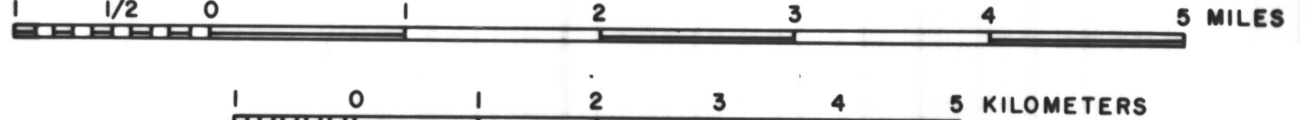


AEROMAGNETIC MAP OF THE LOS PADRES AREA, CALIFORNIA

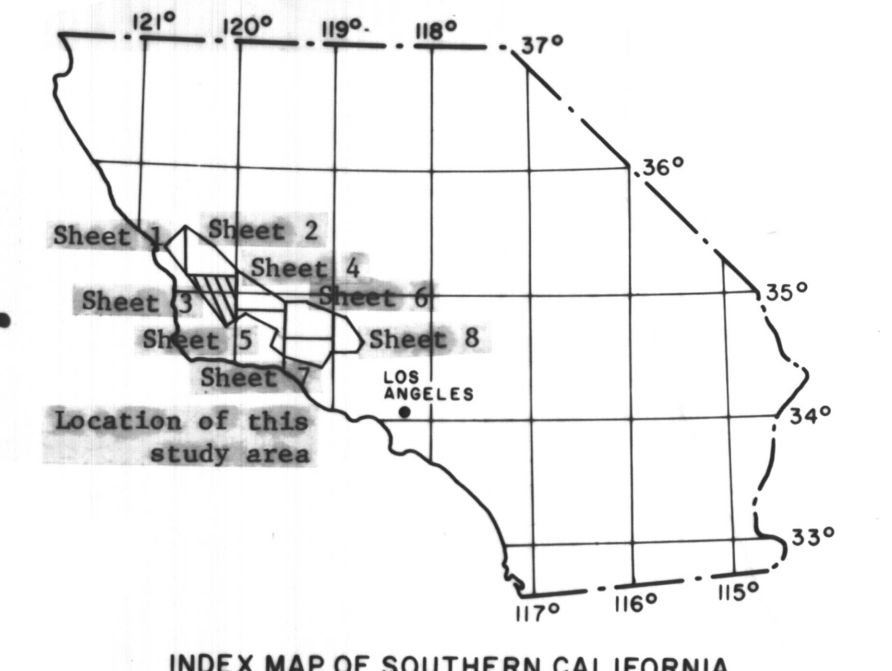
BY
U.S. GEOLOGICAL SURVEY
1989

SCALE 1:62,500



FLIGHT ALTITUDE 1000' TERRAIN CLEARANCE
FLIGHT INTERVAL TRAVERSE 1/2 MILE NE/SW, 1/4 LINE VARIABLE DIRECTION
TYPE OF SENSOR VARIAN CESIUM VAPOR MAGNETOMETER
SAMPLE RATE AND SENSITIVITY 150 FEET 50 GAMMA
REGIONAL FIELD 1975 I.G.R.F. UPDATED TO 1979.85
CONTOUR INTERVAL 20 AND 100 GAMMA/10 GAMMA SUPPLEMENT
CONTOUR GRID INTERVAL 100 METERS 1 200 METERS
CONSTANT VALUE ADDED TO FINAL DATA 5025.0 GAMMA
TOTAL INTENSITY VALUE BEFORE REMOVAL OF THE I.G.R.F. 4950.0 5M CORNER
PROJECTION UTM, CLARKE 1884, ZONE 5
SURVEYED AND COMPILED NOVEMBER 1989
A.S. PROJECT 0603
U.S. G.S. CONTRACT NO. 14-08-0001-1794D

This map is preliminary and has not been edited or revised for conformity to Geological Survey standards.



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