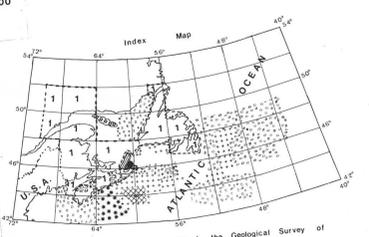


MAGNETIC MAP OF THE ATLANTIC PROVINCES

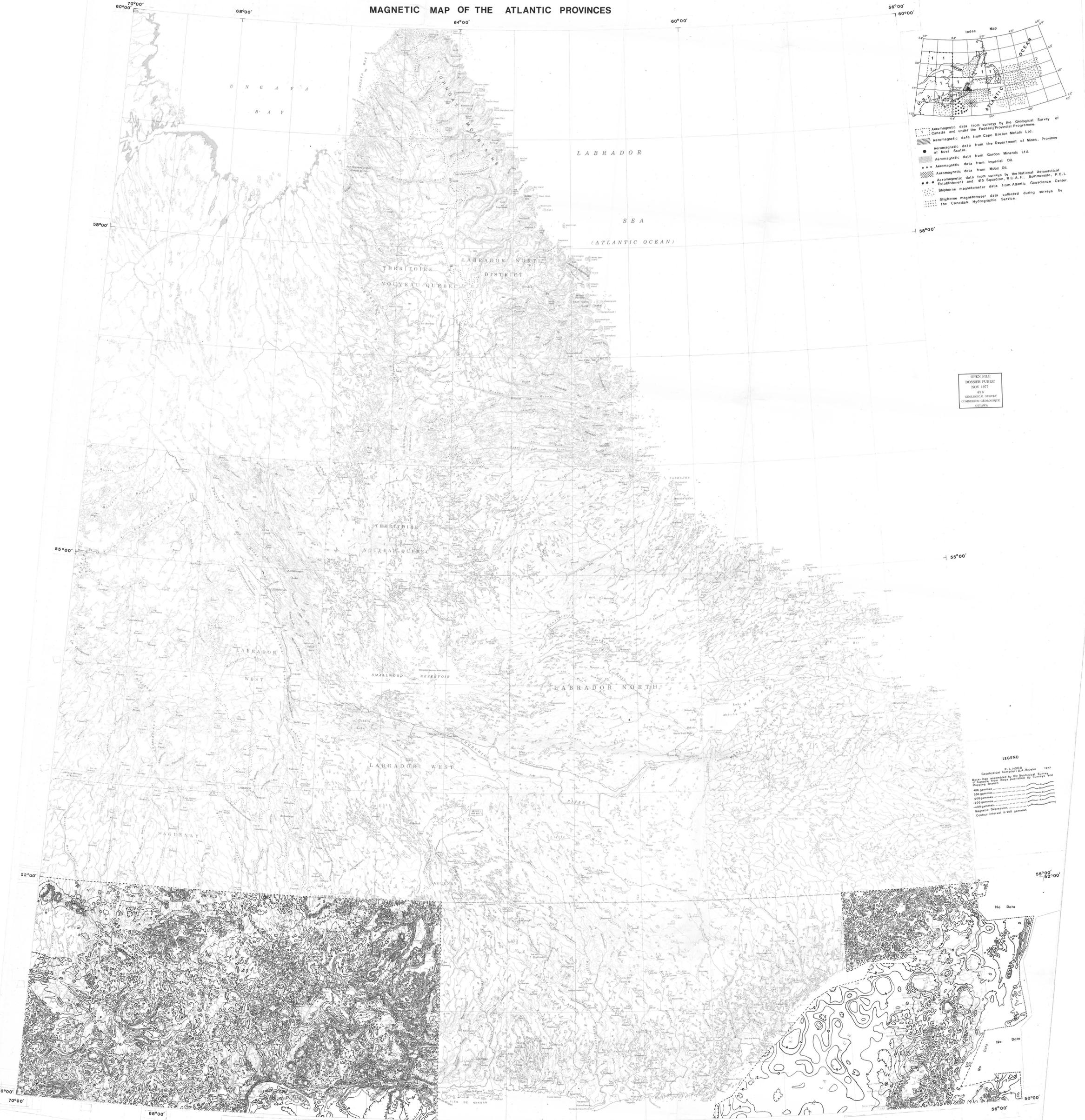


- Aeromagnetic data from surveys by the Geological Survey of Canada and under the Federal/Provincial Programme
- Aeromagnetic data from Cape Breton Metals Ltd.
- Aeromagnetic data from the Department of Mines, Province of Nova Scotia.
- Aeromagnetic data from Gordon Minerals Ltd.
- Aeromagnetic data from Imperial Oil
- Aeromagnetic data from Mobil Oil
- Aeromagnetic data from surveys by the National Aeronautical Establishment and 415 Squadron, R.C.A.F., Summerside, P.E.I.
- Shipborne magnetometer data from Atlantic Geoscience Center.
- Shipborne magnetometer data collected during surveys by the Canadian Hydrographic Service.

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 OTTAWA

LEGEND

- Geographical Coordinates G.A. Rover 1977  
 Base map assembled by the Geological Survey of Canada from maps published by the Survey and Mapping Branch
- 400 gamma
  - 300 gamma
  - 200 gamma
  - 100 gamma
  - 0 gamma
  - 100 gamma
  - 200 gamma
  - 300 gamma
  - 400 gamma
- Magnetic Depression  
 Contour interval is 200 gamma



Scale 1:1,000,000 Échelle  
 Kilometers 0 25 50 75  
 Miles 0 15 30 45

The residual total field data shown on this map has been obtained by subtracting the 1965.0 International Geomagnetic Reference Field corrected for secular variation from aeromagnetic and shipborne magnetic data obtained by various government and private companies (see index map).