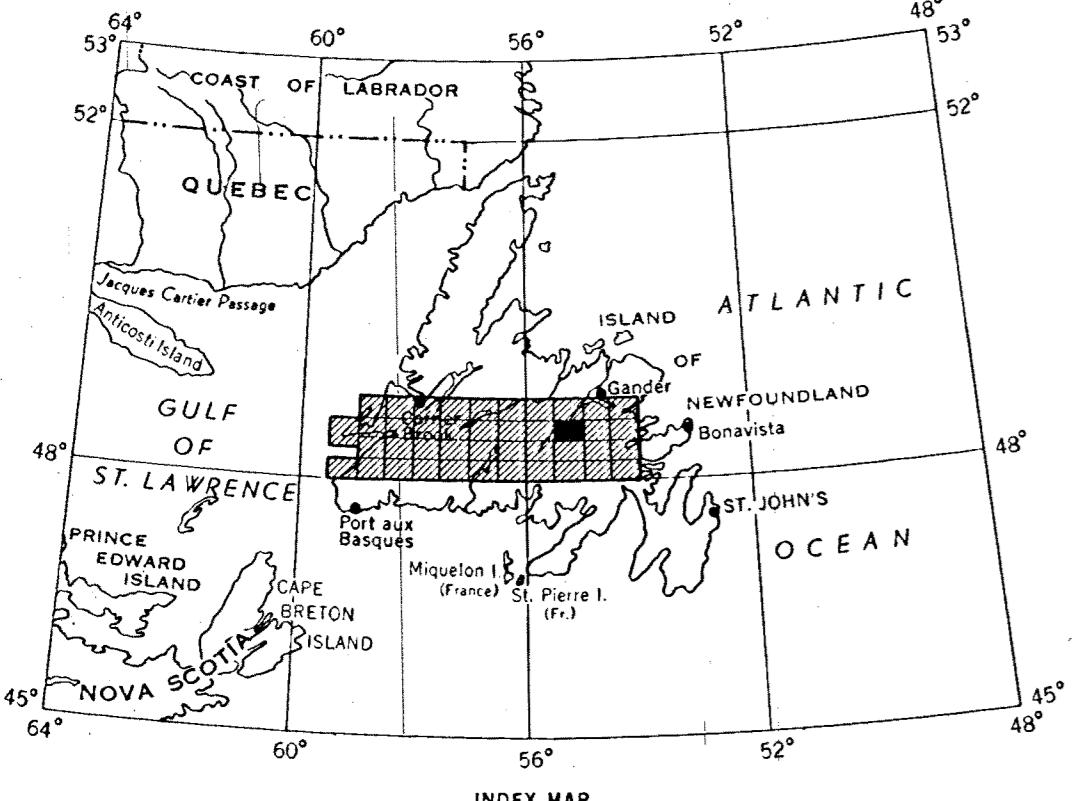


MAP 184G (Revised)

WEST GANDER RIVERS

NEWFOUNDLAND



ISOMAGNETIC LINES (total field):
 500 gammas
 100 gammas
 20 gammas
 10 gammas
 Magnetic depression
 Flight lines
 Flight altitude: nominally 1000 feet above ground level where terrain permitted.

Scale 1:50 000 - Échelle 1/50 000
 Kilometres Kilomètres
 Universal Transverse Mercator Projection
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Airborne Magnetic Survey, July and August 1953,
 by Geophysics Section, Geological Survey of Canada,
 Department of Mines and Technical Surveys. Maps
 Drawn by Canadian Aerial Services Ltd., Ottawa 1967-68

No correction has been made for regional variation

The planimetry for this map was obtained from
 topographical map sheets published by the Department
 of Mines and Technical Surveys.

The magnetic data on this map were compiled from information
 recorded along the flight lines shown. The anomalies expressed by the
 magnetic contours are dependent on the variable magnetic intensities of
 the underlying rocks, and may be due to conditions near, or at unknown
 depths below the surface. High magnetic anomalies normally indicate
 the presence of basic rocks, such as basalt, gabbro, or serpentinite, which
 have a relatively high magnetic content. Low magnetic anomalies may be due
 to, or partly due to, concentrations of magnetic minerals. By means of
 the magnetic anomalies, various rock bodies or structural features, such
 as faults or folds, may be traced into, or across areas of few or no out-
 crops. In many instances, however, no interpretation of particular
 anomalies may be possible without further geological information.

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SHEET 2 D
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 scaled version of the original map
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