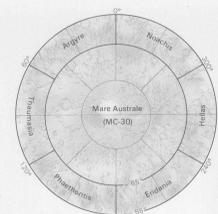
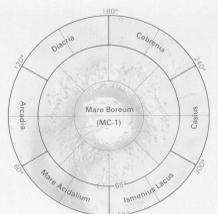


This photomosaic is part of a series of quadrangles made from a special set of Viking Orbiter images acquired specifically for systematic global mapping. Image resolution is 130 to 300 meters per picture element. The average sun elevation angle is 20° (solar zenith angle 70°). The images have been digitally enhanced by the Jet Propulsion Laboratory's Mission and Test Imaging System to accentuate high-frequency detail. Image placement is based on the 1978 control net (Davies, M. E., and others, 1978, Control net of Mars: February 1978. The Rand Corp. R02309-NASA). At least 60 percent of the image control points lie within 0.5 mm (1 km) of their published locations.

Interior—Geological Survey, Reston, Va.—1983—G83134
Prepared on behalf of the Mars Data Analysis Program,
Planetary Division, Office of Space Science, National Aero-
nautics and Space Administration under contract W-14.575

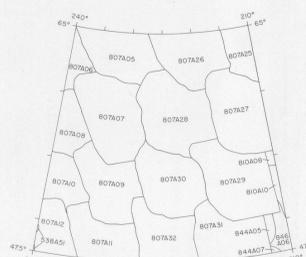
SCALE 1:2 000 000 (1 mm = 2 km) AT 59.17°
LAMBERT CONFORMAL PROJECTION



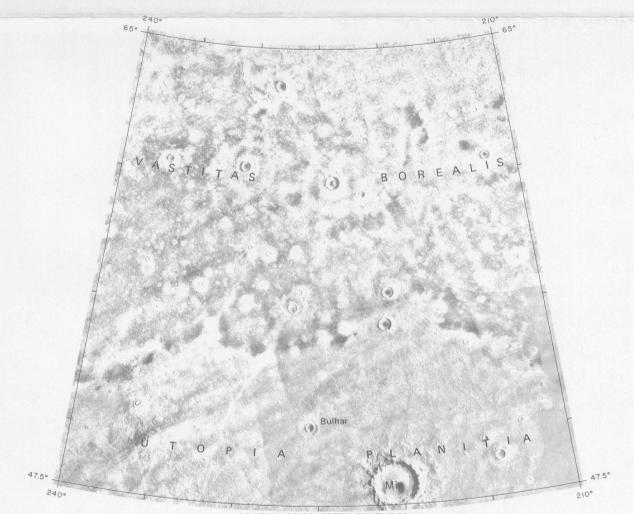
11228 128	11258 128	11285 122	11323 122	11357 122	11388 122	11424 122	11453 122	11481 122	11509 122	11537 122	11565 122	11593 122
Dacia (MC-2)	Aradia (MC-3)	Mare Acidalium (MC-4)	Imeneus Lacus (MC-5)	Caelus (MC-6)	Coladma (MC-7)							
11384 128	11321 122	11259 122	11200 122	11138 122	11076 122	11014 122	1052 122	990 122	928 122	866 122	804 122	742 122
Amazonis (MC-8)	Tharsis (MC-9)	Lunae Palus (MC-10)	Oxia Palus (MC-11)	Arabia (MC-12)	Syrtes Major (MC-13)	Amenites (MC-14)	Elysium (MC-15)					
11222 122	11250 122	11278 122	11306 122	11334 122	11362 122	11390 122	11418 122	11446 122	11474 122	11502 122	11530 122	11558 122
Memoonia (MC-16)	Phoenicis Lacus (MC-17)	Copwasa (MC-18)	Margarifer Sinus (MC-19)	Sirius Sinus (MC-20)	Iapygia (MC-21)	Mare Tyrrhenum (MC-22)	Argos (MC-23)					
11186 122	11185 122	11184 122	11183 122	11182 122	11181 122	11180 122	11179 122	11178 122	11177 122	11176 122	11175 122	11174 122
Phaethon (MC-24)	Thaumasia (MC-25)	Argyre (MC-26)	Acidalia (MC-27)	Hellas (MC-28)	Elysium (MC-29)							
11180 122	11179 122	11178 122	11177 122	11176 122	11175 122	11174 122	11173 122	11172 122	11171 122	11170 122	11169 122	11168 122

INDEX OF PUBLISHED PHOTOMOSAICS
Quadrangle availability is indicated by an "I" series number.

NOTE TO USERS
Users noting errors or omissions are urged to indicate them
on the map and to forward it to U.S. Geological Survey,
Building 4, Room 454, 2255 North Gemini Drive, Flagstaff,
Arizona 86001. A replacement copy will be returned.



INDEX TO VIKING PICTURES
The mosaic was made with the Viking pictures outlined
above. Copies of various enhancements of these pictures are
available from National Space Science Data Center, Code 501
Goddard Space Flight Center, Greenbelt, MD 20771.



LOCATION OF SELECTED FEATURES
Contrast in the reduced base mosaic was purposely
suppressed to emphasize the names.

CONTROLLED PHOTOMOSAIC OF THE CEBRENIA NORTHWEST QUADRANGLE OF MARS

M 2M 56/225 CM
MC-7 NW
1983

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