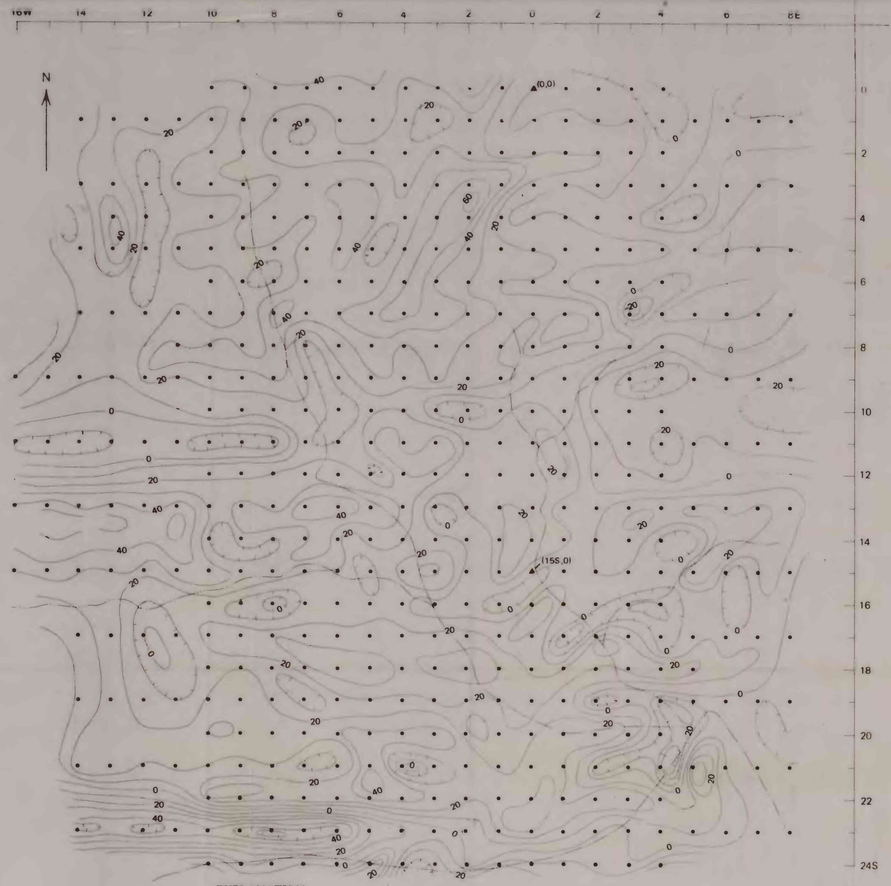

Figure 15. Self-potential map, Jabal Al Ashyab area.

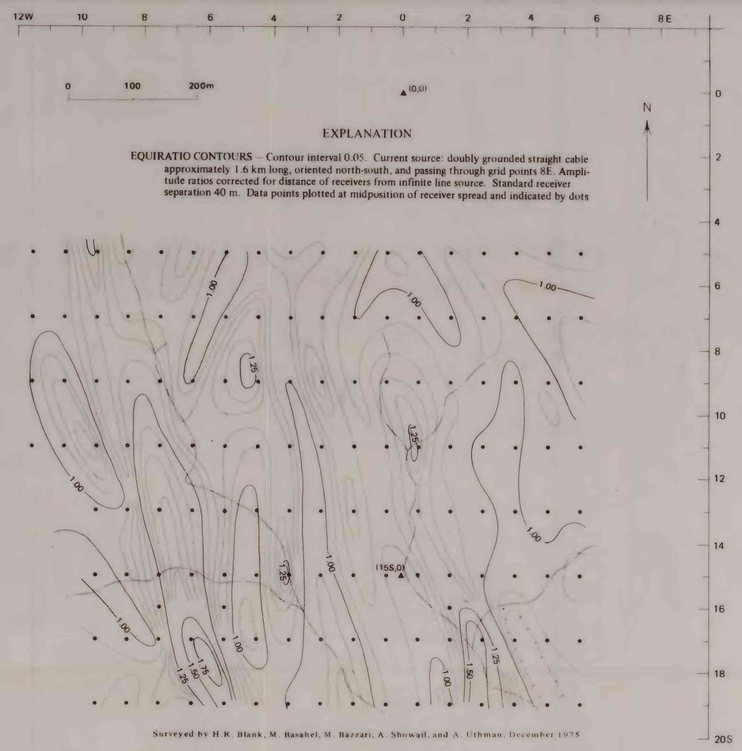

Figure 16. Turam reduced-amplitude equiratio map, 660 Hz, Jabal Al Ashyab area.

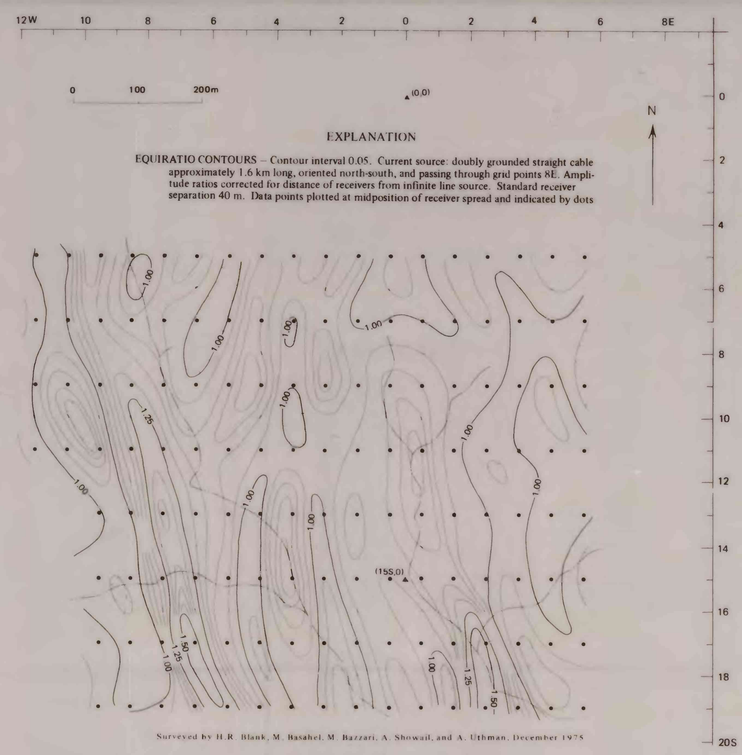

Figure 17. Turam reduced-amplitude equiratio map, 220 Hz, Jabal Al Ashyab area.

Figure 18. Turam equiphase map, 660 Hz, Jabal Al Ashyab area.

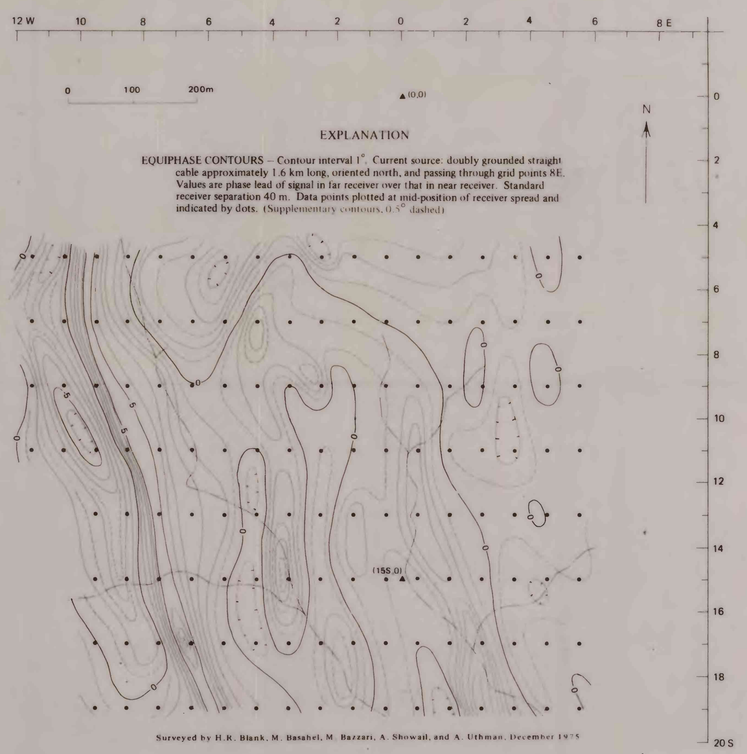

Figure 19. Turam equiphase map, 220 Hz, Jabal Al Ashyab area.

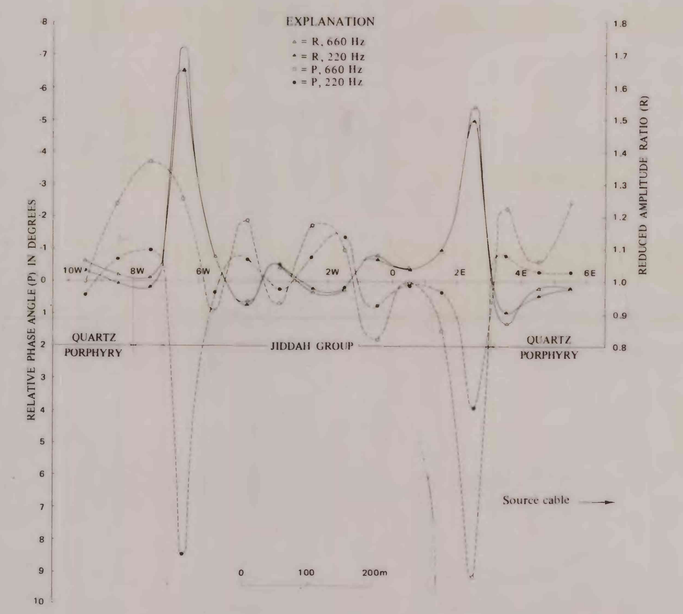

Figure 20.–Reduced-amplitude ratio (R) and relative phase angle (P) profiles, line 17S, Jabal Al Ashyab area. Maximum of eastern large anomaly, near 2E, is close to contact of quartz porphyry with rocks of Jiddah group, whereas maximum of western large anomaly, at 6.5W, is probably over shear zone well within Jiddah group and concealed by alluvium. See maps of figures 16-19 and geologic map, figure 8.