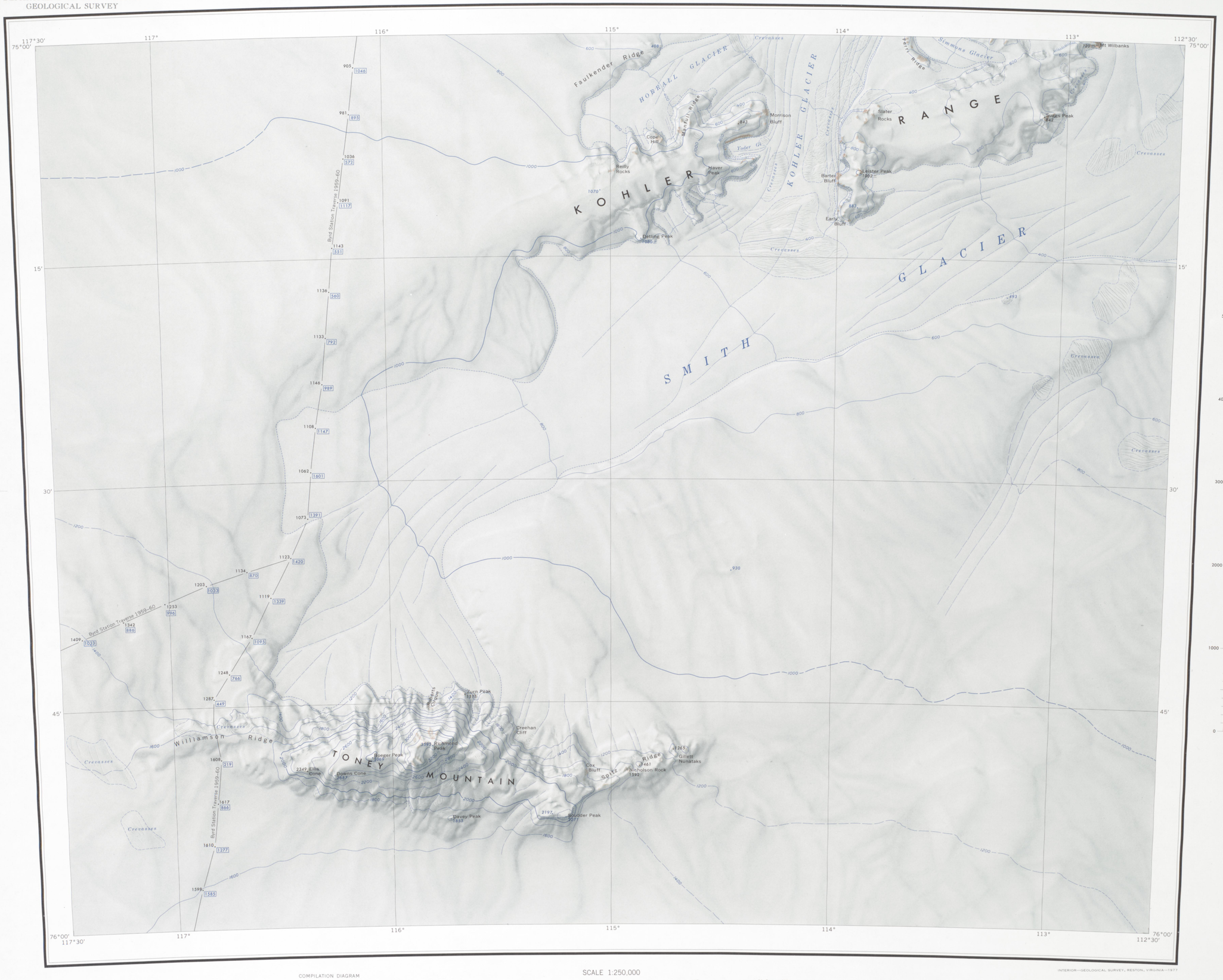
TONEY MOUNTAIN



Mapped, edited, and published by the U. S. Geological Survey in cooperation with the National Science Foundation

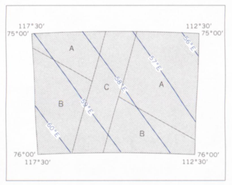
Control by U. S. Geological Survey

Compiled in 1971 from U. S. Navy tricamera aerial photographs taken 1966–1967. Revised from ERTS-1 imagery taken 1973 provided by NASA under Proposal SR-149

Names approved by U. S. Board on Geographic Names

Absence of the crevasse symbol does not necessarily indicate a crevasse-free area

COMPILATION DIAGRAM



Photogrammetric compilation

Earth Resources Technology Satellite imagery (ERTS-1)

A. 1177-14500-7 (Jan. 16, 1973)
B. 1177-14503-7 (Jan. 16, 1973)
C. 1179-15014-7 (Jan. 18, 1973)

Isogonic lines compiled from D.M.A.H.C. Chart 43, 1975

SCALE 1:250,000

5 0 5 10 15 20 Statute Miles

5 0 5 10 15 20 25 30 Kilometres

5 0 5 10 15 Nautical Miles

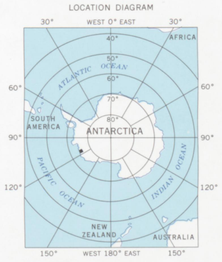
Lambert Conformal Conic Projection—Standard Parallels 72°40′–75°20′
CONTOUR INTERVAL 200 METRES—DATUM IS MEAN SEA LEVEL
Elevations and ice thickness in metres

LEGEND

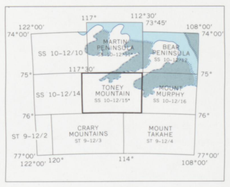
	Ice area	Ice-free area
Contour lines		
(definite)		
(approximate)		
(conjectural)		
Cliff or escarpment		
Steep slope		
Small hillocks		
Intersected control stations	.321	.321
Photogrammetric elevations	.2150±	.2150±
Ice thickness	.84	

Astro control station	
Survey control stations	△1041 ▲Signal
Traverse route with spot height	.111
Moraine	
Glacier	
Crevasses	Crevasses
Coastline under ice (definite; indefinite)	
Ice shelf	
Icebergs	
Fast or bay ice	

LOCATION DIAGRAM



INDEX TO ADJOINING SHEETS



Sheet numbering system based on International Map of the World

INTERIOR—GEOLOGICAL SURVEY, RESTON, VIRGINIA—1977

FOR SALE BY U. S. GEOLOGICAL SURVEY, RESTON, VIRGINIA 22092

TONEY MOUNTAIN
ANTARCTICA
SS 10-12/15*(112°30′W—117°50′W)
S7500—W11230/1X5