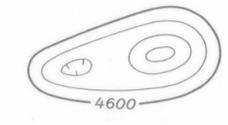


INTERIOR—GEOLOGICAL SURVEY, WASHINGTON, D.C.—1972—G72089  
Aeromagnetic survey flown and compiled by the U.S. Geological Survey. Flown at 3,500 feet barometric elevation, 1970

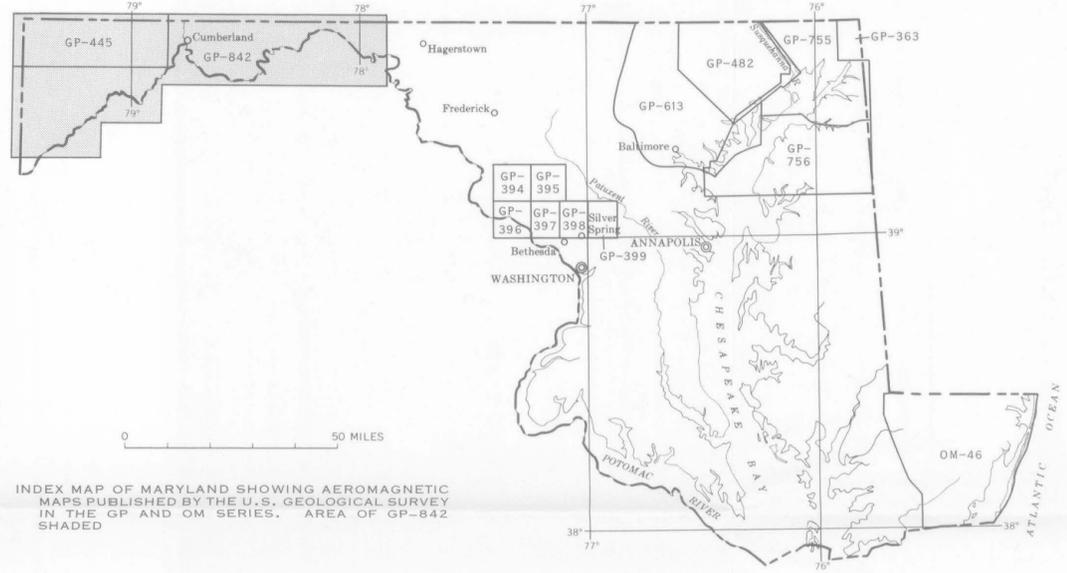
**EXPLANATION**



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. Contour interval 20 gammas

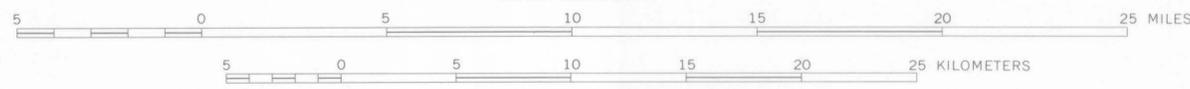
Location of measured maximum or minimum intensity within closed high or closed low

Flight path  
Showing location and spacing of data



INDEX MAP OF MARYLAND SHOWING AEROMAGNETIC MAPS PUBLISHED BY THE U.S. GEOLOGICAL SURVEY IN THE GP AND OM SERIES. AREA OF GP-842 SHADED

SCALE 1:250 000



APPROXIMATE MAGNETIC DECLINATION AT CENTER OF MAP IS 6½° WEST, 1972

Base from U.S. Geological Survey  
Cumberland, 1956 and Baltimore, 1957

**AEROMAGNETIC MAP OF CUMBERLAND AND VICINITY, MARYLAND AND ADJACENT STATES  
1972**