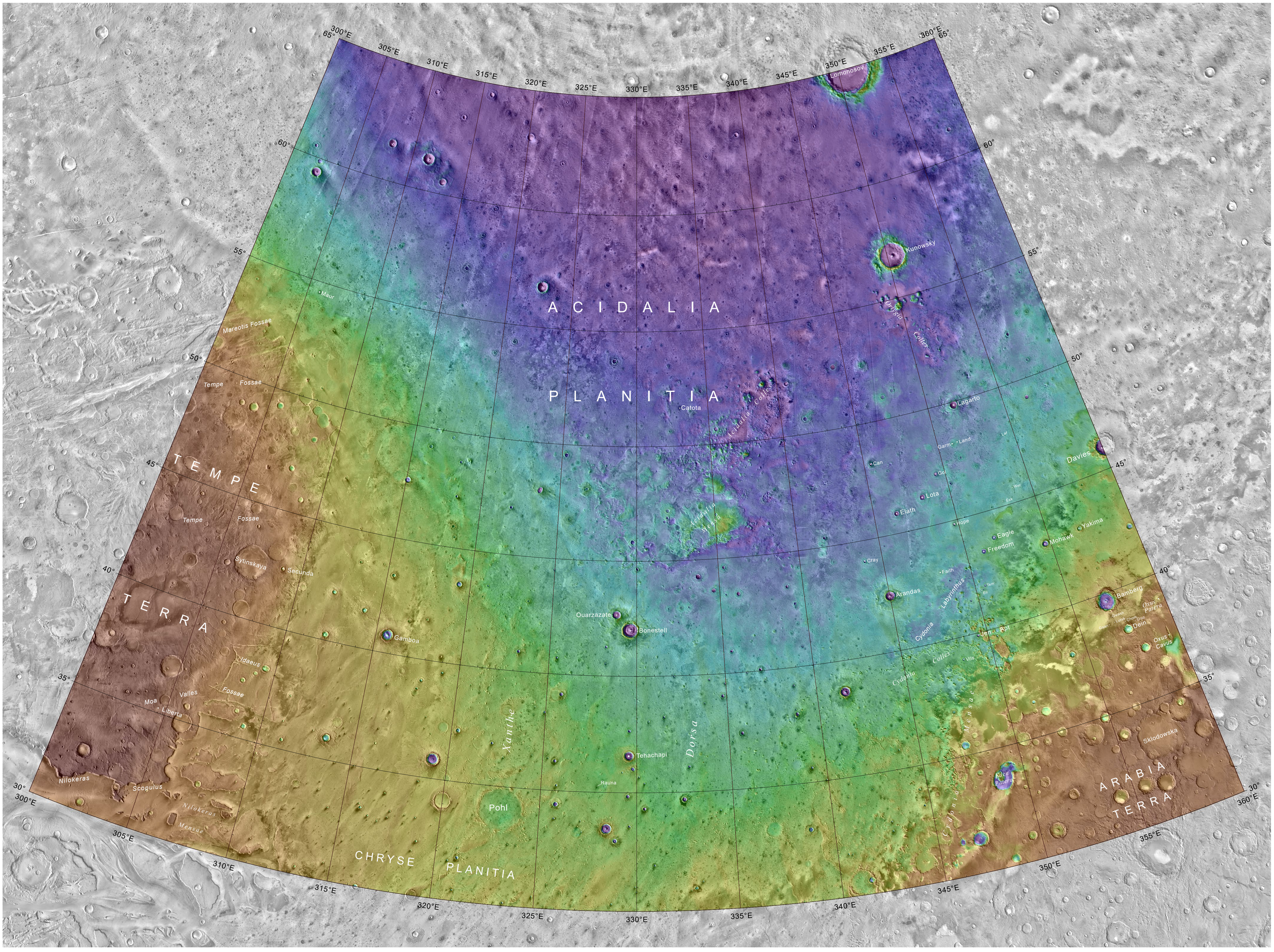

Projection: Lambert Conformal Conic
Datum: Mars 2000 Sphere
Central Meridian: 330.0
Standard Parallel 1: 36.2
Standard Parallel 2: 59.5
Scale Factor: 1.0
Latitude of Origin: 0.0
Latitude System: Planetocentric
Longitude System: Postive East

MOLA Elevation (m)

High : 1055

Low : -6640

0 100 200 300 400 Km

Scale 1:5,000,000 at standard parallel

Mare Acidalium, MC-4

Base image: THEMIS IR Day mosaic by ASU, USGS
Margin image: THEMIS IR Global Mosac v11.6, ASU
Colorized Topography: MOLA Elevation Model, GSFC
Date of Last Nomenclature Update: March 9, 2026