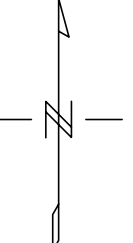


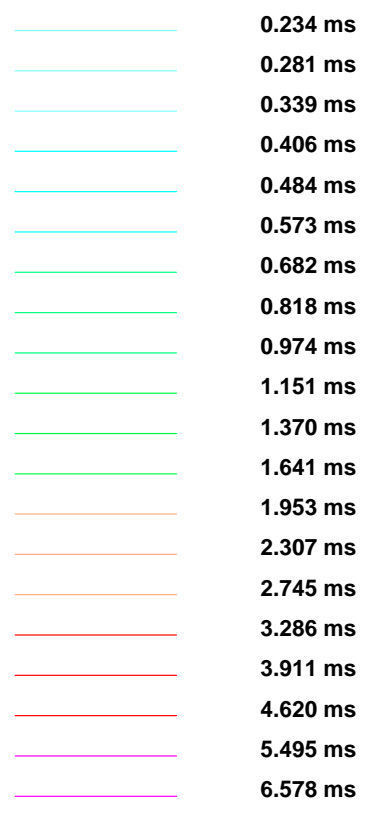


Survey Specifications:
Dates Flown: August 30-31, 2007
Survey Base: Dawson City, YT
Aircraft: Asar ES helicopter, Registration C-GTFX
Nominal Flight Line Spacing: 100 metres
Nominal Flight Line Direction: N41°E/N32°1°W
Nominal Tie Line Spacing: 1000 metres
Nominal Tie Line Direction: N41°E/N32°1°W
Nominal helicopter terrain clearance: 105 metres
EM Loop is 35 metres under helicopter
Magnetic sensor is 15 metres under helicopter

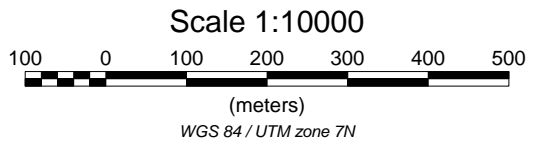
Instruments:
Geotech Time Domain Electromagnetic System (VTEM)
with concentric RuTx geometry
Transmitter Loop Diameter 26 m, Base Frequency 30 Hz
Dipole Moment approx. 400,000 NA
Transmitter Wave Form: Trapezoid, Pulse Width 7.22 ms
Geometrics Optically pumped
High Sensitivity Cesium Magnetometer
Magnetometer Resolution 0.02 nT at 10 samples/sec



Profiles scale 1 mm = 0.05 pV/A/m⁴
(Linear between ± 0.2 pV/A/m⁴
logarithmic above 0.2 pV/A/m⁴)



Legend:
Roads
Lakes, Rivers
Swamps
Topographic contours



Strategic Metals Ltd.
Block TOP
Yukon, Canada

Geotech VTEM System
dB/dt Profiles
Time Gates 0.234 - 6.578 ms

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

December 2007

