

AUSTRALIAN ANTARCTIC TERRITORY



Site of Special Scientific Interest Number 16

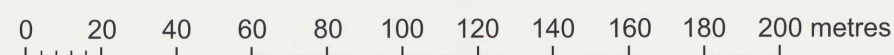
WILKES LAND ANTARCTICA

ORTHOPHOTO MAP
SCALE 1: 2000
EDITION 1



SCALE 1 : 2000

1 cm to 20 metres



PROJECTION: Transverse Mercator
GRID: Universal Transverse Mercator, grid zone 49
HORIZONTAL DATUM: WGS 84
VERTICAL DATUM: Mean Sea Level
CONTOUR INTERVAL: 2 metres

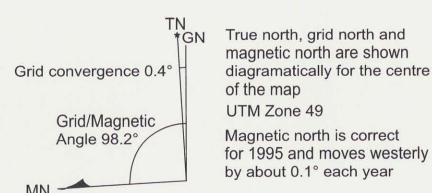
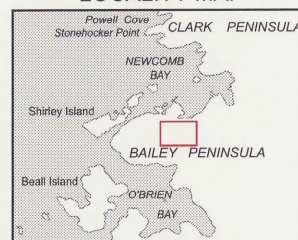
Note: To convert heights obtained from GPS or Transit Doppler observations (ie heights above the WGS84 spheroid) to heights above sea level, subtract 18 metres.
IMAGE: Colour aerial photography (format 160mm 120mm)
4 January 1994

NOMENCLATURE: Names have been approved by the Antarctic Names Committee of Australia
Published in December 1996 for the Department of the Environment, Sport and Territories
AUSTRALIAN ANTARCTIC DIVISION
by the Australian Surveying and Land Information Group

LEGEND

- Depression contour
- Contour
- Spot height elevation 21
- Proposed Restricted area boundary: Site of Special Scientific Interest No 16 - - - - -

LOCALITY MAP



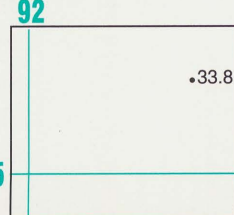
True north, grid north and magnetic north are shown diagrammatically for the centre of the map
UTM Zone 49
Magnetic north is correct for 1995 and moves westerly by about 0.1° each year

HOW TO QUOTE A GRID REFERENCE FOR A PARTICULAR POINT

Grid lines are at 1000 metre intervals
Eg. Spot height 33.8

1. Quote this map SSSI 16
2. Locate the VERTICAL grid line to the left of the point 92
3. Estimate tenths from grid line to point 4
4. Locate the HORIZONTAL grid line below the point 85
5. Estimate tenths from grid line to point 2

Thus the reference for spot height 33.8 is SSSI 16 924852



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