

AD 2. AERODROMES

DAUO AD 2.1 AERODROME LOCATION INDICATOR AND NAME

DAUO – GUEMAR/ EL-OUED ABDELKADER LAMOUDI

DAUO AD 2.2 AERODROME GEOGRAPHICAL AND ADMINISTRATIVE DATA

1	ARP coordinates ARP location	33 30 47N 006 46 57E RWYs intersection.
2	Direction, distance from (city)	Located of 10 NM Northwest from the city of El Oued.
3	Elevation/Reference temperature	62 M/40°C
4	Geoid undulation at AD ELEV PSN	NIL
5	MAG VAR / Annual change	2°E (2017) / 6' E
6	AD Administration, address, telephone, telefax, Telex, AFS	GUEMAR/ EL-OUED ABDELKADER LAMOUDI AIRPORT GUEMAR/ EL-OUED ABDELKADER LAMOUDI AIRPORT BP 110 / GUEMAR Tel: +213 32101015 TWR: +213 32101707 ARO: +213 32101006 STD: +213 32101019 Teletex: NIL AFS: DAUOYDYG
7	Type of traffic (IFR/VFR)	IFR/VFR
8	Remarks	NIL

DAUO AD 2.3 OPERATIONAL HOURS

1	AD administration	0700/1500
2	Customs and immigration	Presence during flight hours.
3	Health and sanitation	Presence during flight hours.
4	AIS briefing office	0600/1800 (1)
5	ATS reporting office (ARO)	0600/1800 (1)
6	MET briefing office	NIL
7	ATS	0600/1800 (1)
8	Fueling	0600/1800
9	Handling	Presence during flight hours.
10	Security	Permanence.
11	De-icing	NIL
12	Remarks	(1) outside of ATS/AIS hours a notice before 13h00 will be sent to DAUOYDYG DAUOZPZX and dauo@enna.dz

DAUO AD 2.4 HANDLING SERVICES AND FACILITIES

1	Cargo handling facilities	Company of AIR ALGERIA.
2	Fuel / oil types	JET A1
3	Fuelling facilities /Capacity	Hydrating system at the parking level Four mouthful (04) – Capacity : 300.000 liters Flow rate Max 65 m3/h
4	De-icing facilities	NIL
5	Hangar space for visiting aircraft	NIL
6	Repair facilities for visiting aircraft	NIL
7	Remarks	NIL

DAUO AD 2.5 PASSENGER FACILITIES

1	<i>Hotels</i>	In the city.
2	<i>Restaurants</i>	In the city.
3	<i>Transportation facilities</i>	Taxi.
4	<i>Medical facilities</i>	In the city.
5	<i>Bank and post office</i>	In the city.
6	<i>Tourist office</i>	In the city.
7	<i>Remarks</i>	NIL

DAUO AD 2.6 RESCUE AND FIREFIGHTING SERVICES

1	<i>AD category for firefighting</i>	CAT 7.
2	<i>Rescue equipment</i>	Yes, CAT 7.
3	<i>Capability for removal of disabled aircraft</i>	NIL
4	<i>Remarks</i>	NIL

DAUO AD 2.7 SEASONAL AVAILABILITY - CLEARING

1	<i>Type of clearing equipment</i>	Not available.
2	<i>Clearance priorities</i>	NIL
3	<i>Remarks</i>	NIL

DAUO AD 2.8 APRONS, TAXIWAYS AND CHECK LOCATIONS / POSITION DATA

1	<i>Apron surface and strength</i>	Surface: Bituminous Concrete Strength: PCR 490 F/C/W/T
2	<i>Taxiway width, surface and strength</i>	TWY: A, B, C Width: 25M Surface: Bituminous Concrete Strength: PCR 490 F/C/W/T
3	<i>Altimeter checkpoint location and elevation</i>	Location: NIL Elevation: NIL
4	<i>VOR check points</i>	NIL
5	<i>INS check points</i>	NIL
6	<i>Remarks</i>	NIL

DAUO AD 2.9 SURFACE MOVEMENT GUIDANCE AND CONTROL SYSTEM AND MARKINGS

1	<i>Use of aircraft stand ID signs, TWY guidelines and visual docking / parking guidance system of aircraft stands</i>	ID signs: YES TWY guidelines: YES Parking guidance system : YES
2	<i>RWY and TWY markings and LGT</i>	RWY 13/31: RWY THR lights, RWY edge lights, RWY end lights. RWY 02/20: NIL RWY 13/31: THR marking, RWY centre line marking, RWY designation marking, Aiming point marking, Touchdown zone marking. RWY 02/20: THR marking, RWY centre line marking, RWY designation marking, Aiming point marking, Touchdown zone marking. TWY Edge lights (TWYA). TWY center line marking.
3	<i>Stop bars</i>	NIL
4	<i>Remarks</i>	Guidelines of RWY 31 turn pads are for ACFT CAT 4 E.

DAUO AD 2.10 AERODROME OBSTACLES

<i>Approach and take-off areas</i>					
<i>OBST ID / Designation</i>	<i>OBST type</i>	<i>OBST position</i>	<i>ELEV/HGT</i>	<i>Markings / Type, Color</i>	<i>Remarks</i>
a	b	c	d	e	f
DAUO0B001	Building	33 30 24N 006 47 25E	70.25/8.25M	NIL	NIL
DAUO0B002	LOC Antenna	33 30 29.90N 006 47 21.14E	HGT 3 M	Marked and LGTD	NIL

<i>Circling area and at aerodrome</i>					
<i>OBST ID / Designation</i>	<i>OBST type</i>	<i>OBST position</i>	<i>ELEV/HGT</i>	<i>Markings / Type, Color</i>	<i>Remarks</i>
a	b	c	d	e	f
DAUO0B003	Antenna VOR/DME	33 30 37.64N 006 46 50.21E	-	Marked and LGTD	NIL
DAUO0B004	PTT Antenna	33 30 11.25N 006 47 43.04E	HGT 18 M	Marked and LGTD	NIL
DAUO0B005	Pylon PRKG	NIL	HGT 24 M	Marked and LGTD	NIL
DAUO0B006	TWR	33 30 37N 006 47 06E	HGT 24 M	Marked and LGTD	NIL
DAUO0B007	NDB antenna	33 30 22.60N 006 47 15.98E	HGT 18 M	Marked and LGTD	NIL
DAUO0B008	Radar antenna	33 30 47N 006 46 50E	89/30 M	Marked and LGTD	NIL
DAUO0B009	Tower of water	33 30 23N 006 47 00E	23 M	Marked and LGTD	NIL
DAUO0B010	GP Antenna	33 31 29.67N 006 45 49.31E	HGT 17 M	Marked and LGTD	NIL
DAUO0B011	TDA antenna	33 30 24N 006 46 59E	HGT 25 M	Marked and LGTD	NIL

DAUO AD 2.11 METEOROLOGICAL INFORMATION PROVIDED

1	Associated MET office	METEO station of El Oued/Guemar
2	Hours of service MET office outside hours	H24
3	Office responsible for TAF preparation and periods of validity	METEO opération Direction Dar El Beida 09 hours.
4	Trend Forecast and Interval of issuance	METAR 01 hour – TAF long 06 hours.
5	Briefing/consultation provided	NIL
6	Flight documentation and language(s) used	TAF, METAR, SIGMET, TEMSI et WITEM Fr/En
7	Charts and other information available for briefing or consultation	SPECIAL, Avertissement d'aérodrome (BMS Aéro).
8	Supplementary equipment available for providing Information on meteorological conditions.	NIL
9	ATS units provided with meteorological information	TWR
10	Remarks	NIL

DAUO AD 2.12 RUNWAY PHYSICAL CHARACTERISTICS

Designations RWY NR	TRUE BRG	Dimensions of RWY (M)	Strength (PCR) And surface of RWY and SWY	THR coordinates RWY end coordinates THR geoid undulation	THR elevation and Highest elevation of TDZ of precision APP RWY
1	2	3	4	5	6
13	130	3000x45	PCR 490 F/C/W/T	33 31 38.50N 006 45 43.02E	59/NIL
31	310	3000x45	Bituminous Concrete	33 30 36.24N 006 47 12.38E	61/NIL
02	020	2000x30	PCR 490 F/C/W/T	33 29 43.84N 006 46 33.26E	62/NIL
20	200	2000x30	Bituminous Concrete	33 30 45.33N 006 47 00.45E	61/NIL

Slope of RWY-SWY	SWY Dimensions (M)	CWY Dimensions (M)	Strip Dimensions (M)	RESA (M)	OFZ	Remarks
7	8	9	10	11	12	13
+0.067 %	100 X 45	NIL	3320 x 300	NIL	NIL	NIL
-0.067 %	100 X 45	NIL	3320 x 300	NIL	NIL	NIL
-0.05 %	NIL	NIL	2220 x 150	NIL	NIL	NIL
+0.05 %	100 X 30	NIL	2220 x 150	NIL	NIL	NIL

DAUO AD 2.13 DECLARED DISTANCES

<i>RWY Designator</i>	<i>TORA (m)</i>	<i>TODA (m)</i>	<i>ASDA (m)</i>	<i>LDA (m)</i>	<i>Remarks</i>
1	2	3	4	5	6
13	3000	3000	3100	3000	NIL
31	3000	3000	3100	3000	NIL
02	2000	2000	2000	2000	NIL
20	2000	2000	2100	2000	NIL

DAUO AD 2.14 APPROCH AND RUNWAY LIGHT

<i>RWY Designator</i>	<i>APCH LGT Type LEN INTST</i>	<i>THR LGT Color WBAR</i>	<i>VASIS (MEHT) PAPI</i>	<i>TDZ, LGT LEN</i>	<i>RWY Center Line LGT Length, spacing, color, INTST</i>	<i>RWY edge LGT LEN, spacing color INTST</i>	<i>RWY end LGT color WBAR</i>	<i>SWY LGT LEN (M) Color</i>	<i>Remarks</i>
1	2	3	4	5	6	7	8	9	10
13	Simplified 300 m LIH	Green	PAPI 2,90°	NIL	NIL	3000M, 60M, White, LIH	Red	NIL	NIL
31	NIL	Green	PAPI 2,92°	NIL	NIL	3000M, 60M, White, LIH	Red	NIL	NIL
02	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL
20	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL

DAUO AD 2.15 OTHER LIGHTING AND SECONDARY POWER SUPPLY

1	<i>ABN/IBN location, characteristics and hours of operation</i>	33 30 37N 006 47 06E Alternating green and white. On request.
2	<i>LDI location and lighting</i> <i>Anemometer location and lighting</i>	Signal area (LDI, WDI) lighted.
3	<i>TWY edge and centre line lights</i>	TWY edge lights: Blue.
4	<i>Secondary power supply/switch-over time</i>	Automatic available.
5	<i>Remarks</i>	NIL

DAUO AD 2.16 HELICOPTER LANDING AREA

1	<i>Coordinates TLOF or THR of FATO Geoid undulation</i>	NIL
2	<i>TLOF and/or FATO elevation (M/FT)</i>	NIL
3	<i>TLOF and FATO area dimensions, surface, strength, marking</i>	NIL
4	<i>True bearings of FATO</i>	NIL
5	<i>Declared distance available</i>	NIL
6	<i>APP and FATO lighting</i>	NIL
7	<i>Remarks</i>	NIL

DAUO AD 2.17 ATS AIRSPACE

1	<i>Designation and lateral limits</i>	CTR EL OUED Circle of 10 NM radius centred on the ARP (33 30 47N 006 46 57E).
2	<i>Vertical limits</i>	900M /GND
3	<i>Airspace classification</i>	D
4	<i>ATS unit call sign and language(s)</i>	EL OUED TWR/ French and English.
5	<i>Transition altitude</i>	990 M
6	<i>Remarks</i>	NIL

DAUO AD 2.18 ATS COMMUNICATION FACILITIES

<i>Service designation</i>	<i>Call sign</i>	<i>Channel</i>	<i>Hours of operation</i>	<i>Remarks</i>
1	2	3	4	5
TWR	EL OUED TWR	118.6 MHZ-119.7 MHZ (a)	0600/1800	NIL

DAUO AD 2.19 RADIO NAVIGATION AND LANDING AIDS

<i>Type of aid, MAG VAR, Type of supported OPS (for VOR/ILS/MLS, give declination)</i>	<i>ID</i>	<i>Frequency</i>	<i>Hours of operation</i>	<i>Position of transmitting antenna coordinates</i>	<i>Elevation of DME Transmitting antenna</i>	<i>Remarks</i>
1	2	3	4	5	6	7
CVOR/DME (2°E / 2017)	ELO	117.6 Mhz CH 123X	H24	33 30 37.64N 006 46 50.21E	NIL	QDR 213°/335M from ARP.
LOC13/ILS CAT I (2°E / 2017)	EO	108.3 Mhz	H24	33 30 29.90N 006 47 21.14E	NIL	NIL
GP 13		334.1 Mhz				
DME-P	EO	CH20X	H24	33 31 29.67N 006 45 49.31E	76M	Co-located with Gp 13
NDB	ELO	358 KHZ	H24	33 30 22.60N 006 47 15.98E	NIL	QDR166°/408M from THR31.

DAUO AD 2.20 LOCAL AERODROME REGULATIONS:

NIL

DAUO AD 2.21 NOISE ABATEMENT PROCEDURES:

NIL

DAUO AD 2.22 FLIGHT PROCEDURES:

NIL

DAUO AD 2.23 ADDITIONAL INFORMATION:

NIL

DAUO AD 2.24 CHARTS RELATED TO AN AERODROME:

AD Chart - ICAO
AOC – ICAO RWY 02/20
AOC – ICAO RWY 13/31
IAC - ICAO VOR RWY13 CAT C/D
IAC - ICAO VOR RWY13 CAT A/B
IAC – ICAO ILS or LOC – Z – RWY 13 CAT C/D
IAC – ICAO ILS or LOC – Z – RWY 13 CAT A/B
IAC – ICAO ILS or LOC – Y – RWY 13 CAT A/B/C/D
VAC - ICAO

AD 2 DAUO-AD
AD2 DAUO-AOC1
AD2 DAUO-AOC2
AD 2 DAUO-IAC 1
AD 2 DAUO-IAC 2
AD2 DAUO-IAC3
AD2 DAUO-IAC4
AD2 DAUO-IAC5
AD 2 DAUO-VAC1