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If there is a firmware update question, please contact Anritsu service support at <https://www.anritsu.com/test-measurement/contact-us> for further information.

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What will the customer see in this release?

Product : S331P

Application Package : V2020.8.1

Release Date : Quarterly Release August, 2020

Information below may not apply to every model/option in Product list

\*\*\* NEW FEATURES \*\*\*

-> Software - S331P

[SNC-962] The following cables have been added per customer requests: RLCX-SL 158R; RLCX-SL 114R; RLCX-SL 078R; RLCX-SL012R; RLCX-SL038R; RLCX-SL014R; RLCX-SL012S; RLCX-SL038S; RLCX-SL014S; RLCX-SL012R FPR

\*\*\* BUG FIXES \*\*\*

-> Software - S331P

[SNC-968] Resolved an issue where some files could accidentally get permanently deleted if a failure occurred during a file copy/move operation from the internal memory to an external USB memory device.

[SNC-970] Fixes an issue where remote communications cannot be established on some Windows OS's (Windows 10 in particular). In the case of a failure to establish port 9001 as the communications port the application will automatically use port 59001 instead.

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What will the customer see in this release?

Product : S331P  
Application Package : V2020.2.1  
Release Date : Quarterly Release February 2020

\*\*\* BUG FIXES \*\*\*

-> Software - S331P

[SNC-941] Resolved an issue where the return loss performance below 20 MHz was degraded when RF Immunity was set to High.

[SNC-950] Resolved an issue where the instrument would not sweep after recalling a setup with calibration, or after a power cycle.

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What will the customer see in this release?

Product : S331P  
Application Package : V2018.7.1  
Release Date : Quarterly Release beginning July 2018

\*\*\* NEW FEATURES \*\*\*

-> Software - S331P

[SNC-921] New FPGA firmware fixes issue where a sweep restart would not always flush the previous buffered results.

\*\*\* BUG FIXES \*\*\*

-> Software - S331P

[SNC-916] Fixes an issue where a Flex Cal resulted in poor RF calibrated performance below 2 GHz with a phase stable cable connected to the port.

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What will the customer see in this release?

Product : S331P  
Application Package : V2018.4.1  
Release Date : Quarterly Release beginning April 2018

\*\*\* NEW FEATURES \*\*\*

-> Software - S331P

[SNC-911] - External - Fixes an issue where the S331P application would timeout during startup on systems with less powerful processors.

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What will the customer see in this release?

Product : S331P  
Application Package : V2018.1.2

Release Date : Quarterly Release beginning January 2018  
Information below may not apply to every model/option in Product list

\*\*\* NEW FEATURES \*\*\*

-> Software - S331P

[SNC-850] New S331P Feature: Adds default factory calibration when user calibration is disabled.

\*\*\* BUG FIXES \*\*\*

-> Software - S331P

[SNC-841] Fixes an issue in the S331P application where the FAQ button was non-functional.

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What will the customer see in this release?

Product : S331P

Application Package: V2017.10.3

Release Date : Urgent Patch for 32 bit O/S, October 30, 2017

\*\*\* BUG FIXES \*\*\*

-> Software - S331P

[SNC-868] Fixes an issue on 32-bit systems where the application would throw an exception at startup.

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What will the customer see in this release?

Product : S331P

Application Package: V2017.10.2

Release Date : Quarterly Release beginning October 2017

\*\*\* NEW FEATURES \*\*\*

-> Software - S331P

[SNC-822] Enhanced DTF Return Loss Measurements by using the center frequency of the sweep, instead of the stop frequency, to determine the Cable Loss value from the Cable List selection.

[SNC-842] Added support for High and Low RF Immunity.

Added support for the S331P in EasyTest Software.

Added support for option 101 - Chinese only language.

\*\*\* BUG FIXES \*\*\*

-> Software - S331P

[SNC-826] Fixed an issue which caused the application to stop responding when multiple save operations were executed in quick sequence.

Fixed an issue where the S331P application became unresponsive if a SkyBridge tools file was detected on a USB flash drive connected to the host PC.

Removed non-functional menu bar items (Restore, Size, Maximum, and Move).

[SNC-847] Fixes an issue where the S331P driver installers were not signed properly.

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Product : S331P

Application Package: V2017.3.6

Release Date : May 1, 2017

Information below may not apply to every model/option in Product list

General Features

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Cable & Antenna Analyzer Application

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- Fixed an issue where the MA241xxA series power sensor measurement could be compressed during transmission measurements, resulting in measurement errors.

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Product : S331P

Application Package: V2017.3.5

Release Date : April 14, 2017

Information below may not apply to every model/option in Product list

#### General Features

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- Fixed an issue that was causing the software to not store the calibration setup during the shutdown process.
- Fixed an issue where the FPGA version is not returned correctly.
- Fixed an issue where the Save/Recall dialog keypad would change to Korean characters when the language setting was set to Korean.
- Fixed an issue where the UI soft keypad was non-responsive when the PC keyboard type was set to French (France) and the caps-lock feature was enabled. (Most noticeable when using Azerty style keyboards.)

#### Cable & Antenna Analyzer Application

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- Added Scalar Transmission measurement using an MAXxxx series Power Sensor.
- Added support for .txt and .csv files save capability for the S331P application.

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Product : S331P

Application Package: V2016.10.1

Release Date : October 21, 2016

Information below may not apply to every model/option in Product list

#### General Features

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- Fixed an issue where the Splash screen and Main window were covering the task bar.



