



SPECTRA
EXPLORATION GEOSCIENCE CORP.

Contour interval 10nT

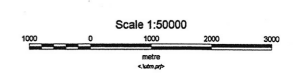
Data Processing
Magnetic data corrected for:
-diurnal -lag
-IGRF -heading
GPS data post-flight differential corrected

Acquisition Specifications
Survey contractor Spectra Aviation Services Corp
Aircraft - C-FZHG
Data acquisition commenced August 9, 2000
Data acquisition terminated September 13, 2000
Base of operations Kuujuaq, PQ

Survey Specifications
Traverse Lines
150m interval
Line direction NW/SE
1426 line km completed
Tie Lines
750m interval
Line direction NW/SE
701 line km completed
Total survey coverage 5620 line km

MRN-GÉOINFORMATION 2001
GM 58931

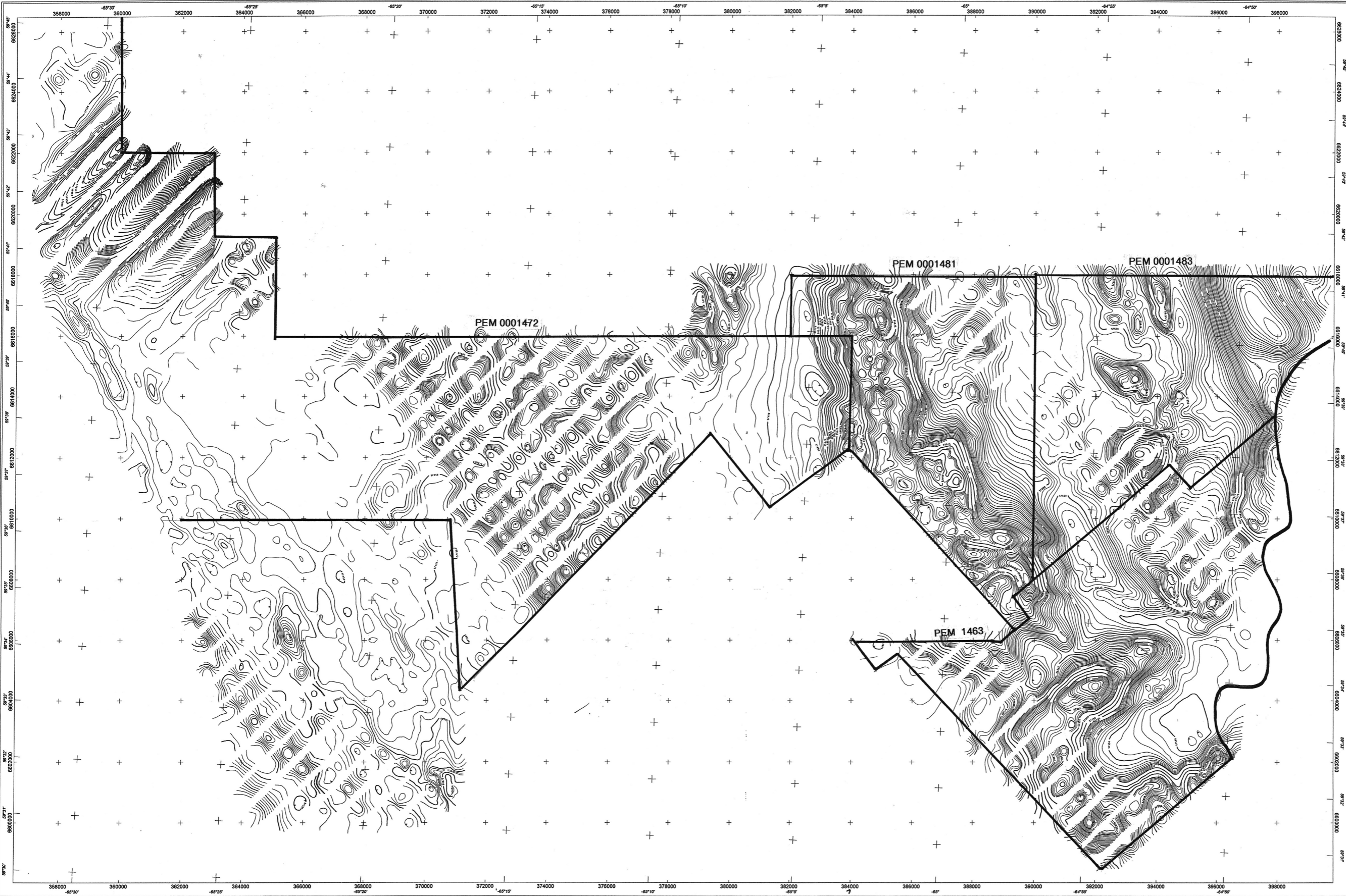
RESSOURCES NATURELLES
SECTEUR MINES
20 JUIN 2001
BUREAU REGIONAL VAL-D'OR



TORNGAT AREA 3

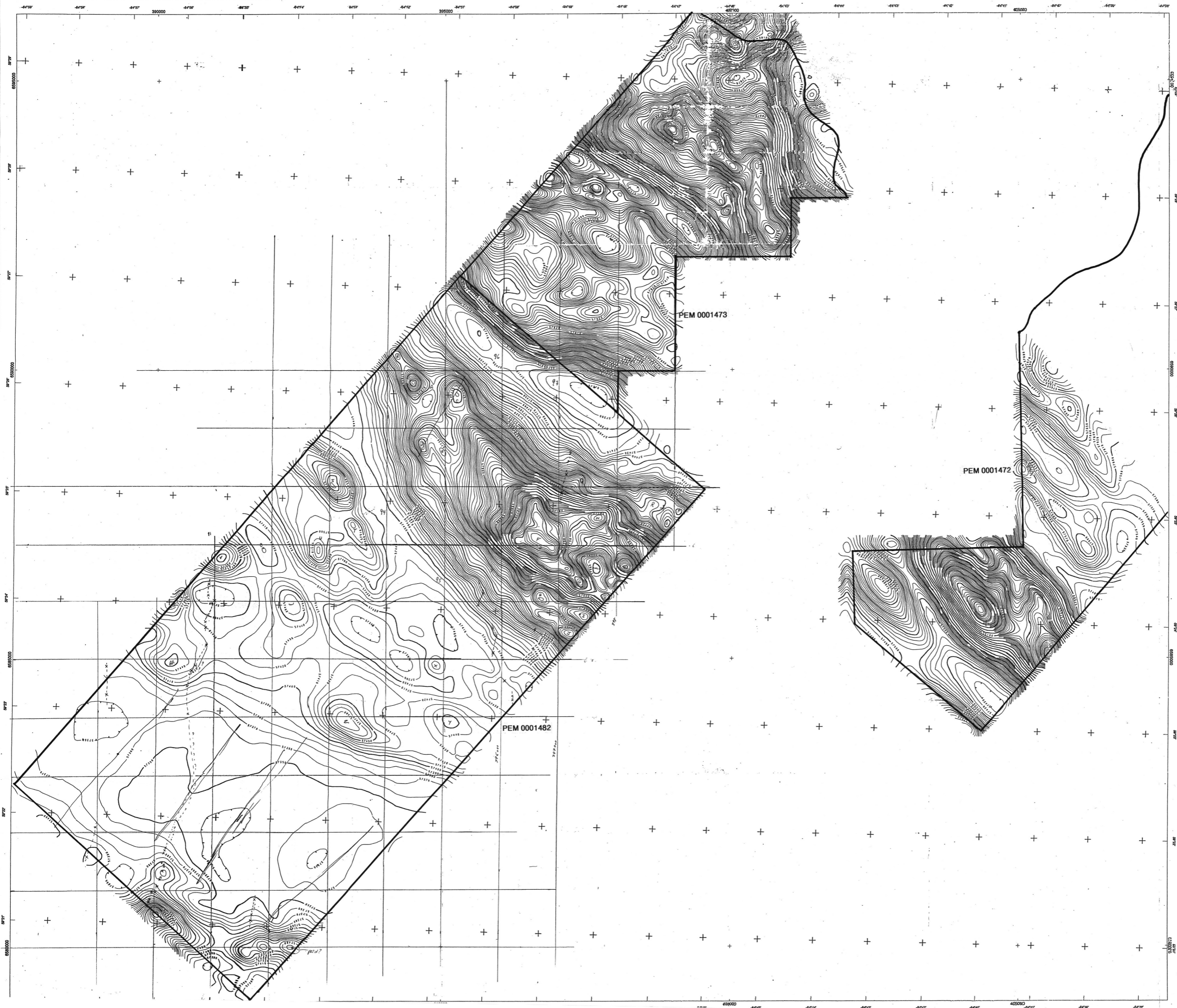
PROSPECTING GEOPHYSICS
TOTAL MAGNETIC INTENSITY

Spectra Exploration Geoscience Corp.





SPECTRA

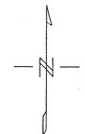


Data Acquisition Specifications
Traverse lines
Interval: 150m
Orientation: 135 degrees / 315 degrees
Tie lines
Interval: 750m
Orientation: 45 degrees / 225 degrees
Acquisition Dates April 5, 2000 - July 5, 2000

Minor Contour Interval 10nT
Major Contour Interval 50nT

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RESSOURCES NATURELLES
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Scale 1:20000
0 200 400 600 800 1000 1200
METERS

DIAMOND DISCOVERIES INTERNATIONAL INC.
TORNGAT HRAM SURVEY
Total Magnetic Intensity