



A National Geoscience Mapping Accord Project
by
The Australian Geological Survey Organisation
and
The Geological Survey of Western Australia

Date flown	1994
Flown by	World Geoscience Corp.
Data reduction	World Geoscience Corp.
IGRF	1990
Flight lines	400 m E/W
Terrain clearance	80m
Navigation	GPS
Sample interval	7m
Grid cell	100 m

DUKETON SG51-14

1st Vertical Derivative of Total Magnetic Intensity

0 5 10 15 20 25
Kilometres

Image processing by GSWA
1VD as intensity
Algorithm - duke_tmi3_1vd
Compiled by J.H.Watt
Project manager D.Howard

Second Preliminary Edition
2 February 1995

