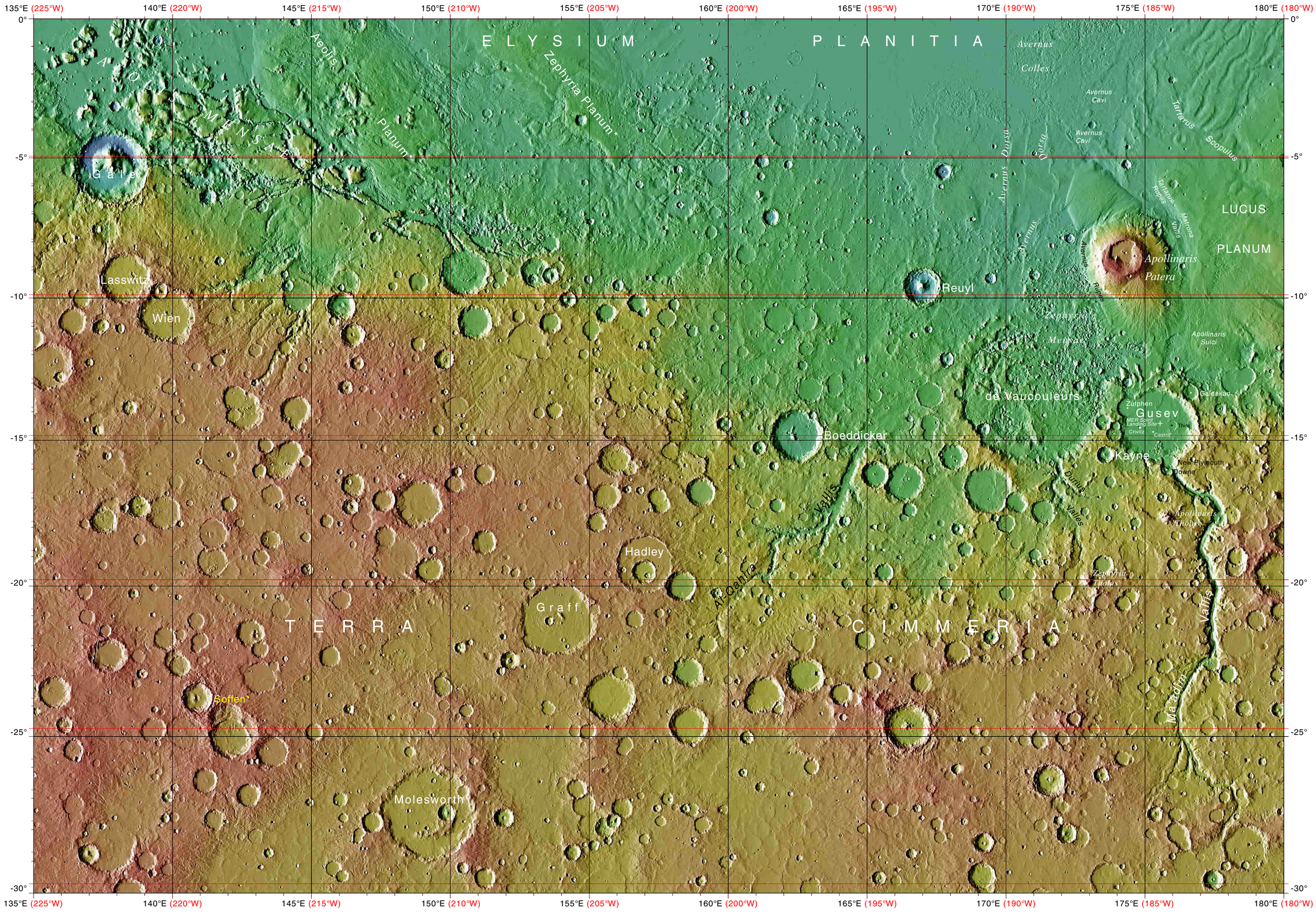

135°E (225°W)
140°E (220°W)
145°E (215°W)
150°E (210°W)
155°E (205°W)
160°E (200°W)
165°E (195°W)
170°E (190°W)
175°E (185°W)
180°E (180°W)
0°
-5°
-10°
-15°
-20°
-25°
-30°
ELYSIUM
PLANITIA
Aeolis
Planum
Zephyria Planum
Avernus
Colles
Avernus Cavi
Tartarus
Scopulus
Avernus Dorsa
Tartarus Rupes
Matrona Vallis
LUCUS
PLANUM
Apollinaris Patera
Avernus Rupes
Zephyria Mensae
Apollinaris Sulci
Gale
Lasswitz
Wien
Reuyl
de Vaucouleurs
Gusev
Zutphen
Galdakao
Boeddicker
Kayne
New Plymouth
Downe
Durius Valles
Apollinaris Tholus
Hadley
Al-Qahira Vallis
Zephyria Tholus
Graff
TERRA
CIMMERIA
Soffen
Maradim Vallis
Molesworth
Elevations above 9000 meters
found only on the larger volcanos.
-8200 Minimum
21229 Maximum
-9000
-7000
-5000
-3000
-1000
0
1000
3000
5000
7000
9000
11000
13000
15000
17000
19000
21000
Elevation in meters