



MAP SPECIFICATIONS

Contour Interval.....20 gammas
Hatched areas indicate closed areas
of lower magnetic intensity
Grid Interval.....201 meters
Regional Field Removed.....IGRF 1975 (updated to 10/80)*
Base Value Added.....53,000 gammas

SURVEY SPECIFICATIONS

Flight Line Spacing.....1 mile
Flight Line Direction.....N45°W
Flight Altitude.....1000 feet AG
Instrumentation.....proton magnetometer model C803
Sampling Rate.....1 second
Sensitivity.....1 gamma
Survey Completed.....October, 1980

***REFERENCE**

Barracough, D. R., and Fabiano, E. B., 1977, Grid values
and charts for the International Geomagnetic
Reference Field 1975, National Technical Information
Service Report No. PB 265 483/AS, 138 p.

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AEROMAGNETIC MAP OF THE UGASHIK-KARLUK AREA, ALASKA

BY
U.S. GEOLOGICAL SURVEY

1981

