MIDLAND EXPLORATION

TSX-V:MD

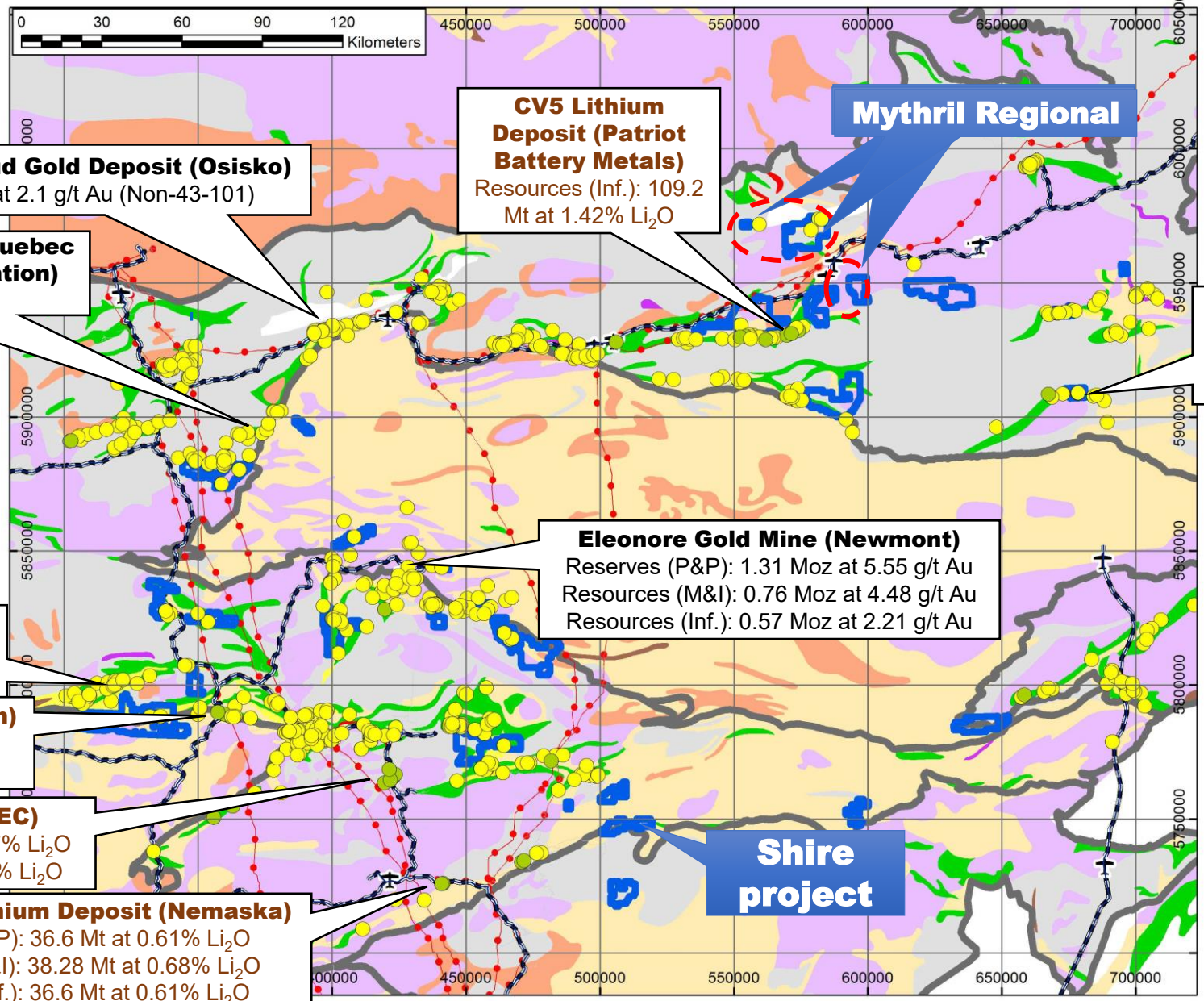
Mythril Regional Project

June 2024

Mythril Regional Project

- ✓ Four claims blocks with Cu-Mo-Au-Ag potential
- ✓ Tilly South Block, Boromir-Faramir area
  - ✓ Late stockworks, alterations and mineralization (Cpy+Mo), associated with an obvious NW-SE fault zone that demagnetizes the host granite and has topographic expression
  - ✓ **Boromir:** 22 float grabs; average 0.12% Cu; up to: 0.45% Cu
  - ✓ **Faramir** (in fault zone): 4 outcrop grabs, average: 0.17% Cu; up to 0.34% Cu
  - ✓ Quartz-molybdenite veins: **up to 1.72% Mo** (outcrop grabs)
- ✓ Tilly South Block, Pasithee-Tornado area
  - Chalcopyrite and molybdenite disseminations and veinlets in paragneiss
  - **Tornado showing:** up to **4.7 g/t Au**, 0.39% Cu (outcrop grab)
  - **Pasithee showing: 1.15 g/t Au**, 1.49 % Cu; 0.60 g/t Au, 0.58 % Cu (outcrop grab)
- ✓ 100% Midland; Available for option

James Bay - Gold and Lithium Prospects



La Grande Sud Gold Deposit (Osisko)
310 000 oz at 2.1 g/t Au (Non-43-101)

La Pointe Gold Deposit (Quebec Precious Metals Corporation)
458 000 oz at 2.5 g/t Au

CV5 Lithium Deposit (Patriot Battery Metals)
Resources (Inf.): 109.2 Mt at 1.42% Li_2O

Adina Lithium Deposit (Winsome)
Resources (Inf.): 59 Mt at 1.12% Li_2O

Eleonore Gold Mine (Newmont)
Reserves (P&P): 1.31 Moz at 5.55 g/t Au
Resources (M&I): 0.76 Moz at 4.48 g/t Au
Resources (Inf.): 0.57 Moz at 2.21 g/t Au

Patwon Gold Deposit (Azimut)
Reserves: 311 200 oz at 1.93 g/t Au
Resources (Inf.): 513 900 oz at 1.94 g/t Au

James Bay Lithium Deposit (Allkem)
Reserves (Prob.): 37.2 Mt at 1.3% Li_2O
Resources (I.): 40.3 Mt at 1.4% Li_2O

Rose Lithium Deposit (CEC)
Reserves (Prob.): 26.3 Mt at 0.87% Li_2O
Resources (I.): 30.56 Mt at 0.93% Li_2O

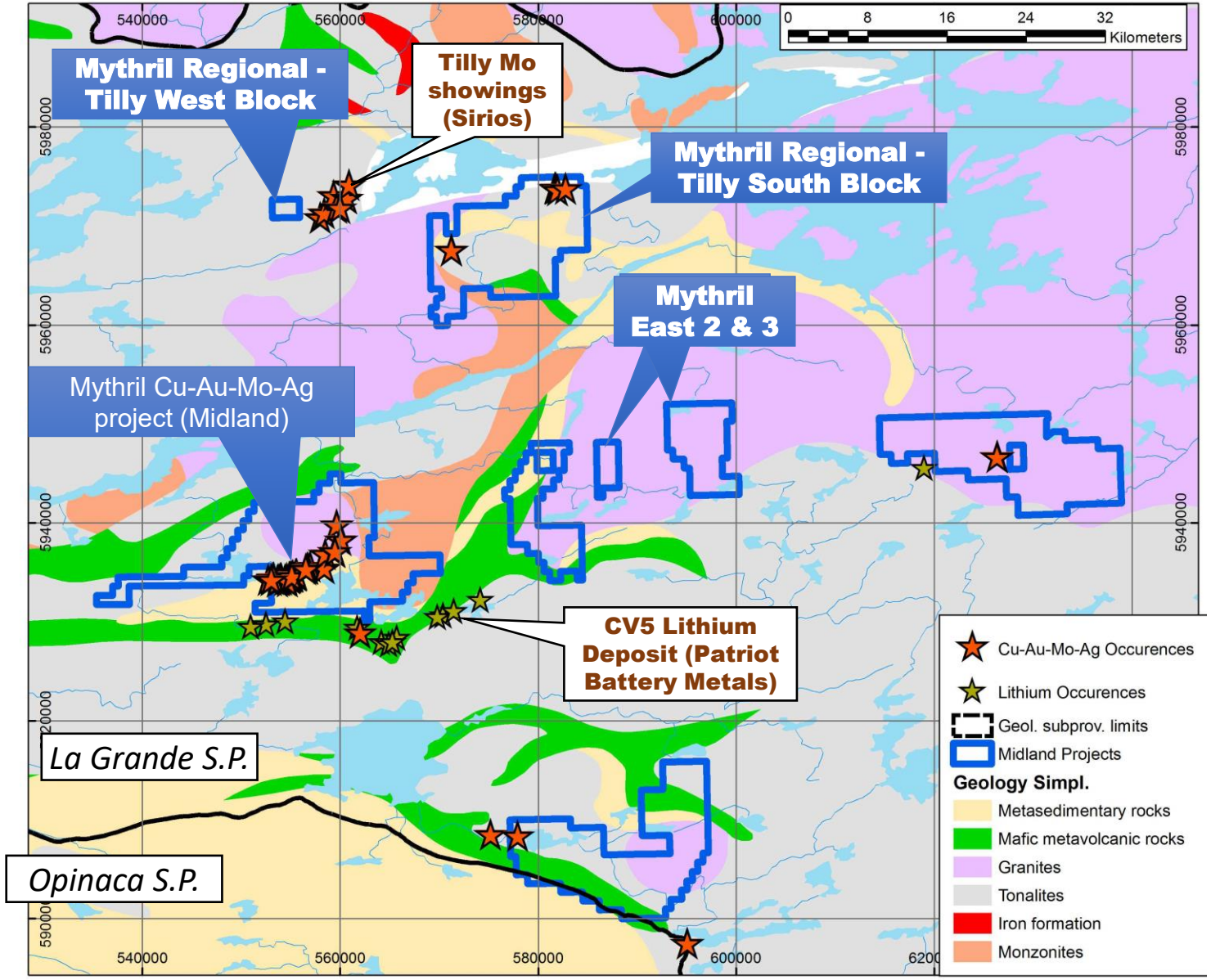
Whabouchi Lithium Deposit (Nemaska)
Reserves (P&P): 36.6 Mt at 0.61% Li_2O
Resources (M&I): 38.28 Mt at 0.68% Li_2O
Resources (Inf.): 36.6 Mt at 0.61% Li_2O

Gold, Lithium Occurences
- Gold occurence
- LIthium Occurence
- Main Roads
- Power Line
- Midland Projects Boundaries
- Geol. subprov. limits

Geology Simpl.
- Metasedimentary rocks
- Mafic metavolcanic rocks
- Mafic intrusive rocks
- Granites
- Tonalites
- Felsic metavolcanic rocks
- Ultramafic intrusive rocks
- Iron formation
- Monzonites

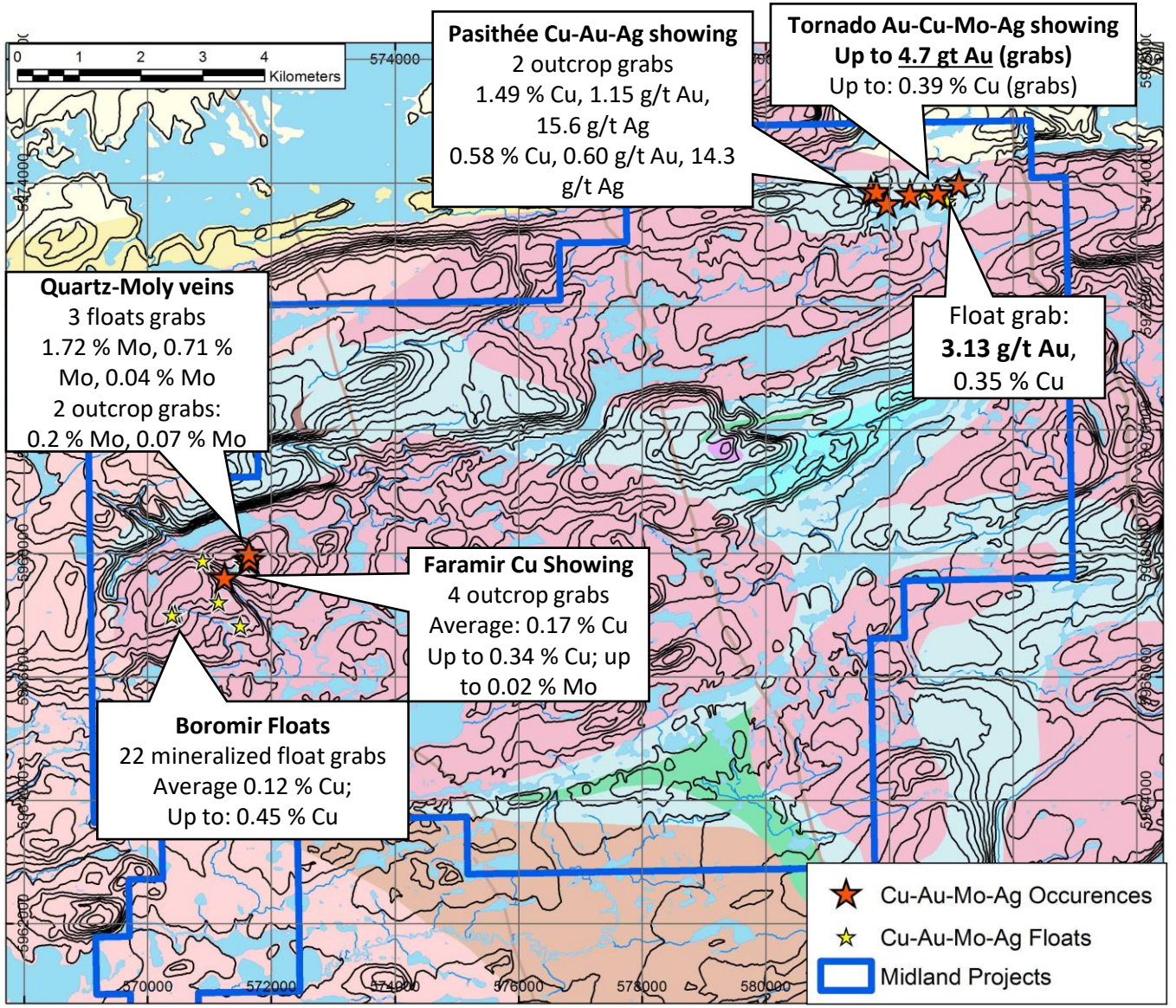
Mythril Regional - Li and Cu-Au-Mo-Ag Showings

- 4 claim blocks : Tilly South, Tilly West, Mythril East 2 & 3
- All 4 blocks are 100% Midland and available for option

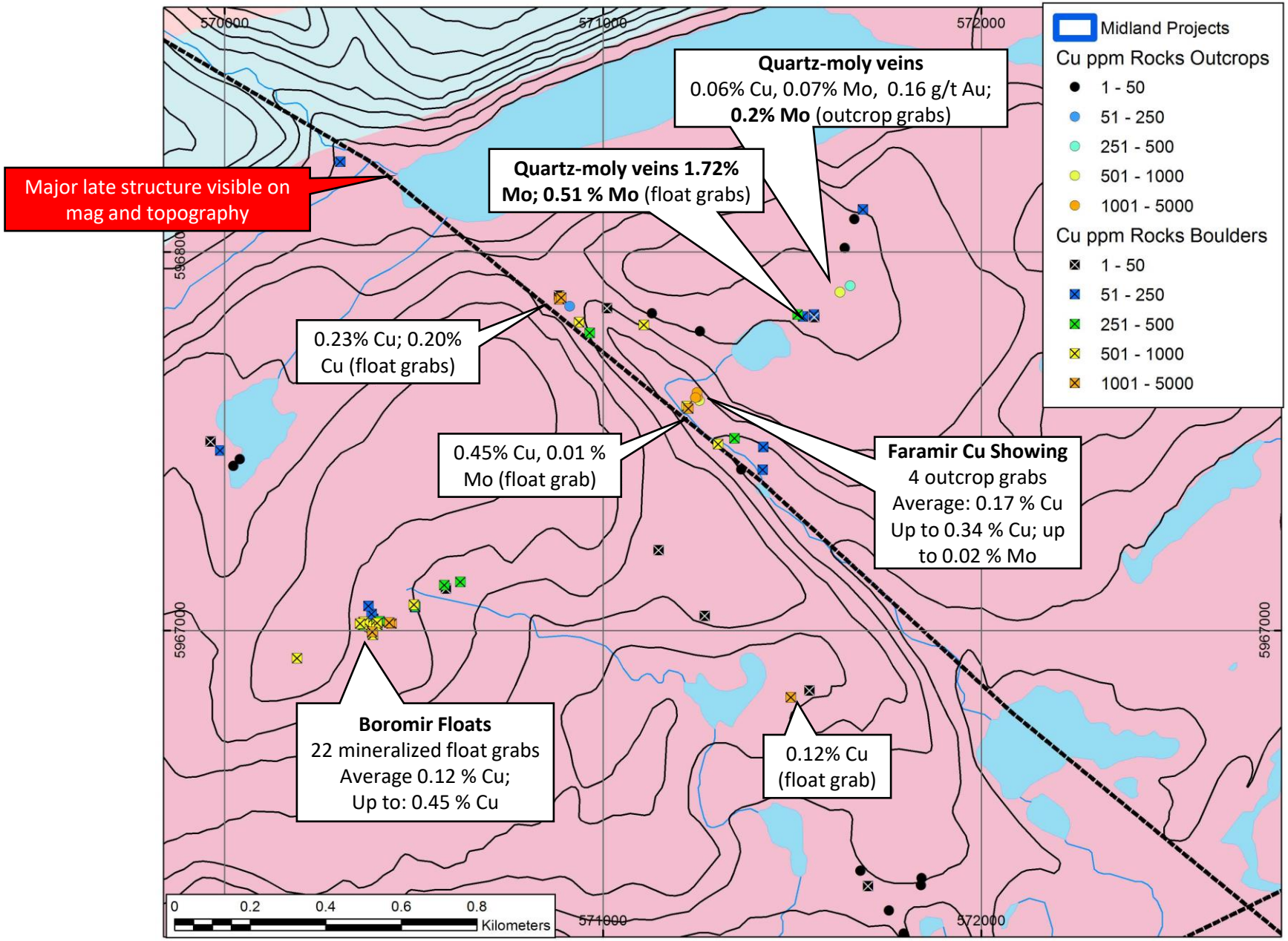


Tilly South Block- Cu-Mo-Au-Ag Potential

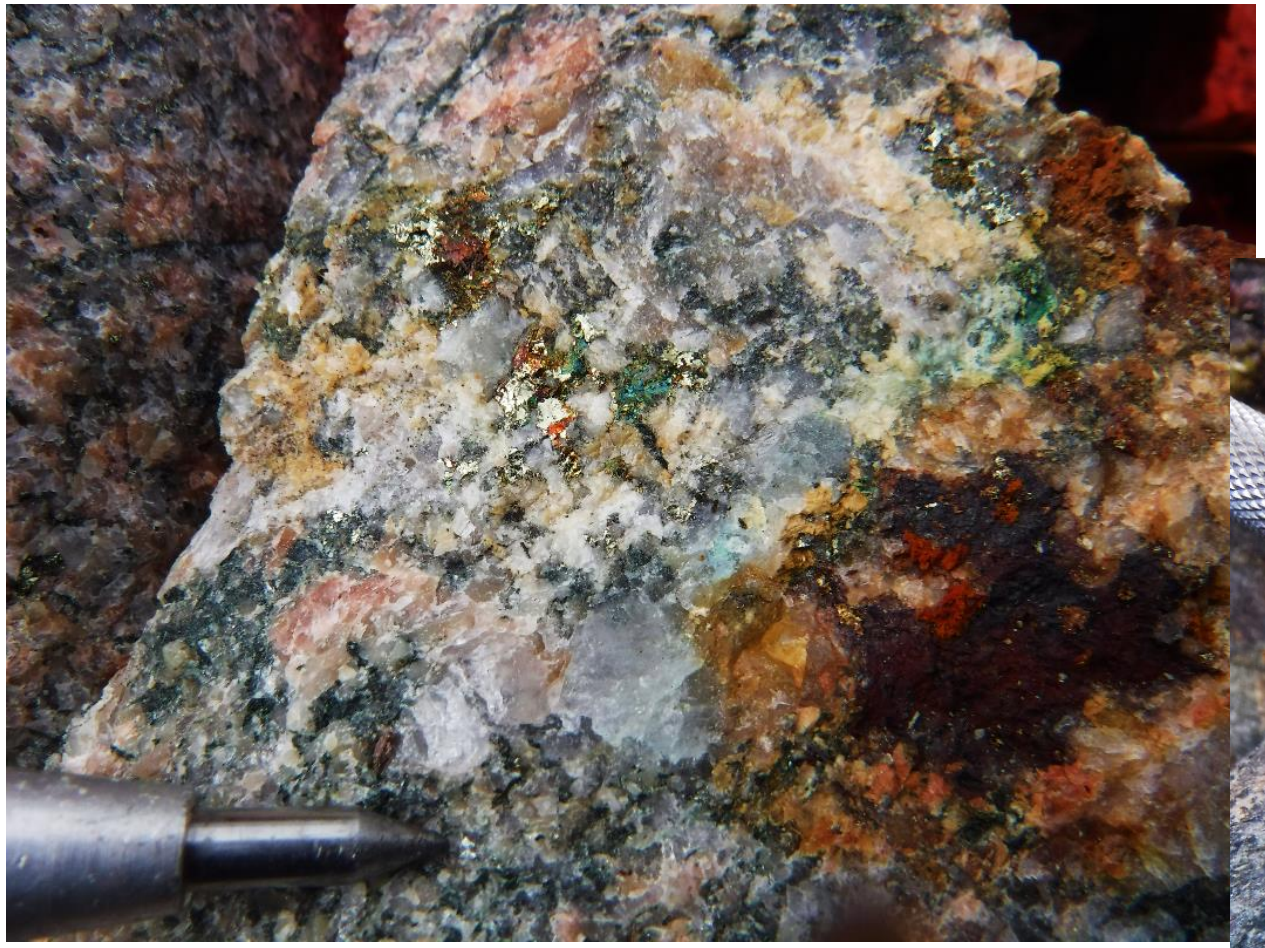
- Two areas of Cu-Mo-Au-Ag mineralization
- **Boromir - Faramir area**
  - **Boromir:** large float field with strong ankerite, epidote, chlorite alteration and chalcopyrite, molybdenite in felsic intrusives
  - **Faramir**: epidote, ankerite, chlorite, K-feldspar alteration with chalcopyrite within a very late NW-SE fault
  - **Quartz-molybdenite** veins in granite
- **Tornado - Pasithee area**
  - Sulfide mineralization in paragneiss and pegmatites



Boromir-Faramir - Cu-Mo Showings and Boulders



Boromir - Cu-Mo Boulders



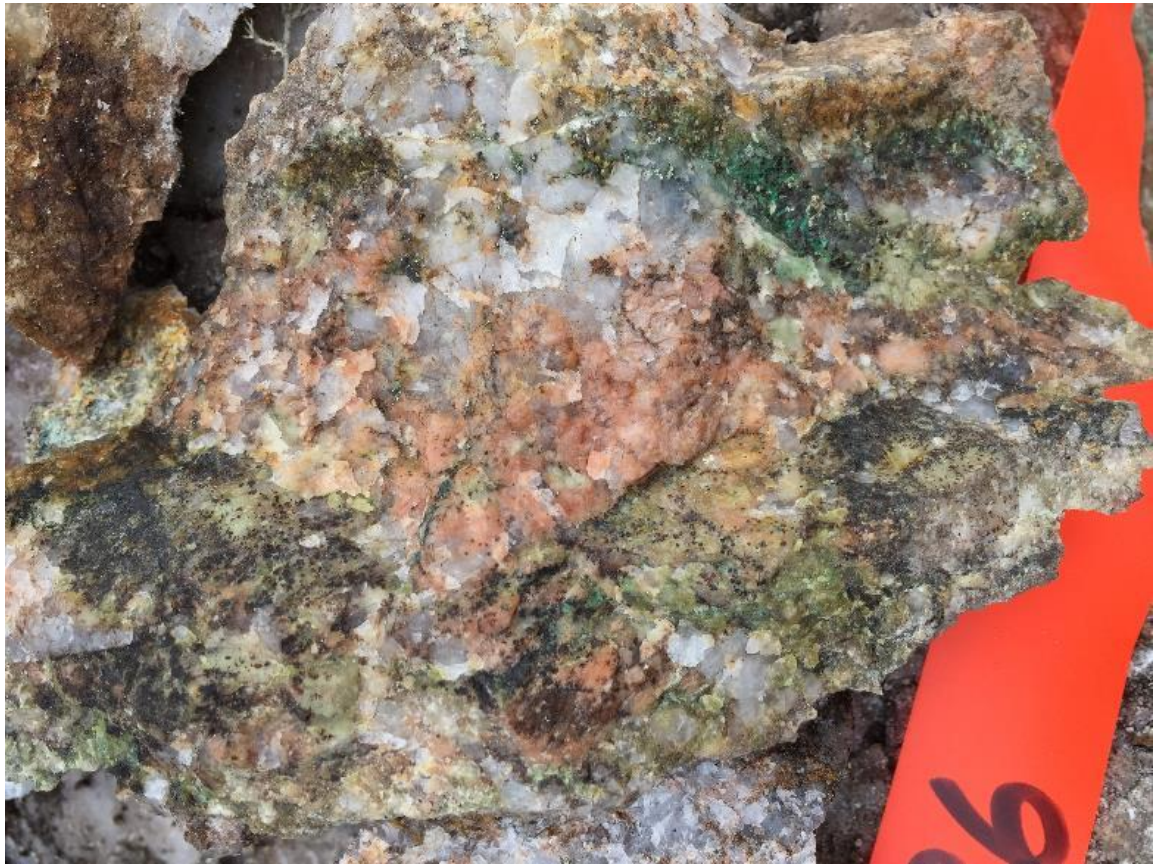
S410630 (float)
Granite with chlorite stockwork, vein and disseminated chalcopyrite+malachite
0.16 % Cu

S410629 (float)
Strongly chloritized granite with intense quartz-chlorite stockwork, vein and disseminated chalcopyrite+malachite
0.26 % Cu

Boromir - Cu-Mo Boulders

S410796 (float)
Granite with strong epidote-silica alteration, quartz-chlorite±chalcopyrite (Cpy) brittle stockwork
0.07 % Cu

Faramir Cu Showing



S410736 (outcrop)
Granite, strongly altered in epidote, K-feldspar and injected with quartz, chlorite vein stockwork, disseminated chalcopyrite and pyrite
0.11 % Cu

S410738 (outcrop)
Granite, altered in chlorite-epidote, injected with quartz and ankerite veins
0.34 % Cu, 0.02 % Mo

Quartz-Molybdenite Veins

S410648 (float)
Granite with quartz vein and abundant molybdenite
1.725 % Mo