



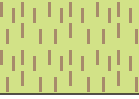
5524300 N
5524350 N
5524400 N
5524450 N
5524500 N
5524550 N

S N






500m
450m
400m

SL-10-02
Azm: 000°/-45°











Alteration

-  Gt-Chl-Amph-Bio+CO3-Qtz
-  Silicification (bleaching)
-  Amph+Bio±Chl

Mineralization

-  ≥ 50%
-  25%-49%
-  10%-24%
-  1%-9%
-  minor to 1%

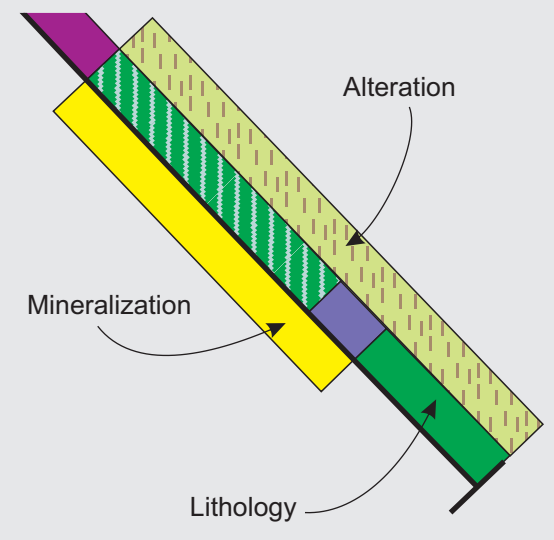
Lithology

-  Dacitic Tuff
-  Intermediate Tuff
-  Intermediate Lapilli Tuff
-  Mixed Mafic/Intermediate Tuff
-  Mafic Tuff
-  Mafic Intrusive
-  Graphitic Tuff
-  Mixed Dacitic/Graphitic Tuff
-  Mixed Intermediate/Graphitic Tuff
-  Banded Iron Formation

0.42 g/t Au over 1.28m

0.18% Zn over 1.11m

EOH 142.04m



Excalibur Resources Ltd.
Sturgeon Lake Project
SL-10-02
VTEM Line 2510, Anomaly C

5521950 N

5522000 N

5522050 N

5522100 N

5522150 N

5522200 N

500m

450m

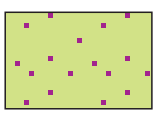


400m

S







N

SL-10-03
Azm: 180°/-45°






Alteration

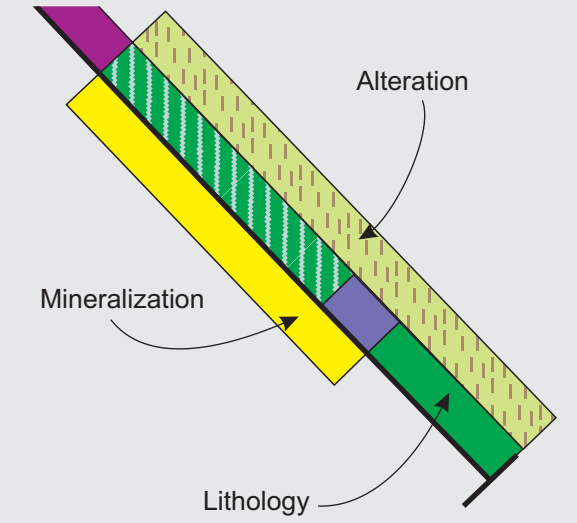
-  Gt-Chl-Amph-Bio+CO3-Qtz
-  Silicification (bleaching)
-  Amph+Bio±Chl

Lithology

-  Intermediate Tuff
-  Mafic Intrusive
-  Mafic Tuff
-  Dacitic Tuff
-  Mixed Intermediate/dacitic Tuff
-  Ultramafic Dyke

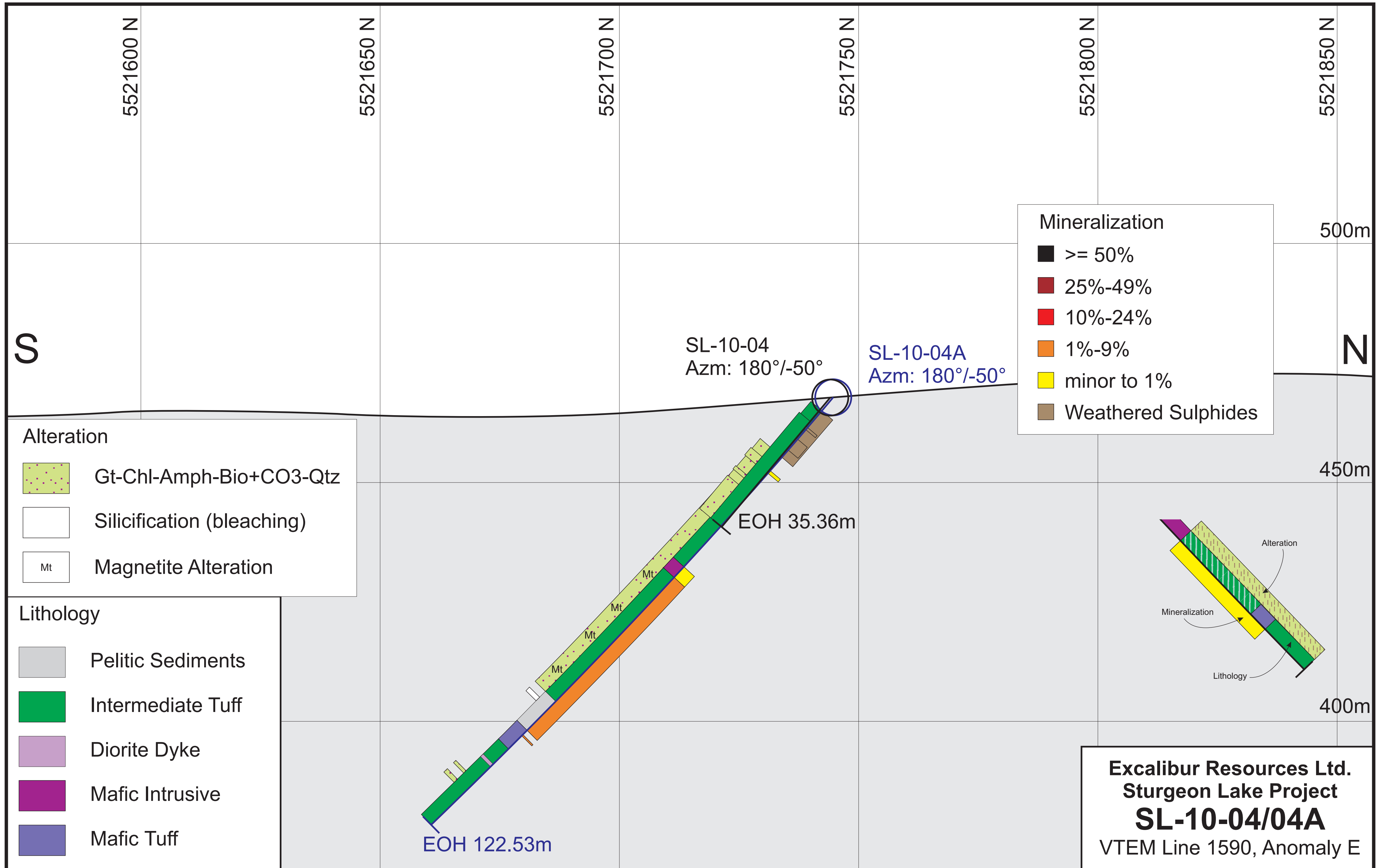
Mineralization

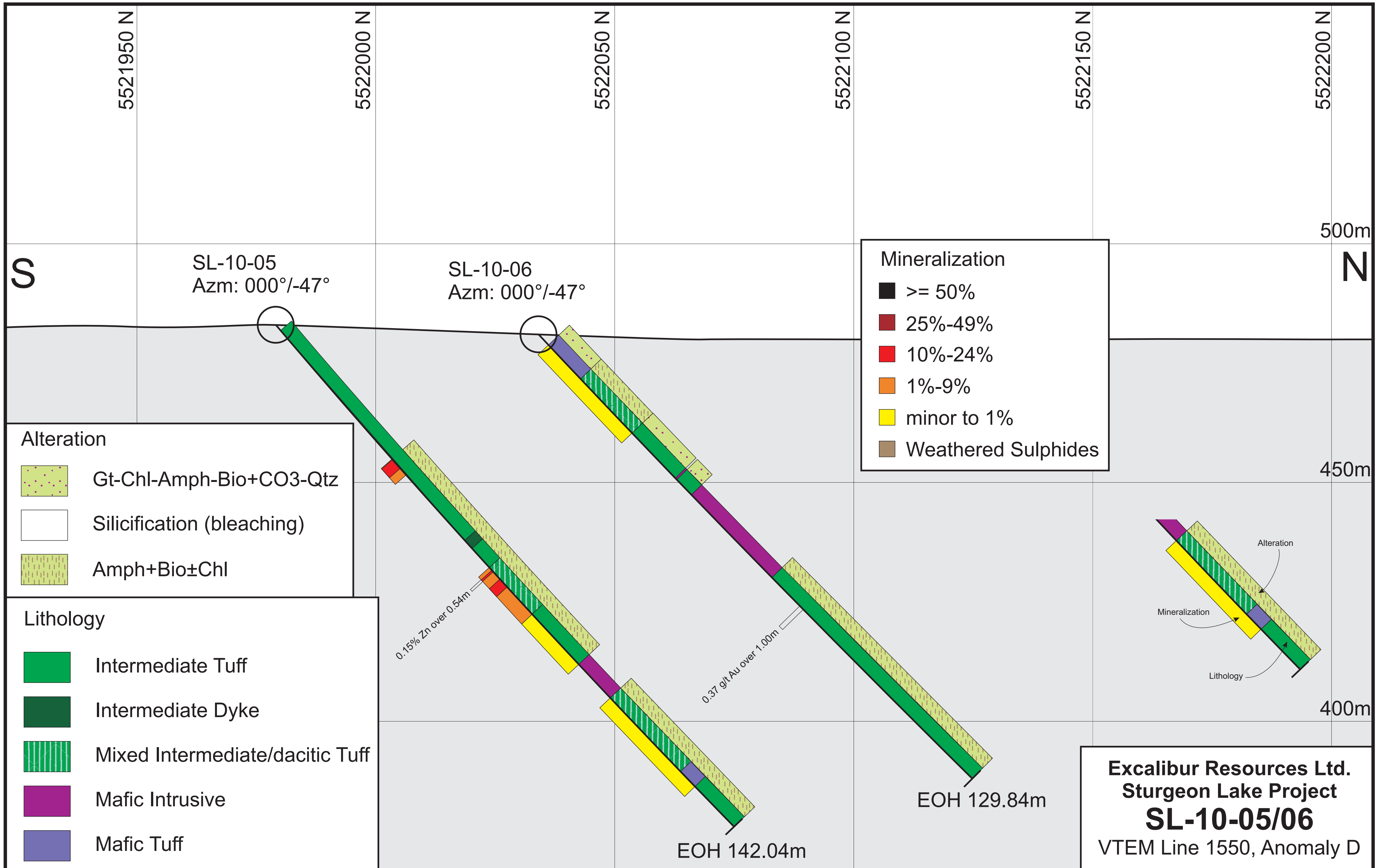
-  ≥ 50%
-  25%-49%
-  10%-24%
-  1%-9%
-  minor to 1%

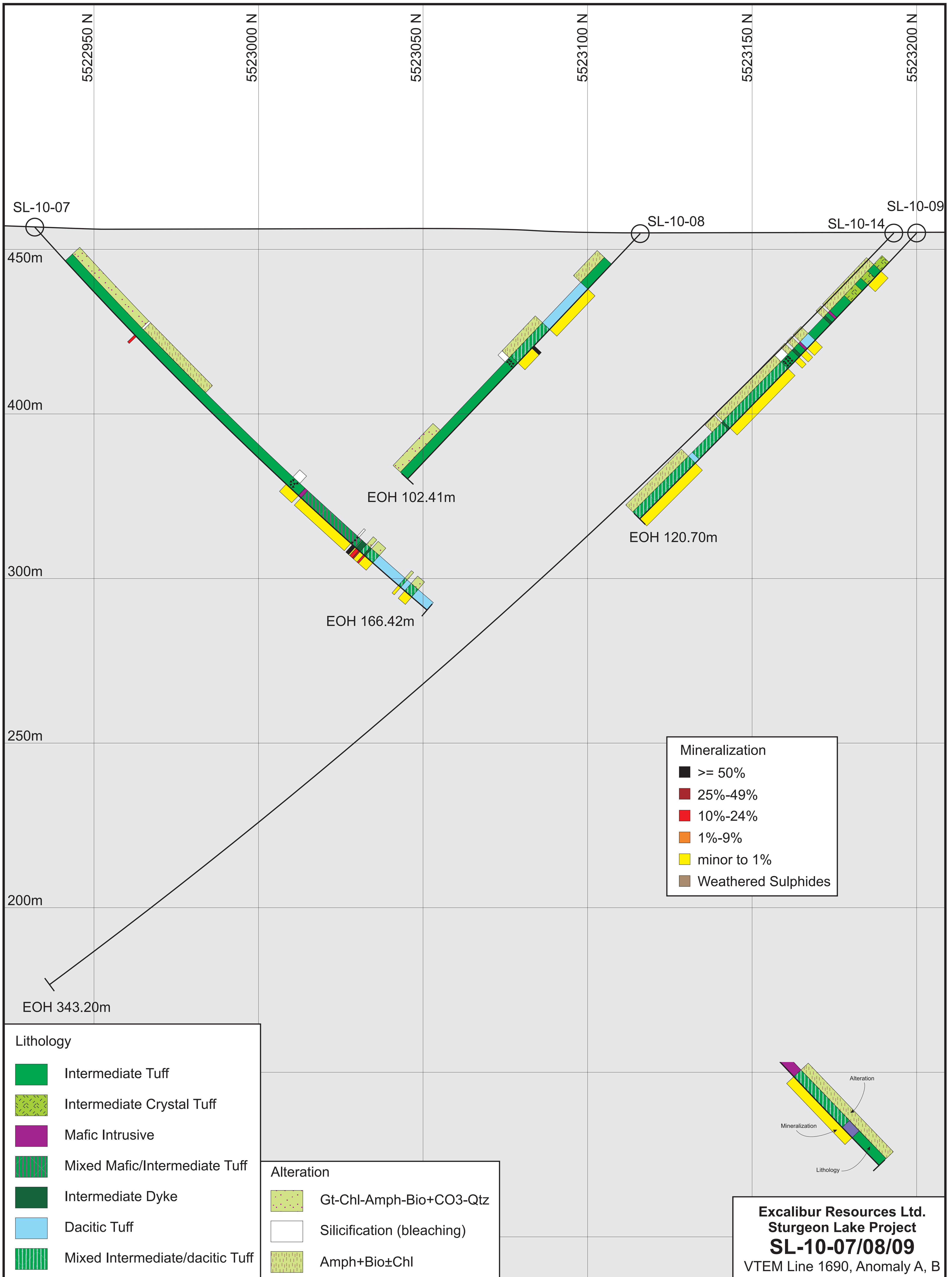


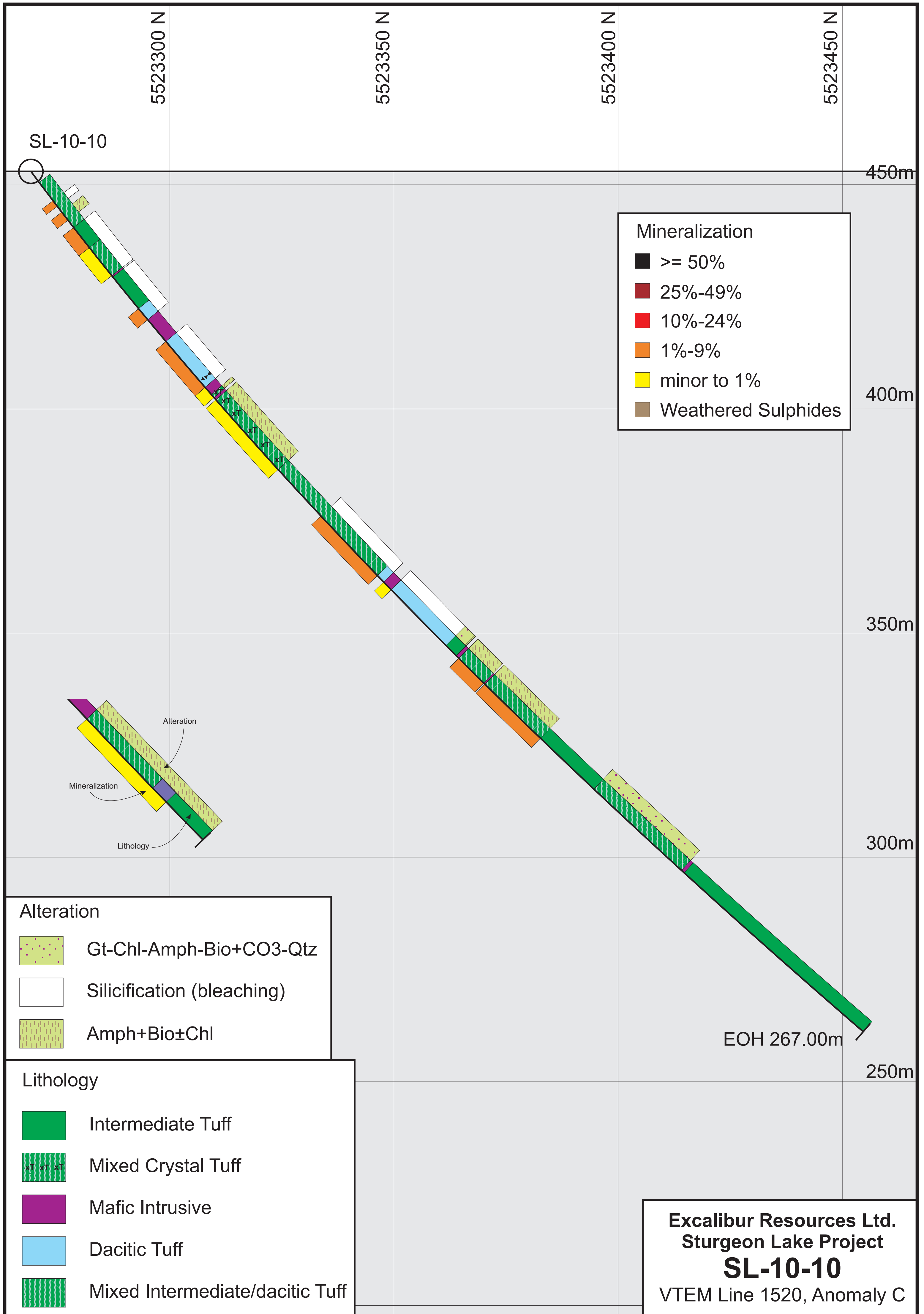
EOH 123.75m

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Sturgeon Lake Project
SL-10-03
 VTEM Line 1630, Anomaly F









SL-10-10

5523300 N

5523350 N

5523400 N

5523450 N

450m

400m

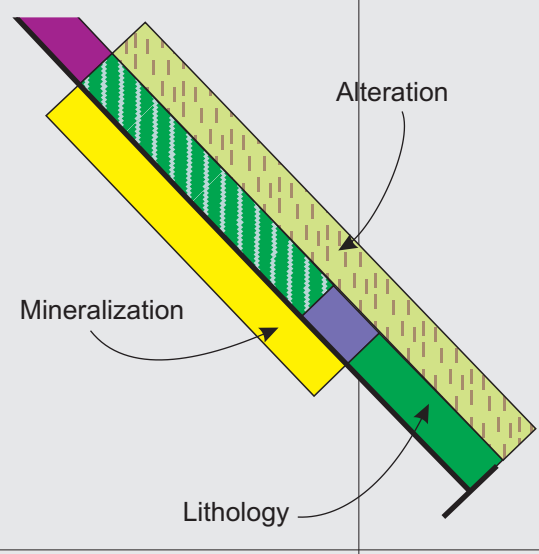
350m

300m

250m

Mineralization

- $\geq 50\%$
- 25%-49%
- 10%-24%
- 1%-9%
- minor to 1%
- Weathered Sulphides



Alteration

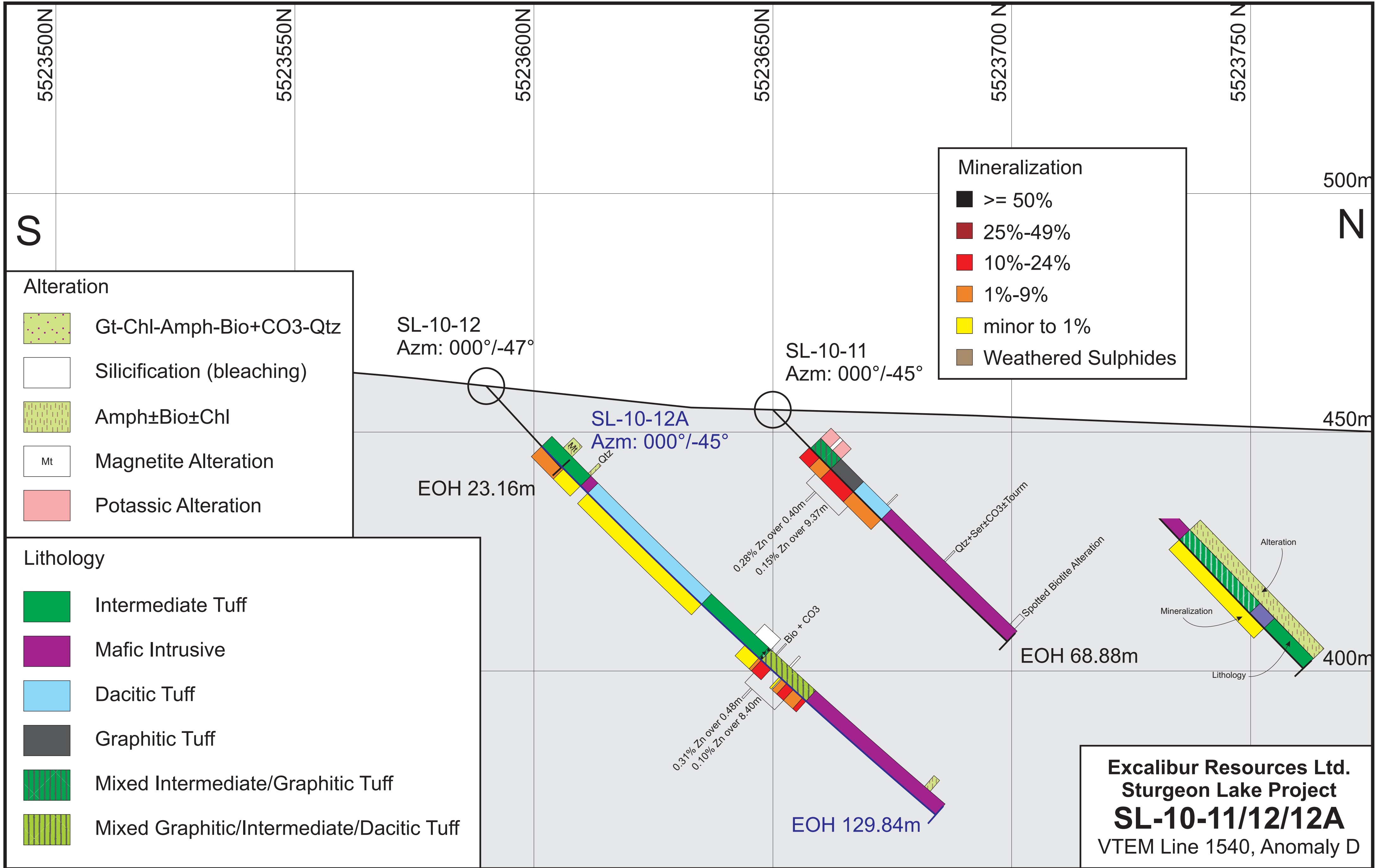
- Gt-Chl-Amph-Bio+CO₃-Qtz
- Silicification (bleaching)
- Amph+Bio±Chl

Lithology

- Intermediate Tuff
- Mixed Crystal Tuff
- Mafic Intrusive
- Dacitic Tuff
- Mixed Intermediate/dacitic Tuff

EOH 267.00m

Excalibur Resources Ltd.
Sturgeon Lake Project
SL-10-10
 VTEM Line 1520, Anomaly C



S

N

5523500N

5523550N

5523600N

5523650N

5523700N


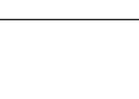

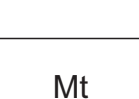
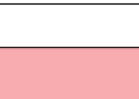
5523750N

500m







450m

400m







Alteration

-  Gt-Chl-Amph-Bio+CO3-Qtz
-  Silicification (bleaching)
-  Amph±Bio±Chl
-  Magnetite Alteration
-  Potassic Alteration

Lithology

-  Intermediate Tuff
-  Mafic Intrusive
-  Dacitic Tuff
-  Graphitic Tuff
-  Mixed Intermediate/Graphitic Tuff
-  Mixed Graphitic/Intermediate/Dacitic Tuff

Mineralization

-  >= 50%
-  25%-49%
-  10%-24%
-  1%-9%
-  minor to 1%
-  Weathered Sulphides

SL-10-12
Azimuth: 000°/-47°

SL-10-11
Azimuth: 000°/-45°

SL-10-12A
Azimuth: 000°/-45°

EOH 23.16m

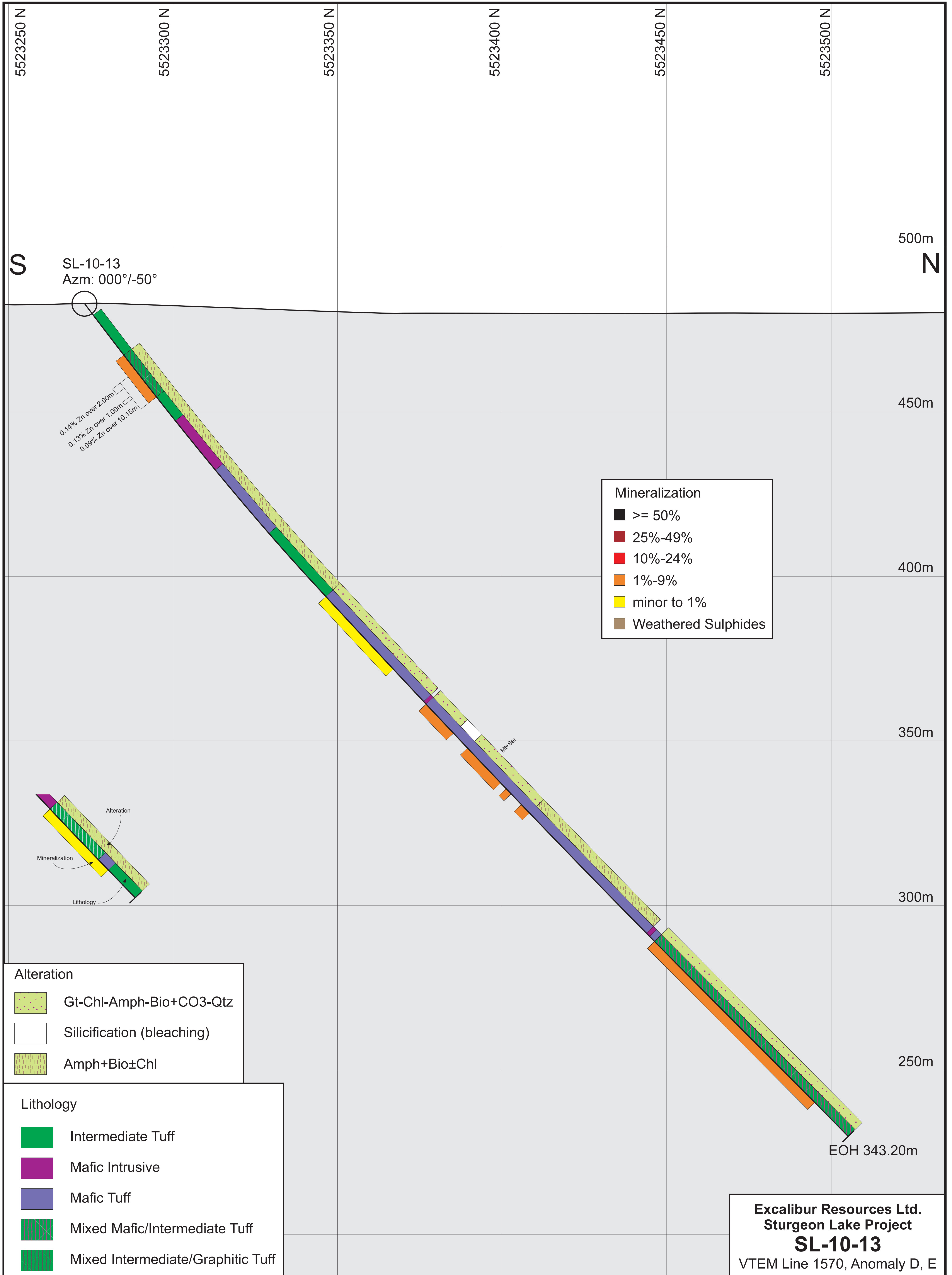
0.28% Zn over 0.40m
0.15% Zn over 9.37m

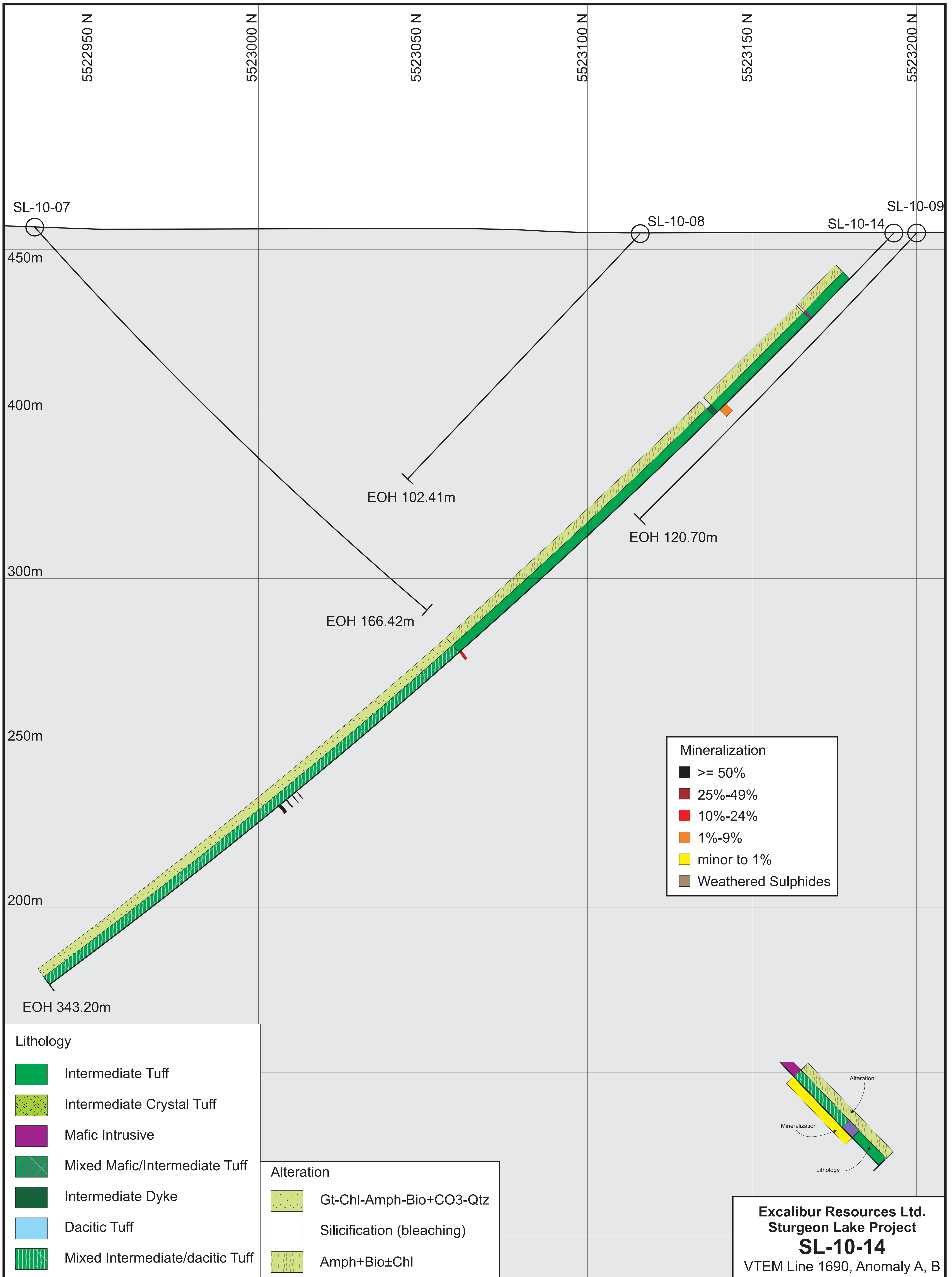
0.31% Zn over 0.48m
0.10% Zn over 8.40m

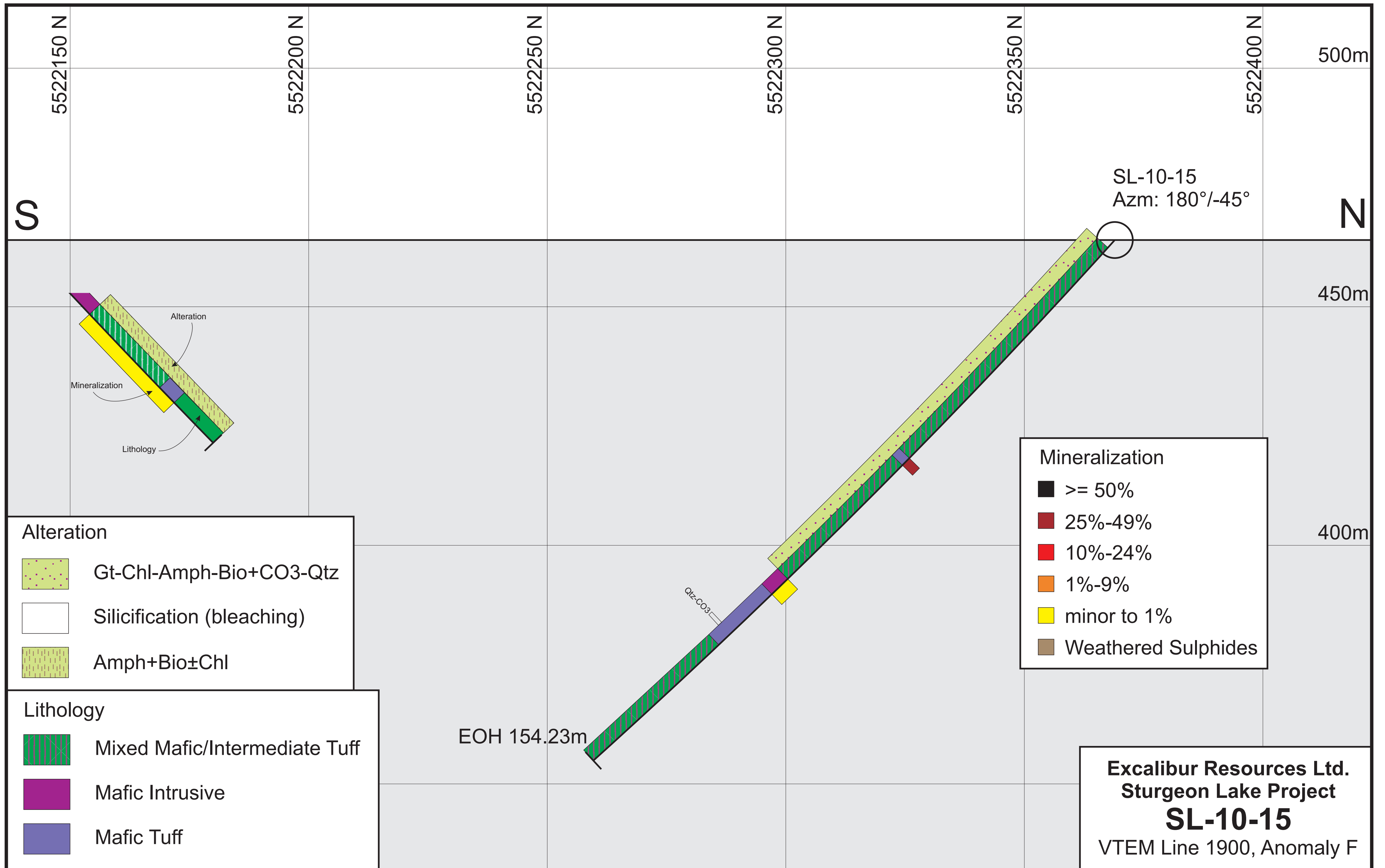
EOH 129.84m

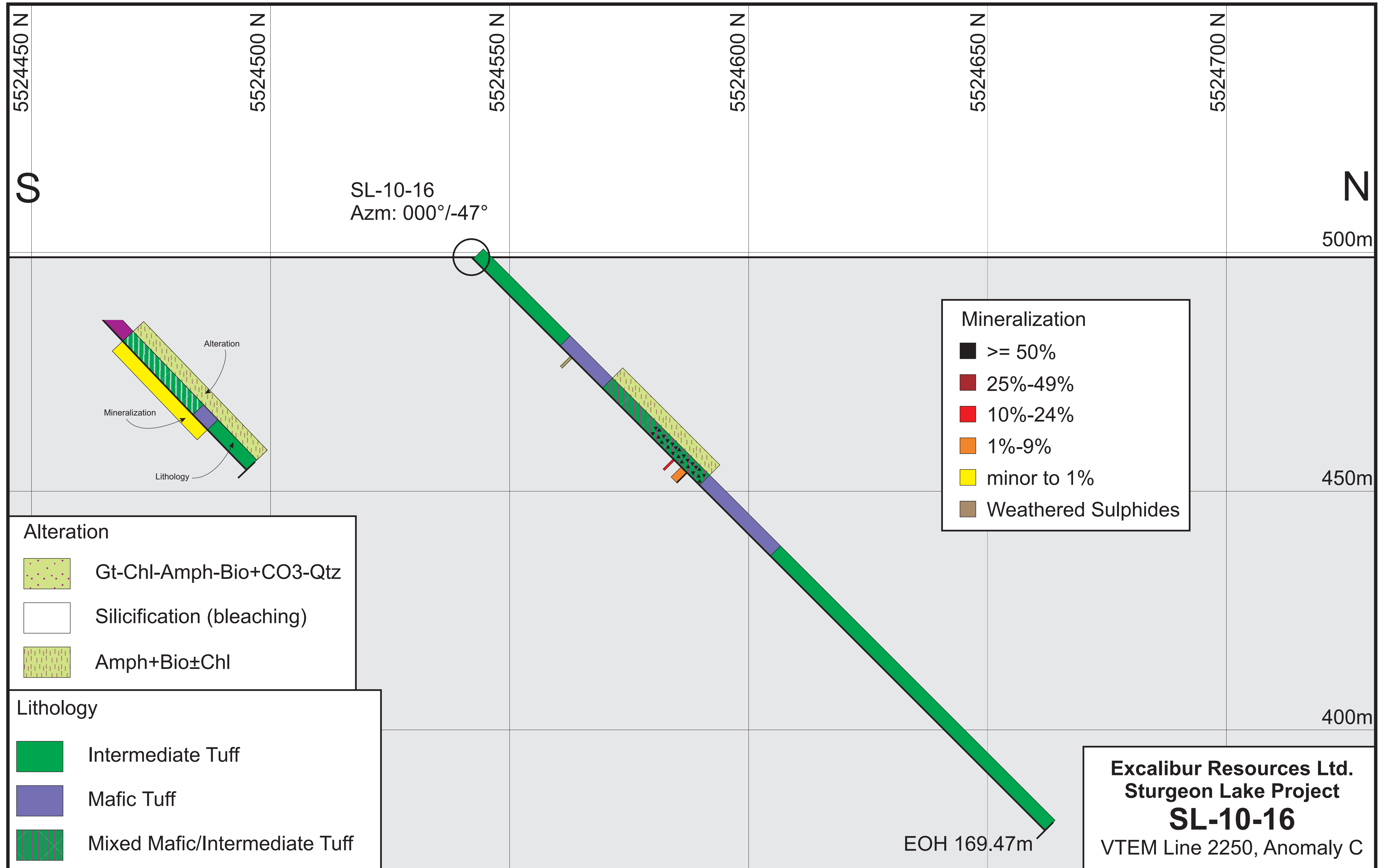
EOH 68.88m

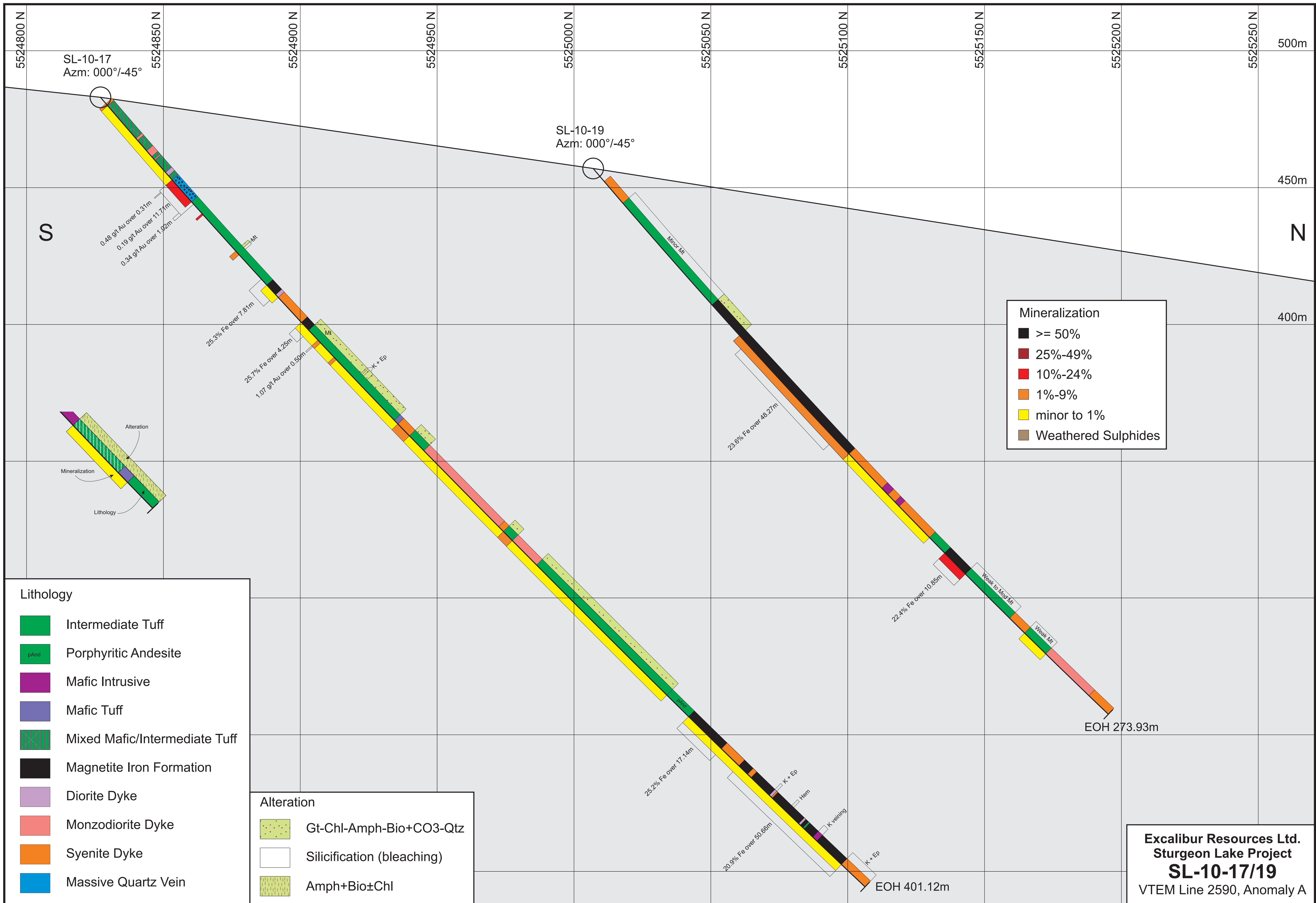
Excalibur Resources Ltd.
Sturgeon Lake Project
SL-10-11/12/12A
VTEM Line 1540, Anomaly D



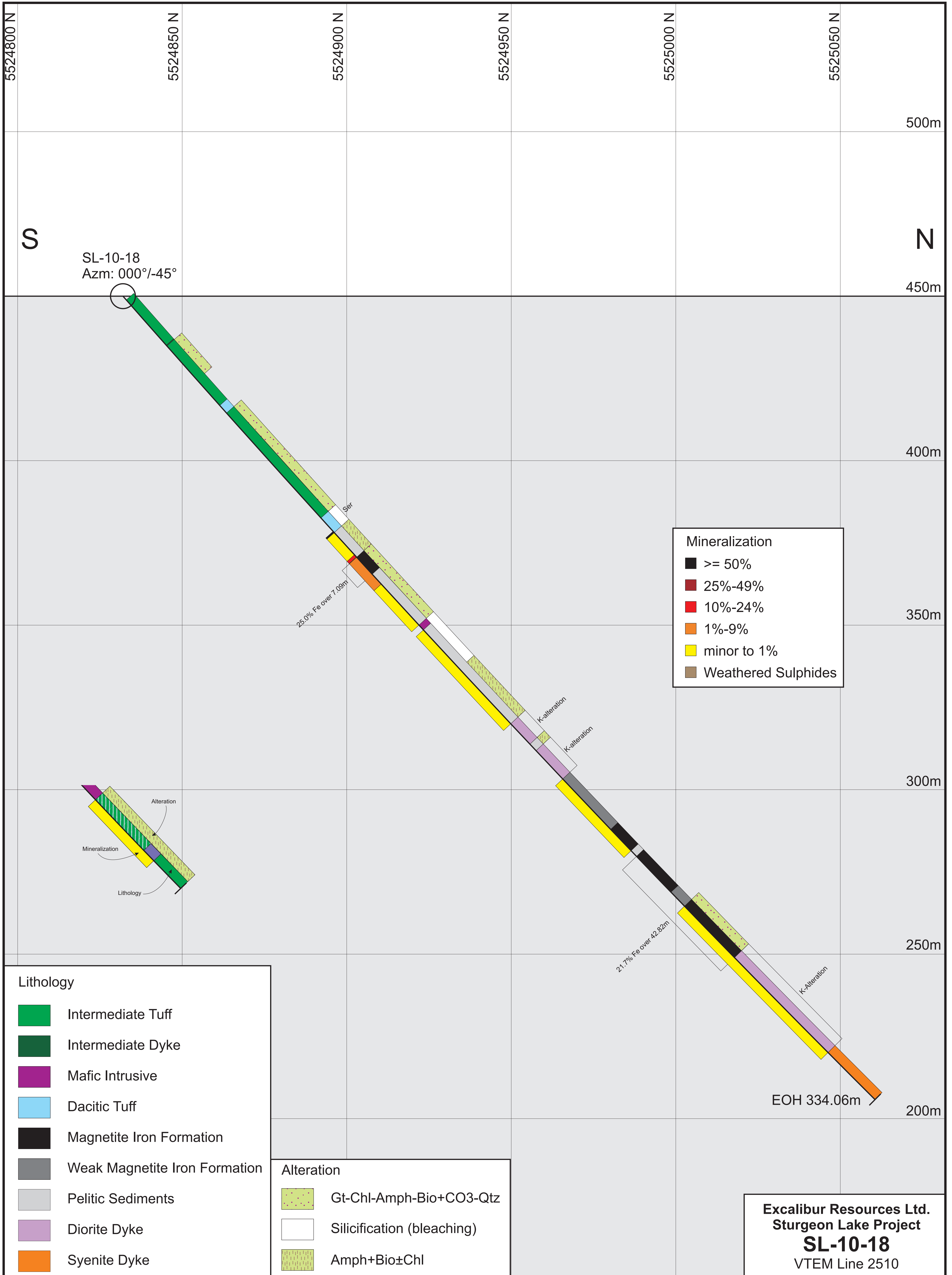








Excalibur Resources Ltd.
Sturgeon Lake Project
SL-10-17/19
 VTEM Line 2590, Anomaly A



5524800 N
5524850 N
5524900 N
5524950 N
5525000 N
5525050 N

500m
450m
400m
350m
300m
250m
200m

S N

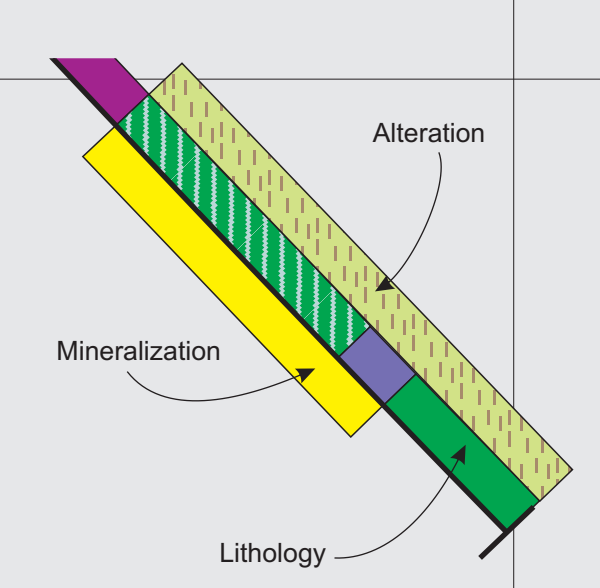
SL-10-18
Azm: 000°/-45°

Ser
25.0% Fe over 7.09m

K-alteration
K-alteration

21.7% Fe over 42.92m

EOH 334.06m



Lithology

- Intermediate Tuff
- Intermediate Dyke
- Mafic Intrusive
- Dacitic Tuff
- Magnetite Iron Formation
- Weak Magnetite Iron Formation
- Pelitic Sediments
- Diorite Dyke
- Syenite Dyke

Alteration

- Gt-Chl-Amph-Bio+CO3-Qtz
- Silicification (bleaching)
- Amph+Bio±Chl

Excalibur Resources Ltd.
Sturgeon Lake Project
SL-10-18
VTEM Line 2510