



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 DIELINES 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	51809 GAMMAS
LOCATION OF VALUE	31.45°09" 86.53°13"
DATE AND TIME	6/28/81 95501

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

AEROMAGNETIC MAP OF SOUTH-CENTRAL ALABAMA

BY
U.S. GEOLOGICAL SURVEY
1983