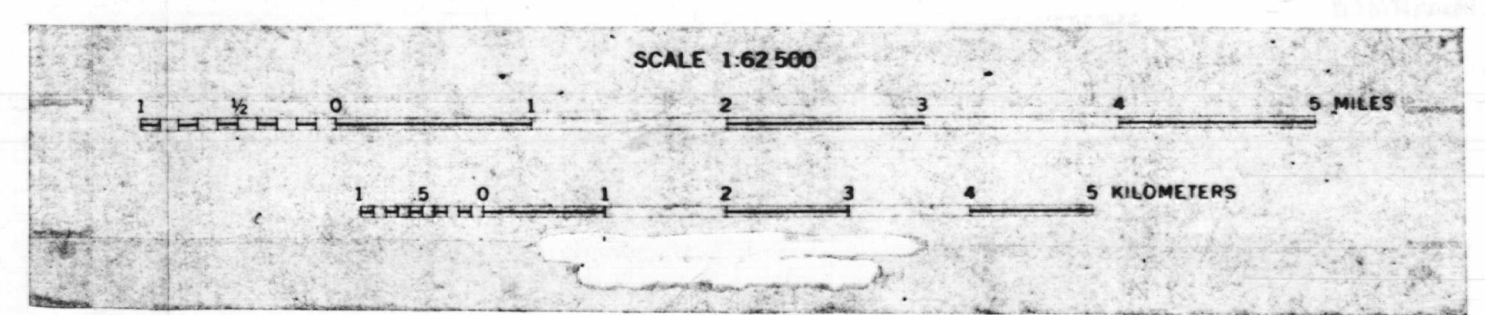


This map is preliminary
and has not been edited
or reviewed for conformity
to Geological Survey
standards.



AEROMAGNETIC MAP OF NORTHERN FREDERICK COUNTY, MARYLAND AND
PARTS OF ADJACENT COUNTIES IN MARYLAND AND PENNSYLVANIA
1973

- TOTAL INTENSITY CONTOURS
- 10 GAMMA CONTOUR
- 20 GAMMA CONTOUR
- 100 GAMMA CONTOUR
- 500 GAMMA CONTOUR
- MAGNETIC LOW
- MAGNETIC MAXIMUM/MINIMUM
- SURVEY ALTITUDE 500' A.M.T.
- MEAN FLIGHT LINE SPACING 1/2 MILE
- REGIONAL GRADIENT REMOVED I.S.R.F. 1972, APPROXIMATELY
- OFF-SCALE AT 10 07' W
- P-1-P-55 - FLIGHT LINE LOCATION AND NUMBER
- CL-1-CL-4 - CONTROL LINE LOCATION AND NUMBER

PLANNED AND COMPILED BY
LOCKWOOD, KESSLER & BARTLETT, INC.
AEROMAGNETIC GEOPHYSICS DIVISION
PASADENA, CALIFORNIA
1972