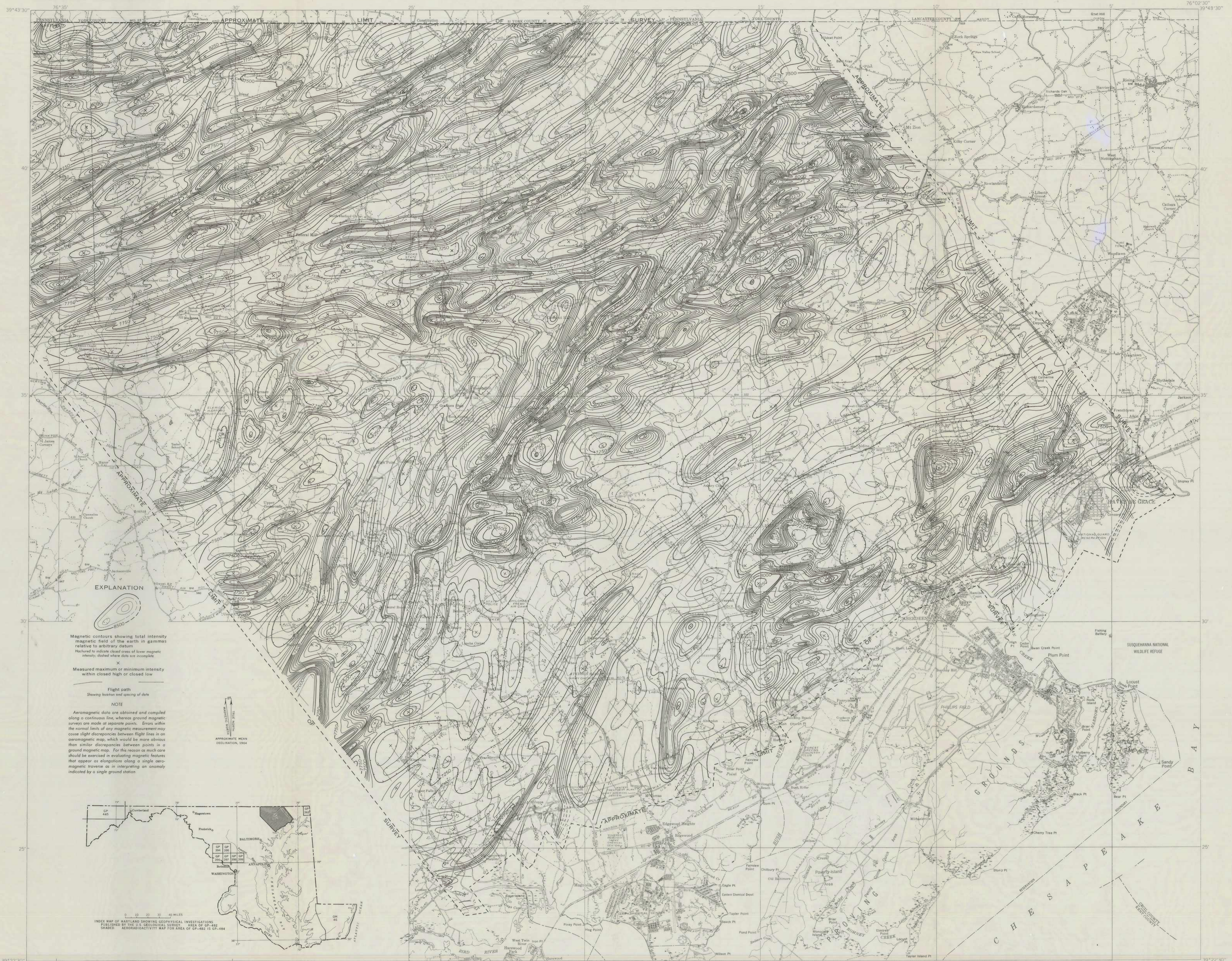


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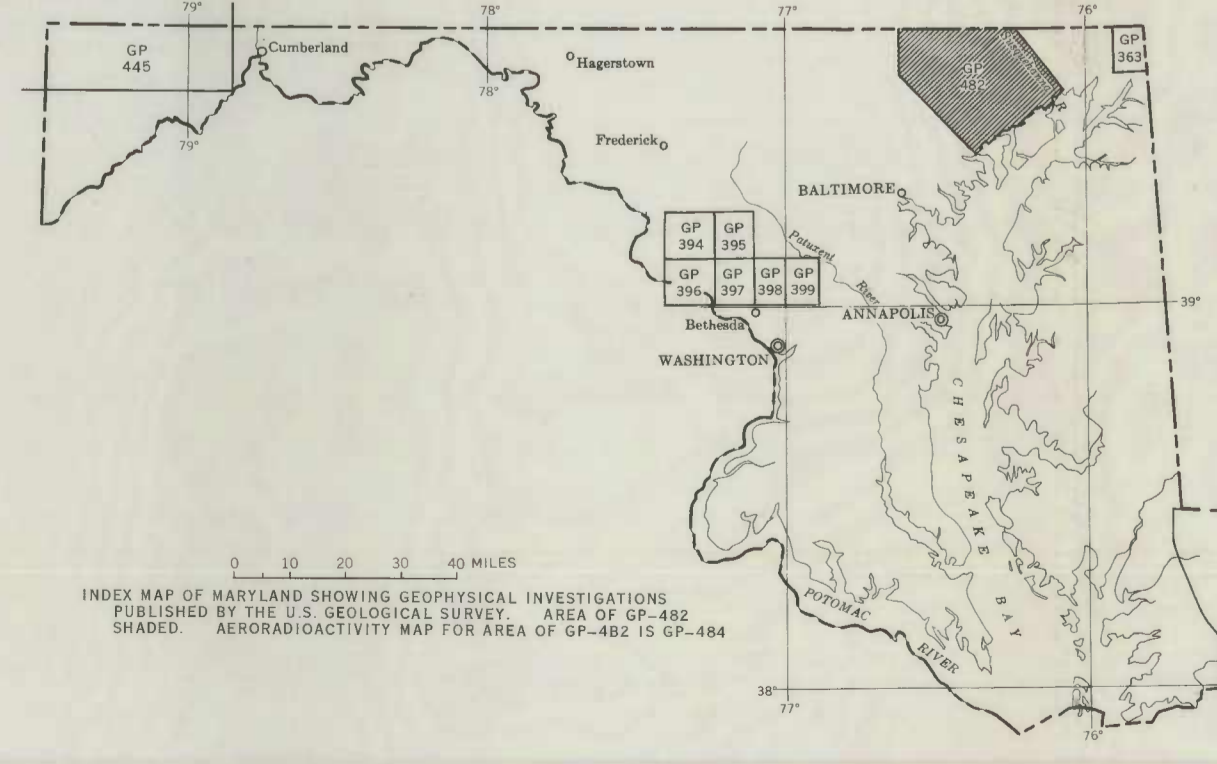
EXPLANATION

Magnetic contours showing total intensity magnetic field of the earth in gammas relative to arbitrary datum  
Notched to indicate closed areas of lower magnetic intensity closed where data are incomplete  
X 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

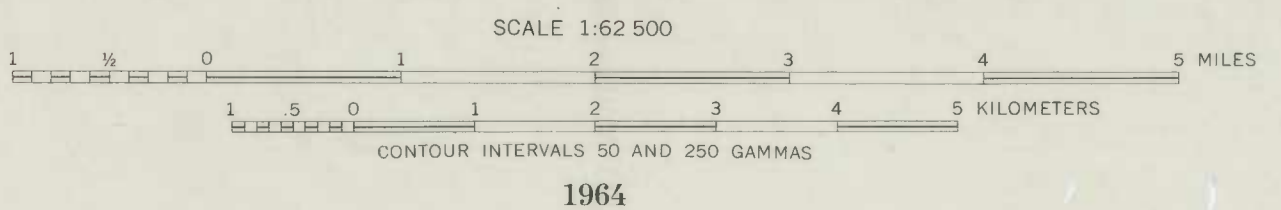
APPROXIMATE MEAN DECLINATION, 1964



INDEX MAP OF MARYLAND SHOWING GEOLOGICAL INVESTIGATIONS PUBLISHED BY THE U.S. GEOLOGICAL SURVEY AREA OF GP-482 SHADED AEROMAGNETICITY MAP FOR AREA OF GP-482 15 GP-484

AEROMAGNETIC MAP OF BEL AIR AND VICINITY, HARFORD, BALTIMORE, AND CECIL COUNTIES, MARYLAND

By  
R. W. Bromery, A. J. Petty, and C. W. Smith



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