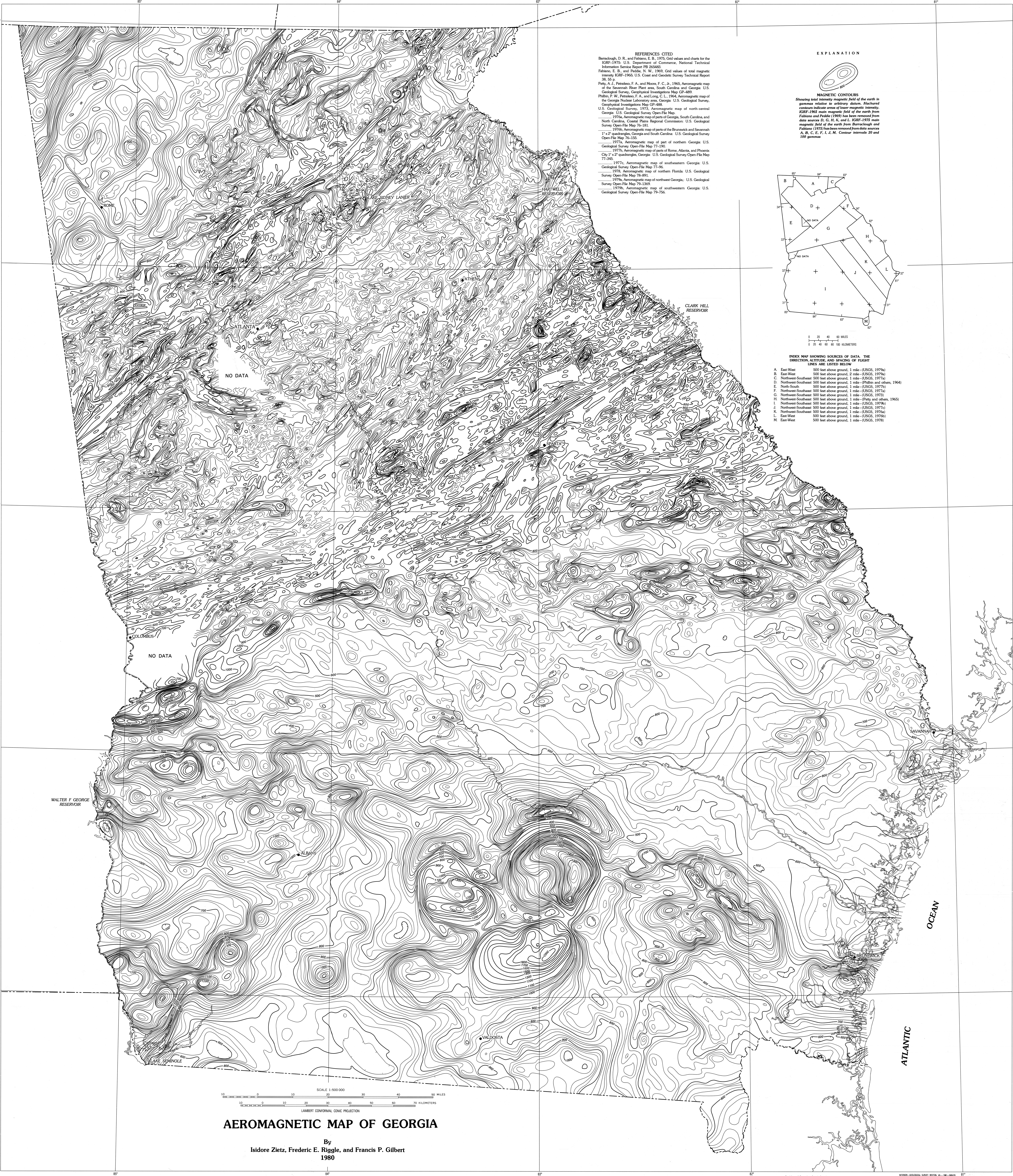
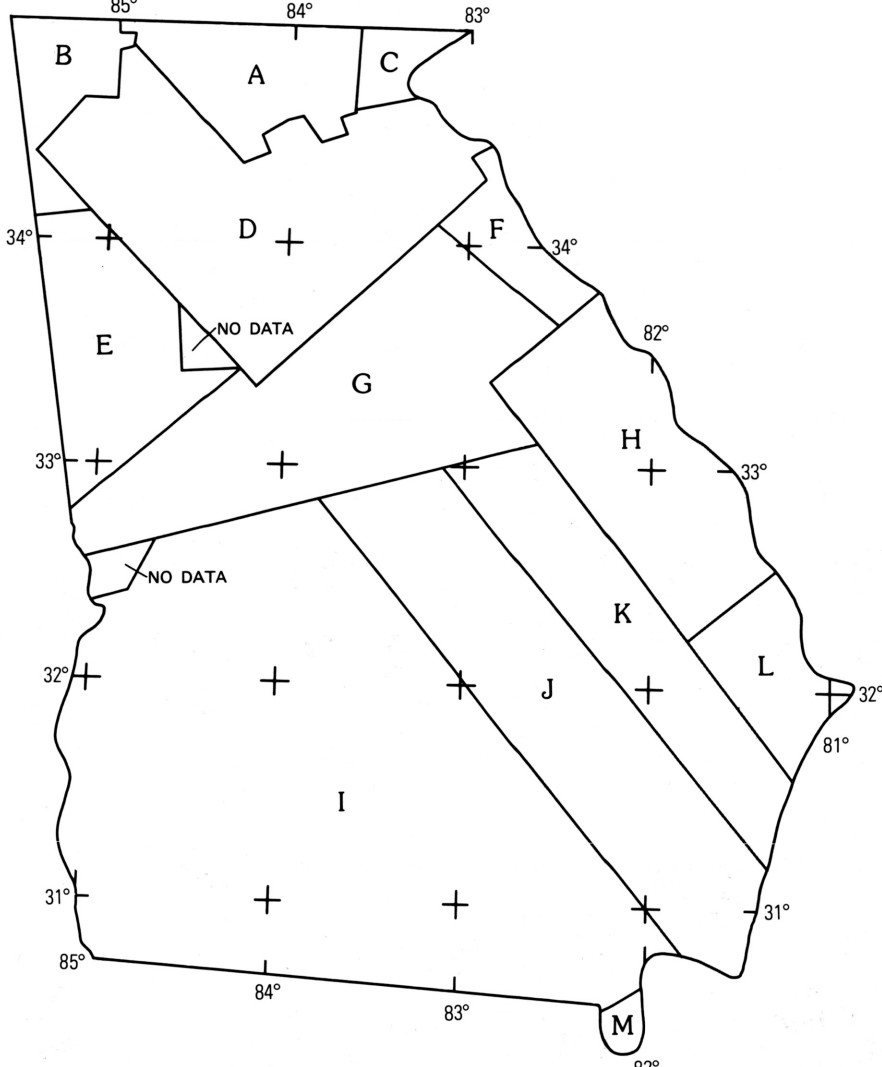




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EXPLANATION

MAGNETIC CONTOURS
Showing total intensity magnetic field of the earth in gamma units relative to arbitrary datum. Fluctuated contours indicate areas of lower magnetic intensity. KGRF-1965 main magnetic field of the earth from Fahnestock and Peltier (1969) has been removed from data sources D, G, H, K, and L. KGRF-1975 main magnetic field of the earth from Barnes and Fahnestock (1975) has been removed from data sources A, B, C, E, F, I, J, M. Contour intervals 20 and 100 gamma.



INDEX MAP SHOWING SOURCES OF DATA, THE DIRECTION, ALTITUDE, AND SPACING OF FLIGHT LINES ARE LISTED BELOW

- | | | |
|----|---------------------|---|
| A. | East-West | 500 feet above ground, 1 mile--(USGS, 1978a) |
| B. | East-West | 500 feet above ground, 2 mile--(USGS, 1978a) |
| C. | Northwest-Southeast | 500 feet above ground, 1 mile--(USGS, 1977a) |
| D. | Northwest-Southeast | 500 feet above ground, 1 mile--(Peltier and others, 1964) |
| E. | North-South | 500 feet above ground, 1 mile--(USGS, 1977b) |
| F. | Northwest-Southeast | 500 feet above ground, 1 mile--(USGS, 1977a) |
| G. | Northwest-Southeast | 500 feet above ground, 1 mile--(USGS, 1977c) |
| H. | Northwest-Southeast | 500 feet above ground, 1 mile--(Perry and others, 1965) |
| I. | Northwest-Southeast | 500 feet above ground, 1 mile--(USGS, 1978b) |
| J. | Northwest-Southeast | 500 feet above ground, 1 mile--(USGS, 1977d) |
| K. | Northwest-Southeast | 500 feet above ground, 1 mile--(USGS, 1978a) |
| L. | East-West | 500 feet above ground, 1 mile--(USGS, 1978b) |
| M. | East-West | 500 feet above ground, 1 mile--(USGS, 1978) |