

**INVERSION PARAMETERS**

2D inversion code: Geotech Zvert2D-beta

Model Mesh: 440 wide x 62 vertical,  
26.27m cell width,  
2 cells between sites

Input Data: 5 frequencies (30-360Hz),  
In-Phase & Quadrature,  
Z/X In-line (only)

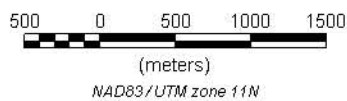
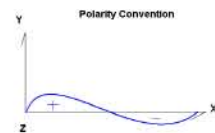
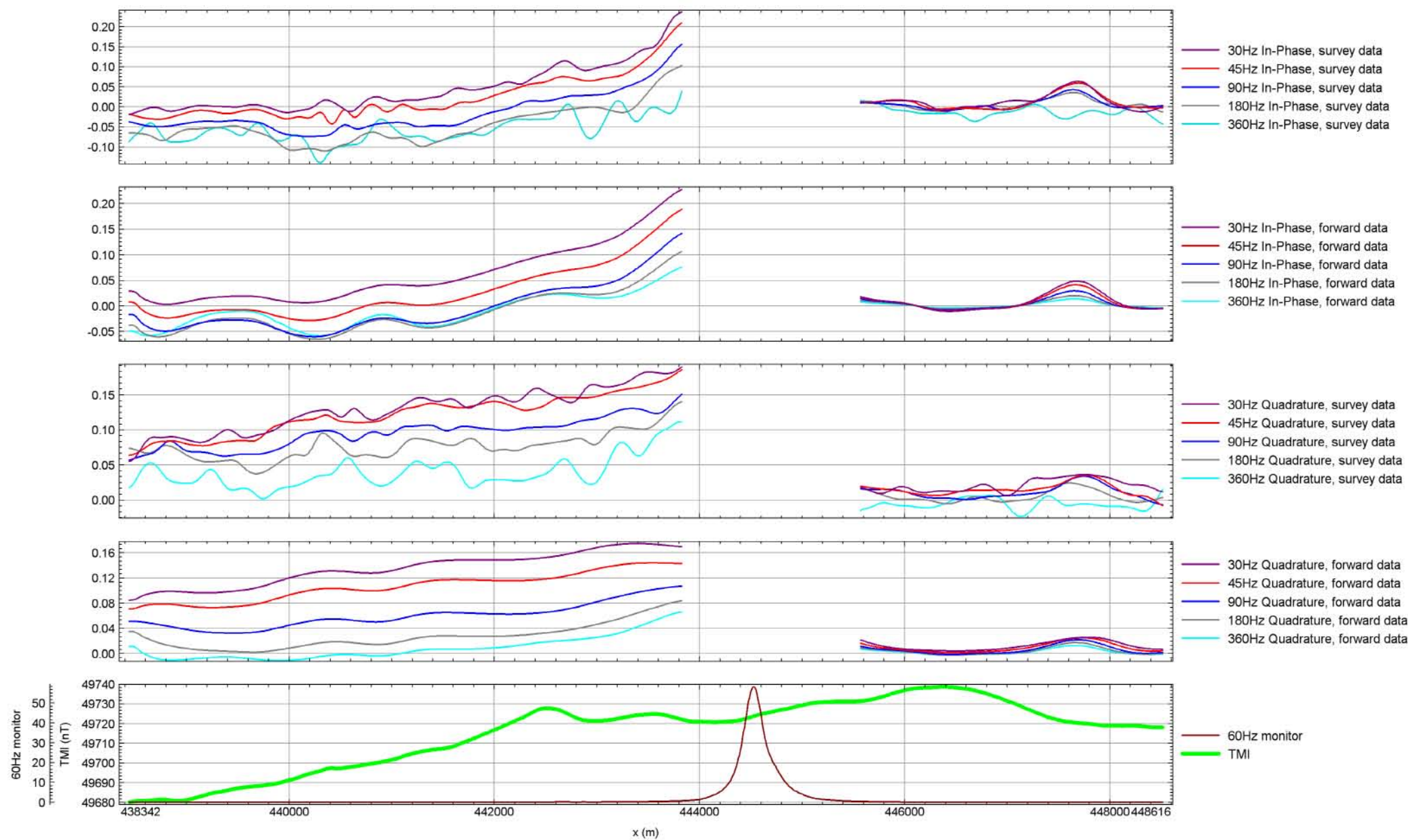
Sampling: Data sampled to every 7 points  
(2304 total number of points)

Input error: 2.5% to In-Phase & Quadrature  
(1-times error to 30Hz data)

Output error: 98% RMS in 4 iterations

Half-space resistivity: 30 ohm-m

**Line 2110**

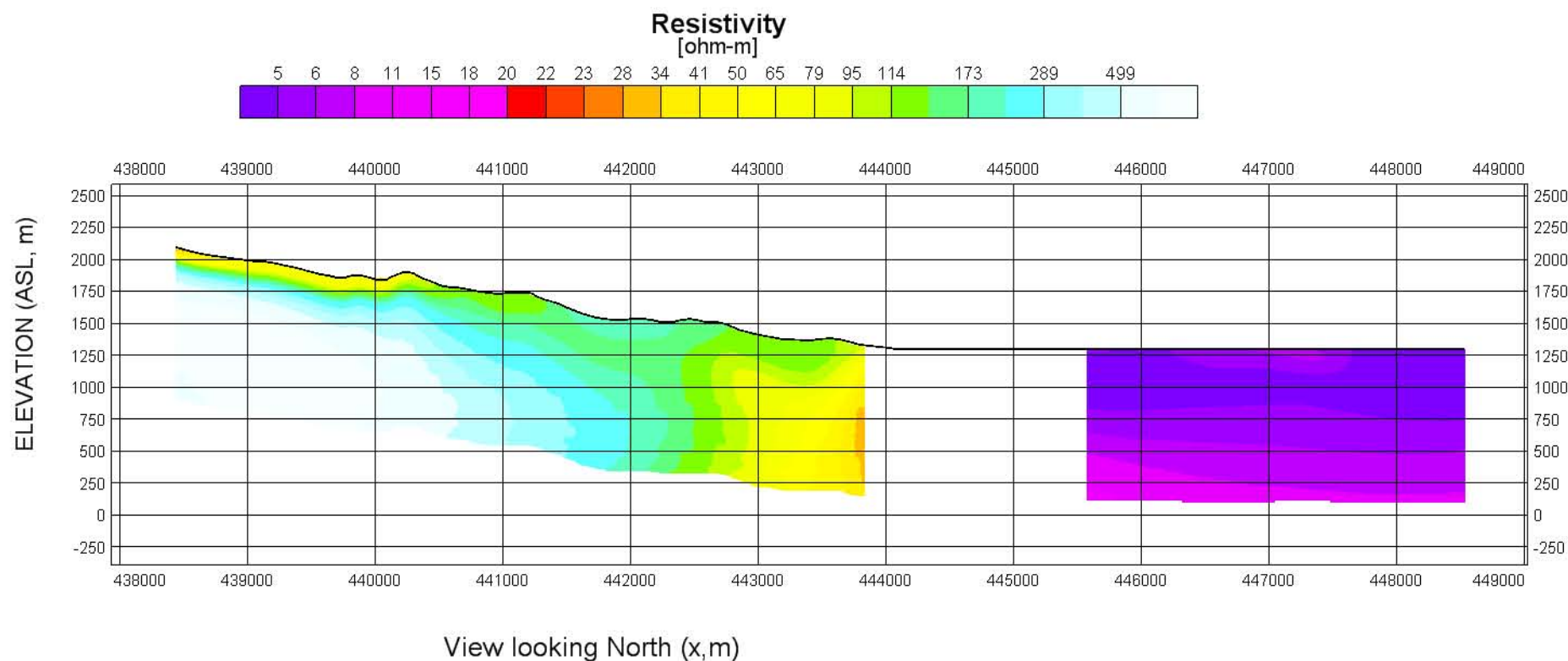


**Sierra Geothermal Power Corp.**  
**Silver Block**  
**Tonopah, Nevada**

**Geotech ZTEM System**  
**Resistivity-Depth Image**  
**Line L2110**  
Flight 10 - Nov 14, 2009

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Flight Path of Line L2110  
over 45Hz In-Phase Total Divergence image

