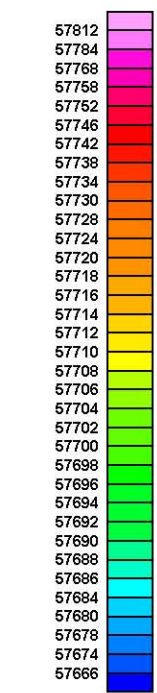
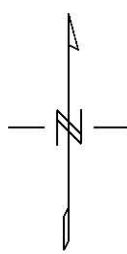




GEOTECH LTD.

Survey Specifications:
Dates Flown: October 03, 2007
Survey Base: Teslin, YT
Aircraft: Astar B3 helicopter, Registration C-GTFX
Nominal Flight Line Spacing: 100 metres
Nominal Flight Line Directions: N17°E/N197°E
Nominal Tie Line Spacing: 1000 metres
Nominal Tie Line Directions: N107°E/N287°E
Nominal helicopter terrain clearance 150 metres
EM Loop is towed 42 metres under helicopter
Magnetic sensor is 15 metres under helicopter

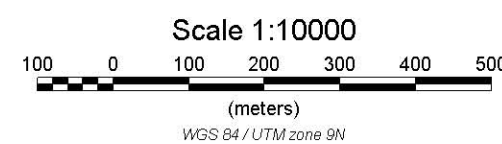
Instruments:
Geotech Time Domain Electromagnetic System (VTEM)
with concentric Rx/Tx geometry
Transmitter Loop Diameter 26 m, Base Frequency 30 Hz
Dipole Moment 440,450 A/m²
Transmitter Wave Form: Trapezoid, Pulse Width 7.22 ms
Geometrics Optically-pumped,
High Sensitivity Cesium Magnetometer
Magnetometer Resolution 0.02 nT at 10 samples/sec



Magnetic field (nT)

Contour intervals:
2 nT
10 nT
50 nT

Legend:
Roads
Lakes, Rivers
Swamps
Topographic contours



Strategic Metals Ltd.
Block DORSEY
Yukon, Canada

Geotech VTEM System
Total Magnetic Field Map

Flown and processed by Geotech Ltd.
245 Industrial Parkway North,
Aurora, Ontario, Canada L4G 4C4
www.geotech.ca

December 2007

