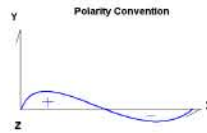
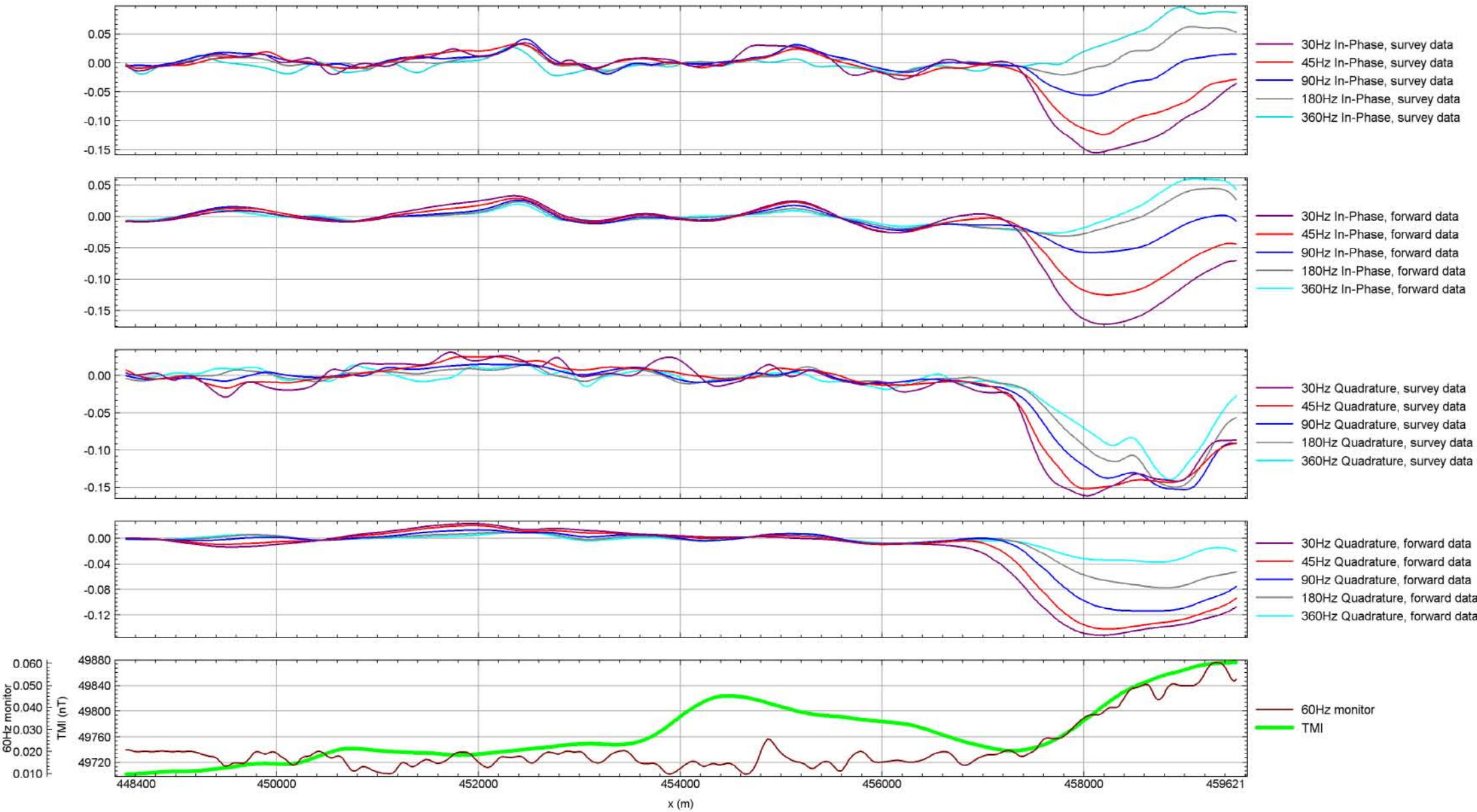


INVERSION PARAMETERS

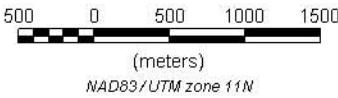
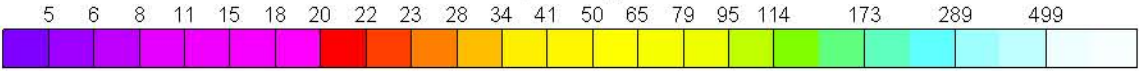
2D inversion code: Geotech Zvert2D-beta
Model Mesh: 440 wide x 62 vertical,
28.67m cell width,
2 cells between sites
Input Data: 5 frequencies (30-360Hz),
In-Phase & Quadrature,
Z/X In-line (only)
Sampling: Data sampled to every 6 points
(2304 total number of points)
Input error: 1.4% to In-Phase & Quadrature
(1-times error to 30Hz data)
Output error: 98% RMS in 4 iterations
Half-space resistivity: 30 ohm-m



Line 2012



**Resistivity
[ohm-m]**

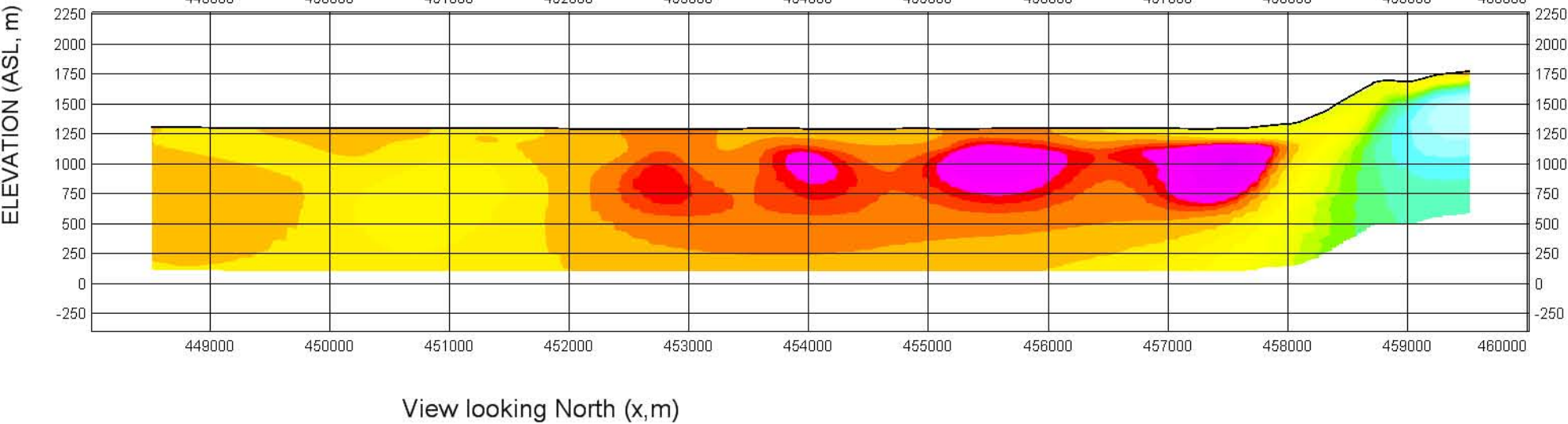


Sierra Geothermal Power Corp.
Silver Block
Tonopah, Nevada

Geotech ZTEM System
Resistivity-Depth Image
Line L2012
Flight 9 - Nov 13, 2009

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

Feb 2010



Flight Path of Line L2012
over 45Hz In-Phase Total Divergence image

