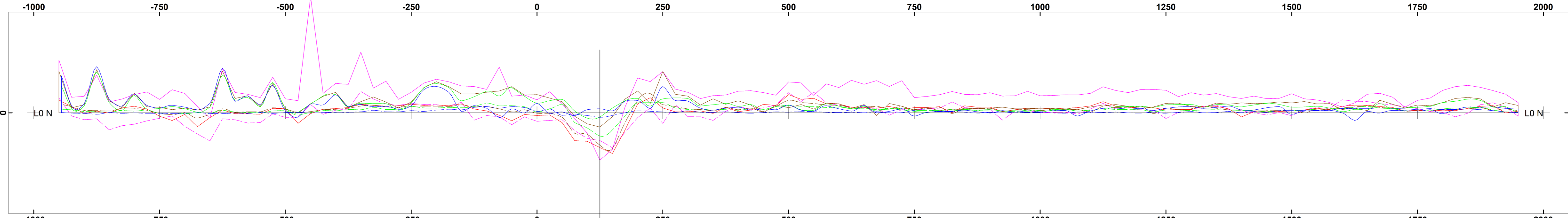
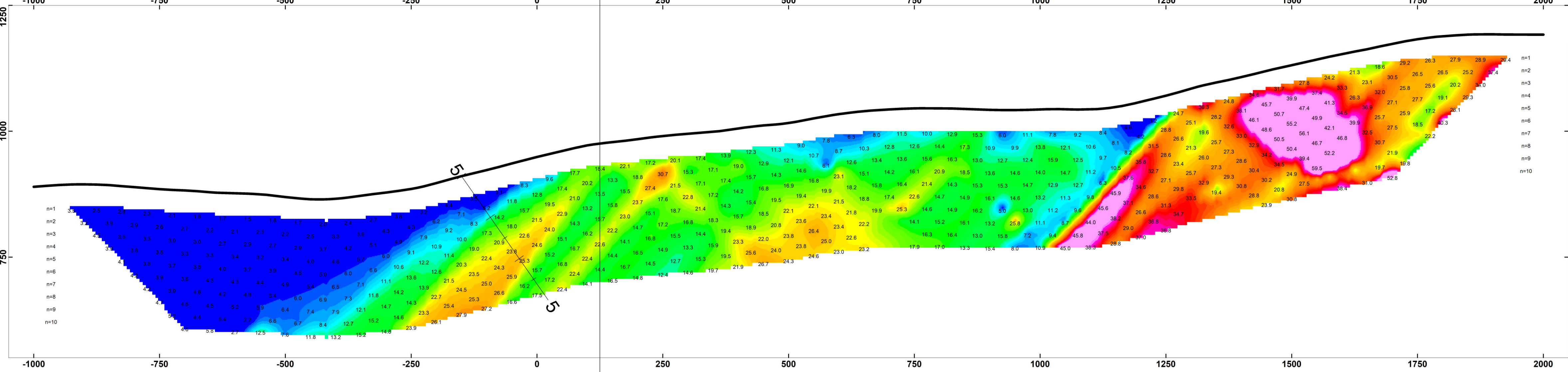


L0 COMPOSITE SECTION

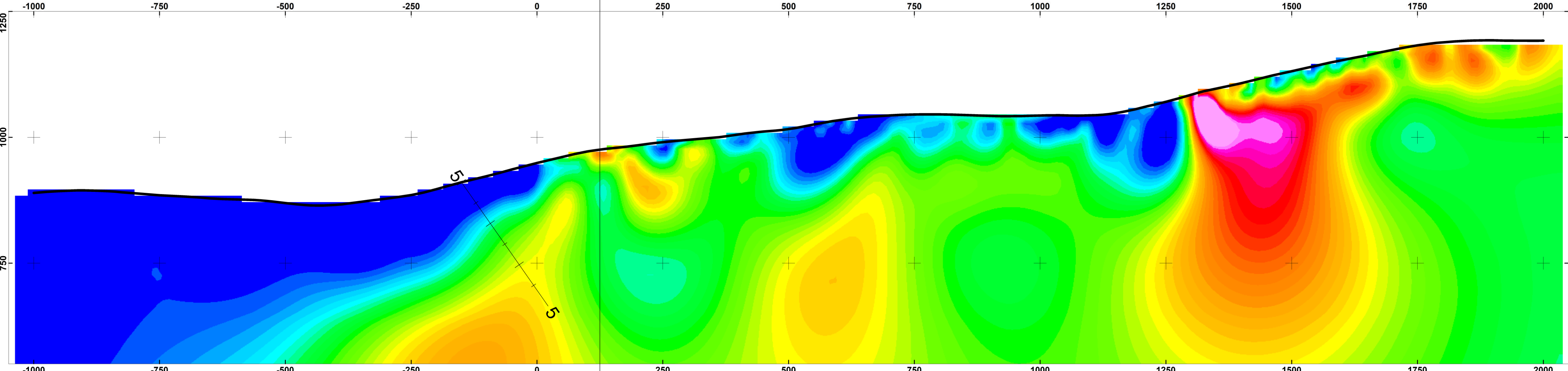
HLEM PROFILES, 220 Hz, 1760 Hz, 3520 Hz, 7040 Hz, 14080 Hz



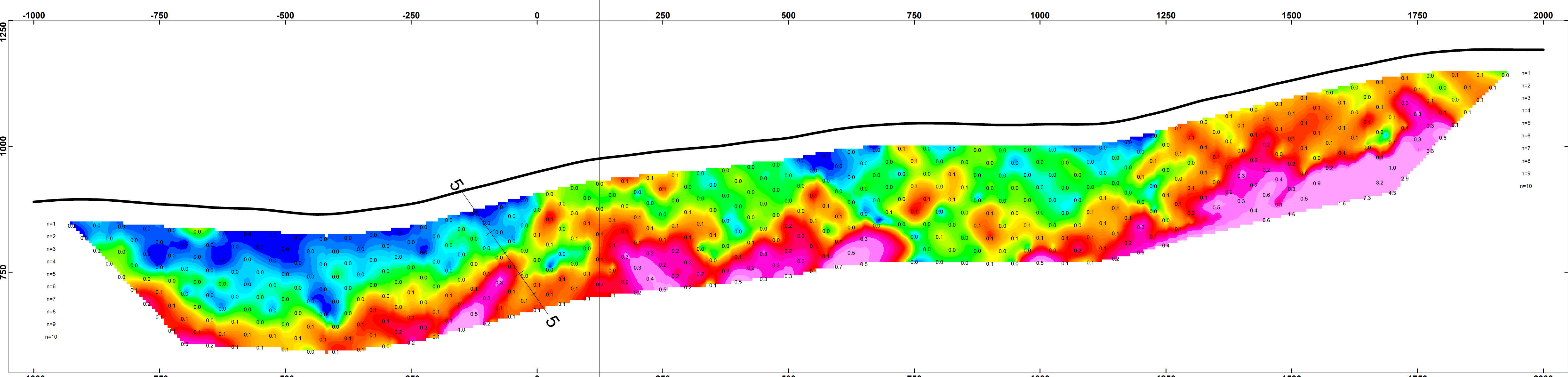
APP. CHARGEABILITY PSEUDOSECTION



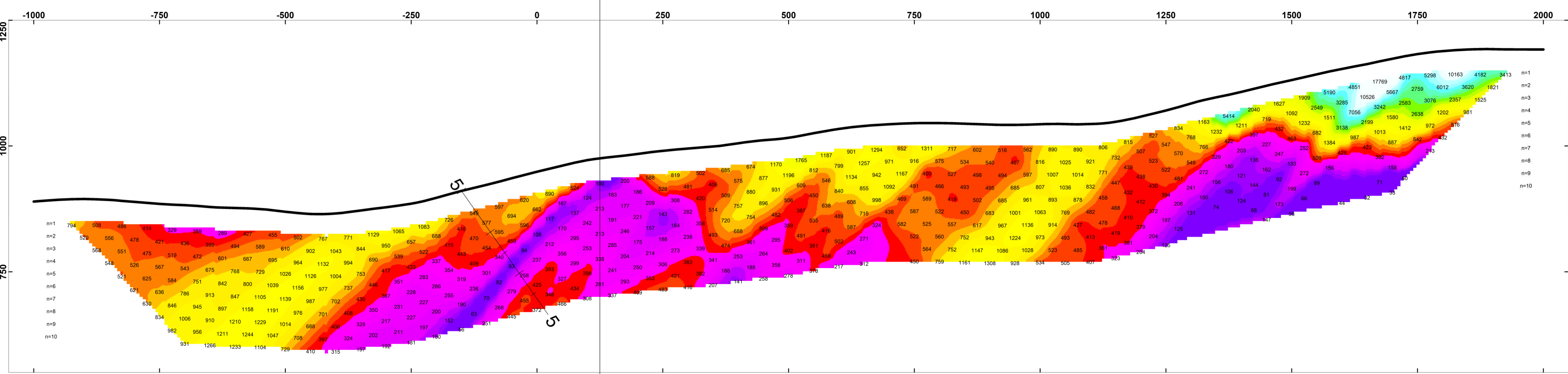
CHARGEABILITY MODEL



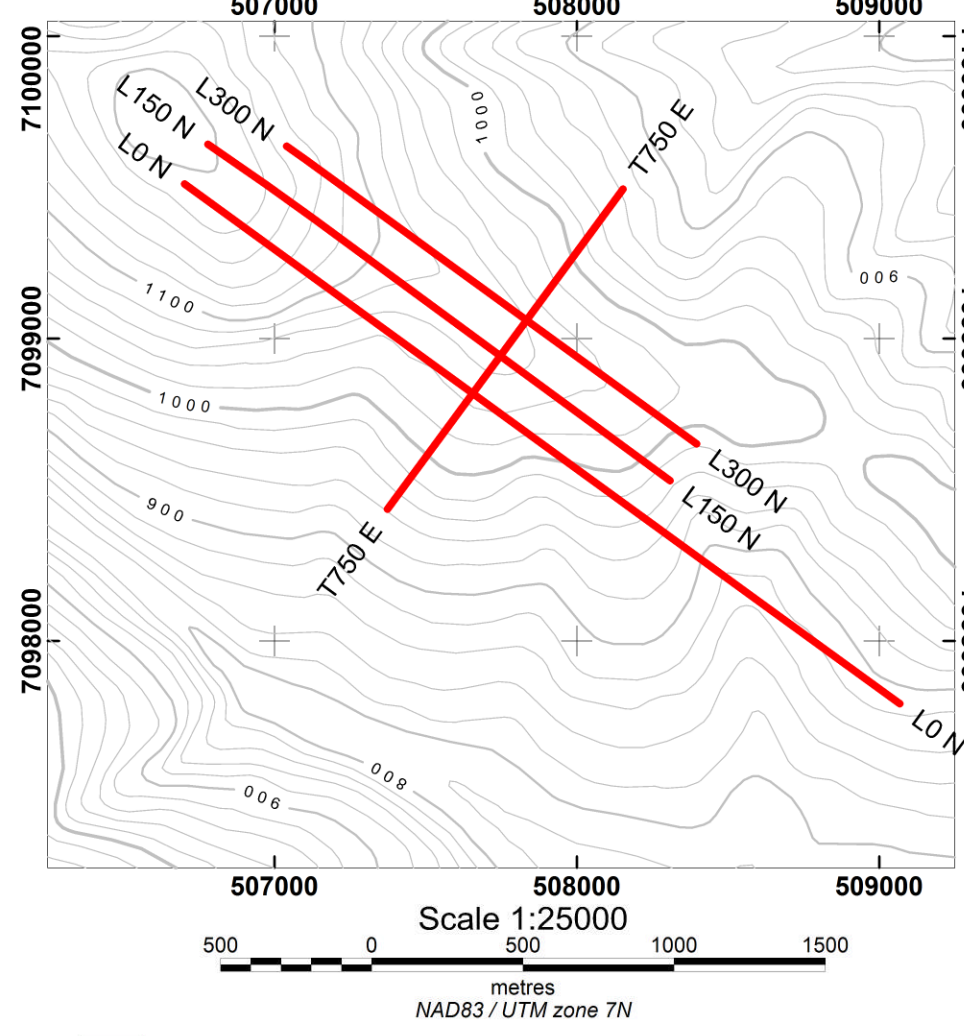
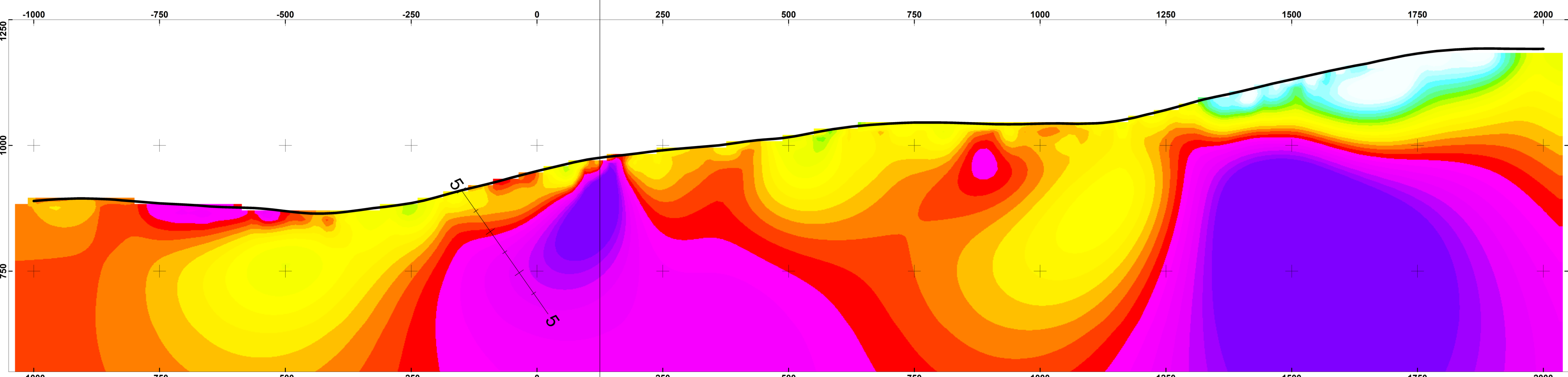
APP. CHARGEABILITY ERR. PSEUDOSECTION



APP. RESISTIVITY PSEUDOSECTION



RESISTIVITY MODEL



LEGEND

HORIZONTAL LOOP EM

FREQUENCY : 220 Hz

INSTRUMENT : APEX PARAMETERS MAX-MIN I-9

PROFILE SCALE : 1 cm = 20%

IN PHASE : ————

QUADRATURE : - - - - -

COIL SEPARATION : 100 m

DATUM : ————

FREQUENCY : 1760 Hz

INSTRUMENT : APEX PARAMETERS MAX-MIN I-9

PROFILE SCALE : 1 cm = 20%

IN PHASE : ————

QUADRATURE : - - - - -

COIL SEPARATION : 100 m

DATUM : ————

FREQUENCY : 3520 Hz

INSTRUMENT : APEX PARAMETERS MAX-MIN I-9

PROFILE SCALE : 1 cm = 20%

IN PHASE : ————

QUADRATURE : - - - - -

COIL SEPARATION : 100 m

DATUM : ————

FREQUENCY : 7040 Hz

INSTRUMENT : APEX PARAMETERS MAX-MIN I-9

PROFILE SCALE : 1 cm = 20%

IN PHASE : ————

QUADRATURE : - - - - -

COIL SEPARATION : 100 m

DATUM : ————

FREQUENCY : 14080 Hz

INSTRUMENT : APEX PARAMETERS MAX-MIN I-9

PROFILE SCALE : 1 cm = 20%

IN PHASE : ————

QUADRATURE : - - - - -

COIL SEPARATION : 100 m

DATUM : ————

IN-PHASE DATUM : 0%

QUADRATURE DATUM : 0%

DATA FILE : KENNEDY TRENCH HLEM.gdb

OPERATORS : AL BS

STATION SEPARATION : 25 m

LINE-KM SURVEYED THIS SHEET : 3.00 km

Modified Pole-Dipole Array

Stationary electrode at 1000SE (moving N1W)

Receiver : GDD IP Receiver GRx16

Transmitter : GDD Tx-I 3.8kW

Data File : Layfield IP.rpt

Dates Surveyed : Aug 15 - 30, 2011

Scale 1:5000

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