

SCINTREX

maxima clearly infer the sources to be disseminated in nature.

381900E - 383000E

Between 381950E to 382150E, and between 382400E to 382650E, the background rises from 2000 ohm-metres to 10,000(+) ohm-metres. In the section between, resistivities of 2500 ohm-metres are accompanied by higher chargeabilities. The background on this section is about 12 millivolts/volt. The significant responses above this background are discussed below.

At 382480E an 8 millivolts/volt above background response was recorded from rocks which show 6000 ohm-metres background resistivities. The disseminated source has a maximum depth of 40 metres and the asymmetry of the response suggests a west dip.

Within resistivities of 3000 to 4000 ohm-metres between 382600E and 382900E, which are lower than the 5000 ohm-metres resistivities recorded to the east and west, a series of induced polarization maxima which jointly are of *SECONDARY* interest, was recorded. These maxima, at 382650E, 382710E, 382825E and 382875E indicate disseminated sources at depths of 60, 20, 30 metres and an unquantifiable depth respectively.

383000E - 383600E

This section of the line is characterised by low background chargeability of 16 millivolts/volt (+) with resistivity varying about the