



Province of British Columbia

Ministry of Energy, Mines and Petroleum Resources

ASSESSMENT REPORT TITLE PAGE AND SUMMARY

TYPE OF REPORT/SURVEY(S) GEOPHYSICAL	TOTAL COST \$10,431.06
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AUTHOR(S) GRANT A. HENDRICKSON SIGNATURE(S) *G. Hendrickson*

DATE STATEMENT OF EXPLORATION AND DEVELOPMENT FILED *MAY 10, 1985* YEAR OF WORK 85

PROPERTY NAME(S) BRENT 1, OAK 1, OAK 2, OAK 3

COMMODITIES PRESENT Cu

B.C. MINERAL INVENTORY NUMBER(S), IF KNOWN

MINING DIVISION VICTORIA NTS 92B/13W

LATITUDE 49 degrees 53' LONGITUDE 123°40'

NAMES and NUMBERS of all mineral tenures in good standing (when work was done) that form the property [Examples: TAX 1-4, FIRE 2 (12 units); PHOENIX (Lot 1706); Mineral Lease M 123; Mining or Certified Mining Lease ML 12 (claims involved)]:

BRENT 1, OAK 1, OAK 2, OAK 3

163 169 170 171

10 units 8 units 16 units 12 units

OWNER(S) (1) ESSO RESOURCES CANADA LIMITED (2)

GEOLOGICAL BRANCH ASSESSMENT REPORT

MAILING ADDRESS 1600 - 409 GRANVILLE STREET VANCOUVER, B.C., V6C 1T2

OPERATOR(S) (that is, Company paying for the work) (1) KIDD CREEK MINES LTD. (2)

13,744

MAILING ADDRESS #701 - 1281 W. GEORGIA ST. VANCOUVER, B.C. V6E 3J7

SUMMARY GEOLOGY (lithology, age, structure, alteration, mineralization, size, and attitude):

The Brent-Oak claims group is underlain by volcanic rocks of the Myra Formation within the Paleozoic Sicker Group. A 1985 VLF magnetometer and induced polarization survey was conducted to further delineate conductive zones detected during a 1984 airborne survey. A large east-west trending 550m long chargeability anomaly (open to the east) is flanked by a VLF anomaly to the north. Examination of this geophysical structure is to follow.

REFERENCES TO PREVIOUS WORK ESSO MINERALS GEOLOGY REPORT

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MAPS

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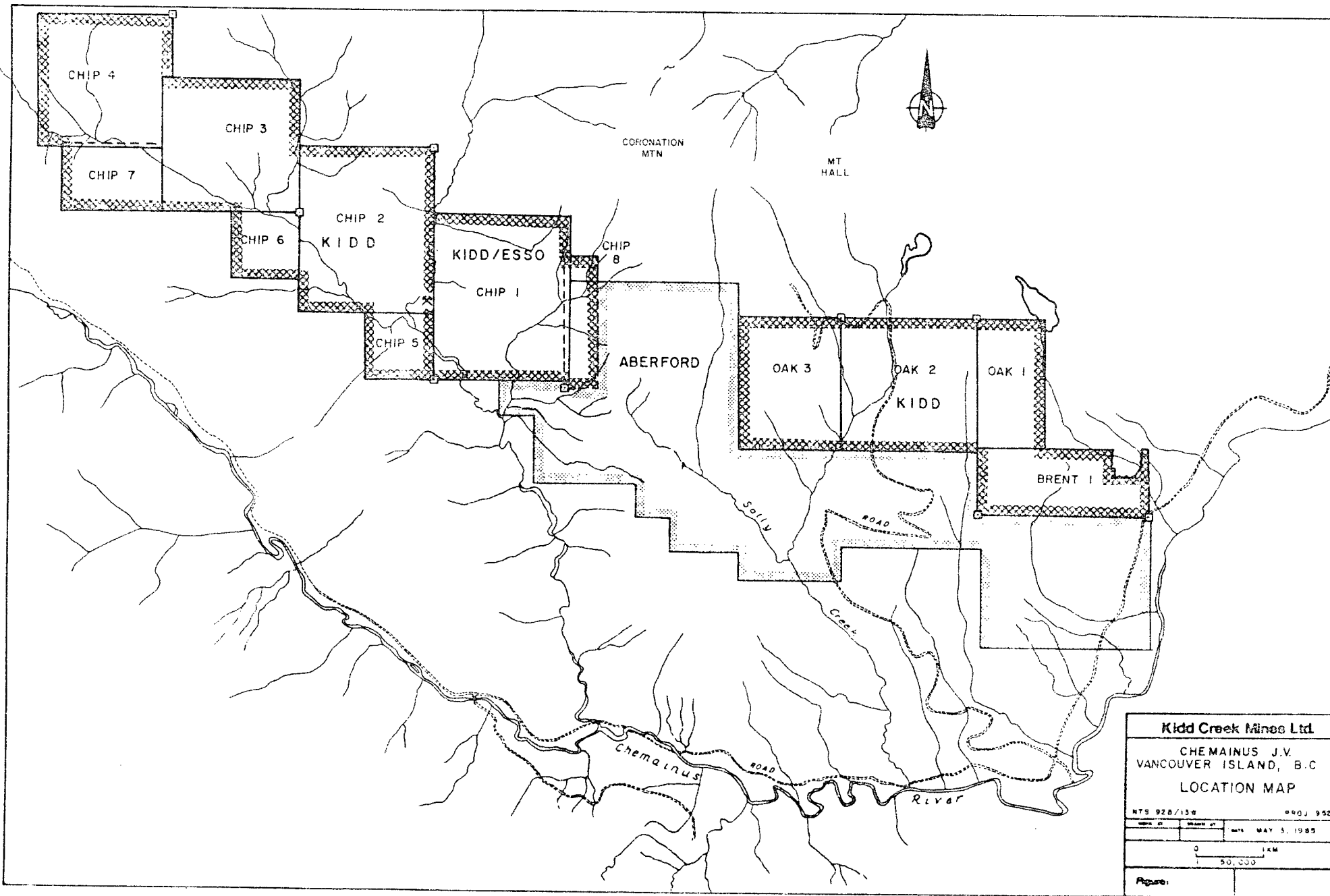
POCKETS

- POCKET 1 - COMPILATION PLAN
- POCKET 2 - LINES 1+50E to 7+50W
- POCKET 3 - LINES 9+00W to 1400W
- POCKET 4 - VLF DATA LISTINGS
- POCKET 5 - MAGNETIC DATA LISTINGS

INTRODUCTION

Kidd Creek Mines Ltd started exploration of the Esso Mineral's BRENT 1, OAK 1 - 3 claim group in mid April of 1985. Kidd Creek had reached a joint venture agreement with Esso in 1984. The claims are located in the Victoria Mining District. The nearest centre is the town of Chemainus. This report will deal only with the work done between April 20 and May 12, 1985.

The exploration program consisted of line cutting, with subsequent induced polarization, horizontal loop electromagnetic, V.L.F., and magnetic surveys. Line cutting was contracted out to Bill Chase and Associates of White Rock, B.C. For the period ending May 12, 1985, 14.61 km of grid line were cut and surveyed and 1.23 km of baseline were cut for a total of 15.84 km. Geophysical surveys were conducted by Kidd Creek personnel. These surveys were aimed at detecting Cu, Zn, Ag, Au mineralization within volcanic rocks of the Myra formation, Sicker group. Airborne electromagnetic surveys flown over the claims in September 1984 indicated that several weakly conductive zones existed. These zones were targets for the 1985 ground geophysics program. These zones may be related to base metal and pyrite mineralization.



Kidd Creek Mines Ltd.	
CHEMAINUS J.V. VANCOUVER ISLAND, B.C.	
LOCATION MAP	
NTS 928/13W	990J 952
DATE: MAY 3, 1985	
Figure:	

PERSONNEL

Jim Cambon	-Field Assistant, Tor., Ont.
John Monger	- Field Assistant, Vanc., B.C.
Tim Huttemann	-Crew Chief, Junior Geophys., Vanc., B.C.
Jay Melynk	-Field Assist., Whiterock, B.C.
Grant Hendrickson	-Staff Geophysicist, Supervisor, Vanc., B.C.

EQUIPMENT

- 1 Scintrex I.P.R. 10 Receiver (Time Domain System)
- 1 Scintrex 250 Watt Transmitter (Time Domain System)
- 1 Scintrex I.G.S. 2 VLF/Mag Data Acquisition System
- 1 Scintrex MP3 Magnetometer, Base Station -
(Total Field Proton Magnetometers)
- 1 Apex Parametrics, Maxim 11+ Electromagnetic
System

DATA PRESENTATION

The data is presented in section format where the geophysical profiles are stacked above the topography for each line. The profiles are plotted at 1 to 2500. This format facilitates interpretation.

A compilation plan at a scale of 1 to 10,000 is also included to show the grid location, layout and significant geophysical anomalies.

SURVEY PROCEDURES

Since the weakly conducting zones indicated by the airborne survey generally have a east-west strike a grid of lines, using a common E-W baseline, was

established and oriented to cross the conductors at right angles. Line separation was generally 150 m. Station separation was set at 20 m horizontal. In areas of steep topography portable inclinometers were used to correct for slope. Topography profiles were prepared for all lines. By May 12, 1985 15.84 km had been completed.

The V.L.F. and Magnetic survey were done simultaneously using the new Scintrex I.G.S. II system. The Seattle V.L.F. station, transmitting at 24.8 khz, was used for all the V.L.F. work, since it provided fairly good coupling with east west trending conductors and had good signal strength at our grid location. Three components of the V.L.F. field were read; horizontal field strength, vertical in-phase component and vertical quadrature component. The vertical in-phase component is plotted on the accompanying profiles. Listings of the horizontal field strength and vertical quadrature components are provided at the back of this report (Pocket 4). The sign convention for the vertical in-phase data is as follows; when facing the station a field dipping to your right will be positive.

The magnetic survey was completed with the sensor mounted on a backpack. Accuracy per reading is plus or minus 5 nanotesla. A base station standard of 56,000 nanotesla was assumed for this survey. The base station was run continuously to monitor the diurnal shift of the earth's magnetic field. Both the I.G.S. II and the base station magnetometer were total field microprocessor controlled instruments, capable of performing automatic diurnal corrections and plotting when connected to each

other and a suitable printer. These state of the art instruments proved to be very convenient to use and durable under field conditions. Listings of the total field magnetic data are provided at the back of this report (Pocket 5)

For the Induced Polarization survey the Schlumberger electrode array was chosen. The reasons for using this array are:

- a) simple anomaly shape
- b) good lateral resolution
- c) least affected by topography
- d) better signal-to-noise ratio for a given depth of investigation (important when using a small portable transmitter).
- e) operational ease in rough topography.

Transmitter dipole separation "AB" was fixed at 140 meters horizontal while the receiving dipole separation was fixed at 20 m horizontal. However, slope distance electrode separation varied with the topography. The current dipole (AB) while remaining parallel to, was separated from the receiving dipole (MN) by a few metres. This separation plus the fact we were working in Time Domain avoided or reduced any inductive and/or capacitive coupling problems. In addition, three slices of the decay curve were monitored to ensure the curve shape was normal. Extra effort was made to ensure the electrode contacts with the ground were always well under 50 K ohms. The care taken with the survey, plus strong primary signals

(generally greater than 50 mv) ensured data accuracy to be within one millisecond. The survey tested the 10 to 70 metre depth with prime emphasis on the upper 30 metres. A curve showing the typical depths of investigation characteristics for the array (assuming homogeneous ground) is included as Appendix C.

For the horizontal coplanar loop electromagnetic work the Maxmin II+ system was used. Coil, separation of 120 m or 200 m were used in conjunction with the frequencies of 3555 HZ and 888 HZ. The highest frequencies were used since they are more capable of detecting weak conductors. Slope corrections were applied to the in-phase data to compensate for coil separation variation. These corrections were calculated from the topography profiles.

DISCUSSION OF THE RESULTS

The geophysical surveys have generally indicated that overburden thickness is in the five metre range, however, there are indications that the overburden becomes thicker to the west. Line 13W may have 10 to 15 metres of overburden.

The chargeability results indicate the sulphide content of the bedrock is generally less than one percent, however anomalous chargeability values were recorded in two areas.

The large, moderate strength chargeability anomaly, centered around 12+40 South on line 1+50W is significant. This zone is on strike with the old Sharon copper showing located on line 1+50E at 13+00S. In general, this complex anomaly is probably due to 2% to 3% disseminated sulphides, however, it is likely that some narrow zones exist within which the sulphide content may exceed 20%.

A second much smaller, moderate strength chargeability anomaly was recorded over the northern end of the old Quarry on line 6+00W at 14+60S. Pyrite exposed in the Quarry is undoubtedly the source of this anomaly.

A V.L.F. anomaly flanks the north side of the I.P. anomalies. Generally there is a fair correlation between the stronger chargeability and V.L.F. responses, although there are some weak V.L.F. anomalies with no appreciable correlating chargeability response. These responses are due to something other than sulphides, perhaps a water filled shear or a weakly conducting sediment.

An interesting thin linear magnetic anomaly, centered around 2+50W and 10+75S has been detected. This anomaly may be related to oxide iron formation. Although numerous occurrences of Gabbro exist within the grid, they generally are not well revealed by the magnetic survey. The magnetic anomalies at the north and south end of lines 1+50E may however be related to Gabbro.

The horizontal loop electromagnetic survey was limited. This technique is not effective in exploring zones of weak conductivity due to the relatively low frequencies employed by these systems. It is interesting to note, however, the modest quadrature anomaly associated with the main chargeability response, near 1200S on line 1+50W.

CONCLUSION

The main I.P. anomaly centered around 12+40S on line 1+50W deserves further work. A program of trenching and drilling could quickly evaluate the centre of this anomaly. In addition, the narrow flanking I.P./V.L.F. anomaly on the north side of the main chargeability anomaly should also be tested.

A study of the work done on the old Sharon copper showing by previous operators should be completed. This old showing is related to the above mentioned anomalies.



Grant Hendrickson

APPENDIX A

STATEMENT OF QUALIFICATION

GRANT A. HENDRICKSON - P. Geoph.

1. Graduate of University of British Columbia
1971, Major in Geophysics
2. I have been employed in the Mineral Industry in
various capacities since 1971 and currently working
as staff geophysicist for Kidd Creek Mines Ltd.
3. I am a registered professional geophysicist with
the Province of Alberta
4. Active member of the C.I.M., S.F.G. and E.A.E.G.

APPENDIX B

STATEMENT OF EXPENDITURES

Oak Claim Group - Chemainus Proj., Vancouver Island
Mining Division - Victoria
NTS 92B/13W

SUMMARY OF WORK

PHYSICAL AND GROUND GEOPHYSICAL SURVEYS

A. Physical Work

1. Linecutting

Bill Chase & Assoc., Whiterock, B.C.

15.84 km @ \$250.00/km \$3960.00

G. Hendrickson, Staff Supervisor,

Period: April 25-26 2 days @ \$205.58 411.16

2. Prepared Topographic map

Eagle Mapping Services, Port Coquitlam, B.C.

apportioned 1/4 of total area. \$1812.00

\$6183.16

\$5200.00 of this cost is to be applied to:

Brent 1 #163 (10) 1 year @ \$2000.00

Oak 2 #170 (16) 1 year @ \$3200.00

B. Geophysical Surveys, 14.61 Km of Magnetometer, VLF, IP

1. Personnel

G. Hendrickson, Staff Geophysicist

Period: May 3-8 5 days @ \$205.58 \$1027.90

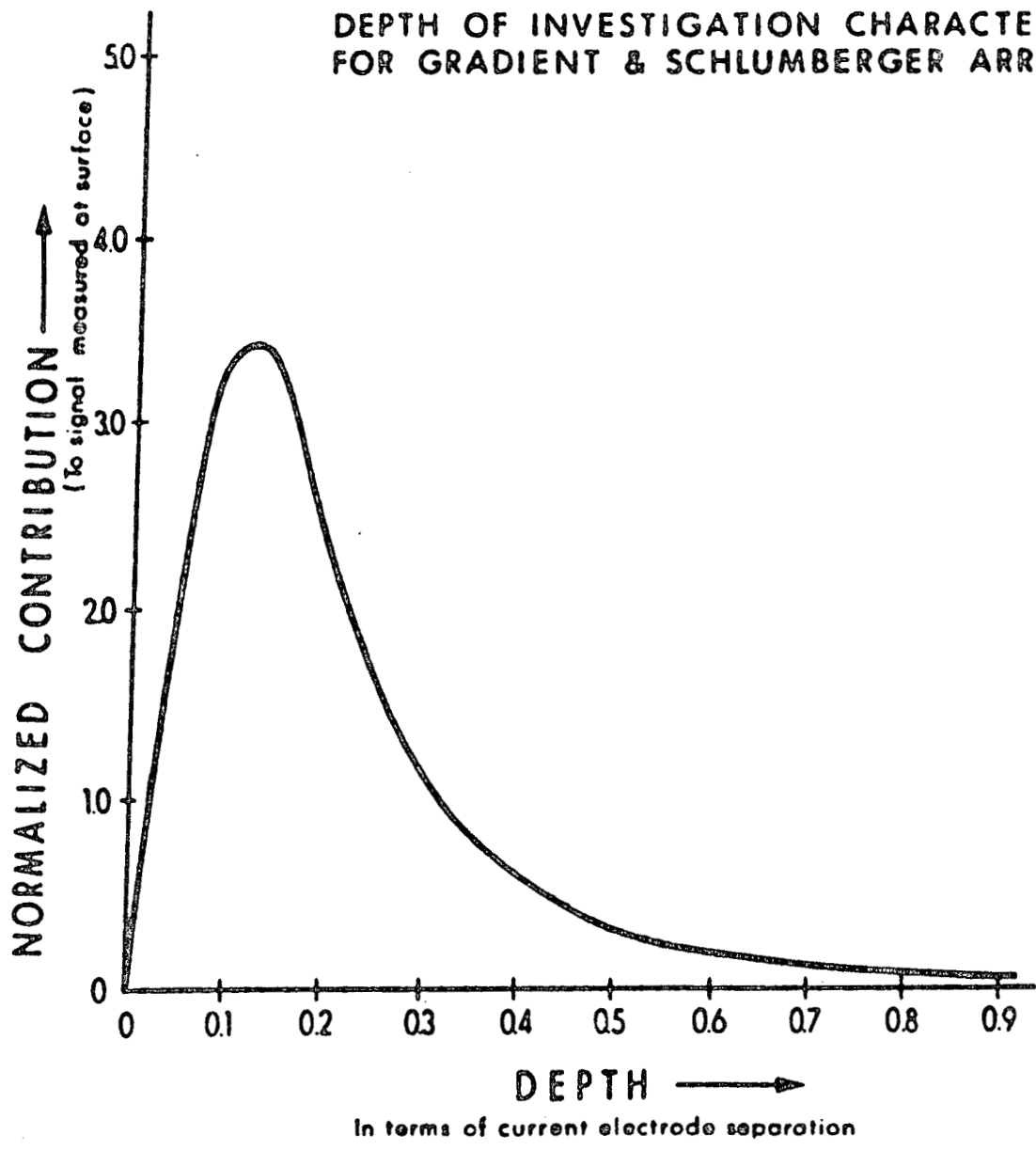
T. Huttman, Operator

Period: May 3-9 5 days @ 78.00 390.00

J. Melnyk, Helper

Period: May 3-8 5 days @ 66.00 330.00

DEPTH OF INVESTIGATION CHARACTERISTICS
FOR GRADIENT & SCHLUMBERGER ARRAYS



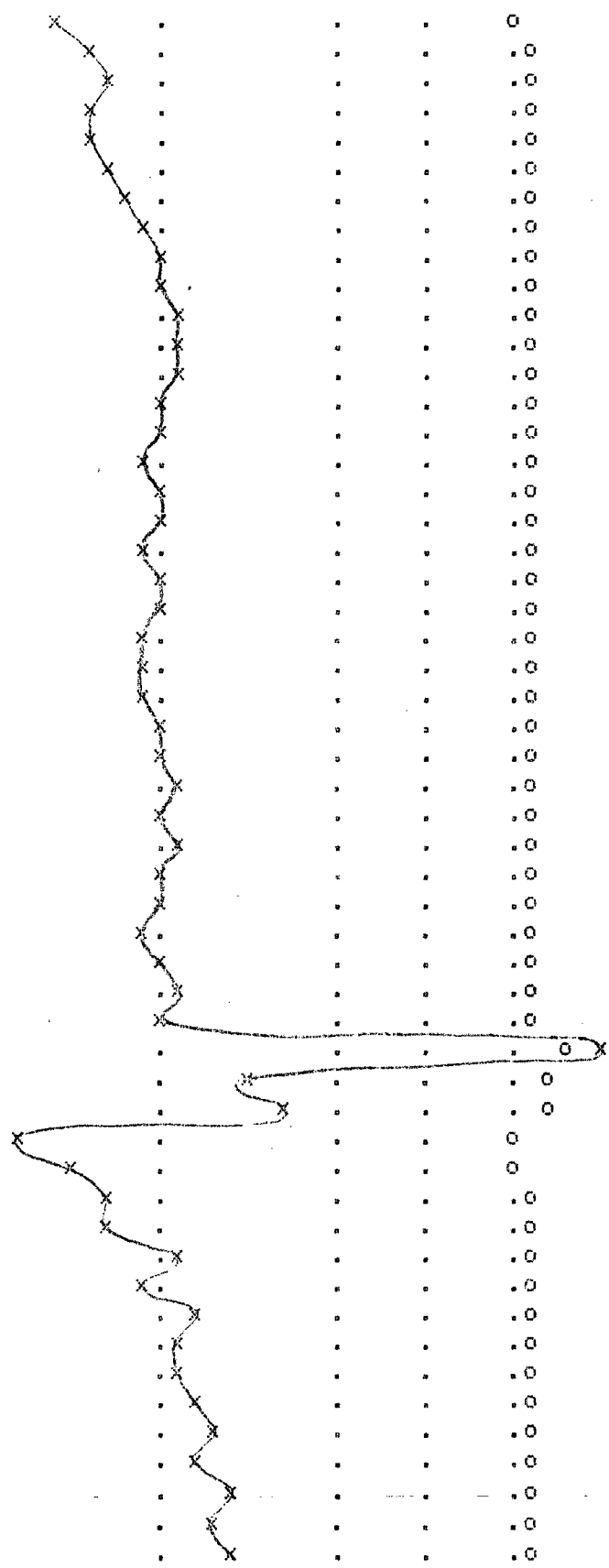
Taken from a paper by: B.B. Bhattacharya & Indrajit Dutta
Geophysics Vol.47 No.8 page 1201

13744

SCINTREX V1.3 Magnetometer
Base Field 56000. *Uncorrected Data Ser No:403201.
Line: 300.W Grid: 2. Job: 952. Date: 85/05/06 Operator: 100.

x Total Field (Gammas)	0	200	400	600	800	1000	
o Total Field (Gammas)	0	2000	4000	6000	8000	10000	
Station	Mag Fld	Change	.....				.....
1780.S	56093.0	:	x	.	.	0	:
1760.S	56094.3	1.3	x	.	.	0	:
1740.S	56093.8	-0.5	x	.	.	0	:
1720.S	56108.1	14.3	x	.	.	0	:
1700.S	56099.4	-8.7	x	.	.	0	:
1680.S	56255.5	156.1	x	.	.	0	:
1660.S	56177.4	-78.1	x	.	.	0	:
1640.S	56169.2	-8.2	x	.	.	0	:
1620.S	56184.3	15.1	x	.	.	0	:
1600.S	56156.4	-27.9	x	.	.	0	:
1580.S	56178.9	22.5	x	.	.	0	:
1560.S	56162.4	-16.5	x	.	.	0	:
1540.S	56168.6	6.2	x	.	.	0	:
1520.S	56188.0	19.4	x	.	.	0	:
1500.S	56168.3	-19.7	x	.	.	0	:
1480.S	56177.6	9.3	x	.	.	0	:
1460.S	56167.2	-10.4	x	.	.	0	:
1440.S	56170.0	2.8	x	.	.	0	:
1420.S	56166.4	-3.6	x	.	.	0	:
1400.S	56168.7	2.3	x	.	.	0	:
1380.S	56171.6	2.9	x	.	.	0	:
1360.S	56172.5	0.9	x	.	.	0	:
1340.S	56186.5	14.0	x	.	.	0	:
1320.S	56181.6	-4.9	x	.	.	0	:
1300.S	56177.7	-3.9	x	.	.	0	:
1280.S	56186.3	8.6	x	.	.	0	:
1260.S	56191.7	5.4	x	.	.	0	:
1240.S	56191.6	-0.1	x	.	.	0	:
1220.S	56187.2	-4.4	x	.	.	0	:
1200.S	56201.1	13.9	x	.	.	0	:
1180.S	56216.5	15.4	x	.	.	0	:
1160.S	56280.3	63.8	x	.	.	0	:
1140.S	56249.0	-31.3	x	.	.	0	:
1120.S	56396.7	147.7	x	.	.	0	:
1100.S	56386.5	-10.2	x	.	.	0	:
1080.S	56590.4	203.9	x	.	.	0	:
1060.S	56550.7	-39.7	x	.	.	0	:
1040.S	56078.8	-471.9	x	.	.	0	:
1020.S	56153.0	74.2	x	.	.	0	:
1000.S	56233.2	80.2	x	.	.	0	:
980.S	56170.7	-62.5	x	.	.	0	:
960.S	56142.0	-28.7	x	.	.	0	:
940.S	56159.2	17.2	x	.	.	0	:
920.S	56201.7	42.5	x	.	.	0	:
900.S	56202.5	0.8	x	.	.	0	:
880.S	56225.5	23.0	x	.	.	0	:
860.S	56237.9	12.4	x	.	.	0	:
840.S	56246.2	8.3	x	.	.	0	:
820.S	56234.8	-11.4	x	.	.	0	:
800.S	56236.3	1.5	x	.	.	0	:
780.S	56240.8	4.5	x	.	.	0	:
760.S	56239.6	-1.2	x	.	.	0	:
740.S	56257.1	17.5	x	.	.	0	:
720.S	56269.2	12.1	x	.	.	0	:

x	Total Field (Gammas)	0	200	400	600	800	1000
o	Total Field (Gammas)	0	2000	4000	6000	8000	10000
Station	Mag Fld	Change					
1780.S	56087.7						
1760.S	56117.2	29.5					
1740.S	56131.5	14.3					
1720.S	56128.7	-2.8					
1700.S	56116.0	-12.7					
1680.S	56144.9	28.9					
1660.S	56154.2	9.3					
1640.S	56172.9	18.7					
1620.S	56198.6	25.7					
1600.S	56198.2	-.4					
1580.S	56210.0	11.8					
1560.S	56215.4	5.4					
1540.S	56210.0	-5.4					
1520.S	56196.1	-13.9					
1500.S	56194.3	-1.8					
1480.S	56182.2	-12.1					
1460.S	56194.9	12.7					
1440.S	56196.4	1.5					
1420.S	56186.0	-10.4					
1400.S	56193.0	7.0					
1380.S	56197.0	4.0					
1360.S	56189.6	-7.4					
1340.S	56179.9	-9.7					
1320.S	56182.2	2.3					
1300.S	56192.4	10.2					
1280.S	56190.9	-1.5					
1260.S	56210.0	19.1					
1240.S	56203.1	-6.9					
1220.S	56215.6	12.5					
1200.S	56191.3	-24.3					
1180.S	56206.1	14.8					
1160.S	56187.1	-19.0					
1140.S	56197.7	10.6					
1120.S	56215.7	18.0					
1100.S	56192.2	-23.5					
1080.S	56691.3	499.1					
1060.S	56300.2	-391.1					
1040.S	56337.6	37.4					
1020.S	56040.5	-297.1					
1000.S	56097.0	56.5					
980.S	56132.8	35.8					
960.S	56132.1	-.7					
940.S	56214.1	82.0					
920.S	56188.8	-25.3					
900.S	56234.4	45.6					
880.S	56217.1	-17.3					
860.S	56224.7	7.6					
840.S	56232.2	7.5					
820.S	56251.3	19.1					
800.S	56231.2	-20.1					
780.S	56285.8	54.6					
760.S	56254.0	-31.8					
740.S	56283.6	29.6					



x Total Field (Gammas)	0	200	400	600	800	1000	
o Total Field (Gammas)	0	2000	4000	6000	8000	10000	
Station	Mag Fld	Change					
1780.S	56069.5						
1760.S	56067.7	-1.8					
1740.S	56076.9	9.2					
1720.S	56051.4	-25.5					
1700.S	56052.2	0.8					
1680.S	56119.4	67.2					
1660.S	56378.1	258.7					
1640.S	56496.9	118.8					
1620.S	56417.6	-79.3					
1600.S	56359.3	-58.3					
1580.S	56289.4	-69.9					
1560.S	56256.4	-33.0					
1540.S	56233.8	-22.6					
1520.S	56193.2	-40.6					
1500.S	56198.4	5.2					
1480.S	56225.5	27.1					
1460.S	56210.0	-15.5					
1440.S	56238.5	28.5					
1420.S	56200.4	-38.1					
1400.S	56189.4	-11.0					
1380.S	56195.7	6.3					
1360.S	56199.7	4.0					
1340.S	56203.7	4.0					
1320.S	56204.2	0.5					
1300.S	56215.5	11.3					
1280.S	56210.6	-4.9					
1260.S	56208.0	-2.6					
1240.S	56209.9	1.9					
1220.S	56216.3	6.4					
1200.S	56218.1	1.8					
1180.S	56216.4	-1.7					
1160.S	56211.3	-5.1					
1140.S	56253.2	41.9					
1120.S	56115.0	-138.2					
1100.S	56195.1	80.1					
1080.S	56149.3	-45.8					
1060.S	56207.3	58.0					
1040.S	56224.2	16.9					
1020.S	56229.6	5.4					
1000.S	56298.7	69.1					
980.S	56181.7	-117.0					
960.S	56183.6	1.9					
940.S	56214.7	31.1					
920.S	56192.0	-22.7					
900.S	56085.2	-106.8					
880.S	56142.2	57.0					
860.S	56171.3	29.1					
840.S	56172.7	1.4					
820.S	56188.7	16.0					
800.S	56197.1	8.4					
780.S	56221.6	24.5					
760.S	56267.4	45.8					

SCINTREX V1.3

Magnetometer

Base Field 56000.

*=Uncorrected Data

Ser No:403201.

Line: 1400.W Grid:

2.

Job:

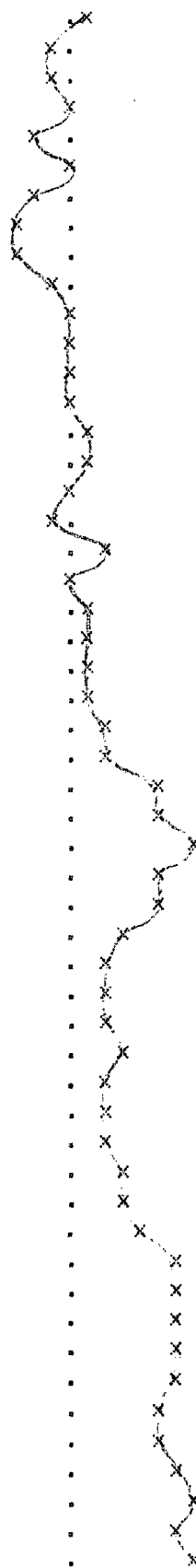
952.

Date: 85/05/05

Operator:

100.

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o Total Field (Gammas)	0	2000	4000	6000	8000	10000	
Station	Mag Fld	Change
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210.S	56182.2	-47.3	:	:	:	:	
200.S	56183.7	1.5	:	:	:	:	
190.S	56194.5	10.8	:	:	:	:	
180.S	56167.0	-27.5	:	:	:	:	
170.S	56193.0	26.0	:	:	:	:	
160.S	56165.7	-27.3	:	:	:	:	
150.S	56141.1	-24.6	:	:	:	:	
140.S	56141.7	0.6	:	:	:	:	
130.S	56179.9	38.2	:	:	:	:	
120.S	56197.6	17.7	:	:	:	:	
110.S	56209.6	12.0	:	:	:	:	
100.S	56205.2	-4.4	:	:	:	:	
90.S	56198.8	-6.4	:	:	:	:	
80.S	56214.3	15.5	:	:	:	:	
70.S	56211.3	-3.0	:	:	:	:	
60.S	56203.2	-8.1	:	:	:	:	
50.S	56176.2	-27.0	:	:	:	:	
40.S	56230.5	54.3	:	:	:	:	
30.S	56208.2	-22.3	:	:	:	:	
20.S	56212.5	4.3	:	:	:	:	
10.S	56210.5	-2.0	:	:	:	:	
0.	56213.4	2.9	:	:	:	:	
10.N	56224.2	10.8	:	:	:	:	
20.N	56242.8	18.6	:	:	:	:	
30.N	56248.8	6.0	:	:	:	:	
40.N	56290.0	41.2	:	:	:	:	
50.N	56306.4	16.4	:	:	:	:	
60.N	56343.7	37.3	:	:	:	:	
70.N	56290.0	-53.7	:	:	:	:	
80.N	56290.3	0.3	:	:	:	:	
90.N	56251.4	-38.9	:	:	:	:	
100.N	56235.2	-16.2	:	:	:	:	
110.N	56236.7	1.5	:	:	:	:	
120.N	56246.1	9.4	:	:	:	:	
130.N	56254.0	7.9	:	:	:	:	
140.N	56237.6	-16.4	:	:	:	:	
150.N	56246.5	8.9	:	:	:	:	
160.N	56245.2	-1.3	:	:	:	:	
170.N	56262.0	16.8	:	:	:	:	
180.N	56263.2	1.2	:	:	:	:	
190.N	56277.0	13.8	:	:	:	:	
200.N	56318.8	41.8	:	:	:	:	
210.N	56311.5	-7.3	:	:	:	:	
220.N	56319.4	7.9	:	:	:	:	
230.N	56310.1	-9.3	:	:	:	:	
240.N	56317.0	6.9	:	:	:	:	
250.N	56309.7	-7.3	:	:	:	:	
260.N	56298.9	-10.8	:	:	:	:	
270.N	56326.2	27.3	:	:	:	:	
280.N	56331.5	5.3	:	:	:	:	
290.N	56318.8	-12.7	:	:	:	:	
300.N	56338.1	19.3	:	:	:	:	

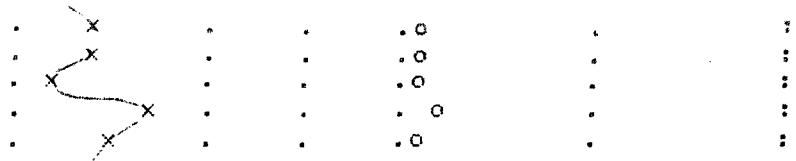


340.N	56374.0	1.9	:	.	x.	.	.0	.	:
350.N	56365.1	-8.9	:	.	x.	.	.0	.	:
360.N	56365.1	0.0	:	.	x.	.	.0	.	:
370.N	56383.3	18.2	:	.	x.	.	.0	.	:
380.N	56389.4	6.1	:	.	x.	.	.0	.	:
390.N	56396.8	7.4	:	.	x.	.	.0	.	:
400.N	56385.2	-11.6	:	.	x.	.	.0	.	:

SCINTREX V1.3 Magnetometer
 Base Field 56000. *Uncorrected Data Ser No:403201.
 Line: 1000.W Grid: 2. Job: 952. Date: 85/05/05 Operator: 100.

x Total Field (Gammas)	0	200	400	600	800	1000
o Total Field (Gammas)	0	2000	4000	6000	8000	10000
Station	Mag Fld	Change	:	:	:	:
520.S	56280.0	:	:	.	.	.0
510.S	56265.8	-14.2	:	.	.	.0
500.S	56271.3	5.5	:	.	.	.0
490.S	56263.0	-8.3	:	.	.	.0
480.S	56275.0	12.0	:	.	.	.0
470.S	56256.3	-18.7	:	.	.	.0
460.S	56267.4	11.1	:	.	.	.0
450.S	56272.6	5.2	:	.	.	.0
440.S	56294.7	22.1	:	.	.	.0
430.S	56274.8	-19.9	:	.	.	.0
420.S	56283.4	6.6	:	.	.	.0
410.S	56256.0	-27.4	:	.	.	.0
400.S	56261.1	5.1	:	.	.	.0
390.S	56257.0	-4.1	:	.	.	.0
380.S	56259.3	2.3	:	.	.	.0
370.S	56250.6	-8.7	:	.	.	.0
360.S	56267.1	16.5	:	.	.	.0
350.S	56259.4	-7.7	:	.	.	.0
340.S		:	:	.	.	.0
330.S	56255.1	-4.3	:	.	.	.0
320.S	56247.0	-8.1	:	.	.	.0
310.S	56239.6	-7.4	:	.	.	.0
300.S	56240.4	0.8	:	.	.	.0
290.S	56236.2	-4.2	:	.	.	.0
280.S	56261.5	25.3	:	.	.	.0
270.S	56236.2	-25.3	:	.	.	.0
260.S	56237.2	1.0	:	.	.	.0
250.S	56226.8	-10.4	:	.	.	.0
240.S	56242.9	16.1	:	.	.	.0
230.S	56246.8	3.9	:	.	.	.0
220.S	56242.4	-4.4	:	.	.	.0
210.S	56238.4	-4.0	:	.	.	.0
200.S	56241.0	2.6	:	.	.	.0
190.S	56261.8	20.8	:	.	.	.0
180.S	56259.0	-2.8	:	.	.	.0
170.S	56265.9	6.9	:	.	.	.0
160.S	56262.6	-3.3	:	.	.	.0
150.S	56233.6	-29.0	:	.	.	.0
140.S	56285.3	51.7	:	.	.	.0
130.S	56292.6	7.3	:	.	.	.0
120.S	56276.1	-16.5	:	.	.	.0
110.S	56277.4	1.3	:	.	.	.0
100.S	56261.3	-16.1	:	.	.	.0
90.S	56294.2	32.9	:	.	.	.0
80.S	56278.9	-15.3	:	.	.	.0
70.S	56290.1	11.2	:	.	.	.0

40.S	56280.2	31.4 :
30.S	56277.5	-2.7 :
20.S	56239.3	-38.2 :
10.S	56344.7	105.4 :
0.	56296.7	-48.0 :



SCINTREX V1.3 Magnetometer
 Base Field 56000. *Uncorrected Data Ser No:403201.
 Line: 900.W Grid: 2. Job: 952. Date: 85/05/05 Operator: 100.

x Total	Field (Gammas)	0	200	400	600	800	1000
o Total	Field (Gammas)	0	2000	4000	6000	8000	10000
Station	Mag Fld	Change	.....			
1600.S	56162.4	:	.	.	.	.	.
1590.S	56185.8	23.4 :	x	.	.	.	.
1580.S	56195.3	9.5 :	x	.	.	.	.
1570.S	56189.8	-5.5 :	x	.	.	.	.
1560.S	56151.6	-38.2 :	x	.	.	.	.
1550.S	56135.6	-16.0 :	x	.	.	.	.
1540.S	56152.5	16.9 :	x	.	.	.	.
1530.S	56145.7	-6.8 :	x	.	.	.	.
1520.S	56186.1	40.4 :	x	.	.	.	.
1510.S	56213.0	26.9 :	x	.	.	.	.
1500.S	56209.8	-3.2 :	x	.	.	.	.
1490.S	56217.7	7.9 :	x	.	.	.	.
1480.S	56252.5	34.8 :	x	.	.	.	.
1470.S	56229.5	-23.0 :	x	.	.	.	.
1460.S	56280.8	51.3 :	x	.	.	.	.
1450.S	56274.2	-6.6 :	x	.	.	.	.
1440.S	56253.2	-21.0 :	x	.	.	.	.
1430.S	56227.2	-26.0 :	x	.	.	.	.
1420.S	56219.9	-7.3 :	x	.	.	.	.
1410.S	56196.1	-23.8 :	x	.	.	.	.
1400.S	56224.2	28.1 :	x	.	.	.	.
1390.S	56256.4	32.2 :	x	.	.	.	.
1380.S	56301.6	45.2 :	x	.	.	.	.
1370.S	56279.5	-22.1 :	x	.	.	.	.
1360.S	56263.9	-15.6 :	x	.	.	.	.
1350.S	56228.2	-35.7 :	x	.	.	.	.
1340.S	56259.1	30.9 :	x	.	.	.	.
1330.S	56250.4	-8.7 :	x	.	.	.	.
1320.S	56229.8	-20.6 :	x	.	.	.	.
1310.S	56277.1	47.3 :	x	.	.	.	.
1300.S		:	.	.	.	.	.
1300.S	56303.2	26.1 :	x	.	.	.	.
1290.S	56270.7	-32.5 :	x	.	.	.	.
1280.S	56217.8	-52.9 :	x	.	.	.	.
1270.S	56242.4	24.6 :	x	.	.	.	.
1260.S	56211.4	-31.0 :	x	.	.	.	.
1250.S	56249.8	38.4 :	x	.	.	.	.
1240.S	56299.3	49.5 :	x	.	.	.	.
1230.S	56222.7	-76.6 :	x	.	.	.	.
1220.S	56206.7	-16.0 :	x	.	.	.	.
1210.S	56281.9	75.2 :	x	.	.	.	.
1200.S	56223.8	-58.1 :	x	.	.	.	.
1190.S	56297.0	73.2 :	x	.	.	.	.
1180.S	56315.4	18.4 :	x	.	.	.	.
1170.S	56279.6	-35.8 :	x	.	.	.	.
1160.S	56240.3	-39.3 :	x	.	.	.	.
1150.S	56238.8	-1.5 :	x	.	.	.	.
1140.S	56293.6	54.8 :	x	.	.	.	.
1130.S	56293.2	-.4 :	x	.	.	.	.

SCINTREX V1.3 Magnetometer
 Base Field 56000. *Uncorrected Data Ser No:403201.
 Line: 900.W Grid: 2. Job: 952. Date: 85/06/01 Operator: 100.

x	Total Field (Gammas)	0	200	400	600	800	1000
o	Total Field (Gammas)	0	2000	4000	6000	8000	10000
Station	Mag Fld	Change	:	:	:	:	:
0.	56331.1	:	.	x	.	.	0
20.N	56338.2	7.1	:	x	.	.	0
40.N	56305.9	-32.3	:	x	.	.	0
60.N	56376.7	70.8	:	.	x	.	0
80.N	56363.0	-13.7	:	.	x	.	0
100.N	56360.5	-2.5	:	.	x	.	0
120.N	56377.6	17.1	:	.	x	.	0
140.N	56379.0	1.4	:	.	x	.	0
160.N	56395.2	16.2	:	.	x	.	0
180.N	56405.5	10.3	:	.	x	.	0
200.N	56418.1	12.6	:	.	x	.	0
220.N	56437.9	19.8	:	.	x	.	0
240.N	56450.0	12.1	:	.	x	.	0
260.N	56453.0	3.0	:	.	x	.	0
280.N	56479.8	26.8	:	.	x	.	0
300.N	56483.1	3.3	:	.	x	.	0
320.N	56499.7	16.6	:	.	x	.	0
340.N	56501.3	1.6	:	.	x	.	0
360.N	56498.4	-2.9	:	.	x	.	0
380.N	56513.8	15.4	:	.	x	.	0
400.N	56527.6	13.8	:	.	x	.	0
420.N	56566.7	39.1	:	.	x	.	0
440.N	56545.3	-21.4	:	.	x	.	0
460.N	56544.5	-.8	:	.	x	.	0
480.N	56541.1	-3.4	:	.	x	.	0
500.N	56536.2	-4.9	:	.	x	.	0
520.N	56539.3	3.1	:	.	x	.	0
540.N	56534.4	-4.9	:	.	x	.	0
560.N	56526.7	-7.7	:	.	x	.	0
580.N	56545.5	18.8	:	.	x	.	0
600.N	56538.2	-7.3	:	.	x	.	0
620.N	56521.5	-16.7	:	.	x	.	0
640.N	56524.8	3.3	:	.	x	.	0
660.N	56529.4	4.6	:	.	x	.	0
680.N	56505.2	-24.2	:	.	x	.	0
700.N	56487.7	-17.5	:	.	x	.	0
720.N	56479.8	-7.9	:	.	x	.	0
740.N	56481.6	1.8	:	.	x	.	0
760.N	56404.0	-77.6	:	.	x	.	0
780.N	56449.5	45.5	:	.	x	.	0
800.N	56444.6	-4.9	:	.	x	.	0
820.N	56447.8	3.2	:	.	x	.	0
840.N	56463.1	15.3	:	.	x	.	0
860.N	56460.7	-2.4	:	.	x	.	0
880.N	56450.6	-10.1	:	.	x	.	0
900.N	56441.2	-9.4	:	.	x	.	0
920.N	56438.3	-2.9	:	.	x	.	0
940.N	56429.1	-9.2	:	.	x	.	0
960.N	56373.4	-55.7	:	.	x	.	0
980.N	56401.5	28.1	:	.	x	.	0
1000.N	56393.9	-7.6	:	.	x	.	0
1020.N	56354.0	-39.9	:	.	x	.	0
1040.N	56371.7	17.7	:	.	x	.	0
1060.N	56387.3	15.6	:	.	x	.	0

```

1140.N 56282.7      -5.2 : . x . . . . .0
1160.N 56279.0      -3.7 : . x . . . . .0
1180.N 56242.9     -36.1 : . x . . . . .0
1200.N 56221.0     -21.9 : .x . . . . .0

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SCINTREX V1.3      Magnetometer
Base Field 56000.  *Uncorrected Data      Ser No:403201.
Line: 600.W Grid: 2. Job: 952. Date: 85/06/01 Operator: 100.
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x Total Field (Gammas)	0	200	400	600	800	1000
o Total Field (Gammas)	0	2000	4000	6000	8000	10000
Station	Mag Fld	Change	:	:	:	:
1700.S	56285.3		:	:	:	:
1680.S	56597.5	312.2	:	:	:	:
1660.S	56451.2	-146.3	:	:	:	:
1640.S	56294.7	-156.5	:	:	:	:
1620.S	56142.3	-152.4	:	:	:	:
1600.S	56114.3	-28.0	:	:	:	:
1580.S	56137.4	23.1	:	:	:	:
1560.S	56185.1	47.7	:	:	:	:
1540.S	56124.9	-60.2	:	:	:	:
1520.S	56133.8	8.9	:	:	:	:
1500.S	56132.7	-1.1	:	:	:	:
1480.S	56139.4	6.7	:	:	:	:
1460.S	56148.5	9.1	:	:	:	:
1440.S	56139.7	-8.8	:	:	:	:
1420.S	56166.3	26.6	:	:	:	:
1400.S	56119.9	-46.4	:	:	:	:
1380.S	56129.8	9.9	:	:	:	:
1360.S	56234.4	104.6	:	:	:	:
1340.S	56166.6	-67.8	:	:	:	:
1320.S	56159.6	-7.0	:	:	:	:
1300.S	56185.9	26.3	:	:	:	:
1280.S	56173.4	-12.5	:	:	:	:
1260.S	56212.9	39.5	:	:	:	:
1240.S	56251.5	38.6	:	:	:	:
1220.S	56270.1	18.6	:	:	:	:
1200.S	56239.0	-31.1	:	:	:	:
1180.S	56249.0	10.0	:	:	:	:
1160.S	56248.4	-.6	:	:	:	:
1140.S	56225.0	-23.4	:	:	:	:
1120.S	56272.0	47.0	:	:	:	:
1100.S	56190.2	-81.8	:	:	:	:
1080.S	56285.1	94.9	:	:	:	:
1060.S	56273.8	-11.3	:	:	:	:
1040.S	56297.4	23.6	:	:	:	:
1020.S	56296.8	-.6	:	:	:	:
1000.S	56218.0	-78.8	:	:	:	:
980.S	56325.6	107.6	:	:	:	:
960.S	56286.4	-39.2	:	:	:	:
940.S	56314.1	27.7	:	:	:	:
920.S	56257.1	-57.0	:	:	:	:
900.S	56256.9	-.2	:	:	:	:
880.S	56226.5	-30.4	:	:	:	:
860.S	56228.3	1.8	:	:	:	:
840.S	56195.7	-32.6	:	:	:	:
820.S	56201.4	5.7	:	:	:	:
800.S	56246.1	44.7	:	:	:	:
780.S	56219.2	-26.9	:	:	:	:
760.S	56202.7	-16.5	:	:	:	:
740.S	56201.5	-1.2	:	:	:	:
720.S	56222.0	20.5	:	:	:	:

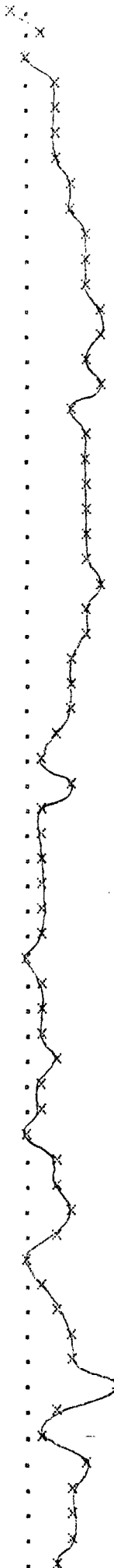
SCINTREX V1.3 Magnetometer
 Base Field 56000. *Uncorrected Data Ser No:403201.
 Line: 1000.S Grid: 2. Job: 952. Date: 85/05/08 Operator: 100.

x Total Field (Gammas)	0	200	400	600	800	1000
o Total Field (Gammas)	0	2000	4000	6000	8000	10000
Station Mag Fld Change	:	:	:	:	:	:
1300.W 56329.9	:	:	x	:	o	:
1300.W 56334.1	4.2	:	x	:	o	:
1300.W 56333.9	-.2	:	x	:	o	:
1280.W 56336.2	2.3	:	x	:	o	:

SCINTREX V1.3 Magnetometer
 Base Field 56000. *Uncorrected Data Ser No:403201.
 Line: 750.S Grid: 2. Job: 952. Date: 85/05/08 Operator: 100.

x Total Field (Gammas)	0	200	400	600	800	1000
o Total Field (Gammas)	0	2000	4000	6000	8000	10000
Station Mag Fld Change	:	:	:	:	:	:
1600.W 56333.8	:	:	x	:	o	:
1590.W 56224.5	-109.3	:	x	:	o	:
1580.W 56203.0	-21.5	:	x	:	o	:
1570.W 56253.2	50.2	:	x	:	o	:
1560.W 56244.6	-8.6	:	x	:	o	:
1550.W 56225.9	-18.7	:	x	:	o	:
1540.W 56320.1	94.2	:	x	:	o	:
1530.W 56304.7	-15.4	:	x	:	o	:
1520.W 56350.7	46.0	:	x	:	o	:
1510.W 56228.4	-122.3	:	x	:	o	:
1500.W 56183.8	-44.6	:	x	:	o	:
1490.W 56156.5	-27.3	:	x	:	o	:
1480.W 56134.5	-22.0	:	x	:	o	:
1470.W 56096.5	-38.0	:	x	:	o	:
1460.W 56149.3	52.8	:	x	:	o	:
1450.W 56136.1	-13.2	:	x	:	o	:
1440.W 56083.9	-52.2	:	x	:	o	:
1430.W 56078.8	-5.1	:	x	:	o	:
1420.W 56111.9	33.1	:	x	:	o	:
1410.W 56080.6	-31.3	:	x	:	o	:
1400.W 56088.8	8.2	:	x	:	o	:
1390.W 56072.1	-16.7	:	x	:	o	:
1380.W 56055.0	-17.1	:	x	:	o	:
1370.W 56027.7	-27.3	:	x	:	o	:
1360.W 56194.3	166.6	:	x	:	o	:
1350.W 56182.9	-11.4	:	x	:	o	:
1340.W 56193.4	10.5	:	x	:	o	:
1330.W 56182.5	-10.9	:	x	:	o	:
1320.W 56174.2	-8.3	:	x	:	o	:
1310.W 56173.5	-.7	:	x	:	o	:
1300.W 56167.8	-5.7	:	x	:	o	:
1290.W 56203.6	35.8	:	x	:	o	:
1280.W 56202.4	-1.2	:	x	:	o	:
1270.W 56229.6	27.2	:	x	:	o	:
1260.W 56278.5	48.9	:	x	:	o	:
1250.W 56292.7	14.2	:	x	:	o	:
1240.W 56279.4	-13.3	:	x	:	o	:
1230.W 56246.2	-33.2	:	x	:	o	:
1220.W 56272.9	26.7	:	x	:	o	:
1210.W 56231.5	-41.4	:	x	:	o	:

1170.W	56180.6	-20.6	:	.	.	.0	:	:
1160.W	56210.7	30.1	:	.	.	.0	:	:
1150.W	56203.8	-6.9	:	.	.	.0	:	:
1140.W	56230.0	26.2	:	.	.	.0	:	:
1130.W	56233.7	3.7	:	.	.	.0	:	:
1120.W	56248.6	14.9	:	.	.	.0	:	:
1110.W	56244.9	-3.7	:	.	.	.0	:	:
1100.W	56260.3	15.4	:	.	.	.0	:	:
1090.W	56267.6	7.3	:	.	.	.0	:	:
1080.W	56280.8	13.2	:	.	.	.0	:	:
1070.W	56281.5	0.7	:	.	.	.0	:	:
1060.W	56286.2	4.7	:	.	.	.0	:	:
1050.W	56291.5	5.3	:	.	.	.0	:	:
1040.W	56290.3	-1.2	:	.	.	.0	:	:
1030.W	56285.8	-4.5	:	.	.	.0	:	:
1020.W	56291.5	5.7	:	.	.	.0	:	:
1010.W	56256.2	-35.3	:	.	.	.0	:	:
1000.W	56277.0	20.8	:	.	.	.0	:	:
990.W	56278.5	1.5	:	.	.	.0	:	:
980.W	56288.8	10.3	:	.	.	.0	:	:
970.W	56284.7	-4.1	:	.	.	.0	:	:
960.W	56275.5	-9.2	:	.	.	.0	:	:
950.W	56287.6	12.1	:	.	.	.0	:	:
940.W	56298.6	11.0	:	.	.	.0	:	:
930.W	56272.2	-26.4	:	.	.	.0	:	:
920.W	56278.7	6.5	:	.	.	.0	:	:
910.W	56255.3	-23.4	:	.	.	.0	:	:
900.W	56256.3	1.0	:	.	.	.0	:	:
890.W	56253.6	-2.7	:	.	.	.0	:	:
880.W	56234.8	-18.8	:	.	.	.0	:	:
870.W	56228.9	-5.9	:	.	.	.0	:	:
860.W	56251.2	22.3	:	.	.	.0	:	:
850.W	56212.6	-38.6	:	.	.	.0	:	:
840.W	56220.5	7.9	:	.	.	.0	:	:
830.W	56226.2	5.7	:	.	.	.0	:	:
820.W	56227.1	0.9	:	.	.	.0	:	:
810.W	56214.9	-12.2	:	.	.	.0	:	:
800.W	56210.2	-4.7	:	.	.	.0	:	:
790.W	56207.1	-3.1	:	.	.	.0	:	:
780.W	56219.2	12.1	:	.	.	.0	:	:
770.W	56222.0	2.8	:	.	.	.0	:	:
760.W	56220.3	-1.7	:	.	.	.0	:	:
750.W	56234.7	14.4	:	.	.	.0	:	:
740.W	56213.4	-21.3	:	.	.	.0	:	:
730.W	56214.8	1.4	:	.	.	.0	:	:
720.W	56202.9	-11.9	:	.	.	.0	:	:
710.W	56239.4	36.5	:	.	.	.0	:	:
700.W	56240.7	1.3	:	.	.	.0	:	:
690.W	56258.9	18.2	:	.	.	.0	:	:
680.W	56239.5	-19.4	:	.	.	.0	:	:
670.W	56201.6	-37.9	:	.	.	.0	:	:
660.W	56223.8	22.2	:	.	.	.0	:	:
650.W	56236.3	12.5	:	.	.	.0	:	:
640.W	56262.0	25.7	:	.	.	.0	:	:
630.W	56257.2	-4.8	:	.	.	.0	:	:
620.W	56311.0	53.8	:	.	.	.0	:	:
610.W	56232.5	-78.5	:	.	.	.0	:	:
600.W	56227.4	-5.1	:	.	.	.0	:	:
590.W	56272.4	45.0	:	.	.	.0	:	:
580.W	56264.7	-7.7	:	.	.	.0	:	:
570.W	56257.0	-7.7	:	.	.	.0	:	:
560.W	56254.4	-2.6	:	.	.	.0	:	:
550.W	56235.4	-19.0	:	.	.	.0	:	:



 SCINTREX V1.3 Magnetometer
 Base Field 56000. *=Uncorrected Data Ser No:403201.
 Line: 1700.W Grid: 2. Job: 952. Date: 85/06/03 Operator: 100.

x Total	Field (Gammas)	0	200	400	600	800	1000
o Total	Field (Gammas)	0	2000	4000	6000	8000	10000
Station	Mag Fld	Change	:	:	:	:	:
0.	56199.3	:	x	.	.	.0	.
20.N	56175.4	-23.9 :	x.	.	.	.0	.
40.N	56157.5	-17.9 :	x .	.	.	.0	.
60.N	56171.6	14.1 :	x.	.	.	.0	.
80.N	56195.9	24.3 :	x	.	.	.0	.
100.N	56181.8	-14.1 :	x.	.	.	.0	.
120.N	56197.9	16.1 :	x	.	.	.0	.
140.N	56202.2	4.3 :	x	.	.	.0	.
160.N	56217.7	15.5 :	.x	.	.	.0	.
180.N	56225.3	7.6 :	.x	.	.	.0	.
200.N	56245.4	20.1 :	. x	.	.	.0	.
220.N	56261.0	15.6 :	. x	.	.	.0	.
240.N	56256.1	-4.9 :	. x	.	.	.0	.
260.N	56250.8	-5.3 :	. x	.	.	.0	.
280.N	56267.0	16.2 :	. x	.	.	.0	.
300.N	56285.3	18.3 :	. x	.	.	.0	.
320.N	56335.0	49.7 :	. x	.	.	.0	.
340.N	56364.6	29.6 :	. x	.	.	.0	.
360.N	56299.4	-65.2 :	. x	.	.	.0	.
380.N	56246.2	-53.2 :	. x	.	.	.0	.
400.N	56278.1	31.9 :	. x	.	.	.0	.
420.N	56226.3	-51.8 :	.x	.	.	.0	.
440.N	56337.6	111.3 :	. x	.	.	.0	.
460.N	56360.1	22.5 :	. x	.	.	.0	.
480.N	56410.0	49.9 :	. .x	.	.	.0	.
500.N	56437.1	27.1 :	. .x	.	.	.0	.
520.N	56463.4	26.3 :	. .x	.	.	.0	.
540.N	56546.1	82.7 :	. .x	.	.	.0	.
560.N	56605.2	53.1 :	. .x	.	.	.0	.
580.N	56699.8	94.6 :	. .x	.	.	.0	.
600.N	56815.2	115.4 :	. .x	.	.	.0	.
620.N	56934.8	119.6 :	. .x	.	.	.0	.
640.N	57023.3	94.5 :x	. .x	.	.	.0	.
660.N	57019.2	-10.1 :x	. .x	.	.	.0	.
680.N	57648.7	629.5 :	. .x	.	.	.0	.
700.N	57496.2	-152.5 :	. .x	.	.	.0	.
720.N	56781.1	-715.1 :	. .x	.	.	.0	.
740.N	56946.5	165.4 :	. .x	.	.	.0	.
760.N	56227.7	-718.8 :	.x	.	.	.0	.
780.N	56237.3	9.6 :	. x	.	.	.0	.
800.N	56320.5	83.2 :	. x	.	.	.0	.
820.N	56425.4	104.9 :	. .x	.	.	.0	.
840.N	56291.0	-134.4 :	. x	.	.	.0	.
860.N	56394.1	103.1 :	. .x	.	.	.0	.
880.N	56239.1	-155.0 :	. x	.	.	.0	.
900.N	56222.4	-16.7 :	.x	.	.	.0	.
920.N	56411.0	188.6 :	. .x	.	.	.0	.
940.N	56406.3	-4.7 :	. .x	.	.	.0	.

1000.N	56363.7	-48.0	:	x	.	.	.	.	0	:
1020.N	56347.8	-37.9	:	.	x	.	.	.	0	:
1040.N	56415.9	68.1	:	.	.	x	.	.	0	:
1060.N	56551.1	135.2	:	.	.	.	x	.	0	:
1080.N	56695.4	144.3	:	.	.	.	.	0	x	:
1100.N	57554.4	859.0	:	.	.	.	x	.	0	:
1120.N	56375.9	-1178.5	:	.	x	.	.	.	0	:
1140.N	56260.8	-115.1	:	.	x	.	.	.	0	:
1160.N	55967.6	-293.2	:	.	.	.	.	.	0	x
1180.N	56042.8	75.2	:	x	.	.	.	.	0	:

SCINTREX V1.3 Magnetometer
Base Field 56000. *Uncorrected Data Ser No:403201.
Line: 1550.W Grid: 2. Job: 952. Date: 85/06/03 Operator: 100.

x	Total Field (Gammas)	0	200	400	600	800	1000
o	Total Field (Gammas)	0	2000	4000	6000	8000	10000
Station	Mag Fld	Change	:	:	:	:	:
160.S	56196.8	:	x	.	.	0	:
140.S	56207.2	10.4	:	x	.	.	0
120.S	56163.1	-44.1	:	x	.	.	0
100.S	56121.2	-41.9	:	x	.	.	0
80.S	55988.6	-132.6	:	.	.	.	0
60.S	56120.8	132.2	:	x	.	.	0
40.S	56062.9	-57.9	:	x	.	.	0
20.S	55991.0	-71.9	:	.	.	.	0
0.	56183.6	192.6	:	x	.	.	0
20.N	56178.3	-5.3	:	x	.	.	0
40.N	56154.6	-23.7	:	x	.	.	0
60.N	56175.0	20.4	:	x	.	.	0
80.N	56181.7	6.7	:	x	.	.	0
100.N	56150.3	-31.4	:	x	.	.	0
120.N	56196.4	46.1	:	x	.	.	0
140.N	56195.6	-.8	:	x	.	.	0
160.N	56206.4	10.8	:	x	.	.	0
180.N	56267.4	61.0	:	.	x	.	0
200.N	56191.2	-76.2	:	x	.	.	0
220.N	56207.9	16.7	:	x	.	.	0
240.N	56228.2	20.3	:	.	x	.	0
260.N	56244.1	15.9	:	.	x	.	0
280.N	56238.2	-5.9	:	.	x	.	0
300.N	56242.6	4.4	:	.	x	.	0
320.N	56239.6	-3.0	:	.	x	.	0
340.N	56262.0	22.4	:	.	x	.	0
360.N	56269.0	7.0	:	.	x	.	0
380.N	56291.7	22.7	:	.	.	x	0
400.N	56328.2	36.5	:	.	.	x	0
420.N	56377.7	49.5	:	.	.	.	x
440.N	56374.0	-3.7	:	.	.	.	x
460.N	56433.8	59.8	:	.	.	.	x
480.N	56466.3	32.5	:	.	.	.	x
500.N	56450.8	-15.5	:	.	.	.	x
520.N	56461.5	10.7	:	.	.	.	x
540.N	56531.0	69.5	:	.	.	.	x
560.N	56585.9	54.9	:	.	.	.	x
580.N	56699.2	113.3	:	.	.	.	x
600.N	56745.7	46.5	:	.	.	.	x
620.N	56733.0	-12.7	:	.	.	.	x
640.N	56807.6	74.6	:	.	.	.	x
660.N	56802.4	-5.2	:	.	.	.	x
680.N	56615.7	-186.7	:	.	.	.	x
700.N	56447.2	-168.5	:	.	.	.	x

760.N	57206.0	-282.4	:	x	.	.	.	.	o	:	:
780.N	56659.2	-546.8	:	.	.	.	.	.	o	:	:
800.N	56476.3	-182.9	:	.	.	x	.	.	o	:	:
820.N	56482.3	6.0	:	.	.	x	.	.	o	:	:
840.N	56347.2	-135.1	:	.	.	x	.	.	o	:	:
860.N	56312.7	-34.5	:	.	.	x	.	.	o	:	:
880.N	56429.2	116.5	:	.	.	.	x	.	o	:	:
900.N	56433.2	4.0	:	.	.	.	x	.	o	:	:
920.N	56539.7	106.5	:	.	.	.	.	x	o	:	:
940.N	56612.1	72.4	:	.	.	.	.	.	x o	:	:
960.N	56730.0	117.9	:	.	.	.	.	.	o x	:	:
980.N	56811.6	81.6	:	.	.	.	.	.	o	x	:
1000.N	57020.5	208.9	:	x	.	.	.	.	o	.	:
1020.N	57151.6	131.1	:	.	x	.	.	.	o	.	:
1040.N	57247.5	95.9	:	.	.	x	.	.	o	.	:
1060.N	57230.4	-17.1	:	.	.	x	.	.	o	.	:
1080.N	57260.1	29.7	:	.	.	.	x	.	o	.	:
1100.N	57556.8	296.7	:	.	.	.	.	x	o	.	:
1120.N	57673.7	116.9	:	.	.	.	.	.	x o	.	:
1140.N	56578.6	-1095.1	:	.	.	.	.	x	o	.	:
1160.N	55700.4	-878.2	:	.	.	.	.	o	x	.	:
1180.N	55900.6	200.2	:	.	.	.	.	o	.	x	:
1200.N	56086.6	186.0	:	x	.	.	.	o	.	.	:

SCINTREX V1.3 Magnetometer
Base Field 56000. *=Uncorrected Data Ser No:403201.
Line: 1300.W Grid: 2. Job: 952. Date: 85/06/03 Operator: 100.

x Total	Field (Gammas)	0	200	400	600	800	1000
o Total	Field (Gammas)	0	2000	4000	6000	8000	10000
Station	Mag Fld	Change	:	:	:	:	:
0.	56265.4	:	.	x	.	.	o
20.N	56256.6	-8.8	:	.	x	.	o
40.N	56271.4	14.8	:	.	.	x	o
60.N	56204.0	-67.4	:	x	.	.	o
80.N	56222.0	18.0	:	.	x	.	o
100.N	56222.7	0.7	:	.	.	x	o
120.N	56206.3	-16.4	:	x	.	.	o
140.N	56253.7	47.4	:	.	.	x	o
160.N	56259.1	5.4	:	.	.	x	o
180.N	56258.2	-.9	:	.	.	x	o
200.N	56248.0	-10.2	:	.	.	x	o
220.N	56280.9	32.9	:	.	.	x	o
240.N	56328.2	47.3	:	.	.	.	x o
260.N	56301.5	-26.7	:	.	.	.	x o
280.N	56369.5	68.0	:	.	.	.	x o
300.N	56395.3	25.8	:	.	.	.	x o
320.N	56374.5	-20.8	:	.	.	.	x o
340.N	56378.0	3.5	:	.	.	.	x o
360.N	56435.5	57.5	:	.	.	.	x o
380.N	56418.2	-17.3	:	.	.	.	x o
400.N	56440.3	22.1	:	.	.	.	x o
420.N	56462.3	22.0	:	.	.	.	x o
420.N	56492.1	29.8	:	.	.	.	x o
440.N	56483.0	-9.1	:	.	.	.	x o
460.N	56493.6	10.6	:	.	.	.	x o

SCINTREX V1.3 Magnetometer
Base Field 56000. *=Uncorrected Data Ser No:403201.
Line: 1150.W Grid: 2. Job: 952. Date: 85/06/03 Operator: 100.

Station	Mag Fld	Change	0	2000	4000	6000	8000	10000
0.	56262.5				x		.0	
20.N	56274.2	11.7			x		.0	
40.N	56280.4	6.2			x		.0	
60.N	56186.1	-94.3	x				.0	
80.N	56310.0	123.9			x		.0	
100.N	56302.6	-7.4			x		.0	
120.N	56306.0	3.4			x		.0	
140.N	56287.9	-18.1			x		.0	
160.N	56307.4	19.5			x		.0	
180.N	56336.8	29.4			x		.0	
200.N	56365.1	28.3			x		.0	
220.N	56388.6	23.5			x		.0	
240.N	56393.8	5.2			x		.0	
260.N	56464.8	71.0				x	.0	
280.N	56472.0	7.2				x	.0	
300.N	56481.3	9.3				x	.0	

 SCINTREX V1.3 Magnetometer
 Base Field 56000. *=Uncorrected Data Ser No:403201.
 Line: 1000.W Grid: 2. Job: 952. Date: 85/06/03 Operator: 100.

x Total Field (Gammas)	0	200	400	600	800	1000
o Total Field (Gammas)	0	2000	4000	6000	8000	10000
Station	Mag Fld	Change				
0.	56285.8			x		.0
20.N	56216.8	-69.0	x			.0
40.N	56334.5	117.7		x		.0
60.N	56322.6	-11.9		x		.0
80.N	56301.9	-20.7		x		.0
100.N	56317.8	15.9		x		.0
120.N	56361.4	43.6			x	.0
140.N	56361.6	0.2			x	.0
160.N	56371.4	9.8			x	.0
180.N	56389.9	18.5			x	.0
200.N	56402.8	12.9			x	.0

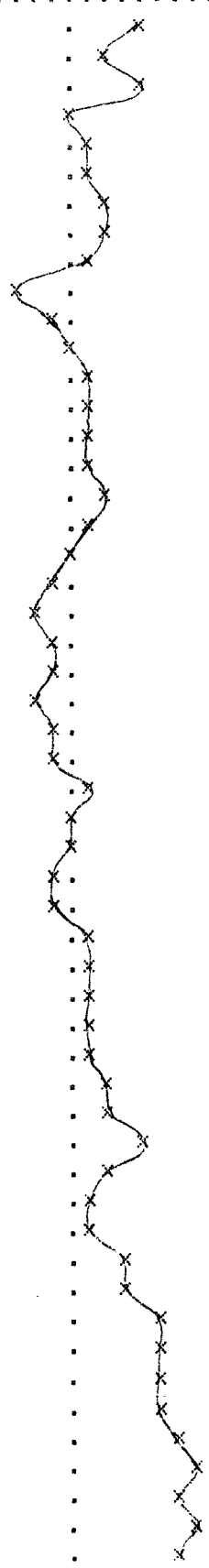
 SCINTREX V1.3 Magnetometer
 Base Field 56000. *=Uncorrected Data Ser No:403201.
 Line: 750.W Grid: 2. Job: 952. Date: 85/06/03 Operator: 100.

x Total Field (Gammas)	0	200	400	600	800	1000
o Total Field (Gammas)	0	2000	4000	6000	8000	10000
Station	Mag Fld	Change				
0.	56241.8			x		.0
20.N	56277.4	35.6		x		.0
40.N	56297.4	20.0		x		.0
60.N	56304.7	7.3		x		.0
80.N	56320.0	15.3		x		.0
100.N	56312.1	-7.9		x		.0
120.N	56318.5	6.4		x		.0
140.N	56337.9	19.4		x		.0
160.N	56335.1	-2.8		x		.0
180.N	56345.9	10.8		x		.0
200.N	56367.1	21.2		x		.0
220.N	56395.1	28.0			x	.0
240.N	56360.8	-34.3			x	.0
260.N	56422.2	61.4			x	.0
280.N	56411.0	-11.2			x	.0

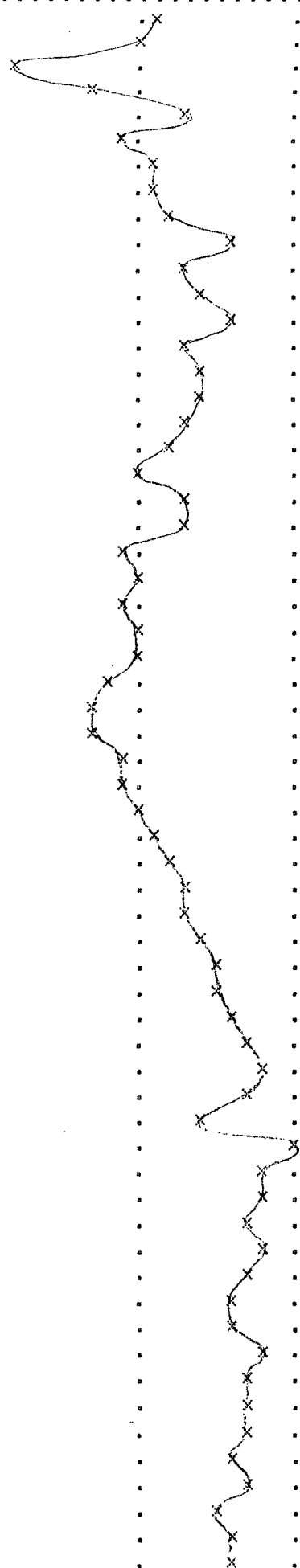
40.N	56309.6	32.3 :	.	X	.	.	.	.0	.	:
60.N	56319.2	9.6 :	.	X	.	.	.	.0	.	:
80.N	56296.8	-22.4 :	.	X	.	.	.	.0	.	:
100.N	56300.9	4.1 :	.	X	.	.	.	.0	.	:

SCINTREX V1.3 Magnetometer *NOTE* *3 1/2" x 1 1/2" x 1 1/2"* *2470*
 Base Field 56000. *Uncorrected Data Ser No:403201.
 Line: 1300.W Grid: 2. Job: 952. Date: 85/05/04 Operator: 100.

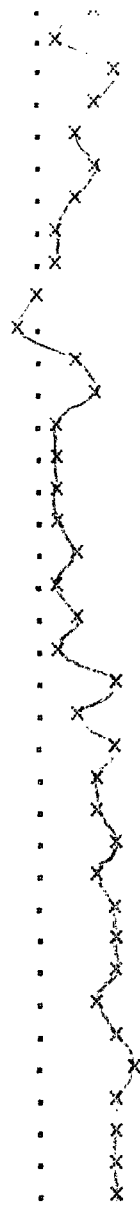
x Total Field (Gammas)	0	200	400	600	800	1000
o Total Field (Gammas)	0	2000	4000	6000	8000	10000
Station	Mag Fld	Change	.....		
1620.S	56274.3		.	.	.	.
1610.S	56231.1	-43.2	.	.	.	.
1600.S	56272.0	40.9	.	.	.	.
1590.S	56207.5	-64.5	.	.	.	.
1580.S	56217.2	9.7	.	.	.	.
1570.S	56226.5	9.3	.	.	.	.
1560.S	56239.4	12.9	.	.	.	.
1550.S	56238.9	-.5	.	.	.	.
1540.S	56229.4	-9.5	.	.	.	.
1530.S	56137.0	-92.4	.	.	.	.
1520.S	56170.9	33.9	.	.	.	.
1510.S	56208.7	37.8	.	.	.	.
1500.S	56224.3	15.6	.	.	.	.
1490.S	56229.2	4.9	.	.	.	.
1480.S	56225.4	-3.8	.	.	.	.
1470.S	56212.8	-12.6	.	.	.	.
1460.S	56233.0	20.2	.	.	.	.
1450.S	56222.8	-10.2	.	.	.	.
1440.S	56199.5	-23.3	.	.	.	.
1430.S	56184.1	-15.4	.	.	.	.
1420.S	56158.0	-26.1	.	.	.	.
1410.S	56173.5	15.5	.	.	.	.
1400.S	56173.6	0.1	.	.	.	.
1390.S	56150.1	-23.5	.	.	.	.
1380.S	56184.9	34.8	.	.	.	.
1370.S	56180.5	-4.4	.	.	.	.
1360.S	56211.3	30.8	.	.	.	.
1350.S	56204.1	-7.2	.	.	.	.
1340.S	56209.9	5.8	.	.	.	.
1330.S	56174.9	-35.0	.	.	.	.
1320.S	56174.3	-.6	.	.	.	.
1310.S	56221.1	46.8	.	.	.	.
1300.S	56215.2	-5.9	.	.	.	.
1290.S	56226.0	10.8	.	.	.	.
1280.S	56219.8	-6.2	.	.	.	.
1270.S	56217.6	-2.2	.	.	.	.
1260.S	56233.8	16.2	.	.	.	.
1250.S	56233.2	-.6	.	.	.	.
1240.S	56276.7	43.5	.	.	.	.
1230.S	56230.7	-46.0	.	.	.	.
1220.S	56223.4	-7.3	.	.	.	.
1210.S	56227.5	4.1	.	.	.	.
1200.S	56258.6	31.1	.	.	.	.
1190.S	56266.2	7.6	.	.	.	.
1180.S	56305.5	39.3	.	.	.	.
1170.S	56296.7	-8.8	.	.	.	.
1160.S	56293.6	-3.1	.	.	.	.
1150.S	56291.9	-1.7	.	.	.	.
1140.S	56316.4	24.5	.	.	.	.
1130.S	56334.0	17.6	.	.	.	.
1120.S	56329.2	-4.8	.	.	.	.
1110.S	56335.0	5.8	.	.	.	.
1100.S	56328.6	-6.4	.	.	.	.



Station	Field (Gammas)		Total (Gammas)					
	Mag	Fld	0	200	400	600	800	1000
		Change	0	2000	4000	6000	8000	10000
.1600.S	56220.3							
1590.S	56205.4	-14.9						
1580.S	56031.7	-173.7						
1570.S	56133.5	101.8						
1560.S	56259.6	126.1						
1550.S	56188.3	-71.3						
1550.S	56215.8	27.5						
1540.S	56222.3	6.5						
1530.S	56232.6	10.3						
1520.S	56322.4	89.8						
1510.S	56268.4	-54.0						
1500.S	56273.7	5.3						
1490.S	56317.2	43.5						
1480.S	56262.5	-54.7						
1470.S	56281.1	18.6						
1460.S	56271.0	-10.1						
1450.S	56265.2	-5.8						
1440.S	56239.0	-26.2						
1430.S	56200.7	-38.3						
1420.S	56255.1	54.4						
1410.S	56254.8	-.3						
1400.S	56175.3	-79.5						
1390.S	56194.6	19.3						
1380.S	56176.5	-18.1						
1370.S	56190.8	14.3						
1360.S	56193.4	2.6						
1350.S	56169.7	-23.7						
1340.S	56131.9	-37.8						
1330.S	56138.9	7.0						
1320.S	56186.7	47.8						
1310.S	56189.4	2.7						
1300.S	56196.1	6.7						
1290.S	56213.1	17.0						
1280.S	56236.8	23.7						
1270.S	56255.3	18.5						
1260.S	56262.4	7.1						
1250.S	56274.5	12.1						
1240.S	56309.0	34.5						
1230.S	56296.0	-13.0						
1220.S	56316.9	20.9						
1210.S	56349.1	32.2						
1200.S	56351.9	2.8						
1190.S	56337.4	-14.5						
1180.S	56283.1	-54.3						
1170.S	56394.8	111.7						
1160.S	56360.9	-33.9						
1150.S	56363.2	2.3						
1140.S	56333.1	-30.1						
1130.S	56351.6	18.5						
1120.S	56335.7	-15.9						
1110.S	56312.2	-23.5						
1100.S	56329.4	17.2						
1090.S	56350.2	20.8						
1080.S	56346.3	-3.9						
1070.S	56331.8	-14.5						
1060.S	56330.8	-1.0						
1050.S	56313.0	-17.8						
1040.S	56335.6	22.6						
1030.S	56300.4	-35.2						
1020.S	56317.4	17.0						
1010.S	56310.7	-6.7						



870.S	56220.1	10.1	.	.	.	.	.	.
860.S	56227.9	-27.2	.	.	.	.	.	.
850.S	56270.0	42.1	.	.	.	.	.	.
840.S	56261.2	-8.8	.	.	.	.	.	.
830.S	56238.6	-22.6	.	.	.	.	.	.
820.S	56258.6	20.0	.	.	.	.	.	.
810.S	56237.0	-21.6	.	.	.	.	.	.
800.S	56229.3	-7.7	.	.	.	.	.	.
790.S	56223.2	-6.1	.	.	.	.	.	.
780.S	56207.1	-16.1	.	.	.	.	.	.
770.S	56189.2	-17.9	.	.	.	.	.	.
760.S	56237.2	48.0	.	.	.	.	.	.
750.S	56263.6	26.4	.	.	.	.	.	.
740.S	56211.5	-52.1	.	.	.	.	.	.
730.S	56225.0	13.5	.	.	.	.	.	.
720.S	56225.1	0.1	.	.	.	.	.	.
710.S	56229.9	4.8	.	.	.	.	.	.
700.S	56249.4	19.5	.	.	.	.	.	.
690.S	56227.0	-22.4	.	.	.	.	.	.
680.S	56243.4	16.4	.	.	.	.	.	.
670.S	56219.4	-24.0	.	.	.	.	.	.
660.S	56285.8	66.4	.	.	.	.	.	.
650.S	56248.1	-37.7	.	.	.	.	.	.
640.S	56271.5	23.4	.	.	.	.	.	.
630.S	56269.8	-1.7	.	.	.	.	.	.
620.S	56265.2	-4.6	.	.	.	.	.	.
610.S	56281.6	16.4	.	.	.	.	.	.
600.S	56263.1	-18.5	.	.	.	.	.	.
590.S	56287.4	24.3	.	.	.	.	.	.
580.S	56285.1	-2.3	.	.	.	.	.	.
570.S	56281.7	-3.4	.	.	.	.	.	.
560.S	56265.4	-16.3	.	.	.	.	.	.
550.S	56282.9	17.5	.	.	.	.	.	.
540.S	56303.0	20.1	.	.	.	.	.	.
530.S	56272.1	-30.9	.	.	.	.	.	.
520.S	56289.1	17.0	.	.	.	.	.	.
510.S	56287.5	-1.6	.	.	.	.	.	.
500.S	56285.1	-2.4	.	.	.	.	.	.



SCINTREX V1.3 VLF M-Field
VLF f1 24.8KHz:

Ser No:403201.

Line: 750.S Grid: 2. Job: 952. Date: 85/05/08 Operator: 100.

Station	Vert	IP	Vert	Q	HOR	FLD	Information
1600.W		3	-0		340.00		08:37:38
1590.W							
1580.W	9		1		319.00		08:40:32
1570.W							
1560.W	13		1		306.00		08:42:26
1550.W							
1540.W	19		1		298.00		08:44:13
1530.W							
1520.W	26		0		295.00		08:45:47
1510.W							
1500.W	37		0		285.00		08:48:03
1490.W							
1480.W	45		3		303.00		08:51:07
1470.W							
1460.W	42		0		343.00		08:53:25
1450.W							
1440.W	35		-4		386.00		08:54:55
1430.W							
1420.W	22		-9		403.00		08:56:15
1410.W							
1400.W	26		-5		400.00		08:58:50
1390.W							
1380.W	18		-3		433.00		09:01:12
1370.W							
1360.W	14		-2		419.00		09:03:53
1350.W							
1340.W	11		1		402.00		09:05:57
1330.W							
1320.W	11		4		394.00		09:07:40
1310.W							
1300.W	10		5		387.00		09:09:15
1290.W							
1280.W	13		6		379.00		09:10:46
1270.W							
1260.W	15		6		376.00		09:12:25
1250.W							
1240.W	16		6		381.00		09:13:56
1230.W							
1220.W	15		5		386.00		09:15:51
1210.W							
1200.W	15		4		380.00		09:17:38
1190.W							
1180.W	16		2		381.00		09:19:21
1170.W							
1160.W	17		1		372.00		09:20:50
1150.W							
1140.W	20		0		374.00		09:22:13
1130.W							
1120.W	20		-1		385.00		09:23:28
1110.W							
1100.W	19		-1		390.00		09:24:59
1090.W							
1080.W	16		-2		391.00		09:26:23
1070.W							
1060.W	16		-1		397.00		09:27:42
1050.W							

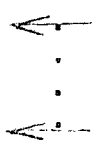
**GEOLOGICAL BRANCH
ASSESSMENT REPORT**

13,744

1000.W	10	1	395.00	09:31:24
990.W				
980.W	13	2	394.00	09:32:57
970.W				
960.W	12	2	393.00	09:34:08
950.W				
940.W	13	3	382.00	09:35:51
930.W				
920.W	13	3	386.00	09:37:31
910.W				
900.W	11	3	386.00	09:39:08
890.W				
880.W	12	2	392.00	09:40:30
870.W				
860.W	12	2	383.00	09:41:56
850.W				
840.W	10	2	382.00	09:44:02
830.W				
820.W	12	2	382.00	09:45:40
810.W				
800.W	12	1	381.00	09:47:26
790.W				
780.W	10	1	369.00	09:50:33
770.W				
760.W	12	0	373.00	09:52:34
750.W				
740.W	10	0	363.00	09:54:17
730.W	11	0	362.00	09:55:08
720.W	11	-0	370.00	09:56:31
710.W	12	-0	371.00	09:57:32
700.W	11	0	375.00	09:58:38
690.W				
680.W	12	-0	373.00	10:00:25
670.W				
660.W	12	-0	372.00	10:10:02
650.W				
640.W	7	-0	369.00	10:11:45
630.W				
620.W	9	-0	368.00	10:13:17
610.W				
600.W	10	-1	367.00	10:15:06
590.W				
580.W	11	-0	364.00	10:16:56
570.W				
560.W	12	-0	366.00	10:18:48
550.W				
540.W	8	-0	360.00	10:20:21
530.W	9	-0	364.00	10:21:09
520.W	12	-0	364.00	10:22:09
510.W				
500.W	12	0	366.00	10:23:58
490.W				
480.W	11	0	367.00	10:25:30
470.W				
460.W	8	0	370.00	10:27:21
450.W				
440.W	8	0	374.00	10:28:47
430.W				
420.W	9	-0	368.00	10:30:02
410.W				
400.W	10	0	369.00	10:31:18
390.W				
380.W	7	0	368.00	10:32:55

350.W				10:34:42
340.W	8	0	367.00	10:36:19
330.W				
320.W	7	0	368.00	10:37:41
310.W				
300.W	5	0	362.00	10:39:22
290.W				
280.W	6	0	357.00	10:40:32
270.W				
260.W	11	1	357.00	10:42:04
250.W				
240.W	5	0	360.00	10:43:38
230.W				
220.W	9	0	366.00	10:45:14
210.W				
200.W	8	0	360.00	10:46:49
190.W				
180.W	6	-0	355.00	10:48:19
170.W				
160.W	8	-0	351.00	10:49:51
150.W				
140.W	10	0	357.00	10:51:13
130.W				
120.W	7	-0	357.00	10:52:56
110.W				
100.W	10	0	359.00	10:54:28
90.W				
80.W	9	0	361.00	10:56:50
70.W	9	0	361.00	10:57:46
60.W	6	0	360.00	10:59:39
50.W				
40.W				
30.W				
20.W	10	0	356.00	11:03:59
10.W				
0.	7	0	357.00	11:05:37

x	Vertical in-phase		-80	-40	- 0 +	40	80		
o	Vertical quadrature		-80	-40	- 0 +	40	80		
Station	VERT IP	VERT Q							
1600.W	3.	-.			o x				
1590.W									
1580.W	9.	1.			o x				
1570.W									
1560.W	13.	1.			o x				
1550.W									
1540.W	19.	1.			o x				
1530.W									
1520.W	26.	0.			o x				
1510.W									
1500.W	37.	0.			o x				
1490.W									
1480.W	45.	3.			o x				
1470.W									
1460.W	42.	0.			o x				
1450.W									
1440.W	35.	-4.			o x				
1430.W									
1420.W	22.	-9.			o x				
1410.W									
1400.W	26.	-5.			o x				
1390.W									
1380.W	18.	-3.			o x				
1370.W									
1360.W	14.	-2.			o x				
1350.W									
1340.W	11.	1.			o x				
1330.W									
1320.W	11.	4.			o x				
1310.W									
1300.W	10.	5.			o x				
1290.W									
1280.W	13.	6.			o x				
1270.W									
1260.W	15.	6.			o x				
1250.W									
1240.W	16.	6.			o x				
1230.W									
1220.W	15.	5.			o x				
1210.W									
1200.W	15.	4.			o x				
1190.W									
1180.W	16.	2.			o x				
1170.W									
1160.W	17.	1.			o x				
1150.W									
1140.W	20.	0.			o x				
1130.W									
1120.W	20.	-1.			o x				
1110.W									
1100.W	19.	-1.			o x				
1090.W									
1080.W	16.	-2.			o x				
1070.W									



380.W	7.	0.	:	.	.	o	x	.	.	:
370.W	10.	0.	:	.	.	o	.	.	.	:
360.W	9.	-.	:	.	.	o	x	.	.	:
350.W			:	.	.	.	.	.	.	:
340.W	8.	0.	:	.	.	o	x	.	.	:
330.W			:	.	.	.	.	.	.	:
320.W	7.	0.	:	.	.	o	x	.	.	:
310.W			:	.	.	.	.	.	.	:
300.W	5.	0.	:	.	.	o	x	.	.	:
290.W			:	.	.	.	.	.	.	:
280.W	6.	0.	:	.	.	o	x	.	.	:
270.W			:	.	.	.	.	.	.	:
260.W	11.	1.	:	.	.	o	x	.	.	:
250.W			:	.	.	.	.	.	.	:
240.W	5.	0.	:	.	.	o	x	.	.	:
230.W			:	.	.	.	.	.	.	:
220.W	9.	0.	:	.	.	o	x	.	.	:
210.W			:	.	.	.	.	.	.	:
200.W	8.	0.	:	.	.	o	x	.	.	:
190.W			:	.	.	.	.	.	.	:
180.W	6.	-.	:	.	.	o	x	.	.	:
170.W			:	.	.	.	.	.	.	:
160.W	8.	-.	:	.	.	o	x	.	.	:
150.W			:	.	.	.	.	.	.	:
140.W	10.	0.	:	.	.	o	x	.	.	:
130.W			:	.	.	.	.	.	.	:
120.W	7.	-.	:	.	.	o	x	.	.	:
110.W			:	.	.	.	.	.	.	:
100.W	10.	0.	:	.	.	o	x	.	.	:
90.W			:	.	.	.	.	.	.	:
80.W	9.	0.	:	.	.	o	x	.	.	:
70.W	9.	0.	:	.	.	o	x	.	.	:
60.W	6.	0.	:	.	.	o	x	.	.	:
50.W			:	.	.	.	.	.	.	:
40.W			:	.	.	.	.	.	.	:
30.W			:	.	.	.	.	.	.	:
20.W	10.	0.	:	.	.	o	x	.	.	:
10.W			:	.	.	.	.	.	.	:
0.	7.	0.	:	.	.	o	x	.	.	:

SCINTREX V1.3 VLF M-Field

VLF #1 24.8KHz:

Ser No:403201.

Line: 900.W Grid: 2. Job: 952. Date: 85/06/01 Operator: 100.

Station	Vert	IP	Vert	Q	HOR	FLD	Information
0.		8		0	351.00		14:48:38
20.N		9		0	351.00		14:47:36
40.N		9		0	352.00		14:46:47
60.N		9		1	352.00		14:45:57
80.N		8		0	350.00		14:45:02
100.N		8		0	357.00		14:44:10
120.N		7		0	347.00		14:43:11
140.N		7		0	355.00		14:42:19
160.N		8		0	353.00		14:41:26
180.N		8		0	355.00		14:40:26
200.N		8		0	351.00		14:39:30
220.N		7		0	348.00		14:38:29
240.N		7		0	349.00		14:37:36
260.N		9		1	351.00		14:36:44
280.N		9		0	348.00		14:35:41
300.N		10		0	350.00		14:34:53
320.N		10		0	350.00		14:33:57
340.N		10		0	341.00		14:33:05
360.N		10		0	352.00		14:32:14
380.N		9		0	352.00		14:31:25
400.N		8		1	360.00		14:30:15
420.N		9		0	355.00		14:29:14
440.N		7		0	351.00		14:28:33
460.N		7		0	350.00		14:27:45
480.N		8		1	349.00		14:26:51
500.N		9		1	351.00		14:25:55
520.N		9		1	355.00		14:25:00
540.N		10		0	355.00		14:24:01
560.N		11		0	350.00		14:23:07
580.N		10		1	356.00		14:22:09
600.N		11		2	358.00		14:21:12
620.N		10		0	352.00		14:20:10
640.N		10		1	359.00		14:19:23
660.N		10		2	357.00		14:18:18
680.N		9		2	350.00		14:17:23
700.N		11		4	357.00		14:16:31
720.N		11		4	358.00		14:15:34
740.N		12		4	356.00		14:14:40
760.N		9		5	359.00		14:13:50
780.N		5		6	346.00		14:12:56
800.N		6		6	345.00		14:12:02
820.N		6		6	336.00		14:11:07
840.N		10		6	321.00		14:10:21
860.N		14		6	318.00		14:09:27
880.N		18		4	330.00		14:08:35
900.N		18		3	330.00		14:07:12
920.N		19		2	339.00		14:06:07
940.N		22		1	347.00		14:05:16
960.N		23		0	345.00		14:04:24
980.N		24		0	361.00		14:03:10
1000.N		23		-0	375.00		14:02:00
1020.N		21		-1	389.00		14:00:39
1040.N		15		-5	403.00		13:58:57
1060.N		10		-8	386.00		13:57:55
1080.N		9		-10	365.00		13:56:52
1100.N		13		-9	344.00		13:55:42

1180.N 19 -4 349.00 13:51:02
1200.N 19 -4 360.00 13:50:07

SCINTREX V1.3 VLF M-Field

VLF #1 24.8KHz:

Ser No:403201.

Line: 600.W Grid: 2. Job: 952. Date: 85/06/01 Operator: 100.

Station	Vert	IP	Vert	Q	HOR	FLD	Information
1700.S		10		8	343.00		15:37:54
1680.S		11		7	335.00		15:36:33
1660.S		16		7	338.00		15:35:20
1640.S		16		4	352.00		15:34:14
1620.S		15		1	348.00		15:33:18
1600.S		17		1	354.00		15:32:12
1580.S		19		0	353.00		15:31:02
1560.S		20		1	363.00		15:30:03
1540.S		23		2	380.00		15:28:35
1520.S		17		-0	398.00		15:27:34
1500.S		18		-0	394.00		15:26:41
1480.S		14		-2	404.00	✓	15:25:40
1460.S		11		-2	400.00		15:24:55
1440.S		8		-0	392.00		15:23:47
1420.S		9		1	391.00		15:22:38
1400.S		4		-3	393.00		09:58:04
1380.S		7		0	363.00		09:59:08
1360.S		9		2	373.00		10:00:10
1340.S		12		3	372.00		10:01:09
1320.S		16		5	399.00		10:02:08
1300.S		11		3	414.00		10:03:11
1280.S		5		5	413.00	✓	10:04:10
1260.S		1		6	420.00	✓	10:05:25
1240.S		1		7	404.00		10:06:37
1220.S		3		7	393.00		10:07:31
1200.S		8		6	383.00		10:08:38
1180.S		13		5	381.00		10:09:44
1160.S		15		4	395.00		10:10:46
1140.S		17		2	408.00		10:11:48
1120.S		14		1	414.00		10:13:01
1100.S		14		1	421.00	✓	10:13:56
1080.S		9		1	425.00	✓	10:15:12
1060.S		7		0	415.00		10:16:05
1040.S		6		0	407.00		10:17:03
1020.S		4		0	400.00		10:18:11
1000.S		5		0	402.00		10:19:18
980.S		3		0	400.00		10:20:19
960.S		3		-0	399.00		10:21:27
940.S		4		-0	399.00		10:22:26
920.S		1		-0	391.00		10:23:35
900.S		3		-0	391.00		10:24:33
880.S		0		-1	390.00		10:26:06
860.S		1		-0	386.00		10:27:11
840.S		1		-1	384.00		10:28:03
820.S		0		-1	379.00		10:29:06
800.S		3		-1	374.00		10:30:21
780.S		0		-1	376.00		10:31:35
760.S		2		-1	378.00		10:32:34
740.S		1		-1	374.00		10:34:10
720.S		2		-1	370.00		10:35:14
700.S		1		-0	371.00		10:36:19
680.S		1		0	370.00		10:37:43
660.S		-0		0	367.00		10:38:50
640.S		0		-0	370.00		10:39:47

560.S	1	0	362.00	10:43:45
540.S	2	0	361.00	10:44:47
520.S	4	0	364.00	10:45:41
500.S	4	0	364.00	10:46:43
480.S	2	0	357.00	10:47:43
460.S	3	1	352.00	10:48:47
440.S	3	1	353.00	10:49:49
420.S	5	1	350.00	10:50:49
400.S	4	1	356.00	10:51:47
380.S	5	1	350.00	10:52:48
360.S	3	0	352.00	10:53:57
340.S	3	0	349.00	10:55:20
320.S	2	1	351.00	10:56:21
300.S	3	1	356.00	10:57:16
280.S	5	0	350.00	10:58:09
260.S	2	-0	352.00	10:59:11
240.S	5	0	351.00	11:00:02
220.S	5	0	353.00	11:01:03
200.S	4	0	345.00	11:01:55
180.S	4	0	349.00	11:03:02
160.S	3	0	344.00	11:04:10
140.S	4	0	349.00	11:05:24
120.S	5	0	347.00	11:06:29
100.S	2	0	346.00	11:09:07
80.S	4	-0	345.00	11:10:32
60.S	7	0	342.00	11:11:23
40.S	6	0	346.00	11:12:17
20.S	4	0	352.00	11:13:09
0.	4	0	353.00	11:14:06
20.N	2	-0	353.00	11:15:33
40.N	3	-0	351.00	11:16:36
60.N	2	0	351.00	11:17:37
80.N	3	0	351.00	11:18:39
100.N	1	0	354.00	11:19:44
120.N	1	-0	349.00	11:20:36
140.N	-0	-0	343.00	11:21:27
160.N	2	0	345.00	11:22:36
180.N	1	0	340.00	11:23:36
200.N	3	1	345.00	11:24:44
220.N	1	1	342.00	12:45:43
240.N	1	1	344.00	12:46:39
260.N	4	1	342.00	12:47:37
280.N	2	0	343.00	12:48:29
300.N	3	0	341.00	12:49:24
320.N	4	-0	344.00	12:50:46
340.N	1	0	344.00	12:51:40
360.N	3	-0	344.00	12:52:38
380.N	5	0	333.00	12:53:44
400.N	5	0	344.00	12:54:35
420.N	5	0	351.00	12:55:31
440.N	4	0	344.00	12:56:20
460.N	4	1	355.00	12:57:20
480.N	3	1	354.00	12:58:25
500.N	3	0	359.00	12:59:18
520.N	0	0	355.00	13:00:21
540.N	1	-1	356.00	13:01:14
560.N	-1	-3	346.00	13:02:19
580.N	0	-3	342.00	13:03:14
600.N	2	-2	338.00	13:04:36
620.N	4	-1	334.00	13:05:31
640.N	8	0	331.00	13:06:22
660.N	7	-0	340.00	13:07:15
680.N	10	1	339.00	13:08:10

740.N	8	1	359.00	13:10:48
760.N	9	2	363.00	13:11:50
780.N	10	4	368.00	13:12:52
800.N	8	6	369.00	13:14:05
820.N	8	7	370.00	13:15:21
840.N	10	7	384.00	13:16:24
860.N	7	9	394.00	13:17:21
880.N	5	11	403.00	13:18:36
900.N	4	13	414.00	13:19:44
920.N	3	15	418.00	13:20:44
940.N	0	16	421.00	13:22:06
960.N	-0	16	420.00	13:23:22
980.N	-2	16	418.00	13:24:32
1000.N	-7	15	417.00	13:25:36
1020.N	-9	15	413.00	13:26:59
1040.N	-12	14	402.00	13:28:19
1060.N	-14	13	389.00	13:29:34
1080.N	-18	11	376.00	13:30:35
1100.N	-24	4	357.00	13:31:35
1120.N	-22	1	326.00	13:32:43
1140.N	-17	0	320.00	13:34:39

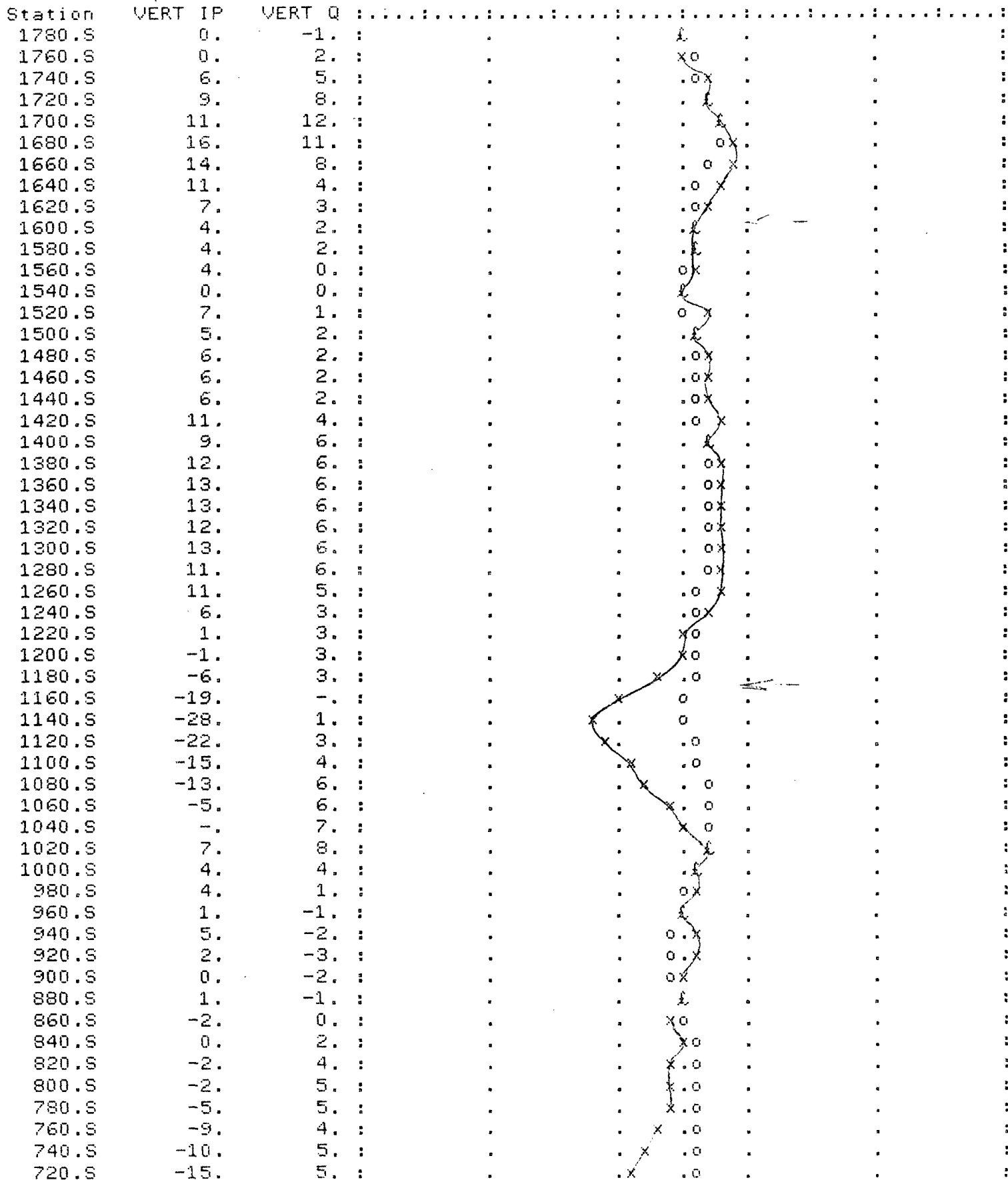
SCINTREX V1.3 VLF M-Field

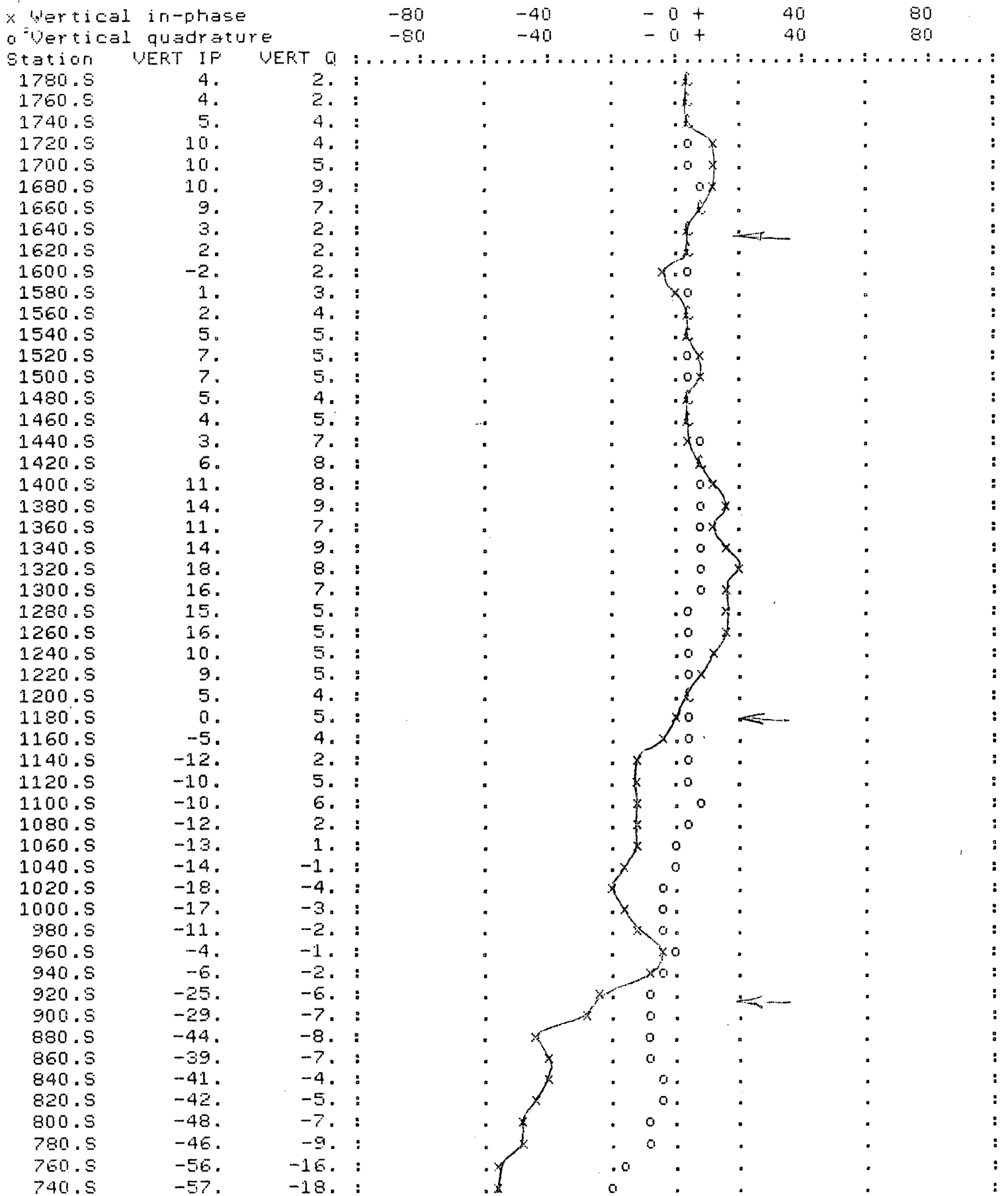
VLF f1 24.8KHz: Ser No:403201,
Line: 450.W Grid: 2. Job: 952. Date: 85/06/01 Operator: 100.

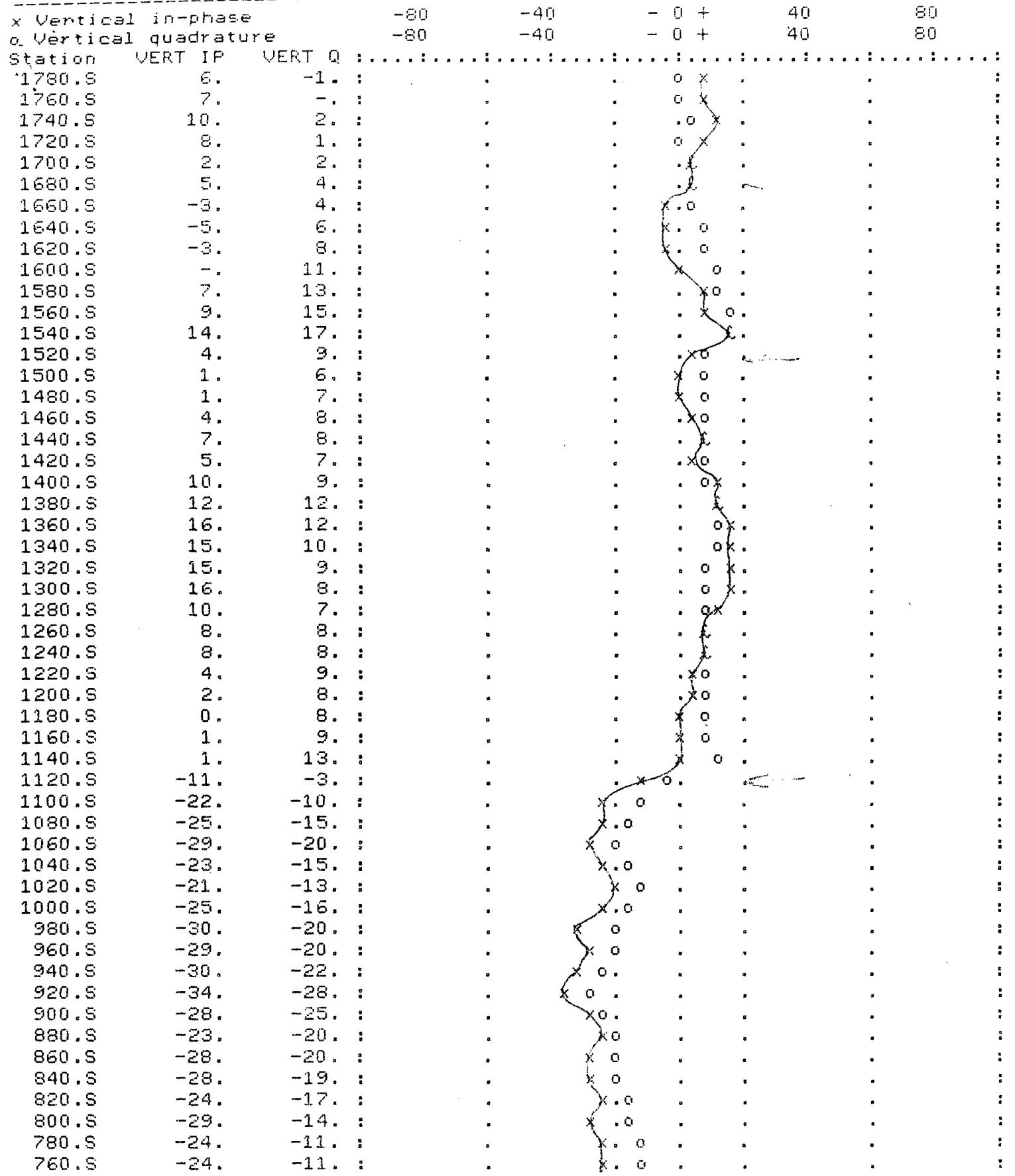
Station	Vert	IP	Vert	Q	HOR	FLD	Information
1700.S	8		5		351.00		15:50:49
1680.S	12		6		356.00		15:52:45
1660.S	10		3		370.00		15:54:10
1640.S	10		2		376.00		15:55:34
1620.S	9		1		385.00		15:56:41
1600.S	10		2		382.00		15:57:51
1580.S	10		2		388.00		15:58:57
1560.S	9		0		398.00		16:00:01
1540.S	8		-2		396.00		16:00:52
1520.S	7		-2		385.00		16:01:37
1500.S	8		-1		388.00		16:02:28
1480.S	3		1		379.00		16:03:14
1460.S	10		2		383.00		16:04:02
1440.S	10		2		384.00		16:04:52
1420.S	10		3		388.00		16:05:51
1400.S	10		3		391.00		16:06:51
1380.S	10		1		391.00		16:07:42
1360.S	9		-1		387.00		16:08:33
1340.S	12		-1		390.00		16:09:27
1320.S	15		0		386.00		16:10:21
1300.S	19		2		402.00		16:11:03
1280.S	15		2		433.00		16:12:28
1260.S	9		1		468.00		16:13:29
1240.S	0		2		460.00		16:14:38
1220.S	-5		3		464.00		16:15:29
1200.S	-6		5		469.00		16:16:20
1180.S	-10		5		494.00		16:17:26
1160.S	-23		6		477.00		16:18:20
1140.S	-30		6		448.00		16:19:25
1120.S	-37		5		407.00		16:20:21
1100.S	-36		5		371.00		16:21:11
1080.S	-29		7		358.00		16:22:08
1060.S	-18		7		351.00		16:23:14
1040.S	-12		5		351.00		16:24:08
1020.S	-8		2		340.00		16:25:15

960.6	4	-4	365.00	16:28:15
940.6	3	-6	386.00	16:29:25
920.6	0	-7	391.00	16:30:18
900.6	1	-6	393.00	16:31:09
880.6	0	-6	386.00	16:32:18
860.6	-1	-5	385.00	16:33:03
840.6	-1	-3	378.00	16:33:55
820.6	-0	-2	383.00	16:34:42
800.6	0	-1	385.00	16:35:34
780.6	0	-1	384.00	16:36:35
760.6	0	-2	384.00	16:37:37
740.6	0	-2	382.00	16:38:46

x Vertical in-phase -80 -40 - 0 + 40 80
o Vertical quadrature -80 -40 - 0 + 40 80

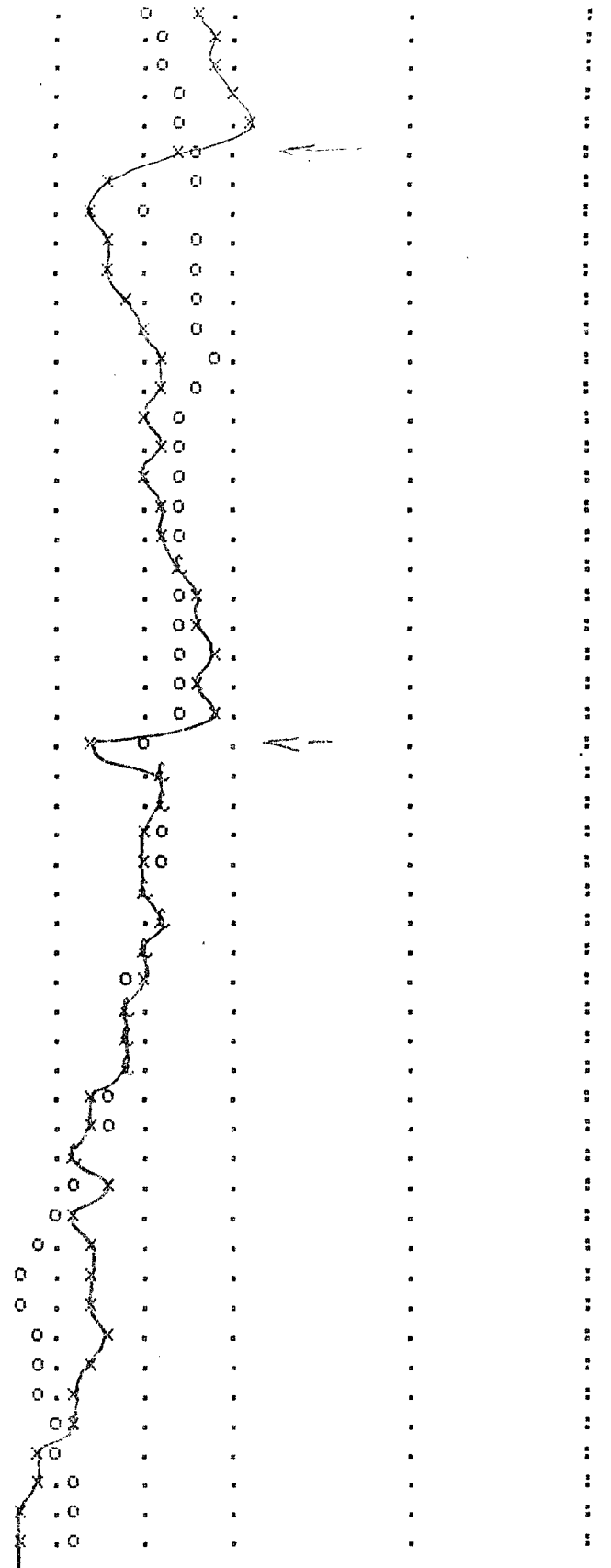






SCINTREX V1.3 VLF M-Field
 VLF #1 24.8KHz: Ser No:403201.
 Line: 150.E Grid: 2. Job: 952. Date: 85/05/06 Operator: 100.

1780.S	11.	0.
1760.S	14.	3.
1740.S	14.	3.
1720.S	20.	6.
1700.S	23.	9.
1680.S	8.	10.
1660.S	-8.	10.
1640.S	-11.	0.
1620.S	-9.	12.
1600.S	-7.	13.
1600.S	-3.	12.
1580.S	-1.	13.
1560.S	5.	14.
1540.S	4.	13.
1520.S	-	8.
1500.S	2.	9.
1480.S	1.	9.
1460.S	2.	8.
1440.S	4.	8.
1420.S	8.	8.
1400.S	12.	8.
1380.S	10.	8.
1360.S	15.	8.
1340.S	13.	9.
1320.S	14.	8.
1300.S	-11.	1.
1280.S	5.	2.
1260.S	2.	2.
1240.S	1.	2.
1220.S	1.	3.
1200.S	0.	1.
1180.S	3.	2.
1160.S	1.	1.
1140.S	-	-2.
1120.S	-4.	-3.
1100.S	-3.	-2.
1080.S	-2.	-4.
1060.S	-10.	-8.
1040.S	-11.	-8.
1020.S	-14.	-15.
1000.S	-9.	-17.
980.S	-14.	-19.
960.S	-13.	-22.
940.S	-11.	-27.
920.S	-10.	-28.
900.S	-9.	-24.
880.S	-10.	-23.
860.S	-15.	-23.
840.S	-17.	-21.
820.S	-22.	-20.
800.S	-24.	-15.
780.S	-28.	-15.
760.S	-29.	-17.



SCINTREX V1.3 VLF M-Field

VLF #1 24.8KHz:

Ser No:403201.

Line: 300.W Grid: 2. Job: 952. Date: 85/05/06 Operator: 100.

Station	Vert	IP	Vert	Q	HOR	FLD	Information
1780.S		0	-1		356.00		10:16:11
1760.S		0	2		334.00		10:18:03
1740.S		6	5		333.00		10:20:33
1720.S		9	8		333.00		10:23:09
1700.S		11	12		333.00		10:25:18
1680.S		16	11		354.00		10:27:27
1660.S		14	8		371.00		10:29:02
1640.S		11	4		379.00		10:31:16
1620.S		7	3		382.00		10:33:04
1600.S		4	2		369.00		10:35:08
1580.S		4	2		383.00		10:37:26
1560.S		4	0		375.00		10:39:38
1540.S		0	0		355.00		10:41:27
1520.S		7	1		358.00		10:43:25
1500.S		5	2		354.00		10:44:57
1480.S		6	2		361.00		10:46:30
1460.S		6	2		354.00		10:47:59
1440.S		6	2		351.00		10:49:12
1420.S		11	4		350.00		10:50:26
1400.S		9	6		355.00		10:51:42
1380.S		12	6		364.00		10:52:58

1280.S	11	6	396.00	10:58:37
1260.S	11	5	405.00	10:59:36
1240.S	6	3	418.00	11:00:46
1220.S	1	3	427.00	11:01:54
1200.S	-1	3	441.00	11:03:17
1180.S	-6	3	445.00	11:04:34
1160.S	-19	-0	430.00	11:06:15
1140.S	-28	1	388.00	11:07:30
1120.S	-22	3	356.00	11:08:55
1100.S	-15	4	343.00	11:09:58
1080.S	-13	6	337.00	11:11:45
1060.S	-5	6	337.00	11:13:11
1040.S	-0	7	339.00	11:14:50
1020.S	7	8	362.00	11:16:22
1000.S	4	4	367.00	11:17:56
980.S	4	1	388.00	11:19:22
960.S	1	-1	399.00	11:20:33
940.S	5	-2	397.00	11:21:38
920.S	2	-3	395.00	11:22:43
900.S	0	-2	404.00	11:23:56
880.S	1	-1	413.00	11:25:01
860.S	-2	0	412.00	11:25:49
840.S	0	2	421.00	11:26:52
820.S	-2	4	424.00	11:27:58
800.S	-2	5	433.00	11:29:13
780.S	-5	5	435.00	11:30:30
760.S	-9	4	441.00	11:31:48
740.S	-10	5	432.00	11:34:21
720.S	-15	5	424.00	11:36:11

SCINTREX V1.3 VLF M-Field

VLF f1 24.8KHz:

Ser No:403201.

Line: 150.W Grid: 2. Job: 952. Date: 85/05/06 Operator: 100.

Station	Vert	IP	Vert	Q	HOR	FLD	Information
1780.S	4		2		342.00	13:29:30	
1760.S	4		2		349.00	13:27:21	
1740.S	5		4		351.00	13:25:38	
1720.S	10		4		354.00	13:23:31	
1700.S	10		5		362.00	13:22:00	
1680.S	10		9		370.00	13:20:27	
1660.S	9		7		389.00	13:16:29	
1640.S	3		2		388.00	13:14:48	
1620.S	2		2		372.00	13:13:25	
1600.S	-2		2		352.00	13:12:09	
1580.S	1		3		352.00	13:10:22	
1560.S	2		4		347.00	13:08:55	
1540.S	5		5		351.00	13:07:02	
1520.S	7		5		353.00	13:05:13	
1500.S	7		5		354.00	13:01:26	
1480.S	5		4		350.00	12:59:21	
1460.S	4		5		349.00	12:57:41	
1440.S	3		7		341.00	12:56:03	
1420.S	6		8		348.00	12:54:32	
1400.S	11		8		350.00	12:52:58	
1380.S	14		9		350.00	12:51:33	
1360.S	11		7		349.00	12:49:39	
1340.S	14		9		360.00	12:47:58	
1320.S	18		8		367.00	12:46:05	
1300.S	16		7		371.00	12:44:57	
1280.S	15		5		393.00	12:43:58	

1220.S	9	5	421.00	12:21:18
1200.S	5	4	428.00	12:20:07
1180.S	0	5	431.00	12:18:57
1160.S	-5	4	431.00	12:17:46
1140.S	-12	2	410.00	12:16:32
1120.S	-10	5	405.00	12:15:28
1100.S	-10	6	404.00	12:14:06
1080.S	-12	2	428.00	12:12:59
1060.S	-13	1	428.00	12:11:57
1040.S	-14	-1	424.00	12:10:50
1020.S	-18	-4	410.00	12:09:24
1000.S	-17	-3	399.00	12:06:40
980.S	-11	-2	408.00	12:05:06
960.S	-4	-1	432.00	12:03:33
940.S	-6	-2	462.00	12:02:21
920.S	-25	-6	473.00	12:00:41
900.S	-29	-7	468.00	11:59:31
880.S	-44	-8	420.00	11:58:18
860.S	-39	-7	410.00	11:57:02
840.S	-41	-4	413.00	11:55:47
820.S	-42	-5	414.00	11:54:19
800.S	-48	-7	373.00	11:53:04
780.S	-46	-9	357.00	11:51:54
760.S	-56	-16	325.00	11:50:17
740.S	-57	-18	301.00	11:48:49

 SCINTREX V1.3 VLF M-Field

VLF #1 24.8KHz: Ser No:403201.
 Line: 0. Grid: 2. Job: 952. Date: 85/05/06 Operator: 100.

Station	Vert	IP	Vert	Q	HOR	FLD	Information
1780.S	6		-1		376.00	13:46:58	
1760.S	7		-0		368.00	13:48:33	
1740.S	10		2		369.00	13:50:28	
1720.S	8		1		375.00	13:51:57	
1700.S	2		2		384.00	13:53:47	
1680.S	5		4		395.00	13:55:43	
1660.S	-3		4		390.00	13:58:52	
1640.S	-5		6		362.00	14:00:47	
1620.S	-3		8		351.00	14:03:00	
1600.S	-0		11		342.00	14:04:53	
1580.S	7		13		341.00	14:06:48	
1560.S	9		15		350.00	14:08:20	
1540.S	14		17		367.00	14:09:59	
1520.S	4		9		388.00	14:13:17	
1500.S	1		6		365.00	14:15:38	
1480.S	1		7		355.00	14:17:34	
1460.S	4		8		348.00	14:19:42	
1440.S	7		8		348.00	14:22:00	
1420.S	5		7		348.00	14:24:22	
1400.S	10		9		340.00	14:26:37	
1380.S	12		12		341.00	14:33:55	
1360.S	16		12		357.00	14:36:56	
1340.S	15		10		373.00	14:39:48	
1320.S	15		9		386.00	14:42:04	
1300.S	16		8		396.00	14:43:27	
1280.S	10		7		407.00	14:45:01	
1260.S	8		8		422.00	14:46:30	
1240.S	8		8		424.00	14:47:34	
1220.S	4		9		427.00	14:49:35	
1200.S	2		8		427.00	14:50:30	

1120.S	-11	-3	502.00	14:55:28
1100.S	-22	-10	449.00	14:57:13
1080.S	-25	-15	405.00	14:58:18
1060.S	-29	-20	364.00	14:59:28
1040.S	-23	-15	366.00	15:00:40
1020.S	-21	-13	375.00	15:01:39
1000.S	-25	-16	386.00	15:02:43
980.S	-30	-20	366.00	15:04:04
960.S	-29	-20	360.00	15:05:07
940.S	-30	-22	360.00	15:05:56
920.S	-34	-28	332.00	15:08:27
900.S	-28	-25	325.00	15:11:35
880.S	-23	-20	320.00	15:13:53
860.S	-28	-20	321.00	15:16:30
840.S	-28	-19	309.00	15:17:45
820.S	-24	-17	298.00	15:19:06
800.S	-29	-14	290.00	15:20:29
780.S	-24	-11	288.00	15:22:05
760.S	-24	-11	287.00	15:23:28

SCINTREX V1.3 VLF M-Field

VLF #1 24.8KHz: Ser No:403201.
Line: 150.E Grid: 2. Job: 952. Date: 85/05/06 Operator: 100.

Station	Vert	IP	Vert	Q	HOR	FLD	Information
1780.S		11		0	417.00	17:08:08	
1760.S		14		3	388.00	17:06:59	
1740.S		14		3	379.00	17:05:53	
1720.S		20		6	404.00	17:04:26	
1700.S		23		9	441.00	17:03:06	
1680.S		8	10		498.00	17:02:01	
1660.S		-8	10		467.00	17:00:51	
1640.S		-11	0		423.00	16:59:32	
1620.S		-9	12		391.00	16:58:04	
1600.S		-7	13		370.00	16:54:24	
1600.S		-3	12		371.00	16:56:38	
1580.S		-1	13		364.00	16:52:42	
1560.S		5	14		380.00	16:50:55	
1540.S		4	13		402.00	16:49:33	
1520.S		-0	8		391.00	16:48:35	
1500.S		2	9		372.00	16:47:23	
1480.S		1	9		364.00	16:45:45	
1460.S		2	8		367.00	16:44:36	
1440.S		4	8		364.00	16:42:41	
1420.S		8	8		365.00	16:41:25	
1400.S		12	8		366.00	16:39:38	
1380.S		10	8		378.00	16:38:03	
1360.S		15	8		391.00	16:36:44	
1340.S		13	9		409.00	16:34:56	
1320.S		14	8		443.00	16:31:50	
1300.S		-11	1		429.00	16:27:01	
1280.S		5	2		419.00	16:24:56	
1260.S		2	2		419.00	16:23:41	
1240.S		1	2		403.00	16:22:32	
1220.S		1	3		404.00	16:20:13	
1200.S		0	1		410.00	16:18:57	
1180.S		3	2		417.00	16:17:56	
1160.S		1	1		414.00	16:16:32	
1140.S		-0	-2		417.00	16:15:19	
1120.S		-4	-3		403.00	16:14:24	
1100.S		-3	-2		401.00	16:13:21	

1020.S	-14	-15	378.00	16:08:51
1000.S	-9	-17	363.00	16:07:50
980.S	-14	-19	352.00	16:06:52
960.S	-13	-22	345.00	16:04:18
940.S	-11	-27	336.00	15:57:39
920.S	-10	-28	328.00	15:54:51
900.S	-9	-24	327.00	15:53:09
880.S	-10	-23	334.00	15:51:57
860.S	-15	-23	317.00	15:50:31
840.S	-17	-21	314.00	15:48:04
820.S	-22	-20	296.00	15:45:35
800.S	-24	-15	280.00	15:42:39
780.S	-28	-15	251.00	15:36:40
760.S	-29	-17	240.00	15:35:12

SCINTREX V1.3 VLF M-Field

VLF #1 24.8KHz:

Ser No:403201.

Line: 1400.W Grid: 2. Job: 952. Date: 85/05/05 Operator: 100.

Station	Vert	IP	Vert	Q	HOR	FLD	Information
220.S		11		7		345.00	12:01:52
210.S							
200.S		11		8		344.00	12:00:15
190.S							
180.S		13		9		337.00	11:58:03
170.S							
160.S		10		8		341.00	11:56:14
150.S							
140.S		2		8		337.00	11:54:00
130.S							
120.S		5		8		340.00	11:52:38
110.S							
100.S		5		8		339.00	11:51:28
90.S							
80.S		3		8		332.00	11:50:06
70.S							
60.S		9		8		331.00	11:48:45
50.S							
40.S		7		7		329.00	11:47:25
30.S							
20.S		3		6		319.00	11:46:05
10.S							
0.		8		6		317.00	11:44:06
10.N							
20.N		9		6		314.00	11:41:20
30.N							
40.N		9		5		311.00	11:39:49
50.N							
60.N		13		5		307.00	11:37:19
70.N							
80.N		12		4		314.00	11:35:58
90.N							
100.N		8		2		311.00	11:34:28
110.N							
120.N		11		1		304.00	11:33:17
130.N							
140.N		15		2		298.00	11:31:27
150.N							
160.N		21		1		304.00	11:29:48
170.N							
180.N		19		-0		312.00	11:28:04
190.N							
200.N		13		-2		322.00	11:26:16
210.N							
220.N		11		-5		327.00	11:24:43
230.N							
240.N		9		-7		321.00	11:23:19
250.N							
260.N		12		-8		315.00	11:21:11
270.N							
280.N		14		-7		317.00	11:19:00
290.N							
300.N		18		-8		311.00	11:17:39
310.N							
320.N		20		-9		311.00	11:16:15

360.N	24	-4	316.00	11:13:39
370.N				
380.N	25	-3	321.00	11:12:06
390.N				
400.N	23	-2	331.00	11:10:25

 SCINTREX V1.3 VLF M-Field
 VLF #1 24.8KHz: Ser No:403201.
 Line: 1000.W Grid: 2. Job: 952. Date: 85/05/05 Operator: 100.

Station	Vert	IP	Vert	Q	HOR	FLD	Information
520.S		12		0	341.00		09:32:25
510.S							
500.S		13		1	342.00		09:33:54
490.S							
480.S		15		1	342.00		09:35:32
470.S							
460.S		15		1	344.00		09:36:40
450.S							
440.S		12		1	346.00		09:37:48
430.S							
420.S		11		1	343.00		09:39:13
410.S							
400.S		13		1	342.00		09:40:48
390.S							
380.S		11		1	342.00		09:42:15
370.S							
360.S		9		1	343.00		09:44:58
350.S							
340.S							
330.S							
320.S		11		1	348.00		09:49:13
310.S							
300.S		11		1	344.00		09:51:10
290.S							
280.S		12		1	341.00		09:52:33
270.S							
260.S		10		2	342.00		09:54:56
250.S							
240.S		9		1	339.00		09:57:08
230.S							
220.S		11		2	345.00		09:58:49
210.S							
200.S		12		1	346.00		10:00:52
190.S							
180.S		14		2	347.00		10:02:29
170.S							
160.S		9		1	344.00		10:03:56
150.S							
140.S		9		1	345.00		10:05:46
130.S							
120.S		12		1	341.00		10:07:28
110.S							
100.S		10		1	340.00		10:08:40
90.S							
80.S		13		2	338.00		10:10:14
70.S							
60.S		14		2	337.00		10:11:43
50.S							
40.S		13		3	339.00		10:13:32
30.S							

SCINTREX V1.3 VLF M-Field

VLF #1 24.8KHz:

Ser No:403201.

Line: 900.W Grid: 2. Job: 952. Date: 85/05/05 Operator: 100.

Station	Vert	IP	Vert	Q	HOR	FLD	Information
1600.S		10		7		329.00	15:13:28
1590.S							
1580.S		8		7		325.00	15:11:32
1570.S							
1560.S		14		7		322.00	15:09:43
1550.S							
1540.S		16		5		315.00	15:08:27
1530.S							
1520.S		16		5		310.00	15:06:29
1510.S							
1500.S		21		4		306.00	15:05:03
1490.S							
1480.S		21		2		316.00	15:03:36
1470.S							
1460.S		24		1		317.00	15:02:12
1450.S							
1440.S		22		0		318.00	15:00:41
1430.S							
1420.S		27		1		328.00	14:59:11
1410.S							
1400.S		24		2		337.00	14:57:43
1390.S							
1380.S							
1370.S							
1360.S		21		4		348.00	14:55:07
1350.S							
1340.S		20		5		348.00	14:53:19
1330.S							
1320.S		19		5		347.00	14:51:56
1310.S							
1300.S		17		5		356.00	14:50:23
1290.S							
1280.S		18		6		348.00	14:42:01
1270.S							
1260.S		18		5		353.00	14:40:30
1250.S							
1240.S		16		4		348.00	14:39:20
1230.S							
1220.S		16		3		345.00	14:38:02
1210.S							
1200.S		18		2		337.00	14:36:43
1190.S							
1180.S		19		0		345.00	14:35:21
1170.S							
1160.S		20		-0		343.00	14:34:15
1150.S							
1140.S		19		-1		347.00	14:32:56
1130.S							
1120.S		22		-1		359.00	14:31:34
1110.S							
1100.S		20		-1		359.00	14:29:56
1090.S							
1080.S		16		-1		358.00	14:28:16
1070.S							
1060.S		14		-0		358.00	14:27:01

1020.S	12	1	361.00	14:24:00
1010.S				
1000.S	17	1	362.00	14:16:43
990.S				
980.S	13	2	356.00	14:14:31
970.S				
960.S	10	2	351.00	14:13:04
950.S				
940.S	9	1	353.00	14:11:56
930.S				
920.S	10	1	356.00	14:10:47
910.S				
900.S	9	1	354.00	14:09:30
890.S				
880.S	10	1	356.00	14:08:27
870.S				
860.S	9	1	354.00	14:06:30
850.S				
840.S	7	1	346.00	14:05:16
830.S				
820.S	8	1	353.00	14:03:39
810.S				
800.S	10	0	355.00	14:02:06
790.S				
780.S	9	0	357.00	14:00:48
770.S				
760.S	9	0	348.00	13:59:34
750.S				
740.S	10	0	355.00	13:57:19
730.S				
720.S	11	-0	354.00	13:55:43
710.S				
700.S	8	-0	354.00	13:54:14
690.S				
680.S	10	-0	354.00	13:52:27
670.S				
660.S	11	-0	354.00	13:51:11
650.S				
640.S	9	-0	352.00	13:49:53
630.S				
620.S	9	-0	351.00	13:48:39
610.S				
600.S	9	-0	350.00	13:47:27
590.S				
580.S	11	0	352.00	13:46:26
570.S				
560.S	9	0	348.00	13:44:50
550.S				
540.S	15	1	346.00	13:43:15
530.S				
520.S	10	0	346.00	13:41:48
510.S				
500.S	10	0	347.00	13:40:11
490.S				
480.S	13	0	345.00	13:39:00
470.S				
460.S	10	0	351.00	13:37:29
450.S				
440.S	12	0	350.00	13:36:07
430.S				
420.S	13	1	348.00	13:35:06
410.S				
400.S	10	1	346.00	13:33:53
390.S				

360.6	9	2	348.00	13:30:45
350.6				
340.6	12	2	350.00	13:29:36
330.6				
320.6	11	2	346.00	13:28:04
310.6	11	2	347.00	13:27:12
300.6	9	2	346.00	13:25:54
290.6				
280.6	10	3	352.00	13:24:44
270.6				
260.6	9	3	352.00	13:23:02
250.6				
240.6	5	2	340.00	13:21:40
230.6				
220.6	5	2	347.00	13:20:35
210.6				
200.6	7	2	344.00	13:18:59
190.6				
180.6	5	2	343.00	13:17:46
170.6				
160.6	4	2	334.00	13:16:23
150.6				
140.6	6	2	340.00	13:15:03
130.6				
120.6	6	1	336.00	13:13:39
110.6				
100.6	9	1	336.00	13:12:09
90.6				
80.6	7	2	337.00	13:10:38
70.6				
60.6	9	2	341.00	13:09:21
50.6				
40.6	8	2	339.00	13:08:10
30.6				
20.6	10	1	340.00	13:06:52
10.6				
0.	9	2	341.00	13:05:39

340.N	23.	-7.	:	:	:	:	:	:	:
350.N	:	:	:	:	:	:	:	:	:
360.N	24.	-4.	:	:	0.	:	:	:	:
370.N	:	:	:	:	:	:	:	:	:
380.N	25.	-3.	:	:	0.	:	:	:	:
390.N	:	:	:	:	:	:	:	:	:
400.N	23.	-2.	:	:	0.	:	:	:	:

SCINTREX V1.3 VLF M-Field
 VLF #1 24.8KHz:

Ser No:403201.

Line: 1000.W Grid: 2. Job: 952. Date: 85/05/05 Operator: 100.

x Vertical in-phase	-80	-40	- 0 +	40	80
o Vertical quadrature	-80	-40	- 0 +	40	80
Station	VERT IP	VERT Q	:	:	:
520.S	12.	0.	:	o	x
510.S	:	:	:	.	.
500.S	13.	1.	:	o	x
490.S	:	:	:	.	.
480.S	15.	1.	:	o	x
470.S	:	:	:	.	.
460.S	15.	1.	:	o	x
450.S	:	:	:	.	.
440.S	12.	1.	:	o	x
430.S	:	:	:	.	.
420.S	11.	1.	:	o	x
410.S	:	:	:	.	.
400.S	13.	1.	:	o	x
390.S	:	:	:	.	.
380.S	11.	1.	:	o	x
370.S	:	:	:	.	.
360.S	9.	1.	:	o	x
350.S	:	:	:	.	.
340.S	:	:	:	.	.
330.S	:	:	:	.	.
320.S	11.	1.	:	o	x
310.S	:	:	:	.	.
300.S	11.	1.	:	o	x
290.S	:	:	:	.	.
280.S	12.	1.	:	o	x
270.S	:	:	:	.	.
260.S	10.	2.	:	o	x
250.S	:	:	:	.	.
240.S	9.	1.	:	o	x
230.S	:	:	:	.	.
220.S	11.	2.	:	o	x
210.S	:	:	:	.	.
200.S	12.	1.	:	o	x
190.S	:	:	:	.	.
180.S	14.	2.	:	o	x
170.S	:	:	:	.	.
160.S	9.	1.	:	o	x
150.S	:	:	:	.	.
140.S	9.	1.	:	o	x
130.S	:	:	:	.	.
120.S	12.	1.	:	o	x
110.S	:	:	:	.	.
100.S	10.	1.	:	o	x
90.S	:	:	:	.	.
80.S	13.	2.	:	o	x
70.S	:	:	:	.	.
60.S	14.	2.	:	o	x

420.S	13.	1.	:	.	.	0	X	.	.	:
410.S			:	.	.	.	.	.	.	:
400.S	10.	1.	:	.	.	0	X	.	.	:
390.S			:	.	.	.	.	.	.	:
380.S	11.	1.	:	.	.	0	X	.	.	:
370.S			:	.	.	.	.	.	.	:
360.S	9.	2.	:	.	.	.	.	.	.	:
350.S			:	.	.	.	.	.	.	:
340.S	12.	2.	:	.	.	.	.	.	.	:
330.S			:	.	.	.	.	.	.	:
320.S	11.	2.	:	.	.	.	.	.	.	:
310.S	11.	2.	:	.	.	.	.	.	.	:
300.S	9.	2.	:	.	.	.	.	.	.	:
290.S			:	.	.	.	.	.	.	:
280.S	10.	3.	:	.	.	.	.	.	.	:
270.S			:	.	.	.	.	.	.	:
260.S	9.	3.	:	.	.	.	.	.	.	:
250.S			:	.	.	.	.	.	.	:
240.S	5.	2.	:	.	.	.	.	.	.	:
230.S			:	.	.	.	.	.	.	:
220.S	5.	2.	:	.	.	.	.	.	.	:
210.S			:	.	.	.	.	.	.	:
200.S	7.	2.	:	.	.	.	.	.	.	:
190.S			:	.	.	.	.	.	.	:
180.S	5.	2.	:	.	.	.	.	.	.	:
170.S			:	.	.	.	.	.	.	:
160.S	4.	2.	:	.	.	.	.	.	.	:
150.S			:	.	.	.	.	.	.	:
140.S	6.	2.	:	.	.	.	.	.	.	:
130.S			:	.	.	.	.	.	.	:
120.S	6.	1.	:	.	.	.	.	.	.	:
110.S			:	.	.	.	.	.	.	:
100.S	9.	1.	:	.	.	.	.	.	.	:
90.S			:	.	.	.	.	.	.	:
80.S	7.	2.	:	.	.	.	.	.	.	:
70.S			:	.	.	.	.	.	.	:
60.S	9.	2.	:	.	.	.	.	.	.	:
50.S			:	.	.	.	.	.	.	:
40.S	8.	2.	:	.	.	.	.	.	.	:
30.S			:	.	.	.	.	.	.	:
20.S	10.	1.	:	.	.	.	.	.	.	:
10.S			:	.	.	.	.	.	.	:
0.	9.	2.	:	.	.	.	.	.	.	:

SCINTREX V1.3 ULF M-Field

ULF #1 24.8KHz:

Ser No:403201.

Line: 1300.W Grid: 2. Job: 952. Date: 85/05/04 Operator: 100.

Station	Vert	IP	Vert	Q	HOR	FLD	Information
1620.S	1600.S	27	3	284.00	14:03:46		
1610.S							
1600.S		25	4	293.00	14:02:04		
1590.S							
1580.S		24	3	301.00	14:00:16		
1570.S							
1560.S		24	4	302.00	13:57:46		
1550.S							
1540.S		25	3	297.00	13:55:43		
1530.S							
1520.S		25	2	293.00	13:54:15		
1510.S							
1500.S		27	1	286.00	13:52:28		
1490.S							
1480.S		28	-0	279.00	13:50:48		
1470.S							
1460.S		33	-2	278.00	13:49:01		
1450.S							
1440.S		40	-4	273.00	13:47:07		
1430.S							
1420.S		41	-4	282.00	13:45:22		
1410.S							
1400.S		45	-4	293.00	13:43:21		
1390.S							
1380.S		41	-4	313.00	13:41:10		
1370.S							
1360.S		38	-4	318.00	13:39:19		
1350.S							
1340.S		39	-4	312.00	13:37:21		
1330.S							
1320.S		35	-4	319.00	13:35:46		
1310.S							
1300.S		35	-3	319.00	13:34:12		
1290.S							
1280.S		32	-1	336.00	13:30:10		
1270.S							
1260.S		29	-0	326.00	13:28:25		
1250.S							
1240.S		29	0	325.00	13:26:40		
1230.S							
1220.S		28	0	332.00	13:24:48		
1210.S							
1200.S		27	1	328.00	13:23:01		
1190.S							
1180.S		26	2	324.00	13:21:27		
1170.S							
1160.S		28	2	326.00	13:19:21		
1150.S							
1140.S		26	3	321.00	13:17:33		
1130.S							
1120.S		27	3	329.00	13:15:53		
1110.S							
1100.S		25	3	330.00	13:14:35		
1090.S							
1080.S		24	2	332.00	13:12:42		

1040.S	25	2	333.00	13:06:20
1030.S				
1020.S	25	2	332.00	13:06:59
1010.S				
1000.S	22	2	338.00	13:05:14
990.S				
980.S	23	1	332.00	13:02:48
970.S				
960.S	25	1	342.00	12:57:18
950.S	20	0	337.00	12:55:24
940.S	22	0	340.00	12:53:55
930.S				
920.S	21	0	334.00	12:51:54
910.S				
900.S	17	-0	349.00	12:46:43
890.S				
880.S	16	-0	341.00	12:45:06
870.S				
860.S	15	-0	334.00	12:43:41
850.S				
840.S	17	0	336.00	12:42:21
830.S				
820.S	15	-0	335.00	12:41:03
810.S				
800.S	17	-0	340.00	12:39:40
790.S				
780.S	17	-0	341.00	12:37:57
770.S				
760.S	14	-0	338.00	12:36:24
750.S				
740.S	16	0	333.00	12:34:59
730.S				
720.S	13	-0	336.00	12:33:23
710.S	12	-1	341.00	12:32:06
700.S	10	-1	340.00	12:30:20
690.S				
680.S	10	-2	329.00	12:28:55
670.S				
660.S	14	-1	328.00	12:26:14
650.S				
640.S	15	-0	326.00	12:24:11
630.S				
620.S	17	-0	325.00	12:21:18
610.S				
600.S	16	-1	324.00	12:20:12
590.S				
580.S	16	-1	327.00	12:18:41
570.S				
560.S	18	-1	324.00	12:17:12
550.S				
540.S	14	-2	323.00	12:15:15
530.S				
520.S	19	-0	321.00	12:13:36
510.S				
500.S	19	-0	319.00	12:12:26

SCINTREX V1.3 VLF M-Field
VLF #1 24.8KHz: Ser No:403201.
Line: 1150.W Grid: 2. Job: 952. Date: 85/05/04 Operator: 100.

Station	Vert	IP	Vert	Q	HOR	FLD	Information
1600.S	28	2			251	00	09:58:11

1570.S				
1560.S	32	3	266.00	10:03:49
1550.S	25	2	257.00	10:08:35
1540.S	21	1	281.00	10:10:58
1530.S	22	1	310.00	10:13:19
1520.S	24	1	308.00	10:16:57
1510.S	21	0	303.00	10:18:33
1500.S	23	1	308.00	10:19:38
1490.S	24	1	305.00	10:20:55
1480.S	27	1	302.00	10:22:15
1470.S				
1460.S	26	0	315.00	10:24:10
1450.S				
1440.S	28	0	313.00	10:26:04
1430.S	24	0	321.00	10:27:14
1420.S	26	0	320.00	10:28:18
1410.S				
1400.S	24	0	319.00	10:36:47
1390.S				
1380.S	28	1	317.00	10:39:27
1370.S				
1360.S	27	0	322.00	10:41:15
1350.S				
1340.S	27	1	313.00	10:43:04
1330.S				
1320.S	24	1	326.00	10:44:57
1310.S				
1300.S	25	1	339.00	10:48:05
1290.S				
1280.S	24	2	340.00	10:49:51
1270.S				
1260.S	26	3	334.00	10:51:52
1250.S				
1240.S	21	3	346.00	10:53:18
1230.S				
1220.S	24	3	340.00	10:54:51
1210.S				
1200.S	20	1	349.00	10:56:50
1190.S				
1180.S	20	2	345.00	10:57:59
1170.S				
1160.S	22	2	329.00	10:59:52
1150.S				
1140.S	20	1	336.00	11:01:24
1130.S				
1120.S	18	0	340.00	11:03:41
1110.S				
1100.S	19	1	344.00	11:05:24
1090.S				
1080.S	20	0	338.00	11:06:56
1070.S				
1060.S	22	1	342.00	11:08:25
1050.S				
1040.S	20	2	340.00	11:09:49
1030.S	20	2	341.00	11:11:50
1020.S	19	2	344.00	11:13:06
1010.S				
1000.S	19	2	345.00	11:15:55
990.S				
980.S	18	2	345.00	11:17:51
970.S				
960.S	19	2	345.00	11:19:28
950.S				

900.S	17	1	345.00	11:26:44
890.S				
880.S	18	1	344.00	11:28:23
870.S				
860.S	18	1	338.00	11:29:54
850.S				
840.S	17	1	340.00	11:31:29
830.S				
820.S	15	0	344.00	11:32:51
810.S				
800.S	15	0	342.00	11:34:09
790.S				
780.S	17	1	331.00	11:36:09
770.S				
760.S	17	1	338.00	11:37:40
750.S				
740.S	19	2	334.00	11:39:25
730.S				
720.S	16	1	337.00	11:41:03
710.S				
700.S	14	1	332.00	11:43:57
690.S				
680.S	17	0	331.00	11:45:45
670.S				
660.S	13	0	337.00	11:47:31
650.S				
640.S	18	0	335.00	11:49:15
630.S				
620.S	18	1	333.00	11:51:02
610.S				
600.S	17	0	338.00	11:52:50
590.S				
580.S	16	-0	337.00	11:54:42
570.S				
560.S	17	0	335.00	11:56:25
550.S				
540.S	15	-0	333.00	11:58:21
530.S				
520.S	16	0	331.00	12:00:03
510.S				
500.S	17	0	328.00	12:01:59

 SCINTREX V1.3 VLF M-Field

VLF #1 24.8KHz: Ser No:403201.
 Line: 1000.W Grid: 2. Job: 952. Date: 85/05/04 Operator: 100.

Station	Vert	IP	Vert	Q	HOR	FLD	Information
1600.S		8		3		343.00	14:17:53
1590.S							
1580.S		10		4		320.00	14:20:16
1570.S							
1560.S		16		7		314.00	14:22:05
1550.S		18		7		309.00	14:25:44
1540.S		16		5		313.00	14:33:37
1530.S							
1520.S		22		6		296.00	14:35:52
1510.S							
1500.S		23		5		317.00	14:37:35
1490.S							
1480.S		22		3		316.00	14:39:22
1470.S							

1440.S	24	2	323.00	14:54:16
1430.S				
1420.S	24	2	320.00	14:56:18
1410.S				
1400.S	22	3	326.00	14:58:14
1390.S				
1380.S	21	4	332.00	14:59:39
1370.S				
1360.S	21	4	331.00	15:00:56
1350.S				
1340.S	22	5	333.00	15:02:27
1330.S				
1320.S	22	4	333.00	15:04:33
1310.S				
1300.S	22	4	330.00	15:06:21
1290.S				
1280.S	17	3	340.00	15:08:06
1270.S				
1260.S	20	3	330.00	15:09:58
1250.S				
1240.S	18	2	333.00	15:11:34
1230.S				
1220.S	17	1	333.00	15:13:08
1210.S				
1200.S	18	-0	337.00	15:14:57
1190.S				
1180.S	18	-1	341.00	15:16:24
1170.S				
1160.S	21	-3	334.00	15:17:46
1150.S				
1140.S	22	-3	328.00	15:20:03
1130.S				
1120.S	19	-4	345.00	15:21:33
1110.S				
1100.S	19	-4	342.00	15:23:16
1090.S				
1080.S	17	-4	343.00	15:24:49
1070.S				
1060.S	19	-3	344.00	15:26:38
1050.S				
1040.S	18	-2	337.00	15:28:22
1030.S				
1020.S	15	-2	335.00	15:29:45
1010.S				
1000.S	16	-1	335.00	15:31:26
990.S				
980.S	15	-0	336.00	15:33:17
970.S				
960.S	17	-0	335.00	15:34:50
950.S				
940.S	17	0	340.00	15:36:25
930.S				
920.S	16	0	341.00	15:37:45
910.S				
900.S	14	0	342.00	15:39:42
890.S				
880.S	16	0	338.00	15:41:41
870.S	14	0	339.00	15:42:38
860.S	15	0	334.00	15:43:30
850.S				
840.S	16	0	344.00	15:44:53
830.S				
820.S	16	0	340.00	15:46:19
810.S				

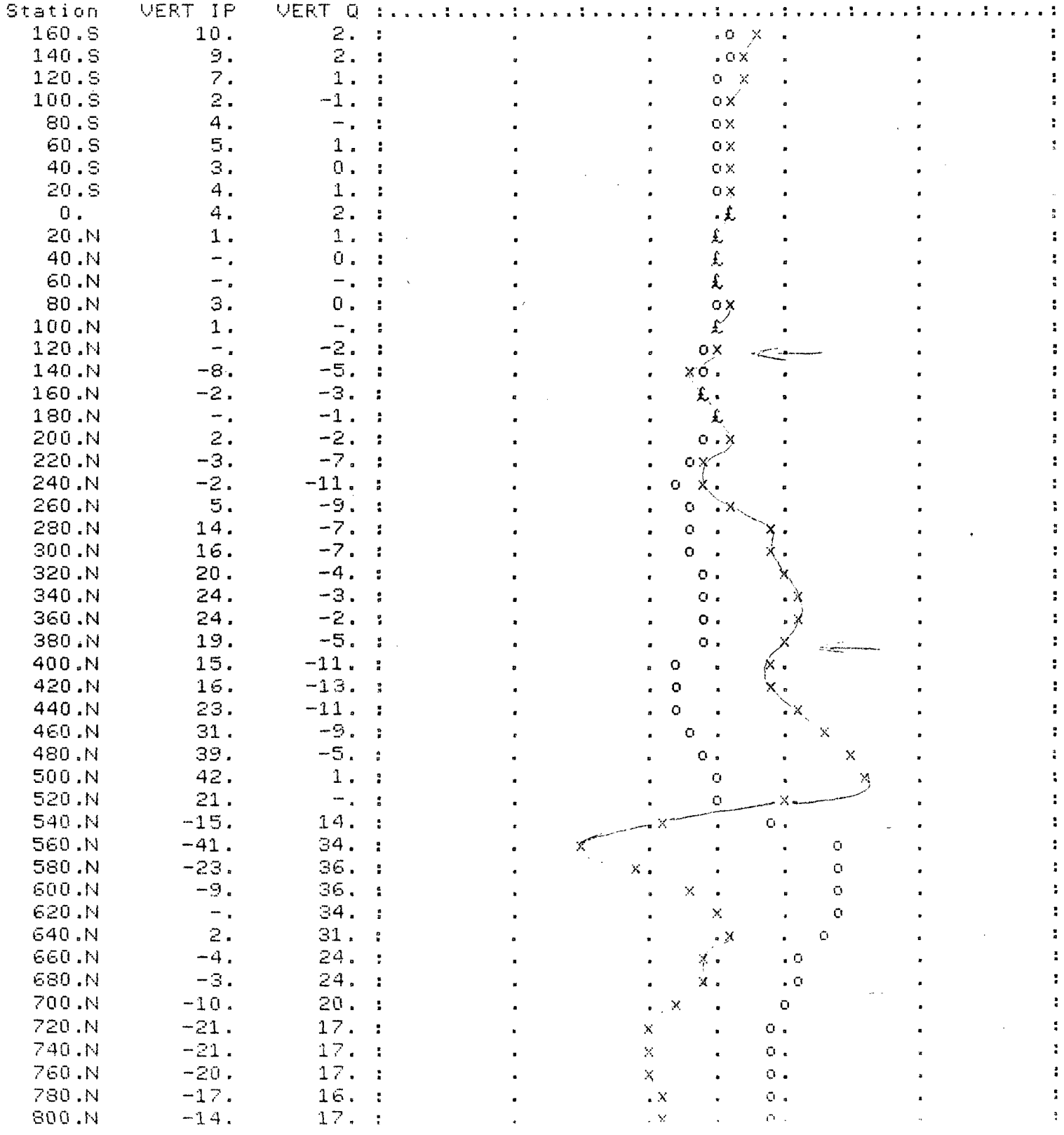
780.S	16	0	344.00	15:49:04
770.S				
760.S	16	0	341.00	15:50:59
750.S				
740.S	15	0	340.00	15:52:36
730.S	14	0	338.00	15:53:35
720.S	14	0	344.00	15:57:00
710.S				
700.S	14	0	341.00	15:58:20
690.S				
680.S	15	-0	340.00	16:02:27
670.S				
660.S	14	-0	332.00	16:03:52
650.S				
640.S	14	-0	340.00	16:05:17
630.S				
620.S	15	-0	344.00	16:06:48
610.S				
600.S	16	-0	333.00	16:08:14
590.S				
580.S	14	-0	342.00	16:09:19
570.S				
560.S	12	-0	339.00	16:10:29
550.S				
540.S	13	-0	340.00	16:11:45
530.S				
520.S	13	-0	341.00	16:12:53
510.S				
500.S	13	-0	342.00	16:14:08

1120.N	14.	8.	.	.	.	.	.	.	.	.
1140.N	14.	9.	.	.	.	.	.	.	.	.
1160.N	16.	9.	.	.	.	.	.	.	.	.
1180.N	18.	11.	.	.	.	.	.	.	.	.

SCINTREX V1.3 VLF M-Field

VLF f1 24.8KHz: Ser No:403201.
 Line: 1550.W Grid: 2. Job: 952. Date: 85/06/03 Operator: 100.

x Vertical in-phase -80 -40 - 0 + 40 80
 o Vertical quadrature -80 -40 - 0 + 40 80



900.N	-4.	15.	.	.	.	x.	0.	.	.
920.N	-2.	16.	.	.	.	x.	0.	.	.
940.N	3.	15.	.	.	.	.	x	0.	.
960.N	3.	14.	.	.	.	.	x	0.	.
980.N	6.	14.	.	.	.	.	x	0.	.
1000.N	5.	13.	.	.	.	.	x	0.	.
1020.N	7.	12.	.	.	.	.	x	0.	.
1040.N	12.	11.	.	.	.	.	.	0	.
1060.N	14.	10.	.	.	.	.	.	0	.
1080.N	15.	10.	.	.	.	.	.	0	.
1100.N	16.	9.	.	.	.	.	.	0	x.
1120.N	19.	8.	.	.	.	.	.	0	x
1140.N	21.	7.	.	.	.	.	.	0	x
1160.N	17.	2.	.	.	.	.	.	0	x.
1180.N	17.	4.	.	.	.	.	.	0	x.
1200.N	20.	6.	.	.	.	.	.	0	x

SCINTREX V1.3 VLF M-Field
VLF #1 24.8KHz: Ser No:403201.
Line: 1300.W Grid: 2. Job: 952. Date: 85/06/03 Operator: 100.

x Vertical in-phase	-80	-40	- 0 +	40	80				
o Vertical quadrature	-80	-40	- 0 +	40	80				
Station	VERT IP	VERT Q	:	:	:	:	:	:	:
0.	7.	1.	:	.	.	.	o x	.	:
20.N	7.	2.	:	.	.	.	.ox	.	:
40.N	5.	1.	:	.	.	.	ox	.	:
60.N	8.	0.	:	.	.	.	o x	.	:
80.N	8.	0.	:	.	.	.	o x	.	:
100.N	7.	-.	:	.	.	.	o x	.	:
120.N	10.	-2.	:	.	.	.	o . x	.	:
140.N	13.	-3.	:	.	.	.	o . x	.	:
160.N	14.	-4.	:	.	.	.	o . x	.	:
180.N	12.	-4.	:	.	.	.	o . x	.	:
200.N	6.	-3.	:	.	.	.	o . x	.	:
220.N	1.	-3.	:	.	.	.	ox	.	:
240.N	1.	-4.	:	.	.	.	ox	.	:
260.N	0.	-6.	:	.	.	.	o x	.	:
280.N	4.	-7.	:	.	.	.	o . x	.	:
300.N	8.	-7.	:	.	.	.	o . x	.	:
320.N	15.	-6.	:	.	.	.	o . x	.	:
340.N	20.	-6.	:	.	.	.	o . x	.	:
360.N	24.	-4.	:	.	.	.	o . x	.	:
380.N	23.	-4.	:	.	.	.	o . x	.	:
400.N	17.	-5.	:	.	.	.	o . x	.	:
420.N	16.	-3.	:	.	.	.	o . x	.	:
440.N	14.	-1.	:	.	.	.	o . x	.	:
460.N	18.	4.	:	.	.	.	o . x	.	:

SCINTREX V1.3 VLF M-Field
VLF #1 24.8KHz: Ser No:403201.
Line: 1150.W Grid: 2. Job: 952. Date: 85/06/03 Operator: 100.

x Vertical in-phase	-80	-40	- 0 +	40	80				
o Vertical quadrature	-80	-40	- 0 +	40	80				
Station	VERT IP	VERT Q	:	:	:	:	:	:	:
0.	11.	1.	:	.	.	.	o x	.	:
20.N	12.	1.	:	.	.	.	o x	.	:
40.N	11.	0.	:	.	.	.	o x	.	:

100.N	12.	1.	:	.	.	0	x	.	:
120.N	11.	2.	:	.	.	.0	x	.	:
140.N	9.	3.	:	.	.	.0x	.	.	:
160.N	9.	3.	:	.	.	.0x	.	.	:
180.N	11.	3.	:	.	.	.0	x	.	:
200.N	10.	2.	:	.	.	.0	x	.	:
220.N	9.	2.	:	.	.	.0x	.	.	:
240.N	12.	0.	:	.	.	0	x	.	:
260.N	12.	-.	:	.	.	0	x	.	:
280.N	13.	-1.	:	.	.	0	x	.	:
300.N	12.	-1.	:	.	.	0	x	.	:

SCINTREX V1.3 VLF M-Field
VLF f1 24.8KHz: Ser No:403201.
Line: 1000.W Grid: 2. Job: 952. Date: 85/06/03 Operator: 100.

x Vertical in-phase		-80	-40	-	0	+	40	80
o Vertical quadrature		-80	-40	-	0	+	40	80
Station	VERT IP	VERT Q	:	:	:	:	:	:
0.	12.	1.	:	.	.	0	x	.
20.N	11.	1.	:	.	.	0	x	.
40.N	10.	2.	:	.	.	.0	x	.
60.N	8.	1.	:	.	.	0	x	.
80.N	9.	1.	:	.	.	0	x	.
100.N	9.	1.	:	.	.	0	x	.
120.N	9.	1.	:	.	.	0	x	.
140.N	9.	1.	:	.	.	0	x	.
160.N	8.	1.	:	.	.	0	x	.
180.N	8.	1.	:	.	.	0	x	.
200.N	11.	1.	:	.	.	0	x	.

SCINTREX V1.3 VLF M-Field
VLF f1 24.8KHz: Ser No:403201.
Line: 750.W Grid: 2. Job: 952. Date: 85/06/03 Operator: 100.

x Vertical in-phase		-80	-40	-	0	+	40	80
o Vertical quadrature		-80	-40	-	0	+	40	80
Station	VERT IP	VERT Q	:	:	:	:	:	:
0.	11.	1.	:	.	.	0	x	.
20.N	8.	-.	:	.	.	0	x	.
40.N	6.	-1.	:	.	.	0	x	.
60.N	8.	-1.	:	.	.	0	x	.
80.N	8.	0.	:	.	.	0	x	.
100.N	7.	0.	:	.	.	0	x	.
120.N	6.	0.	:	.	.	0	x	.
140.N	6.	0.	:	.	.	0	x	.
160.N	6.	0.	:	.	.	0	x	.
180.N	7.	0.	:	.	.	0	x	.
200.N	5.	1.	:	.	.	0x	.	.
220.N	6.	1.	:	.	.	0	x	.
240.N	4.	1.	:	.	.	0x	.	.
260.N	6.	1.	:	.	.	0	x	.
280.N	4.	0.	:	.	.	0x	.	.
300.N	5.	0.	:	.	.	0x	.	.
320.N	5.	0.	:	.	.	0x	.	.
340.N	5.	0.	:	.	.	0x	.	.
360.N	7.	0.	:	.	.	0	x	.
380.N	5.	0.	:	.	.	0x	.	.
400.N	5.	-.	:	.	.	0x	.	.

SCINTREX V1.3 VLF M-Field

VLF #1 24.8KHz:

Ser No:403201.

Line: 1700.W Grid: 2. Job: 952. Date: 85/06/03 Operator: 100.

Station	Vert	IP	Vert	Q	HOR	FLD	Information
0.		11		3	348.00	13:05:34	
20.N		8		1	350.00	13:06:41	
40.N		7		1	345.00	13:08:15	
60.N		8		1	348.00	13:09:15	
80.N		9		1	348.00	13:10:11	
100.N		10		2	353.00	13:11:28	
120.N		9		1	358.00	13:12:32	
140.N		4		-0	364.00	13:13:28	
160.N		-3		-2	362.00	13:14:42	
180.N		-6		-3	336.00	13:15:48	
200.N		-4		-1	323.00	13:16:50	
220.N		-3		-0	316.00	13:17:51	
240.N		-3		-1	319.00	13:18:48	
260.N		-8		-6	310.00	13:20:01	
280.N		-7		-9	288.00	13:20:56	
300.N		-2		-10	274.00	13:22:05	
320.N		6		-10	263.00	13:23:04	
340.N		14		-9	258.00	13:24:06	
360.N		22		-10	250.00	13:25:04	
380.N		30		-7	256.00	13:25:59	
400.N		43		-2	265.00	13:26:54	
420.N		57		6	300.00	13:28:02	
440.N		40		-0	437.00	13:29:06	
460.N		-11		-25	397.00	13:30:08	
480.N		5		-20	330.00	13:32:56	
500.N		17		-10	329.00	13:36:14	
520.N		23		-4	346.00	13:37:24	
540.N		22		11	398.00	13:38:27	
560.N		12		24	466.00	13:39:23	
580.N		-28		13	449.00	13:40:31	
600.N		-23		25	355.00	13:41:44	
620.N		-17		27	333.00	13:42:39	
640.N		-6		28	321.00	13:43:37	
660.N		-3		25	321.00	13:44:42	
680.N		-0		23	320.00	13:45:54	
700.N		3		23	320.00	13:46:52	
720.N		7		22	331.00	13:47:43	
740.N		10		22	335.00	13:48:49	
760.N		11		21	356.00	13:49:44	
780.N		9		19	383.00	13:50:41	
800.N		-2		12	406.00	13:51:50	
820.N		-8		11	363.00	13:52:50	
840.N		-7		14	350.00	13:53:43	
860.N		-8		13	348.00	13:54:47	
880.N		-13		11	338.00	13:55:39	
900.N		-15		8	321.00	13:56:35	
920.N		-18		6	309.00	13:57:32	
940.N		-17		5	292.00	13:58:37	
960.N		-12		5	282.00	14:00:15	
980.N		-10		5	279.00	14:01:24	
1000.N		-5		5	271.00	14:02:20	
1020.N		-2		5	268.00	14:03:15	
1040.N		2		7	270.00	14:04:15	
1060.N		3		6	269.00	14:05:24	
1080.N		6		8	267.00	14:06:20	

1160.N 16 9 277.00 14:10:54
 1180.N 18 11 279.00 14:12:12

SCINTREX V1.3 VLF M-Field

VLF f1 24.8KHz: Ser No:403201.
 Line: 1550.W Grid: 2. Job: 952. Date: 85/06/03 Operator: 100.

Station	Vert	IP	Vert	Q	HOR	FLD	Information
160.S		10		2		360.00	15:41:04
140.S		9		2		360.00	15:40:07
120.S		7		1		359.00	15:39:21
100.S		2		-1		360.00	15:38:35
80.S		4		-0		345.00	15:37:24
60.S		5		1		360.00	15:36:12
40.S		3		0		363.00	15:35:04
20.S		4		1		347.00	15:33:54
0.		4		2		353.00	15:32:47
20.N		1		1		355.00	15:31:36
40.N		-0		0		349.00	15:30:45
60.N		-0		-0		337.00	15:29:53
80.N		3		0		337.00	15:28:59
100.N		1		-0		339.00	15:27:58
120.N		-0		-2		347.00	15:27:11
140.N		-8		-5		321.00	15:26:20
160.N		-2		-3		313.00	15:25:39
180.N		-0		-1		310.00	15:24:56
200.N		2		-2		315.00	15:24:09
220.N		-3		-7		311.00	15:23:23
240.N		-2		-11		280.00	15:22:37
260.N		5		-9		280.00	15:21:41
280.N		14		-7		274.00	15:20:53
300.N		16		-7		281.00	15:20:05
320.N		20		-4		284.00	15:19:09
340.N		24		-3		296.00	15:18:18
360.N		24		-2		320.00	15:17:20
380.N		19		-5		342.00	15:16:17
400.N		15		-11		341.00	15:15:20
420.N		16		-13		323.00	15:14:27
440.N		23		-11		319.00	15:13:37
460.N		31		-9		319.00	15:12:35
480.N		39		-5		333.00	15:11:37
500.N		42		1		407.00	15:10:44
520.N		21		-0		493.00	15:09:48
540.N		-15		14		582.00	15:08:58
560.N		-41		34		396.00	15:07:56
580.N		-23		36		338.00	15:07:06
600.N		-9		36		334.00	15:06:11
620.N		-0		34		349.00	15:05:23
640.N		2		31		378.00	15:04:10
660.N		-4		24		409.00	15:03:09
680.N		-3		24		414.00	15:02:06
700.N		-10		20		431.00	15:01:13
720.N		-21		17		373.00	15:00:22
740.N		-21		17		345.00	14:59:25
760.N		-20		17		320.00	14:58:23
780.N		-17		16		313.00	14:57:25
800.N		-14		17		299.00	14:56:34
820.N		-11		15		307.00	14:55:28
840.N		-10		16		295.00	14:54:36
860.N		-9		15		292.00	14:53:46
880.N		-8		15		283.00	14:52:45

960.N	3	14	276.00	14:48:48
980.N	6	14	277.00	14:47:48
1000.N	5	13	277.00	14:46:51
1020.N	7	12	277.00	14:45:43
1040.N	12	11	276.00	14:44:49
1060.N	14	10	274.00	14:43:49
1080.N	15	10	283.00	14:42:48
1100.N	16	9	286.00	14:41:34
1120.N	19	8	278.00	14:40:41
1140.N	21	7	288.00	14:39:37
1160.N	17	2	294.00	14:38:37
1180.N	17	4	295.00	14:37:28
1200.N	20	6	300.00	14:36:18

SCINTREX V1.3 VLF M-Field

VLF #1 24.8KHz:

Ser No:403201.

Line: 1300.W Grid: 2. Job: 952. Date: 85/06/03 Operator: 100.

Station	Vert	IP	Vert	Q	HOR	FLD	Information
0.		7		1	341.00		12:13:21
20.N		7		2	336.00		12:12:29
40.N		5		1	331.00		12:11:38
60.N		8		0	330.00		12:10:45
80.N		8		0	330.00		12:09:56
100.N		7		-0	326.00		12:09:00
120.N		10		-2	326.00		12:08:10
140.N		13		-3	328.00		12:07:21
160.N		14		-4	339.00		12:06:35
180.N		12		-4	357.00		12:05:50
200.N		6		-3	352.00		12:04:47
220.N		1		-3	341.00		12:04:00
240.N		1		-4	332.00		12:03:03
260.N		0		-6	313.00		12:01:57
280.N		4		-7	305.00		12:00:54
300.N		8		-7	302.00		11:59:57
320.N		15		-6	303.00		11:59:09
340.N		20		-6	299.00		11:57:58
360.N		24		-4	308.00		11:44:49
380.N		23		-4	342.00		11:43:29
400.N		17		-5	349.00		11:42:38
420.N		16		-3	348.00		11:47:13
440.N		14		-1	342.00		11:49:12
460.N		18		4	348.00		11:52:23

SCINTREX V1.3 VLF M-Field

VLF #1 24.8KHz:

Ser No:403201.

Line: 1150.W Grid: 2. Job: 952. Date: 85/06/03 Operator: 100.

Station	Vert	IP	Vert	Q	HOR	FLD	Information
0.		11		1	338.00		11:19:28
20.N		12		1	338.00		11:20:28
40.N		11		0	334.00		11:21:20
60.N		13		1	334.00		11:22:07
80.N		11		1	338.00		11:23:04
100.N		12		1	336.00		11:23:52
120.N		11		2	329.00		11:24:42
140.N		9		3	336.00		11:25:37
160.N		9		3	327.00		11:26:28
180.N		11		3	329.00		11:27:15

260.N	12	-0	326.00	11:30:32
280.N	13	-1	331.00	11:31:24
300.N	12	-1	333.00	11:32:33

 SCINTREX V1.3 VLF M-Field

VLF #1 24.8KHz: Ser No:403201.
 Line: 1000.W Grid: 2. Job: 952. Date: 85/06/03 Operator: 100.

Station	Vert	IP	Vert	Q	HOR	FLD	Information
0.		12		1		349.00	11:14:06
20.N		11		1		350.00	11:13:09
40.N		10		2		347.00	11:12:15
60.N		8		1		345.00	11:11:19
80.N		9		1		348.00	11:10:23
100.N		9		1		348.00	11:09:39
120.N		9		1		348.00	11:08:40
140.N		9		1		348.00	11:07:22
160.N		8		1		340.00	11:06:33
180.N		8		1		345.00	11:05:39
200.N		11		1		340.00	11:04:37

 SCINTREX V1.3 VLF M-Field

VLF #1 24.8KHz: Ser No:403201.
 Line: 750.W Grid: 2. Job: 952. Date: 85/06/03 Operator: 100.

Station	Vert	IP	Vert	Q	HOR	FLD	Information
0.		11		1		359.00	09:25:27
20.N		8		-0		360.00	09:26:36
40.N		6		-1		357.00	09:27:28
60.N		8		-1		357.00	09:28:25
80.N		8		0		357.00	09:29:14
100.N		7		0		360.00	09:30:09
120.N		6		0		363.00	09:31:04
140.N		6		0		358.00	09:32:04
160.N		6		0		359.00	09:33:16
180.N		7		0		361.00	09:34:15
200.N		5		1		355.00	09:36:11
220.N		6		1		358.00	09:37:08
240.N		4		1		357.00	09:38:13
260.N		6		1		358.00	09:39:14
280.N		4		0		357.00	09:40:18
300.N		5		0		354.00	09:41:17
320.N		5		0		348.00	09:42:22
340.N		5		0		352.00	09:43:25
360.N		7		0		354.00	09:44:20
380.N		5		0		356.00	09:45:16
400.N		5		-0		351.00	09:46:11
420.N		6		0		350.00	09:47:07
440.N		6		0		355.00	09:48:06
460.N		8		0		352.00	09:49:09
480.N		6		0		353.00	09:50:01
500.N		6		0		353.00	09:50:58
520.N		7		0		354.00	09:52:01
540.N		8		1		359.00	09:52:54
560.N		6		1		362.00	09:53:42
580.N		9		1		363.00	09:54:39
600.N		8		0		360.00	09:55:40
620.N		7		1		359.00	09:56:31
640.N		7		0		360.00	09:57:16
660.N		7		0		357.00	09:58:00

740.N	8	-0	360.00	10:01:56
760.N	7	-0	360.00	10:03:02
780.N	9	-0	356.00	10:04:06
800.N	9	-0	365.00	10:05:24
820.N	8	-0	364.00	10:06:41
840.N	9	-0	379.00	10:07:39
860.N	9	-0	377.00	10:08:37
880.N	5	0	386.00	10:09:32
900.N	7	1	389.00	10:10:39
920.N	5	1	392.00	10:11:40
940.N	6	3	396.00	10:12:37
960.N	4	4	400.00	10:13:42
980.N	2	6	400.00	10:14:42
1000.N	-0	6	405.00	10:15:50
1020.N	0	7	409.00	10:17:18
1040.N	-0	6	409.00	10:18:21
1060.N	-4	5	408.00	10:19:23
1080.N	-6	3	400.00	10:20:18
1100.N	-6	0	395.00	10:21:38
1120.N	-8	-3	379.00	10:22:43
1140.N	-8	-8	362.00	10:23:41
1160.N	-2	-8	349.00	10:24:59
1180.N	1	-6	350.00	10:26:13
1200.N	5	-6	352.00	10:27:24
1220.N	6	-6	369.00	10:28:36
1240.N	5	-7	363.00	10:29:29
1260.N	10	-7	352.00	10:30:25
1280.N	10	-6	358.00	10:31:14
1300.N	12	-4	355.00	10:32:10
1320.N	16	-3	363.00	10:33:04
1340.N	18	-2	381.00	10:34:07
1360.N	18	-0	390.00	10:35:14
1380.N	16	0	407.00	10:36:23
1400.N	16	2	418.00	10:37:45

 SCINTREX V1.3 VLF M-Field

VLF f1 24.8KHz:

Ser No:403201.

Line: 600.W Grid: 2. Job: 952. Date: 85/06/03 Operator: 100.

Station	Vert	IP	Vert	Q	HDR	FLD	Information
0.	5		1		361.00		09:05:47
20.N	6		0		368.00		09:06:43
40.N	5		-0		367.00		09:07:47
60.N	5		1		363.00		09:08:49
80.N	3		1		368.00		09:09:46
100.N	2		1		367.00		09:10:49

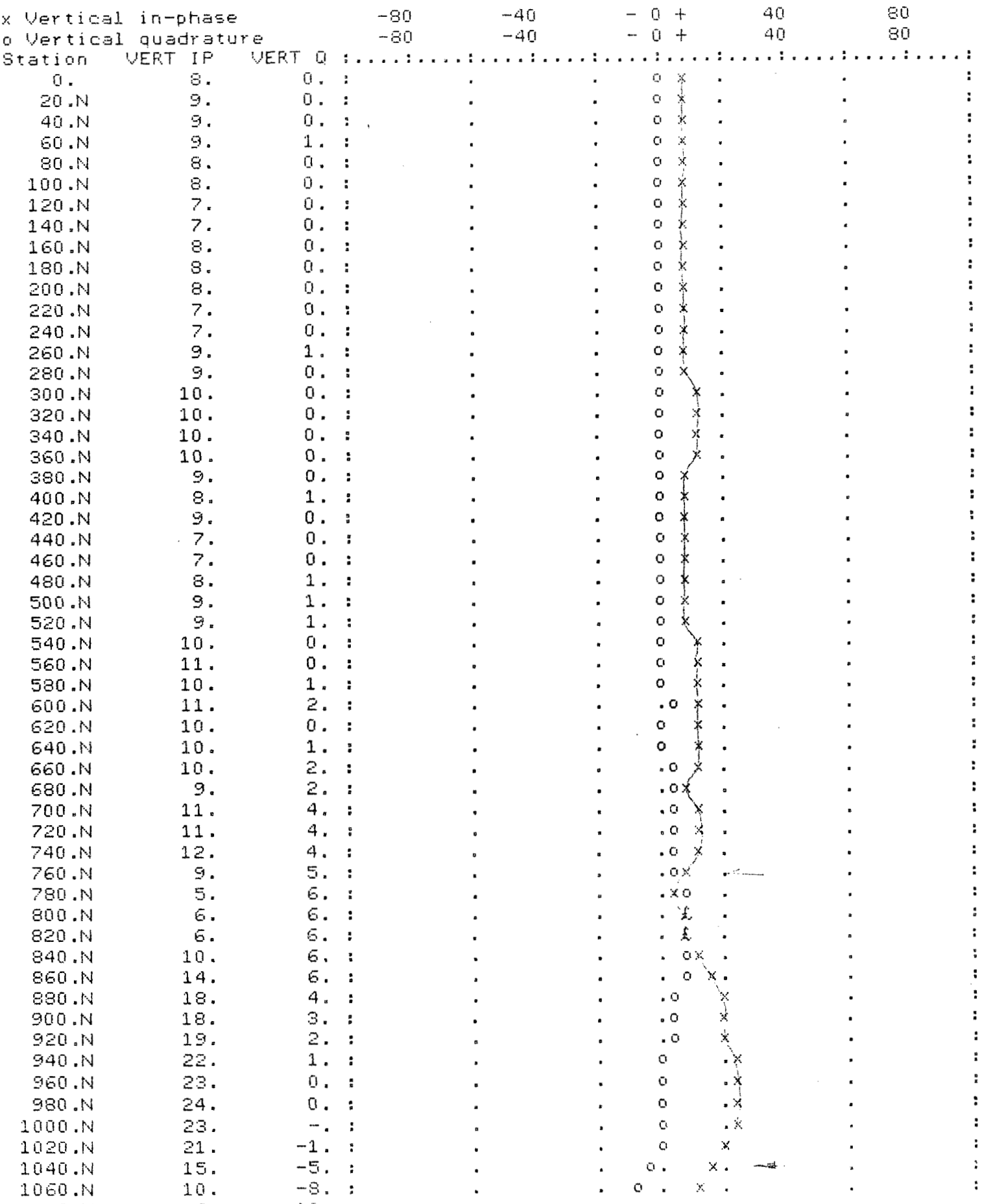
77

SCINTREX V1.3 VLF M-Field

Ser No:403201.

VLF #1 24.8KHz:

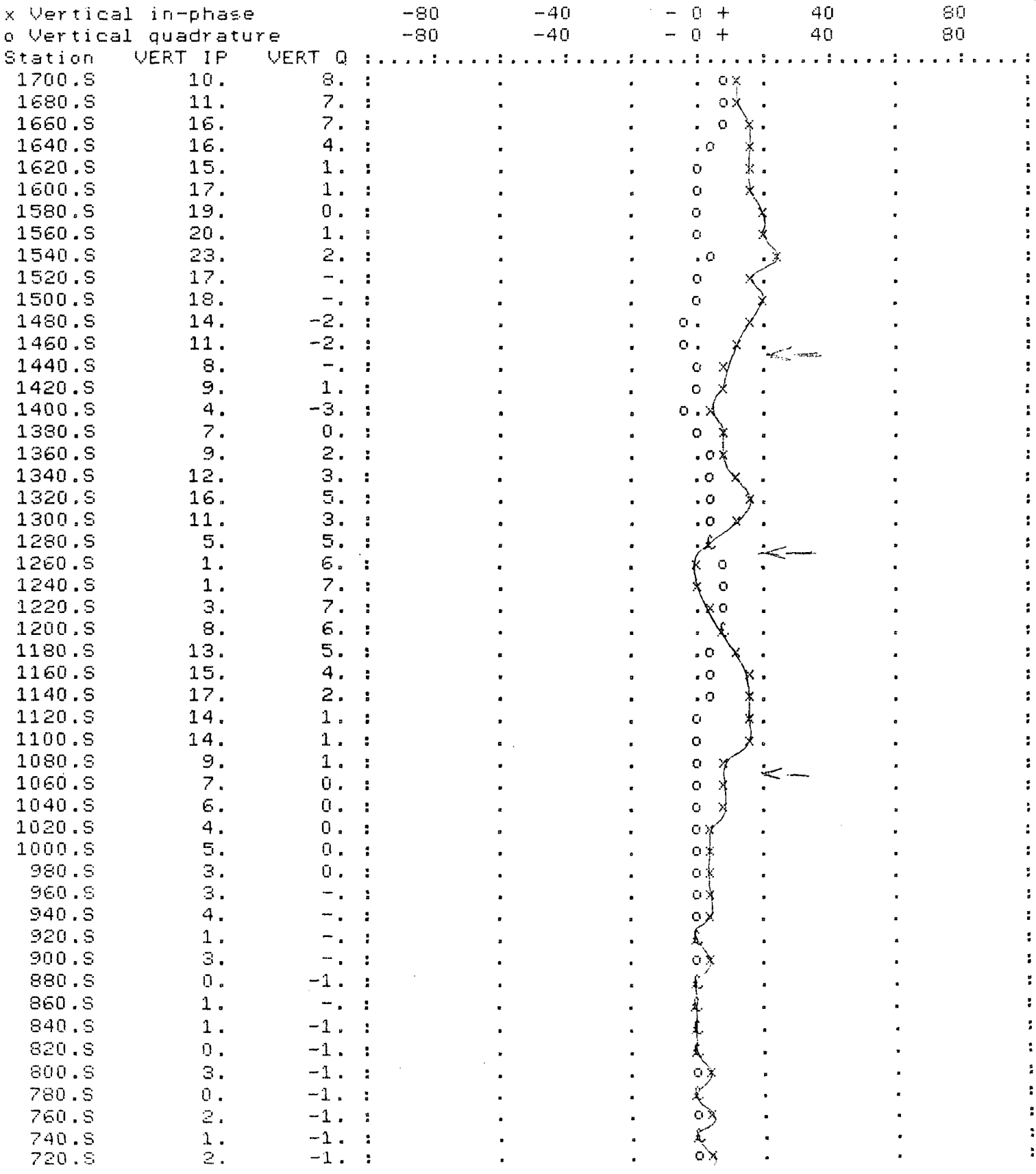
Line: 900.W Grid: 2. Job: 952. Date: 85/06/01 Operator: 100.



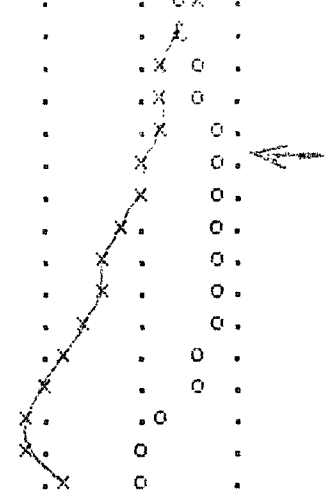
1170.N	18.	-7.	.	.	0.	X.	.	.
1160.N	18.	-6.	.	.	0.	X.	.	.
1180.N	19.	-4.	.	.	0.	X.	.	.
1200.N	19.	-4.	.	.	0.	X.	.	.

SCINTREX V1.3 VLF M-Field

VLF f1 24.8KHz: Ser No:403201.
 Line: 600.W Grid: 2. Job: 952. Date: 85/06/01 Operator: 100.



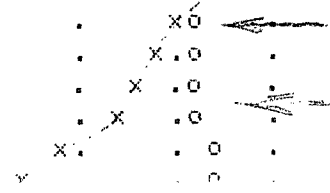
660.N	7.	-.	:	.	.	.	.	0	X	.	:	.
680.N	10.	1.	:	.	.	.	.	0	X	.	:	.
700.N	13.	3.	:	.	.	.	.	0	X	.	:	.
720.N	11.	2.	:	.	.	.	.	0	X	.	:	.
740.N	8.	1.	:	.	.	.	.	0	X	.	:	.
760.N	9.	2.	:	.	.	.	.	0	X	.	:	.
780.N	10.	4.	:	.	.	.	.	0	X	.	:	.
800.N	8.	6.	:	.	.	.	.	0	X	.	:	.
820.N	8.	7.	:	.	.	.	.	0	X	.	:	.
840.N	10.	7.	:	.	.	.	.	0	X	.	:	.
860.N	7.	9.	:	.	.	.	.	0	X	.	:	.
880.N	5.	11.	:	.	.	.	.	0	X	.	:	.
900.N	4.	13.	:	.	.	.	.	0	X	.	:	.
920.N	3.	15.	:	.	.	.	.	0	X	.	:	.
940.N	0.	16.	:	.	.	.	.	0	X	.	:	.
960.N	-	16.	:	.	.	.	.	0	X	.	:	.
980.N	-2.	16.	:	.	.	.	.	0	X	.	:	.
1000.N	-7.	15.	:	.	.	.	.	0	X	.	:	.
1020.N	-9.	15.	:	.	.	.	.	0	X	.	:	.
1040.N	-12.	14.	:	.	.	.	.	0	X	.	:	.
1060.N	-14.	13.	:	.	.	.	.	0	X	.	:	.
1080.N	-18.	11.	:	.	.	.	.	0	X	.	:	.
1100.N	-24.	4.	:	.	.	.	.	0	X	.	:	.
1120.N	-22.	1.	:	.	.	.	.	0	X	.	:	.
1140.N	-17.	0.	:	.	.	.	.	0	X	.	:	.



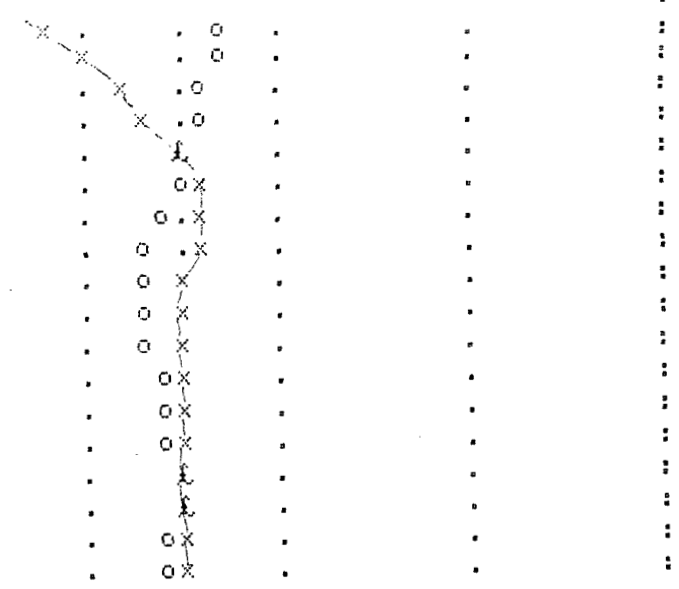
SCINTREX V1.3 VLF M-Field

VLF f1 24.8KHz: Ser No:403201.
 Line: 450.W Grid: 2. Job: 952. Date: 85/06/01 Operator: 100.

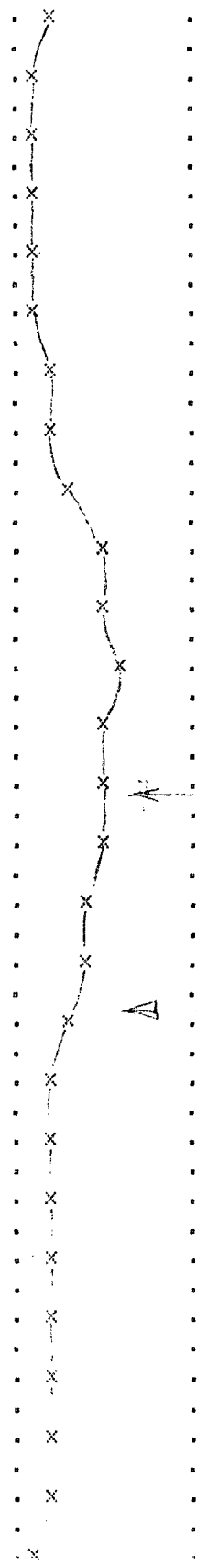
x Vertical in-phase	-80	-40	-	0	+	40	80					
o Vertical quadrature	-80	-40	-	0	+	40	80					
Station	VERT	IP	VERT	Q	:	:	:					
1700.S	8.	5.	:	.	.	.	0	X	.	:	.	
1680.S	12.	6.	:	.	.	.	.	0	X	.	:	.
1660.S	10.	3.	:	.	.	.	.	0	X	.	:	.
1640.S	10.	2.	:	.	.	.	.	0	X	.	:	.
1620.S	9.	1.	:	.	.	.	.	0	X	.	:	.
1600.S	10.	2.	:	.	.	.	.	0	X	.	:	.
1580.S	10.	2.	:	.	.	.	.	0	X	.	:	.
1560.S	9.	0.	:	.	.	.	.	0	X	.	:	.
1540.S	8.	-2.	:	.	.	.	.	0	X	.	:	.
1520.S	7.	-2.	:	.	.	.	.	0	X	.	:	.
1500.S	8.	-1.	:	.	.	.	.	0	X	.	:	.
1480.S	3.	1.	:	.	.	.	.	0	X	.	:	.
1460.S	10.	2.	:	.	.	.	.	0	X	.	:	.
1440.S	10.	2.	:	.	.	.	.	0	X	.	:	.
1420.S	10.	3.	:	.	.	.	.	0	X	.	:	.
1400.S	10.	3.	:	.	.	.	.	0	X	.	:	.
1380.S	10.	1.	:	.	.	.	.	0	X	.	:	.
1360.S	9.	-1.	:	.	.	.	.	0	X	.	:	.
1340.S	12.	-1.	:	.	.	.	.	0	X	.	:	.
1320.S	15.	0.	:	.	.	.	.	0	X	.	:	.
1300.S	19.	2.	:	.	.	.	.	0	X	.	:	.
1280.S	15.	2.	:	.	.	.	.	0	X	.	:	.
1260.S	9.	1.	:	.	.	.	.	0	X	.	:	.
1240.S	0.	2.	:	.	.	.	.	0	X	.	:	.
1220.S	-5.	3.	:	.	.	.	.	0	X	.	:	.
1200.S	-6.	5.	:	.	.	.	.	0	X	.	:	.
1180.S	-10.	5.	:	.	.	.	.	0	X	.	:	.
1160.S	-23.	6.	:	.	.	.	.	0	X	.	:	.
1140.S	-20.	5.	:	.	.	.	.	0	X	.	:	.



1080.S	29.	7.	.	.	.	.	.	.	.
1060.S	-18.	7.	.	.	.	.	.	.	.
1040.S	-12.	5.	.	.	.	.	.	.	.
1020.S	-8.	2.	.	.	.	.	.	.	.
1000.S	-1.	0.	.	.	.	.	.	.	.
980.S	3.	-1.	.	.	.	.	.	.	.
960.S	4.	-4.	.	.	.	.	.	.	.
940.S	3.	-6.	.	.	.	.	.	.	.
920.S	0.	-7.	.	.	.	.	.	.	.
900.S	1.	-6.	.	.	.	.	.	.	.
880.S	0.	-6.	.	.	.	.	.	.	.
860.S	-1.	-5.	.	.	.	.	.	.	.
840.S	-1.	-3.	.	.	.	.	.	.	.
820.S	-.	-2.	.	.	.	.	.	.	.
800.S	0.	-1.	.	.	.	.	.	.	.
780.S	0.	-1.	.	.	.	.	.	.	.
760.S	0.	-2.	.	.	.	.	.	.	.
740.S	0.	-2.	.	.	.	.	.	.	.



			-80	-40	- 0 +	40	80
x	Vertical in-phase						
o	Vertical quadrature		-80	-40	- 0 +	40	80
Station	VERT IP	VERT Q	.....			
1620.S	27.	3.	.	.	.0	.	.
1610.S			.	.	.	.	.
1600.S	25.	4.	.	.	.0	.	.
1590.S			.	.	.	.	.
1580.S	24.	3.	.	.	.0	.	.
1570.S			.	.	.	.	.
1560.S	24.	4.	.	.	.0	.	.
1550.S			.	.	.	.	.
1540.S	25.	3.	.	.	.0	.	.
1530.S			.	.	.	.	.
1520.S	25.	2.	.	.	.0	.	.
1510.S			.	.	.	.	.
1500.S	27.	1.	.	.	.0	.	.
1490.S			.	.	.	.	.
1480.S	28.	-.	.	.	.0	.	.
1470.S			.	.	.	.	.
1460.S	33.	-2.	.	.	.0	.	.
1450.S			.	.	.	.	.
1440.S	40.	-4.	.	.	.0	.	.
1430.S			.	.	.	.	.
1420.S	41.	-4.	.	.	.0	.	.
1410.S			.	.	.	.	.
1400.S	45.	-4.	.	.	.0	.	.
1390.S			.	.	.	.	.
1380.S	41.	-4.	.	.	.0	.	.
1370.S			.	.	.	.	.
1360.S	38.	-4.	.	.	.0	.	.
1350.S			.	.	.	.	.
1340.S	39.	-4.	.	.	.0	.	.
1330.S			.	.	.	.	.
1320.S	35.	-4.	.	.	.0	.	.
1310.S			.	.	.	.	.
1300.S	35.	-3.	.	.	.0	.	.
1290.S			.	.	.	.	.
1280.S	32.	-1.	.	.	.0	.	.
1270.S			.	.	.	.	.
1260.S	29.	-.	.	.	.0	.	.
1250.S			.	.	.	.	.
1240.S	29.	0.	.	.	.0	.	.
1230.S			.	.	.	.	.
1220.S	28.	0.	.	.	.0	.	.
1210.S			.	.	.	.	.
1200.S	27.	1.	.	.	.0	.	.
1190.S			.	.	.	.	.
1180.S	26.	2.	.	.	.0	.	.
1170.S			.	.	.	.	.
1160.S	28.	2.	.	.	.0	.	.
1150.S			.	.	.	.	.
1140.S	26.	3.	.	.	.0	.	.
1130.S			.	.	.	.	.
1120.S	27.	3.	.	.	.0	.	.
1110.S			.	.	.	.	.
1100.S	25.	3.	.	.	.0	.	.



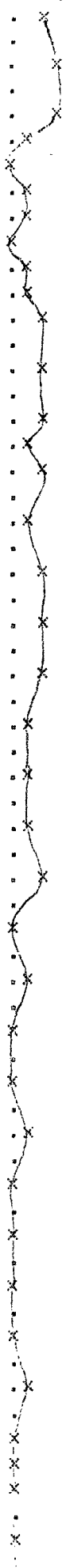
1060.S	24.	2.	:	.	.	.	.	0	.	X	.	:
1050.S			:	.	.	.	.	.	.	.	.	:
1040.S	25.	2.	:	.	.	.	.	0	.	X	.	:
1030.S			:	.	.	.	.	.	.	.	.	:
1020.S	25.	2.	:	.	.	.	.	0	.	X	.	:
1010.S			:	.	.	.	.	.	.	.	.	:
1000.S	22.	2.	:	.	.	.	.	0	.	X	.	:
990.S			:	.	.	.	.	.	.	.	.	:
980.S	23.	1.	:	.	.	.	.	0	.	X	.	:
970.S			:	.	.	.	.	.	.	.	.	:
960.S	25.	1.	:	.	.	.	.	0	.	X	.	:
950.S	20.	0.	:	.	.	.	.	0	.	X	.	:
940.S	22.	0.	:	.	.	.	.	0	.	X	.	:
930.S			:	.	.	.	.	.	.	.	.	:
920.S	21.	0.	:	.	.	.	.	0	.	X	.	:
910.S			:	.	.	.	.	.	.	.	.	:
900.S	17.	-.	:	.	.	.	.	0	.	X	.	:
890.S			:	.	.	.	.	.	.	.	.	:
880.S	16.	-.	:	.	.	.	.	0	.	X	.	:
870.S			:	.	.	.	.	.	.	.	.	:
860.S	15.	-.	:	.	.	.	.	0	.	X	.	:
850.S			:	.	.	.	.	.	.	.	.	:
840.S	17.	0.	:	.	.	.	.	0	.	X	.	:
830.S			:	.	.	.	.	.	.	.	.	:
820.S	15.	-.	:	.	.	.	.	0	.	X	.	:
810.S			:	.	.	.	.	.	.	.	.	:
800.S	17.	-.	:	.	.	.	.	0	.	X	.	:
790.S			:	.	.	.	.	.	.	.	.	:
780.S	17.	-.	:	.	.	.	.	0	.	X	.	:
770.S			:	.	.	.	.	.	.	.	.	:
760.S	14.	-.	:	.	.	.	.	0	.	X	.	:
750.S			:	.	.	.	.	.	.	.	.	:
740.S	16.	0.	:	.	.	.	.	0	.	X	.	:
730.S			:	.	.	.	.	.	.	.	.	:
720.S	13.	-.	:	.	.	.	.	0	.	X	.	:
710.S	12.	-1.	:	.	.	.	.	0	.	X	.	:
700.S	10.	-1.	:	.	.	.	.	0	.	X	.	:
690.S			:	.	.	.	.	.	.	.	.	:
680.S	10.	-2.	:	.	.	.	.	0	.	X	.	:
670.S			:	.	.	.	.	.	.	.	.	:
660.S	14.	-1.	:	.	.	.	.	0	.	X	.	:
650.S			:	.	.	.	.	.	.	.	.	:
640.S	15.	-.	:	.	.	.	.	0	.	X	.	:
630.S			:	.	.	.	.	.	.	.	.	:
620.S	17.	-.	:	.	.	.	.	0	.	X	.	:
610.S			:	.	.	.	.	.	.	.	.	:
600.S	16.	-1.	:	.	.	.	.	0	.	X	.	:
590.S			:	.	.	.	.	.	.	.	.	:
580.S	16.	-1.	:	.	.	.	.	0	.	X	.	:
570.S			:	.	.	.	.	.	.	.	.	:
560.S	18.	-1.	:	.	.	.	.	0	.	X	.	:
550.S			:	.	.	.	.	.	.	.	.	:
540.S	14.	-2.	:	.	.	.	.	0	.	X	.	:
530.S			:	.	.	.	.	.	.	.	.	:
520.S	19.	-.	:	.	.	.	.	0	.	X	.	:
510.S			:	.	.	.	.	.	.	.	.	:
500.S	19.	-.	:	.	.	.	.	0	.	X	.	:

SCINTREX V1.3 VLF M-Field

VLF #1 24.8KHz:

Line: 1150.W Grid: 2. Job: 952. Ser No: 403201. Date: 85/05/04 Operator: 100.

Station	VERT IP	VERT Q	-80	-40	- 0 +	40	80
1600.S	28.	2.	.	.	.0	.	.
1590.S			.	.	.	.	.
1580.S	30.	3.	.	.	.0	.	.
1570.S			.	.	.	.	.
1560.S	32.	3.	.	.	.0	.	.
1550.S	25.	2.	.	.	.0	.	.
1540.S	21.	1.	.	.	0	.	.
1530.S	22.	1.	.	.	0	.	.
1520.S	24.	1.	.	.	0	.	.
1510.S	21.	0.	.	.	0	.	.
1500.S	23.	1.	.	.	0	.	.
1490.S	24.	1.	.	.	0	.	.
1480.S	27.	1.	.	.	0	.	.
1470.S			.	.	.	.	.
1460.S	26.	0.	.	.	0	.	.
1450.S			.	.	.	.	.
1440.S	28.	0.	.	.	0	.	.
1430.S	24.	0.	.	.	0	.	.
1420.S	26.	0.	.	.	0	.	.
1410.S			.	.	.	.	.
1400.S	24.	0.	.	.	0	.	.
1390.S			.	.	.	.	.
1380.S	28.	1.	.	.	0	.	.
1370.S			.	.	.	.	.
1360.S	27.	0.	.	.	0	.	.
1350.S			.	.	.	.	.
1340.S	27.	1.	.	.	0	.	.
1330.S			.	.	.	.	.
1320.S	24.	1.	.	.	0	.	.
1310.S			.	.	.	.	.
1300.S	25.	1.	.	.	0	.	.
1290.S			.	.	.	.	.
1280.S	24.	2.	.	.	.0	.	.
1270.S			.	.	.	.	.
1260.S	26.	3.	.	.	.0	.	.
1250.S			.	.	.	.	.
1240.S	21.	3.	.	.	.0	.	.
1230.S			.	.	.	.	.
1220.S	24.	3.	.	.	.0	.	.
1210.S			.	.	.	.	.
1200.S	20.	1.	.	.	0	.	.
1190.S			.	.	.	.	.
1180.S	20.	2.	.	.	.0	.	.
1170.S			.	.	.	.	.
1160.S	22.	2.	.	.	.0	.	.
1150.S			.	.	.	.	.
1140.S	20.	1.	.	.	0	.	.
1130.S			.	.	.	.	.
1120.S	18.	0.	.	.	0	.	.
1110.S			.	.	.	.	.
1100.S	19.	1.	.	.	0	.	.
1090.S			.	.	.	.	.
1080.S	20.	0.	.	.	0	.	.
1070.S			.	.	.	.	.
1060.S	22.	1.	.	.	0	.	.
1050.S			.	.	.	.	.
1040.S	20.	2.	.	.	.0	.	.
1030.S	20.	2.	.	.	.0	.	.
1020.S	19.	2.	.	.	.0	.	.
1010.S			.	.	.	.	.
1000.S	19.	2.	.	.	.0	.	.
990.S			.	.	.	.	.

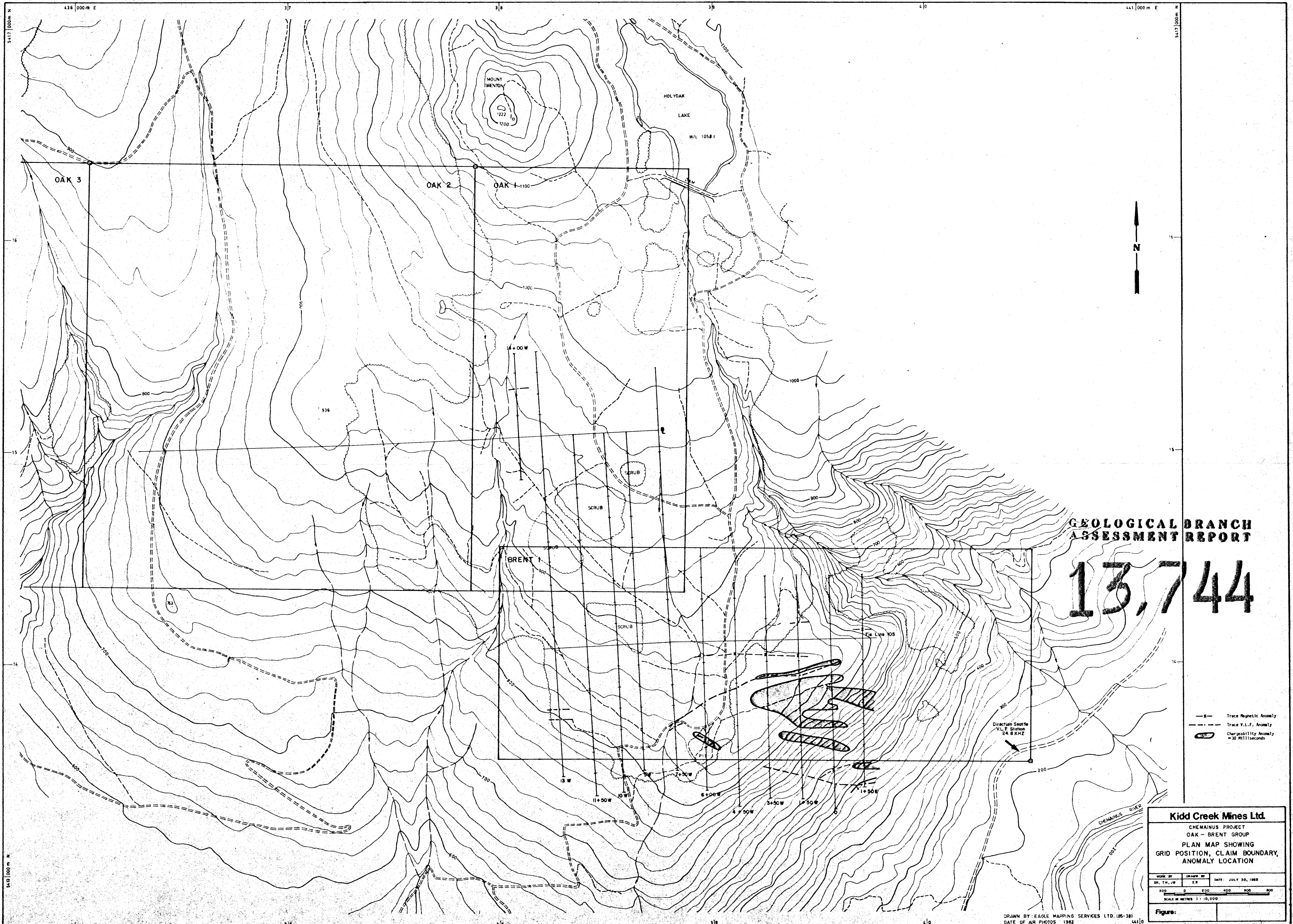


950.S									
940.S	16.	2.				.0	X.		
930.S	19.	2.				.0	X		
920.S	19.	2.				.0	X		
910.S									
900.S	17.	1.				0	X.		
890.S									
880.S	18.	1.				0	X		
870.S									
860.S	18.	1.				0	X		
850.S									
840.S	17.	1.				0	X.		
830.S									
820.S	15.	0.				0	X.		
810.S									
800.S	15.	0.				0	X.		
790.S									
780.S	17.	1.				0	X.		
770.S									
760.S	17.	1.				0	X.		
750.S									
740.S	19.	2.				.0	X		
730.S									
720.S	16.	1.				0	X.		
710.S									
700.S	14.	1.				0	X.		
690.S									
680.S	17.	0.				0	X.		
670.S									
660.S	13.	0.				0	X		
650.S									
640.S	18.	0.				0	X		
630.S									
620.S	18.	1.				0	X		
610.S									
600.S	17.	0.				0	X.		
590.S									
580.S	16.	-.				0	X.		
570.S									
560.S	17.	0.				0	X.		
550.S									
540.S	15.	-.				0	X.		
530.S									
520.S	16.	0.				0	X.		
510.S									
500.S	17.	0.				0	X.		

 SCINTREX V1.3 VLF M-Field
 VLF f1 24.8KHz: Ser No:403201.
 Line: 1000.W Grid: 2. Job: 952. Date: 85/05/04 Operator: 100.

x Vertical in-phase	-80	-40	- 0 +	40	80
o Vertical quadrature	-80	-40	- 0 +	40	80
Station	VERT	IP	VERT	Q	
1600.S	8.	3.			.0X
1590.S					
1580.S	10.	4.			.0 X
1570.S					
1560.S	16.	7.			.0 X.
1550.S	18.	7.			.0 X
1540.S	16.	5.			.0 X.
1530.S					

840.S	16.	0.	:	.	.	0	x.	.	:
830.S			:	.	.	.	.	.	:
820.S	16.	0.	:	.	.	0	x.	.	:
810.S			:	.	.	.	.	.	:
800.S	17.	1.	:	.	.	0	x.	.	:
790.S			:	.	.	.	.	.	:
780.S	16.	0.	:	.	.	0	x.	.	:
770.S			:	.	.	.	.	.	:
760.S	16.	0.	:	.	.	0	x.	.	:
750.S			:	.	.	.	.	.	:
740.S	15.	0.	:	.	.	0	x.	.	:
730.S	14.	0.	:	.	.	0	x.	.	:
720.S	14.	0.	:	.	.	0	x.	.	:
710.S			:	.	.	.	.	.	:
700.S	14.	0.	:	.	.	0	x.	.	:
690.S			:	.	.	.	.	.	:
680.S	15.	-.	:	.	.	0	x.	.	:
670.S			:	.	.	.	.	.	:
660.S	14.	-.	:	.	.	0	x.	.	:
650.S			:	.	.	.	.	.	:
640.S	14.	-.	:	.	.	0	x.	.	:
630.S			:	.	.	.	.	.	:
620.S	15.	-.	:	.	.	0	x.	.	:
610.S			:	.	.	.	.	.	:
600.S	16.	-.	:	.	.	0	x.	.	:
590.S			:	.	.	.	.	.	:
580.S	14.	-.	:	.	.	0	x.	.	:
570.S			:	.	.	.	.	.	:
560.S	12.	-.	:	.	.	0	x.	.	:
550.S			:	.	.	.	.	.	:
540.S	13.	-.	:	.	.	0	x.	.	:
530.S			:	.	.	.	.	.	:
520.S	13.	-.	:	.	.	0	x.	.	:
510.S			:	.	.	.	.	.	:
500.S	13.	-.	:	.	.	0	x.	.	:



**GEOLOGICAL BRANCH
ASSESSMENT REPORT**

13,744

- x— Trace Magnetic Anomaly
- - - Trace V.L.F. Anomaly
- Chargeability Anomaly = 30 Milliseconds

Kidd Creek Mines Ltd.
 CHEMAINUS PROJECT
 OAK - BRENT GROUP
 PLAN MAP SHOWING
 GRID POSITION, CLAIM BOUNDARY,
 ANOMALY LOCATION

WORK BY	DRAWN BY	DATE
DR. T.H. W.	E.R.	JULY 30, 1988

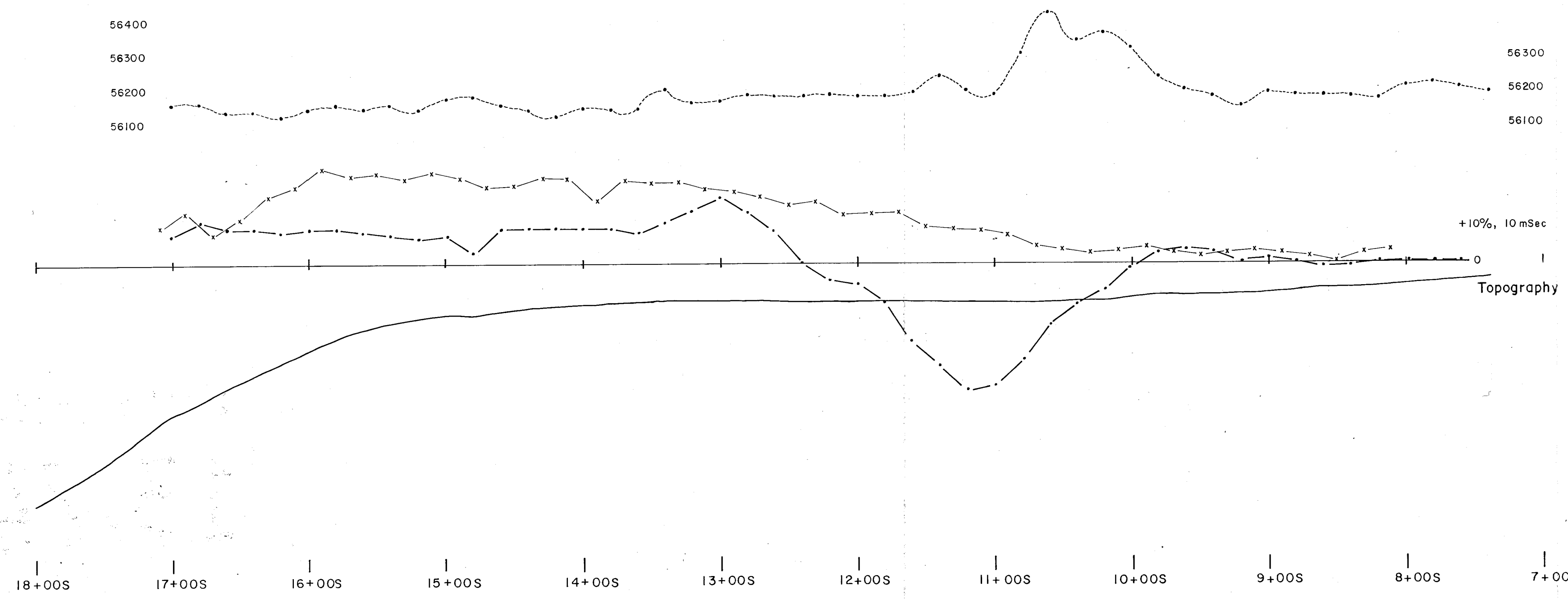
SCALE IN METRES 1 : 10,000

Figure:

BRENT-OAK
LINE 4+50W

**GEOLOGICAL BRANCH
ASSESSMENT REPORT**

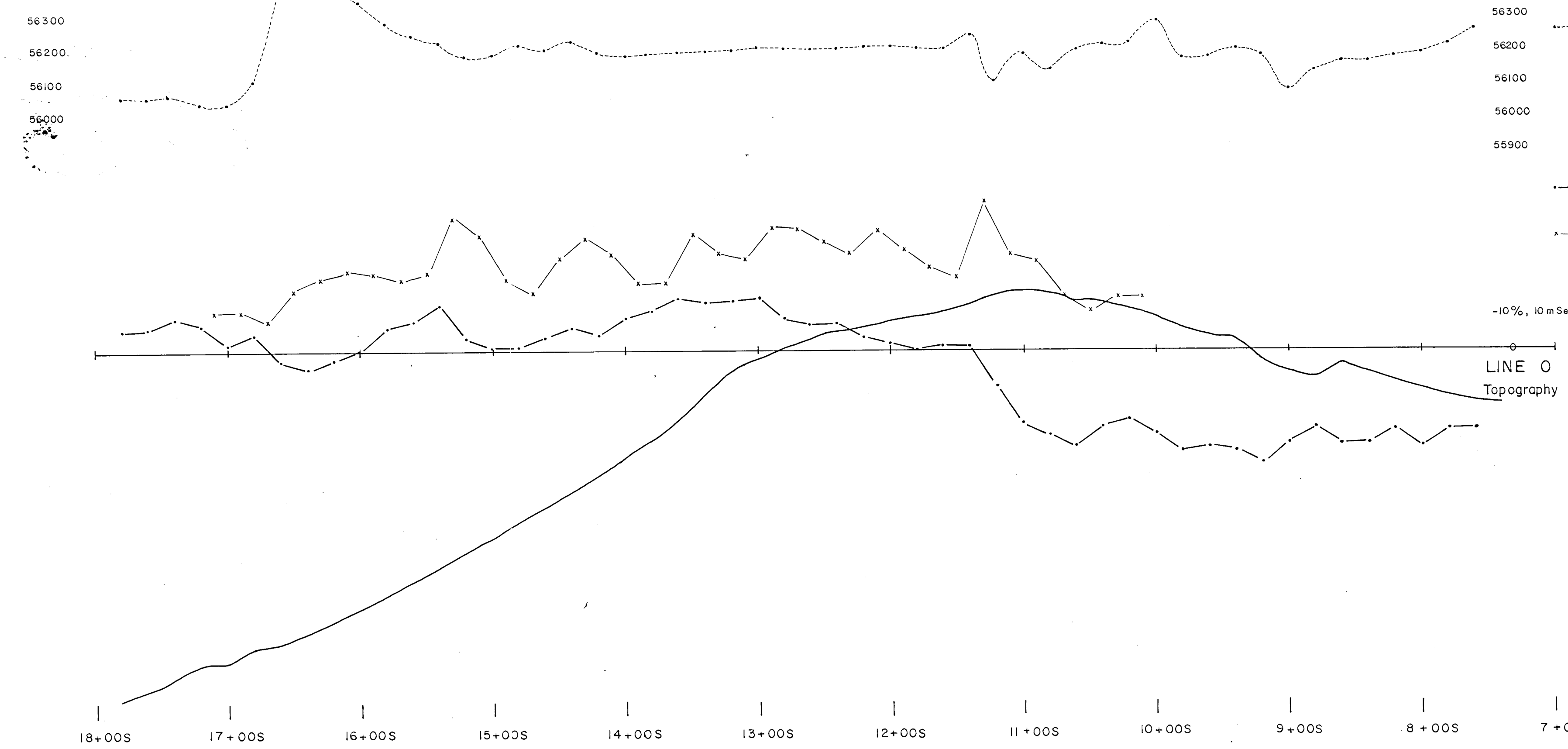
13,744



- Magnetic Total Field Strength
1 cm = 100 Nanotesla
- Vertical In-Phase, 1cm = 10%,
Seattle Station, 24.8 KHZ
- x-x-x Induced Polarization, Chargeability,
1cm = 10 mSec

Kidd Creek Mines Ltd.		
CHEMAINUS PROJECT OAK - BRENT GROUP LINE 4+50W		
WORK BY GH, TH, JM	DRAWN BY ER	DATE: JULY 23, 1985
SCALE IN METRES 1 : 2500		
Figure:		

LINE 0



BRENT-OAK

--- Magnetic Total Field Strength
1cm = 100 Nanotesla

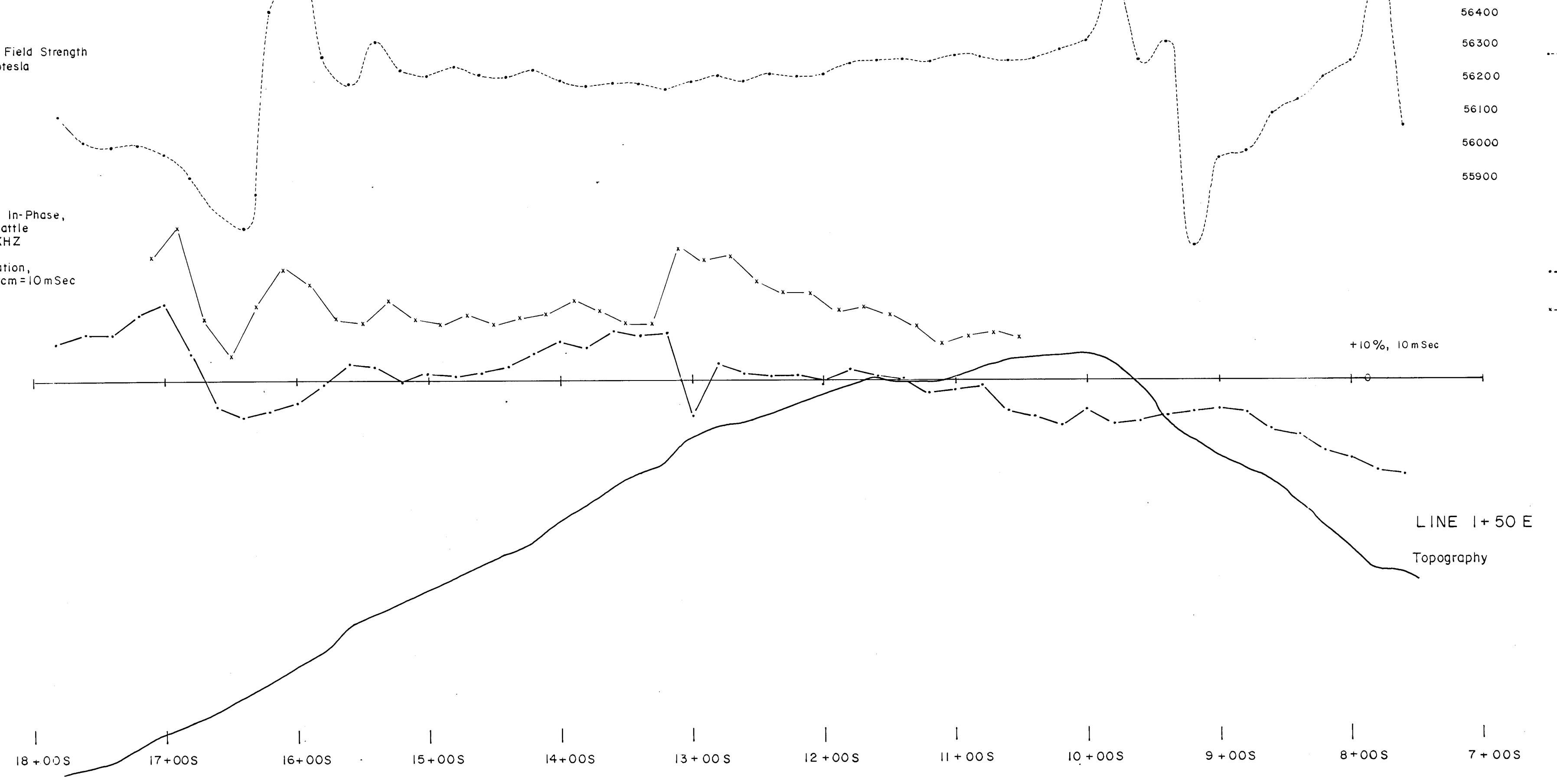
— V.L.F., Vertical In-Phase,
1cm = 10%, Seattle
Station 24.8 KHZ

-x-x- Induced Polarization,
Chargeability, 1cm = 10mSec

-10%, 10mSec

LINE 0
Topography

LINE 1 + 50 E



--- Magnetic Total Field Strength
1cm = 100 Nanotesla

— V.L.F., Vertical In-Phase,
1cm = 10%, Seattle Station, 24.8 KHZ

-x-x- Induced Polarization, Chargeability,
1cm = 10 mSec.

+10%, 10mSec

LINE 1 + 50 E
Topography

GEOLOGICAL BRANCH
ASSESSMENT REPORT

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Kidd Creek Mines Ltd.

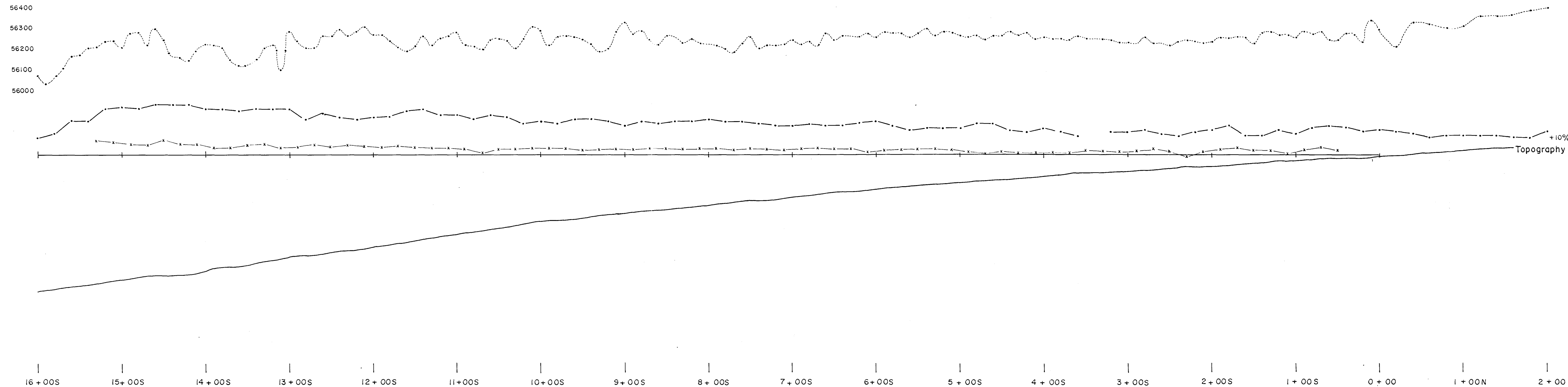
CHEMAINUS PROJECT

OAK - BRENT GROUP

LINE 0 & LINE 1 + 50 E

WORK BY	GH, TH, JM	ER	DATE: JULY 26, 1985
0		50	100
SCALE IN METRES 1 : 2500			
Figure:			

BRENT-OAK
LINE 10+00 W



..... Magnetic Total Field Intensity
1cm = 100 Nanotesla

o V.L.F., Vertical In-Phase, 1cm = 10%,
Seattle Station 24.8 KHZ

x Induced Polarization, Chargeability,
1cm = 10 mSec

+10%, mSec

Topography

**GEOLOGICAL BRANCH
ASSESSMENT REPORT**

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Kidd Creek Mines Ltd.

CHEMAINUS PROJECT

OAK - BRENT GROUP

LINE 10+00 W

WORK BY GH, TH, JM	DRAWN BY ER	DATE: JULY 23, 1985
0 50 100 SCALE IN METRES 1 : 2500		

Figure:

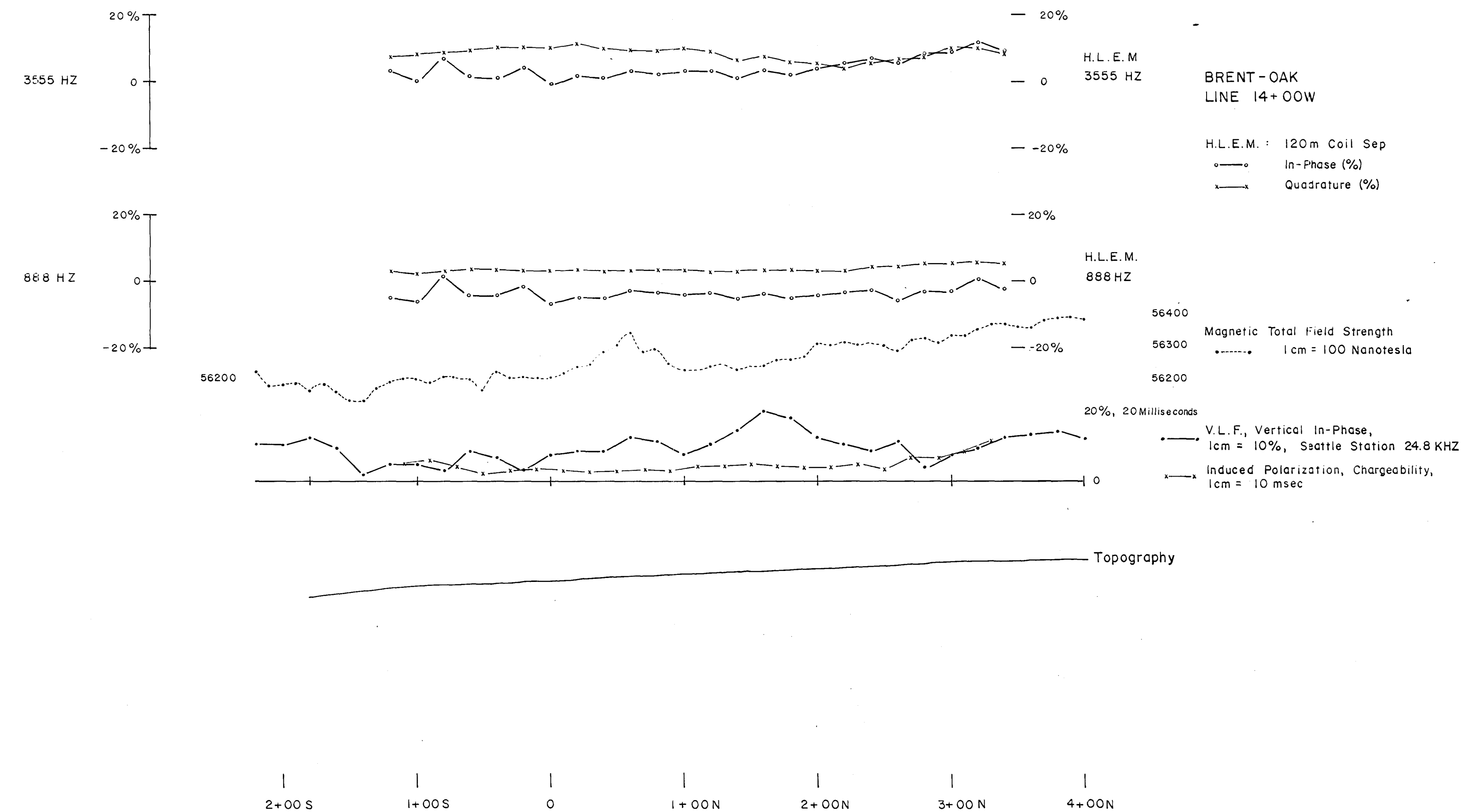
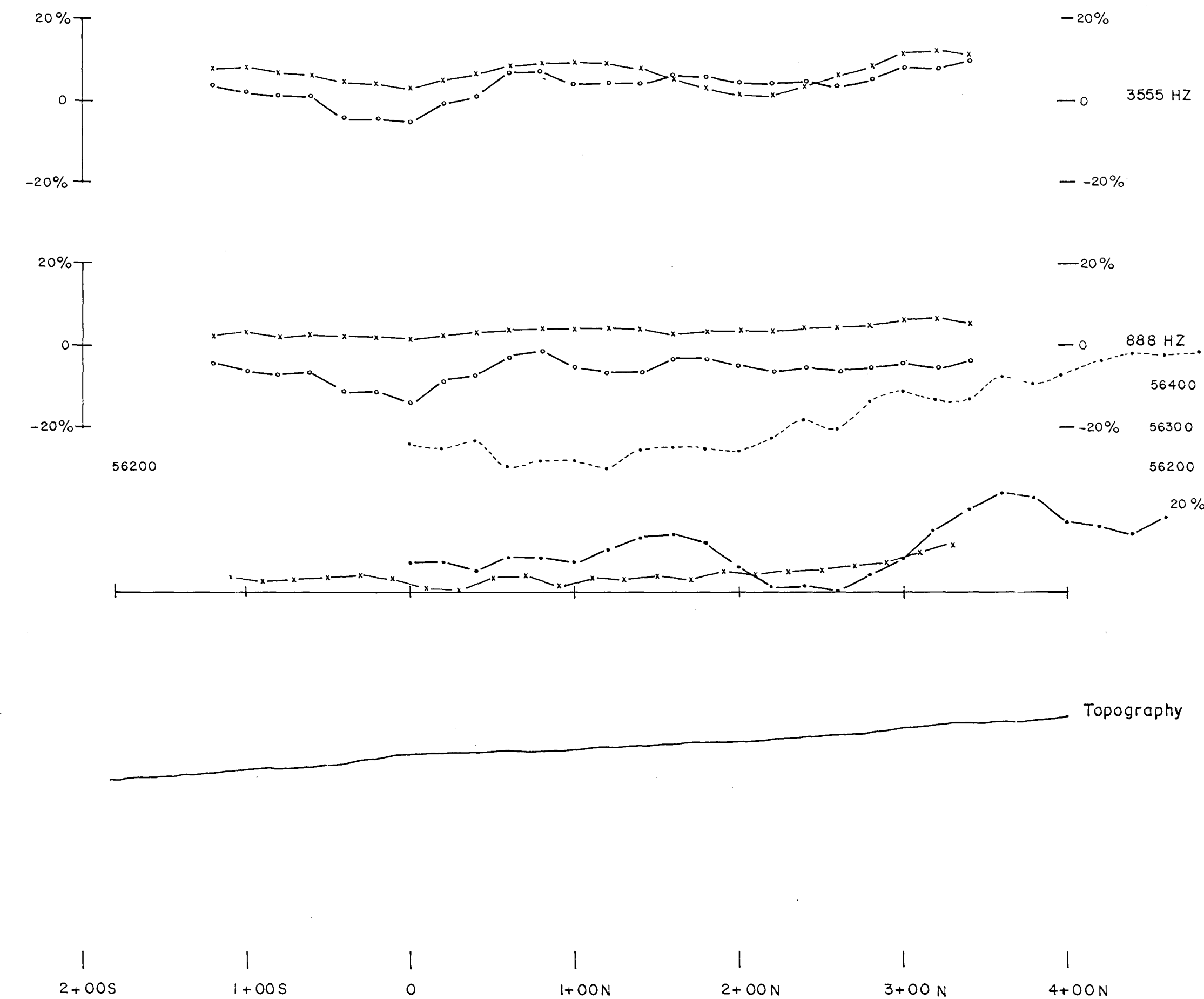
13,744

BRENT-OAK
LINE 13+00W (North Section)

H.L.E.M.: 120 m Coil Sep
○—○ In-Phase (%)
x—x Quadrature (%)

Magnetic Total Field Strength
..... 1cm = 100 Nanotesla

●—● V.L.F., Vertical In-Phase, 1cm = 10%, Seattle Station, 24.8 KHZ
x—x Induced Polarization, Chargeability, 1cm = 10 msec

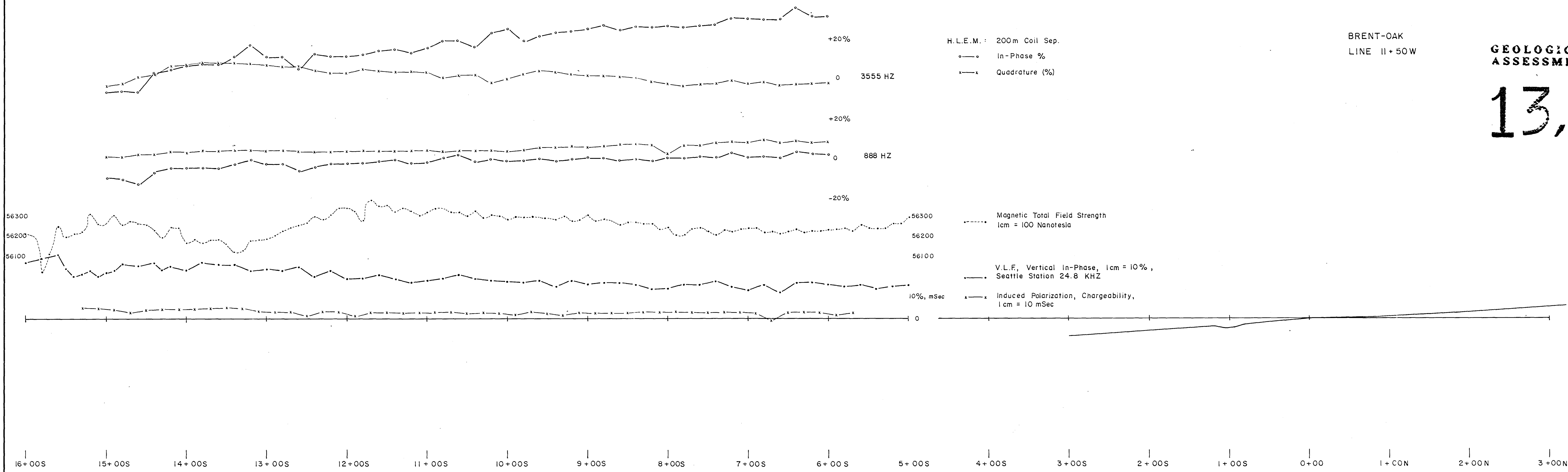


Kidd Creek Mines Ltd.		
CHEMAINUS PROJECT		
OAK-BRENT GROUP		
LINE 13+00W (North Section)		
LINE 14+00W		
WORK BY	DRAWN BY	DATE: JULY 18, 1985
GH, TH, JM	ER	
0 50 100		
SCALE IN METRES 1:2500		
Figure:		

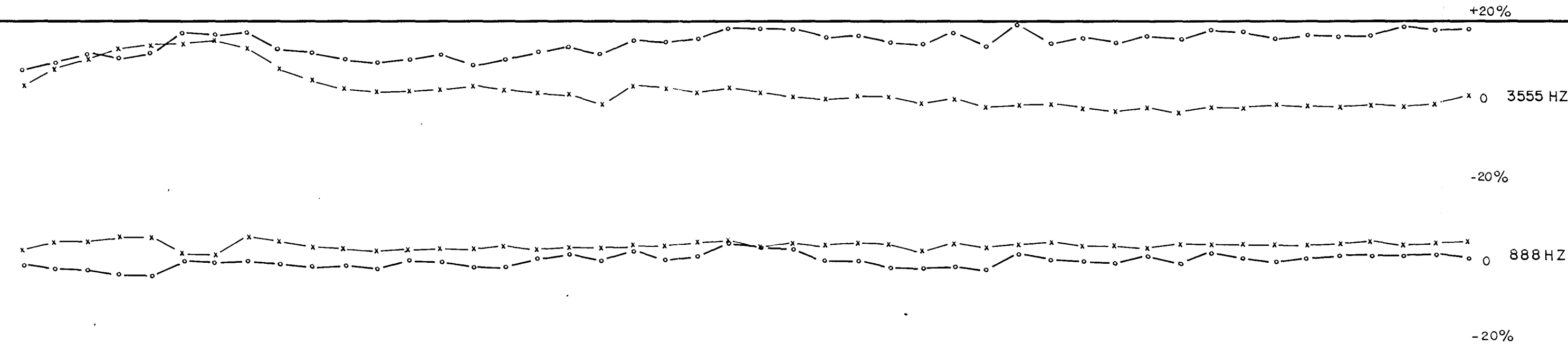
BRENT-OAK
LINE 11+50W

**GEOLOGICAL BRANCH
ASSESSMENT REPORT**

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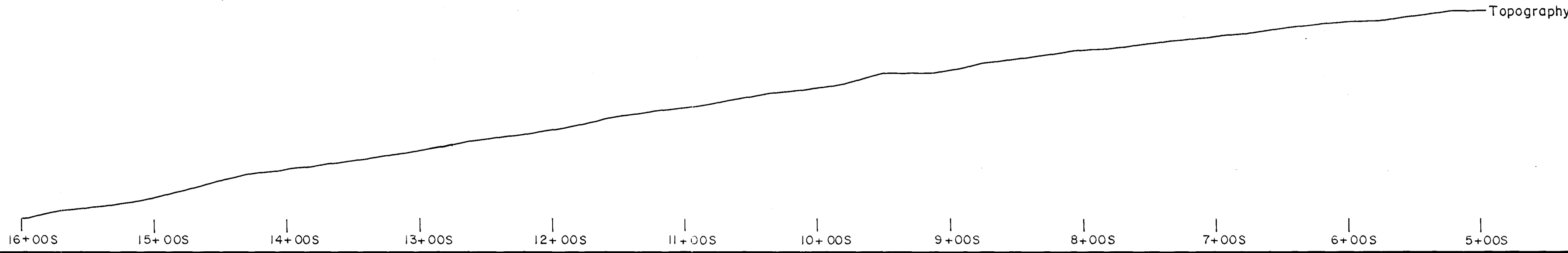
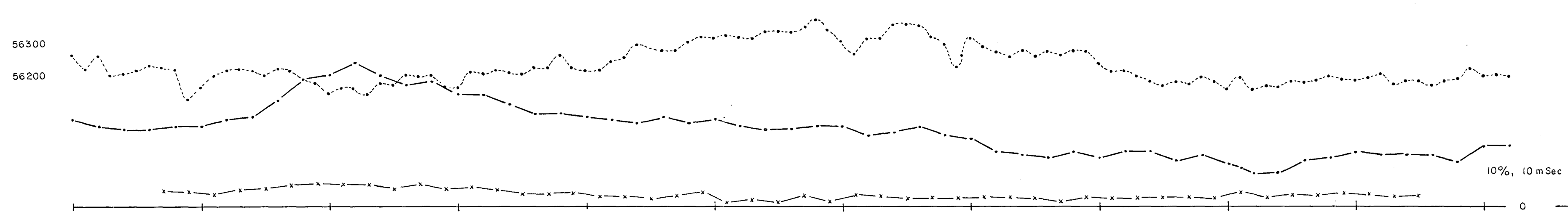
Kidd Creek Mines Ltd.		
CHEMAINUS PROJECT OAK-BRENT GROUP LINE 11+50W		
WORK BY GH, TH, JM	DRAWN BY ER	DATE: JULY 1985
SCALE IN METRES 1 : 2500		
Figure:		



BRENT-OAK
LINE 13+00W

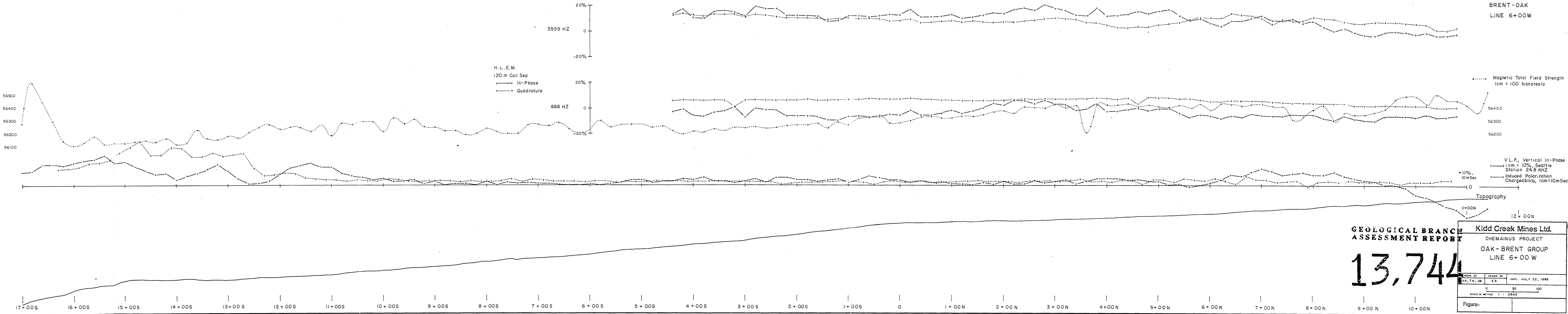
**GEOLOGICAL BRANCH
ASSESSMENT REPORT**

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Kidd Creek Mines Ltd.		
CHEMAINUS PROJECT OAK-BRENT GROUP LINE 13+00W		
WORK BY GH, TH, JM	DRAWN BY ER	DATE: JULY 18, 1985
 SCALE IN METRES 1 : 2500		
Figure:		

BRENT-OAK
LINE 6+00W



GEOLOGICAL BRANCH
ASSESSMENT REPORT

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Kidd Creek Mines Ltd.		
CHEMAINUS PROJECT		
OAK - BRENT GROUP		
LINE 6+00 W		
WORK BY GH, TH, JM	DRAWN BY ER	DATE: JULY 22, 1965
SCALE IN METRES 1 : 2500		
Figure:		

LINE 3+00 W

LINE 1+50 W

GEOLOGICAL BRANCH
ASSESSMENT REPORT

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H.L.E.M.
Coil Sep. = 200 m
o—o In-Phase
x—x Quadrature

Magnetic Total Field Strength
1cm = 100 Nanotesla

V.L.F., Vertical In-Phase, 1cm = 10%,
Seattle Station 24.8 KHZ
x—x Induced Polarization, Chargeability
1cm = 10 mSec

10%, 10 mSec

Topography

LINE 3+00W

+10%
0
-10%
-20%
+20%
0
-20%
+20%
0
-20%

3555 HZ
888 HZ
444 HZ

Magnetic Total Field Strength
1cm = 100 Nanotesla

V.L.F., Vertical In-Phase, 1cm = 10%,
Seattle Station 24.8 KHZ
x—x Induced Polarization, Chargeability
1cm = 10 mSec

+10%,
10mSec

LINE 1+50W

Topography

18+00S
17+00S
16+00S
15+00S
14+00S
13+00S
12+00S
11+00S
10+00S
9+00S
8+00S
7+00S

56300
56200
56100

56500
56400
56300
56200
56100

18+00S
17+00S
16+00S
15+00S
14+00S
13+00S
12+00S
11+00S
10+00S
9+00S
8+00S
7+00S

18+00S
17+00S
16+00S
15+00S
14+00S
13+00S
12+00S
11+00S
10+00S
9+00S
8+00S
7+00S

Kidd Creek Mines Ltd.

OAK-BRENT GROUP
LINES 3+00W & 1+50 W

WORK BY: GH, TH, JM
DRAWN BY: ER
DATE: JULY 24, 1985

0 50 100
SCALE IN METRES 1 : 2500

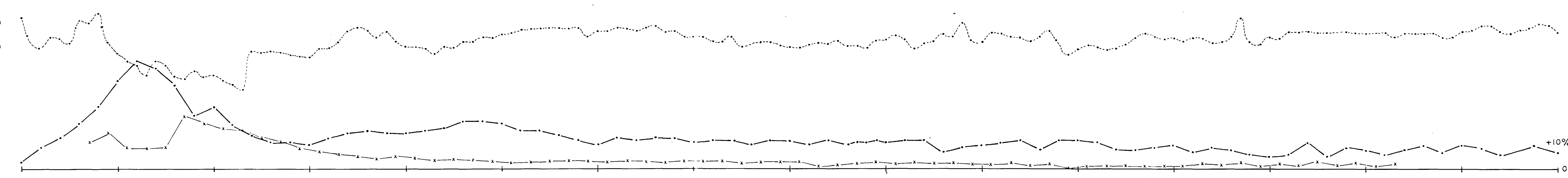
Figure:

BRENT-OAK
LINE 7+50W

**GEOLOGICAL BRANCH
ASSESSMENT REPORT**

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56500
56400
56300
56200
56100



----- Magnetic Total Field Strength
1 cm = 100 Nanotesla

----- V.L.F., Vertical In-Phase, 1 cm = 10%, Seattle Station 24.8 KHZ

x-x-x Induced Polarization, Chargeability 1 cm = 10mSec

Topography

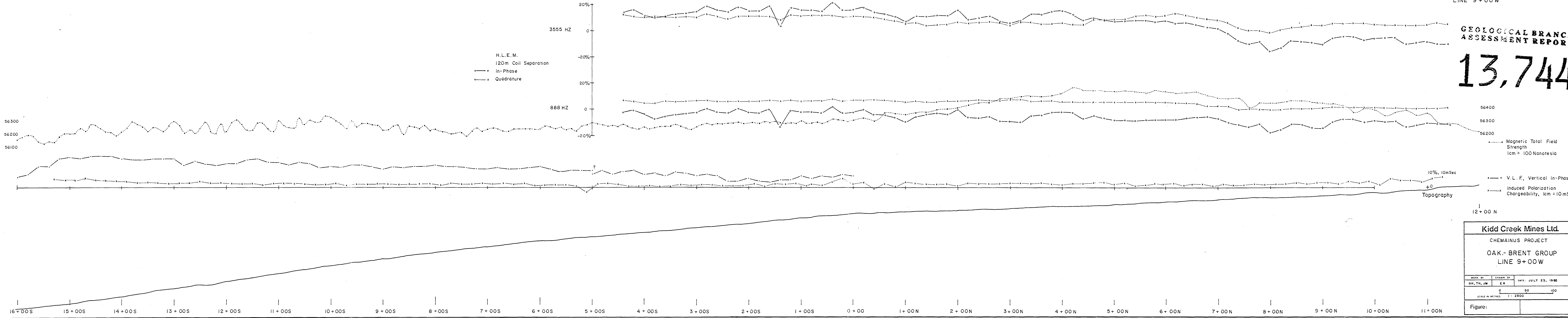
16+00S 15+00S 14+00S 13+00S 12+00S 11+00S 10+00S 9+00S 8+00S 7+00S 6+00S 5+00S 4+00S 3+00S 2+00S 1+00S 0+00

Kidd Creek Mines Ltd.		
CHEMAINUS PROJECT		
OAK-BRENT GROUP		
LINE 7+50W		
WORK BY GH, TH, JM	DRAWN BY ER	DATE: JULY 23, 1985
0 50 100		SCALE IN METERS 1 : 2500
Figure:		

BRENT-OAK
LINE 9+00W

**GEOLOGICAL BRANCH
ASSESSMENT REPORT**

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..... Magnetic Total Field Strength
1cm = 100 Nanotesla

—•— V.L.F., Vertical In-Phase
—x— Induced Polarization Chargeability, 1cm = 10mSec

Topography
12+00 N

Kidd Creek Mines Ltd.		
CHEMAINUS PROJECT		
OAK.- BRENT GROUP LINE 9+00W		
WORK BY GH, TH, JM	DRAWN BY ER	DATE: JULY 23, 1986
SCALE IN METRES 0 50 100 1 : 2500		Figure: