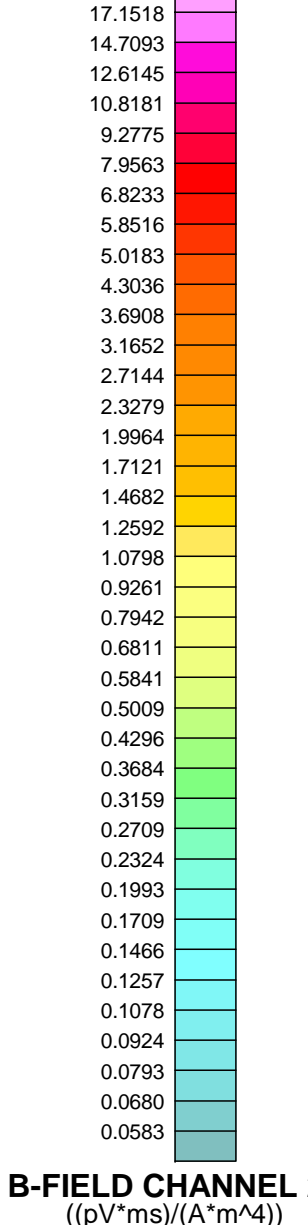
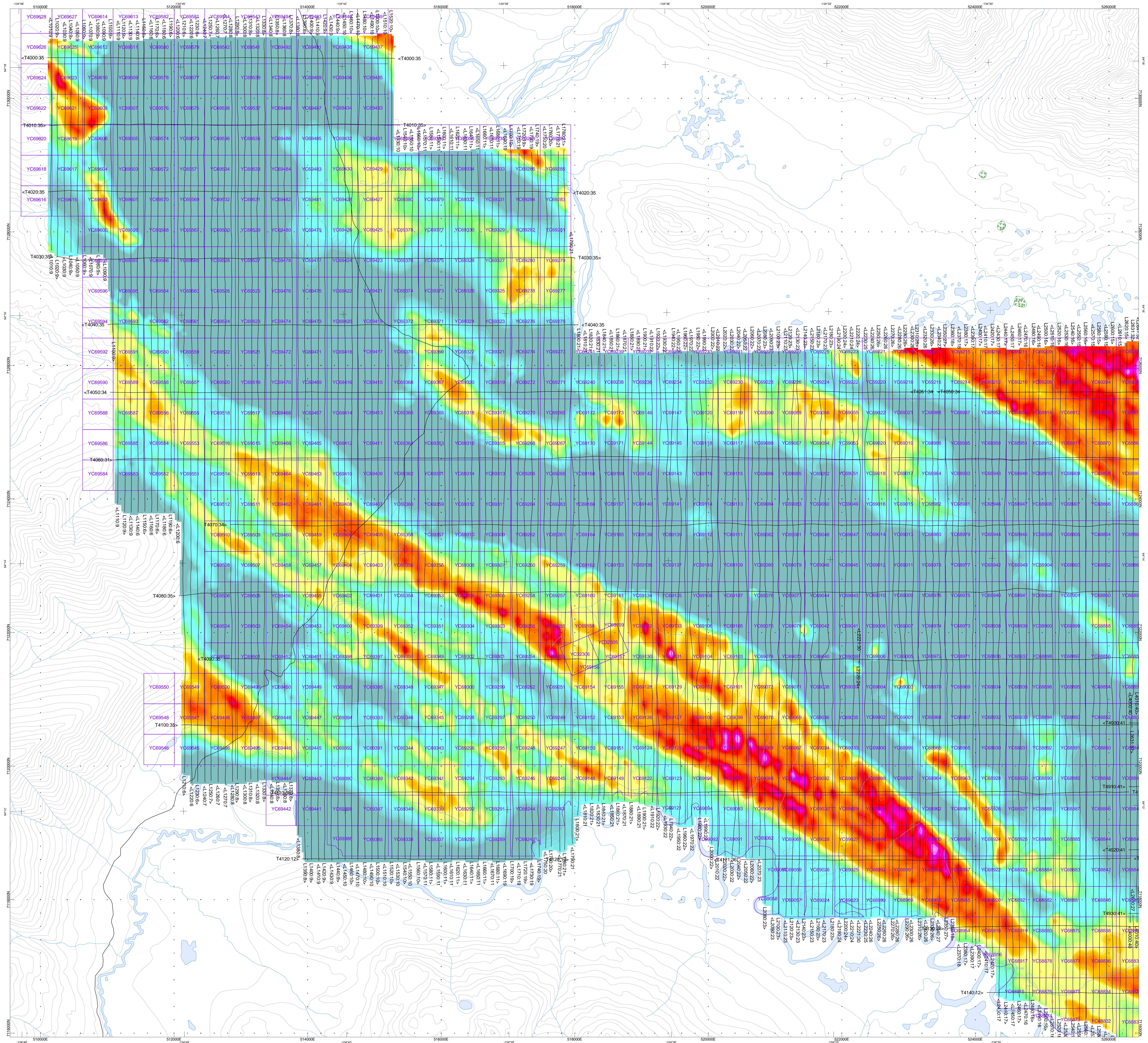
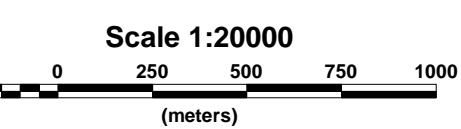




SURVEY SPECIFICATIONS:
 Survey Dates: August 12th, 2007, July 14th to July 15th
 and August 22nd to September 23rd, 2008
 Survey Base: Mean Yukon
 Aircraft: Aerostaircase A-Star 300 B3 (C-GTRK & C-GWKG C-GTFX)
 Nominal Survey Line Spacing: 100 Meters
 Nominal Survey Line Direction: N or E
 Nominal Tie Line Spacing: 950 Meters
 Nominal Tie Line Direction: N 90° E
 Nominal Terrain Clearance: 72 Meters
 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
 Geotek Time Domain Electromagnetic System (VTEM)
 Concentric RxTx Geometry
 Transmitter Loop: Diameter 26 Meters, Base Frequency 30 Hz
 Dipole Moment: 556,400 A·m
 Transmitter Wave Form: Trapezoidal, Pulse Width 4.2 ms
 Geometrics: High Sensitivity Cesium Magnetometer
 Map Resolution: 0.02 mT at 10 samples/m
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
 Major Axis: 6378137.000
 Eccentricity: 0.08181931
 NTS: 106001, 106002, 106007, 106008



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 NADA 3874 (Bathymetric Topographic Mission) data.
 Inset data derived from Geomatics International 1:250,000 Canadian National Topographic database.
 Mineral Exploration Licenses & Mining Claims are derived from the Government of Yukon.
 Geometrics (www.geometrics.com) (www.geometrics.ca)
 (http://geomatics.yukon.ca/index.cfm?download=1)

Archer Geotek & Associates Ltd.
RAU Block - West
Keno Hill 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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 Aurora, Ontario, Canada L4G 4C4
 www.geotech.ca
 December 2008