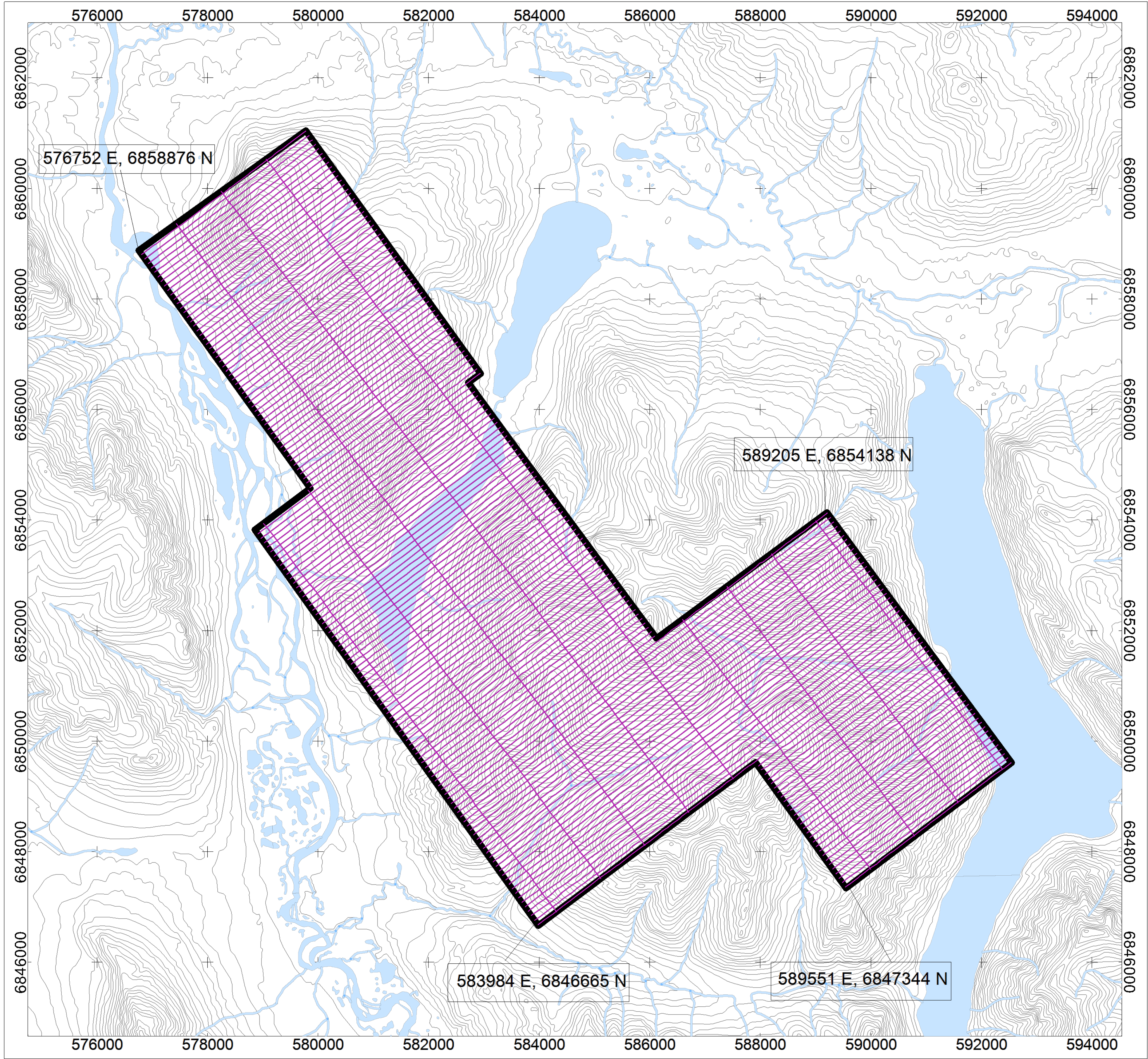
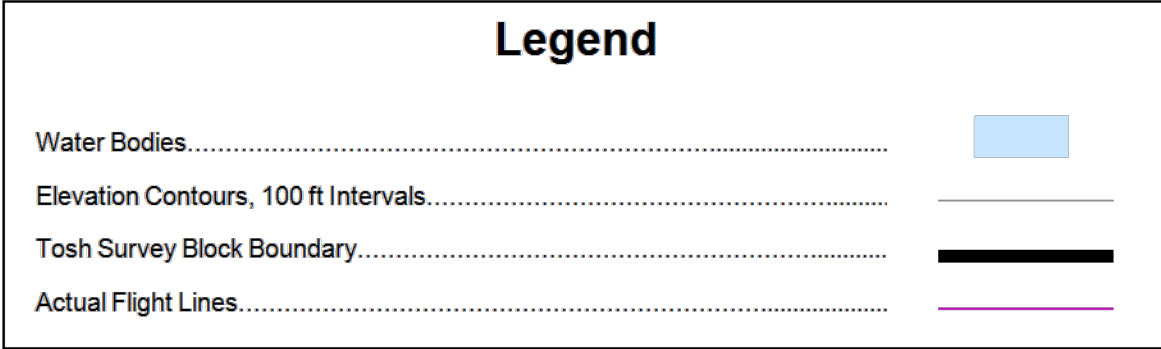


**MAP PROJECTION**  
Projection: Universal Transverse Mercator Zone 7N  
Datum: WGS 84  
Local Datum Transform: World

**TOSH SURVEY SPECIFICATIONS**  
Survey Technology: Magnetic and Radiometric Survey  
Survey Dates: July 3 to July 6, 2022  
Survey Base: Burwash Landing Airport, YT  
Aircraft Type: Airbus AS350 helicopter  
Registration: C-GOHK  
Total Line km: 913 km  
Mean Survey Height: 51.8 meters  
Survey Line Spacing: 100 meters  
Survey Line Direction: 053°/233°  
Tie Line Spacing: 1000 meters  
Tie Line Direction: 143°/323°

**AIRBORNE SURVEY SYSTEM**  
Magnetometer Sensor: Scintrex CS-3 Cesium  
Configuration: Stinger with 3 axis compensation  
Sample Rate: 20 Hz  
Sensitivity: 0.0006 nT /Hz rms

Gamma Ray Spectrometer: Pico Envirotec AGRS-2  
Downward-Looking Crystals: 8.4 litres of NaI(Tl)  
Sample Rate: 1 Hz (resampled to 20Hz)



**TOPOGRAPHIC REFERENCE**  
National Topographic Data Base (NTDB), Canada. Ottawa, ON: Government of Canada, Natural Resources Canada, Center for Topographic Information.  
URL <[http://ftp.geogratis.gc.ca/pub/nrcan/mcan/vector/ntdb\\_bnd/t/](http://ftp.geogratis.gc.ca/pub/nrcan/mcan/vector/ntdb_bnd/t/)>[2007]



Overview Map  
Actual Flight Lines

