



REGIONAL MAP

PRINCE CHARLES MOUNTAINS, LAMBERT GLACIER AND AMERY ICE SHELF

ANTARCTICA



PROJECTION: Lambert Conformal Conic
 HORIZONTAL DATUM: WGS84
 CENTRAL MERIDIAN: 68° East
 STANDARD PARALLELS: 72° 40' and 75° 20' South
 LATITUDE OF ORIGIN: 72° South
 VERTICAL DATUM: Mean Sea Level

The topographic data has been sourced from five files (SQ 39-40, SR 39-40, SS 40-42, SS 43-45, ST 41-44) of 1:1 000 000 data from the Antarctic Digital Database, Version 2 and three files (SQ 41-42, SR 41-42, SS 43-44) of 1:1 000 000 data that have been updated since the production of the Antarctic Digital Database, Version 2.

The contour data was derived from Russian space photography, ERS-1 and ERS-2 Radar Altimeter data (BKG, Germany) and the Antarctic Digital Database, Version 2. Refer to the contour source diagram.

Information about datasets used and other related material is available by searching for metadata online at: <http://www.aad.gov.au/metadata/>. Names have been approved by the Antarctic Names and Media Committee of Australia. Additional information is available online at: <http://www.aad.gov.au/names/>. Please email comments to: gis@aad.gov.au

CAUTION: Absence of the depiction of crevasses does not necessarily indicate a crevasse free area.

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 Department of the Environment and Heritage
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LEGEND

- Lake
- Glacier/glacier tongue
- Ice hillock/ice dome
- Ice shelf
- Moraine
- Rock
- Contour (Metres)
- Ice cliff
- Rock cliff
- Crevasse
- Glacier flow line
- Incomplete Data
- Scientific station: summer, winter
- Mt Cresswell Refuge
- Spot height

Bathymetry

No data
0 - 200m
200 - 500m
500 - 1000m
1000 - 3000m
3000 - 6000m

True North, Grid North and Magnetic North are shown diagrammatically for the map.

Magnetic Declination: 4° 50' at Mawson, 7° 31' at Davis, 7° 51' at Mt Cresswell.

Magnetic declinations are correct for April 2003, and increase westerly by approximately 8' per year.

