MAGNETOMETER AND VLF-EM SURVEY

GEOPHYSICAL REPORT

on the

FORREST PROJECT

END ZONE GRID

NORTH GRID AND GOSSAN RIDGE AREA

GOOSE POND (SOUTH) GRID

LIARD M.D., ISKUT AREA B.C.

N.T.S. 104 B/15E

Prepared for:

MERIDIAN PEAK RESOURCES CORPORATION

&

PAMICON DEVELOPMENT LTD.

Prepared by:

Syd Visser, P. Geo.

GEOPHYSICS LTD.

11762 - 94th Avenue
Delta, British Columbia
Canada V4C 3R7

November, 1995

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SJ Geophysics Ltd. 11762 - 94th Ave., Delta, B.C. Canada tel (604) 582-1100 fax (604) 589-7466

INTRODUCTION

A magnetometer and VLF-EM survey was completed by SJ Geophysics Ltd. for Meridian Peak Resources Corporation and Pamicon Development Ltd. on the Forrest Project during the period of August 26 to September 6, 1995. The Forrest Project is located in the Iskut River area of the Liard M.D. of B.C. , N.T.S.104 B/15E.

The Forrest Project was divided into three separate survey grids called the End Zone Grid, North Grid and Gossan Ridge Area, and the Goose Pond (south) Grid. The purpose of the survey was to aid in the mapping of local geological structures and to locate concentrations of conductive minerals.

FIELD WORK AND INSTRUMENTATION

The magnetometer and VLF-EM survey was completed during the period August 26 to September 6, 1995, which comprised of 8 data acquisition days and 3 mobilization day and 1 standby day. The one man crew was mobilized from Toronto and the equipment from Vancouver. Data acquisition, field processing and field presentation was performed by Daryl Ball. (Geophysicist) an employee of SJ Geophysics Ltd.. Surveying was performed at 12.5 metres intervals along flagged lines that varied in spacing as terrain permitted. The base line on the survey grid oriented at a azimuth of 0 degrees using a declination of 27 deg. 30 min east. The survey grid was established by Pamicon Development Ltd. personal under the supervision of the Pamicon Geologist T. Cameron Scott. The survey was aided by Matt Johnston a field assistant employed by Pamicon.

One EDA OMNI PLUS combined proton precession magnetometer and VLF-EM systems were used for data acquisition and one EDA OMNI IV proton precession magnetometer was used as a base station. The VLF-EM survey used signals from Jim Creek (Seattle 24.8 kHz, NLK) and Hawaii (23.4 kHz, NPM). The Seattle transmitter is located to the east of the base line by approximately 25 deg. and Hawaii to the west. Therefore they are both well suited for this survey. The direction of the VLF-EM survey is positive to the east and north.

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The magnetic data was corrected for diurnal drift every evening and the downloaded to a computer along with the VLF-EM data. Final data plotting and compilation was performed in Vancouver using Geopak RTI-CAD and a 36 inch Ink Jet Colour Plotter.

DATA PRESENTATION

The magnetic data, VLF-EM data, filtered data (using a standard four point Fraser filter) and compilation of the magnetic and VLF-EM data are presented on the following plates:

END ZONE GRID

Plate G-1A	Mag & VLF-EM Survey Total Field Magnetics Profiles	In Pocket
Plate G-1B	Mag & VLF-EM Survey Total Field Magnetics Contours	In Pocket
Plate G-1C	Mag & VLF-EM Survey Total Field Magnetics Contours (Colour)	In Pocket
Plate G-2A	Mag & VLF-EM Survey VLF-EM Profiles Jim Creek, NLK 24.8 kHz	In Pocket
Plate G-2B	Mag & VLF-EM Survey VLF-EM Fraser Filtered Dip Angle Jim Creek, NLK 24.8 kHz	In Pocket
Plate G-2C	Mag & VLF-EM Survey VLF-EM Fraser Filtered Dip Angle (Colour) Jim Creek, NLK 24.8 kHz	In Pocket
Plate G-3A	Mag & VLF-EM Survey VLF-EM Profiles Hawaii, NPM 23.4 kHz	In Pocket
Plate G-3B	Mag & VLF-EM Survey VLF-EM Fraser Filtered Dip Angle Hawaii, NPM 23.4 kHz	In Pocket
Plate G-3C	Mag & VLF-EM Survey VLF-EM Fraser Filtered Dip Angle (Colour) Hawaii, NPM 23.4 kHz	In Pocket

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Plate G-4	Mag & VLF-EM Survey VLF-EM & Magnetic Compilation Map	In Pocket

NORTH GRID AND GOSSAN RIDGE AREA

Plate G-5A	Mag & VLF-EM Survey Total Field Magnetics Profiles	In Pocket
Plate G-5B	Mag & VLF-EM Survey Total Field Magnetics Contours	In Pocket
Plate G-5C	Mag & VLF-EM Survey Total Field Magnetics Contours (Colour)	In Pocket
Plate G-6A	Mag & VLF-EM Survey VLF-EM Profiles Jim Creek, NLK 24.8 kHz	In Pocket
Plate G-6B	Mag & VLF-EM Survey VLF-EM Fraser Filtered Dip Angle Jim Creek, NLK 24.8 kHz	In Pocket
Plate G-6C	Mag & VLF-EM Survey VLF-EM Fraser Filtered Dip Angle (Colour) Jim Creek, NLK 24.8 kHz	In Pocket
Plate G-7A	Mag & VLF-EM Survey VLF-EM Profiles Hawaii, NPM 23.4 kHz	In Pocket
Plate G-7B	Mag & VLF-EM Survey VLF-EM Fraser Filtered Dip Angle Hawaii, NPM 23.4 kHz	In Pocket
Plate G-7C	Mag & VLF-EM Survey VLF-EM Fraser Filtered Dip Angle (Colour) Hawaii, NPM 23.4 kHz	In Pocket
Plate G-8	Mag & VLF-EM Survey VLF-EM & Magnetic Compilation Map	In Pocket

GOOSE POND (SOUTH) GRID

Plate G-9A	Mag & VLF-EM Survey Total Field Magnetics Profiles	In Pocket
Plate G-9B	Mag & VLF-EM Survey Total Field Magnetics Contours	In Pocket
Plate G-9C	Mag & VLF-EM Survey Total Field Magnetics Contours (Colour)	In Pocket

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Plate G-10A	Mag & VLF-EM Survey VLF-EM Profiles Jim Creek, NLK 24.8 kHz	In Pocket
Plate G-10B	Mag & VLF-EM Survey VLF-EM Fraser Filtered Dip Angle Jim Creek, NLK 24.8 kHz	In Pocket
Plate G-10C	Mag & VLF-EM Survey VLF-EM Fraser Filtered Dip Angle (Colour) Jim Creek, NLK 24.8 kHz	In Pocket
Plate G-11A	Mag & VLF-EM Survey VLF-EM Profiles Hawaii, NPM 23.4 kHz	In Pocket
Plate G-11B	Mag & VLF-EM Survey VLF-EM Fraser Filtered Dip Angle Hawaii, NPM 23.4 kHz	In Pocket
Plate G-11C	Mag & VLF-EM Survey VLF-EM Fraser Filtered Dip Angle (Colour) Hawaii, NPM 23.4 kHz	In Pocket
Plate G-12	Mag & VLF-EM Survey VLF-EM & Magnetic Compilation Map	In Pocket

DISCUSSION

End Zone Grid

The only significant magnetic anomaly on End Zone Grid is a distinct high striking across the northwestern part of the survey area. This magnetic anomaly is likely due to a magnetic dyke or magnetite forming along a contact zone. The background magnetic response varies only by approximately 30nT across the grid. This response can be can be attributed to topography or a regional background response.

The VLF-EM shows a strong anomaly located directly to the east of the above magnetic anomaly. Because of the broad response of the EM anomaly it is difficult to accurately locate it but it does appear to be located at least 25 m east of the magnetic anomaly. The response indicates that this anomaly may be due to a contact zone with significantly less resistive rock unit such as graphitic argillites to the east of resistive diorites. There appears to be an offset in the anomaly between lines 8850N and 8900N.

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The weaker VLF-EM anomalies on the south eastern part of the gird are similar to the north in that it appears to be a contact zone or possibly a number of parallel conductive shear zones. There is no associated magnetic response with these anomalies.

North Grid and Gossan Ridge Area Grids

The magnetic response across the survey area varies by approximately 300nT with the background increasing from the east to the west. It is not clear if the variation in the background is due to a deep magnetic source or due to a combination of topography and local sources. A contact zone marked by a number of narrow linear magnetic responses, as shown on the compilation map G8, strikes across the central part of the survey area. These responses may be due to layers in the volcanic rocks with increase magnetite content or a magnetic dyke.

The above magnetic responses appear to have associated VLF-EM responses which are especially strong in the northern part of the survey area. The strong response noted on the data from Hawaii as shown on lines 7000N to 7300N confirms the northeast strike of these anomalies The responses are not clear on lines 6700N to 6900N since they were only surveyed with the Seattle transmitter due to Hawaii being shut down. The VLF-EM anomalies located in the remaining part of the survey area are very weak anomalies. It is not clear if any of these anomalies are due to mineralization or if they are mainly due to conductive fault or shear zones.

There may be more subtle responses in the survey area especially in the southern part of the grid that are difficult to interpret or follow-up due the highly variable topography making the data appear to be very noisy and to insufficient data densities.

Goose Pond (South) Grid

The Goose Pond Grid also known as the South grid is the southernmost grid in the survey area. The magnetic response is very uniform over the survey area with a slight increase in amplitude to the east. This increase may be due to a regional effect from topography or a small change in the susceptibility of the rocks. There does appear to be a weak sudden magnetic change between 400W and 300W which correlates with an EM anomaly. There are a number minor weak local magnetic anomalies located on the survey

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area, as shown on the compilation map. Of these weak (10-20nT) anomalies the one located at 500W on line 100S may correlate to a mineralized showing. The strongest anomaly is at 375S on line 0 which is very close to an EM anomaly.

The VLF-EM indicates two strong EM anomalies striking northerly across the grid with one on each side of 400W. These anomalies may be two separate parallel conductors associated with mineralization or conductive fault but are more likely the western and eastern contact of a low resistivity rock unit such as a graphitic argillite.

CONCLUSION

End Zone Grid

A magnetic and strong VLF-EM anomalies which strike across the End Zone Grid. may be related to a geological contact or mineralized shear or fault zone. These anomalies should be closely correlated with local geology and geochemical data to determine their significance. The grid should be extended to the north and south where possible, to extend these anomalies.

North Grid and Gossan Ridge Area Grids

The main feature on the North Grid survey area is the contact zone striking across the northern part of the grid. This contact is located both by a VLF-EM anomaly, a magnetic contact and a linear magnetic high. This zone may continue to the southern part of the survey area where the anomalies are more subtle and difficult to trace partly due to the variable line length and spacing. If this is a structure significant for hosting mineralization, it should be completed with VLF-EM using the Hawaii station or with a more detailed methods such as HLEM. There are a number of other weak VLF-EM anomalies which should be correlated to the local Geology and Geochemical data.

The VLF-EM data was very noisy on this grid which is mainly due to steep fluctuating topography and sharply varying geology therefore very weak low amplitude anomalies expected from contacts with siliceous zones would likely not be noticed. It is

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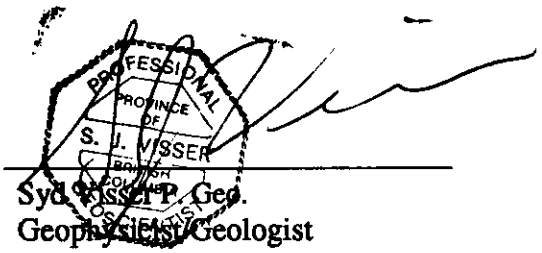
therefore recommended to perform a very detailed VLF-EM survey using the electromagnetic and resistively methods. An I.P. test survey would also be recommended.

Goose Pond (South) Grid

Two major VLF-EM anomalies strike across the Goose Pond Grid which may be two parallel zones or contact of a wide conductive unit. A number of weak magnetic and VLF-EM anomalies should be correlated to the local geology to determine there significance. It appears that one of the weak magnetic anomalies correlated with a mineralized showing. If the weak magnetic anomalies prove to do correlate with the mineralized showing then detailed magnetic survey should be performed.



Nov. 1995

Syd Visser P. Geo.
Geophysicist/Geologist
SJ Geophysics Ltd.

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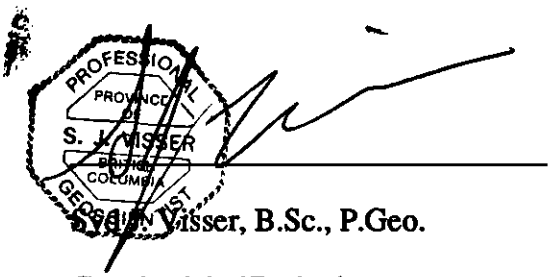
APPENDIX 1

STATEMENT OF QUALIFICATIONS

I, Syd J. Visser, of 11762 - 94th Avenue, Delta, British Columbia, hereby certify that,

1) I am a graduate from the University of British Columbia, 1981, where I obtained a B.Sc. (Hon.) degree in Geology and Geophysics.
2) I am a graduate from Haileybury School of Mines, 1971.
3) I have been engaged in mining exploration since 1968.
5) I am a Professional Geoscientist registered in British Columbia.



Syd J. Visser, B.Sc., P.Geo.

Geophysicist/Geologist

600 W
500 W
400 W
395200 E
395400 E
8900 N
8850 N
8800 N
8700 N
8650 N
8600 N
6301200 N

LEGEND

INSTRUMENTATION: BASE: OMNI VI PROTON PRECESSION MAGNETOMETER
FIELD: OMNI PLUS PROTON PRECESSION MAGNETOMETER
WITH COMBINED VLF-EM RECEIVER

PROFILES ARE POSITIVE UP AND TO LEFT

MAGNETICS PROFILES

Maximum value 56936 nT
56850 nT
56800 nT
56750 nT
Minimum Value 56761 nT

MERIDIAN PEAK RESOURCES CORPORATION

FORREST PROJECT
END ZONE GRID
N.T.S. 104 B/15E LIARD MINING DIVISION ISKUT AREA B.C.

TOTAL FIELD MAGNETICS PROFILES

SCALE IN METRES
50 37.5 25 12.5 0 50 100

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PLATE G1A

600 W
500 W
400 W
395200 E
395400 E
8900 N
8850 N
8800 N
8700 N
8650 N
8600 N
6301200 N
5800

LEGEND

INSTRUMENTATION: BASE: OMNI VI PROTON PRECESSION MAGNETOMETER
FIELD: OMNI PLUS PROTON PRECESSION MAGNETOMETER
WITH COMBINED VLF-EM RECEIVER

PROFILES ARE POSITIVE UP AND TO LEFT

MAGNETICS

Maximum value 56936 nT
Minimum Value 56761 nT

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FORREST PROJECT
END ZONE GRID
N.T.S. 104 B/15E LIARD MINING DIVISION ISKUT AREA B.C.

TOTAL FIELD MAGNETICS CONTOURS

SCALE IN METRES

50 37.5 25 12.5 0 50 100

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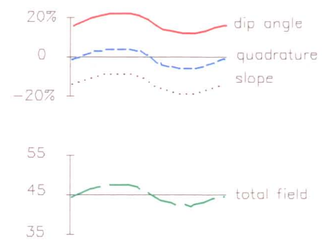
PLATE G1B

600 W
500 W
400 W
395200 E
395400 E
8900 N
8850 N
8800 N
8700 N
8650 N
8600 N
6301200 N

LEGEND

INSTRUMENTATION: BASE OMNI VI PROTON PRECESSION MAGNETOMETER
FIELD OMNI PLUS PROTON PRECESSION MAGNETOMETER
WITH COMBINED VLF–EM RECEIVER

PROFILES ARE POSITIVE UP AND TO LEFT



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FORREST PROJECT

END ZONE GRID

N.T.S. 104 B/15E LIARD MINING DIVISION ISKUT AREA B.C.

VLF–EM PROFILES

JIM CREEK, NLK 24.8 kHz

SCALE IN METRES

50 37.5 25 12.5 0 50 100

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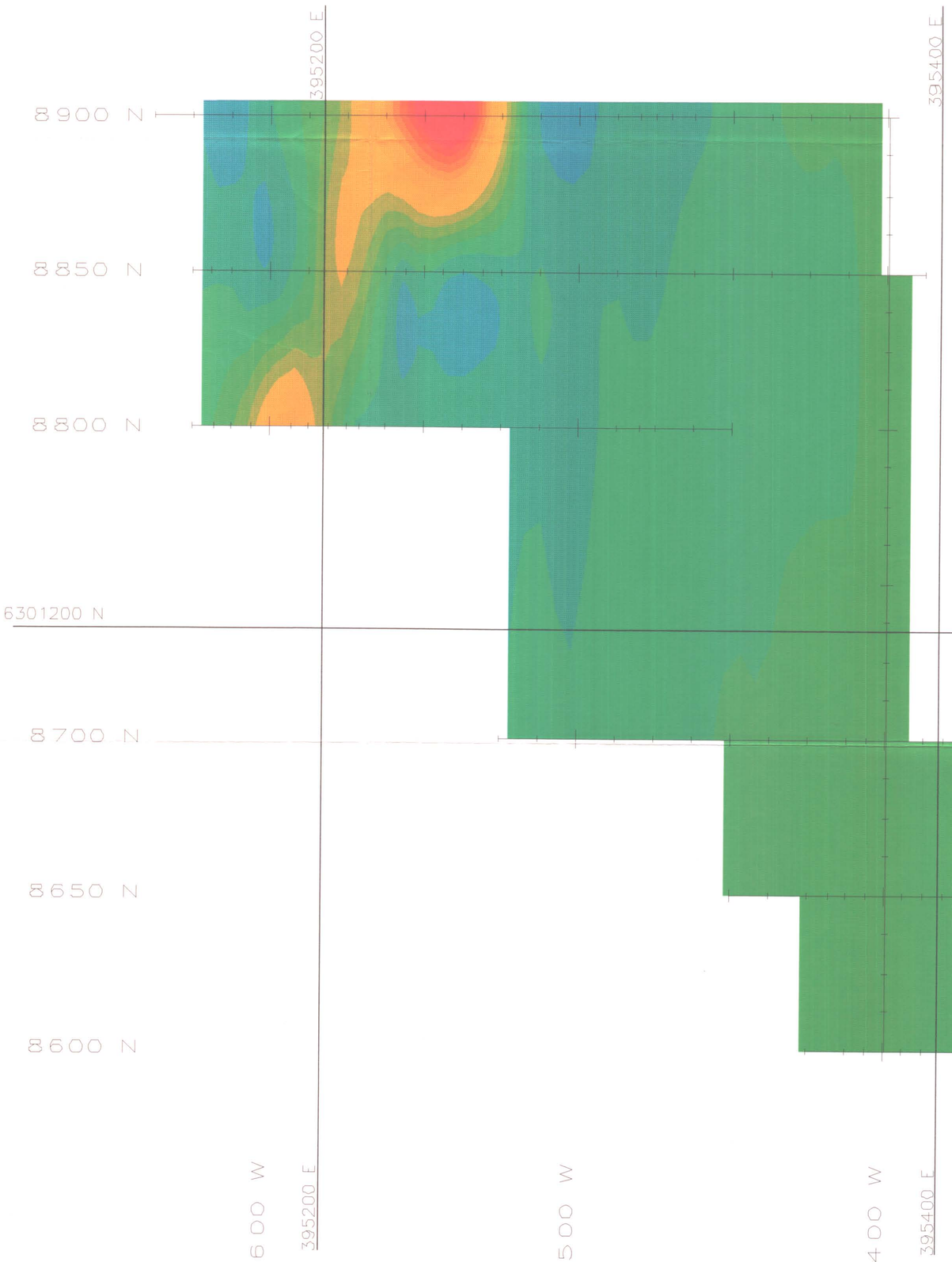
PLATE G2A

(3)

600 W
500 W
400 W
395200 E
395400 E
8900 N
8850 N
8800 N
6301200 N
8700 N
8650 N
8600 N



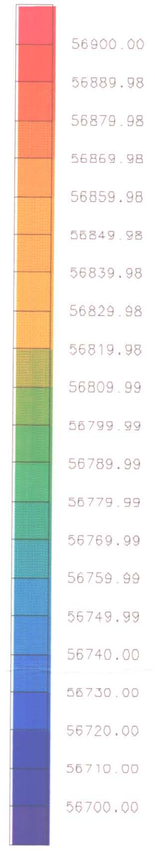
LEGEND

INSTRUMENTATION: BASE: OMNI VI PROTON PRECESSION MAGNETOMETER
FIELD: OMNI PLUS PROTON PRECESSION MAGNETOMETER
WITH COMBINED VLF-EM RECEIVER

PROFILES ARE POSITIVE UP AND TO LEFT

MAGNETICS

Maximum value 56936 nT
Minimum Value 56761 nT



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FORREST PROJECT
END ZONE GRID
N.T.S. 104 B/15E LIARD MINING DIVISION ISKUT AREA B.C.

TOTAL FIELD MAGNETICS CONTOURS

SCALE IN METRES

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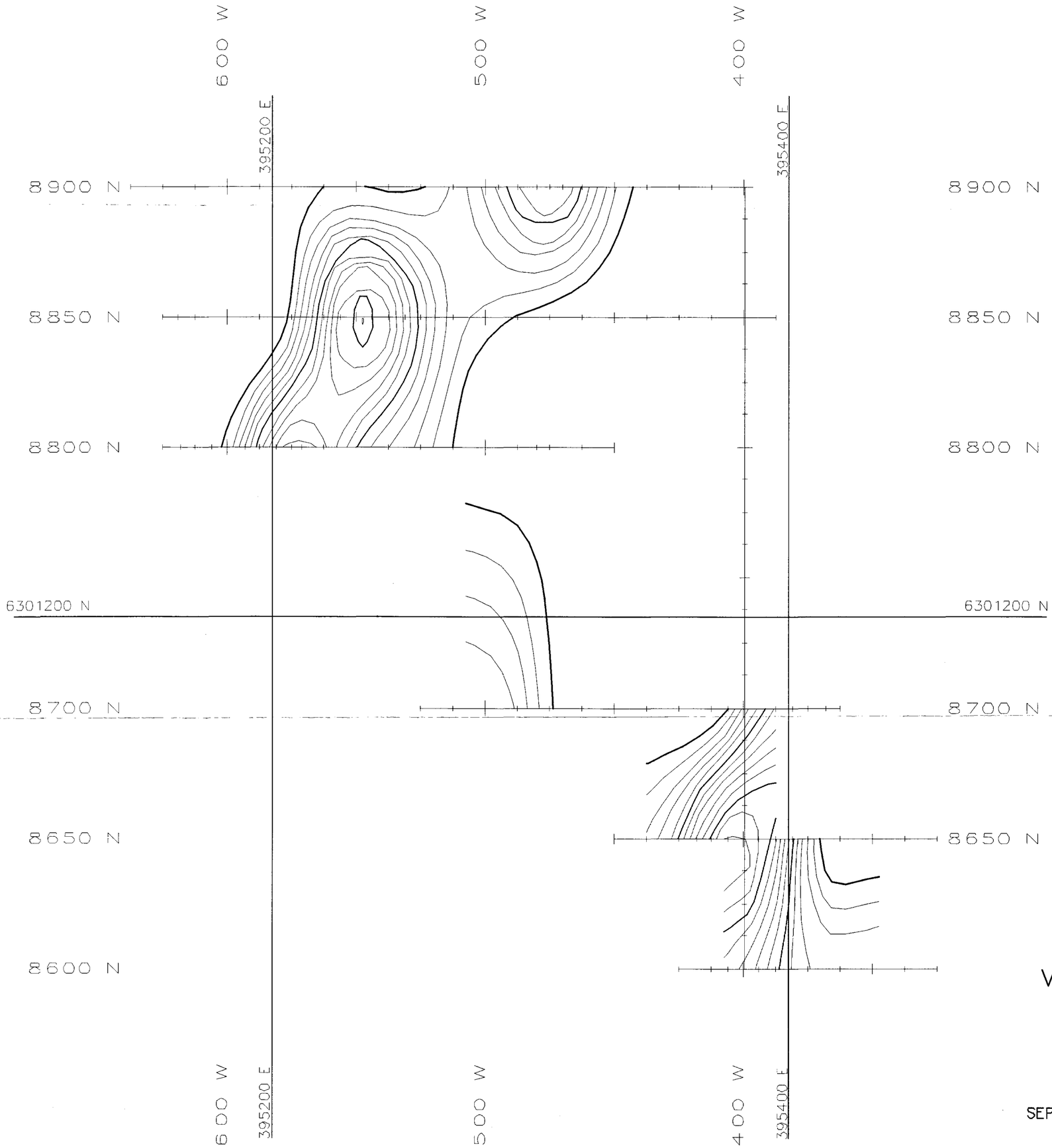
PLATE G1C



LEGEND

INSTRUMENTATION: BASE OMNI VI PROTON PRECESSION MAGNETOMETER
FIELD OMNI PLUS PROTON PRECESSION MAGNETOMETER
WITH COMBINED VLF-EM RECEIVER

MERIDIAN PEAK RESOURCES CORPORATION

FORREST PROJECT
END ZONE GRID
N.T.S. 104 B/15E LIARD MINING DIVISION ISKUT AREA B.C.

VLF-EM FRASER FILTERED DIP ANGLE
JIM CREEK, NLK 24.8 kHz

SCALE IN METRES

50 37.5 25 12.5 0 50 100

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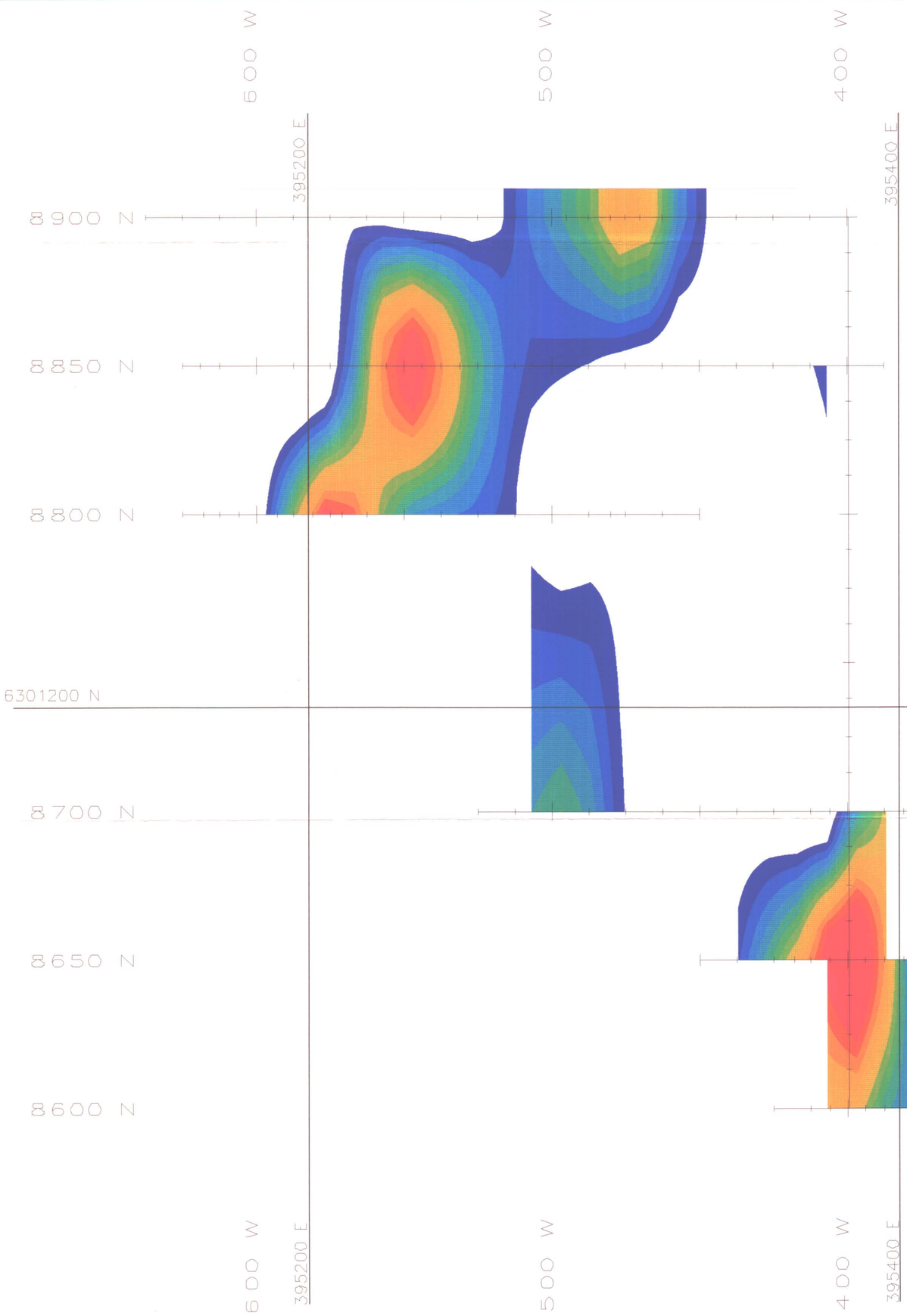
PLATE G2B



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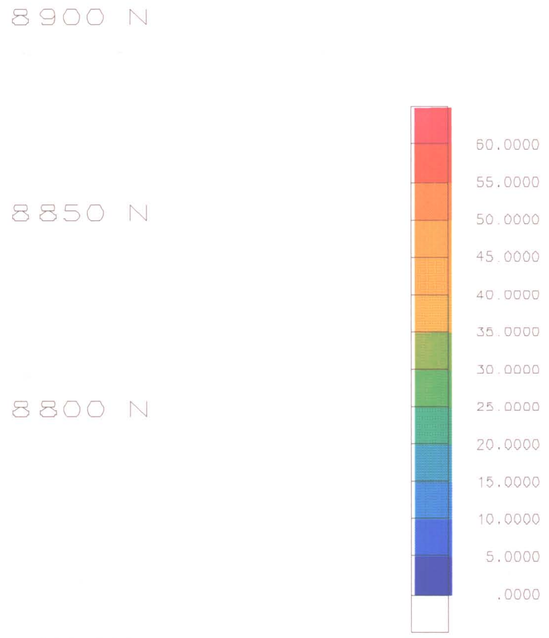
FIELD OMNI PLUS PROTON PRECESSION MAGNETOMETER
WITH COMBINED VLF-EM RECEIVER



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FORREST PROJECT
END ZONE GRID

N.T.S. 104 B/15E LIARD MINING DIVISION ISKUT AREA B.C.

VLF-EM FRASER FILTERED DIP ANGLE

JIM CREEK, NLK 24.8 kHz

SCALE IN METRES

50 37.5 25 12.5 0 50 100

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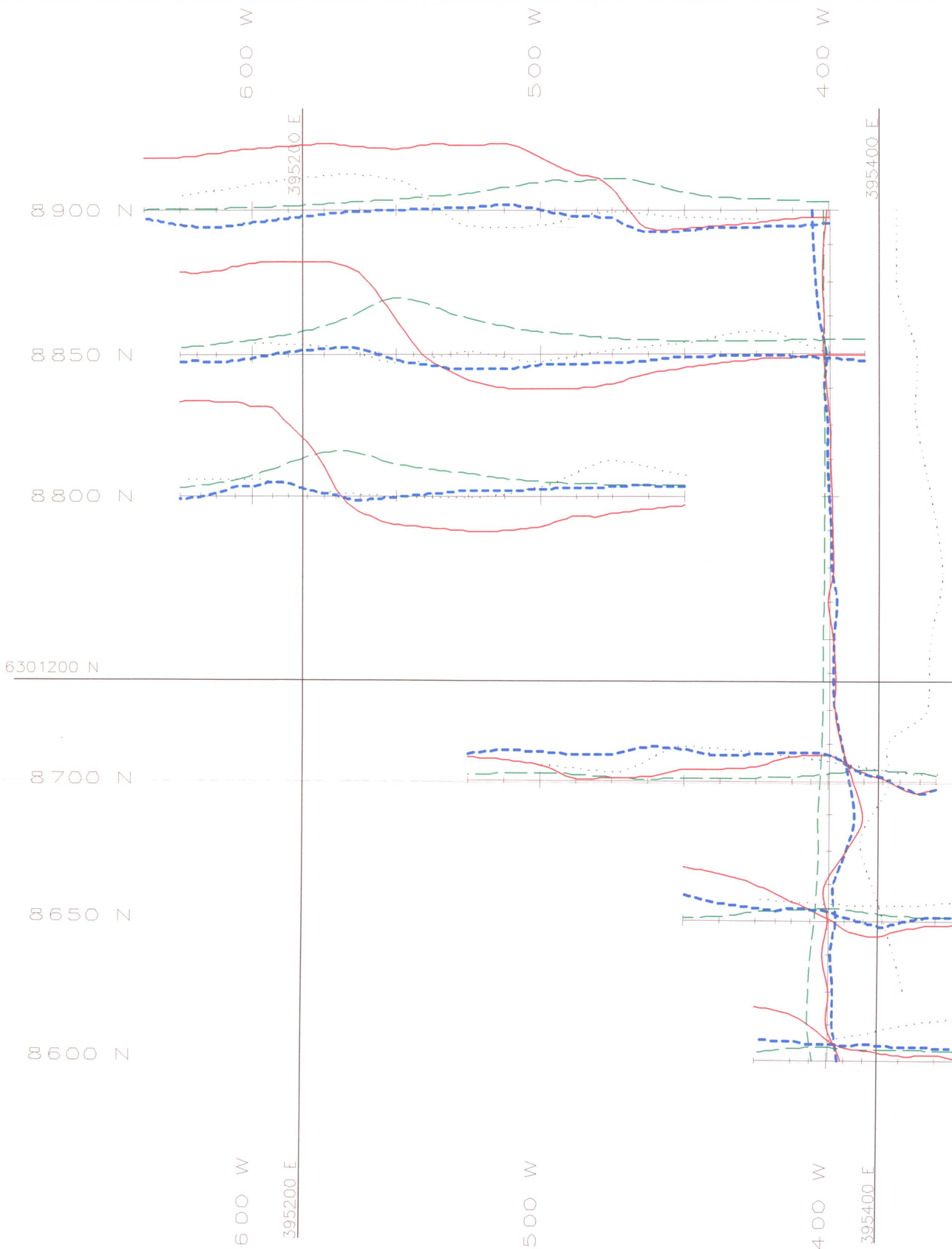
PLATE G2C

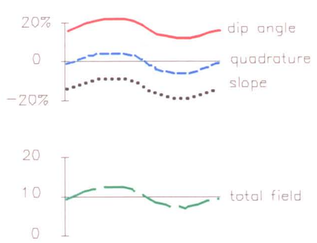
(6)



LEGEND

INSTRUMENTATION: BASE OMNI VI PROTON PRECESSION MAGNETOMETER
FIELD OMNI PLUS PROTON PRECESSION MAGNETOMETER
WITH COMBINED VLF–EM RECEIVER

PROFILES ARE POSITIVE UP AND TO LEFT



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FORREST PROJECT
END ZONE GRID
N.T.S. 104 B/15E LIARD MINING DIVISION ISKUT AREA B.C.

VLF–EM PROFILES
HAWAII, NPM 23.4 kHz

SCALE IN METRES

50 37.5 25 12.5 0 50 100

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SEPTEMBER 1995

PLATE G3A

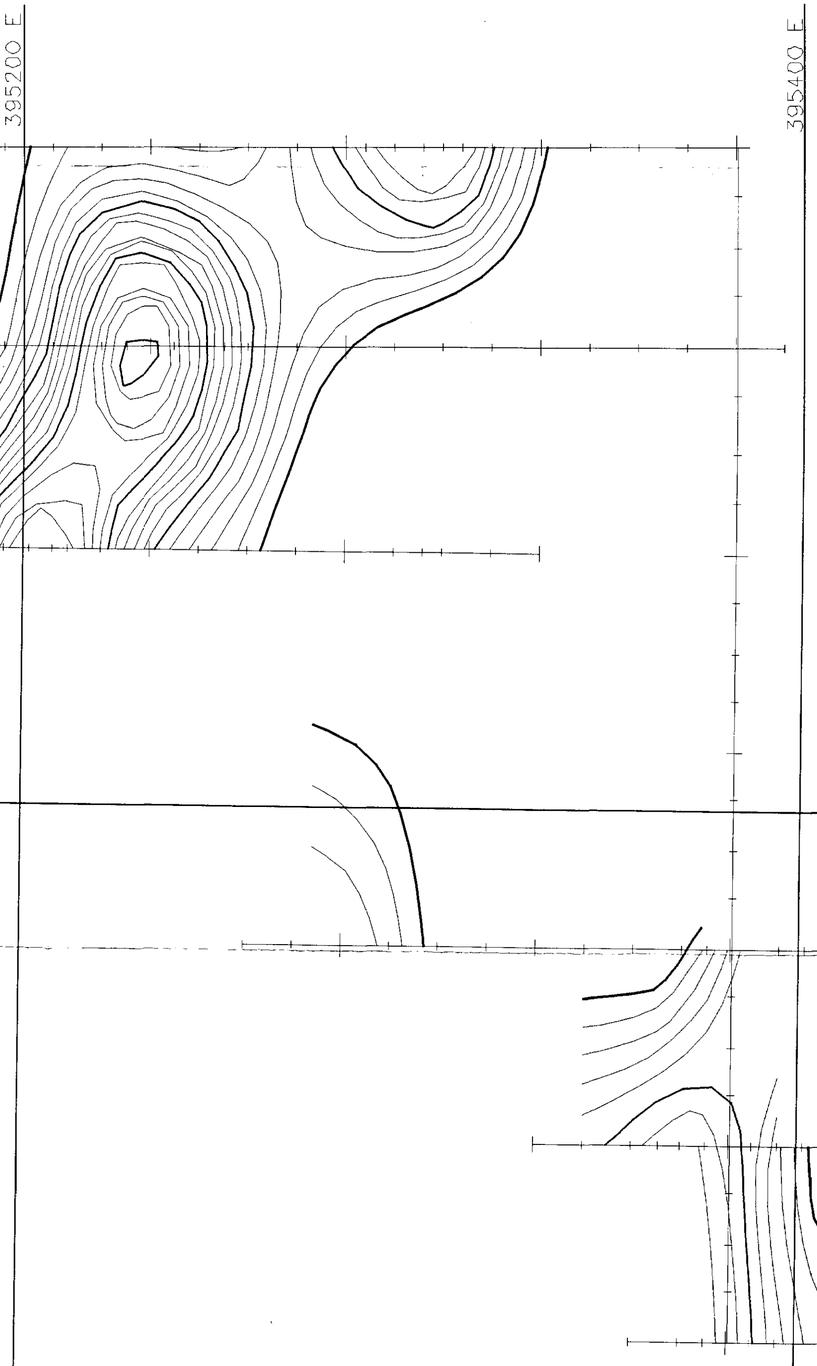
(7)

600 W
500 W
400 W

395200 E
395400 E

8900 N
8850 N
8800 N
8700 N
8650 N
8600 N

6301200 N



LEGEND

INSTRUMENTATION: BASE OMNI VI PROTON PRECESSION MAGNETOMETER
FIELD OMNI PLUS PROTON PRECESSION MAGNETOMETER
WITH COMBINED VLF-EM RECEIVER

24,156 PART 2 OF 2

MERIDIAN PEAK RESOURCES CORPORATION

FORREST PROJECT
END ZONE GRID
N.T.S. 104 B/15E LIARD MINING DIVISION ISKUT AREA B.C.

VLF-EM FRASER FILTERED DIP ANGLE
HAWAII, NPM 23.4 kHz

SCALE IN METRES

50 37.5 25 12.5 0 50 100

SJ GEOPHYSICS LTD. / PAMICON DEVELOPMENT LTD.

SEPTEMBER 1995

PLATE G3B

(8)

600 W
500 W
400 W
395200 E
395400 E
8900 N
8850 N
8800 N
6301200 N
8700 N
8650 N
8600 N

LEGEND

INSTRUMENTATION: BASE OMNI VI PROTON PRECESSION MAGNETOMETER
FIELD OMNI PLUS PROTON PRECESSION MAGNETOMETER
WITH COMBINED VLF-EM RECEIVER

60.0000
55.0000
50.0000
45.0000
40.0000
35.0000
30.0000
25.0000
20.0000
15.0000
10.0000
5.0000
.0000

MERIDIAN PEAK RESOURCES CORPORATION

FORREST PROJECT
END ZONE GRID
N.T.S. 104 B/15E LIARD MINING DIVISION ISKUT AREA B.C.

VLF-EM FRASER FILTERED DIP ANGLE

HAWAII, NPM 23.4 kHz

SCALE IN METRES

50 37.5 25 12.5 0 50 100

SJ GEOPHYSICS LTD. / PAMICON DEVELOPMENT LTD.

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PLATE G3C

(9)

600 W
500 W
400 W
395200 E
395400 E
8900 N
8850 N
8800 N
6301200 N
8700 N
8650 N
8600 N

LEGEND

INSTRUMENTATION: BASE OMNI VI PROTON PRECESSION MAGNETOMETER
FIELD OMNI PLUS PROTON PRECESSION MAGNETOMETER
WITH COMBINED VLF-EM RECEIVER

VLF-EM

Good Conductors

Poor Conductors

MAGNETIC

24,156 PART 2 OF 2

MERIDIAN PEAK RESOURCES CORPORATION

FORREST PROJECT
END ZONE GRID
N.T.S. 104 B/15E LIARD MINING DIVISION ISKUT AREA B.C.

VLF-EM & MAGNETIC COMPILATION MAP

SCALE IN METRES

50 37.5 25 12.5 0 50 100

SJ GEOPHYSICS LTD. / PAMICON DEVELOPMENT LTD.

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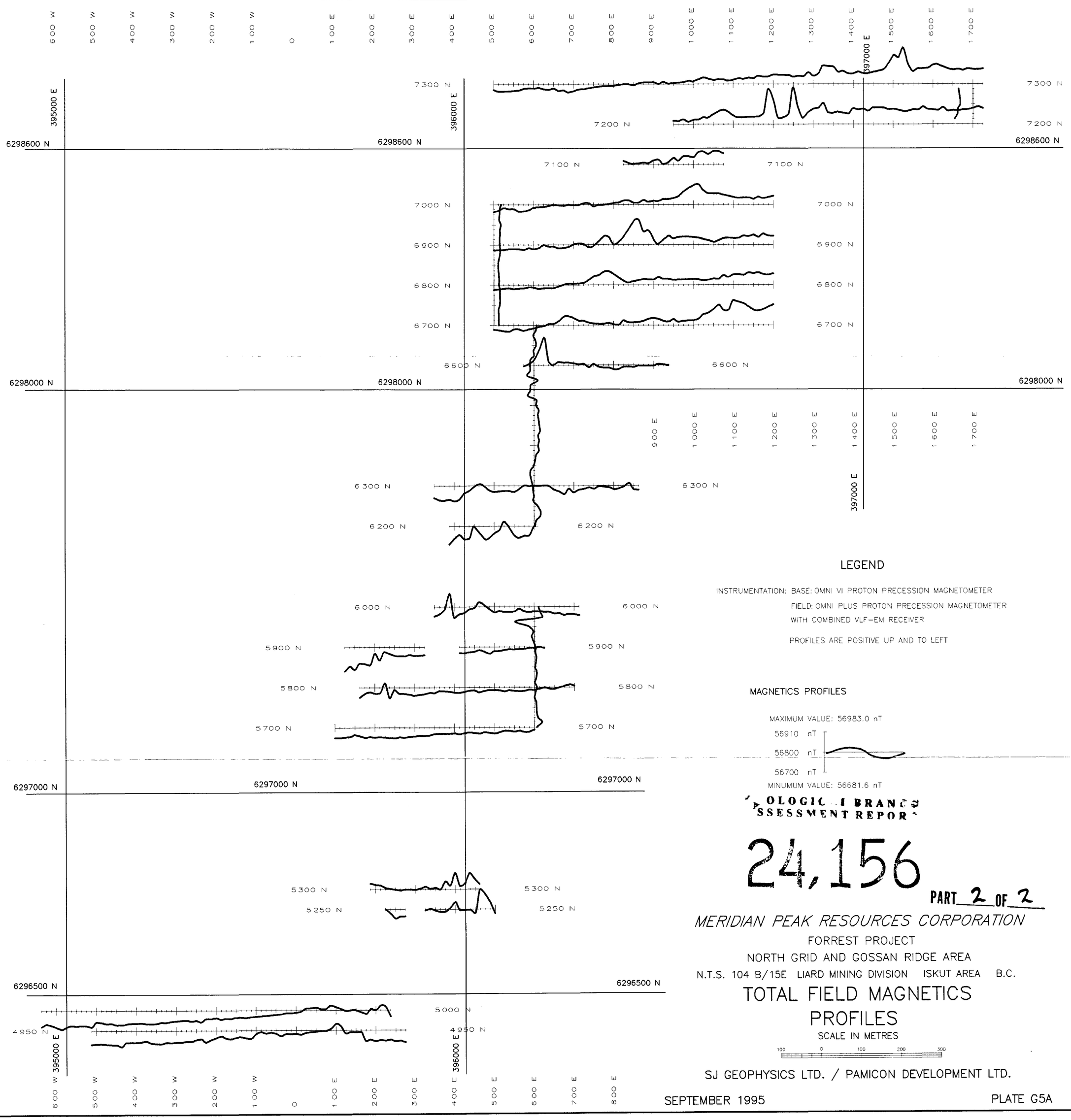
PLATE G4

(10)



LEGEND

INSTRUMENTATION: BASE: OMNI VI PROTON PRECESSION MAGNETOMETER
FIELD: OMNI PLUS PROTON PRECESSION MAGNETOMETER
WITH COMBINED VLF-EM RECEIVER

PROFILES ARE POSITIVE UP AND TO LEFT

MAGNETICS PROFILES

MAXIMUM VALUE: 56983.0 nT
56910 nT
56800 nT
56700 nT
MINUMUM VALUE: 56681.6 nT

24,156 PART 2 OF 2

MERIDIAN PEAK RESOURCES CORPORATION

FORREST PROJECT

NORTH GRID AND GOSSAN RIDGE AREA

N.T.S. 104 B/15E LIARD MINING DIVISION ISKUT AREA B.C.

TOTAL FIELD MAGNETICS PROFILES

SCALE IN METRES

100 0 100 200 300

SJ GEOPHYSICS LTD. / PAMICON DEVELOPMENT LTD.

SEPTEMBER 1995

PLATE G5A

(11)

LEGEND

INSTRUMENTATION: BASE: OMNI VI PROTON PRECESSION MAGNETOMETER
FIELD: OMNI PLUS PROTON PRECESSION MAGNETOMETER
WITH COMBINED VLF–EM RECEIVER

MAGNETICS

MAXIMUM VALUE: 56983.0 nT
MINIMUM VALUE: 56681.6 nT
CONTOUR INTERVAL: 10 nT

MERIDIAN PEAK RESOURCES CORPORATION

FORREST PROJECT
NORTH GRID AND GOSSAN RIDGE AREA
N.T.S. 104 B/15E LIARD MINING DIVISION ISKUT AREA B.C.

TOTAL FIELD MAGNETICS CONTOURS

SCALE IN METRES

100 0 100 200 300

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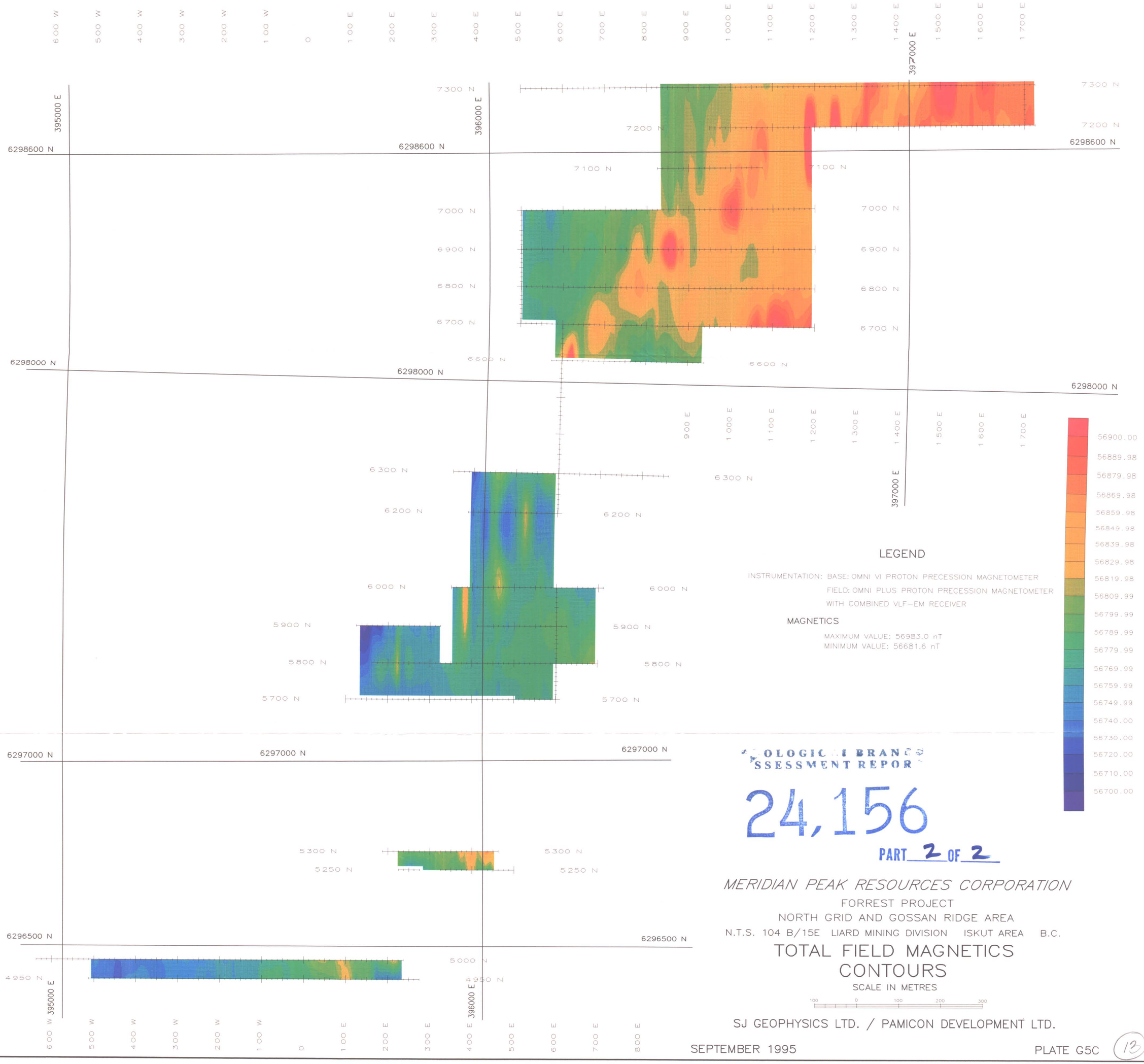
SEPTEMBER 1995

PLATE G5B (12)



LEGEND

INSTRUMENTATION: BASE: OMNI VI PROTON PRECESSION MAGNETOMETER
FIELD: OMNI PLUS PROTON PRECESSION MAGNETOMETER
WITH COMBINED VLF–EM RECEIVER

MAGNETICS

MAXIMUM VALUE: 56983.0 nT
MINIMUM VALUE: 56681.6 nT

MERIDIAN PEAK RESOURCES CORPORATION

FORREST PROJECT
NORTH GRID AND GOSSAN RIDGE AREA
N.T.S. 104 B/15E LIARD MINING DIVISION ISKUT AREA B.C.

TOTAL FIELD MAGNETICS CONTOURS

SCALE IN METRES

100 0 100 200 300

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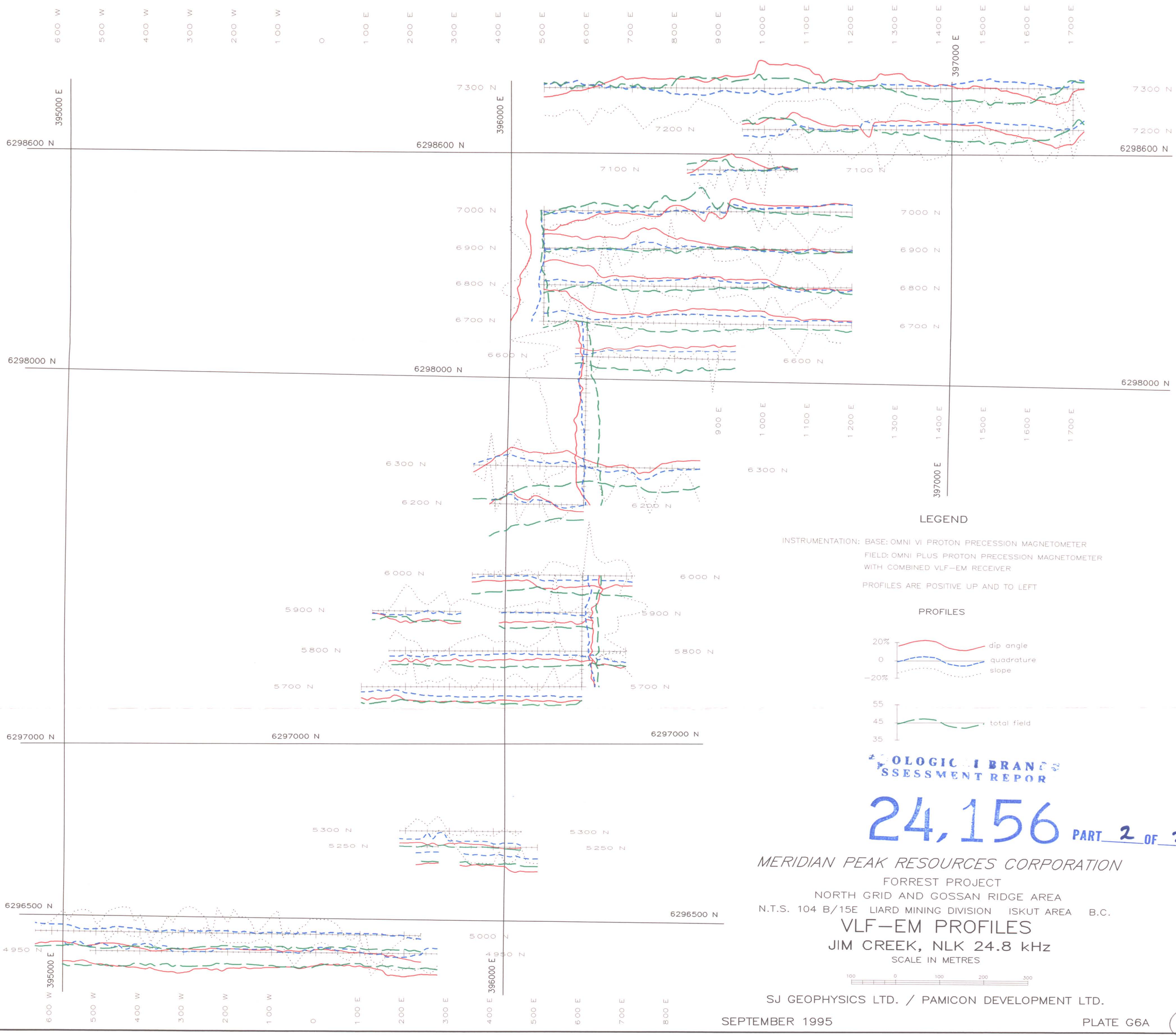
PLATE G5C (12)



LEGEND

INSTRUMENTATION: BASE: OMNI VI PROTON PRECESSION MAGNETOMETER
FIELD: OMNI PLUS PROTON PRECESSION MAGNETOMETER
WITH COMBINED VLF–EM RECEIVER

PROFILES ARE POSITIVE UP AND TO LEFT

PROFILES

MERIDIAN PEAK RESOURCES CORPORATION

FORREST PROJECT
NORTH GRID AND GOSSAN RIDGE AREA
N.T.S. 104 B/15E LIARD MINING DIVISION ISKUT AREA B.C.

VLF–EM PROFILES

JIM CREEK, NLK 24.8 kHz

SCALE IN METRES

100 0 100 200 300

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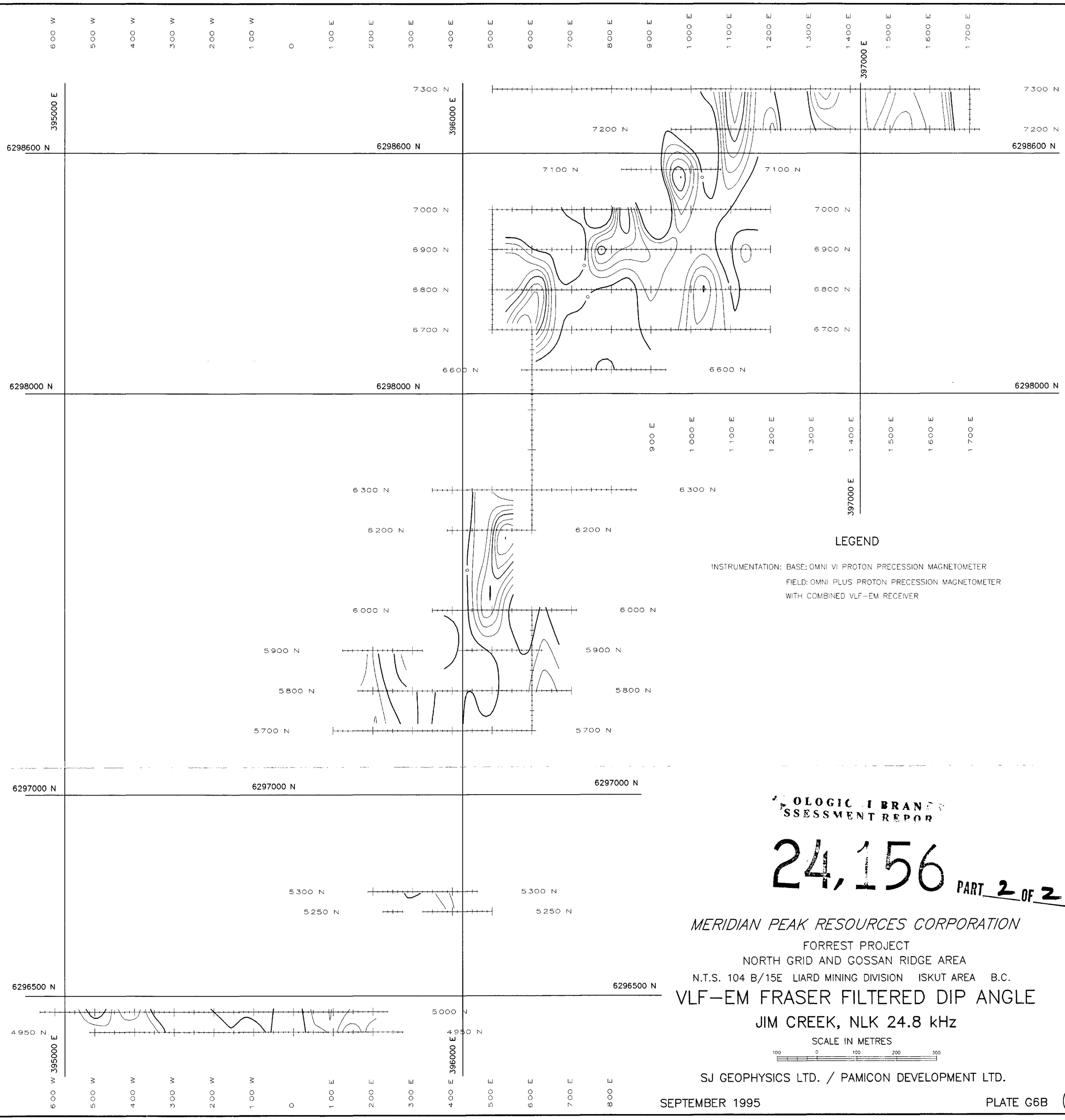
PLATE G6A (14)



LEGEND

INSTRUMENTATION: BASE: OMNI VI PROTON PRECESSION MAGNETOMETER
FIELD: OMNI PLUS PROTON PRECESSION MAGNETOMETER
WITH COMBINED VLF-EM RECEIVER

MERIDIAN PEAK RESOURCES CORPORATION

FORREST PROJECT
NORTH GRID AND GOSSAN RIDGE AREA
N.T.S. 104 B/15E LIARD MINING DIVISION ISKUT AREA B.C.

VLF-EM FRASER FILTERED DIP ANGLE

JIM CREEK, NLK 24.8 kHz

SCALE IN METRES

100 0 100 200 300

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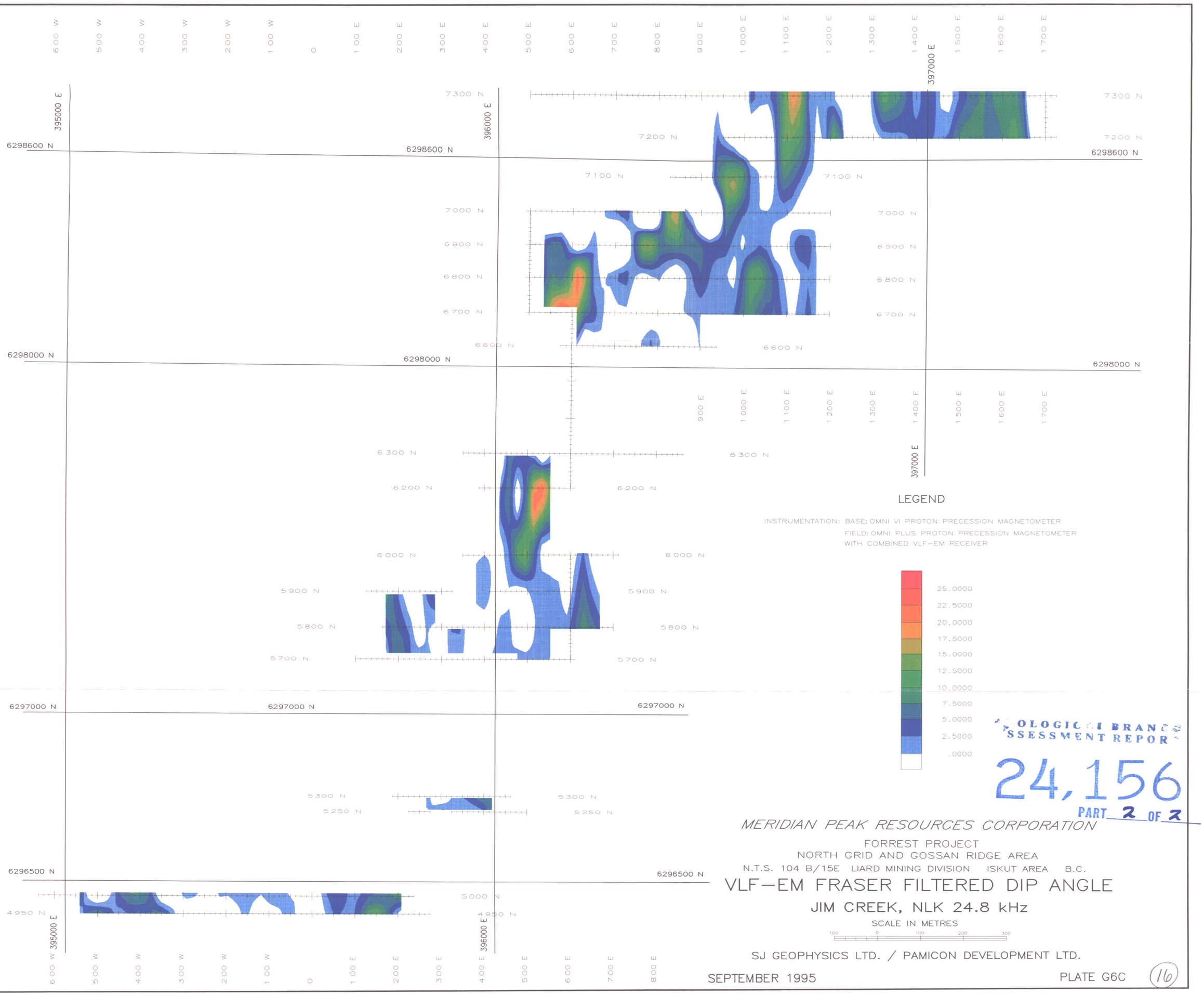
PLATE G6B (15)



LEGEND

INSTRUMENTATION: BASE: OMNI VI PROTON PRECESSION MAGNETOMETER
FIELD: OMNI PLUS PROTON PRECESSION MAGNETOMETER
WITH COMBINED VLF–EM RECEIVER

MERIDIAN PEAK RESOURCES CORPORATION

FORREST PROJECT
NORTH GRID AND GOSSAN RIDGE AREA
N.T.S. 104 B/15E LIARD MINING DIVISION ISKUT AREA B.C.

VLF–EM FRASER FILTERED DIP ANGLE

JIM CREEK, NLK 24.8 kHz

SCALE IN METRES

100 0 100 200 300

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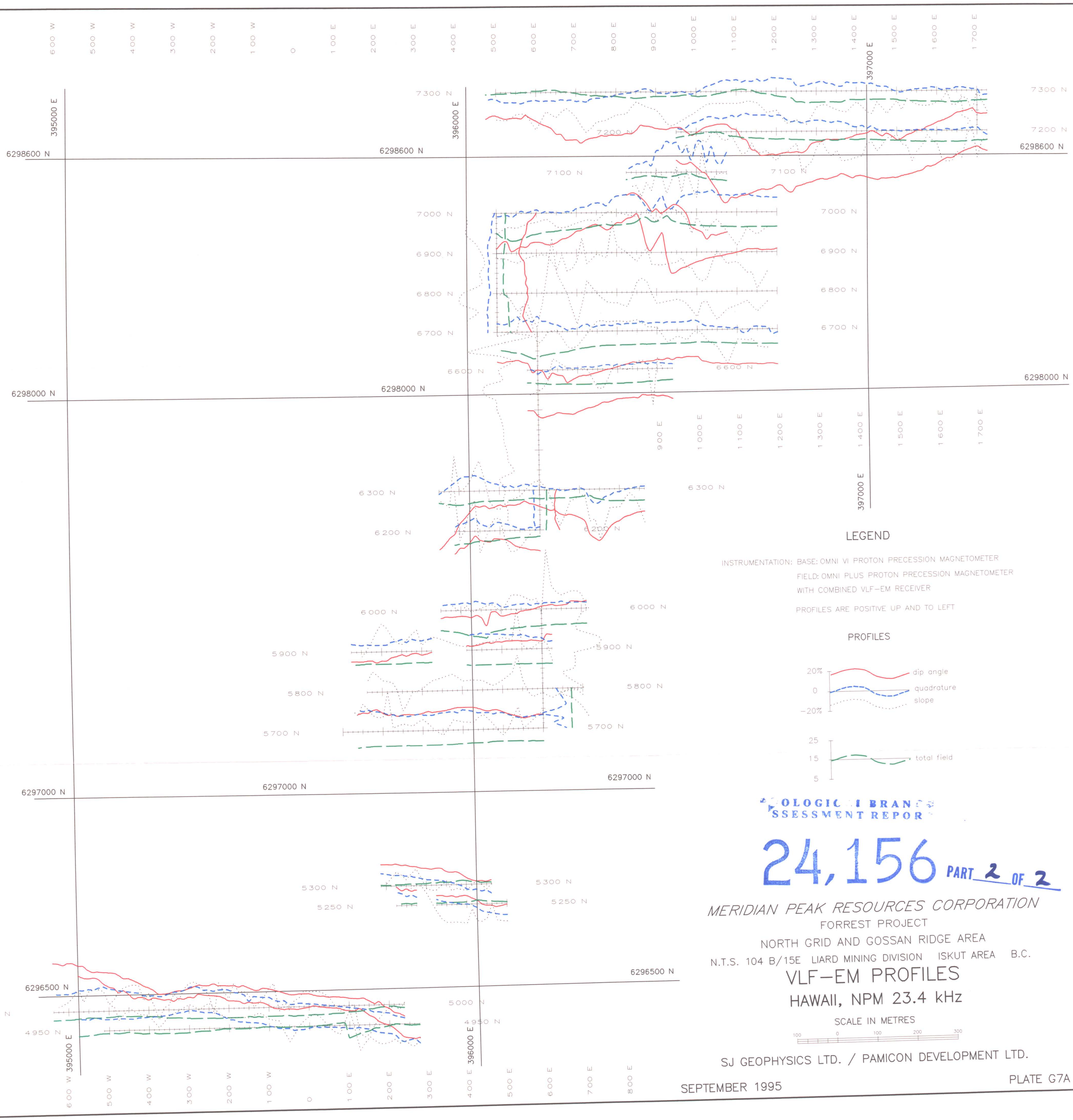
PLATE G6C (16)



LEGEND

INSTRUMENTATION: BASE: OMNI VI PROTON PRECESSION MAGNETOMETER
FIELD: OMNI PLUS PROTON PRECESSION MAGNETOMETER
WITH COMBINED VLF–EM RECEIVER

PROFILES ARE POSITIVE UP AND TO LEFT

PROFILES

MERIDIAN PEAK RESOURCES CORPORATION

FORREST PROJECT

NORTH GRID AND GOSSAN RIDGE AREA

N.T.S. 104 B/15E LIARD MINING DIVISION ISKUT AREA B.C.

VLF–EM PROFILES

HAWAII, NPM 23.4 kHz

SCALE IN METRES

100 0 100 200 300

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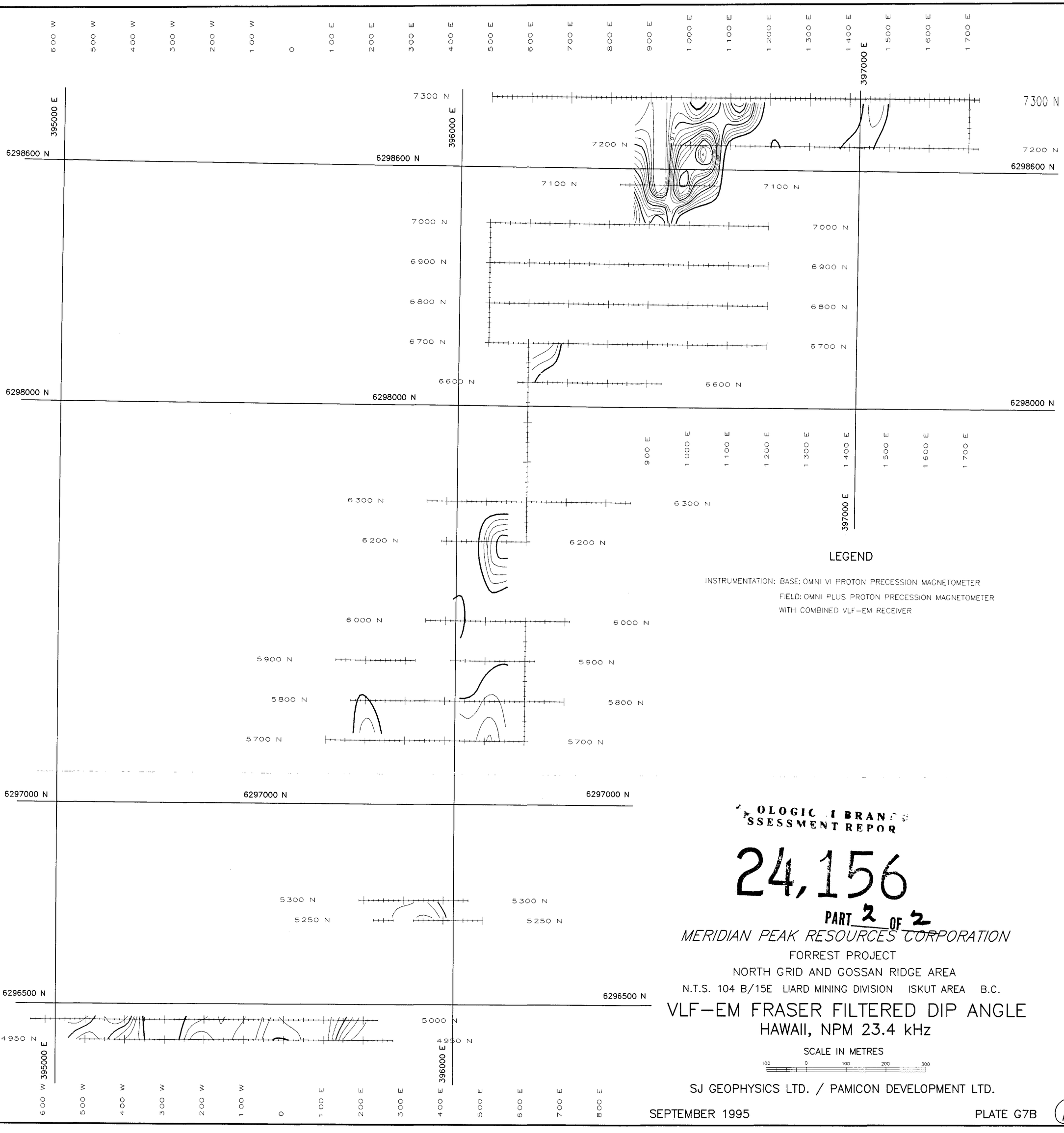
PLATE G7A (17)



LEGEND

INSTRUMENTATION: BASE: OMNI VI PROTON PRECESSION MAGNETOMETER
FIELD: OMNI PLUS PROTON PRECESSION MAGNETOMETER
WITH COMBINED VLF-EM RECEIVER

MERIDIAN PEAK RESOURCES CORPORATION

FORREST PROJECT

NORTH GRID AND GOSSAN RIDGE AREA

N.T.S. 104 B/15E LIARD MINING DIVISION ISKUT AREA B.C.

VLF-EM FRASER FILTERED DIP ANGLE
HAWAII, NPM 23.4 kHz

SCALE IN METRES

100 0 100 200 300

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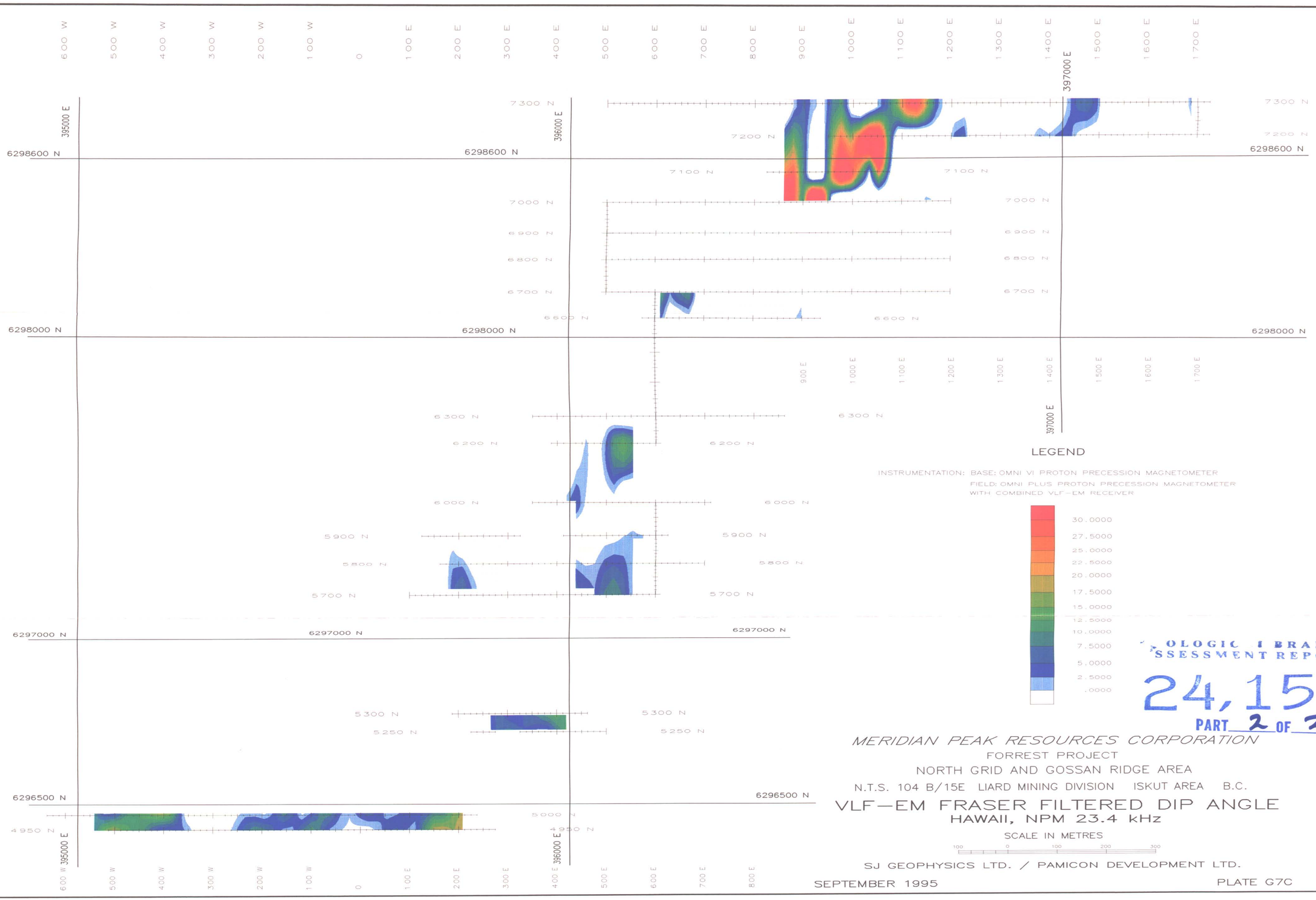
PLATE G7B (19)



LEGEND

INSTRUMENTATION: BASE: OMNI VI PROTON PRECESSION MAGNETOMETER
FIELD: OMNI PLUS PROTON PRECESSION MAGNETOMETER
WITH COMBINED VLF-EM RECEIVER

30.0000
27.5000
25.0000
22.5000
20.0000
17.5000
15.0000
12.5000
10.0000
7.5000
5.0000
2.5000
.0000

MERIDIAN PEAK RESOURCES CORPORATION

FORREST PROJECT

NORTH GRID AND GOSSAN RIDGE AREA

N.T.S. 104 B/15E LIARD MINING DIVISION ISKUT AREA B.C.

VLF-EM FRASER FILTERED DIP ANGLE
HAWAII, NPM 23.4 kHz

SCALE IN METRES

100 0 100 200 300

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PLATE G7C

19

LEGEND

INSTRUMENTATION: BASE: OMNI VI PROTON PRECESSION MAGNETOMETER
FIELD: OMNI PLUS PROTON PRECESSION MAGNETOMETER
WITH COMBINED VLF–EM RECEIVER

VLF–EM

Good Conductors

Poor Conductors

MAGNETIC

MERIDIAN PEAK RESOURCES CORPORATION

FORREST PROJECT

NORTH GRID AND GOSSAN RIDGE AREA

N.T.S. 104 B/15E LIARD MINING DIVISION ISKUT AREA B.C.

VLF–EM & MAGNETIC COMPILATION MAP

SCALE IN METRES

100 0 100 200 300

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PLATE G8

20

600 W 500 W 400 W 300 W 200 W 100 W

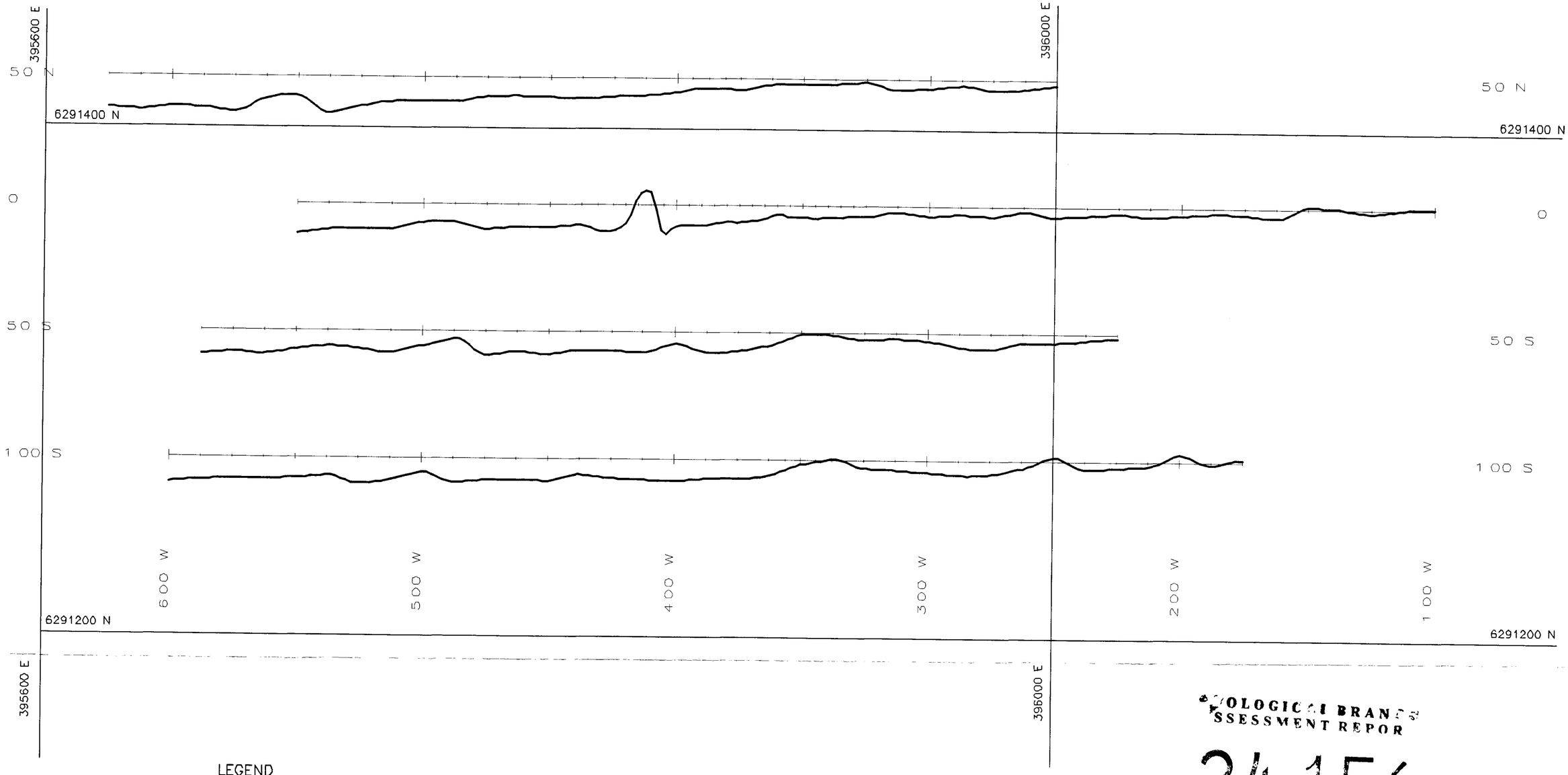
395600 E 396000 E

50 N 6291400 N

0

50 S

100 S 6291200 N



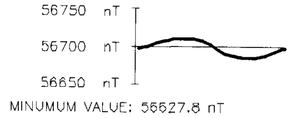
LEGEND

INSTRUMENTATION: BASE: OMNI VI PROTON PRECESSION MAGNETOMETER
FIELD: OMNI PLUS PROTON PRECESSION MAGNETOMETER
WITH COMBINED VLF–EM RECEIVER

PROFILES ARE POSITIVE UP AND TO LEFT

MAGNETICS PROFILES

MAXIMUM VALUE: 56724.8 nT



MINUMUM VALUE: 56627.8 nT

MERIDIAN PEAK RESOURCES CORPORATION

FORREST PROJECT
GOOSE POND (SOUTH) GRID
N.T.S. 104 B/15E LIARD MINING DIVISION ISKUT AREA B.C.

TOTAL FIELD MAGNETICS PROFILES

SCALE IN METRES

50 37.5 25 12.5 0 50 100

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PLATE G9A (21)

600 W 500 W 400 W 300 W 200 W 100 W

395600 E 396000 E

50 N 6291400 N

0

50 S

100 S 6291200 N

LEGEND

INSTRUMENTATION: BASE: OMNI VI PROTON PRECESSION MAGNETOMETER
FIELD: OMNI PLUS PROTON PRECESSION MAGNETOMETER
WITH COMBINED VLF-EM RECEIVER

MAGNETICS

MAXIMUM VALUE: 56724.8 nT
MINIMUM VALUE: 56627.8 nT

MERIDIAN PEAK RESOURCES CORPORATION

FORREST PROJECT
GOOSE POND (SOUTH) GRID

N.T.S. 104 B/15E LIARD MINING DIVISION ISKUT AREA B.C.

TOTAL FIELD MAGNETICS CONTOURS

SCALE IN METRES

50 37.5 25 12.5 0 50 100

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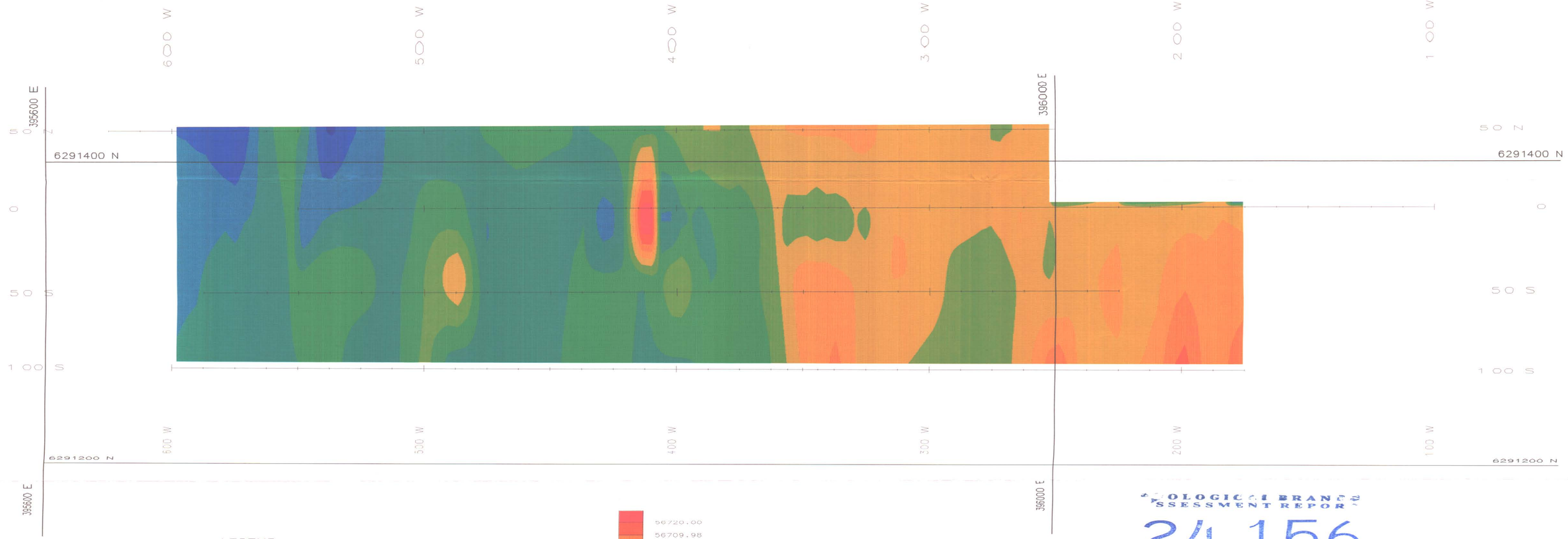
PLATE G9B (22)

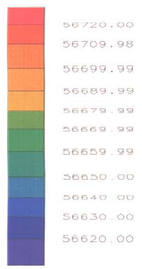


LEGEND

INSTRUMENTATION: BASE: OMNI VI PROTON PRECESSION MAGNETOMETER
FIELD: OMNI PLUS PROTON PRECESSION MAGNETOMETER
WITH COMBINED VLF–EM RECEIVER

MAGNETICS

MAXIMUM VALUE: 56724.8 nT
MINIMUM VALUE: 56627.8 nT



MERIDIAN PEAK RESOURCES CORPORATION

FORREST PROJECT
GOOSE POND (SOUTH) GRID
N.T.S. 104 B/15E LIARD MINING DIVISION ISKUT AREA B.C.

TOTAL FIELD MAGNETICS CONTOURS

SCALE IN METRES

50 37.5 25 12.5 0 50 100

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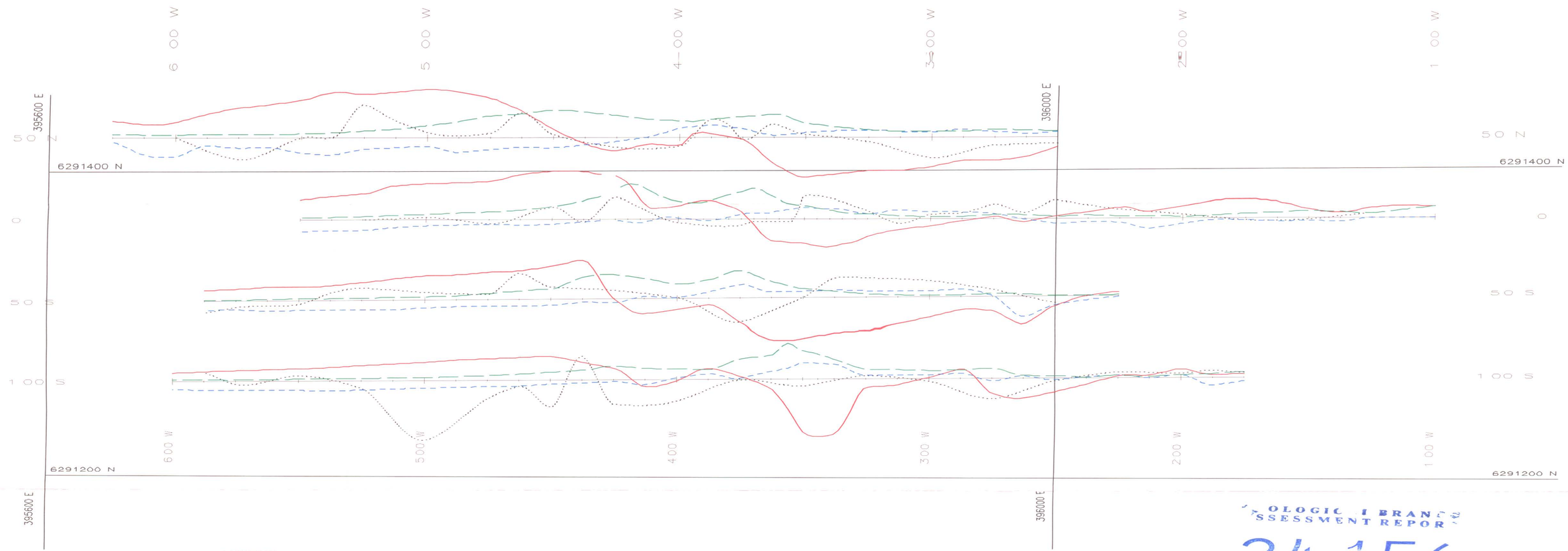
PLATE G9C

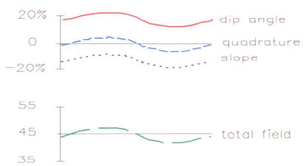
93



LEGEND

INSTRUMENTATION: BASE: OMNI VI PROTON PRECESSION MAGNETOMETER
FIELD: OMNI PLUS PROTON PRECESSION MAGNETOMETER
WITH COMBINED VLF–EM RECEIVER

PROFILES ARE POSITIVE UP AND TO LEFT



MERIDIAN PEAK RESOURCES CORPORATION

FORREST PROJECT

GOOSE POND (SOUTH) GRID

N.T.S. 104 B/15E LIARD MINING DIVISION ISKUT AREA B.C.

VLF–EM PROFILES

JIM CREEK, NLK 24.8 kHz

SCALE IN METRES

50 37.5 25 12.5 0 50 100

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PLATE G10A (24)

600 W 500 W 400 W 300 W 200 W 100 W

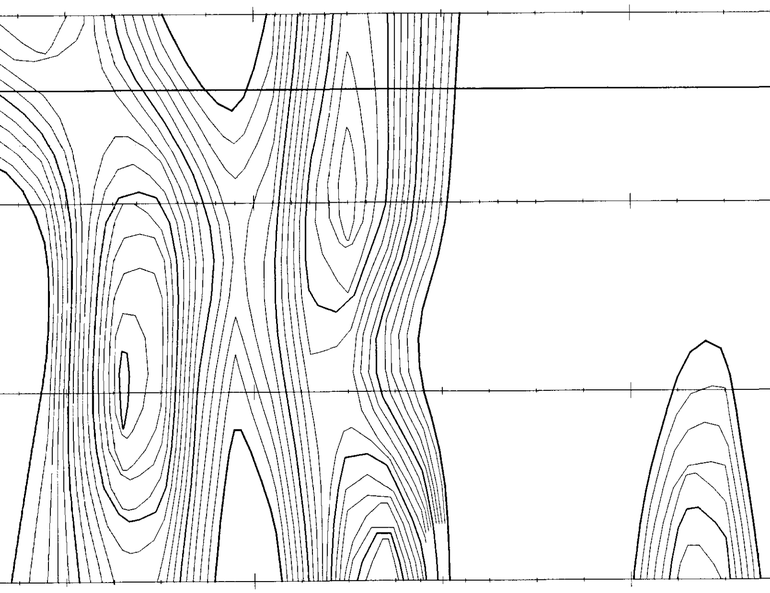
395600 E 396000 E

50 N 6291400 N

0

50 S

100 S 6291200 N



600 W 500 W 400 W 300 W 200 W 100 W

395600 E 396000 E

LEGEND

INSTRUMENTATION: BASE: OMNI VI PROTON PRECESSION MAGNETOMETER
FIELD: OMNI PLUS PROTON PRECESSION MAGNETOMETER
WITH COMBINED VLF–EM RECEIVER

MERIDIAN PEAK RESOURCES CORPORATION

FORREST PROJECT
GOOSE POND (SOUTH) GRID

N.T.S. 104 B/15E LIARD MINING DIVISION ISKUT AREA B.C.

VLF–EM FRASER FILTERED DIP ANGLE
JIM CREEK, NLK 24.8 kHz

SCALE IN METRES

50 37.5 25 12.5 0 50 100

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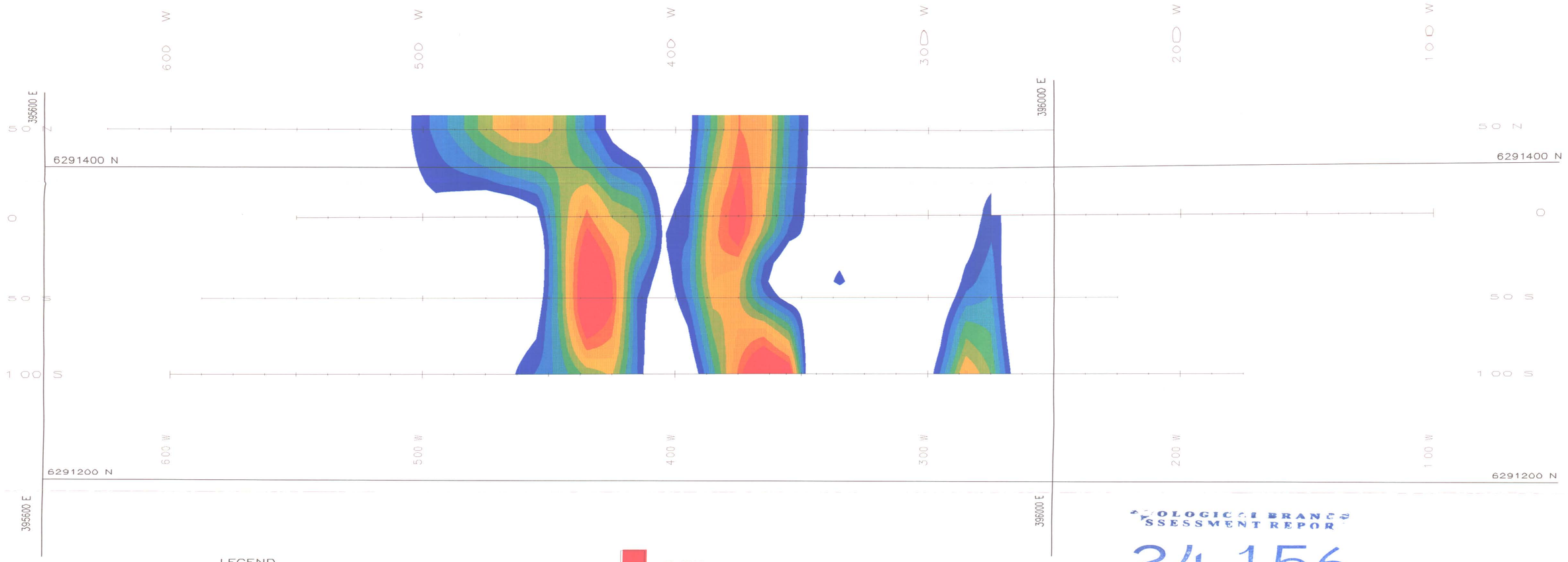
PLATE G10B (25)



LEGEND

INSTRUMENTATION: BASE: OMNI VI PROTON PRECESSION MAGNETOMETER
FIELD: OMNI PLUS PROTON PRECESSION MAGNETOMETER
WITH COMBINED VLF-EM RECEIVER

80.0000
70.0000
60.0000
50.0000
40.0000
30.0000
20.0000
10.0000
.0000

MERIDIAN PEAK RESOURCES CORPORATION

FORREST PROJECT
GOOSE POND (SOUTH) GRID

N.T.S. 104 B/15E LIARD MINING DIVISION ISKUT AREA B.C.

VLF-EM FRASER FILTERED DIP ANGLE
JIM CREEK, NLK 24.8 kHz

SCALE IN METRES

50 37.5 25 12.5 0 50 100

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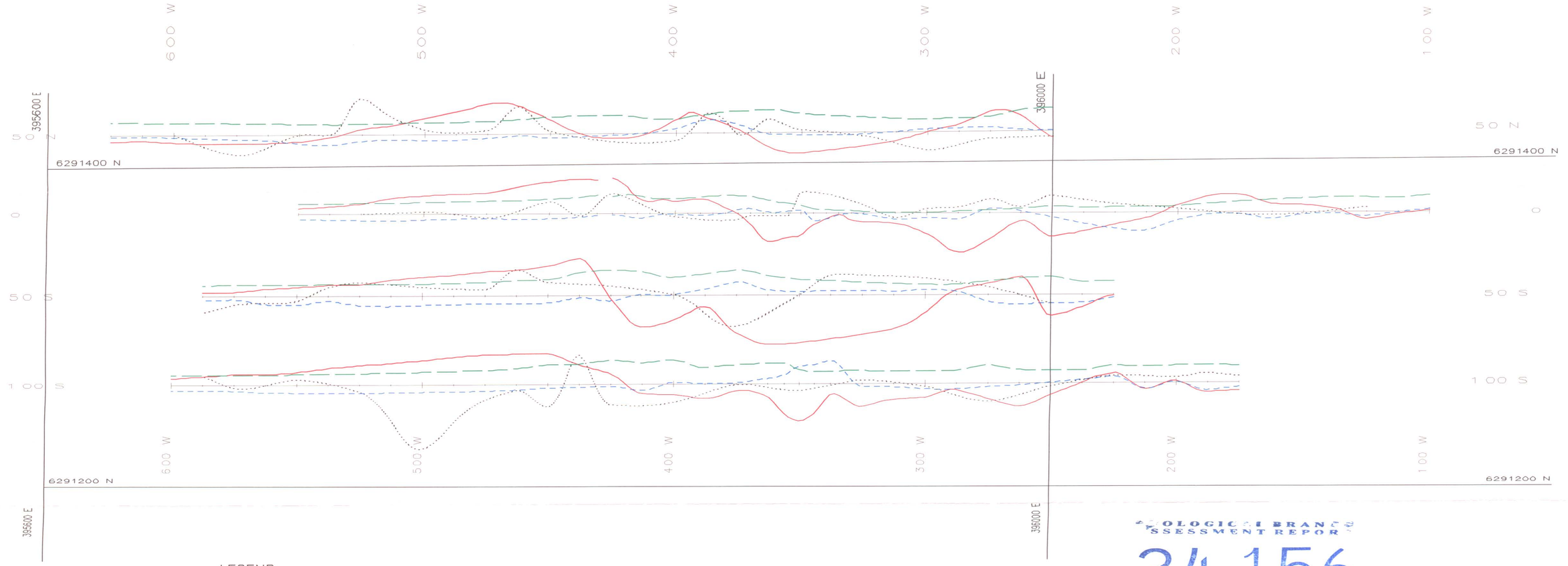
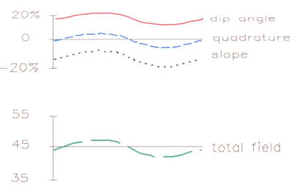
PLATE G10C (76)



LEGEND

INSTRUMENTATION: BASE: OMNI VI PROTON PRECESSION MAGNETOMETER
FIELD: OMNI PLUS PROTON PRECESSION MAGNETOMETER
WITH COMBINED VLF–EM RECEIVER

PROFILES ARE POSITIVE UP AND TO LEFT



MERIDIAN PEAK RESOURCES CORPORATION

FORREST PROJECT
GOOSE POND (SOUTH) GRID
N.T.S. 104 B/15E LIARD MINING DIVISION ISKUT AREA B.C.

VLF–EM PROFILES

HAWAII, NPM 23.4 kHz

SCALE IN METRES

50 37.5 25 12.5 0 50 100

SJ GEOPHYSICS LTD. / PAMICON DEVELOPMENT LTD.

SEPTEMBER 1995

PLATE G11A (27)

LEGEND

INSTRUMENTATION: BASE: OMNI VI PROTON PRECESSION MAGNETOMETER
FIELD: OMNI PLUS PROTON PRECESSION MAGNETOMETER
WITH COMBINED VLF-EM RECEIVER

MERIDIAN PEAK RESOURCES CORPORATION

FORREST PROJECT
GOOSE POND (SOUTH) GRID
N.T.S. 104 B/15E LIARD MINING DIVISION ISKUT AREA B.C.

VLF-EM FRASER FILTERED DIP ANGLE

HAWAII, NPM 23.4 kHz

SCALE IN METRES

50 37.5 25 12.5 0 50 100

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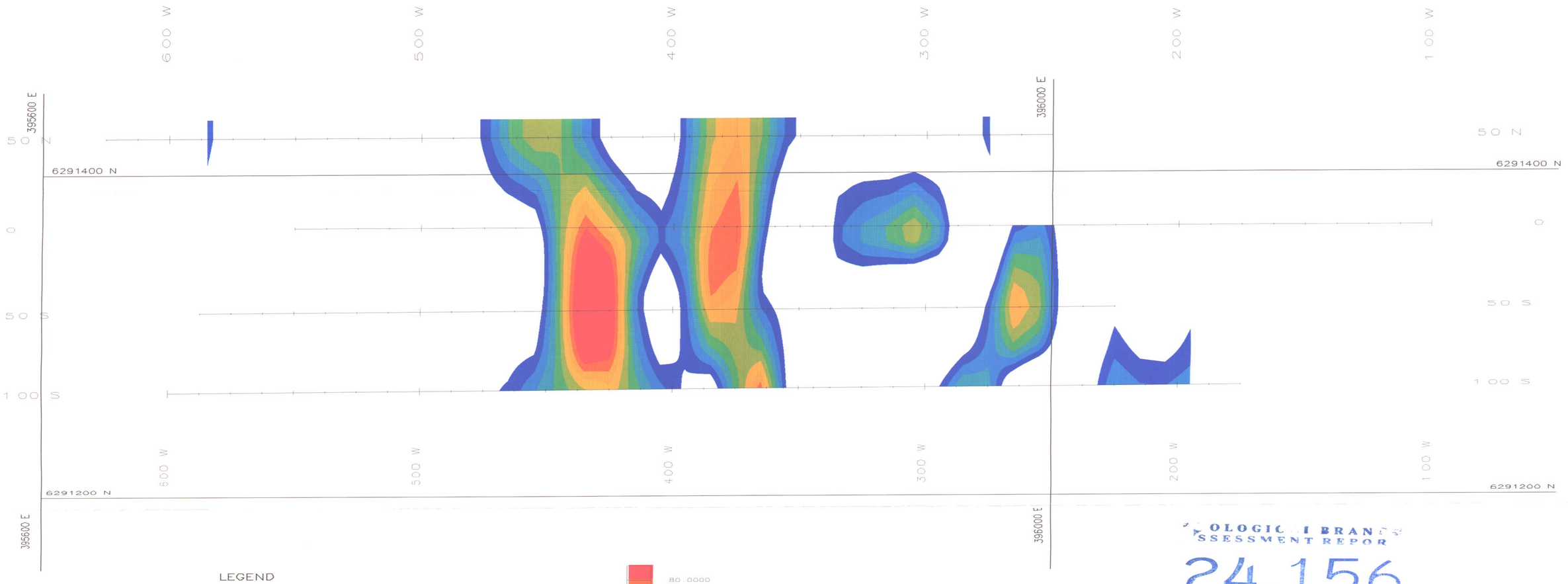
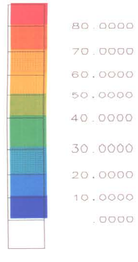
SEPTEMBER 1995

PLATE G11B



LEGEND

INSTRUMENTATION: BASE: OMNI VI PROTON PRECESSION MAGNETOMETER
FIELD: OMNI PLUS PROTON PRECESSION MAGNETOMETER
WITH COMBINED VLF–EM RECEIVER



24,156

PART 2 OF 2

MERIDIAN PEAK RESOURCES CORPORATION

FORREST PROJECT

GOOSE POND (SOUTH) GRID

N.T.S. 104 B/15E LIARD MINING DIVISION ISKUT AREA B.C.

VLF–EM FRASER FILTERED DIP ANGLE
HAWAII, NPM 23.4 kHz

SCALE IN METRES

50 37.5 25 12.5 0 50 100

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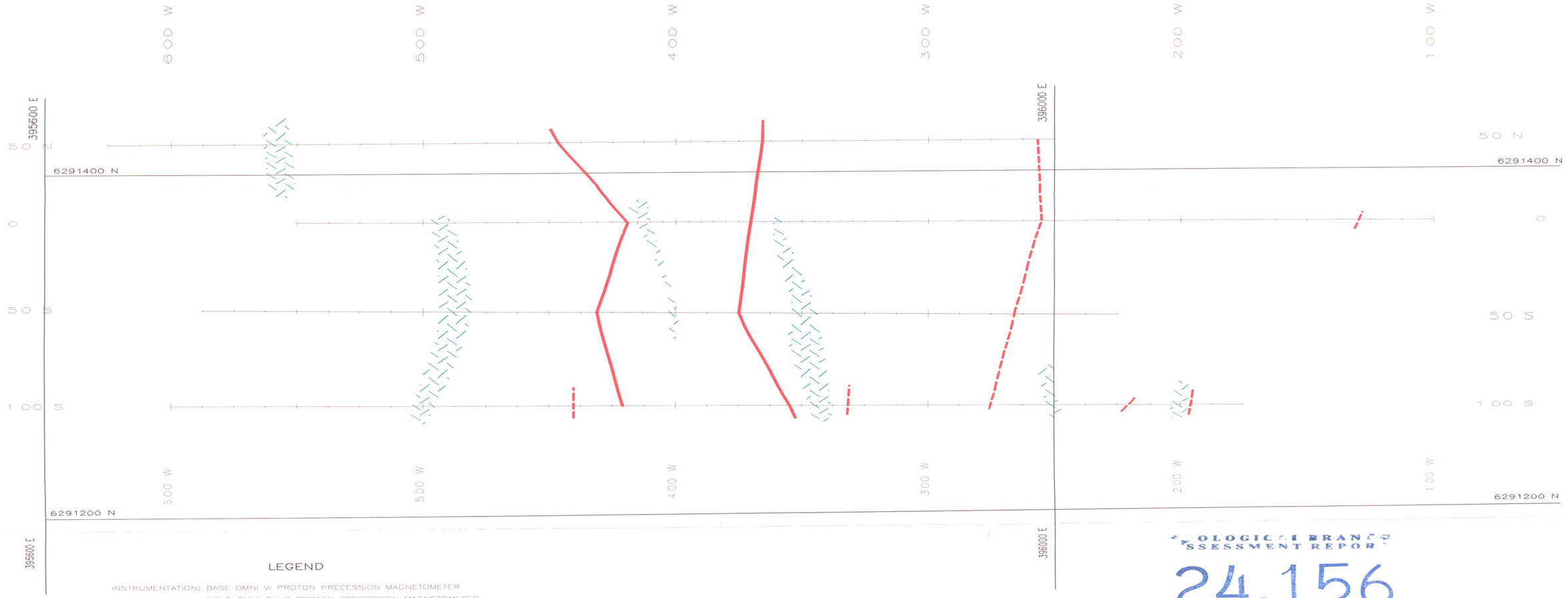
PLATE G11C

29



LEGEND

INSTRUMENTATION: BASE: OMNI VI PROTON PRECESSION MAGNETOMETER
FIELD: OMNI PLUS PROTON PRECESSION MAGNETOMETER
WITH COMBINED VLF–EM RECEIVER

VLF–EM

Good Conductors

Poor Conductors

MAGNETIC

MERIDIAN PEAK RESOURCES CORPORATION

FORREST PROJECT
GOOSE POND (SOUTH) GRID
N.T.S. 104 B/15E LIARD MINING DIVISION ISKUT AREA B.C.

VLF–EM & MAGNETIC COMPILATION MAP

SCALE IN METRES

50 37.5 25 12.5 0 50 100

SJ GEOPHYSICS LTD. / PAMICON DEVELOPMENT LTD.

SEPTEMBER 1995

PLATE G12 (30)