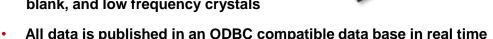


250B-1 NETWORK ANALYZER

DE FACTO INDUSTRY STANDARD CRYSTAL MEASUREMENT SYSTEM WITH OVER 6,000 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[®] (optional)
- Optional custom integration with OLE, RS-232 and BCD interfaces
- Upgradeable to a 250C 500 MHz Network Analyzer

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

Computer Requirements: Minimum 500 MHz Pentium III,

one full PCI slot with +5V & 3.3V power, Windows XP ® or Windows 10 ® (64-bit)

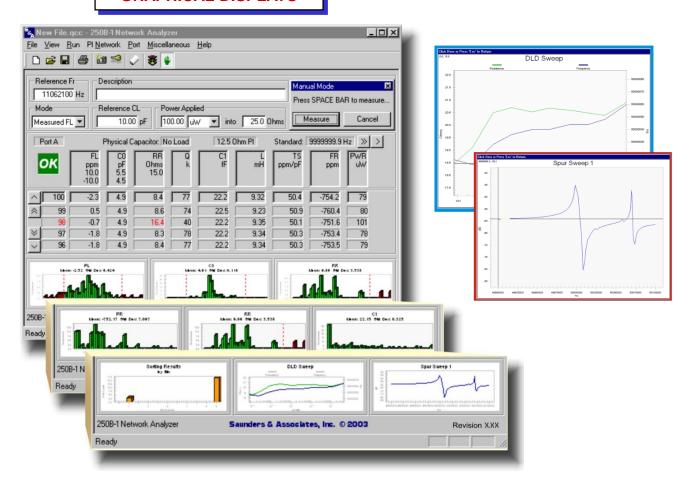
SAUNDERS & ASSOCIATES, LLC

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

GRAPHICAL DISPLAYS





SAUNDERS & ASSOCIATES, LLC