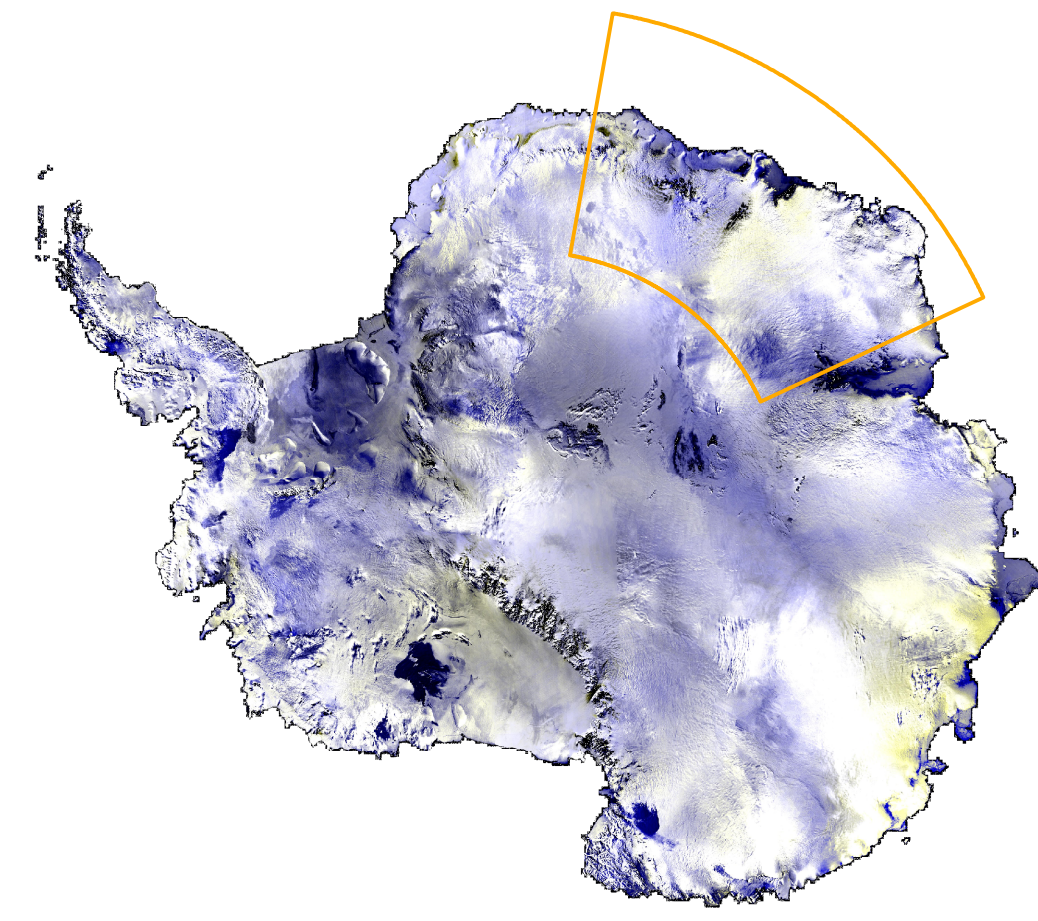


OPERATIONS MAP

10°E to 65°E

EDITION 1



SCALE 1:2 000 000
PROJECTION: Lambert Conformal Conic
CENTRAL MERIDIAN: 37°30'E
STANDARD PARALLELS: 60°S, 73°S
HORIZONTAL DATUM: WGS84
VERTICAL DATUM: Mean Sea Level
CONTOUR INTERVAL: 500 metres

- LEGEND**
- Year-round station
 - Major airfield
 - Elevation on ice (metres)
 - Elevation on rock (metres)
 - Coastline
 - Front of an ice shelf or ice tongue
 - Grounding line of an ice shelf or ice tongue
 - Contour
 - Depression contour
 - Exposed rock
 - Moraine
 - Glacier flow line
 - Ice shelf, ice tongue
- Bathymetry (depth in metres)**
- 0 to 500
 - 500 to 1000
 - 1000 to 1500
 - 1500 to 2000
 - 2000 to 2500
 - 2500 to 3000
 - 3000 to 4000
 - 4000 to 5000
 - greater than 5000

DATA SOURCES

Bathymetry - "Centenary Edition of the GEBCO Digital Atlas", 2003, published on behalf of the Intergovernmental Oceanographic Commission and the International Hydrographic Organization as part of the General Bathymetric Chart of the Oceans.
British Oceanographic Data Centre, Liverpool.
<http://www.gebcos.org/>

Coastline, ice shelves, ice tongues, exposed rock, glacier flow lines, moraines - Some of the southern part of the Prince Charles Mountains.
Aerial photography 15 Jan 1973, 300' satellite imagery 17 Feb 1989 and Landsat 7 satellite imagery 14 Nov 2001

Contourline - Antarctic Digital Database version 5.0 © Scientific Committee on Antarctic Research 1992-2008
<http://www.aad.scar.org/8080a0d/>

Contours - Refer to metadata record 500 metre interval contours of Antarctica derived from ERS radar altimetry data

Elevations on rock - Australian Antarctic Territory: Australian Antarctic Data Centre GIS and Survey Control databases
Dronning Maud Land: Locations from SCAR Gazetteer

Elevations from - Locations from SCAR Gazetteer

Glaciers of eastern Dronning Maud Land, Antarctica: Compiled and edited by Kichi Moriwaki, First Edition 2000, National Institute of Polar Research, Tokyo

Geographic Names of the Antarctic: Compiled and edited by Fred G. Alberts, Second Edition 1995, United States Board on Geographic Names

HI shading - Generated from RADARSAT Antarctic Mapping Project DEM version 2
<http://masc.org.au/masc-0002.html>

Place names - Australian Antarctic Gazetteer for names in the Australian Antarctic Territory and SCAR Gazetteer for names in Dronning Maud Land
<http://data.aad.gov.au/antgazet/>

Stations - A variety of sources compiled by the Australian Antarctic Data Centre

Note: Metadata records can be accessed at <http://data.aad.gov.au/metadata>

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CAUTION: This map is not intended for navigation purposes.

