Bode Analyzer Suite 3.25

Bugfixes from version 3.24 to 3.25

Bug ID	Description
184974	To apply shaped level in AI, a measurement must be configured before performing a calibration.
187806	Improved FresQ calculation with low number of points in sweep.
187974	Start calibration button stays disabled after performing thru calibration.
188238	BAS crashes when copying cursor table to clipboard.
200685	Charts not shown in some cases when selecting a default start-up file.
210532	Level unit in xlsx report is dBm when set to Vpp.
216065	Touchstone export does not allow trace selection in some cases.
191765	Overload warning during calibration not shown.
211697	Automation Interface did allow to load a user-range calibration with non-matching frequency points.

Known Issues

Known issues in **Bode Analyzer Suite 3.25** that will be resolved in one of the next versions:

Bug ID	Description	Current workaround
184547	Recalculate measurement trace values retroactively can lead to deviation at frequencies below 100 Hz	Don't use feature "Recalculate measurement trace values" for measurement data below 100 Hz
195110	PDF report does not work properly on Turkish Windows installations.	Please contact support@omicron-lab.com
227642	Touchstone export not useful when measurement data is missing	Please make sure that you have measurement data in a Trace when exporting Touchstone files.
225265	Only users with Admin rights can start BAS if they have not started it themselves directly after installation	Delete all files in: C:\ProgramData\OMICRON Lab\Cache
231768	BAS cannot be installed if a newer version than 5.0.9 of ASP.net is already installed on the system	Uninstall ASP.net first, then install BAS, then upgrade ASP.net again
231747	Some Bode 100 R2 devices cannot be programmed. This also affects old BAS versions	Please use a different device or contact support@omicron-lab.com
233298	Old .bode files cannot be loaded anymore	Please send the files to support@omicron-lab.com

Known issues in **Automation Interface 3.25** that will be resolved in one of the next versions:

Bug ID	Description	Current workaround
222332	AI: Source level not read correctly when using GetSourceLevel() with Vrms format.	Please use dBm or Vpp when using GetSourceLevel(). Note, this also affects previous versions.
235880	LabVIEW is showing Error Message 1172: No free device found	Please do not start the HelloBode.vi as a standalone vi but as part of a project.