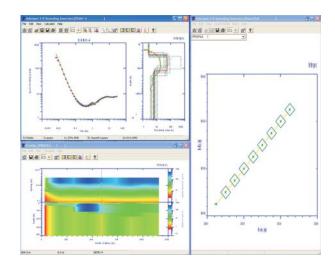
## **Interpex Software**

## **IX1D version 3 \$999\* - with TEM option: \$3,499\***

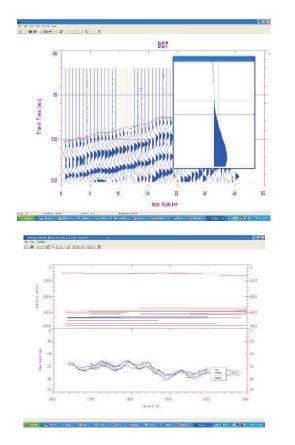
1D Sounding Interpretation with profile support

- 1-D Forward and Inverse Modeling for DC Resistivity, IP, MT, Frequency EM and EM Conductivity soundings
- Virtually no limit to size or number of soundings or size of models.
- Spreadsheets for creating or editing data.
- Graphical or spreadsheet model editing.
- Forward and Inverse for Layered models, Smooth models, Equivalence Analysis.
- Map display of sounding locations.
- Profile data import from XYZ files.
- Graphical profile creation from soundings.
- Data display as Zaborovsky, profile or pseudosection plots.
- Model display as Zaborovsky plots, depth section or elevation section.
- Batch or pseudo-batch calculations.
- Clipboard model copy/paste to single sounding, to

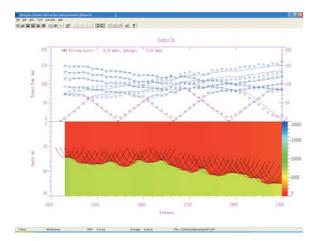


## Finally Released!! IXRefrax: \$999\*

Seismic Refraction Processing and Interpretation using the Generalized Reciprocal Method



- Virtually unlimited size and number of shot records.
- Direct Import of virtually any Seismic Trace Data Format: SEG-1, SEG-2, SEG-Y.
- Import of first break picks from Flat ASCII and GREMIX-style GRM files.
- Fully integrated Trace picking/processing and travel-time curve analysis.
- 2-D Forward and Inverse Modeling using a simple and very fast method based on the same assumptions as made with GRM.
- Automatic assignment of layers to Arrivals.
- Convenient Visual Inspection and Manual Editing of Arrival Assignments.
- Automatic Velocity analysis with Full Manual Intervention and Editing.



P.O. Box 839 Golden CO 80402

## www.interpex.com info@interpex.com



Tel (303) 278 9124 Fax (303) 278 4007 \*Prices in US\$ subject to change without notice Minimal Shipping Charges Apply