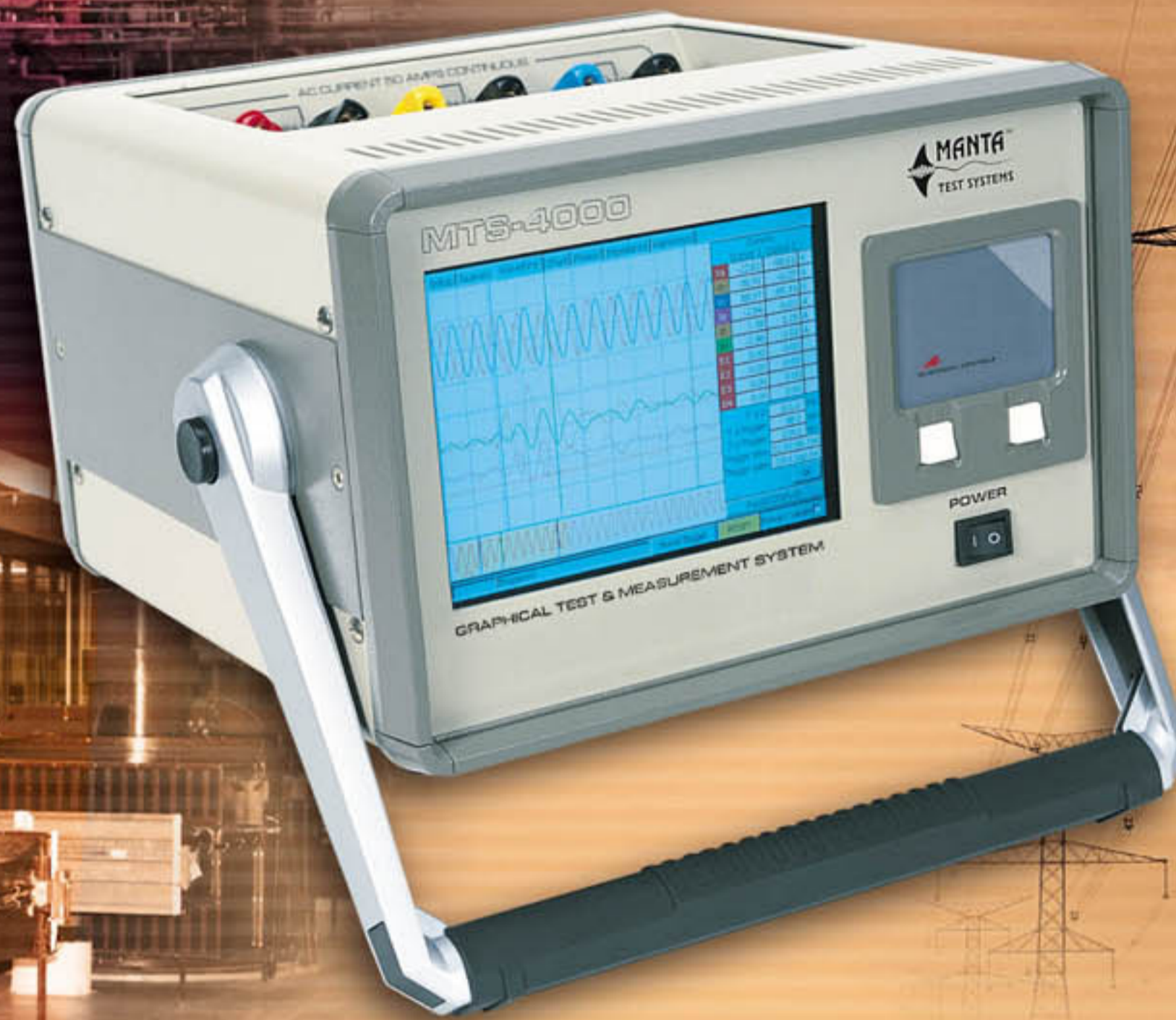


MTS-4000

GRAPHICAL TEST & MEASUREMENT SYSTEM



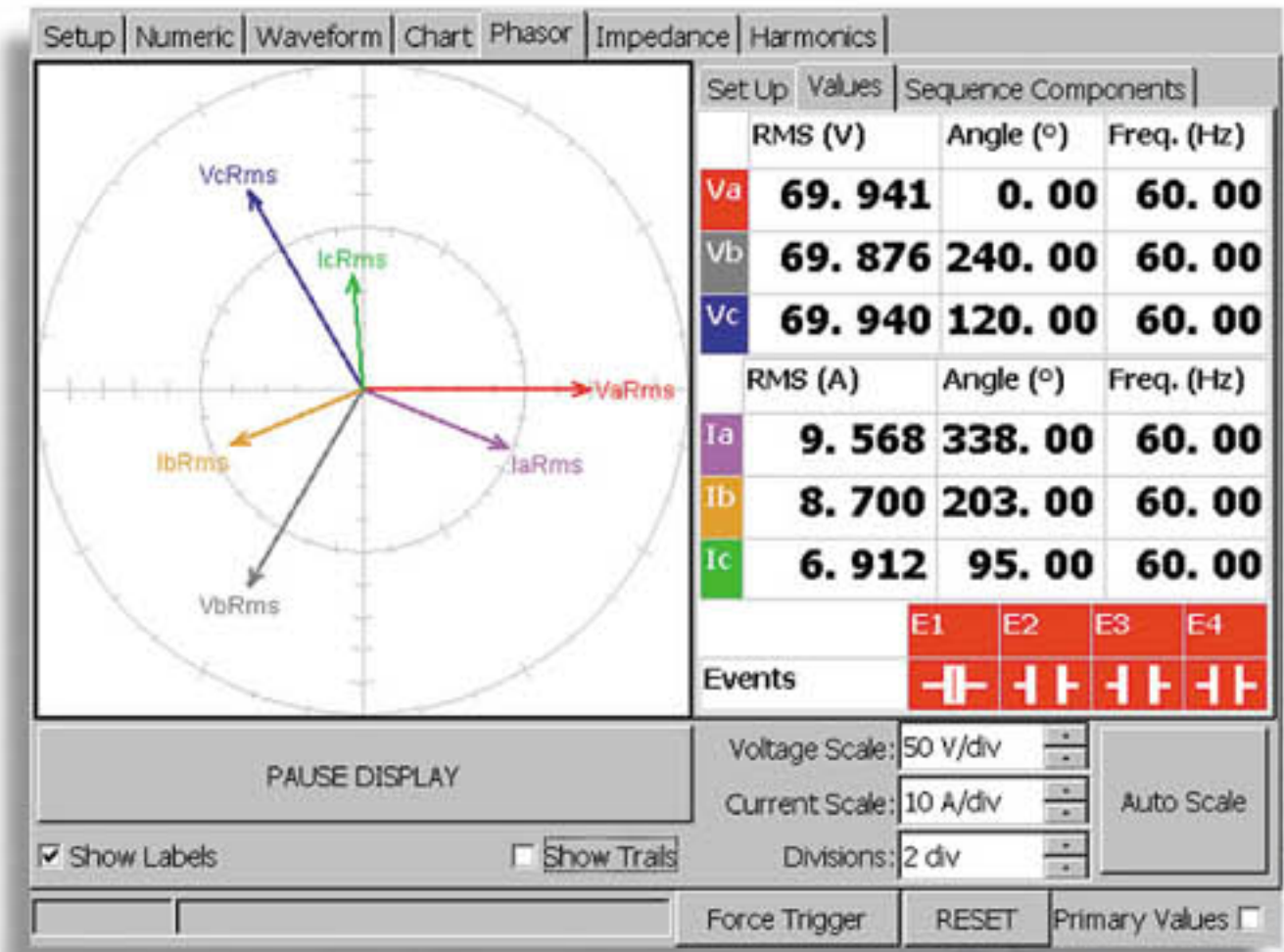
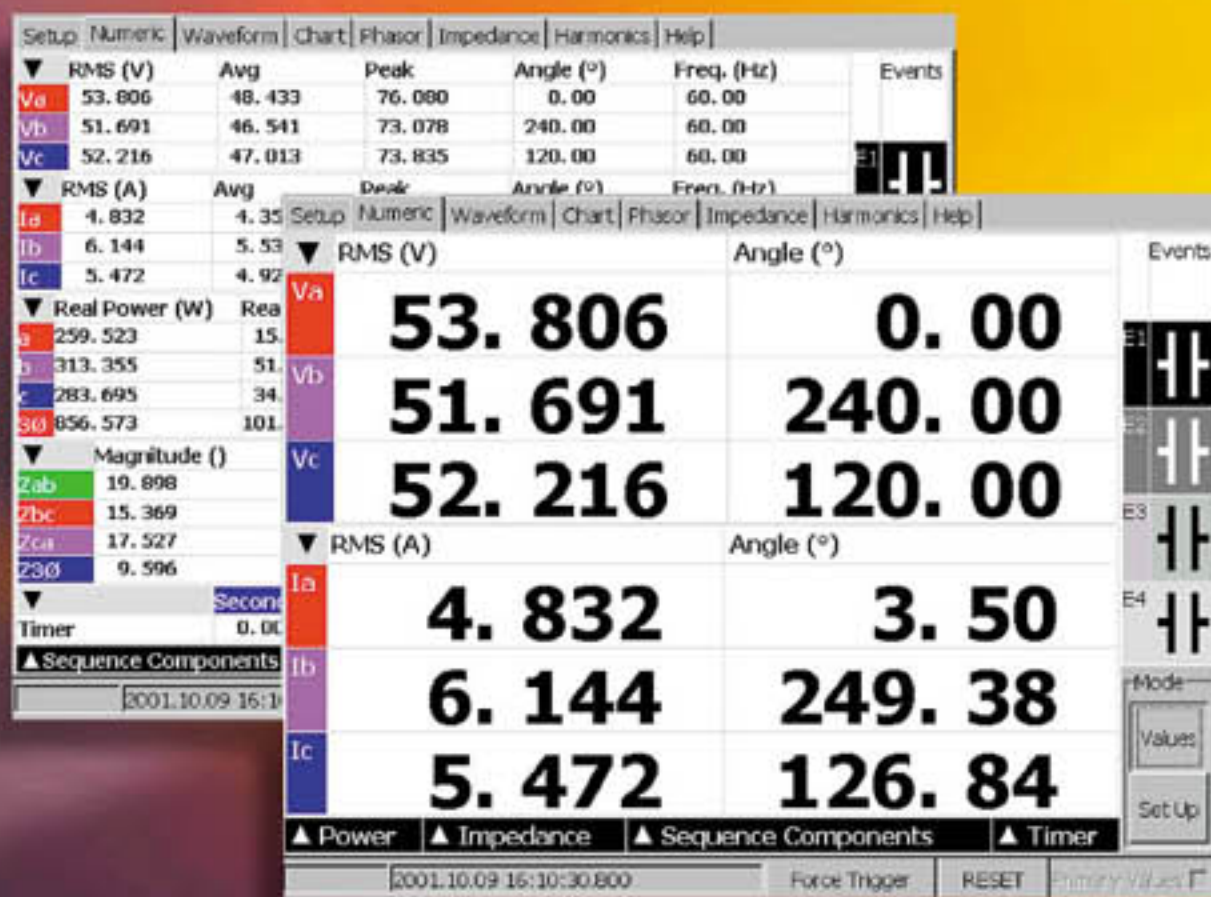
FEATURES:

- True Multi-Tasking Instrument
- Very High Accuracy
- "Set and Forget" Triggers
- Storage Space To Save Thousands Of Recordings
- Ethernet, USB, Serial, and Parallel Ports
- Familiar Windows® Interface - Easy Point-and-Click Setup
- Online Help and User Manual
- Built-In Timer plus Continuity Tone
- Connect Currents Directly or Through Optional Clamp-On CTs

OVER 100 METERED QUANTITIES

RMS, AVG & PEAK Voltage and Current
Phase, Frequency, 1 ϕ & 3 ϕ Power, P.F., Impedance
Sequence Components, Harmonics, Time and More

FULLY CONFIGURABLE NUMERIC DISPLAY

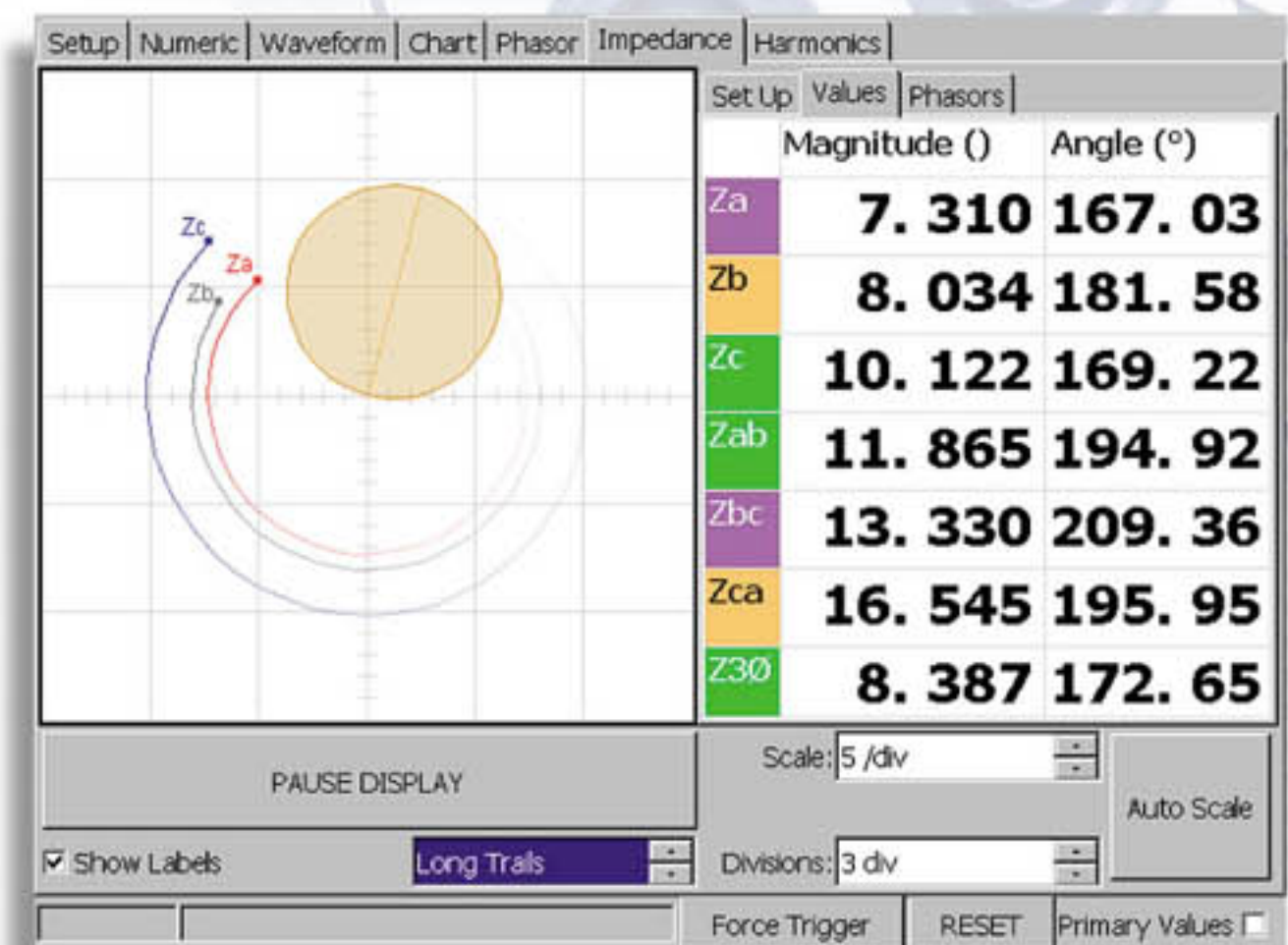


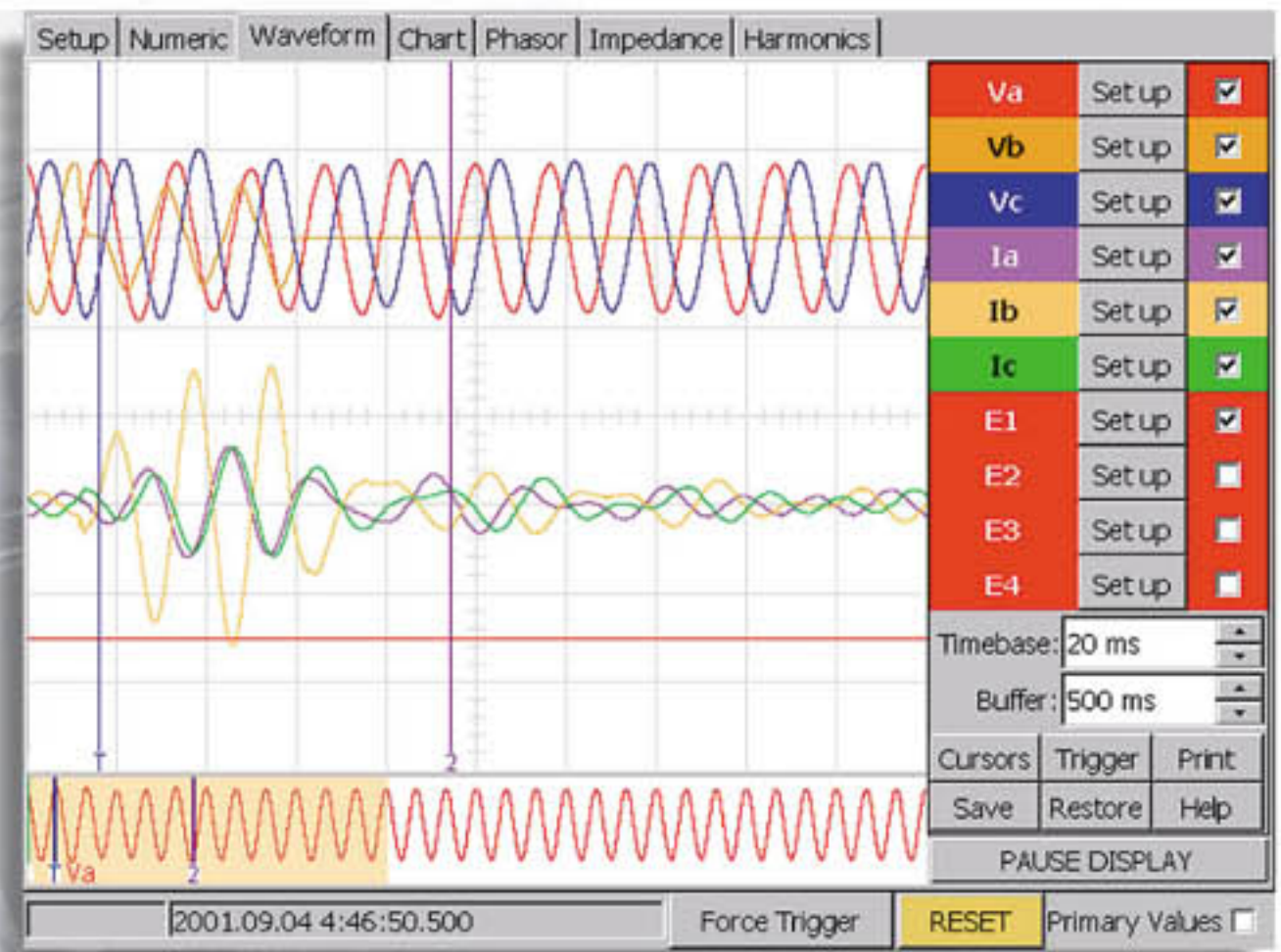
PHASOR DISPLAY

- Phasors Displayed in Graphical & Numeric Format
- Display ϕ -N or ϕ - ϕ Quantities
- Sequence Components
- User Selectable Colors and Phasor Rotation

IMPEDANCE DISPLAY

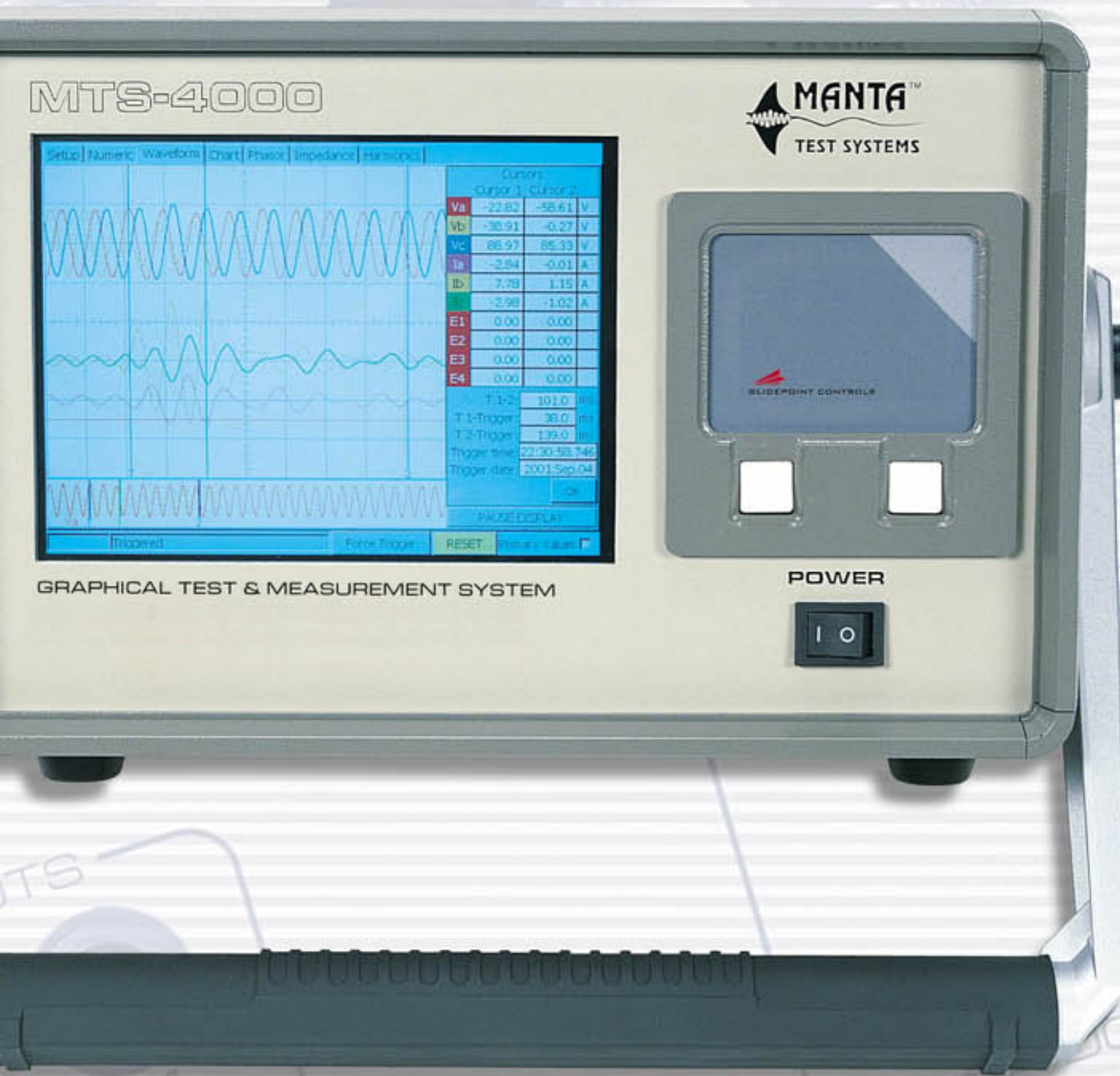
- Simplifies Protective Relay Testing
- Records Impedance Trajectory
- Display up to 3Mho and 1Quad Characteristic





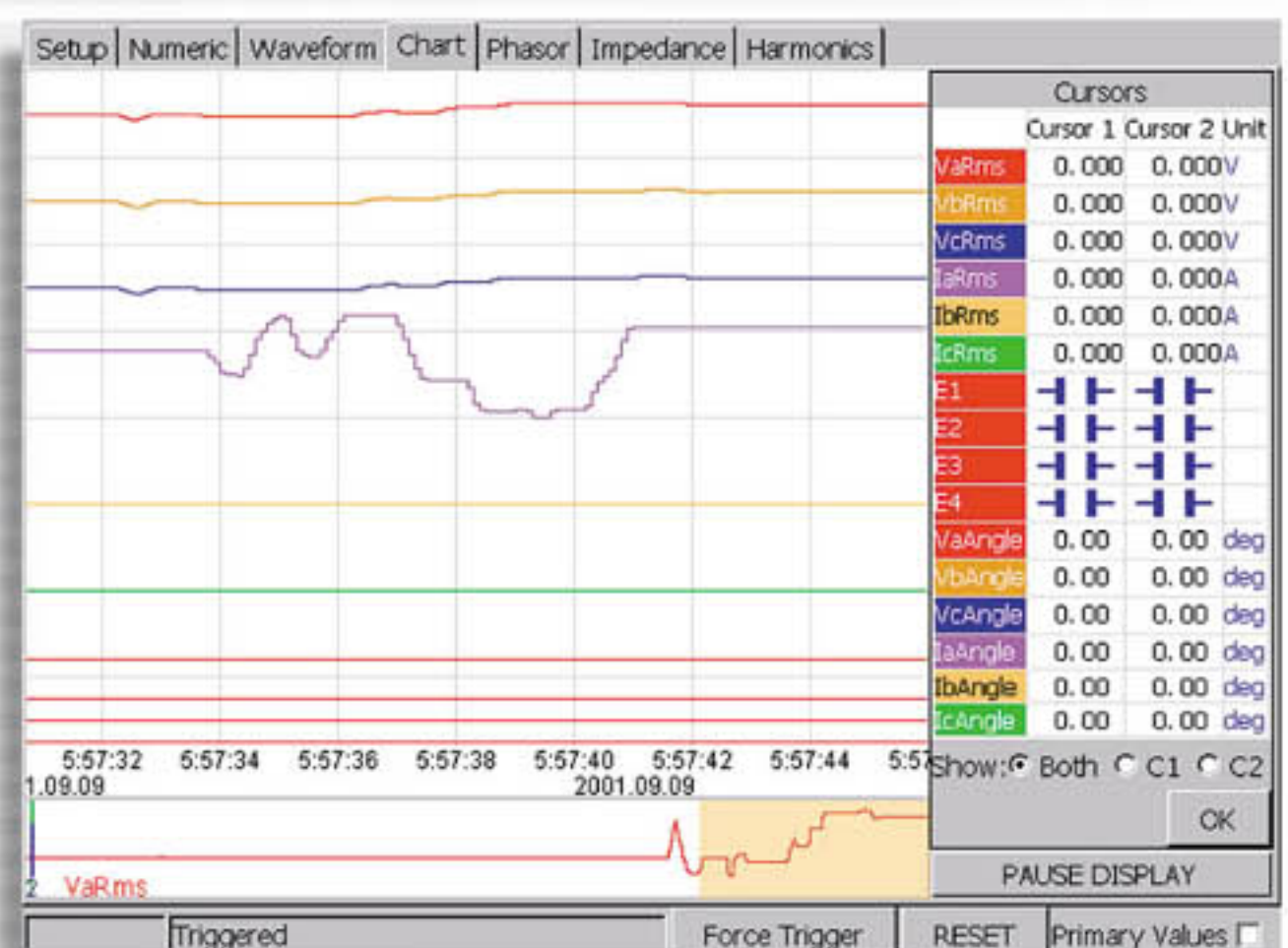
10 CHANNEL DIGITAL STORAGE SCOPE

- Display and Record Voltage, Current and Digital Events
- Capture Transients
- Automatic Save and Re-Arm After Trigger
- Files Saved in Industry Standard COMTRADE Format
- Time and Amplitude Cursors



16 CHANNEL CHART RECORDER

- Capable of Displaying 16 Channels and Saving ALL Metered Quantities Simultaneously
- Continuous Save to File for Up-to 2 Weeks
- All Recordings Time Stamped





APPLICATIONS:

- Protective Relay Testing
- Meter Calibration
- Transducer Calibration
- Digital Fault Recorder
- Power Meter
- Data Logging
- Process Control

MTS-4000

GRAPHICAL TEST & MEASUREMENT SYSTEM



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