GEOPHYSICAL SURVEY REPORT

ON THE

WINDY 1-18, 19 Fr. CLAIMS

CARIBOO MINING DIVISION

Latitude 54° 57' Longtitude 123° 30'

NTS 93-J-13

Owners: Richard Haslinger
Placer Dome Inc.

Operator: Placer Dome Inc.

R.W. Cannon, P. Eng.

September, 1989

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SUMMARY

The Windy property, north of Ft. St. James, B.C., covers an area which has anomalous gold in soils. In 1986-1987, Placer Dome Inc. established a grid and conducted a soil sampling programme, a magnetometer and VLF-EM survey and limited Induced Polarization coverage.

During the summer of 1989, Placer Dome Inc. increased the grid size and coverage of the above surveys. Diamond drilling was conducted with a total of nine holes being drilled to test some of the I.P. and soil anomalies.

INTRODUCTION

The following report describes the Magnetometer and VLF-EM surveys conducted by Placer Dome Inc. personnel as well as the Induced Polarization and Resistivity survey conducted by Scott Geophysics Ltd. on the Windy property. These surveys took place during the months of June, July and August 1989. The Placer Dome Inc. surveys covered 86.7 km of line and the Scott Geophysics survey covered 50.5 km of line.

LOCATION AND ACCESS

The Windy claims are located in Central British Columbia, 65 km north-northeast of the town of Fort St. James. The Salmon River traverse the southern part of the claims and Salmon Lake is located seven km to the south. Access to the survey area is by four wheel drive vehicle along a network of logging roads from kilometre 44 on the Manson Creek road. Otherwise, access is by means of helicopter from either Fort St. James or MacKenzie which are equidistant from the property and are 20 minutes flying time away.

PROPERTY STATUS

The Windy property is composed of 19 claims totalling 138 units. The claim status is as follows:

NAME	UNITS	EXPIRY DATE	RECORD NO.
Windy 1	20	May 16, 1993	6831
Windy 2	20	June 3, 1993	6840
Windy 3	12	July 9, 1993	7836
Windy 4	9	July 9, 1993	7837
Windy 5	9	July 9, 1993	7835
Windy 6	6	March 2, 1990	9599
Windy 7	12	March 5, 1990	9600
Windy 8	20	May 12, 1990	9703
Windy 9	20	May 10, 1990	9704
Windy 10	1	June 25, 1990	9847
Windy 11	1	June 25, 1990	9848
Windy 12	1	June 25, 1990	9849
Windy 13	1	June 25, 1990	9850
Windy 14	1	June 25, 1990	9851

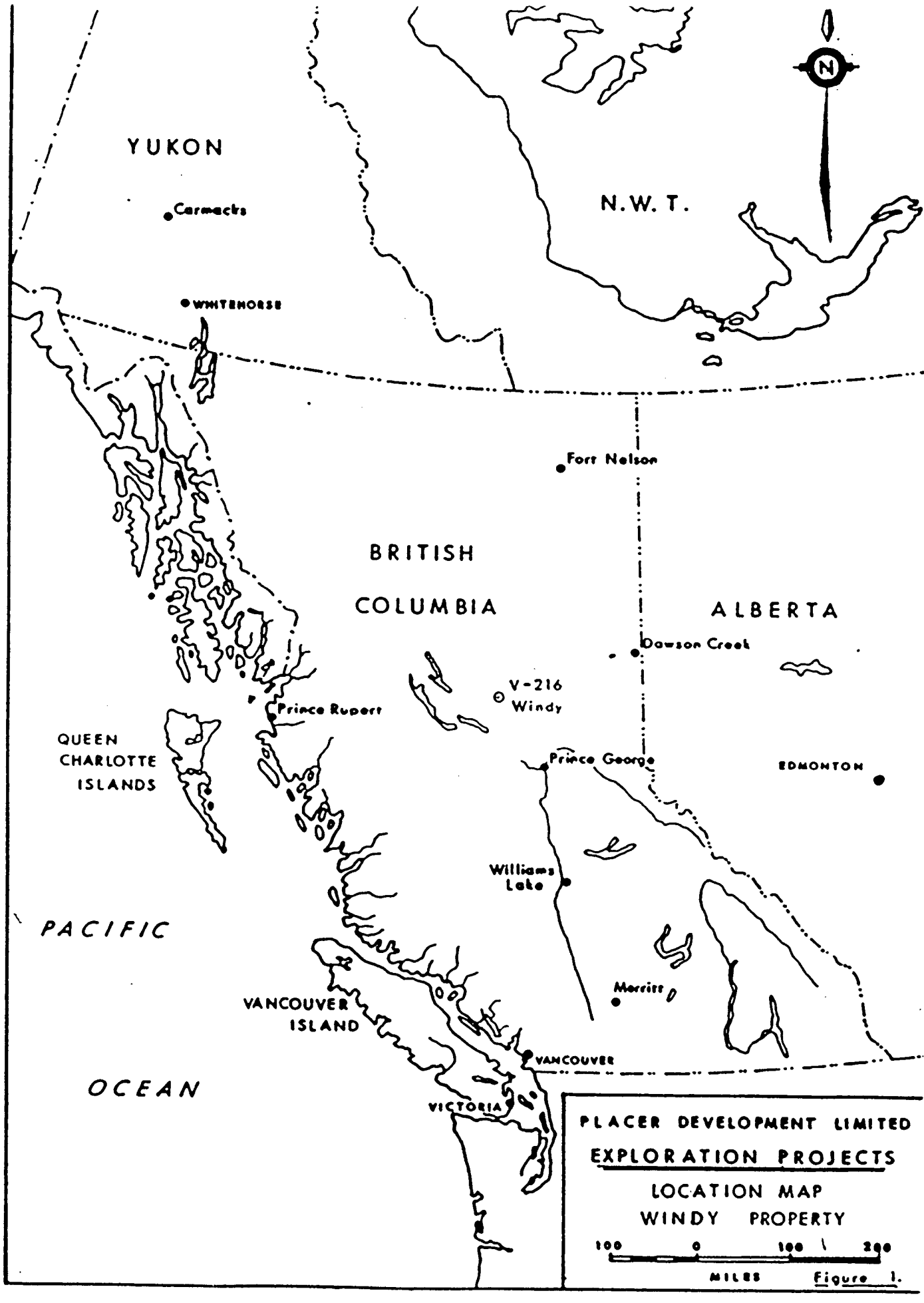
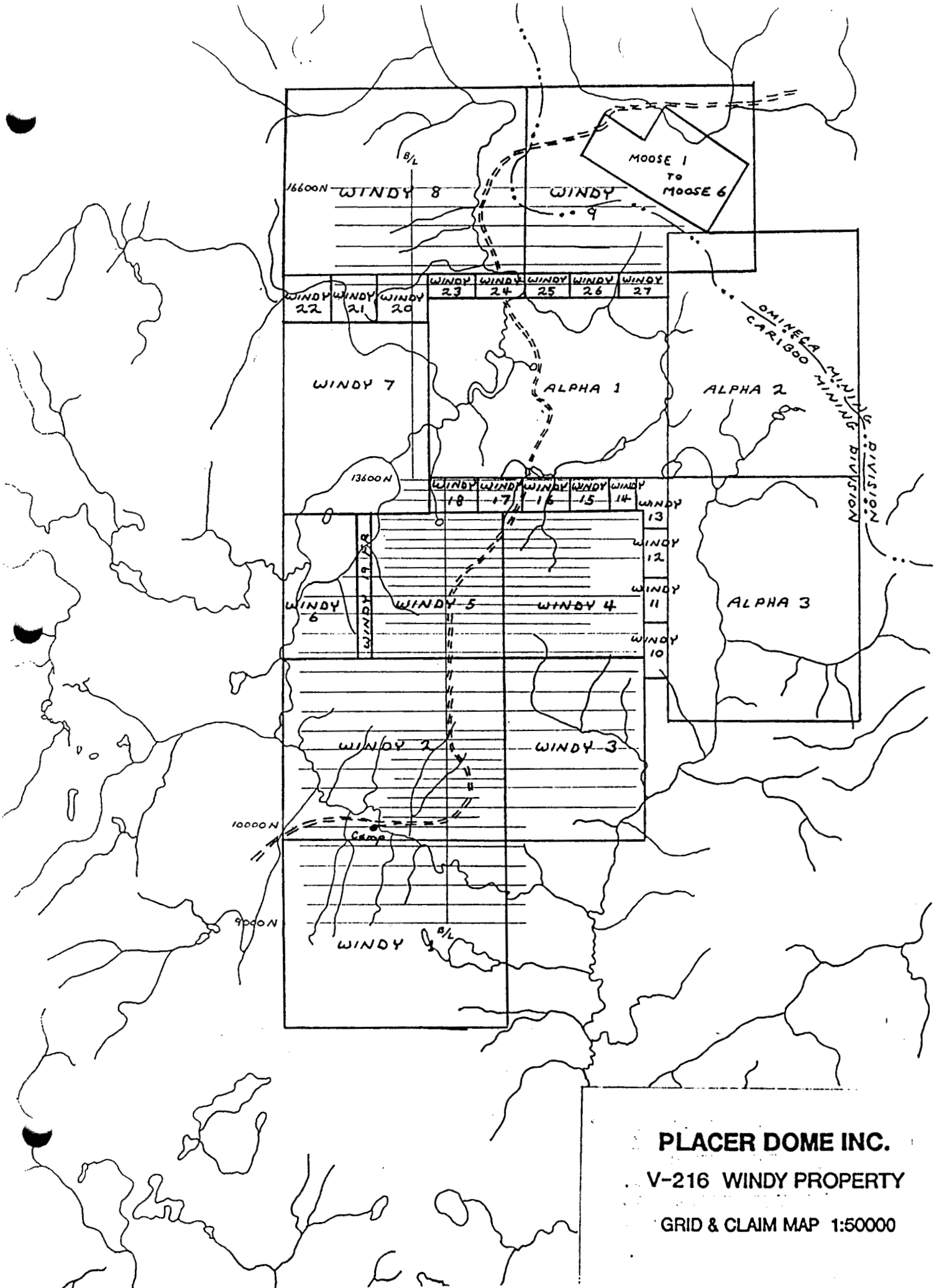

YUKON
Carmacks
WHITEHORSE
N.W.T.
N
Fort Nelson
BRITISH
COLUMBIA
ALBERTA
Dawson Creek
V-216
Windy
Prince Rupert
QUEEN
CHARLOTTE
ISLANDS
Prince George
EDMONTON
Williams
Lake
PACIFIC
Merritt
VANCOUVER
ISLAND
VANCOUVER
OCEAN
VICTORIA
PLACER DEVELOPMENT LIMITED
EXPLORATION PROJECTS
LOCATION MAP
WINDY PROPERTY
100 0 100 200
MILES

Figure 1.



PLACER DOME INC.

V-216 WINDY PROPERTY

GRID & CLAIM MAP 1:50000

NAME	UNITS	EXPIRY DATE	RECORD NO.
Windy 15	1	June 25, 1990	9852
Windy 16	1	June 25, 1990	9853
Windy 17	1	July 4, 1990	9890
Windy 18	1	July 4, 1990	9891
Windy 19Fr	1	July 4, 1990	9892

PREVIOUS WORK

During 1986, Placer Dome Inc. conducted a program of soil sampling and Magnetometer/VLF-EM surveys over a portion of the property that had been trenched by Richard Haslinger. In 1987, Placer Dome Inc. carried out a program consisting of trenching, fill-in soil sampling, a test I.P. survey, and additional Magnetometer/VLF-EM surveys. This was followed up with an Induced Polarization and Resistivity survey in 1988 which was conducted by Scott Geophysics Ltd. using an "a" spacing of 20 metres. A limited program of diamond drilling as well as extensions to the geophysical and geochemical surveys was recommended.

PHYSIOGRAPHY

The property is located on a topographic high with a moderate gradient in all directions from a maximum elevation of 1130 metres, to a low of 915 metres on the Salmon River at the southeast corner of the property.

The Salmon River flows southward along the western property boundary before angling southeast across the Windy No. 1 claim. The ground south of the river is generally flat with swampy areas.

The grid extends northward from the river to a topographic high in the north central part of the property and then down to a small lake north of this high. Forest cover on the grid consists of spruce, balsam and lodgepole pine mixed with patches of poplar, tag alder and willow with occasional open meadows.

Small rock outcrops are fairly common along the Salmon River, however, outcrop is rare elsewhere.

GEOLOGY

Regional Geology

The property is located in a northwesterly extension of the Quesnel Trough of Takla Group rocks. The Takla Group consists mainly of andesitic and basaltic flows, tuff and breccia which are Upper Triassic and/or Lower Jurassic in age.

The Wolverine Complex lies six km to the east. It consists of granites, gneiss and schists derived in part from Lower Caribou Group rocks. Metamorphism and granitization are placed from post Lower Cambrian to Mesozoic in time.

Property Geology

Outcrop on the property is limited to exposures along the Salmon River and to pits dug by R. Haslinger. All exposures appear to be dioritic with varying levels of alteration. Alteration is predominately chlorite with epidote, carbonate and sericite. The diorite varies from non sheared to intensely sheared, often accompanied by sericitization. The general trend of the shearing appears to be 060° azimuth to 075° azimuth.

The geology of the trenches is consistent with the predominance of diorite on the property. Alteration, in some places, has produced a chlorite schist with little indication of the original rock type.

GEOPHYSICAL SURVEYS

Induced Polarization

Twenty-five lines of Induced Polarization and Resistivity data were gathered using an "a" spacing of 50 metres in a pole-dipole array. This survey tied on to the ends of lines surveyed last year as well as being conducted along numerous additional lines. Five "n" separations were read simultaneously. The transmitted waveform was the standard two second alternating square wave, with the current electrode west of the receiving electrodes for the duration of the survey on the main grid. The current electrode was to the east on the three lines surveyed on the northern grid.

Magnetometer/VLF-EM

VLF-EM and magnetometer surveys were conducted along 86.7 km of line. The VLF survey was conducted using the Lualualei, Hawaii transmitting station NPM (23.4 kHz) with readings being taken at 20 m stations. The direction to the Hawaii station was 234° azimuth and therefore readings were taken facing 144° azimuth.

Magnetometer readings were taken at 10 m intervals and corrections for drift and diurnal changes were made by use of a base station recording magnetometer.

INSTRUMENTATION AND PROCEDURES

Induced Polarization

A Scintrex IPR-11 time domain, microprocessor based receiver and a Scintrex 10 kW TSQ-4 transmitter were used for the Induced Polarization survey. Readings were taken using a two second alternating square wave. The chargeability for channel 8 (690 to 1050 milliseconds after shut off; midpoint at 870 milliseconds) is the value that has been plotted on the accompanying plans and pseudosections.

The survey data was put in archive, processed and plotted using a Sharp PC7000 microcomputer running Scintrex Soft II, IGS and proprietary software.

All chargeability values were analyzed for their spectral characteristics using a curve matching procedure (Soft II). The Cole-Cole parameters, "c" and "tau" were calculated along with a goodness-of-fit. This fit parameter is a measure of the data quality, in as much as the data can be seen to conform to pre-established waveforms. Large "tau" values are indicative of large "grain" size. The "c" parameter is a measure of the variability or homogeneity of the "grain" size.

Magnetometer

The magnetometer survey was conducted using two Geometrics G-856A portable proton magnetometers (memory-mags). One was used in the field mode while the other was used in a base station mode. The internal clocks were synchronized before commencement of the survey and subsequent daily readings were dumped out onto a Zenith microcomputer. The data from the two magnetometers was merged and corrected for diurnal drift from an established base station value. The corrected results were plotted as field profiles and also stored on disk for eventual transfer to a Sun Microsystems work station for final plotting.

VLF-EM

The VLF-EM survey employed a Geonics EM-16 which used the Hawaii transmitting station. VLF readings were also entered onto the Zenith portable computer and plots were made of the In-phase, Quadrature and Fraser Filter data. The stored data was transferred to a Sun Microsystems work station for final processing and plotting.

SURVEY RESULTS

Resistivity and chargeability data for slice M7 (channel 8) are presented as pseudosections in Appendix II at the back of this report (scale 1:5000). Contoured plan maps of the above data are enclosed in the pockets at the back of this report. They have been combined with the results from last year, thus the 1989 N=1 data has been plotted with the 1988 N=3 data and the 1989 N=2 data has been plotted with the 1988 N=5 data (1:5000).

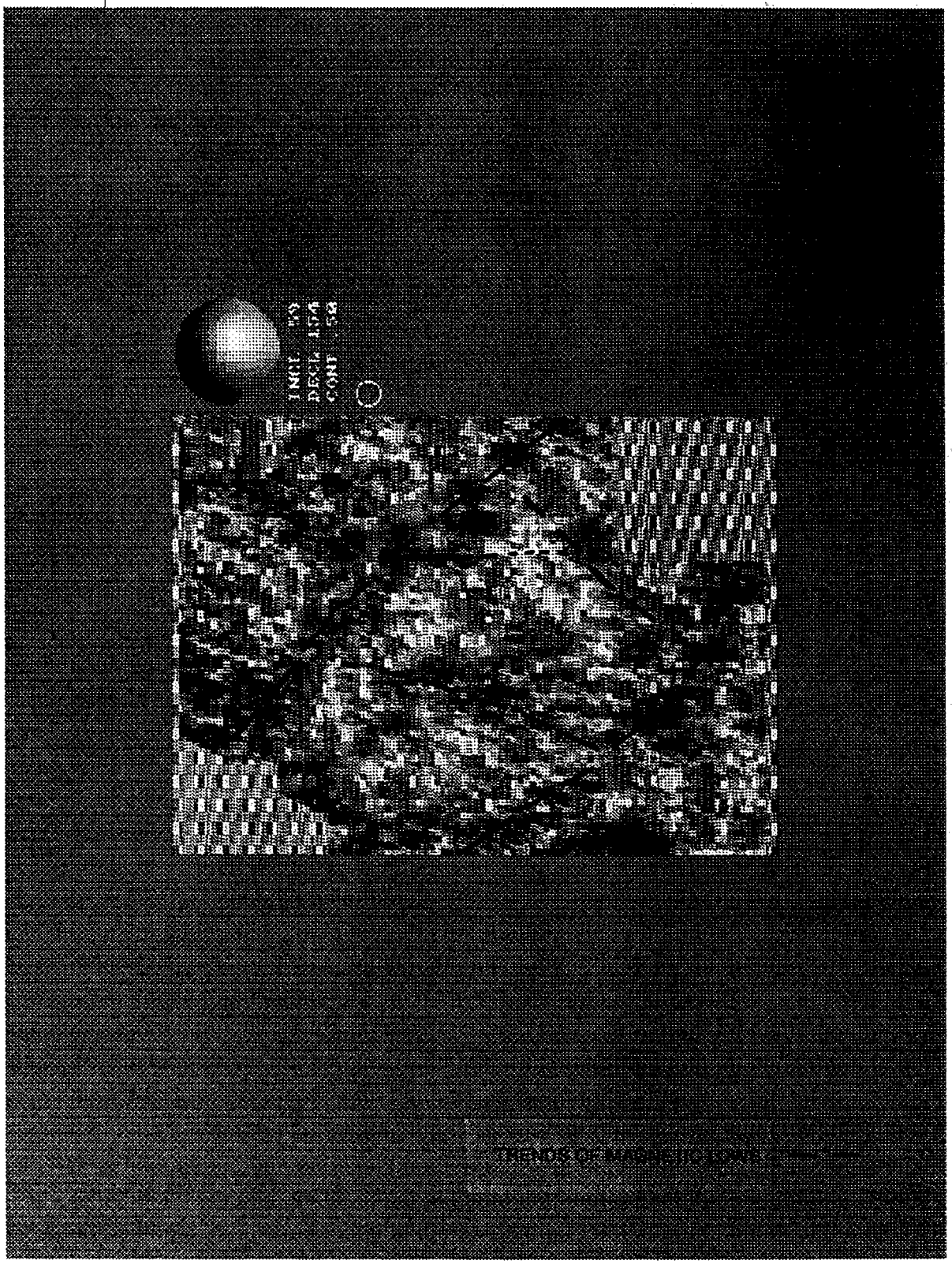
The magnetometer survey results were plotted as plan maps of stacked profiles and contoured data at scales of 1:5000 (see plates in folder at back of report).

The VLF-EM survey results were plotted as stacked In-phase, Quadrature and Fraser Filter profiles on a plan map at a scale of 1:5000. Contoured Fraser Filter data has also been presented as a plan map. The Fraser Filter data was calculated as per the method put forth by D.C. Fraser (1969, Contouring of VLF-EM data: Geophysics, v.34, p. 958-967). See plates in the folder at the back of report.

DISCUSSION OF RESULTS

Induced Polarization Survey

Line	Chargeability Description
L 11000	Weak narrow anomaly centred at 8700 E.
L 11200	Same as above. There is also a moderate anomaly from 9650 E to 9850 E.
L 11400	Weak, narrow zone centred between 8650 E and 8750 E. Moderate, narrow zone from 9650 E to 9750 E.
L 11600	Narrow zone at 9770 E.
L 11800	Wide, deep zone, weakly chargeable from 9350 E to 9950 E.
L 12000	Wide, near surface, weak anomaly from 9250E to 10050 E. Moderate anomaly between 9600 E and 9700 E.
L 12100	Moderate anomaly from 9550 E to 9950 E with a strong zone at 9650 E.
L 12200	Large anomaly from 9250 E to 11550 E with the strongest chargeabilities from 9600 E to 9750 E and at 11550 E. The zone is deeper from 10400 E to 11500 E.
L 12300	Anomaly from 9550 E to 11450 E with the strongest zone between 10000 E and 10400 E and at depth.
L 12400	Narrow, strong anomaly centred at 8900 E. Weak to moderate anomaly from 9200 E to 11450 E (open to the east). This anomaly is strong at depth from 11150 E to 11350 E.
L 12500 L 12600 L 12700 L 12800 L 12900 L 13000	Moderate to strong anomaly from 10500 E to 11500 E.
L 13100 L 13200	Moderate to strong anomaly from 9650 E to 11500 E.



WINDY PROJECT

RTI IMAGE (MAGNETIC DATA)

FIGURE 3

L 13300 L 13400 L 13500 L 13600	Weak to moderate anomaly from 9950 E to 11450 E. Stronger at depth on L 13600, centred at 10700 E.
L 15600 L 15800 L 16000	No significant chargeability anomalies were detected.

VLF-EM Survey

The predominant directions of the conductors detected were from NNW to NNE. A VLF conductor on lines 13300 to 13600 at 9900 E is associated with a resistivity low and is most likely a major fault zone.

Magnetometer Survey

The magnetometer survey detected a zone of high magnetics in an area of exposed bedrock,centred at 11,480 E, 13,000 N. A number of linear zones of low magnetic readings were detected by use of the RTI processing package (see Appendix I). These breaks have been outlined on figure 3 and also on the Plate showing the contoured magnetic data.

CONCLUSIONS AND RECOMMENDATIONS

It is concluded that several zones of 2 to 4 % sulphides were detected by the I. P. survey. There is also correlation between VLF conductors and significant soil geochemical anomalies in a zone along the west side of the grid. No conclusions about the significance of the magnetic linear zones has been made.

It is recommended that the zone on the west side of the grid be trenched and possibly drilled. Also, if any encouraging results are detected in the drilling, then two or three deep holes should be drilled on the large I. P. anomaly located on the north-eastern portion of the grid.

R. W. Cannon, P. Eng.

R.W. Cannon, P.Eng.

STATEMENT OF QUALIFICATIONS

I, Richard W. Cannon, of the City of Vancouver, Province of British Columbia, hereby certify as follows:

1. I am a graduate of the University of British Columbia where I received a B. A. Sc. in Geological Engineering (Geophysics Option) in May, 1966.

2. I am a member of the Association of Professional Engineers of British Columbia and have been so since 1968. Registration No. 6742.

3. I am a member of the Canadian Institute of Mining and Metallurgy, Society of Exploration Geophysicists, and the B. C. Geophysical Society.

4. I have practised my profession since 1966.

Respectfully Submitted,

R. W. Cannon, P. Eng.

R. W. Cannon, P. Eng.

STATEMENT OF EXPENDITURES FOR GEOPHYSICS
WINDY PROJECT

Magnetometer and VLF-EM
July 4-11, 1989 incl. 8 days
Aug. 19-27, 1989 incl. 9 days

1)	**LABOUR** (Salaries and Benefits)	
	K. Everard - Geophysicist 17 days @ $225/day	$ 3825.00
	H. Letient - Geophysicist 17 days @ $225/day	$ 3825.00
2)	**CAMP COST**	
	34 person days @ $100/day	$ 3400.00
3)	**TRANSPORTATION**	
	4X4 Truck lease 1/2 X $800/month	$ 400.00
	Fuel and maintenance 17 days @ $10/day	$ 170.00
4)	**EQUIPMENT CHARGES**	
	2 G-856 Magnetometers @ $400/week X 2	$ 800.00
	1 Zenith laptop computer @ $100/week X 2	$ 200.00
	1 Geonics EM-16 @ $200/week X 2	$ 400.00
5)	**REPORT PREPARATION**	
	R. Cannon 8 days @ $410/day	$ 3280.00

Induced Polarization Survey

1)	SURVEY COSTS as per SCOTT GEOPHYSICS LTD. INVOICE	$32124.27
2)	CAMP COST 5x15 @ $100/day	$ 7500.00
3)	LABOUR (Placer) 2 men for 2 weeks @ $500/week	$ 2000.00
	TOTAL	**$57924.27**

APPENDIX I

RTI Description

RTI Processing Package

"Real Time Imaging (RTI) is a state of the art, 256 colour VGA processing package developed by Geopak Systems, the software division of Urquhart-Dvorak Limited, in association with Aerodat Limited. The RTI package greatly assists comprehensive data interpretation through the use of high speed algorithms and screen drivers. It requires any XT, AT or 386 computer with extended high resolution VGA capability and a math coprocessor. Gridded (digital) geophysical data or its derivatives may be manipulated interactively on screen, either singulary or in stacked multiple grid format, by a mouse driven interface.

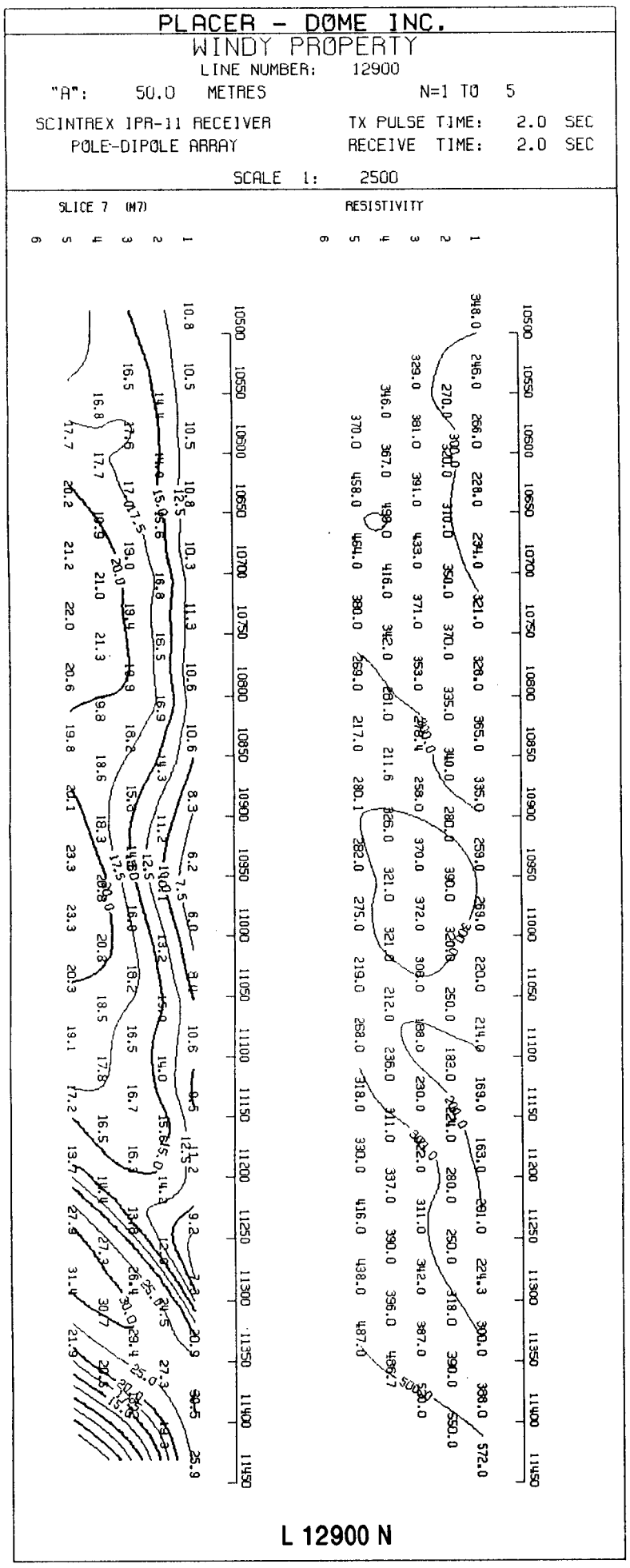
Colour or grey shadow displays of survey data may be varied according to selected colour tones and contrast. Inclination and declination of the "sun angle" in shadow mapping may be varied in real time (i.e. as the cursor moves - driven by the mouse - so does the apparent shadow produced by the "sun"). The on-screen image is three dimensional in nature and gives a pseudo topographic view of the data set. Controlled changes in the "sun angle" greatly enhance structural features, geological contacts and lithologic changes, and assist the interpreter (user) in identifying subtle trends not readily apparent in the hard copy map products usually associated with geophysical data."

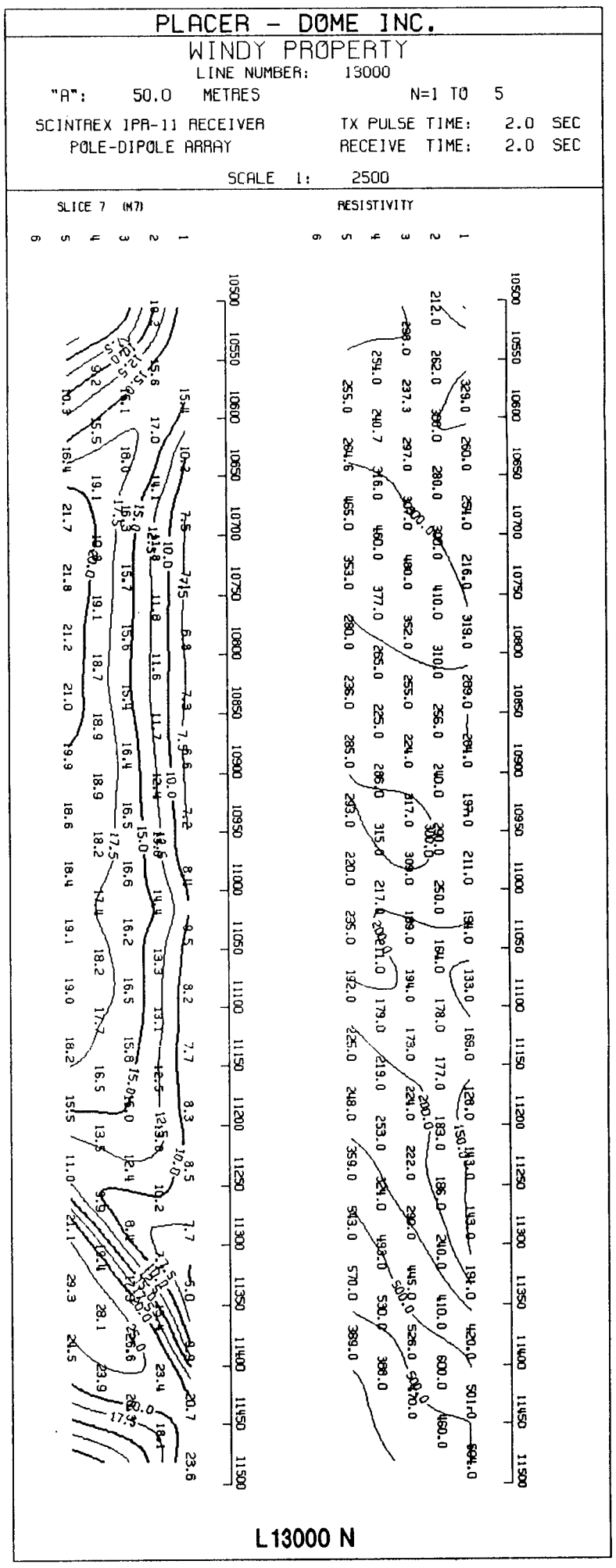
APPENDIX II

I. P. Pseudosections

GEOLOGICAL BRANCH
ASSESSMENT REPORT

19,220





9220

PLACER - DOME INC.

WINDY PROPERTY

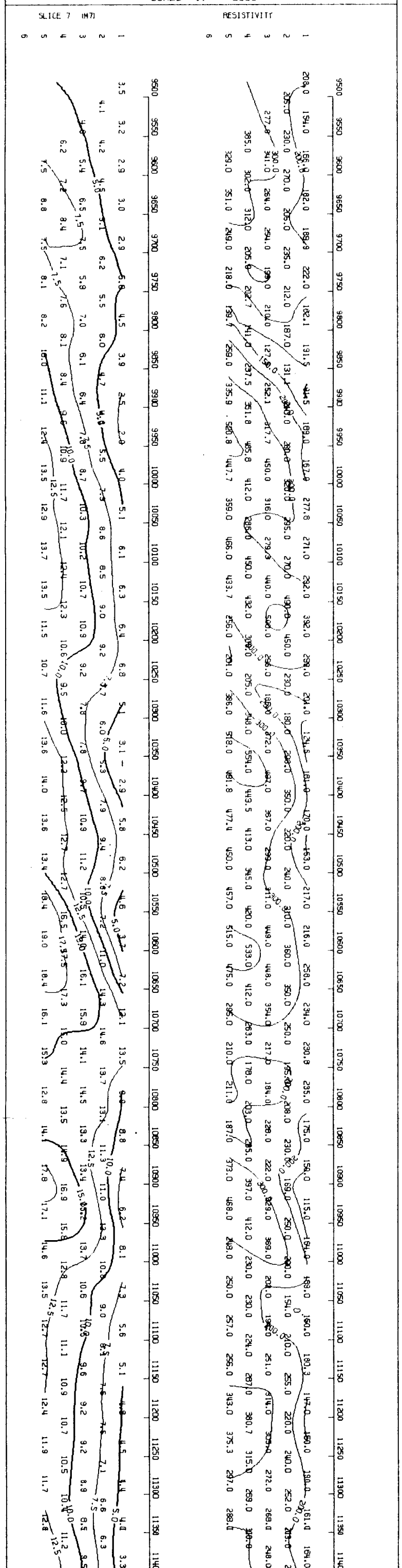
LINE NUMBER: 13500

"A": 50.0 METRES N=1 TO 5

SCINTREX IPR-11 RECEIVER TX PULSE TIME: 2.0 SEC

POLE-DIPOLE ARRAY RECEIVE TIME: 2.0 SEC

SCALE 1: 2500



PLACER - DOME INC.

WINDY PROPERTY

LINE NUMBER: 13600

"A": 50.0 METRES N=1 TO 5

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POLE-DIPOLE ARRAY RECEIVE TIME: 2.0 SEC

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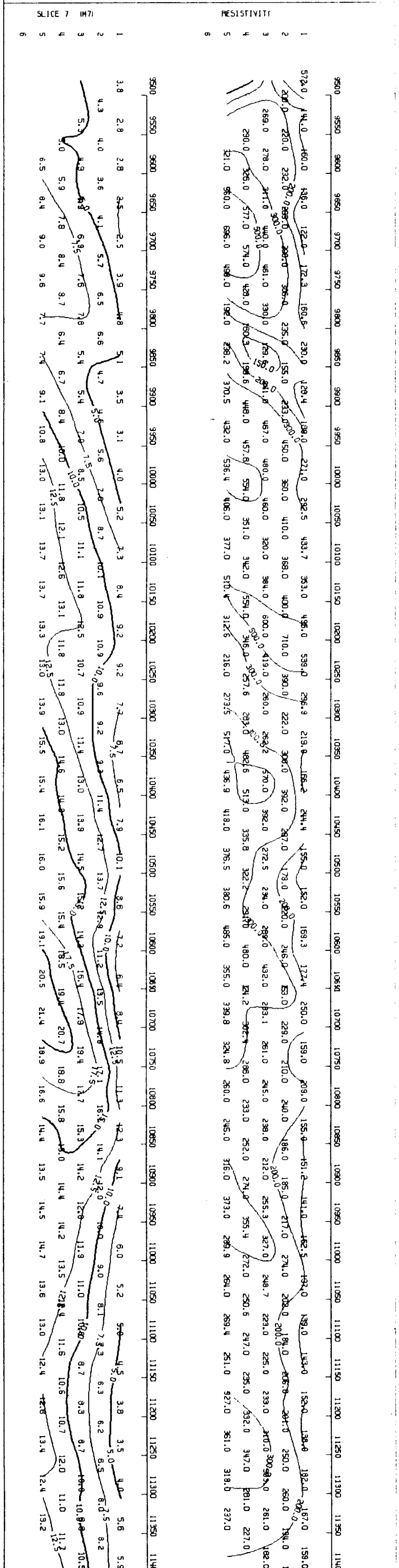

GEOLOGICAL BRANCH
ASSESSMENT REPORT

19,220

1920

PLACER - DOME INC.

WINDY PROPERTY

LINE NUMBER: 13300

"A": 50.0 METRES N=1 TO 5

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POLE-DIPOLE ARRAY RECEIVE TIME: 2.0 SEC

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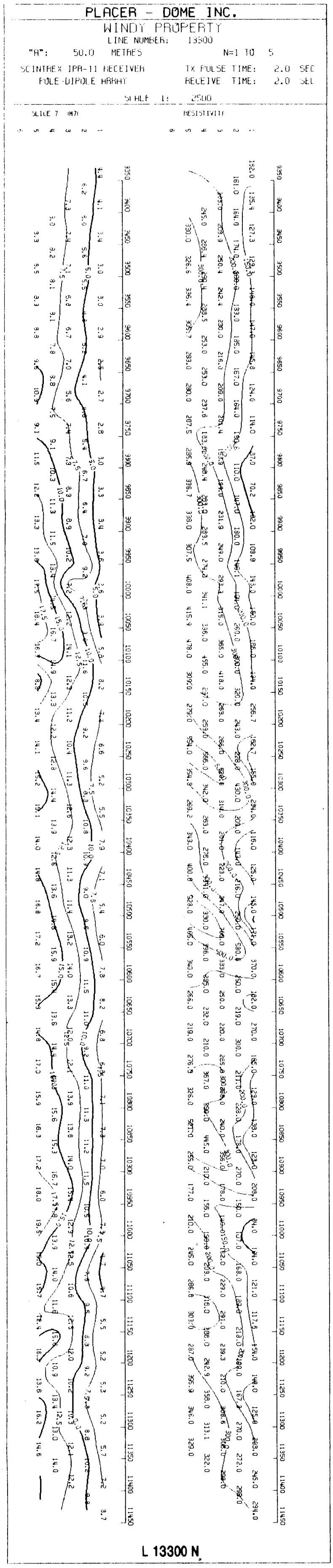

PLACER - DOME INC.

WINDY PROPERTY

LINE NUMBER: 13400

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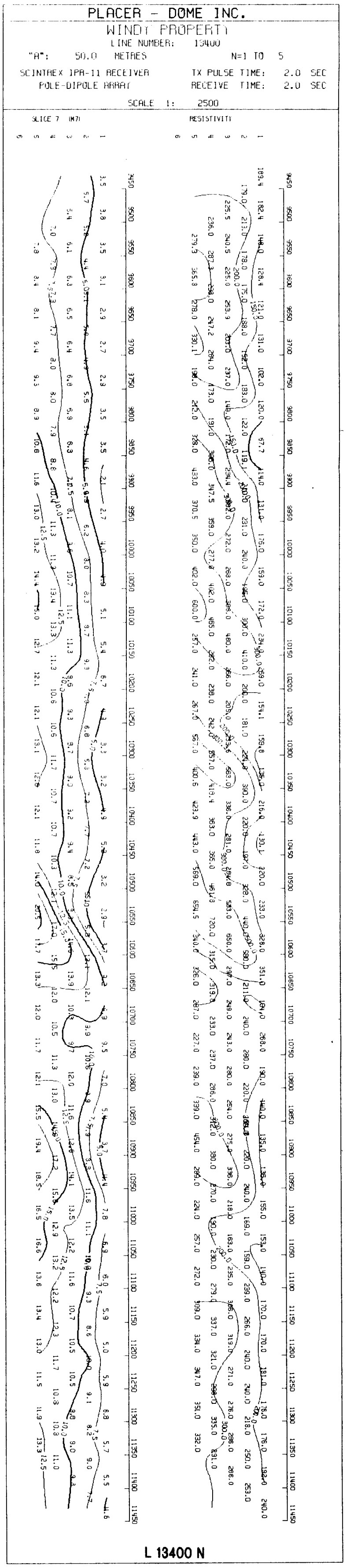

GEOLOGICAL BRANCH
ASSESSMENT REPORT

19,220

19220

PLACER - DOME INC.

WINDY PROPERTY

LINE NUMBER: 13200

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SCINTREX IPA-11 RECEIVER TX PULSE TIME: 2.0 SEC

POLE-DIPOLE ARRAY RECEIVE TIME: 2.0 SEC

SCALE 1: 2500

SLICE 7 (M7) RESISTIVITY

L 13200 N

PLACER - DOME INC

WINDY PROPERTY

LINE NUMBER: 13100

"A": 50.0 METRES N=1 TO 5

SCINTREX IPA-11 RECEIVER TX PULSE TIME: 2.0 SEC

POLE-DIPOLE ARRAY RECEIVE TIME: 2.0 SEC

SCALE 1: 2500

SLICE 7 (M7) RESISTIVITY

L 13100 N

GEOLOGICAL BRANCH
ASSESSMENT REPORT

19,220

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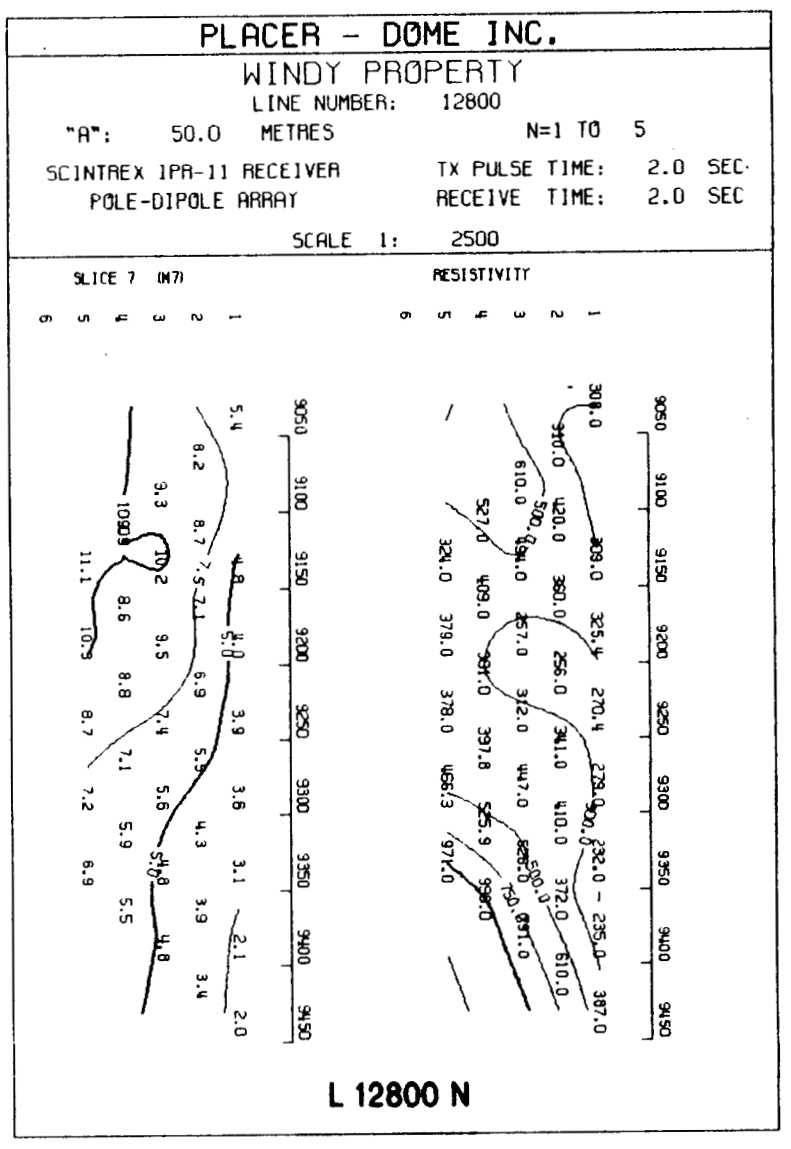
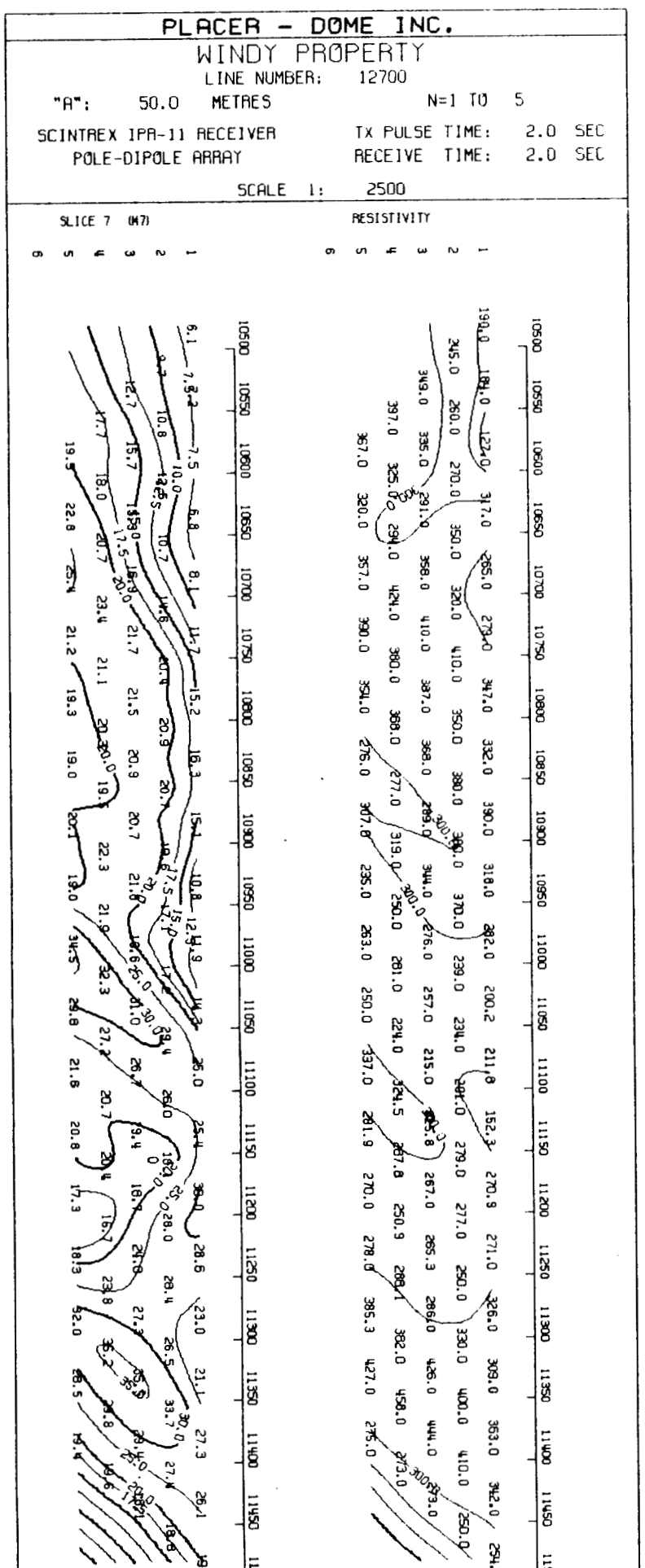
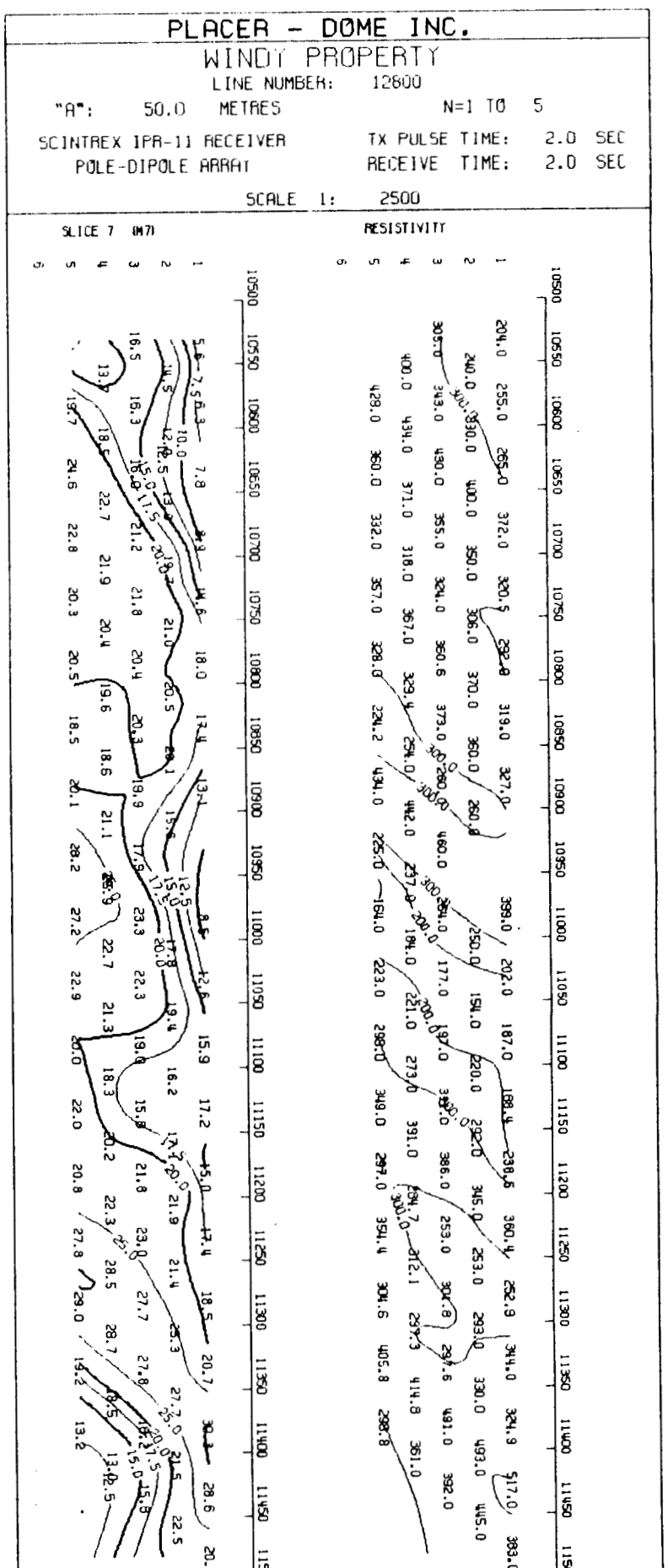
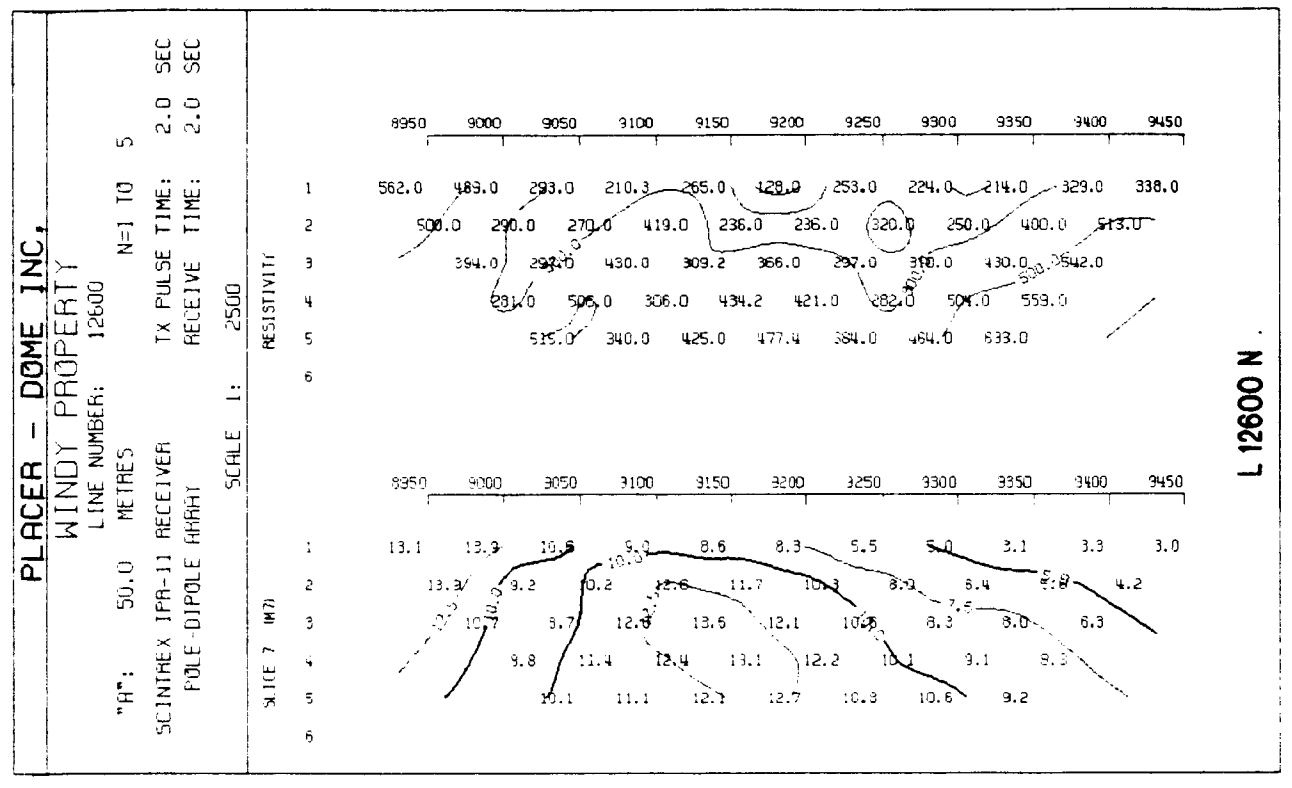
19,220









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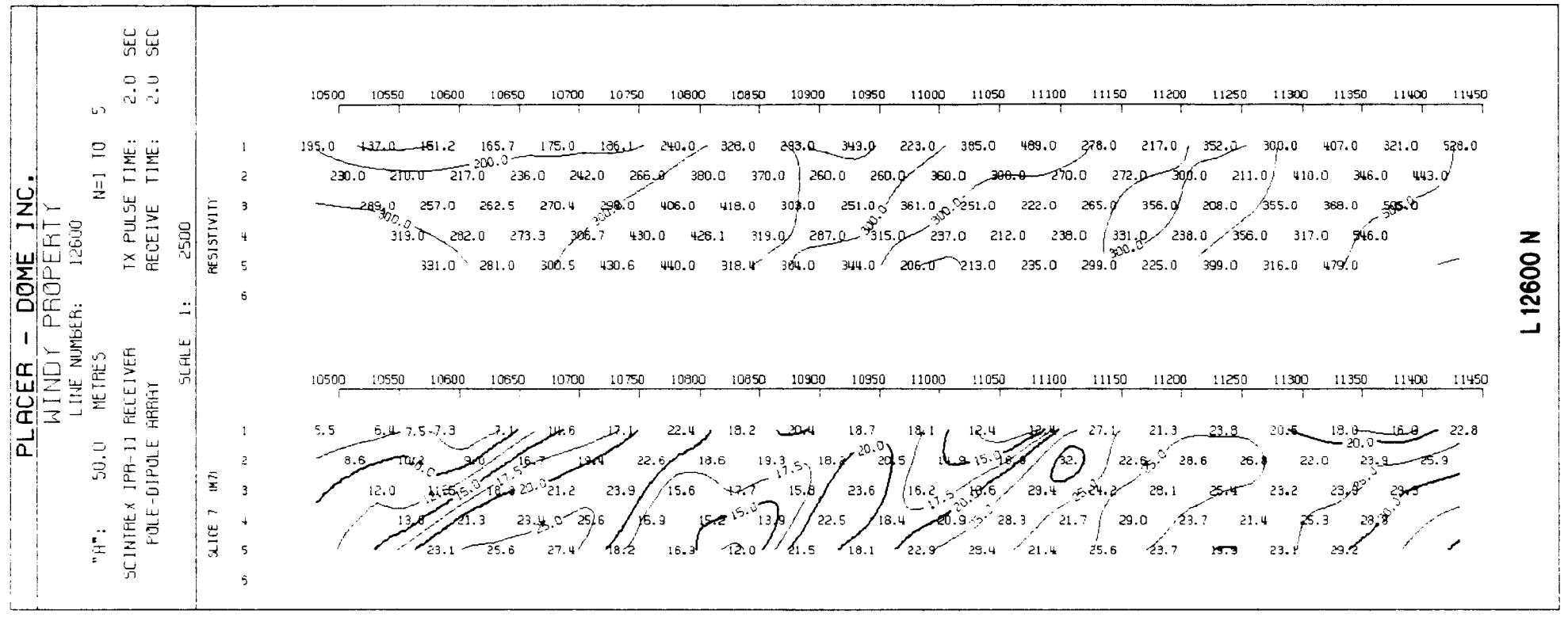

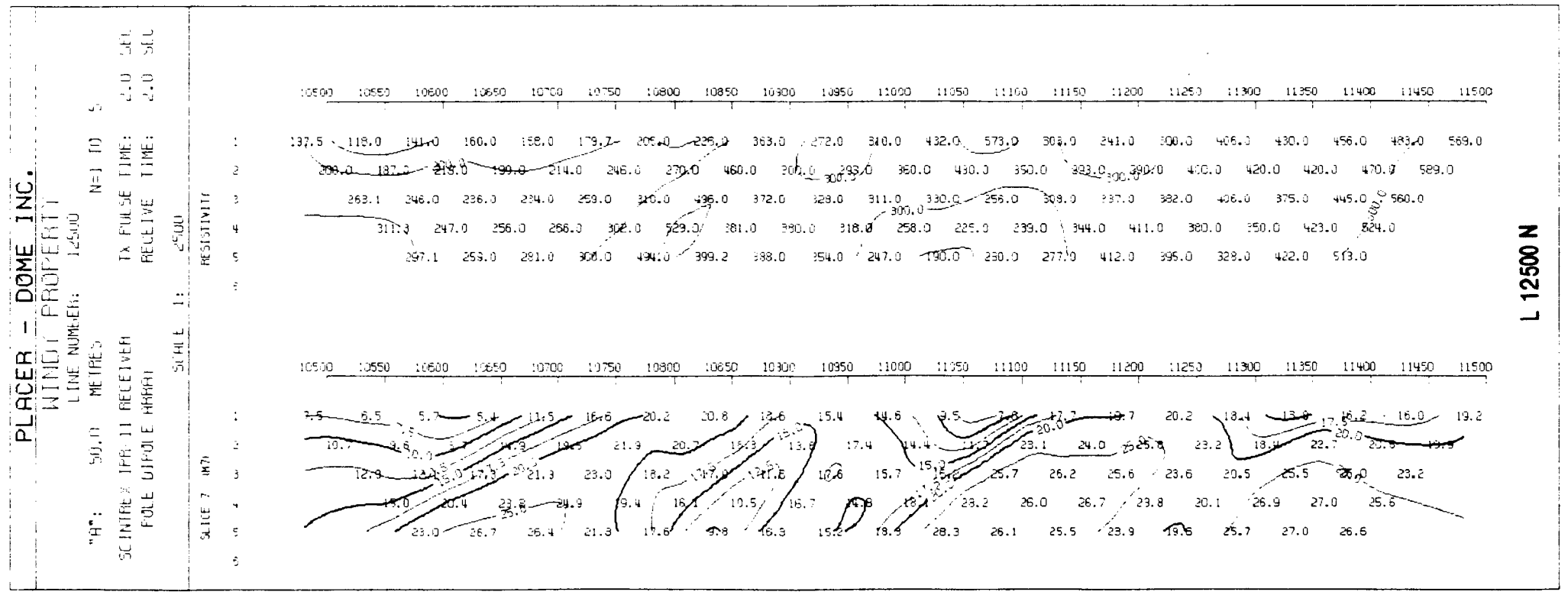

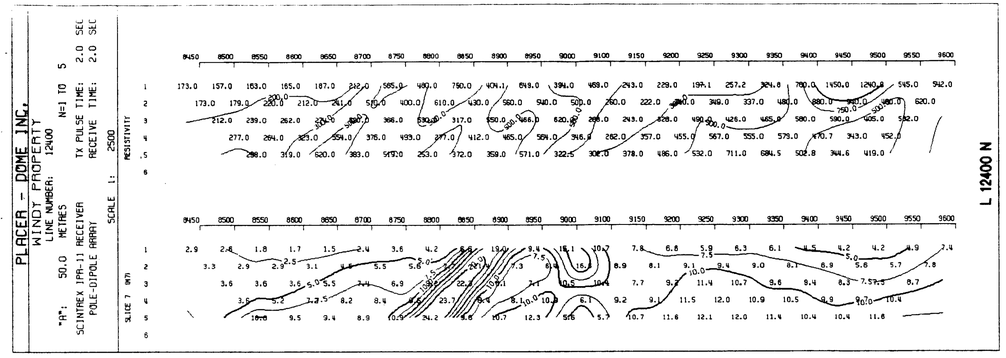

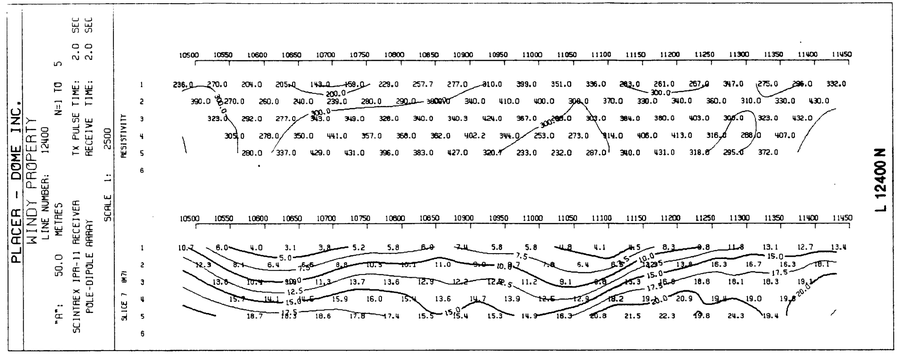

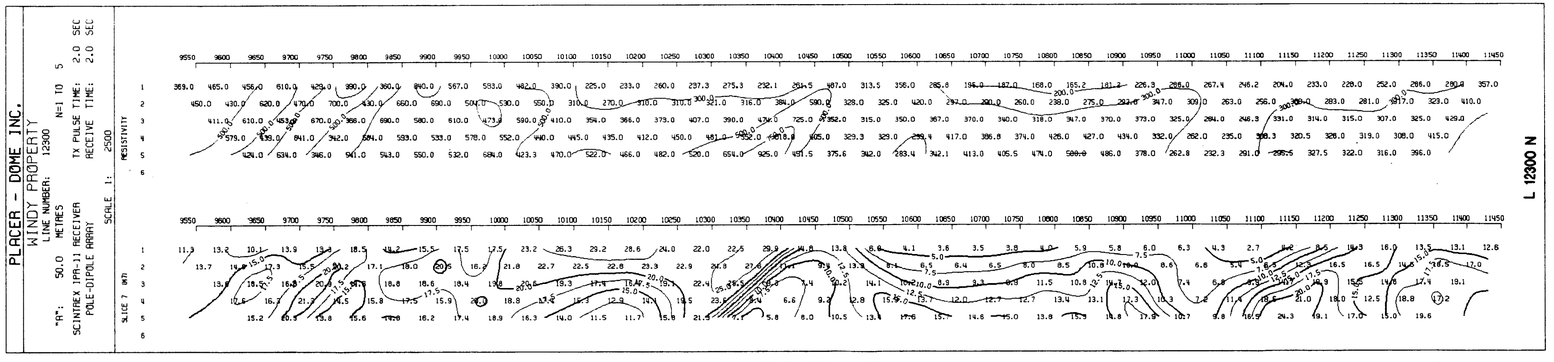

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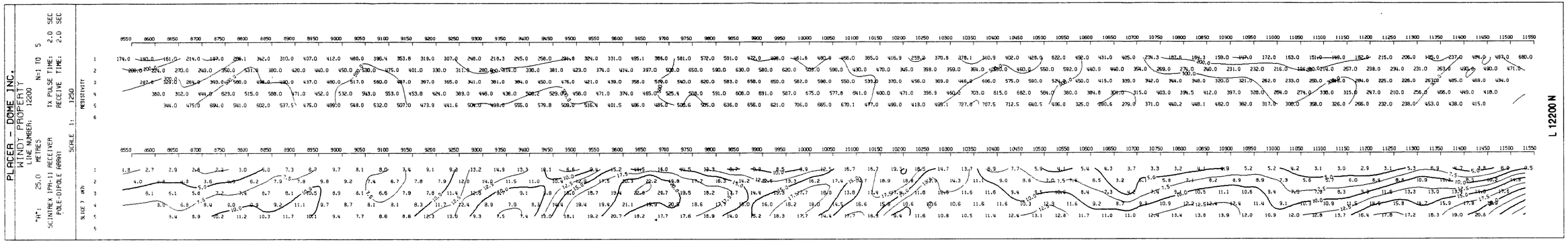
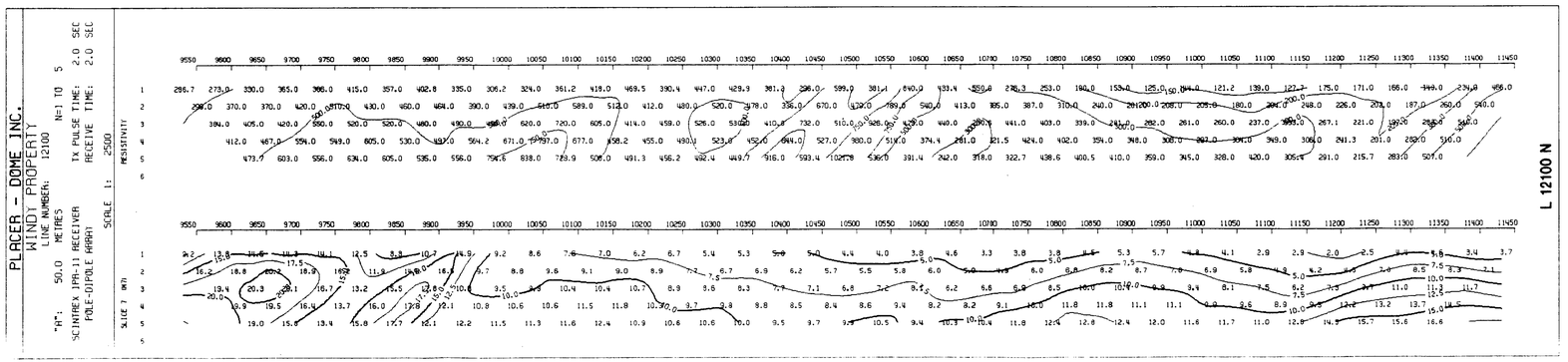
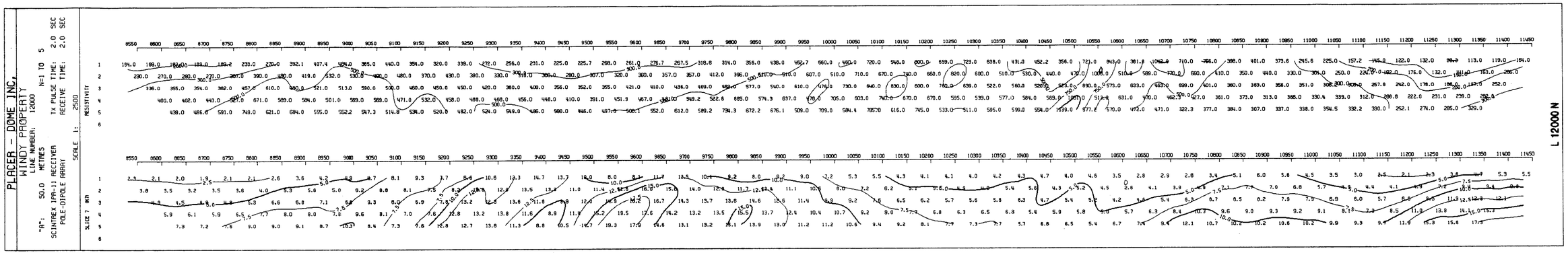
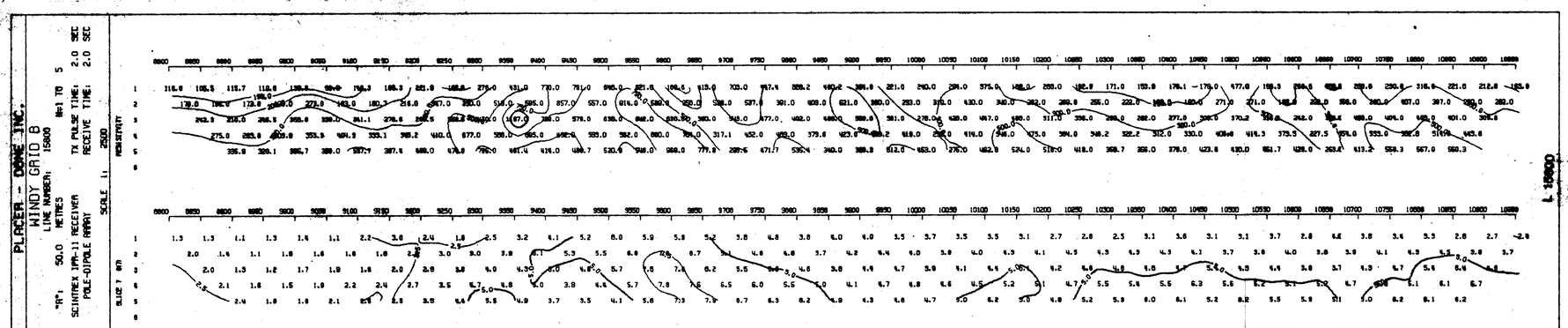
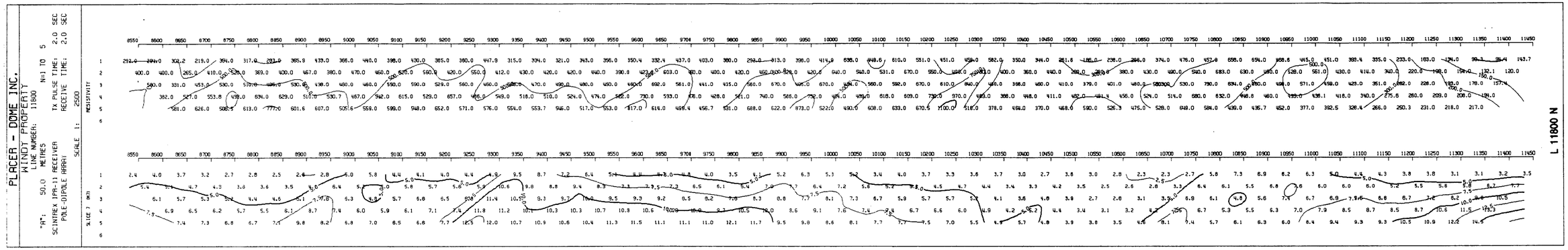
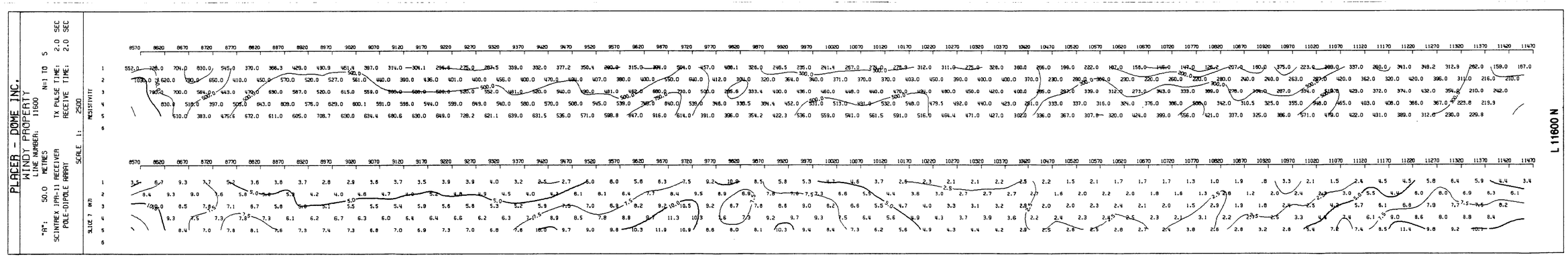









PLACER - DOME INC.
WINDY PROPERTY
LINE NUMBER: 11600 N=1 TO 5
"n": 50.0 METRES
SCINTREX IPA-11 RECEIVER TX PULSE TIME: 2.0 SEC
POLE-DIPOLE ARRAY RECEIVE TIME: 2.0 SEC
SCALE 1: 2500
RESISTIVITY
SLICE 7 (m7)
L 11800 N


PLACER - DOME INC.
WINDY PROPERTY
LINE NUMBER: 11600 N=1 TO 5
"n": 50.0 METRES
SCINTREX IPA-11 RECEIVER TX PULSE TIME: 2.0 SEC
POLE-DIPOLE ARRAY RECEIVE TIME: 2.0 SEC
SCALE 1: 2500
RESISTIVITY
SLICE 7 (m7)
L 11600 N

19220

PLACER - DØME INC.

WINDY PROPERTY

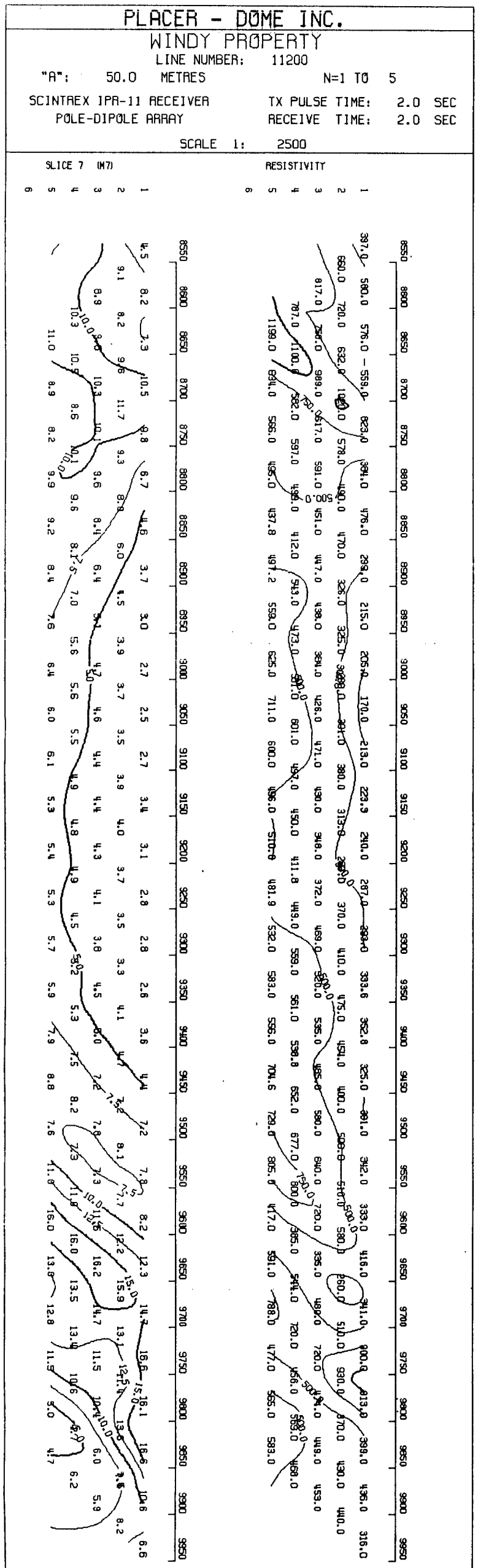
LINE NUMBER: 11200

"A": 50.0 METRES N=1 TØ 5

SCINTREX IPA-11 RECEIVER
PØLE-DIPØLE ARRAY

TX PULSE TIME: 2.0 SEC
RECEIVE TIME: 2.0 SEC

SCALE 1: 2500



PLACER - DØME INC.

WINDY PROPERTY

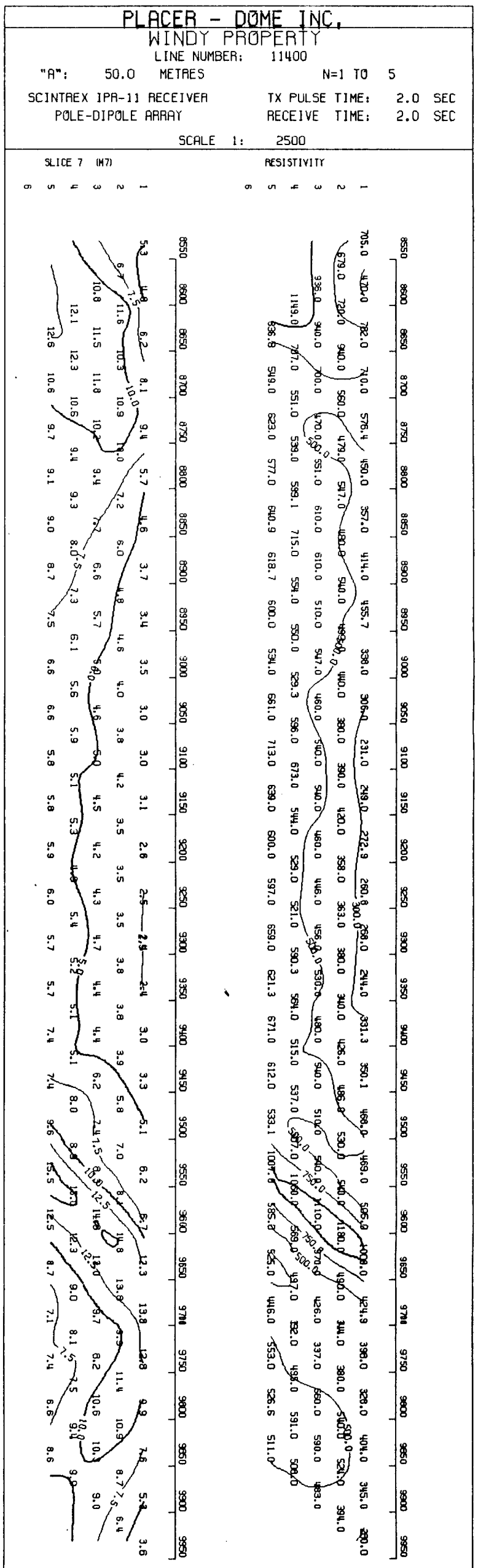
LINE NUMBER: 11400

"A": 50.0 METRES N=1 TØ 5

SCINTREX IPA-11 RECEIVER
PØLE-DIPØLE ARRAY

TX PULSE TIME: 2.0 SEC
RECEIVE TIME: 2.0 SEC

SCALE 1: 2500



19,220

GEOLOGICAL BRANCH
ASSESSMENT REPORT

19,220

PLACER .- DØME INC.

WINDY GRID B

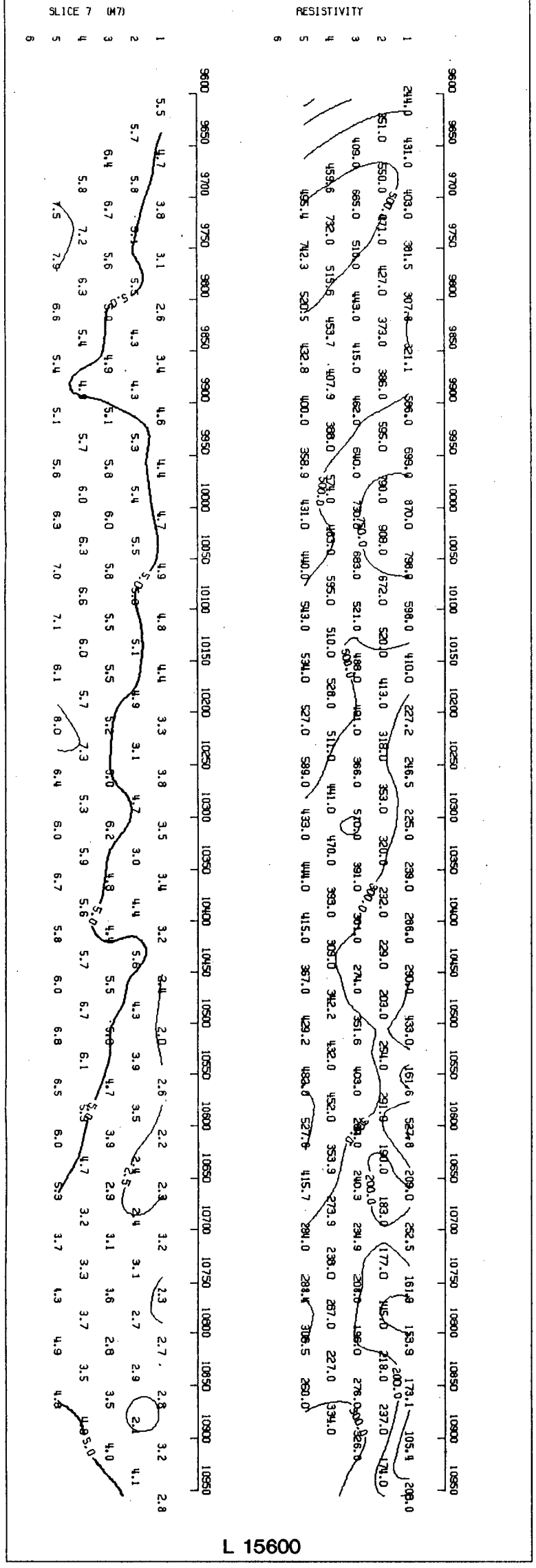
LINE NUMBER: 15600

"A": 50.0 METRES N=1 TØ 5

SCINTREX IPR-11 RECEIVER TX PULSE TIME: 2.0 SEC

PØLE-DIPØLE ARRAY RECEIVE TIME: 2.0 SEC

SCALE 1: 2500



PLACER - DØME INC.

WINDY PRØPERTY

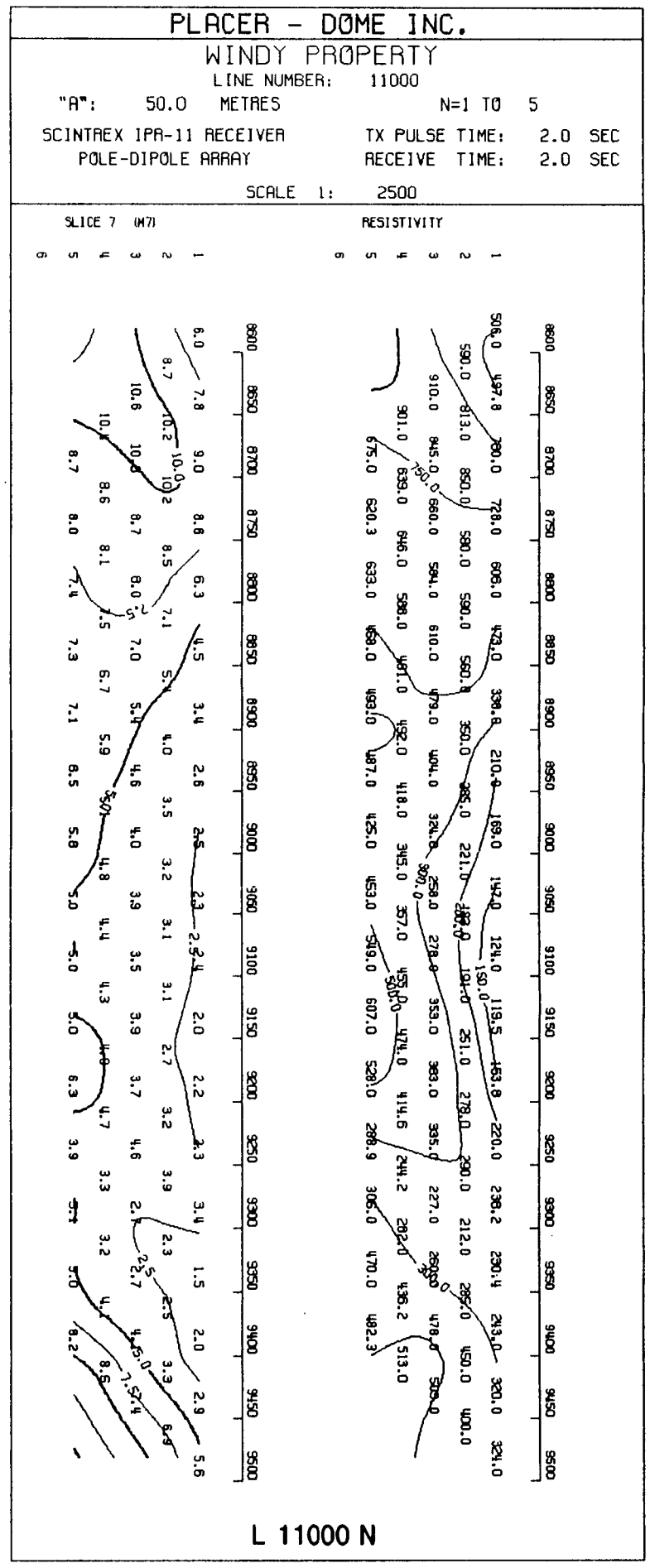
LINE NUMBER: 11000

"A": 50.0 METRES N=1 TØ 5

SCINTREX IPR-11 RECEIVER TX PULSE TIME: 2.0 SEC

PØLE-DIPØLE ARRAY RECEIVE TIME: 2.0 SEC

SCALE 1: 2500



GEOLOGICAL BRANCH
ASSESSMENT REPORT

19,220

PLACER - DOME INC.

WINDY GRID B

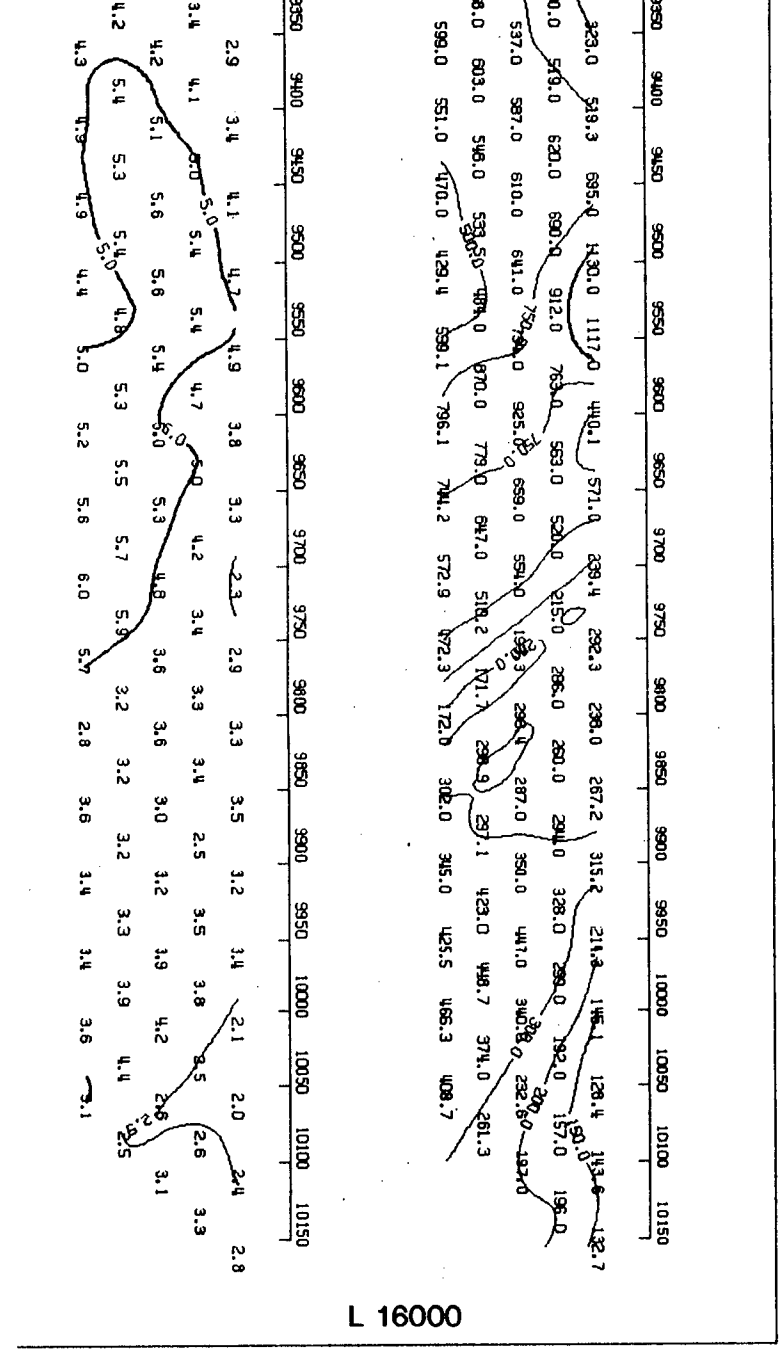
LINE NUMBER: 16000

"A": 50.0 METRES N=1 TO 5

SCINTREX IPR-11 RECEIVER TX PULSE TIME: 2.0 SEC

POLE-DIPOLE ARRAY RECEIVE TIME: 2.0 SEC

SCALE 1: 2500



PLACER - DOME INC.

WINDY GRID B

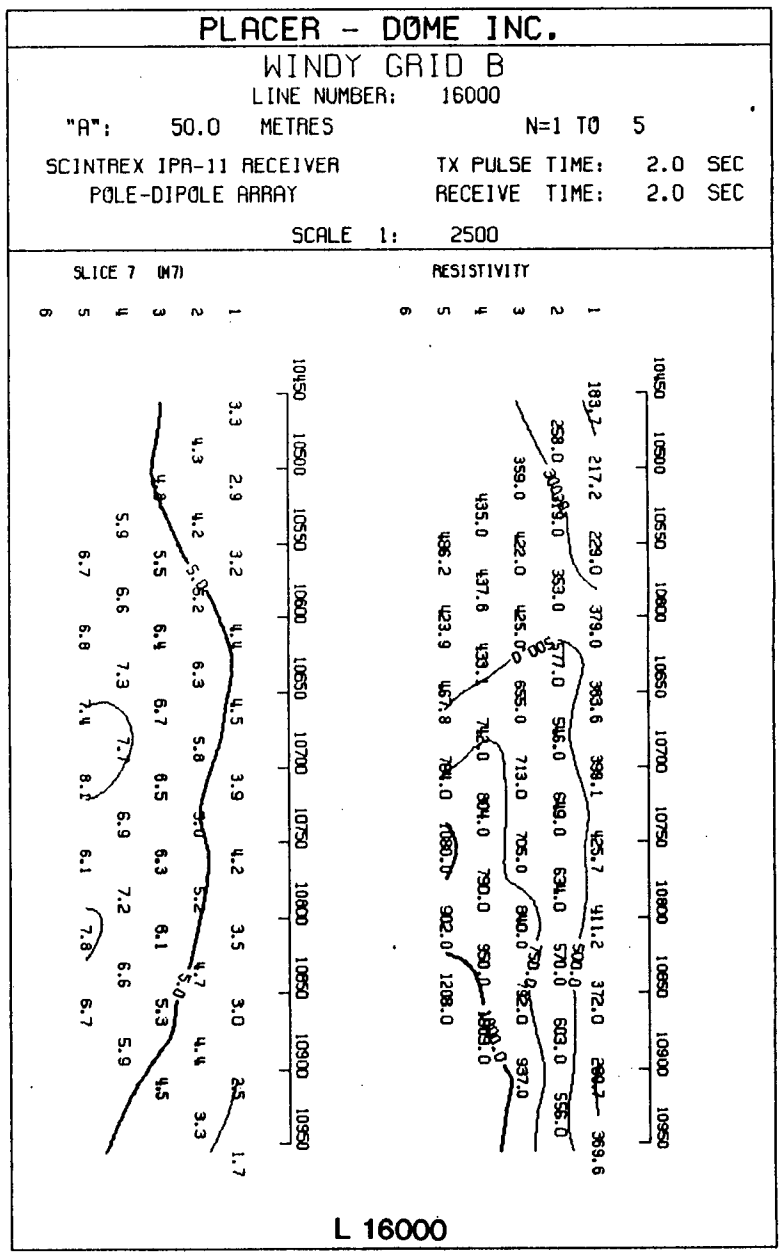
LINE NUMBER: 16000

"A": 50.0 METRES N=1 TO 5

SCINTREX IPR-11 RECEIVER TX PULSE TIME: 2.0 SEC

POLE-DIPOLE ARRAY RECEIVE TIME: 2.0 SEC

SCALE 1: 2500



APPENDIX III

In-Phase Data
Quadrature Data
Magnetometer Data

```
$$LINE$$IP
Windy Project : VLF In-Phase Data
  116    8500    9000   10800    9000*9000 N
    7      10       9      10       8       8      11      12      12       9       7       6       4       2       2
    0      -2       0       0      -2      -7      -7      -8      -5       3       5      10       3       0       0
   -1      -2       0       5       4       2       2       4       2       0      -3      -3      -7      -6      -7
   -8      -2       1       1       1       0       3       6       3      -3      -2      -3      -1       0       1
    0       0       1       0       2       0       0      -1      -1       1      -1       0      -1      -2       0
    0       4       3       3       2       2       0       0      -2       0      -1       2      -2       2       4
    4       3       2       2       2       4       4       6       7       9       9      10      10       8      10
   10      10       8      10       7       7       8       5       7       5       4
  116    8500    9200   10800    9200*9200 N
    3       4       6       2       3       6       6       6       9      10       9       7       5       4       4
    9      11       8       4       1       0       1       2       0       0       3       2       7       4       1
   -5     -10      -6       0       2       6       7       7       5       3       3       3       4       2       3
    1       3       2       2       3       3       0       0       2       1       0       2       3       2       0
    1       1       1       2       3       3       2       4       2       3       2       2       3       2       4
    4       5       3       4       2       4       6       8       7       9      10      13      10       8       4
    3       5       5       5       3       3       3       5       4       5       6       5      14      18      24
   23      20      14      14      22      14      23      23      14      19      25
  115    8500    9400   10780    9400*9400 N
    8       4       6       5       8       7       8      10       9       7       8       9       9      10      10
   13      14      13      10       6       2       2       3       1       4       4       5       8       7       7
    9       7       4       2       2       1       5       6      10       8       9      10       8       5       7
    5       5       5       5       5       5       6       8       8       9       8       6       5       8       7
    8      10      10      13      12      11      12      13      10      10      12      13      11      14      15
   13       8       4       2       5       2       2       3       5       5       5       5      10       9      12
   11       9      12       5       7       2      -3      -2      -2      -2       0      -7      -5      -7     -12
  -15     -18     -29     -27     -28     -34     -32     -25     -27     -20
  117    8480    9600   10800    9600*9600 N
    4       7       6       6       3       2       1       5       6       5       4       3       3       3       4
    5       6       5       6       7       7       7       9      10       7       6       8      10      10      10
   10       9       8       8       6       1       4       3       4      10       5       3       5       3       5
    3       5       6       4       4       2       3       4       3       2       2       5       4       2       0
    1      -3      -3      -2      -4      -5      -6      -2       0      -4       0      -3       0       1       7
    7       4       5       5       4       3       6       5       0      -2      -2      -8      -3      -7     -10
    0       3      -1      -5      -7       0       0      -5      -6      -6      -5      -7      -5      -4      -7
  -10      -7       0       0      -2      -2      -3      -4      -5      -7      -8      -5
   50    8500    9800    9480    9800*9800 N
    3       2       0      -3      -2       1       1       3       2       2       0       2       3       1       1
    3       2       2       0       3       5       3       3       0      -1       0       1       4       2       4
    3       0       0       2       3       6       7       6       7       5       8       8       9      11      12
    8       7       6       7       7
   40    8500   10000    9280   10000*10000 N
    5       2       4       3       3       5       4       1      -1      -2      -1       2       2       3       2
    4       4       2       3       4       4       2      -2       1      -1      -2      -2      -2      -1       1
    3       0      -1      -1      -2       3       3       2       2       2
   60   10820   10200   12000   10200*10200 N
   -3      -4      -4      -5      -7      -8      -9     -10      -8      -7      -5      -1      -3      -4      -5
   -7      -8     -10      -9     -11     -12     -11     -11     -10     -13     -16     -19     -20     -19     -15
  -14     -14     -15     -21     -22     -24     -19     -21     -22     -24     -23     -22     -18     -17     -18
  -23     -27     -27     -26     -20     -15      -8      -7      -5      -6      -5      -4      -4      -1       2
   60   10820   10400   12000   10400*10400 N
    0      -2      -2      -3      -3      -3      -4      -8      -8      -7      -8      -7      -5      -4      -2
   -1       1       0      -2      -2      -3      -5      -7      -6      -4      -7      -7      -6      -5      -4
   -5      -6     -10     -11     -11      -7      -5      -7      -5      -4      -5      -8     -10     -14     -16
  -20     -23     -27     -25     -23     -16     -13      -8      -9     -12      -7       1       1      -2      -6
   53    8500   10400    9540   10400*10401 N
    0       2       0       0      -3      -2       0       2       3       0       1       2       5       0       2
    3       4       3       7       0      -4      -7     -12     -14     -10     -13     -17     -12      -7       0
    3       4       0      -1       2       0       4       0      -4       0       0       0       1       0       0
    0       1       3       3       7       4       3       0
   60   10820   10600   12000   10600*10600 N
   -5      -8      -5      -5      -6      -5      -4      -4      -6      -4      -5      -5      -6      -6      -7
   -6      -5      -6      -6      -3      -1      -2      -1      -1      -1      -3      -3      -3      -4      -3
   -1      -2      -3      -2      -2      -6      -8     -11      -9      -7      -7      -3      -3      -3      -5
   -6      -8      -5      -7     -10     -11     -17     -23     -29     -28     -27     -25     -18     -12     -10
   46    8580   10600    9480   10600*10601 N
    2       4       6      13      15      13      11       4       3       2      -3      -7      -9      -1      -1
    5       5       7      10      11       8       2      -6      -7      -9      -9      -9     -12     -12      -9
  -11     -12      -5      -8     -10     -11     -12     -10     -11     -10     -10      -9      -7      -6      -3
   -2
   60   10820   10800   12000   10800*10800 N
   -1      -2       0      -2      -1       0      -1      -2       1      -2       0      -2      -1      -2      -2
   -2      -2       0      -1      -1      -1       0      -1       1       1       0      -2      -2      -2      -1
   -3      -1      -3      -1      -1      -1      -3      -6      -7      -9      -4      -2      -3      -4      -6
   -6      -5      -9      -4       0       4       0       2       0      -2      -6      -7      -1       0       1
   50    8500   10800    9480   10800*10801 N
   -1       0       0      -5      -6      -8      -7      -5      -5      -4      -1      -4      -4      -6      -6
   -3      -6      -5      -2       0      -1      -1      -1      -4      -4      -3       2       4       6       6
    1      -1      -2      -4      -3      -2      -4       2       3       4       4       5       2      -3      -6
   -8      -8     -13     -11      -7
   50    8500   11000    9480   11000*11000 N
    7       4       0      -3      -6      -4      -5      -3      -6      -3      -7      -7      -2      -2       0
    4       6       3       1      -2      -4      -6      -4      -8      -7      -7      -6      -6      -5      -2
    0       2      -2       1      -2      -1      -4       1       2       6       5      16      14      17      12
    7       2       4       4       7
   50    8500   11200    9480   11200*11200 N
   -3      -1      -1       1       2      -1       3       6       8       8      11       7       3       8      13
   17      14       9       8       6       3       5       1       3      -1       0      -1       1       2       1
    6       0      -1      -2       1      -1      -3      -6      -7      -9      -8      -8      -5      -4      -3
    3       5       2      -1      -1
   50    8500   11400    9480   11400*11400 N
   -5      -7      -6      -8      -9      -7      -5      -3      -5      -2       0      -1       0       1       0
   -1      -5     -10     -14     -10     -10      -7      -8      -6      -5      -2      -4      -3      -4      -4
   -4      -5      -3      -7      -6      -5      -2      -1      -3      -5      -6     -10      -9      -9      -7
   -9      -8      -5      -6      -7
   68    8520   11600    9860   11600*11600 N
  -10      -7      -9     -13     -10     -11      -5      -2       0      -1      -2       2       3       0       5
    5       3       0      -3      -6      -6      -5      -5      -2      -2      -4      -5      -3      -6      -7
   -8      -5      -6      -6      -7      -6      -7      -7      -3      -7      -6      -7      -4      -2      -1
    0      -2       0      -4      -5      -6      -7      -7      -7      -8     -10     -12     -11      -8     -15
  -17     -15     -12      -8      -5       3       9      10
   50    8500   11800    9480   11800*11800 N
    6       1      -2      -4      -5      -8      -8      -9      -5      -4      -4      -5      -7     -10      -8
   -7      -4      -3      -1       1       1       0       5      10      13      13      10       5       5       6
    6       3       3       3       4       4       6       4       2       2       0       4       5       0      -3
   -2      -3      -5      -3      -2
   50    8500   12000    9480   12000*12000 N
    6       5       7      12      12       6       9       7       6       5       5       5       6       3       2
    1       0      -4       0      -1      -1       2       3       4       8       6       6       7       3       2
    0       0      -1       4       5       5       8       8       8       9       3       6       7       8       9
   11      11      13      12      11
  101    9500   12100   11500   12100*12100 N
   14      19      19      19      15      11       9       8       7       5       3       3       2       3      -2
   -3      -3       1       1      -3      -4      -6      -6      -6      -5      -6      -6      -8     -12     -15
  -16     -17     -17     -14     -12     -12     -11      -8      -8      -9      -8      -9      -8     -12     -11
   -7      -5      -3      -2      -5      -7     -11      -8      -7      -5     -11     -10      -7      -5      -3
   -2       2       1      -3      -5      -7      -9     -11      -9      -8      -5      -4      -4      -3      -3
   -2      -2      -3      -4      -6      -5      -4      -4      -4      -5      -4      -4      -2      -3      -3
   -2      -1      -1      -5      -4      -7     -10     -11      -8      -6      -8
   50    8500   12200    9480   12200*12200 N
   13      12      10       9      11      13      11      12      13       9      11      10      11      10       7
    9       7       8      10      12      14      15      16      14      16      16      14      12      13      10
    7      11       6       8       6       7       8       9      12      15      15      13      14      14      11
    8       9      11      15      12
  101    9500   12300   11500   12300*12300 N
   24      22      22      20      16      17      17      20      21      16       9      10      12      12      12
```

```
 11   11   13    9    6    7    6    8    6    5    5    2    2    0   -4
 -7   -8   -5   -6   -8   -9   -4   -3   -2   -3   -3   -5   -4   -3   -3
 -6   -7  -10  -12  -21  -32  -23  -14  -11   -8   -6   -7   -7   -6   -4
 -3   -4   -2   -2    1    2    1    0   -2   -4   -6   -5   -5   -5   -4
 -1    2    1    3    4    3    2    0   -4   -6   -7   -7   -5   -3   -2
 -3   -3   -3   -4   -6   -8  -11   -9   -8   -6   -6
 56  8500  12400  9600  12400*12400 N
  7    6    7    7    6    6    5    6   10    7    8    7    6    8   13
 16   17   17   14   16   15   16   16   13   13   14   11   11   11   12
 15   13   13   16   17   14   13   14   12    9    9    8   12   16   18
 22   26   32   38   37   37   26   24   20   19   21
106  9400  12500  11500  12500*12500 N
  8    6   10   14   17   24   26   29   27   29   31   34   36   21   19
 19   18   21   19   19   18   17   19   13   12   11    8   12    9    7
 10    5    6    4    4    3    3    6    4    2    3    1    4    1    2
 -3   -7   -7   -5   -4   -5   -4   -4   -2   -3   -4   -2   -3   -3   -3
 -4   -3   -4   -2   -1   -3   -4   -5   -6   -7   -7   -6   -5   -3   -3
 -1    3    8    2   -6   -8   -9   -3    1    6    8   10    6    3    1
  4    3    1   -1   -4   -6   -5   -5   -2   -1    3    4    3    2    2
  0
 30  8900  12600  9480  12600*12600 N
 12   12   15   17   18   19   20   20   19   17   14   11   10    7   18
 19   19    9    9    5    5    4    5    1   -3   -6   -8  -12  -15  -15
 20  9000  12800  9380  12800*12800 N
  7    7    7    9   10   10   12   15   23   29   35   39   39   40   31
 28   21   18   15   14
107  9400  12900  11520  12900*12900 N
 34   26   17   10    8   15   10   10   10   12   12   14   16   12    9
 10   10    9    9    9   10   11   13   10   14   15   15   15   19   13
 16   17   18   18   20   20   20   15   20   25   27   35   41   40   37
 33   31   25   25   27   23   23   24   22   23   20   19   17   14   13
  9    6    3    1   -1   -1   -1   -2    1    4    3    6    5    6    8
  6    5    4    4    2   -2   -3   -4    4    2    2    5    6   10    5
  3   -2   -4   -7   -6   -5   -3   -1   -1    0    0    2    2    8   13
 16   17
106  9400  13000  11500  13000*13000 N
 16   18   20   25   25   23   20   12    5    2    4    5    5    5    9
  7   10    7   10   11   15   14   12   17   15   15   15   15   15   15
 15   12   11   11    9   13   17   17   13   13   13   14   18   19   22
 11   15   12    7   -1    0   -1    4    7    7   12   14   21   22   23
 20   19   18   13   11    9    6    2   -3   -4   -8   -8    1    4    3
  4    6    9    7    9   12   16   15   10    8   10    9    3    7    9
 11    9    7    7    6    3    0   -3   -2   -2   -2    3    8   13   10
  9
 26  11500  13150  12000  13150*13001 N
 10    8    7    9    8   12   14   19   17   15   12    7    6    5    3
  5    4    2    4    0    0    0   -1   -2    0    1
111  9300  13100  11500  13100*13100 N
-12  -12   -7   -3    0   -2   -5   -4    0   -1    0    0    2    3    5
  4    5    5    5    6    8   10    6    5    4    6    6    5    6   12
 14   16   16   15   12   10    8    8    5    3    0    0    0    4    7
 10   12    8   10   13   11   11   12   11    5    1   -3   -7  -12  -15
-14   -4    4    7    7    7   10   11   12   11    7    4    4    0   -1
 -4   -5   -6   -2    1    3    3    4    5    5    8    7    7    2    0
  0    0    0    0    1    4    6    6    5    2    1   -2   -3   -4   -2
 -2    0    2    3    5    6
136  9300  13200  12000  13200*13200 N
 10   10    6    9   12   15   14   12   10    7    5    5    5    2    0
  3    3    4    3    5    7    9    8    7    6    6    4    2    0    0
  2    3    3    5    6    6    5    5    5    0   -7  -14  -13   -8   -5
 -1    6    8    7    4    2   13   21   23   20   15   10    4    1   -3
 -7  -13  -13   -7    1    8   10   10    9    6   10   10    8    7    3
  5    4    5    3    2   -2   -5   -4    4   15   17   17   15   13   10
  8    6    5    4    3    3    5    8   10    9    5    5    5    5    3
 -3   -7   -7   -5    2    2    8    8    2   -3    4    3   12   15   10
 12    5    4    0   -5   -6   -2   -3   -3   -3    3    2    1   -3   -2
 -1
111  9300  13300  11500  13300*13300 N
  7    8   10    8   12   14   14   15   13   10    8    8    8    7    6
  7    5    5    5    5    7    7    2    4    6    6   12   15   14    9
  4    3    3    6   10    8    8    7    7    4    2    0    0    2   -2
  0   10   15   12   10    5   -1   -8  -11   -1   17   22   21   14   10
  5   -5   -3   -8  -14  -12    2   13   17   13   11    7    9   13   12
  9    7    5    2    1    4    3    0   -5    4   15   24   24   20   15
 14   10    7    8    7    4    4    5    8   10   10    5    3    1    2
  4    5    5    1   -1   -3
131  9400  13400  12000  13400*13400 N
 11   15   13   13   15   13    8    6    6    7    7    6    7    5    3
  6    8    7    5    4    7    6   12   16   13    7    4    0    0    2
  5   10    9   10    8    8    5    0   -1   -1    5   11   20   22   20
 13    7    3   -1   -7   -9    1   13   16   15   11    6    3    0   -3
 -7  -17  -14   -5    6   10   12   10   12   10   11   13   10    9    6
  3    3    3   -2   -4    4   16   25   30   29   22   18   10    8    8
  4    5    5    2    5    6    7    8    4    2    3    5    7    8    7
  9    9   10   11   11    9    6    3    2    3    4    5    8    7    6
  5    4    4    3    0    0    2    0   -1   -1    0
104  9440  13500  11500  13500*13500 N
  2    6   10   10   11    9    7    7    6    6    7    9   13   17   18
 20   13   14   19   25   15   18   24   20   10    3    1    0    1    4
  0   12   14   16   18   17   15   12    9    9   15   21   28   22   17
 18    9    2   -2   -6   -7    1   11   17   15   12    9    5    1   -4
 -9  -13  -13  -11   -4    2   12   16   17   18   13   10    8    7    5
  6    6    3    1    2    9   18   29   25   21   19   20   16   13   11
  8    8    6    4    4   14   14   16   14   13   10    9    7    7
128  9440  13600  11980  13600*13600 N
  4   13   14   25   27   17    9    6    3    2    2    0   -1    0   -1
 -3   -4   -2    4   17   32   46   48   35   31   16    7    3    5   13
 11   13   11    8    9   15   16   14   11   10    9   14   22   30   33
 28   21   14    7    2   -3   -5    3    9   11   14   13    8    6    0
 -3   -8  -13  -14  -11   -2    1    0    2    6    8    6    7   11   13
 10    9    7    5    4    5   11   18   19   22   22   21   19   20   19
 15   12    8    4    3    7   11   12   17   21   23   24   19   18   15
 17   17   15   16   15   15    9    7    5    6    3    5    8    7    5
  8    5    5    3    3    0    0   -2
171  8900  15600  12300  15600*15600 N
 -3   -5   -2    0    0    9   12   13   21   19   17    9    2    2    5
 10   16   15    8    4   -2   -7   -8   -4   -2   -1    7    5   14    9
  5    6    6    4    3    1    7   13   12    7    5    5    4    5    4
  1   -2   -9  -10  -11   -8   -7   -8   -8   -7   -8   -9   -6   -6   -5
 -3    1    5   10    9    6    1   -4   -6   -5   -3   -3   -4   -2   -3
 -2   -4   -3   -3   -3   -1    1    1    2   -1    1  199999    2    3
  4    1   -1   -2    1    3    4    6    6    4    3    4    5    2    1
 -1   -2   -4   -6   -4   -8   -5   -7   -3    2    2    4    5    6    7
  9   10   11    8    2   -5   -6   -8  -14  -21  -16  -23  -20  -22  -21
-15   -8   -2   -1    0   -2   -1    0    2    2    2    0   -2   -5   -6
 -8   -5   -2   -1    0    0   -2   -5   -7   -6   -3   -1   -2   -1   -5
 -8   -9  -12  -12  -11   -6
176  8760  15800  12260  15800*15800 N
-25  -22  -17  -16  -13  -12  -13  -14  -16  -12    2    4    1   -3   -6
 -8   -4   -4   -5   -6   -3    1   -1   -3   -8  -12  -17  -16  -17  -25
-18  -16  -14  -15  -15  -14   -8   -3   -2   -5  -14  -16  -22  -18  -11
 -1    6    4    6    4    1    2    0    1    1    2    5    3   -1   -2
  1    3    5    4    5   11    9    2    2    0   -2   -1   -2   -2    0
  0    0   -2   -3   -2   -4   -6   -9   -8   -7   -8   -7   -7   -6   -4
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  175 8760 16000 12240 16000*16000 N
   -5   -7   -6   -6   -6   -5   -5   -6   -5   -5  -11  -17  -17  -11   -2
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   -2   -4   -5   -6  -10  -13  -11  -12  -12  -11  -10  -12  -15 -1599999
9999999999    1    0    1    3    4    6    8    8    6    8    6    1    0
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   13   11    4    0   -2   -2   -1    4    5    6    4    5    4    6    2
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   10   12    9   10   13   14   14   11    9    9
  174 8760 16200 12220 16200*16200 N
   -2   -4   -4   -5   -6   -5   -6   -8   -7   -7   -7   -8   -5   -5   -3
    0    4    5    4    4    8    7    4    2   -2    1    5    4    8    3
    3   -2   -8  -10   -3   -2   -3    0   -3   -2   -4    1    0   -4   -4
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   -5   -3   -3   -5   -4   -1   -1   -1    1    4    4    8    6    2    0
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   -9   -8   -8  -10   -9  -10   -8   -8   -7   -5  -11   -8  -10   -9  -10
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  160 8760 16400 11940 16400*16400 N
   -4   -2   -2    2    5    4    2    5    8   11   13   11    5    2    4
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    6    7    4    6    5    6    5    3    2   -1   -4   -5   -5   -3    0
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   -7   -7   -8  -10   -7   -7   -8   -7   -9   -7
  158 8760 16600 11900 16600*16600 N
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    8    5    5    5    6    5    7   12   13   14   18   20   17    8   12
   11   12   10    9    0   -4    2    5    7    8    9   11   11   10   12
   13   11   15   15   15   19   19   18   20   17   16   13    7    9    9
    8   10    8   12   13   13   16   16   20   17   17   14   10   10    9
    8   10    7    7    9   12   10    7
   60 10820 11000 12000 11000*E-11000
    5    3    2    3    2    3    3    3    2    1    2    2    1    0    1
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    3    3    1   -1    2   -2   -4   -8  -13  -16   -8    7    4   -5   -7
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   60 10820 11200 12000 11200*E-11200
   -6   -6   -7   -3   -4   -7   -7   -8   -6   -8   -7   -6   -4    2    4
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   35 10820 11600 11500 11600*E-11600
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   26 11500 11635 12000 11635*E-11601
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   25 11520 11800 12000 11800*E-11801
   -2   -3   -3   -2   -4   -3   -3   -4   -3   -3   -2   -2    0    1    1
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   59 10820 12000 11980 12000*E-12000
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$$LINE$$QD
Windy Project : VLF Quadrature Data
  116   8500   9000  10800   9000*9000 N
    0    0   -2   -1   -3   -3   -4   -2   -1   -2   -3   -4   -2   -4   -4
   -2    0    2    0    0    1    0   -2    0    0    4    2    0   -1    0
    0    0   -2    3    2    3    3    1    2    2    0    0    2    1    0
    0    3    4    4    2    2    2    3    4    1    2    0   -2    0    1
    1    0    0    0    0    1   -1    0    0    0   -2    0   -1    0    0
    0    0    0   -2   -2   -2   -2   -2   -4   -2   -3   -2   -2   -2   -1
    0   -2   -2   -4   -4   -2    2    0   -1    0    0    0   -2   -2    0
   -1    0   -2   -2   -1   -2    0   -2    0    0    0
  116   8500   9200  10800   9200*9200 N
    6    4    3    2    0    1    2    3    4    3    2    0   -6   -4   -2
    2    0    1    2    0    0    0    0    0   -2    3    2    1    2    2
   -1   -3   -2    1    2    2   -2    0   -1    0    0   -2    0    0    0
   -1   -1   -2    0    0    0   -2   -2    0   -1    0   -2    0    0    0
   -1    1    1    2    2    0    0    0    0    0    0    2    2    0    0
   -1    0   -1   -4   -4   -2   -4   -4   -1    0    0    2   -2   -1   -4
   -2   -3   -3   -4   -4   -3   -2   -2   -4   -4    4    4   10   14   16
   14   10    2    2   10    0    8    6   -1    6   10
  115   8500   9400  10780   9400*9400 N
    4    2    4    4    3    2    0    0    0    2    2   -2   -2    0    0
    0    0    1    2    0    0   -1    0    4    2    2    5    4    2    4
    2    2    1    0    0    0   -4   -2    0   -2   -2   -2    0    0    0
    0    0    0    0    0   -2   -2   -2    0    0   -2    0   -1   -2   -1
    0   -4   -2   -4    0    1    0    4    2    4    2    0    2    2    8
    4    0   -2   -2    0    0    0    0    0    2    0    0    0    2    4
    4    6    6    4    2    0    0   -1   -2    0    0   -2    0    0   -8
   -5  -10  -14  -14  -14  -12  -10   -6   -6   -2
  117   8480   9600  10800   9600*9600 N
   -2    2    0    0    0    0    0   -1    0    0    0   -2   -2    0    2
    4    3    2    1    0    2    1    0    0    0    0   -2    0    0    0
   -1    0    0    0    0    0   -1   -2   -5   -2    0   -2   -2    0   -2
   -2   -1    0    0    0   -1    0    0    0   -1   -2   -2    2   -1    0
    1   -2    0   -2    0   -2   -4   -4   -6   -4   -4   -4   -4   -2   -1
   -1   -1   -2   -2   -4   -4   -4    0   -2   -6   -4   -8   -3   -8   -6
   -1    4    0   -2   -4    1    0    0   -2    0   -2    0    0    2    3
    0    0    4    2    3    2    2    2    1    2   -2    1
   50   8500   9800   9480   9800*9800 N
    2    0    0    2    2    1    0    2    1    2    1    2   -1    0    1
    3    2    1    4    2    3    2    1    0    0   -1    2    0    2    2
   -2   -3   -2   -2   -2    0    2    3    4    4    5    6    6    4   16
    2    1    2    0   -2
   40   8500  10000   9280  10000*10000 N
   -2   -2    0   -2    1    0    1    0   -2   -1   -3    0   -1   -2   -3
   -2   -4   -4   -3   -4   -4    0   -2   -3   -3   -4   -4   -4   -3    0
    0    0   -4   -6   -2    2    4    4    2    1
   60  10820  10200  12000  10200*10200 N
   -2   -2   -2   -2   -3   -4   -5   -4   -6   -3   -2    0    2    0   -2
   -4   -3   -1    0    1    3    2    2    0   -3   -4   -5   -7   -6   -4
   -2   -2   -3   -3   -6   -8   -2    0   -2   -3   -2    0    2    0   -2
   -5   -6   -6   -6   -2   -1    1    1    1    0   -2   -4   -5   -2   -4
   60  10820  10400  12000  10400*10400 N
   -5   -5   -6   -6   -5   -5   -5   -5   -4   -6   -2   -1   -2   -1    0
    2    0    2    0    0   -1   -2   -1   -1    0    0   -2    0    1    0
    0    1   -2   -4   -3   -1    2    0    2    1   -1    0   -2   -2   -2
   -4   -4   -5    0    0    0    2    2    0   -4   -4    2    0   -1   -4
   53   8500  10400   9540  10400*10401 N
   -2    0   -1    0    0    0    1    1    0   -3    0    0    0   -4   -4
   -4   -4   -4   -3   -6   -9  -10  -10  -10   -6   -9  -10   -6   -2   -2
    0    2   -1    0    0    0    2    2    2    0    0    0    0    0    1
    0   -1    0    0    2    4    4    3
   60  10820  10600  12000  10600*10600 N
   -2   -2    0    0   -1    1    0    0    0    0   -1   -1   -1   -3   -1
   -2   -1   -3   -2   -1   -2   -1    0    0    0   -2    1   -2    0   -1
    1    0    0    0    1   -3   -2   -4   -4   -3   -2    1    2    3    1
   -1   -1    0   -2    0   -1   -4   -4   -6   -5   -4   -6    0   -1    0
   46   8580  10600   9480  10600*10601 N
    0    2    3    6    7    6    4    1   -2   -1   -2   -4   -5   -4   -1
    0   -1   -4   -2   -4   -6   -6   -8   -5   -6    0   -2   -3   -4    0
   -3    0    6    3    2    2    1    0    0   -1   -2    0    1    1    3
    5
   60  10820  10800  12000  10800*10800 N
    0    0    0    1    0    0    0    0    0    1    2   -1    1   -2   -2
    0    0   -2    0   -1   -2    0    0    2    2    3    0    0   -1    1
    0    0    0    1    2    0   -1   -2   -1   -2    0    0    0    1    3
    4    4    2    2    3    2    2    0    0   -5   -4   -5    0    6    9
   50   8500  10800   9480  10800*10801 N
    1    2    0    1    0   -1    2    0    0    0   -1    1    2    2   -2
    0   -1   -2   -3   -2   -2   -5   -5   -5   -9   -8   -4   -3   -2    2
    0   -2   -2   -3   -2   -3   -3    0    4    4    4    5    4    0    0
   -3   -4   -4   -5   -6
   50   8500  11000   9480  11000*11000 N
    6    3    7    2    0    4    4    3   -2    1    0   -1    0    5    4
    2    2   -2   -1    0   -2   -5   -7   -1   -1    0   -3   -4   -2   -3
   -2    0   -5    2    0   -2   -2    0   -2   -8   -4   -4    2    2    2
   -2    3   -2    2   -2
   50   8500  11200   9480  11200*11200 N
   -2    0    0   -2    1    2    6    4    6    1    2    1    4   -2    1
    8    6    2   -4    0   -2   -2    0   -2   -4   -2   -2    1    1    4
    4    1    2    0   -4    0    0   -1    0   -2    2    0    2    4   -2
    3    2    2   -1   -3
   50   8500  11400   9480  11400*11400 N
    0    2    1   -2   -2    1    3    3   -1    1    0    0    0   -1    2
    2   -2   -4   -9   -5   -3   -3   -6   -3   -2   -6  -10   -4   -2   -5
    4   -2   -4    4    2    1    3    4    0    4    5    6    3    4    3
    6    3    2    6    6
   68   8520  11600   9860  11600*11600 N
    6    4    0    4    2    1    5    2    5    1    0    3    2   -1    0
    8    6    0    0    0    3    1   -1    4    3    4    3   -1   -1   -4
   -2    2    0   -1   -1    0   -4   -3    0   -4    0    2   -2    2   -3
    1    0    0   -1    0    0   -1    1    0    0    0    0    0    0   -4
   -5   -4   -3   -3   -5    0    0    2
   50   8500  11800   9480  11800*11800 N
    4    4    2    3    4    0    3   -1    2    0    1    4    1   -1    0
    0   -2    0    3    2    2    0    1   -1    4    0    2   -4   -1   -1
   -1    1   -3   -2   -1   -2   -1    0    0   -4   -1   -5   -2   -2    0
    0   -1    2    2    2
   50   8500  12000   9480  12000*12000 N
    3    0    0    1    1   -1    2    2    4    5    2    7    4    3    4
    2    2    2    2    2    1    1    0    5    0    2    2    0   -1   -2
   -4   -4   -1    1   -1   -1    5    7    5    1    3    1    4    2    5
    4    2    6    2    2
  101   9500  12100  11500  12100*12100 N
    0    2    2    0   -2   -4   -3   -2   -4   -4   -4   -4   -3   -3   -4
   -3    0    2    2    0    0    2    2    2    2    5    4    2    3    0
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    2    3    6    5    4    2    0    3    3    6   -1    0    0    1    2
    3    5    4    2    4    2    0    0    0    1    2    0    0    0    0
   -1   -3   -2   -3   -2    0   -1   -1   -2   -2   -2   -2   -5   -5   -4
   -2    0    0   -2    0    0    2   -1    0    0    0
   50   8500  12200   9480  12200*12200 N
   -2    0   -2   -2   -2   -2    0   -2    0    3    0    0   -2   -2    0
   -3   -1   -1   -1    2    0    2    3    0    2    2    1   -2   -2   -3
   -1    2    0    0   -2   -2   -2   -2   -3    2    0    2    3    2   -1
   -2    0   -1   -2    0
  101   9500  12300  11500  12300*12300 N
   -2   -3    0    0   -4    0    0    4    6    4    0   -1    3    4    2
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 -1   1   3   1  -3  -2   1   3   0   2   1   0   0  -3  -3
 -2   0   2   4   2   3   2   4   4   5   4   4   6   7  11
 11  14  14  12  10   3   5   8   7   8   8   5   4   3   1
  1   0   0   0  -2  -3  -2  -3  -2  -2  -4  -5  -8  -4  -6
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 -4  -2  -2   0  -1   0   0  -1  -1  -2  -1
 56 8500 12400  9600 12400*12400 N
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  9   6   4  -2   0  -1  -2  -1  -1   0  -4  -2  -4  -2  -4
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  2   2   4   6  -6   8   2  -2  -6  -2   0
106 9400 12500 11500 12500*12500 N
  6   4   1   0   3   4   5   4   1  -2   2   3   6  -2  -2
 -2  -2   2   2  -1  -1  -1   0  -4  -3  -2  -2   0   0  -1
  3  -2   0   2  -2  -4  -2   0  -4  -1  -4  -2  -3  -2  -6
 -8  -7 -10  -5  -3  -2   0   0   0  -1  -2   1  -2   0   1
  2   1   2  -1   0   0   0   1   2   2   2   0   1   1   0
  2   7  11  10   2   4   4   4   1   2   2   0   2   2   1
  4   4   6   7   6   8   8   5   8   6   9   4   7   5   6
  6
 30 8900 12600  9480 12600*12600 N
  4   3   3   3  -2   0  -1   0  -5  -5  -2  -2   0  -1   8
 10  10   8   9  10   9   7  10   6   4   4   4   3   3   1
 20 9000 12800  9380 12800*12800 N
  3   4   0  -4  -2  -4  -4  -2   0   2  -4   0  -4  -3  -5
 -7  -7  -6  -6  -5
107 9400 12900 11520 12900*12900 N
  3   3   1   0  -4   1   0   0   2   2   3  -4   6   2   0
  4   8   5   2   2   2   3   3   2   3   3   0   3   2   0
  0   2   3   2   5   4   2   0  -2   0   2   5   6   6   2
  1   0   2   2   4   6   6   8   8   6   8   7   5   2   3
  4   2   2   1   2   3   2   2   4   0   5   4   3   3   2
  2   0  -2   3   2   3   2   0   1   2   0   2  -2   5   6
  7   7   8   4   3   3  -2   2  -2  -3  -2  -2  -4  -3   0
  2   3
106 9400 13000 11500 13000*13000 N
  8   8   7  10   8   4   6   2   0  -5   0   1   4   2   4
  3   2   0   0   5   6   4   3   4   4   3   4   3   3   2
  4   0   1   2   1   6   6   8   2   0   1   0  -2  -1  -2
 -2  -6  -4  -6  -4  -6  -4  -2   5   4   4   4   8   6   6
  4   1   2   1   2   0   3   2   4   2   1   0   5   6   4
  4   3   4   6   5   8  10   7   8   7   6   4   1   2   3
  4   6   9   8   6   8   8   8   6   5   4   2   4   2   0
 -6
 26 11500 13150 12000 13150*13001 N
  3   0  -2   2   1   2   4   4   1  -3  -3  -2  -2  -2  -1
 -2   0  -2  -1   0  -2   0  -2   1   0   2
111 9300 13100 11500 13100*13100 N
  8  12  14  14  14  10   8   9  10  10   9   9   8   9   9
  6   9   8   8   8  10   8   5   4   5   6   6   4   4   6
  6   8   5   4   5   3   5   8   4   5   2   3   3   4   7
  4   4  -4   0  -2  -4  -2   0   0   1  -1  -2  -2  -2  -2
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  0   0   0   0  -1   4   4   4   6   7   8   9  11   8   8
  7   3   3   3   3   0
136 9300 13200 12000 13200*13200 N
  6   5   4   9   4  10   6   6   6   6   8   6   6   4   4
  5   4   3   2   3   6   9  12   7   6   8   8   8  10   6
  6   8   5   5   9   6   3   6   8   8   4  -2   0   6   6
  4   4   3   0  -4  -2   2   6   5   5   6   5   0   1  -3
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  0  -1   0   0  -2  -3  -1  -4  -2  -1   2   3  -1   2   2
  2
111 9300 13300 11500 13300*13300 N
  4   2  -2  -3  -2  -2  -2  -2   0   1   0   0   1   0   2
  0   0   2   2   3   2   2  -4  -2  -2  -2   1   4   4  -1
  0   3   2   2   3   4   2   4   6   4   4   4   5   4   3
  0   5   8   6   4   2  -3  -8  -7  -4   4   6   6   6   4
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  0   0  -2   1   3   0   0  -4  -4  -1   6   5   2   0   0
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  3   6   4   4   4   2
131 9400 13400 12000 13400*13400 N
  2   2   2   2  -3  -1  -3  -6   0  -4   1  -1   0  -5  -6
  0  -3  -6  -7  -6  -8  -4  -2   0   0  -1   0  -2   0   2
  2   3   0  -1  -2  -4  -4  -4  -7  -8  -6  -6  -2   2   0
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 -2  -7  -2   1   5   2   2  -4  -4  -3  -2  -2  -2  -1   3
  2   1   1  -2  -3  -2   3   3   6   4   1   2   2   2   4
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  2   4   4   4   3   2   0   0   0   0   0   0   0   0   0
  0   0  -1  -2   0   0   2   1   2   2   2
104 9440 13500 11500 13500*13500 N
  1   3   5   3   2   3   2   2   2   2   2   0   0   3  -2
 -2  -7  -6 -10  -6  -6  -3   2   4   2   0  -2  -2   0   0
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 -1  -5  -3   0   4   6   2   5   2  -1  -2  -2  -2  -2  -3
 -3   2   0   0  -1   4   4   4   5   4   0   4   4   2   5
  4   6   3   2   1   5   5   4   2   3   2   4   3   4
128 9440 13600 11980 13600*13600 N
 -2   0  -8  -7  -6 -10  -8  -4  -2   1   3   4   3   4   9
  8   4   6   3   6   8  10   8   1   4   0  -2   1   0   2
  2   2   2   1   0   3   3   2  -5  -4  -8  -8  -4  -2   0
  0  -1  -4  -4  -6  -7  -6   0   4   4   8   3   3   2  -1
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  2   1   0  -1  -1   0   1  -1
171 8900 15600 12300 15600*15600 N
  0  -2   1   1   2   2   4   2   4   6   8  -2  -5  -4   0
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 -2  -4  -4  -2  -2   3
176 8760 15800 12260 15800*15800 N
 -6  -2   1   0   1   2   1  -1  -5  -2   2   6   5  -1  -3
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  2   0   1   1   2   1   2  -2  -1   1  -2   0   2   0   2
  0   0  -2  -2  -2   2  -2  -3  -5  -3  -4  -4  -2  -1  -4
 -3  -3  -2  -2  -4  -4  -4  -4  -4  -4  -3  -2  -4  -5  -8
 -7  -3   0  -1   0  -2  -4  -6   0  -2   1   0   3   0   1
  2   1   0  -1  -2  -1   0  -2   1  -1  -2   0   0  -1 -10
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 175 8760 16000 12240 16000*16000 N
  -2   -2   -1   -1   -1    0   -1   -1    2    0   -4   -8   -2    2    6
   6    1    2    0   -2    0    0   -2   -2   -2   -2   -2    0    0    0
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  -4   -8  -10  -12  -10  -14  -14  -16  -12   -4   -1    2    0    0    0
   3    4    2    0   -3   -2   -2   -6   -2   -4   -6   -5   -6 -499999
9999999999   -2    0    0    2    0    0    0    0    2   -2   -1    0    0
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 174 8760 16200 12220 16200*16200 N
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  -6   -2   -4   -1    0    0    2    2    4    3    2    2    0    0    0
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 160 8760 16400 11940 16400*16400 N
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 158 8760 16600 11900 16600*16600 N
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   2    3    2    4    3
  26 11500 12650 12000 12650*E-12601
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   3    2    0    0    3
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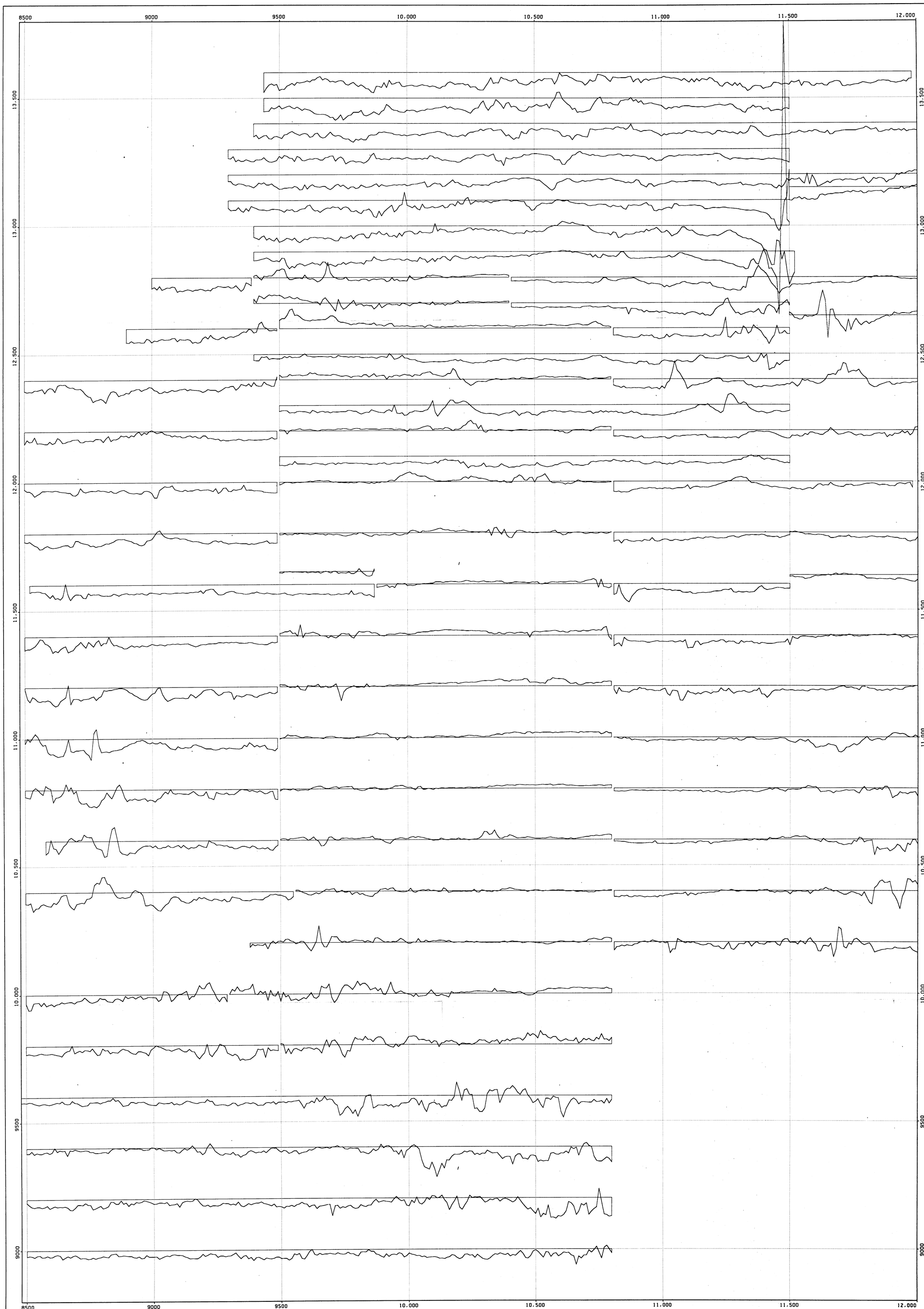
WINDY PROJECT
STACKED MAGNETIC PROFILES

WINDY PROJECT : 1986, 1987 & 1989

STACKED MAGNETOMETER PROFILES

UNITS = NANOTESLAS



DATA PLOTTED ON THIS MAP:
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FIELD	FILE
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SCALE:	200 UNITS / CM
BASE LEVEL:	58500
MAG	WINDY.MAGS
SCALE:	200 UNITS / CM
BASE LEVEL:	58500

0 200 400
METRES

PLACER DOME INC.	
DRAWN RWC	WINDY PROJECT
DATE 89:08:30	STACKED MAGNETIC PROF.
SCALE 1:5000	
	NO. 001 PLATE

WINDY PROJECT
CONTOURED MAGNETICS

GRIDDING DONE USING MINC

1986, 1987 & 1989 DATA

— — TRENDS OF MAGNETIC LOWS (RTI)

GEOLOGICAL BRANCH
ASSESSMENT REPORT

19,220

DATA PLOTTED ON THIS MAP:
DIRECTORY: /PLACER1_1E/EXPL/WINDY/GP

FIELD	FILE
CONTOURS: MAG	WINDY.GRD

0 200 400 600
METRES

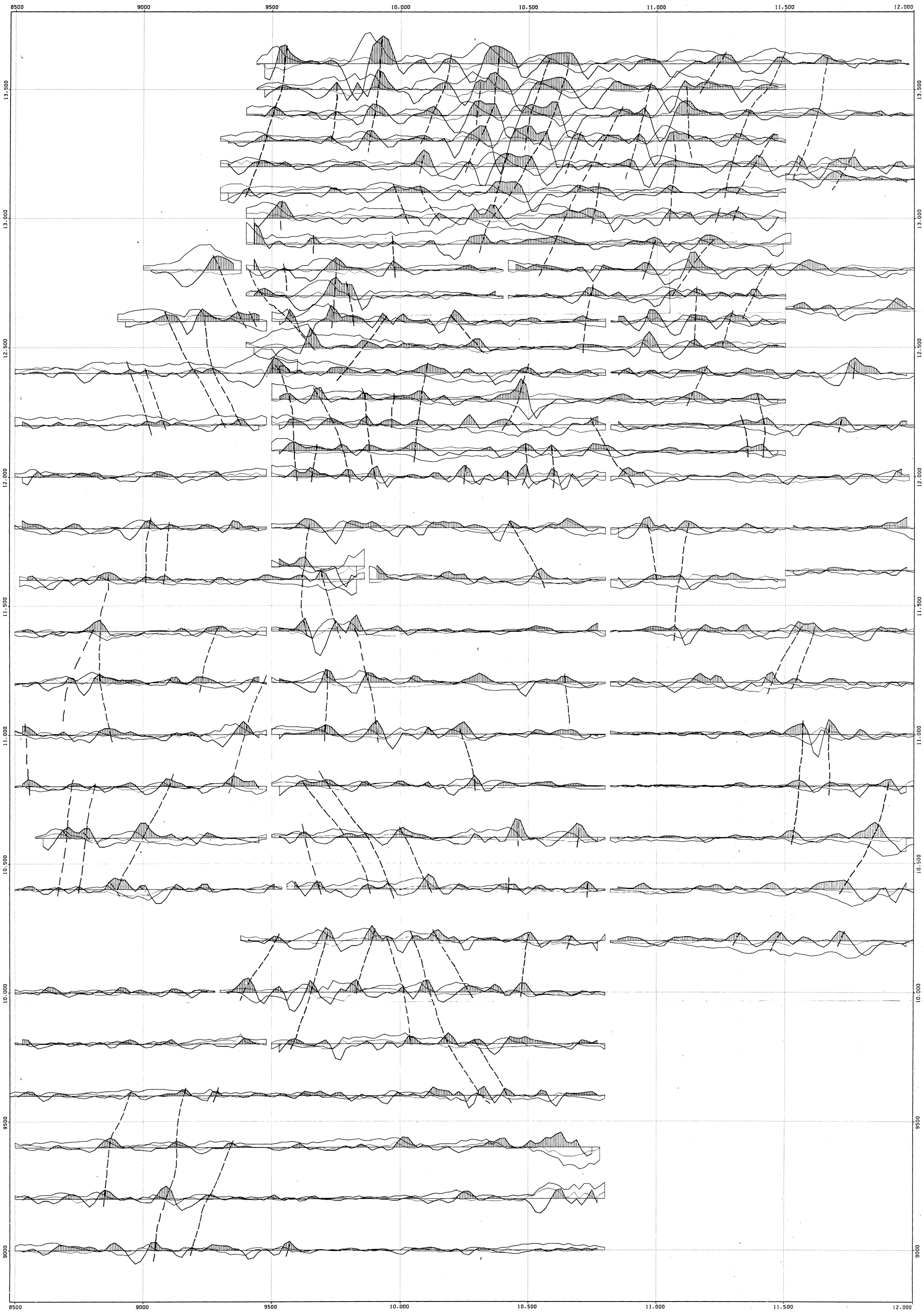
PLACER DOME INC.	
DRAWN RWC	WINDY PROJECT
DATE 89:08:31	CONTOURED MAGNETICS
SCALE 1:5000	
NO.	PLATE 002

WINDY PROJECT
STACKED VLF PROFILES

WINDY PROJECT : 1986, 1987 & 1989 DATA

STACKED VLF PROFILES

DARK LINE - FRASER FILTER
MEDIUM LINE - IN-PHASE
LIGHT LINE - QUADRATURE



DATA PLOTTED ON THIS MAP:
DIRECTORY: 8EXPL/WINDY/GP

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	FRASER FILTER APPLIED	
	IP	86-87.VLFS
	SCALE:	20.0 UNITS / CM
	BASE LEVEL:	0.0
	QUAD	86-87.VLFS
	SCALE:	20.0 UNITS / CM
	BASE LEVEL:	0.0
	IP	HAW.IPS
	SCALE:	20.0 UNITS / CM
	BASE LEVEL:	0.0
	FRASER FILTER APPLIED	
	IP	HAW.IPS
	SCALE:	20.0 UNITS / CM
	BASE LEVEL:	0.0
	QD	HAW.QDS
	SCALE:	20.0 UNITS / CM
	BASE LEVEL:	0.0

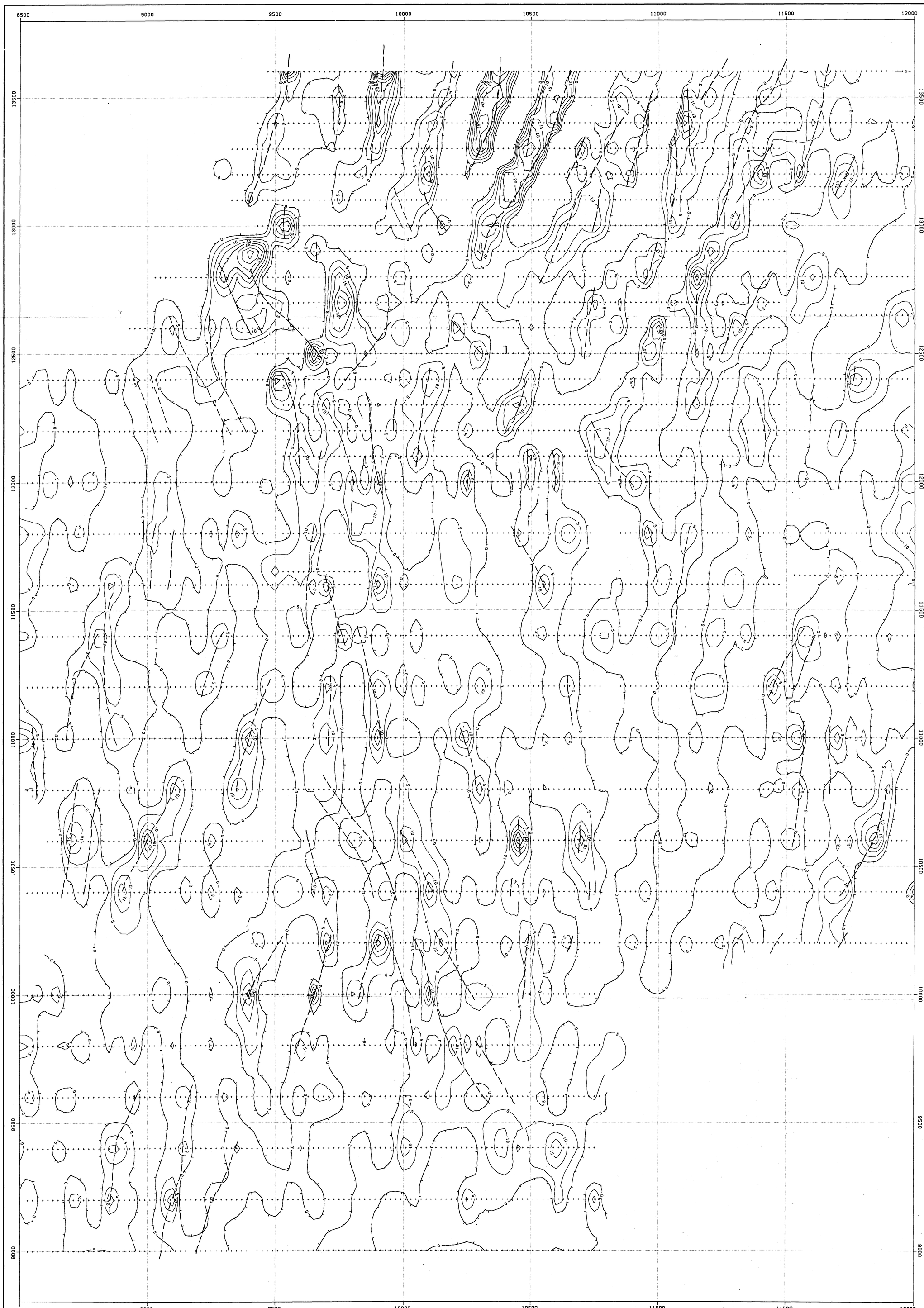
VLF CONDUCTORS

0 200 400 600
METRES

PLACER DOME INC.	
DRAWN BG	WINDY PROJECT
DATE 89:09:19	STACKED VLF PROFILES
SCALE 1:5000	
	NO. PLATE 003

WINDY PROJECT
CONTOURED FRASER FILTER DATA

UNITS = FILTERED % OF PRIMARY FIELD



GEOLOGICAL BRANCH
ASSESSMENT REPORT

19,220

VLF CONDUCTORS

DATA PLOTTED ON THIS MAP:
DIRECTORY: /PLACER1_1E/EXPL/WINDY/GP

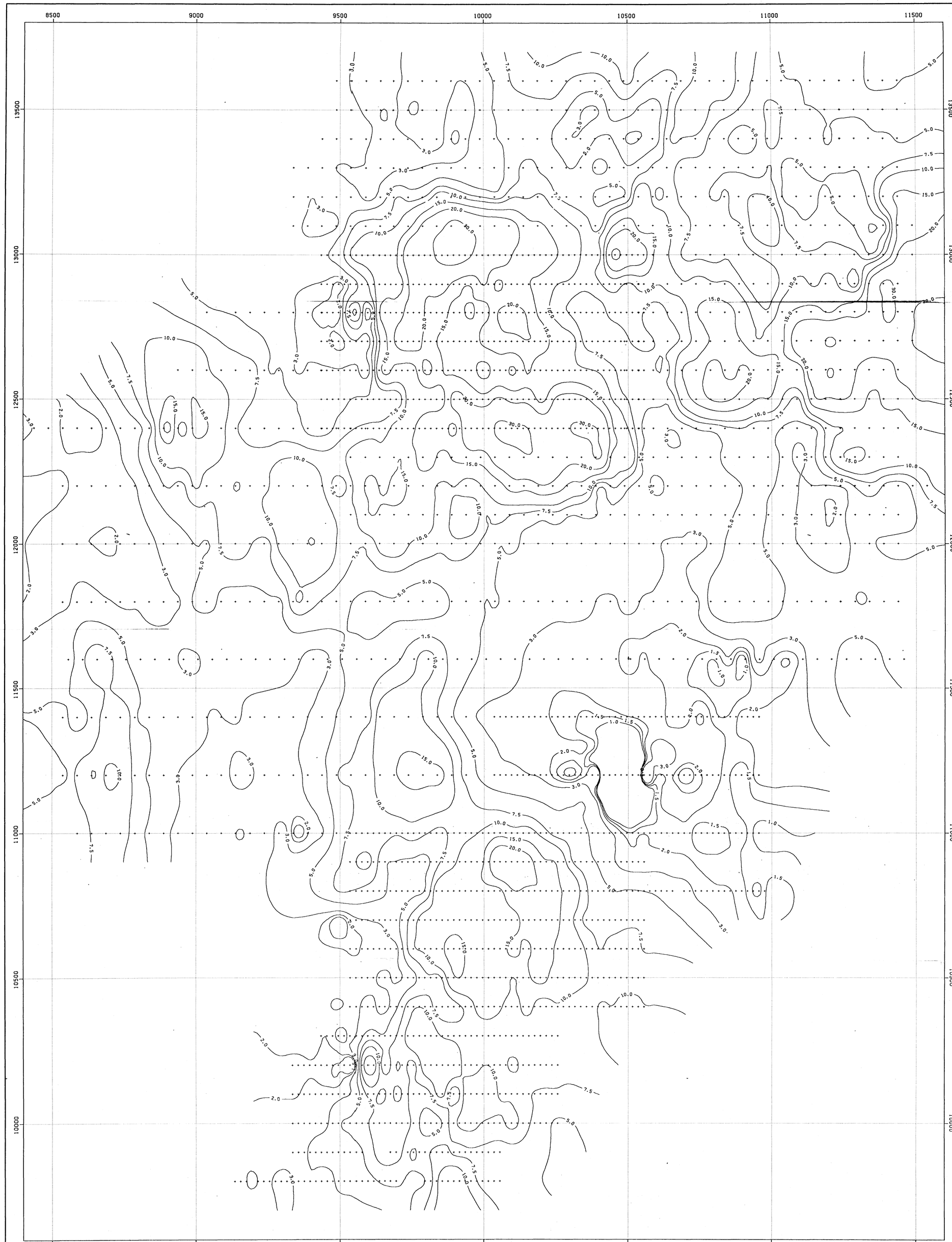
	FIELD	FILE
+ CONTOURS:	FF	86-87-89.FFS

0 200 400 600
METRES

PLACER DOME INC.	
DRAWN RWC	WINDY PROJECT
DATE 89:10:11	CONTOURED FRASER FILTER DATA
SCALE 1:5000	
NO.	PLATE 004

WINDY PROJECT CHARGEABILITY DATA
1988 N=3, 1989 N=1

UNITS = MSEC



DATA PLOTTED ON THIS MAP:
DIRECTORY: /PLACER1_IE/EXPL/WINDY/GP/IP

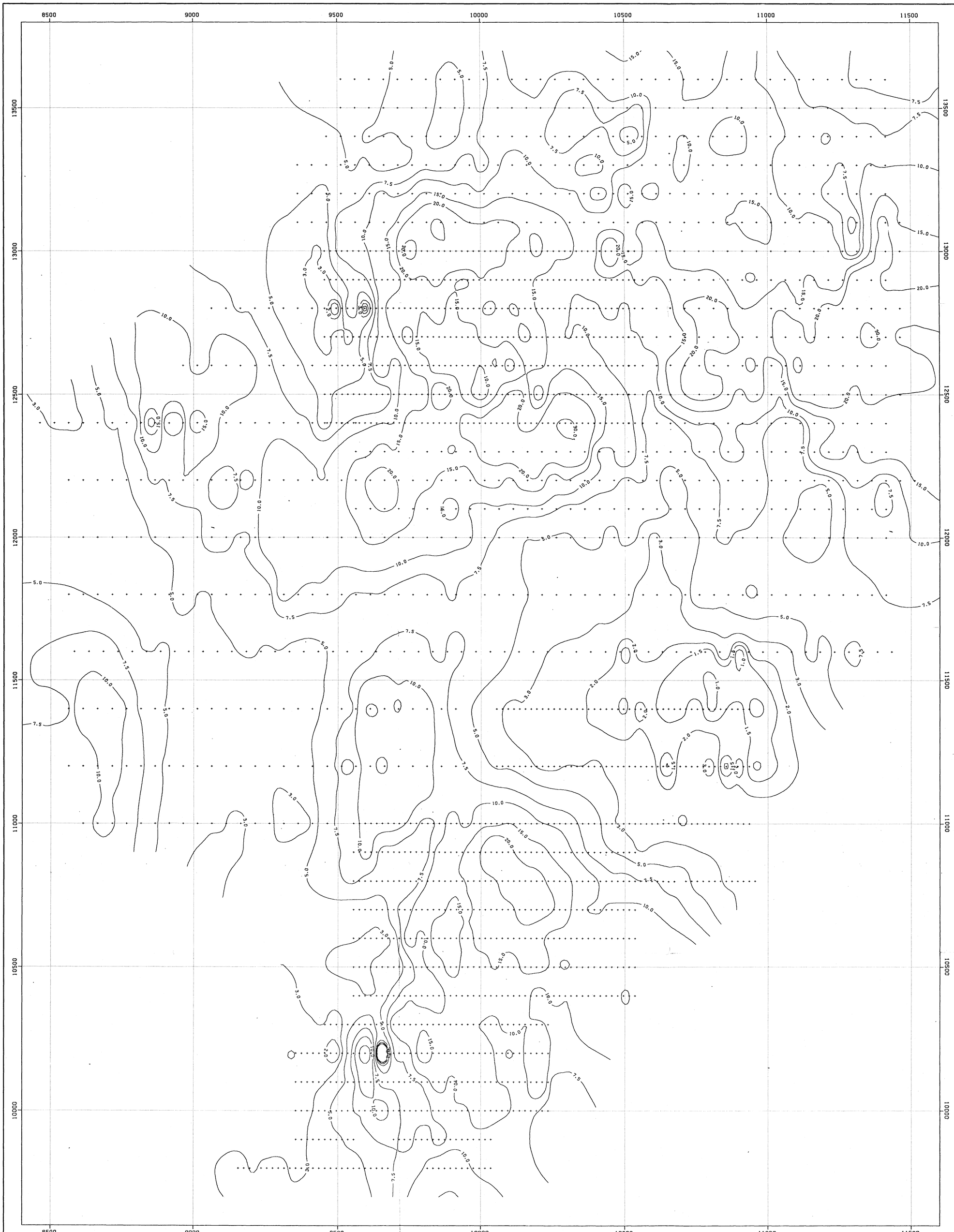
	FIELD	FILE
+ CONTOURS:	M7	WINDY8889.IP1

0 200 400 600
METRES

PLACER DOME INC.	
DRAWN RWC	WINDY PROJECT CHARGEABILITY DATA
DATE 89:07:21	1988 N=3, 1989 N=1
SCALE 1:5000	
	NO. PLATE 005

WINDY PROJECT CHARGEABILITY DATA
1988 N=5, 1989 N=2

UNITS = MSEC



DATA PLOTTED ON THIS MAP:
DIRECTORY: /PLACER1_1E/EXPL/WINDY/GP/IP

	FIELD	FILE
+ CONTOURS:	M7	WINDY8889.IPZ

0 200 400 600
METRES

PLACER DOME INC.	
DRAWN RWC	WINDY PROJECT CHARGEABILITY DATA 1988 N=5, 1989 N=2
DATE 89:07:21	
SCALE 1:5000	
NO.	PLATE 006

WINDY PROJECT RESISTIVITY DATA
1988 N=3, 1989 N=1

UNITS = OHM-METRES

8500 9000 9500 10000 10500 11000 11500

13500 13000 12500 12000 11500 11000 10500 10000

DATA PLOTTED ON THIS MAP:
DIRECTORY: /PLACER1_1E/EXPL/WINDY/GP/IP

	FIELD	FILE
+ CONTOURS:	RES.	WINDY8889.IP1

0 200 400 600
METRES

PLACER DOME INC.	
DRAWN RWC	WINDY PROJECT RESISTIVITY DATA 1988 N=3, 1989 N=1
DATE 89:07:21	
SCALE 1:5000	
NO.	PLATE 007

WINDY PROJECT RESISTIVITY DATA
1988 N=5, 1989 N=2

UNITS = OHM-METRES

8500 9000 9500 10000 10500 11000 11500

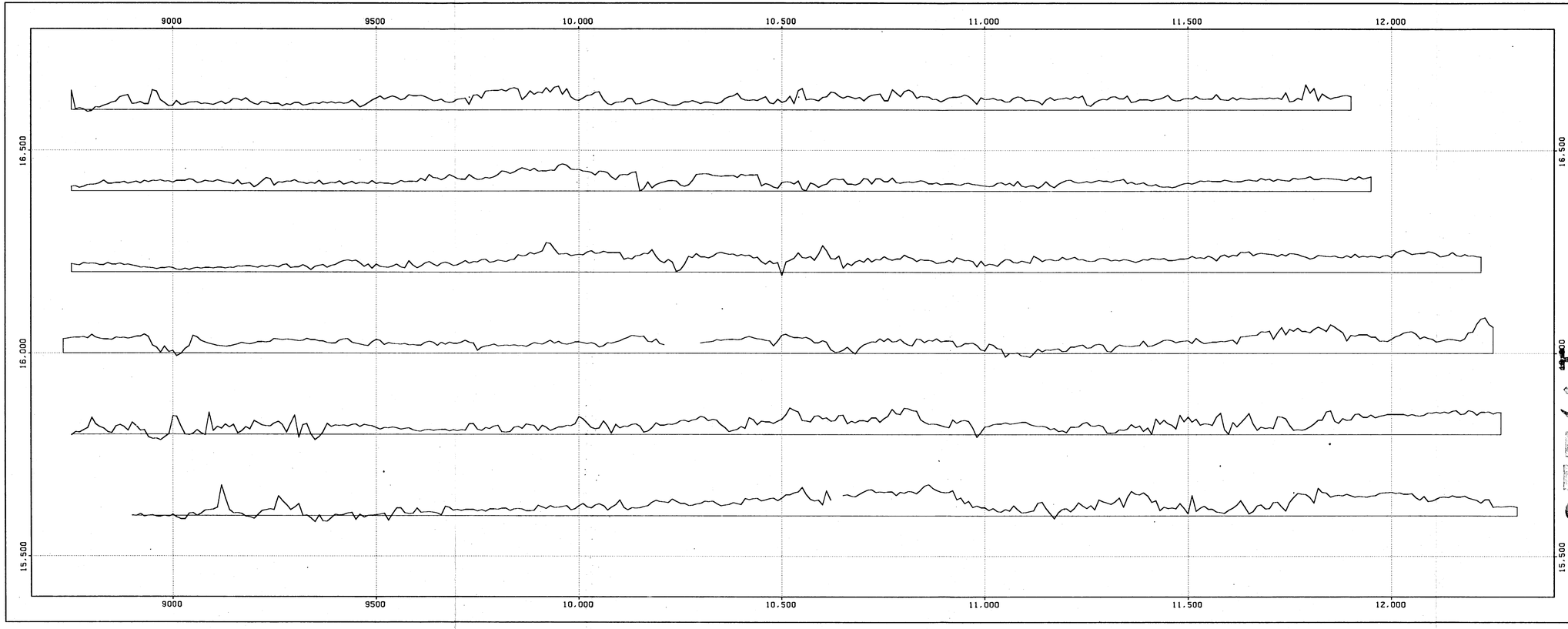
13500 13000 12500 12000 11500 11000 10500 10000

DATA PLOTTED ON THIS MAP:
DIRECTORY: /PLACER1_1E/EXPL/WINDY/GP/IP

	FIELD	FILE
+ CONTOURS:	RES.	WINDY8889.IP2

0 200 400 600
METRES

PLACER DOME INC.	
DRAWN RWC	WINDY PROJECT RESISTIVITY DATA
DATE 89:07:21	1988 N=5, 1989 N=2
SCALE 1:5000	
	NO. PLATE 008



WINDY PROJECT
STACKED MAGNETIC PROFILES

WINDY PROJECT: NORTHERN GRID

STACKED MAGNETOMETER PROFILES

UNITS = NANOTESLAS

DATA PLOTTED ON THIS MAP:
DIRECTORY: $EXPL/WINDY/GP

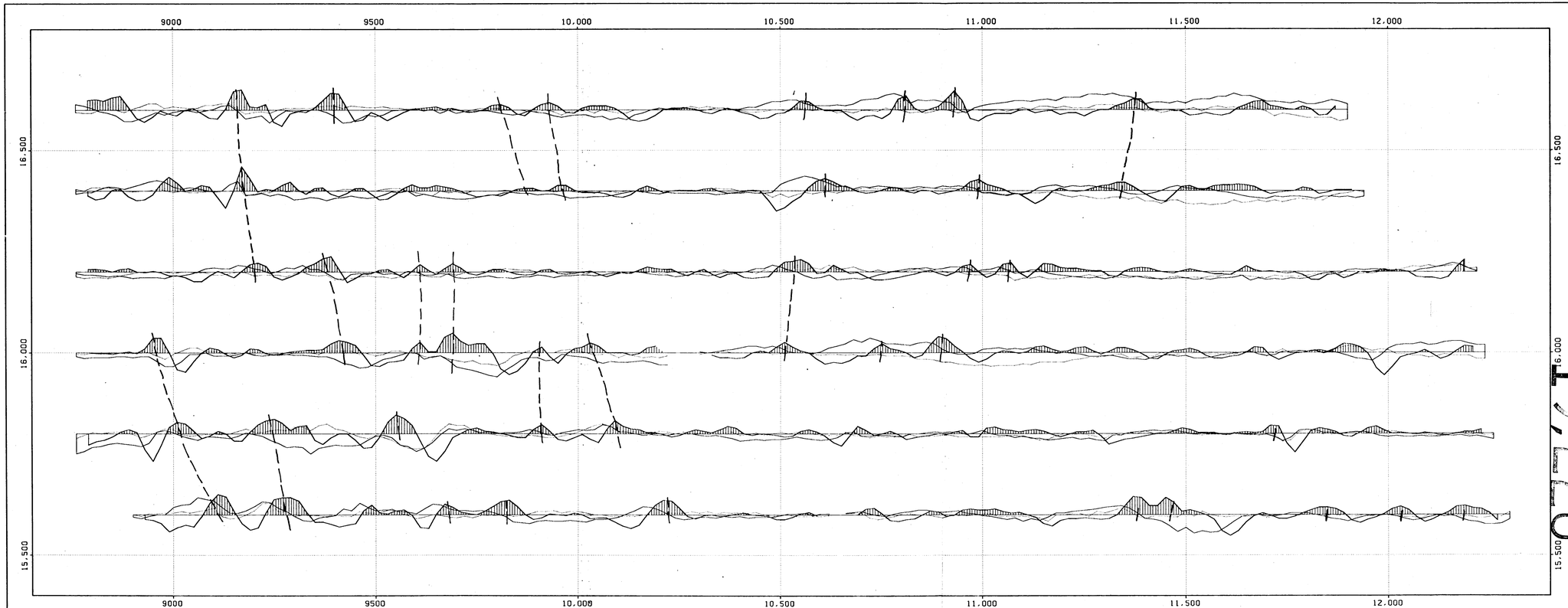
FIELD	FILE
———	V216-B.MAG

SCALE: 200 UNITS / CM
BASE LEVEL: 58200

N

200 400 600
METRES

PLACER DOME INC.	
DRAWN RWC	WINDY PROJECT
DATE 89:08:30	STACKED MAGNETIC PROFILES
SCALE 1:5000	
NO.	PLATE 000



WINDY PROJECT
STACKED VLF PROFILES

WINDY PROJECT - NORTHERN GRID

LIGHT LINE - QUADRATURE
MEDIUM LINE - IN-PHASE
DARK LINE - FRASER FILTER

DATA PLOTTED ON THIS MAP:
DIRECTORY: 3EXPL/WINDY/GP

FIELD	FILE
IP	HAW.IPS
	SCALE: 25.0 UNITS / CM
	BASE LEVEL: 0.0
IP	HAW.IPS
	SCALE: 25.0 UNITS / CM
	BASE LEVEL: 0.0
	FRASER FILTER APPLIED
QD	HAW.QDS
	SCALE: 25.0 UNITS / CM
	BASE LEVEL: 0.0

VLF CONDUCTORS

N

0 200 400 600
METRES

GEOLOGICAL BRANCH
ASSESSMENT REPORT

19,230

PLACER DOME INC.	
DRAWN RWC	WINDY PROJECT
DATE 89:10:06	STACKED VLF PROFILES
SCALE 1:5000	
	NO. PLATE 010