

SCINTREX

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5,366,500N PD - a = 100 metres, n = 1 to 4

377800E - 379200E CPP (whole line)

The background chargeabilities varied about 9 millivolts/volt +1 millivolt/volt, while resistivities remain between 4000 and 10,000 ohm-metres for the most part. No significant variations in these backgrounds were noted.

5,366,000N DD - a = 100 metres, n = 1 to 4

377600E - 379100E Transmitter at 378000E, 378800E

Note: 1second receiver timing east of 378000E

Moderate backgrounds of 16 millivolts/volt were noted at 377600E +150 metres, and low backgrounds of 6 to 10 millivolts/volt elsewhere. Resistivities varied between 4000 and 8000 ohm-metres. There are no significant anomalies.

CONCLUSIONS

The conclusions are presented on line and anomaly basis.

5,372,523N (PD)

380300E (at or west of)

Interest-Secondary+

Chargeability $2\frac{1}{2}$ to 3 times background at 30 millivolts/volt - high 7000 to 12000 resistivity - slow decay form - maximum depth 150 metres (or less) - coarse grained disseminated source suggested.

383150E

Interest-Tertiary

Slightly lower 3500 to 4000 ohm-metres resistivity - slight 50% increase in