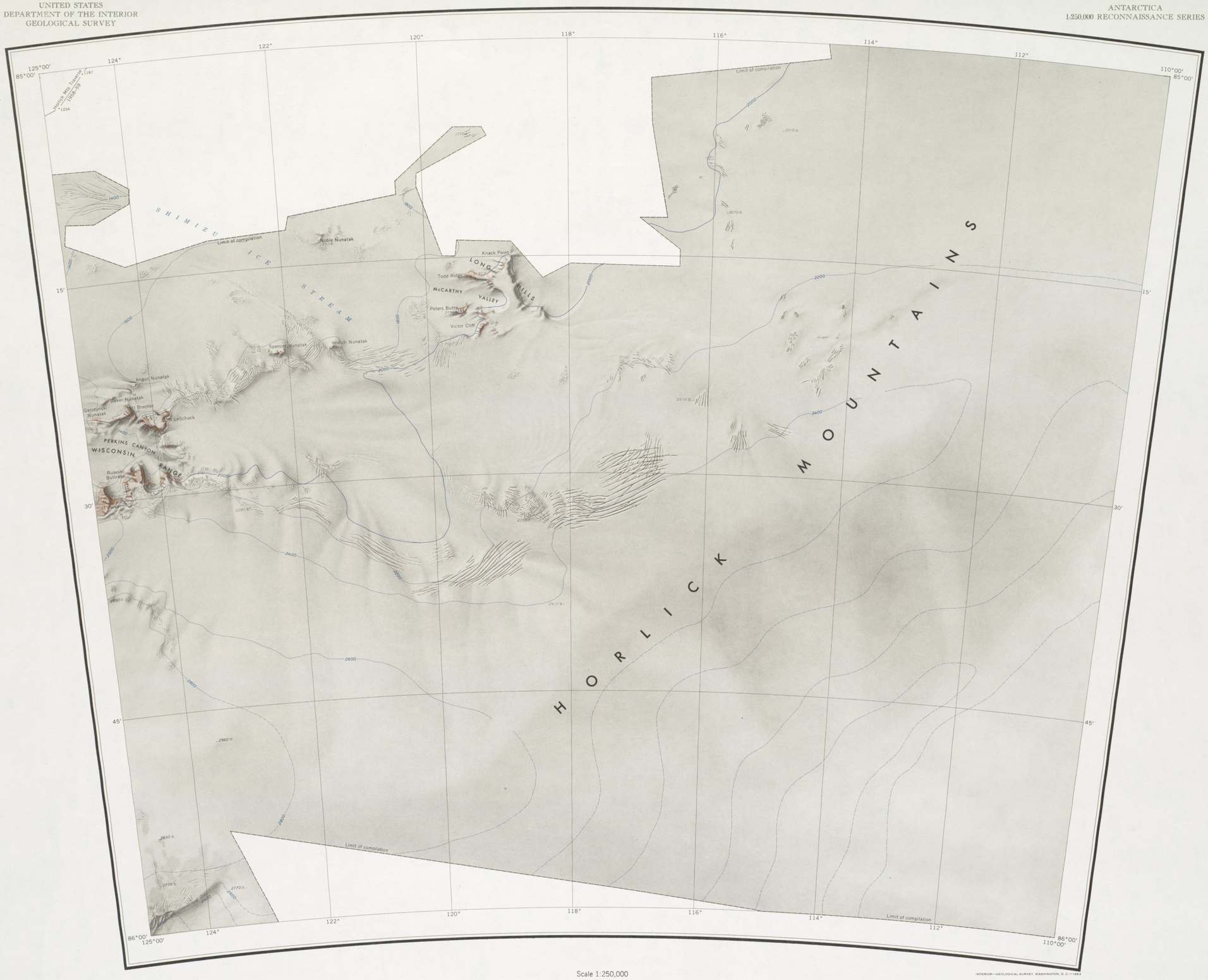
LONG HILLS

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

ANTARCTICA
1:250,000 RECONNAISSANCE SERIES



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

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

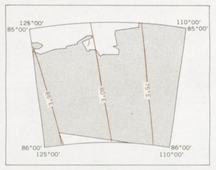
Compiled in 1961 from U. S. Navy trimetrogon photography 1960

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

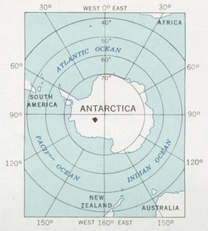
Peaks (small nunataks); ice peaks

Glacial moraine

Pack ice; Icebergs

Crevasses and stress lines

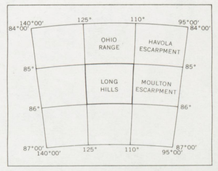
LOCATION DIAGRAM



CONVERSION OF ELEVATIONS

Feet	Meters
10,000	3,000
9,000	
8,000	2,500
7,000	2,000
6,000	1,500
5,000	1,000
4,000	
3,000	500
2,000	
1,000	100
0	0

INDEX TO ADJOINING SHEETS



LONG HILLS
ANTARCTICA
S8500—W11000/1X15
1960

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