

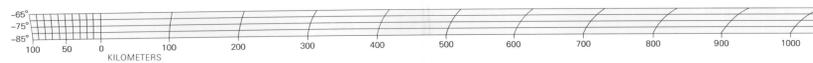
This photomosaic was made by using reduced copies of 1:2,000,000 scale controlled photomosaics. The image resolution of the Viking Orbiter pictures used to compile the original mosaics is 130 to 300 meters per picture element and the average sun elevation is 20° (solar zenith angle 70°). The images were digitally enhanced by the Jet Propulsion Laboratory's Mission and Test Imaging System to accentuate high-frequency detail. Image placement was based on the 1978 control net (Davies, M.E., and others, 1978, Control Net of Mars, February 1978, The Rand Corp. R-2309, NASA). Appropriate "T" series numbers may be used to obtain published copies of the 2,000,000 scale photomosaics.

1:2,000,000 SCALE  
CONTROLLED PHOTOMOSAICS

No.	Quadrangle No.
1847	MC-30-A 8 8
1833	MC-30-F
1834	MC-30-G
1835	MC-30-I
1836	MC-30-F
1837	MC-30-G
1838	MC-30-H
1839	MC-30-I
1840	MC-30-J

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Space Administration, under contract W-15,814.

SCALE 1:4,306,000 (1 mm = 4.3 km) AT 65° LATITUDE  
POLAR STEREOGRAPHIC PROJECTION



CONTROLLED PHOTOMOSAIC OF THE MARE AUSTRALE REGION OF MARS

MC-30

M 5M-90/0 CM

1988

NOTE TO USERS  
Users noting errors or omissions are urged to indicate them  
in 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.