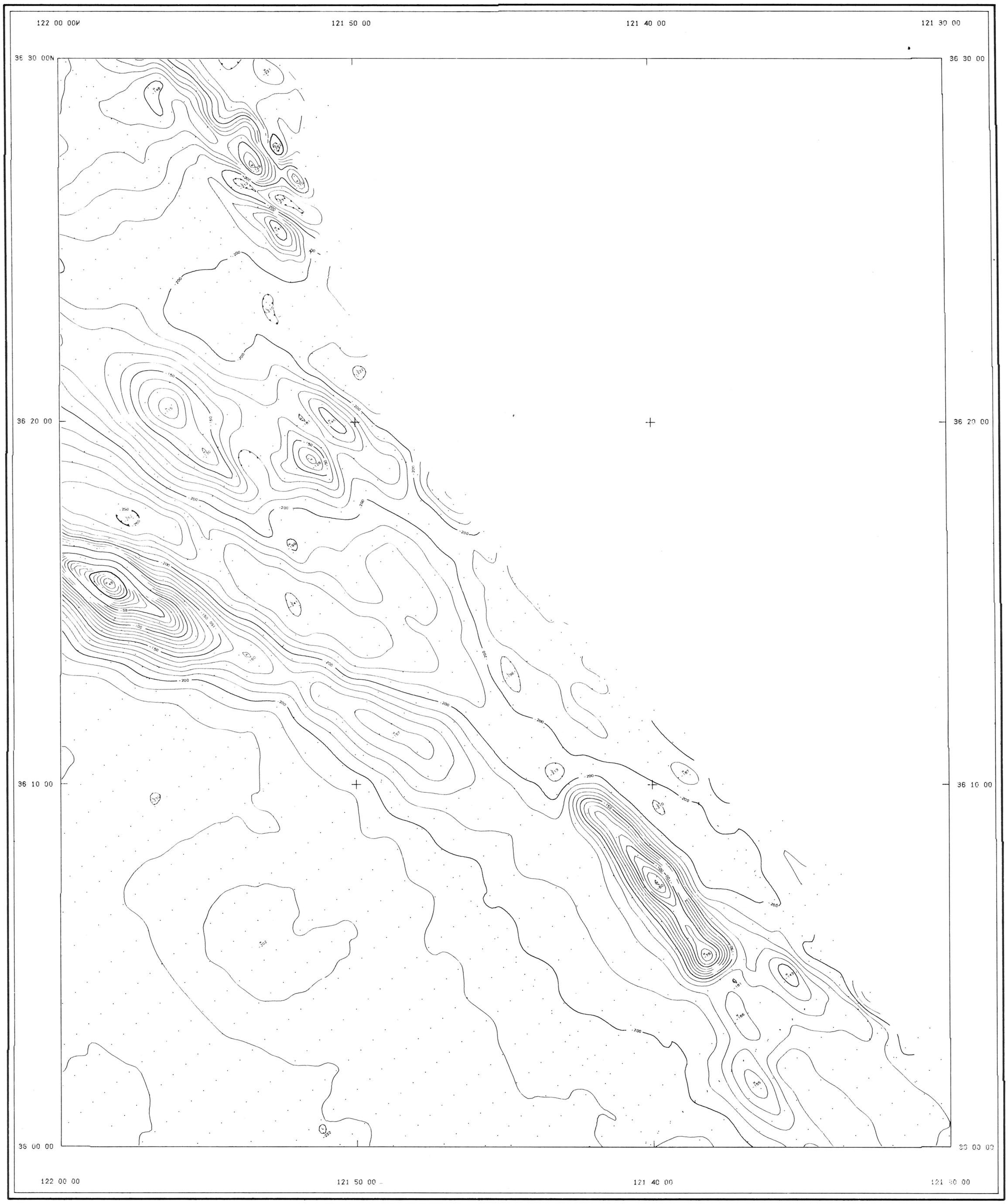
U.S. GEOLOGICAL SURVEY
OPEN FILE REPORT
77-79

DEPARTMENT OF THE INTERIOR
UNITED STATES GEOLOGICAL SURVEY

PREPARED IN COOPERATION WITH THE
CALIFORNIA DIVISION OF MINES AND GEOLOGY



SCALE 1 : 125,000

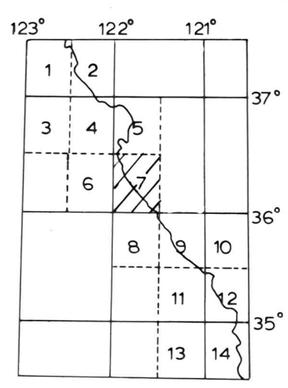
2 0 2 4 6 8

STATUTE MILES

CONTOUR INTERVAL ..... 10.0 GAMMAS
DATUM ..... 50,317.44 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 8.70 GAMMAS/MILE NORTH AND 4.14 GAMMAS/MILE EAST EXISTED AND WAS REMOVED USING THE 1975 IGRF UPDATED TO 1976

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



RESIDUAL MAGNETIC INTENSITY

CALIFORNIA COAST

U.S. GEOLOGICAL SURVEY

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:
geoMetrics

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