

Fig. II -5-22(1) TDIP plane maps in Tawi Rakah area for N=1

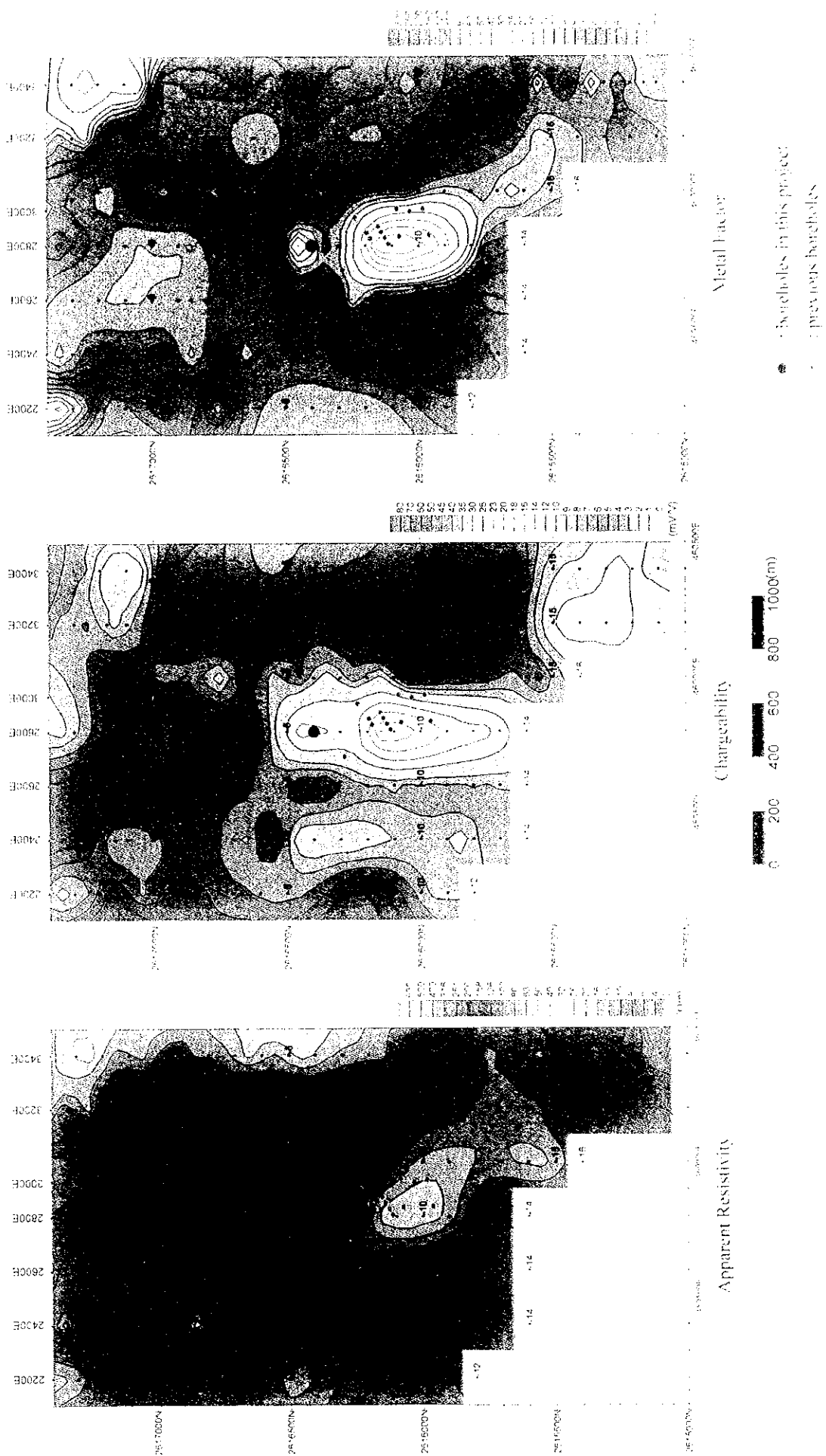
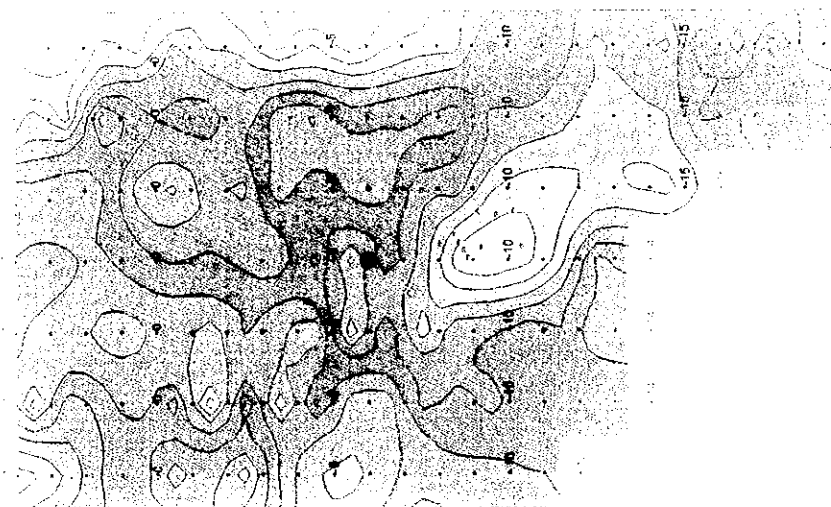
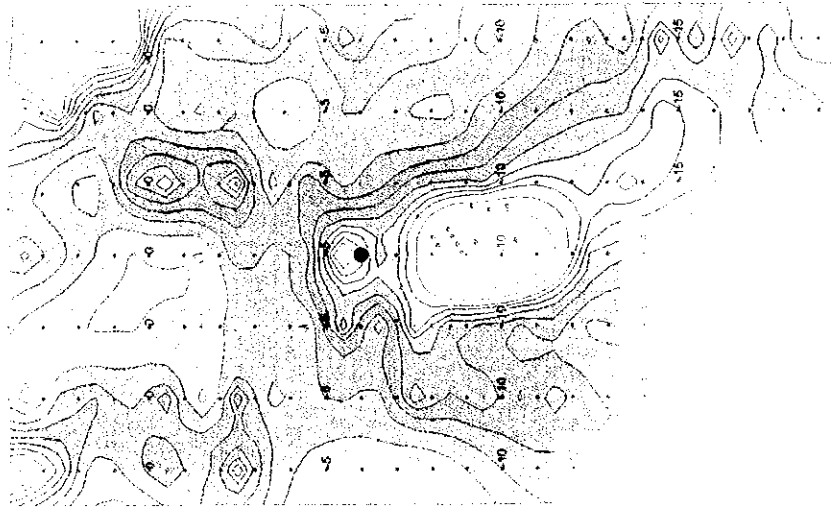


Fig. H-5-22(1) - IIP plane maps in Fawi Rakah area for N=1



Topographic Map

Topographic Map

Topographic Map

Topographic Map



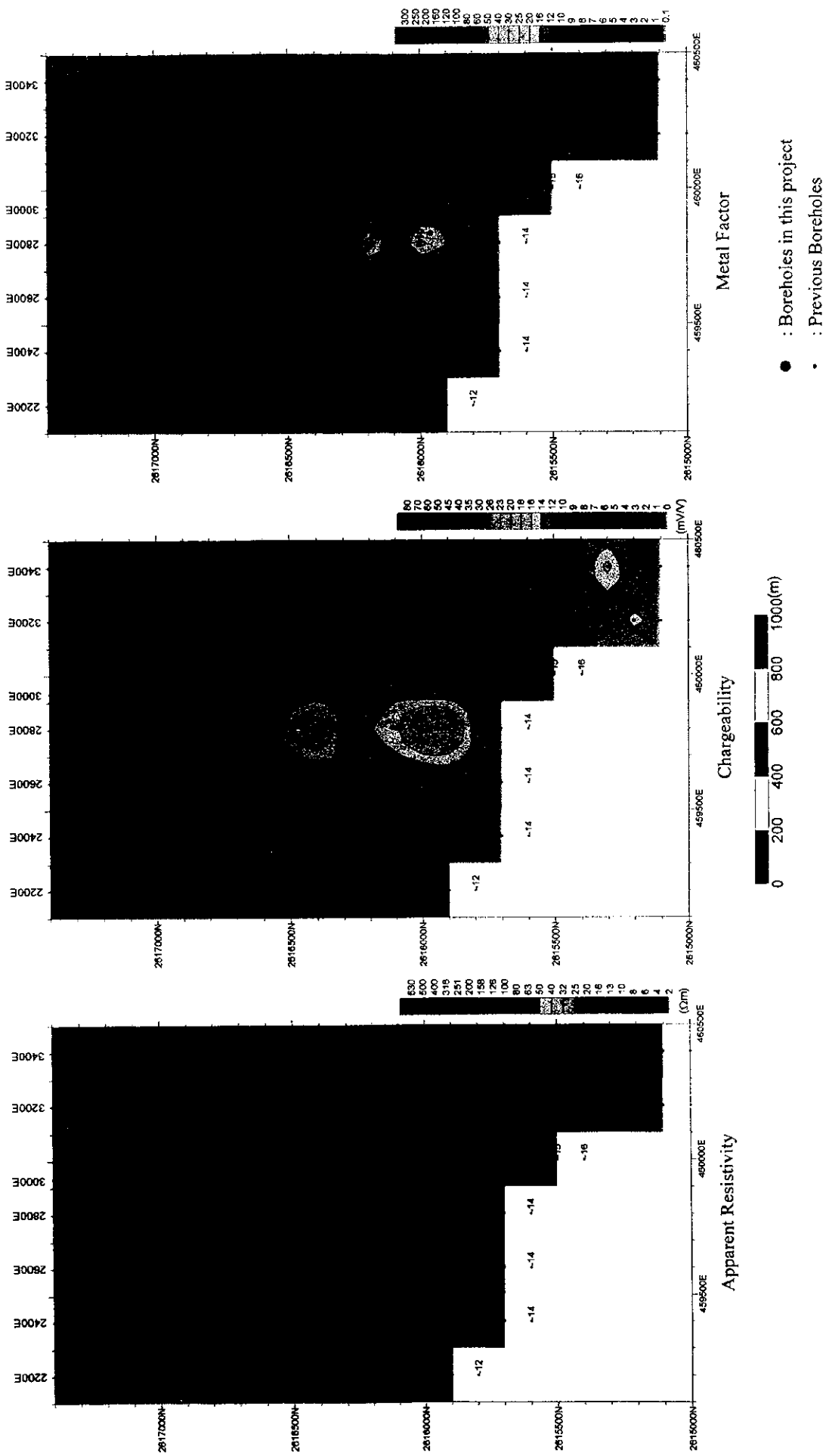


Fig. II -5-22(2) TDIP plane maps in Tawi Rakah area for N=2

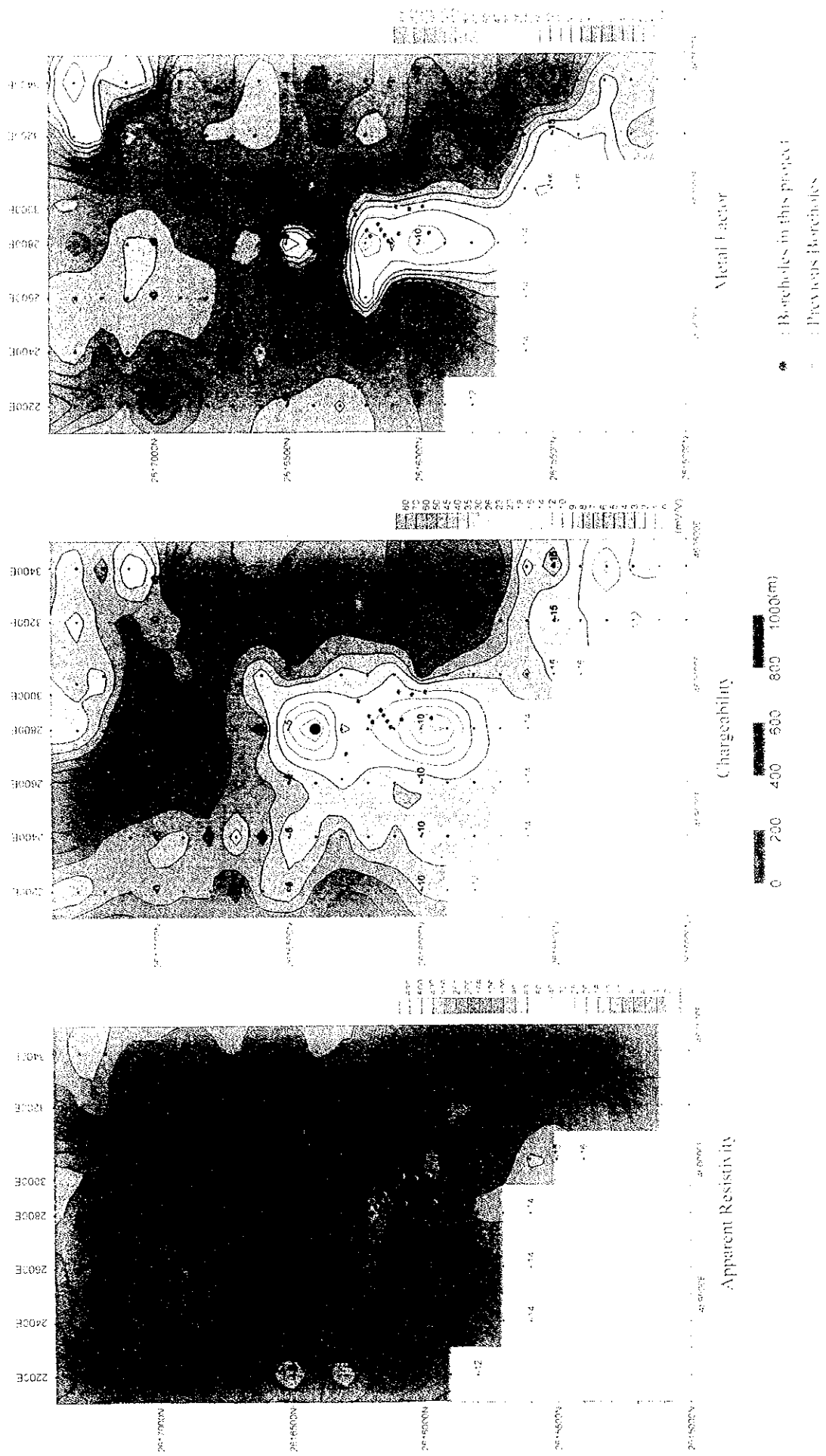
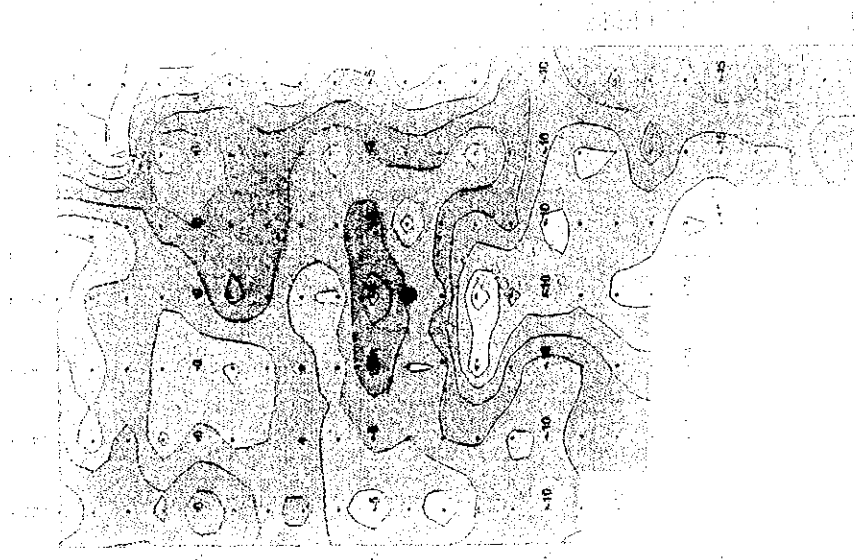
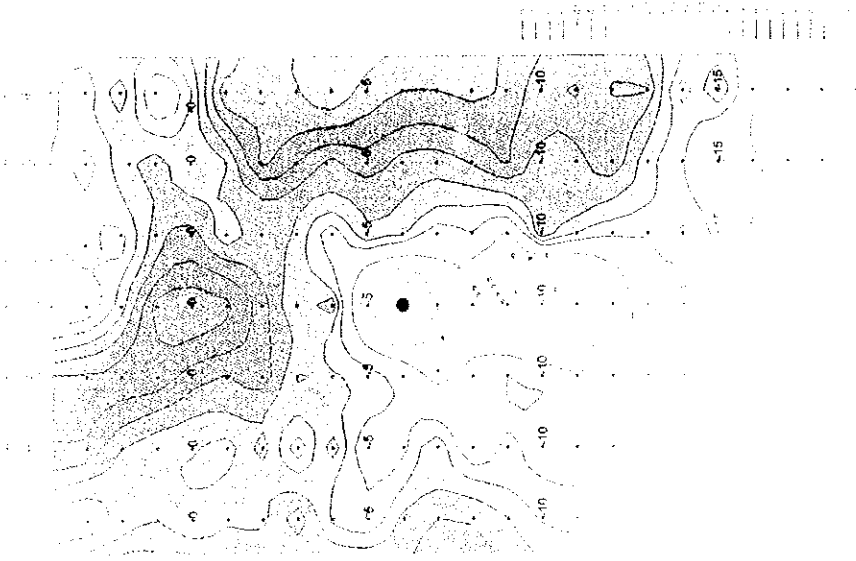
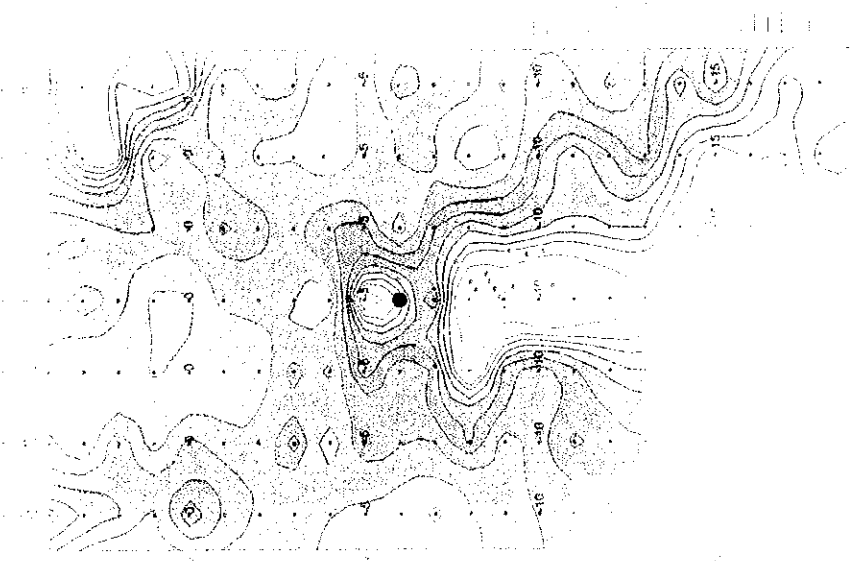


Fig. B-5-22(2) 1-DIP plane maps in Iawi Rakah area for N=2



Topographic map of the northern region showing contour lines and elevation points. A scale bar at the top indicates distances up to 1000 feet. A north arrow is located in the upper right corner.

Topographic map of the middle region showing contour lines and elevation points. A scale bar at the top indicates distances up to 1000 feet. A north arrow is located in the upper right corner.

Topographic map of the southern region showing contour lines and elevation points. A scale bar at the top indicates distances up to 1000 feet. A north arrow is located in the upper right corner.

Figure 1: Topographic maps of the study area, showing contour lines and elevation points. The maps are arranged in a grid, with the northern region at the top, the middle region in the center, and the southern region at the bottom. A scale bar at the top of each map indicates distances up to 1000 feet. A north arrow is located in the upper right corner of each map.



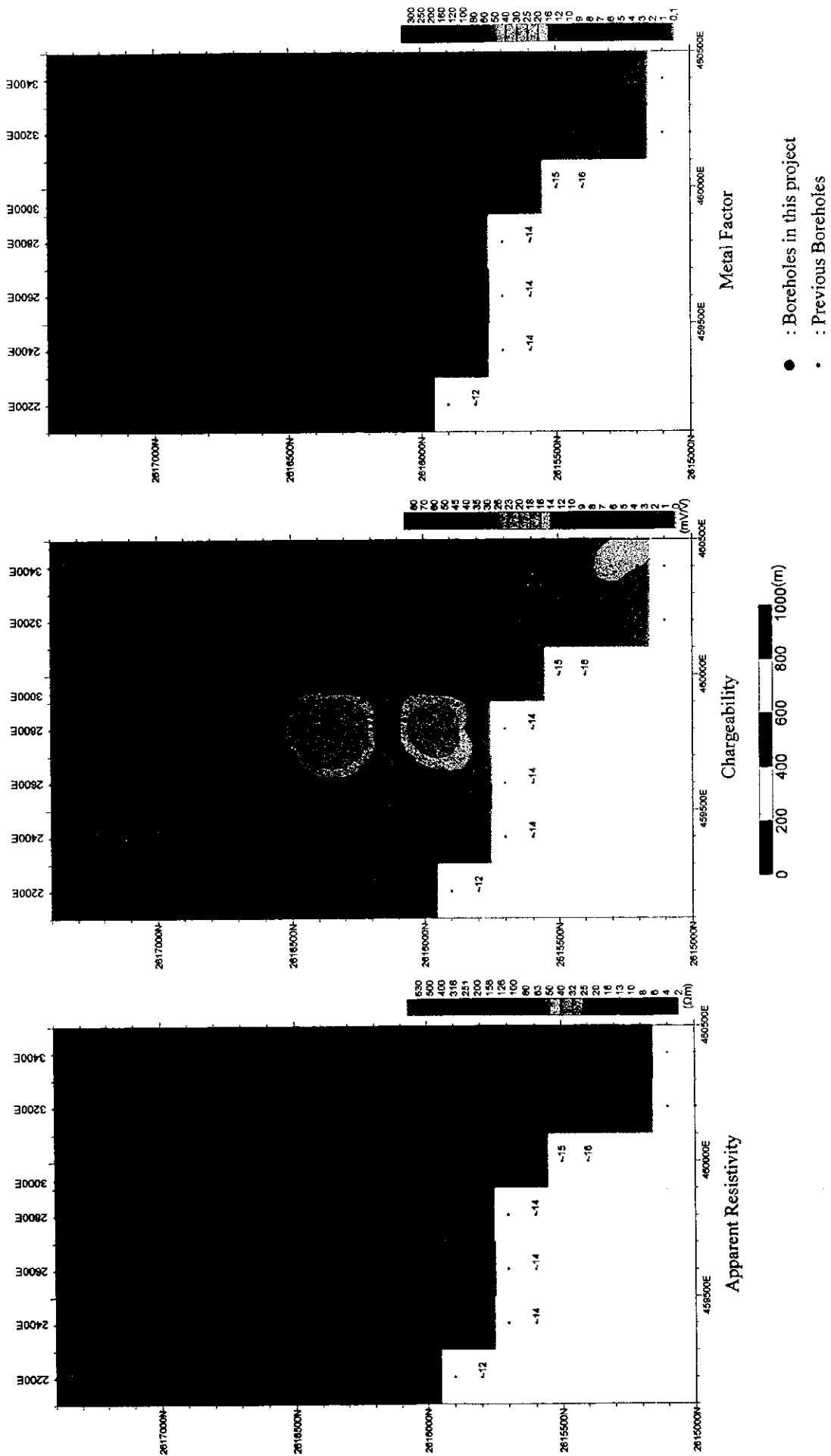


Fig. II -5-22(3) TDIP plane maps in Tawi Rakah area for N=3

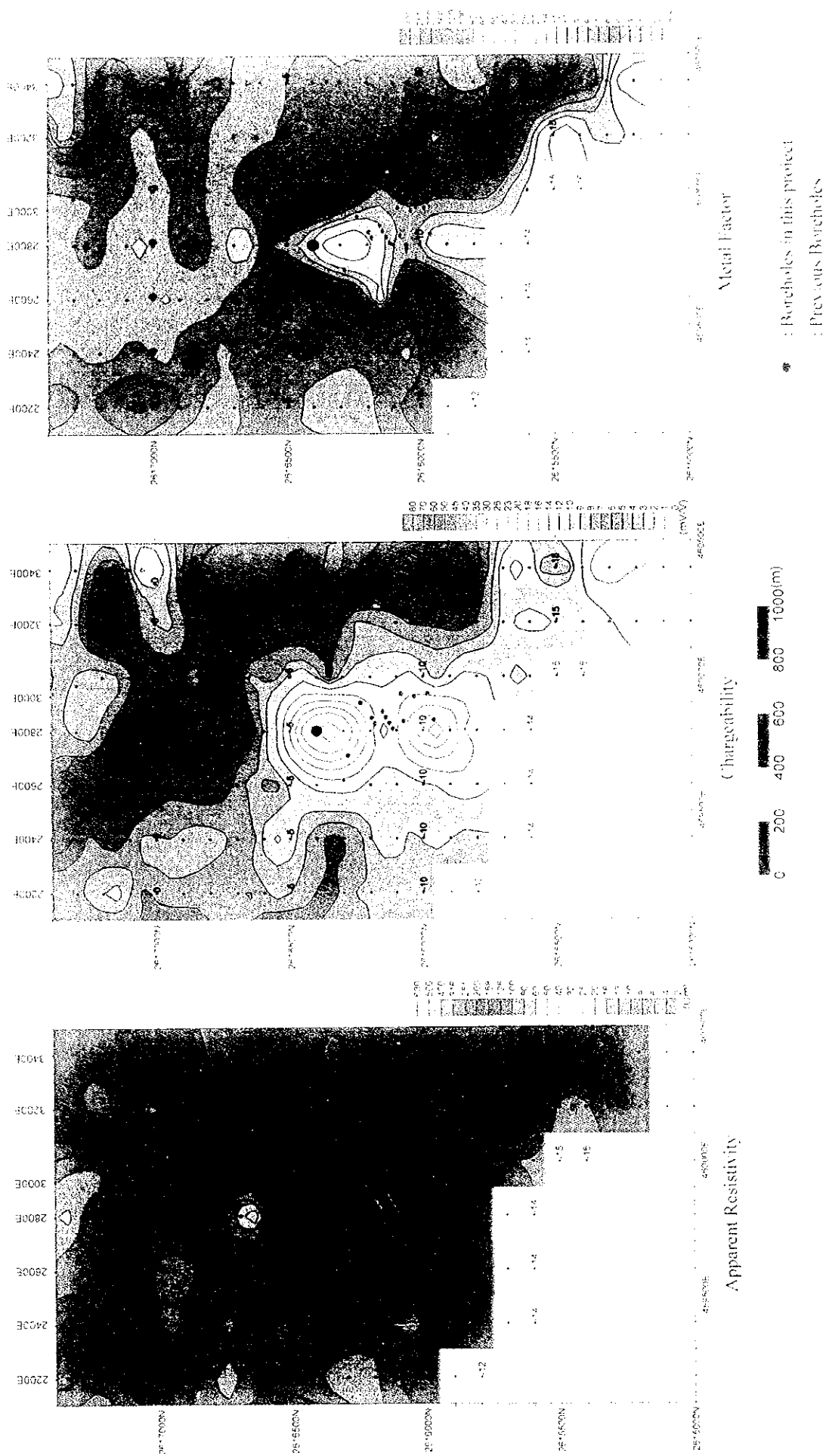


Fig. II-5-22(3) TDIP plane maps in Tawi Rakah area for N=3

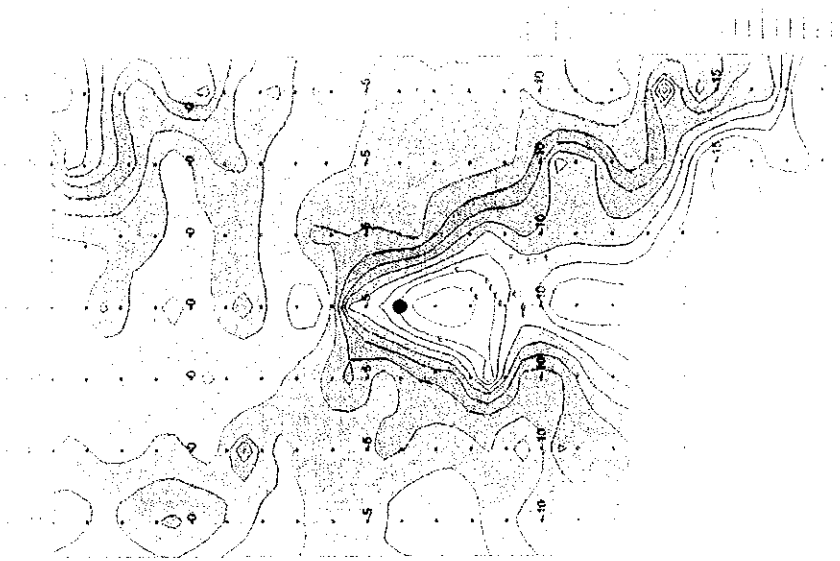


Figure 1. Apparent Resistivity for $N=1$. The plot shows resistivity contours with values ranging from 5 to 15. A legend at the top right indicates a scale from 0 to 15. The plot features a central high-resistivity region with a peak value of 15, surrounded by lower resistivity contours.

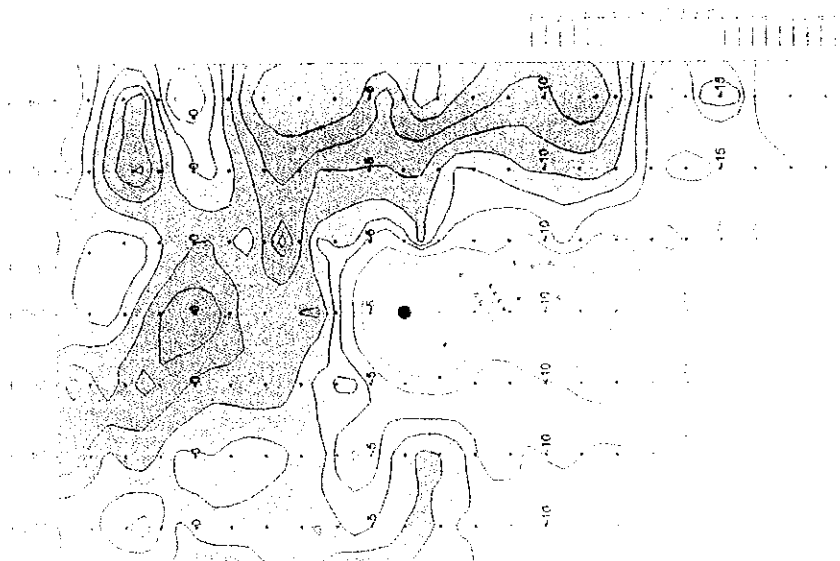


Figure 2. Apparent Resistivity for $N=2$. The plot shows resistivity contours with values ranging from 5 to 15. A legend at the top right indicates a scale from 0 to 15. The plot features a central high-resistivity region with a peak value of 15, surrounded by lower resistivity contours.

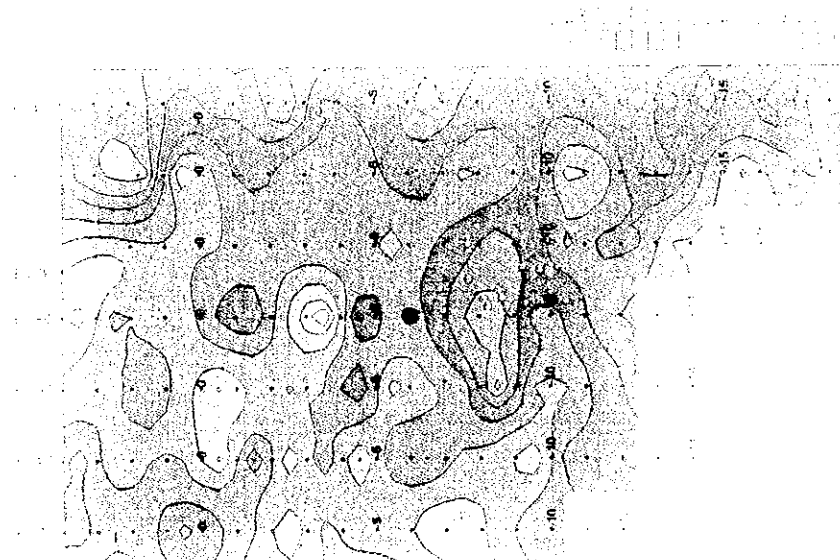


Figure 3. Apparent Resistivity for $N=3$. The plot shows resistivity contours with values ranging from 5 to 15. A legend at the top right indicates a scale from 0 to 15. The plot features a central high-resistivity region with a peak value of 15, surrounded by lower resistivity contours.

Figure 4. 1000-pulse filters on Low-Risk area for $N=1$.



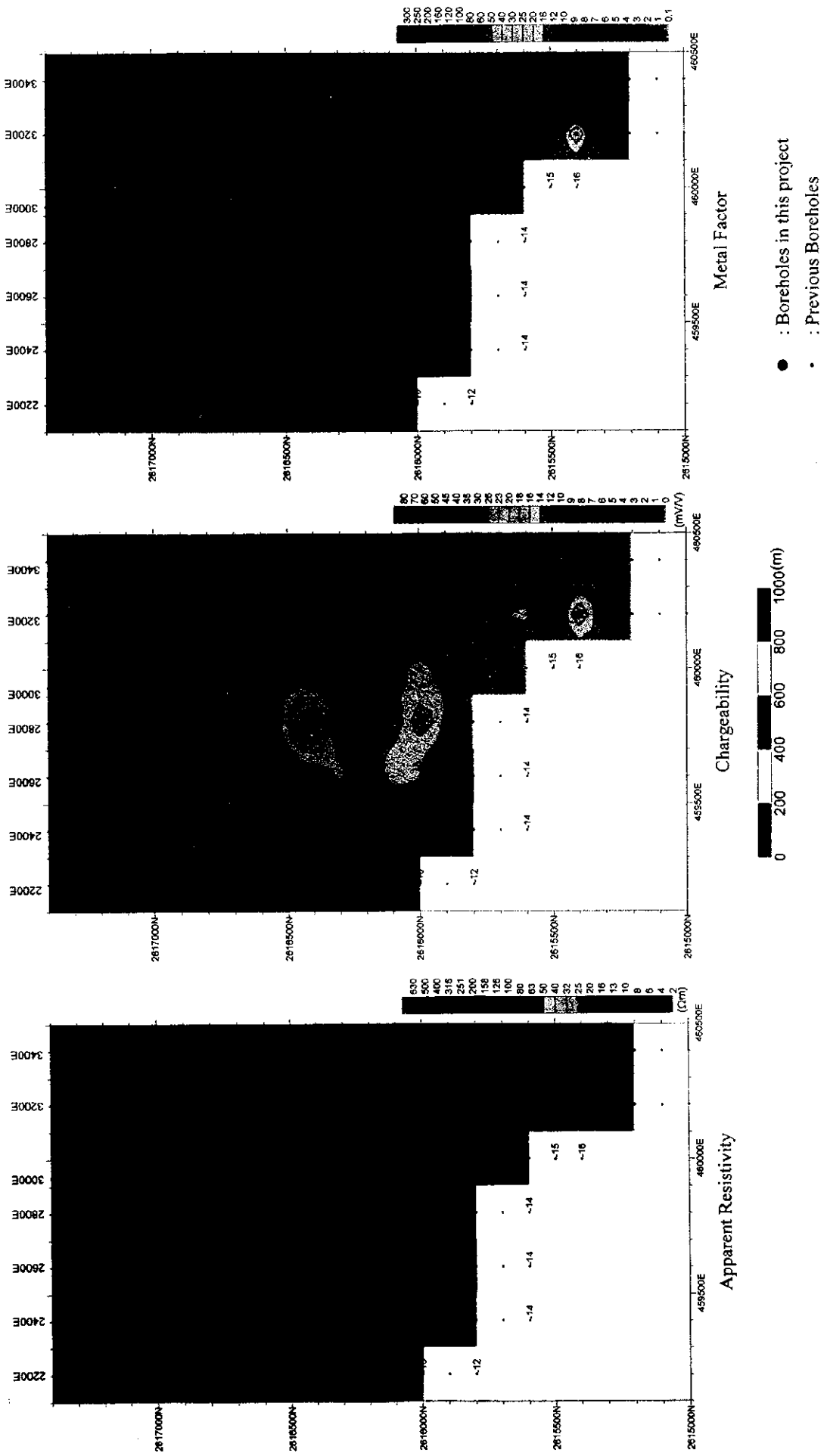


Fig. II-5-22(4) TDIP plane maps in Tawi Rakah area for N=4

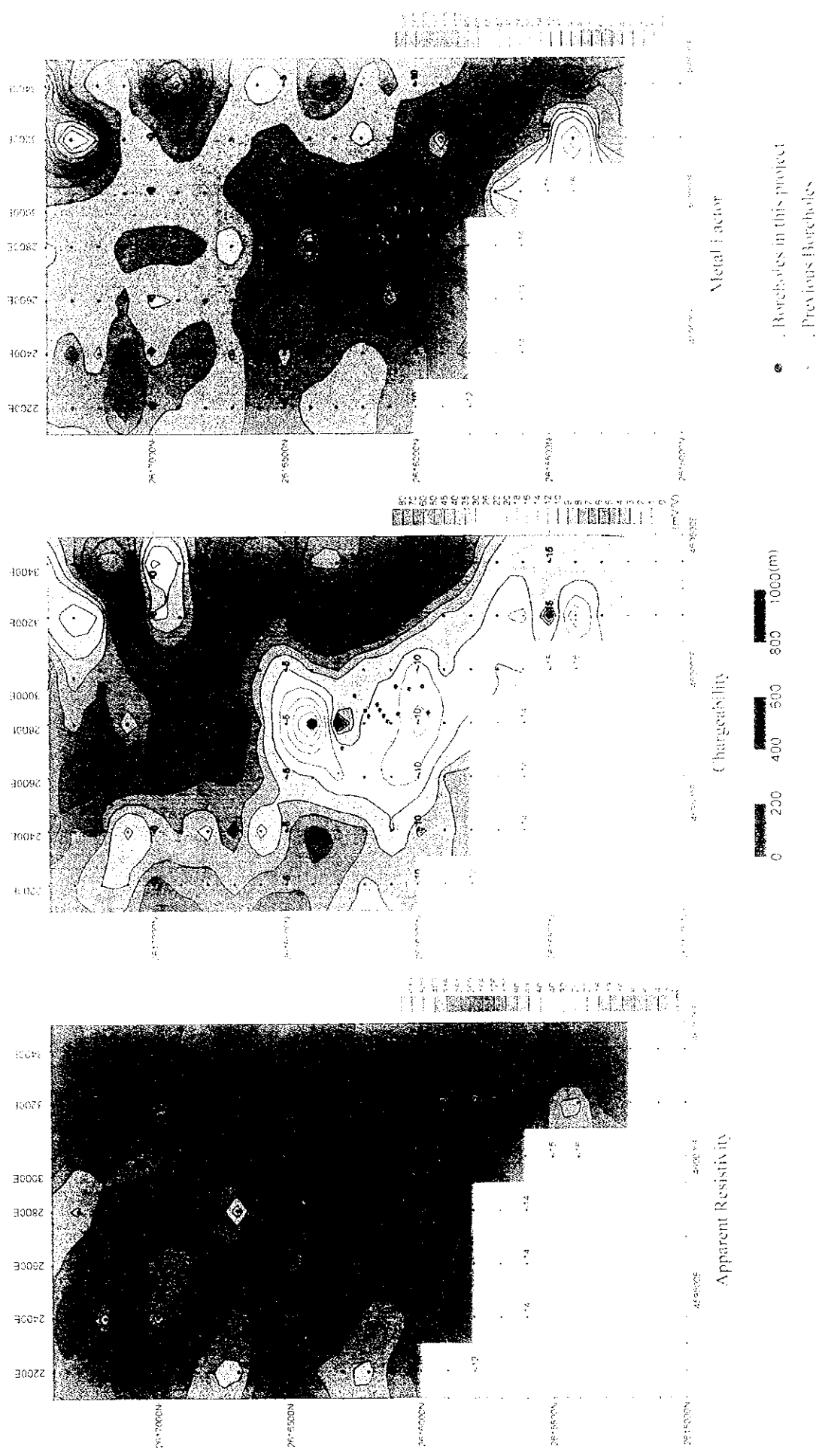
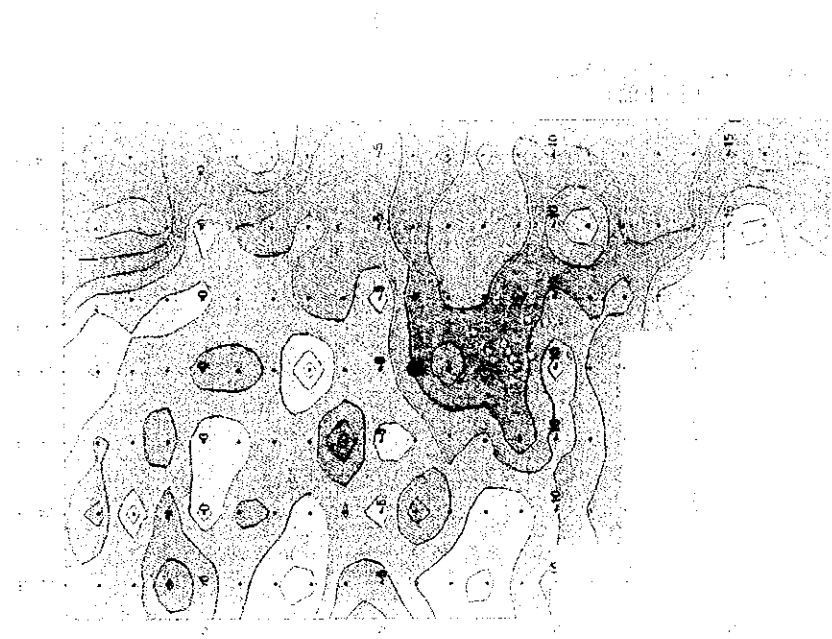
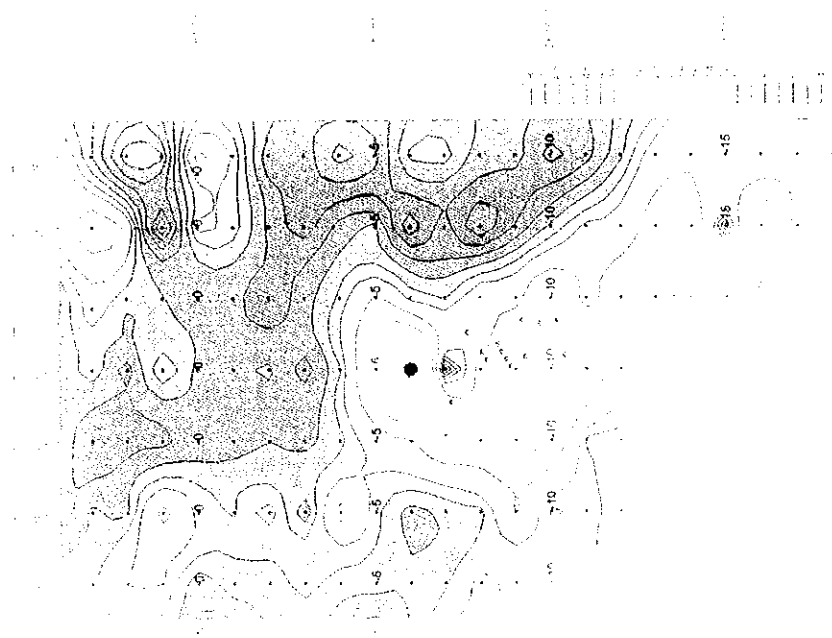
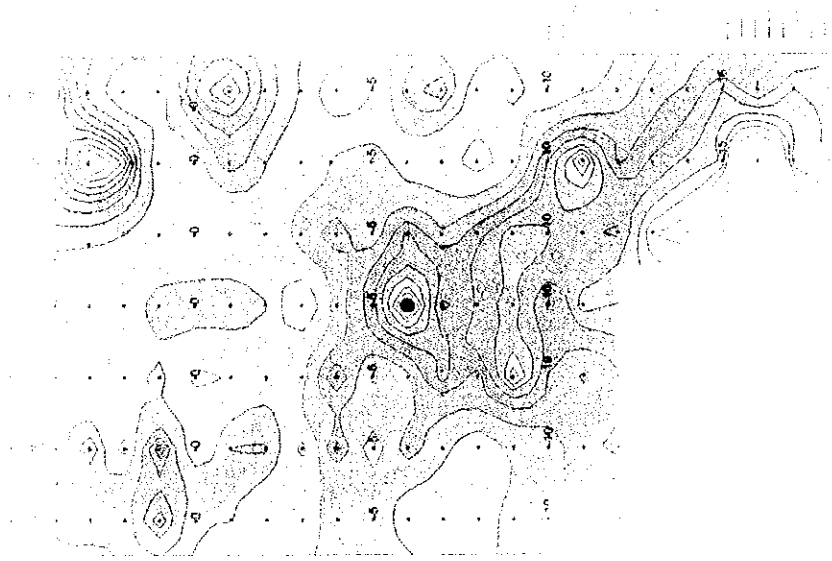


Fig. II-5-22(4) TDIP plane maps in Tawi Rakah area for N-4



Topographic map of the study area, showing contour lines and elevation markers.

Topographic map of the study area, showing contour lines and elevation markers.

Topographic map of the study area, showing contour lines and elevation markers.

Topographic map of the study area, showing contour lines and elevation markers.

Topographic map of the study area, showing contour lines and elevation markers.



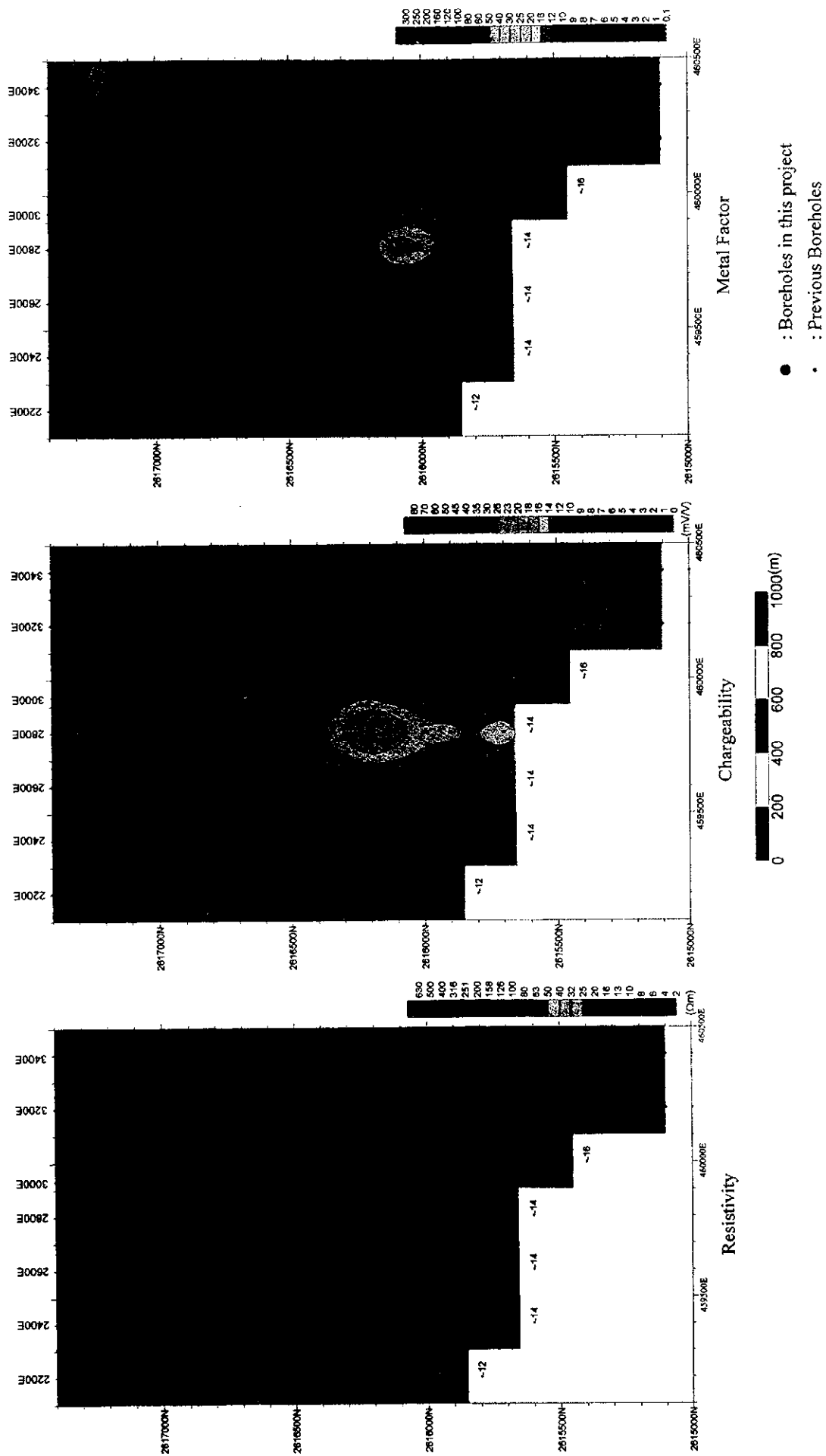


Fig. II -5-23(1) 2D analysis plane maps in Tawi Rakah area at 100m depth

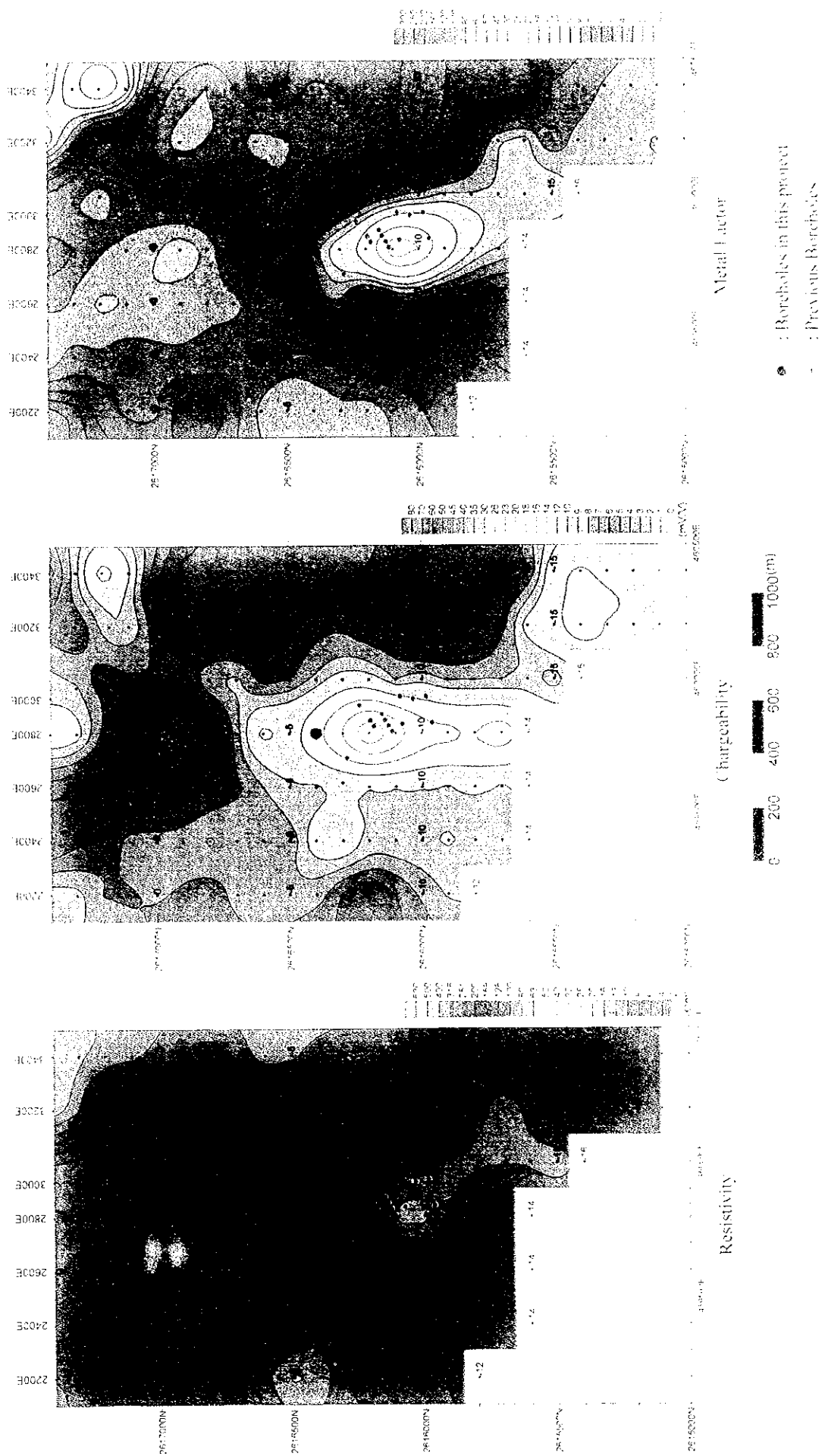


Fig. II-S-23(D) 2D analysis plane maps in Tawi Rakah area at 100m depth

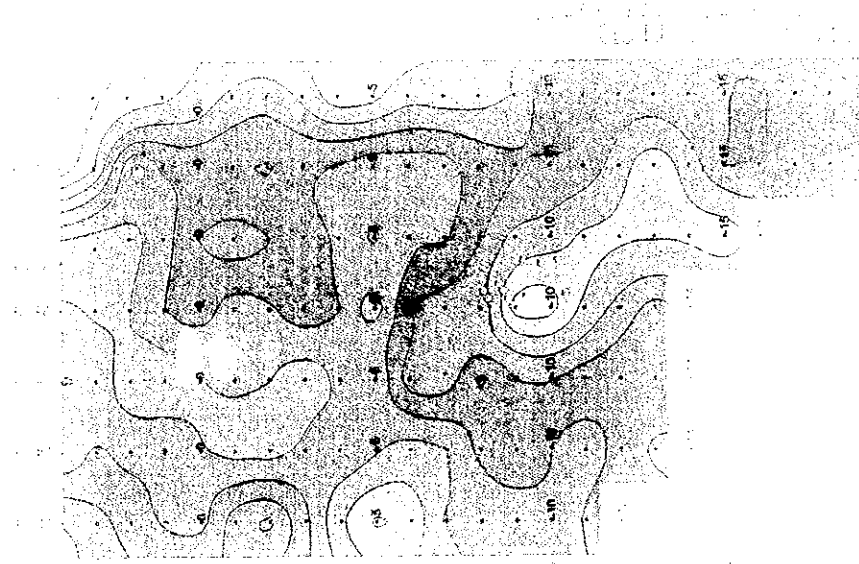
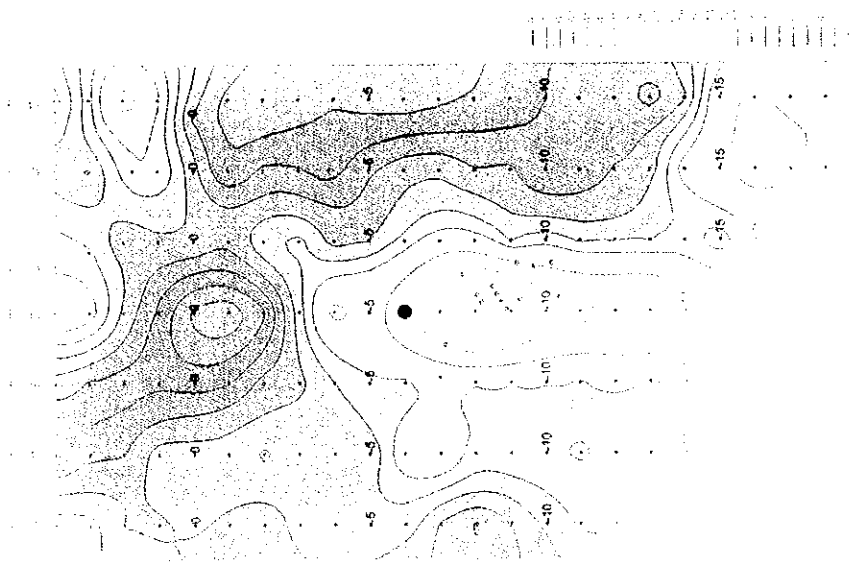
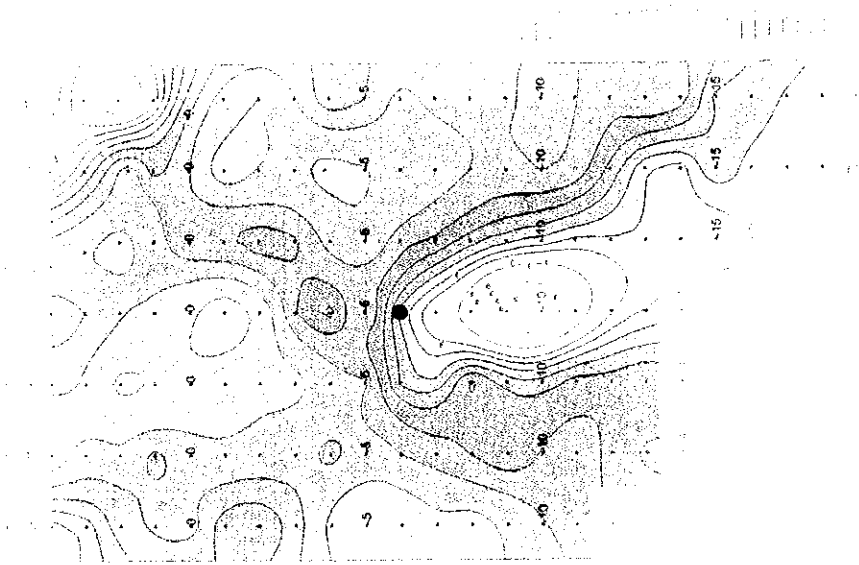


Figure 1. Topographic map of the study area (a) western part, (b) central part, and (c) eastern part.

Figure 2. Topographic map of the study area (a) western part, (b) central part, and (c) eastern part.

Figure 3. Topographic map of the study area (a) western part, (b) central part, and (c) eastern part.

Figure 1. Topographic map of the study area (a) western part, (b) central part, and (c) eastern part.



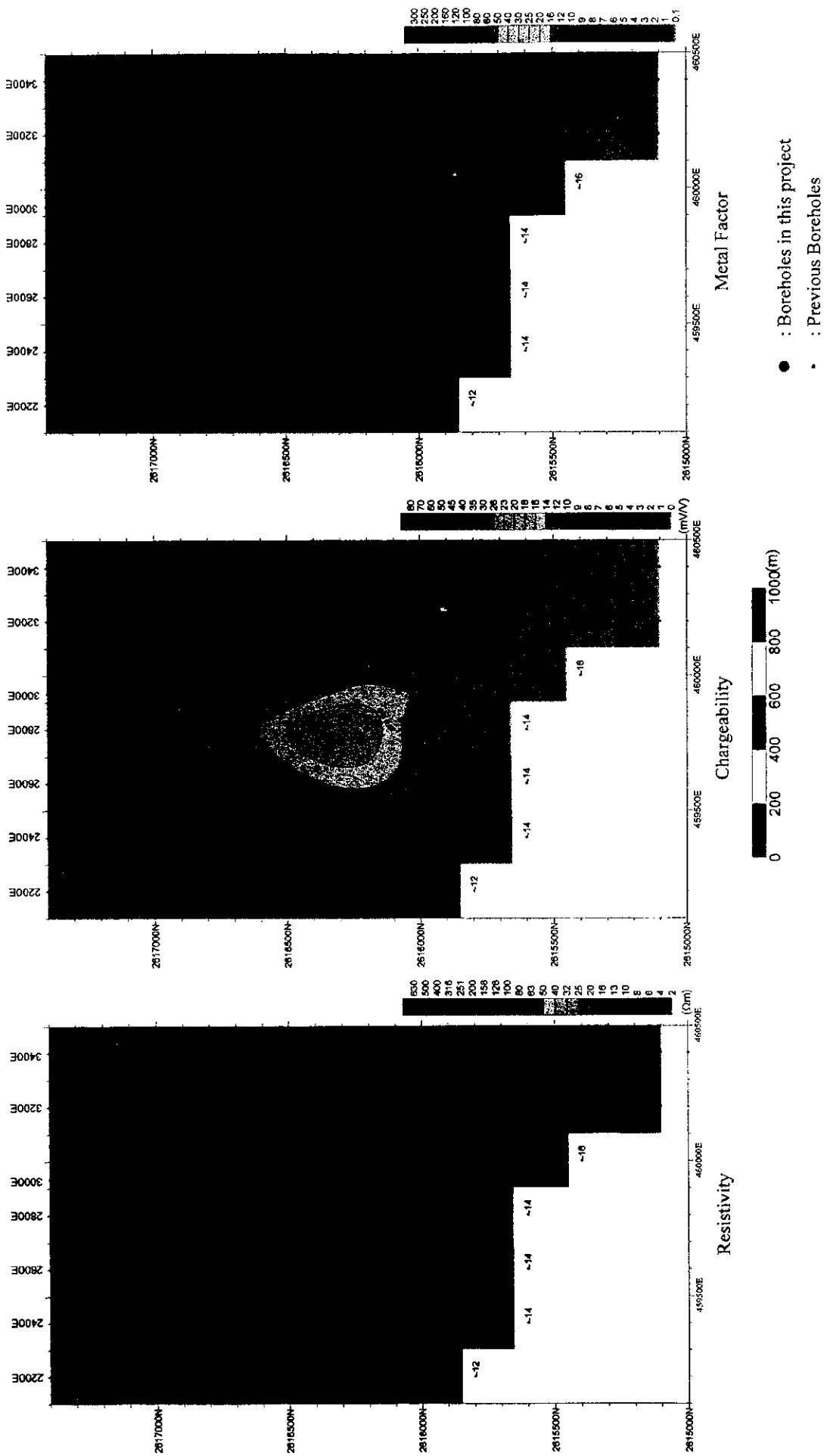


Fig. II-5-23(2) 2D analysis plane maps in Tawi Rakah area at 150m depth

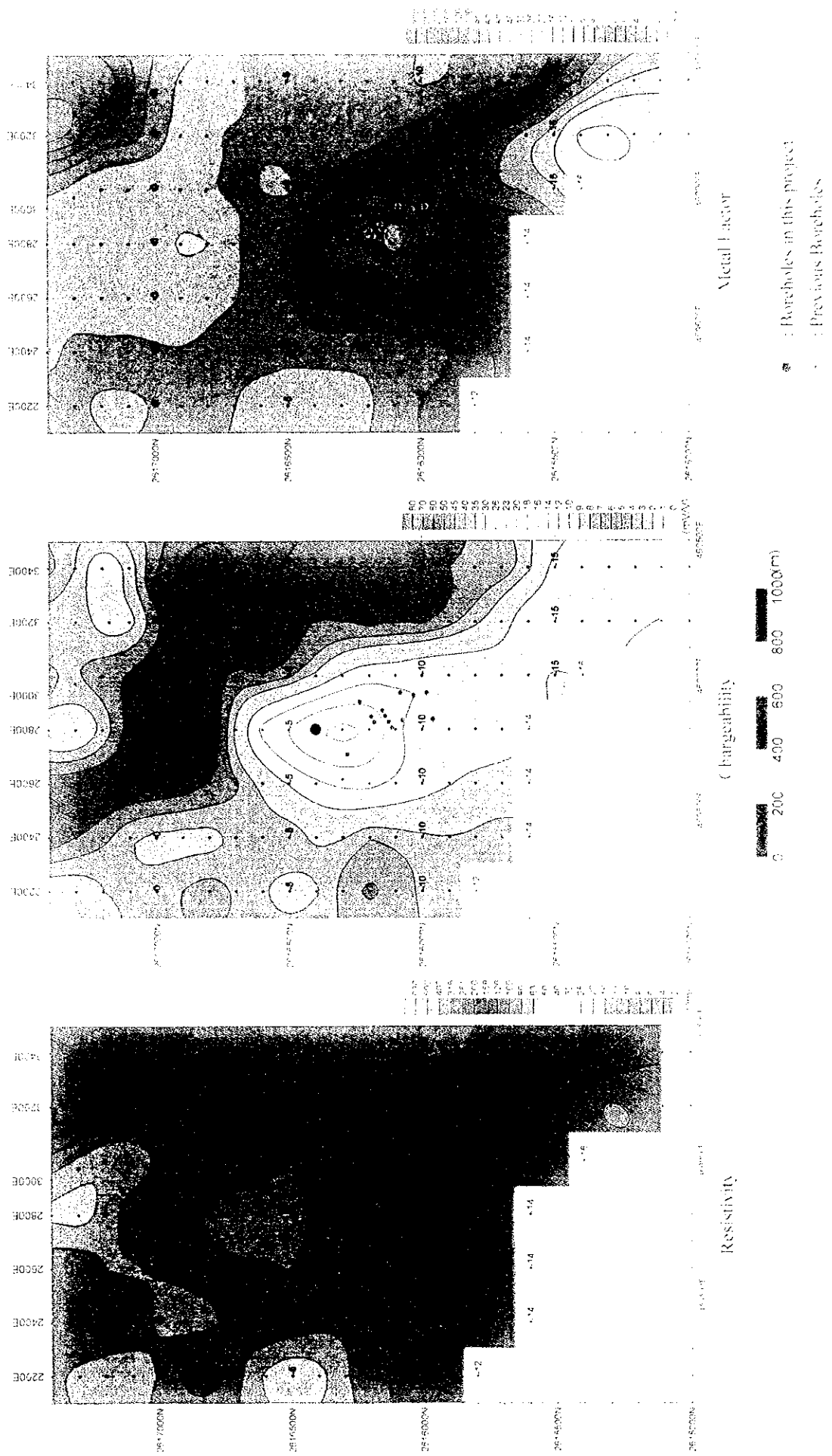
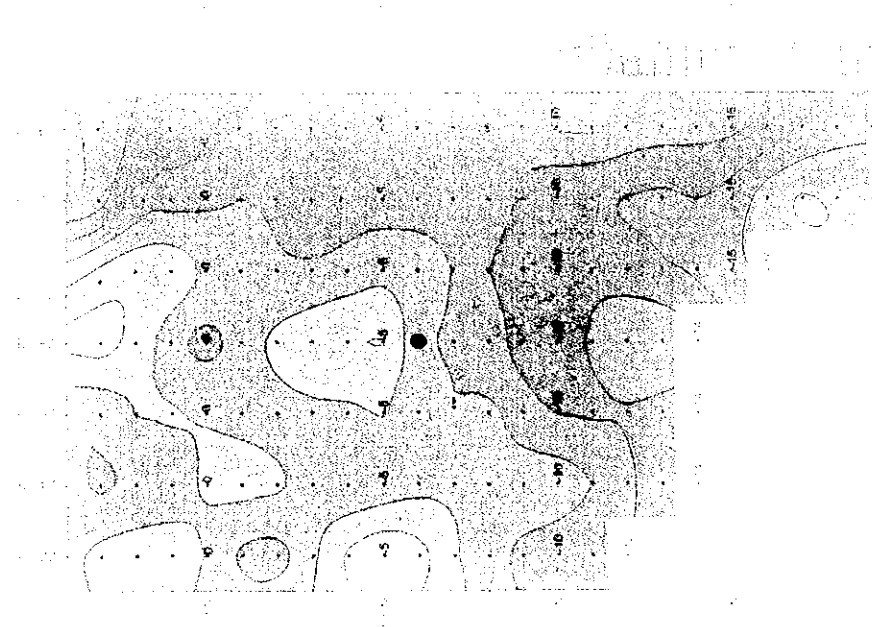
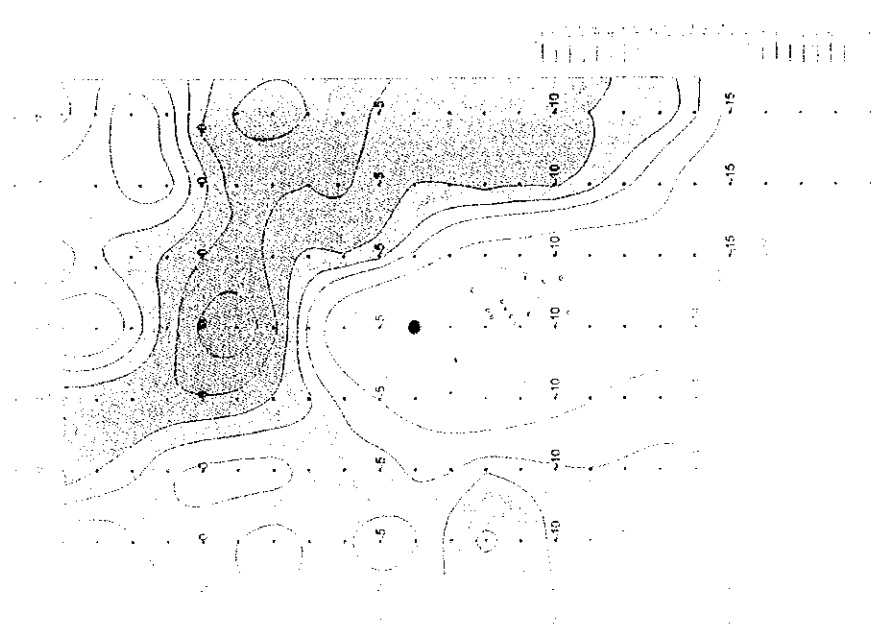
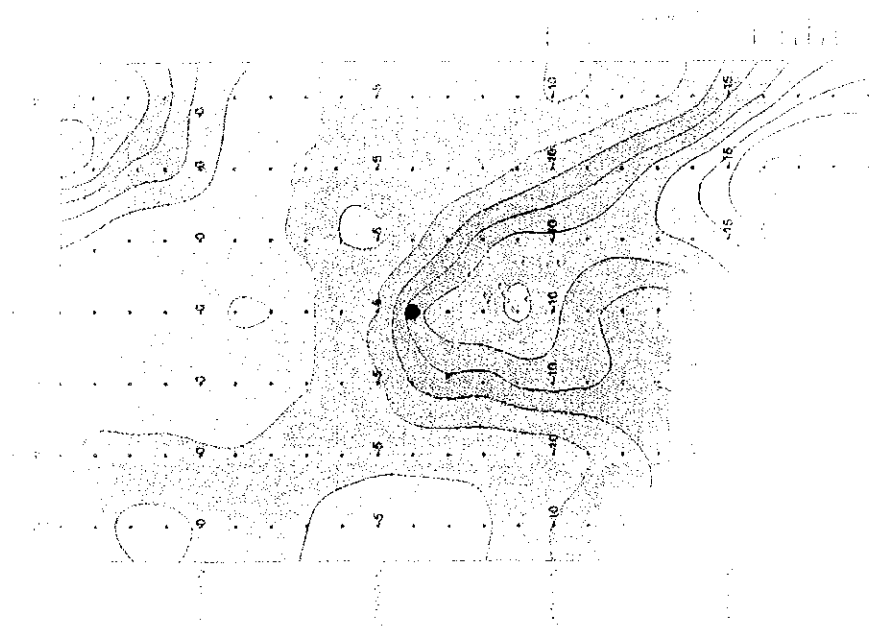


Fig. H.5.23(2) 2D analysis plane maps in Tawi Rakah area at 150m depth



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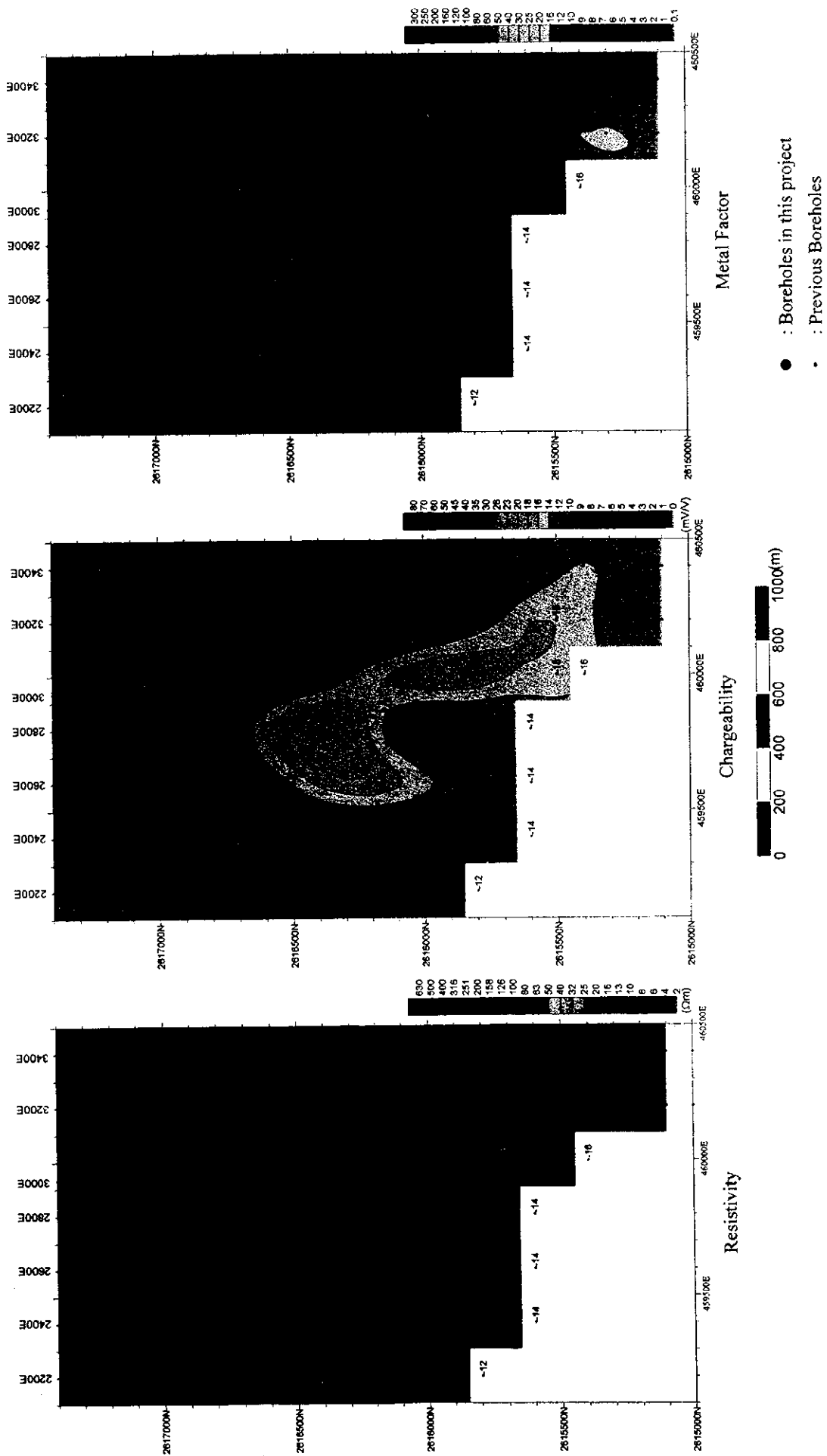


Fig. II-5-23(3) 2D analysis plane maps in Tawi Rakah area at 200m depth

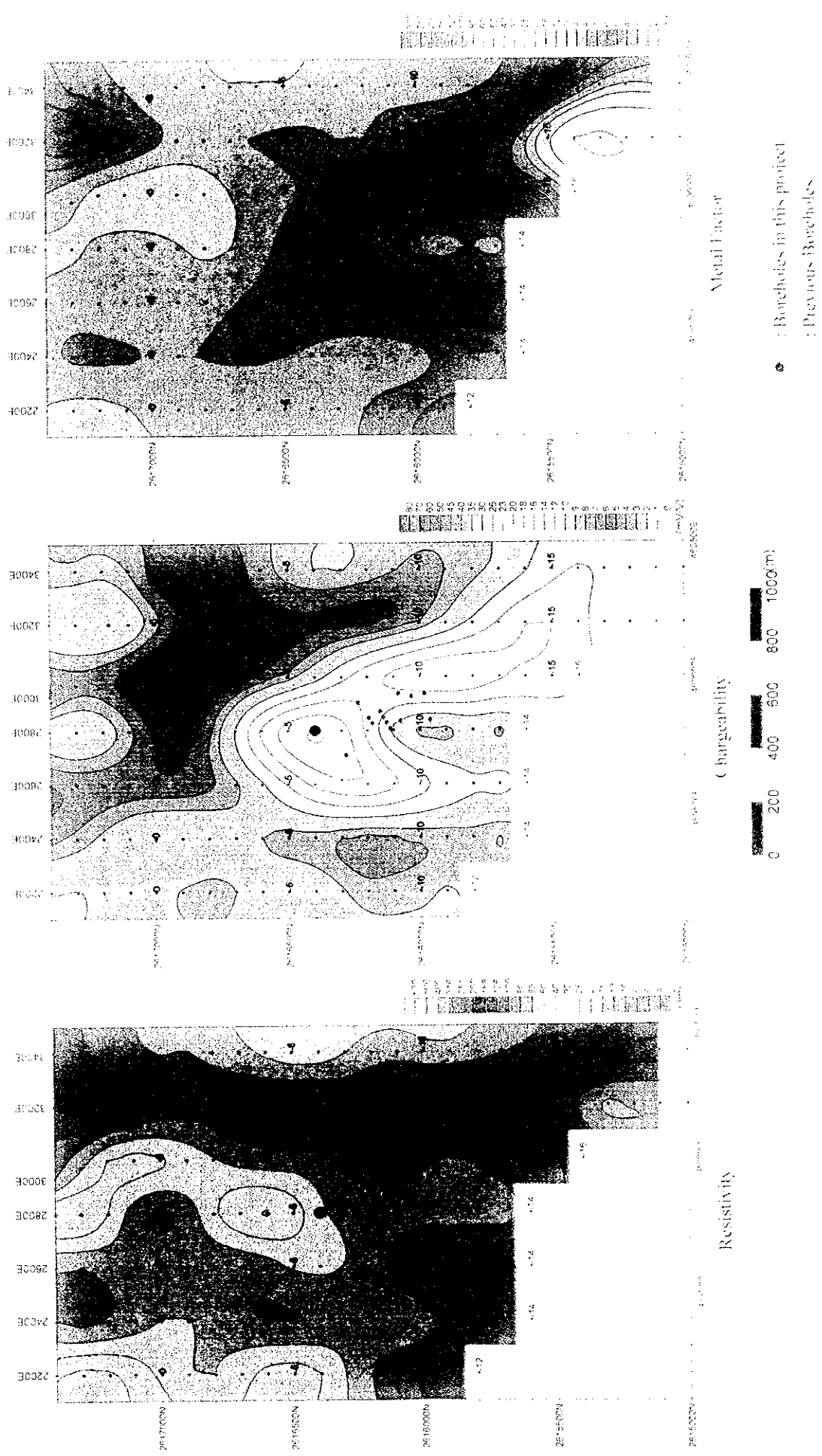


Fig. (1-8-23(3)) 2D analysis plane maps in Tawi Rakah area at 200m depth

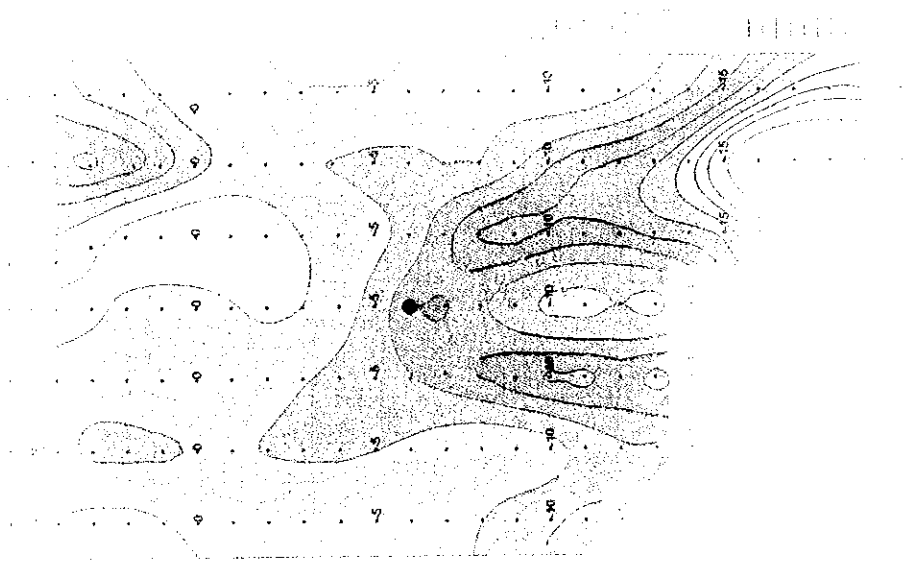


Fig. 1. Monthly precipitation anomalies (mm) in the Rakap area at a depth of 200 m.

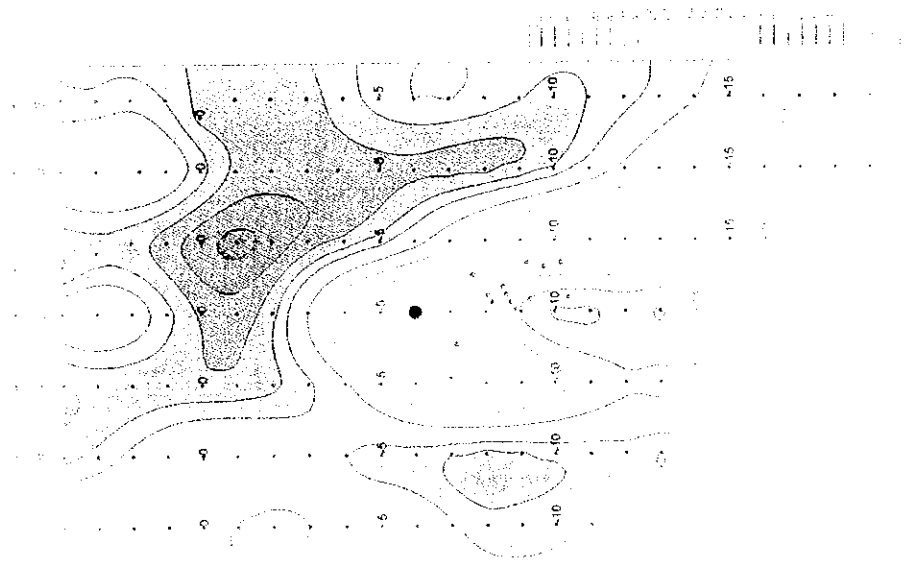


Fig. 2. Monthly precipitation anomalies (mm) in the Rakap area at a depth of 200 m.

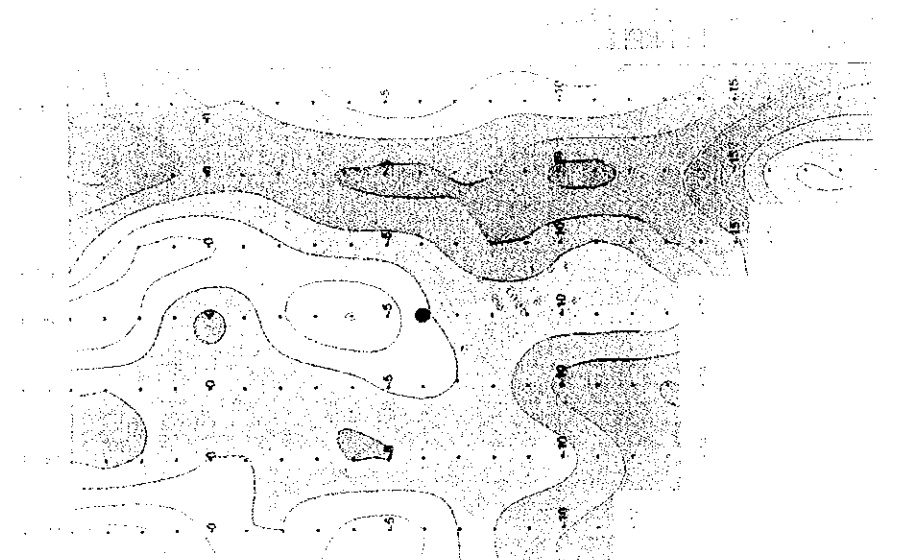


Fig. 3. Monthly precipitation anomalies (mm) in the Rakap area at a depth of 200 m.



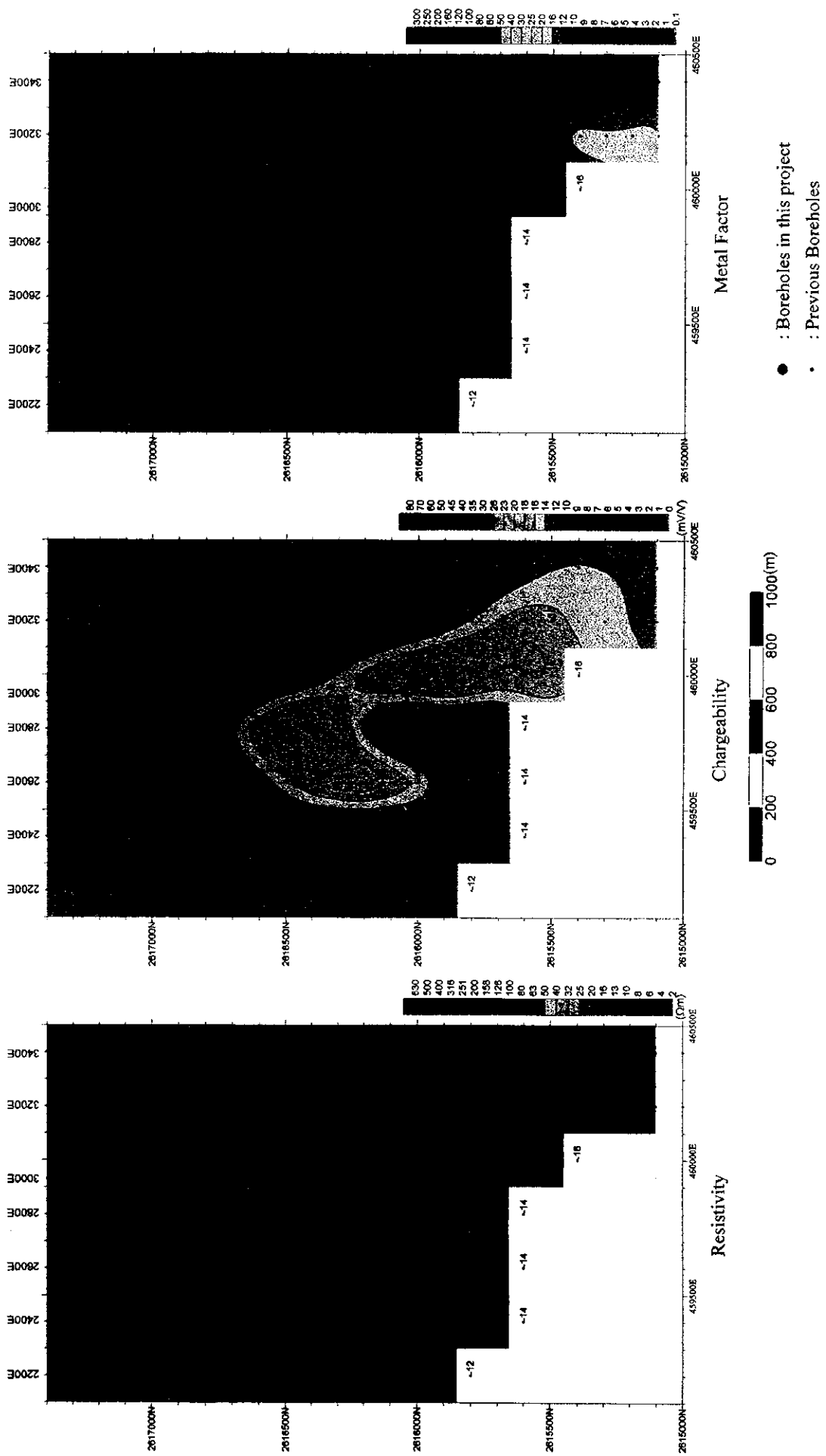


Fig. II -5-23(4) 2D analysis plane maps in Tawi Rakah area at 250m depth

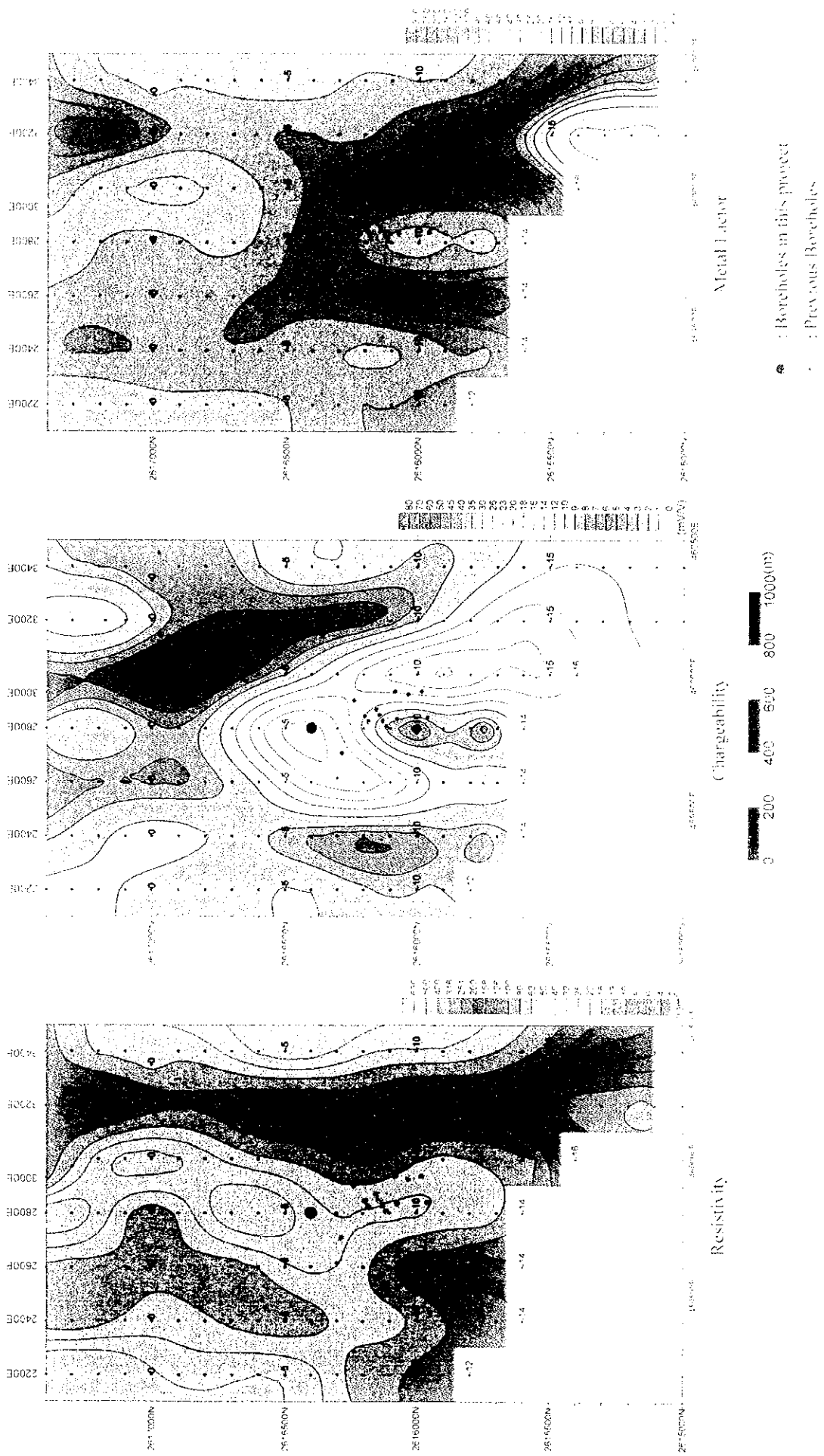


Fig. II-S-23(4) 2D analysis plane maps in Jawi Rakah area at 250m depth

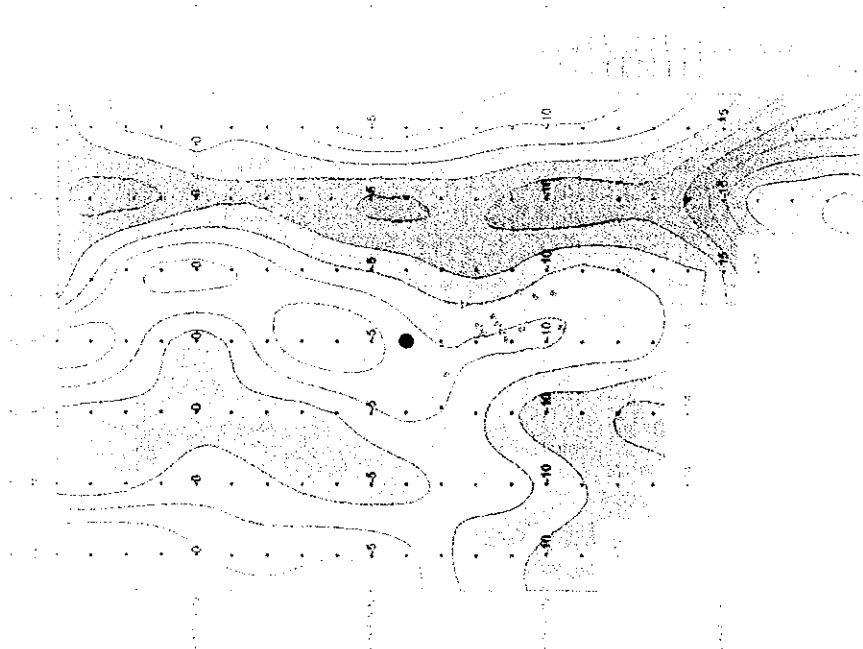
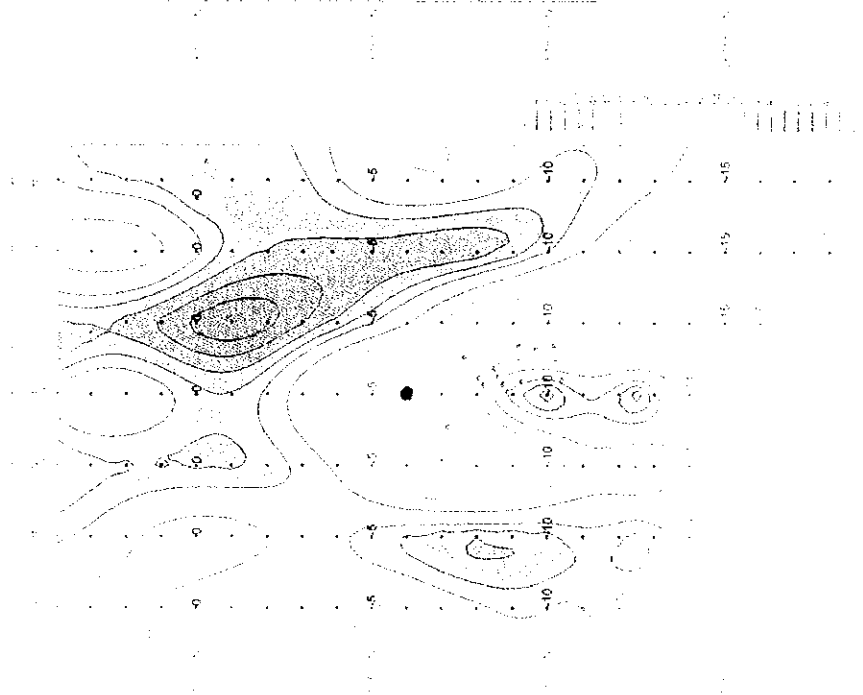
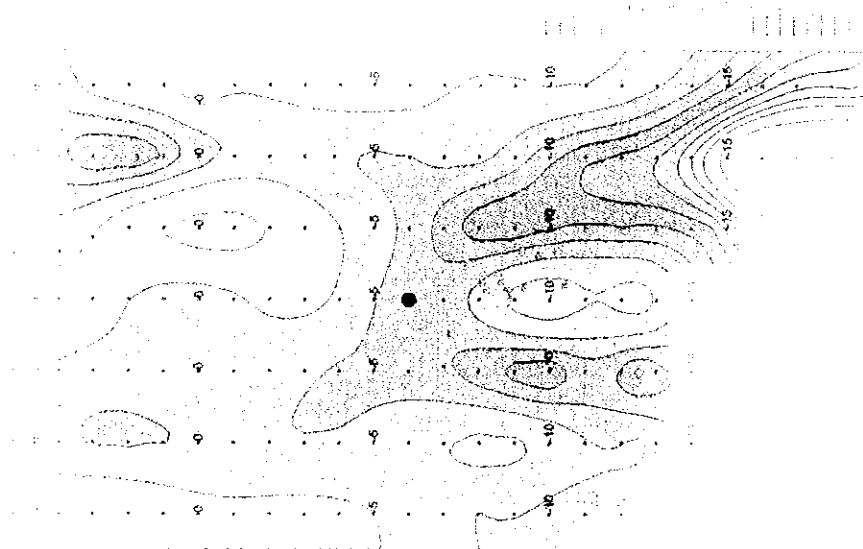


Figure 1. Topographic maps of the study area at 250m depth.

Figure 2. Topographic maps of the study area at 250m depth.

Figure 3. Topographic maps of the study area at 250m depth.



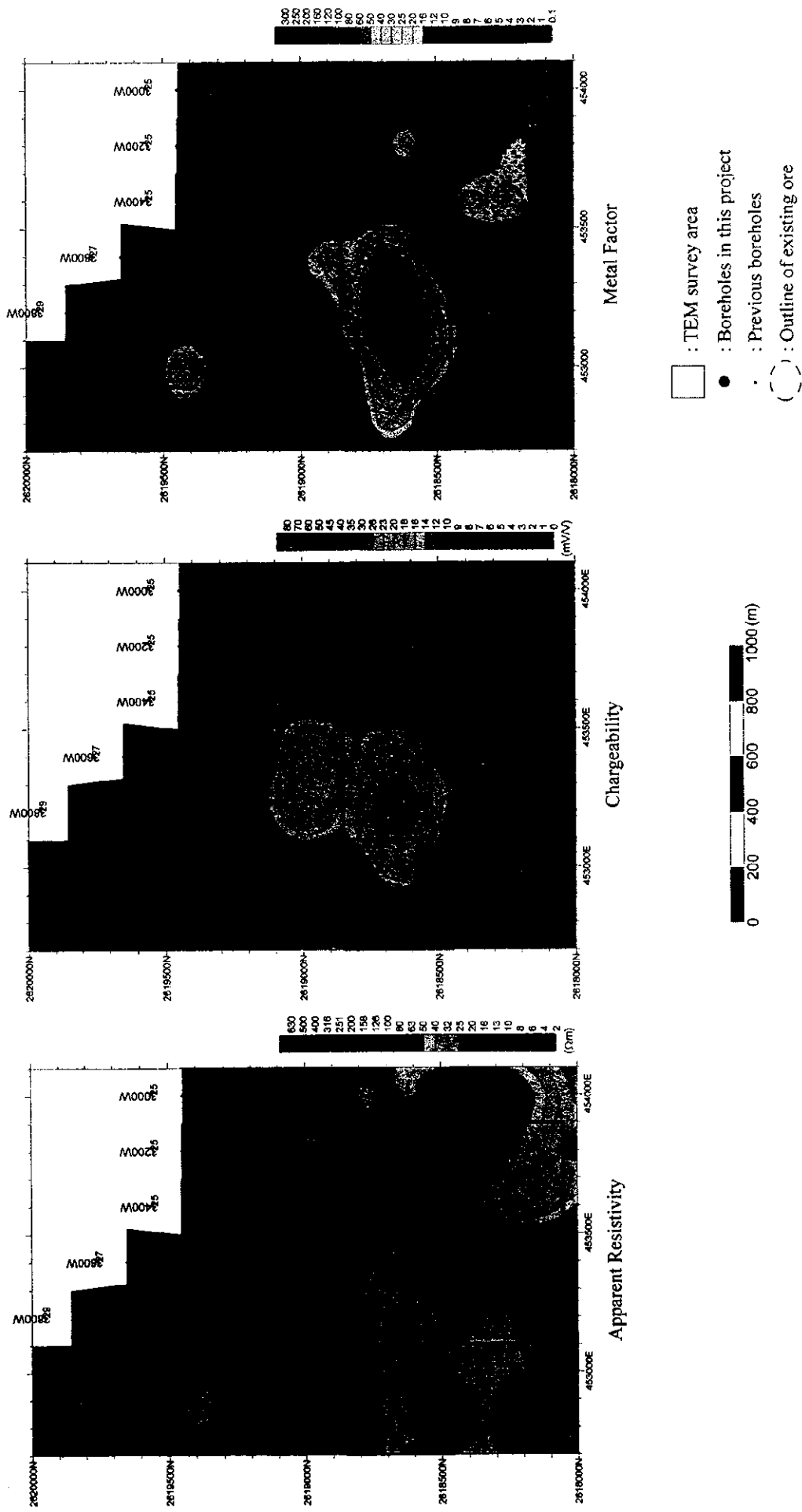


Fig. II -5-24(1) TDIP plane maps in Hayl as Safil area for N=1

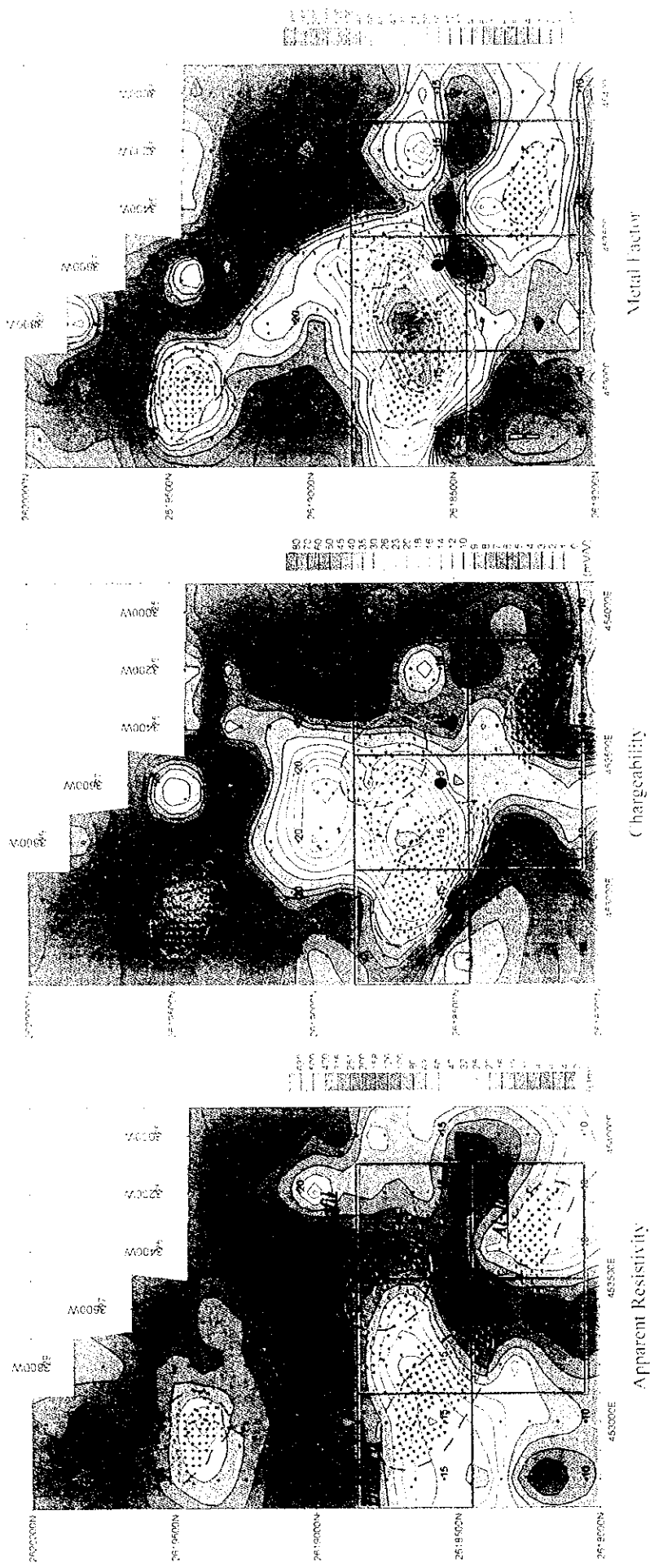


Fig. II-5-24(1) IIP plane maps in Haylas Saffi area for N-1



Figure 1

Topographic map of the eastern region showing contour lines and elevation markers. A scale bar at the top indicates distances from 0 to 1000 meters. The map shows a grid with coordinates and various contour lines representing elevation.

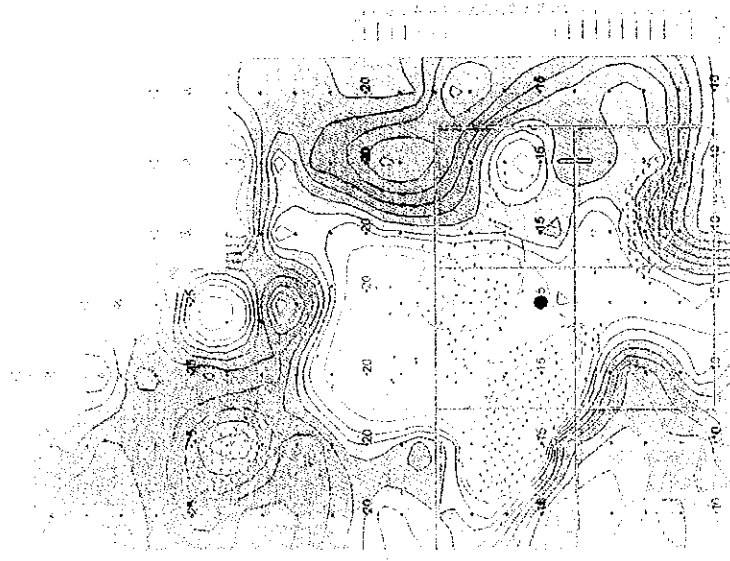


Figure 2

Topographic map of the central region showing contour lines and elevation markers. A scale bar at the top indicates distances from 0 to 1000 meters. The map shows a grid with coordinates and various contour lines representing elevation.

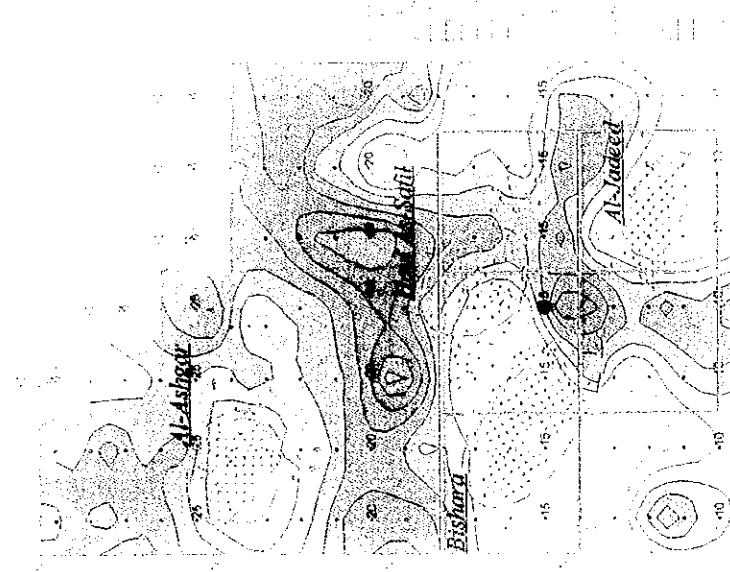


Figure 3

Topographic map of the western region showing contour lines and elevation markers. A scale bar at the top indicates distances from 0 to 1000 meters. The map shows a grid with coordinates and various contour lines representing elevation. Labels 'Al-Abqa', 'Bishara', and 'Al-Jadeed' are visible on the map.

Figure 1: Topographic map of the eastern region showing contour lines and elevation markers. A scale bar at the top indicates distances from 0 to 1000 meters. The map shows a grid with coordinates and various contour lines representing elevation.

Figure 2: Topographic map of the central region showing contour lines and elevation markers. A scale bar at the top indicates distances from 0 to 1000 meters. The map shows a grid with coordinates and various contour lines representing elevation.

Figure 3: Topographic map of the western region showing contour lines and elevation markers. A scale bar at the top indicates distances from 0 to 1000 meters. The map shows a grid with coordinates and various contour lines representing elevation. Labels 'Al-Abqa', 'Bishara', and 'Al-Jadeed' are visible on the map.



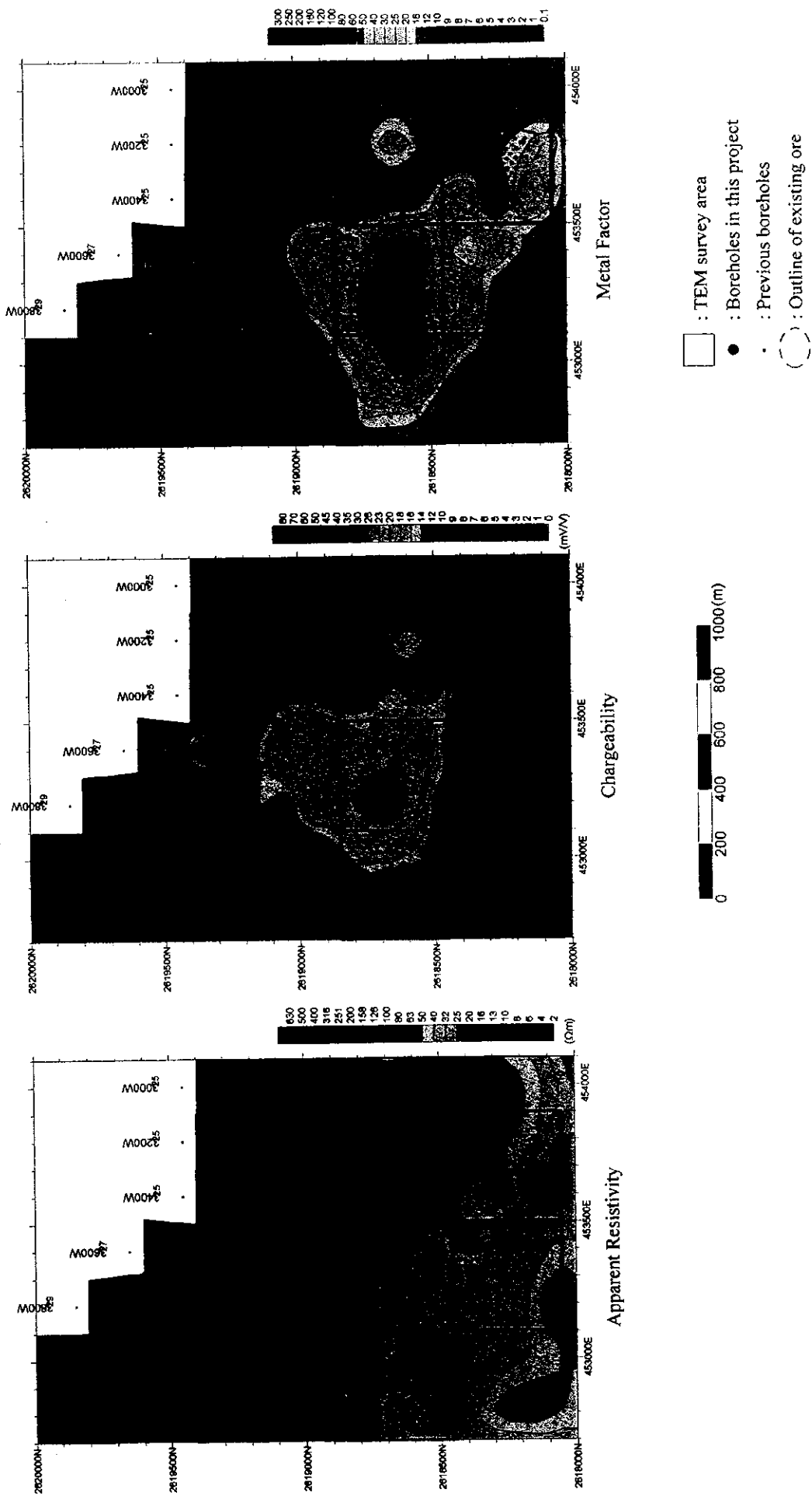
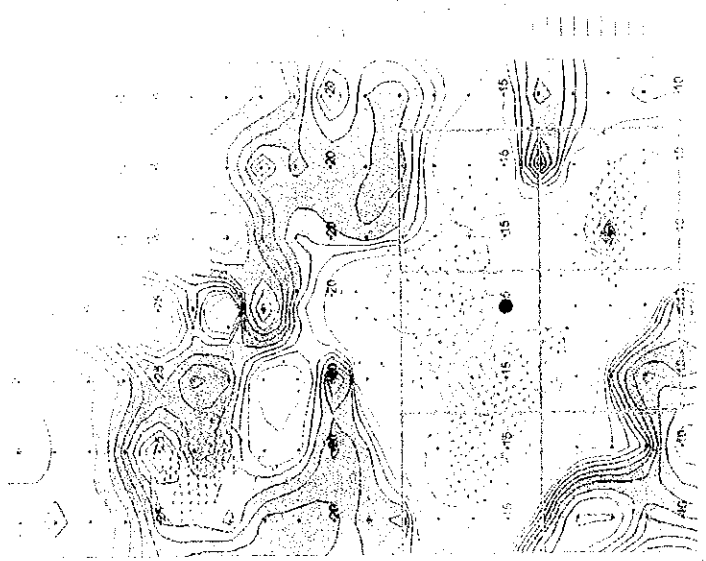


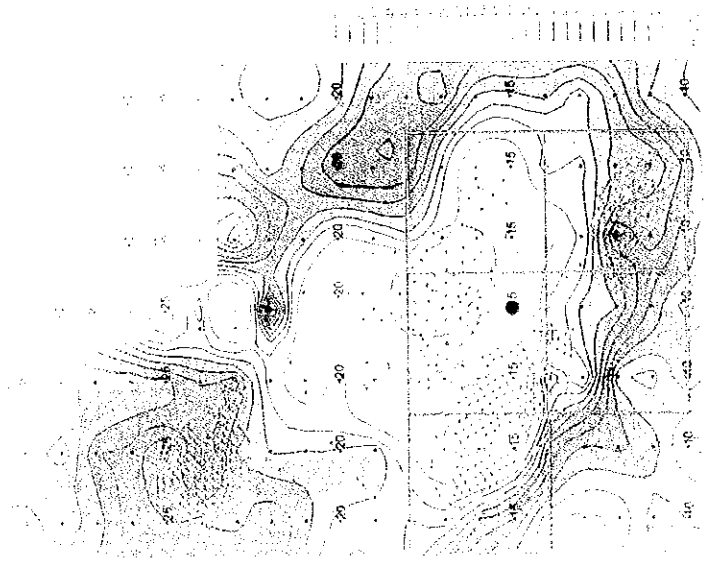
Fig. II -5-24(2) TDIP plane maps in Hay1 as Safil area for N=2



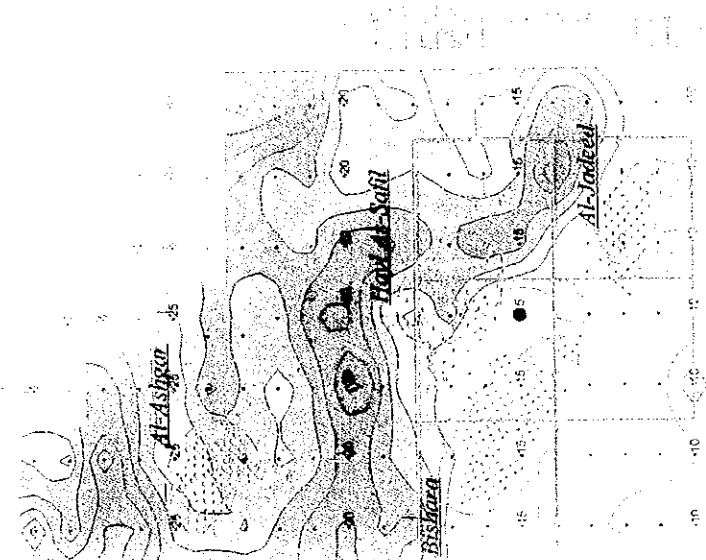
Fig. II-5-24(2) 11DP plane maps in 11ay as Saffi area for N. 2



Topographic Map



Topographic Map



Topographic Map

Topographic Map

Topographic Map

Topographic Map



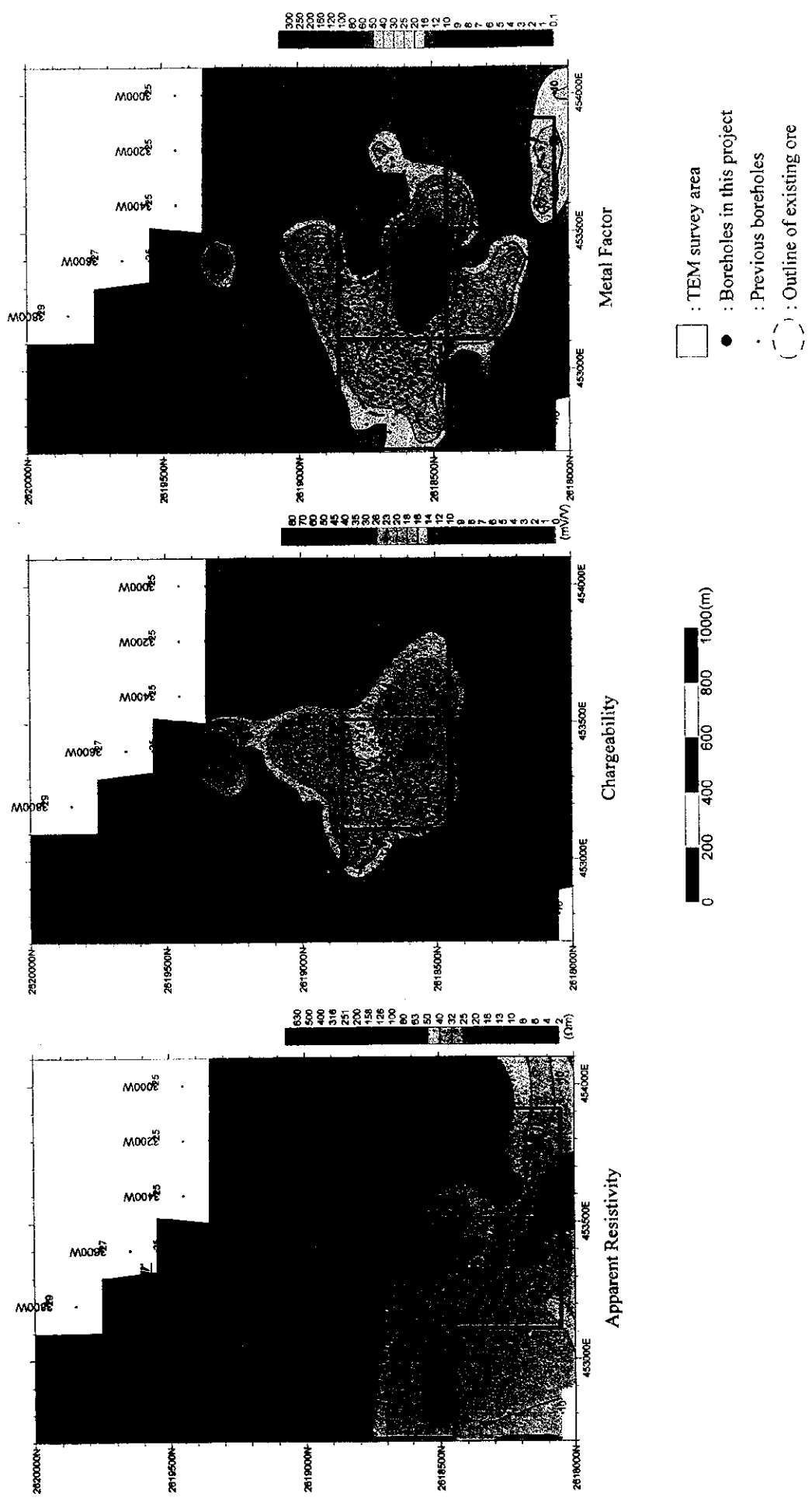


Fig. II -5-24(3) TDIP plane maps in Hayl as Safil area for N=3

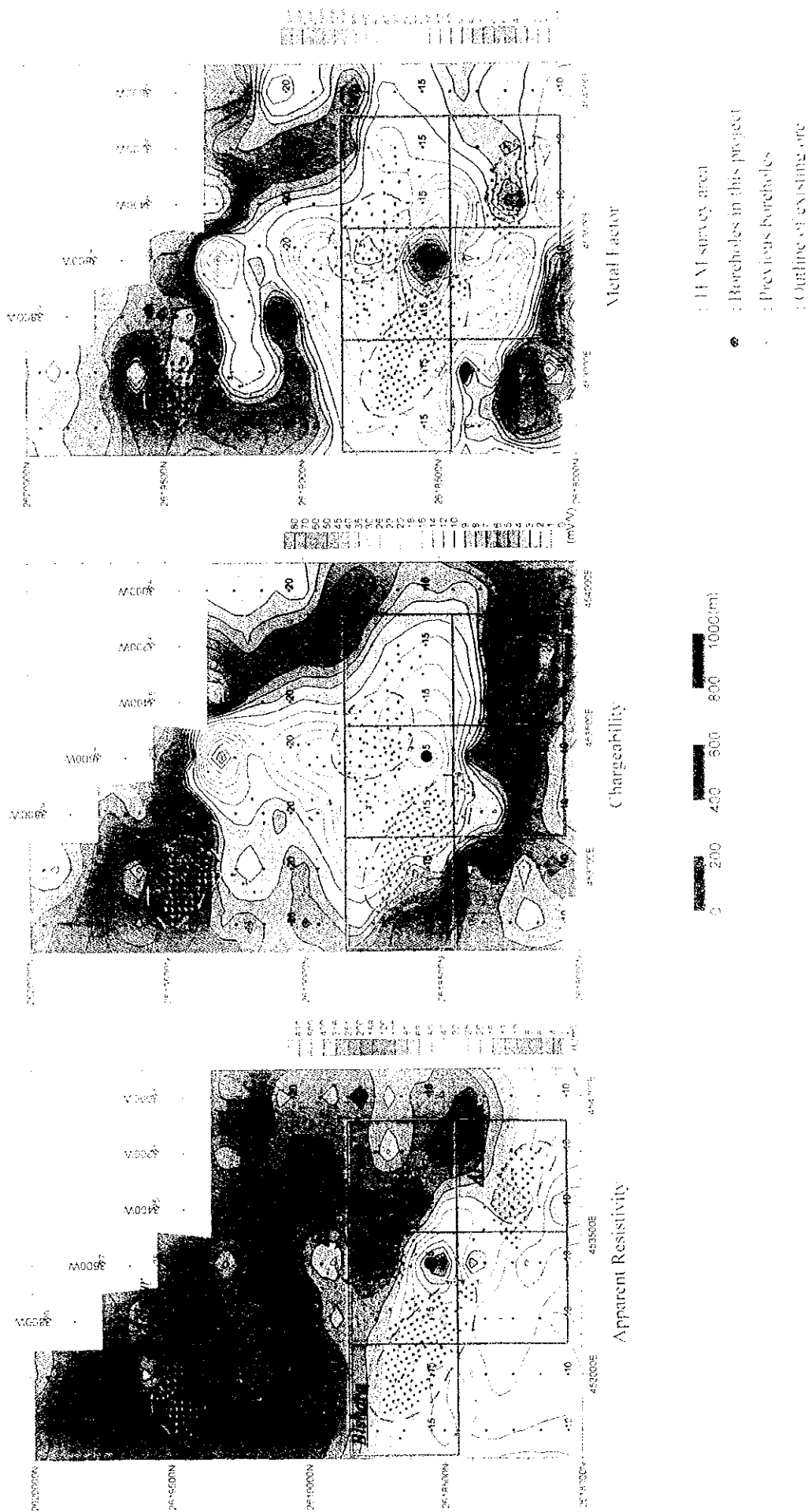


Fig. II-5-24(3) - UDFP plane maps in Hay 1 as Saffi area for N=5



Figure 1

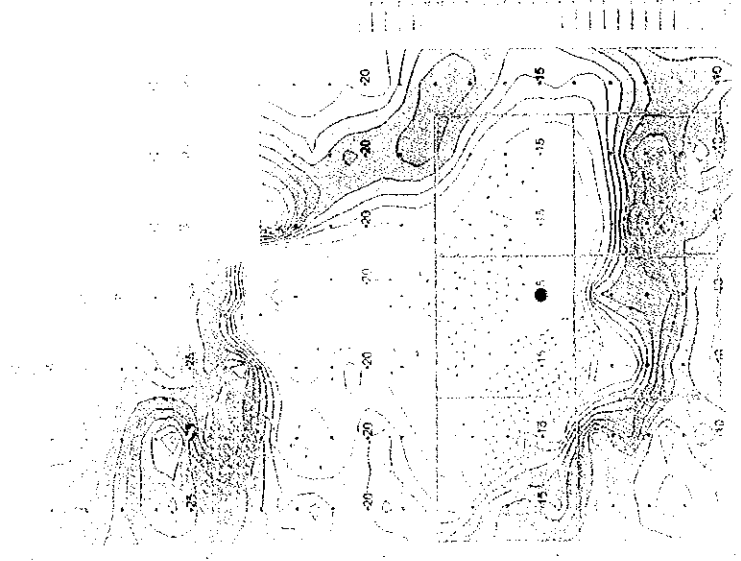


Figure 2

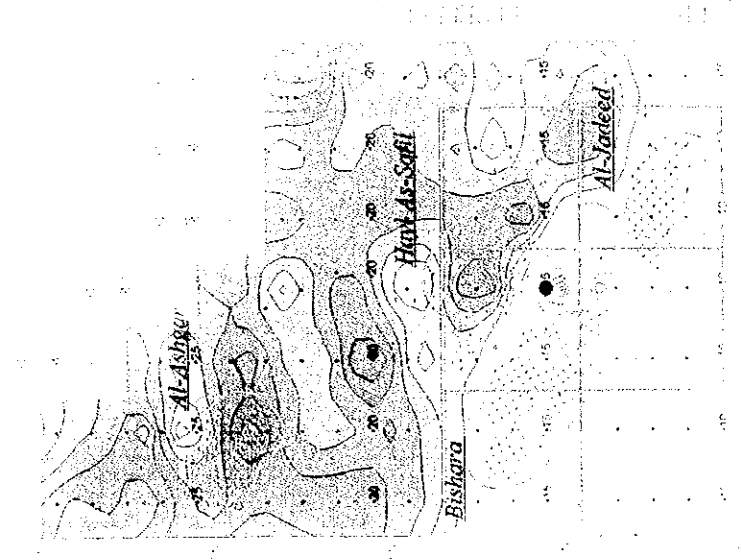


Figure 3

Figure 1: Topographic map of the left section showing contour lines and a grid. A central rectangular area is shaded with a stippled pattern. Contour lines are labeled with values such as 15, 20, 25, and 30. A scale bar at the top indicates distances from 0 to 100 meters.

Figure 2: Topographic map of the middle section showing contour lines and a grid. A central rectangular area is shaded with a stippled pattern. Contour lines are labeled with values such as 10, 15, 20, and 25. A scale bar at the top indicates distances from 0 to 100 meters.

Figure 3: Topographic map of the right section showing contour lines and a grid. A central rectangular area is shaded with a stippled pattern. Labels 'Al-Asheq', 'Bishara', 'Him As-Sabil', and 'Al-Yakheed' are placed on the map. Contour lines are labeled with values such as 10, 15, 20, and 25. A scale bar at the top indicates distances from 0 to 100 meters.

Figure 4: Topographic map of the right section showing contour lines and a grid. A central rectangular area is shaded with a stippled pattern. Labels 'Al-Asheq', 'Bishara', 'Him As-Sabil', and 'Al-Yakheed' are placed on the map. Contour lines are labeled with values such as 10, 15, 20, and 25. A scale bar at the top indicates distances from 0 to 100 meters.



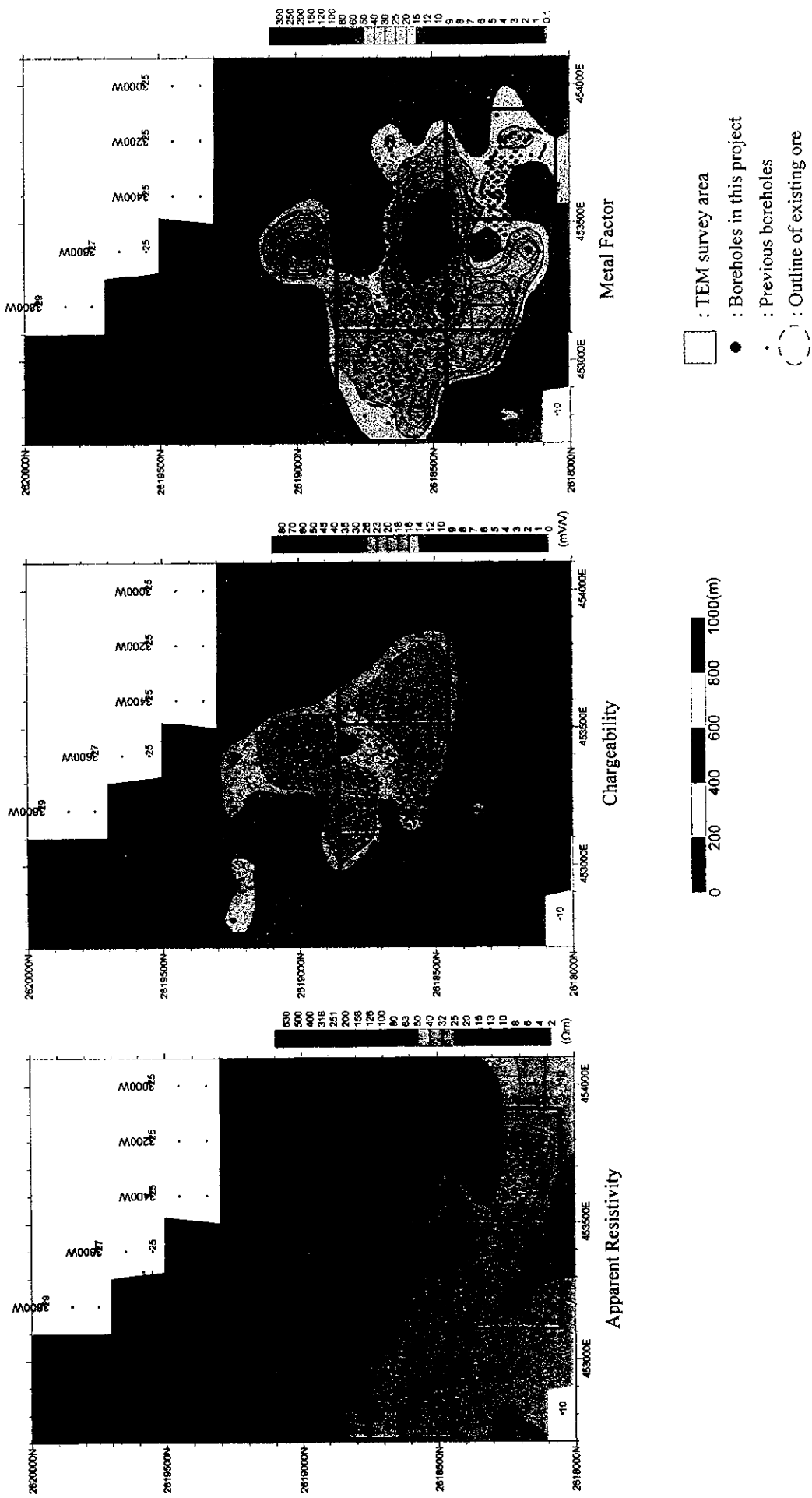


Fig. II-5-24(4) TDIP plane maps in Hay1 as Safil area for N=4

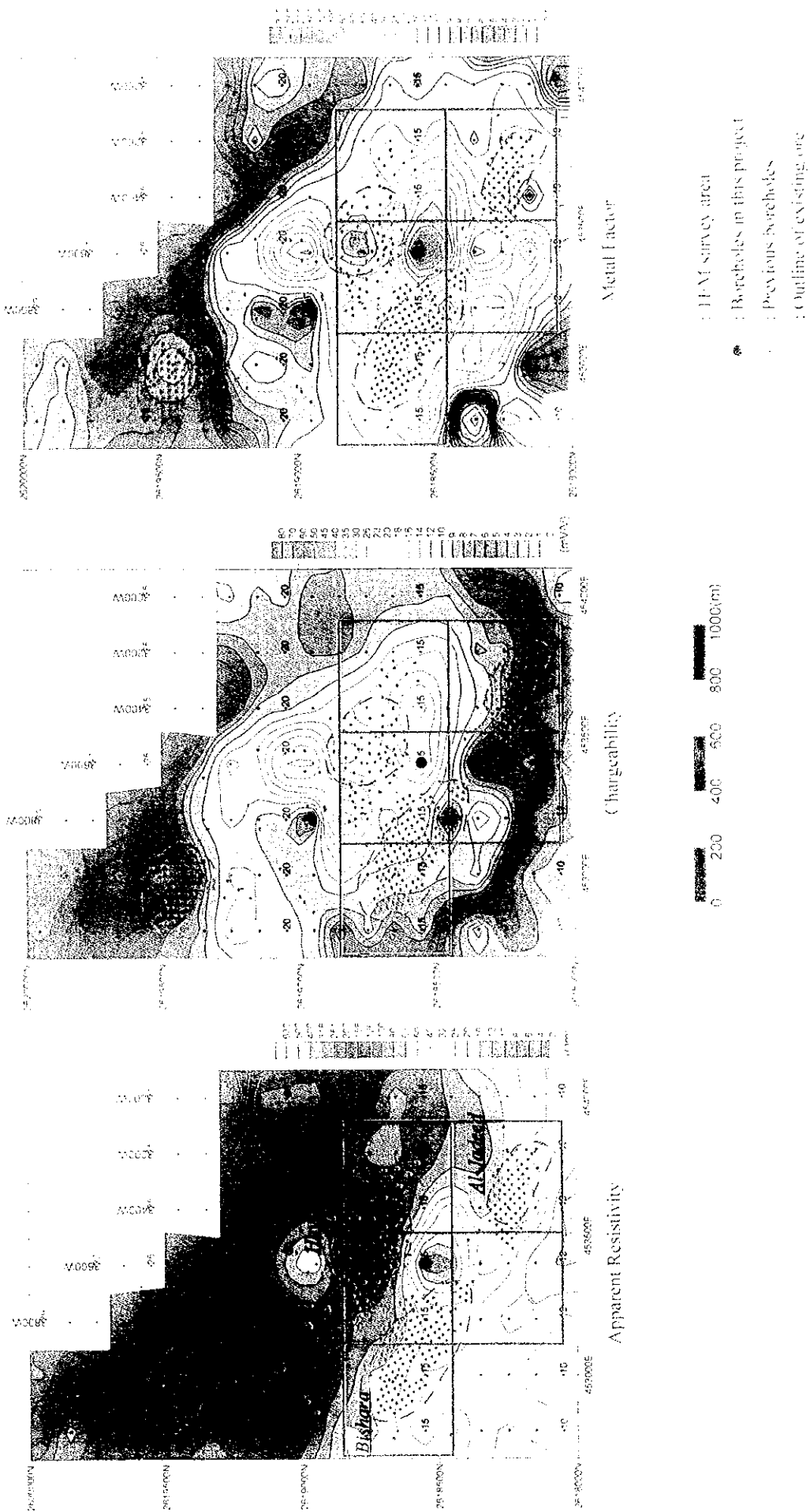
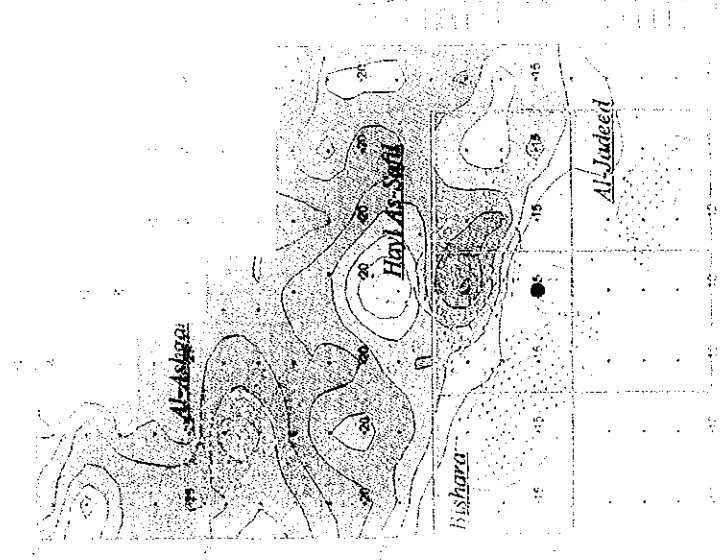
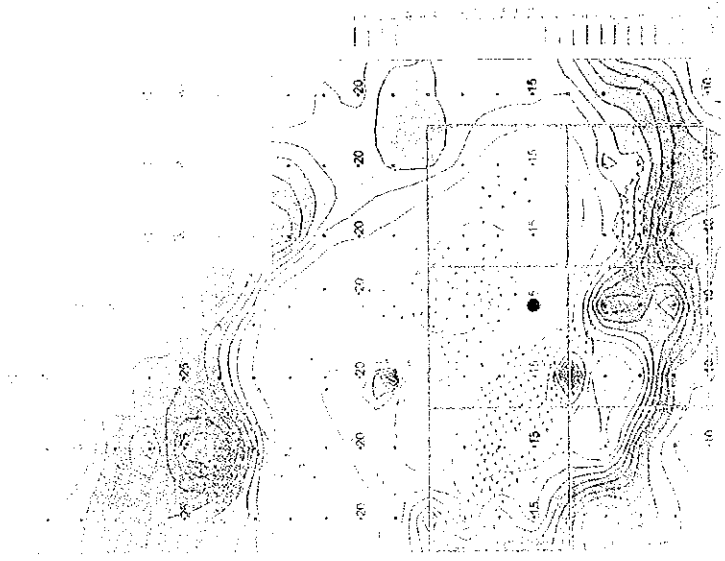


Fig. 11-5-2-4(4) 1DIP plane maps in Hay| as Safil area for N-4



Al-Madged

Hishara

Al-Madged

Scale 1:50,000
 Date of Survey 1958
 Project No. 1000

Topographic
 Survey



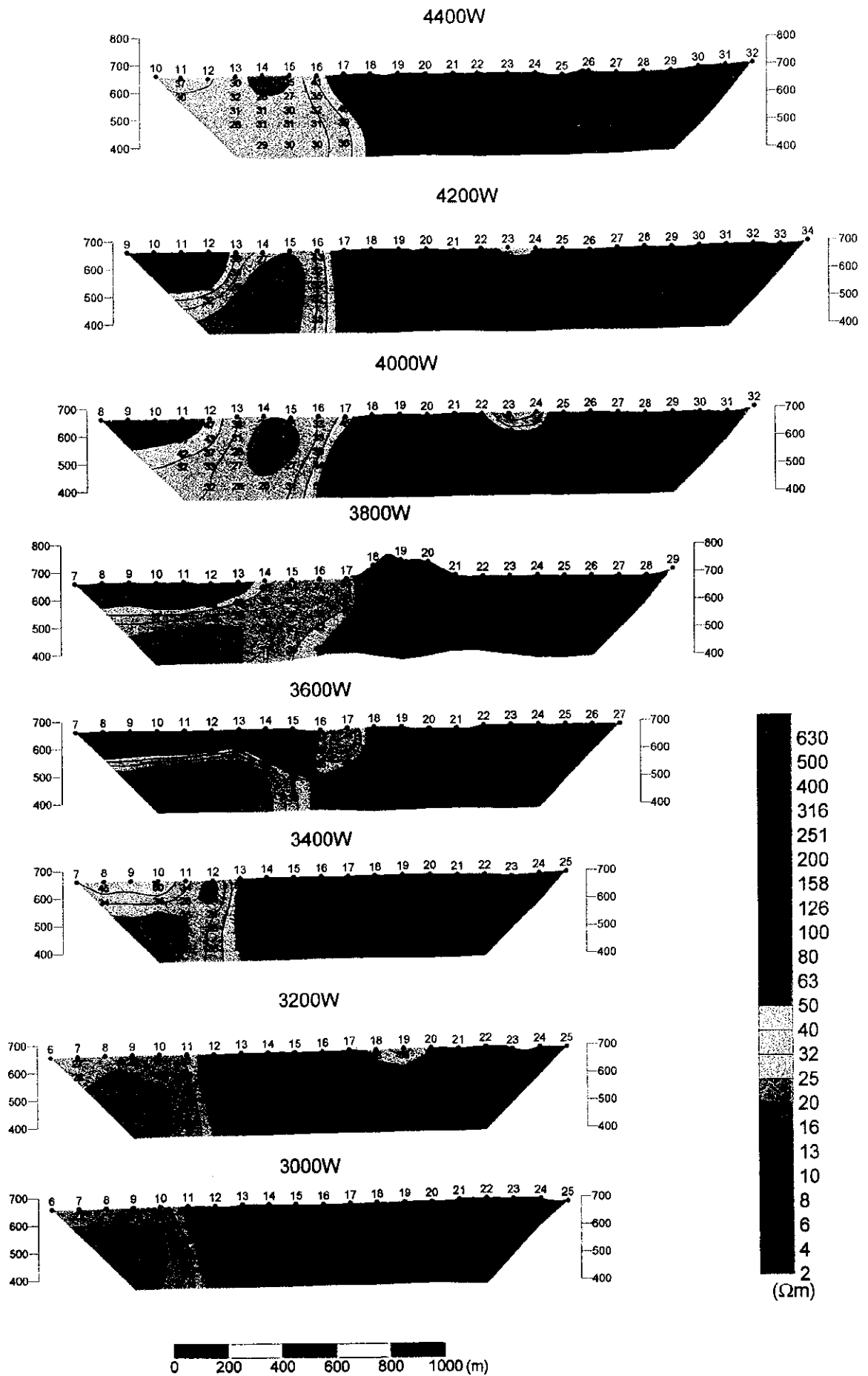


Fig. II-5-25(1) 2D analysis sections for resistivity in Hayl as Safil area

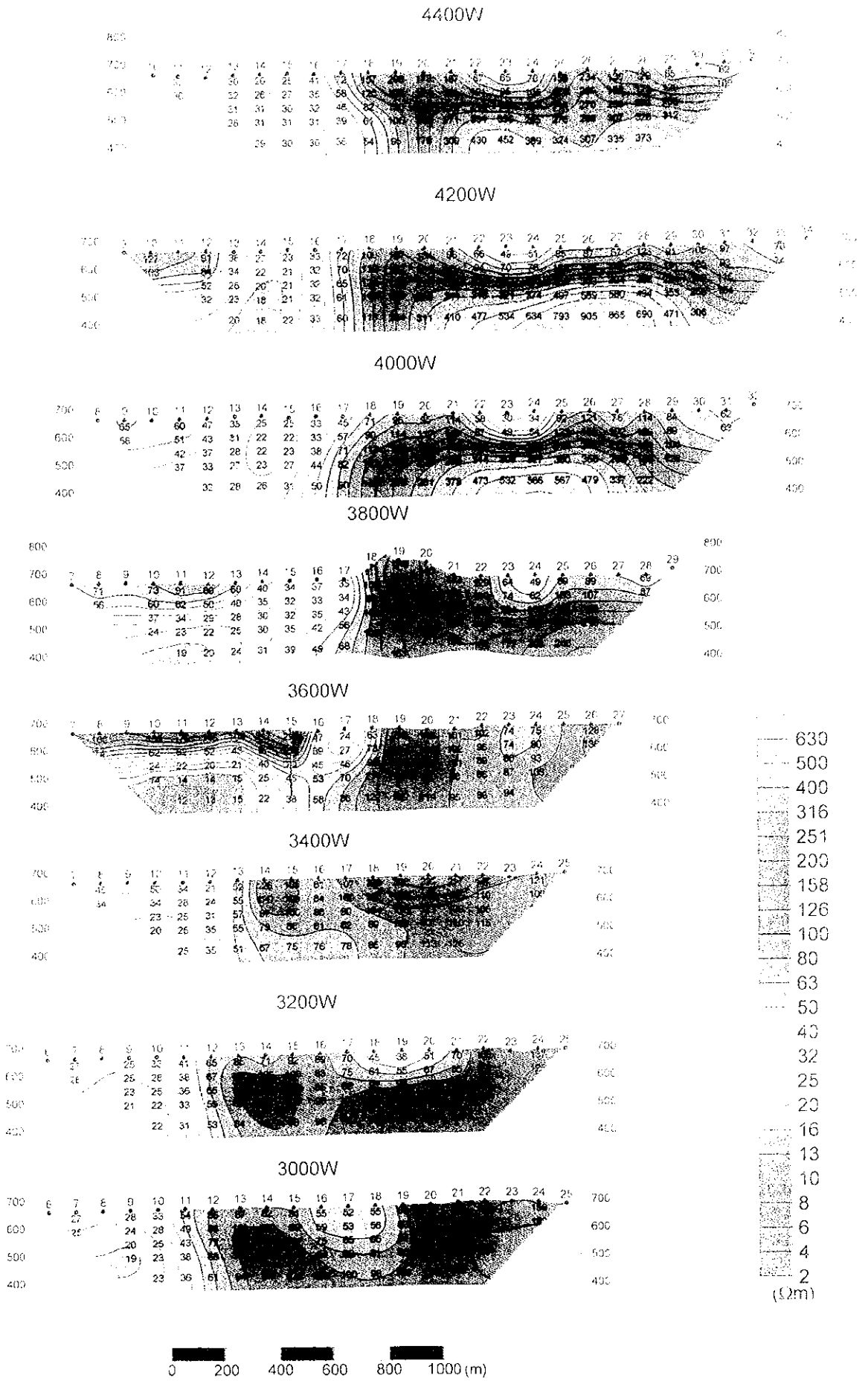


Fig. II-5-25(1) 2D analysis sections for resistivity in Hayl as Safil area

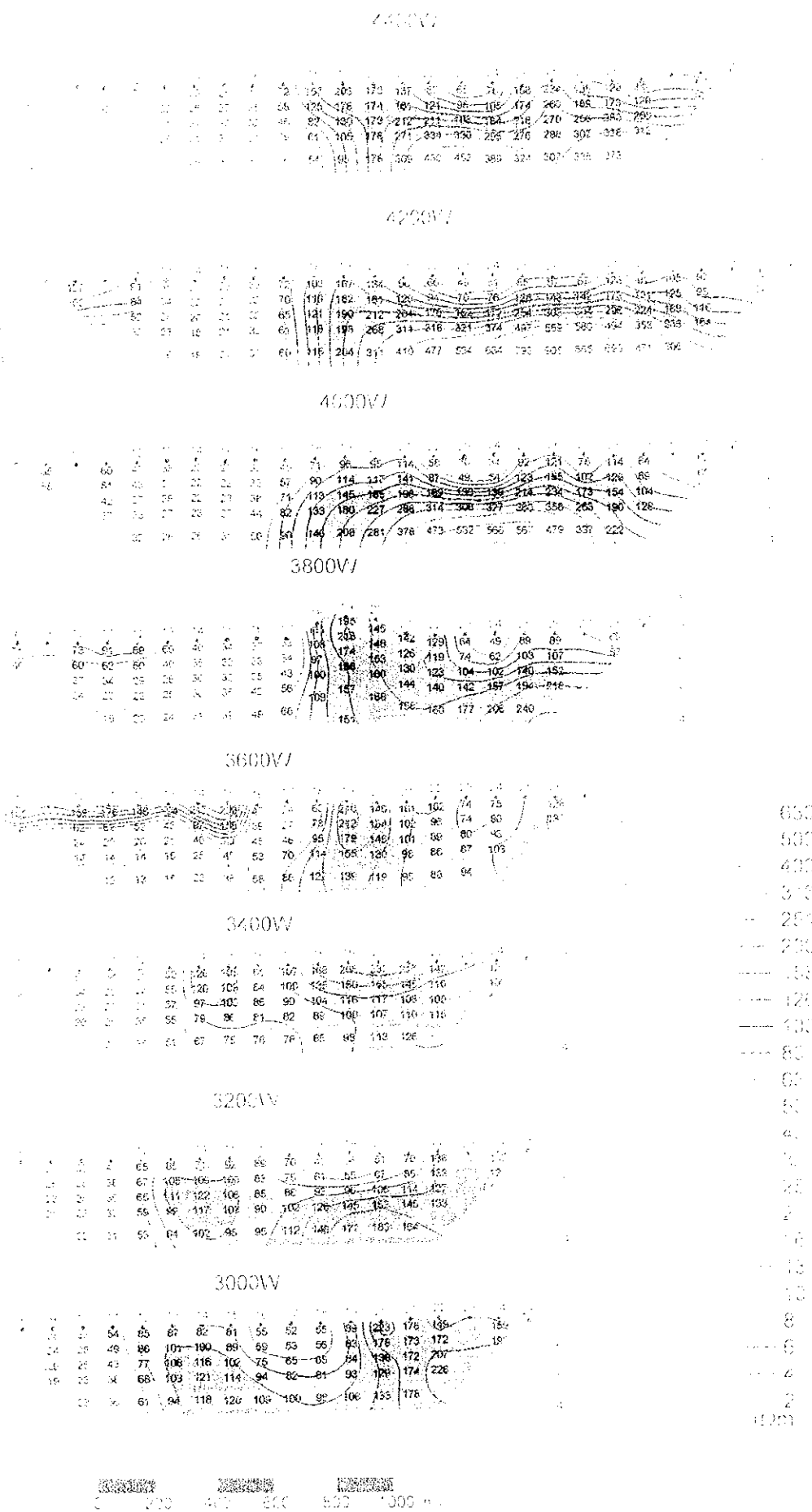


Fig. 11-5-25. 1) 2D analysis sections for resistivity in Haylas Sulfid area

