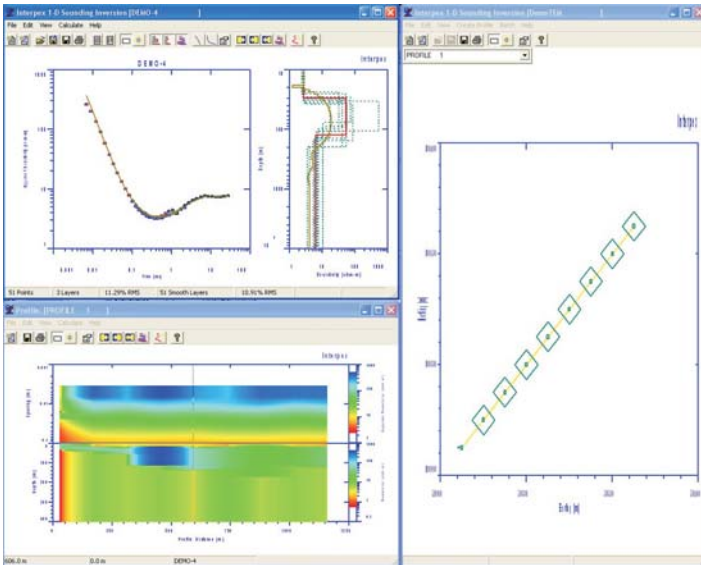


IX1D v 3

1D Sounding Interpretation

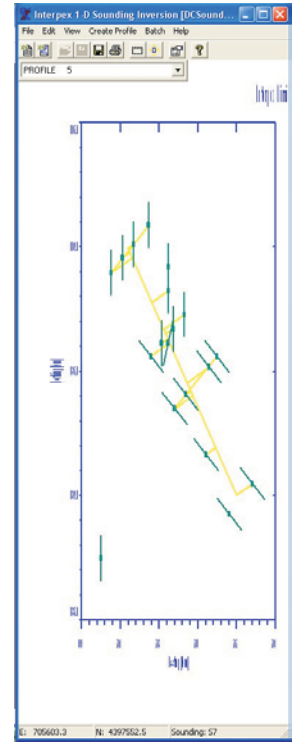
With Profile & optional TEM Support



Calculation Features:

- ▶ Graphical Model Editing
- ▶ Model Copy/Paste
- ▶ Model Paste to All
- ▶ Forward modeling
- ▶ Inverse modeling
- ▶ Equivalence Analysis
- ▶ Parameter Fixing
- ▶ Smooth Model Estimation
- ▶ No limit on number of model layers
- ▶ Detailed Batch and Quick Batch

Models for DC Resistivity, with or without IP, can be displayed on the same axes as the data



- ▶ Map display of all soundings in database
- ▶ Interactive sounding interpretation window
- ▶ Interactive profile display window
- ▶ Profile, colored section and pseudosections
- ▶ Create profiles from soundings graphically
- ▶ Import profiles of soundings from XYZ files
- ▶ No limit on number or size of soundings
- ▶ No limit on number of profiles

