

Supplement

Title: VR1710 User	Supplement Issue: 2
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This supplement contains information necessary to ensure the accuracy of the above manual. This manual is distributed as an electronic manual on the following CD-ROM:

CD Title:	VR1710
CD Rev. & Date:	10/2007
CD PN:	3038781

Change #1, 43993

On page 9, under ***Electrical Specifications***,

Change:

Harmonic amplitude uncertainty	± 0.1 % relative to fundamental RMS value
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To:

Harmonic amplitude uncertainty	± 0.2 % relative to fundamental RMS value
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Change #2

On page 5, under *Using the Recorder*,

Change: *Loading the USB Driver*

To: *Installing the USB Driver Software*

Delete: To load the VR1710 USB driver:

Delete: 4. Restart the PC to conclude driver installation.

On page 6, under *Connecting the Recorder for the First Time*, after the second step 2, add the following:

3. When the New Hardware Wizard appears again, follow the procedure above to complete USB driver software installation.

On page 8, after the ***Downloading and Analyzing the Data with Power Log*** section, add the following:

Transient Triggering

The Recorder constructs an internal waveform of the input signal that evolves as the signal changes. Each sample measured is compared to the internal waveform and if the waveforms differ by a threshold percentage, the sample waveform is stored as the transient.