

AP NO.: ASSESSMENT REPORT
PROSPECTUS
CONFIDENTIAL X
OPEN FILE

DOCUMENT NO: 093150
MINING DISTRICT: WATSON LAKE
TYPE OF WORK: GEOPHYSICAL

05H 12
05G 9

REPORT FILED UNDER: COMINCO LIMITED

DATE PERFORMED: JULY 3-19, 1993

DATE FILED: DEC 20, 1993

LOCATION: LAT.: 61°40'N

AREA: FINLAYSON LAKE

LONG.: 129°50'W

VALUE \$: 82,400

CLAIM NAME & NO.: FIN 476-487 (YB34949-958), FIN 512 (YB33155), FIN 514 (YB33157), LAY 2-18 (YB34433-49), LAY 20 (YB34451), LAY 32-34 (YB34463-65), LAY 35-38 (YB34466-469), LAY 75-86 (YB34502-513), LAY 97-111 (YB34514-528), LAY 119-127 (YB34536-544), LAY 141-143 (YB34558-4560), LAY 154 (YB34936), LAY 155 (YB34937)

WORK DONE BY: INGO JACKISCH

WORK DONE FOR: COMINCO EXPLORATION

DATE TO GOOD STANDING:

REMARKS: UTEM (45.2KM), HLEM (32.5KM), MAG (26.2KM) SURVEYS

COMINCO LTD.

EXPLORATION

WESTERN CANADA

NTS: 105H/12,G/9

093150

GEOPHYSICAL REPORT

ON

UTEM/HLEM/MAG SURVEYS

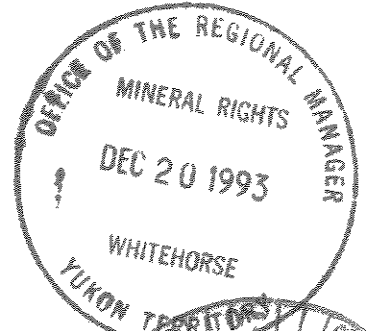
ON THE FIN PROPERTY

WATSON LAKE M.D., YUKON

- ASSESSMENT REPORT -

Latitude : 61°40'N

Longitude : 129°50'W



TIME PERIOD OF FIELD WORK : JULY 3 - 19, 1993

WORK PERFORMED BY : I. JACKISCH & D. HOLCOMBE

CLAIMS COVERED : FIN 476-487, 512, 514

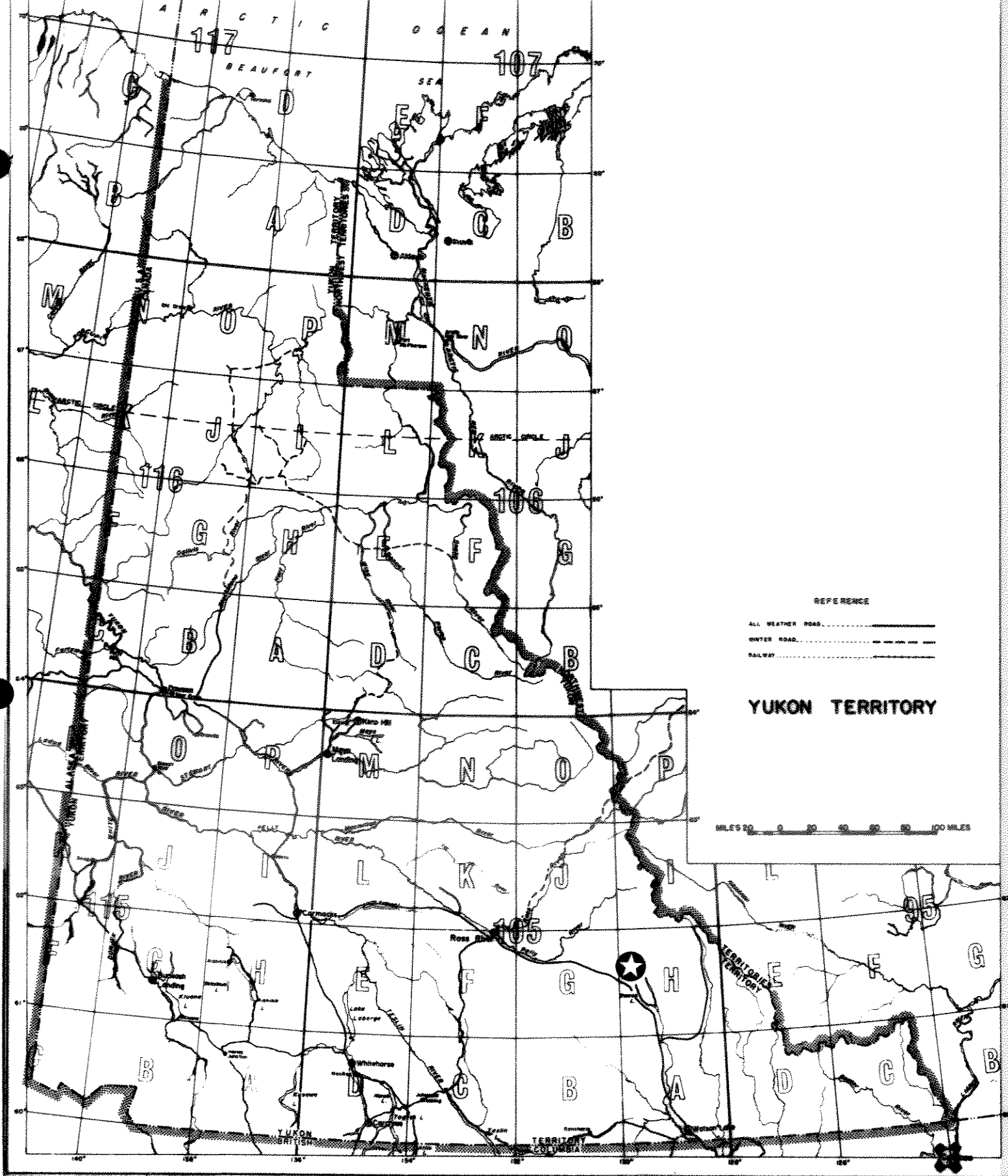
LAY 2-18, 20, 32-34, 35-38, 75-86, 97-111, 119-127, 141-143, 154, 155

CLAIM OPERATOR : COMINCO LTD.

Handwritten annotations: YB34433, 49, YB34451, YB34463, YB34466, YB34469, YB34501, YB34513, YB34514, YB34528, YB34536, YB34544, YB34558, YB34560, YB34936, YB34937, YB33155, 157

NOVEMBER 1993

INGO JACKISCH



Drawn by:		Traced by:	
Drawn by:	Date:	Traced by:	Date:

FIN PROPERTY LOCATION MAP

WATSON LAKE M.D., B.C.

Scale: _____ Date: Nov. , 1993 Plate: 812 - 04 - 1

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LEGEND FOR UTEM DATA SECTIONS

DATA SECTIONS [sections labelled with a "p" are point norm plots]

D.S. 1, 1pa, 1pb	LOOP 11	LINE	15400W
D.S. 2, 2pa, 2pb			15800W
D.S. 3, 3pa, 3pb			16200W
D.S. 4			16600W
D.S. 5, 5p	LOOP 12	LINE	13800W
D.S. 6, 6p			14200W
D.S. 7, 7p			14600W
D.S. 8, 8pa, 8pb			15000W
D.S. 9, 9pa, 9pb	LOOP 13	LINE	12200W
D.S. 10, 10p			12600W
D.S. 11, 11p			13000W
D.S. 12, 12pa, 12pb			13400W
D.S. 13, 13pa, 13pb	LOOP 14	LINE	15000W
D.S. 14, 14pa, 14pb			15400W
D.S. 15, 15p			15800W
D.S. 16, 16pa, 16pb			16200W
D.S. 17, 17pa, 17pb			16600W
D.S. 18, 18pa, 18pb	LOOP 15	LINE	13800W
D.S. 19, 19pa, 19pb			14200W
D.S. 20, 20pa, 20pb			14600W

DATA SECTIONS [CONT.]

D.S. 21,21pa,21pb	LOOP 15	LINE	15000W
D.S. 22,22pa,22pb	LOOP 16	LINE	12200W
D.S. 23,23pa,23pb			12600W
D.S. 24,24pa,24pb			13000W
D.S. 25,25pa,25pb			13400W
D.S. 26,26p	LOOP 12	LINE	12200W
D.S. 27,27pa,27pb			12600W
D.S. 28,28pa,28pb			13000W
D.S. 29,29pa,29pb			13400W

LIST OF PLATES

PLATE 812-04-1	Location Map [in text]		
PLATE 812-04-52	Claim, Grid, and Utem Compilation Map [1:25,000]		
PLATE 812-04-53	Magnetic Survey - Total Field Profiles		
PLATE 812-04-54	HLEM Survey - C.S.=100 metres	3520 Hz	
PLATE 812-04-55	"	"	1760 Hz
PLATE 812-04-56	"	"	440 Hz

EXPLORATION
NTS: 105H/12, G/9

COMINCO LTD.

WESTERN CANADA
NOVEMBER, 1993

**GEOPHYSICAL REPORT
ON A UTEM/HLEM/MAG SURVEY
ON THE FIN PROPERTY
WATSON LAKE M.D., YUKON**

- ASSESSMENT REPORT -

INTRODUCTION

During the time period July 3 - 19, 1993, 45.2 kms of UTEM [University of Toronto ElectroMagnetic] surveying, 32.5 kms of Magnetic surveying, and 26.2 kms of HLEM [Horizontal Loop ElectroMagnetic] surveying was carried out on the FIN Property by a COMINCO geophysical crew under the direction of geophysicists, I. Jackisch and D. Holcombe.

The purpose of the geophysical surveys was to search for the presence of Pb/Zn sulphides in favourable Selwyn Basin host rocks, specifically in localized paleobasins.

This report describes the operation and field procedure of the various geophysical systems, the plotting formats, and presents the results.

LOCATION AND ACCESS

The FIN Property is located 145 kms ESE of Ross River, 190 kms NNW of Watson Lake, and 10 kms NNW of Frances Lake, in the Yukon. The property is 15 kms north of the all-weather Robert Campbell Highway, next to which a tent base camp was installed.

Access was by helicopter based in Ross River. Helicopter access is also possible from the Inconnu Lodge 20 kms to the north of the property.

LIST OF CLAIMS SURVEYED

The following list of claims were covered by geophysical surveying:

LAY 2-18, 20, 32-38, 75-86, 97-111, 119-127, 141-143, 154, 155
FIN 476-487, 512, 514

DESCRIPTION OF THE UTEM SYSTEM AND FIELD PROCEDURE

Utem is an acronym for "University of Toronto Electro-Magnetometer". Dr. Y. Lamontagne [1975] developed the system as part of his doctoral thesis at that university.

The field procedure consists of first laying out a large transmitter loop of single strand, enamel insulated copper wire. Survey lines are usually oriented perpendicular to one side of the loop and surveying can be performed both inside and outside the loop.

The UTEM III transmitter energizes the loop with a precise triangular waveform at a carefully controlled base frequency [30.974 Hz for this survey]. Power is supplied by a 2200W motor generator. The UTEM III receiver system includes a sensor coil and backpack portable receiver which has a digital recording facility on solid state memory and a backup solid state memory. Time synchronization between transmitter and receiver is achieved through quartz crystal clocks in both units, accurate to about one second in 50 years.

The receiver sensor coil measures one or more components of the electromagnetic field and responds to its time derivative. In this survey, only the vertical component [Hz] was measured. Since the transmitter current waveform is triangular, the coil will sense a perfect square wave in the absence of conductors. In the presence of electrical conductors, which may be geologic or cultural in origin, deviations from the perfect square wave are observed. The receiver stacks any pre-set number of cycles to increase the signal to noise ratio.

The UTEM receiver samples each half cycle of the waveform in ten channels or time windows. The delay time of each channel is equal to the width of the time window over which the signal is averaged. For a standard 30 Hz transmitted signal the delay times range from 16 microseconds for channel 10, to 8.33 milliseconds for channel 1. Therefore, the higher numbered channels [7-10] correspond to short time or high frequency while the lower numbered channels [1-4] correspond to late time or low frequency. Poor and/or small conductors will respond on channels 10, 9, 8, and 7. Better and/or larger conductors will give responses on progressively lower number channels as well. For example, large, massive, highly conducting sulphide or graphite bodies should produce a response on all ten channels.

At the end of the survey day, the data in the receiver is transferred to a personal computer and processed. It is then plotted on a printer using Cominco Ltd. proprietary software. In this report, the data is presented on Data Sections as profiles, with one profile for each of the ten channels.

1. Continuously Normalized Plots

This is the standard normalization scheme for general presentation.

a] For Channel 1:

$$\% \text{ Ch.1 anomaly} = \frac{\text{Ch.1} - P}{P} \times 100\%$$

where P is the primary field from the loop at the station and Ch.1 is the observed amplitude for channel 1.

- b) The remaining channels [n=2 to 10] are channel 1 reduced and channel 1 normalized:

$$\% \text{ Ch.n anomaly} = \frac{\text{Ch.n} - \text{Ch.1}}{\text{Ch.1}} \times 100\%$$

where Ch.n is the observed amplitude of Channel n [n=2 to 10]

2. Point Normalized Plots

These plots display an arrow at the top of the section indicating the station to which all data on the line are normalized. The purpose of point normalized plots is to display only the relative amplitude variation of the SECONDARY field along the survey line, that is only that portion of the magnetic field resulting from electric currents induced in the ground.

- a) For Channel 1:

$$\% \text{ Ch.1 anomaly} = \frac{\text{Ch.1} - P_{pn}}{P_{pn}} \times 100\%$$

where Ppn is the primary field from the loop at the point norm station and Ch.1 is the observed amplitude for Channel 1.

- b) The remaining channels [n=2 to 10] are channel 1 reduced and channel 1 normalized:

$$\% \text{ Ch.1 anomaly} = \frac{\text{Ch.n} - \text{Ch.1}_{pn}}{\text{Ch.1}_{pn}} \times 100\%$$

where Ch.n is the observed amplitude of Channel n and Ch.1pn is the observed channel 1 amplitude at the point norm station.

Point normalized plots are usually produced on data sections showing anomaly responses in order to help interpretation by providing a different perspective to the data. The point norm station is usually chosen at a constant distance from the loop front for the whole grid, or, if there is an anomaly, at a station near the center of the anomalous response.

The above normalizing procedures result in the errors from the miscalculations of the primary field, due to chainage errors, being displayed in Channel 1 only.

The channel 9 and 10 windows have such a small delay time that in most geological environments, they become completely saturated at a very short distance from the transmitter loop. In most cases, the data from these channels provide no valuable information and overwrite other useful channels. Therefore, channels 9 and 10 have been removed from the data sections.

DESCRIPTION OF THE HORIZONTAL LOOP EM SYSTEM AND FIELD PROCEDURE

The HLEM survey utilized a Max-Min I-9 field unit [s/n 3389] in conjunction with a KTP data logger, manufactured by Rautaruukki Instruments Ltd. A 100 metre coil spacing was used, with readings taken every 25 metres. This length of cable was chosen to explore for sulphides well beneath the depth of overburden. Frequencies read were 3520 Hz, 1760 Hz, and 440 Hz.

During the collection of field data, the receiver and transmitter were kept in a coplanar orientation paralleling the topographic slope, and at an equidistant separation equal to the specified cable separation [100 metres for this survey]. This was carried out by pulling the 100 metre cable between the transmitter and receiver tight before reading, and determining the slope tilt using an inclinometer. The topographic slope was gradual throughout the grid, making this procedure accurate to within 1 or 2 percent on the in-phase data [out-of-phase is not affected].

The HLEM results are presented in stacked profile form on a plan map. Data points are plotted half way between the transmitter and receiver locations. In-phase [I.P.] data points are circles joined by a solid line; Out-of-Phase [O.P.] data points are crosses joined by a dashed line. The vertical scale is 20% per cm., with negative values plotted to the left [or west]. The conductor width, conductivity-thickness, and depth to top are indicated as shown.

A conductor will show a negative I.P. and/or O.P. trough of width [with respect to background values] equal to that of the conductor width plus the length of the coil separation. The I.P. and O.P. widths due to a conductive source are shown, respectively, above and below the zero line. The shallower a conductor is, the higher the amplitude of the I.P. and O.P. responses. Good conductors will respond on progressively lower frequencies whereas poor conductors are seen only on the higher frequencies. A higher I.P./O.P. response amplitude ratio is indicative of better conductance.

DESCRIPTION OF THE MAGNETIC SYSTEM AND FIELD PROCEDURE

The magnetics survey was carried out with the EDA OMNI 4 [as base station] and OMNI PLUS [as field unit] instruments. Total field measurements were recorded, utilizing the same grid lines as the UTEM/HLEM surveys, though at a denser station spacing of either 12.5 or 25 metres.

Data is recorded and stored within the magnetometer's internal memory, and dumped to a computer in the evenings. A base station was set up at the field camp in a magnetically noise free environment. This location was approximately 30 kms from the survey grid.

The base station and field unit were linked and dumped to a personal computer at the end of the day. This dump removed the diurnal magnetic drift recorded by the base station from the field readings. Computer processing of the data and plotting of the results was done in the field as the data was collected. Reading accuracies of ± 10 nanoTeslas or better were attained for the magnetics survey.

INTERPRETATION

The UTEM data sections are shown, with interpreted crossovers and contact responses on Data Sections 1, 1p to 29, 29p. The plan map of Plate 812-04-52, at 1:10,000, shows the location of all the UTEM responses with respect to the lines and claims.

On Loops 11 to 16 the survey lines were situated to the south of the loop. On Loop 17 the survey lines were run to the north of the loop.

Since the grid is in such a remote location, away from any man made culture [pipe lines, telephone lines, etc.] and electrical power lines, the data was collected with relative ease and is of good quality. Unfortunately since the survey was conducted during the summertime, gaps in data collection occur over the lake, swampland, and creek situated in the central portion of the grid. In particular, a channel 1 anomaly is known to occur in the lake, but the exact location cannot be determined because of lack of data.

The UTEM results show numerous contact and crossover responses, which have a predominately shallow depth to top. These responses are concentrated in the NW and SE quadrants of the grid, with lesser responses in the SW quadrant. The northcentral and NE portions of the grid show no conductors.

On the portions of the grid where conductive responses are plentiful, the strike and connectability of individual conductors is not obvious because of the coarse 400 metre line spacing.

The same observations are apparent from the HLEM survey shown on Plates 812-04-54 to -56. UTEM responses correlate very well with HLEM conductors, and the NW and SE quadrants are very active from an HLEM perspective. Continuation of discreet, individual conductors along strike cannot be interpreted with certainty, although the boundary of the conductive packages can be more clearly identified than on the UTEM data.

The Magnetic survey, shown on Plates 812-04-53, detected two areas of higher magnetic response. A broad, 160 nanoTesla [nT] response was detected on the three western lines [Lines 16600W, 16200W, and 15800W]. A 50 nT response is seen on the northern ends of Lines 13000W, 12600W, and 12200W. Other sharp, localized responses are due to magnetic boulders or sources very close to the surface which are not significant.

CONCLUSIONS

45.2 kms of UTEM, 32.5 kms of Magnetic, and 26.2 kms of HLEM surveying was carried out on the Fin Property from July 3-19, 1993

The NW and SE quadrants of the grid contain numerous conductors, with lesser, but significant numbers of conductors in the SW quadrant of the grid. The strike continuation of these conductors cannot be interpreted with certainty because of the coarse 400 metre line spacing.

Two magnetic highs, one of 160 nT on the three western lines, the second of 50 nT in the NE corner of the grid, were detected.

Report by : Ingo Jackisch
Ingo Jackisch
Geophysicist
Cominco Ltd.

Approved for
Release by : John Hamilton
J.M. Hamilton P.Eng./P.Geo.
Manager, Exploration
Cominco Ltd.

Distribution:

Mining Recorder	[2]
Kootenay Exploration Office	[1]
Western District Files	[1]
Geophysics Files	[1]

REFERENCE

Lamontagne, Y., 1975

Applications of Wideband, Time Domain EM
Measurements in Mineral Exploration:
Doctoral Thesis, University of Toronto


APPENDIX I

IN THE MATTER OF THE B.C. MINERAL ACT
AND THE MATTER OF A GEOPHYSICAL PROGRAMME
CARRIED OUT ON THE FIN PROPERTY
LOCATED 190 KMS NNW OF WATSON LAKE, YUKON
IN THE WATSON LAKE MINING DIVISION OF THE
YUKON TERRITORY
MORE PARTICULARLY
N.T.S. 105H/12

S T A T E M E N T

I, Ingo Jackisch, of 424 Somerset Street, in the City of North Vancouver, in the Province of British Columbia, make oath and say:

1. THAT I am employed as a geophysicist by Cominco Ltd. and, as such have a personal knowledge of the facts to which I hereinafter depose;
2. THAT annexed hereto and marked as "Exhibit A" to this statement is a true copy of expenditures incurred on a geophysical survey on the FIN Property;
3. THAT the said expenditures were incurred from July 3-19, 1993, for the purpose of mineral exploration on the above-noted property.



Ingo Jackisch
Geophysicist, Cominco Ltd.

Dated this 2nd day of December, 1993
at Vancouver, B.C.

APPENDIX II - EXHIBIT "A"

STATEMENT OF EXPENDITURES

FIN PROPERTY - JULY 3-19, 1993

GEOPHYSICAL COSTS	\$47,239.00
LINECUTTING COSTS	23,034.00
HELICOPTER	39,573.00
DOMOCILE	10,127.00
WAREHOUSING/EXPEDITING	855.00

\$120,828.00

APPENDIX III

CERTIFICATION OF QUALIFICATIONS

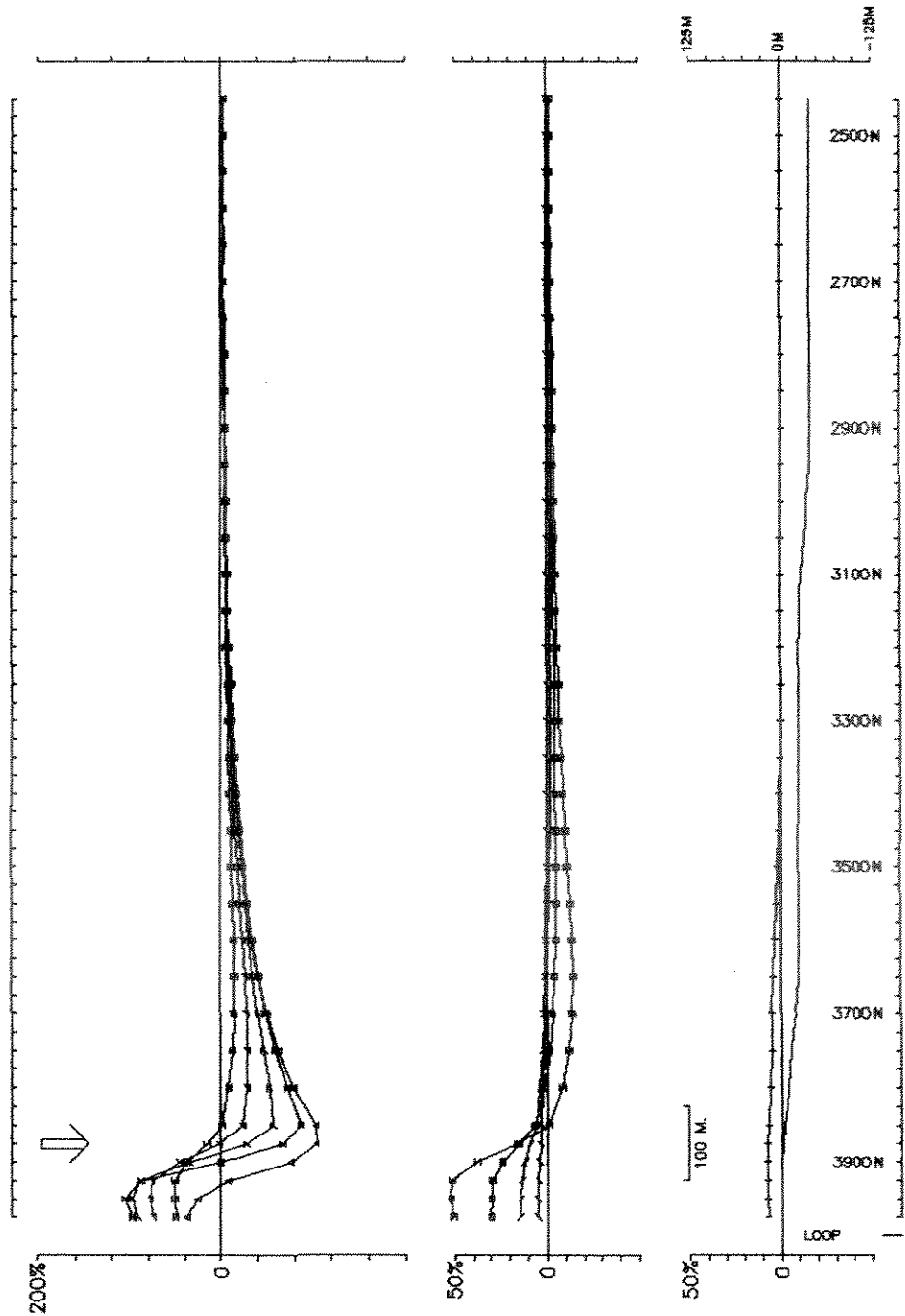
I, INGO JACKISCH, of 424 Somerset Street, in the City of North Vancouver, in the Province of British Columbia, do hereby certify:

- i. THAT I graduated with a B.Sc. in Geophysics from the University of British Columbia in 1975.
- ii. THAT I am a member in good standing of the Association of Professional Engineers and Geoscientists of the Province of British Columbia.
- iii. THAT I have been actively practising Geophysics from 1975 to 1993, and have been an employee of Cominco Ltd. from 1980 to 1993.

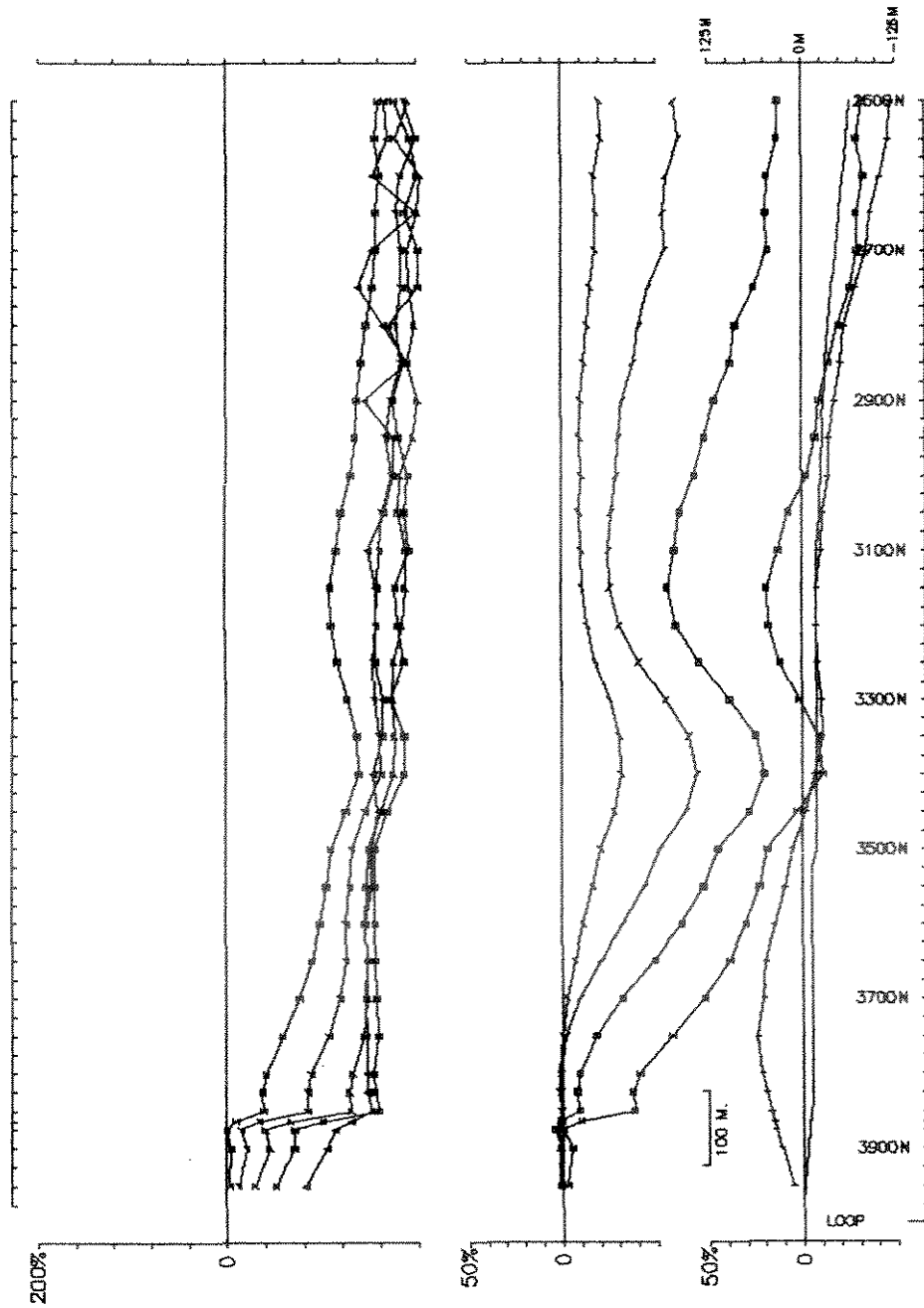


Ingo Jackisch, B.Sc. P.Geo.
Geophysicist

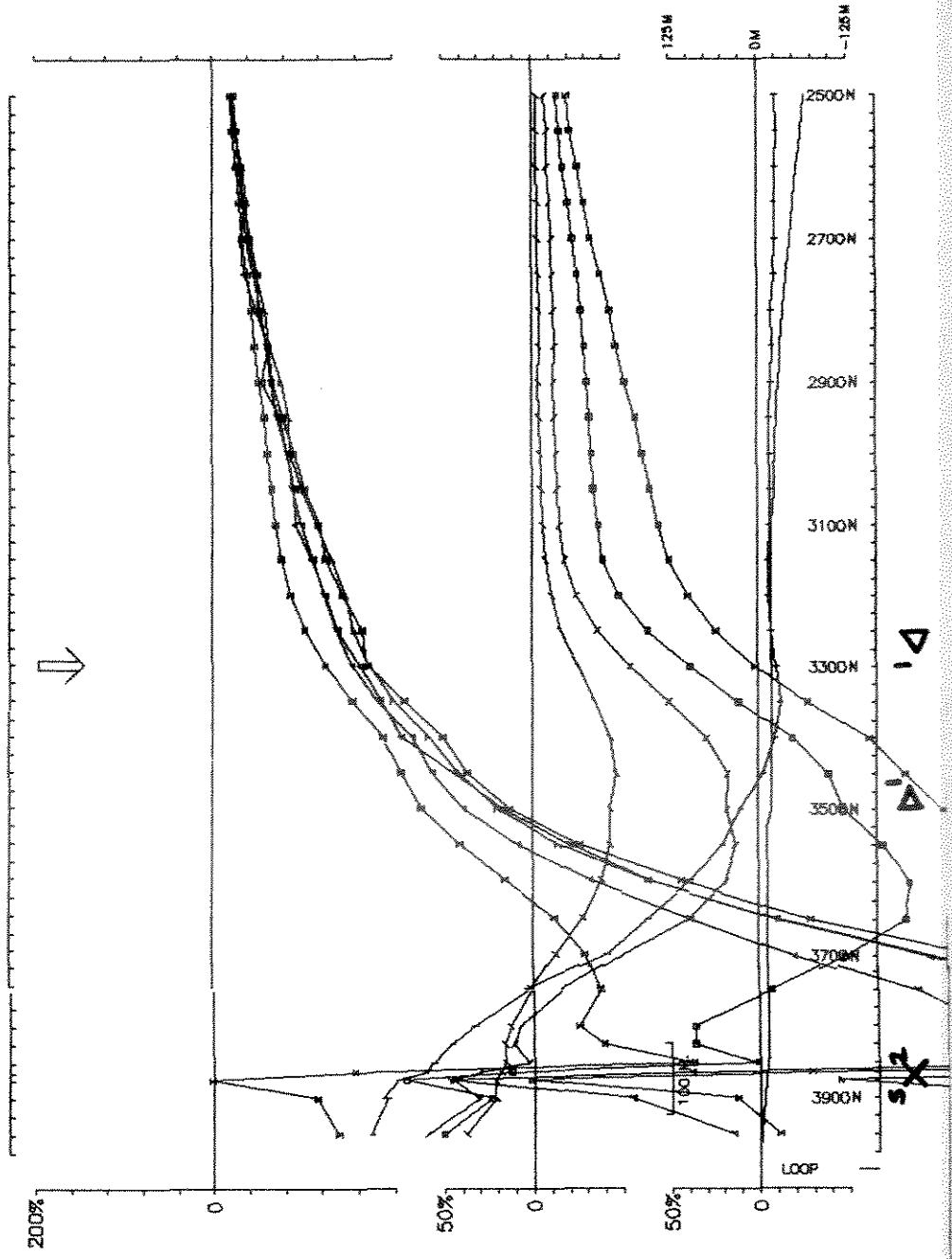
November, 1993



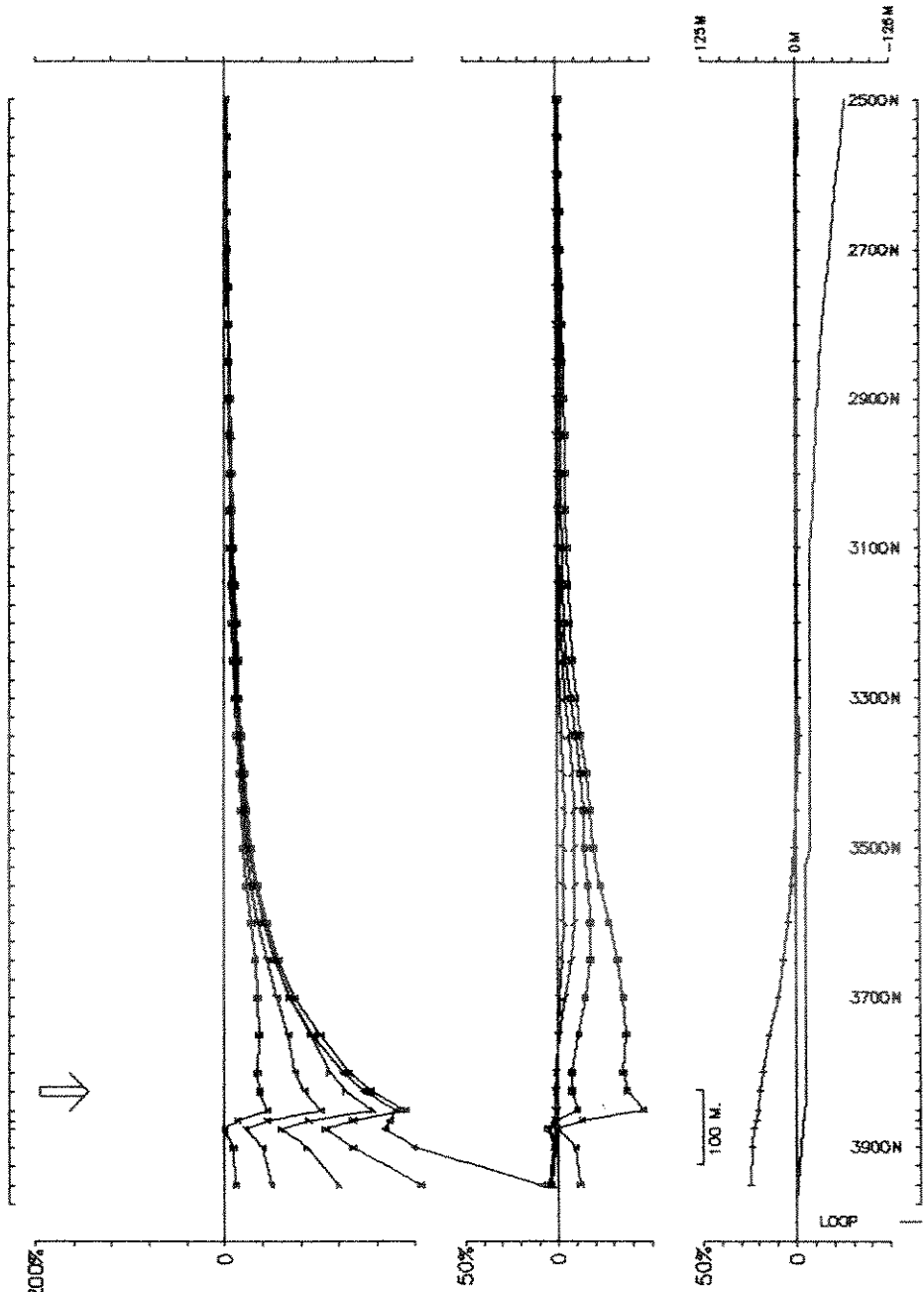
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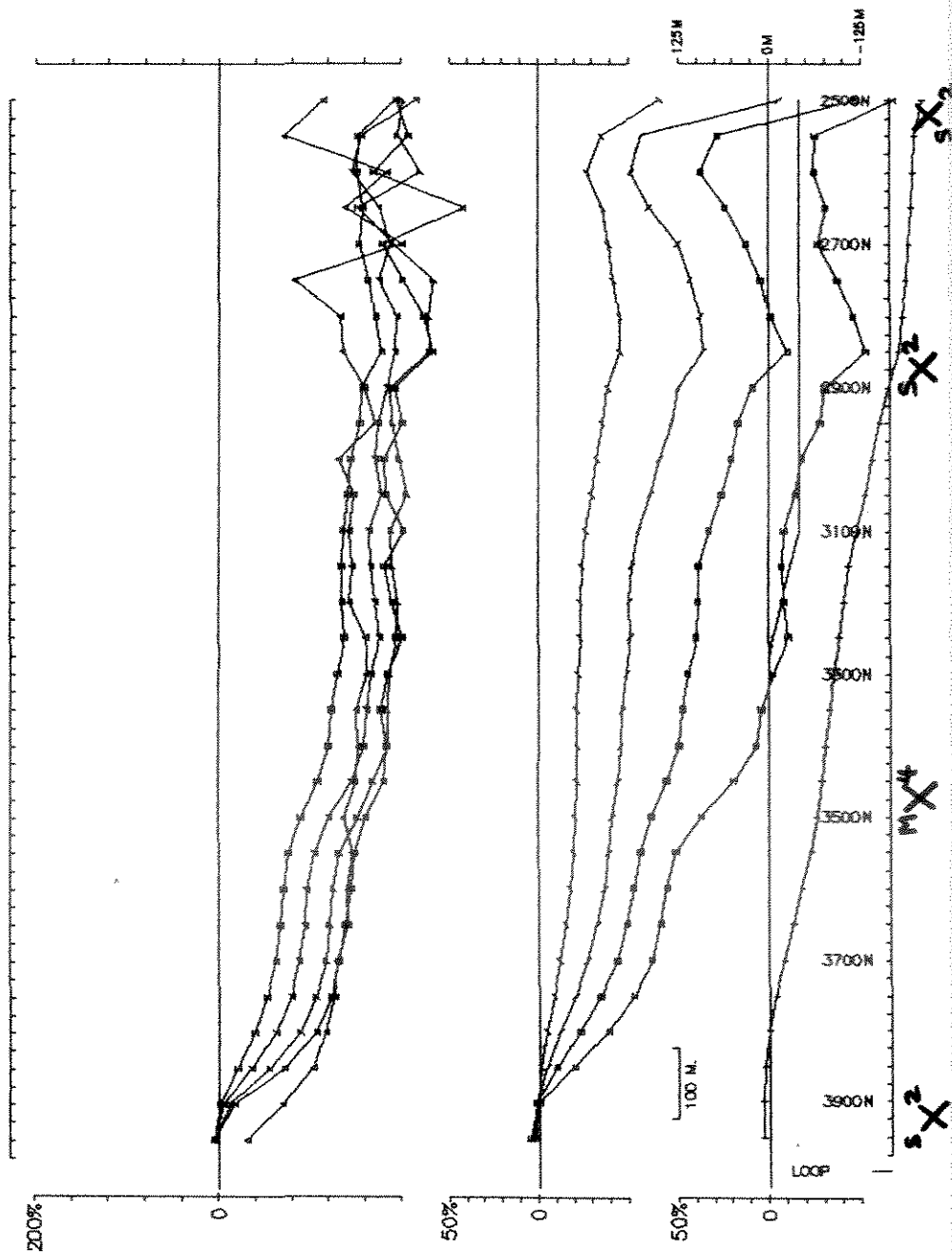
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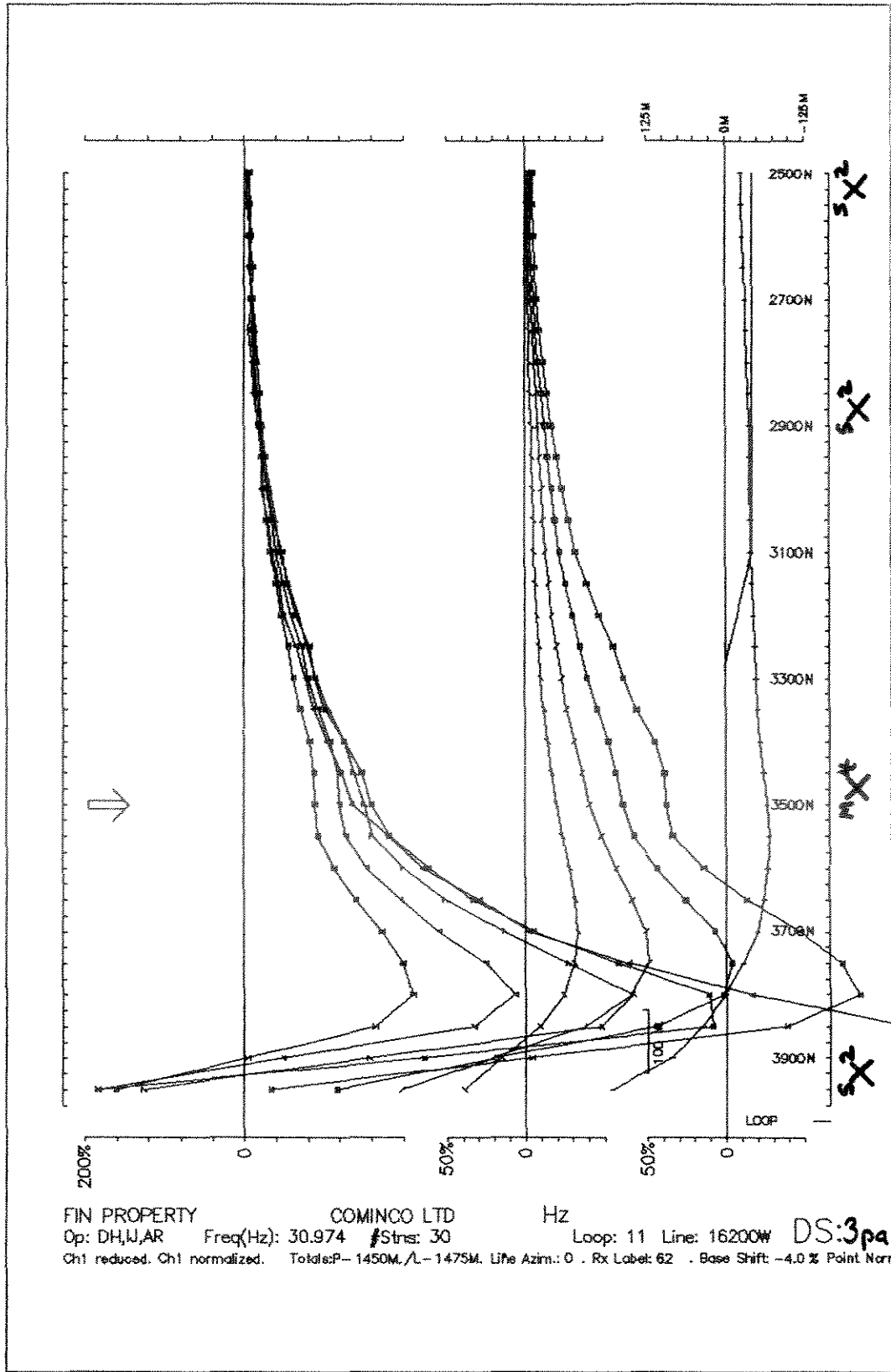
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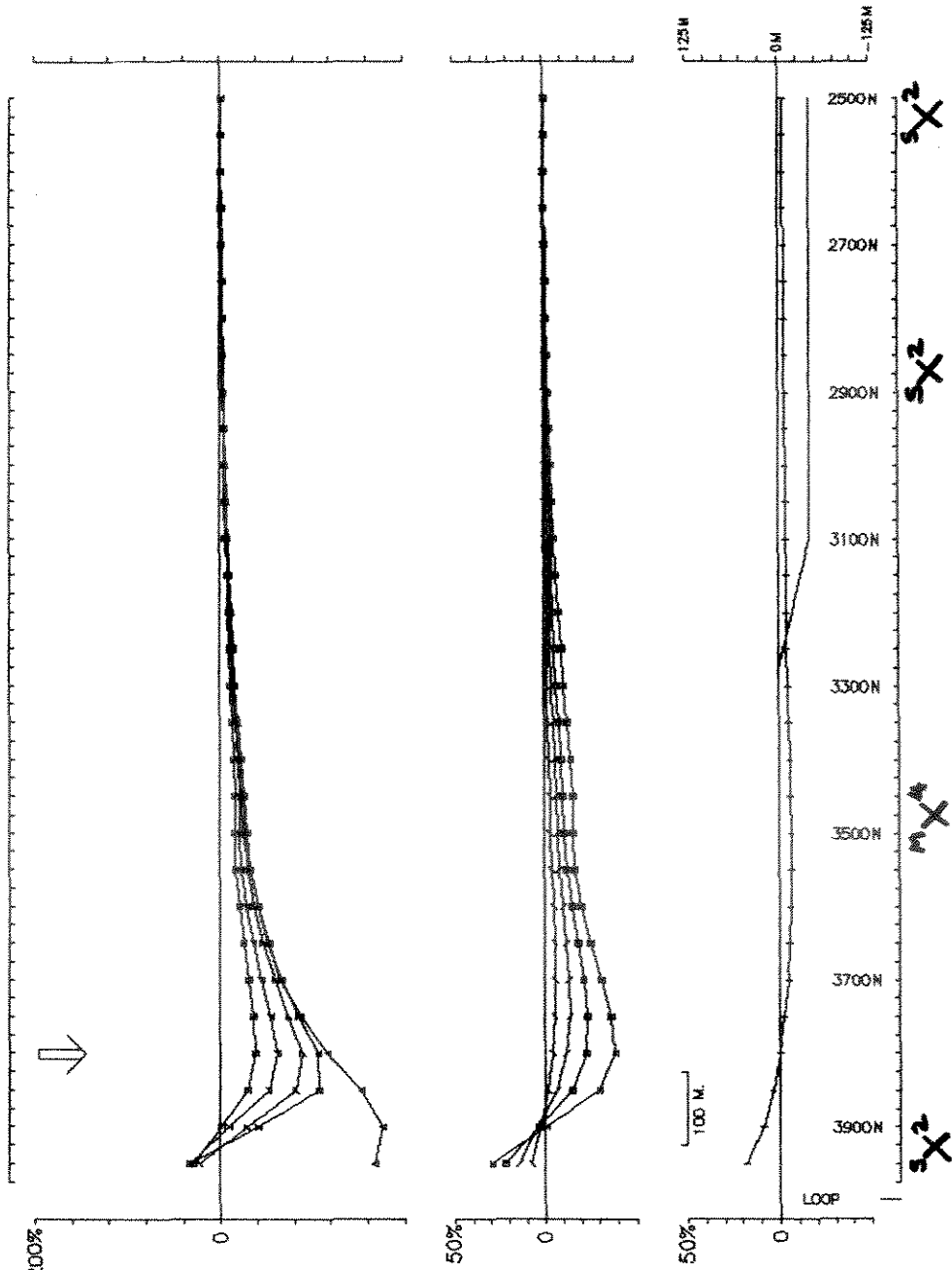
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 Ch1 reduced. Ch1 normalized. Totals: P-1449M, L-1503M. Line Azim.: 0 . Rx Label: 58 . Bass Shift: -9.0% Point Name:



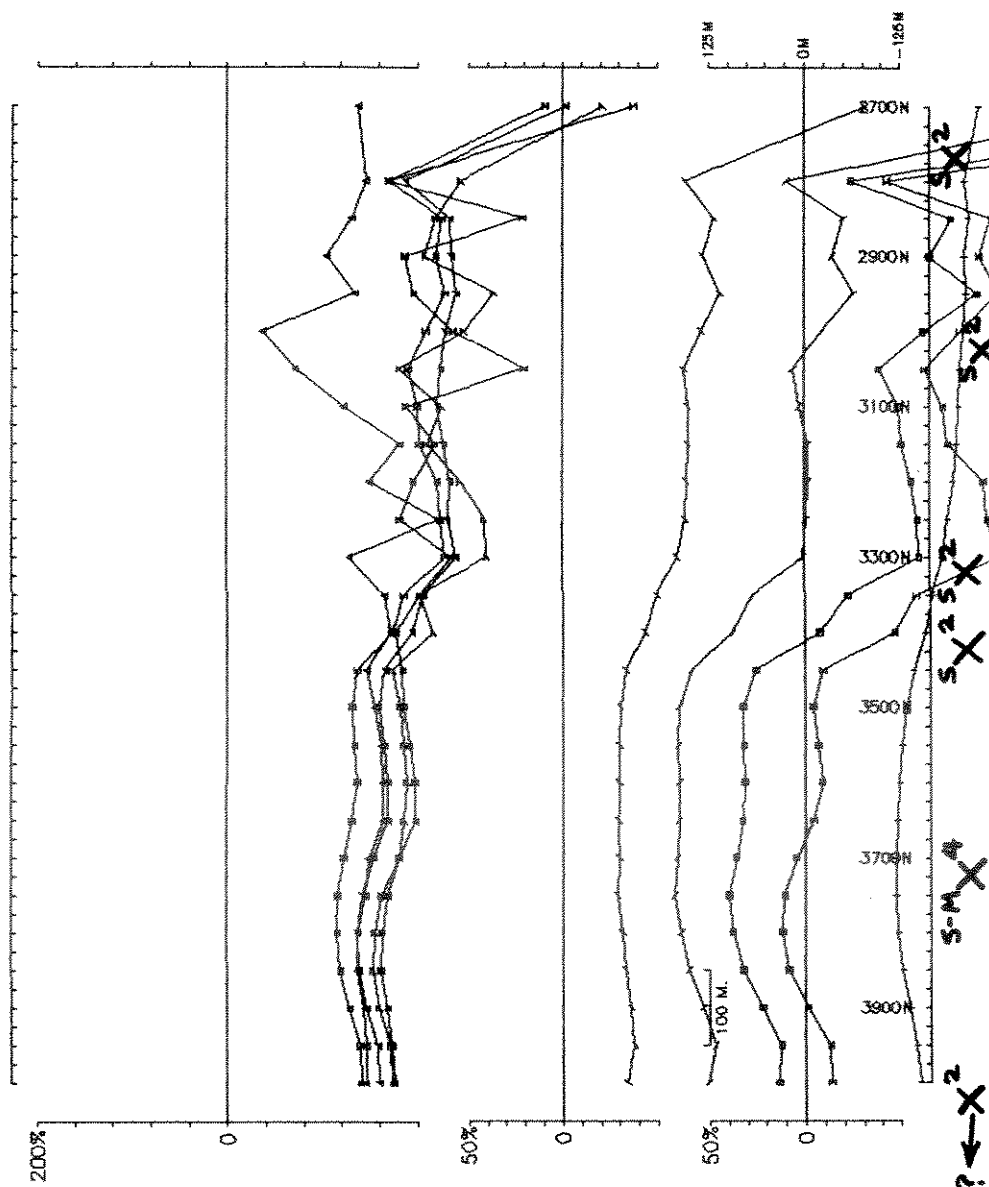
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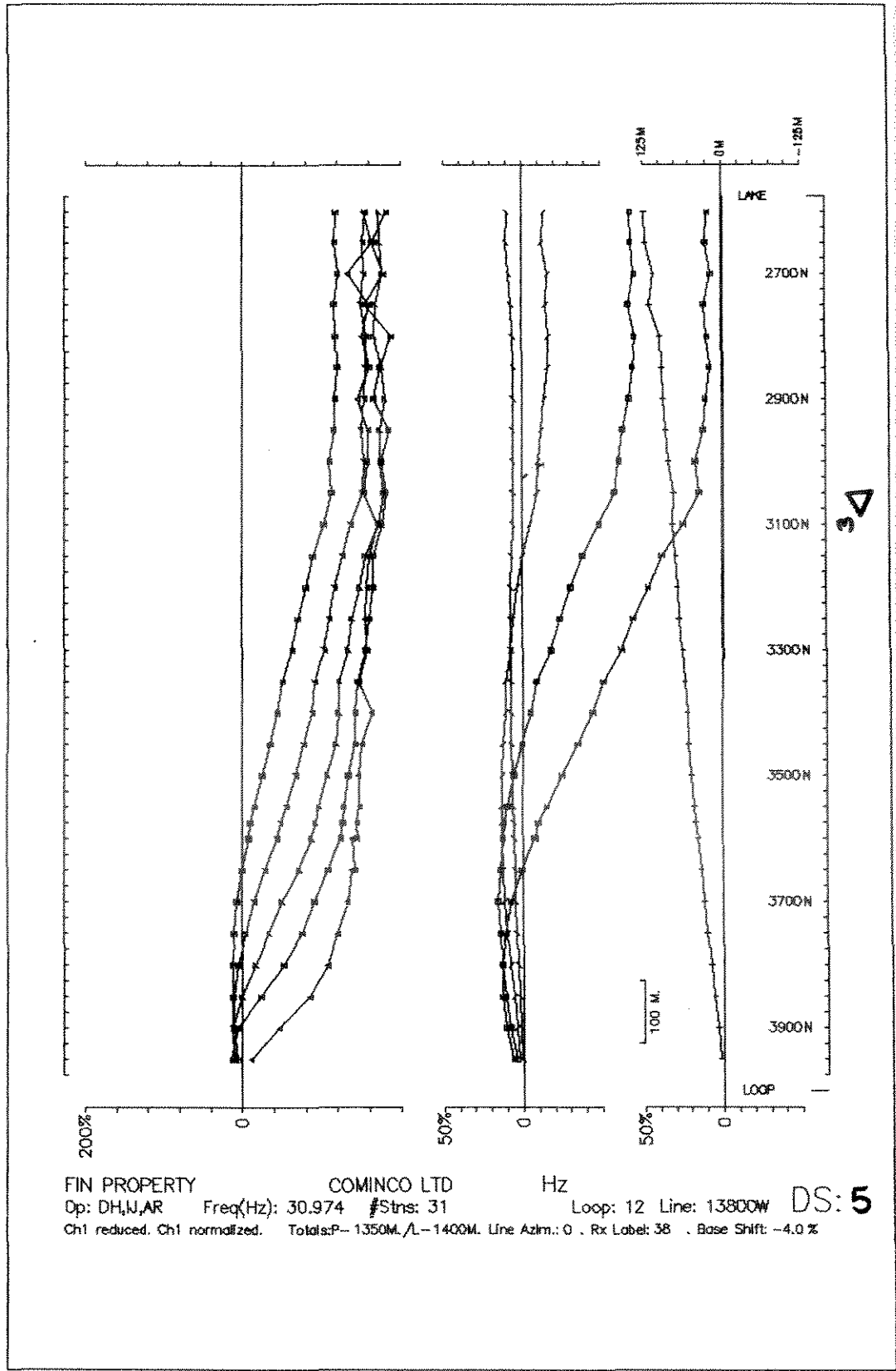
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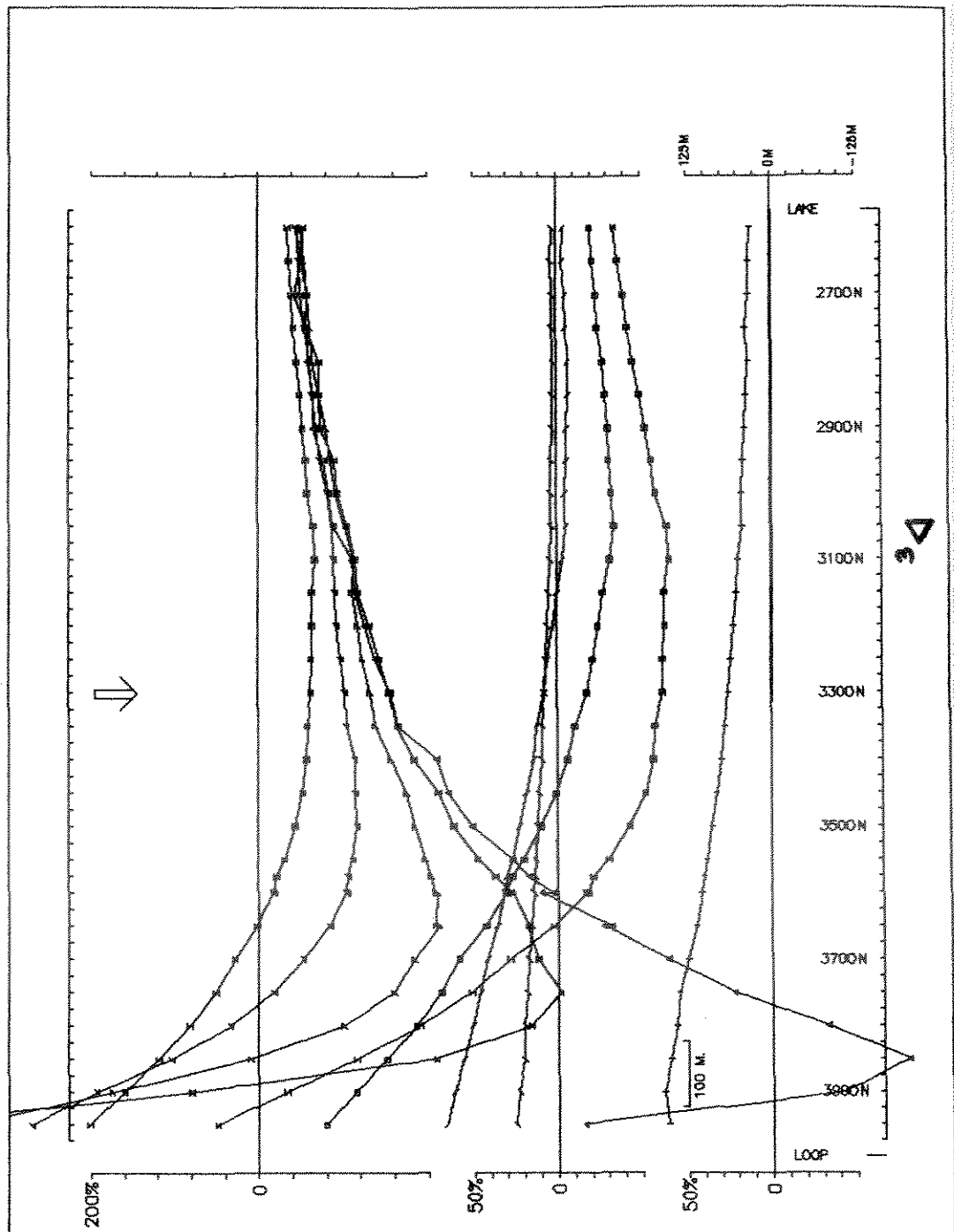
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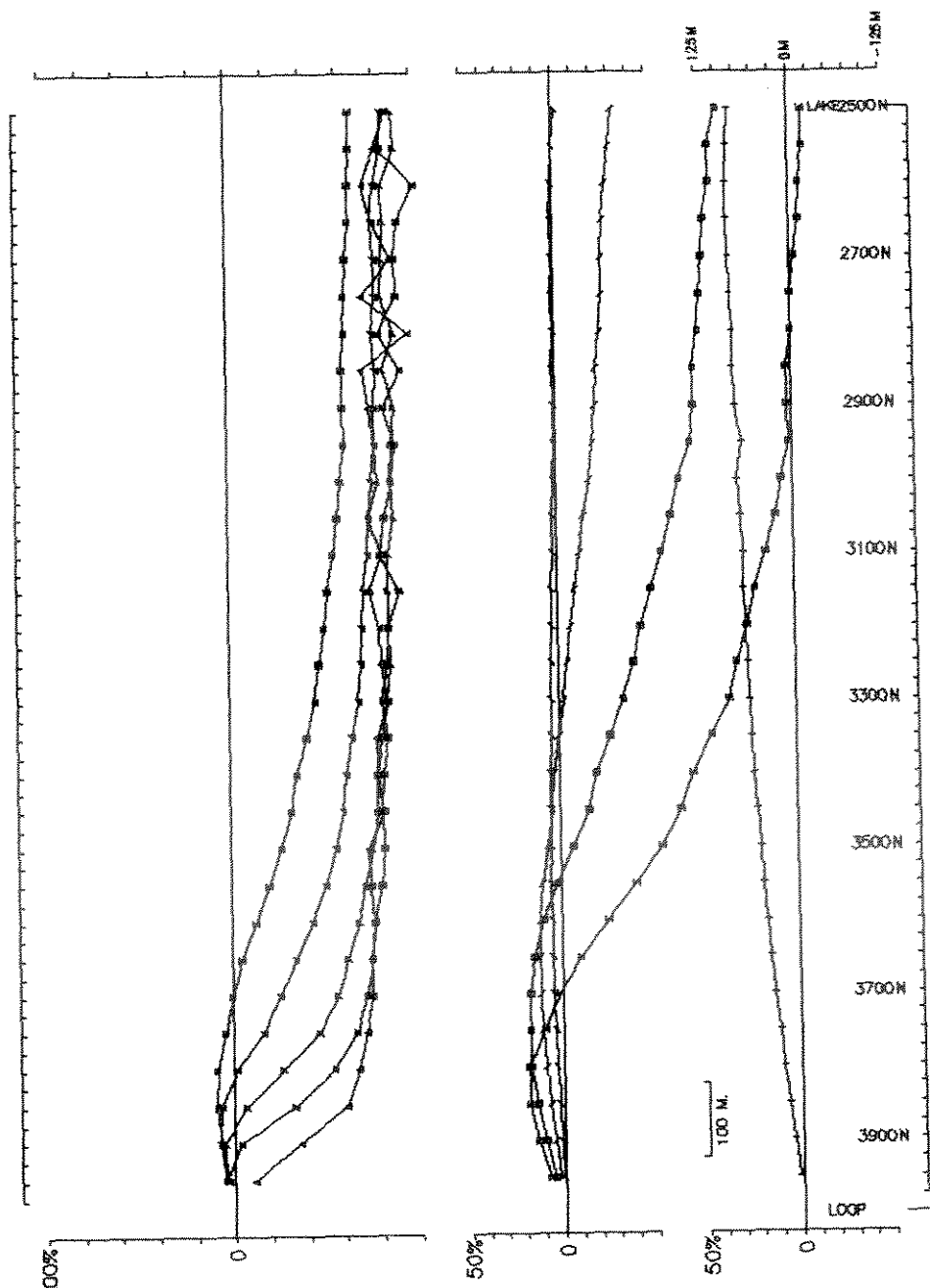
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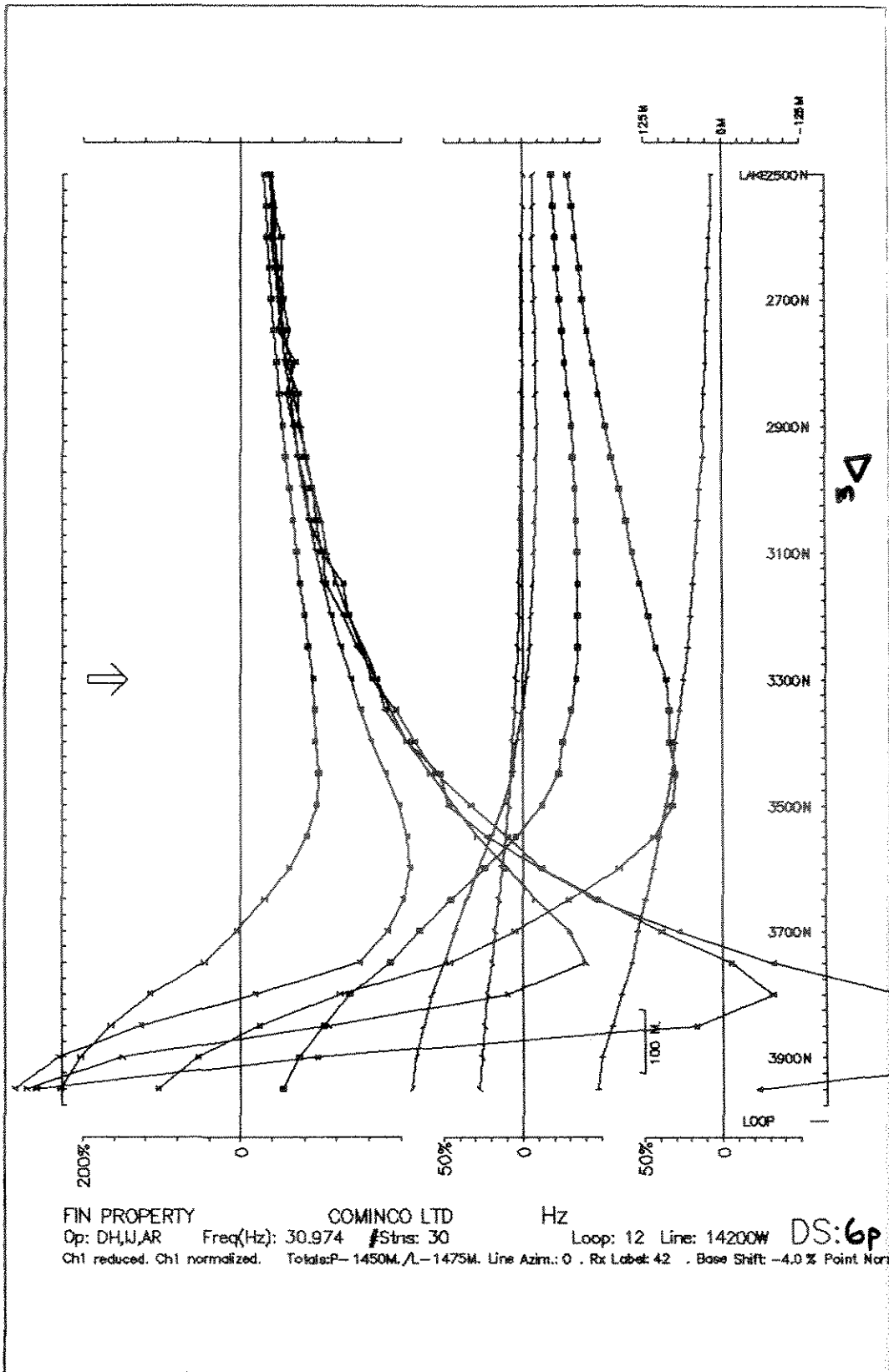
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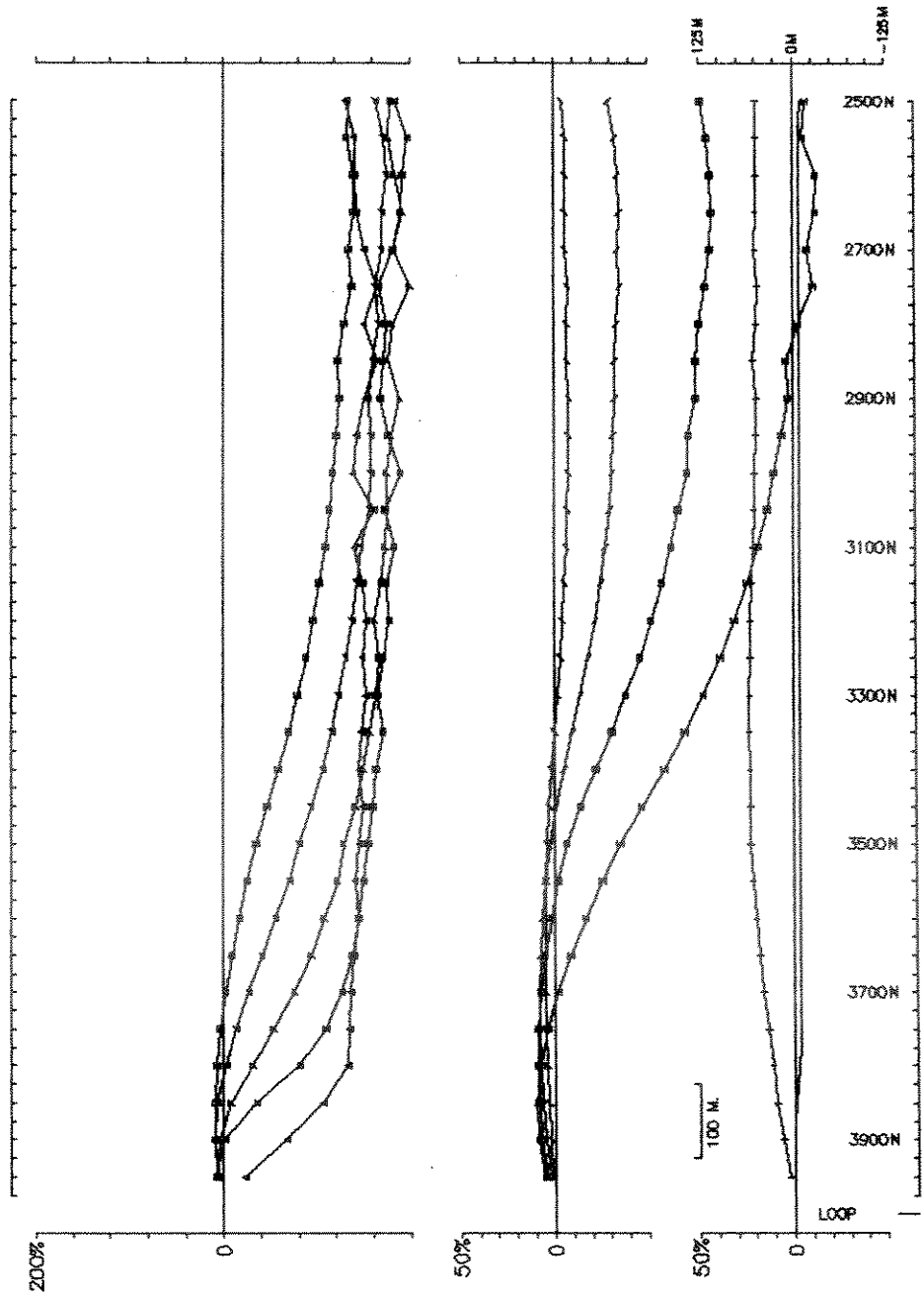
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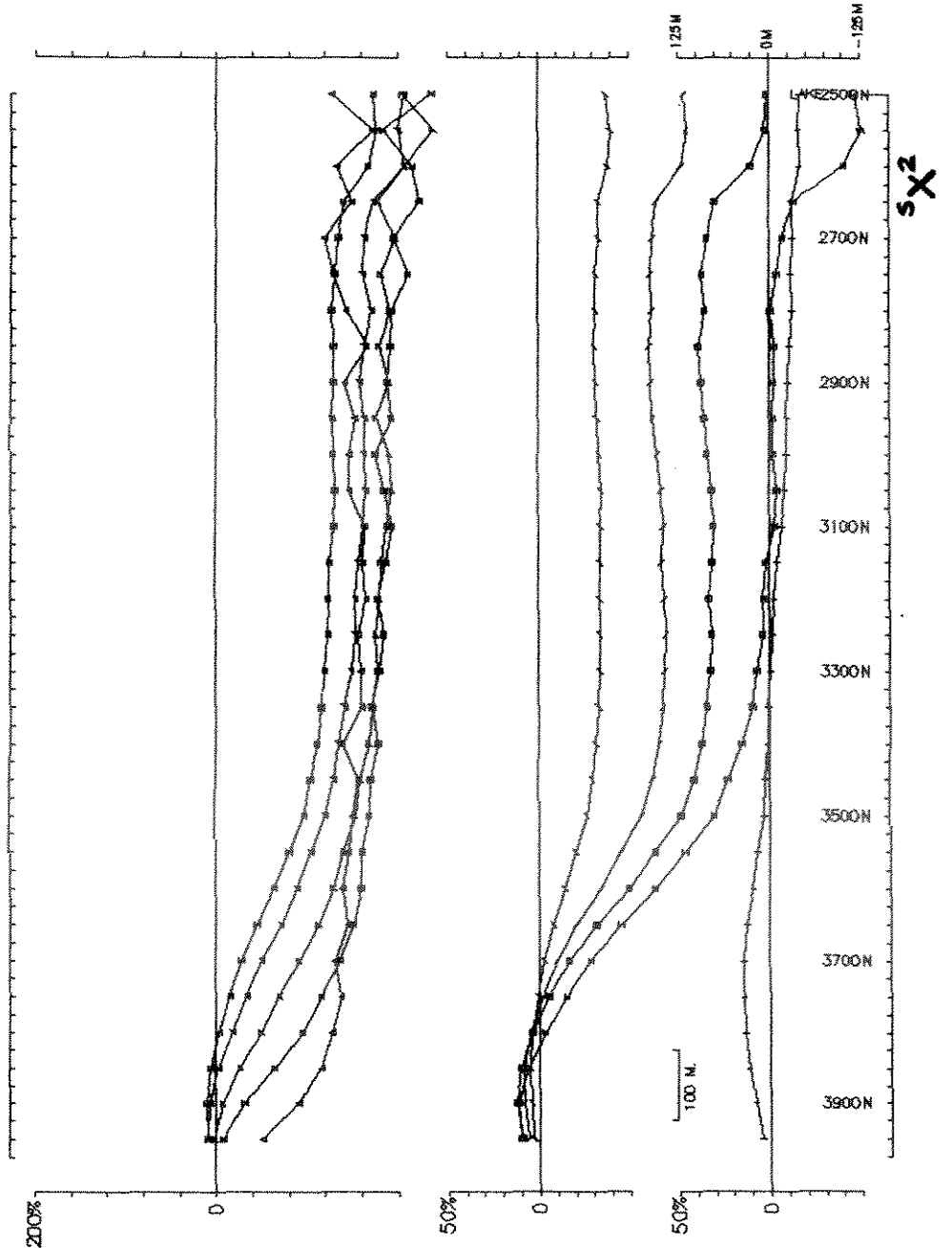
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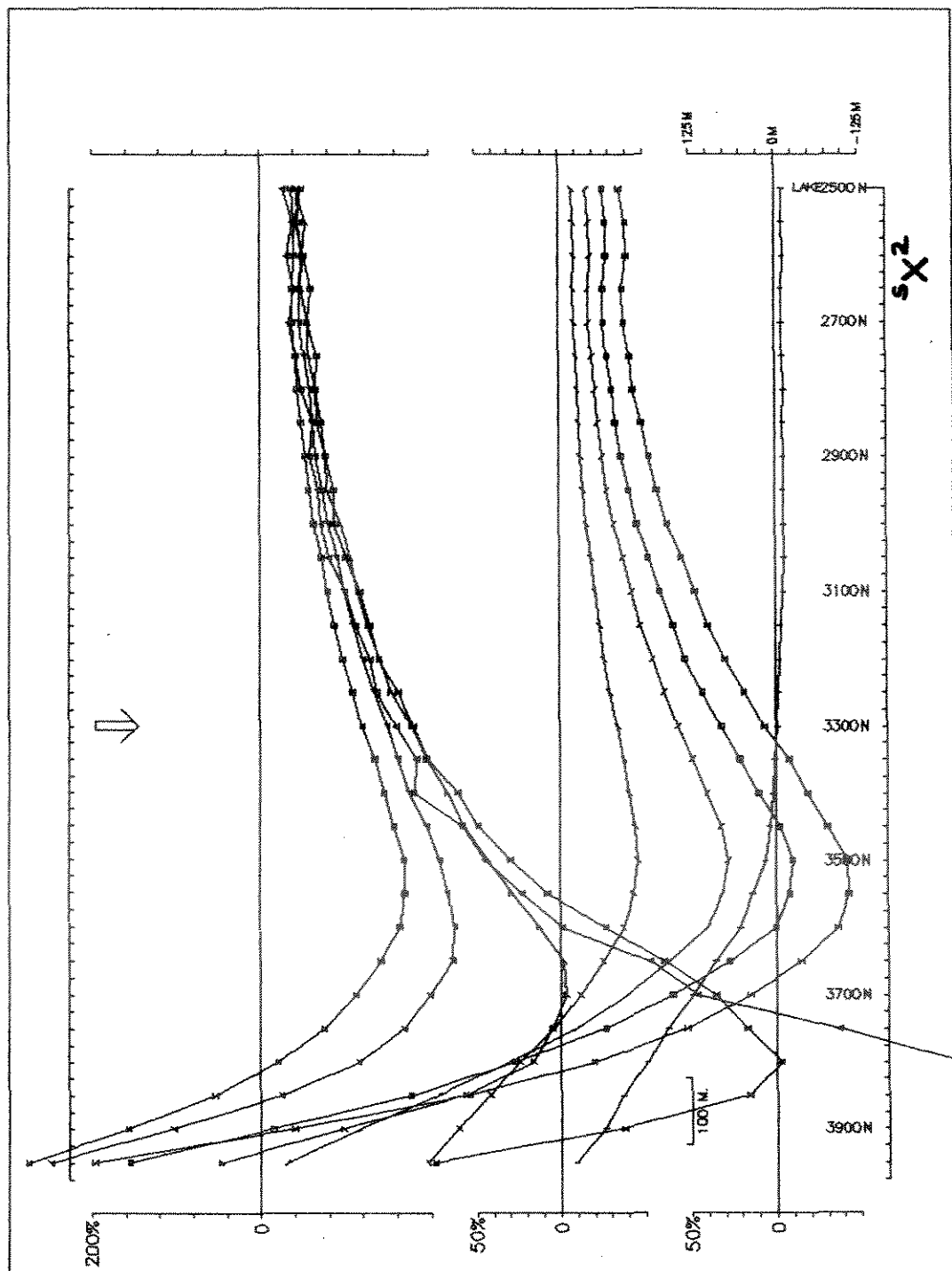
FIN PROPERTY COMINCO LTD Hz
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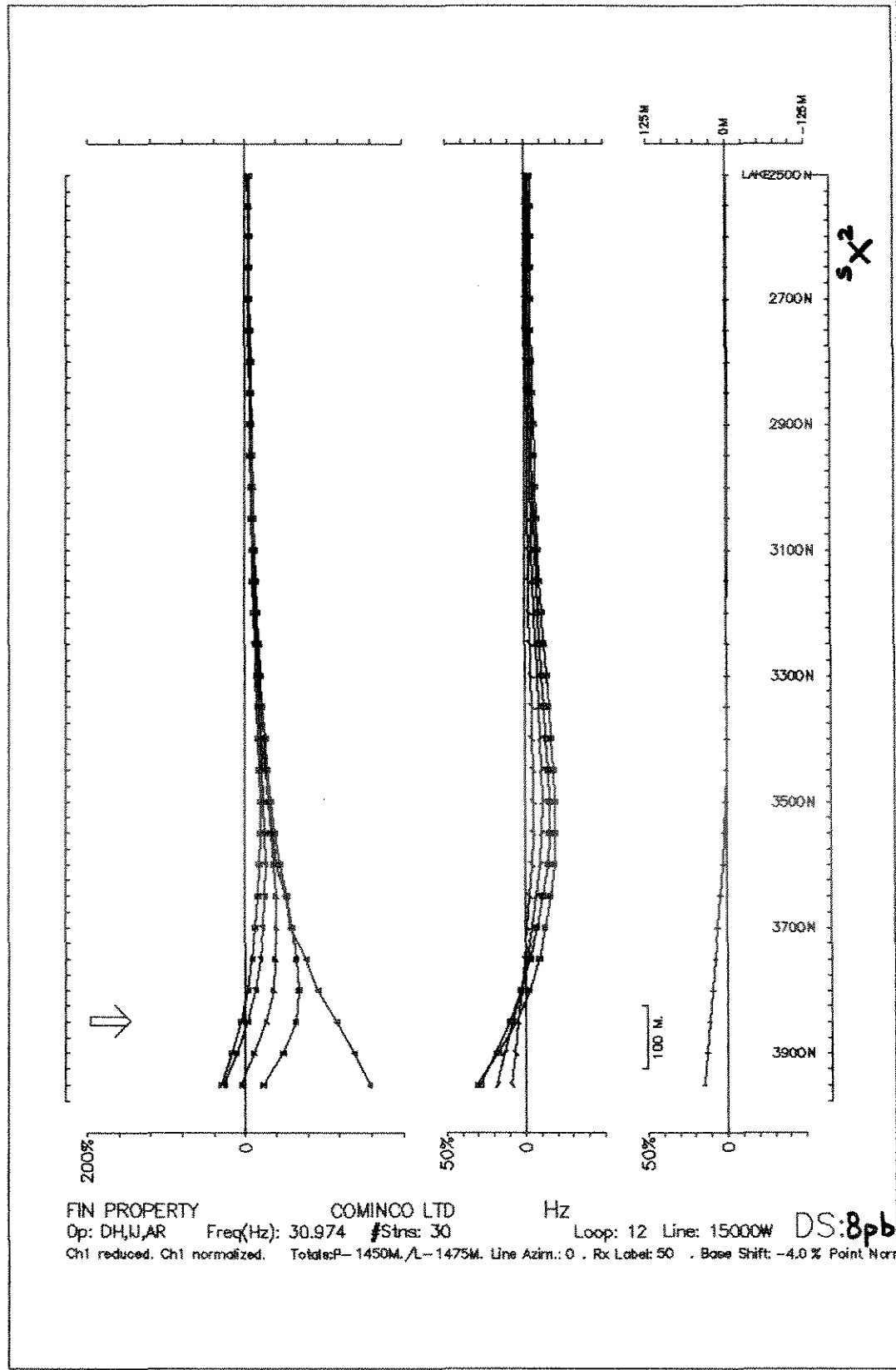
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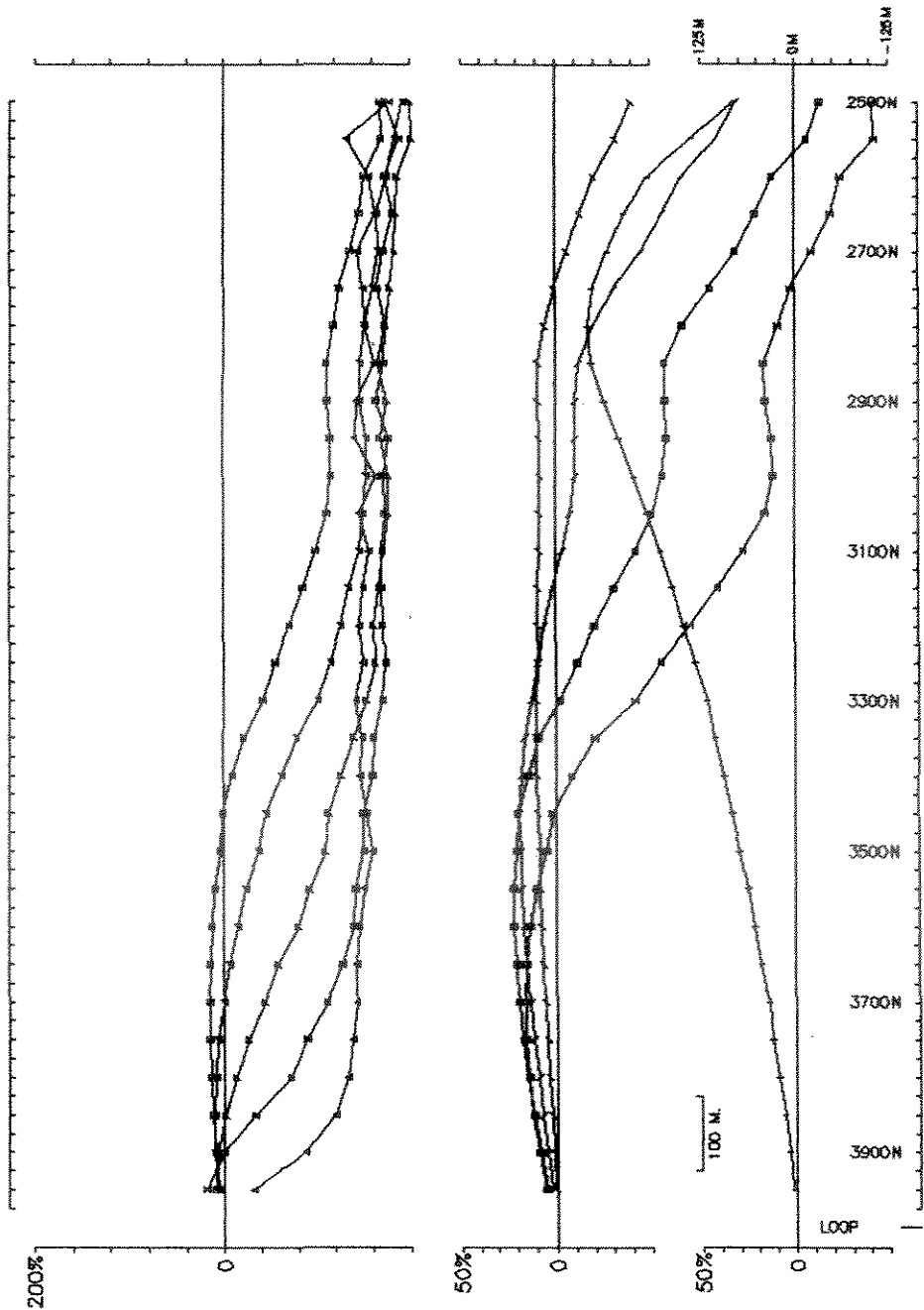
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 Op: DH,U,AR Freq(Hz): 30.974 #Stns: 30 Loop: 12 Line: 15000W DS: 8
 Ch1 reduced. Ch1 normalized. Totals: P-1450M, L-1475M. Line Azim.: 0 . Rx Label: 50 . Base Shift: -4.0%



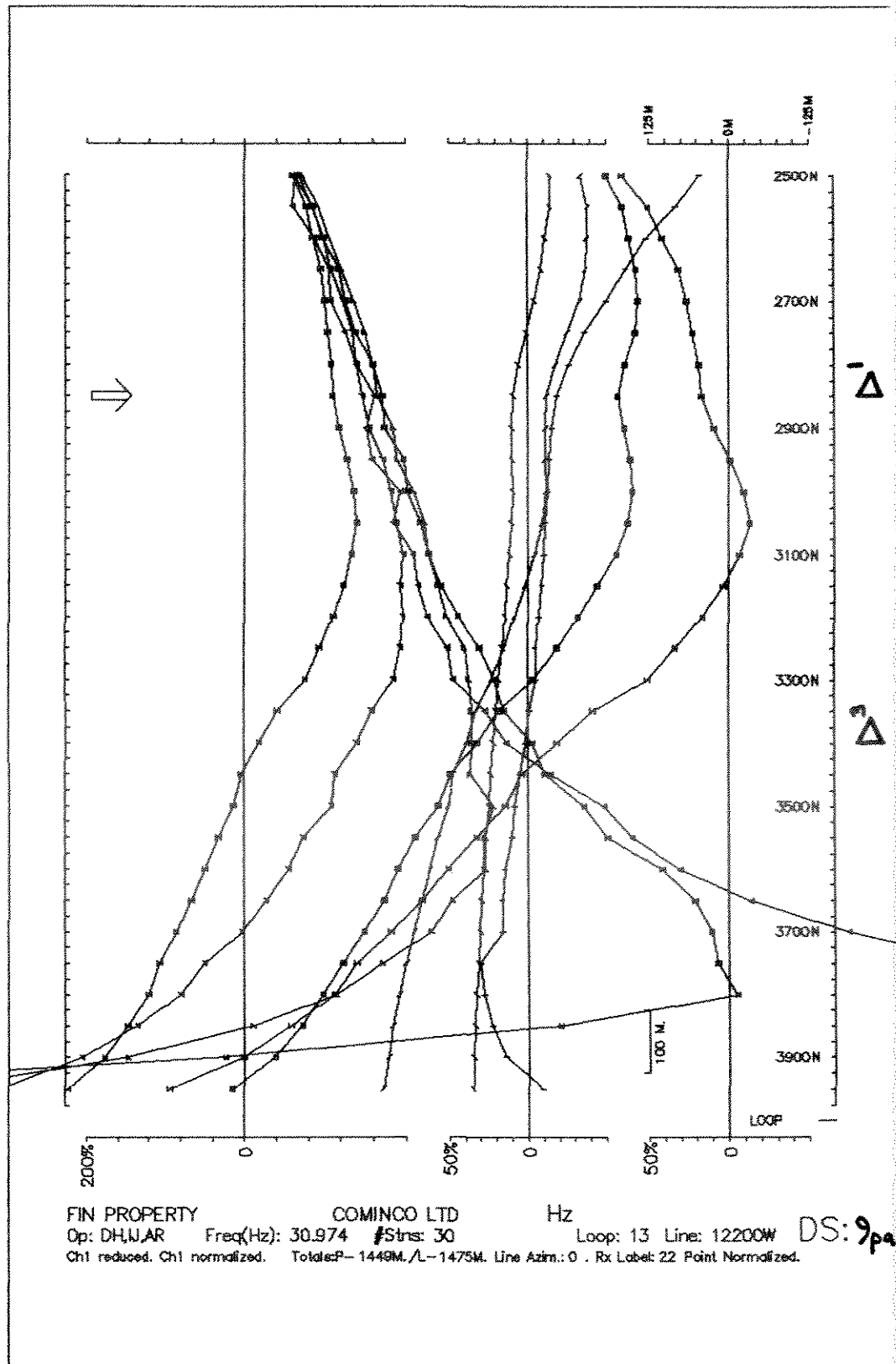
FIN PROPERTY COMINCO LTD Hz
 Op: DH,U,AR Freq(Hz): 30.974 #Stns: 30 Loop: 12 Line: 15000W DS: 8pa
 Ch1 reduced. Ch1 normalized. Totals: P-1450M, L-1475M. Line Azim.: 0 . Rx Label: 50 . Base Shift: -4.0% Point North



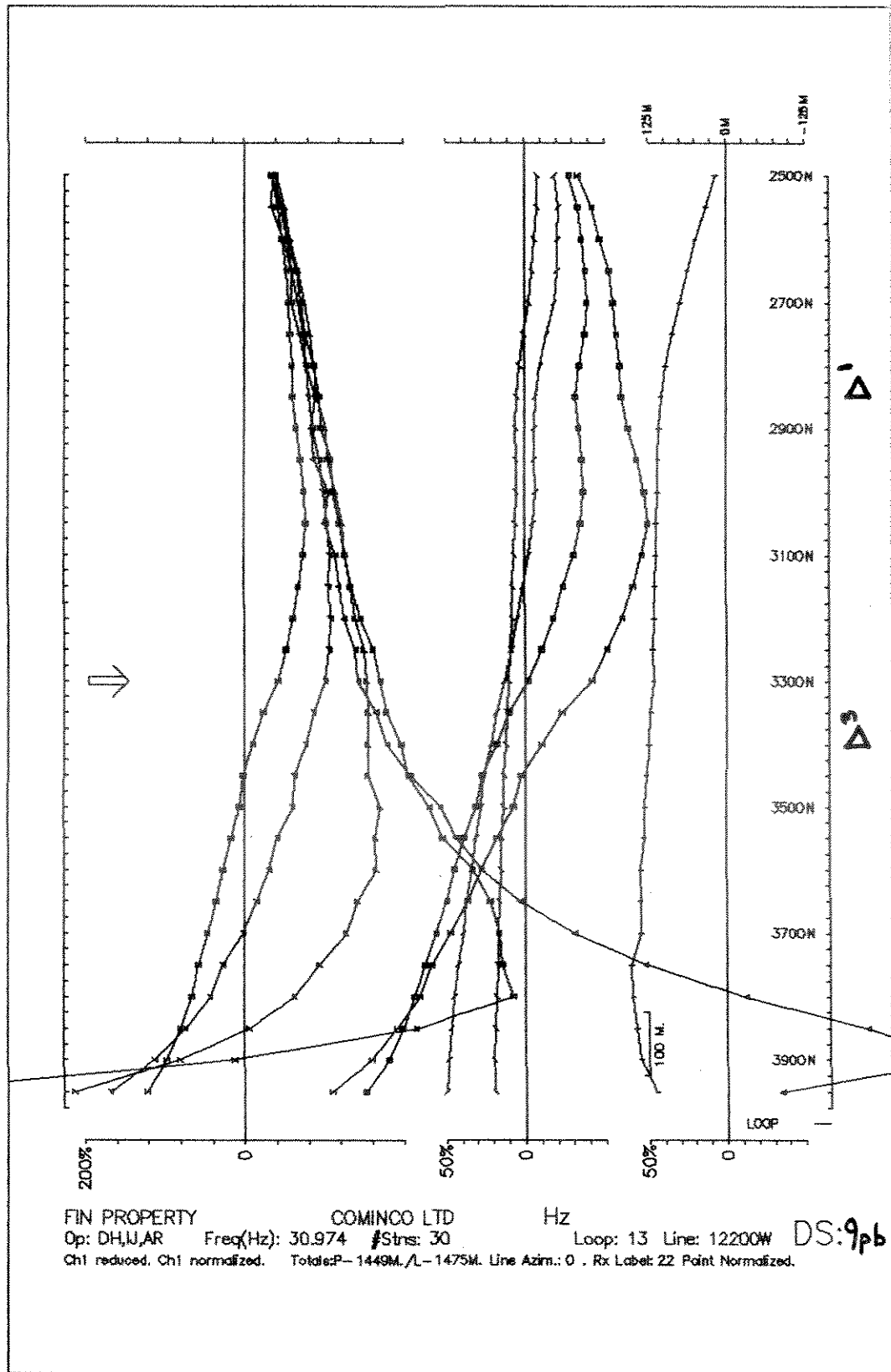
FIN PROPERTY COMINCO LTD Hz
 Op: DH,U,AR Freq(Hz): 30.974 #Stns: 30 Loop: 12 Line: 15000W DS:8pb
 Ch1 reduced. Ch1 normalized. Totals:P-1450M./L-1475M. Line Azim.: 0 . Rx Label: 50 . Base Shift: -4.0% Point Norr

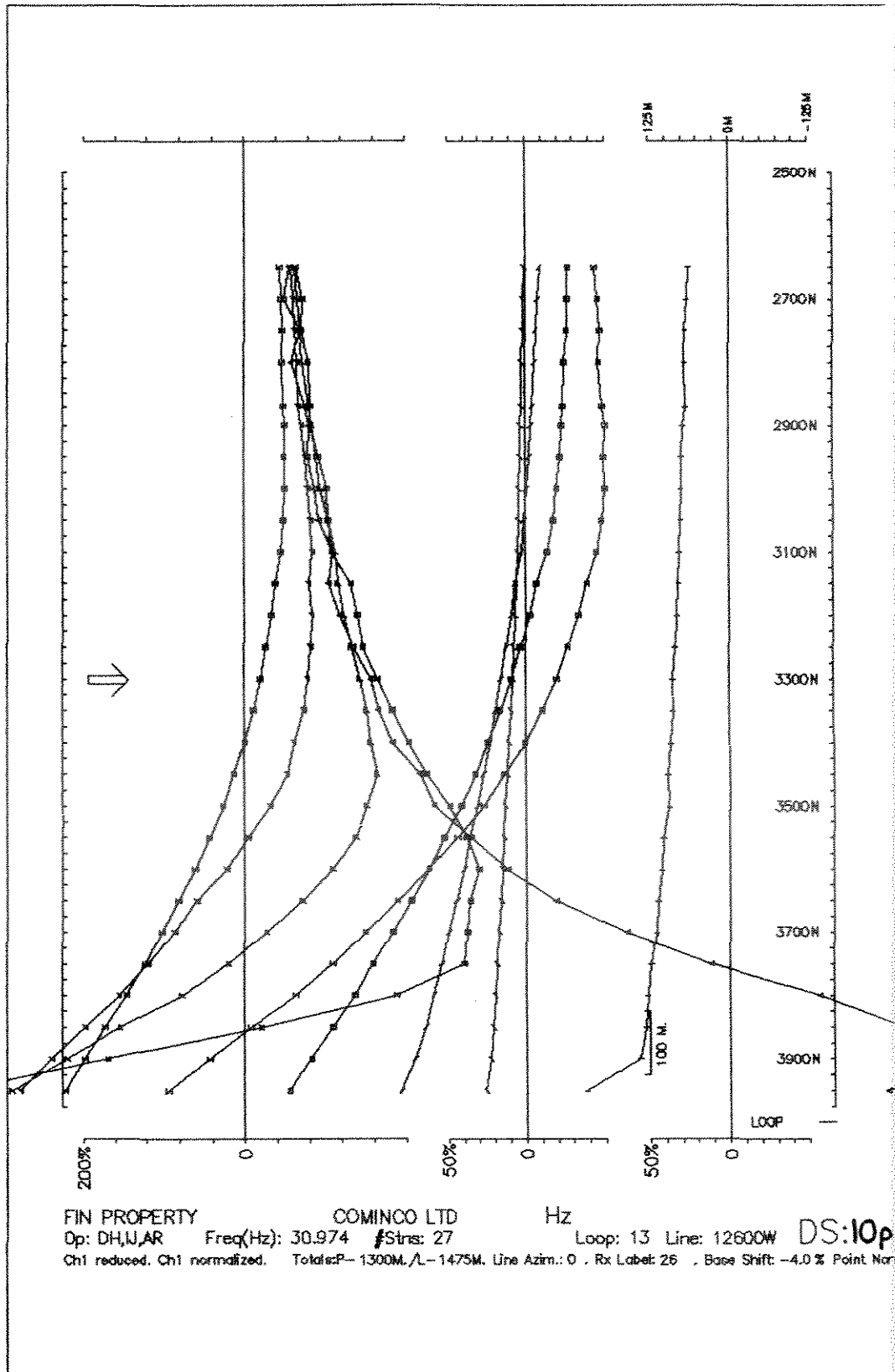


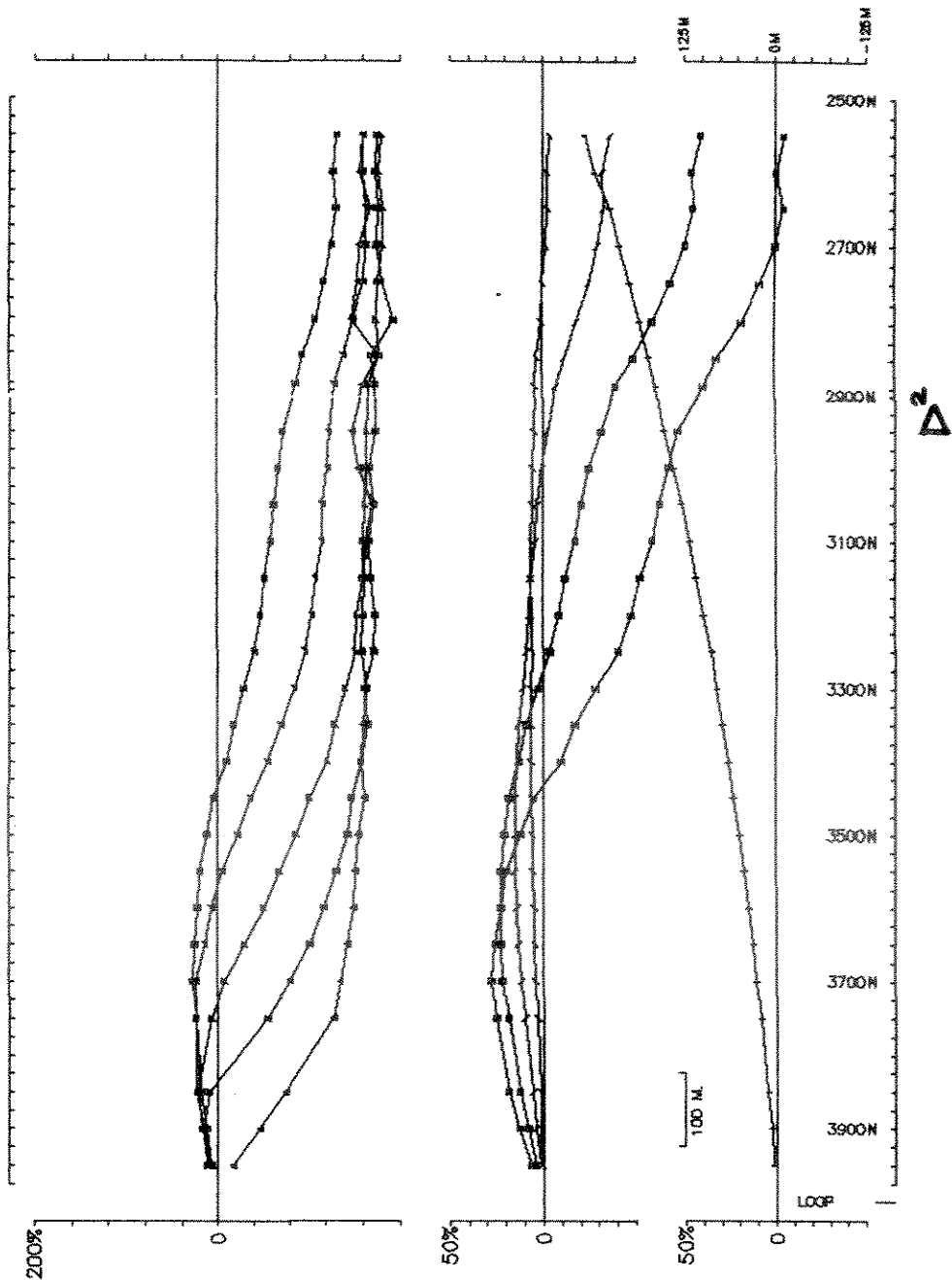
FIN PROPERTY COMINCO LTD Hz DS: 9
 Op: DH, J, AR Freq(Hz): 30.974 #Strs: 30 Loop: 13 Line: 12200W
 Ch1 reduced. Ch1 normalized. Totals: P-1449M, /L-1475M. Line Azim.: 0 . Rx Label: 22



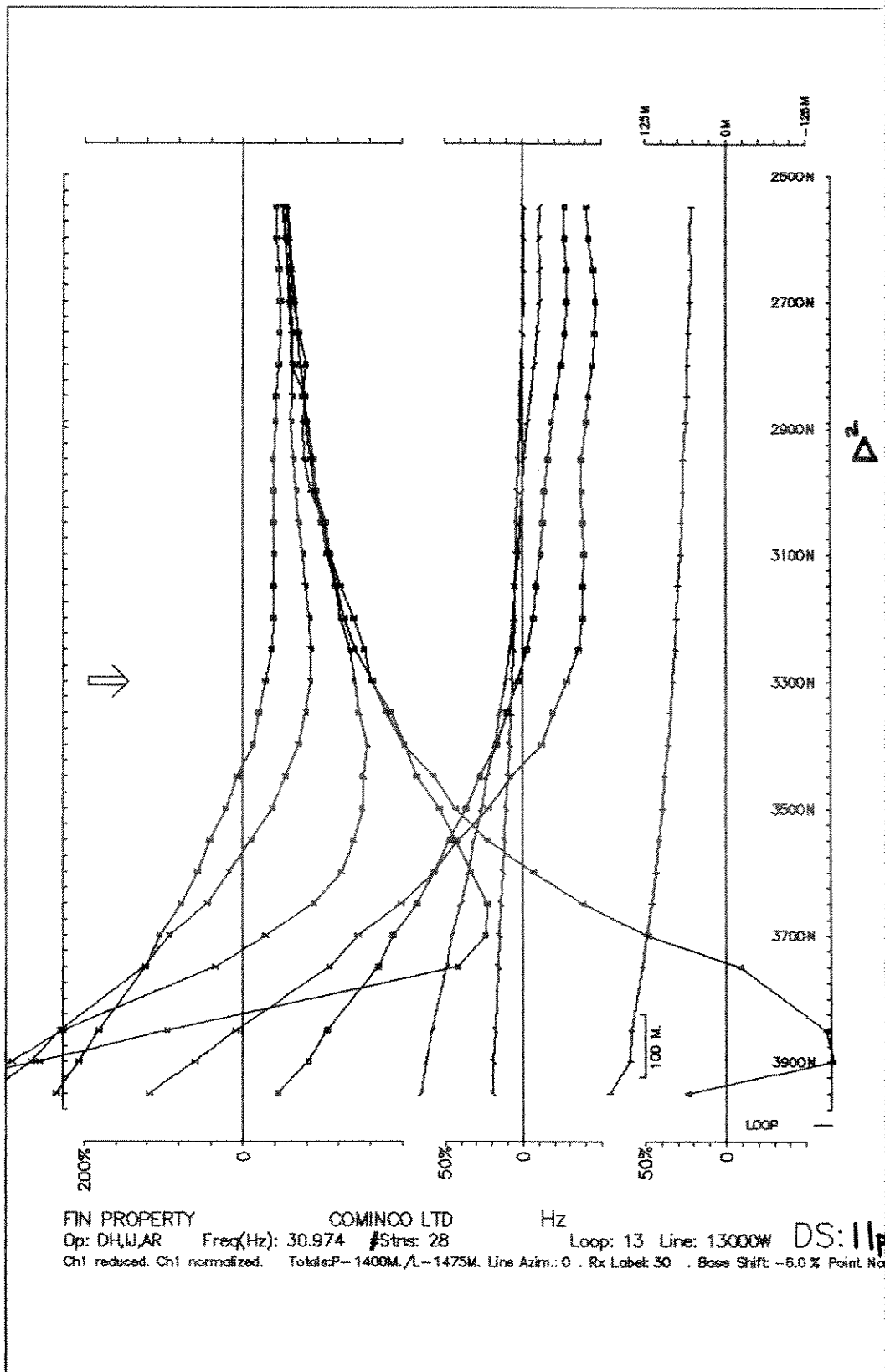
FIN PROPERTY COMINCO LTD Hz
 Op: DH,JAR Freq(Hz): 30.974 #Strs: 30 Loop: 13 Line: 12200W DS: 9pa
 Ch1 reduced. Ch1 normalized. Totals:P- 1449M./L- 1475M. Line Azim.: 0 . Rx Label: 22 Point Normalized.



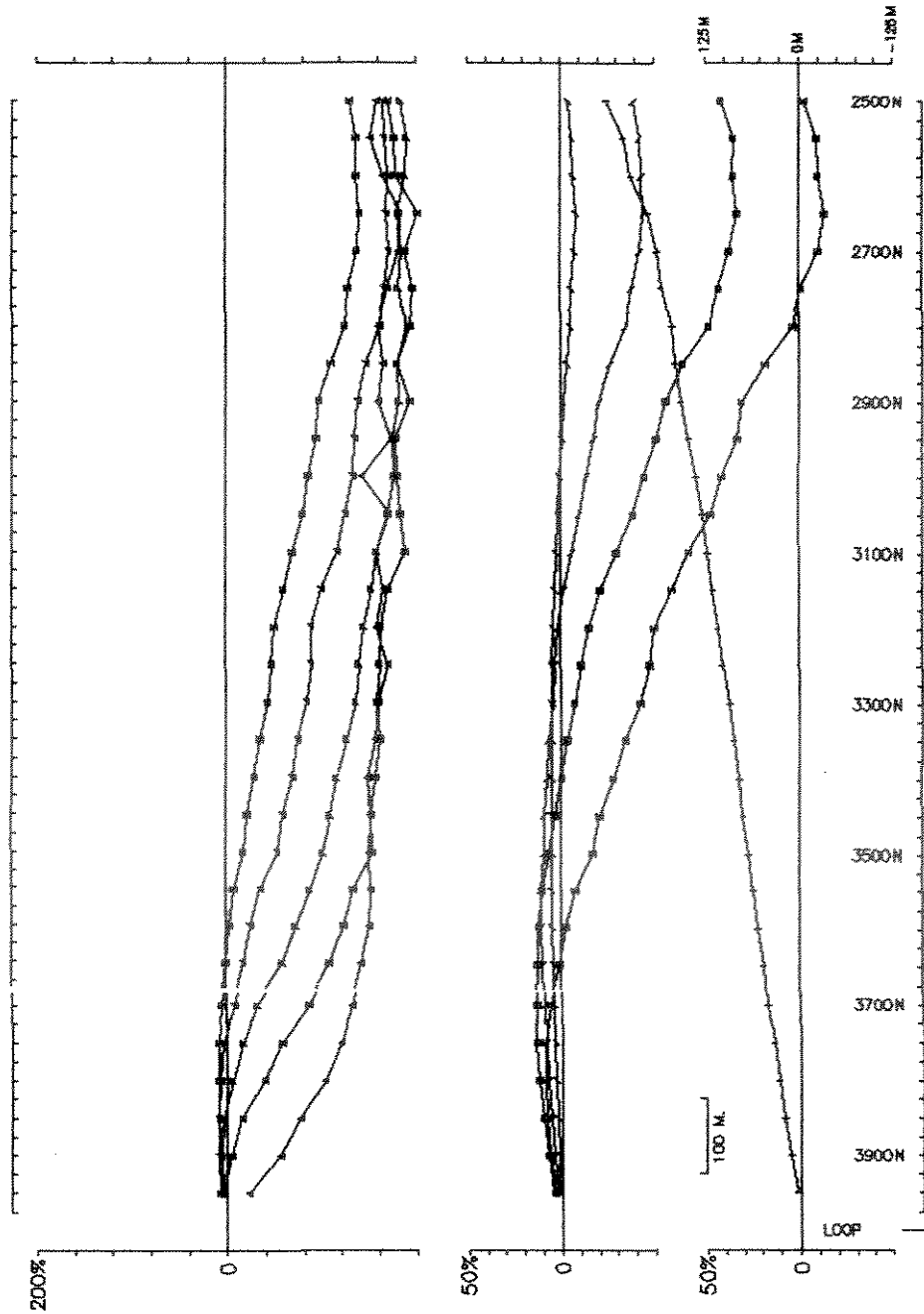




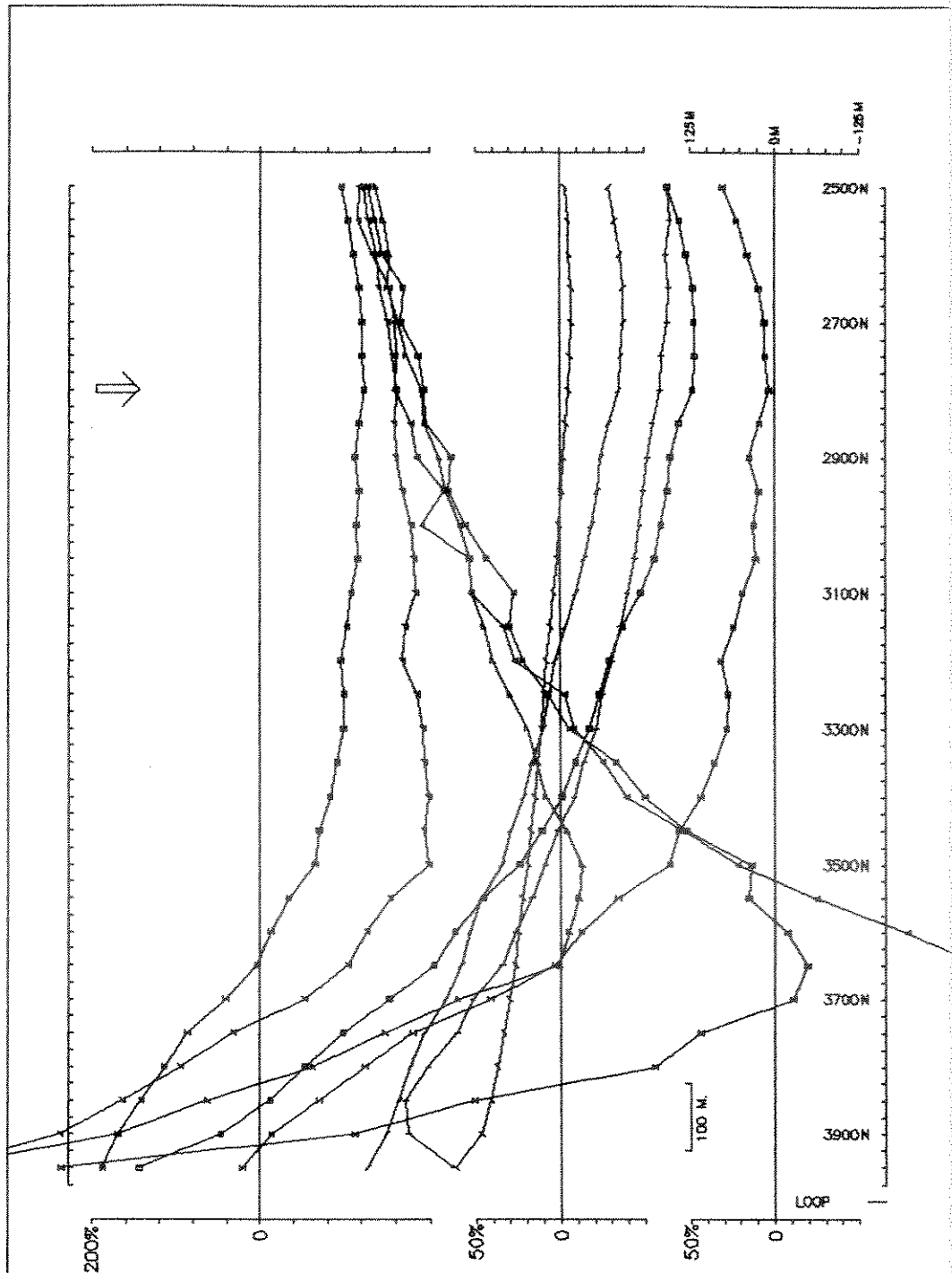
FIN PROPERTY COMINCO LTD Hz
 Op: DH, J, AR Freq(Hz): 30.974 #Strs: 28 Loop: 13 Line: 13000W DS: 11
 Ch1 reduced. Ch1 normalized. Totals: P-1400M, L-1475M. Line Azim.: 0 . Rx Label: 30 . Base Shift: -6.0%



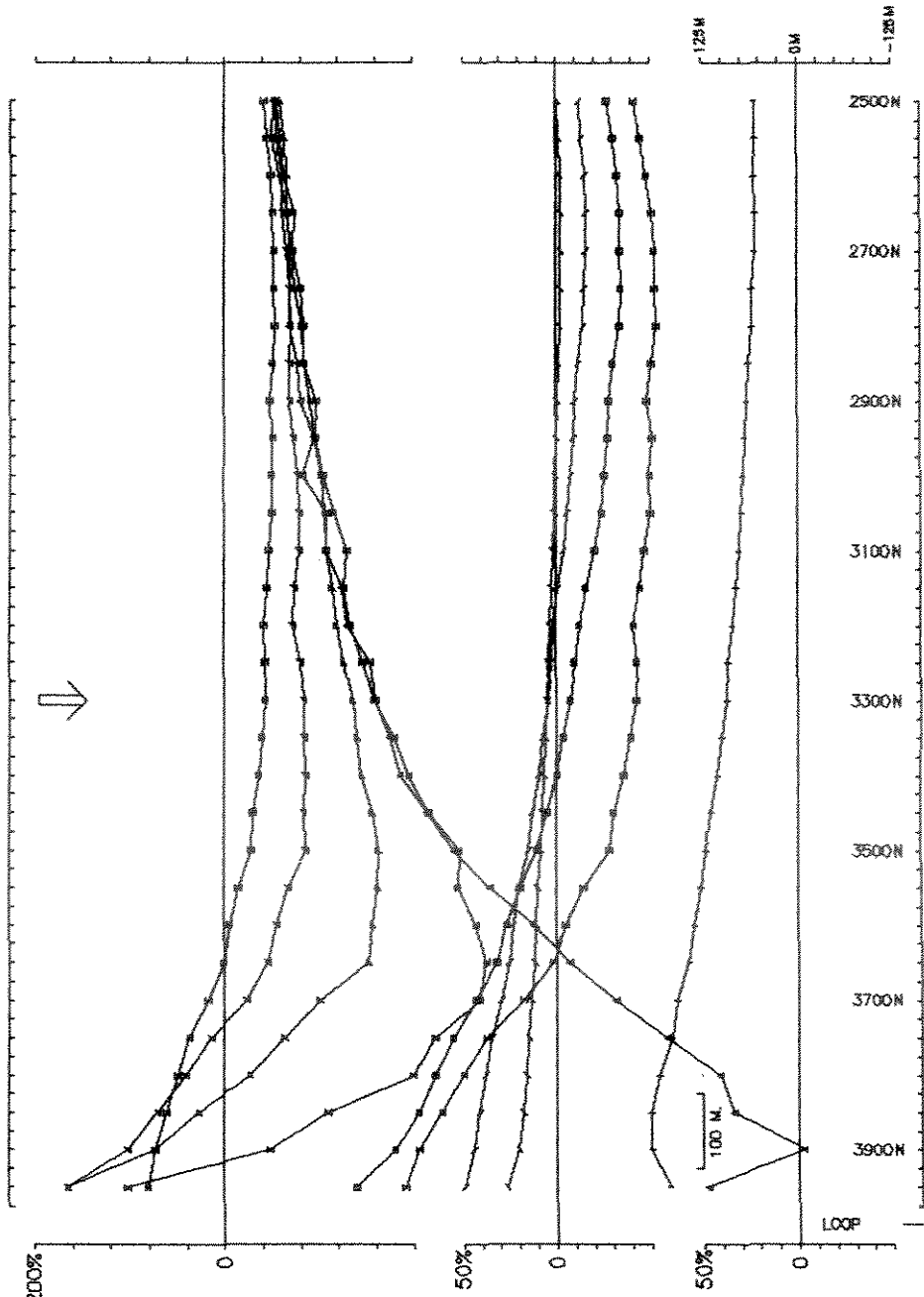
FIN PROPERTY COMINCO LTD Hz
 Op: DH,U,AR Freq(Hz): 30.974 #Strs: 28 Loop: 13 Line: 13000W DS: 11p
 Ch1 reduced. Ch1 normalized. Totals: P-1400M, L-1475M. Line Azim.: 0 . Rx Label: 30 . Base Shift: -6.0% Point Nor



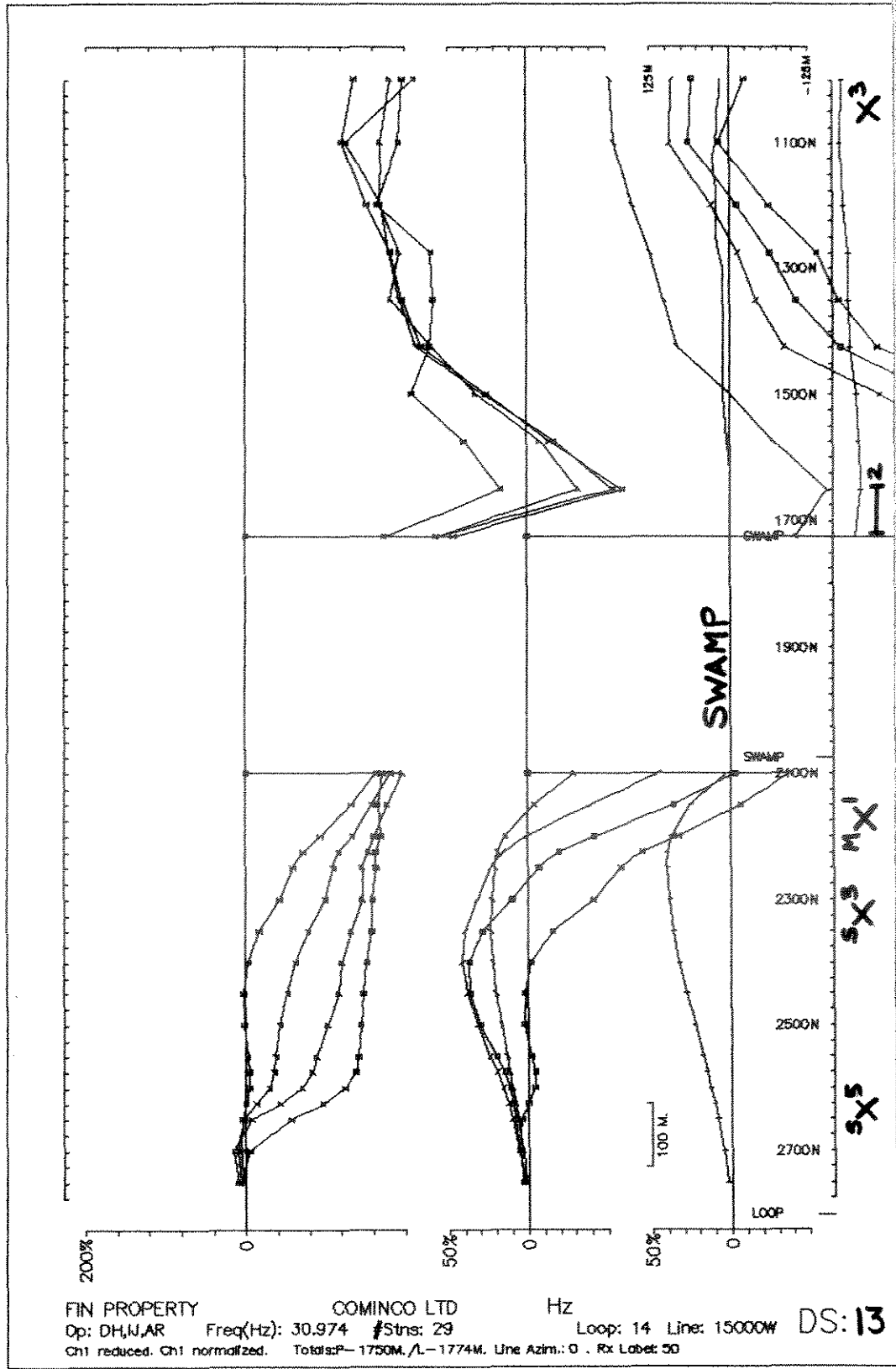
FIN PROPERTY COMINCO LTD Hz
 Op: DH,WAR Freq(Hz): 30.974 #Stns: 30 Loop: 13 Line: 13400W DS: 12
 Ch1 reduced, Ch1 normalized. Totals: P-1449M, L-1475M. Line Azim.: 0 . Rx Label: 34 . Base Shift: -4.0 %

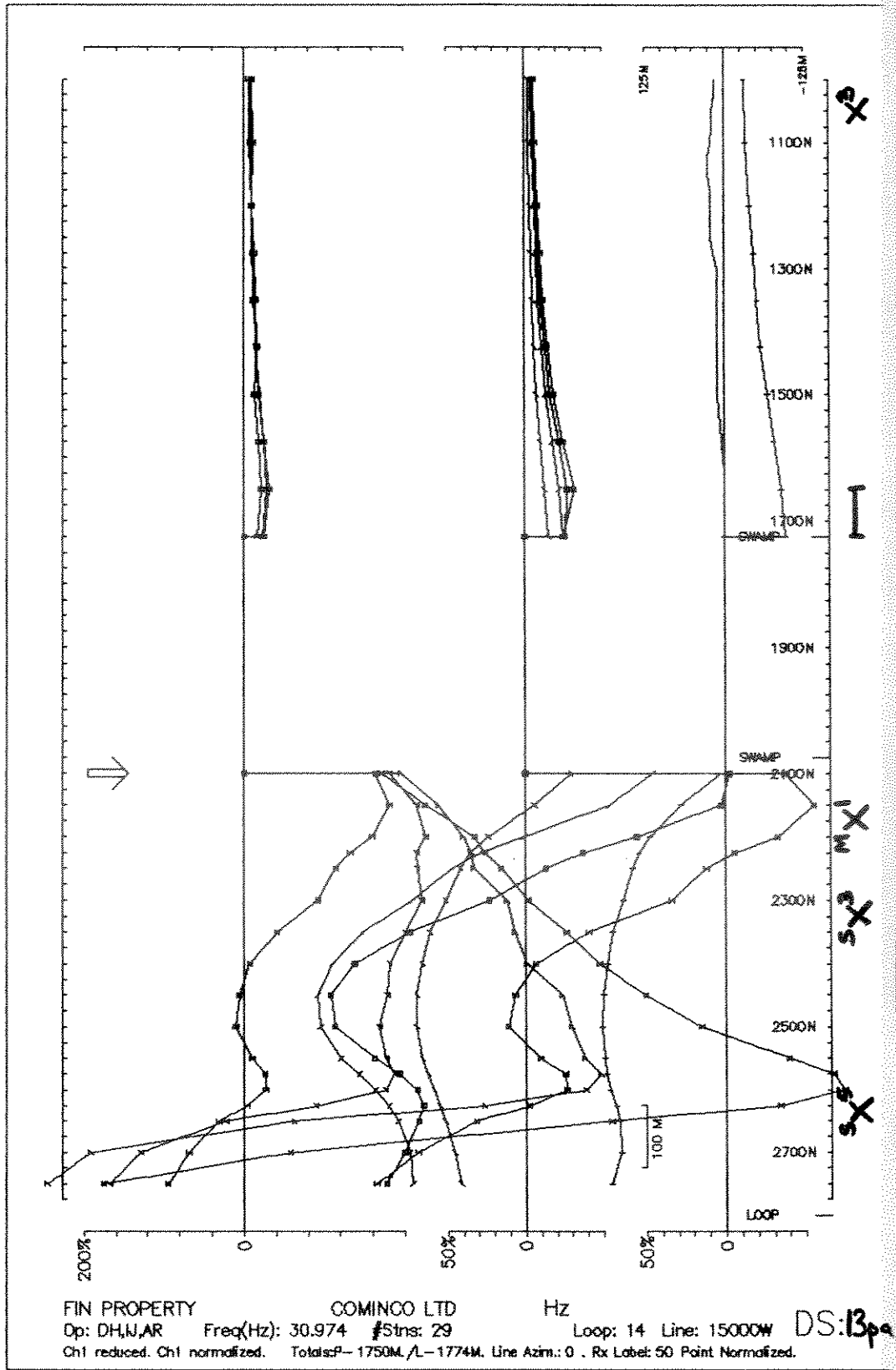


FIN PROPERTY COMINCO LTD Hz
 Op: DH,U,AR Freq(Hz): 30.974 #Strs: 30 Loop: 13 Line: 13400W DS:12pa
 Ch1 reduced, Ch1 normalized. Totals:P-1449M,/L-1475M. Line Azim.: 0 . Rx Label: 34 . Base Shift: -4.0% Point North

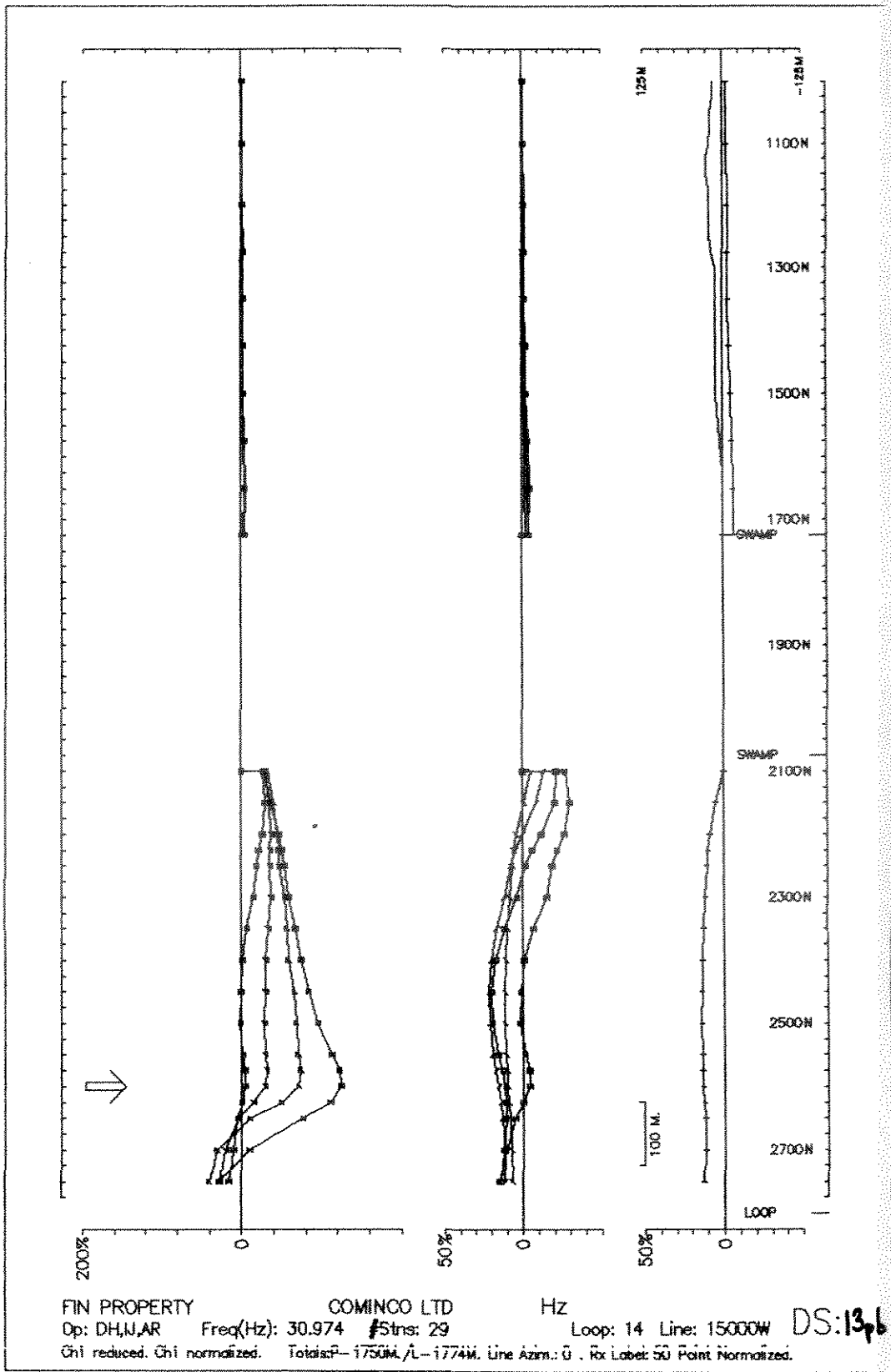


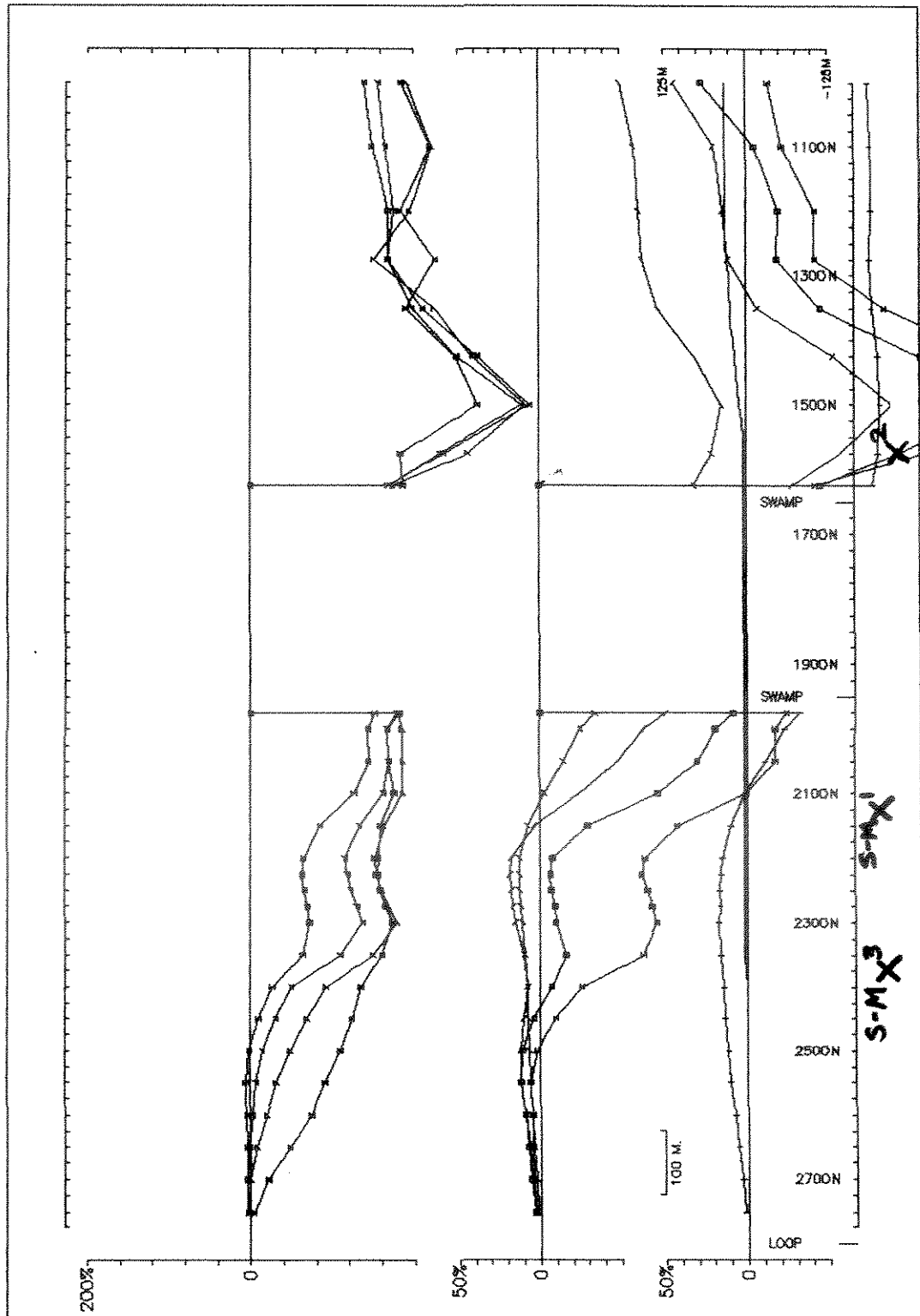
FIN PROPERTY COMINCO LTD Hz
 Op: DH,WAR Freq(Hz): 30.974 #Strs: 30 Loop: 13 Line: 13400W DS:12 pb
 Ch1 reduced. Ch1 normalized. Totals:P-1449M/L-1475M. Line Azim.: 0 . Rx Label: 34 . Base Shift: -4.0% Point North



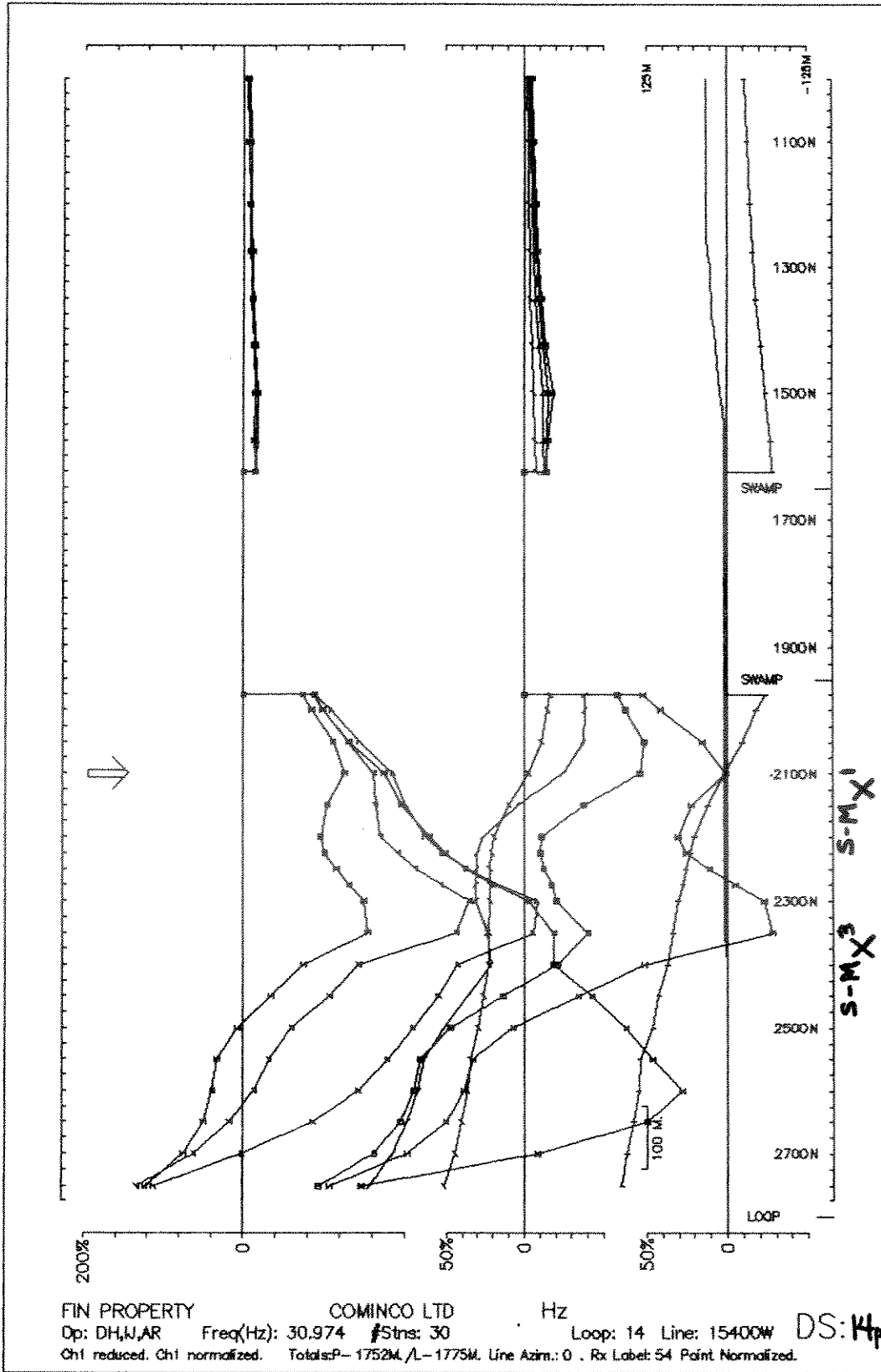


FIN PROPERTY COMINCO LTD Hz
 Op: DH, N, AR Freq(Hz): 30.974 #Stns: 29 Loop: 14 Line: 15000W DS: 13pa
 Ch1 reduced. Ch1 normalized. Totals: P-1750M, L-1774M. Line Azim.: 0. Rx Label: 50 Point Normalized.





FIN PROPERTY COMINCO LTD Hz
 Op: DH, W, AR Freq(Hz): 30.974 #Stns: 30 Loop: 14 Line: 15400W DS: 14
 Ch1 reduced. Ch1 normalized. Totals: P-1752M, L-1773M. Line Azim.: 0. Rx Label: 54



FIN PROPERTY

COMINCO LTD

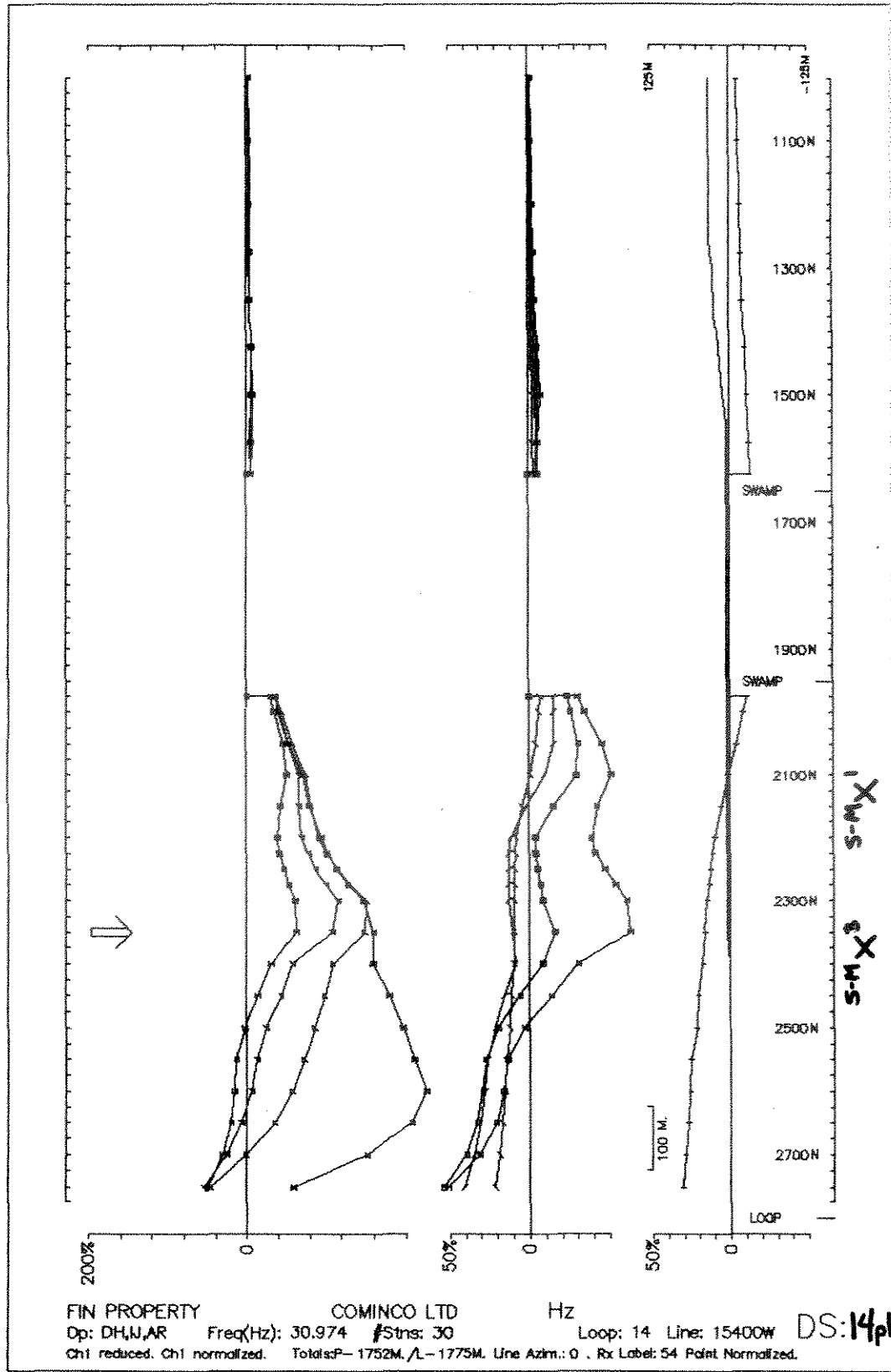
Hz

Op: DH,WAR Freq(Hz): 30.974 #Stns: 30

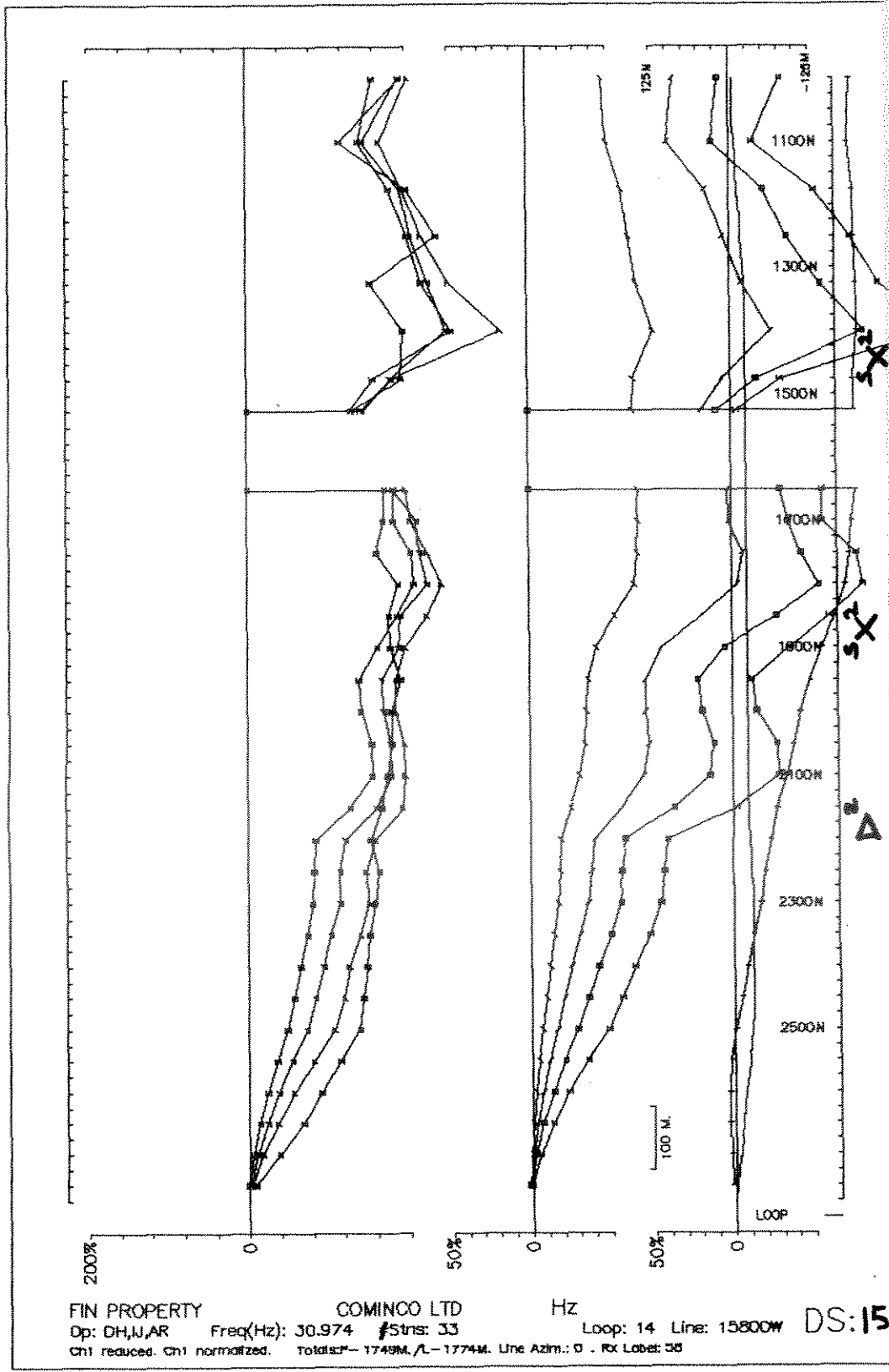
Loop: 14 Line: 15400W

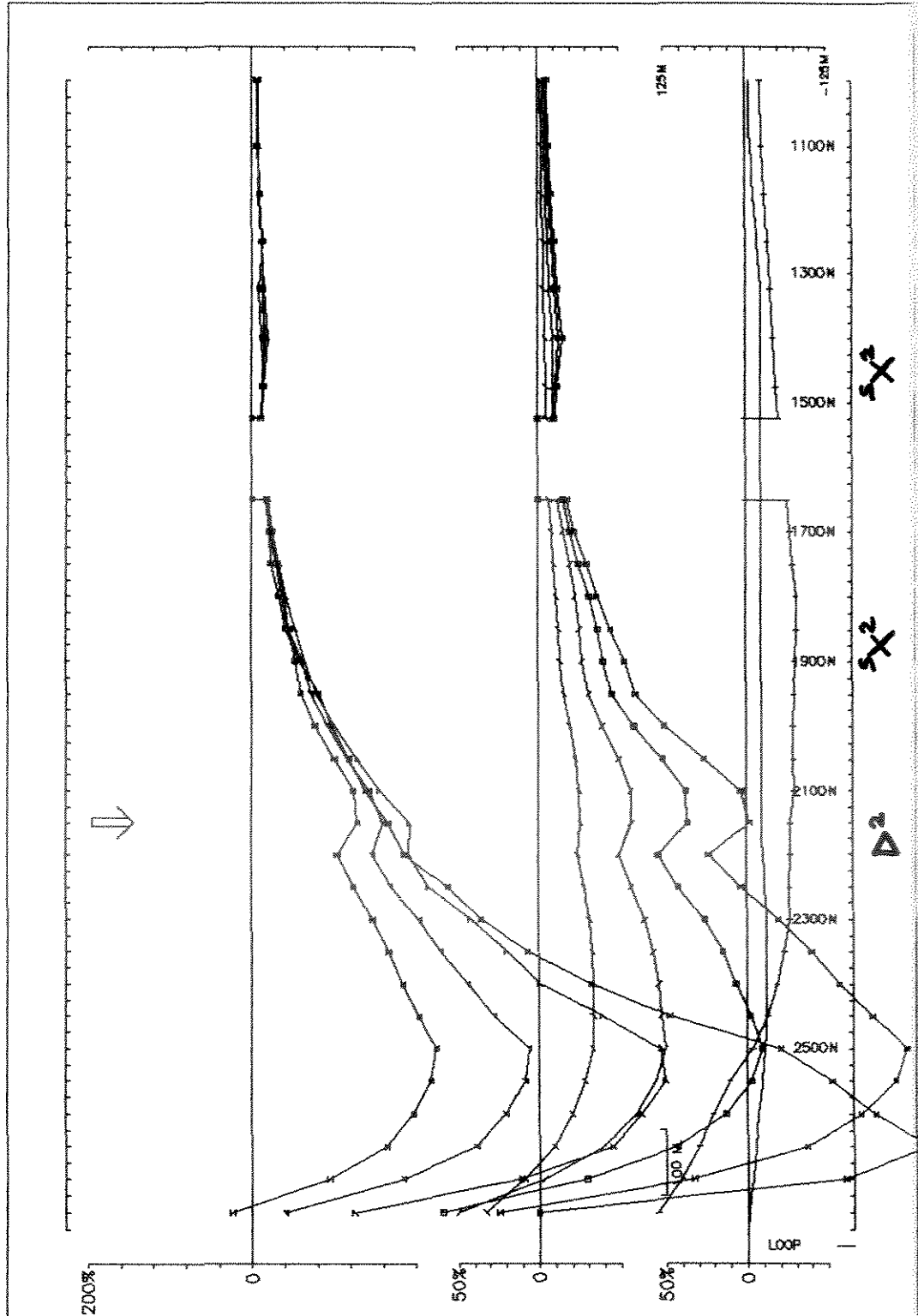
DS: Hpa

Chi reduced. Chi normalized. Totals: P-1752M / L-1775M. Line Azim.: 0 . Rx Label 54 Point Normalized.

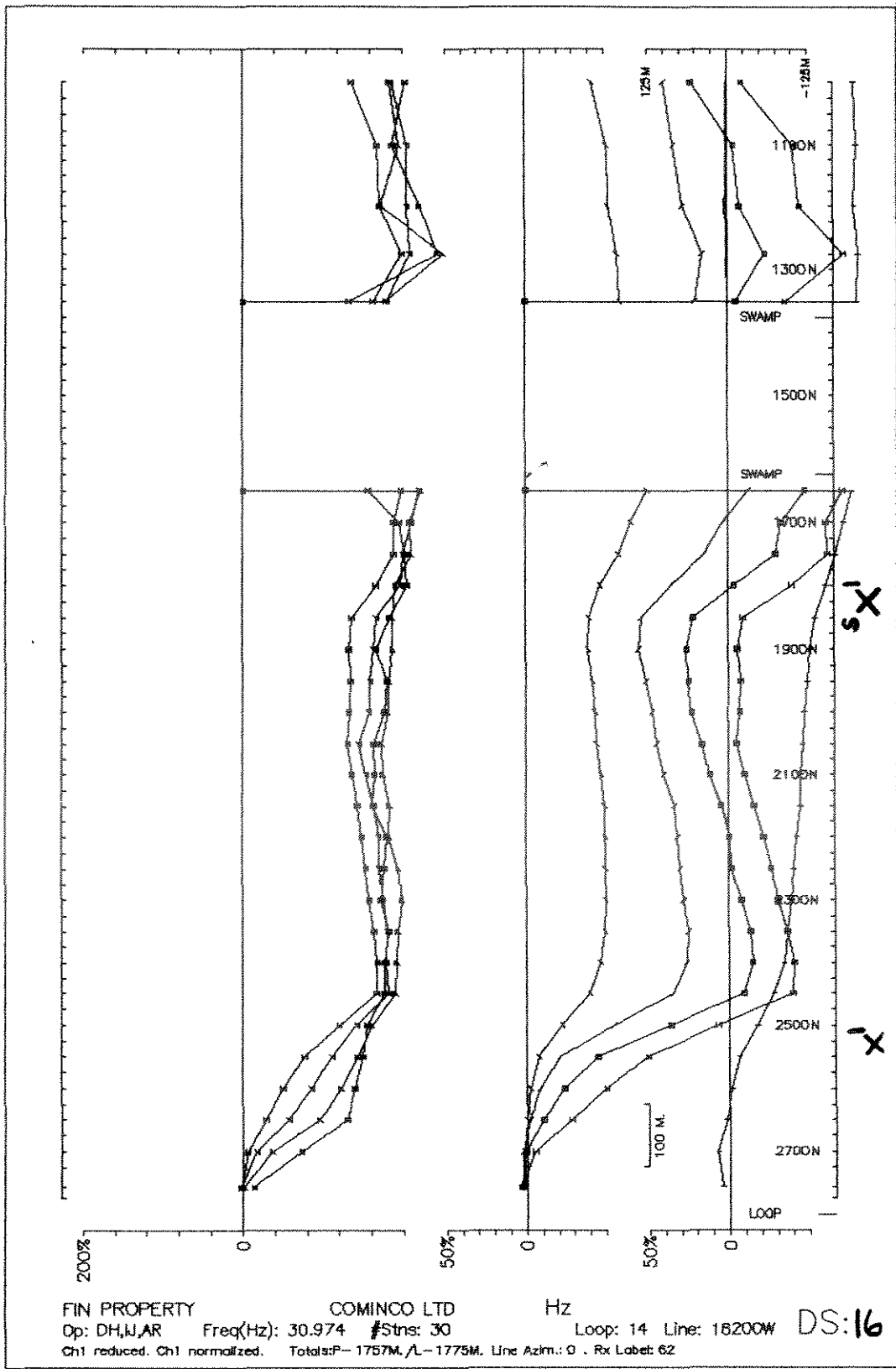


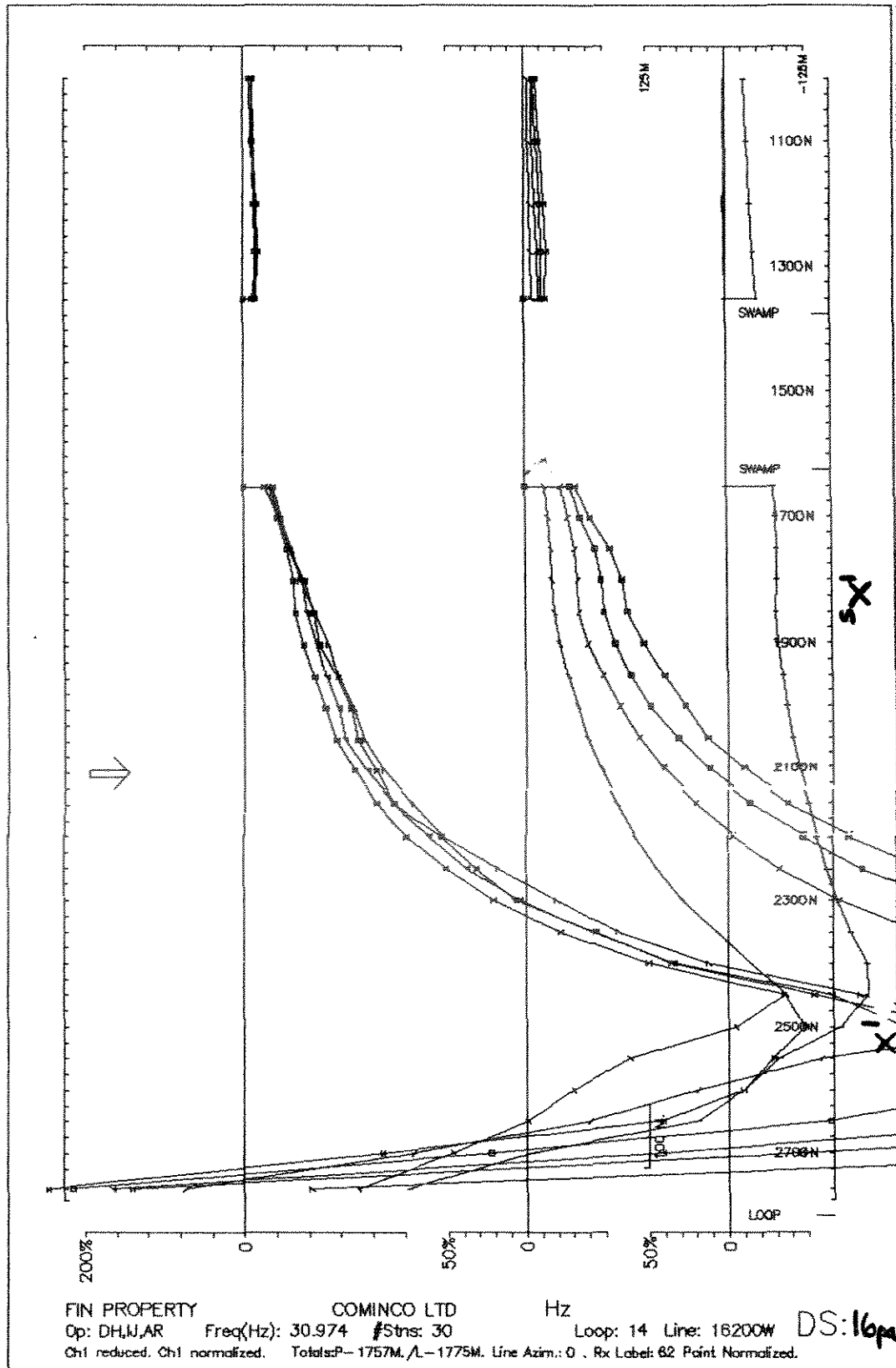
DS: 14/plb

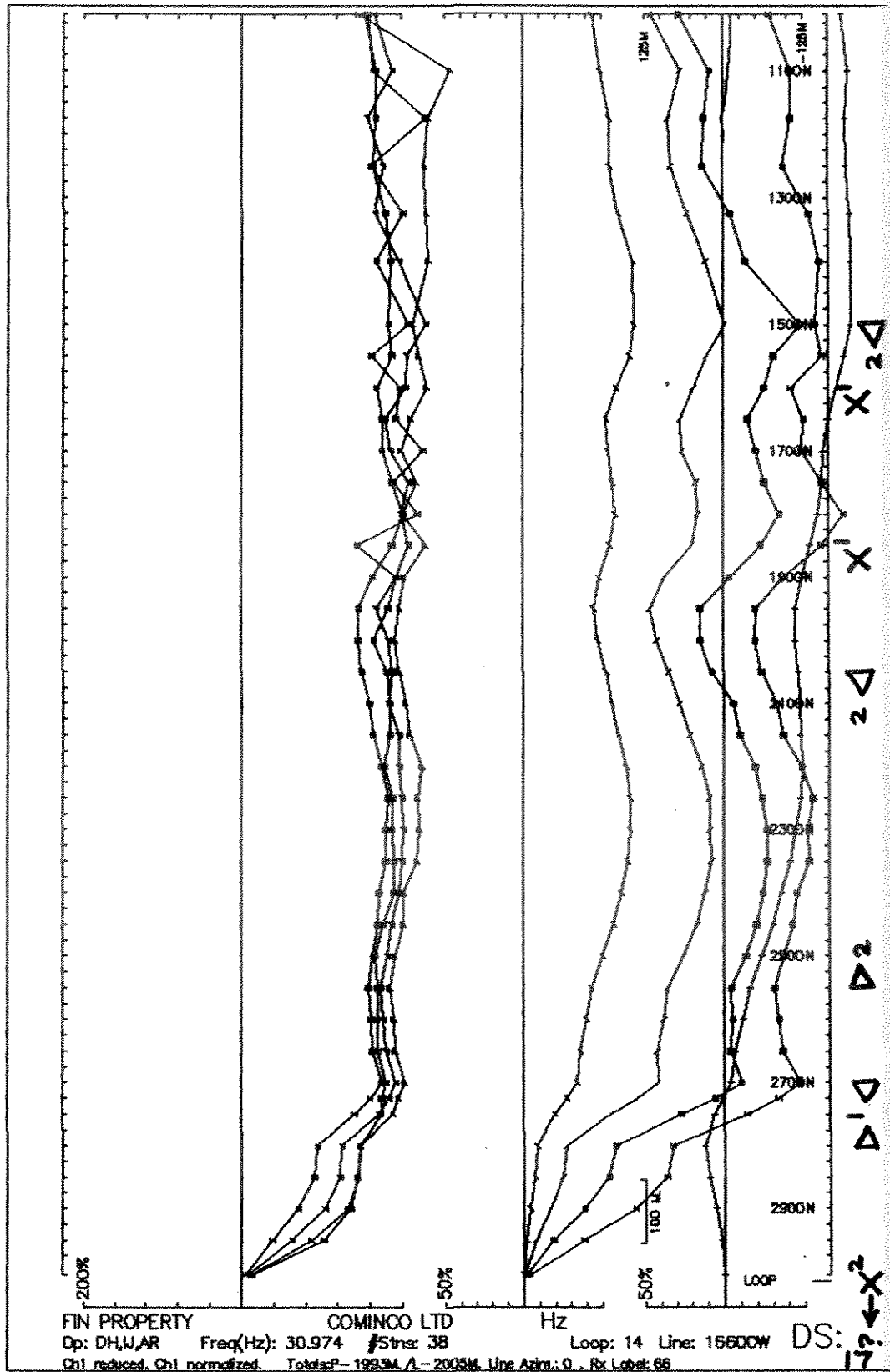




FIN PROPERTY COMINCO LTD Hz
 Op: DH,U,AR Freq(Hz): 30.974 #5ins: 33 Loop: 14 Line: 15800W DS: 15p
 Ch1 reduced. Ch1 normalized. Totals: P-1749M, L-1774M. Line Azim.: 0 Rx Label: 58 Point Normalized.

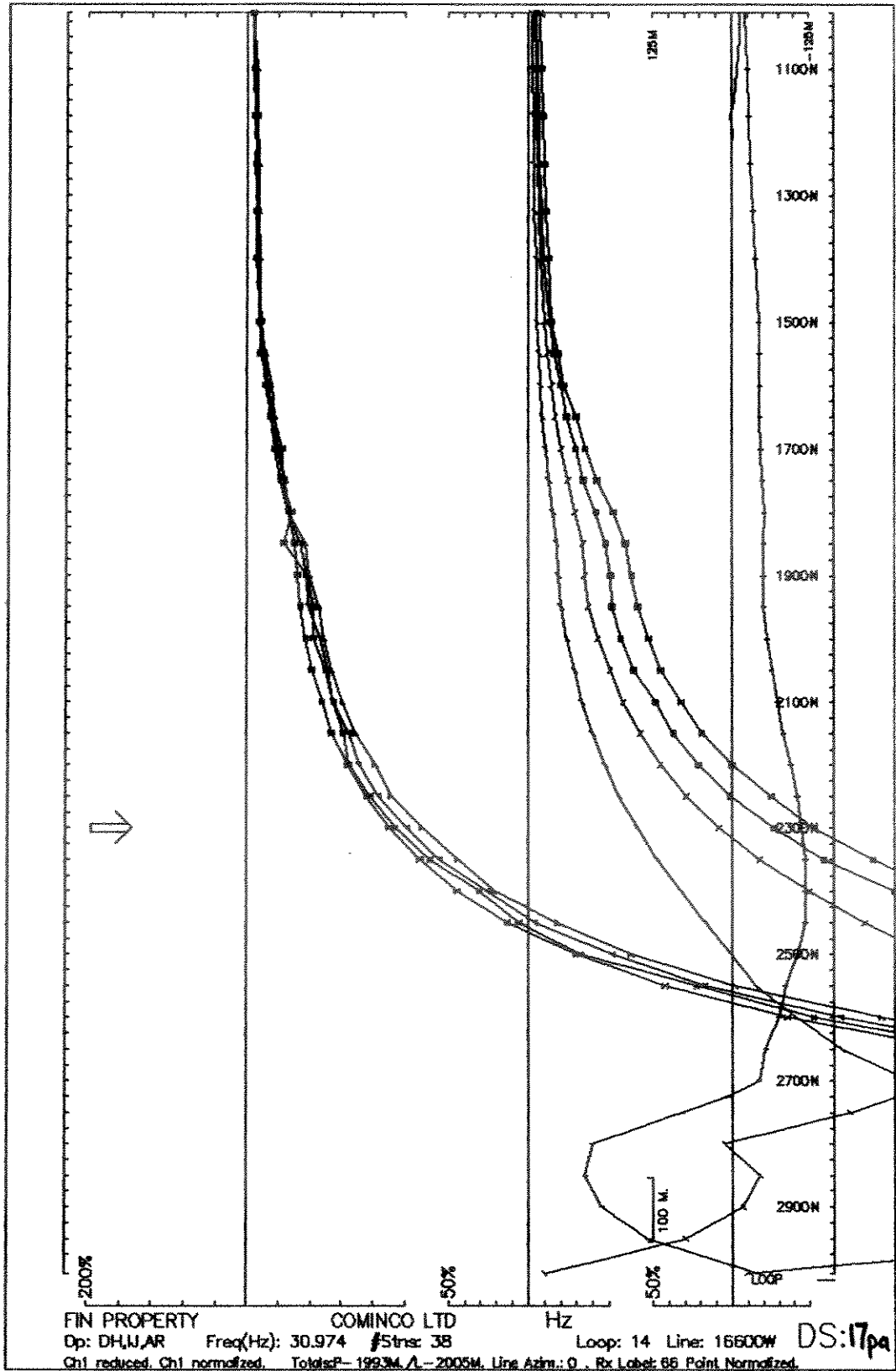


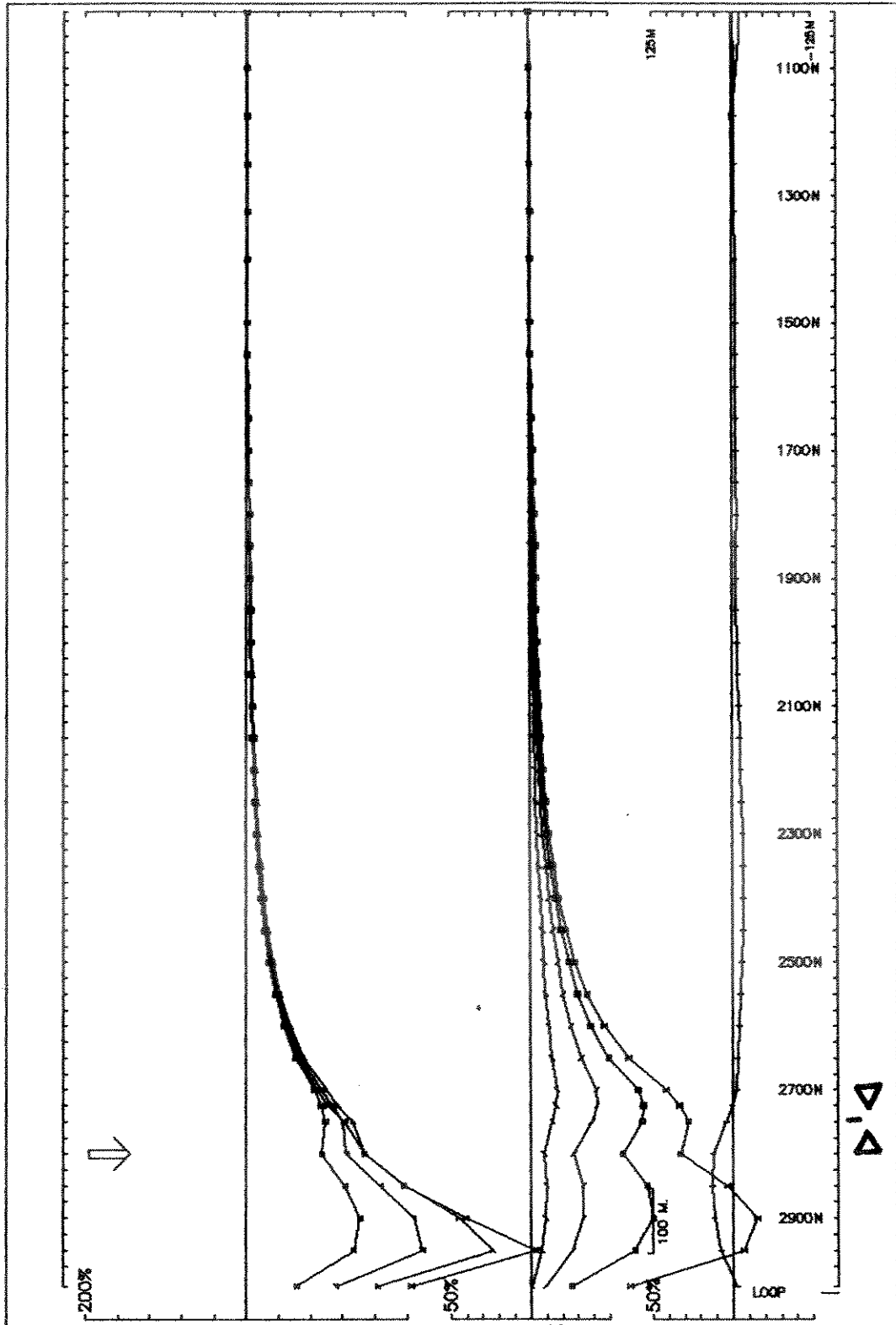




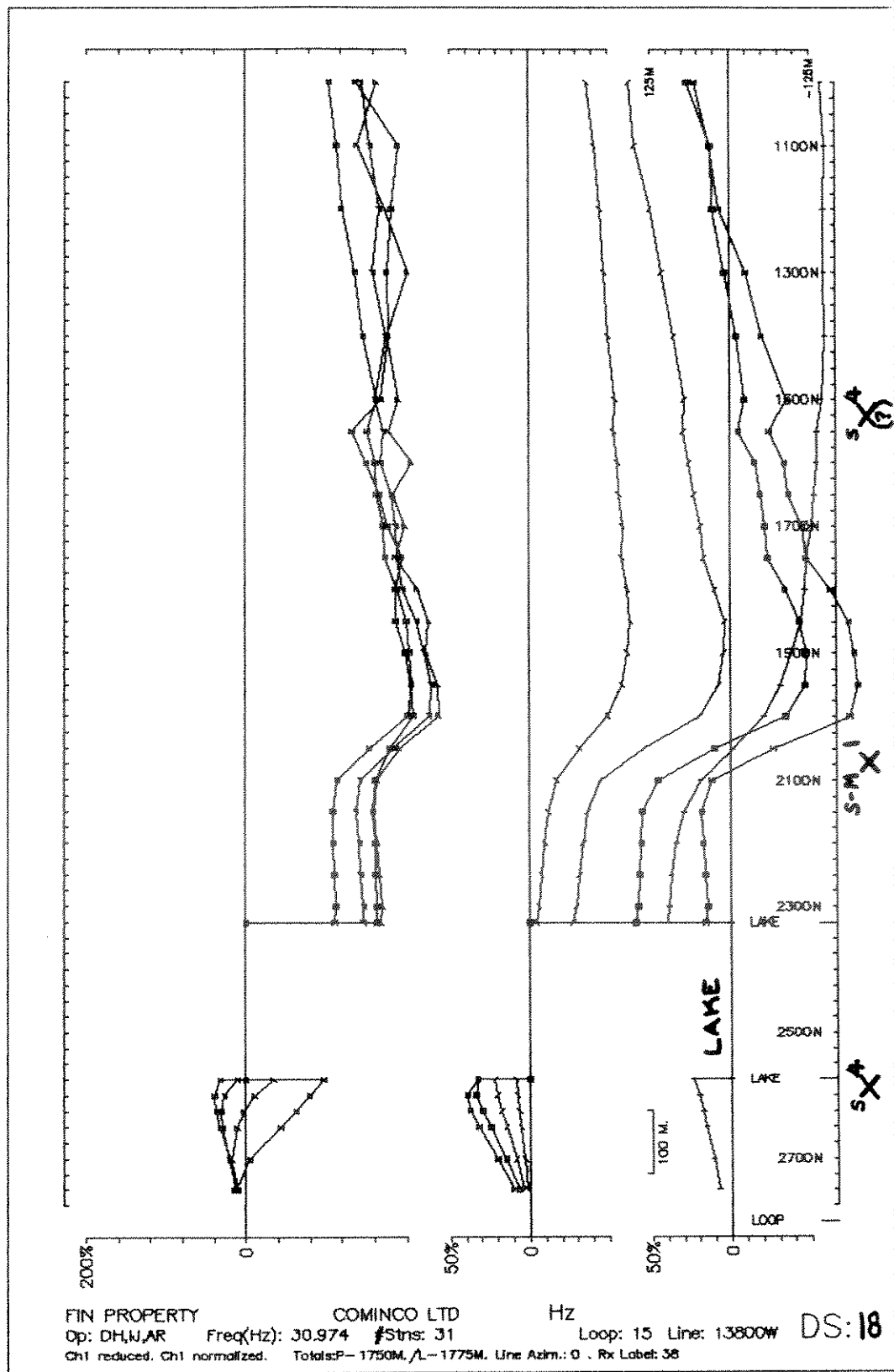
FIN PROPERTY COMINCO LTD
 Op: DH, U, AR Freq(Hz): 30.974 #Stns: 38 Loop: 14 Line: 15600W
 Ch1 reduced, Ch1 normalized. Total P-1993M / L-2005M. Une Azim.: 0, Rx Label: 66

DS: 17? X2

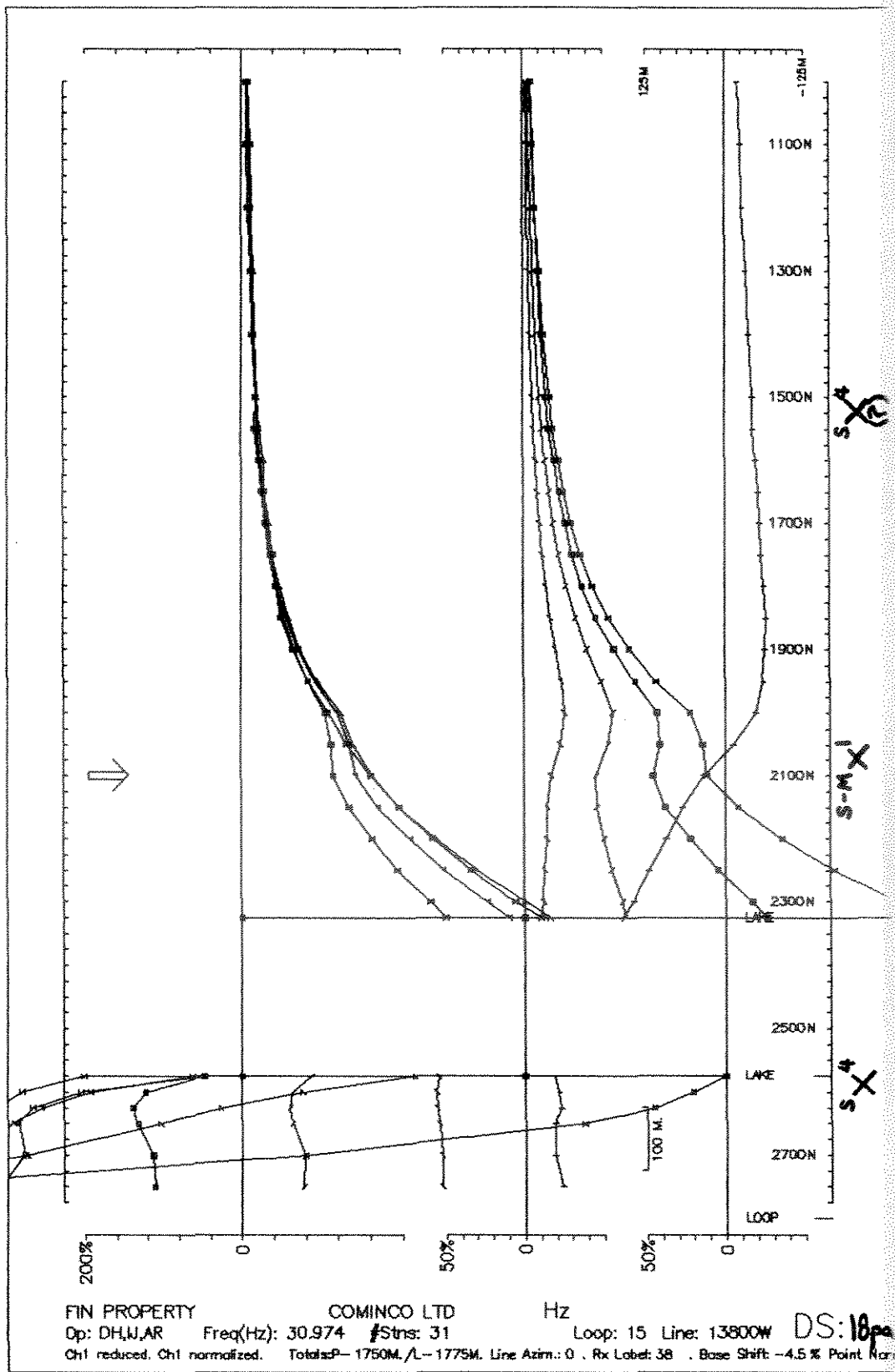


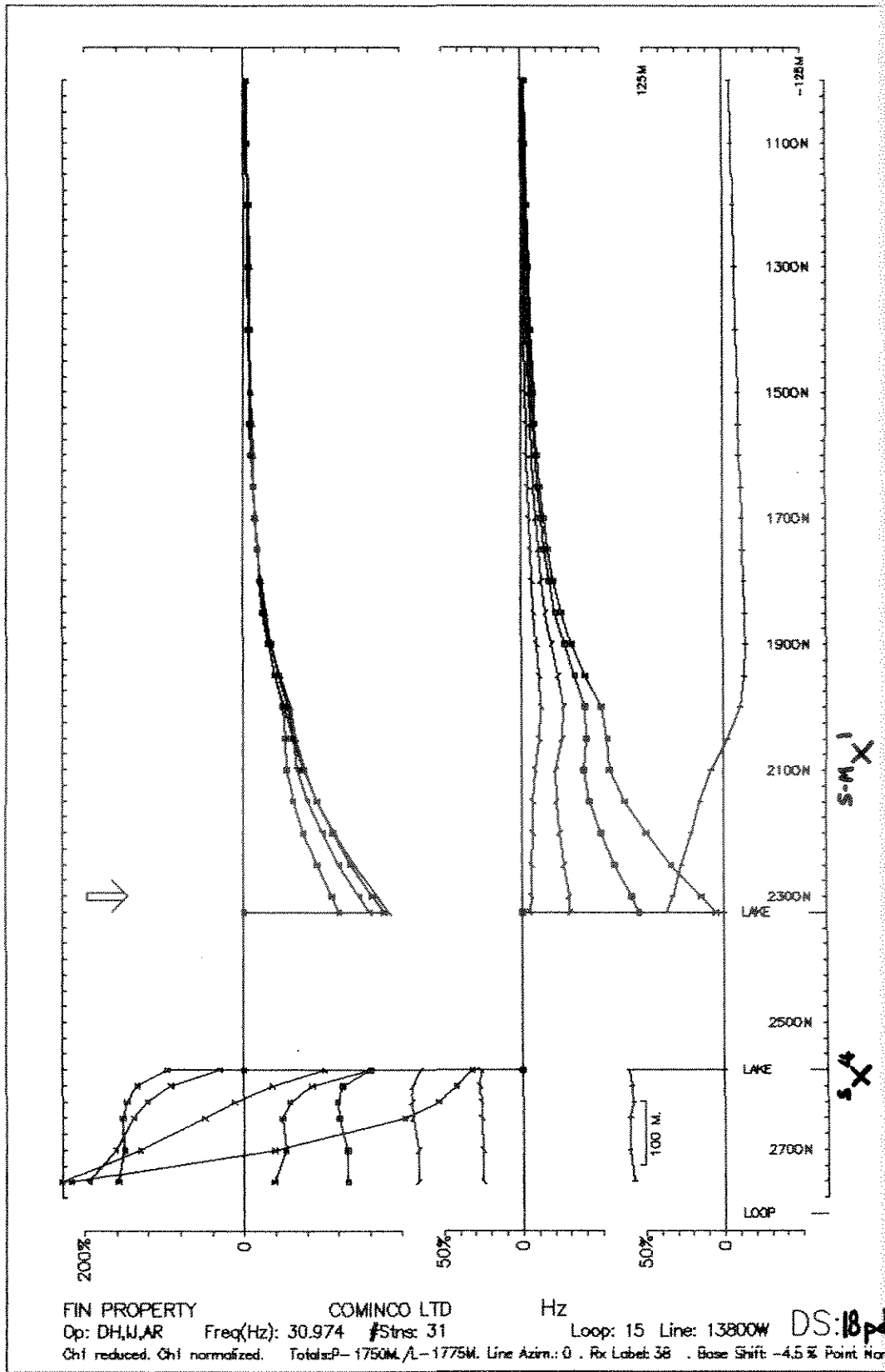


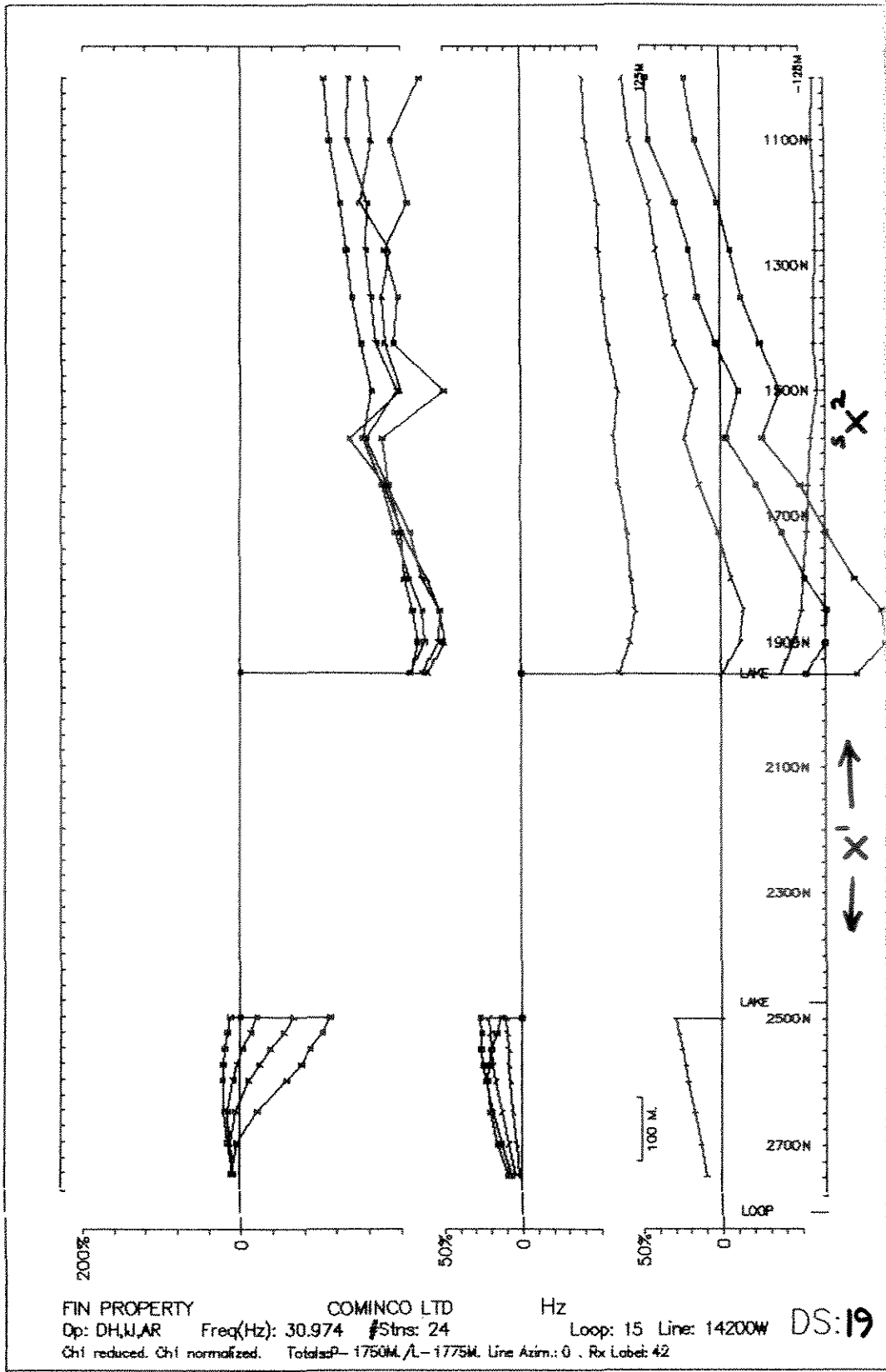
FIN PROPERTY COMINCO LTD Hz
 Dp: DH,U,AR Freq(Hz): 30.974 #Stns: 38 Loop: 14 Line: 16600W DS:17pb
 Ch1 reduced. Ch1 normalized. Tokds: P-1993M, A-2005M, Line Azim.: 0, Rx Label: 66 Point Normalized.

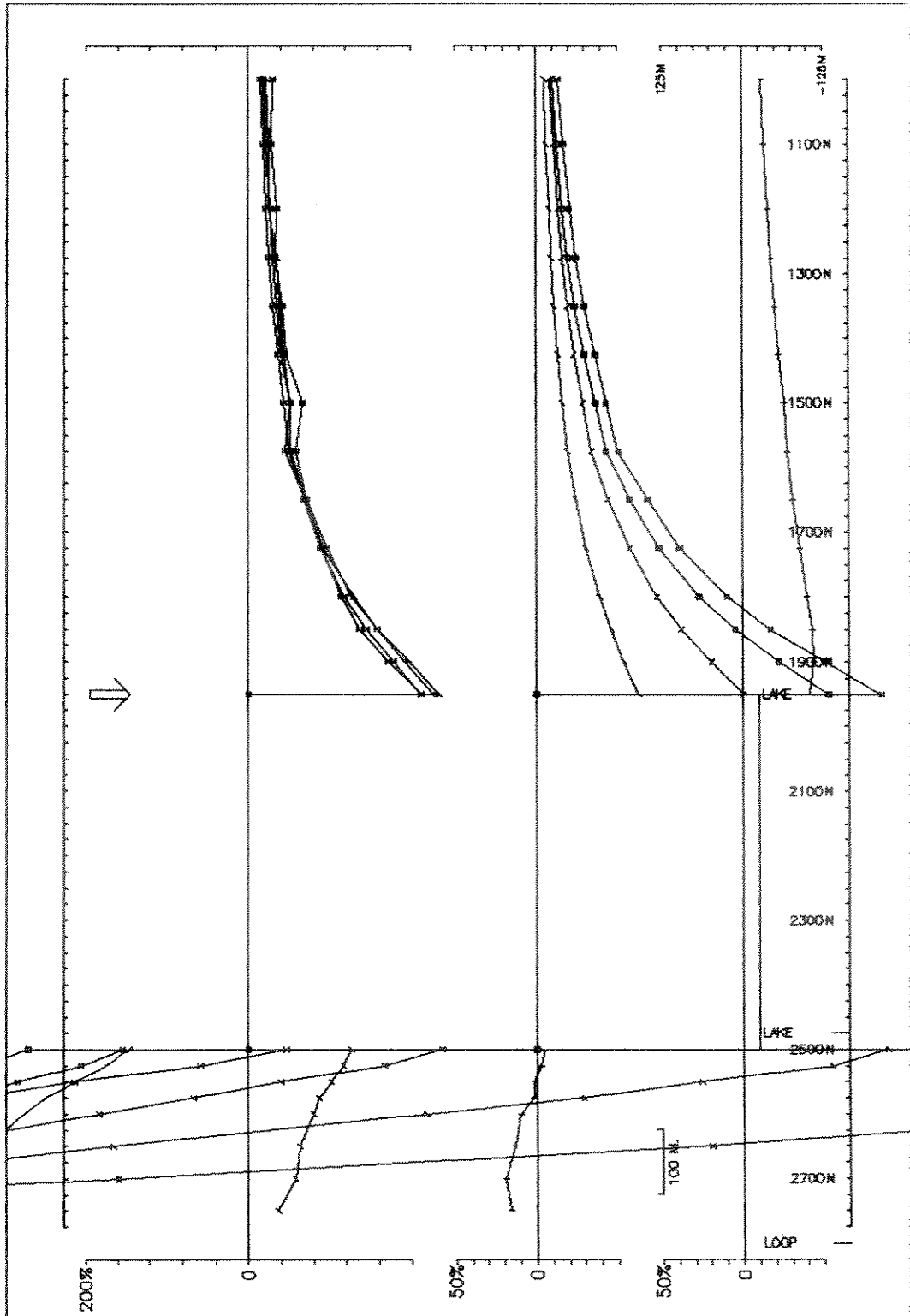


FIN PROPERTY COMINCO LTD Hz
 Op: DH,W,AR Freq(Hz): 30.974 #Stns: 31 Loop: 15 Line: 13800W DS: 18
 Ch1 reduced, Ch1 normalized. Totals: P-1750M, L-1775M. Line Azim.: 0 . Rx Label: 38

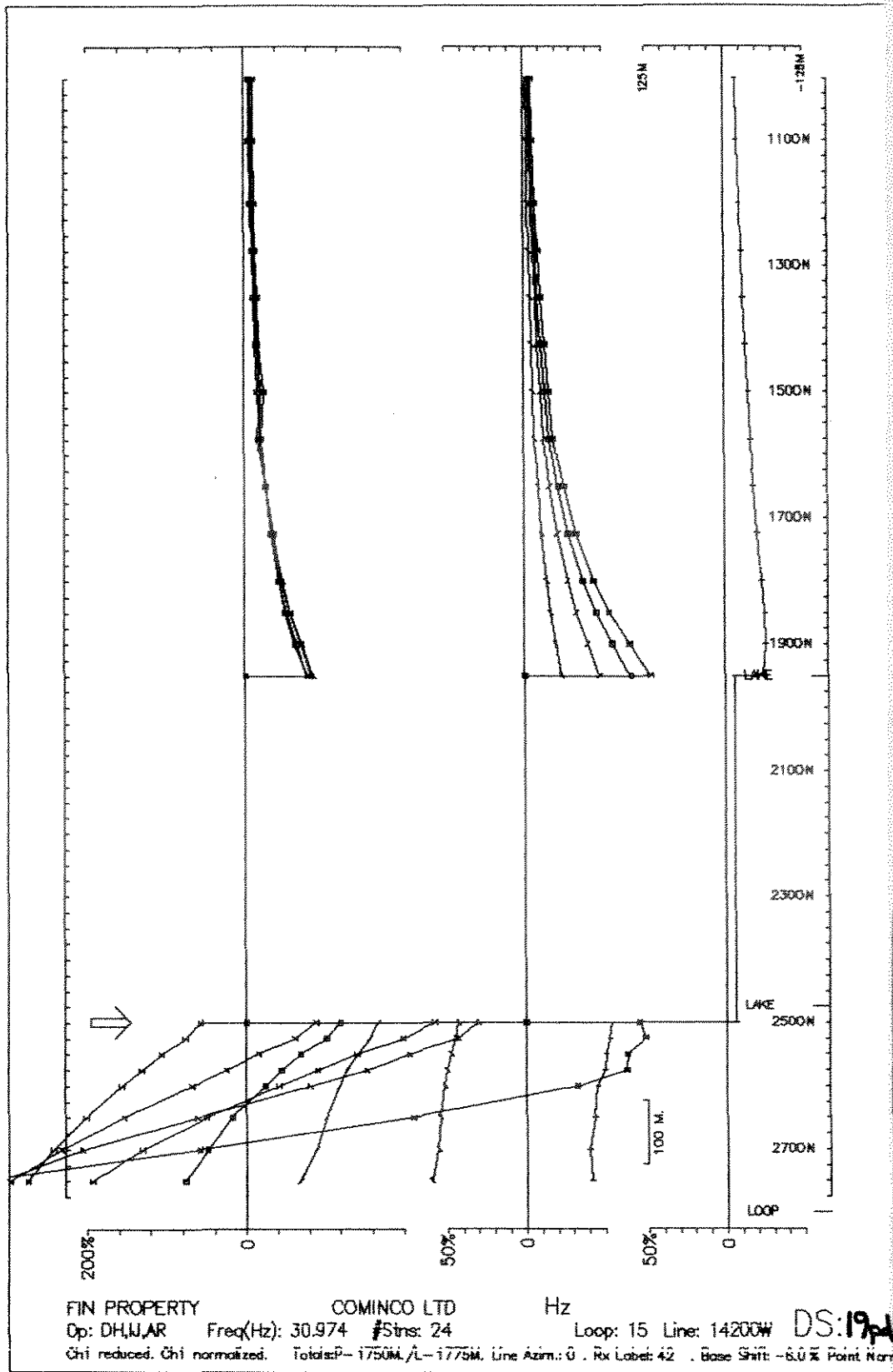


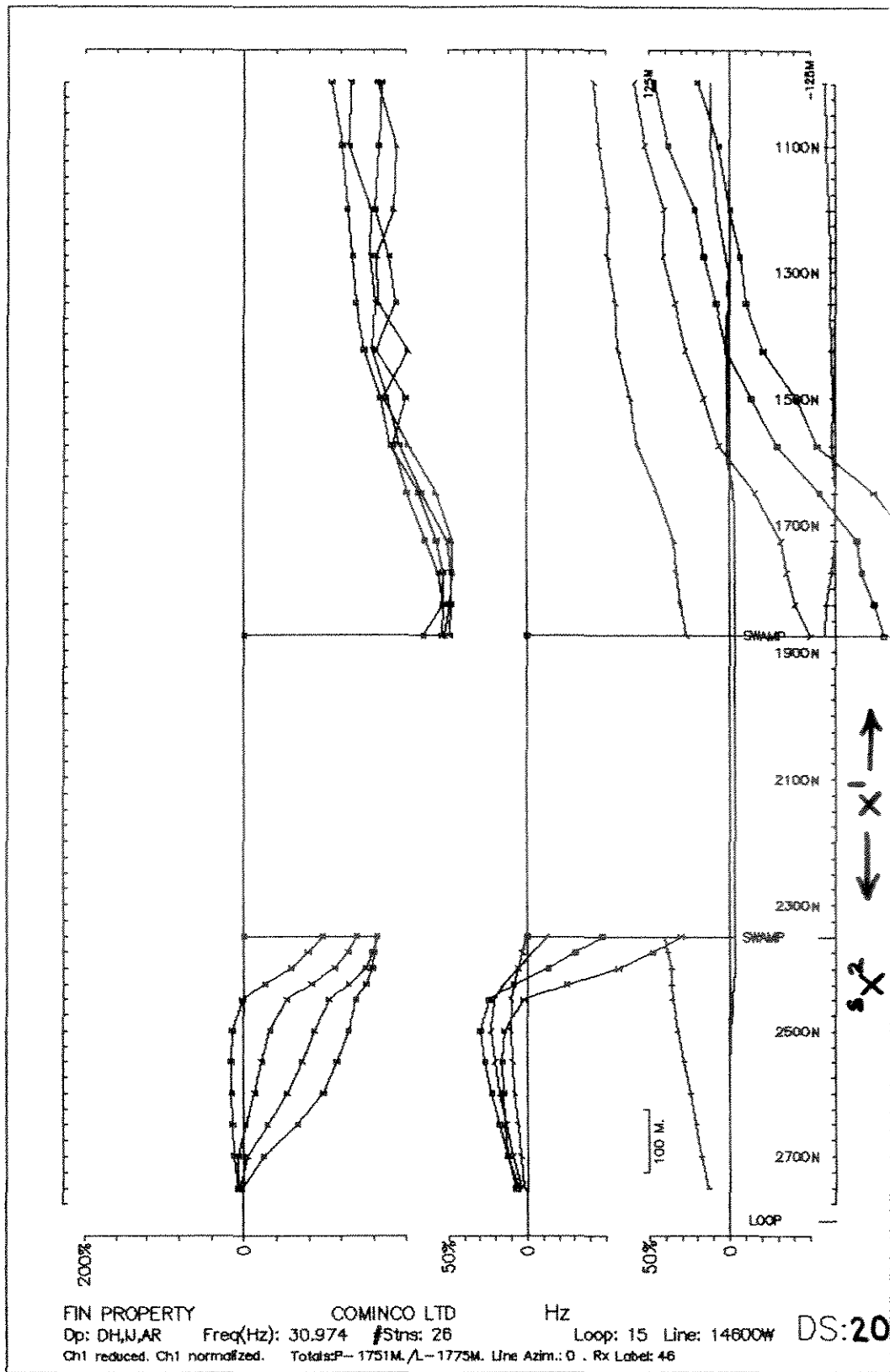


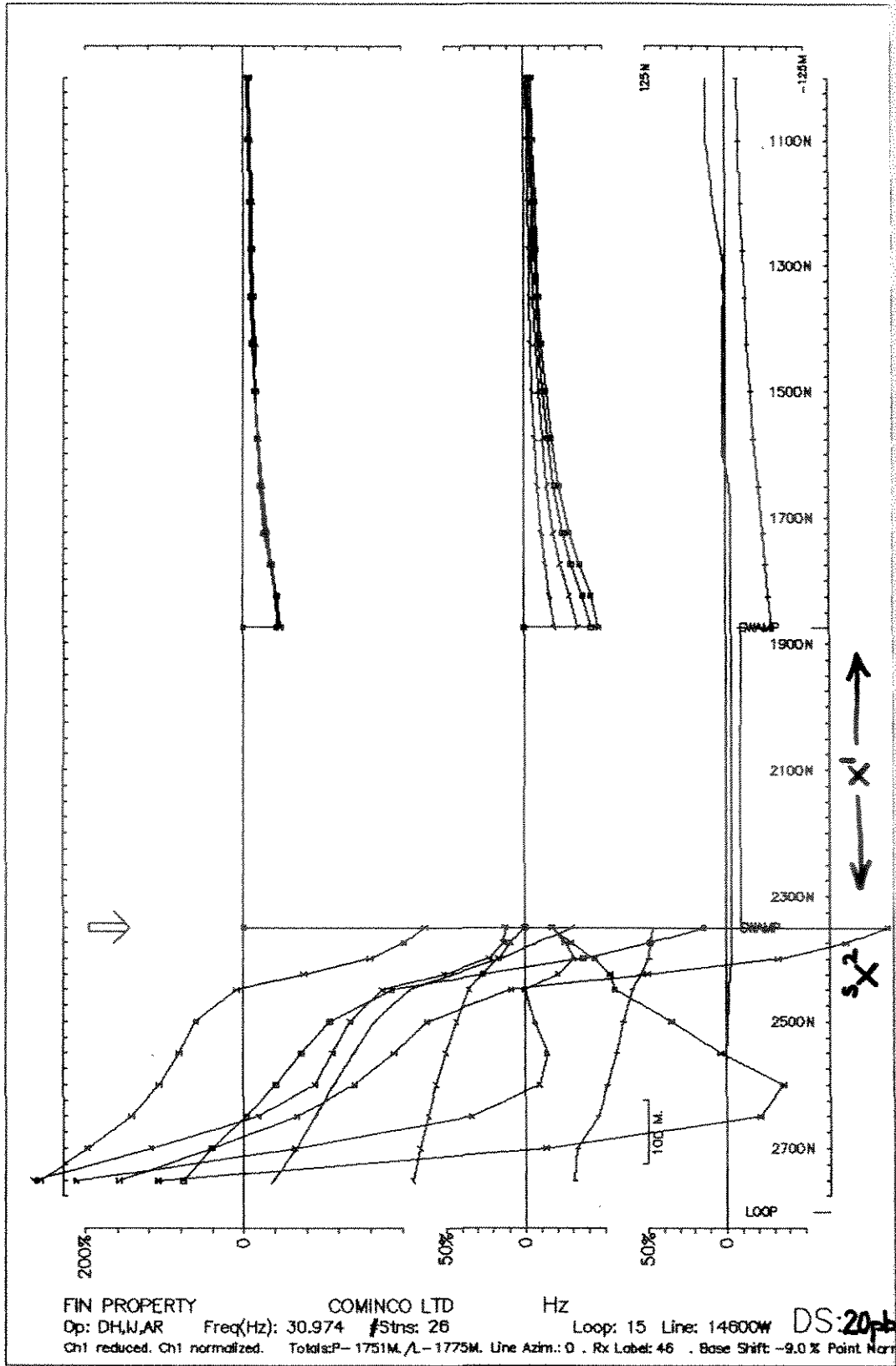




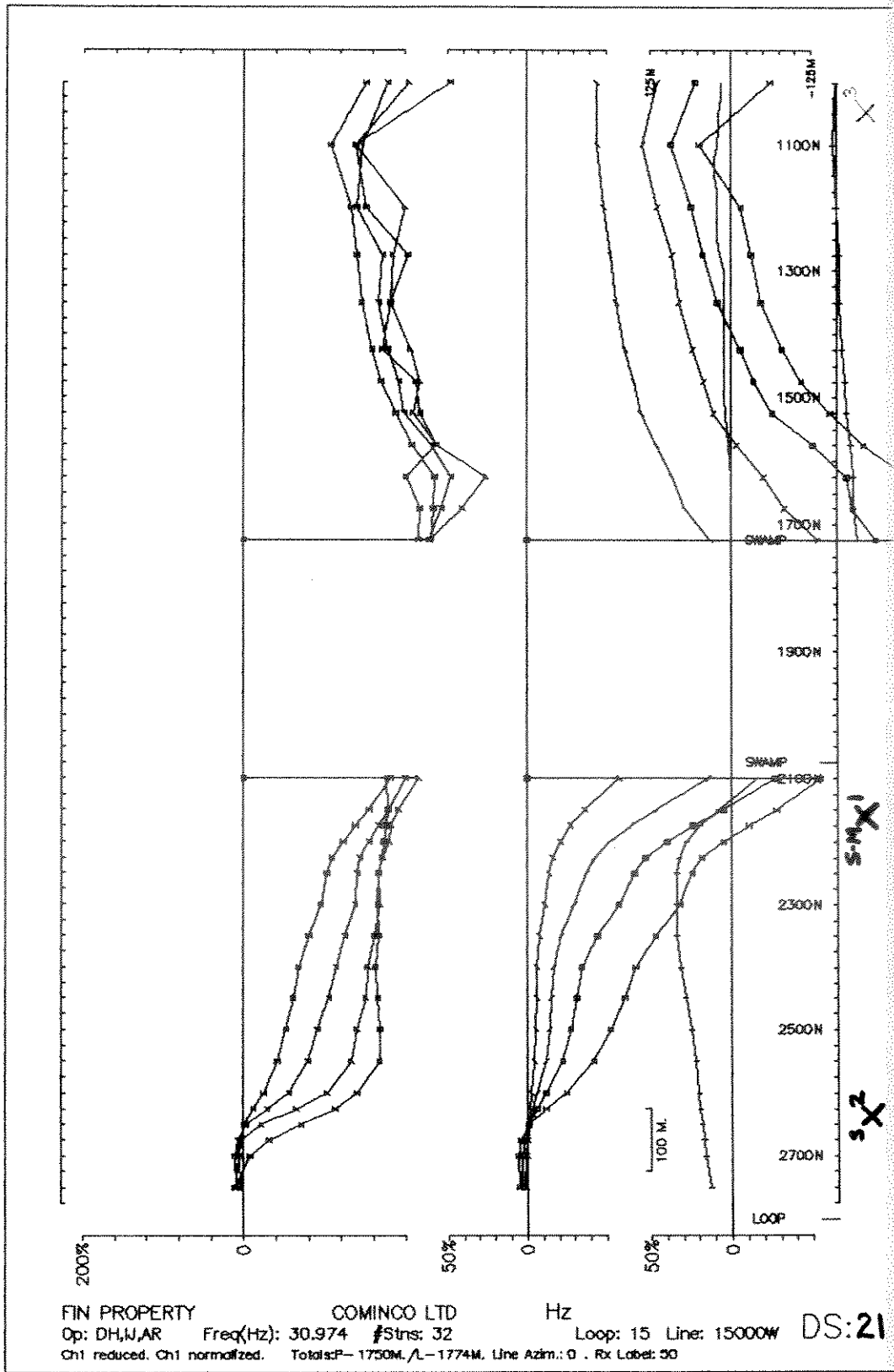
FIN PROPERTY COMINCO LTD Hz
 Op: DH,WAR Freq(Hz): 30.974 #Strs: 24 Loop: 15 Line: 14200W DS: 19pa
 ChI reduced, ChI normalized. TokalsP-1750M, /L-1775M. Line Azim.: 0 . Rx Label: 42 . Base Shift: -6.0 % Point Nor

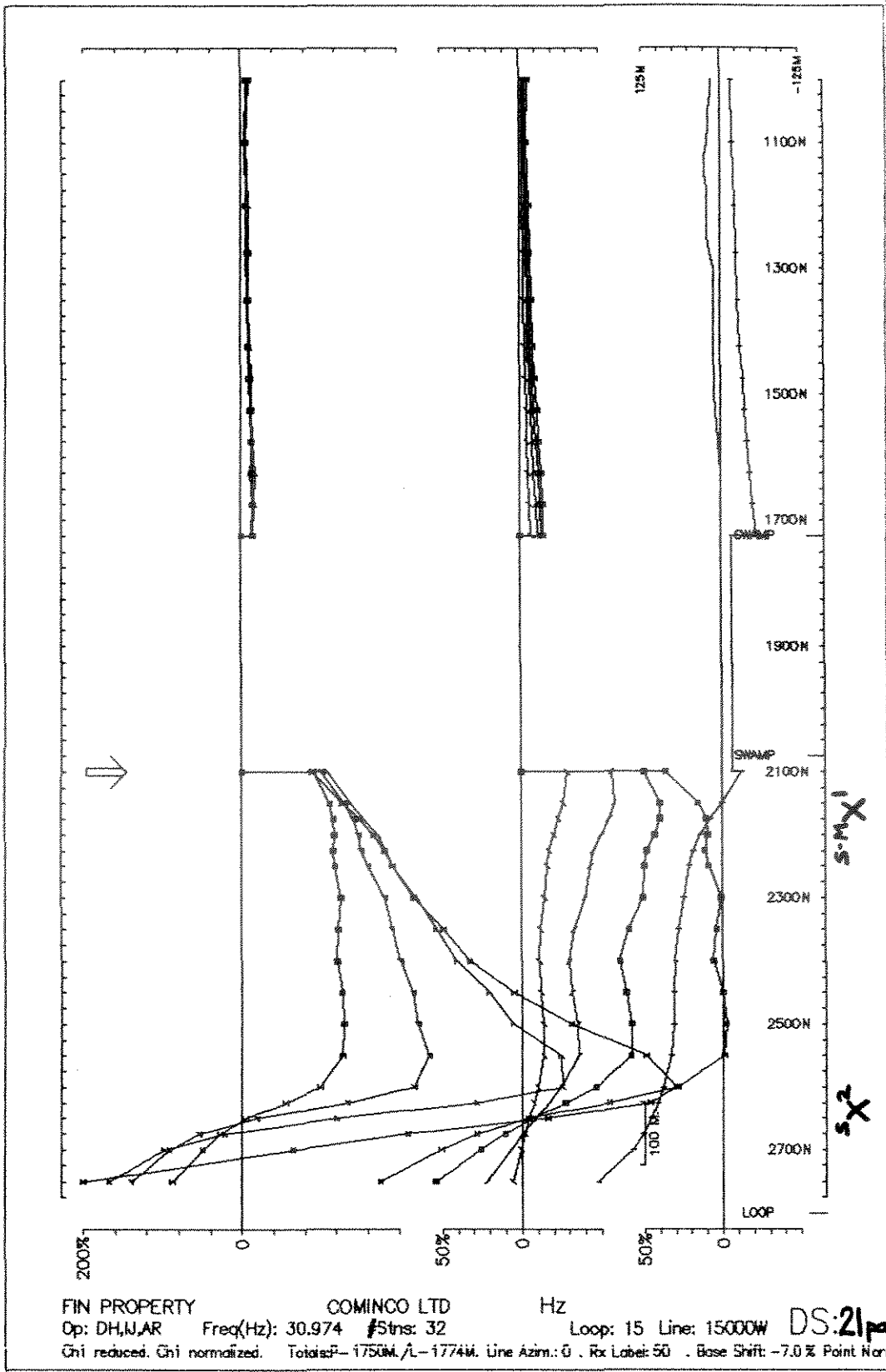


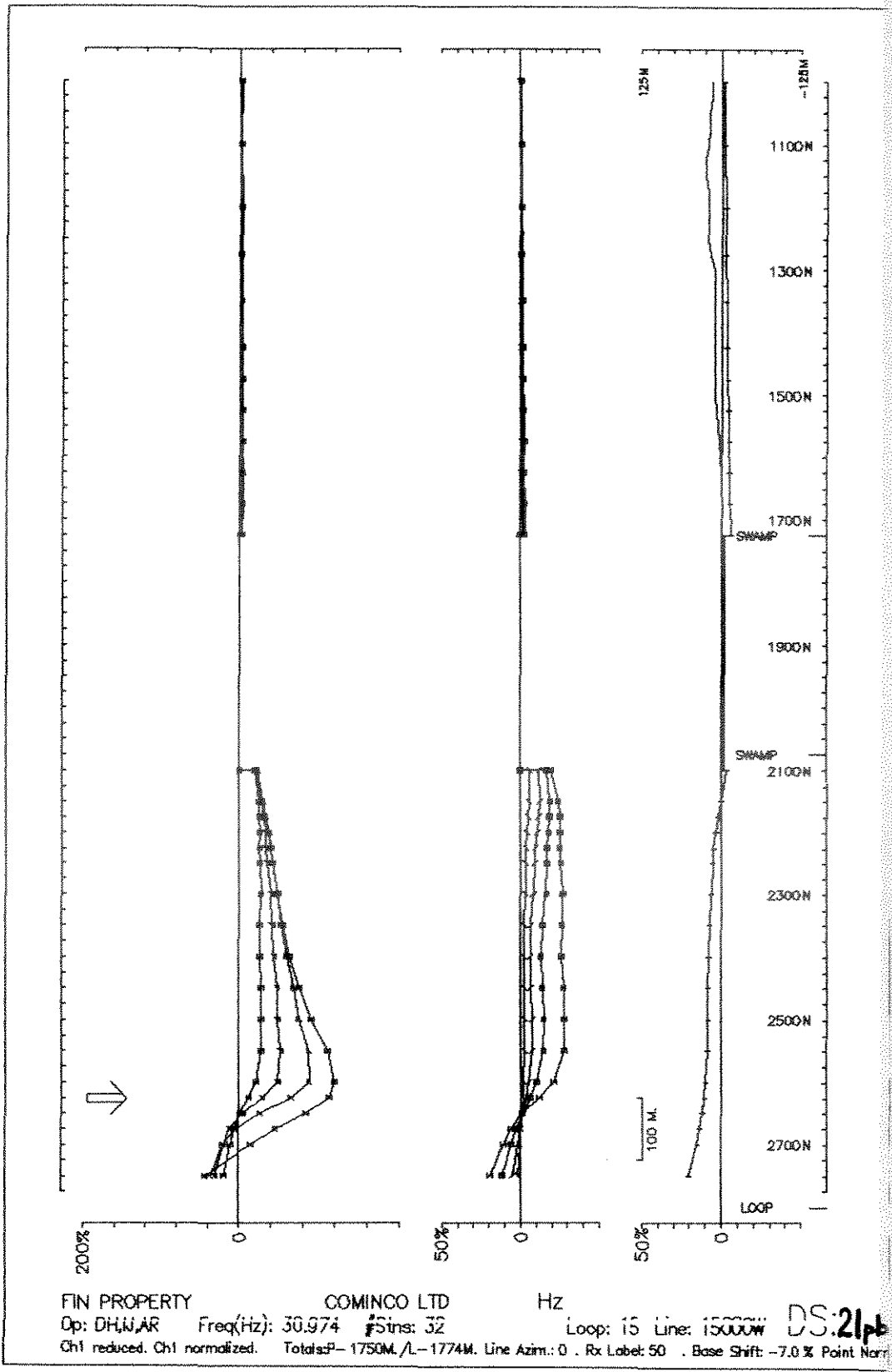


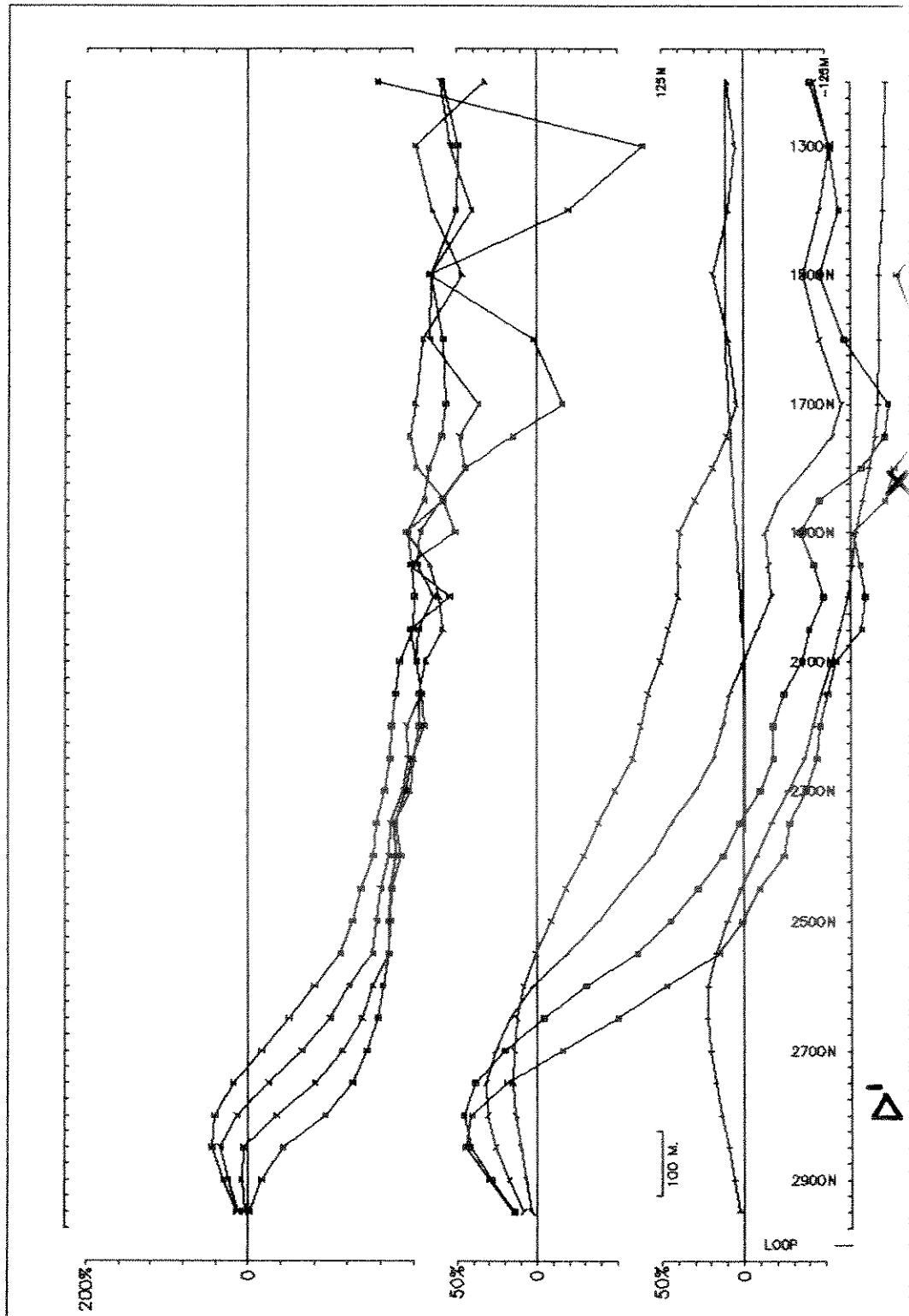


FIN PROPERTY COMINCO LTD Hz
 Op: DH, W, AR Freq(Hz): 30.974 # Strs: 26 Loop: 15 Line: 14600W DS: 20 ft
 Ch1 reduced. Ch1 normalized. Totals: P- 1751M, /L- 1775M. Line Azim.: 0 . Rx Label: 46 . Base Shift: -9.0 % Point Mark

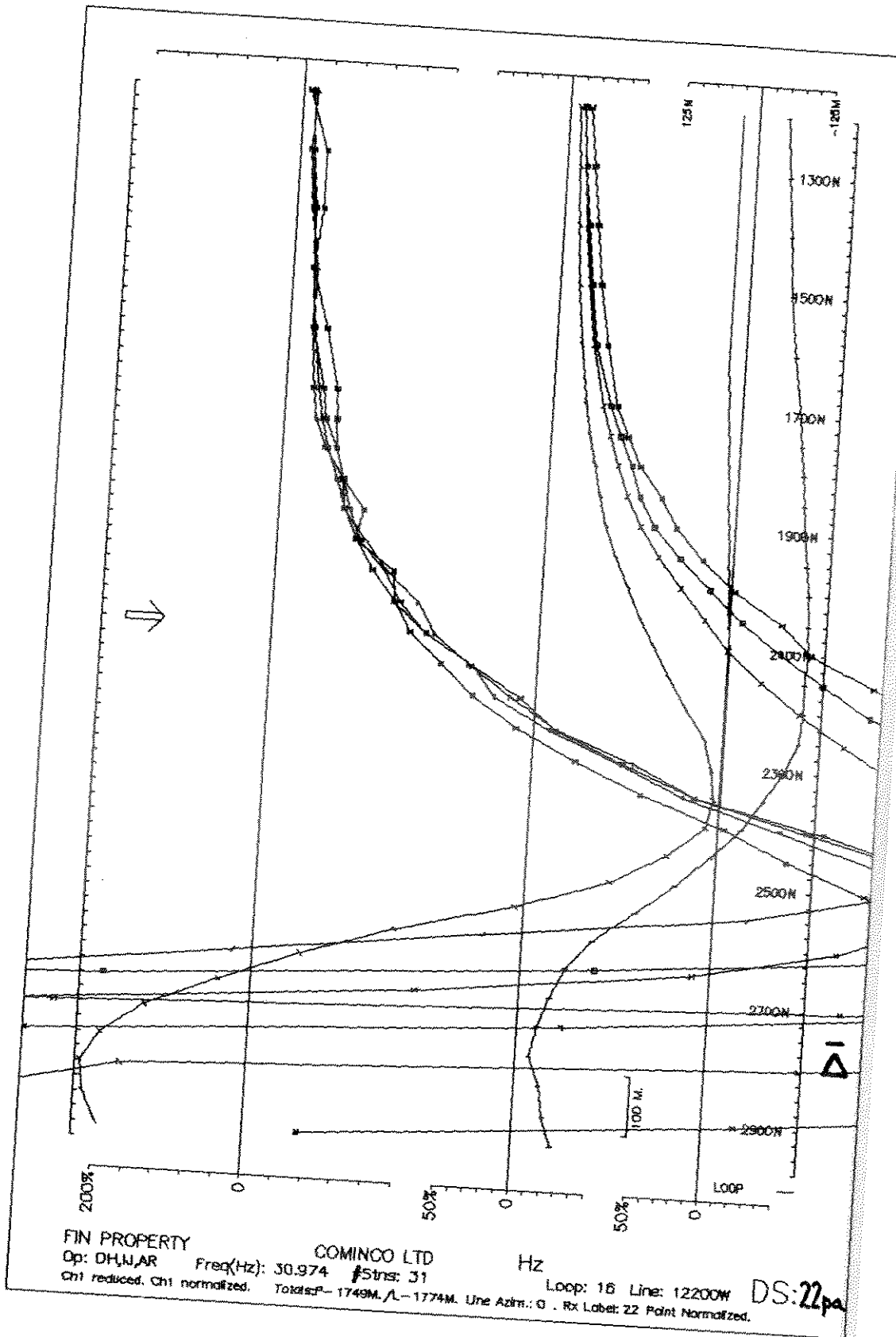








FIN PROPERTY COMINCO LTD Hz
 Dp: DH,JAR Freq(Hz): 30.974 #Strs: 31 Loop: 16 Line: 12200W DS:22
 Ch1 reduced. Ch1 normalized. Totals: P-1749M, L-1774M. Line Azim.: 0, Rx Label: 22



FIN PROPERTY

Op: DH,WAR

Freq(Hz): 30.974

COMINCO LTD

#Strs: 31

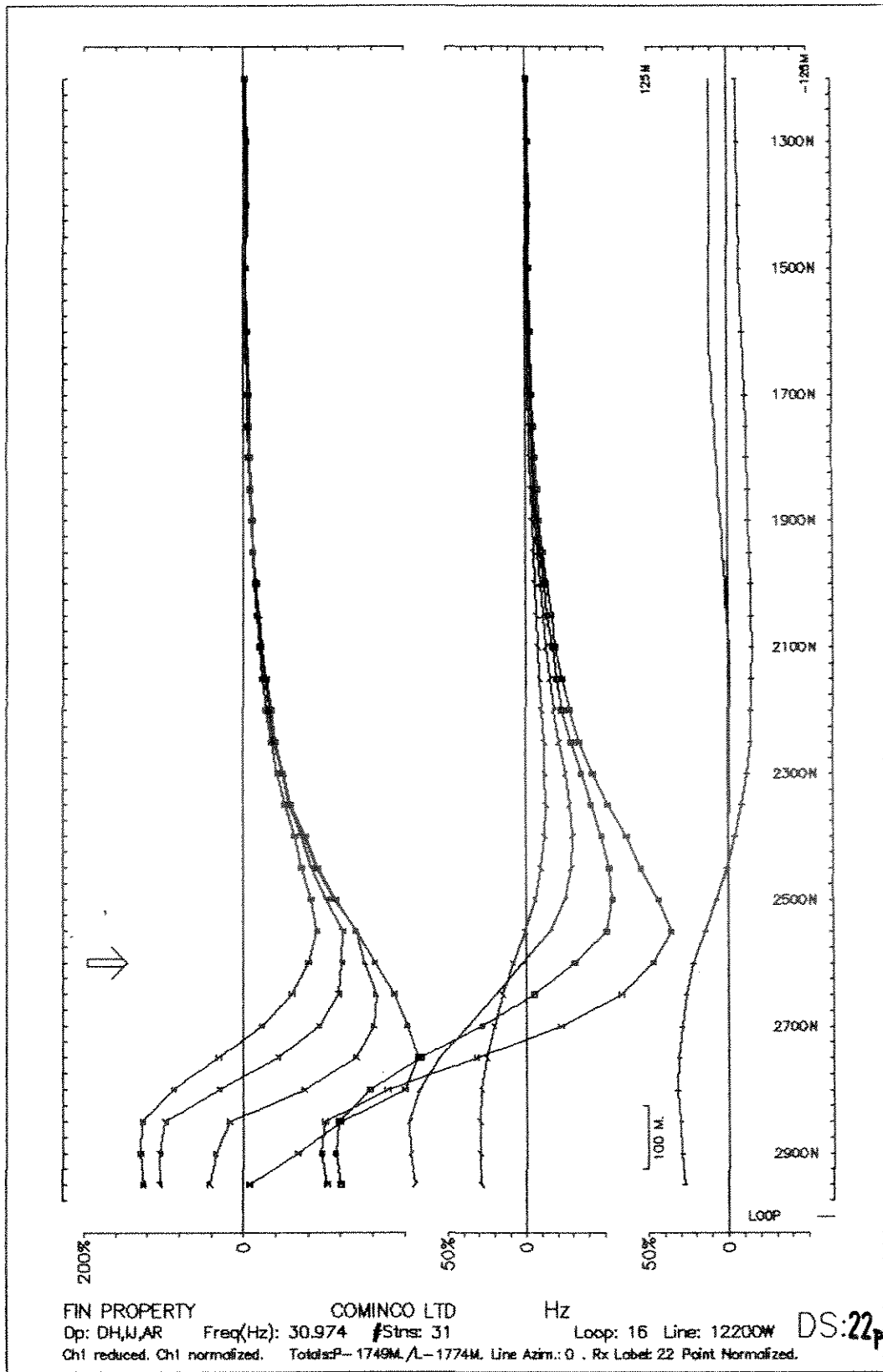
Hz

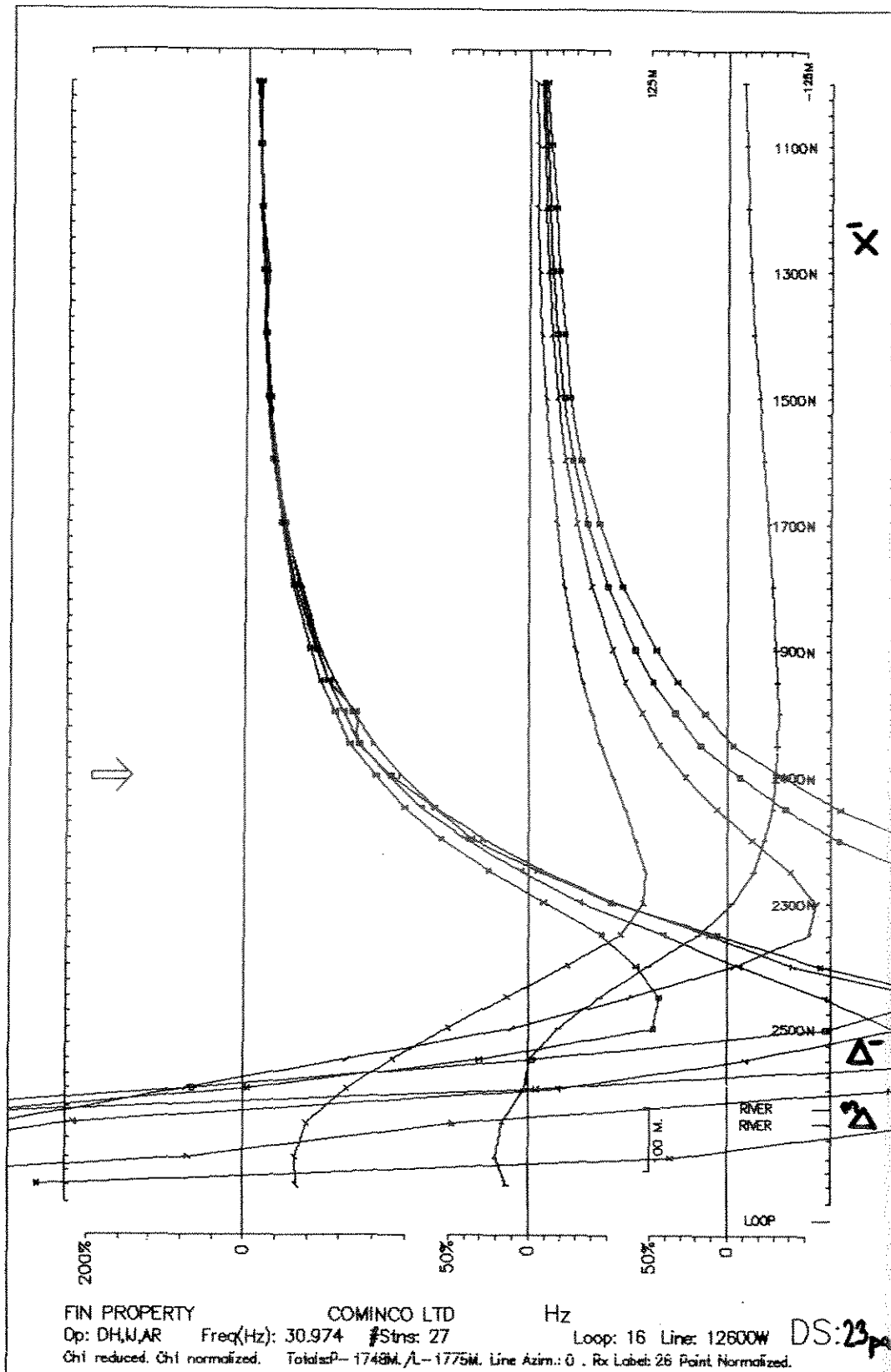
Ch1 reduced, Ch1 normalized.

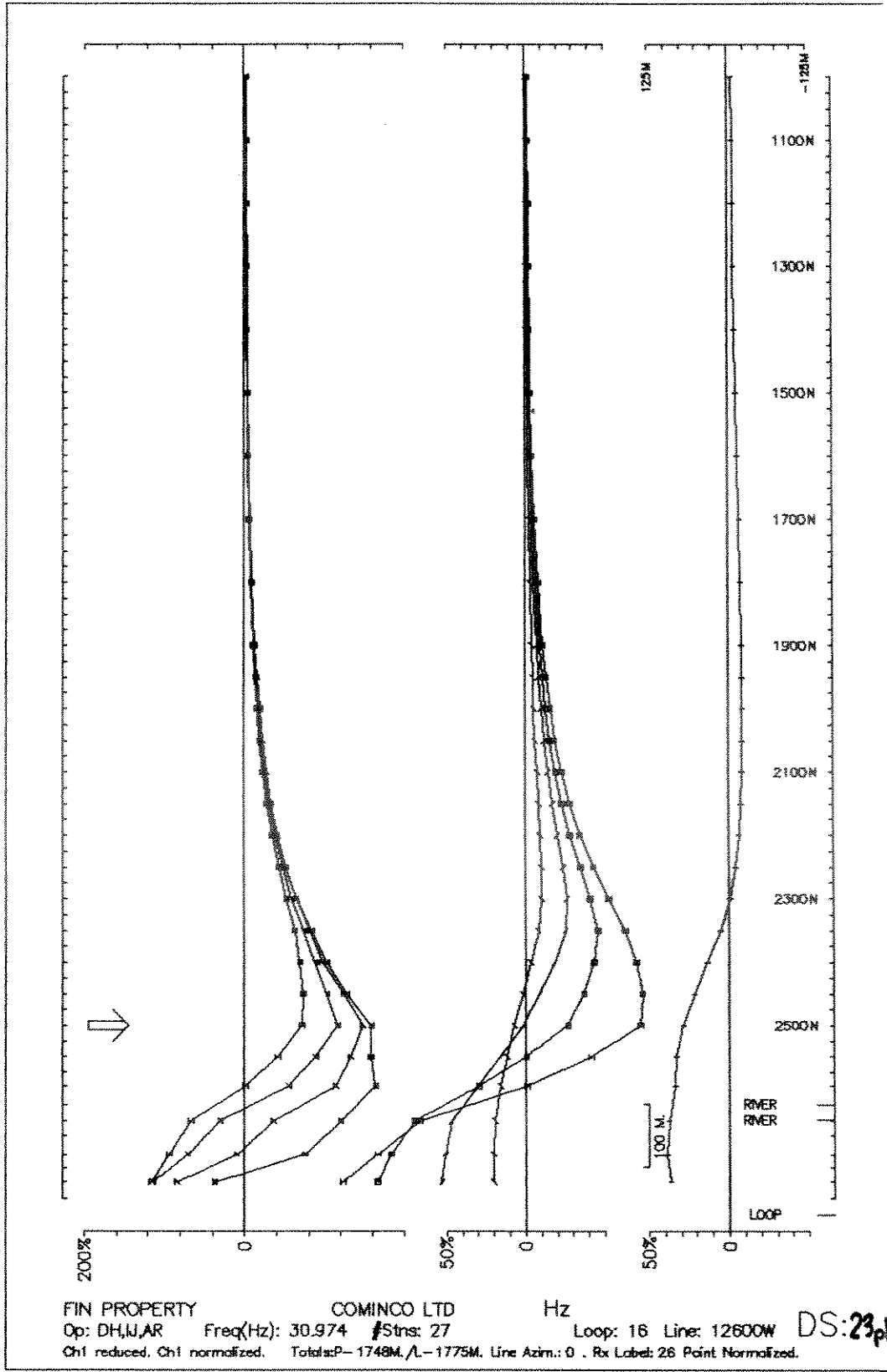
Total P- 1749M, A- 1774M. Line Azim.: 0 . Rx Label: 22 Point Normalized.

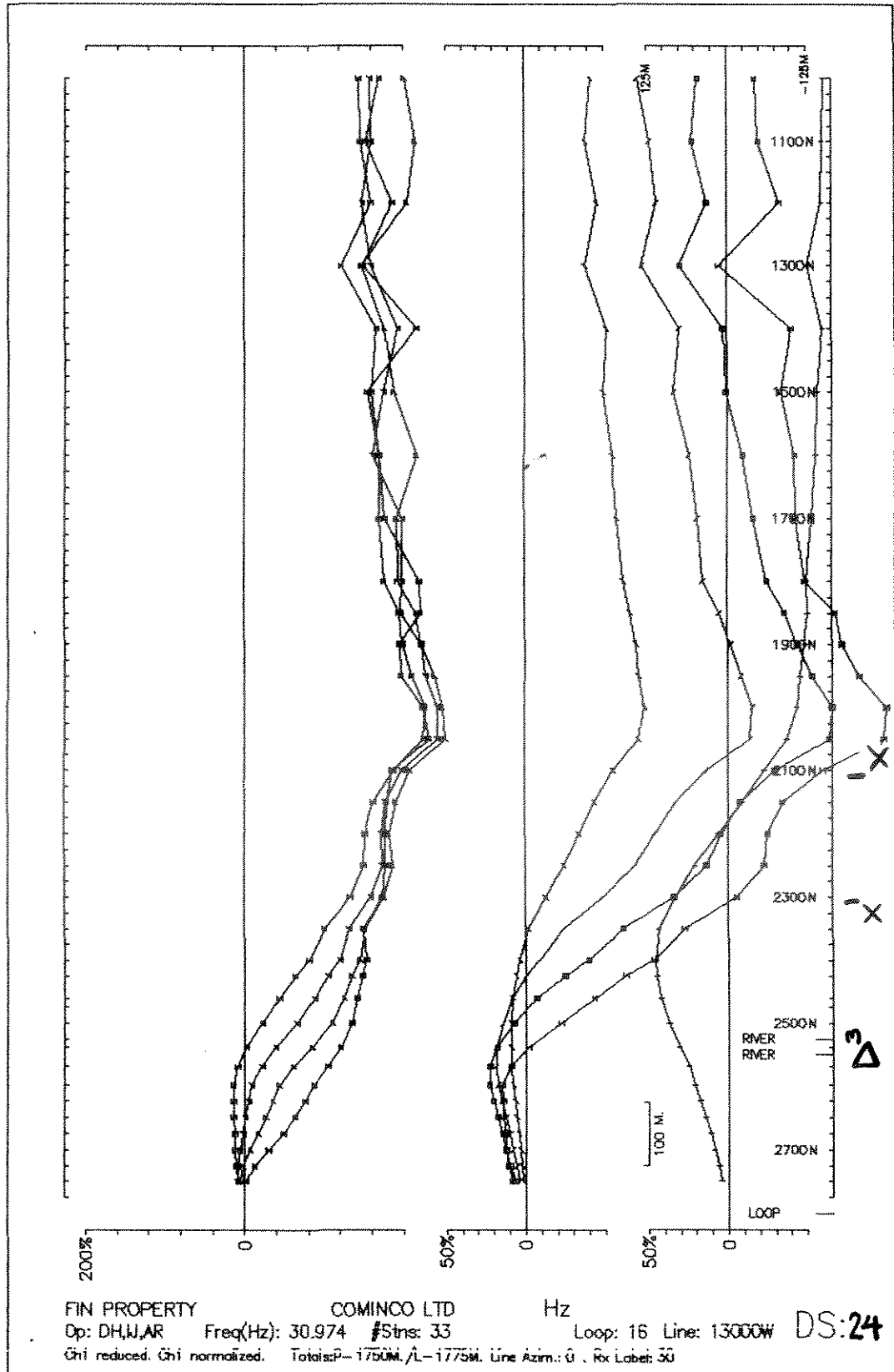
Loop: 16 Line: 12200W

DS: 22pa









FIN PROPERTY

COMINCO LTD

Hz

Op: DH, W, AR

Freq(Hz): 30.974

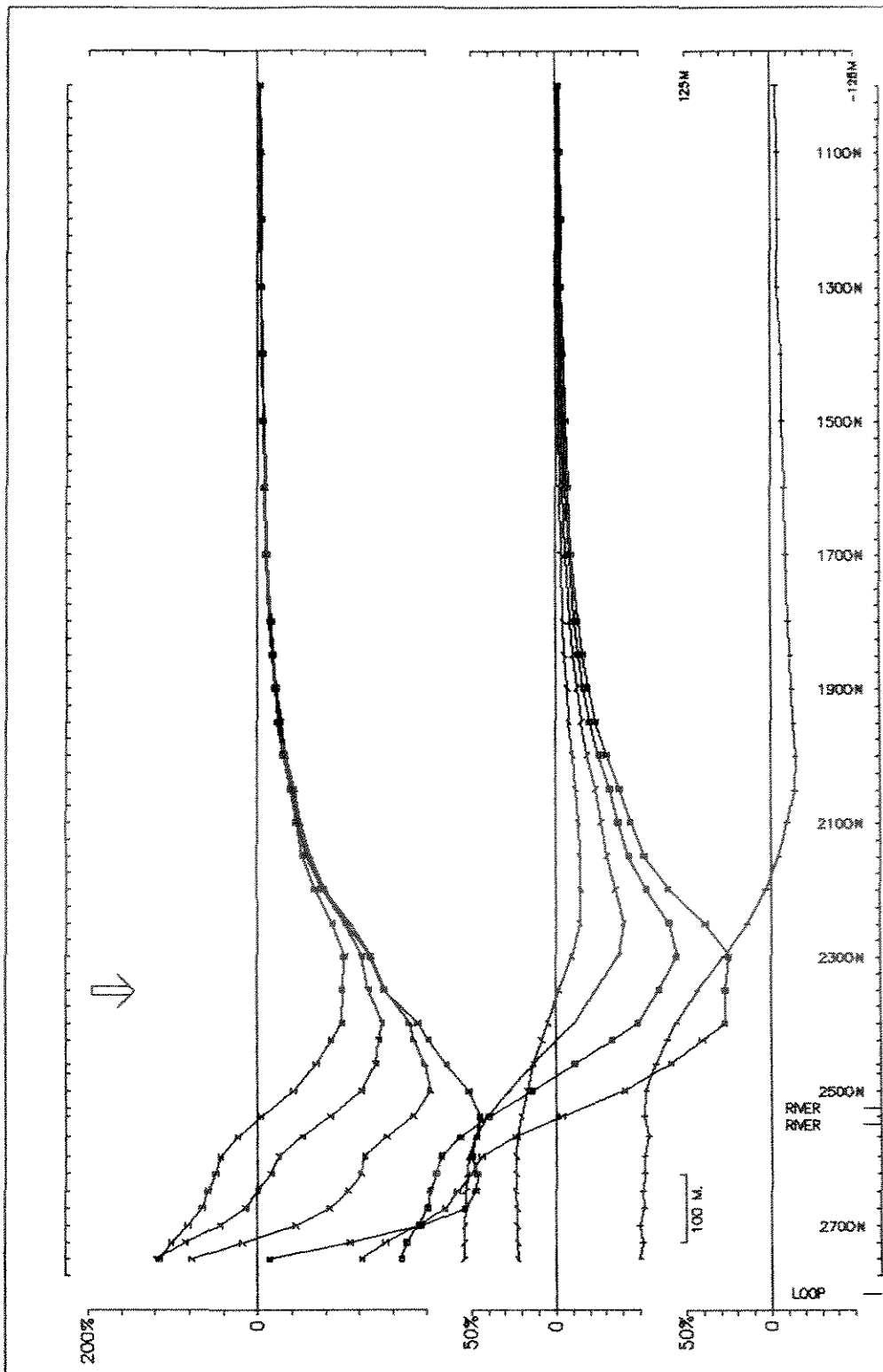
#Stns: 33

Loop: 16 Line: 13000W

DS:24

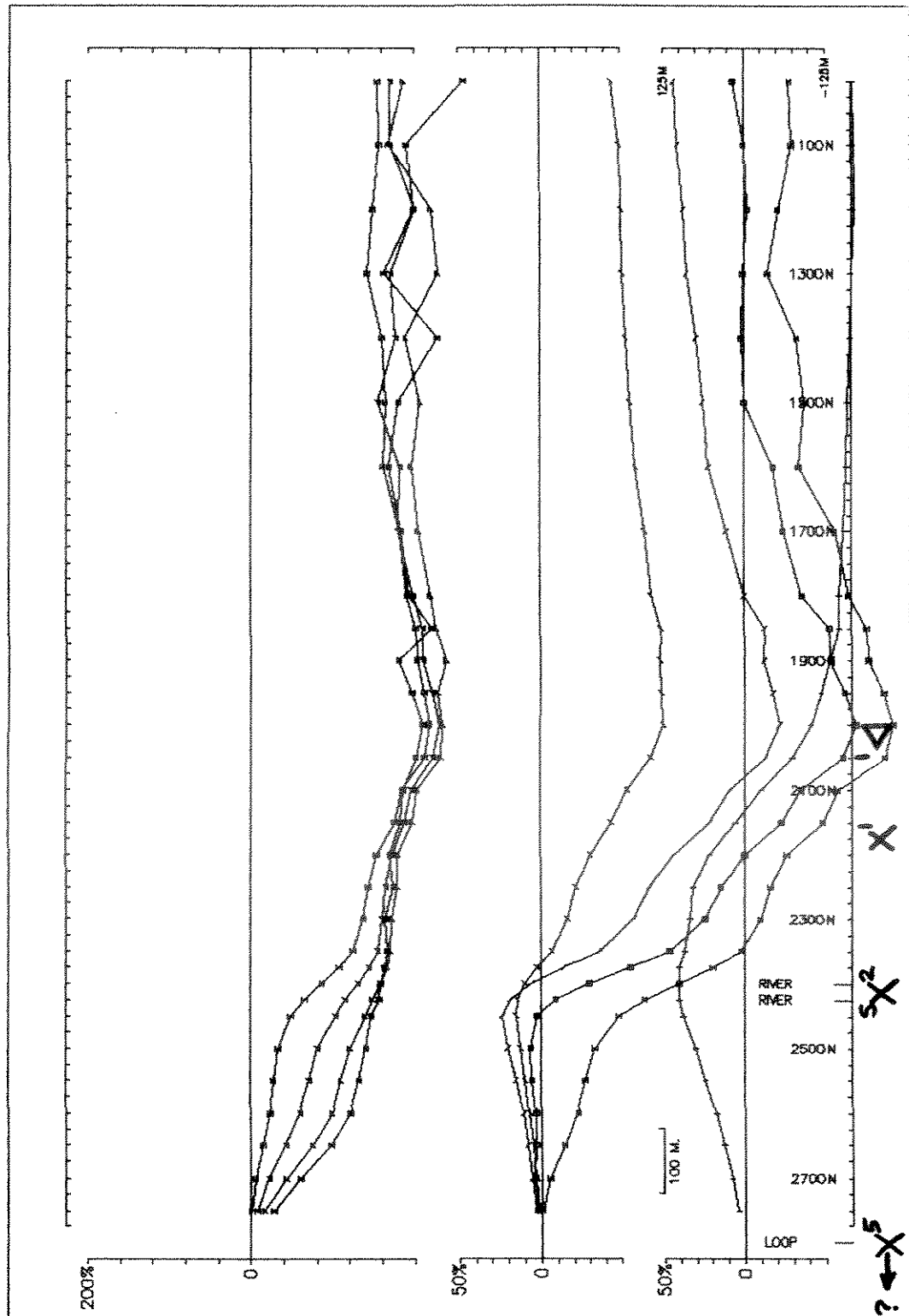
Ghi reduced. Ghi normalized.

Totals: P-1750M, L-1779M. Line Azim.: 0. Rx Label: 50



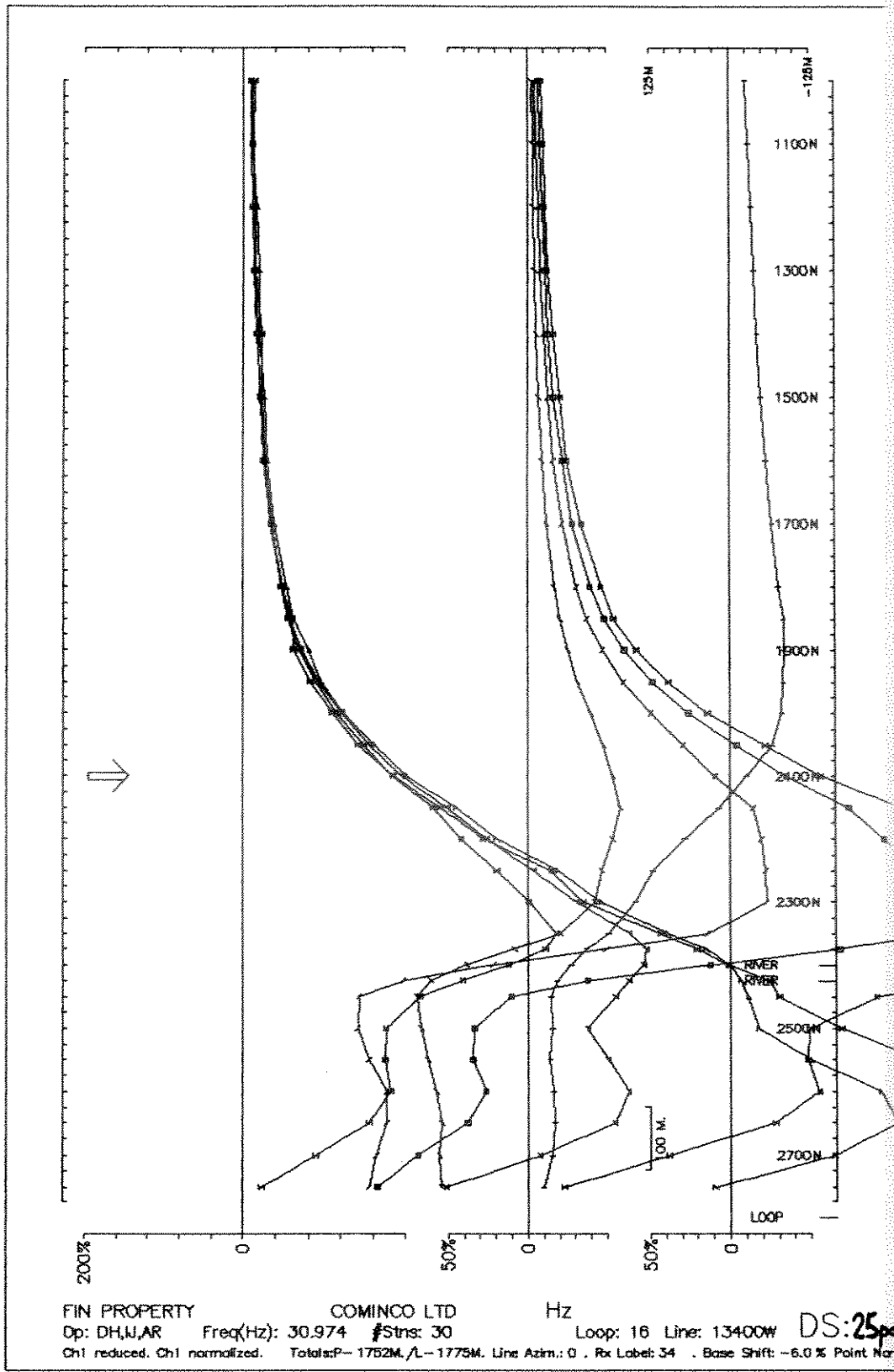
FIN PROPERTY COMINCO LTD Hz
 Op: DH, N, AR Freq(Hz): 30.974 #Stns: 33 Loop: 18 Line: 13000W
 Ch1 reduced. Ch1 normalized. Total: P-1750M. /L-1775M. Line Azim.: 0 . Rx Label: 30 Point: Normalized.

DS: 24

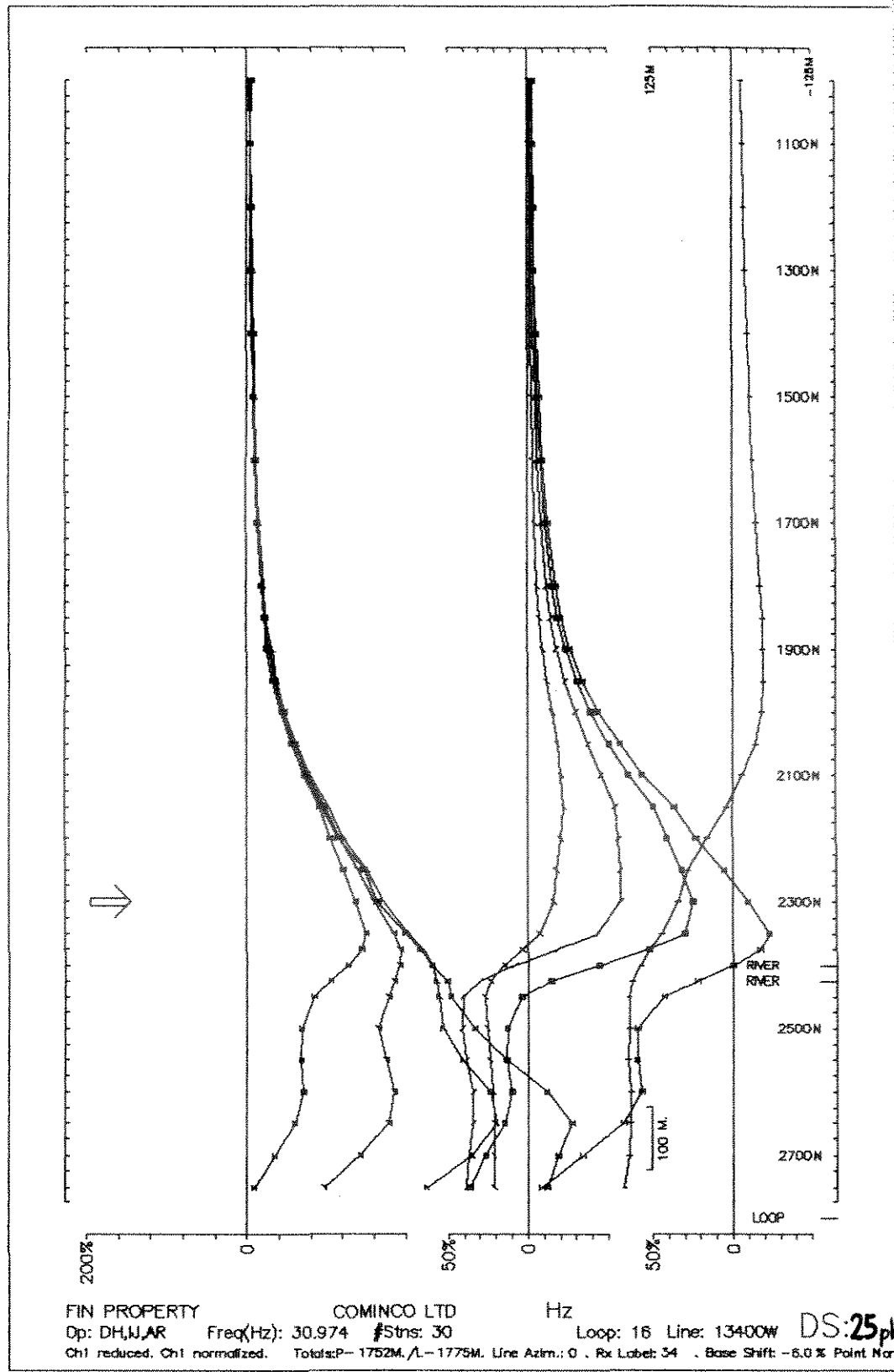


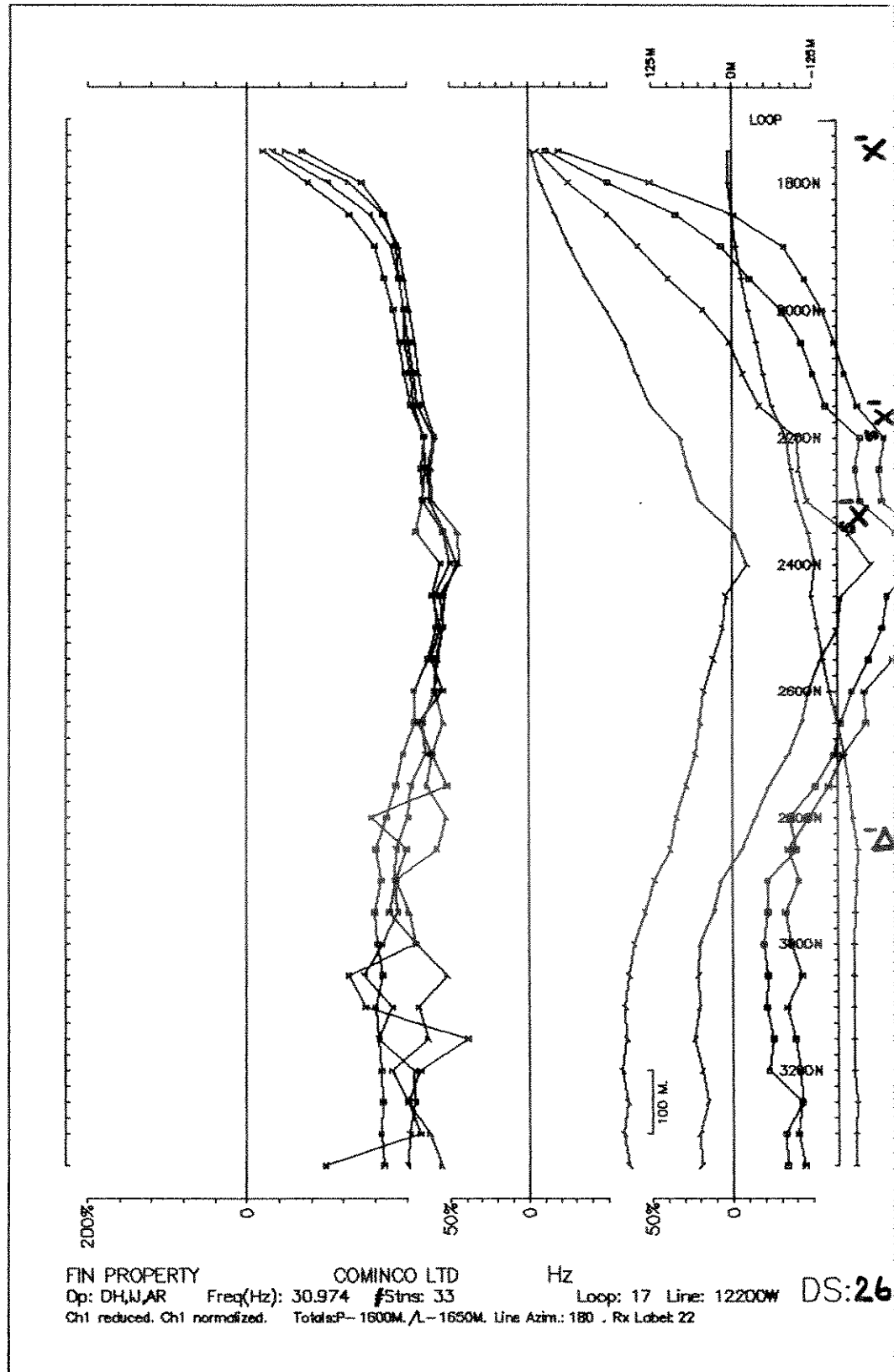
FIN PROPERTY COMINCO LTD Hz
 Op: DH,WAR Freq(Hz): 30.974 #Stns: 30 Loop: 16 Line: 13400W DS:25
 Ch1 reduced. Ch1 normalized. Totals:P-1752M, L-1775M. Line Azim.: 0 . Rx Label: 34 . Base Shift: -6.0%

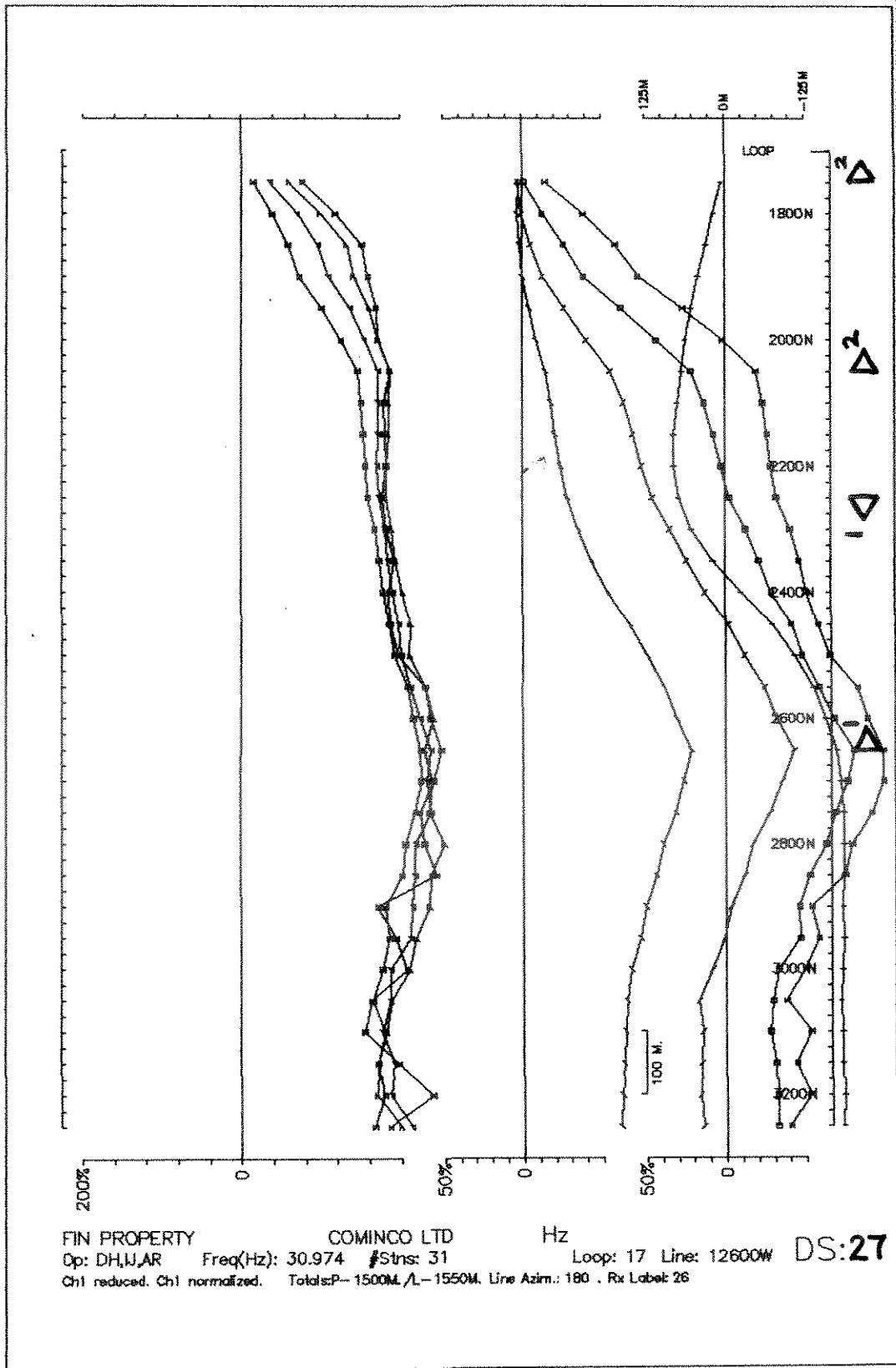
100 M
 RIVER RIVER
 100N
 1300N
 1500N
 1700N
 1900N
 2100N
 2300N
 2500N
 2700N
 LOOP
 X
 S
 X
 ?

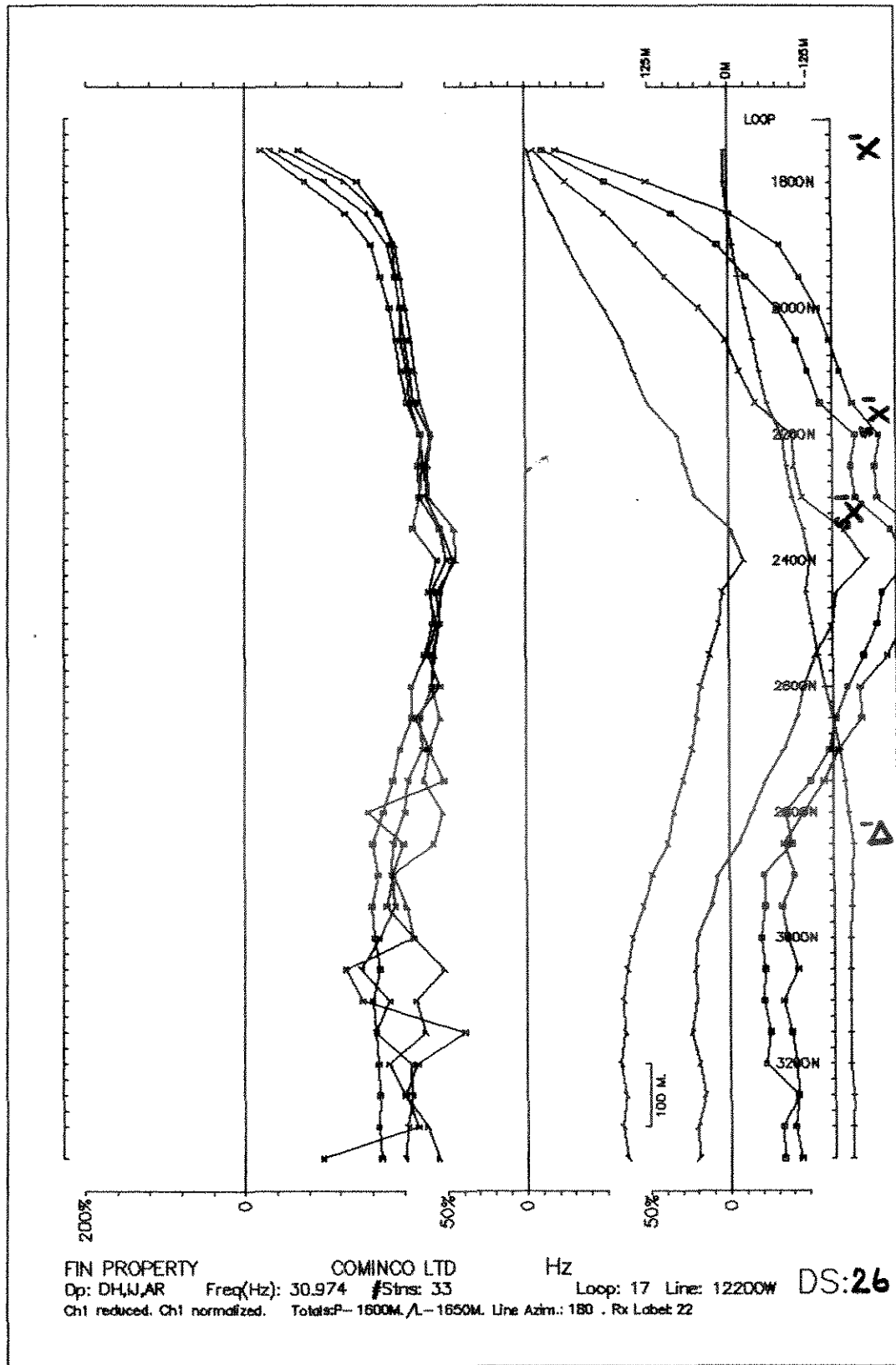


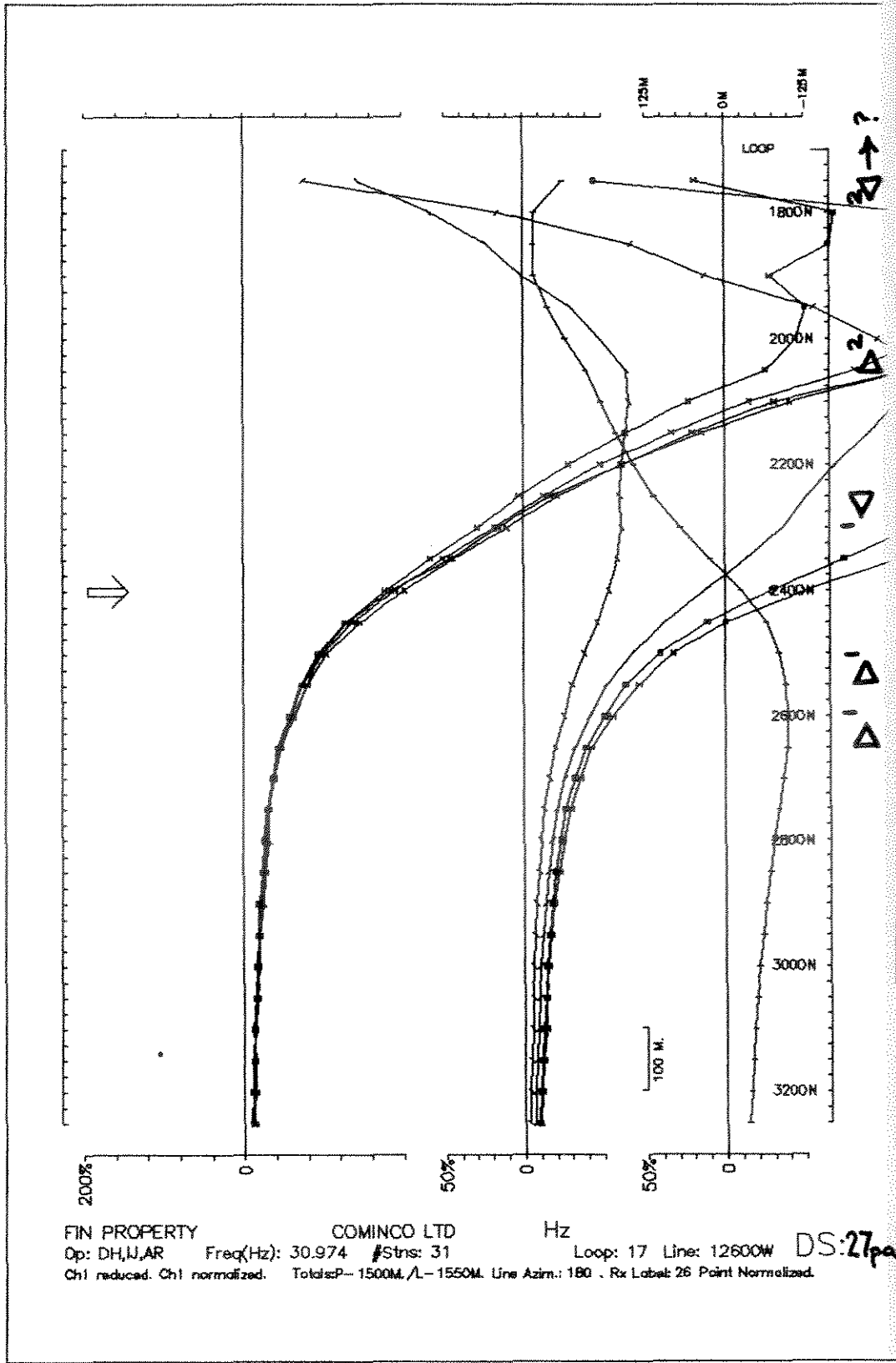
FIN PROPERTY COMINCO LTD Hz
 Op: DH,U,AR Freq(Hz): 30.974 #Stns: 30 Loop: 16 Line: 13400W DS: 25pc
 Ch1 reduced. Ch1 normalized. Totals: P-1752M, /L-1775M. Line Azim.: 0 . Rx Label: 34 . Base Shift: -6.0 % Point No

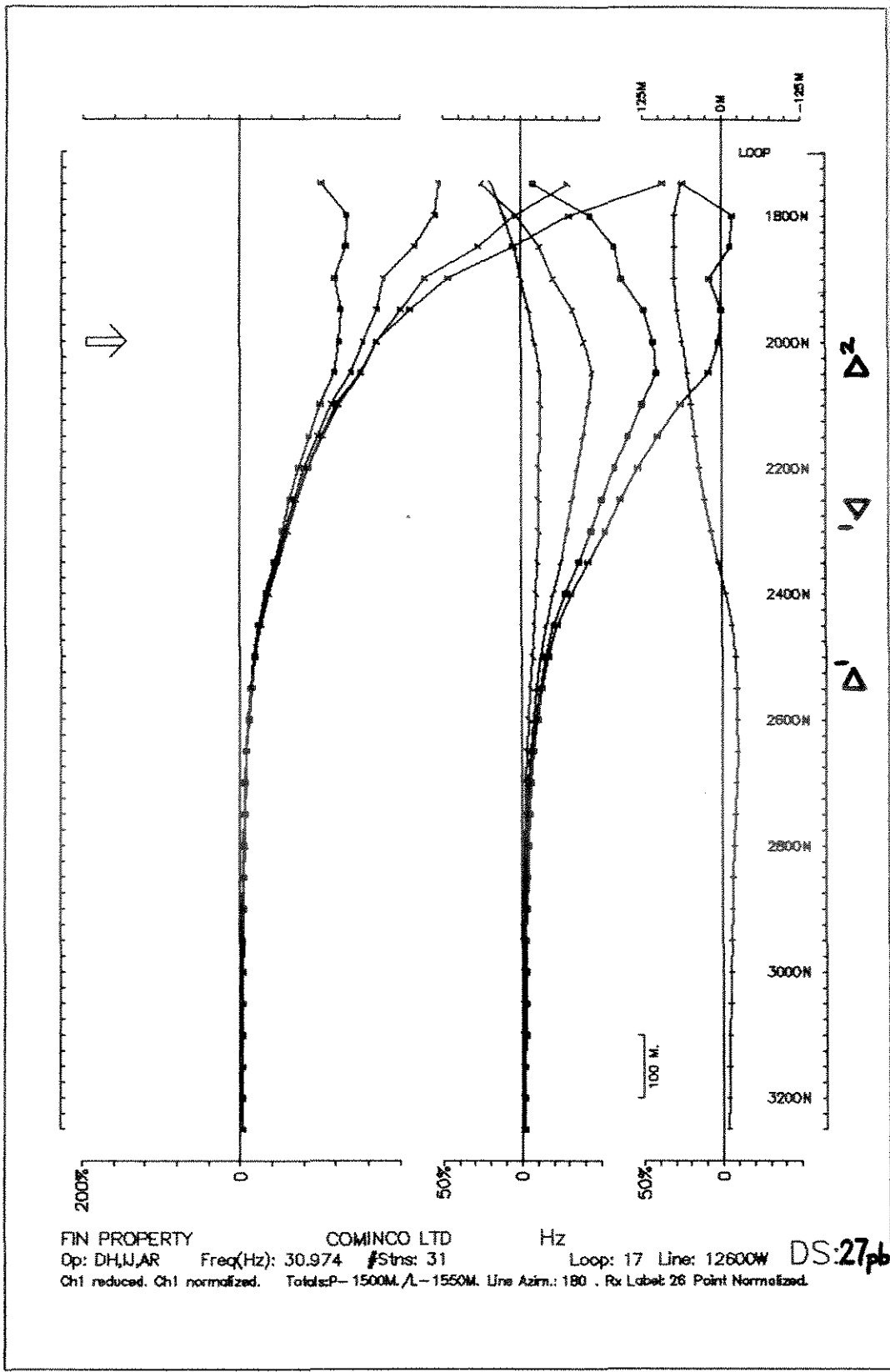


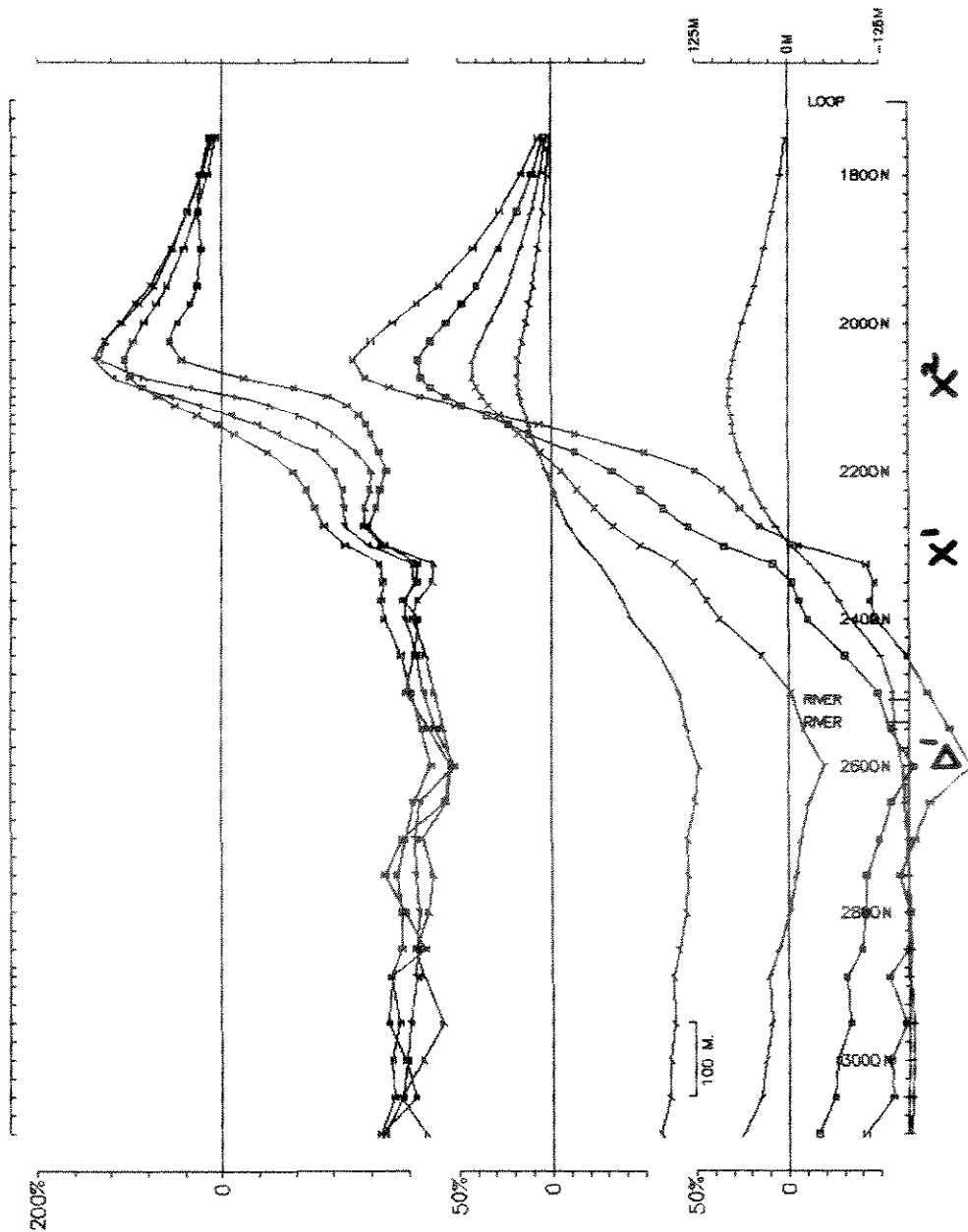




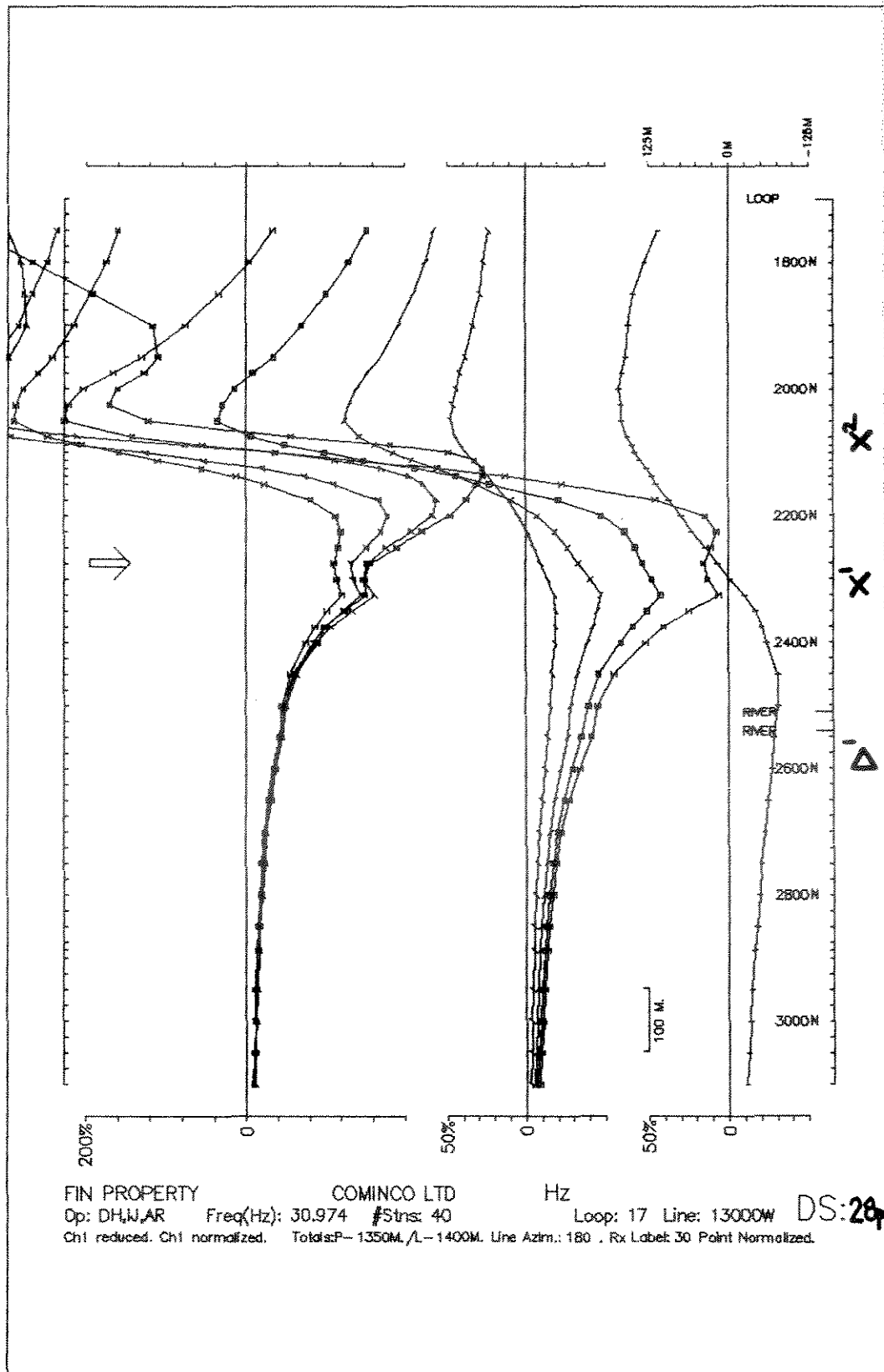


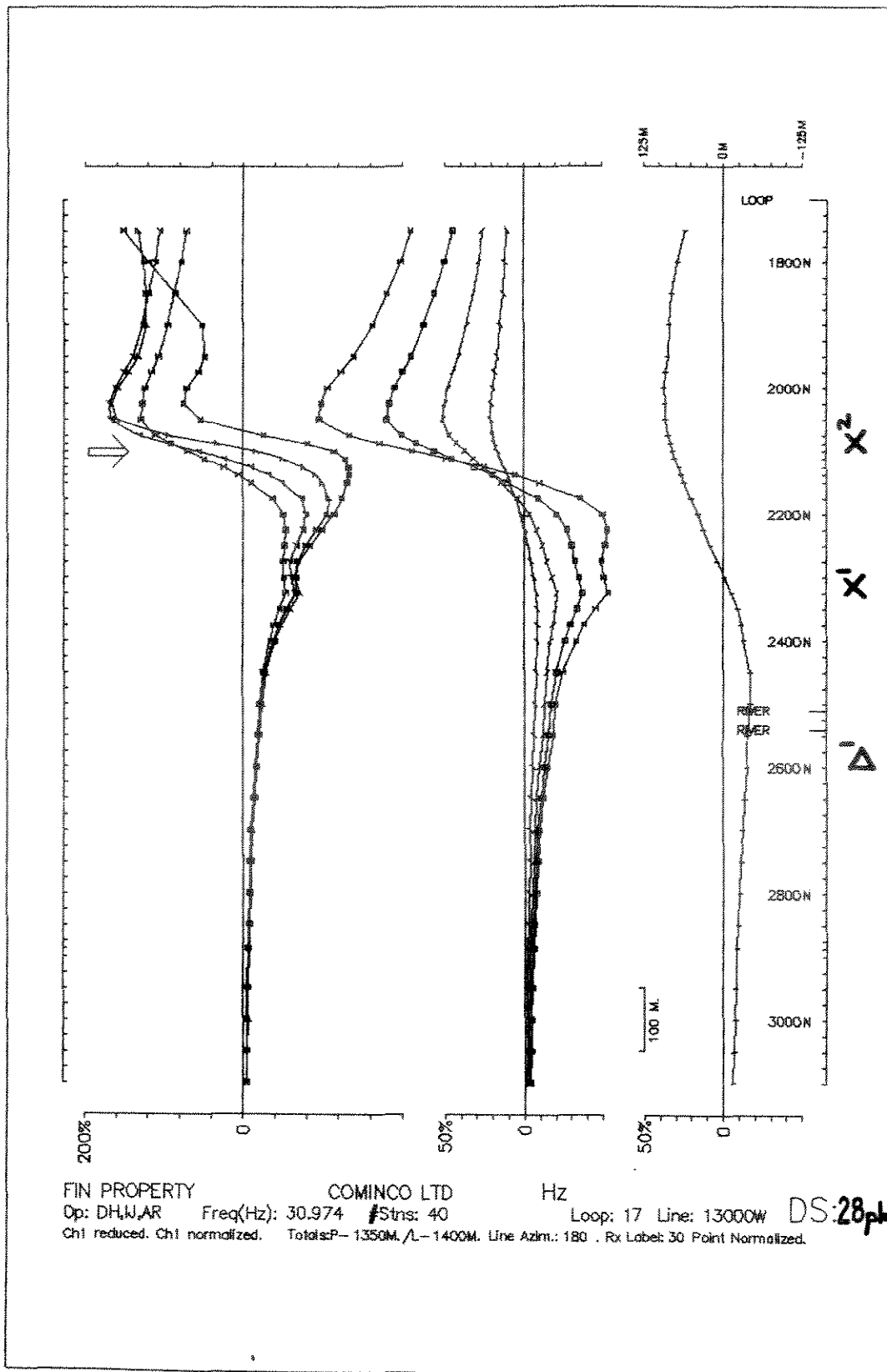


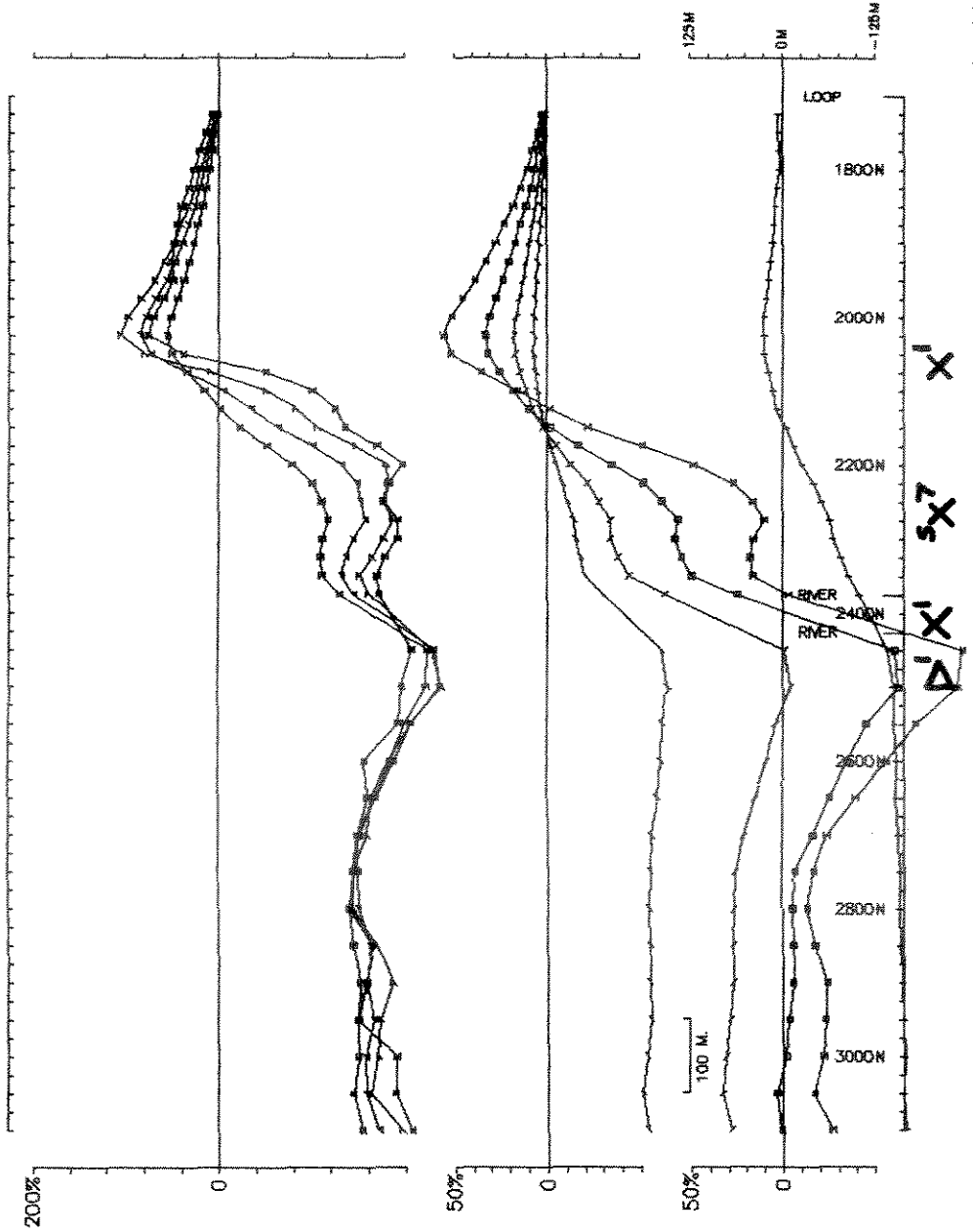




FIN PROPERTY COMINCO LTD Hz
 Dp: DH,WAR Freq(Hz): 30.974 #Stns: 40 Loop: 17 Line: 13000W DS:28
 Ch1 reduced. Ch1 normalized. Totals:P- 1350M./L- 1400M. Line Azim.: 180 . Rx Label: 30

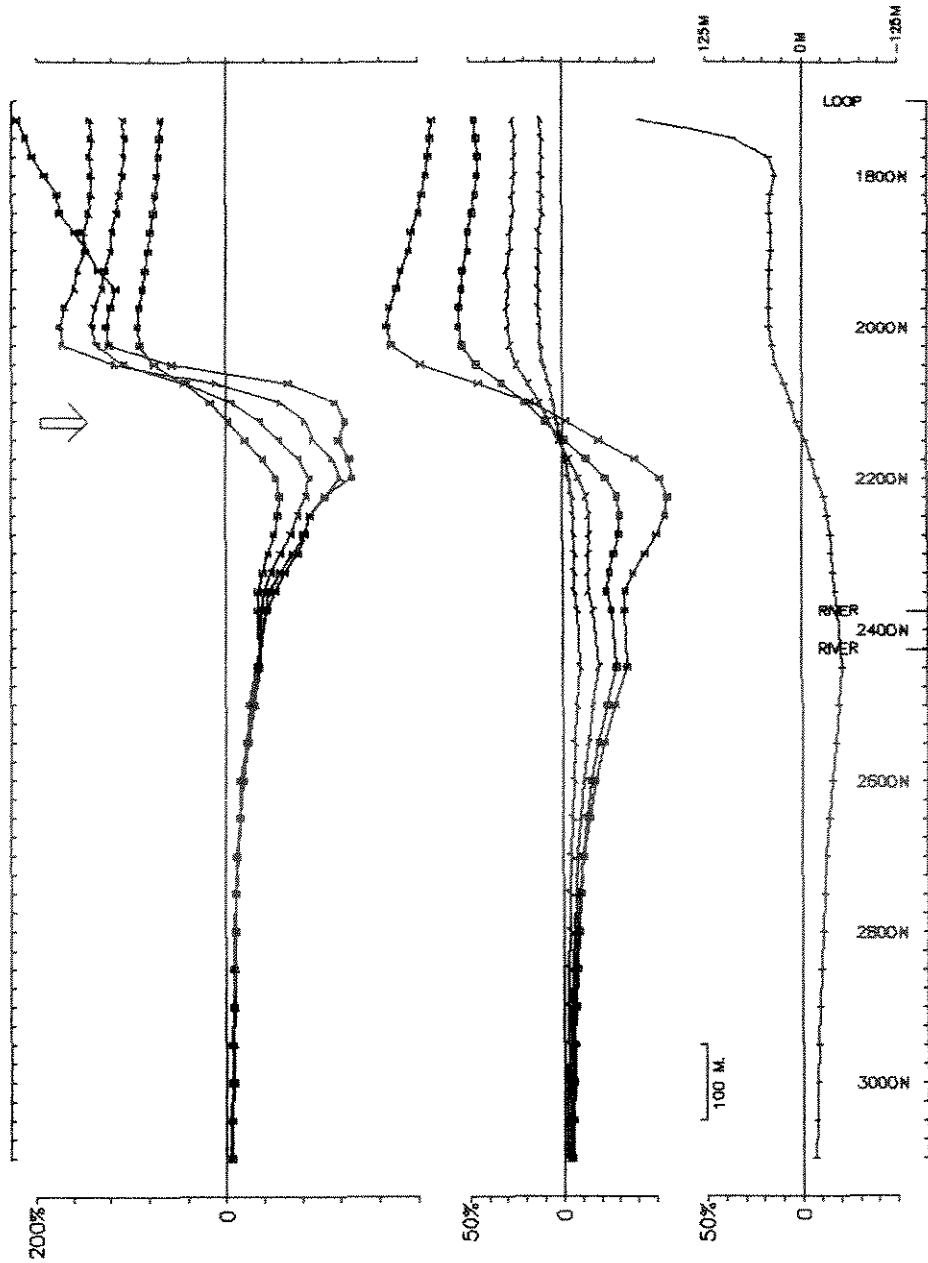






FIN PROPERTY COMINCO LTD Hz
 Op: DH, J, AR Freq(Hz): 30.974 #Stns: 41 Loop: 17 Line: 13400M
 Ch1 reduced. Ch1 normalized. Totals: P-1375M, L-1400M. Line Azim.: 180 Rx Label: 34

DS:29



X
X
X
X

FIN PROPERTY COMINCO LTD Hz
 Op: DH, W, AR Freq(Hz): 30.974 #Stns: 41 Loop: 17 Line: 13400W
 Ch1 reduced. Ch1 normalized. Totals: P-1375M, L-1400M. Line Azim.: 180. Rx Label 34 Point Normalized.

DS-29pb

needs
approval

COPY 1

MINFILE: 105H 047
PAGE NO: 1 of 1
UPDATED: 06/28/94

**YUKON MINFILE
STANDARD REPORT
EXPLORATION AND GEOLOGICAL SERVICES DIVISION, DIAND
WHITEHORSE**

NAME(S): Fin
MINFILE #: 105H 047
MAJOR COMMODITIES: Zn, Pb
MINOR COMMODITIES: Ba
TECTONIC ELEMENT: Selwyn Basin

NTS MAP SHEET: 105 H 12
LATITUDE: 61°39'56"N
LONGITUDE: 129°49'08"W
DEPOSIT TYPE: Sedex
STATUS: Drilled prospect

CLAIMS (PREVIOUS AND CURRENT)

SONNIA, FIN

WORK HISTORY

F.L. Fletchuk staked the Sonnia cl (Y29244) 3.2 km to the north in Jul/69. Cominco staked the Fin cl (YA35002) at this location in Sep/78, and explored with hand trenching in 1978, mapping and geochemical surveys in 1979, mapping, geochemical sampling and 6 holes (697 m) in 1980 and enlarged the property to cover 450 claims in 1979 and 1980, mapping and geochemical surveys in 1981 and 1982, a UTEM survey in 1982, and 7 holes (1656 m) in 1984. Cominco added more Fin claims (YB33099) in Jun/90 and performed line cutting in 1990, and further linecutting and extensive UTEM and magnetic surveys over the property in 1991. Selected targets received follow-up HLEM and detailed gravity surveys.

In 1992, Cominco explored with 1386.7 m of diamond drilling in 7 holes.

The 1993 program consisted of 42 km of UTEM (University of Toronto Electromagnetic) surveying, 32 km of Magnetic surveying and 26 km of HLEM (Horizontal Loop Electromagnetic) surveying on the Fin cl.

GEOLOGY

Numerous lenses of massive sphalerite, galena and pyrite occur over a 1.1 km strike length. They are hosted by laminated carbonaceous, siliceous mudstone of the Devono-Mississippian Earn Group.

A 200 m by 1000 m coincident lead and zinc soil anomaly with spotty silver values was outlined near the original Fin Creek showing. The 1980 drilling was conducted on the Fin 23-26 claims and returned minor intersections of laminated sphalerite, galena and pyrite from three holes. Minor disseminated pyrite, pyrite-barite nodules and barite lenses up to 15 cm by 3 m were also present in one of the cherty members.

The 1984 drilling tested for a southerly extension and four of the holes intersected minor layers of pyrite-sphalerite mineralization up to 0.7 m thick that assayed up to 11.6% Zn and 0.4% Pb.

The 1991 EM survey traced several conductive, carbonaceous mudstone intervals over 8 km from the original showings. The 1992 diamond drilling encountered anomalous values of Pb, Zn, Ag, and Ba. The 1993 geophysical surveys delineated several conductors and magnetic highs.

REFERENCES

COMINCO LTD, 1992. Assessment Report #093004 by R.W. Holroyd.

COMINCO LTD, Jan/93. Assessment Report #093065 by P.A. MacRobbie.

COMINCO LTD, Dec/93. Assessment Report #093150 by I. Jackisch.

YUKON EXPLORATION AND GEOLOGY 1981, p. 144; 1984, p. 98.

YUKON GEOLOGY AND EXPLORATION 1979-80, p. 188.

**YUKON MINFILE
STANDARD REPORT
EXPLORATION AND GEOLOGICAL SERVICES DIVISION, DIAND
WHITEHORSE**

NAME(S): McEvoy
MINFILE #: 105G 042
MAJOR COMMODITIES: -
MINOR COMMODITIES: -
TECTONIC ELEMENT: Cassiar Platform

NTS MAP SHEET: 105 G 9
LATITUDE: 61°41'27"N
LONGITUDE: 130°06'55"W
DEPOSIT TYPE: Unknown
STATUS: Anomaly

CLAIMS (PREVIOUS AND CURRENT)

CU, TIL, QUEST, BEAR, LAY, SON

WORK HISTORY

Staked as CU cl (Y19016) in Aug/67 by G. Lishy. Restaked as Til cl (Y84019) in Mar/75 by A. Harman and optioned to Mountaineer ML, which explored with mapping and geochem sampling in 1976 and 1977. In 1978, SEREM L performed more mapping and geochem sampling under an option.

Cominco staked Quest (YB34288) and Bear (YB34218) cl 3 km to the south in Aug and Nov/91, added 145 Lay cl (YB34432) in Mar and Jul/92 and Son 1-3 cl (YB34960) in Jul/92, and performed linecutting and a geochemical survey on the Quest claims in July and August, 1992.

The 1993 program on the Fin and Lay claims consisted of 42 km of UTEM (University of Toronto Electromagnetic) surveying, 32 km of Magnetic surveying and 26 km of HLEM (Horizontal Loop Electromagnetic) surveying.

GEOLOGY

Hydrozincite is the only mineralization associated with a geochemical anomaly underlain by fractured Middle Devonian limestone about 1.6 km from the margin of a small Cretaceous stock.

On the Quest claims, Cominco's sampling outlined a moderate Pb-Zn soil anomaly. The 1993 geophysical surveys delineated several conductors and magnetic highs.

REFERENCES

COMINCO LTD, Jan/93. Assessment Report #093066 by H.C. Schultze.

COMINCO LTD, Dec/93. Assessment Report #093150 by I. Jackisch.

MINERAL INDUSTRY REPORT 1976, p. 204-205; 1977, p. 87; 1978, p. 65.

needs
approval

COPY 2

MINFILE: 105H 047
PAGE NO: 1 of 1
UPDATED: 06/28/94

**YUKON MINFILE
STANDARD REPORT
EXPLORATION AND GEOLOGICAL SERVICES DIVISION, DIAND
WHITEHORSE**

NAME(S): Fin
MINFILE #: 105H 047
MAJOR COMMODITIES: Zn,Pb
MINOR COMMODITIES: Ba
TECTONIC ELEMENT: Selwyn Basin

NTS MAP SHEET: 105 H 12
LATITUDE: 61°39'56"N
LONGITUDE: 129°49'08"W
DEPOSIT TYPE: Sedex
STATUS: Drilled prospect

CLAIMS (PREVIOUS AND CURRENT)

SONNIA, FIN

WORK HISTORY

F.L. Fletchuk staked the Sonia cl (Y29244) 3.2 km to the north in Jul/69. Cominco staked the Fin cl (YA35002) at this location in Sep/78, and explored with hand trenching in 1978, mapping and geochemical surveys in 1979, mapping, geochemical sampling and 6 holes (697 m) in 1980 and enlarged the property to cover 450 claims in 1979 and 1980, mapping and geochemical surveys in 1981 and 1982, a UTEM survey in 1982, and 7 holes (1656 m) in 1984. Cominco added more Fin claims (YB33099) in Jun/90 and performed line cutting in 1990, and further linecutting and extensive UTEM and magnetic surveys over the property in 1991. Selected targets received follow-up HLEM and detailed gravity surveys.

In 1992, Cominco explored with 1386.7 m of diamond drilling in 7 holes.

The 1993 program consisted of 42 km of UTEM (University of Toronto Electromagnetic) surveying, 32 km of Magnetic surveying and 26 km of HLEM (Horizontal Loop Electromagnetic) surveying on the Fin cl.

GEOLOGY

Numerous lenses of massive sphalerite, galena and pyrite occur over a 1.1 km strike length. They are hosted by laminated carbonaceous, siliceous mudstone of the Devono-Mississippian Earn Group.

A 200 m by 1000 m coincident lead and zinc soil anomaly with spotty silver values was outlined near the original Fin Creek showing. The 1980 drilling was conducted on the Fin 23-26 claims and returned minor intersections of laminated sphalerite, galena and pyrite from three holes. Minor disseminated pyrite, pyrite-barite nodules and barite lenses up to 15 cm by 3 m were also present in one of the cherty members.

The 1984 drilling tested for a southerly extension and four of the holes intersected minor layers of pyrite-sphalerite mineralization up to 0.7 m thick that assayed up to 11.6% Zn and 0.4% Pb.

The 1991 EM survey traced several conductive, carbonaceous mudstone intervals over 8 km from the original showings. The 1992 diamond drilling encountered anomalous values of Pb, Zn, Ag, and Ba. The 1993 geophysical surveys delineated several conductors and magnetic highs.

REFERENCES

COMINCO LTD, 1992. Assessment Report #093004 by R.W. Holroyd.

COMINCO LTD, Jan/93. Assessment Report #093065 by P.A. MacRobbie.

COMINCO LTD, Dec/93. Assessment Report #093150 by I. Jackisch.

YUKON EXPLORATION AND GEOLOGY 1981, p. 144; 1984, p. 98.

YUKON GEOLOGY AND EXPLORATION 1979-80, p. 188.

MINFILE: 105G 042
PAGE NO: 1 of 1
UPDATED: 06/27/94

**YUKON MINFILE
STANDARD REPORT
EXPLORATION AND GEOLOGICAL SERVICES DIVISION, DIAND
WHITEHORSE**

NAME(S): McEvoy	NTS MAP SHEET: 105 G 9
MINFILE #: 105G 042	LATITUDE: 61°41'27"N
MAJOR COMMODITIES: -	LONGITUDE: 130°06'55"W
MINOR COMMODITIES: -	DEPOSIT TYPE: Unknown
TECTONIC ELEMENT: Cassiar Platform	STATUS: Anomaly

CLAIMS (PREVIOUS AND CURRENT)

CU, TIL, QUEST, BEAR, LAY, SON

WORK HISTORY

Staked as CU cl (Y19016) in Aug/67 by G. Lishy. Restaked as Til cl (Y84019) in Mar/75 by A. Harman and optioned to Mountaineer ML, which explored with mapping and geochem sampling in 1976 and 1977. In 1978, SEREM L performed more mapping and geochem sampling under an option.

Cominco staked Quest (YB34288) and Bear (YB34218) cl 3 km to the south in Aug and Nov/91, added 145 Lay cl (YB34432) in Mar and Jul/92 and Son 1-3 cl (YB34960) in Jul/92, and performed linecutting and a geochemical survey on the Quest claims in July and August, 1992.

The 1993 program on the Fin and Lay claims consisted of 42 km of UTEM (University of Toronto Electromagnetic) surveying, 32 km of Magnetic surveying and 26 km of HLEM (Horizontal Loop Electromagnetic) surveying.

GEOLOGY

Hydrozincite is the only mineralization associated with a geochemical anomaly underlain by fractured Middle Devonian limestone about 1.6 km from the margin of a small Cretaceous stock.

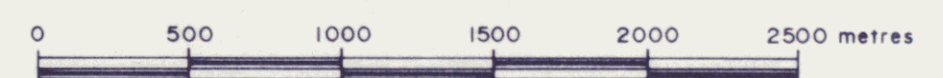
On the Quest claims, Cominco's sampling outlined a moderate Pb-Zn soil anomaly. The 1993 geophysical surveys delineated several conductors and magnetic highs.

REFERENCES

COMINCO LTD, Jan/93. Assessment Report #093066 by H.C. Schultze.

COMINCO LTD, Dec/93. Assessment Report #093150 by I. Jackisch.

MINERAL INDUSTRY REPORT 1976, p. 204-205; 1977, p. 87; 1978, p. 65.



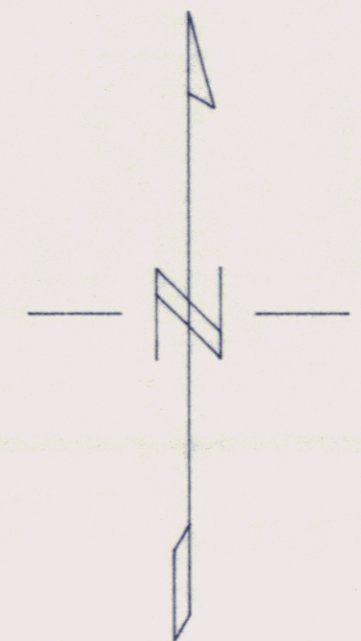
DW4 293 09315

FIN PROPERTY

Drawn by	P.A.M.	Traced by	G.A.G.
Revised by		Revised by	
Date	Dec. '98	Date	

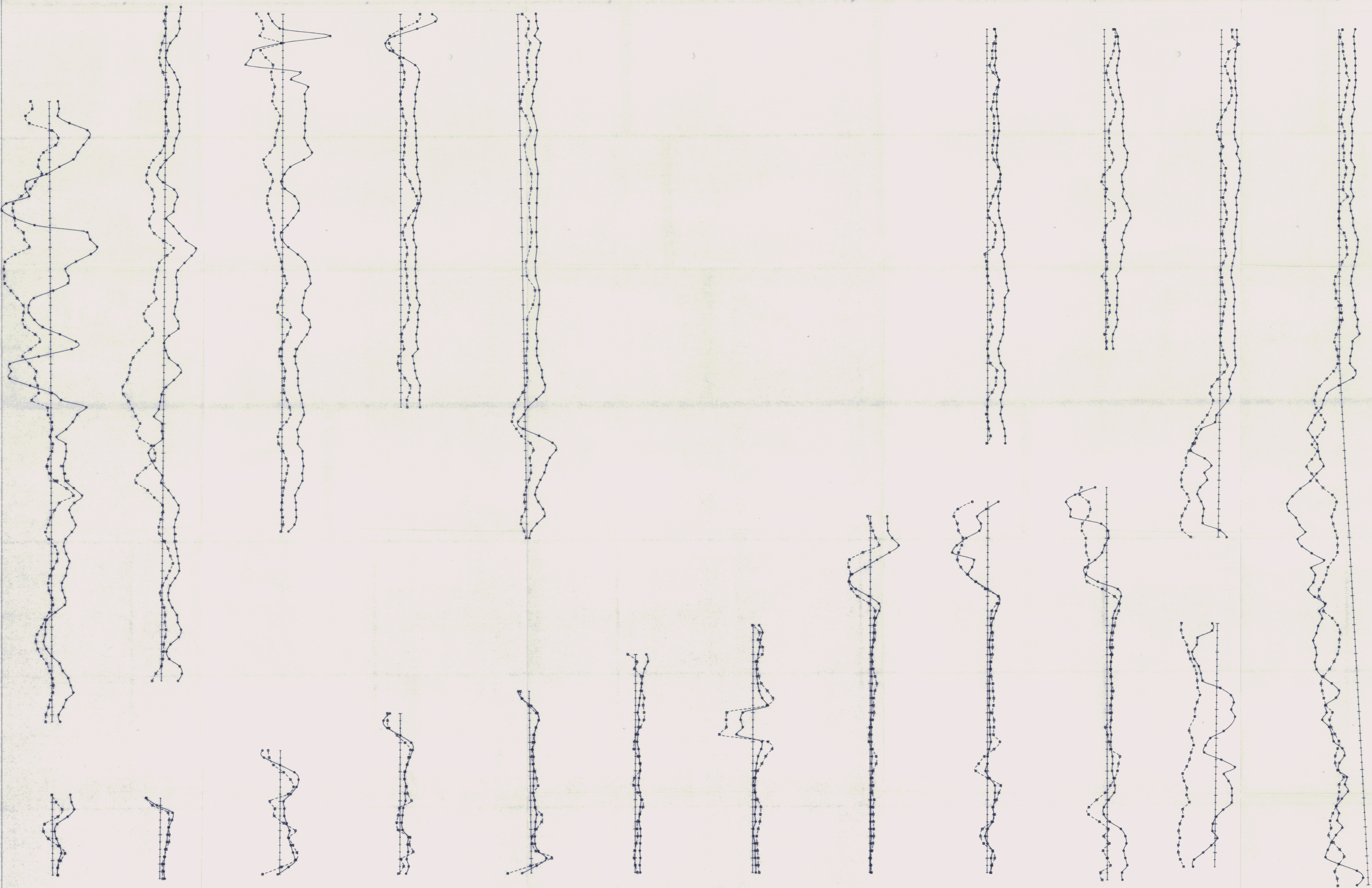
**CLAIM, GRID, and UTM
COMPILATION MAP**

WATSON LAKE M.D., YUKON
Scale 1:25,000 Date OCTOBER 1993 Plate 812-04-02



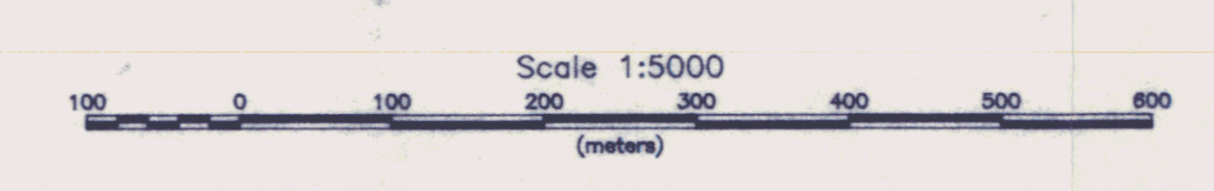
16400 W
16200 W
16000 W
15800 W
15600 W
15400 W
15200 W
15000 W
14800 W
14600 W
14400 W
14200 W
14000 W
13800 W
13600 W
13400 W
13200 W
13000 W
12800 W
12600 W
12400 W
12200 W

4000 N
3800 N
3600 N
3400 N
3200 N
3000 N
2800 N
2600 N
2400 N
2200 N
2000 N
1800 N
1600 N



16400 W
16200 W
16000 W
15800 W
15600 W
15400 W
15200 W
15000 W
14800 W
14600 W
14400 W
14200 W
14000 W
13800 W
13600 W
13400 W
13200 W
13000 W
12800 W
12600 W
12400 W
12200 W

LEGEND
— INST: APEX MAX-MIN 1-9 s/n 3389
KTP data logger s/n 50036
IP — SOLID with CIRCLES (SMOOTH CURVE)
OP — DASHED with BOXES (SMOOTH CURVE)
Vertical Scale: 1cm = 20%
— GRID CORRECTED WITH GEOSOFT FROM
— CHAINAGE NOTES



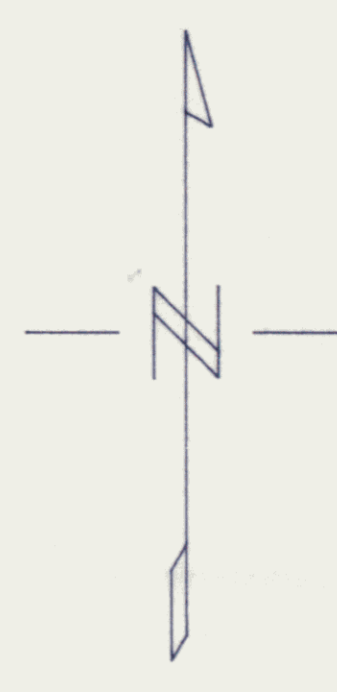
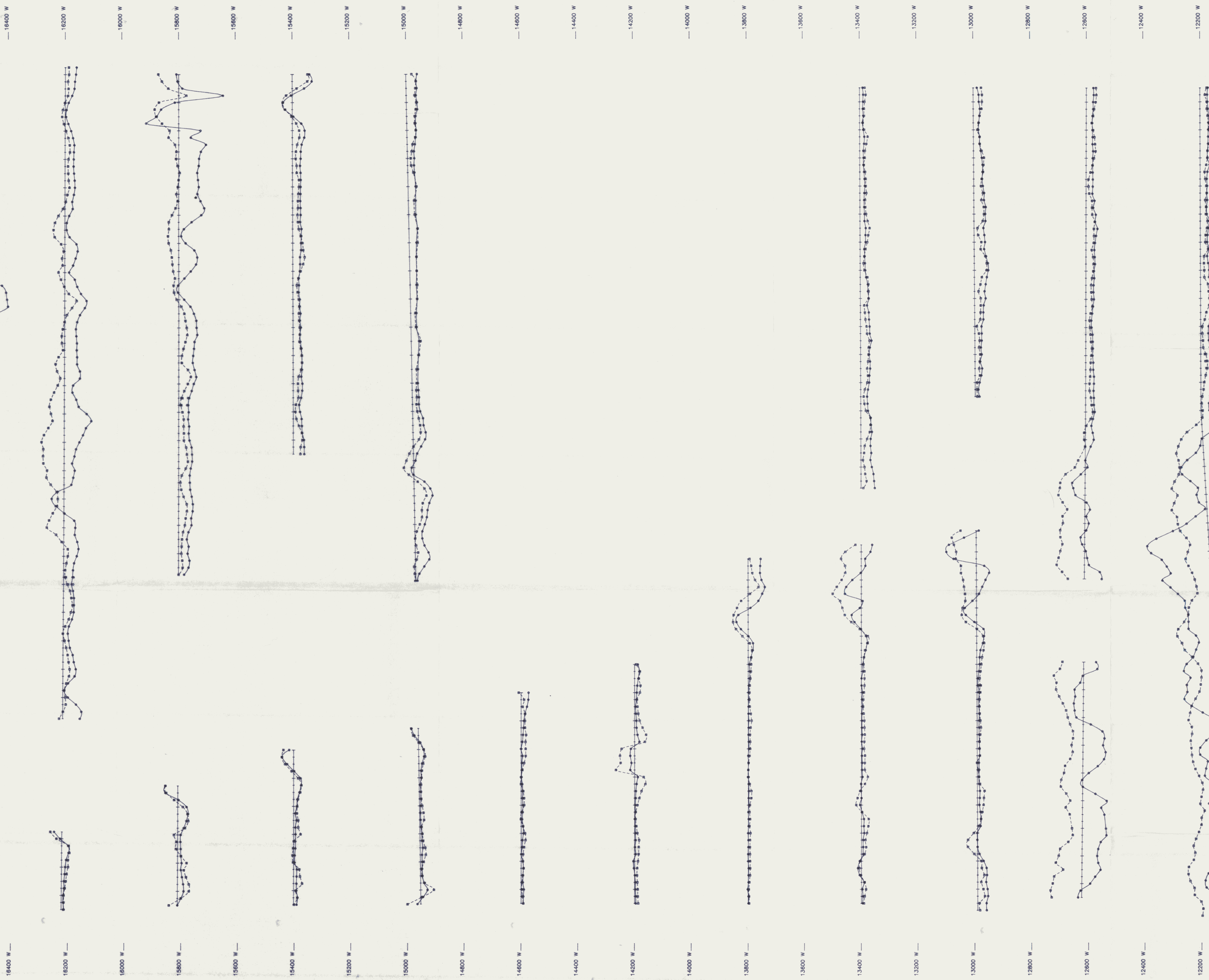
DWG 222 093150

FIN PROPERTY, YUKON

Drawn by: DJH	Traced by: DJH
Checked by: DJH	Reviewed by: DJH
Date: _____	Date: _____

HLEM SURVEY
CS = 100 M
FREQ = 3520 HZ
PROFILES

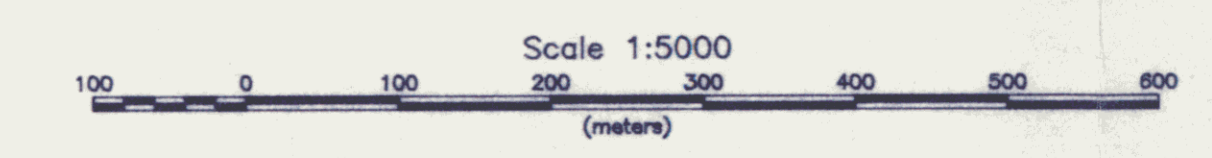
Scale: 1:5,000 Date: AUG. 13 1993 Plot: 012-04-54



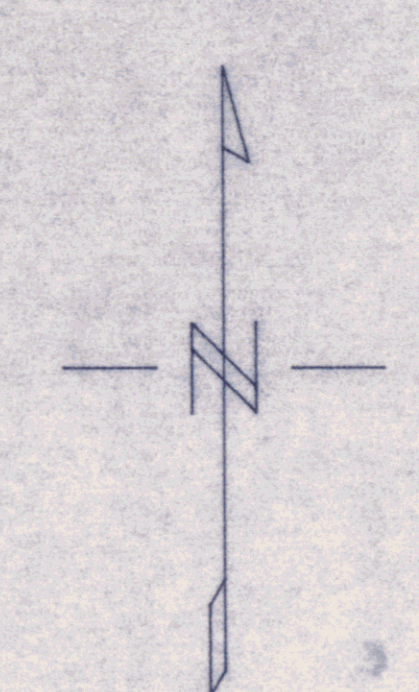
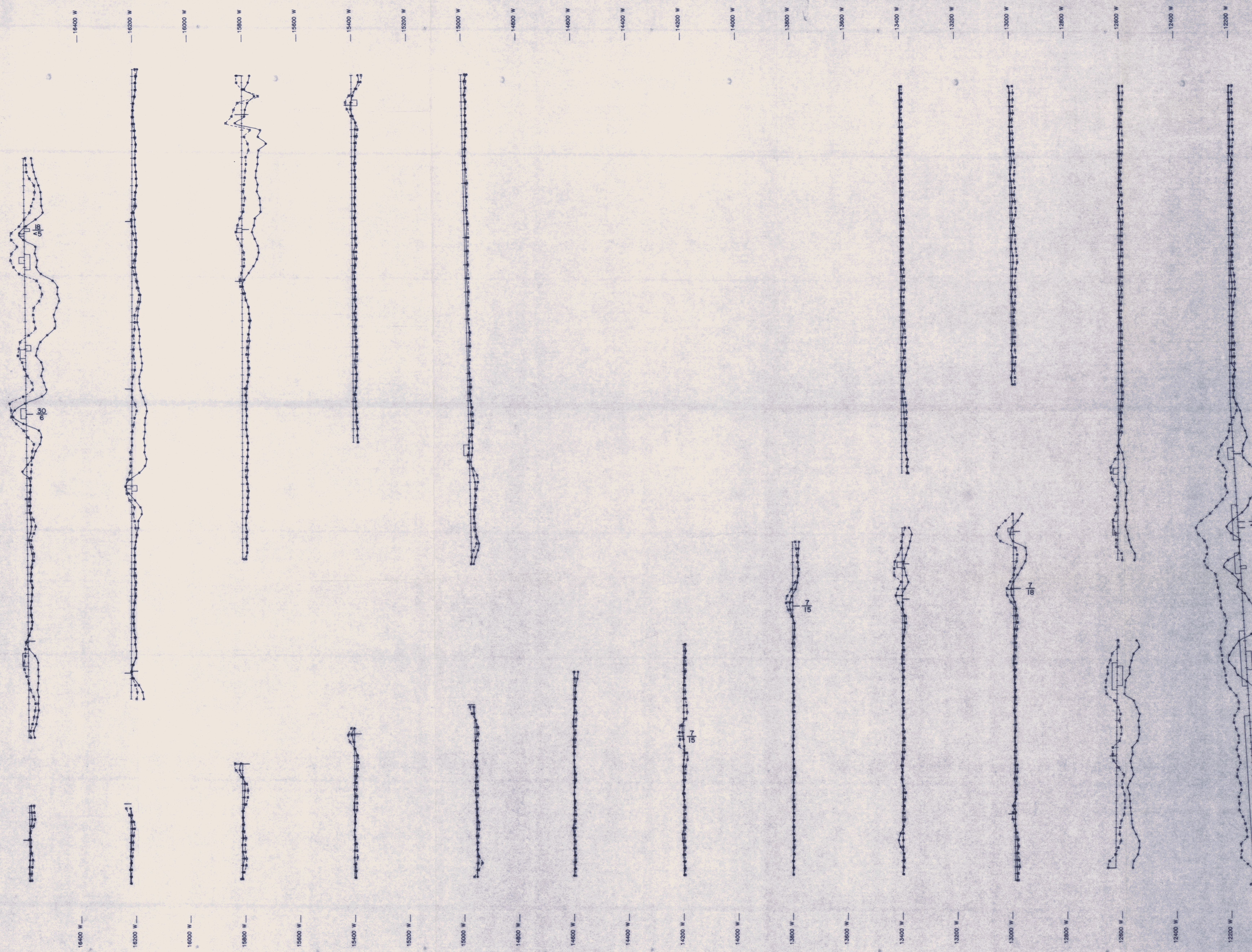
4000 N
3800 N
3600 N
3400 N
3200 N
3000 N
2800 N
2600 N
2400 N
2200 N
2000 N
1800 N
1600 N

LEGEND
 --- INVERT APEX MAX-MIN 1-9 s/n 3389
 KTP data logger s/n 50036
 IP - SOLID with CIRCLES (SMOOTH CURVE)
 OP - DASHED with BOXES (SMOOTH CURVE)
 Vertical Scale: 1cm = 20%
 GRID CORRECTED WITH GEOSOFT FROM
 --- DRAINAGE NOTES

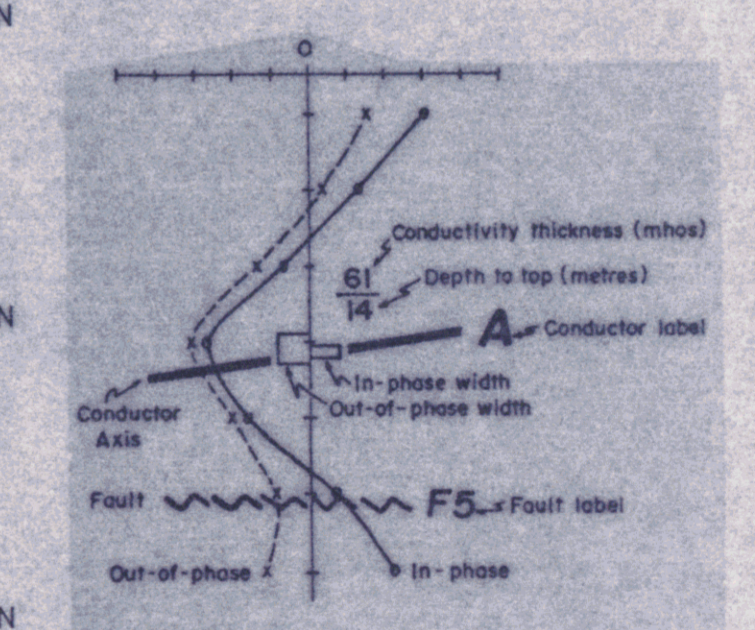
093150 DWG 325



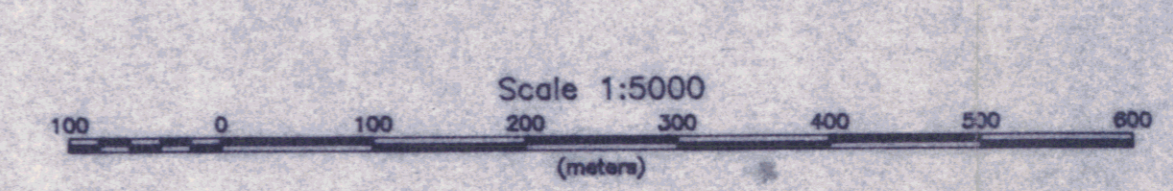
FIN PROPERTY, YUKON		
Drawn by: DJH Checked by: DJH Traced by: DJH Date:	HLEM SURVEY CS = 100 M FREQ = 1760 HZ PROFILES Scale: 1:5,000 Date: AUG. 13 1993 Plate: 012-04-55	



4000 N
3800 N
3600 N
3400 N
3200 N
3000 N
2800 N
2600 N
2400 N
2200 N
2000 N
1800 N
1600 N



LEGEND
 1MSTN APEX MAX-MIN 1-9 s/n 3389
 KTP data logger s/n 50036
 IP - SOLID with CIRCLES (SMOOTH CURVE)
 OP - DASHED with BOXES (SMOOTH CURVE)
 Vertical Scale: 1cm = 20%
 GRID CORRECTED WITH GEOSOFT FROM
 1999 DRAINAGE NOTES



093150
 DWG 220

FIN PROPERTY, YUKON

HLEM SURVEY
 CS = 100 M
 FREQ = 440 HZ
 PROFILES

Drawn by: DJH	Traced by: DJH
Checked by: DJH	Checked by: DJH
Date:	Date:

Scale: 1:5,000 Date: AUG. 13 1993 Plot: 012-04-56