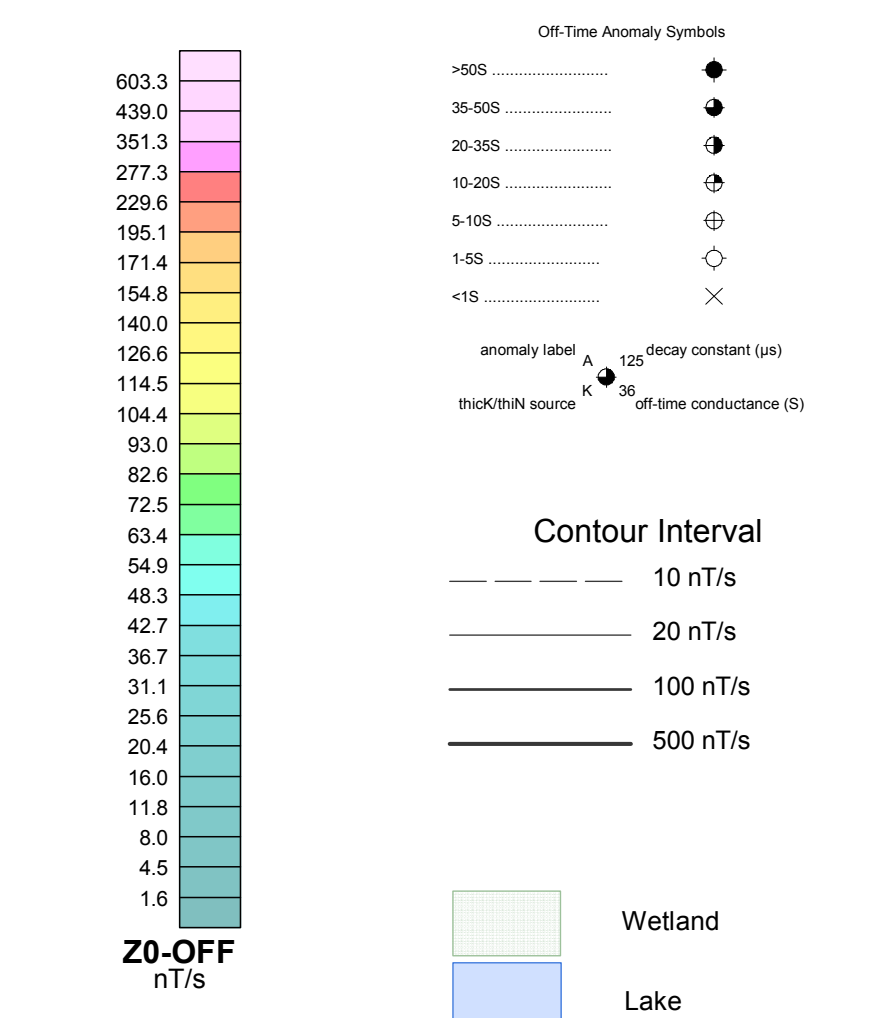
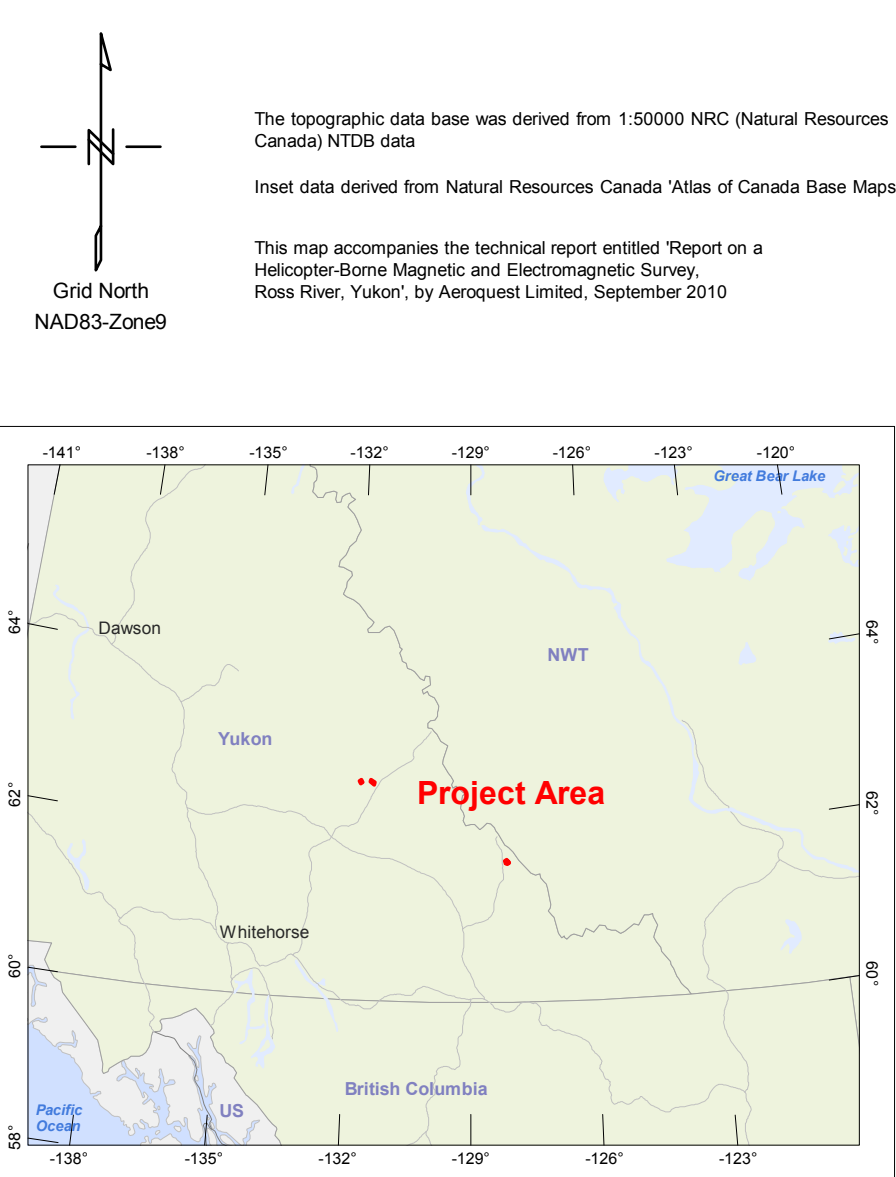
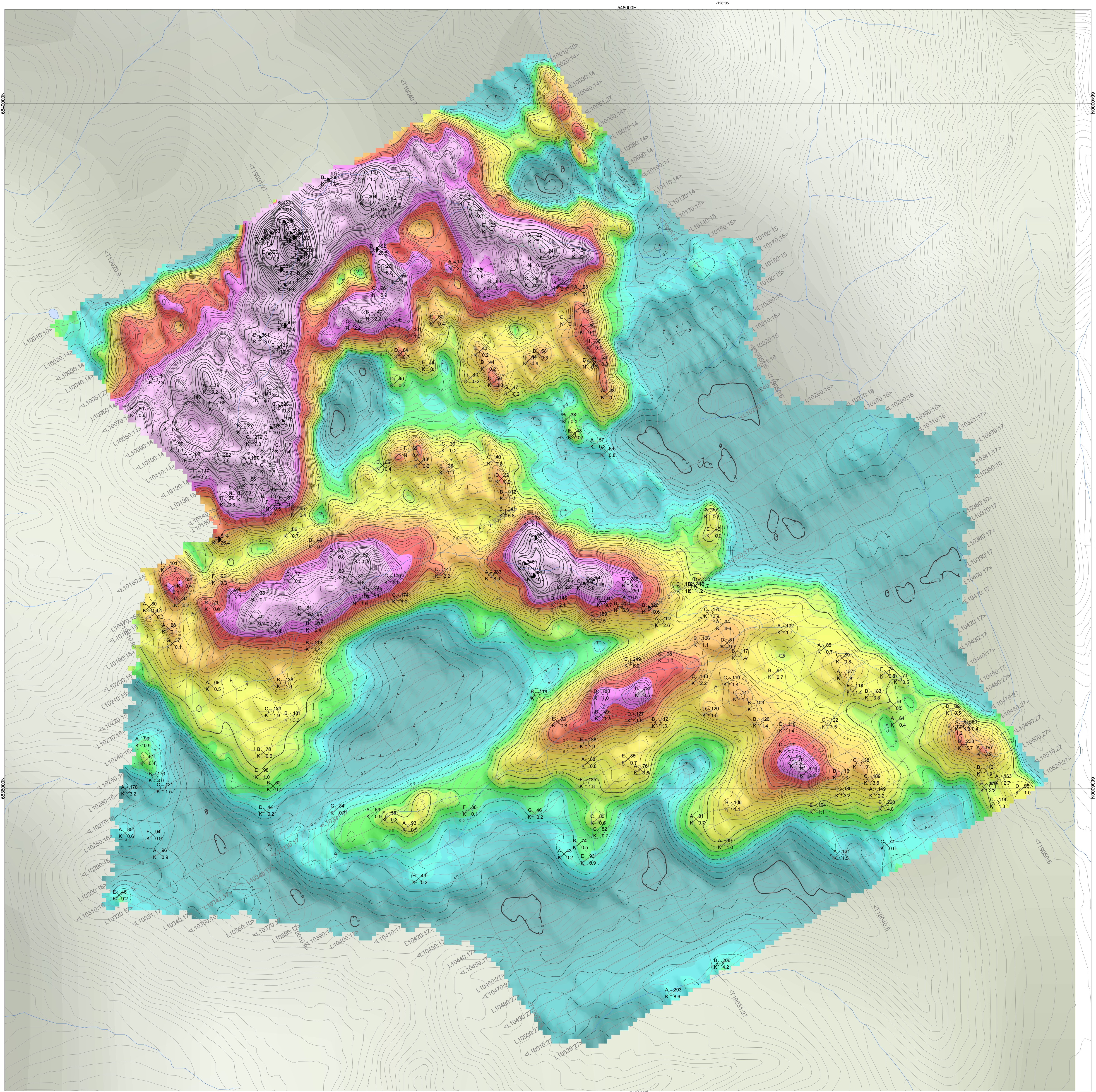
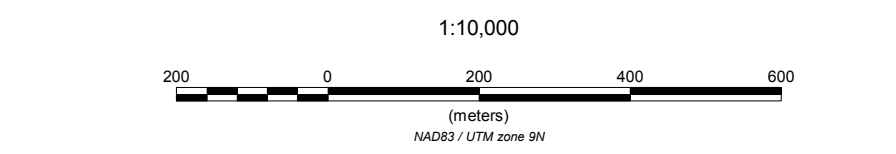




SURVEY SPECIFICATIONS:
Survey flown: June 19 - 28, 2010
Traverse/Tie line spacing: 100/1000 metres
Traverse/Tie line direction: 20°/110°
Nominal EM bird height: 30 metres
Aircraft: Aerospasiale A-Star 350 B3 (C-GSGK)
INSTRUMENTATION:
Data acquisition: ADAS
Magnetometers: Geometrics G-823A caesium vapour
Installation: Towed upper magnetic bird 18 m below the helicopter
Towed lower magnetic bird 36 m below the helicopter
Sensitivity: 0.01 nanoTesla
Electromagnetics: AeroTEM II System (ECHO)
Configuration: Towed bird
NAVIGATION:
Navigation: Differential Global Positioning System (DGPS)
Navigation equipment: AGNAV with MID-TECH RX400p receiver
Radar Altimeter: Terra TRA3000/TRI-30
POSITIONING
Datum: NAD83
Major Axis: 6378137.000
Eccentricity: 0.081819191
MAP PROJECTION
Projection: Universal Transverse Mercator
Central Meridian: 129°W (Zone 09)
Central Scale Factor: 0.9996
False Easting/Northing: 500,000m/0m



TerraLogic Exploration Inc.
Ross River, Yukon

AEROTEM Z0-OFF TIME
Time after Tx Off 52 μs

Sprogge Block
NTS 105H09

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