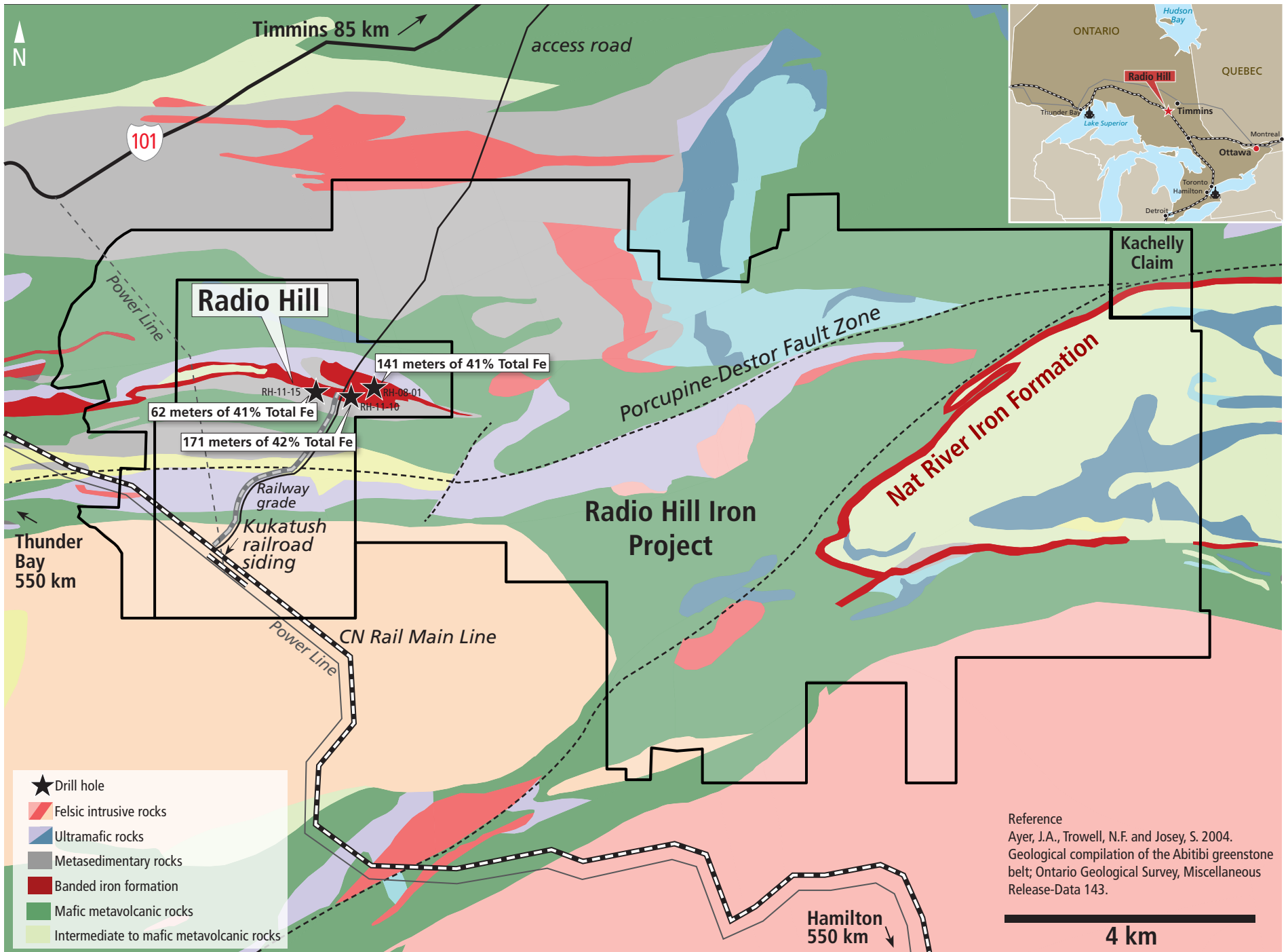
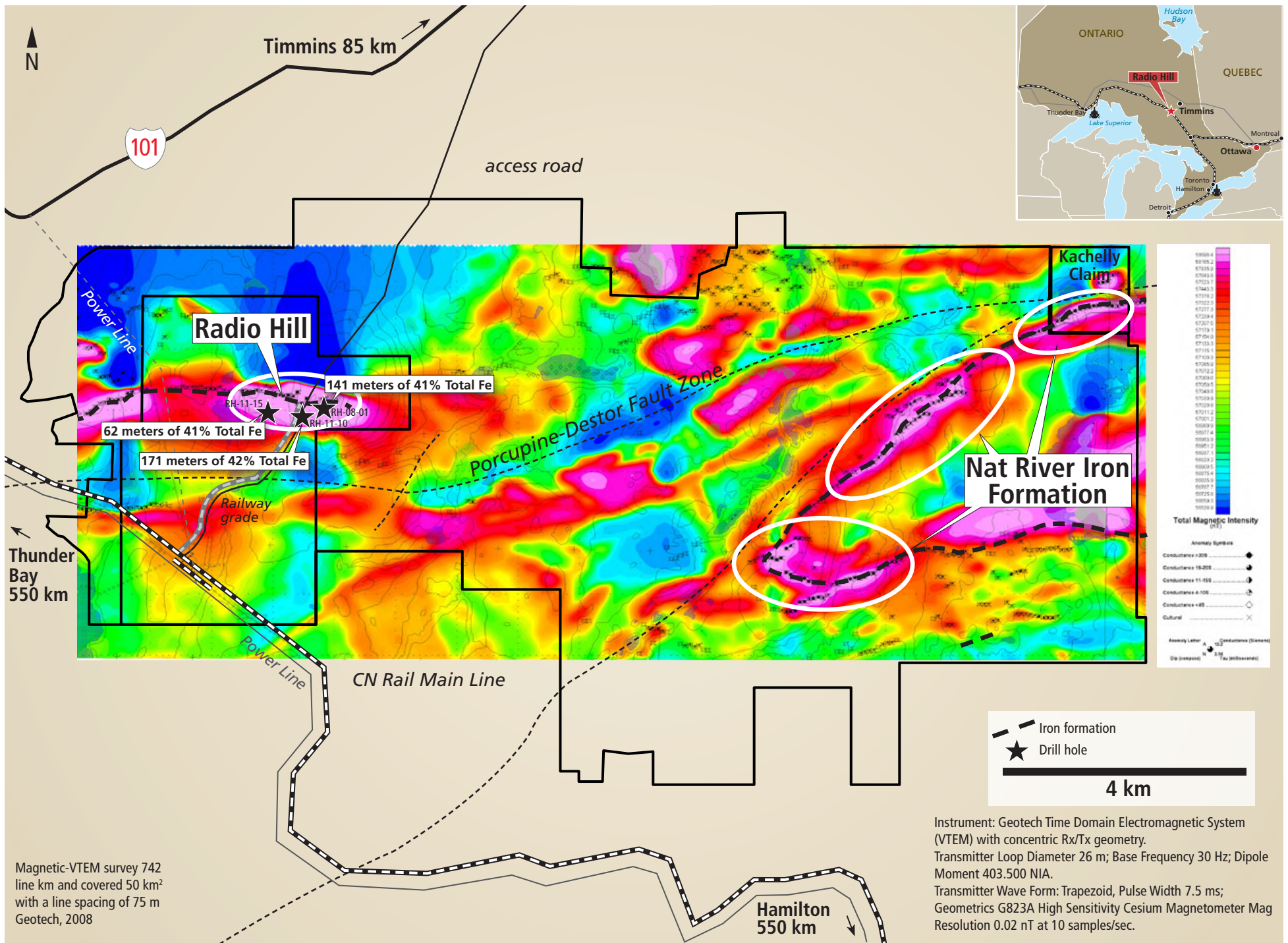


Government Geology Map – Radio Iron Project



Magnetic/VTEM Airborne Survey Radio Hill Iron Project



Magnetic-VTEM survey 742 line km and covered 50 km² with a line spacing of 75 m Geotech, 2008

Instrument: Geotech Time Domain Electromagnetic System (VTEM) with concentric Rx/Tx geometry.
 Transmitter Loop Diameter 26 m; Base Frequency 30 Hz; Dipole Moment 403.500 NIA.
 Transmitter Wave Form: Trapezoid, Pulse Width 7.5 ms;
 Geometrics G823A High Sensitivity Cesium Magnetometer Mag Resolution 0.02 nT at 10 samples/sec.