Bode Analyzer Suite 3.22

Bugfixes from version 3.21 to 3.22

Bug ID	Description
119475	exception at copy image to clipboard
123752	Sweep time with Bode 100 R2 sometimes to high (windows system timer)
130136	Bode Analyzer Suite process stays active after closing BAS in some circumstances
134488	Improved LabVIEW driver library
109360	Improved Automation Interface when using via COM from Delphi
112172	Improved Signal Source Turn-On behavior
118494	Chart legend was not correctly copied to clipboard in case of Nyquist
118732	PDF report caused an error in special case
119969	Fast sweeps (>1kHz RBW) slowed down on Bode R2 in some occasions
123752	Fast 401pt sweep on Bode R1 was 800ms instead of 550ms
126844	AI method CalculateMeasurementTime did not consider Bandwidth Shaping
124641	PDF report did only include 2 out of 4 traces
129157	Software freeze in special occasion when switching to fixed-frequency
131965	Documentation about custom report corrected
131171	Shaped level was not applied during calibration

Known Issues

This is a list of known issues in BAS 3.22 that will be resolved in the next version:

Bug ID	Description	Workaround
146986	BAS sometimes freezing when closing	N/A - (Files not affected)
145727	Automation Interface: Results are NaN in ExternalCoupler , ExternalBridge and Impedance Adapter modes	Use version 3.23
147216	BAS can crash during software-disconnect of Bode device	N/A
149415	Plugins not loaded correctly in case of corrupted config file	Manually delete config files