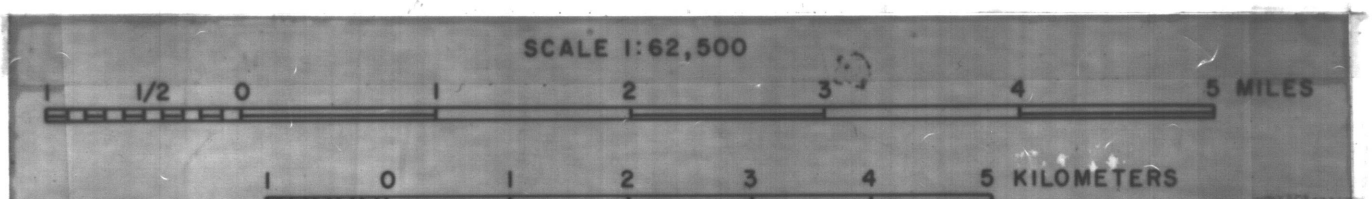
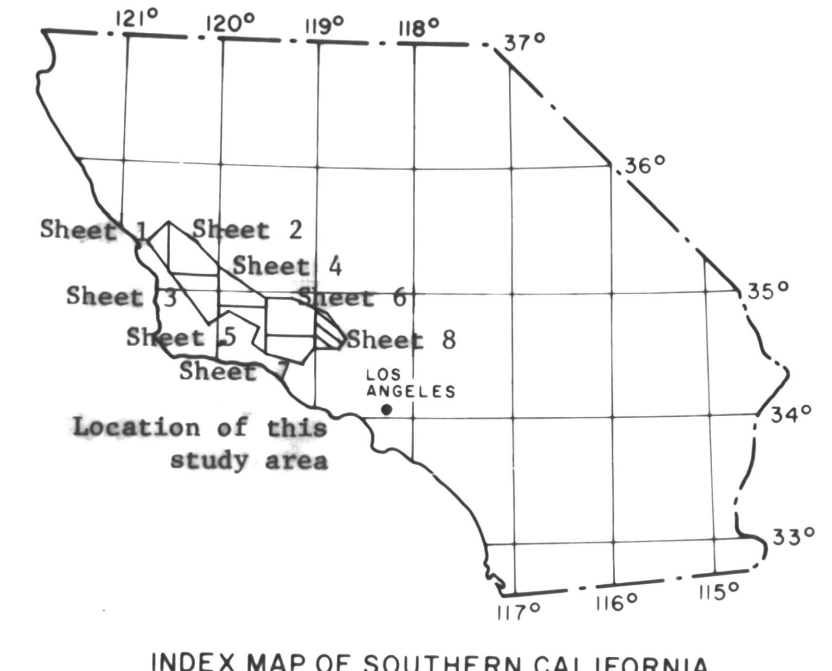


AEROMAGNETIC MAP OF THE LOS PADRES AREA, CALIFORNIA

BY
U.S. GEOLOGICAL SURVEY
1980



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



AERO SERVICE
Lifton, Houston, Texas 77001
under contract to the
U.S. Geological Survey

FLIGHT ALTITUDE 1000' TERRAIN CLEARANCE
FLIGHT INTERVAL 1/2 MILE N/S, 1/4 MILE E/W
TYPE OF SENSOR VARIABLE DIRECTION
TYPE OF SENSOR VARIAN CESUM VAPOR METER
SAMPLE RATE AND SENSITIVITY 100 SEC. 30 GAMMA
REGIONAL FIELD 1975 I.G.F. UPDATED TO 1978.80
CONTOUR INTERVAL 20 AND 100 GAMMA/GAUSS SUPPLEMENT
CONTOUR GRID INTERVAL 100 METERS & 200 METERS
CONSTANT VALUE ADDED TO FINAL DATA 50125.0 GAMMA
TOTAL INTENSITY VALUE BEFORE REMOVAL OF THE I.G.F. 49715.54 COESES
PROJECTION UTM, CLARKE (IRMS), ZONE 5
SURVEYED AND COMPILED NOVEMBER 1979
A.S. PROJECT 0503
U.S.G.S. CONTRACT NO. 14-08-0001-1780