

General Caution

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

What will the customer see in this release?

Product : MS276xA

Application Package : V2023.6.1

Release Date : Quarterly Release Jun. 2023

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

*** NEW FEATURES ***

-> Software

[HHMP-629] Marker frequency values for OBW Center, upper and lower frequencies added to OBW screen.

*** IMPROVEMENTS ***

-> Software

[HHMP-632] Adds configurable SCPI port number for device monitor and changes default to 59001.

[HHMP-633] Sets default Locale to English US. Decimal Separator defaults to '.' regardless of Locale.

[HHMP-636] Adds Trace sweep Rabbit to provide sweep progress status.

*** BUG FIXES ***

-> Software

[HHMP-634] Fixes random data format change from REAL 32 to REAL 64.

What will the customer see in this release?

Product : MS276xA
Application Package : V2019.9.1
Release Date : Release September 2019

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

*** NEW FEATURES ***

-> Software - Backend

[JAC-2224] New GUI with added support for new frequency models and new MS2762A product family. New GUI also adds Gestures for touch screen usage. DRAG gesture adjusts center frequency. PINCH gesture adjusts frequency span.

[JAC-2263] Former SCPI commands [:SENSe]:POWer:RF:GAIN:STATe <0|1|ON|OFF> and [:SENSe]:POWer:RF:GAIN:STATe? have been changed to [:SENSe]:POWer:IF:GAIN:STATe <0|1|ON|OFF> and [:SENSe]:POWer:IF:GAIN:STATe?. The former SCPI commands will no longer be supported. The functionality is equivalent however existing SCPI scripts utilizing the former commands will need to be modified.

*** IMPROVEMENTS ***

-> Software - Backend

[JAC-2010] Resolved an issue where a recalled Save On Event measurement would toggle the Save On Event state to On

-> Software

[HHMP-311] OBW measurement no longer requires the signal of interest to be centered in the frequency display. New SCPI command :CALCulate:MARKer{[1]|2|3|4|5|6|7|8|9|10|11|12}:STATe <0|1|ON|OFF> allows marker(s) to be turned) Off or On (default is Off) without resetting their position or type. Limit state now defaults to Off, must set Limit state to On before querying data via SCPI

*** BUG FIXES ***

-> Software - Backend

[JAC-2338] Resolved an issue where Preset Setup for OBW ACP and Channel Power would also reset the Trace Detection from RMS/Avg to Peak yielding incorrect results.

What will the customer see in this release?

Product : MS2760A
Application Package: V2018.5.2
Release Date : Quarterly Release beginning May 2018
Information below may not apply to every model/option in Product list

*** NEW FEATURES ***

-> Software - GUI

[JAC-2146] Limits set to relative will now set each limit point relative to the center frequency.

*** BUG FIXES ***

-> Software - Backend

[JAC-2037] The valid range of marker positions in zero span has been fixed to support negative time values in the case of sweeps with negative trigger delay.

[JAC-2111] Marker position setting change events now trigger AAE updates so that the frontend can properly display them in zero span.

[JAC-2112] The column name in CSV measurement file was renamed as "Time" in Zero Span mode and "Frequency" in normal Spectrum mode."

-> Software - GUI

[JAC-2105] Save As now correctly saves a .csv file if that file type is selected.

[JAC-2122] Command History now only shows SET commands initiated by the user. The log can also be copied to the clipboard for reuse.

What will the customer see in this release?

Product : MS2760A
Application Package: V2018.2.1
Release Date : Quarterly Release beginning February 2018
Information below may not apply to every model/option in Product list

*** NEW FEATURES ***

- Added save to CSV capability

*** BUG FIXES ***

- Fixed performance degradation over time

*** ENHANCEMENTS ***

- Improved marker correlation between remote commands and UI display
- Improved measurement integrity when RBW is significant compared to span

What will the customer see in this release?

Product : MS2760A

Application Package: V2017.10.1

Release Date : Quarterly Release beginning October 2017

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

*** NEW FEATURES ***

- Added zero span
- Added image rejection setting
- Added marker noise function
- User guide loaded to the Help button

*** ENHANCEMENTS ***

- Enhancements to spectrogram view

What will the customer see in this release?

Product : MS2760A

Application Package: V2017.6.5

Release Date : Quarterly Release beginning June 2017

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

*** NEW FEATURES ***

- Added an Anritsu Digital signature to the Anritsu Device Monitor to prevent various virus tools from inaccurately identifying it as potential threat

What will the customer see in this release?

Product : MS2760A

Application Package: V2017.6.4

Release Date : Intermediate Release June 2017

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

*** BUG FIXES ***

- Improved spectrogram measurement recall

What will the customer see in this release?

Product : MS2760A

Application Package: V2017.6.3

Release Date : Quarterly Release beginning June 2017

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

*** NEW FEATURES ***

- Added Spectrogram view
- Added minimum capture time setting
- Added support for external trigger
- Allow remote SCPI client to connect while MS2760A Software user interface is running

What will the customer see in this release?

Product : MS2760A

Application Package: V2017.3.1

Release Date : Quarterly Release beginning March 2017

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

*** NEW FEATURES ***

- Added Transmit Frequency Error to Occupied Bandwidth measurement results

*** ENHANCEMENTS ***

- Increased allowed sweep points from 4,001 to 10,001
- Improved sweep speed for spans <20 MHz and narrow RBW
- Improved frequency resolution from 1 kHz to 1 Hz
- Allowed 1 Hz RBW and VBW (previous minimum was 10 Hz)

What will the customer see in this release?

Product : MS2760A

Application Package: V2016.12.1

Release Date : Initial Release beginning December 2016

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

- Initial release