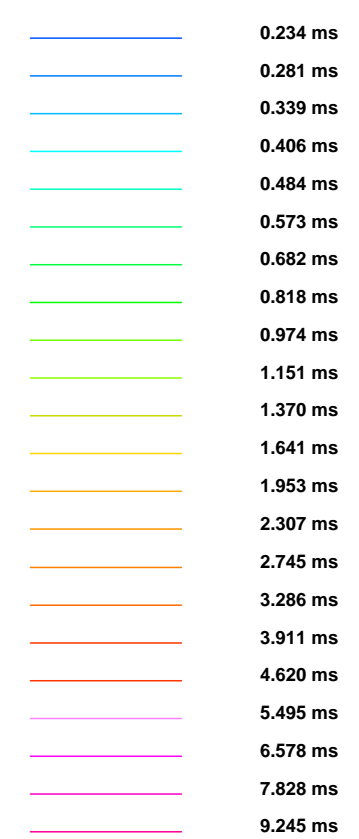


SURVEY SPECIFICATIONS:
 Survey Dates: July 16th to July 17th, 2008
 Survey Dates: Map: Yukon
 Aircraft: Aerospate A-Star 350 B3 (C-GRK)
 Nominal Survey Line Spacing: 100 Meters
 Nominal Survey Line Direction: N 30° E
 Nominal Tie Line Spacing: 1000 Meters
 Nominal Tie Line Direction: N 120° E
 Nominal Terrain Clearance: 75 Meters where possible
 EM Loop: Towed at a mean distance of 35 meters below the Helicopter
 Magnetic Sensor: Towed at a mean distance of 13 meters below the Helicopter

INSTRUMENTS:
 Geotech Time Domain Electromagnetic System (VTEM)
 Concentric RefTx Geometry
 Transmitter Loop: Diameter 26 Meters, Base Frequency 30 Hz
 Dipole Moment: 556,400 nA
 Transmitter Wave Form: Triangular, Pulse Width 4.2 ms
 Geometrics High Sensitivity Cesium Magnetometer
 Mag Resolution: 0.02 nT at 10 samples/sec

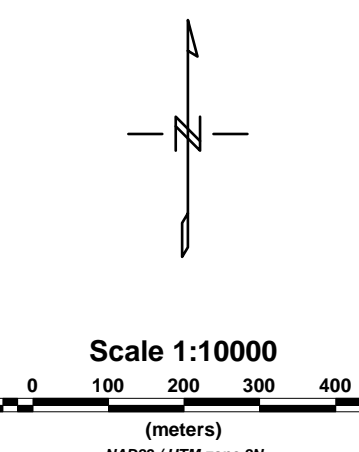
MAP PROJECTION:
 Datum: NAD 83
 Projection: Universal Transverse Mercator
 Central Meridian: 135°W (Zone 8)
 Central Scale Factor: 0.9996
 False Easting/Northing: 500,000m/0m
 Map Area: 6379137.000
 Eccentricity: 0.08181912
 NTS: 105N09, 105O12

Profiles scale 1 mm = 0.14 pV/A/m⁴
 Linear between 0.234 pV/A/m⁴
 logarithmic above 0.7 (pV/A/m⁴)



TOPOGRAPHIC LEGEND:

- Roads
- Trails
- Contours
- Rivers & Streams
- Lakes
- Wetlands
- Mining Rights



The topographic data base was derived from 1:50,000 NRC (Natural Resources Canada) NTDB data.
 Background shading is derived from NASA SRTM (Shuttle Radar Topography Mission) data.
 Inset data derived from Geometrics 1:250,000 Canadian Topographic database.
 Mineral Exploration Licences & Mining Claims are derived from the Government of Yukon, Geomatics Branch.
http://geomatics.yukon.ca/data_download.html

Archer Cathro & Associates Ltd.
 Plata Block - West
 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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