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## “PMM Emission Suite” software history 2.40

Here are reported only the last 3 releases, the complete release history is available on request

Ver.	Date	Applied Modifications
2.40	19/01/2021	<ul style="list-style-type: none"> <li>- ER management implemented. Improve the text in some message box, to be more fitting and understandable by the user. Improve Must Table Mode with NCD controller.</li> </ul>
2.39	28/05/2020	<ul style="list-style-type: none"> <li>- Added new Maturo FCU (Ethernet) controller for the Mast Table option</li> <li>- Added new Maturo NCD controller for the Mast Table option</li> <li>- Analyzer mode: bug correction when there was the try to export the measure with the function save as text with Fast devices</li> <li>- Sweep mode: improved the management of detector and their marker</li> <li>- Sweep mode: modified the control concerning the STEP value, manually set, and the RBW</li> <li>- Minor graphical improvement</li> </ul>
2.37	28/06/2019	<ul style="list-style-type: none"> <li>- Added new Frankonia controller for the Mast Table option</li> <li>- Bug correction when there is a limit with a vertical step</li> </ul>
2.36	06/06/2019	<ul style="list-style-type: none"> <li>- Improved functionality with FR4003</li> <li>- Sweep mode: modified the control concerning the STEP value, manually set, and the RBW</li> </ul>
2.35	04/03/2019	<ul style="list-style-type: none"> <li>- Added the possibility to use the LISN inside the CA0010</li> <li>- Added a new control when, in sweep mode, the STEP and RBW values are manually set</li> </ul>
2.34	19/02/2019	<ul style="list-style-type: none"> <li>- Added the possibility to use the second optical link</li> <li>- Manual mode: added the possibility to save detector's value</li> <li>- Bug correction when the Mast Table option starts the second passage and closed the software</li> </ul>
2.33	08/01/2019	<ul style="list-style-type: none"> <li>- Minor bug correction</li> </ul>
2.32	26/10/2018	<ul style="list-style-type: none"> <li>- Bug correction about the wrong measure representation in combination of 9010F and wrong &gt;99</li> <li>- Improved REDO function</li> </ul>
2.31	18/10/2017	<ul style="list-style-type: none"> <li>- Mil filters can be used with FR4003+9010F and with FR4003 Fast</li> <li>- Sweep mode: now, it is possible to do sweeps with a scan table composed by conducted and radiated frequency ranges</li> <li>- Improved function Mast Table</li> <li>- With FR4003 added the possibility to active the FFT mode</li> </ul>
2.30	28/07/2017	<ul style="list-style-type: none"> <li>- Improved function Mast Table</li> <li>- Add the FR4003 management</li> </ul>
2.28	11/01/2017	<ul style="list-style-type: none"> <li>- Improved use with 7010</li> <li>- With FR4003 added the possibility to disable ancillary different from General and Mast T</li> <li>- Bug correction, now it is possible manage measures with more than 300 symbols</li> </ul>
2.27	31/08/2016	<ul style="list-style-type: none"> <li>- Added some improvements and minor bug correction in the Mast Table option.</li> </ul>

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2.26	05/07/2016	<ul style="list-style-type: none"> <li>Analyzer mode: minor bug correction during the use of the tracking generator</li> </ul>
2.25	06/06/2016	<ul style="list-style-type: none"> <li>Analyzer mode: the tracking generator is now available also with the 9010F</li> <li>Minor graphic bug correction</li> </ul>
2.24	21/04/2016	<ul style="list-style-type: none"> <li>Improved communication with 9010F if used with FR4003</li> <li>Improved communication with FR4003</li> <li>Bug correction when an image is exported with comments</li> <li>Improved communication management with all devices</li> <li>Minor bug correction</li> </ul>
2.23	20/11/2015	<ul style="list-style-type: none"> <li>Improved utilization with FR4003</li> <li>Bug correction of the Mast Table mode when there are measures made by a lot of points</li> </ul>
2.22	06/08/2015	<ul style="list-style-type: none"> <li>Bug correction concerning the visualization of a wrong trace, of sub range measure when a step, different from that used in the original measure, is used</li> </ul>
2.21	29/07/2015	<ul style="list-style-type: none"> <li>Added managing of the new receiver/rod antenna FR 4003</li> <li>Software modification: when, in the sweep folder, there are folders with no valid name, the software ignores them</li> <li>Improved communication via USB with new FTDI drivers</li> <li>Improved Bluetooth communication</li> <li>Software modification: in case of a beginning error, due to mistaken parameters, their modification is easier</li> <li>Software modification: in the RTF report the measure name is visualized at the beginning</li> <li>Analyzer mode: when, in the HOLD TIME window, there is the string “-“, and the focus is moved on another control, the hold time now is no more set to minimum value</li> <li>Mast table mode: when, the report window is opened, it is automatically completed</li> <li>Mast table mode: in case, at the beginning of the 2° step, no frequency is highlighted and the measure is stopped, in the saved measure, the button “UNFINISHED TEST” is no more visualized</li> <li>Added the possibility of command saving sweep and relative answer, through the command line /LOGSWEEP</li> <li>Minor graphic bug fixed</li> </ul>
2.20	19/09/2014	<ul style="list-style-type: none"> <li>Analyzer, Manual and Click mode: added the possibility to see firmware release, activation MIL filters and RMS-AVG detector using the menu info</li> <li>Sweep Archive mode: bug fixed concerning the creation of measure report by Sub Range procedure made with a 9010F and a high numbers of points</li> <li>Modified software. Now with the mode Waterfall 3D is possible to perform rotations and displacement, on different axis, avoiding the cancellation of previous displacements</li> <li>In the Waterfall 2D the word “Saturation” has been replaced with “Color saturation”</li> <li>Bug fixed concerning the creation of Factors and/or Limits created by the uploading of a TXT file</li> </ul>
2.19	02/07/14	<ul style="list-style-type: none"> <li>Sweep Archive mode: now it is possible to add the frequency where the marker is positioned, in the frequency table, with a double click mouse</li> <li>Sweep mode: now it is possible make a Mat Table measure when a Frequency Table is set in the Step parameter</li> </ul>

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		<ul style="list-style-type: none"> <li>– Sweep mode: now when the 9010F is used, it is possible to set a step without the software show the advice “Step will be set to AUTO”. Only for receivers 9010F with firmware release &gt;= 1.44</li> <li>– Added management of 7010/03</li> <li>– Added the function Sub Range for measure done with devices different from the 9010F</li> <li>– Added the specific Sub Range function for measure done with the 9010F</li> <li>– Added new Report: Detector, Limit and Delta</li> <li>– Added the possibility of automatic opening of the Report window at the end of a sweep measure, by the dedicated menu selection</li> <li>– Added the possibility to show specific symbols on every detector (P, QP, R, A, RA and CA) for measure done with Sub Range, Frequency Table, Smart Detector and Mast Table</li> <li>– Added the possibility to save a Report with the RTF extension</li> <li>– When USB are not installed and the communication is set on this modality, and error message will not be showed when the software will be closed</li> </ul>
2.17	25/03/14	<ul style="list-style-type: none"> <li>– Sweep Archive mode: some graphical correction and improvements</li> <li>– Sweep Archive mode: graphical bug correction when resolution of 1920 X 1078 is used</li> <li>– Click mode: some bug correction on save and exportation data</li> <li>– Sweep mode: when the measure is made of more than once row the limit, and/or the margin, is set only if it is different from the previous row</li> <li>– Low priority bugs correction</li> </ul>
2.16	17/02/04	<ul style="list-style-type: none"> <li>– Manual mode: when this modality is chosen the Pre selector is set as the last session</li> <li>– Modified conversion of TXT file to create a Correction Factor, now the software is able to manage more TXT file in a different format</li> <li>– Sweep Archive mode: added, in the save image option, the visualization of the selected sub measure</li> <li>– Modified report creation, now the “margin” parameter is able to change from -999 to +999 instead from -20 to +20</li> </ul>
2.15	11/12/13	<ul style="list-style-type: none"> <li>– Added the management of 7010/00, 7010/01, 7010/02</li> <li>– Analyzer mode: when is read a hold time &gt; respect of what set up, the software memorizes the original hold time and visualized the hold time read</li> <li>– Modified management of Reference Level–End of Scale value so that they remain the same in every mode (Sweep Archive, Sweep, Analyzer, Manual)</li> <li>– Modified Reference level set up to have no differences between software and instrument.</li> </ul>
2.14	17/10/13	<ul style="list-style-type: none"> <li>– Software modification: now it is possible to interrupt a measure with a high number of points made with USB port</li> <li>– Improved the procedure to use the COMM port to avoid communication problems</li> <li>– Minor graphic improvements</li> <li>– Bug correction</li> </ul>
2.12	09/13	<ul style="list-style-type: none"> <li>– Archive Sweep mode: improved image export</li> <li>– Sweep Mode: implemented the control of the minimum hold time ( 1000 ms ) when the QP, RMS-AVG, C-AVG detectors are selected with single or double Smart Detector</li> <li>– Sweep Mode: improved the software so that the setting of a factor with a high number of points is faster, especially with USB cable</li> <li>– Implemented new mast table controllers CO3000 e CO 2000</li> <li>– Modified Software to manage the symbol <math>\mu</math> in the Thai language</li> </ul>

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2.11	07/13	<ul style="list-style-type: none"> <li>– Analyzer and Manual mode: with 7010, RF Out button, Tracking button and the Frame “Generator”, are disabled</li> <li>– Sweep mode: with the 7010, when the Execute button is pushed, RF out and Tracking are disabled</li> <li>– Archive Sweep mode: bug fixes concerning the creation of the Frequency table for measures with multiple rows in the Scan-Tab, when there are different detectors</li> <li>– Archive Sweep Mode: bug fixed concerning the position of Highest Peaks for measures with multiple rows in the Scan-Tab when there are different detectors</li> <li>– Sweep mode: bug fixed concerning the possibility to use simultaneously two limits when the initial part of the name is the same</li> <li>– ( e.g. “55022bqp.9SL” and “55022bqpr test.9SL” )</li> </ul>
2.10	06/13	<ul style="list-style-type: none"> <li>– Analyzer mode: improved the setting of the Center frequency when using receivers able to switch from conducted-bands to radiated and vice-versa</li> <li>– In Archive Sweep Mode, fixed a bug related to incorrect rounding of frequencies introduced in frequency table, when pressing the Enter Key and the marker is positioned at the point of a measure whose step has many decimal digits.</li> <li>– In Sweep mode, fixed a bug related to the execution of the Swing in the 2<sup>nd</sup> step of the measurement of the Mast-Table</li> <li>– Implemented a check for the presence of the file ijl11.dll, which is necessary to create JPG images</li> <li>– Sweep mode: bug fixed concerning the failure to trace the last line of the graph in measurements whit scan tab made of many rows</li> <li>– New Mast-Table controller “Maturo” implemented</li> </ul>
2.09	06/13	<ul style="list-style-type: none"> <li>– Sweep Mode: modified so that it can display two limits simultaneously during the measurement, even if double smart detector is not set.</li> <li>– Archive Sweep Mode: modified so that it is possible to display the values of the correction factors in the two reports</li> <li>– Archive Sweep Mode improved so that the new report shows the values of the Pole and Table, in case of measurements made with Mast-Table</li> <li>– In Sweep Mode, implemented a control of the max Step (400 kHz) for 03P, 30P, 60P, OEM, 7010</li> <li>– Improved ability to perform measurements with high number of points, with Frequency Table and 9030, 9060, 9180, Fast</li> <li>– Improved the visibility of the Frequency label for both Analyzer and Sweep modes</li> <li>– In Sweep mode with 9010F, improved the rounding of the Step values when under 100 Hz</li> <li>– In Sweep and Analyzer Mode, modified the visualization of the decimal digits of the Frequency</li> <li>– In Archive Sweep Mode, corrected bug related to incorrect enabling of the frame Generator</li> <li>– In Analyzer Mode, corrected bug on setting up the H - V with a correction factor selected</li> <li>– Archive Sweep Mode: improvement to make not necessary to press the button Redo twice to recreate the sweep</li> <li>– In Archive Sweep Mode, corrected bug related to incorrect positioning of the marker, in case of Mast-Table usage, after resizing the main window</li> </ul>
2.08	05/13	<ul style="list-style-type: none"> <li>– Implemented management of communication between 9010F and 9030/9060/9180</li> <li>– Implemented control for avoiding Save Factors and Save Limits on 7010 internal memory</li> <li>– Implemented automatic saving of 1st step in Mast-Table function, making it possible to recall it later and proceed with the 2nd step</li> </ul>

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		<ul style="list-style-type: none"> <li>– In Waterfall Mode added measurement scroll with Up and Down Arrow keys for both 2D and 3D display</li> <li>– In Waterfall Mode added measurement scroll with Page Up and Page Down keys for both 2D and 3D display</li> <li>– In Waterfall Mode added graphic display of Frequency vs. Time for just one selected frequency</li> <li>– In Waterfall Mode replaced button “Save Freq” with “ Save Freq vs. Time”</li> <li>– In Sweep Archive Mode added Conversion Factors to usual TXT and PDF saving of the whole measurement</li> <li>– In Sweep Archive Mode incremented number of displayed Limits from 2 to 5</li> <li>– Implemented display and saving of Double Smart Detector Report</li> <li>– In Sweep Archive Mode added selected Detector Name in the Frequency Table file saved as TXT and PDF</li> <li>– In Sweep Archive Mode improved alignment of data when saving the measurement with several rows in TXT or PDF</li> <li>– In Sweep Archive Mode improved Limit display when the same limits are included in 2 different rows</li> <li>– Improved Report function to properly adapt at all possible cases</li> <li>– In Sweep Mode disabled “Pause” button when RS232 is selected with 9010F</li> </ul>
2.05	01/13	<ul style="list-style-type: none"> <li>– Analyzer Mode: modified reading of Hold Time to show changed value only at the end of the sweep</li> <li>– Sweep Mode: fixed graphic bug related to re-drawing of previous traces when using more than one row in the Scan Tab</li> </ul>
2.04	11/12	<ul style="list-style-type: none"> <li>– Modified Waterfall function to scroll the complete 3D measurement by mouse</li> <li>– Fixed frequency format in Waterfall function when scrolling with mouse</li> <li>– Fixed switching from Analyzer to Manual Mode when pushing “Tune Manual” button</li> <li>– Enlarged Marker in Waterfall 2D and 3D</li> <li>– Fixed bug in frequency setting by Keyboard Window in Manual Mode when switching from Conducted to Radiated and vice versa</li> <li>– Recovered LED operation for conducted tests in Sweep Mode</li> <li>– Fixed wrong setting of Center/Span in Analyzer Mode when switching from Conducted to Radiated and vice versa</li> <li>– In Sweep Mode modified brightness of previously drawn traces when looking actual trace with Worst and Line functions</li> <li>– Fixed abnormal shift of measured values in Sweep Archive for traces interrupted with 9010F</li> <li>– Fixed bug related to time saving Report function in Waterfall Mode</li> <li>– Improved Cancel operation in Waterfall Mode</li> <li>– Improved naming of control buttons in Waterfall Mode</li> </ul>
2.03	10/12	<ul style="list-style-type: none"> <li>– Implemented Waterfall function in Analyzer Mode with activation code (compatible with all receivers)</li> <li>– Added 9010/60P control</li> <li>– Improved Pulse Limiter operation in Sweep Mode</li> <li>– Introduced activation code for Mast- Table Control function</li> <li>– Recovered (-) button in Manual Mode</li> </ul>
2.02	06/12	<ul style="list-style-type: none"> <li>– Added 7010 usage</li> <li>– Implemented default Hold Time value at 1500 ms when C-Avg and RMS-Avg detectors are being used for “Mast-Table” automatic tool</li> </ul>



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		<ul style="list-style-type: none"> <li>– Added warning for GPIB usage when no related DLL are being detected on PC; message will be: "No DEVICE found... at address...Gpib-32.dll not found"</li> <li>– Fixed random trouble at Analyzer Mode display with 9010F</li> <li>– Improved Double Smart Detector function with Limits defined by only two points in Sweep Mode</li> <li>– Implemented Hold Time reading in case of sweep interruption before normal end</li> <li>– Improved QPeak display at Sweep Mode with a relevant number of points</li> <li>– Modified "Mast-Table" function to allow detector reading for the whole Hold Time in Manual Mode</li> <li>– Fixed bug of sudden hang-up in Sweep Mode with 9010F when switching from Band A to Band B</li> <li>– Implemented 1 kHz Filter with 9010F</li> <li>– Implemented Hold Time reading at sweep end to take into account eventual modification of measurement settings in Analyzer Mode</li> <li>– Improved Detector reading with "Mast-Table" function in Manual Mode</li> <li>– Improved Sweep Archive to show more points in sweeps with a lot of measured data</li> <li>– Implemented immediate selection of Frequency by manual input for switching to manual mode from Analyzer Mode when Marker is active</li> <li>– Implemented automatic deactivation of "PreSel" and "PreAmp" in Analyzer and Manual Mode when using 7010</li> <li>– Implemented Pulse Limiter automatic activation if a frequency value included in Band A + B is inserted in the Scan Table when sweeping with 7010</li> </ul>
2.00	01/12	<ul style="list-style-type: none"> <li>– New installation set-up.</li> <li>– Uninstall and log file are now installed in the PES main folder</li> <li>– Reduced trace displaying time in Sweep Archive</li> <li>– Measuring units: dB<math>\mu</math>V/m - dB<math>\mu</math>A/m - dBpT can now be selected even without setting a conversion factor</li> <li>– Added Info button (Tools) to display the Setup version</li> </ul>
1.53	11/11 bis	<ul style="list-style-type: none"> <li>– Added calculation algorithm for measuring electric field induced currents according to the product standard IEC/EN 62493:2010 (Assessment of lighting equipment related to human exposure to electromagnetic fields) by means of Van der Hoofden test-head.</li> <li>– Added measuring unit dBpT.</li> <li>– Increased the displayed dynamic range of the steps 14 - 160 - 180 - 200 dB.</li> </ul>
1.53	11/11	<ul style="list-style-type: none"> <li>– Introduced Index number in graph attached to PDF file generated by "Save as PDF" button in Frequency Table Window.</li> <li>– Activated QPeak Detector with 9kHz RBW Filter over 30MHz</li> <li>– Improved cursor positioning at Scan Table when in Sweep mode</li> <li>– Fixed Details display in Click Mode</li> <li>– Fixed 3<sup>rd</sup> page number display in PDF generated files (Report, Frequency Table... etc..)</li> <li>– Introduced new method for COM PORT selection</li> <li>– Introduced storing of last directory path selected for saving or opening files</li> <li>– Implemented management of Antenna Mast and Turntable with EMCO 2090</li> <li>– Controller</li> </ul>
1.52	06/11	<ul style="list-style-type: none"> <li>– Implemented 9010/03P operation</li> <li>– Fixed measurement saving in TXT and PDF format with more than 32767 points in Analyzer Mode</li> <li>– Fixed Report saving in TXT and PDF format with more than 32767 points in Sweep Mode and Insertion Loss function active</li> </ul>

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		<ul style="list-style-type: none"> <li>– Fixed wrong display of set Attenuator in Analyzer Mode with 9010/30P</li> <li>– Fixed wrong display of grid in Analyzer Mode with 9010/30P when using Radiated range and Attenuator value <math>\neq 5</math> and multiples</li> <li>– Modified “Save as Text” display in “Save as PDF” when selecting “Save as...” in Sweep Archive</li> <li>– Improved Import/Export function</li> <li>– Fixed Click upload bug with file size &gt; 7800 Byte, which was hiding a part of the Click Table</li> <li>– Aligned RBW selection between SW and 9010 display</li> <li>– Aligned ATT (attenuator) selection between SW and 9010 display</li> <li>– Improved correspondence of central frequency when switching from Sweep Archive to Analyzer Mode with 9060</li> </ul>
1.50.1	05/11 NR	<ul style="list-style-type: none"> <li>– Fixed Sweep saving in TXT and PDF with more than 32767 points</li> <li>– Fixed Report function when having more than 32767 points</li> </ul>
1.50	04/11	<ul style="list-style-type: none"> <li>– Implemented 9180 module operation</li> <li>– Improved Log grid drawing in Sweep Mode</li> <li>– Fixed ranges for QPeak detector selection when FStart <math>\geq</math> 1000 MHz or FStop &gt; 1000 MHz and RBW <math>\neq</math> 120 kHz in Sweep Mode</li> <li>– Center Frequency setting adapted to 9180 operation in Analyzer Mode</li> <li>– Fixed Time stamp in Details Table of Click Mode when executing a test with Smart Mode function active</li> <li>– Marker lock fixed in Sweep and Analyzer Mode</li> <li>– Fixed Frequency selection when switching from Sweep to Analyzer or Manual Mode</li> <li>– clicking on Highest Peaks with Marker active</li> </ul>
1.49	10/10	<ul style="list-style-type: none"> <li>– Fixed Negative Factor effect on Analyzer Mode graph when using Max Hold function</li> <li>– Modified edge drawing in Sweep Mode to hide borders</li> <li>– Abnormal SW termination fixed when changing Detector in Manual Mode with Max Hold “Infinite” function active</li> <li>– Fixed abnormal SW termination occurring rarely when pressing Pause button</li> <li>– Fixed image format for PDF files generated with Chinese language</li> <li>– Fixed wrong message “Cannot open file...” when selecting “Save as Frequencies Table” without having any saved Frequency Table</li> <li>– Fixed Upload malfunction from 9010 to PC with Band E Sweeps</li> <li>– Fixed random lock with 9010/30P when switching from Radiated to Conducted range and vice versa in Analyzer Mode</li> </ul>
1.48	09/10	<ul style="list-style-type: none"> <li>– When Hold Time = 0 for minimum setting, the actual value (minimum possible Hold Time automatically set) is displayed</li> <li>– Introduced Insertion Loss auto calculation according to the procedure of CISPR 15 EN 55015</li> <li>– Implemented Double Smart Detector function</li> <li>– Added control of 4-ports RF switch PMM SBRF4, e.g. for x-y-z axis automatic measurements with tri-axial Large Loop Antenna mod. RF-300 (CISPR 15 – EN 55015)</li> <li>– Added new Zoom function with frequency markers identifying start-stop points for zooming (mode “B”)</li> <li>– Introduced Redo Sweep between Markers, i.e. the two markers (zoom mode “B”) are set as start-stop frequencies for a new sweep</li> <li>– Added Sweep Pause button to manually pause and resume during sweep</li> <li>– Added Triggered Sweep Start trough 9010 User Port by relay contact, transistor etc.</li> <li>– Extra frequency points can be added to the Highest Peaks Table. Any point</li> </ul>

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1.46	01/10	<ul style="list-style-type: none"> <li>– Introduced 9kHz RBW Filter for Bands C/D/E in Sweep, Analyzer and Manual Modes (requires 9010 FW Rel. 2.07 of Dec.2009)</li> <li>– Activated RMS and AVG usage only in Manual Mode with 9kHz RBW Filter in Bands C/D/E</li> <li>– Deactivated Pulse Limiter selection availability for Radiated Range (30-6000MHz)</li> <li>– Fixed minor bug during switching between Cond./Rad. Range in Analyzer Mode when using 9010/30P</li> <li>– Increased Time Out value for “9010 time out” Error Message in Sweep Mode</li> <li>– Reviewed file “converter.dll” for JPEG export improvement</li> </ul>
1.45	11/09	<ul style="list-style-type: none"> <li>– New Setup Release for sw version 1.45</li> <li>– Minor bugs fixed</li> </ul>
1.42	09/09	<ul style="list-style-type: none"> <li>– Setup update with new Release 1.42</li> <li>– 9010/30P support</li> </ul>
1.40	04/09	<ul style="list-style-type: none"> <li>– Fixed bug related to use of Zoom function with 9060 (30 MHz - 6000 MHz) (measurements with huge number of points)</li> <li>– Fixed bug setting Freq. Start/Freq. Stop when switching from Sweep to Analyzer Mode, in the case of Centre Freq. = 6000 MHz</li> <li>– Implemented typical Correction Factors for PMM components in set-up disk (BC-01, LP-02, RA-01)</li> <li>– Improved Save Image function in Sweep Archive to avoid table cut-off with some PC graphic resolution settings</li> </ul>
1.36	02/09	<ul style="list-style-type: none"> <li>– Fixed Centre Freq. setting shift in Analyzer Mode</li> <li>– Added a message in Sweep Mode to clearly refer RBW control: “*** 9030... “ for 9030, “*** 9060... “ for 9060</li> </ul>

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1.34	02/09 NR	<ul style="list-style-type: none"> <li>– Improved scrolling of lines in Limit, Factor and Frequency tables when number of elements exceeds one page</li> <li>– Implemented definition of Limit lines with 2 points only (3 points min. required before)</li> <li>– Introduced a check of Max No. of Points for Limit Curves definition when used in conjunction with Smart Detector function: Max Points No. with 9010 = 16</li> </ul>
1.33	02/09 NR	<ul style="list-style-type: none"> <li>– Introduced 9060 (30 to 6000 MHz extension) control</li> <li>– Updated FTDI files for Virtual Com Port and USB communication protocol</li> <li>– Single Line selection optimized in case of Sweep with a LISN where only one of the several possible lines will have to be measured</li> <li>– Implemented limitation on Level Range definable during Limit Curve creation: Min Level = -327.68, Max Level = 327.67)</li> <li>– Fixed image appearance (Analyzer-Manual) in Sweep Archive when a “black” coloured background is chosen</li> <li>– Fixed bug in Report function which was neglecting only one value trespassing the defined Limit curve</li> <li>– Defined a limitation in length for Limit Names showed in Report Table; full length names available as ToolTipText when stopping mouse at related cells in the table</li> </ul>
1.31	12/08	<ul style="list-style-type: none"> <li>– Fixed calculation's resolution in GTEM Correlation tool</li> </ul>
1.30	10/08	<ul style="list-style-type: none"> <li>– First official release, including optimization of new functions and minor bugs' fixing</li> <li>– Improvement of JPG and BMP export with addition of testing parameters set-up</li> <li>– Addition of Peak detector Hold Time setting with Smart Mode in Scan Table</li> </ul>
1.00	09/08 NR	<ul style="list-style-type: none"> <li>– Very First release, not officially distributed because of early optimization and bugs' fixing</li> </ul>

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