

TEST REPORT

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Report Number: 2604V73211E-RF-07A

Test Standard (s)

Article 2 Paragraph 1 Item 19

Sample Description

Product Name: P3C
Model No.: PF006-P
Trade Mark: N/A
Received Date: 2026-07-30
Report Date: 2026-09-29

Test Result:	The EUT complied with the standards above.
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Prepared and Checked By:

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Jason Fan
Engineer

Approved By:

Bob. Liao

Bob.Liao
Supervisor

Note: The information marked “#” is provided by the applicant, the laboratory is not responsible for its authenticity and this information can affect the validity of the result in the test report. Customer model name, addresses, names, trademarks etc. are included but no need marked.
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TABLE OF CONTENTS

DOCUMENT REVISION HISTORY	4
GENERAL INFORMATION	5
PRODUCT DESCRIPTION FOR EQUIPMENT UNDER TEST (EUT)	5
OBJECTIVE	5
TEST METHODOLOGY	5
TEST FACILITY	6
MEASUREMENT UNCERTAINTY	6
EUT TEST CONFIGURATION	7
DESCRIPTION OF TEST CONFIGURATION	7
TEST VOLTAGE [#]	7
EUT EXERCISE SOFTWARE AND POWER LEVEL [#]	7
EQUIPMENT MODIFICATIONS	8
SUPPORT EQUIPMENT LIST AND DETAILS	8
EXTERNAL I/O CABLE	8
SUMMARY OF TEST RESULTS	9
TEST EQUIPMENT LIST	10
FREQUENCY ERROR	11
LIMIT	11
TEST PROCEDURE	11
MEASUREMENT SYSTEM DIAGRAM	11
TEST DATA	11
OCCUPIED BANDWIDTH	12
LIMIT	12
TEST PROCEDURE	12
MEASUREMENT SYSTEM DIAGRAM	12
TEST DATA	12
TRANSMITTER SPURIOUS EMISSION STRENGTH AND UNWANTED EMISSION INTENSITY	13
LIMIT	13
TEST PROCEDURE	13
MEASUREMENT SYSTEM DIAGRAM	14
TEST DATA	14
ANTENNA OUTPUT POWER AND ANTENNA POWER TOLERANCE	15
LIMIT	15
TEST PROCEDURE	15
MEASUREMENT SYSTEM DIAGRAM	16
TEST DATA	16
RECEIVER SPURIOUS EMISSION AND UNWANTED EMISSION INTENSITY	17
LIMIT	17
TEST PROCEDURE	17
MEASUREMENT SYSTEM DIAGRAM	17
TEST DATA	17
CARRIER SENSE CAPABILITY	18
LIMIT	18
TEST PROCEDURE	18
MEASUREMENT SYSTEM DIAGRAM	18
TEST DATA	18

INTERFERENCE PREVENTION FUNCTION.....	19
REQUIREMENT	19
TEST PROCEDURE	19
MEASUREMENT SYSTEM DIAGRAM.....	19
TEST DATA	19
CONSTRUCTION PROTECTION CONFIRMATION.....	20
LIMIT	20
CONFIRMATION METHOD	20
APPENDIX	21
APPENDIX A: FREQUENCY ERROR	22
APPENDIX B: OCCUPIED BANDWIDTH	24
APPENDIX C: TRANSMITTER SPURIOUS EMISSION STRENGTH	28
APPENDIX D: ANTENNA OUTPUT POWER AND OUTPUT POWER TOLERANCE	49
APPENDIX E: RECEIVER SPURIOUS EMISSION AND UNWANTED EMISSION INTENSITY	56
APPENDIX F: CARRIER SENSE CAPABILITY	64
APPENDIX G: INTERFERENCE PREVENTION FUNCTION	64
EXHIBIT A - EUT PHOTOGRAPHS	65
EXHIBIT B - TEST SETUP PHOTOGRAPHS	66

DOCUMENT REVISION HISTORY

Revision Number	Report Number	Description of Revision	Date of Revision
Rev.00	2604V73211E-RF-07A	Original Report	2026-09-29

GENERAL INFORMATION

Product Description for Equipment under Test (EUT)

Product Name	P3C
Tested Model	PF006-P
Nominal Power Supply [#]	AC 100-120V
Power Board 1 Information [#]	MEGMEET MODEL: MPT150-24V-TZ-B INPUT: 100-240V~50/60Hz, 4.0A Max OUTPUT: 24V $\equiv$ 6.5A
Power Board 2 Information [#]	trelin MODEL: TDP-150-24 INPUT: 100-240V~4A 50/60Hz OUTPUT: 24V $\equiv$ 6.5A
Power Board 3 Information [#]	MOSO MODEL: T30-T6250J240-150B0 INPUT: 100-240V~50/60Hz 3.0A max. OUTPUT: 24.0V $\equiv$ 6.25A 150.0W

Radio Type		WLAN
Technical Parameters	Frequency Range	802.11b/g/n20/ax20: 2412 MHz-2472 MHz 802.11n40/ax40: 2422 MHz-2462 MHz
	Modulation Type	DSSS, OFDM, OFDMA
	Rated Output Power [#]	802.11b: 4.0 mW/MHz 802.11g: 1.5 mW/MHz 802.11n20/ax20: 1.5 mW/MHz 802.11n40/ax40: 0.8 mW/MHz
	Antenna Gain [#]	5.07 dBi (provided by the applicant)
Sample Serial Number		3R4H-1 (Assigned by BACL, Shenzhen, Guangming)
Sample/EUT Status		Good condition

Objective

The objective of this current document is to demonstrate the EUT, as equipment type in Certification Ordinance Article 2-1-19 of Specific Radio Equipment Specified in Article 38-2-2 Paragraph 1 Item 1 of the Radio Law, compliant with Article 49-20 of Radio equipment regulations.

Test Methodology

All measurements contained in this report were conducted with technical regulations of MIC Notice No.88 of 2004, Appendix No.43 (Version: MIC Notice No.409 of 2023).

Unless otherwise stated there are no any additions to, deviations, or exclusions from the method.

Test Facility

The test site used by Bay Area Compliance Laboratories Corp. (Shenzhen, Guangming) to collect test data is located on the Floor 1, KuMaKe Building, Dongzhou Community, Guangming Street, Guangming District, Shenzhen, Guangdong, China.

Measurement Uncertainty

Parameter	Uncertainty
Occupied Channel Bandwidth	5 %
RF Frequency	0.064×10^{-7}
RF output power, conducted	0.3 dB
Unwanted Emission, conducted	1.2 dB
Temperature	1 °C
Humidity	2 %
Supply voltages	0.4 %

Note: The extended uncertainty given in this report is obtained by combining the standard uncertainty times the coverage factor K with the 95% confidence interval. Otherwise required by the applicant or Product Regulations, Decision Rule in this report did not consider the uncertainty.

EUT TEST CONFIGURATION

Description of Test Configuration

Choose the power board 1 for testing.

For 2.4G Wi-Fi, 13 channels are provided to testing:

Channel	Frequency (MHz)	Channel	Frequency (MHz)	Channel	Frequency (MHz)
1	2412	6	2437	11	2462
2	2417	7	2442	12	2467
3	2422	8	2447	13	2472
4	2427	9	2452	/	/
5	2432	10	2457	/	/

For 802.11b/g/n20 modes 1, 7 and 13 channels were tested.

For 802.11n40/ax40 mode, 3, 7 and 11channels were tested.

Test Voltage[#]

The EUT has one power manage system, the fluctuation of power supply to the RF circuit of EUT is equal to or less than +/-1%. Exempt extremely high and low supply voltage condition tests, EUT only operated in normal voltage to test all regulations. Details as following:

Voltage Condition	Input (V _{AC})	RF System Voltage (V _{DC})
Normal Voltage (NV)	100	3.3
Low Voltage (LV)	90	3.3
High Voltage (HV)	110	3.3

Test voltage: 100 V_{AC} (Normal Voltage) (It is provided by the applicant.)

EUT Exercise Software and Power Level[#]

Exercise Software:		EspRFTestTool		
Mode	Data Rate	Power Level		
		Low Channel	Middle Channel	High Channel
802.11 b	1Mbps	15	15	15
802.11 g	6Mbps	15	15	15
802.11 n20	MCS0	15	15	15
802.11 n40	MCS0	15	15	15
802.11 ax20	MCS0	15	15	15
802.11 ax40	MCS0	15	15	15

Note 1: The information in the above table is provided by the applicant.

Note 2: The worse-case data rates are determined.

Note 3: The 802.11 AX mode only support full RU configuration. (It is provided by the applicant.)

Equipment Modifications

No modification was made to the EUT tested.

Support Equipment List and Details

Manufacturer	Description	Model	Serial Number
LENOVO	Laptop	ThinkPad x240	SL10F31638JS
Grandstream Networks, Inc.	Router	GWN7665	C074AD251F0E

External I/O Cable

Cable Description	Shielding Type	Length (m)	From Port	To
USB Cable	No	1.5	EUT	Laptop
RF cable	Yes	0.5	EUT	Test Equipment
AC Cable	No	1.22	EUT	AC Mains

SUMMARY OF TEST RESULTS

MIC Notice No.88 of 2004, Appendix No.43, Article 2 Paragraph 1 Item 19

Items	Description of Test	Result
1	Frequency Error	Compliance
2	Occupied Bandwidth	Compliance
3	Transmitter Spurious Emission and Unwanted Emission Intensity	Compliance
4	Antenna Output Power and Output Power Tolerance	Compliance
5	Receiver Spurious Emission and Unwanted Emission Intensity	Compliance
6	Transmission Antenna Gain	Not Applicable
7	Transmission Radiation Angle Width	Not Applicable
8	Carrier Sense Capability	Compliance
9	Frequency Hopping Dwell Time	Not Applicable*
10	Interference Prevention Function	Compliance
11	Construction Protection Confirmation	Compliance

Not Applicable - This test item was not required for the output power less than 12.14 dBm/MHz (E.I.R.P) for less than 20MHz bandwidth or 9.13 dBm/MHz (E.I.R.P) for less than 40MHz bandwidth.

Not Applicable* - Testing is only required for FHSS system devices.

TEST EQUIPMENT LIST

Manufacturer	Description	Model	Serial Number	Calibration Date	Calibration Due Date	Calibration Authority	Calibration Method
Rohde & Schwarz	Spectrum Analyzer	FSV-40	101590	2026/05/07	2027/05/06	BACL Cal	C
WEINSCHTEL	10dB Attenuator	5324	AU 3842	2026/01/20	2027/01/19	BACL Cal	C
Unknown	RF Coaxial Cable	No.35	/	2026/05/07	2027/05/06	BACL Cal	C
Unknown	RF Coaxial Cable	No.36	/	2026/05/07	2027/05/06	BACL Cal	C
Mini-Circuits	Power Splitter	ZFRSC-183-S+	SF10944151S	2026/01/20	2027/01/19	BACL Cal	C
AGILENT	Vector Signal Generator	N5182A	MY50143401	2026/05/07	2027/05/06	BACL Cal	C
Rohde & Schwarz	Wideband Radio Communication Tester	CMW500	124441	2026/05/07	2027/05/06	BACL Cal	C
etosource	AC POWER SOURCE	ES-CPF-S D20K300	EO20230727001	NCR	NCR	/	D
Fluke	Multimeter	15B+	3778819WS	2026/01/20	2027/01/19	BACL Cal	C

*** Statement of Traceability:** Bay Area Compliance Laboratories Corp. (Shenzhen, Guangming) attests that all calibrations have been performed in accordance to requirements that traceable to National Primary Standards and International System of Units (SI).

Note

A. Calibration conducted by the National Institute of Information and Communications Technology (NICT) (hereinafter referred to as "NICT") or a designated calibration agency under Article 102-18 paragraph (1)

B. Correction conducted pursuant to the provisions of Article 135 or Article 144 of the Measurement Law (Law No.51 of 1992)

C. Calibration conducted in foreign countries, which shall be equivalent to the calibration conducted by the NICT or a designated calibration agency under Article 102-18 paragraph (1)

D. Calibration conducted by using measuring instruments and other equipment which shall have been given any of calibration, etc. listed above from A to C.

FREQUENCY ERROR

Limit

- 50ppm or below

Test Procedure

Set the EUT to the measurement frequency without modulation.

Setting of SA is following as:

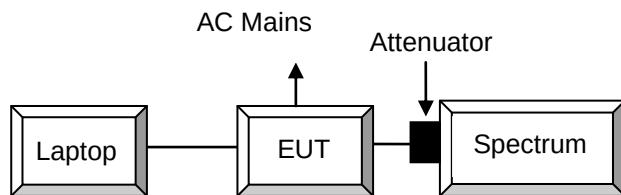
- Center Frequency: Frequency to measure
- RBW: 1kHz, VBW: 3kHz
- Sweep time: Auto or more
- Sweep mode: Continuous Sweep
- Detect mode: Positive Peak
- Trace mode: Max hold

Record the peak spot frequency.

If the EUT can't set at un-modulation mode, measure the 10dBc center frequency.

EUT operation mode: Transmitting

Measurement System Diagram



Note: Offset = RF cable loss(0.5dB[#]) + Attenuator(10dB)

Test Data

Please refer to the Appendix A.

OCCUPIED BANDWIDTH

Limit

- Occupied bandwidth: FHSS: ≤ 83.5 MHz; DSSS: ≤ 26 MHz;
OFDM/OFDMA: ≤ 26 MHz or 26-40MHz; Others: ≤ 26 MHz

Test Procedure

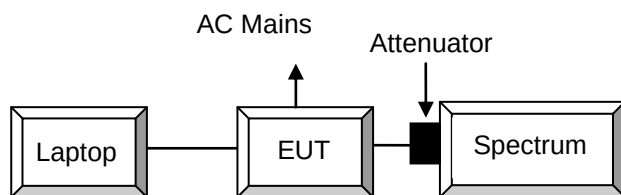
1. Setting of SA is following as:

- Center Frequency: Frequency to measure
- RBW: 300 kHz, VBW: 300 kHz
- Sweep time: Auto
- Sweep mode: Continuous Sweep
- Detect mode: Positive Peak
- Trace mode: Max hold

2. EUT have transmitted the maximum modulation signal and fixed channelize. SA set to 99% of occupied bandwidth to measure occupied bandwidth.

EUT operation mode: Transmitting

Measurement System Diagram



Note: Offset = RF cable loss($0.5\text{dB}^{\#}$) + Attenuator(10dB)

Test Data

Please refer to the Appendix B.

TRANSMITTER SPURIOUS EMISSION STRENGTH AND UNWANTED EMISSION INTENSITY

Limit

Frequency Band	Limit
Band I: 30MHz-1GHz	0.25 μ W/100kHz (-36dBm/100kHz) or less
Band II: 1GHz-2387MHz	2.5 μ W/MHz (-26dBm/MHz) or less
Band III: 2387MHz-2400MHz	25 μ W/MHz (-16dBm/MHz) or less
Band IV: 2483.5MHz-2496.5MHz	25 μ W/MHz (-16dBm/MHz) or less
Band V: 2496.5MHz-12.5GHz	2.5 μ W/MHz (-26dBm/MHz) or less

Test Procedure

Conditions of Application Equipment (EUT)

- The modulation state shall be in continuously transmitting mode.

Spectrum Analyzer Conditions:

- Span: Measuring Frequency Range
- RBW: 1MHz (frequency range; 1GHz over), 100kHz (frequency range; 30MHz to 1GHz)
- VBW: Same as RBW (1MHz or 100kHz)
- Sweep time: Auto(Minimum time to ensure measurement accuracy.)
- Data points: 400 points or more
- Reference level: Enough level for maximum dynamic range
- Detection: Positive Peak

If the measured value is under the technical standard value, do not need to measure more detail.

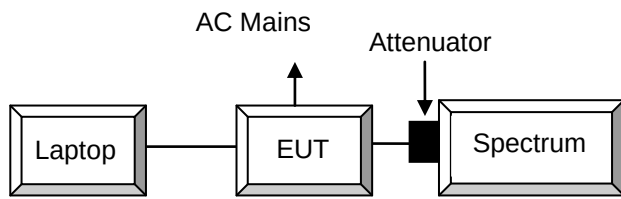
If the results obtained from the above step 1 exceed the limit, then proceed with the step 2.

Step 2:

- Measurement Mode: Time Domain Power
- Centre Frequency: Equal to the frequency recorded in step 1
- Span: Zero Span.
- Resolution BW: 1 MHz.
- Video BW: 1 MHz.
- Sweep Mode: Single
- Trigger conditions: Video trigger
- Detector: Sample.
- Trace Mode: Clear Write.

EUT operation mode: Transmitting

Measurement System Diagram



Note: Offset = RF cable loss(0.5dB[#]) + Attenuator(10dB)

Test Data

Please refer to the Appendix C.

ANTENNA OUTPUT POWER AND ANTENNA POWER TOLERANCE

Limit

Antenna power:

- $\leq 10\text{mW/MHz}$ [OFDM/OFDMA (20MHz system), DSSS from 2400-2483.5 MHz]
- $\leq 5\text{mW/MHz}$ [OFDM/OFDMA (40MHz system), DSSS from 2400-2483.5 MHz]
- $\leq 10\text{mW}$ (Other method from 2400-2483.5 MHz)

Antenna power Tolerance:

- $\leq +20\%$ (No lower limit)

E.I.R.P.:

- $\leq 12.14\text{dBm/MHz}$ [OFDM/OFDMA (20MHz system), DSSS from 2400-2483.5MHz]
- $\leq 9.13\text{mW/MHz}$ [OFDM/OFDMA (40MHz system), from 2400-2483.5MHz]
- $\leq 12.14\text{dBm}$ (Other method from 2400-2483.5MHz)

[When the E.I.R.P. is less than 2.4dBi + antenna power limit, the shortage can be compensated for by the antenna power. (Application to transmitting devices using "Other method" is limited to "GFSK")]

Test Procedure

For OFDM, OFDMA, DSSS UUT:

Step 1: Connect the UUT to the spectrum analyser and use the following settings:

- Centre Frequency: The centre frequency of the channel under test.
- RBW: 1 MHz
- VBW: 1 MHz
- Span: Wide enough to cover the complete power envelope of the signal of the UUT.
- Detector: Peak
- Trace Mode: Max Hold

Step 2: When the trace is complete, find the peak value of the power envelope and record the frequency.

Step 3: Make the following changes to the settings of the spectrum analyser:

- Measurement Mode: Time Domain Power
- Centre Frequency: Equal to the frequency recorded in step 2.
- Span: Zero Span
- RBW: 1 MHz
- VBW: 1 MHz
- Sweep Mode: Single
- Detector: Sample
- Trace Mode: Clear Write

This level is recorded as the highest mean power (spectral power density) D in a 1MHz band.

For other UUT:

Make the following changes to the settings of the spectrum analyser:

- Centre Frequency: The centre frequency of the channel under test.
- Span: 5MHz
- RBW: 3 MHz
- VBW: 10MHz.
- Detector: Peak
- Trace Mode: Max Hold

NOTE: The detector mode "Average" is often referred to as "RMS Average" or "Sample" but do not use Video Average.

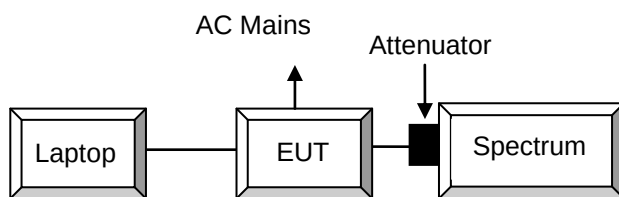
When the trace is complete, capture the trace, for example using the "View" option on the spectrum analyser. For Find the peak value of the trace and plac

D shall be recorded in the test report.

The maximum PD, which is e.i.r.p. PSD (spectral density power) or power, is calculated from the above measured value D, and the applicable antenna assembly gain "G" in dBi, according to the formula below. If more than one antenna assembly is intended for this power setting, the gain of the antenna assembly with the highest gain shall be used.

$$PD = D + G$$

EUT operation mode: Transmitting

Measurement System Diagram

Note: Offset = RF cable loss(0.5dB[#]) + Attenuator(10dB)

Test Data

Please refer to the Appendix D.

RECEIVER SPURIOUS EMISSION AND UNWANTED EMISSION INTENSITY

Limit

Frequency Band	Limit
Band I: 30MHz-1GHz	4nW (-54dBm) or less
Band II: 1GHz-12.5GHz	20nW (-47dBm) or less

Test Procedure

Conditions of Application Equipment (EUT)

- The modulation state shall be “continuous receiving mode”.

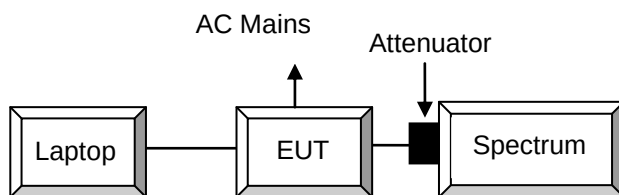
Spectrum Analyzer Conditions

- Start Frequency: Start Frequency of frequency range to measure (30MHz or 1GHz)
- Stop Frequency: Stop Frequency of frequency range to measure (1GHz or 12.5GHz)
- Span: AUTO (Measurement Range)
- RBW: 100 kHz, VBW: 100 kHz for Frequency < 1 GHz
- RBW: 1MHz, VBW: 1MHz for Frequency > 1 GHz
- Sweep time: AUTO or more
- Sweep mode: Auto Sweep
- Detection: Positive Peak
- Reference Level: Enough level for maximum dynamic range

If searched value is under the technical standard value, do not need to measure more detail.

EUT operation mode: Receiving

Measurement System Diagram



Note: Offset = RF cable loss(0.5dB[#]) + Attenuator(10dB)

Test Data

Please refer to the Appendix. E

CARRIER SENSE CAPABILITY

Limit

MIC Notice No.88 Appendix No.43 Article 2, Paragraph 1, Item 19 Rules Section 10

Test Procedure

1. Setting the SA as following:

Center frequency: Center frequency of the receiving frequency band

Span: 50MHz (Note 1)

RB: 1MHz; VB: Same as RB.

Trigger type: Free-run

Detector: Peak(Note 1)

Note 1: In the case of transmission in OFDM or other modulation type with the occupied frequency bandwidth of 26MHz or less, the sweep frequency width is set at 0 Hz, the detection mode as the sample and the center frequency is set at 13MHz to 19MHz from the carrier frequency.

2. Set the EUT to transmit, in the state that the SG is OFF, and the spectrum analyzer confirms that check the OFDM radio wave with the occupied frequency band exceeding 26 MHz.

3. Set the EUT in receiving state.

4. Turn the SG on, check the OFDM radio wave transmit or not. Record the result.

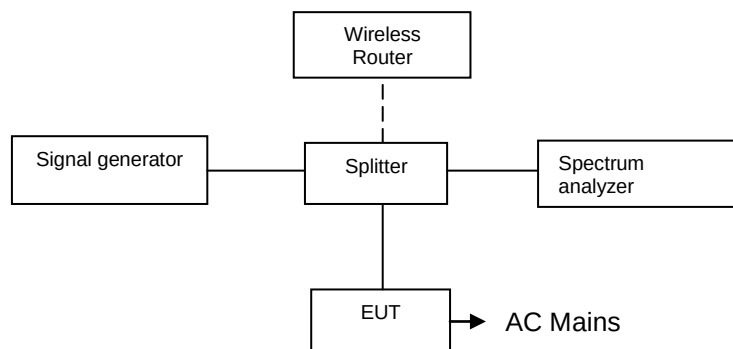
The SG setting as following:

Modulation type: Un-modulated (Note 2)

Output power level: The regulated power level on the antenna input of the EUT.

Note 2: The un-modulated carrier in the center frequency, when the carrier sense function of the test equipment is not work, if necessary, change the frequency or modulate it.

Measurement System Diagram



Test Data

Please refer to the Appendix F.

INTERFERENCE PREVENTION FUNCTION

Requirement

The EUT shall have the interference prevention capability to transmit or to receive the identification automatically, so that sender and receiver shall exclude other equipment.

Test Procedure

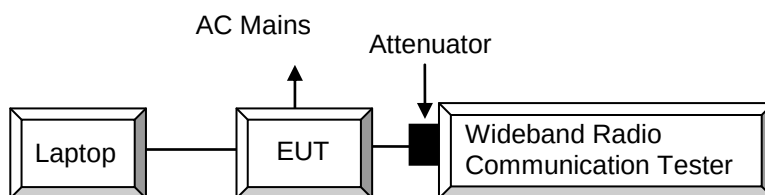
In the case that the EUT has the function of automatically transmitting the identification code:

1. Transmit the predetermined identification codes from EUT
2. Check the transmitted identification codes with the demodulator.

In the case of receiving the identification codes:

1. Transmit the predetermined identification codes from the counterpart.
2. Check if communication is normal
3. Transmit the signal other than predetermined ID codes from the counterpart.
4. Check if the EUT stops the transmission, or if it displays that identification codes are different from the predetermined ones.

Measurement System Diagram



Note: Offset = RF cable loss(0.5dB[#]) + Attenuator(10dB)

Test Data

Please refer to the Appendix G.

CONSTRUCTION PROTECTION CONFIRMATION

Limit

The high-frequency section and modulation section of the radio equipment except for the antenna system shall not be capable of being opened easily.

Confirmation Method

The EUT has a casing that is screwed shut and cannot be easily opened. Please refer to the EUT photos.

APPENDIX

Test Information:

Sample No.:	3R4H-1	Test Date:	2026/08/18-2026/9/28
Test Site:	RF	Test Mode:	Transmitting/Receiving
Tester:	Steve Lu	Test Result:	Pass

Environmental Conditions:

Temperature: (°C)	25.2-25.6	Relative Humidity: (%)	52-55	ATM Pressure: (kPa)	99.2-100.2
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Appendix A: Frequency Error**Test Condition: NV**

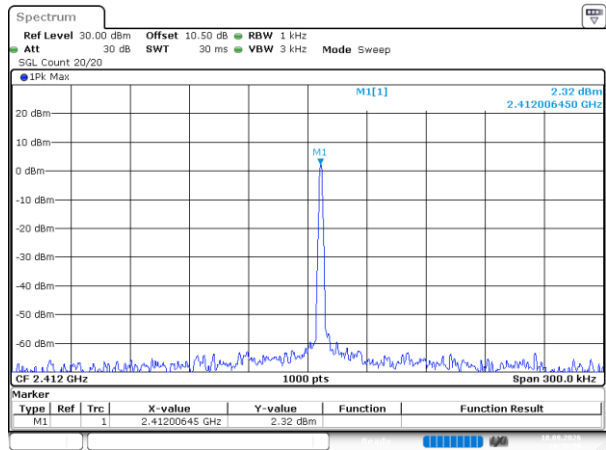
Mode	Frequency (MHz)	Measure Frequency(MHz)	Frequency Tolerance(ppm)	Limit (ppm)	Verdict
Single Carrier	2412	2412.00645	2.67	± 50	Pass
	2422	2422.00705	2.91	± 50	Pass
	2442	2442.00675	2.76	± 50	Pass
	2462	2462.00735	2.99	± 50	Pass
	2472	2472.00705	2.85	± 50	Pass

Note:

$$\text{Frequency Tolerance} = (\text{Measure Frequency} - \text{Frequency}) / \text{Frequency} * 10^6$$

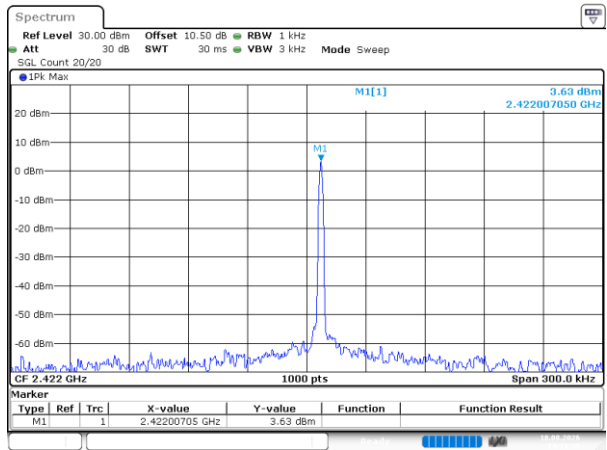
Test Condition: NV

2412MHz



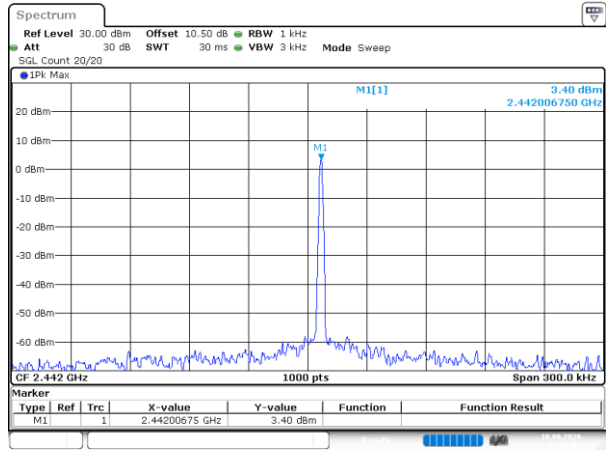
ProjectNo.:2604V73211E-RF Tester:Steve Lu
Date: 18.AUG.2026 14:30:50

2422MHz



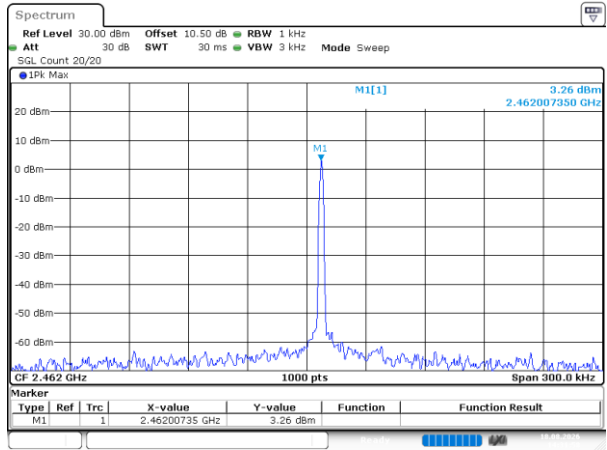
ProjectNo.:2604V73211E-RF Tester:Steve Lu
Date: 18.AUG.2026 14:31:46

2442MHz



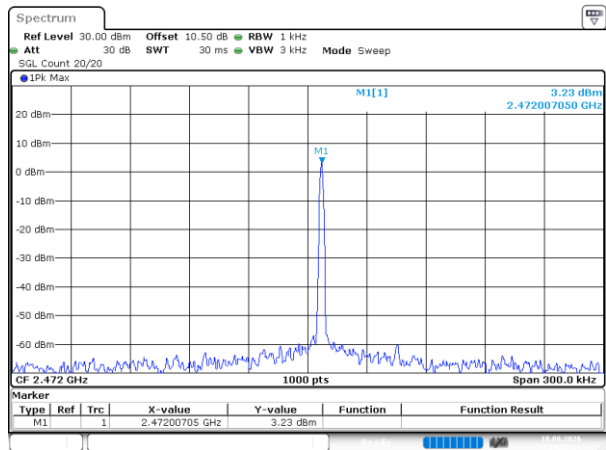
ProjectNo.:2604V73211E-RF Tester:Steve Lu
Date: 18.AUG.2026 14:31:05

2462MHz



ProjectNo.:2604V73211E-RF Tester:Steve Lu
Date: 18.AUG.2026 14:31:58

2472MHz



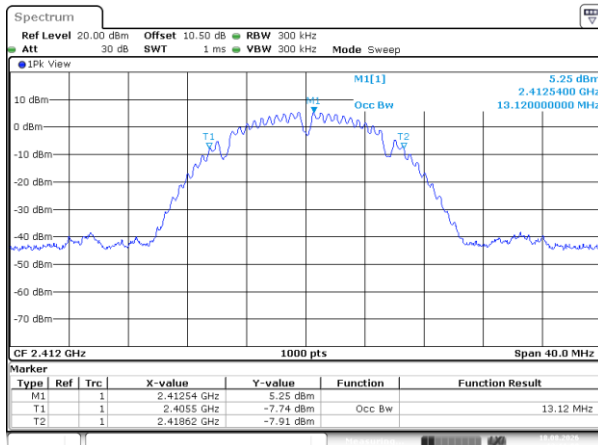
ProjectNo.:2604V73211E-RF Tester:Steve Lu
Date: 18.AUG.2026 14:31:21

Appendix B: Occupied Bandwidth**Test Condition: NV**

Mode	Occupied bandwidth (MHz)			Limit(MHz)	Verdict
	Low Channel	Middle Channel	High Channel		
802.11b	13.12	13.12	13.12	≤ 26	Pass
802.11g	17.04	17.04	17.04	≤ 26	Pass
802.11n20	18.16	18.20	18.16	≤ 26	Pass
802.11n40	36.24	36.24	36.24	26~40	Pass
802.11ax20	19.20	19.20	19.20	≤ 26	Pass
802.11ax40	37.84	37.76	37.84	26~40	Pass

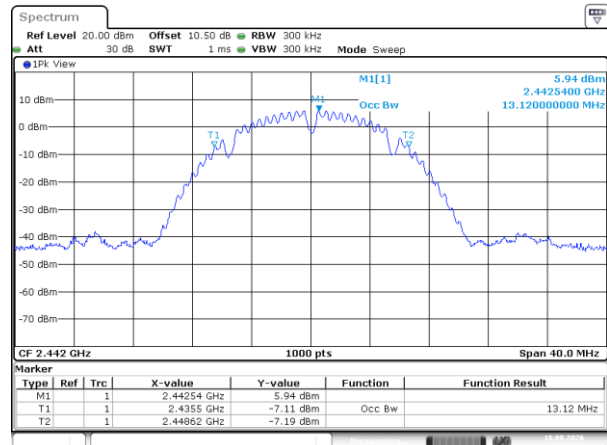
Test Condition: NV

802.11b, Low Channel



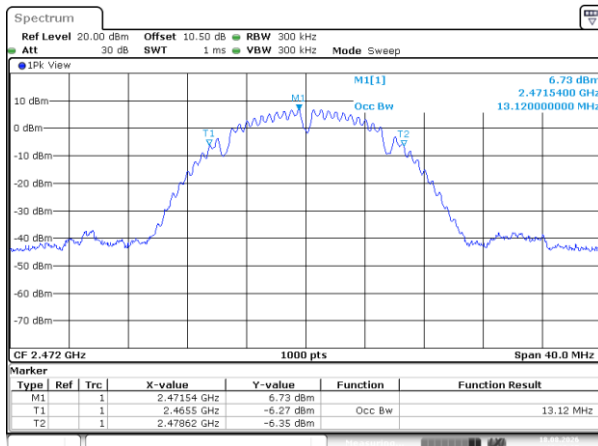
ProjectNo.:2604V73211E-RF Tester:Steve Lu
Date: 18.AUG.2026 13:11:00

802.11b, Middle Channel



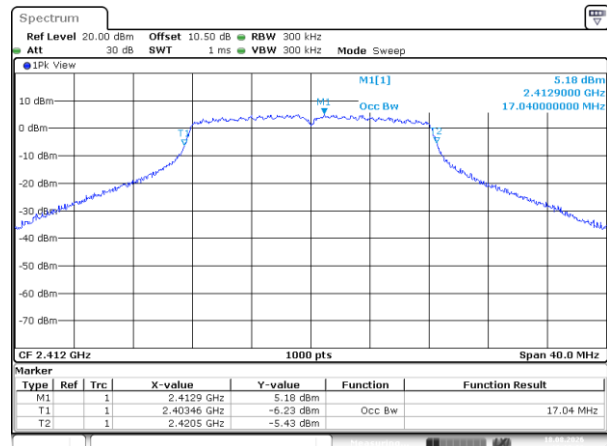
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Date: 18.AUG.2026 13:13:39

802.11b, High Channel



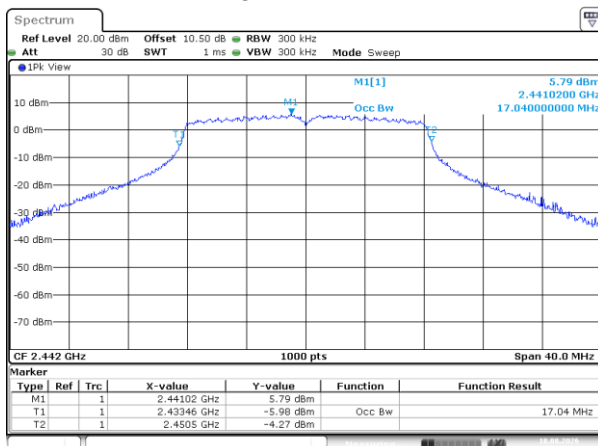
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Date: 18.AUG.2026 13:18:34

802.11g, Low Channel



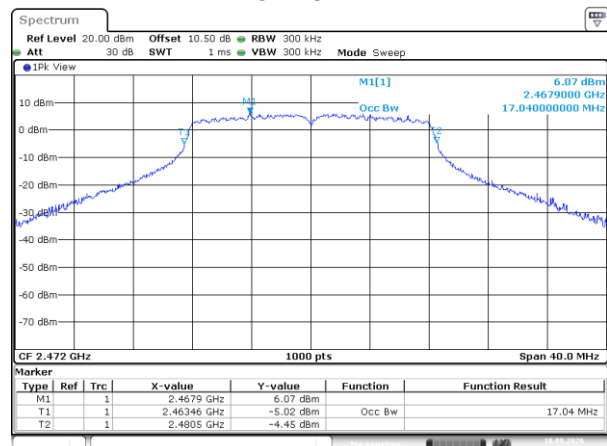
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Date: 18.AUG.2026 13:22:33

802.11g, Middle Channel



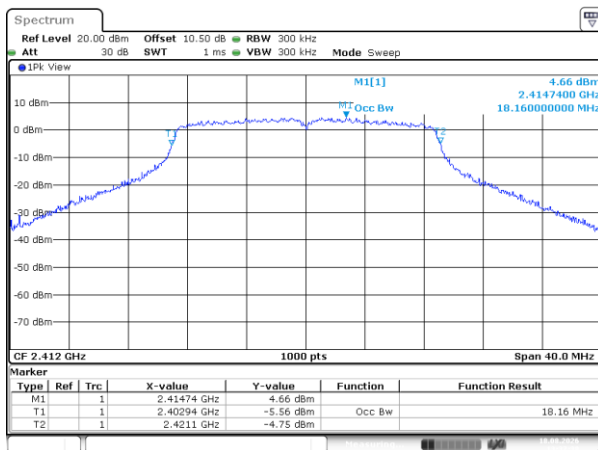
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Date: 18.AUG.2026 13:28:08

802.11g, High Channel



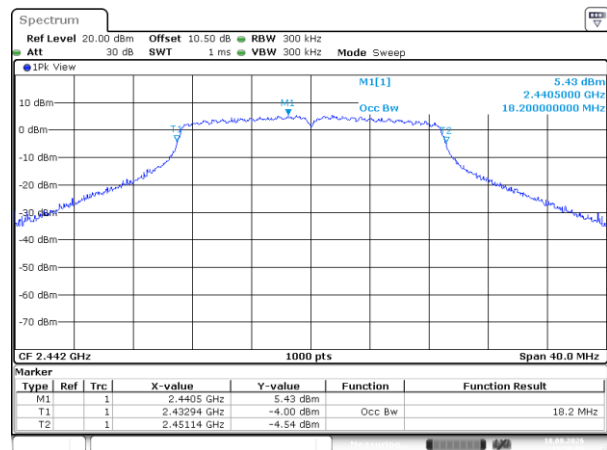
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Date: 18.AUG.2026 13:30:40

802.11n20, Low Channel



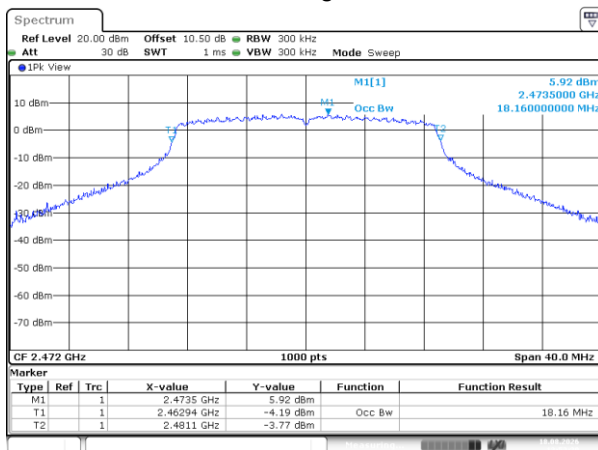
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Date: 18.AUG.2026 13:37:38

802.11n20, Middle Channel



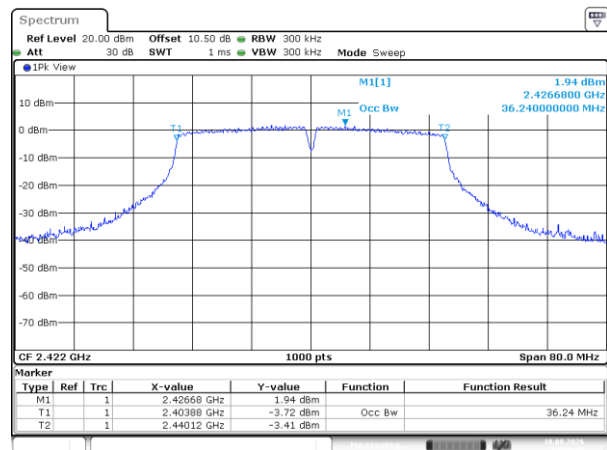
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802.11n20, High Channel



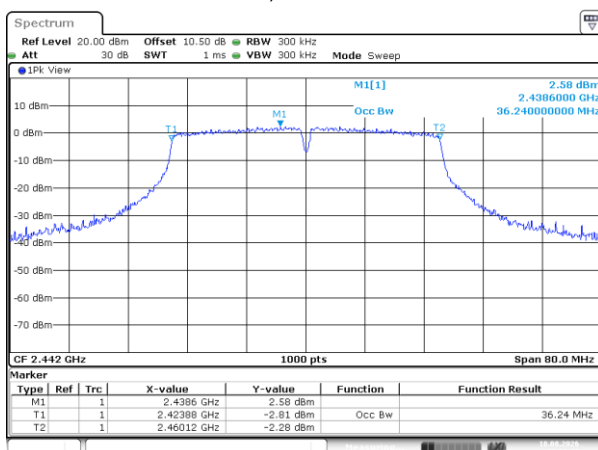
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Date: 18.AUG.2026 13:52:29

802.11n40, Low Channel



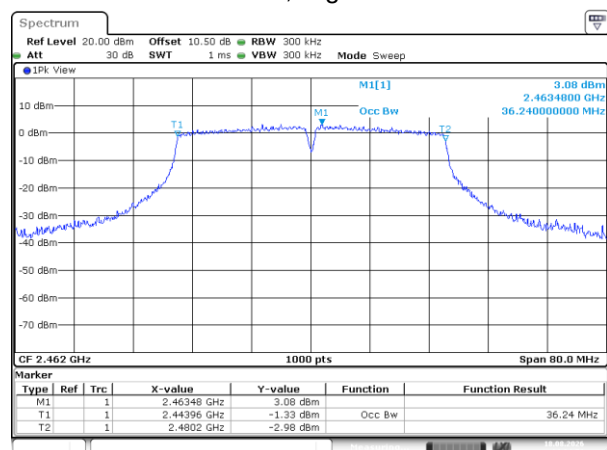
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802.11n40, Middle Channel



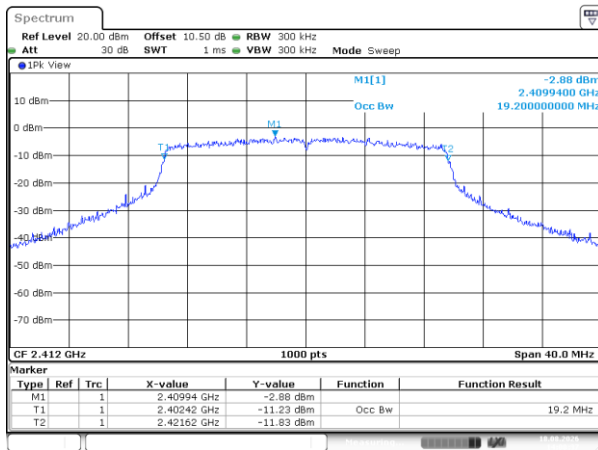
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802.11n40, High Channel



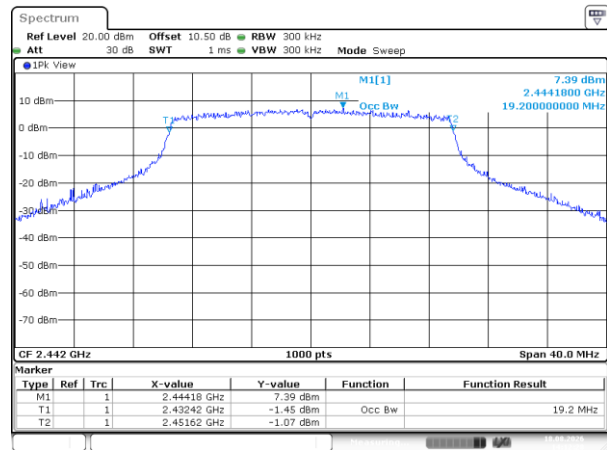
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802.11ax20, Low Channel



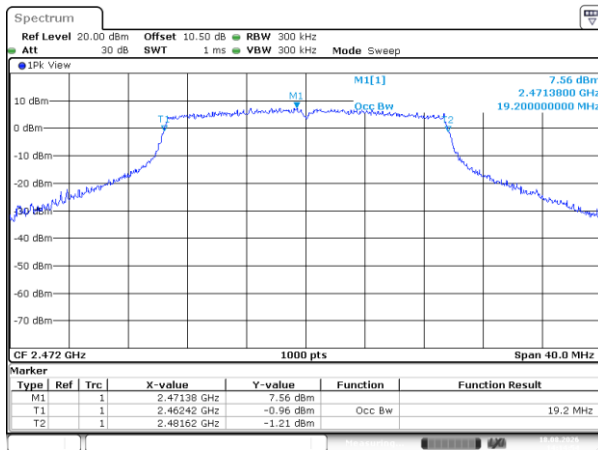
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802.11ax20, Middle Channel



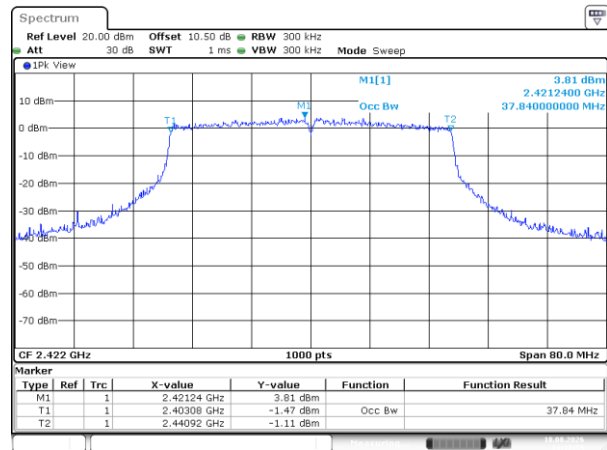
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Date: 18.AUG.2026 14:12:28

802.11ax20, High Channel



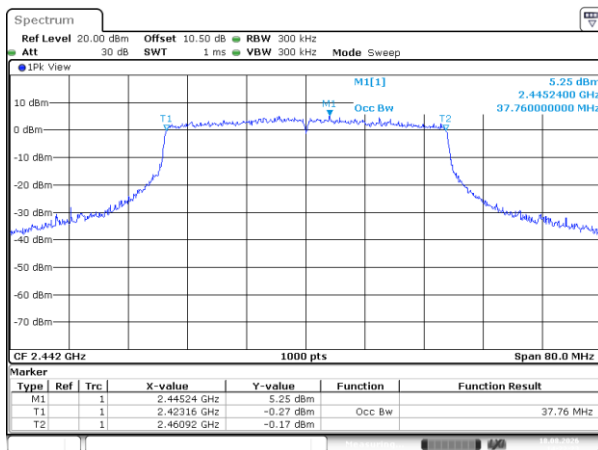
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802.11ax40, Low Channel



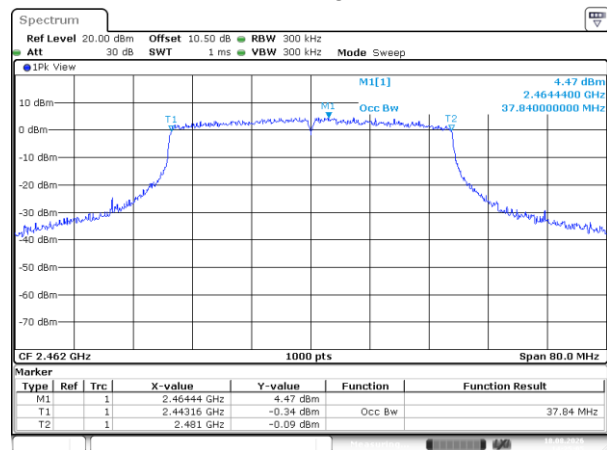
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Date: 18.AUG.2026 14:17:59

802.11ax40, Middle Channel



ProjectNo.:2604V73211E-RF Tester:Steve Lu
Date: 18.AUG.2026 14:22:23

802.11ax40, High Channel



ProjectNo.:2604V73211E-RF Tester:Steve Lu
Date: 18.AUG.2026 14:25:05

Appendix C: Transmitter Spurious Emission Strength

Test Condition: NV

802.11b

Channel	Test Band (RBW)	Frequency Range		Max.Emission Located(MHz)	Result (dBm/RBW)	Result (μW/RBW)	Limit (μW/RBW)	Verdict
		Start(MHz)	Stop(MHz)					
Low	Band I (100kHz)	30	1000	863.960	-46.79	0.021	0.25	Pass
	Band II (1MHz)	1000	2387	2106.480	-36.43	0.228	2.50	Pass
	Band III (1MHz)	2387	2400	2397.410	-35.04	0.313	25	Pass
	Band IV (1MHz)	2483.5	2496.5	2494.488	-37.25	0.188	25	Pass
	Band V (1MHz)	2496.5	12500	4824.800	-33.25	0.473	2.50	Pass
Middle	Band I (100kHz)	30	1000	809.150	-47.36	0.018	0.25	Pass
	Band II (1MHz)	1000	2387	2250.730	-38.13	0.154	2.50	Pass
	Band III (1MHz)	2387	2400	2392.606	-37.72	0.169	25	Pass
	Band IV (1MHz)	2483.5	2496.5	2495.626	-37.18	0.191	25	Pass
	Band V (1MHz)	2496.5	12500	5785.200	-32.61	0.548	2.50	Pass
High	Band I (100kHz)	30	1000	822.250	-47.53	0.018	0.25	Pass
	Band II (1MHz)	1000	2387	2372.780	-38.48	0.142	2.50	Pass
	Band III (1MHz)	2387	2400	2399.067	-37.57	0.175	25	Pass
	Band IV (1MHz)	2483.5	2496.5	2486.591	-34.01	0.397	25	Pass
	Band V (1MHz)	2496.5	12500	5940.200	-32.93	0.509	2.50	Pass

802.11g

Channel	Test Band (RBW)	Frequency Range		Max.Emission Located(MHz)	Result (dBm/RBW)	Result (μW/RBW)	Limit (μW/RBW)	Verdict
		Start(MHz)	Stop(MHz)					
Low	Band I (100kHz)	30	1000	869.780	-47.17	0.019	0.25	Pass
	Band II (1MHz)	1000	2387	2250.730	-38.12	0.154	2.50	Pass
	Band III (1MHz)	2387	2400	2399.880	-22.14	6.107	25	Pass
	Band IV (1MHz)	2483.5	2496.5	2487.247	-37.63	0.173	25	Pass
	Band V (1MHz)	2496.5	12500	5870.200	-32.90	0.513	2.50	Pass
Middle	Band I (100kHz)	30	1000	930.400	-47.72	0.017	0.25	Pass
	Band II (1MHz)	1000	2387	2155.020	-36.89	0.205	2.50	Pass
	Band III (1MHz)	2387	2400	2399.048	-37.80	0.166	25	Pass
	Band IV (1MHz)	2483.5	2496.5	2490.172	-36.94	0.202	25	Pass
	Band V (1MHz)	2496.5	12500	5940.200	-33.32	0.466	2.50	Pass
High	Band I (100kHz)	30	1000	958.530	-46.90	0.020	0.25	Pass

Channel	Test Band (RBW)	Frequency Range		Max.Emission Located(MHz)	Result (dBm/RBW)	Result (μW/RBW)	Limit (μW/RBW)	Verdict
		Start(MHz)	Stop(MHz)					
High	Band II (1MHz)	1000	2387	2184.150	-36.80	0.209	2.50	Pass
	Band III (1MHz)	2387	2400	2392.860	-36.91	0.204	25	Pass
	Band IV (1MHz)	2483.5	2496.5	2483.575	-20.30	9.328	25	Pass
	Band V (1MHz)	2496.5	12500	6395.400	-33.24	0.474	2.50	Pass

802.11n20

Channel	Test Band (RBW)	Frequency Range		Max.Emission Located(MHz)	Result (dBm/RBW)	Result (μW/RBW)	Limit (μW/RBW)	Verdict
		Start(MHz)	Stop(MHz)					
Low	Band I (100kHz)	30	1000	633.100	-47.40	0.018	0.25	Pass
	Band II (1MHz)	1000	2387	2136.990	-38.38	0.145	2.50	Pass
	Band III (1MHz)	2387	2400	2399.958	-21.86	6.522	25	Pass
	Band IV (1MHz)	2483.5	2496.5	2487.228	-37.73	0.169	25	Pass
	Band V (1MHz)	2496.5	12500	6810.500	-33.46	0.451	2.50	Pass
Middle	Band I (100kHz)	30	1000	809.640	-47.68	0.017	0.25	Pass
	Band II (1MHz)	1000	2387	2366.540	-37.97	0.160	2.50	Pass
	Band III (1MHz)	2387	2400	2393.705	-35.84	0.261	25	Pass
	Band IV (1MHz)	2483.5	2496.5	2486.981	-37.38	0.183	25	Pass
	Band V (1MHz)	2496.5	12500	4884.800	-33.33	0.465	2.50	Pass
High	Band I (100kHz)	30	1000	986.180	-47.36	0.018	0.25	Pass
	Band II (1MHz)	1000	2387	2236.160	-38.13	0.154	2.50	Pass
	Band III (1MHz)	2387	2400	2389.824	-36.89	0.205	25	Pass
	Band IV (1MHz)	2483.5	2496.5	2483.685	-21.38	7.286	25	Pass
	Band V (1MHz)	2496.5	12500	6420.400	-33.55	0.442	2.50	Pass

802.11n40

Channel	Test Band (RBW)	Frequency Range		Max.Emission Located(MHz)	Result (dBm/RBW)	Result (μW/RBW)	Limit (μW/RBW)	Verdict
		Start(MHz)	Stop(MHz)					
Low	Band I (100kHz)	30	1000	942.530	-47.18	0.019	0.25	Pass
	Band II (1MHz)	1000	2387	2385.960	-34.92	0.322	2.50	Pass
	Band III (1MHz)	2387	2400	2399.906	-27.13	1.935	25	Pass
	Band IV (1MHz)	2483.5	2496.5	2486.097	-37.51	0.177	25	Pass
	Band V (1MHz)	2496.5	12500	5925.200	-33.03	0.498	2.50	Pass
Middle	Band I (100kHz)	30	1000	791.690	-47.03	0.020	0.25	Pass

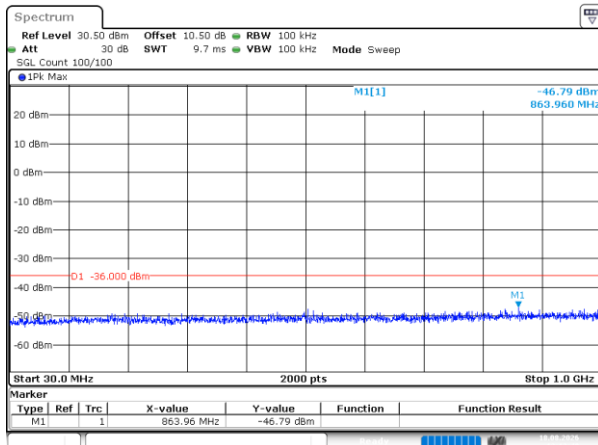
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		Start(MHz)	Stop(MHz)					
Middle	Band II (1MHz)	1000	2387	2386.650	-37.87	0.163	2.50	Pass
	Band III (1MHz)	2387	2400	2399.834	-29.31	1.172	25	Pass
	Band IV (1MHz)	2483.5	2496.5	2483.529	-29.96	1.009	25	Pass
	Band V (1MHz)	2496.5	12500	5870.200	-32.69	0.538	2.50	Pass
High	Band I (100kHz)	30	1000	929.430	-47.12	0.019	0.25	Pass
	Band II (1MHz)	1000	2387	1973.330	-37.66	0.171	2.50	Pass
	Band III (1MHz)	2387	2400	2395.830	-37.82	0.165	25	Pass
	Band IV (1MHz)	2483.5	2496.5	2483.562	-24.07	3.914	25	Pass
	Band V (1MHz)	2496.5	12500	2499.000	-29.04	1.247	2.50	Pass

802.11ax20

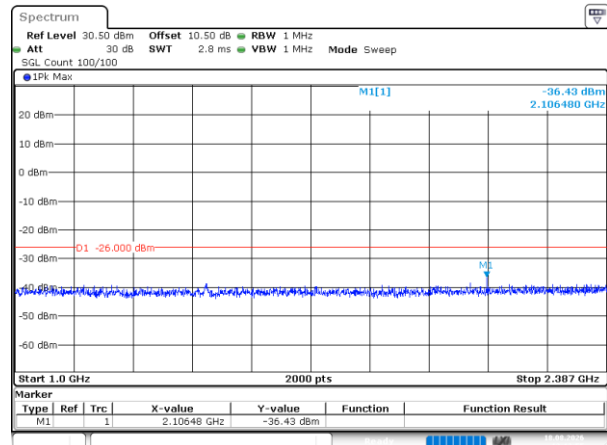
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		Start(MHz)	Stop(MHz)					
Low	Band I (100kHz)	30	1000	830.010	-47.62	0.017	0.25	Pass
	Band II (1MHz)	1000	2387	2293.030	-38.05	0.157	2.50	Pass
	Band III (1MHz)	2387	2400	2399.711	-30.86	0.820	25	Pass
	Band IV (1MHz)	2483.5	2496.5	2495.697	-37.74	0.168	25	Pass
	Band V (1MHz)	2496.5	12500	6925.500	-32.99	0.502	2.50	Pass
Middle	Band I (100kHz)	30	1000	561.800	-47.33	0.018	0.25	Pass
	Band II (1MHz)	1000	2387	2331.870	-38.18	0.152	2.50	Pass
	Band III (1MHz)	2387	2400	2387.276	-37.32	0.185	25	Pass
	Band IV (1MHz)	2483.5	2496.5	2492.642	-36.69	0.214	25	Pass
	Band V (1MHz)	2496.5	12500	5990.200	-32.81	0.524	2.50	Pass
High	Band I (100kHz)	30	1000	952.230	-47.03	0.020	0.25	Pass
	Band II (1MHz)	1000	2387	2250.030	-38.30	0.148	2.50	Pass
	Band III (1MHz)	2387	2400	2397.397	-35.59	0.276	25	Pass
	Band IV (1MHz)	2483.5	2496.5	2483.718	-28.35	1.464	25	Pass
	Band V (1MHz)	2496.5	12500	2499.000	-31.96	0.637	2.50	Pass

802.11ax40

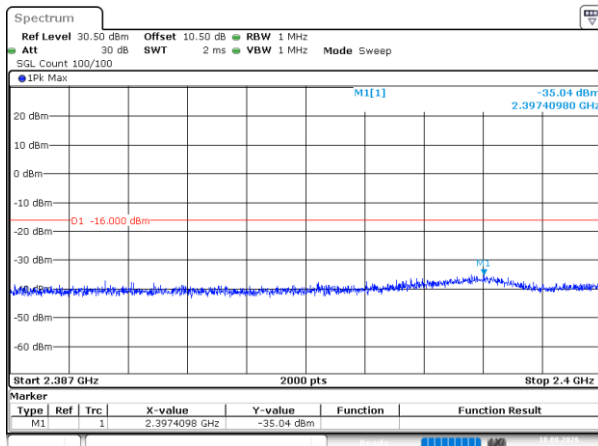
Channel	Test Band (RBW)	Frequency Range		Max.Emission Located(MHz)	Result (dBm/RBW)	Result (μW/RBW)	Limit (μW/RBW)	Verdict
		Start(MHz)	Stop(MHz)					
Low	Band I (100kHz)	30	1000	923.610	-47.36	0.018	0.25	Pass
	Band II (1MHz)	1000	2387	2380.410	-32.78	0.527	2.50	Pass
	Band III (1MHz)	2387	2400	2399.730	-35.15	0.305	25	Pass
	Band IV (1MHz)	2483.5	2496.5	2485.271	-37.19	0.191	25	Pass
	Band V (1MHz)	2496.5	12500	5775.100	-33.48	0.449	2.50	Pass
Middle	Band I (100kHz)	30	1000	981.810	-47.48	0.018	0.25	Pass
	Band II (1MHz)	1000	2387	2044.760	-38.01	0.158	2.50	Pass
	Band III (1MHz)	2387	2400	2398.281	-32.11	0.615	25	Pass
	Band IV (1MHz)	2483.5	2496.5	2487.780	-31.12	0.773	25	Pass
	Band V (1MHz)	2496.5	12500	5935.200	-32.70	0.537	2.50	Pass
High	Band I (100kHz)	30	1000	925.550	-47.39	0.018	0.25	Pass
	Band II (1MHz)	1000	2387	2159.190	-38.03	0.157	2.50	Pass
	Band III (1MHz)	2387	2400	2388.706	-33.44	0.453	25	Pass
	Band IV (1MHz)	2483.5	2496.5	2483.640	-31.72	0.673	25	Pass
	Band V (1MHz)	2496.5	12500	2499.000	-29.30	1.175	2.50	Pass

Test Condition: NV**802.11b, Low Channel(30MHz~1GHz)**

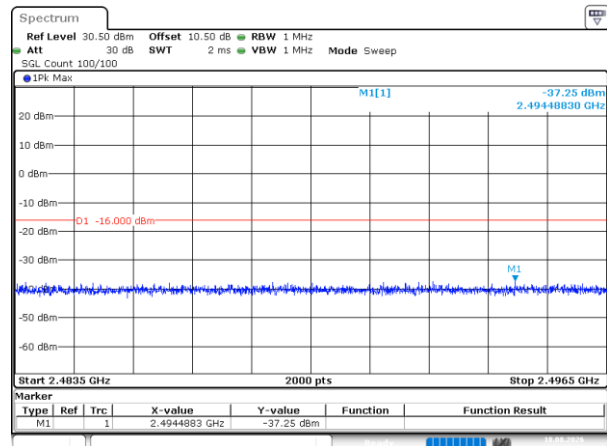
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Date: 18.AUG.2026 13:12:49

802.11b, Low Channel(1GHz~2.387GHz)

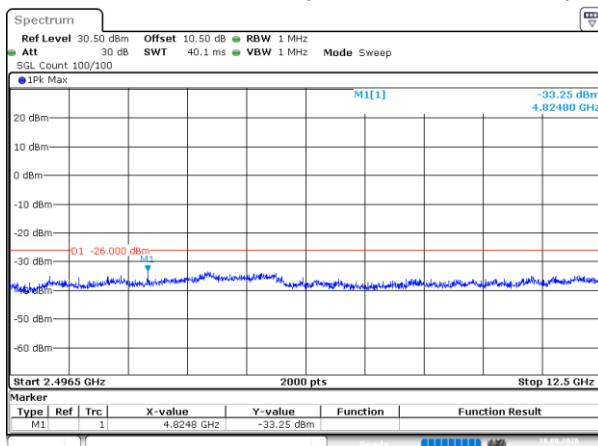
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802.11b, Low Channel(2.387GHz~2.4GHz)

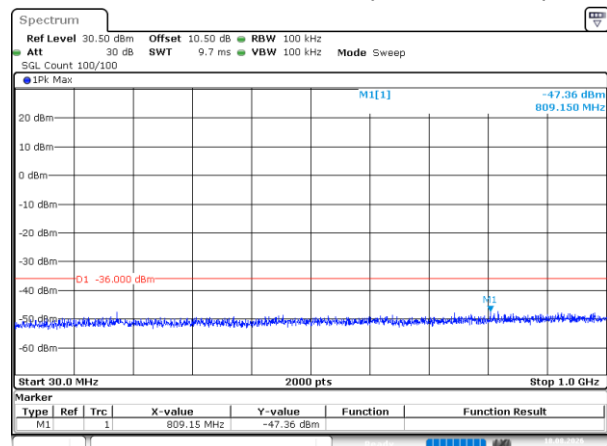
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Date: 18.AUG.2026 13:12:58

802.11b, Low Channel(2.4835GHz~2.4965GHz)

ProjectNo.:2604V73211E-RF Tester:Steve Lu
Date: 18.AUG.2026 13:13:02

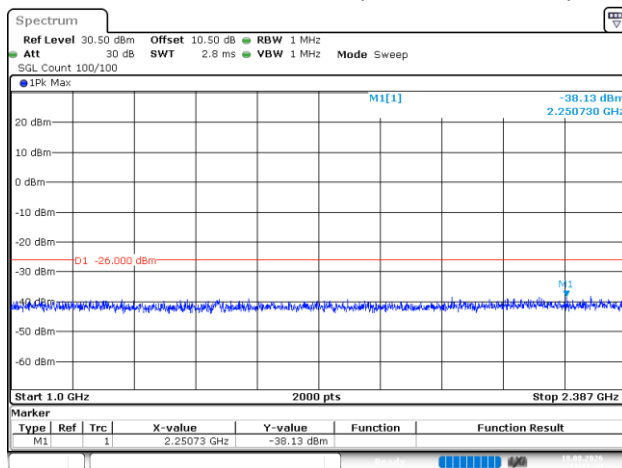
802.11b, Low Channel(2.4965GHz~12.5GHz)

ProjectNo.:2604V73211E-RF Tester:Steve Lu
Date: 18.AUG.2026 13:13:21

802.11b, Middle Channel(30MHz~1GHz)

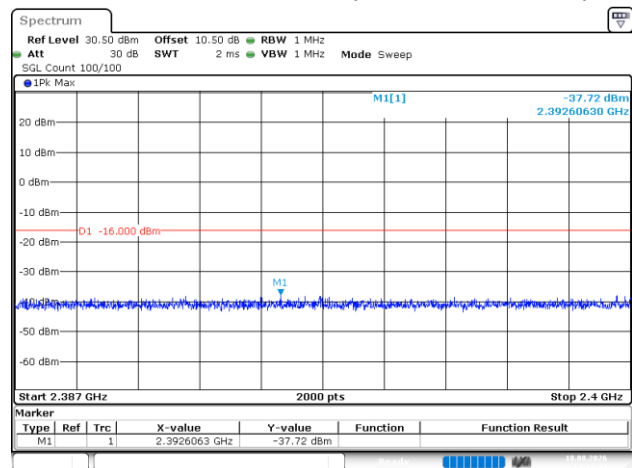
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802.11b, Middle Channel(1GHz~2.387GHz)



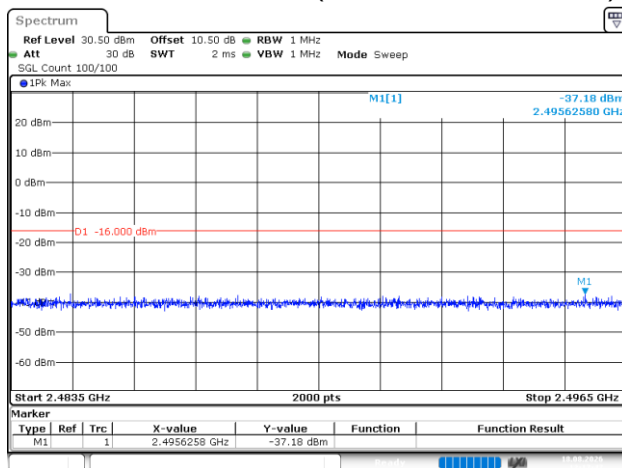
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Date: 18.AUG.2026 13:17:40

802.11b, Middle Channel(2.387GHz~2.4GHz)



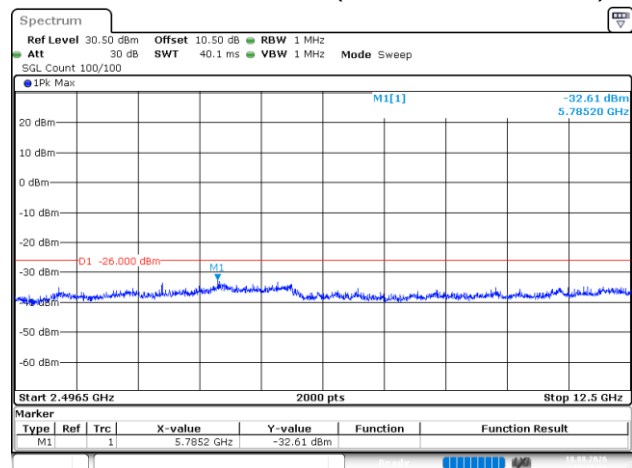
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Date: 18.AUG.2026 13:17:43

802.11b, Middle Channel(2.4835GHz~2.4965GHz)



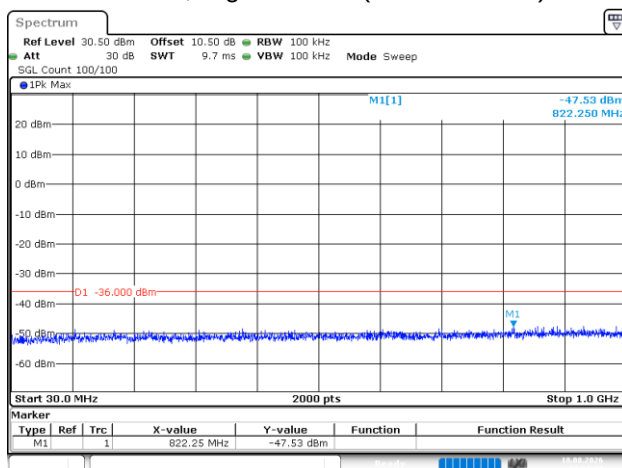
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Date: 18.AUG.2026 13:17:47

802.11b, Middle Channel(2.4965GHz~12.5GHz)



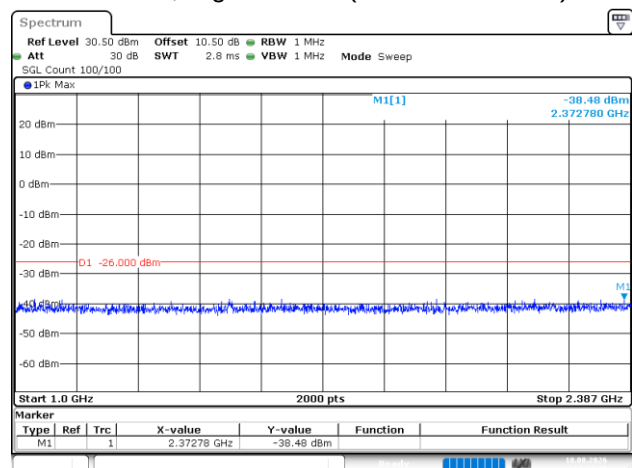
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Date: 18.AUG.2026 13:18:06

802.11b, High Channel(30MHz~1GHz)



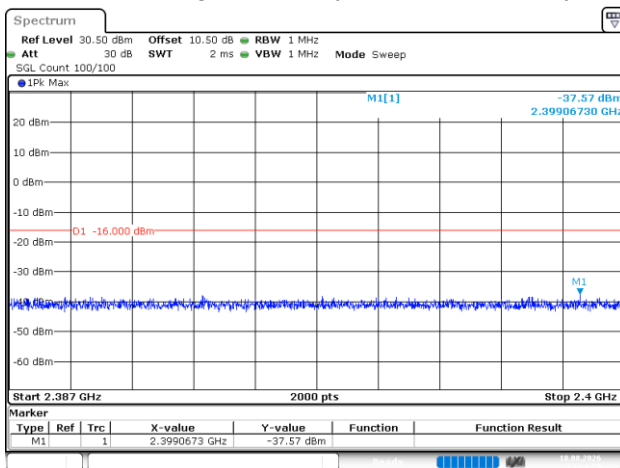
ProjectNo.:2604V73211E-RF Tester:Steve Lu
Date: 18.AUG.2026 13:21:19

802.11b, High Channel(1GHz~2.387GHz)



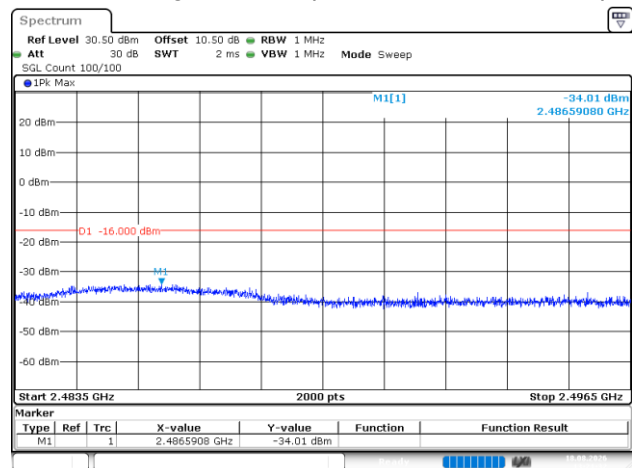
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Date: 18.AUG.2026 13:21:25

802.11b, High Channel(2.387GHz~2.4GHz)



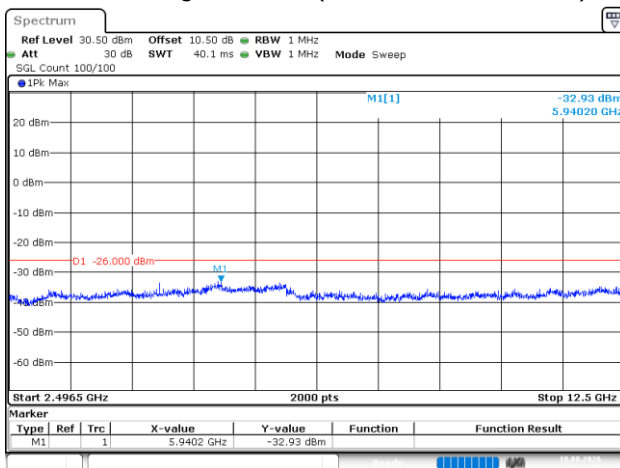
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Date: 18.AUG.2026 13:21:28

802.11b, High Channel(2.4835GHz~2.4965GHz)



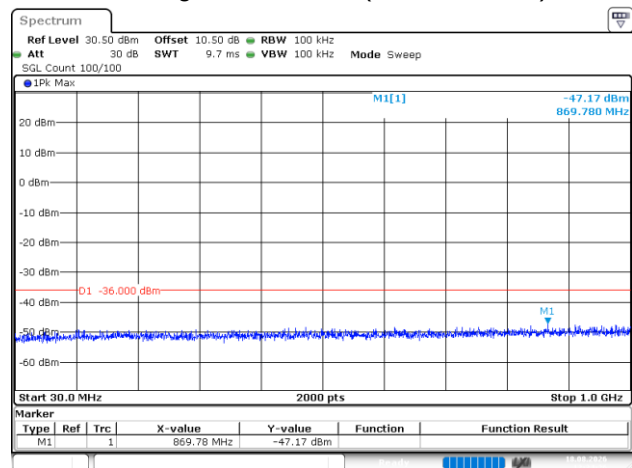
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Date: 18.AUG.2026 13:21:32

802.11b, High Channel(2.4965GHz~12.5GHz)



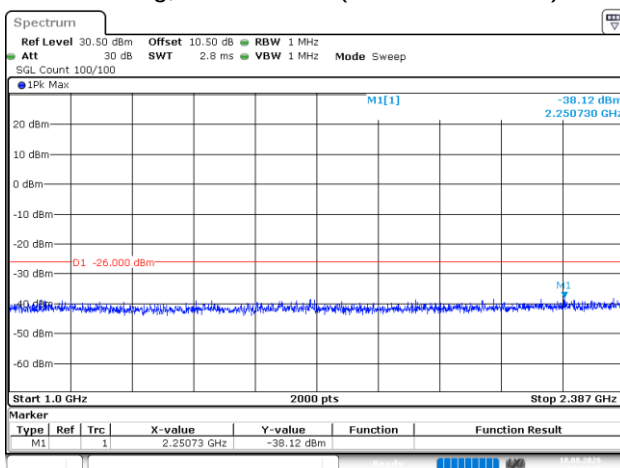
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Date: 18.AUG.2026 13:21:51

802.11g, Low Channel(30MHz~1GHz)



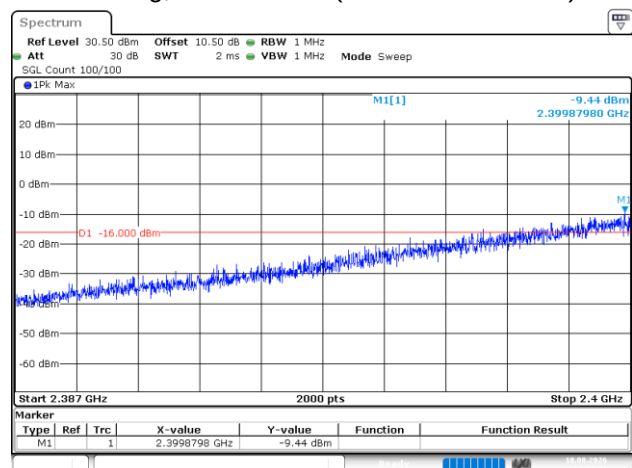
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Date: 18.AUG.2026 13:34:26

802.11g, Low Channel(1GHz~2.387GHz)



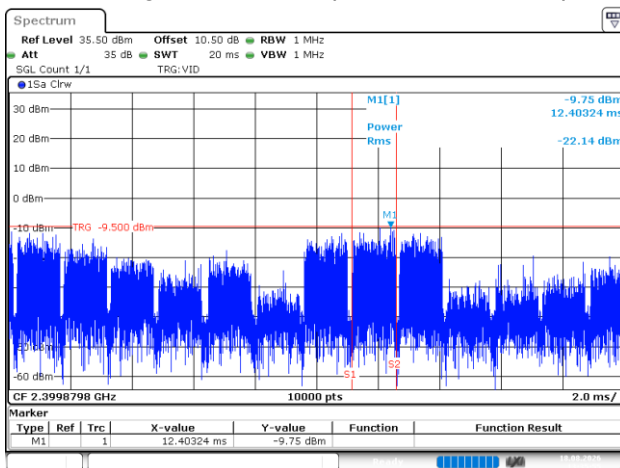
ProjectNo.:2604V73211E-RF Tester:Steve Lu
Date: 18.AUG.2026 13:34:35

802.11g, Low Channel(2.387GHz~2.4GHz)



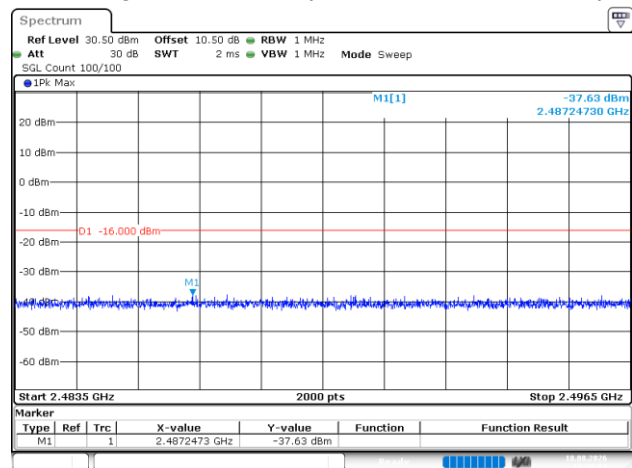
ProjectNo.:2604V73211E-RF Tester:Steve Lu
Date: 18.AUG.2026 13:34:41

802.11g, Low Channel(2.387GHz~2.4GHz)



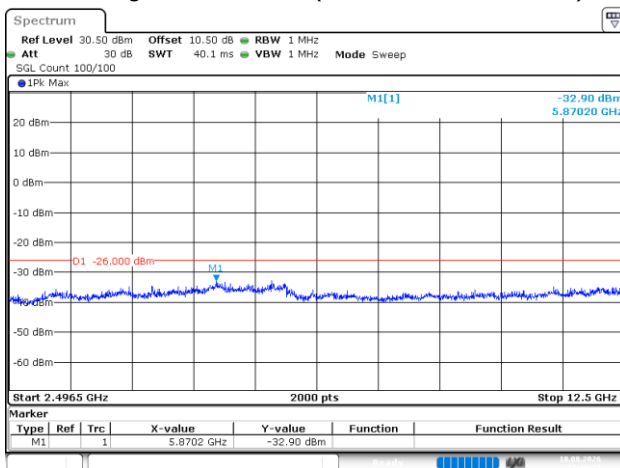
ProjectNo.:2604V73211E-RF Tester:Steve Lu
Date: 18.AUG.2026 13:35:54

802.11g, Low Channel(2.4835GHz~2.4965GHz)



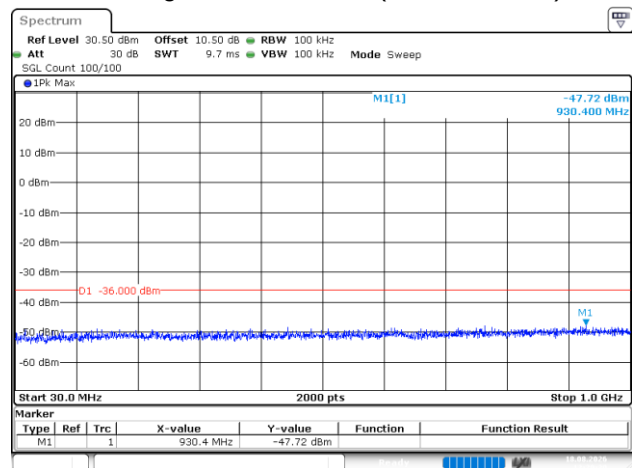
ProjectNo.:2604V73211E-RF Tester:Steve Lu
Date: 18.AUG.2026 13:36:00

802.11g, Low Channel(2.4965GHz~12.5GHz)



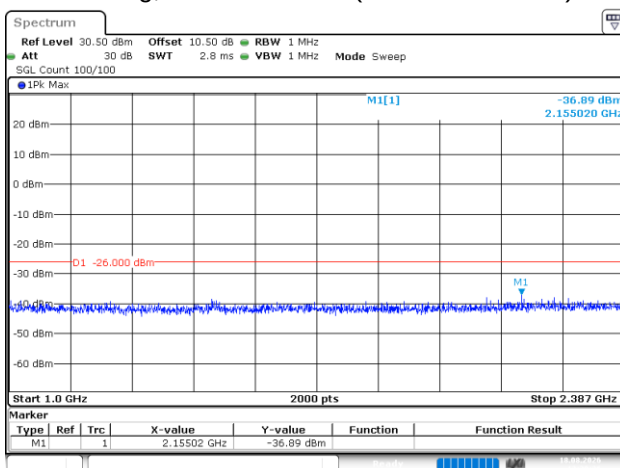
ProjectNo.:2604V73211E-RF Tester:Steve Lu
Date: 18.AUG.2026 13:36:21

802.11g, Middle Channel(30MHz~1GHz)



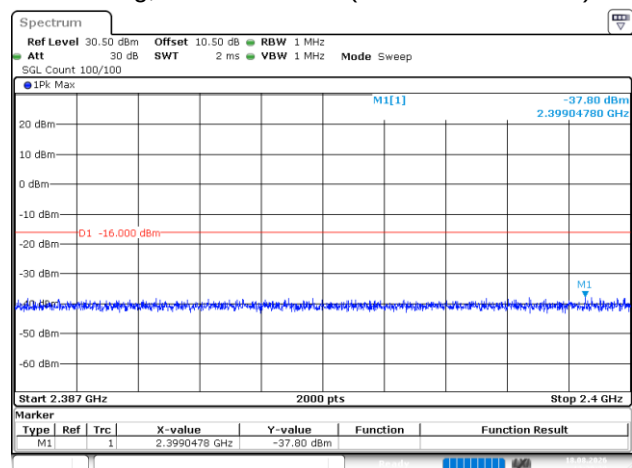
ProjectNo.:2604V73211E-RF Tester:Steve Lu
Date: 18.AUG.2026 13:29:30

802.11g, Middle Channel(1GHz~2.387GHz)



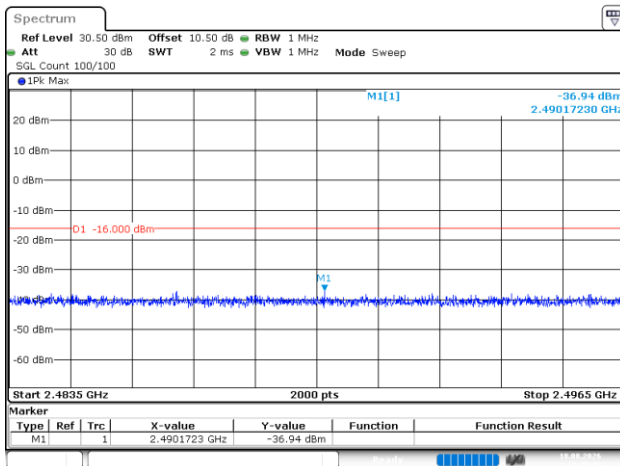
ProjectNo.:2604V73211E-RF Tester:Steve Lu
Date: 18.AUG.2026 13:29:36

802.11g, Middle Channel(2.387GHz~2.4GHz)



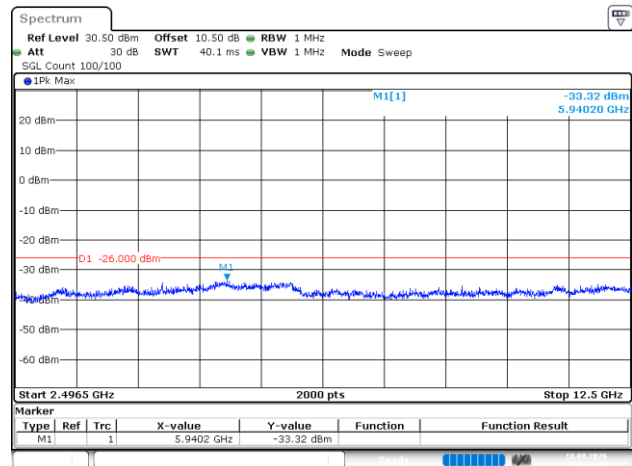
ProjectNo.:2604V73211E-RF Tester:Steve Lu
Date: 18.AUG.2026 13:29:39

802.11g, Middle Channel(2.4835GHz~2.4965GHz)



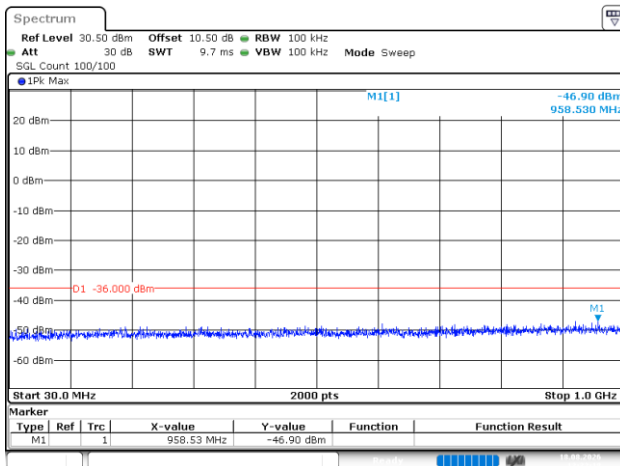
ProjectNo.:2604V73211E-RF Tester:Steve Lu
Date: 18.AUG.2026 13:29:42

802.11g, Middle Channel(2.4965GHz~12.5GHz)



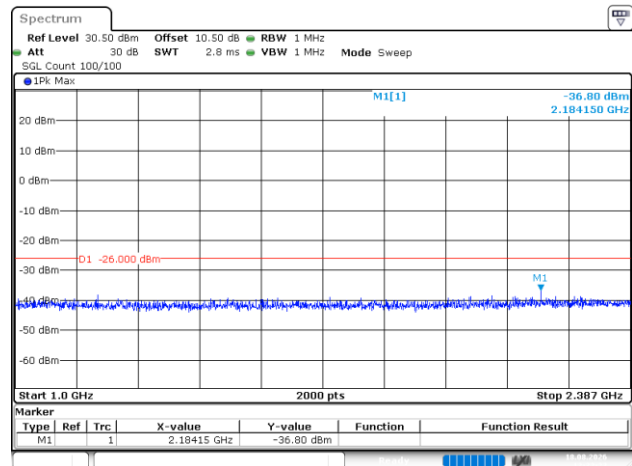
ProjectNo.:2604V73211E-RF Tester:Steve Lu
Date: 18.AUG.2026 13:30:01

802.11g, High Channel(30MHz~1GHz)



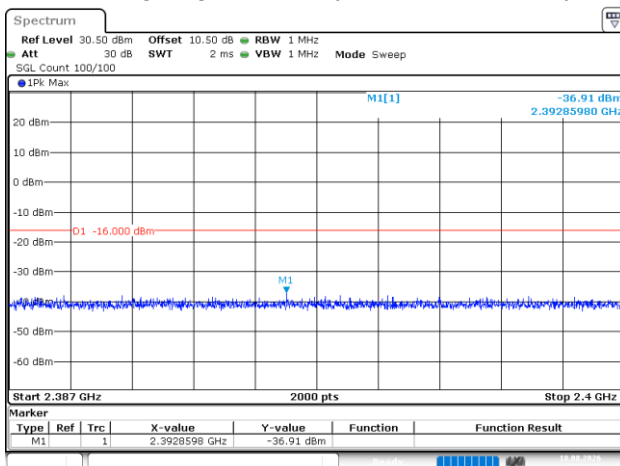
ProjectNo.:2604V73211E-RF Tester:Steve Lu
Date: 18.AUG.2026 13:32:18

802.11g, High Channel(1GHz~2.387GHz)



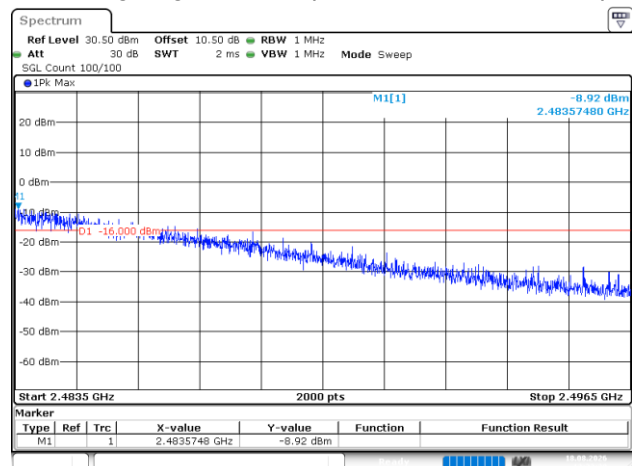
ProjectNo.:2604V73211E-RF Tester:Steve Lu
Date: 18.AUG.2026 13:32:23

802.11g, High Channel(2.387GHz~2.4GHz)



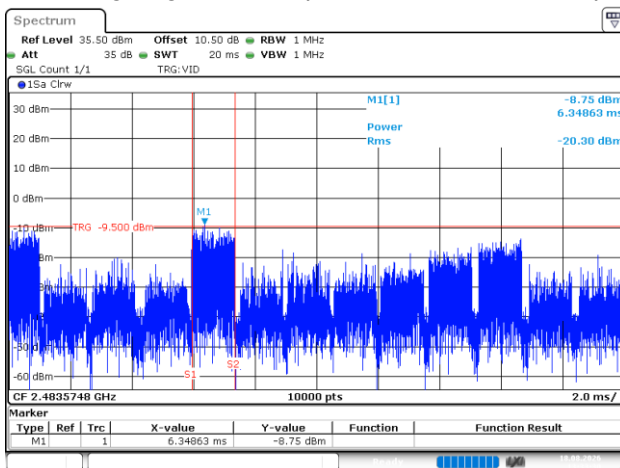
ProjectNo.:2604V73211E-RF Tester:Steve Lu
Date: 18.AUG.2026 13:32:27

802.11g, High Channel(2.4835GHz~2.4965GHz)



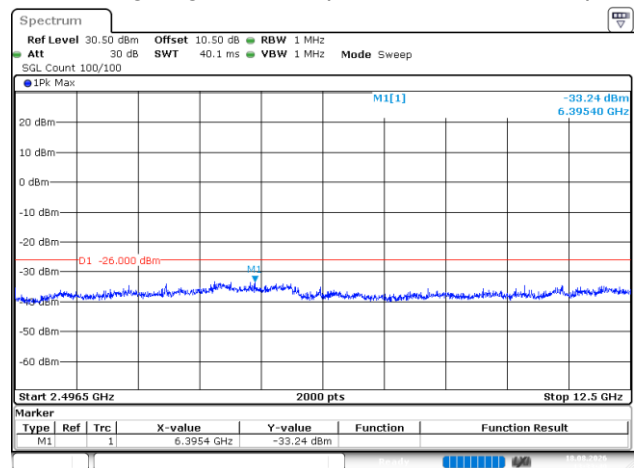
ProjectNo.:2604V73211E-RF Tester:Steve Lu
Date: 18.AUG.2026 13:32:30

802.11g, High Channel(2.4835GHz~2.4965GHz)



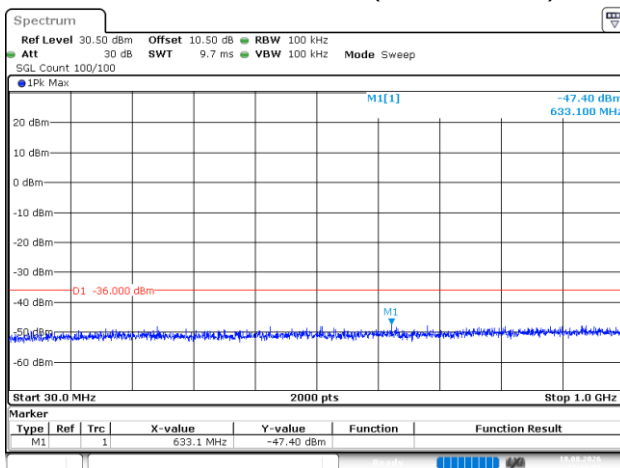
ProjectNo.:2604V73211E-RF Tester:Steve Lu
Date: 18.AUG.2026 13:33:30

802.11g, High Channel(2.4965GHz~12.5GHz)



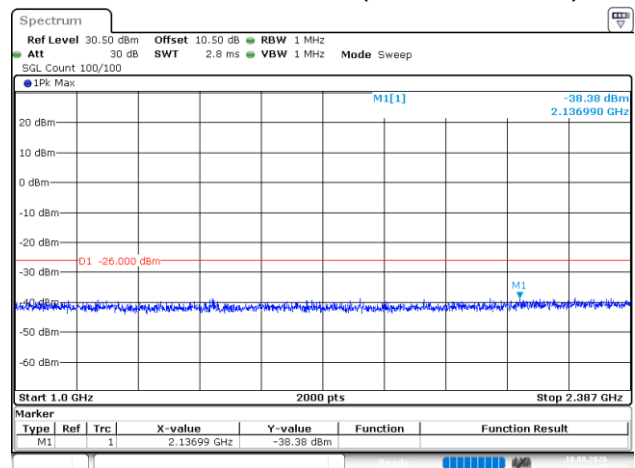
ProjectNo.:2604V73211E-RF Tester:Steve Lu
Date: 18.AUG.2026 13:33:49

802.11n20, Low Channel(30MHz~1GHz)



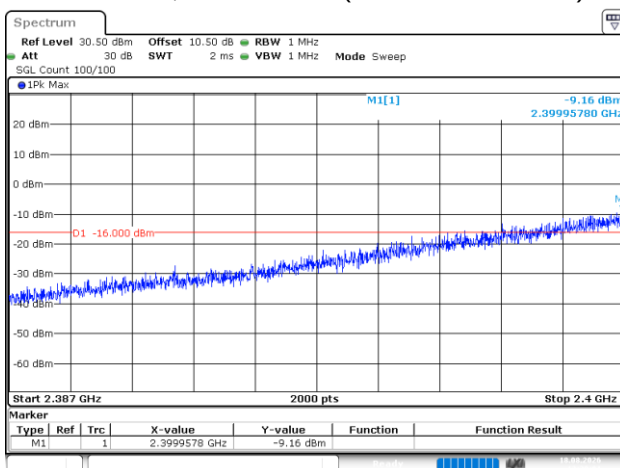
ProjectNo.:2604V73211E-RF Tester:Steve Lu
Date: 18.AUG.2026 13:38:51

802.11n20, Low Channel(1GHz~2.387GHz)



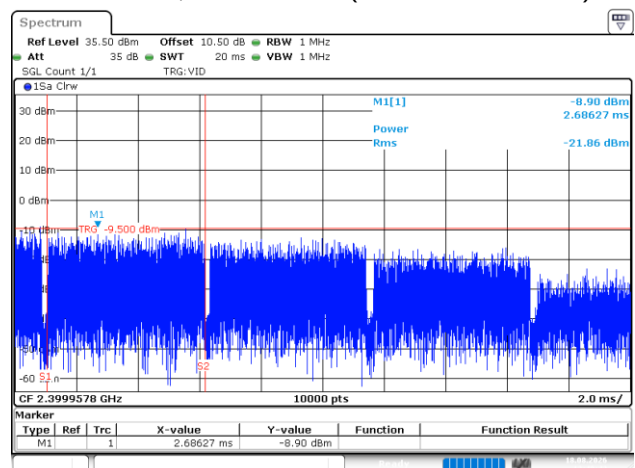
ProjectNo.:2604V73211E-RF Tester:Steve Lu
Date: 18.AUG.2026 13:38:57

802.11n20, Low Channel(2.387GHz~2.4GHz)



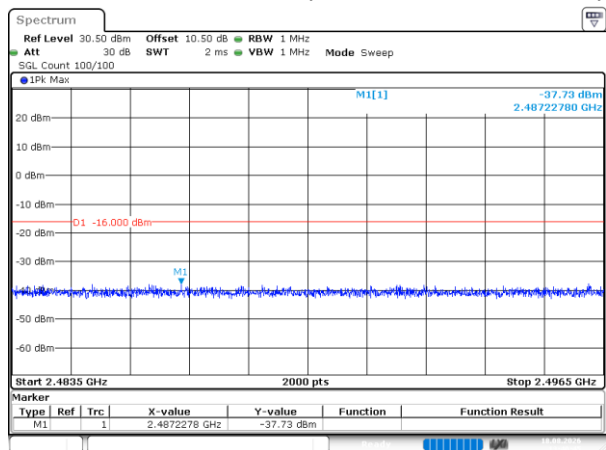
ProjectNo.:2604V73211E-RF Tester:Steve Lu
Date: 18.AUG.2026 13:39:00

802.11n20, Low Channel(2.387GHz~2.4GHz)



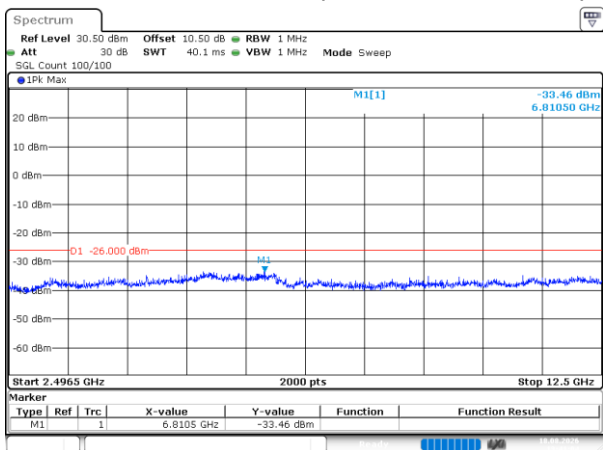
ProjectNo.:2604V73211E-RF Tester:Steve Lu
Date: 18.AUG.2026 13:40:42

802.11n20, Low Channel(2.4835GHz~2.4965GHz)



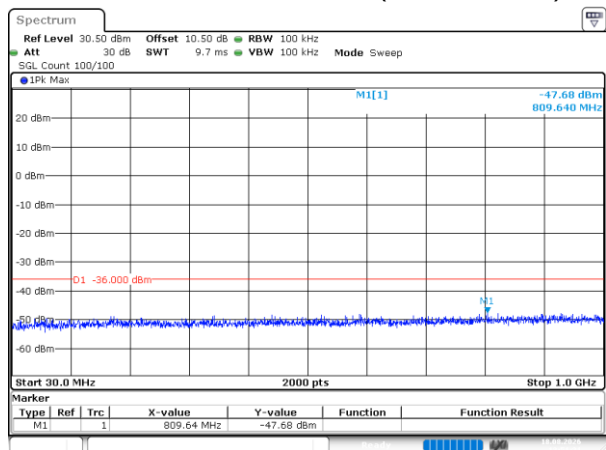
ProjectNo.:2604V73211E-RF Tester:Steve Lu
Date: 18.AUG.2026 13:40:45

802.11n20, Low Channel(2.4965GHz~12.5GHz)



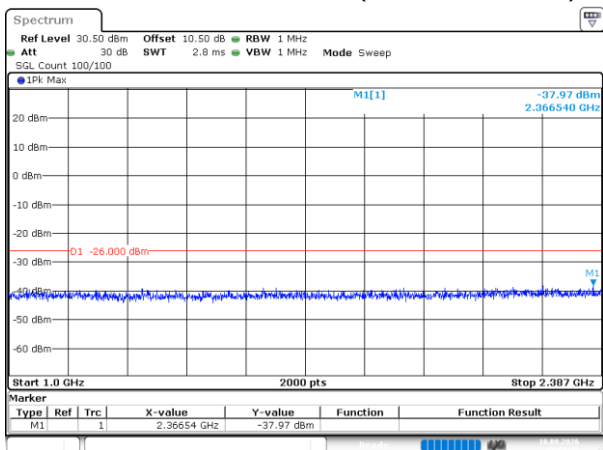
ProjectNo.:2604V73211E-RF Tester:Steve Lu
Date: 18.AUG.2026 13:41:04

802.11n20, Middle Channel(30MHz~1GHz)



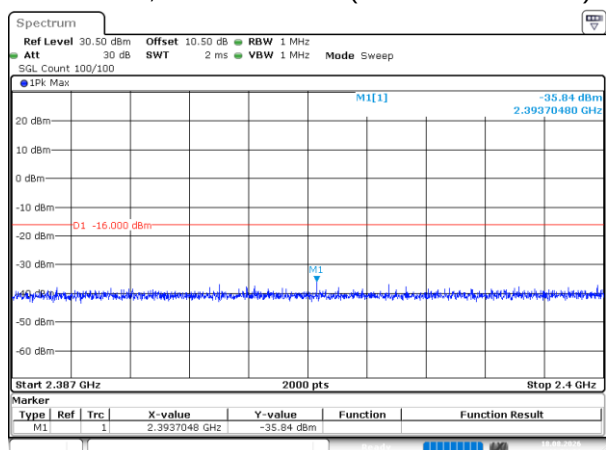
ProjectNo.:2604V73211E-RF Tester:Steve Lu
Date: 18.AUG.2026 13:51:21

802.11n20, Middle Channel(1GHz~2.387GHz)



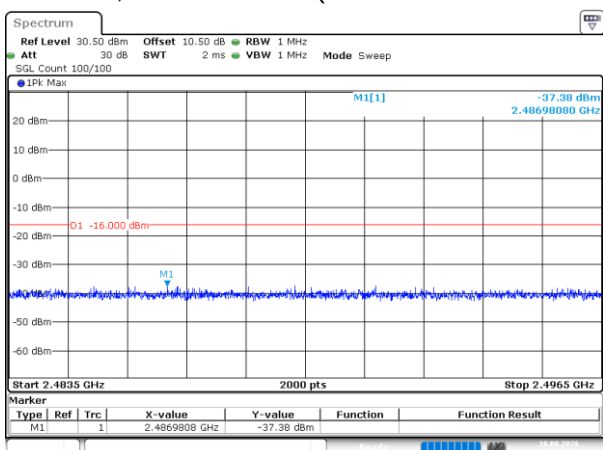
ProjectNo.:2604V73211E-RF Tester:Steve Lu
Date: 18.AUG.2026 13:51:27

802.11n20, Middle Channel(2.387GHz~2.4GHz)



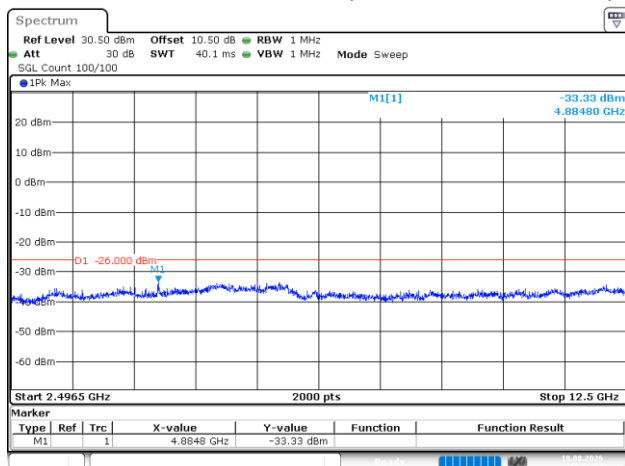
ProjectNo.:2604V73211E-RF Tester:Steve Lu
Date: 18.AUG.2026 13:51:31

802.11n20, Middle Channel(2.4835GHz~2.4965GHz)



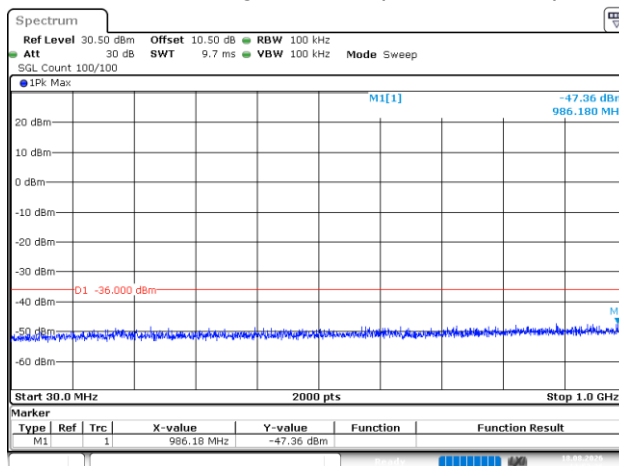
ProjectNo.:2604V73211E-RF Tester:Steve Lu
Date: 18.AUG.2026 13:51:34

802.11n20, Middle Channel(2.4965GHz~12.5GHz)



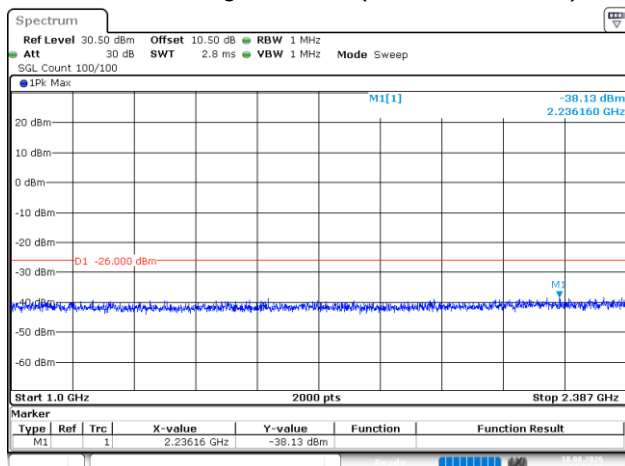
ProjectNo.:2604V73211E-RF Tester:Steve Lu
Date: 18.AUG.2026 13:51:53

802.11n20, High Channel(30MHz~1GHz)



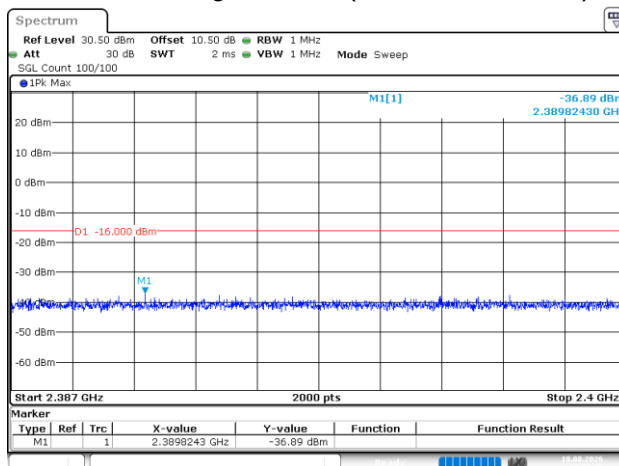
ProjectNo.:2604V73211E-RF Tester:Steve Lu
Date: 18.AUG.2026 13:53:36

802.11n20, High Channel(1GHz~2.387GHz)



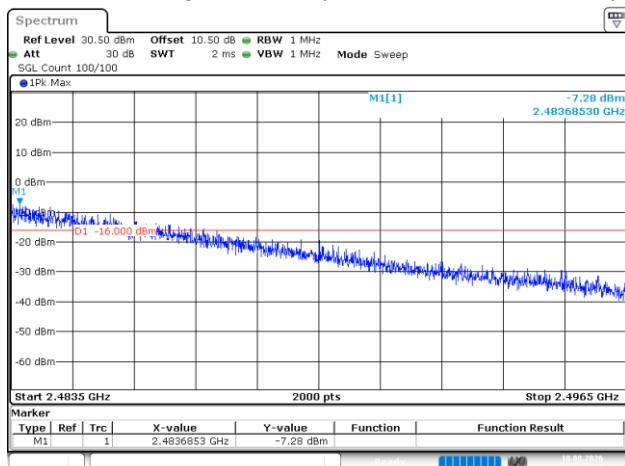
ProjectNo.:2604V73211E-RF Tester:Steve Lu
Date: 18.AUG.2026 13:53:42

802.11n20, High Channel(2.387GHz~2.4GHz)



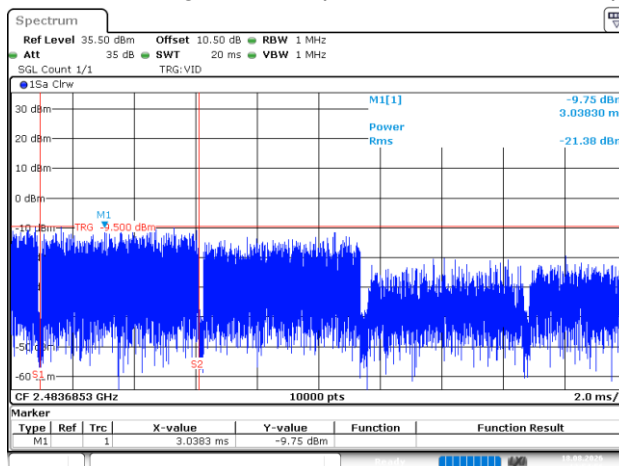
ProjectNo.:2604V73211E-RF Tester:Steve Lu
Date: 18.AUG.2026 13:53:45

802.11n20, High Channel(2.4835GHz~2.4965GHz)



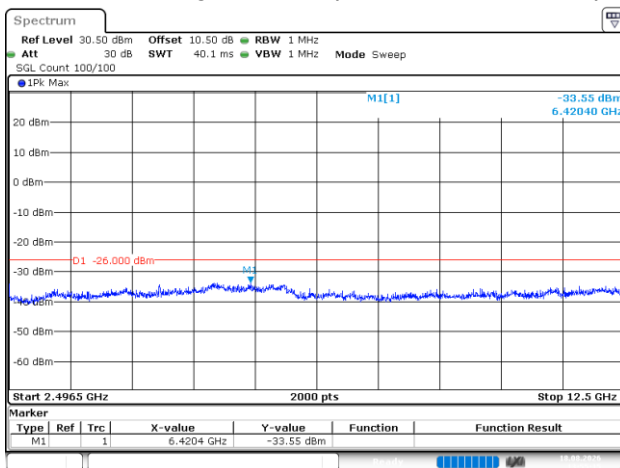
ProjectNo.:2604V73211E-RF Tester:Steve Lu
Date: 18.AUG.2026 13:53:48

802.11n20, High Channel(2.4835GHz~2.4965GHz)



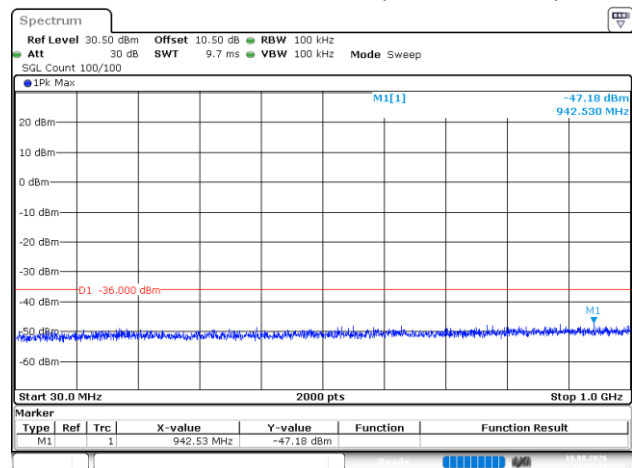
ProjectNo.:2604V73211E-RF Tester:Steve Lu
Date: 18.AUG.2026 13:54:56

802.11n20, High Channel(2.4965GHz~12.5GHz)



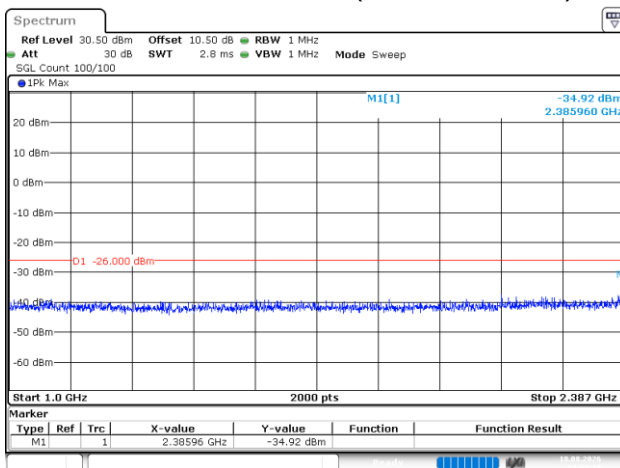
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Date: 18.AUG.2026 13:55:15

802.11n40, Low Channel(30MHz~1GHz)



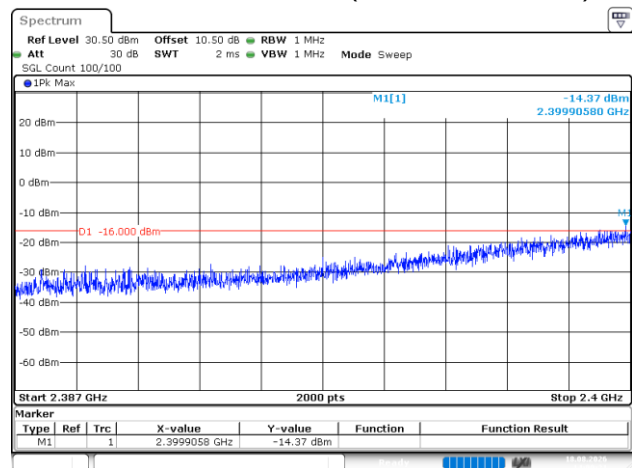
ProjectNo.:2604V73211E-RF Tester:Steve Lu
Date: 18.AUG.2026 14:00:12

802.11n40, Low Channel(1GHz~2.387GHz)



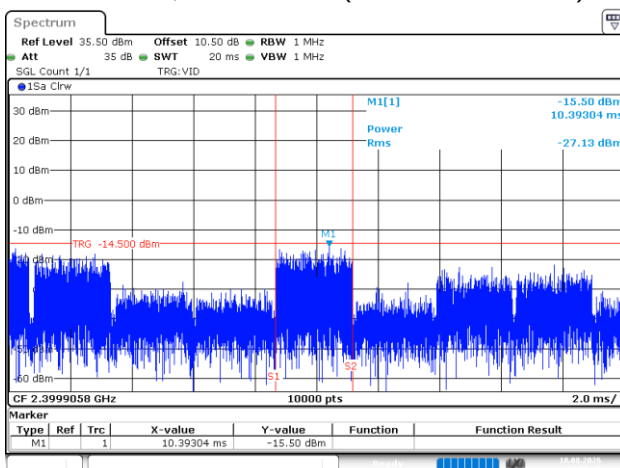
ProjectNo.:2604V73211E-RF Tester:Steve Lu
Date: 18.AUG.2026 14:00:17

802.11n40, Low Channel(2.387GHz~2.4GHz)



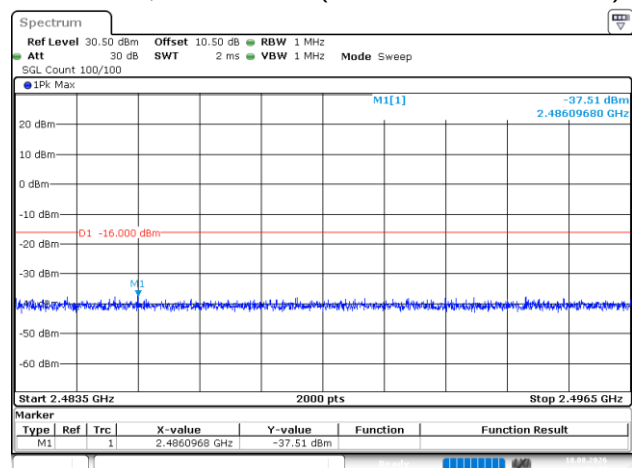
ProjectNo.:2604V73211E-RF Tester:Steve Lu
Date: 18.AUG.2026 14:00:21

802.11n40, Low Channel(2.387GHz~2.4GHz)



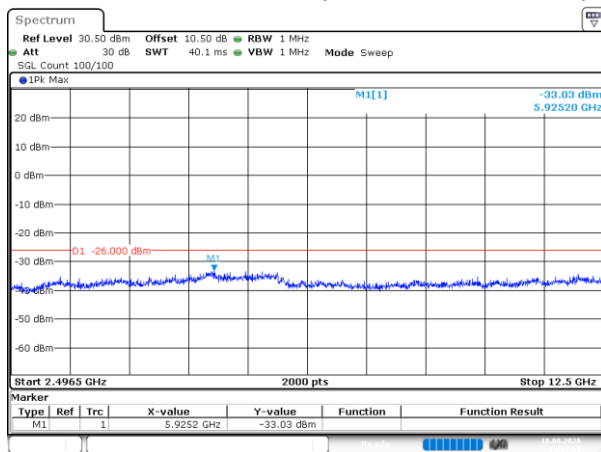
ProjectNo.:2604V73211E-RF Tester:Steve Lu
Date: 18.AUG.2026 14:01:35

802.11n40, Low Channel(2.4835GHz~2.4965GHz)



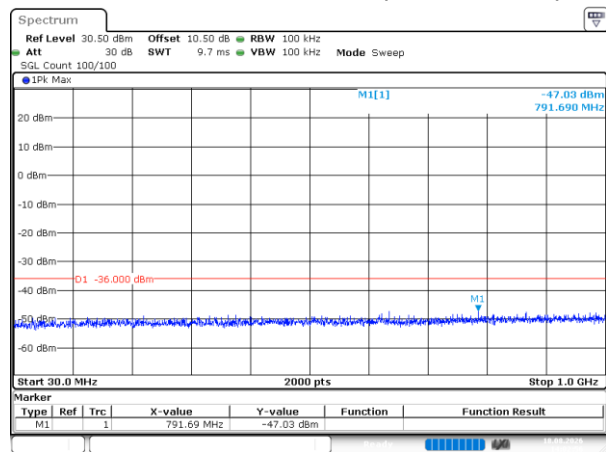
ProjectNo.:2604V73211E-RF Tester:Steve Lu
Date: 18.AUG.2026 14:01:39

802.11n40, Low Channel(2.4965GHz~12.5GHz)



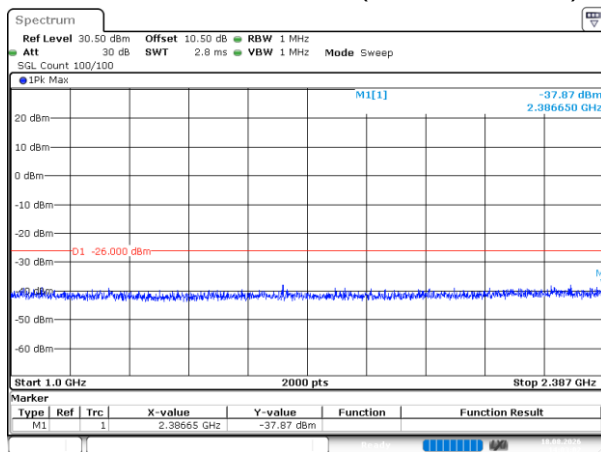
ProjectNo.:2604V73211E-RF Tester:Steve Lu
Date: 18.AUG.2026 14:01:58

802.11n40, Middle Channel(30MHz~1GHz)



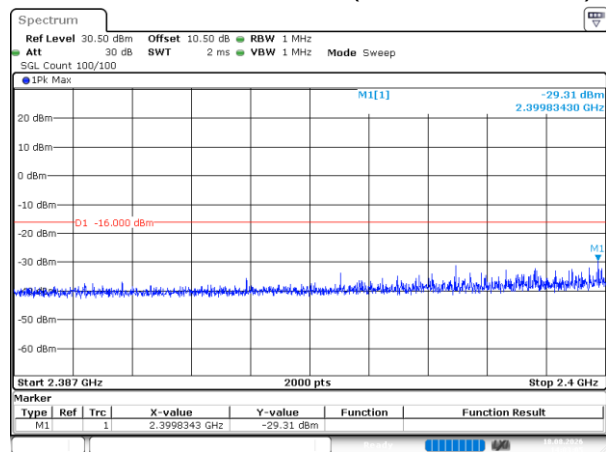
ProjectNo.:2604V73211E-RF Tester:Steve Lu
Date: 18.AUG.2026 14:02:56

802.11n40, Middle Channel(1GHz~2.387GHz)



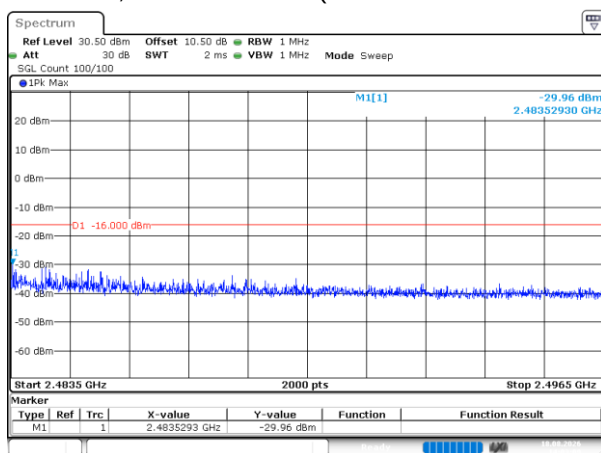
ProjectNo.:2604V73211E-RF Tester:Steve Lu
Date: 18.AUG.2026 14:03:02

802.11n40, Middle Channel(2.387GHz~2.4GHz)



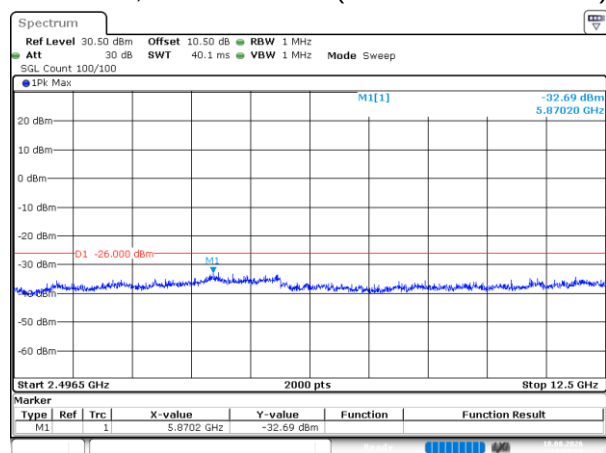
ProjectNo.:2604V73211E-RF Tester:Steve Lu
Date: 18.AUG.2026 14:03:05

802.11n40, Middle Channel(2.4835GHz~2.4965GHz)



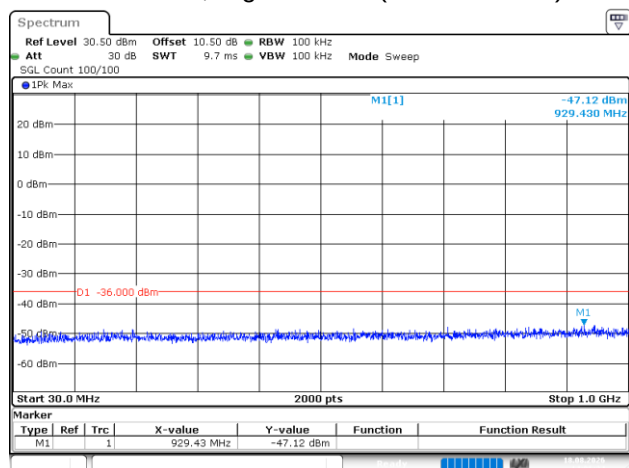
ProjectNo.:2604V73211E-RF Tester:Steve Lu
Date: 18.AUG.2026 14:03:08

802.11n40, Middle Channel(2.4965GHz~12.5GHz)



ProjectNo.:2604V73211E-RF Tester:Steve Lu
Date: 18.AUG.2026 14:03:28

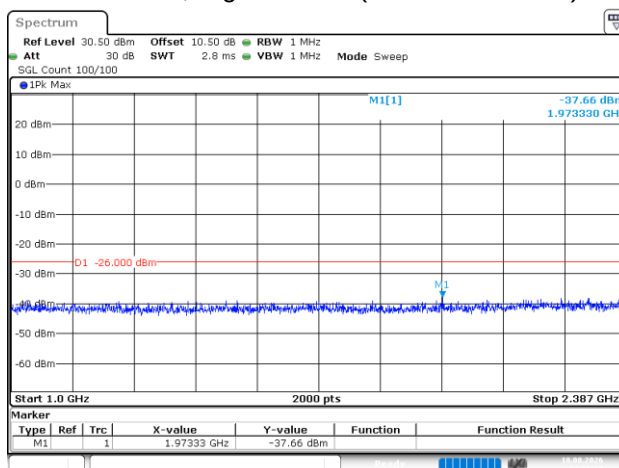
802.11n40, High Channel(30MHz~1GHz)



ProjectNo.:2604V73211E-RF Tester:Steve Lu

Date: 18.AUG.2026 14:06:34

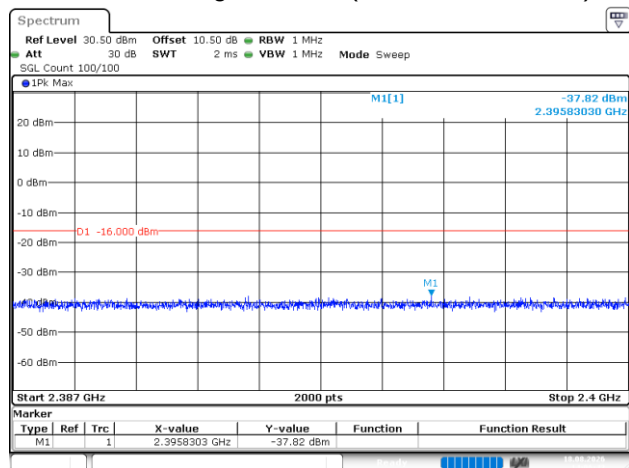
802.11n40, High Channel(1GHz~2.387GHz)



ProjectNo.:2604V73211E-RF Tester:Steve Lu

Date: 18.AUG.2026 14:06:39

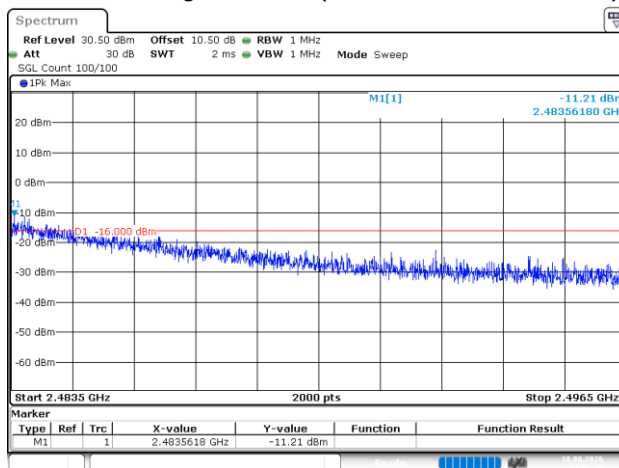
802.11n40, High Channel(2.387GHz~2.4GHz)



ProjectNo.:2604V73211E-RF Tester:Steve Lu

Date: 18.AUG.2026 14:06:42

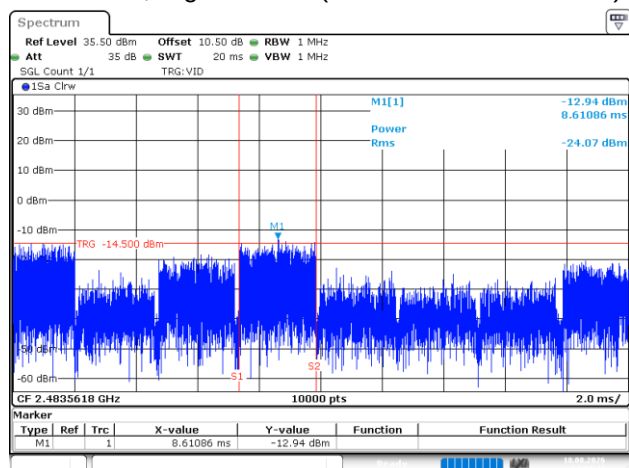
802.11n40, High Channel(2.4835GHz~2.4965GHz)



ProjectNo.:2604V73211E-RF Tester:Steve Lu

Date: 18.AUG.2026 14:06:46

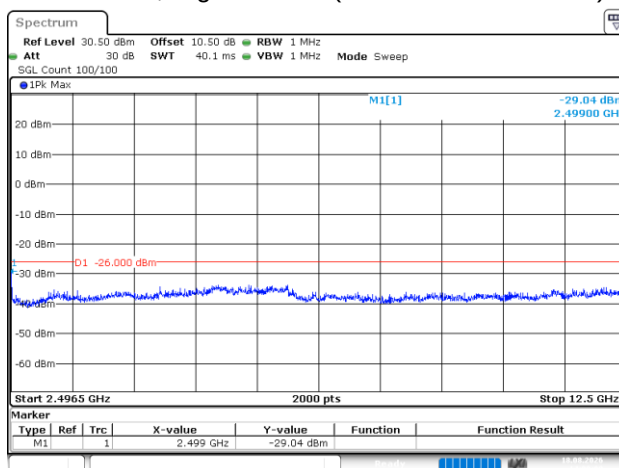
802.11n40, High Channel(2.4835GHz~2.4965GHz)



ProjectNo.:2604V73211E-RF Tester:Steve Lu

Date: 18.AUG.2026 14:07:41

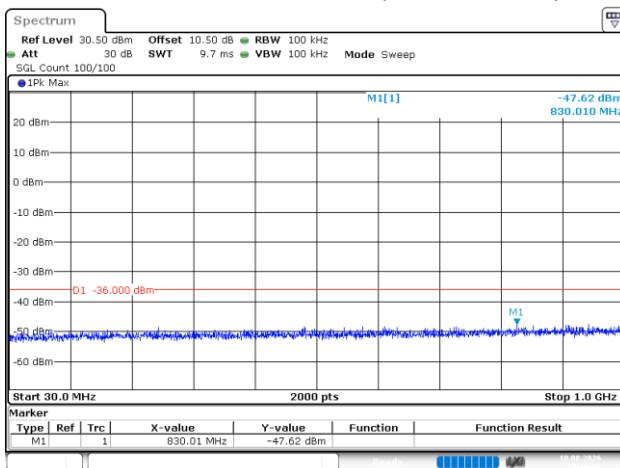
802.11n40, High Channel(2.4965GHz~12.5GHz)



ProjectNo.:2604V73211E-RF Tester:Steve Lu

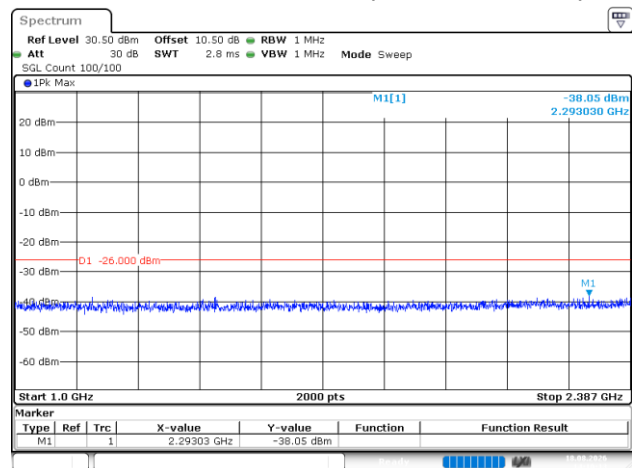
Date: 18.AUG.2026 14:08:00

802.11ax20, Low Channel(30MHz~1GHz)



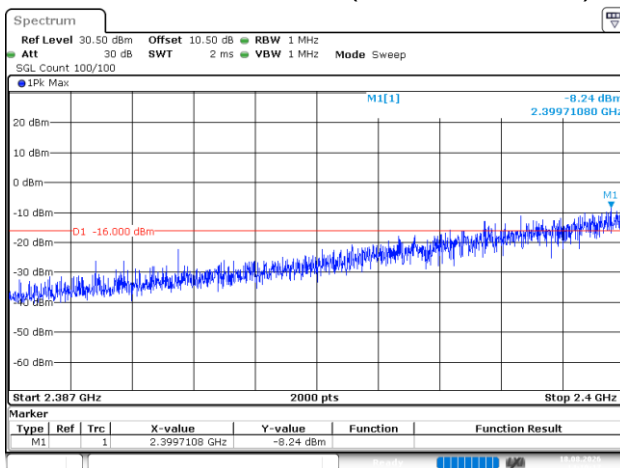
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Date: 18.AUG.2026 14:10:08

802.11ax20, Low Channel(1GHz~2.387GHz)



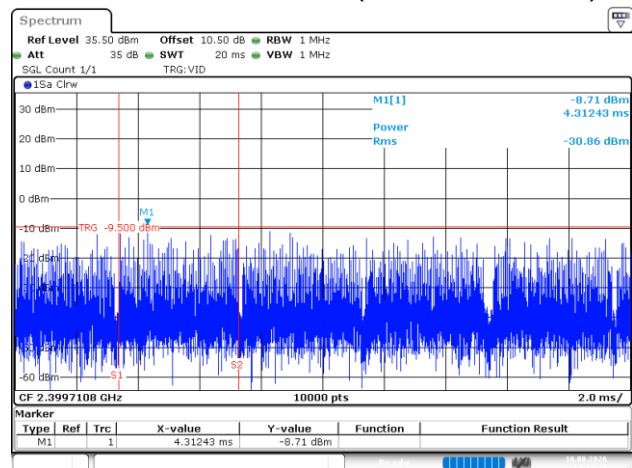
ProjectNo.:2604V73211E-RF Tester:Steve Lu
Date: 18.AUG.2026 14:10:13

802.11ax20, Low Channel(2.387GHz~2.4GHz)



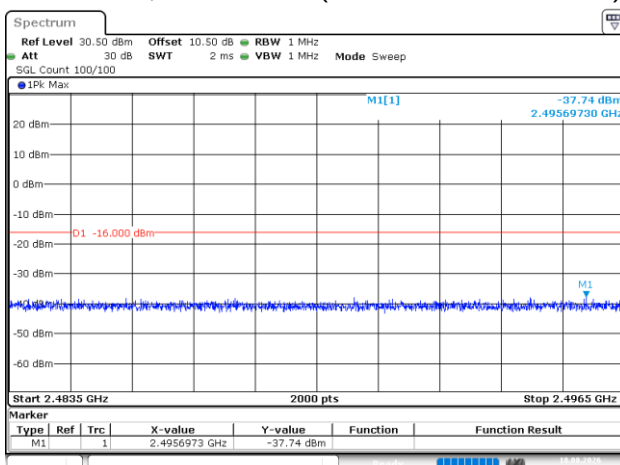
ProjectNo.:2604V73211E-RF Tester:Steve Lu
Date: 18.AUG.2026 14:10:17

802.11ax20, Low Channel(2.387GHz~2.4GHz)



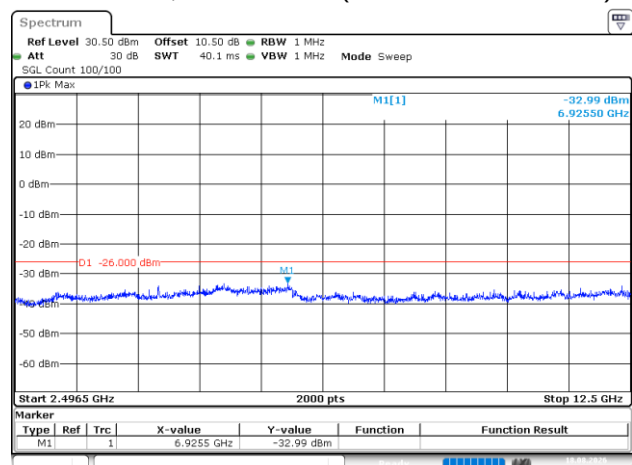
ProjectNo.:2604V73211E-RF Tester:Steve Lu
Date: 18.AUG.2026 14:11:20

802.11ax20, Low Channel(2.4835GHz~2.4965GHz)



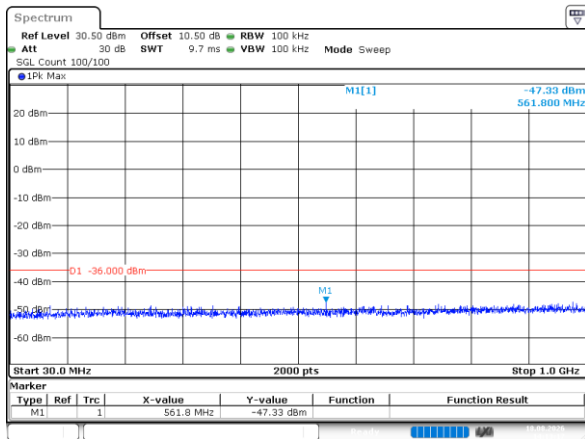
ProjectNo.:2604V73211E-RF Tester:Steve Lu
Date: 18.AUG.2026 14:11:23

802.11ax20, Low Channel(2.4965GHz~12.5GHz)

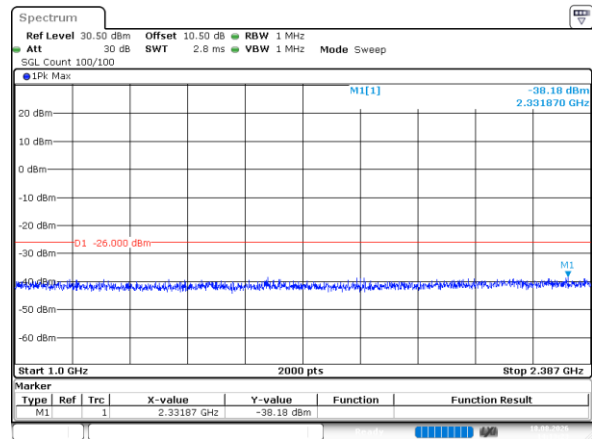


ProjectNo.:2604V73211E-RF Tester:Steve Lu
Date: 18.AUG.2026 14:11:42

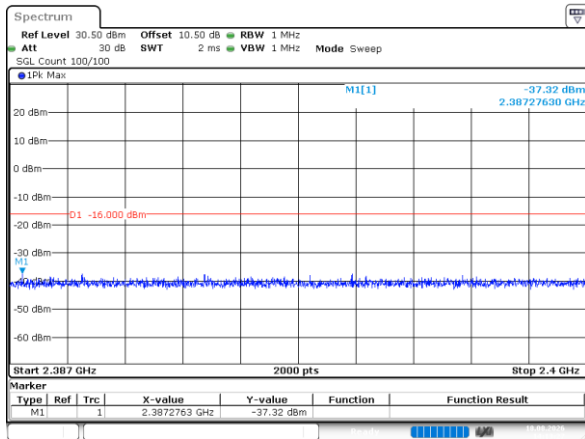
802.11ax20, Middle Channel(30MHz~1GHz)



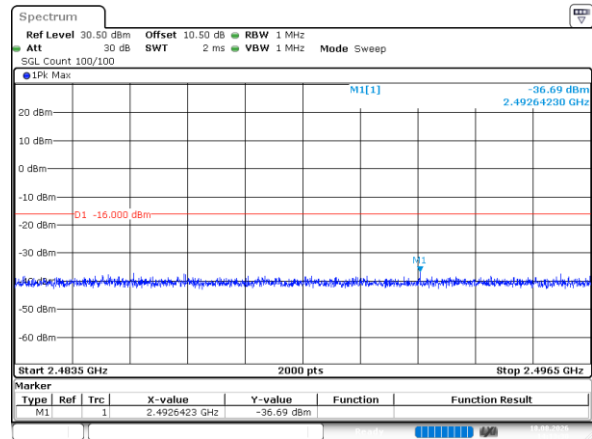
802.11ax20, Middle Channel(1GHz~2.387GHz)



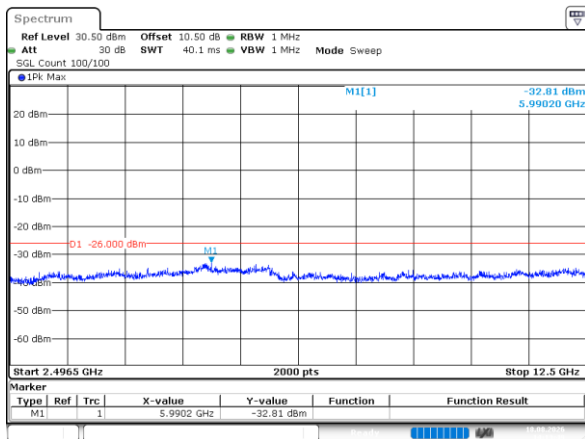
802.11ax20, Middle Channel(2.387GHz~2.4GHz)



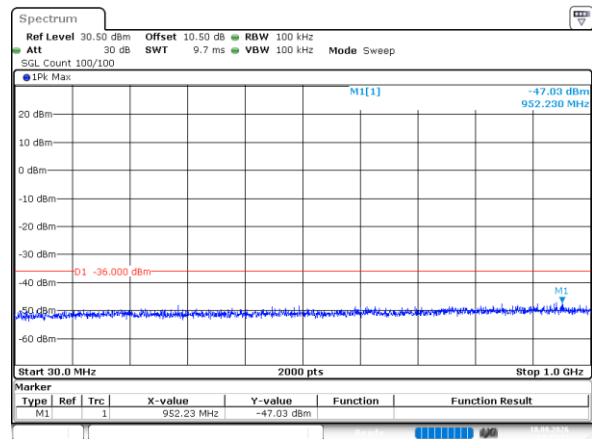
802.11ax20, Middle Channel(2.4835GHz~2.4965GHz)



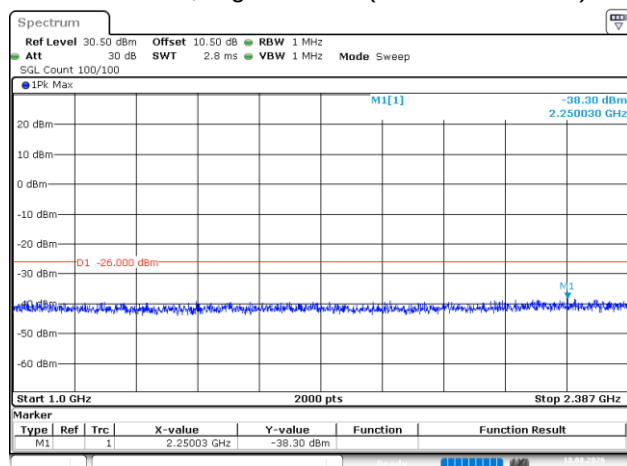
802.11ax20, Middle Channel(2.4965GHz~12.5GHz)



802.11ax20, High Channel(30MHz~1GHz)



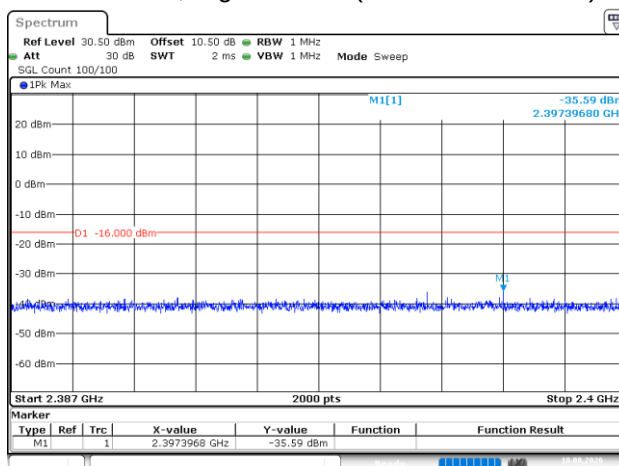
802.11ax20, High Channel(1GHz~2.387GHz)



ProjectNo.:2604V73211E-RF Tester:Steve Lu

Date: 18.AUG.2026 14:15:53

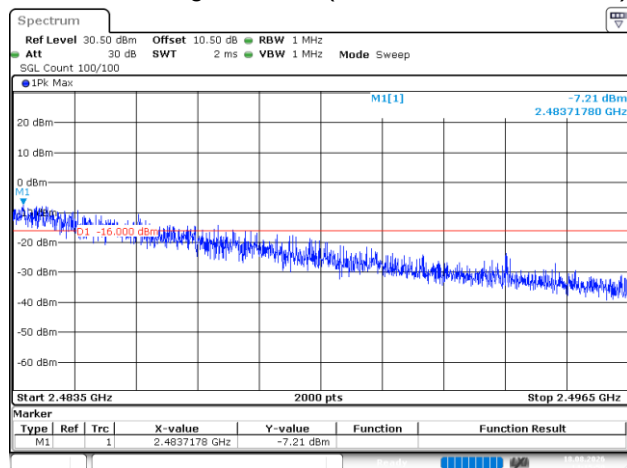
802.11ax20, High Channel(2.387GHz~2.4GHz)



ProjectNo.:2604V73211E-RF Tester:Steve Lu

Date: 18.AUG.2026 14:15:56

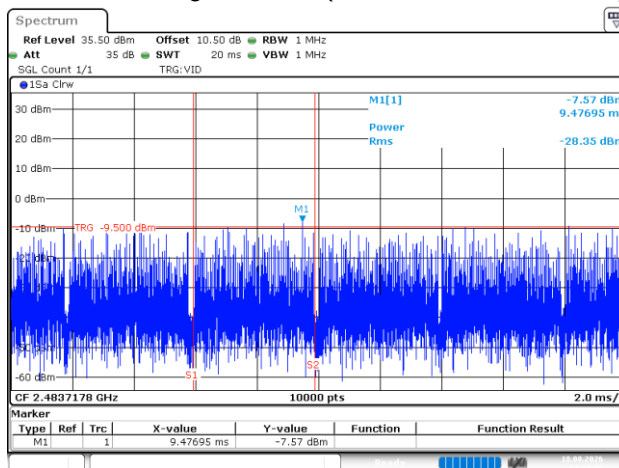
802.11ax20, High Channel(2.4835GHz~2.4965GHz)



ProjectNo.:2604V73211E-RF Tester:Steve Lu

Date: 18.AUG.2026 14:15:59

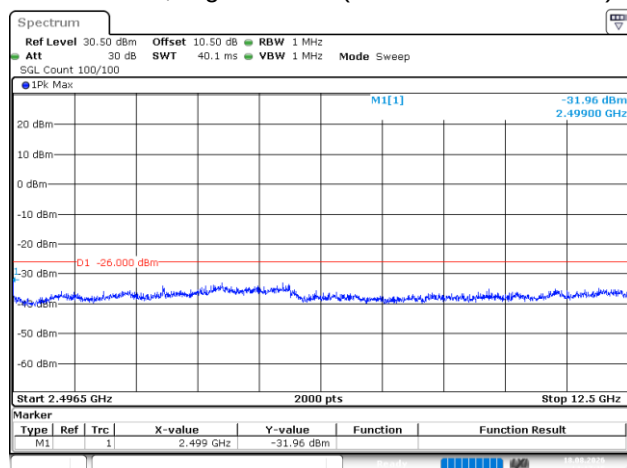
802.11ax20, High Channel(2.4835GHz~2.4965GHz)



ProjectNo.:2604V73211E-RF Tester:Steve Lu

Date: 18.AUG.2026 14:16:56

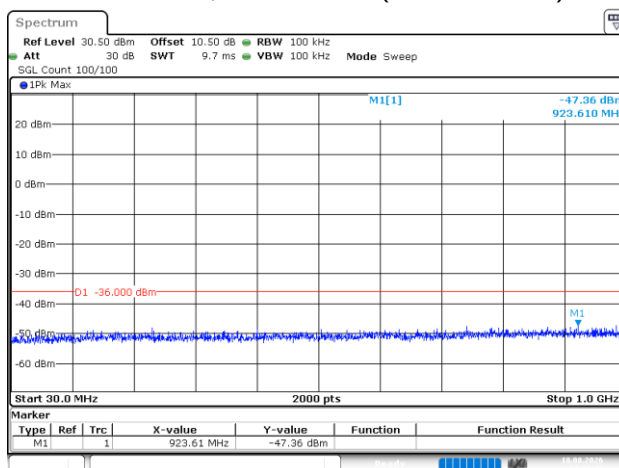
802.11ax20, High Channel(2.4965GHz~12.5GHz)



ProjectNo.:2604V73211E-RF Tester:Steve Lu

Date: 18.AUG.2026 14:17:15

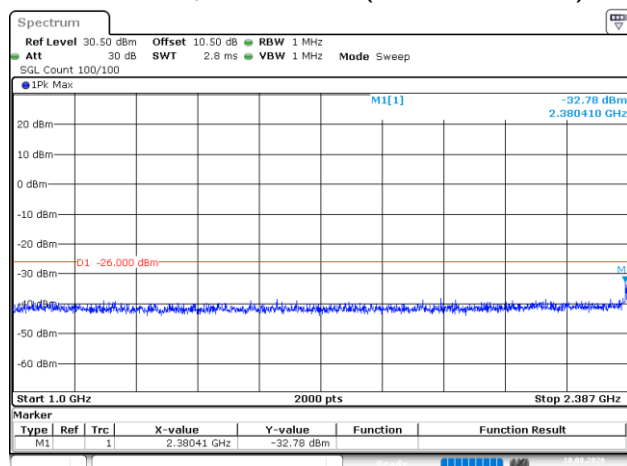
802.11ax40, Low Channel(30MHz~1GHz)



ProjectNo.:2604V73211E-RF Tester:Steve Lu

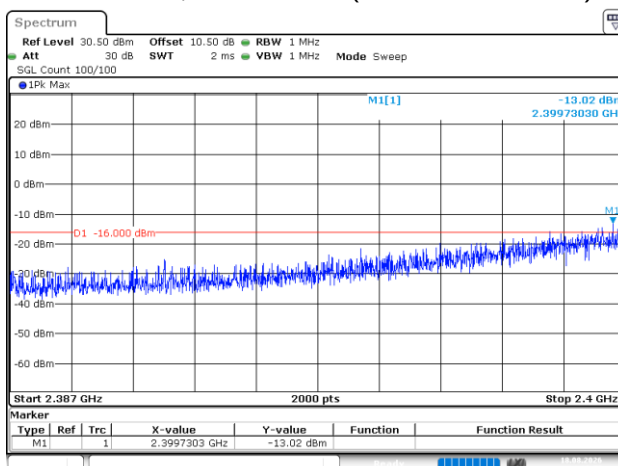
Date: 18.AUG.2026 14:18:46

802.11ax40, Low Channel(1GHz~2.387GHz)



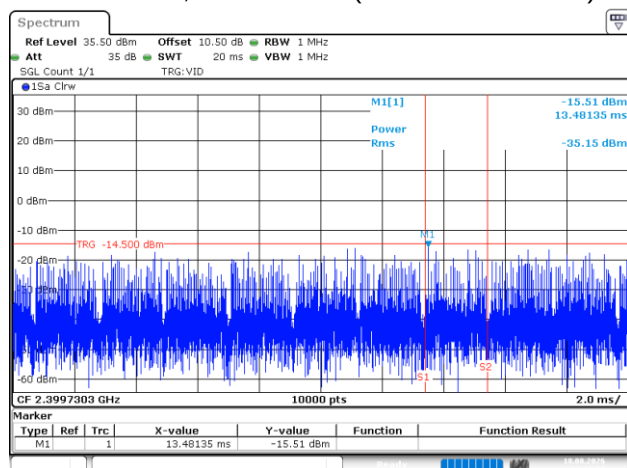
ProjectNo.:2604V73211E-RF Tester:Steve Lu
Date: 18.AUG.2026 14:18:52

802.11ax40, Low Channel(2.387GHz~2.4GHz)



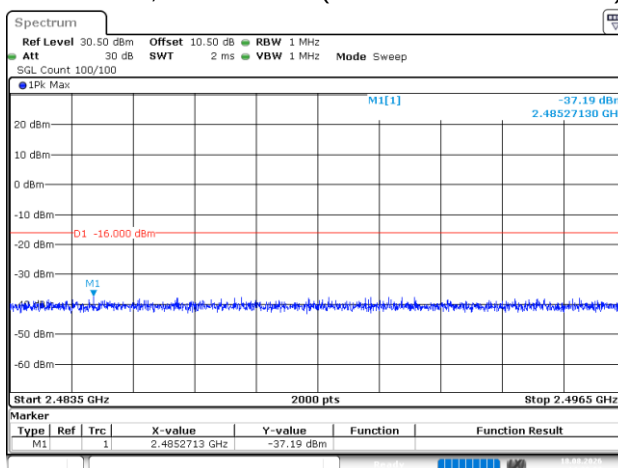
ProjectNo.:2604V73211E-RF Tester:Steve Lu
Date: 18.AUG.2026 14:18:55

802.11ax40, Low Channel(2.387GHz~2.4GHz)



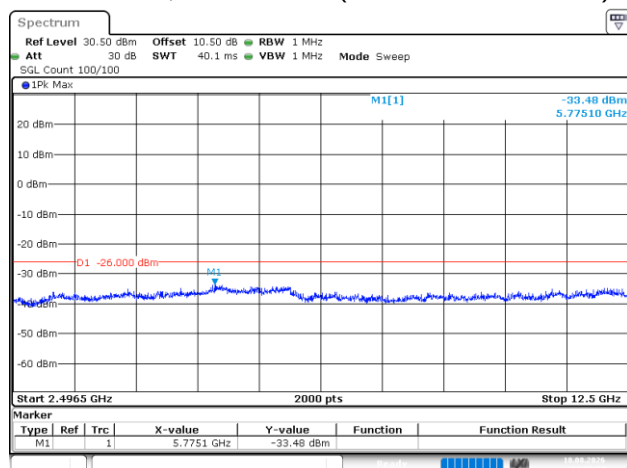
ProjectNo.:2604V73211E-RF Tester:Steve Lu
Date: 18.AUG.2026 14:19:59

802.11ax40, Low Channel(2.4835GHz~2.4965GHz)



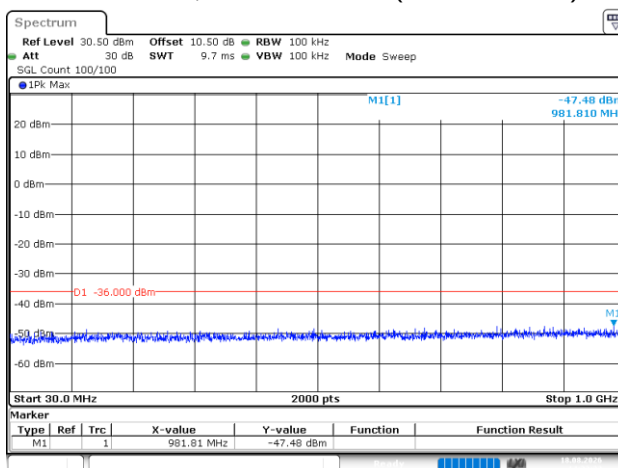
ProjectNo.:2604V73211E-RF Tester:Steve Lu
Date: 18.AUG.2026 14:20:03

802.11ax40, Low Channel(2.4965GHz~12.5GHz)



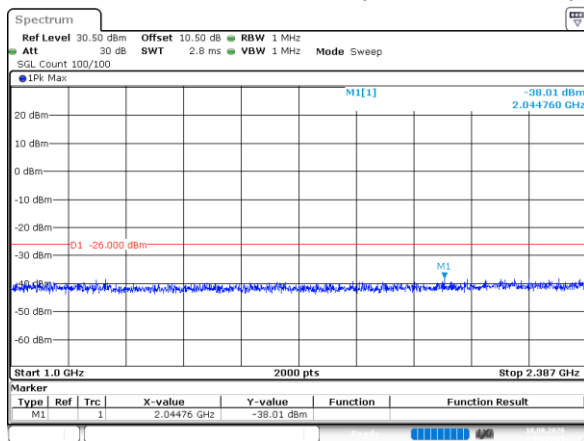
ProjectNo.:2604V73211E-RF Tester:Steve Lu
Date: 18.AUG.2026 14:20:22

802.11ax40, Middle Channel(30MHz~1GHz)



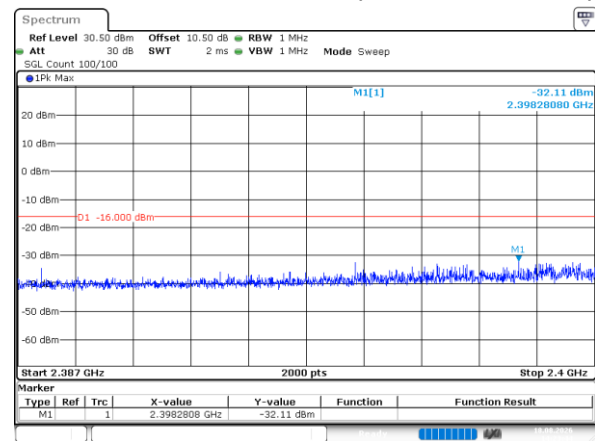
ProjectNo.:2604V73211E-RF Tester:Steve Lu
Date: 18.AUG.2026 14:23:33

802.11ax40, Middle Channel(1GHz~2.387GHz)



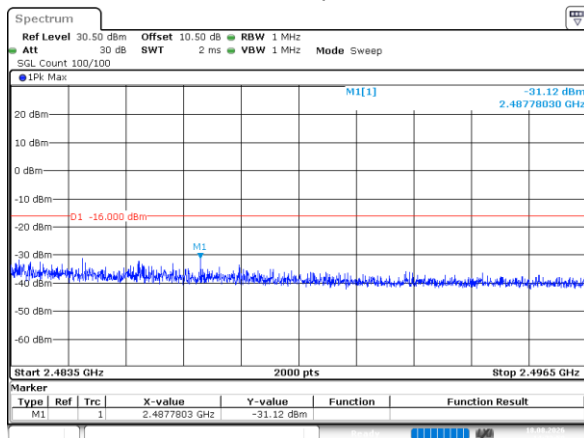
ProjectNo.:2604V73211E-RF Tester:Steve Lu
Date: 18.AUG.2026 14:23:39

802.11ax40, Middle Channel(2.387GHz~2.4GHz)



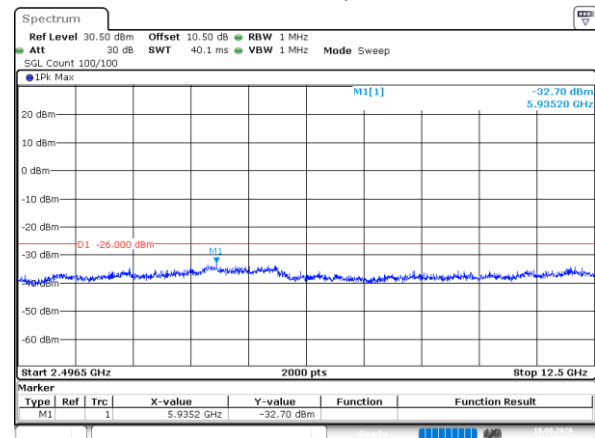
ProjectNo.:2604V73211E-RF Tester:Steve Lu
Date: 18.AUG.2026 14:23:44

802.11ax40, Middle Channel(2.4835GHz~2.4965GHz)



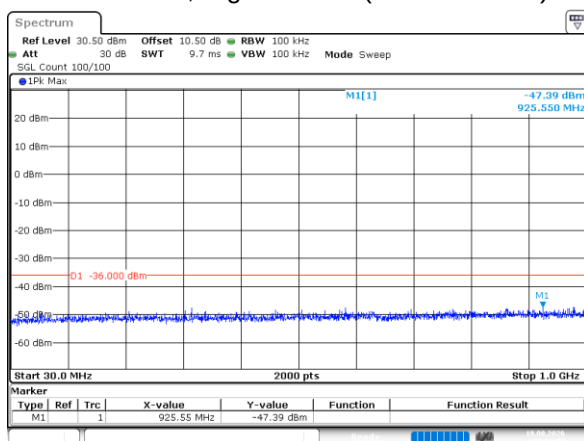
ProjectNo.:2604V73211E-RF Tester:Steve Lu
Date: 18.AUG.2026 14:23:50

802.11ax40, Middle Channel(2.4965GHz~12.5GHz)



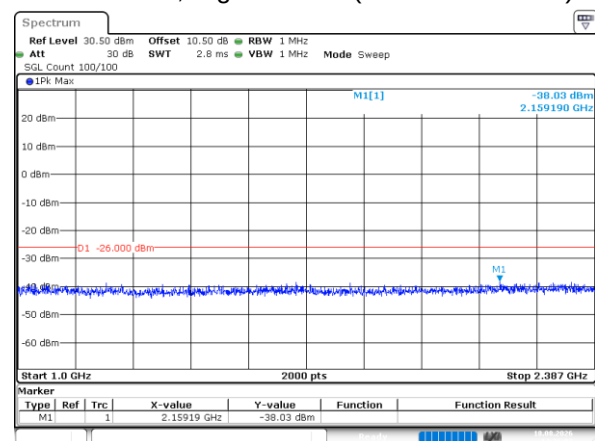
ProjectNo.:2604V73211E-RF Tester:Steve Lu
Date: 18.AUG.2026 14:24:10

802.11ax40, High Channel(30MHz~1GHz)



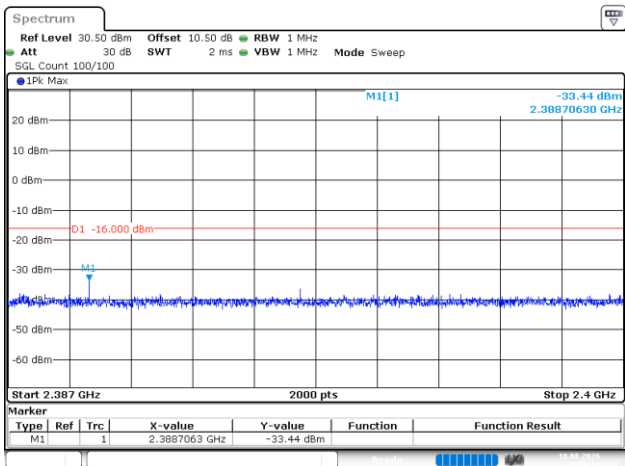
ProjectNo.:2604V73211E-RF Tester:Steve Lu
Date: 18.AUG.2026 14:26:01

802.11ax40, High Channel(1GHz~2.387GHz)



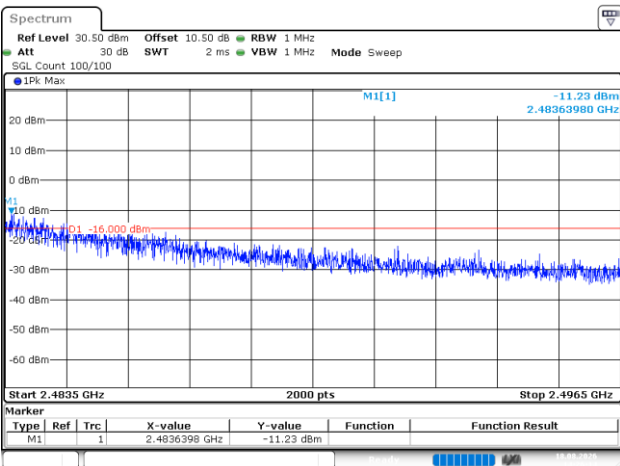
ProjectNo.:2604V73211E-RF Tester:Steve Lu
Date: 18.AUG.2026 14:26:07

802.11ax40, High Channel(2.387GHz~2.4GHz)



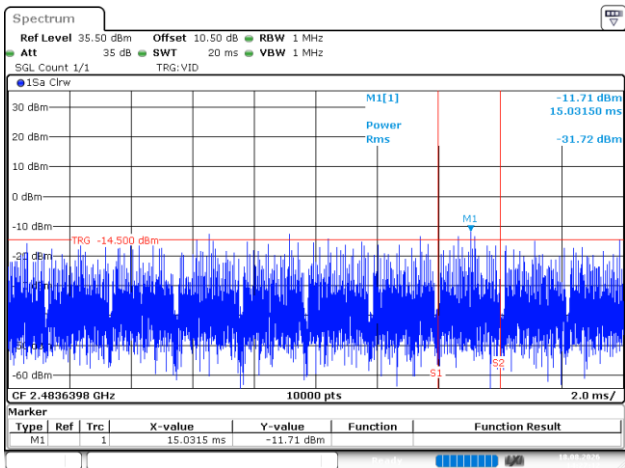
ProjectNo.:2604V73211E-RF Tester:Steve Lu
Date: 18.AUG.2026 14:26:11

802.11ax40, High Channel(2.4835GHz~2.4965GHz)



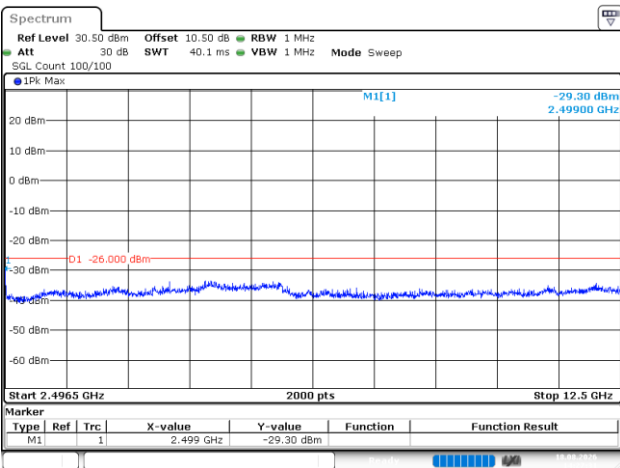
ProjectNo.:2604V73211E-RF Tester:Steve Lu
Date: 18.AUG.2026 14:26:14

802.11ax40, High Channel(2.4835GHz~2.4965GHz)



ProjectNo.:2604V73211E-RF Tester:Steve Lu
Date: 18.AUG.2026 14:27:12

802.11ax40, High Channel(2.4965GHz~12.5GHz)



ProjectNo.:2604V73211E-RF Tester:Steve Lu
Date: 18.AUG.2026 14:27:31

Appendix D: Antenna Output Power and Output Power Tolerance

Test Condition: NV

Mode	Antenna gain [#] (dBi)	Declared power [#] (mW/MHz)
802.11b	5.07	4.0
802.11g	5.07	1.5
802.11n20	5.07	1.5
802.11n40	5.07	0.8
802.11ax20	5.07	1.5
802.11ax40	5.07	0.8

Mode	Channel	Antenna output power (dBm/MHz)	Antenna output power(mW/MHz)		Antenna output tolerance(%)		EIRP (dBm/MHz)		Verdict
			Result	Limit	Result	Limit	Result	Limit	
802.11b	Low	5.88	3.873	≤ 10	-3.17	≤ 20	10.95	≤ 12.14	Pass
	Middle	5.98	3.963	≤ 10	-0.92	≤ 20	11.05	≤ 12.14	Pass
	High	6.06	4.036	≤ 10	0.90	≤ 20	11.13	≤ 12.14	Pass
802.11g	Low	1.5	1.413	≤ 10	-5.80	≤ 20	6.57	≤ 12.14	Pass
	Middle	2.02	1.592	≤ 10	6.13	≤ 20	7.09	≤ 12.14	Pass
	High	2.13	1.633	≤ 10	8.87	≤ 20	7.20	≤ 12.14	Pass
802.11n20	Low	1.44	1.393	≤ 10	-7.13	≤ 20	6.51	≤ 12.14	Pass
	Middle	1.7	1.479	≤ 10	-1.40	≤ 20	6.77	≤ 12.14	Pass
	High	1.74	1.493	≤ 10	-0.47	≤ 20	6.81	≤ 12.14	Pass
802.11n40	Low	-1.58	0.695	≤ 5	-13.13	≤ 20	3.49	≤ 9.13	Pass
	Middle	-0.5	0.891	≤ 5	11.38	≤ 20	4.57	≤ 9.13	Pass
	High	-0.84	0.824	≤ 5	3.00	≤ 20	4.23	≤ 9.13	Pass
802.11ax20	Low	1.46	1.4	≤ 10	-6.67	≤ 20	6.53	≤ 12.14	Pass
	Middle	2.23	1.671	≤ 10	11.40	≤ 20	7.30	≤ 12.14	Pass
	High	2.08	1.614	≤ 10	7.60	≤ 20	7.15	≤ 12.14	Pass
802.11ax40	Low	-2.4	0.575	≤ 5	-28.13	≤ 20	2.67	≤ 9.13	Pass
	Middle	-1.53	0.703	≤ 5	-12.13	≤ 20	3.54	≤ 9.13	Pass
	High	-1.85	0.653	≤ 5	-18.38	≤ 20	3.22	≤ 9.13	Pass

Note:

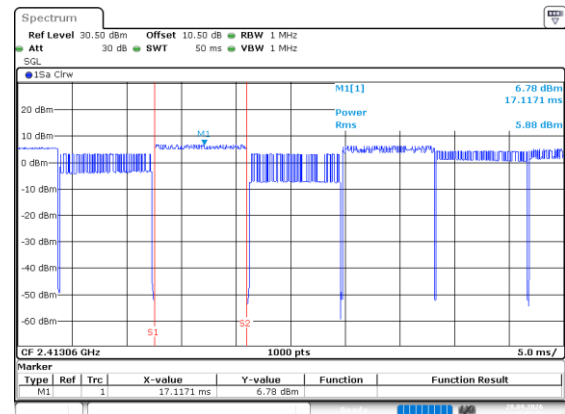
Antenna output power(mW/MHz)= 10[^][Antenna output power(dBm/MHz) / 10]

Antenna output power tolerance(%) = (Antenna output power - Declared power) / Declared power * 100

EIRP(dBm/MHz) = Antenna output power(dBm/MHz) + Antenna gain.

802.11b, Low Channel

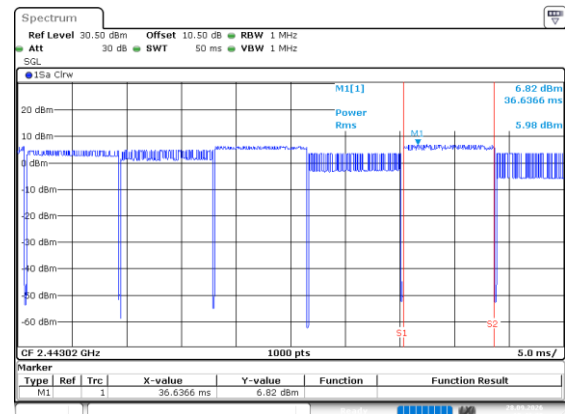
Power



ProjectNo.:2604V73211E-RF Tester:Steve Lu
Date: 28.SEP.2026 10:42:14

Power

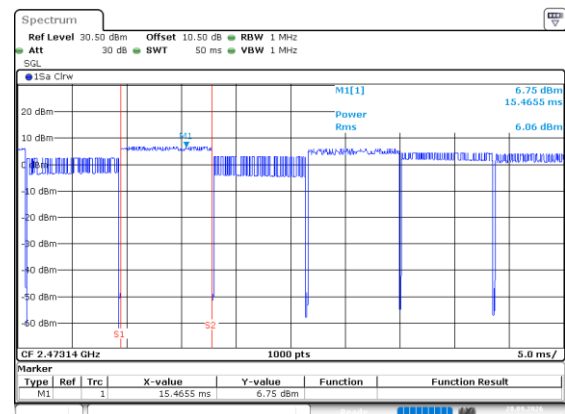
Power



ProjectNo.:2604V73211E-RF Tester:Steve Lu
Date: 28.SEP.2026 10:43:30

Power

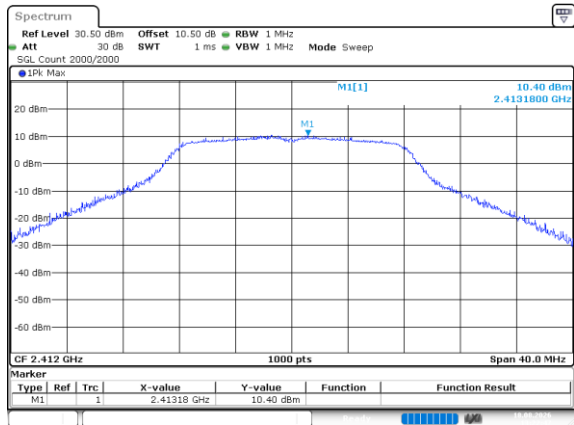
Power



ProjectNo.:2604V73211E-RF Tester:Steve Lu
Date: 28.SEP.2026 10:44:38

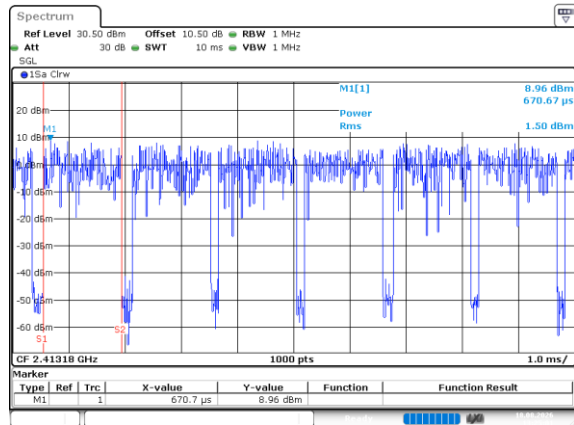
802.11g, Low Channel

Reference Power



ProjectNo.:2604V73211E-RF Tester:Steve Lu
Date: 18.AUG.2026 13:22:47

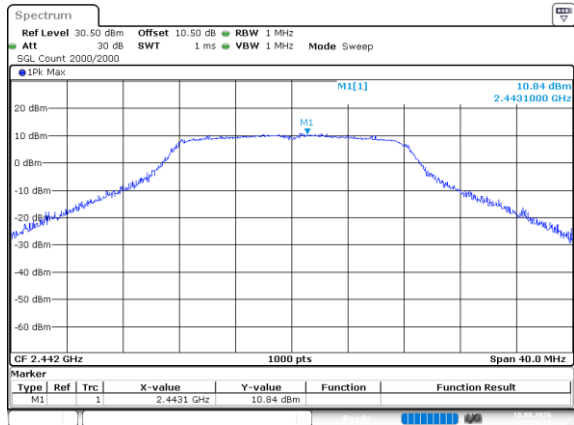
Power



ProjectNo.:2604V73211E-RF Tester:Steve Lu
Date: 18.AUG.2026 13:25:01

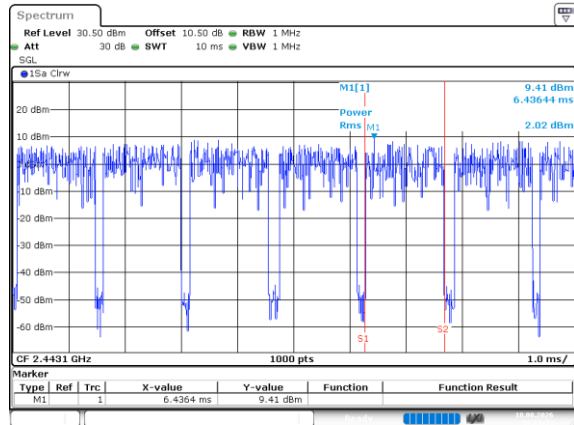
802.11g, Middle Channel

Reference Power



ProjectNo.:2604V73211E-RF Tester:Steve Lu
Date: 18.AUG.2026 13:28:22

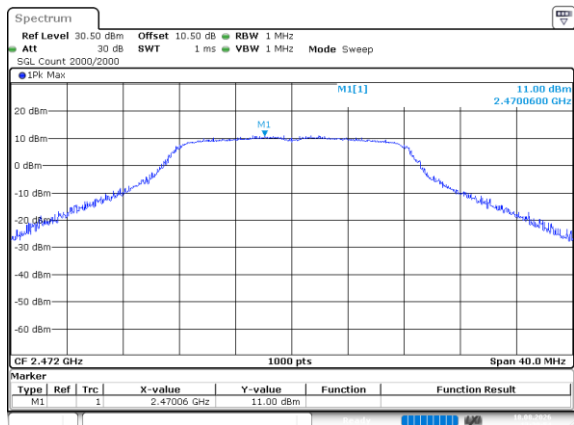
Power



ProjectNo.:2604V73211E-RF Tester:Steve Lu
Date: 18.AUG.2026 13:29:23

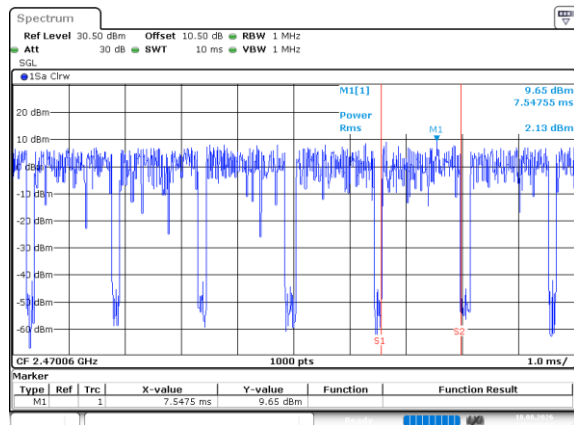
802.11g, High Channel

Reference Power



ProjectNo.:2604V73211E-RF Tester:Steve Lu
Date: 18.AUG.2026 13:30:54

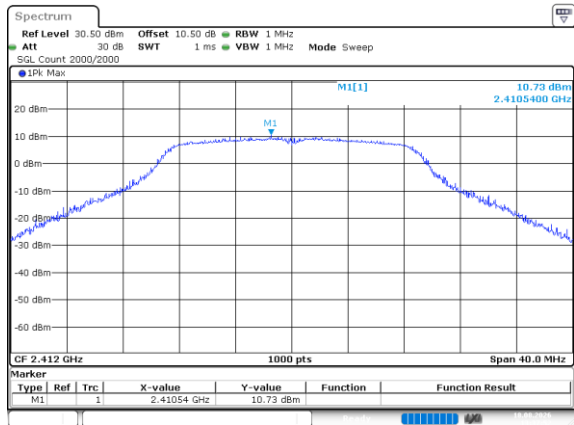
Power



ProjectNo.:2604V73211E-RF Tester:Steve Lu
Date: 18.AUG.2026 13:32:10

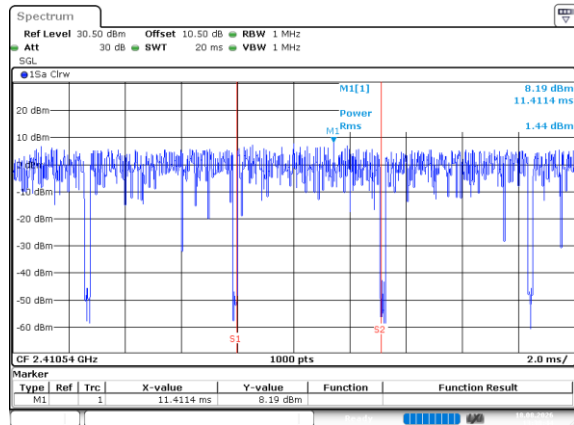
802.11n20, Low Channel

Reference Power



ProjectNo.:2604V73211E-RF Tester:Steve Lu
Date: 18.AUG.2026 13:37:51

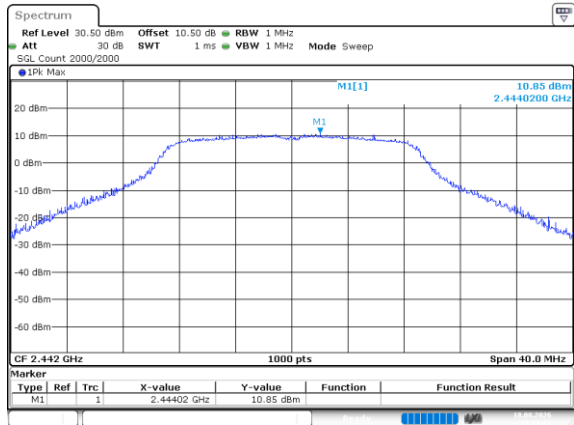
Power



ProjectNo.:2604V73211E-RF Tester:Steve Lu
Date: 18.AUG.2026 13:38:44

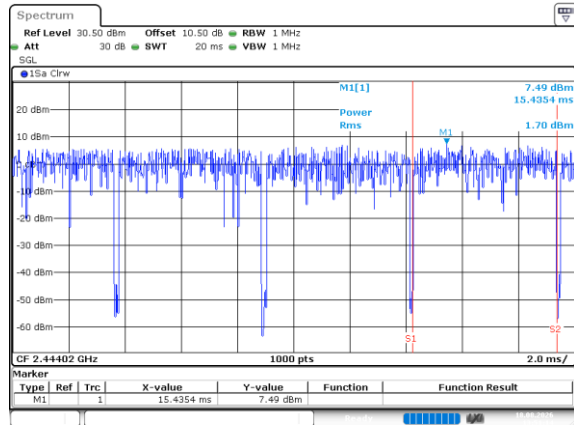
802.11n20, Middle Channel

Reference Power



ProjectNo.:2604V73211E-RF Tester:Steve Lu
Date: 18.AUG.2026 13:50:26

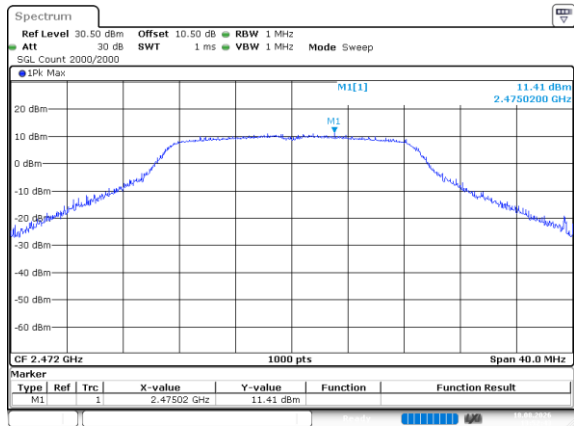
Power



ProjectNo.:2604V73211E-RF Tester:Steve Lu
Date: 18.AUG.2026 13:51:14

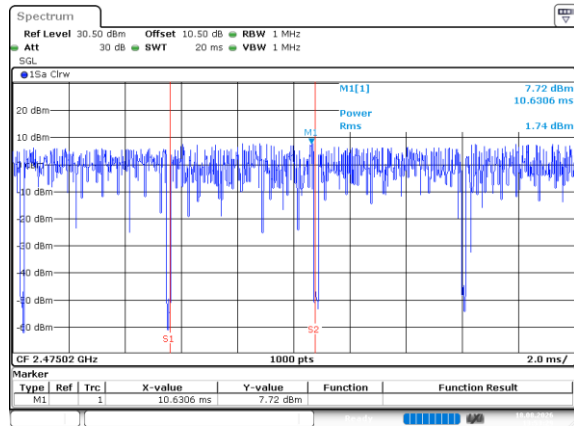
802.11n20, High Channel

Reference Power



ProjectNo.:2604V73211E-RF Tester:Steve Lu
Date: 18.AUG.2026 13:52:42

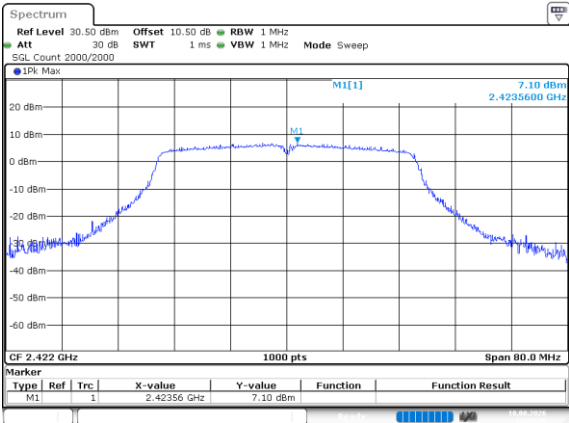
Power



ProjectNo.:2604V73211E-RF Tester:Steve Lu
Date: 18.AUG.2026 13:53:29

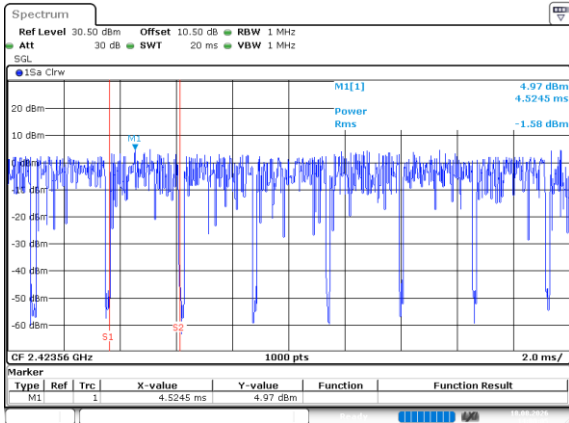
802.11n40, Low Channel

Reference Power



ProjectNo.:2604V73211E-RF Tester:Steve Lu
Date: 18.AUG.2026 13:59:28

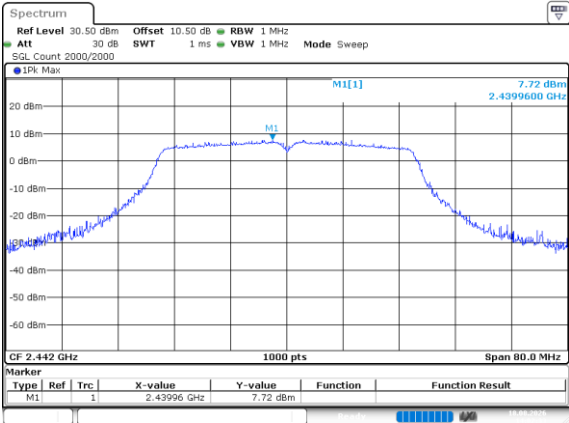
Power



ProjectNo.:2604V73211E-RF Tester:Steve Lu
Date: 18.AUG.2026 14:00:04

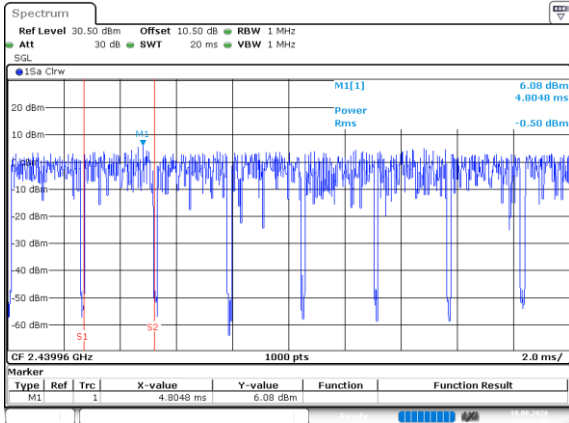
802.11n40, Middle Channel

Reference Power



ProjectNo.:2604V73211E-RF Tester:Steve Lu
Date: 18.AUG.2026 14:02:32

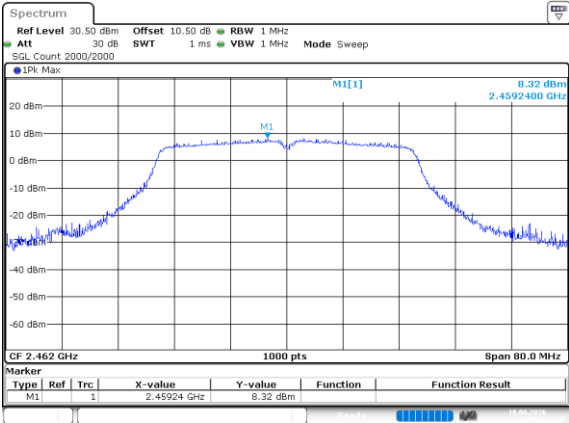
Power



ProjectNo.:2604V73211E-RF Tester:Steve Lu
Date: 18.AUG.2026 14:02:49

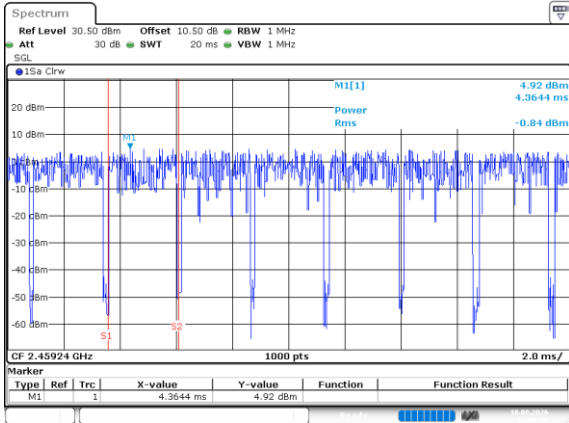
802.11n40, High Channel

Reference Power



ProjectNo.:2604V73211E-RF Tester:Steve Lu
Date: 18.AUG.2026 14:05:06

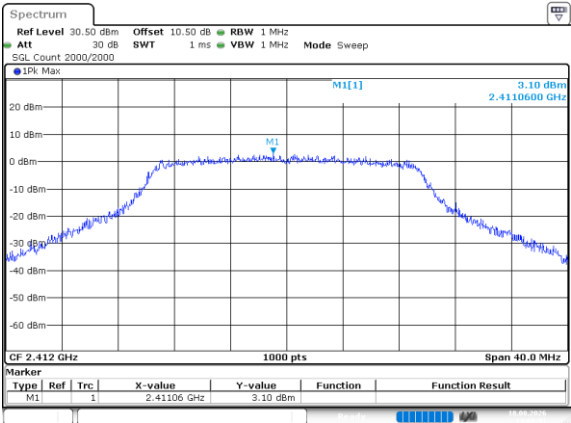
Power



ProjectNo.:2604V73211E-RF Tester:Steve Lu
Date: 18.AUG.2026 14:06:26

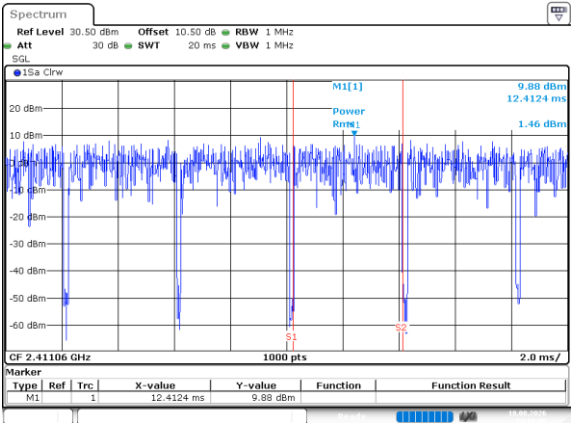
802.11ax20, Low Channel

Reference Power



ProjectNo.:2604V73211E-RF Tester:Steve Lu
Date: 18.AUG.2026 14:08:51

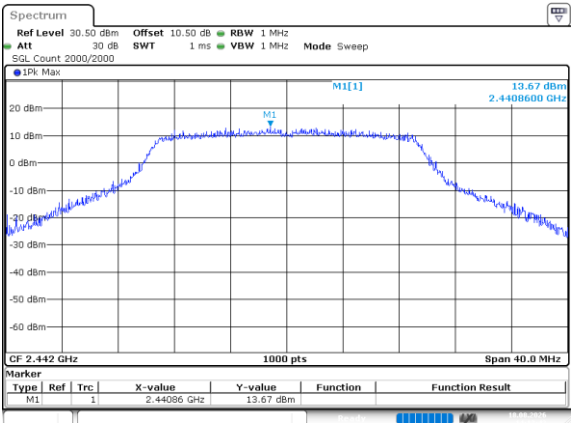
Power



ProjectNo.:2604V73211E-RF Tester:Steve Lu
Date: 18.AUG.2026 14:10:00

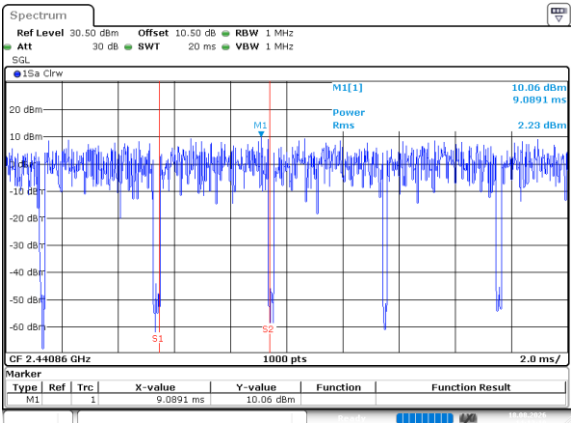
802.11ax20, Middle Channel

Reference Power



ProjectNo.:2604V73211E-RF Tester:Steve Lu
Date: 18.AUG.2026 14:12:41

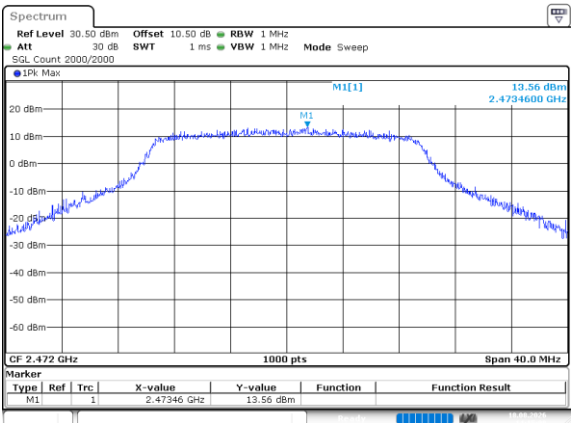
Power



ProjectNo.:2604V73211E-RF Tester:Steve Lu
Date: 18.AUG.2026 14:13:10

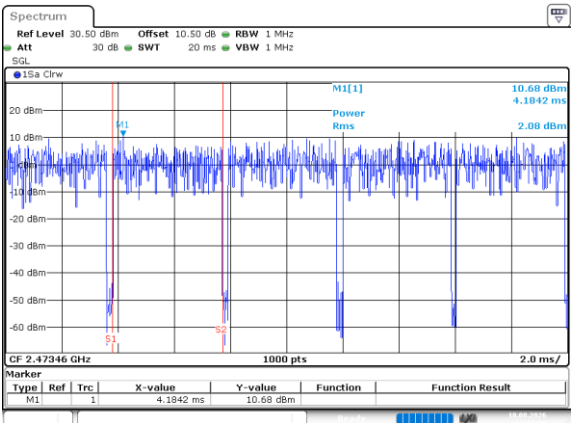
802.11ax20, High Channel

Reference Power



ProjectNo.:2604V73211E-RF Tester:Steve Lu
Date: 18.AUG.2026 14:15:08

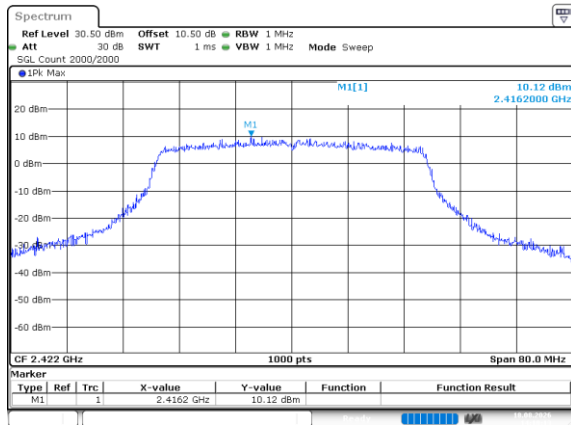
Power



ProjectNo.:2604V73211E-RF Tester:Steve Lu
Date: 18.AUG.2026 14:15:39

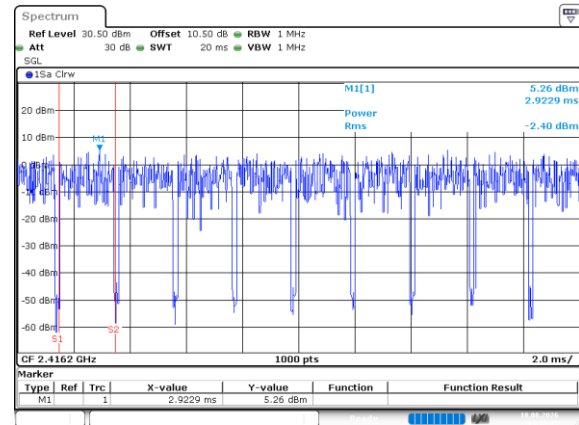
802.11ax40, Low Channel

Reference Power



ProjectNo.:2604V73211E-RF Tester:Steve Lu
Date: 18.AUG.2026 14:18:13

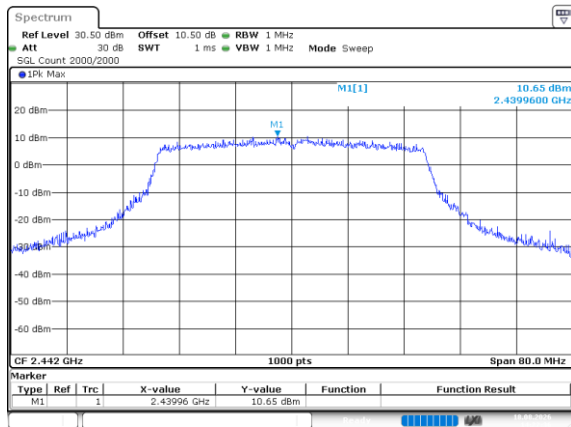
Power



ProjectNo.:2604V73211E-RF Tester:Steve Lu
Date: 18.AUG.2026 14:18:39

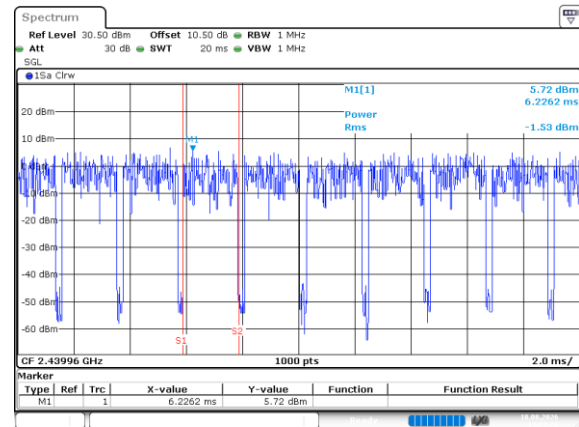
802.11ax40, Middle Channel

Reference Power



ProjectNo.:2604V73211E-RF Tester:Steve Lu
Date: 18.AUG.2026 14:22:36

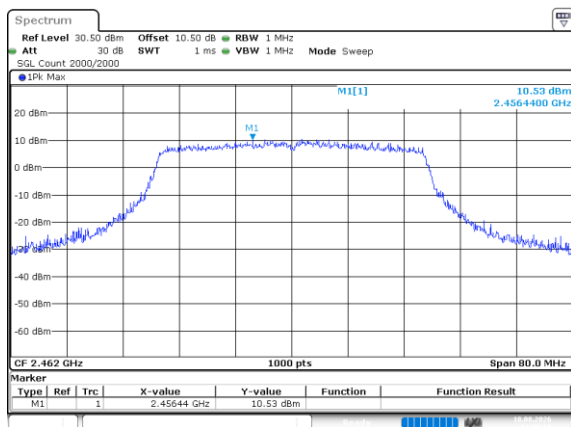
Power



ProjectNo.:2604V73211E-RF Tester:Steve Lu
Date: 18.AUG.2026 14:23:26

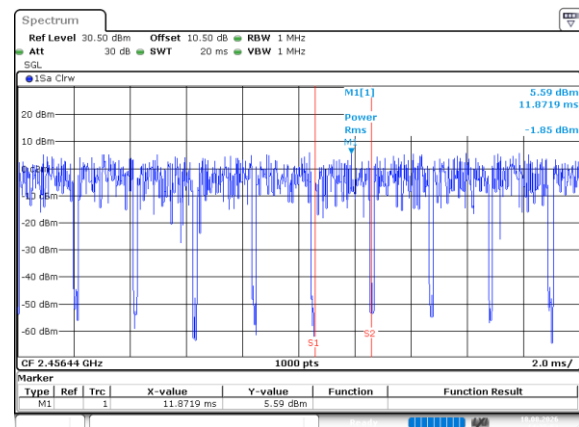
802.11ax40, High Channel

Reference Power



ProjectNo.:2604V73211E-RF Tester:Steve Lu
Date: 18.AUG.2026 14:25:19

Power



ProjectNo.:2604V73211E-RF Tester:Steve Lu
Date: 18.AUG.2026 14:25:53

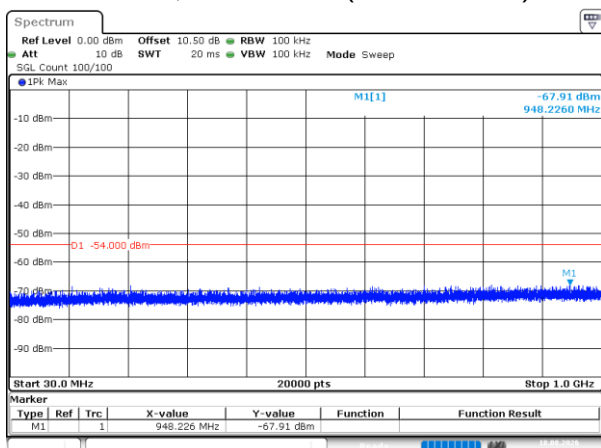
Appendix E: Receiver Spurious Emission and Unwanted Emission Intensity**Test Condition: NV**

Mode	Channel	Test Band (RBW)	Frequency Range		Max.Emission Located(MHz)	Result (dBm)	Result (nW)	Limit (nW)	Verdict
			Start(MHz)	Stop(MHz)					
802.11b	Low	Band I (100kHz)	30	1000	948.226	-67.91	0.162	4	Pass
		Band II (1MHz)	1000	12500	5975.19	-52.67	5.408	20	Pass
	Middle	Band I (100kHz)	30	1000	982.904	-67.34	0.185	4	Pass
		Band II (1MHz)	1000	12500	6923.94	-53.47	4.498	20	Pass
	High	Band I (100kHz)	30	1000	794.481	-67.51	0.177	4	Pass
		Band II (1MHz)	1000	12500	5827.99	-53.27	4.710	20	Pass
802.11g	Low	Band I (100kHz)	30	1000	836.191	-66.92	0.203	4	Pass
		Band II (1MHz)	1000	12500	5726.21	-52.91	5.117	20	Pass
	Middle	Band I (100kHz)	30	1000	999.879	-67.31	0.186	4	Pass
		Band II (1MHz)	1000	12500	5959.66	-53.04	4.966	20	Pass
	High	Band I (100kHz)	30	1000	873.585	-67.63	0.173	4	Pass
		Band II (1MHz)	1000	12500	2551.64	-49.21	11.995	20	Pass
802.11n20	Low	Band I (100kHz)	30	1000	787.061	-67.54	0.176	4	Pass
		Band II (1MHz)	1000	12500	5869.39	-53.17	4.819	20	Pass
	Middle	Band I (100kHz)	30	1000	951.573	-67.23	0.189	4	Pass
		Band II (1MHz)	1000	12500	6335.71	-53.47	4.498	20	Pass
	High	Band I (100kHz)	30	1000	990.761	-67.07	0.196	4	Pass
		Band II (1MHz)	1000	12500	6799.16	-53.15	4.842	20	Pass
802.11n40	Low	Band I (100kHz)	30	1000	963.213	-67.03	0.198	4	Pass
		Band II (1MHz)	1000	12500	5860.19	-52.70	5.370	20	Pass
	Middle	Band I (100kHz)	30	1000	937.12	-67.09	0.195	4	Pass
		Band II (1MHz)	1000	12500	2555.66	-52.12	6.138	20	Pass
	High	Band I (100kHz)	30	1000	955.889	-67.21	0.190	4	Pass
		Band II (1MHz)	1000	12500	6673.24	-53.01	5.000	20	Pass
802.11ax20	Low	Band I (100kHz)	30	1000	848.753	-67.31	0.186	4	Pass
		Band II (1MHz)	1000	12500	5912.51	-53.19	4.797	20	Pass
	Middle	Band I (100kHz)	30	1000	946.82	-67.55	0.176	4	Pass
		Band II (1MHz)	1000	12500	6914.74	-53.42	4.550	20	Pass
	High	Band I (100kHz)	30	1000	953.561	-66.86	0.206	4	Pass
		Band II (1MHz)	1000	12500	6941.76	-53.40	4.571	20	Pass
802.11ax40	Low	Band I (100kHz)	30	1000	950.748	-67.34	0.185	4	Pass

Mode	Channel	Test Band (RBW)	Frequency Range		Max.Emission Located(MHz)	Result (dBm)	Result (nW)	Limit (nW)	Verdict
			Start(MHz)	Stop(MHz)					
802.11ax40	Low	Band II (1MHz)	1000	12500	6996.96	-53.10	4.898	20	Pass
	Middle	Band I (100kHz)	30	1000	831.05	-67.45	0.180	4	Pass
		Band II (1MHz)	1000	12500	6945.79	-52.78	5.272	20	Pass
	High	Band I (100kHz)	30	1000	946.965	-67.70	0.170	4	Pass
		Band II (1MHz)	1000	12500	2520.01	-53.17	4.819	20	Pass

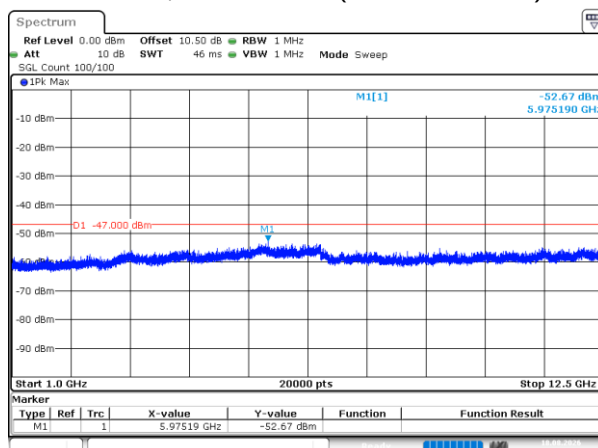
Test Condition: NV

802.11b, Low Channel(30MHz~1GHz)



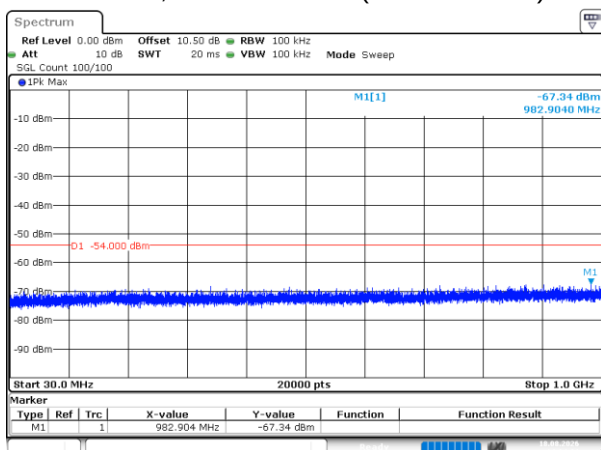
ProjectNo.:2604V73211E-RF Tester:Steve Lu
Date: 18.AUG.2026 14:33:19

802.11b, Low Channel(1GHz~12.5GHz)



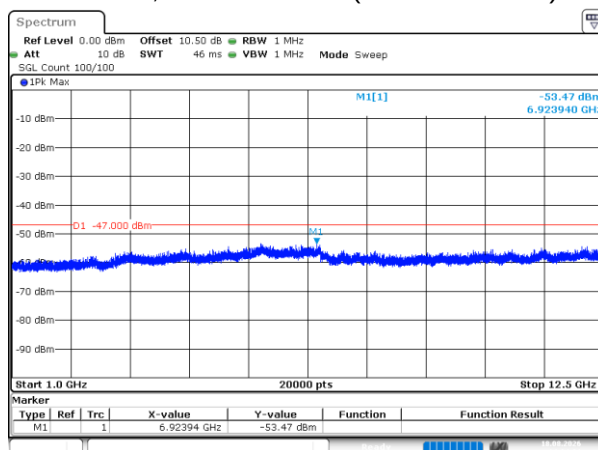
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Date: 18.AUG.2026 14:33:40

802.11b, Middle Channel(30MHz~1GHz)



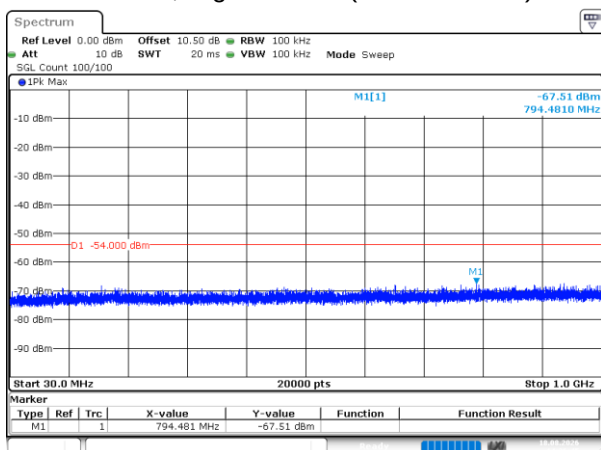
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Date: 18.AUG.2026 14:34:01

802.11b, Middle Channel(1GHz~12.5GHz)



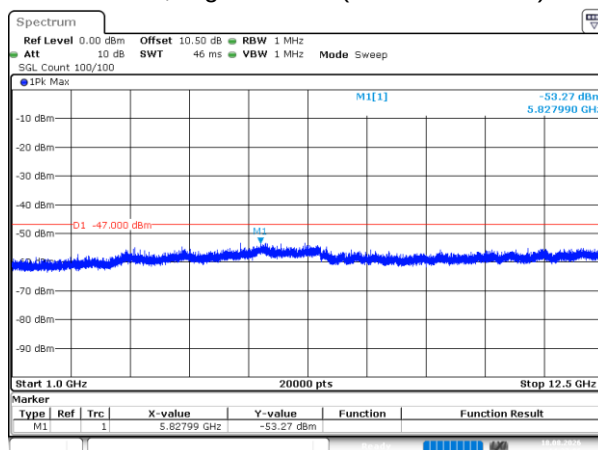
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Date: 18.AUG.2026 14:34:21

802.11b, High Channel(30MHz~1GHz)



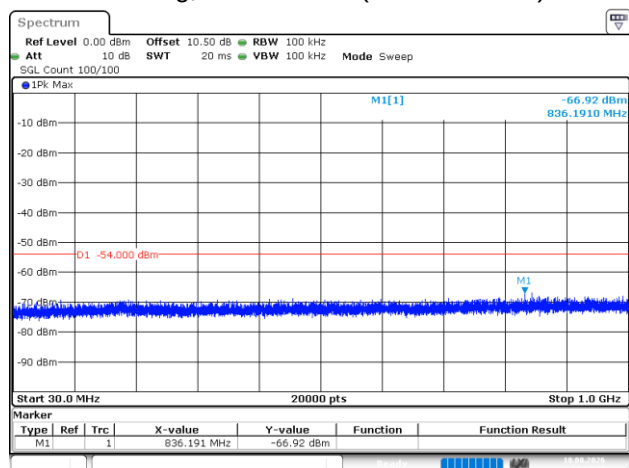
ProjectNo.:2604V73211E-RF Tester:Steve Lu
Date: 18.AUG.2026 14:36:45

802.11b, High Channel(1GHz~12.5GHz)



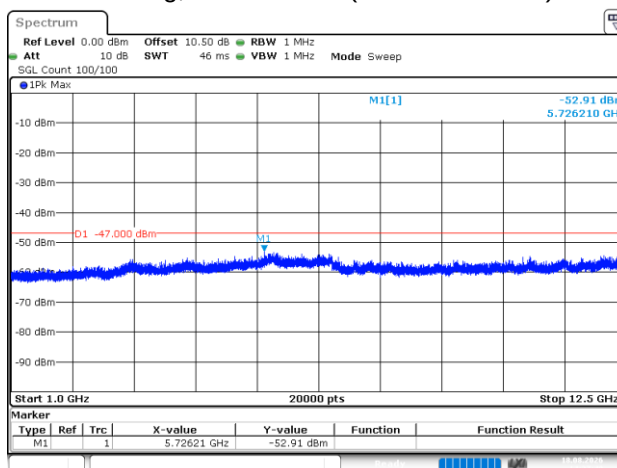
ProjectNo.:2604V73211E-RF Tester:Steve Lu
Date: 18.AUG.2026 14:37:06

802.11g, Low Channel(30MHz~1GHz)



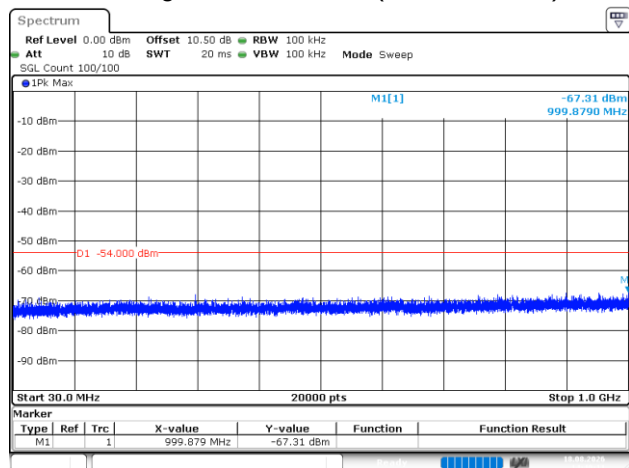
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Date: 18.AUG.2026 14:37:27

802.11g, Low Channel(1GHz~12.5GHz)



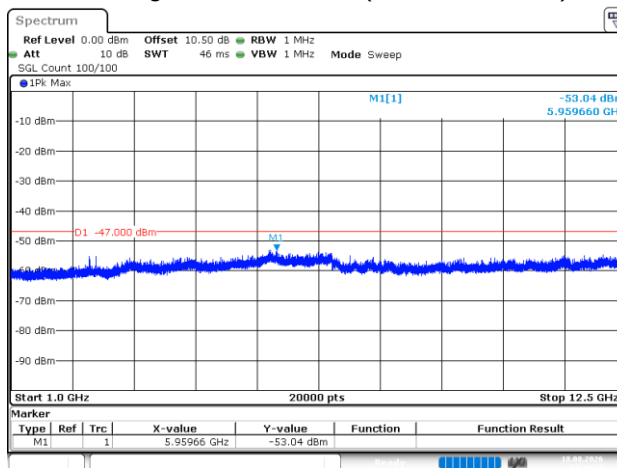
ProjectNo.:2604V73211E-RF Tester:Steve Lu
Date: 18.AUG.2026 14:37:48

802.11g, Middle Channel(30MHz~1GHz)



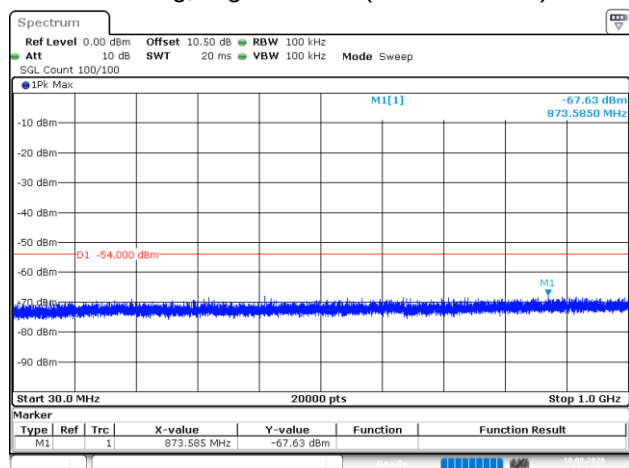
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Date: 18.AUG.2026 14:40:11

802.11g, Middle Channel(1GHz~12.5GHz)



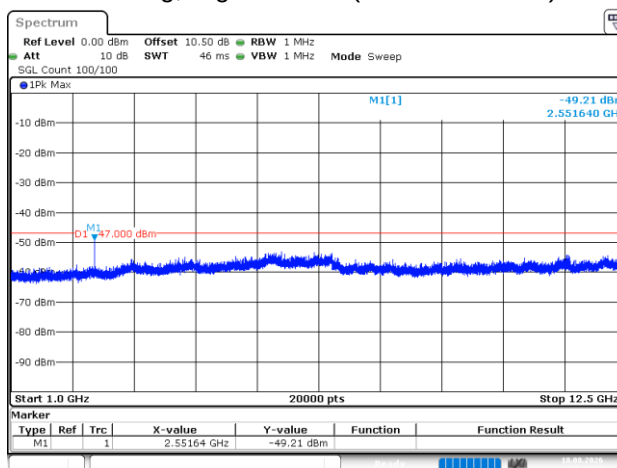
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Date: 18.AUG.2026 14:40:33

802.11g, High Channel(30MHz~1GHz)



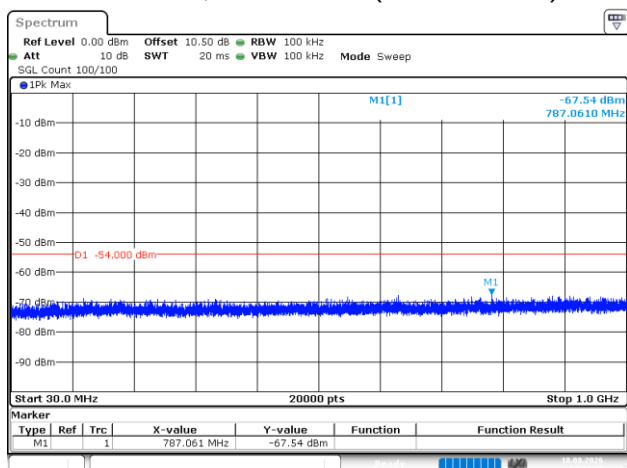
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Date: 18.AUG.2026 14:41:52

802.11g, High Channel(1GHz~12.5GHz)



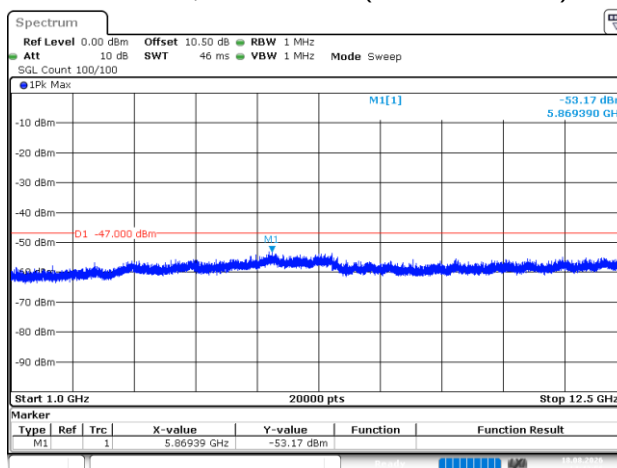
ProjectNo.:2604V73211E-RF Tester:Steve Lu
Date: 18.AUG.2026 14:42:13

802.11n20, Low Channel(30MHz~1GHz)



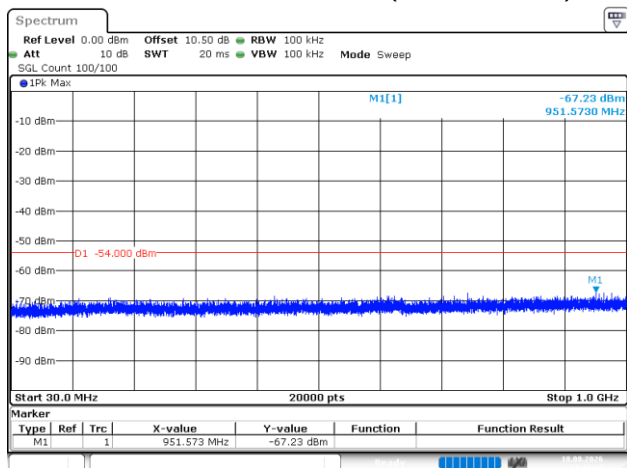
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802.11n20, Low Channel(1GHz~12.5GHz)



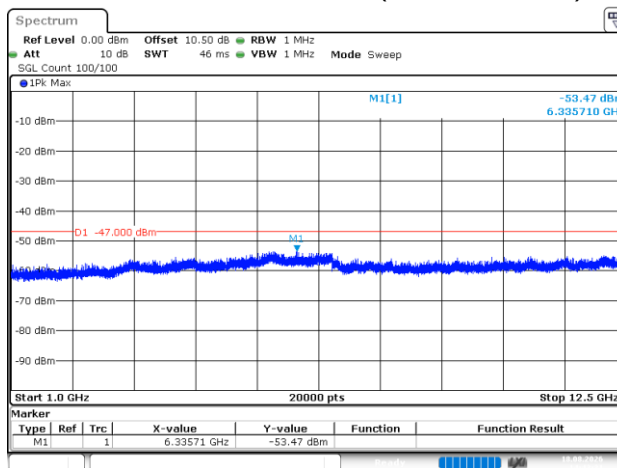
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802.11n20, Middle Channel(30MHz~1GHz)



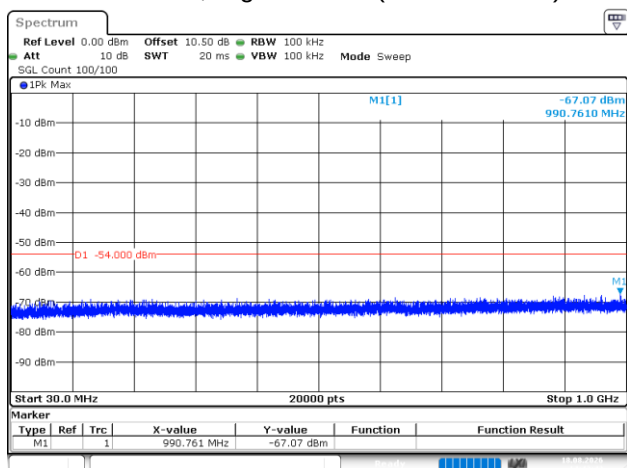
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Date: 18.AUG.2026 14:43:10

802.11n20, Middle Channel(1GHz~12.5GHz)



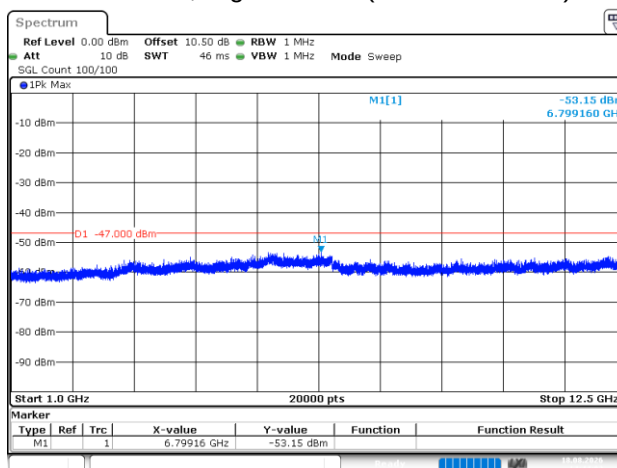
ProjectNo.:2604V73211E-RF Tester:Steve Lu
Date: 18.AUG.2026 14:43:31

802.11n20, High Channel(30MHz~1GHz)



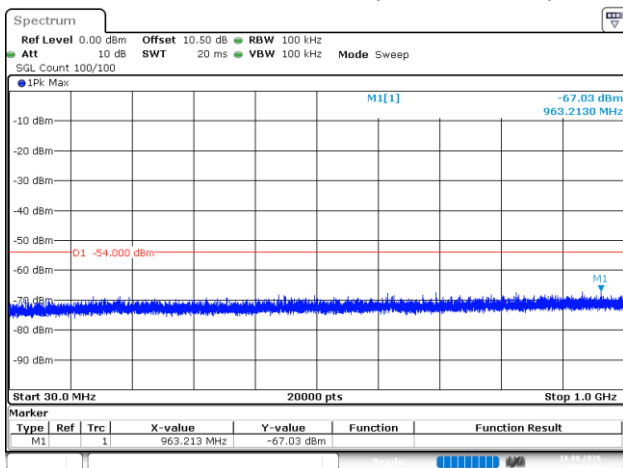
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Date: 18.AUG.2026 14:43:42

802.11n20, High Channel(1GHz~12.5GHz)



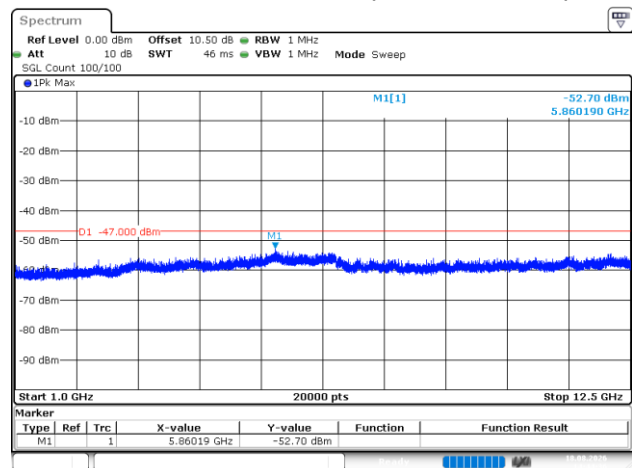
ProjectNo.:2604V73211E-RF Tester:Steve Lu
Date: 18.AUG.2026 14:44:02

802.11n40, Low Channel(30MHz~1GHz)



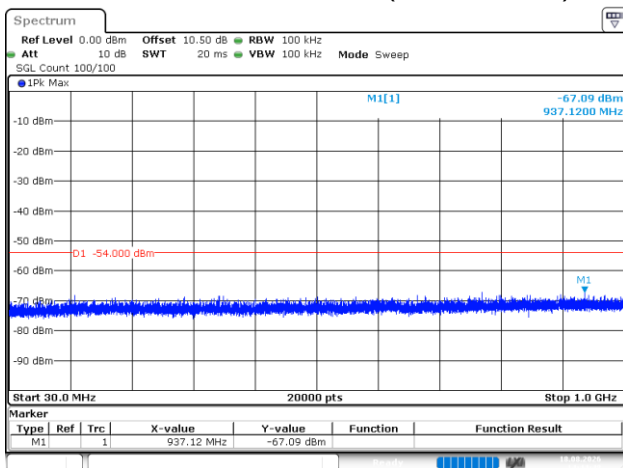
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Date: 18.AUG.2026 14:44:16

802.11n40, Low Channel(1GHz~12.5GHz)



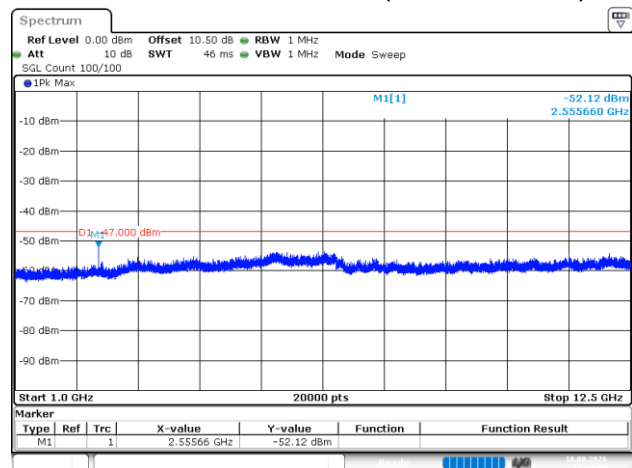
ProjectNo.:2604V73211E-RF Tester:Steve Lu
Date: 18.AUG.2026 14:44:36

802.11n40, Middle Channel(30MHz~1GHz)



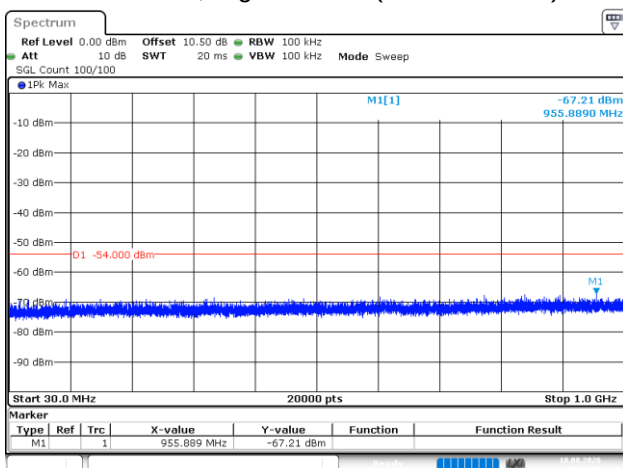
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802.11n40, Middle Channel(1GHz~12.5GHz)



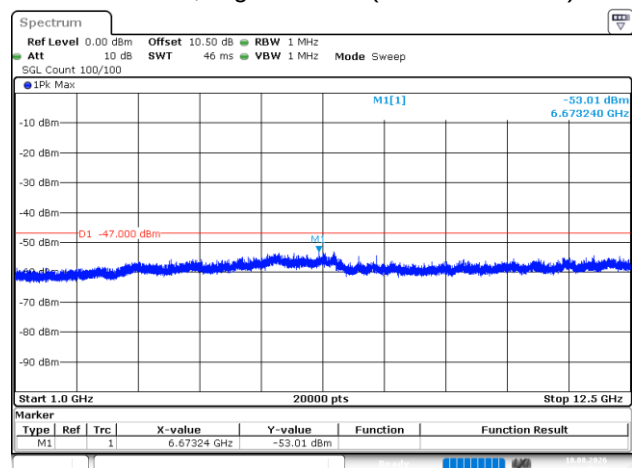
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Date: 18.AUG.2026 14:45:09

802.11n40, High Channel(30MHz~1GHz)



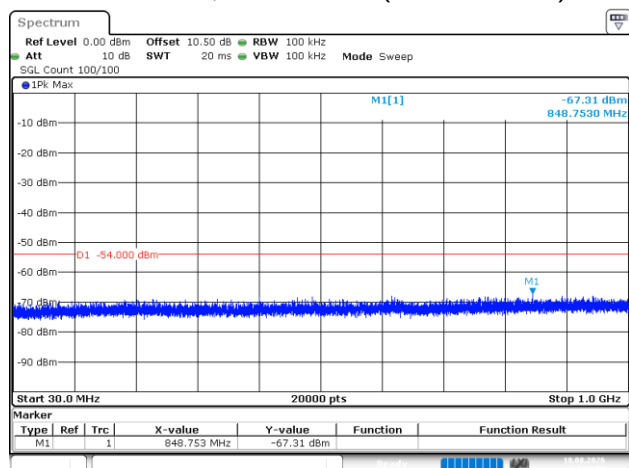
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Date: 18.AUG.2026 14:45:23

802.11n40, High Channel(1GHz~12.5GHz)



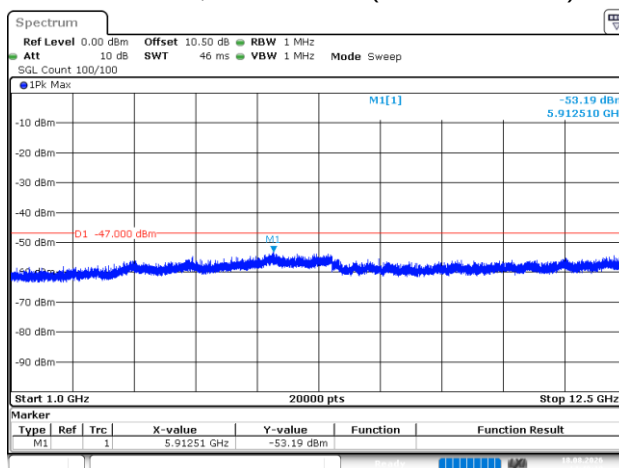
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Date: 18.AUG.2026 14:45:44

802.11ax20, Low Channel(30MHz~1GHz)



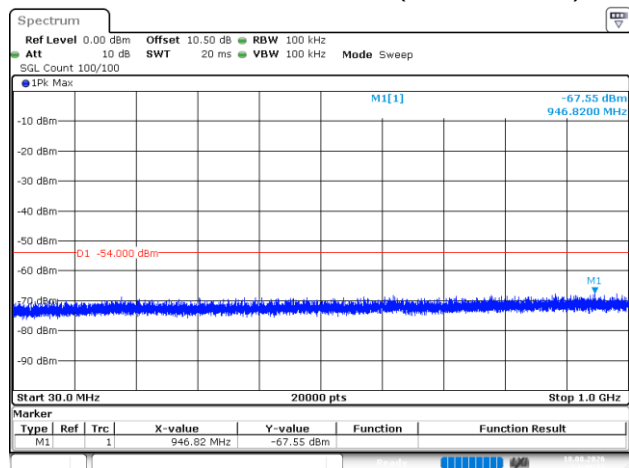
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802.11ax20, Low Channel(1GHz~12.5GHz)



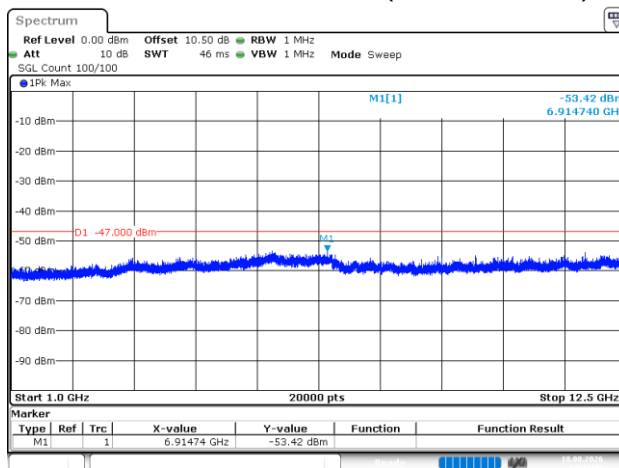
ProjectNo.:2604V73211E-RF Tester:Steve Lu
Date: 18.AUG.2026 14:48:19

802.11ax20, Middle Channel(30MHz~1GHz)



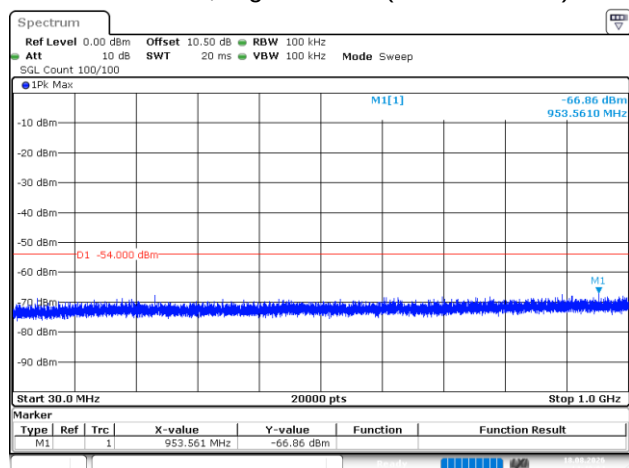
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Date: 18.AUG.2026 14:48:31

802.11ax20, Middle Channel(1GHz~12.5GHz)



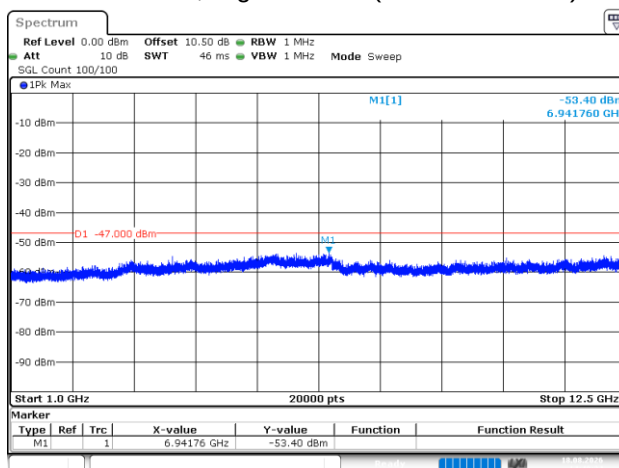
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Date: 18.AUG.2026 14:48:52

802.11ax20, High Channel(30MHz~1GHz)



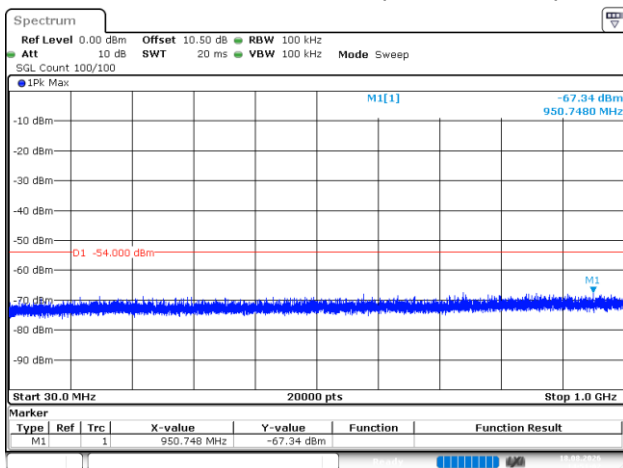
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Date: 18.AUG.2026 14:49:04

802.11ax20, High Channel(1GHz~12.5GHz)



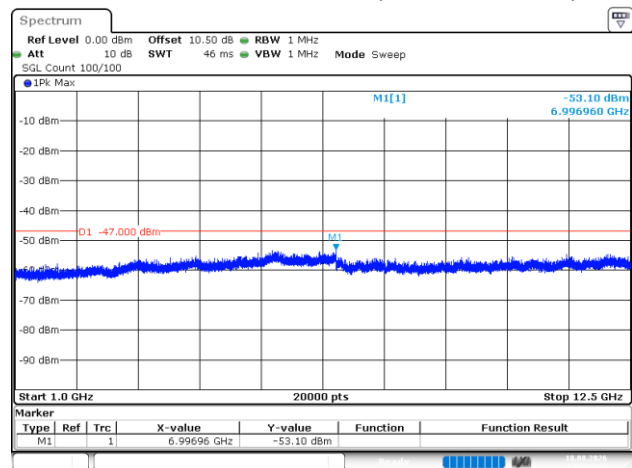
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Date: 18.AUG.2026 14:49:24

802.11ax40, Low Channel(30MHz~1GHz)



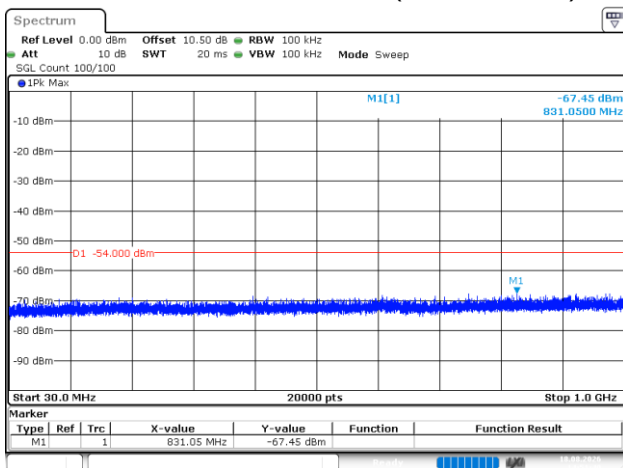
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Date: 18.AUG.2026 14:51:02

802.11ax40, Low Channel(1GHz~12.5GHz)



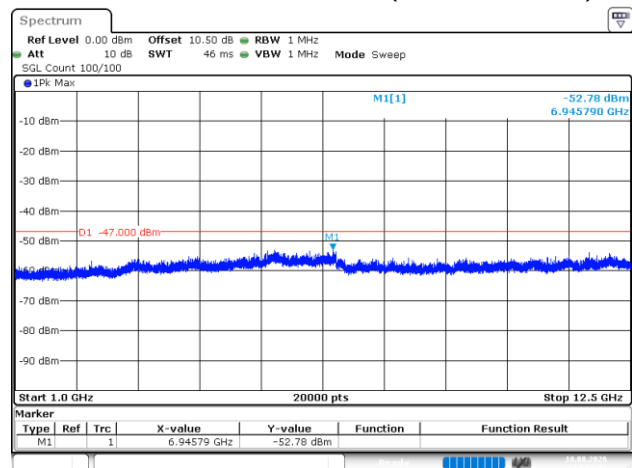
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Date: 18.AUG.2026 14:51:23

802.11ax40, Middle Channel(30MHz~1GHz)



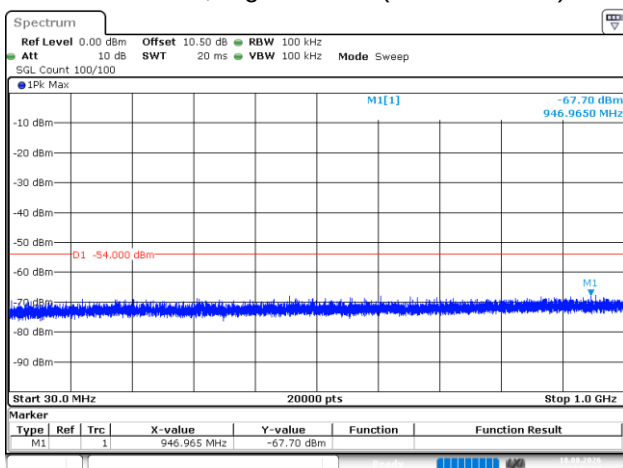
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Date: 18.AUG.2026 14:51:40

802.11ax40, Middle Channel(1GHz~12.5GHz)



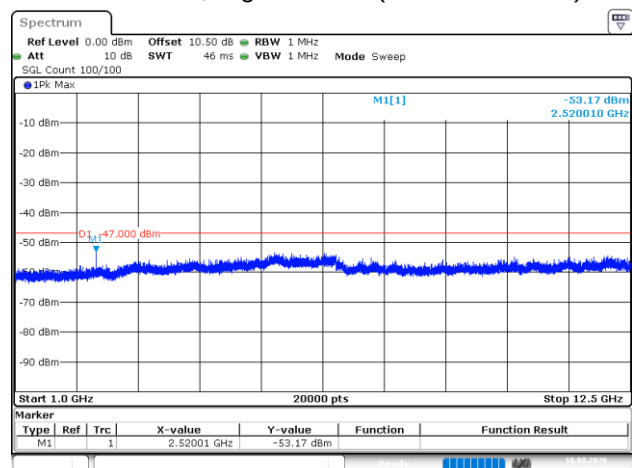
ProjectNo.:2604V73211E-RF Tester:Steve Lu
Date: 18.AUG.2026 14:52:01

802.11ax40, High Channel(30MHz~1GHz)



ProjectNo.:2604V73211E-RF Tester:Steve Lu
Date: 18.AUG.2026 14:52:24

802.11ax40, High Channel(1GHz~12.5GHz)



ProjectNo.:2604V73211E-RF Tester:Steve Lu
Date: 18.AUG.2026 14:52:45

Appendix F: Carrier Sense Capability

Test Result: Compliance.

Appendix G: Interference Prevention Function

Test Result: Good. **MAC:** b0:8c:b3:d8:f1:8c

EXHIBIT A - EUT PHOTOGRAPHS

Please refer to the Attachment No.1 2604V73211E-RF EUT External Photos and Attachment No.2 2604V73211E-RF EUT Internal Photos.

EXHIBIT B - TEST SETUP PHOTOGRAPHS

Please refer to the Attachment No.3 2604V73211E-RF Test Photos.

******* END OF REPORT *******