



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. R., and others, 1978, Control net of Mars: February 1978. The Rand Corp. RQ2309-NASA). At least 66 percent of the image control points lie within 0.5 mm (1 km) of their published locations.

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SCALE 1:2,000,000 (1mm=2 km) AT 35.83°
LAMBERT CONFORMAL PROJECTION

