

- High speed computer controlled network analyzer
- PCIe Bus
- Card is one half the length of S&A 250C-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 250C-1



SPECIFICATIONS

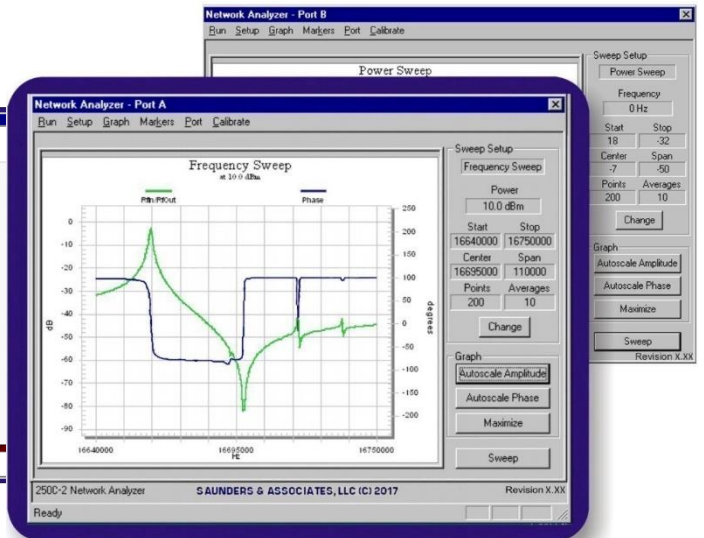
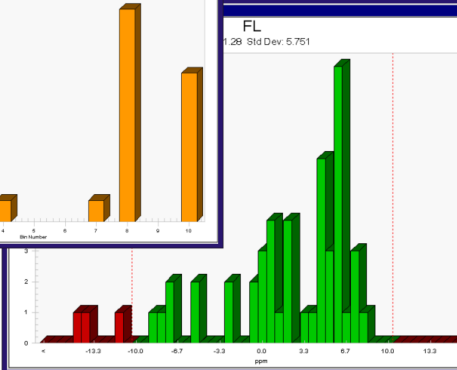
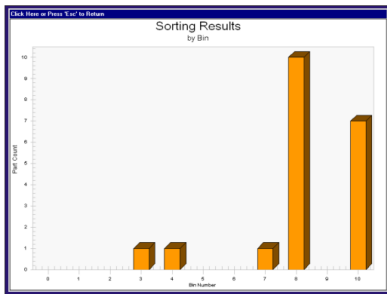
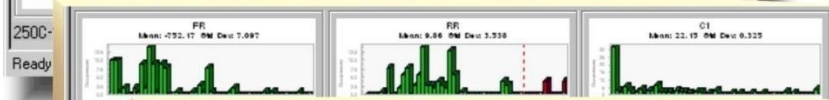
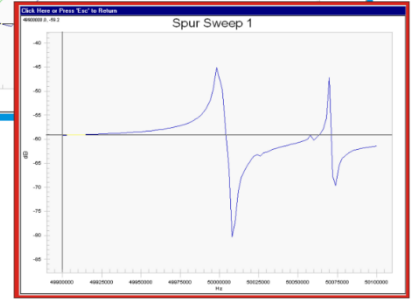
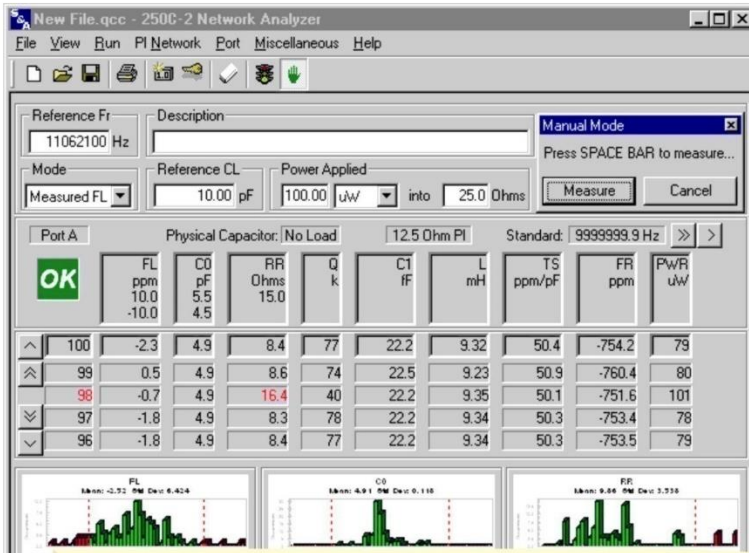
Frequency Range:	15 KHz to 420 MHz
Frequency Correlation:	± 1 ppm* at series (typical)
Crystal Power:	100 pW to 1000 uW (1 MHz to 50 MHz) 1 nW to 500 uW (50 MHz to 200 MHz)
Channels:	Two
Controller Requirements:	Windows XP Pro® (32-bit) with Intel uP and PCIe slot -or- Windows 10 Pro® (64-bit) with Intel uP and PCIe slot

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

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GRAPHICAL DISPLAYS



SAUNDERS & ASSOCIATES, LLC