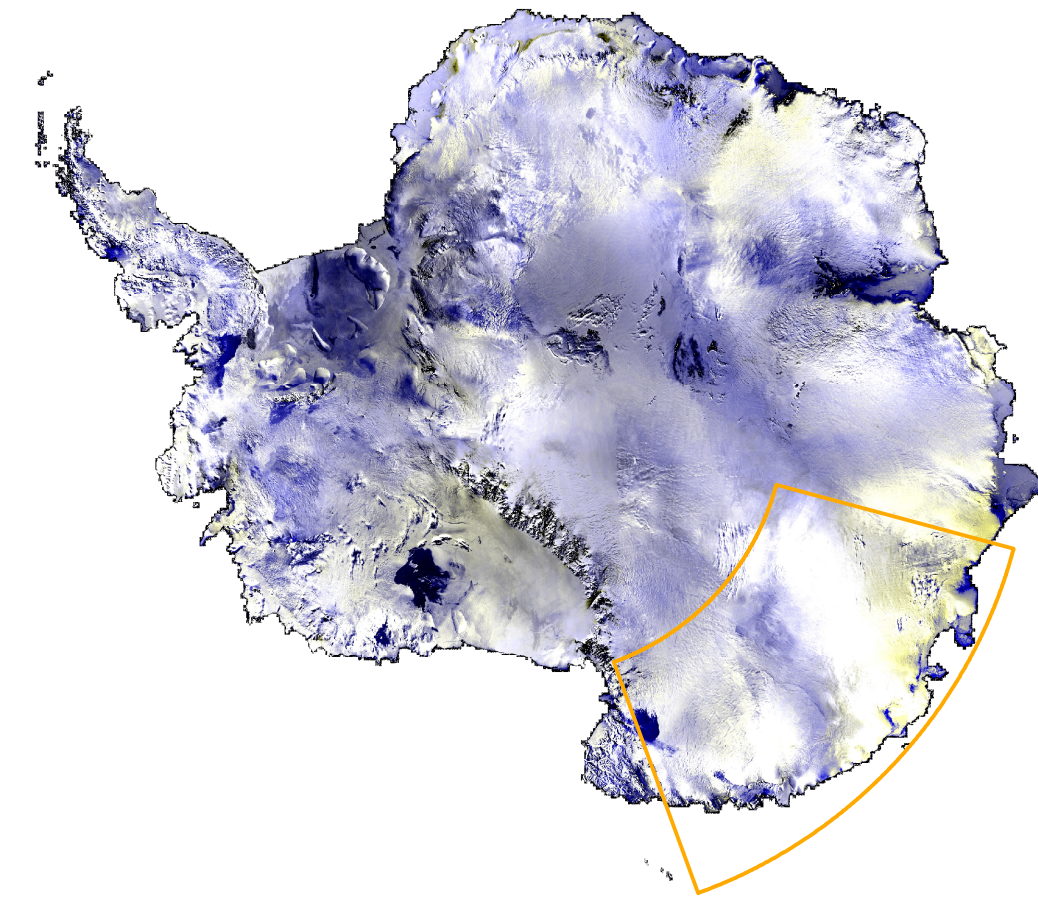


OPERATIONS MAP

105°E to 160°E
EDITION 1



SCALE 1:2 000 000
PROJECTION: Lambert Conformal Conic
CENTRAL MERIDIAN: 132° 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)
 - Territorial claim boundary
 - Coastline
 - Front of an ice shelf or ice tongue
 - Grounding line of an ice shelf or ice tongue
 - Ice shelf boundary
 - 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.nipr.nipr.gov/hydrographic/>

Coastline, ice rises, ice shelves, ice tongues - Refer to metadata record "Australian Antarctic Territory Coastline 2002".

Exposed rock, glacier flow lines, moraines - Antarctic Digital Database version 4.0 © Scientific Committee on Antarctic Research 1992/2003.
<http://www.aad.gov.au>

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

Elevations on ice - Refer to metadata record "Slope corrected orthometric heights of Antarctica derived from ERS radar altimetry".

Elevations on rock - USGS 1:250,000 Reconnaissance Series Maps.
http://usarc.usgs.gov/vgs_0500.shtml

HE shading - Generated from BADARISAT Antarctic Mapping Project DEM version 2.
<http://nadc.gov.au/antarctic/0500.html>

Place names - Australian Antarctic Gazetteer for names in the Australian Antarctic Territory and SCAR Gazetteer for names in Adélie Land.
http://www.aad.gov.au/antarcticresearch/place_names.cfm

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

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

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Please email comments to: mapping@aad.gov.au

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CAUTION: This map is not intended for navigation purposes.

