

The total dynamic range of magnetic intensity for this sheet area is 3227 nT to 28416 nT.

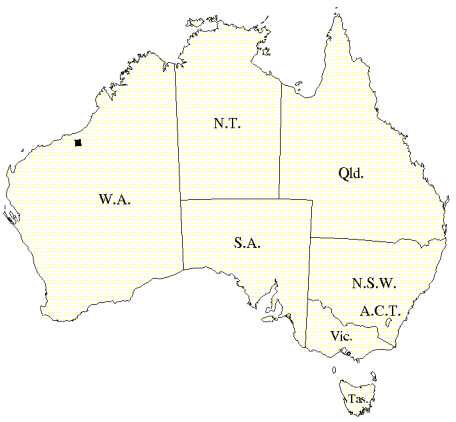
SURVEY SPECIFICATIONS		PROCESSING	
Date flown	June 1996	Data reduction by	Kavron Geophysics
Flown by	Kavron Geophysics	IGRF	Retrieved
Flight line spacing	400 m	Geodetic datum	AD84
Flight line direction	0 - 180 degrees	Map projection	Transverse Mercator AMG 51
Tie line spacing	4000 m	Secondary processing	GSWA (Intrepid v3.2)
Tie line direction	90 - 270 degrees	and gridding by	80 m
Terrain clearance	80 m	Grid cell	NE
Navigation	GPS	Illumination	GSWA (ER Mapper v5.5)
Sample interval	7 m	Image processing by	

Compiled by J. H. Watt
Edited by L. Day and G. Loan
Geophysical project manager T. J. Griffin

Published by the Geological Survey of Western Australia. Copies available from the Mining Information Centre, Department of Minerals and Energy, 100 Plain Street, East Perth, WA 6004
Phone (08) 9222 3458, Fax (08) 9222 3444

Digital data available from AGSO Geophysical Mapping, GPO Box 378, Canberra, ACT 2601.
Phone (06) 249 9233, Fax (06) 249 9986

The recommended reference for this map is: GEOLOGICAL SURVEY OF WESTERN AUSTRALIA, 1997. Muccan, V.A., Sheet 2956: Western Australia Geological Survey, 1:100 000 Total Magnetic Intensity Image.



SHEET INDEX		
COORAGOOBA 2957	CARDOMA 3057	BULGAMULGARDY 3157
	YARRIE SF 51-1	
MUCCAN 2956	WARRAWAGINE 3056	ISABELLA 3156

WARNING: Inks are water soluble and will fade with prolonged exposure to light



GOVERNMENT OF WESTERN AUSTRALIA
HON. NORMAN MACFARLANE, M.L.C.
MINISTER FOR MINES



DEPARTMENT OF MINERALS AND ENERGY
L.C. BARNFORD, DIRECTOR GENERAL



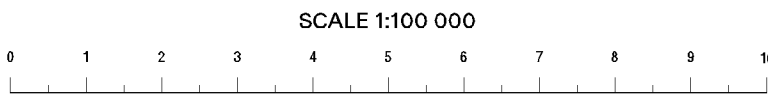
AGSO
AUSTRALIAN
GEOLOGICAL
SURVEY ORGANISATION



GEOLOGICAL SURVEY OF
WESTERN AUSTRALIA
PETER GILL, DIRECTOR

NGMA

PRODUCT OF THE NATIONAL
GEOSCIENCE MAPPING ACCORD



TRANSVERSE MERCATOR PROJECTION
Grid lines indicate 10 000 metre interval of the Australian Map Grid Zone 51

MUCCAN
SHEET 2956

Total Magnetic Intensity

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