

Title Block for Coso Mag.

title

Total Field Aeromagnetic Map

Coso Hot Springs, KGRA

Inyo County, California

by Earth Science Laboratory, Univ. of Utah Research Inst.

Flown: Sept., 1977

Survey by: Aerial Surveys, STC, Ut.

Flight Altitude: 750 feet above mean terrain

Flight Line Spacing: $\frac{1}{4}$ mile

Flight line Direction: N-S

Total Magnetic ^{field} Intensity: $\approx 51,500$ gammas

Inclination, Magnetic Field: $\approx 61^\circ$

Declination, Magnetic Field: $\approx 16^\circ$

Contoured values are total magnetic field values minus 50000 gammas.

Topographic base maps for area: USGS 15 minute topographic series - Haiwee Reservoir, Coso Peak, Little Lake and Mountain Springs Canyon quadrangles.