

N6461A/N6461B SD UHS-II Compliance Test Application Software

Keysight N6461A/N6461B Software Version 01.13

Released Date:	5 APRIL 2016
Requirements category (e.g., operating system):	Microsoft Windows 7
Requirements category (e.g., instrument software version):	5.60 (90000 Series, 90000 X-Series, 90000 Q-Series, Z-Series), 5.60 (9000 Series)
File Name:	SetupInfUHS110113.exe

Enhancements

- Updated the default number of clock cycles used for reference clock tests to 350k cycles.
- Updated the configuration variable from “NumClockUI” to “NumClockCycle”.

Bug Fixes

- Corrected the measurement unit for VCM tests.
- Fixed issue on bandwidth limit when running on S-Series oscilloscope.

Keysight N6461A/N6461B Software Version 01.12

Released Date:	13 APRIL 2015
Requirements category (e.g., operating system):	Microsoft Windows 7
Requirements category (e.g., instrument software version):	4.60 (90000 Series, 90000 X-Series, 90000 Q-Series, Z-Series), 4.60 (9000 Series)
File Name:	SetupInfUHS110112.exe

Miscellaneous Notes

- Rebranding N6461A/N6461B SD UHS-II Compliance Test Application Software under Keysight Technologies.

Enhancements

- Turned off all unused channels for Host EIDL Differential Voltage and Host EIDL Common Mode Voltage tests.
- Updated the “Common Mode Connection Type” configuration variable for Clock signal(with remote name of “HostRefClkJittTxConnectionType”).
- Added support for Infiniium Oscilloscope Software version 5.50.

Bug Fixes

- Fixed the issue on Host EIDL Commom Mode Voltage test where incorrect channel is used for common mode measurement.
- Fixed the issue on RefClk test.

Agilent N6461A/N6461B Software Version 01.11

Released Date:	29 September 2014
Requirements category (e.g., operating system):	Microsoft Windows 7
Requirements category (e.g., instrument software version):	4.60 (90000 Series, 90000 X-Series, 90000 Q-Series, Z-Series), 4.60 (9000 Series)
File Name:	SetupInfUHS110111.exe

New Features

- Added “RJ Method” configuration option. This option is used to allow RJ Method selection.
- Added “PLL Specification” configuration option to allow user selection for JTF option or OJTF option.

Agilent N6461A/N6461B Software Version 01.10

Released Date:	1 June 2014
Requirements category (e.g., operating system):	Microsoft Windows 7
Requirements category (e.g., instrument software version):	4.60 (90000 Series, 90000 X-Series, 90000 Q-Series, Z-Series), 4.60 (9000 Series)
File Name:	SetupInfUHS110110.exe

Enhancements

- Supports for Infiniium Oscilloscope Software version 5.00.

Agilent N6461A Software Version 01.02

Released Date:	7 May 2014
Requirements category (e.g., operating system):	Microsoft Windows XP, Microsoft Windows 7
Requirements category (e.g., instrument software version):	3.02 (9000 Series, 90000 Series, 90000 X-Series)
File Name:	SetupInfUHS110102.exe

Miscellaneous Notes

- This will be the last version to support Infiniium Oscilloscope Baseline Version 4.20.

Bug Fixes

- Fixed the issue on RefClk Total Jitter test.

Agilent N6461A Software Version 01.01

Released Date:	17 September 2013
Requirements category (e.g., operating system):	Microsoft Windows XP, Microsoft Windows 7
Requirements category (e.g., instrument software version):	3.02 (9000 Series, 90000 Series, 90000 X-Series)
File Name:	SetupInfUHS110101.exe

Modifications

- Updated the tests as according to CTS version 1.0 draft 0.85.

Agilent N6461A Software Version 01.00

Released Date:	1 December 2011
Requirements category (e.g., operating system):	Microsoft Windows XP, Microsoft Windows 7
Requirements category (e.g., instrument software version):	3.02 (9000 Series, 90000 Series, 90000 X-Series)
File Name:	SetupInfUHS110100.exe

Initial Release

© Keysight Technologies 2000-2014