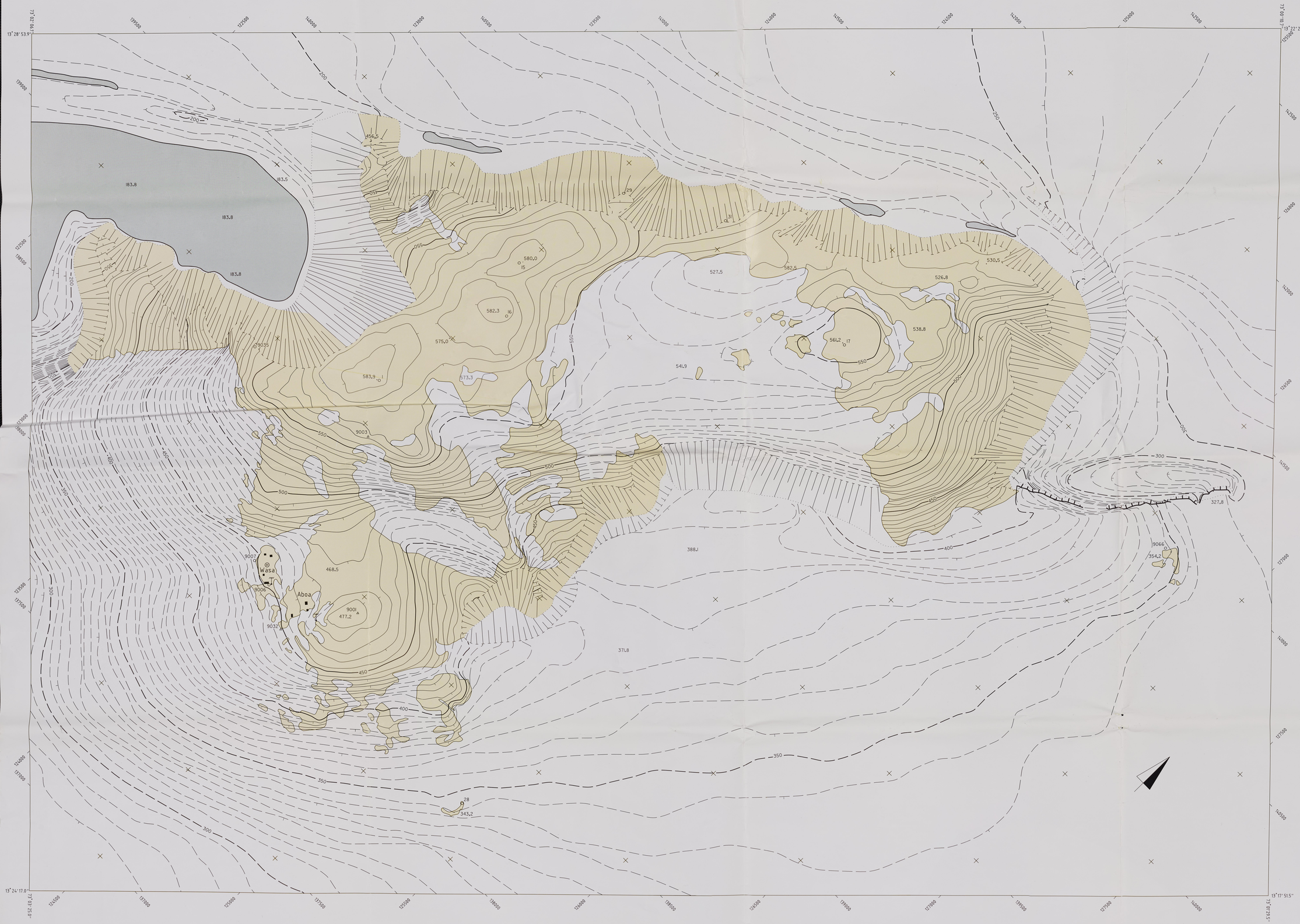
Scale 1:5000

BASEN Vestfjella, Dronning Maud Land, Antarctica

Published by
Environmental Department, Swedish Polar Research Secretariat, Stockholm 1991

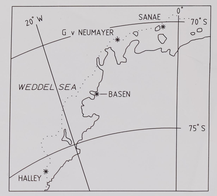


Legend

- Fix point, GPS
- Fix point, surveyed
- Radio Mast
- Building
- Heliport
- Area free of permanent ice and snow
- Contour lines on ice-free areas (5m equi-distance)
- Contour lines on ice-free areas indicating 50 meters intervals
- Contour lines on ice or permanent snow (5m equi-distance)
- Contour lines on ice or permanent snow indicating 50 meters intervals
- Steep slope (inclination between 1:1-1:2) on rock or snow not indicated by contour lines
- Steep slope (inclination bigger than 1:1) on rock or snow not indicated by contour lines
- Blue-ice area

Map specifications

Projection:	Lambert Conformal Conic
Horizontal Datum:	WGS 84
Central Meridian:	14° 09' 16.5" W
Base Parallel:	73° 23' 13.8" S
Scale Factor:	1.0
False Easting:	100.000
False Northing:	100.000
Aerial photography:	IfAG 86-7.27/Nr. 830, 832, 834. Institut für Angewandte Geodäsie Frankfurt am Main, Federal Republic of Germany 1986
Field surveys:	Kent Larsson, Department of Geology, Lund, Sweden during SWEDARP 88/89 and 89/90
GPS measurements:	Matti Ollikainen and Paavo Rouhiainen, Finnish Geodetic Institute, Helsinki, Finland during FINNARP 89/90
Stereo mapping:	Finnish Consulting Engineers Ltd. (Silto-group), Espoo, Finland 1991
Produced for:	Environmental Affairs Department Swedish Polar Research Secretariat, Stockholm, Sweden Project leader: Göran Rudbäck
Copyright:	Swedish Polar Research Secretariat, Stockholm 1991
Distribution:	Swedish Polar Research Secretariat, P.O.Box 50005, S-104 05 Stockholm, Sweden

FINNARP

swedarp