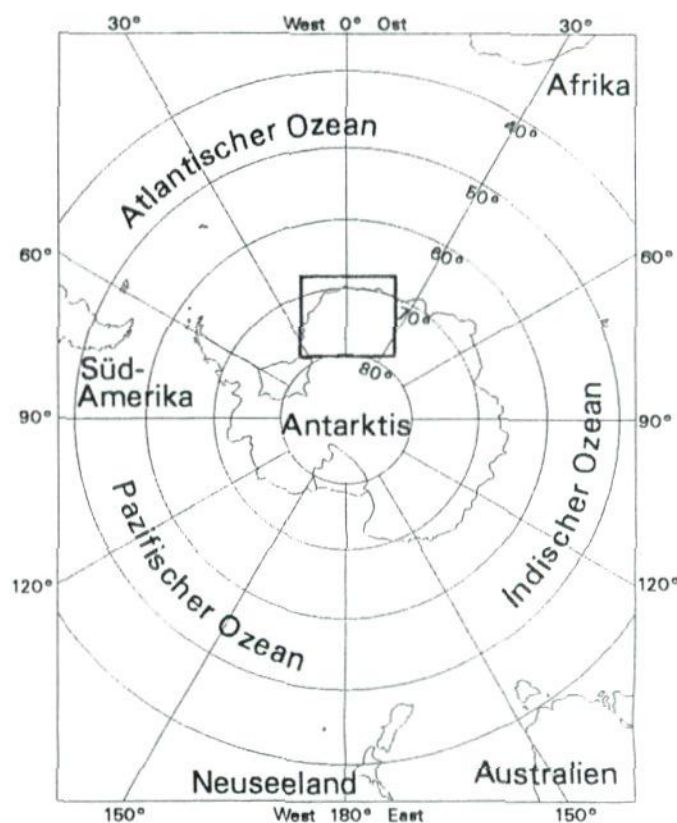


DRAFT

Satellitenbildkarte / Satellite Image Map

Dronning Maud Land

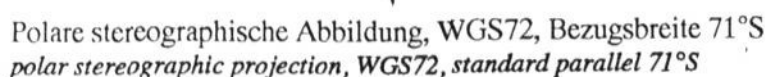
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Legende / Legend

-  Geographisches Netz / Graticule
-  Küstenline, Aufsetzlinie / Coastline, grounding line
-  Eisscheide / Ice divide
-  1000 m Höhenlinie / 1000 m contour line
-  200 m Höhenlinie / 200 m contour line
-  100 m Höhenlinie / 100 m contour line
-  Trasse / Traverse route
-  Forschungsstation / Research station
-  Entladeplatz / Unloading place
-  Untersuchungspunkt / Survey site



Trasse / Traverse route



Entladeplatz / Unloading place



Untersuchungspunkt / Survey site



Automatische Wetterstation / Automatic weather station

CM = Camp Maudheimvidda

CV = Camp Victoria

GRU = Grunehogna

Geographische Namen / Geographical names

This map has been produced in accordance with the provisions of the Antarctic Treaty. The geographical names given on the map are used in their original language according to guidelines relating to historical priority and they do not necessarily imply acceptance by all Antarctic Treaty Contracting Parties. These guidelines are under discussion by the Scientific Committee on Antarctic Research.

Englische Äquivalente von Gattungsbezeichnungen geographischer Namen

English equivalents of generic terms of geographical names

-ås(-en)	[nor]	hill
-berg(e)	[ger]	mountain(s)
-fjell(-a)	[nor]	mountain range
-fly(-a)	[nor]	highland
-gebirge	[ger]	mountain range
-hall(-et)	[nor]	rise, slope
-hochland	[ger]	highland
-inlandeis	[ger]	ice sheet
-is(-en)	[nor]	ice, here: ice sheet or ice shelf
-Kapp	[nor]	cape
-lednik	[rus]	glacier
-massiv	[ger]	mountain range
-massiv(-et)	[nor]	mountain range
-rygg(-en)	[nor]	ridge, range
sel'fovyj lednik	[rus]	ice shelf
-straum(-en)	[nor]	ice stream

Quellen für die Kartenbearbeitung / Sources used for map compilation

- **Satellitenaufnahmen** / Satellite imagery

Landsat MSS: Geoinformationssystem Antarctica (GIA), BKG, DE

NOAA AVHRR: AVHRR digital mosaic of National Remote Sensing Centre, Farnborough, UK, 1988

- **Klusterlinie, Aufsetzlinie** / Coast line, Grounding line

SCAR Antarctic Digital Database, Vers. 1.0, BAS, UK, 1993

- **Höhenmodell** / Antarctic DEM:

(from ERS-1 waveform data, heights relative to OSU-91A geoid model) supplied by Jonathan Bamber, Centre for Remote Sensing, University of Bristol, UK
Bamber, J. L. & P. Huybrechts (1996): Geometric boundary conditions for modelling the velocity field of the Antarctic ice sheet.

Annals of Glaciology 23, 363-373.

Contours and ice divides generated with EASI/PACE edited by H. Bennat, BKG Frankfurt am Main, DE

- Trassen, Untersuchungspunkte / Traverses, survey sites

EPICA Dronning Maud Land pre site survey 1996/97, NPI, Oslo, NO, 1997

EPICA Pre-site survey Dronning Maud Land. Report on AWI activities in the years 1995-1997. AWI Bremerhaven, DE, 1997

Results of the 1997/98 survey supplied by H. Oerter, AWI, Bremerhaven, DE, R. Mulvaney, BAS, Cambridge, UK, P. Holmlund, Stockholm, SW

- **Automatische Wetterstationen** / Automatic weather stations

Positions supplied by R. van de Wal, Institute for Marine and Atmospheric Research, Utrecht, NL.

- Geographische Namen / Geographical names

SCAR Working Group on Geodesy and Geographic Information (1988): Composite Gazetteer of Antarctica. SCAR

Projektleitung / Project management H. Oerter, AWI, Bremerhaven, DE & J. Sievers, BKG, Frankfurt am Main, DE

Wissenschaftliche Bearbeitung, digitale Bildverarbeitung, Kartographie /

Scientific preparation, digital image processing, cartography H. Bennat, BKG, Frankfurt am Main, DE

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Preferred reference to this map:

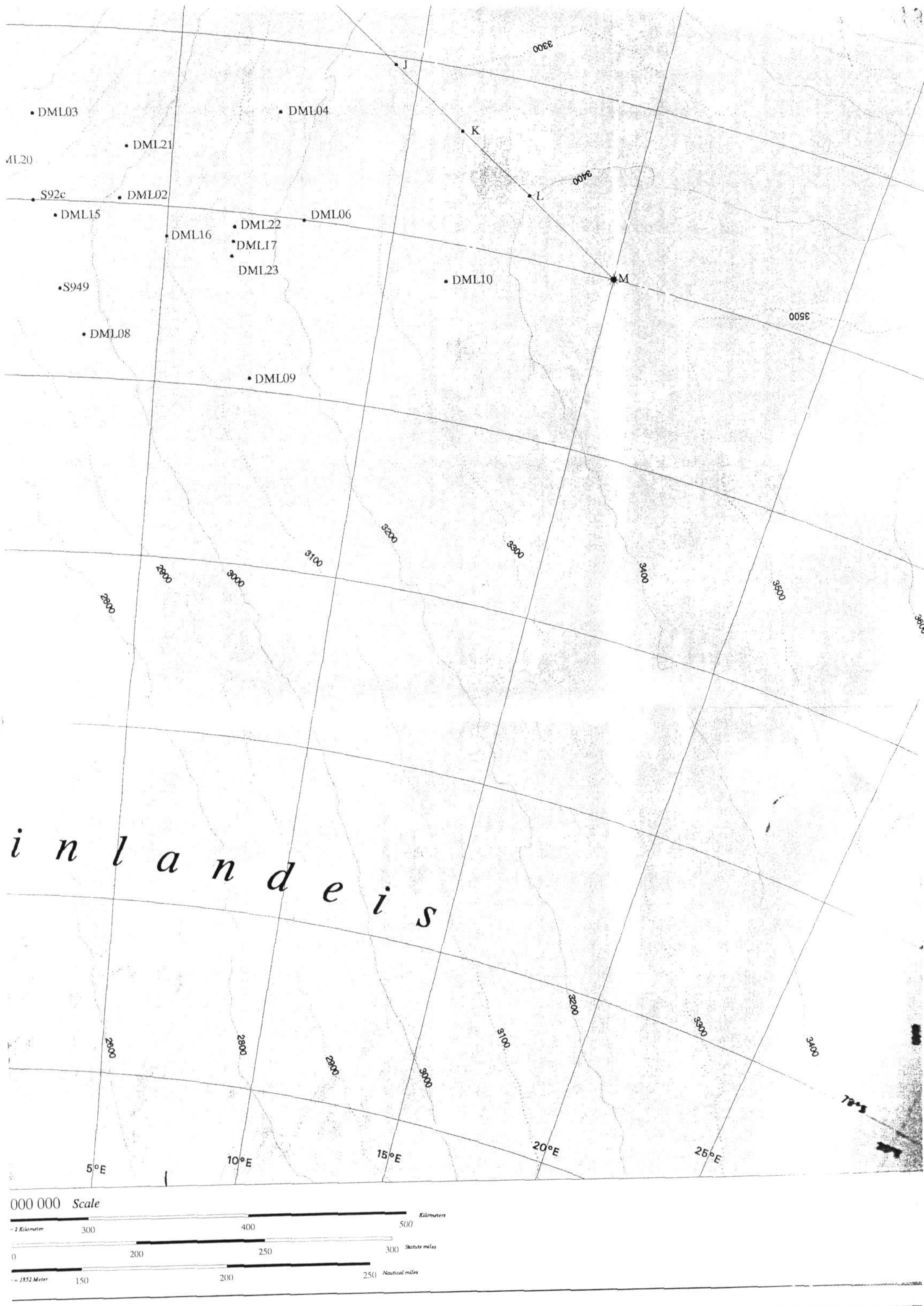
Satellite Image Map Dronning Maud Land 1 : 2 000 000, Draft Version 4.2,
BKG, Frankfurt am Main, Nov. 1998

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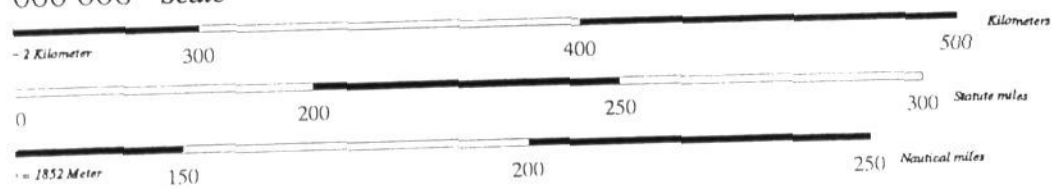
Bundesamt für Kartographie und Geodäsie (BKG)
Richard-Strauss-Allee 11
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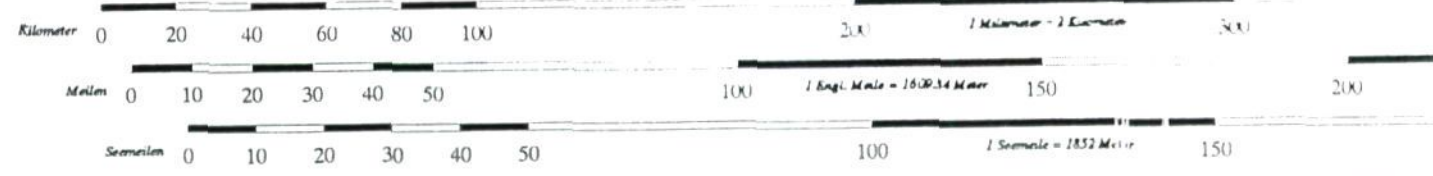


Topographic Map / Satellite Image Map Dronning





Maßstab 1 : 2 000 000 Scale



Satellitenbildkarte / Satellite Im

