

**RECEIVED**

JUN 3 03

Gold Commissioner's Office  
VANCOUVER, B.C.

**STEALTH MINERALS LTD.**

**VOLUME TWO**

**A GEOPHYSICAL REPORT ON A GROUND MAGNETOMETER,  
INDUCED POLARIZATION AND RESISTIVITY SURVEY OVER THE VIP  
PROSPECT, TOODOGGONE AREA, OMINECA MINING DIVISION,  
NORTH CENTRAL BRITISH COLUMBIA**

**LATITUDE 57° 10' NORTH  
LONGITUDE 126° 52' WEST  
NTS: 094E02W**

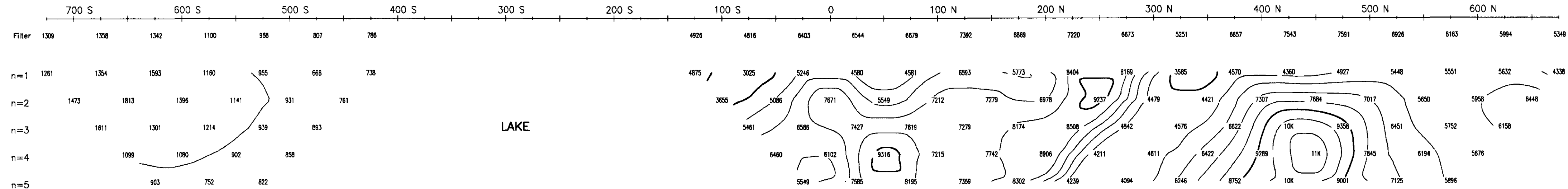
**By**

**John Lloyd, M.Sc., P.Eng.**

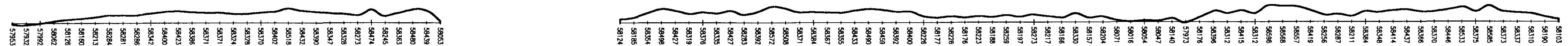
**LLOYD GEOPHYSICS INC.  
VANCOUVER, BRITISH COLUMBIA  
GEOLOGICAL SURVEY BRANCH  
ASSESSMENT REPORT  
JANUARY 2003**

27.160

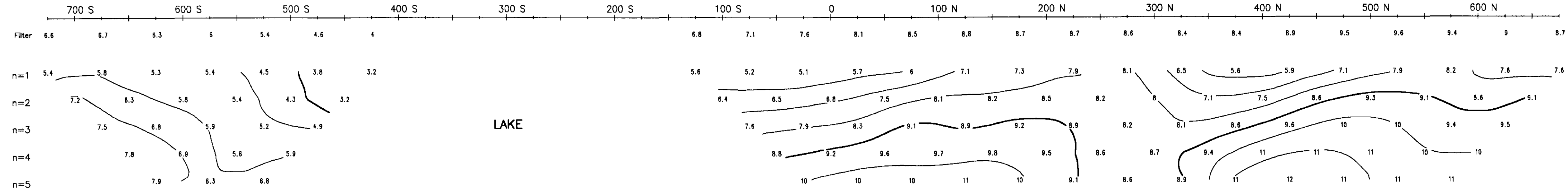
RESISTIVITY  
(ohm-m)



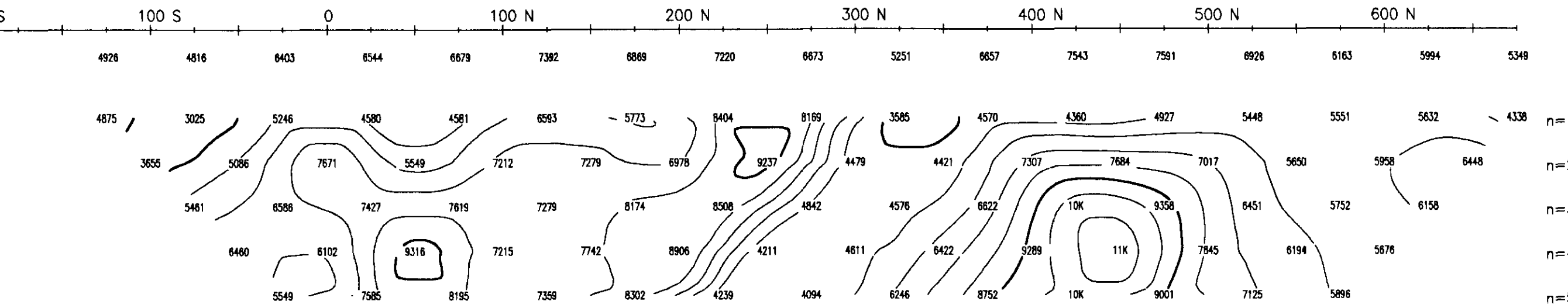
TOTAL FIELD  
MAGNETICS (nT)



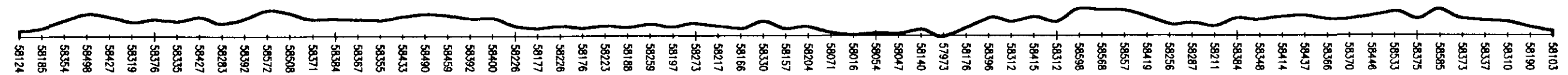
CHARGEABILITY  
(msec)



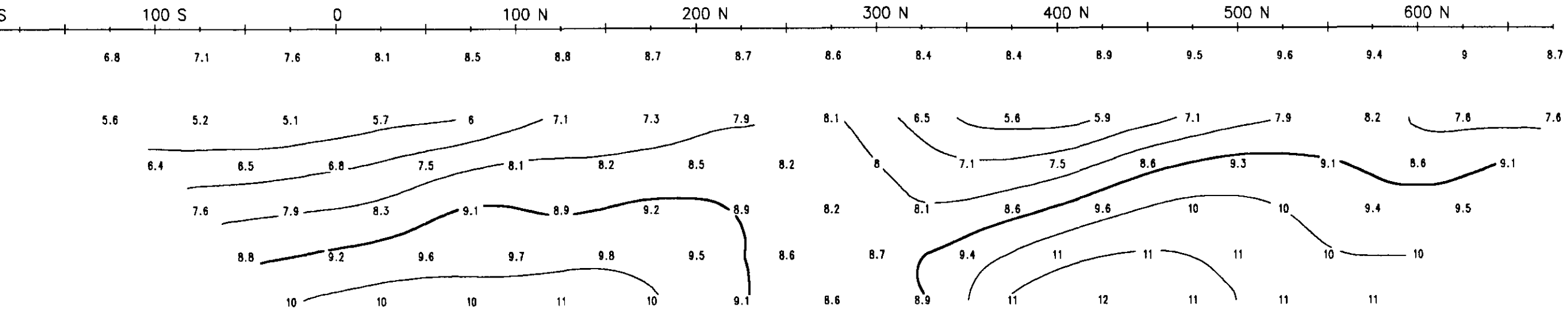
RESISTIVITY  
(ohm-m)



TOTAL FIELD  
MAGNETICS (nT)

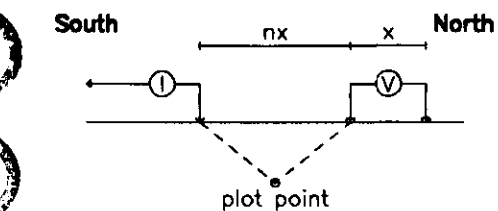


CHARGEABILITY  
(msec)



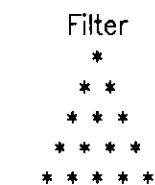
LINE: 600W

Pole-Dipole Array



x = 50 M n = 1 - 5

Current electrode south  
of potential dipole

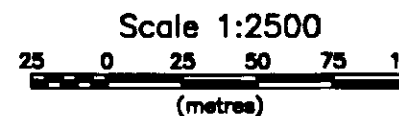


CONTOUR INTERVALS

RESISTIVITY: 1000 (ohm-m)  
CHARGEABILITY: 1.0 (msec)

Surveyed: July, 2002

TX: Huntec Mk II Model 7500  
RX: Iris Instruments ELREC-8



STEALTH MINERALS LTD.

Toodoggone Project - VIP Grid  
Omineca Mining Division

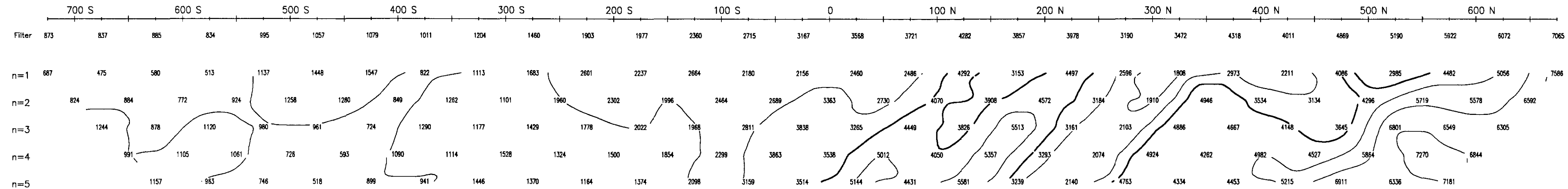
INDUCED POLARIZATION PSEUDOSECTION  
WITH MAGNETIC PROFILE

LLOYD GEOPHYSICS INC.  
DRAWING NUMBER: 02454-V01

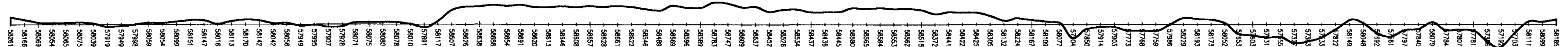
27,160

GEOLOGICAL SURVEY BRANCH  
ASSESSMENT REPORT

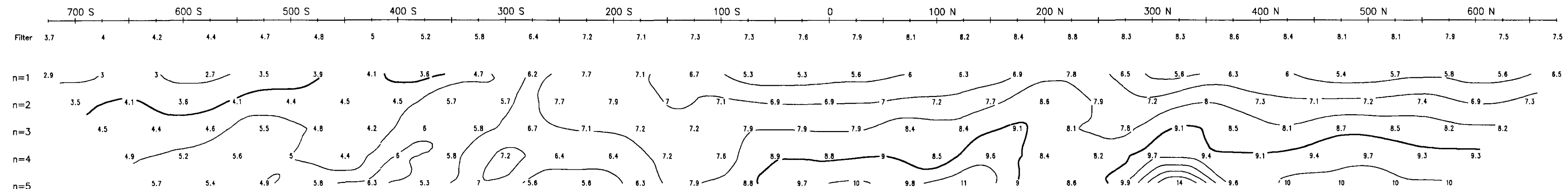
RESISTIVITY  
(ohm-m)



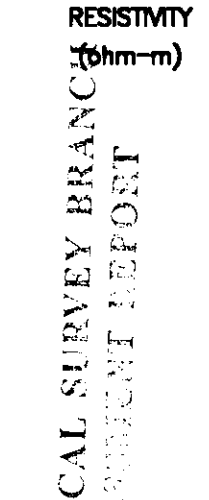
TOTAL FIELD  
MAGNETICS (nT)



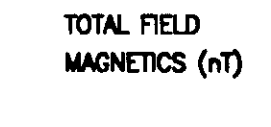
CHARGEABILITY  
(msec)



RESISTIVITY  
(ohm-m)



TOTAL FIELD  
MAGNETICS (nT)

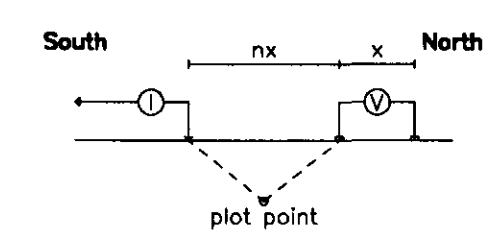


CHARGEABILITY  
(msec)

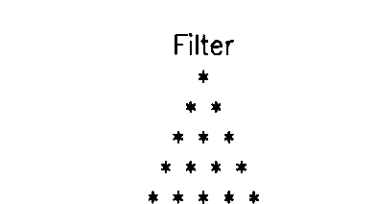


LINE: 800W

Pole-Dipole Array

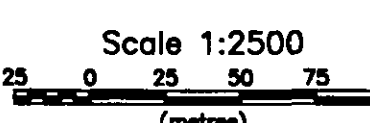


x = 50 M n = 1 - 5  
Current electrode south of potential dipole



CONTOUR INTERVALS

RESISTIVITY: 1000 (ohm-m)  
 CHARGEABILITY: 1.0 (msec)  
 Surveyed: July, 2002  
 TX: Huntec Mk II Model 7500  
 RX: Iris Instruments ELREC-8



STEALTH MINERALS LTD.

Toodoggone Project - VIP Grid  
 Omineca Mining Division

INDUCED POLARIZATION PSEUDOSECTION  
 WITH MAGNETIC PROFILE

LLOYD GEOPHYSICS INC.  
 DRAWING NUMBER: 02454-V02

GEOLOGICAL SURVEY BRANCH  
ARRANGEMENT REPORT  
27,160

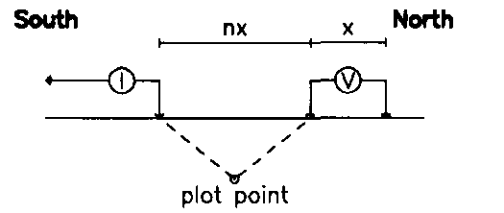






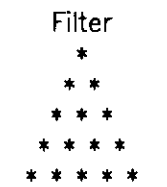
LINE: 1600W

Pole-Dipole Array



x = 50 M n = 1 - 5

Current electrode south of potential dipole

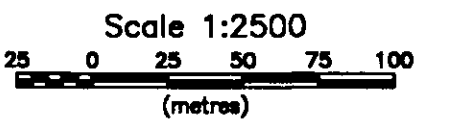


CONTOUR INTERVALS

RESISTIVITY: 1000 (ohm-m)  
CHARGEABILITY: 1.0 (msec)

Surveyed: July, 2002

TX: Huntec Mk II Model 7500  
RX: Iris Instruments ELREC-6



STEALTH MINERALS LTD.

Toodoggone Project - VIP Grid  
Omineca Mining Division

INDUCED POLARIZATION PSEDOSECTION  
WITH MAGNETIC PROFILE

LLOYD GEOPHYSICS INC.  
DRAWING NUMBER: 02454-V06

RESISTIVITY (ohm-m)

27,100  
GEOLOGICAL SURVEY BRANCH  
ASSESSMENT REPORT

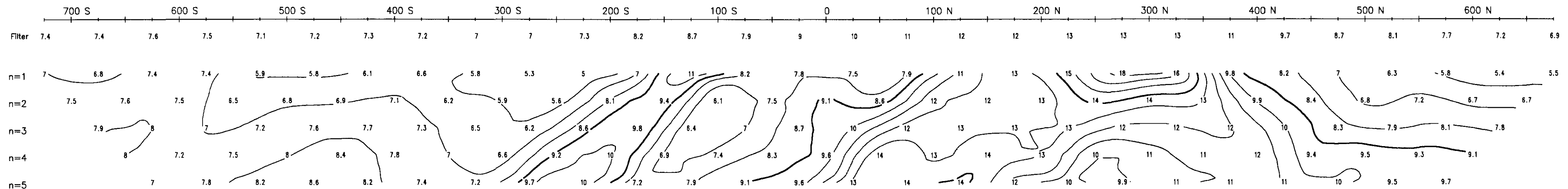
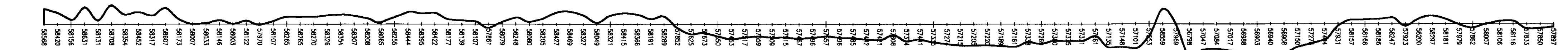
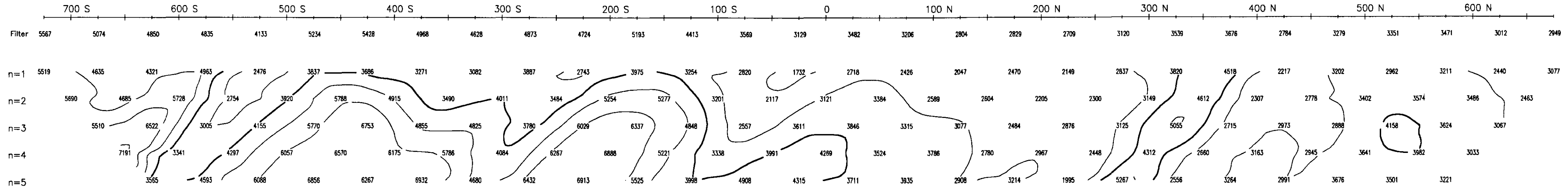
TOTAL FIELD MAGNETICS (nT)

CHARGEABILITY (msec)

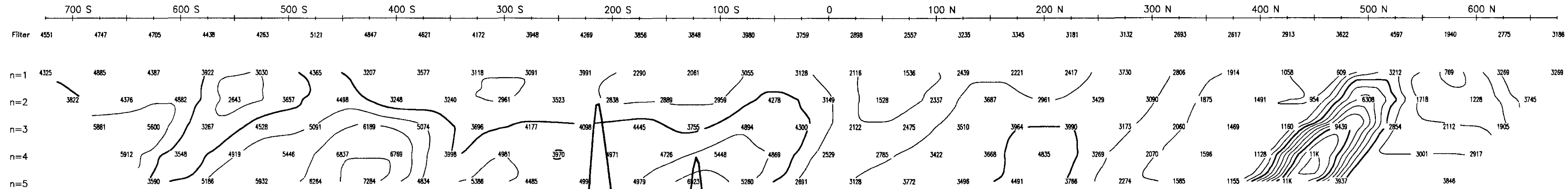
RESISTIVITY (ohm-m)

TOTAL FIELD MAGNETICS (nT)

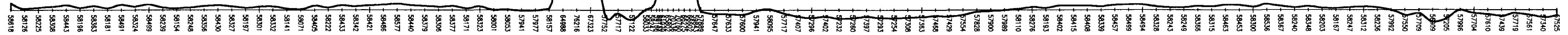
CHARGEABILITY (msec)



RESISTIVITY  
(ohm-m)



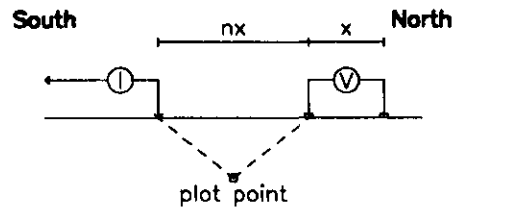
TOTAL FIELD  
MAGNETICS (nT)





**LINE: 2000W**

**Pole-Dipole Array**



x = 50 M n = 1 - 5

Current electrode south of potential dipole



**CONTOUR INTERVALS**

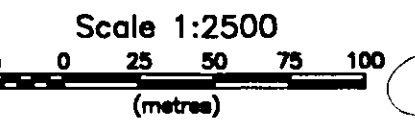
RESISTIVITY: 1000 (ohm-m)

CHARGEABILITY: 1.0 (msec)

Surveyed : July, 2002

TX : Huntec Mk II Model 7500

RX : Iris Instruments ELREC-8



**STEALTH MINERALS LTD.**

Toodoggone Project - VIP Grid  
Omineca Mining Division

**INDUCED POLARIZATION PSEUDOSECTION WITH MAGNETIC PROFILE**

**LLOYD GEOPHYSICS INC.**  
DRAWING NUMBER : 02454-V08

RESISTIVITY (ohm-m)

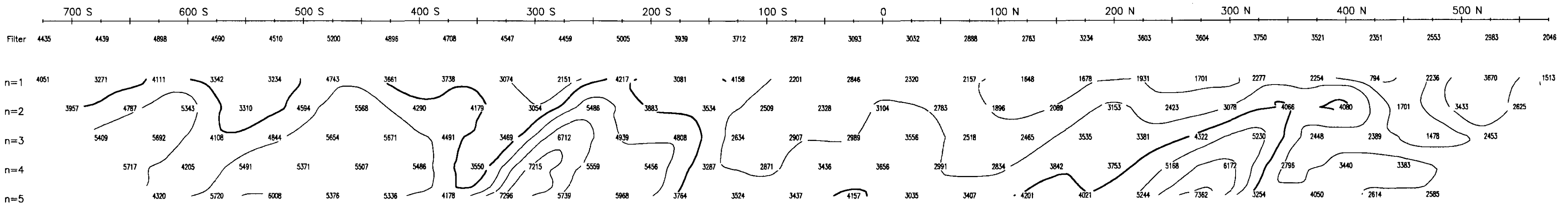
GEOLOGICAL SURVEY BRANCH  
ASSESSMENT REPORT

27,160

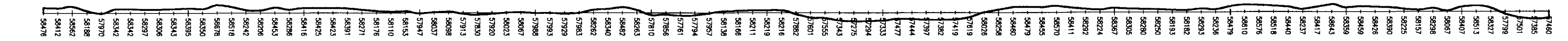
TOTAL FIELD MAGNETICS (nT)

CHARGEABILITY (msec)

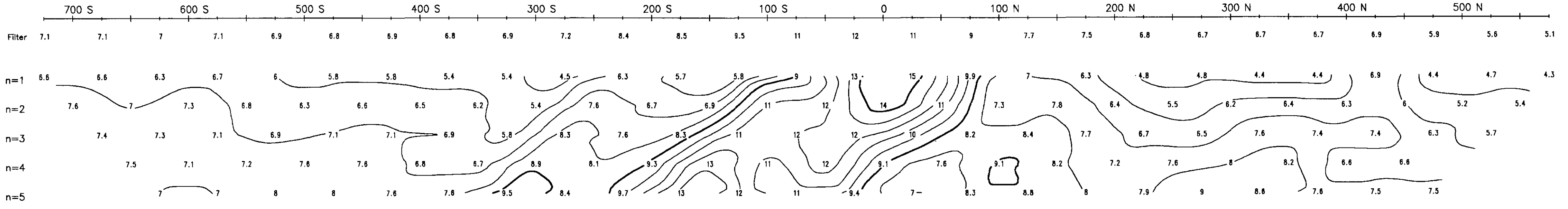
RESISTIVITY (ohm-m)



TOTAL FIELD MAGNETICS (nT)



CHARGEABILITY (msec)

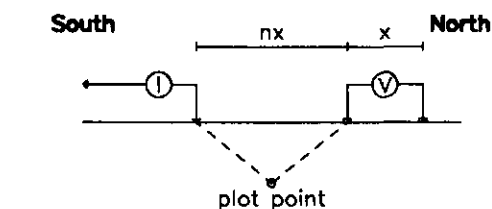






LINE: 2600W

Pole-Dipole Array



x = 50 M n = 1 - 5

Current electrode south of potential dipole

Filter

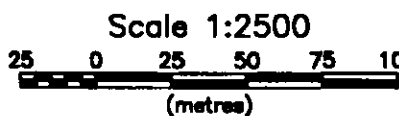


CONTOUR INTERVALS

RESISTIVITY: 1000 (ohm-m)  
CHARGEABILITY: 1.0 (msec)

Surveyed: August, 2002

TX: Huntec Mk II Model 7500  
RX: Iris Instruments ELREC-8



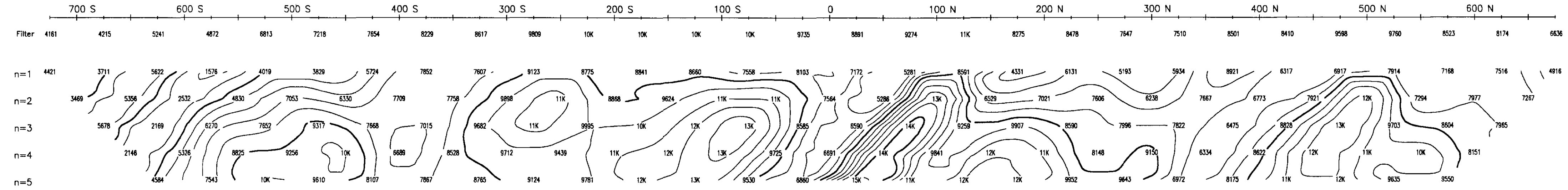
STEALTH MINERALS LTD.

Toodoggone Project - VIP Grid  
Omineca Mining Division

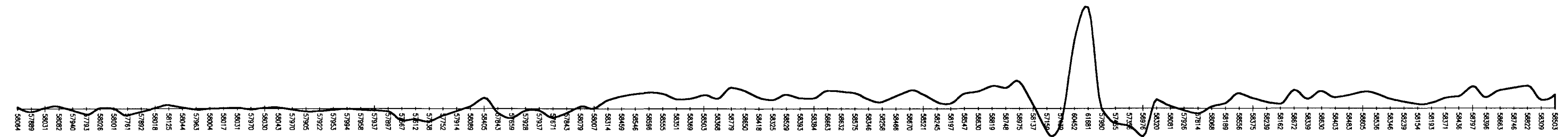
INDUCED POLARIZATION PSEUDOSECTION  
WITH MAGNETIC PROFILE

LLOYD GEOPHYSICS INC.  
DRAWING NUMBER: 02454-V11

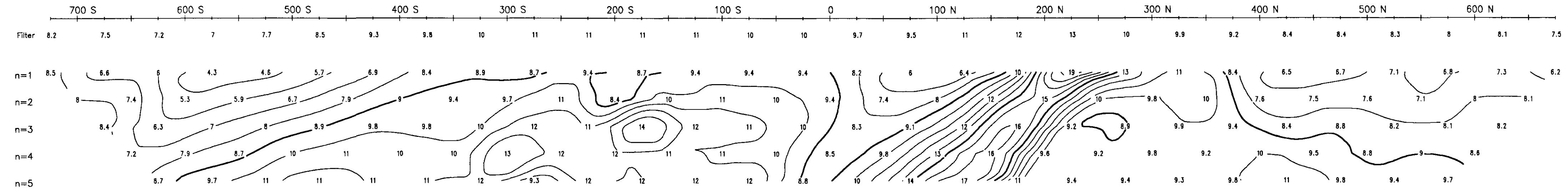
RESISTIVITY (ohm-m)



TOTAL FIELD MAGNETICS (nT)



CHARGEABILITY (msec)



RESISTIVITY (ohm-m)

TOTAL FIELD MAGNETICS (nT)

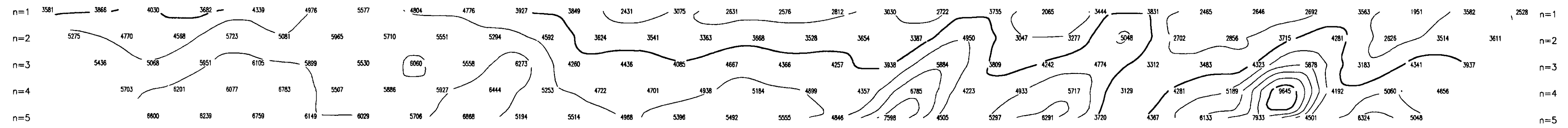
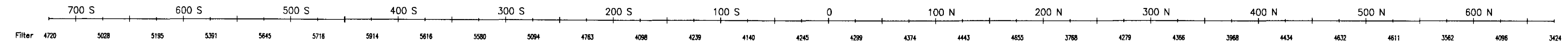
CHARGEABILITY (msec)

27,160

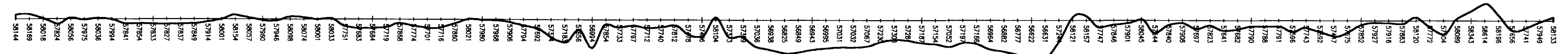
GEOLOGICAL SURVEY BRANCH  
ASSESSMENT REPORT



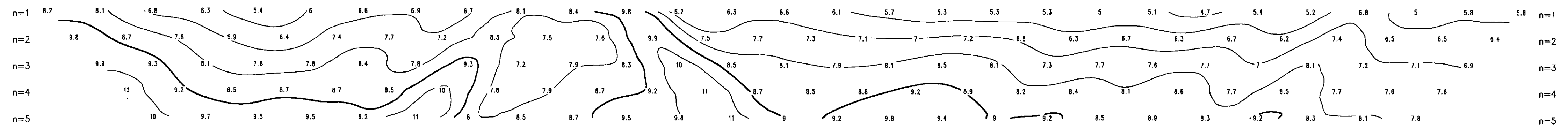
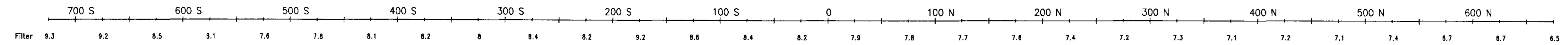
RESISTIVITY  
(ohm-m)



TOTAL FIELD  
MAGNETICS (nT)



CHARGEABILITY  
(msec)



RESISTIVITY  
(ohm-m)

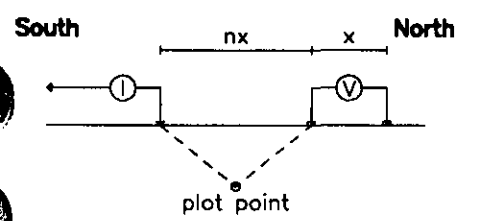
EEOLOGICAL SURVEY BRANCH  
ASSESSMENT EFFORT

TOTAL FIELD  
MAGNETICS (nT)

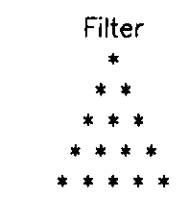
CHARGEABILITY  
(msec)

LINE: 3000W

Pole-Dipole Array

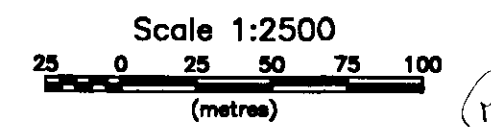


x = 50 M n = 1 - 5  
Current electrode south  
of potential dipole



CONTOUR INTERVALS

RESISTIVITY: 1000 (ohm-m)  
CHARGEABILITY: 1.0 (msec)  
Surveyed: August, 2002  
TX: Huntec Mk II Model 7500  
RX: Iris Instruments ELREC-6



27160

STEALTH MINERALS LTD.

Toodoggone Project - VIP Grid  
Omineca Mining Division

INDUCED POLARIZATION PSEDOSECTION  
WITH MAGNETIC PROFILE

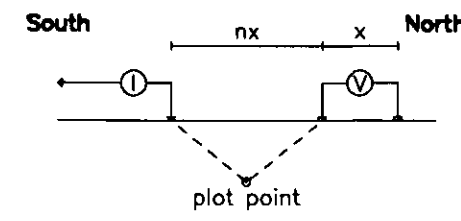
LLOYD GEOPHYSICS INC.  
DRAWING NUMBER: 02454-V13





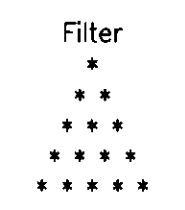
LINE: 3400W

Pole-Dipole Array



x = 50 M n = 1 - 5

Current electrode south of potential dipole

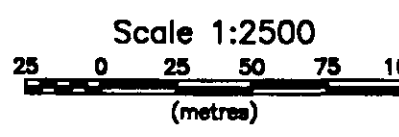


CONTOUR INTERVALS

RESISTIVITY: 1000 (ohm-m)  
CHARGEABILITY: 1.0 (msec)

Surveyed : August, 2002

TX : Huntec Mk II Model 7500  
RX : Iri Instruments ELREC-6



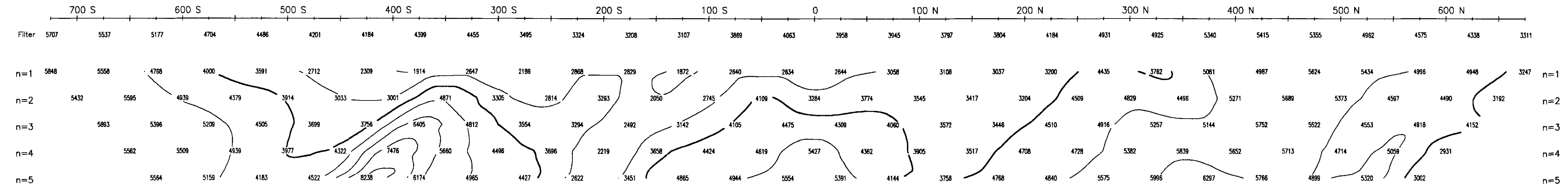
STEALTH MINERALS LTD.

Toodoggone Project - VIP Grid  
Omineca Mining Division

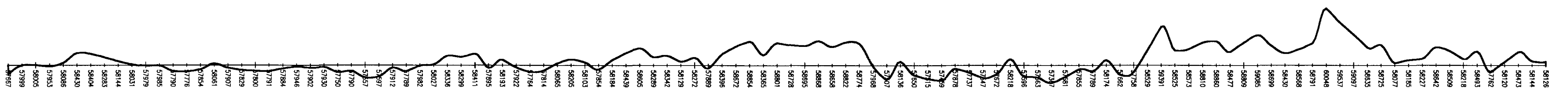
INDUCED POLARIZATION PSEUDOSECTION  
WITH MAGNETIC PROFILE

LLOYD GEOPHYSICS INC.  
DRAWING NUMBER : 02454-V15

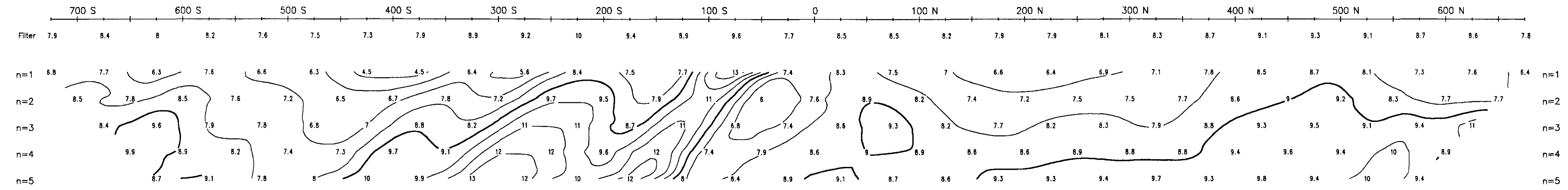
RESISTIVITY (ohm-m)



TOTAL FIELD MAGNETICS (nT)



CHARGEABILITY (msec)



27,160

GEOLOGICAL SURVEY BRANCH  
ASSESSMENT REPORT

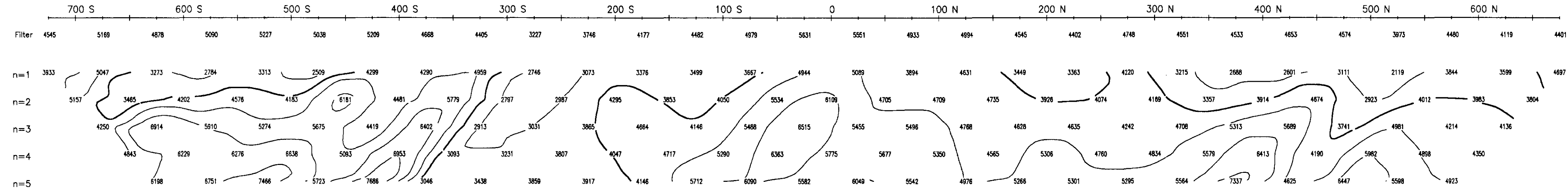
RESISTIVITY (ohm-m)

TOTAL FIELD MAGNETICS (nT)

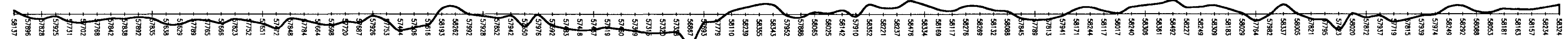
CHARGEABILITY (msec)



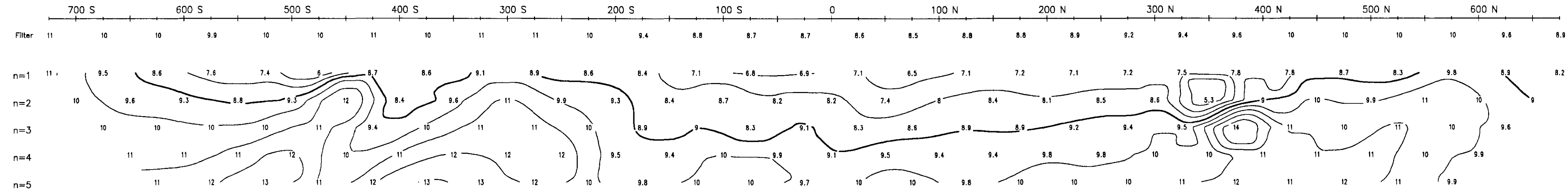
RESISTIVITY  
(ohm-m)



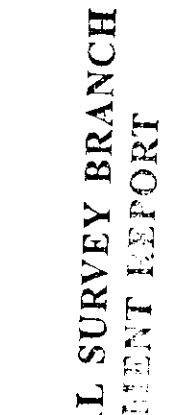
TOTAL FIELD  
MAGNETICS (nT)



CHARGEABILITY  
(msec)



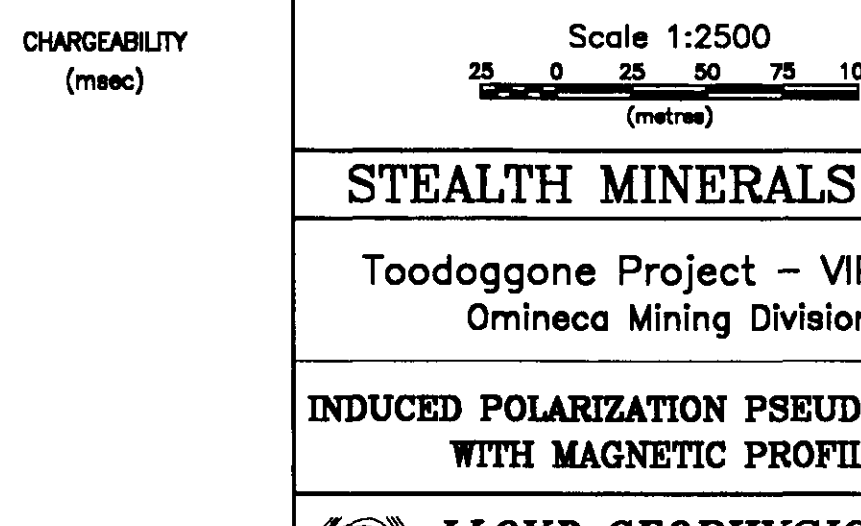
RESISTIVITY  
(ohm-m)



TOTAL FIELD  
MAGNETICS (nT)

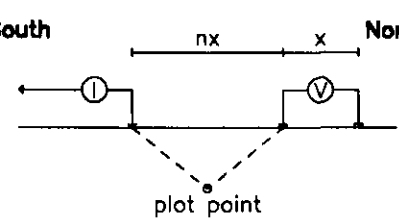


CHARGEABILITY  
(msec)



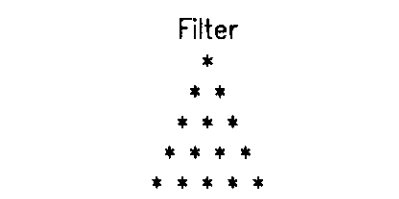
LINE: 3600W

Pole-Dipole Array



x = 50 M n = 1 - 5

Current electrode south of potential dipole

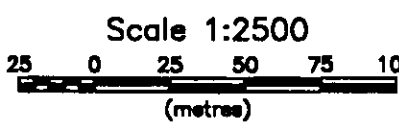


CONTOUR INTERVALS

RESISTIVITY: 1000 (ohm-m)  
CHARGEABILITY: 1.0 (msec)

Surveyed: August, 2002

TX: Huntec Mk II Model 7500  
RX: Iris Instruments ELREC-8



27,160

GEOLOGICAL SURVEY BRANCH  
ASSESSMENT REPORT

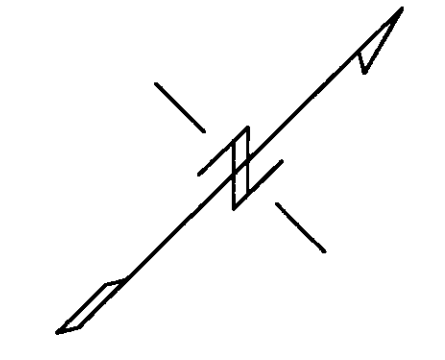
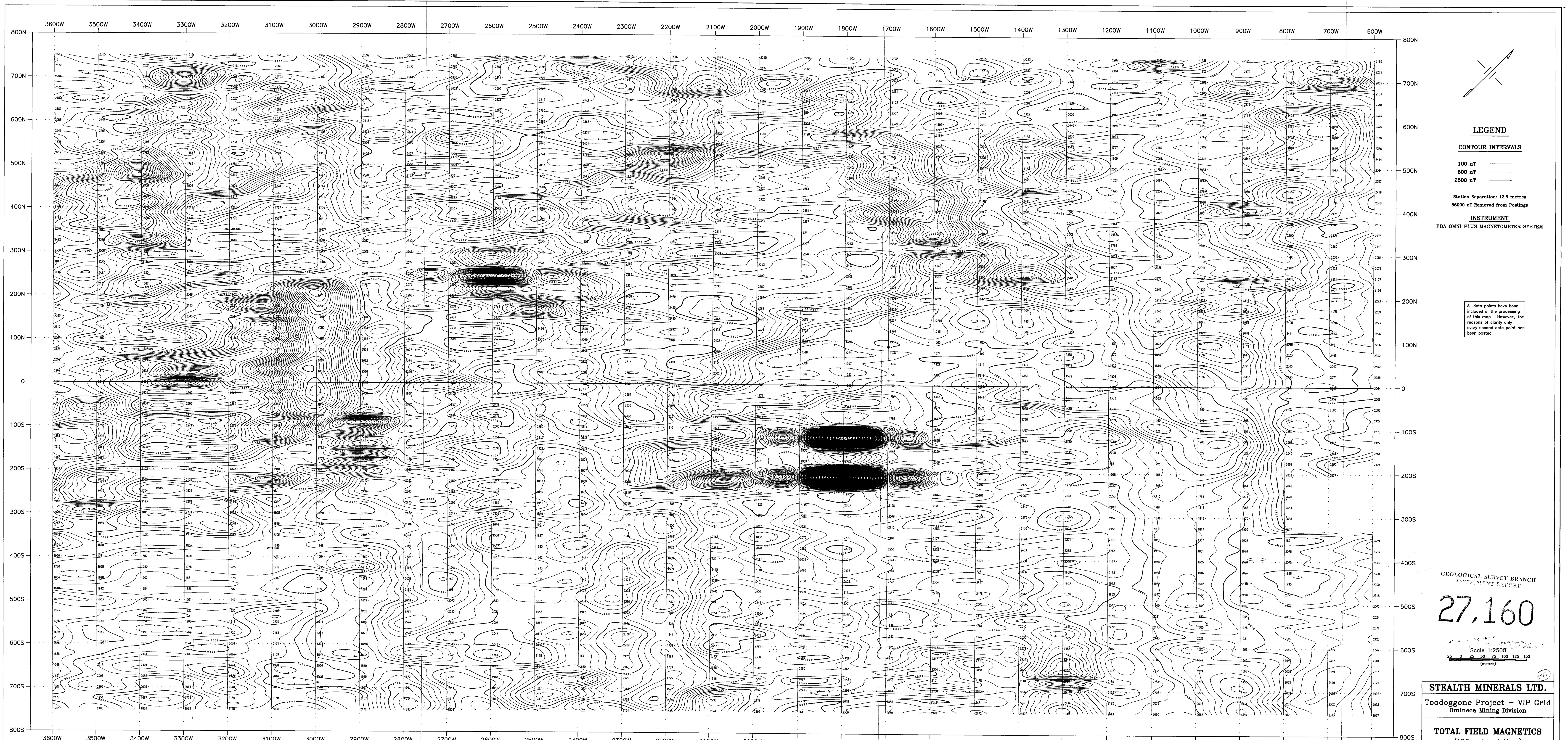
STEALTH MINERALS LTD.

Toodoggone Project - VIP Grid  
Omineca Mining Division

INDUCED POLARIZATION PSEUDOSECTION  
WITH MAGNETIC PROFILE

LLOYD GEOPHYSICS INC.  
DRAWING NUMBER: 02454-V16





**LEGEND**

**CONTOUR INTERVALS**

- 100 nT
- 500 nT
- 2500 nT

Station Separation: 12.5 metres  
56000 nT Removed from Postings

**INSTRUMENT**  
EDA OMNI PLUS MAGNETOMETER SYSTEM

All data points have been included in the processing of this map. However, for reasons of clarity only every second data point has been posted.

GEOLOGICAL SURVEY BRANCH  
ASSESSMENT REPORT

**27,160**

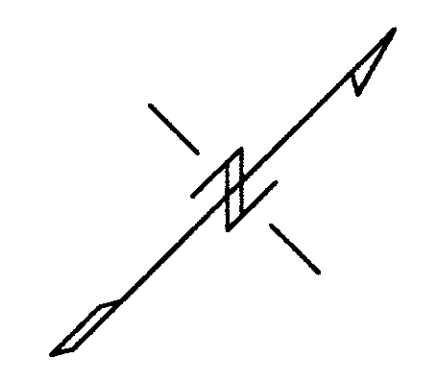
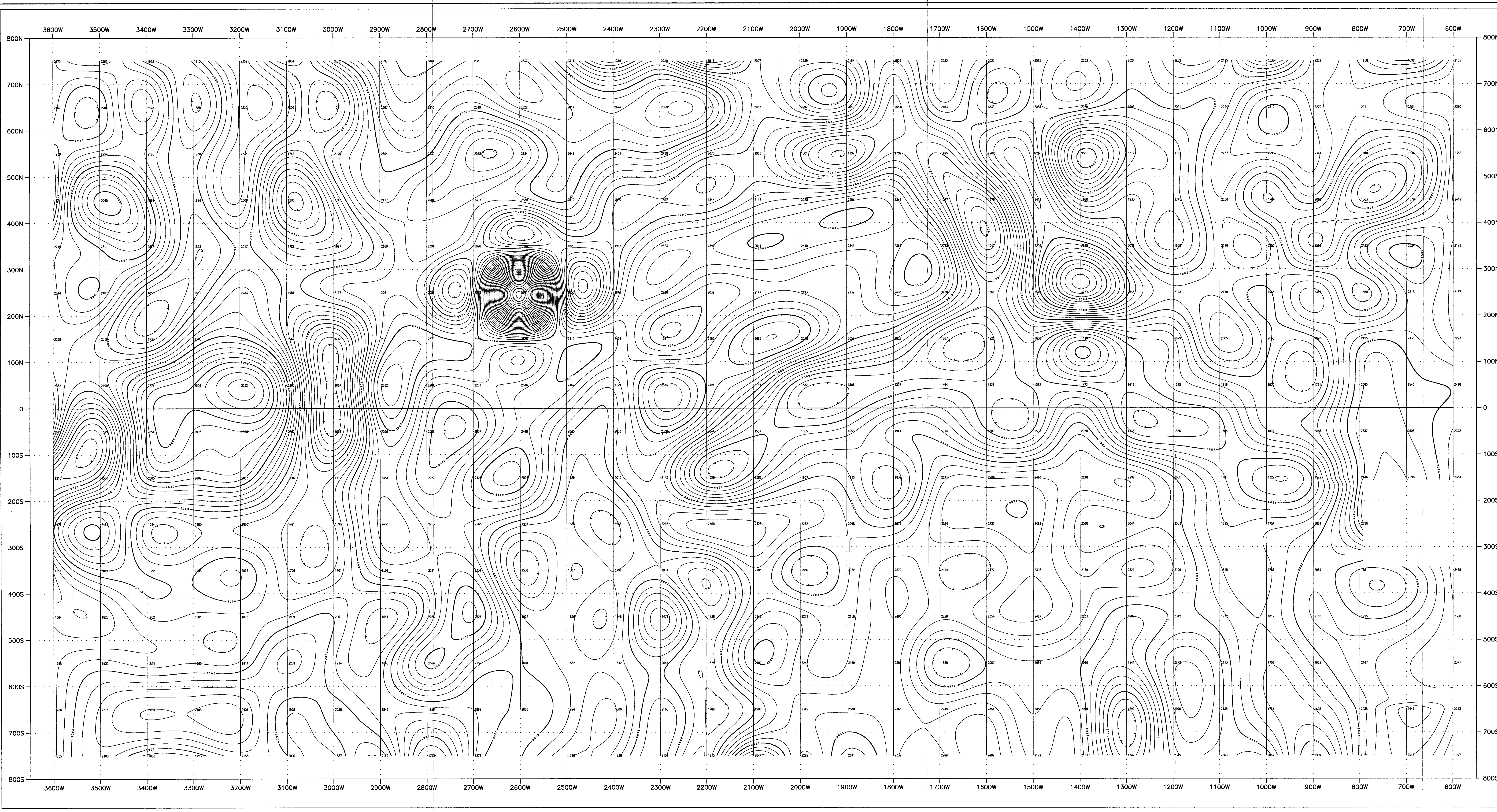
Scale 1:2500  
25 50 75 100 125 150  
(metres)

**STEALTH MINERALS LTD.**  
Toodoggone Project - VIP Grid  
Omineca Mining Division

**TOTAL FIELD MAGNETICS**  
(12.5 metre stations)

**LLOYD GEOPHYSICS INC.**  
DRAWING NUMBER: 02454-V17





**LEGEND**

**CONTOUR INTERVALS**

- 100 nT ———
- 500 nT ———
- 2500 nT ———

Station Separation: 12.5 metres  
 56000 nT Removed from Postings

**INSTRUMENT**  
 EDA OMNI PLUS MAGNETOMETER SYSTEM

Processed and plotted using  
 every eighth data point.

GEOLOGICAL SURVEY BRANCH  
 ANNUAL REPORT

**27,160**

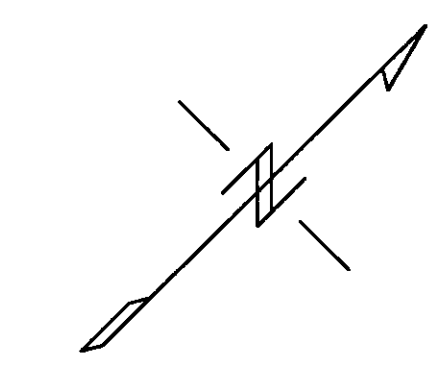
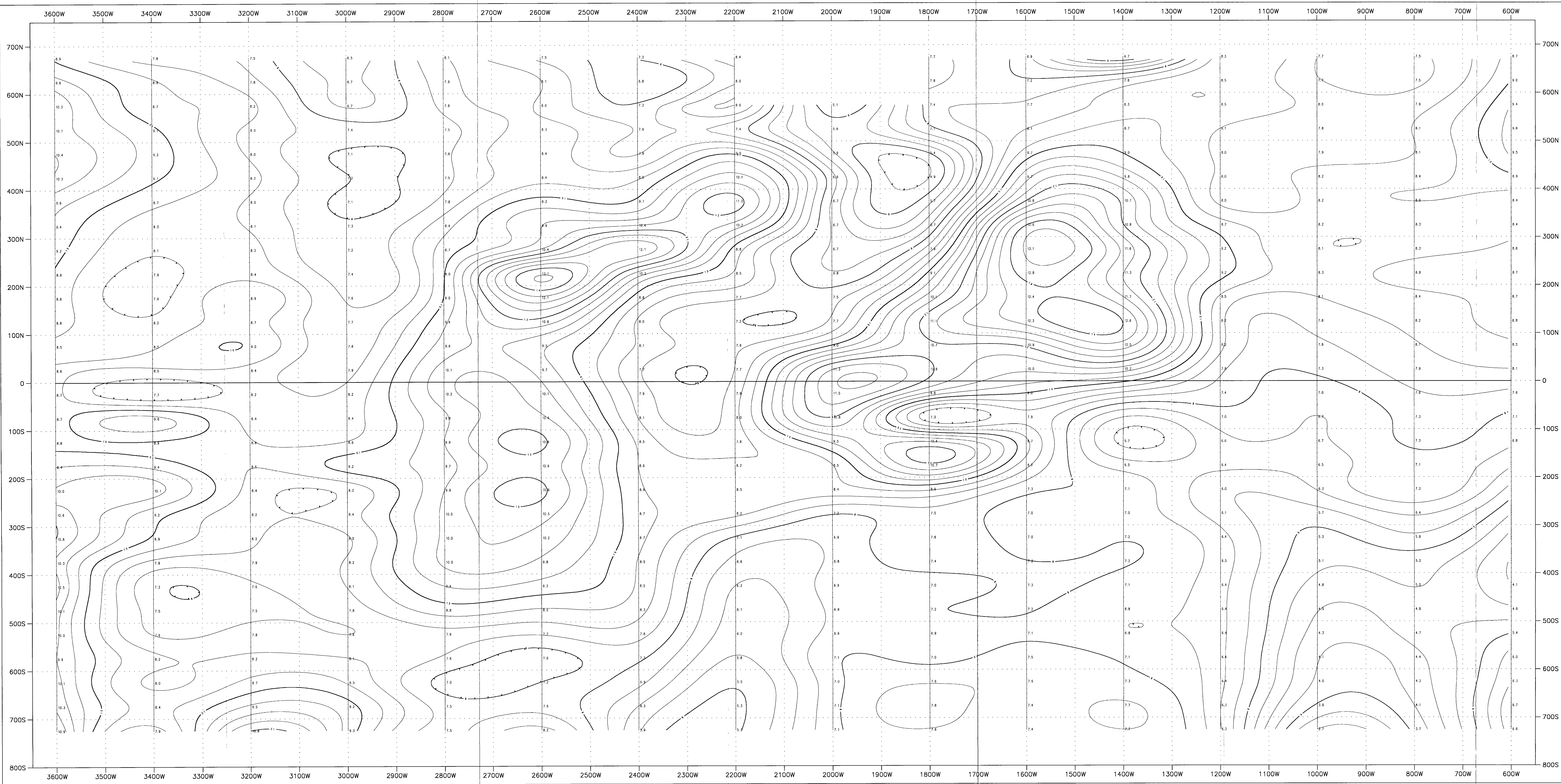
Scale 1:2500  
 25 0 25 50 75 100 125 150  
 (metres)

**STEALTH MINERALS LTD.**  
 Toodogone Project - VIP Grid  
 Omineca Mining Division

**TOTAL FIELD MAGNETICS**  
 (100 metre stations)

**LLOYD GEOPHYSICS INC.**  
 DRAWING NUMBER: 02454-V18





**LEGEND**

**CONTOUR INTERVALS**

- 0.5 msec
- 2 msec
- 10 msec

Station Interval: 50 metres

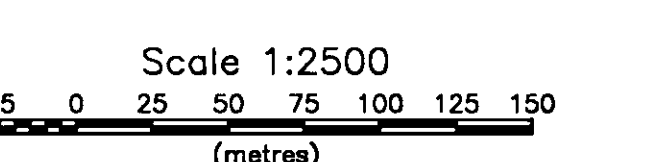
Current Electrode SOUTH of Potential Dipole

**INSTRUMENTS**

- Iris Instruments ELREC-6 Receiver
- Huntec Mark II Transmitter

GEOLOGICAL SURVEY BRANCH  
ASSESSMENT REPORT

**27,160**



**STEALTH MINERALS LTD.**

Toodoggone Project - VIP Grid  
Omineca Mining Division

**FILTERED CHARGEABILITY**

**LLOYD GEOPHYSICS INC.**  
DRAWING NUMBER: 02454-V19



