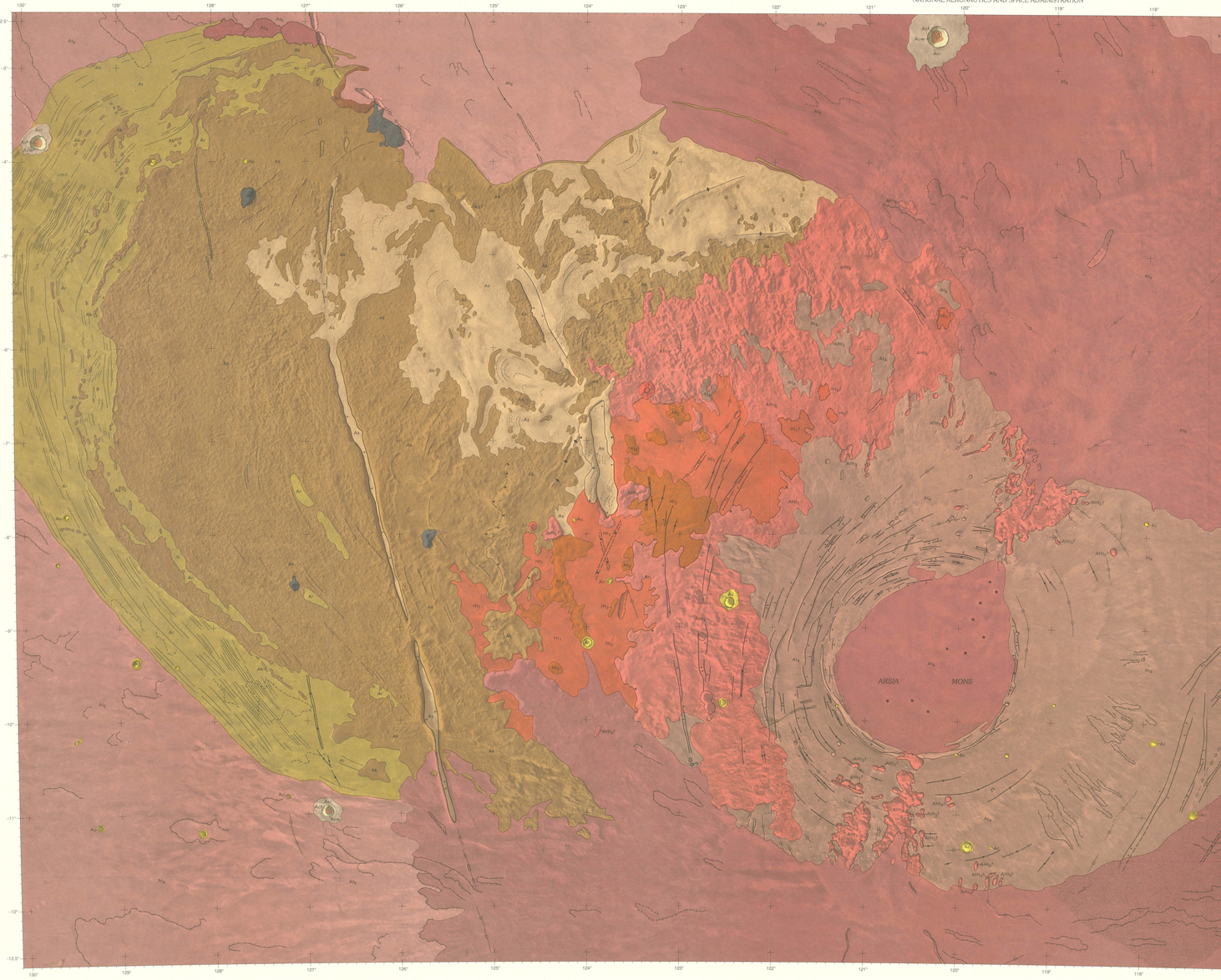
U.S. DEPARTMENT OF THE INTERIOR
U.S. GEOLOGICAL SURVEY

Prepared for the
NATIONAL AERONAUTICS AND SPACE ADMINISTRATION

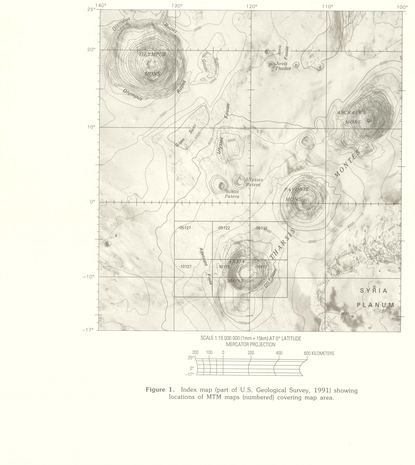
ATLAS OF MARS
1:1,000,000 GEOLOGIC SERIES
ARSIA MONS VOLCANO
M 1M –7/122 G, 1995
I-2480



Base from U.S. Geological Survey, 1991a, b, c, d, e, f

SCALE 1:1 004 000 (1 mm = 1.004 km) AT 122.5° LONGITUDE
TRANSVERSE MERCATOR PROJECTION

75 0 75 150 75 150 125 KILOMETERS


SYRIA
PLANUM
ARSIA
MONS
PAVONIS
MONS
ASCRAEUS
MONS
Pavonis Patera
Arsia Patera
Ascraeus Patera
Daedalia Planum
Tharsis Montes
Olympus Mons
Alba Patera
Uranius Patera
Ceraunius Fossae
Noctis Labyrinthus
Valles Marineris
Claritas Fossae
Solis Planum
Thaumasia Planum
Coprates Chasma
Melas Chasma
Candor Chasma
Ophir Chasma
Hebes Chasma
Juventae Chasma
Ganges Chasma
Eos Chasma
Capri Chasma
Tithonium Chasma
Melas Chasma
Ius Chasma
Hydaspis Chaos
Aureum Chaos
Iani Chaos
Aram Chaos
Margaritifer Sinus
Sinus Meridiani
Meridiani Planum
Terra Sirenum
Terra Cimmeria
Sinus Sabaeus
Mare Erythraeum
Mare Sirenum
Cerberus
Elysium Mons
Hecates Tholus
Albor Tholus
Apollinaris Mons
Gusev Crater
Lyot Crater
Huygens Crater
Schiaparelli Crater
Holden Crater
Eberswalde Crater
Terra Meridiani
Terra Sabaea
Terra Arabia