Manual Supplement

Manual Title: Power Log PC Application Software Supplement Issue: 1

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This supplement contains information about release V3.3 of the PowerLog PC Application software.

Connecting to a Power Quality Instrument

V3.3 Compatible Instruments:

\checkmark	434-II, 435-II, 437-II firmware V03.05 or later *)
√	434, 435
\checkmark	1710
\checkmark	345
✓	1735

*) V3.3 is compatible with Fluke 430-II firmware V03.05 for downloading via USB.

V3.3 is compatible with Fluke 430-II firmware V03.00 and later for reading measurement data from SD Card directly.



2



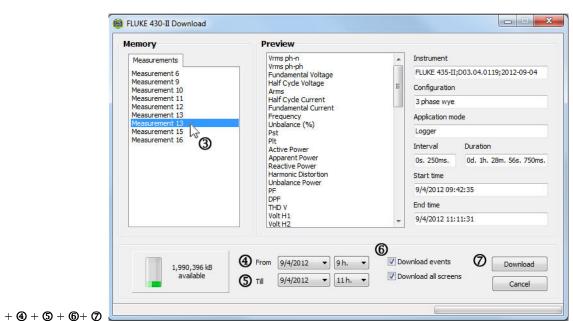


Fluke 430-II:

Downloading Logged Data to a PC:



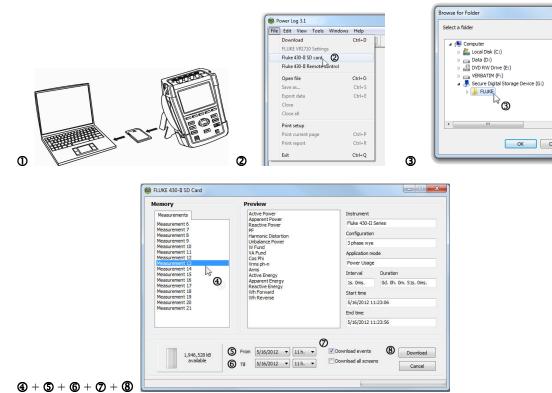




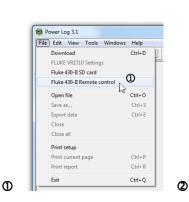


OK Cancel

New SD-CARD:



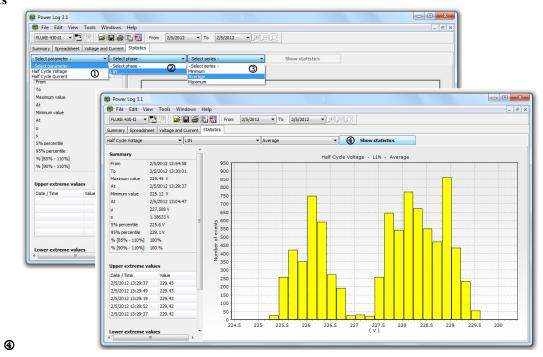
New Remote Control Fluke 430-II:





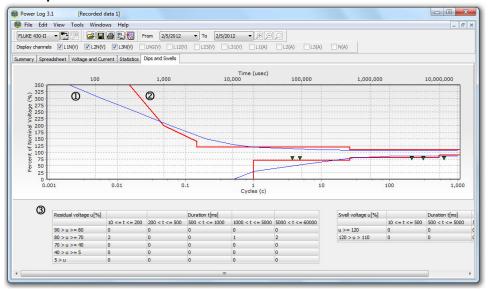


New Statistics



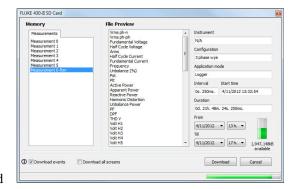
New Dips and Swells

0 2 3



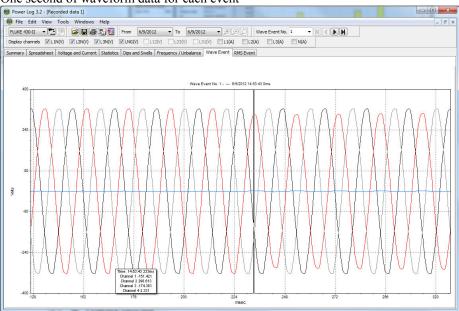
- O CEBEMA curve plot
- 2 ITIC curve plot
- 3 EN50160 2009 Dips and Swells classification table

New Events



1 Include event data with Download

One second of waveform data for each event



Seven seconds of ½ cycle rms data for each event

