SHACKLETON RANGE

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

ANTARCTICA
1:250,000 RECONNAISSANCE SERIES



CONVERSION SCALE

Meters	Feet
5000	18000
	17000
	16000
	15000
	14000
4000	13000
	12000
	11000
3000	10000
	9000
	8000
	7000
2000	6000
	5000
	4000
1000	3000
	2000
	1000
0	0

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

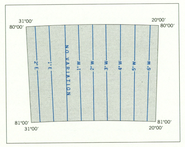
Control by U. S. Geological Survey and United Kingdom Directorate of Overseas Surveys

Compiled in 1980 from aerial photographs taken 1967 and 1970
Map edited 1983

Names approved by U. S. Board on Geographic Names

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

COMPILATION DIAGRAM



Photogrammetric compilation

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 Kilometers
5 0 5 10 15 Nautical Miles

Polar Stereographic Projection—Standard Parallel 80°14′
CONTOUR INTERVAL 200 METERS—DATUM IS MEAN SEA LEVEL

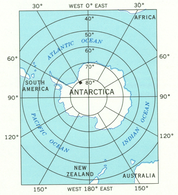
LEGEND

	Ice area	Ice-free area
Contours (definite)		
Contours (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	
Ice thickness: (without surface height)	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

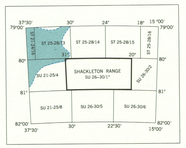
FOR SALE BY U. S. GEOLOGICAL SURVEY, RESTON, VIRGINIA 22092

LOCATION DIAGRAM



INTERIOR—GEOLOGICAL SURVEY, RESTON, VIRGINIA—1984

INDEX TO ADJOINING SHEETS



Sheet numbering system based on International Map of the World

SHACKLETON RANGE
ANTARCTICA
SU 26-30/1* (20°W-31°W)
80020-AI-AR-250
1983