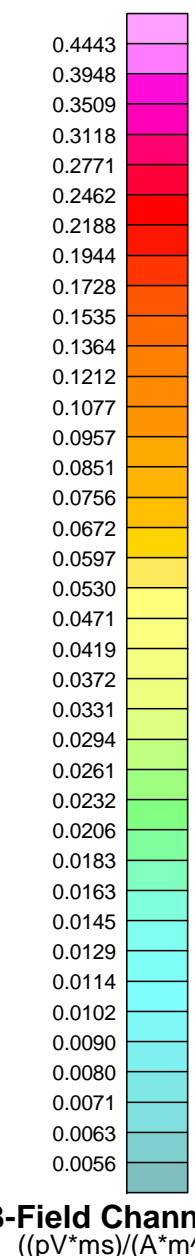


SURVEY SPECIFICATIONS:
Survey Date: May 31st, 2008
Survey Base: Dawson City, Yukon
Aircraft: Aerospatiale A-Star 350 B2 (C-GRK)
Nominal Survey Line Spacing: 100 Meters
Nominal Tie Line Spacing: 1000 Meters
Nominal Tie Line Direction: N 31° E
Nominal Terrain Clearance: 75 Meters where possible
EM Loop: Towed at a mean distance of 42 meters below the Helicopter
Magnetic Sensor: Towed at a mean distance of 15 meters below the Helicopter

INSTRUMENTS:
Geotech Time Domain Electromagnetic System (VTEM)
Concentric Rx/Tx Geometry
Transmitter Loop: Diameter 26 Meters, Base Frequency 30 Hz
Dipole Moment: 566,400 nA
Transmitter Wave Form: Trapezoidal, Pulse Width 4.2 ms.
Geometrics High Sensitivity Cesium Magnetometer
Mag Resolution: 0.02 nT at 10 samples/sec

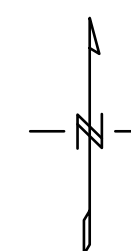
MAP PROJECTION:
Datum: NAD 83
Projection: Universal Transverse Mercator
Central Meridian: 141°W (Zone 7)
Central Scale Factor: 0.9996
False Easting/Northing: 500,000m/0m
Major Axis: 6378137.000
Eccentricity: 0.081819191
NTS: 1:116808



B-Field Channel 25
(pVms/(A.m⁴))

TOPOGRAPHIC LEGEND:

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



Scale 1:10000
100 0 100 200 300 400 500
(meters)
NAD83 / UTM zone 7N

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 Geocommunities 1:250,000 Canadian National Topographic database.
Mineral Exploration Licenses & Mining Claims are derived from the Government of Yukon Geomatics Branch.
(www.geocomm.com/www.geomatics.ca) (http://geomatics.yukon.ca/data_download.html#mining)

Archer Cathro & Associates Ltd.
Antimony Mountain Block
Dawson City Area, Yukon

Geotech VTEM System
VTEM B-FIELD CHANNEL 25
TIME GATE 1.641 ms

Flown and processed by Geotech Ltd.
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January 2009

