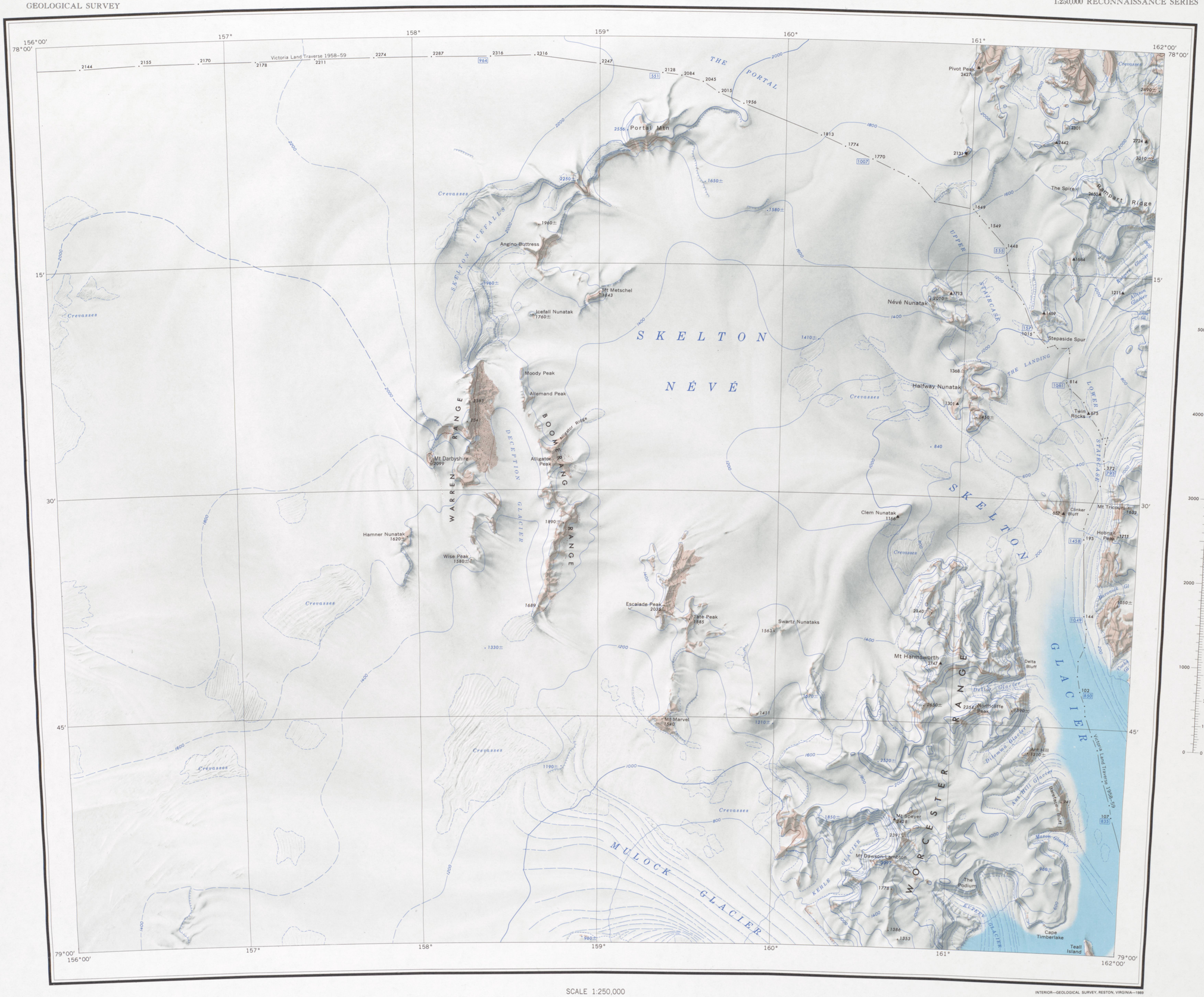
UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

MOUNT HARMSWORTH

ANTARCTICA
1:250,000 RECONNAISSANCE SERIES



CONVERSION SCALE

Meters	Feet
5000	18000
4000	13000
3000	10000
2000	6000
1000	3000
0	0

INTERIOR—GEOLOGICAL SURVEY, RESTON, VIRGINIA—1989

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

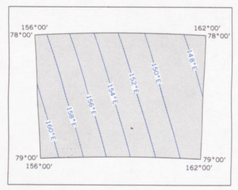
Control by U. S. Geological Survey

Compiled in 1963 from U. S. Navy trimetrogon aerial photographs taken 1956–1961

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

Isogonic lines compiled from U.S.N.O.O. Chart 1706 S, 1960

SCALE 1:250,000

5 0 5 10 15 20 Statute Miles

5 0 5 10 15 20 25 30 Kilometers

5 0 5 10 15 Nautical Miles

Lambert Conformal Conic Projection—Standard Parallels 76°40' and 79°20'

CONTOUR INTERVAL 200 METERS—DATUM IS MEAN SEA LEVEL

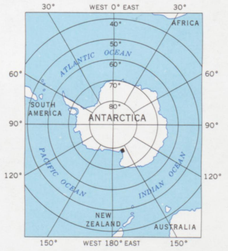
Elevations and ice thickness in meters

LEGEND

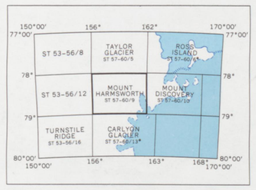
	Ice area	Ice-free area
Contours:		
(definite)		
(approximate)		
Ice cliff or escarpment		
Steep slope on snow		
Ice hillock; nunatak		
Elevation (levelling; trigonometrical)	.1073	.1547
Elevation (altimetric; barometric)	.1193	.1810
Elevation (photogrammetric)	.1090±	.1147 ±
Bench mark and elevation		1788
Ice thickness:		
(with surface height)	3685	
(without surface height)	1660	
	1660	

Geodetic satellite station:
(precise; less precise)
Astronomical station:
(monumented; not monumented)
Survey control station:
(monumented; not monumented)
Oversnow route
Moraine
Glacier
Crevasses
Coastline (definite; indefinite)
Ice shelf and front
Icebergs (stranded)
Fast or bay ice

LOCATION DIAGRAM



INDEX TO ADJOINING SHEETS



Sheet numbering system based on International Map of the World

FOR SALE BY U. S. GEOLOGICAL SURVEY, DENVER, COLORADO 80225 OR RESTON, VIRGINIA 22092

MOUNT HARMSWORTH
ANTARCTICA
ST 57-60/9
78198-S1-TR-250
REVISED 1988