N

Flight Path

Flight path recovery from VHS video tape.

Average terrain clearance 60m
Average line spacing 100m

EM Anomalies

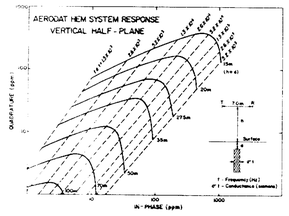
Conductivity Thickness (mhos)

- 0 - 1
- 1 - 2
- 2 - 4
- 4 - 8
- 8 - 15
- 15 - 30
- > 30

EM Anomaly A, 4600 Hz
Inphase amplitude 7 ppm
Conductivity thickness
2 mhos (see code).

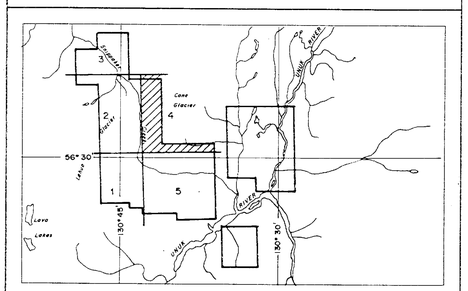
INTERPRETATION LEGEND

- Contact
- Dyke-Like Magnetic Anomalies (Definite - Possible)
- Possible intrusives
- Faults
- Interpreted bedrock conductor axis



GEOLOGICAL BRANCH
ASSESSMENT REPORT

18,987



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INTERPRETATION

CORPTECH INDUSTRIES INC. / KING - CONSOAT CLAIMS

ISKUT-UNUK RIVER

BRITISH COLUMBIA

SCALE 1:10,000

0 330 660 1320 2640 Feet

0 100 200 500 1000 Metres

AERODAT LIMITED

DATE:	FEB, APR 1989
NTS No:	104 B/7, 10
MAP No:	3 J8901-AR3-4

N

Flight Path

Flight path recovery from VHS video tape.

Average terrain clearance 60m
Average line spacing 100m

EM Anomalies

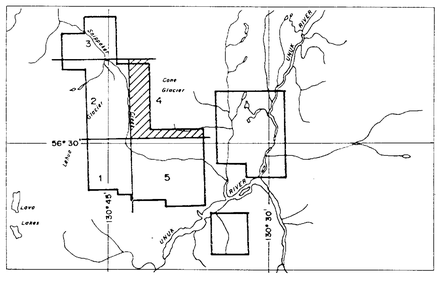
Conductivity Thickness (mhos)

- 0 - 1
- 1 - 2
- 2 - 4
- 4 - 8
- 8 - 15
- 15 - 50
- > 50

EM Anomaly A, 4600 Hz inphase amplitude 7 ppm, Conductivity Thickness 8.7 mhos (see code).

GEOLOGICAL BRANCH
ASSESSMENT REPORT

18,987



PRIME EXPLORATIONS LTD.

FLIGHT PATH

CORPTECH INDUSTRIES INC. / KING - CONSOAT CLAIMS

ISKUT-UNUK RIVER

BRITISH COLUMBIA

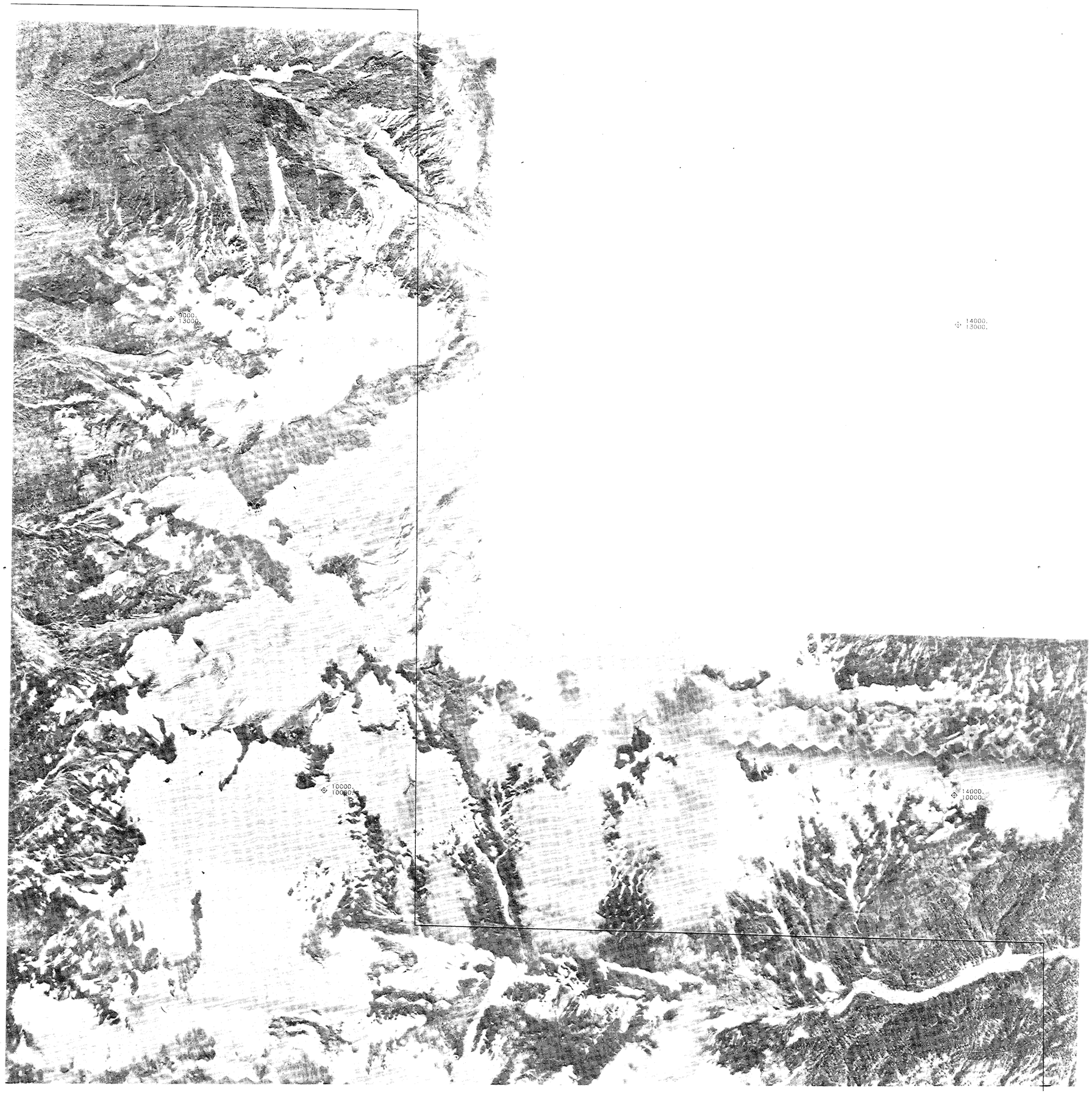
SCALE 1:10,000

0 330 660 1320 2640 Feet

0 100 200 500 1000 Metres

AERODAT LIMITED

DATE:	FEB, APR 1989
NTS No:	104 B/7,10
MAP No: 2	J8901-AR3-4



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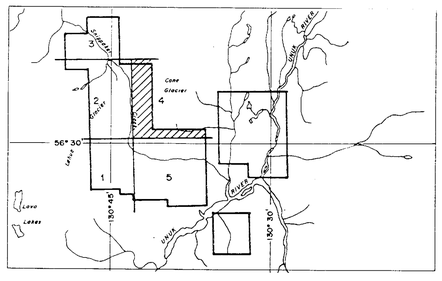
GEOLOGICAL BRANCH
ASSESSMENT REPORT

18,987



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BASE MAP
CORPTECH INDUSTRIES INC. / KING - CONSOAT CLAIMS
ISKUT-UNUK RIVER
BRITISH COLUMBIA

SCALE 1:10,000
0 330 660 1320 2640 Feet
0 100 200 500 1000 Metres

AERODAT LIMITED

DATE: FEB, APR 1989
NTS No: 104 B/7,10
MAP No: 1 J8901-AR3-4

N

Flight Path

Flight path recovery from VHS video tape.

Average terrain clearance 60m
Average line spacing 100m

Magnetics

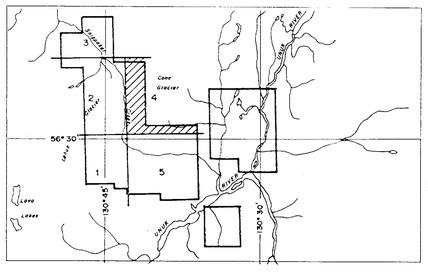
Total Field Magnetic Intensity Contours in nT.

Cesium high sensitivity magnetometer.

Sensor elevation 45m

GEOLOGICAL BRANCH
ASSESSMENT REPORT

18,987



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TOTAL FIELD MAGNETIC CONTOURS
CORPTECH INDUSTRIES INC. / KING - CONSOAT CLAIMS
ISKUT-UNUK RIVER
BRITISH COLUMBIA

SCALE 1:10,000
0 330 660 1320 2640 Feet
0 100 200 400 1000 Metres

AERODAT LIMITED

DATE:	FEB, APR 1989
NTS No:	104 B/7,10
MAP No: 4	J8901-AR3-4

N

Flight Path

Flight path recovery from VHS video tape.

Average terrain clearance 60m
Average line spacing 100m

Vertical Gradient

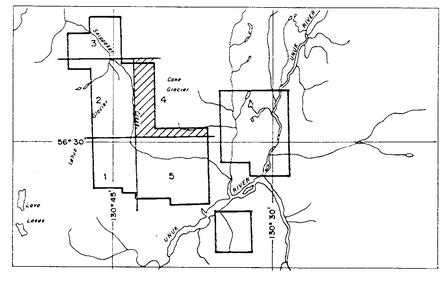
Vertical Magnetic Gradient calculated from the total field magnetic intensity in nT/m.

Cesium high sensitivity magnetometer.

Sensor elevation 45m

GEOLOGICAL BRANCH
ASSESSMENT REPORT

18,987



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CALCULATED VERTICAL MAGNETIC GRADIENT

CORPTECH INDUSTRIES INC. / **KING - CONSOAT CLAIMS**

ISKUT-UNUK RIVER

BRITISH COLUMBIA

SCALE 1:10,000

0 330 660 1320 2640 Feet

0 100 200 500 1000 Metres

AERODAT LIMITED

DATE:	FEB, APR 1989
NTS No:	104 B/7,10
MAP No:	5 J8901-AR3-4

N

Flight Path

Flight path recovery from VHS video tape.

Average terrain clearance 60m
Average line spacing 100m

Apparent Resistivity

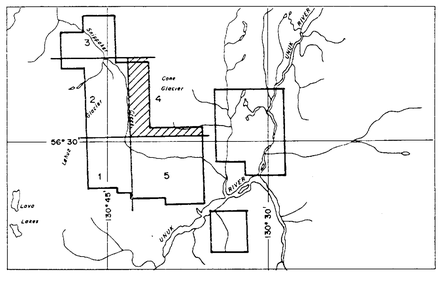
Calculated from 4175 Hz coplanar EM response assuming a 200 m conductive layer.

Contouring in ohm•m at logarithmic intervals.

Sensor elevation 30m

GEOLOGICAL BRANCH
ASSESSMENT REPORT

18,987



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APPARENT RESISTIVITY CONTOURS

CORPTECH INDUSTRIES INC. / **KING - CONSOAT CLAIMS**

ISKUT-UNUK RIVER

BRITISH COLUMBIA

SCALE 1:10,000

0 330 660 1320 2640 Feet

0 100 200 500 1000 Metres

AERODAT LIMITED

DATE:	FEB, APR 1989
NTS No:	104 B/7,10
MAP No:	6 J8901-AR3-4

N

Flight Path

Flight path recovery from VHS video tape.

Average terrain clearance 60m
Average line spacing 100m.

VLF-EM

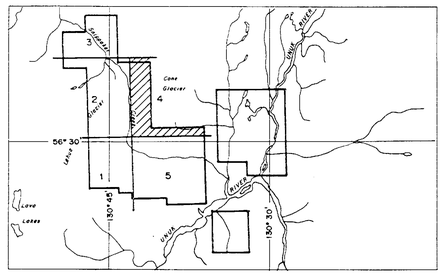
VLF-EM (Cts. Field intensity in percent.

Station: NAA
Cutler, Maine
24.0 kHz

Sensor elevation 45m

GEOLOGICAL BRANCH
ASSESSMENT REPORT

18,987



PRIME EXPLORATIONS LTD.

VLF-EM TOTAL FIELD CONTOURS
CORPTECH INDUSTRIES INC. / KING - CONSOAT CLAIMS
ISKUT-UNUK RIVER
BRITISH COLUMBIA

SCALE 1:10,000
0 330 660 1320 2640 Feet
0 100 200 500 1000 Metres

AERODAT LIMITED

DATE:	FEB. APR 1989
NTS No:	104 B//.10
MAP No:	7 J8901-AR3-4