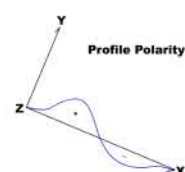
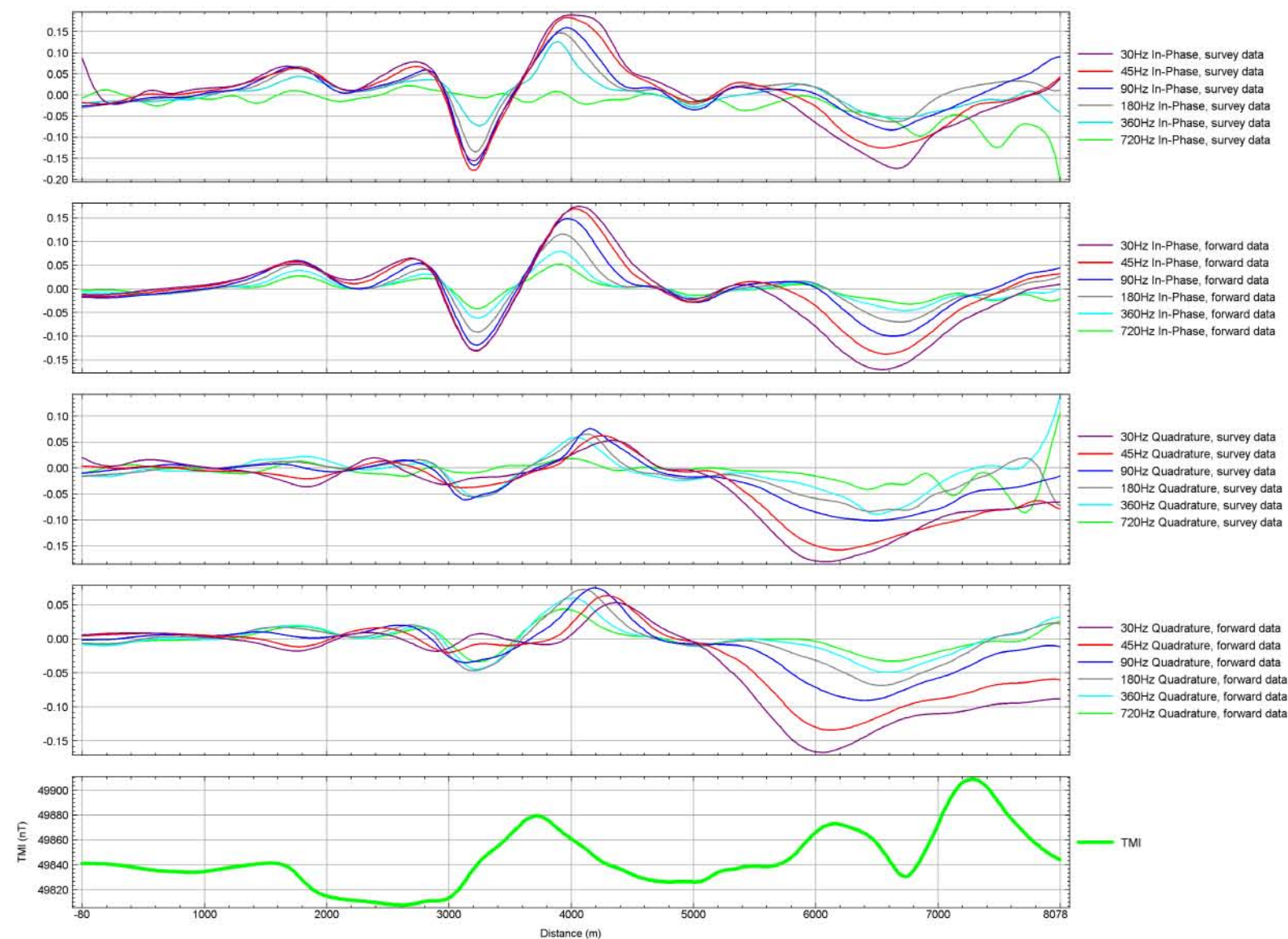


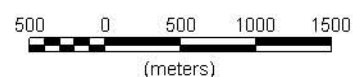
INVERSION PARAMETERS
2D inversion code: Geotech Zvert2D-beta
Model Mesh: 440 wide x 62 vertical,
20.82m cell width,
2 cells between sites
Input Data: 6 frequencies (30-720Hz),
In-Phase & Quadrature,
Z/X In-line (only)
Sampling: Data sampled to every 4 points
(2304 total number of points)
Input error: 2.0% to In-Phase & Quadrature
(2-times error to 30Hz data)
Output error: 88% RMS in 4 iterations
Half-space resistivity: 30 ohm-m



Line 1010



Resistivity
[ohm-m]



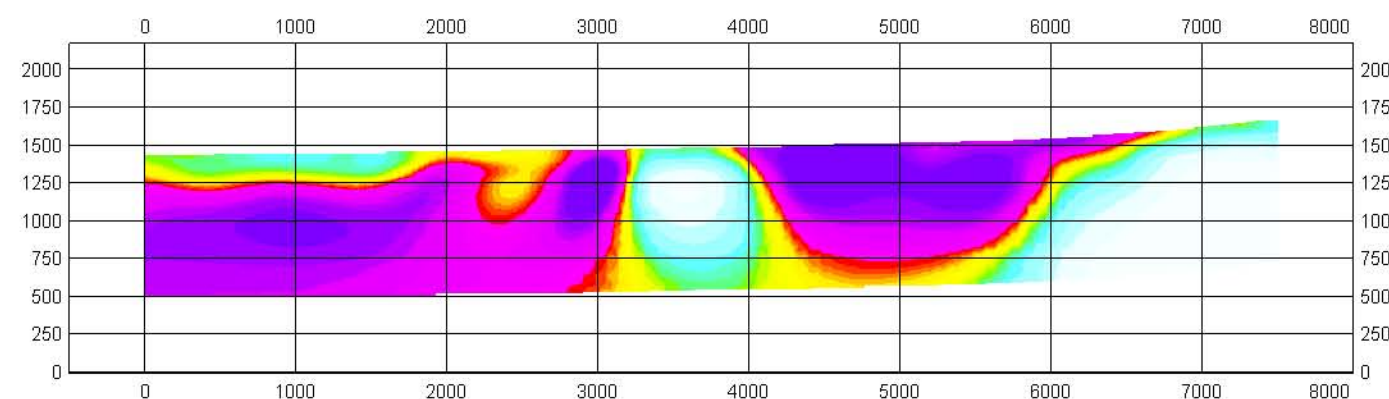
Sierra Geothermal Power Corp.
Alum Block
Tonopah, Nevada

Geotech ZTEM System
Resistivity-Depth Image
Line L1010
Flight 9 - Nov 13, 2009

Flown and processed by Geotech Ltd.
245 Industrial Parkway North.,
Aurora, Ontario, Canada L4G 4C4
www.geotech.ca

Jan 2010

ELEVATION (ASL, m)



View looking North-East (Distance,m)

Flight Path of Line L1010
over 90Hz In-Phase Total Divergence image

