Manual Supplement

Manual Title: 287/289 Calibration

Supplement Issue: 10/21 Web-Only Part Number: Issue Date: February 2008 Page Count: Print Date:

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This supplement contains information necessary to ensure the accuracy of the above manual.

Change #1, 418, a133

In the AC Voltage Specifications table on page 6, replace table footnotes [2] and [3] with this text:

- [2] Specification increases linearly from -2 % at 200 Hz to -6 % at 440 Hz. Range is limited to 440 Hz.
- [3] dBm (600 ohm) is specified by adding +2.2 dB to the dBV range values.

In the AC Current Specifications table on page 6, replace table footnotes [2] and [3] with this text:

- [2] 10 A to 20 A, 30 seconds on, 10 minutes off. >10 A not specified.
- [3] 400 mA continuous; 400 mA to 550 mA for 2 minutes on, 1 minute off.

In the DC Voltage Specifications table on page 7, replace table footnotes [2] and [4] with this text:

- [2] Specification increases linearly from -2 % at 200 Hz to -6 % at 440 Hz. Range is limited to 440 Hz.
- [3] dBm (600 ohm) is specified by adding +2.2 dB to the dBV range values.

In the DC Current Specifications table on page 7, replace table footnotes [2] and [4] with this text:

- [2] 10 A to 20 A, 30 seconds on, 10 minutes off. >10 A not specified.
- [3] 400 mA continuous; 400 mA to 550 mA for 2 minutes on, 1 minute off.

Change #2, a133

On page 27, change the title of Table 8 to:

Table 8. Calibration Adjustment Steps for Firmware Version 1.10 or Higher

Change #3, a133

In Table 7 on page 25 and Table 8 on page 27, change the **Source Value** of steps 3 and 4 to:

Step 3: 0.00 mV / 0 Hz

Step 4: 50.00 mV / 0 Hz