

**DataView Release Notes – Version 3.07.0003**  
**6/16/11**

**Features**

CATEGORY	RELEASE NOTES – Ver 3.07.003
<b>Core</b>	Added checks to make sure that when a worksheet is deleted it is not being referenced by a frame on another worksheet. This can occur when opening a report from a template or manually deleting a worksheet.
<b>Core</b>	Fixed a bug that would cause the DataView Help to crash when performing a search in the DataView Help.
<b>Core</b>	Fixed a bug that would cause incorrect scale units being display on the vertical scale of a graph.
<b>Core</b>	Modified the Trim database operation to save the database to a new user specified file. Then automatically load the trimmed database into the Database dialog so that the trimmed database can be exported more easily to a cvs file.
<b>Core</b>	Added text to the DataView help regarding the Trim database function.
<b>Core</b>	Date and time of a meter frame can change when printing the report.
<b>DTR</b>	Fixed help menu translation errors for the French version.
<b>Ground Tester</b>	Fixed an error where the refresh button of the measurements list didn't work.
<b>Ground Tester</b>	Refresh of the list of measurements now occurs after delete measurements.
<b>PPV</b>	Improved the connection to instruments screen.
<b>PPV</b>	Replaced "N" with "N-E" for the CA version. The AEMC version continues to use "N" for the neutral voltage channel.
<b>PPV</b>	When there is no data available for a Monitoring result, now shows "- - -" instead of "FAILED".
<b>PPV</b>	Fixes an error in reading a Monitoring recording when a condition is "monitoring only" and contains no valid datapoints.
<b>PPV</b>	Fixed: Save Monitoring as icp, read back as recording.
<b>PPV</b>	Fixes an error that can cause a crash when downloading a large 8335 recording which does not include Pst measurements.
<b>PPV</b>	PLT values are NA unless 2 hours of valid Pst is available.
<b>Simple Logger II</b>	Fixed a bug where the user specified channel units were not being loaded from a saved instrument configuration.
<b>Simple Logger II</b>	Added support for models AL834 abd ML914.

## DataView Release Notes – Version 3.06.0016 4/16/11

### Features

CATEGORY	RELEASE NOTES – Ver 3.06.0016
PPV	When there is no data available for a Monitoring result, now shows "- -" instead of "FAILED"
PPV	Fixed an error in reading a Monitoring recording when a condition is "monitoring only" and contains no valid datapoints.
PPV	Fixed: Save Monitoring as icp, read back as recording.
PPV	Fixed an error that can cause a crash when downloading a large 8335 recording that does not include Pst measurements.
PPV	PLT values are NA unless 2 hours of valid Pst is available.
Core	Added an RMS Value selection to the trend summary list frame.
Core	Added a dual vertical scale feature to DataView.
Core	Added information regarding the FTDI USB driver to the Driver Installation Guide.
Core	Modified the basic tool bar and removed duplicate menu options.
Core	Right side graph scale is now aligned with left side scale when both scales are drawn.
Core	Added the ability to automatically translate field names in text substitution text frames. When a field name is surrounded by { } the field name is translated based on the language of the installed DataView. Only recognized field names can be translated. This is not a general purpose translation feature.
Ground Tester	Changed connect screen to let user select from USB, and virtual COM port types. Added a choice for whether to auto-connect to the instrument in the connection screen. If not connected and start config, prompts for instrument type to configure, but doesn't try to connect.
Megohmmeter	Added an option to specify the default template to be used when opening databases.
Micro-ohmmeter	Added an option to specify the default template to be used when opening databases.
PPV	Improved display of transient results.
PPV	Added a general-purpose Monitoring report for the C. A 8335.
PPV	Changed connect screen to let user select from USB, COM, and Bluetooth types. Bluetooth is used for the F407 and F607 instruments. Added a choice for whether to auto-connect to the instrument in the connection screen. If not connected and start config, prompts for instrument type to configure, but doesn't try to connect.
PPV	DataView reports for C.A 8335 alarm data shows more data about the alarm.
PPV	Changed display of times from "20:30:10+.15s" or "8:30:10 PM+.15s" to "20:30:10.15" or "8:30:10.15 PM"
PPV	Added harmonic type to worksheet name when saving to xls format.
PPV	Realtime Power/Energy now displays all the phases in a single list, including the sum and mean.
PPV	When loading an icp file while no instrument is connected, changes icon and default file directories to that of the instrument of the icp file.
Sentinel	Changed connect screen to let user select from USB, and virtual COM port types. Added a choice for whether to auto-connect to the instrument in the connection screen. If not connected and start config, prompts for instrument type to configure, but doesn't try to connect.
Simple Logger II	Added an option to specify the default template to be used when opening databases.
Simple Logger II	Modified the recording start/stop time interface to be less confusing.

<b>Simple Logger II</b>	Added support for the "Record on alarm" recording option.
<b>Simple Logger II</b>	Added another save option to the Simple Logger II Control Panel to save just the data displayed in the trend graph.

## Anomalies

CATEGORY	RELEASE NOTES – Ver 3.06.0015
<b>Core</b>	Fixed an issue where Create DataView report would be interrupted by check for new DataView version.
<b>Core</b>	Custom fields are now saved with a template. When opening a template, the custom fields defined in the template replace those in a database.
<b>Core</b>	Fixed a bug that would cause an error when exporting data that would result in a spread sheet with more than 64k rows.
<b>Core</b>	Fixed a bug where wrapping of text in text box frames was always performed even when the corresponding option was not enabled.
<b>Core</b>	Cursor line on graphs that corresponds to a meter frame is now printed as well as displayed.
<b>Core</b>	Fixed a bug where the frame background color selection had no effect.
<b>Core</b>	Fixed issues with printing: 1. Footer of printed page did not indicate the correct number of pages. 2. Under some conditions blank pages would be printed. 3. Modified the footer to contain the page number and total number of pages being printed. Previously it contained the number of pages for the associated worksheet.
<b>Core</b>	Fixed a bug where the Meter frame (when using a scroll bar) did not scroll to display the last channel.
<b>Core</b>	Fixed a bug where the users were unable to select the first sample point in a graph for display in the meter frame.
<b>Core</b>	Fixed a bug that resulted in the incorrect creation of horizontal and vertical lines and arrows.
<b>Core</b>	Restored the previously removed "Generate Metafile" command to the Files menu.
<b>Core</b>	Fixed a bug that prevents the Paste from the Edit menu, keyboard shortcut (Ctrl+V) or toolbar from working.
<b>Core</b>	Fixed a bug that resulted in units for right side scale of graph under some conditions to overlap the vertical scale.
<b>Core</b>	Fixed a bug that would cause DataView to crash when using the "Load another database" option on the Database dialog (File/Database) when a report is not open.
<b>Core</b>	Fixed an issue where "Zoom all" for a graph would not always display all data records.
<b>Core</b>	Fixed a bug that would result in a line to "shot" off the graph under certain conditions.
<b>Core</b>	Fixed a bug that resulted in the graph duration to be incorrect when selecting an entry in a linked channel list.
<b>Core</b>	Fix a bug that would result in a graph scale of 1.2, 1000, 800, 600, 400, 200, 0.0 for units of k (as in k A). The scale values should have been 1.2, 1.0, 0.8, 0.6, 0.4, 0.2 and 0.0.
<b>Core</b>	Fixed a bug that would prevent the File/Send command from operating properly.
<b>Ground Tester</b>	The refresh button of the measurements list is fixed and refresh occurs after delete measurements.
<b>Ground Tester</b>	Fixes a crash bug when saving certain Loop Resistance tests to Spreadsheet.
<b>ICT</b>	The connection error dialog now provides the user the ability to fix the error and check for an instrument automatically.
<b>ICT</b>	Fixed a bug where when no template is selected (Tools>Configure the application>Templates), a click on Default button opens a pop up with an error of argument.
<b>ICT</b>	Fixed a bug where under some conditions selecting the Default button in the Templates dialog would mark the wrong template as the default.

ICT	Fixed a bug where overlap of some strings can occur when printing and print previewing.
ICT	Fixed a bug where an incorrect index selection for Power 3P would occur. When selecting the dropdown list, L1-PE, L2-PE, L3-PE where available when it should have been P1, P2, P3.
ICT	Fixed a bug where some field names were not exported as headings of DataView reports when an inspection test is missing (not included in the project).
ICT	Fixed an issue with the incorrect display of text on the toolbar when ICT is opened for the first time.
ICT	Modified the display of values such that they now take into consideration the decimal character specified in the systems local information. For example the period for US and comma for Europe.
ICT	Fixed an issue where, when installing ICT on a system that previously had a different language version installed, some of the installed files were not updated.
ICT	Previous version of the Control Panel (CP) would not upload a site to the instrument when the command to upload was given. The site would be uploaded when the connection to the instrument was released. This was confusing in that the user would think that it was already in the instrument. The CP now uploads the site at the time the command is issued.
ICT	Fixed a bug that resulted in the voltage and current harmonics being displayed incorrectly.
MicroOhmmeter	Fixed a bug where the reported time for downloaded tests was not correct. A time zone correction was being applied when it should not have been.
MicroOhmmeter	Fixed a bug that could result in the Control Panel not being able to connect to the instrument.
PPV	Monitoring and EN50160 recordings now only appear in the list of Monitoring, and no longer appear in the list of recordings.
PPV	Scheduled recording controls no longer include seconds.
PPV	
PPV	Removed the arrange icons function from the menu.
PPV	Fixes: Spreadsheet and DataView output of trend harmonic voltages off by a factor of 100. Error was in all instruments with recordings except for 8335 firmware 2.0 and higher.
PPV	Fixed: Error message when loading the default PowerPad config file.
PPV	Fixed: Spreadsheet and DataView output of trend harmonic current shows wrong value. Error in all instruments with recordings except for 8335 firmware 2.0 and higher.
PPV	Fixed: No instrument connected. Configure. Make a change. OK. Tries to connect. Cancel. Keeps trying to connect.
PPV	
PPV	Fixed: Display of waveforms (Photo) can have rounded datapoints causing a step type display.
PPV	When saving realtime trend to DataView no longer divides into separate records if there is a short gap.
PPV	Fixed error in printing large recordings from the 8335.
PPV	Shows hardware version in recorded parameters data.
PPV	Fixes: Watt hours, VA-hours, var-hours, incorrect for certain large recordings from 8335 with values over 16 MWh first appearing after the 500th datapoint.
PPV	Fixed: Error in calculating IEEE current unbalance with mismatched probes of different ranges.  Now includes per-phase voltage and current ratios before calculating IEEE unbalances.
PPV	EN50160 and Monitoring recordings no longer appear in the list of recordings, only in the list of Monitoring sessions.
PPV	When the "Choose Model Number" for Configuration is closed with the cancel "X", it no longer continues to open the configuration dialog.
PPV	No longer connects segments over missing data in a realtime trend graph. Uses small blocks instead to

	indicate beginnings and endings of data segments.
<b>PPV</b>	Fixed: Trend spreadsheet output of harmonics with datapoint with no signal had doubled column displays.
<b>PPV</b>	Fixed graph display of RMS data for the CA8335 to include the half cycle min and max values when and only when the min/max button is selected. There were some examples with long CA8335 recordings where graph only showed the range of the recording datapoints, but did not include the half cycle min and max values. Scaling of graph also fixed to be based upon min/max range or only range of averages depending upon status of the min/max button.
<b>PPV</b>	Fixed: Display of recorded data doesn't show if MN93A/MN193 is 5A or 100A in recorded data params.
<b>PPV</b>	Replaced "N" (Neutral) with "N-E" (Neutral-Earth) for the CA version. AEMC version continues to show "N".
<b>PPV</b>	Fixes an error where Watts total was not using the voltage ratio.
<b>PPV</b>	Fixes: Open icp file of download all. Open alarms. Save icp. Open. "Data decode failed".
<b>PPV</b>	Fixes: View realtime trend. Stop trend. Change parameter viewed. Channel list not changed to new param.
<b>PQL</b>	Fixed a bug that could result in no real-time windows being displayed when a connection to a PQL is established.
<b>Sentinel</b>	Removed the arrange icons function from the menu.
<b>Sentinel</b>	Fixed Max 15 minute averaging period to not be more than 15 minutes.
<b>Setup</b>	Updated the USB Driver Installation Guide to include support for Windows 7.
<b>Simple Logger II</b>	Real-time recording for the L562 now includes an automatically calculate VA math channel.
<b>Simple Logger II</b>	Added the display of a warning when changing the gain selection of a channel that would effect the linearity scaling for that channel.
<b>Simple Logger II</b>	Modified the real-time recording in the Simple Logger II Control Panel to only record channels configured to be recorded in the instrument.
<b>Simple Logger II</b>	Improved automatic scaling of real-time trend.
<b>Simple Logger II</b>	Fixed a problem where the Session Properties dialog could get hidden behind the Simple Logger II Control Panel.
<b>Simple Logger II</b>	The Simple Logger II Control Panel now displays an error message when trying to start a recording and the memory in the instrument is full.
<b>Simple Logger II</b>	Removed the low limit field in the Alarms tab for the configuration dialog in the Simple Logger II Control Panel. The lower limit has no meaning with an L404.
<b>Simple Logger II</b>	Updated the Simple Logger II sample database (dvb) files.
<b>Simple Logger II</b>	Added a message (when the instruments memory if full) that informs the user that memory within the instrument is full and that a recording cannot start until it is erased.
<b>Simple Logger II</b>	Modified the default selection of trend and waveform channels to those that are selected for recording. Channels that are not selected for recording will not be selected for display by default.
<b>Simple Logger II</b>	Fixed translation issues with French reports.

## DataView Release Notes – Version 3.05.0004

5/24/10

### Features

CATEGORY	RELEASE NOTES – Ver 3.05.0004
PPV	Fixed errors in harmonic values in amps and volts of recordings

## DataView Release Notes – Version 3.05.0003

5/11/10

### Features

CATEGORY	RELEASE NOTES – Ver 3.05.0003
Core	Added options for displaying min, max and average values for the display period of a graph.
Core	Added support for logarithmic scale for X/Y charts.
Core	Added dual scale support for graphs displayed in DataView.
Ground	Log scale for frequency charts is now a user choice.
Ground	Top row buttons for graph windows extend to next lines if needed.
PPV	Added additional phasor diagram angles (V1-3, U 1-3, A1-3).
PPV	Supports 8335 firmware versions 2.0 and higher, including version 2.2.
PPV	The recorded data parameters display now includes the firmware version, hardware version, and serial number. This information is available in Control Panel recorded data screens, using the "Recorded Data" button, in Spreadsheet output and DataView reports. Information about the search conditions for inrush and transients are also available, and information about the instrument setup.
PPV	When a recording is in progress, allows starting, stopping, configuring of transient, alarms, inrush.
PPV	The default spreadsheet filename for a recording within a full download .icp file now includes the term "Trend" etc. The window title of a recording from and icp file is now more informative.
PPV	When showing times of datapoints with no known time, shows the time interval from the start of recorded data.
PPV	Added neutral THD to realtime trend for the 8335.
Sentinel	Top row buttons for graph windows should extend to next lines if needed.

### Anomalies

CATEGORY	RELEASE NOTES – Ver 3.05.0003
Core	Modified the default numeric magnitude identified for the CA build from scientific to letters.
Core	Fixed an issue that can cause DataView to hang when loading a database.
Core	Added new Simple Logger II models to the list available in DataView.
Core	Added dual scale support to graphs in DataView.
Core	Added Duplicate Worksheet command to the worksheet tab pop up menu.
Core	Improved the installation on multi-user systems. DataView should only need to be installed once by an administrator and will be added to all user profiles (if that install option is selected).
Core	Improve load times (most noticeable) for large templates and reports.
Core	Fixed an issue that would cause DataView to crash when loading a malformed database.
Core	Shows a small box in a graph when there is a datapoint with no connecting datapoints.
Core	Removed the Generate meta file option from DataView.

<b>Ground</b>	Fixed: Communications Port drop down list not large enough to show full strings.
<b>Ground</b>	When the terminal names are changed in GTT (Control Panel Ground Tester) and a DataView report it created, those terminal names are used in the report.
<b>Ground</b>	Improved DataView reports of Ground Tester data.
<b>Ground</b>	Changed default for CA version to show Ohm-m and Metric units if there is no connected instrument with its own settings. Fixed: Clear memory. Start GTT. Expand recorded data in tree view. Error message of no data in icp file.
<b>PPV</b>	Plt name fixed on output to be Plt 1, etc.
<b>PPV</b>	Fixed: Loading and saving default config for PowerPad 3945/Qualistar 8334 causes crash
<b>PPV</b>	Fixed: In configuration of 3945/8334, colors shown do not all match the names of the colors.
<b>PPV</b>	Fixed: If the PC has no COM ports, does not allow connection to a USB port
<b>PPV</b>	Reduced time needed to download alarms.
<b>PPV</b>	Added more informative error message when a USB is disconnected in the middle of communications.
<b>PPV</b>	Photos now include watt-hours, etc.
<b>PPV</b>	Fixed: 8335 Instrument screen can be left with a frozen waveform display after disconnect from software.
<b>PPV</b>	Fixed calculation of preferred averaging period when saving a large file.
<b>PPV</b>	Added units scaling in display of inrush in lists of recorded data.
<b>PPV</b>	Photo and waveform: Removed peak+- from Min/Max tab. Kept in channel list of waveform and harmonic, since the time of the actual min/max isn't known.
<b>PPV</b>	Fixed: List of instrument UI languages shown to software user was not complete.
<b>PPV</b>	Fixed: If probe does not measure DC, realtime waveform list tab shows "out of range" instead of blank.
<b>PPV</b>	Fixed: List of instrument UI languages shown to software user was not complete.
<b>PPV</b>	Fixed an error in display of tan mean of realtime data.
<b>PPV</b>	Added probe info in control panel parameters, DataView reports, and spreadsheet output for 8220, 8230, and 3945/8332/8334 Photos
<b>PPV</b>	Fixed: CSV output of realtime trend has a random number for the date and time fields.
<b>PPV</b>	No longer shows metric units before the % character.
<b>PPV</b>	Fixed: In realtime trend, if a value is NA, a recent value is shown as most recent in channel header.
<b>PPV</b>	Fixed: Error in harmonic values in amps/volts in DataView report.
<b>PPV</b>	Fixed: Not enough resolution is shown in the PAT % view of harmonics in recordings. Should be in .1%, instead is shown as %.
<b>Sentinel</b>	Fixed: Error in communicating with Sentinel from Win 7 and Vista 64.

## DataView Release Notes – Version 3.03.0005

### Anomalies

CATEGORY	RELEASE NOTES – Ver 3.03.0005
<b>SII</b>	Added support for the SLII Models L404, L481 and L702

## DataView Release Notes – Version 3.03.0002

### Anomalies

CATEGORY	RELEASE NOTES – Ver 3.03.0002
Core	Modified the Session Properties editor to automatically create a new entry when the user enters/modified the name field when an entry was not previously selected.
Core	Fixed a bug that prevented printing to PDF (PDFxChange) from operating properly.
Core	Fixed a bug that would case extra data from being saved into a template even when being saved without an embedded database.
Core	Fixes translations of some model names.
Core	Modified the code to prevent the creation of single point frames (frames created by a single click and release, not drawing a box).
Core	Fixes a bug introduced when the code was converted to Unicode that prevented text tables from being copied to the Windows Clipboard properly.
Core	Fixed a bug in the trend summary list that would display .999 instead of .000 as the time for each sample. It was a rounding error that has now been fixed.
Ground Tester	x-variable in the left column, and y in the right column (this was reversed in Spreadsheet and DataView output)
Ground Tester	Top row buttons for graph windows extends to next lines if needed.
Ground Tester	Shows Configuration of AmpFlex/GroundFlex CA 6474 of measurements.
PPV	Sped up time to save inrush data.
PPV	Shows proper CA 8335 hardware versions in status.
PPV	Fixed setting the current probe of the PowerPad 3945.
PPV	Includes sum of power for trends in 2-phase and 3-phase-3-wire modes.
PPV	Fixed: 8335 inrush times reported incorrectly in DataView output for frequency data.
PPV	Fixed: The check-box "rms" appeared in the alarms view. All alarms were rms, so no need for checkbox.
PPV	Fixed: When phases were other than 3phase-5wire, the wrong 8335 inrush pages were downloaded for the voltage waveforms. A related issue was that more pages than needed were downloaded for inrushes that didnt include the full duration. Both of those are now fixed. For inrushes downloaded with a PAT version earlier than 3.03.0035, and with phases other than 3phase-5wire, the voltage waveform will not be shown. RMS values, frequency, and current waveforms were not affected.
PPV	Inrush configuration for CA 8335- When 1P is set, only A1 should be set for CA 8335- When 2P is set, A1, A2 or 2A should be set for CA 8335- When 3P-3W or 3P-5W are set, A1, A2, A3 or 3A should be set for CA 8335.
PPV	Fixed: 8230 Downloaded Inrush capture contains no data in PPV but is a valid capture on the instrument screen.
PPV	Fixed an error in the column offset in the Power Spreadsheet report when WDC is not in use.
PPV	Fixed an error in min and max calculations for some measurements. Error was introduced in a release at or after the end of May 2009. PPV version 3.03.0028.
PPV	Fixes errors in saving more than 1 DataView report from a large CA 8335 recording.
PPV	Fixed: CA 8335 long recordings, error with Tan mean and DPF mean appearing to be outside range of chan values.
PPV	Fixed: long 8335 recordings, the min and max W-total, Va-total and var-total values could be a little off due to averaging.

PPV	Fixed: When saving large file, dialog should round off time range correctly, and restore if reduce avg time.
PPV	Increased speed of saving of creating DataView reports and saving to the CSV format for large files.
PPV	Fixed an error condition where CA 8335 long recording full download was not viewable, but only summary from icp file was viewable.
PPV	Fixes Export Excel after Select All.
PPV	Fixed: CA 8335 large Recording graph does not resize when window size is changed. Improved handling of CA 8335 display of large recordings graphs.
PPV	Fixed small errors in averaging large number of datapoints of CA 8335 large recordings.
PPV	Fixed: 8230, no Arms downloaded if no probe connected at time of download.
PPV	Fixed: A certain harmonic chart doesn't appear in a long recording.
PPV	Fixes: If ppv.exe is already running, double-clicking a ppv.exe created icp file causes a program crash.
PPV	Fixes issues with downloading a recording in progress then downloading it again when the recording has completed.
PPV	Size limit to DataView report is now mandatory.
PPV	Transient report shows phase-to-phase waveforms.
PPV	Supports 8335 firmware 1.5.
PPV	During background downloads of long recordings from the 8335, shows a progress window. Prevents the application from closing if a background download or save file is in progress and has not been canceled.
SLII	Swapped positions of erase and save button. Also increased the space between them.
SLII	Fixed a bug that would cause the control panel to crash when selecting No to overwrite and existing database (after downloading a recording).

## DataView Release Notes – Version 3.02.0023

### Anomalies

CATEGORY	RELEASE NOTES – Ver 3.02.0023
Core	Modified the code to prevent the creation of single point frames (frames created by a single click and release, not drawing a box).
Core	Fixed translations of some model names.
Core	Modified the code to prevent the creation of single point frames (frames created by a single click and release, not drawing a box).
PPV	Fixed bug when configuring the current probe of the PowerPad 3945.
PPV	Includes sum of power for trends in 2-phase and 3-phase-3-wire modes.
PPV	Improved updating of real time table data.

## DataView Release Notes – Version 3.02.0022

### Anomalies

CATEGORY	RELEASE NOTES – Ver 3.02.0022
<b>Ground</b>	Uses the default frequency test to show the secondary data in DataView. Now the same as spreadsheet output. Note that the default frequency now appears at top of list in DataView.
<b>PPV</b>	Fixed some issue of columns being too narrow for the text within it.
<b>PPV</b>	Unbalance "(IEC)" is only shown if IEEE unbalance is enabled. There is a tools option choice of whether to show IEEE unbalances or only IEC unbalances. IEC unbalances use the phase angles in its calculation, while IEEE only uses the magnitudes.
<b>PPV</b>	"MIN" "MAX" "MIN/MAX are upper case in all languages.
<b>PPV</b>	Sped up the redisplay of tabular data.
<b>PPV</b>	Fixed an error involving not available data in recorded harmonics.
<b>PPV</b>	When PF1 or PF2 or PF3 is undetermined, PF Mean is now considered to be undetermined. Same for DPF Mean, Tan, Mean and Sum of var.
<b>PPV</b>	RMS display of Phasor diagram shows Fundamental RMS.
<b>PPV</b>	A space is added before units. Example: 230 V, not 230V. Alarms show a duration in seconds, so that they can be more easily sorted by the user.
<b>PPV</b>	Fixed: Long realtime trend Excel save has a blank line every 1 minute (not a skipped datapoint, just an extra blank line).
<b>PPV</b>	Downloading all data from the CA8335 now is in 1 .icp file, instead of separate files for long recordings. Downloading a recording, also results in 1 .icp file instead of a separate file for the summary and the rest of the recording.
<b>PPV</b>	Each recorded data element; recording, transient, photograph, now results in a separate Excel file.
<b>PPV</b>	Fixed: 8220, 8230 hardware rev not being shown correctly in status window.
<b>PPV</b>	If the first 2 parts of the version number is higher in the icp file, gives a warning message, The icp file has been created with a newer software version x.y which may not be fully compatible with the current version. This program should be updated to the latest version..
<b>PPV</b>	Fixed: display of number of degrees per division in transient display.
<b>PPV</b>	Fixed: If Download all recorded data dialog box is closed while downloading in background is pending: crash
<b>PPV</b>	Fixed an error where peak inrush voltage values were sometimes shown as 999999999.
<b>PPV</b>	Fixed: Save a large trend as icp file saves it as a summary
<b>PPV</b>	Aggregation of THD, KF, VA, and harmonics values, by software, use arithmetic mean. Aggregation of RMS values, by software, uses root-mean-squared.
<b>PPV</b>	Fixed: When choosing a spreadsheet filename to save, and then selecting another filename instead of a name already in use, program would crash, if the operating system was Windows Vista.
<b>PPV</b>	Current probes which are automatically detected (8220, 8230, 8335). In setup screen, if user tries to select another probe, message that it is automatically detected.
<b>PPV</b>	Fixed: Incorrect name of 8335 in list of instruments to connect to in French versions only.
<b>SLII</b>	Updated translations for French and Spanish Simple Logger II Templates.

<b>SLII</b>	Modified the control panel status window to display - in the Status fields when not connected to an instrument.
<b>SLII</b>	Removed ability to specify communication rate in the connection dialog since the communication rate in the instrument is fixed.
<b>SLII</b>	Removed the Download button from the Configuration Dialogs.
<b>SLII</b>	Fixed a problem with entering time (hour, minutes and seconds) in the configuration dialog box.
<b>SLII</b>	Modified the configuration dialog such that the recording end date/time tracks the start date/time while editing the start date/time. It tracks by the selected recording period.
<b>SLII</b>	Fixed a translation issue in a message box where Yes/No buttons were not translated.
<b>SLII</b>	The update status window now continues to update even if the trend and waveform windows are held (hold enabled).
<b>SLII</b>	Rearranged the zoom control buttons in the real-time harmonic bar window such that the window can be resized smaller than it could previously without having the buttons overlap.
<b>SLII</b>	Modified the configuration dialog such that only individual time elements (hours, minutes and seconds) can be modified. Previously you could type a character sequence that would not be interrupted correctly.