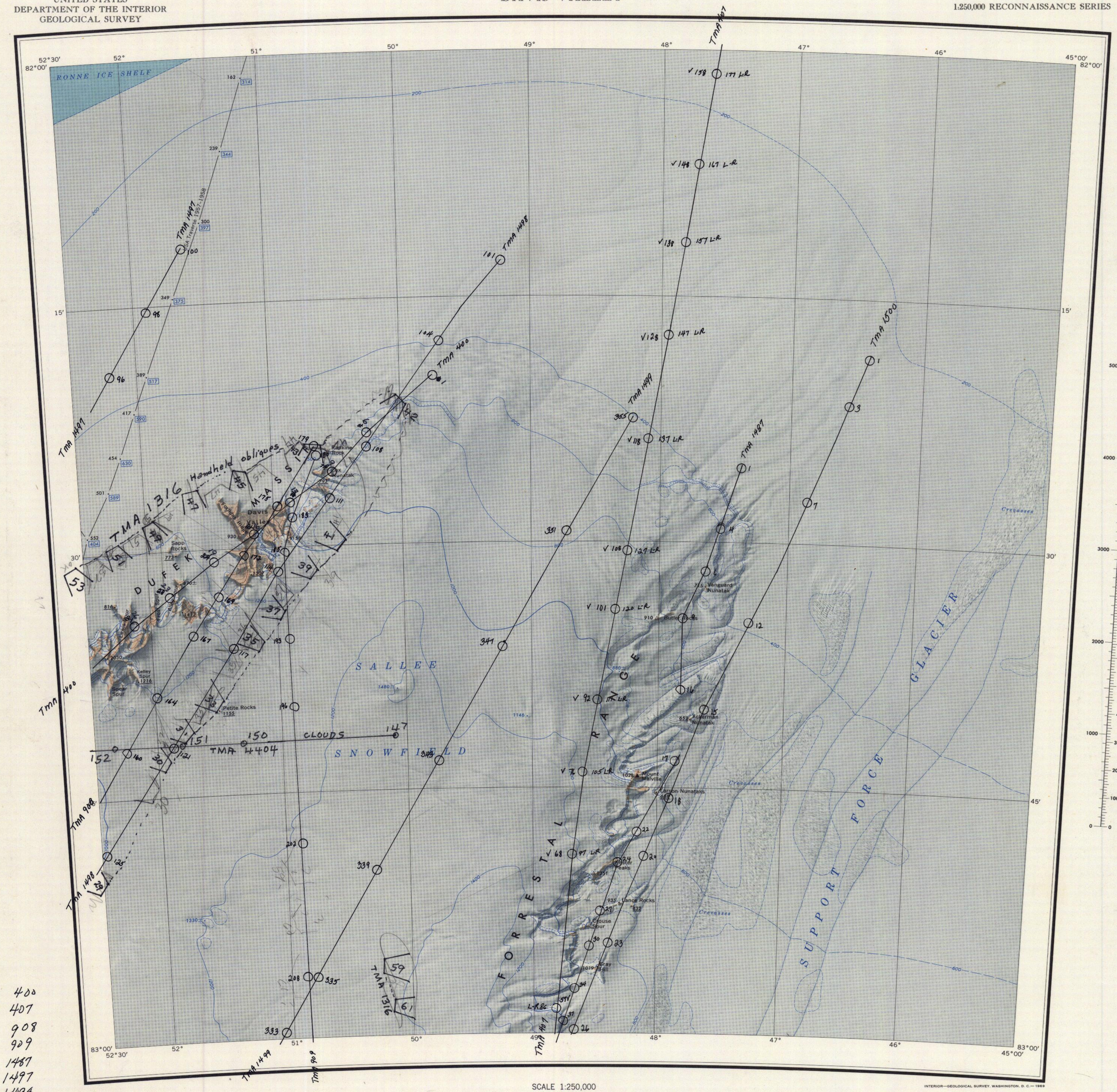
UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

DAVIS VALLEY

ANTARCTICA
1:250,000 RECONNAISSANCE SERIES



400
TMA 407
908
929
1487
1497
1498
1499
1500
4404

INTERIOR—GEOLOGICAL SURVEY, WASHINGTON, D. C.—1969

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

Control by U. S. Geological Survey. Pensacola Mountains Gravimetric Survey elevations by altimeter are shown underlined

Compiled in 1968 from U. S. Navy tricamera aerial photographs taken 1964

Names approved by U. S. Board on Geographic Names

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

SCALE 1:250,000

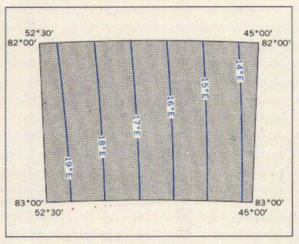
5 0 5 10 15 20 Statute Miles

5 0 5 10 15 20 25 30 Kilometers

5 0 5 10 15 Nautical Miles

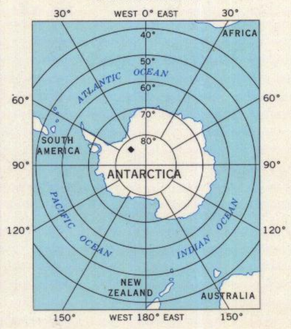
Polar Stereographic Projection—Standard Parallel 80°14′
CONTOUR INTERVAL 200 METERS—DATUM IS MEAN SEA LEVEL
Elevations and ice thickness in meters

COMPILATION DIAGRAM



Photogrammetric compilation
Isogonic lines compiled from U.S.N.O.O. Chart 1706 S, 1965

LOCATION DIAGRAM

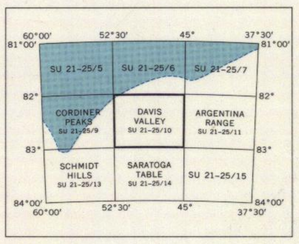


LEGEND

	Ice area	Ice-free area
Contour lines		
(definite)		
(approximate)		
(conjectural)		
Cliff or escarpment		
Steep slope		
Small hillocks		
Intersected control stations	.321	.321
Photogrammetric elevations	.2150±	.2150±
Ice thickness	.84	

Astro control station	
Survey control stations	△1041 ▲Signal
Traverse route with spot height	.111
Moraine	
Glacier	
Crevasses	Crevasses
Coastline under ice (definite; indefinite)	
Ice shelf	
Icebergs	
Fast or bay ice	

INDEX TO ADJOINING SHEETS



Sheet numbering system based on International Map of the World

FOR SALE BY U. S. GEOLOGICAL SURVEY, WASHINGTON, D. C. 20242

DAVIS VALLEY
ANTARCTICA
SU 21-25/10
S8200—W4500/1X7.5

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