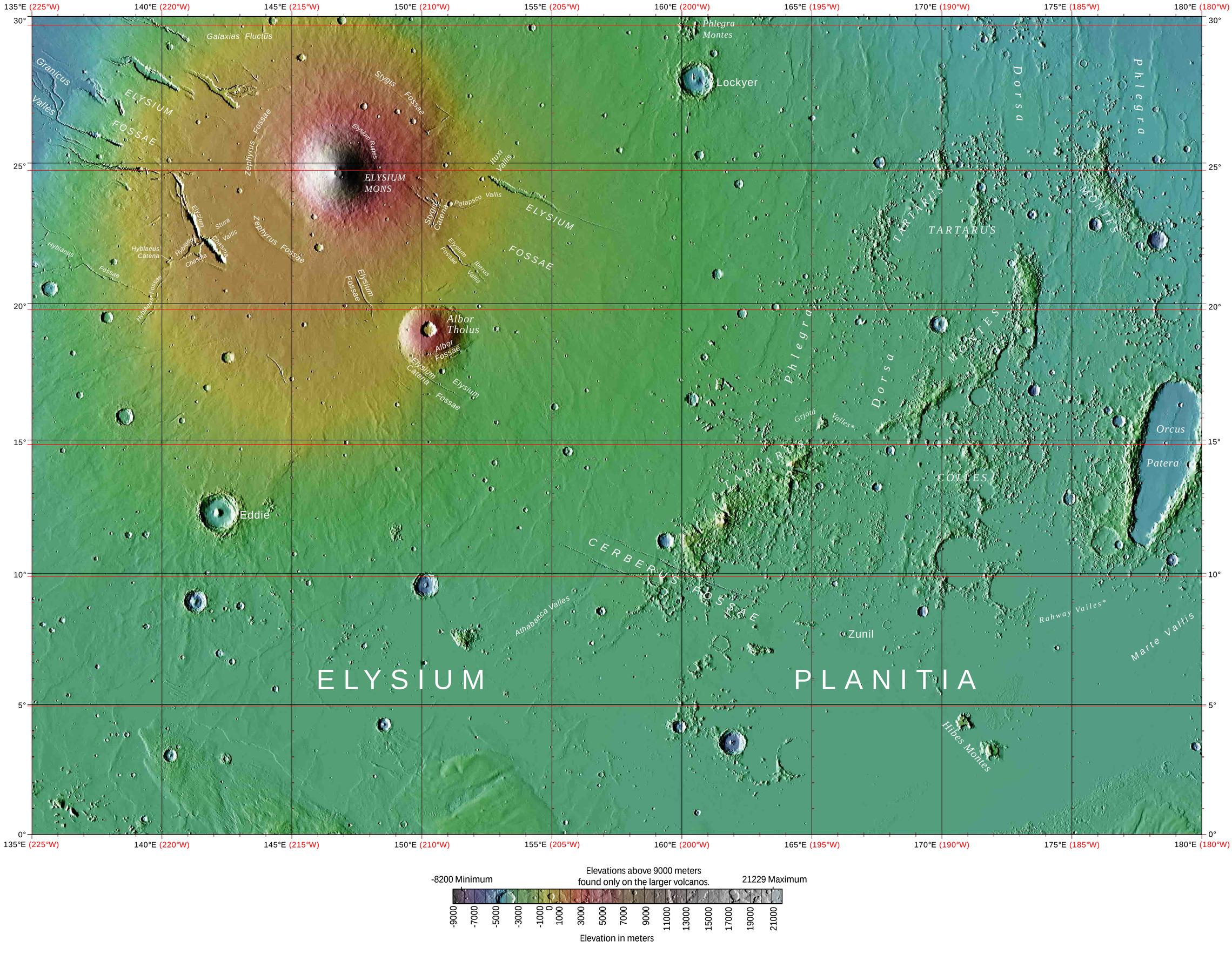

135°E (225°W)
140°E (220°W)
145°E (215°W)
150°E (210°W)
155°E (205°W)
160°E (200°W)
165°E (195°W)
170°E (190°W)
175°E (185°W)
180°E (180°W)
30°
25°
20°
15°
10°
5°
0°
Galaxias Fluctus
Granicus Valles
ELYSIUM FOSSAE
Zephyrus Fossae
Stygis Fossae
Elysium Rupes
ELYSIUM MONS
Ituxi Vallis
Patapsco Vallis
Stygis Catena
Elysium Fossae
Iberus Vallis
Stura Vallis
Hyblaeus Catena
Hyblaeus Fossae
Hyblaeus Chasma
Zephyrus Fossae
Elysium Fossae
Albor Tholus
Albor Fossae
Elysium Catena
Elysium Fossae
Phlegra Montes
Lockyer
Dorsa
Phlegra
TARTARUS
TARTARUS MONTES
Phlegra
Dorsa
MONTES
Grjotá Valles*
TARTARUS
COLLES
Orcus
Patera
Eddie
CERBERUS FOSSAE
Athabasca Valles
Zunil
Rahway Valles*
Marte Vallis
ELYSIUM
PLANITIA
Hibes Montes
-8200 Minimum
Elevations above 9000 meters found only on the larger volcanos.
21229 Maximum
-9000
-7000
-5000
-3000
-1000
0
1000
3000
5000
7000
9000
11000
13000
15000
17000
19000
21000
Elevation in meters