

EXPLANATION



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

Measured maximum or minimum intensity within closed high or closed low

Flight path
Showing location and spacing of dots

NOTE

Aeromagnetic data are obtained and compiled along a contour line, whereas ground magnetic surveys are made at separate points. Errors within the contour limits of any magnetic measurement may cause slight changes 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.



AEROMAGNETIC MAP OF THE WILMINGTON, DELAWARE AREA AND ADJACENT PARTS OF PENNSYLVANIA AND MARYLAND

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SCALE 1:62 500



CONTOUR INTERVALS 50 AND 250 GAMMAS

1963

Base map from U.S. Geological Survey topographic quadrangles

