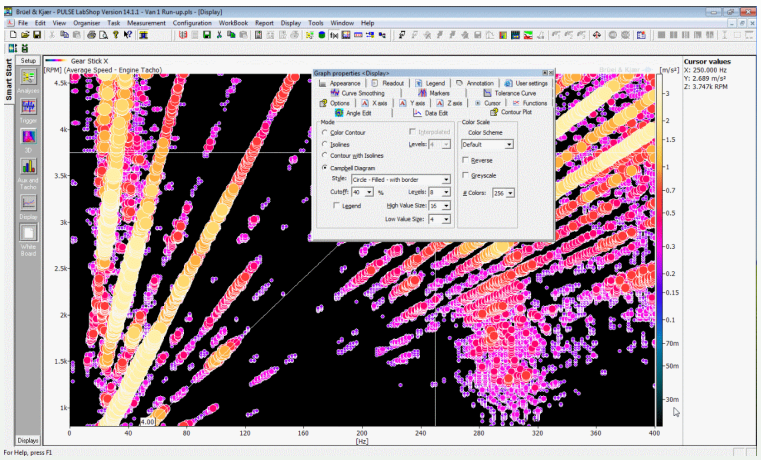
PRODUCT INFORMATION

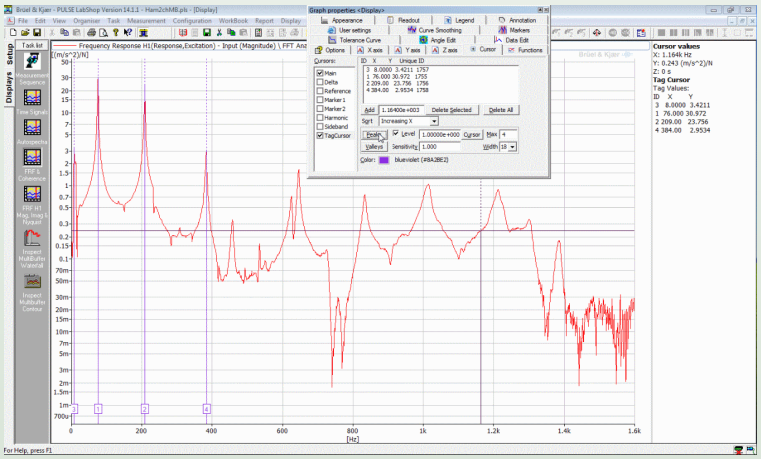
PULSE 14 – Modern Displays

Notable Display Enhancements in PULSE 14.

1. Campbell Diagrams with Isolines and Colour Contours. For rotordynamics, this might be showing a measured vibration response spectrum as a function of a shaft's rotation speed (waterfall plot), the peak locations for each slice corresponding to the eigenfrequencies. In acoustical engineering, a Campbell diagram might represent a pressure spectrum waterfall plot versus a machine's shaft rotation speed (sometimes also called 3D noise map).



2. Tag Cursers with Level setting – Automatic Peak and Valley detection, Parameters to set Level, Max number and sharpness of detected peak or valley



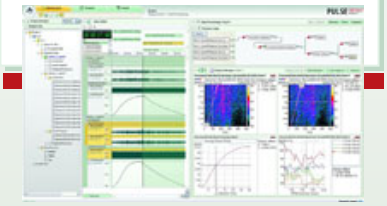
3. Intuitive and Interactive display settings – Scroll and zoom X and Y Axis using your mouse, Direct setting of Max Axis value, Auto ranging of Axis by double clicking the mouse, Axis Locking, Axis type allows you to easily tailor the display to your needs

Modern Displays can also be used in Word reports with active cursors

See video introduction at: www.bksv.com/PULSE14

PULSE 14 also includes

- LAN-XI Data Acquisition
- LAN-XI NOTAR Rugged Remote Recording
- Real-time Analysis with PULSE Labshop
- Simultaneous Multi Analysis with FFT, CPB, Order
- Post processing with PULSE Reflex
- Integrated Reporting tools



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