

SCINTREX

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the chargeability level was about 20 millivolts/volt. Only minor variations in this level were observed. A 10 millivolts/volt response at 3425E is accompanied by a 50% depression in apparent resistivity to 500 ohm-metres. This anomaly has a maximum depth to source (allowing for 'noise') of 200 feet. A second high, also of tertiary interest was defined at 4630E as a 35 millivolts/volt response against a 28 millivolts/volt background. Maximum depth to source is about 150 feet.

LINE 800S

The background resistivity at 10,000 ohm-metres is similar to that observed on line 00, while the chargeability background is of similar magnitude. There are no significant anomalies, however, a generally higher level was recorded at 3475E.

LINE 1600S

The resistivity background was again of the order of 10,000 ohm-metres and the chargeability 16 millivolts/volt. There were no significant anomalies, however, higher levels were defined at 3775E, 5075E and 5450E(+50 metres) which are considered variations in background.

LINE 2400S

Between 3150E and 5350E the background resistivity is of the order of 10,000 ohm-metres +2000 ohm-metres, while the chargeability background is 14 millivolts/volt +2 millivolts/volt. With one or two exceptions, the changes in this background are minimal. To the west, between 1500E and 3100E, the resistivity varied between 4000 ohm-metres and 20,000 ohm-metres with significant changes