

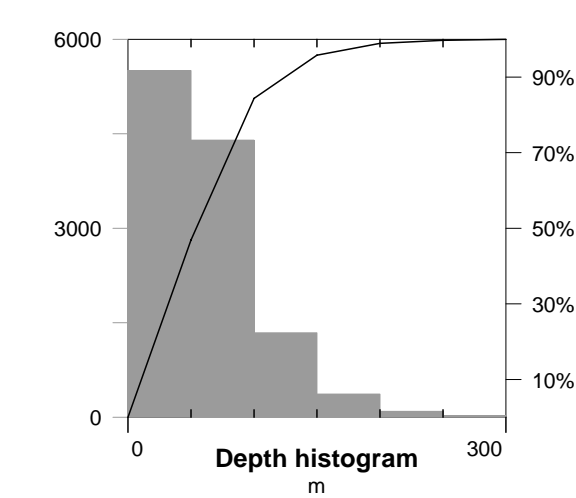


Survey Specifications:
Dates Flown: July and September 2007
Survey Base: Mayo, YT
Aircraft: Astar B3 helicopter, Registration C-GTFX
Nominal Flight Line Spacing: 100 metres
Nominal Flight Line Direction: NS
Nominal Tie Line Spacing: 1000 metres
Nominal Tie Line Direction: EW
Nominal helicopter terrain clearance: 86 metres
EM Loop is 35 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: 425,000 N/A
Transmitter Wave Form: Trapezoid, Pulse Width 7.2 ms
Geometrics Optically-pumped,
High Sensitivity Cesium Magnetometer
Magnetometer Resolution 0.02 nT at 10 samples/sec

EULER SOLUTIONS

- Depth, m
- > 200
 - 100 - 200
 - 50 - 100
 - < 50



EM Anomaly Symbols

- Conductance < 5.0 siemens
- 5.0 < Conductance < 10.0
- 10.0 < Conductance < 15.0
- 15.0 < Conductance < 20.0
- 20.0 < Conductance

Anomaly ID

Depth (m)

Dip (°)

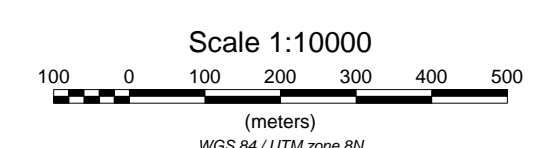
Conductance (S)

Tau (ms)

- Stream
- Elevation Contour (Feet)
- Strong to moderate VLF-EM conductor
- Weak VLF-EM conductor
- Strike and Dip of Bedding and Foliation
- Bedrock Exposure
- Main Soil Geochemical Anomaly (Cu/Pb/Zn/Ag/Au)
- Geological Contact
- Interpreted fault
- EM Anomalous zone

ROCK TYPES
Devono-Mississippian Sequence in rough stratigraphic order
mch - Grey to black locally carbonaceous meta-chert
xph - Siliceous phyllite
Grgyw - Quartz Greywacke
QSc - Quartz sericite schist
QMc - Quartz Muscovite schist
Tstl - Felsic crystal tuff
mtf - Mafic tuff
Cgn - Chlorite Gneiss
CMsc - Green locally banded Chlorite Muscovite schist
Csc - Green locally banded Chlorite schist
mrbl - Grey - white thickly bedded medium - coarse grained marble

MINERAL ABBREVIATIONS
B - Biotite
C - Chlorite
Cp - Chalcocopyrite
Ep - Epidote
M - Muscovite
Mn - Manganese
Mt - Magnetite
Py - Pyrite
Q - Quartz
S - Sericite



Tarsis Capital Corp.
MOR Property
Yukon, Canada

Geotech VTEM System
Interpretation Map

Flown and processed by Geotech Ltd.
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