

64/170 AEROMAGNETIC SURVEY

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

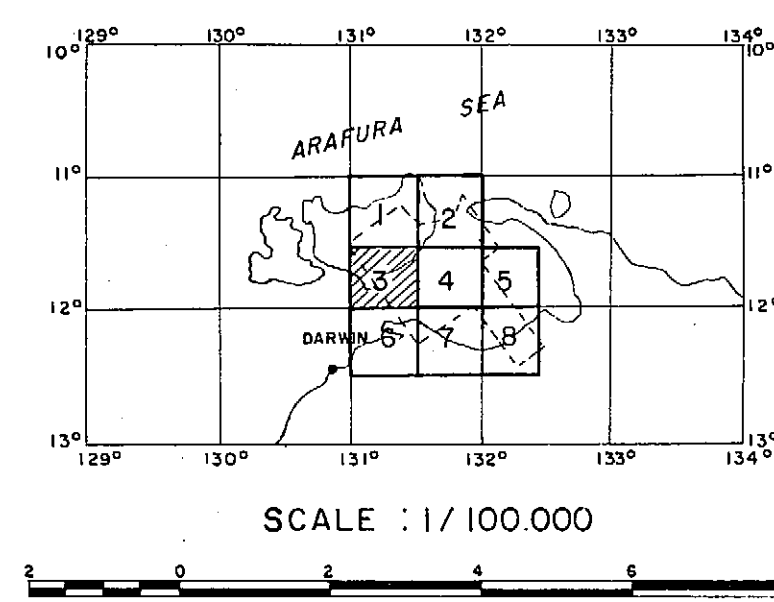
FLIGHT PROGRAM { Line spacing: 1 statute mile
Tie-line spacing: various
Altitude above sea level: 2000'

RESIDUAL FIELD

1 gamma
5-10 gammas
50-100 gammas

Corrected regional field { South, North: 5.85 gammas per km
West, East: 0.70 gamma per km

LOCATION MAP



SCALE: 1/100,000

Survey and compilation carried out by
COMPAGNIE GENERALE DE GEOPHYSIQUE
50, rue Fabert PARIS 7^{ème}

June 1969

Survey 2635

