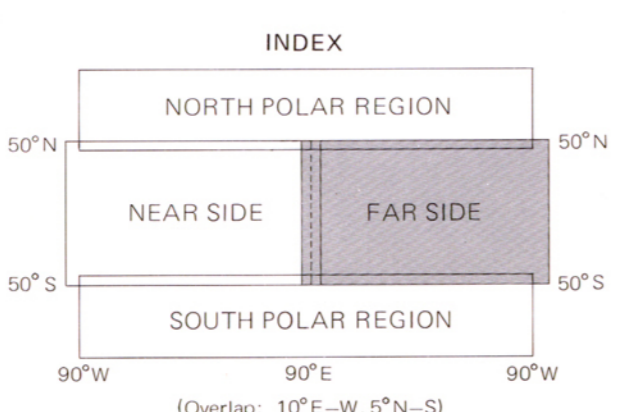
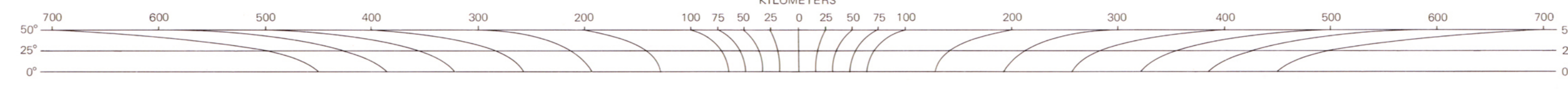


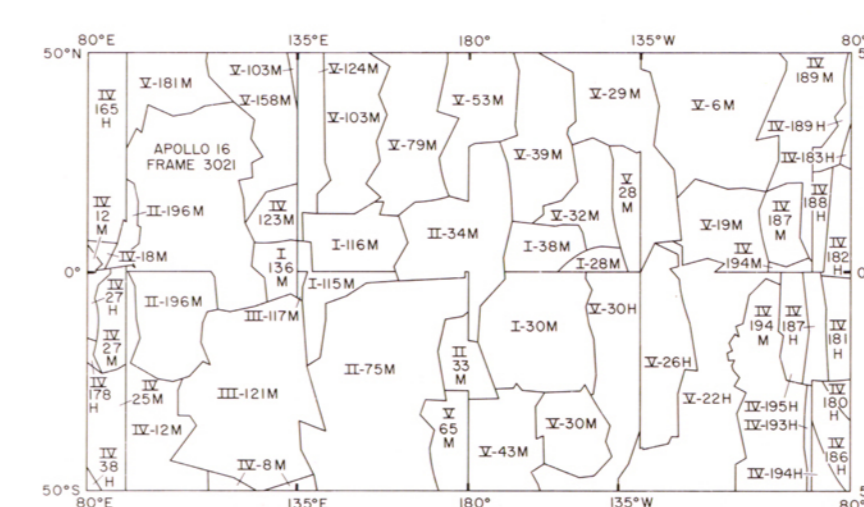
NOTES ON BASE
 The lunar surface features shown on this map were based primarily on data taken by Lunar Orbiter spacecraft. Some data from Apollo orbital flights and the USSR Zond missions were also used. Interpretations and altitudes portrayed are by Jay L. Impo, Barbara J. Hall, and Susan L. Davis. Horizontal positions are tied to the Lunar Positional Reference system of 1974 (Schickman, L. A., 1975, Lunar cartographic dossier, v. 1, Defense Mapping Agency Aerospace Center, St. Louis, AFS, Missouri 63116, esp. 3.1.10, 3.4.43). Evaluated accuracy of this system ranges from 1-16 km at 90° probability.



MERCATOR PROJECTION
 Scale 1:5,000,000 at 34° N-S
 Scale 1:6,026,533 at the Equator
 Near Side, Far Side and Polar Regions
 have common scale at 45° N-S



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INDEX OF PICTURES USED IN THE BASE MOSAIC
 Source for these pictures was the Lunar Orbiter mission designated by the roman numerals I-V. High- or moderate- resolution photographs are indicated by the letter "H" or "M" that follow the frame 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 44, 2255 North Gemini Drive, Flagstaff, Arizona 86001. A replacement copy will be returned.

SHADED RELIEF MAP OF THE LUNAR FAR SIDE

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1980