

NOTES TO USER
The base relief features shown on this map are portrayed utilizing contours drawn primarily by the Lunar Orbiter IV approach. Some data from Lunar Orbiter V, Apollo orbital flights, Mariner 10, and the USSR Zond missions are also used. Shaded relief is drawn with sections illuminated with light from the east. Asteroid designations are shown with their names in the center of the crater. Asteroid names and designations are given by Borchers et al. (1974). For general and depth differences are represented by the distribution of the contour intervals. The color of the shaded relief was selected for optimum discrimination of detail and was selected to represent the color of the Moon.

NOTES TO USER
This chart includes feature names officially approved by the International Astronomical Union (IAU). Proposed names are not included. Spelling conforms to IAU recommendations except for the more recognizable forms listed below. Letter designations have been applied to a selection of craters that contained double craters using the IAU-approved alphabetical scheme (Borchers et al. 1974). Craters are plotted on the standard celestial scheme (Borchers et al. 1974).

NOTES TO USER
Feature names with identified spelling: Crater, Eaglehead.
Feature names without: Stone Dome, Oceanus Crater.
LSM 900 AN: Altitudes for Lunar 1:5,000,000 series, center of map, 90° N, 90° S, map. Shaded relief map with white markings, A, and markings, B.

REFERENCES
Bor, J. L., and Bridges, P. M., 1970. Applied photogrammetry for orbiter photography. Photogrammetric Engineering and Remote Sensing, v. 42, no. 4, International Astronomical Union, 1980 Working Group for Planetary System Nomenclature, 17th General Assembly, Helsinki, 1979. Proceedings: International Astronomical Union Transactions, v. 179, p. 262-265.



INDEX OF NORTH POLAR MOSAIC PICTURES

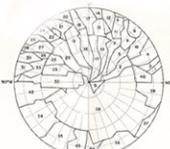
LUNAR ORBITER II, III, IV and V FEATURES

Feature Name	Approx. Longitude	Approx. Latitude	Approx. Diameter (km)
Agassiz	100°W	85°N	100
Amundsen	100°W	85°N	100
Amundsen-Scott	100°W	85°N	100
Amundsen	100°W	85°N	100
Amundsen	100°W	85°N	100
Amundsen	100°W	85°N	100
Amundsen	100°W	85°N	100
Amundsen	100°W	85°N	100
Amundsen	100°W	85°N	100
Amundsen	100°W	85°N	100

MAP SHOWING RELIEF AND SURFACE MARKINGS OF THE LUNAR POLAR REGIONS
1981

LUNAR ORBITER II, III, IV and V FEATURES

Feature Name	Approx. Longitude	Approx. Latitude	Approx. Diameter (km)
Amundsen	100°W	85°N	100
Amundsen	100°W	85°N	100
Amundsen	100°W	85°N	100
Amundsen	100°W	85°N	100
Amundsen	100°W	85°N	100
Amundsen	100°W	85°N	100
Amundsen	100°W	85°N	100
Amundsen	100°W	85°N	100
Amundsen	100°W	85°N	100
Amundsen	100°W	85°N	100



INDEX OF SOUTH POLAR MOSAIC PICTURES

NOTE TO USER
Users making plans or missions are urged to indicate their plan on this map. The map is available from the National Aeronautics and Space Administration under contract W-11329.