

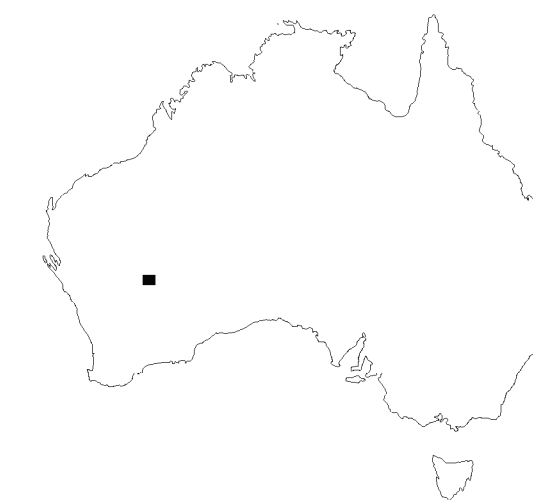
SURVEY SPECIFICATIONS

Date flown	1993	Data reduction by	AGSO
Flown by	AGSO	IGRF	Removed
Flight line spacing	400 m	Geodetic datum	AGD66
Flight line direction	50 - 270 degrees	Map projection	Transverse Mercator AMG 51
Line spacing	4000 m	Filtering and gridding by	GSWA (Interp v3 v8)
The line direction	0 - 180 degrees	Grid cell	100 m
Terrain clearance	100 m	Image processing by	GSWA (ER Mapper v5.5)
Navigation	GPS		
Sample interval	7 m	Compiled by	J. H. Watt
		Geophysical project manager	A. Lebel

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 3459, Fax (08) 9222 3444.

Digital data available from AGSO Geophysical Mapping, GPO Box 378, Canberra, ACT 2601.
Phone (06) 249 9223, Fax (06) 249 9986.

The recommended reference for this map is: GEOLOGICAL SURVEY OF WESTERN AUSTRALIA, 1997, Sir Samuel, W.A., Sheet SG51-13: Western Australia Geological Survey, First Vertical Derivative of Total Magnetic Intensity.



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



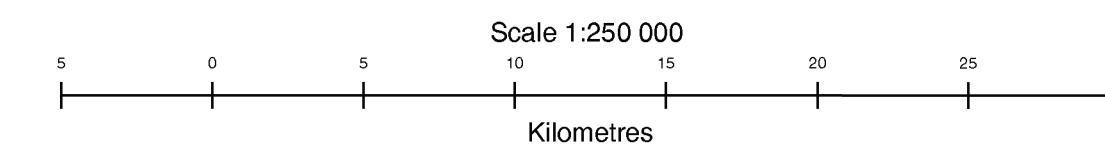
GOVERNMENT OF WESTERN AUSTRALIA
HON. NORMAN MOORE, M.L.C.
MINISTER FOR MINES



L. C. BARNES, ACTING DIRECTOR, GSW

**NGM**

PRODUCT OF THE
NATIONAL GEOSCIENCE MAPPING ACCORD



TRANSVERSE MERCATOR PROJECTION
Grid lines indicate 25 000 m interval of the Australian Map Grid Zone 51

SIR SAMUEL
SHEET SG 51-13

First Vertical Derivative of Total Magnetic Intensity

PRELIMINARY EDITION 1997
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