

SCALE 1 : 125,000



RESIDUAL MAGNETIC INTENSITY

This report is preliminary and has not been edited or reviewed for conformity with Geological Survey standards and nomenclature.

FLOWN BY:  
**Airborne Geophysics**



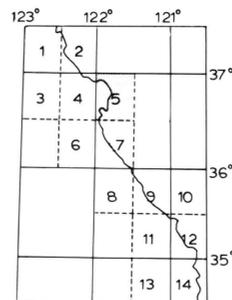
SURVEY AND  
COMPILATION BY:



CONTOUR INTERVAL ..... 10.0 GAMMAS  
DATUM ..... 50,617.29 GAMMAS  
FLIGHT LINE SPACING ..... 1.0 MILE(S)  
FLIGHT ALTITUDE ..... 2,000 FEET ASL  
FLOWN AND COMPILED ..... 1976  
INSTRUMENT ..... GEOMETRICS G-803 PROTON MAGNETOMETER

A REGIONAL TREND OF 8.63 GAMMAS/MILE NORTH AND 4.18 GAMMAS/MILE EAST EXISTED AND WAS REMOVED USING THE 1975 IGRF UPDATED TO 1976

..... FLIGHT PATH SHOWING LOCATION AND SPACING OF DATA



CALIFORNIA COAST

U.S. GEOLOGICAL SURVEY