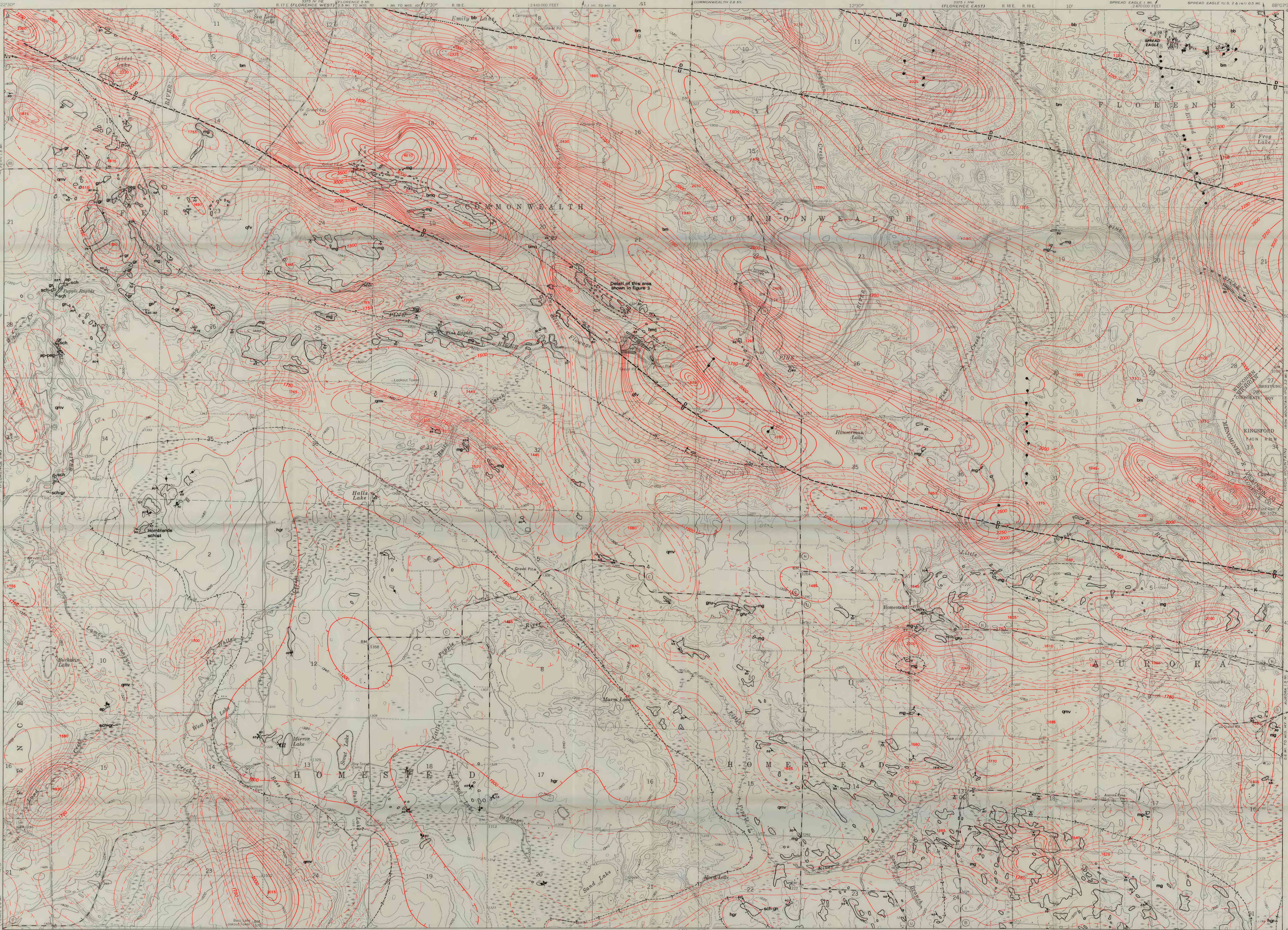




EXPLANATION

Magnetic contours
Showing total intensity magnetic field of the earth in
gammas relative to arbitrary datum. Contoured to
indicate closed areas of lower magnetic intensity;
dashed where data are incomplete. Contour interval
25, 50, and 250 gammas

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

Flight path
Showing location and spacing of data

NOTE
Aeromagnetic data are obtained and compiled
along a continuous line, whereas ground magnetic
surveys are made at separate points. Errors within the
normal limits of any magnetic measurement may
cause slight discrepancies between flight lines in an
aeromagnetic map, which would be more obvious
than similar discrepancies between points in a ground
magnetic map. For this reason as much care should be
exercised in evaluating magnetic features that appear
as elongations along a single aeromagnetic traverse
as in interpreting an anomaly indicated by a single
ground station

NOTE: See plate 1 for explanation of geologic symbols

Base from U.S. Geological Survey, 1962

SCALE 1:24,000

CONTOUR INTERVAL 20 FEET
DATUM IS MEAN SEA LEVEL

Contour map by E. R. King, J. R. Henderson, and J. L. Vargo,
from aeromagnetic survey, flown at
500 feet above ground, 1956

AEROMAGNETIC CONTOUR MAP OF THE FLORENCE SE AND IRON MOUNTAIN SW QUADRANGLES
FLORENCE COUNTY, WISCONSIN