

2635/17B  
ORIGINAL 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

RESIDUAL FIELD

1 gamma

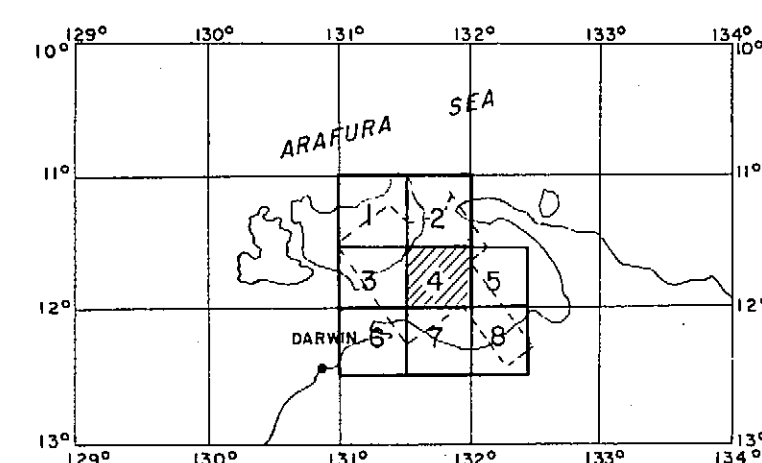
5-10 gammas

50-100 gammas

Corrected regional field { South-North, 2.5 gammas per km

{ West-East, 0.70 gamma per km

##### LOCATION MAP



SCALE: 1/100,000

Survey and compilation carried out by  
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Survey 2635

