



For additional coverage to the east and west,  
see Open-File Reports 83-610 and 83-603.

EXPLANATION

SURVEY DATE	7/21/81
MAGNETOMETER	GEOMETRICS 803
SAMPLING RATE	1 SEC
SENSITIVITY	0.25 GAMMAS
FLIGHT ELEVATION	1000 FEET
LINE DIRECTION	FLY LINES E-W TIELINES N-S
LINE SPACING	1 MILE
REGIONAL FIELD REMOVED	IGRF 1975 UPDATED
CONTOUR INTERVAL	20 GAMMAS
GRID INTERVAL	200 METERS
DATA BIAS	-821.8506 GAMMAS
TOTAL INTENSITY MAG VALUE	51819 GAMMAS
LOCATION OF VALUE	31.45°10" 86.26°31"
DATE AND TIME	6/28/81 94215

Flown and compiled by: High Life - QEB, Inc.

This map was prepared under contract to the U.S. Geological Survey and has not been reviewed for accuracy with respect to original standards. Contours and magnetic intensity values do not necessarily represent those of the 1980s. Any use of trade names is for descriptive purposes only and does not imply endorsement by the USGS.

AEROMAGNETIC MAP OF SOUTH-CENTRAL ALABAMA

BY  
U.S. GEOLOGICAL SURVEY

1983