

**SCINTREX**

as follows:

*Line 5375500N at 384750E* This anomaly is associated with a very sharp change in resistivity from 1500 ohm-metres(+) to the west, to 40 ohm-metres to the east. The response is over 54 millivolts/volt and is accompanied by low resistivity of 18 ohm-metres. The maximum depth to this conductive source may be as little as 20 to 25 metres. A self potential anomaly of -30/+50 millivolts confirms that the water table crossed the source, and that electronic conduction is present. This response could be of primary interest, providing geological and/or geochemical information supports the interest generated by the EIP data.

A sharp response on line 5375600N of 58 millivolts/volt at 384800E from 120 ohm-metres material is considered to be a northerly extension of this anomaly. The source is not as conductive as that on line 5375500N, but it is material and is of high interest.

*Line 5375300N at 384575E and 384610E* Two significant maxima of 34 and 32 millivolts/volt rise above the 14 ±2 millivolts/volt background to the west and lie within high 1800 ohm-metres and 1200 ohm-metres resistivity. They have disseminated, or if massive, electrically discontinuous sources which lie at an assessed maximum depth of 60 metres. These two responses can be traced north to cross line 5375400N at 384600E and 384650E where similar sources and depths are inferred.

*Eastern Chargeable Zone* This is considered to be formational as such, the relative merit of individual maxima cannot be assessed by geophysical