UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

NEWCOMER GLACIER

ANTARCTICA
1:250,000 RECONNAISSANCE SERIES

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

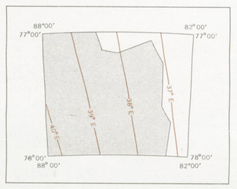
Compiled in 1961 from U.S. Navy trimetrogon photography 1959

Control from Marie Byrd Land Traverse 1957-1958 and 88th Meridian Air-Lifted Traverse 1959-1960 by University of Wisconsin

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.H.O. Chart 1706S, 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

LEGEND

Contours, index

Contours, intermediate

Approximate contours, index

Approximate contours, intermediate

Form lines

Ice contours, index

Ice contours, intermediate

Approximate ice contours, index

Approximate ice contours, intermediate

Ice form lines

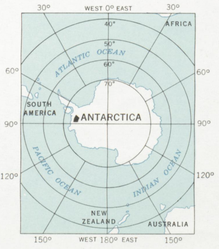
Peaks (small nunataks); ice peaks

Glacial moraine

Pack ice; Icebergs

Crevasses and stress lines

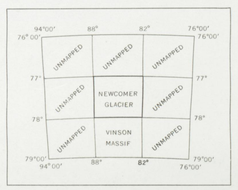
LOCATION INDEX



CONVERSION OF ELEVATIONS

Feet	Meters
13,000	3,900
12,000	3,600
11,000	3,300
10,000	3,000
9,000	2,700
8,000	2,400
7,000	2,100
6,000	1,800
5,000	1,500
4,000	1,200
3,000	900
2,000	600
1,000	300
0	0

INDEX TO ADJOINING SHEETS



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