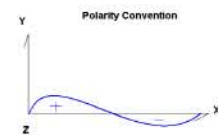
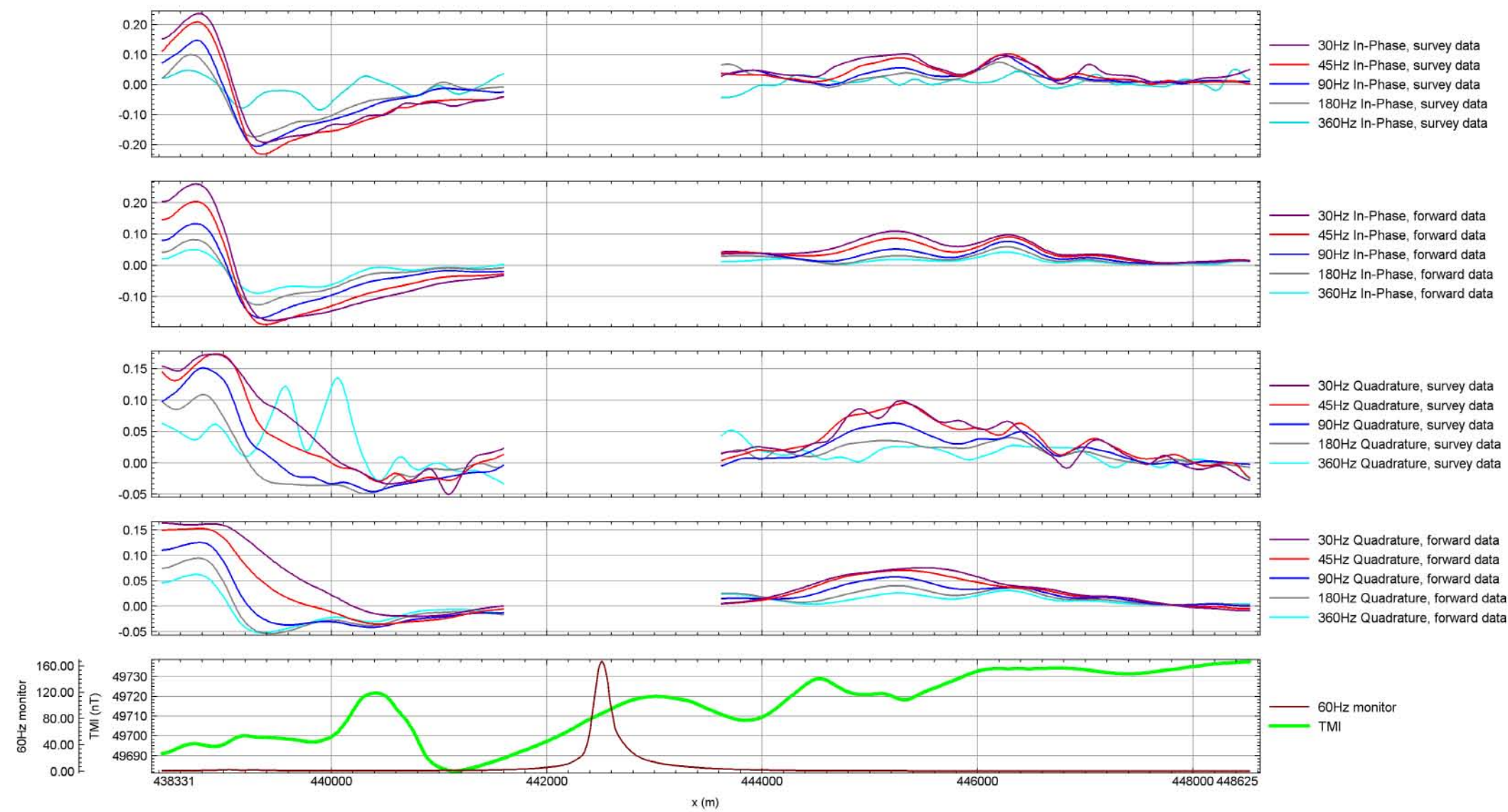


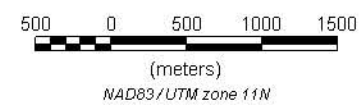
INVERSION PARAMETERS  
2D inversion code: Geotech Zvert2D-beta  
Model Mesh: 440 wide x 62 vertical,  
26.32m cell width,  
2 cells between sites  
Input Data: 5 frequencies (30-360Hz),  
In-Phase & Quadrature,  
Z/X In-line (only)  
Sampling: Data sampled to every 5 points  
(2304 total number of points)  
Input error: 2.0% to In-Phase & Quadrature  
(1-times error to 30Hz data)  
Output error: 93% RMS in 4 iterations  
Half-space resistivity: 30 ohm-m



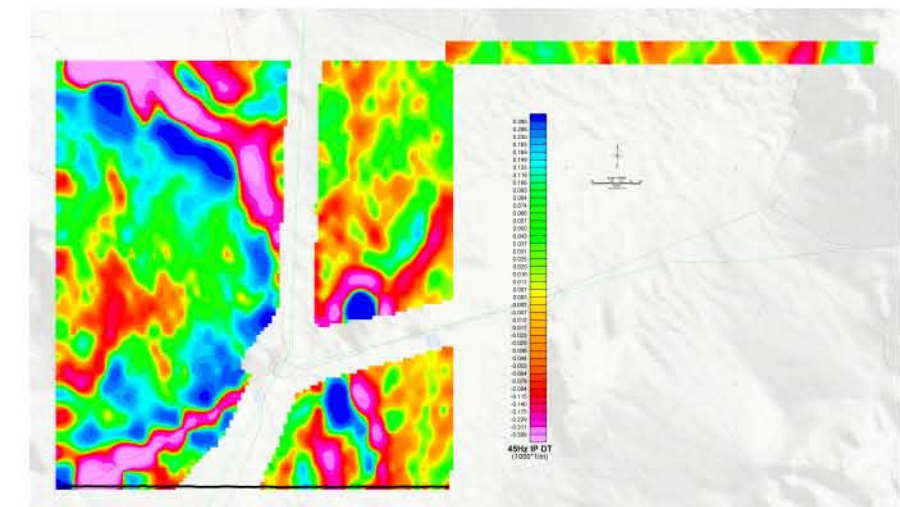
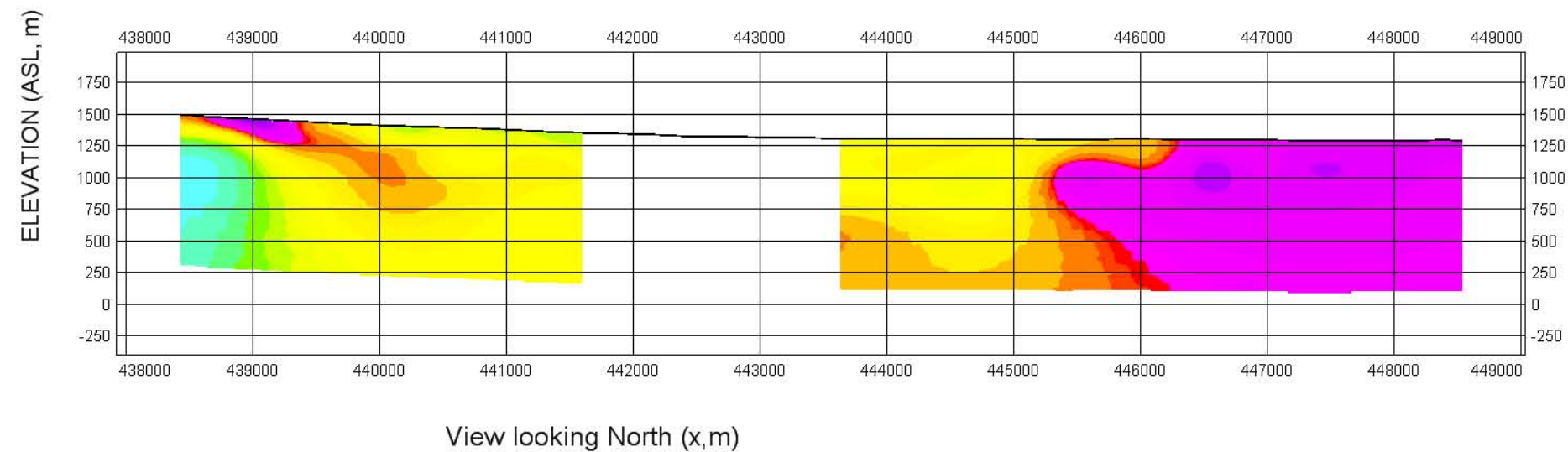
## Line 2230



### Resistivity [ohm-m]



Flight Path of Line L2230  
over 45Hz In-Phase Total Divergence image



Sierra Geothermal Power Corp.  
Silver Block  
Tonopah, Nevada

Geotech ZTEM System  
Resistivity-Depth Image  
Line L2230  
Flight 10 - Nov 14, 2009

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

Feb 2010