



CENTER POINT: 36° 22' 30" N, 122° 45' 00" W
 FIELD AND SOURCE: 1969
 FIELD ELEVATION: 3000 feet
 FIELD MAG. INTENSITY: 1973
 DATE OF SURVEY: 1973

MAGNETIC CONTOURS SHOWING TOTAL INTENSITY
 MAGNETIC FIELD OF THE EARTH IN GAMMAS RELATIVE
 TO LISTED DATUM HATCHURED TO INDICATE AREAS OF
 LOWER MAGNETIC INTENSITY - - MAGNETIC LOW;
 + = MAGNETIC HIGH.

LOCATION OF MEASURED HIGH OR LOW
 1669

NOTE: MAGNETIC RESIDUAL MAP CORRECTED WITH
 THE IGRF 1965 MODEL, CALCULATED FOR SEPT 1973,
 AND 3000 FEET ELEVATION.
 A DATUM OF 1000 GAMMAS HAS BEEN ADDED
 TO ALL RESIDUAL VALUES TO AVOID NEGATIVE
 CONTOUR VALUES.

AEROMAGNETIC SURVEY BY APPLIED GEOPHYSICS INC.
 COMPILATION BY EXPLORATION TECHNOLOGY, UNIVERSITY
 COMPUTING CO.

AEROMAGNETIC MAP OF PARTS OF THE SANTA ROSA AND SAN FRANCISCO 1° BY 2° QUADRANGLES, CALIFORNIA
 1974