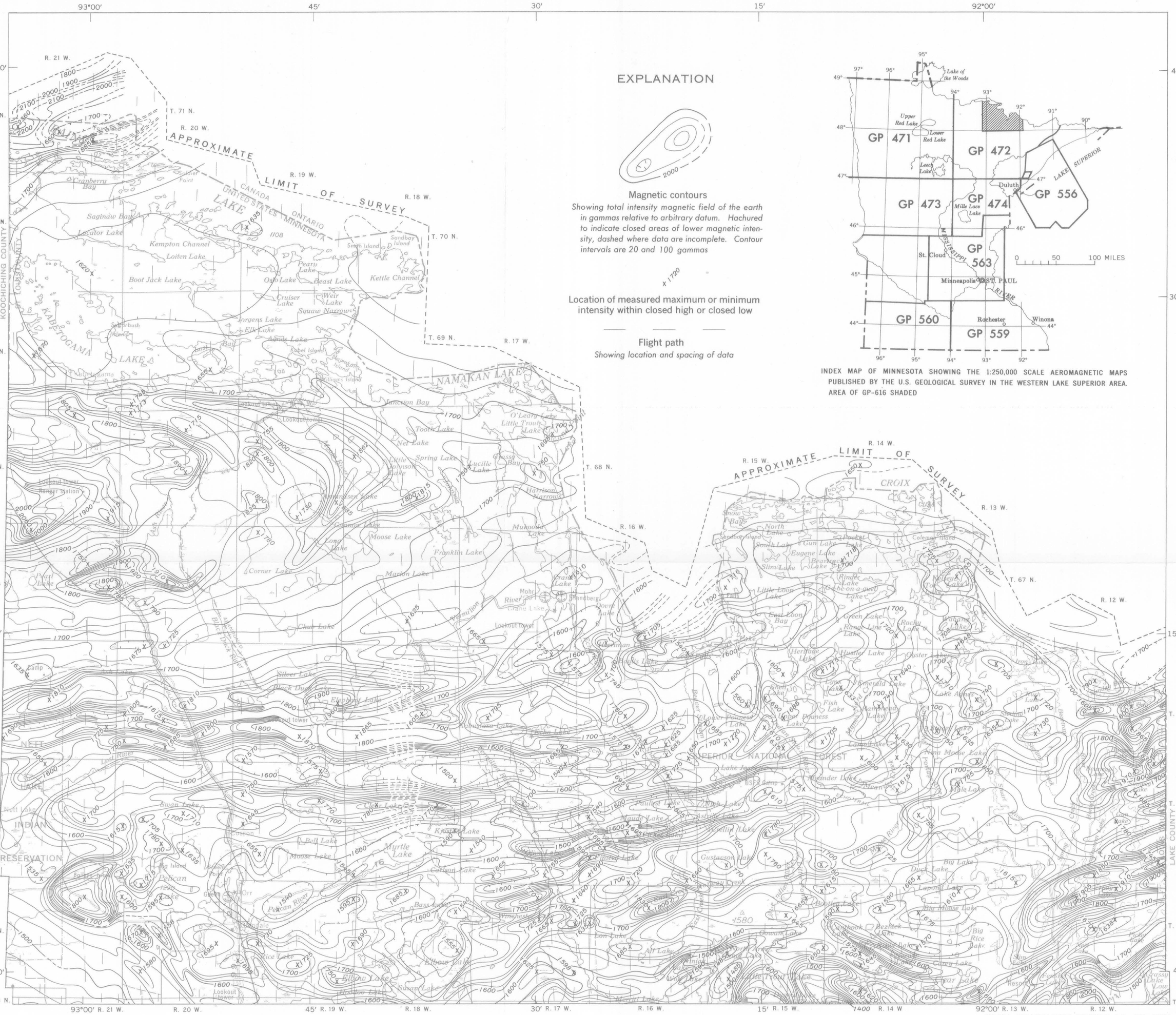
DEPARTMENT OF THE INTERIOR
UNITED STATES GEOLOGICAL SURVEY

PREPARED IN COOPERATION WITH THE
MINNESOTA GEOLOGICAL SURVEY

GEOPHYSICAL INVESTIGATIONS
MAP GP-616



EXPLANATION

2000

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 are 20 and 100 gammas

x 1720

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

Flight path

Showing location and spacing of data

Base from U.S. Geological Survey International Falls, Two Harbors, Hibbing, 1954; and Quetico, 1957

SCALE 1:250 000

5 0 5 10 15 MILES

5 0 5 10 15 KILOMETERS

DATUM IS MEAN SEA LEVEL

INTERIOR—GEOLOGICAL SURVEY, WASHINGTON, D.C.—1968—G68102

Aeromagnetic survey flown at 1,000 feet above ground by R. W. Krizman, 1965. Compilation supervised by C. L. Kruger

AEROMAGNETIC MAP OF THE KABETOGAMA LAKE–GRASSY LAKE AREA, ST. LOUIS COUNTY, MINNESOTA

1968

For sale by U.S. Geological Survey, price 50 cents