

### DE FACTO INDUSTRY STANDARD CRYSTAL MEASUREMENT SYSTEM WITH OVER 5,000 UNITS IN USE WORLDWIDE

- High speed computer controlled network analyzer
- Fully featured graphical software for quartz crystal, ceramic resonator and network analyzer measurements
- Extensive drive level dependency measurements at 10 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
- All data is published in an ODBC compatible data base in real time
- Custom printouts can be created using *Crystal Reports*<sup>®</sup> (optional)
- Optional custom integration with OLE, RS-232 and BCD interfaces
- Upgradeable to a 250C 500 MHz Network Analyzer



#### SPECIFICATIONS

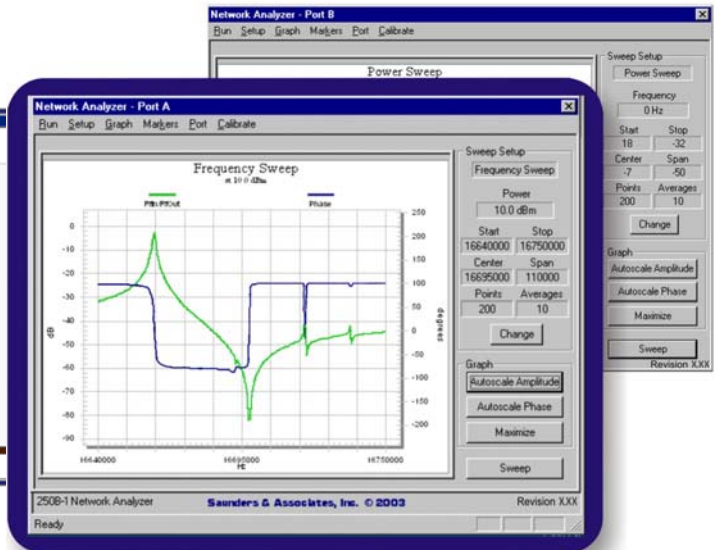
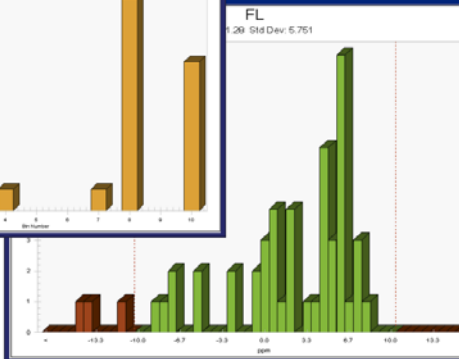
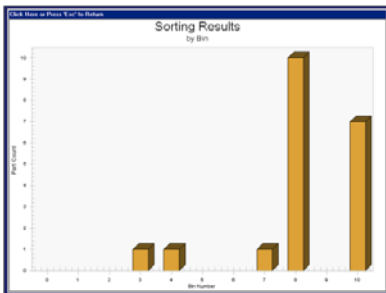
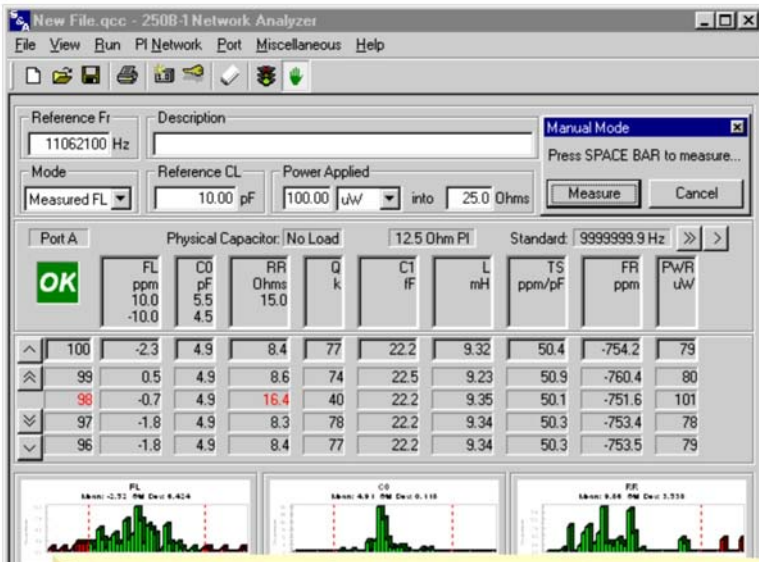
<b>Frequency Range:</b>	15 KHz to 220 MHz
<b>Frequency Correlation:</b>	± 1 ppm* at series (typical)
<b>Crystal Power:</b>	100 pW to 1000 uW (1 MHz to 50 MHz) 1 nW to 500 uW (>50 MHz)
<b>Channels:</b>	Two
<b>Computer Requirements:</b>	Minimum 500 MHz Pentium III, one full PCI slot with +5V & 3.3V power, <i>Windows 98</i> <sup>®</sup> or <i>Windows XP</i> <sup>®</sup>

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

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# GRAPHICAL DISPLAYS



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