


EXPLANATION



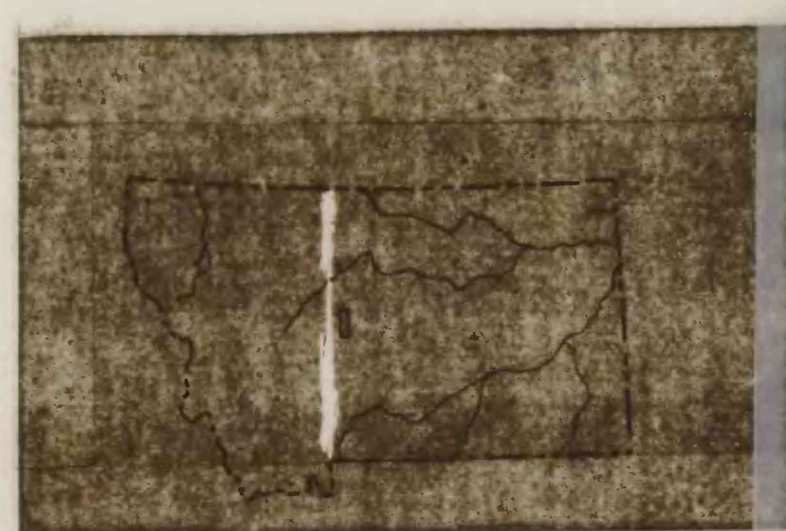
Magnetic Contours

Showing total intensity magnetic field of the earth in gammas relative to arbitrary datum. Hachured to indicate closed areas of lower magnetic intensity; dashed where data are incomplete. Contour intervals 20 and 100 gammas.

Location of measured maximum or minimum intensity within closed high or closed low

Flight path

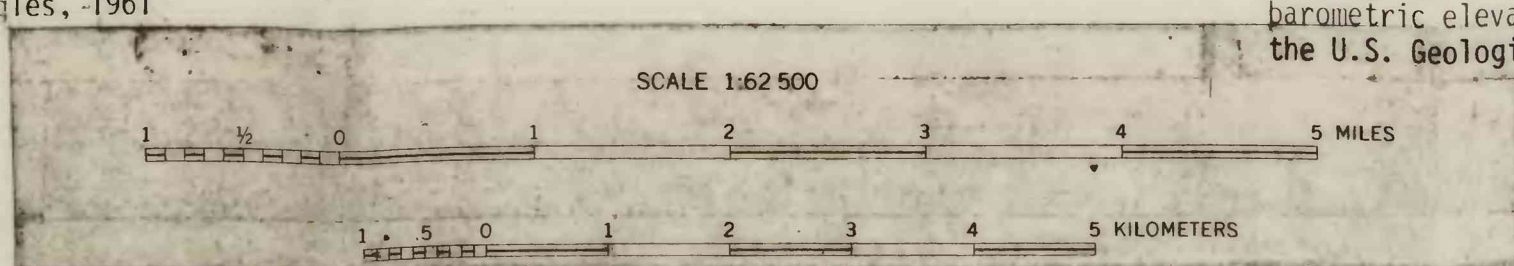
Showing location and spacing of data



Index map of Montana showing area of this report

Grid from U.S. Geological Survey
Barker and Neihart quadrangles, 1961

Aeromagnetic survey flown at 9,000 feet
barometric elevation and compiled by
the U.S. Geological Survey, flown 1968



This map is preliminary
and has not been edited
or reviewed for content
to Geological Survey
standards.

U. S. GEOLOGICAL SURVEY
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AEROMAGNETIC MAP OF THE BARKER AND NEIHART QUADRANGLES JUDITH BASIN, CASCADE, AND MEAGHER COUNTIES, MONTANA