

- TCXO Programmer/Analyzer
- Comprehensive oscillator waveform analysis
- Selectable test parameters with user defined QC limits
- User friendly *Windows*® System software
- All data is published in *Microsoft Access*™ compatible data base in real time
- Data can be exported to *Microsoft Excel*™ for custom data analysis



- Easily configured for different programming patterns
- Handles programming of up to 200 unique patterns
- Custom DLL interface for proprietary programming
- Checkout software can manually program or analyze TCXO's with customer specified IC's
- SMD Test Sockets available

SPECIFICATIONS

Oscillator Frequency Range:

Probe Card Dependent

Roditi International Corp. Ltd,

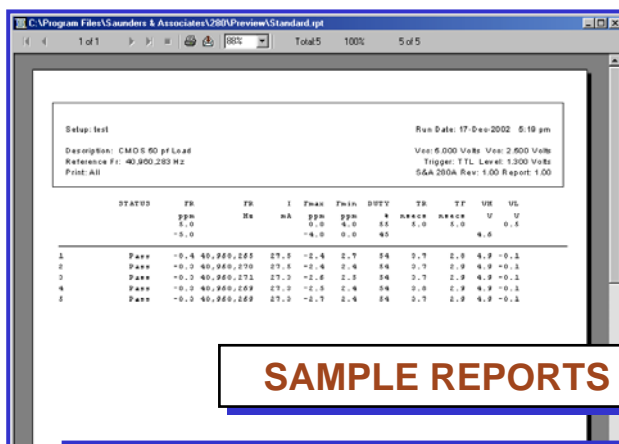
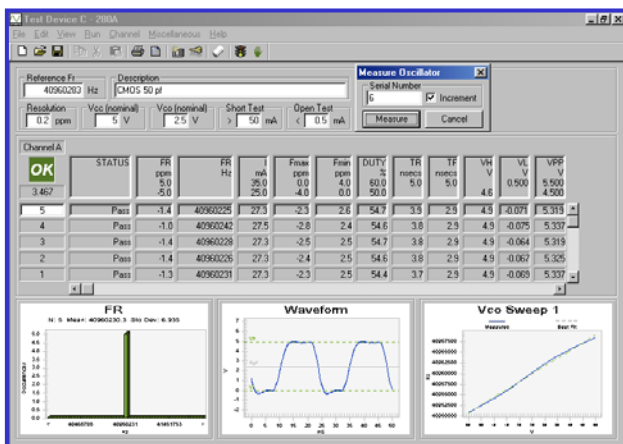
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MEASUREMENTS

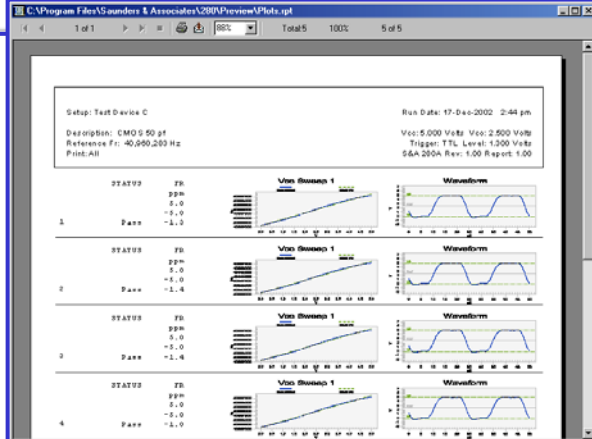
- Rise Time
- Fall Time
- Frequency
- Frequency Min.
- Frequency Max.
- Duty Cycle
- Logic High Level
- Logic Low Level
- Period
- Peak to Peak Voltage
- RMS Voltage
- Linearity
- High Pull
- Low Pull
- Total Pull
- Bin
- Date
- Time
- Jitter

SYSTEM CONFIGURATION

- Bench Top Fixture
- TCXO Probe Card
- Agilent 34401 DMM
- Chassis (optional)
- Printer (optional)
- Computer (minimum Pentium III, 2 PCI slots, 1 full size PCI slot)
- S&A MFC-100 Card (requires full size PCI slot)
- Windows® based System Software
- Oscilloscope and Network Router (optional)



SAMPLE REPORTS



SAMPLE SCREENS

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