Revision Record

Date	Version	Revision
7/11/2025	1.0.0.2.15	Features and Enhancements: 1. Added Automatic Fixture Removal. 2. Added Noise Figure Measurement. 3. Added Power Meter Viewer Dialog. 4. Added support for cal kits with Sliding Load and Offset Load. 5. Added support for HiSLIP communication protocol. Bug Fixes: 1. Fixed a problem when changing IF bandwidth. 2. Fixed issue where changing directory in the File Browser would cause GUI crash. 3. Fixed issue where multi-channel calibration would cause crash. 4. Fixed issue where cal file would not correctly save or recall. 5. Fixed issue where sweep time would not estimate correctly after adding a SA channel 6. Fixed issue with calibration type list display. 7. Fixed a bug where loading S2P file for 2-port de-embedding would cause crash 8.Fixed issue with calibrating with a DATA-BASED calibration kit. 9. Fixed issue with recalling CSV or SNP data files.
1/13/2025	1.0.0.2.13	1. Add gain compression measurement and vector mixing measurement function.
5/28/2024	1.0.0.2.12	1. Add material measurement function option. 2. Add switch matrix expansion multi-port application options.
11/29/2023	1.0.0.2.11.R6	1.Add manual configuration of DC under TDR. 2.Add calibration overwrite function. 3.Optimize synchronization of external triggers for pulse measurements.
9/22/2023	1.0.0.2.11.R1	1. Fixed the range limits for frequency and power in mixer measurements. 2. Fixed the trace title bar color to match the memory trace color.
7/10/2023	1.0.0.2.11	1. Added Pulse modulation function.
3/2/2023	1.0.0.2.10.R10	1. Added user manual calibration and verification function (option). 2. Added the function that the number of vertical grid can be set. 3. Added the function of supporting logarithmic display of

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		vertical coordinates.
		4. Added point limit function.
11/11/2022	1.0.0.2.10.R9	1. Added scalar mixer measurement function.
		2. Adjusted and optimized the spectrum analysis measure interface.
9/30/2022	1.0.0.2.10.R8	1. Added Frequency Offset function.
		2. Optimized some functions of spectrum analysis.
		3. Added status bar to display smooth status.
		4. Added advanced mode for bandwidth search, support frequency percentage bandwidth setting function.
		5. Optimized the Marker->Delay algorithm.
7/5/2022	1.0.0.2.10.R5	1. Added independent configuration function of emission source in spectrum mode.
		2. Optimized the sweep process.
		3. Optimized TDR interface.
		4. Added command for transferring file data.
		5. Added marker->SA commands.
3/29/2022	1.0.0.2.10	1. Added spectrum analyzer option.
		2. Fixed input bug in network configuration window.
		3. Fixed mouse click input box crash bug.
		4. Increased the touch-sensitive area of the DHCP checkbox.
		5. Modified the policy when the DHCP request fails.
12/29/2021	1.0.0.2.9.R5	1.Solved the menu button is not updated when the electronic calibration module is inserted or removed.
		2. Fixed a bug that the touch screen may crash under some cases.
		3. Fixed an option installation bug.
11/25/2021	1.0.0.2.9	1. Added some SCPI commands.
		2. Solved memory leaks and crashed in some cases.
9/28/2021	1.0.0.2.8	1. Add shortcut buttons at the toolbar.
		2. Fix the stuttering problem when adjusting the brightness of the grid in the waveform area.
		3. Solve the problem of probabilistic crashes when opening dialogs.
		4. File storage shortcut keys support more types.
		5. Support more power meters.
		6. Add picture editing function to the screenshot dialog.
		7. Adds peak reference function for bandwidth search.
		8. Modify the contents of the Chinese and English help files
		9. Modify the user receiver calibration process.
		10. The input box will pop up automatically when using the toolbar button to add Marker.