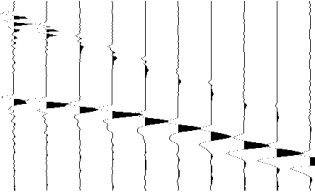


SeisCheck



Seismic QC System

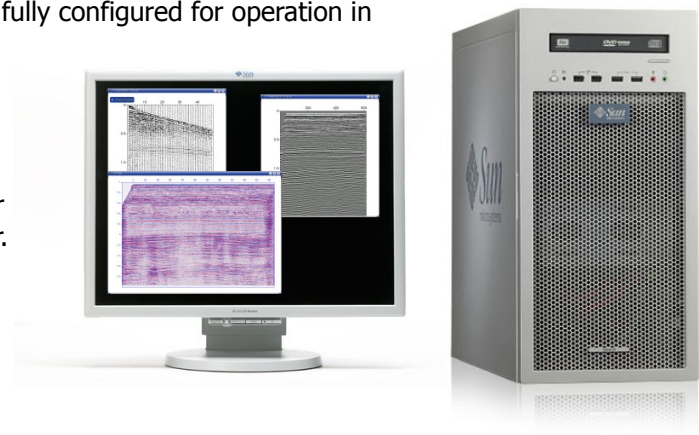
SeisCheck is a Seismic QC system intended for both rapid quality control of marine high resolution seismic data and where required, the full processing of marine seismic data.

SeisCheck-QC.

SeisCheck provides a modern Sun workstation fully configured for operation in combination with a TTS II, TTS II+, or TL3 seismic recorder. The workstation can be fully integrated with your vessel network. Data can be loaded from tape or network then analysed to brute stack level by the included software. Output is Seg Y files stored on your network or printed on any modern colour printer or plotter.

The SeisCheck software provides the following features:-

- Data Loading from tape or disk
- Near Trace Generation
- Shot Viewer
- Frequency analysis
- Band pass filtering
- fk Filtering
- Muting
- Gain (AGC, GAGC, Qbalance etc)
- Semblance Analysis
- Application of survey Geometry
- Stacking
- SEG Y production
- Batch Processing



Modules are being added to SeisCheckQC on a continual basis. Currently in development are Deconvolution and migration modules.

SeisCheck-Final.

The SeisCheck workstation is provided with a full install of ProMAX 2D. ProMAX is the industry leading solution for offshore seismic processing to final stack. The system has all the tools required to deliver large volumes of data quickly and accurately to finished product quality.

ProMAX 2D is licensed in 30 day blocks. By equipping your ships with A SeisCheck workstation you have the benefits of basic QC capability combined with final processing capability only when you need it. By licensing the ProMAX 2D software only when you need it you obtain a significant cost saving over hiring or purchasing a dedicated ProMAX 2D system.