



L3HARRIS

narda 
Safety Test Solutions



“PMM Immunity Suite” software history 2.20

Ver.	Date	Applied Modifications
2.20	24/02/2021	- Installation setup PMMImmunitySuite.exe ver.2.18 Added support to 64 bit Windows OS while using OR03
2.18	07/03/2018	- Implemented delay, settable by the user in the starting of test for automotive, conducted and radiated. - Minor bug fix
2.16	16/03/2017	- Fixed bug. Solved a Run Time Error in the conducted mode when a power meter is not selected at the beginning of a test
2.15	04/08/2016	- Fixed bug during saturation test
2.14	30/06/2016	- Improved interlock management for generators - Minor bug fix
2.13	23/03/2016	- Fixed bug creation components (device, generator, current probe)
2.12	14/01/2016	- Conducted: adjustment to IEC 61000-4-6/FDIS - Implemented saturation test with 1, 2 or 3 power meters - Conducted: implemented power measurement, forward and reverse, as the following table: Cal 1 Monitor 2 Monitor, Forward 3 Monitor, Forward, Reverse Test without current probe: 1 Forward 2 Forward, Reverse Test with current probe: 1 Monitor 2 Monitor, Forward 3 Monitor, Forward, Reverse
2.11	06/03/2015	- Improved the management, in the dialog form, of opening and saving, when no file is selected - Improved the management of the decimal point - Solved the abnormal writing of the serial number on the instruments management form -
2.09	01/12/2014	- Driver optimization for communication with generators 3010 and 3030 - Driver optimization for communication with probes EP-602 and EP-603 - Added new probe EP-604
2.08	01/08/2013	- Introduced Pulse modulation 1kHz ½ - Introduced interlock management - Bug Fixed concerning Automotive BCI limits - Bug Fixed concerning current range list box Corrected Error Message lower and higher test limit reached

Narda Safety Test Solutions S.r.l. Socio Unico - www.narda-sts.it

Partita IVA IT 00972040091 Nr. Reg. Imp. 00972040091 RAEE - IT08030000004597 REA - SV103578 Cap. Soc. € 102.960,00 i.v.
Manufacturing Plant: Via Benessea, 29/B - 17035 Cisano sul Neva (SV) - Tel.: +39 0182 58641 - Fax: +39 0182 586400
Sales & Support: Via Rimini, 22 - 20142 Milano - ITALY - Tel.: +39 02 581881 - Fax: +39 02 58188273



L3HARRIS

narda 
Safety Test Solutions



2.07	22/02/2013	<ul style="list-style-type: none">- Introduced Peak Conservation according to ISO 11452-5- Disabled multiplier 1,4 during field calibration with Stripline according to ISO 11452-5- Introduced Power Limit in Watt as additional option for Bulk Current Injection according to ISO 11452-4- Set Stub drivers as default- Introduced Warning Popup for selection of a generator whose Dongle Key has not been activated in Automotive section- Modified word "New" into "Reset" at main menu of Automotive Dongle Key activation section- Activated Automotive Demo Mode at selection of Stub3030 in the starting menu of Dongle Key activation; when Stub3030 is selected the Automotive section can be operated in Demo Mode- Fixed bug of generator level missing in Automotive section during calibration/test- Added Popup for Save option of Sweep at the end of Calibration phase in Automotive section- Incremented length of string for the sentence identifying the test to be run- Improved " Start/Abort" button switching in "Make Automatic Table" for Automotive
------	------------	--

Narda Safety Test Solutions S.r.l. Socio Unico - www.narda-sts.it

Partita IVA IT 00972040091 Nr. Reg. Imp. 00972040091 RAEE - IT08030000004597 REA - SV103578 Cap. Soc. € 102.960,00 i.v.
Manufacturing Plant: Via Benessea, 29/B - 17035 Cisano sul Neva (SV) - Tel.: +39 0182 58641 - Fax: +39 0182 586400
Sales & Support: Via Rimini, 22 - 20142 Milano - ITALY - Tel.: +39 02 581881 - Fax: +39 02 58188273