Extends the frequency range of the SC-6SA Plating System to 400 MHz

Increases frequency accuracy

Uses existing filaments and crystal wheels

Two Pass plating

Over 10 different oscillator parameter measurements

Measured parameters checked against user defined QC limits (No ring test required)

Supports wheels with different number of positions (e.g. 72 or 144)

Upgrade can be configured for a variety of plating system models

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**SPECIFICATIONS**

- **Frequency Range**: 1 MHz to 400 MHz
- **Plating Performance**: ± 2 ppm at series, typical
- **Typical Process Time (144 Position Wheel)**: 10 minutes + pump down time
- **Oscillator Analyzer**: S&A 280A

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

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**SYSTEM CONFIGURATION**

- S&A 250B/6SA Relay Assembly
- Windows® based System Software
- Cabling to accommodate existing DUT connections

**Computer Requirement:**

Minimum 500 MHz Pentium III, full PCI slot with +5V & 3.3V power

**SCREEN FORMAT**

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