

86-1006-15504

GEOPHYSICAL REPORT

ON THE  
CHEMAINUS JOINT VENTURE  
CHIP 86 CLAIM GROUP  
DIVISION  
VICTORIA MINING DISTRICT,

SUB-RECORDER RECEIVED	
MAR 1987	
M.R. #	\$
B.C. VANCOUVER, B.C.	

NTS SHEETS 92B/13W & 92C/16E

BY

DELTA GEOSCIENCE LTD.

Lat. 48°54.3'  
Long. 123°57.5'

Owner: Esso Resources Canada Limited  
Operator: Kidd Creek Mines Ltd.

**GEOLOGICAL BRANCH  
ASSESSMENT REPORT**

15,504

Part 1 of 2

FILMED

Author: G. Hendrickson

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## Introduction

This report reviews the geophysical work done on the Chemainus Joint Venture project during 1986, with reference to 1984 and 1985 geophysical work. The Joint Venture Partners are Falconbridge Ltd., the operator, and Esso Minerals Canada. The Venture was formed to explore the Sicker Volcanic rocks of southern Vancouver Island, near the town of Chemainus. The exploration target is volcanogenic massive sulphide deposits. The 1986 survey work was conducted during the following periods, to work around line cutting and forest closures: May 20-31, June 1-28, September 17-October 2, and October 24-27. Approximately 15 kilometres of the strike length of the Sicker Volcanics is within the Chip 86, Holyoak and Brent claim groups owned by the Joint Venture.

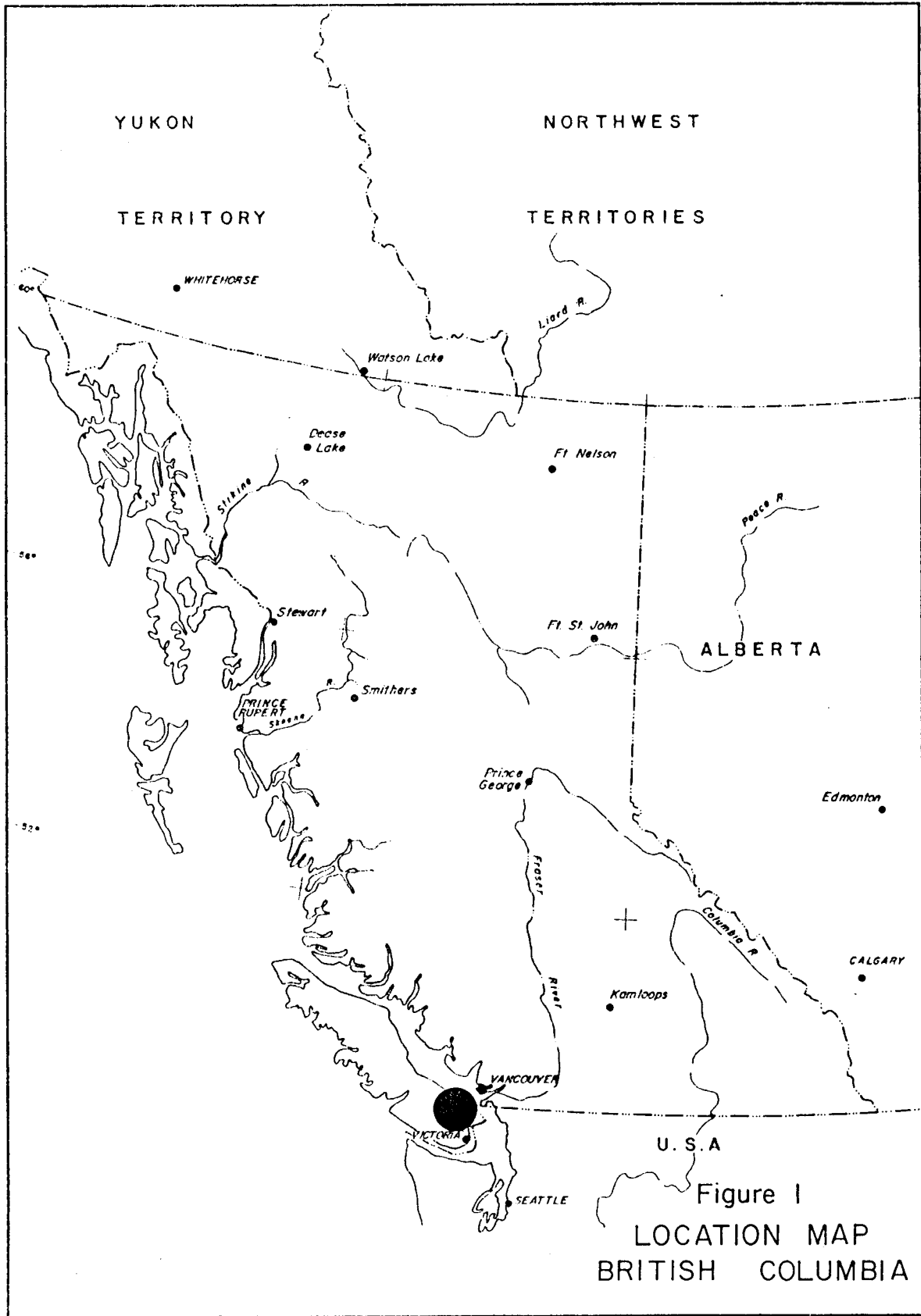
Falconbridge Ltd. contracted the geophysical program to Delta Geoscience Ltd. G. Hendrickson, the author of this report and Senior Geophysicist for Delta Geoscience Ltd., planned and supervised all of the geophysical work on this project. Prior to 1986, the author was employed by Kidd Creek Mines Ltd., a company that was taken over by Falconbridge Ltd. in March of 1986. Steve Enns, the Senior Project Geologist for Falconbridge Ltd. was the Joint Venture representative for this project. The geophysical work on the project began with the flying of helicopter INPUT surveys in September of 1984. The 1986 program was the continuation of ground geophysical work begun in 1985.

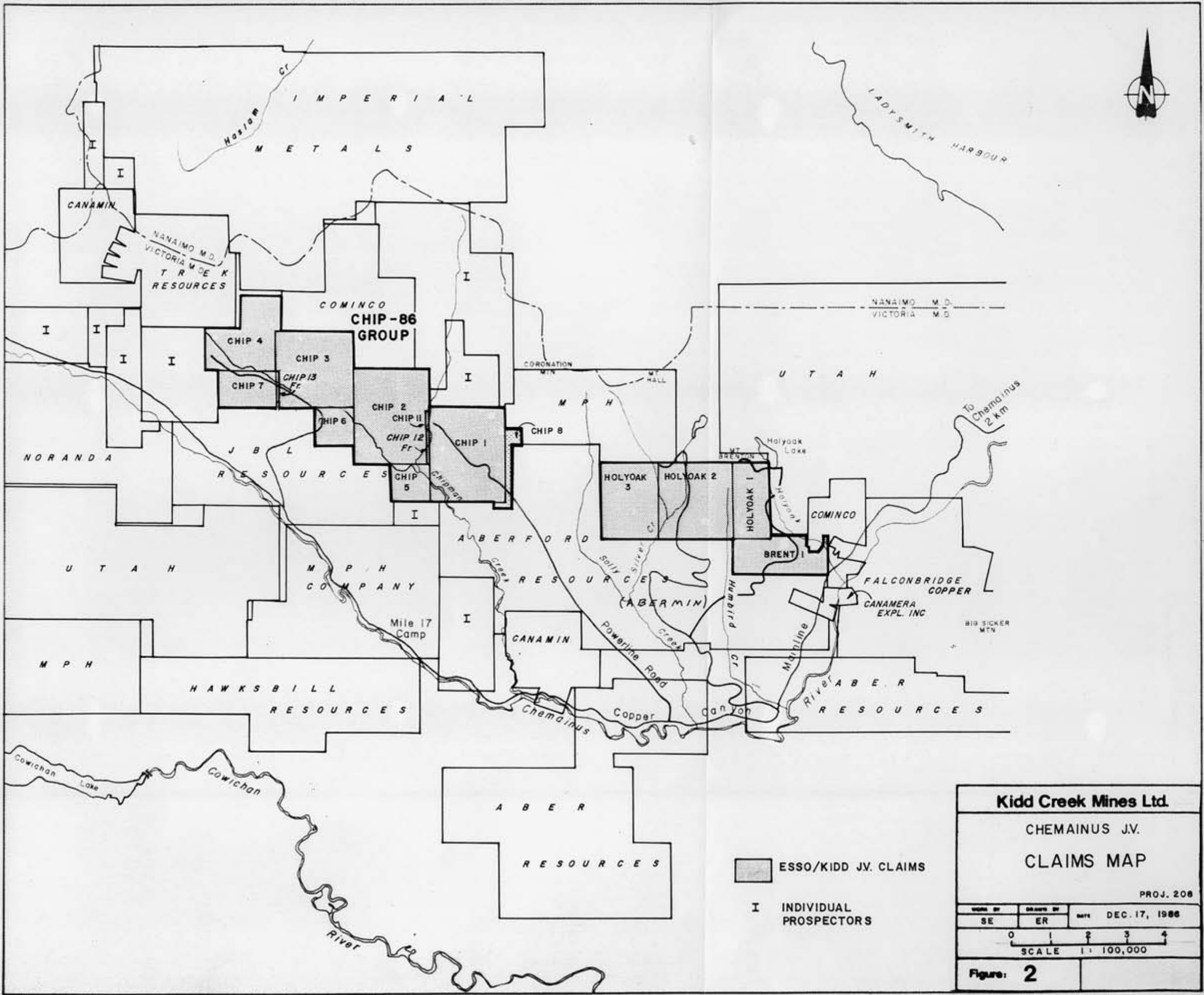
Results from the 1984 airborne electromagnetic survey indicated that conventional ground electromagnetic follow-up would not work. In the areas known, from Esso's previous mapping, to be underlain by felsic volcanic rocks, the INPUT responses were weak, generally much less than one mho. The V.L.F/MAG/I.P/RESISTIVITY approach was chosen as the prime follow-up method, to ensure that poor conductivity zones would be detected and evaluated. Test work on the Abermin discovery in 1985 and again in 1986, confirmed this ground geophysical approach would work. Several of the weak INPUT responses had small grids established on them in 1985. These grids were expanded in 1986. Approximately 85 kilometres of VLF/MAG/I.P/RESISTIVITY surveys were completed in 1986.

Surveys have been designed to have good lateral resolution, good signal to noise response and good mobility in the field, to help solve four main problems:

- a) spatial position and strength of sulphide zones.
- b) spatial position of structures.
- c) to give a good indication of the lithology present under the overburden.
- d) cost effective surveying.

These objectives required surveys to exploit the physical properties that characterize the volcanic and sedimentary rocks found on the property, plus any related sulphide mineralization. Field mobility is essential for cost effective surveys in the rough terrain and thick underbrush encountered within the British Columbia coastal areas.





Personnel - Delta Geoscience Ltd.

Grant Hendrickson - Senior Geophysicist/Supervisor  
Tim Huttemann - Junior Geophysicist/Crew Chief  
Scott Cosman - Junior Geophysicist/Crew Chief  
Eric Hards - Junior Geophysicist  
Geoff Heminsley - Junior Geophysicist

Equipment

1 - Scintrex I.P.R. 10 Induced Polarization Receiver  
1 - Scintrex 250 watt Induced Polarization Transmitter  
3 - Portable V.H.F. Radios  
1 - Scintrex I.G.S. II system, configured as a V.L.F/MAG.  
1 - Scintrex MP-3 Base Station Magnetometer.  
1 - H.P. 110 Field Computer, complete with disc drive and printer.



### Data Presentation

Data, with the exception of the V.L.F., is presented in contoured plan format at a scale of 1:5000. This format facilitates viewing the spatial position of anomalies. Contour intervals were chosen to point out the most salient features. Further contouring may help locally, however in general, would complicate the maps.

In anomalous areas, stacked profiles of the geophysical and geological data would assist the planning and interpretation of drilling results.

The chargeability data is generally contoured at 10 millisecond intervals, however at times, the 5 millisecond contour was added for continuity.

The resistivity data is contoured at 500, 1000, 2000 and 4000 ohm-m intervals.

The magnetic total field strength data is contoured at 200 nanotesla intervals, the base level is 56,000 nanotesla. Locally, it may be beneficial to add the 56,100 contour. Generally, field strength values range between 55,800 and 56,600. In addition, computer generated profiles and listings of the magnetic data can be found at the back of this report (Pockets 19 & 20).

The V.L.F. conductor axis are shown on the chargeability plan as black dots with notations, W=weak, M=moderate, S=strong, indicating their approximate relative strength. The notation, d, above the dot indicates that the V.L.F. response is relatively deeper. The V.L.F. data is also presented as computer generated profiles and listings. These profiles can be found at the back of this report, (Pockets 21 & 22).

The V.L.F. data should be filtered to remove topographical effects and allows for contouring of the data. Filtering also gives a numerical evaluation of the relative strength of the V.L.F. anomalies. The process of doing this would take some time (5 or 6 days), since 1985 data would have to be spliced with the 1986 work. Approximately 40% of the 1986 work was filtered in the field when time permitted.

## Survey Procedure

Falconbridge Ltd. ensured that lines were cut and accurately chained prior to the arrival of the Delta Geoscience crew. Station interval was set at 20 metres horizontal, thus the chaining crews had to correct for the slope. Lines were generally spaced 200 metres apart on the Chip claim group, however on the Chip 1 claim, they are 100 metres apart. On the Holyoak and Brent claims, line separation was generally 150 metres, but was reduced to 100 metres in areas of interest.

The desire to cover all the claims, plus the apparent strike length of airborne anomalies, initially lead to the large line separation. The surveys described in this report are over a strike length of 15 kilometres, thus it is clear that economics also played a role in the selection of the line separation.

The general approach to the exploration problem is described below, however the reader should remember that surveys were designed for the average condition within the large claim group and that locally there are areas that would benefit from deeper-looking geophysics.

Prior to starting the ground geophysical program in 1985, a perusal of existing information, both geological and geophysical, provided by Esso, plus the Kidd Creek INPUT survey of 1984, indicated that in general, overburden thickness was less than 10 metres and that this overburden was relatively non-conductive.

It was expected that the Induced Polarization would respond primarily to sulphide zones and only weakly to lithology. The Resistivity was expected to respond primarily to the lithology and only weakly to sulphide zones. The V.L.F. was expected to respond equally well to both sulphides and/or structures. The magnetics were expected to respond primarily to the lithology.

## Induced Polarization and Resistivity

The Schlumberger electrode configuration was chosen for this survey. Current electrode separation, AB, was set at 240 metres. Potential electrode separation, MN, was set at 40 metres. This array gives excellent horizontal resolution, with the prime depth of investigation at the 30 to 50 metre depth range. Initially, in 1985, we went with an AB of 140 metres and an MN of 20 metres, however this was changed to 240/40 to obtain a better response from the bedrock. The shorter array gave better resolution, but suffered somewhat in areas of thicker overburden. The array gives better signal to noise response, when compared to other arrays for

the same depth of investigation - an important consideration when using a battery-powered 250 watt portable transmitter. Some general information on dip is also obtained by using the Schlumberger array.

In areas of interest, deeper-looking I.P. surveys were performed using the Gradient array. For these surveys, the gradient block was set up with an AB of 1200 metres. The potential electrode separation was maintained at 40 metres. The 1200 metre AB gave depth information, with the emphasis on the 175+ metre depth. The deep gradient work proved the vertical continuity of the apparent sulphide zones found by the shallow I.P. work. If the anomalies from the shallow I.P. work had no depth extent, it is unlikely that they would have responded as well to the deep gradient work.

Modelling results for I.P. and resistivity readily indicate that a chargeable sulphide body at depths greater than 100 metres, will only produce a modest I.P. response (15 to 25 milliseconds above background) and a very modest resistivity low, despite the resistivity contrast between the host and the body.

#### V.L.F.

The magnetic and V.L.F. surveys were performed simultaneously. The Seattle V.L.F. station, NLK, transmitting at 24.8 khz. was chosen. This station is approximately 20 degrees off strike with the expected strike of the conductors, thus still provided good coupling and excellent primary field strength. Three components of the V.L.F. field were measured: the horizontal field strength, vertical in-phase and vertical quadrature. It should be noted that Station NLK is generally off for maintenance on Thursday of each week. An important parameter of V.L.F. surveying should be considered - the skin depth. Skin depth is a useful parameter for describing the depth of penetration of V.L.F. signals. A good conductor buried at one skin depth will produce a signal at the surface with an amplitude equal to approximately 10% of the incident field. Detection of this weak signal would be difficult in the presence of any noise. Skin depth decreases with an increase in frequency and decrease of the resistivity of the bedrock and overburden. For the average apparent resistivity encountered in these surveys (approximately 1500 ohm-m), the skin depth is approximately 125 metres. Most V.L.F. anomalies found in this survey are near surface features.

#### Magnetics

As mentioned earlier, measurements of the total magnetic field strength were taken every 20 metres simultaneously with the V.L.F. survey. Magnetic field measurements were corrected for any diurnal variation, through the use of the

MP-3 base station magnetometer located at the Falconbridge field house in Chemainus. This base station site was the same for the 1985 and 1986 work, thus all the data is relative. A base station standard of 56,000 nanotesla was assumed for this project.

## Discussion of the Data

Below is a simplified listing of the geologic units found on the property. Beside the lithology, I have written in the characteristics of the geophysical responses we observed over the unit. Since the electrical geophysical measurements are averaging over the array length, these values are approximate and depend on the width of the units being measured. Note that resistivity and chargeability values are apparent values. The data can be calibrated to the rock type in areas of outcrop. In general, the resistivities are slightly lower than one expects for a volcanic sequence. Effort was made to fit the data to the known geology. The project geologists should be able to use this data to extend their mapping into overburden covered areas.

### NANAIMO GROUP

#### N - Sandstone, Shale, Conglomerate.

- apparent resistivity <500 ohm-m.
- chargeability <4 milliseconds.
- no magnetic response.

### SEDIMENT-SILL UNIT

#### G - Gabbro

- apparent resistivity high, average 3000 ohm-m.
- chargeability <10 milliseconds.
- weak magnetic response, approximately 200 nanotesla, however no response from flat lying sills. Appears to be some non-magnetic phases to the Gabbro.
- likely will have an irregular shape.

#### Sc - Green Chert

- apparent resistivity high >5000 ohm-m.
- appears to be the most resistant unit.
- generally has high chargeability due to disseminated sulphides in fractures, >20 milliseconds.
- no magnetic response.
- frequently enough sulphide present to give a V.L.F. response.

#### Sb - Black Argillite

- apparent resistivity high, due to cherty nature, >2000 ohm-m.
- no magnetic response.
- chargeability high due to fine disseminated sulphide >15 milliseconds.

Jsp - Jasper/Magnetite

- high resistivity >3000 ohm-m.
- strong magnetic response >400 nanotesla.
- weak chargeability response <15 milliseconds.

Sg - Greywacke

- low resistivity <500 ohm-m.
- low chargeability response <5 milliseconds.
- weak magnetic response due to minor disseminated magnetite.

MYRA FORMATION

Gsl - Green Sill

- apparent resistivity high >4000 ohm-m.
- apparent chargeability low <8 milliseconds.
- magnetic response moderate, approximately 200 nanotesla.

3, 2, 2a - Felsic and Intermediate Pyroclastic Rocks

- moderate resistivity, approximately 1500 ohm-m.
- chargeability response <10 milliseconds.
- no magnetic response.

3a - Quartz Sericite Schist

- moderately low resistivity, probably due schistose nature <1000 ohm-m.
- chargeability generally >15 milliseconds, since unit tends to be slightly pyritic. Sulphide zones may lower the resistivity and cause a 3 or 4 fold increase in the chargeability.
- no magnetic response, magnetic low likely.

NOTE: Generally, felsic volcanic rocks are very resistive >6000 ohm-m (similar to the Green Chert unit), however, the alteration of the felsics within the Sicker appears to have reduced the resistivity dramatically.

1, 1a, 5, 4 - Mafic Volcanics

- resistivity generally greater than 2000 ohm-m.
- chargeability response <10 milliseconds.
- weak magnetic response likely, approximately 150 nanotesla.
- geophysically, the difference between G, Gsl and these mafic volcanic rocks is slight.

## CHIP GRID

Eleven moderate strength chargeability anomalies deserve further work, either trenching or drilling. These anomalies lie within the favourable Myra formation.

### Zone #1 and Zone #3. (see fig. 10D)

Pyritic schist within Anderson Creek may explain this modest anomaly. V.L.F. data indicates this anomaly is on the same structure that exists just north of the Anita showing. Data generally indicates a vertical or steep northeast dip. The I.P. anomalies north of Zone #3 appear related to Jasper Magnetite horizons.

### Zone #2. (see fig. 10D)

This zone lies within favourable Myra geology, thus the modest I.P. anomaly could be very significant. V.L.F. data suggests that the core of this anomaly is relatively deeper, which may account for the modest I.P. response. Deeper looking I.P. surveys may enhance the magnitude and strike length of this anomaly. Again, dip is likely vertical.

### Zone #4. (see fig. 10D)

The apparent stacked sulphide horizons indicated by the chargeability are interesting. Evidence to the east suggests that the Myra contact with the sediment sill unit is south of this zone, thus the area needs further investigation. The stronger I.P. responses south of this zone are likely within the sediment sill unit. Dip is steep to the northeast.

### Zone #5. (see fig. 10D)

This area is similar to Zone #4, however a modest resistivity low correlates with the chargeability high and magnetic low. Again, this appears to be an area of stacked sulphide horizons. The large flexure or bulge in the stratigraphy at this point, also supports the need for further work on this zone. Road B12A facilitates work on this zone. The strong I.P. responses south of this zone are likely within the sediment sill unit. The green chert horizon can be found near Chipman Creek, south of Zones #4 and #5, where the apparent resistivity increases to 4000 ohm-m. This horizon is likely thinner than shown on the geology map.

### Zones #6, 7, 8 and 9. (see fig. 17C)

These zones are likely the faulted portions of the same mineralized horizon detected by hole #18. In the area of the Anita showing, extreme faulting is indicated by the V.L.F.

and I.P./Resistivity work. Powerline Creek and Bowman Creek are the likely surface expression of large northeast trending faults that resulted in the sediment sill horizon being pushed north. Another northeast trending fault is also proposed. Since this fault cuts through the Anita fault, I have called it the Anita Fault. V.L.F. anomalies F1 and F2 are likely thrust faults that allowed the Myra to be pushed down when the sediment sill unit moved north within the fault block. This interpretation fits with geology and geophysics, plus agrees with the results of drill holes 14, 15, 16, 17 and 18, and has major ramifications on targetting future drill holes. Zone #9 shows up in the deep gradient I.P. work. The F1 fault is immediately south of this zone, thus may cut it off at depth. Holes to test this area should be collared just north of the F2 fault.

It also appears that northwest of the Anita, we could expect to find more of the Myra formation. Here, the fault (F1) would be within the Myra and the sediment sill unit would not be in fault contact. Geology indicates that part of this area is covered by Nanaimo sediments, however the geophysics suggest this cover is likely thin. Deeper looking I.P. surveys in this area may find additional sulphide zones along strike.

The strong I.P. and V.L.F. response centred at 400N on line L35E is likely due to sulphide within the fractured green chert horizon. This horizon was likely fractured by faulting within the sediment sill unit.

Zone #10. (see fig. 7C, 17C)

Although detected by the shallow I.P. work, this zone is best defined by the deep gradient I.P. work. The F1 and F2 faults (indicated by V.L.F. work) have likely disrupted this zone at depth and account for the I.P. responses being to the north of the mineralized sections in drill holes 14, 15 and 16. These two apparent faults likely have a shallow northeast dip. Evaluation of movement of the F1 fault along the Bowman Creek fault may indicate where to find the faulted portion of this Myra horizon.

The Gabbro intrusion encountered in these drill holes does not show up in the magnetic data, which indicates the intrusion is flat lying and/or has a low magnetic susceptibility.

The deep gradient data for the block north of the baseline is interesting. The background chargeability is much higher. This is likely due to one of the current electrodes being at 300S, which is now known to be a well mineralized horizon within the Myra. The chargeability values for this northern block increase steadily to the south.



Zone #11. (see fig. 7C, 17C)

This modest anomaly may represent a faulted portion of the same horizon as Zones #6, 7, 8 and 9, that has been thrust upward. The zone's unique position within the faulted block, north of the Anita, plus the apparent spatial position of unit 3 and 3a along the powerline, suggests this interpretation.

The deep gradient data indicates that the zone has depth extent and that a third chargeable horizon is present to the south.

HOLYOAK 3 GRID (see fig. 4B, 15B)

Zone #12

The expansion of the grid in 1986 has shown that the chargeability anomaly extends and improves to the east, toward the Silver Creek zone. The resistivity and magnetic data indicates this zone will be interrupted by Gabbro. The response on Line 40W deserves further attention.

Zone #13 and Zone #14 (Silver Creek)

The chargeability plan shows a moderate strength I.P. anomaly in the southwest corner of the Holyoak claim, that likely corresponds to Abermin's upper mineralized horizon. The deep gradient I.P. work further enhanced the depth potential of this zone, which was subsequently tested successfully by hole #19. The data from Abermin's lines 63W and 65W over the Coronation Deposit is included on the chargeability plan (fig. 4B) of this grid. This data shows that the geophysical characteristics of the known mineralization are identical to anomalies found on the Chip, Holyoak and Brent claims. This I.P./Resistivity data was obtained with an AB of 175m., and an MN of 25m., to fit the 25m. stations that Abermin used.

The deep gradient chargeability data on Abermin's Solly claim adjacent to the Chip 1 and Holyoak 3, clearly shows the continuity of Abermin's upper sulphide horizon to Zone #10 and Zone #13. The gradient resistivity data, although affected by the poor quality grid on the Solly, confirms this general trend.

The V.L.F. and Resistivity data indicates that Abermin's massive sphalerite zone on L63W is not a conductor.

The chargeability and V.L.F. data suggests a relationship exists between the Silver Creek sulphide zone (zone #14) and zone #13, just north of the Abermin claim. The down dip depth potential would likely be on the Holyoak claim.

The deep gradient work on the Silver Creek zone suggests this interesting zone has down dip continuity and is open to the east.

The resistivity data suggests that to the north, and particularly the northeast corner, this grid is underlain by the sediment sill unit. The likely rock type is Greywacke. Overburden is thicker in this corner, however I believe the resistivity and chargeability data is partially reflecting the geology. The data suggests the sediment sill unit will extend down to approximately tie line 10+00S on line 15+50W.

If so, this will cut off the east extension of the Silver Creek zone, unless it also turns southeast.

Numerous V.L.F. conductors cross this grid. Some of these anomalies are related to the chargeability anomalies, however, most are likely fault structures. The significance of these faults is not understood at this time.

HOLYOAK 1 & 2 AND BRENT GRID. (see fig. 1A, 2A, 3A, 13A, 14A)

The low resistivity and moderate magnetic response, when considered in conjunction with previous years' work, suggests that the northeast corner of Holyoak 2 and all of Holyoak 1 is underlain by rocks of the sediment sill unit. Large Gabbro intrusions, plus pyritic cherty horizons are responsible for the high resistivities and chargeabilities at the far north end of lines 17W and 15+50W. Lines 25+50W, 24W and 22+50W should be extended south to find out what happens to the east extension of the Silver Creek zone (zone #14). Check the airborne INPUT data for a weak response in this area. Line 26W should also be surveyed.

Humbird Creek may be the surface expression of a large fault, thus may be very significant to what happens between the Silver Creek zone and the Sharon zone.

The deep gradient work in the southwest corner of the Brent claim has detected a modest chargeability response that would project to the sulphide horizons found at the southwest corner of the Holyoak 3 claim. This modest I.P. response is coincident with a V.L.F. response. Thick overburden in this area partially masked the previous shallow I.P. data. The down dip potential of this anomaly would run along the south boundary of the Brent claim.

South of tie line 10+00S, the data is much more interesting. The Sharon copper showing was surveyed and drilled in 1985. A re-evaluation of the data has made some minor changes, particularly with the V.L.F. information (see fig. 1A).

The magnetic data weakly indicates the Gabbro body at the south end of line 1+50E. Generally the chargeability values drop off over Gabbro, however this is a complicated area. The resistivity data indicates the Gabbro is very resistive. High resistivity and chargeability zones mapped as unit 3 above the Gabbro are likely due to felsic horizons caught up and silicified within the irregular-shaped gabbro intrusion that appears to core the hill. Strong chargeability anomalies at the south end of line 1+50E are very interesting. Hopefully, these anomalies will dip on to the Brent claim.

The attempt in 1986 to survey the eastern extension of the Sharon was largely unsuccessful, due to the extreme dryness of the area in August, which prevented proper electrical contact. The limited data on lines 7+50E and 9E suggest the favourable sulphide-bearing horizons extend down to the eastern claim boundary. Data for lines 3E, 4+50E and 6E should be obtained early in the Spring, when the ground has more moisture.

The airborne data showed that a large magnetic anomaly exists north of lines 7+50E and 9E. Elevated ground magnetic readings at the north end of these lines are due to this anomaly, which is probably another Gabbro intrusion.

### Conclusion and Recommendations

The 1985 and 1986 geophysical work, when considered with the geological work, has helped to define several new mineralized zones that clearly deserve further trenching and drilling.

The encouraging drill results from last Fall clearly shows the potential of these zones. The faults proposed in the Anita area deserve serious study to ensure drill holes meet their objectives. The faulting may be more complicated than shown on the chargeability plan of the area.

Areas like Silver Creek and the Sharon need more work (drilling), when considered in the light of the 1986 information.

Test work on Abermin's discovery has shown the magnitude of the geophysical response can be quite modest over mineralization of economic significance.

The geophysical approach has largely achieved its' objectives, however one should continually review the data, as trenching and drilling results come in, to improve the interpretation and to ensure the maximum value from the geophysics is obtained.

A limited amount of additional surveying is proposed below. Downhole I.P. surveys should also be seriously considered to expand the information around each hole.

Specific recommendations are:

- a) produce a filtered V.L.F. plan map.
- b) deep looking I.P. surveys northwest of the Anita.
- c) deep looking I.P. surveys in the area of Chip Zone #2.
- d) geophysical coverage of the ground east of the Silver Creek zone.
- e) geophysical coverage of the ground east of the Sharon.
- f) to facilitate comparison of the airborne and ground data, the airborne data should be reproduced on an overlay at a scale of 1:5000.
- g) stacked profiles of the data prepared for the most interesting areas.



Grant A. Hendrickson.

Statement of Qualification

Grant A. Hendrickson

- B.Science, U.B.C. 1971, Geophysics option.
- For the past 16 years, I have been actively involved in mineral exploration projects throughout Canada and the United States.
- I am a registered Professional Geophysicist with the Association of Professional Engineers, Geologists and Geophysicists of Alberta.
- I am an active member of the S.E.G., E.A.E.G., and C.I.M.

A handwritten signature in cursive script, appearing to read "G. Hendrickson".

Grant A. Hendrickson.

STATEMENT OF EXPENSE

COSTS RELATING TO GEOPHYSICAL WORK ON CHIP 86 GROUP

Geophysics, 72km. VLF/MAG/I.P./RESISTIVITY

Period May 20 to May 31	11,000.00
June 1 to June 28	16,968.52
Sept. 17 to Oct. 2	13,575.59
Oct. 20 to Oct. 27	<u>2,984.16</u>

\$44,628.27	44,628.27
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Accommodation and Meals:

51 days x 3 men x \$24.50/day	3,748.50
25 days x 1 man x \$24.50/day	<u>612.60</u>

\$4,361.00	4,361.00
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Line Cutting:

46km. x \$270.00/km.	\$12,420.00
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12,420.00
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Report Preparation:

22 days x \$250.00/day	\$5,500.00
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<u>5,500.00</u>
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<u>\$66,909.27</u>
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SCINTREX V1.6 VLF M-Field R1.4

VLF #1 24.8KHz

Ser No:840320.

Line: 3800.W Grid: 4. Job: 116. Date: 86/05/23 Operator: 1.

Station	Vert	IP	Vert	Q	Hor	Fld	Information
700.S	-2		0		218.00		09:27:07
680.S	1		-0		220.00		09:28:09
660.S	-3		-10		201.00		09:29:16
640.S	5		-8		182.00		09:30:17
620.S	27		-1		184.00		09:31:20
600.S	34		5		221.00		09:32:12
580.S	14		4		249.00		09:33:18
560.S	9		10		233.00		09:34:39
540.S	11		13		224.00		09:35:40
520.S	13		14		225.00		09:36:36
500.S	15		12		222.00		09:37:35
480.S	18		10		215.00		09:38:30
460.S	17		8		232.00		09:39:30
440.S	20		7		242.00		09:40:28
420.S	18		7		248.00		09:41:28
400.S	21		1		249.00		09:42:32
380.S	6		-2		248.00		09:43:37
360.S	7		-0		243.00		09:44:44
340.S	4		1		226.00		09:46:24
320.S	12		6		225.00		09:47:32
300.S	9		5		227.00		09:48:51
280.S	13		7		220.00		09:50:12
260.S	14		6		224.00		09:51:22
240.S	12		4		231.00		09:52:28
220.S	8		1		229.00		09:53:28
200.S	9		-0		227.00		09:54:52
180.S	8		-1		212.00		09:56:07
160.S	10		-1		210.00		09:57:15
140.S	11		-1		204.00		09:58:25
120.S	15		1		195.00		10:00:15
100.S	25		8		201.00		10:02:30
80.S	26		8		206.00		10:04:19
60.S	23		2		220.00		10:05:31
40.S	21		1		210.00		10:06:29
20.S	26		1		214.00		10:07:27
0.	25		0		217.00		10:08:37
20.N	29		1		213.00		10:09:41
40.N	31		1		217.00		10:10:37
60.N	14		1		221.00		10:11:29
80.N	35		3		217.00		10:12:28
100.N	35		2		230.00		10:13:30
120.N	40		3		228.00		10:15:11
140.N	42		6		226.00		10:16:12
160.N	40		6		234.00		10:18:08
180.N	40		5		254.00		10:19:19
200.N	42		5		259.00		10:20:21
220.N	38		5		269.00		10:21:34
240.N	38		5		282.00		10:23:01



140.S	11	1	219.00	16:15:48
120.S	15	3	217.00	16:14:36
100.S	17	5	226.00	16:13:35
80.S	24	3	228.00	16:12:38
60.S	25	5	231.00	16:11:34
40.S	22	2	236.00	16:10:38
20.S	22	0	240.00	16:09:41
0.	20	0	248.00	16:08:46
20.N	19	-1	254.00	16:07:53
40.N	13	-3	263.00	16:07:04

20.N	27	1	237.00	11:18:57
40.N	31	2	235.00	11:18:00
60.N	30	4	239.00	11:17:07
80.N	30	4	259.00	11:15:46
100.N	25	0	267.00	11:14:43
120.N	20	-2	259.00	11:13:42
140.N	21	-4	249.00	11:12:43
160.N	24	-2	253.00	11:11:28
180.N	26	-2	261.00	11:10:30
200.N	24	-3	262.00	11:09:13
220.N	23	-6	274.00	11:08:12
240.N	20	-7	269.00	11:07:19
260.N	25	-7	275.00	11:06:22
280.N	23	-4	279.00	11:05:22
300.N	19	-6	290.00	11:04:28
320.N	15	1	286.00	11:03:36
340.N	8	-11	274.00	11:02:50
360.N	10	-12	264.00	11:01:58
380.N	15	-8	249.00	11:01:03
400.N	21	-5	255.00	11:00:04
420.N	23	-1	262.00	10:59:13
440.N	20	-2	272.00	10:58:16

SCINTREX V1.6

VLF M-Field R1.4

ULF #1 24.8KHz

Ser No:840320.

Line: 3400.W Grid: 4. Job: 116. Date: 86/05/22 Operator: 1.

Station	Vert	IP	Vert	Q	Hor	Fld	Information
660.S	21			1		247.00	16:44:37
640.S	18			0		246.00	16:42:59
620.S	20			3		254.00	16:41:59
600.S	20			4		271.00	16:40:43
580.S	12			7		283.00	16:39:42
560.S	4			9		270.00	16:38:33
540.S	1			8		254.00	16:37:25
520.S	5			7		249.00	16:35:57
500.S	11			12		252.00	16:34:32
480.S	9			5		253.00	16:33:27
460.S	-2			3		262.00	16:32:21
440.S	25			1		238.00	16:31:21
420.S	-11			2		212.00	16:30:31
400.S	-9			2		203.00	16:29:23
380.S	-2			6		204.00	16:28:23
360.S	3			10		200.00	16:27:33
340.S	10			10		216.00	16:26:34
320.S	22			1		211.00	16:25:19
300.S	13			14		218.00	16:24:25
280.S	13			12		231.00	16:23:25
260.S	18			1		238.00	16:22:24
240.S	12			7		236.00	16:21:27
220.S	13			6		235.00	16:20:18
200.S	10			3		236.00	16:19:14
180.S	5			1		228.00	16:18:01
160.S	11			3		226.00	16:16:51

180.S	13	1	12.20	14:02:38
160.S	17	4	12.50	14:03:38
140.S	16	2	13.00	14:04:44
120.S	10	0	12.70	14:05:45
100.S	14	1	12.80	14:07:04
80.S	14	2	13.00	14:08:21
60.S	8	-1	12.70	14:09:51
40.S	11	-1	12.50	14:12:33
20.S	12	-0	12.80	14:13:46
0.	12	-0	13.10	14:14:57
20.N	9	-1	13.20	14:16:31
40.N	14	0	13.40	14:18:03
60.N	11	-0	13.70	14:19:46
80.N	10	-2	13.40	14:21:33
100.N	9	-2	13.10	14:22:51
120.N	6	-4	12.80	14:24:32
140.N	7	-4	12.60	14:26:13
160.N	7	-4	12.70	14:27:41
180.N	20	0	13.10	14:29:08
200.N	21	0	13.40	14:30:21
220.N	14	-3	13.40	14:31:38
240.N	12	-4	13.20	14:33:09
260.N	15	-3	13.10	14:35:00
280.N	16	-2	13.20	14:36:38
300.N	19	-3	13.10	14:37:45
320.N	19	-2	13.40	14:39:04
340.N	18	-2	13.40	14:40:08
360.N	17	-1	13.50	14:41:16
380.N	18	-1	13.70	14:42:14
400.N	16	-0	13.60	14:43:09
420.N	16	1	13.70	14:44:06
440.N	22	0	13.80	14:45:04
460.N	22	0	14.10	14:45:49
480.N	5	3	14.20	14:46:41
500.N	6	6	13.70	14:47:36
520.N	7	9	13.90	14:48:18
540.N	-9	-2	14.50	14:49:42
560.N	-2	6	13.60	14:51:01
580.N	6	8	13.50	14:52:07
600.N	8	9	13.10	14:53:04
620.N	10	9	13.00	14:54:08
640.N	14	9	13.30	14:55:18

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SCINTREX V1.6                      VLF M-Field R1.4

VLF #1 23.4KHz

Ser No:840320.

Line: 2200.W Grid:            4.    Job:        116.    Date: 86/05/22    Operator:            1.

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Station	Vert	IP	Vert	Q	Hor	Fld	Information
540.S		4	-16		11.30		13:34:11
520.S		6	-15		11.10		13:32:54
500.S		5	-14		11.00		13:31:44
480.S		7	-13		11.00		13:30:28
460.S		9	-13		10.90		13:29:29
440.S		11	-12		10.80		13:28:23

20.N	27	1	237.00	11:18:57
40.N	31	2	235.00	11:18:00
60.N	30	4	239.00	11:17:07
80.N	30	4	259.00	11:15:46
100.N	25	0	267.00	11:14:43
120.N	20	-2	259.00	11:13:42
140.N	21	-4	249.00	11:12:43
160.N	24	-2	253.00	11:11:28
180.N	26	-2	261.00	11:10:30
200.N	24	-3	262.00	11:09:13
220.N	23	-6	274.00	11:08:12
240.N	20	-7	269.00	11:07:19
260.N	25	-7	275.00	11:06:22
280.N	23	-4	279.00	11:05:22
300.N	19	-6	290.00	11:04:28
320.N	15	1	286.00	11:03:36
340.N	8	-11	274.00	11:02:50
360.N	10	-12	264.00	11:01:58
380.N	15	-8	249.00	11:01:03
400.N	21	-5	255.00	11:00:04
420.N	23	-1	262.00	10:59:13
440.N	20	-2	272.00	10:58:16

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SCINTREX V1.6                    VLF M-Field R1.4

VLF #1 24.8KHz

Ser No:840320.

Line: 3400.W Grid:            4.    Job:        116.    Date: 86/05/22    Operator:        1.

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Station	Vert	IP	Vert	Q	Hor	Fld	Information
660.S		21		1		247.00	16:44:37
640.S		18		0		246.00	16:42:59
620.S		20		3		254.00	16:41:59
600.S		20		4		271.00	16:40:43
580.S		12		7		283.00	16:39:42
560.S		4		9		270.00	16:38:33
540.S		1		8		254.00	16:37:25
520.S		5		7		249.00	16:35:57
500.S		11		12		252.00	16:34:32
480.S		9		5		253.00	16:33:27
460.S		-2		3		262.00	16:32:21
440.S		25		1		238.00	16:31:21
420.S		-11		2		212.00	16:30:31
400.S		-9		2		203.00	16:29:23
380.S		-2		6		204.00	16:28:23
360.S		3		10		200.00	16:27:33
340.S		10		10		216.00	16:26:34
320.S		22		1		211.00	16:25:19
300.S		13		14		218.00	16:24:22
280.S		13		12		231.00	16:23:25
260.S		18		1		238.00	16:22:24
240.S		12		7		236.00	16:21:27
220.S		13		6		235.00	16:20:18
200.S		10		3		236.00	16:19:14
180.S		5		1		228.00	16:18:01
160.S		11		3		226.00	16:16:51

420.S	23	-8	10.60	13:27:15
400.S	29	-5	9.86	12:38:56
380.S	26	-7	10.30	12:36:55
360.S	26	-10	10.30	12:35:56
340.S	27	-9	10.30	12:34:52
320.S	31	-7	10.50	12:33:30
300.S	34	-5	10.80	12:32:32
280.S	34	-5	11.50	12:31:40
260.S	22	0	12.20	12:30:38
240.S	15	-10	12.20	12:29:37
220.S	15	-9	12.00	12:28:35
200.S	12	-7	12.10	12:27:46
180.S	6	-7	12.20	12:26:54
160.S	1	-9	11.30	12:25:50
140.S	4	-4	10.80	12:24:50
120.S	8	-1	10.30	12:23:36
100.S	9	-0	10.80	12:22:12
80.S	10	-0	10.80	12:21:07
60.S	14	0	10.90	12:20:01
40.S	19	3	10.90	12:18:53
20.S	19	3	10.50	12:17:39
0.	26	4	10.90	12:16:26
20.N	28	7	10.90	12:15:08
40.N	32	8	11.10	12:13:59
60.N	28	6	11.30	12:12:42
80.N	26	4	11.20	12:11:16
100.N	23	4	11.70	12:10:06
120.N	20	2	11.90	12:08:32
140.N	23	-0	11.50	12:07:11
160.N	20	2	11.40	12:06:01
180.N	26	1	11.20	12:04:41
200.N	19	-0	11.20	12:03:24
220.N	19	-0	11.00	12:00:45
240.N	18	-0	10.90	11:58:32
260.N	20	0	10.90	11:56:59
280.N	21	0	11.00	11:55:59
300.N	23	0	11.00	11:55:04
320.N	23	2	11.20	11:53:58
340.N	17	-0	11.30	11:53:02
360.N	16	0	11.30	11:52:07
380.N	16	1	11.00	11:51:01
400.N	18	3	11.00	11:50:05
420.N	16	4	11.00	11:48:42
440.N	16	6	11.00	11:47:37
460.N	10	6	11.10	11:46:35
480.N	5	7	10.70	11:45:33
500.N	4	7	10.90	11:44:19
520.N	2	7	10.80	11:42:56
540.N	0	8	10.70	11:41:27
560.N	-4	5	10.40	11:39:48
580.N	-3	6	9.64	11:38:48
600.N	2	7	9.51	11:37:24
620.N	1	8	9.64	11:36:02

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SCINTREX V1.6

VLF M-Field R1.4

VLF #1 23.4KHz

Ser No:840320.

Line: 2000.W Grid: 4. Job: 116. Date: 86/05/22 Operator: 1.

Station	Vert	IP	Vert	Q	Hor	Fld	Information
540.S	13		-7		7.37		09:35:14
520.S	10		-10		7.40		09:37:31
500.S	4		-14		7.28		09:38:52
480.S	4		-15		7.18		09:40:40
460.S	0		0		7.29		09:41:38
440.S	9		-17		7.27		09:44:06
420.S	12		-14		7.50		09:45:15
400.S	13		-12		7.53		09:46:30
380.S	12		-11		7.59		09:49:09
360.S	9		-13		7.33		09:50:38
340.S	8		-14		7.29		09:51:59
320.S	10		-14		7.14		09:53:20
300.S	11		-12		7.05		09:54:35
280.S	14		-10		7.08		09:55:56
260.S	14		-10		7.05		09:57:22
240.S	16		-9		7.24		09:58:32
220.S	13		-6		7.19		09:59:59
200.S	11		-6		7.33		10:01:07
180.S	8		-5		7.49		10:02:46
160.S	0		-7		7.19		10:04:39
140.S	0		-5		7.16		10:07:02
120.S	2		-3		7.11		10:08:35
100.S	14		-1		7.23		10:09:58
80.S	18		-0		7.19		10:11:11
60.S	6		-0		7.38		10:13:39
40.S	11		1		7.91		10:21:56
20.S	12		0		7.86		10:23:21
0.	14		0		7.84		10:24:33
20.N	16		2		8.01		10:25:50
40.N	15		1		8.01		10:27:01
60.N	17		1		7.97		10:28:32
80.N	21		4		7.97		10:30:06
100.N	17		1		7.91		10:31:32
120.N	19		1		7.87		10:33:20
140.N	21		2		7.96		10:35:06
160.N	23		4		8.08		10:36:53
180.N	24		4		8.54		10:38:25
200.N	23		1		8.62		10:40:26
220.N	22		1		8.73		10:41:35
240.N	21		1		8.80		10:42:40
260.N	20		1		8.69		10:44:13
280.N	22		1		9.11		10:45:38
300.N	19		-1		9.41		10:46:36
320.N	17		-1		9.26		10:47:47
340.N	19		-0		9.36		10:48:56
360.N	14		-1		9.55		10:50:03
380.N	13		-3		9.58		10:51:08
400.N	9		-4		9.59		10:52:10
420.N	4		-4		9.63		10:53:20
440.N	0		-3		9.39		10:54:32

460.N	0	0	9.44	10:55:39
480.N	-2	0	9.43	10:56:47
500.N	-2	3	9.45	10:57:55
520.N	-1	5	9.25	10:59:18
540.N	-2	4	9.52	11:00:23
560.N	-4	3	9.37	11:01:47
580.N	-1	4	8.79	11:03:16
600.N	4	7	8.78	11:05:01
620.N	4	8	8.93	11:06:18
640.N	10	9	9.03	11:08:05

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SCINTREX V1.6                    VLF M-Field R1.4

VLF #1 24.8KHz

Ser No:840320.

Line: 1200.W Grid: 4. Job: 116. Date: 86/05/23 Operator: 1.

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Station	Vert	IP	Vert	Q	Hor	Fld	Information
720.S	-31		-4		183.00		13:26:18
700.S	-18		1		183.00		13:27:39
680.S	-6		4		200.00		13:28:47
660.S	-15		-7		203.00		13:29:50
640.S	-13		-14		188.00		13:30:56
620.S	-6		-16		181.00		13:32:14
600.S	1		-11		177.00		13:33:40
580.S	10		-8		179.00		13:35:01
560.S	8		-9		191.00		13:35:59
540.S	-2		-24		171.00		13:37:55
520.S	6		-27		141.00		13:41:44
500.S	21		-20		143.00		13:48:09
480.S	33		-16		149.00		13:49:58
460.S	41		-13		159.00		13:51:58
440.S	54		-12		165.00		13:53:48
420.S	65		-9		172.00		13:56:05
400.S	76		-5		186.00		13:57:27
380.S	82		1		217.00		13:59:13
360.S	81		16		278.00		14:00:40
340.S	55		22		442.00		14:02:17
320.S	-5		8		358.00		14:04:24
300.S	-2		11		262.00		14:06:05
280.S	12		11		247.00		14:07:36
260.S	21		14		245.00		14:08:36
240.S	31		15		254.00		14:09:43
220.S	30		10		267.00		14:10:58
200.S	38		13		292.00		14:12:03
180.S	28		5		306.00		14:13:17
160.S	19		2		317.00		14:14:16
140.S	18		2		293.00		14:15:22
120.S	13		-0		295.00		14:16:41
100.S	18		3		281.00		14:17:50
80.S	15		-0		284.00		14:18:52
60.S	13		-2		281.00		14:19:41
40.S	12		-4		278.00		14:20:42
20.S	13		-6		269.00		14:22:09
0.	11		-9		249.00		14:23:13
20.N	14		-7		248.00		14:24:30



40.N	23	-3	256.00	14:25:32
60.N	20	-1	272.00	14:26:44
80.N	12	-8	267.00	14:27:48
100.N	14	-9	247.00	14:28:54
120.N	14	-9	231.00	14:29:50
140.N	19	-3	217.00	14:31:00
160.N	32	5	207.00	14:34:16
180.N	43	11	224.00	14:36:21
200.N	46	10	253.00	14:37:45

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SCINTREX V1.6                    VLF M-Field R1.4

VLF #1 24.8KHz

Ser No:840320.

Line: 1100.W    Grid:            4.    Job:            116.    Date: 86/05/23    Operator:            1.

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Station	Vert	IP	Vert	Q	Hor	Fld	Information
860.S	-4		2		276.00	16:08:31	
840.S	-6		3		284.00	16:06:48	
820.S	-19		0		290.00	16:04:43	
800.S	-50		-18		222.00	16:03:06	
780.S	-39		-11		193.00	16:01:26	
760.S	-29		-3		181.00	15:58:50	
740.S	-16		2		179.00	15:56:41	
720.S	-10		-0		196.00	15:55:01	
700.S	-10		-6		200.00	15:53:55	
680.S	-7		-13		187.00	15:52:32	
660.S	-5		-11		182.00	15:51:00	
640.S	4		-9		180.00	15:49:25	
620.S	10		-6		189.00	15:48:11	
600.S	4		-11		203.00	15:46:58	
580.S	2		-20		185.00	15:45:55	
560.S	8		-30		162.00	15:44:26	
540.S	17		-29		143.00	15:41:54	
520.S	33		-27		136.00	15:40:22	
500.S	48		-25		129.00	15:38:49	
480.S	58		-15		136.00	15:34:19	
460.S	64		-8		152.00	15:31:22	
440.S	76		-2		173.00	15:28:51	
420.S	80		-1		210.00	15:27:20	
400.S	77		4		263.00	15:26:12	
380.S	62		19		389.00	15:24:59	
360.S	6		12		488.00	15:23:59	
340.S	-17		5		302.00	15:22:42	
320.S	-2		12		244.00	15:21:03	
300.S	12		15		229.00	15:19:56	
280.S	26		16		230.00	15:18:59	
260.S	34		16		243.00	15:17:52	
240.S	36		14		269.00	15:16:59	
220.S	31		8		296.00	15:16:01	
200.S	32		5		304.00	15:15:10	
180.S	20		2		330.00	15:14:16	
140.S	8		-1		296.00	15:12:08	
120.S	6		-3		287.00	15:11:06	
100.S	1		-5		266.00	15:10:04	
80.S	6		-5		262.00	15:09:12	

60.S	8	-5	256.00	15:08:13
40.S	10	-6	247.00	15:07:10
20.S	13	-6	240.00	15:05:52
0.	16	-6	229.00	15:04:47
20.N	21	-4	228.00	15:03:29
40.N	27	-1	234.00	15:02:28
60.N	34	-0	226.00	15:01:08
80.N	36	3	246.00	14:59:43
100.N	30	3	258.00	14:58:13
120.N	33	6	245.00	14:57:10
140.N	35	8	251.00	14:56:14
160.N	38	8	265.00	14:55:13
180.N	35	6	272.00	14:54:17
200.N	31	4	276.00	14:53:03

SCINTREX V1.6

VLF M-Field R1.4

VLF #1 24.8KHz

Ser No:840320.

Line: 1000.W Grid:

4. Job:

116. Date:

86/05/26

Operator:

1.

Station	Vert IP	Vert Q	Hor Fld	Information
820.S	-47	-9	191.00	09:53:50
800.S	-39	-4	183.00	09:55:18
780.S	-28	-2	186.00	09:56:40
760.S	-24	0	177.00	09:57:38
740.S	-8	1	189.00	09:58:46
720.S	-8	-5	191.00	09:59:38
700.S	-8	-10	192.00	10:00:35
680.S	-1	-11	187.00	10:01:30
660.S	2	-9	184.00	10:02:16
640.S	20	-1	194.00	10:03:16
620.S	-1	-17	197.00	10:04:21
600.S	4	-19	178.00	10:05:22
580.S	6	-24	174.00	10:06:26
560.S	19	-30	152.00	10:08:47
540.S	31	-30	138.00	10:11:03
520.S	46	-27	130.00	10:12:51
500.S	62	-18	132.00	10:19:26
480.S	68	-10	148.00	10:22:32
460.S	71	-2	181.00	10:27:29
440.S	78	2	215.00	10:29:54
420.S	77	2	268.00	10:31:01
400.S	36	2	440.00	10:32:11
380.S	-10	18	384.00	10:33:33
360.S	-18	10	252.00	10:34:49
340.S	0	12	221.00	10:37:36
320.S	11	15	215.00	10:38:43
300.S	26	12	219.00	10:39:43
280.S	34	16	231.00	10:40:46
260.S	47	15	251.00	10:41:53
240.S	43	12	293.00	10:42:55
220.S	27	4	346.00	10:44:00
200.S	10	-4	308.00	10:45:26
180.S	14	-3	301.00	10:46:29
160.S	5	-6	305.00	10:47:33
140.S	-3	-11	266.00	10:48:40
120.S	-9	-10	248.00	10:49:42
100.S	6	-6	240.00	10:50:44
80.S	10	-6	237.00	10:51:43
60.S	11	-6	227.00	10:52:54
40.S	16	-5	230.00	10:54:06
20.S	20	-7	226.00	10:55:11
0.	23	-8	217.00	10:56:18
20.N	26	-6	199.00	10:57:37
40.N	40	3	202.00	10:59:10
60.N	49	7	218.00	11:00:52
80.N	49	7	254.00	11:02:29
100.N	45	5	276.00	11:03:29
120.N	24	1	277.00	11:04:36

140.N	34	5	275.00	11:05:50
160.N	39	6	259.00	11:07:09
180.N	37	3	273.00	11:08:34
200.N	28	2	277.00	11:09:44

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SCINTREX V1.6                    ULF M-Field R1.4

ULF #1 24.8KHz

Ser No:840320.

Line: 3600.E    Grid:            4.    Job:        116.    Date: 86/05/26    Operator:        1.

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Station	Vent IP	Vent Q	Hor Fld	Information
420.S	-23	-14	313.00	14:03:53
400.S	-23	-18	240.00	14:07:46
380.S	-9	-13	217.00	14:08:52
360.S	0	-10	208.00	14:09:54
340.S	8	-8	202.00	14:11:01
320.S	14	-6	199.00	14:11:50
300.S	23	-2	200.00	14:12:50
280.S	26	0	209.00	14:13:53
260.S	28	2	225.00	14:14:48
240.S	21	-4	235.00	14:15:36
220.S	24	-1	233.00	14:16:35
200.S	21	-0	246.00	14:17:48
180.S	10	-6	233.00	14:18:45
160.S	8	-1	229.00	14:19:51
140.S	0	-4	213.00	14:20:51
120.S	6	-2	202.00	14:21:52
100.S	10	0	190.00	14:22:46
80.S	19	3	184.00	14:23:44
60.S	26	6	184.00	14:24:46
40.S	27	5	194.00	14:25:47
20.S	28	5	193.00	14:26:48
0.	32	6	200.00	14:27:51
20.N	34	5	202.00	14:29:13
40.N	38	5	207.00	14:30:33
60.N	35	3	219.00	14:31:39
80.N	31	0	217.00	14:33:12
100.N	28	-3	211.00	14:34:36
120.N	33	-7	198.00	14:35:43
140.N	33	-10	192.00	14:36:47
160.N	40	-14	183.00	14:37:59
180.N	42	-16	180.00	14:39:12
200.N	45	-24	168.00	14:40:22
220.N	60	-24	162.00	14:41:53
240.N	68	-34	146.00	14:42:47
260.N	89	-41	135.00	14:44:00
280.N	120	-45	107.00	14:45:07
300.N	120	-67	90.30	14:46:08
460.N	-69	0	138.00	14:57:09
480.N	-31	20	170.00	14:58:16
500.N	-12	24	186.00	14:59:24
520.N	-1	25	190.00	15:00:39
540.N	4	25	197.00	15:01:50
560.N	16	24	201.00	15:03:45
580.N	20	24	205.00	15:04:41

600.N	21	22	204.00	15:06:00
620.N	21	18	207.00	15:07:05
640.N	28	18	208.00	15:08:14
660.N	30	19	211.00	15:11:01
680.N	35	19	222.00	15:12:56
700.N	35	17	229.00	15:14:17
720.N	38	16	236.00	15:15:46
740.N	34	11	243.00	15:17:13
760.N	37	12	235.00	15:18:59
780.N	40	13	242.00	15:20:13
800.N	44	15	249.00	15:21:24
820.N	44	14	259.00	15:22:32
840.N	44	11	276.00	15:23:29
860.N	37	7	292.00	15:24:37
880.N	29	3	289.00	15:25:58
900.N	24	0	281.00	15:27:02
920.N	26	2	277.00	15:28:07
940.N	24	4	285.00	15:29:02
960.N	16	4	284.00	15:30:12
980.N	17	4	274.00	15:31:05
1000.N	19	5	262.00	15:32:11
1020.N	16	4	258.00	15:33:17
1040.N	17	3	246.00	15:34:19
1060.N	21	5	233.00	15:35:22
1080.N	21	5	229.00	15:36:24
1100.N	29	8	223.00	15:38:01
1120.N	33	9	228.00	15:39:11
1140.N	38	9	233.00	15:40:13
1160.N	40	9	237.00	15:41:26



SCINTREX V1.6

VLF M-Field R1.4

VLF #1 24.8KHz

Ser No:840320.

Line: 4700.W Grid: 1. Job: 116. Date: 86/05/27 Operator: 1.

Station	Vert	IP	Vert	Q	Hor	Fld	Information
980.S		34		9		234.00	10:07:44
960.S		36		7		233.00	10:08:47
940.S		37		5		239.00	10:10:07
920.S		36		2		245.00	10:11:30
900.S		36		1		247.00	10:12:58
880.S		36		0		252.00	10:14:12
860.S		31		-1		264.00	10:15:45
840.S		31		-1		253.00	10:17:00
820.S		29		-0		261.00	10:18:09
800.S		30		-0		260.00	10:19:19
780.S		28		-1		261.00	10:20:41
760.S		29		-0		241.00	10:21:57
740.S		37		7		251.00	10:23:49
720.S		33		7		264.00	10:25:41
700.S		30		4		272.00	10:26:55
680.S		26		3		273.00	10:28:09
660.S		29		1		263.00	10:29:18
640.S		30		4		267.00	10:30:32
620.S		31		6		280.00	10:31:33
600.S		23		1		283.00	10:32:56
580.S		25		2		269.00	10:34:15
560.S		23		2		268.00	10:35:39
540.S		25		3		263.00	10:36:40
520.S		24		2		264.00	10:37:37
500.S		28		1		256.00	10:38:39
480.S		27		0		262.00	10:39:33
460.S		29		1		255.00	10:40:25
440.S		30		0		261.00	10:41:18
420.S		24		-3		267.00	10:42:10
400.S		28		-3		261.00	10:43:09
380.S		31		0		258.00	10:44:05
360.S		36		0		256.00	10:45:06
340.S		33		1		277.00	10:46:03
320.S		35		2		281.00	10:46:52
300.S		25		1		289.00	10:47:54
280.S		26		3		300.00	10:48:54
260.S		23		1		306.00	10:49:48
240.S		14		-0		300.00	10:50:50
220.S		13		-2		278.00	10:51:47
200.S		15		-3		267.00	10:52:51
180.S		17		-3		253.00	10:53:45
160.S		22		-4		240.00	10:54:39
140.S		27		-3		243.00	10:55:47
120.S		27		-3		244.00	10:56:41
100.S		32		0		247.00	10:57:41
80.S		35		3		261.00	10:58:52
60.S		34		5		274.00	10:59:57
40.S		31		4		288.00	11:00:59
20.S		26		3		297.00	11:01:54

0.	25	2	292.00	11:03:01
20.N	23	0	292.00	11:04:02
40.N	19	0	280.00	11:05:04
60.N	19	1	276.00	11:06:07
80.N	25	1	273.00	11:07:13
100.N	21	-2	275.00	11:08:16
120.N	23	-1	267.00	11:09:09
140.N	26	-3	270.00	11:10:12
160.N	28	-5	262.00	11:11:05
180.N	31	-4	261.00	11:12:04
200.N	33	-2	265.00	11:13:03
220.N	34	-2	284.00	11:14:06
240.N	25	-5	289.00	11:15:12
260.N	28	-2	268.00	11:16:34
280.N	26	0	277.00	11:17:29
300.N	23	-0	282.00	11:18:32
320.N	26	0	266.00	11:19:33
340.N	28	2	260.00	11:20:54
360.N	33	5	262.00	11:22:03
380.N	37	6	271.00	11:23:02
400.N	33	4	276.00	11:24:12
420.N	36	4	270.00	11:25:10
440.N	37	5	274.00	11:26:13
460.N	40	5	276.00	11:27:12

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SCINTREX VI.6                      VLF M-Field R1.4

VLF #1 24.8KHz

Ser No:840320.

Line: 4600.W Grid:            1.    Job:        116.    Date: 86/05/27    Operator:        1.

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Station	Vert	IP	Vert	Q	Hor	Fld	Information
920.S		42		1		249.00	16:22:13
900.S		41		0		258.00	16:21:15
880.S		35		-0		261.00	16:20:12
860.S		42		-0		256.00	16:19:00
840.S		39		0		259.00	16:17:48
820.S		31		2		261.00	16:16:04
800.S		38		1		267.00	16:14:51
780.S		38		3		268.00	16:13:46
760.S		39		2		282.00	16:12:45
740.S		38		2		285.00	16:11:34
720.S		33		2		288.00	16:10:34
700.S		26		2		288.00	16:09:35
680.S		24		0		278.00	16:08:37
660.S		30		4		274.00	16:07:42
640.S		27		5		283.00	16:06:54
620.S		28		6		299.00	16:05:55
600.S		20		0		290.00	16:04:58
580.S		18		0		281.00	16:03:48
560.S		24		-0		271.00	16:02:39
540.S		22		-1		270.00	16:01:43
520.S		22		-2		269.00	16:00:32
500.S		21		-1		264.00	15:59:38
480.S		25		-1		265.00	15:58:46
460.S		31		0		266.00	15:57:48



440.S	31	0	277.00	15:56:54
420.S	32	0	283.00	15:56:01
400.S	29	-2	281.00	15:55:09
380.S	24	-2	292.00	15:54:20
360.S	25	-1	300.00	15:53:28
340.S	23	-2	296.00	15:52:35
320.S	20	-3	288.00	15:51:42
300.S	11	-4	291.00	15:50:40
280.S	12	-5	271.00	15:49:46
260.S	16	-4	255.00	15:48:43
240.S	17	-2	251.00	15:47:51
220.S	22	-1	254.00	15:47:05
200.S	22	-2	262.00	15:46:04
180.S	24	-3	255.00	15:44:58
160.S	27	-4	252.00	15:43:56
140.S	33	-1	245.00	15:42:57
120.S	34	-0	266.00	15:42:03
100.S	34	1	270.00	15:41:02
80.S	37	2	277.00	15:40:08
60.S	30	2	295.00	15:38:32
40.S	27	2	295.00	15:37:32
20.S	27	2	285.00	15:36:38
0.	25	1	276.00	15:35:46
20.N	24	0	281.00	15:34:59
40.N	22	-0	277.00	15:34:02
60.N	26	-3	265.00	15:33:12
80.N	22	-3	272.00	15:32:17
100.N	30	-2	275.00	15:31:29
120.N	26	-4	279.00	15:30:33
140.N	27	-5	271.00	15:29:37
160.N	32	-2	271.00	15:28:39
180.N	33	-2	285.00	15:27:42
200.N	29	-1	290.00	15:26:47
220.N	32	-1	287.00	15:25:57
240.N	34	1	290.00	15:25:03
260.N	26	1	294.00	15:24:09
280.N	31	3	284.00	15:23:19
300.N	36	4	282.00	15:22:22
320.N	34	5	301.00	15:21:24
340.N	33	5	301.00	15:20:33
360.N	32	4	310.00	15:19:28
380.N	29	2	308.00	15:18:19
400.N	29	3	309.00	15:17:28
420.N	32	4	322.00	15:16:34
440.N	34	4	332.00	15:15:23
460.N	24	2	360.00	15:14:13

SCINTREX V1.6 VLF M-Field R1.4

VLF #1 24.8KHz

Ser No:840320.

Line: 3200.E Grid: 1. Job: 116. Date: 86/06/01 Operator: 1.

Station	Vert	IP	Vert	Q	Hor	Fld	Information
420.S	-12		-15		243.00	15:22:07	
400.S	-0		-13		232.00	15:20:29	
380.S	0		-12		230.00	15:19:01	
360.S	0		-14		218.00	15:17:51	
340.S	6		-15		208.00	15:16:36	
320.S	10		-13		205.00	15:15:29	
300.S	14		-9		207.00	15:13:55	
280.S	14		-7		213.00	15:12:55	
260.S	18		-6		213.00	15:11:53	
240.S	17		-6		215.00	15:10:53	
220.S	18		-8		218.00	15:09:57	
200.S	18		-6		213.00	15:08:55	
180.S	21		-4		222.00	15:07:54	
160.S	14		-5		234.00	15:06:43	
140.S	11		-8		216.00	15:04:52	
120.S	11		-4		215.00	15:03:53	
100.S	11		-3		213.00	15:02:54	
80.S	11		-4		199.00	15:01:47	
60.S	9		-1		193.00	15:00:49	
40.S	16		-1		196.00	14:59:50	
20.S	17		0		195.00	14:58:46	
0.	20		1		196.00	14:57:43	
20.N	22		3		197.00	14:56:50	
40.N	25		2		196.00	14:55:51	
60.N	26		2		198.00	14:54:37	
80.N	26		1		197.00	14:53:31	
100.N	28		1		196.00	14:52:00	
120.N	29		0		196.00	14:48:46	
140.N	32		-1		200.00	14:47:36	
160.N	31		-3		203.00	14:46:19	
180.N	31		-7		200.00	14:44:55	
200.N	30		-11		196.00	14:43:36	
220.N	35		-11		191.00	14:41:27	
240.N	36		-12		196.00	14:40:28	
260.N	39		-17		191.00	14:39:25	
280.N	44		-19		185.00	14:38:30	
300.N	50		-21		180.00	14:36:46	
320.N	61		-19		172.00	14:35:44	
340.N	77		-16		171.00	14:34:40	
360.N	99		-13		159.00	14:33:30	
380.N	120		-7		142.00	14:32:31	
540.N	-72		-28		145.00	14:25:20	
560.N	-39		2		162.00	14:22:58	
580.N	-20		12		169.00	14:21:53	
600.N	-1		19		182.00	14:19:31	
620.N	8		20		190.00	14:17:53	
640.N	16		19		196.00	14:15:58	
660.N	20		18		196.00	14:14:06	

680.N	28	19	204.00	14:12:21
700.N	34	20	209.00	14:11:06
720.N	35	21	219.00	14:09:58
740.N	40	19	231.00	14:08:30
760.N	40	17	246.00	14:04:48
780.N	43	19	259.00	14:01:06
800.N	38	12	296.00	13:58:56
820.N	21	6	284.00	13:57:35
840.N	24	8	265.00	13:56:31
860.N	21	12	254.00	13:50:00
880.N	24	15	248.00	13:47:38
900.N	29	17	242.00	13:45:33
920.N	30	17	241.00	13:42:01
940.N	35	20	243.00	13:40:47
960.N	36	17	252.00	13:38:36
980.N	32	14	257.00	13:37:12
1000.N	33	12	253.00	13:35:48
1020.N	31	11	253.00	13:34:21
1040.N	28	9	252.00	13:32:58
1060.N	31	10	252.00	13:31:37
1080.N	35	9	257.00	13:30:38
1100.N	34	8	260.00	13:26:53
1120.N	35	7	251.00	13:25:23
1140.N	35	7	254.00	13:24:17
1160.N	36	7	256.00	13:22:47
1180.N	34	7	265.00	13:21:37
1200.N	39	9	267.00	13:19:59

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SCINTREX V1.6            VLF M-Field R1.4

VLF #1 24.8KHz

Ser No:840320.

Line: 3400.E    Grid:            1.    Job:            116.    Date: 86/06/01    Operator:            1.

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Station	Vent	IP	Vent	Q	Hor	Fld	Information
420.S	19		2		352.00	15:38:20	
400.S	-8		-8		321.00	15:39:38	
380.S	-19		-20		245.00	15:41:33	
360.S	-9		-18		209.00	15:42:28	
340.S	-1		-13		209.00	15:43:25	
320.S	6		-12		199.00	15:44:18	
300.S	13		-9		199.00	15:45:13	
280.S	16		-6		208.00	15:46:12	
260.S	21		-4		211.00	15:47:04	
240.S	23		-3		219.00	15:48:04	
220.S	20		-4		213.00	15:49:08	
200.S	18		-3		221.00	15:50:06	
180.S	20		-0		231.00	15:51:11	
160.S	4		-8		227.00	15:52:18	
140.S	10		-2		213.00	15:53:25	
120.S	11		-1		218.00	15:54:15	
100.S	9		-4		206.00	15:55:19	
80.S	10		-4		192.00	15:56:23	
60.S	14		0		193.00	15:57:20	
40.S	18		2		194.00	15:58:14	
20.S	20		2		196.00	15:59:12	

0.	19	0	201.00	16:00:12
20.N	22	2	195.00	16:01:28
40.N	30	5	199.00	16:02:24
60.N	27	3	208.00	16:03:30
80.N	24	-0	204.00	16:04:45
100.N	27	-1	199.00	16:06:01
120.N	26	-3	199.00	16:11:18
140.N	29	-6	189.00	16:12:22
160.N	32	-9	188.00	16:13:23
180.N	34	-10	186.00	16:14:28
200.N	38	-14	186.00	16:15:30
220.N	41	-17	179.00	16:16:33
240.N	48	-23	172.00	16:17:45
260.N	64	-24	154.00	16:18:48
280.N	73	-25	158.00	16:19:49
300.N	87	-32	149.00	16:20:54
320.N	117	-39	129.00	16:21:47
340.N	120	-43	107.00	16:22:48
500.N	-73	-12	155.00	12:20:53
520.N	-49	7	168.00	12:22:22
540.N	-24	17	183.00	12:24:07
560.N	-8	21	183.00	12:26:04
580.N	1	21	188.00	12:27:49
600.N	9	21	189.00	12:28:52
620.N	16	22	184.00	12:29:59
640.N	22	22	188.00	12:31:21
660.N	27	21	195.00	12:33:31
680.N	33	21	196.00	12:35:04
700.N	39	21	203.00	12:37:29
720.N	40	22	212.00	12:40:31
740.N	45	20	222.00	12:42:12
760.N	45	20	233.00	12:43:29
780.N	45	18	254.00	12:44:32
800.N	40	12	278.00	12:45:37
820.N	34	9	278.00	12:46:36
840.N	33	9	279.00	12:47:38
860.N	30	10	279.00	12:48:56
880.N	31	10	278.00	12:50:16
900.N	24	9	277.00	12:52:07
920.N	26	13	276.00	12:56:14
940.N	21	13	275.00	12:57:44
960.N	25	13	268.00	12:59:00
980.N	23	8	277.00	13:00:24
1000.N	20	5	256.00	13:01:32
1020.N	21	6	251.00	13:02:45
1040.N	25	7	247.00	13:04:35
1060.N	26	7	248.00	13:05:37
1080.N	28	6	243.00	13:06:37
1100.N	32	7	239.00	13:07:49
1120.N	33	9	237.00	13:09:05
1140.N	38	9	243.00	13:10:57
1160.N	36	6	248.00	13:12:17
1180.N	36	7	246.00	13:13:30
1200.N	38	9	250.00	13:14:38



300.N	41	-14	210.00	18:37:12
320.N	46	-11	201.00	18:38:10
340.N	51	-10	209.00	18:39:01
360.N	55	-8	199.00	18:40:01
380.N	64	-4	189.00	18:40:50
400.N	80	1	171.00	18:41:41
420.N	114	13	128.00	18:42:32
440.N	120	28	104.00	18:43:23

SCINTREX V1.6 VLF M-Field R1.4

VLF #1 24.8KHz

Ser No:840320.

Line: 2600.E Grid: 1. Job: 116. Date: 86/06/03 Operator: 1.

Station	Vert	IP	Vert	Q	Hor	Fld	Information
0.		18		8		208.00	14:51:19
20.N		14		5		209.00	14:49:57
40.N		15		3		207.00	14:48:29
60.N		20		1		197.00	14:47:03
80.N		25		2		201.00	14:45:32
100.N		32		4		204.00	14:44:06
120.N		29		-1		208.00	14:40:10
140.N		33		-2		204.00	14:38:52
160.N		35		-2		208.00	14:37:44
180.N		39		-3		209.00	14:36:48
200.N		40		-4		218.00	14:35:36
220.N		38		-8		222.00	14:34:26
240.N		44		-5		223.00	14:33:11
260.N		44		-2		235.00	14:30:53
280.N		38		-0		245.00	14:29:28
300.N		32		-1		241.00	14:28:16
320.N		27		0		236.00	14:27:16
340.N		28		3		226.00	14:26:00
360.N		34		6		223.00	14:24:04
380.N		37		7		224.00	14:22:55
400.N		48		16		225.00	14:21:46
420.N		1		-21		215.00	14:20:27
440.N		22		-5		195.00	14:19:11
460.N		30		-2		178.00	14:18:11
480.N		41		1		155.00	14:16:53
500.N		63		5		143.00	14:14:58
620.N		-111		33		105.00	14:08:13
640.N		-56		1		137.00	14:06:23
660.N		-30		-10		154.00	14:04:19
680.N		-27		-9		187.00	14:02:34
700.N		-36		-8		167.00	14:00:07
720.N		-31		1		169.00	13:57:46
740.N		-30		2		173.00	13:56:47
760.N		-28		3		167.00	13:55:30
780.N		-21		10		163.00	13:53:53
800.N		-7		18		179.00	13:51:51
820.N		-2		21		188.00	13:50:05
840.N		8		25		190.00	13:48:25
860.N		14		26		205.00	13:45:16
880.N		18		26		213.00	13:44:04
900.N		21		24		216.00	13:42:39
920.N		22		24		213.00	13:41:18
940.N		22		23		226.00	13:37:37
960.N		24		24		226.00	13:34:03

SCINTREX V1.6 VLF M-Field R1.4

VLF #1 24.8KHz

Ser No:840320.

Line: 2800.E Grid: 1. Job: 116. Date: 86/06/03 Operator: 1.

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Station	Vent	IP	Vent	Q	Hor	Fld	Information
620.N	-39		-33		187.00		12:05:17
640.N	-25		-15		182.00		12:03:38
660.N	-12		-3		181.00		12:01:55
680.N	-4		3		204.00		12:00:25
700.N	-8		3		208.00		11:59:22
720.N	-8		6		192.00		11:56:36
740.N	-5		12		193.00		11:55:24
760.N	-2		14		195.00		11:53:43
780.N	-4		16		190.00		11:46:01
800.N	2		22		186.00		11:42:31
820.N	11		26		193.00		11:38:40
840.N	19		28		200.00		11:36:08
860.N	24		30		201.00		11:34:59
880.N	26		27		207.00		11:33:48
900.N	26		28		208.00		11:32:37
920.N	35		29		210.00		11:30:56
940.N	35		27		212.00		11:29:04
960.N	39		28		219.00		11:24:45
980.N	40		26		234.00		11:22:27
1000.N	39		25		238.00		11:20:42
1020.N	42		23		248.00		11:19:07
1040.N	39		17		262.00		11:17:14
1060.N	38		13		261.00		11:16:25
1080.N	38		12		270.00		11:15:29
1100.N	37		12		274.00		11:14:18
1120.N	31		7		274.00		11:13:01
1140.N	30		6		271.00		11:11:57
1160.N	32		6		274.00		11:11:04
1180.N	30		6		274.00		11:09:45
1200.N	33		7		277.00		11:08:44
1220.N	32		7		281.00		11:07:41
1240.N	30		6		285.00		11:06:21
1260.N	27		5		287.00		11:04:36

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SCINTREX V1.6 VLF M-Field R1.4

VLF #1 24.8KHz

Ser No:840320.

Line: 3000.E Grid: 1. Job: 116. Date: 86/06/03 Operator: 1.

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Station	Vent	IP	Vent	Q	Hor	Fld	Information
600.N	-11		6		200.00		09:59:47
620.N	-3		10		206.00		10:02:13
640.N	5		12		211.00		10:03:32
660.N	12		13		214.00		10:05:01
680.N	14		13		216.00		10:06:11
700.N	21		14		220.00		10:07:17
720.N	18		12		239.00		10:08:24
740.N	15		10		236.00		10:09:36
760.N	18		13		229.00		10:10:36
780.N	17		15		226.00		10:11:41
800.N	16		13		229.00		10:12:44
820.N	13		16		209.00		10:16:07



840.N	21	23	203.00	10:21:10
860.N	26	24	218.00	10:23:41
880.N	24	20	219.00	10:24:54
900.N	30	24	216.00	10:26:19
920.N	30	21	216.00	10:30:49
940.N	33	22	212.00	10:32:22
960.N	37	25	215.00	10:33:44
980.N	42	26	219.00	10:35:49
1000.N	45	24	238.00	10:39:16
1020.N	41	19	242.00	10:41:01
1040.N	41	16	246.00	10:42:11
1060.N	42	14	255.00	10:43:11
1080.N	41	13	254.00	10:44:13
1100.N	37	10	261.00	10:45:23
1120.N	35	8	256.00	10:46:42
1140.N	36	9	255.00	10:47:52
1160.N	39	10	250.00	10:48:47
1180.N	42	16	249.00	10:49:48
1200.N	35	6	262.00	10:51:13
1220.N	38	10	266.00	10:52:44

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SCINTREX V1.6                    VLF M-Field R1.4

VLF #1 24.8KHz

Ser No:840320.

Line: 3800.E Grid:            1.    Job:        116.    Date: 86/06/03    Operator:        1.

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Station	Vert	IP	Vert	Q	Hor	Fld	Information
0.		34	-0		196.00	16:21:53	
20.N		41	1		199.00	16:22:44	
40.N		37	-2		215.00	16:23:54	
60.N		31	-5		215.00	16:24:45	
80.N		29	-9		213.00	16:26:29	
100.N		25	-15		200.00	16:27:23	
120.N		28	-17		188.00	16:28:19	
140.N		37	-25		168.00	16:29:32	
160.N		45	-23		165.00	16:30:25	
180.N		53	-28		154.00	16:31:13	
200.N		66	-36		147.00	16:32:07	
220.N		88	-51		129.00	16:32:59	
240.N		120	-65		114.00	16:33:52	
260.N		120	-105		86.80	16:34:45	



780.N	34	6	277.00	10:16:25
800.N	31	5	271.00	10:17:46
820.N	28	-0	271.00	10:19:48
840.N	31	1	255.00	10:20:56
860.N	33	4	255.00	10:22:02
880.N	38	7	258.00	10:23:10
900.N	36	6	280.00	10:24:21
920.N	31	1	278.00	10:25:23
940.N	23	1	276.00	10:26:18
960.N	33	4	278.00	10:27:51
980.N	32	8	289.00	10:28:47
1000.N	25	5	304.00	10:29:38
1020.N	17	2	287.00	10:30:50
1040.N	11	-0	264.00	10:32:12
1060.N	18	2	245.00	10:33:15
1080.N	23	6	238.00	10:34:17
1100.N	30	10	236.00	10:35:33
1120.N	31	7	248.00	10:37:01
1140.N	29	5	244.00	10:38:22
1160.N	32	5	242.00	10:39:55

SCINTREX VI.6 VLF M-Field R1.4

VLF #1 24.8KHz

Ser No:840320.

Line: 4000.E Grid: 1. Job: 116. Date: 86/06/04 Operator: 1.

Station	Vert	IP	Vert	Q	Hor	Fld	Information
500.N	36		27		193.00		11:29:59
520.N	42		25		203.00		11:28:49
540.N	46		25		211.00		11:27:50
560.N	53		26		224.00		11:26:28
580.N	51		19		241.00		11:24:17
600.N	48		14		250.00		11:23:01
620.N	46		11		249.00		11:21:45
640.N	30		3		255.00		11:20:27
660.N	46		9		257.00		11:19:16
680.N	47		9		257.00		11:18:03
700.N	46		7		275.00		11:16:58
720.N	45		6		282.00		11:15:41
740.N	39		4		294.00		11:14:19
760.N	40		4		274.00		11:13:17
780.N	39		5		283.00		11:12:07
800.N	35		3		298.00		11:10:57
820.N	30		2		296.00		11:09:50
840.N	24		-1		288.00		11:08:54
860.N	22		-4		274.00		11:07:46
880.N	26		-5		247.00		11:06:39
900.N	32		0		242.00		11:05:14
920.N	38		5		256.00		11:04:14
940.N	36		5		275.00		11:03:20
960.N	33		3		276.00		11:02:11
980.N	36		4		274.00		11:01:15
1000.N	36		7		283.00		11:00:20
1020.N	33		8		305.00		10:59:20
1040.N	22		4		295.00		10:58:17

1060.N	22	5	274.00	10:57:21
1080.N	27	7	258.00	10:56:31
1100.N	29	6	262.00	10:55:31
1120.N	24	3	256.00	10:54:32
1140.N	31	6	245.00	10:53:25
1160.N	35	7	254.00	10:44:11

SCINTREX V1.6                    VLF M-Field R1.4

VLF #1 24.8KHz

Ser No:840320.

Line: 7600.W Grid:            1. Job:        116. Date: 86/06/04 Operator:        1.

Station	Vert	IP	Vert	Q	Hor	Fld	Information
1900.N	30		2		252.00	12:55:25	
1925.N	32		2		258.00	12:56:48	
1950.N	38		4		229.00	12:57:54	
1975.N	32		4		263.00	12:59:04	
2000.N	28		7		270.00	13:00:16	
2025.N	27		8		269.00	13:01:27	
2050.N	27		1		272.00	13:02:26	
2075.N	15		7		263.00	13:04:09	
2100.N	19		7		242.00	13:05:10	
2125.N	22		6		236.00	13:06:16	
2150.N	28		2		213.00	13:07:28	
2175.N	34		4		208.00	13:08:38	
2200.N	39		5		218.00	13:09:38	
2225.N	36		0		232.00	13:10:46	
2250.N	36		-3		225.00	13:11:56	
2275.N	42		-5		220.00	13:13:06	
2300.N	41		-11		223.00	13:14:25	
2325.N	47		-18		214.00	13:15:36	
2350.N	53		-28		200.00	13:16:33	
2375.N	66		-38		186.00	13:17:40	
2400.N	74		-51		184.00	13:18:45	
2425.N	92		-88		146.00	13:19:49	

SCINTREX V1.6 ULF M-Field R1.4

ULF #1 24.8KHz

Ser No:840320.

Line: 1550.W Grid: 1. Job: 116. Date: 86/06/11 Operator: 1.

Station	Vert	IP	Vert	Q	Hor	Fld	Information
1700.S		36		5		324.00	11:24:04
1680.S		36		4		329.00	11:25:03
1660.S		34		3		329.00	11:26:15
1640.S		31		3		328.00	11:27:16
1620.S		32		3		336.00	11:28:09
1600.S		32		3		330.00	11:29:13
1580.S		27		3		342.00	11:30:10
1560.S		25		2		324.00	11:31:13
1540.S		33		7		338.00	11:32:18
1520.S		25		5		350.00	11:33:16
1500.S		14		0		362.00	11:34:19
1480.S		10		-0		331.00	11:35:22
1460.S		9		-0		304.00	11:36:29
1440.S		9		0		290.00	11:37:43
1420.S		11		0		272.00	11:38:44
1400.S		14		0		253.00	11:39:50
1380.S		19		3		254.00	11:41:23
1360.S		29		5		248.00	11:42:45
1340.S		37		5		247.00	11:43:40
1320.S		42		5		254.00	11:44:38
1300.S		45		3		261.00	11:45:49
1280.S		51		1		275.00	11:47:01
1260.S		48		-1		296.00	11:48:06
1240.S		44		-3		311.00	11:49:01
1220.S		43		-4		318.00	11:50:16
1200.S		38		-4		326.00	11:51:16
1180.S		36		-4		327.00	11:52:18
1160.S		36		-3		325.00	11:53:22
1140.S		34		-4		320.00	11:54:41
1120.S		36		-4		324.00	11:55:44
1100.S		34		-4		317.00	11:56:39
1080.S		35		-4		324.00	11:57:46
1060.S		35		-2		327.00	11:58:49
1040.S		36		-0		322.00	12:00:05
1020.S		36		0		327.00	12:01:09
1000.S		35		0		330.00	12:02:15
980.S		34		1		337.00	12:04:16
960.S		31		1		345.00	12:05:29
940.S		28		-0		351.00	12:06:45
920.S		25		0		346.00	12:08:16
900.S		27		1		346.00	12:09:26
880.S		25		1		346.00	12:11:54
860.S		28		0		345.00	12:13:12
840.S		26		-0		349.00	12:14:34
820.S		26		-1		334.00	12:15:46
800.S		22		-2		347.00	12:17:14
780.S		23		-3		347.00	12:18:28
760.S		24		-4		351.00	12:19:51

740.S	24	-6	359.00	12:20:59
720.S	22	-7	360.00	12:22:10
700.S	19	-9	365.00	12:23:33
680.S	19	-11	361.00	12:25:02
660.S	20	-11	351.00	12:26:05
640.S	20	-10	364.00	12:27:28
620.S	19	-11	364.00	12:28:43
600.S	20	-12	366.00	12:30:34
580.S	20	-11	355.00	12:31:41
560.S	26	-8	355.00	12:34:44
540.S	21	-7	356.00	12:35:54
520.S	21	-5	362.00	12:36:57
500.S	19	-5	357.00	12:37:58
480.S	16	-5	344.00	12:39:08
460.S	18	-5	351.00	12:40:14
440.S	19	-5	343.00	12:41:13
420.S	17	-5	344.00	12:42:29
400.S	15	-5	341.00	12:43:39
380.S	16	-5	339.00	12:44:30
360.S	16	-4	340.00	12:45:39
340.S	20	-4	345.00	12:46:41
320.S	20	-3	343.00	12:47:44
300.S	22	-2	329.00	12:48:32
280.S	18	-2	338.00	12:49:35
260.S	19	-1	345.00	12:50:42
240.S	20	-0	345.00	12:51:45
220.S	20	-0	346.00	12:52:42
200.S	22	0	339.00	12:53:41
180.S	23	1	352.00	12:54:37
160.S	24	2	334.00	12:55:27
140.S	22	2	352.00	12:57:38

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SCINTREX V1.6                      VLF M-Field R1.4

VLF #1 24.8KHz

Ser No:840320.

Line: 1400.W    Grid:            1.    Job:            116.    Date: 86/06/11    Operator:            1.

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Station	Vert	IP	Vert	Q	Hor	Fld	Information
1800.S	34		7		339.00	11:05:33	
1780.S	34		6		338.00	11:04:13	
1760.S	32		5		345.00	11:03:12	
1740.S	28		2		347.00	11:02:05	
1720.S	28		1		337.00	11:00:52	
1700.S	25		-0		330.00	10:59:59	
1680.S	28		0		321.00	10:58:58	
1660.S	29		2		310.00	10:57:55	
1640.S	29		4		313.00	10:56:51	
1620.S	32		7		308.00	10:55:40	
1600.S	30		8		319.00	10:54:22	
1580.S	32		11		326.00	10:53:08	
1560.S	29		11		329.00	10:51:59	
1540.S	26		11		330.00	10:50:21	
1520.S	21		9		323.00	10:49:01	
1500.S	21		8		299.00	10:47:45	
1480.S	20		6		296.00	10:46:42	

1460.S	22	4	277.00	10:45:39
1440.S	26	4	272.00	10:44:31
1420.S	34	4	261.00	10:43:22
1400.S	39	4	264.00	10:42:21
1380.S	45	3	263.00	10:41:15
1360.S	53	4	264.00	10:40:02
1340.S	58	3	278.00	10:38:55
1320.S	59	0	295.00	10:37:52
1300.S	59	-1	322.00	10:36:46
1280.S	56	-3	349.00	10:35:38
1260.S	52	-5	366.00	10:33:53
1240.S	47	-4	367.00	10:32:46
1220.S	41	-3	370.00	10:31:23
1200.S	39	-2	360.00	10:30:30
1180.S	36	-1	348.00	10:29:22
1160.S	36	0	345.00	10:27:57
1140.S	36	0	348.00	10:26:48
1120.S	36	1	340.00	10:25:52
1100.S	35	2	338.00	10:24:42
1080.S	36	2	337.00	10:23:47
1060.S	35	3	347.00	10:22:46
1040.S	37	4	343.00	10:21:36
1020.S	39	4	350.00	10:20:21
1000.S	36	3	362.00	10:19:16
980.S	37	3	360.00	10:18:14
960.S	36	3	354.00	10:17:20
940.S	38	4	351.00	10:16:35
920.S	34	3	355.00	10:15:36
900.S	33	3	359.00	10:14:39
880.S	35	3	355.00	10:13:13
860.S	31	2	372.00	10:12:08
840.S	32	1	357.00	10:11:09
820.S	28	1	365.00	10:10:10
800.S	30	2	363.00	10:09:16
780.S	28	0	363.00	10:08:21
760.S	27	0	372.00	10:07:20
740.S	24	-0	368.00	10:06:12
720.S	30	-0	363.00	10:05:17
700.S	28	-0	354.00	10:03:57
680.S	25	-1	374.00	10:02:58
660.S	23	-2	376.00	10:02:09
640.S	25	-2	366.00	10:00:56
620.S	22	-3	369.00	09:59:44
600.S	22	-4	363.00	09:58:50
580.S	24	-3	354.00	09:58:00
560.S	22	-4	359.00	09:57:02
540.S	20	-4	359.00	09:56:04
520.S	16	-5	353.00	09:54:48
500.S	20	-4	345.00	09:53:56
480.S	24	-2	344.00	09:52:55
460.S	23	-1	347.00	09:51:57
440.S	26	-2	337.00	09:50:54
420.S	26	-1	347.00	09:49:45
400.S	25	-0	343.00	09:48:46
380.S	23	-1	352.00	09:47:42

360.S	28	-0	343.00	09:46:49
340.S	23	-0	353.00	09:45:53
320.S	24	0	350.00	09:45:01
300.S	24	1	353.00	09:44:07
280.S	25	2	357.00	09:43:15
260.S	26	5	355.00	09:42:19
240.S	25	6	358.00	09:41:17
220.S	25	7	356.00	09:40:11
200.S	20	7	361.00	09:38:59
180.S	18	7	358.00	09:37:57
160.S	17	7	357.00	09:36:59



SCINTREX V1.6 VLF M-Field R1.4

VLF #1 24.8KHz

Ser No:840320.

Line: 1800.W Grid: 1. Job: 116. Date: 86/06/13 Operator: 1.

Station	Vert	IP	Vert	Q	Hor	Fld	Information
380.S	20		-4		180.00		15:14:07
360.S	21		-6		178.00		15:13:01
340.S	24		-5		175.00		15:11:59
320.S	35		-3		173.00		15:10:58
300.S	39		-2		179.00		15:09:50
280.S	44		-2		186.00		15:08:35
260.S	49		0		193.00		15:07:32
240.S	52		4		208.00		15:06:25
220.S	46		4		233.00		15:05:28
200.S	35		2		231.00		15:04:20
180.S	39		9		222.00		15:03:20
160.S	41		10		236.00		15:02:09
140.S	39		9		241.00		15:00:52
120.S	37		7		246.00		14:59:03
100.S	39		9		233.00		14:57:55
80.S	42		13		240.00		14:56:51
60.S	43		14		242.00		14:55:30
40.S	48		16		249.00		14:54:05
20.S	49		16		269.00		14:53:01
0.	44		13		295.00		14:51:20
20.N	34		9		310.00		14:50:17
40.N	26		5		297.00		14:49:22
60.N	30		8		277.00		14:47:26
80.N	32		8		277.00		14:40:56
100.N	23		3		282.00		14:39:25
120.N	22		3		270.00		14:37:58
140.N	26		2		263.00		14:36:38
160.N	29		1		263.00		14:35:31
180.N	31		-1		253.00		14:34:20
200.N	32		-3		257.00		14:33:18
220.N	35		-3		249.00		14:32:13
240.N	36		-3		249.00		14:30:30
260.N	40		-2		253.00		14:29:26
280.N	46		0		262.00		14:26:01
300.N	44		-2		281.00		14:25:03
320.N	40		-6		290.00		14:24:08
340.N	35		-8		292.00		14:23:06
360.N	35		-8		292.00		14:22:15
380.N	39		-4		306.00		14:20:47
400.N	32		-5		301.00		14:19:51
420.N	27		-5		303.00		14:19:01
440.N	25		-3		305.00		14:18:14
460.N	20		-1		296.00		14:17:01
480.N	20		3		287.00		14:15:53
500.N	16		4		289.00		14:14:38
520.N	13		6		274.00		14:13:42
540.N	13		7		260.00		14:12:48
560.N	12		7		246.00		14:11:42

580.N	15	9	229.00	14:10:39
600.N	22	11	226.00	14:09:41
620.N	28	9	218.00	14:08:44
640.N	35	12	214.00	14:07:06
660.N	42	14	216.00	14:05:13
680.N	50	15	214.00	14:04:07
700.N	54	16	226.00	14:03:02
720.N	62	17	234.00	14:01:09
740.N	67	19	242.00	14:00:00
760.N	66	16	261.00	13:58:29
780.N	56	-0	275.00	13:56:11

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SCINTREX V1.5                    VLF M-Field R1.4

VLF #1 24.8KHz

Ser No:840320.

Line: 1600.W Grid:            1.    Job:            116.    Date: 86/06/13    Operator:            1.

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Station	Vert	IP	Vert	Q	Hor	Fld	Information
380.S	21		-12		173.00	15:28:13	
360.S	26		-14		169.00	15:29:40	
340.S	35		-12		172.00	15:30:52	
320.S	44		-6		177.00	15:31:53	
300.S	54		-0		189.00	15:33:11	
280.S	57		3		208.00	15:34:38	
260.S	56		10		233.00	15:35:43	
240.S	52		12		260.00	15:37:01	
220.S	41		6		290.00	15:38:08	
200.S	33		4		265.00	15:40:20	
180.S	31		9		252.00	15:42:24	
160.S	34		11		253.00	15:43:33	
140.S	37		11		258.00	15:44:44	
120.S	37		12		257.00	15:47:40	
100.S	39		11		284.00	15:48:54	
80.S	32		7		300.00	15:49:55	
60.S	26		5		294.00	15:51:39	
40.S	22		3		284.00	15:52:53	
20.S	25		5		275.00	15:54:43	
0.	28		8		284.00	15:56:02	
20.N	26		6		290.00	16:07:47	
40.N	23		7		288.00	16:09:00	
60.N	20		2		291.00	16:11:03	
80.N	16		0		275.00	16:12:19	
100.N	17		0		268.00	16:13:58	
120.N	18		-2		259.00	16:15:07	
140.N	17		-4		252.00	16:16:05	
160.N	20		-6		247.00	16:16:59	
180.N	21		-8		239.00	16:18:14	
200.N	26		-8		234.00	16:19:27	
220.N	31		-7		228.00	16:20:31	
240.N	39		-3		222.00	16:21:58	
260.N	43		0		222.00	16:23:05	
280.N	58		4		217.00	16:26:01	
300.N	55		4		255.00	16:27:30	
320.N	49		1		277.00	16:29:10	
340.N	46		-2		294.00	16:30:25	

360.N	36	-5	305.00	16:31:51
380.N	34	-6	301.00	16:32:46
400.N	32	-7	286.00	16:33:44
420.N	31	-5	275.00	16:34:49
440.N	35	-0	270.00	16:36:01
460.N	42	5	274.00	16:36:59
480.N	38	6	296.00	16:38:07
500.N	32	9	321.00	16:39:06
520.N	13	5	295.00	16:40:13
540.N	13	7	262.00	16:41:19
560.N	17	8	229.00	16:43:42
580.N	27	11	215.00	16:45:34
600.N	36	15	212.00	16:47:35
620.N	48	20	208.00	16:48:53
640.N	55	18	223.00	16:50:15
660.N	57	17	234.00	16:51:19
680.N	59	18	236.00	16:53:27
700.N	63	17	252.00	16:55:17
720.N	65	16	281.00	16:58:09
740.N	62	11	303.00	17:00:40
760.N	56	11	303.00	17:03:50
780.N	51	6	331.00	17:05:52

SCINTREX V1.6

VLF M-Field R1.4

VLF #1 24.8KHz

Ser No:840320.

Line: 2400.W Grid:

1. Job:

116.

Date: 86/06/16

Operator:

1.

Station	Vert	IP	Vert	Q	Hor	Fld	Information
560.S	-6		0		201.00		10:06:16
540.S	-5		-4		194.00		10:07:39
520.S	-8		-10		187.00		10:08:40
500.S	-7		-23		162.00		10:09:53
480.S	8		-14		163.00		10:11:08
460.S	19		-7		168.00		10:12:11
440.S	29		-0		181.00		10:14:04
420.S	34		4		201.00		10:16:15
400.S	23		0		238.00		10:17:18
380.S	10		-4		215.00		10:18:30
360.S	16		-1		212.00		10:19:31
340.S	13		-4		209.00		10:20:31
320.S	17		-5		204.00		10:21:35
300.S	15		-6		204.00		10:22:31
280.S	22		0		209.00		10:23:51
260.S	20		2		228.00		10:24:44
240.S	15		2		213.00		10:25:52
220.S	10		3		229.00		10:26:56
200.S	-1		-1		191.00		10:27:57
180.S	9		4		174.00		10:29:36
160.S	18		9		176.00		10:30:36
140.S	24		8		177.00		10:31:40
120.S	23		8		178.00		10:32:55
100.S	28		9		176.00		10:34:10
80.S	32		8		179.00		10:36:28
60.S	33		7		175.00		10:37:42
40.S	42		12		168.00		10:38:51
20.S	55		18		174.00		10:40:47
0.	55		17		189.00		10:42:57
20.N	58		16		202.00		10:45:05
40.N	58		14		217.00		10:47:06
60.N	51		11		235.00		10:48:45
80.N	44		5		240.00		10:50:00
100.N	43		5		227.00		10:51:32
120.N	42		6		225.00		10:53:27
140.N	50		9		221.00		10:55:16
160.N	54		11		222.00		10:57:00
180.N	57		11		236.00		10:58:57
200.N	59		9		237.00		11:00:37
220.N	55		6		254.00		11:04:47
240.N	55		6		254.00		11:06:31
260.N	50		1		273.00		11:07:58
280.N	52		2		271.00		11:10:18
300.N	53		4		274.00		11:12:20
320.N	50		4		298.00		11:14:19
340.N	46		0		307.00		11:15:47
360.N	43		0		305.00		11:17:00
380.N	41		-1		313.00		11:18:10

400.N	37	-3	321.00	11:19:35
420.N	34	-5	321.00	11:21:08
440.N	30	-4	332.00	11:22:37
460.N	23	-5	331.00	11:23:45
480.N	15	-4	317.00	11:24:54
500.N	13	-1	291.00	11:25:51
520.N	10	4	271.00	11:30:23
540.N	-5	-10	269.00	11:32:30
560.N	10	5	243.00	11:34:23
580.N	15	8	222.00	11:35:45
600.N	25	15	210.00	11:37:01
620.N	34	20	215.00	11:38:18
640.N	46	22	215.00	11:39:40

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SCINTREX V1.6            VLF M-Field R1.4

VLF #1 24.8KHz

Ser No:840320.

Line: 2200.W    Grid:        1.    Job:        116.    Date: 86/06/16    Operator:        1.

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Station	Vert	IP	Vert	Q	Hor	Fld	Information
540.S	-13		-23		163.00	13:30:40	
520.S	-3		-19		156.00	13:29:24	
500.S	11		-10		164.00	13:28:29	
480.S	21		-2		181.00	13:27:00	
460.S	29		3		206.00	13:26:03	
440.S	14		-2		246.00	13:25:15	
420.S	-7		-15		203.00	13:24:11	
400.S	1		-7		179.00	13:21:57	
380.S	4		-4		203.00	13:18:41	
360.S	4		-8		193.00	13:17:29	
340.S	5		-8		186.00	13:16:13	
320.S	11		-6		177.00	13:14:56	
300.S	21		-1		182.00	13:13:28	
280.S	26		-1		196.00	13:12:29	
260.S	25		1		200.00	13:11:07	
240.S	20		-6		193.00	13:09:40	
220.S	23		-2		188.00	13:08:38	
200.S	28		2		193.00	13:07:42	
180.S	26		1		202.00	13:06:48	
160.S	32		8		210.00	13:05:50	
140.S	20		2		200.00	13:05:01	
120.S	27		7		192.00	13:03:14	
100.S	35		8		190.00	13:02:16	
80.S	39		9		191.00	13:00:58	
60.S	41		10		198.00	12:59:50	
40.S	43		9		200.00	12:58:32	
20.S	48		10		206.00	12:56:49	
0.	48		10		214.00	12:55:32	
20.N	54		10		220.00	12:54:14	
40.N	55		12		225.00	12:53:10	
60.N	25		1		251.00	12:51:23	
80.N	25		1		250.00	12:49:53	
100.N	45		7		243.00	12:48:49	
120.N	44		8		248.00	12:46:57	
140.N	28		1		243.00	12:45:25	

160.N	48	9	260.00	12:44:03
180.N	46	7	264.00	12:43:10
200.N	50	6	266.00	12:41:56
220.N	56	7	268.00	12:40:43
240.N	47	4	290.00	12:39:20
260.N	29	1	300.00	12:38:08
280.N	46	1	305.00	12:37:12
300.N	41	-1	315.00	12:36:09
320.N	42	-1	314.00	12:35:06
340.N	34	-4	326.00	12:34:11
360.N	26	-7	326.00	12:33:20
380.N	28	-6	311.00	12:32:27
400.N	26	-6	321.00	12:31:34
420.N	21	-6	314.00	12:30:36
440.N	20	-3	296.00	12:29:20
460.N	11	-1	305.00	12:28:18
480.N	10	-0	280.00	12:27:32
500.N	6	2	263.00	12:26:24
520.N	9	4	243.00	12:25:34
540.N	15	9	236.00	12:24:24
560.N	18	11	217.00	12:23:14
580.N	24	15	222.00	12:22:12
600.N	32	19	220.00	12:21:17
620.N	38	22	230.00	12:19:59

SCINTREX V1.6 VLF M-Field R1.4

VLF #1 24.8KHz

Ser No:840320.

Line: 2000.W Grid: 1. Job: 116. Date: 86/06/17 Operator: 1.

Station	Vert	IP	Vert	Q	Hor	Fld	Information
540.S	8		-6		179.00	12:54:19	
520.S	10		-4		189.00	12:53:00	
500.S	14		-2		191.00	12:51:36	
480.S	18		0		206.00	12:50:38	
460.S	7		-5		227.00	12:49:33	
440.S	-2		-13		205.00	12:48:23	
420.S	-3		-12		187.00	12:47:29	
400.S	3		-7		186.00	12:46:13	
380.S	6		-7		187.00	12:44:15	
360.S	6		-8		183.00	12:42:38	
340.S	11		-8		175.00	12:41:42	
320.S	17		-6		162.00	12:40:31	
300.S	23		-4		171.00	12:39:30	
280.S	31		-2		172.00	12:38:24	
260.S	35		1		180.00	12:37:16	
240.S	40		4		193.00	12:36:14	
220.S	39		1		217.00	12:35:04	
200.S	36		0		219.00	12:34:09	
180.S	32		3		220.00	12:32:56	
160.S	32		4		207.00	12:31:49	
140.S	38		8		201.00	12:30:48	
120.S	39		10		215.00	12:29:44	
100.S	38		10		209.00	12:28:37	
80.S	45		14		216.00	12:27:28	
60.S	47		12		229.00	12:25:55	
40.S	43		9		234.00	12:24:03	
20.S	48		11		244.00	12:22:16	
0.	44		9		252.00	12:21:17	
20.N	47		11		257.00	12:20:07	
40.N	44		11		278.00	12:18:13	
60.N	36		7		282.00	12:16:56	
80.N	39		9		288.00	12:15:53	
100.N	28		4		290.00	12:14:35	
120.N	30		5		267.00	12:13:09	
140.N	30		3		269.00	12:12:03	
160.N	33		3		270.00	12:10:49	
180.N	35		2		263.00	12:09:10	
200.N	34		2		266.00	12:08:07	
220.N	36		0		270.00	12:07:03	
240.N	36		-0		280.00	12:05:54	
260.N	37		-2		284.00	12:04:39	
280.N	37		-4		280.00	12:03:28	
300.N	35		-5		288.00	12:02:27	
320.N	35		-3		284.00	12:01:13	
340.N	36		-4		296.00	12:00:22	
360.N	37		-2		302.00	11:59:25	
380.N	35		-1		320.00	11:58:22	
400.N	24		-2		331.00	11:57:32	

420.N	23	-2	326.00	11:56:29
440.N	18	-0	307.00	11:55:33
460.N	12	-0	295.00	11:54:35
480.N	12	2	278.00	11:53:26
500.N	12	6	272.00	11:51:25
520.N	17	8	267.00	11:50:31
540.N	15	9	265.00	11:49:29
560.N	9	5	258.00	11:48:26
580.N	15	9	249.00	11:47:32
600.N	14	6	229.00	11:46:34
620.N	20	10	219.00	11:45:44
640.N	26	13	219.00	11:44:28

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SCINTREX V1.6                    VLF M-Field R1.4

VLF #1 24.8KHz

Ser No:840320.

Line: 1400.W Grid: 1. Job: 116. Date: 86/06/17 Operator: 1.

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Station	Vert	IP	Vert	Q	Hor	Fid	Information
420.S	27		-15		155.00	13:36:01	
400.S	44		-11		159.00	13:37:21	
380.S	53		-9		170.00	13:38:36	
360.S	62		-5		183.00	13:39:41	
340.S	67		0		202.00	13:40:51	
320.S	72		12		229.00	13:42:08	
300.S	64		18		285.00	13:43:24	
280.S	48		20		360.00	13:44:47	
260.S	23		11		330.00	13:45:57	
240.S	22		11		275.00	13:47:07	
220.S	25		11		280.00	13:48:16	
200.S	25		6		303.00	13:49:14	
180.S	18		2		270.00	13:50:34	
160.S	20		5		260.00	13:51:33	
140.S	23		7		261.00	13:52:38	
120.S	25		9		259.00	13:54:01	
100.S	31		9		265.00	13:55:08	
80.S	32		7		272.00	13:56:07	
60.S	34		9		270.00	13:56:59	
40.S	37		8		275.00	13:58:04	
20.S	37		10		290.00	13:59:16	
0.	36		9		307.00	14:00:27	
20.N	32		7		351.00	14:02:54	
40.N	11		-4		346.00	14:04:02	
60.N	-3		-14		283.00	14:05:26	
80.N	-0		-12		254.00	14:06:50	
100.N	4		-10		241.00	14:07:48	
120.N	11		-7		239.00	14:08:51	
140.N	15		-7		227.00	14:10:09	
160.N	19		-6		226.00	14:11:24	
180.N	27		-7		218.00	14:12:41	
200.N	35		-4		204.00	14:13:57	
220.N	35		-1		206.00	14:15:13	
240.N	45		4		204.00	14:16:38	
260.N	57		8		223.00	14:18:57	
280.N	58		8		254.00	14:21:01	



300.N	51	3	295.00	14:22:35
320.N	42	-0	302.00	14:23:48
340.N	38	-3	304.00	14:25:12
360.N	32	-4	298.00	14:26:12
380.N	33	-2	290.00	14:27:14
400.N	33	2	285.00	14:28:21
420.N	33	5	290.00	14:29:31
440.N	32	5	294.00	14:30:36
460.N	32	9	288.00	14:31:39
480.N	31	9	319.00	14:32:56
500.N	24	9	276.00	14:34:19
520.N	28	11	273.00	14:35:36
540.N	32	12	254.00	14:36:54
560.N	38	14	253.00	14:38:22
580.N	42	12	255.00	14:41:07
600.N	45	13	254.00	14:42:43
620.N	55	15	263.00	14:44:33
640.N	60	16	274.00	14:46:07
660.N	60	16	299.00	14:47:32
680.N	57	14	323.00	14:49:10
700.N	53	10	365.00	14:50:30
720.N	48	5	346.00	14:52:01
740.N	45	6	353.00	15:14:45
760.N	45	5	360.00	15:16:20
780.N	40	3	364.00	15:18:46
800.N	40	1	384.00	15:20:10
820.N	39	1	369.00	15:29:46
840.N	37	1	364.00	15:31:29
860.N	37	3	360.00	15:33:48

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SCINTREX V1.6                    VLF M-Field R1.4

VLF #1 24.8KHz

Ser No:840320.

Line: 1200.W Grid:            1.    Job:        116.    Date: 86/06/17    Operator:        1.

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Station	Vert	IP	Vert	Q	Hor	Fld	Information
200.N	40		9		249.00	16:11:36	
220.N	38		6		262.00	16:10:09	
240.N	36		2		281.00	16:08:46	
260.N	31		-0		277.00	16:07:51	
280.N	33		-2		271.00	16:06:59	
300.N	35		-2		260.00	16:06:01	
320.N	38		2		279.00	16:04:57	
340.N	37		2		282.00	16:03:45	
360.N	33		2		291.00	16:02:28	
380.N	35		3		286.00	16:00:39	
400.N	33		6		283.00	15:59:27	
420.N	34		8		282.00	15:58:24	
440.N	29		8		281.00	15:57:24	
460.N	32		8		273.00	15:56:21	
480.N	39		12		261.00	15:55:29	
500.N	38		13		272.00	15:54:30	
520.N	35		12		271.00	15:53:34	
540.N	39		12		277.00	15:52:33	
560.N	44		12		276.00	15:51:42	

580.N	44	12	283.00	15:50:46
600.N	46	11	286.00	15:49:34
620.N	57	14	281.00	15:48:40
640.N	57	15	329.00	15:47:35
660.N	45	9	353.00	15:46:32
680.N	44	7	364.00	15:45:37
700.N	38	4	365.00	15:44:43
720.N	35	2	363.00	15:43:51
740.N	33	2	350.00	15:42:50
760.N	38	5	344.00	15:42:01
780.N	33	6	361.00	15:41:08
800.N	33	4	363.00	15:40:21
820.N	34	5	359.00	15:39:32

SCINTREX V1.6 VLF M-Field R1.4

VLF #1 24.8KHz

Ser No:840320.

Line: 1000.W Grid: 1. Job: 116. Date: 86/06/18 Operator: 1.

Station	Vert	IP	Vert	Q	Hor	Fld	Information
200.N		30		2		279.00	13:09:16
220.N		33		4		263.00	13:10:47
240.N		36		5		275.00	13:12:11
260.N		37		3		287.00	13:13:37
280.N		34		2		286.00	13:14:58
300.N		35		1		286.00	13:16:38
320.N		36		1		282.00	13:17:47
340.N		37		3		282.00	13:18:50
360.N		34		4		286.00	13:21:44
380.N		39		7		281.00	13:23:21
400.N		34		6		294.00	13:24:54
420.N		37		8		293.00	13:26:04
440.N		34		9		297.00	13:27:53
460.N		35		9		289.00	13:29:12
480.N		31		10		292.00	13:30:25
500.N		34		11		290.00	13:32:37
520.N		35		11		293.00	13:34:00
540.N		39		13		290.00	13:36:56
560.N		38		13		289.00	14:20:36
580.N		41		14		295.00	14:22:11
600.N		44		11		307.00	14:23:34
620.N		40		11		310.00	14:25:26
640.N		44		12		304.00	14:28:38
660.N		45		13		323.00	15:02:12
680.N		47		13		343.00	15:03:44
700.N		44		8		372.00	15:05:36
720.N		33		3		385.00	15:07:02
740.N		35		4		386.00	15:29:43
760.N		32		5		379.00	15:31:49
780.N		24		2		397.00	15:33:13
800.N		20		0		386.00	15:36:11
820.N		20		1		377.00	15:42:00

SCINTREX V1.6 VLF M-Field R1.4

VLF #1 24.8KHz

Ser No:840320.

Line: 800.W Grid: 1. Job: 116. Date: 86/06/18 Operator: 1.

Station	Vert	IP	Vert	Q	Hor	Fld	Information
0.		31		-2		220.00	16:27:09
20.N		41		-0		217.00	16:26:10
40.N		47		1		226.00	16:25:13
60.N		46		3		242.00	16:23:49
80.N		45		4		269.00	16:22:46
100.N		42		3		280.00	16:21:46
120.N		39		5		274.00	16:20:58
140.N		42		6		273.00	16:20:02
160.N		39		6		277.00	16:19:16

180.N	38	7	284.00	16:18:27
200.N	36	6	295.00	16:17:17
220.N	34	4	305.00	16:16:11
240.N	30	3	305.00	16:15:25
260.N	29	2	300.00	16:14:24
280.N	26	2	303.00	16:13:34
300.N	26	2	298.00	16:12:48
320.N	24	2	286.00	16:11:57
340.N	26	4	285.00	16:11:05
360.N	27	5	285.00	16:10:09
380.N	30	7	285.00	16:09:18
400.N	28	9	289.00	16:08:32
420.N	32	11	291.00	16:07:32
440.N	33	12	286.00	16:06:39
460.N	34	13	301.00	16:05:49
480.N	33	12	312.00	16:04:46
500.N	32	11	304.00	16:03:59
520.N	31	11	303.00	16:03:13
540.N	33	14	301.00	16:02:25
560.N	34	11	312.00	16:01:32
580.N	36	11	301.00	16:00:28
600.N	31	9	308.00	15:59:17
620.N	38	11	320.00	15:58:04
640.N	36	10	323.00	15:57:09
660.N	39	10	351.00	15:56:05
680.N	36	6	368.00	15:54:58
700.N	30	2	378.00	15:53:47
720.N	28	1	369.00	15:52:56
740.N	21	-1	372.00	15:52:03
760.N	20	-0	354.00	15:50:46
780.N	22	-1	350.00	15:49:58
800.N	26	0	330.00	15:49:13
820.N	23	2	348.00	15:48:25

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SCINTREX V1.6                      VLF M-Field R1.4

VLF #1 24.8KHz

Ser No:840320.

Line: 400.E Grid: 1. Job: 116. Date: 86/06/18 Operator: 1.

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Station	Vert	IP	Vert	Q	Hor	Fld	Information
0.		44		6		282.00	09:40:14
20.N		30		2		328.00	09:41:26
40.N		15		-2		300.00	09:42:28
60.N		15		0		260.00	09:43:48
80.N		19		3		251.00	09:45:04
100.N		23		3		243.00	09:46:14
120.N		25		4		243.00	09:47:39
140.N		31		5		242.00	09:48:38
160.N		34		5		243.00	09:49:52
180.N		38		6		243.00	09:51:05
200.N		38		6		246.00	09:52:09
220.N		38		5		259.00	09:53:19
240.N		34		3		268.00	09:54:41
260.N		38		5		269.00	09:55:40
280.N		39		4		277.00	09:56:37

300.N	36	4	285.00	09:57:39
320.N	32	3	296.00	09:58:41
340.N	30	1	299.00	10:00:05
360.N	27	1	288.00	10:01:09
380.N	24	1	285.00	10:02:01
400.N	27	4	290.00	10:03:21
420.N	24	2	291.00	10:04:26
440.N	27	3	282.00	10:05:39
460.N	24	2	281.00	10:06:36
480.N	14	-3	280.00	10:07:41
500.N	19	-2	254.00	10:08:52
520.N	25	1	247.00	10:10:28
540.N	29	4	247.00	10:11:39
560.N	38	7	250.00	10:12:36
580.N	37	7	296.00	10:13:44
600.N	23	1	289.00	10:15:15
620.N	21	-0	273.00	10:16:26
640.N	24	-1	256.00	10:17:39
660.N	26	1	245.00	10:18:45
680.N	34	2	246.00	10:20:08
700.N	33	0	263.00	10:21:19
720.N	30	-1	259.00	10:22:27
740.N	33	-3	259.00	10:23:32
760.N	35	-1	268.00	10:24:44
780.N	37	-2	262.00	10:26:00
800.N	42	-1	262.00	10:27:11
820.N	39	-3	269.00	10:29:00
840.N	40	-2	275.00	10:30:20
860.N	44	-0	275.00	10:31:29
880.N	45	-0	279.00	10:32:43
900.N	44	0	287.00	10:33:41
920.N	43	0	306.00	10:34:48
940.N	41	1	313.00	10:36:02
960.N	37	0	320.00	10:37:18
980.N	34	0	325.00	10:38:23
1000.N	27	0	326.00	10:39:43

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SCINTREX V1.6                    VLF M-Field R1.4

VLF #1 24.8KHz

Ser No:840320.

Line: 600.E Grid: 1. Job: 116. Date: 86/06/18 Operator: 1.

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Station	Vert	IP	Vert	Q	Hor	Fld	Information
0.	25	0			310.00		11:47:26
20.N	20	0			276.00		11:46:14
40.N	20	1			254.00		11:45:06
60.N	25	3			253.00		11:43:52
80.N	27	2			250.00		11:42:30
100.N	33	4			249.00		11:41:31
120.N	37	6			249.00		11:40:36
140.N	38	4			254.00		11:39:40
160.N	36	4			251.00		11:38:40
180.N	38	4			254.00		11:37:49
200.N	38	5			268.00		11:36:56
220.N	37	3			269.00		11:35:46

240.N	38	4	274.00	11:34:55
260.N	35	3	287.00	11:34:02
280.N	33	4	287.00	11:33:01
300.N	30	1	294.00	11:31:53
320.N	30	1	281.00	11:31:04
340.N	30	2	288.00	11:30:20
360.N	28	3	285.00	11:29:24
380.N	23	2	292.00	11:28:33
400.N	26	2	280.00	11:27:32
420.N	23	3	278.00	11:26:33
440.N	23	2	285.00	11:25:30
460.N	16	-3	278.00	11:24:33
480.N	15	-1	257.00	11:23:15
500.N	22	0	247.00	11:22:12
520.N	25	0	240.00	11:21:03
540.N	29	0	238.00	11:20:06
560.N	36	3	238.00	11:18:54
580.N	36	4	247.00	11:17:58
600.N	39	3	272.00	11:17:06
620.N	29	0	272.00	11:15:46
640.N	30	-0	266.00	11:14:11
660.N	30	-1	255.00	11:13:03
680.N	33	-1	244.00	11:11:42
700.N	36	3	242.00	11:10:29
720.N	34	-0	259.00	11:09:01
740.N	36	-2	256.00	11:08:03
760.N	39	-1	253.00	11:06:58
780.N	42	0	258.00	11:05:25
800.N	40	-0	274.00	11:04:14
820.N	34	-4	277.00	11:03:13
840.N	38	-5	265.00	11:01:59
860.N	40	-2	269.00	11:01:00
880.N	46	-0	271.00	10:59:59
900.N	43	-1	289.00	10:58:50
920.N	38	-1	296.00	10:57:49
940.N	38	-1	297.00	10:56:49
960.N	39	0	298.00	10:55:44
980.N	36	2	309.00	10:54:40
1000.N	36	2	301.00	10:53:38

SCINTREX V1.6 VLF M-Field R1.4

VLF #1 24.8KHz

Ser No:840320.

Line: 800.W Grid: 1. Job: 116. Date: 86/06/25 Operator: 1.

Station	Vert	IP	Vert	Q	Hor	Fld	Information
500.S	61		3		237.00	10:46:25	
480.S	62		9		274.00	10:44:53	
460.S	39		14		400.00	10:43:00	
440.S	-10		12		354.00	10:41:38	
420.S	-18		7		255.00	10:40:09	
400.S	-1		12		230.00	10:39:00	
380.S	5		11		224.00	10:37:46	
360.S	15		12		221.00	10:36:27	
340.S	23		11		226.00	10:34:41	
320.S	28		11		236.00	10:33:38	
300.S	30		8		252.00	10:32:24	
280.S	33		6		263.00	10:31:23	
260.S	35		3		292.00	10:30:05	
240.S	17		-4		317.00	10:28:44	
220.S	12		-6		287.00	10:27:45	
200.S	10		-8		276.00	10:26:36	
180.S	10		-8		271.00	10:25:47	
160.S	5		-12		257.00	10:24:46	
140.S	3		-13		234.00	10:23:17	
120.S	12		-9		221.00	10:22:13	
100.S	17		-5		213.00	10:21:05	
80.S	21		-2		221.00	10:19:50	
60.S	24		-2		221.00	10:18:10	
40.S	27		-1		226.00	10:17:13	
20.S	29		-4		231.00	10:16:16	
0.	32		-1		220.00	10:15:04	

SCINTREX V1.6 VLF M-Field R1.4

VLF #1 24.8KHz

Ser No:840320.

Line: 600.W Grid: 1. Job: 116. Date: 86/06/25 Operator: 1.

Station	Vert	IP	Vert	Q	Hor	Fld	Information
520.S	4		13		238.00	11:12:54	
500.S	15		18		230.00	11:15:07	
480.S	20		17		246.00	11:16:11	
460.S	23		16		242.00	11:17:12	
440.S	25		14		255.00	11:18:18	
420.S	25		9		257.00	11:19:18	
400.S	19		4		270.00	11:20:06	
380.S	20		2		270.00	11:21:03	
360.S	15		0		272.00	11:21:59	
340.S	15		0		283.00	11:22:59	
320.S	8		-4		276.00	11:23:48	
300.S	5		-6		256.00	11:24:44	
280.S	6		-4		250.00	11:25:44	
260.S	10		-4		256.00	11:26:43	
240.S	10		-6		245.00	11:27:43	

220.S	11	-7	243.00	11:28:41
200.S	16	-5	228.00	11:29:44
180.S	20	-1	227.00	11:31:12
160.S	23	0	236.00	11:32:16
140.S	23	-3	245.00	11:33:19
120.S	21	-4	244.00	11:34:18
100.S	21	-5	241.00	11:35:20
80.S	24	-4	232.00	11:36:28
60.S	31	-3	240.00	11:37:23
40.S	33	-4	236.00	11:38:34
20.S	36	-1	237.00	11:39:33
0.	44	2	247.00	11:41:04
20.N	38	0	256.00	11:42:09
40.N	43	4	262.00	11:43:16
60.N	45	6	279.00	11:44:39
80.N	42	6	309.00	11:45:55
100.N	36	5	302.00	11:47:22
120.N	36	7	303.00	11:49:04
140.N	32	5	316.00	11:50:31
160.N	27	3	319.00	11:51:45
180.N	29	2	317.00	11:52:50
200.N	25	0	316.00	11:53:55
220.N	21	-0	312.00	11:54:55
240.N	21	-3	304.00	11:56:09
260.N	26	-1	292.00	11:57:11
280.N	29	1	303.00	11:58:00
300.N	29	2	298.00	11:59:16
320.N	27	5	306.00	12:00:31
340.N	25	6	323.00	12:01:26
360.N	22	5	317.00	12:02:38
380.N	23	6	322.00	12:03:49
400.N	17	6	319.00	12:04:59
420.N	21	9	306.00	12:06:28
440.N	24	11	300.00	12:07:49
460.N	23	12	322.00	12:10:16
480.N	26	11	337.00	12:11:40
500.N	23	10	346.00	12:13:02
520.N	15	6	337.00	12:14:17
540.N	16	5	324.00	12:15:25
560.N	13	3	305.00	12:16:35
580.N	22	8	291.00	12:17:48
600.N	31	12	303.00	12:19:12
620.N	33	10	332.00	12:21:09
640.N	29	7	348.00	12:23:21
660.N	19	0	363.00	12:24:28
680.N	19	-0	340.00	12:26:19
700.N	23	1	326.00	12:27:56
720.N	26	4	324.00	12:29:04
740.N	26	4	338.00	12:30:18
760.N	24	4	347.00	12:32:32
780.N	22	2	347.00	12:34:01
800.N	24	0	339.00	12:36:22
820.N	26	1	338.00	12:38:54
840.N	23	0	358.00	12:40:20



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SCINTREX V1.6 VLF M-Field R1.4

VLF #1 24.8KHz

Ser No:840320.

Line: 400.E Grid: 1. Job: 116. Date: 86/06/25 Operator: 1.  
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Station	Vert	IP	Vert	Q	Hor	Fld	Information
420.S	23		0		198.00	13:55:07	
400.S	25		0		200.00	13:51:46	
380.S	26		2		200.00	13:50:32	
360.S	36		6		202.00	13:49:02	
340.S	36		8		222.00	13:46:39	
320.S	30		6		227.00	13:45:04	
300.S	24		2		236.00	13:44:01	
280.S	22		0		231.00	13:43:02	
260.S	26		1		224.00	13:41:54	
240.S	27		2		225.00	13:40:52	
220.S	32		2		225.00	13:39:19	
200.S	39		4		225.00	13:38:13	
180.S	42		6		232.00	13:37:01	
160.S	37		4		251.00	13:35:58	
140.S	37		2		249.00	13:35:03	
120.S	35		1		257.00	13:33:47	
100.S	38		2		255.00	13:32:47	
80.S	37		2		264.00	13:31:21	
60.S	34		-1		261.00	13:30:27	
40.S	38		-0		258.00	13:29:34	
20.S	43		2		267.00	13:28:39	
0.	45		5		291.00	13:27:45	

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SCINTREX V1.6 VLF M-Field R1.4

VLF #1 24.8KHz

Ser No:840320.

Line: 600.E Grid: 1. Job: 116. Date: 86/06/25 Operator: 1.  
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Station	Vert	IP	Vert	Q	Hor	Fld	Information
460.S	24		1		200.00	14:14:18	
440.S	31		3		204.00	14:15:29	
420.S	28		0		211.00	14:16:33	
400.S	27		-0		215.00	14:17:25	
380.S	22		-1		218.00	14:18:49	
360.S	24		-0		210.00	14:19:56	
340.S	29		3		209.00	14:21:06	
320.S	29		4		215.00	14:22:24	
300.S	32		5		220.00	14:23:59	
280.S	37		6		217.00	14:25:10	
260.S	34		5		224.00	14:26:43	
240.S	36		3		227.00	14:27:43	
220.S	35		5		233.00	14:28:55	
200.S	35		2		239.00	14:29:54	
180.S	34		3		238.00	14:30:57	
160.S	40		5		235.00	14:32:07	
140.S	37		4		244.00	14:35:02	
120.S	33		2		249.00	14:36:22	
100.S	36		1		244.00	14:37:42	
80.S	34		1		234.00	14:38:52	

60.S	37	4	244.00	14:40:04
40.S	39	5	247.00	14:41:11
20.S	37	5	273.00	14:42:18
0.	27	0	297.00	14:43:36

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SCINTREX V1.6            VLF M-Field R1.4

VLF #1 24.8KHz

Ser No:840320.

Line: 700.E Grid: 1. Job: 116. Date: 86/06/25 Operator: 1.

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Station	Vert	IP	Vert	Q	Hor	Fld	Information
500.S	42		11		195.00	15:23:46	
480.S	31		6		207.00	15:22:23	
460.S	35		5		216.00	15:20:45	
440.S	32		3		216.00	15:19:47	
420.S	27		0		220.00	15:18:35	
400.S	31		0		211.00	15:17:20	
380.S	33		3		213.00	15:16:16	
360.S	37		4		209.00	15:15:04	
340.S	30		3		220.00	15:13:39	
320.S	34		6		217.00	15:12:14	
300.S	34		5		217.00	15:11:09	
280.S	38		5		218.00	15:10:13	
260.S	36		7		230.00	15:09:02	
240.S	40		6		240.00	15:07:38	
220.S	39		5		248.00	15:06:36	
200.S	34		3		245.00	15:05:31	
180.S	34		2		237.00	15:03:49	
160.S	31		1		239.00	15:02:33	
140.S	33		1		236.00	15:01:15	
120.S	32		0		245.00	15:00:02	
100.S	29		-0		238.00	14:58:47	
80.S	35		2		235.00	14:57:32	
60.S	34		4		244.00	14:56:17	
40.S	39		6		240.00	14:55:16	
20.S	37		5		268.00	14:54:12	
0.	32		1		263.00	14:53:08	

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SCINTREX V1.6            VLF M-Field R1.4

VLF #1 24.8KHz

Ser No:840320.

Line: 800.E Grid: 1. Job: 116. Date: 86/06/25 Operator: 1.

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Station	Vert	IP	Vert	Q	Hor	Fld	Information
500.S	34		7		203.00	15:38:14	
480.S	40		5		211.00	15:40:11	
460.S	37		2		215.00	15:41:32	
440.S	35		0		213.00	15:42:44	
420.S	31		2		212.00	15:43:40	
400.S	34		3		208.00	15:45:04	
380.S	39		8		212.00	15:46:08	
360.S	33		2		234.00	15:47:19	
340.S	28		2		219.00	15:48:20	
320.S	34		4		217.00	15:49:29	
300.S	38		8		212.00	15:51:03	

280.S	39	9	229.00	16:09:21
260.S	35	6	244.00	16:10:47
240.S	32	3	245.00	16:11:59
220.S	25	1	238.00	16:13:13
200.S	26	0	229.00	16:14:24
180.S	27	0	221.00	16:15:28
160.S	31	1	223.00	16:16:43
140.S	34	2	232.00	16:17:56
120.S	28	-2	240.00	16:19:08
100.S	30	-0	221.00	16:20:43
80.S	37	2	223.00	16:22:08
60.S	40	4	221.00	16:23:23
40.S	38	6	232.00	16:24:44
20.S	33	4	242.00	16:25:55
0.	37	4	238.00	16:27:18

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SCINTREX V1.6                    VLF M-Field R1.4

VLF #1 24.8KHz

Ser No:840320.

Line: 1000.E Grid:            1.    Job:        116.    Date: 86/06/25 Operator:        1.

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Station	Vert	IP	Vert	Q	Hor	Fld	Information
680.S	30	12	153.00	17:33:23			
660.S	33	10	170.00	17:31:50			
640.S	31	6	190.00	17:30:49			
620.S	28	3	195.00	17:29:52			
600.S	24	2	189.00	17:28:57			
580.S	22	3	186.00	17:27:54			
560.S	27	5	178.00	17:27:00			
540.S	34	10	179.00	17:25:45			
520.S	38	7	191.00	17:24:18			
500.S	43	3	195.00	17:23:16			
480.S	43	3	220.00	17:22:20			
460.S	29	-2	243.00	17:21:12			
440.S	22	-2	219.00	17:20:04			
420.S	21	-0	202.00	17:19:09			
400.S	30	7	197.00	17:17:59			
380.S	34	9	201.00	17:16:52			
360.S	41	12	205.00	17:15:49			
340.S	38	10	225.00	17:14:47			
320.S	40	9	225.00	17:13:40			
300.S	38	8	225.00	17:12:40			
280.S	28	4	242.00	17:11:46			
260.S	24	4	237.00	17:11:01			
240.S	23	5	231.00	17:10:11			
220.S	22	5	226.00	17:08:56			
200.S	27	4	230.00	16:43:52			
180.S	29	4	213.00	16:42:42			
160.S	29	2	218.00	16:41:42			
140.S	28	2	220.00	16:40:51			
120.S	30	4	213.00	16:39:40			
100.S	39	8	223.00	16:38:43			
80.S	33	5	236.00	16:37:42			
60.S	28	4	240.00	16:36:51			
40.S	32	3	226.00	16:35:52			

20.S	33	3	228.00	16:34:39
0.	36	5	229.00	16:33:45

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SCINTREX V1.6                    VLF M-Field R1.4

VLF #1 24.8KHz

Ser No:840320.

Line: 1200.E Grid:            1. Job:            116. Date: 86/06/25 Operator:            1.

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Station	Vert	IP	Vert	Q	Hor	Fld	Information
700.S	23		11		140.00	09:15:42	
680.S	33		14		155.00	09:16:56	
660.S	38		12		165.00	09:17:48	
640.S	37		9		185.00	09:18:48	
620.S	38		6		193.00	09:19:57	
600.S	33		2		205.00	09:20:54	
580.S	32		0		206.00	09:21:54	
560.S	33		0		202.00	09:22:54	
540.S	29		0		207.00	09:23:44	
520.S	30		-2		210.00	09:24:44	
500.S	31		-0		200.00	09:25:44	
480.S	33		0		204.00	09:26:34	
460.S	32		1		211.00	09:27:21	
440.S	34		0		223.00	09:28:19	
420.S	28		-0		228.00	09:29:21	
400.S	23		-0		218.00	09:30:08	
380.S	27		4		206.00	09:31:05	
360.S	38		9		219.00	09:32:03	
340.S	31		7		235.00	09:33:02	
320.S	29		5		236.00	09:34:06	
300.S	29		5		230.00	09:34:59	
280.S	24		4		230.00	09:36:05	
260.S	26		3		230.00	09:36:59	
240.S	23		3		225.00	09:37:56	
220.S	25		4		220.00	09:39:00	
200.S	31		4		215.00	16:50:45	
180.S	30		4		215.00	16:51:48	
160.S	34		5		211.00	16:52:52	
140.S	34		7		216.00	16:54:04	
120.S	41		9		219.00	16:55:07	
100.S	40		9		237.00	16:56:08	
80.S	35		8		238.00	16:57:08	
60.S	33		7		238.00	16:58:13	
40.S	34		7		237.00	16:59:22	
20.S	31		6		238.00	17:00:32	
0.	29		4		234.00	17:01:45	



760.N	30	-2	296.00	15:21:37
780.N	30	-3	300.00	15:22:58
800.N	26	-5	313.00	15:24:24
820.N	22	-8	305.00	15:26:14

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SCINTREX V1.6            VLF M-Field R1.4

VLF #1 24.8KHz

Ser No:840320.

Line: 1400.E Grid: 1. Job: 116. Date: 86/06/26 Operator: 1.

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Station	Vert	IP	Vert	Q	Hor	Fld	Information
860.S	18		-0		173.00	17:03:24	
840.S	25		-0		177.00	17:04:26	
820.S	29		0		212.00	17:05:39	
800.S	29		1		189.00	17:06:32	
780.S	26		0		201.00	17:07:29	
760.S	24		5		207.00	17:08:45	
740.S	21		5		209.00	17:09:39	
720.S	25		6		200.00	17:10:33	
700.S	18		4		208.00	17:11:26	
680.S	15		2		208.00	17:12:30	
660.S	11		4		202.00	17:13:23	
640.S	12		5		194.00	17:14:24	
620.S	11		6		188.00	17:15:30	
600.S	12		8		178.00	17:16:27	
580.S	14		10		172.00	17:17:46	
560.S	22		12		171.00	17:19:23	
540.S	33		16		170.00	17:20:21	
520.S	40		14		182.00	17:21:32	
500.S	37		7		192.00	17:22:39	
480.S	32		3		201.00	17:23:40	
460.S	36		2		203.00	17:24:36	
440.S	39		2		203.00	17:25:27	
420.S	38		3		216.00	17:26:17	
400.S	34		1		232.00	17:27:06	
380.S	29		-1		234.00	17:27:59	
360.S	26		-2		230.00	17:28:53	
340.S	24		-1		223.00	17:29:50	
320.S	25		0		218.00	17:30:47	
300.S	28		1		212.00	17:31:40	
280.S	33		5		208.00	17:32:29	
260.S	39		7		212.00	17:33:24	
240.S	37		7		228.00	17:34:29	

SCINTREX V1.6 ULF M-Field R1.4

ULF #1 24.8KHz

Ser No:840320.

Line: 800.E Grid: 1. Job: 116. Date: 86/06/27 Operator: 1.

Station	Vert	IP	Vert	Q	Hor	Fld	Information
0.		35		5	259.00	09:33:02	
20.N		30		1	253.00	09:34:13	
40.N		30		2	240.00	09:35:24	
60.N		35		4	238.00	09:36:51	
80.N		36		6	247.00	09:38:29	
100.N		35		4	259.00	09:39:59	
120.N		34		3	255.00	09:41:16	
140.N		36		4	251.00	09:42:40	
160.N		37		5	253.00	09:45:58	
180.N		37		5	254.00	09:47:03	
200.N		38		4	269.00	09:48:12	
220.N		35		4	270.00	09:49:18	
240.N		34		3	288.00	09:50:20	
260.N		27		2	285.00	09:51:47	
280.N		26		3	283.00	09:53:07	
300.N		23		3	293.00	09:54:20	
320.N		22		4	287.00	09:56:36	
340.N		22		3	279.00	09:57:40	
360.N		20		5	274.00	09:59:08	
380.N		22		6	274.00	10:00:09	
400.N		19		4	280.00	10:01:13	
420.N		13		0	274.00	10:02:17	
440.N		14		-1	246.00	10:03:23	
460.N		16		-0	236.00	10:04:30	
480.N		22		0	232.00	10:05:29	
500.N		26		1	232.00	10:07:00	
520.N		29		1	230.00	10:07:58	
540.N		32		3	229.00	10:08:52	
560.N		38		4	230.00	10:09:57	
580.N		42		6	240.00	10:11:16	
600.N		41		7	257.00	10:12:23	
620.N		41		4	269.00	10:13:18	
640.N		31		1	277.00	10:14:39	
660.N		31		-0	259.00	10:15:49	
680.N		35		-0	246.00	10:17:04	
700.N		36		1	240.00	10:18:34	
720.N		43		2	240.00	10:19:58	
740.N		46		2	246.00	10:21:05	
760.N		46		1	255.00	10:22:11	
780.N		44		-0	251.00	10:23:27	
800.N		45		0	259.00	10:24:46	
820.N		44		0	263.00	10:25:58	
840.N		45		-1	261.00	10:27:06	
860.N		44		-0	253.00	10:28:18	
880.N		50		2	259.00	10:29:26	
900.N		53		4	268.00	10:30:33	
920.N		52		3	282.00	10:31:38	
940.N		48		2	297.00	10:32:48	

950.N	48	3	294.00	10:34:06
980.N	47	5	298.00	10:35:09
1000.N	47	7	298.00	10:36:16

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SCINTREX V1.6                    VLF M-Field R1.4

VLF #1 24.8KHz

Ser No:840320.

Line: 1000.E    Grid:            1.    Job:            116.    Date: 86/06/27    Operator:            1.

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Station	Vert	IP	Vert	Q	Hor	Fld	Information
0.		34		6		243.00	11:42:51
20.N		32		4		244.00	11:41:50
40.N		34		4		243.00	11:40:48
60.N		39		8		251.00	11:39:54
80.N		37		5		263.00	11:38:49
100.N		34		4		268.00	11:37:52
120.N		32		2		262.00	11:36:46
140.N		33		4		257.00	11:35:36
160.N		39		7		258.00	11:34:35
180.N		41		8		269.00	11:33:33
200.N		36		8		282.00	11:32:37
220.N		34		7		292.00	11:31:45
240.N		31		6		301.00	11:30:51
260.N		25		6		299.00	11:29:59
280.N		25		5		301.00	11:28:55
300.N		24		7		296.00	11:28:01
320.N		17		5		289.00	11:26:59
340.N		17		4		292.00	11:26:06
360.N		16		3		283.00	11:25:08
380.N		12		2		281.00	11:24:13
400.N		4		-2		256.00	11:23:12
420.N		14		0		234.00	11:22:19
440.N		18		2		233.00	11:21:23
460.N		22		3		231.00	11:20:25
480.N		29		5		208.00	11:17:51
500.N		32		5		232.00	11:16:43
520.N		33		4		232.00	11:15:44
540.N		38		7		235.00	11:14:47
560.N		43		8		243.00	11:13:35
580.N		42		8		259.00	11:12:36
600.N		43		8		275.00	11:11:47
620.N		34		4		294.00	11:10:38
640.N		28		2		292.00	11:09:51
660.N		26		0		270.00	11:08:58
680.N		24		0		262.00	11:07:49
700.N		28		1		246.00	11:06:42
720.N		34		4		244.00	11:05:48
740.N		37		5		242.00	11:04:49
760.N		39		5		253.00	11:03:55
780.N		42		6		254.00	11:02:56
800.N		39		5		263.00	11:01:59
820.N		39		4		262.00	11:01:01
840.N		44		6		259.00	11:00:08
860.N		45		6		259.00	10:59:02
880.N		45		8		268.00	10:58:00



900.N	47	8	267.00	10:57:06
920.N	46	8	279.00	10:56:06
940.N	48	10	292.00	10:55:14
960.N	44	9	302.00	10:54:17
980.N	39	9	325.00	10:52:58
1000.N	33	7	342.00	10:51:55

SCINTREX V1.6 VLF M-Field R1.4

VLF #1 24.8KHz

Ser No:840320.

Line: 1200.E Grid: 1. Job: 116. Date: 86/06/27 Operator: 1.

Station	Vert	IP	Vert	Q	Hor	Fld	Information
0.	29		5		238.00	11:56:17	
20.N	34		4		237.00	11:57:33	
40.N	36		5		229.00	11:58:45	
60.N	40		7		245.00	12:00:14	
80.N	37		5		256.00	12:01:15	
100.N	31		2		262.00	12:02:18	
120.N	34		2		259.00	12:04:02	
140.N	33		3		256.00	12:05:16	
160.N	37		5		257.00	12:06:46	
180.N	39		6		264.00	12:08:04	
200.N	39		7		278.00	12:09:28	
220.N	36		6		284.00	12:10:44	
240.N	30		6		290.00	12:12:07	
260.N	27		6		300.00	12:13:08	
280.N	24		6		296.00	12:14:02	
300.N	21		6		295.00	12:15:09	
320.N	20		6		287.00	12:16:20	
340.N	19		7		283.00	12:18:07	
360.N	18		6		287.00	12:19:48	
380.N	11		2		275.00	12:20:46	
400.N	9		-0		259.00	12:21:40	
420.N	11		0		242.00	12:22:37	
440.N	16		2		238.00	12:23:39	
460.N	20		3		238.00	12:25:13	
480.N	24		3		234.00	12:26:57	
500.N	27		4		235.00	12:28:04	
520.N	33		6		238.00	12:29:51	
540.N	32		8		243.00	12:30:45	
560.N	38		9		256.00	12:31:49	
580.N	39		10		270.00	12:32:48	
600.N	37		10		296.00	12:33:39	
620.N	25		2		310.00	12:34:38	
640.N	19		0		284.00	12:35:36	
660.N	19		2		277.00	12:36:33	
680.N	20		2		264.00	12:37:34	
700.N	17		-0		256.00	12:38:28	
720.N	26		5		247.00	12:39:27	
740.N	29		8		253.00	12:40:33	
760.N	31		8		261.00	12:41:24	
780.N	30		7		263.00	12:42:26	
800.N	31		6		266.00	12:43:55	
820.N	32		5		261.00	12:44:47	

840.N	34	7	253.00	12:46:04
860.N	37	9	259.00	12:47:03
880.N	36	9	264.00	12:50:07
900.N	39	11	265.00	12:51:15
920.N	45	15	283.00	12:52:23
940.N	43	15	300.00	12:53:39
960.N	40	13	323.00	12:54:39
980.N	34	9	338.00	12:56:49
1000.N	26	7	333.00	12:58:04

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SCINTREX V1.6                    VLF M-Field R1.4

VLF #1 24.8KHz

Ser No:840320.

Line: 1400.E    Grid:            1.    Job:            116.    Date: 86/06/27    Operator:            1.

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Station	Vert	IP	Vert	Q	Hor	Fld	Information
240.S	34		7		236.00		14:29:21
220.S	35		7		228.00		14:28:20
200.S	34		7		235.00		14:27:17
180.S	34		8		236.00		14:26:09
160.S	34		7		231.00		14:25:15
140.S	34		8		238.00		14:24:04
120.S	36		8		248.00		14:23:11
100.S	33		8		259.00		14:22:17
80.S	28		6		254.00		14:21:27
60.S	27		5		244.00		14:20:37
40.S	28		7		240.00		14:19:36
20.S	29		8		252.00		14:18:40
0.	26		3		258.00		14:17:52
20.N	26		1		245.00		14:17:00
40.N	28		2		228.00		14:15:17
60.N	36		6		237.00		14:14:24
80.N	35		5		245.00		14:13:25
100.N	35		3		253.00		14:12:30
120.N	34		2		255.00		14:11:32
140.N	37		4		253.00		14:10:37
160.N	38		4		260.00		14:09:35
180.N	36		4		267.00		14:08:41
200.N	36		6		285.00		14:07:31
220.N	30		4		295.00		14:06:41
240.N	25		3		290.00		14:05:50
260.N	24		5		284.00		14:05:02
280.N	24		6		285.00		14:04:11
300.N	21		6		282.00		14:03:18
320.N	24		8		270.00		14:02:34
340.N	24		10		277.00		14:01:45
360.N	23		10		281.00		14:00:47
380.N	23		9		285.00		13:59:34
400.N	20		7		292.00		13:58:11
420.N	12		3		278.00		13:57:07
440.N	12		-0		254.00		13:56:11
460.N	16		2		247.00		13:55:23
480.N	21		2		251.00		13:54:23
500.N	24		2		243.00		13:53:32
520.N	25		3		252.00		13:52:45

540.N	27	5	261.00	13:52:01
560.N	29	5	274.00	13:51:01
580.N	31	7	275.00	13:50:08
600.N	27	5	302.00	13:49:25
620.N	17	2	301.00	13:48:37
640.N	15	1	293.00	13:47:54
660.N	13	1	295.00	13:47:08
680.N	12	2	271.00	13:46:19
700.N	15	4	282.00	13:45:23
720.N	14	4	255.00	13:44:32
740.N	19	8	256.00	13:43:42
760.N	20	9	271.00	13:42:51
780.N	17	6	273.00	13:41:55
800.N	21	8	248.00	13:40:59
820.N	27	12	261.00	13:39:51
840.N	26	10	285.00	13:38:46
860.N	24	8	275.00	13:37:56
880.N	29	13	281.00	13:37:06
900.N	24	10	296.00	13:36:14
920.N	19	5	305.00	13:35:19
940.N	28	11	302.00	13:34:32
960.N	22	6	337.00	13:33:31
980.N	18	3	319.00	13:32:27
1000.N	14	-1	290.00	13:31:31

SCINTREX V1.6 VLF M-Field R1.4

VLF #1 24.8KHz

Ser No:840320.

Line: 3400.W Grid: 2. Job: 900. Date: 86/09/26 Operator: 1.

Station	Vert	IP	Vert	Q	Hor	Fld	Information
0.	23	-1	258.00	14:17:55			
20.N	15	-2	264.00	14:16:57			
40.N	13	-4	265.00	14:16:02			
60.N	17	-6	248.00	14:15:08			
80.N	13	-6	242.00	14:14:16			
100.N	24	-6	235.00	14:13:21			
120.N	22	-6	238.00	14:12:29			
140.N	18	-8	236.00	14:11:22			
160.N	29	-6	230.00	14:10:09			
180.N	27	-5	232.00	14:09:15			
200.N	34	-5	238.00	14:08:25			
220.N	35	-4	244.00	14:07:25			
240.N	44	-2	257.00	14:06:34			
260.N	48	1	277.00	14:05:38			
280.N	42	0	307.00	14:04:43			
300.N	32	0	333.00	14:02:58			
320.N	31	1	332.00	14:02:01			
340.N	12	5	353.00	14:01:00			
360.N	-8	-2	341.00	13:59:31			
380.N	1	-1	244.00	13:58:21			
400.N	7	5	233.00	13:57:25			
420.N	24	11	233.00	13:56:28			
440.N	28	12	243.00	13:55:35			
460.N	30	11	245.00	13:54:44			
480.N	35	11	267.00	13:53:52			
500.N	33	9	288.00	13:53:03			
520.N	25	6	307.00	13:52:17			
540.N	17	0	319.00	13:51:27			
560.N	16	0	294.00	13:50:32			
580.N	7	0	277.00	13:49:44			
600.N	9	-3	271.00	13:48:53			
620.N	14	-2	247.00	13:48:03			
640.N	17	1	239.00	13:47:16			
660.N	20	5	229.00	13:46:26			
680.N	29	6	243.00	13:45:31			
700.N	37	8	244.00	13:44:49			
720.N	36	6	258.00	13:43:48			
740.N	37	4	281.00	13:42:52			
760.N	43	4	279.00	13:41:48			
780.N	37	5	282.00	13:40:39			

800.N 38 3 295.00 13:39:28

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SCINTREX V1.6 VLF M-Field R1.4

VLF #1 24.8KHz

Ser No:840320.

Line: 3200.W Grid: 2. Job: 900. Date: 86/09/26 Operator: 1.  
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Station	Vert	IP	Vert	Q	Hor	Fld	Information
700.S	38		-6		217.00		09:48:46
680.S	40		-4		245.00		09:49:38
660.S	39		-7		268.00		09:50:30
640.S	29		-8		292.00		09:51:40
620.S	17		-5		303.00		09:52:30
600.S	6		-1		294.00		09:53:24
580.S	-3		2		272.00		09:54:16
560.S	-10		4		253.00		09:55:28
540.S	-7		5		243.00		09:56:25
520.S	-12		4		232.00		09:57:36
500.S	-10		5		218.00		09:58:36
480.S	-7		8		210.00		09:59:39
460.S	0		11		208.00		10:00:30
440.S	4		14		207.00		10:01:39
420.S	17		15		220.00		10:02:31
400.S	7		12		228.00		10:03:20
380.S	12		8		250.00		10:04:09
360.S	-1		2		233.00		10:05:03
340.S	-3		-0		225.00		10:05:57
320.S	1		-3		227.00		10:07:02
300.S	1		-2		211.00		10:07:57
280.S	11		2		221.00		10:08:57
260.S	11		3		224.00		10:10:03
240.S	17		1		235.00		10:10:57
220.S	15		1		223.00		10:12:07
200.S	17		1		218.00		10:13:19
180.S	18		3		219.00		10:14:08
160.S	19		4		221.00		10:15:06
140.S	23		3		220.00		10:16:00
120.S	25		4		217.00		10:16:57
100.S	29		3		212.00		10:17:53
80.S	21		2		222.00		10:18:51
60.S	30		2		218.00		10:19:41
40.S	28		1		221.00		10:20:41
20.S	33		4		215.00		10:21:42
0.	38		8		219.00		10:23:23
20.N	39		9		239.00		10:25:21
40.N	39		7		236.00		10:26:19
60.N	30		4		245.00		10:27:25
80.N	27		3		246.00		10:28:30
100.N	32		9		244.00		10:29:35
120.N	29		3		241.00		10:30:35
140.N	29		3		247.00		10:31:41
160.N	32		2		242.00		10:32:36
180.N	25		-0		252.00		10:33:44
200.N	29		-3		241.00		10:34:44
220.N	32		-1		235.00		10:35:51

240.N	34	2	242.00	10:36:57
260.N	38	5	254.00	10:38:19
280.N	40	4	268.00	10:39:18
300.N	36	3	281.00	10:40:20
320.N	23	0	303.00	10:41:20
340.N	17	0	285.00	10:42:19
360.N	18	1	288.00	10:43:15
380.N	14	0	268.00	10:44:14
400.N	6	-0	254.00	10:45:11
420.N	14	4	228.00	10:46:20
440.N	22	9	227.00	10:47:24
460.N	25	12	228.00	10:49:53
480.N	36	13	233.00	10:50:58
500.N	49	17	229.00	10:52:28
520.N	43	15	255.00	10:55:15
540.N	44	13	268.00	10:56:36
560.N	40	12	286.00	10:57:46
580.N	33	6	293.00	10:58:41
600.N	30	4	287.00	10:59:36
620.N	18	-1	283.00	11:00:43
640.N	22	-0	247.00	11:01:57
660.N	32	4	230.00	11:02:59
680.N	30	7	234.00	11:04:05
700.N	42	10	231.00	11:05:11
720.N	41	10	242.00	11:06:09
740.N	52	12	234.00	11:07:19
760.N	48	13	254.00	11:08:54
780.N	56	13	271.00	11:10:04
800.N	47	10	286.00	11:11:54

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SCINTREX V1.6                    VLF M-Field R1.4

VLF #1 24.8KHz

Ser No:840320.

Line: 3000.E    Grid:            2.    Job:            900.    Date: 86/09/26    Operator:            1.

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Station	Vert	IP	Vert	Q	Hor	Fld	Information
700.S	23	-16			256.00	13:13:18	
680.S	23	-13			273.00	13:12:17	
660.S	32	-7			317.00	13:11:17	
640.S	4	-4			362.00	13:10:24	
620.S	-17	-0			302.00	13:09:22	
600.S	-25	2			243.00	13:08:33	
580.S	-18	5			211.00	13:07:45	
560.S	-8	10			204.00	13:06:50	
540.S	2	11			215.00	13:06:03	
520.S	4	10			220.00	13:05:17	
500.S	8	9			230.00	13:04:26	
480.S	1	8			228.00	13:03:36	
460.S	7	9			226.00	13:02:44	
440.S	-0	8			216.00	13:01:57	
420.S	5	8			218.00	13:01:04	
400.S	6	9			216.00	13:00:14	
380.S	14	12			216.00	12:59:25	
360.S	14	14			218.00	12:58:27	
340.S	14	12			228.00	12:57:35	

320.S	9	8	224.00	12:56:45
300.S	10	7	226.00	12:55:26
280.S	13	7	222.00	12:54:36
260.S	19	6	221.00	12:53:41
240.S	17	3	221.00	12:52:47
220.S	22	7	218.00	12:51:38
200.S	27	5	220.00	12:50:50
180.S	21	3	222.00	12:49:57
160.S	21	1	231.00	12:49:08
140.S	18	0	221.00	12:48:21
120.S	17	1	216.00	12:47:33
100.S	19	-0	218.00	12:46:35
80.S	18	0	202.00	12:45:44
60.S	27	2	217.00	12:44:53
40.S	26	0	217.00	12:43:58
20.S	28	0	213.00	12:43:08
0.	29	3	206.00	12:42:15
20.N	32	4	213.00	12:41:14
40.N	39	6	217.00	12:40:08
60.N	44	5	231.00	12:39:11
80.N	34	6	229.00	12:38:16
100.N	28	-4	238.00	12:36:47
120.N	32	-1	240.00	12:35:58
140.N	36	0	237.00	12:35:02
160.N	32	-1	236.00	12:33:56
180.N	39	-2	243.00	12:32:44
200.N	37	-1	237.00	12:31:55
220.N	36	-0	249.00	12:31:08
240.N	41	-0	267.00	12:30:16
260.N	38	0	264.00	12:29:28
280.N	36	-0	274.00	12:28:35
300.N	39	0	280.00	12:27:47
320.N	34	2	277.00	12:26:59
340.N	35	5	293.00	12:26:08
360.N	31	5	308.00	12:25:16
380.N	24	6	292.00	12:24:27
400.N	27	9	290.00	12:23:37
420.N	22	10	278.00	12:22:39
440.N	24	12	264.00	12:21:37
460.N	27	16	261.00	12:20:41
480.N	29	18	253.00	12:19:48
500.N	38	18	277.00	12:18:47
520.N	36	18	292.00	12:17:34
540.N	34	12	314.00	12:16:31
560.N	13	3	284.00	12:15:29
580.N	20	2	264.00	12:14:36
600.N	21	6	237.00	12:13:46
620.N	0	0	241.00	12:12:36
640.N	31	9	224.00	12:11:46
660.N	38	13	230.00	12:10:52
680.N	43	20	219.00	12:09:54
700.N	55	20	252.00	12:08:44
720.N	54	14	275.00	12:07:35
740.N	50	11	285.00	12:06:23
760.N	39	1	328.00	12:05:15

780.N	34	-4	306.00	12:04:26
800.N	32	-4	297.00	12:03:29



SCINTREX V1.6 ULF M-Field R1.4

ULF #1 24.8KHz

Ser No:840320.

Line: 2800.W Grid: 2. Job: 900. Date: 86/09/27 Operator: 1.

Station	Vert	IP	Vert	Q	Hor	Fld	Information
700.S	-1		-5		329.00	08:55:23	
680.S	-27		3		296.00	08:56:26	
660.S	-36		7		227.00	08:57:35	
640.S	-39		7		207.00	08:58:59	
620.S	-36		2		173.00	09:00:08	
600.S	-23		4		166.00	09:01:10	
580.S	-11		7		162.00	09:02:20	
560.S	1		10		161.00	09:03:24	
540.S	12		10		171.00	09:04:42	
520.S	19		8		182.00	09:05:51	
500.S	19		4		192.00	09:07:30	
480.S	20		-0		198.00	09:08:40	
460.S	25		-0		205.00	09:09:55	
440.S	27		0		215.00	09:11:09	
420.S	23		2		224.00	09:13:29	
400.S	18		4		238.00	09:14:31	
380.S	15		4		247.00	09:15:34	
360.S	1		5		230.00	09:16:38	
340.S	4		10		222.00	09:17:42	
320.S	6		11		211.00	09:18:54	
300.S	9		10		220.00	09:20:02	
280.S	3		5		214.00	09:21:00	
260.S	6		2		205.00	09:21:59	
240.S	3		1		198.00	09:22:59	
220.S	9		1		189.00	09:24:00	
200.S	9		2		186.00	09:25:01	
180.S	17		3		192.00	09:26:12	
160.S	19		2		190.00	09:27:12	
140.S	17		2		189.00	09:28:08	
120.S	19		1		188.00	09:29:26	
100.S	25		3		187.00	09:30:43	
80.S	22		2		188.00	09:31:50	
60.S	25		4		187.00	09:32:55	
40.S	27		6		186.00	09:33:58	
20.S	30		4		190.00	09:35:06	
0.	35		5		193.00	09:36:51	
20.N	34		6		194.00	09:38:41	
40.N	32		3		195.00	09:39:58	
60.N	39		5		195.00	09:41:59	
80.N	43		6		198.00	09:43:08	
100.N	49		7		200.00	09:44:15	
120.N	51		8		205.00	09:45:45	
140.N	49		6		216.00	09:47:19	
160.N	51		2		215.00	09:48:43	
180.N	47		4		218.00	09:50:01	
200.N	51		2		226.00	09:51:14	
220.N	48		2		220.00	09:53:02	
240.N	50		1		234.00	09:54:13	

260.N	50	1	256.00	09:55:39
280.N	48	2	252.00	09:57:23
300.N	47	1	257.00	09:58:35
320.N	47	3	275.00	09:59:53
340.N	46	4	272.00	10:02:04
360.N	41	4	288.00	10:03:11
380.N	40	5	290.00	10:04:29
400.N	37	5	297.00	10:05:34
420.N	32	4	307.00	10:06:37
440.N	27	4	294.00	10:07:34
460.N	24	6	283.00	10:08:35
480.N	22	9	270.00	10:09:41
500.N	27	9	264.00	10:10:46
520.N	29	13	257.00	10:11:58
540.N	28	12	257.00	10:13:04
560.N	26	10	267.00	10:15:12
580.N	21	5	241.00	10:16:15
600.N	25	8	224.00	10:17:52
620.N	34	13	222.00	10:19:13
640.N	44	17	221.00	10:20:30
660.N	47	21	224.00	10:21:47
680.N	54	18	240.00	10:23:22
700.N	56	16	251.00	10:24:40
720.N	55	13	264.00	10:26:15
740.N	48	9	270.00	10:28:39

SCINTREX V1.6

ULF M-Field R1.4

ULF #1 24.8KHz

Ser No:840320.

Line: 2600.W Grid: 2. Job: 900. Date: 86/09/27 Operator: 1.

Station	Vert	IP	Vert	Q	Hor	Fld	Information
660.S	-43		8		172.00		12:04:09
640.S	-31		12		170.00		12:02:43
620.S	-20		13		171.00		12:01:36
600.S	-6		15		172.00		12:00:32
580.S	5		16		185.00		11:59:27
560.S	4		11		200.00		11:58:40
540.S	3		5		205.00		11:57:44
520.S	-0		-1		204.00		11:56:00
500.S	-3		-6		195.00		11:54:42
480.S	1		-13		183.00		11:53:52
460.S	11		-12		177.00		11:52:53
440.S	19		-8		177.00		11:51:56
420.S	35		-2		186.00		11:50:38
400.S	33		-0		211.00		11:49:31
380.S	27		-4		231.00		11:48:22
360.S	24		-5		231.00		11:47:10
340.S	19		-6		218.00		11:46:11
320.S	26		-2		222.00		11:45:14
300.S	29		-1		239.00		11:44:21
280.S	26		-0		254.00		11:43:21
260.S	3		-2		237.00		11:42:04
240.S	3		-0		222.00		11:41:14
220.S	3		3		205.00		11:40:16

200.S	-2	5	189.00	11:39:18
180.S	9	7	189.00	11:38:20
160.S	12	7	183.00	11:37:24
140.S	17	7	179.00	11:36:27
120.S	24	9	181.00	11:35:29
100.S	26	7	182.00	11:34:21
80.S	26	6	181.00	11:27:26
60.S	31	7	182.00	11:26:19
40.S	35	6	182.00	11:25:15
20.S	39	7	183.00	11:24:18
0.	49	13	183.00	11:23:09
20.N	48	13	198.00	11:21:30
40.N	54	12	203.00	11:18:24
60.N	48	10	216.00	11:17:10
80.N	41	4	219.00	11:13:20
100.N	51	9	211.00	11:11:19
120.N	49	10	219.00	11:09:37
140.N	51	4	226.00	11:08:39
160.N	50	9	215.00	11:07:35
180.N	52	9	224.00	11:06:28
200.N	54	4	238.00	11:05:24
220.N	55	1	240.00	11:04:22
240.N	52	3	237.00	11:03:14
260.N	56	4	245.00	11:02:09
280.N	51	3	246.00	11:01:08
300.N	58	8	264.00	10:59:58
320.N	52	1	280.00	10:58:40
340.N	51	3	278.00	10:57:31
360.N	48	3	287.00	10:56:28
380.N	49	5	288.00	10:54:53
400.N	43	4	308.00	10:53:55
420.N	34	0	314.00	10:53:00
440.N	36	-0	322.00	10:52:01
460.N	24	-0	326.00	10:51:02
480.N	19	-2	310.00	10:50:03
500.N	12	0	283.00	10:48:54
520.N	15	4	282.00	10:47:52
540.N	13	5	269.00	10:46:30
560.N	8	7	250.00	10:45:30
580.N	12	8	233.00	10:44:34
600.N	19	11	220.00	10:43:32
620.N	27	15	213.00	10:42:29
640.N	35	16	216.00	10:41:26
660.N	40	18	210.00	10:40:19
680.N	50	19	225.00	10:39:04
700.N	54	18	235.00	10:37:50
720.N	53	15	247.00	10:36:39
740.N	49	13	249.00	10:35:19
760.N	52	16	238.00	10:33:51

SCINTREX V1.6 VLF M-Field R1.4

VLF #1 24.8KHz

Ser No:840320.

Line: 400.W Grid: 2. Job: 900. Date: 86/09/27 Operator: 1.

220.N	21	3	309.00	13:29:17
240.N	25	2	324.00	13:30:06
260.N	23	1	326.00	13:31:00
280.N	16	0	322.00	13:31:55
300.N	11	0	320.00	13:32:43
320.N	17	0	329.00	13:33:33
340.N	15	0	336.00	13:34:20
360.N	10	-0	330.00	13:35:15
380.N	6	-1	323.00	13:36:11
400.N	5	-1	325.00	13:37:02
420.N	5	-2	313.00	13:37:56
440.N	8	-2	303.00	13:38:54
460.N	2	-3	286.00	13:39:53
480.N	6	-1	277.00	13:40:42
500.N	9	-0	276.00	13:41:42
520.N	13	-0	294.00	13:42:42
540.N	13	-0	279.00	13:43:47
560.N	14	3	272.00	13:44:44
580.N	17	1	293.00	13:46:05
600.N	11	-1	292.00	13:48:00
620.N	16	-2	294.00	13:49:02
640.N	18	-3	289.00	13:50:11
660.N	20	0	287.00	13:51:05
680.N	28	2	292.00	13:52:23
700.N	24	1	305.00	13:53:37
720.N	23	0	302.00	13:54:26
740.N	22	0	314.00	13:55:26
760.N	21	-1	332.00	13:56:30
780.N	24	-1	319.00	13:57:36
800.N	18	-1	327.00	13:58:35

SCINTREX V1.6 VLF M-Field R1.4

VLF #1 24.8KHz

Ser No:840320.

Line: 200.E Grid: 2. Job: 900. Date: 86/09/28 Operator: 1.

Station	Vert	IP	Vert	Q	Hor	Fid	Information
380.S		25		1	185.00		09:48:28
360.S		35		6	192.00		09:50:20
340.S		41		9	206.00		09:54:53
320.S		41		9	220.00		09:56:42
300.S		34		8	240.00		09:58:32
280.S		31		4	248.00		09:59:39
260.S		26		0	239.00		10:00:55
240.S		28		-0	226.00		10:01:54
220.S		30		0	221.00		10:02:51
200.S		35		2	220.00		10:03:45
180.S		38		3	227.00		10:04:41
160.S		41		4	234.00		10:05:34
140.S		42		3	247.00		10:06:24
120.S		37		0	252.00		10:07:20
100.S		41		-1	248.00		10:08:11
80.S		36		-1	245.00		10:09:02
60.S		36		-1	250.00		10:10:03
40.S		35		-3	259.00		10:11:21
20.S		38		-1	264.00		10:12:14
0.		43		-0	285.00		10:13:07
20.N		46		1	338.00		10:14:08
40.N		11		-6	364.00		10:15:04
60.N		0		-5	283.00		10:15:58
80.N		7		-2	263.00		10:16:50
100.N		10		-0	245.00		10:17:46
120.N		10		1	231.00		10:18:35
140.N		22		3	241.00		10:19:33
160.N		25		3	244.00		10:20:45
180.N		28		3	244.00		10:21:39
200.N		31		3	248.00		10:22:33
220.N		35		3	257.00		10:23:29
240.N		26		2	259.00		10:24:32
260.N		35		2	269.00		10:25:28
280.N		33		1	280.00		10:26:27
300.N		31		1	280.00		10:27:20
320.N		27		1	282.00		10:28:10
340.N		25		0	288.00		10:29:02
360.N		27		1	294.00		10:29:52
380.N		25		0	304.00		10:30:52
400.N		23		1	301.00		10:31:38
420.N		18		0	304.00		10:32:29
440.N		13		-1	285.00		10:33:21
460.N		13		-1	270.00		10:34:17
480.N		14		0	257.00		10:35:19
500.N		16		-1	251.00		10:36:17
520.N		23		3	249.00		10:37:10
540.N		29		5	274.00		10:37:58
560.N		21		0	274.00		10:39:05

580.N	16	1	249.00	10:40:10
600.N	24	4	252.00	10:41:01
620.N	25	2	255.00	10:42:12
640.N	35	4	245.00	10:43:16
660.N	30	1	261.00	10:44:25
680.N	30	-0	257.00	10:45:56
700.N	27	-0	243.00	10:47:03
720.N	41	3	254.00	10:48:00
740.N	35	1	268.00	10:49:05
760.N	39	1	270.00	10:50:07
780.N	37	0	277.00	10:51:07
800.N	35	0	279.00	10:52:28
820.N	36	0	288.00	10:54:16
840.N	32	-2	291.00	10:55:09
860.N	35	-4	298.00	10:56:02
880.N	35	-4	309.00	10:57:06
900.N	29	-5	301.00	10:58:05

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 SCINTREX V1.6            VLF M-Field R1.4

VLF #1 24.8KHz

Ser No:840320.

Line: 1600.E Grid:        2.    Job:     900.    Date: 86/09/28    Operator:        1.

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Station	Vert	IP	Vert	Q	Hor	Fld	Information
1060.S		7	-7		213.00	13:24:57	
1040.S		7	-7		216.00	13:24:03	
1020.S		2	-4		212.00	13:23:08	
1000.S		-13	-2		205.00	13:21:51	
980.S		-12	-13		167.00	13:20:55	
960.S		-10	-10		151.00	13:19:36	
940.S		2	-6		155.00	13:18:39	
920.S		9	-2		159.00	13:17:31	
900.S		17	0		172.00	13:16:38	
880.S		19	0		177.00	13:15:34	
860.S		23	-2		184.00	13:14:41	
840.S		25	-2		181.00	13:13:50	
820.S		29	-0		190.00	13:12:52	
800.S		30	-1		204.00	13:11:44	
780.S		31	2		223.00	13:10:42	
760.S		21	6		234.00	13:09:51	
740.S		11	7		236.00	13:09:03	
720.S		1	6		237.00	13:08:07	
700.S		-1	7		216.00	13:07:17	
680.S		-7	4		199.00	13:06:28	
660.S		-7	5		182.00	13:05:41	
640.S		-0	6		176.00	13:04:45	
620.S		6	7		174.00	13:03:46	

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 SCINTREX V1.6            VLF M-Field R1.4

VLF #1 24.8KHz

Ser No:840320.

Line: 1800.E Grid:        2.    Job:     900.    Date: 86/09/28    Operator:        1.

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Station	Vert	IP	Vert	Q	Hor	Fld	Information
1060.S		-2	-8		202.00	12:29:42	

1040.S	0	-8	201.00	12:32:52
1020.S	-15	-12	177.00	12:33:54
1000.S	-8	-14	150.00	12:36:44
980.S	3	-5	162.00	12:39:07
960.S	7	-1	169.00	12:40:05
940.S	13	-2	181.00	12:40:55
920.S	11	-3	179.00	12:41:40
900.S	16	-0	178.00	12:42:41
880.S	21	2	181.00	12:43:43
860.S	27	4	200.00	12:44:48
840.S	22	5	214.00	12:45:43
820.S	17	6	219.00	12:46:36
800.S	12	8	212.00	12:47:31
780.S	13	11	214.00	12:48:22
760.S	11	12	216.00	12:49:15
740.S	5	12	215.00	12:50:08
720.S	0	10	208.00	12:51:12
700.S	-1	5	197.00	12:52:12
680.S	-0	3	182.00	12:53:09
660.S	11	7	179.00	12:54:07
640.S	11	7	180.00	12:55:28

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SCINTREX V1.6                    VLF M-Field R1.4

VLF #1 24.8KHz

Ser No:840320.

Line: 2000.E    Grid:            2.    Job:            900.    Date: 86/09/28    Operator:            1.

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Station	Vert	IP	Vert	Q	Hor	Fld	Information
1080.S	2		-4		185.00	13:34:45	
1060.S	-2		-4		176.00	13:35:54	
1040.S	3		-3		180.00	13:36:41	
1020.S	9		-1		182.00	13:37:34	
1000.S	15		0		181.00	13:38:34	
980.S	10		-0		184.00	13:39:26	
960.S	13		2		191.00	13:40:16	
940.S	12		2		195.00	13:41:04	
920.S	13		1		200.00	13:41:55	
900.S	7		0		196.00	13:42:47	
880.S	5		0		191.00	13:43:42	
860.S	9		3		182.00	13:44:34	
840.S	15		11		184.00	13:45:37	
820.S	25		13		201.00	13:46:30	
800.S	23		9		225.00	13:47:21	
780.S	11		2		222.00	13:48:14	
760.S	2		-1		197.00	13:49:07	
740.S	11		6		184.00	13:50:10	
720.S	21		13		185.00	13:51:59	
700.S	27		12		195.00	13:53:01	
680.S	19		8		203.00	13:53:53	
660.S	24		4		195.00	13:54:50	
640.S	23		2		194.00	13:55:39	
620.S	22		4		198.00	13:56:32	
600.S	22		2		200.00	13:57:25	
580.S	21		-1		204.00	13:58:19	
560.S	14		-6		188.00	13:59:21	

540.S	25	-7	186.00	14:00:24
520.S	27	-9	178.00	14:01:31
500.S	40	-0	184.00	14:02:58
480.S	47	0	199.00	14:03:57
460.S	53	1	214.00	14:04:49
440.S	49	0	240.00	14:05:51
420.S	44	-1	264.00	14:06:49
400.S	40	3	305.00	14:07:44
380.S	-0	-1	322.00	14:08:44
360.S	-13	-1	220.00	14:09:40
340.S	7	10	215.00	14:10:38
320.S	15	7	229.00	14:11:38
300.S	14	2	215.00	14:12:33
280.S	27	7	207.00	14:13:28
260.S	35	11	220.00	14:14:31
240.S	33	5	243.00	14:15:28
220.S	31	3	255.00	14:16:39
200.S	34	4	278.00	14:17:37
180.S	16	-3	290.00	14:18:42
160.S	23	-2	243.00	14:20:02
140.S	18	-0	267.00	14:20:55
120.S	13	-0	268.00	14:21:47
100.S	12	-2	272.00	14:22:35
80.S	5	-5	257.00	14:23:24
60.S	8	-3	242.00	14:24:24
40.S	6	-3	236.00	14:25:17
20.S	12	-1	233.00	14:26:20
0.	13	-0	231.00	14:27:24

SCINTREX V1.6 VLF M-Field R1.4

VLF #1 24.8KHz

Ser No:840320.

Line: 2200.E Grid: 2. Job: 900. Date: 86/09/28 Operator: 1.

Station	Vert	IP	Vert	Q	Hor	Fld	Information
740.S	14		9		201.00		15:38:48
720.S	14		8		213.00		15:37:57
700.S	13		4		216.00		15:37:08
680.S	8		0		205.00		15:36:24
660.S	11		0		193.00		15:35:37
640.S	11		1		188.00		15:34:47
620.S	28		4		193.00		15:32:57
600.S	21		3		207.00		15:31:58
580.S	13		1		203.00		15:31:09
560.S	15		0		210.00		15:30:19
540.S	15		-5		211.00		15:29:30
520.S	15		-7		197.00		15:28:44
500.S	19		-10		195.00		15:27:52
480.S	25		-9		198.00		15:27:05
460.S	31		-5		202.00		15:26:14
440.S	36		-6		221.00		15:25:25
420.S	41		-3		241.00		15:24:28
400.S	34		5		269.00		15:23:31
380.S	21		9		323.00		15:22:37
360.S	-4		4		264.00		15:21:42



340.S	-7	5	234.00	15:20:49
320.S	-5	2	224.00	15:20:02
300.S	-2	-1	202.00	15:19:11
280.S	8	2	201.00	15:18:22
260.S	16	3	204.00	15:17:33
240.S	23	4	211.00	15:16:38
220.S	28	4	221.00	15:15:53
200.S	34	4	240.00	15:15:03
180.S	32	2	265.00	15:14:09
160.S	21	-1	288.00	15:13:22
140.S	12	-3	274.00	15:12:35
120.S	12	-2	255.00	15:11:40
100.S	7	-0	241.00	15:10:48
80.S	14	0	242.00	15:09:55
60.S	13	3	241.00	15:09:06
40.S	13	1	244.00	15:08:03
20.S	10	-1	236.00	14:41:09
0.	12	-1	234.00	14:40:05



800.N	6	6	257.00	10:36:54
820.N	6	0	258.00	10:35:40
840.N	10	2	248.00	10:34:30
860.N	12	2	258.00	10:33:35
880.N	9	-1	255.00	10:32:13
900.N	14	0	248.00	10:31:20
920.N	15	-0	257.00	10:30:26
940.N	18	-0	247.00	10:29:15
960.N	21	0	254.00	10:27:47

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SCINTREX V1.6            VLF M-Field R1.4

VLF #1 24.8KHz

Ser No:840320.

Line: 1805.E Grid: 2. Job: 900. Date: 86/09/29 Operator: 1.

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Station	Vert	IP	Vert	Q	Hor	Fld	Information
240.N	18	2	286.00	11:26:19			
260.N	10	1	290.00	11:25:10			
280.N	9	2	269.00	11:24:04			
300.N	1	-0	285.00	11:23:15			
320.N	-2	-0	257.00	11:22:26			
340.N	2	1	262.00	11:21:19			
360.N	1	2	257.00	11:20:21			
380.N	1	2	263.00	11:19:32			
400.N	-2	0	254.00	11:18:38			
420.N	-7	-4	243.00	11:17:30			
440.N	0	-1	230.00	11:16:27			
460.N	4	-3	232.00	11:15:30			
480.N	10	-2	235.00	11:14:45			
500.N	11	-3	235.00	11:13:50			
520.N	16	-1	243.00	11:12:50			
540.N	19	1	258.00	11:11:54			
560.N	17	1	276.00	11:10:45			
580.N	4	-3	301.00	11:09:45			
600.N	-6	-12	254.00	11:08:40			
620.N	-1	-5	223.00	11:06:48			
640.N	12	6	259.00	11:04:50			
660.N	4	3	285.00	11:03:46			
680.N	-21	-6	227.00	11:02:27			
700.N	0	6	218.00	11:00:18			
720.N	11	11	241.00	10:59:02			
740.N	7	7	243.00	10:58:07			
760.N	8	4	265.00	10:57:09			
780.N	6	0	251.00	10:56:04			
800.N	8	0	242.00	10:54:58			

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SCINTREX V1.6            VLF M-Field R1.4

VLF #1 24.8KHz

Ser No:840320.

Line: 2000.E Grid: 2. Job: 900. Date: 86/09/29 Operator: 1.

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Station	Vert	IP	Vert	Q	Hor	Fld	Information
800.S	7	-0	228.00	16:16:45			
780.S	10	1	233.00	16:15:45			
760.S	11	3	225.00	16:14:40			

740.S	7	2	219.00	16:13:49
720.S	2	-1	215.00	16:12:51
700.S	-9	-6	214.00	16:11:53
680.S	-3	-3	238.00	16:10:50
660.S	6	0	248.00	16:09:57
640.S	10	-2	264.00	16:08:54
620.S	20	0	260.00	16:08:07
600.S	23	2	264.00	16:07:06
580.S	22	1	243.00	16:06:03
560.S	21	0	234.00	16:04:52
540.S	14	-0	225.00	16:04:00
520.S	12	-1	218.00	16:03:08
500.S	10	-1	215.00	16:02:16
480.S	8	-1	216.00	16:01:21
460.S	6	-1	212.00	16:00:16
440.S	-2	-2	209.00	15:59:23
420.S	-5	-4	216.00	15:57:50
400.S	-0	-2	235.00	15:56:55
380.S	-5	-0	252.00	15:55:54
360.S	-0	2	259.00	15:55:02
340.S	7	3	265.00	15:54:03
320.S	2	2	258.00	15:53:04
300.S	18	3	272.00	15:52:03
280.S	15	1	255.00	15:51:13
260.S	22	-0	259.00	15:50:17
240.S	18	-2	254.00	15:49:24
220.S	20	-4	254.00	15:48:21
200.S	20	-4	254.00	15:47:30
180.S	21	-4	251.00	15:46:40
160.S	17	-4	250.00	15:45:51
140.S	20	-3	249.00	15:45:04
120.S	17	-1	238.00	15:43:48
100.S	24	-0	234.00	15:42:52
80.S	18	-3	225.00	15:41:46
60.S	20	-3	224.00	15:40:54
40.S	18	-1	229.00	15:40:11
20.S	18	-0	225.00	15:39:21

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SCINTREX V1.6                    VLF M-Field R1.4

VLF #1 24.8KHz

Ser No:840320.

Line: 2200.E Grid:            2.    Job:        900.    Date: 86/09/29    Operator:            1.

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Station	Vert	IP	Vert	Q	Hor	Fld	Information
0.		9		-0		229.00	15:32:00
20.N		8		-2		224.00	15:30:58
40.N		17		-1		230.00	15:29:57
60.N		14		-2		232.00	15:29:06
80.N		12		-6		231.00	15:28:12
100.N		14		-7		233.00	15:27:18
120.N		14		-7		234.00	15:26:25
140.N		19		-8		227.00	15:25:09
160.N		7		-10		225.00	15:23:55
180.N		16		-8		231.00	15:22:58
200.N		16		-9		234.00	15:21:44

220.N	12	-8	225.00	15:20:49
240.N	12	-7	220.00	15:19:54
260.N	21	-4	234.00	15:19:02
280.N	20	-1	240.00	15:17:58
300.N	27	1	247.00	15:17:03
320.N	17	3	240.00	15:16:02
340.N	16	2	269.00	15:15:12
360.N	10	1	264.00	15:14:26
380.N	10	0	264.00	15:13:32
400.N	2	-0	251.00	15:12:34
420.N	1	-0	242.00	15:11:46
440.N	5	-0	238.00	15:10:55
460.N	-1	-3	222.00	15:09:54
480.N	-2	-7	217.00	15:09:03
500.N	-2	-9	203.00	15:08:14
520.N	7	-10	210.00	15:07:23
540.N	17	-8	214.00	15:06:32
560.N	17	-7	222.00	15:04:11
580.N	12	-8	219.00	15:03:12
600.N	14	-8	225.00	15:02:10
620.N	16	-6	226.00	15:01:21
640.N	21	-5	223.00	15:00:23
660.N	17	-3	221.00	14:59:22
680.N	20	-1	222.00	14:58:33
700.N	17	-0	221.00	14:57:19
720.N	11	0	202.00	14:55:55
740.N	14	-0	206.00	14:55:04
760.N	25	2	208.00	14:54:13

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SCINTREX V1.6            VLF M-Field R1.4

VLF #1 24.8KHz

Ser No:840320.

Line: 2400.E Grid:        2.    Job:    900.    Date: 86/09/29    Operator:        1.

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Station	Vert	IP	Vert	Q	Hor	Fld	Information
760.S	10		4		188.00		13:22:46
740.S	15		4		190.00		13:23:39
720.S	8		3		187.00		13:24:29
700.S	13		2		185.00		13:25:27
680.S	13		1		182.00		13:26:22
660.S	17		1		183.00		13:27:09
640.S	24		2		189.00		13:28:13
620.S	26		3		199.00		13:29:22
600.S	20		1		202.00		13:30:18
580.S	16		-1		201.00		13:31:19
560.S	19		-3		202.00		13:32:09
540.S	17		-5		197.00		13:32:59
520.S	21		-6		189.00		13:33:51
500.S	26		-4		194.00		13:34:42
480.S	30		-5		195.00		13:35:37
460.S	37		-2		207.00		13:36:34
440.S	39		-5		221.00		13:37:23
420.S	35		-4		232.00		13:38:29
400.S	40		3		262.00		13:39:34
380.S	20		5		343.00		13:40:35

360.S	-13	-3	241.00	13:41:32
340.S	-5	5	203.00	13:42:20
320.S	5	9	210.00	13:43:08
300.S	6	4	213.00	13:43:57
280.S	5	-2	200.00	13:44:55
260.S	14	0	199.00	13:45:45
240.S	22	3	201.00	13:46:32
220.S	25	4	210.00	13:47:22
200.S	26	6	218.00	13:48:10
180.S	30	4	240.00	13:49:08
160.S	25	3	267.00	13:50:01
140.S	19	1	264.00	13:51:08
120.S	14	0	250.00	13:52:06
100.S	10	-0	242.00	13:52:52
80.S	6	-3	228.00	13:53:35
60.S	7	-3	225.00	13:54:23
40.S	7	-3	223.00	13:55:06
20.S	6	-3	225.00	13:55:54
0.	5	-5	221.00	13:56:48
20.N	4	-6	209.00	13:57:51
40.N	4	-8	215.00	13:59:06
60.N	4	-9	213.00	13:59:58
80.N	4	-12	225.00	14:00:50
100.N	0	-15	214.00	14:01:45
120.N	-1	-18	210.00	14:02:36
140.N	0	-21	184.00	14:03:49
160.N	10	-15	193.00	14:04:48
180.N	16	-12	193.00	14:06:12
200.N	19	-8	205.00	14:11:13
220.N	22	-7	202.00	14:12:14
240.N	30	-2	225.00	14:13:24
260.N	27	-0	235.00	14:14:25
280.N	21	-1	239.00	14:15:22
300.N	19	-0	242.00	14:16:22
320.N	16	-0	239.00	14:17:13
340.N	11	0	230.00	14:18:03
360.N	15	1	231.00	14:18:51
380.N	11	1	226.00	14:19:42
400.N	9	0	217.00	14:20:37
420.N	12	0	224.00	14:21:42
440.N	9	-1	204.00	14:22:54
460.N	17	-1	211.00	14:24:01
480.N	19	-5	202.00	14:25:26
500.N	29	-1	204.00	14:27:01
520.N	35	0	215.00	14:28:50
540.N	40	-0	219.00	14:30:01
560.N	41	-1	218.00	14:30:50
580.N	41	-0	209.00	14:32:00
600.N	53	-0	215.00	14:33:11
620.N	54	4	190.00	14:34:15
640.N	52	0	226.00	14:35:52
660.N	34	-1	209.00	14:36:49
680.N	6	-6	171.00	14:38:06
700.N	-2	-5	162.00	14:39:39
720.N	-19	-0	150.00	14:41:12

740.N

-41

0

98.70

14:42:44

SCINTREX V1.6 VLF M-Field R1.4

VLF #1 24.8KHz

Ser No:840320.

Line: 4400.W Grid: 2. Job: 900. Date: 86/09/30 Operator: 1.

Station	Vert	IP	Vert	Q	Hor	Fld	Information
860.S	35	-0	309.00	13:20:22			
840.S	29	-0	319.00	13:21:40			
820.S	26	-1	315.00	13:22:36			
800.S	29	-0	289.00	13:23:34			
780.S	21	-1	317.00	13:24:29			
760.S	16	-3	301.00	13:25:29			
740.S	12	-3	294.00	13:26:22			
720.S	13	-6	280.00	13:27:13			
700.S	16	-4	266.00	13:28:09			
680.S	16	0	269.00	13:29:00			
660.S	26	0	261.00	13:29:54			
640.S	15	-2	279.00	13:30:45			
620.S	15	-3	263.00	13:31:48			
600.S	19	0	259.00	13:32:44			
580.S	18	-0	260.00	13:33:54			
560.S	20	-0	263.00	13:34:49			
540.S	24	-3	260.00	13:35:40			
520.S	28	-5	250.00	13:36:27			
500.S	29	-4	254.00	13:37:16			
480.S	36	-3	257.00	13:38:06			
460.S	33	-0	269.00	13:39:02			
440.S	40	0	271.00	13:39:52			
420.S	36	0	282.00	13:40:43			
400.S	38	0	278.00	13:41:35			
380.S	29	0	284.00	13:42:28			
360.S	30	1	288.00	13:43:22			
340.S	29	0	287.00	13:44:16			
320.S	30	-2	280.00	13:45:10			
300.S	29	-3	272.00	13:46:02			
280.S	33	-3	249.00	13:46:56			
260.S	36	-0	262.00	13:47:50			
240.S	40	-0	270.00	13:48:50			
220.S	37	0	282.00	13:49:40			
200.S	31	1	300.00	13:50:32			
180.S	40	4	306.00	13:51:22			
160.S	25	4	330.00	13:52:12			
140.S	16	2	322.00	13:53:01			
120.S	18	1	282.00	13:53:59			
100.S	17	1	265.00	13:54:52			
80.S	14	-0	260.00	13:55:42			
60.S	19	-0	246.00	13:56:32			
40.S	24	3	242.00	13:57:24			
20.S	29	6	240.00	13:58:21			
0.	38	10	258.00	13:59:13			

SCINTREX V1.6 VLF M-Field R1.4

VLF #1 24.8KHz

Ser No:840320.



Line: 4200.W Grid: 2. Job: 900. Date: 86/09/30 Operator: 1.

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Station	Vert	IP	Vert	Q	Hor	Fld	Information
860.S	34		3		254.00	12:53:05	
840.S	34		3		260.00	12:52:08	
820.S	32		2		269.00	12:51:11	
800.S	29		1		275.00	12:50:20	
780.S	30		1		274.00	12:49:30	
760.S	26		1		276.00	12:48:39	
740.S	30		2		280.00	12:47:53	
720.S	30		3		291.00	12:46:39	
700.S	29		2		296.00	12:45:50	
680.S	26		2		283.00	12:44:53	
660.S	24		2		292.00	12:43:41	
640.S	26		2		280.00	12:42:55	
620.S	24		1		245.00	12:42:06	
600.S	18		0		281.00	12:41:17	
580.S	21		0		271.00	12:18:10	
560.S	23		2		273.00	12:17:14	
540.S	19		0		280.00	12:16:20	
520.S	20		1		271.00	12:15:31	
500.S	24		4		247.00	12:14:28	
480.S	32		9		282.00	12:13:31	
460.S	25		5		277.00	12:12:44	
440.S	20		3		287.00	12:11:51	
420.S	18		1		273.00	12:11:02	
400.S	19		1		263.00	12:10:10	
380.S	18		-0		268.00	12:09:20	
360.S	21		1		262.00	12:08:13	
340.S	25		3		269.00	12:07:18	
320.S	28		4		276.00	12:06:16	
300.S	26		1		286.00	12:05:25	
280.S	28		6		308.00	12:04:31	
260.S	25		7		344.00	12:03:44	
240.S	3		6		344.00	12:02:56	
220.S	-2		8		291.00	12:02:00	
200.S	-1		5		258.00	12:01:02	
180.S	-2		1		247.00	12:00:07	
160.S	4		-1		232.00	11:59:10	
140.S	9		-2		222.00	11:58:23	
120.S	17		-0		224.00	11:57:15	
100.S	25		0		221.00	11:56:21	
80.S	32		-0		227.00	11:55:24	
60.S	42		0		223.00	11:54:28	
40.S	48		4		249.00	11:53:33	
20.S	51		2		271.00	11:52:39	
0.	51		0		290.00	11:51:45	

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SCINTREX V1.6 VLF M-Field R1.4

VLF #1 24.8KHz

Ser No:840320.

Line: 4000.W Grid: 2. Job: 900. Date: 86/09/30 Operator: 1.

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Station	Vert	IP	Vert	Q	Hor	Fld	Information
840.S	31		-1		271.00	10:53:53	

820.S	33	-1	277.00	10:55:22
800.S	34	-1	285.00	10:56:33
780.S	35	1	277.00	10:57:41
760.S	41	10	288.00	10:59:58
740.S	35	14	284.00	11:03:39
720.S	29	7	322.00	11:05:58
700.S	21	5	322.00	11:07:23
680.S	18	3	320.00	11:08:37
660.S	16	2	289.00	11:09:38
640.S	14	4	294.00	11:10:29
620.S	18	7	292.00	11:11:53
600.S	21	10	293.00	11:13:02
580.S	18	7	293.00	11:14:21
560.S	14	6	302.00	11:15:22
540.S	9	3	294.00	11:16:24
520.S	12	2	269.00	11:17:25
500.S	15	2	266.00	11:18:45
480.S	18	3	253.00	11:19:50
460.S	17	1	250.00	11:20:50
440.S	26	6	257.00	11:21:56
420.S	28	5	262.00	11:22:59
400.S	31	6	276.00	11:24:00
380.S	32	6	275.00	11:25:01
360.S	35	7	277.00	11:25:55
340.S	29	7	290.00	11:26:59
320.S	31	7	283.00	11:27:54
300.S	29	8	284.00	11:28:48
280.S	30	9	280.00	11:29:43
260.S	36	11	284.00	11:30:51
240.S	31	8	309.00	11:31:52
220.S	18	-0	286.00	11:33:24
200.S	17	-3	270.00	11:34:23
180.S	21	-5	248.00	11:35:17
160.S	30	-3	242.00	11:36:21
140.S	39	-3	251.00	11:37:32
120.S	46	-4	255.00	11:38:37
100.S	52	-4	255.00	11:39:36
80.S	52	-3	296.00	11:40:38
60.S	48	-4	317.00	11:41:37
40.S	49	-4	316.00	11:42:35
20.S	47	-3	336.00	11:44:00
0.	43	-3	344.00	11:44:46

SCINTREX V1.6

VLF M-Field R1.4

VLF #1 24.8KHz

Ser No:840320.

Line: 48.W Grid: 0. Job: 900. Date: 86/10/27 Operator: 1.

Station	Vert	IP	Vert	Q	Hor	Fld	Information
0.		15		1		324.00	21:35:56
20.N		22		3		330.00	21:37:31
40.N		21		5		326.00	21:38:57
60.N		31		7		339.00	21:39:53
80.N		24		3		350.00	21:40:55
100.N		23		-1		345.00	21:43:15
120.N		16		-3		331.00	21:44:26
140.N		20		-4		323.00	21:45:27
160.N		22		-3		315.00	21:46:18
180.N		21		-4		311.00	21:47:33
200.N		31		-4		312.00	21:48:34
220.N		29		-4		317.00	21:49:31
240.N		32		-2		332.00	21:50:23
260.N		26		-5		354.00	21:51:12
280.N		25		-5		340.00	21:52:07
300.N		25		-3		331.00	21:53:01
320.N		22		-2		338.00	21:53:51
340.N		14		-2		323.00	21:54:47
360.N		21		-0		315.00	21:56:23
380.N		19		1		309.00	21:57:31
400.N		28		3		319.00	21:58:31
420.N		27		2		316.00	21:59:27
440.N		24		1		310.00	22:00:27
460.N		30		3		304.00	22:02:17
480.N		38		5		309.00	22:03:29
500.N		35		4		321.00	22:04:30
520.N		34		4		327.00	22:05:28
540.N		38		3		327.00	22:06:29
560.N		41		4		333.00	22:07:27
580.N		44		3		340.00	22:08:22
600.N		44		2		352.00	22:09:20
620.N		46		0		358.00	22:10:20
640.N		44		-0		368.00	22:11:14
660.N		41		1		387.00	22:12:13
680.N		35		1		408.00	22:13:08
700.N		28		1		407.00	22:14:06
720.N		27		1		396.00	22:15:14
740.N		30		1		386.00	22:16:16
760.N		27		1		383.00	22:17:15
780.N		23		0		385.00	22:18:16
800.N		21		-0		382.00	22:19:05
820.N		16		-0		369.00	22:19:57
840.N		20		1		366.00	22:20:51
860.N		21		3		370.00	22:21:45
880.N		32		6		380.00	22:23:01
900.N		22		5		405.00	22:23:55
920.N		13		1		409.00	22:24:53
940.N		15		2		399.00	22:25:48

960.N	8	0	393.00	22:26:40
980.N	8	-0	377.00	22:27:26
1000.N	15	1	360.00	22:28:28
1020.N	15	0	355.00	22:29:21
1040.N	10	-1	352.00	22:30:08
1060.N	-4	-3	316.00	22:31:17
1080.N	10	-4	331.00	22:32:28

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SCINTREX V1.6                    VLF M-Field R1.4

VLF #1 24.8KHz

Ser No:840320.

Line:    46.W   Grid:        0.   Job:    900.   Date: 86/10/27   Operator:    1.

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Station	Vert	IP	Vert	Q	Hor	Fld	Information
0.	21		1		314.00	23:42:36	
20.N	20		1		309.00	23:41:35	
40.N	24		-0		310.00	23:40:40	
60.N	29		-1		305.00	23:39:46	
80.N	23		-2		300.00	23:38:46	
100.N	27		-0		305.00	23:37:44	
120.N	26		-2		304.00	23:36:44	
140.N	32		-2		300.00	23:35:48	
160.N	36		-0		301.00	23:34:41	
180.N	35		-0		314.00	23:33:38	
200.N	26		-1		319.00	23:32:40	
220.N	28		-0		313.00	23:31:26	
240.N	30		2		325.00	23:30:18	
260.N	28		2		324.00	23:29:20	
280.N	25		4		320.00	23:28:19	
300.N	30		5		322.00	23:27:25	
320.N	34		6		330.00	23:26:25	
340.N	35		6		334.00	23:25:26	
360.N	30		5		344.00	23:24:17	
380.N	28		3		343.00	23:23:11	
400.N	32		4		344.00	23:22:07	
420.N	32		5		357.00	23:21:05	
440.N	27		4		376.00	23:20:05	
460.N	29		3		397.00	23:18:56	
480.N	22		0		398.00	23:17:57	
500.N	10		-3		389.00	23:16:37	
520.N	13		-6		370.00	23:15:39	
540.N	7		-7		353.00	23:14:34	
560.N	17		-7		342.00	23:13:38	
580.N	15		-6		334.00	23:12:32	
600.N	16		-4		355.00	23:11:26	
620.N	20		-1		358.00	23:10:25	
640.N	23		1		360.00	23:09:29	
660.N	20		0		370.00	23:08:35	
680.N	14		-2		367.00	23:07:42	
700.N	20		-3		352.00	23:06:53	
720.N	13		-5		350.00	23:05:56	
740.N	15		-5		340.00	23:05:03	
760.N	26		-2		344.00	23:03:33	
780.N	21		-4		352.00	23:02:30	
800.N	13		-3		343.00	23:01:34	

820.N	17	-3	363.00	23:00:43
840.N	20	-4	370.00	22:59:56
860.N	6	-6	359.00	22:59:00
880.N	11	-5	351.00	22:58:08
900.N	7	-5	348.00	22:57:14
920.N	14	-5	334.00	22:56:11
940.N	11	-3	321.00	22:55:12
960.N	20	-1	337.00	22:53:35
980.N	23	-1	344.00	22:52:41
1000.N	16	-3	354.00	22:51:48

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SCINTREX V1.6                    VLF M-Field R1.4

ULF #1 24.8KHz

Ser No:840320.

Line:    44.W   Grid:        0.   Job:    900.   Date: 86/10/28   Operator:        1.

-----

Station	Vert	IP	Vert	Q	Hor	Fld	Information
0.		40		8		283.00	00:09:42
20.N		45		2		304.00	00:10:35
40.N		42		-0		311.00	00:11:30
60.N		36		-2		319.00	00:12:34
80.N		37		-2		332.00	00:13:28
100.N		30		-4		342.00	00:14:26
120.N		33		-4		336.00	00:15:20
140.N		32		-3		341.00	00:16:19
160.N		30		-3		340.00	00:17:07
180.N		29		-1		341.00	00:18:07
200.N		27		-1		362.00	00:19:00
220.N		22		-2		356.00	00:19:54
240.N		22		-1		355.00	00:20:48
260.N		17		-2		356.00	00:21:42
280.N		29		-2		342.00	00:22:28
300.N		24		-1		336.00	00:23:23
320.N		25		-0		339.00	00:24:11
340.N		33		1		343.00	00:25:05
360.N		21		0		370.00	00:26:04
380.N		27		-1		363.00	00:27:01
400.N		13		-4		348.00	00:27:56
420.N		14		-3		330.00	00:28:58
440.N		23		-3		323.00	00:30:04
460.N		20		-1		322.00	00:31:05
480.N		28		0		327.00	00:31:57
500.N		24		-1		329.00	00:32:51
520.N		32		2		334.00	00:33:48
540.N		26		0		348.00	00:38:13
560.N		32		1		353.00	00:39:02
580.N		30		0		362.00	00:40:03
600.N		21		-2		351.00	00:40:54
620.N		23		-3		338.00	00:41:45
640.N		22		-3		337.00	00:42:45
660.N		26		-2		338.00	00:43:33
680.N		22		-2		342.00	00:44:35
700.N		26		-2		338.00	00:45:27
720.N		23		-2		349.00	00:46:21
740.N		21		-4		350.00	00:47:12

760.N	23	-5	337.00	00:48:08
780.N	26	-4	329.00	00:49:04
800.N	22	-5	341.00	00:49:49
820.N	21	-7	347.00	00:50:39
840.N	18	-9	344.00	00:51:37
860.N	19	-10	351.00	00:52:30
880.N	21	-10	346.00	00:53:27
900.N	18	-10	346.00	00:54:45

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SCINTREX V1.6            VLF M-Field R1.4

VLF #1 24.8KHz

Ser No:840320.

Line:    42.W   Grid:       0.   Job:    900.   Date: 86/10/28   Operator:    1.

-----

Station	Vert	IP	Vert	Q	Hor	Fld	Information
0.		46	-1		312.00		01:57:16
20.N		47	-3		328.00		01:55:56
40.N		45	-4		337.00		01:54:44
60.N		41	-4		353.00		01:53:43
80.N		42	-4		369.00		01:52:49
100.N		36	-5		358.00		01:51:53
120.N		40	-3		351.00		01:50:52
140.N		38	-1		360.00		01:49:53
160.N		33	-1		369.00		01:48:52
180.N		33	-0		372.00		01:47:57
200.N		32	-0		376.00		01:46:47
220.N		26	-1		380.00		01:45:17
240.N		30	-1		375.00		01:44:12
260.N		33	-1		366.00		01:43:16
280.N		31	-1		371.00		01:42:23
300.N		23	-2		377.00		01:41:23
320.N		19	-24		374.00		01:40:06
340.N		17	-2		372.00		01:38:56
360.N		20	-4		363.00		01:37:56
380.N		22	-5		353.00		01:36:54
400.N		15	-5		352.00		01:35:56
420.N		17	-5		354.00		01:34:49
440.N		20	-4		359.00		01:33:53
460.N		16	-6		350.00		01:32:53
480.N		20	-4		334.00		01:31:37
500.N		16	-4		348.00		01:30:28
520.N		12	-4		341.00		01:29:16
540.N		11	-4		332.00		01:28:27
560.N		16	-3		332.00		01:27:30
580.N		16	-3		336.00		01:26:34
600.N		19	-3		341.00		01:25:34
620.N		14	-4		339.00		01:24:39
640.N		21	-4		343.00		01:23:37
660.N		18	-6		340.00		01:22:36
680.N		18	-5		332.00		01:21:33
700.N		15	-4		334.00		01:20:39
720.N		16	-5		347.00		01:19:42
740.N		16	-8		332.00		01:18:48
760.N		20	-9		334.00		01:17:55
780.N		22	-9		346.00		01:16:39

800.N 23 -12 338.00 01:15:33

-----  
SCINTREX V1.6 VLF M-Field R1.4

VLF #1 24.8KHz

Ser No:840320.

Line: 40.W Grid: 0. Job: 900. Date: 86/10/28 Operator: 1.  
-----

Station	Vert	IP	Vert	Q	Hor	Fld	Information
0.		43	-5		362.00		02:09:02
20.N		44	-5		373.00		02:11:23
40.N		30	-5		380.00		02:12:49
60.N		30	-4		387.00		02:13:53
80.N		25	-4		387.00		02:14:47
100.N		25	-3		373.00		02:15:48
120.N		22	-2		367.00		02:16:49
140.N		22	-2		352.00		02:19:04
160.N		21	-2		350.00		02:20:11
180.N		23	-2		343.00		02:21:09
200.N		17	-4		344.00		02:22:08
220.N		17	-4		339.00		02:23:07
240.N		15	-5		335.00		02:24:00
260.N		22	-6		330.00		02:24:55
280.N		27	-5		329.00		02:25:56
300.N		27	-4		343.00		02:26:49
320.N		31	-4		367.00		02:27:53
340.N		23	-3		381.00		02:29:01
360.N		17	-3		377.00		02:29:58
380.N		6	-3		356.00		02:31:03
400.N		3	-4		331.00		02:32:31
420.N		4	-5		307.00		02:34:04
440.N		6	-5		303.00		02:35:25
460.N		9	-3		309.00		02:36:44
480.N		14	-4		322.00		02:37:52
500.N		18	-4		319.00		02:38:57
520.N		17	-2		323.00		02:40:04
540.N		10	-6		325.00		02:41:04
560.N		15	-7		320.00		02:42:17
580.N		17	-6		307.00		02:43:21
600.N		19	-3		312.00		02:44:28

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SCINTREX V1.6            VLF M-Field R1.4  
VLF #1 24.8KHz                            Ser No:840320.  
Line: 300.E Grid:            1. Job: 900. Date: 86/08/31 Operator: 1.

-----  
Station Vert IP Vert Q    Hor Fld                            Information  
1600.S       -3       5    347.00                    10:27:03  
1580.S       2       7    336.00                    10:28:29  
1560.S       3       9    336.00                    10:29:50  
1540.S       7       9    343.00                    10:31:12  
1520.S       12      8    343.00                    10:32:43  
1500.S       11      6    360.00                    10:34:28  
1480.S       13      6    357.00                    10:36:02  
1460.S       14      5    365.00                    10:37:34  
1440.S       15      4    368.00                    10:39:36  
1420.S       13      3    378.00                    10:41:58  
1400.S       13      0    369.00                    10:44:27  
1380.S       15      1    377.00                    10:46:38  
1360.S       20      1    372.00                    10:48:25

-----  
SCINTREX V1.6            VLF M-Field R1.4  
VLF #1 24.8KHz                            Ser No:840320.  
Line: 450.E Grid:            1. Job: 900. Date: 86/08/31 Operator: 1.

-----  
Station Vert IP Vert Q    Hor Fld                            Information  
1600.S       -1      6    348.00                    12:24:53  
1580.S       -0      7    355.00                    12:26:06  
1560.S       -0      4    337.00                    12:27:03  
1540.S       -1      0    342.00                    12:28:10  
1520.S       4       4    345.00                    12:29:11  
1500.S       4       2    354.00                    12:30:14  
1480.S       4       0    357.00                    12:31:09  
1460.S       9       0    356.00                    12:32:24  
1440.S       9       1    355.00                    12:33:36  
1420.S       15      1    357.00                    12:34:42  
1400.S       19      1    363.00                    12:36:01  
1380.S       20      0    359.00                    12:37:32  
1360.S       18      0    371.00                    12:39:12

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SCINTREX V1.6            VLF M-Field R1.4  
VLF #1 24.8KHz                            Ser No:840320.  
Line: 600.E Grid:            1. Job: 900. Date: 86/08/31 Operator: 1.

-----  
Station Vert IP Vert Q    Hor Fld                            Information  
1620.S       -0      0    322.00                    12:11:21  
1600.S       2       1    327.00                    12:10:03  
1580.S       1       1    335.00                    12:08:54  
1560.S       4       1    332.00                    12:07:35  
1540.S       3       0    333.00                    12:06:11  
1520.S       8       0    334.00                    12:05:08  
1500.S       7       -1    333.00                    12:04:16  
1480.S       11      0    332.00                    12:03:14



1460.S	13	0	338.00	12:02:08
1440.S	15	0	348.00	12:00:58
1420.S	13	-1	355.00	11:59:58
1400.S	12	-4	345.00	11:58:52
1380.S	14	-3	357.00	11:57:43
1360.S	12	-3	359.00	11:56:28
1340.S	14	-4	365.00	11:55:21
1320.S	14	-4	361.00	11:54:16
1300.S	12	-6	364.00	11:53:13
1280.S	12	-7	363.00	11:52:10
1260.S	14	-7	362.00	11:50:50
1240.S	14	-7	360.00	11:49:49
1220.S	15	-7	355.00	11:48:51
1200.S	18	-6	350.00	11:47:54
1180.S	20	-2	359.00	11:46:20
1160.S	21	-1	362.00	11:44:48
1140.S	19	-1	374.00	11:43:25
1120.S	20	-0	381.00	11:41:32
1100.S	16	-0	385.00	11:40:08
1080.S	16	-0	378.00	11:38:46
1060.S	15	-0	379.00	11:37:31
1040.S	11	-3	377.00	11:36:07
1020.S	11	-4	363.00	11:34:19
1000.S	0	0	351.00	11:32:22

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SCINTREX V1.6            VLF M-Field R1.4

VLF #1 24.8KHz

Ser No:840320.

Line: 750.E Grid: 1. Job: 900. Date: 86/08/31 Operator: 1.

-----

Station	Vert	IP	Vert	Q	Hor	Fld	Information
1600.S	16		9		316.00	14:00:34	
1580.S	18		-0		321.00	13:59:55	
1560.S	19		3		343.00	13:57:43	
1540.S	15		2		354.00	13:56:44	
1520.S	10		1		357.00	13:55:50	
1500.S	9		2		335.00	13:54:36	
1480.S	9		2		330.00	13:53:45	
1460.S	7		3		323.00	13:53:02	
1440.S	8		1		318.00	13:52:04	
1420.S	12		1		312.00	13:51:11	
1400.S	16		2		315.00	13:50:10	
1380.S	16		0		316.00	13:49:06	
1360.S	22		1		327.00	13:47:36	
1340.S	25		2		335.00	13:46:27	
1320.S	27		1		349.00	13:45:04	
1300.S	24		-0		361.00	13:43:57	
1280.S	20		-2		360.00	13:42:56	
1260.S	22		-0		347.00	13:41:54	
1240.S	24		-0		363.00	13:40:51	
1220.S	29		4		346.00	13:39:46	
1200.S	28		7		367.00	13:38:17	
1180.S	25		6		388.00	13:36:58	
1160.S	24		5		401.00	13:35:49	
1140.S	19		6		407.00	13:34:30	

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 SCINTREX V1.6            Magnetometer R1.7  
 Base Field: 56000.        \*=Uncorrected Data        Ser No:840320.  
 Line: 3800.W Grid:        4.    Job:    116.    Date: 86/05/23    Operator:        1.  
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Station	Mag	Fld	Change	Time	Information
700.S	55978.2			09:26:31	
680.S	55982.2		4.0	09:27:44	
660.S	55938.2		-44.0	09:28:43	
640.S	55992.4		54.2	09:29:50	
620.S	56009.1		16.7	09:30:48	
600.S	56064.3		55.2	09:31:46	
580.S	56371.0		306.7	09:32:50	
560.S	56332.0		-39.0	09:34:02	
540.S	56513.7		181.7	09:35:11	
520.S	56960.5		446.8	09:36:10	
500.S	57149.0		188.5	09:37:04	
480.S	56731.2		-417.8	09:38:02	
460.S	56287.6		-443.6	09:38:58	
440.S	56028.2		-259.4	09:40:00	
420.S	55935.3		-92.9	09:40:55	
400.S	55885.2		-50.1	09:42:03	
380.S	55888.0		2.8	09:43:07	
360.S	55883.4		-4.6	09:44:17	
340.S	55895.7		12.3	09:45:56	
320.S	55907.5		11.8	09:47:04	
300.S	55892.1		-15.4	09:48:25	
280.S	55943.6		51.5	09:49:37	
260.S	55955.7		12.1	09:50:55	
240.S	55991.0		35.3	09:52:02	
220.S	56026.8		35.8	09:53:02	
200.S	55971.2		-55.6	09:54:23	
180.S	55994.2		23.0	09:55:41	
160.S	56004.4		10.2	09:56:45	
140.S	56041.3		36.9	09:57:59	
120.S	56077.9		36.6	09:59:44	
100.S	56038.2		-39.7	10:02:03	
80.S	56019.0		-19.2	10:03:48	
60.S	56024.2		5.2	10:05:07	
40.S	55974.1		-50.1	10:06:03	
20.S	56133.2		159.1	10:07:02	
0.	56074.0		-59.2	10:08:10	
20.N	56024.7		-49.3	10:09:13	
40.N	56214.5		189.8	10:10:12	
60.N	56204.1		-10.4	10:11:04	
80.N	56083.5		-120.6	10:12:05	
100.N	56064.1		-19.4	10:12:58	
120.N	56059.4		-4.7	10:14:36	
140.N	56125.6		66.2	10:15:44	
160.N	55962.4		-163.2	10:17:09	
180.N	55970.2		7.8	10:18:51	
200.N	55966.8		-3.4	10:19:58	
220.N	55982.6		15.8	10:21:05	
240.N	55981.7		-0.9	10:22:35	

260.N	55998.2	16.5	10:23:50
280.N	55995.9	-2.3	10:25:13
300.N	55996.0	0.1	10:26:28
320.N	56021.6	25.6	10:28:00
340.N	56012.4	-9.2	10:29:09
360.N	56009.8	-2.6	10:30:13
380.N	56041.5	31.7	10:31:25
400.N	56177.2	135.7	10:32:36
420.N	56015.9	-161.3	10:34:03
440.N	56001.6	-14.3	10:35:03
460.N	56003.3	1.7	10:36:30

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SCINTREX V1.6                    Magnetometer R1.7  
 Base Field: 56000.            \*=Uncorrected Data            Ser No:840320.  
 Line: 3600.W Grid:            4.    Job:    116.    Date: 86/05/23    Operator:            1.

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Station	Mag	Fld	Change	Time	Information
720.S	55961.4			11:57:57	
700.S	55968.1		6.7	11:56:48	
680.S	55968.2		0.1	11:55:45	
660.S	55968.5		0.3	11:54:43	
640.S	55952.7		-15.8	11:53:25	
620.S	56035.2		82.5	11:52:14	
600.S	56080.6		45.4	11:51:06	
580.S	56189.3		108.7	11:49:51	
560.S	56416.8		227.5	11:48:49	
540.S	56816.7		399.9	11:47:48	
520.S	56953.0		136.3	11:46:35	
500.S	56663.0		-290.0	11:45:38	
480.S	56282.3		-380.7	11:44:45	
460.S	56075.0		-207.3	11:43:27	
440.S	55981.8		-93.2	11:42:27	
420.S	55942.3		-39.5	11:40:47	
400.S	55922.4		-19.9	11:39:36	
380.S	55939.9		17.5	11:38:39	
360.S	55936.8		-3.1	11:37:41	
340.S	55977.8		41.0	11:36:53	
320.S	55965.8		-12.0	11:35:55	
300.S	55985.9		20.1	11:34:04	
280.S	55938.8		-47.1	11:33:02	
260.S	55974.3		35.5	11:32:01	
240.S	55952.5		-21.8	11:30:41	
220.S	56003.7		51.2	11:29:34	
200.S	56010.0		6.3	11:28:27	
180.S	56065.9		55.9	11:27:32	
160.S	56203.8		137.9	11:26:21	
140.S	55986.8		-217.0	11:25:31	
120.S	55960.3		-26.5	11:24:42	
100.S	56019.0		58.7	11:23:49	
80.S	55975.3		-43.7	11:22:55	
60.S	56005.4		30.1	11:21:59	
40.S	56027.2		21.8	11:21:04	
20.S	56156.7		129.5	11:20:16	
0.	56026.0		-130.7	11:19:28	

20.N	56108.7	82.7	11:18:32
40.N	56260.9	152.2	11:17:35
60.N	56163.1	-97.8	11:16:41
80.N	56028.8	-134.3	11:15:17
100.N	55968.8	-60.0	11:14:13
120.N	55949.2	-19.6	11:13:12
140.N	55950.0	0.8	11:12:23
160.N	55956.9	6.9	11:11:03
180.N	55974.1	17.2	11:10:04
200.N	55970.1	-4.0	11:08:48
220.N	55969.8	-0.3	11:07:48
240.N	55957.8	-12.0	11:06:59
260.N	55973.8	16.0	11:05:57
280.N	55981.3	7.5	11:04:56
300.N	55970.6	-10.7	11:04:06
320.N	56006.7	36.1	11:03:15
340.N	55991.7	-15.0	11:02:29
360.N	55970.2	-21.5	11:01:37
380.N	55964.9	-5.3	11:00:30
400.N	55961.3	-3.6	10:59:43
420.N	55981.3	20.0	10:58:46
440.N	55991.9	10.6	10:57:51

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SCINTREX V1.6                    Magnetometer R1.7  
 Base Field: 56000.                \*=Uncorrected Data            Ser No:840320.  
 Line: 3400.W    Grid:            4.    Job:            116.    Date: 86/05/22    Operator:            1.

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Station	Mag	Fld	Change	Time	Information
660.S	56017.3			16:43:41	
640.S	56022.9		5.6	16:42:32	
620.S	56037.6		14.7	16:41:29	
600.S	56046.1		8.5	16:40:09	
580.S	56062.2		16.1	16:38:58	
560.S	56063.3		1.1	16:37:54	
540.S	56047.5		-15.8	16:36:26	
520.S	56054.5		7.0	16:35:34	
500.S	56013.6		-40.9	16:34:05	
480.S	56081.6		68.0	16:32:52	
460.S	56020.4		-61.2	16:31:50	
440.S	56024.2		3.8	16:31:00	
420.S	55999.0		-25.2	16:29:55	
400.S	56080.9		81.9	16:28:49	
380.S	56116.7		35.8	16:28:01	
360.S	56103.2		-13.5	16:27:07	
340.S	56041.2		-62.0	16:26:00	
320.S	55995.7		-45.5	16:24:55	
300.S	56025.3		29.6	16:23:53	
280.S	56043.3		18.0	16:22:51	
260.S	56120.5		77.2	16:21:56	
240.S	56036.3		-84.2	16:20:51	
220.S	56001.6		-34.7	16:19:45	
200.S	55987.7		-13.9	16:18:23	
180.S	55976.5		-11.2	16:17:31	
160.S	56071.8		95.3	16:16:15	

140.S	56146.9	75.1	16:15:13
120.S	55996.6	-150.3	16:14:06
100.S	56028.5	31.9	16:13:02
80.S	56065.0	36.5	16:12:05
60.S	56076.2	11.2	16:11:06
40.S	56026.5	-49.7	16:10:09
20.S	56086.6	60.1	16:09:14
0.	56171.7	85.1	16:08:22
20.N	56122.4	-49.3	16:07:29
40.N	56045.0	-77.4	16:06:41
60.N	56060.6	15.6	16:05:55
80.N	56010.4	-50.2	16:04:47
100.N	55983.9	-26.5	16:03:54
120.N	55978.4	-5.5	16:02:56
140.N	55964.0	-14.4	16:02:00
160.N	55987.4	23.4	16:01:02
180.N	55980.8	-6.6	16:00:10
200.N	55958.9	-21.9	15:59:18
220.N	55978.4	19.5	15:58:13
240.N	55998.8	20.4	15:57:17
260.N	56021.2	22.4	15:56:13
280.N	55996.9	-24.3	15:55:12
300.N	55974.7	-22.2	15:54:20
320.N	55926.3	-48.4	15:53:19
340.N	55947.1	20.8	15:52:25
360.N	55967.1	20.0	15:51:29
380.N	56005.2	38.1	15:50:14
400.N	55956.3	-48.9	15:46:28
400.N	55959.7	3.4	15:48:50

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SCINTREX V1.6                      Magnetometer R1.7  
 Base Field: 56000.                  \*=Uncorrected Data                  Ser No:840320.  
 Line: 2400.W    Grid:                  4.    Job:                  116.    Date: 86/05/22    Operator:                  1.

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Station	Mag	Fld	Change	Time	Information
560.S	56075.7			13:41:37	
540.S	56060.0		-15.7	13:43:11	
520.S	56113.7		53.7	13:44:21	
500.S	55931.3		-182.4	13:45:43	
480.S	55930.5		-0.8	13:46:35	
460.S	55984.2		53.7	13:47:46	
440.S	56012.3		28.1	13:49:56	
420.S	56029.4		17.1	13:50:55	
400.S	56015.1		-14.3	13:51:52	
380.S	56012.0		-3.1	13:52:39	
360.S	56013.2		1.2	13:53:43	
340.S	56011.6		-1.6	13:54:38	
320.S	56008.6		-3.0	13:55:41	
300.S	55996.1		-12.5	13:56:37	
280.S	56004.6		8.5	13:57:42	
260.S	55977.6		-27.0	13:58:32	
240.S	55979.5		1.9	13:59:29	
220.S	56009.1		29.6	14:00:29	
200.S	56048.0		38.9	14:01:21	

180.S	56252.6	204.6	14:02:15
160.S	55981.9	-270.7	14:03:09
140.S	55937.0	-44.9	14:04:20
120.S	55999.4	62.4	14:05:21
100.S	56069.9	70.5	14:06:40
80.S	56051.1	-18.8	14:07:56
60.S	56055.4	4.3	14:09:05
40.S	55988.0	-67.4	14:11:59
20.S	56010.2	22.2	14:13:11
0.	56023.0	12.8	14:14:37
20.N	56026.0	3.0	14:16:08
40.N	56015.3	-10.7	14:17:40
60.N	55986.9	-28.4	14:19:10
80.N	56084.8	97.9	14:21:01
100.N	56267.7	182.9	14:22:17
120.N	56798.1	530.4	14:24:01
140.N	56279.2	-518.9	14:25:31
160.N	56069.3	-209.9	14:27:11
180.N	56064.8	-4.5	14:28:44
200.N	56111.7	46.9	14:29:56
220.N	56253.5	141.8	14:31:03
240.N	56065.1	-188.4	14:32:45
260.N	56074.0	8.9	14:34:35
280.N	56372.8	298.8	14:36:12
300.N	56091.9	-280.9	14:37:25
320.N	56023.7	-68.2	14:38:43
340.N	55989.9	-33.8	14:39:47
360.N	55994.1	4.2	14:40:44
380.N	55994.3	0.2	14:41:55
400.N	56030.9	36.6	14:42:44
420.N	55984.8	-46.1	14:43:48
440.N	55977.5	-7.3	14:44:40
460.N	55976.8	-0.7	14:45:30
480.N	56006.6	29.8	14:46:19
500.N	55968.6	-38.0	14:47:10
520.N	55968.3	-0.3	14:47:59
540.N	55966.6	-1.7	14:49:14
560.N	55968.2	1.6	14:50:38
580.N	56080.0	111.8	14:51:39
600.N	55951.4	-128.6	14:52:37
620.N	56046.9	95.5	14:53:45
640.N	56337.4	290.5	14:54:48

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SCINTREX V1.6                      Magnetometer R1.7  
 Base Field: 56000.                  \*=Uncorrected Data                  Ser No:840320.  
 Line: 2200.W Grid:                  4.                  Job:                  116.                  Date: 86/05/22                  Operator:                  1.

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Station	Mag	Fld	Change	Time	Information
540.S	56009.5			13:33:38	
520.S	55980.4		-29.1	13:32:21	
500.S	56024.7		44.3	13:31:15	
480.S	55993.2		-31.5	13:29:55	
460.S	56016.6		23.4	13:28:58	
440.S	56013.8		-2.8	13:27:44	

420.S	55987.9	-25.9	13:26:46
400.S	55999.3	11.4	12:38:32
380.S	56095.7	96.4	12:36:28
360.S	56093.6	-2.1	12:35:22
340.S	56003.5	-90.1	12:34:10
320.S	55972.6	-30.9	12:33:09
300.S	55981.3	8.7	12:32:05
280.S	55980.2	-1.1	12:31:15
260.S	55979.3	-0.9	12:30:18
240.S	55983.3	4.0	12:29:06
220.S	56003.0	19.7	12:28:10
200.S	55979.5	-23.5	12:27:20
180.S	55973.5	-6.0	12:26:30
160.S	55979.7	6.2	12:25:19
140.S	55946.1	-33.6	12:24:12
120.S	56009.4	63.3	12:22:40
100.S	55934.5	-74.9	12:21:38
80.S	56058.6	124.1	12:20:32
60.S	56010.0	-48.6	12:19:36
40.S	56031.3	21.3	12:18:21
20.S	56050.6	19.3	12:17:05
0.	55987.2	-63.4	12:15:46
20.N	56011.0	23.8	12:14:33
40.N	55986.6	-24.4	12:13:28
60.N	56004.3	17.7	12:12:17
80.N	56154.2	149.9	12:10:48
100.N	56013.4	-140.8	12:09:24
120.N	55955.5	-57.9	12:07:57
140.N	55967.7	12.2	12:06:40
160.N	56039.3	71.6	12:05:20
180.N	56221.5	182.2	12:04:05
200.N	56079.9	-141.6	12:02:58
220.N	56017.5	-62.4	12:00:04
240.N	56353.6	336.1	11:57:50
260.N	56238.1	-115.5	11:56:28
280.N	56038.2	-199.9	11:55:35
300.N	56228.1	189.9	11:54:38
320.N	55986.3	-241.8	11:53:34
340.N	55991.3	5.0	11:52:36
360.N	56026.0	34.7	11:51:31
380.N	55994.1	-31.9	11:50:33
400.N	55977.8	-16.3	11:49:17
420.N	55973.2	-4.6	11:48:18
440.N	55975.2	2.0	11:47:13
460.N	56000.9	25.7	11:46:01
480.N	55973.4	-27.5	11:44:55
500.N	55985.1	11.7	11:43:26
520.N	55986.9	1.8	11:42:23
540.N	55945.1	-41.8	11:40:52
560.N	55941.7	-3.4	11:39:22
580.N	56027.2	85.5	11:38:00
600.N	56186.7	159.5	11:37:01
620.N	56608.2	421.5	11:35:28

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SCINTREX V1.6            Magnetometer R1.7  
 Base Field: 56000.        \*=Uncorrected Data        Ser No:840320.  
 Line: 2000.W Grid:        4.    Job:        116.    Date: 86/05/22    Operator:        1.

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Station	Mag	Fld	Change	Time	Information
540.S	56042.8			09:34:01	
520.S	56047.4		4.6	09:36:47	
500.S	56044.0		-3.4	09:38:19	
480.S	56061.7		17.7	09:39:29	
460.S	56069.1		7.4	09:41:18	
440.S	56059.7		-9.4	09:42:48	
420.S	56038.8		-20.9	09:44:40	
400.S	56049.4		10.6	09:45:53	
380.S	56026.3		-23.1	09:48:33	
360.S	56068.2		41.9	09:50:05	
340.S	56034.5		-33.7	09:51:14	
320.S	56048.2		13.7	09:52:34	
300.S	56039.0		-9.2	09:53:49	
280.S	56032.6		-6.4	09:55:12	
260.S	56040.6		8.0	09:56:36	
240.S	56028.6		-12.0	09:57:53	
220.S	56026.5		-2.1	09:59:09	
200.S	56037.3		10.8	10:00:38	
180.S	56026.3		-11.0	10:02:04	
160.S	56068.3		42.0	10:03:24	
140.S	56033.6		-34.7	10:05:26	
120.S	55997.7		-35.9	10:07:43	
100.S	55997.3		-0.4	10:09:14	
80.S	56021.3		24.0	10:10:43	
60.S	56073.1		51.8	10:12:22	
40.S	56140.6		67.5	10:21:21	
20.S	56144.0		3.4	10:22:42	
0.	56111.1		-32.9	10:24:01	
20.N	56043.4		-67.7	10:25:20	
40.N	56045.5		2.1	10:26:33	
60.N	56044.8		-0.7	10:27:49	
80.N	56125.3		80.5	10:29:32	
100.N	56005.7		-119.6	10:31:07	
120.N	56128.9		123.2	10:32:49	
140.N	56030.8		-98.1	10:34:25	
160.N	56047.5		16.7	10:36:14	
180.N	56010.7		-36.8	10:37:37	
200.N	56661.9		651.2	10:39:45	
220.N	56209.8		-452.1	10:41:14	
240.N	56072.8		-137.0	10:42:07	
260.N	56362.6		289.8	10:43:25	
280.N	56053.2		-309.4	10:44:59	
300.N	56059.9		6.7	10:46:06	
320.N	55943.1		-116.8	10:47:19	
340.N	55956.2		13.1	10:48:24	
360.N	56009.5		53.3	10:49:27	
380.N	56003.2		-6.3	10:50:39	
400.N	55984.4		-18.8	10:51:36	
420.N	55991.0		6.6	10:52:42	
440.N	56009.0		18.0	10:53:51	



460.N 55989.5 -19.5 10:55:05  
 480.N 56001.1 11.6 10:56:18  
 500.N 55999.3 -1.8 10:57:24  
 520.N 55985.3 -14.0 10:58:45  
 540.N 56010.3 25.0 10:59:54  
 560.N 56160.5 150.2 11:01:08  
 580.N 56355.4 194.9 11:02:35  
 600.N 55982.7 -372.7 11:04:23  
 620.N 55964.7 -18.0 11:05:51  
 640.N 55958.6 -6.1 11:07:25

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 SCINTREX V1.6            Magnetometer R1.7  
 Base Field: 56000.        \*=Uncorrected Data        Ser No:840320.  
 Line: 1200.W Grid:        4.    Job:    116.    Date: 86/05/23    Operator:        1.

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 Station Mag Fld    Change    Time                    Information

720.S	56023.2		13:25:26	
700.S	56018.0	-5.2	13:27:06	
680.S	56005.1	-12.9	13:28:16	
660.S	56064.5	59.4	13:29:21	
640.S	55981.5	-83.0	13:30:26	
620.S	56020.4	38.9	13:31:42	
600.S	56031.2	10.8	13:33:04	
580.S	56052.4	21.2	13:34:24	
560.S	56067.7	15.3	13:35:34	
540.S	55978.2	-89.5	13:37:22	
520.S	55990.6	12.4	13:40:58	
500.S	56042.6	52.0	13:47:42	
480.S	56039.1	-3.5	13:49:29	
460.S	56047.4	8.3	13:51:16	
440.S	56105.1	57.7	13:53:08	
420.S	56089.5	-15.6	13:55:34	
400.S	56060.1	-29.4	13:56:56	
380.S	56099.9	39.8	13:58:32	
360.S	56034.4	-65.5	14:00:09	
340.S	56041.0	6.6	14:01:41	
320.S	56104.0	63.0	14:03:51	
300.S	56061.7	-42.3	14:05:32	
280.S	56015.5	-46.2	14:06:51	
260.S	55976.1	-39.4	14:08:06	
240.S	55945.3	-30.8	14:09:16	
220.S	56014.2	68.9	14:10:22	
200.S	56010.1	-4.1	14:11:38	
180.S	56020.5	10.4	14:12:41	
160.S	55992.0	-28.5	14:13:50	
140.S	56113.7	121.7	14:14:55	
120.S	56043.5	-70.2	14:16:15	
100.S	56017.9	-25.6	14:17:19	
80.S	56101.1	83.2	14:18:30	
60.S	56013.2	-87.9	14:19:21	
40.S	56011.2	-2.0	14:20:11	
20.S	56012.9	1.7	14:21:38	
0.	56042.9	30.0	14:22:46	
20.N	56046.4	3.5	14:23:57	

40.N	56059.0	12.6	14:25:01
60.N	56053.8	-5.2	14:26:15
80.N	56080.2	26.4	14:27:19
100.N	56208.7	128.5	14:28:28
120.N	56100.7	-108.0	14:29:24
140.N	56068.7	-32.0	14:30:28
160.N	56081.1	12.4	14:33:43
180.N	56087.0	5.9	14:35:49
200.N	56090.6	3.6	14:37:25

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SCINTREX V1.6                    Magnetometer R1.7  
Base Field: 56000.                \*=Uncorrected Data            Ser No:840320.  
Line: 1100.W    Grid:            4.    Job:        116.    Date: 86/05/23    Operator:        1.

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Station	Mag	Fld	Change	Time	Information
860.S	55988.5			16:07:58	
840.S	55983.6		-4.9	16:06:18	
820.S	55980.5		-3.1	16:04:14	
800.S	55994.3		13.8	16:02:16	
780.S	55994.4		0.1	16:00:41	
760.S	55986.8		-7.6	15:58:12	
740.S	56014.8		28.0	15:56:06	
720.S	56115.8		101.0	15:54:28	
700.S	55976.3		-139.5	15:53:16	
680.S	55977.1		0.8	15:52:01	
660.S	55974.9		-2.2	15:50:30	
640.S	56015.9		41.0	15:48:57	
620.S	56089.5		73.6	15:47:35	
600.S	56016.4		-73.1	15:46:30	
580.S	56013.9		-2.5	15:45:26	
560.S	55969.7		-44.2	15:43:52	
540.S	56031.7		62.0	15:41:23	
520.S	56060.5		28.8	15:39:54	
500.S	56109.7		49.2	15:38:18	
480.S	56062.6		-47.1	15:33:47	
460.S	55994.3		-68.3	15:30:56	
440.S	56057.0		62.7	15:28:22	
420.S	56071.7		14.7	15:26:56	
400.S	56064.2		-7.5	15:25:39	
380.S	56155.0		90.8	15:24:35	
360.S	56396.2		241.2	15:23:25	
340.S	56738.7		342.5	15:22:02	
320.S	56110.2		-628.5	15:20:36	
300.S	56029.4		-80.8	15:19:31	
280.S	55944.8		-84.6	15:18:29	
260.S	55984.1		39.3	15:17:28	
240.S	55961.6		-22.5	15:16:30	
220.S	55964.9		3.3	15:15:38	
200.S	56004.9		40.0	15:14:46	
180.S	56020.3		15.4	15:13:45	
160.S	55982.5		-37.8	15:12:41	
160.S	74090.8*	7108.3	00:02:01	A:-790.78	
140.S	56015.3		-7075.5	15:11:35	
120.S	56039.6		24.3	15:10:30	

100.S	56035.8	-3.8	15:09:40
80.S	56027.6	-8.2	15:08:42
60.S	56067.8	40.2	15:07:44
40.S	56038.1	-29.7	15:06:42
20.S	56008.6	-29.5	15:05:24
0.	56156.1	147.5	15:04:03
20.N	56136.8	-19.3	15:03:08
40.N	56140.6	3.8	15:02:01
60.N	55955.3	-185.3	15:00:28
80.N	55971.0	15.7	14:59:14
100.N	56107.4	136.4	14:57:49
120.N	56301.1	193.7	14:56:46
140.N	56114.0	-187.1	14:55:46
160.N	56090.7	-23.3	14:54:51
180.N	56097.6	6.9	14:53:44
200.N	56018.2	-79.4	14:52:40

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SCINTREX V1.6            Magnetometer R1.7  
Base Field: 56000.        \*=Uncorrected Data        Ser No:840320.  
Line: 1100.W Grid:        4.    Job:    116.    Date: 86/05/24    Operator:        1.  
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Station	Mag Fld	Change	Time	Information
880.S	44092.7		09:31:13	

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SCINTREX V1.6            Magnetometer R1.7  
Base Field: 56000.        \*=Uncorrected Data        Ser No:840320.  
Line: 1000.W Grid:        4.    Job:    116.    Date: 86/05/26    Operator:        1.  
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Station	Mag Fld	Change	Time	Information
820.S	56007.6		09:53:14	
800.S	56019.9	12.3	09:54:43	
780.S	55992.1	-27.8	09:56:16	
760.S	56033.1	41.0	09:57:15	
740.S	56040.2	7.1	09:58:24	
720.S	56024.9	-15.3	09:59:12	
700.S	56004.8	-20.1	10:00:10	
680.S	56011.9	7.1	10:01:05	
660.S	56045.5	33.6	10:01:54	
640.S	56068.9	23.4	10:02:53	
620.S	56127.7	58.8	10:03:46	
600.S	56104.1	-23.6	10:04:56	
580.S	55990.8	-113.3	10:05:57	
560.S	56021.1	30.3	10:08:16	
540.S	56071.6	50.5	10:10:23	
520.S	56167.8	96.2	10:12:17	
500.S	56175.3	7.5	10:19:06	
480.S	56067.8	-107.5	10:22:05	
460.S	55983.3	-84.5	10:27:00	
440.S	56012.3	29.0	10:29:23	
420.S	56025.3	13.0	10:30:37	
400.S	56090.4	65.1	10:31:48	
380.S	56717.6	627.2	10:32:55	
360.S	56731.2	13.6	10:34:19	
340.S	56104.4	-626.8	10:36:04	
320.S	56059.4	-45.0	10:38:09	
300.S	55979.1	-80.3	10:39:14	
280.S	56010.4	31.3	10:40:17	
260.S	56023.8	13.4	10:41:14	
240.S	56272.4	248.6	10:42:31	
220.S	57965.8	1693.4	10:43:23	
200.S	56141.2	-1824.6	10:44:38	
180.S	56014.1	-127.1	10:45:56	
160.S	56003.0	-11.1	10:47:01	
140.S	55983.2	-19.8	10:48:02	
120.S	56022.6	39.4	10:49:13	
100.S	56027.0	4.4	10:50:12	
80.S	56052.7	25.7	10:51:12	
60.S	56038.4	-14.3	10:52:14	
40.S	56001.3	-37.1	10:53:28	

20.S	56036.1	34.8	10:54:41
0.	56063.0	26.9	10:55:40
20.N	56115.6	52.6	10:57:11
40.N	56245.7	130.1	10:58:44
60.N	56524.2	278.5	11:00:18
80.N	56075.6	-448.6	11:01:54
100.N	56040.7	-34.9	11:03:06
120.N	56148.8	108.1	11:04:12
140.N	56054.8	-94.0	11:05:13
160.N	56011.7	-43.1	11:06:27
180.N	56017.8	6.1	11:07:56
200.N	55996.4	-21.4	11:09:18

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SCINTREX V1.6                    Magnetometer R1.7  
 Base Field: 56000.            \*=Uncorrected Data            Ser No:840320.  
 Line: 3600.E Grid:            4.    Job:        116.    Date: 86/05/26    Operator:        1.

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Station	Mag	Fld	Change	Time	Information
420.S	55992.3			14:03:18	
400.S	55971.3		-21.0	14:07:19	
380.S	56027.1		55.8	14:08:25	
360.S	56016.1		-11.0	14:09:26	
340.S	56024.3		8.2	14:10:32	
320.S	56042.6		18.3	14:11:27	
300.S	56027.9		-14.7	14:12:29	
280.S	56039.8		11.9	14:13:30	
260.S	56060.5		20.7	14:14:18	
240.S	56022.2		-38.3	14:15:14	
220.S	56015.8		-6.4	14:16:02	
200.S	56024.4		8.6	14:17:11	
180.S	56051.2		26.8	14:18:17	
160.S	56026.6		-24.6	14:19:19	
140.S	55991.3		-35.3	14:20:21	
120.S	56026.9		35.6	14:21:26	
100.S	56027.0		0.1	14:22:25	
80.S	56055.2		28.2	14:23:22	
60.S	56054.0		-1.2	14:24:14	
40.S	56047.0		-7.0	14:25:20	
20.S	56028.5		-18.5	14:26:25	
0.	56046.5		18.0	14:27:26	
20.N	56080.3		33.8	14:28:51	
40.N	56044.6		-35.7	14:29:50	
60.N	56097.5		52.9	14:31:12	
80.N	56144.7		47.2	14:32:41	
100.N	56069.0		-75.7	14:34:03	
120.N	56010.2		-58.8	14:35:20	
140.N	56026.2		16.0	14:36:23	
160.N	56093.8		67.6	14:37:31	
180.N	56067.5		-26.3	14:38:49	
200.N	56086.0		18.5	14:39:57	
220.N	56197.3		111.3	14:41:20	
240.N	56267.1		69.8	14:42:24	
260.N	56379.2		112.1	14:43:29	
280.N	56086.6		-292.6	14:44:42	

300.N	56131.9	45.3	14:45:46
460.N	56090.1	-41.8	14:56:40
480.N	56107.3	17.2	14:57:44
500.N	56098.1	-9.2	14:58:57
520.N	56124.4	26.3	15:00:12
540.N	56146.2	21.8	15:01:23
560.N	56159.7	13.5	15:03:20
580.N	56159.9	0.2	15:04:22
600.N	56180.1	20.2	15:05:27
620.N	56168.4	-11.7	15:06:38
640.N	56164.5	-3.9	15:07:56
660.N	56146.2	-18.3	15:10:36
680.N	56159.9	13.7	15:12:31
700.N	56141.4	-18.5	15:13:49
720.N	56119.3	-22.1	15:15:18
740.N	56129.2	9.9	15:16:49
760.N	56509.5	380.3	15:18:31
780.N	56143.9	-365.6	15:19:53
800.N	56227.1	83.2	15:21:01
820.N	56185.1	-42.0	15:22:08
840.N	56193.6	8.5	15:23:05
860.N	56153.8	-39.8	15:24:09
880.N	56488.8	335.0	15:25:26
900.N	56205.1	-283.7	15:26:31
920.N	56154.8	-50.3	15:27:38
940.N	56193.7	38.9	15:28:39
960.N	56118.8	-74.9	15:29:36
980.N	56156.7	37.9	15:30:45
1000.N	56203.9	47.2	15:31:40
1020.N	56201.3	-2.6	15:32:48
1040.N	56193.1	-8.2	15:33:56
1060.N	56294.9	101.8	15:35:01
1080.N	56119.8	-175.1	15:36:00
1100.N	56141.2	21.4	15:37:32
1120.N	56190.7	49.5	15:38:43
1140.N	56209.4	18.7	15:39:45
1160.N	56179.9	-29.5	15:40:51

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SCINTREX V1.6            Magnetometer R1.7  
Base Field: 56000.        \*=Uncorrected Data        Ser No:840320.  
Line: 4900.W Grid:        1.    Job:    116.    Date: 86/05/27 Operator:        1.

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Station Mag Fld    Change    Time                            Information  
920.S 56107.8               09:00:09  
900.S 56095.4      -12.4    09:01:28  
880.S 56079.2      -16.2    09:02:36  
860.S 56081.1        1.9     09:03:44  
840.S 56066.9      -14.2    09:04:56  
820.S 56056.6      -10.3    09:07:11  
800.S 56066.1        9.5     09:08:11  
780.S 56067.6        1.5     09:09:26  
760.S 56067.7        0.1     09:10:31  
740.S 56023.3      -44.4    09:11:35  
720.S 56001.8      -21.5    09:12:57  
700.S 56044.4        42.6    09:14:22  
680.S 56083.3        38.9    09:15:45  
660.S 56051.8      -31.5    09:16:54  
640.S 56068.0        16.2    09:18:11  
620.S 56064.9        -3.1    09:19:23  
600.S 56067.7        2.8     09:20:41  
580.S 56038.4      -29.3    09:23:57  
560.S 56038.8        0.4     09:25:17

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SCINTREX V1.6            Magnetometer R1.7  
Base Field: 56000.        \*=Uncorrected Data        Ser No:840320.  
Line: 4800.W Grid:        1.    Job:    116.    Date: 86/05/27 Operator:        1.

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Station Mag Fld    Change    Time                            Information  
960.S 56053.5               09:59:44  
940.S 56051.7      -1.8    09:58:08  
920.S 56057.8        6.1     09:56:55  
900.S 56039.5      -18.3    09:55:38  
880.S 56053.3        13.8    09:54:21  
860.S 56044.7      -8.6    09:52:59  
840.S 56057.9        13.2    09:51:35  
820.S 56050.8      -7.1    09:50:22  
800.S 56048.3      -2.5    09:49:00  
780.S 56054.0        5.7     09:47:49  
760.S 56032.9      -21.1    09:46:42  
740.S 56057.8        24.9    09:45:27  
720.S 56100.5        42.7    09:43:57  
700.S 56102.4        1.9     09:42:54  
680.S 56068.1      -34.3    09:41:47  
660.S 56051.7      -16.4    09:40:44  
640.S 56035.0      -16.7    09:39:42  
620.S 56044.7        9.7     09:34:47  
600.S 56043.5      -1.2    09:33:34  
580.S 56043.1      -0.4    09:32:30  
560.S 56086.8        43.7    09:31:24

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 SCINTREX V1.6            Magnetometer R1.7  
 Base Field: 56000.        \*=Uncorrected Data        Ser No:840320.  
 Line: 4700.W Grid:        1.    Job:    116.    Date: 86/05/27    Operator:        1.  
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Station	Mag	Fld	Change	Time	Information
980.S	56035.0			10:07:11	
960.S	56064.9		29.9	10:08:20	
940.S	56038.8		-26.1	10:09:36	
920.S	56045.1		6.3	10:10:56	
900.S	56042.7		-2.4	10:12:11	
880.S	56047.3		4.6	10:13:33	
860.S	56062.5		15.2	10:15:01	
840.S	56045.1		-17.4	10:16:27	
820.S	56083.7		38.6	10:17:41	
800.S	56053.5		-30.2	10:18:51	
780.S	56046.4		-7.1	10:19:55	
760.S	56003.9		-42.5	10:21:31	
740.S	56067.6		63.7	10:23:15	
720.S	56084.2		16.6	10:25:11	
700.S	56061.0		-23.2	10:26:22	
680.S	56084.6		23.6	10:27:44	
660.S	56048.4		-36.2	10:28:48	
640.S	56053.1		4.7	10:29:53	
620.S	56028.4		-24.7	10:31:07	
600.S	56044.5		16.1	10:32:24	
580.S	56037.0		-7.5	10:33:45	
560.S	56047.4		10.4	10:35:06	
540.S	56057.0		9.6	10:36:10	
520.S	56089.2		32.2	10:37:13	
500.S	56085.5		-3.7	10:38:11	
480.S	56115.9		30.4	10:39:10	
460.S	56071.5		-44.4	10:40:01	
440.S	56107.2		35.7	10:40:54	
420.S	56126.4		19.2	10:41:48	
400.S	56119.4		-7.0	10:42:35	
380.S	56063.2		-56.2	10:43:39	
360.S	56111.4		48.2	10:44:38	
340.S	56118.0		6.6	10:45:35	
320.S	56127.1		9.1	10:46:29	
300.S	56189.0		61.9	10:47:28	
280.S	56157.4		-31.6	10:48:24	
260.S	56203.7		46.3	10:49:23	
240.S	56201.1		-2.6	10:50:21	
220.S	56157.5		-43.6	10:51:19	
200.S	56111.1		-46.4	10:52:24	
180.S	56079.2		-31.9	10:53:19	
160.S	56100.1		20.9	10:54:14	
140.S	56101.8		1.7	10:55:16	
120.S	56110.3		8.5	10:56:16	
100.S	56093.1		-17.2	10:57:15	
80.S	56078.4		-14.7	10:58:19	
60.S	56089.2		10.8	10:59:27	
40.S	56073.3		-15.9	11:00:28	
20.S	56104.8		31.5	11:01:30	



0.	56001.2	-103.6	11:02:30
20.N	56061.1	59.9	11:03:35
40.N	56018.3	-42.8	11:04:35
60.N	56021.4	3.1	11:05:38
80.N	56031.5	10.1	11:06:43
100.N	56042.9	11.4	11:07:43
120.N	56008.0	-34.9	11:08:45
140.N	56039.1	31.1	11:09:36
160.N	56068.6	29.5	11:10:40
180.N	56026.0	-42.6	11:11:36
200.N	56027.0	1.0	11:12:39
220.N	56035.5	8.5	11:13:38
240.N	56033.1	-2.4	11:14:40
260.N	56053.0	19.9	11:16:02
280.N	56083.1	30.1	11:17:03
300.N	56214.4	131.3	11:18:06
320.N	56466.3	251.9	11:19:03
340.N	56125.7	-340.6	11:20:21
360.N	56119.2	-6.5	11:21:38
380.N	56098.2	-21.0	11:22:36
400.N	56075.9	-22.3	11:23:40
420.N	56092.7	16.8	11:24:44
440.N	56090.2	-2.5	11:25:50
460.N	56188.5	98.3	11:26:51

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SCINTREX V1.6                      Magnetometer R1.7  
 Base Field: 56000.                  \*=Uncorrected Data                  Ser No:840320.  
 Line: 4600.W    Grid:                  1.    Job:                  116.    Date: 86/05/27    Operator:                  1.

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Station	Mag Fld	Change	Time	Information
920.S	56115.7		16:21:48	
900.S	56063.5	-52.2	16:20:49	
880.S	56049.6	-13.9	16:19:46	
860.S	56060.0	10.4	16:18:26	
840.S	56046.1	-13.9	16:16:56	
820.S	56044.1	-2.0	16:15:36	
800.S	56064.7	20.6	16:14:27	
780.S	56059.7	-5.0	16:13:16	
760.S	56067.7	8.0	16:12:09	
740.S	56090.1	22.4	16:11:02	
720.S	56053.2	-36.9	16:10:08	
700.S	56039.2	-14.0	16:09:11	
680.S	56070.8	31.6	16:08:10	
660.S	56061.7	-9.1	16:07:20	
640.S	56069.6	7.9	16:06:23	
620.S	56149.6	80.0	16:05:33	
600.S	56066.1	-83.5	16:04:31	
580.S	56068.4	2.3	16:03:19	
560.S	56075.2	6.8	16:02:17	
540.S	56113.2	38.0	16:01:16	
520.S	56122.6	9.4	16:00:04	
500.S	56100.8	-21.8	15:59:13	
480.S	56076.9	-23.9	15:58:21	
460.S	56107.2	30.3	15:57:22	

440.S	56073.5	-33.7	15:56:31
420.S	56170.2	96.7	15:55:37
400.S	56184.0	13.8	15:54:44
380.S	56145.5	-38.5	15:53:56
360.S	56160.5	15.0	15:52:59
340.S	56228.7	68.2	15:52:08
320.S	56141.9	-86.8	15:51:07
300.S	56179.6	37.7	15:50:13
280.S	56188.5	8.9	15:49:12
260.S	56187.2	-1.3	15:48:18
240.S	56187.7	0.5	15:47:30
220.S	56171.9	-15.8	15:46:33
200.S	56149.0	-22.9	15:45:37
180.S	56169.3	20.3	15:44:24
160.S	56193.6	24.3	15:43:26
140.S	56230.0	36.4	15:42:29
120.S	56171.0	-59.0	15:41:36
100.S	56131.1	-39.9	15:40:36
80.S	56133.4	2.3	15:39:39
60.S	56119.5	-13.9	15:38:04
40.S	56127.6	8.1	15:37:07
20.S	56098.1	-29.5	15:36:13
0.	56069.2	-28.9	15:35:24
20.N	56066.4	-2.8	15:34:27
40.N	56062.0	-4.4	15:33:38
60.N	56067.4	5.4	15:32:40
80.N	56088.0	20.6	15:31:52
100.N	56045.2	-42.8	15:30:56
120.N	56070.1	24.9	15:30:06
140.N	56044.6	-25.5	15:29:13
160.N	56039.4	-5.2	15:28:15
180.N	56051.1	11.7	15:27:12
200.N	56092.2	41.1	15:26:23
220.N	56047.2	-45.0	15:25:34
240.N	56073.0	25.8	15:24:34
260.N	56478.0	405.0	15:23:44
280.N	56393.2	-84.8	15:22:48
300.N	56148.4	-244.8	15:21:49
320.N	56097.5	-50.9	15:21:00
340.N	56110.2	12.7	15:20:02
360.N	56098.4	-11.8	15:19:00
380.N	56111.2	12.8	15:17:54
400.N	56161.6	50.4	15:17:05
420.N	56133.6	-28.0	15:15:58
440.N	56092.9	-40.7	15:14:49
460.N	56111.4	18.5	15:13:49

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 SCINTREX V1.6            Magnetometer R1.7  
 Base Field: 56000.        \*=Uncorrected Data        Ser No:840320.  
 Line: 3200.E Grid:        1.    Job:    116.    Date: 86/06/01    Operator:        1.  
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Station	Mag	Fld	Change	Time	Information
420.S	56039.8			15:21:40	
400.S	56057.5		17.7	15:19:45	
380.S	56041.0		-16.5	15:18:29	
360.S	56042.1		1.1	15:17:25	
340.S	56040.3		-1.8	15:16:10	
320.S	56026.4		-13.9	15:14:53	
300.S	56032.8		6.4	15:13:29	
280.S	56046.0		13.2	15:12:31	
260.S	56011.4		-34.6	15:11:23	
240.S	56029.6		18.2	15:10:31	
220.S	56029.3		-0.3	15:09:30	
200.S	56041.5		12.2	15:08:30	
180.S	56047.9		6.4	15:07:19	
160.S	56069.8		21.9	15:06:16	
140.S	56039.1		-30.7	15:04:24	
120.S	56061.7		22.6	15:03:27	
100.S	56031.7		-30.0	15:02:28	
80.S	56026.1		-5.6	15:01:24	
60.S	56060.6		34.5	15:00:23	
40.S	56087.8		27.2	14:59:16	
20.S	56099.0		11.2	14:58:19	
0.	56049.4		-49.6	14:57:24	
20.N	56073.4		24.0	14:56:28	
40.N	56021.9		-51.5	14:55:21	
60.N	56065.6		43.7	14:54:00	
80.N	56039.3		-26.3	14:53:03	
100.N	56044.8		5.5	14:51:24	
120.N	56044.9		0.1	14:48:20	
140.N	56090.1		45.2	14:47:08	
160.N	56233.1		143.0	14:45:49	
180.N	56536.8		303.7	14:44:31	
200.N	56304.5		-232.3	14:43:06	
220.N	56153.0		-151.5	14:41:06	
240.N	56234.0		81.0	14:39:58	
260.N	56048.8		-185.2	14:39:01	
280.N	56042.5		-6.3	14:38:07	
300.N	56149.6		107.1	14:36:17	
320.N	56046.7		-102.9	14:35:19	
340.N	56000.6		-46.1	14:34:11	
360.N	56011.7		11.1	14:33:03	
380.N	56017.5		5.8	14:32:06	
540.N	56453.4		435.9	14:24:57	
560.N	56884.0		430.6	14:22:33	
580.N	56317.6		-566.4	14:21:28	
600.N	55956.6		-361.0	14:19:02	
620.N	56192.1		235.5	14:17:31	
640.N	56298.3		106.2	14:15:24	
660.N	56428.1		129.8	14:13:36	

680.N	55996.6	-431.5	14:11:58
700.N	56044.6	48.0	14:10:42
720.N	56114.9	70.3	14:09:30
740.N	56149.2	34.3	14:08:04
760.N	56150.7	1.5	14:04:04
780.N	56181.5	30.8	14:00:35
800.N	56249.9	68.4	13:58:20
820.N	56259.4	9.5	13:57:11
840.N	56119.6	-139.8	13:55:57
860.N	56037.2	-82.4	13:49:30
880.N	56111.8	74.6	13:46:58
900.N	56122.6	10.8	13:44:55
920.N	56098.3	-24.3	13:41:38
940.N	56077.4	-20.9	13:40:05
960.N	56140.8	63.4	13:38:07
980.N	56120.5	-20.3	13:36:41
1000.N	56124.4	3.9	13:35:05
1020.N	56148.3	23.9	13:33:51
1040.N	56169.2	20.9	13:32:24
1060.N	56189.6	20.4	13:31:13
1080.N	56213.7	24.1	13:30:15
1100.N	56183.5	-30.2	13:26:22
1120.N	56184.7	1.2	13:24:56
1140.N	56193.8	9.1	13:23:40
1160.N	56198.9	5.1	13:22:15
1180.N	56228.8	29.9	13:21:13
1200.N	56243.3	14.5	13:19:33

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SCINTREX V1.6                      Magnetometer R1.7  
 Base Field: 56000.                  \*=Uncorrected Data                  Ser No:840320.  
 Line: 3400.E    Grid:                  1.    Job:                  116.    Date: 86/06/01    Operator:                  1.

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Station	Mag	Fld	Change	Time	Information
420.S	56034.3			15:37:44	
400.S	56112.3		78.0	15:39:02	
380.S	55939.1		-173.2	15:41:09	
360.S	55995.2		56.1	15:42:03	
340.S	56013.6		18.4	15:42:55	
320.S	56022.3		8.7	15:43:55	
300.S	56011.4		-10.9	15:44:43	
280.S	56016.2		4.8	15:45:45	
260.S	56023.2		7.0	15:46:39	
240.S	56025.8		2.6	15:47:35	
220.S	56018.0		-7.8	15:48:34	
200.S	56033.4		15.4	15:49:37	
180.S	56023.8		-9.6	15:50:43	
160.S	56026.5		2.7	15:51:45	
140.S	56045.6		19.1	15:52:57	
120.S	56036.3		-9.3	15:53:54	
100.S	56032.1		-4.2	15:54:54	
80.S	56020.6		-11.5	15:55:54	
60.S	56042.7		22.1	15:56:53	
40.S	56004.6		-38.1	15:57:45	
20.S	56028.8		24.2	15:58:43	

0.	56067.4	38.6	15:59:46
20.N	56016.1	-51.3	16:01:01
40.N	56073.3	57.2	16:02:00
60.N	56018.5	-54.8	16:03:08
80.N	56045.5	27.0	16:04:15
100.N	56078.6	33.1	16:05:37
120.N	56095.5	16.9	16:10:47
140.N	56069.3	-26.2	16:11:59
160.N	56067.6	-1.7	16:12:53
180.N	56083.8	16.2	16:13:58
200.N	56207.0	123.2	16:15:00
220.N	56200.0	-7.0	16:16:04
240.N	56156.9	-43.1	16:17:01
260.N	56133.4	-23.5	16:18:19
280.N	56221.1	87.7	16:19:18
300.N	56348.0	126.9	16:20:25
320.N	56133.3	-214.7	16:21:25
340.N	56079.7	-53.6	16:22:26
500.N	56179.5	99.8	12:20:07
520.N	56197.4	17.9	12:21:52
540.N	56298.4	101.0	12:23:43
560.N	56383.2	84.8	12:25:31
580.N	56363.0	-20.2	12:27:22
600.N	56287.5	-75.5	12:28:21
620.N	56212.1	-75.4	12:29:27
640.N	56151.4	-60.7	12:30:58
660.N	56138.0	-13.4	12:33:09
680.N	56237.1	99.1	12:34:33
700.N	56227.1	-10.0	12:36:58
720.N	56343.7	116.6	12:40:01
740.N	56126.1	-217.6	12:41:47
760.N	56136.8	10.7	12:43:06
780.N	56185.7	48.9	12:44:06
800.N	56139.9	-45.8	12:45:06
820.N	56203.1	63.2	12:46:09
840.N	56357.4	154.3	12:47:06
860.N	56121.8	-235.6	12:48:33
880.N	56361.4	239.6	12:49:39
900.N	55942.8	-418.6	12:51:34
920.N	56370.5	427.7	12:55:47
940.N	56115.9	-254.6	12:57:16
960.N	56146.9	31.0	12:58:31
980.N	56130.5	-16.4	12:59:53
1000.N	56155.3	24.8	13:00:52
1020.N	56178.9	23.6	13:02:20
1040.N	56169.3	-9.6	13:03:59
1060.N	56192.8	23.5	13:05:11
1080.N	56112.6	-80.2	13:06:16
1100.N	56165.6	53.0	13:07:08
1120.N	56157.5	-8.1	13:08:39
1140.N	56247.4	89.9	13:10:22
1160.N	56221.4	-26.0	13:11:35
1180.N	56140.7	-80.7	13:13:05
1200.N	56158.2	17.5	13:14:07

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SCINTREX V1.6            Magnetometer R1.7  
Base Field: 56000.        \*=Uncorrected Data        Ser No:840320.  
Line: 2800.E Grid:        1.    Job:    116.    Date: 86/06/02    Operator:        1.  
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Station	Mag	Fld	Change	Time	Information
20.S	56022.6			16:35:42	
0.	56120.4		97.8	16:34:03	
20.N	56102.2		-18.2	16:33:00	
40.N	56048.0		-54.2	16:31:49	
60.N	56065.8		17.8	16:30:43	
80.N	56052.6		-13.2	16:29:47	
100.N	56051.5		-1.1	16:28:41	
120.N	56213.7		162.2	16:27:37	
140.N	56167.6		-46.1	16:26:22	
160.N	56124.3		-43.3	16:25:22	
180.N	56144.7		20.4	16:24:10	
200.N	56216.7		72.0	16:22:51	
220.N	56527.1		310.4	16:21:47	
240.N	56247.6		-279.5	16:20:43	
260.N	56032.8		-214.8	16:19:36	
280.N	56034.8		2.0	16:18:29	
300.N	56019.1		-15.7	16:17:23	
320.N	55978.4		-40.7	16:16:18	
340.N	56011.5		33.1	16:15:11	
360.N	56054.3		42.8	16:14:16	
380.N	56026.6		-27.7	16:13:20	
400.N	56043.9		17.3	16:12:29	
420.N	56116.9		73.0	16:11:31	
440.N	56078.3		-38.6	16:10:37	
460.N	56078.7		0.4	16:09:31	

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SCINTREX V1.6            Magnetometer R1.7  
Base Field: 56000.        \*=Uncorrected Data        Ser No:840320.  
Line: 3000.E Grid:        1.    Job:    116.    Date: 86/06/02    Operator:        1.  
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Station	Mag	Fld	Change	Time	Information
20.S	56012.2			16:45:16	
0.	56159.8		147.6	16:46:05	
20.N	56091.2		-68.6	16:47:18	
40.N	56141.7		50.5	16:48:36	
60.N	56051.7		-90.0	18:25:30	
80.N	56026.4		-25.3	18:26:25	
100.N	56058.9		32.5	18:27:26	
120.N	56095.9		37.0	18:28:23	
140.N	56147.0		51.1	18:29:21	
160.N	56457.7		310.7	18:30:22	
180.N	56321.1		-136.6	18:31:24	
200.N	56133.5		-187.6	18:32:24	
220.N	56098.0		-35.5	18:33:12	
240.N	56323.7		225.7	18:34:00	
260.N	56046.7		-277.0	18:34:54	
280.N	55998.7		-48.0	18:35:48	

300.N	56033.9	35.2	18:36:51
320.N	56020.9	-13.0	18:37:44
340.N	55996.2	-24.7	18:38:37
360.N	56015.3	19.1	18:39:33
380.N	56040.4	25.1	18:40:28
400.N	56019.4	-21.0	18:41:16
420.N	56025.1	5.7	18:42:07
440.N	56008.8	-16.3	18:43:03

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SCINTREX V1.6            Magnetometer R1.7  
Base Field: 56000.        \*=Uncorrected Data        Ser No:840320.  
Line: 2600.E Grid:        1.    Job:    116.    Date: 86/06/03    Operator:        1.  
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Station	Mag	Fld	Change	Time	Information
0.	55975.8			14:50:55	
20.N	55931.0		-44.8	14:49:28	
40.N	56063.0		132.0	14:48:05	
60.N	56086.8		23.8	14:46:40	
80.N	56095.7		8.9	14:45:05	
100.N	56048.7		-47.0	14:43:41	
120.N	56050.3		1.6	14:39:43	
140.N	56099.5		49.2	14:38:25	
160.N	56138.5		39.0	14:37:20	
180.N	56080.3		-58.2	14:36:20	
200.N	56152.2		71.9	14:35:13	
220.N	56114.5		-37.7	14:33:57	
240.N	56104.2		-10.3	14:32:21	
260.N	56176.0		71.8	14:30:12	
280.N	56129.1		-46.9	14:28:57	
300.N	56147.5		18.4	14:27:53	
320.N	56077.1		-70.4	14:26:52	
340.N	56007.9		-69.2	14:25:22	
360.N	55995.4		-12.5	14:23:40	
380.N	56012.6		17.2	14:22:25	
400.N	56067.9		55.3	14:21:18	
420.N	55966.4		-101.5	14:19:45	
440.N	56012.2		45.8	14:18:47	
460.N	56058.7		46.5	14:17:43	
480.N	56087.1		28.4	14:16:33	
500.N	56191.6		104.5	14:14:37	
620.N	56395.9		204.3	14:07:48	
640.N	55817.4		-578.5	14:05:52	
660.N	56058.0		240.6	14:03:55	
680.N	55896.2		-161.8	14:02:07	
700.N	56008.4		112.2	13:59:35	
720.N	56098.5		90.1	13:57:28	
740.N	56092.7		-5.8	13:56:19	
760.N	56018.0		-74.7	13:55:07	
780.N	56011.7		-6.3	13:53:16	
800.N	56070.5		58.8	13:51:27	
820.N	56078.5		8.0	13:49:38	
840.N	56067.4		-11.1	13:48:05	
860.N	56055.0		-12.4	13:44:53	
880.N	56234.2		179.2	13:43:44	
900.N	56084.6		-149.6	13:42:15	
920.N	56092.1		7.5	13:40:51	
940.N	56134.0		41.9	13:37:13	
960.N	56114.0		-20.0	13:33:27	

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SCINTREX V1.6            Magnetometer R1.7  
Base Field: 56000.        \*=Uncorrected Data        Ser No:840320.  
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Line: 2800.E Grid: 1. Job: 116. Date: 86/06/03 Operator: 1.

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Station	Mag	Fld	Change	Time	Information
620.N	56199.2			12:04:55	
640.N	55964.3		-234.9	12:03:09	
660.N	55875.1		-89.2	12:01:26	
680.N	56037.9		162.8	11:59:59	
700.N	56051.4		13.5	11:58:56	
720.N	56074.8		23.4	11:56:09	
740.N	56523.3		448.5	11:54:54	
760.N	55955.6		-567.7	11:53:10	
780.N	55970.6		15.0	11:45:27	
800.N	56021.8		51.2	11:41:46	
820.N	56048.3		26.5	11:38:18	
840.N	56066.9		18.6	11:35:43	
860.N	56057.5		-9.4	11:34:34	
880.N	56261.6		204.1	11:33:24	
900.N	56094.4		-167.2	11:32:12	
920.N	56086.3		-8.1	11:30:26	
940.N	56092.5		6.2	11:28:27	
960.N	56118.0		25.5	11:24:21	
980.N	56103.3		-14.7	11:22:02	
1000.N	56109.1		5.8	11:20:09	
1020.N	56154.3		45.2	11:18:46	
1040.N	56150.9		-3.4	11:16:53	
1060.N	56149.8		-1.1	11:15:59	
1080.N	56134.2		-15.6	11:14:59	
1100.N	56148.9		14.7	11:13:53	
1120.N	56165.3		16.4	11:12:31	
1140.N	56194.3		29.0	11:11:32	
1160.N	56156.0		-38.3	11:10:30	
1180.N	56173.3		17.3	11:09:20	
1200.N	56203.8		30.5	11:08:20	
1220.N	56199.1		-4.7	11:07:21	
1240.N	56197.2		-1.9	11:05:55	
1260.N	56215.4		18.2	11:03:54	

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SCINTREX V1.6 Magnetometer R1.7

Base Field: 56000. \*Uncorrected Data Ser No:840320.

Line: 3000.E Grid: 1. Job: 116. Date: 86/06/03 Operator: 1.

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Station	Mag	Fld	Change	Time	Information
600.N	55978.5			09:59:18	
620.N	56523.9		545.4	10:01:31	
640.N	55981.6		-542.3	10:02:55	
660.N	56023.1		41.5	10:04:35	
680.N	56034.4		11.3	10:05:36	
700.N	56045.6		11.2	10:06:52	
720.N	56152.0		106.4	10:07:53	
740.N	56167.1		15.1	10:09:12	
760.N	56178.4		11.3	10:10:07	
780.N	55997.6		-180.8	10:11:06	
800.N	56008.9		11.3	10:12:20	
820.N	55979.3		-29.6	10:15:41	

840.N	55975.0	-4.3	10:20:44
860.N	56176.9	201.9	10:23:21
880.N	56056.3	-120.6	10:24:25
900.N	56055.2	-1.1	10:25:36
920.N	56083.1	27.9	10:30:21
940.N	56080.9	-2.2	10:31:58
960.N	56111.3	30.4	10:33:23
980.N	56108.9	-2.4	10:35:07
1000.N	56119.3	10.4	10:38:56
1020.N	56133.8	14.5	10:40:39
1040.N	56143.5	9.7	10:41:40
1060.N	56147.7	4.2	10:42:49
1080.N	56152.4	4.7	10:43:46
1100.N	56161.9	9.5	10:44:56
1120.N	56140.7	-21.2	10:46:16
1140.N	56164.1	23.4	10:47:20
1160.N	56136.1	-28.0	10:48:21
1180.N	56218.5	82.4	10:49:26
1200.N	56194.5	-24.0	10:50:52
1220.N	56271.6	77.1	10:52:13

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SCINTREX V1.6                    Magnetometer R1.7  
 Base Field: 56000.        \*=Uncorrected Data        Ser No:840320.  
 Line: 3800.E Grid:        1.        Job:        116.        Date: 86/06/03        Operator:        1.

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Station	Mag	Fld	Change	Time	Information
0.	56062.8			16:21:28	
20.N	56099.5		36.7	16:22:21	
40.N	56141.9		42.4	16:23:31	
60.N	55972.0		-169.9	16:24:25	
80.N	56061.2		89.2	16:26:08	
100.N	56007.2		-54.0	16:27:03	
120.N	55994.9		-12.3	16:27:58	
140.N	56058.2		63.3	16:29:11	
160.N	56071.2		13.0	16:30:04	
180.N	56058.2		-13.0	16:30:51	
200.N	56045.3		-12.9	16:31:44	
220.N	56087.3		42.0	16:32:36	
240.N	56171.5		84.2	16:33:27	
260.N	56226.8		55.3	16:34:24	

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SCINTREX V1.6            Magnetometer R1.7  
Base Field: 56000.        \*=Uncorrected Data        Ser No:840320.  
Line: 7400.W Grid:        1.    Job:    116.    Date: 86/06/04    Operator:        1.  
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Station	Mag	Fld	Change	Time	Information
1700.N	56068.9			12:28:26	
1725.N	56049.5		-19.4	12:27:17	
1750.N	56055.5		6.0	12:26:22	
1775.N	56070.5		15.0	12:25:12	
1800.N	56043.0		-27.5	12:24:03	
1825.N	56045.0		2.0	12:22:48	
1850.N	56042.5		-2.5	12:21:51	
1875.N	56067.1		24.6	12:19:57	
1900.N	56056.3		-10.8	12:18:55	
1925.N	56043.6		-12.7	12:17:44	
1950.N	55979.2		-64.4	12:16:36	
1975.N	56107.5		128.3	12:15:18	
2000.N	56011.5		-96.0	12:14:06	
2025.N	55974.7		-36.8	12:12:57	
2050.N	56004.9		30.2	12:11:30	
2075.N	56031.6		26.7	12:10:21	
2100.N	56026.8		-4.8	12:09:10	
2125.N	56070.1		43.3	12:07:15	
2150.N	56122.5		52.4	12:06:10	
2175.N	56004.8		-117.7	12:05:03	
2200.N	56067.3		62.5	12:04:11	
2225.N	56063.0		-4.3	12:03:04	
2250.N	56087.2		24.2	12:01:23	

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SCINTREX V1.6            Magnetometer R1.7  
Base Field: 56000.        \*=Uncorrected Data        Ser No:840320.  
Line: 3800.E Grid:        1.    Job:    116.    Date: 86/06/04    Operator:        1.  
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Station	Mag	Fld	Change	Time	Information
420.N	56051.9			09:45:51	
440.N	56202.7		150.8	09:47:33	
460.N	56251.8		49.1	09:48:43	
480.N	56101.7		-150.1	09:50:01	
500.N	56073.1		-28.6	09:51:27	
520.N	56090.3		17.2	09:53:12	
540.N	56121.7		31.4	09:54:24	
560.N	56100.2		-21.5	09:56:34	
580.N	56139.2		39.0	09:59:04	
600.N	56142.2		3.0	10:00:12	
620.N	56138.7		-3.5	10:02:50	
640.N	56140.2		1.5	10:04:48	
660.N	56161.2		21.0	10:06:20	
680.N	56145.0		-16.2	10:08:58	
700.N	56139.7		-5.3	10:10:27	
720.N	56130.5		-9.2	10:11:35	
740.N	56147.2		16.7	10:13:55	
760.N	56150.3		3.1	10:14:53	

780.N	56163.5	13.2	10:15:53
800.N	56159.6	-3.9	10:17:15
820.N	56252.7	93.1	10:19:18
840.N	56426.3	173.6	10:20:25
860.N	56203.7	-222.6	10:21:33
880.N	56401.2	197.5	10:22:40
900.N	56119.3	-281.9	10:23:47
920.N	56150.6	31.3	10:24:51
940.N	56217.1	66.5	10:25:51
960.N	56172.0	-45.1	10:27:15
980.N	56240.4	68.4	10:28:24
1000.N	56158.2	-82.2	10:29:16
1020.N	56198.8	40.6	10:30:23
1040.N	56188.8	-10.0	10:31:26
1060.N	56153.7	-35.1	10:32:43
1080.N	56159.7	6.0	10:33:46
1100.N	56198.7	39.0	10:34:53
1120.N	56210.0	11.3	10:36:15
1140.N	56314.8	104.8	10:37:46
1160.N	56221.8	-93.0	10:39:28

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SCINTREX V1.6                    Magnetometer R1.7  
 Base Field: 56000.            \*=Uncorrected Data            Ser No:840320.  
 Line: 4000.E    Grid:            1.    Job:            116.    Date: 86/06/04    Operator:            1.

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Station	Mag	Fld	Change	Time	Information
500.N	56106.2			11:29:22	
520.N	56087.5		-18.7	11:28:23	
540.N	56083.5		-4.0	11:27:12	
560.N	56093.6		10.1	11:25:00	
580.N	56157.9		64.3	11:23:41	
600.N	56213.6		55.7	11:22:25	
620.N	56201.4		-12.2	11:21:10	
640.N	56201.5		0.1	11:19:56	
660.N	56169.5		-32.0	11:18:35	
680.N	56182.5		13.0	11:17:33	
700.N	56187.9		5.4	11:16:14	
720.N	56196.2		8.3	11:14:50	
740.N	56203.1		6.9	11:13:48	
760.N	56119.8		-83.3	11:12:43	
780.N	56133.5		13.7	11:11:35	
800.N	56160.9		27.4	11:10:20	
820.N	56203.1		42.2	11:09:29	
840.N	56228.2		25.1	11:08:17	
860.N	56213.7		-14.5	11:07:12	
880.N	56187.4		-26.3	11:05:57	
900.N	56264.9		77.5	11:04:47	
920.N	56178.9		-86.0	11:03:47	
940.N	56166.5		-12.4	11:02:43	
960.N	56171.9		5.4	11:01:48	
980.N	56171.7		-0.2	11:00:46	
1000.N	56211.3		39.6	10:59:56	
1020.N	56165.6		-45.7	10:58:50	
1040.N	56150.7		-14.9	10:57:52	

1060.N	56189.3	38.6	10:56:55
1080.N	56201.3	12.0	10:56:06
1100.N	56209.8	8.5	10:55:00
1120.N	56252.8	43.0	10:54:10
1140.N	56204.9	-47.9	10:52:43
1160.N	56226.2	21.3	10:43:37

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SCINTREX V1.6                    Magnetometer R1.7  
 Base Field: 56000.            \*=Uncorrected Data            Ser No:840320.  
 Line: 7600.W Grid:            1.    Job:        116.    Date: 86/06/04    Operator:        1.

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Station	Mag	Fld	Change	Time	Information
1900.N	56030.8			12:54:54	
1925.N	56049.8		19.0	12:56:19	
1950.N	56058.9		9.1	12:57:29	
1975.N	56069.9		11.0	12:58:33	
2000.N	56046.3		-23.6	12:59:43	
2025.N	56074.7		28.4	13:01:02	
2050.N	55999.8		-74.9	13:02:04	
2075.N	56077.3		77.5	13:03:35	
2100.N	56036.9		-40.4	13:04:44	
2125.N	56061.1		24.2	13:05:48	
2150.N	56015.8		-45.3	13:06:59	
2175.N	56024.1		8.3	13:08:17	
2200.N	56068.0		43.9	13:09:14	
2225.N	56093.2		25.2	13:10:23	
2250.N	56053.0		-40.2	13:11:35	
2275.N	56046.4		-6.6	13:12:44	
2300.N	56051.8		5.4	13:14:04	
2325.N	56045.7		-6.1	13:15:01	
2350.N	56050.9		5.2	13:16:11	
2375.N	56047.1		-3.8	13:17:06	
2400.N	56041.8		-5.3	13:18:23	
2425.N	56079.5		37.7	13:19:17	

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 SCINTREX V1.6            Magnetometer R1.7  
 Base Field: 56000.        \*=Uncorrected Data        Ser No:840320.  
 Line: 1550.W Grid:        1.    Job:    116.    Date: 86/06/11    Operator:    1.  
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Station	Mag	Fld	Change	Time	Information
1700.S	56131.5			11:23:39	
1680.S	56054.2		-77.3	11:24:28	
1660.S	56097.2		43.0	11:25:40	
1640.S	56128.9		31.7	11:26:40	
1620.S	56091.9		-37.0	11:27:49	
1600.S	56088.9		-3.0	11:28:36	
1580.S	55996.7		-92.2	11:29:46	
1560.S	55954.8		-41.9	11:30:44	
1540.S	56013.3		58.5	11:31:49	
1520.S	56036.2		22.9	11:32:49	
1500.S	56001.7		-34.5	11:33:50	
1480.S	55994.3		-7.4	11:34:53	
1460.S	55980.3		-14.0	11:35:58	
1440.S	56032.6		52.3	11:37:12	
1420.S	56041.6		9.0	11:38:13	
1400.S	56001.1		-40.5	11:39:17	
1380.S	55959.1		-42.0	11:40:22	
1360.S	55872.4		-86.7	11:42:06	
1340.S	56044.5		172.1	11:43:19	
1320.S	56027.8		-16.7	11:44:10	
1300.S	56051.5		23.7	11:45:13	
1280.S	56033.3		-18.2	11:46:21	
1260.S	56133.3		100.0	11:47:37	
1240.S	56099.1		-34.2	11:48:36	
1220.S	56259.3		160.2	11:49:39	
1200.S	56192.8		-66.5	11:50:46	
1180.S	56073.6		-119.2	11:51:52	
1160.S	56215.0		141.4	11:52:59	
1140.S	56111.7		-103.3	11:54:07	
1120.S	56256.7		145.0	11:55:15	
1100.S	56243.3		-13.4	11:56:17	
1080.S	56225.8		-17.5	11:57:16	
1060.S	56268.3		42.5	11:58:15	
1040.S	56258.1		-10.2	11:59:24	
1020.S	56308.2		50.1	12:00:38	
1000.S	56293.3		-14.9	12:01:43	
980.S	56329.7		36.4	12:03:32	
960.S	56280.1		-49.6	12:05:02	
940.S	56252.2		-27.9	12:06:24	
920.S	56153.0		-99.2	12:07:42	
900.S	56105.6		-47.4	12:08:55	
880.S	56100.5		-5.1	12:11:23	
860.S	56148.4		47.9	12:12:48	
840.S	56288.6		140.2	12:14:06	
820.S	56334.8		46.2	12:15:13	
800.S	56237.4		-97.4	12:16:39	
780.S	56147.1		-90.3	12:17:59	
760.S	56213.8		66.7	12:19:18	

740.S	56271.1	57.3	12:20:36
720.S	56243.2	-27.9	12:21:41
700.S	56055.4	-187.8	12:22:55
680.S	56004.2	-51.2	12:24:26
660.S	55999.9	-4.3	12:25:38
640.S	56035.8	35.9	12:26:52
620.S	56014.2	-21.6	12:28:20
600.S	56105.5	91.3	12:30:02
580.S	56015.0	-90.5	12:31:09
560.S	56174.2	159.2	12:34:24
540.S	56268.4	94.2	12:35:31
520.S	56332.2	63.8	12:36:28
500.S	56233.8	-98.4	12:37:27
480.S	56282.2	48.4	12:38:35
460.S	56272.6	-9.6	12:39:37
440.S	56220.4	-52.2	12:40:47
420.S	56212.3	-8.1	12:41:42
400.S	56206.2	-6.1	12:43:02
380.S	56200.6	-5.6	12:44:07
360.S	56235.5	34.9	12:45:04
340.S	56228.8	-6.7	12:46:13
320.S	56226.7	-2.1	12:47:11
300.S	56251.5	24.8	12:48:13
280.S	56265.9	14.4	12:49:04
260.S	56276.2	10.3	12:50:06
240.S	56261.7	-14.5	12:51:09
220.S	56244.4	-17.3	12:52:18
200.S	56216.8	-27.6	12:53:13
180.S	56206.4	-10.4	12:54:11
160.S	56190.0	-16.4	12:55:08
140.S	56186.0	-4.0	12:57:17

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SCINTREX V1.6                      Magnetometer R1.7  
 Base Field: 56000.            \*=Uncorrected Data            Ser No:840320.  
 Line: 1400.W Grid:            1.    Job:    116.    Date: 86/06/11    Operator:            1.

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Station	Mag	Fld	Change	Time	Information
1800.S	56155.4			11:04:55	
1780.S	56143.6		-11.8	11:03:44	
1760.S	56111.9		-31.7	11:02:36	
1740.S	56143.0		31.1	11:01:21	
1720.S	56142.8		-0.2	11:00:23	
1700.S	56136.1		-6.7	10:59:24	
1680.S	56095.3		-40.8	10:58:29	
1660.S	56095.7		0.4	10:57:27	
1640.S	56118.5		22.8	10:56:15	
1620.S	56115.0		-3.5	10:54:50	
1600.S	56102.9		-12.1	10:53:37	
1580.S	56077.3		-25.6	10:52:36	
1560.S	56089.9		12.6	10:50:54	
1540.S	56040.1		-49.8	10:49:36	
1520.S	56054.0		13.9	10:48:22	
1500.S	56031.4		-22.6	10:47:11	
1480.S	56013.4		-18.0	10:46:15	

1460.S	56022.7	9.3	10:45:07
1440.S	56062.6	39.9	10:43:54
1420.S	56090.5	27.9	10:42:55
1400.S	56115.1	24.6	10:41:42
1380.S	56178.6	63.5	10:40:36
1360.S	56187.3	8.7	10:39:32
1340.S	56153.1	-34.2	10:38:23
1320.S	56161.6	8.5	10:37:16
1300.S	56166.9	5.3	10:36:14
1280.S	56196.8	29.9	10:34:24
1260.S	56205.1	8.3	10:33:17
1240.S	56213.7	8.6	10:32:09
1220.S	56230.7	17.0	10:31:01
1200.S	56227.1	-3.6	10:29:54
1180.S	56237.0	9.9	10:28:34
1160.S	56247.9	10.9	10:27:26
1140.S	56257.9	10.0	10:26:24
1120.S	56240.2	-17.7	10:25:20
1100.S	56319.1	78.9	10:24:17
1080.S	56332.1	13.0	10:23:16
1060.S	56342.0	9.9	10:22:12
1040.S	56340.6	-1.4	10:20:55
1020.S	56342.1	1.5	10:19:54
1000.S	56375.5	33.4	10:18:51
980.S	56356.3	-19.2	10:17:48
960.S	56363.2	6.9	10:16:58
940.S	56363.3	0.1	10:16:08
920.S	56391.9	28.6	10:15:12
900.S	56362.2	-29.7	10:14:11
880.S	56362.6	0.4	10:12:40
860.S	56353.6	-9.0	10:11:36
840.S	56323.9	-29.7	10:10:42
820.S	56339.5	15.6	10:09:45
800.S	56336.0	-3.5	10:08:49
780.S	56283.8	-52.2	10:07:49
760.S	56296.9	13.1	10:06:48
740.S	56262.2	-34.7	10:05:51
720.S	56236.4	-25.8	10:04:27
700.S	56217.2	-19.2	10:03:33
680.S	56208.0	-9.2	10:02:38
660.S	56194.2	-13.8	10:01:31
640.S	56210.8	16.6	10:00:15
620.S	56212.7	1.9	09:59:17
600.S	56201.2	-11.5	09:58:29
580.S	56201.3	0.1	09:57:32
560.S	56207.1	5.8	09:56:31
540.S	56228.3	21.2	09:55:38
520.S	56223.7	-4.6	09:54:22
500.S	56206.9	-16.8	09:53:30
480.S	56196.2	-10.7	09:52:26
460.S	56188.4	-7.8	09:51:28
440.S	56223.3	34.9	09:50:25
420.S	56241.1	17.8	09:49:14
400.S	56272.4	31.3	09:48:16
380.S	56224.3	-48.1	09:47:20



360.S	56171.6	-52.7	09:46:20
340.S	56185.1	13.5	09:45:31
320.S	56219.5	34.4	09:44:39
300.S	56186.2	-33.3	09:43:41
280.S	56379.4	193.2	09:42:54
260.S	56205.4	-174.0	09:41:47
240.S	56177.8	-27.6	09:40:44
220.S	56193.0	15.2	09:39:29
200.S	56205.0	12.0	09:38:31
180.S	56219.9	14.9	09:37:23
160.S	56188.5	-31.4	09:36:31

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 SCINTREX V1.6                    Magnetometer R1.7  
 Base Field: 56000.                \*=Uncorrected Data            Ser No:840320.  
 Line: 1800.W Grid:                1.    Job:        116.    Date: 86/06/13    Operator:        1.  
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Station	Mag	Fld	Change	Time	Information
380.S	56063.1			15:13:32	
360.S	56009.7		-53.4	15:12:35	
340.S	55976.0		-33.7	15:11:30	
320.S	55964.2		-11.8	15:10:21	
300.S	55987.1		22.9	15:09:07	
280.S	55989.2		2.1	15:08:02	
260.S	55996.8		7.6	15:07:00	
240.S	56000.7		3.9	15:06:01	
220.S	56002.9		2.2	15:04:52	
200.S	56008.4		5.5	15:03:57	
180.S	56019.0		10.6	15:02:51	
160.S	56013.6		-5.4	15:01:33	
140.S	56002.9		-10.7	15:00:19	
120.S	55987.1		-15.8	14:58:30	
100.S	55970.7		-16.4	14:57:27	
80.S	55976.5		5.8	14:56:11	
60.S	55971.6		-4.9	14:54:56	
40.S	55975.0		3.4	14:53:35	
20.S	56227.1		252.1	14:52:13	
0.	56168.4		-58.7	14:50:55	
20.N	56107.8		-60.6	14:49:51	
40.N	56367.7		259.9	14:48:25	
60.N	56045.3		-322.4	14:46:54	
80.N	56036.1		-9.2	14:40:28	
100.N	56091.4		55.3	14:39:01	
120.N	55997.7		-93.7	14:37:22	
140.N	55991.9		-5.8	14:36:08	
160.N	56080.2		88.3	14:34:57	
180.N	56406.1		325.9	14:33:49	
200.N	55948.4		-457.7	14:32:53	
220.N	56024.0		75.6	14:31:42	
240.N	56031.1		7.1	14:30:00	
260.N	56076.2		45.1	14:28:57	
280.N	56233.5		157.3	14:25:33	
300.N	56131.2		-102.3	14:24:34	
320.N	56194.7		63.5	14:23:40	
340.N	56014.9		-179.8	14:22:43	
360.N	55935.6		-79.3	14:21:41	
380.N	55973.8		38.2	14:20:20	
400.N	55959.9		-13.9	14:19:27	
420.N	55967.0		7.1	14:18:42	
440.N	55977.4		10.4	14:17:50	
460.N	56023.7		46.3	14:16:35	
480.N	55998.9		-24.8	14:15:20	
500.N	55854.8		-144.1	14:14:16	
520.N	55966.1		111.3	14:13:20	
540.N	55972.9		6.8	14:12:18	
560.N	56013.4		40.5	14:11:13	

580.N	56004.8	-8.6	14:10:17
600.N	56027.6	22.8	14:09:19
620.N	55989.9	-37.7	14:07:57
640.N	55964.3	-25.6	14:06:36
660.N	55954.1	-10.2	14:04:48
680.N	55939.7	-14.4	14:03:49
700.N	55924.4	-15.3	14:02:41
720.N	55928.1	3.7	14:00:43
740.N	56173.8	245.7	13:59:30
760.N	56648.0	474.2	13:58:03
780.N	56148.4	-499.6	13:55:36

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SCINTREX V1.6                    Magnetometer R1.7  
 Base Field: 56000.            \*=Uncorrected Data            Ser No:840320.  
 Line: 1600.W Grid:            1.            Job:            116.            Date: 86/06/13            Operator:            1.

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Station	Mag	Fld	Change	Time	Information
380.S	56009.6			15:27:45	
360.S	56019.5		9.9	15:29:11	
340.S	56039.7		20.2	15:30:20	
320.S	56071.6		31.9	15:31:30	
300.S	56102.5		30.9	15:32:42	
280.S	56112.8		10.3	15:34:04	
260.S	56098.5		-14.3	15:35:20	
240.S	56051.3		-47.2	15:36:40	
220.S	55993.5		-57.8	15:37:40	
200.S	56003.3		9.8	15:39:59	
180.S	55989.0		-14.3	15:42:02	
160.S	56023.1		34.1	15:43:07	
140.S	56030.1		7.0	15:44:09	
120.S	55973.8		-56.3	15:47:08	
100.S	55983.8		10.0	15:48:25	
80.S	55982.0		-1.8	15:49:29	
60.S	55978.0		-4.0	15:51:13	
40.S	55981.1		3.1	15:52:15	
20.S	55969.6		-11.5	15:54:13	
0.	55981.3		11.7	15:55:34	
20.N	56135.0		153.7	16:07:16	
40.N	56184.1		49.1	16:08:31	
60.N	56018.0		-166.1	16:10:38	
80.N	56018.3		0.3	16:11:53	
100.N	56022.8		4.5	16:13:29	
120.N	56100.8		78.0	16:14:42	
140.N	56395.7		294.9	16:15:41	
160.N	55971.3		-424.4	16:16:35	
180.N	55996.3		25.0	16:17:44	
200.N	56016.1		19.8	16:18:54	
220.N	56033.7		17.6	16:20:00	
240.N	56031.8		-1.9	16:21:31	
260.N	56063.6		31.8	16:22:37	
280.N	56012.2		-51.4	16:25:38	
300.N	55977.3		-34.9	16:27:06	
320.N	55981.4		4.1	16:28:47	
340.N	56008.6		27.2	16:29:50	

360.N	55989.0	-19.6	16:31:25
380.N	55970.4	-18.6	16:32:20
400.N	55979.5	9.1	16:33:13
420.N	55987.7	8.2	16:34:16
440.N	55985.8	-1.9	16:35:21
460.N	55999.8	14.0	16:36:31
480.N	56027.7	27.9	16:37:40
500.N	56040.7	13.0	16:38:35
520.N	56006.4	-34.3	16:39:46
540.N	56009.5	3.1	16:40:49
560.N	55999.5	-10.0	16:43:16
580.N	55988.0	-11.5	16:45:06
600.N	55962.3	-25.7	16:47:10
620.N	55969.5	7.2	16:48:18
640.N	56465.2	495.7	16:49:49
660.N	56243.6	-221.6	16:50:57
680.N	56243.6	0.0	16:53:03
700.N	56666.3	422.7	16:54:52
720.N	56081.7	-584.6	16:57:27
740.N	56047.4	-34.3	17:00:16
760.N	55998.3	-49.1	17:03:14
780.N	56172.6	174.3	17:05:21

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 SCINTREX V1.6                    Magnetometer R1.7  
 Base Field: 56000.            \*=Uncorrected Data            Ser No:840320.  
 Line: 2400.W Grid:            1.    Job:    116.    Date: 86/06/16    Operator:            1.  
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Station	Mag	Fld	Change	Time	Information
560.S	56064.3			10:05:34	
540.S	56040.4		-23.9	10:07:08	
520.S	56094.7		54.3	10:08:05	
500.S	55939.3		-155.4	10:09:24	
480.S	55958.4		19.1	10:10:38	
460.S	55974.4		16.0	10:11:35	
440.S	56001.2		26.8	10:13:43	
420.S	56015.7		14.5	10:15:53	
400.S	55990.0		-25.7	10:16:49	
380.S	56009.4		19.4	10:17:59	
360.S	56000.9		-8.5	10:19:05	
340.S	55997.9		-3.0	10:19:59	
320.S	55995.5		-2.4	10:21:05	
300.S	55980.2		-15.3	10:22:08	
280.S	55989.4		9.2	10:23:20	
260.S	55962.4		-27.0	10:24:17	
240.S	55963.2		0.8	10:25:29	
220.S	55977.8		14.6	10:26:25	
200.S	56032.9		55.1	10:27:21	
180.S	56234.9		202.0	10:28:32	
160.S	55961.6		-273.3	10:30:11	
140.S	55921.1		-40.5	10:31:04	
120.S	55980.5		59.4	10:32:27	
100.S	56058.0		77.5	10:33:24	
80.S	56050.7		-7.3	10:35:52	
60.S	56024.2		-26.5	10:37:11	
40.S	55968.2		-56.0	10:38:18	
20.S	55989.0		20.8	10:40:06	
0.	56013.0		24.0	10:42:17	
20.N	56009.9		-3.1	10:44:27	
40.N	56001.4		-8.5	10:46:30	
60.N	55982.0		-19.4	10:48:23	
80.N	56068.2		86.2	10:49:37	
100.N	56246.1		177.9	10:50:52	
120.N	56835.2		589.1	10:52:49	
140.N	56231.9		-603.3	10:54:36	
160.N	56051.2		-180.7	10:56:35	
180.N	56046.9		-4.3	10:58:15	
200.N	56095.4		48.5	11:00:16	
220.N	56238.2		142.8	11:04:06	
240.N	56041.0		-197.2	11:06:04	
260.N	56059.6		18.6	11:07:25	
280.N	56372.3		312.7	11:09:40	
300.N	56075.9		-296.4	11:11:42	
320.N	56008.6		-67.3	11:13:48	
340.N	55976.7		-31.9	11:15:20	
360.N	55978.4		1.7	11:16:25	
380.N	55980.0		1.6	11:17:35	

400.N	56015.5	35.5	11:18:42
420.N	55961.3	-54.2	11:20:02
440.N	55954.8	-6.5	11:21:51
460.N	55970.5	15.7	11:23:07
480.N	55995.8	25.3	11:24:19
500.N	55952.2	-43.6	11:25:23
520.N	55952.0	-0.2	11:29:39
540.N	55958.5	6.5	11:31:32
560.N	55951.6	-6.9	11:33:37
580.N	56061.4	109.8	11:35:08
600.N	55936.3	-125.1	11:36:27
620.N	56024.0	87.7	11:37:43
640.N	56327.8	303.8	11:39:08

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SCINTREX V1.6                    Magnetometer R1.7  
 Base Field: 56000.                \*=Uncorrected Data            Ser No:840320.  
 Line: 2200.W    Grid:            1.    Job:        116.    Date: 86/06/16    Operator:            1.

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Station	Mag	Fld	Change	Time	Information
540.S	56005.4			13:30:04	
520.S	55971.0		-34.4	13:29:02	
500.S	56017.5		46.5	13:27:45	
480.S	55984.1		-33.4	13:26:26	
460.S	56003.7		19.6	13:25:41	
440.S	56008.8		5.1	13:24:43	
420.S	55991.7		-17.1	13:23:42	
400.S	55982.7		-9.0	13:21:14	
380.S	56089.0		106.3	13:18:06	
360.S	56083.8		-5.2	13:16:51	
340.S	55986.6		-97.2	13:15:36	
320.S	55955.9		-30.7	13:14:24	
300.S	55977.3		21.4	13:13:03	
280.S	55975.8		-1.5	13:11:54	
260.S	55976.2		0.4	13:10:42	
240.S	55985.9		9.7	13:09:14	
220.S	55996.4		10.5	13:08:13	
200.S	55974.6		-21.8	13:07:19	
180.S	55963.5		-11.1	13:06:22	
160.S	55977.9		14.4	13:05:29	
140.S	55941.6		-36.3	13:04:33	
120.S	56003.6		62.0	13:02:51	
100.S	55931.4		-72.2	13:01:47	
80.S	56048.6		117.2	13:00:31	
60.S	55986.5		-62.1	12:59:23	
40.S	56002.4		15.9	12:57:57	
20.S	56049.9		47.5	12:56:20	
0.	55984.5		-65.4	12:55:05	
20.N	56003.5		19.0	12:53:47	
40.N	55982.2		-21.3	12:52:10	
60.N	55992.0		9.8	12:50:52	
80.N	56147.1		155.1	12:49:23	
100.N	56003.7		-143.4	12:48:16	
120.N	55943.9		-59.8	12:46:31	
140.N	55951.9		8.0	12:44:58	

160.N	56023.4	71.5	12:43:45
180.N	56187.4	164.0	12:42:36
200.N	56050.7	-136.7	12:41:17
220.N	55974.9	-75.8	12:40:16
240.N	56307.9	333.0	12:38:48
260.N	56197.8	-110.1	12:37:41
280.N	55985.6	-212.2	12:36:48
300.N	56226.6	241.0	12:35:40
320.N	55941.0	-285.6	12:34:42
340.N	55947.3	6.3	12:33:47
360.N	55980.7	33.4	12:32:55
380.N	55958.1	-22.6	12:32:04
400.N	55942.6	-15.5	12:31:07
420.N	55939.2	-3.4	12:30:10
440.N	55941.1	1.9	12:28:51
460.N	55956.2	15.1	12:27:58
480.N	55940.1	-16.1	12:26:57
500.N	55947.4	7.3	12:25:58
520.N	55947.1	-0.3	12:25:02
540.N	55906.5	-40.6	12:23:53
560.N	55899.4	-7.1	12:22:45
580.N	56041.3	141.9	12:21:48
600.N	56122.3	81.0	12:20:50
620.N	56546.2	423.9	12:19:28

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 SCINTREX V1.6            Magnetometer R1.7  
 Base Field: 56000.        \*=Uncorrected Data        Ser No:840320.  
 Line: 2000.W Grid:        1.    Job:    116.    Date: 86/06/17    Operator:    1.  
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Station	Mag	Fld	Change	Time	Information
540.S	56003.3			12:53:47	
520.S	56003.1		-0.2	12:52:26	
500.S	55999.3		-3.8	12:51:07	
480.S	56009.3		10.0	12:50:10	
460.S	55988.7		-20.6	12:49:05	
440.S	56012.8		24.1	12:48:00	
420.S	55997.5		-15.3	12:46:56	
400.S	56003.0		5.5	12:45:43	
380.S	55992.3		-10.7	12:43:46	
360.S	56031.4		39.1	12:42:13	
340.S	55998.3		-33.1	12:41:08	
320.S	55996.5		-1.8	12:39:57	
300.S	55989.3		-7.2	12:38:55	
280.S	55986.6		-2.7	12:37:54	
260.S	55993.8		7.2	12:36:43	
240.S	55992.2		-1.6	12:35:39	
220.S	55987.3		-4.9	12:34:41	
200.S	55994.9		7.6	12:33:43	
180.S	55992.5		-2.4	12:32:19	
160.S	56016.1		23.6	12:31:24	
140.S	55990.4		-25.7	12:30:14	
120.S	55965.6		-24.8	12:29:14	
100.S	55955.3		-10.3	12:28:09	
80.S	55964.8		9.5	12:26:55	
60.S	55978.6		13.8	12:25:09	
40.S	56090.4		111.8	12:23:30	
20.S	56090.8		0.4	12:21:48	
0.	56072.7		-18.1	12:20:47	
20.N	56008.8		-63.9	12:19:36	
40.N	55981.0		-27.8	12:17:43	
60.N	55998.8		17.8	12:16:28	
80.N	56070.8		72.0	12:15:18	
100.N	55957.8		-113.0	12:14:04	
120.N	56098.5		140.7	12:12:37	
140.N	55983.0		-115.5	12:11:41	
160.N	55999.2		16.2	12:10:12	
180.N	55966.9		-32.3	12:08:41	
200.N	56704.5		737.6	12:07:45	
220.N	56180.5		-524.0	12:06:31	
240.N	56044.2		-136.3	12:05:26	
260.N	56318.6		274.4	12:04:11	
280.N	56004.3		-314.3	12:03:01	
300.N	56007.9		3.6	12:01:57	
320.N	55878.2		-129.7	12:00:47	
340.N	55902.9		24.7	11:59:55	
360.N	55963.4		60.5	11:58:52	
380.N	55955.8		-7.6	11:57:58	
400.N	55941.2		-14.6	11:57:03	



420.N	55942.6	1.4	11:55:59
440.N	55968.5	25.9	11:55:11
460.N	55943.5	-25.0	11:54:09
480.N	55958.6	15.1	11:52:48
500.N	55955.8	-2.8	11:51:02
520.N	55946.4	-9.4	11:49:55
540.N	55960.7	14.3	11:48:56
560.N	56125.1	164.4	11:47:58
580.N	56296.6	171.5	11:47:06
600.N	55941.7	-354.9	11:46:13
620.N	55920.5	-21.2	11:45:15
640.N	55904.6	-15.9	11:44:01

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SCINTREX V1.6                    Magnetometer R1.7  
 Base Field: 56000.                \*=Uncorrected Data            Ser No:840320.  
 Line: 1400.W    Grid:            1.        Job:        116.    Date: 86/06/17    Operator:            1.

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Station	Mag	Fld	Change	Time	Information
420.S	56016.1			13:35:34	
400.S	56011.0		-5.1	13:36:59	
380.S	56034.8		23.8	13:38:13	
360.S	56033.1		-1.7	13:39:14	
340.S	56083.9		50.8	13:40:24	
320.S	56094.7		10.8	13:41:39	
300.S	56146.1		51.4	13:43:00	
280.S	55982.2		-163.9	13:44:09	
260.S	55971.6		-10.6	13:45:29	
240.S	56022.9		51.3	13:46:40	
220.S	55986.1		-36.8	13:47:45	
200.S	56005.7		19.6	13:48:48	
180.S	55984.8		-20.9	13:50:05	
160.S	55973.1		-11.7	13:51:10	
140.S	55977.2		4.1	13:52:11	
120.S	56010.7		33.5	13:53:29	
100.S	56138.8		128.1	13:54:34	
80.S	56275.7		136.9	13:55:38	
60.S	56289.3		13.6	13:56:38	
40.S	55925.0		-364.3	13:57:34	
20.S	55968.6		43.6	13:58:45	
0.	55983.1		14.5	14:00:01	
20.N	56015.6		32.5	14:02:32	
40.N	56020.1		4.5	14:03:33	
60.N	55991.9		-28.2	14:04:55	
80.N	56012.2		20.3	14:06:26	
100.N	56031.1		18.9	14:07:25	
120.N	56063.5		32.4	14:08:17	
140.N	56144.2		80.7	14:09:45	
160.N	56429.4		285.2	14:10:57	
180.N	57143.9		714.5	14:12:08	
200.N	55764.7		-1379.2	14:13:27	
220.N	55866.8		102.1	14:14:47	
240.N	55942.9		76.1	14:16:16	
260.N	56011.6		68.7	14:18:27	
280.N	56009.4		-2.2	14:20:27	

300.N	56011.5	2.1	14:22:06
320.N	56040.2	28.7	14:23:23
340.N	55962.9	-77.3	14:24:43
360.N	55958.4	-4.5	14:25:43
380.N	55949.8	-8.6	14:26:42
400.N	55949.4	-0.4	14:27:49
420.N	55980.7	31.3	14:28:59
440.N	55999.7	19.0	14:30:15
460.N	56074.3	74.6	14:31:11
480.N	56076.6	2.3	14:32:36
500.N	56042.4	-34.2	14:33:52
520.N	56074.8	32.4	14:35:00
540.N	56441.4	366.6	14:36:28
560.N	56240.5	-200.9	14:37:56
580.N	56250.6	10.1	14:40:34
600.N	57302.9	1052.3	14:42:23
620.N	56224.7	-1078.2	14:44:01
640.N	56330.2	105.5	14:45:34
660.N	56479.1	148.9	14:47:04
680.N	56328.3	-150.8	14:48:32
700.N	56267.6	-60.7	14:50:08
720.N	56852.5	584.9	14:51:29
740.N	56147.6	-704.9	15:14:19
760.N	56146.8	-0.8	15:15:56
780.N	56267.9	121.1	15:18:15
800.N	56415.6	147.7	15:19:43
820.N	56233.2	-182.4	15:29:16
840.N	56194.9	-38.3	15:31:03
860.N	56139.8	-55.1	15:33:19

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SCINTREX V1.6                    Magnetometer R1.7  
 Base Field: 56000.                \*=Uncorrected Data                Ser No:840320.  
 Line: 1200.W Grid:                1.            Job:            116.            Date: 86/06/17            Operator:            1.

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Station	Mag	Fld	Change	Time	Information
200.N	56067.5			16:10:58	
220.N	56045.3		-22.2	16:09:45	
240.N	56054.2		8.9	16:08:21	
260.N	55983.9		-70.3	16:07:32	
280.N	55865.1		-118.8	16:06:32	
300.N	55983.5		118.4	16:05:30	
320.N	55992.3		8.8	16:04:30	
340.N	55972.7		-19.6	16:03:05	
360.N	55966.1		-6.6	16:02:00	
380.N	55964.6		-1.5	16:00:13	
400.N	55973.2		8.6	15:59:01	
420.N	55965.8		-7.4	15:57:57	
440.N	56001.7		35.9	15:56:58	
460.N	56044.3		42.6	15:55:59	
480.N	56003.3		-41.0	15:55:00	
500.N	56078.8		75.5	15:54:05	
520.N	56497.3		418.5	15:53:11	
540.N	56106.6		-390.7	15:52:09	
560.N	56199.2		92.6	15:51:17	

580.N	56499.1	299.9	15:50:08
600.N	56811.1	312.0	15:49:11
620.N	56435.5	-375.6	15:48:17
640.N	56201.4	-234.1	15:47:11
660.N	56144.5	-56.9	15:46:06
680.N	56109.5	-35.0	15:45:11
700.N	56077.1	-32.4	15:44:22
720.N	56540.9	463.8	15:43:30
740.N	56302.6	-238.3	15:42:27
760.N	56215.1	-87.5	15:41:32
780.N	56174.1	-41.0	15:40:45
800.N	56159.9	-14.2	15:39:56
820.N	56143.6	-16.3	15:39:07

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SCINTREX V1.6            Magnetometer R1.7  
Base Field: 56000.        \*=Uncorrected Data        Ser No:840320.  
Line: 1000.W Grid:        1.    Job:    116.    Date: 86/06/18    Operator:        1.  
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Station	Mag Fld	Change	Time	Information
200.N	55986.3		13:08:47	
220.N	55963.1	-23.2	13:10:20	
240.N	55969.2	6.1	13:11:44	
260.N	55990.3	21.1	13:13:06	
280.N	55995.7	5.4	13:14:30	
300.N	55981.0	-14.7	13:16:18	
320.N	55977.5	-3.5	13:17:21	
340.N	55969.8	-7.7	13:18:21	
360.N	55981.1	11.3	13:21:15	
380.N	55971.7	-9.4	13:22:45	
400.N	55990.3	18.6	13:24:22	
420.N	55997.9	7.6	13:25:36	
440.N	56025.8	27.9	13:27:26	
460.N	56058.2	32.4	13:28:43	
480.N	56147.7	89.5	13:29:57	
500.N	56333.6	185.9	13:32:08	
520.N	56194.8	-138.8	13:33:34	
540.N	56241.9	47.1	13:36:26	
560.N	56259.7	17.8	14:20:12	
580.N	56172.2	-87.5	14:21:50	
600.N	56247.9	75.7	14:23:07	
620.N	56564.4	316.5	14:24:59	
640.N	56163.3	-401.1	14:28:09	
660.N	56317.4	154.1	15:01:45	
680.N	56464.5	147.1	15:03:17	
700.N	56427.9	-36.6	15:04:34	
720.N	56327.1	-100.8	15:06:29	
740.N	56216.1	-111.0	15:29:15	
760.N	56185.0	-31.1	15:31:19	
780.N	56125.0	-60.0	15:32:48	
800.N	56139.4	14.4	15:35:43	
820.N	56153.1	13.7	15:41:36	

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SCINTREX V1.6            Magnetometer R1.7  
Base Field: 56000.        \*=Uncorrected Data        Ser No:840320.  
Line: 800.W Grid:        1.    Job:    116.    Date: 86/06/18    Operator:        1.  
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Station	Mag Fld	Change	Time	Information
0.	56396.6		16:26:45	
20.N	56257.7	-138.9	16:25:43	
40.N	56112.5	-145.2	16:24:48	
60.N	56287.5	175.0	16:23:28	
80.N	56038.2	-249.3	16:22:24	
100.N	56010.2	-28.0	16:21:26	
120.N	56092.6	82.4	16:20:35	
140.N	56113.8	21.2	16:19:43	
160.N	56035.4	-78.4	16:18:55	

180.N	56051.2	15.8	16:18:05
200.N	56045.1	-6.1	16:16:56
220.N	56000.4	-44.7	16:15:51
240.N	55998.6	-1.8	16:15:03
260.N	55980.6	-18.0	16:14:03
280.N	55984.3	3.7	16:13:16
300.N	55985.1	0.8	16:12:21
320.N	55979.4	-5.7	16:11:34
340.N	56005.1	25.7	16:10:39
360.N	55995.5	-9.6	16:09:47
380.N	56012.6	17.1	16:08:59
400.N	56027.6	15.0	16:08:09
420.N	56027.1	-0.5	16:07:09
440.N	56100.6	73.5	16:06:15
460.N	56105.0	4.4	16:05:30
480.N	56205.6	100.6	16:04:24
500.N	56134.5	-71.1	16:03:40
520.N	56115.4	-19.1	16:02:53
540.N	56109.0	-6.4	16:02:05
560.N	56253.5	144.5	16:01:07
580.N	56384.4	130.9	16:00:10
600.N	56468.8	84.4	15:58:54
620.N	56256.6	-212.2	15:57:46
640.N	56142.2	-114.4	15:56:46
660.N	56256.6	114.4	15:55:35
680.N	56566.9	310.3	15:54:30
700.N	56339.4	-227.5	15:53:24
720.N	56536.5	197.1	15:52:33
740.N	56351.7	-184.8	15:51:41
760.N	56157.5	-194.2	15:50:28
780.N	56125.7	-31.8	15:49:36
800.N	56092.4	-33.3	15:48:47
820.N	56046.0	-46.4	15:48:04

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SCINTREX V1.6                    Magnetometer R1.7  
 Base Field: 56000.                \*=Uncorrected Data            Ser No:840320.  
 Line:    400.E   Grid:            1.    Job:        116.   Date: 86/06/18   Operator:        1.

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Station	Mag Fld	Change	Time	Information
0.	56077.9		09:39:37	
20.N	56051.0	-26.9	09:40:58	
40.N	56332.9	281.9	09:41:57	
60.N	56791.9	459.0	09:43:13	
80.N	56170.6	-621.3	09:44:29	
100.N	56205.6	35.0	09:45:45	
120.N	56071.6	-134.0	09:47:05	
140.N	55983.8	-87.8	09:48:13	
160.N	56043.4	59.6	09:49:27	
180.N	56139.2	95.8	09:50:38	
200.N	56222.8	83.6	09:51:41	
220.N	56072.5	-150.3	09:52:51	
240.N	55986.1	-86.4	09:54:02	
260.N	56141.0	154.9	09:55:18	
280.N	55984.7	-156.3	09:56:18	

300.N	55995.1	10.4	09:57:12
320.N	56007.0	11.9	09:58:14
340.N	55995.8	-11.2	09:59:29
360.N	56030.2	34.4	10:00:40
380.N	56040.6	10.4	10:01:43
400.N	56025.2	-15.4	10:02:46
420.N	56069.7	44.5	10:03:59
440.N	56050.1	-19.6	10:05:11
460.N	56066.5	16.4	10:06:16
480.N	56091.4	24.9	10:07:08
500.N	56133.3	41.9	10:08:14
520.N	56234.7	101.4	10:09:45
540.N	56163.4	-71.3	10:10:59
560.N	56337.1	173.7	10:12:08
580.N	56303.9	-33.2	10:13:12
600.N	56216.6	-87.3	10:14:37
620.N	56223.8	7.2	10:15:49
640.N	56162.2	-61.6	10:17:03
660.N	56180.1	17.9	10:18:14
680.N	56289.8	109.7	10:19:34
700.N	56292.2	2.4	10:20:54
720.N	56236.8	-55.4	10:21:56
740.N	56196.2	-40.6	10:23:05
760.N	56047.2	-149.0	10:24:21
780.N	56154.9	107.7	10:25:27
800.N	56151.9	-3.0	10:26:45
820.N	56090.0	-61.9	10:28:34
840.N	56116.1	26.1	10:29:50
860.N	56121.5	5.4	10:31:01
880.N	56145.0	23.5	10:32:16
900.N	56130.0	-15.0	10:33:13
920.N	56126.1	-3.9	10:34:22
940.N	56205.9	79.8	10:35:29
960.N	56217.0	11.1	10:36:38
980.N	56250.7	33.7	10:37:56
1000.N	56256.6	5.9	10:39:08

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SCINTREX V1.6                    Magnetometer R1.7  
Base Field: 56000.                \*=Uncorrected Data            Ser No:840320.  
Line:    600.E    Grid:            1.    Job:        116.    Date: 86/06/18    Operator:            1.

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Station	Mag	Fld	Change	Time	Information
0.	56037.8			11:46:52	
20.N	56090.8		53.0	11:45:51	
40.N	56693.0		602.2	11:44:30	
60.N	56139.7		-553.3	11:43:28	
80.N	56191.7		52.0	11:42:08	
100.N	56143.5		-48.2	11:41:10	
120.N	56007.2		-136.3	11:40:09	
140.N	56069.1		61.9	11:39:07	
160.N	56330.0		260.9	11:38:17	
180.N	56155.1		-174.9	11:37:22	
200.N	56026.7		-128.4	11:36:13	
220.N	56077.1		50.4	11:35:25	

240.N	56033.4	-43.7	11:34:29
260.N	56017.3	-16.1	11:33:41
280.N	55997.7	-19.6	11:32:39
300.N	56007.5	9.8	11:31:32
320.N	56022.6	15.1	11:30:44
340.N	56026.7	4.1	11:30:00
360.N	56046.7	20.0	11:28:59
380.N	56109.5	62.8	11:28:11
400.N	56062.0	-47.5	11:27:06
420.N	56062.5	0.5	11:26:06
440.N	56084.4	21.9	11:25:06
460.N	56100.0	15.6	11:23:56
480.N	56087.3	-12.7	11:22:50
500.N	56099.6	12.3	11:21:44
520.N	56080.4	-19.2	11:20:38
540.N	56087.8	7.4	11:19:26
560.N	56255.7	167.9	11:18:29
580.N	56297.4	41.7	11:17:37
600.N	56338.3	40.9	11:16:41
620.N	56130.1	-208.2	11:14:56
640.N	56261.9	131.8	11:13:39
660.N	56182.2	-79.7	11:12:29
680.N	56256.7	74.5	11:11:08
700.N	56183.8	-72.9	11:10:07
720.N	56278.9	95.1	11:08:39
740.N	56184.0	-94.9	11:07:39
760.N	56048.7	-135.3	11:06:24
780.N	56145.2	96.5	11:04:51
800.N	56124.4	-20.8	11:03:46
820.N	56100.9	-23.5	11:02:43
840.N	56107.6	6.7	11:01:34
860.N	56248.0	140.4	11:00:34
880.N	55965.1	-282.9	10:59:31
900.N	56128.9	163.8	10:58:30
920.N	56196.7	67.8	10:57:18
940.N	56149.0	-47.7	10:56:18
960.N	56197.3	48.3	10:55:14
980.N	56217.5	20.2	10:54:07
1000.N	56277.2	59.7	10:53:10

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SCINTREX V1.6            Magnetometer R1.7  
Base Field: 56000.        \*=Uncorrected Data        Ser No:840320.  
Line:    800.W Grid:        1.    Job:    116.    Date: 86/06/25    Operator:        1.  
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Station	Mag	Fld	Change	Time	Information
500.S	56158.8			10:45:37	
480.S	55988.6		-170.2	10:43:58	
460.S	55927.1		-61.5	10:42:22	
440.S	55884.7		-42.4	10:40:47	
420.S	55893.6		8.9	10:39:39	
400.S	56043.5		149.9	10:38:19	
380.S	55956.8		-86.7	10:37:07	
360.S	56035.3		78.5	10:35:49	
340.S	55973.8		-61.5	10:34:14	
320.S	55985.6		11.8	10:32:57	
300.S	55990.6		5.0	10:31:56	
280.S	56025.2		34.6	10:30:46	
260.S	56054.9		29.7	10:29:19	
240.S	56049.0		-5.9	10:28:20	
220.S	56011.0		-38.0	10:27:09	
200.S	56019.9		8.9	10:26:16	
180.S	56046.4		26.5	10:25:15	
160.S	56059.4		13.0	10:24:14	
140.S	55967.6		-91.8	10:22:47	
120.S	56005.8		38.2	10:21:44	
100.S	56006.4		0.6	10:20:39	
80.S	56045.5		39.1	10:19:19	
60.S	56281.5		236.0	10:17:51	
40.S	56002.6		-278.9	10:16:44	
20.S	56008.5		5.9	10:15:43	
0.	56398.1		389.6	10:14:26	

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SCINTREX V1.6            Magnetometer R1.7  
Base Field: 56000.        \*=Uncorrected Data        Ser No:840320.  
Line:    600.W Grid:        1.    Job:    116.    Date: 86/06/25    Operator:        1.  
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Station	Mag	Fld	Change	Time	Information
520.S	55938.9			11:11:42	
500.S	55930.6		-8.3	11:14:36	
480.S	55957.0		26.4	11:15:50	
460.S	55970.0		13.0	11:16:44	
440.S	55978.6		8.6	11:17:47	
420.S	55992.2		13.6	11:18:53	
400.S	55967.4		-24.8	11:19:42	
380.S	55969.1		1.7	11:20:35	
360.S	55971.8		2.7	11:21:32	
340.S	56046.8		75.0	11:22:33	
320.S	56038.6		-8.2	11:23:25	
300.S	56015.0		-23.6	11:24:16	
280.S	55975.9		-39.1	11:25:10	
260.S	56002.4		26.5	11:26:10	
240.S	56011.3		8.9	11:27:09	



220.S	56003.2	-8.1	11:28:07
200.S	55999.2	-4.0	11:29:12
180.S	55995.5	-3.7	11:30:25
160.S	56034.6	39.1	11:31:46
140.S	56066.2	31.6	11:32:48
120.S	56105.0	38.8	11:33:53
100.S	56141.6	36.6	11:34:48
80.S	56143.0	1.4	11:36:01
60.S	56118.6	-24.4	11:36:53
40.S	56095.0	-23.6	11:37:56
20.S	56082.1	-12.9	11:38:59
0.	56091.7	9.6	11:40:27
20.N	56297.2	205.5	11:41:46
40.N	56080.5	-216.7	11:42:41
60.N	56084.8	4.3	11:44:12
80.N	56054.7	-30.1	11:45:24
100.N	56060.0	5.3	11:46:49
120.N	56074.5	14.5	11:48:35
140.N	56078.3	3.8	11:50:00
160.N	56096.0	17.7	11:51:08
180.N	56113.8	17.8	11:52:23
200.N	56096.0	-17.8	11:53:25
220.N	56067.3	-28.7	11:54:24
240.N	55998.9	-68.4	11:55:34
260.N	55973.9	-25.0	11:56:39
280.N	55981.3	7.4	11:57:39
300.N	55945.5	-35.8	11:58:37
320.N	55957.8	12.3	12:00:01
340.N	55982.3	24.5	12:01:04
360.N	55982.3	0.0	12:02:02
380.N	55994.7	12.4	12:03:12
400.N	56021.8	27.1	12:04:26
420.N	56187.3	165.5	12:06:04
440.N	56079.6	-107.7	12:07:18
460.N	56101.7	22.1	12:09:40
480.N	56174.1	72.4	12:11:12
500.N	56106.6	-67.5	12:12:24
520.N	56111.6	5.0	12:13:45
540.N	56106.7	-4.9	12:14:59
560.N	56237.4	130.7	12:16:12
580.N	56540.6	303.2	12:17:18
600.N	56496.8	-43.8	12:18:39
620.N	56273.5	-223.3	12:20:32
640.N	56549.5	276.0	12:22:53
660.N	56338.3	-211.2	12:24:02
680.N	56359.3	21.0	12:25:19
700.N	56260.8	-98.5	12:27:19
720.N	56279.6	18.8	12:28:36
740.N	56143.5	-136.1	12:29:47
760.N	56105.9	-37.6	12:32:02
780.N	56153.0	47.1	12:33:25
800.N	56601.8	448.8	12:35:33
820.N	56033.0	-568.8	12:38:01
840.N	55940.1	-92.9	12:39:53

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SCINTREX V1.6            Magnetometer R1.7  
Base Field: 56000.        \*=Uncorrected Data        Ser No:840320.  
Line: 400.E Grid: 1. Job: 116. Date: 86/06/25 Operator: 1.  
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Station	Mag	Fld	Change	Time	Information
420.S	55997.1			13:54:38	
400.S	55990.6		-6.5	13:51:18	
380.S	55980.8		-9.8	13:49:59	
360.S	55959.2		-21.6	13:48:19	
340.S	55981.5		22.3	13:46:09	
320.S	56021.8		40.3	13:44:37	
300.S	56006.8		-15.0	13:43:35	
280.S	55990.9		-15.9	13:42:37	
260.S	56032.1		41.2	13:41:25	
240.S	56112.9		80.8	13:40:30	
220.S	56068.8		-44.1	13:38:53	
200.S	56027.2		-41.6	13:37:44	
180.S	56004.7		-22.5	13:36:31	
160.S	56096.6		91.9	13:35:36	
140.S	56091.0		-5.6	13:34:38	
120.S	56168.0		77.0	13:33:21	
100.S	56093.3		-74.7	13:32:18	
80.S	56048.2		-45.1	13:30:56	
60.S	56066.5		18.3	13:30:02	
40.S	56046.3		-20.2	13:29:05	
20.S	56011.7		-34.6	13:28:15	
0.	56060.7		49.0	13:27:08	

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SCINTREX V1.6            Magnetometer R1.7  
Base Field: 56000.        \*=Uncorrected Data        Ser No:840320.  
Line: 600.E Grid: 1. Job: 116. Date: 86/06/25 Operator: 1.  
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Station	Mag	Fld	Change	Time	Information
460.S	56006.1			14:13:43	
440.S	56053.9		47.8	14:15:02	
420.S	56009.9		-44.0	14:15:58	
400.S	56006.6		-3.3	14:17:02	
380.S	55998.8		-7.8	14:18:28	
360.S	56005.2		6.4	14:19:29	
340.S	55994.6		-10.6	14:20:40	
320.S	55991.5		-3.1	14:22:03	
300.S	56000.1		8.6	14:23:39	
280.S	55992.4		-7.7	14:24:41	
260.S	56013.4		21.0	14:26:03	
240.S	55992.9		-20.5	14:27:16	
220.S	56009.3		16.4	14:28:25	
200.S	56055.2		45.9	14:29:29	
180.S	56150.6		95.4	14:30:34	
160.S	56282.7		132.1	14:31:41	
140.S	56303.3		20.6	14:34:30	
120.S	56119.1		-184.2	14:35:59	
100.S	56004.3		-114.8	14:37:15	
80.S	56431.4		427.1	14:38:26	

60.S 55995.6 -435.8 14:39:34  
40.S 56013.2 17.6 14:40:42  
20.S 56037.1 23.9 14:41:46  
0. 56029.3 -7.8 14:43:01

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SCINTREX V1.6 Magnetometer R1.7  
Base Field: 56000. \*=Uncorrected Data Ser No:840320.  
Line: 700.E Grid: 1. Job: 116. Date: 86/06/25 Operator: 1.  
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Station	Mag	Fld	Change	Time	Information
500.S	55961.6			15:23:05	
480.S	55973.4		11.8	15:21:58	
460.S	55998.8		25.4	15:20:19	
440.S	55983.3		-15.5	15:19:20	
420.S	55988.5		5.2	15:18:03	
400.S	55995.1		6.6	15:16:54	
380.S	55993.5		-1.6	15:15:36	
360.S	55997.8		4.3	15:14:22	
340.S	56014.3		16.5	15:13:11	
320.S	56015.6		1.3	15:11:44	
300.S	56026.6		11.0	15:10:44	
280.S	56029.8		3.2	15:09:42	
260.S	56103.0		73.2	15:08:25	
240.S	55983.8		-119.2	15:07:09	
220.S	56008.6		24.8	15:06:12	
200.S	56075.9		67.3	15:04:58	
180.S	56121.4		45.5	15:03:14	
160.S	56196.5		75.1	15:02:05	
140.S	55944.8		-251.7	15:00:46	
120.S	55993.1		48.3	14:59:26	
100.S	56170.4		177.3	14:58:20	
80.S	55981.3		-189.1	14:56:53	
60.S	55998.5		17.2	14:55:48	
40.S	55994.3		-4.2	14:54:45	
20.S	56022.1		27.8	14:53:39	
0.	56295.2		273.1	14:52:40	

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SCINTREX V1.6 Magnetometer R1.7  
Base Field: 56000. \*=Uncorrected Data Ser No:840320.  
Line: 800.E Grid: 1. Job: 116. Date: 86/06/25 Operator: 1.  
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Station	Mag	Fld	Change	Time	Information
500.S	56051.1			15:37:41	
480.S	56012.0		-39.1	15:39:44	
460.S	56065.7		53.7	15:40:58	
440.S	56049.3		-16.4	15:42:18	
420.S	56008.2		-41.1	15:43:09	
400.S	55974.8		-33.4	15:44:30	
380.S	55982.6		7.8	15:45:42	
360.S	55984.7		2.1	15:46:51	
340.S	56007.3		22.6	15:47:58	
320.S	56008.3		1.0	15:48:58	
300.S	56004.6		-3.7	15:50:26	

280.S	56011.9	7.3	16:08:47
260.S	56046.5	34.6	16:10:14
240.S	56046.9	0.4	16:11:27
220.S	56085.3	38.4	16:12:41
200.S	56152.7	67.4	16:13:48
180.S	56121.3	-31.4	16:14:58
160.S	56018.6	-102.7	16:16:10
140.S	56022.4	3.8	16:17:33
120.S	56073.1	50.7	16:18:41
100.S	56201.0	127.9	16:20:02
80.S	56006.6	-194.4	16:21:30
60.S	56011.6	5.0	16:22:54
40.S	56042.3	30.7	16:24:05
20.S	56096.6	54.3	16:25:28
0.	56222.6	126.0	16:26:41

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SCINTREX V1.6

Magnetometer R1.7

Base Field: 56000.

\*=Uncorrected Data

Ser No:840320.

Line: 1000.E

Grid:

1.

Job:

116.

Date: 86/06/25

Operator:

1.

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Station	Mag	Fld	Change	Time	Information
680.S	55957.2			17:32:41	
660.S	55986.6		29.4	17:31:24	
640.S	55952.7		-33.9	17:30:19	
620.S	55995.7		43.0	17:29:32	
600.S	55967.2		-28.5	17:28:32	
580.S	55983.7		16.5	17:27:29	
560.S	55982.1		-1.6	17:26:26	
540.S	55980.1		-2.0	17:25:03	
520.S	55972.7		-7.4	17:23:46	
500.S	55987.1		14.4	17:22:46	
480.S	55967.4		-19.7	17:21:44	
460.S	55981.5		14.1	17:20:42	
440.S	56004.6		23.1	17:19:37	
420.S	55976.1		-28.5	17:18:42	
400.S	55948.5		-27.6	17:17:35	
380.S	56007.1		58.6	17:16:30	
360.S	56025.6		18.5	17:15:18	
340.S	56043.3		17.7	17:14:17	
320.S	56032.6		-10.7	17:13:14	
300.S	56074.5		41.9	17:12:14	
280.S	56064.4		-10.1	17:11:25	
260.S	56026.3		-38.1	17:10:41	
240.S	56012.4		-13.9	17:09:48	
220.S	56082.9		70.5	17:08:35	
200.S	55859.8		-223.1	16:43:21	
180.S	56029.1		169.3	16:42:15	
160.S	56038.5		9.4	16:41:14	
140.S	55993.0		-45.5	16:40:14	
120.S	56013.4		20.4	16:39:09	
100.S	55979.4		-34.0	16:38:11	
80.S	56027.5		48.1	16:37:22	
60.S	56029.2		1.7	16:36:24	
40.S	56130.4		101.2	16:35:23	

20.S 56074.5 -55.9 16:34:13  
0. 56360.1 285.6 16:33:17

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SCINTREX V1.6 Magnetometer R1.7  
Base Field: 56000. \*=Uncorrected Data Ser No:840320.  
Line: 1200.E Grid: 1. Job: 116. Date: 86/06/25 Operator: 1.

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Station	Mag	Fld	Change	Time	Information
700.S	55955.2			09:15:04	
680.S	56001.3		46.1	09:16:33	
660.S	55966.7		-34.6	09:17:24	
640.S	55973.0		6.3	09:18:23	
620.S	55999.7		26.7	09:19:27	
600.S	55984.7		-15.0	09:20:30	
580.S	56004.7		20.0	09:21:31	
560.S	56001.1		-3.6	09:22:28	
540.S	55991.4		-9.7	09:23:20	
520.S	56000.5		9.1	09:24:18	
500.S	56015.0		14.5	09:25:17	
480.S	55996.6		-18.4	09:26:12	
460.S	55989.1		-7.5	09:26:58	
440.S	55988.9		-0.2	09:27:53	
420.S	56035.6		46.7	09:28:50	
400.S	56019.7		-15.9	09:29:46	
380.S	55983.5		-36.2	09:30:33	
360.S	56117.0		133.5	09:31:36	
340.S	56070.8		-46.2	09:32:35	
320.S	56096.5		25.7	09:33:32	
300.S	56067.1		-29.4	09:34:32	
280.S	56170.4		103.3	09:35:35	
260.S	56069.5		-100.9	09:36:31	
240.S	56082.8		13.3	09:37:29	
220.S	56040.0		-42.8	09:38:28	
200.S	56065.7		25.7	16:50:13	
180.S	56161.3		95.6	16:51:17	
160.S	56046.1		-115.2	16:52:25	
140.S	55996.7		-49.4	16:53:40	
120.S	55992.6		-4.1	16:54:41	
100.S	56030.9		38.3	16:55:42	
80.S	56079.9		49.0	16:56:44	
60.S	56133.5		53.6	16:57:46	
40.S	56089.9		-43.6	16:58:43	
20.S	56133.3		43.4	17:00:02	
0.	56216.7		83.4	17:01:11	

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 SCINTREX V1.6            Magnetometer R1.7  
 Base Field: 56000.      \*=Uncorrected Data      Ser No:840320.  
 Line: 3800.W Grid:      1.      Job:      116.      Date: 86/06/26      Operator:      1.

Station	Mag	Fld	Change	Time	Information
400.N	56180.7			16:11:51	
420.N	56034.4		-146.3	16:10:47	
440.N	56010.0		-24.4	16:09:45	
460.N	56007.6		-2.4	16:08:21	
480.N	56010.1		2.5	16:07:16	
500.N	56058.8		48.7	16:06:16	
520.N	56141.8		83.0	16:04:59	
540.N	56093.0		-48.8	16:04:07	
560.N	56008.6		-84.4	16:02:59	
580.N	56011.7		3.1	16:01:57	
600.N	55966.6		-45.1	16:00:48	
620.N	56167.0		200.4	15:59:44	
640.N	56059.5		-107.5	15:58:44	
660.N	56000.0		-59.5	15:57:54	
680.N	56001.6		1.6	15:56:53	
700.N	56215.5		213.9	15:55:52	
720.N	56090.3		-125.2	15:54:58	
740.N	56057.7		-32.6	15:53:56	
760.N	56009.6		-48.1	15:53:01	
780.N	56044.5		34.9	15:52:00	
800.N	56077.4		32.9	15:51:01	
820.N	56245.5		168.1	15:50:00	
840.N	57052.6		807.1	15:48:57	
860.N	56158.6		-894.0	15:47:49	
880.N	56229.9		71.3	15:46:47	

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 SCINTREX V1.6            Magnetometer R1.7  
 Base Field: 56000.      \*=Uncorrected Data      Ser No:840320.  
 Line: 3600.W Grid:      1.      Job:      116.      Date: 86/06/26      Operator:      1.

Station	Mag	Fld	Change	Time	Information
440.N	55994.6			15:03:35	
460.N	56098.5		103.9	15:04:36	
480.N	55982.5		-116.0	15:05:35	
500.N	55952.9		-29.6	15:06:35	
520.N	55970.0		17.1	15:07:33	
540.N	55955.2		-14.8	15:08:39	
560.N	55975.6		20.4	15:09:35	
580.N	55954.1		-21.5	15:10:43	
600.N	55985.8		31.7	15:12:00	
620.N	55974.7		-11.1	15:13:05	
640.N	55982.5		7.8	15:14:10	
660.N	55986.8		4.3	15:15:14	
680.N	55995.6		8.8	15:16:22	
700.N	56062.7		67.1	15:17:20	
720.N	56119.3		56.6	15:18:32	
740.N	56054.0		-65.3	15:19:49	

760.N 55986.6 -67.4 15:21:09  
780.N 56050.7 64.1 15:22:31  
800.N 56114.9 64.2 15:23:56  
820.N 56032.5 -82.4 15:25:52

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SCINTREX V1.6            Magnetometer R1.7  
Base Field: 56000.        \*=Uncorrected Data        Ser No:840320.  
Line: 1400.E Grid:        1.        Job:        116.        Date: 86/06/26        Operator:        1.  
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Station	Mag	Fld	Change	Time	Information
860.S	56027.8			17:02:55	
840.S	56012.4		-15.4	17:03:49	
820.S	55999.7		-12.7	17:05:13	
800.S	56005.5		5.8	17:06:09	
780.S	55961.9		-43.6	17:07:05	
760.S	56002.0		40.1	17:08:23	
740.S	56002.6		0.6	17:09:15	
720.S	55984.2		-18.4	17:10:11	
700.S	55962.5		-21.7	17:11:02	
680.S	55962.4		-0.1	17:12:00	
660.S	55997.4		35.0	17:13:01	
640.S	55975.9		-21.5	17:14:02	
620.S	55982.0		6.1	17:15:00	
600.S	55979.5		-2.5	17:16:01	
580.S	55979.5		0.0	17:17:16	
560.S	55975.9		-3.6	17:18:48	
540.S	56025.2		49.3	17:19:58	
520.S	55998.4		-26.8	17:21:08	
500.S	56005.7		7.3	17:22:17	
480.S	56016.3		10.6	17:23:17	
460.S	56018.5		2.2	17:24:14	
440.S	56005.8		-12.7	17:25:04	
420.S	56024.9		19.1	17:25:55	
400.S	56002.3		-22.6	17:26:44	
380.S	56020.8		18.5	17:27:37	
360.S	56039.2		18.4	17:28:31	
340.S	56046.4		7.2	17:29:22	
320.S	56059.7		13.3	17:30:20	
300.S	56081.5		21.8	17:31:18	
280.S	56205.1		123.6	17:32:08	
260.S	56052.7		-152.4	17:32:55	
240.S	56048.4		-4.3	17:34:00	

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SCINTREX V1.6            Magnetometer R1.7  
Base Field: 56000.      \*=Uncorrected Data      Ser No:840320.  
Line: 800.E Grid:       1.    Job: 116.    Date: 86/06/27    Operator:       1.  
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Station	Mag	Fld	Change	Time	Information
0.	56232.6			09:32:32	
20.N	56169.0		-63.6	09:33:46	
40.N	56116.7		-52.3	09:34:59	
60.N	56106.8		-9.9	09:36:19	
80.N	56092.6		-14.2	09:38:06	
100.N	56092.0		-0.6	09:39:28	
120.N	56188.0		96.0	09:40:45	
140.N	56280.9		92.9	09:42:05	
160.N	56046.6		-234.3	09:45:33	
180.N	56082.5		35.9	09:46:39	
200.N	56024.3		-58.2	09:47:47	
220.N	56030.2		5.9	09:48:50	
240.N	56014.0		-16.2	09:49:54	
260.N	56089.2		75.2	09:51:19	
280.N	56022.4		-66.8	09:52:39	
300.N	56037.8		15.4	09:53:48	
320.N	56069.5		31.7	09:56:00	
340.N	56069.6		0.1	09:57:16	
360.N	56112.5		42.9	09:58:38	
380.N	56119.5		7.0	09:59:41	
400.N	56141.0		21.5	10:00:42	
420.N	56159.8		18.8	10:01:47	
440.N	56128.5		-31.3	10:02:53	
460.N	56123.6		-4.9	10:03:59	
480.N	56105.7		-17.9	10:05:03	
500.N	56209.4		103.7	10:06:34	
520.N	56094.9		-114.5	10:07:33	
540.N	56082.0		-12.9	10:08:29	
560.N	56161.7		79.7	10:09:28	
580.N	56459.2		297.5	10:10:43	
600.N	56521.0		61.8	10:11:51	
620.N	56266.6		-254.4	10:12:58	
640.N	56162.0		-104.6	10:14:11	
660.N	56163.3		1.3	10:15:23	
680.N	56125.3		-38.0	10:16:27	
700.N	56247.7		122.4	10:17:57	
720.N	56278.1		30.4	10:19:21	
740.N	56430.7		152.6	10:20:32	
760.N	56149.4		-281.3	10:21:45	
780.N	56109.6		-39.8	10:22:56	
800.N	56161.2		51.6	10:24:20	
820.N	56122.9		-38.3	10:25:36	
840.N	56220.9		98.0	10:26:39	
860.N	56193.6		-27.3	10:27:50	
880.N	56259.9		66.3	10:28:55	
900.N	56213.2		-46.7	10:30:03	
920.N	56219.7		6.5	10:31:07	
940.N	56235.7		16.0	10:32:14	



960.N 56155.6 -80.1 10:33:27  
980.N 56220.0 64.4 10:34:38  
1000.N 56183.8 -36.2 10:35:48

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SCINTREX V1.6 Magnetometer R1.7

Base Field: 56000. \*=Uncorrected Data Ser No:840320.

Line: 1000.E Grid: 1. Job: 116. Date: 86/06/27 Operator: 1.  
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Station	Mag	Fld	Change	Time	Information
0.	56388.1			11:42:23	
20.N	56437.1		49.0	11:41:27	
40.N	56114.0		-323.1	11:40:26	
60.N	56078.4		-35.6	11:39:26	
80.N	56255.5		177.1	11:38:24	
100.N	56041.1		-214.4	11:37:19	
120.N	56069.8		28.7	11:36:04	
140.N	56069.1		-0.7	11:35:07	
160.N	56267.1		198.0	11:34:08	
180.N	56047.9		-219.2	11:33:08	
200.N	56020.6		-27.3	11:32:13	
220.N	56003.6		-17.0	11:31:19	
240.N	56017.7		14.1	11:30:26	
260.N	56028.4		10.7	11:29:23	
280.N	56043.0		14.6	11:28:26	
300.N	56049.4		6.4	11:27:33	
320.N	56062.5		13.1	11:26:32	
340.N	56083.0		20.5	11:25:32	
360.N	56164.0		81.0	11:24:39	
380.N	56191.9		27.9	11:23:38	
400.N	56218.4		26.5	11:22:47	
420.N	56134.2		-84.2	11:21:52	
440.N	56118.5		-15.7	11:20:55	
460.N	56137.1		18.6	11:19:49	
480.N	56074.8		-62.3	11:17:27	
500.N	56080.5		5.7	11:16:15	
520.N	56077.8		-2.7	11:15:13	
540.N	56097.7		19.9	11:14:09	
560.N	56142.0		44.3	11:13:04	
580.N	56437.5		295.5	11:12:11	
600.N	56243.3		-194.2	11:11:08	
620.N	56437.8		194.5	11:10:18	
640.N	56115.2		-322.6	11:09:27	
660.N	56090.2		-25.0	11:08:29	
680.N	56091.7		1.5	11:07:24	
700.N	56166.6		74.9	11:06:12	
720.N	56160.8		-5.8	11:05:21	
740.N	56404.9		244.1	11:04:21	
760.N	56226.6		-178.3	11:03:26	
780.N	56081.9		-144.7	11:02:28	
800.N	56173.3		91.4	11:01:28	
820.N	56150.1		-23.2	11:00:39	
840.N	56098.9		-51.2	10:59:34	
860.N	56181.8		82.9	10:58:31	
880.N	56273.6		91.8	10:57:34	

900.N 56238.0 -35.6 10:56:35  
 920.N 56176.8 -61.2 10:55:43  
 940.N 56260.0 83.2 10:54:47  
 960.N 56216.8 -43.2 10:53:50  
 980.N 56189.9 -26.9 10:52:33  
 1000.N 56296.8 106.9 10:51:32

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SCINTREX V1.6                      Magnetometer R1.7  
 Base Field: 56000.                  \*=Uncorrected Data                  Ser No:840320.  
 Line: 1200.E Grid:                  1.                  Job:                  116.                  Date: 86/06/27                  Operator:                  1.

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Station	Mag	Fld	Change	Time	Information
0.	56220.4			11:55:40	
20.N	56046.4		-174.0	11:56:56	
40.N	56033.4		-13.0	11:58:10	
60.N	56125.3		91.9	11:59:52	
80.N	56067.2		-58.1	12:00:45	
100.N	55965.8		-101.4	12:01:51	
120.N	56089.0		123.2	12:03:36	
140.N	56084.1		-4.9	12:04:47	
160.N	56376.5		292.4	12:06:10	
180.N	56023.1		-353.4	12:07:39	
200.N	56005.3		-17.8	12:09:02	
220.N	56035.6		30.3	12:10:13	
240.N	56063.1		27.5	12:11:35	
260.N	56027.9		-35.2	12:12:40	
280.N	56037.8		9.9	12:13:37	
300.N	56045.9		8.1	12:14:40	
320.N	56050.9		5.0	12:15:52	
340.N	56058.4		7.5	12:17:44	
360.N	56073.3		14.9	12:19:04	
380.N	56153.5		80.2	12:20:18	
400.N	56311.3		157.8	12:21:15	
420.N	56222.5		-88.8	12:22:10	
440.N	56081.2		-141.3	12:23:14	
460.N	56064.3		-16.9	12:24:39	
480.N	56069.0		4.7	12:26:22	
500.N	56080.3		11.3	12:27:34	
520.N	56102.9		22.6	12:28:47	
540.N	56124.9		22.0	12:30:24	
560.N	56245.7		120.8	12:31:17	
580.N	56034.6		-211.1	12:32:18	
600.N	55944.2		-90.4	12:33:16	
620.N	56444.1		499.9	12:34:09	
640.N	56030.1		-414.0	12:35:12	
660.N	56034.2		4.1	12:36:06	
680.N	56095.5		61.3	12:37:07	
700.N	56063.6		-31.9	12:38:06	
720.N	56143.6		80.0	12:39:00	
740.N	56292.5		148.9	12:40:02	
760.N	56108.0		-184.5	12:41:02	
780.N	56115.9		7.9	12:41:56	
800.N	56172.2		56.3	12:43:22	
820.N	56228.7		56.5	12:44:26	

840.N	56221.5	-7.2	12:45:34
860.N	56264.6	43.1	12:46:37
880.N	56292.3	27.7	12:49:27
900.N	56333.9	41.6	12:50:51
920.N	56200.3	-133.6	12:51:56
940.N	56195.3	-5.0	12:53:16
960.N	56169.0	-26.3	12:54:19
980.N	56221.2	52.2	12:55:50
1000.N	56308.0	86.8	12:57:36

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SCINTREX V1.6            Magnetometer R1.7  
 Base Field: 56000.        \*=Uncorrected Data        Ser No:840320.  
 Line: 1400.E Grid:        1.    Job:    116.    Date: 86/06/27    Operator:        1.

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Station	Mag	Fld	Change	Time	Information
240.S	56049.0			14:28:57	
220.S	56096.3		47.3	14:27:48	
200.S	56040.6		-55.7	14:26:49	
180.S	56064.8		24.2	14:25:44	
160.S	56230.7		165.9	14:24:51	
140.S	56062.0		-168.7	14:23:39	
120.S	55995.6		-66.4	14:22:49	
100.S	56038.0		42.4	14:21:57	
80.S	56078.5		40.5	14:21:05	
60.S	56047.2		-31.3	14:20:04	
40.S	56159.6		112.4	14:19:06	
20.S	56115.7		-43.9	14:18:22	
0.	56102.3		-13.4	14:17:26	
20.N	56031.6		-70.7	14:16:28	
40.N	56134.0		102.4	14:14:59	
60.N	56161.6		27.6	14:13:57	
80.N	56212.2		50.6	14:13:02	
100.N	56026.0		-186.2	14:11:58	
120.N	56058.2		32.2	14:11:09	
140.N	56092.6		34.4	14:10:10	
160.N	56358.3		265.7	14:09:07	
180.N	55968.3		-390.0	14:08:07	
200.N	56035.2		66.9	14:07:07	
220.N	56015.0		-20.2	14:06:19	
240.N	56021.6		6.6	14:05:29	
260.N	56030.4		8.8	14:04:35	
280.N	56045.6		15.2	14:03:48	
300.N	56057.0		11.4	14:03:00	
320.N	56078.8		21.8	14:02:09	
340.N	56075.4		-3.4	14:01:21	
360.N	56072.5		-2.9	14:00:24	
380.N	56117.8		45.3	13:59:11	
400.N	56176.2		58.4	13:57:36	
420.N	56196.3		20.1	13:56:40	
440.N	56209.8		13.5	13:55:50	
460.N	56277.3		67.5	13:54:54	
480.N	56182.1		-95.2	13:53:56	
500.N	56094.2		-87.9	13:53:13	
520.N	56114.0		19.8	13:52:27	

540.N	56092.6	-21.4	13:51:30
560.N	56071.1	-21.5	13:50:35
580.N	56059.1	-12.0	13:49:48
600.N	56212.2	153.1	13:49:02
620.N	56228.5	16.3	13:48:19
640.N	56095.1	-133.4	13:47:35
660.N	55941.8	-153.3	13:46:49
680.N	56067.2	125.4	13:45:58
700.N	56222.1	154.9	13:44:59
720.N	55951.5	-270.6	13:44:12
740.N	56077.3	125.8	13:43:17
760.N	56138.1	60.8	13:42:28
780.N	56256.6	118.5	13:41:33
800.N	56199.1	-57.5	13:40:30
820.N	56364.1	165.0	13:39:32
840.N	56585.2	221.1	13:38:20
860.N	56201.9	-383.3	13:37:33
880.N	56186.7	-15.2	13:36:37
900.N	56646.4	459.7	13:35:52
920.N	56285.7	-360.7	13:34:59
940.N	56368.9	83.2	13:34:04
960.N	56236.7	-132.2	13:33:05
980.N	56348.6	111.9	13:32:07
1000.N	56204.5	-144.1	13:30:03
1000.N	56202.7	-1.8	13:31:00

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SCINTREX V1.6            Magnetometer R1.7  
Base Field: 56000.        \*=Uncorrected Data        Ser No:840320.  
Line: 3400.W Grid:        2.    Job:    900.    Date: 86/09/26    Operator:        1.  
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Station	Mag	Fld	Change	Time	Information
0.	56134.3			14:17:31	
20.N	56082.6		-51.7	14:16:29	
40.N	56124.1		41.5	14:15:33	
60.N	55963.7		-160.4	14:14:41	
80.N	55959.5		-4.2	14:13:47	
100.N	55925.6		-33.9	14:12:55	
120.N	55930.5		4.9	14:11:59	
140.N	55913.2		-17.3	14:10:57	
160.N	55934.1		20.9	14:09:43	
180.N	55942.1		8.0	14:08:49	
200.N	55931.0		-11.1	14:08:01	
220.N	55943.9		12.9	14:07:02	
240.N	55946.2		2.3	14:06:09	
260.N	55934.6		-11.6	14:05:09	
280.N	55956.4		21.8	14:04:21	
300.N	55942.3		-14.1	14:02:32	
320.N	55937.3		-5.0	14:01:32	
340.N	55966.9		29.6	14:00:34	
360.N	55989.5		22.6	13:59:05	
380.N	55953.9		-35.6	13:57:54	
400.N	55980.0		26.1	13:57:00	
420.N	55992.5		12.5	13:56:03	
440.N	56015.4		22.9	13:55:10	
460.N	56057.5		42.1	13:54:21	
480.N	56001.6		-55.9	13:53:26	
500.N	56001.9		0.3	13:52:40	
520.N	55984.2		-17.7	13:51:53	
540.N	55977.2		-7.0	13:51:02	
560.N	55981.0		3.8	13:50:10	
580.N	55969.2		-11.8	13:49:21	
600.N	55992.7		23.5	13:48:29	
620.N	55966.6		-26.1	13:47:42	
640.N	55953.9		-12.7	13:46:53	
660.N	56010.6		56.7	13:46:03	
680.N	56045.6		35.0	13:45:10	
700.N	56067.6		22.0	13:44:22	
720.N	56184.5		116.9	13:43:22	
740.N	56134.7		-49.8	13:42:24	
760.N	57241.8		1107.1	13:41:18	
780.N	56510.7		-731.1	13:40:07	
800.N	56183.9		-326.8	13:38:58	

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SCINTREX V1.6            Magnetometer R1.7  
Base Field: 56000.        \*=Uncorrected Data        Ser No:840320.  
Line: 3200.W Grid:        2.    Job:    900.    Date: 86/09/26    Operator:        1.  
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Station	Mag	Fld	Change	Time	Information
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700.S	55985.8		09:48:15
680.S	56027.7	41.9	09:49:15
660.S	56130.2	102.5	09:50:06
640.S	56007.3	-122.9	09:50:52
620.S	56009.5	2.2	09:52:05
600.S	55986.5	-23.0	09:52:54
580.S	55988.6	2.1	09:53:46
560.S	55998.6	10.0	09:54:44
540.S	56021.9	23.3	09:55:55
520.S	56010.7	-11.2	09:57:03
500.S	56001.6	-9.1	09:58:04
480.S	56023.9	22.3	09:59:05
460.S	56000.5	-23.4	10:00:03
440.S	55986.8	-13.7	10:00:53
420.S	55997.1	10.3	10:02:07
400.S	56033.1	36.0	10:02:50
380.S	56076.3	43.2	10:03:42
360.S	56099.4	23.1	10:04:34
340.S	56119.8	20.4	10:05:27
320.S	56435.2	315.4	10:06:30
300.S	56386.3	-48.9	10:07:28
280.S	56172.1	-214.2	10:08:26
260.S	56077.0	-95.1	10:09:32
240.S	55914.2	-162.8	10:10:31
220.S	55974.2	60.0	10:11:23
200.S	56009.3	35.1	10:12:48
180.S	55976.3	-33.0	10:13:43
160.S	56060.4	84.1	10:14:40
140.S	55972.5	-87.9	10:15:35
120.S	55995.4	22.9	10:16:25
100.S	56012.2	16.8	10:17:24
80.S	55997.0	-15.2	10:18:17
60.S	55990.2	-6.8	10:19:13
40.S	55987.7	-2.5	10:20:10
20.S	56017.6	29.9	10:21:12
0.	56050.7	33.1	10:22:55
20.N	56202.7	152.0	10:24:53
40.N	56111.1	-91.6	10:25:54
60.N	56051.7	-59.4	10:26:58
80.N	56073.5	21.8	10:28:00
100.N	56108.3	34.8	10:29:11
120.N	56038.6	-69.7	10:30:09
140.N	55982.9	-55.7	10:31:12
160.N	55970.3	-12.6	10:32:12
180.N	55964.0	-6.3	10:33:20
200.N	55966.8	2.8	10:34:16
220.N	55955.6	-11.2	10:35:25
240.N	55961.2	5.6	10:36:31
260.N	55977.8	16.6	10:37:55
280.N	55982.8	5.0	10:38:53
300.N	55994.1	11.3	10:39:54
320.N	56014.7	20.6	10:40:49
340.N	55972.8	-41.9	10:41:49
360.N	55966.4	-6.4	10:42:47
380.N	55975.3	8.9	10:43:42

400.N	55958.0	-17.3	10:44:41
420.N	55966.5	8.5	10:45:48
440.N	56011.3	44.8	10:46:58
460.N	55970.4	-40.9	10:49:31
480.N	55962.8	-7.6	10:50:27
500.N	55981.2	18.4	10:51:59
520.N	56134.8	153.6	10:54:49
540.N	56114.4	-20.4	10:55:59
560.N	55955.5	-158.9	10:57:19
580.N	55966.7	11.2	10:58:17
600.N	55973.3	6.6	10:59:10
620.N	55947.1	-26.2	11:00:14
640.N	55912.0	-35.1	11:01:30
660.N	55913.3	1.3	11:02:35
680.N	56244.8	331.5	11:03:35
700.N	56370.2	125.4	11:04:45
720.N	56945.2	575.0	11:05:47
740.N	57197.9	252.7	11:06:50
760.N	56656.2	-541.7	11:08:30
780.N	56305.2	-351.0	11:09:40
800.N	56214.5	-90.7	11:11:27

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SCINTREX V1.6                    Magnetometer R1.7  
 Base Field: 56000.            \*=Uncorrected Data            Ser No:840320.  
 Line: 3000.E Grid:            2.            Job:            900.            Date: 86/09/26            Operator:            1.

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Station	Mag Fld	Change	Time	Information
700.S	56022.6		13:12:53	
680.S	56019.0	-3.6	13:11:53	
660.S	55986.4	-32.6	13:10:51	
640.S	55982.6	-3.8	13:09:59	
620.S	55998.6	16.0	13:08:56	
600.S	56004.8	6.2	13:08:12	
580.S	56014.5	9.7	13:07:20	
560.S	56014.2	-0.3	13:06:28	
540.S	56003.6	-10.6	13:05:41	
520.S	56021.9	18.3	13:04:50	
500.S	55993.0	-28.9	13:04:01	
480.S	56001.2	8.2	13:03:11	
460.S	56012.8	11.6	13:02:21	
440.S	55997.0	-15.8	13:01:30	
420.S	56025.1	28.1	13:00:39	
400.S	56036.2	11.1	12:59:48	
380.S	56020.1	-16.1	12:58:58	
360.S	56006.2	-13.9	12:58:04	
340.S	56055.7	49.5	12:57:13	
320.S	56105.4	49.7	12:56:18	
300.S	56106.1	0.7	12:55:01	
280.S	56150.4	44.3	12:54:06	
260.S	56221.0	70.6	12:53:15	
240.S	56085.1	-135.9	12:52:23	
220.S	56296.1	211.0	12:51:16	
200.S	56150.7	-145.4	12:50:21	
180.S	56168.5	17.8	12:49:31	

160.S	55996.3	-172.2	12:48:44
140.S	55949.1	-47.2	12:47:58
120.S	56017.0	67.9	12:47:08
100.S	56071.8	54.8	12:46:13
80.S	56001.6	-70.2	12:45:22
60.S	56004.7	3.1	12:44:21
40.S	56008.7	4.0	12:43:34
20.S	56009.6	0.9	12:42:43
0.	55981.3	-28.3	12:41:50
20.N	56004.1	22.8	12:40:46
40.N	55995.5	-8.6	12:39:42
60.N	56464.5	469.0	12:38:44
80.N	56014.1	-450.4	12:37:50
100.N	55995.9	-18.2	12:36:22
120.N	55995.7	-0.2	12:35:36
140.N	56004.4	8.7	12:34:37
160.N	56101.3	96.9	12:33:10
180.N	56054.0	-47.3	12:32:19
200.N	55942.5	-111.5	12:31:34
220.N	55931.8	-10.7	12:30:43
240.N	55936.4	4.6	12:29:52
260.N	55959.9	23.5	12:29:05
280.N	55968.7	8.8	12:28:13
300.N	55959.0	-9.7	12:27:23
320.N	56002.3	43.3	12:26:35
340.N	55960.0	-42.3	12:25:46
360.N	55990.2	30.2	12:24:54
380.N	55965.1	-25.1	12:24:05
400.N	55960.3	-4.8	12:23:07
420.N	55977.7	17.4	12:22:13
440.N	55989.6	11.9	12:21:08
460.N	56007.0	17.4	12:20:15
480.N	55985.6	-21.4	12:19:23
500.N	56015.2	29.6	12:18:21
520.N	56029.0	13.8	12:17:09
540.N	56007.7	-21.3	12:16:04
560.N	55999.4	-8.3	12:15:07
580.N	56000.6	1.2	12:14:13
600.N	56066.3	65.7	12:13:15
620.N	55994.5	-71.8	12:12:16
640.N	56523.2	528.7	12:11:15
660.N	55966.9	-556.3	12:10:25
680.N	56051.9	85.0	12:09:25
700.N	56716.5	664.6	12:08:14
720.N	56535.7	-180.8	12:07:07
740.N	56205.2	-330.5	12:05:55
760.N	56152.2	-53.0	12:04:52
780.N	56887.1	734.9	12:03:56
800.N	57174.3	287.2	12:02:53



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 SCINTREX V1.6            Magnetometer R1.7  
 Base Field: 56000.        \*=Uncorrected Data        Ser No:840320.  
 Line: 2800.W Grid:        2.    Job:    900.    Date: 86/09/27 Operator:    1.  
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Station	Mag Fld	Change	Time	Information
700.S	55981.7		08:54:45	
680.S	55947.3	-34.4	08:55:55	
660.S	56000.5	53.2	08:57:03	
640.S	55992.9	-7.6	08:58:27	
620.S	55984.1	-8.8	08:59:29	
600.S	56006.0	21.9	09:00:36	
580.S	55995.4	-10.6	09:01:54	
560.S	55923.0	-72.4	09:02:53	
540.S	55981.6	58.6	09:04:06	
520.S	55983.2	1.6	09:05:20	
500.S	55969.0	-14.2	09:06:50	
480.S	55931.5	-37.5	09:08:09	
460.S	55930.5	-1.0	09:09:22	
440.S	55976.3	45.8	09:10:39	
420.S	55966.9	-9.4	09:12:50	
400.S	55969.9	3.0	09:14:03	
380.S	55977.7	7.8	09:15:06	
360.S	55983.9	6.2	09:16:07	
340.S	55980.6	-3.3	09:17:15	
320.S	56018.8	38.2	09:18:22	
300.S	56043.8	25.0	09:19:32	
280.S	56028.9	-14.9	09:20:31	
260.S	56021.3	-7.6	09:21:31	
240.S	56010.3	-11.0	09:22:28	
220.S	56020.1	9.8	09:23:28	
200.S	56047.2	27.1	09:24:30	
180.S	56080.5	33.3	09:25:38	
160.S	56060.2	-20.3	09:26:44	
140.S	56015.4	-44.8	09:27:39	
120.S	56034.5	19.1	09:28:56	
100.S	56002.7	-31.8	09:29:55	
80.S	55961.8	-40.9	09:31:15	
60.S	56033.9	72.1	09:32:25	
40.S	56442.1	408.2	09:33:27	
20.S	56206.0	-236.1	09:34:37	
0.	56043.0	-163.0	09:36:16	
20.N	56044.5	1.5	09:38:08	
40.N	55996.6	-47.9	09:39:25	
60.N	56026.5	29.9	09:41:24	
80.N	56043.9	17.4	09:42:37	
100.N	56022.9	-21.0	09:43:45	
120.N	56006.5	-16.4	09:45:13	
140.N	56244.4	237.9	09:46:48	
160.N	56006.0	-238.4	09:48:07	
180.N	56017.6	11.6	09:49:30	
200.N	56050.1	32.5	09:50:41	
220.N	56290.5	240.4	09:52:34	
240.N	56057.2	-233.3	09:53:42	

200.S	56251.6	195.1	11:38:46
180.S	56134.1	-117.5	11:37:50
160.S	55954.7	-179.4	11:36:53
140.S	56017.9	63.2	11:36:01
120.S	56049.3	31.4	11:34:57
100.S	55982.7	-66.6	11:33:45
80.S	56151.7	169.0	11:26:59
60.S	55991.8	-159.9	11:25:51
40.S	55959.1	-32.7	11:24:48
20.S	55983.9	24.8	11:23:49
0.	55933.2	-50.7	11:22:27
20.N	55584.6	-348.6	11:20:48
40.N	56248.9	664.3	11:17:54
60.N	56189.9	-59.0	11:16:33
80.N	56405.9	216.0	11:12:56
100.N	56065.4	-340.5	11:10:54
120.N	56008.9	-56.5	11:09:10
140.N	55995.3	-13.6	11:08:11
160.N	56119.8	124.5	11:07:11
180.N	55987.6	-132.2	11:05:59
200.N	56192.9	205.3	11:04:56
220.N	56005.5	-187.4	11:03:51
240.N	56011.0	5.5	11:02:49
260.N	56141.8	130.8	11:01:42
280.N	56442.6	300.8	11:00:39
300.N	56303.5	-139.1	10:59:27
320.N	55952.4	-351.1	10:58:09
340.N	55962.4	10.0	10:57:05
360.N	55971.3	8.9	10:55:51
380.N	55967.9	-3.4	10:54:27
400.N	55985.4	17.5	10:53:29
420.N	55978.3	-7.1	10:52:32
440.N	55970.9	-7.4	10:51:28
460.N	55987.3	16.4	10:50:30
480.N	55975.7	-11.6	10:49:30
500.N	55953.5	-22.2	10:48:25
520.N	55976.3	22.8	10:47:21
540.N	55994.5	18.2	10:46:02
560.N	55949.3	-45.2	10:45:03
580.N	55991.5	42.2	10:44:05
600.N	56115.8	124.3	10:43:05
620.N	56272.9	157.1	10:41:57
640.N	56172.3	-100.6	10:40:59
660.N	56577.2	404.9	10:39:49
680.N	56276.8	-300.4	10:38:33
700.N	56144.9	-131.9	10:37:23
720.N	56153.6	8.7	10:36:11
740.N	56133.2	-20.4	10:34:51
760.N	56059.2	-74.0	10:33:20

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SCINTREX V1.6                      Magnetometer R1.7  
 Base Field: 56000.                      \*=Uncorrected Data                      Ser No:840320.  
 Line:    400.W    Grid:                      2.                      Job:                      900.                      Date: 86/09/27                      Operator:                      1.

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Station	Mag	Fld	Change	Time	Information
540.S	55822.2			15:28:32	
520.S	55820.4		-1.8	15:27:32	
500.S	55878.0		57.6	15:26:29	
480.S	55907.2		29.2	15:25:26	
460.S	55882.8		-24.4	15:24:01	
440.S	55971.4		88.6	15:22:41	
420.S	56019.5		48.1	15:21:29	
400.S	55981.2		-38.3	15:20:35	
380.S	55989.5		8.3	15:19:39	
360.S	56010.0		20.5	15:18:49	
340.S	55993.8		-16.2	15:18:00	
320.S	55994.0		0.2	15:17:07	
300.S	56008.6		14.6	15:15:55	
280.S	55971.3		-37.3	15:14:57	
260.S	55986.2		14.9	15:14:06	
240.S	55984.8		-1.4	15:12:48	
220.S	56014.8		30.0	15:11:55	
200.S	56043.9		29.1	15:11:02	
180.S	56049.1		5.2	15:10:03	
160.S	56282.5		233.4	15:09:07	
140.S	56617.5		335.0	15:08:12	
120.S	56437.4		-180.1	15:07:06	
100.S	56319.6		-117.8	15:06:12	
80.S	56288.9		-30.7	15:05:08	
60.S	56310.6		21.7	15:04:20	
40.S	56235.5		-75.1	15:03:24	
20.S	56148.0		-87.5	15:02:37	
0.	56190.7		42.7	15:01:42	
20.N	56043.2		-147.5	15:00:48	
40.N	56023.8		-19.4	14:59:50	
60.N	56142.2		118.4	14:58:59	
80.N	56175.4		33.2	14:58:06	
100.N	56004.8		-170.6	14:57:13	
120.N	56058.5		53.7	14:55:47	
140.N	56038.2		-20.3	14:54:50	
160.N	56087.2		49.0	14:53:29	
180.N	56074.8		-12.4	14:52:36	
200.N	56082.1		7.3	14:51:46	
220.N	56062.4		-19.7	14:50:55	
240.N	56036.9		-25.5	14:50:09	
260.N	56010.7		-26.2	14:49:20	
280.N	56002.8		-7.9	14:48:30	
300.N	55983.9		-18.9	14:47:35	
320.N	56010.1		26.2	14:46:52	
340.N	55959.7		-50.4	14:45:55	
360.N	55983.3		23.6	14:45:02	
380.N	56008.7		25.4	14:44:08	
400.N	56033.1		24.4	14:43:17	
420.N	56035.7		2.6	14:42:21	
440.N	56042.4		6.7	14:41:35	
460.N	56144.6		102.2	14:40:46	
480.N	56325.6		181.0	14:39:58	
500.N	56229.7		-95.9	14:39:06	
520.N	56351.8		122.1	14:37:59	

540.N	56422.5	70.7	14:37:10
560.N	56406.4	-16.1	14:35:59
580.N	56382.9	-23.5	14:35:13
600.N	56483.5	100.6	14:34:25
620.N	56447.7	-35.8	14:33:32
640.N	56363.9	-83.8	14:32:41
660.N	56254.7	-109.2	14:31:51
680.N	56135.6	-119.1	14:31:05
700.N	55922.6	-213.0	14:30:08
720.N	55935.2	12.6	14:28:53
740.N	56008.2	73.0	14:27:58
760.N	56087.1	78.9	14:27:09
780.N	56045.1	-42.0	14:26:16
800.N	56035.4	-9.7	14:25:25

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SCINTREX V1.6                    Magnetometer R1.7

Base Field: 56000.                \*=Uncorrected Data                Ser No:840320.

Line:    200.W    Grid:                2.    Job:            900.    Date: 86/09/27    Operator:            1.

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Station	Mag	Fld	Change	Time	Information
460.S	55963.2			16:00:19	
440.S	55953.0		-10.2	16:01:36	
420.S	55960.3		7.3	16:02:30	
400.S	55960.4		0.1	16:03:20	
380.S	55987.0		26.6	16:04:19	
360.S	55979.1		-7.9	16:05:10	
340.S	55996.2		17.1	16:06:03	
320.S	56025.3		29.1	16:06:58	
300.S	56052.9		27.6	16:08:03	
280.S	56005.9		-47.0	16:09:01	
260.S	55988.9		-17.0	16:10:35	
240.S	56059.6		70.7	16:12:21	
220.S	55889.7		-169.9	16:14:32	
200.S	55829.4		-60.3	16:16:07	
180.S	55951.9		122.5	16:18:15	
160.S	56150.7		198.8	16:21:30	
140.S	56332.0		181.3	16:23:24	
120.S	56292.5		-39.5	16:24:26	
100.S	56216.0		-76.5	16:25:23	
80.S	56154.7		-61.3	16:26:27	
60.S	56136.7		-18.0	16:27:27	
40.S	56124.0		-12.7	16:28:26	
20.S	56080.3		-43.7	13:16:35	
0.	56068.5		-11.8	13:17:49	
20.N	56048.3		-20.2	13:19:17	
40.N	56053.1		4.8	13:20:10	
60.N	56063.9		10.8	13:21:09	
80.N	56074.2		10.3	13:22:05	
100.N	56090.7		16.5	13:23:02	
120.N	56086.9		-3.8	13:23:55	
140.N	56102.2		15.3	13:24:48	
160.N	56090.9		-11.3	13:25:47	
180.N	56089.0		-1.9	13:26:57	
200.N	56039.2		-49.8	13:27:50	

220.N	56045.5	6.3	13:28:56
240.N	56025.6	-19.9	13:29:43
260.N	56017.4	-8.2	13:30:33
280.N	56018.6	1.2	13:31:30
300.N	56007.3	-11.3	13:32:19
320.N	56012.2	4.9	13:33:10
340.N	56000.2	-12.0	13:33:58
360.N	56004.9	4.7	13:34:49
380.N	56006.1	1.2	13:35:43
400.N	56057.6	51.5	13:36:35
420.N	56061.5	3.9	13:37:28
440.N	56065.6	4.1	13:38:23
460.N	56107.2	41.6	13:39:25
480.N	56220.6	113.4	13:40:19
500.N	56219.7	-0.9	13:41:10
520.N	56144.0	-75.7	13:42:15
540.N	56195.6	51.6	13:43:21
560.N	56240.3	44.7	13:44:21
580.N	56256.1	15.8	13:45:31
600.N	56247.3	-8.8	13:47:36
620.N	56280.7	33.4	13:48:33
640.N	56144.3	-136.4	13:49:44
660.N	56131.8	-12.5	13:50:44
680.N	55922.1	-209.7	13:51:58
700.N	56075.9	153.8	13:53:14
720.N	56023.8	-52.1	13:54:03
740.N	56020.4	-3.4	13:55:04
760.N	56024.8	4.4	13:56:01
780.N	55971.5	-53.3	13:57:07
800.N	56111.6	140.1	13:58:12

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 SCINTREX V1.6            Magnetometer R1.7  
 Base Field: 56000.      \*=Uncorrected Data      Ser No:840320.  
 Line: 200.E Grid: 2. Job: 900. Date: 86/09/28 Operator: 1.  
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Station	Mag	Fld	Change	Time	Information
380.S	55972.5			09:47:58	
360.S	55939.2		-33.3	09:49:54	
340.S	55963.3		24.1	09:54:24	
320.S	55995.8		32.5	09:56:20	
300.S	56028.1		32.3	09:58:07	
280.S	56207.8		179.7	09:59:13	
260.S	56027.4		-180.4	10:00:33	
240.S	56119.6		92.2	10:01:28	
220.S	56470.0		350.4	10:02:25	
200.S	56157.3		-312.7	10:03:22	
180.S	56068.0		-89.3	10:04:17	
160.S	55949.9		-118.1	10:05:13	
140.S	56036.4		86.5	10:06:04	
120.S	56000.9		-35.5	10:07:00	
100.S	56160.0		159.1	10:07:50	
80.S	55983.9		-176.1	10:08:40	
60.S	55992.5		8.6	10:09:42	
40.S	56042.3		49.8	10:10:54	
20.S	55988.7		-53.6	10:11:52	
0.	56107.7		119.0	10:12:46	
20.N	56070.8		-36.9	10:13:39	
40.N	56093.7		22.9	10:14:39	
60.N	56222.8		129.1	10:15:31	
80.N	56119.3		-103.5	10:16:24	
100.N	56467.7		348.4	10:17:19	
120.N	55978.6		-489.1	10:18:15	
140.N	56049.9		71.3	10:19:08	
160.N	56074.8		24.9	10:20:05	
180.N	56192.4		117.6	10:21:18	
200.N	56317.8		125.4	10:22:09	
220.N	56079.5		-238.3	10:23:05	
240.N	55932.0		-147.5	10:24:12	
260.N	56025.2		93.2	10:25:02	
280.N	55930.6		-94.6	10:26:04	
300.N	55935.0		4.4	10:27:00	
320.N	55967.1		32.1	10:27:50	
340.N	55943.2		-23.9	10:28:41	
360.N	55978.9		35.7	10:29:29	
380.N	56003.5		24.6	10:30:27	
400.N	56122.0		118.5	10:31:16	
420.N	56144.4		22.4	10:32:07	
440.N	56060.4		-84.0	10:32:57	
460.N	56134.1		73.7	10:33:54	
480.N	56098.5		-35.6	10:34:53	
500.N	56138.3		39.8	10:35:52	
520.N	56629.3		491.0	10:36:44	
540.N	56288.0		-341.3	10:37:36	
560.N	56280.5		-7.5	10:38:38	

580.N	56444.2	163.7	10:39:46
600.N	56295.7	-148.5	10:40:38
620.N	56425.8	130.1	10:41:46
640.N	56382.5	-43.3	10:42:48
660.N	56453.0	70.5	10:44:00
680.N	56380.4	-72.6	10:45:22
700.N	56154.4	-226.0	10:46:33
720.N	56086.0	-68.4	10:47:38
740.N	56137.8	51.8	10:48:44
760.N	56083.7	-54.1	10:49:45
780.N	56113.3	29.6	10:50:44
800.N	56073.8	-39.5	10:51:58
820.N	56092.1	18.3	10:53:48
840.N	56100.9	8.8	10:54:47
860.N	56101.2	0.3	10:55:39
880.N	56079.3	-21.9	10:56:42
900.N	56073.3	-6.0	10:57:39

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SCINTREX V1.6                    Magnetometer R1.7  
 Base Field: 56000.            \*=Uncorrected Data            Ser No:840320.  
 Line: 1600.E Grid:            2.    Job:            900.    Date: 86/09/28    Operator:            1.

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Station	Mag	Fld	Change	Time	Information
1060.S	56011.9			13:24:35	
1040.S	56006.7		-5.2	13:23:39	
1020.S	55992.6		-14.1	13:22:45	
1000.S	55885.0		-107.6	13:21:26	
980.S	55920.1		35.1	13:20:30	
960.S	55985.6		65.5	13:19:12	
940.S	55991.1		5.5	13:18:13	
920.S	55975.1		-16.0	13:17:09	
900.S	55970.3		-4.8	13:16:10	
880.S	55933.5		-36.8	13:15:10	
860.S	55961.0		27.5	13:14:16	
840.S	55950.0		-11.0	13:13:25	
820.S	56014.7		64.7	13:12:23	
800.S	55989.4		-25.3	13:11:11	
780.S	55970.7		-18.7	13:10:21	
760.S	56014.3		43.6	13:09:26	
740.S	56005.9		-8.4	13:08:29	
720.S	55979.5		-26.4	13:07:43	
700.S	55995.6		16.1	13:06:53	
680.S	55973.7		-21.9	13:06:06	
660.S	56016.1		42.4	13:05:17	
640.S	56006.8		-9.3	13:04:19	
620.S	55980.1		-26.7	13:03:07	

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SCINTREX V1.6                    Magnetometer R1.7  
 Base Field: 56000.            \*=Uncorrected Data            Ser No:840320.  
 Line: 1800.E Grid:            2.    Job:            900.    Date: 86/09/28    Operator:            1.

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Station	Mag	Fld	Change	Time	Information
1060.S	55984.2			12:29:14	

1040.S	56009.2	25.0	12:32:17
1020.S	55997.2	-12.0	12:33:28
1000.S	55958.4	-38.8	12:36:16
980.S	55999.4	41.0	12:38:36
960.S	55999.2	-0.2	12:39:36
940.S	56006.6	7.4	12:40:34
920.S	56022.2	15.6	12:41:17
900.S	55993.6	-28.6	12:42:14
880.S	55988.7	-4.9	12:43:19
860.S	56032.1	43.4	12:44:21
840.S	56022.4	-9.7	12:45:22
820.S	55958.9	-63.5	12:46:10
800.S	55982.3	23.4	12:47:07
780.S	55971.4	-10.9	12:47:59
760.S	55975.2	3.8	12:48:53
740.S	56008.8	33.6	12:49:45
720.S	56017.5	8.7	12:50:47
700.S	55976.8	-40.7	12:51:48
680.S	55996.1	19.3	12:52:42
660.S	55954.3	-41.8	12:53:40
640.S	56016.2	61.9	12:55:01

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SCINTREX V1.6                    Magnetometer R1.7  
 Base Field: 56000.                \*=Uncorrected Data            Ser No:840320.  
 Line: 2000.E Grid:                2.    Job:        900.    Date: 86/09/28    Operator:            1.

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Station	Mag	Fld	Change	Time	Information
1080.S	55986.8			13:34:19	
1060.S	55992.2		5.4	13:35:23	
1040.S	55995.7		3.5	13:36:18	
1020.S	55989.3		-6.4	13:37:11	
1000.S	56003.9		14.6	13:38:08	
980.S	56002.9		-1.0	13:39:04	
960.S	55993.0		-9.9	13:39:54	
940.S	55992.1		-0.9	13:40:42	
920.S	55943.1		-49.0	13:41:30	
900.S	55968.6		25.5	13:42:22	
880.S	55988.0		19.4	13:43:19	
860.S	55964.7		-23.3	13:44:08	
840.S	55979.8		15.1	13:45:08	
820.S	55961.5		-18.3	13:46:07	
800.S	55980.7		19.2	13:47:00	
780.S	55979.1		-1.6	13:47:50	
760.S	55979.2		0.1	13:48:41	
740.S	55998.4		19.2	13:49:43	
720.S	55990.5		-7.9	13:51:33	
700.S	56021.9		31.4	13:52:33	
680.S	55990.9		-31.0	13:53:29	
660.S	55988.6		-2.3	13:54:25	
640.S	55981.0		-7.6	13:55:17	
620.S	55998.1		17.1	13:56:10	
600.S	55979.8		-18.3	13:57:02	
580.S	56010.7		30.9	13:57:54	
560.S	56014.0		3.3	13:58:54	



540.S	56013.9	-0.1	13:59:55
520.S	55992.6	-21.3	14:00:56
500.S	55997.0	4.4	14:02:33
480.S	56044.6	47.6	14:03:32
460.S	55979.8	-64.8	14:04:26
440.S	56048.3	68.5	14:05:22
420.S	56031.6	-16.7	14:06:23
400.S	55986.7	-44.9	14:07:20
380.S	56021.2	34.5	14:08:13
360.S	55971.8	-49.4	14:09:15
340.S	56011.9	40.1	14:10:11
320.S	56000.5	-11.4	14:11:11
300.S	56002.4	1.9	14:12:11
280.S	55999.0	-3.4	14:13:05
260.S	55985.6	-13.4	14:14:05
240.S	56030.9	45.3	14:15:05
220.S	56038.3	7.4	14:16:14
200.S	55990.3	-48.0	14:17:13
180.S	56004.1	13.8	14:18:16
160.S	56005.9	1.8	14:19:41
140.S	56024.1	18.2	14:20:31
120.S	56070.6	46.5	14:21:24
100.S	56050.0	-20.6	14:22:12
80.S	56005.2	-44.8	14:23:01
60.S	56092.6	87.4	14:24:00
40.S	56006.8	-85.8	14:24:55
20.S	56029.3	22.5	14:25:49
0.	56080.2	50.9	14:26:55

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SCINTREX V1.6                    Magnetometer R1.7  
 Base Field: 56000.                \*=Uncorrected Data            Ser No:840320.  
 Line: 2200.E    Grid:            2.    Job:        900.    Date: 86/09/28    Operator:        1.

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Station	Mag	Fld	Change	Time	Information
740.S	55998.4			15:38:27	
720.S	56001.3		2.9	15:37:34	
700.S	55999.6		-1.7	15:36:46	
680.S	55987.0		-12.6	15:36:02	
660.S	56016.0		29.0	15:35:15	
640.S	55990.9		-25.1	15:34:20	
620.S	55972.1		-18.8	15:32:34	
600.S	56002.7		30.6	15:31:37	
580.S	55984.1		-18.6	15:30:47	
560.S	56061.5		77.4	15:29:59	
540.S	56049.5		-12.0	15:29:07	
520.S	56030.9		-18.6	15:28:22	
500.S	56023.7		-7.2	15:27:30	
480.S	56026.9		3.2	15:26:38	
460.S	55997.2		-29.7	15:25:52	
440.S	55967.5		-29.7	15:25:03	
420.S	56018.5		51.0	15:24:02	
400.S	55983.6		-34.9	15:23:04	
380.S	56050.1		66.5	15:22:10	
360.S	56056.0		5.9	15:21:15	

340.S	56021.4	-34.6	15:20:28
320.S	55981.6	-39.8	15:19:40
300.S	56000.7	19.1	15:18:47
280.S	55983.3	-17.4	15:17:58
260.S	56084.9	101.6	15:17:08
240.S	55971.7	-113.2	15:16:17
220.S	56045.2	73.5	15:15:31
200.S	56023.3	-21.9	15:14:38
180.S	55991.7	-31.6	15:13:48
160.S	55986.4	-5.3	15:12:57
140.S	56017.1	30.7	15:12:07
120.S	55979.3	-37.8	15:11:16
100.S	56014.5	35.2	15:10:21
80.S	56132.1	117.6	15:09:32
60.S	55976.2	-155.9	15:08:40
40.S	56018.1	41.9	14:43:10
20.S	56117.1	99.0	14:40:40
0.	56013.3	-103.8	14:39:23

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 SCINTREX V1.6            Magnetometer R1.7  
 Base Field: 56000.        \*=Uncorrected Data        Ser No:840320.  
 Line: 1600.E Grid:        2.    Job:    900.    Date: 86/09/29    Operator:        1.

Station	Mag	Fld	Change	Time	Information
200.N	55831.2			09:29:56	
220.N	55994.6		163.4	09:31:11	
240.N	56105.4		110.8	09:32:11	
260.N	56078.8		-26.6	09:35:06	
280.N	56084.6		5.8	09:35:52	
300.N	56119.5		34.9	09:36:48	
320.N	56024.8		-94.7	09:37:34	
340.N	56145.8		121.0	09:38:29	
360.N	56182.4		36.6	09:39:16	
380.N	56267.2		84.8	09:40:15	
400.N	56363.7		96.5	09:41:15	
420.N	56477.6		113.9	09:42:12	
440.N	56401.2		-76.4	09:43:03	
460.N	56035.0		-366.2	09:43:57	
480.N	56088.3		53.3	09:44:49	
500.N	56141.2		52.9	09:45:41	
520.N	56065.5		-75.7	09:46:31	
540.N	56074.1		8.6	09:47:20	
560.N	55874.6		-199.5	09:48:18	
580.N	56140.8		266.2	09:49:33	
600.N	56196.5		55.7	09:50:33	
620.N	56054.2		-142.3	09:51:40	
640.N	56110.3		56.1	09:52:51	
660.N	55998.5		-111.8	09:54:29	
680.N	56030.2		31.7	09:55:37	
700.N	56162.7		132.5	09:56:42	
720.N	56171.3		8.6	09:58:12	
740.N	56213.8		42.5	09:59:08	
760.N	56313.3		99.5	10:00:29	
780.N	56289.7		-23.6	10:01:55	
800.N	56095.9		-193.8	10:03:07	
820.N	55988.7		-107.2	10:04:11	
840.N	56175.7		187.0	10:05:39	
860.N	56261.7		86.0	10:06:55	
880.N	56209.5		-52.2	10:08:19	
900.N	56109.8		-99.7	10:09:40	

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 SCINTREX V1.6            Magnetometer R1.7  
 Base Field: 56000.        \*=Uncorrected Data        Ser No:840320.  
 Line: 1800.E Grid:        2.    Job:    900.    Date: 86/09/29    Operator:        1.

Station	Mag	Fld	Change	Time	Information
700.N	56211.7			10:42:32	
720.N	56249.9		38.2	10:41:44	
740.N	55955.5		-294.4	10:40:45	
760.N	56053.9		98.4	10:39:21	
780.N	56194.8		140.9	10:38:10	

800.N 55971.8 -223.0 10:36:25  
 820.N 56093.1 121.3 10:35:10  
 840.N 56062.4 -30.7 10:34:10  
 860.N 56232.6 170.2 10:33:10  
 880.N 55994.0 -238.6 10:31:52  
 900.N 56056.9 62.9 10:30:58  
 920.N 56006.4 -50.5 10:30:00  
 940.N 55946.6 -59.8 10:28:53  
 960.N 55949.2 2.6 10:27:15

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SCINTREX V1.6 Magnetometer R1.7  
 Base Field: 56000. \*=Uncorrected Data Ser No:840320.  
 Line: 1805.E Grid: 2. Job: 900. Date: 86/09/29 Operator: 1.

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Station	Mag	Fld	Change	Time	Information
240.N	56062.1			11:25:46	
260.N	56089.8		27.7	11:24:46	
280.N	56092.9		3.1	11:23:42	
300.N	56047.0		-45.9	11:22:54	
320.N	56047.8		0.8	11:22:04	
340.N	56018.7		-29.1	11:20:52	
360.N	56096.5		77.8	11:19:56	
380.N	56081.4		-15.1	11:19:09	
400.N	56127.3		45.9	11:18:11	
420.N	56060.7		-66.6	11:16:58	
440.N	56077.9		17.2	11:16:04	
460.N	55999.1		-78.8	11:15:09	
480.N	56045.4		46.3	11:14:20	
500.N	56132.2		86.8	11:13:23	
520.N	56032.9		-99.3	11:12:27	
540.N	56014.8		-18.1	11:11:31	
560.N	56066.2		51.4	11:10:24	
580.N	56114.0		47.8	11:09:24	
600.N	55992.1		-121.9	11:08:14	
620.N	55916.6		-75.5	11:06:27	
640.N	56186.5		269.9	11:04:28	
660.N	56239.4		52.9	11:03:20	
680.N	55862.7		-376.7	11:02:04	
700.N	55984.2		121.5	10:59:50	
720.N	55971.0		-13.2	10:58:42	
740.N	55957.3		-13.7	10:57:46	
760.N	56086.0		128.7	10:56:47	
780.N	55979.6		-106.4	10:55:43	
800.N	56008.8		29.2	10:54:34	

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SCINTREX V1.6 Magnetometer R1.7  
 Base Field: 56000. \*=Uncorrected Data Ser No:840320.  
 Line: 2000.E Grid: 2. Job: 900. Date: 86/09/29 Operator: 1.

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Station	Mag	Fld	Change	Time	Information
800.S	56087.1			16:16:21	
780.S	56089.8		2.7	16:15:21	
760.S	56012.6		-77.2	16:14:16	

740.S	56046.3	33.7	16:13:23
720.S	55772.2	-274.1	16:12:27
700.S	56001.2	229.0	16:11:30
680.S	56144.5	143.3	16:10:26
660.S	56140.2	-4.3	16:09:34
640.S	55999.0	-141.2	16:08:32
620.S	56267.9	268.9	16:07:40
600.S	56107.1	-160.8	16:06:41
580.S	55979.7	-127.4	16:05:34
560.S	56034.4	54.7	16:04:29
540.S	55977.7	-56.7	16:03:37
520.S	56053.3	75.6	16:02:42
500.S	56193.2	139.9	16:01:48
480.S	56001.4	-191.8	16:00:50
460.S	56007.8	6.4	15:59:49
440.S	56086.6	78.8	15:58:56
420.S	55951.7	-134.9	15:57:23
400.S	56058.4	106.7	15:56:20
380.S	56107.1	48.7	15:55:32
360.S	56101.1	-6.0	15:54:34
340.S	56076.0	-25.1	15:53:40
320.S	55956.8	-119.2	15:52:40
300.S	56011.5	54.7	15:51:42
280.S	56016.8	5.3	15:50:47
260.S	55933.6	-83.2	15:49:55
240.S	55949.1	15.5	15:49:01
220.S	55989.2	40.1	15:47:59
200.S	56083.6	94.4	15:47:05
180.S	56117.7	34.1	15:46:15
160.S	56113.1	-4.6	15:45:29
140.S	56081.9	-31.2	15:44:40
120.S	56144.6	62.7	15:43:22
100.S	56080.7	-63.9	15:42:29
80.S	56047.0	-33.7	15:41:17
60.S	56073.9	26.9	15:40:32
40.S	56008.3	-65.6	15:39:45
20.S	56015.7	7.4	15:38:57

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SCINTREX V1.6                    Magnetometer R1.7  
 Base Field: 56000.                \*=Uncorrected Data            Ser No:840320.  
 Line: 2200.E    Grid:            2.    Job:            900.    Date: 86/09/29    Operator:            1.

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Station	Mag	Fld	Change	Time	Information
0.	56011.5			15:31:32	
20.N	56074.6		63.1	15:30:32	
40.N	56099.9		25.3	15:29:36	
60.N	55992.3		-107.6	15:28:43	
80.N	56143.4		151.1	15:27:50	
100.N	56172.3		28.9	15:26:53	
120.N	56195.2		22.9	15:25:57	
140.N	56252.9		57.7	15:24:41	
160.N	56222.0		-30.9	15:23:30	
180.N	56539.3		317.3	15:22:34	
200.N	56179.6		-359.7	15:21:11	

220.N	56123.3	-56.3	15:20:22
240.N	56152.4	29.1	15:19:31
260.N	56174.2	21.8	15:18:37
280.N	56030.3	-143.9	15:17:34
300.N	56089.9	59.6	15:16:37
320.N	56216.7	126.8	15:15:40
340.N	56275.8	59.1	15:14:50
360.N	56234.7	-41.1	15:14:02
380.N	56169.4	-65.3	15:13:10
400.N	56169.3	-0.1	15:12:12
420.N	56153.0	-16.3	15:11:22
440.N	56208.9	55.9	15:10:31
460.N	56132.6	-76.3	15:09:32
480.N	56123.3	-9.3	15:08:42
500.N	56125.9	2.6	15:07:48
520.N	56123.0	-2.9	15:07:01
540.N	56022.4	-100.6	15:06:06
560.N	55974.0	-48.4	15:03:49
580.N	55942.2	-31.8	15:02:41
600.N	56103.2	161.0	15:01:47
620.N	56197.6	94.4	15:00:59
640.N	56202.8	5.2	15:00:00
660.N	56127.9	-74.9	14:58:59
680.N	56044.9	-83.0	14:58:12
700.N	55998.1	-46.8	14:56:56
720.N	55907.8	-90.3	14:55:32
740.N	55850.5	-57.3	14:54:40
760.N	55734.6	-115.9	14:53:45

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SCINTREX V1.6                    Magnetometer R1.7  
 Base Field: 56000.            \*=Uncorrected Data            Ser No:840320.  
 Line: 2400.E Grid:            2.            Job:            900.            Date: 86/09/29            Operator:            1.

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Station	Mag	Fld	Change	Time	Information
760.S	56090.6			13:22:21	
740.S	56097.3		6.7	13:23:12	
720.S	56070.7		-26.6	13:24:07	
700.S	56100.9		30.2	13:25:01	
680.S	56028.6		-72.3	13:25:58	
660.S	56029.6		1.0	13:26:46	
640.S	56085.3		55.7	13:27:49	
620.S	55983.1		-102.2	13:28:59	
600.S	56058.5		75.4	13:29:55	
580.S	56118.0		59.5	13:30:55	
560.S	56043.6		-74.4	13:31:48	
540.S	55948.2		-95.4	13:32:34	
520.S	55990.9		42.7	13:33:27	
500.S	55954.4		-36.5	13:34:18	
480.S	55960.2		5.8	13:35:12	
460.S	55956.2		-4.0	13:36:07	
440.S	55941.1		-15.1	13:37:01	
420.S	55996.0		54.9	13:38:01	
400.S	55918.8		-77.2	13:39:05	
380.S	55974.6		55.8	13:40:04	

360.S	55934.7	-39.9	13:40:59
340.S	56009.1	74.4	13:41:56
320.S	55999.6	-9.5	13:42:44
300.S	56093.4	93.8	13:43:35
280.S	55964.9	-128.5	13:44:28
260.S	56039.5	74.6	13:45:22
240.S	56069.3	29.8	13:46:10
220.S	56012.1	-57.2	13:46:57
200.S	56077.4	65.3	13:47:48
180.S	55926.0	-151.4	13:48:47
160.S	56109.7	183.7	13:49:39
140.S	55962.1	-147.6	13:50:46
120.S	56051.9	89.8	13:51:45
100.S	56044.8	-7.1	13:52:31
80.S	56034.4	-10.4	13:53:14
60.S	56002.9	-31.5	13:54:00
40.S	56032.5	29.6	13:54:45
20.S	56062.7	30.2	13:55:34
0.	56093.4	30.7	13:56:26
20.N	56119.9	26.5	13:57:24
40.N	56037.4	-82.5	13:58:44
60.N	56157.9	120.5	13:59:32
80.N	55956.7	-201.2	14:00:29
100.N	56100.1	143.4	14:01:22
120.N	56003.1	-97.0	14:02:14
140.N	56079.8	76.7	14:03:24
160.N	56164.9	85.1	14:04:23
180.N	56217.5	52.6	14:05:49
200.N	56242.9	25.4	14:10:47
220.N	56110.8	-132.1	14:11:49
240.N	56098.7	-12.1	14:13:01
260.N	56212.4	113.7	14:13:59
280.N	56219.8	7.4	14:15:01
300.N	56153.8	-66.0	14:15:51
320.N	56094.3	-59.5	14:16:49
340.N	56097.2	2.9	14:17:39
360.N	56057.4	-39.8	14:18:28
380.N	56052.9	-4.5	14:19:19
400.N	55986.0	-66.9	14:20:09
420.N	55912.6	-73.4	14:21:18
440.N	55972.4	59.8	14:22:29
460.N	56056.6	84.2	14:23:37
480.N	56170.6	114.0	14:24:58
500.N	56014.0	-156.6	14:26:38
520.N	56022.9	8.9	14:28:27
540.N	56106.1	83.2	14:29:38
560.N	56338.7	232.6	14:30:28
580.N	56198.5	-140.2	14:31:38
600.N	56020.2	-178.3	14:32:44
620.N	55997.4	-22.8	14:33:52
640.N	56156.6	159.2	14:34:56
660.N	56119.4	-37.2	14:36:23
680.N	55949.4	-170.0	14:37:41
700.N	56048.1	98.7	14:39:14
720.N	56005.3	-42.8	14:40:46

740.N 55936.2 -69.1 14:42:13



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SCINTREX V1.6            Magnetometer R1.7  
Base Field: 56000.        \*=Uncorrected Data        Ser No:840320.  
Line: 4400.W Grid:        2.    Job:    900.    Date: 86/09/30    Operator:        1.  
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Station	Mag	Fld	Change	Time	Information
860.S	56087.4			13:19:57	
840.S	56092.1		4.7	13:21:16	
820.S	56083.8		-8.3	13:22:13	
800.S	56073.0		-10.8	13:23:11	
780.S	56084.5		11.5	13:24:06	
760.S	56062.9		-21.6	13:25:04	
740.S	56071.1		8.2	13:26:00	
720.S	56075.8		4.7	13:26:49	
700.S	56118.8		43.0	13:27:43	
680.S	56044.8		-74.0	13:28:37	
660.S	56070.5		25.7	13:29:30	
640.S	56045.7		-24.8	13:30:18	
620.S	56063.2		17.5	13:31:26	
600.S	56047.3		-15.9	13:32:22	
580.S	56107.0		59.7	13:33:34	
560.S	56092.2		-14.8	13:34:27	
540.S	56102.1		9.9	13:35:21	
520.S	56089.7		-12.4	13:36:05	
500.S	56075.0		-14.7	13:36:56	
480.S	56085.4		10.4	13:37:44	
460.S	56243.5		158.1	13:38:33	
440.S	56075.6		-167.9	13:39:29	
420.S	56152.1		76.5	13:40:21	
400.S	56140.1		-12.0	13:41:11	
380.S	56127.1		-13.0	13:42:05	
360.S	56146.0		18.9	13:42:59	
340.S	56163.3		17.3	13:43:53	
320.S	56195.8		32.5	13:44:46	
300.S	56213.9		18.1	13:45:40	
280.S	56227.2		13.3	13:46:32	
260.S	56231.3		4.1	13:47:25	
240.S	56240.7		9.4	13:48:27	
220.S	56251.8		11.1	13:49:20	
200.S	56255.9		4.1	13:50:12	
180.S	56202.9		-53.0	13:50:59	
160.S	56192.2		-10.7	13:51:48	
140.S	56216.9		24.7	13:52:40	
120.S	56145.5		-71.4	13:53:36	
100.S	56155.9		10.4	13:54:27	
80.S	56123.6		-32.3	13:55:22	
60.S	56090.6		-33.0	13:56:09	
40.S	56074.2		-16.4	13:57:02	
20.S	56073.9		-0.3	13:58:00	
0.	56060.2		-13.7	13:58:51	

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SCINTREX V1.6            Magnetometer R1.7  
Base Field: 56000.        \*=Uncorrected Data        Ser No:840320.  
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Line: 4200.W Grid: 2. Job: 900. Date: 86/09/30 Operator: 1.

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Station	Mag	Fld	Change	Time	Information
860.S	56100.4			12:52:40	
840.S	56110.4		10.0	12:51:44	
820.S	56193.9		83.5	12:50:50	
800.S	56082.9		-111.0	12:50:00	
780.S	56088.2		5.3	12:49:09	
760.S	56103.3		15.1	12:48:20	
740.S	56097.7		-5.6	12:47:28	
720.S	56052.1		-45.6	12:46:17	
700.S	56055.2		3.1	12:45:26	
680.S	56123.1		67.9	12:44:26	
660.S	56070.4		-52.7	12:43:18	
640.S	56088.7		18.3	12:42:32	
620.S	56098.8		10.1	12:41:44	
600.S	56079.6		-19.2	12:40:50	
580.S	56075.3		-4.3	12:17:47	
560.S	56138.0		62.7	12:16:50	
540.S	56057.4		-80.6	12:15:59	
520.S	56102.2		44.8	12:15:08	
500.S	56003.0		-99.2	12:14:05	
480.S	56132.5		129.5	12:13:10	
460.S	56131.3		-1.2	12:12:17	
440.S	56102.6		-28.7	12:11:30	
420.S	56112.5		9.9	12:10:37	
400.S	56141.4		28.9	12:09:46	
380.S	56155.9		14.5	12:08:57	
360.S	56139.9		-16.0	12:07:49	
340.S	56176.4		36.5	12:06:54	
320.S	56189.6		13.2	12:05:51	
300.S	56186.7		-2.9	12:05:05	
280.S	56210.0		23.3	12:04:11	
260.S	56328.9		118.9	12:03:24	
240.S	56272.9		-56.0	12:02:31	
220.S	56248.3		-24.6	12:01:40	
200.S	55772.4		-475.9	12:00:39	
180.S	56156.0		383.6	11:59:44	
160.S	56355.9		199.9	11:58:47	
140.S	56168.8		-187.1	11:57:53	
120.S	56228.6		59.8	11:56:54	
100.S	56237.4		8.8	11:55:53	
80.S	56296.1		58.7	11:54:59	
60.S	56206.6		-89.5	11:54:03	
40.S	56049.7		-156.9	11:53:07	
20.S	55997.7		-52.0	11:52:16	
0.	56000.4		2.7	11:51:21	

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SCINTREX V1.6 Magnetometer R1.7  
Base Field: 56000. \*=Uncorrected Data Ser No:840320.  
Line: 4000.W Grid: 2. Job: 900. Date: 86/09/30 Operator: 1.

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Station	Mag	Fld	Change	Time	Information
840.S	56109.7			10:53:12	

820.S	56038.4	-71.3	10:54:53
800.S	56036.9	-1.5	10:56:07
780.S	56030.3	-6.6	10:57:15
760.S	56005.9	-24.4	10:59:28
740.S	56107.8	101.9	11:03:13
720.S	56088.6	-19.2	11:05:34
700.S	56106.8	18.2	11:06:55
680.S	56091.1	-15.7	11:08:06
660.S	56068.9	-22.2	11:09:13
640.S	56095.8	26.9	11:10:08
620.S	56080.2	-15.6	11:11:29
600.S	56059.9	-20.3	11:12:35
580.S	56124.5	64.6	11:13:56
560.S	56111.2	-13.3	11:14:56
540.S	56109.3	-1.9	11:16:01
520.S	56100.7	-8.6	11:17:01
500.S	56111.5	10.8	11:18:13
480.S	56120.0	8.5	11:19:25
460.S	56069.8	-50.2	11:20:22
440.S	56093.5	23.7	11:21:32
420.S	56149.3	55.8	11:22:35
400.S	56157.1	7.8	11:23:37
380.S	56168.9	11.8	11:24:31
360.S	56189.2	20.3	11:25:32
340.S	56180.7	-8.5	11:26:35
320.S	56199.8	19.1	11:27:31
300.S	56227.4	27.6	11:28:26
280.S	56211.6	-15.8	11:29:20
260.S	56217.9	6.3	11:30:28
240.S	56267.6	49.7	11:31:29
220.S	56137.4	-130.2	11:33:00
200.S	56188.4	51.0	11:34:01
180.S	56130.0	-58.4	11:34:53
160.S	56309.3	179.3	11:35:54
140.S	56385.3	76.0	11:37:09
120.S	55975.3	-410.0	11:38:14
100.S	55944.5	-30.8	11:39:12
80.S	55978.8	34.3	11:40:14
60.S	55986.1	7.3	11:41:14
40.S	55997.9	11.8	11:42:12
20.S	56019.5	21.6	11:43:37
0.	56021.9	2.4	11:44:22

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 SCINTREX V1.6            Magnetometer R1.7  
 Base Field: 56000.        \*=Uncorrected Data        Ser No:840320.  
 Line:    48.W Grid:        0.    Job:    900.    Date: 86/10/27    Operator:        1.  
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Station	Mag	Fld	Change	Time	Information
0.	56136.4			21:33:23	
20.N	56107.9		-28.5	21:36:50	
40.N	56082.7		-25.2	21:38:20	
60.N	56055.7		-27.0	21:39:28	
80.N	56101.5		45.8	21:40:27	
100.N	56073.3		-28.2	21:41:32	
120.N	56070.0		-3.3	21:43:58	
140.N	56071.4		1.4	21:44:51	
160.N	56071.8		0.4	21:45:52	
180.N	56107.6		35.8	21:46:43	
200.N	56071.2		-36.4	21:48:08	
220.N	56059.4		-11.8	21:49:04	
240.N	56064.0		4.6	21:49:58	
260.N	56093.7		29.7	21:50:50	
280.N	56089.3		-4.4	21:51:41	
300.N	56054.5		-34.8	21:52:35	
320.N	56179.4		124.9	21:53:25	
340.N	56365.1		185.7	21:54:21	
360.N	56201.7		-163.4	21:55:59	
380.N	56126.6		-75.1	21:57:06	
400.N	56073.7		-52.9	21:58:05	
420.N	56054.5		-19.2	21:58:59	
440.N	56119.3		64.8	22:00:00	
460.N	56089.1		-30.2	22:01:43	
480.N	56385.8		296.7	22:02:44	
500.N	56057.8		-328.0	22:04:00	
520.N	56121.8		64.0	22:05:03	
540.N	56105.6		-16.2	22:06:01	
560.N	56129.2		23.6	22:07:00	
580.N	56144.8		15.6	22:07:57	
600.N	56143.2		-1.6	22:08:57	
620.N	56150.2		7.0	22:09:53	
640.N	56155.1		4.9	22:10:49	
660.N	56193.6		38.5	22:11:47	
680.N	56154.4		-39.2	22:12:46	
700.N	56182.1		27.7	22:13:41	
720.N	56227.5		45.4	22:14:48	
740.N	56116.2		-111.3	22:15:41	
760.N	56118.0		1.8	22:16:48	
780.N	56123.3		5.3	22:17:46	
800.N	56134.7		11.4	22:18:42	
820.N	56138.6		3.9	22:19:32	
840.N	56139.3		0.7	22:20:26	
860.N	56135.6		-3.7	22:21:21	
880.N	56146.0		10.4	22:22:29	
900.N	56152.6		6.6	22:23:30	
920.N	56158.7		6.1	22:24:27	
940.N	56167.2		8.5	22:25:22	

960.N	56176.5	9.3	22:26:13
980.N	56186.7	10.2	22:27:05
1000.N	56179.2	-7.5	22:27:54
1020.N	56201.1	21.9	22:28:57
1040.N	56227.3	26.2	22:29:45
1060.N	56214.8	-12.5	22:30:40
1080.N	56236.3	21.5	22:31:55

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SCINTREX V1.6                    Magnetometer R1.7  
Base Field: 56000.            \*=Uncorrected Data            Ser No:840320.  
Line:    46.W   Grid:        0.    Job:    900.   Date: 86/10/27   Operator:    1.

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Station	Mag Fld	Change	Time	Information
0.	56066.9		23:42:07	
20.N	56074.4	7.5	23:41:11	
40.N	56057.4	-17.0	23:40:15	
60.N	56069.6	12.2	23:39:16	
80.N	56084.2	14.6	23:38:17	
100.N	56045.0	-39.2	23:37:16	
120.N	56077.6	32.6	23:36:18	
140.N	56055.9	-21.7	23:35:11	
160.N	56041.2	-14.7	23:34:10	
180.N	56053.3	12.1	23:33:12	
200.N	56093.8	40.5	23:31:59	
220.N	56060.0	-33.8	23:30:58	
240.N	56098.1	38.1	23:29:50	
260.N	56420.1	322.0	23:28:52	
280.N	56390.5	-29.6	23:27:55	
300.N	56152.5	-238.0	23:26:52	
320.N	56104.4	-48.1	23:25:57	
340.N	56125.0	20.6	23:24:57	
360.N	56111.0	-14.0	23:23:48	
380.N	56125.3	14.3	23:22:43	
400.N	56164.9	39.6	23:21:40	
420.N	56137.6	-27.3	23:20:39	
440.N	56101.8	-35.8	23:19:31	
460.N	56122.2	20.4	23:18:30	
480.N	56135.4	13.2	23:17:28	
500.N	56147.6	12.2	23:16:06	
520.N	56145.3	-2.3	23:15:00	
540.N	56159.0	13.7	23:14:08	
560.N	56162.7	3.7	23:13:09	
580.N	56144.9	-17.8	23:12:00	
600.N	56147.9	3.0	23:10:58	
620.N	56129.6	-18.3	23:09:57	
640.N	56187.9	58.3	23:09:01	
660.N	56095.7	-92.2	23:08:08	
680.N	56105.3	9.6	23:07:19	
700.N	56134.5	29.2	23:06:27	
720.N	56133.9	-0.6	23:05:34	
740.N	56096.1	-37.8	23:04:35	
760.N	56119.2	23.1	23:03:04	
780.N	56119.0	-0.2	23:02:02	
800.N	56131.0	12.0	23:01:09	

820.N	56127.2	-3.8	23:00:18
840.N	56132.1	4.9	22:59:23
860.N	56142.9	10.8	22:58:37
880.N	56134.3	-8.6	22:57:46
900.N	56159.0	24.7	22:56:48
920.N	56166.8	7.8	22:55:47
940.N	56166.6	-0.2	22:54:47
960.N	56191.1	24.5	22:53:09
980.N	56167.4	-23.7	22:52:18
1000.N	56180.0	12.6	22:51:12

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SCINTREX V1.6                    Magnetometer R1.7  
 Base Field: 56000.                \*=Uncorrected Data                Ser No:840320.  
 Line:        44.W    Grid:            0.    Job:        900.    Date: 86/10/28    Operator:            1.

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Station	Mag	Fld	Change	Time	Information
0.	56060.3			00:09:08	
20.N	56031.0		-29.3	00:10:12	
40.N	56043.1		12.1	00:11:04	
60.N	56009.7		-33.4	00:12:11	
80.N	56043.7		34.0	00:13:02	
100.N	56054.4		10.7	00:13:52	
120.N	56081.9		27.5	00:14:52	
140.N	56100.3		18.4	00:15:50	
160.N	56123.0		22.7	00:16:46	
180.N	56108.1		-14.9	00:17:37	
200.N	56197.6		89.5	00:18:33	
220.N	56373.2		175.6	00:19:28	
240.N	56289.8		-83.4	00:20:24	
260.N	56133.4		-156.4	00:21:14	
280.N	56139.6		6.2	00:22:06	
300.N	56080.9		-58.7	00:22:56	
320.N	56145.6		64.7	00:23:50	
340.N	56047.0		-98.6	00:24:37	
360.N	56083.2		36.2	00:25:37	
380.N	56126.9		43.7	00:26:37	
400.N	56085.5		-41.4	00:27:29	
420.N	56089.4		3.9	00:28:23	
440.N	56081.4		-8.0	00:29:30	
460.N	56118.6		37.2	00:30:40	
480.N	56130.0		11.4	00:31:33	
500.N	56125.0		-5.0	00:32:22	
520.N	56138.0		13.0	00:33:21	
540.N	56131.8		-6.2	00:37:46	
560.N	56108.8		-23.0	00:38:38	
580.N	56091.1		-17.7	00:39:35	
600.N	56140.8		49.7	00:40:29	
620.N	56089.3		-51.5	00:41:23	
640.N	56086.3		-3.0	00:42:19	
660.N	56102.2		15.9	00:43:11	
680.N	56115.8		13.6	00:44:06	
700.N	56120.0		4.2	00:45:01	
720.N	56128.0		8.0	00:45:54	
740.N	56138.9		10.9	00:46:46	

760.N	56151.4	12.5	00:47:41
780.N	56133.8	-17.6	00:48:37
800.N	56136.3	2.5	00:49:28
820.N	56182.4	46.1	00:50:15
840.N	56158.9	-23.5	00:51:15
860.N	56168.2	9.3	00:52:06
880.N	56242.6	74.4	00:52:59
900.N	56206.1	-36.5	00:54:05

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SCINTREX V1.6            Magnetometer R1.7  
 Base Field: 56000.        \*=Uncorrected Data        Ser No:840320.  
 Line:    42.W   Grid:       0.    Job:    900.   Date: 86/10/28   Operator:        1.

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Station	Mag	Fld	Change	Time	Information
0.	56004.8			01:56:31	
20.N	56009.5		4.7	01:55:18	
40.N	56046.1		36.6	01:54:13	
60.N	56035.7		-10.4	01:53:21	
80.N	56080.5		44.8	01:52:23	
100.N	56062.9		-17.6	01:51:23	
120.N	56155.4		92.5	01:50:23	
140.N	56354.8		199.4	01:49:24	
160.N	56219.1		-135.7	01:48:22	
180.N	56228.4		9.3	01:47:25	
200.N	56234.8		6.4	01:46:16	
220.N	56170.7		-64.1	01:44:47	
240.N	56169.2		-1.5	01:43:45	
260.N	56104.9		-64.3	01:42:52	
280.N	56141.4		36.5	01:41:53	
300.N	56148.7		7.3	01:40:49	
320.N	56135.1		-13.6	01:39:33	
340.N	56168.9		33.8	01:38:30	
360.N	56149.2		-19.7	01:37:24	
380.N	56100.4		-48.8	01:36:27	
400.N	56073.6		-26.8	01:35:29	
420.N	56073.7		0.1	01:34:23	
440.N	56073.6		-0.1	01:33:27	
460.N	56096.3		22.7	01:32:15	
480.N	56092.9		-3.4	01:30:56	
500.N	56109.9		17.0	01:29:49	
520.N	56087.7		-22.2	01:28:54	
540.N	56112.7		25.0	01:28:00	
560.N	56081.5		-31.2	01:27:02	
580.N	56104.7		23.2	01:26:08	
600.N	56106.8		2.1	01:25:06	
620.N	56116.3		9.5	01:24:11	
640.N	56116.6		0.3	01:23:06	
660.N	56125.2		8.6	01:22:03	
680.N	56142.7		17.5	01:21:05	
700.N	56145.3		2.6	01:20:11	
720.N	56139.5		-5.8	01:19:17	
740.N	56144.9		5.4	01:18:25	
760.N	56161.7		16.8	01:17:18	
780.N	56160.0		-1.7	01:16:12	

800.N 56170.0 10.0 01:15:04

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SCINTREX V1.6 Magnetometer R1.7  
Base Field: 56000. \*=Uncorrected Data Ser No:840320.  
Line: 40.W Grid: 0. Job: 900. Date: 86/10/28 Operator: 1.  
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Station	Mag Fld	Change	Time	Information
0.	56025.6		02:08:33	
20.N	56021.9	-3.7	02:10:59	
40.N	56064.0	42.1	02:12:14	
60.N	56097.5	33.5	02:13:28	
80.N	56099.2	1.7	02:14:26	
100.N	56127.1	27.9	02:15:25	
120.N	56221.1	94.0	02:16:24	
140.N	56169.2	-51.9	02:18:33	
160.N	56149.6	-19.6	02:19:42	
180.N	56162.4	12.8	02:20:41	
200.N	56136.5	-25.9	02:21:36	
220.N	56147.0	10.5	02:22:38	
240.N	56157.1	10.1	02:23:40	
260.N	56073.0	-84.1	02:24:29	
280.N	56076.3	3.3	02:25:27	
300.N	56061.6	-14.7	02:26:24	
320.N	56077.0	15.4	02:27:29	
340.N	56105.3	28.3	02:28:28	
360.N	56125.3	20.0	02:29:33	
380.N	56120.0	-5.3	02:30:35	
400.N	56113.9	-6.1	02:31:51	
420.N	56038.5	-75.4	02:33:16	
440.N	56045.3	6.8	02:34:44	
460.N	56094.3	49.0	02:36:05	
480.N	56098.5	4.2	02:37:20	
500.N	56089.5	-9.0	02:38:27	
520.N	56096.9	7.4	02:39:30	
540.N	56103.6	6.7	02:40:38	
560.N	56123.0	19.4	02:41:49	
580.N	56135.0	12.0	02:42:56	
600.N	56094.8	-40.2	02:43:56	



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SCINTREX V1.6            Magnetometer R1.7  
Base Field: 56000.        \*=Uncorrected Data        Ser No:840320.  
Line: 300.E Grid:        1.    Job: 900.    Date: 86/08/31    Operator: 1.

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Station Mag Fld    Change    Time                    Information  
1600.S 55962.2            10:26:29  
1580.S 56005.4        43.2 10:28:12  
1560.S 55961.6       -43.8 10:29:32  
1540.S 56558.0       596.4 10:30:54  
1520.S 56535.2       -22.8 10:32:26  
1500.S 56431.3      -103.9 10:34:12  
1480.S 56303.1      -128.2 10:35:36  
1460.S 56398.4        95.3 10:37:10  
1440.S 56362.4       -36.0 10:39:16  
1420.S 56263.4       -99.0 10:41:38  
1400.S 56299.6        36.2 10:44:03  
1380.S 56395.1        95.5 10:46:17  
1360.S 56334.6       -60.5 10:48:05

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SCINTREX V1.6            Magnetometer R1.7  
Base Field: 56000.        \*=Uncorrected Data        Ser No:840320.  
Line: 450.E Grid:        1.    Job: 900.    Date: 86/08/31    Operator: 1.

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Station Mag Fld    Change    Time                    Information  
1600.S 56144.1            12:24:30  
1580.S 56127.3       -16.8 12:25:44  
1560.S 56105.6       -21.7 12:26:39  
1540.S 56077.8       -27.8 12:27:44  
1520.S 56114.3        36.5 12:28:53  
1500.S 56356.0       241.7 12:29:54  
1480.S 56190.4      -165.6 12:30:51  
1460.S 56084.9      -105.5 12:32:07  
1440.S 56031.3       -53.6 12:33:15  
1420.S 56095.4        64.1 12:34:26  
1400.S 56140.1        44.7 12:35:43  
1380.S 56081.4       -58.7 12:37:13  
1360.S 56073.8       -7.6 12:38:58

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SCINTREX V1.6            Magnetometer R1.7  
Base Field: 56000.        \*=Uncorrected Data        Ser No:840320.  
Line: 600.E Grid:        1.    Job: 900.    Date: 86/08/31    Operator: 1.

-----  
Station Mag Fld    Change    Time                    Information  
1620.S 56180.1            12:10:57  
1600.S 56174.1       -6.0 12:09:40  
1580.S 56190.5        16.4 12:08:29  
1560.S 56188.3       -2.2 12:07:03  
1540.S 56177.7       -10.6 12:05:52  
1520.S 56265.1        87.4 12:04:48  
1500.S 56183.6       -81.5 12:03:57  
1480.S 56184.7        1.1 12:02:53

1460.S	56174.7	-10.0	12:01:45
1440.S	56176.8	2.1	12:00:39
1420.S	56229.1	52.3	11:59:43
1400.S	56158.4	-70.7	11:58:29
1380.S	56107.6	-50.8	11:57:22
1360.S	56157.8	50.2	11:56:02
1340.S	56172.2	14.4	11:55:04
1320.S	56222.4	50.2	11:54:00
1300.S	56197.8	-24.6	11:52:56
1280.S	56174.4	-23.4	11:51:51
1260.S	56191.8	17.4	11:50:27
1240.S	56195.1	3.3	11:49:33
1220.S	56158.1	-37.0	11:48:33
1200.S	56160.7	2.6	11:47:33
1180.S	56232.2	71.5	11:45:59
1160.S	56244.2	12.0	11:44:29
1140.S	56266.4	22.2	11:42:45
1120.S	56265.8	-0.6	11:41:09
1100.S	56289.4	23.6	11:39:51
1080.S	56293.4	4.0	11:38:29
1060.S	56321.7	28.3	11:37:06
1040.S	56408.0	86.3	11:35:50
1020.S	56371.9	-36.1	11:33:59
1000.S	56406.9	35.0	11:32:02

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SCINTREX V1.6                    Magnetometer R1.7  
 Base Field: 56000.                \*=Uncorrected Data            Ser No:840320.  
 Line:    750.E    Grid:            1.    Job:        900.    Date: 86/08/31    Operator:            1.

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Station	Mag	Fld	Change	Time	Information
1600.S	56228.8			14:00:18	
1580.S	56211.2		-17.6	13:59:27	
1560.S	56197.1		-14.1	13:57:25	
1540.S	56226.6		29.5	13:56:28	
1520.S	56170.1		-56.5	13:55:32	
1500.S	56241.4		71.3	13:54:22	
1480.S	56235.4		-6.0	13:53:29	
1460.S	56164.6		-70.8	13:52:47	
1440.S	56195.5		30.9	13:51:47	
1420.S	56230.5		35.0	13:50:54	
1400.S	56270.0		39.5	13:49:44	
1380.S	56132.0		-138.0	13:48:47	
1360.S	56222.8		90.8	13:47:12	
1340.S	56199.8		-23.0	13:45:59	
1320.S	56316.2		116.4	13:44:42	
1300.S	56176.9		-139.3	13:43:38	
1280.S	56147.4		-29.5	13:42:39	
1260.S	56165.8		18.4	13:41:23	
1240.S	56180.3		14.5	13:40:32	
1220.S	56165.2		-15.1	13:39:16	
1200.S	56207.4		42.2	13:37:54	
1180.S	56238.6		31.2	13:36:37	
1160.S	56301.5		62.9	13:35:30	
1140.S	56308.7		7.2	13:34:09	

1120.S	56312.3	3.6	13:32:47
1100.S	56310.5	-1.8	13:31:37
1080.S	56210.1	-100.4	13:30:18
1060.S	56053.0	-157.1	13:28:44
1040.S	56109.9	56.9	13:26:56
1020.S	56171.5	61.6	13:18:34
1000.S	56207.9	36.4	13:14:06

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SCINTREX V1.6                    Magnetometer R1.7  
 Base Field: 56000.                \*=Uncorrected Data            Ser No:840320.  
 Line:    900.E    Grid:            1.    Job:        900.    Date: 86/08/31    Operator:            1.

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Station	Mag Fld	Change	Time	Information
1700.S	56254.6		14:12:16	
1680.S	56258.1	3.5	14:13:02	
1660.S	56239.9	-18.2	14:14:01	
1640.S	56259.3	19.4	14:15:00	
1620.S	56251.5	-7.8	14:16:04	
1600.S	56226.3	-25.2	14:17:39	
1580.S	56225.6	-0.7	14:18:46	
1560.S	56197.9	-27.7	14:20:07	
1540.S	56213.4	15.5	14:21:18	
1520.S	56221.5	8.1	14:22:16	
1500.S	56157.0	-64.5	14:23:11	
1480.S	56229.3	72.3	14:24:10	
1460.S	56218.0	-11.3	14:25:08	
1440.S	56214.4	-3.6	14:26:01	
1420.S	56227.2	12.8	14:26:51	
1400.S	56235.4	8.2	14:27:46	
1380.S	56225.2	-10.2	14:28:37	
1360.S	56275.8	50.6	14:29:49	
1340.S	56247.5	-28.3	14:30:36	
1320.S	56234.8	-12.7	14:31:35	
1300.S	56242.3	7.5	14:32:38	
1280.S	56237.4	-4.9	14:33:31	
1260.S	56253.1	15.7	14:34:27	
1240.S	56253.9	0.8	14:35:25	
1220.S	56266.8	12.9	14:36:18	
1200.S	56289.5	22.7	14:37:14	
1180.S	56299.6	10.1	14:38:07	
1160.S	56086.7	-212.9	14:39:39	
1140.S	55977.8	-108.9	14:40:55	
1120.S	55956.1	-21.7	14:44:31	
1100.S	56158.8	202.7	14:47:03	
1080.S	56162.6	3.8	14:48:40	
1060.S	56323.8	161.2	14:51:36	
1040.S	56561.2	237.4	14:54:02	
1020.S	56734.9	173.7	14:56:23	
1000.S	56887.2	152.3	14:57:32	