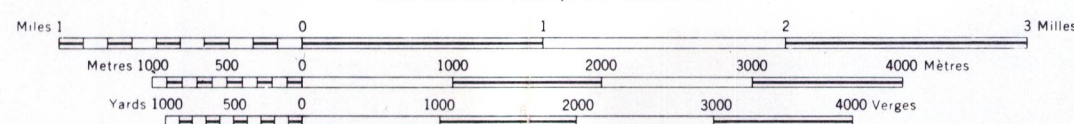


CARTE - MAP  
8601 G  
LAC DU DÔME  
QUÉBEC

ÉCHELLE 1:50,000 SCALE

- LIGNES ISOMAGNÉTIQUES (valeur absolue du champ total)  
ISOMAGNETIC LINES (absolute total field)
- 500 gammas
  - 100 gammas
  - 10 gammas
  - 10 gammas
  - Depression magnétique
  - Magnetic depression
  - Lignes de vol
  - Flight lines
  - Altitude du vol: 300 mètres au-dessus du niveau du sol
  - Flight altitude: 300 metres above ground level



ON PEUT OBTENIR DES EXEMPLAIRES DE CETTE CARTE EN S'ADRESSANT À LA DIVISION DES PUBLICATIONS DU MINISTÈRE DES RICHESSES NATURELLES À QUÉBEC OU À LA COMMISSION GÉOLOGIQUE DU CANADA À OTTAWA. COPIES OF THIS MAP MAY BE OBTAINED FROM THE PUBLICATIONS DIVISION OF THE QUEBEC DEPARTMENT OF NATURAL RESOURCES, QUÉBEC CITY, OR FROM THE GEOLOGICAL SURVEY OF CANADA, OTTAWA.

This map was compiled from digitally-recorded aeromagnetic survey data obtained by a proton precession magnetometer which measured the total field with a resolution of 1 gamma. The flight path of the survey aircraft was recovered from 35 mm track film onto aerial photographs, transferred to a topographical map, reproduced on stable material, and digitized.

After editing the survey data, the coordinates of the intersections of traverses and control lines and differences in their magnetic values were printed out for use in the manual levelling analysis.

The total field values were generated on a 0.3219 cm square grid at the published map scale using Geotrex Limited computer programs; the final aeromagnetic maps were contoured using the computer and digital plotting facilities of Photour Inc.

The data used in compiling this map are available in digital form from the Québec Department of Natural Resources and the Canadian Department of Energy, Mines and Resources, for the cost of retrieval and copying. The analog records are available from the Québec Department of Natural Resources only.

Aeromagnetic survey carried out by Photour Inc. and Geotrex Limited between June, 1973 and September, 1973.

No correction has been made for regional variation.

Base map from maps published by the Surveys and Mapping Branch, Department of Energy, Mines and Resources, Ottawa.

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