



Base from U.S. Geological Survey, 1963
Universal Transverse Mercator projection

EXPLANATION

- MAGNETIC CONTOURS—Showing total intensity magnetic field of the Earth in gammas relative to arbitrary datum. Hachured to indicate closed areas of lower magnetic intensity. Contour interval 100 and 200 gammas
- FLIGHT PATH—Showing location and spacing of data
- APPROXIMATE BOUNDARY OF SOURCE FOR AEROMAGNETIC DATA—See text for explanation of letter designations
- LINE OF PROFILE—See figures 3 and 4, pamphlet

SCALE 1:250 000
CONTOUR INTERVAL 200 FEET
DOTTED LINES REPRESENT 100-FOOT CONTOURS
NATIONAL GEODETIC VERTICAL DATUM OF 1929

AEROMAGNETIC MAP

MAPS SHOWING AEROMAGNETIC SURVEY AND GEOLOGIC INTERPRETATION OF THE UGASHIK AND PART OF KARLUK QUADRANGLES, ALASKA

By

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1988

Aeromagnetic survey flown by Fugro Geometrics (1980) and Diversified Technical Service, Inc. (1982); data also from Andreasen and others (1963)

Explanatory pamphlet accompanies map

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