

Fig. II-5-6(3) Metal factor pseudo-sections(4200W-3000W)

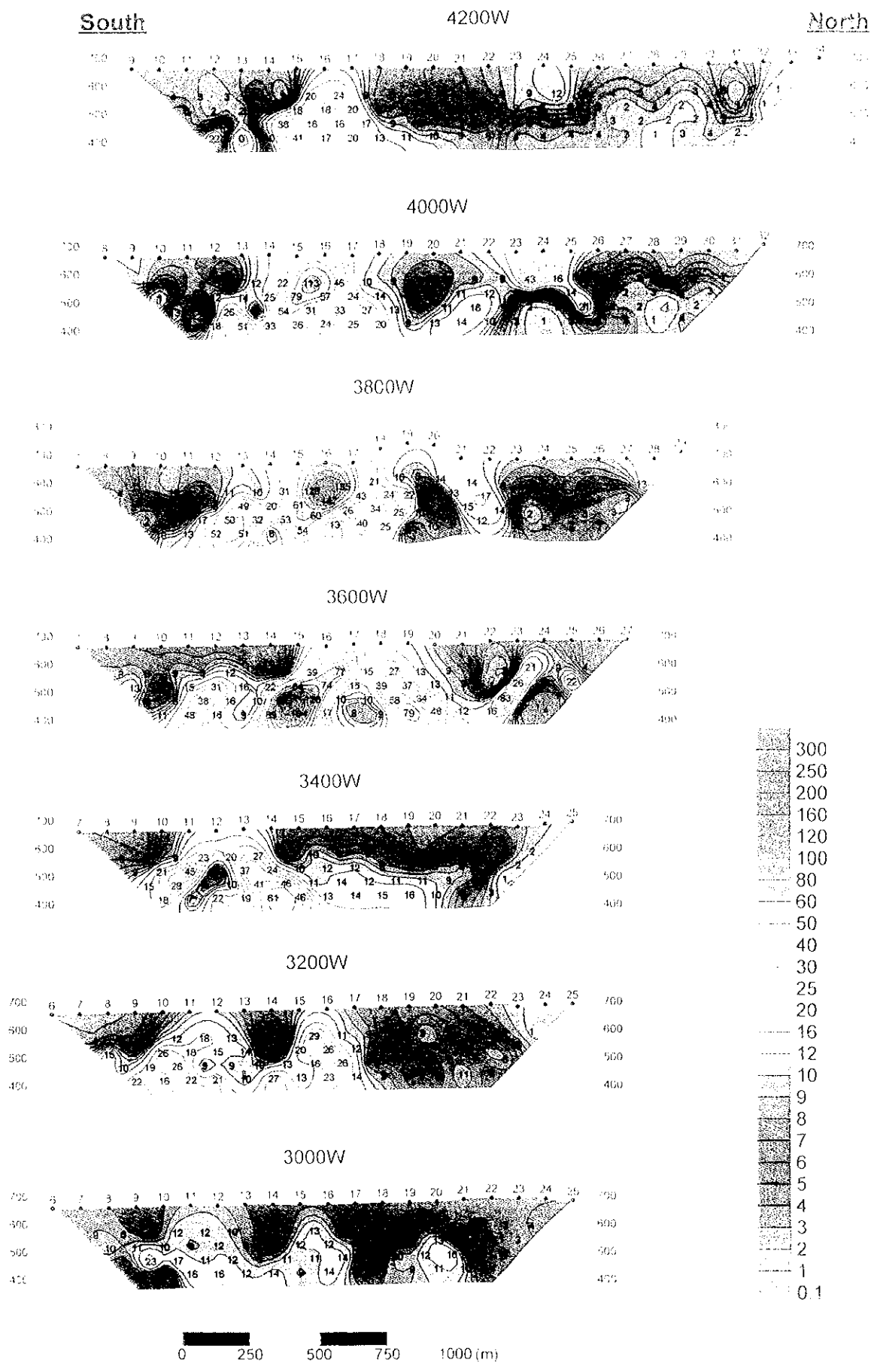
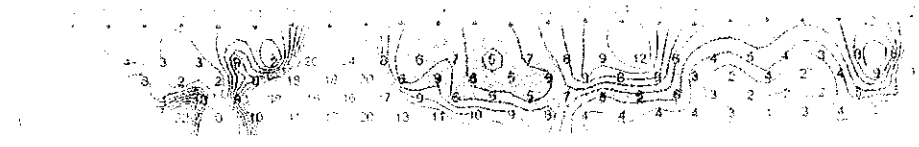


Fig. II -5-6(3) Metal factor pseudo-sections(4200W-3000W)

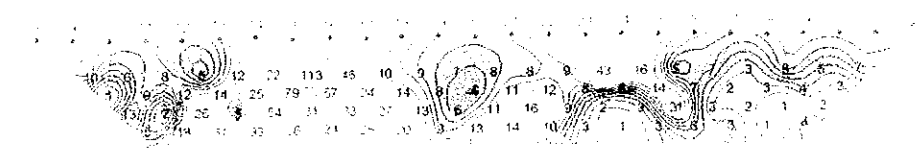
South

4200W

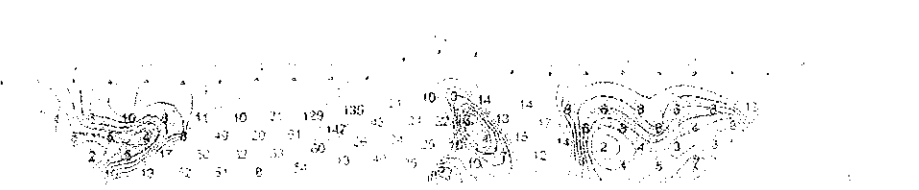
North



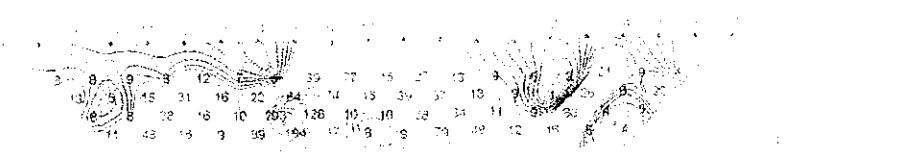
4000W



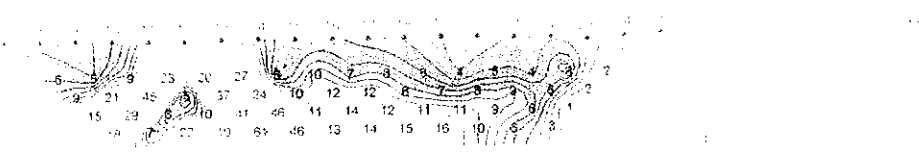
3800W



3600W



3400W



3200W



3000W

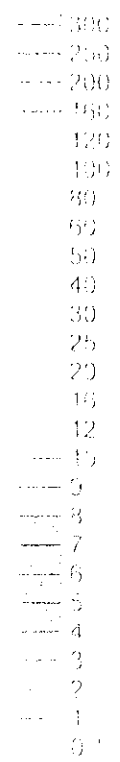
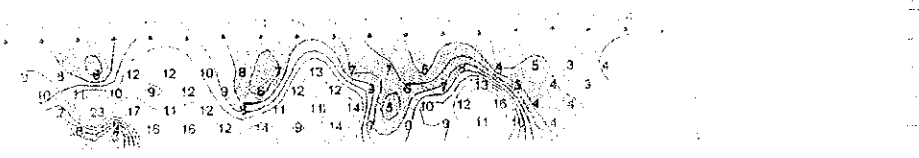


Fig. E-5-6-3. Magnetotelluric pseudo-sections 4200W-3000W.



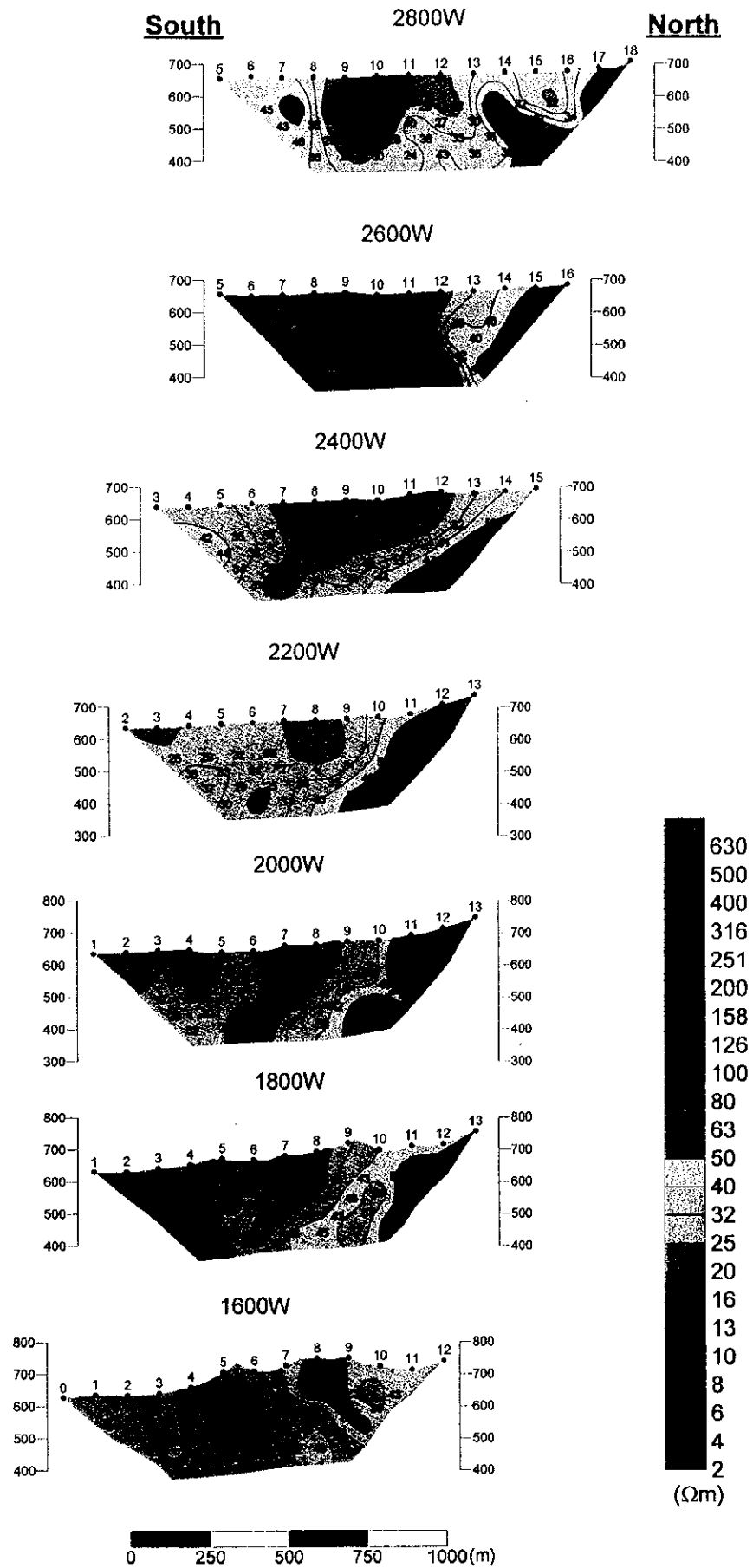


Fig. II -5-7(1) Apparent resistivity pseudo-sections(2800W-1600W)

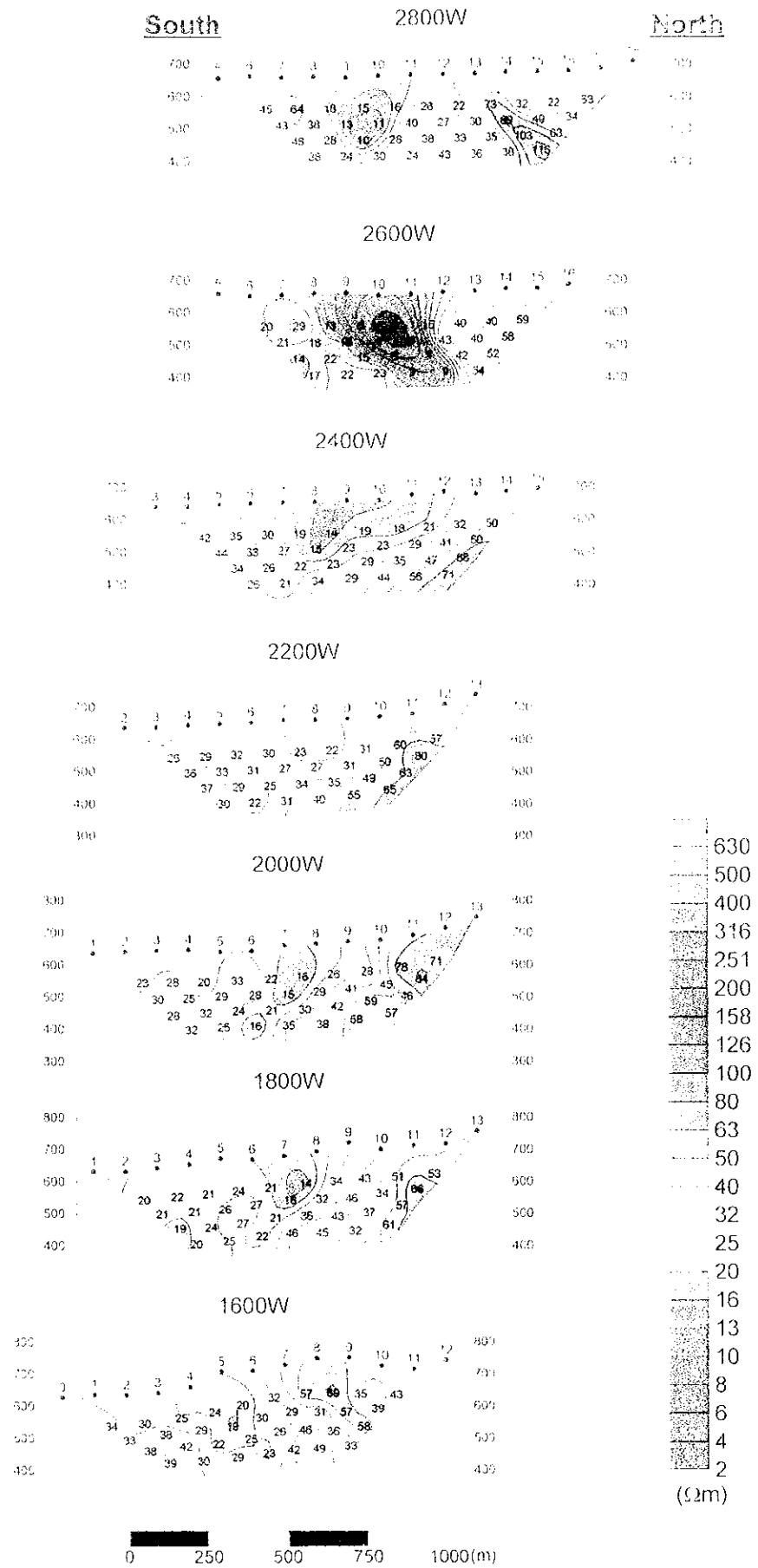


Fig. II -5-7(1) Apparent resistivity pseudo-sections(2800W-1600W)

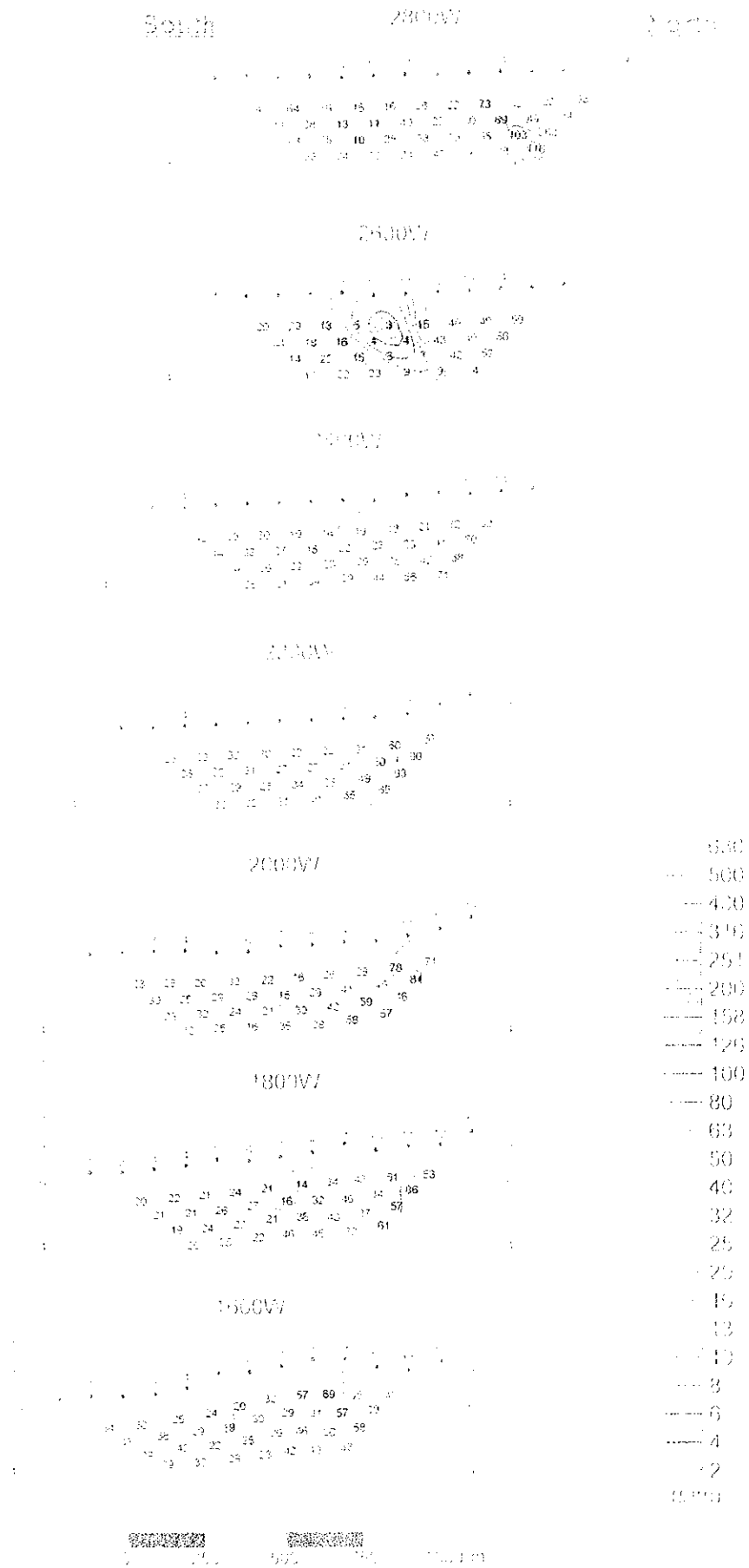


Fig. II-5-7(1) Apparent resistivity pseudosection (2800W-1600W)





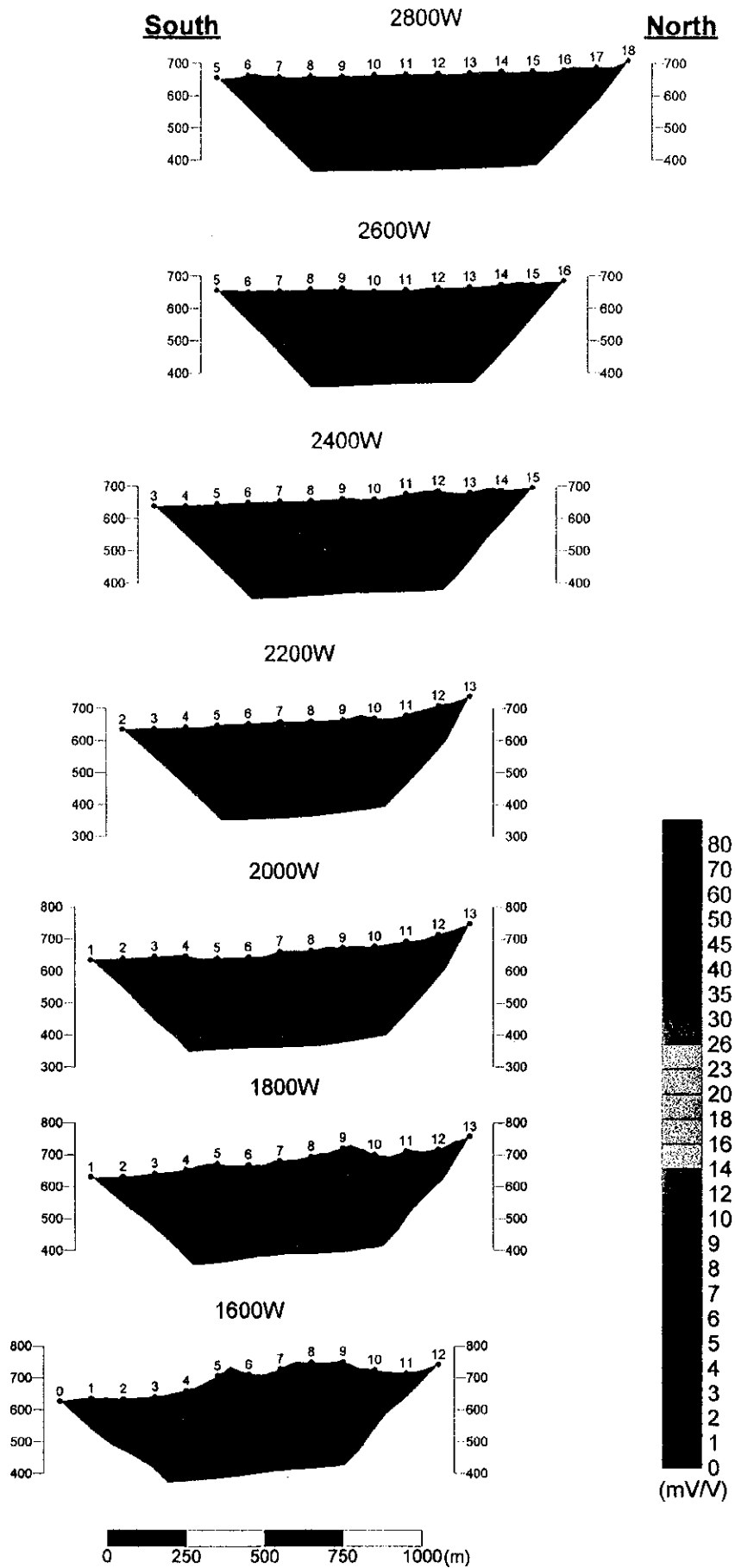


Fig. II -5-7(2) Chargeability pseudo-sections(2800W-1600W)

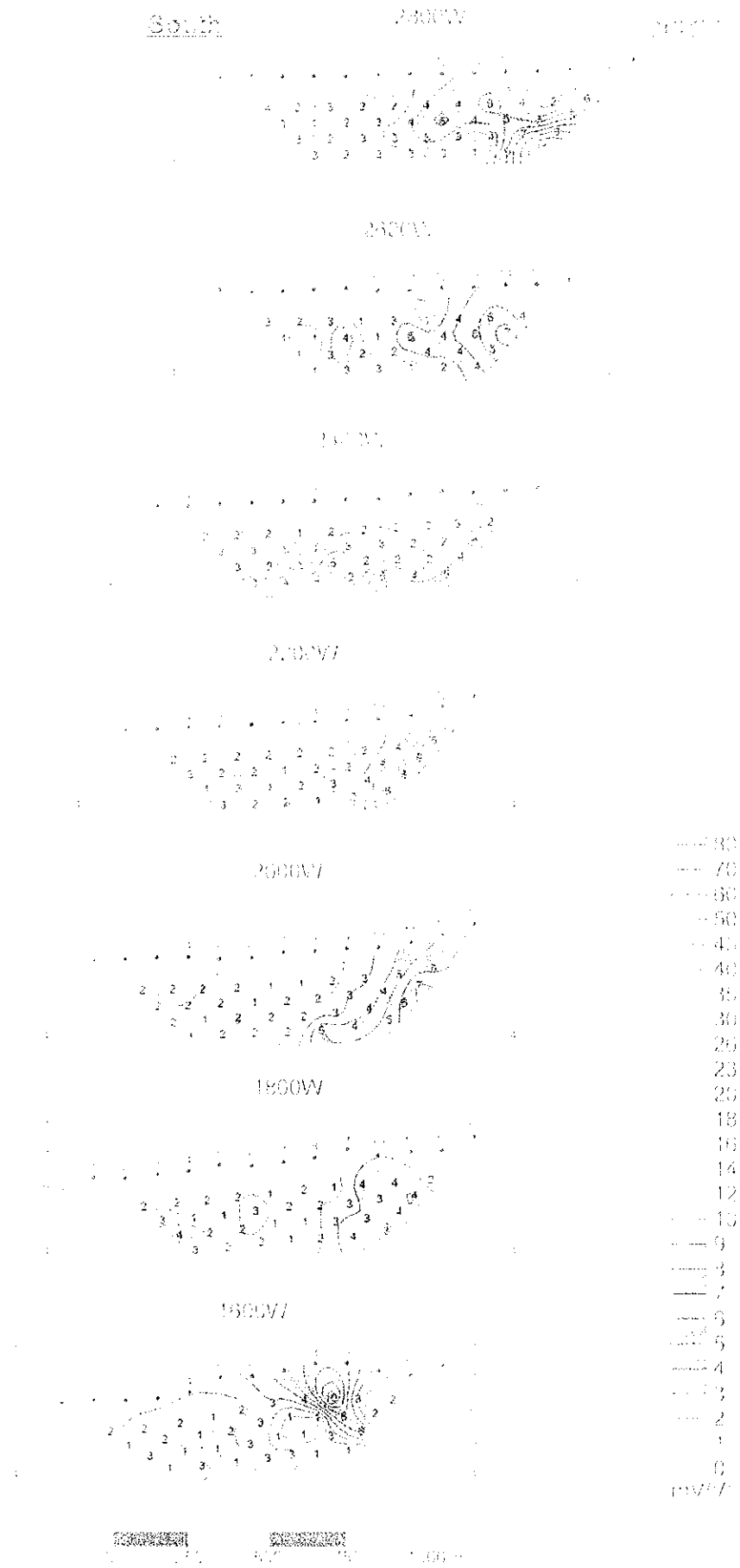


Fig. H-5-6.21 Chargeability pseudo-section at (800W-1600W)



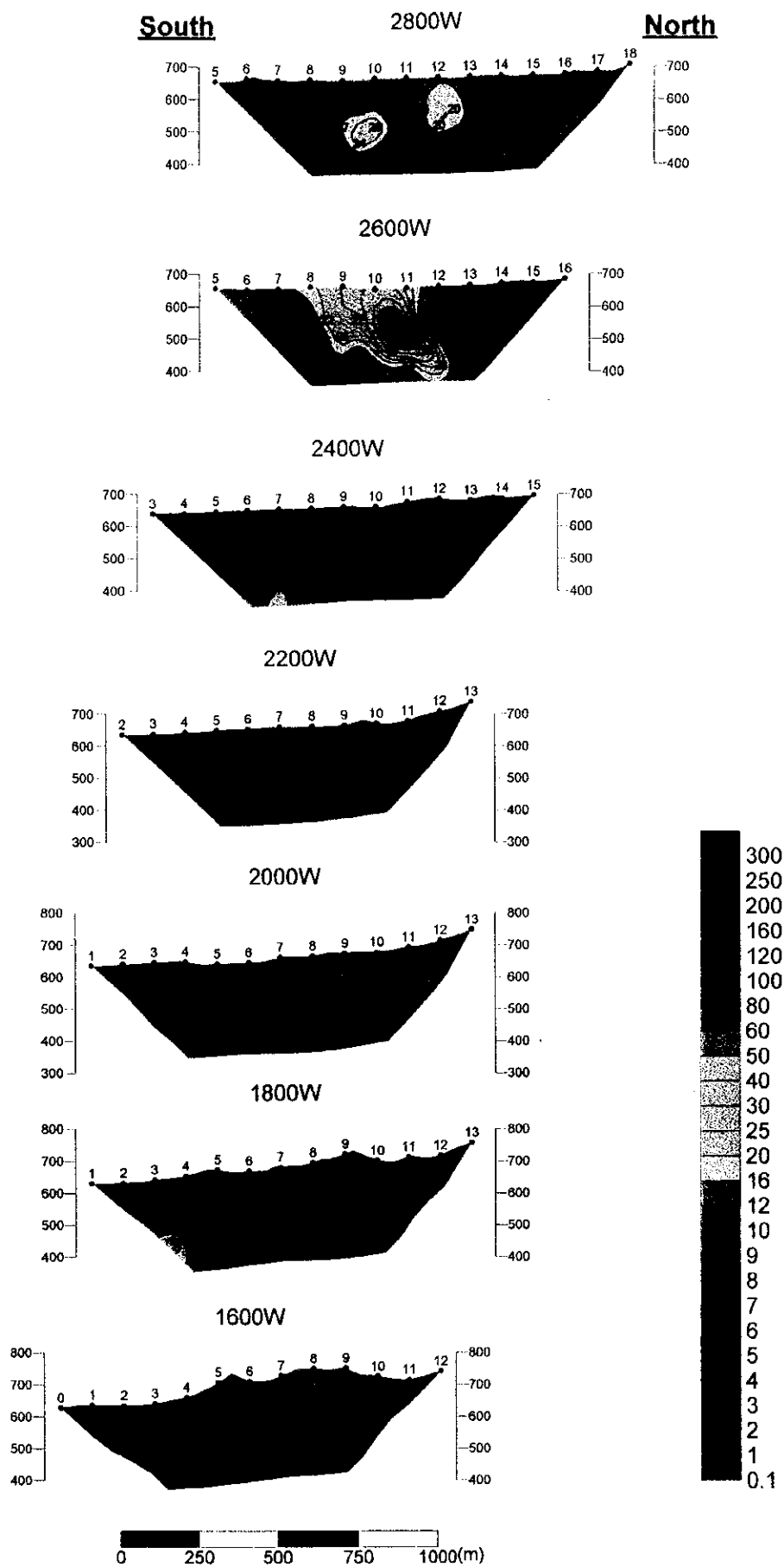


Fig. II -5-7(3) Metal factor pseudo-sections(2800W-1600W)

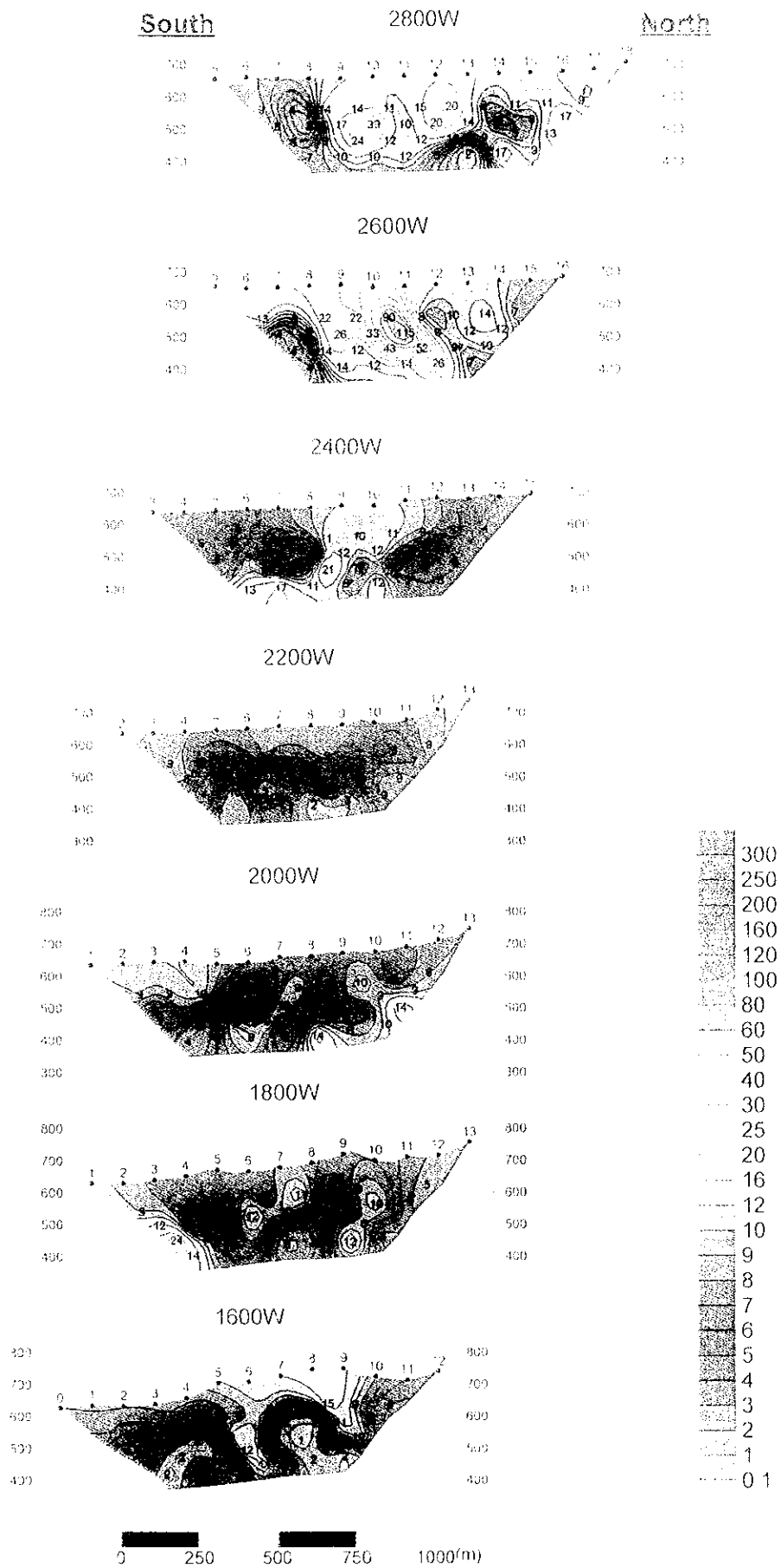


Fig. II-5-7(3) Metal factor pseudo-sections(2800W-1600W)

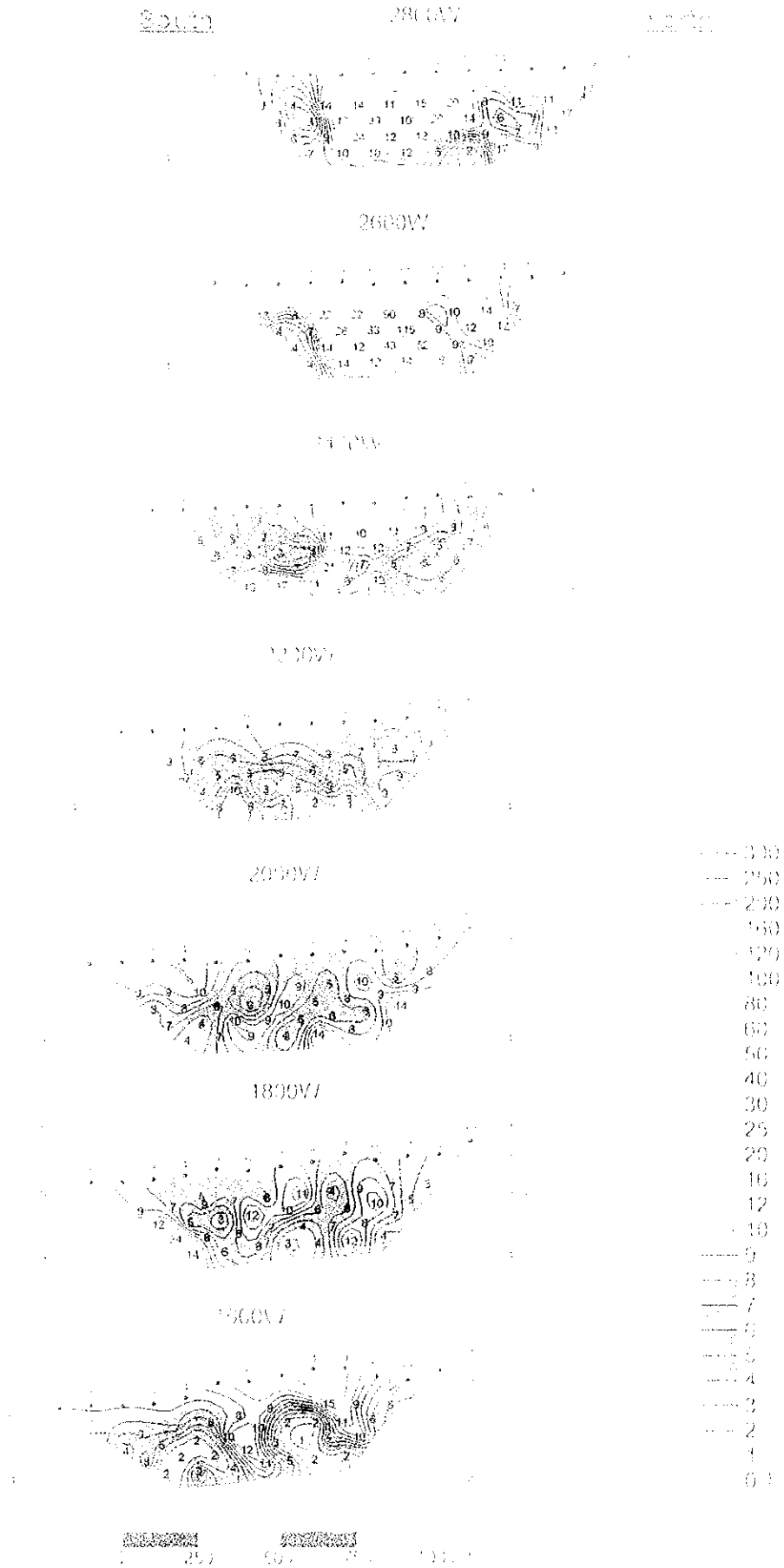


Fig. 11. 8. 7. 5) Metal factor pseudo-sections at 200W, 300W, 400W, 500W, 600W, 700W.



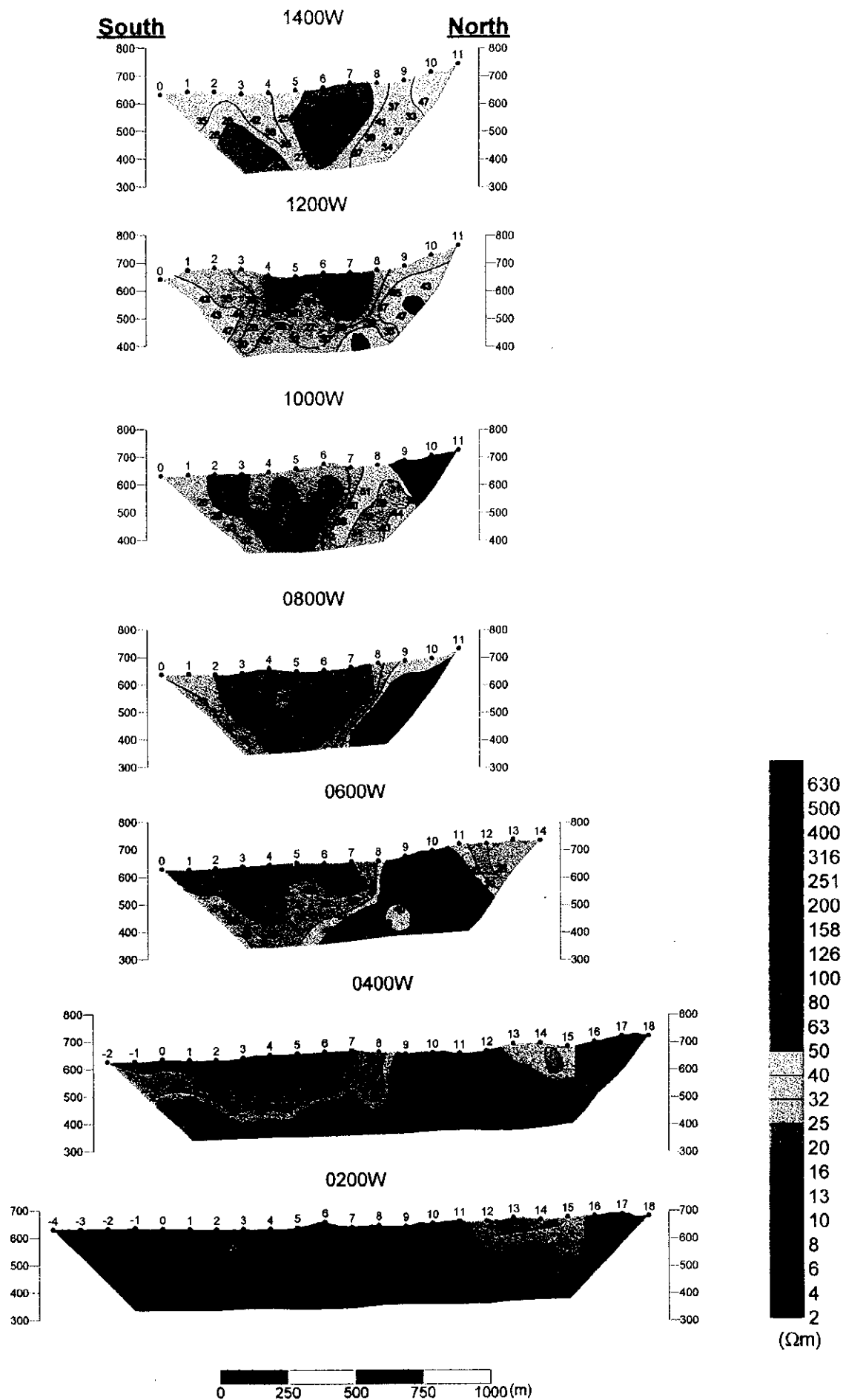


Fig. II-5-8(1) Apparent resistivity pseudo-sections(1400W-0200W)



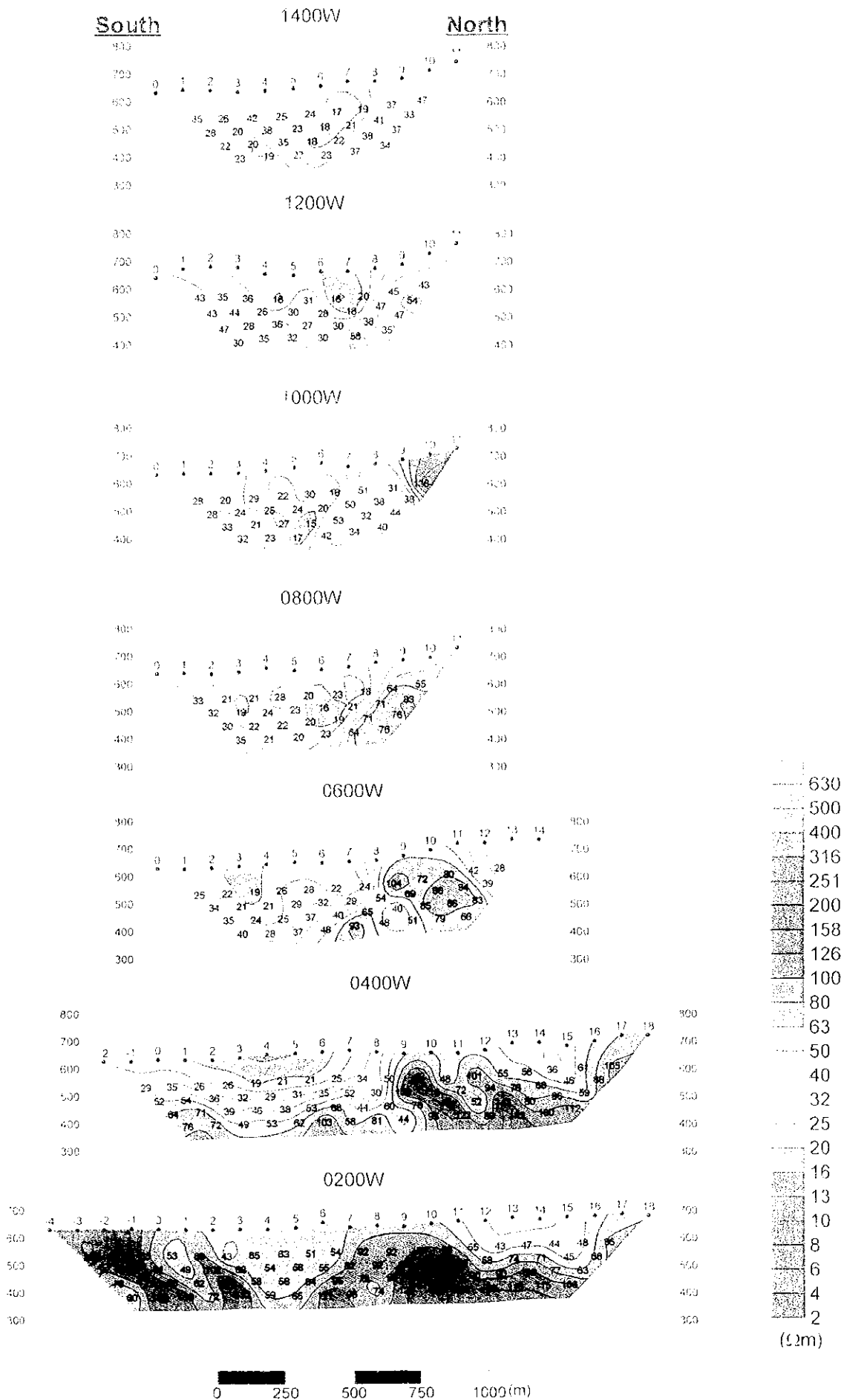


Fig. II-5-8(1) Apparent resistivity pseudo-sections(1400W-0200W)

South

140°W

North

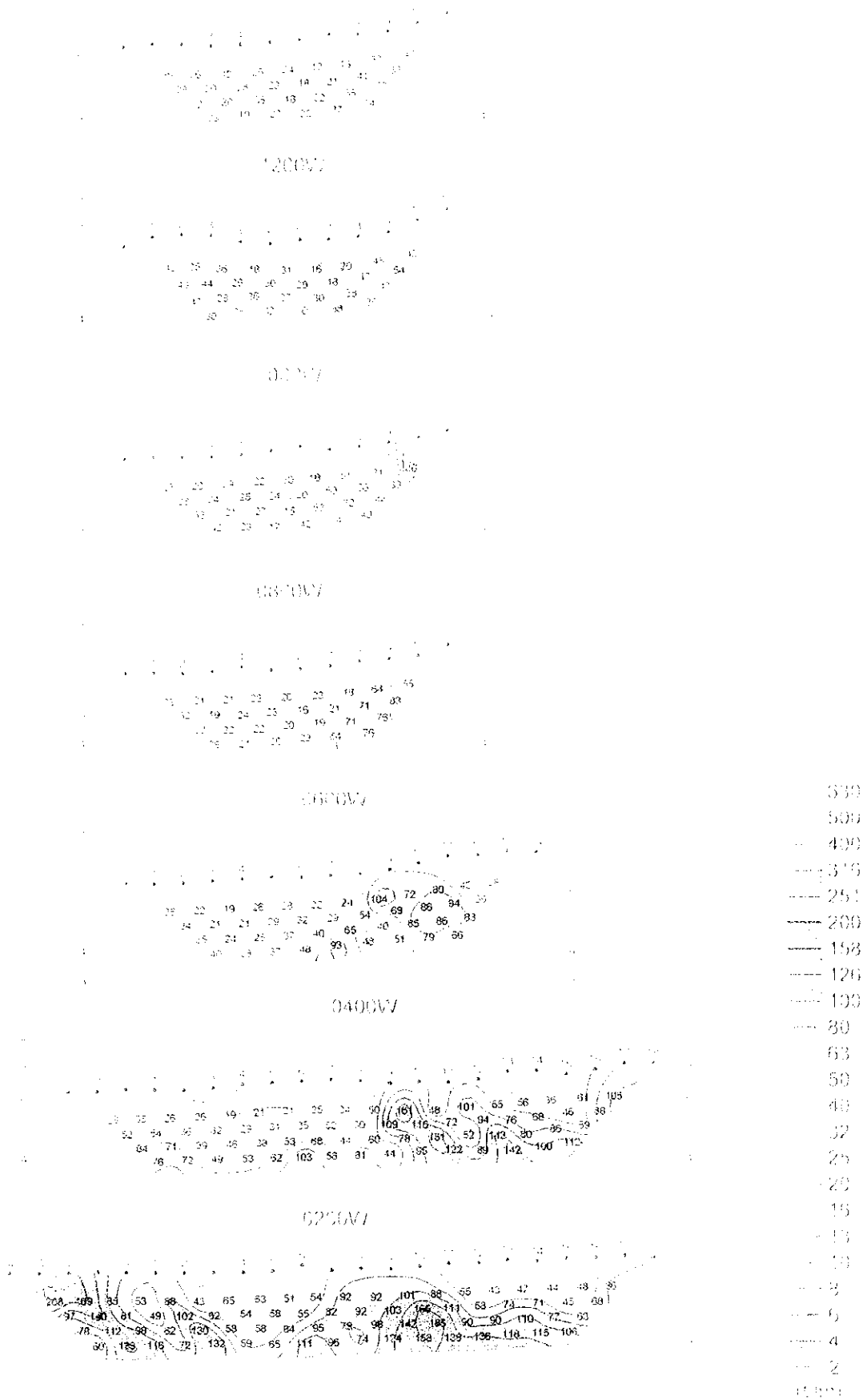


Fig. 11. 5.8.11 Apparent resistivity pseudo-sections (140°W-20°W)



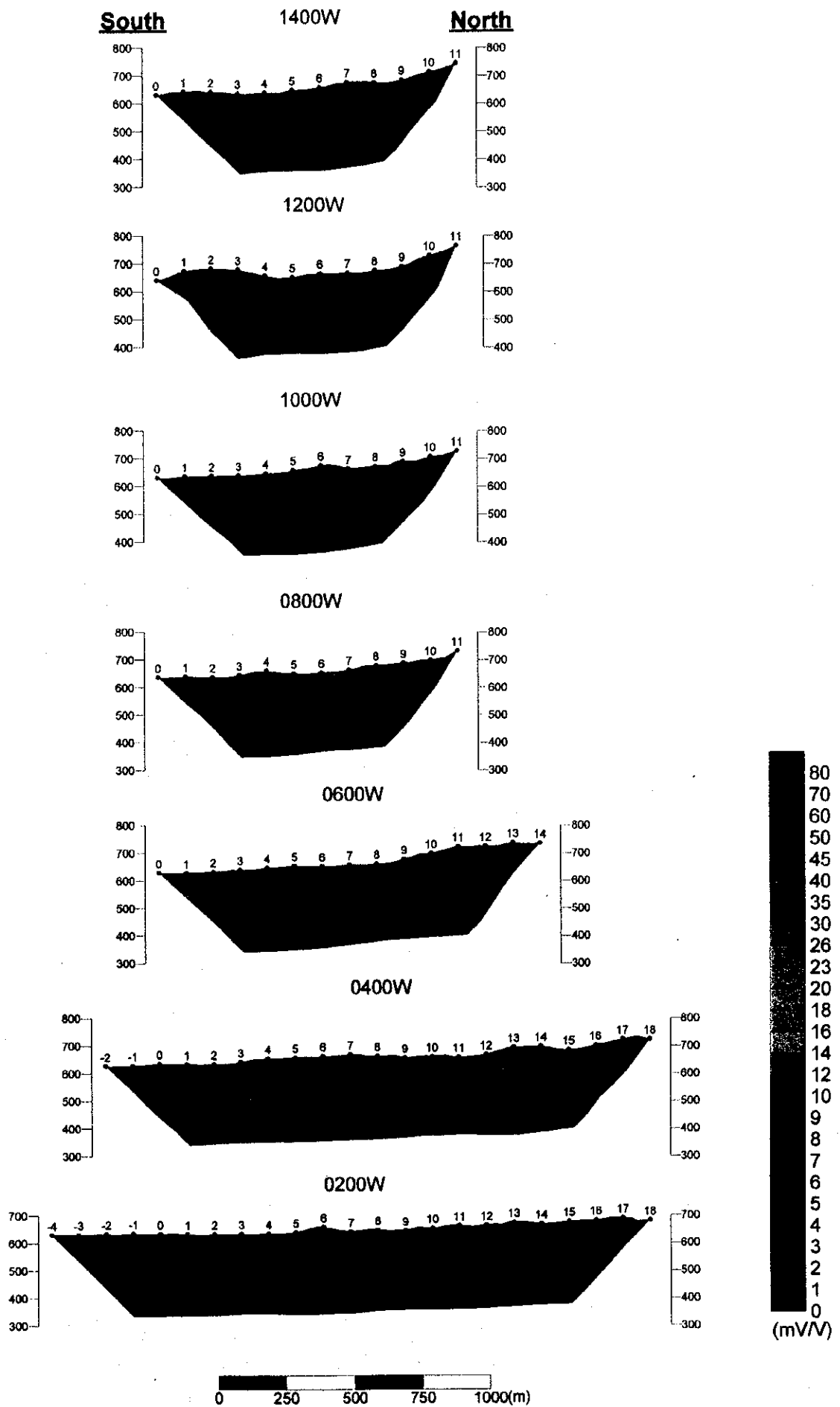
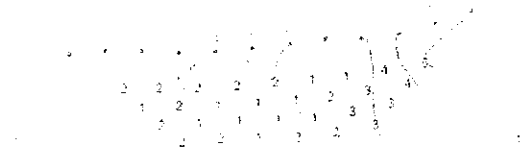


Fig. II-5-8(2) Chargeability pseudo-sections(1400W-0200W)

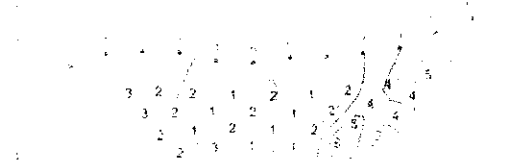
South

140°W

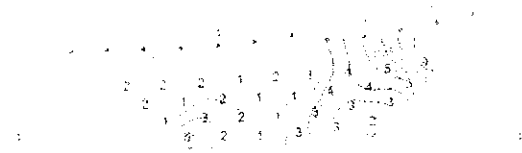
North



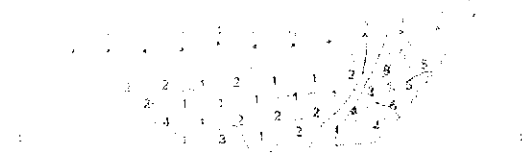
1200W



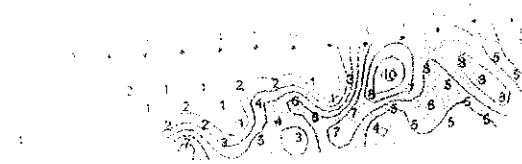
1300W



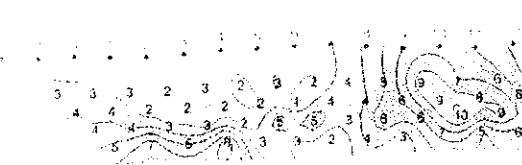
1400W



1500W



1600W



1700W

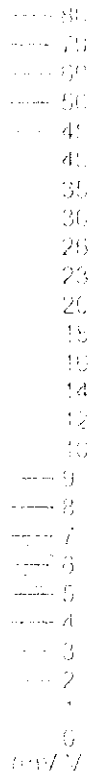
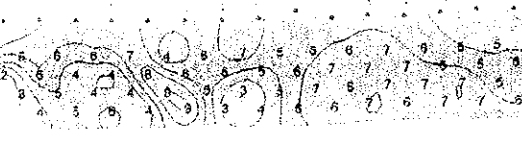


Fig. 11-5-80 (1) Chargeability pseudosection at 1400W-1800W



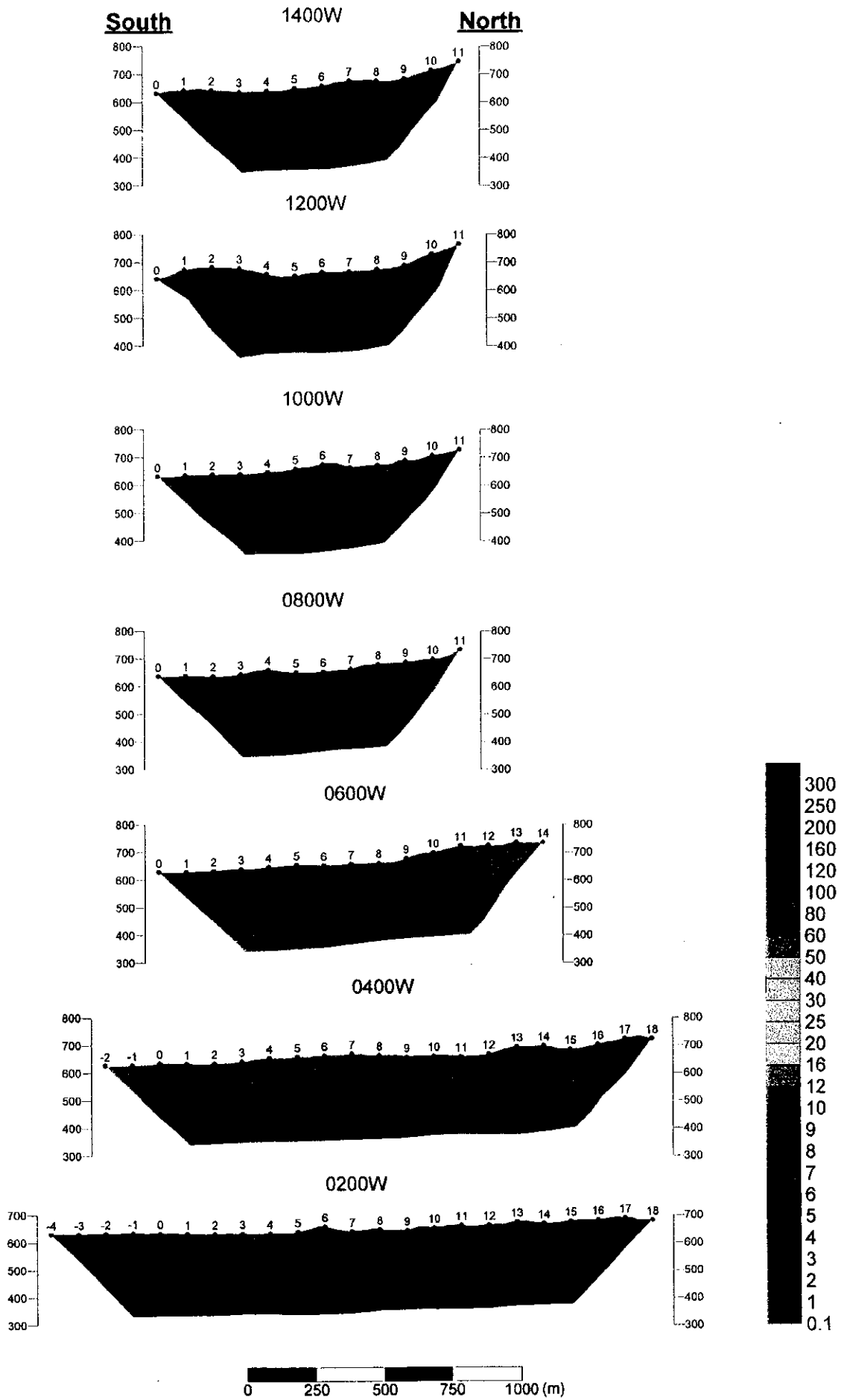


Fig. II-5-8(3) Metal factor pseudo-sections(1400W-0200W)

South

100W

North



1200W



1000W



800W



600W



400W



200W

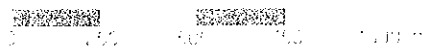
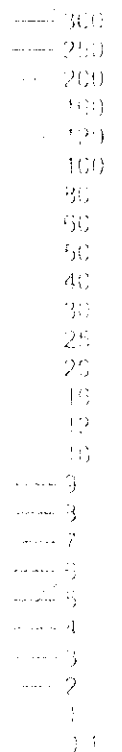


Fig. II-5-8(3) Metal fraction pseudosections (100W-0, 0-10°N)





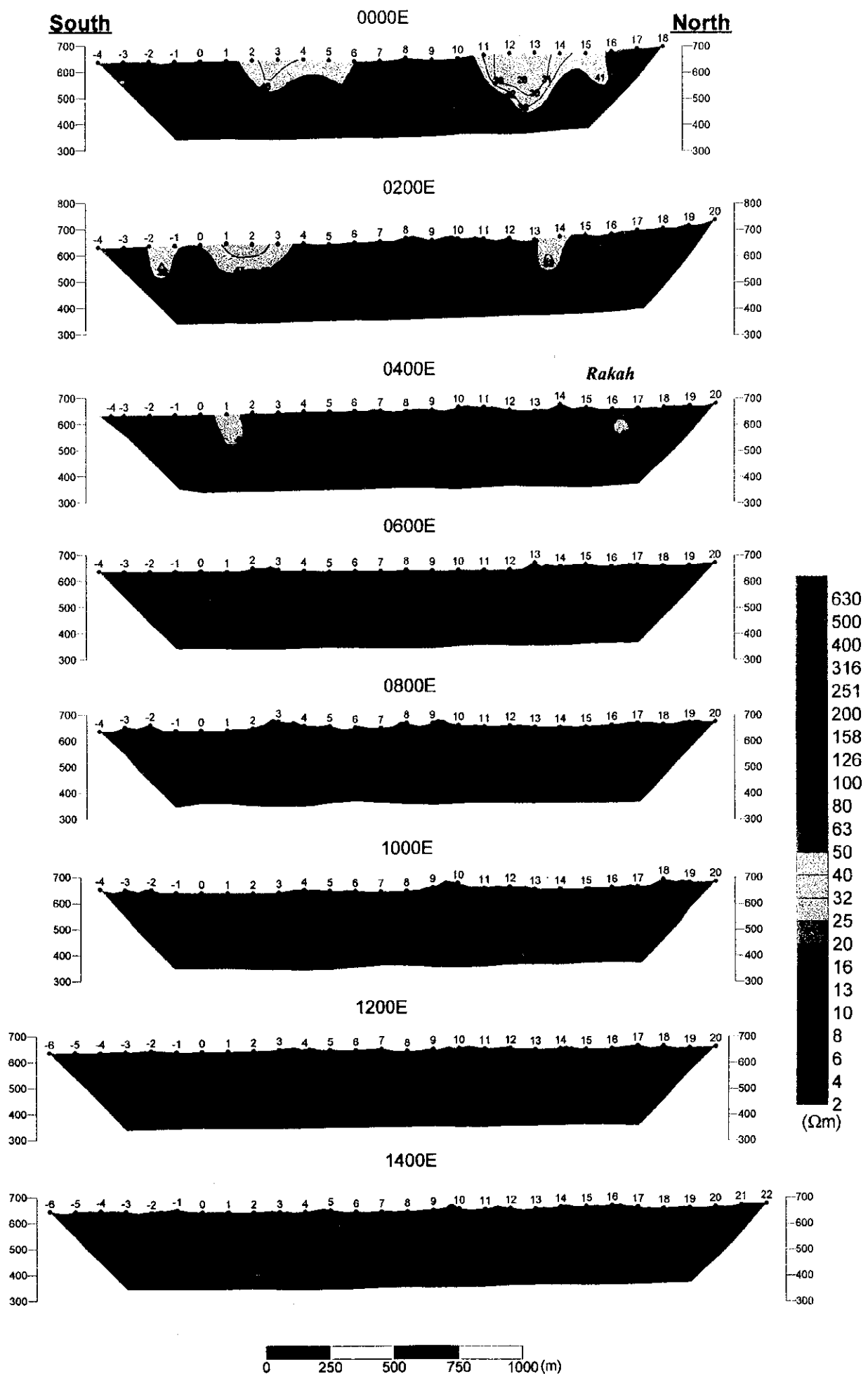


Fig. II-5-9(1) Apparent resistivity pseudo-sections(0000E-1400E)

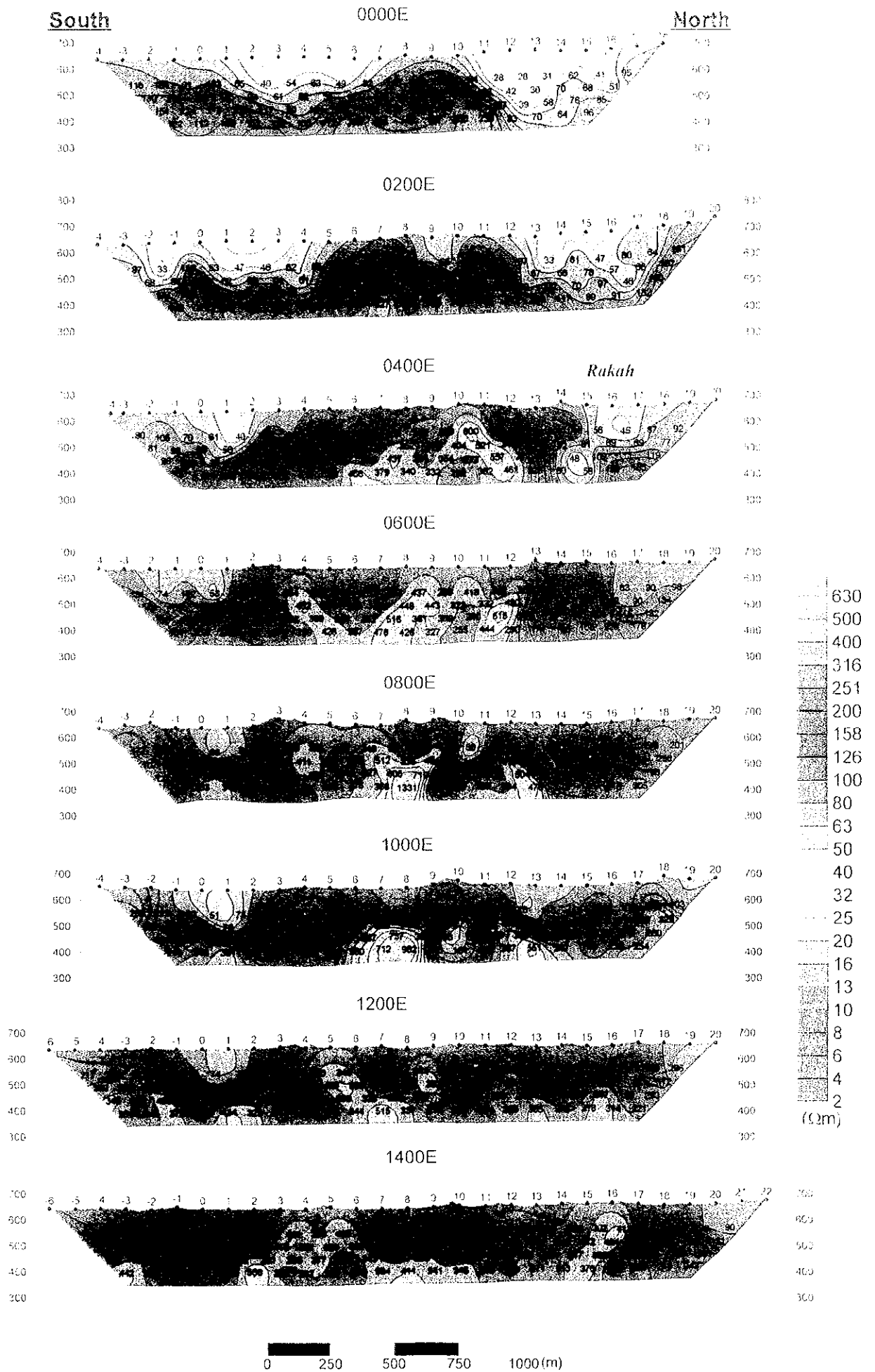
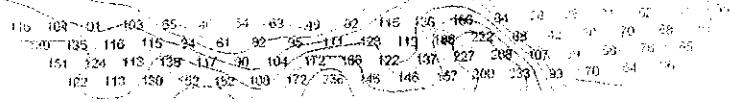
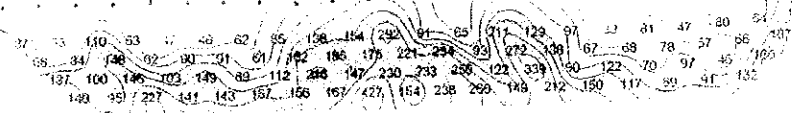


Fig. II-5-9(1) Apparent resistivity pseudo-sections(0000E-1400E)

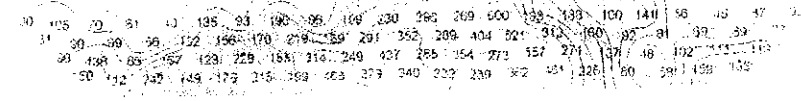


1000m

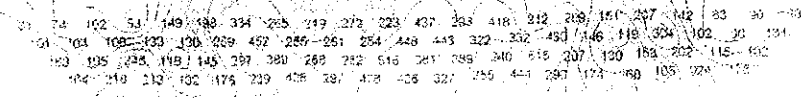


500m

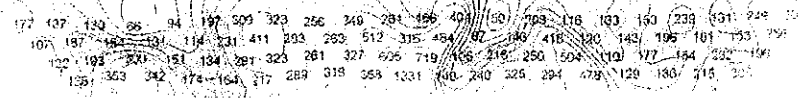
Rain



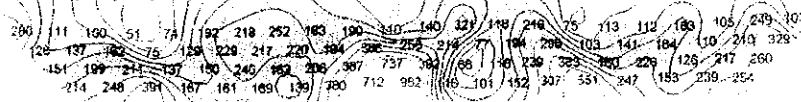
200m



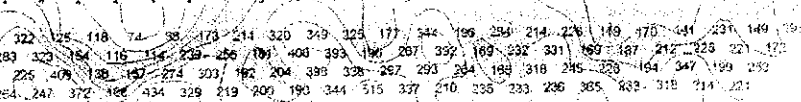
100m



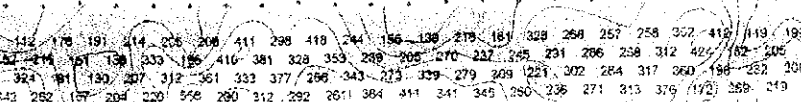
50m



2000



4000



250 500 1000 2000m

Fig. 11-5-96-1 Apparent resistivity pseudo-section at 0.01 Hz



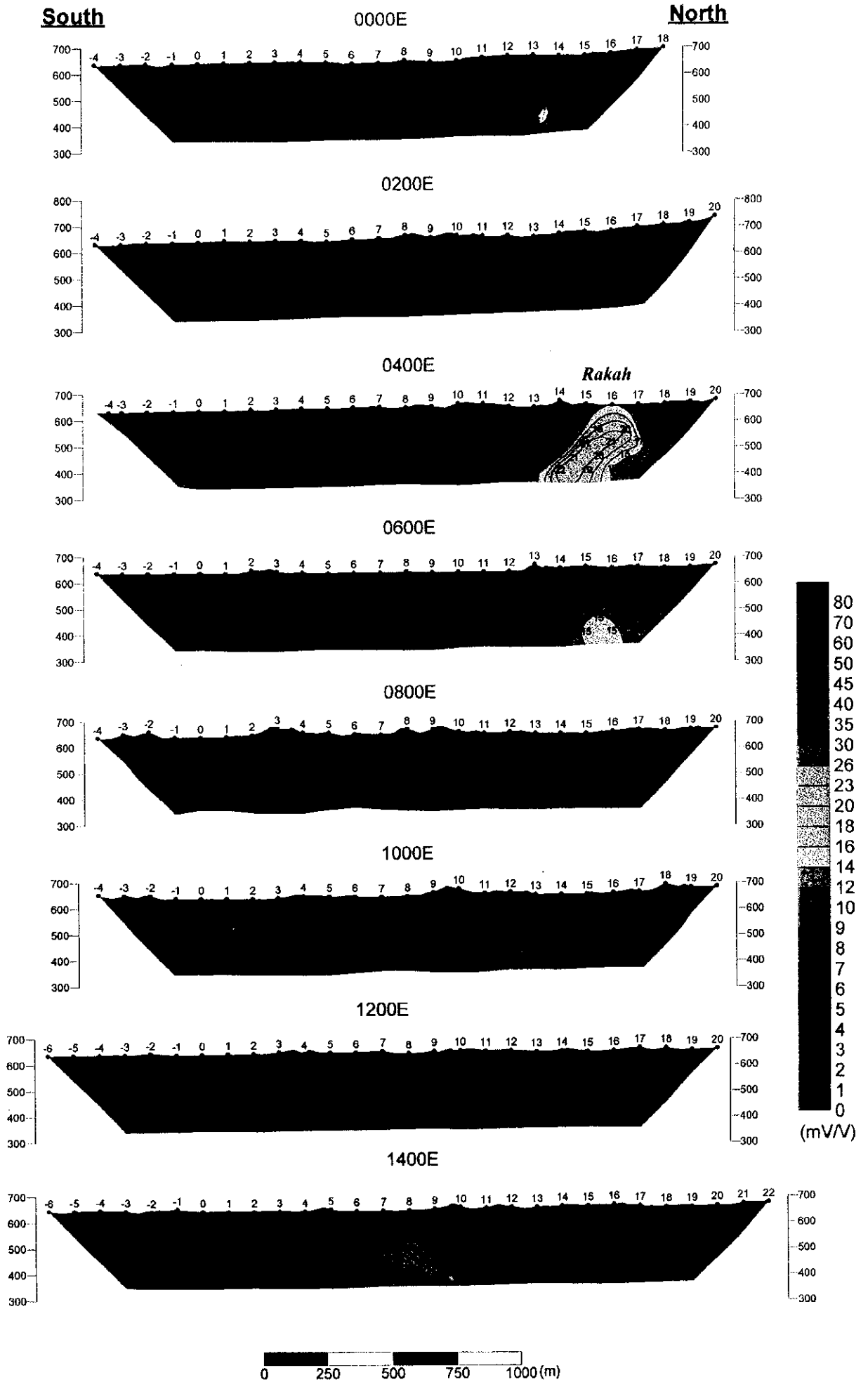


Fig. II -5-9(2) Chargeability pseudo-sections(0000E-1400E)

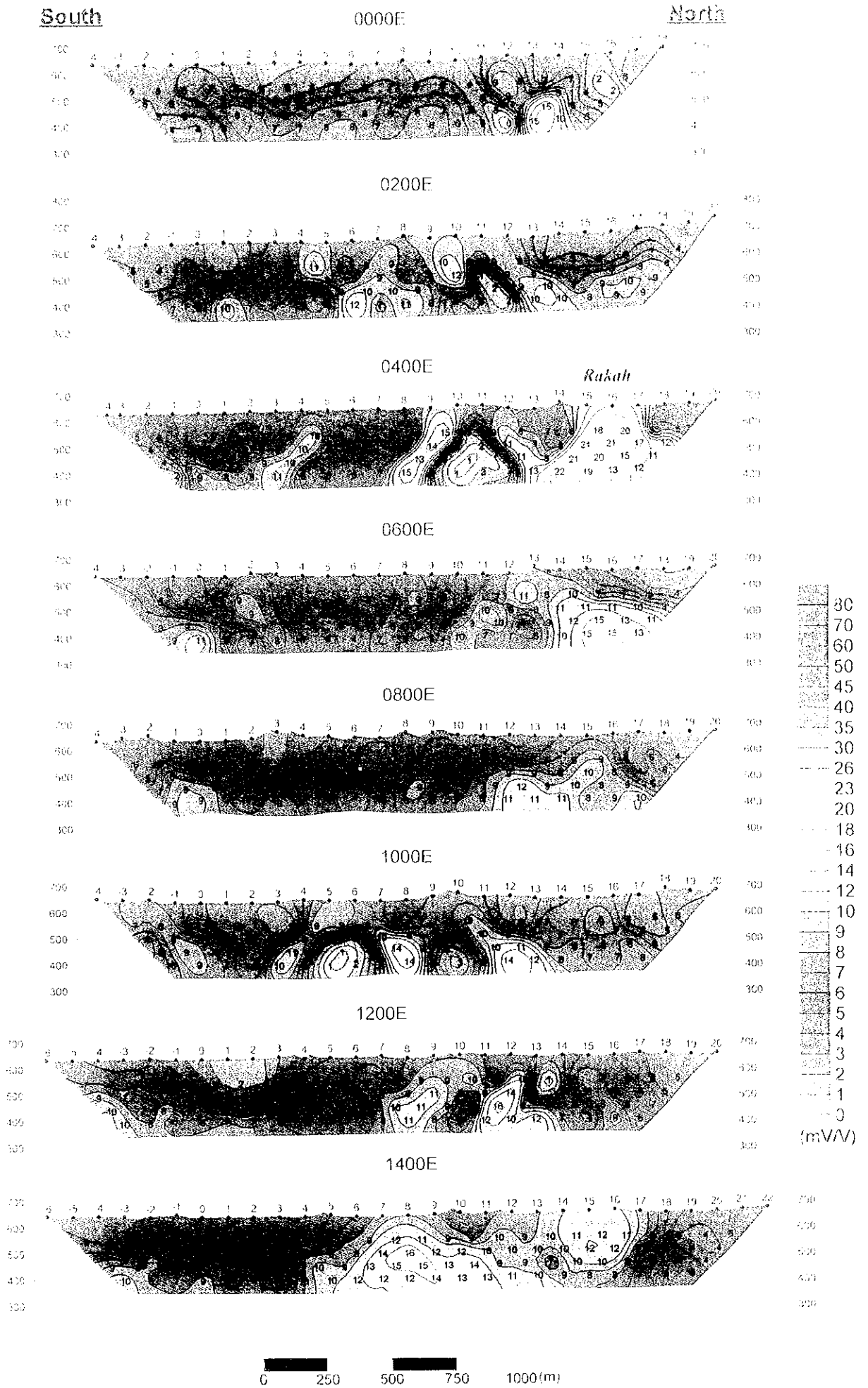


Fig. II-5-9(2) Chargeability pseudo-sections(0000E-1400E)

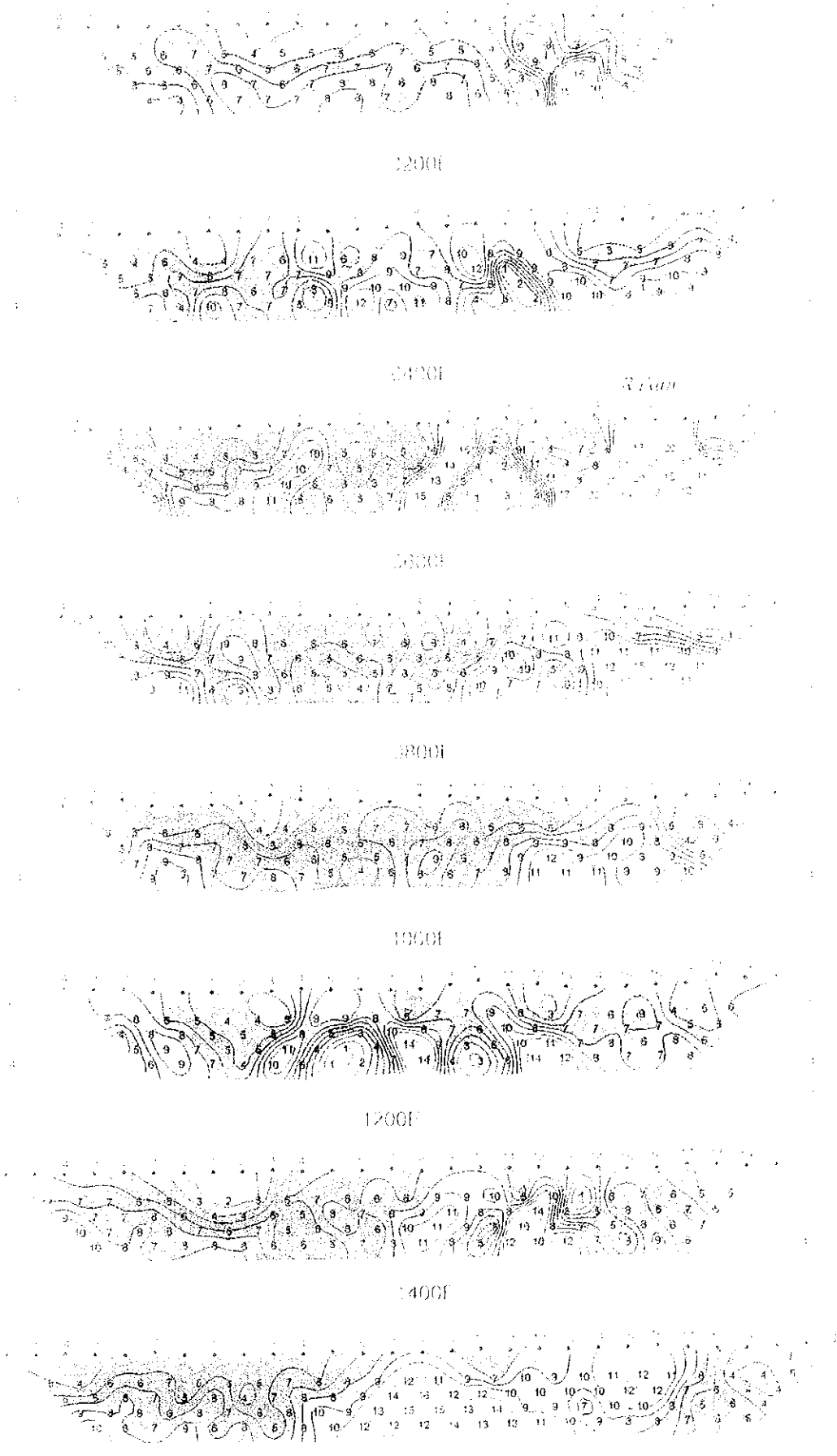


Fig. 17. 50002) - C) in m/b by pseudo-section (00000) - (10000)





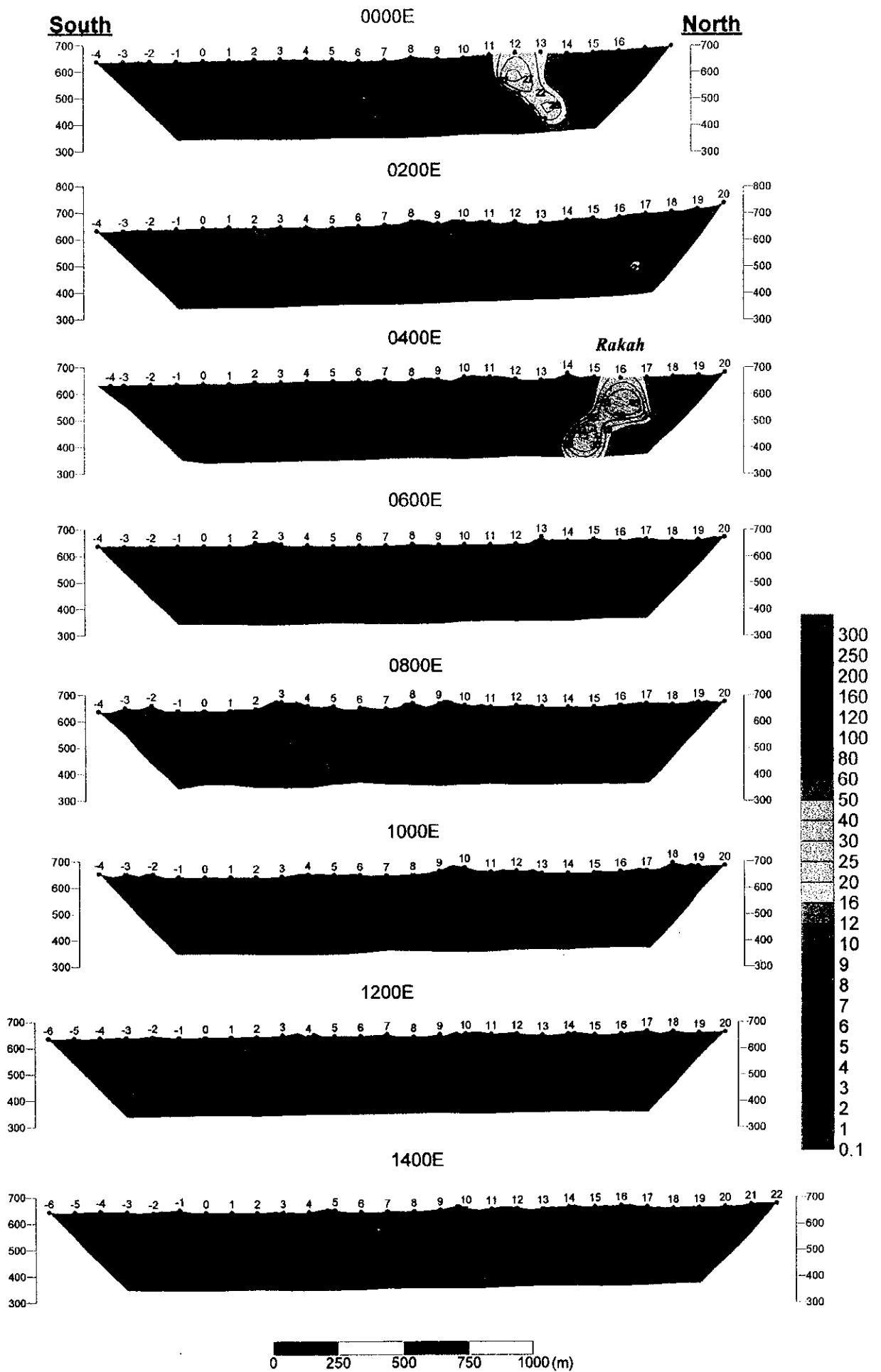


Fig. II-5-9(3) Metal factor pseudo-sections(0000E-1400E)

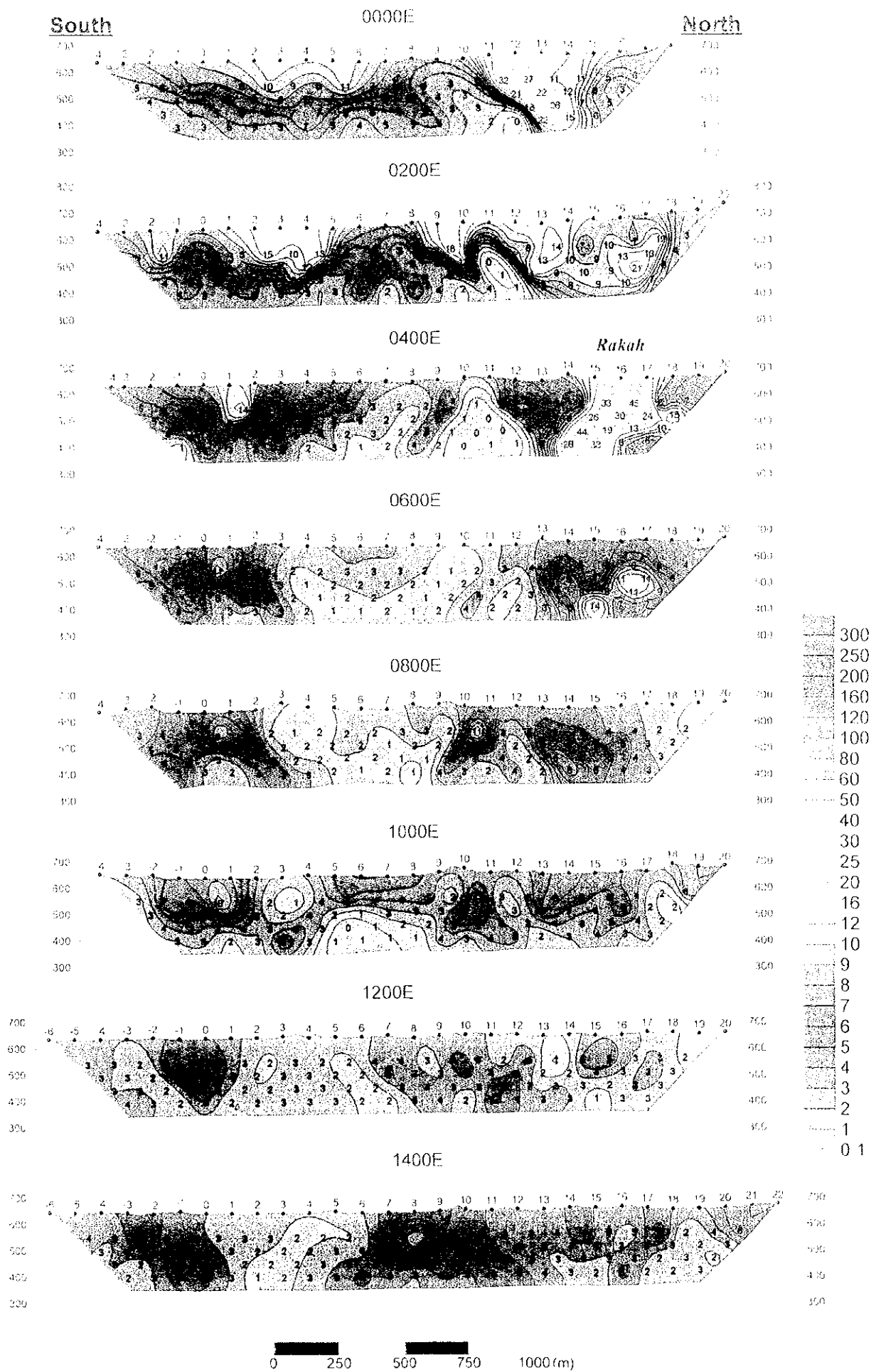
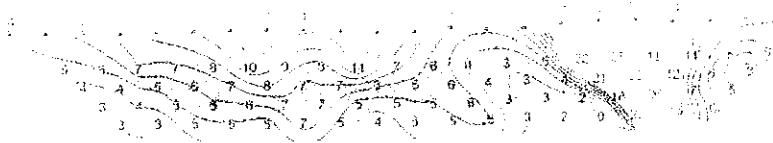


Fig. II -5-9(3) Metal factor pseudo-sections(0000E-1400E)

South

0300E

North

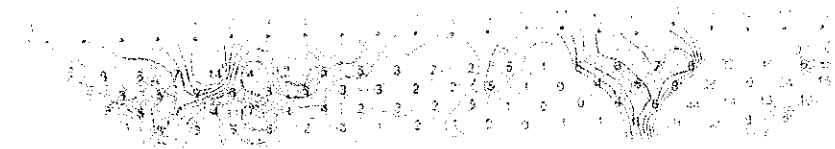


0700E

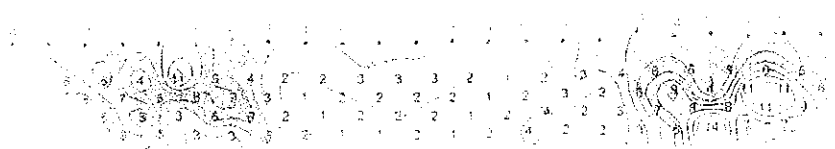


0900E

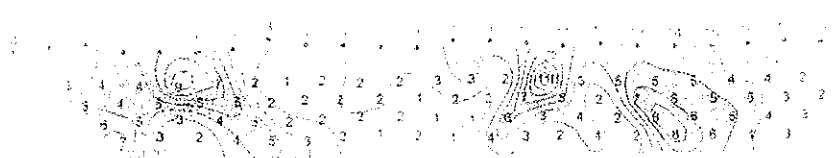
Kakuh



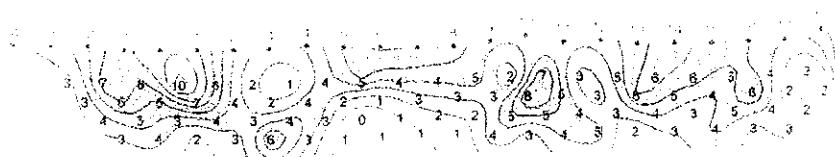
0600E



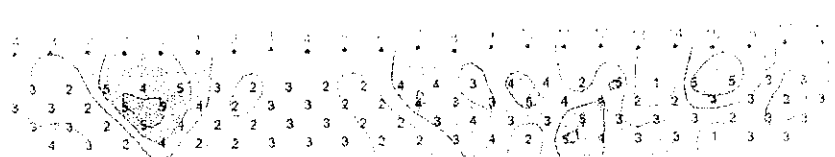
0800E



1100E



1200E



1400E

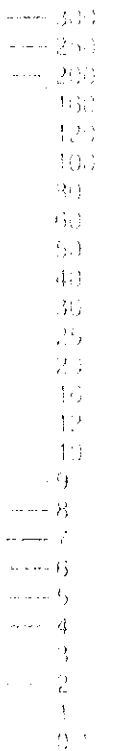
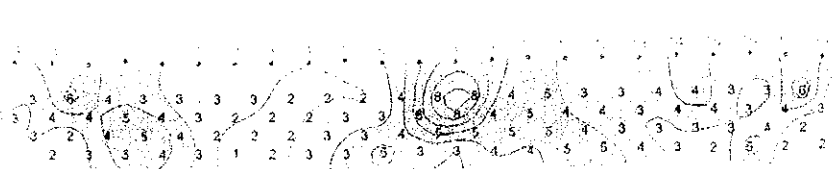


Fig. 11-5-93. Metal factor pseudo-sections (0300E-1400E)



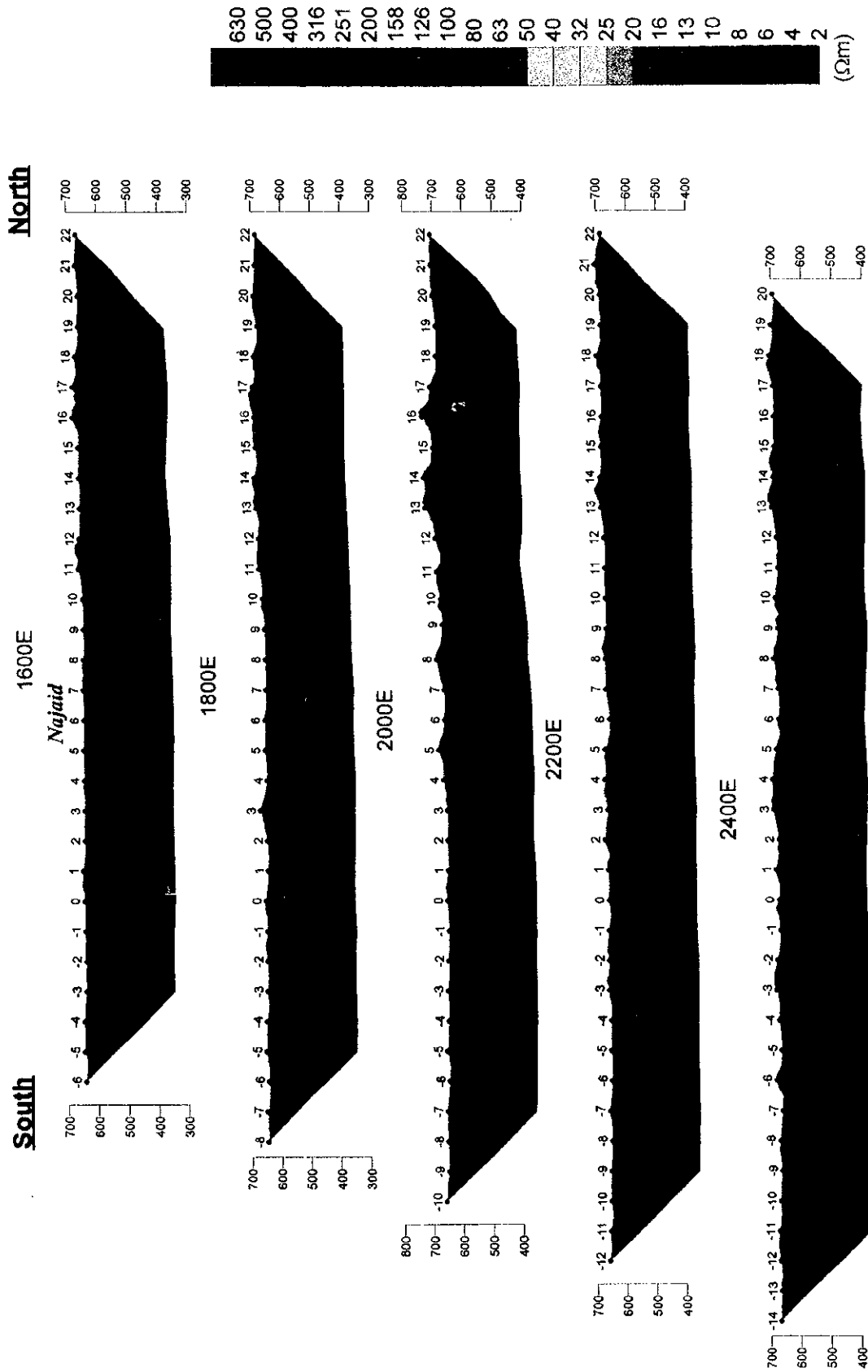


Fig. II -5-10(1) Apparent resistivity pseudo-sections(1600E-2400E)

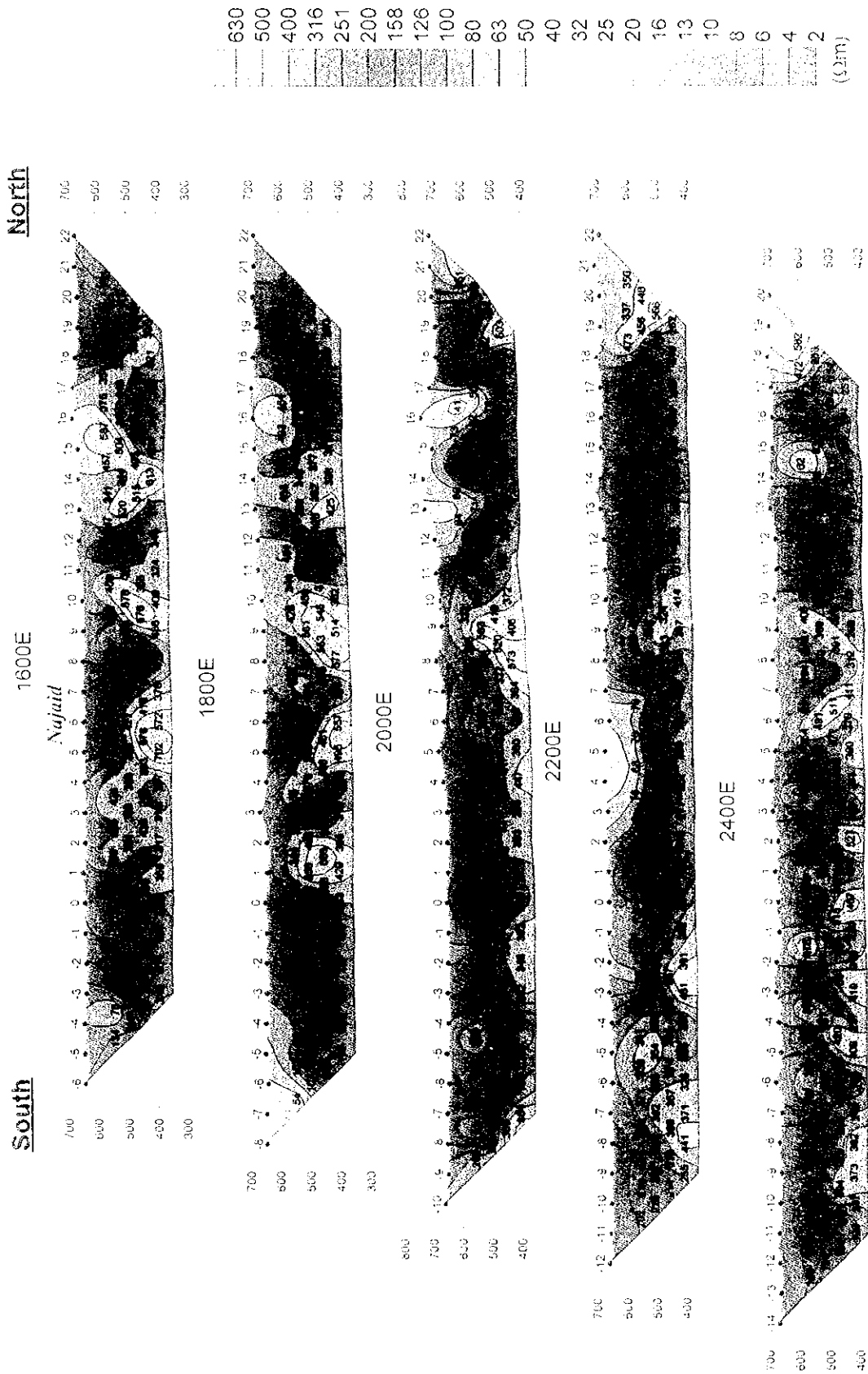


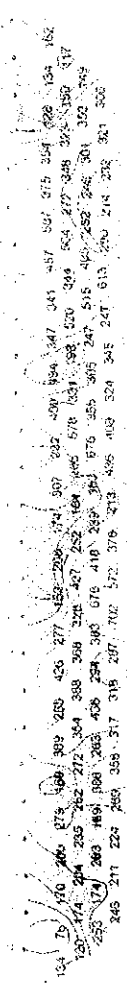
Fig. II-5-10(1) Apparent resistivity pseudo-sections(1600E-2400E)

North

South

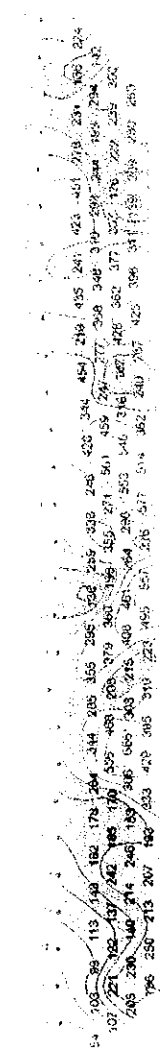
1800E

1800E

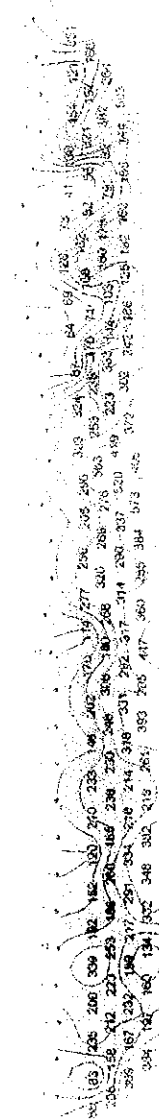


1800E

- 400
- 380
- 360
- 340
- 320
- 300
- 280
- 260
- 240
- 220
- 200
- 180
- 160
- 140
- 120
- 100



2000E



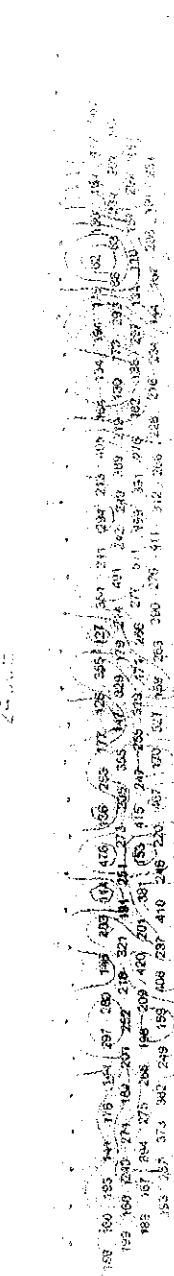
2000E

- 400
- 380
- 360
- 340
- 320
- 300
- 280
- 260
- 240
- 220
- 200
- 180
- 160
- 140
- 120
- 100



2000E

- 400
- 380
- 360
- 340
- 320
- 300
- 280
- 260
- 240
- 220
- 200
- 180
- 160
- 140
- 120
- 100



1800E

2000E

2000E





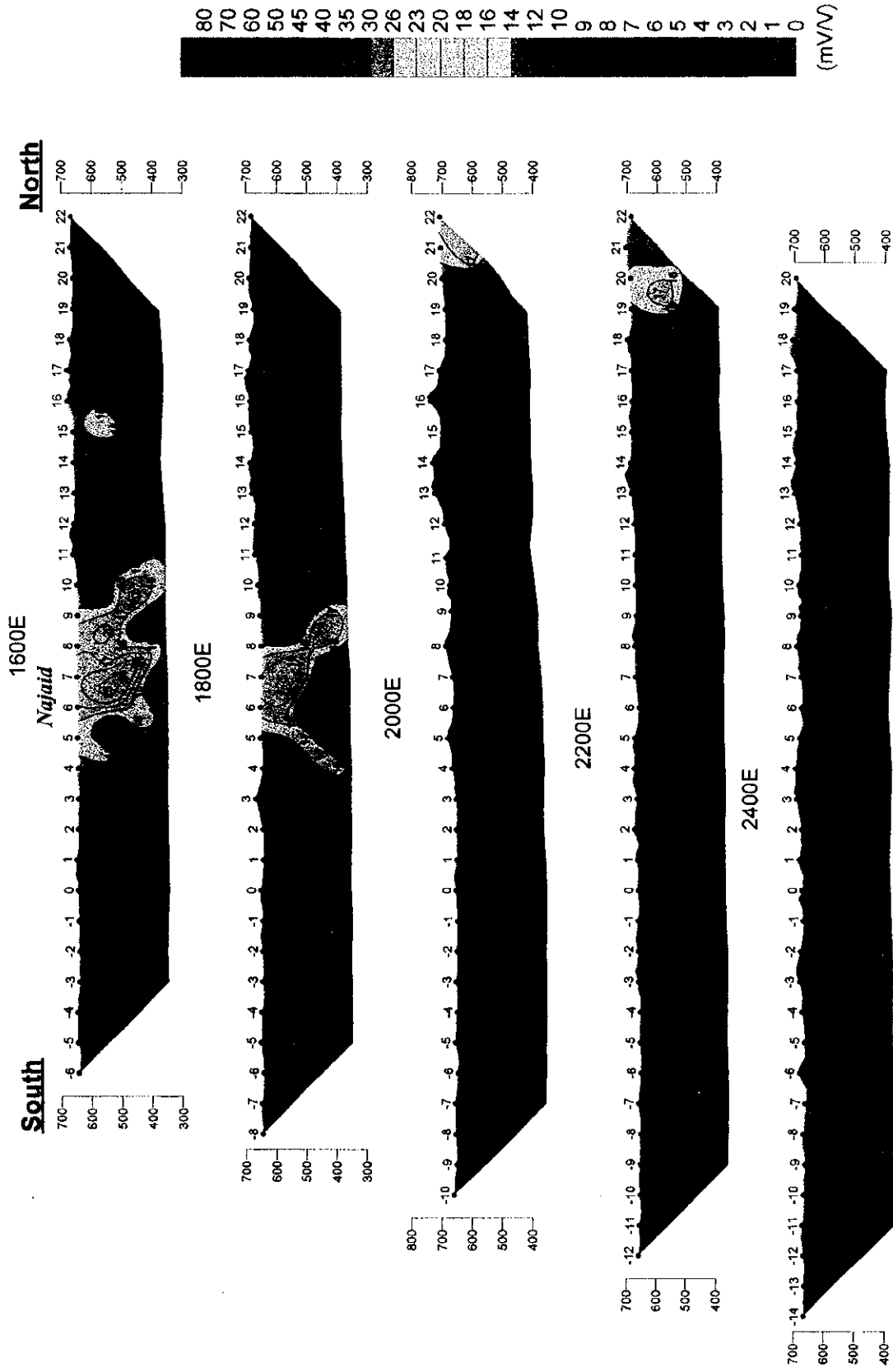


Fig. II -5-10(2) Chargeability pseudo-sections(1600E-2400E)

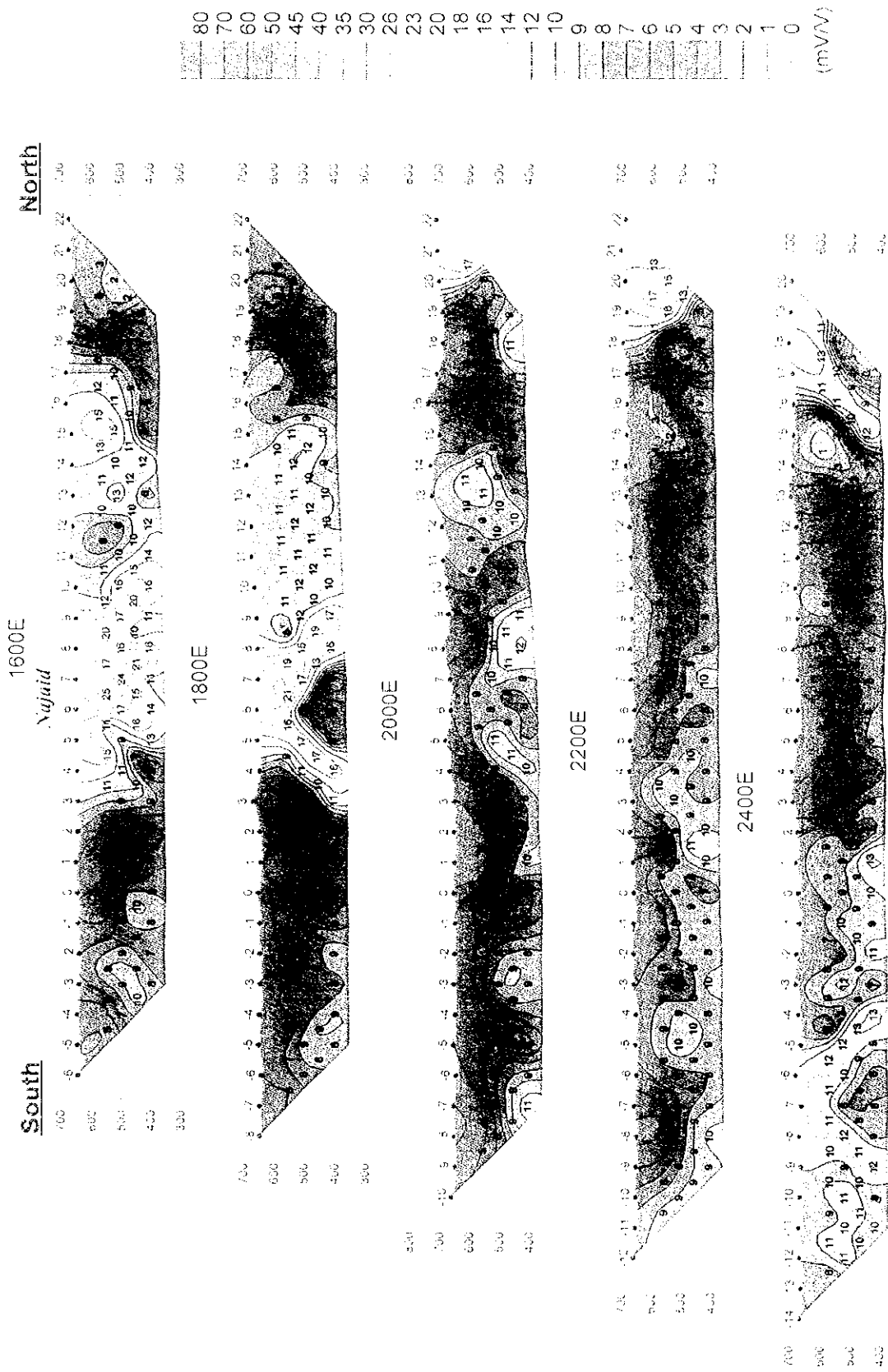


Fig. B-5-10(2) Chargeability pseudo-sections (1600E-2400E)

South

North

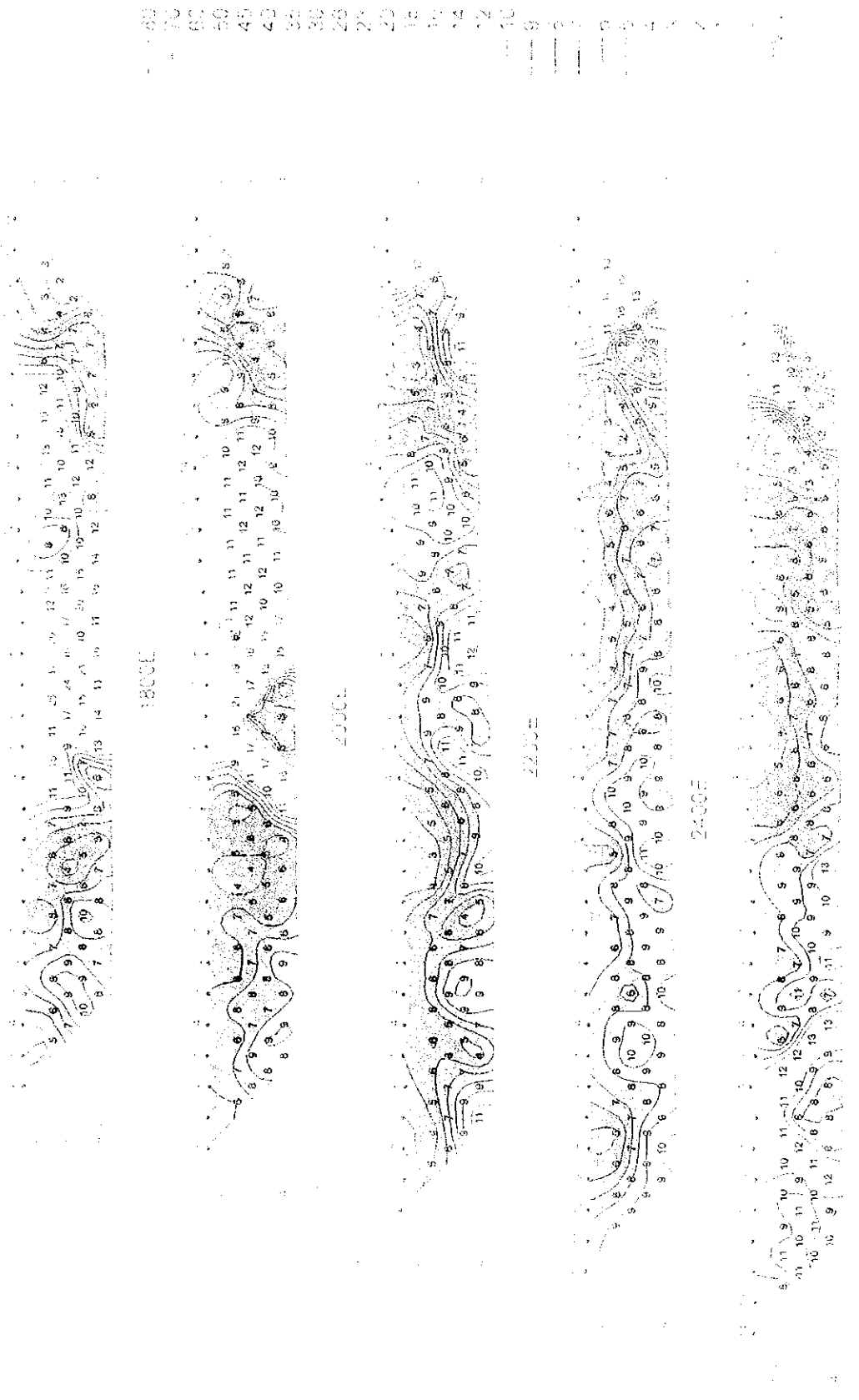
10000

10000

10000

10000

10000



10000

10000

10000

10000

10000

10000

10000



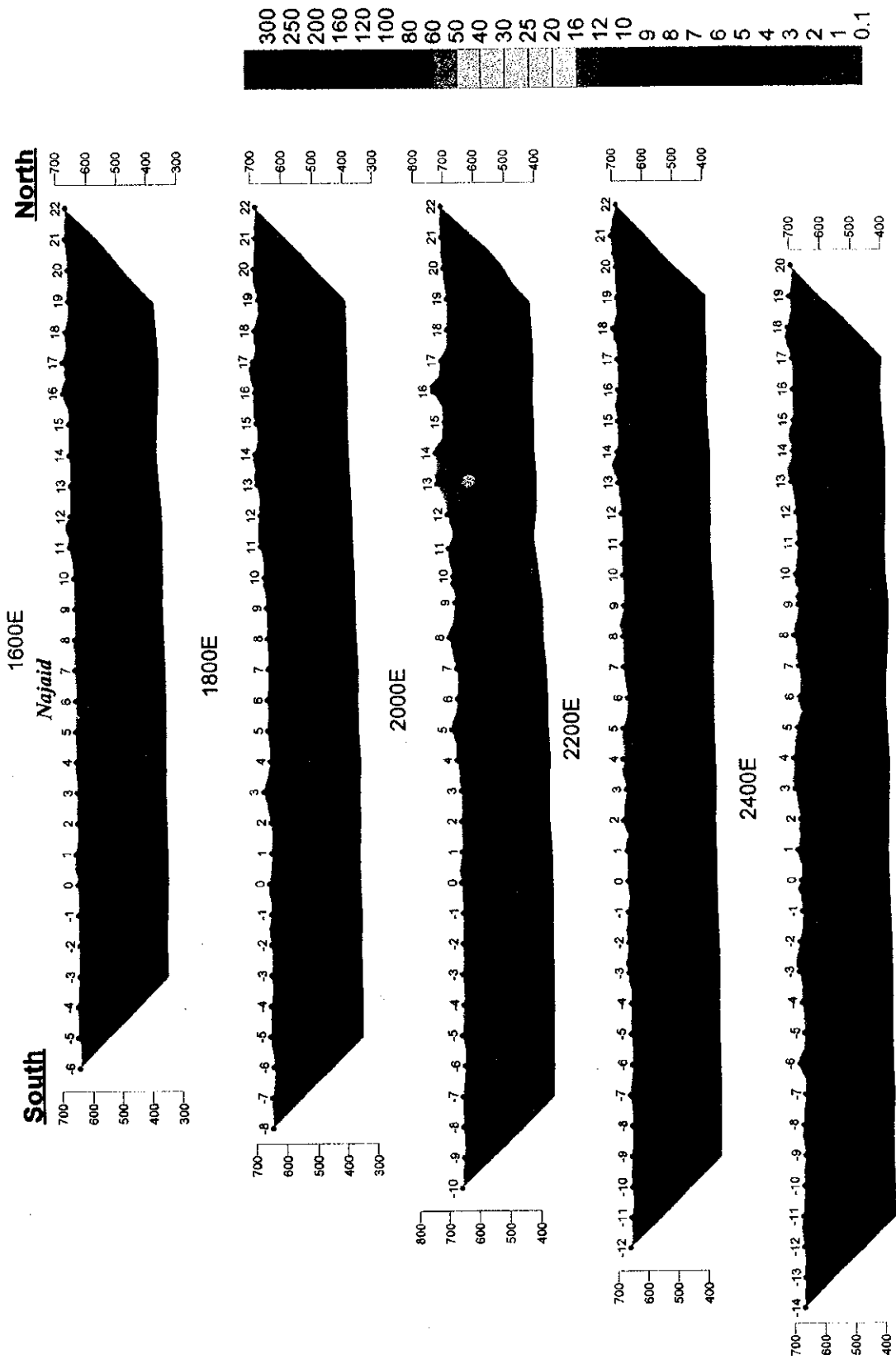


Fig. II -5-10(3) Metal factor pseudo-sections(1600E-2400E)

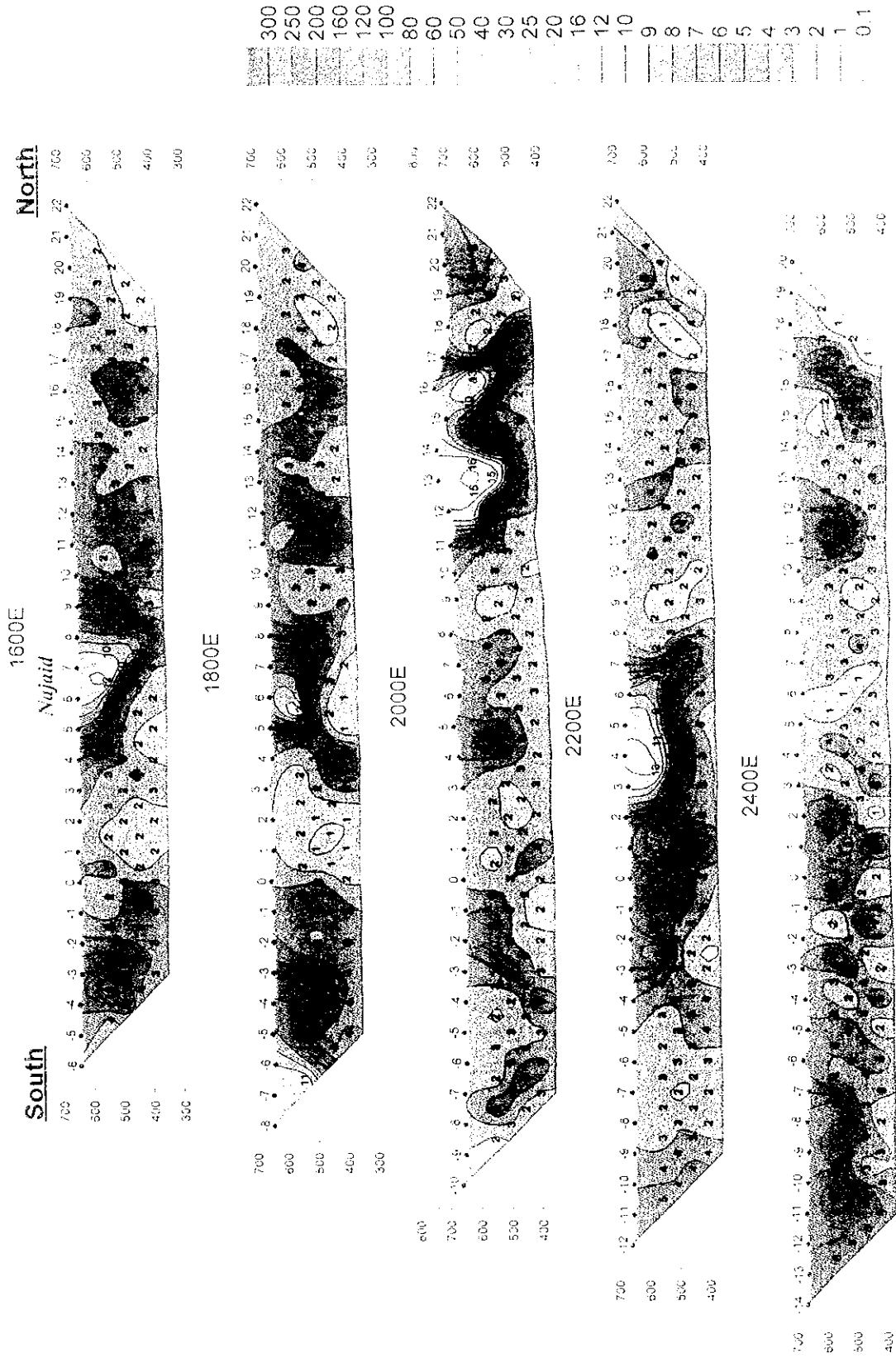


Fig. II-5-10(3) Metal factor pseudo-sections(1600E-2400E)

South

19500

19500

South

19500

19500



19500

19500



20500

20500



22000

22000



24000

24000



300  
250  
200  
150  
100  
50

300  
250  
200  
150  
100  
50

19500  
20500  
22000  
24000

19500  
20500  
22000  
24000





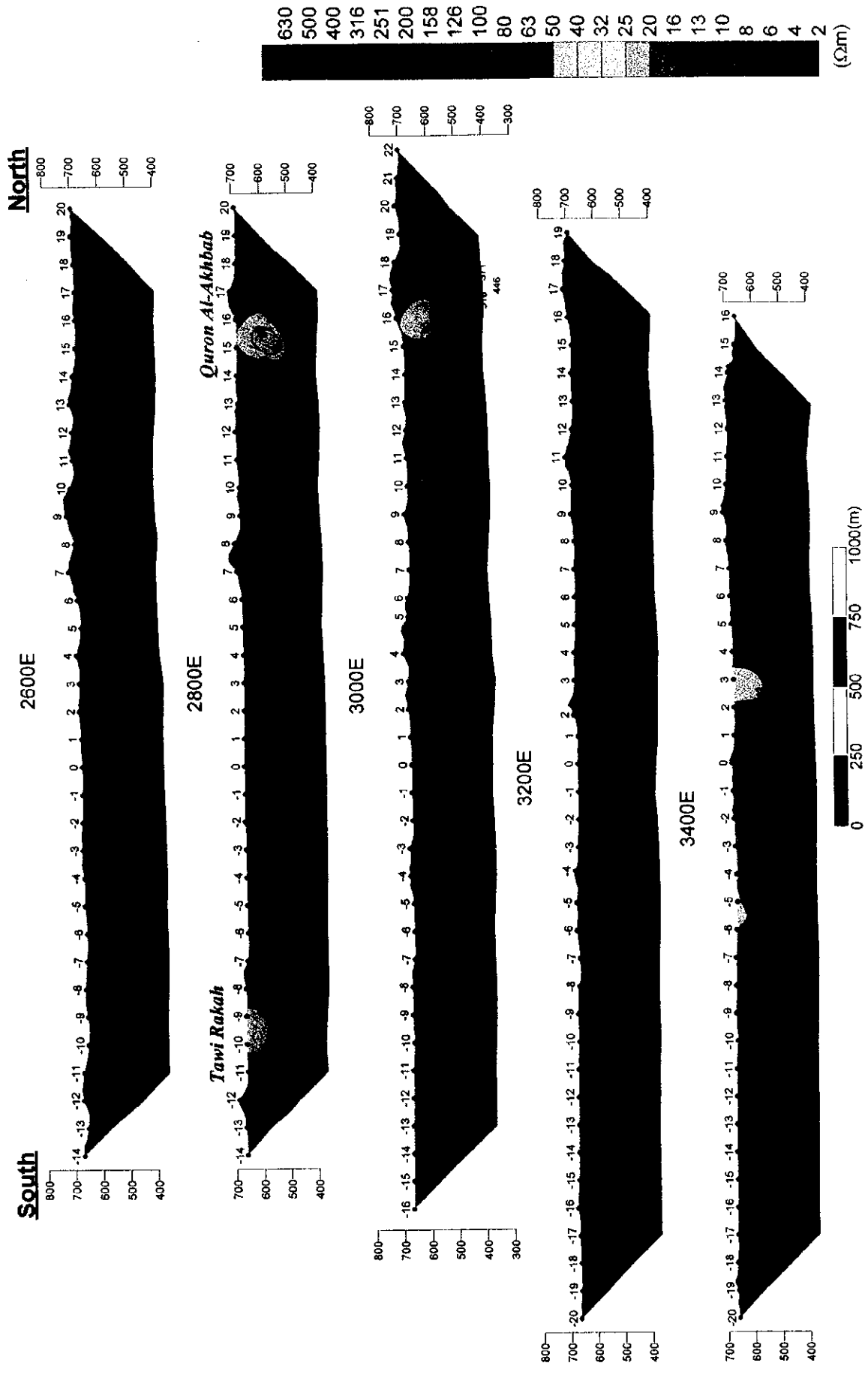


Fig. II -5-11(1) Apparent resistivity pseudo-sections(2600E-3400E)

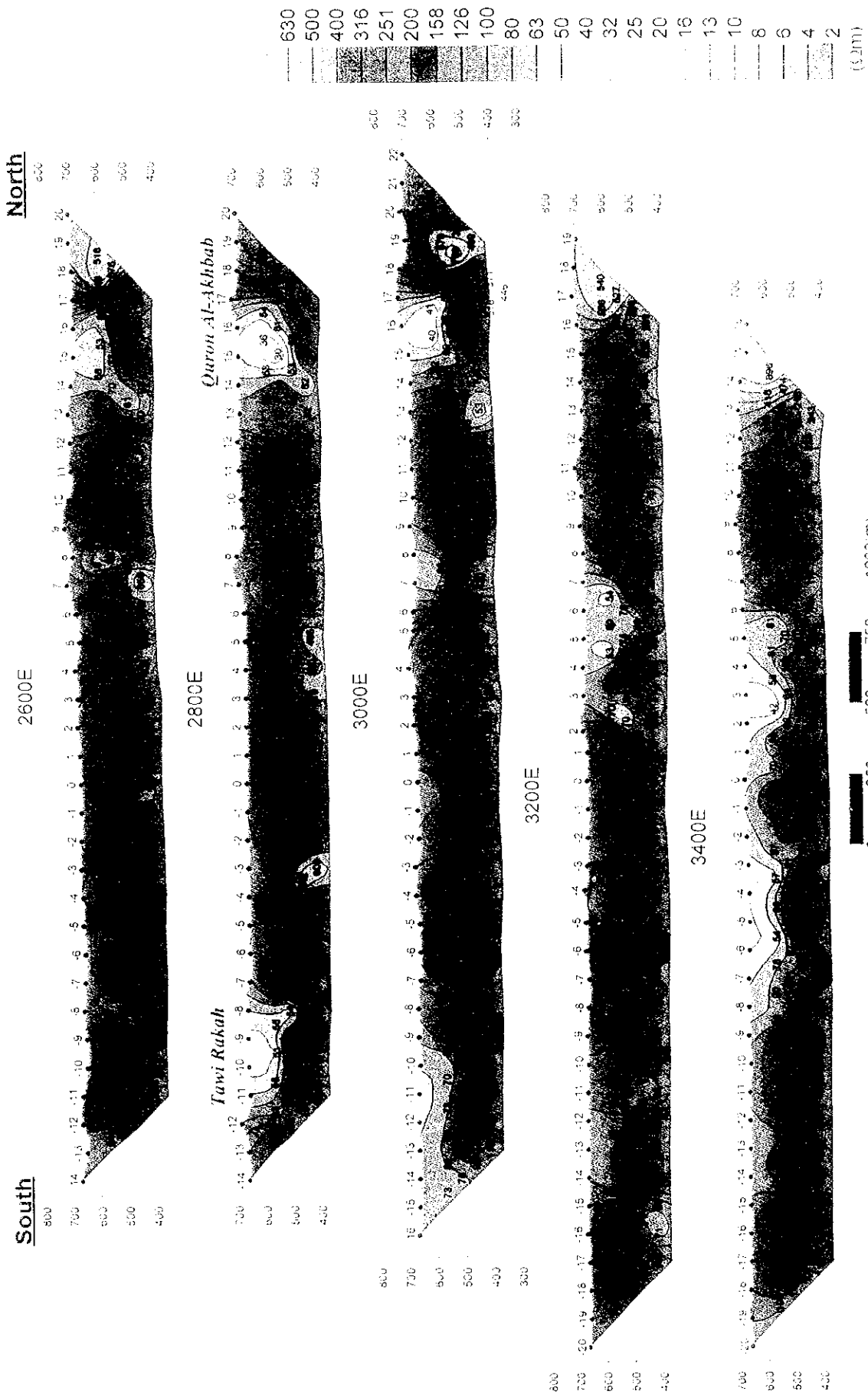
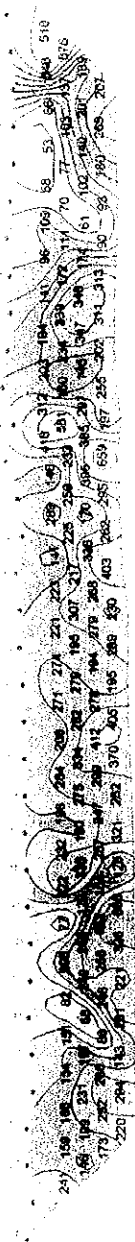


Fig. II-5-11(1) Apparent resistivity pseudo-sections(2600E-3400E)

South

2400E

North



Fawt Kabah

2800E

Guam U- Akhhub



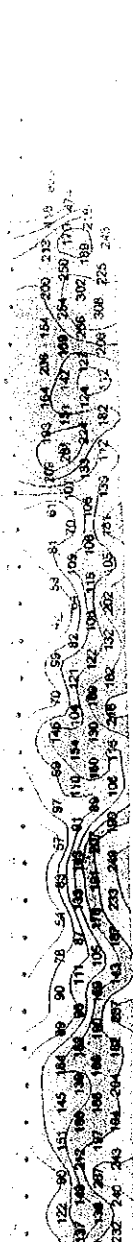
3000E



3200E



3400E



500  
 400  
 300  
 250  
 200  
 150  
 120  
 100  
 50  
 33



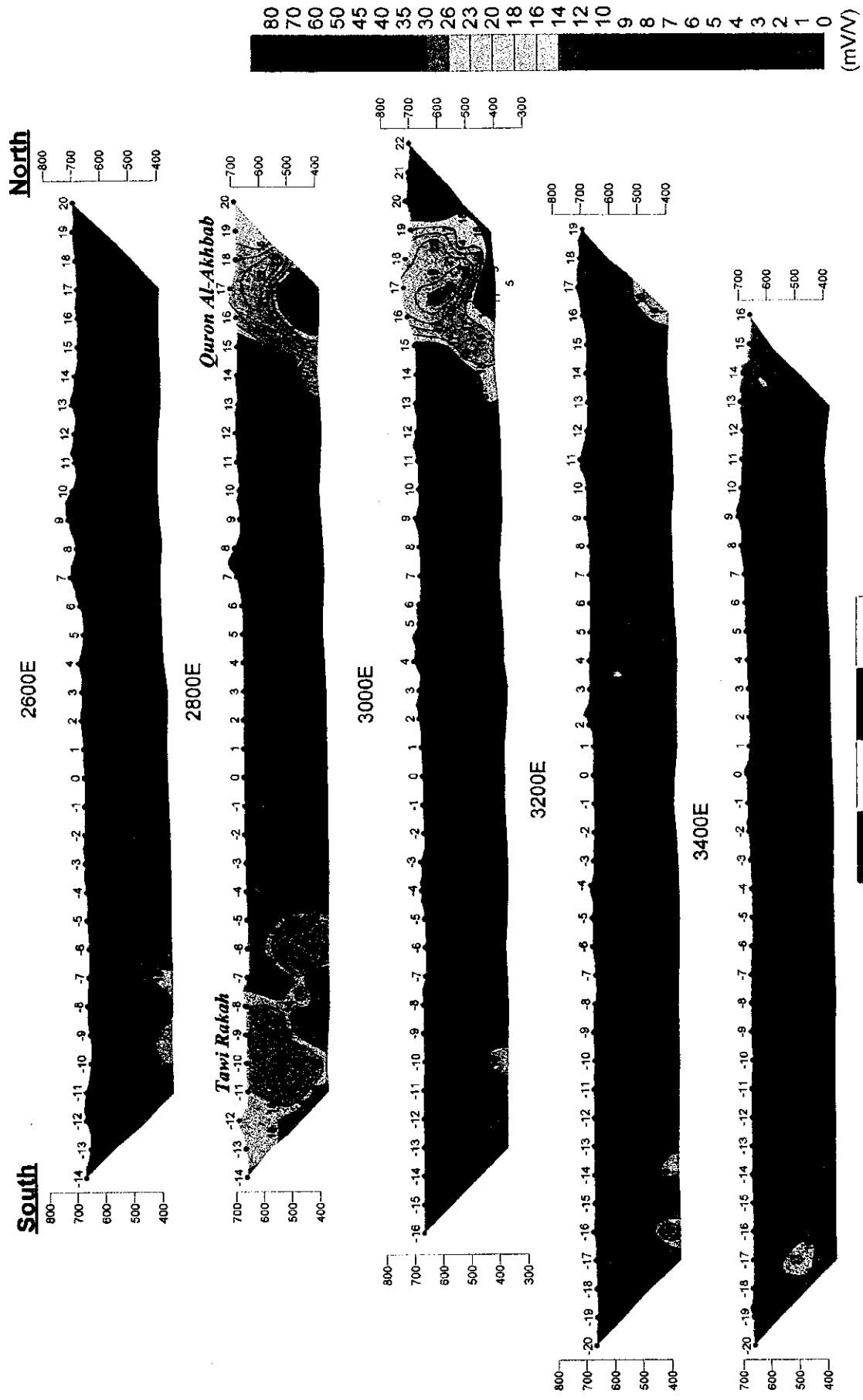


Fig. II -5-11(2) Chargeability pseudo-sections(2600E-3400E)

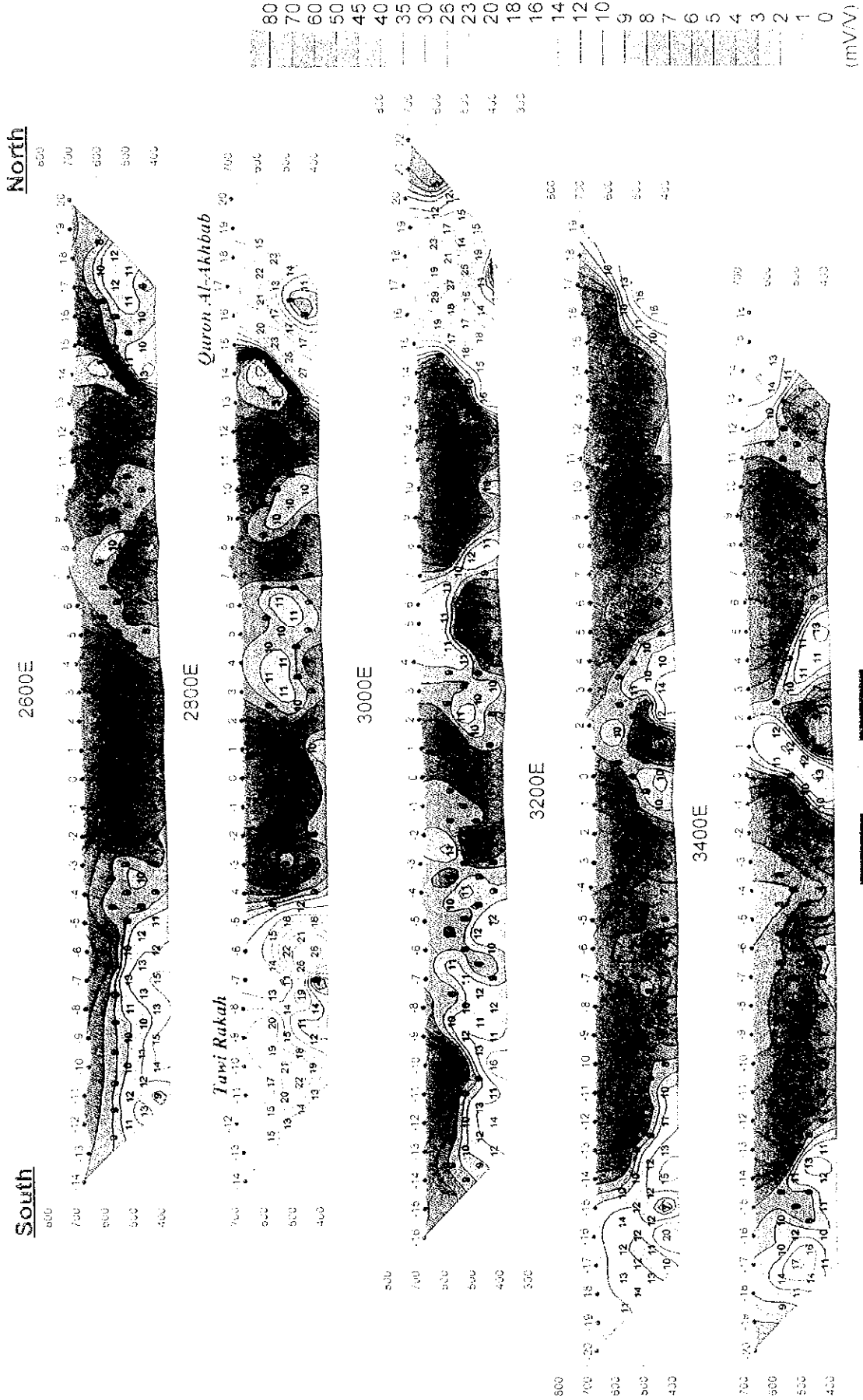


Fig. II-5-11(2) Chargeability pseudo-sections(2600E-3400E)

NORTH

2500F



2500F

Quran Al Akhbar



3000F



3200F



3400F



- 80
- 75
- 60
- 50
- 45
- 40
- 35
- 30
- 25
- 20
- 15
- 10
- 5
- 0

SOUTH

3000F

1:10,000





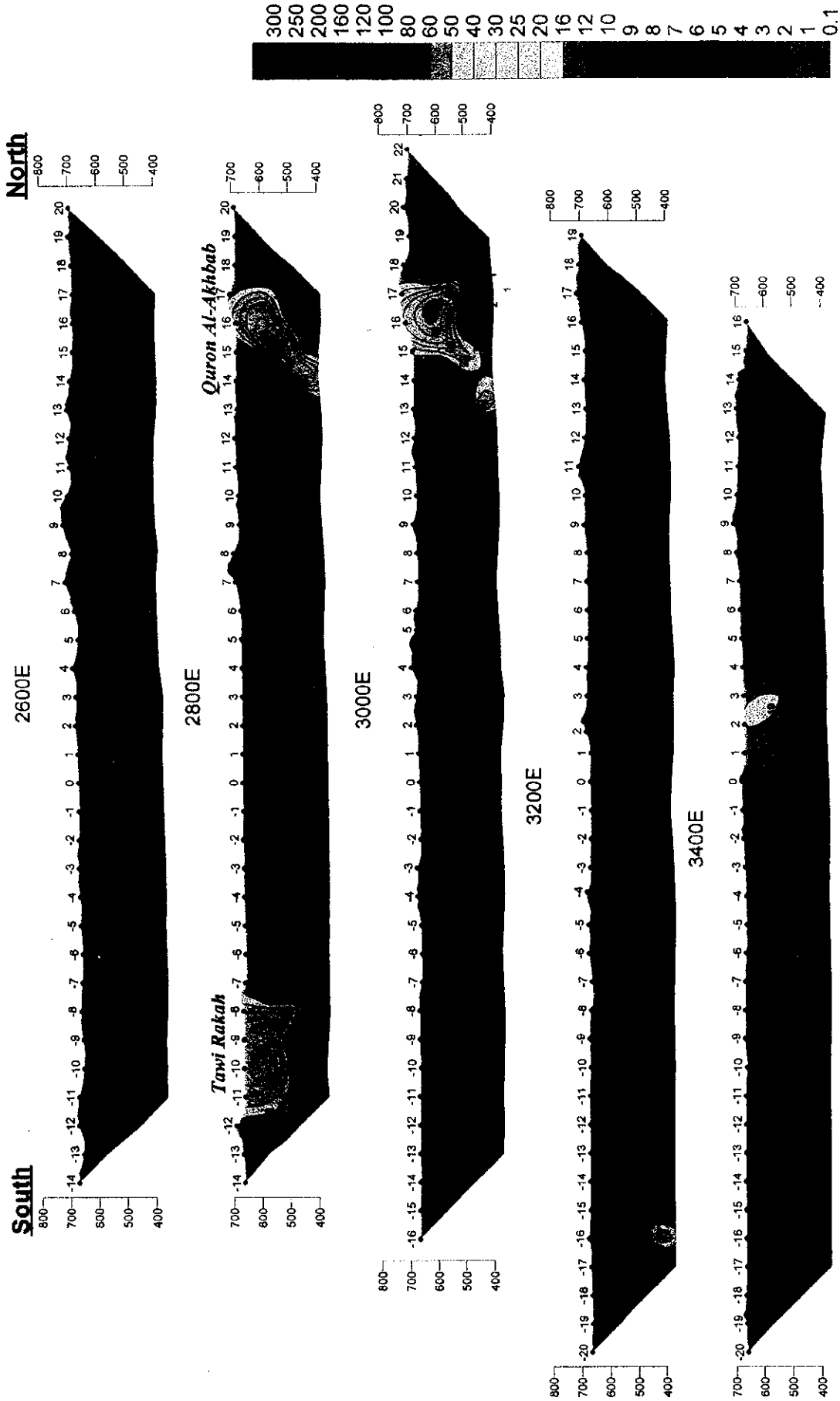


Fig. II-5-11(3) Metal factor pseudo-sections(2600E-3400E)

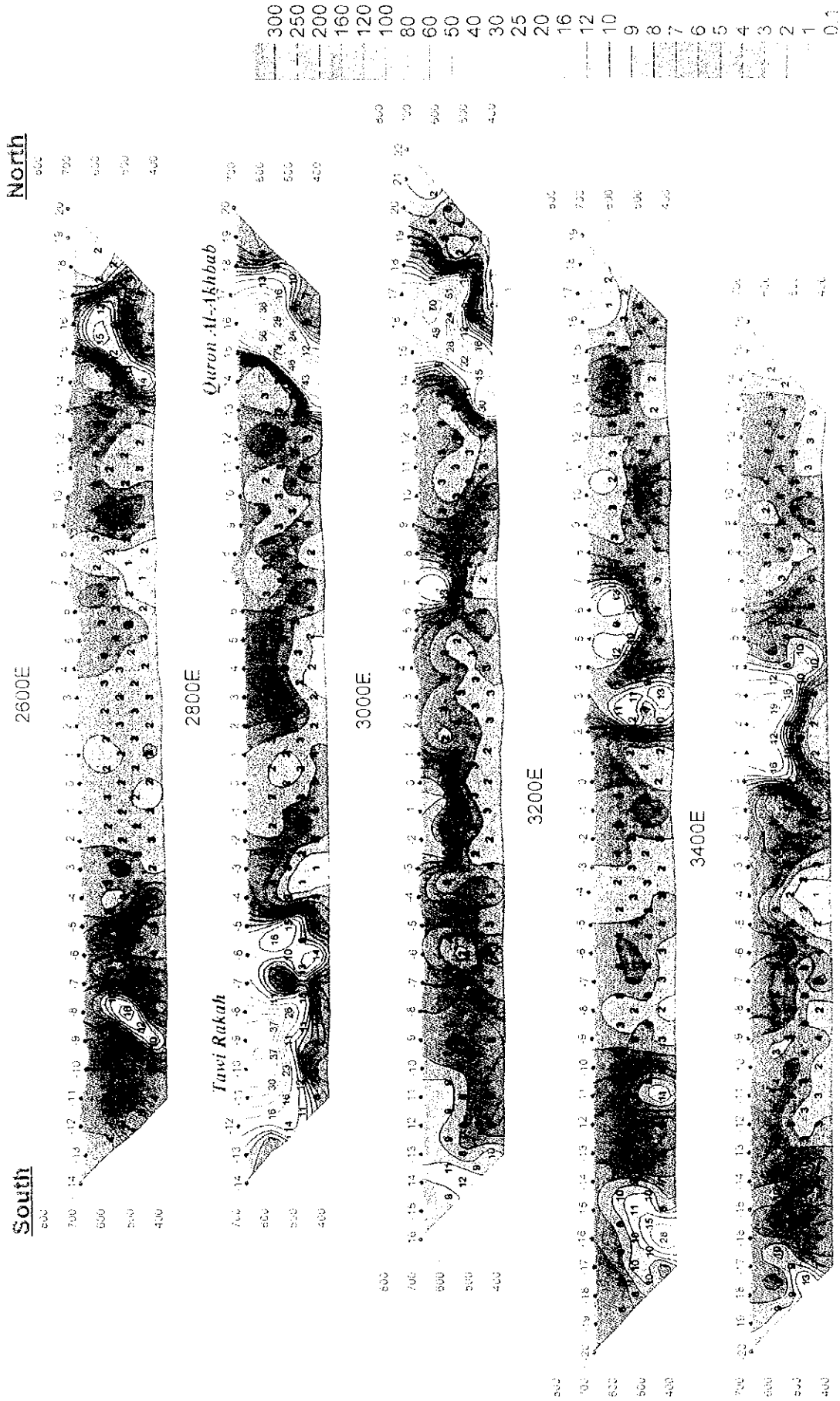


Fig. II-5-11(3) Metal factor pseudo-sections(2600E-3400E)

10000

7000

5000



28000

Green H. Khabab

Janai Kakah



30000



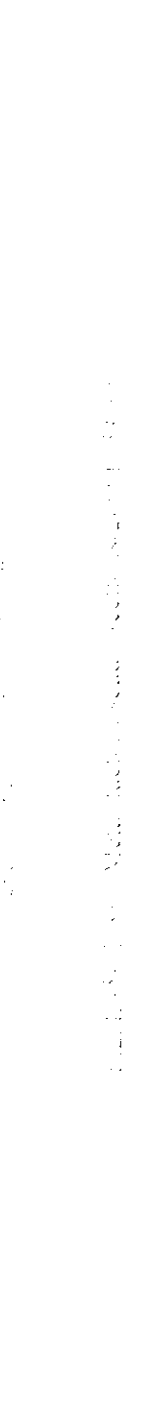
32000



34000



36000



300  
280  
260

240  
220  
200  
180  
160  
140  
120  
100  
80  
60  
50  
40  
30  
25  
20  
15  
10  
5  
0

Scale 1:50,000  
Vertical Exaggeration 2x



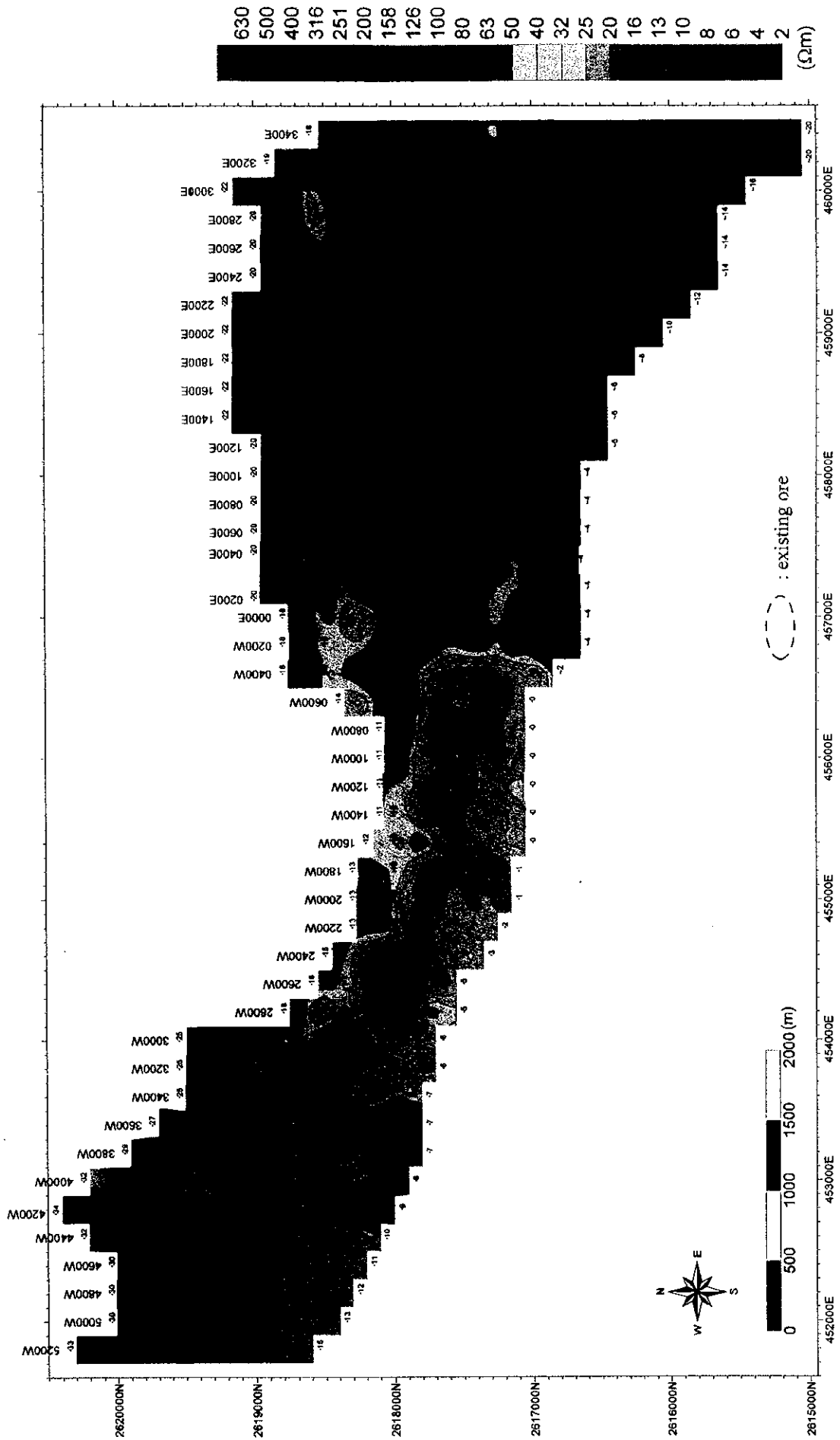


Fig. II-5-12(1) Apparent resistivity plane map for N=1

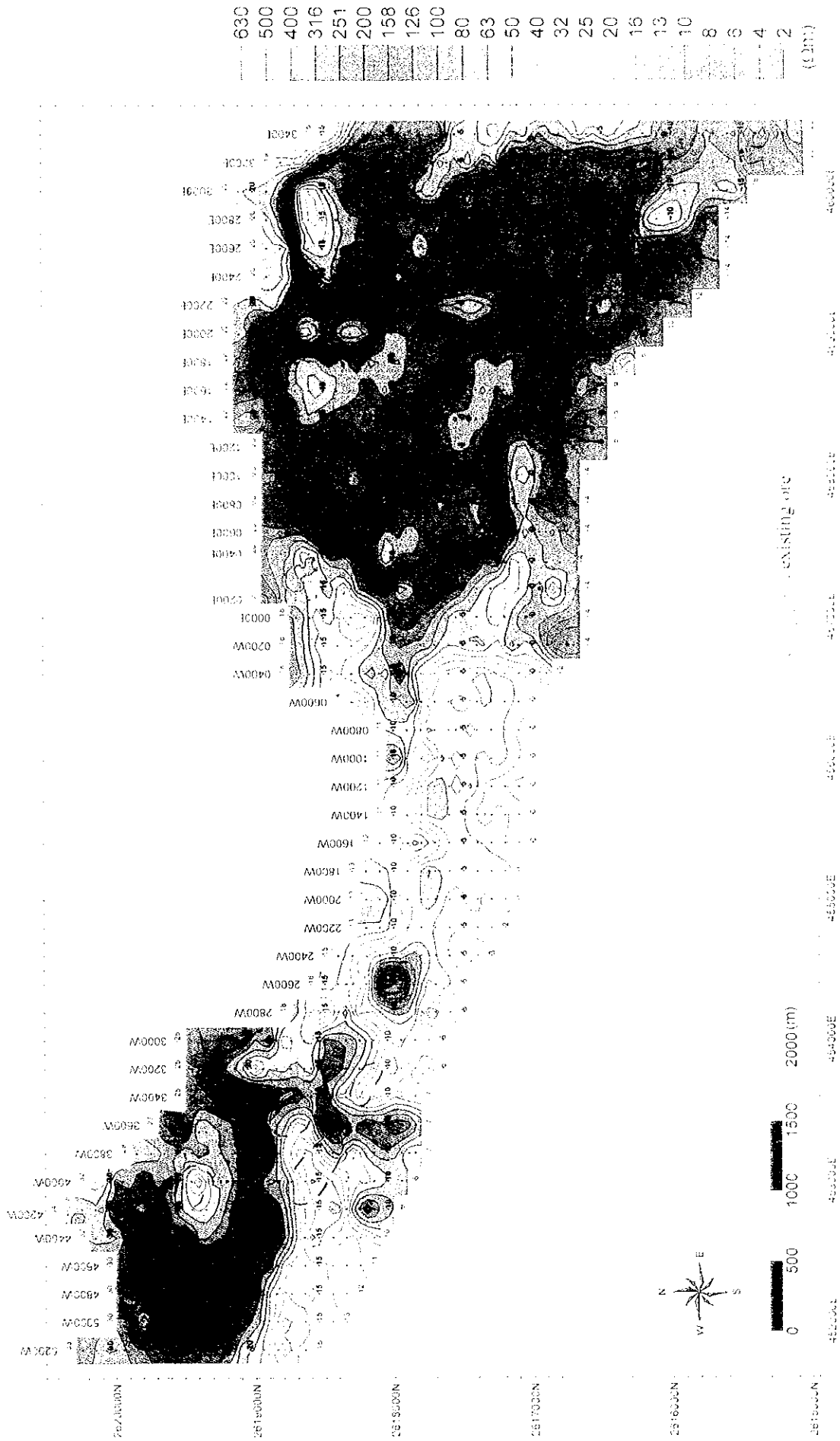
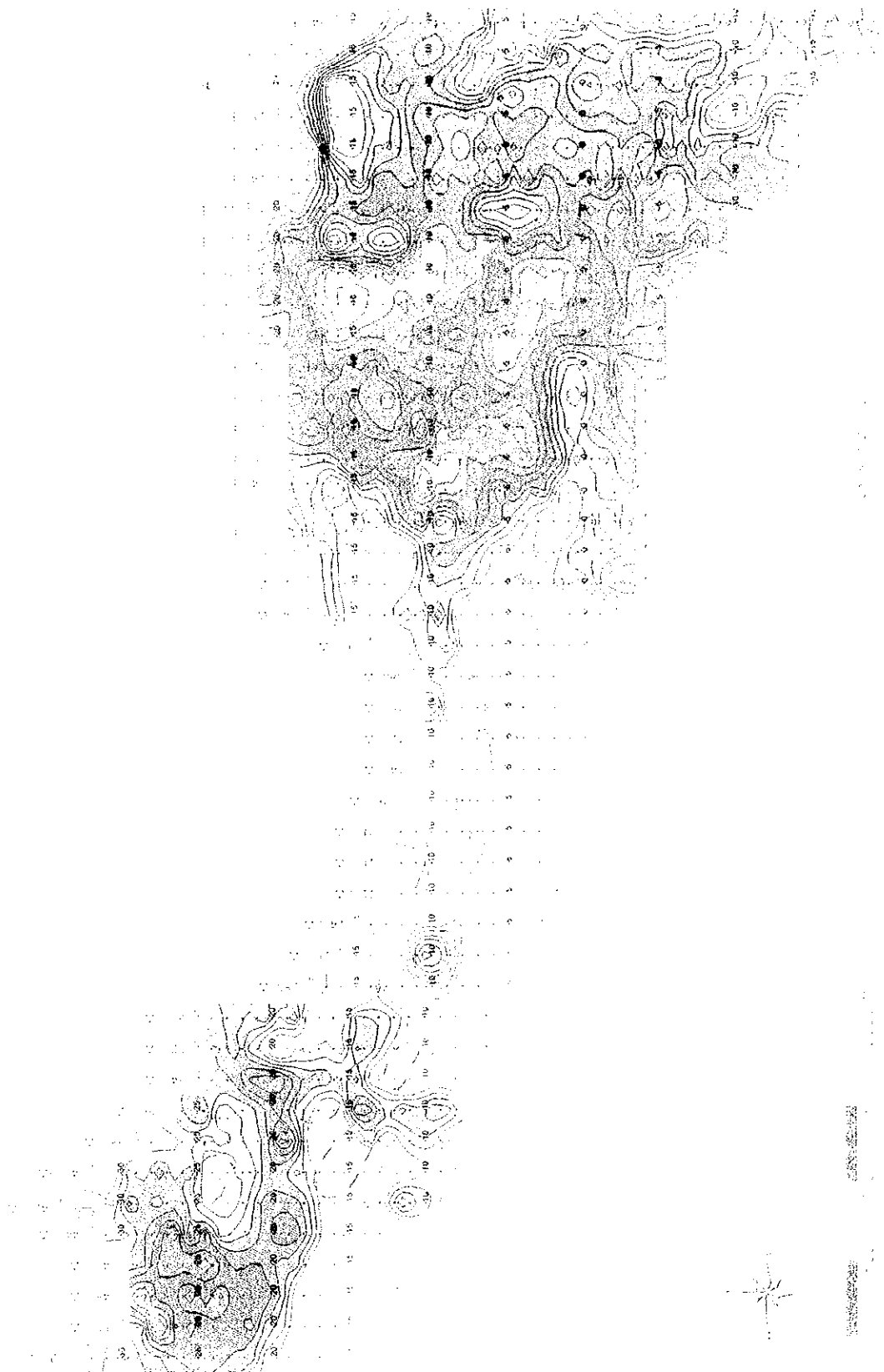


Fig. II-5-12(1) Apparent resistivity plane map for N 1

0.00  
0.05  
0.10  
0.15  
0.20  
0.25  
0.30  
0.35  
0.40  
0.45  
0.50  
0.55  
0.60  
0.65  
0.70  
0.75  
0.80  
0.85  
0.90  
0.95  
1.00







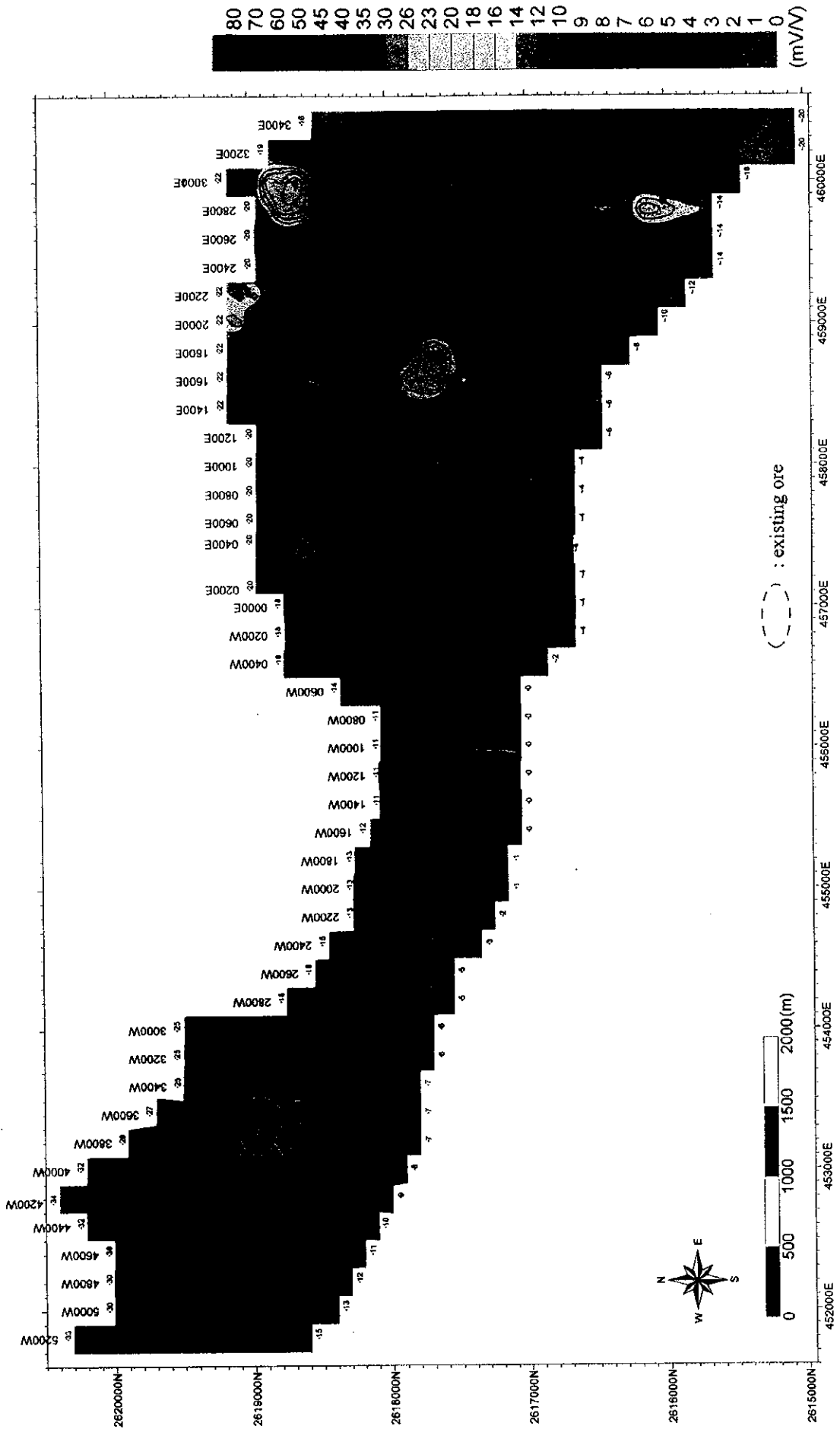


Fig. II -5-12(2) Chargeability plane map for N=1

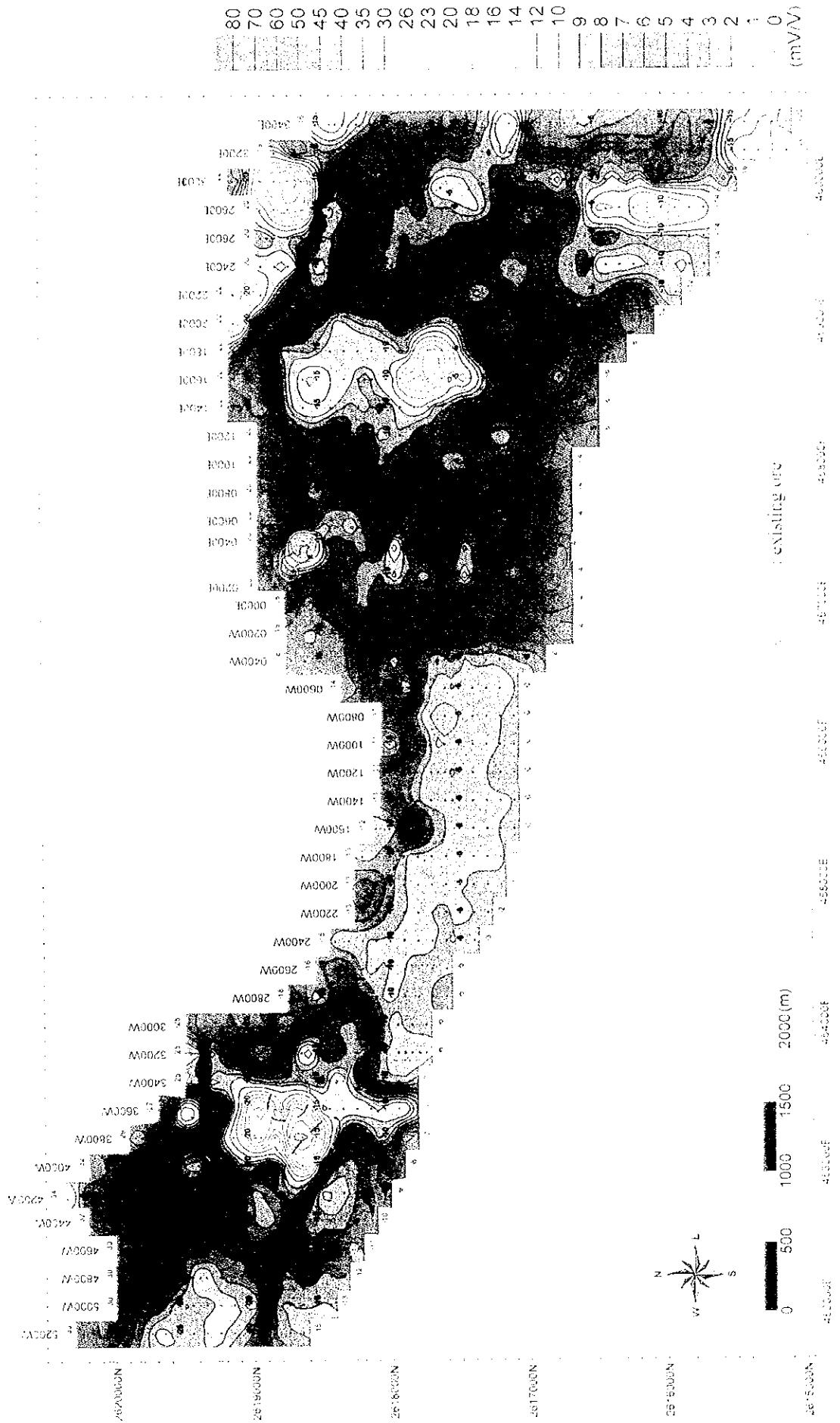


Fig. II-5-12(2) Chargeability plane map for N-1

0 10 20 30 40 50 60 70 80 90 100  
110 120 130 140 150 160 170 180 190 200  
210 220 230 240 250 260 270 280 290 300  
310 320 330 340 350 360 370 380 390 400  
410 420 430 440 450 460 470 480 490 500  
510 520 530 540 550 560 570 580 590 600  
610 620 630 640 650 660 670 680 690 700  
710 720 730 740 750 760 770 780 790 800  
810 820 830 840 850 860 870 880 890 900  
910 920 930 940 950 960 970 980 990 1000

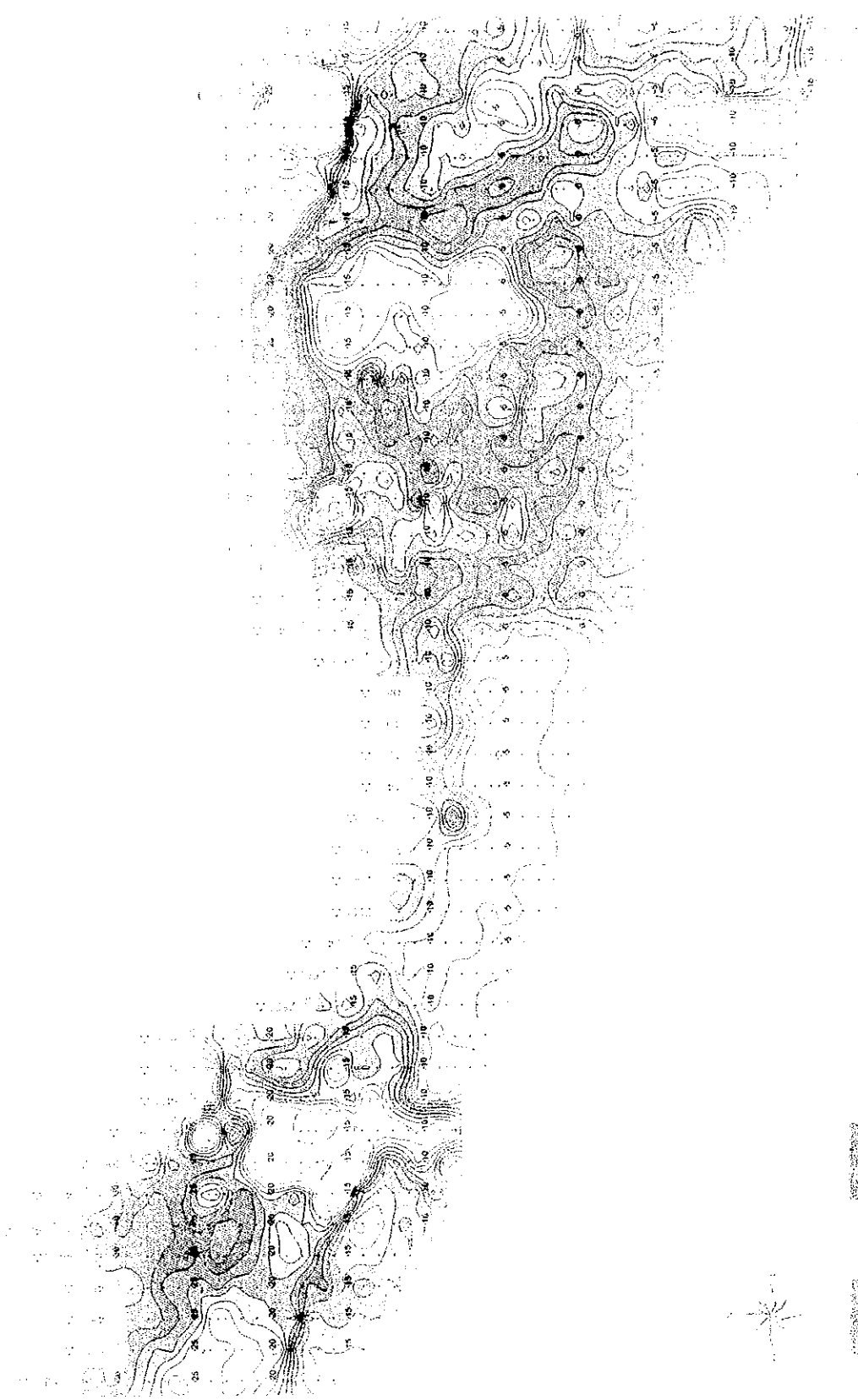






Fig II -5-12(3) Metal factor plane map for N=1

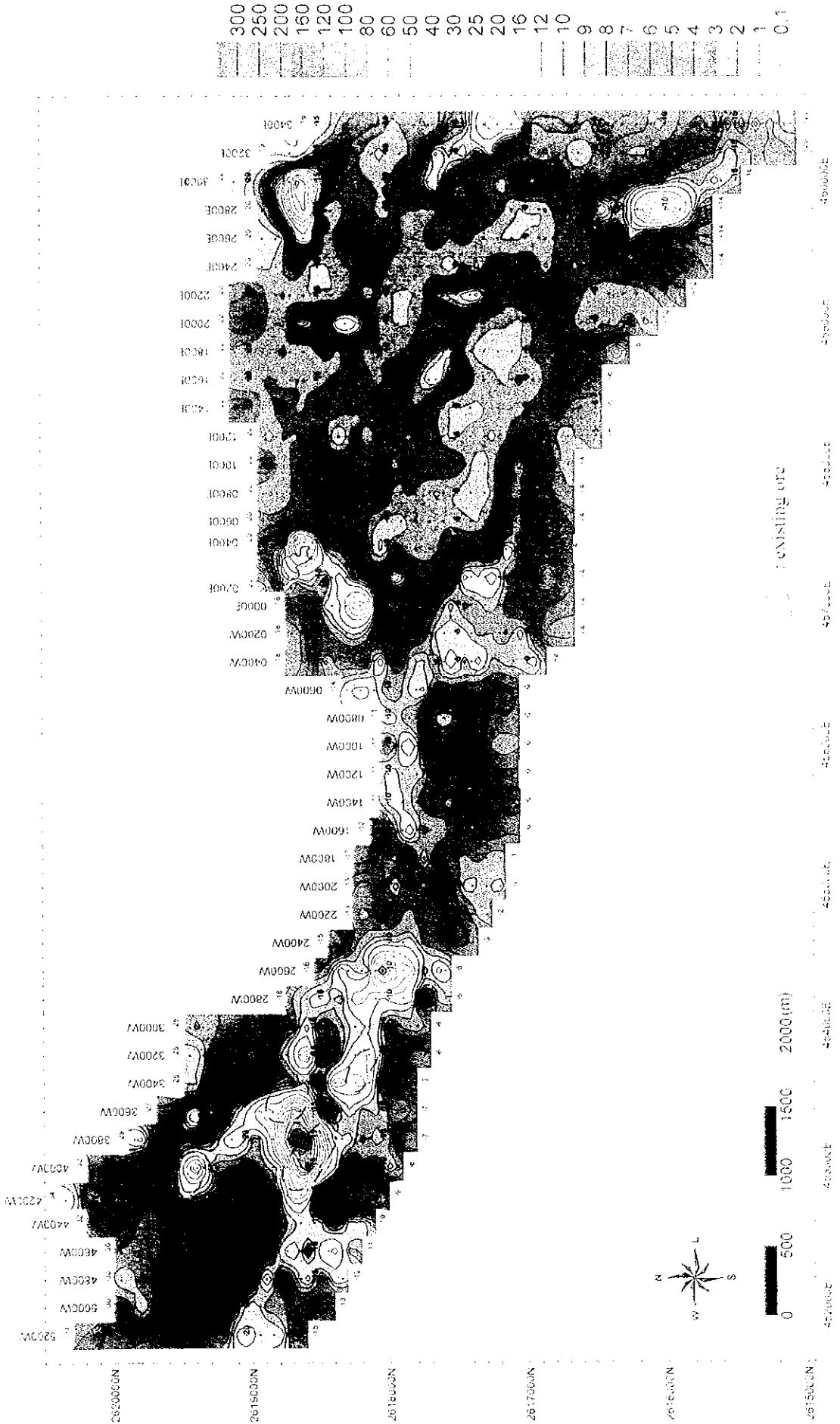


Fig II-5-12(3) Metal factor plane map for N-1

300  
250  
200  
150  
120  
100  
75  
50  
25  
0  
-25  
-50  
-75  
-100  
-125  
-150  
-175  
-200  
-225  
-250  
-275  
-300







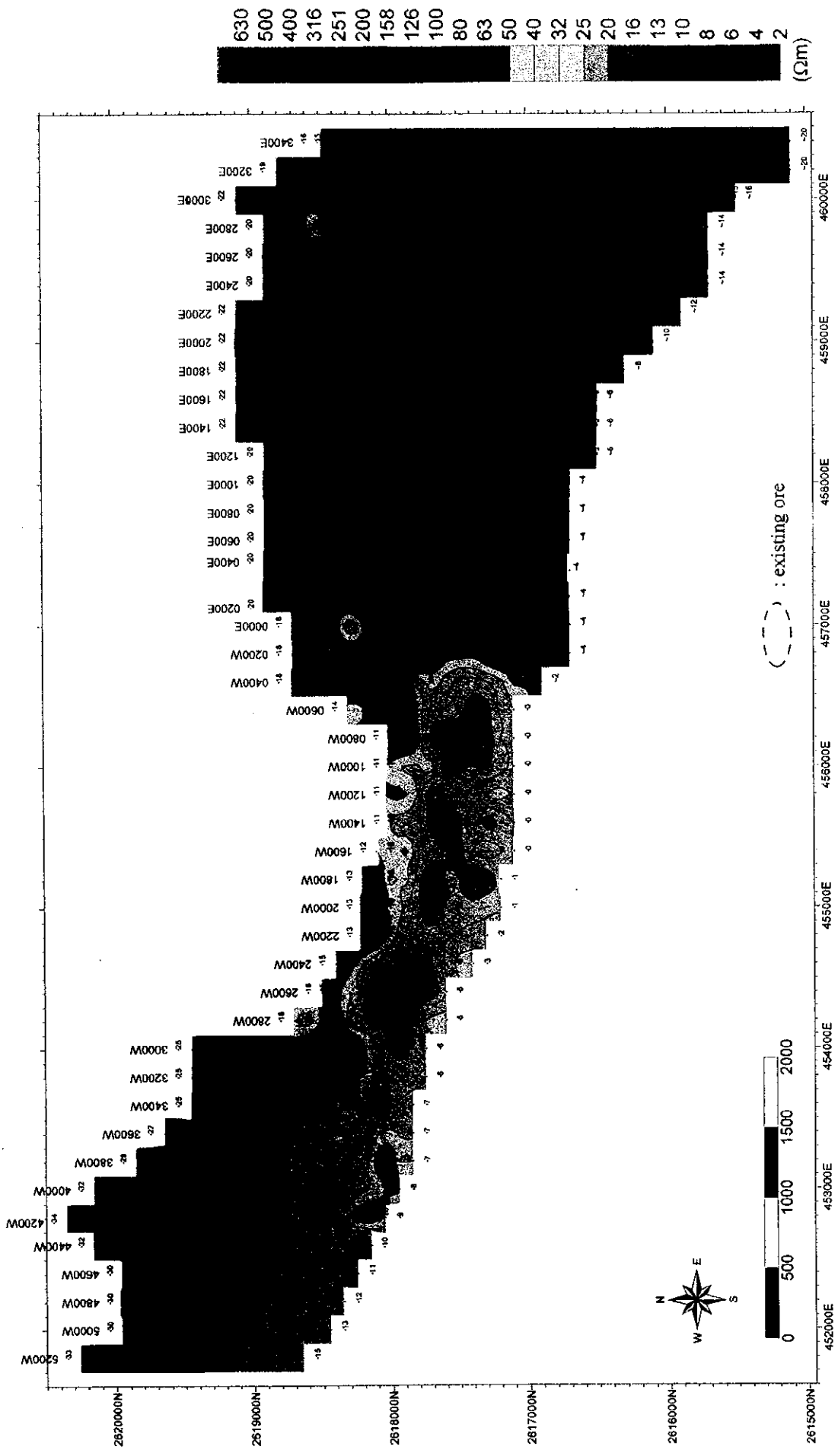


Fig. II -5-13(1) Apparent resistivity plane map for N=2



Fig. II-5-13(1) Apparent resistivity plane map for N-2

500  
 400  
 300  
 200  
 100  
 50  
 20  
 10  
 5  
 2  
 1



FIGURE 1. Topographic map of the study area.

