



Aeromagnetic survey flown and compiled  
by the Geological Survey. Flown  
at 2,000 feet barometric elevation 1965.

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 interval is 20 gammas.

x 2553

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

Flight path

Showing location and spacing of data

AEROMAGNETIC MAP OF AN AREA NORTH AND EAST OF SOCORRO, NEW MEXICO  
1975