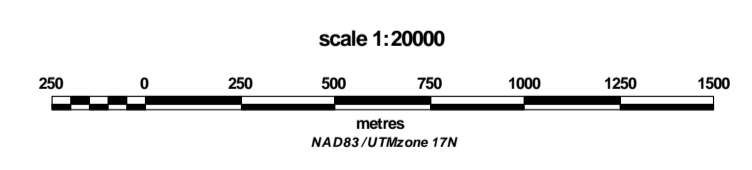
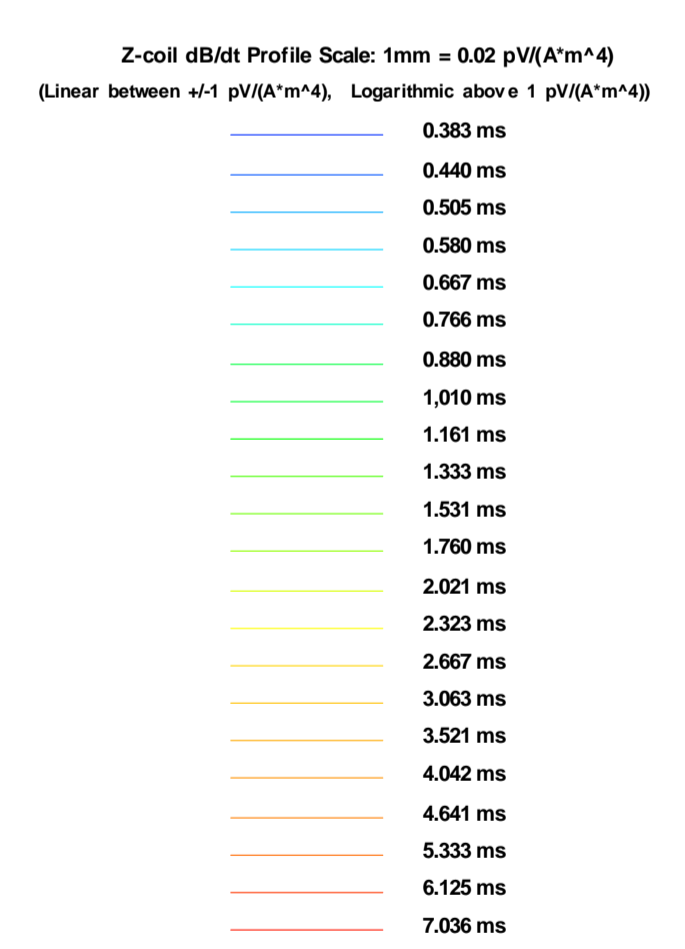


Survey Specifications:
 Survey date: Sept/12
 Survey base: Timmins, Ont.
 Aircraft: ASStar AS350B3 (Reg. C-FK0I)
 Nominal Survey line spacing: 200.0 metres
 Nominal Survey line direction: N0°E
 Nominal Tie line spacing: 2000.0 metres
 Nominal Tie line direction: N90°E
 Nominal terrain clearance: 75 metres
 EM Loop is 42 metres beneath helicopter
 Magnetic sensor: 15m below hook

Instruments:
 Geotech Time Domain Electromagnetic System (VTEM8) with concentric RxTx geometry
 Transmitter Loop: Diameter 26.0 m, Base Frequency 30 Hz
 Dipole Moment 371000 N/A
 Transmitter Wave Form: Trapezoid, Pulse Width 6.8 ms
 Geometrics High Sensitivity Cesium Magnetometer
 Mag Resolution 0.02 nT at 10 samples/sec

Map Projection:
 Datum: NAD83
 Projection: UTM zone 17N
 Central Meridian: -81°
 Central Scale Factor: 0.9996
 False Easting, Northing: 500000, 0 m
 Major Axis, Eccentricity: 6378137, 0.08181919104



Fletcher Nickel Inc.
 Otter Block
 Hutt and Semple Twps., Ont.
 Geotech VTEM System
EM dB/dt Profiles
Time Channels 0.383 - 7.036 ms
 Flown and processed by Geotech Ltd.
 245 Industrial Parkway North,
 Aurora, Ontario, Canada L4G 4C4
 www.geotech.ca

Sept/12