

INVERSION PARAMETERS

2D inversion code: Geotech Zvert2D-beta

Model Mesh: 440 wide x 62 vertical,
26.36m cell width,
2 cells between sites

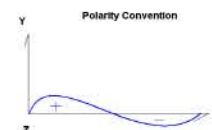
Input Data: 5 frequencies (30-360Hz),
In-Phase & Quadrature,
Z/X In-line (only)

Sampling: Data sampled to every 5 points
(2304 total number of points)

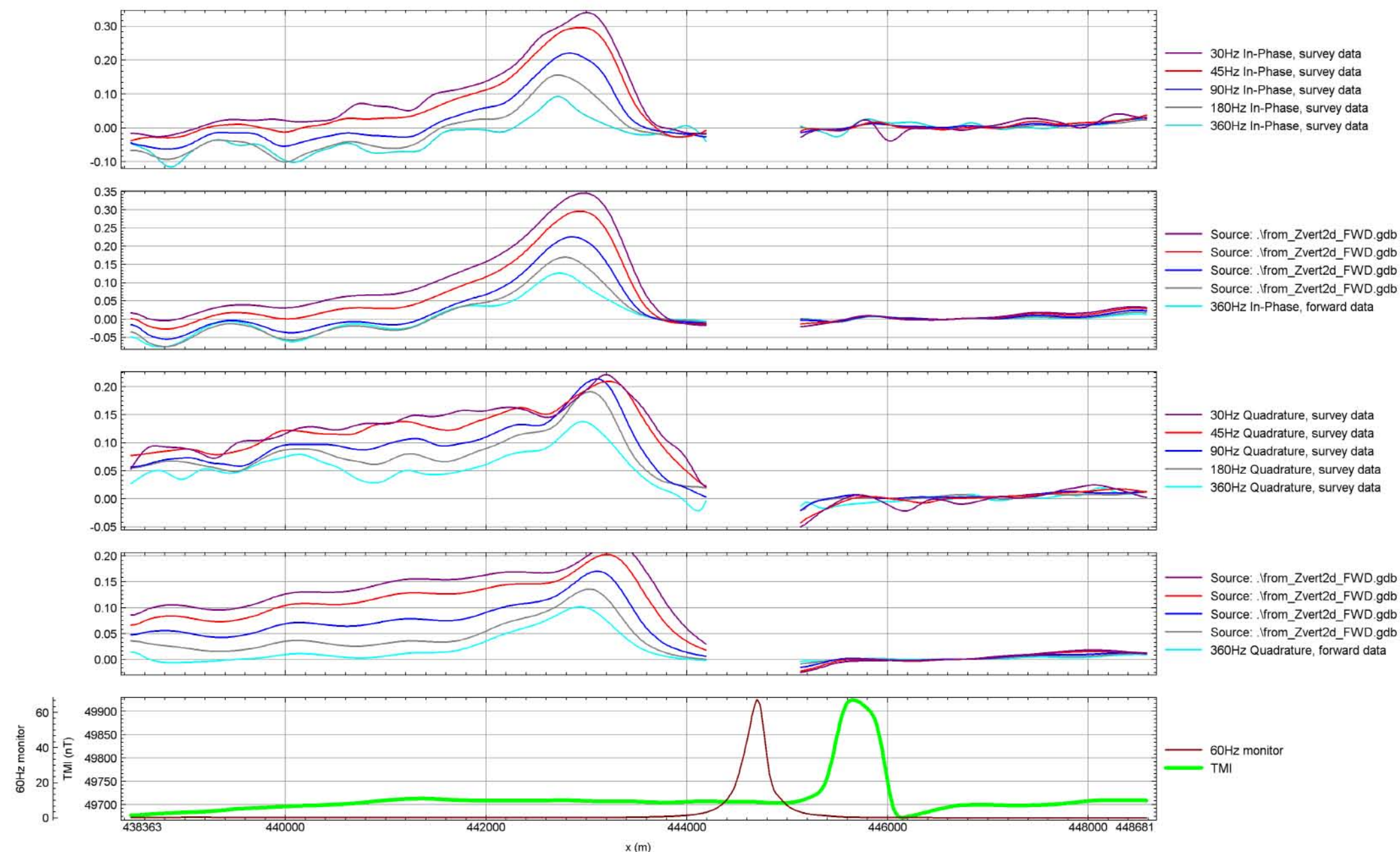
Input error: 2.0% to In-Phase & Quadrature
(1-times error to 30Hz data)

Output error: 97% RMS in 4 iterations

Half-space resistivity: 30 ohm-m



Line 2060



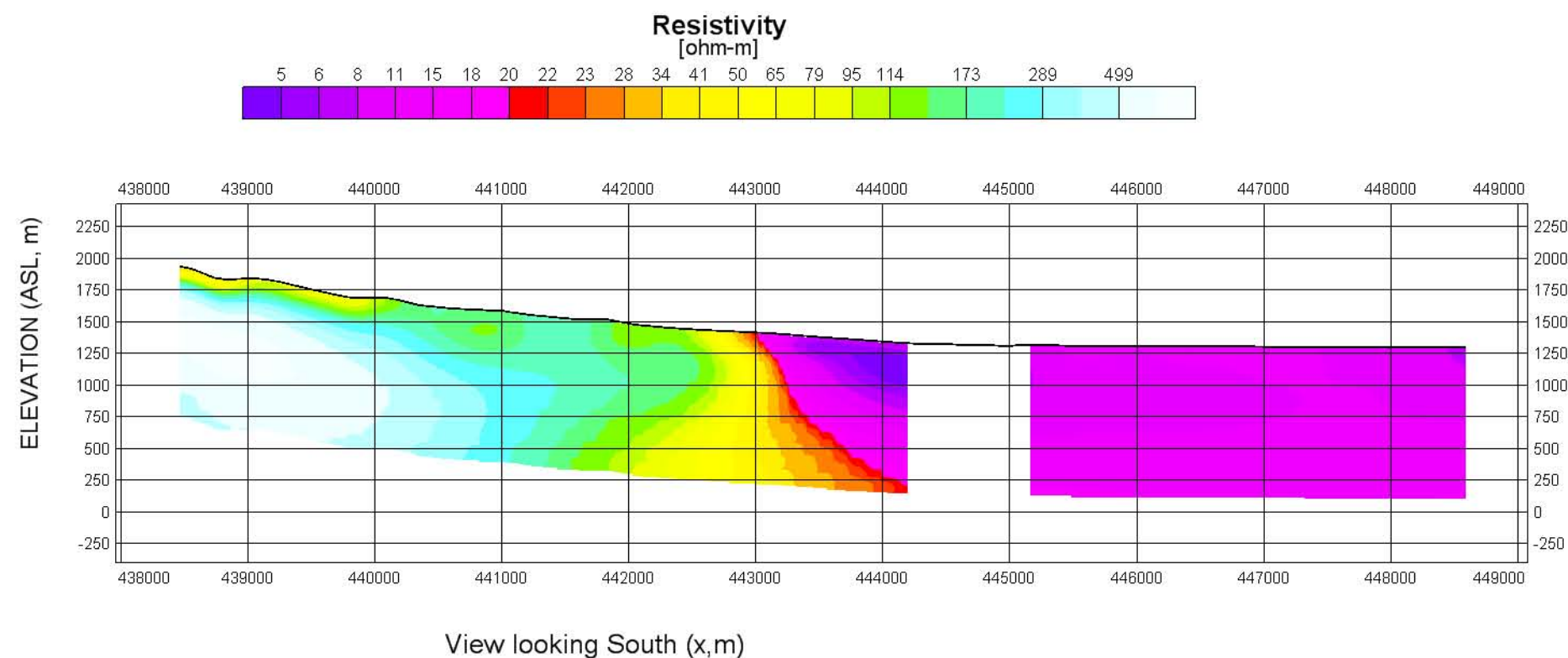
500 0 500 1000 1500
(meters)
NAD83/UTM zone 11N

Sierra Geothermal Power Corp.
Silver Block
Tonopah, Nevada

Geotech ZTEM System
Resistivity-Depth Image
Line L2060
Flight 9 - Nov 13, 2009

Flown and processed by Geotech Ltd.
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Flight Path of Line L2060
over 45Hz In-Phase Total Divergence image

