

This compilation of aeromagnetic features is based on airborne geophysical data acquired under the National Geoscience Mapping Accord by the Australian Geological Survey Organisation (AGSO), Commonwealth Department of Primary Industries and Energy. The interpretation is based on data presented as 1:100 000 scale profiles, contours and images of total magnetic intensity, and profiles and images of the first vertical derivative.

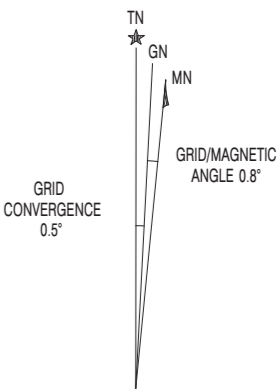
This map is not intended to represent a geological interpretation of aeromagnetic features.

SURVEY SPECIFICATIONS

Flown by: World Geoscience Corporation Ltd
Date flown: 1994
Line spacing: 400 m
Line direction: 090-270 degrees
Terrain clearance: 80 m above ground level
Sampling interval: 7 m (0.1 seconds)
Instrument: Helium magnetometer
Data acquisition and reduction: World Geoscience Corporation Ltd
IGRF removed: 1990



DUFFY 2145	MILLIDGE 2145	BALLMAGE 2145	WONGHOLDS 2145	WINDOOSA 2145	CARRIDGE 2145	LANCLOTT 2145	ROBERT 2145	SQUARE HILL 2145
WILUNA 2145	SG 51-9 2145	SHOCKWOOD 2145	YELBURN 2145	SG 51-10 2145	VON TELLER 2145	LAKE WELLS 2145	SG 51-11 2145	SHANCE 2145
YELBURN 2145	MOUNT KATH 2145	WANDERINGO 2145	YALBY 2145	LAUREY 2145	DE LA POER 2145	STRANBOROUGH 2145	BLANKARD 2145	BLADDA 2145
SPOTT SPRING 2145	SG 51-13 2145	SHALBY 2145	SHANAHAN 2145	SG 51-14 2145	LOCH LAMBERT 2145	JAYTON 2145	SG 51-15 2145	LAKE THORNBELL 2145
MANEROO 2145	WILKIN 2145	WESBO 2145	WARR 2145	MOUNT WARRER 2145	MARILLAN 2145	MALGABOON 2145	DOROTHY HILLS 2145	152 LAKE 2145
MOUNT ALBERTON 2145	SH 51-1 2145	LEONORA 2145	WARRER 2145	SH 51-2 2145	WATFALL 2145	SH 51-3 2145	WARRER 2145	WARRER 2145



True north, grid north and magnetic north are shown diagrammatically for the centre of the map. Magnetic north is correct for 1995 and moves easterly by about 0.1° in five years.



DEPARTMENT OF MINERALS AND ENERGY
HON. GEORGE GOSCH, M.P., M.L.C.
MINISTER FOR MINES
K. R. PERRY, DIRECTOR GENERAL



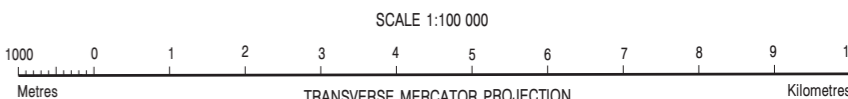
AGSO
AUSTRALIAN GEOLOGICAL SURVEY ORGANISATION



PETER OLLI
DIRECTOR, GEOLOGICAL SURVEY OF WESTERN AUSTRALIA

NGMA

PRODUCT OF THE NATIONAL
GEOSCIENCE MAPPING ACCORD



Aeromagnetic interpretation by Datascience
Geophysical Project Manager, S.H.D. Howard
Aeromagnetic data capture by Cadographics
Edited by C. Strong and G. Loan
Cartography by S. Collopy

Published by, and available from, the Geological Survey of Western Australia, Department of Minerals and Energy, 100 Plain Street, East Perth, W.A., 6004

This map is also available in digital form

Persons who purchase this information in any format may only reproduce it for their own use and not for publication or resale in any form, except with the written permission of the Director, Geological Survey of Western Australia

AEROMAGNETIC FEATURES

TATE

SHEET 3243 FIRST EDITION 1995

© Western Australia