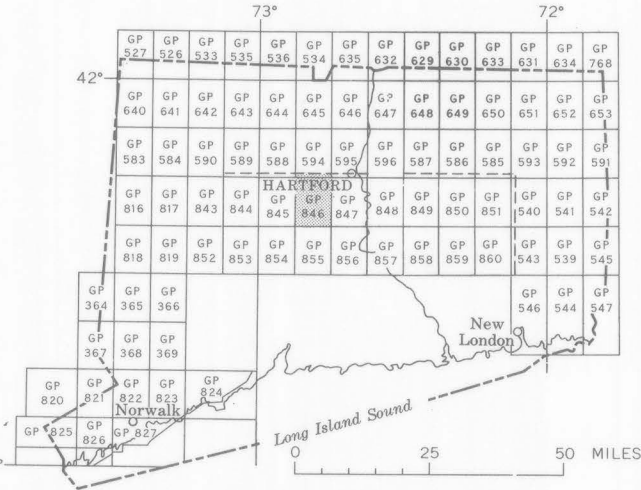


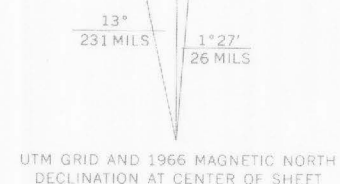
Base from U.S. Geological Survey, 1966.  
10,000-foot grid based on Connecticut coordinate system  
1000-meter Universal Transverse Mercator grid ticks,  
zone 18

SCALE 1:24 000  
1 MILE  
0 1000 2000 3000 4000 5000 6000 7000 FEET  
0 1 2 3 4 5 6 7 KILOMETERS

Aeromagnetic survey flown and compiled by the  
U.S. Geological Survey. Flown at 500 feet  
above ground, 1959 and 1965

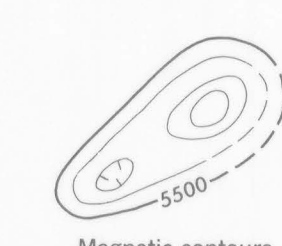


INDEX MAP OF CONNECTICUT SHOWING AEROMAGNETIC MAPS PUBLISHED BY THE U.S. GEOLOGICAL SURVEY. AREA OF GP-846 SHADDED. GEOLOGIC MAPS FOR GP-846 ARE U.S. GEOLOGICAL SURVEY MAPS GO-119 AND GO-494 AND PARTS OF GO-134 AND GO-147.  
Note: GP 846 is retitled to GP 594 in the overlap zone shown above



UTM GRID AND 1968 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

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, dashed where data are incomplete. Contour intervals are 20 and 100 gammas

Measured maximum or minimum intensity within closed high or closed low

Flight path  
Showing location and spacing of data

AEROMAGNETIC MAP OF THE NEW BRITAIN QUADRANGLE AND PART OF THE AVON QUADRANGLE, HARTFORD COUNTY, CONNECTICUT