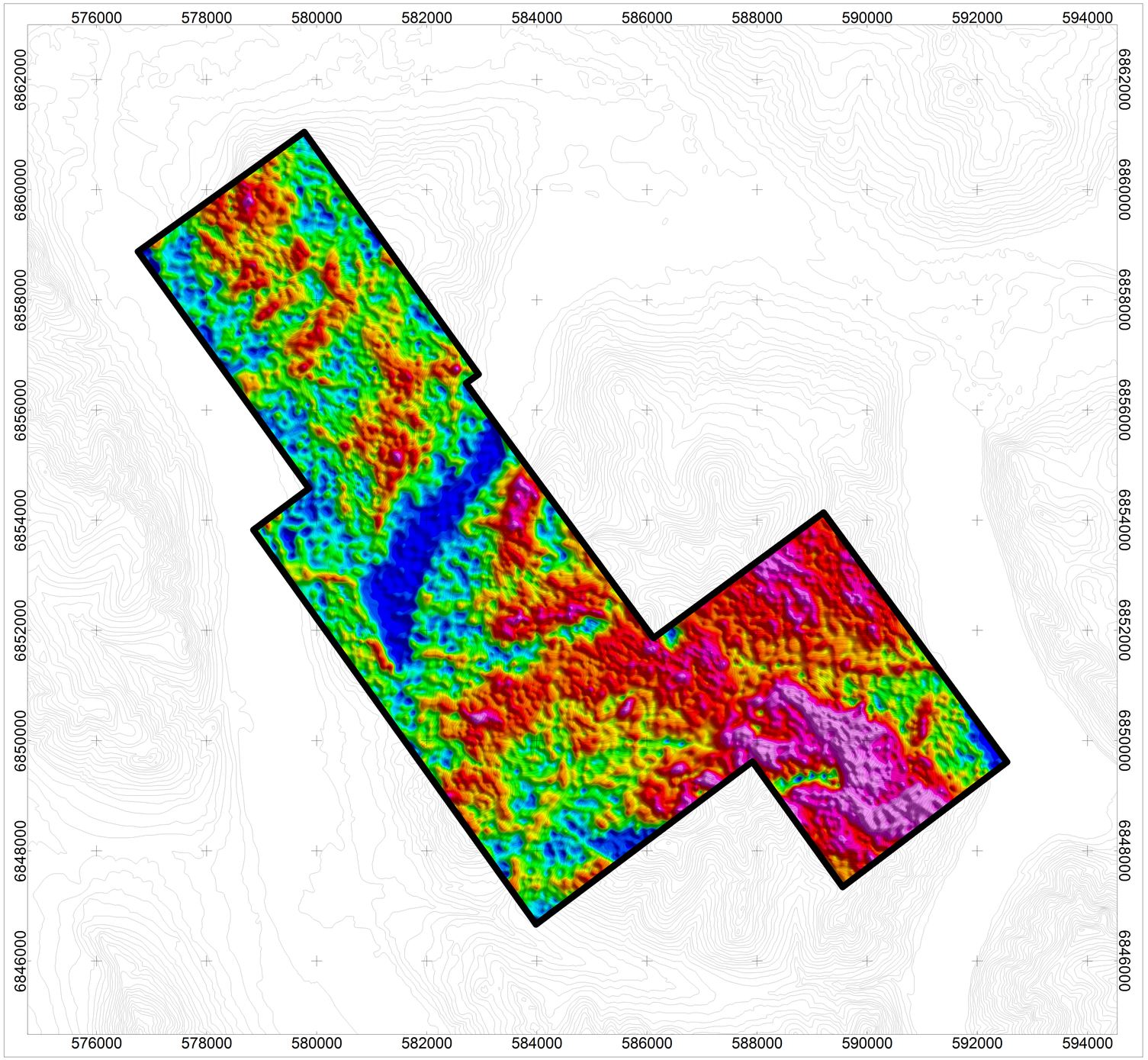


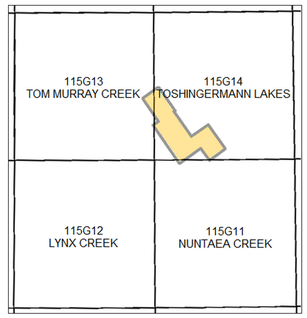

Scale 1:40000

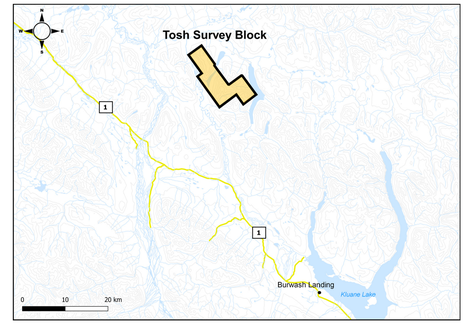
500 0 500 1000 1500 2000 2500 3000 3500

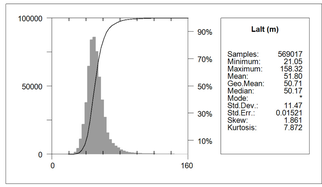
(meters)

WGS 84 / UTM zone 7N

## National Topographic System

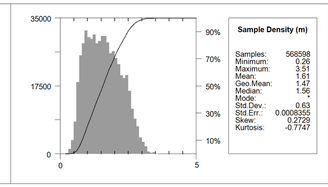


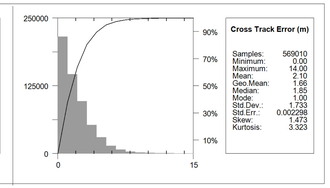

**Galt (m)**

| | |
|---|---|
| Samples: | 569017 |
| Minimum: | 21.05 |
| Maximum: | 158.32 |
| Mean: | 51.80 |
| Geo.Mean: | 50.71 |
| Median: | 50.17 |
| Mode: | * |
| Std.Dev.: | 11.47 |
| Std.Err.: | 0.01521 |
| Skew: | 1.861 |
| Kurtosis: | 7.872 |



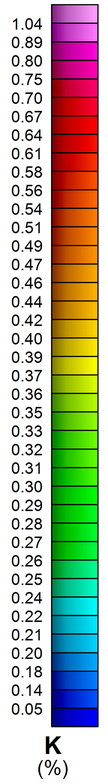

**Sample Density (m)**

| | |
|---|---|
| Samples: | 568598 |
| Minimum: | 0.26 |
| Maximum: | 3.51 |
| Mean: | 1.61 |
| Geo.Mean: | 1.47 |
| Median: | 1.56 |
| Mode: | * |
| Std.Dev.: | 0.63 |
| Std.Err.: | 0.0008355 |
| Skew: | 0.2729 |
| Kurtosis: | -0.7747 |




**Cross Track Error (m)**

| | |
|---|---|
| Samples: | 569010 |
| Minimum: | 0.00 |
| Maximum: | 14.00 |
| Mean: | 2.10 |
| Geo.Mean: | 1.66 |
| Median: | 1.85 |
| Mode: | 1.00 |
| Std.Dev.: | 1.733 |
| Std.Err.: | 0.002298 |
| Skew: | 1.473 |
| Kurtosis: | 3.353 |




**K**
(%)

**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) |

**Legend**

Elevation Contours, 100 ft Intervals.....

Tosh Survey Block Boundary.....

**DATA REFERENCE**
Radiometric data have been corrected for effective height, lag, aircraft, cosmic, radon, stripped ratios, and attenuations, and then converted to apparent radioelement concentrations. Refer to report for details. Radiometric data are represented as a grid and drawn with a histogram-equalized colour shade; sun illumination inclination at 45° and declination at 045°.

**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_rncan/vector/ntdb_bndt/>[2007]

SNOWLINE GOLD CORP

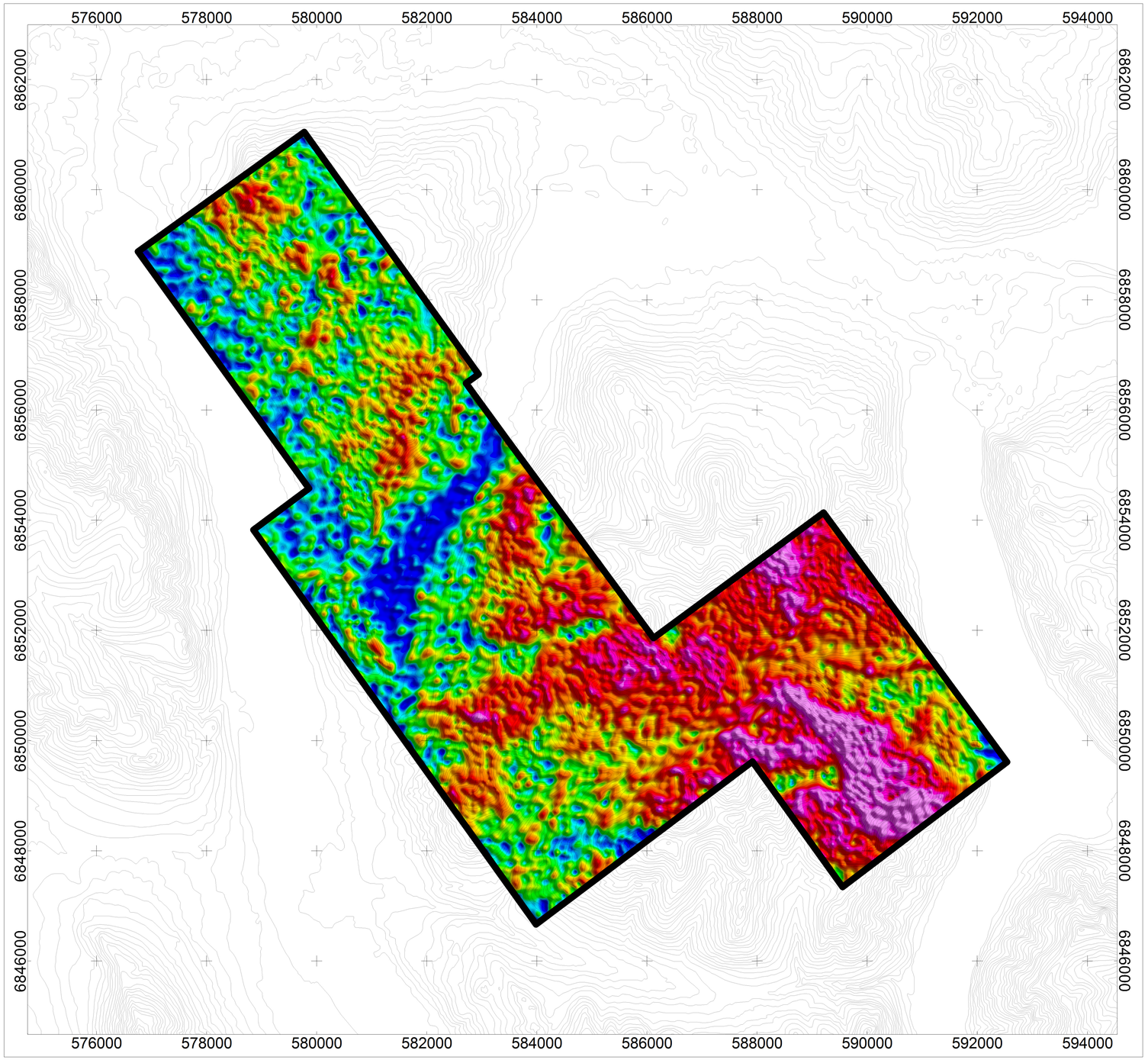
# Tosh

Radiometric Map
Potassium - Percentage

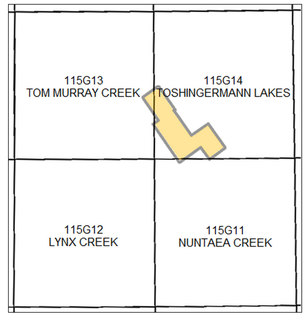
Precision GeoSurveys

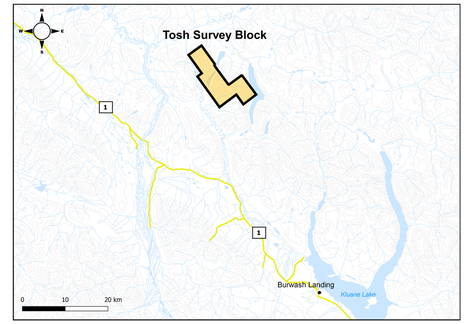
Job #22149_T
August 5, 2022

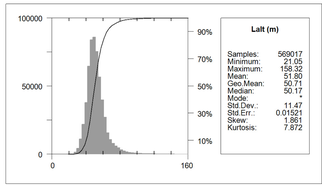
Plate 10
%K




## National Topographic System

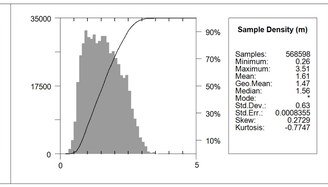


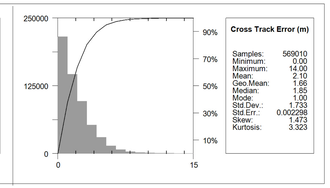

**Lalt (m)**

| | |
|---|---|
| Samples: | 569017 |
| Minimum: | 21.05 |
| Maximum: | 158.32 |
| Mean: | 51.80 |
| Geo.Mean: | 50.71 |
| Median: | 50.17 |
| Mode: | * |
| Std.Dev.: | 11.47 |
| Std.Err.: | 0.01521 |
| Skew: | 1.861 |
| Kurtosis: | 7.872 |



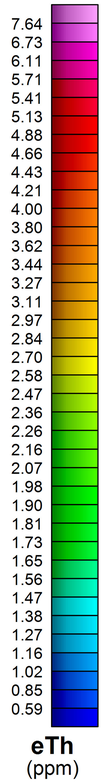

**Sample Density (m)**

| | |
|---|---|
| Samples: | 568598 |
| Minimum: | 0.26 |
| Maximum: | 3.51 |
| Mean: | 1.61 |
| Geo.Mean: | 1.47 |
| Median: | 1.56 |
| Mode: | * |
| Std.Dev.: | 0.63 |
| Std.Err.: | 0.0008355 |
| Skew: | 0.2729 |
| Kurtosis: | -0.7747 |




**Cross Track Error (m)**

| | |
|---|---|
| Samples: | 569010 |
| Minimum: | 0.00 |
| Maximum: | 14.00 |
| Mean: | 2.10 |
| Geo.Mean: | 1.66 |
| Median: | 1.85 |
| Mode: | 1.00 |
| Std.Dev.: | 1.733 |
| Std.Err.: | 0.002298 |
| Skew: | 1.473 |
| Kurtosis: | 3.353 |




**eTh**
(ppm)

**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) |

**Legend**

Elevation Contours, 100 ft Intervals.....

Tosh Survey Block Boundary.....

**DATA REFERENCE**
Radiometric data have been corrected for effective height, lag, aircraft, cosmic, radon, stripped ratios, and attenuations, and then converted to apparent radioelement concentrations. Refer to report for details. Radiometric data are represented as a grid and drawn with a histogram-equalized colour shade; sun illumination inclination at 45° and declination at 045°.

**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_rncan/vector/ntdb_bndt/>[2007]

SNOWLINE GOLD CORP

# Tosh

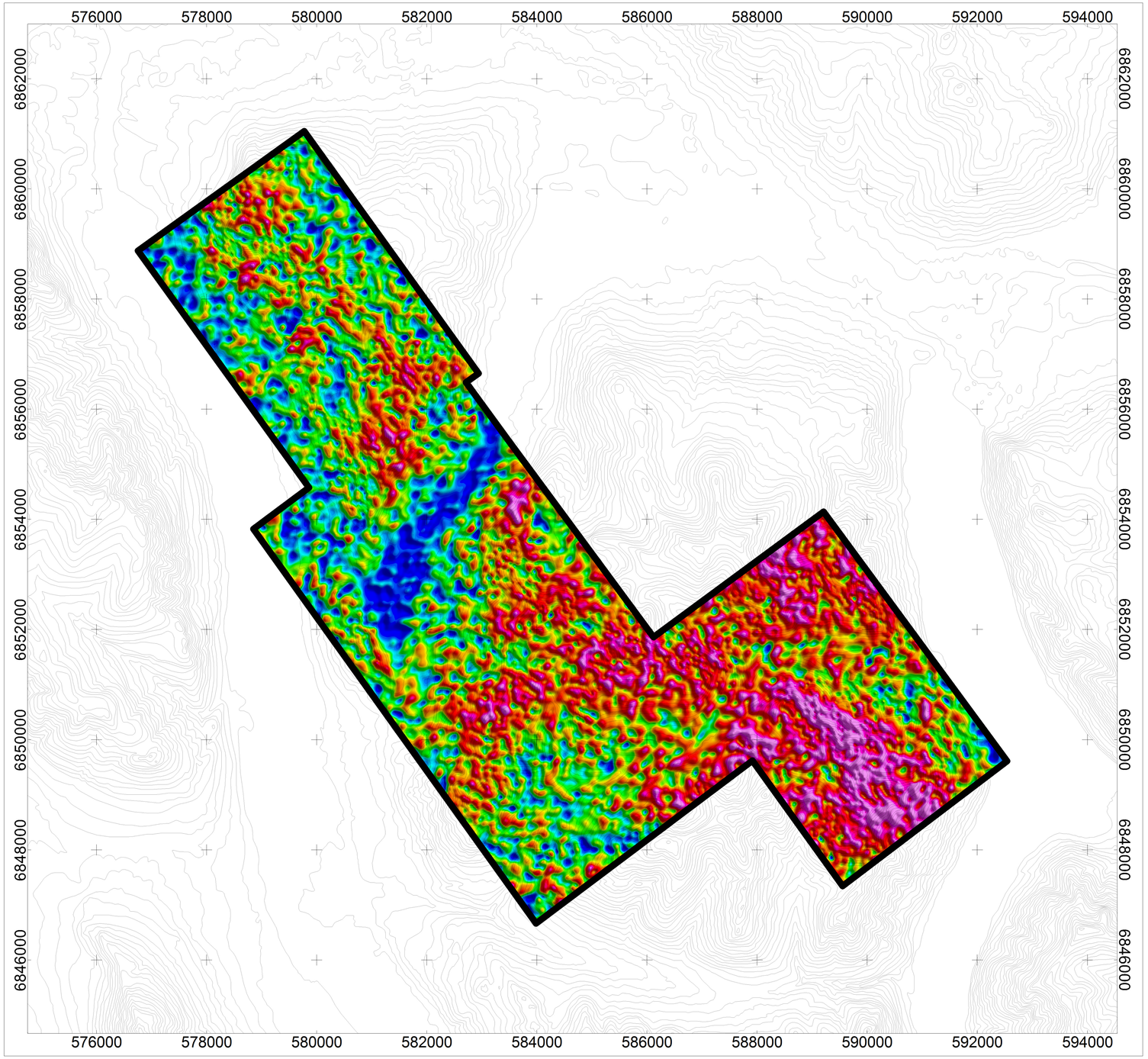
Radiometric Map
Thorium - Equivalent Concentration

Precision GeoSurveys

Scale 1:40000
500 0 500 1000 1500 2000 2500 3000 3500
(meters)
WGS 84 / UTM zone 7N

Job #22149_T
August 5, 2022

Plate 11
eTh



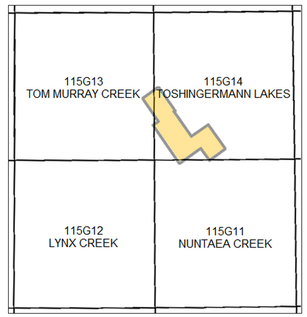

Scale 1:40000

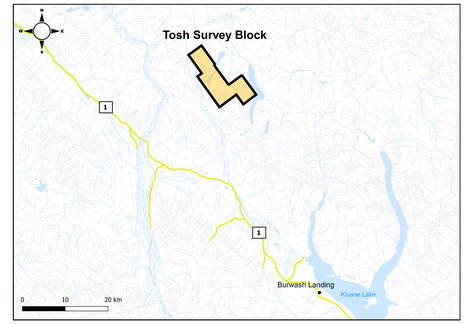
500 0 500 1000 1500 2000 2500 3000 3500

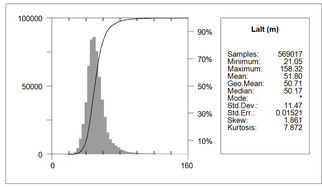
(meters)

WGS 84 / UTM zone 7N

## National Topographic System

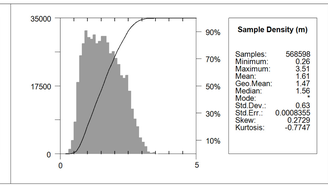


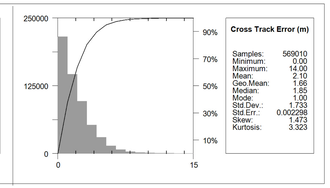

**Lalt (m)**

| | |
|---|---|
| Samples: | 569017 |
| Minimum: | 21.05 |
| Maximum: | 158.32 |
| Mean: | 51.80 |
| Geo.Mean: | 50.71 |
| Median: | 50.17 |
| Mode: | * |
| Std.Dev.: | 11.47 |
| Std.Err.: | 0.01521 |
| Skew: | 1.861 |
| Kurtosis: | 7.872 |



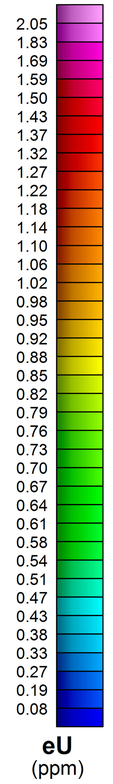

**Sample Density (m)**

| | |
|---|---|
| Samples: | 568598 |
| Minimum: | 0.26 |
| Maximum: | 3.51 |
| Mean: | 1.61 |
| Geo.Mean: | 1.47 |
| Median: | 1.56 |
| Mode: | * |
| Std.Dev.: | 0.63 |
| Std.Err.: | 0.0008355 |
| Skew: | 0.2729 |
| Kurtosis: | -0.7747 |




**Cross Track Error (m)**

| | |
|---|---|
| Samples: | 569010 |
| Minimum: | 0.00 |
| Maximum: | 14.00 |
| Mean: | 2.10 |
| Geo.Mean: | 1.66 |
| Median: | 1.85 |
| Mode: | 1.00 |
| Std.Dev.: | 1.733 |
| Std.Err.: | 0.002298 |
| Skew: | 1.473 |
| Kurtosis: | 3.353 |




**eU**
(ppm)

**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) |

**Legend**

Elevation Contours, 100 ft Intervals.....

Tosh Survey Block Boundary.....

**DATA REFERENCE**
Radiometric data have been corrected for effective height, lag, aircraft, cosmic, radon, stripped ratios, and attenuations, and then converted to apparent radioelement concentrations. Refer to report for details. Radiometric data are represented as a grid and drawn with a histogram-equalized colour shade; sun illumination inclination at 45° and declination at 045°.

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URL <http://ftp.geogratis.gc.ca/pub/nrcan_rncan/vector/ntdb_bndt/>[2007]

SNOWLINE GOLD CORP

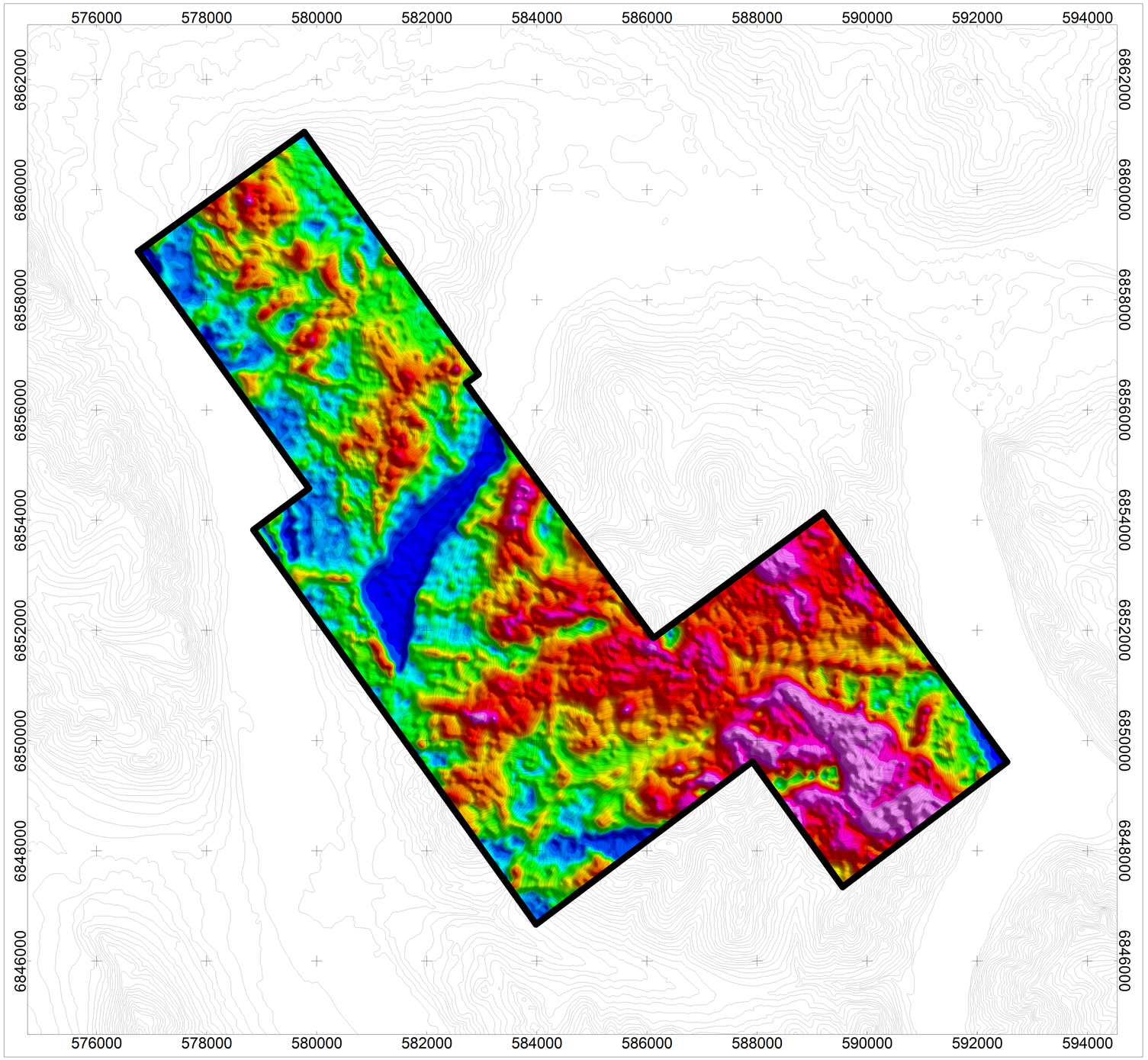
# Tosh

Radiometric Map
Uranium - Equivalent Concentration

Precision GeoSurveys

Job #22149_T
August 5, 2022

Plate 12
eU



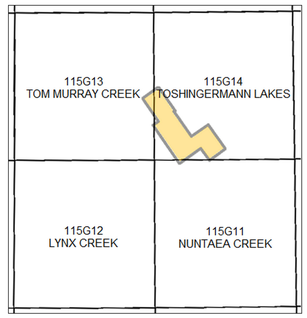

Scale 1:40000

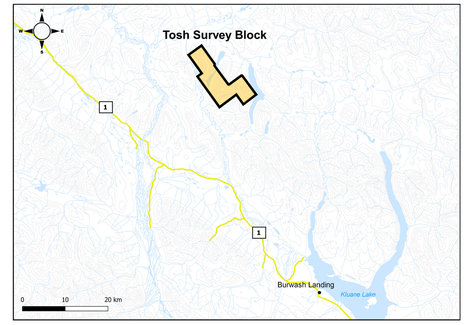
500 0 500 1000 1500 2000 2500 3000 3500

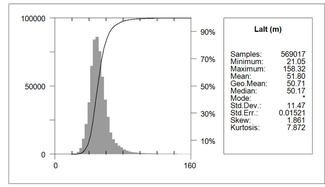
(meters)

WGS 84 / UTM zone 7N

## National Topographic System

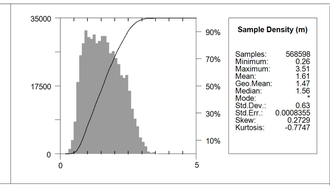


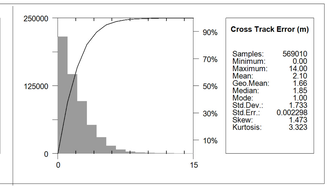

**Lalt (m)**

| | |
|---|---|
| Samples: | 569017 |
| Minimum: | 21.05 |
| Maximum: | 158.32 |
| Mean: | 51.80 |
| Geo.Mean: | 50.71 |
| Median: | 50.17 |
| Mode: | * |
| Std.Dev.: | 11.47 |
| Std.Err.: | 0.01521 |
| Skew: | 1.861 |
| Kurtosis: | 7.872 |



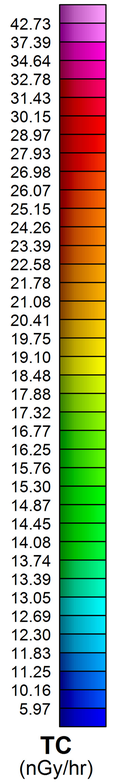

**Sample Density (m)**

| | |
|---|---|
| Samples: | 568598 |
| Minimum: | 0.26 |
| Maximum: | 3.51 |
| Mean: | 1.61 |
| Geo.Mean: | 1.47 |
| Median: | 1.56 |
| Mode: | * |
| Std.Dev.: | 0.63 |
| Std.Err.: | 0.0008355 |
| Skew: | 0.2729 |
| Kurtosis: | -0.7747 |




**Cross Track Error (m)**

| | |
|---|---|
| Samples: | 569010 |
| Minimum: | 0.00 |
| Maximum: | 14.00 |
| Mean: | 2.10 |
| Geo.Mean: | 1.66 |
| Median: | 1.85 |
| Mode: | 1.00 |
| Std.Dev.: | 1.733 |
| Std.Err.: | 0.002298 |
| Skew: | 1.473 |
| Kurtosis: | 3.353 |




**TC**
(nGy/hr)

**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) |

**Legend**

Elevation Contours, 100 ft Intervals.....

Tosh Survey Block Boundary.....

**DATA REFERENCE**
Radiometric data have been corrected for effective height, lag, aircraft, cosmic, radon, stripped ratios, and attenuations, and then converted to apparent radioelement concentrations. Refer to report for details. Radiometric data are represented as a grid and drawn with a histogram-equalized colour shade; sun illumination inclination at 45° and declination at 045°.

**TOPOGRAPHIC REFERENCE**
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URL <http://ftp.geogratis.gc.ca/pub/nrcan_rncan/vector/ntdb_bndt/>[2007]

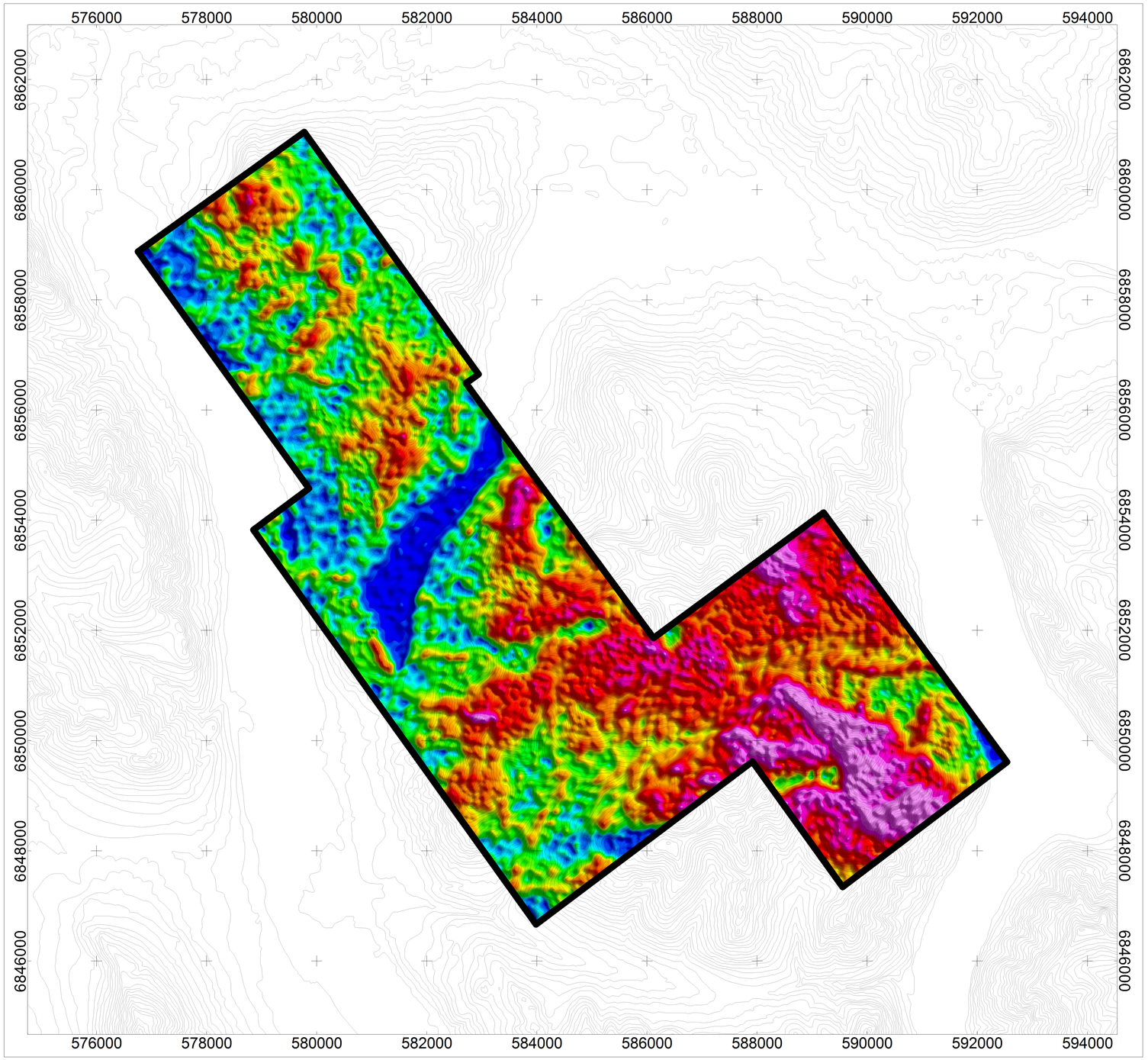
SNOWLINE GOLD CORP

# Tosh

Radiometric Map
Total Count

Precision GeoSurveys

Job #22149_T
August 5, 2022



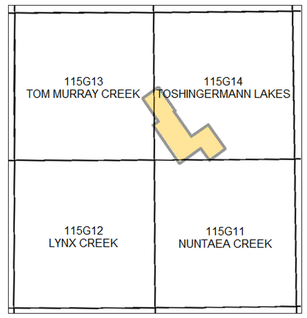

Scale 1:40000

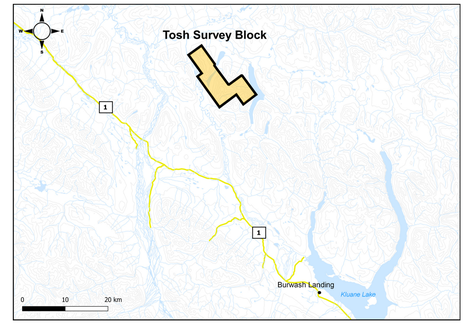
500 0 500 1000 1500 2000 2500 3000 3500

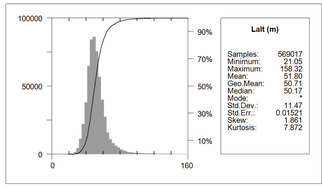
(meters)

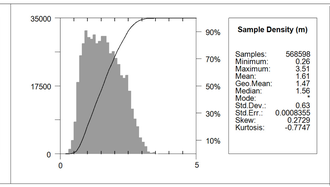
WGS 84 / UTM zone 7N

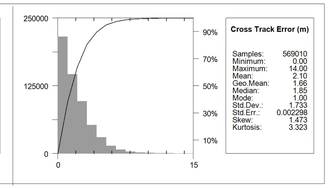
## National Topographic System

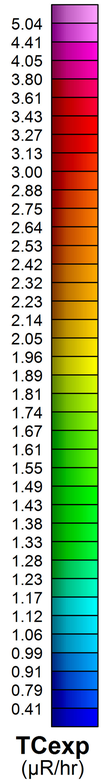



**TCexp**
(µR/hr)

**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) |

**Legend**

Elevation Contours, 100 ft Intervals.....

Tosh Survey Block Boundary.....

**DATA REFERENCE**
Radiometric data have been corrected for effective height, lag, aircraft, cosmic, radon, stripped ratios, and attenuations, and then converted to apparent radioelement concentrations. Refer to report for details. Radiometric data are represented as a grid and drawn with a histogram-equalized colour shade; sun illumination inclination at 45° and declination at 045°.

**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_rncan/vector/ntdb_bndt/>[2007]

SNOWLINE GOLD CORP

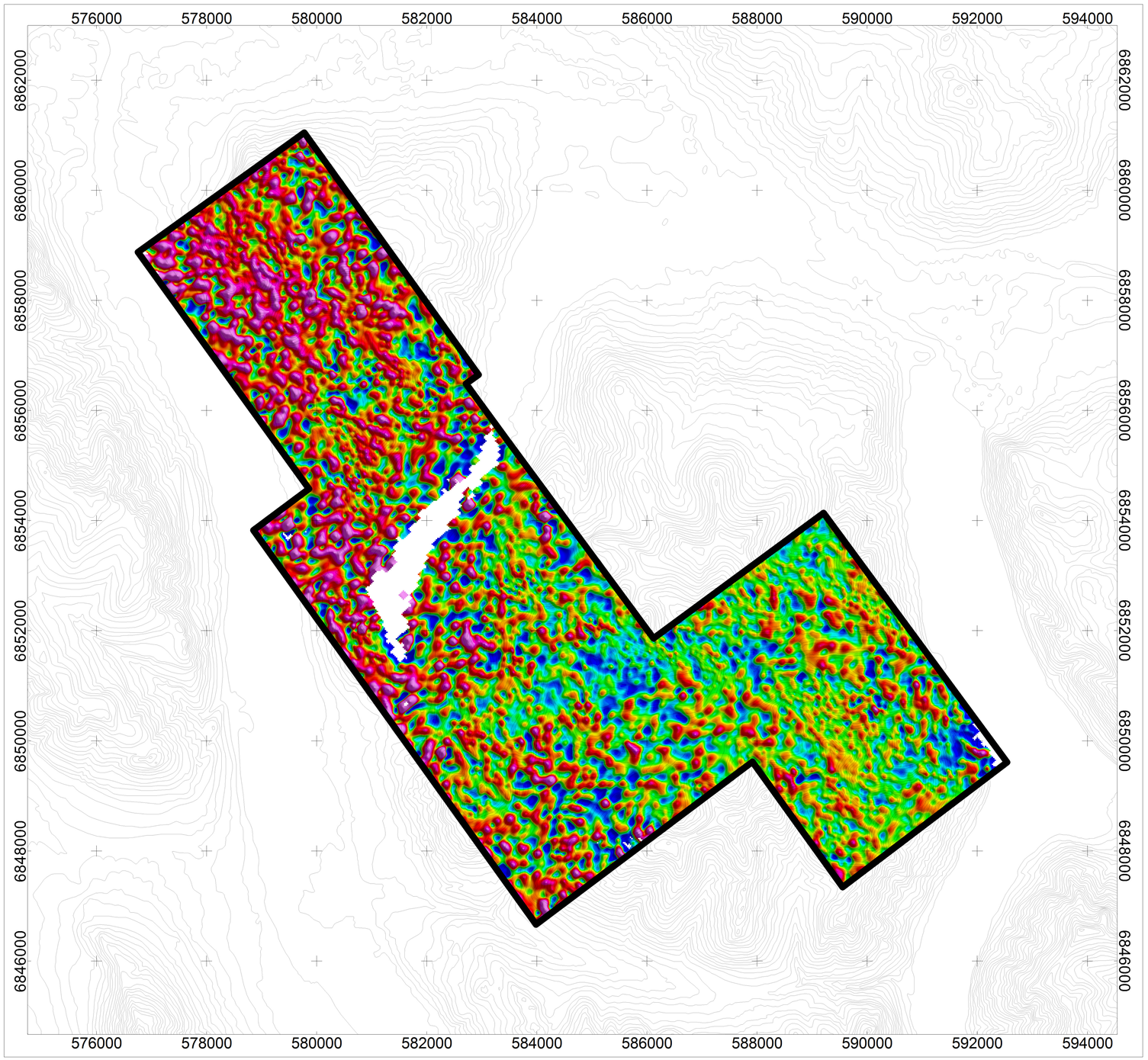
# Tosh

Radiometric Map
Total Count - Exposure Rate

Precision GeoSurveys

Job #22149_T
August 5, 2022

Plate 14
TCexp



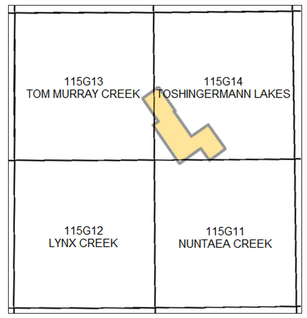

Scale 1:40000

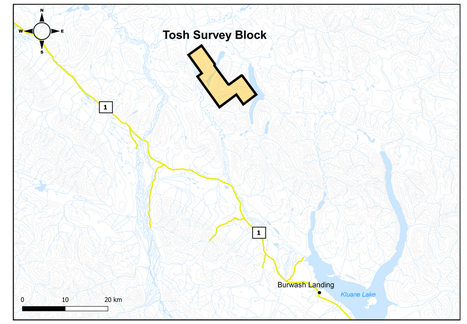
500 0 500 1000 1500 2000 2500 3000 3500

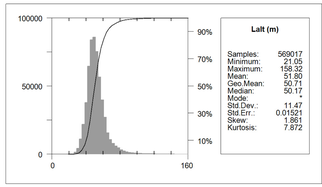
(meters)

WGS 84 / UTM zone 7N

## National Topographic System

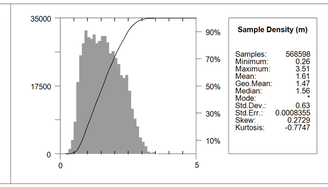


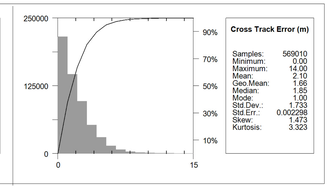

**Lalt (m)**

| | |
|---|---|
| Samples: | 569017 |
| Minimum: | 21.05 |
| Maximum: | 158.32 |
| Mean: | 51.80 |
| Geo.Mean: | 50.71 |
| Median: | 50.17 |
| Mode: | * |
| Std.Dev.: | 11.47 |
| Std.Err.: | 0.01521 |
| Skew: | 1.861 |
| Kurtosis: | 7.872 |



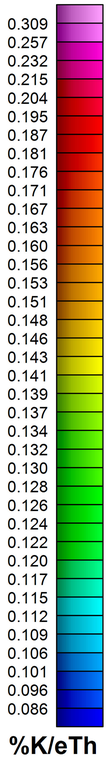

**Sample Density (m)**

| | |
|---|---|
| Samples: | 568598 |
| Minimum: | 0.26 |
| Maximum: | 3.51 |
| Mean: | 1.61 |
| Geo.Mean: | 1.47 |
| Median: | 1.56 |
| Mode: | * |
| Std.Dev.: | 0.63 |
| Std.Err.: | 0.0008355 |
| Skew: | 0.2729 |
| Kurtosis: | -0.7747 |




**Cross Track Error (m)**

| | |
|---|---|
| Samples: | 569010 |
| Minimum: | 0.00 |
| Maximum: | 14.00 |
| Mean: | 2.10 |
| Geo.Mean: | 1.66 |
| Median: | 1.85 |
| Mode: | 1.00 |
| Std.Dev.: | 1.733 |
| Std.Err.: | 0.002298 |
| Skew: | 1.473 |
| Kurtosis: | 3.353 |




**%K/eTh**

**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) |

**Legend**

Elevation Contours, 100 ft Intervals.....

Tosh Survey Block Boundary.....

**DATA REFERENCE**
Radiometric data have been corrected for effective height, lag, aircraft, cosmic, radon, stripped ratios, and attenuations, and then converted to apparent radioelement concentrations. Refer to report for details. Radiometric data are represented as a grid and drawn with a histogram-equalized colour shade; sun illumination inclination at 45° and declination at 045°.

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URL <http://ftp.geogratis.gc.ca/pub/nrcan_rncan/vector/ntdb_bndt/>[2007]

SNOWLINE GOLD CORP

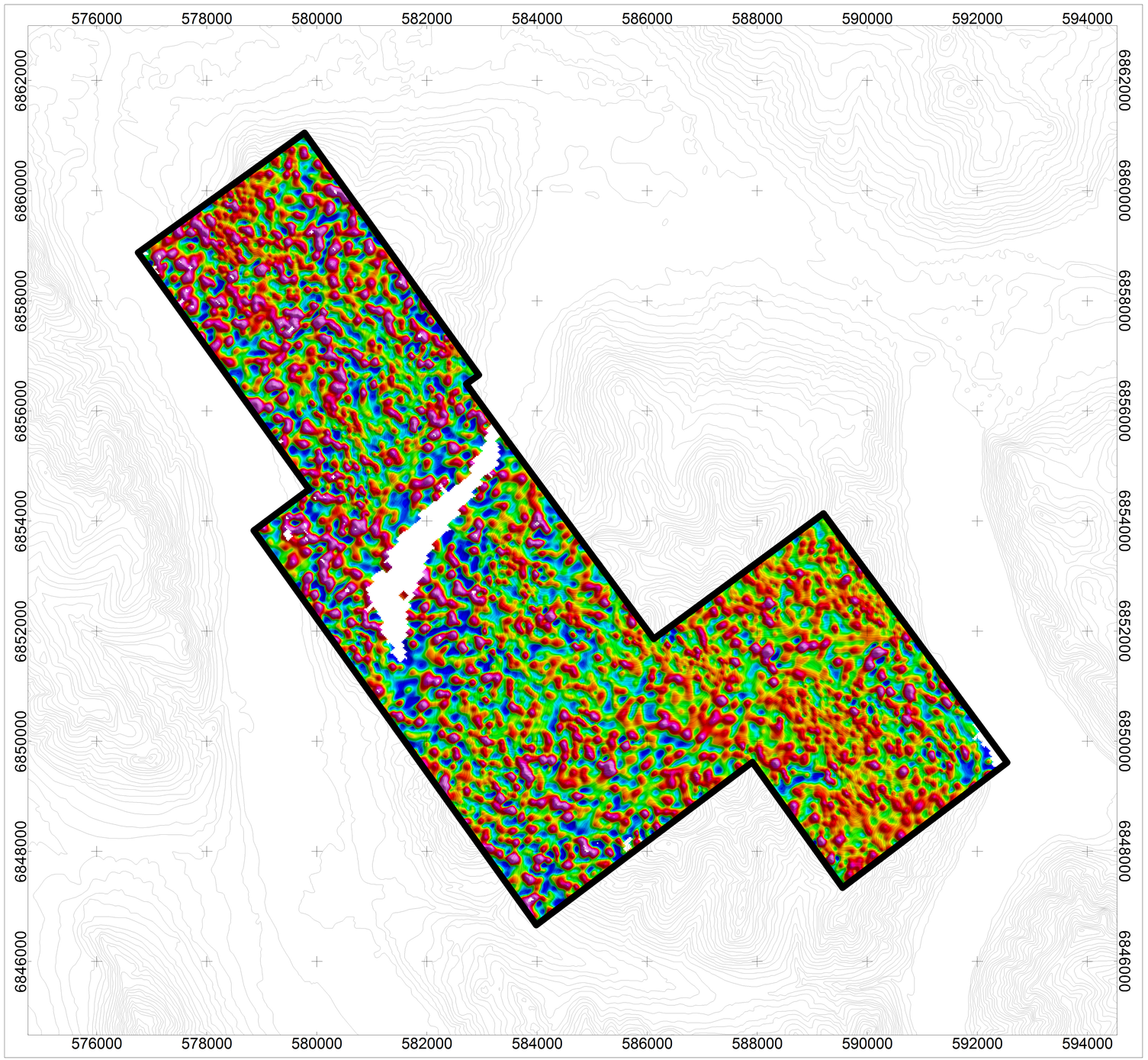
# Tosh

Radiometric Map
Potassium over Thorium Ratio

Precision GeoSurveys

Job #22149_T
August 5, 2022

Plate 15
%K/eTh



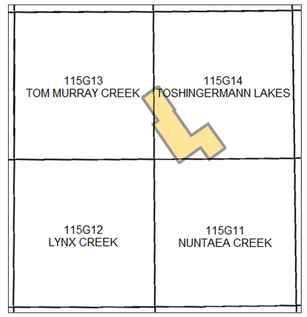

Scale 1:40000

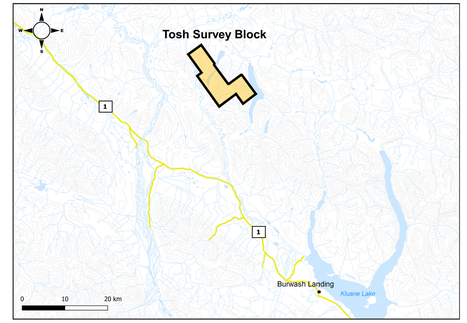
500 0 500 1000 1500 2000 2500 3000 3500

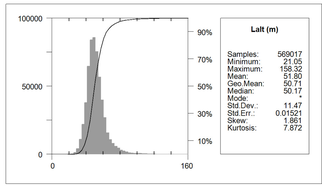
(meters)

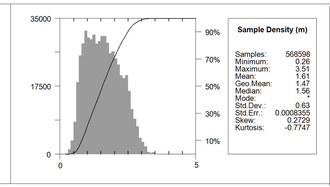
WGS 84 / UTM zone 7N

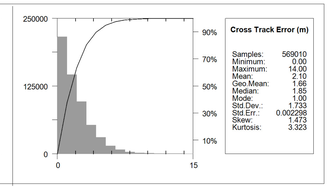
## National Topographic System

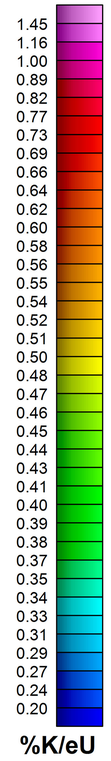



**MAP PROJECTION**
Projection: Universal Transverse Mercator Zone 7N
Datum: WGS 84
Local Datum Transform: World

**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) |

**Legend**

Elevation Contours, 100 ft Intervals.....

Tosh Survey Block Boundary.....

**DATA REFERENCE**
Radiometric data have been corrected for effective height, lag, aircraft, cosmic, radon, stripped ratios, and attenuations, and then converted to apparent radioelement concentrations. Refer to report for details. Radiometric data are represented as a grid and drawn with a histogram-equalized colour shade; sun illumination inclination at 45° and declination at 045°.

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URL <http://ftp.geogratis.gc.ca/pub/nrcan_rncan/vector/ntdb_bndt/>[2007]

SNOWLINE GOLD CORP

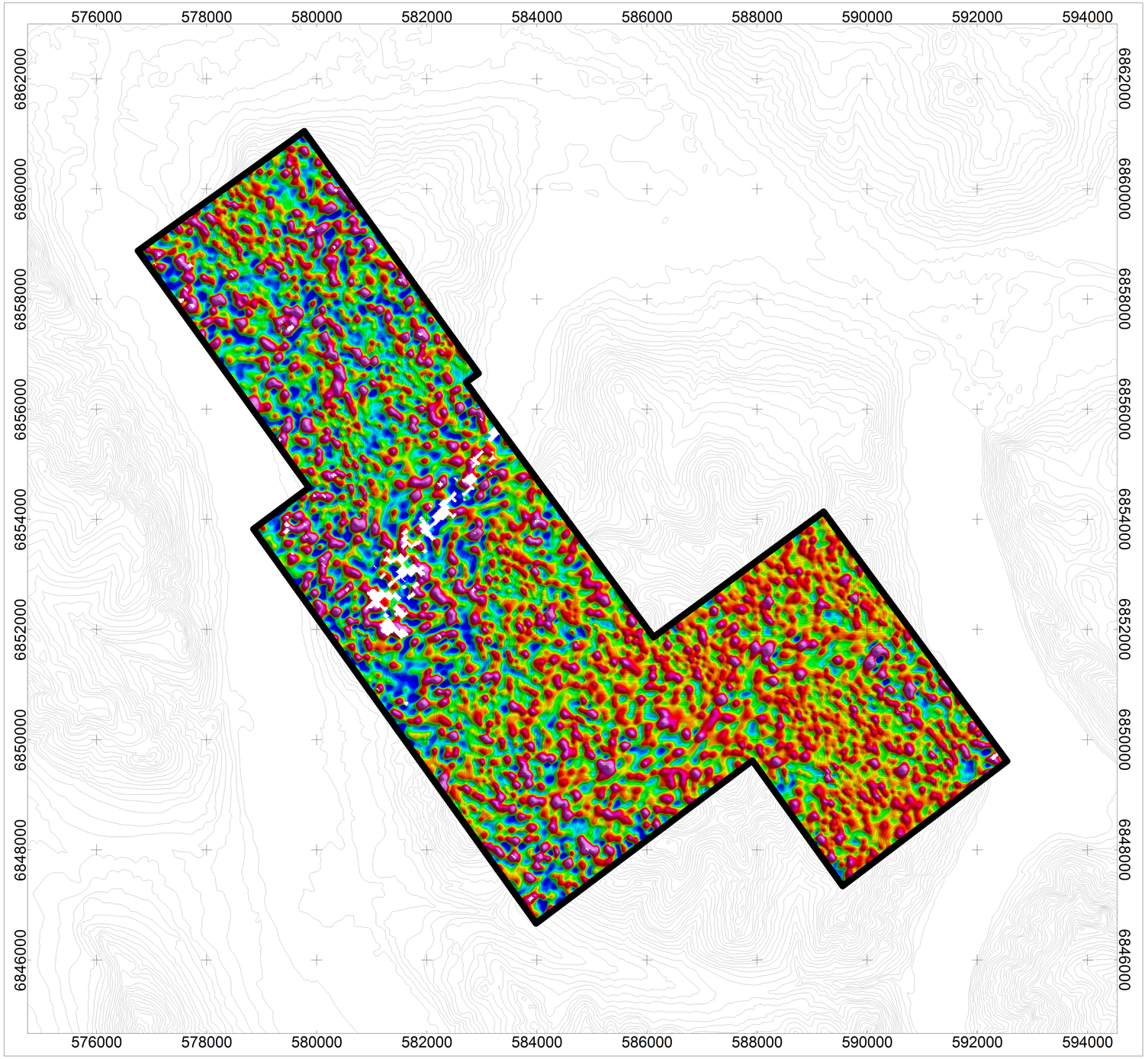
# Tosh

Radiometric Map
Potassium over Uranium Ratio

Precision GeoSurveys

Job #22149_T
August 5, 2022

Plate 16
%K/eU



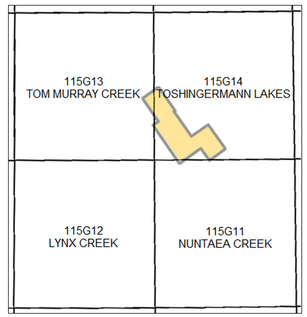

Scale 1:40000

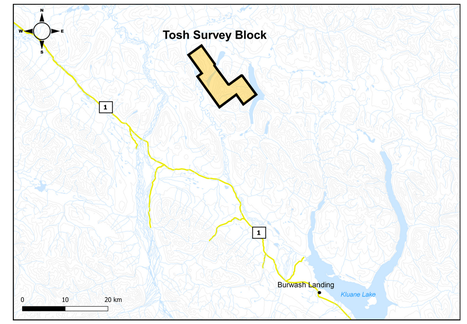
500 0 500 1000 1500 2000 2500 3000 3500

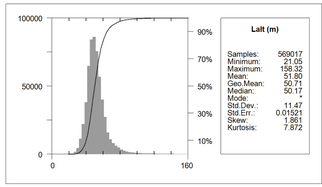
(meters)

WGS 84 / UTM zone 7N

## National Topographic System

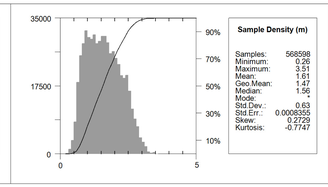



**Lalt (m)**

| | |
|---|---|
| Samples: | 569017 |
| Minimum: | 21.05 |
| Maximum: | 158.32 |
| Mean: | 51.80 |
| Geo.Mean: | 50.71 |
| Median: | 50.17 |
| Mode: | * |
| Std.Dev.: | 11.47 |
| Std.Err.: | 0.01521 |
| Skew: | 1.861 |
| Kurtosis: | 7.872 |




**Sample Density (m)**

| | |
|---|---|
| Samples: | 568598 |
| Minimum: | 0.26 |
| Maximum: | 3.51 |
| Mean: | 1.61 |
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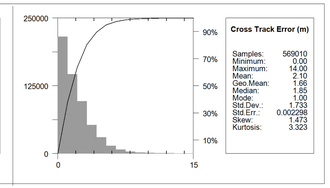
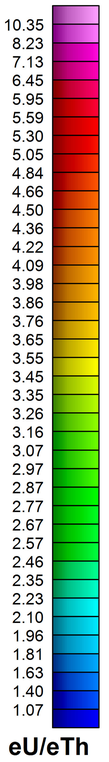
| Median: | 1.56 |
| Mode: | * |
| Std.Dev.: | 0.63 |
| Std.Err.: | 0.0008355 |
| Skew: | 0.2729 |
| Kurtosis: | -0.7747 |




**Cross Track Error (m)**

| | |
|---|---|
| Samples: | 569010 |
| Minimum: | 0.00 |
| Maximum: | 14.00 |
| Mean: | 2.10 |
| Geo.Mean: | 1.66 |
| Median: | 1.85 |
| Mode: | 1.00 |
| Std.Dev.: | 1.733 |
| Std.Err.: | 0.002298 |
| Skew: | 1.473 |
| Kurtosis: | 3.353 |




**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 |
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| Tie Line Spacing: | 1000 meters |
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**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) |

**Legend**

Elevation Contours, 100 ft Intervals.....

Tosh Survey Block Boundary.....

**DATA REFERENCE**

Radiometric data have been corrected for effective height, lag, aircraft, cosmic, radon, stripped ratios, and attenuations, and then converted to apparent radioelement concentrations. Refer to report for details. Radiometric data are represented as a grid and drawn with a histogram-equalized colour shade; sun illumination inclination at 45° and declination at 045°.

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SNOWLINE GOLD CORP

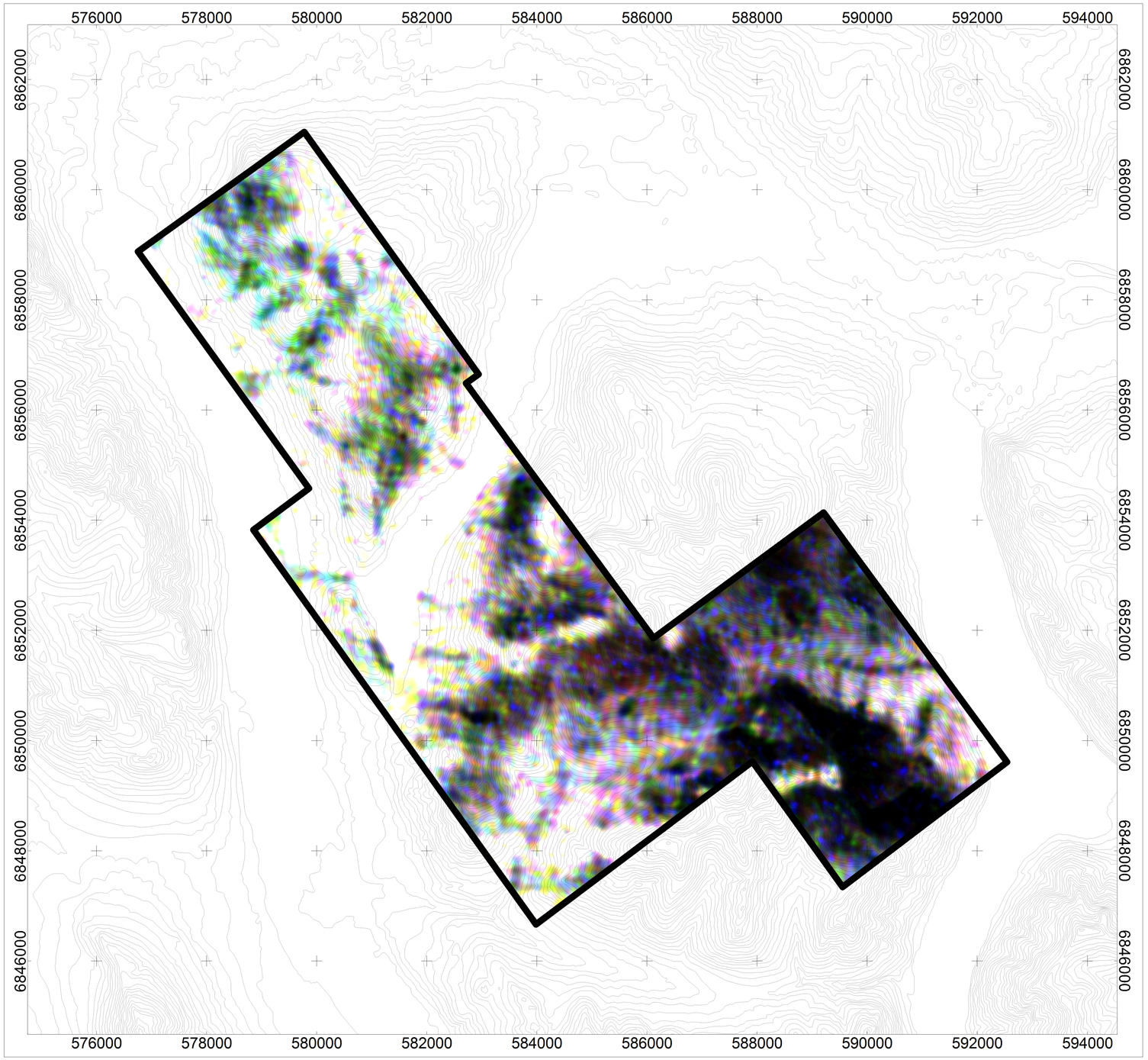
# Tosh

Radiometric Map
Thorium over Uranium Ratio

Precision GeoSurveys

Job #22149_T
August 5, 2022

Plate 17
eTh/eU



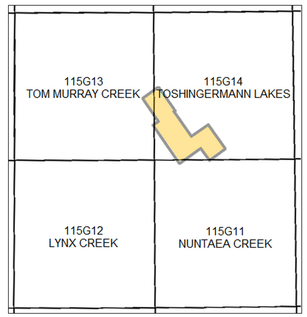

Scale 1:40000

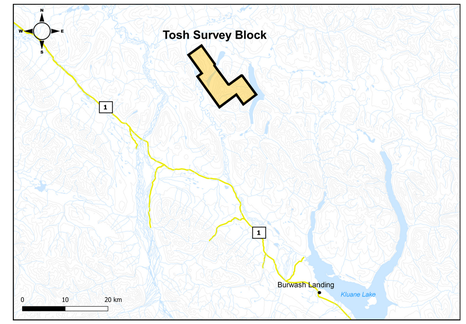
500 0 500 1000 1500 2000 2500 3000 3500

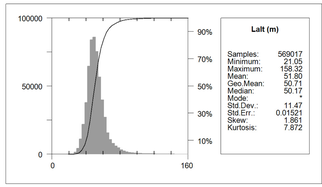
(meters)

WGS 84 / UTM zone 7N

## National Topographic System




**Lalt (m)**

| | |
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| Mode: | * |
| Std.Dev.: | 11.47 |
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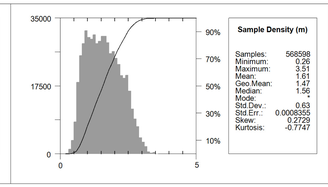
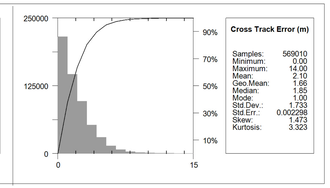
| Skew: | 1.861 |
| Kurtosis: | 7.872 |




**Sample Density (m)**

| | |
|---|---|
| Samples: | 568598 |
| Minimum: | 0.26 |
| Maximum: | 3.51 |
| Mean: | 1.61 |
| Geo.Mean: | 1.47 |
| Median: | 1.56 |
| Mode: | * |
| Std.Dev.: | 0.63 |
| Std.Err.: | 0.0008355 |
| Skew: | 0.2729 |
| Kurtosis: | -0.7747 |




**Cross Track Error (m)**

| | |
|---|---|
| Samples: | 569010 |
| Minimum: | 0.00 |
| Maximum: | 14.00 |
| Mean: | 2.10 |
| Geo.Mean: | 1.66 |
| Median: | 1.85 |
| Mode: | 1.00 |
| Std.Dev.: | 1.733 |
| Std.Err.: | 0.002298 |
| Skew: | 1.473 |
| Kurtosis: | 3.353 |

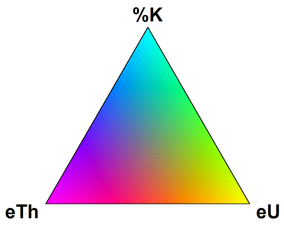
**MAP PROJECTION**
Projection: Universal Transverse Mercator Zone 7N
Datum: WGS 84
Local Datum Transform: World

**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) |




**Legend**

Elevation Contours, 100 ft Intervals.....

Tosh Survey Block Boundary.....

**DATA REFERENCE**
Radiometric data have been corrected for effective height, lag, aircraft, cosmic, radon, stripped ratios, and attenuations, and then converted to apparent radioelement concentrations. Refer to report for details. Radiometric data are represented as a grid and drawn with a histogram-equalized colour shade; sun illumination inclination at 45° and declination at 045°.

**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_bndt/>[2007]

SNOWLINE GOLD CORP

# Tosh

Radiometric Map
Ternary Image

Precision GeoSurveys

Job #22149_T
August 5, 2022