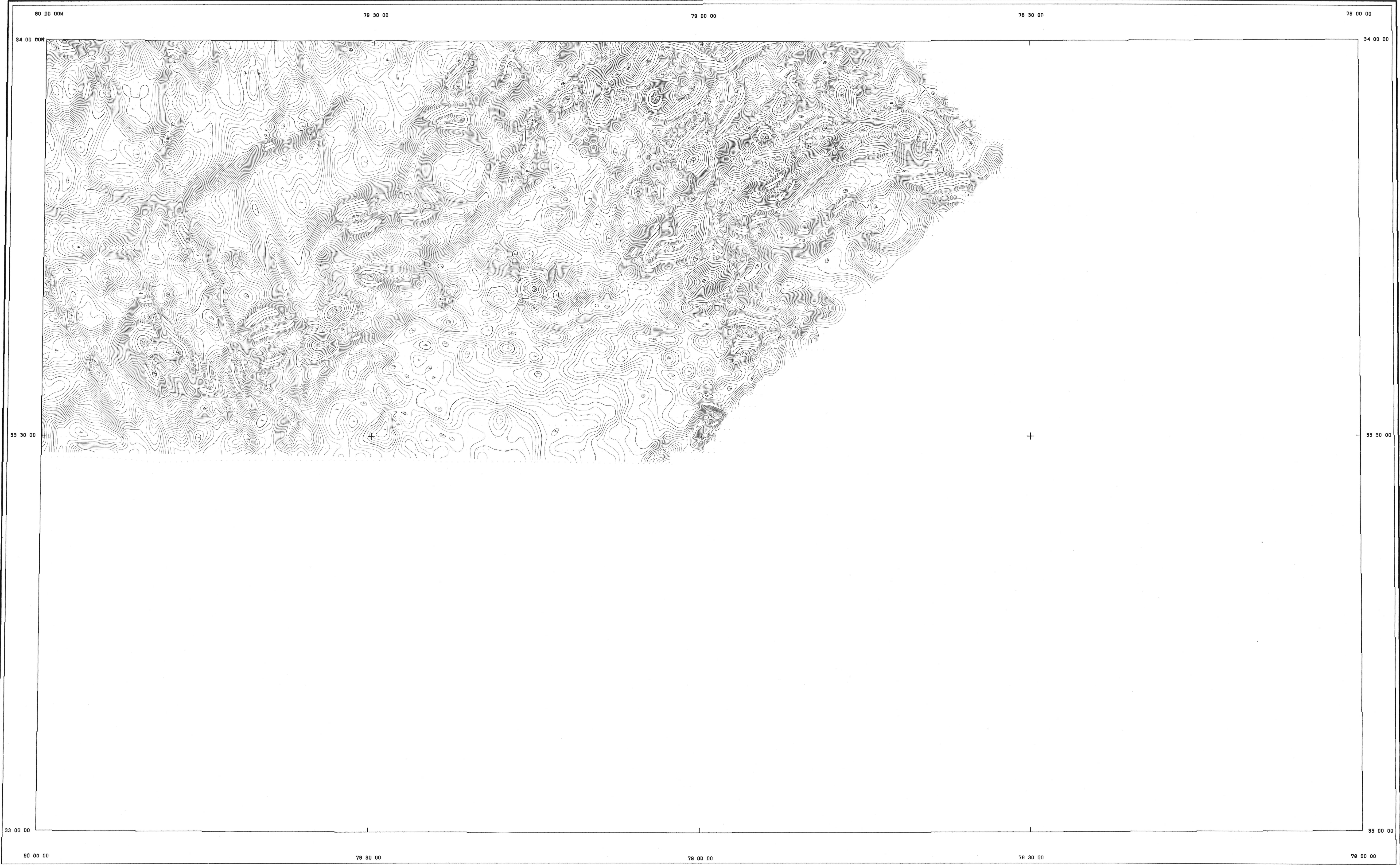


GEORGETOWN

PREPARED IN COOPERATION WITH THE U.S. NUCLEAR
REGULATORY COMMISSION (FORMERLY U.S. ATOMIC ENERGY COMMISSION)

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(SHEET 8 OF 13)

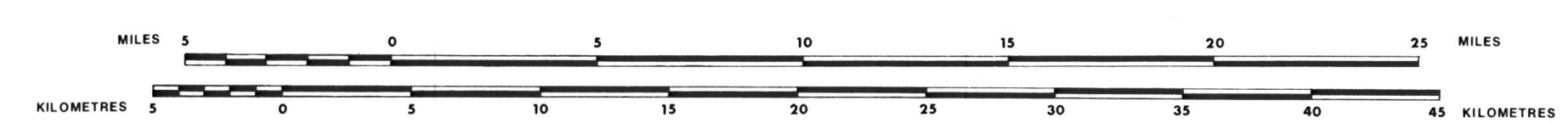


CONTOUR INTERVAL 10.0 GAMMAS
DATUM 53,594.33 GAMMAS
FLIGHT LINE SPACING 1.0 MILE(S)
FLIGHT ALTITUDE 500 FEET AGL
FLOWN AND COMPILED 1975
INSTRUMENT GEOMETRICS G-803 PROTON MAGNETOMETER

U.S. Geological Survey
OPEN FILE REPORT
This report is preliminary and has not
been edited for conformity with
Geological Survey standards or
nomenclature.

SCALE 1:250,000

NOTE: CONTOURS ON THIS MAP WERE COMPUTER
GENERATED. SOME DETAIL MAY HAVE BEEN LOST IN
THE PROCESS.



RESIDUAL MAGNETIC INTENSITY

AREAS 2 & 6

EASTERN AND NORTHEASTERN
SOUTH CAROLINA

AEROMAGNETIC MAPS OF PARTS OF GEORGIA, SOUTH CAROLINA, AND NORTH CAROLINA

By
THE U.S. GEOLOGICAL SURVEY

1976

A REGIONAL TREND OF 8.17 GAMMAS/MILE NORTH
AND -1.48 GAMMAS/MILE EAST EXISTED AND WAS
REMOVED USING THE 1965 IGRF UPDATED TO 1975

..... FLIGHT PATH SHOWING LOCATION AND
SPACING OF DATA