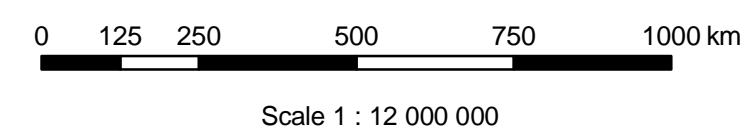




# SOUTHERN OCEAN

including administrative boundaries  
30°S to 80°S Western Sheet

Edition 1



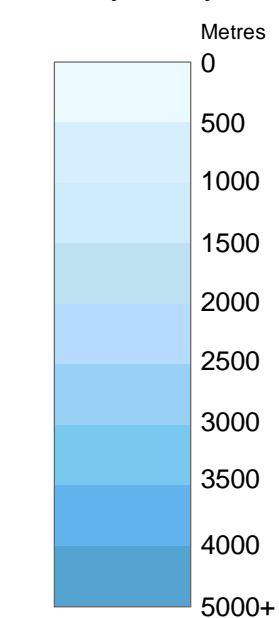
PROJECTION: Mercator  
True Scale at 53.5°S  
Central Meridian at 50°W  
Standard Parallel at 53.5°S

## Legend

- Year-round research station
- Major city
- Southern Ocean Fronts**  
Orr A.H., Whitworth III T., and Nowlin Jr. W.D. (1996)  
On the meridional extent and fronts of the Antarctic Circumpolar Current  
Deep-Sea Research I, vol. 42, no. 5, pp.641-673.
- Northern extent of subantarctic surface water
- Antarctic Circumpolar Current front
- Southern extent of upper circumpolar deep water
- Limit of Australian Exclusive Economic Zone (EEZ)**  
http://www.ga.gov.au  
The EEZ is also the Australian Whale Sanctuary.
- Equidistant Median Line (refer to note below)
- Northern boundary of the Southern Ocean Sanctuary, International Whaling Commission  
http://www.iwcoffice.org
- International Whaling Commission (IWC) Management Area for baleen whales (except Bryde's whale)**  
http://www.iwcoffice.org  
The southern boundary of the IWC Management Area is the Antarctic ice edge.
- Statistical Reporting Area of the Convention on Conservation of Antarctic Marine Living Resources (CCAMLR)**  
http://www.oceania.gov.au  
The southern boundary of the CCAMLR Statistical Reporting Area is the coastline of Antarctica.
- Permanent ice shelf
- Ice-free area

**NOTE:**  
Australia has not entered into any delimitation arrangements with any other countries in relation to maritime areas adjacent to the Australian Antarctic Territory (AAT). For the purposes of this map the maritime boundaries adjacent to the AAT have been drawn back to the point of equidistance even though Australia has valid claims beyond that point. The use of equidistant lines is without prejudice to future delimitation arrangements.

## Bathymetry



## Map locality



Published by the  
Australian Antarctic Data Centre  
August 2006  
Map Catalogue No: 13197  
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For further information contact:  
Australian Antarctic Division  
Channel Highway  
Kingston  
Tasmania 7050  
Telephone: (03) 6232 3209  
Facsimile: (03) 6232 3208  
Internet: <http://www.aad.gov.au>

