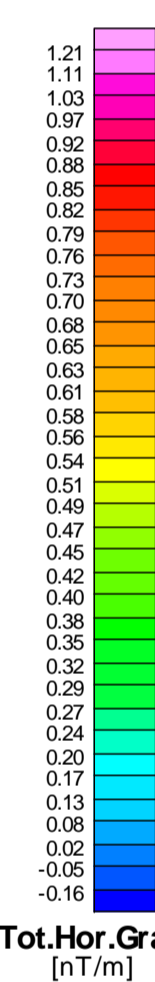


SURVEY SPECIFICATIONS:
 Survey Date: September 14th - 19th 2012
 Survey Base: Timmins, Ontario
 Aircraft: Aerospaciale A-star 300 B3 C-FK01
 Survey Line Spacing: 100000 metres
 Survey Line Direction: 0 degrees
 Tie Line Spacing: 1000 Metres
 Tie Line Direction: 90 degrees
 Terrain Clearance: 74 metres
 EM Transmitter Loop: Towed at an average terrain clearance of 34 metres below the helicopter
 2 Magnetic Sensors: Towed at an average terrain clearance of 24 metres below the helicopter

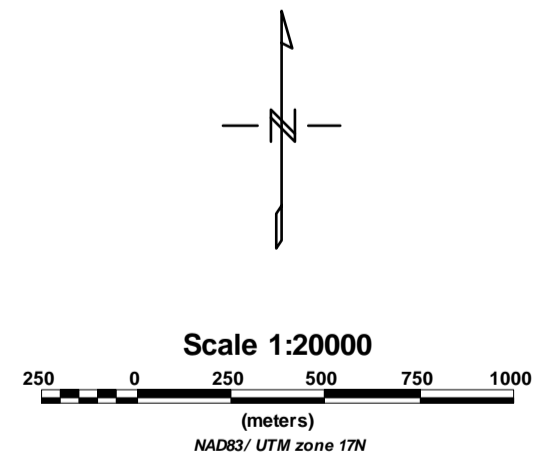
INSTRUMENTS
 Geotech Time Domain Electromagnetic System (VTEM)
 Concentric Rx/Tx Geometry
 X-Coil Loop: Diameter 0.32 Metres, Base Frequency 30 Hz
 Transmitter Loop: Diameter 26 Metres, Base Frequency 30 Hz
 Dipole Moment: 395,258 A/m
 Transmitter Wave Form: Trapezoidal, Pulse Width 5.670 ms.
 Geometrics High Sensitivity Cesium 2 Magnetic Sensors
 Mag Resolution: 0.02 nT at 10 samples/sec

MAP PROJECTION
 Datum: NAD83
 Projection: Universal Transverse Mercator
 Central Meridian: 81°W (Zone 17N)
 Central Scale Factor: 0.9996
 False Easting/Northing: 500,000m/0m
 Major Axis: 6378137.000
 Eccentricity: 0.081819191
 NTS: 041P14 & 042A03



TOPOGRAPHIC LEGEND:

- ◆ Buildings
- Transmission Lines
- Roads
- Trails
- Streams/Rivers
- Contours
- Lakes/Ponds
- Wetlands
- Mining Claims



The topographic database was derived from 1:50000 NRC Natural Resources Canada NT D6 data
 Background shading is derived from NASA SRTM Shuttle Radar Topographic Mission data
 Inset data derived from Geocommunities 1:250,000 Canadian National Topographic database
 Mining Claims are derived from the Ontario Ministry of Northern Development and Mines
 (www.geocomm.com/www.geomatics.ca/http://www.mdm.gov.on.ca)

Fletcher Nickel Inc.
 Otter Block
 Timmins, Ontario
 Geotech VTEM System
 Total Magnetic Horizontal Gradient
 (TotHGrad)

Flown and processed by Geotech Ltd.
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 October 2012