

**EXPLANATION**

SURVEY DATE	3/24/81
MAGNETOMETER	GEOMETRICS 803
SAMPLING RATE	1 SEC
SENSITIVITY	0.25 GAMMAS
FLIGHT ELEVATION	1000 FEET
LINE DIRECTION	F.LINE NE-SW TIELINE NW-SE
LINE SPACING	0.5 MILES
REGIONAL FIELD REMOVED	IGRF 1975 UPDATED
CONTOUR INTERVAL	10 GAMMAS
GRID INTERVAL	155 METERS
DATA BIAS	-371.5544 GAMMAS
TOTAL INTENSITY MAG VALUE	50039.16 GAMMAS
LOCATION OF VALUE	36.14°30' 121.48°56"
DATE AND TIME	3/24/81 1346

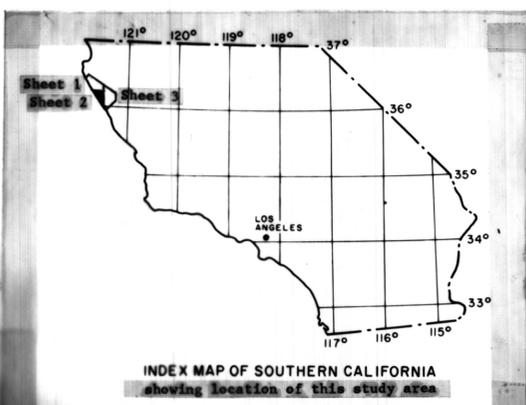
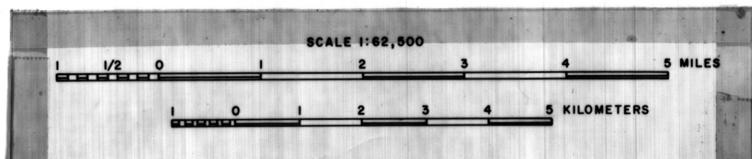
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**AEROMAGNETIC MAP OF THE BLACK BUTTES/VENTANA AREA, CALIFORNIA**

BY  
**U.S. GEOLOGICAL SURVEY**

1982



INDEX MAP OF SOUTHERN CALIFORNIA  
showing location of this study area