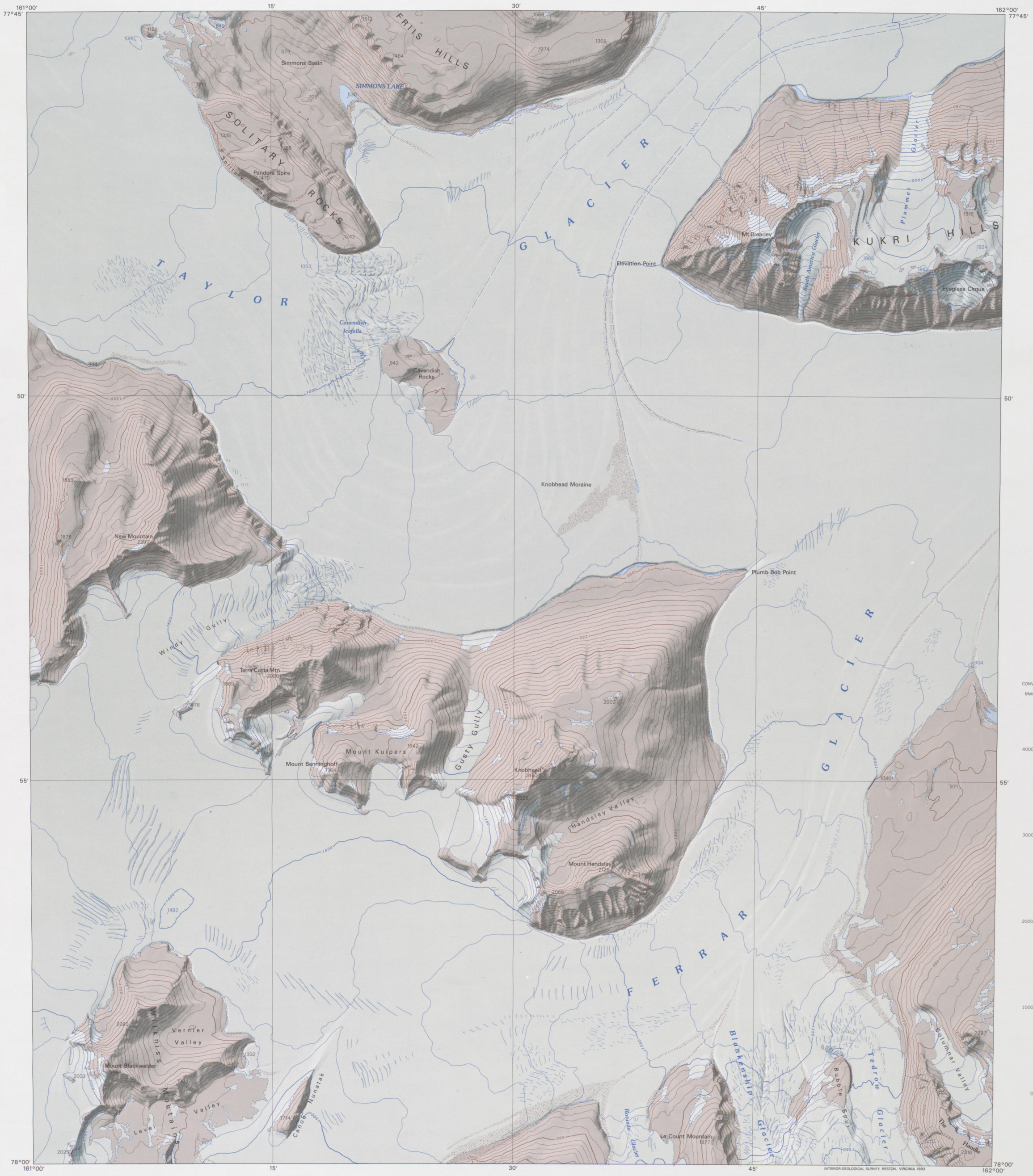
DEPARTMENT OF THE INTERIOR
UNITED STATES GEOLOGICAL SURVEY

DEPARTMENT OF SURVEY AND LAND INFORMATION
NEW ZEALAND

KNOBHEAD, ANTARCTICA

1:50 000-SERIES (TOPOGRAPHIC)



INTERIOR-GEOLOGICAL SURVEY, RESTON, VIRGINIA 1993

CONVERSION SCALE

Metres	Feet
4000	15000
3000	13000
2000	12000
1000	11000
0	10000
	9000
	8000
	7000
	6000
	5000
	4000
	3000
	2000
	1000
	0

Produced by the U.S. Geological Survey and the New Zealand Department of Survey and Land Information in cooperation with the U.S. National Science Foundation

Control by U.S. Geological Survey and New Zealand Department of Survey and Land Information

Compilation by photogrammetric methods by New Zealand Department of Survey and Land Information from aerial photographs taken by U.S. Navy 1983

Map edited 1992

Names approved by the U.S. Board on Geographic Names and New Zealand Geographic Board

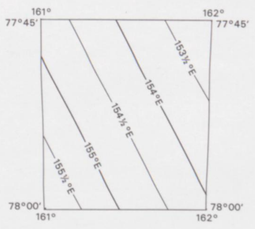
Absence of crevasse symbol does not neccessarily indicate a crevasse-free area

LEGEND

Ice-free area — Ice area

Moraine
Contour lines
Escarpment
Ice-free coastline
Fast or bay ice
Crevasses
Meltwater lake
Melt stream
Coastline under ice
Iceberg

DECLINATION DIAGRAM



Isogonic lines compiled from DMA Chart WOBCZ-43, 1985

SCALE 1:50 000

KILOMETRES: 1 0 1 2 3 4 5

NAUTICAL MILES: 1 0 1 2

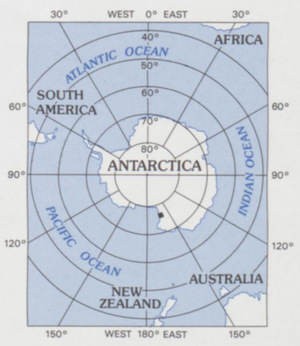
STATUTE MILES: 1 0 1 2

CONTOUR INTERVAL 50 METRES WITH SUPPLEMENTARY CONTOURS AT 25 METRE INTERVALS
ELEVATIONS SHOWN TO THE NEAREST METRE
DATUM IS MEAN SEA LEVEL

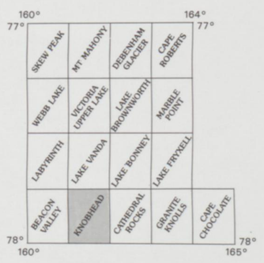
LAMBERT CONFORMAL CONIC PROJECTION - STANDARD PARALLELS 76°40′ and 79°20′
WORLD GEODETIC SYSTEM 1972

FOR SALE BY U.S GEOLOGICAL SURVEY, DENVER, COLORADO 80225 OR RESTON VIRGINIA 22092 AND NEW ZEALAND DEPARTMENT OF SURVEY AND LAND INFORMATION, WELLINGTON, NEW ZEALAND

LOCATION DIAGRAM



INDEX TO ADJOINING MAPS



KNOBHEAD
ANTARCTICA

77198-Y1-TM-050
1993