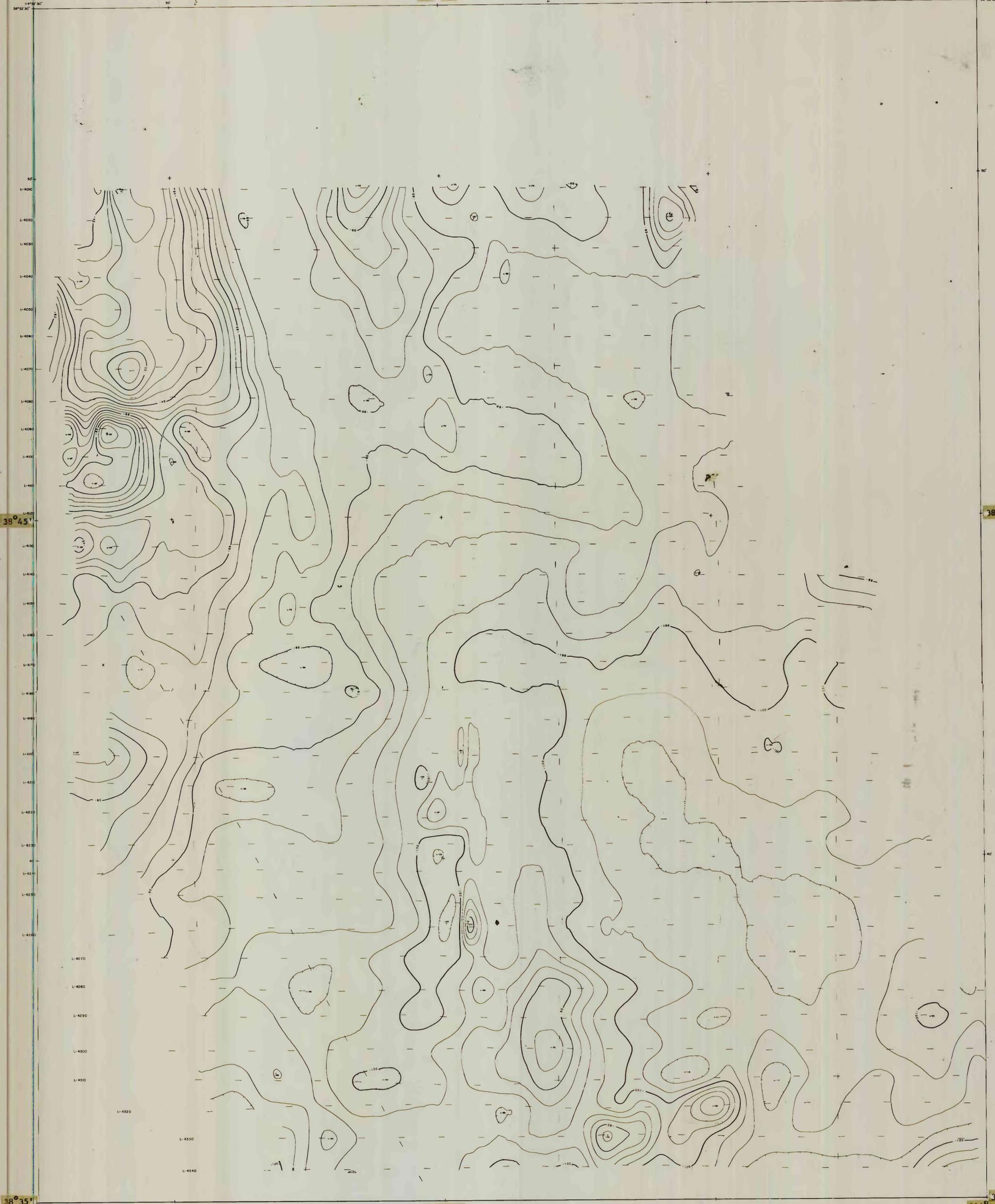


114° 45'

114° 35'



38° 45'

38° 45'

38° 35'

114° 45'

38° 35'

114° 35'

**AEROMAGNETIC MAP OF MT. GRAFTON
AND VICINITY, EASTERN NEVADA**

BY

U.S. GEOLOGICAL SURVEY

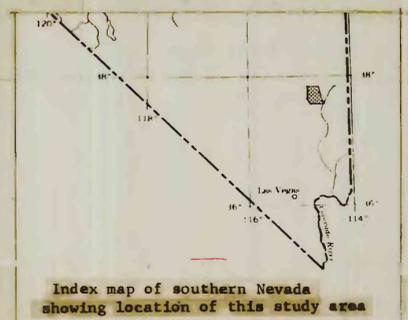
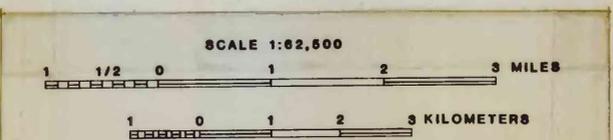
1985

EXPLANATION

Contour interval.....5 gammas
 Grid interval.....189 feet
 Regional field removed.....IGRF 1980 updated
 Flight line spacing.....0.5 mile
 Flight line direction.....E-W
 Flight altitude.....1000 feet above ground
 Instrumentation.....cesium magnetometer
 Sampling rate.....0.5 second
 Projection.....U.T.M. Clark 1866
 Survey flown.....January 1985

Traverse line 4340 fiducial 116320 has total magnetic intensity value of 52,672 gammas. Sample taken Jan. 4, 1985 at 16:09 hours local time.

Flown and compiled by:
 Airmag Surveys, Inc.



Index map of southern Nevada showing location of this study area

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