



LIGNES ISOMAGNETIQUES (valeur absolue du champ total)
ISOMAGNETIC LINES (absolute total field)

- 500 gammes
- 100 gammes
- 20 gammes
- 10 gammes
- Dépression magnétique
- Magnetic depression
- Lignes de vol
- Flight lines

1 gamma = 10^{-4} tesla in units SI.
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Altitude du vol: 300 mètres au-dessus du niveau du sol
Flight altitude: 300 meter above ground level

Courbe de niveau en pieds au-dessus du niveau moyen
de la mer

Elevation contours in feet above mean sea 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 OTTAWA. DES COPIES PEUVENT ÊTRE OBTENUES À TRAVERS LA PUBLICATIONS DIVISION OF THE QUEBEC DEPARTMENT OF NATURAL RESOURCES, QUÉBEC, OU DE LA GEOLOGICAL SURVEY OF CANADA, OTTAWA.

This map was compiled from digitalized aeromagnetic survey data obtained by a proton precessor magnetometer which measured the total field with a resolution of 1 gamma. The track of the aircraft was recovered from 35 mm film of the survey aircraft transferred to a topographical map, and the magnetic material, and digitized.

After editing the track data, the coordinates of the intersections of traverse and control lines and their magnetic values were printed out for use in the magnetic levelling analysis.

The field data were contoured on a 0.3219 cm square grid at the scale of the map using Geotex Inc. and Géotex Limited computer programs; the final aeromagnetic map 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 ministère des Richesses naturelles du Québec and the Federal Department of Energy, Mines and Resources, Ottawa. Analog records are available from the ministère des Richesses naturelles du Québec only.

Airborne magnetic survey carried out by Photour Inc. and Géotex Limited between June and September 1978.

Automa correction n'a été apportée pour compenser la variation régionale.

Carte de base servant de cartes publiées par la Direction des Levés et de la Cartographie, ministère de l'Énergie, des Mines et des Ressources, Ottawa.

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.

CARTE - MAP
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LAC GUÉRAUX
QUÉBEC

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