LONG HILLS

TMA 584

41

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

ANTARCTICA
1:250,000 RECONNAISSANCE SERIES

TMA 585
586
587
588
589
599
1429
1428
1430
1461
1447
1433
1134
780

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

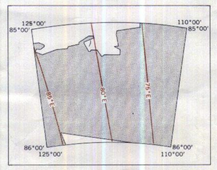
Compiled in 1961 from U. S. Navy trimetrogon photography 1960

Control by U. S. Geological Survey

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

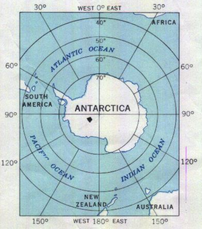
Polar Stereographic Projection—Standard Parallel 80°14′

CONTOUR INTERVAL 200 METERS—DATUM IS MEAN SEA LEVEL

LEGEND

Contours, index
Contours, intermediate
Approximate contours, index
Approximate contours, intermediate
Form lines
Ice-free area
Ice contours, index
Ice contours, intermediate
Approximate ice contours, index
Approximate ice contours, intermediate
Ice form lines
Peaks (small nunataks); ice peaks
Glacial moraine
Pack ice; Icebergs
Crevasses and stress lines

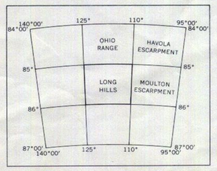
LOCATION DIAGRAM



CONVERSION OF ELEVATIONS

Feet	Meters
10,000	3,000
9,000	
8,000	2,500
7,000	2,000
6,000	
5,000	1,500
4,000	1,000
3,000	
2,000	500
1,000	

INDEX TO ADJOINING SHEETS



LONG HILLS
ANTARCTICA
S8500—W11000/1X15
1960

INTERIOR—GEOLOGICAL SURVEY, WASHINGTON, D. C.—1963

FOR SALE BY U. S. GEOLOGICAL SURVEY, WASHINGTON 25, D. C.

#4