

This compilation outline map 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.

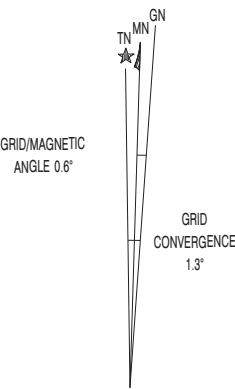
This map is not intended to represent a geological interpretation of aeromagnetic features.

SURVEY SPECIFICATIONS

Flown by: AGSO
Date flown: 1984
Line spacing: 400 m
Line direction: 089.270 degrees
Terrain clearance: 100 m above ground level
Sampling interval: 6 m (0.1 seconds)
Instrument: Helium magnetometer
Primary processing: AGSO
IGRF removed: 1983.50



NORTHAMPTON	YOUNG	MONTAGU	YELLERRIE	MOUNT KATH	MANGAWONG
2943	2743	2943	2943	3043	3143
SANDSTONE	SANDSTONE	LAKE MASON	LAKE MASON	SIR SAMUEL	DARLOT
3042	2742	2942	2942	3042	3142
WINDMURRA	ATLEY	EVERETT	MUNKERD	WILGARA	WEEERO
2941	2741	2941	2941	3041	3141
YOUNAM	RAVY ROCKS	RICHARDSON	MOUNT ALEXANDER	WILBAH	LEONORA
2940	2740	2940	2940	3040	3140



True north, grid north and magnetic north are shown diagrammatically for the centre of the map. Magnetic north is correct for 1984 and moves easterly by 0.1° in five years.



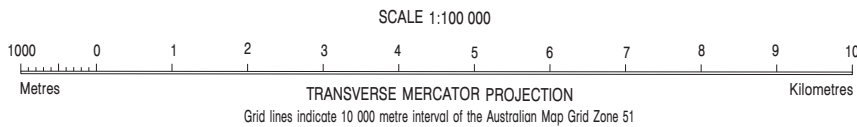
DEPARTMENT OF MINERALS AND ENERGY
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AGSO
N.G.M.A.
PRODUCT OF THE NATIONAL
GEOSCIENCE MAPPING ACCORD



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