

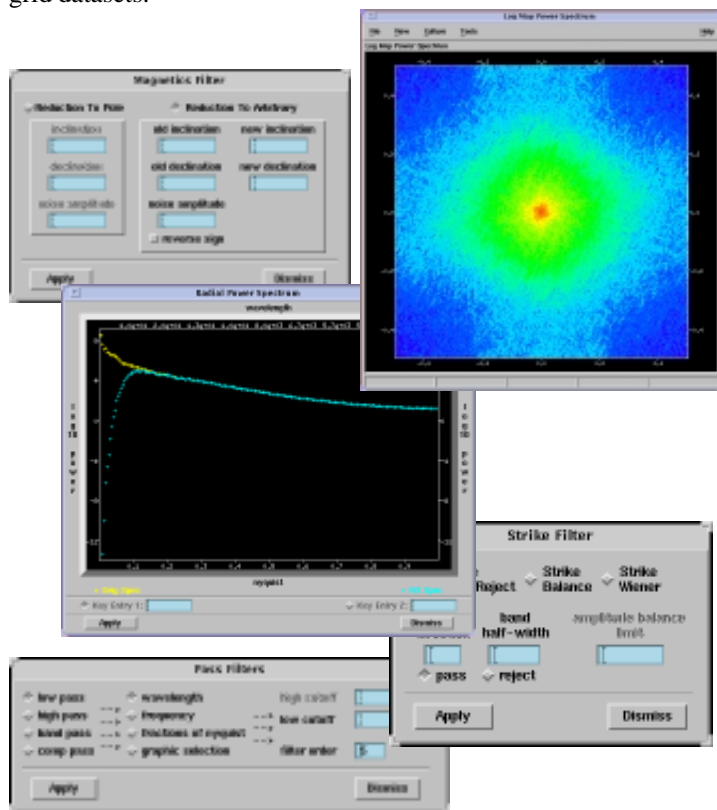
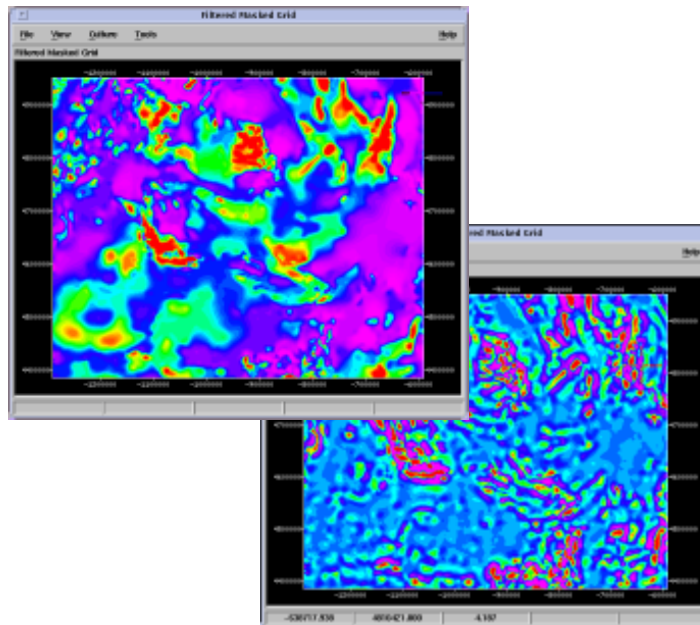


FUGRO-LCT

GRDFFT™

GRDFFT™ is an interactive frequency-domain grid enhancement program. With GRDFFT, you can experiment with gridded map data using a diverse suite of standard and advanced filter options. Filters may be cascaded without limit. Interpretation of data is easy with GRDFFT's rapid visualization and deployment of alternative grid enhancements.

GRDFFT has a XWindows/Motif display and user interface to show multiple simultaneous views of the grid data including the original grid, the filtered grid, its power spectrum and radially-averaged power spectrum. You can display the filter response in either the frequency or the space domain for studying the filter sensitivity and stability. In addition to its important use for potential fields data, you can apply GRDFFT™ to seismic, topographic, and other grid datasets.



Features include:

- Landmark OpenWorks™, SeisWorks™, and Zycor™ integration
- GeoQuest IESX, CPS3, and Geoshare integration
- Easy import of a variety of grid formats, such as GXF, ERMMapper™ and USGS grids
- Low-pass, high-pass, band-pass, and strike filtering
- Upward and downward continuation
- Vertical derivatives and integrals
- Weiner noise removal
- Power and radial spectrum displays
- Magnetics reduction to pole and arbitrary inclination
- Easy graphical selection of filter cutoff wavelength
- User-defined grid extension capabilities
- Multiple import/export grid file type options
- HTML documentation

Pricing and demonstrations available upon request.

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