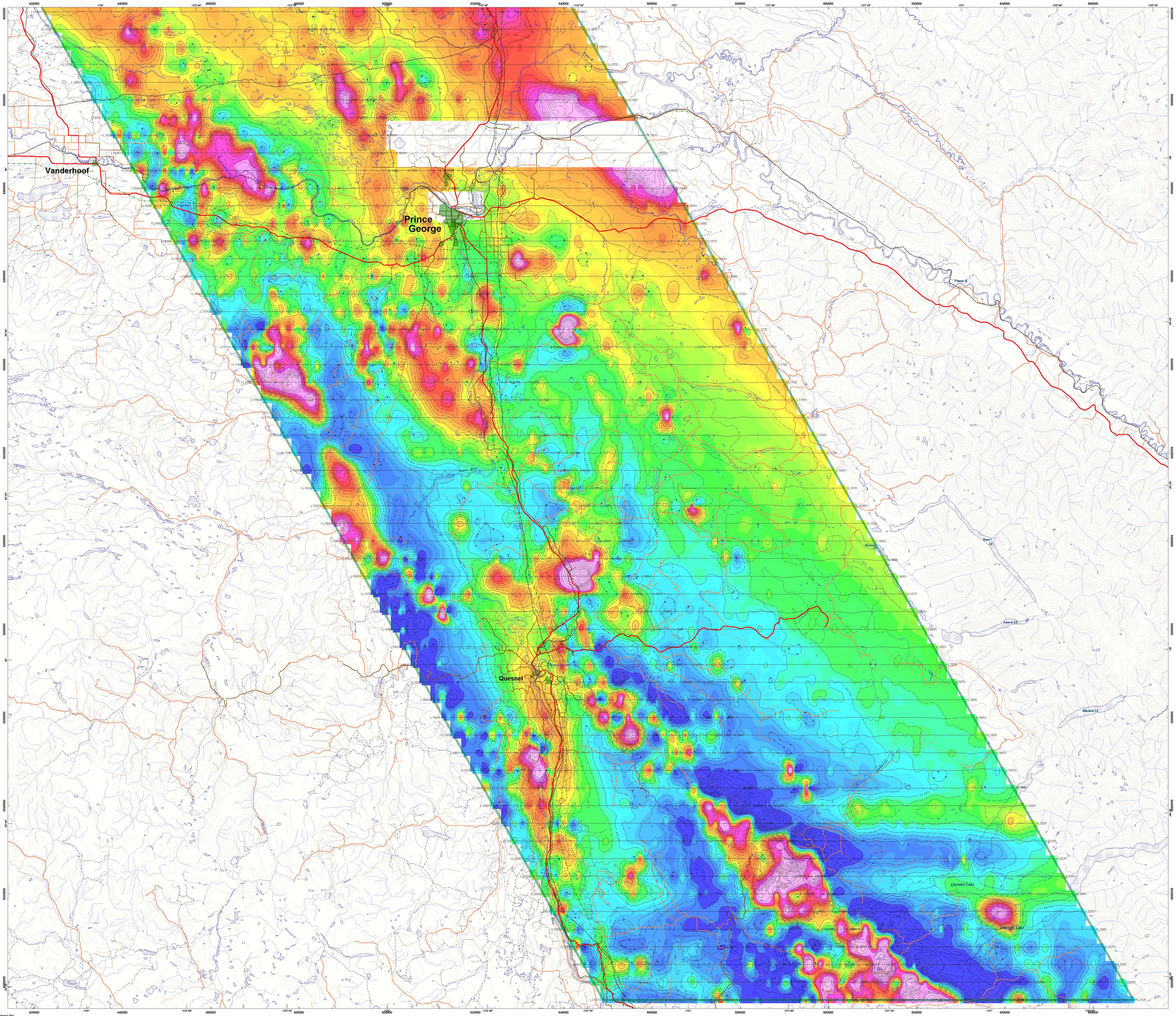


GEOTECH LTD.

Survey Specifications:

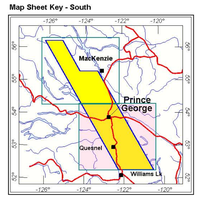
Survey date: Jul-Nov07
Survey base: Williams Lake, Prince George, & Mackenzie, B.C.
Aircraft: A5ar-B2 (Reg. C-GTSZ) & A5ar-B4 (Reg. C-GTAK)
Nominal survey line spacing: 4000 metres
Nominal survey line direction: N90°E
Nominal tie line spacing: n/a
Nominal tie line direction: n/a
Nominal terrain clearance: 75 metres
EM Loop is towed 42 metres beneath helicopter
Magnetic sensor: 15 m below hook

Instruments:

Geotech Time Domain Electromagnetic System (VTEM7)
with concentric RxTx geometry
Coil Separation: Average 20.0 m, Base Frequency 30 Hz
Dipole Moment 503000 NIA
Transmitter Wave Form: Trapezoid, Pulse Width 4.5 ms
Geometrics High Sensitivity Cesium Magnetometer
Mag Resolution 0.02 nT at 10 samples/sec

Block Location Map

Map Sheet Key - South



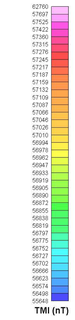
Grid North
NAD83 UTM Zone 10N

Topographic Features:

Roads:
- Hard Surface, Primary
- Hard Surface, Secondary
- Loose Surface, 2 Lane
- Loose Surface, 1 Lane
- Cart Track

Railway
Powerline
Pipeline
Topographic contours

Contour Intervals (nT):
- 50
- 250
- 1000
- 5000



scale 1:250000

5000 0 5000 10000 15000
metres
NAD83 / UTM zone 10N

Geoscience BC
QUEST Project, Central British Columbia

TOTAL MAGNETIC INTENSITY

Survey by:

Geotech Ltd.
245 Industrial Parkway North
Aurora, Ont., CANADA L4G 4C4
Tel (905) 841-5860 Fax (905) 841-0611
www.geotech-ltd.com

Project 7662

Nov/07

Plate 3S