

SCINTREX

ZONE 'B'

This zone reaches its maximum development on line 6400S where a maximum of 14 millivolts/volt above the 12 millivolts/volt background was recorded centred at 1590E.. A distinct resistivity low was recorded at 1700E which may be related assuming a dip to the source. The *form* of the profile suggests an east dip with respect to the local slope, however, this assumes a source sharply bounded by the enclosing rocks. The maximum depth to source is inferred to be about 200 feet.

To the north on line 5600S, the resistivity data profiles suggests that the chargeability should be present at about 1400E, and in fact there is a minor (3 to 4 millivolts/volt) increase in chargeability at this point. However, the associated (?) resistivity low at 1600E(+) could not be precisely recorded due to the presence of a steep cliff. No sign of this anomaly was recorded on line 4800S.

To the south the chargeability increased from a local background of about 15 millivolts/volt to 20 millivolts/volt at 1600E on line 7200S. This anomaly probably represents the most southerly extension of this zone. The associated resistivity is a high 10,000 ohm-metres plus, which indicates the source of the chargeable material to be disseminated and lies within a resistive source. The maximum depth to source is assessed to be about 150 feet. As the resistivity profile is different in form between lines 6400S and 7200S, it is suggested that a facies change occurs between these lines.