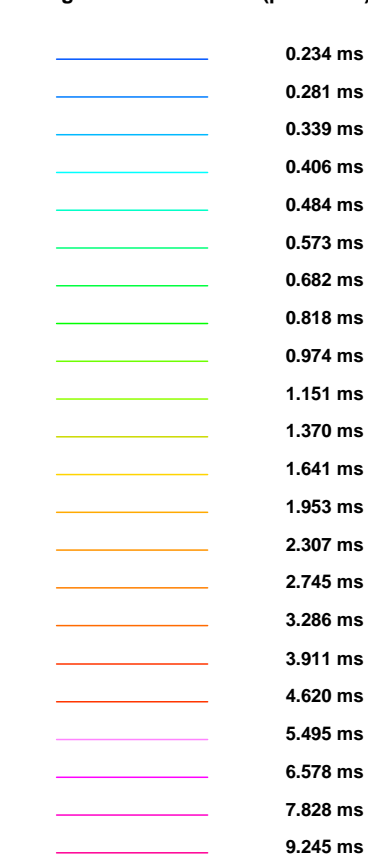
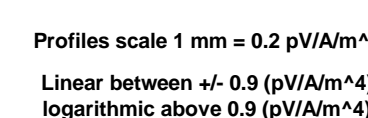
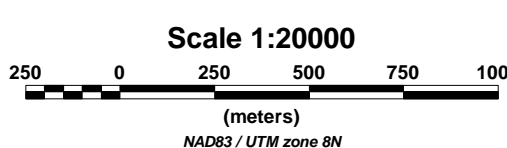
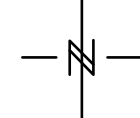


SURVEY SPECIFICATIONS:
 Survey Date: June 24th to June 25th and July 14th, 2008
 Survey Basis: Cleanest City Survey
 Aircraft: Aerospacelab A-Star 350 BS (-GTRK)
 Nominal Survey Line Spacing: 300 meters
 Nominal Survey Line Direction: N 20° E
 Nominal Tie Line Spacing: 2000 meters
 Nominal Tie Line Direction: N 110° E
 Nominal Terrain Clearance: 75 meters (where possible)
 EMI Loop: Towed at a mean distance of 35 meters below the Helicopter
 Magnetometer: Towed at a mean distance of 13 meters below the Helicopter

INSTRUMENTS
 Geodesy Time Domain Electromagnetic System (VTDM)
 Concentric Rods: 100 cm
 Ground Loop: Diameter 2m Rotates Base Frequency 30 Hz
 Dip Meter: 556.400 uHz
 Transmitter Wave Form: Trapezoid, Pulse Width 4 ms.
 Geometric High Sensitivity Cesium Magnetometer
 Mag Resolution: 0.02 nT at 10 amp/cm/sec
 MAG PROJECTION
 Datum: NAD 83
 Projection: Universal Transverse Mercator
 Central Meridian: 120°W (Zone 6B)
 Central Scale Factor: 0.9998
 False Easting/Northing: 500,000.0m/0m
 Map Axis: 678317.0m
 Elevation: 101819.1m
 NTS: 10E-10E11, 10E12E1, 10E13E1, 10E14E1



TOPOGRAPHIC LEGEND:



The topographic data base was derived from 1:50000 NRC (Natural Resources Canada) NTDB data. Background shading is derived from NASA SRTM (Shuttle Radar Topography Mission) data. Inset data derived from Geocommunities 1:250,000 Canadian National Topographic database. Mineral Exploration Licences & Mining Claims are derived from the Government of Yukon, Geomatics Branch (www.geocomm.ca) (www.geomatics.ca) (http://geomatics.yukon.ca/data_download.html)

Archer Cathro & Associates Ltd.
Nick Block
Keno Hill Area, Yukon

Geotech VTEM System
VTEM dB/dt PROFILES
TIME GATES 0.234 to 9.245 ms

 Flown and processed by Geotech Ltd.
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