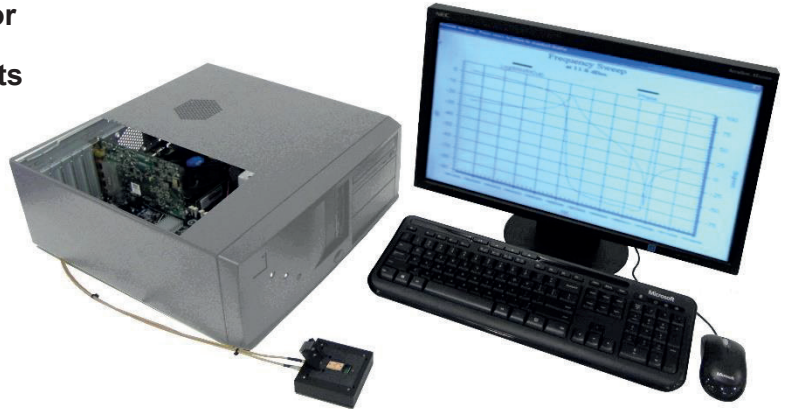


- High speed computer controlled network analyzer
- PCIe Bus
- Card is one half the length of S&A 250B-1
- Fully featured graphical software for quartz crystal, ceramic resonator and network analyzer measurements
- Extensive drive level dependency measurements at 5 ms per point
- Over 50 different crystal parameter measurements
- Precision FL measurements
- Multiple spurious sweeps
- Test fixtures available for SMD, leaded, blank, and low frequency crystals
- Custom integration with OLE
- Typical measurement speed is 1.5 times faster than S&A 250B-1



SPECIFICATIONS

Frequency Range:	15 KHz to 220 MHz
Frequency Correlation:	± 1 ppm* at series (typical)
Crystal Power:	100 pW to 1000 uW (1 MHz to 50 MHz) 1 nW to 500 uW (>50 MHz)
Channels:	Two
Controller Requirements:	Windows XP Pro® (32-bit) with Intel uP and PCIe slot -or- Windows 10 Pro® (64-bit) with Intel uP and PCIe slot

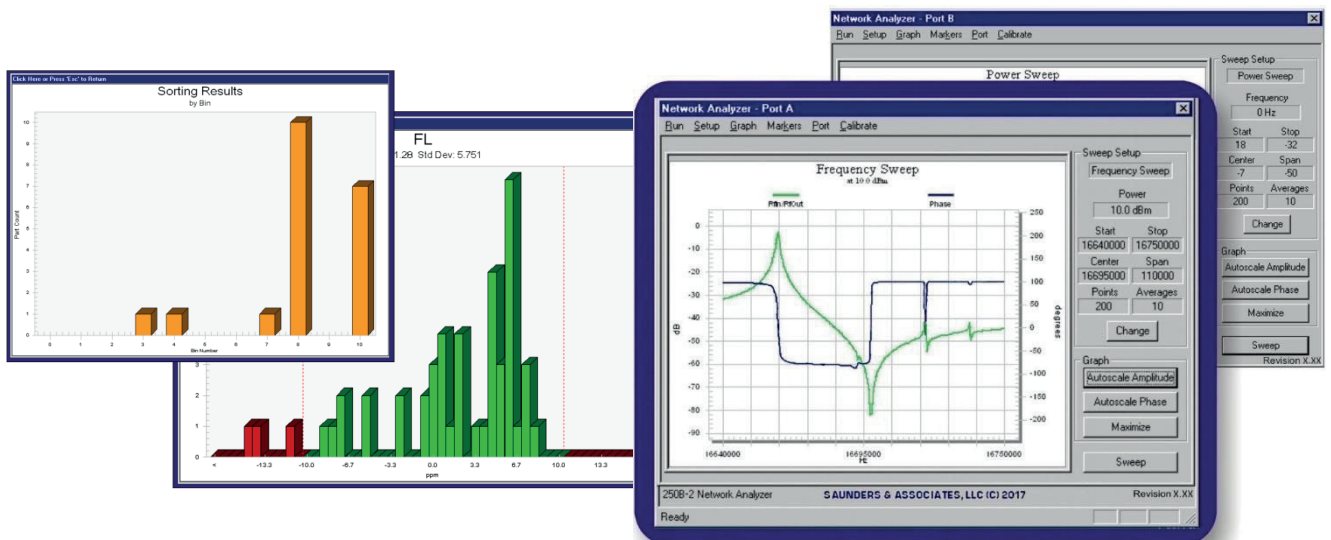
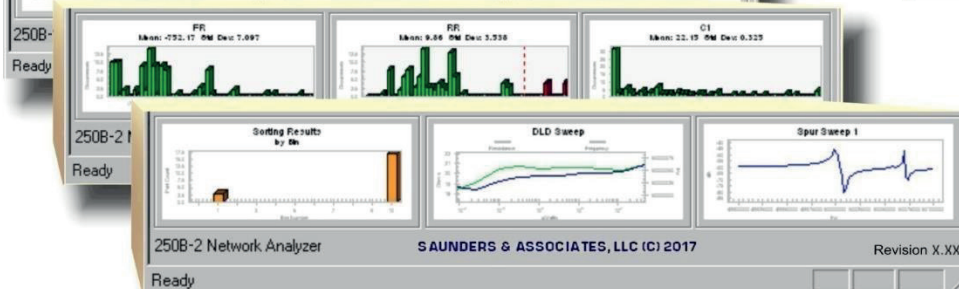
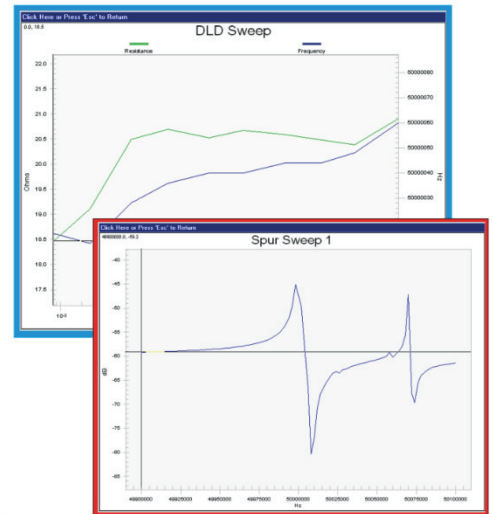
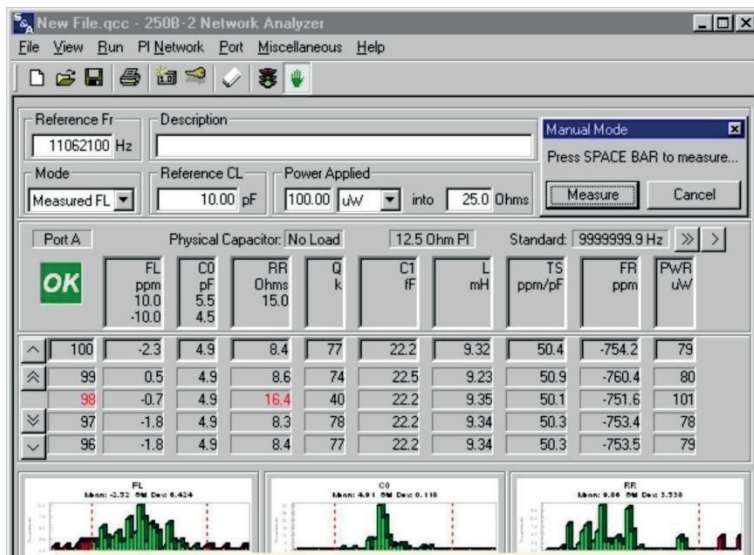
* Proprietary measurement and calibration algorithms provide correlation to industry standard crystal measurement equipment.

The Roditi International Corporation Ltd

180 King's Cross Road, London WC1X 9DE, United Kingdom

Tel: +44 20 7819 8080 Fax: +44 20 7730 4131 Email: saunders@roditi.com Web: <https://roditi.com>

GRAPHICAL DISPLAYS



The Roditi International Corporation Ltd is the exclusive European representative of Saunders & Associates, LLC