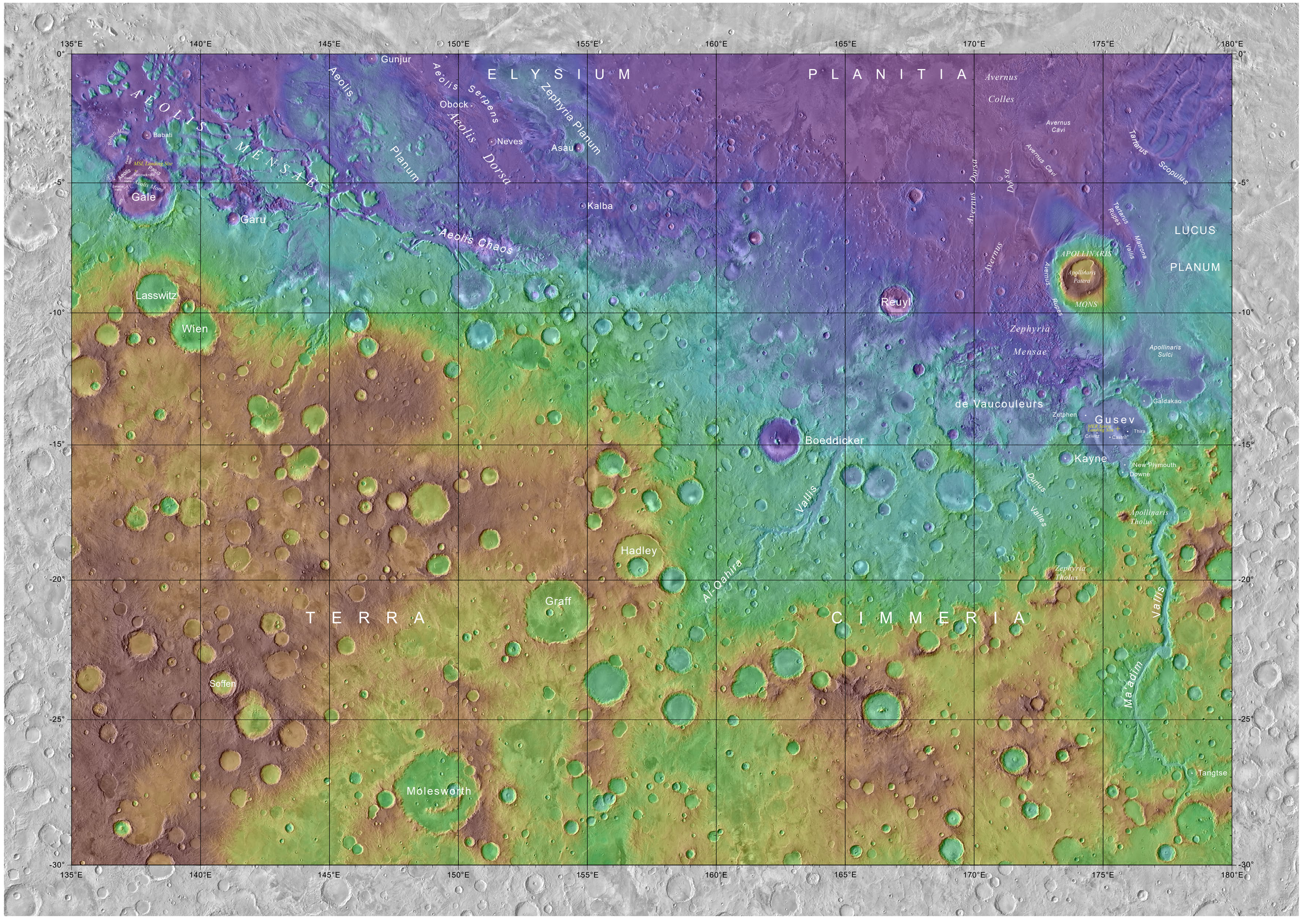

Projection: Mercator
Datum: Mars 2000 Sphere
Central Meridian: 0.0000
Standard Parallel 1: 0.0000
Latitude System: Planetocentric
Longitude System: Postive East

MOLA Elevation (m)

High : 3595

Low : -4536

0 100 200 300 400 Km

Scale 1:5,000,000 at standard parallel

Aeolis, MC-23

Base image: THEMIS IR Day mosaic by USGS, ASU
Margin image: THEMIS IR Global Mosac v11.6, ASU
Colorized Topography: MOLA Elevation Model, GSFC
Date of Last Nomenclature Update: September 26, 2025