



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	100 FEET
LINE DIRECTION	FLT 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	S2094 GAMMAS
LOCATION OF VALUE	31.30'22" 86.29'57"
DATE AND TIME	6/26/81 113243

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

**AEROMAGNETIC MAP OF SOUTH-CENTRAL ALABAMA**

BY

**U.S. GEOLOGICAL SURVEY**

1983

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