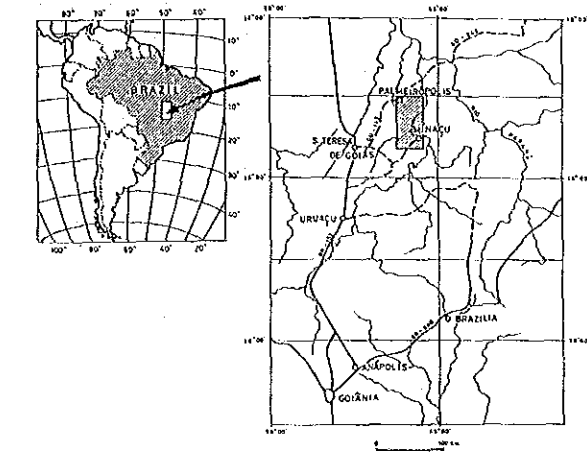
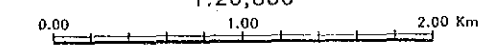


Apparent Resistivity Map
CSAMT (64 Hz) (Unit: ohm-m)



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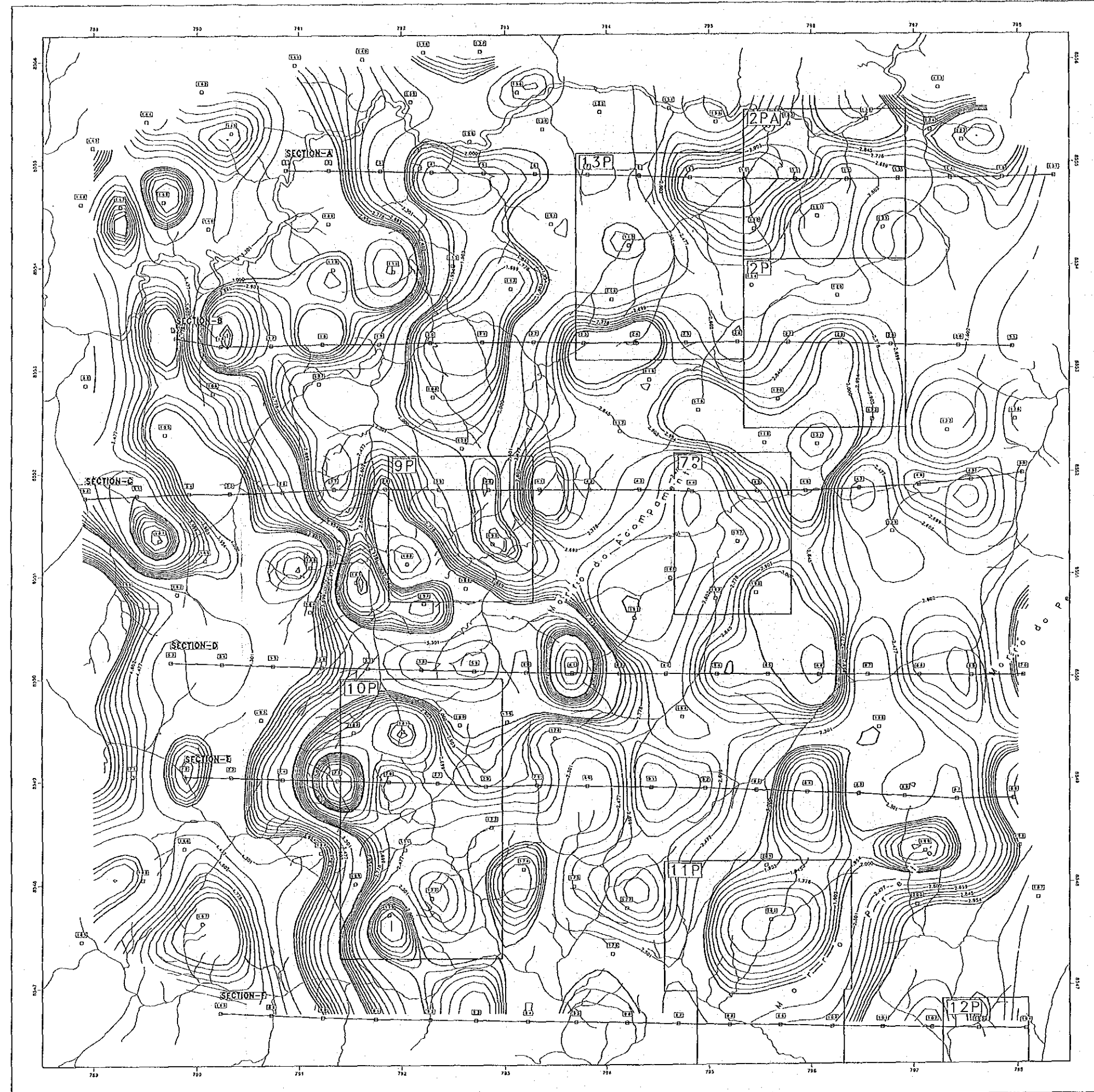
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LEGEND

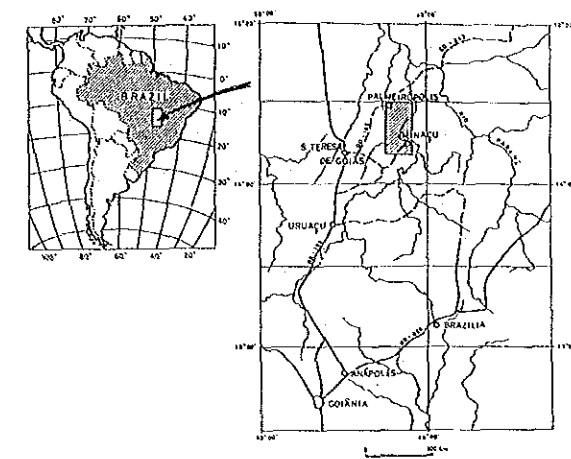
- Iso Apparent Resistivity Line (Unit in Ωm)
- Station
- SECTION-A Section
- 2PA Atvo

Contour	Apparent Resistivity (Ωm)
0.000	1
0.301	2
0.477	3
0.602	4
0.699	5
0.778	6
0.845	7
0.903	8
0.954	9
1.000	10
1.301	20
1.477	30
1.602	40
1.699	50
1.778	60
1.845	70
1.903	80
1.954	90
2.000	100
2.301	200
2.477	300
2.602	400
2.699	500
2.778	600
2.845	700
2.903	800
2.954	900
3.000	1,000
3.301	2,000
3.477	3,000
3.602	4,000
3.699	5,000
3.778	6,000
3.845	7,000
3.903	8,000
3.954	9,000
4.000	10,000
4.301	20,000
4.477	30,000
4.602	40,000
4.699	50,000
4.778	60,000
4.845	70,000
4.903	80,000
4.954	90,000
5.000	100,000

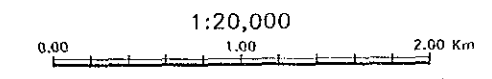


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Apparent Resistivity Map
 CSAMT (32 Hz) (Unit: ohm-m)



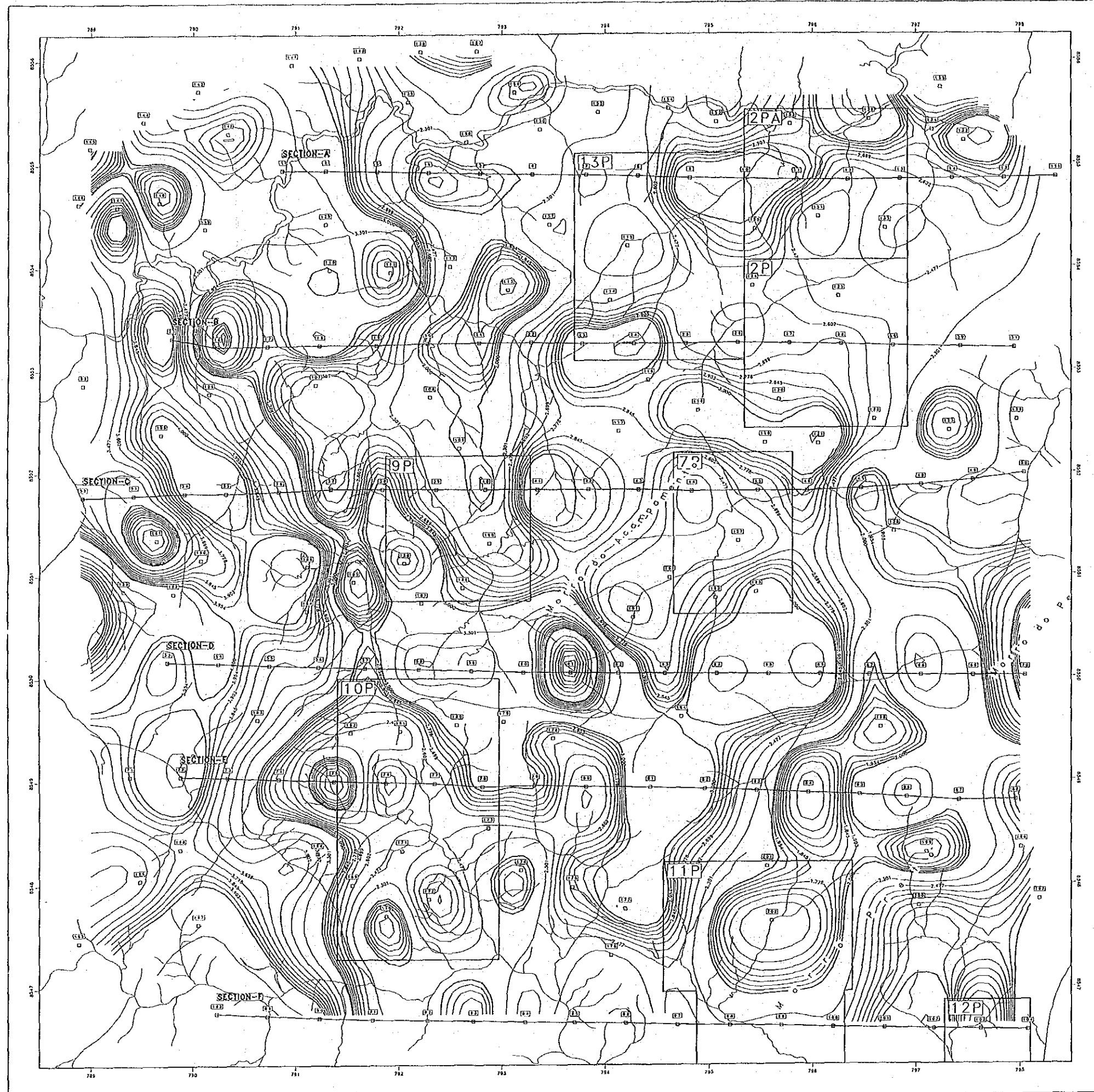
JAPAN INTERNATIONAL COOPERATION AGENCY
 METAL MINING AGENCY OF JAPAN
 DEC. 1986

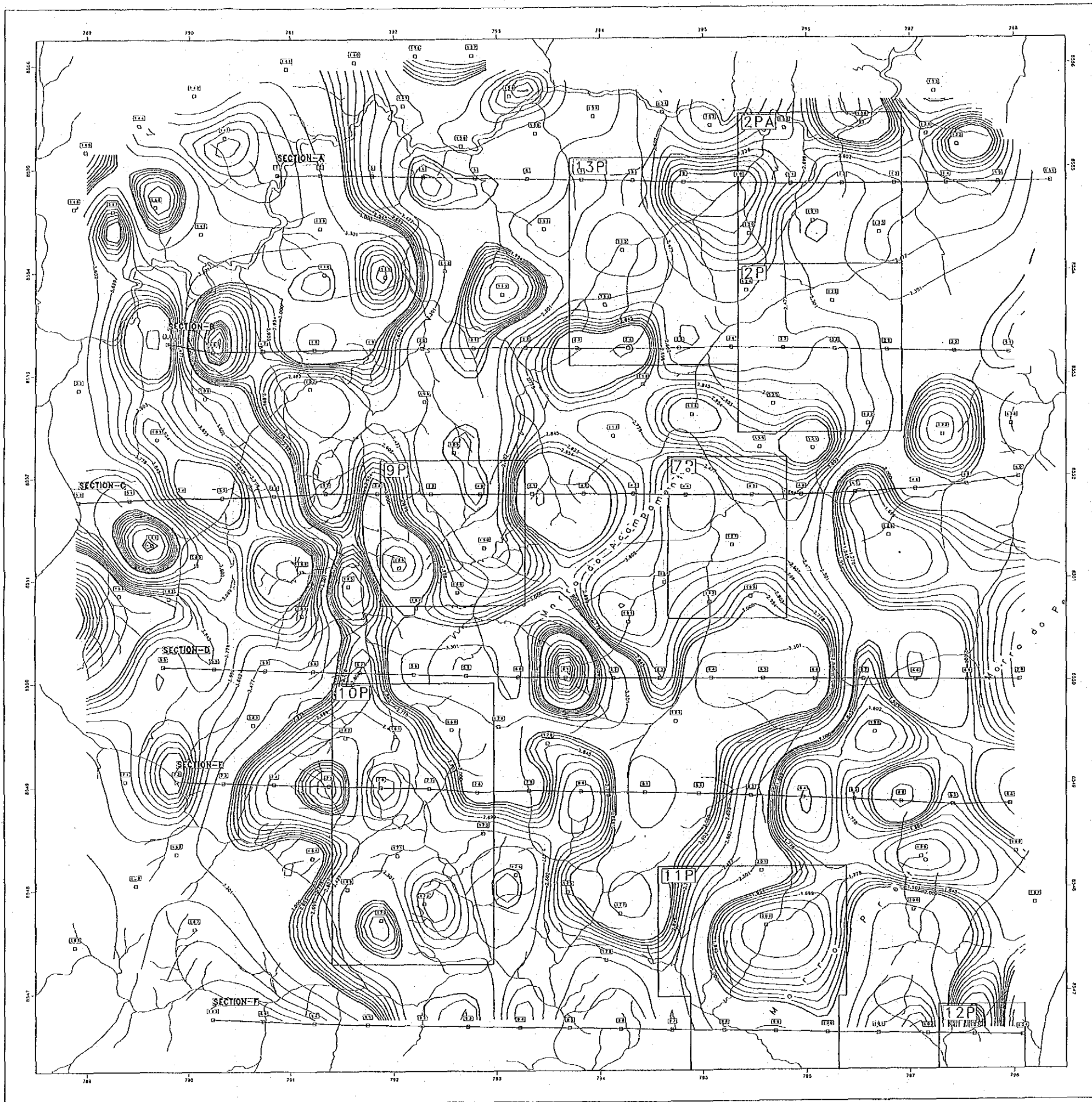


LEGEND

- Iso Apparent Resistivity Line (Unit in Ωm)
- 100 □ Station
- SECTION-A 2 Section
- 2PA Alvo

Contour	Apparent Resistivity (Ωm)
0.000	1
0.301	2
0.477	3
0.602	4
0.699	5
0.778	6
0.845	7
0.903	8
0.954	9
1.000	10
1.301	20
1.477	30
1.602	40
1.699	50
1.778	60
1.845	70
1.903	80
1.954	90
2.000	100
2.301	200
2.477	300
2.602	400
2.699	500
2.778	600
2.845	700
2.903	800
2.954	900
3.000	1,000
3.301	2,000
3.477	3,000
3.602	4,000
3.699	5,000
3.778	6,000
3.845	7,000
3.903	8,000
3.954	9,000
4.000	10,000
4.301	20,000
4.477	30,000
4.602	40,000
4.699	50,000
4.778	60,000
4.845	70,000
4.903	80,000
4.954	90,000
5.000	100,000




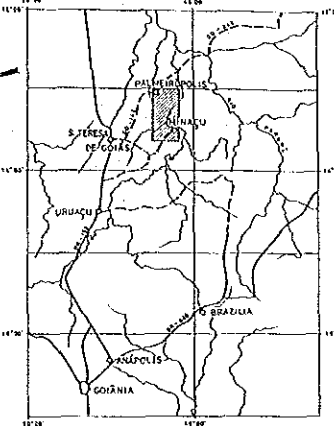


PL. III-9

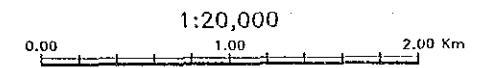
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IN
PALMEIRÓPOLIS, BRAZIL
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Apparent Resistivity Map
CSAMT (16 Hz) (Unit: ohm-m)

JAPAN INTERNATIONAL COOPERATION AGENCY
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DEC. 1986



LEGEND

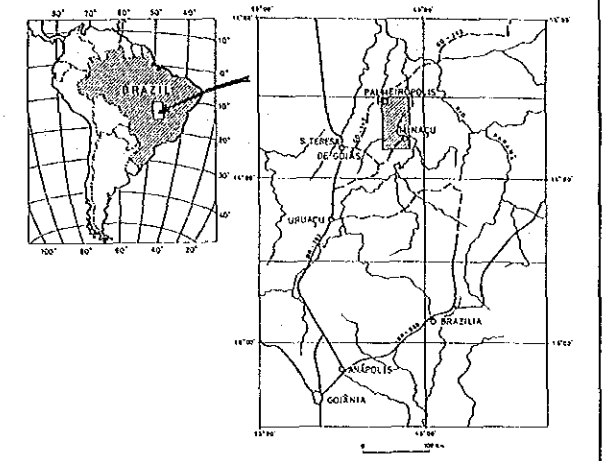
— Iso Apparent Resistivity Line
(Unit in Ωm)

- 100 □ Station
- SECTION-A 2 Section
- 2PA Alvo

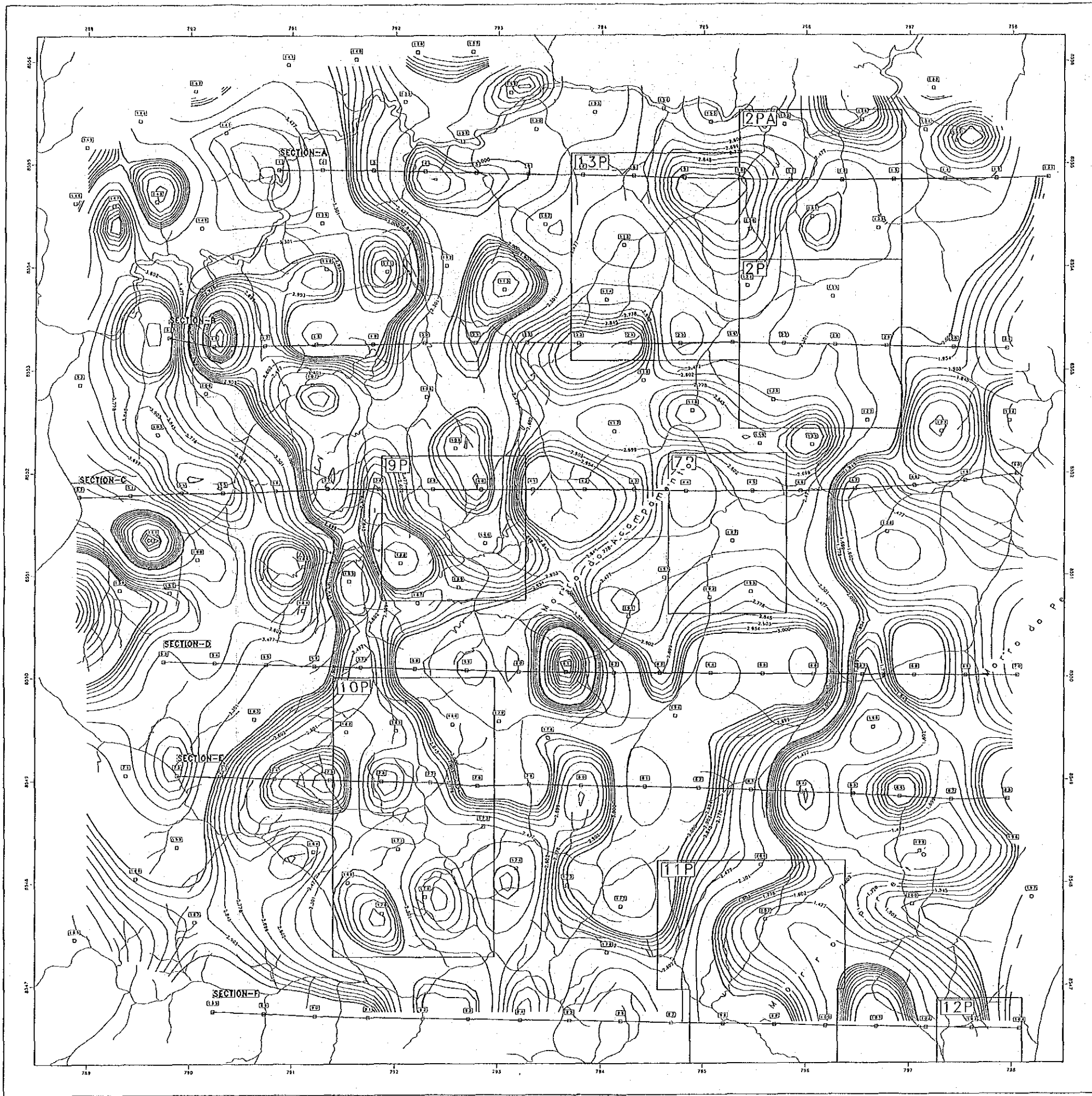
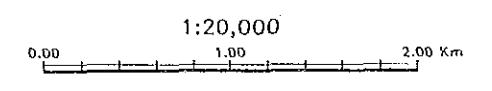
Contour	Apparent Resistivity (Ωm)
0.000	1
0.301	2
0.477	3
0.602	4
0.699	5
0.778	6
0.845	7
0.903	8
0.954	9
1.000	10
1.301	20
1.477	30
1.602	40
1.699	50
1.778	60
1.845	70
1.903	80
1.954	90
2.000	100
2.301	200
2.477	300
2.602	400
2.699	500
2.778	600
2.845	700
2.903	800
2.954	900
3.000	1,000
3.301	2,000
3.477	3,000
3.602	4,000
3.699	5,000
3.778	6,000
3.845	7,000
3.903	8,000
3.954	9,000
4.000	10,000
4.301	20,000
4.477	30,000
4.602	40,000
4.699	50,000
4.778	60,000
4.845	70,000
4.903	80,000
4.954	90,000
5.000	100,000

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Apparent Resistivity Map
 CSAMT (8 Hz) (Unit:ohm-m)



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 METAL MINING AGENCY OF JAPAN
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LEGEND

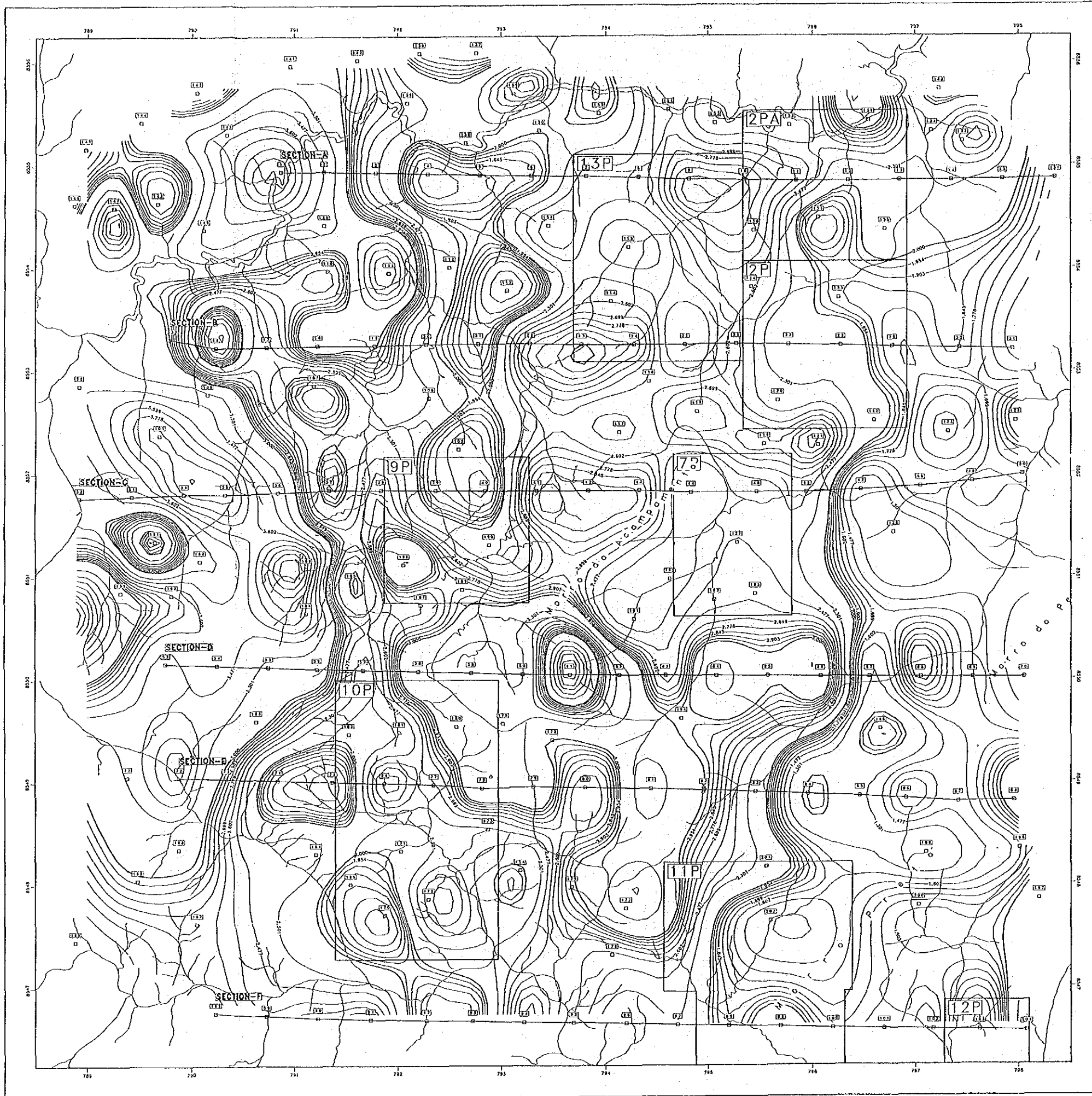
— Iso Apparent Resistivity Line
 (Unit in Ωm)

100 □ Station

SECTION-A □ Section

2PA □ Alvo

Contour	Apparent Resistivity (Ωm)
0.000	1
0.301	2
0.477	3
0.602	4
0.699	5
0.778	6
0.845	7
0.903	8
0.954	9
1.000	10
1.301	20
1.477	30
1.602	40
1.699	50
1.778	60
1.845	70
1.903	80
1.954	90
2.000	100
2.301	200
2.477	300
2.602	400
2.699	500
2.778	600
2.845	700
2.903	800
2.954	900
3.000	1,000
3.301	2,000
3.477	3,000
3.602	4,000
3.699	5,000
3.778	6,000
3.845	7,000
3.903	8,000
3.954	9,000
4.000	10,000
4.301	20,000
4.477	30,000
4.602	40,000
4.699	50,000
4.778	60,000
4.845	70,000
4.903	80,000
4.954	90,000
5.000	100,000



PL. III-11

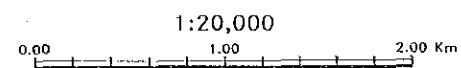
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16207
国土地院

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Apparent Resistivity Map
CSAMT (4 Hz) (Unit:ohm-m)

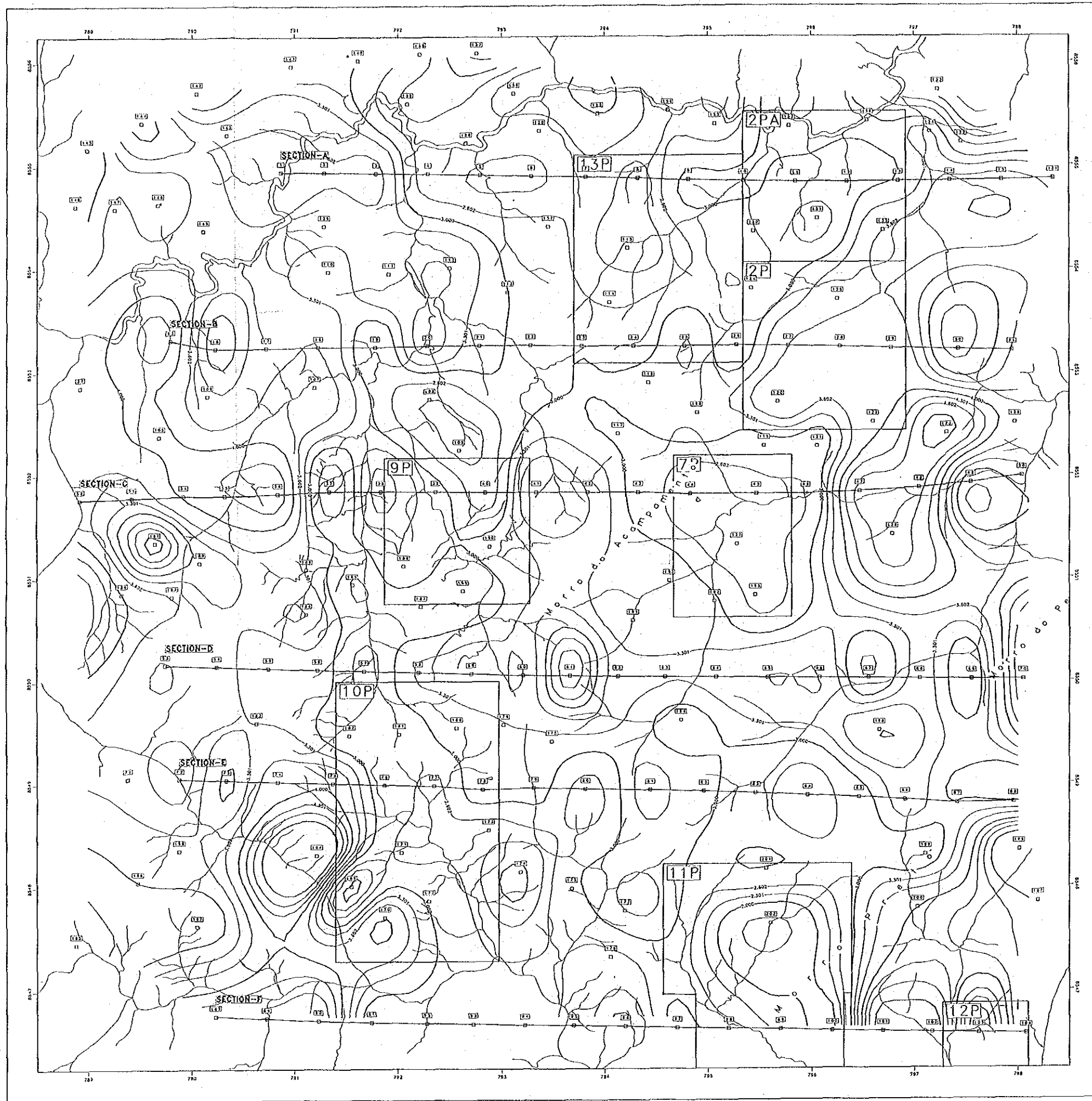
JAPAN INTERNATIONAL COOPERATION AGENCY
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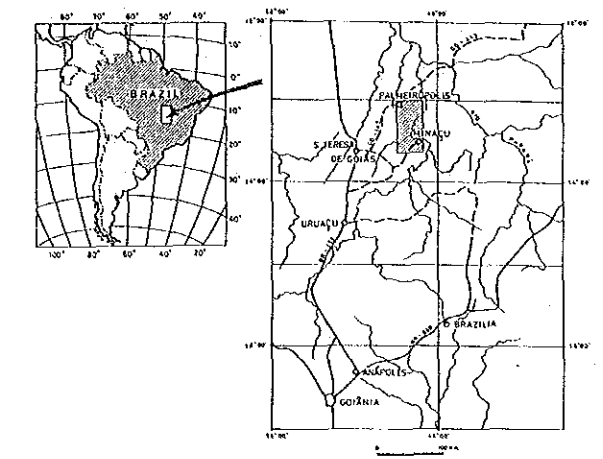
- Iso Apparent Resistivity Line
(Unit in Ωm)
- Station
- SECTION-A
2 Section
- 2PA Alvo

Contour	Apparent Resistivity (Ωm)
0.000	1
0.301	2
0.477	3
0.602	4
0.699	5
0.778	6
0.845	7
0.903	8
0.954	9
1.000	10
1.301	20
1.477	30
1.602	40
1.699	50
1.778	60
1.845	70
1.903	80
1.954	90
2.000	100
2.301	200
2.477	300
2.602	400
2.699	500
2.778	600
2.845	700
2.903	800
2.954	900
3.000	1,000
3.301	2,000
3.477	3,000
3.602	4,000
3.699	5,000
3.778	6,000
3.845	7,000
3.903	8,000
3.954	9,000
4.000	10,000
4.301	20,000
4.477	30,000
4.602	40,000
4.699	50,000
4.778	60,000
4.845	70,000
4.903	80,000
4.954	90,000
5.000	100,000

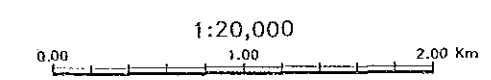


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Resistivity Structure Map
 CSAMT (100m) (Unit:ohm-m)



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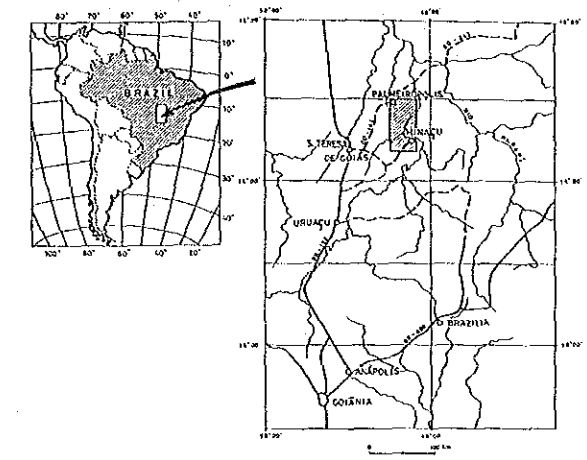


LEGEND

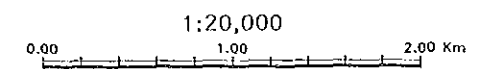
- Iso Resistivity Line (Unit in Ωm)
- Station
- SECTION-A
- Section
- 2PA Alvo

Contour	Resistivity (Ωm)
0.000	1
0.301	2
0.602	4
1.000	10
1.301	20
1.602	40
2.000	100
2.301	200
2.602	400
3.000	1,000
3.301	2,000
3.602	4,000
4.000	10,000
4.301	20,000
4.602	40,000
5.000	100,000

Resistivity Structure Map
CSAMT (300m) (Unit:ohm-m)



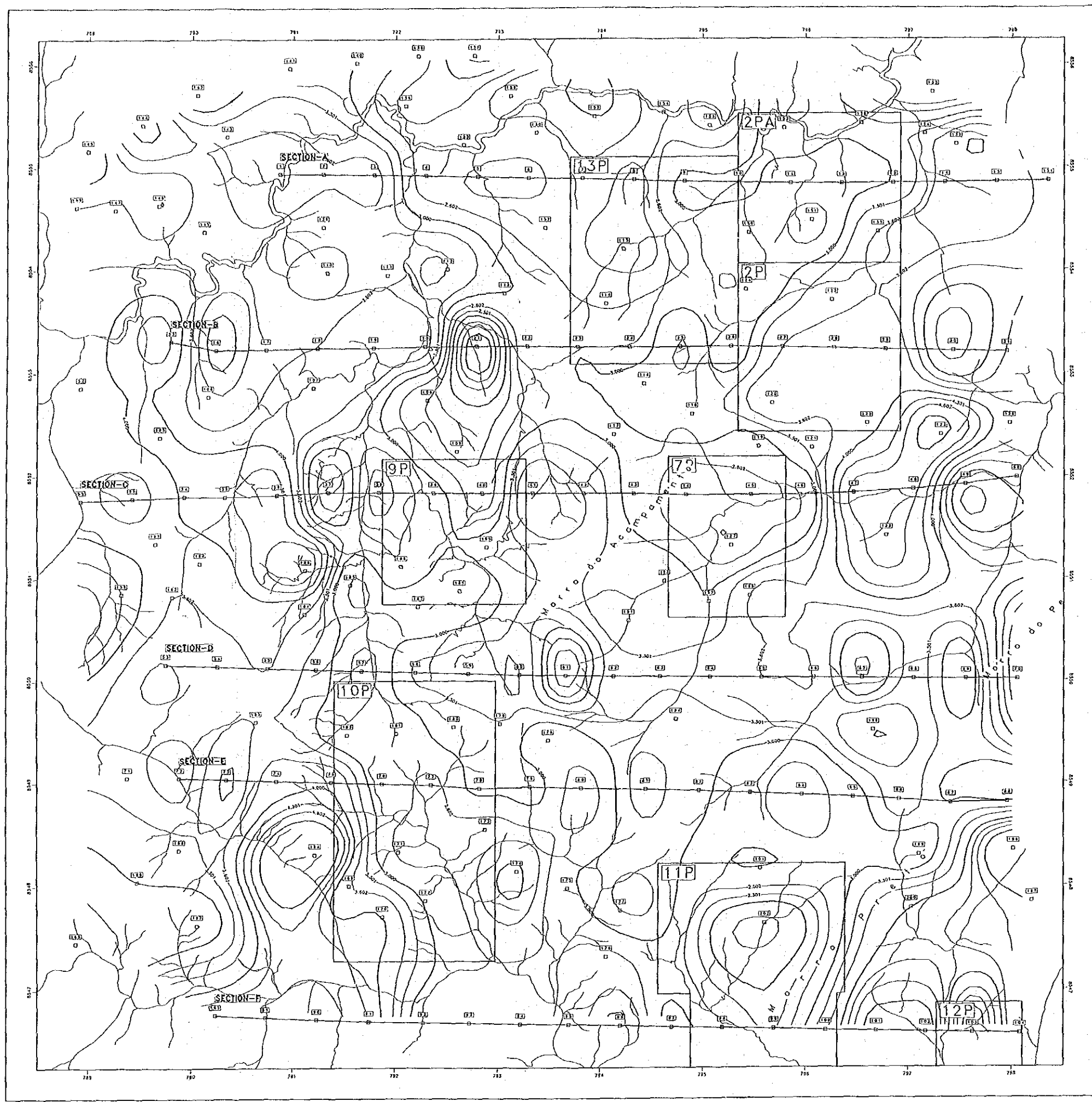
JAPAN INTERNATIONAL COOPERATION AGENCY
METAL MINING AGENCY OF JAPAN
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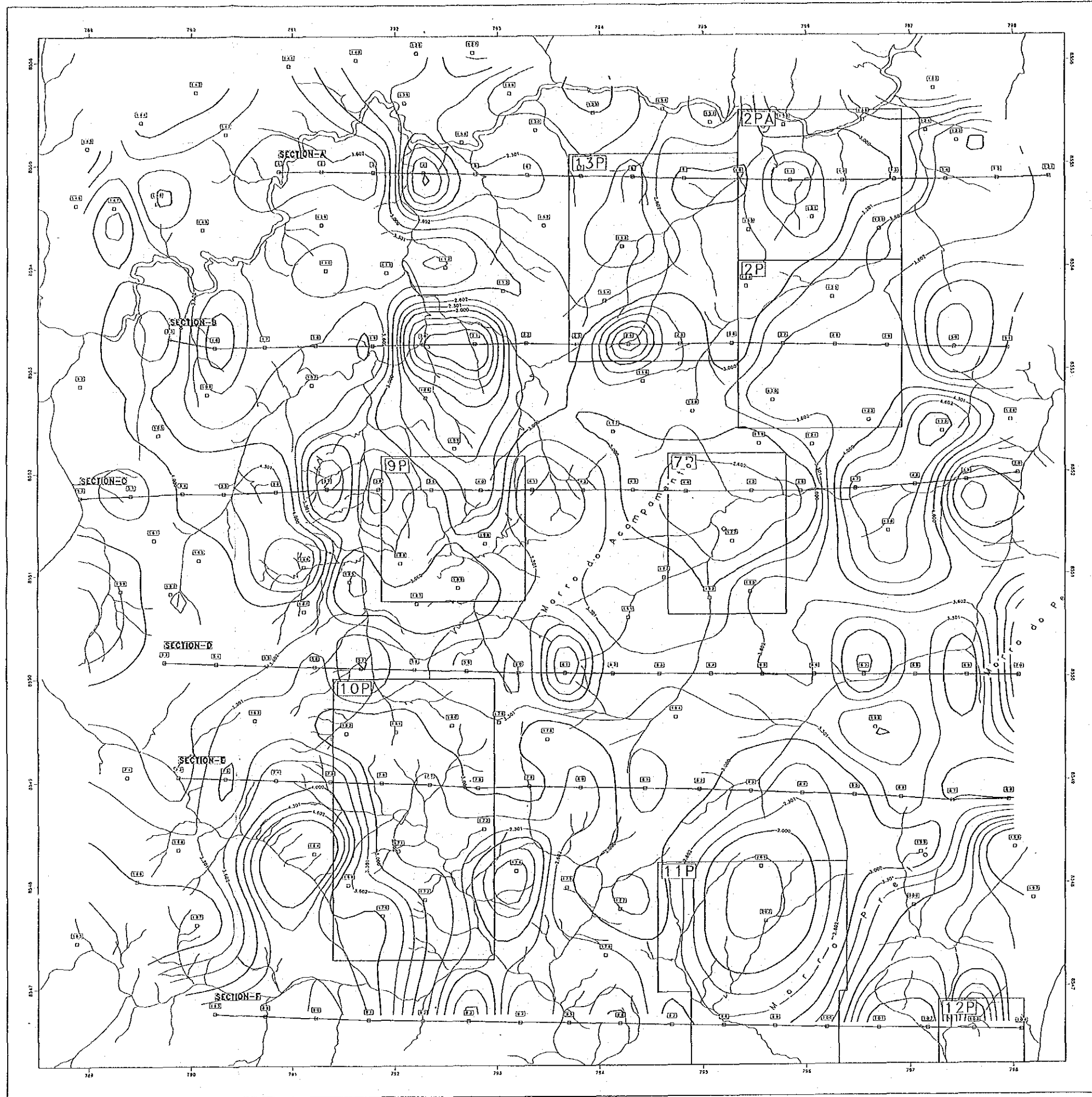


LEGEND

- Iso Resistivity Line (Unit in Ωm)
- Station
- SECTION-A Section
- 2PA Alvo

Contour	Resistivity (Ωm)
0.000	1
0.301	2
0.602	4
1.000	10
1.501	20
1.602	40
2.000	100
2.301	200
2.602	400
3.000	1,000
3.301	2,000
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4.000	10,000
4.301	20,000
4.602	40,000
5.000	100,000

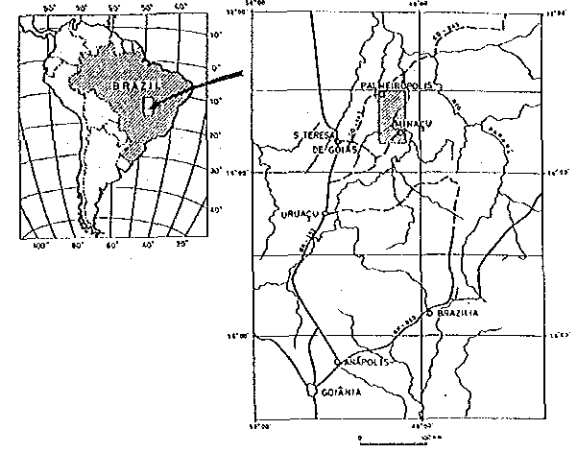




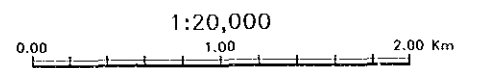
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Resistivity Structure Map
 CSAMT (500m) (Unit:ohm-m)



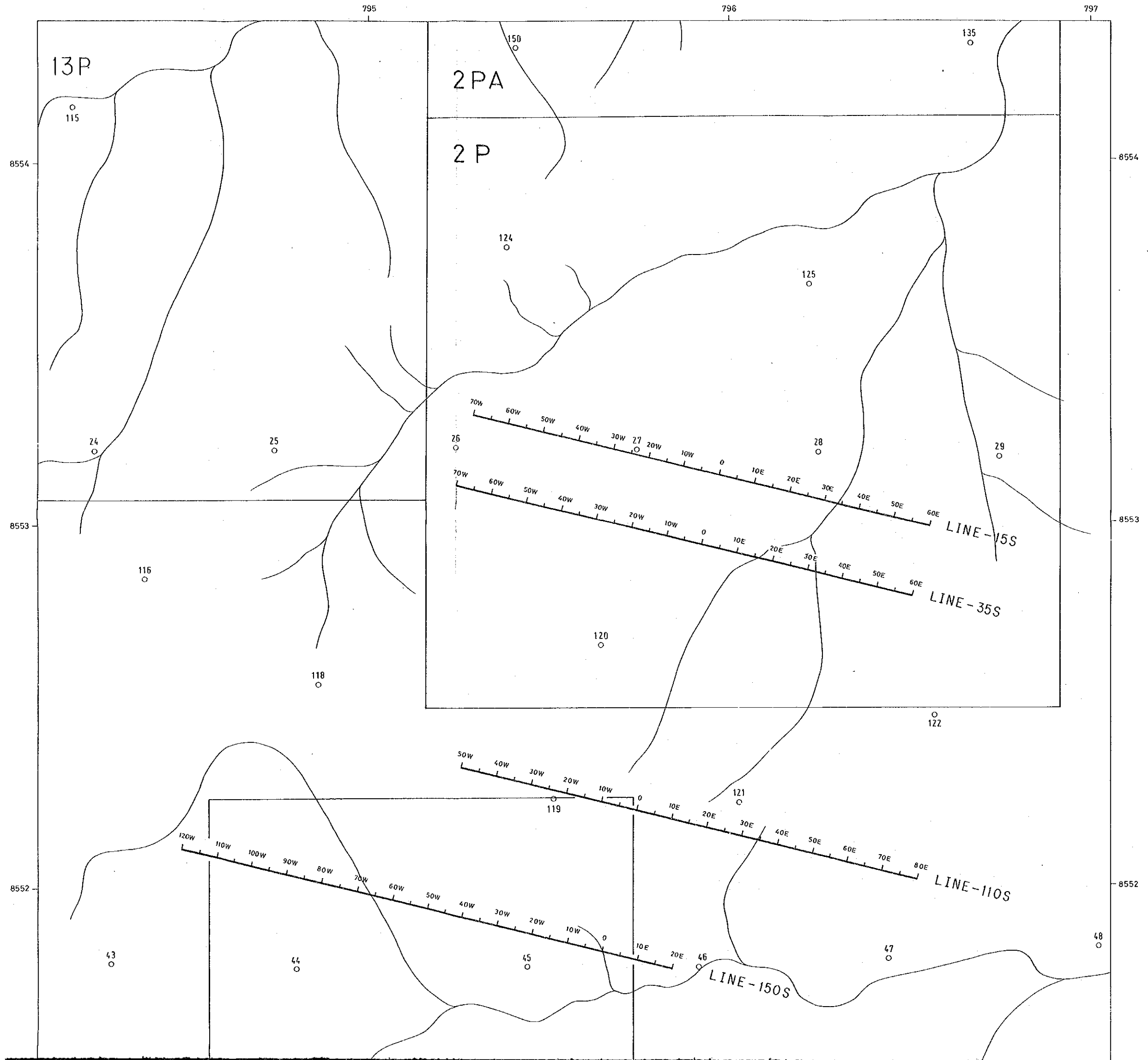
JAPAN INTERNATIONAL COOPERATION AGENCY
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LEGEND

- Iso Resistivity Line (Unit in Ωm)
- Station
- SECTION-A
- Section
- 2PA Alvo

Contour	Resistivity (Ωm)
0.000	1
0.301	2
0.602	4
1.000	10
1.301	20
1.602	40
2.000	100
2.301	200
2.602	400
3.000	1,000
3.301	2,000
3.602	4,000
4.000	10,000
4.301	20,000
4.602	40,000
5.000	100,000

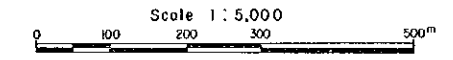


PL. II-15
16207
圖書資料室藏書

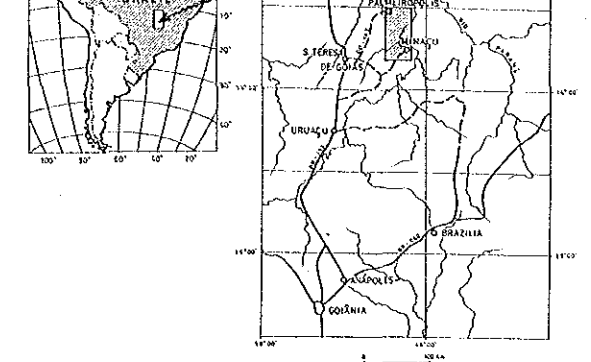
GEOLOGICAL SURVEY
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Location Map of SIP Lines

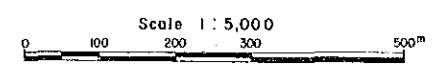
JAPAN INTERNATIONAL COOPERATION AGENCY
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

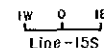
- LEGEND
- ALVO
 - CSAMT Station and No.
 - SIP Line

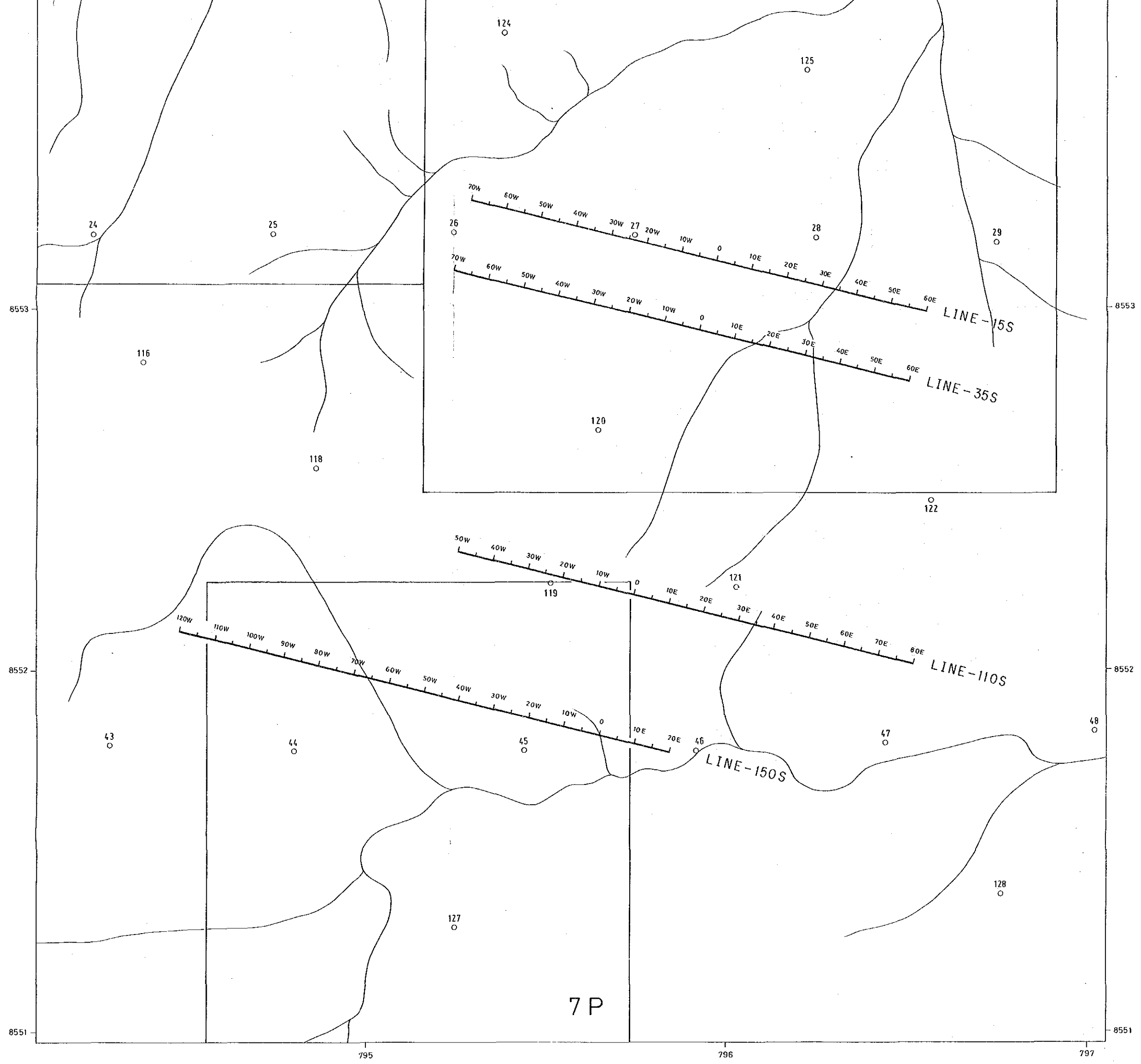


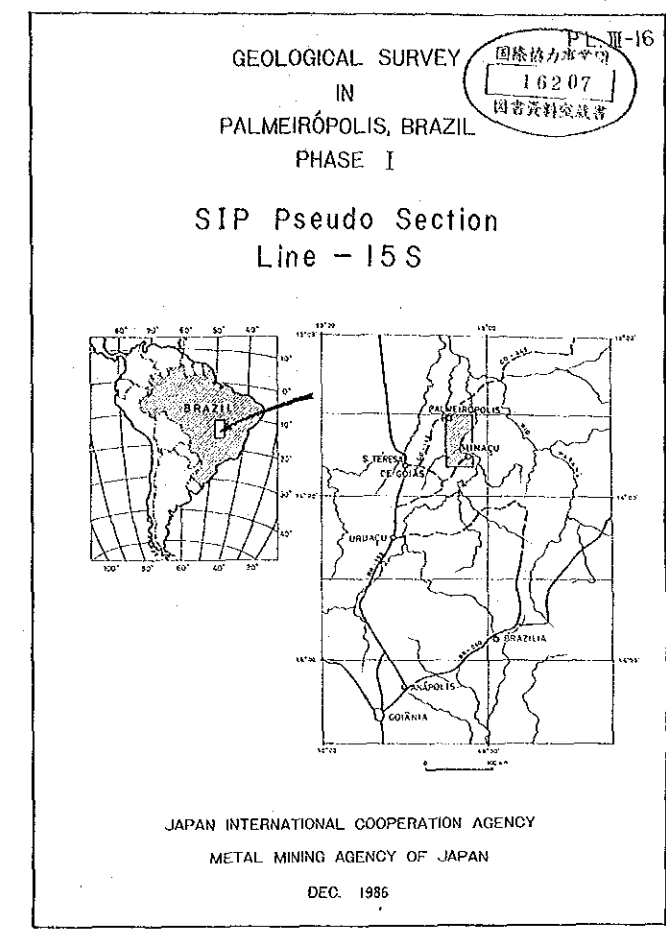
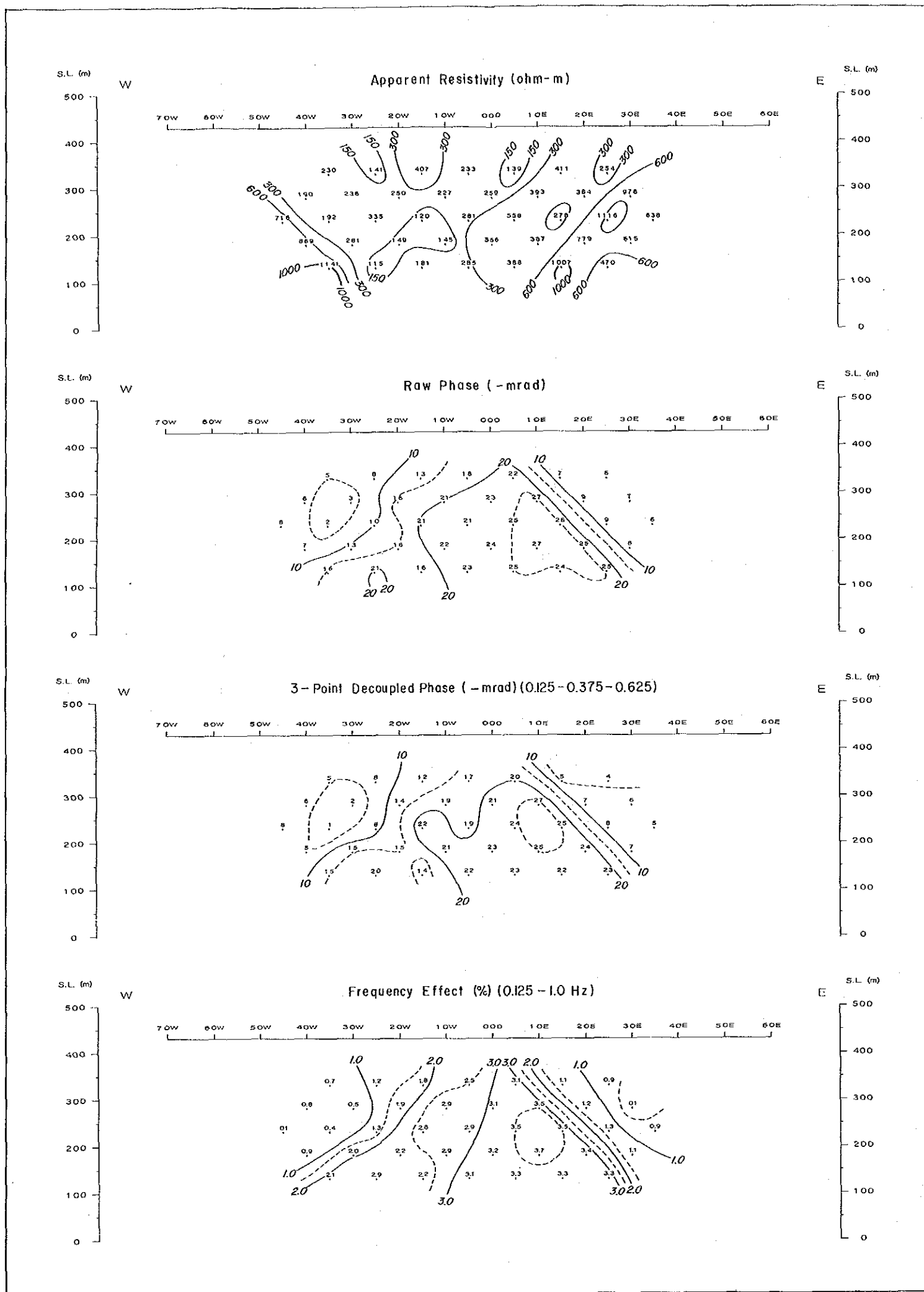
JAPAN INTERNATIONAL COOPERATION AGENCY
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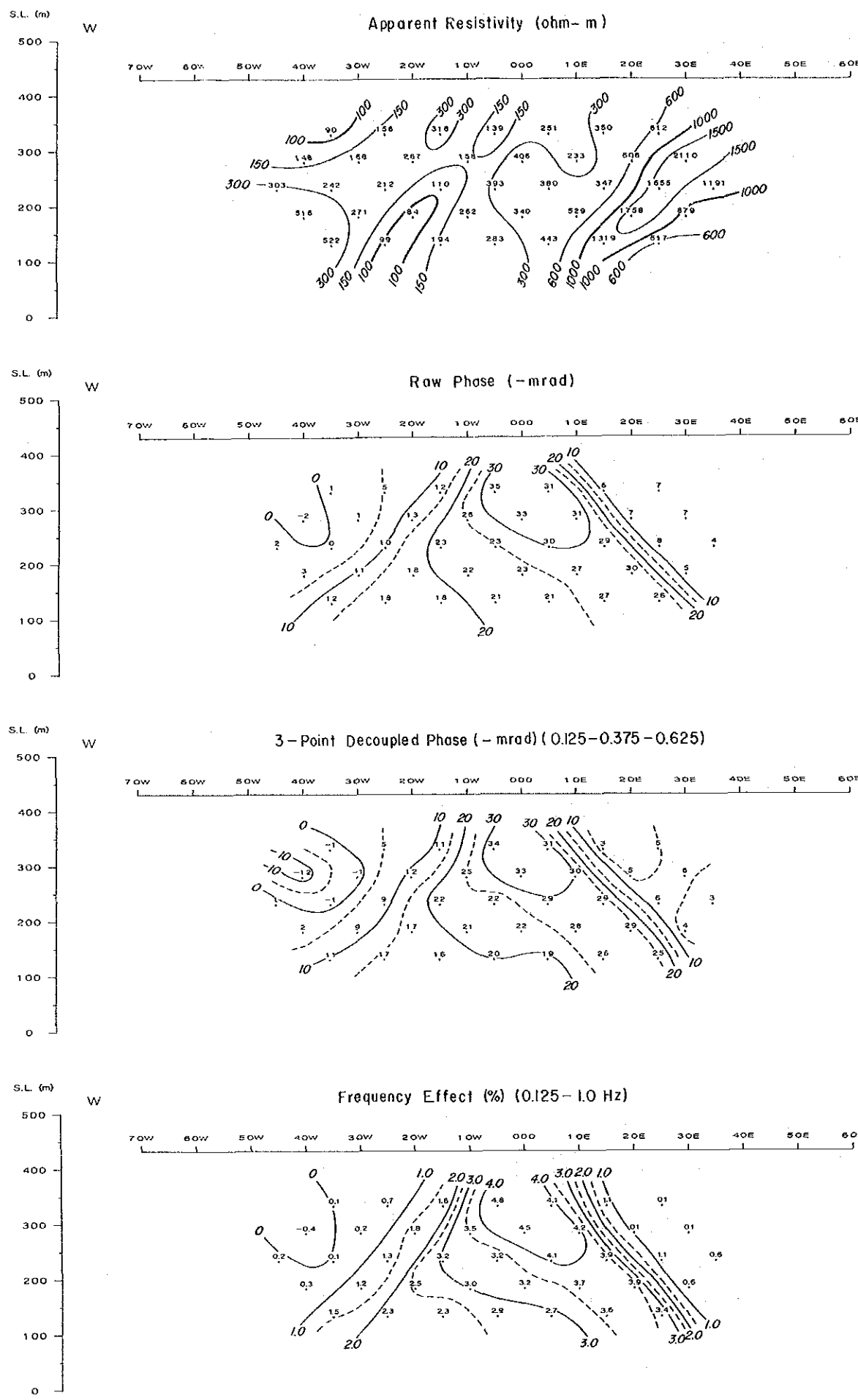
LEGEND

-  ALVO
-  CSAMT Station and No.
-  SIP Line





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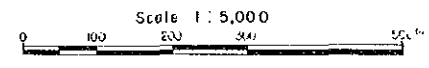
P.L. III-17

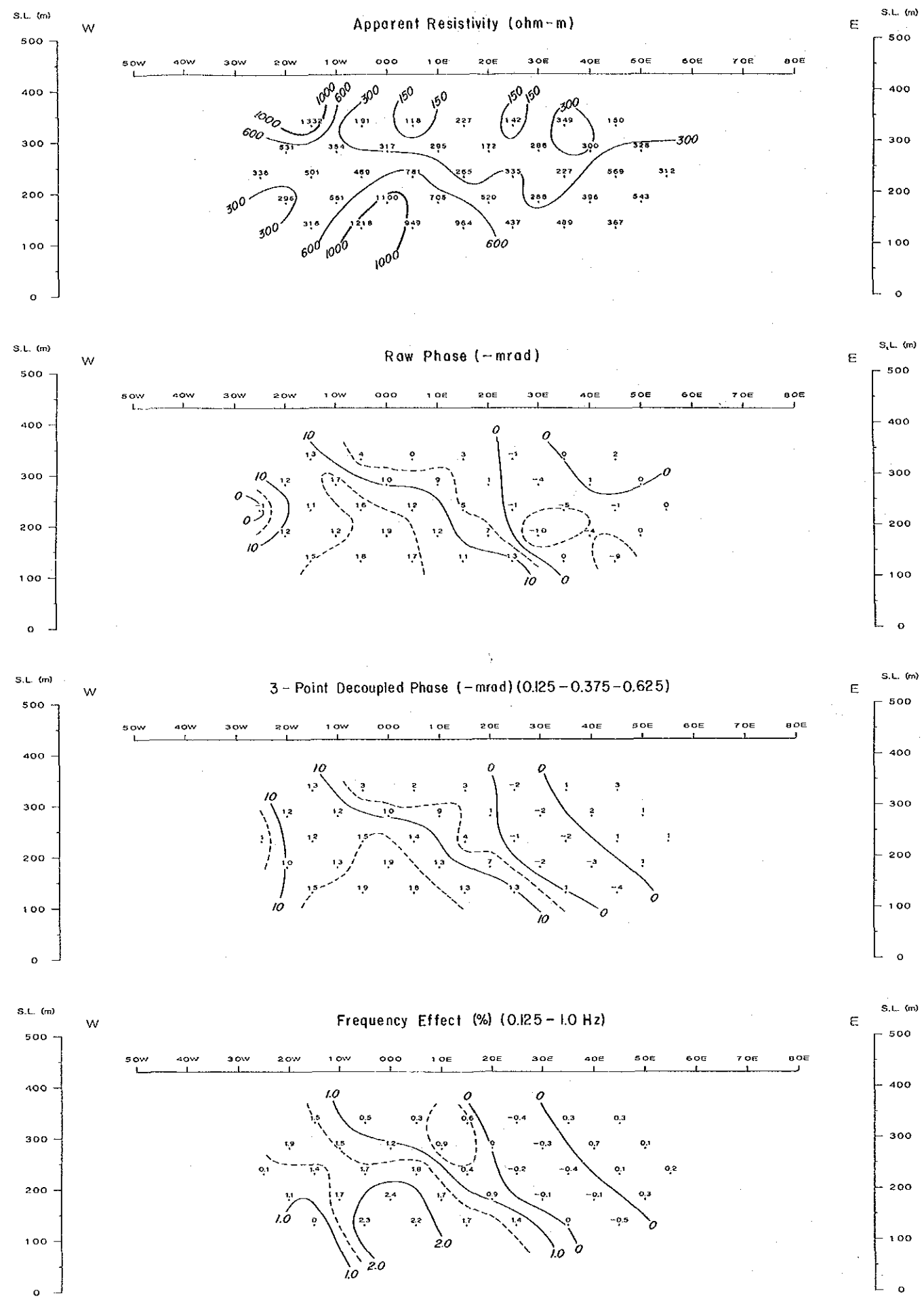
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SIP Pseudo Section
Line - 35 S

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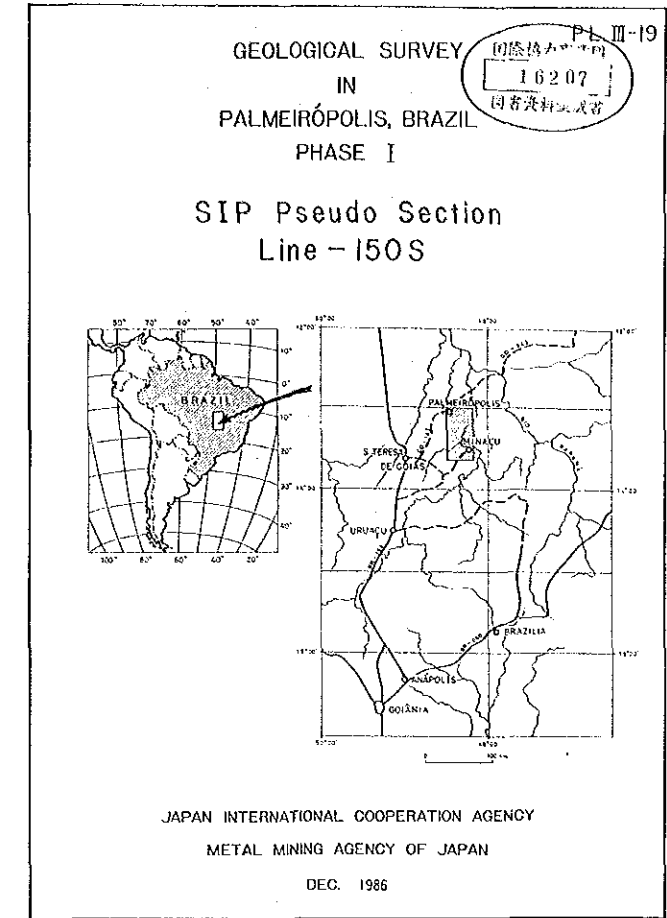
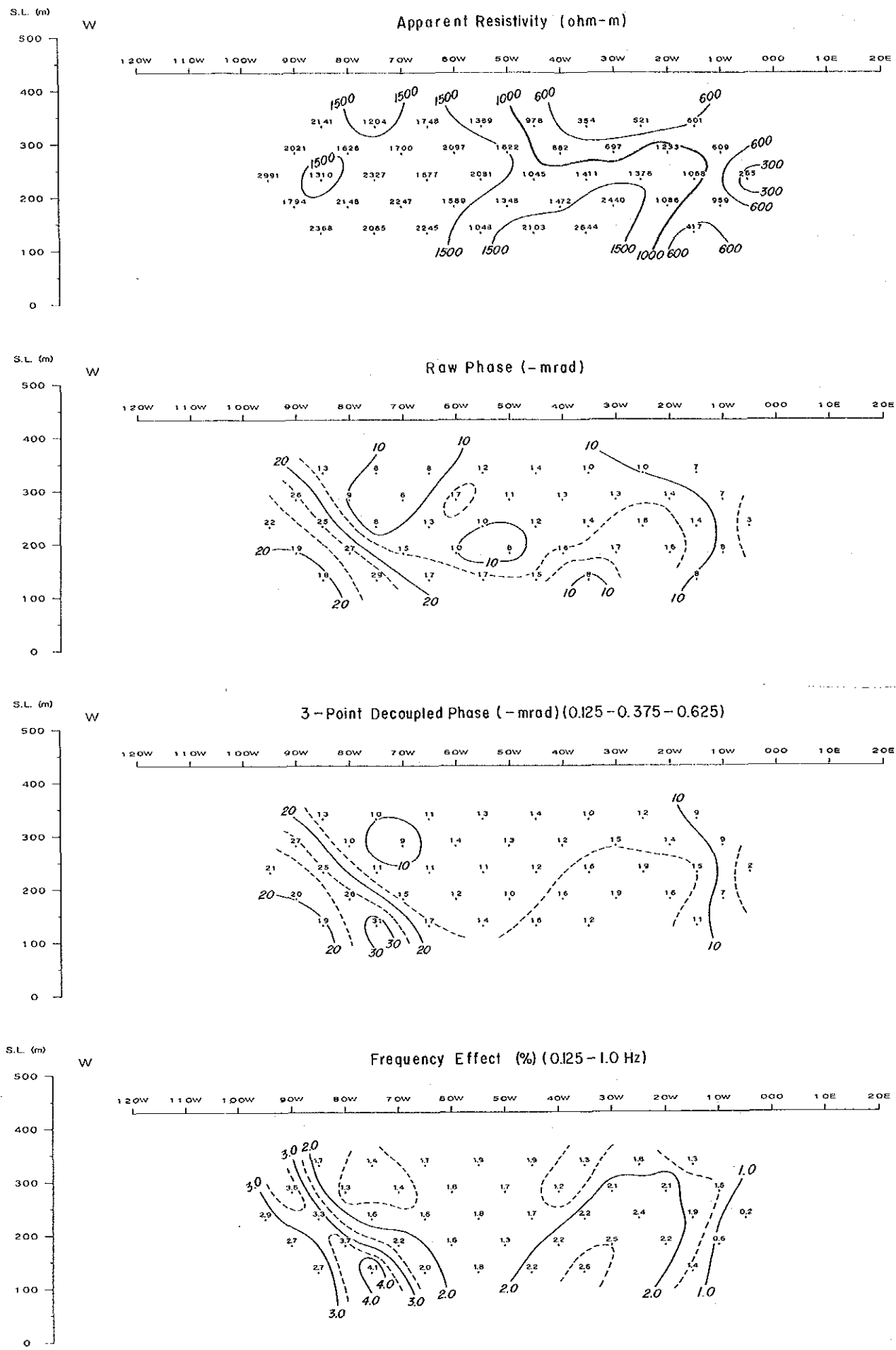
PL. III-18

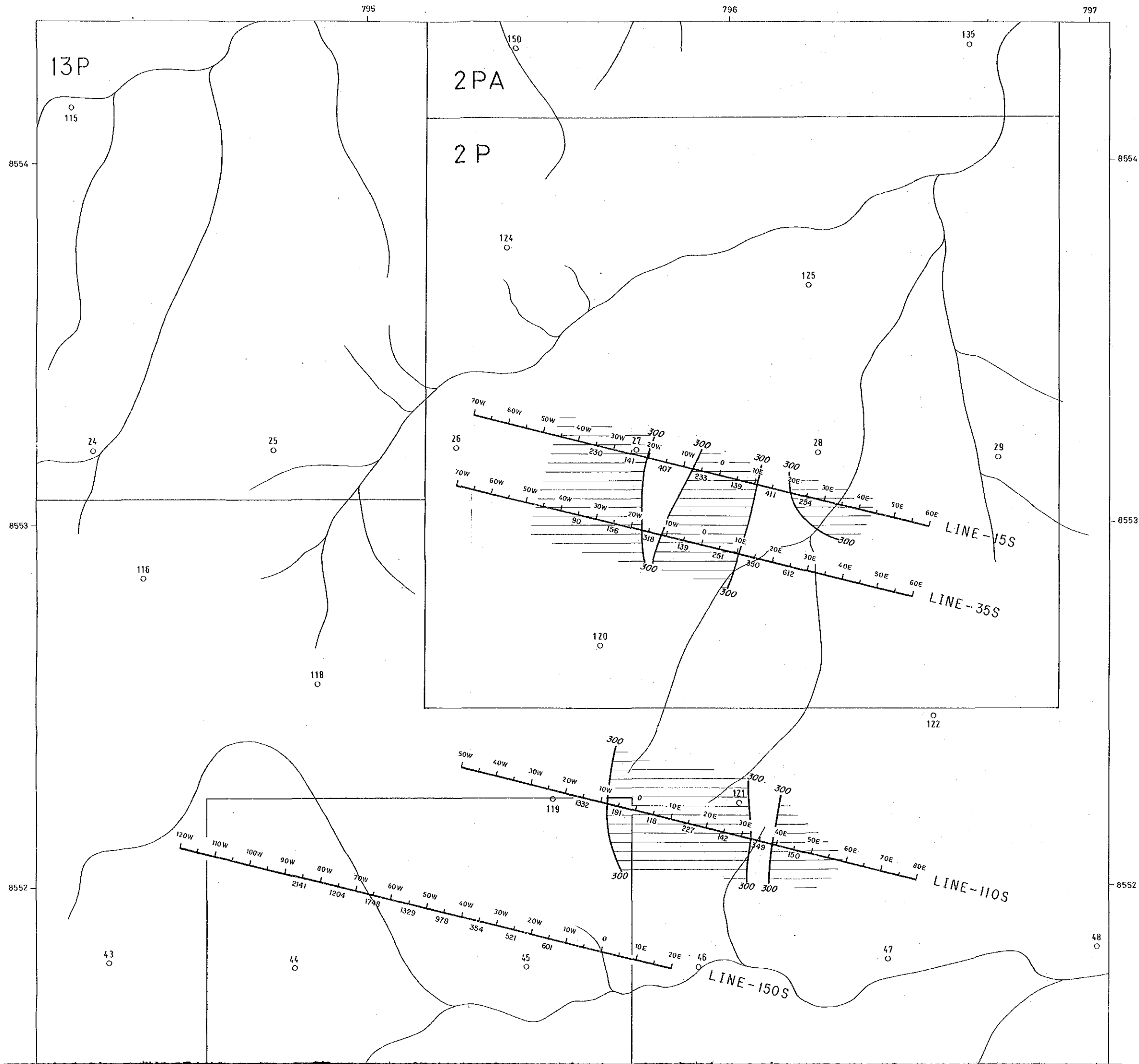
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SIP Pseudo Section
Line-110S

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Scale 1:5,000



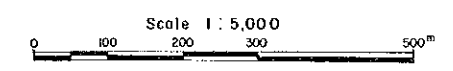


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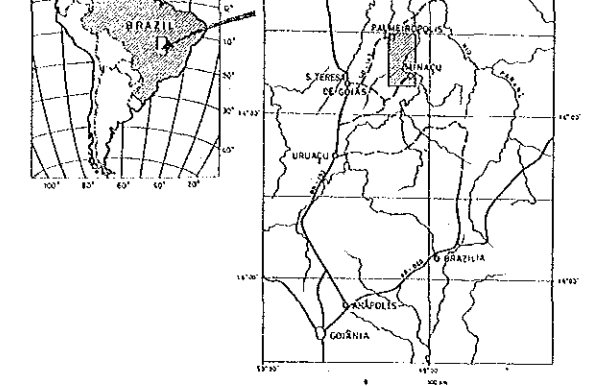
GEOLOGICAL SURVEY
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Apparent Resistivity Map
SIP (n-spread (1)) (Unit: ohm-m)

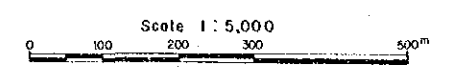
JAPAN INTERNATIONAL COOPERATION AGENCY
METAL MINING AGENCY OF JAPAN
DEC. 1986





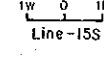
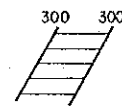
- LEGEND
- ALVO
 - CSAMT Station and No.
 - SIP Line
 - Low Resistivity Area ($\rho_a \leq 300 \text{ ohm-m}$)

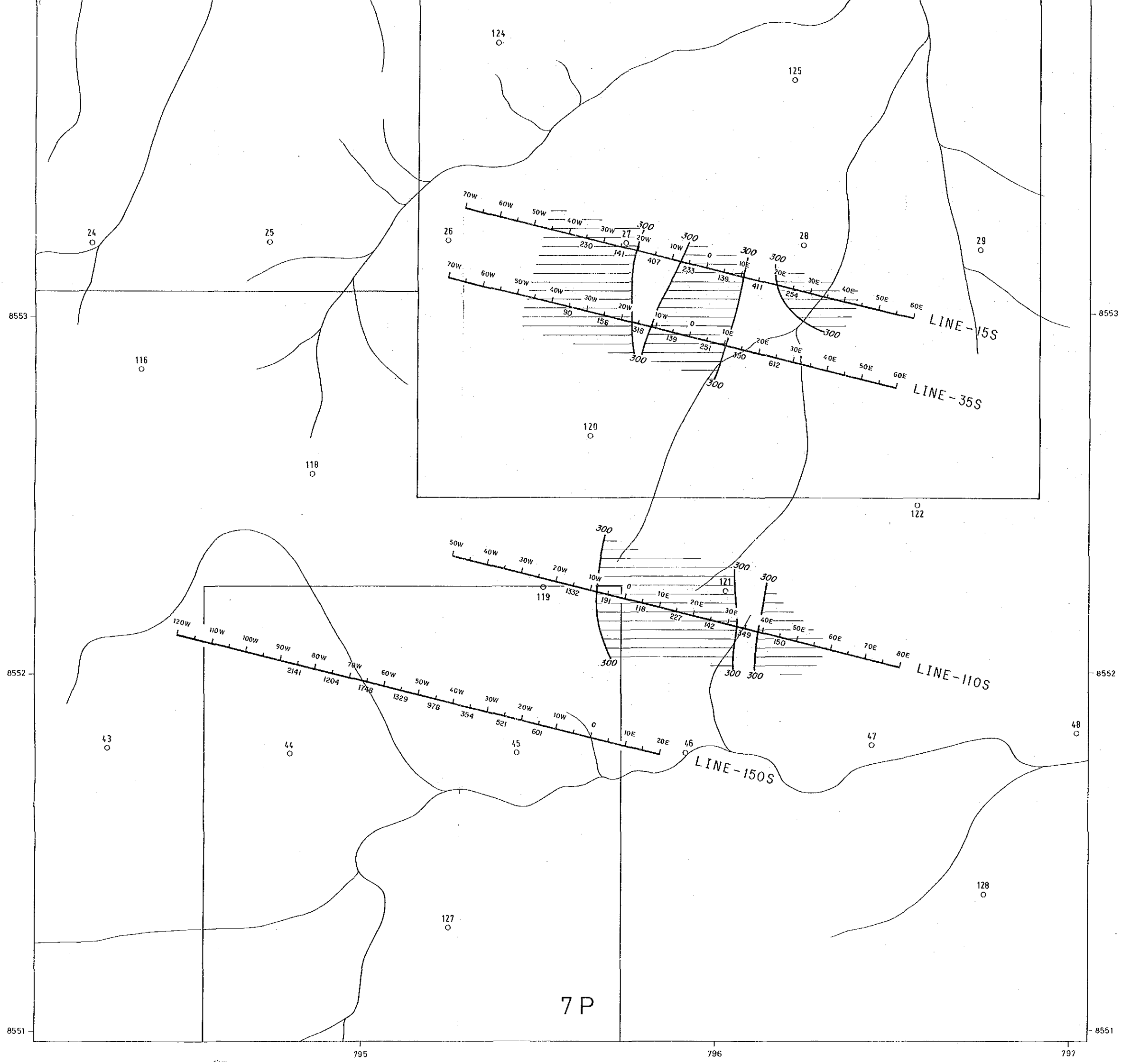


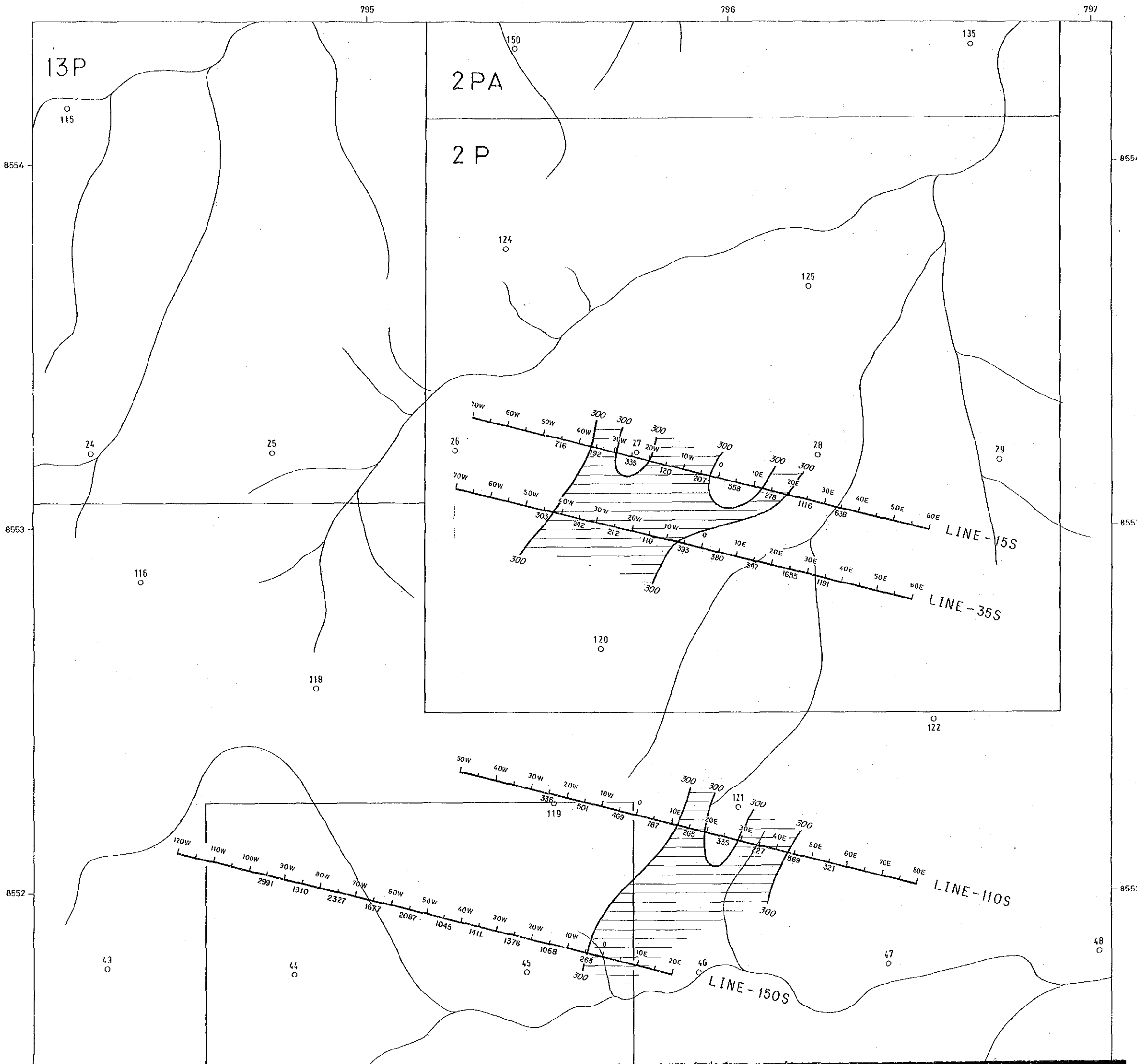
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LEGEND

-  ALVO
-  CSAMT Station and No.
-  SIP Line
-  Low Resistivity Area ($\rho_a \leq 300 \text{ ohm-m}$)



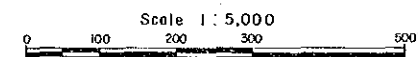


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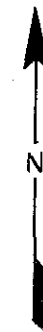
Apparent Resistivity Map
SIP (n-spread(3)) (Unit: ohm-m)

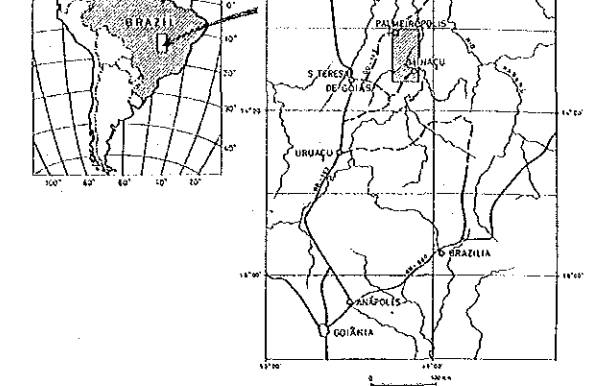
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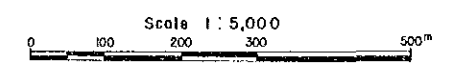
LEGEND

- ALVO
- CSAMT Station and No.
- SIP Line
- Low Resistivity Area ($\rho_a \leq 300 \text{ ohm-m}$)



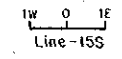
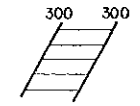


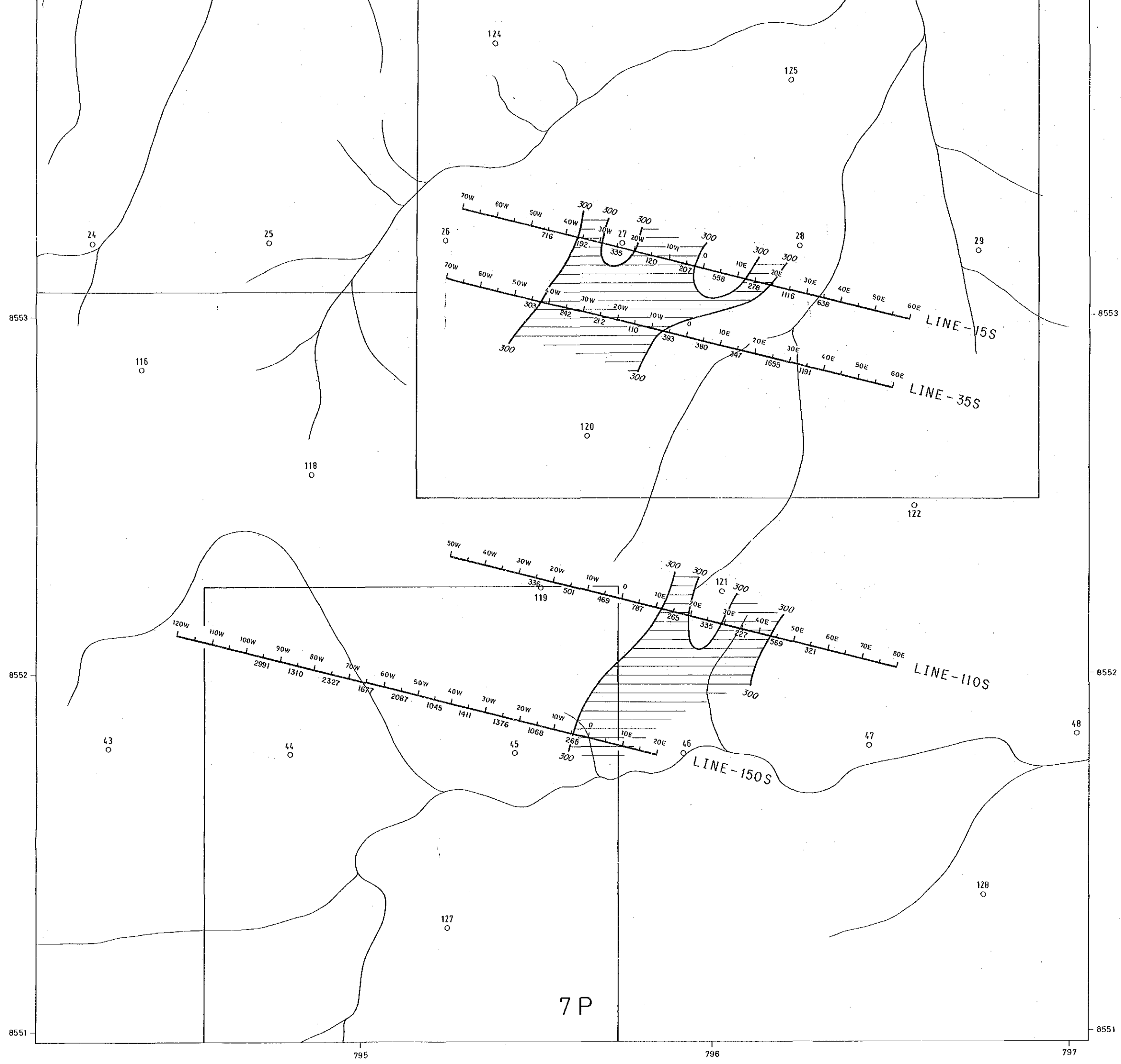


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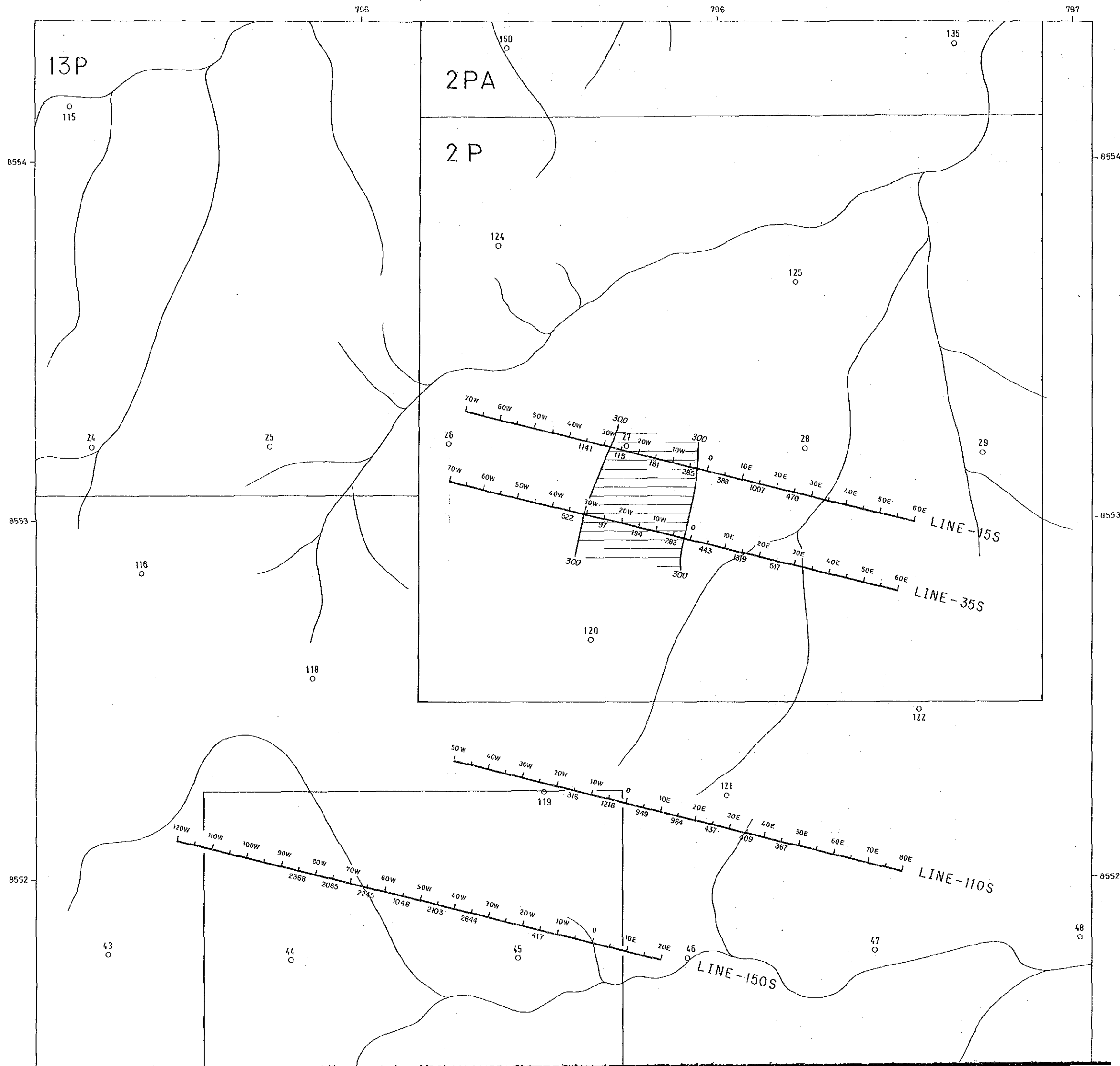


LEGEND

-  ALVO
-  CSAMT Station and No.
-  SIP Line
-  Low Resistivity Area ($\rho_a \leq 300 \text{ ohm-m}$)



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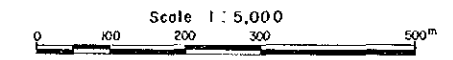
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GEOLOGICAL SURVEY
IN
PALMEIRÓPOLIS, BRAZIL
PHASE I

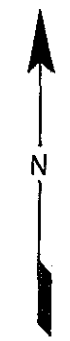
Apparent Resistivity Map
SIP (n-spread (5)) (Unit: ohm-m)

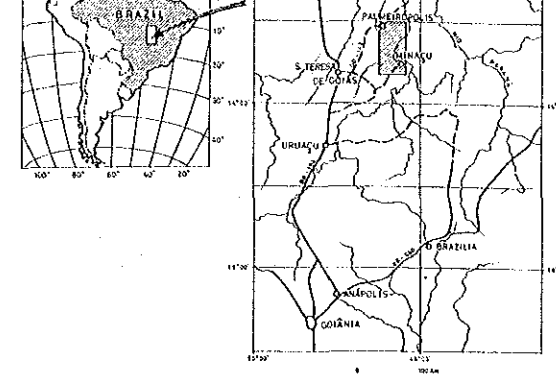
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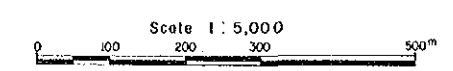


- LEGEND
- ALVO
 - CSAMT Station and No.
 - SIP Line
 - Low Resistivity Area (ρ_a ≤ 300:ohm-m)







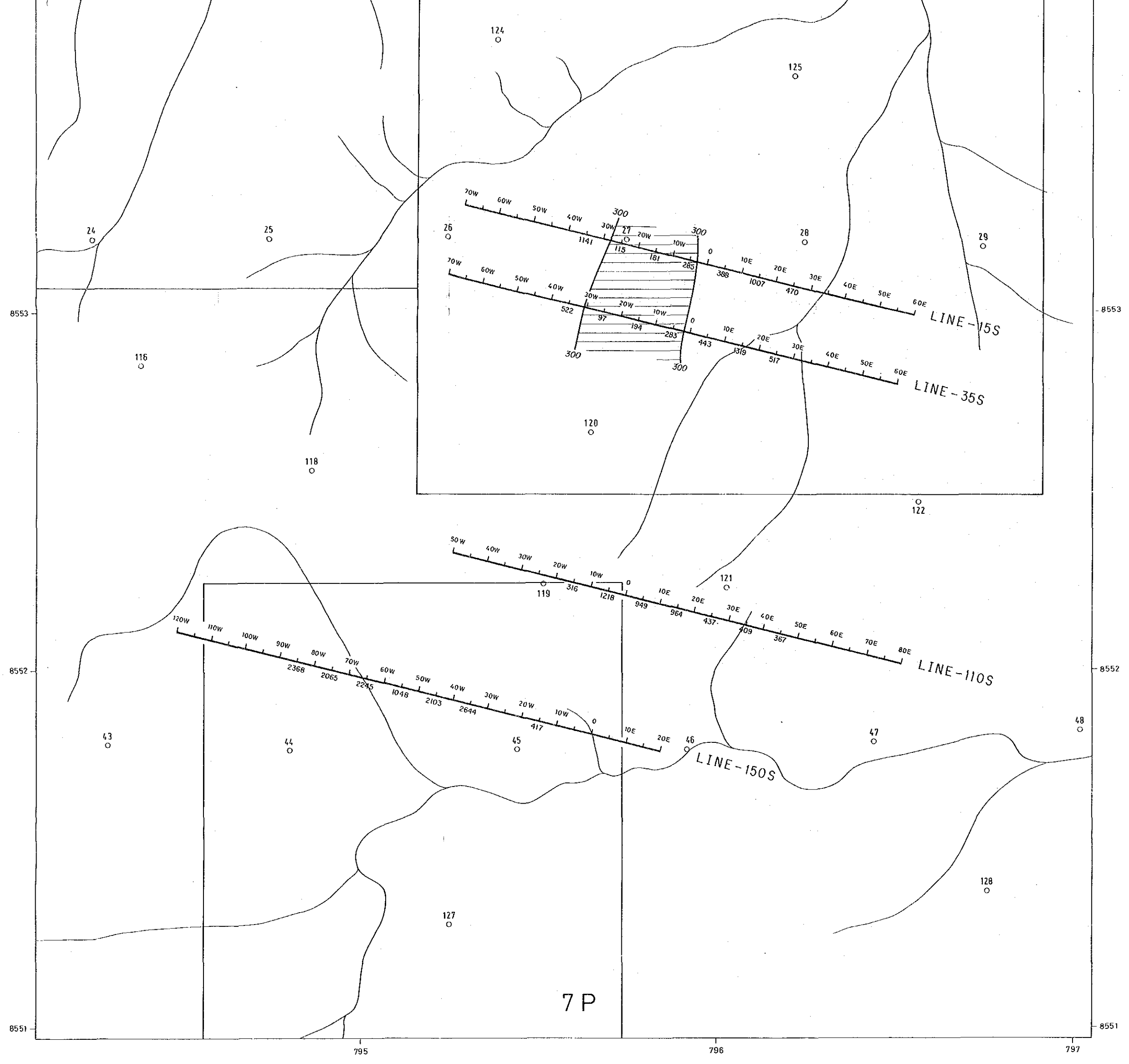


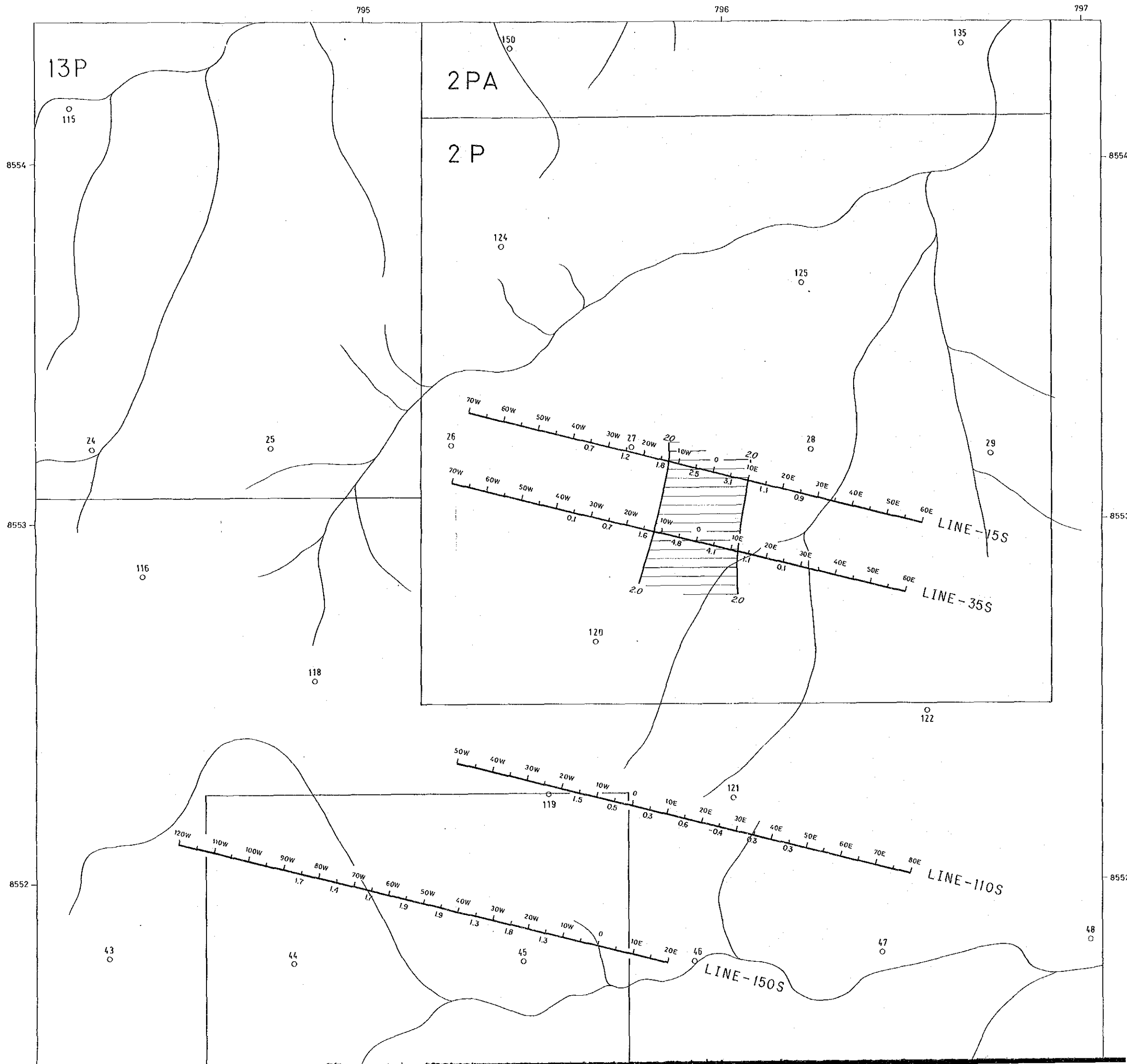
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LEGEND

-  ALVO
-  CSAMT Station and No.
-  SIP Line
-  Low Resistivity Area ($\rho \leq 300 \text{ ohm-m}$)



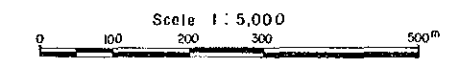
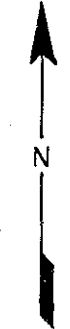


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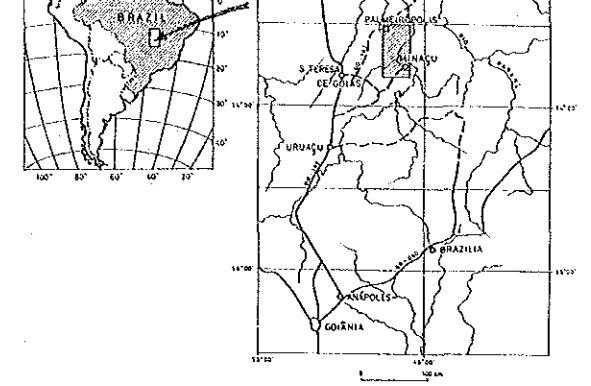
GEOLOGICAL SURVEY
IN
PALMEIRÓPOLIS, BRAZIL
PHASE I

Frequency Effect Map
SIP (n-spread (l)) (Unit: %)

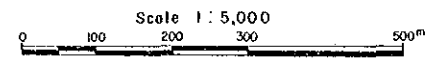
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- LEGEND**
- ALVO
 - CSAMT Station and No.
 - SIP Line
 - High FE. Area (20 ≤ FE.)

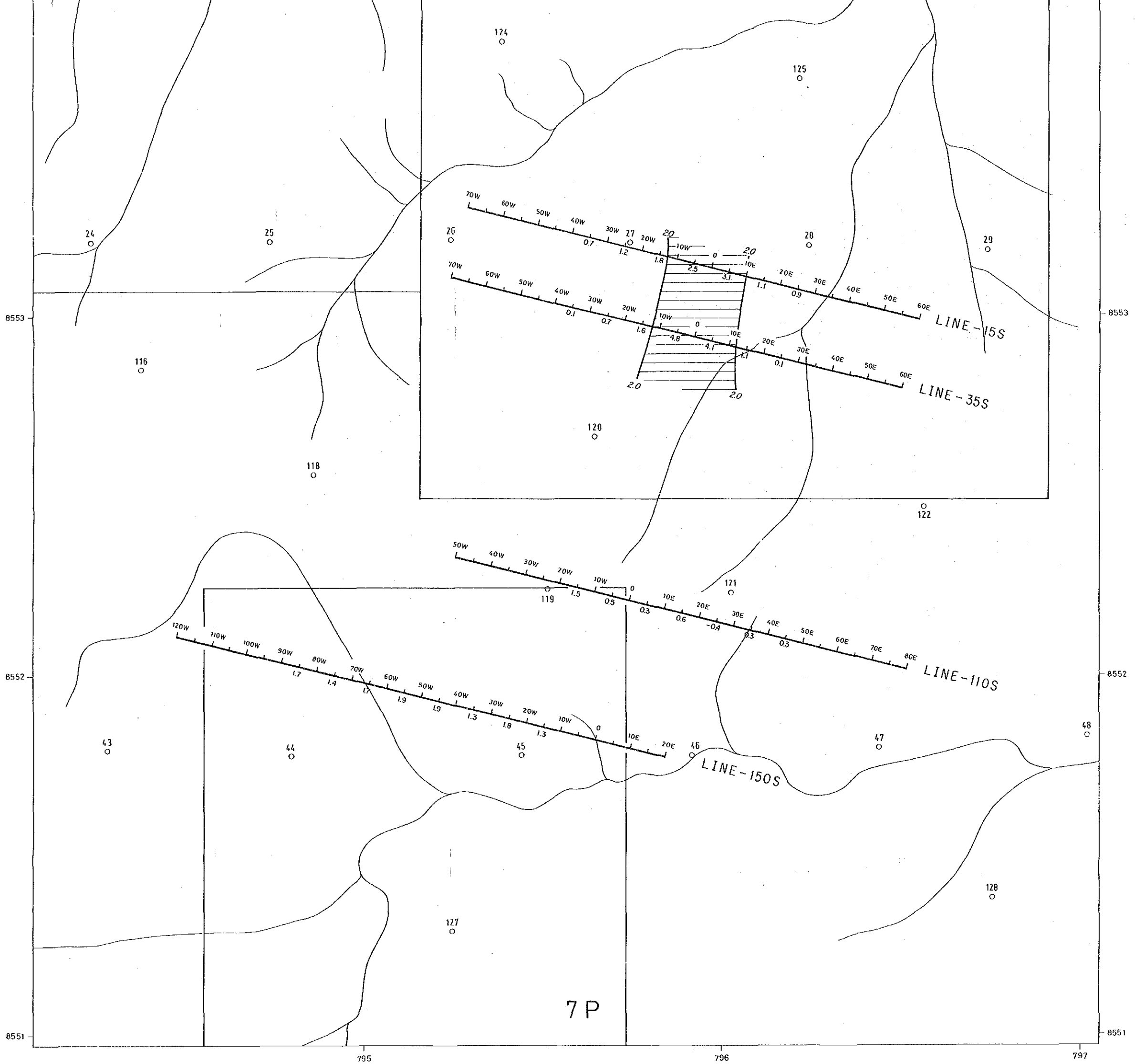


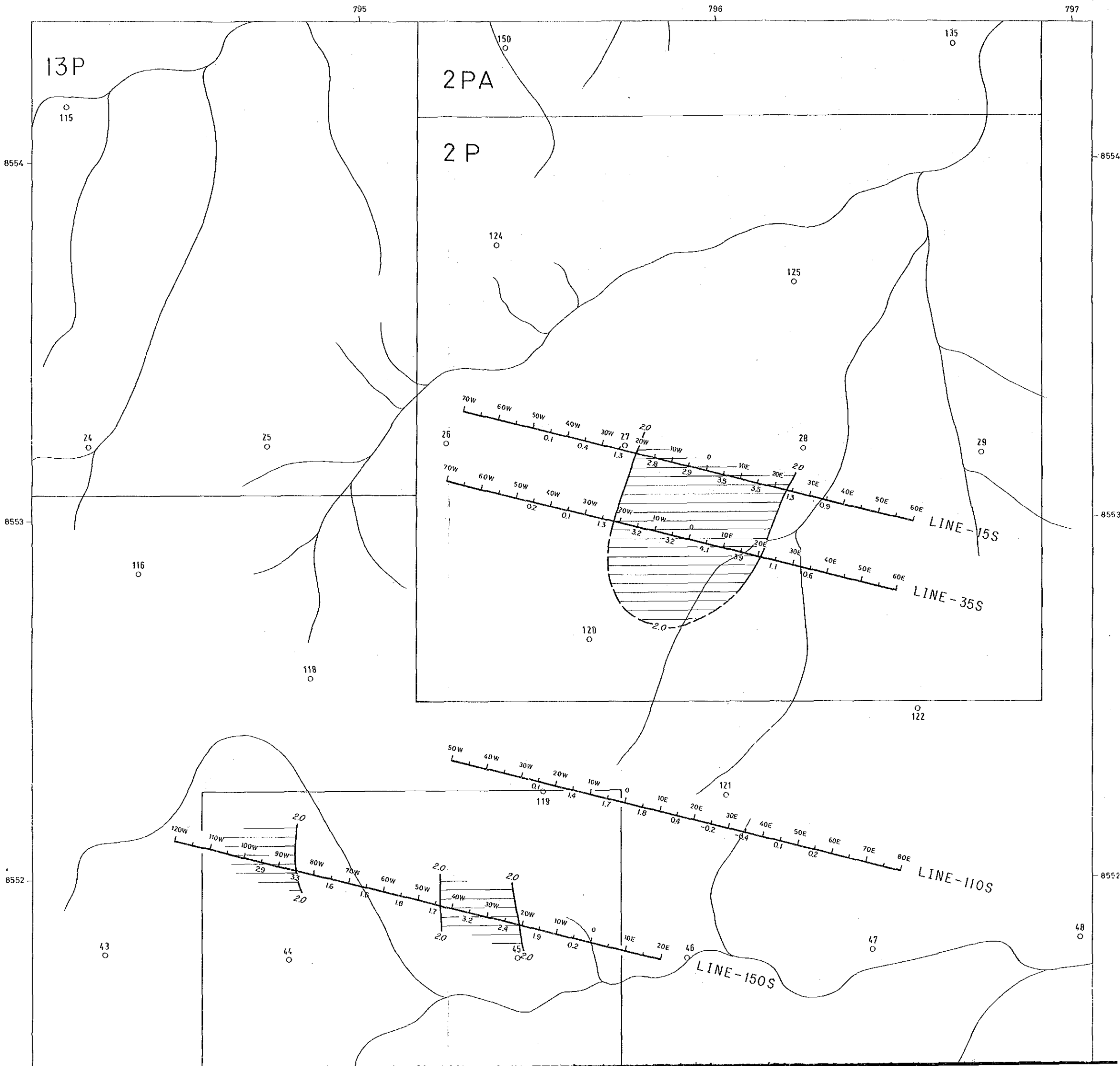
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LEGEND

- ALVO
- CSAMT Station and No.
- SIP Line
- High F.E. Area ($20 \leq FE$)





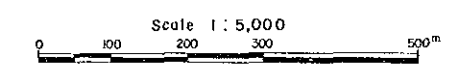
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IN
PALMEIRÓPOLIS, BRAZIL
PHASE I

Frequency Effect Map
SIP (n-spread(3)) (Unit: %)

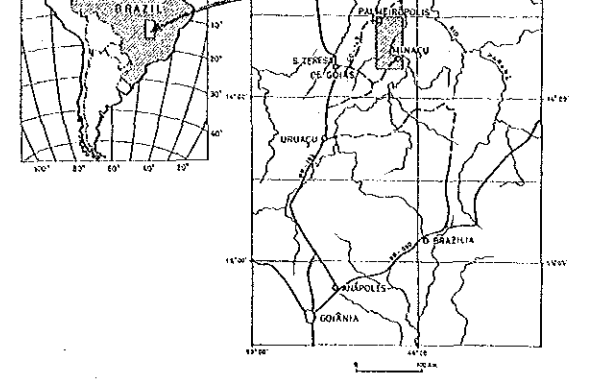
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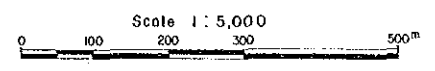


- LEGEND
- ALVO
 - CSAMT Station and No.
 - SIP Line
 - High FE. Area ($2.0 \leq FE$)



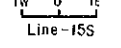
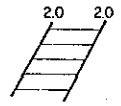


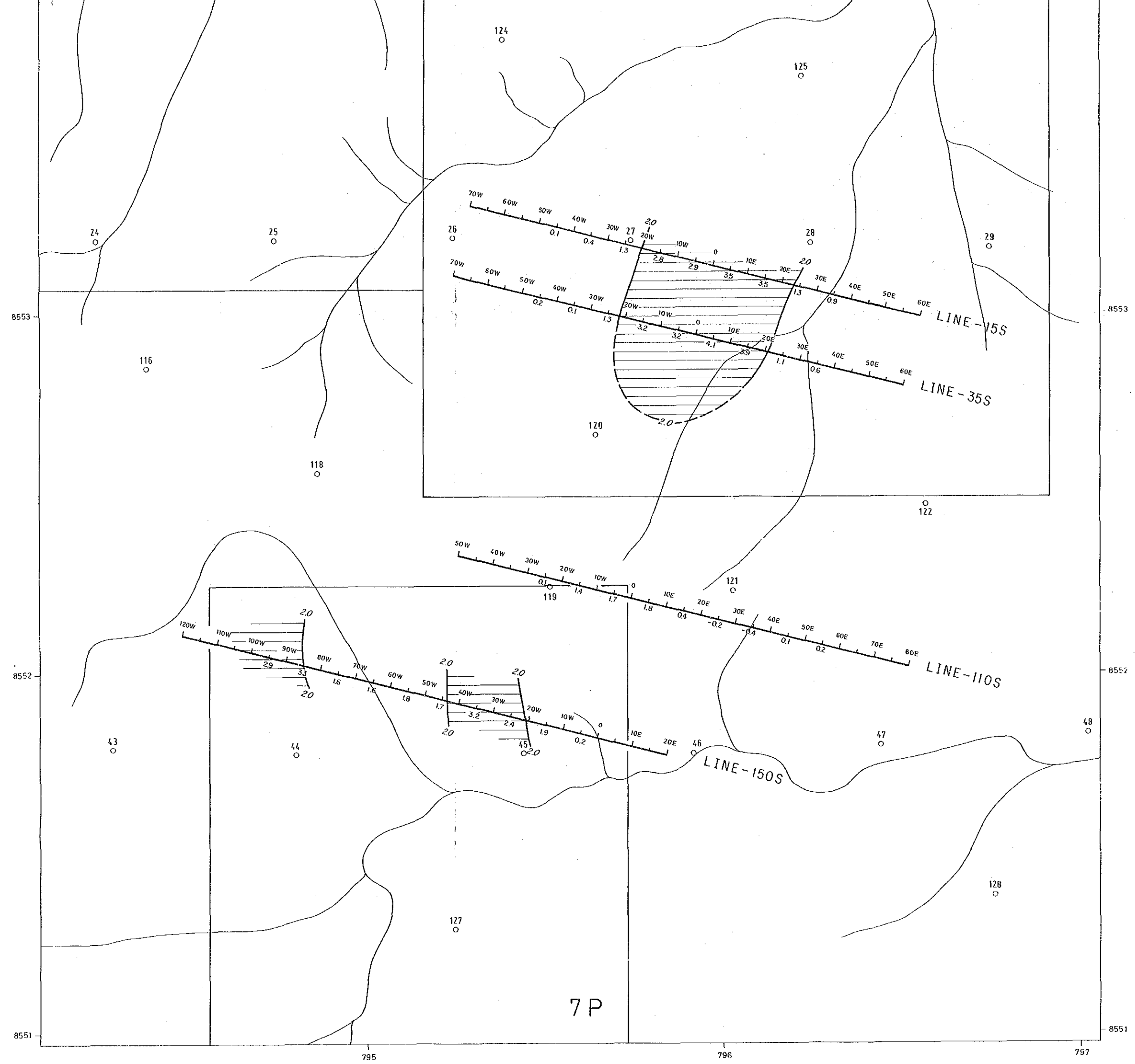


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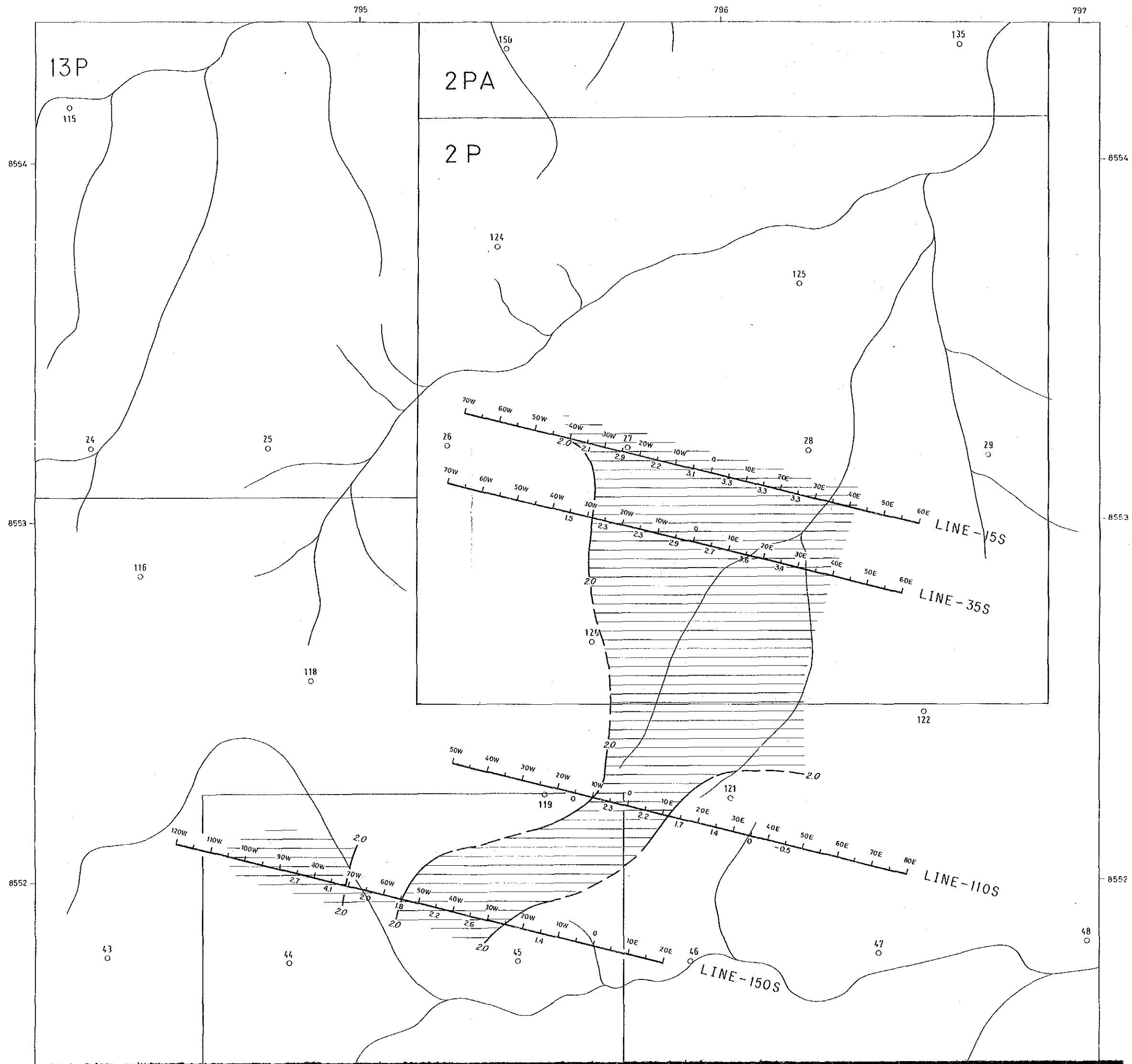


LEGEND

-  ALVO
-  CSAMT Station and No.
-  SIP Line
-  High F.E. Area ($20 \leq FE.$)



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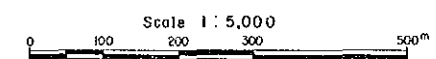
PL. III-25

GEOLOGICAL SURVEY
IN
PALMEIRÓPOLIS, BRAZIL
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Frequency Effect Map
SIP [n-spread (5)] (Unit: %)

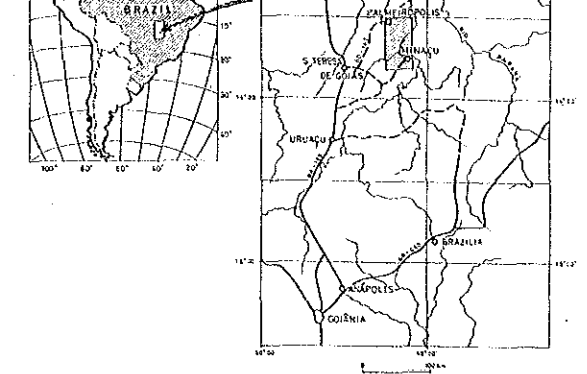
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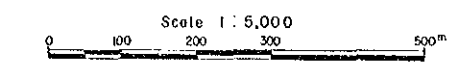


LEGEND



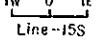
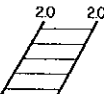
- ALVO
- CSAMT Station and No.
- SIP Line
- High FE. Area ($2.0 \leq FE.$)



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LEGEND

-  ALVO
-  CSAMT Station and No.
-  SIP Line
-  High FE. Area ($2.0 \leq FE.$)

