

SCINTREX

The centre section at 378800E shows low chargeability ($7 \pm$ millivolts/volt) and high resistivity (2000 to 5000 ohm-metres) which passes to the east into less resistive and more chargeable rocks.

None of the features on the initial data were considered of prime or even secondary interest.

Subsequently in September the original survey was extended from 378400E to 378200E in the west, and from 379200E to 379600E in the east.

In the west the form of the response gave a clear indication of a double peak anomaly centred at 378450E of twice background. The source has a maximum depth of less than 100 metres. As the accompanying resistivities are high, the source is considered to be disseminated in origin.

The eastern detail showed a good chargeability of 50% above background centred between about 379100E to 379350E, with lower accompanying resistivity, especially on lower n values. The interpretation is of a broadly disseminated source within a moderately resistive host.

Both these anomalies were detailed as set out below:

Line 5386900N 378340E to 378580E $a = 40$ metres, $n = 1$ to 4

Surveyed 17-10-79