

AEROMAGNETOMETRIC SURVEY
VAN DIEMEN GULF
NORTHERN TERRITORY

RESIDUAL FIELD INTENSITY CONTOUR MAP

LEGEND

A.T.M.spheroid { Meridian of origin: 131° East Greenwich
CLARKE 1858 { Latitude of origin: 34° South

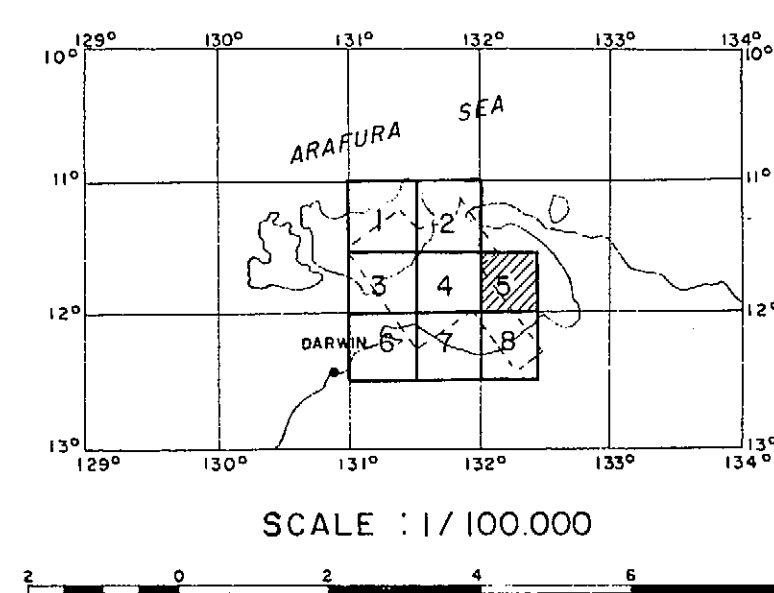
RESIDUAL FIELD

1 gamma ————
5-10 gammas ————
50-100 gammas ————

Corrected regional field { South: North-5.5 gammas per km
West: East-0.70 gamma per km

FLIGHT PROGRAM { Line spacing: 1 statute mile
Tie-line spacing: various
Altitude above sea level: 2000'

LOCATION MAP



Survey and compilation carried out by
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Survey 2635

