

This map was prepared under the direction of R.M. Batson as part of an experimental program utilizing MM'69 pictures for developing optimum methods for making maps with MM'71 pictures

Topographic airbrush rendition by P.L. Bridges

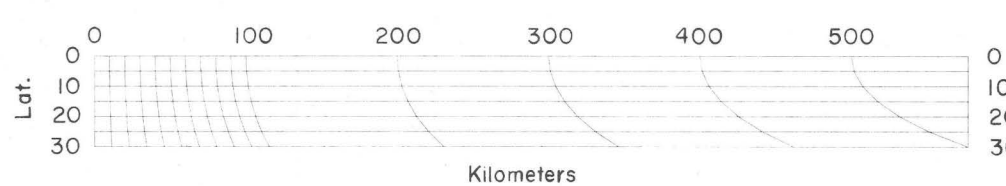
Horizontal control in areocentric coordinates by Davies and Berg (1971, Jour. Geophys. Research, v. 76, no. 2)

Work performed under JPL contract no. W0-8122 and NASA contract no. W-13, 204

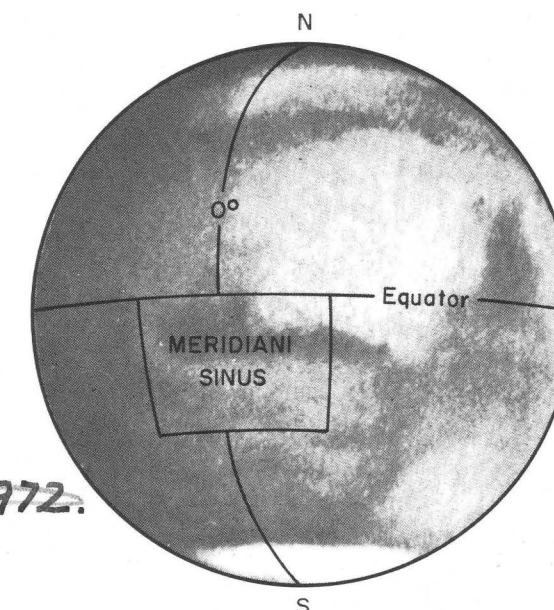
Albedo interpretation by J.L. Inge



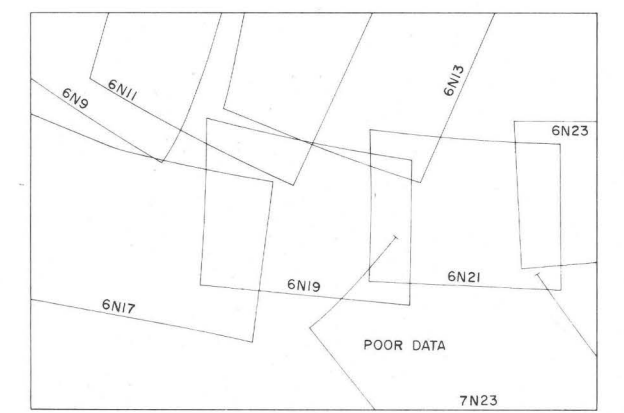
MERIDIANI SINUS QUADRANGLE
MERCATOR PROJECTION
SCALE 1:5,000,000



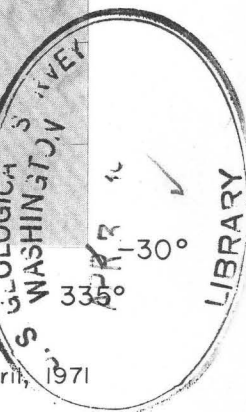
ALBEDO MARKINGS IN BLUE LIGHT
(effective wavelength, 469nm)



Quadrangle location on Mariner 7
For Encounter frame 67



Index of MM69 pictures used to make this map.
Albedo information on 6N9 and 6N17 only.



*Mars (Meridiani Sinus quad.) Relief. 1:5,000,000. 1972.
sheet 2,
cop. 1.*

This report is preliminary and has not been edited or reviewed for conformity with U.S. Geological Survey standards and nomenclature.

**M(200)
R290**
no. 72-408
sheet 2
OPEN FILE C.1