DEPARTMENT OF THE INTERIOR
UNITED STATES GEOLOGICAL SURVEY

OPEN-FILE REPORT
79-1357

TOTAL INTENSITY CONTOURS

2 GAMMA CONTOUR
10 GAMMA CONTOUR
50 GAMMA CONTOUR
MAGNETIC LOW
MAGNETIC MAXIMUM / MINIMUM X 5017
FLIGHT PATH T-1
REGIONAL FIELD REMOVED IGRF 1965 UPDATED TO 1975

PROJECTION: UTM CLARKE 1866 10,000 METER GRID

Flown and compiled by
LKB Resources, Inc.
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U.S. Geological Survey

SHEET INDEX

Scale 1:250,000

5 0 5 10 15 20 Statute Miles
5 0 5 10 15 20 25 30 Kilometers

This map is preliminary and has not been edited or reviewed for conformity to Geological Survey standards.

SURVEY ALTITUDE 1500' ASL

FLIGHT LINE SPACING

AREA 1 AND 3 FROM COASTLINE TO 2000 METER DEPTH
TRAVERSES : 2 MILES TIE LINES: 20 MILES
FROM 2000 METER DEPTH TO 4500 METER
TRAVERSES: 20 MILES TIE LINES: 40 MILES

AREA 2 FROM COAST LINE TO 2000 METER DEPTH
TRAVERSES: 3 MILES TIE LINES: 20 MILES
FROM 2000 METER DEPTH TO 4500 METER
TRAVERSES: 6 MILES TIE LINES: 20 MILES

MAGNETOMETER : HELIUM VAPOR HIGH SENSITIVITY

AEROMAGNETIC SURVEY OF THE
EAST COAST OF THE UNITED STATES
GEORGES BANK AREA 38-66

BY

JOHN C. BEHRENDT AND KIM D. KLITGORD

1979