INTERPRETIVE REPORT ON COMBO ARRAY SPECTRAL IP/RESISTIVITY AND MAGNETOMETER SURVEYS CONDUCTED ON THE JUBY CLAIM BLOCK TYRRELL TOWNSHIP, GOWGANDA ONTARIO

FOR

INMET MINING CORPORATION

JVX Ltd.

INTERPRETIVE
REPORT
ON
COMBO ARRAY SPECTRAL IP/RESISTIVITY
AND MAGNETOMETER SURVEYS CONDUCTED ON THE
JUBY PROPERTY
TYRRELL TOWNSHIP, GOWGANDA AREA
ONTARIO

For:

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Contact: Mr. Blaine Webster

JVX Ref: 9954
December 1999

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INTERPRETATION REPORT

ON

COMBO SPECTRAL IP/RESISTIVITY AND MAGNETIC SURVEYS

CONDUCTED ON THE

JUBY PROPERTY

TYRRELL TOWNSHIP, GOWGANDA AREA

ONTARIO

1.) INTRODUCTION

A **SPECTRAL** IP survey was conducted in November of 1999 in Tyrrell township located 22 km west of Gowganda. The property is accessible by logging road approximately 5km south from highway 560. (Figure1)

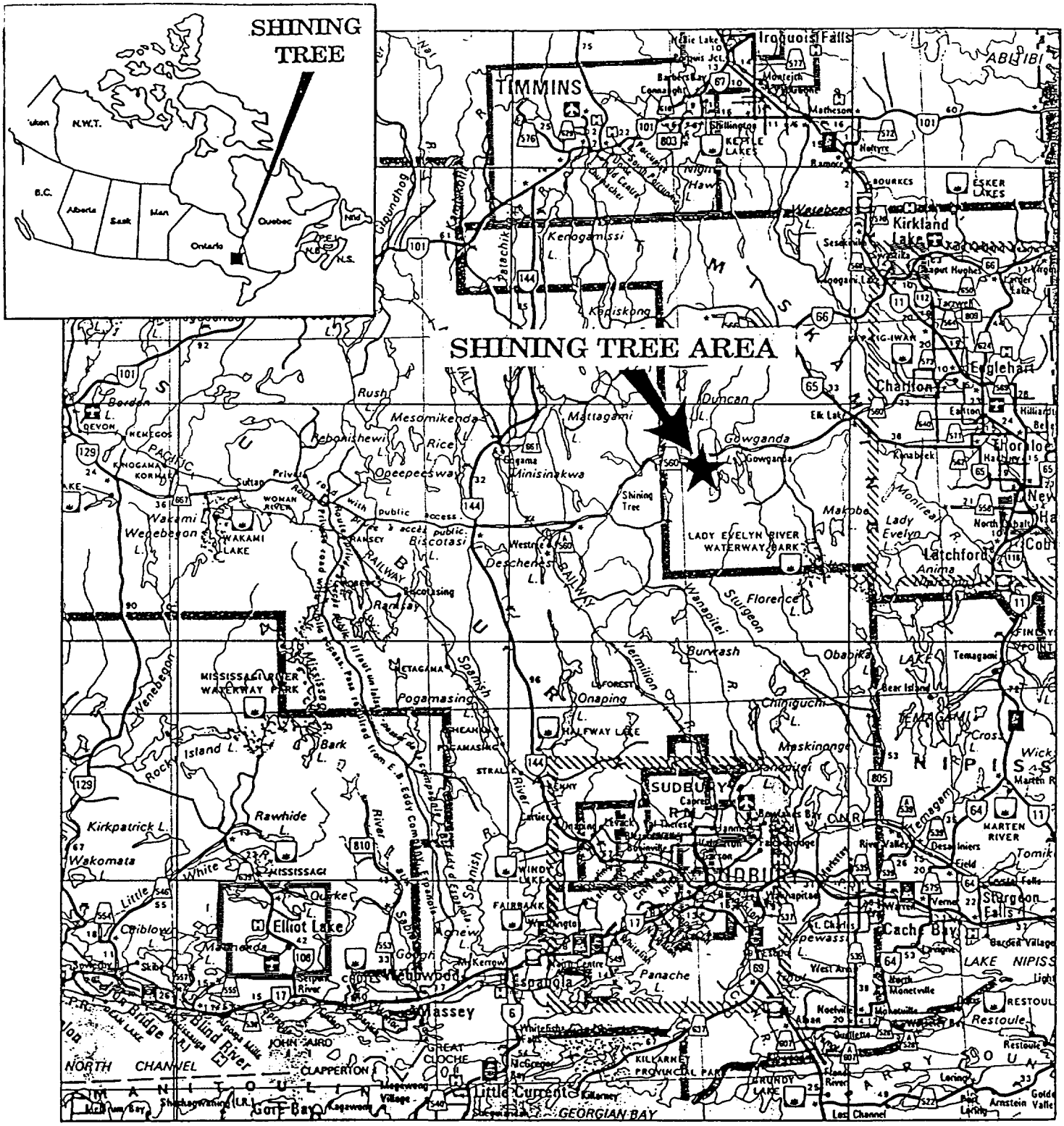
2.) SURVEY AREA

Approximately 24.5 km of IP and 30.2km magnetometer surveys were conducted with the JVX-combo array. A **'Combo'** pole-dipole array was employed with the first receiver four dipoles being 25 meters and the next three being 50 meters apart. This array has the advantage of shallow resolution with deep penetration. Additionally, the array can be expanded in later surveys if greater penetration is required.

3.) INTERPRETATION

The Juby property is located in south central Tyrrell township. The airborne magnetic data show that it is located on the southwestern flank of a large magnetic anomaly which is associated with ultramafics. The ground magnetic data on the Juby block appear to be mainly caused by diabase dikes. The diabase dikes may also show the various structures that may have controlled the gold mineralization. Figure 2 shows a model employed on the Goldeye zone where it is thought that the diabase may have controlled the location of the gold mineralization. The diabases are therefore very important part of the stratigraphy because they show where the old faults are located and may have focused the mineralization.

Figure 3 shows the various properties in the immediate area but also shows the Tyrrell shear zone on which the Goldeye and Big Dome mineralized zones occur. On the Juby claim block the Juby and the Tyrrell shear zones appear to intersect. The ground magnetic contour data show that northwest (TSZ) and easterly striking structures (JSZ) intersect in the north western part of the grid near line 13W/00.



LOCATION MAP

LES MINES INMET

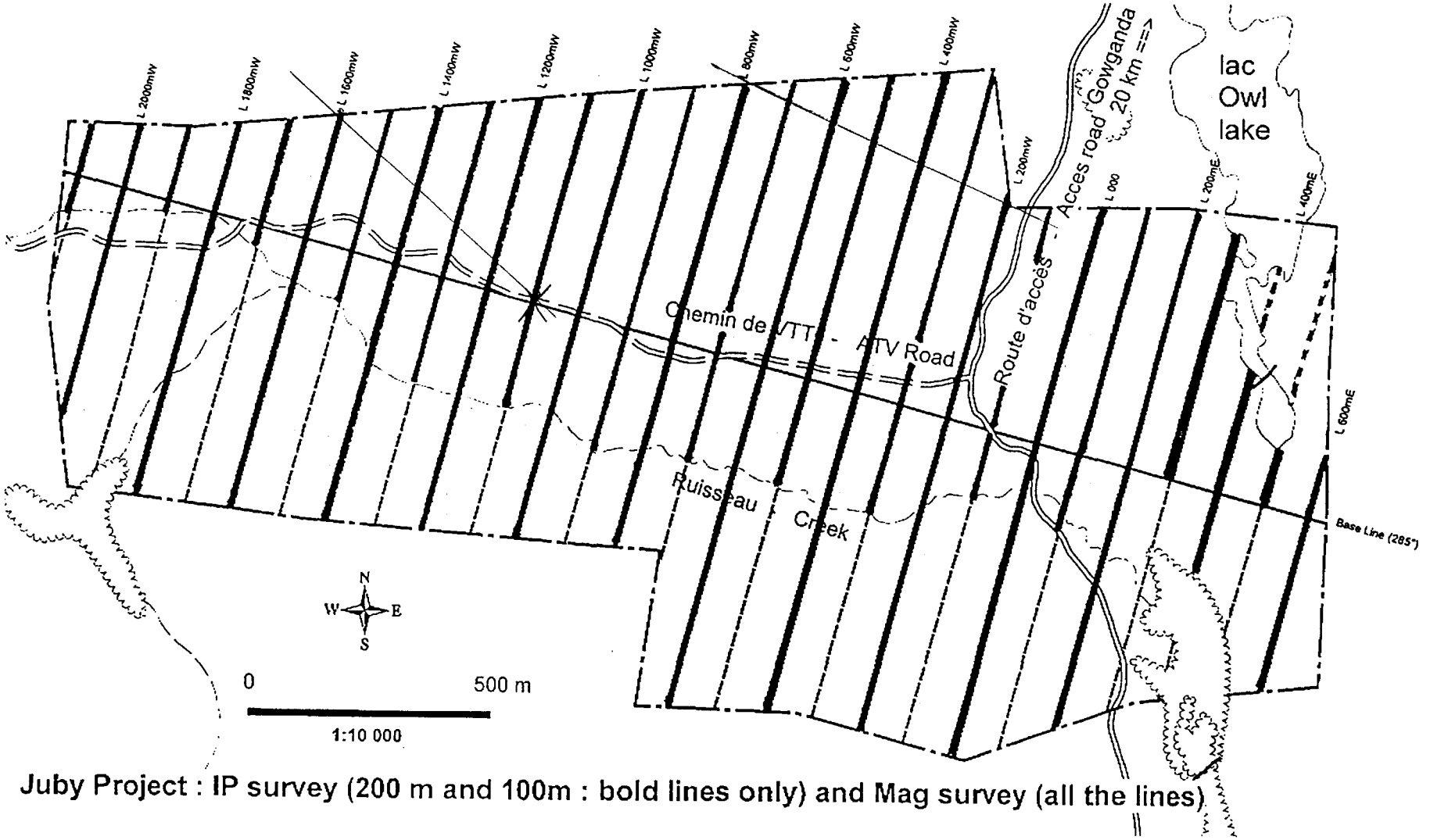
JUBY PROPERTY

Tyrrell Twp., Northeastern Ontario

GROUND GEOPHYSICAL SURVEY

Survey by JVX Ltd.
November 1999

Figure 1



Juby Project : IP survey (200 m and 100m : bold lines only) and Mag survey (all the lines)

GRID MAP

LES MINES INMET

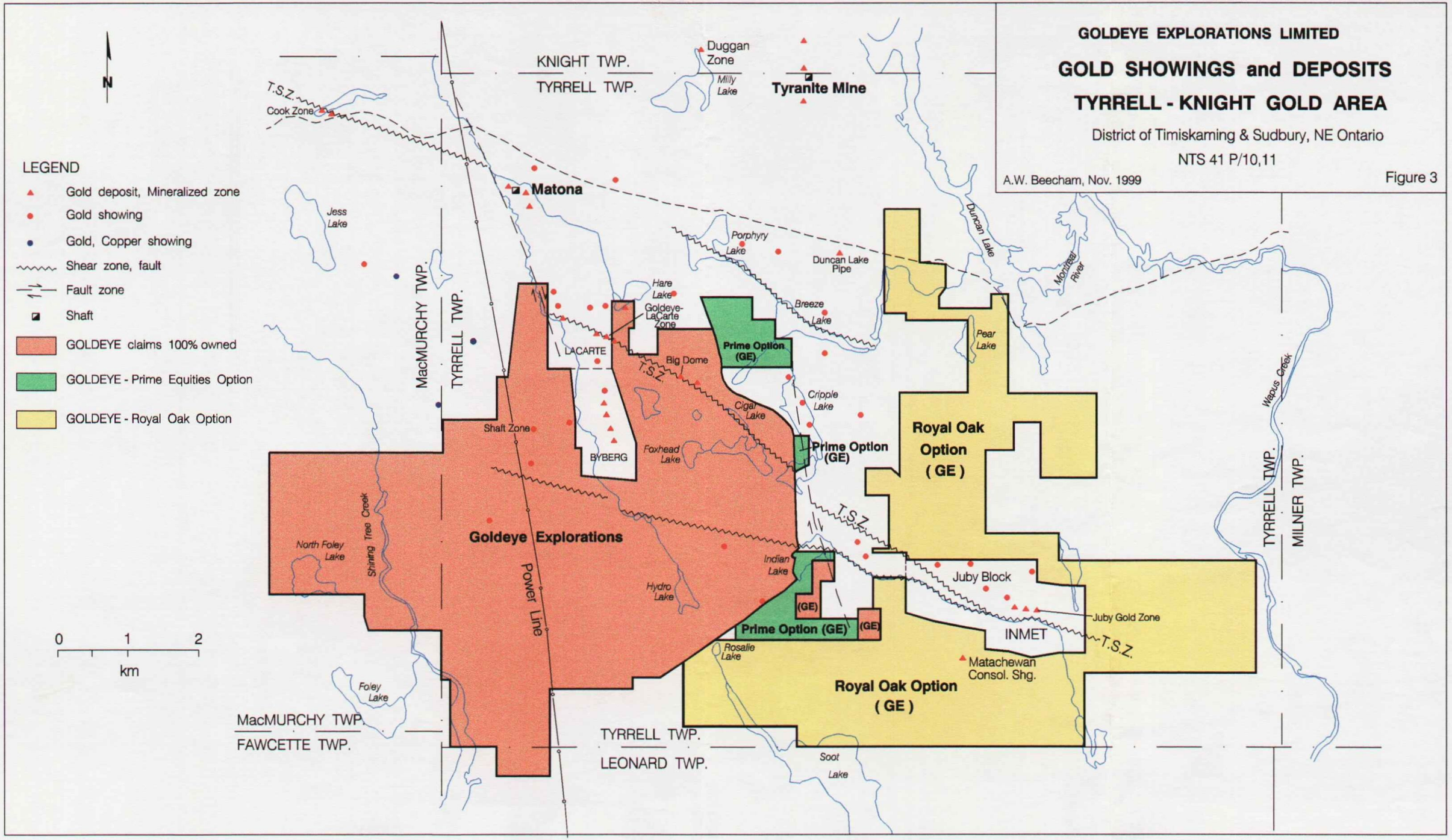
JUBY PROPERTY

Tyrrell Twp., Northeastern Ontario

GROUND GEOPHYSICAL SURVEY

Survey by JVX Ltd.
November 1999

Figure 2

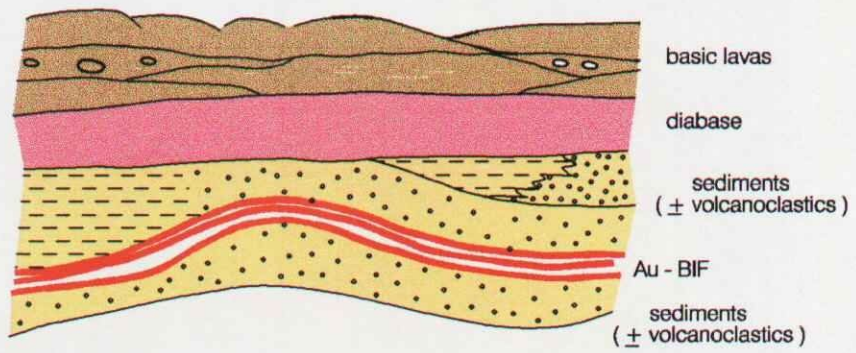

GOLDEYE EXPLORATIONS LIMITED
GOLD SHOWINGS and DEPOSITS
TYRRELL - KNIGHT GOLD AREA
District of Timiskaming & Sudbury, NE Ontario
NTS 41 P/10,11
A.W. Beecham, Nov. 1999
Figure 3
N
LEGEND
Gold deposit, Mineralized zone
Gold showing
Gold, Copper showing
Shear zone, fault
Fault zone
Shaft
GOLDEYE claims 100% owned
GOLDEYE - Prime Equities Option
GOLDEYE - Royal Oak Option
0 1 2
km
KNIGHT TWP.
TYRRELL TWP.
Duggan Zone
Milly Lake
Tyranite Mine
T.S.Z.
Cook Zone
Matona
Jess Lake
MacMURCHY TWP.
TYRRELL TWP.
Porphyry Lake
Duncan Lake Pipe
Duncan Lake
Montreal River
Hare Lake
Goldeye-LaCarte Zone
LACARTE
Breeze Lake
Pear Lake
Prime Option (GE)
Big Dome
T.S.Z.
Cripple Lake
Cigal Lake
Shaft Zone
BYBERG
Foxhead Lake
Prime Option (GE)
Royal Oak Option (GE)
Wapus Creek
TYRRELL TWP.
MILNER TWP.
Goldeye Explorations
North Foley Lake
Shining Tree Creek
Power Line
Indian Lake
Hydro Lake
T.S.Z.
Juby Block
Juby Gold Zone
INMET
T.S.Z.
(GE)
Prime Option (GE)
(GE)
Rosalie Lake
Matachewan Consol. Shg.
Royal Oak Option (GE)
Foley Lake
MacMURCHY TWP.
FAWCETTE TWP.
TYRRELL TWP.
LEONARD TWP.
Soot Lake

GOLDEYE EXPLORATIONS LIMITED

TYRRELL PROJECT

" BIG DOME "

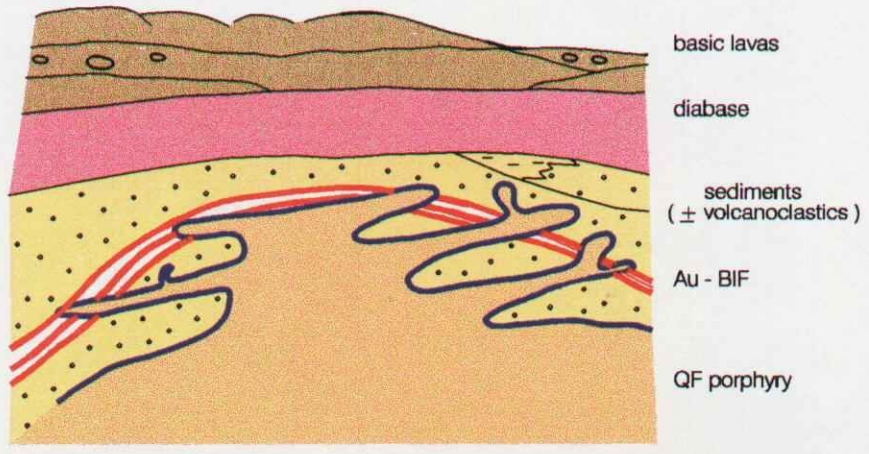
PRE - QF PORPHYRY STRATIGRAPHIC COLUMN



QF PORPHYRY EMPLACEMENT

with apophyses

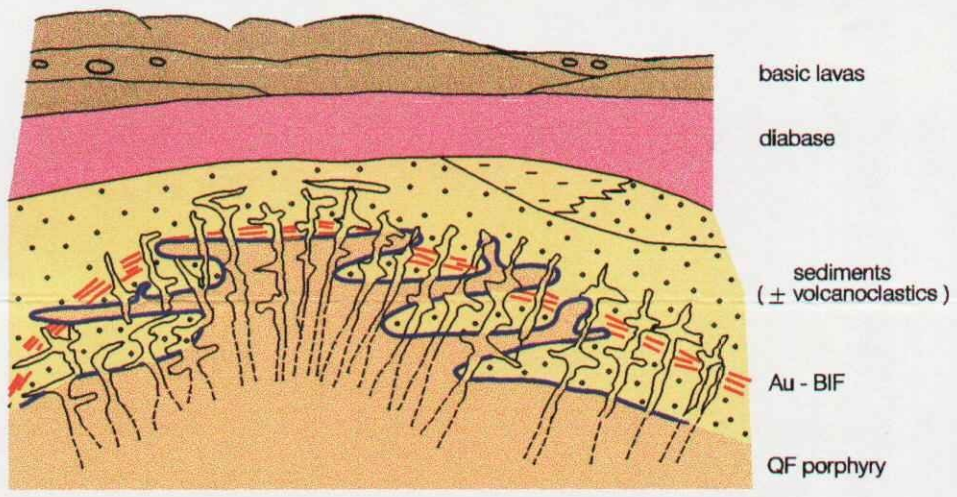
Pulse 1



QF PORPHYRY EMPLACEMENT

pervasive distensional autobrecciation,
silification and Au - pyrite emplacement

Pulse 2

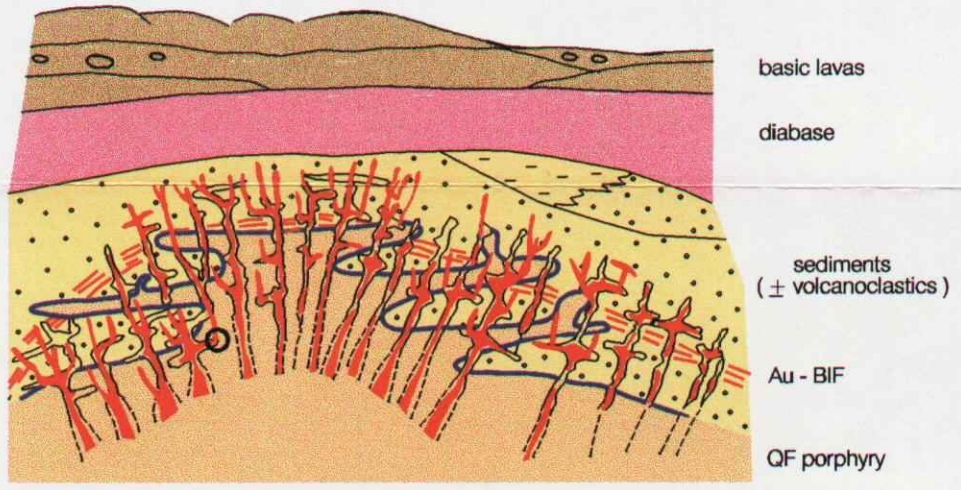


QF PORPHYRY EMPLACEMENT

pervasive distensional autobrecciation,
Fe carbonate and
- Au - pyrite emplacement
- Possible site of highgrade

Pulse 3

Pulse 1 → Pulse 2 → Pulse 3
Increasing solidification of QFP



Compiled by F. Puskas

Figure 4

Detailed borehole spectral induced polarization logs of holes on the Goldeye Zone demonstrate that the gold mineralization was associated with very high chargeabilities and high resistivities. In these holes the MIP was very high and often the time constant was long, likely due to the high amount of very fine-grained sulphide.

3a.) Structure

A review of the magnetic, induced polarization, and resistivity data shows several faults, (F1, F2, F3) striking to the northeast on the property. On the eastern side of the property the various geophysical data sets show the eastern contact of the Huronian sediments. It is apparent that any extention to the east of the Juby shear zone is deep.

3b.) Magnetic Plan Map

Most of the magnetic features on the maps are caused by two sets of diabase dikes. The northerly striking diabases occur on lines 2000W (500S-200N), 1300W(200S-00), 700W (500S-300S), 300W (800S-200S). A deep anomaly at 500E/250S appears to be a diabase covered by Huronian sediments.

The diabases have also intruded along the Juby structure that parallels the baseline. The experience on the Goldeye property to the northwest on both the Goldeye Zone and on the Big Dome is that the mineralization occurs where the northerly striking diabases intersect the Tyrrell shear zone. Therefore high chargeability anomalies associated with high resistivities located where diabase intersect a deformation are high priority drill targets. These would appear to occur at 1300W/00, 1000W/00 and 300W/00. Several drill targets have been selected near these locations. Care must be taken when drilling these areas so that the drill does not go along a diabase.

In the northwestern part of the grid there is a change of strike in the magnetic trends associated with the diabase dikes. Three magnetic trends MT-1, MT-2 and MT-3 may be associated with the intersection of the Tyrrell and Juby shear zones. The change of strike of MT-2 at 1200W/100N appears to be the location of the Tyrell and Juby shear zone intersection.

3c.) Induced Polarization/Resistivity Plan Maps and Compilation Map

IP Zone IP-1 (1700W/150N to 100W/100S):

IP-1 (WEST) (1700/150N to 1500W/100N)
IP-1 (CENTRAL) (1500W/100N to 600W/00)
IP-1 (EAST) (600W/00N to 200W/100S)

The compilation map shows IP-1 as a long IP zone occurring in the Juby deformation zone; it is composed of three high chargeability areas designated IP-1 (West), IP-1 (Central), and IP-1 (East). Magnetic high MH-1 west separates IP-1 (west) and IP-1 (central). The contour plan map shows a marked decrease in chargeability between lines 1300W and 1600W where the sulphides associated with the Juby deformation zone have been replaced with the diabase dike. The resulting lower volume of sulphides results in a lower chargeability anomaly. IP-1 correlates with high to very high (10,000 – 30,000 ohm-m) resistivities.

IP-1 (central) is located to the east of magnetic high MH-1a in a magnetic low area with high resistivities. IP-1 on line 1200W is a very strong chargeability response flanked by high resistivities. One possible silicified zone at 12W/2N correlates with a magnetic high MH-2a that may be a diabase dike. The IP-1 (central) is recommended for testing on line 700W where it occurs on the north flank of magnetic anomaly MH-1c.

IP-1 (east) is the eastern extension of IP-1 that is slightly displaced to the south by fault **F2**. The anomaly on line 5W may indicate that the IP is responding to the magnetics associated with the diabase dike. The source may be pyrrhotite or an ilmenite phase of magnetite. On the Goldeye zone the sulphides are very closely associated with the footwall of the diabase dike. IP-1 east will be tested on line 200W.

Recommendations:

IP-1 (west) is recommended to drill on line 16W where the Juby shear zone is located on the west side of the diabase associated with MH-1a.

PDH-1 (16W/0+50N) drilling @ -45N degrees for 150 meters. The hole is collared to test a resistivity high at 050N-150N and IP zone IP-1 at 1N. The target has moderate chargeability with very high resistivities and short time constants. **High Priority**

IP-1 (central) is recommended for drilling on lines 12W and 11W.

PDH-2 (12W/12.25N) drilling @ -45N degrees for 150 meters. The hole is collared a little further to the south to collar into the diabase (MH1b) to test the northern contact of the diabase, a

resistivity high at 050N and IP zone IP-1 at 1N. The target has high chargeability with moderate resistivities and medium to long time constants. **PDH-2** will test the area where the TSZ and JSZ intersect. **High Priority**

PDH-3 (11W/00N) drilling at –45N degrees for 150 meters. The hole is collared to test the footwall contact of the diabase dike, a resistivity high at 0+50N and the high chargeability response IP-1 from 0+50N to 1+ 50N. The IP anomaly has short to moderate time constants with high MIP (547 Mv/V) making this a **High Priority** drill target.

Note that a north striking diabase dike @ 13W/1S lies south of magnetic anomaly MH1a at 13W/1N where the TSZ shear zone intersects the Juby Shear zone. On the Tyrrell Shear Zone 3 to 4km to the northwest, the Goldeye and the Big Dome mineralized zones occur where northerly striking diabase dikes intersect the TSZ. Therefore both IP-1 west and IP-1 central are high priority anomalies for drilling, especially since they are strong and are associated with high resistivities. Anomaly IP-1 west could be drilled as part of this project or at a later time.

PDH-4 (7W/12.5S) drilling at –45N degrees for 100 meters. The hole is collared to test the footwall contact of the diabase dike (MH-1c), a resistivity high at 0+50N and the high chargeability response IP-1 from 0+00 to 0+50N. The IP anomaly has short to moderate time constants with high MIP (312 Mv/V) making this a **High Priority** drill target.

PDH-5 (200W/1+50S) drilling at –45N degrees for 150 meters. IP-1 is located on the south flank of MH-1c. The hole is collared to test a resistivity high at 1S to 0+50S and the high chargeability response IP-1 from 1+00S to 0+50S on line 200W. The IP anomaly has short time constants with high MIP (425 Mv/V) making this a **High Priority** drill target.

IP Zone IP-1a (600W/100N – 1500W/200N)

IP zone IP-1a is a weak to moderate IP anomaly located on the north flank of IP zone IP-1with an associated resistivity high. The anomaly may be associated with the Juby deformation zone.

IP zone IP-1a is recommended for drilling on line 700W.

PDH-6 (700W/0+75N) drilling at –45N degrees for 100 meters. IP-1a is located on the south flank of MH-2a. The hole is collared to test a resistivity high at 1+50N to 1+75N and the weak chargeability response IP-1a from 0+75N to 1+50N on line 700W. The IP anomaly has short time constants with moderate MIP (340 Mv/V) making this a **Medium Priority** drill target.

This is the area where the TSZ intersects the Juby Shear zone.

IP Zone IP-2 North part of grid:

IP Zone IP-2 consists of several chargeability zones (IP-2 central, IP-2 west, IP-2a, IP-2a',IP-2a'') located on the northern part of the grid. The largest IP zone is IP-2 central which consists of three parallel zones labeled IP-2a, IP-2b,IP-2c and IP-2d.

IP Zone IP-2a' west (1100W/350W-1400W/300N)

IP zone IP-2a' is a weak to strong IP anomaly associated with very high resistivity located on the northwestern part of the grid.

IP zone IP-2a' is recommended for drilling on lines 1300W, and 1200W.

PDH-7 (1300W/237.5N) drilling at –45N degrees for 100 meters. IP-1a correlates directly with magnetic high MH-2a. The hole is collared to test a resistivity high at 2+50N to 3+00N and the moderate chargeability response IP-2a' from 2+50N to 3+00N on line 1300W. The IP anomaly has short time constants with moderate MIP (532 Mv/V) making this a **Medium Priority** drill target.

PDH-8 (1200W/237.5N) drilling at –45N degrees for 100 meters. IP-2a' is located on the south flank of MH-2a. The hole is collared to test a resistivity high at 3+00N to 3+50N and the moderate to strong chargeability response IP-2a' from 3+00N to 3+75N on line 1200W. The IP anomaly has short time constants with moderate MIP (563 Mv/V) making this a **Medium to High Priority** drill target.

IP ZONE-IP-2 Central & IP-2a

The two largest IP zones associated with IP-2 are IP-2 central and IP-2a Both IP-2 central and IP-2a are located in magnetic low areas which may mean a lower density of diabase dikes. The lower density of diabase dikes is important because if a gold deposit exists it will be more continuous.

Recommendation Zones IP-2 central and IP-2a (IP-2west):

PDH-9 (600W/250N) drilling at –45N degrees for 150 meters. IP-2a' is located on the south flank of MH-2d. The hole is collared to test a resistivity high at 2+50N to 3+50N and the weak to moderate chargeability response IP-2a from 2+75N to 4+00N on line 600W. The IP anomaly has short time constants with moderate MIP (443 Mv/V) making this a **Medium to High Priority** drill target.

PDH-10 (300W/375N) drilling at –45 degrees north for 100 meters. IP-2a (IP-2 central) is located on the southeast flank of MH-2e. The hole is collared to test a weak resistivity low at 4+00N and the moderate chargeability response IP-2a (IP-2central) from 4+00N to 4+25N on line 300W. The IP anomaly has long time constants with moderate-high MIP (534 Mv/V) making this a **Medium to High Priority** drill target.

PDH-11 (300W/475N) drilling at –45 degrees north for 125 meters. IP-2c (IP-2) is located on the southeast flank of MH-2e. The hole is collared to test a weak resistivity low at 5N and the moderate chargeability response IP-2c (IP-2 central) from 5+00N to 5+50N on line 300W. The IP anomaly has short time constants with moderate-high MIP (480 Mv/V) making this a **High to Very High Priority** drill target.

IP Zone IP-3 (200W/150N-600W/200N)

IP zone IP-3 is a weak to moderate zone strength located on the north flank of IP-1. IP-3 is associated with high resistivity and has potential for gold mineralization.

IP-3 should be evaluated geologically and geochemically.

IP-4 (600W/375S - 900W/325S)
IP-4a(200W/425S - 600W/475S)
IP-4' (200E/225S - 100W/200S)

IP-4 (600W/375S - 900W/325S)

IP Zone IP-4 is a weak chargeability response located on the south part of the survey area. The survey grid must be extended to the south to fully cover IP-4.

IP-4a(200W/425S - 600W/475S)

IP Zone Ip-4a is a weak to moderate IP response with an associated resistivity high located on the southern part of the grid. The geological / geochemical data should be reviewed. IP-4a should be drilled in phase II.

IP-4' (200E/225S - 100W/200S)

IP Zone IP-4' is a moderate to strong IP response with an associated resistivity high located on the southeastern part of the grid. The geological / geochemical data should be reviewed. IP-4a should be drilled in phase II.

PDH-12 (100E/375S) drilling at –45 degrees north for 125 meters. IP-4' is located on the eastern flank of a weak magnetic high. The hole is collared to test a moderate chargeability response IP-4' from 3+50S to 2+75S on line 100E correlating with a resistivity high. The IP anomaly has short time constants with moderate-high MIP (464 Mv/V) making this a **High Priority** drill target.

IP-5 (800W/200S –1100W/175S)
IP-5' (1200W/275S - 2000W/225S)

IP-5 (800W/200S –1100W/175S)

IP Zone IP-5 is a weak to moderate chargeability zone with a weak increase in associated resistivity on lines 1000W and 1100W. IP-5 is located in a magnetic low area.

PDH-13 (1100W/162.5S) drilling at –45 degrees north for 125 meters. IP-5' is located in a magnetic low area. The hole is collared to test a moderate chargeability response IP-5 from 2+00S to 1+50S on line 1100W that correlates with a weak resistivity high. The IP anomaly has short time constants with moderate-high MIP (331 Mv/V) making this a **Moderate Priority** drill target.

IP-5' (1200W/275S - 2000W/225S)

IP Zone IP-5' is a weak chargeability zone with an associated resistivity high on lines 1000W and 1100W. IP-5' is located in a magnetic low area.

4.) CONCLUSIONS

Thirteen drill targets have been recommended on the Juby grid. They should be reviewed geologically and geochemically using historic data. JVX's experience in the area shows that high chargeability zones with associated high resistivity are high priority targets.

The existing Juby mineralization should be correlated with the new geophysical data.
A second high priority area is where the Tyrrell shear zone intersects the Juby shear zone near 1300W/00. Large IP anomalies IP-2 and IP-2a are high priority targets because they are strong chargeability responses associated with high resistivities. They occur in areas that may not be cut up by diabases which will contribute to the continuity of the mineralization.

Care must be taken when designing drill programs to intersect vein systems that may be parallel to the drilling direction. (Figure 4.)

If deep drilling is contemplated, a Deep IP survey should be conducted to locate rolls etc. so that these can be targeted for drilling. Similarly any deep drillholes should be logged with IP so that the IP resistivity response can be determined. Deep IP could also be used to extend the Juby zone to the east.

RECOMMENDED DRILL TARGETS (PROPOSED DRILL HOLES – PDH)

PROPOSED	COLLAR LOC.	DEPTH (meters)	COMMENTS
PDH-1	16W/0+50N@-45N	150	Test T1
PDH-2	12W/0+012.5N@ 45N	150	Test T2
PDH-3	11W/00	150	Test T3
PDH-4	7W/12.5S@-45N	100	Test T4
PDH-5	2W/1+50S@-45N	150	Test T5
PDH-6	7W/0+75N@-45N	100	Test T6
PDH-7	13W/237.5N@45N	100	Test T7
PDH-8	12W/237.5N@45N	100	Test T8
PDH-9	6W/250N@-45N	150	Test T9,T9,T9'
PDH-10	3W/3+75N@-45N	100	Test T10,T10'
PDH-11	3W/4+75N@-45N	125	Test T11,T11'
PDH-12	1E/3+75S@-45N	125	Test T12
PDH-13	11W/1+62.5@45N	125	Test T13

Table 1

If you have any questions please contact the undersigned.

JVX Ltd.

Blaine Webster

APPENDIX A

Plates

Ontario Ministry of Northern Development and Mines

Declaration of Assessment Work Performed on Mining Land

Mining Act, Subsection 65(2) and 66(3), R.S.O. 1990

Transaction Number (office use): W0080.00208
Assessment Files Research Imaging

y of subsections 65(2) and 66(3) of the Mining Act. Under section 8 of the
to review the assessment work and correspond with the mining land holder.
ng Recorder, Ministry of Northern Development and Mines, 6th Floor,

41P10SW2008 2.20338 TYRRELL 900

Instructions: - For work performed on Crown Lands before **recording** a claim, use form 0240.
- Please type or print in ink.

2.20338

1. Recorded holder(s) (Attach a list if necessary)

Name	Client Number
INMET MINING CORPORATION	169899
Address: 1300 Boul. Saguenay, Suite 200	Telephone Number: 819-764-6666
Rouyn-Noranda, P.Q. J9X 7C3	Fax Number: 819-764-6404
Name	Client Number
Address	Telephone Number
	Fax Number

2. Type of work performed: Check (✓) and report on only ONE of the following groups for this declaration.

☑ Geotechnical: prospecting, surveys, assays and work under section 18 (regs) ☐ Physical: drilling, stripping, trenching and associated assays ☐ Rehabilitation

Work Type	Office Use
GEOPHYSICS (IP+MAG) ✓	Commodity: Au
	Total $ Value of Work Claimed: $12,511
Dates Work Performed: From 18 (Day) 11 (Month) 1999 (Year) To 21 (Day) 11 (Month) 1999 (Year)	NTS Reference: 41P/10
Global Positioning System Data (if available) — Township/Area: TYRRELL	Mining Division: LARDER LAKE
M or G-Plan Number: G-3725	Resident Geologist District: LARDER LAKE

Please remember to: - obtain a work permit from the Ministry of Natural Resources as required;
- provide proper notice to surface rights holders before starting work;
- complete and attach a Statement of Costs, form 0212;
- provide a map showing contiguous mining lands that are linked for assigning work;
- include two copies of your technical report.

3. Person or companies who prepared the technical report (Attach a list if necessary)

Name	Telephone Number
JVX LTD	905-731-0972
Address: 60 WEST WILMOT STREET, UNIT #22 RICHMOND HILL, ONTARIO L4B 1M6	Fax Number: 905-731-8312
Name	Telephone Number
Address	Fax Number
Name	Telephone Number
Address	Fax Number

RECEIVED
MAY 04 2000
GEOSCIENCE ASSESSMENT OFFICE

4. Certification by Recorded Holder or Agent

I, BERNARD BOILY (Print Name), do hereby certify that I have personal knowledge of the facts set forth in this Declaration of Assessment Work having caused the work to be performed or witnessed the same during or after its completion and, to the best of my knowledge, the annexed report is true.

Signature of Recorded Holder or Agent: Bernard B

Date: April 28, 2000

Agent's Address	Telephone Number	Fax Number
1300, SAGUENAY BLVD, SUITE 200 ROUYN-NORANDA, P.Q. J9X 7C3	819-764-6666 #224	819-764-6404

0241 (02/96)

5. Work to be recorded and distributed. Work can only be assigned to claims that are contiguous (adjoining) to the mining land where work was performed, at the time work was performed. A map showing the contiguous link must accompany this form.

	Mining Claim Number. Or if work was done on other eligible mining land, show in this column the location number indicated on the claim map.	**Number of Claim Units.** For other mining land, list hectares.	**Value of work performed** on this claim or other mining land.	**Value of work applied** to this claim.	**Value of work assigned** to other mining claims.	**Bank.** Value of work to be distributed at a future date.
eg	TB 7827	16 ha	$26, 825	N/A	$24,000	$2,825
eg	1234567	12	0	$24,000	0	0
eg	1234568	2	$ 8, 892	$ 4,000	0	$4,892
1	CLM296 (ML105 357)	284.46 ha	$12,511	0	$2,400	$10,111
2	122 3629	1	0	$800	0	0
3	1223630	1	0	$800	0	0
4	1223631	1	0	$800	0	0
5						
6						
7						
8						
9						
10						
11						
12						
13						
14						
15						
		Column Totals	$12,511	$2,400	$2,400	$10,111

I, BERNARD BOILY (Print Full Name), do hereby certify that the above work credits are eligible under subsection 7 (1) of the Assessment Work Regulation 6/96 for assignment to contiguous claims or for application to the claim where the work was done.

Signature of Recorded Holder or Agent Authorized in Writing: Bernard Boily — Date: April 28, 2000

6. Instructions for cutting back credits that are not approved.

Some of the credits claimed in this declaration may be cut back. Please check (✓) in the boxes below to show how you wish to prioritize the deletion of credits:

- ☑ 1. Credits are to be cut back from the Bank first, followed by option 2 or 3 or 4 as indicated.
- ☐ 2. Credits are to be cut back starting with the claims listed last, working backwards; or
- ☐ 3. Credits are to be cut back equally over all claims listed in this declaration; or
- ☐ 4. Credits are to be cut back as prioritized on the attached appendix or as follows (describe):

Note: If you have not indicated how your credits are to be deleted, credits will be cut back from the Bank first, followed by option number 2 if necessary.

For Office Use Only

Received Stamp

RECEIVED
MAY 0 4 2000
GEOSCIENCE ASSESSMENT OFFICE

Deemed Approved Date	Date Notification Sent
Date Approved	Total Value of Credit Approved
Approved for Recording by Mining Recorder (Signature)	

0241 (02/96)

Ontario

Ministère du Développement du Nord et des Mines

État des coûts aux fins du crédit de jours de travail

Numéro de transaction (à l'usage du bureau)
W0080 00208

Les renseignements personnels contenus dans la présente formule sont receuillis en vertu du paragraphe 6 (1) du Règlement sur les travaux d'évaluation. Aux termes de l'article 8 de la *Loi sur les mines*, le public a accès à ces renseignements, qui serviront à revoir les travaux d'évaluation et à correspondre avec le détenteur du terrain minier. Adressez toute question sur la collecte de ces renseignements au registrateur de claims en chef, ministère du Développement du Nord et des Mines, 6e étage, 933 Ramsey Lake Road, Sudbury (Ontario), P3E 6B5.

Type de travaux	Unités de travail Indiquez le nombre d'heures de travail/jour, de mètres de forage, de kilomètres de lignes de quadrillage, d'échantillions, etc., selon la nature des travaux.	Coût par unité de travail	Coût total
I.P Survey	18.08 km	$625/km	$11,300
MAG Survey	24.21 km	$50/km	$1211
Coûts connexes (p.ex. fournitures, mobilisation et démobilisation).			
Frais de transport			
Frais de nourriture et d'hébergement			
		Valeur totale des travaux d'évaluation	$12 511

Calcul des remises pour dépôt :

1. Les travaux dont le rapport est déposé dans les deux ans après leur date d'exécution donnent droit à des crédits **à 100 % de** la valeur totale susmentionnée des travaux d'évaluation.
2. Les travaux dont le rapport est déposé entre deux et cinq ans après leur date d'exécution donnent droit à des crédits à 50 % seulement de la valeur totale des travaux d'évaluation. Si cela s'applique à vos claims, utilisez la formule suivante :

VALEUR TOTALE DES TRAVAUX D'ÉVALUATION × 0,50 = Valeur totale des travaux demandée.

Nota :
- Les travaux exécutés il y a plus de cinq ans ne sont pas admissibles à des crédits.
- Le titulaire enregistré peut être tenu de vérifier les dépenses indiquées dans la présent état des coûts dans les 45 jours suivant une demande de vérification, de correction ou de clarification. Le ministre peut rejeter la totalité ou une partie des travaux d'évaluation présentés si le titulaire ne respecte pas cette exigence.

Attestation des coûts :

Je soussigné, BERNARD BOILY (nom et prénom en lettres moulées), atteste par la présente que les montants indiqués sont aussi exacts que possible et que les coûts ont été engagés pour exécuter les travaux d'évaluation sur les terrains indiqués dans la déclaration ci-jointe d'exécution. À titre de SENIOR PROJECT GEOLOGIST (titulaire enregistré, représentant ou indiquez le poste occupé dans l'entreprise vous autorisant à signer), je suis autorisé à faire cette attestation.

RECEIVED
MAY 04 2000
GEOSCIENCE ASSESSMENT OFFICE

Signature	Date
Bernard Boily	April 28, 2000

0212F (04/96)

Ministry of Northern Development and Mines

Ministère du Développement du Nord et des Mines

Ontario

Geoscience Assessment Office
933 Ramsey Lake Road
6th Floor
Sudbury, Ontario
P3E 6B5

Telephone: (888) 415-9845
Fax: (877) 670-1555

Visit our website at:
www.gov.on.ca/MNDM/MINES/LANDS/mlsmnpge.htm

July 10, 2000

INMET MINING CORPORATION
SUITE 3400, AETNA TOWER, P.O. BOX 19
79 WELLINGTON STREET WEST
TORONTO, Ontario
M5K-1A1

Dear Sir or Madam:

Submission Number: 2.20338

Status

Subject: Transaction Number(s): W0080.00208 Approval

We have reviewed your Assessment Work submission with the above noted Transaction Number(s). The attached summary page(s) indicate the results of the review. WE RECOMMEND YOU READ THIS SUMMARY FOR THE DETAILS PERTAINING TO YOUR ASSESSMENT WORK.

If the status for a transaction is a 45 Day Notice, the summary will outline the reasons for the notice, and any steps you can take to remedy deficiencies. The 90-day deemed approval provision, subsection 6(7) of the Assessment Work Regulation, will no longer be in effect for assessment work which has received a 45 Day Notice. Allowable changes to your credit distribution can be made by contacting the Geoscience Assessment Office within this 45 Day period, otherwise assessment credit will be cut back and distributed as outlined in Section #6 of the Declaration of Assessment work form.

Please note any revisions must be submitted in DUPLICATE to the Geoscience Assessment Office, by the response date on the summary.

If you have any questions regarding this correspondence, please contact JIM MCAULEY by e-mail at james.mcauley@ndm.gov.on.ca or by telephone at (705) 670-5880.

Yours sincerely,

Steven B. Beneteau

ORIGINAL SIGNED BY
Steve B. Beneteau
Acting Supervisor, Geoscience Assessment Office
Mining Lands Section

Correspondence ID: 15043
Copy for: Assessment Library

Work Report Assessment Results

Submission Number: 2.20338

Date Correspondence Sent: July 10, 2000 **Assessor:** JIM MCAULEY

Transaction Number	First Claim Number	Township(s) / Area(s)	Status	Approval Date
W0080.00208	clm 296	TYRRELL	Approval	June 30, 2000

Section:
14 Geophysical IP
14 Geophysical MAG

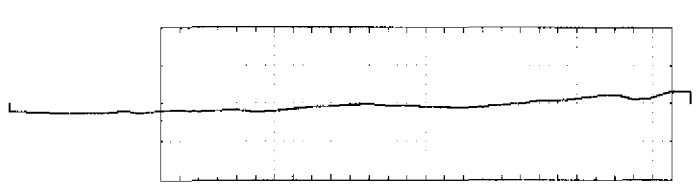
Correspondence to:
Resident Geologist
Kirkland Lake, ON

Assessment Files Library
Sudbury, ON

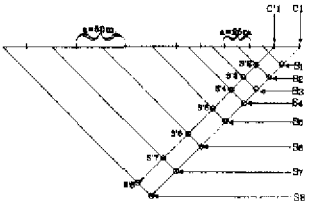
Recorded Holder(s) and/or Agent(s):
Bernard Boily
ROUYN-NORANDA, QUEBEC

INMET MINING CORPORATION
TORONTO, Ontario

Correspondence ID: 15043

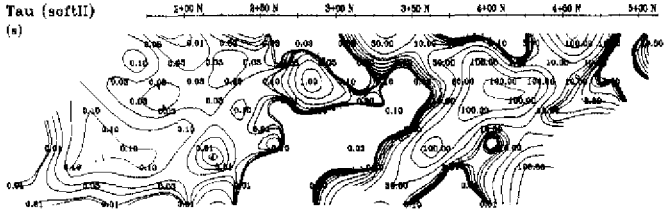


Line 0



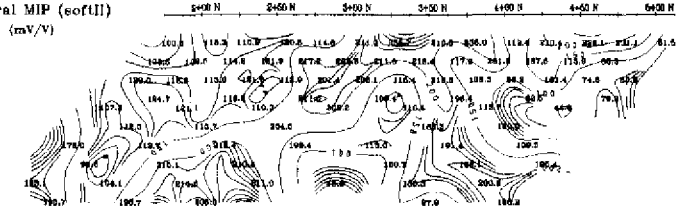
Special Penetrating Array

Spectral Tau (softII)
(s)



Spectral Tau (softII)
(s)

Spectral MIP (softII)
(mV/V)



Spectral MIP (softII)
(mV/V)

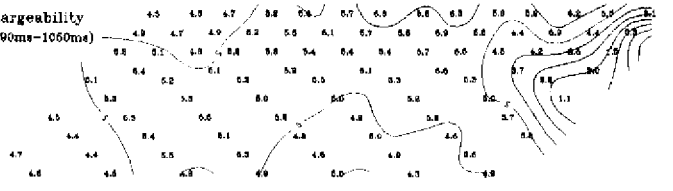
Resistivity and Chargeability Anomalies

- Very strong
- Strong
- Medium
- Weak
- Very weak
- xxxx xxxx Extremely weak

IP-4'
M=178 T=0.01
n=3

IP-2a'
M=256,T=90
n=1

Mx Chargeability
(mV/V, 690ms-1050ms)

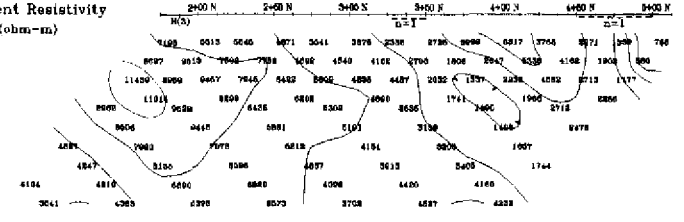


Mx Chargeability
(mV/V, 690ms-1050ms)

41P10SW2008 2.20338 TYRRELL

200

Apparent Resistivity
(ohm-m)



Apparent Resistivity
(ohm-m)

Scale 1:5000

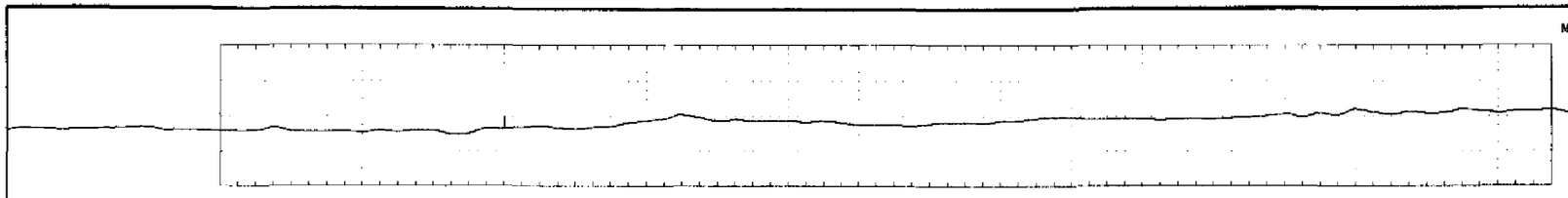
25 0 25 50 75 100 125 150
(meters)

INMET MINING CORPORATION

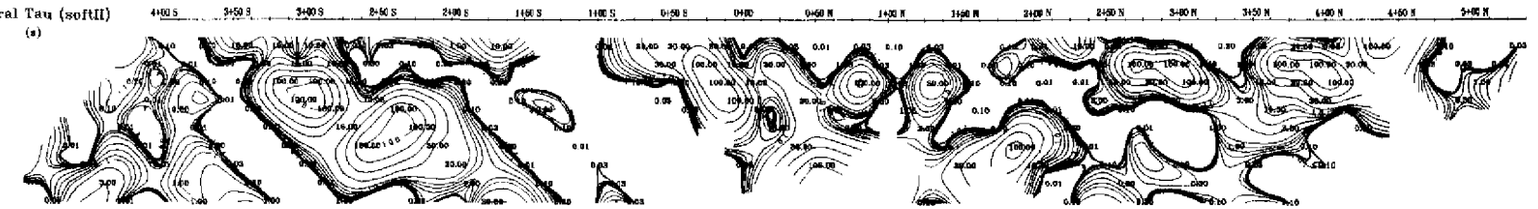
SPECTRAL IP/RES SURVEY
JUBY PROPERTY, TYRRELL TWP
FALL 1999: NE ONT, NTS 41 P/10

Line 0
Rx (2 sec): Scintrex IPR12, Tx (2 sec): Scintrex IPC-7

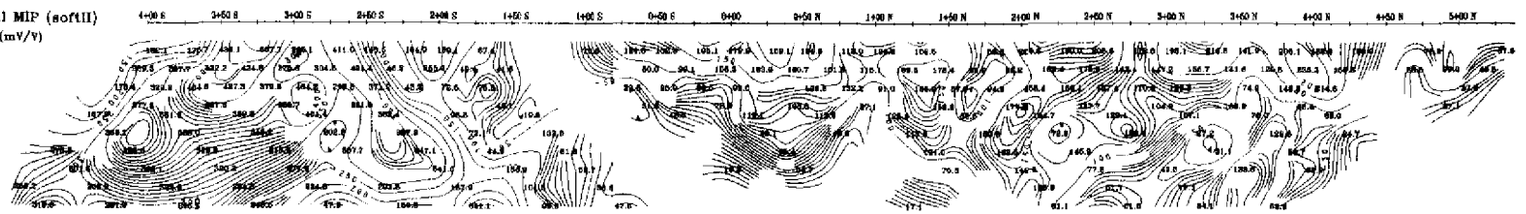
JVX LTD. ref. no. 9954



Spectral Tau (softII) (s)



Spectral MIP (softII) (mV/V)



Target 12

IP - 4'

IP-1

IP-2

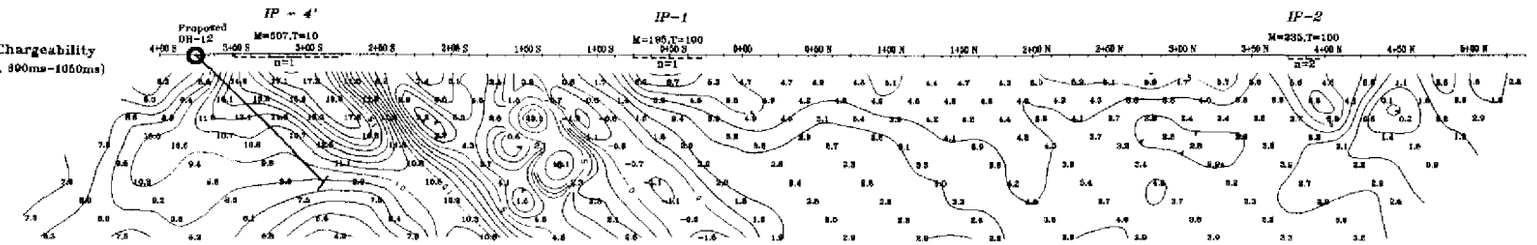
Proposed DH-12

M=507,T=10

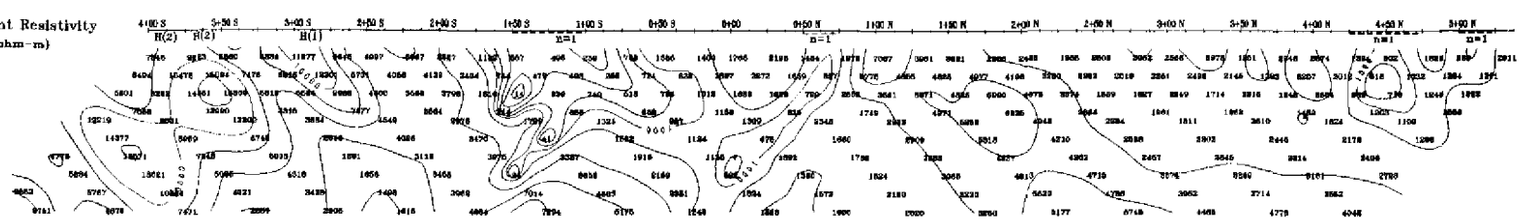
M=185,T=100

M=235,T=100

Mx Chargeability (mV/V, 890ms-1050ms)



Apparent Resistivity (ohm-m)



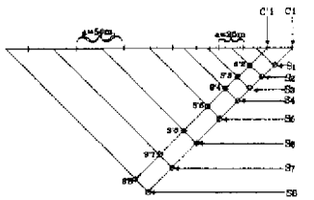
Spectral Tau (softII) (s)

Spectral MIP (softII) (mV/V)

Mx Chargeability (mV/V, 890ms-1050ms)

Apparent Resistivity (ohm-m)

Line 100 E



Special Penetrating Array

Resistivity and Chargeability Anomalies

- Very strong
- Strong
- Medium
- Weak
- Very weak
- Extremely weak

41P10SW2008 2.20338 TYRRELL

210

Scale 1:2500

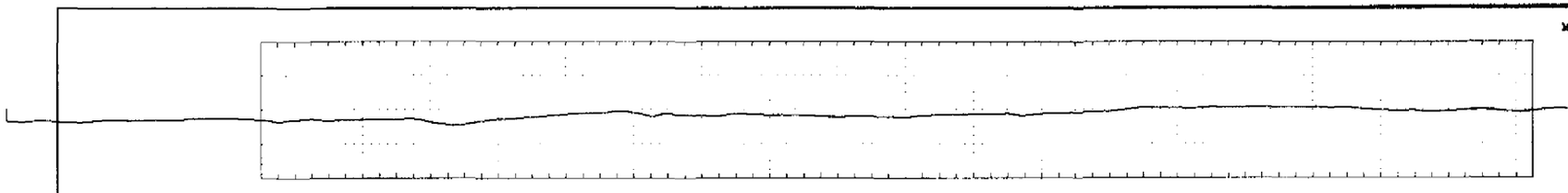
25 0 25 50 75 100 125 150 (meters)

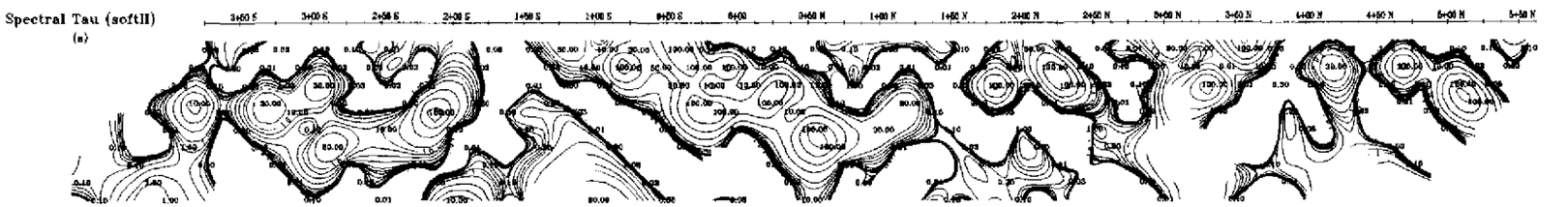
INMET MINING CORPORATION

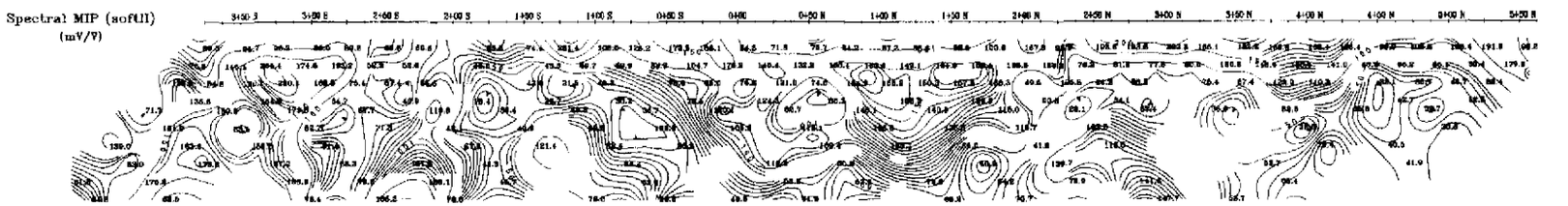
SPECTRAL IP/RES SURVEY
JUBY PROPERTY, TYRRELL TWP
FALL 1999; NE ONT, NTS 41 P/10

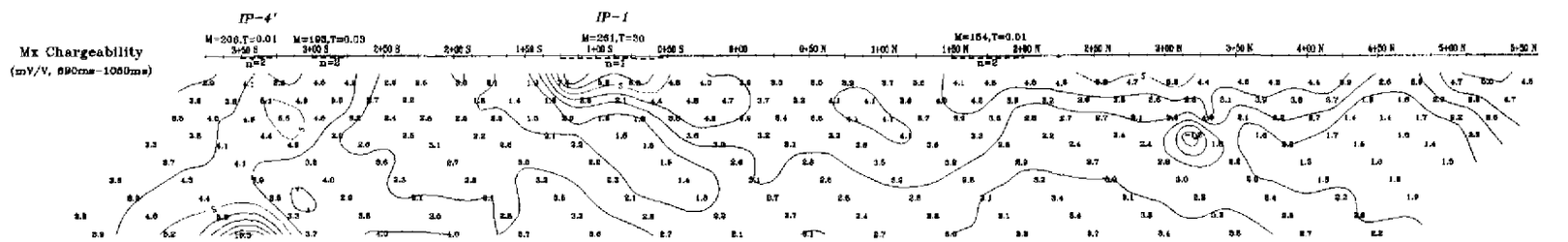
Line 100 E
Rx (2 sec): Scintrex IPR12, Tx (2 sec): Scintrex IPC-7

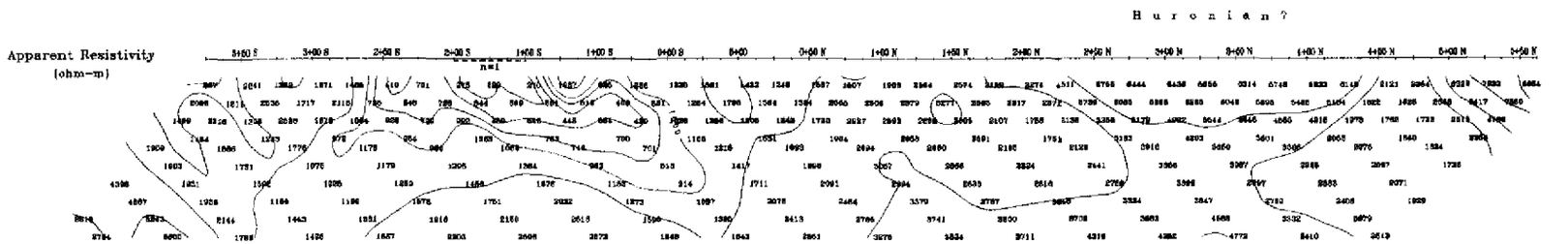
JVI LTD. ref. no. 9954



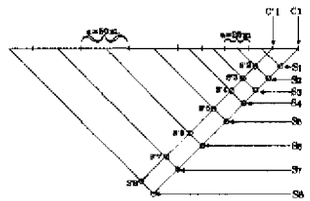








Line 200 E



Special Penetrating Array

Resistivity and Chargeability Anomalies

- Very strong
- Strong
- Medium
- Weak
- Very weak
- Extremely weak

Scale 1:2500

25 0 25 50 75 100 125 150
(meters)

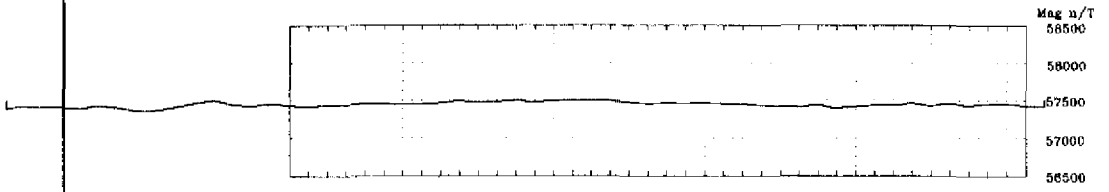
INMET MINING CORPORATION

SPECTRAL IP/RES SURVEY
JUBY PROPERTY, TYRRELL TWP
FALL 1999; NE ONT, NTS 41 P/10

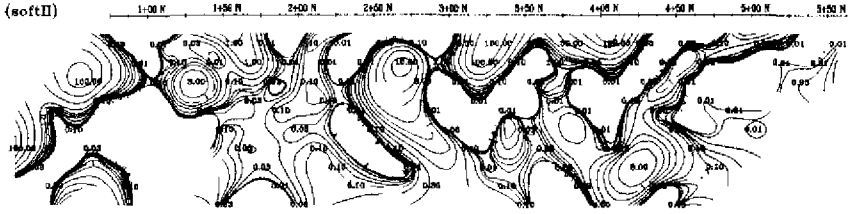
Line 200 E
Rx (2 sec): Scintrex IPR12, Tx (2 sec): Scintrex IPC-7

JVX LTD. ref. no. 9954

41P10SW2008 2.20338 TYRRELL 220

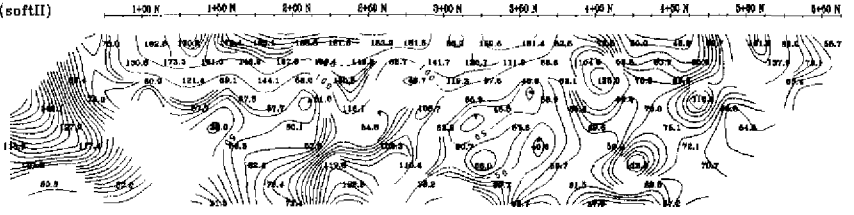


Spectral Tau (softII)
(s)



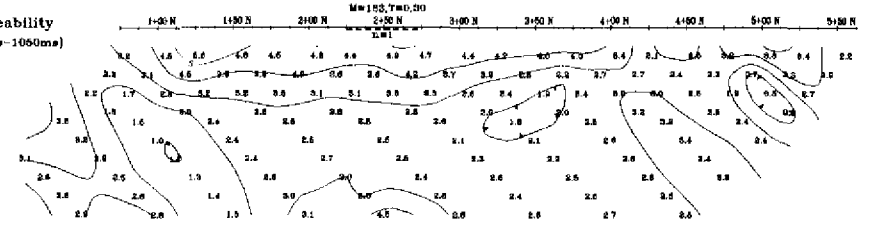
Spectral Tau (softII)
(s)

Spectral MIP (softII)
(mV/V)



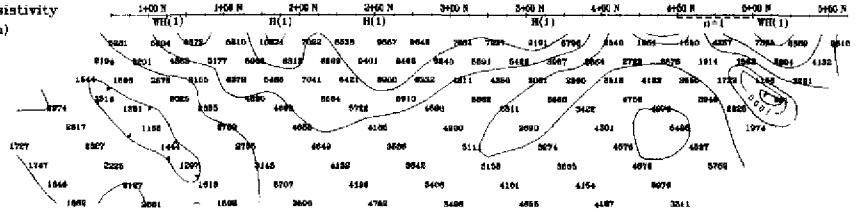
Spectral MIP (softII)
(mV/V)

Mx Chargeability
(mV/V, 690ms-1050ms)



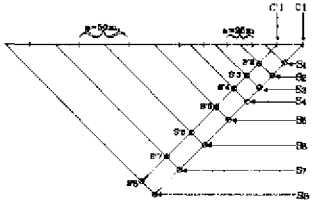
Mx Chargeability
(mV/V, 690ms-1050ms)

Apparent Resistivity
(ohm-m)



Apparent Resistivity
(ohm-m)

Line 300 E



Special Penetrating Array

Resistivity and Chargeability Anomalies

- Very strong
- Strong
- Medium
- Weak
- Very weak
- Extremely weak

Scale 1:2500

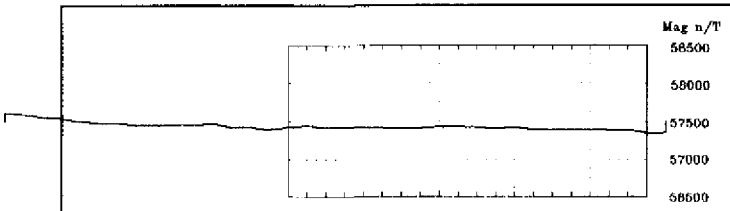
25 0 25 50 75 100 125 150
(meters)

INMET MINING CORPORATION

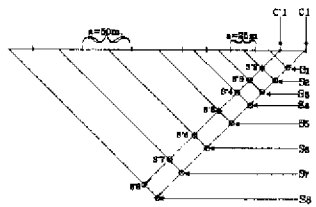
SPECTRAL IP/RES SURVEY
JUBY PROPERTY, TYRRELL TWP
FALL 1999; NE ONT, NTS 41 P/10

Line 300 E
Rx (2 sec): Scintrex IPR12, Tx (2 sec): Scintrex IPC-7

JVX LTD. ref. no. 9954

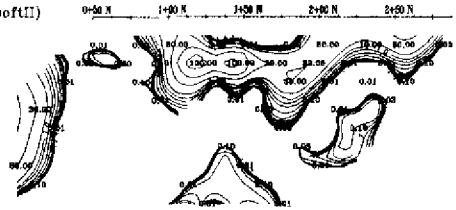


Line 400 E



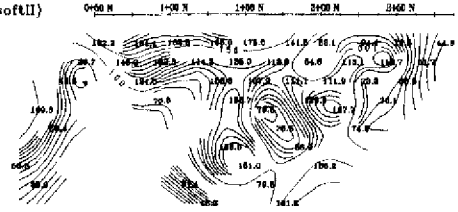
Special Penetrating Array

Spectral Tau (softII)
(s)



Spectral Tau (softII)
(s)

Spectral MIP (softII)
(mV/V)

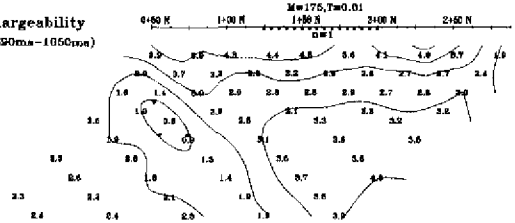


Spectral MIP (softII)
(mV/V)

Resistivity and Chargeability Anomalies

- Very strong
- Strong
- Medium
- Weak
- Very weak
- Extremely weak

Mx Chargeability
(mV/V, 690ms-1050ms)

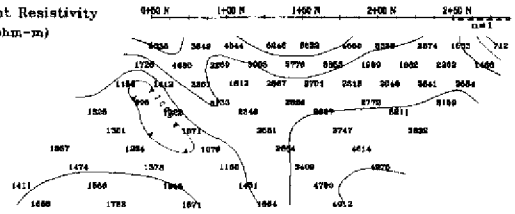


Mx Chargeability
(mV/V, 690ms-1050ms)

41P10SW2008 2.20338 TYRRELL

240

Apparent Resistivity
(ohm-m)



Apparent Resistivity
(ohm-m)

Scale 1:2500

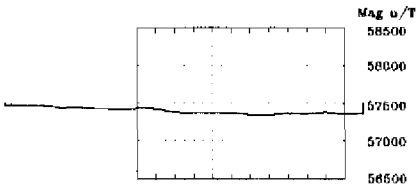
25 0 25 50 75 100 125 150
(meters)

INMET MINING CORPORATION

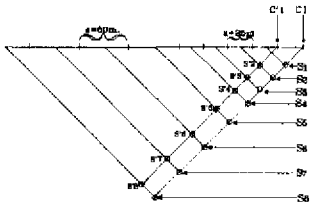
SPECTRAL IP/RES SURVEY
JUBY PROPERTY, TYRRELL TWP
FALL 1999; NE ONT, NTS 41 P/10

Line 400 E
Rx (2 sec): Scintrex IPR12, Tx (2 sec): Scintrex IPC-7

JVX LTD. ref. no. 9954

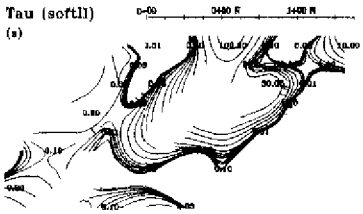


Line 500 E



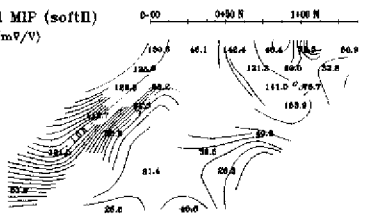
Special Penetrating Array

Spectral Tau (softII)
(s)



Spectral Tau (softII)
(s)

Spectral MIP (softII)
(mV/V)

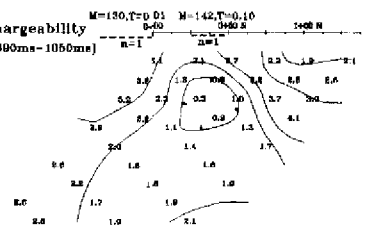


Spectral MIP (softII)
(mV/V)

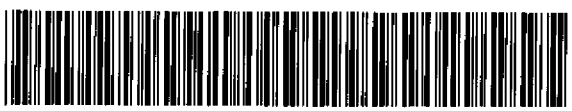
Resistivity and Chargeability Anomalies

- Very strong
- Strong
- Medium
- Weak
- Very weak
- Extremely weak

Mx Chargeability
(mV/V, 690ms-1050ms)



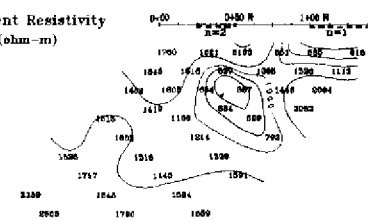
Mx Chargeability
(mV/V, 690ms-1050ms)



41P10SW2008 2.20338 TYRRELL

250

Apparent Resistivity
(ohm-m)



Apparent Resistivity
(ohm-m)

Scale 1:2500

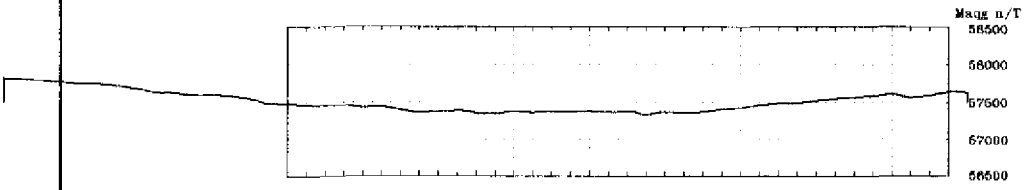
25 0 25 50 75 100 125 150
(meters)

INMET MINING CORPORATION

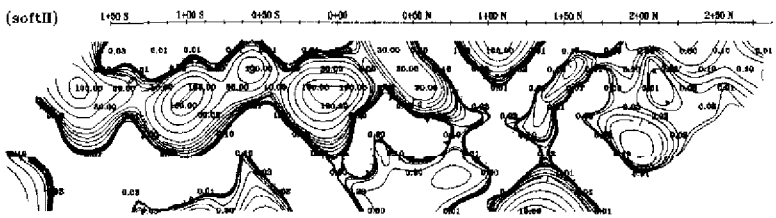
SPECTRAL IP/RES SURVEY
JUBY PROPERTY, TYRRELL TWP
FALL 1999; NE ONT, NTS 41 P/10

Line 500 E
Rx (2 sec): Scintrex IPR12, Tx (2 sec): Scintrex IPC-7

JVX LTD. ref. no. 9954

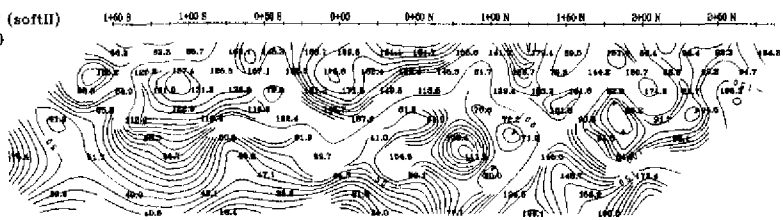


Spectral Tau (softII)
(a)



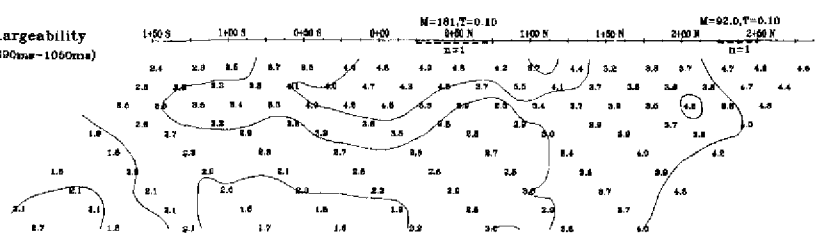
Spectral Tau (softII)
(a)

Spectral MIP (softII)
(mV/V)



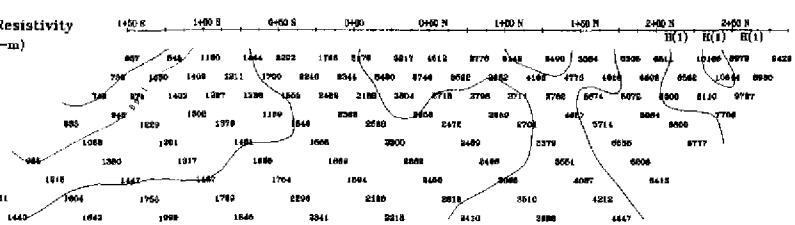
Spectral MIP (softII)
(mV/V)

Mx Chargeability
(mV/V, 690ms-1050ms)



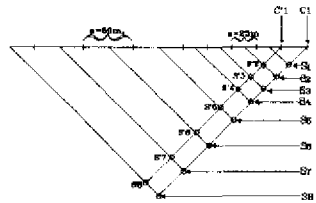
Mx Chargeability
(mV/V, 690ms-1050ms)

Apparent Resistivity
(ohm-m)



Apparent Resistivity
(ohm-m)

Line 600 E



Special Penetrating Array

Resistivity and Chargeability Anomalies

- Very strong
- Strong
- Medium
- Weak
- Very weak
- Extremely weak

41P10SW2008 2.20338 TYRRELL 260

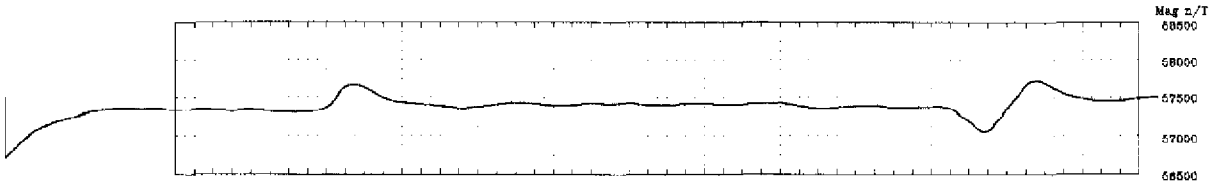
Scale 1:2500

INMET MINING CORPORATION

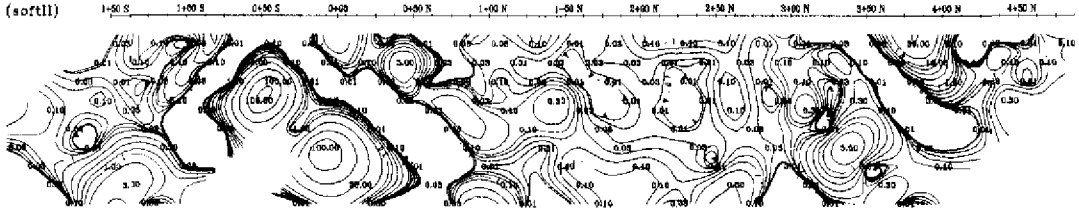
SPECTRAL IP/RES SURVEY
JUBY PROPERTY, TYRRELL TWP
FALL 1999; NE ONT, NTS 41 P/10

Line 600 E
Rx (2 sec): Scintrex IPR12, Tx (2 sec): Scintrex IPC-7

JVX LTD. ref. no. 9954

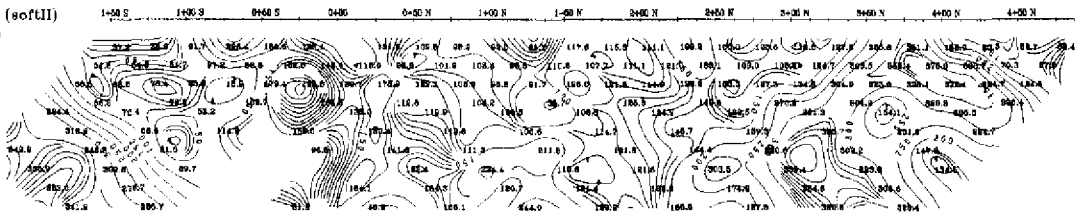


Spectral Tau (softII) (s)



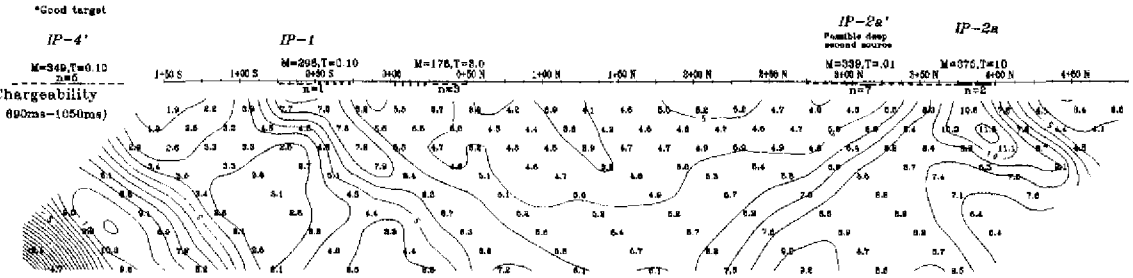
Spectral Tau (softII) (s)

Spectral MIP (softII) (mV/V)



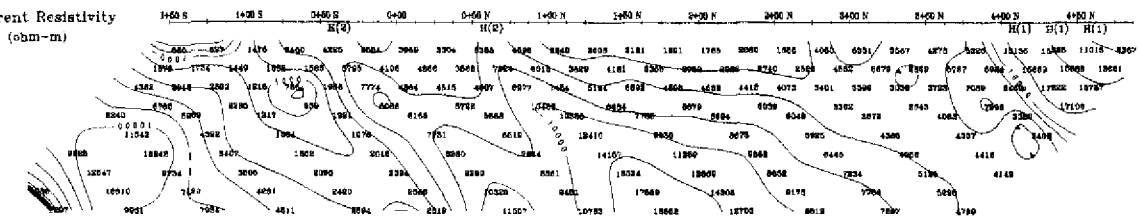
Spectral MIP (softII) (mV/V)

*Good target



Mx Chargeability (mV/V, 690ms-1050ms)

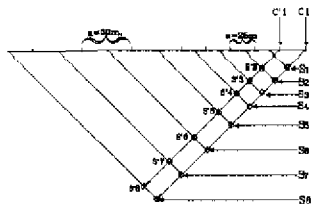
Mx Chargeability (mV/V, 690ms-1050ms)



Apparent Resistivity (ohm-m)

Apparent Resistivity (ohm-m)

Line 100 W



Special Penetrating Array

Resistivity and Chargeability Anomalies

- Very strong
- Strong
- Medium
- Weak
- Very weak
- XXXX XXXX Extremely weak

41P10SW2008 2.20338 TYRRELL 270

Scale 1:2500

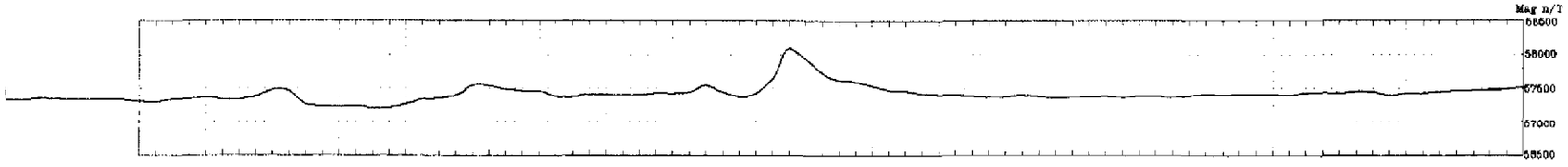
25 0 25 50 75 100 125 150 (metres)

INMET MINING CORPORATION

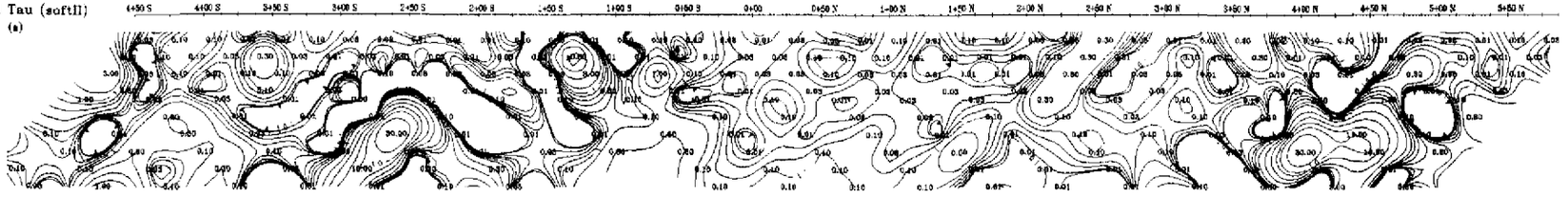
SPECTRAL IP/RES SURVEY
JUBY PROPERTY, TYRRELL TWP
FALL 1999; NE ONT, NTS 41 P/10

Line 100 W
Rx (2 sec): Scintrex IPR12, Tx (2 sec): Scintrex IPC-7

JVX LTD. ref. no. 9954

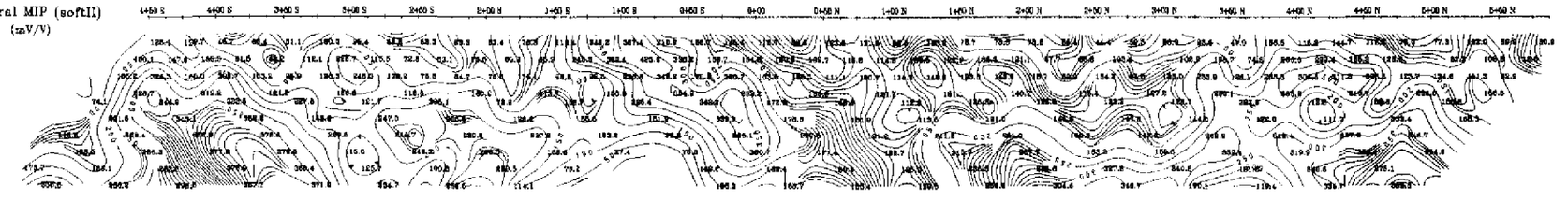


Spectral Tau (softII)
(n)



Spectral Tau (softII)
(n)

Spectral MIP (softII)
(mV/V)

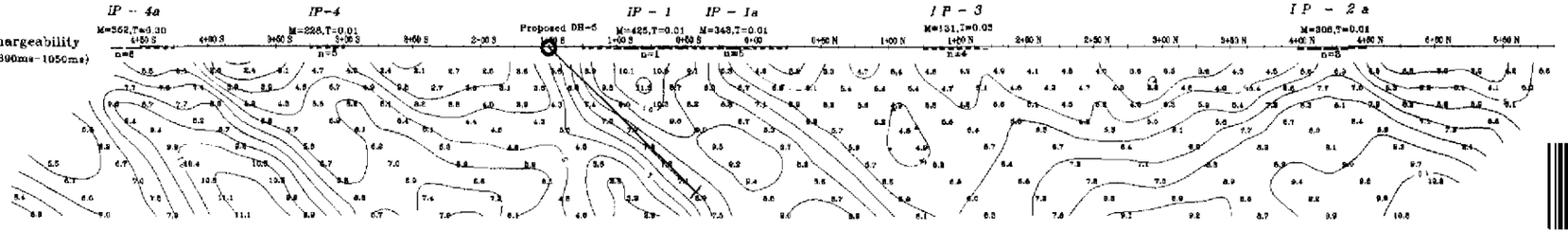


Spectral MIP (softII)
(mV/V)

Target 5

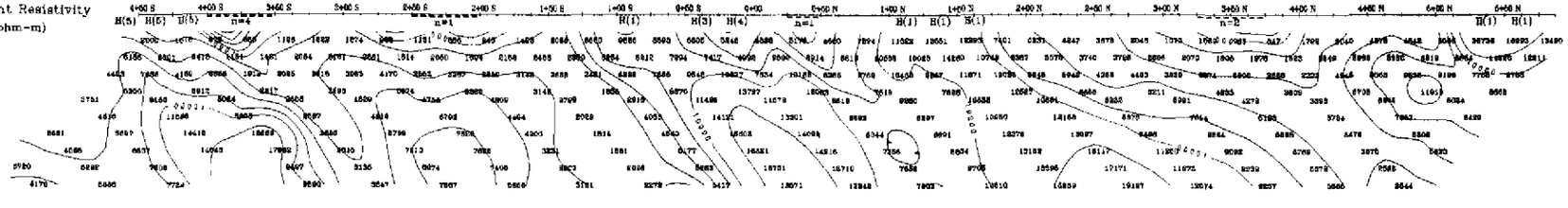
IP - 4a M=362,T=0.30 | *IP-4* M=228,T=0.01 | Proposed DH-5 | *IP - 1* M=425,T=0.01 | *IP - 1a* M=343,T=0.01 | *I P - 3* M=131,T=0.05 | *I P - 2 a* M=306,T=0.01

Mx Chargeability
(mV/V, 890ms-1050ms)



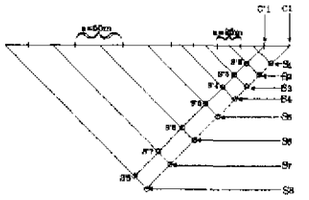
Mx Chargeability
(mV/V, 650ms-1050ms)

Apparent Resistivity
(ohm-m)



Apparent Resistivity
(ohm-m)

Line 200 W



Special Penetrating Array

Resistivity and Chargeability Anomalies

- Very strong
- Strong
- Medium
- Weak
- Very weak
- Extremely weak

41P10SW2008 2.20338 TYRRELL

280

Scale 1:2500

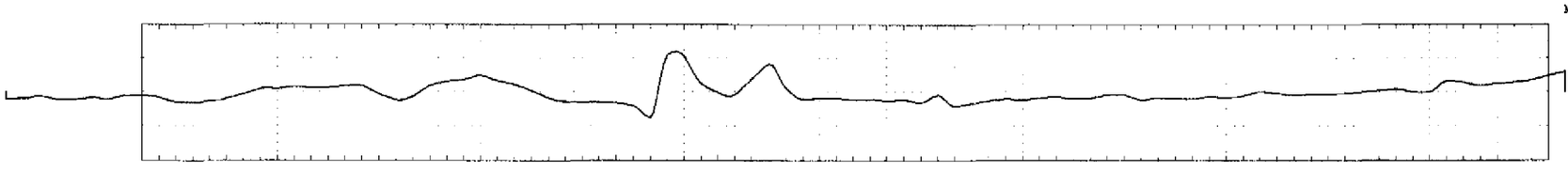
25 0 25 50 75 100 125 150 (metres)

INMET MINING CORPORATION

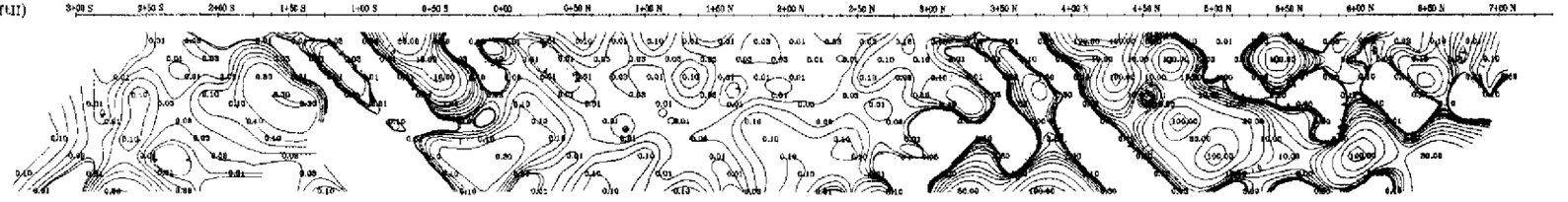
SPECTRAL IP/RES SURVEY
JUBY PROPERTY, TYRRELL TWP
FALL 1999; NE ONT, NTS 41 P/10

Line 200 W
Rx (2 sec): Scintrex IPR12, Tx (2 sec): Scintrex IPC-7

JVX LTD. ref. no. 9954

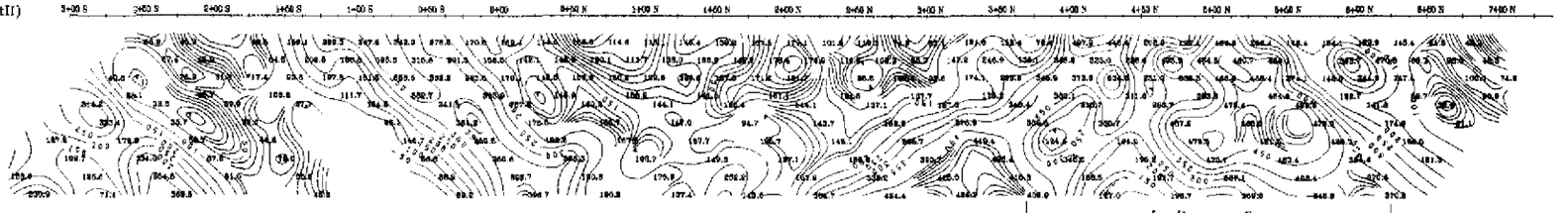


Spectral Tau (softII)
(s)



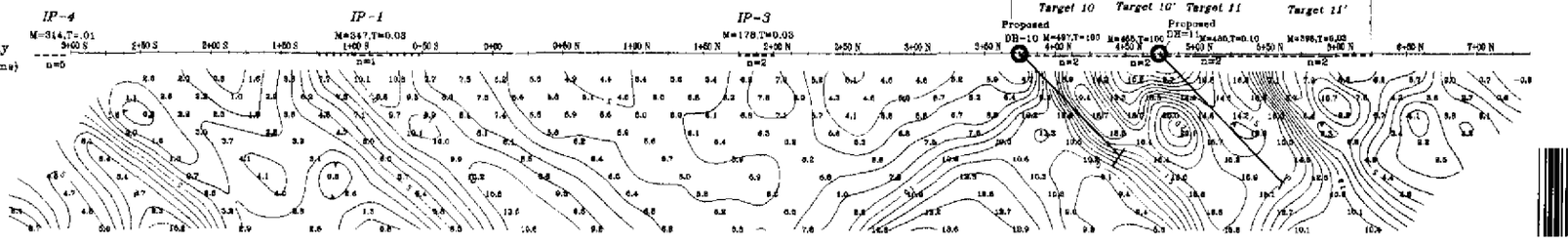
Spectral Tau (softII)
(s)

Spectral MIP (softII)
(mV/V)



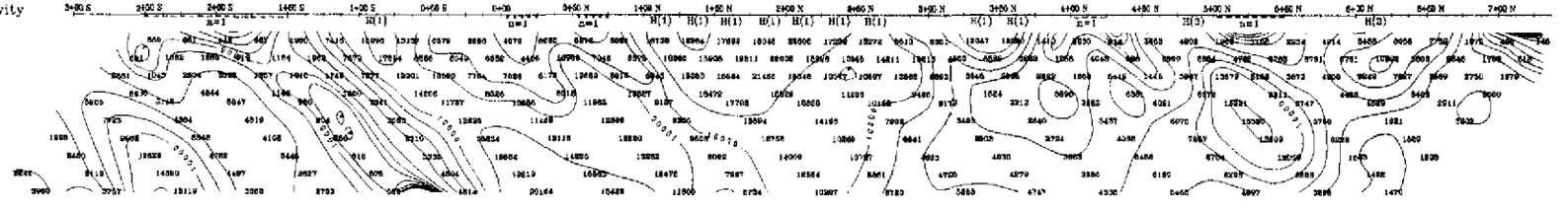
Spectral MIP (softII)
(mV/V)

Mx Chargeability
(mV/V, 690ms-1050ms)



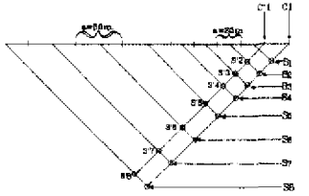
Mx Chargeability
(mV/V, 690ms-1050ms)

Apparent Resistivity
(ohm-m)



Apparent Resistivity
(ohm-m)

Line 300 W



Special Penetrating Array

Resistivity and Chargeability Anomalies

- Very strong
- Strong
- Medium
- Weak
- Very weak
- Extremely weak

41P10SW2008 2.20338 TYRRELL

290

Scale 1:2500

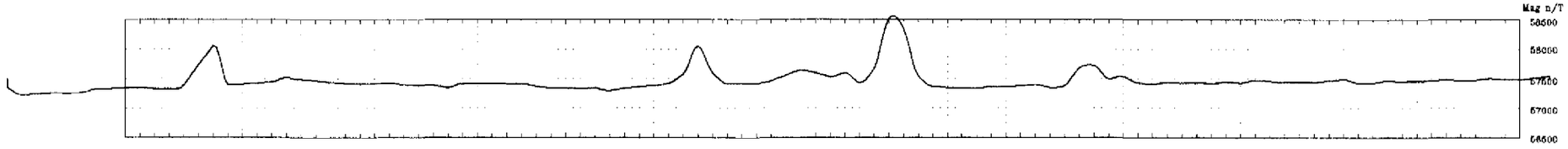
25 0 25 50 75 100 125 150
(metres)

INMET MINING CORPORATION

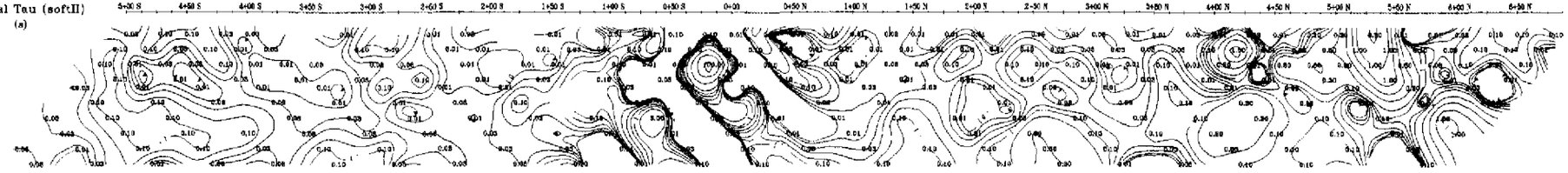
SPECTRAL IP/RES SURVEY
JUBY PROPERTY, TYRRELL TWP
FALL 1999; NE ONT, NTS 41 P/10

Line 300 W
Rx (2 sec): Scintrex IPR12, Tx (2 sec): Scintrex IPC-7

JVX LTD. ref. no. 9954

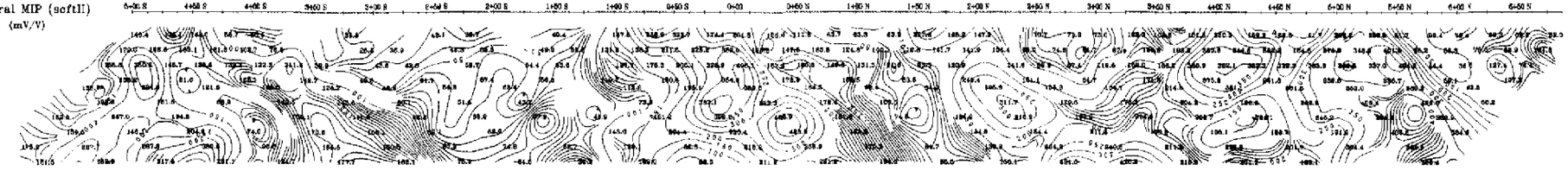


Spectral Tau (softII) (s)



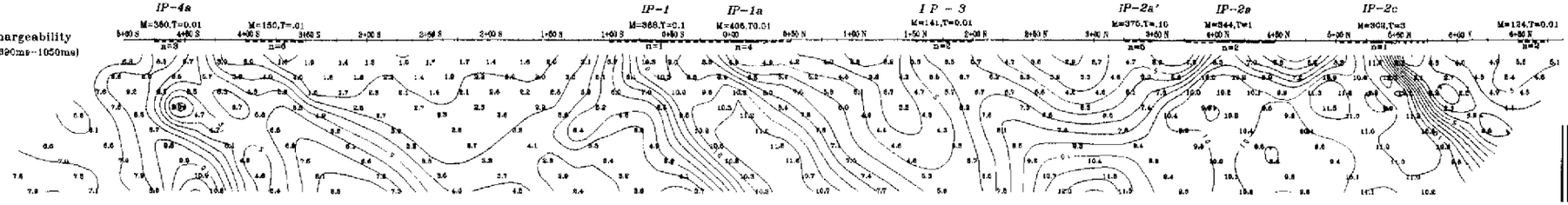
Spectral Tau (softII) (s)

Spectral MIP (softII) (mV/V)



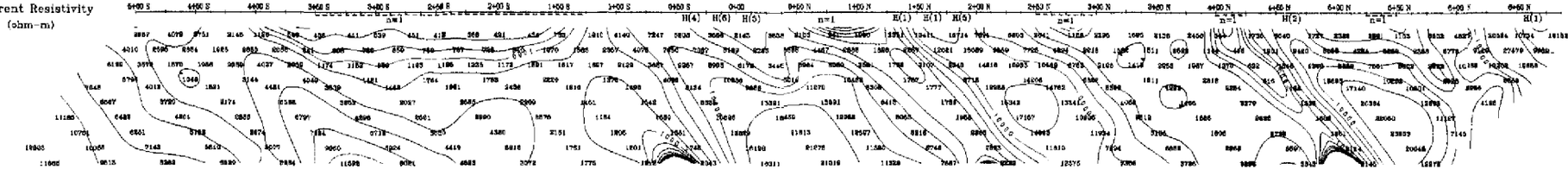
Spectral MIP (softII) (mV/V)

Mx Chargeability (mV/V, 890ms-1050ms)



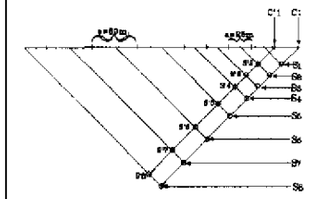
Mx Chargeability (mV/V, 890ms-1050ms)

Apparent Resistivity (ohm-m)



Apparent Resistivity (ohm-m)

Line 400 W



Special Penetrating Array

Resistivity and Chargeability Anomalies

- Very strong
- Strong
- Medium
- Weak
- Very weak
- Extremely weak

41P10SW2008 2.20338 TYRRELL 300

Scale 1:2500

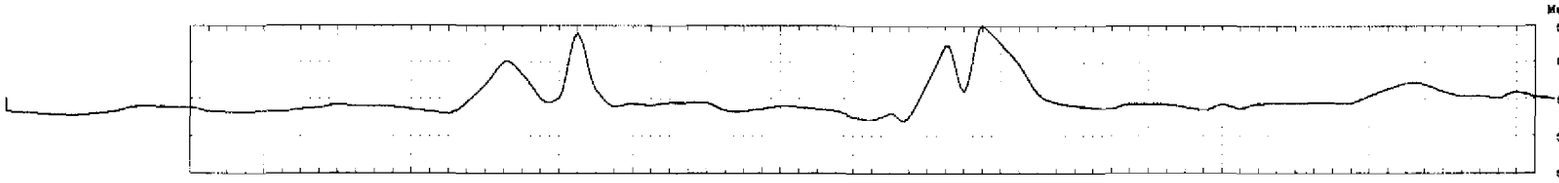
25 0 25 50 75 100 125 150 (metres)

INMET MINING CORPORATION

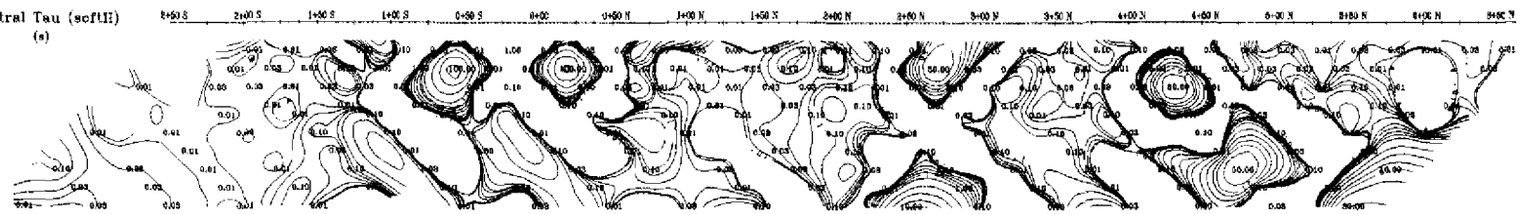
SPECTRAL IP/RES SURVEY
JUBY PROPERTY, TYRRELL TWP
FALL 1999; NE ONT, NTS 41 P/10

Line 400 W
Rx (2 sec): Scintrex IPR12, Tx (2 sec): Scintrex IPC-7

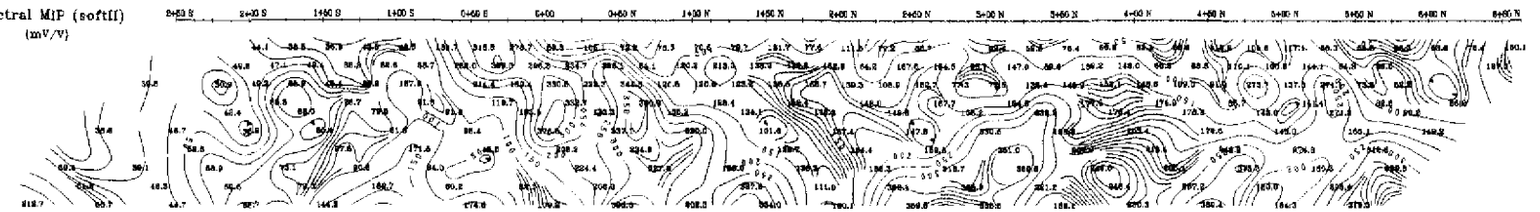
JVX LTD. ref. no. 9954



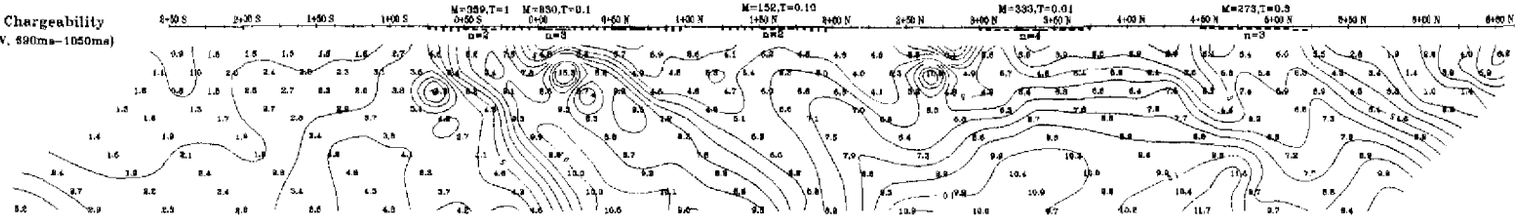
Spectral Tau (softII) (s)



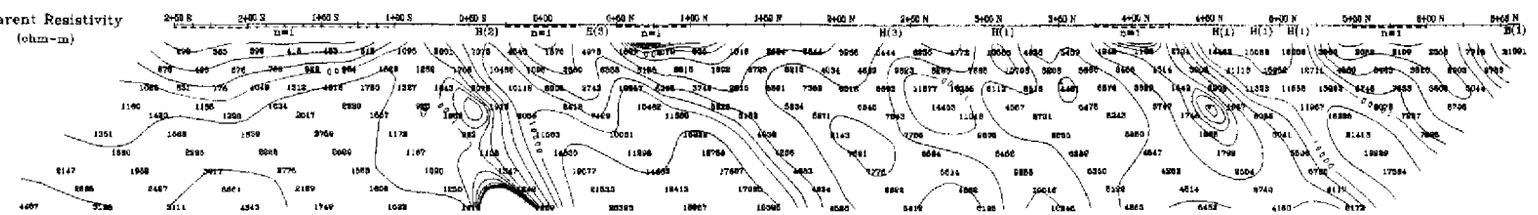
Spectral MIP (softII) (mV/V)



Mx Chargeability (mV/V, 690ms-1050ms)



Apparent Resistivity (ohm-m)



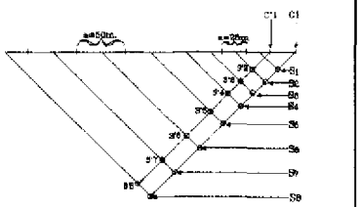
Spectral Tau (softII) (s)

Spectral MIP (softII) (mV/V)

Mx Chargeability (mV/V, 690ms-1050ms)

Apparent Resistivity (ohm-m)

Line 500 W



Special Penetrating Array

Resistivity and Chargeability Anomalies

- Very strong
- Strong
- Medium
- Weak
- Very weak
- Extremely weak

41P10SW2008 2.20338 TYRRELL

310

Scale 1:2500

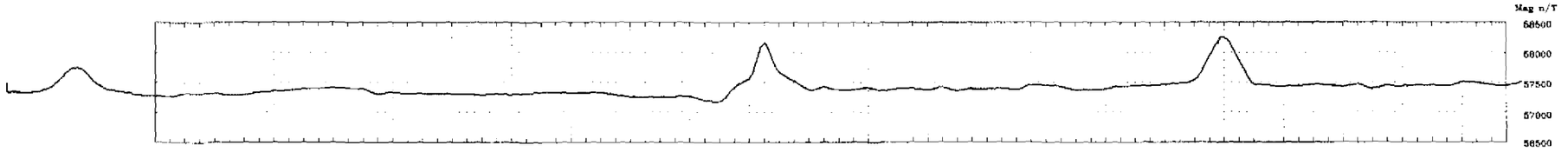
25 0 25 50 75 100 125 150 (metres)

INMET MINING CORPORATION

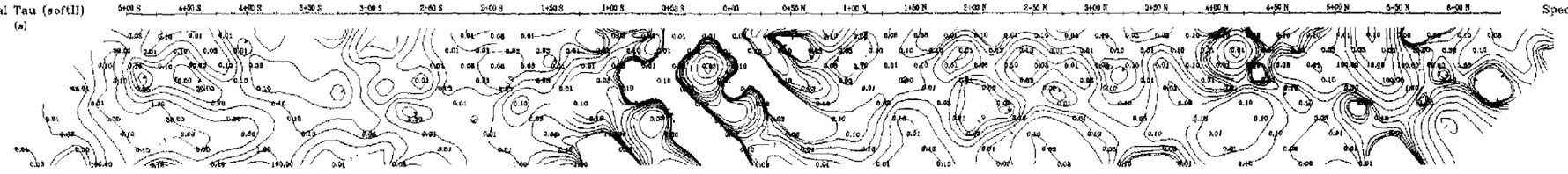
SPECTRAL IP/RES SURVEY
JUBY PROPERTY, TYRRELL TWP
FALL 1999; NE ONT, NTS 41 P/10

Line 500 W
Rx (2 sec): Scintrex IPR12, Tx (2 sec): Scintrex IPC-7

JVX LTD. raf. no. 9954

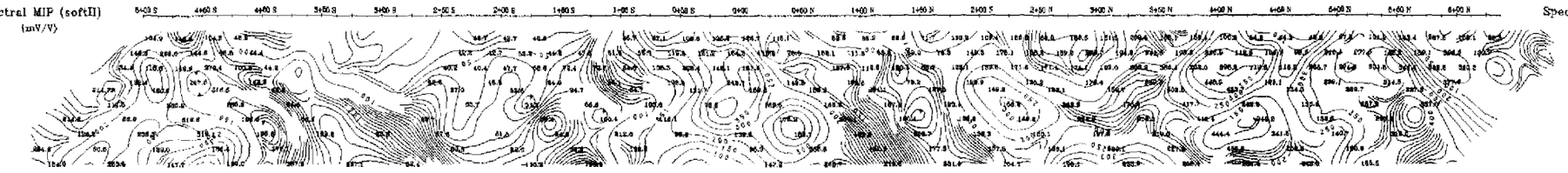


Spectral Tau (softII) (s)



Spectral Tau (softII) (s)

Spectral MIP (softII) (mV/V)

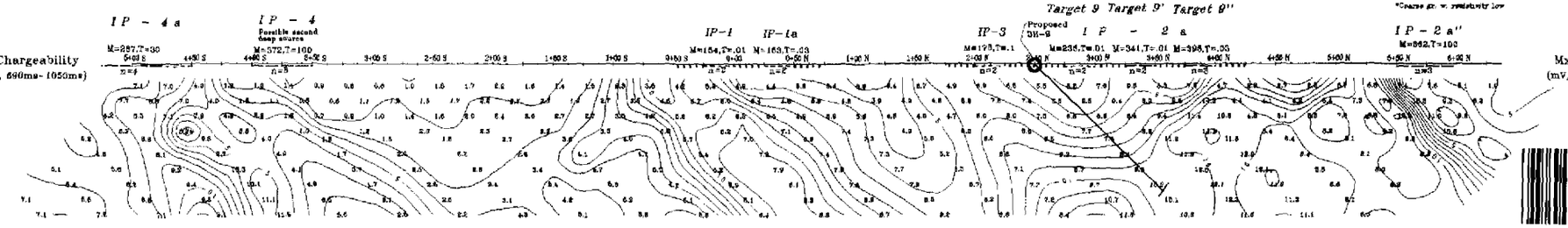


Spectral MIP (softII) (mV/V)

* Fine gr. w. resistivity high

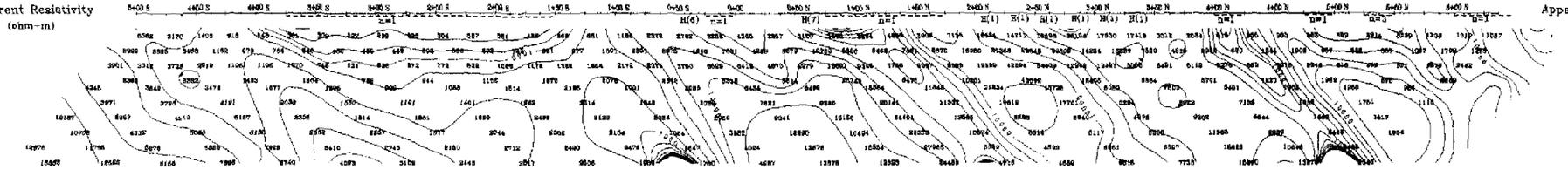
*Coarse gr. w. resistivity low

Mx Chargeability (mV/V, 690ms- 1050ms)



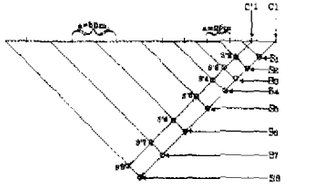
Mx Chargeability (mV/V, 690ms- 1050ms)

Apparent Resistivity (ohm-m)



Apparent Resistivity (ohm-m)

Line 600 W



Special Penetrating Array

Resistivity and Chargeability Anomalies

- Very strong
- Strong
- Medium
- Weak
- Very weak
- Extremely weak

41P10SW2008 2.20338 TYRRELL

320

Scale 1:2500

25 0 25 50 75 100 125 150

(metres)

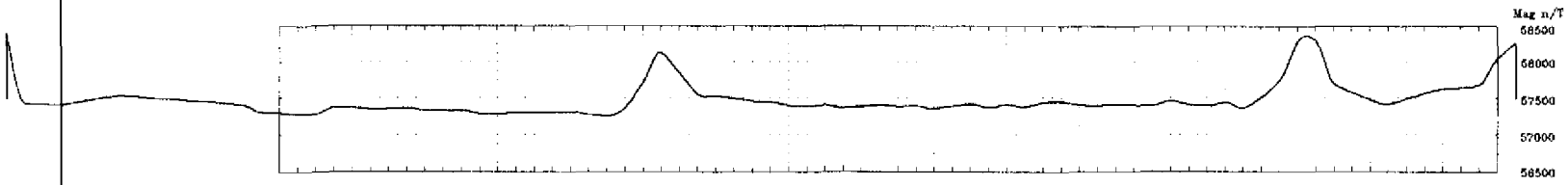
INMET MINING CORPORATION

SPECTRAL IP/RES SURVEY
JUBY PROPERTY, TYRRELL TWP
FALL 1998; NE ONT, NTS 41 P/10

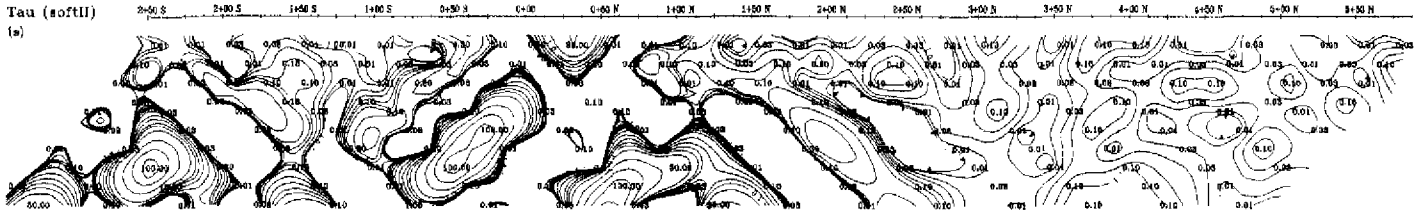
Line 600 W

Rx (2 sec): Scintrex IPR12, Tx (2 sec): Scintrex IPC-7

JVI LTD. ref. no. 9964

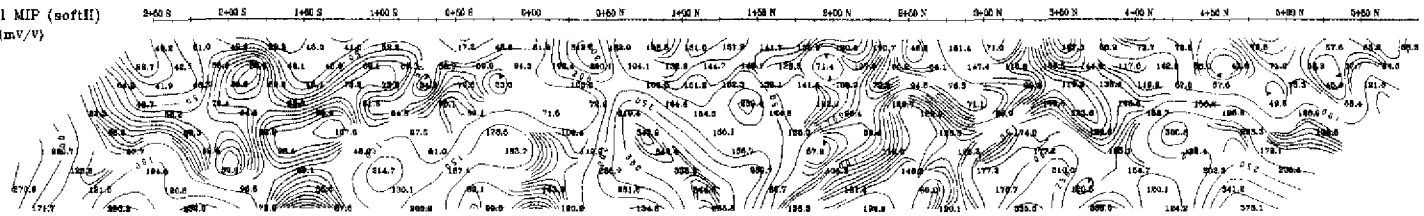


Spectral Tau (softII)
(s)



Spectral Tau (softII)
(s)

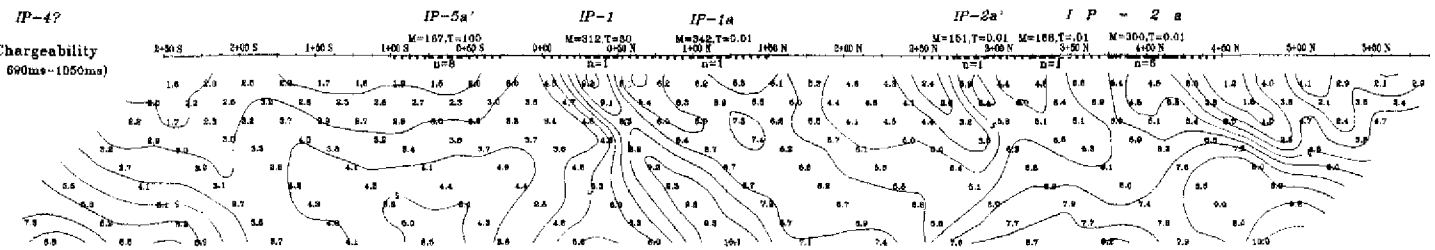
Spectral MIP (softII)
(mV/V)



Spectral MIP (softII)
(mV/V)

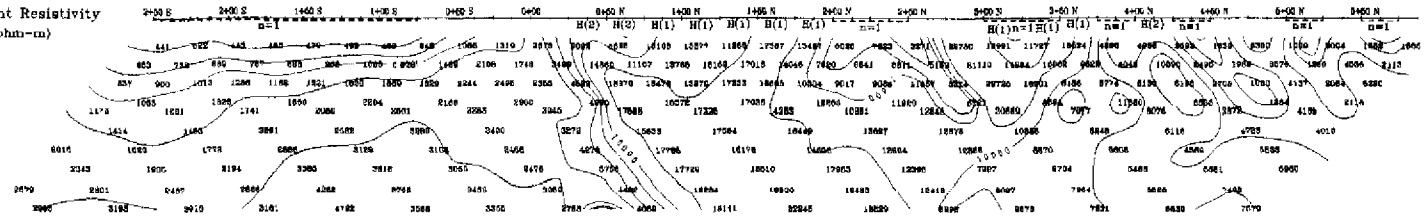
IP-4?

Mx Chargeability
(mV/V, 690ms-1050ms)



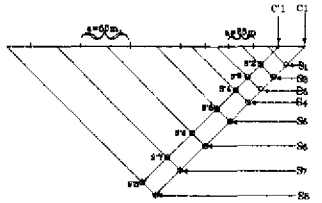
Mx Chargeability
(mV/V, 690ms-1050ms)

Apparent Resistivity
(ohm-m)



Apparent Resistivity
(ohm-m)

Line 700 W



Special Penetrating Array

Resistivity and Chargeability Anomalies

- Very strong
- Strong
- Medium
- Weak
- Very weak
- Extremely weak

41P10SW2008 2.20338 TYRRELL

330

Scale 1:2500

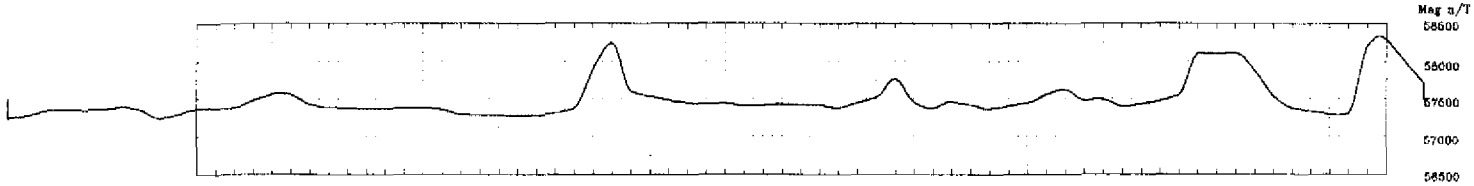
25 0 25 50 75 100 125 150
(metres)

INMET MINING CORPORATION

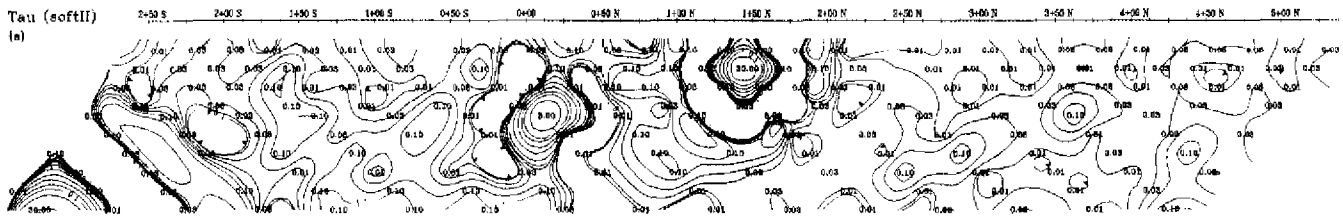
SPECTRAL IP/RES SURVEY
JUBY PROPERTY, TYRRELL TWP
FALL 1999; NE ONT, NTS 41 P/10

Line 700 W
Rx (2 sec): Scintrex IPR12, Tx (2 sec): Scintrex IPC-7

JVX LTD. ref. no. 9954

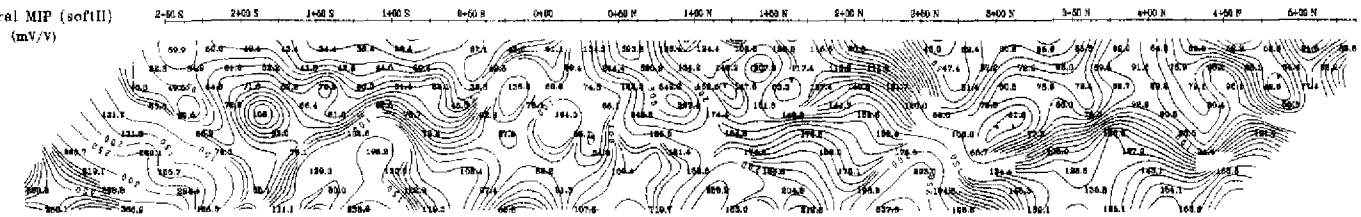


Spectral Tau (softII)
(n)



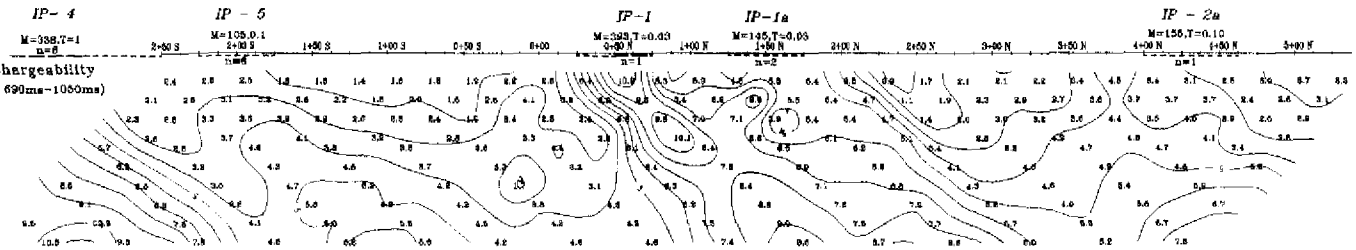
Spectral Tau (softII)
(n)

Spectral MIP (softII)
(mV/V)



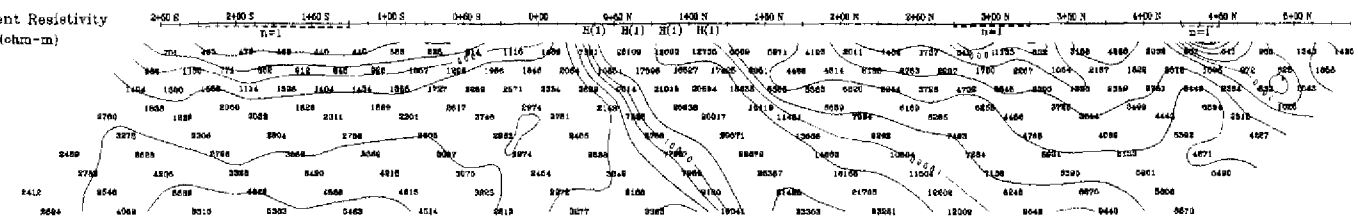
Spectral MIP (softII)
(mV/V)

IP- 4 | IP - 5 | IP-1 | IP-1a | IP - 2a



Mx Chargeability
(mV/V, 690ms-1050ms)

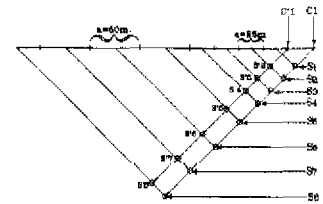
Mx Chargeability
(mV/V, 690ms-1050ms)



Apparent Resistivity
(ohm-m)

Apparent Resistivity
(ohm-m)

Line 800 W



Special Penetrating Array

Resistivity and Chargeability Anomalies

- Very strong
- Strong
- Medium
- Weak
- Very weak
- Extremely weak

41P10SW2008 2.20338 TYRRELL 340

Scale 1:2500

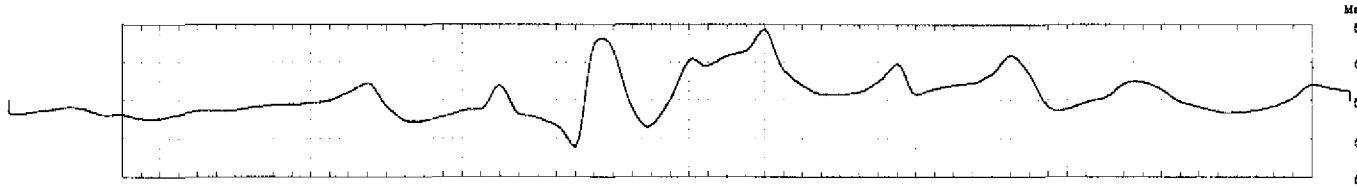
25 0 25 50 75 100 125 150
(metres)

INMET MINING CORPORATION

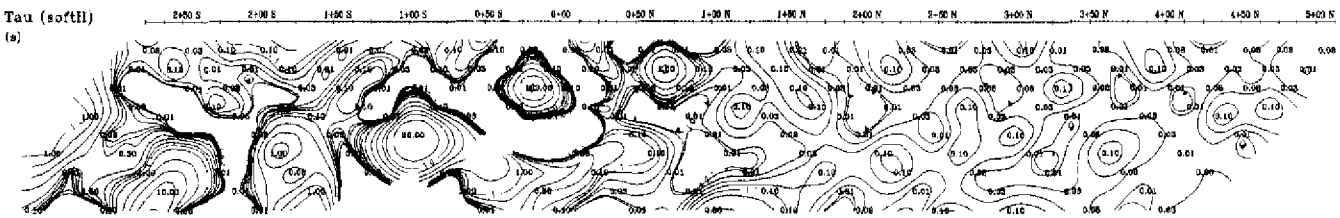
SPECTRAL IP/RES SURVEY
JUBY PROPERTY, TYRRELL TWP
FALL 1999; NE ONT, NTS 41 P/10

Line 800 W
Rx (2 sec): Scintrex IPR12, Tx (2 sec): Scintrex IPC-7

JVX LTD. ref. no. 9954

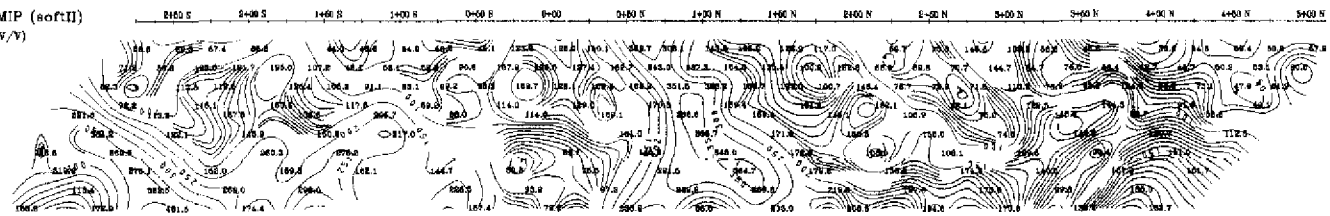


Spectral Tau (softII)
(s)



Spectral Tau (softII)
(s)

Spectral MIP (softII)
(mV/V)



Spectral MIP (softII)
(mV/V)

IP – 4 *IP – 6* *IP–1* *IP – 1a* *IP – 2a'*

M=321,T=1
n=4

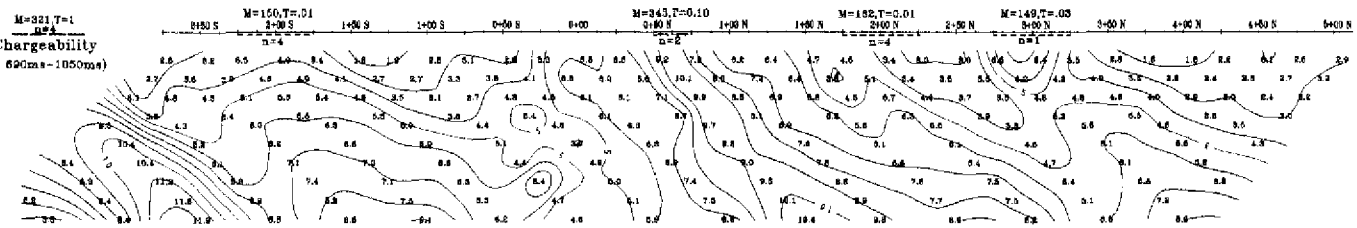
Mx Chargeability
(mV/V, 690ms-1050ms)

M=150,T=.01
n=4

M=345,T=0.10
n=2

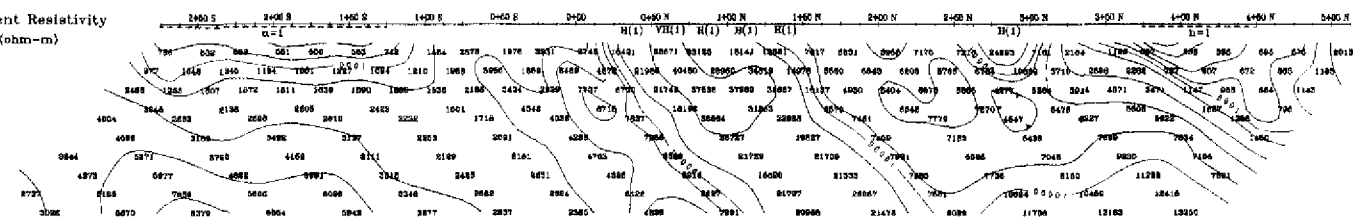
M=182,T=0.01
n=4

M=149,T=.03
n=1



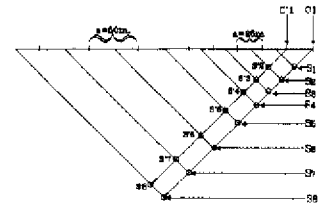
Mx Chargeability
(mV/V, 690ms-1050ms)

Apparent Resistivity
(ohm-m)



Apparent Resistivity
(ohm-m)

Line 900 W



Special Penetrating Array

Resistivity and Chargeability Anomalies

- Very strong
- Strong
- Medium
- Weak
- Very weak
- xxxx xxxx Extremely weak

41P10SW2008 2.20338 TYRRELL

350

Scale 1:2500

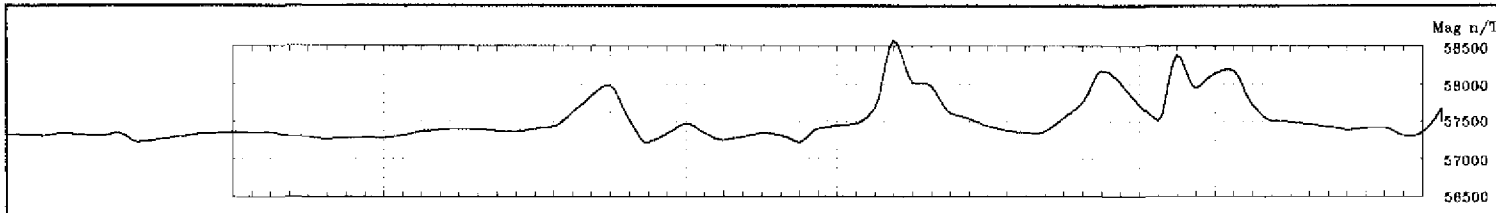
25 0 25 50 75 100 125 150
(meters)

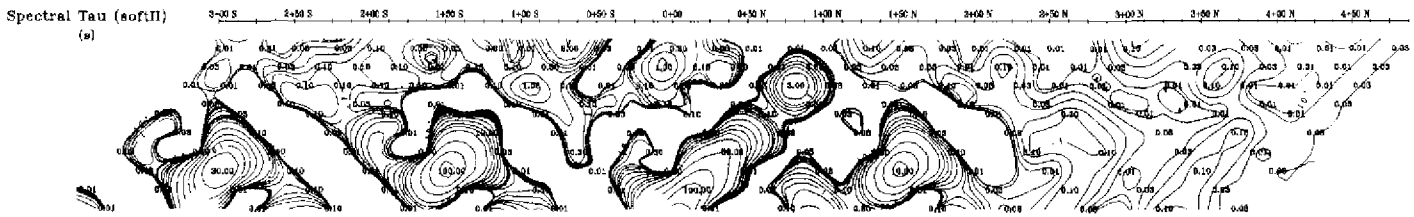
INMET MINING CORPORATION

SPECTRAL IP/RES SURVEY
JUBY PROPERTY, TYRRELL TWP
FALL 1999; NE ONT, NTS 41 P/10

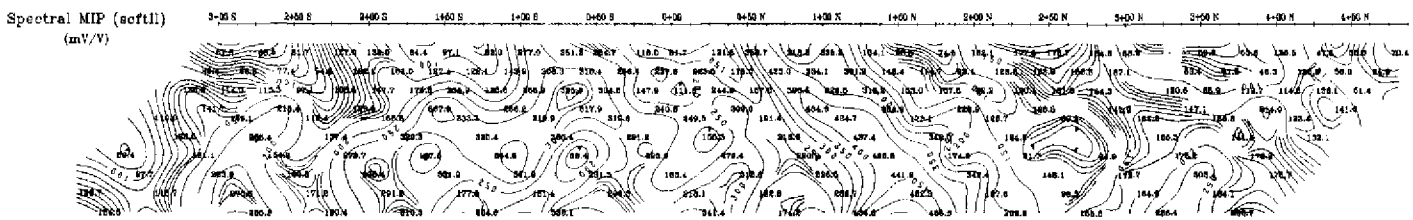
Line 900 W
Rx (2 sec): Scintrex IPR12, Tx (2 sec): Scintrex IPC-7

JVX LTD. ref. no. 9954

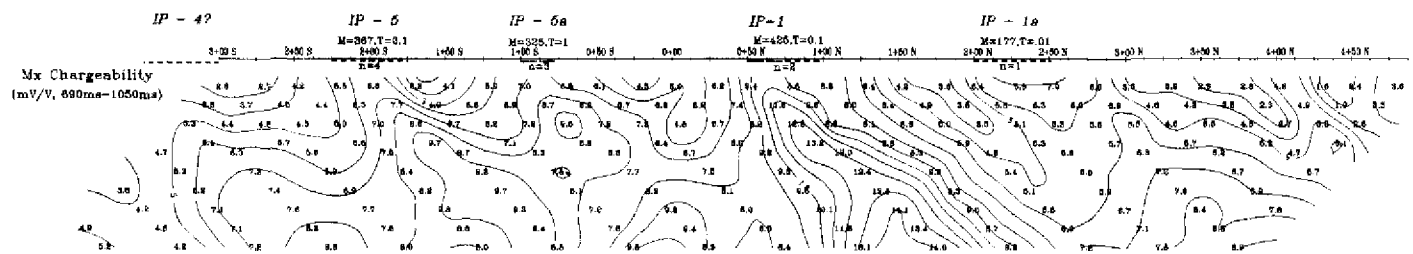




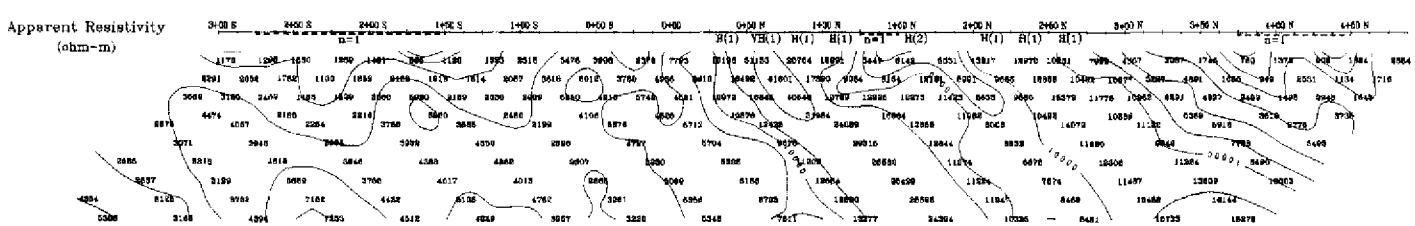
Spectral Tau (softII)
(s)



Spectral MIP (softII)
(mV/V)

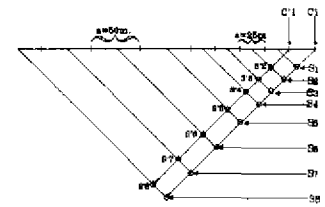


Mx Chargeability
(mV/V, 690ms-1050ms)



Apparent Resistivity
(ohm-m)

Line 1000 W



Special Penetrating Array

Resistivity and Chargeability Anomalies

- Very strong
- Strong
- Medium
- Weak
- Very weak
- XXXX XXXX Extremely weak

41P10SW2008 2.20338 TYRRELL

360

Scale 1:2500

25 0 25 50 75 100 125 150

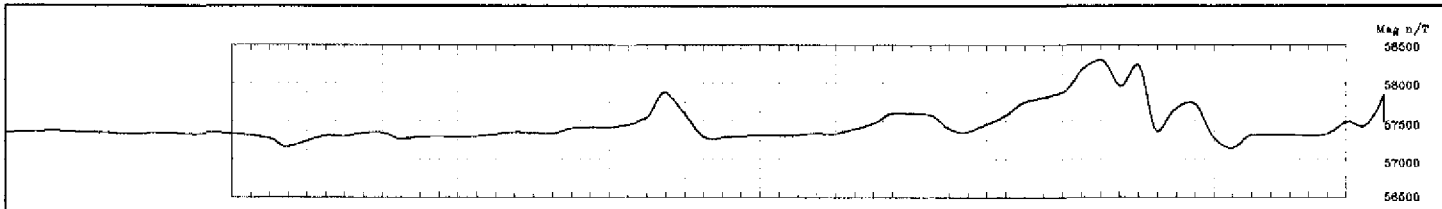
(meters)

INMET MINING CORPORATION

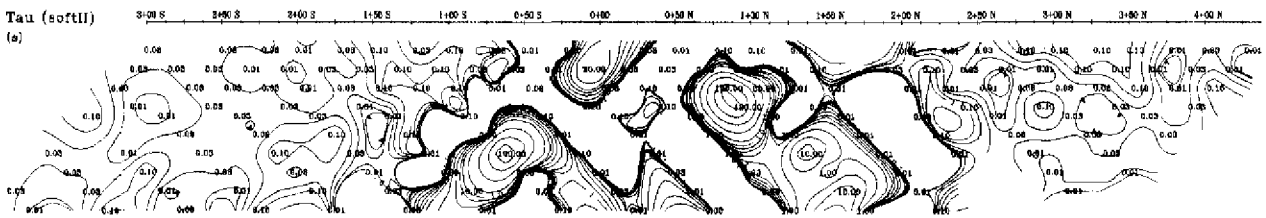
SPECTRAL IP/RES SURVEY
JUBY PROPERTY, TYRRELL TWP
FALL 1999; NE ONT, NTS 41 P/10

Line 1000 W
Rx (2 sec): Scintrex IPR12, Tx (2 sec): Scintrex IPC-7

JVX LTD. ref. no. 9954

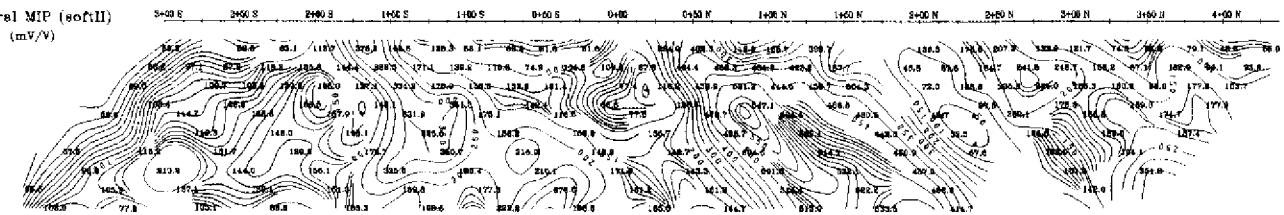


Spectral Tau (softII)
(s)



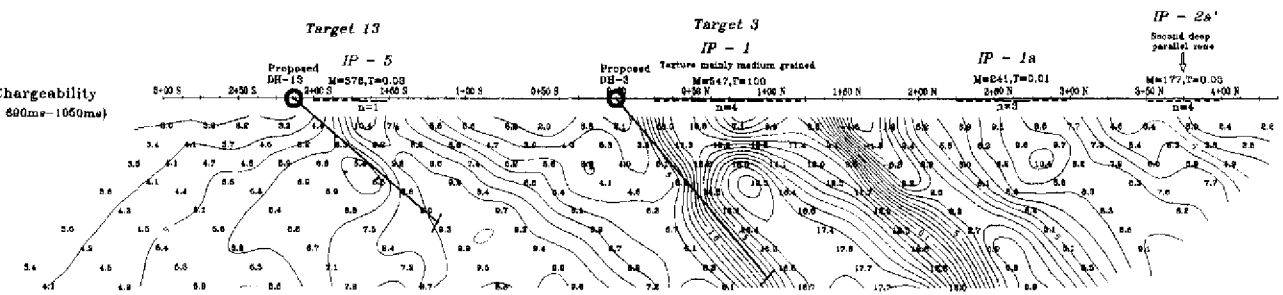
Spectral Tau (softII)
(s)

Spectral MIP (softII)
(mV/V)



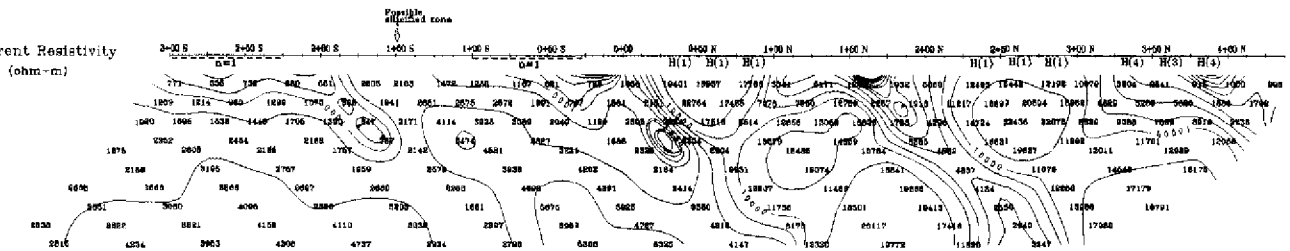
Spectral MIP (softII)
(mV/V)

Mx Chargeability
(mV/V, 690ms-1050ms)



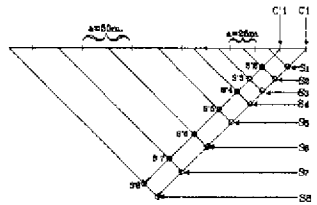
Mx Chargeability
(mV/V, 690ms-1050ms)

Apparent Resistivity
(ohm-m)



Apparent Resistivity
(ohm-m)

Line 1100 W



Special Penetrating Array

Resistivity and Chargeability Anomalies

- Very strong
- Strong
- Medium
- Weak
- Very weak
- Extremely weak

41P10SW2008 2.20338 TYRRELL 370

Scale 1:2500

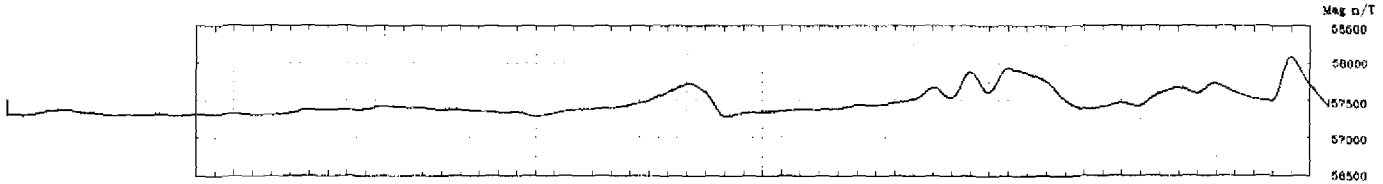
25 0 25 50 75 100 125 150
(metres)

INMET MINING CORPORATION

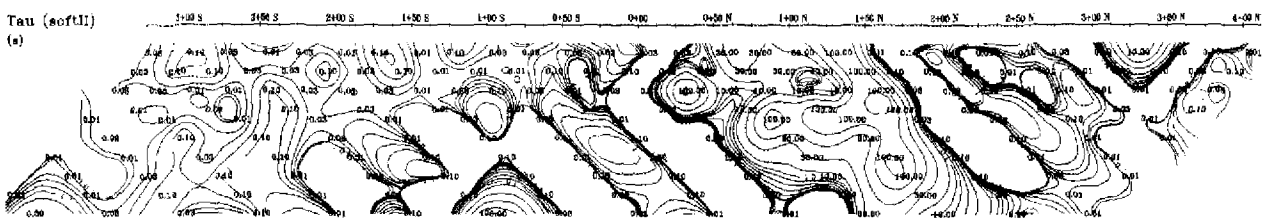
SPECTRAL IP/RES SURVEY
JUBY PROPERTY, TYRRELL TWP
FALL 1999; NE ONT, NTS 41 P/10

Line 1100 W
Rx (2 sec): Scintrex IPR12, Tx (2 sec): Scintrex IPC-7

JVX LTD. ref. no. 9954

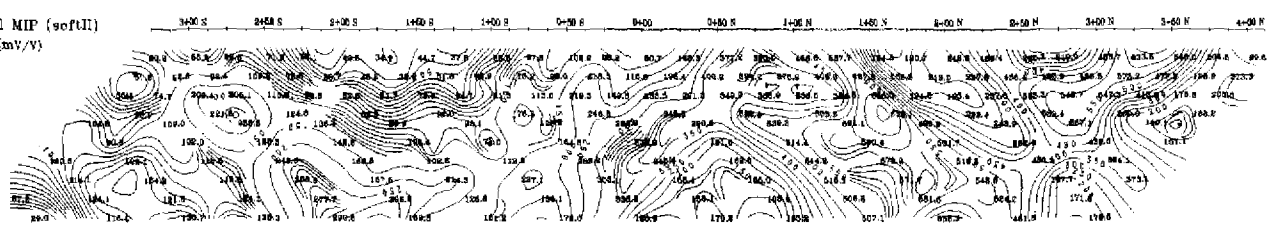


Spectral Tau (softII)
(a)



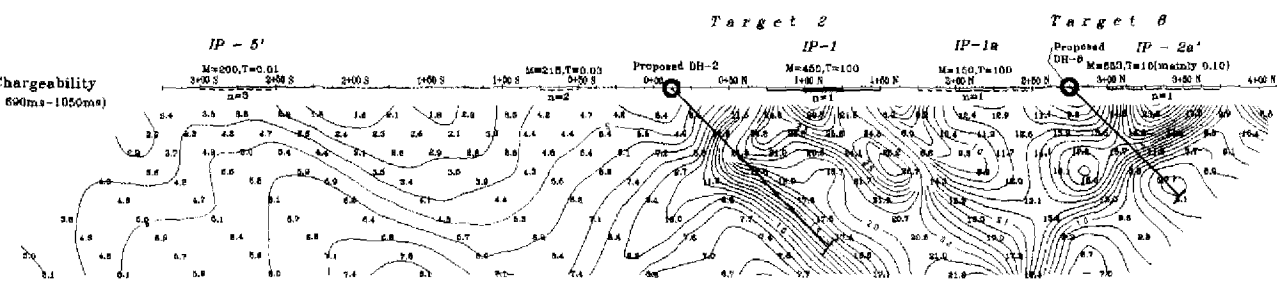
Spectral Tau (softII)
(a)

Spectral MIP (softII)
(mV/V)



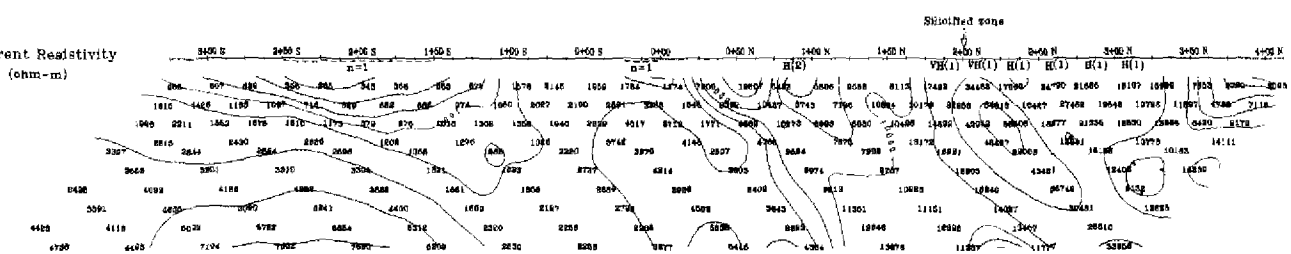
Spectral MIP (softII)
(mV/V)

Mx Chargeability
(mV/V, 690ms-1050ms)



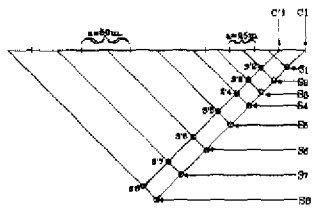
Mx Chargeability
(mV/V, 690ms-1050ms)

Apparent Resistivity
(ohm-m)



Apparent Resistivity
(ohm-m)

Line 1200 W



Special Penetrating Array

Resistivity and Chargeability Anomalies

- Very strong
- Strong
- Medium
- Weak
- Very weak
- Extremely weak

41P10SW2008 2.20338 TYRRELL 380

Scale 1:2500

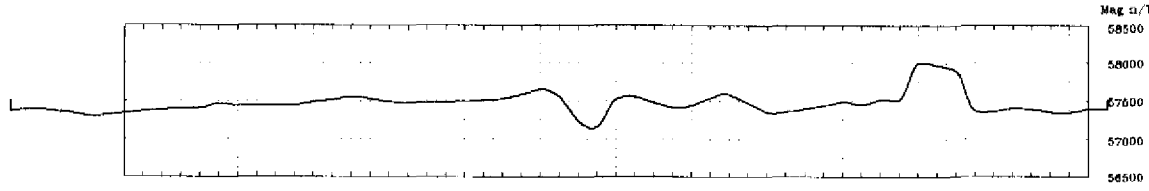
25 0 25 50 75 100 125 150
(meters)

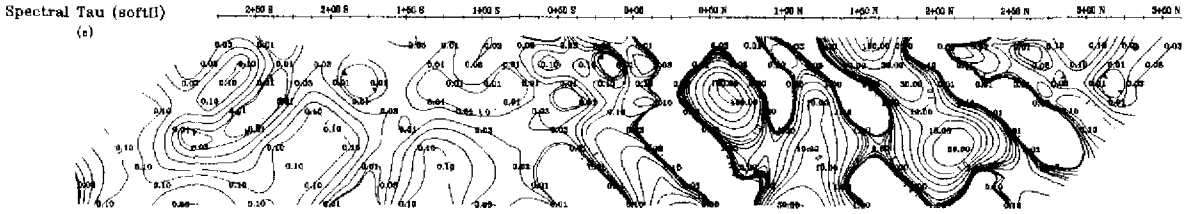
INMET MINING CORPORATION

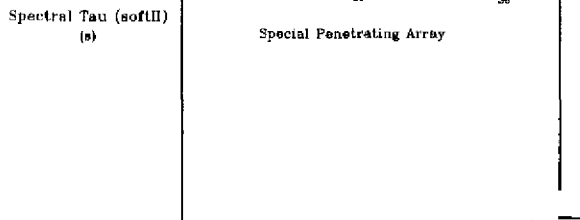
SPECTRAL IP/RES SURVEY
JUBY PROPERTY, TYRRELL TWP
FALL 1999; NE ONT, NTS 41 P/10

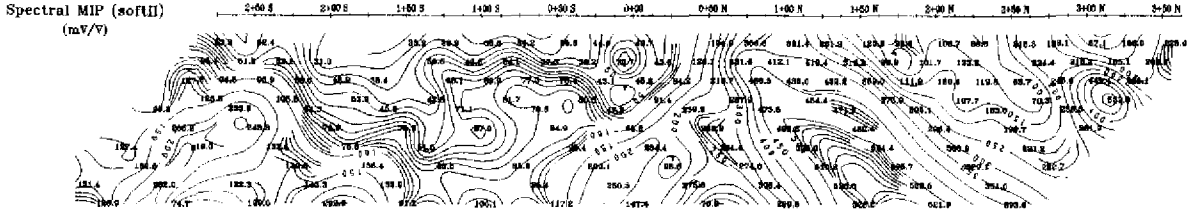
Line 1200 W
Rx (2 sec): Scintrex IPR12, Tx (2 sec): Scintrex IPC-7

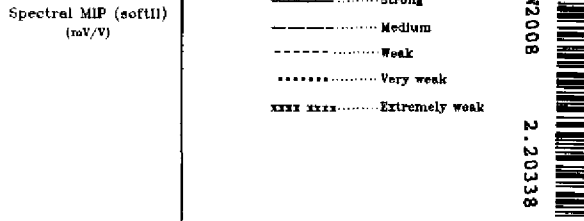
JVX LTD. ref. no. 9954

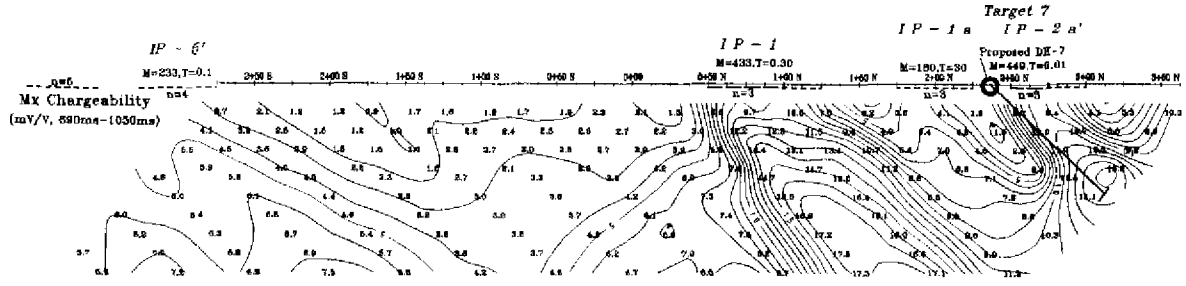


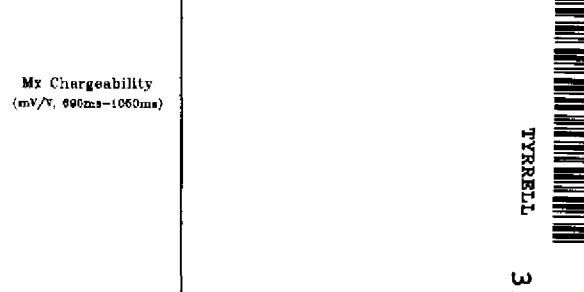


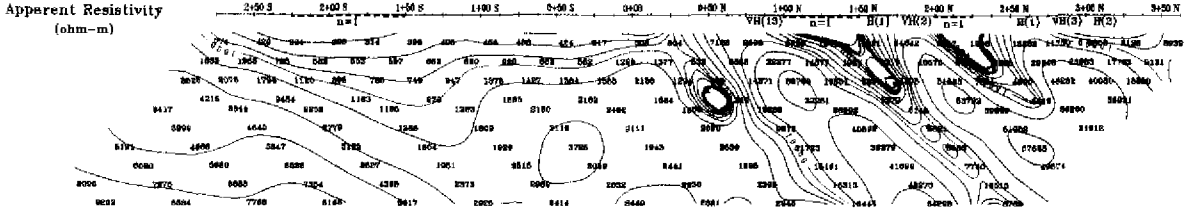


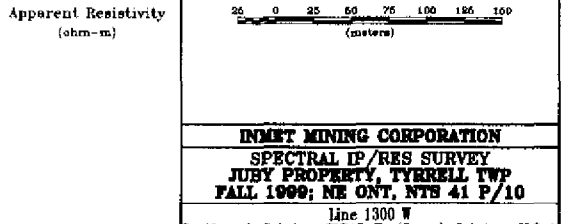




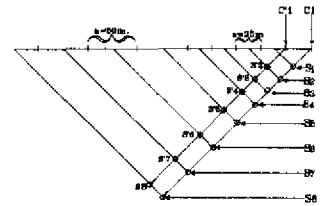








Line 1300 W



Special Penetrating Array

Resistivity and Chargeability Anomalies

- Very strong
- Strong
- Medium
- Weak
- Very weak
- Extremely weak

41P10SW2008 2.20338 TYRRELL 390

Scale 1:2500

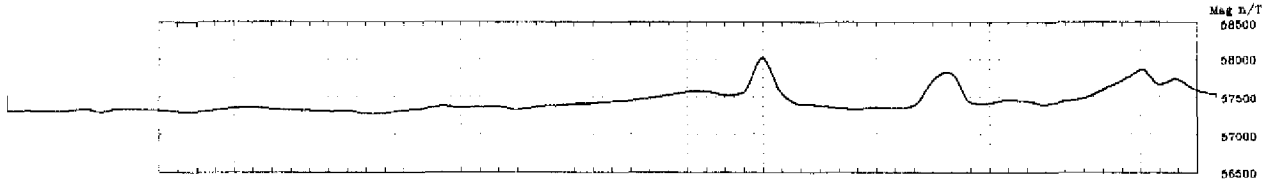
25 0 25 50 75 100 125 150
(meters)

INMET MINING CORPORATION

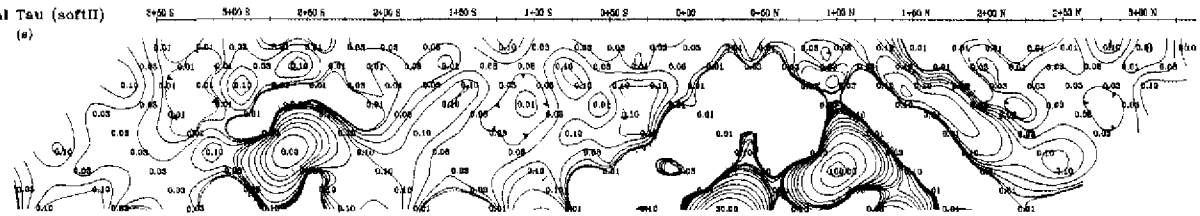
SPECTRAL IP/RES SURVEY
JUBY PROPERTY, TYRRELL TWP
FALL 1999; NE ONT, NTS 41 P/10

Line 1300 W
Rx (2 sec): Scintrex IPR12. Tx (2 sec): Scintrex IPC-7

JVX LTD. ref. no. 9954

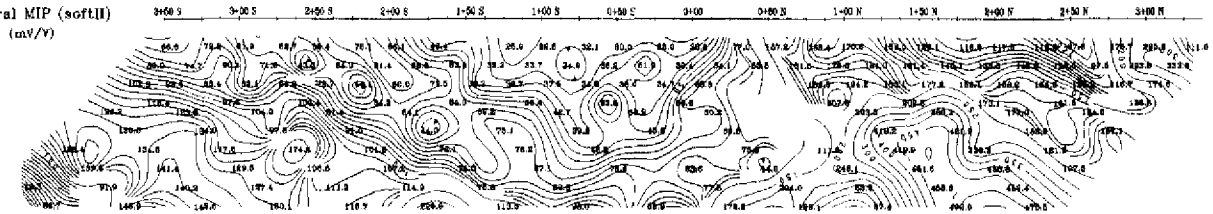


Spectral Tau (softII)
(s)



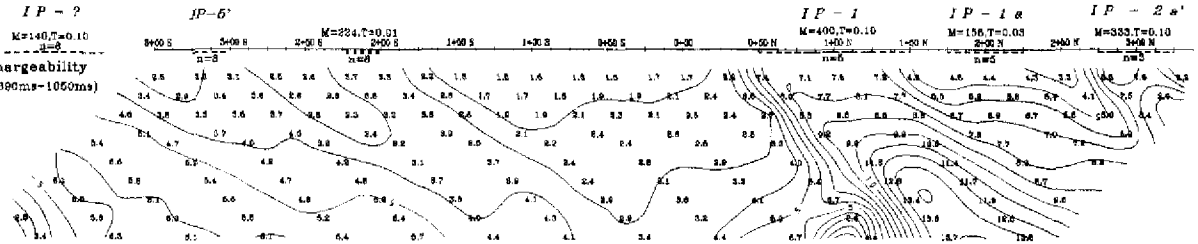
Spectral Tau (softII)
(s)

Spectral MIP (softII)
(mV/V)



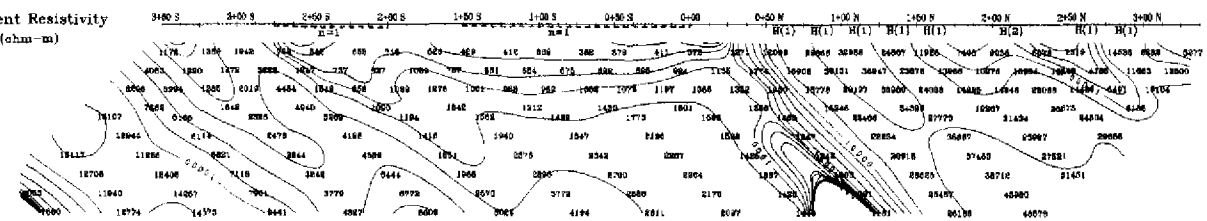
Spectral MIP (softII)
(mV/V)

Mx Chargeability
(mV/V, 690ms-1050ms)



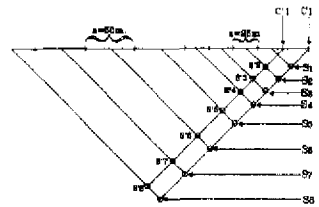
Mx Chargeability
(mV/V, 690ms-1050ms)

Apparent Resistivity
(ohm-m)



Apparent Resistivity
(ohm-m)

Line 1400 W



Special Penetrating Array

Resistivity and Chargeability Anomalies

- Very strong
- Strong
- Medium
- Weak
- Very weak
- Extremely weak

41P10SW2008 2.20338 TYRRELL 400

Scale 1:2500

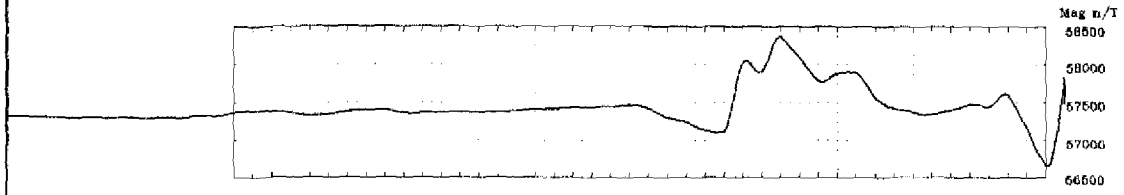
25 0 25 50 75 100 125 150
(meters)

INMET MINING CORPORATION

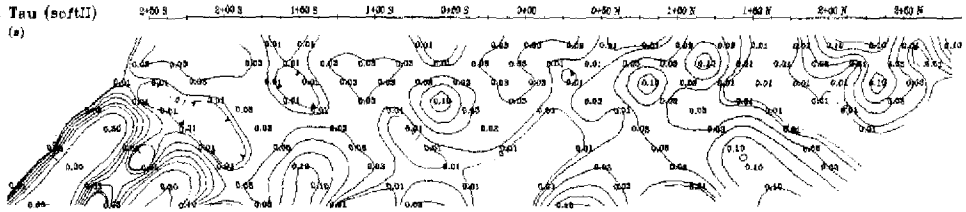
SPECTRAL IP/RES SURVEY
JUBY PROPERTY, TYRRELL TWP
FALL 1999; NE ONT, NTS 41 P/10

Line 1400 W
Rx (2 sec): Scintrex IPR12, Tx (2 sec): Scintrex IPC-7

JVX LTD. ref. no. 9954

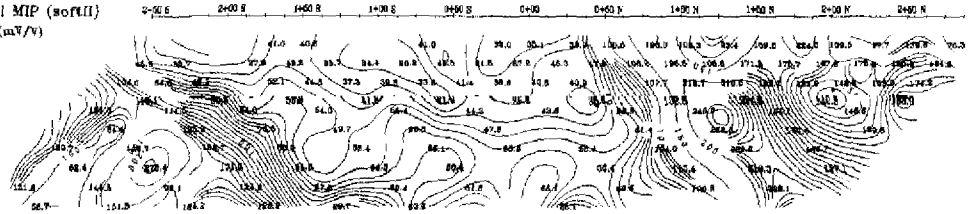


Spectral Tau (softII)
(s)



Spectral Tau (softII)
(s)

Spectral MIP (softII)
(mV/V)



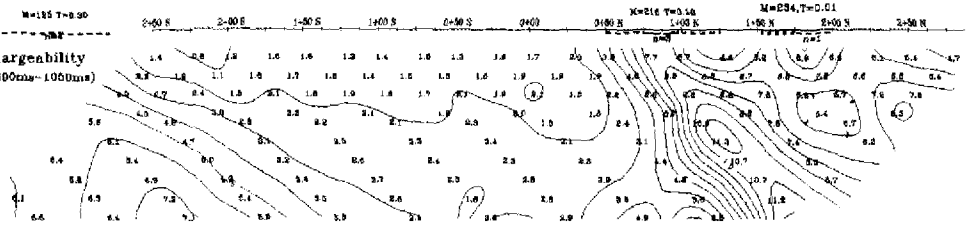
Spectral MIP (softII)
(mV/V)

IP - 5'

IP-1

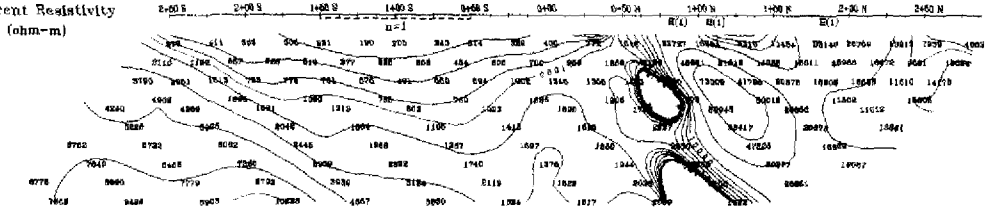
IP-1s

Mx Chargeability
(mV/V, 890ms-1050ms)



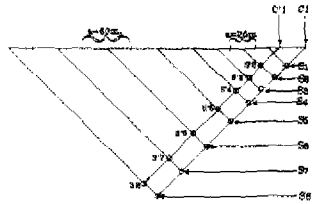
Mx Chargeability
(mV/V, 890ms-1050ms)

Apparent Resistivity
(ohm-m)



Apparent Resistivity
(ohm-m)

Line 1500 W



Special Penetrating Array

Resistivity and Chargeability Anomalies

- Very strong
- Strong
- Medium
- Weak
- Very weak
- Extremely weak

41P10SW2008 2.20338 TYRRELL 410

Scale 1:2500

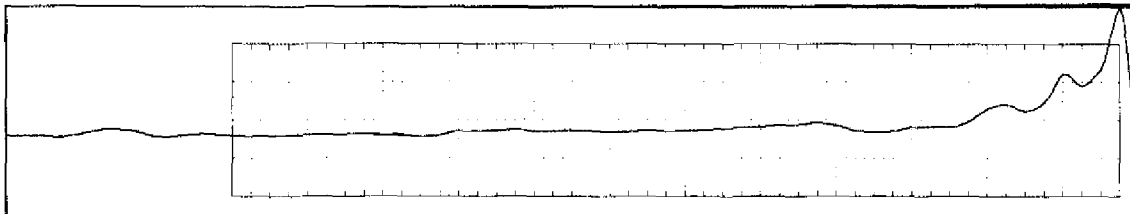
(meters)

INMET MINING CORPORATION

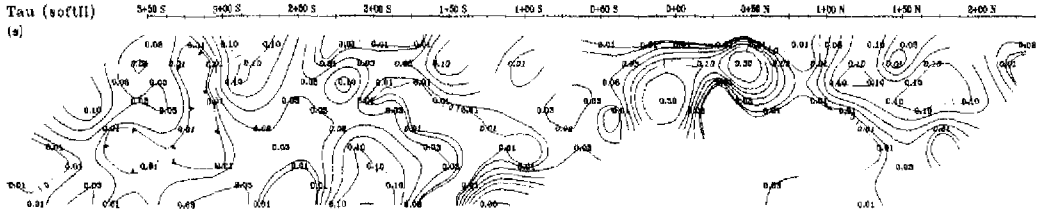
SPECTRAL IP/RES SURVEY
JUBY PROPERTY, TYRRELL TWP
FALL 1999; NE ONT, NTS 41 P/10

Line 1500 W
Rx (2 sec): Scintrex IPR12, Tx (2 sec): Scintrex IPC-7

JVX LTD. ref. no. 9954

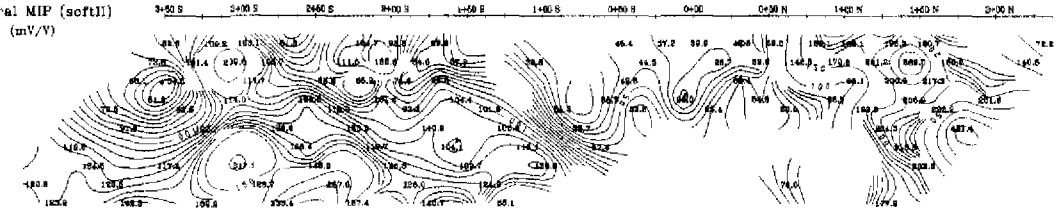


Spectral Tau (softII)
(s)



Spectral Tau (softII)
(s)

Spectral MIP (softII)
(mV/V)



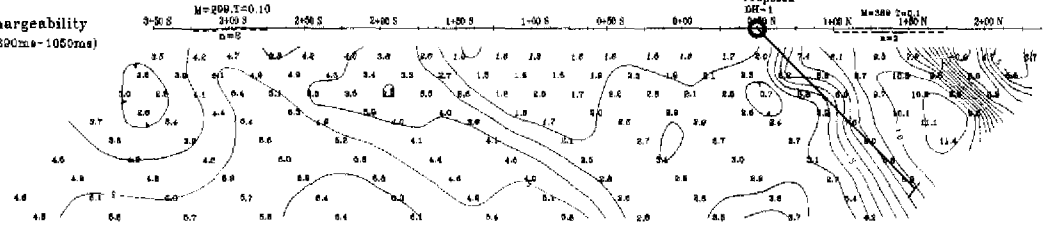
Spectral MIP (softII)
(mV/V)

Target 1

IP - 5'

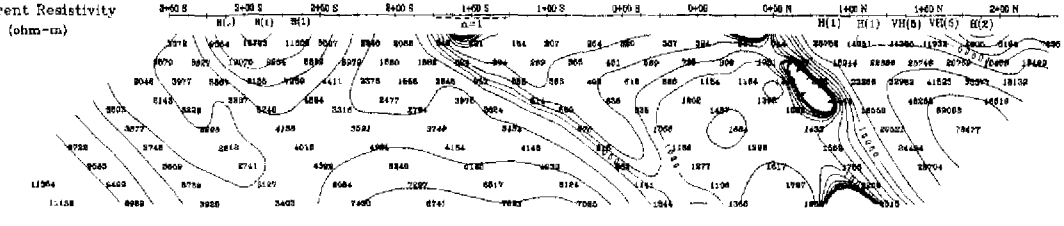
IP - 1

Mx Chargeability
(mV/V, 690ms-1050ms)



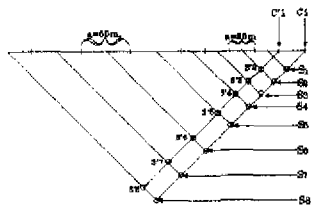
Mx Chargeability
(mV/V, 690ms-1050ms)

Apparent Resistivity
(ohm-m)



Apparent Resistivity
(ohm-m)

Line 1600 W



Special Penetrating Array

Resistivity and Chargeability Anomalies

- Very strong
- Strong
- Medium
- Weak
- Very weak
- Extremely weak

41P10SW2008 2.20338 TYRRELL 420

Scale 1:2500

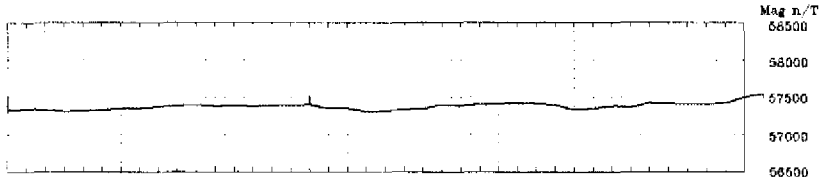
25 0 25 50 75 100 125 150
(meters)

INMET MINING CORPORATION

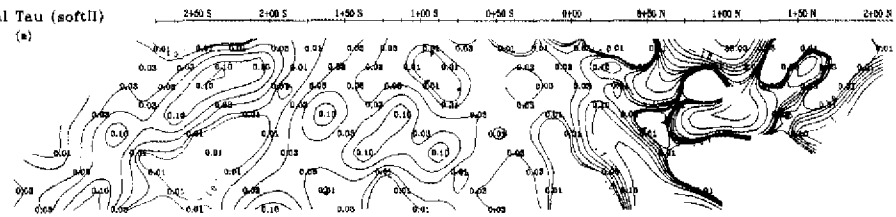
SPECTRAL IP/RES SURVEY
JUBY PROPERTY, TYRRELL TWP
FALL 1999; NE ONT, NTS 41 P/10

Line 1600 W
Rx (2 sec): Scintrex IPR12, Tx (2 sec): Scintrex IPC-7

JVX LTD. ref. no. 9964

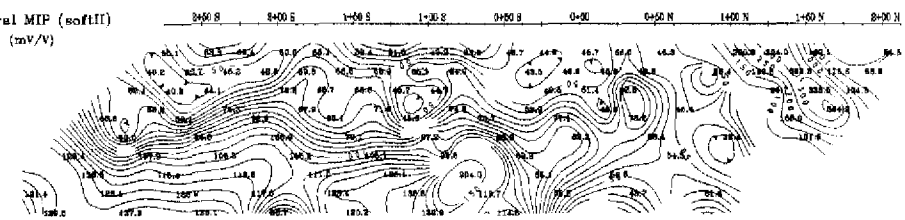


Spectral Tau (softII)
(s)



Spectral Tau (softII)
(s)

Spectral MIP (softII)
(mV/V)



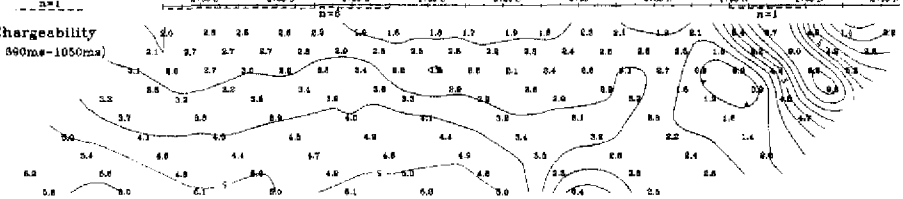
Spectral MIP (softII)
(mV/V)

IP - 5'
M=128,T=0.1
n=1

IP - 5''
M=165,T=0.1
n=6

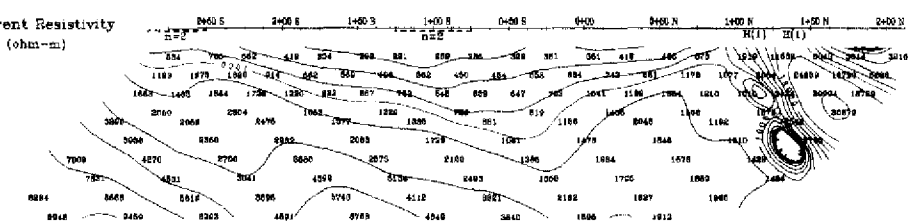
IP - 1
M=324,T=10
n=1

Mx Chargeability
(mV/V, 890ms-1050ms)



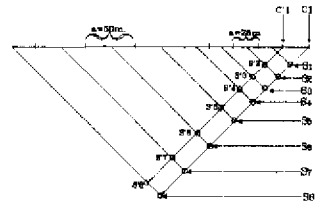
Mx Chargeability
(mV/V, 890ms-1050ms)

Apparent Resistivity
(ohm-m)



Apparent Resistivity
(ohm-m)

Line 1700 W



Special Penetrating Array

Resistivity and Chargeability Anomalies

- Very strong
- Strong
- Medium
- Weak
- Very weak
- xxxx xxxx Extremely weak

41P10SW2008 2.20338 TYRRELL 430

Scale 1:2500

25 0 25 50 75 100 125 150
(meters)

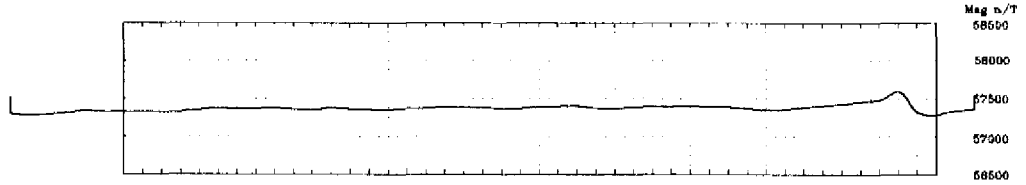
INMET MINING CORPORATION

SPECTRAL IP/RES SURVEY
JUBY PROPERTY, TYRRELL TWP
FALL 1999; NE ONT, NTS 41 P/10

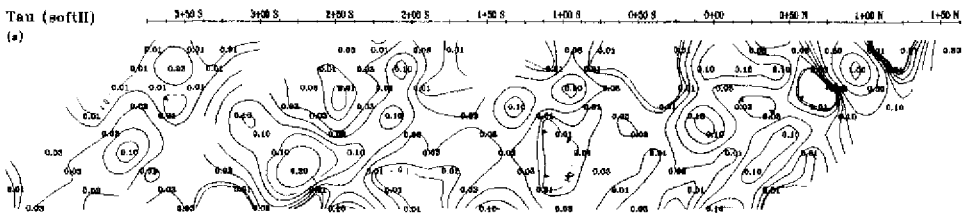
Line 1700 W
Rx (2 sec): Scintrex IPR12, Tx (2 sec): Scintrex IPC-7

JVX LTD. ref. no. 9954

Line 1800 W

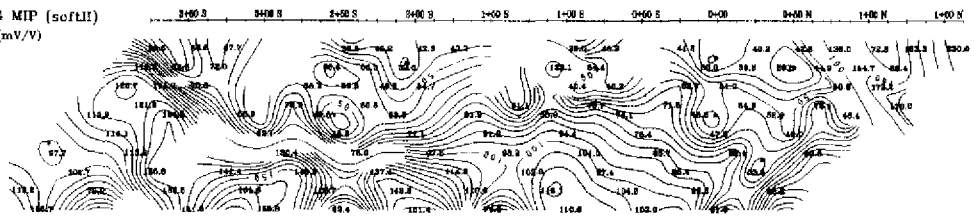


Spectral Tau (softII)
(s)



Spectral Tau (softII)
(s)

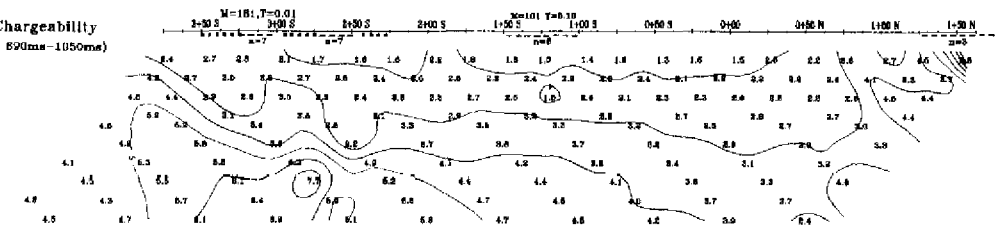
Spectral MIP (softII)
(mV/V)



Spectral MIP (softII)
(mV/V)

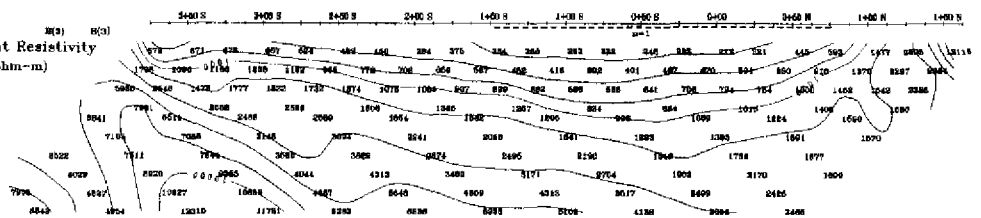
IP - 5' *IP - 5''*

Mx Chargeability
(mV/V, 690ms-1050ms)

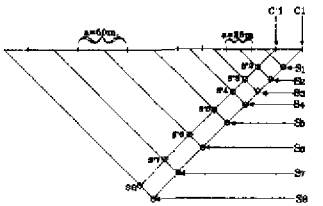


Mx Chargeability
(mV/V, 690ms-1050ms)

Apparent Resistivity
(ohm-m)



Apparent Resistivity
(ohm-m)



Special Penetrating Array

Resistivity and Chargeability Anomalies

- Very strong
- Strong
- Medium
- Weak
- Very weak
- Extremely weak

Scale 1:2500

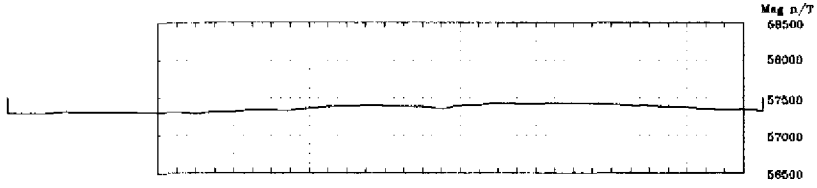
25 0 25 50 75 100 125 150
(meters)

INMET MINING CORPORATION

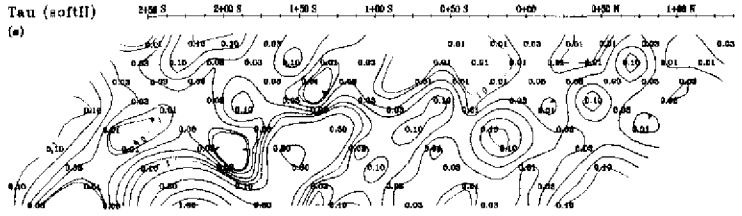
SPECTRAL IP/RES SURVEY
JUBY PROPERTY, TYRRELL TWP
FALL 1999; NE ONT, NTS 41 P/10

Line 1800 W
Rx (2 sec): Scintrex IPR12, Tx (2 sec): Scintrex IPC-7

JVX LTD. ref. no. 9954

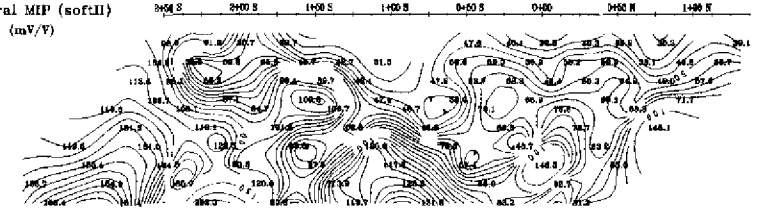


Spectral Tau (softII)
(e)



Spectral Tau (softII)
(e)

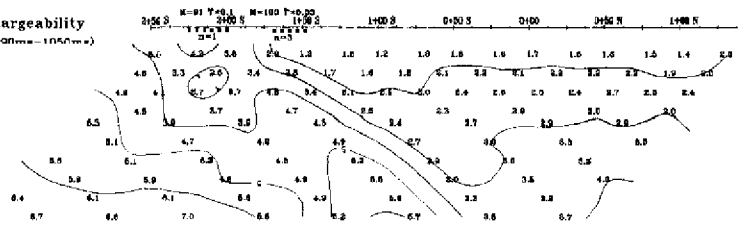
Spectral MIP (softII)
(mV/V)



Spectral MIP (softII)
(mV/V)

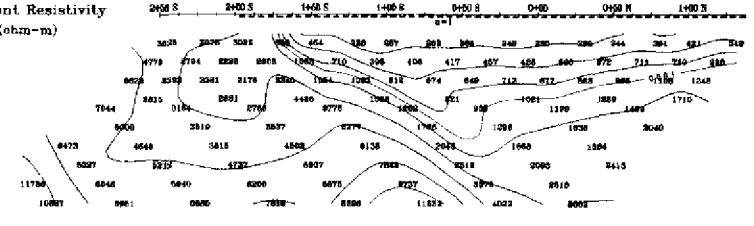
IP-5'

Mx Chargeability
(mV/V, 600ms-1050ms)



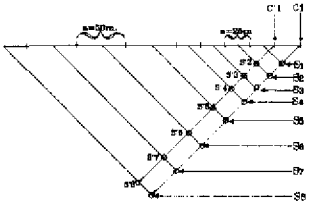
Mx Chargeability
(mV/V, 600ms-1050ms)

Apparent Resistivity
(ohm-m)



Apparent Resistivity
(ohm-m)

Line 1900 W



Special Penetrating Array

Resistivity and Chargeability Anomalies

- Very strong
- Strong
- Medium
- Weak
- Very weak
- xxxx xxxx Extremely weak

Scale 1:2500

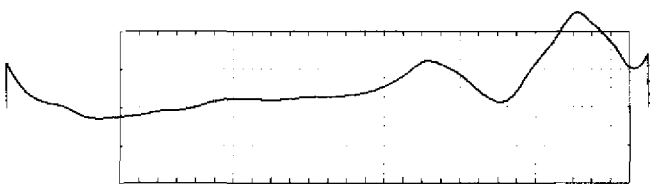
25 0 25 50 75 100 125 150
(meters)

INMET MINING CORPORATION

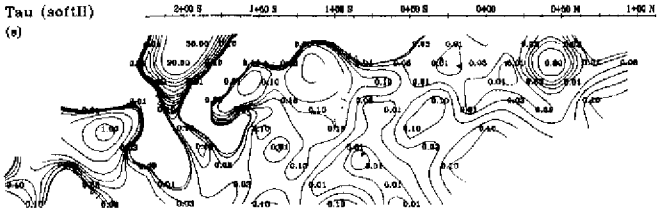
SPECTRAL IP/RES SURVEY
JUBY PROPERTY, TYRRELL TWP
FALL 1999; NE ONT, NTS 41 P/10

Line 1900 W
Rx (2 sec): Scintrex IPR12, Tx (2 sec): Scintrex IPC-7

JVX LTD. ref. no. 9954

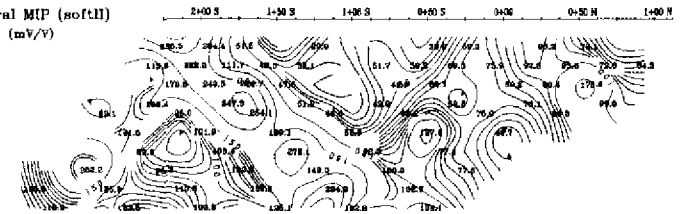


Spectral Tau (softII)
(s)



Spectral Tau (softII)
(s)

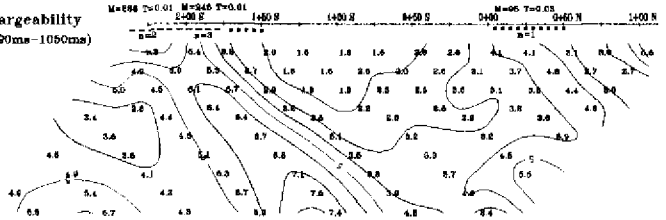
Spectral MIP (softII)
(mV/V)



Spectral MIP (softII)
(mV/V)

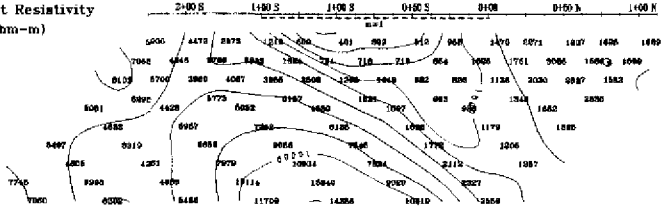
I P - 5

Mx Chargeability
(mV/V, 520ms-1050ms)



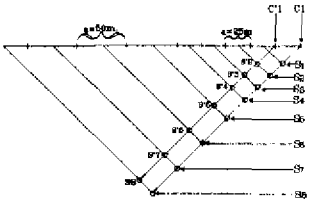
Mx Chargeability
(mV/V, 520ms-1050ms)

Apparent Resistivity
(ohm-m)



Apparent Resistivity
(ohm-m)

Line 2000 W



Special Penetrating Array

Resistivity and Chargeability Anomalies

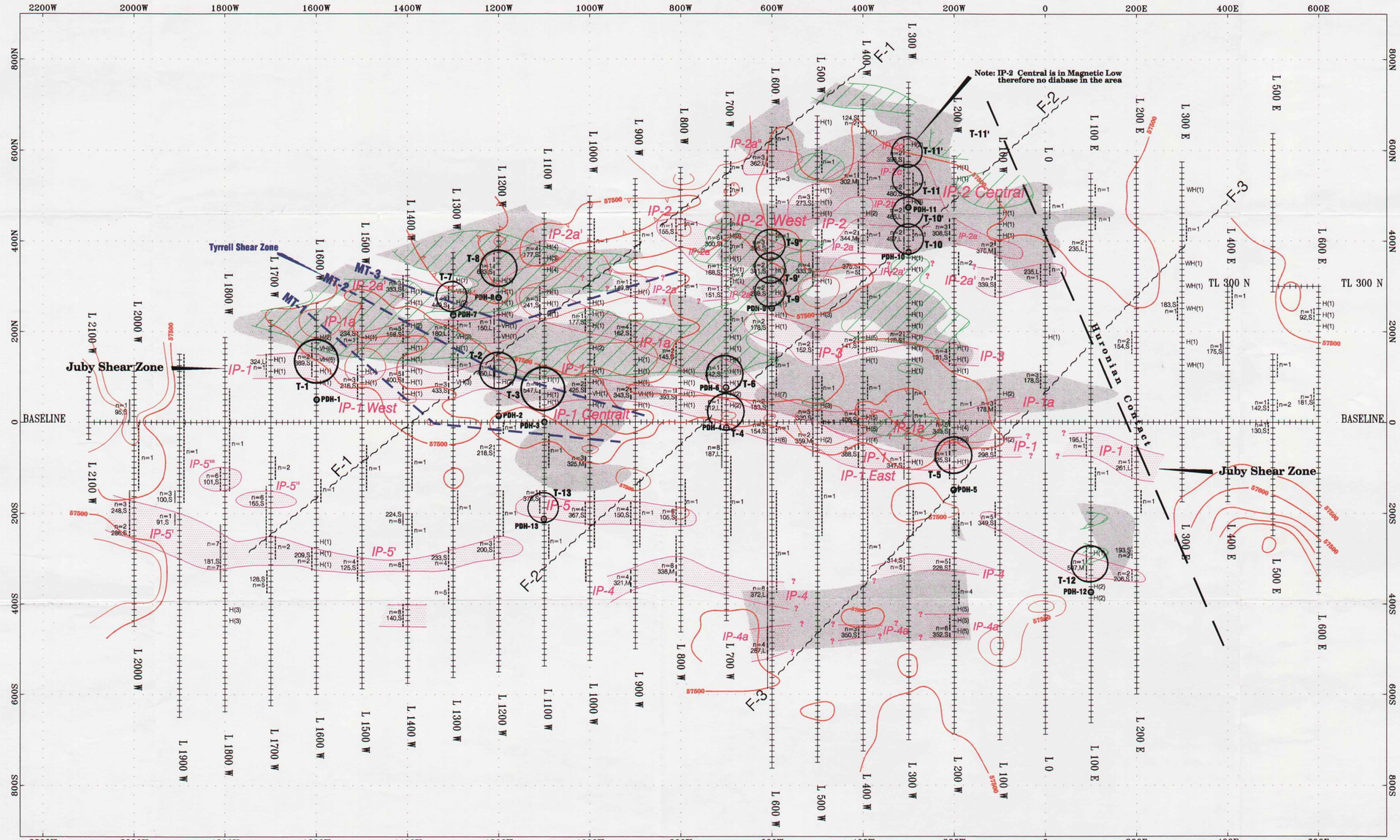
- Very strong
- Strong
- Medium
- Weak
- Very weak
- Extremely weak

INMET MINING CORPORATION

SPECTRAL IP/RES SURVEY
JUBY PROPERTY, TYRRELL TWP
FALL 1999; NE ONT, NTS 41 P/10

Line 2000 W
Rx (2 sec): Scintrex IPR12, Tx (2 sec): Scintrex IPC-7

JVX LTD. ref. no. 9964



LEGEND

	WH(1) - Weak High Resistivity, n=1 H(2) - High Resistivity, n=2 VH(1) - Very High Resistivity, n=1
Very Strong	Very Strong
Strong	Strong
Medium Dipole No. → n=6 M-P (mv/v) → 167.1 Time Constant (Tau)	Medium
Weak	Weak
Very Weak	Very Weak
Chargeability Anomaly	Resistivity Anomaly

LEGEND

- IP-1 — IP Chargeability zones
- Chargeability High
- Resistivity High
- 57500 — Magnetic High
- MT-1 — Magnetic Trend
- T-10 — Target Area
- PDH-10 — Proposed Drill Hole

Scale 1:5000

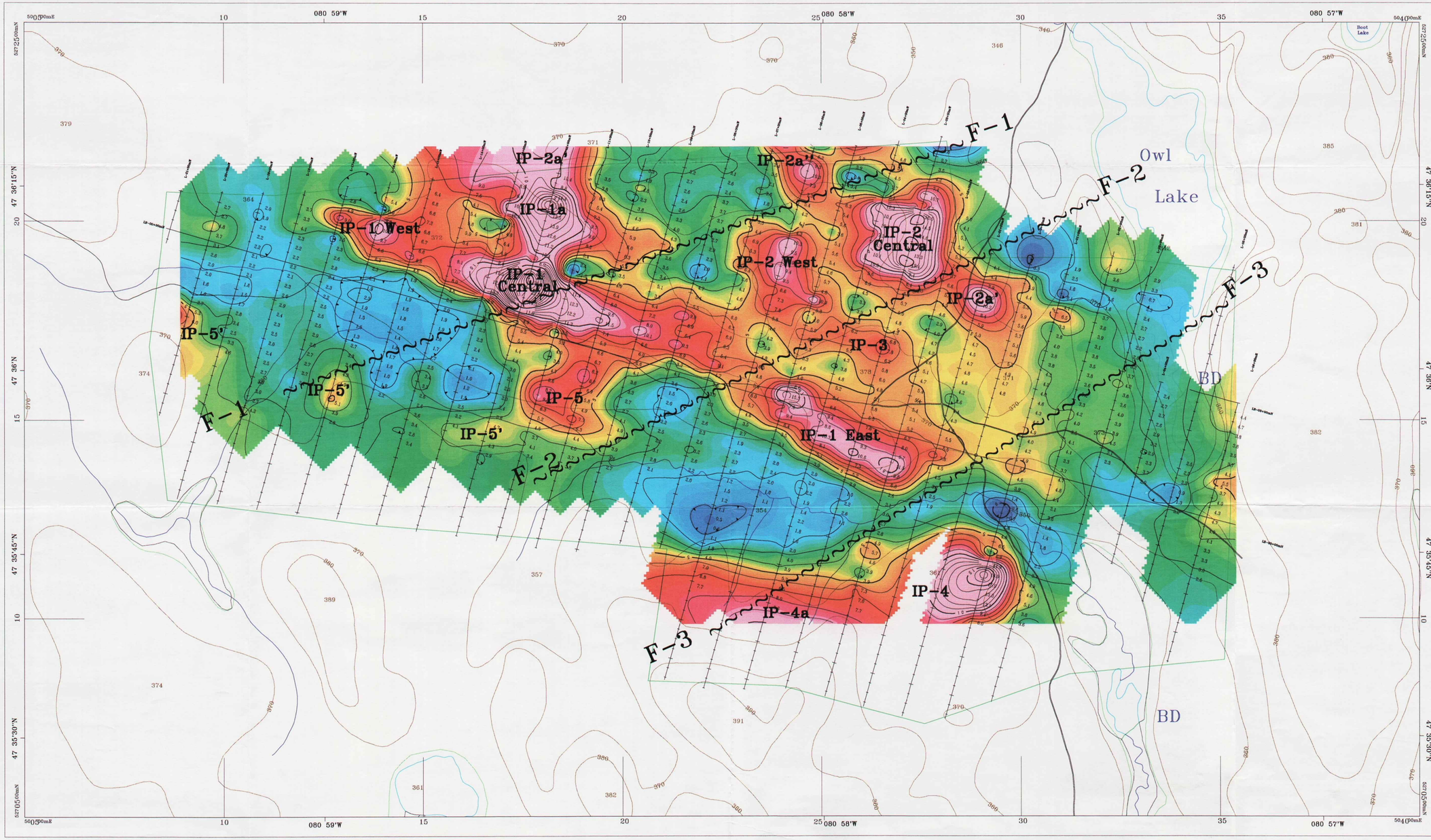
100 0 100 200 300 (meters)

INMET MINING CORPORATION

JUBY PROPERTY
TYRRELL TWP., NE ONTARIO
NTS 41 P/10

COMPILATION MAP

JVX LTD., ref. no 9954, Nov-Dec 1999



41P10SW2008 2.20338 TYRRELL 480

9.2
8.7
8.3
7.9
7.6
7.4
7.1
6.8
6.6
6.4
6.2
6.0
5.8
5.7
5.5
5.3
5.2
5.0
4.8
4.7
4.5
4.3
4.2
4.0
3.8
3.6
3.5
3.3
3.1
2.9
2.7
2.5
2.2
1.7
1.4
1.0
0.8
0.1
-0.7

Mx Chargeability (mV/V)

TYRRELL TWP

Systeme de reference: UTM zone 17 Nad27

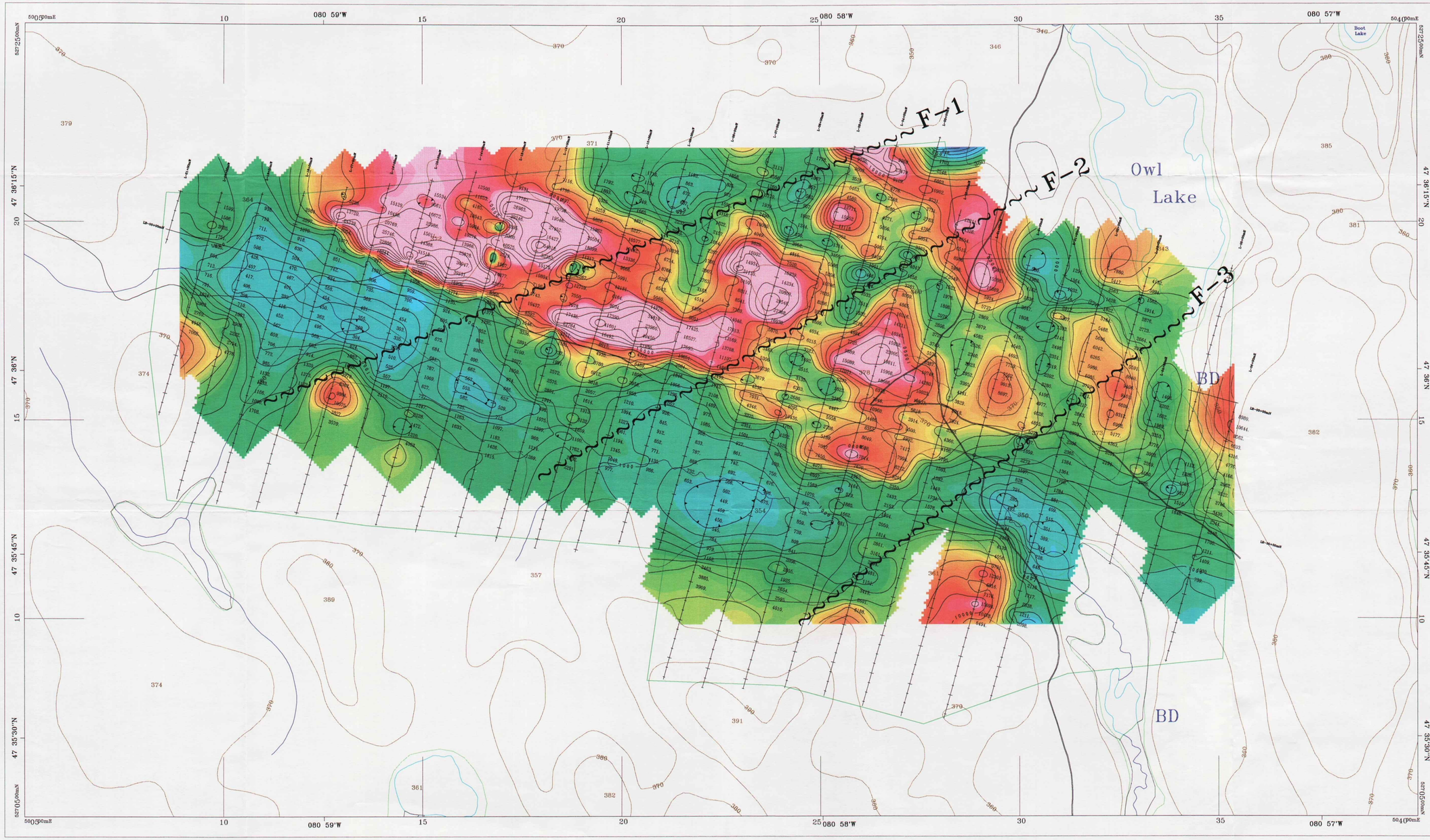
CORPORATION MINIERE INMET
DIVISION EXPLORATION

JUBY (70-433)

CHARGEABILITY (Mx: n=2)

Mx = 690ms - 1050ms
Contour Interval: 1 & 5 mV/V

Trac par	: JVX Ltd.	30 dec 99	Approuv par :
Dessin par	: J.Tr.	2 dec 99	Plan no. :
Supervis par	: M. GAGNON	dec 99	Echelle : 1 : 5000 (metres)
Revis par	:		0 50 100 150 200



13916.
12971.
12065.
11334.
10695.
10237.
9713.
9227.
8774.
8430.
8021.
7628.
7248.
6951.
6591.
6230.
5881.
5608.
5264.
4920.
4577.
4233.
3960.
3610.
3250.
2890.
2595.
2213.
1820.
1411.
1067.
614.
128.
-854.
-1493.
-2224.
-3130.
-4075.
-5756.

Apparent Resistivity (ohm-m)

TYRRELL TWP

Systeme de reference: UTM zone 17 Nad27

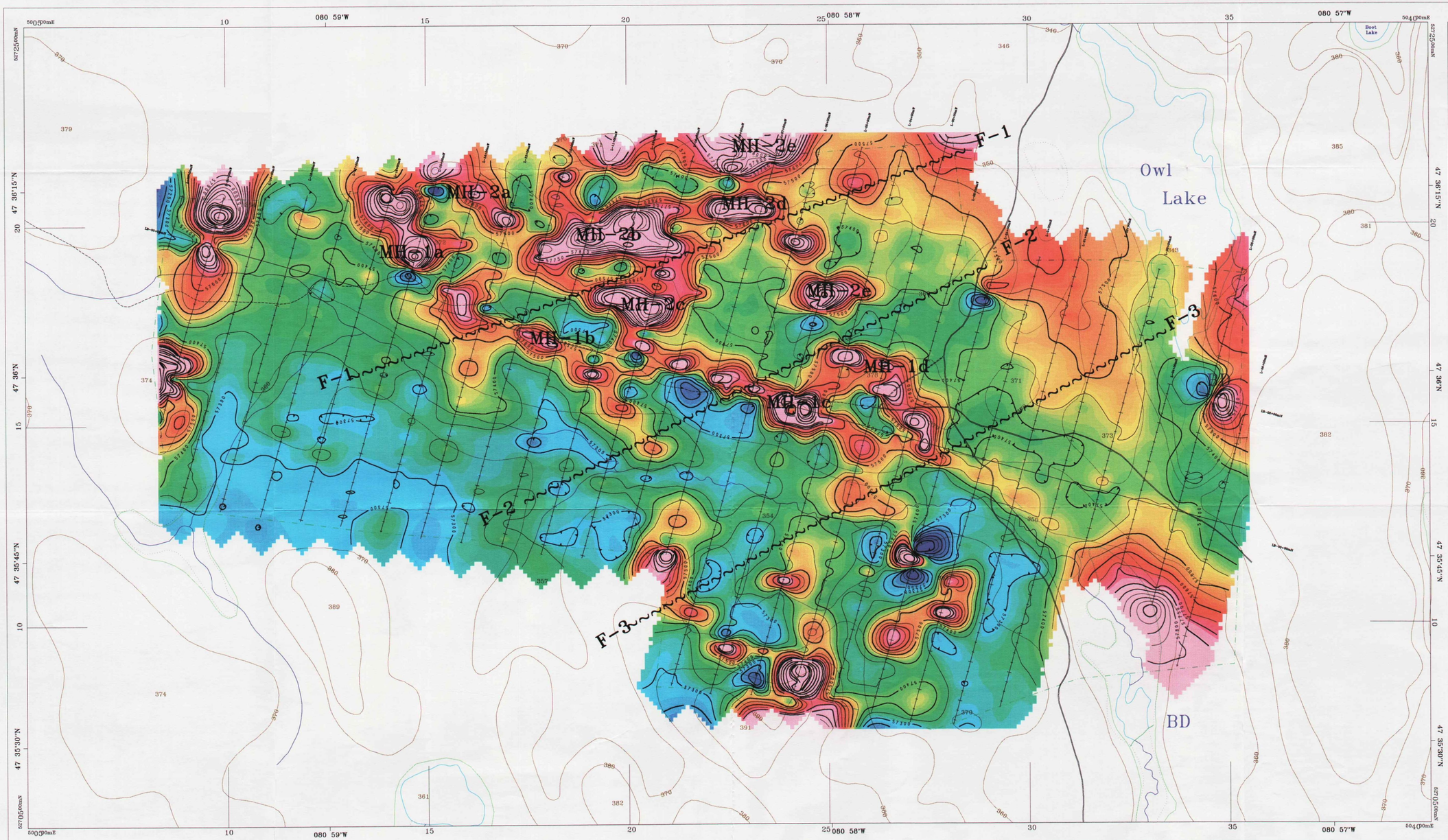
CORPORATION MINIERE INMET
DIVISION EXPLORATION

JUBY (70-433)

APPARENT RESISTIVITY (n=2)

Contour Interval: 50, 100, & 1000 ohm-m

Trac par : JVX Ltd.	30 dec 99	Approuv par :	
Dessin par : J.Tr.	2 dec 99	Plan no. :	
Supervis par : M. GAGNON	dec 99	Echelle :	1 : 5000 (metres)
Revis par :			



41P10SW2008 2.20338 TYRRELL 500

TOTAL FIELD MAGNETICS (nT)
57889.
57851.
57814.
57785.
57760.
57741.
57720.
57701.
57683.
57669.
57652.
57637.
57621.
57610.
57595.
57581.
57567.
57556.
57542.
57528.
57515.
57501.
57490.
57476.
57461.
57447.
57435.
57420.
57404.
57388.
57374.
57356.
57336.
57297.
57271.
57242.
57208.
57168.
57101.

TYRRELL TWP

Systeme de reference: UTM zone 17 Nad27

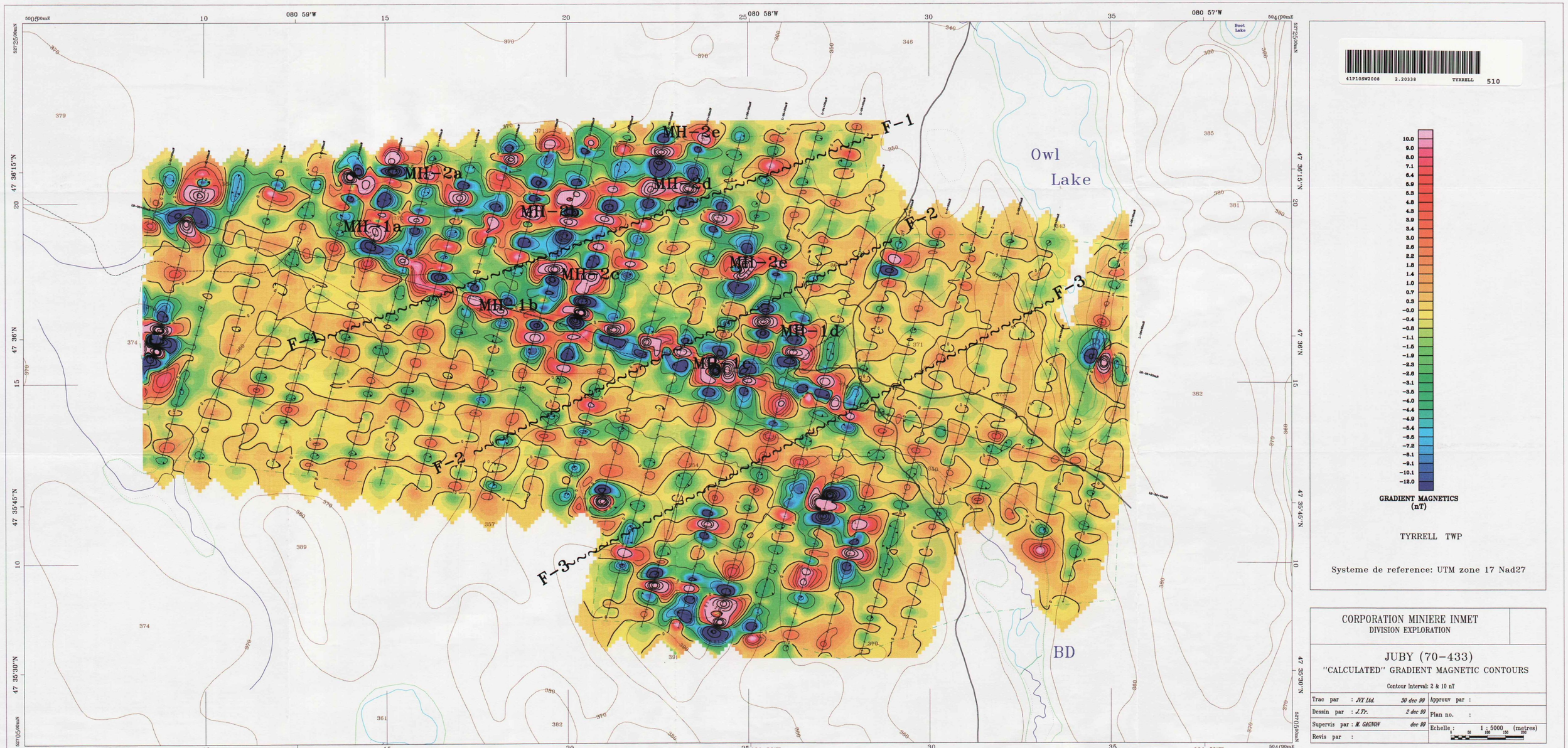
CORPORATION MINIERE INMET
DIVISION EXPLORATION

JUBY (70-433)

TOTAL FIELD MAGNETIC CONTOURS

Base Field: 57500 nT
Contour Interval: 50, 100, & 250 nT

Trac par	: JVX Ltd.	30 dec 99	Approuv par :
Dessin par	: J.Tr.	2 dec 99	Plan no. :
Supervis par	: M. GAGNON	dec 99	Echelle : 1 : 5000 (metres)
Revis par	:		



10.0
9.0
8.0
7.1
6.4
5.9
5.3
4.8
4.3
3.9
3.4
3.0
2.6
2.2
1.8
1.4
1.0
0.7
0.3
-0.0
-0.4
-0.8
-1.1
-1.5
-1.9
-2.3
-2.6
-3.1
-3.5
-4.0
-4.4
-4.9
-5.4
-6.5
-7.2
-8.1
-9.1
-10.1
-12.0

GRADIENT MAGNETICS (nT)

TYRRELL TWP

Systeme de reference: UTM zone 17 Nad27

CORPORATION MINIERE INMET
DIVISION EXPLORATION

JUBY (70-433)

"CALCULATED" GRADIENT MAGNETIC CONTOURS

Contour Interval: 2 & 10 nT

Trac par	: JFX Ltd.	30 dec 99	Approuv par :
Dessin par	: J.Tr.	2 dec 99	Plan no. :
Supervis par	: M. GAGNON	dec 99	Echelle : 1 : 5000 (metres)
Revis par	:		0 50 100 150 200