#### Release Notes

# N1091BSCB IEEE 802.3 bs/cd Test Application Software

### Keysight N1091BSCB Software Version 3.1.0.0

Released Date:	April 2021
Requirements category (e.g., operating system):	Microsoft Windows 7, Windows 10
Requirements category (e.g., instrument software version):	6.60.378
File Name:	SetupInfIEEE400GDCA03010000.exe

- Fixed Rise/Fall time image in report.
- Supported NRZ EOJ tests to have 2 repetitions of PRBS9 pattern.
- Support N1040A Remote Head module.
- Fixed issue on incorrect signaling rate reported.
- Included Coefficient Range test and Coefficient Initialization test in 50G-CR standard.
- Fixed the incorrect setting for LAUI-2 NRZ transition time measurement.

### Keysight N1091BSCB Software Version 03.00

Released Date:	20 Aug 2020
Requirements category (e.g., operating system):	Microsoft Windows 7, Windows 10
Requirements category (e.g., instrument software version):	6.50.287
File Name:	SetupInfIEEE400GDCA03000001.exe

- Add N1055A support for return loss
- Fixed issue with N1060A on step size tests the PTB would lose sync after an update, add sync PTB



- Update Loop Bandwidth Tuning feature
- Known issues: When using an N1092C, Run Simulation signals does not work all other modules work as expected with simulation signals.
- Multi-lane testing has not been varified in this version.

## Keysight N1091BSCB Software Version 02.00

Released Date:	12 Sept 2019
Requirements category (e.g., operating system):	Microsoft Windows 7, Windows 10
Requirements category (e.g., instrument software version):	6.4
File Name:	SetupInfIEEE400GDCA02000000.exe

• Initial release