S&A

W-2200B
DUAL CHAMBER TEMPERATURE TEST SYSTEM
With 250B-1 or 250C Network Analyzer

• Accommodates two dual row test wheels with extended life test head contacts
• Easily loaded S&A proprietary sockets accept HC-45, HC-49, HC-43, HC-49US, HC-18, SMD and tubular type packages
• Typically holds 1016 devices per run

SPECIFICATIONS

250B-1 Frequency Range: 15 KHz to 220 MHz
250C Frequency Range: 15 KHz to 500 MHz
Frequency Correlation: ± 1 ppm* at series (typical)
Crystal Power: 1 nW to 1000 uW (1 MHz to 50 MHz)
                1 nW to 500 uW (>50 MHz to 200 MHz)
Temperature Stability: ± 0.1°

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

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SYSTEM CONFIGURATION

- S&A 250B-1 or 250C Network Analyzer
- Two S&A 2451 Switch Controllers
- Two S&A 4220 Temperature Test Chambers (LCO₂, LN₂, or Mechanical Refrigeration Cooling)
- Two IEC-444 Pi-Network Test Heads
- Windows® based System Software
- Printer (Optional)
- Computer Requirements:
  Minimum 500 MHz Pentium III
  One full PCI slot with +3.3V & 5V power,
  Windows 98®

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