



JP Geophysical Services

Telephone (604) 372-7481

2462 Thompson Drive, Kamloops, B.C., V2C 4L1

TITLE PAGE

Assessment Report 1982

Magnetometer Survey

Horizontal Electro-Magnetic Survey

JP_1 Claim (18 Units) 3904

Kamloops Mining Division

NTS 92L 12E

Lat. 50 30'

Long. 119 38'

Owner Joseph Peter Slominski

Operator " " "

Consultant JP Geophysical

Author J. Slominski

Date Dec.1/82.

GEOLOGICAL BRANCH
ASSESSMENT REPORT

10,988



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6	Itemized Cost Statement
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Project Reports

Profiles Magnetic Survey

Profiles Electro-Magnetic Survey



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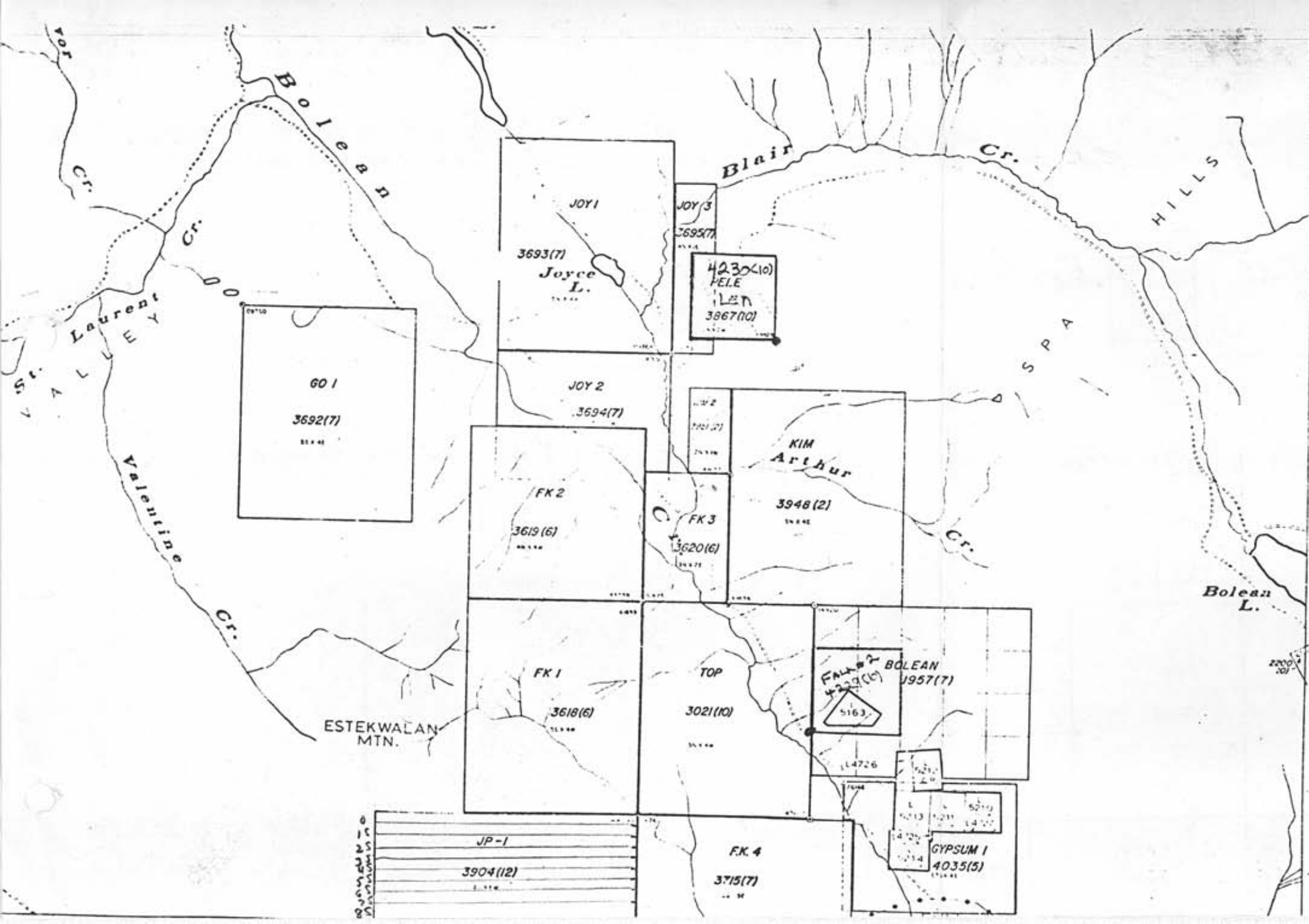
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INTRODUCTION

A The JP-1 Claim is located 4 Km. west of Falkland, B.C. in the Kamloops Mining Division. Access is by the first road to the north of Highway 97 after leaving Falkland in a westerly direction. Please note the index map.

B The property consists of 18 Units staked Nov. 27/81 by J.P. Slominski who is the current owner operator of the property. The property contains sporadic deposits of silver, copper mineralization in the form of disseminated sulfides.

C 27 Kilometers of grid were established.
 27 Kilometers were Magnetically surveyed.
 21 Kilometers were Electro-Magnetically surveyed.



Province of British Columbia
 Ministry of Energy, Mines and Petroleum Development



DATE OF MICROFILM: 82.06.10



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Dec. 1, 1982

Mr. J.P. Slominski
2462 Thompson Dr.
Kamloops, B.C.

Final Report on Magnetic Survey conducted on JP-1 Claims Falkland, B.C.

Survey was conducted Oct. 7/82 - Oct. 15/82

Equipment used 2 Geometrics Proton Magnetometers
1 Rustrak Recording Base Station

Operators were P. Slominski Owner/Operator JP Geophysical Services
T. Knorr Operator JP Geophysical Services

One prominent Magnetic anomaly was detected at 12-1300 m East on Line 0-00 and extends to line 7S at 4-6 East. This anomaly peaks at 650m East on Line 6 SOUTH and is broadest at 500 - 1500m East on Line 4South.

A minor anomaly is associated with the larger anomaly from Line 0 to 4S at 5E

A rather significant anomaly was located at 22E to 28E on Line 0 and extension of the southern lines is recommended to determine if this anomaly extends further east.

Dec. 1, 1982

P. Slominski
JP Geophysical Services



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Dec. 1, 1982

Mr. J.P. Slominski
2462 Thompson Dr.
Kamloops, B.C.

Final Report on Horizontal Loop Electro-Magnetic Survey
conducted on JP/1 Claims Falkland B.C.

Survey was conducted Oct. 25-31/82.

Equipment used Crome JEM Shootback Electro-Magnetic Unit

Array used was Horizontal Loop With 50m separation.

Crossover on an anomaly at 8E on line 0 extends to 9E on 1S
Although a minor conductive Zone may indicate conductivity at
depth.

An Anomaly encountered on line 3S may be continuation of this
zone and runs from 6E to 18E on lines 3S to 7-10East on line 6S.

I would highly recommend an Induced Polarization Survey
on this same grid to define these anomalies prior to drilling.

Dec. 1, 1982

P. P. Slominski
JP Geophysical Services



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Dec. 1, 1982

P. Slominski
2462 Thompson Dr.
Kamloops, B.C.

Please accept this invoice for work performed on
your JP-1 Claims located near Falkland B.C..

15 days - Two men @ 250-- per day	3750.00
4x4 Truck rental @ 30.00 per day plus .14¢ km.	630.00
Rental of 2 Geometrics Magnetometers 1 Rustrak Recording Base Station	350.00
Rental of 1 Crone JEM Shootback E.M. Unit	250.00
Gas, Travel expenses	270.00
	<hr/>
	5250.00

Yours sincerely,


P. Slominski
JP Geophysical Services



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2462 Thompson Drive, Kamloops, B.C., V2C 4L1

Dec. 1, 1982

Please note that P. Slominski has worked in the Geophysical Exploration Industry for the past 15 years.

He is presently Owner/Operator of JP Geophysical Services, a position he has held for the past 3 years. Satisfied clients include Shell Canada, Esso Resources, B.C. Hydro, Amax Canada, and Selco.

Prior to starting JP Geophysical he worked as a Geophysicist, Geophysical Technician for Shell Canada, Kenting Earth Sciences, Eagle Geophysics, Premier Geophysics.

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JP Geophysical Services

E.M. • I.P. • Mag. • Gravity • Line cutting • Claim staking
Geophysical Operators available

Pete Slominski

2462 Thompson Drive, KAMLOOPS, B.C. V2C 4L1

JP Geophysical Services

PROJECT FIELD REPORT

CLIENT J. P. SLOMINSKI

AREA FALKLAND

PERIOD OCT 7 to NOV 3 1982

PROJECT No. 82-021

TYPE OF SURVEY MAG / E.M.

EQUIPMENT USED GEOMETRICS MAGS / RUSTAK
CRANE JEM SHOOFBACK

DATE	PERSONNEL WORKING	DETAILS OF DAILY WORK	REMARKS
Monday			
Tuesday			
Wednesday			
Thursday OCT 7 / 82	P. SLOMINSKI T. KNORR	CHECKED OUT PROPERTY CLEARED ROADS. ESTABLISHED GRID	
Friday 8	"	cleared Roads Established Grid	
Saturday 9			
Sunday 10	"		

SPECIFIC REMARKS

SIGNATURE P. SLOMINSKI

NAME P. SLOMINSKI

PARTY CHIEF

JP Geophysical Services

PROJECT FIELD REPORT

CLIENT J. P. SCOMINSKI

AREA FALKLAND

PERIOD 11 to 17 OCT 1982
(Month)

PROJECT No. 82-021

TYPE OF SURVEY MAG / E.M.

EQUIPMENT USED GEOMETRICS / RUSSTRAX
CRONE JEM

DATE	PERSONNEL WORKING	DETAILS OF DAILY WORK	REMARKS
Monday 11	P. SCOMINSKI T. KNORR	RAN GRID MAG 6000	
Tuesday 12		GRID WORK MAG 11005, 2005	
Wednesday 13		GRID MAG 23005	
Thursday 14		GRID MAG 44005, 5005	
Friday 15		GRID 45005, 6005 MAG	
Saturday 16			
Sunday 17			

SPECIFIC REMARKS

SIGNATURE J.P. Scominski

NAME SCOMINSKI

PARTY CHIEF

JP Geophysical Services

PROJECT FIELD REPORT

CLIENT P. SLOMINSKI AREA FALKLAND PERIOD Oct 18 to _____ 1982
(Month)
PROJECT No. P2-021 TYPE OF SURVEY C.M. / MAG EQUIPMENT USED Geometrics

DATE	PERSONNEL WORKING	DETAILS OF DAILY WORK	REMARKS
Monday 18	P. SLOMINSKI Y. KNORR	GRID L7+005, L8+005 MAG	
Tuesday			
Wednesday			
Thursday			
Friday			
Saturday			
Sunday			

SPECIFIC REMARKS

SIGNATURE *P. SLOMINSKI*
NAME SLOMINSKI
PARTY CHIEF

JP Geophysical Services

PROJECT FIELD REPORT

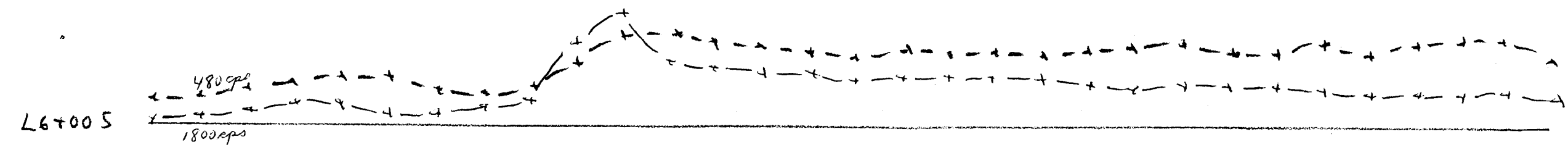
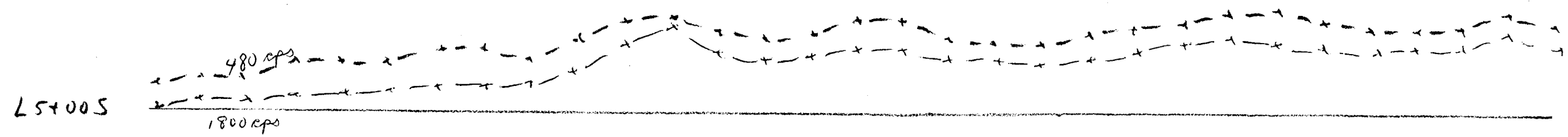
CLIENT P. SLOMINSKI AREA FALKLAND PERIOD 25 to 31 OCT 1982
(Month)
 PROJECT No. 82-021 TYPE OF SURVEY E.M. EQUIPMENT USED CROWE JEM

DATE	PERSONNEL WORKING	DETAILS OF DAILY WORK	REMARKS
Monday OCT 25	E.M. 480/1800 hrs 50 M separation P. SLOMINSKI / T. KNORR	L 0800	
Tuesday 26		L 1005	
Wednesday 27		L 2005	
Thursday 28		L 3005	
Friday 29		L 4005	
Saturday 30		L 5005	
Sunday 31		✓	L 6005

SPECIFIC REMARKS

SIGNATURE P. SLOMINSKI
 NAME SLOMINSKI
 PARTY CHIEF

IP-SULTANT



RESULTANT DIP ANGLE



+30
+20
+10
0
-10
-20
-30



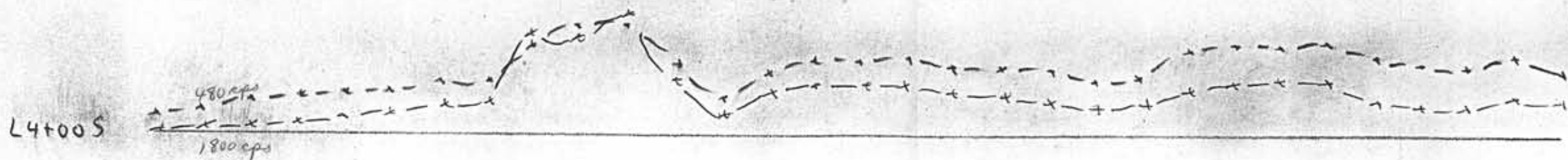
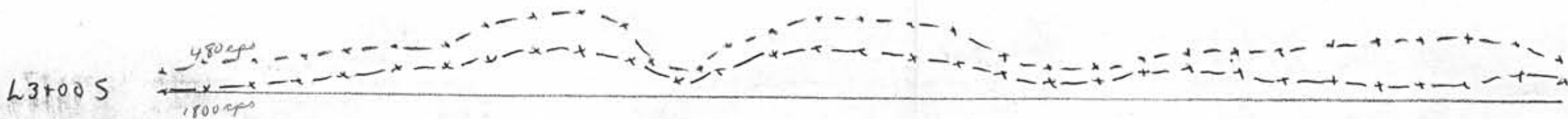
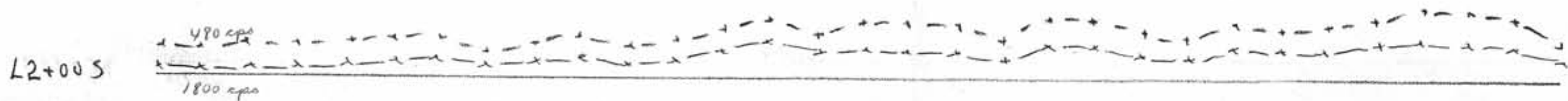
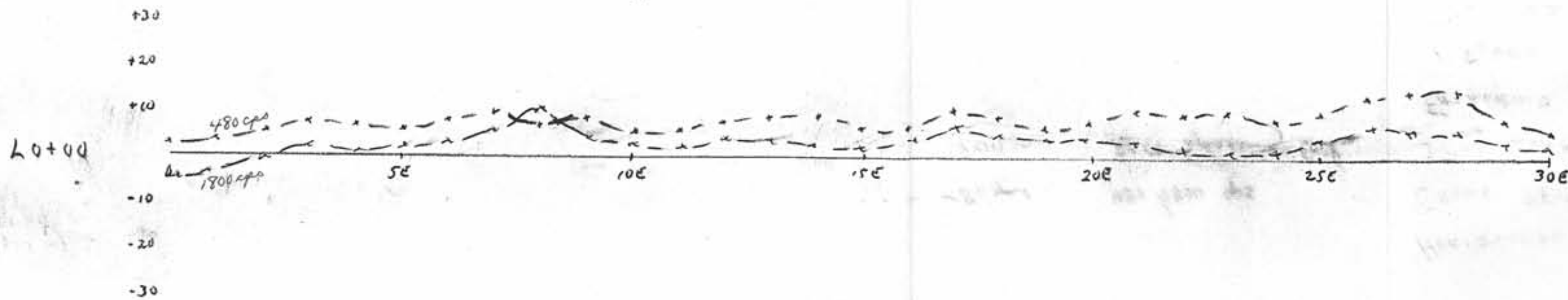
- - - 480 cps 480/1800 cps
 - - - 1800 cps 50M Spacing Coil

HORIZONTAL E. M. SURVEY
 CRONE JEM SHOOTBACK
 JP-1 CLAM
 FALKLAND B.C.
 1:5,000
 DEC 1/82
 by J P GEOPHYSICAL SERVICES

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RESULTS D.P. ANGLE



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ASSESSMENT REPORT

10,988

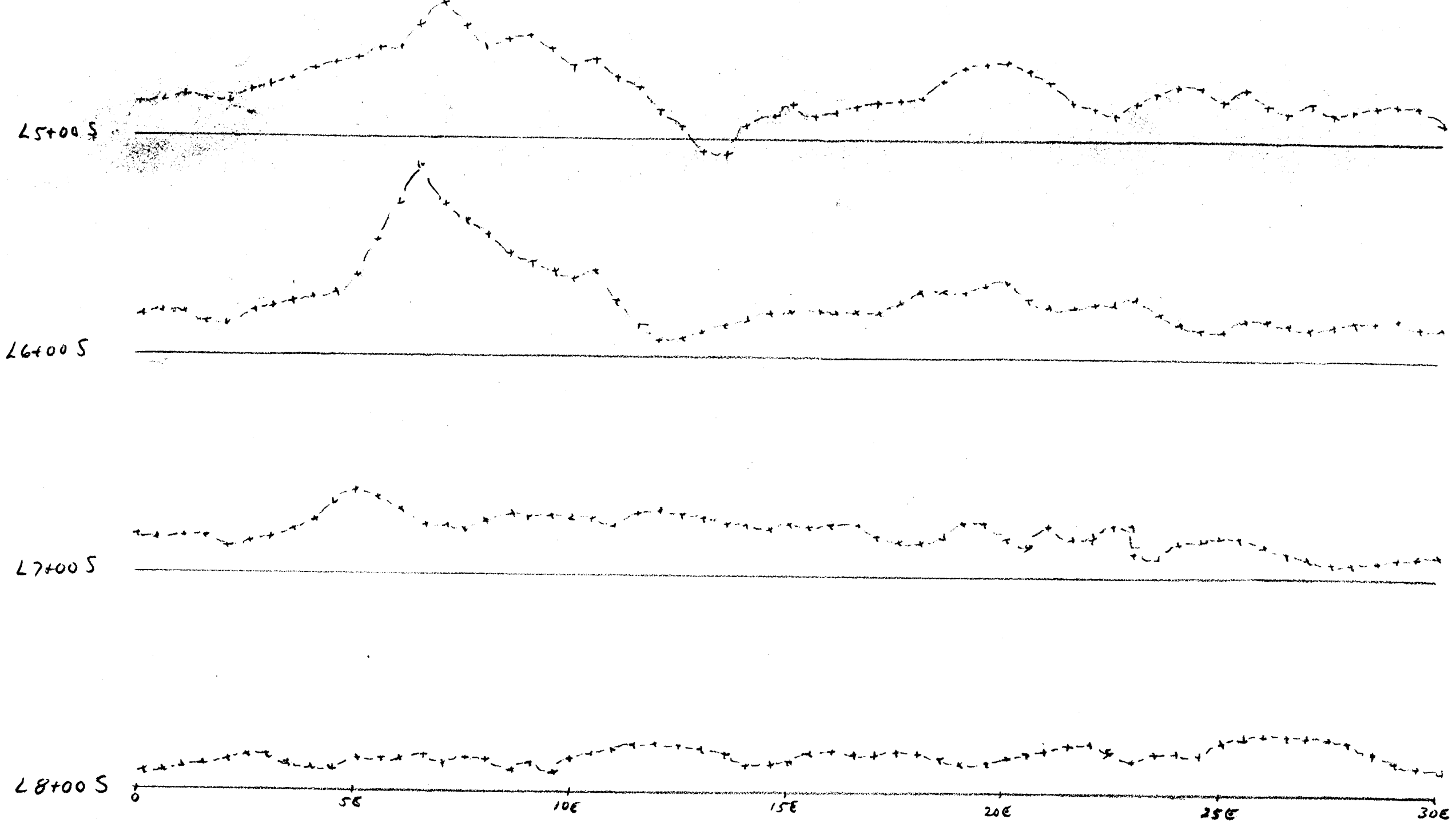
HORIZONTAL E.M. SURVEY
CRONE JEM SHOOTBACK
JP-1 CLAIM
FALKLAND B.C.

1:5,000

DEC. 1/82

by JP GEOPHYSICAL

DIP ANGLE



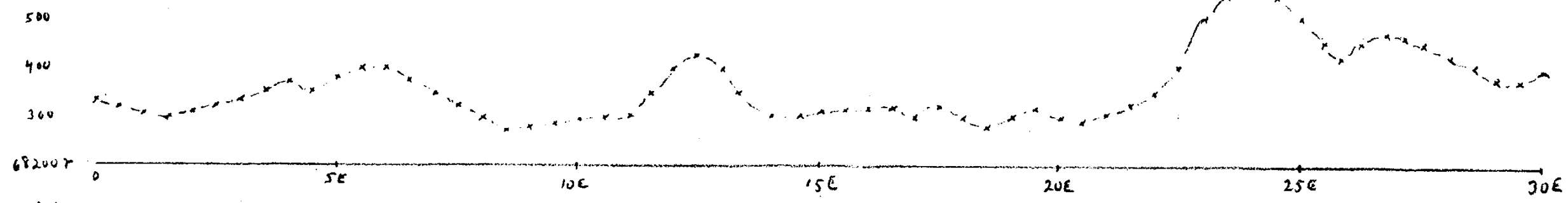
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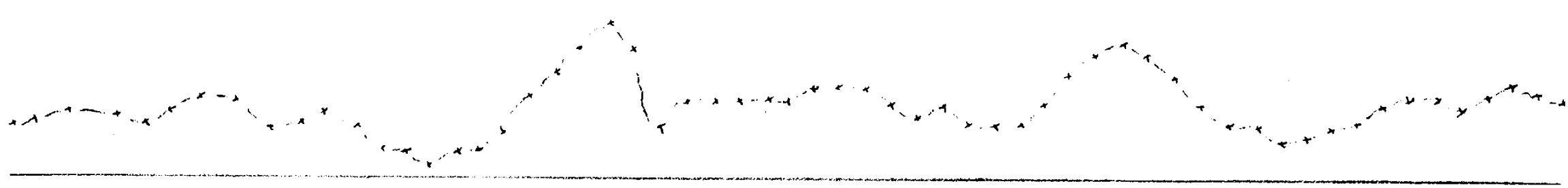
MAGNETOMETER SURVEY
 JP-1 CLAIM
 FALICLAND B.C.
 DIURNAL CORRECTIONS APPLIED
 1: 5,000
 Dec. 1, 1982
 by J P GEOPHYSICAL SERVICES



L 0+00



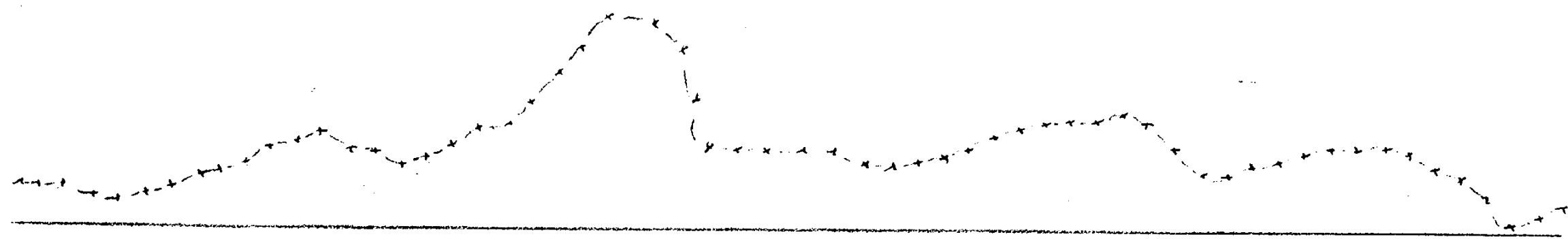
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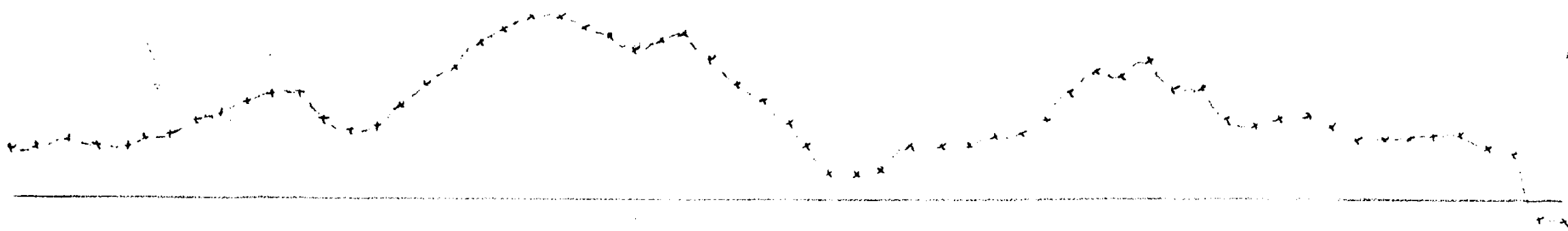
L 2+00 S



L 3+00 S



L 4+00 S



GEOLOGICAL BRANCH
ASSESSMENT REPORT

10,988

MAGNETOMETER SURVEY
JP-1 CLAIM
FALKLAND B.C.
DIURNAL CORRECTIONS
APPLIED

1:5,000
DEC. 1/82



by
JT GEOPHYSICAL