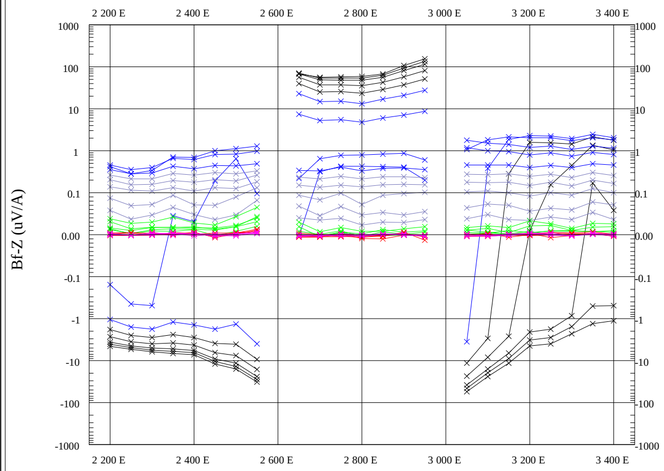
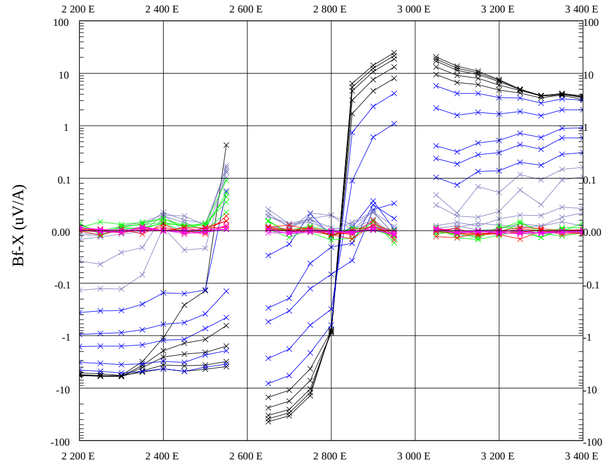
Line 3600N - Z Component



Line 3600N - X Component



CASTRA ROAD TEM SURVEY

Contractor : Quantec Geoscience
Survey Date : Jan-Feb 2008

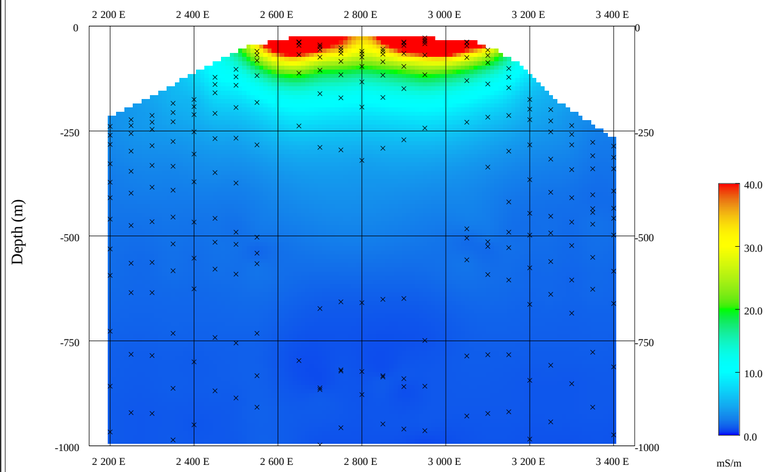
Configuration : Fixed Loop

Receiver : SMARTem
Sensors : RVR & Fluxgate Mag
Transmitter : Zonge GGT-10

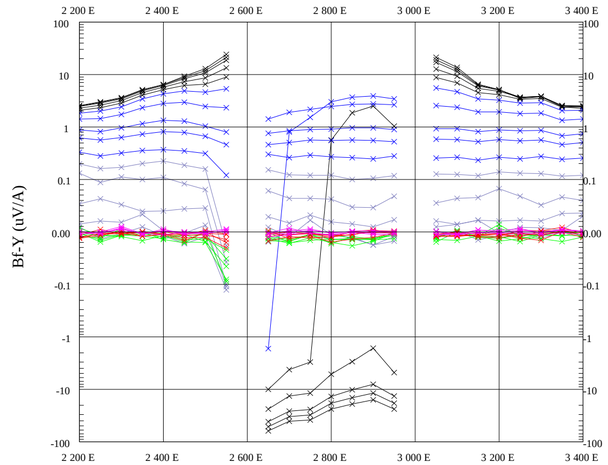
Tx Loop : 4
Tx Loop Size : 800m x 400m
Tx Current : 16 Amps
Station Spcg : 50m
Frequency : 4.1667 Hz
Ramp : 0.2 ms

Tx Loop Corners
Tx Loop 1 : 2600E 2900N
Tx Loop 2 : 2600E 3700N
Tx Loop 3 : 3000E 3700N
Tx Loop 4 : 3000E 2900N

Line 3600N - Conductivity Depth Image



Line 3600N - Y Component



Scale 1: 10 000

0 200 400 600 800

metres

Zinifex Ltd

Castra Rd

Fixed Loop Electromagnetics Survey

Line 3600N (Tx Loop 4)
B-field response from
Triaxial Fluxgate Magnetometer Sensor

Author : RAMA Geoscience	Ref :
Drawn : Rob Angus	
Date : 28-Feb-2008	Report No :
Scale 1: 10 000	Plan No :