



For additional coverage to the east, see  
Open-File Reports 83-610 and 83-611.

EXPLANATION

SURVEY DATE	7/21/81
MAGNETOMETER	GEOMETRICS 803
SAMPLING RATE	1 SEC
SENSITIVITY	0.25 GAMMAS
FLIGHT ELEVATION	1000 FEET
LINE DIRECTION	FLT LINES E-W TIE LINES 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	52555 GAMMAS
LOCATION OF VALUE	32.15'39" 87.29'26"
DATE AND TIME	7/18/81 122754

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

**AEROMAGNETIC MAP OF SOUTHWESTERN ALABAMA**

BY  
**U.S. GEOLOGICAL SURVEY**

1983

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