

Japan Test Report

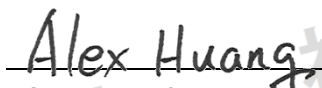
Equipment : InstaShow Multimedia Hub
Model No. : VS25MT
Brand Name : BenQ
Applicant : BenQ Corporation
Address : 16 Jihu Road, Neihu, Taipei 114, Taiwan
Standard : Article 2 Paragraph 1 Item 19-3
Received Date : Sep. 24, 2025
Tested Date : Oct. 22 ~ Oct. 23, 2025

Measurement was conducted by the following test method:
2004 MIC Notice Appendix 45.

We, International Certification Corporation, would like to declare that the tested sample has been evaluated and in compliance with the requirement of the above standards. The test results contained in this report refer exclusively to the product. It shall not be reproduced except in full without the written approval of our laboratory.

Reviewed by:

Approved by:


Alex Huang / Supervisor


Gary Chang / Manager

Table of Contents

1	GENERAL DESCRIPTION	5
1.1	Information.....	5
1.2	Test Equipment and Calibration Data	8
1.3	Testing Applied Standards	8
1.4	Deviation from Test Standard and Measurement Procedure.....	8
1.5	Measurement Uncertainty	9
2	TEST CONFIGURATION.....	10
2.1	Testing Location and Conditions	10
2.2	Testing Facility	10
2.3	Supporting Units.....	10
2.4	The Worst Test Modes and Channel Details	10
3	TRANSMITTER TEST RESULTS	11
3.1	Antenna Power	11
3.2	Frequency Tolerance	14
3.3	Occupied Bandwidth	15
3.4	Transmitter Spurious Emissions.....	16
3.5	Adjacent Channel Emitted Power	21
3.6	Burst Length	22
3.7	Carrier Sense Measurement.....	23
3.8	Interference Prevention Function	24
4	RECEIVER TEST RESULTS	25
4.1	Receiver Spurious Emissions.....	25
5	TEST LABORATORY INFORMATION	26
Appendix A. Antenna Power		
Appendix B. Frequency Tolerance		
Appendix C. Occupied Bandwidth		
Appendix D. Transmitter Spurious Emissions		
Appendix E. Adjacent Channel Emitted Power		
Appendix F. Burst Length		
Appendix G. Carrier Sense Measurement		
Appendix H. Interference Prevention Function		
Appendix I. Receiver Spurious Emissions		

Release Record

Report No.	Version	Description	Issued Date
JR592403AN	Rev. 01	Initial issue	Dec. 22, 2025

Summary of Test Results

Ref. Std. Clause	Description	Result
3.1.2(2)	Antenna Power	Pass
3.1.2(3)	Tolerance for Antenna Power	Pass
3.1.2(4)	Frequency Tolerance	Pass
3.1.2(5)	E.I.R.P	Pass
3.1.2(7)	Transmission Burst Length	Pass
3.1.2(8)	Unwanted Emission Strength	Pass
3.1.2(9)	Adjacent Channel Emitted Power	Pass
3.1.2(11)	Occupied Bandwidth	Pass
3.1.3	Secondary Radiated Emissions	Pass
3.1.4.1	Interference Prevention Function	Pass
3.1.7	Carrier Sense	Pass

Declaration of Conformity:

The test results with all measurement uncertainty excluded are presented in accordance with the regulation limits or requirements declared by manufacturers.

Comments and Explanations:

The declared of product specification for EUT presented in the report are provided by the manufacturer, and the manufacturer takes all the responsibilities for the accuracy of product specification.

1 General Description

1.1 Information

The product: InstaShow is available in two sales configurations:

- Model: VS25 (Receiver: VS25R / BUTTON: VS25T / MULTIMEDIA HUB: VS25MT / HOST BUTTON:VS25HT)
- Model: WDC25 (Receiver: WDC25R / BUTTON: WDC25T x2)

1.1.1 Specification of the Equipment under Test (EUT)

Power Type	12Vdc from adapter
Type(s) of Modulation / Technology	1024QAM, 256QAM, 64QAM, 16QAM, QPSK, BPSK
Frequency Range (MHz)	5150~5250
Operating Mode: IEEE Std. 802.11 / Data rate (Mbps)	802.11a: Up to 54 Mbps 802.11n HT20 (MCS 0~15) 802.11n HT40 (MCS 0~15) 802.11ac VHT20 (MCS 0~9) 802.11ac VHT40 (MCS 0~9) 802.11ac VHT80 (MCS 0~9) 802.11ax HE20 (MCS 0~11) 802.11ax HE40 (MCS 0~11) 802.11ax HE80 (MCS 0~11)
SW Version	1.19694.23
TPC function	Support

1.1.2 Accessories

No.	Equipment	Description
1	Adapter	Brand: DVE Model: DSA-18PFCA-09 I/P: 100-240Vac, 50/60Hz, 0.6A O/P: 12Vdc=1.5A, 18.0W Power line: 1.5m non-shielded without core

1.1.3 Antenna Details

Ant. No.	Brand	Model	Type	Connector	Antenna Gain (dBi)
1	RUI	WF6397B-0812R-50 COM3	PIFA	IPEX	0.81
2	RUI	WF6397B-0812R-70 COM4	PIFA	IPEX	2.16

Note: Please refer to antenna report for more details about antenna pattern and other information.

1.1.4 Antenna Power

Operating Mode	Band	Rated Power (mW/MHz)	Measured Conducted Power (mW/MHz)	Radiated Power (mW/MHz)
11a	W52	5.95	5.66239	9.31108
11n HT20		5.95	5.84790	9.61612
11ac VHT20		5.95	5.91562	9.72747
11ax HE20		5.95	5.88844	9.68278
11n HT40		3.035	3.03389	4.98884
11ac VHT40		3.035	2.57632	4.23643
11ax HE40		3.035	2.59418	4.26580
11ac VHT80		1.25	1.22180	2.00909
11ax HE80		1.25	1.17761	1.93642

1.1.5 Channel List

802.11a / n HT20 / ac VHT20 / ax HE20		802.11n HT40 / ac VHT40 / ax HE40	
Channel	Frequency(MHz)	Channel	Frequency(MHz)
36	5180	38	5190
40	5200	46	5230
44	5220	802.11ac VHT80 / ax HE80	
48	5240	42	5210

1.1.6 Test Tool and Power Index

Test Tool
Command, V 1.19807.0

Power Index					
Channel	Frequency MHz)	802.11a	802.11n HT20	802.11ac VHT20	802.11ax HE20
36	5180	15.5	15.5	15.5	16
40	5200	15.5	15.5	16	16
48	5240	15.5	16	16	16

Power Index				
Channel	Frequency MHz)	802.11n HT40	802.11ac VHT40	802. 11ax HE40
38	5190	15.5	15	15
46	5230	15.5	15	15.5

Power Index			
Channel	Frequency MHz)	802.11ac VHT80	802. 11ax HE80
42	5210	16	15

1.1.7 Test Voltage

Test Voltage	☒ Vnom (12 Vdc)	☒ Vmax (13.2 Vdc)	☒ Vmin (10.8 Vdc)
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1.1.8 Protection Method for High Frequency and Modulation Section

Protected Method	Description
Special Screw	The high-frequency and modulation components are well covered within EUT' housing which uses special screws to protect itself from being opened unless with the dedicated tools.

1.2 Test Equipment and Calibration Data

Test Item	RF Conducted						
Test Site	(TH01-WS)						
Tested Date	Oct. 22 ~ Oct. 23, 2025						
Instrument	Brand	Model No.	Serial No.	Calibration Date	Calibration Until	Calibration Authority	Calibration Method
Spectrum Analyzer	R&S	FSV40	101486	Mar. 03, 2025	Mar. 02, 2026	ETC	(C)
Power Meter	Anritsu	ML2495A	1218007	Feb. 18, 2025	Feb. 17, 2026	ETC	(C)
Power Sensor	Anritsu	MA2411B	1207367	Feb. 18, 2025	Feb. 17, 2026	ETC	(C)
DC POWER SOURCE	GW INSTEK	GPC-6030D	GES855395	Nov. 06, 2024	Nov. 05, 2025	ETC	(C)
Measurement Software	Sporton	SENSE	5.10.7	NA	NA	N/A	N/A
Note 1: Calibration Interval of instruments listed above is one year.							
Note 2: Calibration Method							
a. Calibration conducted by the National Institute of Information and Communications Technology(NICT) or a designated calibration agency under Article 102-18 paragraph (1) of the Radio Law.							
b. Calibration conducted pursuant to the provisions of Article 135 or Article 144 of the Measurement Law (Law No. 51 of 1992) Japan Calibration Service System.							
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 other equipment that listed above from a) to c).							

1.3 Testing Applied Standards

According to the specifications of the manufacturer, the EUT must comply with the requirements of the following standards:

Article 2 Paragraph 1 Item 19-3

1.4 Deviation from Test Standard and Measurement Procedure

None

1.5 Measurement Uncertainty

The measurement uncertainties given below are based on a 95% confidence level (based on a coverage factor ($k=2$)).

Measurement Uncertainty	
Parameters	Uncertainty
Bandwidth	± 34.139 Hz
Conducted power	± 0.808 dB
Frequency error	$\pm 1 \times 10^{-9}$
TX Conducted emission	± 2.680 dB
RX Conducted emission	± 3.034 dB
Time	$\pm 0.1\%$
Adjacent channel leakage power	± 0.557 dB

2 Test Configuration

2.1 Testing Location and Conditions

Test Site	Site Category	Ambient Condition	Tested By
TH01-WS	OVEN Room	20.5℃ / 66%	Alan Tang

2.2 Testing Facility

Test Laboratory	International Certification Corporation
Test Site	TH01-WS
Address of Test Site	No.3-1, Lane 6, Wen San 3rd St., Kwei Shan Dist., Tao Yuan City 33381, Taiwan (R.O.C.)

2.3 Supporting Units

Support Unit	Brand	Model	FCC ID
Laptop	DELL	Latitude 5440	DoC

2.4 The Worst Test Modes and Channel Details

Test item	Mode	Test Frequency (MHz)
Antenna Power Frequency Tolerance Occupied Bandwidth	11a / HT20 / VHT20 / HE20	5180 / 5200 / 5240
Transmitter Spurious Emission Adjacent Channel Emitted Power Burst Length	HT40 / VHT40 / HE40	5190 / 5230
Carrier Sense Interference Prevention Function Receiver Spurious Emissions	VHT80 / HE80	5210

3 Transmitter Test Results

3.1 Antenna Power

3.1.1 Limit of Antenna Power

Band	Bandwidth(MHz)	Output Power Limit (mW/MHz)		Power Tolerance
		Conducted Power	EIRP	
W52	20	10	10	+20 % , -80 %
	40	5	5	
	80	2.5	2.5	
	160	1.25	1.25	

Band	Bandwidth(MHz)	Output Power Limit (mW/MHz)			Power Tolerance
		Conducted Power	EIRP		
			W/TPC	W/O TPC	
W53	20	10	10	5	+20 % , -80 %
	40	5	5	2.5	
	80	2.5	2.5	1.25	
	160	1.25	1.25	0.625	

Band	Bandwidth(MHz)	Output Power Limit (mW/MHz)			Power Tolerance
		Conducted Power	EIRP		
			W/TPC	W/O TPC	
W56	20	10	50	25	+50 % , -50 %
	40	5	25	12.5	
	80	2.5	12.5	6.25	
	160	1.25	6.25	3.125	

Note: TPC, A function to reduce the average antenna power by 3 dB in one communication system.

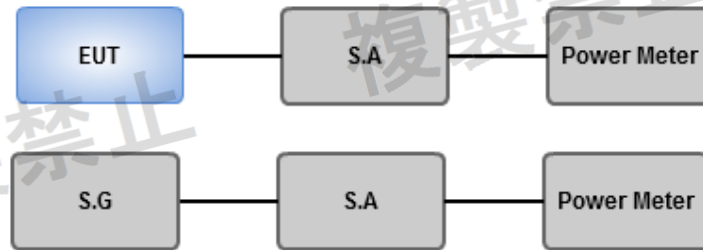
Output Power	Band	Power Tolerance	Bandwidth: 80 + 80 MHz	
Conducted Power (mW/MHz)	W52	+20 % , -80 %	1.25	
	W53	+20 % , -80 %	1.25	
	W56	+50 % , -50 %	1.25	
EIRP (mW/MHz)	W52	+20 % , -80 %	1.25	
	W53	+20 % , -80 %	With TPC	1.25
		+20 % , -80 %	Without TPC	0.625
	W56	+50 % , -50 %	With TPC	1.25
		+50 % , -50 %	Without TPC	0.625

Note: TPC, A function to reduce the average antenna power by 3 dB in one communication system.

3.1.2 Test Procedures

1. A power meter is connected on the IF output port of the spectrum analyzer. Adjust the spectrum analyzer to have the center frequency the same with the measured carrier. RBW=VBW=1MHz, detector mode is positive peak. Turn off the averaging function and use zero span.
2. The calibrating signal power shall be reduced to 0 dBm and it shall be verified that the power meter reading also reduces by 10 dB. Connect the equipment to be measured. Using the following settings of the spectrum analyzer in combination with "max hold" function, find the frequency of highest power output in the power envelope: center frequency equal to operating frequency; RBW & VBW: 1 MHz; detector mode: positive peak; averaging: off; span: 3 times the spectrum width; amplitude: adjust for middle of the instrument's range. The frequency found shall be recorded
3. Set the center frequency of the spectrum analyzer to the found frequency and switch to zero span. The power meter indicates the measured power density "E". Remove the EUT and put the replacing standard signal generator (SSG). Set the standard signal generator (SSG) at same frequency and transmit on, then set SSG output power at P_t to give the equivalent output level of "E"
4. Calculate antenna power density by the formula below $PD = P_t + 10 \cdot \log(1/x)$.
x: The duty cycle of the EUT in continuously transmitting mode
 P_t : Output power of the SSG
5. Antenna Power Error is definition that actual measure antenna power tolerance between + 20% to - 80% or +50 % to -50 % power range that base on operating frequency range and manufacturer declare the conducted power density

3.1.3 Test Setup



3.1.4 Test Result

Refer to Appendix A

3.2 Frequency Tolerance

3.2.1 Limit of Frequency Tolerance

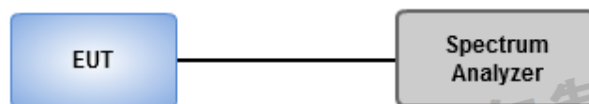
Frequency tolerance shall be +/- 20ppm.

3.2.2 Test Procedures

1. Set Span = 500kHz, RBW = 1kHz, VBW = 3kHz, Sweep time = Auto, detector = Peak.
2. Use Peak search function to find the max peak value and record this value (RF).
3. Calculate frequency tolerance by below formula
$$FT(ppm) = \{ (RF) - (MF) / (MF) \} \times 1000000$$

(FT: Frequency Tolerance, RF: Reading Frequency, MF: Measurement Frequency.)

3.2.3 Test Setup



3.2.4 Test Result

Refer to Appendix B.

3.3 Occupied Bandwidth

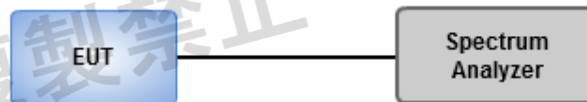
3.3.1 Limit of Occupied Bandwidth

System	Limit (MHz)
20 MHz (Non-OFDM)	18
20 MHz (OFDM)	20
40 MHz (OFDM)	40
80 MHz (OFDM)	80
80 + 80 MHz (OFDM)	80
160 MHz (OFDM)	160

3.3.2 Test Procedures

1. Set Span = 2 times the limit of above table, RBW = VBW= About 3% or less of the limit of above table, detector = Peak, Sweep time = Auto.
2. Enable OBW function of spectrum analyzer to measure OBW and capture test plot.

3.3.3 Test Setup



3.3.4 Test Result

Refer to Appendix C.

3.4 Transmitter Spurious Emissions

3.4.1 Limit of Transmitter Spurious Emissions

W52

Bandwidth(MHz)	Measured Frequency Range	Limit
20 (OBW: 18 MHz or less)	5142 MHz or less	2.5 μ W/MHz
	5142.0 ~ 5150.0 MHz	15.0 μ W/MHz
	5250.0 ~ 5251.0 MHz	$10.0^{1-(f-9)}$ mW/MHz
	5251.0 ~ 5260.0 MHz	$10.0^{1-(8/90)(f-11)}$ mW/MHz
	5260.0 ~ 5266.7 MHz	$10.0^{1.8-(6/50)(f-20)}$ mW/MHz
	5266.7 MHz or more	2.5 μ W/MHz
20 (OBW: 18 - 20 MHz)	5142 MHz or less	2.5 μ W/MHz
	5142 ~ 5150 MHz	15 μ W/MHz
	5250 - 5250.2 MHz	$10^{1-(8/3)(f-9.75)}$ mW/MHz
	5250.2 ~ 5251 MHz	$10^{1-(f-9)}$ mW/MHz
	5251 ~ 5260 MHz	$10^{1-(8/90)(f-11)}$ mW/MHz
	5260 ~ 5266.7 MHz	$10^{1.8-(6/50)(f-20)}$ mW/MHz
40	5141.6 MHz or less	2.5 μ W/MHz
	5141.6 ~ 5150.0 MHz	15.0 μ W/MHz
	5250.0 ~ 5251.0 MHz	$10.0^{-(f-20)+\log(1/2)}$ mW/MHz
	5251.0 ~ 5270.0 MHz	$10.0^{-(8/190)(f-21)-1+\log(1/2)}$ mW/MHz
	5270.0 ~ 5278.4 MHz	$10.0^{-(3/50)(f-40)-1.8+\log(1/2)}$ mW/MHz
	5278.4 MHz or more	2.5 μ W/MHz
80	5123.2 MHz or less	2.5 μ W/MHz
	5123.2 ~ 5150.0 MHz	15.0 μ W/MHz
	5250.0 ~ 5251.0 MHz	$10.0^{-(f-40)+\log(1/4)}$ mW/MHz
	5251.0 ~ 5290.0 MHz	$10.0^{-(8/390)(f-41)-1+\log(1/4)}$ mW/MHz
	5290.0 ~ 5296.7 MHz	$10.0^{-(3/100)(f-80)-1.8+\log(1/4)}$ mW/MHz
	5296.7 MHz or more	2.5 μ W/MHz

W53

Bandwidth(MHz)	Measured Frequency Range	Limit
20 (OBW: 18 MHz or less)	5233.3 MHz or less	2.5 μ W/MHz
	5233.3 ~ 5240.0 MHz	$10^{-1.8-(6/50)(f-20)}$ mW/MHz
	5240.0 ~ 5249 MHz	$10^{-1-(8/90)(f-11)}$ mW/MHz W/MHz
	5249 ~ 5250.0 MHz	$10^{-1-(f-9)}$ mW/MHz
	5350 MHz or more	2.5 μ W/MHz
20 (OBW: 18 - 20 MHz)	5233.3 MHz or less	2.5 μ W/MHz
	5233.3 ~ 5240.0 MHz	$10^{-1.8-(6/50)(f-20)}$ mW/MHz
	5240.0 ~ 5249 MHz	$10^{-1-(8/90)(f-11)}$ mW/MHz
	5249 ~ 5249.8 MHz	$10^{-1-(f-9)}$ mW/MHz
	5249.8 ~ 5250 MHz	$10^{-1-(8/3)(f-9.75)}$ mW/MHz W/MHz
40	5350 MHz or more	2.5 μ W/MHz
	5221.6 MHz or less	2.5 μ W/MHz
	5221.6 ~ 5230 MHz	$10.0^{-(3/50)(f-40)-1.8+\log(1/2)}$ mW/MHz
	5230 ~ 5249 MHz	$10.0^{-(8/190)(f-21)-1+\log(1/2)}$ mW/MHz
	5249 ~ 5250.0 MHz	$10.0^{-(f-20)-1+\log(1/2)}$ mW/MHz
80	5350 ~ 5358.4 MHz	15.0 μ W/MHz
	5358.4 MHz or more	2.5 μ W/MHz
	5203.3 MHz or less	2.5 μ W/MHz
	5203.3 ~ 5210.0 MHz	$10.0^{-(3/100)(f-80)-1.8+\log(1/4)}$ mW/MHz
	5210.0 ~ 5249 MHz	$10.0^{-(8/390)(f-41)-1+\log(1/4)}$ mW/MHz
	5249 ~ 5250 MHz	$10.0^{-(f-40)-1+\log(1/4)}$ mW/MHz
	5350 ~ 5376.8MHz	15.0 μ W/MHz
	5376.8 MHz or more	2.5 μ W/MHz

W56

Bandwidth(MHz)	Measured Frequency Range	Limit
20 (DSSS, etc)	5470 MHz or less	12.5 μ W/MHz
	5730 MHz or more	12.5 μ W/MHz
20 (OFDM)	5460 MHz or less	2.5 μ W/MHz
	5460 ~ 5470 MHz	12.5 μ W/MHz
	5745 -5765 MHz	12.5 μ W/MHz
	Over 5765 MHz	2.5 μ W/MHz
40	5460 MHz or less	12.5 μ W/MHz
	5460 ~ 5470 MHz	50 μ W/MHz
	5770 MHz or more	12.5 μ W/MHz
80	5460 MHz or less	12.5 μ W/MHz
	5460 ~ 5469.5 MHz	50 μ W/MHz
	5469.5 ~ 5470 MHz	51.2 μ W/MHz
	5770 MHz or more	12.5 μ W/MHz
160	5419.6 MHz or less	12.5 μ W/MHz
	5419.6 ~ 5470.0 MHz	50 μ W/MHz
	5725.0 MHz or more	12.5 μ W/MHz

W52 + W53

Bandwidth(MHz)	Measured Frequency Range	Limit
160	5099.6 MHz or less	2.5 μ W/MHz
	5099.6 ~ 5150.0 MHz	15 μ W/MHz
	5350 ~ 5400.4 MHz	15 μ W/MHz
	5400.4 MHz or more	2.5 μ W/MHz

80+80 MHz system

Frequency (GHz)	Measured Frequency Range	Limit
5.21 & (5.53 or 5.61 or 5.69)	5134.8 MHz or less	2.5 μ W/MHz
	5134.8 ~ 5150.0 MHz	162.5 μ W/MHz
	5250.0 ~ 5251 MHz	$10.0^{-(f-40)-1+\log(1/8)}$ mW/MHz
	5251 ~ 5285.2 MHz	$10.0^{-(8/390)(f-41)-1+\log(1/8)}$ mW/MHz
	5285.2 ~ 5370 MHz	2.5 μ W/MHz
	5370 ~ 5454.8 MHz	2.5 μ W/MHz (When used 5,370 - 5,454.8 MHz simultaneously with a 5.2GHz band high power radio station : 12.5 μ W/MHz)
	5454.8 ~ 5470 MHz	15.0 μ W/MHz (When used simultaneously 5,454.8 - 5,470 MHz with a 5.2GHz band high-power radio station : 50 μ W/MHz)
	5730 MHz or more	15.0 μ W/MHz (*When used 5690MHz)
	5770 MHz or more	15.0 μ W/MHz

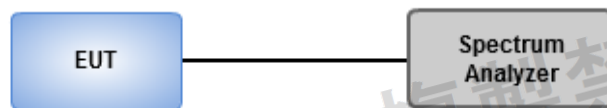
Frequency (GHz)	Measured Frequency Range	Limit
5.29 & (5.53 or 5.61 or 5.69)	5214.8 MHz or less	2.5 μ W/MHz
	5214.8 ~ 5249 MHz	$10.0^{-(8/390)(f-41)-1+\log(1/8)}$ mW/MHz
	5249 ~ 5250 MHz	$10.0^{-(f-40)-1+\log(1/8)}$ mW/MHz
	5350 ~ 5365.2 MHz	15.0 μ W/MHz
	5365.2 ~ 5410 MHz	2.5 μ W/MHz
	5410 ~ 5454.8 MHz	2.5 μ W/MHz
	5454.8 ~ 5470 MHz	15.0 μ W/MHz
	5730 MHz or more	15.0 μ W/MHz (*When used 5690MHz)
	5770 MHz or more	15.0 μ W/MHz

Frequency (GHz)	Measured Frequency Range	Limit
5.53 & 5.69	5419.6 MHz or less	12.5 μ W/MHz
	5419.6 ~ 5470.0 MHz	50 μ W/MHz
	5770.0 MHz or more	12.5 μ W/MHz

3.4.2 Test Procedures

1. Set EUT to transmit at rated power and channel to perform test.
2. Set RBW = VBW = 1MHz, Detector type = Peak, Sweep time = Auto.
3. Following above setting of spectrum analyzer to measure spurious emission of 30~26000 MHz.

3.4.3 Test Setup



3.4.4 Test result

Refer to Appendix D.

3.5 Adjacent Channel Emitted Power

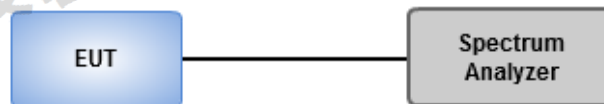
3.5.1 Limit of Adjacent Channel Emitted Power

Bandwidth(MHz)	Measured Frequency Range (MHz)	Limit (dBc)
20	Fc +/- 20MHz +/- 10MHz	>25
	Fc +/- 40MHz +/- 10MHz	>40
40	Fc +/- 40MHz +/- 20MHz	>25
	Fc +/- 80MHz +/- 20MHz	>40
80	Fc +/- 80MHz +/- 40MHz	>25
80+80	Fc +/- 80MHz +/- 40MHz	>25
160	-	-

3.5.2 Test Procedures

1. Set EUT to transmit at rated power and channel to perform test.
2. Set RBW = 300kHz, VBW = 300kHz, Detector = sample, Sweep = Auto.
3. Enable Adjacent channel power measurement function of spectrum analyzer to measure power of Fc +/- 20MHz, 40MHz or 80MHz

3.5.3 Test Setup



3.5.4 Test result

Refer to Appendix E.

3.6 Burst Length

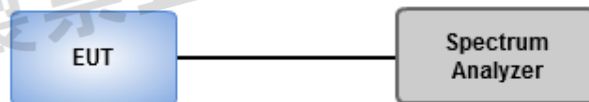
3.6.1 Limit of Burst Length

Burst Length shall be less than 8 ms.

3.6.2 Test Procedures

1. Set EUT to transmit at rated power and channel to perform test.
2. Set RBW = VBW = 10 MHz, detector = Peak, Span = 0Hz, Sweep time = 50 ms.
3. Enable trigger and gating function of spectrum analyzer to lock on burst and measure burst on time.

3.6.3 Test Setup



3.6.4 Test Result

Refer to Appendix F.

3.7 Carrier Sense Measurement

3.7.1 Limit of Carrier Sense Measurement

Limits
EUT shall not transmit any waves when carrier wave inject into EUT

3.7.2 Test Procedures

1. Set RBW = VBW = 1MHz, Detector type = Peak, Sweep time = Auto, Span = 50 MHz.
2. Set EUT to normal operating mode and link up with accessory.
3. Turn off the EUT transmission
4. Turn on the Signal Generator output to send carrier wave to EUT then turn on the EUT transmission

Power level of carrier wave at EUT is as below

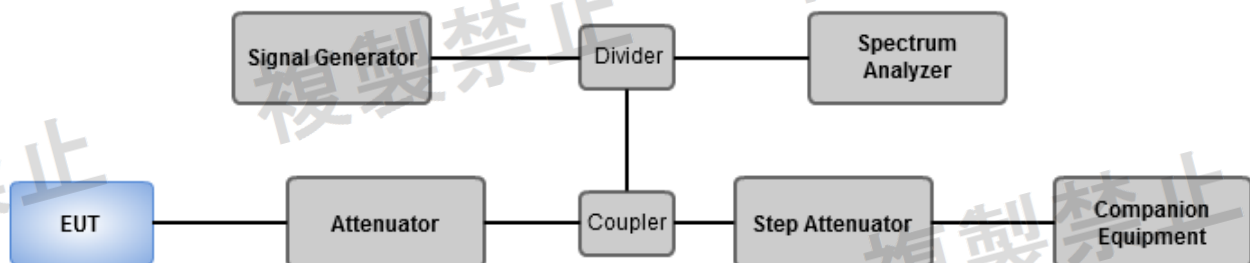
$$Pcs \text{ (dBm)} = 22.79 + Gr - 20\log(F)$$

Gr: Antenna gain (dBi)

F : Transmission Frequency (MHz)

5. Check the EUT does not transmit any waves

3.7.3 Test Setup



3.7.4 Test result

Refer to Appendix G.

3.8 Interference Prevention Function

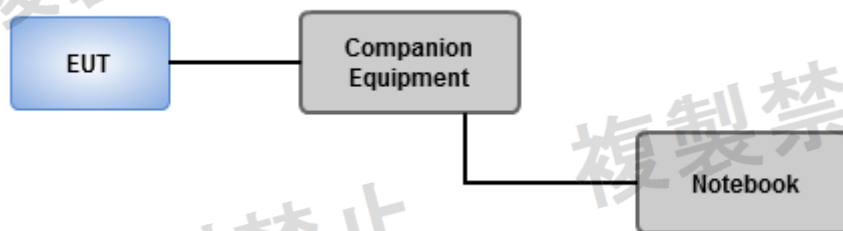
3.8.1 Limit of Interference Prevention Function Measurement

Limits
The identification code shall be 19 bits long

3.8.2 Test Procedures

1. Set EUT under operating mode and link up with companion equipment
2. Check communication status between EUT and companion equipment is normal
3. Confirm the MAC address of EUT

3.8.3 Test Setup



3.8.4 Test Result

Refer to Appendix H.

4 Receiver Test Results

4.1 Receiver Spurious Emissions

4.1.1 Limit of Receiver Spurious Emissions

Item	Limits
Rx Spurious Emission	$\leq 4\text{nW}$ ($f < 1\text{GHz}$).
	$\leq 20\text{nW}$ ($1\text{GHz} \leq f$).

4.1.2 Test Procedures

1. Set EUT under receiving condition to perform test
2. Set RBW = VBW = 100kHz, detector = Peak, Sweep time = Auto for emission measurement below 1GHz.
3. Set RBW = VBW = 1MHz, detector = Peak, Sweep time = Auto for emission measurement above 1GHz.

4.1.3 Test Setup



4.1.4 Test Result

Refer to Appendix I.

5 Test laboratory information

Established in 2012, ICC provides foremost EMC & RF Testing and advisory consultation services by our skilled engineers and technicians. Our services employ a wide variety of advanced edge test equipment and one of the widest certification extents in the business.

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==END==



Summary

Mode	Result	Antenna Power (dBm/MHz)	Antenna Power (mW/MHz)	Declare (mW/MHz)	Tolerance (%)	Limit+ (%)	Limit- (%)
5.15-5.25GHz	-	-	-	-	-	-	-
802.11a_(6Mbps)_2TX	Pass	7.53	5.66239	5.95000	-4.83	20	-80
802.11n HT20_Nss1,(MCS0)_2TX	Pass	7.67	5.84790	5.95000	-1.72	20	-80
802.11ac VHT20_Nss1,(MCS0)_2TX	Pass	7.72	5.91562	5.95000	-0.58	20	-80
802.11ax HEW20_Nss1,(MCS0)_2TX	Pass	7.70	5.88844	5.95000	-1.03	20	-80
802.11n HT40_Nss1,(MCS0)_2TX	Pass	4.82	3.03389	3.03500	-0.04	20	-80
802.11ac VHT40_Nss1,(MCS0)_2TX	Pass	4.11	2.57632	3.03500	-15.11	20	-80
802.11ax HEW40_Nss1,(MCS0)_2TX	Pass	4.14	2.59418	3.03500	-14.52	20	-80
802.11ac VHT80_Nss1,(MCS0)_2TX	Pass	0.87	1.22180	1.25000	-2.26	20	-80
802.11ax HEW80_Nss1,(MCS0)_2TX	Pass	0.71	1.17761	1.25000	-5.79	20	-80



Result

Mode	Result	Antenna Power (dBm/MHz)	Antenna Power (mW/MHz)	Declare (mW/MHz)	Tolerance (%)	Limit+ (%)	Limit- (%)
802.11a_(6Mbps)_2TX	-	-	-	-	-	-	-
5180MHz_TnomVnom	Pass	7.41	5.50808	5.95000	-7.43	20	-80
5180MHz_TnomVmin	Pass	7.43	5.53350	5.95000	-7.00	20	-80
5180MHz_TnomVmax	Pass	7.41	5.50808	5.95000	-7.43	20	-80
5200MHz_TnomVnom	Pass	7.48	5.59758	5.95000	-5.92	20	-80
5200MHz_TnomVmin	Pass	7.53	5.66239	5.95000	-4.83	20	-80
5200MHz_TnomVmax	Pass	7.51	5.63638	5.95000	-5.27	20	-80
5240MHz_TnomVnom	Pass	7.34	5.42001	5.95000	-8.91	20	-80
5240MHz_TnomVmin	Pass	7.36	5.44503	5.95000	-8.49	20	-80
5240MHz_TnomVmax	Pass	7.35	5.43250	5.95000	-8.70	20	-80
802.11n HT20_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-
5180MHz_TnomVnom	Pass	7.45	5.55904	5.95000	-6.57	20	-80
5180MHz_TnomVmin	Pass	7.41	5.50808	5.95000	-7.43	20	-80
5180MHz_TnomVmax	Pass	7.43	5.53350	5.95000	-7.00	20	-80
5200MHz_TnomVnom	Pass	7.40	5.49541	5.95000	-7.64	20	-80
5200MHz_TnomVmin	Pass	7.38	5.47016	5.95000	-8.06	20	-80
5200MHz_TnomVmax	Pass	7.38	5.47016	5.95000	-8.06	20	-80
5240MHz_TnomVnom	Pass	7.65	5.82103	5.95000	-2.17	20	-80
5240MHz_TnomVmin	Pass	7.65	5.82103	5.95000	-2.17	20	-80
5240MHz_TnomVmax	Pass	7.67	5.84790	5.95000	-1.72	20	-80
802.11n HT40_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-
5190MHz_TnomVnom	Pass	4.79	3.01301	3.03500	-0.72	20	-80
5190MHz_TnomVmin	Pass	4.82	3.03389	3.03500	-0.04	20	-80
5190MHz_TnomVmax	Pass	4.80	3.01995	3.03500	-0.50	20	-80
5230MHz_TnomVnom	Pass	4.57	2.86418	3.03500	-5.63	20	-80
5230MHz_TnomVmin	Pass	4.56	2.85759	3.03500	-5.85	20	-80
5230MHz_TnomVmax	Pass	4.60	2.88403	3.03500	-4.97	20	-80
802.11ac VHT20_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-
5180MHz_TnomVnom	Pass	7.35	5.43250	5.95000	-8.70	20	-80
5180MHz_TnomVmin	Pass	7.34	5.42001	5.95000	-8.91	20	-80
5180MHz_TnomVmax	Pass	7.37	5.45758	5.95000	-8.28	20	-80
5200MHz_TnomVnom	Pass	7.65	5.82103	5.95000	-2.17	20	-80
5200MHz_TnomVmin	Pass	7.62	5.78096	5.95000	-2.84	20	-80
5200MHz_TnomVmax	Pass	7.63	5.79429	5.95000	-2.62	20	-80
5240MHz_TnomVnom	Pass	7.72	5.91562	5.95000	-0.58	20	-80
5240MHz_TnomVmin	Pass	7.71	5.90201	5.95000	-0.81	20	-80
5240MHz_TnomVmax	Pass	7.70	5.88844	5.95000	-1.03	20	-80
802.11ac VHT40_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-
5190MHz_TnomVnom	Pass	4.11	2.57632	3.03500	-15.11	20	-80
5190MHz_TnomVmin	Pass	4.09	2.56448	3.03500	-15.50	20	-80
5190MHz_TnomVmax	Pass	4.09	2.56448	3.03500	-15.50	20	-80
5230MHz_TnomVnom	Pass	3.75	2.37137	3.03500	-21.87	20	-80
5230MHz_TnomVmin	Pass	3.76	2.37684	3.03500	-21.69	20	-80
5230MHz_TnomVmax	Pass	3.77	2.38232	3.03500	-21.51	20	-80
802.11ac VHT80_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-
5210MHz_TnomVnom	Pass	0.86	1.21899	1.25000	-2.48	20	-80
5210MHz_TnomVmin	Pass	0.87	1.22180	1.25000	-2.26	20	-80
5210MHz_TnomVmax	Pass	0.86	1.21899	1.25000	-2.48	20	-80
802.11ax HEW20_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-
5180MHz_TnomVnom	Pass	7.66	5.83445	5.95000	-1.94	20	-80

Mode	Result	Antenna Power (dBm/MHz)	Antenna Power (mW/MHz)	Declare (mW/MHz)	Tolerance (%)	Limit+ (%)	Limit- (%)
5180MHz_TnomVmin	Pass	7.67	5.84790	5.95000	-1.72	20	-80
5180MHz_TnomVmax	Pass	7.70	5.88844	5.95000	-1.03	20	-80
5200MHz_TnomVnom	Pass	7.66	5.83445	5.95000	-1.94	20	-80
5200MHz_TnomVmin	Pass	7.64	5.80764	5.95000	-2.39	20	-80
5200MHz_TnomVmax	Pass	7.65	5.82103	5.95000	-2.17	20	-80
5240MHz_TnomVnom	Pass	7.54	5.67545	5.95000	-4.61	20	-80
5240MHz_TnomVmin	Pass	7.55	5.68853	5.95000	-4.39	20	-80
5240MHz_TnomVmax	Pass	7.56	5.70164	5.95000	-4.17	20	-80
802.11ax HEW40_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-
5190MHz_TnomVnom	Pass	3.96	2.48886	3.03500	-17.99	20	-80
5190MHz_TnomVmin	Pass	3.98	2.50035	3.03500	-17.62	20	-80
5190MHz_TnomVmax	Pass	4.00	2.51189	3.03500	-17.24	20	-80
5230MHz_TnomVnom	Pass	4.14	2.59418	3.03500	-14.52	20	-80
5230MHz_TnomVmin	Pass	4.11	2.57632	3.03500	-15.11	20	-80
5230MHz_TnomVmax	Pass	4.12	2.58226	3.03500	-14.92	20	-80
802.11ax HEW80_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-
5210MHz_TnomVnom	Pass	0.69	1.17220	1.25000	-6.22	20	-80
5210MHz_TnomVmin	Pass	0.71	1.17761	1.25000	-5.79	20	-80
5210MHz_TnomVmax	Pass	0.69	1.17220	1.25000	-6.22	20	-80



Summary

Mode	Antenna Power (dBm/MHz)	Antenna Power (mW/MHz)	EIRP Antenna Power (dBm/MHz)	EIRP Antenna Power (mW/MHz)
5.15-5.25GHz	-	-	-	-
802.11a_(6Mbps)_2TX	7.53	5.66239	9.69	9.31108
802.11n HT20_Nss1,(MCS0)_2TX	7.67	5.84790	9.83	9.61612
802.11ac VHT20_Nss1,(MCS0)_2TX	7.72	5.91562	9.88	9.72747
802.11ax HEW20_Nss1,(MCS0)_2TX	7.70	5.88844	9.86	9.68278
802.11n HT40_Nss1,(MCS0)_2TX	4.82	3.03389	6.98	4.98884
802.11ac VHT40_Nss1,(MCS0)_2TX	4.11	2.57632	6.27	4.23643
802.11ax HEW40_Nss1,(MCS0)_2TX	4.14	2.59418	6.30	4.26580
802.11ac VHT80_Nss1,(MCS0)_2TX	0.87	1.22180	3.03	2.00909
802.11ax HEW80_Nss1,(MCS0)_2TX	0.71	1.17761	2.87	1.93642



Result

Mode	Result	Gain (dBi)	Antenna Power (dBm/MHz)	Antenna Power (mW/MHz)	Antenna Power Lim. (mW/MHz)	EIRP Antenna Power (dBm/MHz)	EIRP Antenna Power (mW/MHz)	EIRP Antenna Power Lim. (mW/MHz)	P1 (dBm/MHz)	P2 (dBm/MHz)
802.11a_(6Mbps)_2TX	-	-	-	-	-	-	-	-	-	-
5180MHz_TnomVnom	Pass	2.16	7.41	5.50808	10	9.57	9.05733	10	4.20	4.60
5180MHz_TnomVmin	Pass	2.16	7.43	5.53350	10	9.59	9.09913	10	4.21	4.62
5180MHz_TnomVmax	Pass	2.16	7.41	5.50808	10	9.57	9.05733	10	4.18	4.61
5200MHz_TnomVnom	Pass	2.16	7.48	5.59758	10	9.64	9.20450	10	3.97	4.91
5200MHz_TnomVmin	Pass	2.16	7.53	5.66239	10	9.69	9.31108	10	4.05	4.95
5200MHz_TnomVmax	Pass	2.16	7.51	5.63638	10	9.67	9.26830	10	4.08	4.88
5240MHz_TnomVnom	Pass	2.16	7.34	5.42001	10	9.50	8.91251	10	3.89	4.72
5240MHz_TnomVmin	Pass	2.16	7.36	5.44503	10	9.52	8.95365	10	3.90	4.76
5240MHz_TnomVmax	Pass	2.16	7.35	5.43250	10	9.51	8.93305	10	3.88	4.75
802.11n HT20_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-
5180MHz_TnomVnom	Pass	2.16	7.45	5.55904	10	9.61	9.14113	10	4.01	4.83
5180MHz_TnomVmin	Pass	2.16	7.41	5.50808	10	9.57	9.05733	10	3.99	4.78
5180MHz_TnomVmax	Pass	2.16	7.43	5.53350	10	9.59	9.09913	10	4.01	4.79
5200MHz_TnomVnom	Pass	2.16	7.40	5.49541	10	9.56	9.03649	10	4.00	4.74
5200MHz_TnomVmin	Pass	2.16	7.38	5.47016	10	9.54	8.99498	10	3.99	4.71
5200MHz_TnomVmax	Pass	2.16	7.38	5.47016	10	9.54	8.99498	10	3.98	4.73
5240MHz_TnomVnom	Pass	2.16	7.65	5.82103	10	9.81	9.57194	10	4.22	5.02
5240MHz_TnomVmin	Pass	2.16	7.65	5.82103	10	9.81	9.57194	10	4.23	5.01
5240MHz_TnomVmax	Pass	2.16	7.67	5.84790	10	9.83	9.61612	10	4.23	5.05
802.11n HT40_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-
5190MHz_TnomVnom	Pass	2.16	4.79	3.01301	5	6.95	4.95450	5	1.20	2.29
5190MHz_TnomVmin	Pass	2.16	4.82	3.03389	5	6.98	4.98884	5	1.24	2.31
5190MHz_TnomVmax	Pass	2.16	4.80	3.01995	5	6.96	4.96592	5	1.22	2.30
5230MHz_TnomVnom	Pass	2.16	4.57	2.86418	5	6.73	4.70977	5	0.97	2.08
5230MHz_TnomVmin	Pass	2.16	4.56	2.85759	5	6.72	4.69894	5	0.95	2.07
5230MHz_TnomVmax	Pass	2.16	4.60	2.88403	5	6.76	4.74242	5	1.00	2.10
802.11ac VHT20_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-
5180MHz_TnomVnom	Pass	2.16	7.35	5.43250	10	9.51	8.93305	10	3.98	4.68
5180MHz_TnomVmin	Pass	2.16	7.34	5.42001	10	9.50	8.91251	10	3.95	4.67
5180MHz_TnomVmax	Pass	2.16	7.37	5.45758	10	9.53	8.97429	10	3.99	4.70
5200MHz_TnomVnom	Pass	2.16	7.65	5.82103	10	9.81	9.57194	10	4.18	5.06
5200MHz_TnomVmin	Pass	2.16	7.62	5.78096	10	9.78	9.50605	10	4.15	5.02
5200MHz_TnomVmax	Pass	2.16	7.63	5.79429	10	9.79	9.52796	10	4.17	5.03
5240MHz_TnomVnom	Pass	2.16	7.72	5.91562	10	9.88	9.72747	10	4.31	5.07
5240MHz_TnomVmin	Pass	2.16	7.71	5.90201	10	9.87	9.70510	10	4.30	5.06
5240MHz_TnomVmax	Pass	2.16	7.70	5.88844	10	9.86	9.68278	10	4.28	5.06
802.11ac VHT40_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-
5190MHz_TnomVnom	Pass	2.16	4.11	2.57632	5	6.27	4.23643	5	0.48	1.64
5190MHz_TnomVmin	Pass	2.16	4.09	2.56448	5	6.25	4.21697	5	0.44	1.63
5190MHz_TnomVmax	Pass	2.16	4.09	2.56448	5	6.25	4.21697	5	0.47	1.62
5230MHz_TnomVnom	Pass	2.16	3.75	2.37137	5	5.91	3.89942	5	0.21	1.22
5230MHz_TnomVmin	Pass	2.16	3.76	2.37684	5	5.92	3.90841	5	0.23	1.22
5230MHz_TnomVmax	Pass	2.16	3.77	2.38232	5	5.93	3.91742	5	0.20	1.26
802.11ac VHT80_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-



Mode	Result	Gain (dBi)	Antenna Power (dBm/MHz)	Antenna Power (mW/MHz)	Antenna Power Lim. (mW/MHz)	EIRP Antenna Power (dBm/MHz)	EIRP Antenna Power (mW/MHz)	EIRP Antenna Power Lim. (mW/MHz)	P1 (dBm/MHz)	P2 (dBm/MHz)
5210MHz_TnomVnom	Pass	2.16	0.86	1.21899	2.5	3.02	2.00447	2.5	-2.80	-1.59
5210MHz_TnomVmin	Pass	2.16	0.87	1.22180	2.5	3.03	2.00909	2.5	-2.83	-1.55
5210MHz_TnomVmax	Pass	2.16	0.86	1.21899	2.5	3.02	2.00447	2.5	-2.81	-1.58
802.11ax HEW20_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-
5180MHz_TnomVnom	Pass	2.16	7.66	5.83445	10	9.82	9.59401	10	4.24	5.03
5180MHz_TnomVmin	Pass	2.16	7.67	5.84790	10	9.83	9.61612	10	4.27	5.02
5180MHz_TnomVmax	Pass	2.16	7.70	5.88844	10	9.86	9.68278	10	4.28	5.06
5200MHz_TnomVnom	Pass	2.16	7.66	5.83445	10	9.82	9.59401	10	4.25	5.01
5200MHz_TnomVmin	Pass	2.16	7.64	5.80764	10	9.80	9.54993	10	4.23	5.00
5200MHz_TnomVmax	Pass	2.16	7.65	5.82103	10	9.81	9.57194	10	4.22	5.02
5240MHz_TnomVnom	Pass	2.16	7.54	5.67545	10	9.70	9.33254	10	4.20	4.84
5240MHz_TnomVmin	Pass	2.16	7.55	5.68853	10	9.71	9.35406	10	4.22	4.83
5240MHz_TnomVmax	Pass	2.16	7.56	5.70164	10	9.72	9.37562	10	4.23	4.85
802.11ax HEW40_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-
5190MHz_TnomVnom	Pass	2.16	3.96	2.48886	5	6.12	4.09261	5	0.37	1.46
5190MHz_TnomVmin	Pass	2.16	3.98	2.50035	5	6.14	4.11150	5	0.39	1.48
5190MHz_TnomVmax	Pass	2.16	4.00	2.51189	5	6.16	4.13048	5	0.40	1.50
5230MHz_TnomVnom	Pass	2.16	4.14	2.59418	5	6.30	4.26580	5	0.57	1.62
5230MHz_TnomVmin	Pass	2.16	4.11	2.57632	5	6.27	4.23643	5	0.55	1.58
5230MHz_TnomVmax	Pass	2.16	4.12	2.58226	5	6.28	4.24620	5	0.58	1.59
802.11ax HEW80_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-
5210MHz_TnomVnom	Pass	2.16	0.69	1.17220	2.5	2.85	1.92752	2.5	-2.83	-1.86
5210MHz_TnomVmin	Pass	2.16	0.71	1.17761	2.5	2.87	1.93642	2.5	-2.80	-1.85
5210MHz_TnomVmax	Pass	2.16	0.69	1.17220	2.5	2.85	1.92752	2.5	-2.81	-1.88

P1 = Port 1 Antenna Power; P2 = Port 2 Antenna Power; Pn = Port n Antenna Power;
Antenna Power = Sum by P1~Pn;



Summary

Mode	Result	Ch (Hz)	Center (Hz)	ppm	Limit (ppm)	Port	Remark
5.15-5.25GHz	-	-	-	-	-	-	-
802.11a_(6Mbps)_2TX	Pass	5.24G	5.23997741G	-4.3115	±20	1	-
802.11n HT20_Nss1,(MCS0)_2TX	Pass	5.24G	5.2399774G	-4.3126	±20	2	-
802.11ac VHT20_Nss1,(MCS0)_2TX	Pass	5.24G	5.23997744G	-4.3059	±20	2	-
802.11ax HEW20_Nss1,(MCS0)_2TX	Pass	5.24G	5.23997745G	-4.3038	±20	1	-
802.11n HT40_Nss1,(MCS0)_2TX	Pass	5.19G	5.18997762G	-4.3116	±20	1	-
802.11ac VHT40_Nss1,(MCS0)_2TX	Pass	5.19G	5.18997765G	-4.3058	±20	2	-
802.11ax HEW40_Nss1,(MCS0)_2TX	Pass	5.23G	5.22997748G	-4.3061	±20	1	-
802.11ac VHT80_Nss1,(MCS0)_2TX	Pass	5.21G	5.20997756G	-4.3067	±20	1	-
802.11ax HEW80_Nss1,(MCS0)_2TX	Pass	5.21G	5.20997754G	-4.3107	±20	2	-



Frequency Tolerance

Appendix B.

Result

Mode	Result	Ch (Hz)	Center (Hz)	ppm	Limit (ppm)	Port	Remark
802.11a_(6Mbps)_2TX	-	-	-	-	-	-	-
5180MHz_TnomVnom	Pass	5.18G	5.17997784G	-4.2784	±20	1	-
5180MHz_TnomVnom	Pass	5.18G	5.17997787G	-4.272	±20	2	-
5180MHz_TnomVmin	Pass	5.18G	5.17997786G	-4.2751	±20	1	-
5180MHz_TnomVmin	Pass	5.18G	5.17997786G	-4.2749	±20	2	-
5180MHz_TnomVmax	Pass	5.18G	5.17997789G	-4.2678	±20	1	-
5180MHz_TnomVmax	Pass	5.18G	5.17997789G	-4.2693	±20	2	-
5200MHz_TnomVnom	Pass	5.2G	5.19997773G	-4.2827	±20	1	-
5200MHz_TnomVnom	Pass	5.2G	5.19997772G	-4.2852	±20	2	-
5200MHz_TnomVmin	Pass	5.2G	5.19997769G	-4.2902	±20	1	-
5200MHz_TnomVmin	Pass	5.2G	5.1999777G	-4.2885	±20	2	-
5200MHz_TnomVmax	Pass	5.2G	5.1999777G	-4.2879	±20	1	-
5200MHz_TnomVmax	Pass	5.2G	5.19997772G	-4.2848	±20	2	-
5240MHz_TnomVnom	Pass	5.24G	5.23997741G	-4.3115	±20	1	-
5240MHz_TnomVnom	Pass	5.24G	5.23997747G	-4.3002	±20	2	-
5240MHz_TnomVmin	Pass	5.24G	5.23997746G	-4.3015	±20	1	-
5240MHz_TnomVmin	Pass	5.24G	5.23997742G	-4.3097	±20	2	-
5240MHz_TnomVmax	Pass	5.24G	5.23997743G	-4.3073	±20	1	-
5240MHz_TnomVmax	Pass	5.24G	5.23997742G	-4.3101	±20	2	-
802.11n HT20_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-
5180MHz_TnomVnom	Pass	5.18G	5.17997786G	-4.2737	±20	1	-
5180MHz_TnomVnom	Pass	5.18G	5.17997786G	-4.2751	±20	2	-
5180MHz_TnomVmin	Pass	5.18G	5.17997786G	-4.2741	±20	1	-
5180MHz_TnomVmin	Pass	5.18G	5.17997787G	-4.2718	±20	2	-
5180MHz_TnomVmax	Pass	5.18G	5.17997787G	-4.272	±20	1	-
5180MHz_TnomVmax	Pass	5.18G	5.17997785G	-4.2761	±20	2	-
5200MHz_TnomVnom	Pass	5.2G	5.19997767G	-4.2937	±20	1	-
5200MHz_TnomVnom	Pass	5.2G	5.1999777G	-4.2879	±20	2	-
5200MHz_TnomVmin	Pass	5.2G	5.19997771G	-4.2869	±20	1	-
5200MHz_TnomVmin	Pass	5.2G	5.19997768G	-4.2931	±20	2	-
5200MHz_TnomVmax	Pass	5.2G	5.19997769G	-4.291	±20	1	-
5200MHz_TnomVmax	Pass	5.2G	5.19997768G	-4.2919	±20	2	-
5240MHz_TnomVnom	Pass	5.24G	5.23997741G	-4.3111	±20	1	-
5240MHz_TnomVnom	Pass	5.24G	5.2399774G	-4.3126	±20	2	-
5240MHz_TnomVmin	Pass	5.24G	5.23997742G	-4.3097	±20	1	-
5240MHz_TnomVmin	Pass	5.24G	5.23997742G	-4.3101	±20	2	-
5240MHz_TnomVmax	Pass	5.24G	5.23997745G	-4.3032	±20	1	-
5240MHz_TnomVmax	Pass	5.24G	5.23997747G	-4.2996	±20	2	-
802.11n HT40_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-
5190MHz_TnomVnom	Pass	5.19G	5.18997766G	-4.3054	±20	1	-
5190MHz_TnomVnom	Pass	5.19G	5.18997764G	-4.3087	±20	2	-
5190MHz_TnomVmin	Pass	5.19G	5.18997762G	-4.3116	±20	1	-
5190MHz_TnomVmin	Pass	5.19G	5.18997766G	-4.305	±20	2	-
5190MHz_TnomVmax	Pass	5.19G	5.18997764G	-4.3083	±20	1	-
5190MHz_TnomVmax	Pass	5.19G	5.18997766G	-4.3044	±20	2	-
5230MHz_TnomVnom	Pass	5.23G	5.22997746G	-4.309	±20	1	-
5230MHz_TnomVnom	Pass	5.23G	5.22997748G	-4.3059	±20	2	-
5230MHz_TnomVmin	Pass	5.23G	5.2299775G	-4.3023	±20	1	-
5230MHz_TnomVmin	Pass	5.23G	5.22997749G	-4.3046	±20	2	-
5230MHz_TnomVmax	Pass	5.23G	5.2299775G	-4.3019	±20	1	-

Mode	Result	Ch (Hz)	Center (Hz)	ppm	Limit (ppm)	Port	Remark
5230MHz_TnomVmax	Pass	5.23G	5.2299775G	-4.3023	±20	2	-
802.11ac VHT20_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-
5180MHz_TnomVnom	Pass	5.18G	5.17997786G	-4.2751	±20	1	-
5180MHz_TnomVnom	Pass	5.18G	5.17997784G	-4.2784	±20	2	-
5180MHz_TnomVmin	Pass	5.18G	5.17997783G	-4.2801	±20	1	-
5180MHz_TnomVmin	Pass	5.18G	5.17997785G	-4.2768	±20	2	-
5180MHz_TnomVmax	Pass	5.18G	5.17997784G	-4.279	±20	1	-
5180MHz_TnomVmax	Pass	5.18G	5.17997783G	-4.2801	±20	2	-
5200MHz_TnomVnom	Pass	5.2G	5.19997769G	-4.2912	±20	1	-
5200MHz_TnomVnom	Pass	5.2G	5.19997766G	-4.2967	±20	2	-
5200MHz_TnomVmin	Pass	5.2G	5.19997771G	-4.2863	±20	1	-
5200MHz_TnomVmin	Pass	5.2G	5.1999777G	-4.2888	±20	2	-
5200MHz_TnomVmax	Pass	5.2G	5.1999777G	-4.2879	±20	1	-
5200MHz_TnomVmax	Pass	5.2G	5.1999777G	-4.2892	±20	2	-
5240MHz_TnomVnom	Pass	5.24G	5.23997744G	-4.3048	±20	1	-
5240MHz_TnomVnom	Pass	5.24G	5.23997744G	-4.3053	±20	2	-
5240MHz_TnomVmin	Pass	5.24G	5.23997745G	-4.3031	±20	1	-
5240MHz_TnomVmin	Pass	5.24G	5.23997744G	-4.3059	±20	2	-
5240MHz_TnomVmax	Pass	5.24G	5.23997744G	-4.3059	±20	1	-
5240MHz_TnomVmax	Pass	5.24G	5.23997745G	-4.3038	±20	2	-
802.11ac VHT40_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-
5190MHz_TnomVnom	Pass	5.19G	5.18997766G	-4.3044	±20	1	-
5190MHz_TnomVnom	Pass	5.19G	5.18997766G	-4.3042	±20	2	-
5190MHz_TnomVmin	Pass	5.19G	5.18997768G	-4.3013	±20	1	-
5190MHz_TnomVmin	Pass	5.19G	5.18997765G	-4.3058	±20	2	-
5190MHz_TnomVmax	Pass	5.19G	5.18997768G	-4.3008	±20	1	-
5190MHz_TnomVmax	Pass	5.19G	5.18997769G	-4.2981	±20	2	-
5230MHz_TnomVnom	Pass	5.23G	5.22997752G	-4.299	±20	1	-
5230MHz_TnomVnom	Pass	5.23G	5.22997748G	-4.3054	±20	2	-
5230MHz_TnomVmin	Pass	5.23G	5.2299775G	-4.3029	±20	1	-
5230MHz_TnomVmin	Pass	5.23G	5.22997748G	-4.3054	±20	2	-
5230MHz_TnomVmax	Pass	5.23G	5.22997748G	-4.3057	±20	1	-
5230MHz_TnomVmax	Pass	5.23G	5.22997751G	-4.3002	±20	2	-
802.11ac VHT80_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-
5210MHz_TnomVnom	Pass	5.21G	5.20997758G	-4.3029	±20	1	-
5210MHz_TnomVnom	Pass	5.21G	5.20997759G	-4.3006	±20	2	-
5210MHz_TnomVmin	Pass	5.21G	5.20997756G	-4.3067	±20	1	-
5210MHz_TnomVmin	Pass	5.21G	5.20997757G	-4.305	±20	2	-
5210MHz_TnomVmax	Pass	5.21G	5.20997758G	-4.304	±20	1	-
5210MHz_TnomVmax	Pass	5.21G	5.20997758G	-4.3042	±20	2	-
802.11ax HEW20_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-
5180MHz_TnomVnom	Pass	5.18G	5.17997787G	-4.273	±20	1	-
5180MHz_TnomVnom	Pass	5.18G	5.17997784G	-4.2772	±20	2	-
5180MHz_TnomVmin	Pass	5.18G	5.17997785G	-4.2764	±20	1	-
5180MHz_TnomVmin	Pass	5.18G	5.17997781G	-4.2832	±20	2	-
5180MHz_TnomVmax	Pass	5.18G	5.17997785G	-4.2768	±20	1	-
5180MHz_TnomVmax	Pass	5.18G	5.17997786G	-4.2737	±20	2	-
5200MHz_TnomVnom	Pass	5.2G	5.19997767G	-4.2938	±20	1	-
5200MHz_TnomVnom	Pass	5.2G	5.19997769G	-4.2912	±20	2	-
5200MHz_TnomVmin	Pass	5.2G	5.19997768G	-4.2919	±20	1	-



Frequency Tolerance

Appendix B.

Mode	Result	Ch (Hz)	Center (Hz)	ppm	Limit (ppm)	Port	Remark
5200MHz_TnomVmin	Pass	5.2G	5.19997765G	-4.2987	±20	2	-
5200MHz_TnomVmax	Pass	5.2G	5.19997767G	-4.2948	±20	1	-
5200MHz_TnomVmax	Pass	5.2G	5.19997767G	-4.2948	±20	2	-
5240MHz_TnomVnom	Pass	5.24G	5.23997745G	-4.3038	±20	1	-
5240MHz_TnomVnom	Pass	5.24G	5.23997746G	-4.3008	±20	2	-
5240MHz_TnomVmin	Pass	5.24G	5.23997748G	-4.2975	±20	1	-
5240MHz_TnomVmin	Pass	5.24G	5.23997745G	-4.3032	±20	2	-
5240MHz_TnomVmax	Pass	5.24G	5.23997748G	-4.2969	±20	1	-
5240MHz_TnomVmax	Pass	5.24G	5.23997748G	-4.2987	±20	2	-
802.11ax HEW40_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-
5190MHz_TnomVnom	Pass	5.19G	5.1899777G	-4.2977	±20	1	-
5190MHz_TnomVnom	Pass	5.19G	5.18997768G	-4.3002	±20	2	-
5190MHz_TnomVmin	Pass	5.19G	5.18997768G	-4.3	±20	1	-
5190MHz_TnomVmin	Pass	5.19G	5.18997768G	-4.3013	±20	2	-
5190MHz_TnomVmax	Pass	5.19G	5.18997771G	-4.2944	±20	1	-
5190MHz_TnomVmax	Pass	5.19G	5.1899777G	-4.2975	±20	2	-
5230MHz_TnomVnom	Pass	5.23G	5.22997748G	-4.3061	±20	1	-
5230MHz_TnomVnom	Pass	5.23G	5.22997753G	-4.2966	±20	2	-
5230MHz_TnomVmin	Pass	5.23G	5.22997752G	-4.2985	±20	1	-
5230MHz_TnomVmin	Pass	5.23G	5.22997754G	-4.2948	±20	2	-
5230MHz_TnomVmax	Pass	5.23G	5.22997751G	-4.2996	±20	1	-
5230MHz_TnomVmax	Pass	5.23G	5.2299775G	-4.3027	±20	2	-
802.11ax HEW80_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-
5210MHz_TnomVnom	Pass	5.21G	5.20997759G	-4.3017	±20	1	-
5210MHz_TnomVnom	Pass	5.21G	5.20997759G	-4.3019	±20	2	-
5210MHz_TnomVmin	Pass	5.21G	5.20997759G	-4.3019	±20	1	-
5210MHz_TnomVmin	Pass	5.21G	5.20997761G	-4.2971	±20	2	-
5210MHz_TnomVmax	Pass	5.21G	5.20997759G	-4.3013	±20	1	-
5210MHz_TnomVmax	Pass	5.21G	5.20997754G	-4.3107	±20	2	-



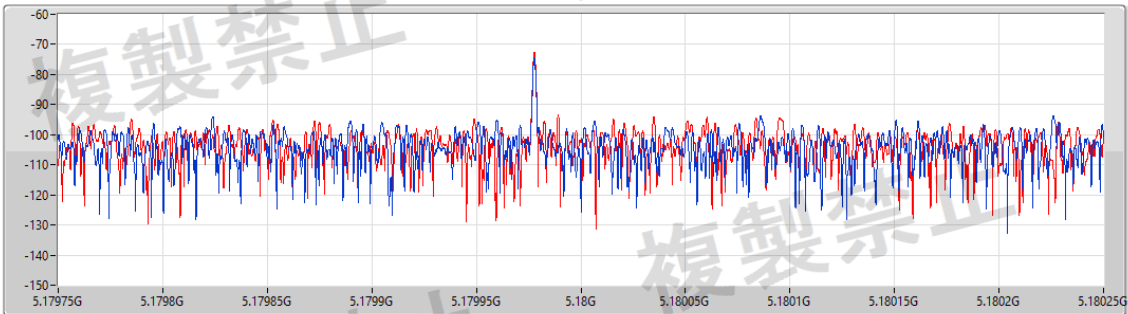
5.15-5.25GHz_802.11a_(6Mbps)_2TX

Freq. Stability

5180MHz_TnomVnom

22/10/2025

CF
5.18GHz
Span
500kHz
RBW
1kHz
VBW
3kHz
Sweep Time
50ms
Detector Type
Peak



Ch(Hz)	Center(Hz)	Fl(Hz)	Fh(Hz)	ppm	Limit(ppm)	Port	Remark
5.18G	5.17997784G	NaN	NaN	-4.2784	±20	1	-
5.18G	5.17997787G	NaN	NaN	-4.272	±20	2	-

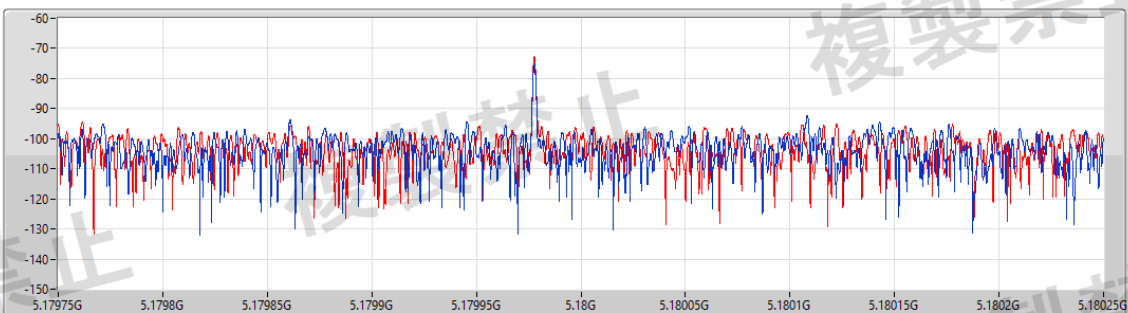
5.15-5.25GHz_802.11a_(6Mbps)_2TX

Freq. Stability

5180MHz_TnomVmin

22/10/2025

CF
5.18GHz
Span
500kHz
RBW
1kHz
VBW
3kHz
Sweep Time
50ms
Detector Type
Peak



Ch(Hz)	Center(Hz)	Fl(Hz)	Fh(Hz)	ppm	Limit(ppm)	Port	Remark
5.18G	5.17997786G	NaN	NaN	-4.2751	±20	1	-
5.18G	5.17997786G	NaN	NaN	-4.2749	±20	2	-

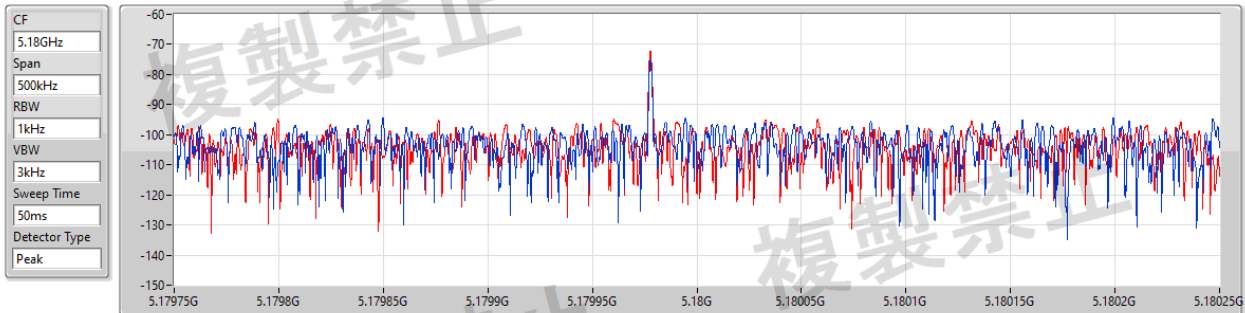


5.15-5.25GHz_802.11a_(6Mbps)_2TX

Freq. Stability

5180MHz_TnomVmax

22/10/2025



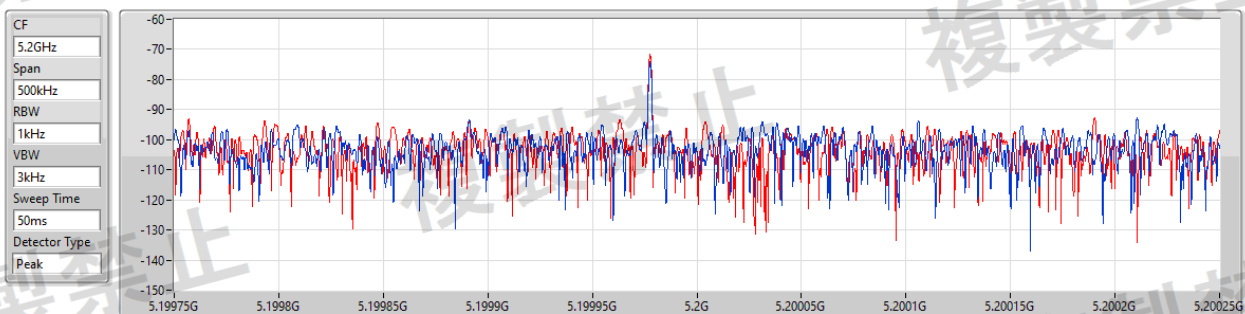
Ch(Hz)	Center(Hz)	Fl(Hz)	Fh(Hz)	ppm	Limit(ppm)	Port	Remark
5.18G	5.17997789G	NaN	NaN	-4.2678	±20	1	-
5.18G	5.17997789G	NaN	NaN	-4.2693	±20	2	-

5.15-5.25GHz_802.11a_(6Mbps)_2TX

Freq. Stability

5200MHz_TnomVnom

22/10/2025



Ch(Hz)	Center(Hz)	Fl(Hz)	Fh(Hz)	ppm	Limit(ppm)	Port	Remark
5.2G	5.19997773G	NaN	NaN	-4.2827	±20	1	-
5.2G	5.19997772G	NaN	NaN	-4.2852	±20	2	-



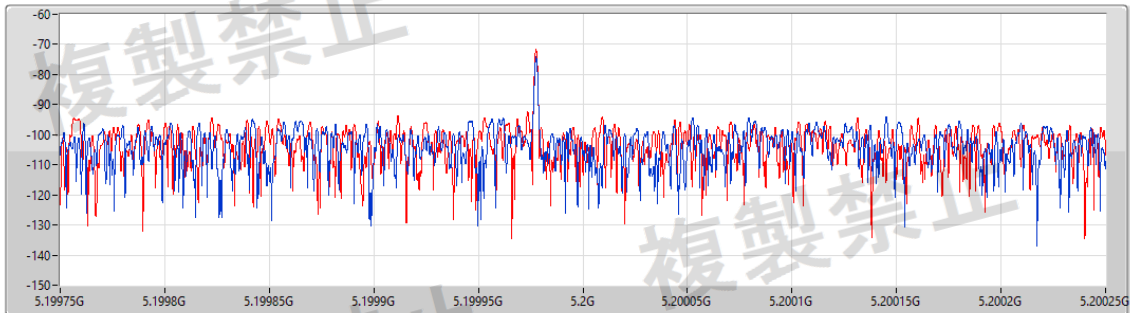
5.15-5.25GHz_802.11a_(6Mbps)_2TX

Freq. Stability

5200MHz_TnomVmin

22/10/2025

CF
5.2GHz
Span
500kHz
RBW
1kHz
VBW
3kHz
Sweep Time
50ms
Detector Type
Peak



Ch(Hz)	Center(Hz)	Fl(Hz)	Fh(Hz)	ppm	Limit(ppm)	Port	Remark
5.2G	5.19997769G	NaN	NaN	-4.2902	±20	1	-
5.2G	5.1999777G	NaN	NaN	-4.2885	±20	2	-

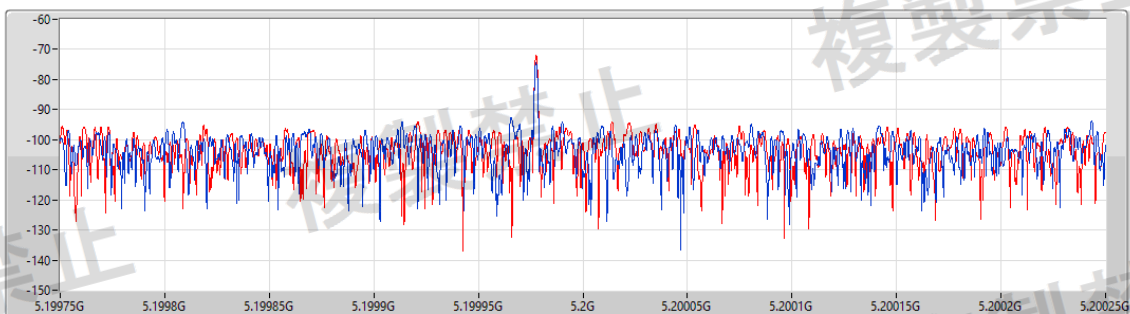
5.15-5.25GHz_802.11a_(6Mbps)_2TX

Freq. Stability

5200MHz_TnomVmax

22/10/2025

CF
5.2GHz
Span
500kHz
RBW
1kHz
VBW
3kHz
Sweep Time
50ms
Detector Type
Peak



Ch(Hz)	Center(Hz)	Fl(Hz)	Fh(Hz)	ppm	Limit(ppm)	Port	Remark
5.2G	5.1999777G	NaN	NaN	-4.2879	±20	1	-
5.2G	5.19997772G	NaN	NaN	-4.2848	±20	2	-



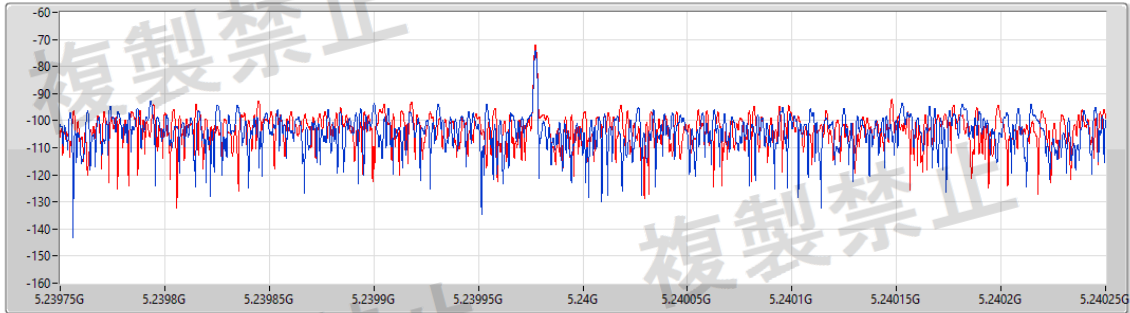
5.15-5.25GHz_802.11a_(6Mbps)_2TX

Freq. Stability

5240MHz_TnomVnom

22/10/2025

CF
5.24GHz
Span
500kHz
RBW
1kHz
VBW
3kHz
Sweep Time
50ms
Detector Type
Peak



Ch(Hz)	Center(Hz)	Fl(Hz)	Fh(Hz)	ppm	Limit(ppm)	Port	Remark
5.24G	5.23997741G	NaN	NaN	-4.3115	±20	1	-
5.24G	5.23997747G	NaN	NaN	-4.3002	±20	2	-

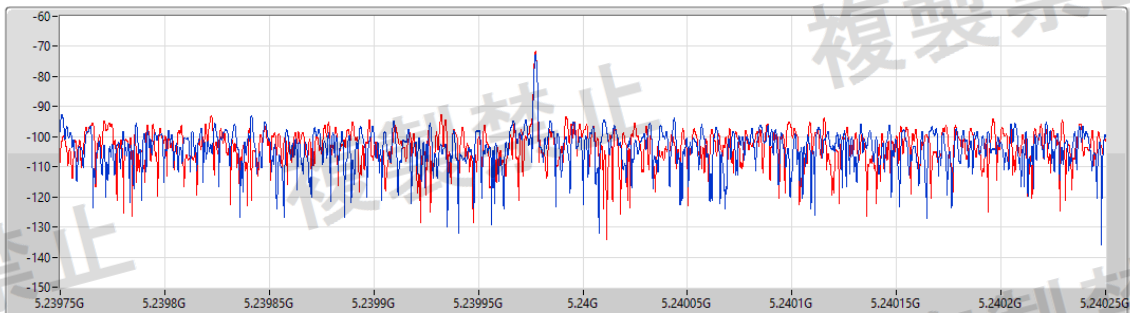
5.15-5.25GHz_802.11a_(6Mbps)_2TX

Freq. Stability

5240MHz_TnomVmin

22/10/2025

CF
5.24GHz
Span
500kHz
RBW
1kHz
VBW
3kHz
Sweep Time
50ms
Detector Type
Peak



Ch(Hz)	Center(Hz)	Fl(Hz)	Fh(Hz)	ppm	Limit(ppm)	Port	Remark
5.24G	5.23997746G	NaN	NaN	-4.3015	±20	1	-
5.24G	5.23997742G	NaN	NaN	-4.3097	±20	2	-

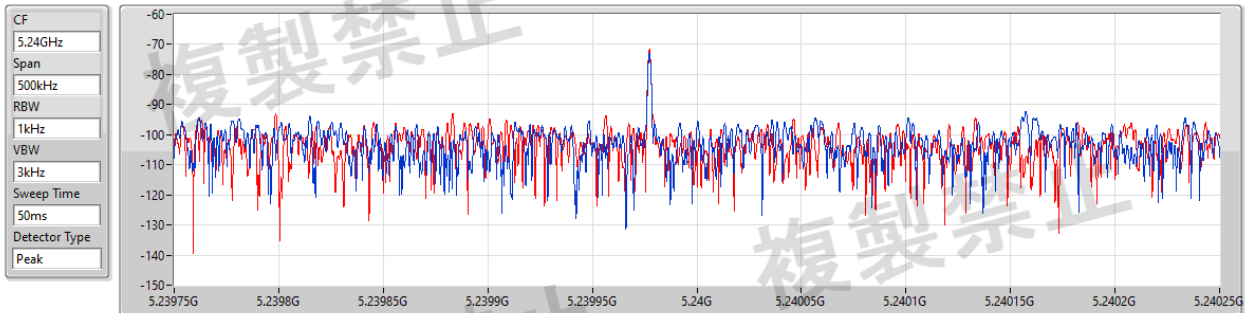


5.15-5.25GHz_802.11a_(6Mbps)_2TX

Freq. Stability

5240MHz_TnomVmax

22/10/2025



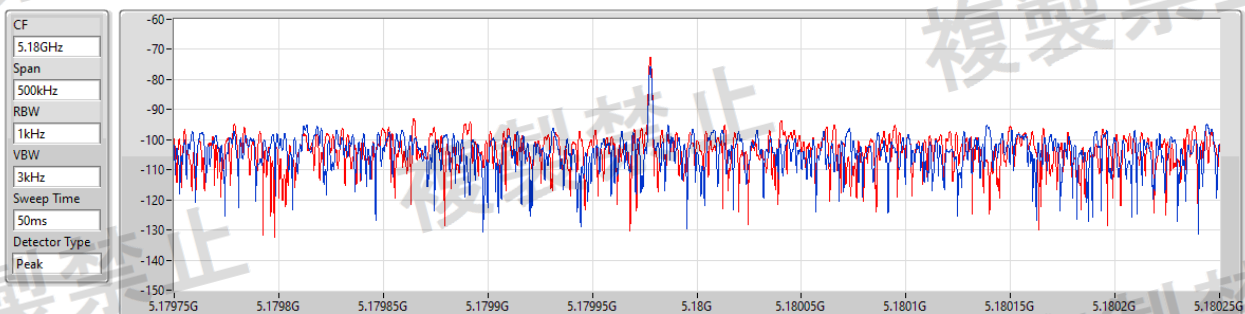
Ch(Hz)	Center(Hz)	Fl(Hz)	Fh(Hz)	ppm	Limit(ppm)	Port	Remark
5.24G	5.23997743G	NaN	NaN	-4.3073	±20	1	-
5.24G	5.23997742G	NaN	NaN	-4.3101	±20	2	-

5.15-5.25GHz_802.11n HT20_Nss1,(MCS0)_2TX

Freq. Stability

5180MHz_TnomVnom

22/10/2025



Ch(Hz)	Center(Hz)	Fl(Hz)	Fh(Hz)	ppm	Limit(ppm)	Port	Remark
5.18G	5.17997786G	NaN	NaN	-4.2737	±20	1	-
5.18G	5.17997786G	NaN	NaN	-4.2751	±20	2	-



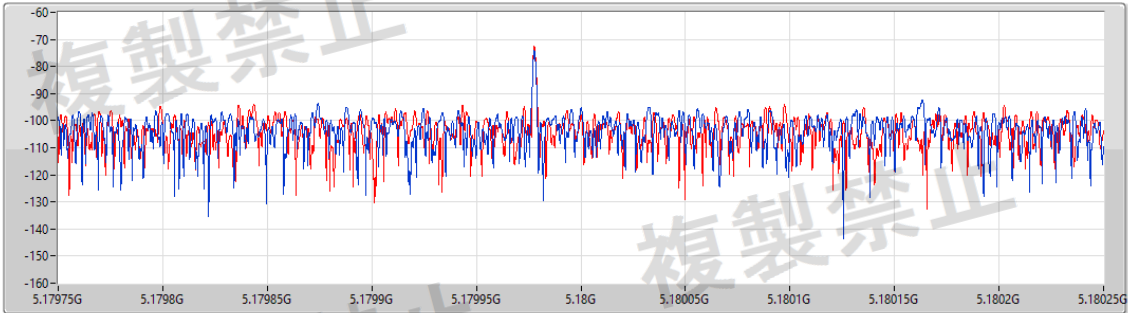
5.15-5.25GHz_802.11n HT20_Nss1,(MCS0)_2TX

Freq. Stability

5180MHz_TnomVmin

22/10/2025

CF
5.18GHz
Span
500kHz
RBW
1kHz
VBW
3kHz
Sweep Time
50ms
Detector Type
Peak



Ch(Hz)	Center(Hz)	Fl(Hz)	Fh(Hz)	ppm	Limit(ppm)	Port	Remark
5.18G	5.17997786G	NaN	NaN	-4.2741	±20	1	-
5.18G	5.17997787G	NaN	NaN	-4.2718	±20	2	-

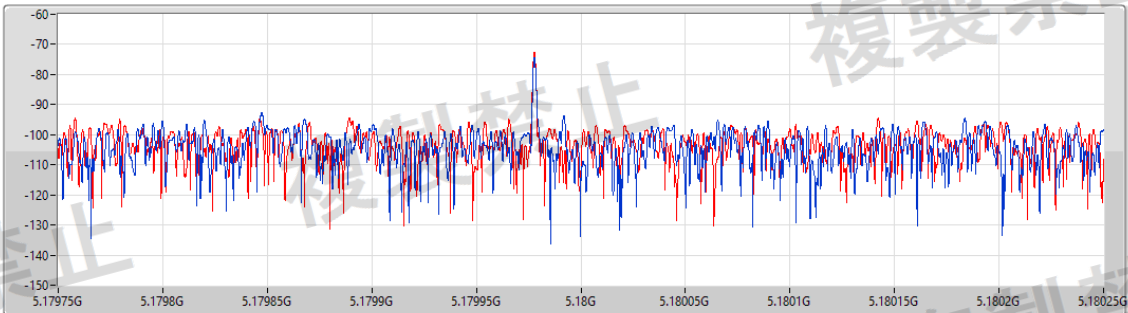
5.15-5.25GHz_802.11n HT20_Nss1,(MCS0)_2TX

Freq. Stability

5180MHz_TnomVmax

22/10/2025

CF
5.18GHz
Span
500kHz
RBW
1kHz
VBW
3kHz
Sweep Time
50ms
Detector Type
Peak



Ch(Hz)	Center(Hz)	Fl(Hz)	Fh(Hz)	ppm	Limit(ppm)	Port	Remark
5.18G	5.17997787G	NaN	NaN	-4.272	±20	1	-
5.18G	5.17997785G	NaN	NaN	-4.2761	±20	2	-



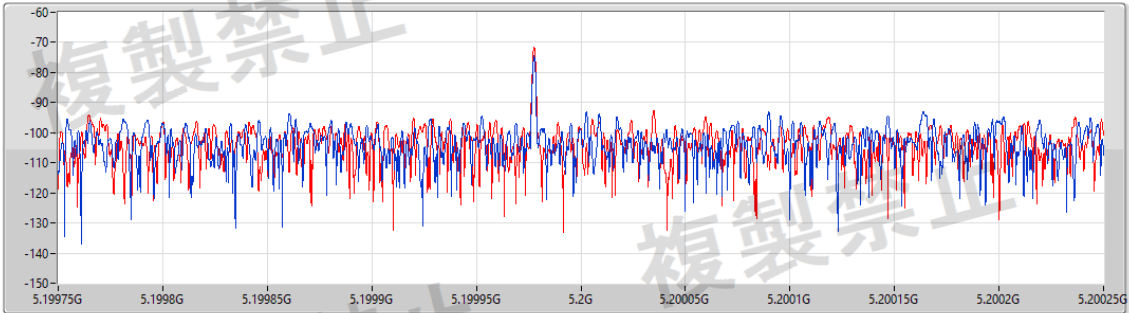
5.15-5.25GHz_802.11n HT20_Nss1,(MCS0)_2TX

Freq. Stability

5200MHz_TnomVnom

22/10/2025

CF
5.2GHz
Span
500kHz
RBW
1kHz
VBW
3kHz
Sweep Time
50ms
Detector Type
Peak



Ch(Hz)	Center(Hz)	Fl(Hz)	Fh(Hz)	ppm	Limit(ppm)	Port	Remark
5.2G	5.19997767G	NaN	NaN	-4.2937	±20	1	-
5.2G	5.1999777G	NaN	NaN	-4.2879	±20	2	-

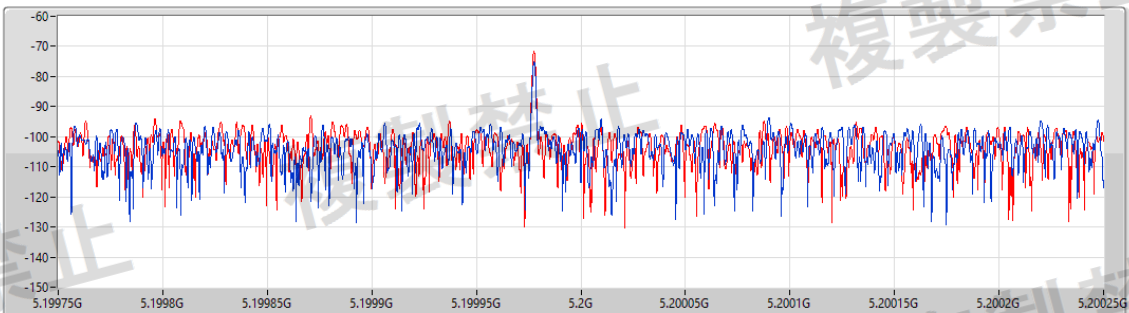
5.15-5.25GHz_802.11n HT20_Nss1,(MCS0)_2TX

Freq. Stability

5200MHz_TnomVmin

22/10/2025

CF
5.2GHz
Span
500kHz
RBW
1kHz
VBW
3kHz
Sweep Time
50ms
Detector Type
Peak



Ch(Hz)	Center(Hz)	Fl(Hz)	Fh(Hz)	ppm	Limit(ppm)	Port	Remark
5.2G	5.19997771G	NaN	NaN	-4.2869	±20	1	-
5.2G	5.19997768G	NaN	NaN	-4.2931	±20	2	-



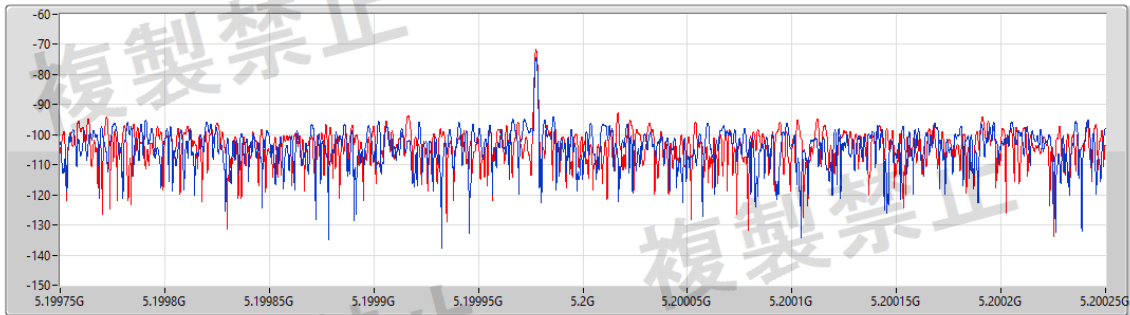
5.15-5.25GHz_802.11n HT20_Nss1,(MCS0)_2TX

Freq. Stability

5200MHz_TnomVmax

22/10/2025

CF
5.2GHz
Span
500kHz
RBW
1kHz
VBW
3kHz
Sweep Time
50ms
Detector Type
Peak



Ch(Hz)	Center(Hz)	Fl(Hz)	Fh(Hz)	ppm	Limit(ppm)	Port	Remark
5.2G	5.19997769G	NaN	NaN	-4.291	±20	1	-
5.2G	5.19997768G	NaN	NaN	-4.2919	±20	2	-

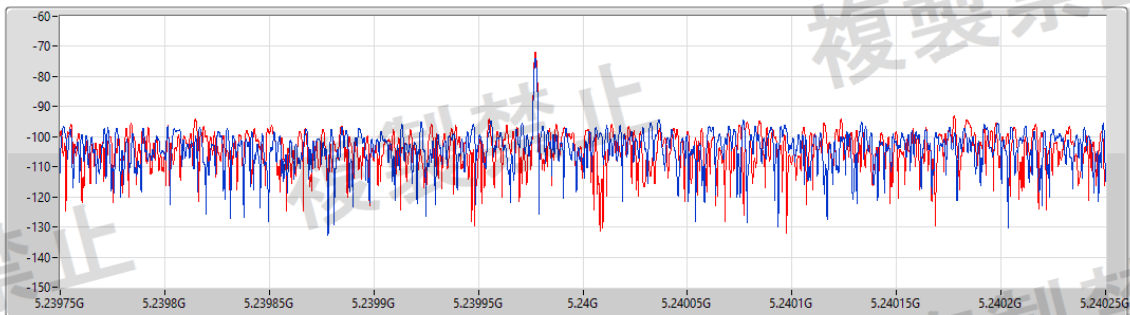
5.15-5.25GHz_802.11n HT20_Nss1,(MCS0)_2TX

Freq. Stability

5240MHz_TnomVnom

22/10/2025

CF
5.24GHz
Span
500kHz
RBW
1kHz
VBW
3kHz
Sweep Time
50ms
Detector Type
Peak



Ch(Hz)	Center(Hz)	Fl(Hz)	Fh(Hz)	ppm	Limit(ppm)	Port	Remark
5.24G	5.23997741G	NaN	NaN	-4.3111	±20	1	-
5.24G	5.2399774G	NaN	NaN	-4.3126	±20	2	-



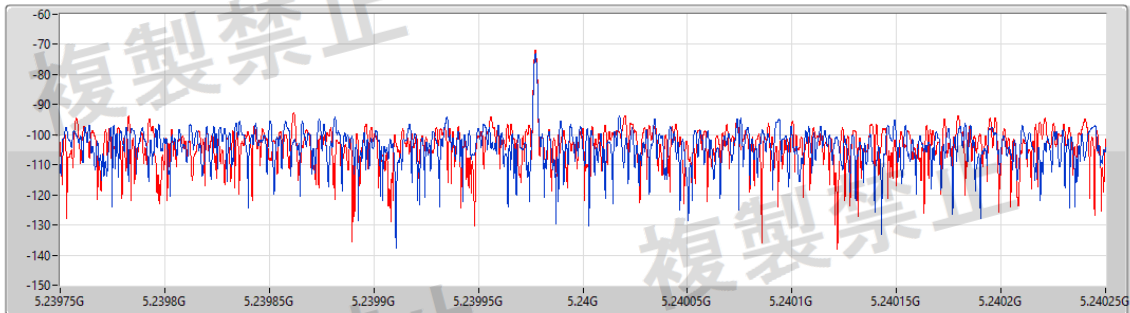
5.15-5.25GHz_802.11n HT20_Nss1,(MCS0)_2TX

Freq. Stability

5240MHz_TnomVmin

22/10/2025

CF
5.24GHz
Span
500kHz
RBW
1kHz
VBW
3kHz
Sweep Time
50ms
Detector Type
Peak



Ch(Hz)	Center(Hz)	Fl(Hz)	Fh(Hz)	ppm	Limit(ppm)	Port	Remark
5.24G	5.23997742G	NaN	NaN	-4.3097	±20	1	-
5.24G	5.23997742G	NaN	NaN	-4.3101	±20	2	-

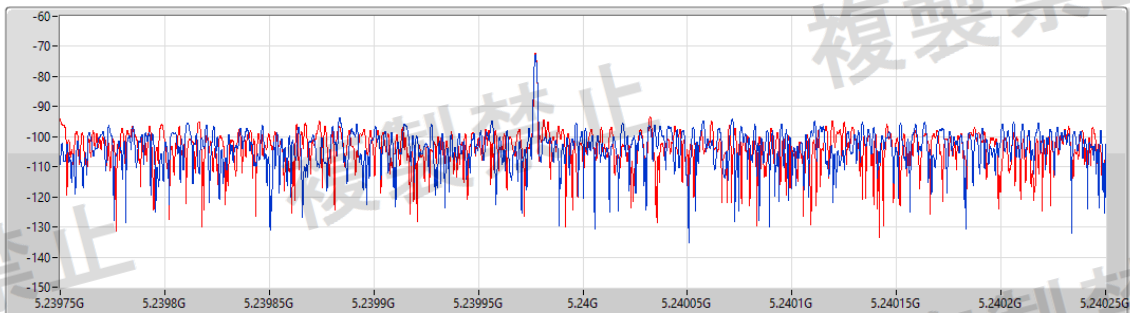
5.15-5.25GHz_802.11n HT20_Nss1,(MCS0)_2TX

Freq. Stability

5240MHz_TnomVmax

22/10/2025

CF
5.24GHz
Span
500kHz
RBW
1kHz
VBW
3kHz
Sweep Time
50ms
Detector Type
Peak



Ch(Hz)	Center(Hz)	Fl(Hz)	Fh(Hz)	ppm	Limit(ppm)	Port	Remark
5.24G	5.23997745G	NaN	NaN	-4.3032	±20	1	-
5.24G	5.23997747G	NaN	NaN	-4.2996	±20	2	-



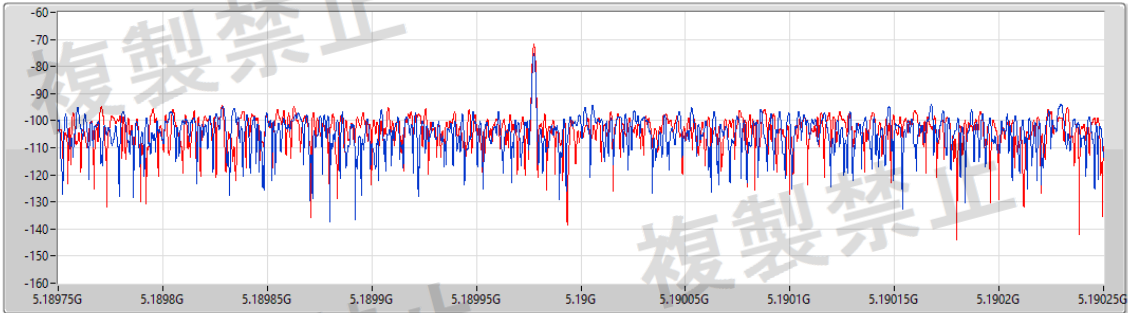
5.15-5.25GHz_802.11n HT40_Nss1,(MCS0)_2TX

Freq. Stability

5190MHz_TnomVnom

22/10/2025

CF
5.19GHz
Span
500kHz
RBW
1kHz
VBW
3kHz
Sweep Time
50ms
Detector Type
Peak



Ch(Hz)	Center(Hz)	Fl(Hz)	Fh(Hz)	ppm	Limit(ppm)	Port	Remark
5.19G	5.18997766G	NaN	NaN	-4.3054	±20	1	-
5.19G	5.18997764G	NaN	NaN	-4.3087	±20	2	-

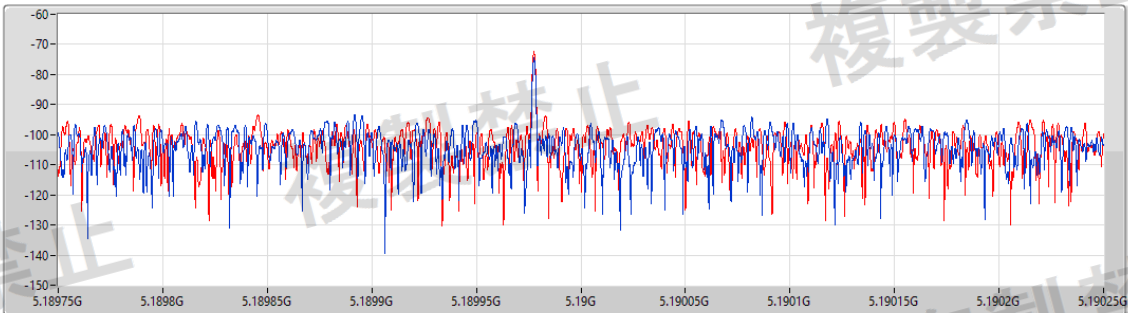
5.15-5.25GHz_802.11n HT40_Nss1,(MCS0)_2TX

Freq. Stability

5190MHz_TnomVmin

22/10/2025

CF
5.19GHz
Span
500kHz
RBW
1kHz
VBW
3kHz
Sweep Time
50ms
Detector Type
Peak



Ch(Hz)	Center(Hz)	Fl(Hz)	Fh(Hz)	ppm	Limit(ppm)	Port	Remark
5.19G	5.18997762G	NaN	NaN	-4.3116	±20	1	-
5.19G	5.18997766G	NaN	NaN	-4.305	±20	2	-



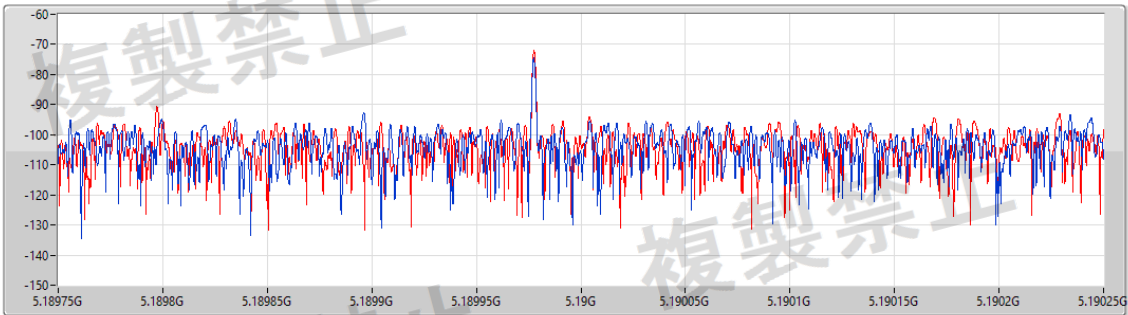
5.15-5.25GHz_802.11n HT40_Nss1,(MCS0)_2TX

Freq. Stability

5190MHz_TnomVmax

22/10/2025

CF
5.19GHz
Span
500kHz
RBW
1kHz
VBW
3kHz
Sweep Time
50ms
Detector Type
Peak



Ch(Hz)	Center(Hz)	Fl(Hz)	Fh(Hz)	ppm	Limit(ppm)	Port	Remark
5.19G	5.18997764G	NaN	NaN	-4.3083	±20	1	-
5.19G	5.18997766G	NaN	NaN	-4.3044	±20	2	-

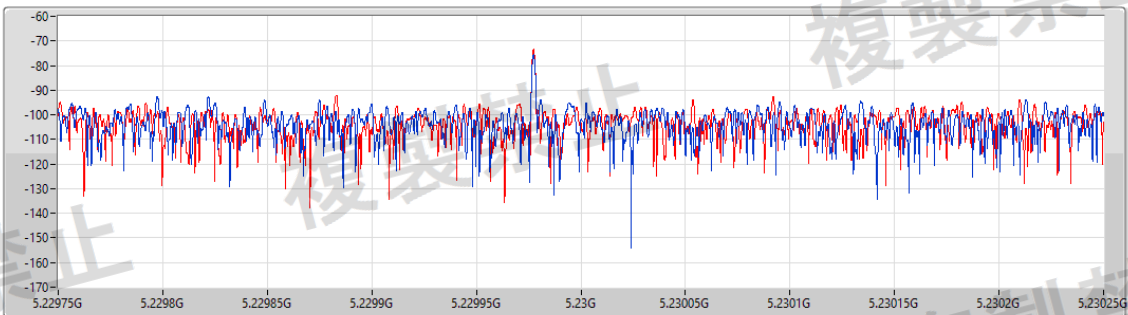
5.15-5.25GHz_802.11n HT40_Nss1,(MCS0)_2TX

Freq. Stability

5230MHz_TnomVnom

22/10/2025

CF
5.23GHz
Span
500kHz
RBW
1kHz
VBW
3kHz
Sweep Time
50ms
Detector Type
Peak



Ch(Hz)	Center(Hz)	Fl(Hz)	Fh(Hz)	ppm	Limit(ppm)	Port	Remark
5.23G	5.22997746G	NaN	NaN	-4.309	±20	1	-
5.23G	5.22997748G	NaN	NaN	-4.3059	±20	2	-



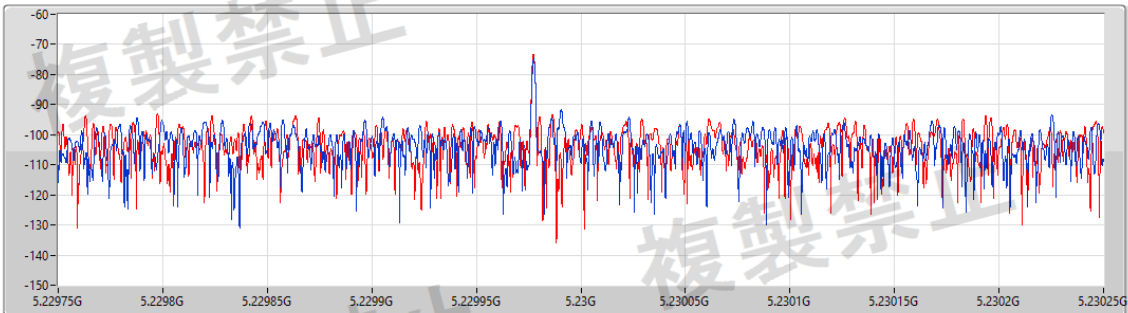
5.15-5.25GHz_802.11n HT40_Nss1,(MCS0)_2TX

Freq. Stability

5230MHz_TnomVmin

22/10/2025

CF
5.23GHz
Span
500kHz
RBW
1kHz
VBW
3kHz
Sweep Time
50ms
Detector Type
Peak



Ch(Hz)	Center(Hz)	Fl(Hz)	Fh(Hz)	ppm	Limit(ppm)	Port	Remark
5.23G	5.2299775G	NaN	NaN	-4.3023	±20	1	-
5.23G	5.22997749G	NaN	NaN	-4.3046	±20	2	-

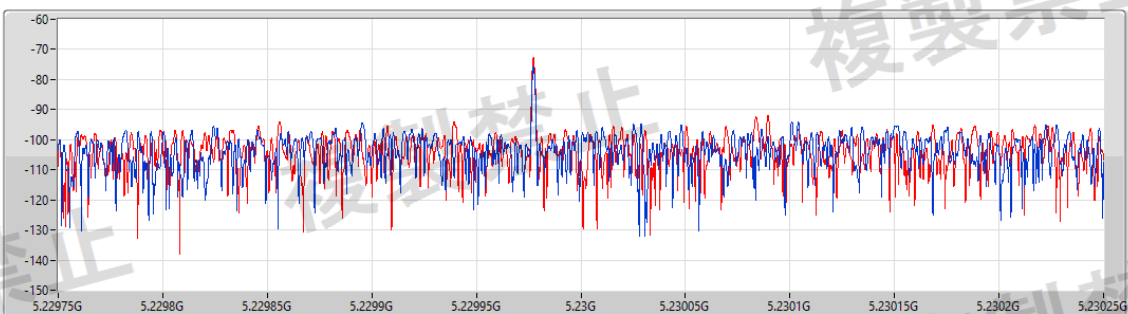
5.15-5.25GHz_802.11n HT40_Nss1,(MCS0)_2TX

Freq. Stability

5230MHz_TnomVmax

22/10/2025

CF
5.23GHz
Span
500kHz
RBW
1kHz
VBW
3kHz
Sweep Time
50ms
Detector Type
Peak



Ch(Hz)	Center(Hz)	Fl(Hz)	Fh(Hz)	ppm	Limit(ppm)	Port	Remark
5.23G	5.2299775G	NaN	NaN	-4.3019	±20	1	-
5.23G	5.2299775G	NaN	NaN	-4.3023	±20	2	-



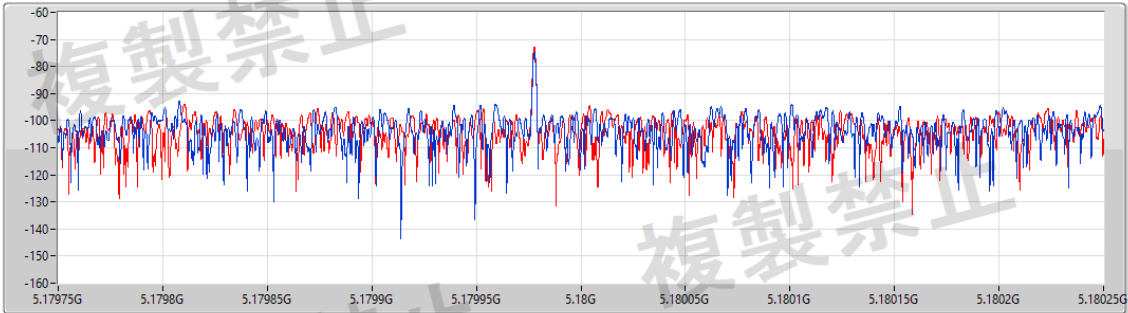
5.15-5.25GHz_802.11ac VHT20_Nss1,(MCS0)_2TX

Freq. Stability

5180MHz_TnomVnom

22/10/2025

CF
5.18GHz
Span
500kHz
RBW
1kHz
VBW
3kHz
Sweep Time
50ms
Detector Type
Peak



Ch(Hz)	Center(Hz)	Fl(Hz)	Fh(Hz)	ppm	Limit(ppm)	Port	Remark
5.18G	5.17997786G	NaN	NaN	-4.2751	±20	1	-
5.18G	5.17997784G	NaN	NaN	-4.2784	±20	2	-

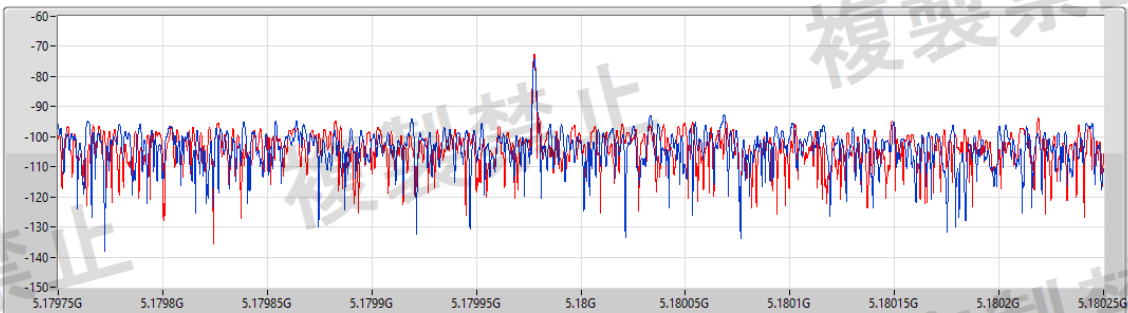
5.15-5.25GHz_802.11ac VHT20_Nss1,(MCS0)_2TX

Freq. Stability

5180MHz_TnomVmin

22/10/2025

CF
5.18GHz
Span
500kHz
RBW
1kHz
VBW
3kHz
Sweep Time
50ms
Detector Type
Peak



Ch(Hz)	Center(Hz)	Fl(Hz)	Fh(Hz)	ppm	Limit(ppm)	Port	Remark
5.18G	5.17997783G	NaN	NaN	-4.2801	±20	1	-
5.18G	5.17997785G	NaN	NaN	-4.2768	±20	2	-



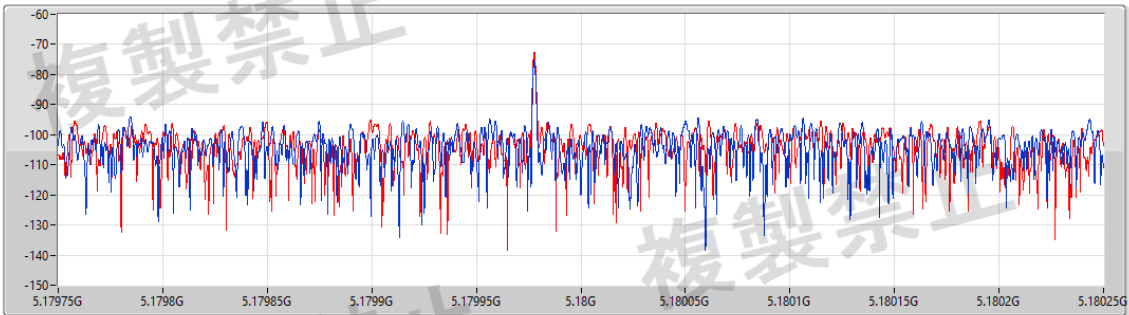
5.15-5.25GHz_802.11ac VHT20_Nss1,(MCS0)_2TX

Freq. Stability

5180MHz_TnomVmax

22/10/2025

CF
5.18GHz
Span
500kHz
RBW
1kHz
VBW
3kHz
Sweep Time
50ms
Detector Type
Peak



Ch(Hz)	Center(Hz)	Fl(Hz)	Fh(Hz)	ppm	Limit(ppm)	Port	Remark
5.18G	5.17997784G	NaN	NaN	-4.279	±20	1	-
5.18G	5.17997783G	NaN	NaN	-4.2801	±20	2	-

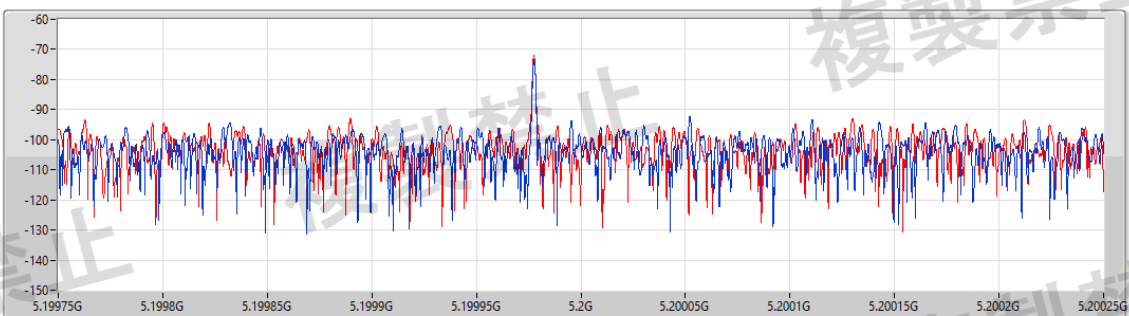
5.15-5.25GHz_802.11ac VHT20_Nss1,(MCS0)_2TX

Freq. Stability

5200MHz_TnomVnom

22/10/2025

CF
5.2GHz
Span
500kHz
RBW
1kHz
VBW
3kHz
Sweep Time
50ms
Detector Type
Peak



Ch(Hz)	Center(Hz)	Fl(Hz)	Fh(Hz)	ppm	Limit(ppm)	Port	Remark
5.2G	5.19997769G	NaN	NaN	-4.2912	±20	1	-
5.2G	5.19997766G	NaN	NaN	-4.2967	±20	2	-



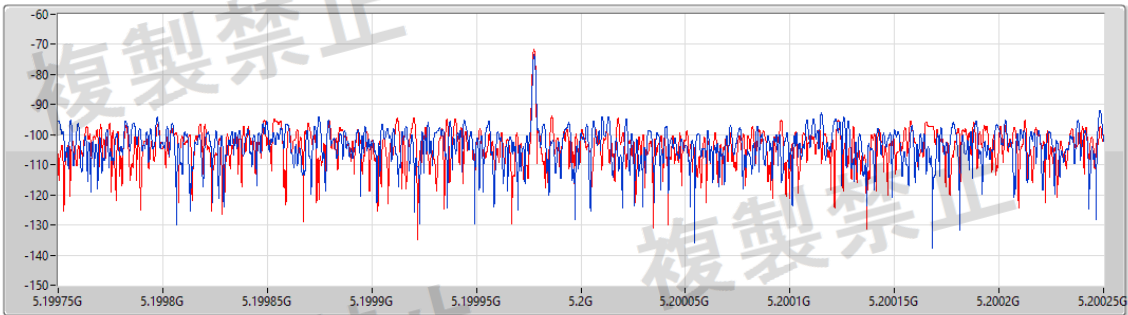
5.15-5.25GHz_802.11ac VHT20_Nss1,(MCS0)_2TX

Freq. Stability

5200MHz_TnomVmin

22/10/2025

CF
5.2GHz
Span
500kHz
RBW
1kHz
VBW
3kHz
Sweep Time
50ms
Detector Type
Peak



Ch(Hz)	Center(Hz)	Fl(Hz)	Fh(Hz)	ppm	Limit(ppm)	Port	Remark
5.2G	5.19997771G	NaN	NaN	-4.2863	±20	1	-
5.2G	5.1999777G	NaN	NaN	-4.2888	±20	2	-

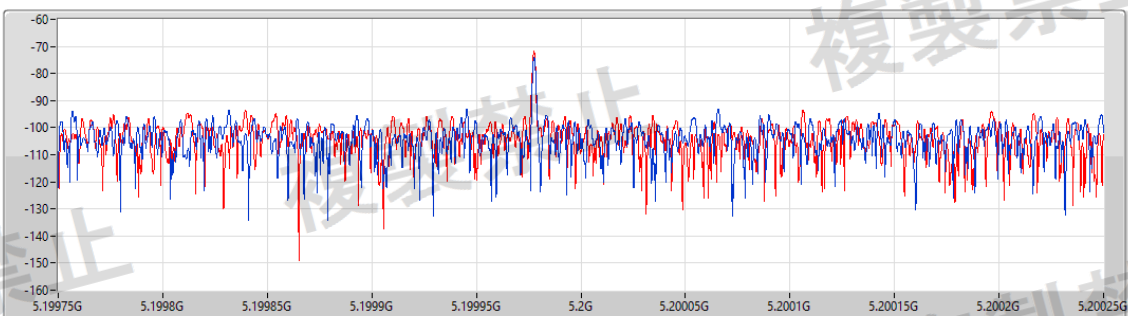
5.15-5.25GHz_802.11ac VHT20_Nss1,(MCS0)_2TX

Freq. Stability

5200MHz_TnomVmax

22/10/2025

CF
5.2GHz
Span
500kHz
RBW
1kHz
VBW
3kHz
Sweep Time
50ms
Detector Type
Peak



Ch(Hz)	Center(Hz)	Fl(Hz)	Fh(Hz)	ppm	Limit(ppm)	Port	Remark
5.2G	5.1999777G	NaN	NaN	-4.2879	±20	1	-
5.2G	5.1999777G	NaN	NaN	-4.2892	±20	2	-



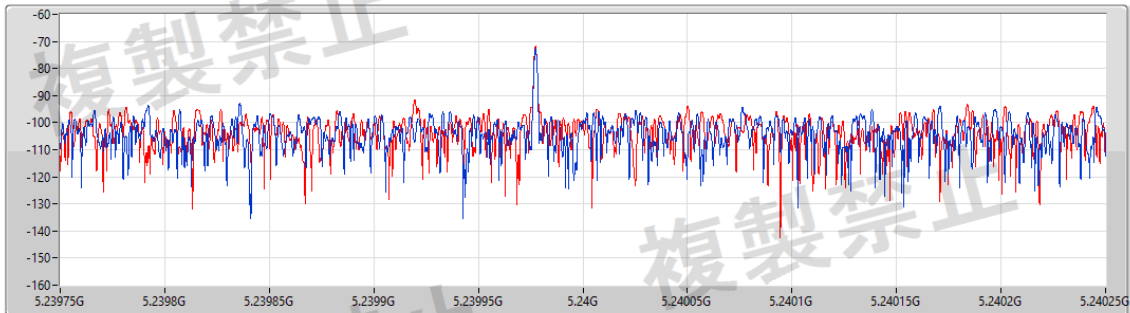
5.15-5.25GHz_802.11ac VHT20_Nss1,(MCS0)_2TX

Freq. Stability

5240MHz_TnomVnom

22/10/2025

CF
5.24GHz
Span
500kHz
RBW
1kHz
VBW
3kHz
Sweep Time
50ms
Detector Type
Peak



Ch(Hz)	Center(Hz)	Fl(Hz)	Fh(Hz)	ppm	Limit(ppm)	Port	Remark
5.24G	5.23997744G	NaN	NaN	-4.3048	±20	1	-
5.24G	5.23997744G	NaN	NaN	-4.3053	±20	2	-

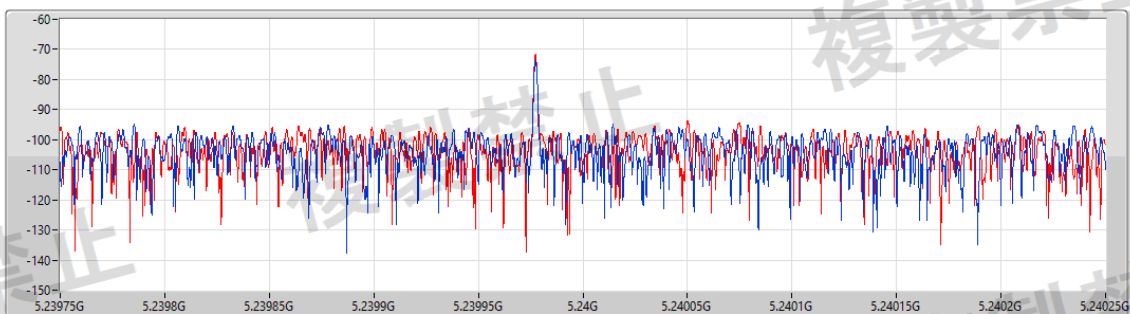
5.15-5.25GHz_802.11ac VHT20_Nss1,(MCS0)_2TX

Freq. Stability

5240MHz_TnomVmin

22/10/2025

CF
5.24GHz
Span
500kHz
RBW
1kHz
VBW
3kHz
Sweep Time
50ms
Detector Type
Peak



Ch(Hz)	Center(Hz)	Fl(Hz)	Fh(Hz)	ppm	Limit(ppm)	Port	Remark
5.24G	5.23997745G	NaN	NaN	-4.3031	±20	1	-
5.24G	5.23997744G	NaN	NaN	-4.3059	±20	2	-



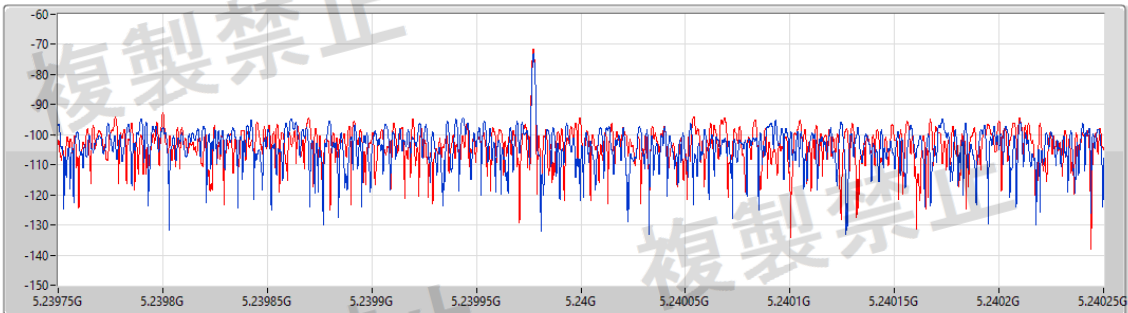
5.15-5.25GHz_802.11ac VHT20_Nss1,(MCS0)_2TX

Freq. Stability

5240MHz_TnomVmax

22/10/2025

CF
5.24GHz
Span
500kHz
RBW
1kHz
VBW
3kHz
Sweep Time
50ms
Detector Type
Peak



Ch(Hz)	Center(Hz)	Fl(Hz)	Fh(Hz)	ppm	Limit(ppm)	Port	Remark
5.24G	5.23997744G	NaN	NaN	-4.3059	±20	1	-
5.24G	5.23997745G	NaN	NaN	-4.3038	±20	2	-

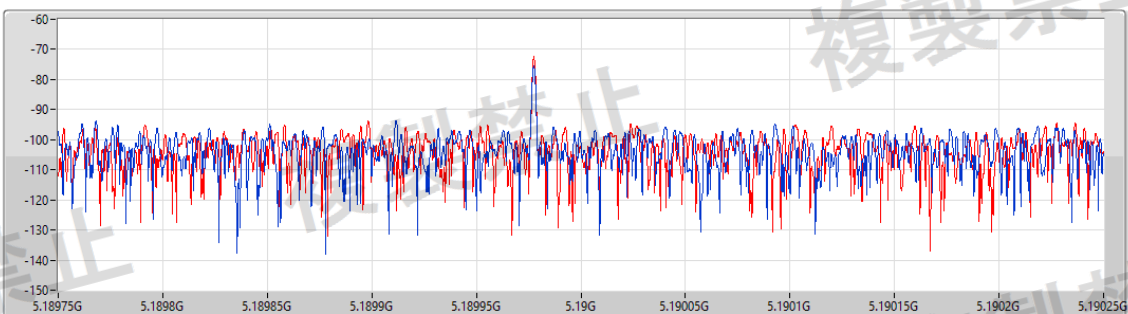
5.15-5.25GHz_802.11ac VHT40_Nss1,(MCS0)_2TX

Freq. Stability

5190MHz_TnomVnom

22/10/2025

CF
5.19GHz
Span
500kHz
RBW
1kHz
VBW
3kHz
Sweep Time
50ms
Detector Type
Peak



Ch(Hz)	Center(Hz)	Fl(Hz)	Fh(Hz)	ppm	Limit(ppm)	Port	Remark
5.19G	5.18997766G	NaN	NaN	-4.3044	±20	1	-
5.19G	5.18997766G	NaN	NaN	-4.3042	±20	2	-



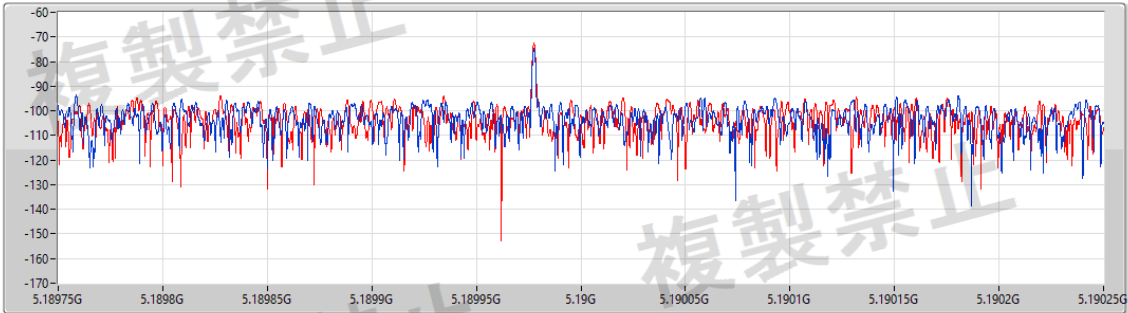
5.15-5.25GHz_802.11ac VHT40_Nss1,(MCS0)_2TX

Freq. Stability

5190MHz_TnomVmin

22/10/2025

CF
5.19GHz
Span
500kHz
RBW
1kHz
VBW
3kHz
Sweep Time
50ms
Detector Type
Peak



Ch(Hz)	Center(Hz)	Fl(Hz)	Fh(Hz)	ppm	Limit(ppm)	Port	Remark
5.19G	5.18997768G	NaN	NaN	-4.3013	±20	1	-
5.19G	5.18997765G	NaN	NaN	-4.3058	±20	2	-

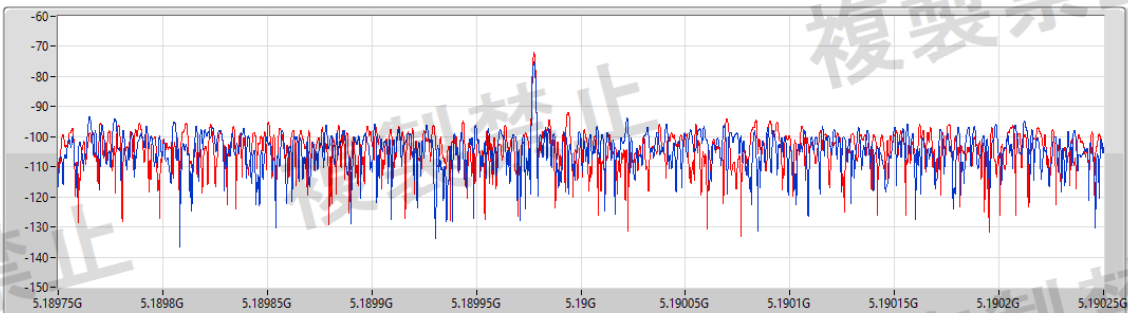
5.15-5.25GHz_802.11ac VHT40_Nss1,(MCS0)_2TX

Freq. Stability

5190MHz_TnomVmax

22/10/2025

CF
5.19GHz
Span
500kHz
RBW
1kHz
VBW
3kHz
Sweep Time
50ms
Detector Type
Peak



Ch(Hz)	Center(Hz)	Fl(Hz)	Fh(Hz)	ppm	Limit(ppm)	Port	Remark
5.19G	5.18997768G	NaN	NaN	-4.3008	±20	1	-
5.19G	5.18997769G	NaN	NaN	-4.2981	±20	2	-



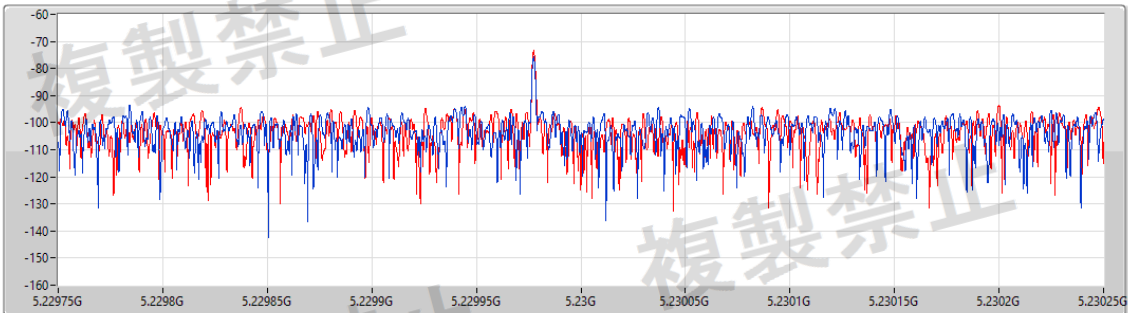
5.15-5.25GHz_802.11ac VHT40_Nss1,(MCS0)_2TX

Freq. Stability

5230MHz_TnomVnom

22/10/2025

CF
5.23GHz
Span
500kHz
RBW
1kHz
VBW
3kHz
Sweep Time
50ms
Detector Type
Peak



Ch(Hz)	Center(Hz)	Fl(Hz)	Fh(Hz)	ppm	Limit(ppm)	Port	Remark
5.23G	5.2297752G	NaN	NaN	-4.299	±20	1	-
5.23G	5.2297748G	NaN	NaN	-4.3054	±20	2	-

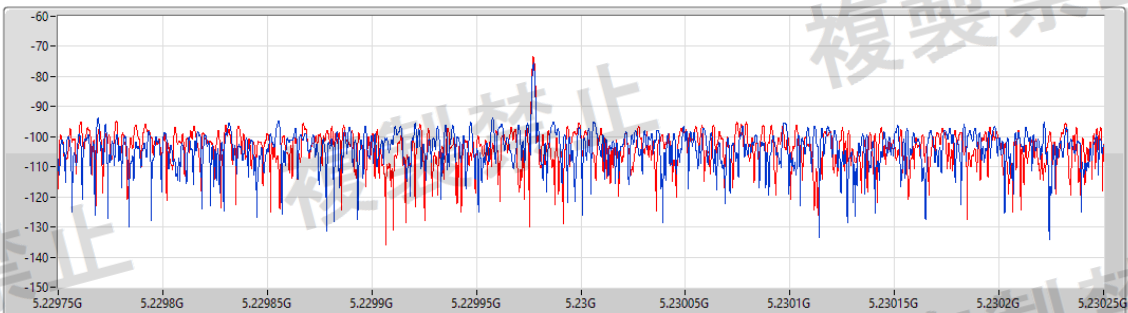
5.15-5.25GHz_802.11ac VHT40_Nss1,(MCS0)_2TX

Freq. Stability

5230MHz_TnomVmin

22/10/2025

CF
5.23GHz
Span
500kHz
RBW
1kHz
VBW
3kHz
Sweep Time
50ms
Detector Type
Peak



Ch(Hz)	Center(Hz)	Fl(Hz)	Fh(Hz)	ppm	Limit(ppm)	Port	Remark
5.23G	5.229775G	NaN	NaN	-4.3029	±20	1	-
5.23G	5.2297748G	NaN	NaN	-4.3054	±20	2	-



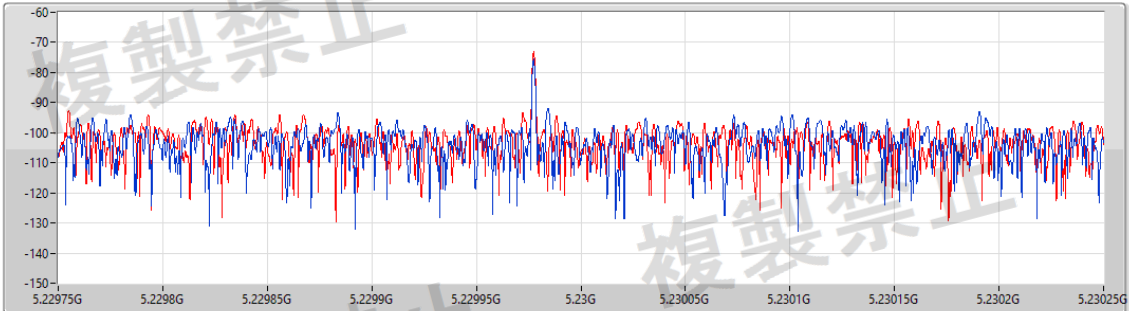
5.15-5.25GHz_802.11ac VHT40_Nss1,(MCS0)_2TX

Freq. Stability

5230MHz_TnomVmax

22/10/2025

CF
5.23GHz
Span
500kHz
RBW
1kHz
VBW
3kHz
Sweep Time
50ms
Detector Type
Peak



Ch(Hz)	Center(Hz)	Fl(Hz)	Fh(Hz)	ppm	Limit(ppm)	Port	Remark
5.23G	5.2297748G	NaN	NaN	-4.3057	±20	1	-
5.23G	5.2297751G	NaN	NaN	-4.3002	±20	2	-

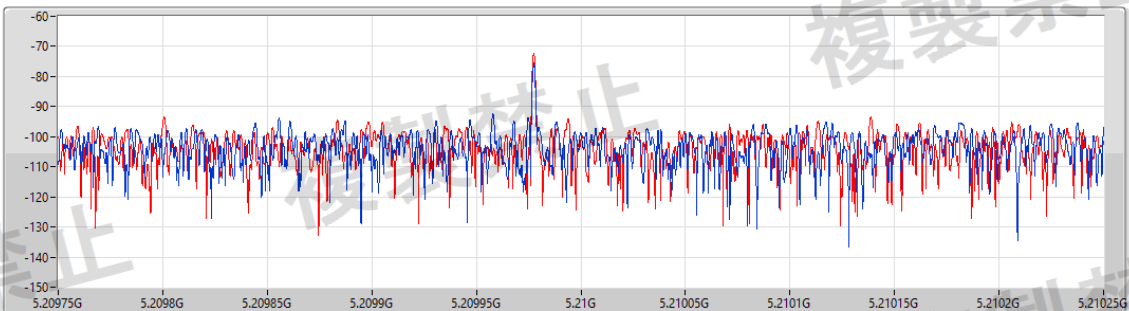
5.15-5.25GHz_802.11ac VHT80_Nss1,(MCS0)_2TX

Freq. Stability

5210MHz_TnomVnom

22/10/2025

CF
5.21GHz
Span
500kHz
RBW
1kHz
VBW
3kHz
Sweep Time
50ms
Detector Type
Peak



Ch(Hz)	Center(Hz)	Fl(Hz)	Fh(Hz)	ppm	Limit(ppm)	Port	Remark
5.21G	5.2097758G	NaN	NaN	-4.3029	±20	1	-
5.21G	5.2097759G	NaN	NaN	-4.3006	±20	2	-



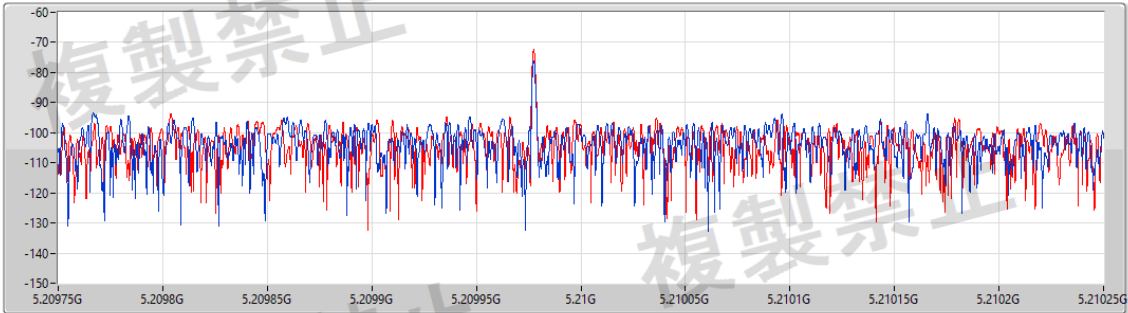
5.15-5.25GHz_802.11ac VHT80_Nss1,(MCS0)_2TX

Freq. Stability

5210MHz_TnomVmin

22/10/2025

CF
5.21GHz
Span
500kHz
RBW
1kHz
VBW
3kHz
Sweep Time
50ms
Detector Type
Peak



Ch(Hz)	Center(Hz)	Fl(Hz)	Fh(Hz)	ppm	Limit(ppm)	Port	Remark
5.21G	5.20997756G	NaN	NaN	-4.3067	±20	1	-
5.21G	5.20997757G	NaN	NaN	-4.305	±20	2	-

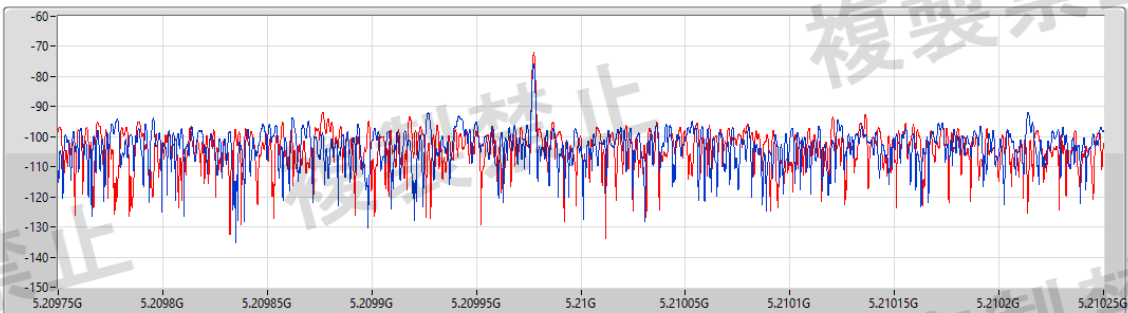
5.15-5.25GHz_802.11ac VHT80_Nss1,(MCS0)_2TX

Freq. Stability

5210MHz_TnomVmax

22/10/2025

CF
5.21GHz
Span
500kHz
RBW
1kHz
VBW
3kHz
Sweep Time
50ms
Detector Type
Peak



Ch(Hz)	Center(Hz)	Fl(Hz)	Fh(Hz)	ppm	Limit(ppm)	Port	Remark
5.21G	5.20997758G	NaN	NaN	-4.304	±20	1	-
5.21G	5.20997758G	NaN	NaN	-4.3042	±20	2	-



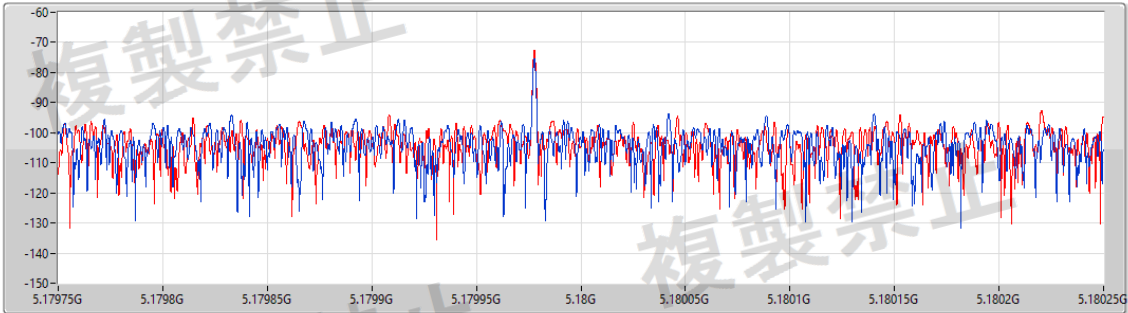
5.15-5.25GHz_802.11ax HEW20_Nss1,(MCS0)_2TX

Freq. Stability

5180MHz_TnomVnom

22/10/2025

CF
5.18GHz
Span
500kHz
RBW
1kHz
VBW
3kHz
Sweep Time
50ms
Detector Type
Peak



Ch(Hz)	Center(Hz)	Fl(Hz)	Fh(Hz)	ppm	Limit(ppm)	Port	Remark
5.18G	5.17997787G	NaN	NaN	-4.273	±20	1	-
5.18G	5.17997784G	NaN	NaN	-4.2772	±20	2	-

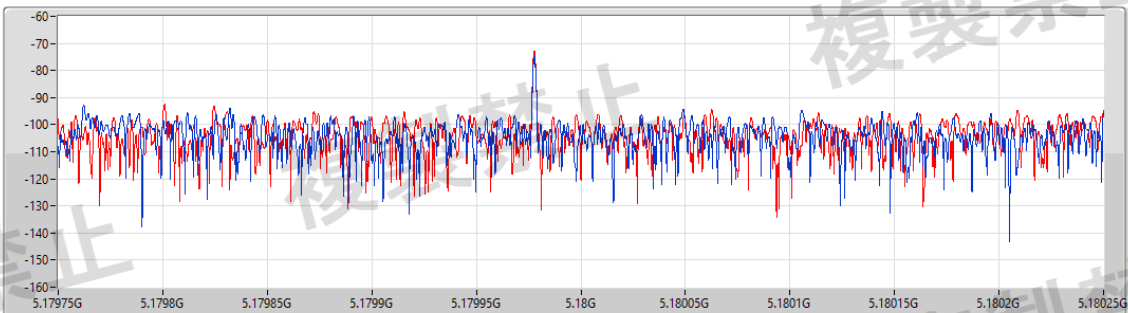
5.15-5.25GHz_802.11ax HEW20_Nss1,(MCS0)_2TX

Freq. Stability

5180MHz_TnomVmin

22/10/2025

CF
5.18GHz
Span
500kHz
RBW
1kHz
VBW
3kHz
Sweep Time
50ms
Detector Type
Peak



Ch(Hz)	Center(Hz)	Fl(Hz)	Fh(Hz)	ppm	Limit(ppm)	Port	Remark
5.18G	5.17997785G	NaN	NaN	-4.2764	±20	1	-
5.18G	5.17997781G	NaN	NaN	-4.2832	±20	2	-



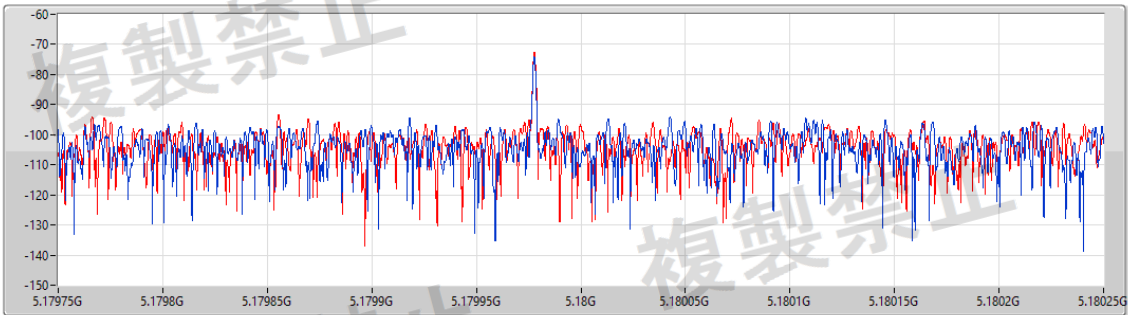
5.15-5.25GHz_802.11ax HEW20_Nss1,(MCS0)_2TX

Freq. Stability

5180MHz_TnomVmax

22/10/2025

CF
5.18GHz
Span
500kHz
RBW
1kHz
VBW
3kHz
Sweep Time
50ms
Detector Type
Peak



Ch(Hz)	Center(Hz)	Fl(Hz)	Fh(Hz)	ppm	Limit(ppm)	Port	Remark
5.18G	5.17997785G	NaN	NaN	-4.2768	±20	1	-
5.18G	5.17997786G	NaN	NaN	-4.2737	±20	2	-

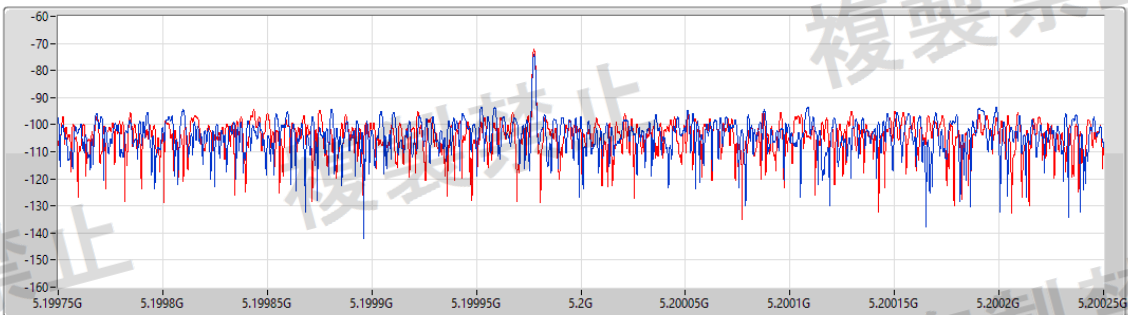
5.15-5.25GHz_802.11ax HEW20_Nss1,(MCS0)_2TX

Freq. Stability

5200MHz_TnomVnom

22/10/2025

CF
5.2GHz
Span
500kHz
RBW
1kHz
VBW
3kHz
Sweep Time
50ms
Detector Type
Peak



Ch(Hz)	Center(Hz)	Fl(Hz)	Fh(Hz)	ppm	Limit(ppm)	Port	Remark
5.2G	5.19997767G	NaN	NaN	-4.2938	±20	1	-
5.2G	5.19997769G	NaN	NaN	-4.2912	±20	2	-



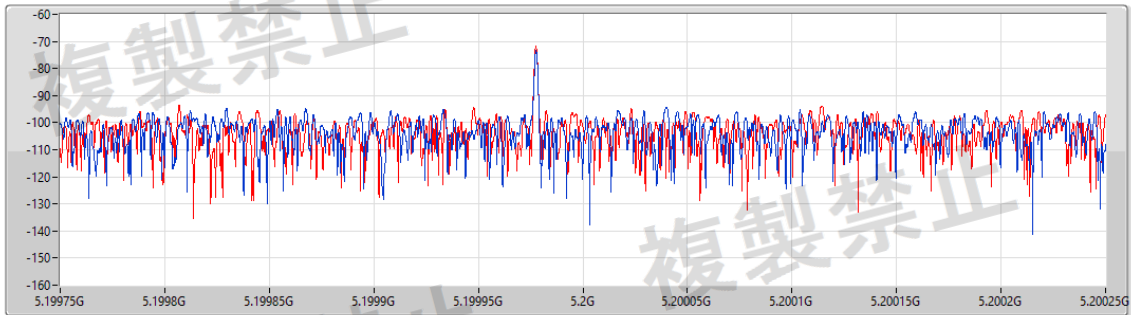
5.15-5.25GHz_802.11ax HEW20_Nss1,(MCS0)_2TX

Freq. Stability

5200MHz_TnomVmin

22/10/2025

CF
5.2GHz
Span
500kHz
RBW
1kHz
VBW
3kHz
Sweep Time
50ms
Detector Type
Peak



Ch(Hz)	Center(Hz)	Fl(Hz)	Fh(Hz)	ppm	Limit(ppm)	Port	Remark
5.2G	5.19997768G	NaN	NaN	-4.2919	±20	1	-
5.2G	5.19997765G	NaN	NaN	-4.2987	±20	2	-

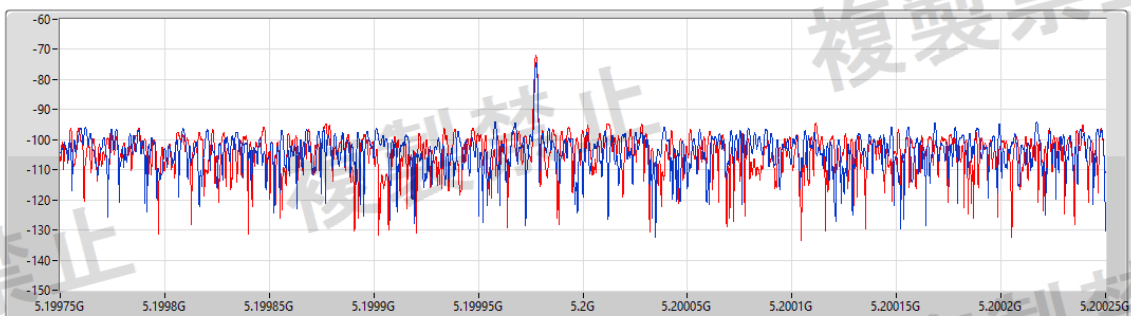
5.15-5.25GHz_802.11ax HEW20_Nss1,(MCS0)_2TX

Freq. Stability

5200MHz_TnomVmax

22/10/2025

CF
5.2GHz
Span
500kHz
RBW
1kHz
VBW
3kHz
Sweep Time
50ms
Detector Type
Peak



Ch(Hz)	Center(Hz)	Fl(Hz)	Fh(Hz)	ppm	Limit(ppm)	Port	Remark
5.2G	5.19997767G	NaN	NaN	-4.2948	±20	1	-
5.2G	5.19997767G	NaN	NaN	-4.2948	±20	2	-



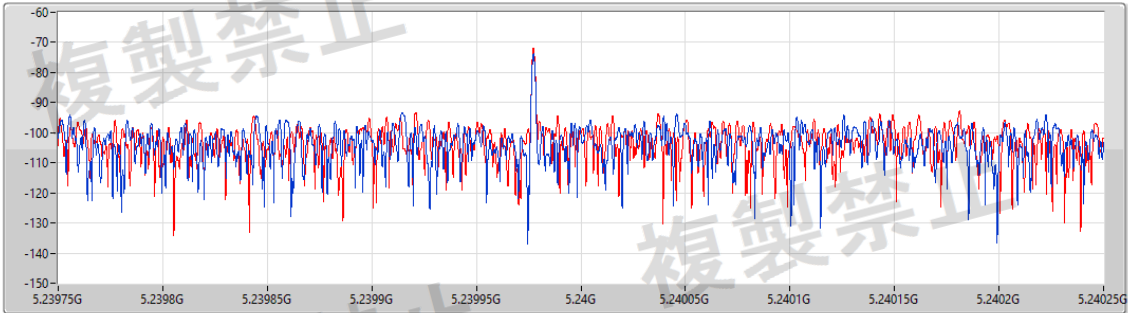
5.15-5.25GHz_802.11ax HEW20_Nss1,(MCS0)_2TX

Freq. Stability

5240MHz_TnomVnom

22/10/2025

CF
5.24GHz
Span
500kHz
RBW
1kHz
VBW
3kHz
Sweep Time
50ms
Detector Type
Peak



Ch(Hz)	Center(Hz)	Fl(Hz)	Fh(Hz)	ppm	Limit(ppm)	Port	Remark
5.24G	5.23997745G	NaN	NaN	-4.3038	±20	1	-
5.24G	5.23997746G	NaN	NaN	-4.3008	±20	2	-

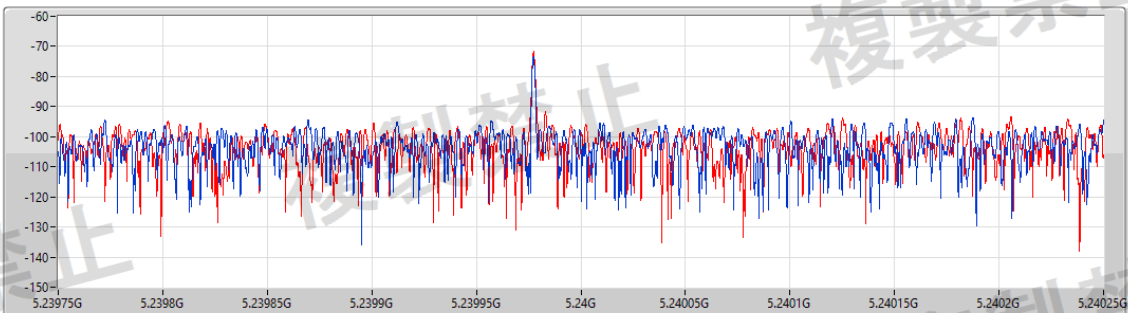
5.15-5.25GHz_802.11ax HEW20_Nss1,(MCS0)_2TX

Freq. Stability

5240MHz_TnomVmin

22/10/2025

CF
5.24GHz
Span
500kHz
RBW
1kHz
VBW
3kHz
Sweep Time
50ms
Detector Type
Peak



Ch(Hz)	Center(Hz)	Fl(Hz)	Fh(Hz)	ppm	Limit(ppm)	Port	Remark
5.24G	5.23997748G	NaN	NaN	-4.2975	±20	1	-
5.24G	5.23997745G	NaN	NaN	-4.3032	±20	2	-



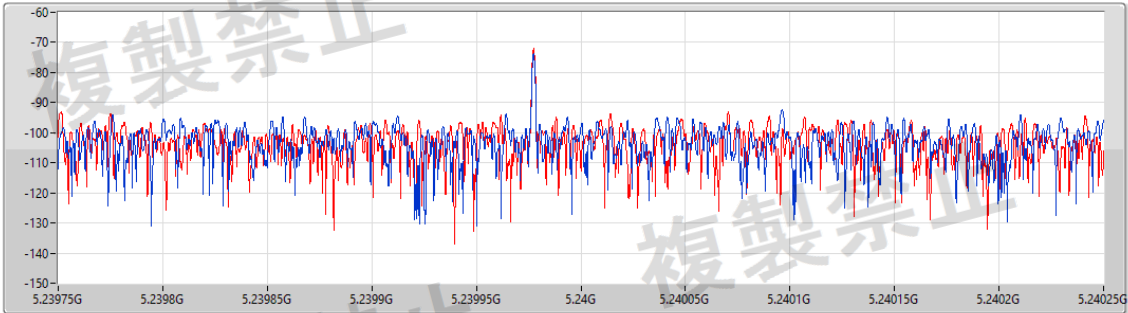
5.15-5.25GHz_802.11ax HEW20_Nss1,(MCS0)_2TX

Freq. Stability

5240MHz_TnomVmax

22/10/2025

CF
5.24GHz
Span
500kHz
RBW
1kHz
VBW
3kHz
Sweep Time
50ms
Detector Type
Peak



Ch(Hz)	Center(Hz)	Fl(Hz)	Fh(Hz)	ppm	Limit(ppm)	Port	Remark
5.24G	5.23997748G	NaN	NaN	-4.2969	±20	1	-
5.24G	5.23997748G	NaN	NaN	-4.2987	±20	2	-

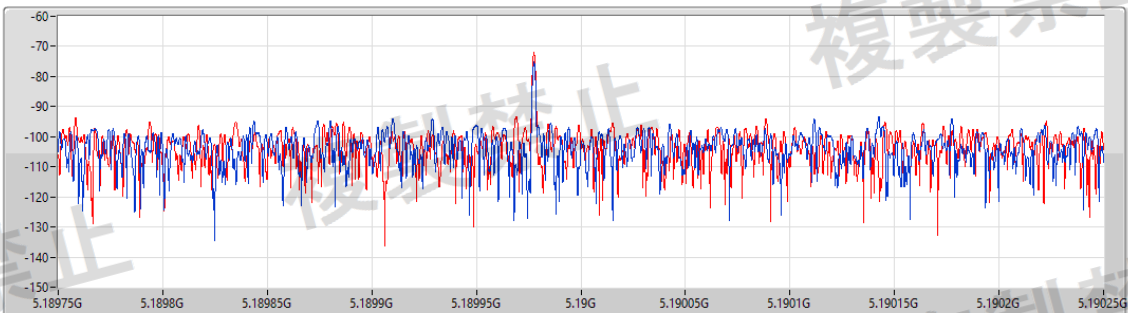
5.15-5.25GHz_802.11ax HEW40_Nss1,(MCS0)_2TX

Freq. Stability

5190MHz_TnomVnom

22/10/2025

CF
5.19GHz
Span
500kHz
RBW
1kHz
VBW
3kHz
Sweep Time
50ms
Detector Type
Peak



Ch(Hz)	Center(Hz)	Fl(Hz)	Fh(Hz)	ppm	Limit(ppm)	Port	Remark
5.19G	5.1899777G	NaN	NaN	-4.2977	±20	1	-
5.19G	5.18997768G	NaN	NaN	-4.3002	±20	2	-



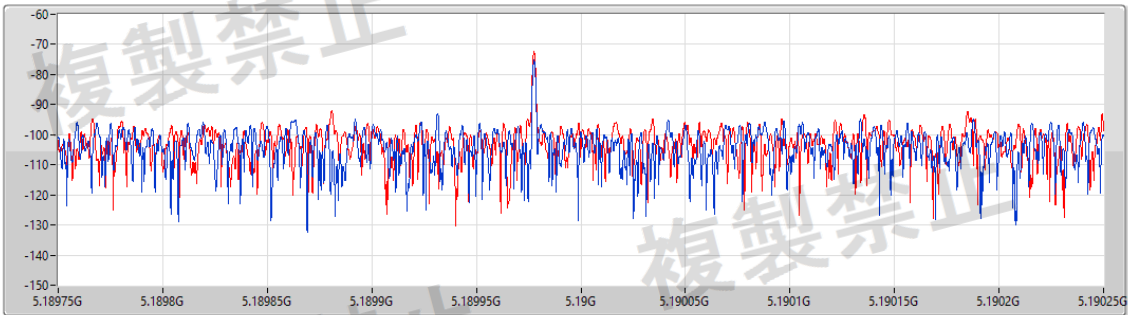
5.15-5.25GHz_802.11ax HEW40_Nss1,(MCS0)_2TX

Freq. Stability

5190MHz_TnomVmin

22/10/2025

CF
5.19GHz
Span
500kHz
RBW
1kHz
VBW
3kHz
Sweep Time
50ms
Detector Type
Peak



Ch(Hz)	Center(Hz)	Fl(Hz)	Fh(Hz)	ppm	Limit(ppm)	Port	Remark
5.19G	5.18997768G	NaN	NaN	-4.3	±20	1	-
5.19G	5.18997768G	NaN	NaN	-4.3013	±20	2	-

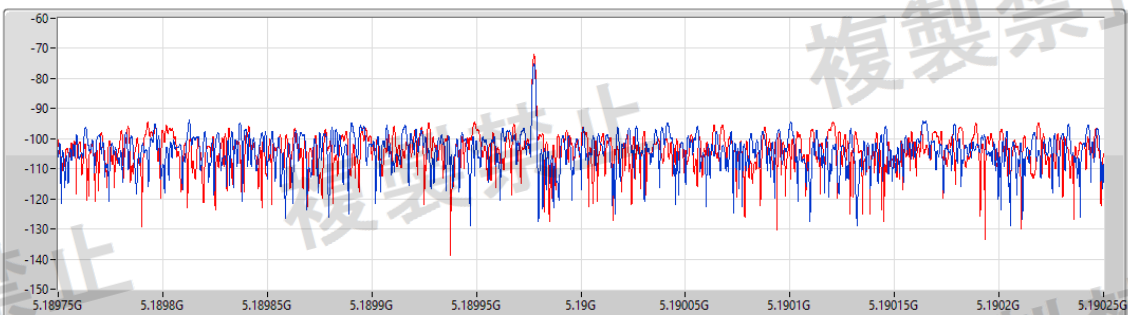
5.15-5.25GHz_802.11ax HEW40_Nss1,(MCS0)_2TX

Freq. Stability

5190MHz_TnomVmax

22/10/2025

CF
5.19GHz
Span
500kHz
RBW
1kHz
VBW
3kHz
Sweep Time
50ms
Detector Type
Peak



Ch(Hz)	Center(Hz)	Fl(Hz)	Fh(Hz)	ppm	Limit(ppm)	Port	Remark
5.19G	5.18997771G	NaN	NaN	-4.2944	±20	1	-
5.19G	5.1899777G	NaN	NaN	-4.2975	±20	2	-



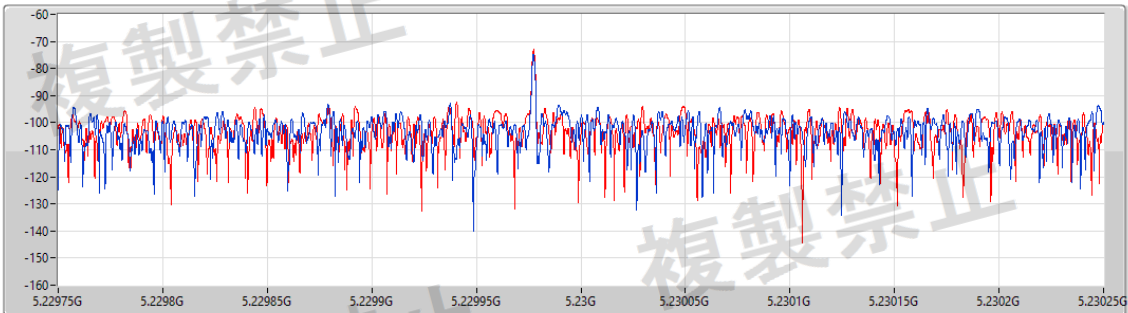
5.15-5.25GHz_802.11ax HEW40_Nss1,(MCS0)_2TX

Freq. Stability

5230MHz_TnomVnom

22/10/2025

CF
5.23GHz
Span
500kHz
RBW
1kHz
VBW
3kHz
Sweep Time
50ms
Detector Type
Peak



Ch(Hz)	Center(Hz)	Fl(Hz)	Fh(Hz)	ppm	Limit(ppm)	Port	Remark
5.23G	5.22997748G	NaN	NaN	-4.3061	±20	1	-
5.23G	5.22997753G	NaN	NaN	-4.2966	±20	2	-

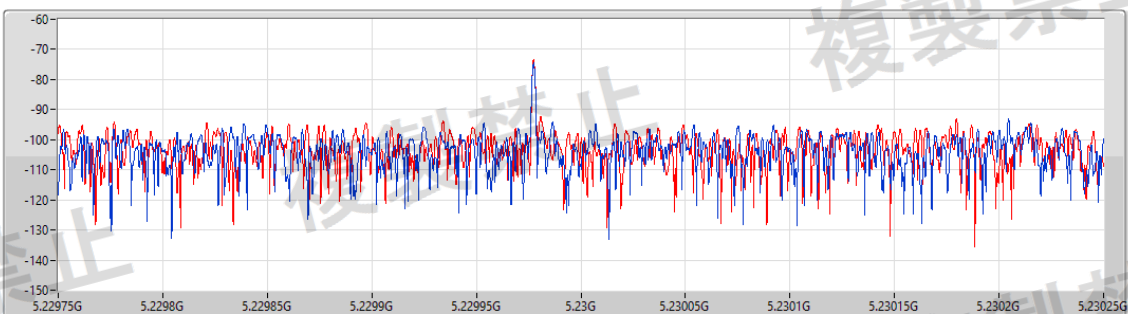
5.15-5.25GHz_802.11ax HEW40_Nss1,(MCS0)_2TX

Freq. Stability

5230MHz_TnomVmin

22/10/2025

CF
5.23GHz
Span
500kHz
RBW
1kHz
VBW
3kHz
Sweep Time
50ms
Detector Type
Peak



Ch(Hz)	Center(Hz)	Fl(Hz)	Fh(Hz)	ppm	Limit(ppm)	Port	Remark
5.23G	5.22997752G	NaN	NaN	-4.2985	±20	1	-
5.23G	5.22997754G	NaN	NaN	-4.2948	±20	2	-



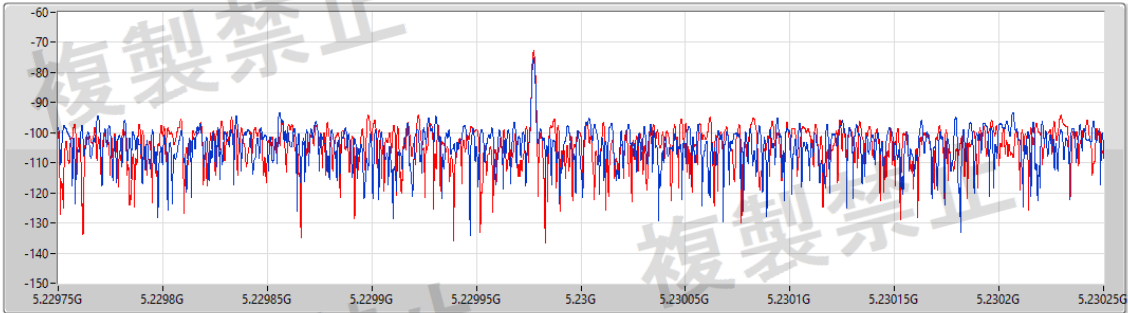
5.15-5.25GHz_802.11ax HEW40_Nss1,(MCS0)_2TX

Freq. Stability

5230MHz_TnomVmax

22/10/2025

CF
5.23GHz
Span
500kHz
RBW
1kHz
VBW
3kHz
Sweep Time
50ms
Detector Type
Peak



Ch(Hz)	Center(Hz)	Fl(Hz)	Fh(Hz)	ppm	Limit(ppm)	Port	Remark
5.23G	5.2297751G	NaN	NaN	-4.2996	±20	1	-
5.23G	5.229775G	NaN	NaN	-4.3027	±20	2	-

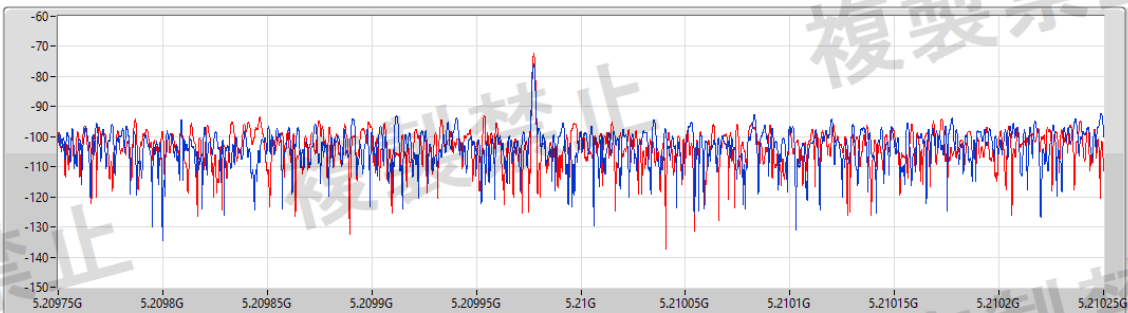
5.15-5.25GHz_802.11ax HEW80_Nss1,(MCS0)_2TX

Freq. Stability

5210MHz_TnomVnom

22/10/2025

CF
5.21GHz
Span
500kHz
RBW
1kHz
VBW
3kHz
Sweep Time
50ms
Detector Type
Peak



Ch(Hz)	Center(Hz)	Fl(Hz)	Fh(Hz)	ppm	Limit(ppm)	Port	Remark
5.21G	5.2097759G	NaN	NaN	-4.3017	±20	1	-
5.21G	5.2097759G	NaN	NaN	-4.3019	±20	2	-



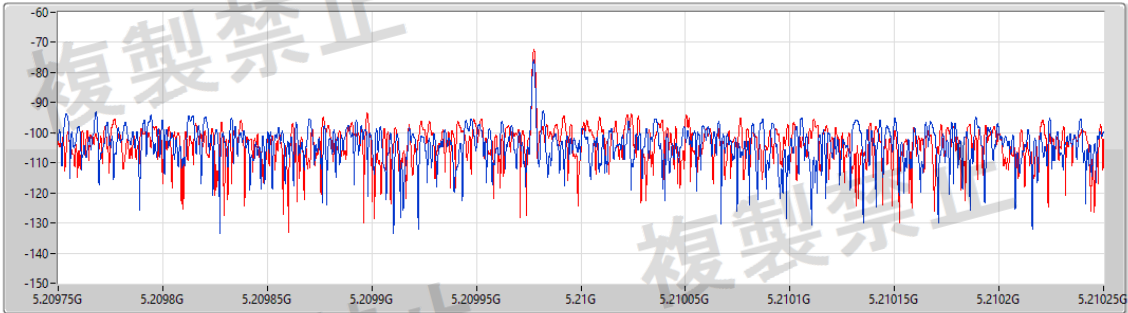
5.15-5.25GHz_802.11ax HEW80_Nss1,(MCS0)_2TX

Freq. Stability

5210MHz_TnomVmin

22/10/2025

CF
5.21GHz
Span
500kHz
RBW
1kHz
VBW
3kHz
Sweep Time
50ms
Detector Type
Peak



Ch(Hz)	Center(Hz)	Fl(Hz)	Fh(Hz)	ppm	Limit(ppm)	Port	Remark
5.21G	5.20997759G	NaN	NaN	-4.3019	±20	1	-
5.21G	5.20997761G	NaN	NaN	-4.2971	±20	2	-

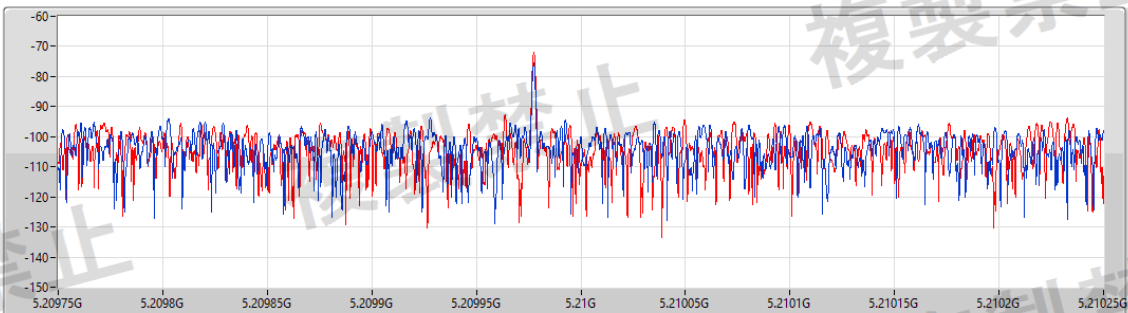
5.15-5.25GHz_802.11ax HEW80_Nss1,(MCS0)_2TX

Freq. Stability

5210MHz_TnomVmax

22/10/2025

CF
5.21GHz
Span
500kHz
RBW
1kHz
VBW
3kHz
Sweep Time
50ms
Detector Type
Peak



Ch(Hz)	Center(Hz)	Fl(Hz)	Fh(Hz)	ppm	Limit(ppm)	Port	Remark
5.21G	5.20997759G	NaN	NaN	-4.3013	±20	1	-
5.21G	5.20997754G	NaN	NaN	-4.3107	±20	2	-



Summary

Mode	Max-OBW (Hz)	ITU-Code	Min-OBW (Hz)
5.15-5.25GHz	-	-	-
802.11a_(6Mbps)_2TX	16.232M	16M2D1D	16.192M
802.11n HT20_Nss1,(MCS0)_2TX	17.371M	17M4D1D	17.311M
802.11ac VHT20_Nss1,(MCS0)_2TX	17.451M	17M5D1D	17.331M
802.11ax HEW20_Nss1,(MCS0)_2TX	18.751M	18M8D1D	18.711M
802.11n HT40_Nss1,(MCS0)_2TX	36.142M	36M1D1D	35.942M
802.11ac VHT40_Nss1,(MCS0)_2TX	35.902M	35M9D1D	35.862M
802.11ax HEW40_Nss1,(MCS0)_2TX	37.461M	37M5D1D	37.381M
802.11ac VHT80_Nss1,(MCS0)_2TX	75.642M	75M6D1D	75.482M
802.11ax HEW80_Nss1,(MCS0)_2TX	77.161M	77M2D1D	77.001M

Max-OBW = Maximum 99% occupied bandwidth; Min-OBW = Minimum 99% occupied bandwidth;

Result

Mode	Result	Limit (Hz)	P1-OBW (Hz)	P2-OBW (Hz)
802.11a_(6Mbps)_2TX	-	-	-	-
5180MHz_TnomVnom	Pass	20M	16.212M	16.192M
5180MHz_TnomVmin	Pass	20M	16.212M	16.212M
5180MHz_TnomVmax	Pass	20M	16.212M	16.212M
5200MHz_TnomVnom	Pass	20M	16.212M	16.212M
5200MHz_TnomVmin	Pass	20M	16.212M	16.192M
5200MHz_TnomVmax	Pass	20M	16.212M	16.192M
5240MHz_TnomVnom	Pass	20M	16.232M	16.212M
5240MHz_TnomVmin	Pass	20M	16.232M	16.212M
5240MHz_TnomVmax	Pass	20M	16.232M	16.212M
802.11n HT20_Nss1,(MCS0)_2TX	-	-	-	-
5180MHz_TnomVnom	Pass	20M	17.311M	17.351M
5180MHz_TnomVmin	Pass	20M	17.331M	17.311M
5180MHz_TnomVmax	Pass	20M	17.351M	17.311M
5200MHz_TnomVnom	Pass	20M	17.351M	17.311M
5200MHz_TnomVmin	Pass	20M	17.331M	17.311M
5200MHz_TnomVmax	Pass	20M	17.351M	17.311M
5240MHz_TnomVnom	Pass	20M	17.351M	17.331M
5240MHz_TnomVmin	Pass	20M	17.371M	17.331M
5240MHz_TnomVmax	Pass	20M	17.371M	17.331M
802.11n HT40_Nss1,(MCS0)_2TX	-	-	-	-
5190MHz_TnomVnom	Pass	40M	35.942M	36.062M
5190MHz_TnomVmin	Pass	40M	35.942M	36.062M
5190MHz_TnomVmax	Pass	40M	35.942M	36.062M
5230MHz_TnomVnom	Pass	40M	36.102M	36.102M
5230MHz_TnomVmin	Pass	40M	36.142M	36.142M
5230MHz_TnomVmax	Pass	40M	36.142M	36.142M
802.11ac VHT20_Nss1,(MCS0)_2TX	-	-	-	-
5180MHz_TnomVnom	Pass	20M	17.371M	17.371M
5180MHz_TnomVmin	Pass	20M	17.371M	17.371M
5180MHz_TnomVmax	Pass	20M	17.371M	17.351M
5200MHz_TnomVnom	Pass	20M	17.431M	17.331M
5200MHz_TnomVmin	Pass	20M	17.451M	17.371M
5200MHz_TnomVmax	Pass	20M	17.431M	17.351M
5240MHz_TnomVnom	Pass	20M	17.411M	17.331M
5240MHz_TnomVmin	Pass	20M	17.391M	17.331M
5240MHz_TnomVmax	Pass	20M	17.391M	17.331M
802.11ac VHT40_Nss1,(MCS0)_2TX	-	-	-	-
5190MHz_TnomVnom	Pass	40M	35.902M	35.862M
5190MHz_TnomVmin	Pass	40M	35.902M	35.862M
5190MHz_TnomVmax	Pass	40M	35.902M	35.862M
5230MHz_TnomVnom	Pass	40M	35.902M	35.862M
5230MHz_TnomVmin	Pass	40M	35.902M	35.862M
5230MHz_TnomVmax	Pass	40M	35.902M	35.862M
802.11ac VHT80_Nss1,(MCS0)_2TX	-	-	-	-
5210MHz_TnomVnom	Pass	80M	75.482M	75.642M
5210MHz_TnomVmin	Pass	80M	75.562M	75.642M
5210MHz_TnomVmax	Pass	80M	75.482M	75.642M
802.11ax HEW20_Nss1,(MCS0)_2TX	-	-	-	-
5180MHz_TnomVnom	Pass	20M	18.711M	18.711M



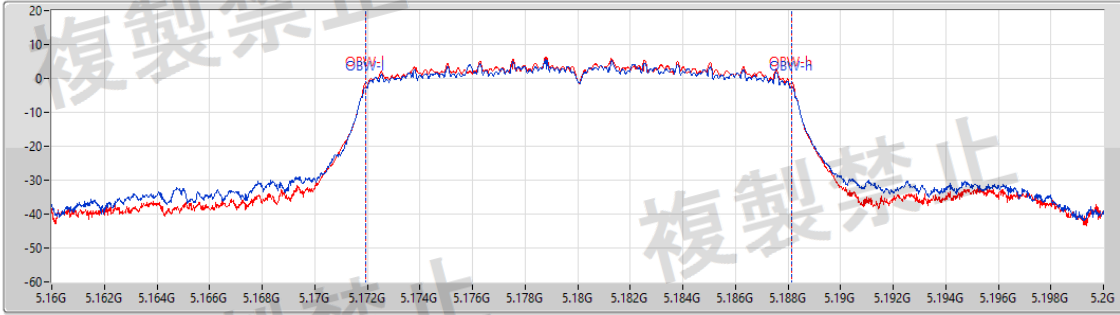
Mode	Result	Limit (Hz)	P1-OBW (Hz)	P2-OBW (Hz)
5180MHz_TnomVmin	Pass	20M	18.731M	18.731M
5180MHz_TnomVmax	Pass	20M	18.711M	18.711M
5200MHz_TnomVnom	Pass	20M	18.751M	18.711M
5200MHz_TnomVmin	Pass	20M	18.751M	18.711M
5200MHz_TnomVmax	Pass	20M	18.751M	18.711M
5240MHz_TnomVnom	Pass	20M	18.751M	18.711M
5240MHz_TnomVmin	Pass	20M	18.751M	18.711M
5240MHz_TnomVmax	Pass	20M	18.751M	18.711M
802.11ax HEW40_Nss1,(MCS0)_2TX	-	-	-	-
5190MHz_TnomVnom	Pass	40M	37.421M	37.381M
5190MHz_TnomVmin	Pass	40M	37.381M	37.421M
5190MHz_TnomVmax	Pass	40M	37.381M	37.381M
5230MHz_TnomVnom	Pass	40M	37.421M	37.461M
5230MHz_TnomVmin	Pass	40M	37.421M	37.461M
5230MHz_TnomVmax	Pass	40M	37.461M	37.461M
802.11ax HEW80_Nss1,(MCS0)_2TX	-	-	-	-
5210MHz_TnomVnom	Pass	80M	77.161M	77.001M
5210MHz_TnomVmin	Pass	80M	77.161M	77.001M
5210MHz_TnomVmax	Pass	80M	77.161M	77.001M

P1-OBW = Port 1 99% occupied bandwidth; P2-OBW = Port 2 99% occupied bandwidth; Pn-OBW = Port n 99% occupied bandwidth

5.15-5.25GHz_802.11a_(6Mbps)_2TX

5180MHz_TnomVnom

CF
5.18GHz
Span
40MHz
RBW
200kHz
VBW
200kHz
Sweep Time
500ms
Detector Type
Peak



OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
16.212M	5.171944G	5.188156G	20M	1
16.192M	5.171944G	5.188136G	20M	2

OBW

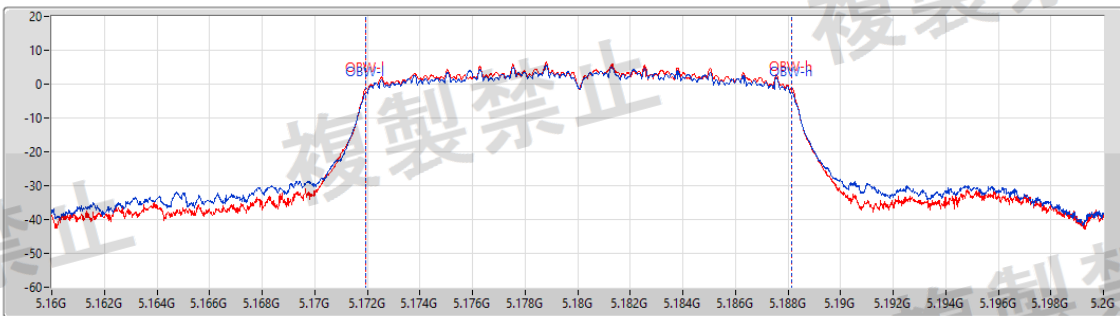
22/10/2025

Port 1
Port 2

5.15-5.25GHz_802.11a_(6Mbps)_2TX

5180MHz_TnomVmin

CF
5.18GHz
Span
40MHz
RBW
200kHz
VBW
200kHz
Sweep Time
500ms
Detector Type
Peak



OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
16.212M	5.171944G	5.188156G	20M	1
16.212M	5.171944G	5.188156G	20M	2

OBW

22/10/2025

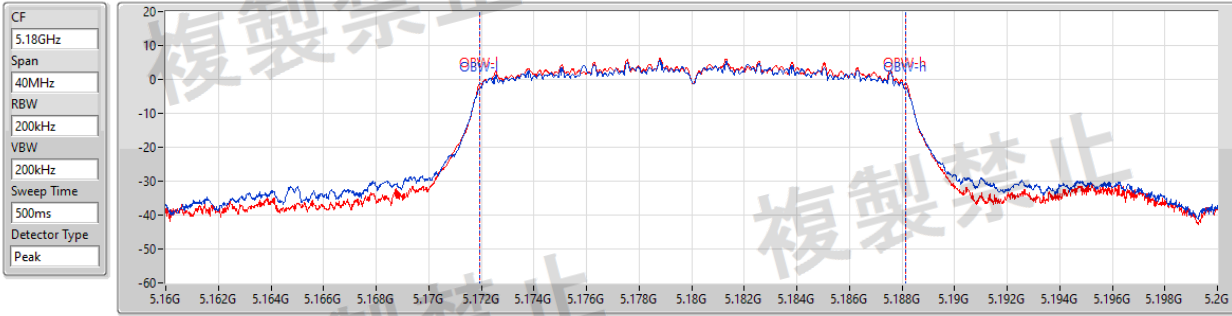
Port 1
Port 2

5.15-5.25GHz_802.11a_(6Mbps)_2TX

OBW

5180MHz_TnomVmax

22/10/2025



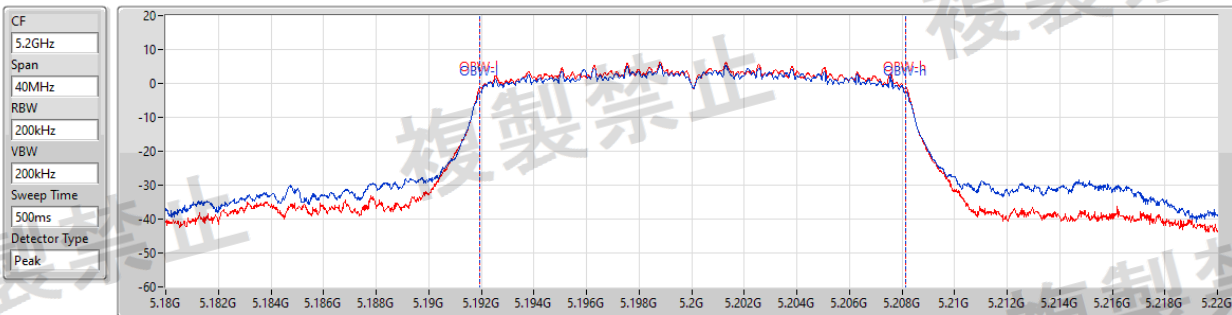
OBW(Hz)	FI-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
16.212M	5.171944G	5.188156G	20M	1
16.212M	5.171944G	5.188156G	20M	2

5.15-5.25GHz_802.11a_(6Mbps)_2TX

OBW

5200MHz_TnomVnom

22/10/2025



OBW(Hz)	FI-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
16.212M	5.191944G	5.208156G	20M	1
16.212M	5.191944G	5.208156G	20M	2

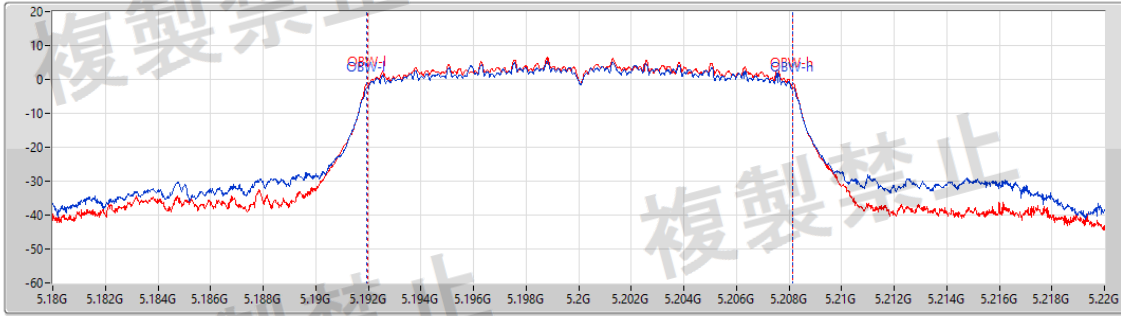
5.15-5.25GHz_802.11a_(6Mbps)_2TX

OBW

5200MHz_TnomVmin

22/10/2025

CF
5.2GHz
Span
40MHz
RBW
200kHz
VBW
200kHz
Sweep Time
500ms
Detector Type
Peak



OBW(Hz)	FI-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
16.212M	5.191944G	5.208156G	20M	1
16.192M	5.191964G	5.208156G	20M	2

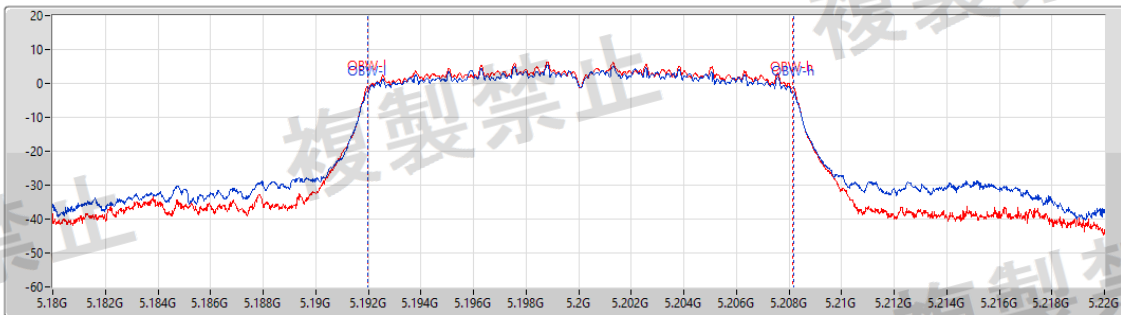
5.15-5.25GHz_802.11a_(6Mbps)_2TX

OBW

5200MHz_TnomVmax

22/10/2025

CF
5.2GHz
Span
40MHz
RBW
200kHz
VBW
200kHz
Sweep Time
500ms
Detector Type
Peak



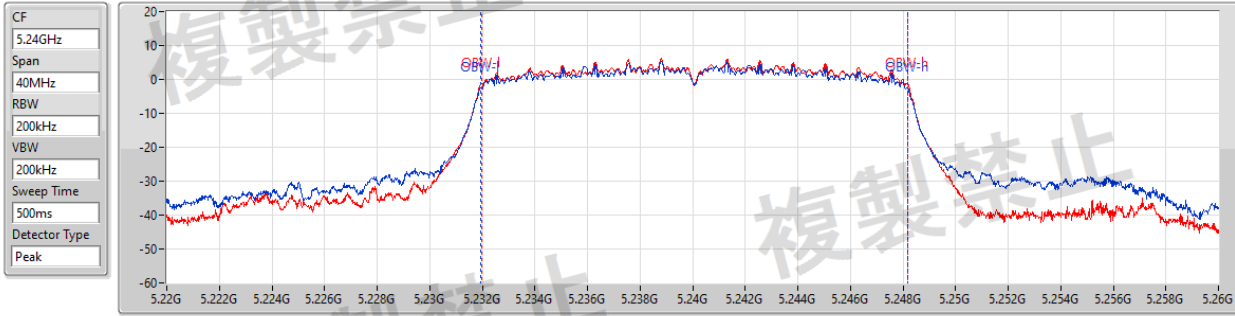
OBW(Hz)	FI-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
16.212M	5.191964G	5.208176G	20M	1
16.192M	5.191964G	5.208156G	20M	2

5.15-5.25GHz_802.11a_(6Mbps)_2TX

OBW

5240MHz_TnomVnom

22/10/2025



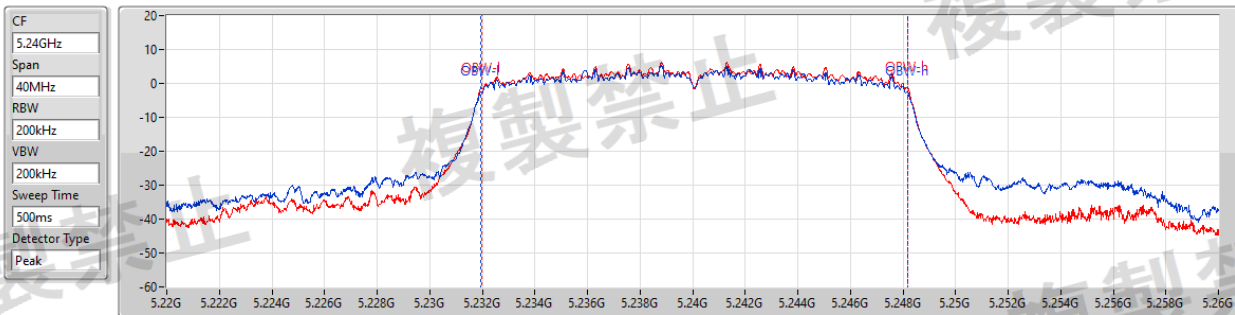
OBW(Hz)	FI-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
16.232M	5.231944G	5.248176G	20M	1
16.212M	5.231964G	5.248176G	20M	2

5.15-5.25GHz_802.11a_(6Mbps)_2TX

OBW

5240MHz_TnomVmin

22/10/2025

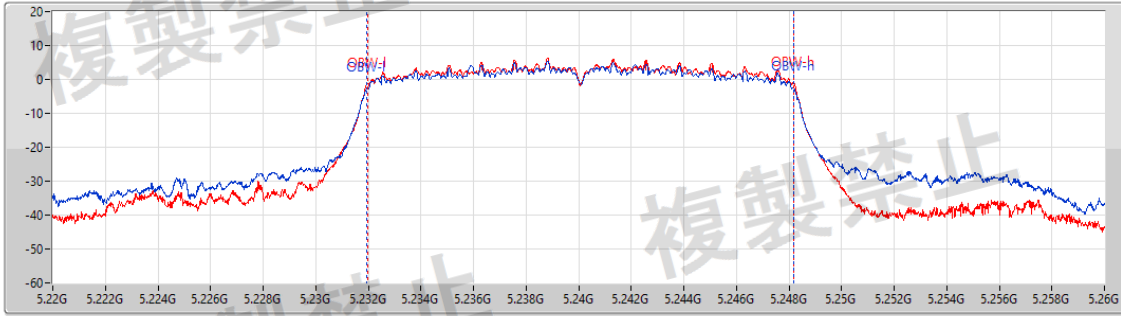


OBW(Hz)	FI-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
16.232M	5.231944G	5.248176G	20M	1
16.212M	5.231964G	5.248176G	20M	2

5.15-5.25GHz_802.11a_(6Mbps)_2TX

5240MHz_TnomVmax

CF
5.24GHz
Span
40MHz
RBW
200kHz
VBW
200kHz
Sweep Time
500ms
Detector Type
Peak



OBW(Hz)	FI-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
16.232M	5.231944G	5.248176G	20M	1
16.212M	5.231964G	5.248176G	20M	2

OBW

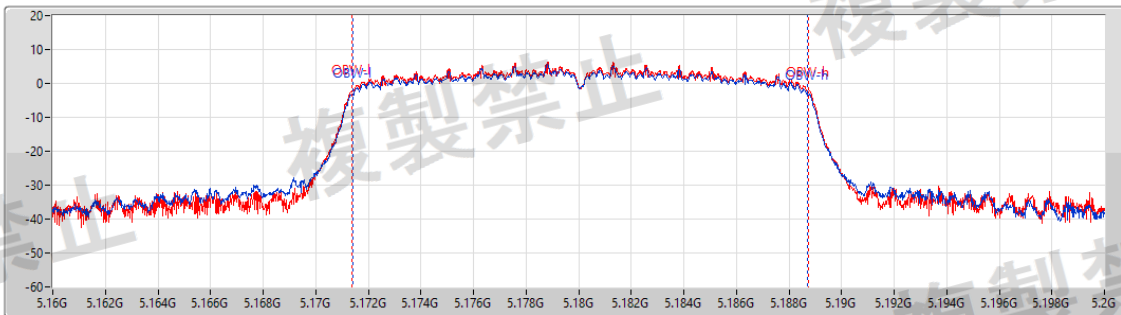
22/10/2025

Port 1
Port 2

5.15-5.25GHz_802.11n HT20_Nss1,(MCS0)_2TX

5180MHz_TnomVnom

CF
5.18GHz
Span
40MHz
RBW
200kHz
VBW
200kHz
Sweep Time
500ms
Detector Type
Peak



OBW(Hz)	FI-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
17.311M	5.171404G	5.188716G	20M	1
17.351M	5.171384G	5.188736G	20M	2

OBW

22/10/2025

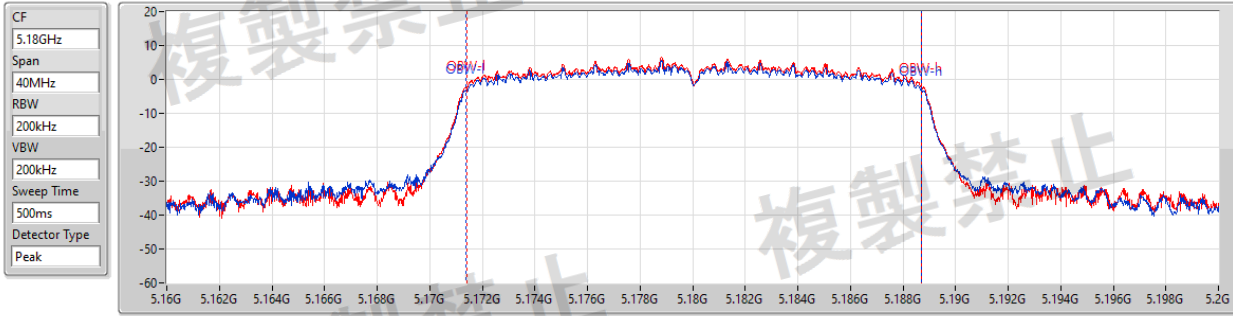
Port 1
Port 2

5.15-5.25GHz_802.11n_HT20_Nss1,(MCS0)_2TX

OBW

5180MHz_TnomVmin

22/10/2025



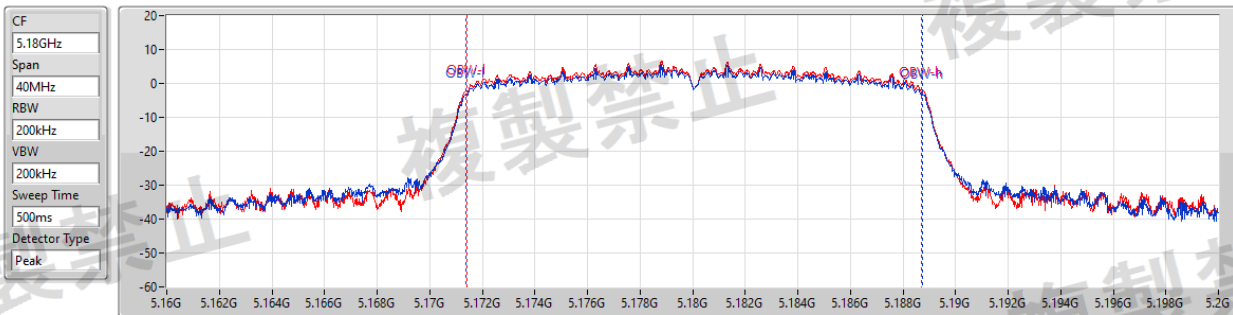
OBW(Hz)	FI-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
17.331M	5.171384G	5.188716G	20M	1
17.311M	5.171404G	5.188716G	20M	2

5.15-5.25GHz_802.11n_HT20_Nss1,(MCS0)_2TX

OBW

5180MHz_TnomVmax

22/10/2025



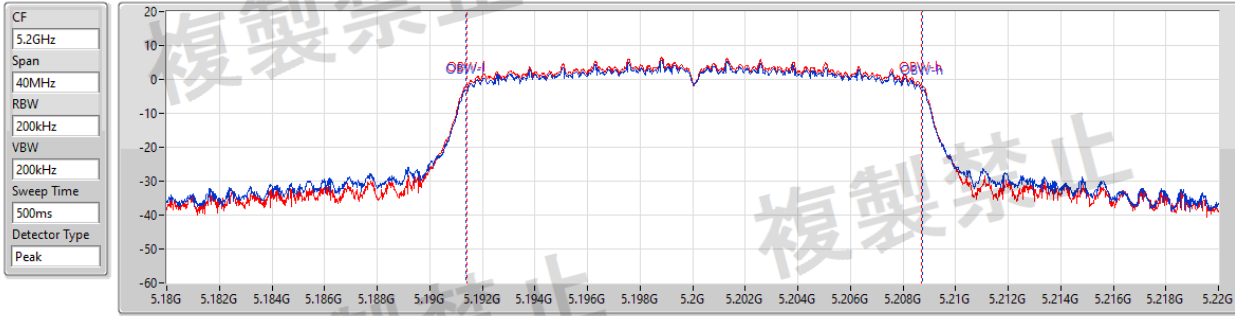
OBW(Hz)	FI-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
17.351M	5.171384G	5.188736G	20M	1
17.311M	5.171404G	5.188716G	20M	2

5.15-5.25GHz_802.11n HT20_Nss1,(MCS0)_2TX

OBW

5200MHz_TnomVnom

22/10/2025



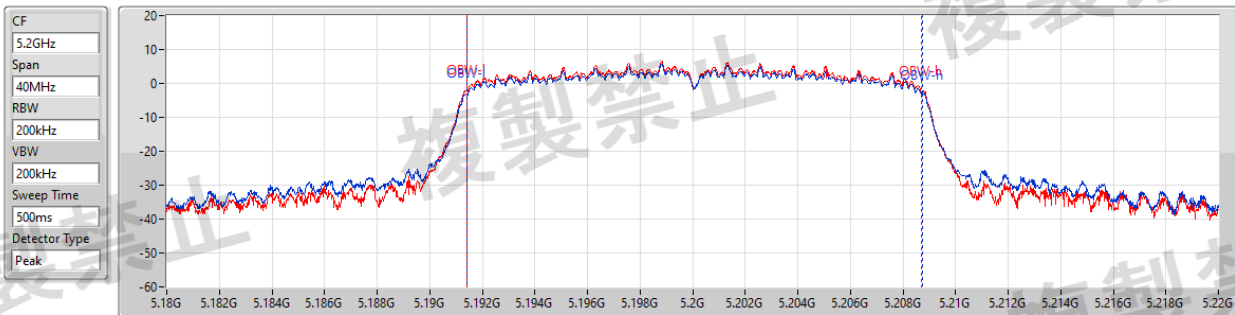
OBW(Hz)	FI-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
17.351M	5.191384G	5.208736G	20M	1
17.311M	5.191404G	5.208716G	20M	2

5.15-5.25GHz_802.11n HT20_Nss1,(MCS0)_2TX

OBW

5200MHz_TnomVmin

22/10/2025



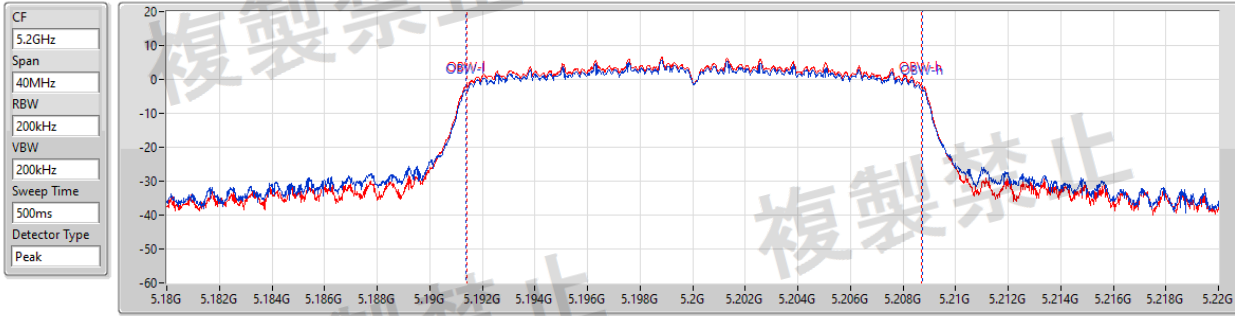
OBW(Hz)	FI-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
17.331M	5.191404G	5.208736G	20M	1
17.311M	5.191404G	5.208716G	20M	2

5.15-5.25GHz_802.11n HT20_Nss1,(MCS0)_2TX

OBW

5200MHz_TnomVmax

22/10/2025



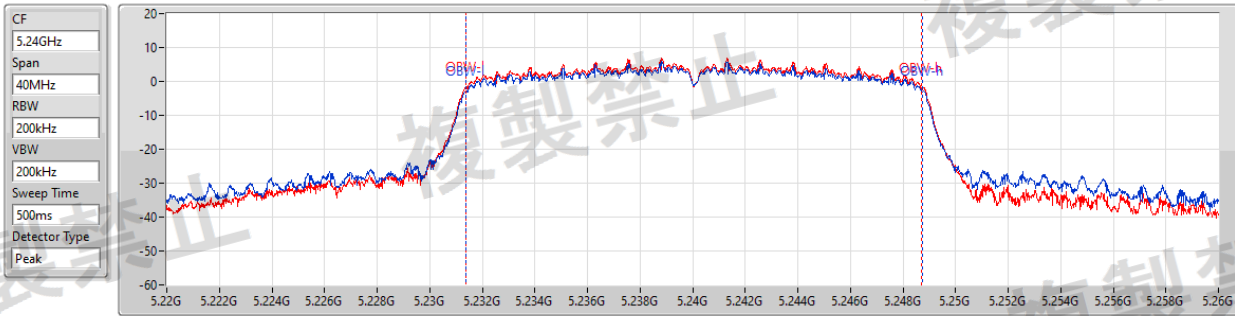
OBW(Hz)	FI-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
17.351M	5.191384G	5.208736G	20M	1
17.311M	5.191404G	5.208716G	20M	2

5.15-5.25GHz_802.11n HT20_Nss1,(MCS0)_2TX

OBW

5240MHz_TnomVnom

22/10/2025



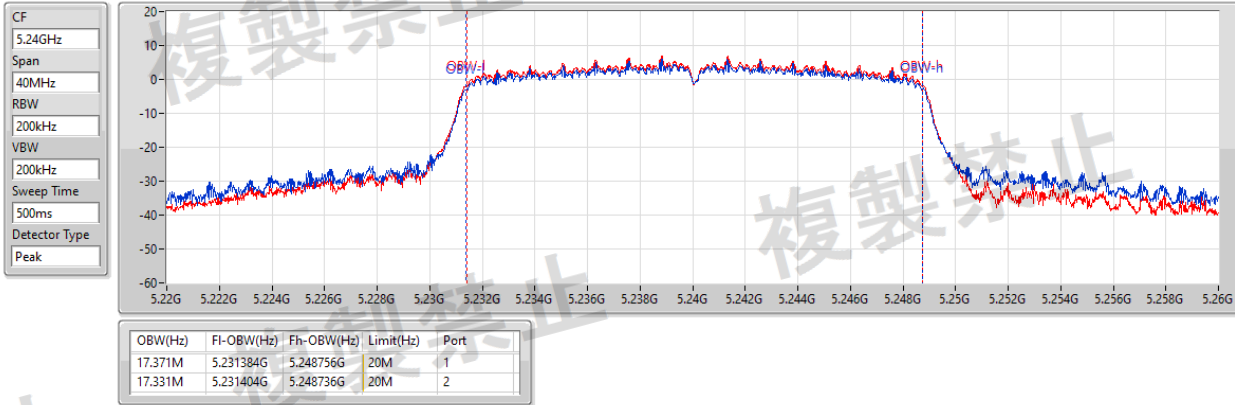
OBW(Hz)	FI-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
17.351M	5.231384G	5.248736G	20M	1
17.331M	5.231384G	5.248716G	20M	2

5.15-5.25GHz_802.11n HT20_Nss1,(MCS0)_2TX

OBW

5240MHz_TnomVmin

22/10/2025

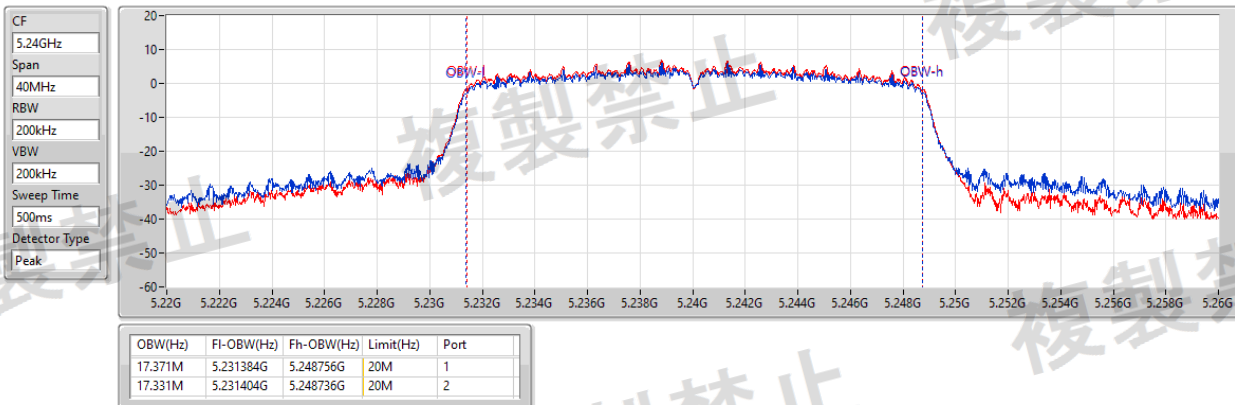


5.15-5.25GHz_802.11n HT20_Nss1,(MCS0)_2TX

OBW

5240MHz_TnomVmax

22/10/2025

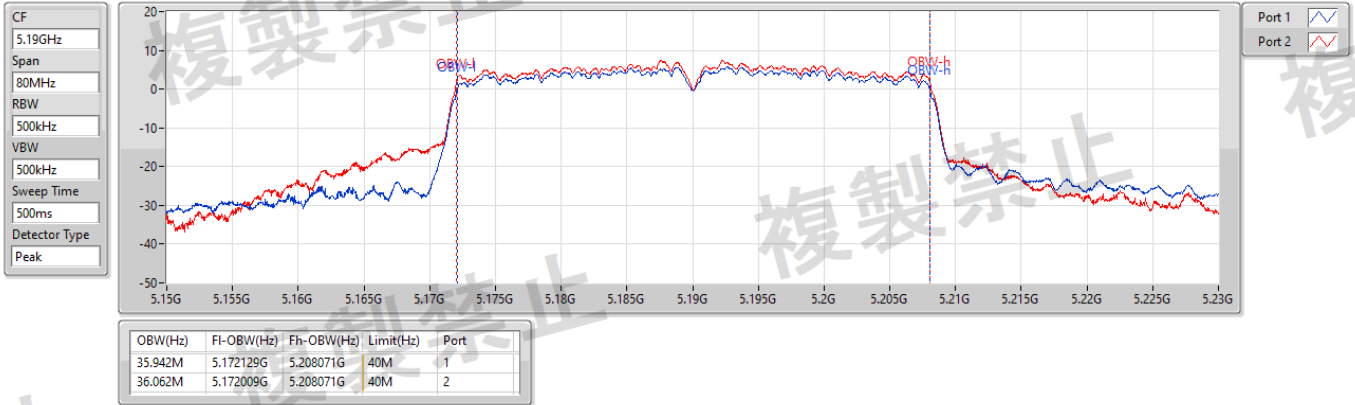


5.15-5.25GHz_802.11n_HT40_Nss1,(MCS0)_2TX

OBW

5190MHz_TnomVnom

22/10/2025

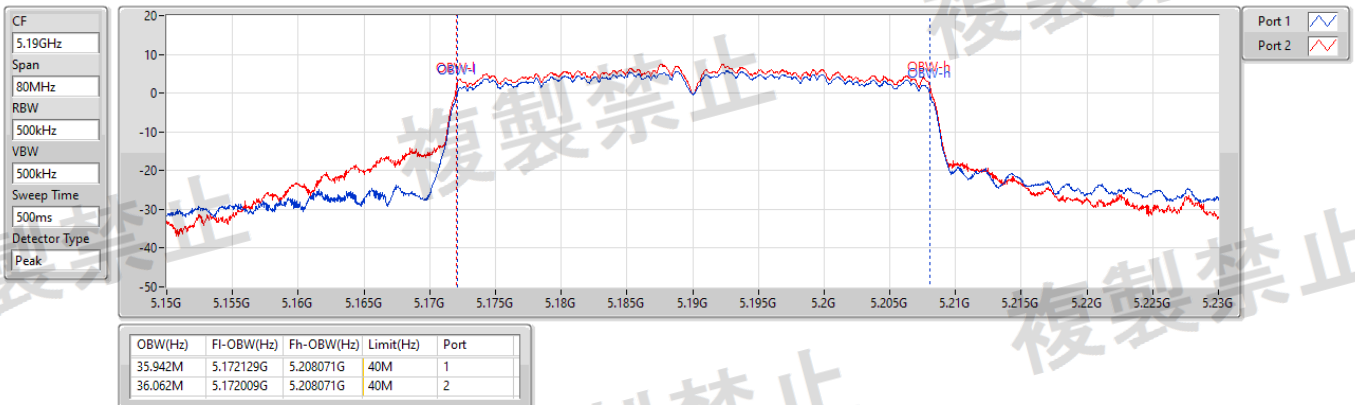


5.15-5.25GHz_802.11n_HT40_Nss1,(MCS0)_2TX

OBW

5190MHz_TnomVmin

22/10/2025





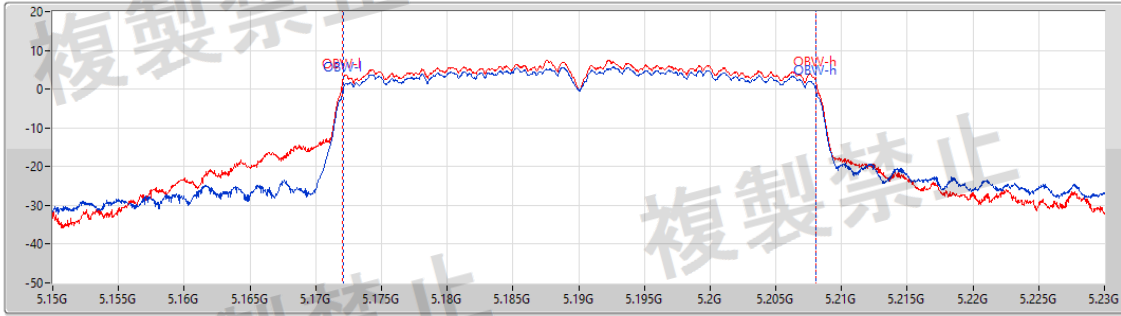
5.15-5.25GHz_802.11n_HT40_Nss1,(MCS0)_2TX

OBW

5190MHz_TnomVmax

22/10/2025

CF
5.19GHz
Span
80MHz
RBW
500kHz
VBW
500kHz
Sweep Time
500ms
Detector Type
Peak



OBW(Hz)	FI-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
35.942M	5.172129G	5.208071G	40M	1
36.062M	5.172009G	5.208071G	40M	2

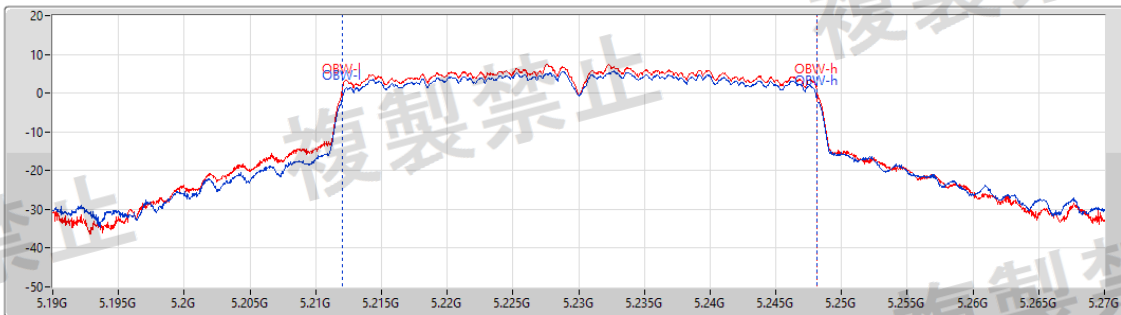
5.15-5.25GHz_802.11n_HT40_Nss1,(MCS0)_2TX

OBW

5230MHz_TnomVnom

22/10/2025

CF
5.23GHz
Span
80MHz
RBW
500kHz
VBW
500kHz
Sweep Time
500ms
Detector Type
Peak



OBW(Hz)	FI-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
36.102M	5.212049G	5.248151G	40M	1
36.102M	5.212009G	5.248111G	40M	2

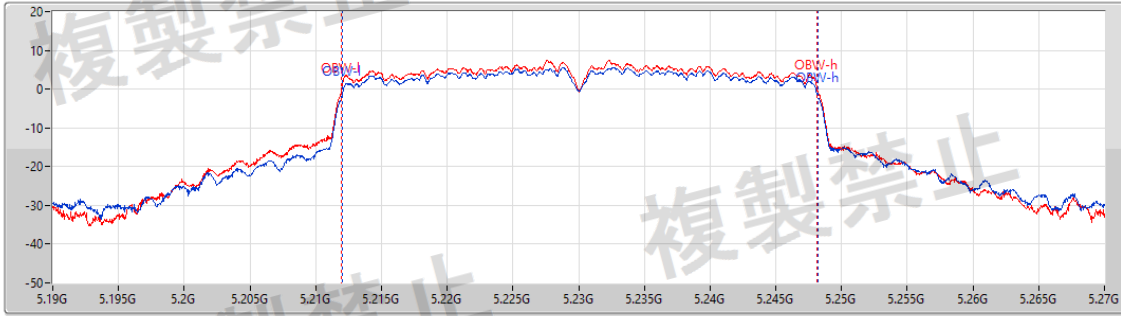
5.15-5.25GHz_802.11n HT40_Nss1,(MCS0)_2TX

OBW

5230MHz_TnomVmin

22/10/2025

CF
5.23GHz
Span
80MHz
RBW
500kHz
VBW
500kHz
Sweep Time
500ms
Detector Type
Peak



OBW(Hz)	FI-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
36.142M	5.212049G	5.248191G	40M	1
36.142M	5.211969G	5.248111G	40M	2

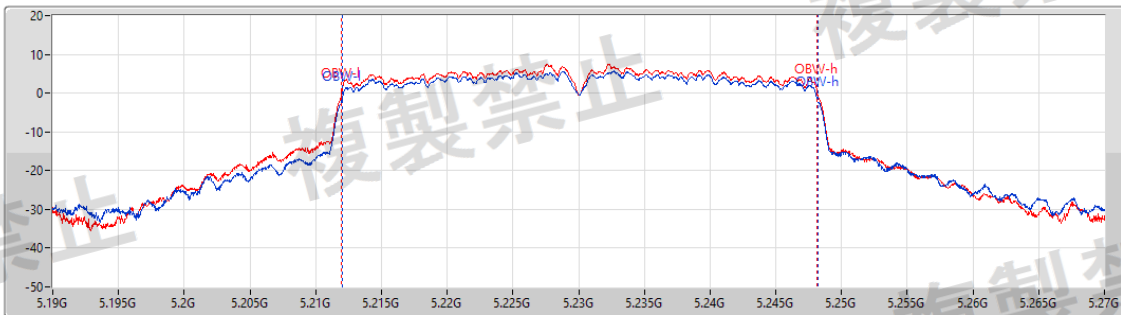
5.15-5.25GHz_802.11n HT40_Nss1,(MCS0)_2TX

OBW

5230MHz_TnomVmax

22/10/2025

CF
5.23GHz
Span
80MHz
RBW
500kHz
VBW
500kHz
Sweep Time
500ms
Detector Type
Peak



OBW(Hz)	FI-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
36.142M	5.212049G	5.248191G	40M	1
36.142M	5.211969G	5.248111G	40M	2

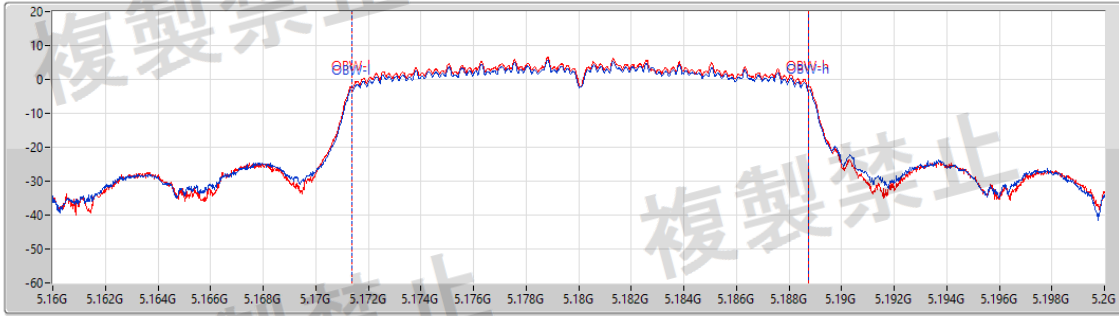
5.15-5.25GHz_802.11ac_VHT20_Nss1,(MCS0)_2TX

OBW

5180MHz_TnomVnom

22/10/2025

CF
5.18GHz
Span
40MHz
RBW
200kHz
VBW
200kHz
Sweep Time
500ms
Detector Type
Peak



OBW(Hz)	FI-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
17.371M	5.171384G	5.188756G	20M	1
17.371M	5.171384G	5.188756G	20M	2

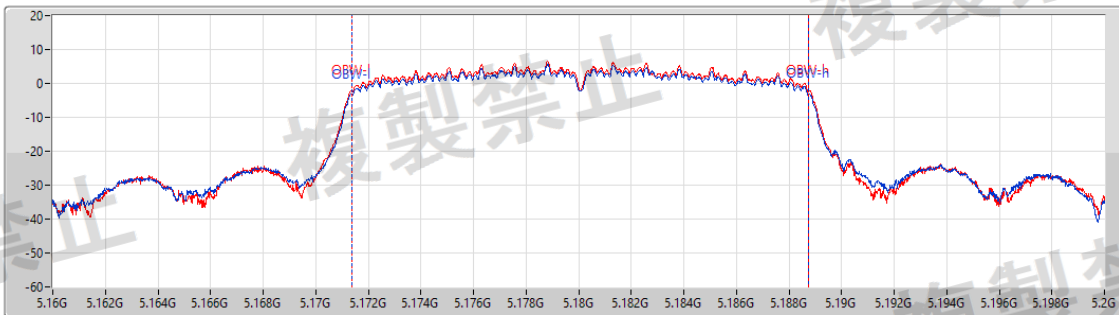
5.15-5.25GHz_802.11ac_VHT20_Nss1,(MCS0)_2TX

OBW

5180MHz_TnomVmin

22/10/2025

CF
5.18GHz
Span
40MHz
RBW
200kHz
VBW
200kHz
Sweep Time
500ms
Detector Type
Peak



OBW(Hz)	FI-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
17.371M	5.171384G	5.188756G	20M	1
17.371M	5.171384G	5.188756G	20M	2



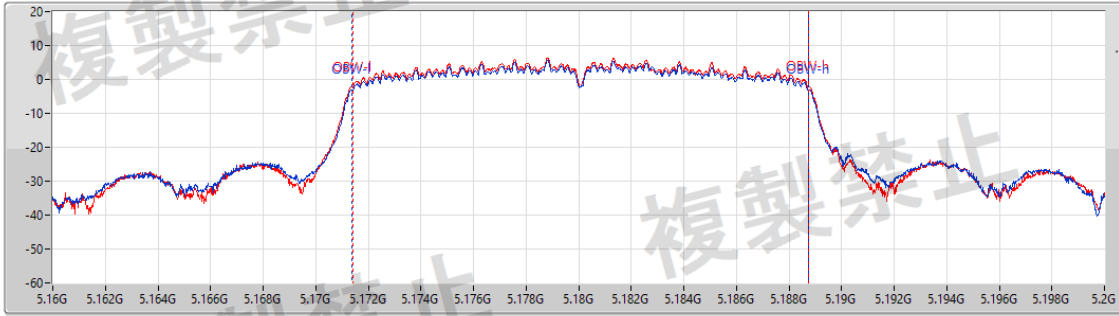
5.15-5.25GHz_802.11ac_VHT20_Nss1,(MCS0)_2TX

OBW

5180MHz_TnomVmax

22/10/2025

CF
5.18GHz
Span
40MHz
RBW
200kHz
VBW
200kHz
Sweep Time
500ms
Detector Type
Peak



OBW(Hz)	FI-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
17.371M	5.171384G	5.188756G	20M	1
17.351M	5.171404G	5.188756G	20M	2

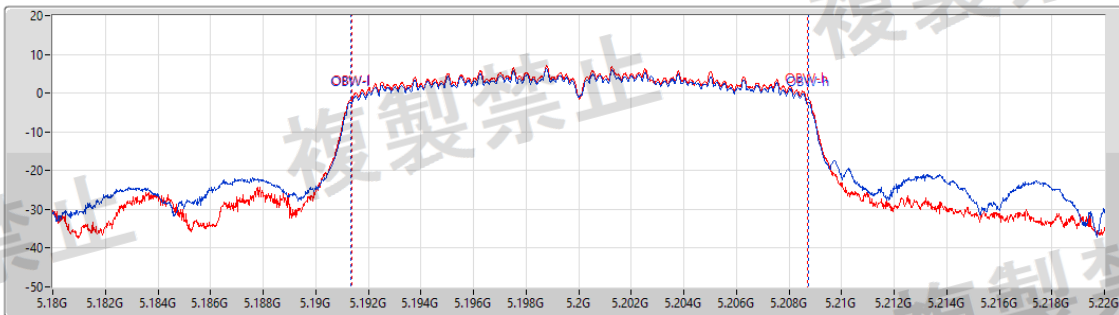
5.15-5.25GHz_802.11ac_VHT20_Nss1,(MCS0)_2TX

OBW

5200MHz_TnomVnom

22/10/2025

CF
5.2GHz
Span
40MHz
RBW
200kHz
VBW
200kHz
Sweep Time
500ms
Detector Type
Peak



OBW(Hz)	FI-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
17.431M	5.191324G	5.208756G	20M	1
17.331M	5.191364G	5.208696G	20M	2

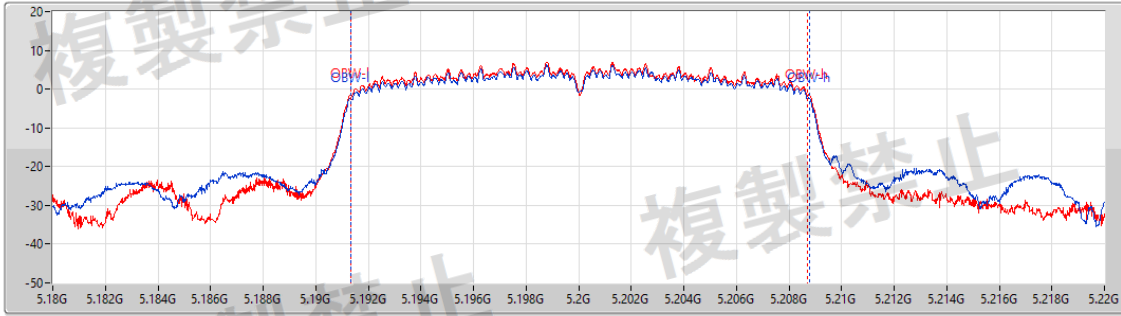
5.15-5.25GHz_802.11ac_VHT20_Nss1,(MCS0)_2TX

OBW

5200MHz_TnomVmin

22/10/2025

CF
5.2GHz
Span
40MHz
RBW
200kHz
VBW
200kHz
Sweep Time
500ms
Detector Type
Peak



OBW(Hz)	FI-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
17.451M	5.191324G	5.208776G	20M	1
17.371M	5.191344G	5.208716G	20M	2

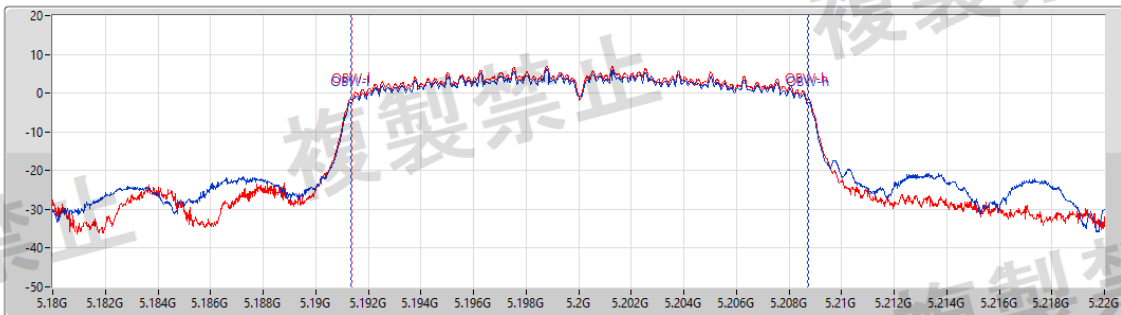
5.15-5.25GHz_802.11ac_VHT20_Nss1,(MCS0)_2TX

OBW

5200MHz_TnomVmax

22/10/2025

CF
5.2GHz
Span
40MHz
RBW
200kHz
VBW
200kHz
Sweep Time
500ms
Detector Type
Peak



OBW(Hz)	FI-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
17.431M	5.191324G	5.208756G	20M	1
17.351M	5.191364G	5.208716G	20M	2

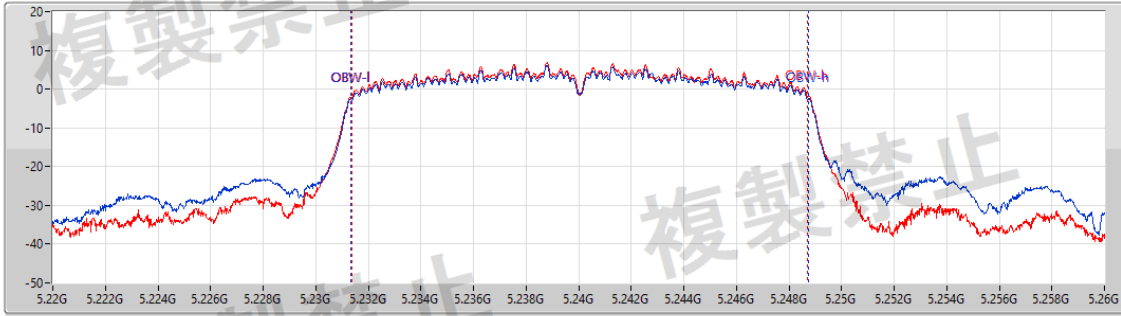
5.15-5.25GHz_802.11ac_VHT20_Nss1,(MCS0)_2TX

OBW

5240MHz_TnomVnom

22/10/2025

CF
5.24GHz
Span
40MHz
RBW
200kHz
VBW
200kHz
Sweep Time
500ms
Detector Type
Peak



OBW(Hz)	FI-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
17.411M	5.231344G	5.248756G	20M	1
17.331M	5.231384G	5.248716G	20M	2

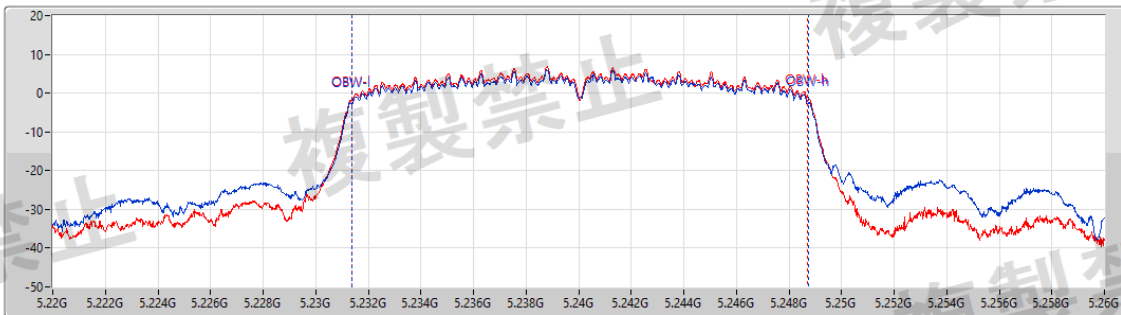
5.15-5.25GHz_802.11ac_VHT20_Nss1,(MCS0)_2TX

OBW

5240MHz_TnomVmin

22/10/2025

CF
5.24GHz
Span
40MHz
RBW
200kHz
VBW
200kHz
Sweep Time
500ms
Detector Type
Peak



OBW(Hz)	FI-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
17.391M	5.231364G	5.248756G	20M	1
17.331M	5.231384G	5.248716G	20M	2



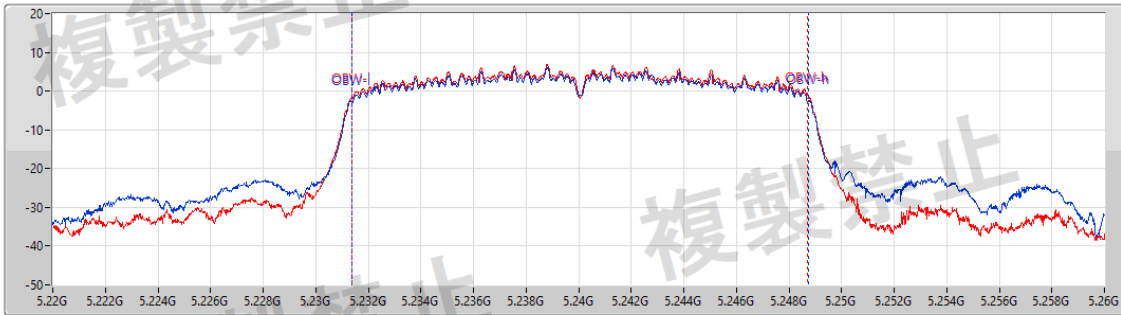
5.15-5.25GHz_802.11ac_VHT20_Nss1,(MCS0)_2TX

OBW

5240MHz_TnomVmax

22/10/2025

CF
5.24GHz
Span
40MHz
RBW
200kHz
VBW
200kHz
Sweep Time
500ms
Detector Type
Peak



OBW(Hz)	FI-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
17.391M	5.231364G	5.248756G	20M	1
17.331M	5.231384G	5.248716G	20M	2

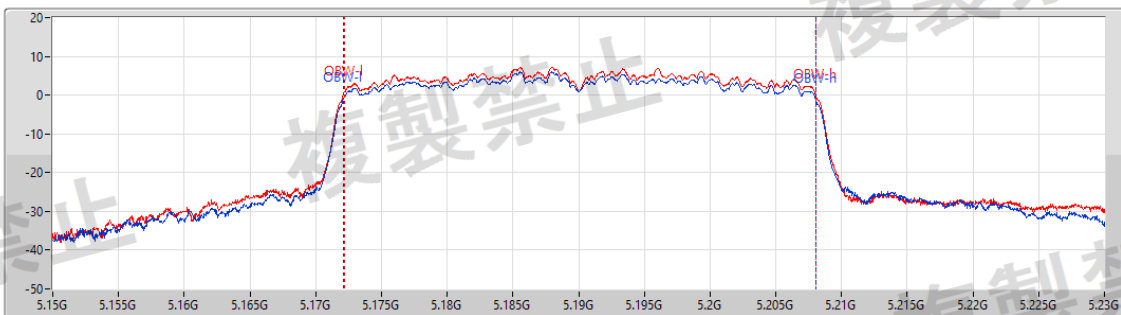
5.15-5.25GHz_802.11ac_VHT40_Nss1,(MCS0)_2TX

OBW

5190MHz_TnomVnom

22/10/2025

CF
5.19GHz
Span
80MHz
RBW
500kHz
VBW
500kHz
Sweep Time
500ms
Detector Type
Peak



OBW(Hz)	FI-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
35.902M	5.172129G	5.208031G	40M	1
35.862M	5.172169G	5.208031G	40M	2

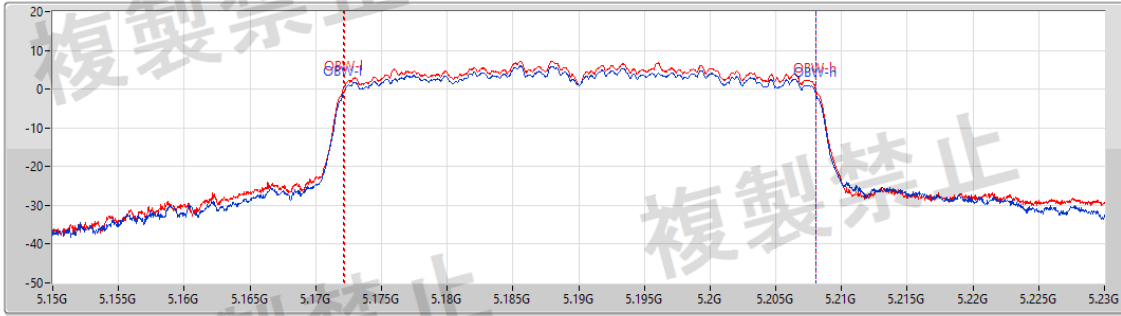
5.15-5.25GHz_802.11ac_VHT40_Nss1,(MCS0)_2TX

OBW

5190MHz_TnomVmin

22/10/2025

CF
5.19GHz
Span
80MHz
RBW
500kHz
VBW
500kHz
Sweep Time
500ms
Detector Type
Peak



OBW(Hz)	FI-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
35.902M	5.172129G	5.208031G	40M	1
35.862M	5.172169G	5.208031G	40M	2

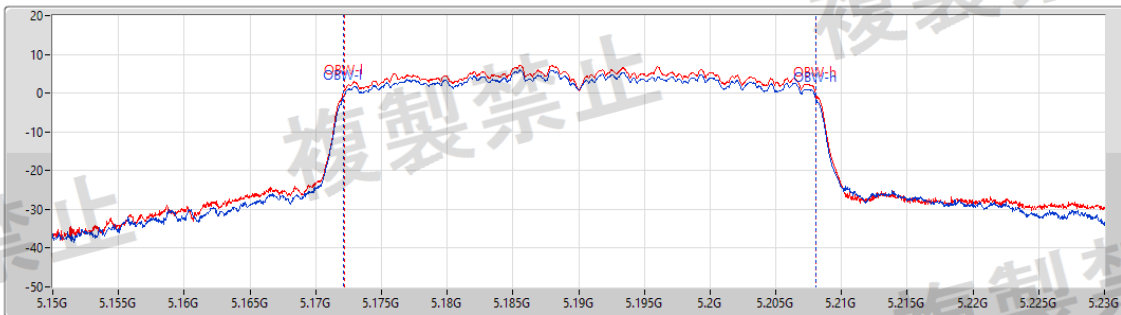
5.15-5.25GHz_802.11ac_VHT40_Nss1,(MCS0)_2TX

OBW

5190MHz_TnomVmax

22/10/2025

CF
5.19GHz
Span
80MHz
RBW
500kHz
VBW
500kHz
Sweep Time
500ms
Detector Type
Peak



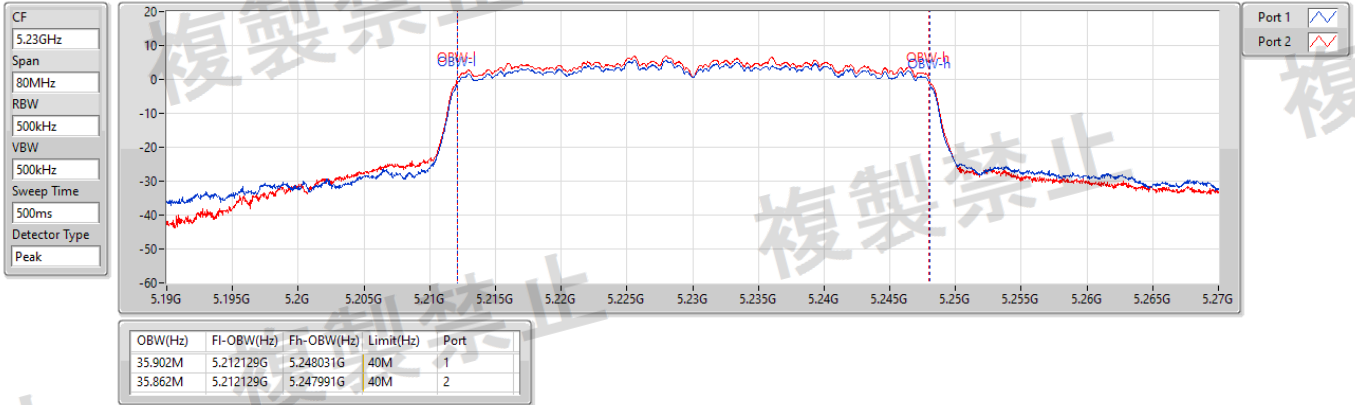
OBW(Hz)	FI-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
35.902M	5.172129G	5.208031G	40M	1
35.862M	5.172169G	5.208031G	40M	2

5.15-5.25GHz_802.11ac_VHT40_Nss1,(MCS0)_2TX

OBW

5230MHz_TnomVnom

22/10/2025

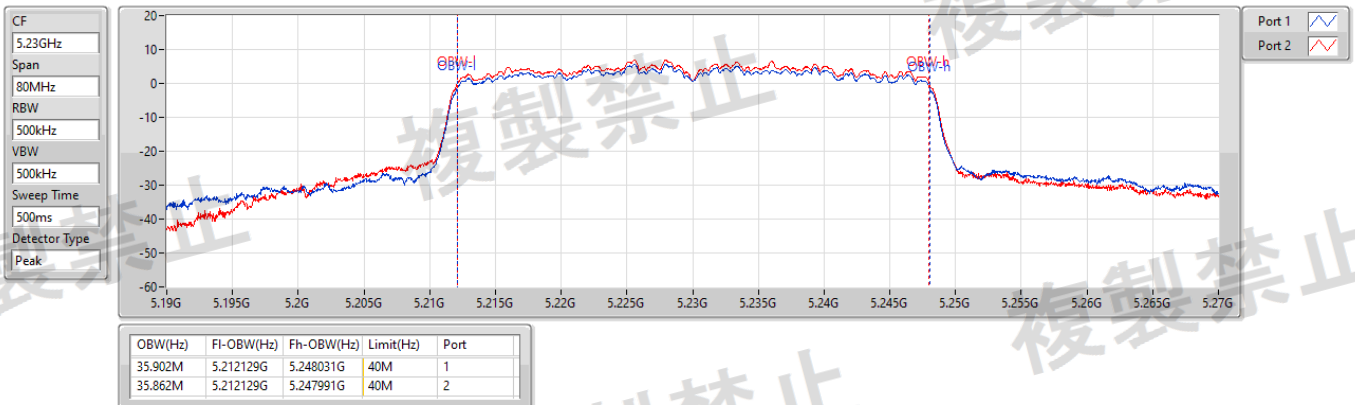


5.15-5.25GHz_802.11ac_VHT40_Nss1,(MCS0)_2TX

OBW

5230MHz_TnomVmin

22/10/2025



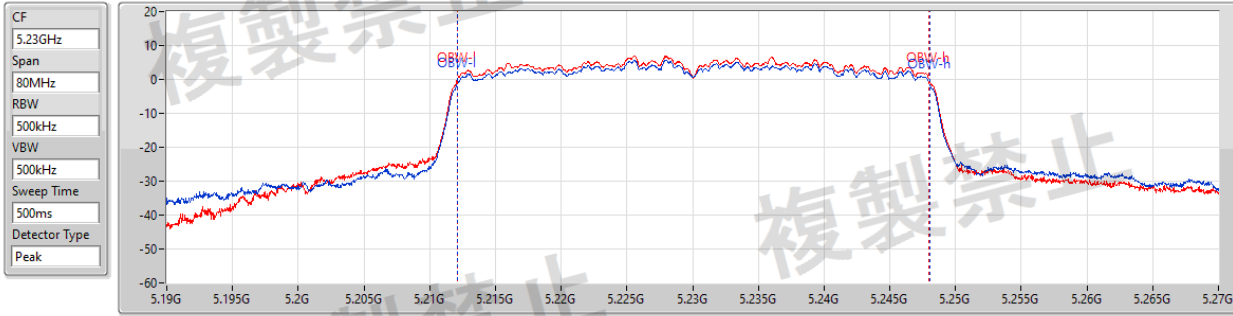


5.15-5.25GHz_802.11ac_VHT40_Nss1,(MCS0)_2TX

OBW

5230MHz_TnomVmax

22/10/2025

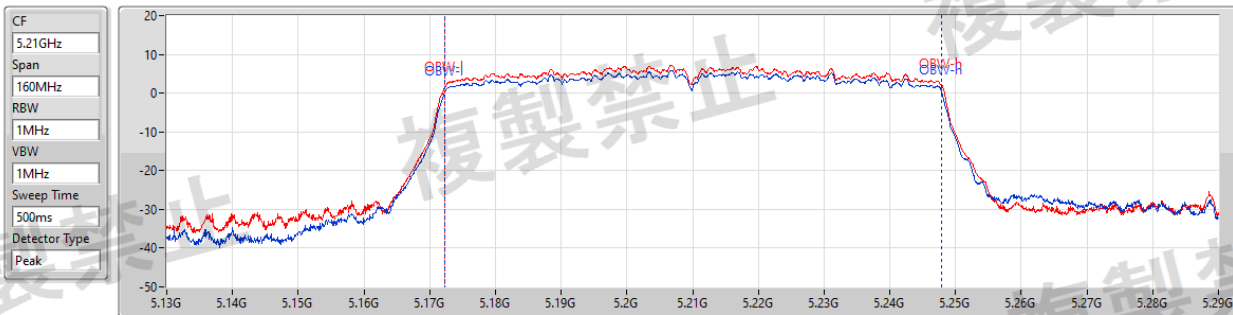


5.15-5.25GHz_802.11ac_VHT80_Nss1,(MCS0)_2TX

OBW

5210MHz_TnomVnom

22/10/2025



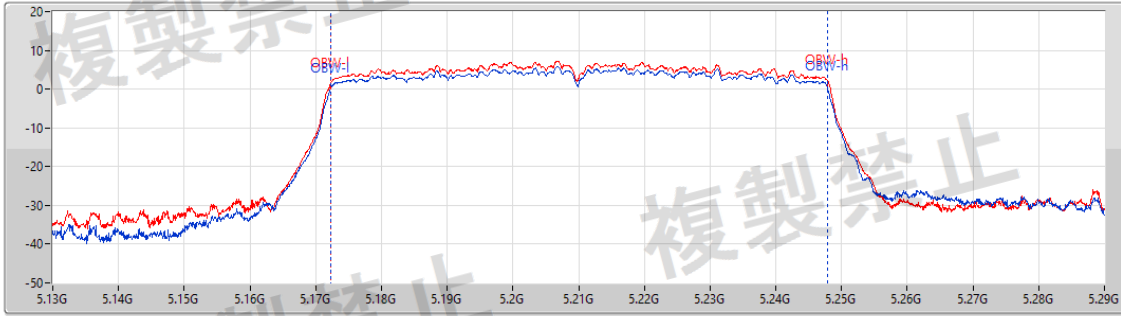
5.15-5.25GHz_802.11ac_VHT80_Nss1,(MCS0)_2TX

OBW

5210MHz_TnomVmin

22/10/2025

CF
5.21GHz
Span
160MHz
RBW
1MHz
VBW
1MHz
Sweep Time
500ms
Detector Type
Peak



OBW(Hz)	FI-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
75.562M	5.172259G	5.247821G	80M	1
75.642M	5.172259G	5.247901G	80M	2

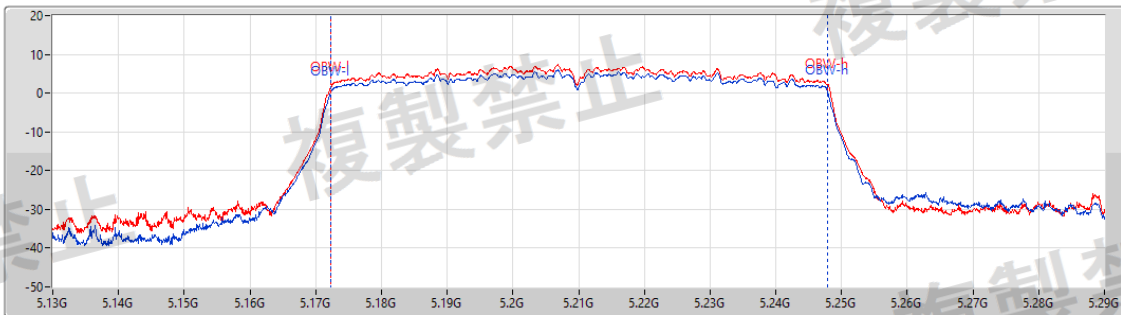
5.15-5.25GHz_802.11ac_VHT80_Nss1,(MCS0)_2TX

OBW

5210MHz_TnomVmax

22/10/2025

CF
5.21GHz
Span
160MHz
RBW
1MHz
VBW
1MHz
Sweep Time
500ms
Detector Type
Peak



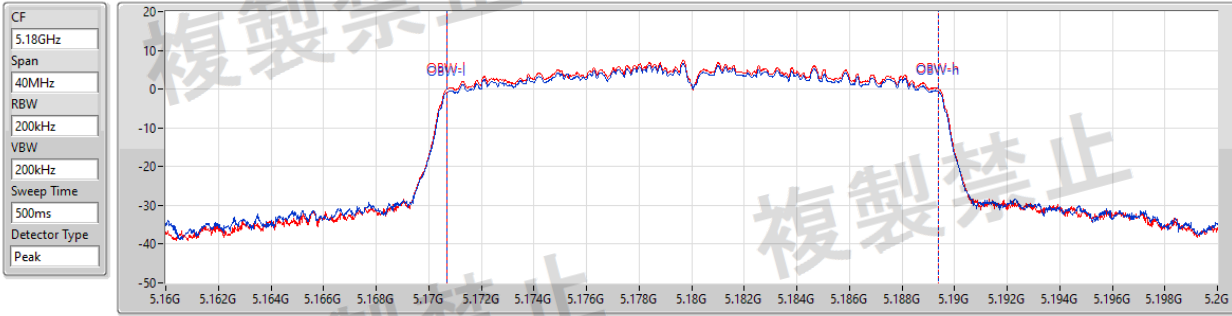
OBW(Hz)	FI-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
75.482M	5.172339G	5.247821G	80M	1
75.642M	5.172259G	5.247901G	80M	2

5.15-5.25GHz_802.11ax HEW20_Nss1,(MCS0)_2TX

OBW

5180MHz_TnomVnom

22/10/2025



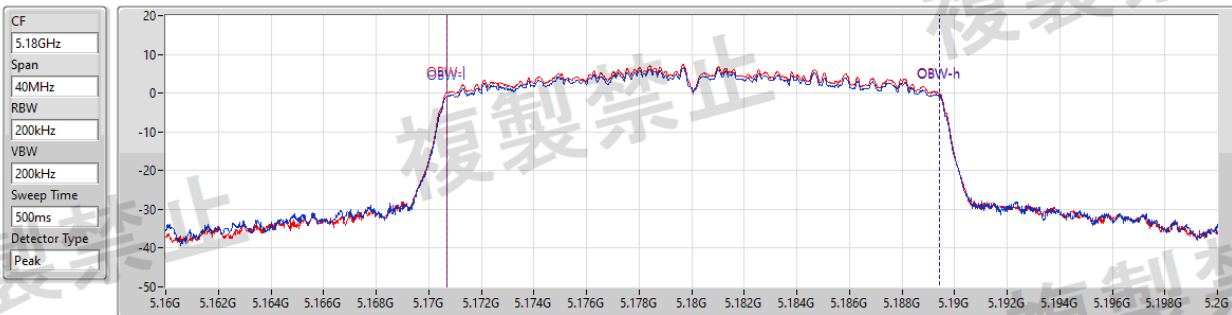
OBW(Hz)	FI-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
18.711M	5.170685G	5.189395G	20M	1
18.711M	5.170685G	5.189395G	20M	2

5.15-5.25GHz_802.11ax HEW20_Nss1,(MCS0)_2TX

OBW

5180MHz_TnomVmin

22/10/2025



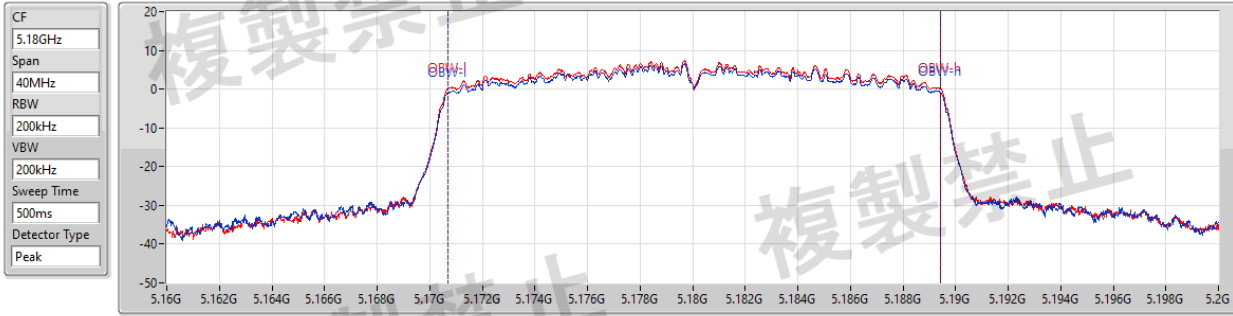
OBW(Hz)	FI-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
18.731M	5.170685G	5.189415G	20M	1
18.731M	5.170685G	5.189415G	20M	2

5.15-5.25GHz_802.11ax HEW20_Nss1,(MCS0)_2TX

OBW

5180MHz_TnomVmax

22/10/2025



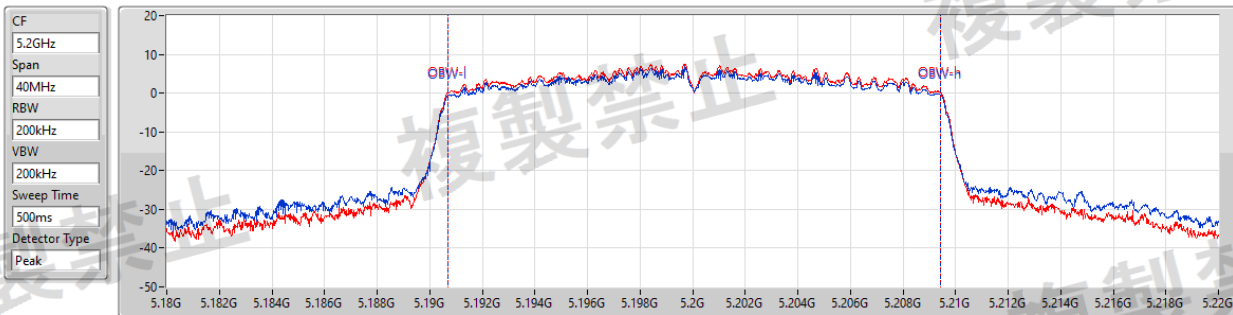
OBW(Hz)	FI-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
18.711M	5.170705G	5.189415G	20M	1
18.711M	5.170705G	5.189415G	20M	2

5.15-5.25GHz_802.11ax HEW20_Nss1,(MCS0)_2TX

OBW

5200MHz_TnomVnom

22/10/2025



OBW(Hz)	FI-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
18.751M	5.190685G	5.209435G	20M	1
18.711M	5.190705G	5.209415G	20M	2

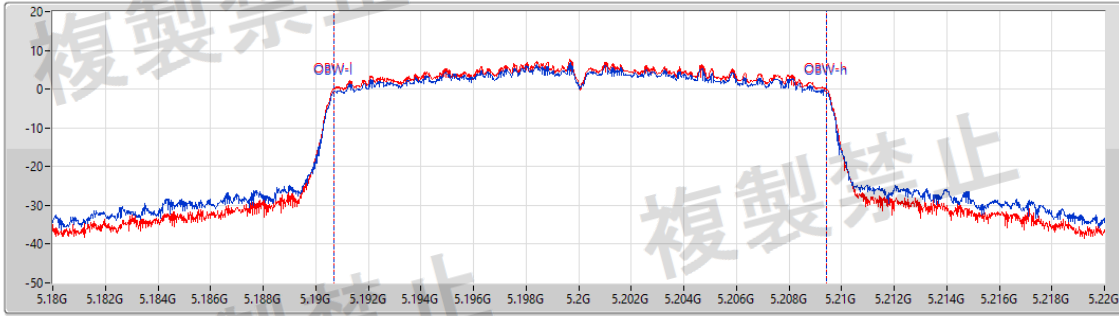
5.15-5.25GHz_802.11ax HEW20_Nss1,(MCS0)_2TX

OBW

5200MHz_TnomVmin

22/10/2025

CF
5.2GHz
Span
40MHz
RBW
200kHz
VBW
200kHz
Sweep Time
500ms
Detector Type
Peak



OBW(Hz)	FI-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
18.751M	5.190685G	5.209435G	20M	1
18.711M	5.190705G	5.209415G	20M	2

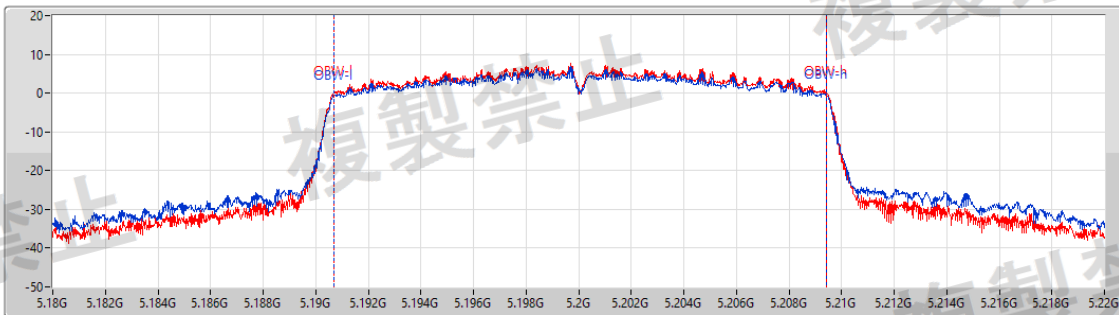
5.15-5.25GHz_802.11ax HEW20_Nss1,(MCS0)_2TX

OBW

5200MHz_TnomVmax

22/10/2025

CF
5.2GHz
Span
40MHz
RBW
200kHz
VBW
200kHz
Sweep Time
500ms
Detector Type
Peak



OBW(Hz)	FI-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
18.751M	5.190685G	5.209435G	20M	1
18.711M	5.190705G	5.209415G	20M	2

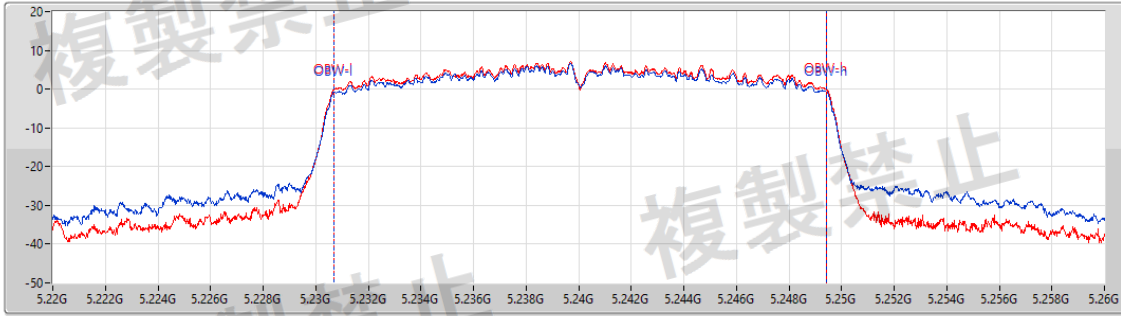
5.15-5.25GHz_802.11ax HEW20_Nss1,(MCS0)_2TX

OBW

5240MHz_TnomVnom

22/10/2025

CF
5.24GHz
Span
40MHz
RBW
200kHz
VBW
200kHz
Sweep Time
500ms
Detector Type
Peak



OBW(Hz)	FI-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
18.751M	5.230685G	5.249435G	20M	1
18.711M	5.230705G	5.249415G	20M	2

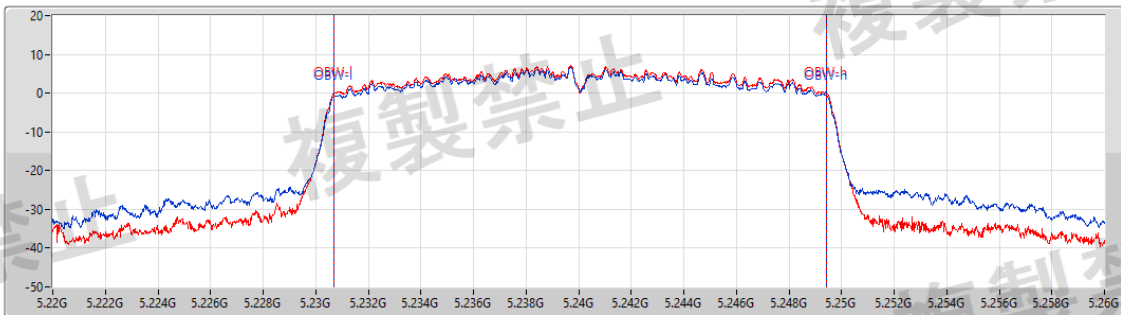
5.15-5.25GHz_802.11ax HEW20_Nss1,(MCS0)_2TX

OBW

5240MHz_TnomVmin

22/10/2025

CF
5.24GHz
Span
40MHz
RBW
200kHz
VBW
200kHz
Sweep Time
500ms
Detector Type
Peak



OBW(Hz)	FI-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
18.751M	5.230685G	5.249435G	20M	1
18.711M	5.230705G	5.249415G	20M	2

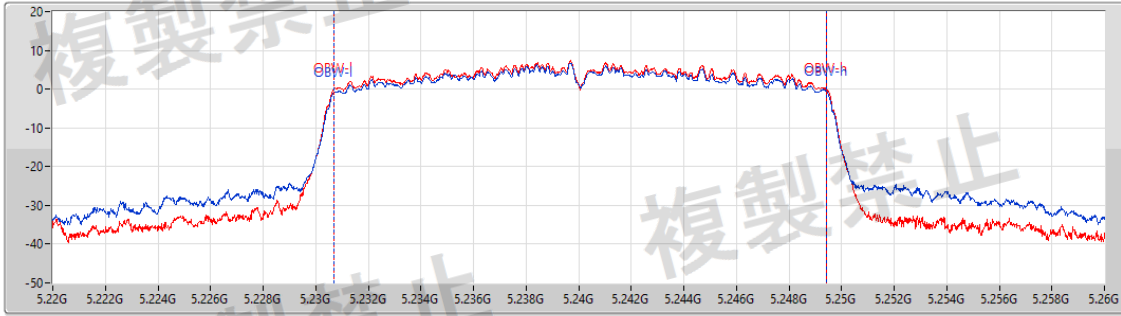
5.15-5.25GHz_802.11ax_HEW20_Nss1,(MCS0)_2TX

OBW

5240MHz_TnomVmax

22/10/2025

CF
5.24GHz
Span
40MHz
RBW
200kHz
VBW
200kHz
Sweep Time
500ms
Detector Type
Peak



OBW(Hz)	FI-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
18.751M	5.230685G	5.249435G	20M	1
18.711M	5.230705G	5.249415G	20M	2

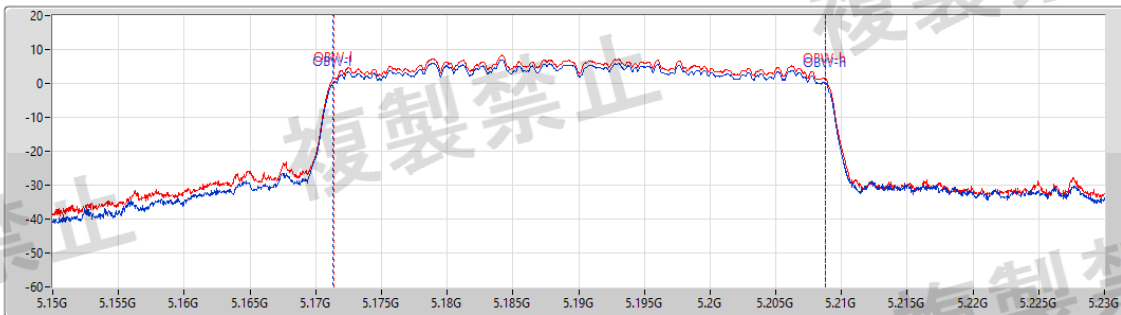
5.15-5.25GHz_802.11ax_HEW40_Nss1,(MCS0)_2TX

OBW

5190MHz_TnomVnom

22/10/2025

CF
5.19GHz
Span
80MHz
RBW
500kHz
VBW
500kHz
Sweep Time
500ms
Detector Type
Peak



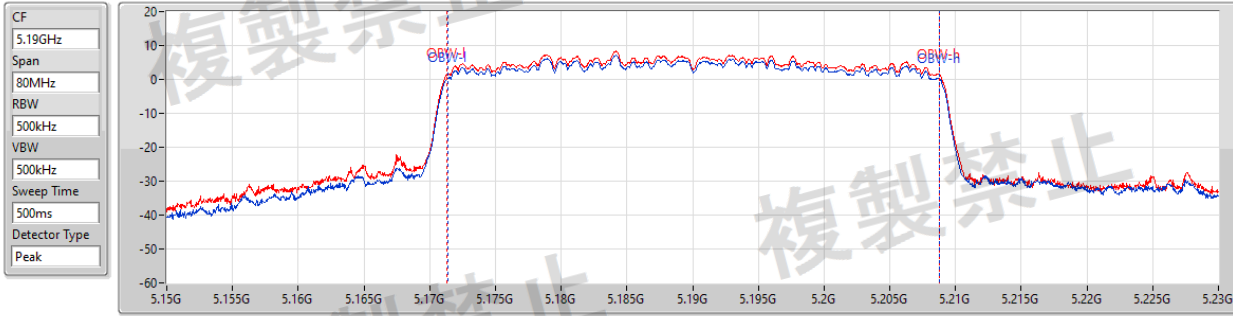
OBW(Hz)	FI-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
37.421M	5.171329G	5.208751G	40M	1
37.381M	5.171369G	5.208751G	40M	2

5.15-5.25GHz_802.11ax_HEW40_Nss1,(MCS0)_2TX

OBW

5190MHz_TnomVmin

22/10/2025



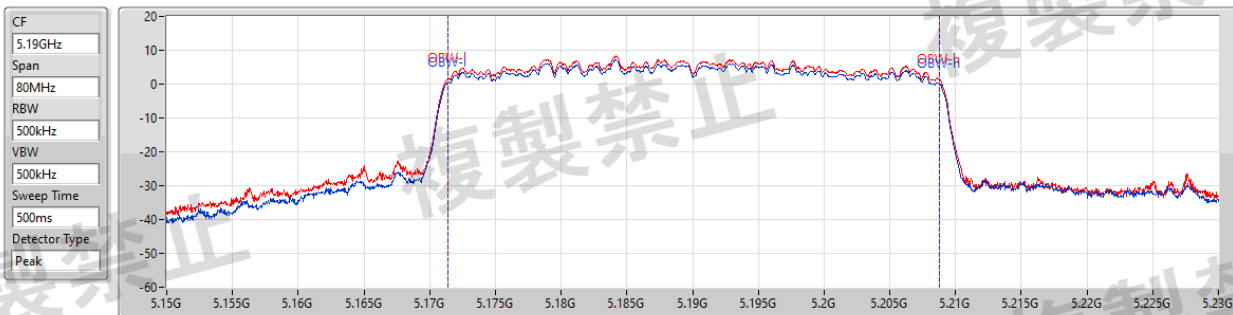
OBW(Hz)	FI-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
37.381M	5.171369G	5.208751G	40M	1
37.421M	5.171329G	5.208751G	40M	2

5.15-5.25GHz_802.11ax_HEW40_Nss1,(MCS0)_2TX

OBW

5190MHz_TnomVmax

22/10/2025



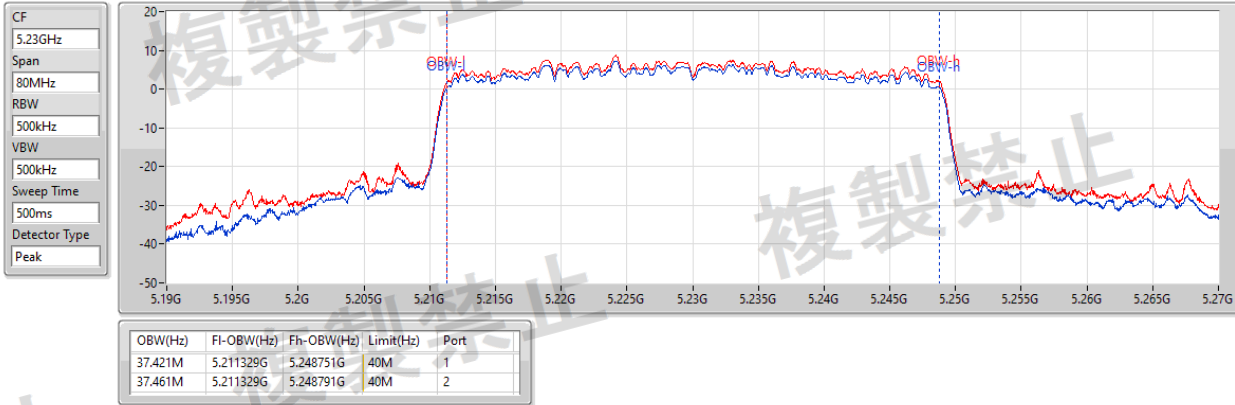
OBW(Hz)	FI-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
37.381M	5.171369G	5.208751G	40M	1
37.381M	5.171369G	5.208751G	40M	2

5.15-5.25GHz_802.11ax HEW40_Nss1,(MCS0)_2TX

OBW

5230MHz_TnomVnom

22/10/2025

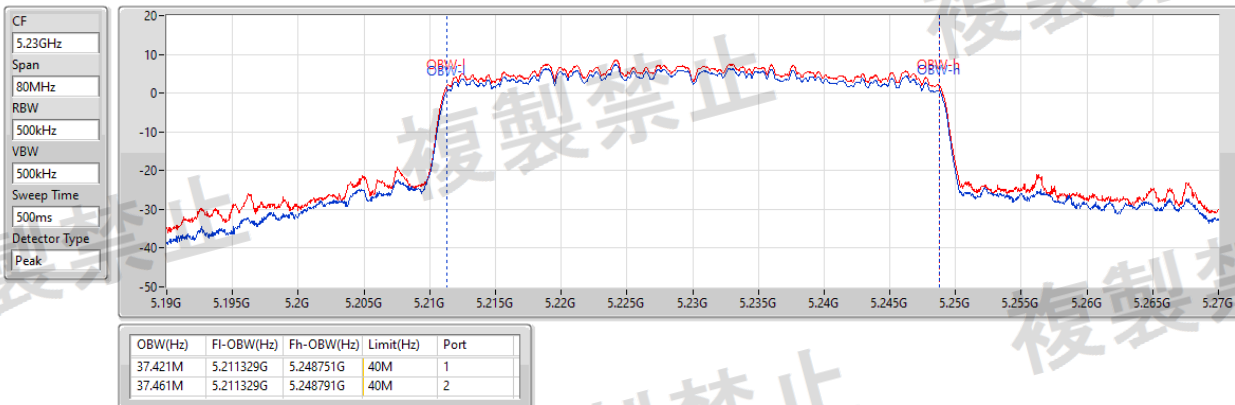


5.15-5.25GHz_802.11ax HEW40_Nss1,(MCS0)_2TX

OBW

5230MHz_TnomVmin

22/10/2025

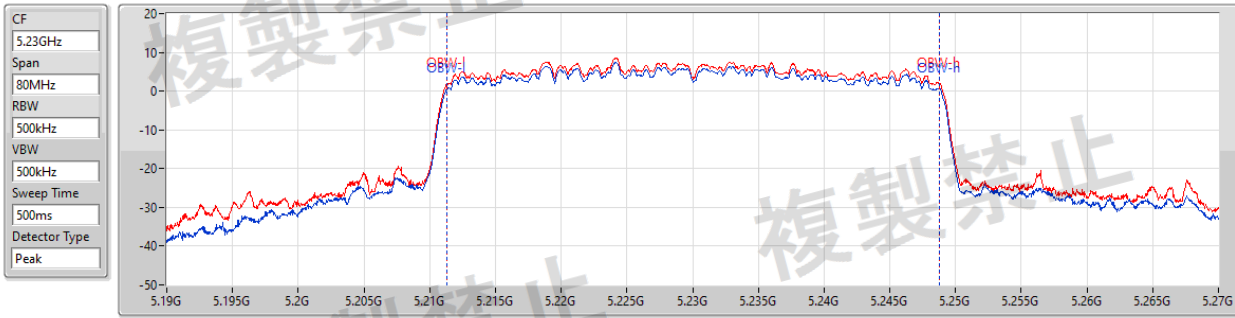


5.15-5.25GHz_802.11ax HEW40_Nss1,(MCS0)_2TX

OBW

5230MHz_TnomVmax

22/10/2025

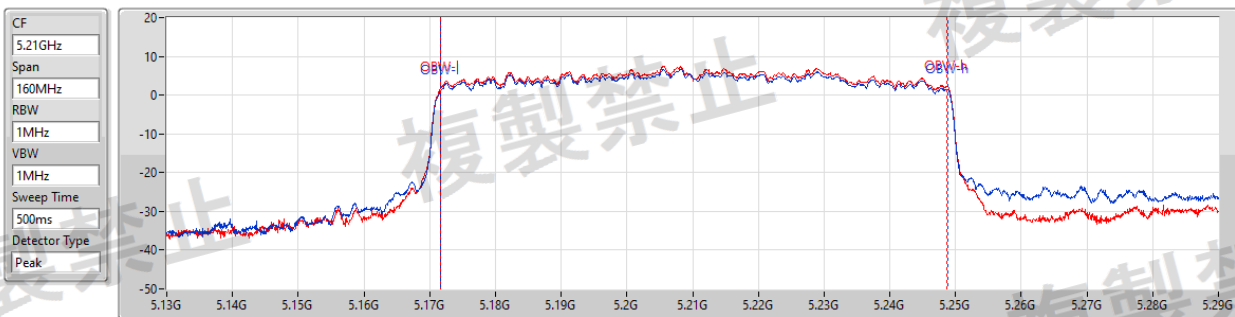


5.15-5.25GHz_802.11ax HEW80_Nss1,(MCS0)_2TX

OBW

5210MHz_TnomVnom

22/10/2025





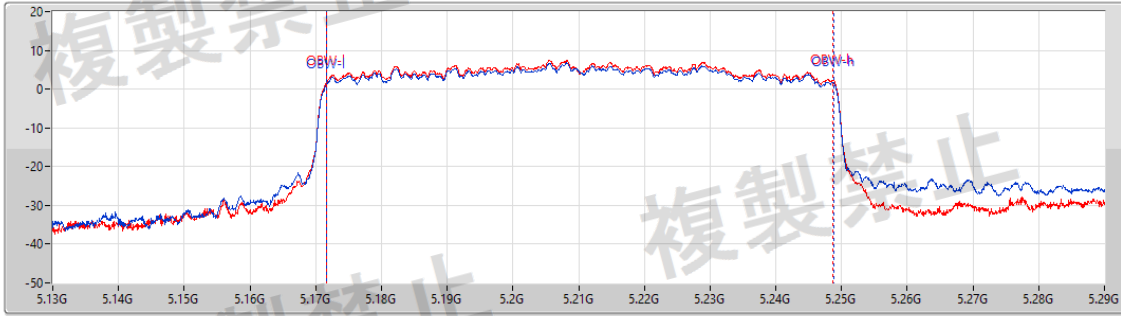
5.15-5.25GHz_802.11ax HEW80_Nss1,(MCS0)_2TX

OBW

5210MHz_TnomVmin

22/10/2025

CF
5.21GHz
Span
160MHz
RBW
1MHz
VBW
1MHz
Sweep Time
500ms
Detector Type
Peak



OBW(Hz)	FI-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
77.161M	5.171619G	5.248781G	80M	1
77.001M	5.171699G	5.248701G	80M	2

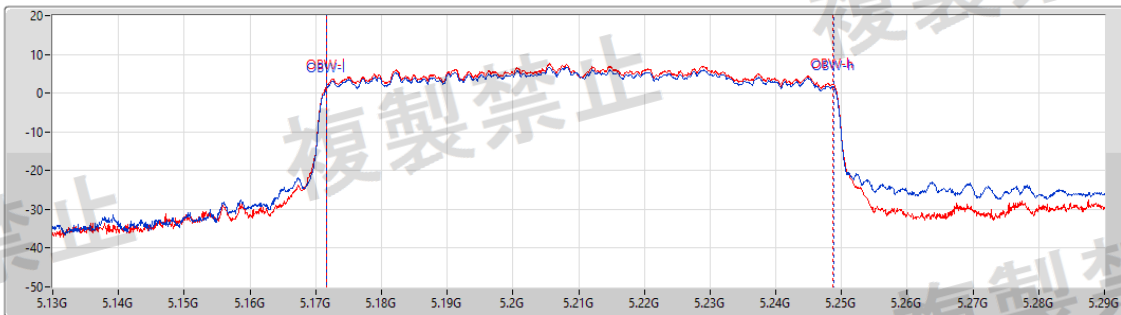
5.15-5.25GHz_802.11ax HEW80_Nss1,(MCS0)_2TX

OBW

5210MHz_TnomVmax

22/10/2025

CF
5.21GHz
Span
160MHz
RBW
1MHz
VBW
1MHz
Sweep Time
500ms
Detector Type
Peak



OBW(Hz)	FI-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
77.161M	5.171619G	5.248781G	80M	1
77.001M	5.171699G	5.248701G	80M	2



Summary

Mode	Result	F-Start (Hz)	F-Stop (Hz)	RBW (Hz)	Freq (Hz)	Psum (dBm/MHz)	Psum (uW/MHz)	DG (dBi)	EIRP (dBm/MHz)	EIRP (uW/MHz)	Limit (dBm/MHz)	Limit (uW/MHz)	P1 (dBm/MHz)	P2 (dBm/MHz)
5.15-5.25GHz	-	-	-	-	-	-	-	-	-	-	-	-	-	-
802.11a_(6Mbps)_2TX	Pass	5.2667G	26G	1M	19.85387G	-37.20	0.19066	2.16	-35.04	0.31351	-26.02	2.5	-39.71	-40.77
802.11n HT20_Nss1,(MCS0)_2TX	Pass	5.2667G	26G	1M	19.85711G	-36.95	0.20198	2.16	-34.79	0.33213	-26.02	2.5	-39.13	-40.98
802.11ac VHT20_Nss1,(MCS0)_2TX	Pass	5.26G	5.2667G	1M	5.26641G	-35.17	0.30416	2.16	-33.01	0.50015	-25.67	2.71	-36.73	-40.37
802.11ax HEW20_Nss1,(MCS0)_2TX	Pass	5.25G	5.2502G	1M	5.2502G	-6.19	240.27296	2.16	-4.03	395.09806	-1.94	639.73	-9.66	-8.79
802.11n HT40_Nss1,(MCS0)_2TX	Pass	5.251G	5.27G	1M	5.25256G	-24.51	3.53785	2.16	-22.35	5.81755	-13.67	42.95	-27.66	-27.39
802.11ac VHT40_Nss1,(MCS0)_2TX	Pass	5.2784G	26G	1M	19.86058G	-37.25	0.18847	2.16	-35.09	0.30991	-26.02	2.5	-40.77	-39.80
802.11ax HEW40_Nss1,(MCS0)_2TX	Pass	5.27G	5.2784G	1M	5.27638G	-34.43	0.36069	2.16	-32.27	0.5931	-24.82	3.3	-41.37	-35.41
802.11ac VHT80_Nss1,(MCS0)_2TX	Pass	5.25G	5.251G	1M	5.251G	-25.27	2.96839	2.16	-23.11	4.88113	-15.99	25.18	-28.66	-27.94
802.11ax HEW80_Nss1,(MCS0)_2TX	Pass	5.29G	5.2967G	1M	5.29612G	-34.14	0.38573	2.16	-31.98	0.63428	-25.84	2.61	-36.90	-37.41



Transmitter Spurious Emissions

Appendix D.

Result

Mode	Result	F-Start (Hz)	F-Stop (Hz)	RBW (Hz)	Freq (Hz)	Psum (dBm/MHz)	Psum (uW/MHz)	DG (dBi)	EIRP (dBm/MHz)	EIRP (uW/MHz)	Limit (dBm/MHz)	Limit (uW/MHz)	P1 (dBm/MHz)	P2 (dBm/MHz)
802.11a_(6Mbps)_2TX	-	-	-	-	-	-	-	-	-	-	-	-	-	-
5180MHz_TnomVnom	Pass	30M	5.142G	1M	4.98251G	-47.38	0.01828	2.16	-45.22	0.03006	-26.02	2.5	-50.44	-50.34
5180MHz_TnomVnom	Pass	5.142G	5.15G	1M	5.1497G	-44.96	0.03189	2.16	-42.80	0.05244	-18.24	15	-48.07	-47.88
5180MHz_TnomVnom	Pass	5.25G	5.251G	1M	5.25096G	-46.83	0.02076	2.16	-44.67	0.03413	-9.61	109.4	-49.94	-49.74
5180MHz_TnomVnom	Pass	5.251G	5.26G	1M	5.25967G	-46.98	0.02005	2.16	-44.82	0.03297	-17.72	16.9	-49.64	-50.37
5180MHz_TnomVnom	Pass	5.26G	5.2667G	1M	5.2664G	-46.89	0.02046	2.16	-44.73	0.03364	-25.66	2.72	-50.67	-49.25
5180MHz_TnomVnom	Pass	5.2667G	26G	1M	19.83897G	-37.39	0.18248	2.16	-35.23	0.30007	-26.02	2.5	-38.97	-42.54
5180MHz_TnomVmin	Pass	30M	5.142G	1M	5.13689G	-47.53	0.01767	2.16	-45.37	0.02906	-26.02	2.5	-50.69	-50.39
5180MHz_TnomVmin	Pass	5.142G	5.15G	1M	5.15G	-44.73	0.03364	2.16	-42.57	0.05531	-18.24	15	-47.42	-48.09
5180MHz_TnomVmin	Pass	5.25G	5.251G	1M	5.251G	-47.11	0.01945	2.16	-44.95	0.03199	-9.99	100.23	-49.84	-50.42
5180MHz_TnomVmin	Pass	5.251G	5.26G	1M	5.25993G	-47.16	0.01921	2.16	-45.00	0.03159	-17.96	16	-50.55	-49.83
5180MHz_TnomVmin	Pass	5.26G	5.2667G	1M	5.2667G	-47.51	0.01775	2.16	-45.35	0.02918	-26.02	2.5	-50.84	-50.22
5180MHz_TnomVmin	Pass	5.2667G	26G	1M	19.8299G	-37.47	0.17926	2.16	-35.31	0.29477	-26.02	2.5	-39.84	-41.22
5180MHz_TnomVmax	Pass	30M	5.142G	1M	5.14166G	-47.30	0.01864	2.16	-45.14	0.03065	-26.02	2.5	-50.04	-50.59
5180MHz_TnomVmax	Pass	5.142G	5.15G	1M	5.14988G	-44.64	0.03438	2.16	-42.48	0.05653	-18.24	15	-48.45	-46.97
5180MHz_TnomVmax	Pass	5.25G	5.251G	1M	5.25098G	-47.13	0.01934	2.16	-44.97	0.03181	-9.79	104.95	-49.94	-50.36
5180MHz_TnomVmax	Pass	5.251G	5.26G	1M	5.26G	-47.23	0.01893	2.16	-45.07	0.03112	-18.01	15.81	-49.44	-51.22
5180MHz_TnomVmax	Pass	5.26G	5.2667G	1M	5.26659G	-47.40	0.0182	2.16	-45.24	0.02992	-25.89	2.58	-50.40	-50.42
5180MHz_TnomVmax	Pass	5.2667G	26G	1M	19.86424G	-37.42	0.181	2.16	-35.26	0.29764	-26.02	2.5	-40.07	-40.83
5200MHz_TnomVnom	Pass	30M	5.142G	1M	5.00602G	-47.59	0.01743	2.16	-45.43	0.02866	-26.02	2.5	-50.28	-50.94
5200MHz_TnomVnom	Pass	5.142G	5.15G	1M	5.14946G	-46.96	0.02014	2.16	-44.80	0.03312	-18.24	15	-50.04	-49.90
5200MHz_TnomVnom	Pass	5.25G	5.251G	1M	5.251G	-47.10	0.0195	2.16	-44.94	0.03207	-9.96	100.93	-50.14	-50.08
5200MHz_TnomVnom	Pass	5.251G	5.26G	1M	5.25958G	-46.73	0.02121	2.16	-44.57	0.03488	-17.64	17.22	-49.46	-50.05
5200MHz_TnomVnom	Pass	5.26G	5.2667G	1M	5.26665G	-47.40	0.01821	2.16	-45.24	0.02994	-25.97	2.53	-50.10	-50.74
5200MHz_TnomVnom	Pass	5.2667G	26G	1M	19.85841G	-37.61	0.17329	2.16	-35.45	0.28496	-26.02	2.5	-40.25	-41.03
5200MHz_TnomVmin	Pass	30M	5.142G	1M	5.03533G	-47.68	0.01706	2.16	-45.52	0.02805	-26.02	2.5	-50.89	-50.50
5200MHz_TnomVmin	Pass	5.142G	5.15G	1M	5.1492G	-47.21	0.01901	2.16	-45.05	0.03127	-18.24	15	-50.15	-50.29
5200MHz_TnomVmin	Pass	5.25G	5.251G	1M	5.251G	-46.75	0.02113	2.16	-44.59	0.03475	-9.99	100.23	-49.33	-50.24
5200MHz_TnomVmin	Pass	5.251G	5.26G	1M	5.25973G	-47.01	0.01991	2.16	-44.85	0.03275	-17.77	16.71	-50.74	-49.40
5200MHz_TnomVmin	Pass	5.26G	5.2667G	1M	5.26667G	-47.20	0.01904	2.16	-45.04	0.0313	-25.99	2.52	-49.66	-50.85
5200MHz_TnomVmin	Pass	5.2667G	26G	1M	19.84286G	-37.23	0.18943	2.16	-35.07	0.3115	-26.02	2.5	-39.69	-40.86
5200MHz_TnomVmax	Pass	30M	5.142G	1M	5.06805G	-47.46	0.01794	2.16	-45.30	0.02951	-26.02	2.5	-51.00	-50.00
5200MHz_TnomVmax	Pass	5.142G	5.15G	1M	5.14505G	-47.09	0.01955	2.16	-44.93	0.03215	-18.24	15	-50.74	-49.54
5200MHz_TnomVmax	Pass	5.25G	5.251G	1M	5.25099G	-46.78	0.02098	2.16	-44.62	0.0345	-9.90	102.33	-49.33	-50.31
5200MHz_TnomVmax	Pass	5.251G	5.26G	1M	5.25979G	-47.18	0.01915	2.16	-45.02	0.03149	-17.83	16.48	-50.08	-50.30
5200MHz_TnomVmax	Pass	5.26G	5.2667G	1M	5.26662G	-47.41	0.01816	2.16	-45.25	0.02986	-25.92	2.56	-50.06	-50.81
5200MHz_TnomVmax	Pass	5.2667G	26G	1M	19.84221G	-37.51	0.17723	2.16	-35.35	0.29143	-26.02	2.5	-40.51	-40.54
5240MHz_TnomVnom	Pass	30M	5.142G	1M	5.04487G	-47.28	0.01871	2.16	-45.12	0.03077	-26.02	2.5	-49.80	-50.84
5240MHz_TnomVnom	Pass	5.142G	5.15G	1M	5.14966G	-47.40	0.01818	2.16	-45.24	0.02989	-18.24	15	-50.47	-50.36
5240MHz_TnomVnom	Pass	5.25G	5.251G	1M	5.25099G	-27.85	1.63891	2.16	-25.69	2.69497	-9.95	101.16	-28.21	-38.90
5240MHz_TnomVnom	Pass	5.251G	5.26G	1M	5.2568G	-31.07	0.7823	2.16	-28.91	1.28638	-15.16	30.48	-31.94	-38.46
5240MHz_TnomVnom	Pass	5.26G	5.2667G	1M	5.264G	-37.22	0.18983	2.16	-35.06	0.31216	-22.79	5.26	-38.82	-42.32
5240MHz_TnomVnom	Pass	5.2667G	26G	1M	19.87007G	-37.34	0.1845	2.16	-35.18	0.30339	-26.02	2.5	-41.20	-39.64
5240MHz_TnomVmin	Pass	30M	5.142G	1M	5.05101G	-47.12	0.0194	2.16	-44.96	0.03189	-26.02	2.5	-50.53	-49.77
5240MHz_TnomVmin	Pass	5.142G	5.15G	1M	5.14739G	-47.35	0.0184	2.16	-45.19	0.03025	-18.24	15	-49.95	-50.82
5240MHz_TnomVmin	Pass	5.25G	5.251G	1M	5.25098G	-28.00	1.58529	2.16	-25.84	2.6068	-9.77	105.44	-28.36	-38.98
5240MHz_TnomVmin	Pass	5.251G	5.26G	1M	5.25553G	-30.70	0.85104	2.16	-28.54	1.39943	-14.03	39.54	-31.45	-38.70
5240MHz_TnomVmin	Pass	5.26G	5.2667G	1M	5.2646G	-38.02	0.15765	2.16	-35.86	0.25924	-23.51	4.46	-39.59	-43.21
5240MHz_TnomVmin	Pass	5.2667G	26G	1M	19.85387G	-37.20	0.19066	2.16	-35.04	0.31351	-26.02	2.5	-39.71	-40.77
5240MHz_TnomVmax	Pass	30M	5.142G	1M	5.0384G	-47.22	0.01896	2.16	-45.06	0.03117	-26.02	2.5	-50.37	-50.10
5240MHz_TnomVmax	Pass	5.142G	5.15G	1M	5.14798G	-47.44	0.01803	2.16	-45.28	0.02966	-18.24	15	-50.53	-50.37
5240MHz_TnomVmax	Pass	5.25G	5.251G	1M	5.2509G	-27.14	1.9322	2.16	-24.98	3.17726	-9.00	125.89	-27.43	-39.03
5240MHz_TnomVmax	Pass	5.251G	5.26G	1M	5.25556G	-30.30	0.93365	2.16	-28.14	1.53526	-14.06	39.26	-31.10	-38.03
5240MHz_TnomVmax	Pass	5.26G	5.2667G	1M	5.26442G	-37.89	0.16239	2.16	-35.73	0.26703	-23.29	4.69	-39.92	-42.18
5240MHz_TnomVmax	Pass	5.2667G	26G	1M	19.83897G	-37.38	0.18295	2.16	-35.22	0.30084	-26.02	2.5	-39.76	-41.12
802.11n HT20_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-	-	-	-	-
5180MHz_TnomVnom	Pass	30M	5.142G	1M	5.13689G	-47.42	0.01813	2.16	-45.26	0.02981	-26.02	2.5	-50.85	-50.04
5180MHz_TnomVnom	Pass	5.142G	5.15G	1M	5.1497G	-44.30	0.03713	2.16	-42.14	0.06105	-18.24	15	-47.20	-47.43
5180MHz_TnomVnom	Pass	5.25G	5.251G	1M	5.25099G	-46.84	0.02068	2.16	-44.68	0.03401	-9.93	101.62	-49.64	-50.08
5180MHz_TnomVnom	Pass	5.251G	5.26G	1M	5.25971G	-47.15	0.01926	2.16	-44.99	0.03167	-17.76	16.75	-49.86	-50.49
5180MHz_TnomVnom	Pass	5.26G	5.2667G	1M	5.26654G	-47.36	0.01837	2.16	-45.20	0.0302	-25.83	2.61	-50.59	-50.16



Transmitter Spurious Emissions

Appendix D.

Mode	Result	F-Start (Hz)	F-Stop (Hz)	RBW (Hz)	Freq (Hz)	Psum (dBm/MHz)	Psum (uW/MHz)	DG (dBi)	EIRP (dBm/MHz)	EIRP (uW/MHz)	Limit (dBm/MHz)	Limit (uW/MHz)	P1 (dBm/MHz)	P2 (dBm/MHz)
5180MHz_TnomVnom	Pass	5.2667G	26G	1M	19.83443G	-37.65	0.17171	2.16	-35.49	0.28236	-26.02	2.5	-40.24	-41.13
5180MHz_TnomVmin	Pass	30M	5.142G	1M	4.98591G	-47.28	0.01871	2.16	-45.12	0.03077	-26.02	2.5	-50.37	-50.21
5180MHz_TnomVmin	Pass	5.142G	5.15G	1M	5.14957G	-44.37	0.0366	2.16	-42.21	0.06018	-18.24	15	-46.83	-48.00
5180MHz_TnomVmin	Pass	5.25G	5.251G	1M	5.251G	-47.10	0.0195	2.16	-44.94	0.03206	-9.97	100.69	-50.48	-49.77
5180MHz_TnomVmin	Pass	5.251G	5.26G	1M	5.25995G	-47.30	0.01861	2.16	-45.14	0.03061	-17.97	15.96	-50.58	-50.06
5180MHz_TnomVmin	Pass	5.26G	5.2667G	1M	5.26669G	-47.52	0.0177	2.16	-45.36	0.02911	-26.00	2.51	-50.19	-50.90
5180MHz_TnomVmin	Pass	5.2667G	26G	1M	19.85063G	-37.43	0.1807	2.16	-35.27	0.29714	-26.02	2.5	-40.64	-40.25
5180MHz_TnomVmax	Pass	30M	5.142G	1M	5.14166G	-46.89	0.02048	2.16	-44.73	0.03367	-26.02	2.5	-50.24	-49.58
5180MHz_TnomVmax	Pass	5.142G	5.15G	1M	5.14989G	-44.24	0.03765	2.16	-42.08	0.06191	-18.24	15	-46.63	-47.98
5180MHz_TnomVmax	Pass	5.25G	5.251G	1M	5.25098G	-47.04	0.01978	2.16	-44.88	0.03253	-9.79	104.95	-49.55	-50.61
5180MHz_TnomVmax	Pass	5.251G	5.26G	1M	5.25993G	-47.22	0.01896	2.16	-45.06	0.03117	-17.95	16.03	-50.57	-49.92
5180MHz_TnomVmax	Pass	5.26G	5.2667G	1M	5.26668G	-47.36	0.01836	2.16	-45.20	0.0302	-25.99	2.52	-50.95	-49.86
5180MHz_TnomVmax	Pass	5.2667G	26G	1M	19.83962G	-37.62	0.17299	2.16	-35.46	0.28446	-26.02	2.5	-40.43	-40.84
5200MHz_TnomVnom	Pass	30M	5.142G	1M	4.99852G	-47.41	0.01816	2.16	-45.25	0.02985	-26.02	2.5	-51.09	-49.84
5200MHz_TnomVnom	Pass	5.142G	5.15G	1M	5.14981G	-47.22	0.01898	2.16	-45.06	0.0312	-18.24	15	-50.35	-50.11
5200MHz_TnomVnom	Pass	5.25G	5.251G	1M	5.251G	-46.69	0.02142	2.16	-44.53	0.03522	-9.96	100.93	-49.87	-49.54
5200MHz_TnomVnom	Pass	5.251G	5.26G	1M	5.25993G	-47.06	0.01966	2.16	-44.90	0.03233	-17.95	16.03	-50.31	-49.85
5200MHz_TnomVnom	Pass	5.26G	5.2667G	1M	5.26653G	-47.25	0.01883	2.16	-45.09	0.03096	-25.82	2.62	-50.54	-50.00
5200MHz_TnomVnom	Pass	5.2667G	26G	1M	19.88044G	-37.52	0.17682	2.16	-35.36	0.29076	-26.02	2.5	-40.54	-40.53
5200MHz_TnomVmin	Pass	30M	5.142G	1M	4.99852G	-47.61	0.01732	2.16	-45.45	0.02849	-26.02	2.5	-50.53	-50.72
5200MHz_TnomVmin	Pass	5.142G	5.15G	1M	5.14878G	-47.15	0.01928	2.16	-44.99	0.03171	-18.24	15	-49.86	-50.48
5200MHz_TnomVmin	Pass	5.25G	5.251G	1M	5.25098G	-46.82	0.02077	2.16	-44.66	0.03416	-9.81	104.47	-50.14	-49.55
5200MHz_TnomVmin	Pass	5.251G	5.26G	1M	5.25993G	-47.03	0.01983	2.16	-44.87	0.03261	-17.95	16.03	-51.00	-49.25
5200MHz_TnomVmin	Pass	5.26G	5.2667G	1M	5.26669G	-47.49	0.01783	2.16	-45.33	0.02933	-26.01	2.51	-50.64	-50.36
5200MHz_TnomVmin	Pass	5.2667G	26G	1M	19.8623G	-37.22	0.18972	2.16	-35.06	0.31197	-26.02	2.5	-40.01	-40.46
5200MHz_TnomVmax	Pass	30M	5.142G	1M	4.9992G	-47.41	0.01816	2.16	-45.25	0.02987	-26.02	2.5	-50.55	-50.29
5200MHz_TnomVmax	Pass	5.142G	5.15G	1M	5.14231G	-47.03	0.01984	2.16	-44.87	0.03262	-18.24	15	-50.40	-49.70
5200MHz_TnomVmax	Pass	5.25G	5.251G	1M	5.25099G	-46.95	0.02019	2.16	-44.79	0.03321	-9.95	101.16	-49.72	-50.21
5200MHz_TnomVmax	Pass	5.251G	5.26G	1M	5.25996G	-47.13	0.01935	2.16	-44.97	0.03181	-17.98	15.92	-50.23	-50.06
5200MHz_TnomVmax	Pass	5.26G	5.2667G	1M	5.2662G	-47.46	0.01794	2.16	-45.30	0.0295	-25.92	2.56	-50.88	-50.10
5200MHz_TnomVmax	Pass	5.2667G	26G	1M	19.85711G	-36.95	0.20198	2.16	-34.79	0.33213	-26.02	2.5	-39.13	-40.98
5240MHz_TnomVnom	Pass	30M	5.142G	1M	5.04589G	-47.00	0.01996	2.16	-44.84	0.03281	-26.02	2.5	-49.80	-50.23
5240MHz_TnomVnom	Pass	5.142G	5.15G	1M	5.14746G	-47.50	0.01777	2.16	-45.34	0.02922	-18.24	15	-50.85	-50.20
5240MHz_TnomVnom	Pass	5.25G	5.251G	1M	5.25G	-14.36	36.61808	2.16	-12.20	60.21373	-0.03	993.12	-17.93	-16.88
5240MHz_TnomVnom	Pass	5.251G	5.26G	1M	5.25775G	-31.68	0.67883	2.16	-29.52	1.11625	-16.01	25.06	-34.16	-35.30
5240MHz_TnomVnom	Pass	5.26G	5.2667G	1M	5.2664G	-39.61	0.10399	2.16	-37.45	0.17987	-25.66	2.72	-42.82	-42.43
5240MHz_TnomVnom	Pass	5.2667G	26G	1M	19.86294G	-37.47	0.17887	2.16	-35.31	0.29413	-26.02	2.5	-40.45	-40.52
5240MHz_TnomVmin	Pass	30M	5.142G	1M	5.04112G	-47.43	0.01806	2.16	-45.27	0.0297	-26.02	2.5	-50.70	-50.20
5240MHz_TnomVmin	Pass	5.142G	5.15G	1M	5.14643G	-47.39	0.01824	2.16	-45.23	0.02999	-18.24	15	-50.39	-50.41
5240MHz_TnomVmin	Pass	5.25G	5.251G	1M	5.25G	-14.28	37.3085	2.16	-12.12	61.34904	-0.03	993.12	-17.56	-17.04
5240MHz_TnomVmin	Pass	5.251G	5.26G	1M	5.25526G	-29.64	1.08698	2.16	-27.48	1.7874	-13.79	41.78	-30.88	-35.68
5240MHz_TnomVmin	Pass	5.26G	5.2667G	1M	5.26624G	-39.49	0.11248	2.16	-37.33	0.18496	-25.47	2.84	-41.98	-43.09
5240MHz_TnomVmin	Pass	5.2667G	26G	1M	19.85063G	-37.49	0.17813	2.16	-35.33	0.29292	-26.02	2.5	-40.76	-40.26
5240MHz_TnomVmax	Pass	30M	5.142G	1M	5.0418G	-47.14	0.01931	2.16	-44.98	0.03175	-26.02	2.5	-50.55	-49.79
5240MHz_TnomVmax	Pass	5.142G	5.15G	1M	5.14708G	-47.41	0.01816	2.16	-45.25	0.02986	-18.24	15	-51.54	-49.53
5240MHz_TnomVmax	Pass	5.25G	5.251G	1M	5.25001G	-14.47	35.71655	2.16	-12.31	58.73128	-0.07	984.01	-17.90	-17.10
5240MHz_TnomVmax	Pass	5.251G	5.26G	1M	5.25766G	-31.74	0.67046	2.16	-29.58	1.10249	-15.93	25.53	-33.34	-36.84
5240MHz_TnomVmax	Pass	5.26G	5.2667G	1M	5.26654G	-39.70	0.10711	2.16	-37.54	0.17612	-25.82	2.62	-42.01	-43.55
5240MHz_TnomVmax	Pass	5.2667G	26G	1M	19.85128G	-37.45	0.17976	2.16	-35.29	0.29558	-26.02	2.5	-40.58	-40.35
802.11n HT40_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-	-	-	-	-
5190MHz_TnomVnom	Pass	30M	5.1416G	1M	5.13887G	-40.46	0.09003	2.16	-38.30	0.14805	-26.02	2.5	-47.76	-41.35
5190MHz_TnomVnom	Pass	5.1416G	5.15G	1M	5.14762G	-37.03	0.19801	2.16	-34.87	0.3256	-18.24	15	-40.44	-39.68
5190MHz_TnomVnom	Pass	5.25G	5.251G	1M	5.251G	-42.53	0.05579	2.16	-40.37	0.09174	-12.97	50.47	-46.61	-44.69
5190MHz_TnomVnom	Pass	5.251G	5.27G	1M	5.26876G	-44.06	0.03924	2.16	-41.90	0.06452	-20.50	8.91	-48.38	-46.07
5190MHz_TnomVnom	Pass	5.27G	5.2784G	1M	5.27817G	-45.34	0.02925	2.16	-43.18	0.0481	-25.88	2.58	-50.07	-47.12
5190MHz_TnomVnom	Pass	5.2784G	26G	1M	19.84439G	-37.57	0.17482	2.16	-35.41	0.28748	-26.02	2.5	-40.90	-40.29
5190MHz_TnomVmin	Pass	30M	5.1416G	1M	5.14126G	-39.96	0.101	2.16	-37.80	0.16608	-26.02	2.5	-46.93	-40.93
5190MHz_TnomVmin	Pass	5.1416G	5.15G	1M	5.14764G	-36.78	0.20991	2.16	-34.62	0.34517	-18.24	15	-39.80	-39.78
5190MHz_TnomVmin	Pass	5.25G	5.251G	1M	5.25099G	-42.99	0.05025	2.16	-40.83	0.08263	-12.94	50.82	-48.48	-44.43
5190MHz_TnomVmin	Pass	5.251G	5.27G	1M	5.26917G	-44.26	0.03746	2.16	-42.10	0.06159	-20.67	8.57	-50.18	-45.55
5190MHz_TnomVmin	Pass	5.27G	5.2784G	1M	5.27831G	-45.10	0.03091	2.16	-42.94	0.05083	-25.97	2.53	-50.64	-46.52
5190MHz_TnomVmin	Pass	5.2784G	26G	1M	19.83403G	-37.04	0.19753	2.16	-34.88	0.32481	-26.02	2.5	-40.15	-39.96



Transmitter Spurious Emissions

Appendix D.

Mode	Result	F-Start (Hz)	F-Stop (Hz)	RBW (Hz)	Freq (Hz)	Psum (dBm/MHz)	Psum (uW/MHz)	DG (dBi)	EIRP (dBm/MHz)	EIRP (uW/MHz)	Limit (dBm/MHz)	Limit (uW/MHz)	P1 (dBm/MHz)	P2 (dBm/MHz)
5190MHz_TnomVmax	Pass	30M	5.1416G	1M	5.1416G	-40.11	0.0974	2.16	-37.95	0.16015	-26.02	2.5	-46.53	-41.24
5190MHz_TnomVmax	Pass	5.1416G	5.15G	1M	5.1479G	-36.71	0.21332	2.16	-34.55	0.35078	-18.24	15	-39.69	-39.75
5190MHz_TnomVmax	Pass	5.25G	5.251G	1M	5.25095G	-42.37	0.058	2.16	-40.21	0.09538	-12.56	55.46	-46.67	-44.38
5190MHz_TnomVmax	Pass	5.251G	5.27G	1M	5.26905G	-44.13	0.03863	2.16	-41.97	0.06352	-20.62	8.67	-49.05	-45.82
5190MHz_TnomVmax	Pass	5.27G	5.2784G	1M	5.278G	-45.14	0.03063	2.16	-42.98	0.05037	-25.78	2.64	-50.01	-46.85
5190MHz_TnomVmax	Pass	5.2784G	26G	1M	19.83662G	-37.21	0.19002	2.16	-35.05	0.31247	-26.02	2.5	-39.57	-40.99
5230MHz_TnomVnom	Pass	30M	5.1416G	1M	5.12592G	-47.45	0.01799	2.16	-45.29	0.02957	-26.02	2.5	-50.65	-50.28
5230MHz_TnomVnom	Pass	5.1416G	5.15G	1M	5.14679G	-46.19	0.02404	2.16	-44.03	0.03953	-18.24	15	-50.42	-48.25
5230MHz_TnomVnom	Pass	5.25G	5.251G	1M	5.25099G	-24.89	3.23969	2.16	-22.73	5.32725	-12.91	51.17	-28.49	-27.39
5230MHz_TnomVnom	Pass	5.251G	5.27G	1M	5.25232G	-24.79	3.31836	2.16	-22.63	5.45662	-13.57	43.95	-27.62	-27.99
5230MHz_TnomVnom	Pass	5.27G	5.2784G	1M	5.2778G	-38.05	0.15671	2.16	-35.89	0.25769	-25.66	2.72	-41.14	-40.98
5230MHz_TnomVnom	Pass	5.2784G	26G	1M	19.85799G	-37.34	0.18433	2.16	-35.18	0.30311	-26.02	2.5	-40.28	-40.43
5230MHz_TnomVmin	Pass	30M	5.1416G	1M	5.14126G	-46.95	0.02017	2.16	-44.79	0.03317	-26.02	2.5	-50.89	-49.20
5230MHz_TnomVmin	Pass	5.1416G	5.15G	1M	5.1434G	-45.78	0.02641	2.16	-43.62	0.04343	-18.24	15	-49.36	-48.29
5230MHz_TnomVmin	Pass	5.25G	5.251G	1M	5.25099G	-24.20	3.8028	2.16	-22.04	6.25322	-12.88	51.52	-27.29	-27.13
5230MHz_TnomVmin	Pass	5.251G	5.27G	1M	5.25256G	-24.51	3.53785	2.16	-22.35	5.81755	-13.67	42.95	-27.66	-27.39
5230MHz_TnomVmin	Pass	5.27G	5.2784G	1M	5.27787G	-38.58	0.13878	2.16	-36.42	0.22821	-25.71	2.69	-41.33	-41.86
5230MHz_TnomVmin	Pass	5.2784G	26G	1M	19.84568G	-37.44	0.18017	2.16	-35.28	0.29626	-26.02	2.5	-40.15	-40.78
5230MHz_TnomVmax	Pass	30M	5.1416G	1M	5.14126G	-46.98	0.02004	2.16	-44.82	0.03295	-26.02	2.5	-50.46	-49.57
5230MHz_TnomVmax	Pass	5.1416G	5.15G	1M	5.14509G	-45.87	0.02586	2.16	-43.71	0.04253	-18.24	15	-49.00	-48.77
5230MHz_TnomVmax	Pass	5.25G	5.251G	1M	5.25099G	-24.32	3.69567	2.16	-22.16	6.07705	-12.88	51.52	-27.10	-27.58
5230MHz_TnomVmax	Pass	5.251G	5.27G	1M	5.25228G	-24.62	3.44883	2.16	-22.46	5.67115	-13.55	44.16	-27.33	-27.96
5230MHz_TnomVmax	Pass	5.27G	5.2784G	1M	5.27805G	-38.91	0.12846	2.16	-36.75	0.21124	-25.81	2.62	-40.32	-44.49
5230MHz_TnomVmax	Pass	5.2784G	26G	1M	19.83532G	-37.17	0.19176	2.16	-35.01	0.31533	-26.02	2.5	-39.65	-40.79
802.11ac VHT20_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-	-	-	-	-
5180MHz_TnomVnom	Pass	30M	5.142G	1M	5.14064G	-46.25	0.02371	2.16	-44.09	0.03899	-26.02	2.5	-48.63	-50.00
5180MHz_TnomVnom	Pass	5.142G	5.15G	1M	5.1493G	-42.51	0.05608	2.16	-40.35	0.09221	-18.24	15	-44.45	-46.95
5180MHz_TnomVnom	Pass	5.25G	5.251G	1M	5.25099G	-47.00	0.01995	2.16	-44.84	0.03281	-9.88	102.8	-50.05	-49.97
5180MHz_TnomVnom	Pass	5.251G	5.26G	1M	5.26G	-47.40	0.01821	2.16	-45.24	0.02995	-18.01	15.81	-50.58	-50.24
5180MHz_TnomVnom	Pass	5.26G	5.2667G	1M	5.26647G	-47.22	0.01897	2.16	-45.06	0.0312	-25.74	2.67	-49.47	-51.15
5180MHz_TnomVnom	Pass	5.2667G	26G	1M	19.84998G	-36.91	0.20381	2.16	-34.75	0.33515	-26.02	2.5	-40.32	-39.55
5180MHz_TnomVmin	Pass	30M	5.142G	1M	5.13757G	-46.93	0.02027	2.16	-44.77	0.03333	-26.02	2.5	-50.11	-49.78
5180MHz_TnomVmin	Pass	5.142G	5.15G	1M	5.14972G	-42.15	0.06102	2.16	-39.99	0.10033	-18.24	15	-45.35	-44.97
5180MHz_TnomVmin	Pass	5.25G	5.251G	1M	5.25099G	-47.06	0.01966	2.16	-44.90	0.03232	-9.88	102.8	-49.68	-50.51
5180MHz_TnomVmin	Pass	5.251G	5.26G	1M	5.25986G	-47.33	0.01851	2.16	-45.17	0.03043	-17.89	16.26	-50.51	-50.17
5180MHz_TnomVmin	Pass	5.26G	5.2667G	1M	5.26661G	-47.26	0.01879	2.16	-45.10	0.03089	-25.91	2.56	-49.95	-50.62
5180MHz_TnomVmin	Pass	5.2667G	26G	1M	19.82472G	-37.58	0.17451	2.16	-35.42	0.28696	-26.02	2.5	-39.89	-41.43
5180MHz_TnomVmax	Pass	30M	5.142G	1M	5.14166G	-46.77	0.02103	2.16	-44.61	0.03458	-26.02	2.5	-50.65	-49.06
5180MHz_TnomVmax	Pass	5.142G	5.15G	1M	5.14951G	-42.26	0.05937	2.16	-40.10	0.09763	-18.24	15	-43.76	-47.62
5180MHz_TnomVmax	Pass	5.25G	5.251G	1M	5.25098G	-46.94	0.02023	2.16	-44.78	0.03327	-9.81	104.47	-49.90	-50.00
5180MHz_TnomVmax	Pass	5.251G	5.26G	1M	5.25993G	-47.35	0.01842	2.16	-45.19	0.03029	-17.95	16.03	-50.63	-50.10
5180MHz_TnomVmax	Pass	5.26G	5.2667G	1M	5.26666G	-47.49	0.01783	2.16	-45.33	0.02932	-25.97	2.53	-50.58	-50.42
5180MHz_TnomVmax	Pass	5.2667G	26G	1M	19.82212G	-37.33	0.18509	2.16	-35.17	0.30436	-26.02	2.5	-41.42	-39.47
5200MHz_TnomVnom	Pass	30M	5.142G	1M	5.04896G	-47.26	0.01878	2.16	-45.10	0.03087	-26.02	2.5	-50.50	-50.06
5200MHz_TnomVnom	Pass	5.142G	5.15G	1M	5.14861G	-46.61	0.02184	2.16	-44.45	0.03592	-18.24	15	-49.46	-49.78
5200MHz_TnomVnom	Pass	5.25G	5.251G	1M	5.25099G	-46.45	0.02263	2.16	-44.29	0.0372	-9.86	103.28	-49.54	-49.39
5200MHz_TnomVnom	Pass	5.251G	5.26G	1M	5.25986G	-46.90	0.0204	2.16	-44.74	0.03355	-17.88	16.29	-50.15	-49.69
5200MHz_TnomVnom	Pass	5.26G	5.2667G	1M	5.26663G	-46.98	0.02003	2.16	-44.82	0.03293	-25.94	2.55	-50.23	-49.77
5200MHz_TnomVnom	Pass	5.2667G	26G	1M	19.85646G	-37.24	0.18882	2.16	-35.08	0.31048	-26.02	2.5	-40.22	-40.28
5200MHz_TnomVmin	Pass	30M	5.142G	1M	5.00023G	-47.38	0.01826	2.16	-45.22	0.03003	-26.02	2.5	-50.00	-50.83
5200MHz_TnomVmin	Pass	5.142G	5.15G	1M	5.14772G	-46.58	0.02199	2.16	-44.42	0.03616	-18.24	15	-49.13	-50.10
5200MHz_TnomVmin	Pass	5.25G	5.251G	1M	5.25099G	-46.52	0.02231	2.16	-44.36	0.03668	-9.93	101.62	-50.27	-48.89
5200MHz_TnomVmin	Pass	5.251G	5.26G	1M	5.25992G	-47.00	0.01996	2.16	-44.84	0.03282	-17.95	16.03	-49.90	-50.12
5200MHz_TnomVmin	Pass	5.26G	5.2667G	1M	5.26655G	-47.11	0.01947	2.16	-44.95	0.03201	-25.84	2.61	-50.28	-49.96
5200MHz_TnomVmin	Pass	5.2667G	26G	1M	19.85258G	-37.43	0.18082	2.16	-35.27	0.29734	-26.02	2.5	-41.00	-39.94
5200MHz_TnomVmax	Pass	30M	5.142G	1M	5.00398G	-47.30	0.01862	2.16	-45.14	0.03062	-26.02	2.5	-50.12	-50.51
5200MHz_TnomVmax	Pass	5.142G	5.15G	1M	5.14808G	-46.53	0.02224	2.16	-44.37	0.03656	-18.24	15	-49.58	-49.50
5200MHz_TnomVmax	Pass	5.25G	5.251G	1M	5.251G	-46.53	0.02221	2.16	-44.37	0.03652	-9.99	100.23	-49.76	-49.34
5200MHz_TnomVmax	Pass	5.251G	5.26G	1M	5.25999G	-47.09	0.01955	2.16	-44.93	0.03214	-18.00	15.85	-49.58	-50.69
5200MHz_TnomVmax	Pass	5.26G	5.2667G	1M	5.26668G	-46.84	0.02068	2.16	-44.68	0.034	-26.01	2.51	-50.16	-49.57
5200MHz_TnomVmax	Pass	5.2667G	26G	1M	19.87007G	-37.25	0.18831	2.16	-35.09	0.30965	-26.02	2.5	-40.96	-39.66
5240MHz_TnomVnom	Pass	30M	5.142G	1M	5.0476G	-47.30	0.01862	2.16	-45.14	0.03062	-26.02	2.5	-50.33	-50.29



Transmitter Spurious Emissions

Appendix D.

Mode	Result	F-Start (Hz)	F-Stop (Hz)	RBW (Hz)	Freq (Hz)	Psum (dBm/MHz)	Psum (uW/MHz)	DG (dBi)	EIRP (dBm/MHz)	EIRP (uW/MHz)	Limit (dBm/MHz)	Limit (uW/MHz)	P1 (dBm/MHz)	P2 (dBm/MHz)
5240MHz_TnomVnom	Pass	5.142G	5.15G	1M	5.14789G	-47.42	0.01811	2.16	-45.26	0.02977	-18.24	15	-50.59	-50.28
5240MHz_TnomVnom	Pass	5.25G	5.251G	1M	5.25001G	-14.51	35.37763	2.16	-12.35	58.17397	-0.13	970.51	-18.21	-16.93
5240MHz_TnomVnom	Pass	5.251G	5.26G	1M	5.25761G	-27.42	1.80994	2.16	-25.26	2.97621	-15.89	25.76	-27.96	-36.77
5240MHz_TnomVnom	Pass	5.26G	5.2667G	1M	5.26638G	-35.46	0.28452	2.16	-33.30	0.46785	-25.64	2.73	-37.20	-40.27
5240MHz_TnomVnom	Pass	5.2667G	26G	1M	5.2667G	-36.37	0.23088	2.16	-34.21	0.37966	-26.02	2.5	-36.87	-45.97
5240MHz_TnomVmin	Pass	30M	5.142G	1M	5.04317G	-47.09	0.01952	2.16	-44.93	0.0321	-26.02	2.5	-50.05	-50.16
5240MHz_TnomVmin	Pass	5.142G	5.15G	1M	5.14683G	-47.21	0.01899	2.16	-45.05	0.03123	-18.24	15	-49.88	-50.60
5240MHz_TnomVmin	Pass	5.25G	5.251G	1M	5.25001G	-14.29	37.26875	2.16	-12.13	61.28368	-0.06	986.28	-17.82	-16.83
5240MHz_TnomVmin	Pass	5.251G	5.26G	1M	5.25772G	-27.21	1.89921	2.16	-25.05	3.12301	-15.98	25.23	-28.04	-34.83
5240MHz_TnomVmin	Pass	5.26G	5.2667G	1M	5.26631G	-35.25	0.29863	2.16	-33.09	0.49106	-25.55	2.79	-37.05	-39.94
5240MHz_TnomVmin	Pass	5.2667G	26G	1M	19.83962G	-37.58	0.17439	2.16	-35.42	0.28676	-26.02	2.5	-39.69	-41.74
5240MHz_TnomVmax	Pass	30M	5.142G	1M	5.0418G	-47.13	0.01938	2.16	-44.97	0.03187	-26.02	2.5	-50.42	-49.87
5240MHz_TnomVmax	Pass	5.142G	5.15G	1M	5.1449G	-47.42	0.0181	2.16	-45.26	0.02977	-18.24	15	-49.97	-50.95
5240MHz_TnomVmax	Pass	5.25G	5.251G	1M	5.25001G	-14.23	37.77759	2.16	-12.07	62.1204	-0.05	988.55	-17.64	-16.87
5240MHz_TnomVmax	Pass	5.251G	5.26G	1M	5.25786G	-27.37	1.83327	2.16	-25.21	3.01458	-16.10	24.55	-28.29	-34.55
5240MHz_TnomVmax	Pass	5.26G	5.2667G	1M	5.26641G	-35.17	0.30416	2.16	-33.01	0.50015	-25.67	2.71	-36.73	-40.37
5240MHz_TnomVmax	Pass	5.2667G	26G	1M	19.85128G	-37.35	0.1839	2.16	-35.19	0.3024	-26.02	2.5	-40.15	-40.59
802.11ac_VHT40_Nss1(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-	-	-	-	-
5190MHz_TnomVnom	Pass	30M	5.1416G	1M	5.13921G	-43.45	0.04519	2.16	-41.29	0.07431	-26.02	2.5	-46.17	-46.77
5190MHz_TnomVnom	Pass	5.1416G	5.15G	1M	5.14992G	-40.54	0.08822	2.16	-38.38	0.14506	-18.24	15	-43.59	-43.52
5190MHz_TnomVnom	Pass	5.25G	5.251G	1M	5.251G	-42.52	0.05603	2.16	-40.36	0.09213	-12.98	50.35	-48.32	-43.84
5190MHz_TnomVnom	Pass	5.251G	5.27G	1M	5.26942G	-45.63	0.02734	2.16	-43.47	0.04496	-20.78	8.36	-50.29	-47.45
5190MHz_TnomVnom	Pass	5.27G	5.2784G	1M	5.27806G	-46.27	0.0236	2.16	-44.11	0.03881	-25.82	2.62	-50.42	-48.38
5190MHz_TnomVnom	Pass	5.2784G	26G	1M	19.85475G	-37.57	0.17482	2.16	-35.41	0.28747	-26.02	2.5	-40.03	-41.22
5190MHz_TnomVmin	Pass	30M	5.1416G	1M	5.13887G	-44.18	0.0382	2.16	-42.02	0.06281	-26.02	2.5	-46.58	-47.90
5190MHz_TnomVmin	Pass	5.1416G	5.15G	1M	5.14986G	-40.95	0.08027	2.16	-38.79	0.13199	-18.24	15	-44.27	-43.68
5190MHz_TnomVmin	Pass	5.25G	5.251G	1M	5.25098G	-42.61	0.05484	2.16	-40.45	0.09018	-12.76	52.97	-47.88	-44.14
5190MHz_TnomVmin	Pass	5.251G	5.27G	1M	5.26989G	-45.97	0.02528	2.16	-43.81	0.04157	-20.98	7.98	-49.39	-48.61
5190MHz_TnomVmin	Pass	5.27G	5.2784G	1M	5.27794G	-46.23	0.02382	2.16	-44.07	0.03916	-25.75	2.66	-50.21	-48.45
5190MHz_TnomVmin	Pass	5.2784G	26G	1M	19.84374G	-37.29	0.18656	2.16	-35.13	0.30677	-26.02	2.5	-40.87	-39.80
5190MHz_TnomVmax	Pass	30M	5.1416G	1M	5.13921G	-44.14	0.03854	2.16	-41.98	0.06337	-26.02	2.5	-46.09	-48.56
5190MHz_TnomVmax	Pass	5.1416G	5.15G	1M	5.1496G	-40.73	0.08447	2.16	-38.57	0.13889	-18.24	15	-43.63	-43.86
5190MHz_TnomVmax	Pass	5.25G	5.251G	1M	5.25099G	-42.92	0.05103	2.16	-40.76	0.08391	-12.92	51.05	-47.45	-44.81
5190MHz_TnomVmax	Pass	5.251G	5.27G	1M	5.26966G	-45.98	0.02524	2.16	-43.82	0.0415	-20.88	8.17	-50.11	-48.10
5190MHz_TnomVmax	Pass	5.27G	5.2784G	1M	5.27768G	-46.14	0.02434	2.16	-43.98	0.04002	-25.59	2.76	-49.29	-49.01
5190MHz_TnomVmax	Pass	5.2784G	26G	1M	19.86705G	-37.39	0.18222	2.16	-35.23	0.29964	-26.02	2.5	-40.79	-40.05
5230MHz_TnomVnom	Pass	30M	5.1416G	1M	5.02983G	-47.54	0.01762	2.16	-45.38	0.02898	-26.02	2.5	-50.62	-50.48
5230MHz_TnomVnom	Pass	5.1416G	5.15G	1M	5.14567G	-46.89	0.02047	2.16	-44.73	0.03366	-18.24	15	-49.84	-49.96
5230MHz_TnomVnom	Pass	5.25G	5.251G	1M	5.251G	-31.44	0.71698	2.16	-29.28	1.17898	-12.98	50.35	-33.15	-36.33
5230MHz_TnomVnom	Pass	5.251G	5.27G	1M	5.26717G	-35.89	0.25763	2.16	-33.73	0.42364	-19.83	10.4	-37.32	-41.41
5230MHz_TnomVnom	Pass	5.27G	5.2784G	1M	5.27697G	-40.46	0.08989	2.16	-38.30	0.14781	-25.17	3.04	-43.11	-43.87
5230MHz_TnomVnom	Pass	5.2784G	26G	1M	19.86058G	-37.25	0.18847	2.16	-35.09	0.30991	-26.02	2.5	-40.77	-39.80
5230MHz_TnomVmin	Pass	30M	5.1416G	1M	5.04448G	-47.50	0.01776	2.16	-45.34	0.02921	-26.02	2.5	-50.49	-50.54
5230MHz_TnomVmin	Pass	5.1416G	5.15G	1M	5.14921G	-46.65	0.02163	2.16	-44.49	0.03557	-18.24	15	-50.10	-49.26
5230MHz_TnomVmin	Pass	5.25G	5.251G	1M	5.251G	-31.39	0.72679	2.16	-29.23	1.19512	-12.96	50.58	-32.87	-36.77
5230MHz_TnomVmin	Pass	5.251G	5.27G	1M	5.26733G	-35.78	0.26424	2.16	-33.62	0.43451	-19.90	10.23	-38.08	-39.64
5230MHz_TnomVmin	Pass	5.27G	5.2784G	1M	5.27663G	-39.81	0.10458	2.16	-37.65	0.17196	-24.96	3.19	-42.48	-43.18
5230MHz_TnomVmin	Pass	5.2784G	26G	1M	19.83597G	-37.27	0.18765	2.16	-35.11	0.30856	-26.02	2.5	-40.02	-40.55
5230MHz_TnomVmax	Pass	30M	5.1416G	1M	5.0363G	-47.60	0.01736	2.16	-45.44	0.02855	-26.02	2.5	-50.57	-50.66
5230MHz_TnomVmax	Pass	5.1416G	5.15G	1M	5.1474G	-46.75	0.02112	2.16	-44.59	0.03474	-18.24	15	-50.17	-49.39
5230MHz_TnomVmax	Pass	5.25G	5.251G	1M	5.25099G	-31.59	0.6935	2.16	-29.43	1.14037	-12.95	50.7	-33.00	-37.16
5230MHz_TnomVmax	Pass	5.251G	5.27G	1M	5.2679G	-36.38	0.23028	2.16	-34.22	0.37866	-20.14	9.68	-38.06	-41.31
5230MHz_TnomVmax	Pass	5.27G	5.2784G	1M	5.27659G	-39.79	0.10502	2.16	-37.63	0.1727	-24.94	3.21	-42.01	-43.76
5230MHz_TnomVmax	Pass	5.2784G	26G	1M	19.84374G	-37.26	0.18795	2.16	-35.10	0.30905	-26.02	2.5	-40.29	-40.25
802.11ac_VHT80_Nss1(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-	-	-	-	-
5210MHz_TnomVnom	Pass	30M	5.1232G	1M	5.11437G	-44.36	0.03665	2.16	-42.20	0.06026	-26.02	2.5	-47.91	-46.89
5210MHz_TnomVnom	Pass	5.1232G	5.15G	1M	5.14794G	-41.01	0.07927	2.16	-38.85	0.13035	-18.24	15	-45.80	-42.76
5210MHz_TnomVnom	Pass	5.25G	5.251G	1M	5.251G	-25.27	2.96839	2.16	-23.11	4.88113	-15.99	25.18	-28.66	-27.94
5210MHz_TnomVnom	Pass	5.251G	5.29G	1M	5.25105G	-25.57	2.77218	2.16	-23.41	4.55849	-16.03	24.95	-28.93	-28.26
5210MHz_TnomVnom	Pass	5.29G	5.2967G	1M	5.29625G	-37.52	0.17707	2.16	-35.36	0.29116	-25.88	2.58	-41.88	-39.50
5210MHz_TnomVnom	Pass	5.2967G	26G	1M	5.29929G	-37.51	0.17745	2.16	-35.35	0.2918	-26.02	2.5	-41.47	-39.74
5210MHz_TnomVmin	Pass	30M	5.1232G	1M	5.11879G	-43.95	0.0403	2.16	-41.79	0.06626	-26.02	2.5	-47.52	-46.46



Transmitter Spurious Emissions

Appendix D.

Mode	Result	F-Start (Hz)	F-Stop (Hz)	RBW (Hz)	Freq (Hz)	Psum (dBm/MHz)	Psum (uW/MHz)	DG (dBi)	EIRP (dBm/MHz)	EIRP (uW/MHz)	Limit (dBm/MHz)	Limit (uW/MHz)	P1 (dBm/MHz)	P2 (dBm/MHz)
5210MHz_TnomVmin	Pass	5.1232G	5.15G	1M	5.14834G	-41.10	0.07755	2.16	-38.94	0.12753	-18.24	15	-46.66	-42.52
5210MHz_TnomVmin	Pass	5.25G	5.251G	1M	5.25098G	-25.29	2.9555	2.16	-23.13	4.85994	-15.87	25.88	-28.90	-27.78
5210MHz_TnomVmin	Pass	5.251G	5.29G	1M	5.25107G	-25.53	2.79993	2.16	-23.37	4.60412	-16.03	24.95	-28.93	-28.18
5210MHz_TnomVmin	Pass	5.29G	5.2967G	1M	5.29595G	-37.37	0.18331	2.16	-35.21	0.30143	-25.79	2.64	-42.02	-39.19
5210MHz_TnomVmin	Pass	5.2967G	26G	1M	19.844G	-37.31	0.18566	2.16	-35.15	0.3053	-26.02	2.5	-39.65	-41.12
5210MHz_TnomVmax	Pass	30M	5.1232G	1M	5.12218G	-44.07	0.03917	2.16	-41.91	0.0644	-26.02	2.5	-47.82	-46.45
5210MHz_TnomVmax	Pass	5.1232G	5.15G	1M	5.14971G	-40.74	0.08433	2.16	-38.58	0.13867	-18.24	15	-45.99	-42.28
5210MHz_TnomVmax	Pass	5.25G	5.251G	1M	5.251G	-25.31	2.94124	2.16	-23.15	4.8365	-15.98	25.23	-28.63	-28.04
5210MHz_TnomVmax	Pass	5.251G	5.29G	1M	5.251G	-25.53	2.79941	2.16	-23.37	4.60327	-16.02	25	-29.13	-28.02
5210MHz_TnomVmax	Pass	5.29G	5.2967G	1M	5.29661G	-37.75	0.1678	2.16	-35.59	0.27592	-25.99	2.52	-42.57	-39.49
5210MHz_TnomVmax	Pass	5.2967G	26G	1M	19.8453G	-37.57	0.17491	2.16	-35.41	0.28762	-26.02	2.5	-41.15	-40.08
802.11ax HEW20_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-	-	-	-	-
5180MHz_TnomVnom	Pass	30M	5.142G	1M	5.142G	-46.98	0.02005	2.16	-44.82	0.03297	-26.02	2.5	-50.08	-49.90
5180MHz_TnomVnom	Pass	5.142G	5.15G	1M	5.14932G	-43.76	0.04211	2.16	-41.60	0.06925	-18.24	15	-48.29	-45.64
5180MHz_TnomVnom	Pass	5.25G	5.2502G	1M	5.2502G	-46.95	0.02017	2.16	-44.79	0.03316	-2.00	630.96	-50.05	-49.88
5180MHz_TnomVnom	Pass	5.2502G	5.251G	1M	5.251G	-47.16	0.01923	2.16	-45.00	0.03162	-9.99	100.23	-49.99	-50.36
5180MHz_TnomVnom	Pass	5.251G	5.26G	1M	5.25999G	-47.31	0.01859	2.16	-45.15	0.03057	-18.01	15.81	-50.17	-50.47
5180MHz_TnomVnom	Pass	5.26G	5.2667G	1M	5.26662G	-47.44	0.01803	2.16	-45.28	0.02964	-25.92	2.56	-50.63	-50.28
5180MHz_TnomVnom	Pass	5.2667G	26G	1M	19.85063G	-36.68	0.21471	2.16	-34.52	0.35306	-26.02	2.5	-39.86	-39.53
5180MHz_TnomVmin	Pass	30M	5.142G	1M	5.14064G	-47.02	0.01987	2.16	-44.86	0.03267	-26.02	2.5	-50.75	-49.41
5180MHz_TnomVmin	Pass	5.142G	5.15G	1M	5.14959G	-43.61	0.04357	2.16	-41.45	0.07164	-18.24	15	-48.26	-45.43
5180MHz_TnomVmin	Pass	5.25G	5.2502G	1M	5.25019G	-46.97	0.02009	2.16	-44.81	0.03304	-1.84	654.64	-50.28	-49.70
5180MHz_TnomVmin	Pass	5.2502G	5.251G	1M	5.251G	-47.21	0.01901	2.16	-45.05	0.03127	-9.99	100.23	-50.29	-50.15
5180MHz_TnomVmin	Pass	5.251G	5.26G	1M	5.25982G	-47.11	0.01943	2.16	-44.95	0.03196	-17.85	16.41	-50.62	-49.68
5180MHz_TnomVmin	Pass	5.26G	5.2667G	1M	5.26659G	-46.89	0.02045	2.16	-44.73	0.03362	-25.89	2.58	-49.50	-50.35
5180MHz_TnomVmin	Pass	5.2667G	26G	1M	19.84934G	-36.62	0.21766	2.16	-34.46	0.35791	-26.02	2.5	-40.04	-39.26
5180MHz_TnomVmax	Pass	30M	5.142G	1M	5.142G	-46.85	0.02064	2.16	-44.69	0.03395	-26.02	2.5	-49.40	-50.38
5180MHz_TnomVmax	Pass	5.142G	5.15G	1M	5.14962G	-43.35	0.04621	2.16	-41.19	0.07599	-18.24	15	-47.23	-45.64
5180MHz_TnomVmax	Pass	5.25G	5.2502G	1M	5.2502G	-46.84	0.0207	2.16	-44.68	0.03405	-1.89	647.14	-50.44	-49.33
5180MHz_TnomVmax	Pass	5.2502G	5.251G	1M	5.25096G	-46.81	0.02087	2.16	-44.65	0.03431	-9.61	109.4	-49.24	-50.48
5180MHz_TnomVmax	Pass	5.251G	5.26G	1M	5.25982G	-47.06	0.01967	2.16	-44.90	0.03234	-17.86	16.37	-50.72	-49.51
5180MHz_TnomVmax	Pass	5.26G	5.2667G	1M	5.26668G	-47.42	0.01813	2.16	-45.26	0.02981	-25.99	2.52	-51.08	-49.86
5180MHz_TnomVmax	Pass	5.2667G	26G	1M	19.84998G	-37.35	0.18428	2.16	-35.19	0.30303	-26.02	2.5	-41.10	-39.72
5200MHz_TnomVnom	Pass	30M	5.142G	1M	5.14132G	-47.47	0.01791	2.16	-45.31	0.02945	-26.02	2.5	-50.00	-51.02
5200MHz_TnomVnom	Pass	5.142G	5.15G	1M	5.1468G	-46.72	0.02128	2.16	-44.56	0.03499	-18.24	15	-50.21	-49.30
5200MHz_TnomVnom	Pass	5.25G	5.2502G	1M	5.25019G	-46.62	0.02177	2.16	-44.46	0.0358	-1.86	651.63	-49.81	-49.46
5200MHz_TnomVnom	Pass	5.2502G	5.251G	1M	5.25098G	-46.71	0.02133	2.16	-44.55	0.03507	-9.85	103.51	-50.75	-48.89
5200MHz_TnomVnom	Pass	5.251G	5.26G	1M	5.25992G	-46.81	0.02083	2.16	-44.65	0.03425	-17.94	16.07	-50.14	-49.53
5200MHz_TnomVnom	Pass	5.26G	5.2667G	1M	5.26668G	-47.00	0.01996	2.16	-44.84	0.03282	-26.00	2.51	-50.61	-49.48
5200MHz_TnomVnom	Pass	5.2667G	26G	1M	19.85193G	-37.41	0.18143	2.16	-35.25	0.29834	-26.02	2.5	-40.55	-40.30
5200MHz_TnomVmin	Pass	30M	5.142G	1M	4.99852G	-47.49	0.01783	2.16	-45.33	0.02932	-26.02	2.5	-50.40	-50.60
5200MHz_TnomVmin	Pass	5.142G	5.15G	1M	5.1495G	-47.12	0.01941	2.16	-44.96	0.03192	-18.24	15	-50.35	-49.92
5200MHz_TnomVmin	Pass	5.25G	5.2502G	1M	5.2502G	-46.56	0.02209	2.16	-44.40	0.03632	-1.90	645.65	-50.12	-49.08
5200MHz_TnomVmin	Pass	5.2502G	5.251G	1M	5.25098G	-46.47	0.02253	2.16	-44.31	0.03704	-9.80	104.71	-49.94	-49.07
5200MHz_TnomVmin	Pass	5.251G	5.26G	1M	5.25985G	-46.84	0.02068	2.16	-44.68	0.03401	-17.88	16.29	-49.90	-49.81
5200MHz_TnomVmin	Pass	5.26G	5.2667G	1M	5.26661G	-47.04	0.01976	2.16	-44.88	0.0325	-25.91	2.56	-50.47	-49.67
5200MHz_TnomVmin	Pass	5.2667G	26G	1M	19.83767G	-37.32	0.18518	2.16	-35.16	0.30451	-26.02	2.5	-41.05	-39.72
5200MHz_TnomVmax	Pass	30M	5.142G	1M	5.00534G	-47.49	0.01782	2.16	-45.33	0.0293	-26.02	2.5	-50.66	-50.35
5200MHz_TnomVmax	Pass	5.142G	5.15G	1M	5.14835G	-47.03	0.0198	2.16	-44.87	0.03256	-18.24	15	-50.30	-49.80
5200MHz_TnomVmax	Pass	5.25G	5.2502G	1M	5.2502G	-46.63	0.02172	2.16	-44.47	0.03572	-1.94	639.73	-50.17	-49.17
5200MHz_TnomVmax	Pass	5.2502G	5.251G	1M	5.25098G	-46.67	0.02154	2.16	-44.51	0.03543	-9.82	104.23	-49.21	-50.20
5200MHz_TnomVmax	Pass	5.251G	5.26G	1M	5.25992G	-46.99	0.01999	2.16	-44.83	0.03287	-17.94	16.07	-49.84	-50.17
5200MHz_TnomVmax	Pass	5.26G	5.2667G	1M	5.2667G	-47.24	0.01888	2.16	-45.08	0.03105	-26.02	2.5	-49.64	-50.96
5200MHz_TnomVmax	Pass	5.2667G	26G	1M	19.88562G	-37.35	0.18418	2.16	-35.19	0.30285	-26.02	2.5	-39.66	-41.19
5240MHz_TnomVnom	Pass	30M	5.142G	1M	5.04351G	-47.21	0.01902	2.16	-45.05	0.03127	-26.02	2.5	-50.31	-50.13
5240MHz_TnomVnom	Pass	5.142G	5.15G	1M	5.14911G	-47.42	0.0181	2.16	-45.26	0.02977	-18.24	15	-50.12	-50.77
5240MHz_TnomVnom	Pass	5.25G	5.2502G	1M	5.2502G	-6.26	236.3489	2.16	-4.10	388.64544	-1.93	641.21	-10.06	-8.61
5240MHz_TnomVnom	Pass	5.2502G	5.251G	1M	5.25022G	-6.58	219.5676	2.16	-4.42	361.05075	-2.21	601.17	-10.09	-9.15
5240MHz_TnomVnom	Pass	5.251G	5.26G	1M	5.25102G	-23.11	4.88831	2.16	-20.95	8.03819	-10.01	99.77	-24.82	-27.98
5240MHz_TnomVnom	Pass	5.26G	5.2667G	1M	5.26668G	-39.90	0.10243	2.16	-37.74	0.16844	-25.99	2.52	-42.33	-43.57
5240MHz_TnomVnom	Pass	5.2667G	26G	1M	19.83443G	-37.16	0.19244	2.16	-35.00	0.31644	-26.02	2.5	-41.16	-39.36
5240MHz_TnomVmin	Pass	30M	5.142G	1M	5.04112G	-47.37	0.01831	2.16	-45.21	0.0301	-26.02	2.5	-50.70	-50.09



Transmitter Spurious Emissions

Appendix D.

Mode	Result	F-Start (Hz)	F-Stop (Hz)	RBW (Hz)	Freq (Hz)	Psum (dBm/MHz)	Psum (uW/MHz)	DG (dBi)	EIRP (dBm/MHz)	EIRP (uW/MHz)	Limit (dBm/MHz)	Limit (uW/MHz)	P1 (dBm/MHz)	P2 (dBm/MHz)
5240MHz_TnomVmin	Pass	5.142G	5.15G	1M	5.14942G	-47.33	0.01848	2.16	-45.17	0.03038	-18.24	15	-50.73	-49.99
5240MHz_TnomVmin	Pass	5.25G	5.2502G	1M	5.2502G	-6.28	235.54151	2.16	-4.12	387.3178	-2.00	630.96	-10.04	-8.65
5240MHz_TnomVmin	Pass	5.2502G	5.251G	1M	5.2502G	-6.49	224.62681	2.16	-4.33	369.36997	-2.04	625.17	-9.98	-9.06
5240MHz_TnomVmin	Pass	5.251G	5.26G	1M	5.251G	-22.76	5.29858	2.16	-20.60	8.71283	-10.00	100	-24.57	-27.43
5240MHz_TnomVmin	Pass	5.26G	5.2667G	1M	5.26642G	-39.47	0.11305	2.16	-37.31	0.1859	-25.68	2.7	-41.32	-44.06
5240MHz_TnomVmin	Pass	5.2667G	26G	1M	19.86877G	-37.31	0.1859	2.16	-35.15	0.30569	-26.02	2.5	-40.07	-40.58
5240MHz_TnomVmax	Pass	30M	5.142G	1M	5.04385G	-47.54	0.0176	2.16	-45.38	0.02894	-26.02	2.5	-50.21	-50.93
5240MHz_TnomVmax	Pass	5.142G	5.15G	1M	5.14797G	-47.23	0.0189	2.16	-45.07	0.03109	-18.24	15	-50.19	-50.30
5240MHz_TnomVmax	Pass	5.25G	5.2502G	1M	5.2502G	-6.19	240.27296	2.16	-4.03	395.09806	-1.94	639.73	-9.66	-8.79
5240MHz_TnomVmax	Pass	5.2502G	5.251G	1M	5.2502G	-6.38	230.38892	2.16	-4.22	378.84503	-2.05	623.73	-9.87	-8.95
5240MHz_TnomVmax	Pass	5.251G	5.26G	1M	5.25102G	-23.00	5.00884	2.16	-20.84	8.2364	-10.02	99.54	-23.99	-29.92
5240MHz_TnomVmax	Pass	5.26G	5.2667G	1M	5.26666G	-39.56	0.1107	2.16	-37.40	0.18204	-25.98	2.52	-41.27	-44.43
5240MHz_TnomVmax	Pass	5.2667G	26G	1M	19.8908G	-37.06	0.19672	2.16	-34.90	0.32348	-26.02	2.5	-39.91	-40.24
802.11ax HEW40_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-	-	-	-	-
5190MHz_TnomVnom	Pass	30M	5.1416G	1M	5.14024G	-45.18	0.03033	2.16	-43.02	0.04988	-26.02	2.5	-48.38	-48.01
5190MHz_TnomVnom	Pass	5.1416G	5.15G	1M	5.14733G	-42.36	0.05812	2.16	-40.20	0.09557	-18.24	15	-45.64	-45.11
5190MHz_TnomVnom	Pass	5.25G	5.251G	1M	5.251G	-44.20	0.038	2.16	-42.04	0.06249	-12.97	50.47	-49.06	-45.92
5190MHz_TnomVnom	Pass	5.251G	5.27G	1M	5.26764G	-44.44	0.03597	2.16	-42.28	0.05916	-20.03	9.93	-49.96	-45.87
5190MHz_TnomVnom	Pass	5.27G	5.2784G	1M	5.27655G	-45.73	0.02676	2.16	-43.57	0.044	-24.92	3.22	-50.94	-47.28
5190MHz_TnomVnom	Pass	5.2784G	26G	1M	19.8554G	-37.00	0.19951	2.16	-34.84	0.32807	-26.02	2.5	-40.21	-39.82
5190MHz_TnomVmin	Pass	30M	5.1416G	1M	5.14092G	-45.50	0.02817	2.16	-43.34	0.04632	-26.02	2.5	-48.77	-48.27
5190MHz_TnomVmin	Pass	5.1416G	5.15G	1M	5.14932G	-42.52	0.05596	2.16	-40.36	0.09202	-18.24	15	-45.06	-46.06
5190MHz_TnomVmin	Pass	5.25G	5.251G	1M	5.251G	-44.08	0.03913	2.16	-41.92	0.06434	-12.96	50.58	-48.78	-45.87
5190MHz_TnomVmin	Pass	5.251G	5.27G	1M	5.26771G	-44.48	0.03568	2.16	-42.32	0.05867	-20.06	9.86	-50.01	-45.90
5190MHz_TnomVmin	Pass	5.27G	5.2784G	1M	5.27831G	-46.92	0.02031	2.16	-44.76	0.03339	-25.97	2.53	-49.58	-50.32
5190MHz_TnomVmin	Pass	5.2784G	26G	1M	19.87482G	-37.44	0.18036	2.16	-35.28	0.29658	-26.02	2.5	-41.24	-39.78
5190MHz_TnomVmax	Pass	30M	5.1416G	1M	5.1416G	-45.10	0.03089	2.16	-42.94	0.0508	-26.02	2.5	-47.85	-48.39
5190MHz_TnomVmax	Pass	5.1416G	5.15G	1M	5.14975G	-41.93	0.06419	2.16	-39.77	0.10555	-18.24	15	-45.23	-44.66
5190MHz_TnomVmax	Pass	5.25G	5.251G	1M	5.25099G	-44.32	0.03702	2.16	-42.16	0.06088	-12.91	51.17	-48.14	-46.64
5190MHz_TnomVmax	Pass	5.251G	5.27G	1M	5.2679G	-44.66	0.03421	2.16	-42.50	0.05626	-20.14	9.68	-49.57	-46.35
5190MHz_TnomVmax	Pass	5.27G	5.2784G	1M	5.27706G	-46.26	0.02364	2.16	-44.10	0.03888	-25.22	3.01	-50.17	-48.53
5190MHz_TnomVmax	Pass	5.2784G	26G	1M	19.85151G	-37.36	0.18358	2.16	-35.20	0.30187	-26.02	2.5	-40.05	-40.72
5230MHz_TnomVnom	Pass	30M	5.1416G	1M	5.13717G	-47.38	0.01828	2.16	-45.22	0.03005	-26.02	2.5	-51.30	-49.64
5230MHz_TnomVnom	Pass	5.1416G	5.15G	1M	5.14528G	-46.18	0.02409	2.16	-44.02	0.03962	-18.24	15	-50.22	-48.36
5230MHz_TnomVnom	Pass	5.25G	5.251G	1M	5.25G	-14.35	36.76834	2.16	-12.19	60.46083	-3.03	497.74	-18.17	-16.67
5230MHz_TnomVnom	Pass	5.251G	5.27G	1M	5.26805G	-30.31	0.93039	2.16	-28.15	1.5299	-20.20	9.55	-35.92	-31.71
5230MHz_TnomVnom	Pass	5.27G	5.2784G	1M	5.27629G	-34.40	0.36321	2.16	-32.24	0.59724	-24.76	3.34	-41.11	-35.44
5230MHz_TnomVnom	Pass	5.2784G	26G	1M	19.85605G	-37.29	0.18681	2.16	-35.13	0.30719	-26.02	2.5	-40.12	-40.48
5230MHz_TnomVmin	Pass	30M	5.1416G	1M	5.04243G	-47.40	0.0182	2.16	-45.24	0.02992	-26.02	2.5	-50.84	-50.02
5230MHz_TnomVmin	Pass	5.1416G	5.15G	1M	5.14786G	-46.02	0.02501	2.16	-43.86	0.04112	-18.24	15	-49.78	-48.39
5230MHz_TnomVmin	Pass	5.25G	5.251G	1M	5.25G	-14.23	37.72655	2.16	-12.07	62.03647	-3.01	500.03	-18.00	-16.60
5230MHz_TnomVmin	Pass	5.251G	5.27G	1M	5.26759G	-29.72	1.0677	2.16	-27.56	1.75569	-20.01	9.98	-34.44	-31.50
5230MHz_TnomVmin	Pass	5.27G	5.2784G	1M	5.27638G	-34.43	0.36069	2.16	-32.27	0.5931	-24.82	3.3	-41.37	-35.41
5230MHz_TnomVmin	Pass	5.2784G	26G	1M	5.2797G	-37.26	0.18776	2.16	-35.10	0.30875	-26.02	2.5	-46.85	-37.77
5230MHz_TnomVmax	Pass	30M	5.1416G	1M	5.06697G	-47.27	0.01875	2.16	-45.11	0.03084	-26.02	2.5	-50.34	-50.22
5230MHz_TnomVmax	Pass	5.1416G	5.15G	1M	5.14931G	-46.31	0.02341	2.16	-44.15	0.0385	-18.24	15	-51.03	-48.09
5230MHz_TnomVmax	Pass	5.25G	5.251G	1M	5.25001G	-14.43	36.01787	2.16	-12.27	59.22677	-3.06	494.31	-18.48	-16.61
5230MHz_TnomVmax	Pass	5.251G	5.27G	1M	5.26768G	-30.01	0.99874	2.16	-27.85	1.64229	-20.05	9.89	-34.83	-31.74
5230MHz_TnomVmax	Pass	5.27G	5.2784G	1M	5.27655G	-34.93	0.32146	2.16	-32.77	0.5286	-24.92	3.22	-41.87	-35.91
5230MHz_TnomVmax	Pass	5.2784G	26G	1M	19.84763G	-37.42	0.18125	2.16	-35.26	0.29805	-26.02	2.5	-39.62	-41.42
802.11ax HEW80_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-	-	-	-	-
5210MHz_TnomVnom	Pass	30M	5.1232G	1M	5.11777G	-45.14	0.03061	2.16	-42.98	0.05033	-26.02	2.5	-48.62	-47.73
5210MHz_TnomVnom	Pass	5.1232G	5.15G	1M	5.14768G	-40.19	0.09574	2.16	-38.03	0.15743	-18.24	15	-44.21	-42.38
5210MHz_TnomVnom	Pass	5.25G	5.251G	1M	5.251G	-26.14	2.43238	2.16	-23.98	3.99973	-16.00	25.12	-29.16	-29.14
5210MHz_TnomVnom	Pass	5.251G	5.29G	1M	5.25104G	-26.02	2.49797	2.16	-23.86	4.10759	-16.03	24.95	-28.82	-29.26
5210MHz_TnomVnom	Pass	5.29G	5.2967G	1M	5.29625G	-34.55	0.35075	2.16	-32.39	0.57676	-25.88	2.58	-37.86	-37.28
5210MHz_TnomVnom	Pass	5.2967G	26G	1M	5.29864G	-36.33	0.23303	2.16	-34.17	0.38319	-26.02	2.5	-38.63	-40.18
5210MHz_TnomVmin	Pass	30M	5.1232G	1M	5.12082G	-44.66	0.03417	2.16	-42.50	0.05619	-26.02	2.5	-47.78	-47.57
5210MHz_TnomVmin	Pass	5.1232G	5.15G	1M	5.14723G	-39.79	0.10498	2.16	-37.63	0.17263	-18.24	15	-44.62	-41.52
5210MHz_TnomVmin	Pass	5.25G	5.251G	1M	5.25099G	-26.04	2.48998	2.16	-23.88	4.09445	-15.90	25.7	-29.17	-28.93
5210MHz_TnomVmin	Pass	5.251G	5.29G	1M	5.25114G	-26.07	2.47208	2.16	-23.91	4.06501	-16.05	24.83	-28.73	-29.46
5210MHz_TnomVmin	Pass	5.29G	5.2967G	1M	5.29612G	-34.14	0.38573	2.16	-31.98	0.63428	-25.84	2.61	-36.90	-37.41



Transmitter Spurious Emissions

Appendix D.

Mode	Result	F-Start (Hz)	F-Stop (Hz)	RBW (Hz)	Freq (Hz)	Psum (dBm/MHz)	Psum (uW/MHz)	DG (dBi)	EIRP (dBm/MHz)	EIRP (uW/MHz)	Limit (dBm/MHz)	Limit (uW/MHz)	P1 (dBm/MHz)	P2 (dBm/MHz)
5210MHz_TnomVmin	Pass	5.2967G	26G	1M	5.29799G	-36.97	0.20087	2.16	-34.81	0.33031	-26.02	2.5	-38.55	-42.13
5210MHz_TnomVmax	Pass	30M	5.1232G	1M	5.12116G	-44.71	0.03378	2.16	-42.55	0.05555	-26.02	2.5	-46.64	-49.17
5210MHz_TnomVmax	Pass	5.1232G	5.15G	1M	5.14746G	-39.87	0.10303	2.16	-37.71	0.16941	-18.24	15	-43.94	-42.03
5210MHz_TnomVmax	Pass	5.25G	5.251G	1M	5.25099G	-25.94	2.54846	2.16	-23.78	4.19062	-15.93	25.53	-29.21	-28.70
5210MHz_TnomVmax	Pass	5.251G	5.29G	1M	5.25108G	-25.81	2.62718	2.16	-23.65	4.32007	-16.04	24.89	-29.02	-28.62
5210MHz_TnomVmax	Pass	5.29G	5.2967G	1M	5.29633G	-34.34	0.36773	2.16	-32.18	0.60469	-25.91	2.56	-37.34	-37.37
5210MHz_TnomVmax	Pass	5.2967G	26G	1M	5.30511G	-36.04	0.24882	2.16	-33.88	0.40916	-26.02	2.5	-44.68	-36.68

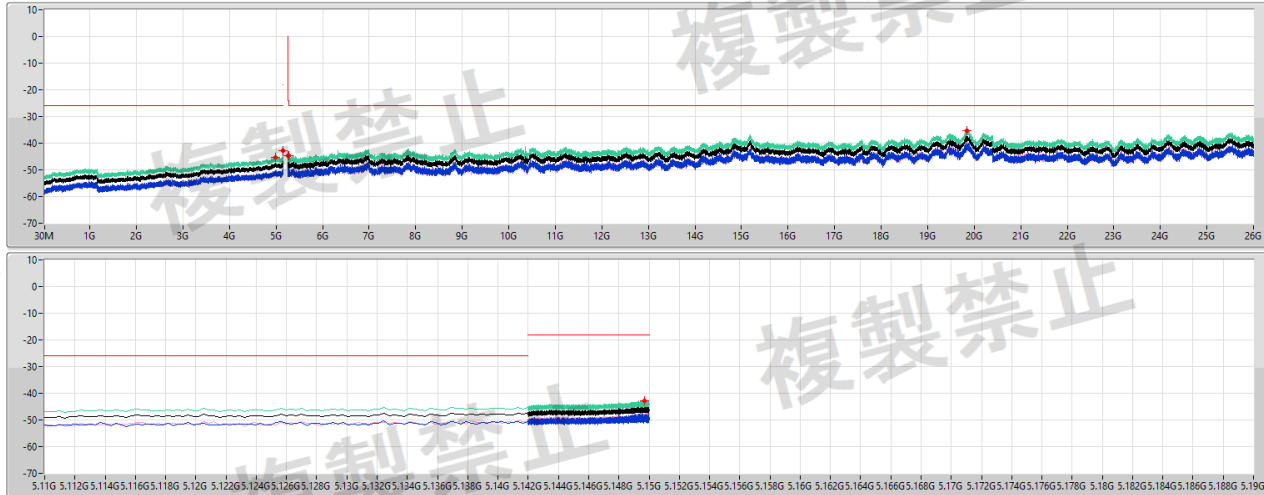


5.15-5.25GHz_802.11a_(6Mbps)_2TX

Unwanted Emission

5180MHz_TnomVnom

22/10/2025



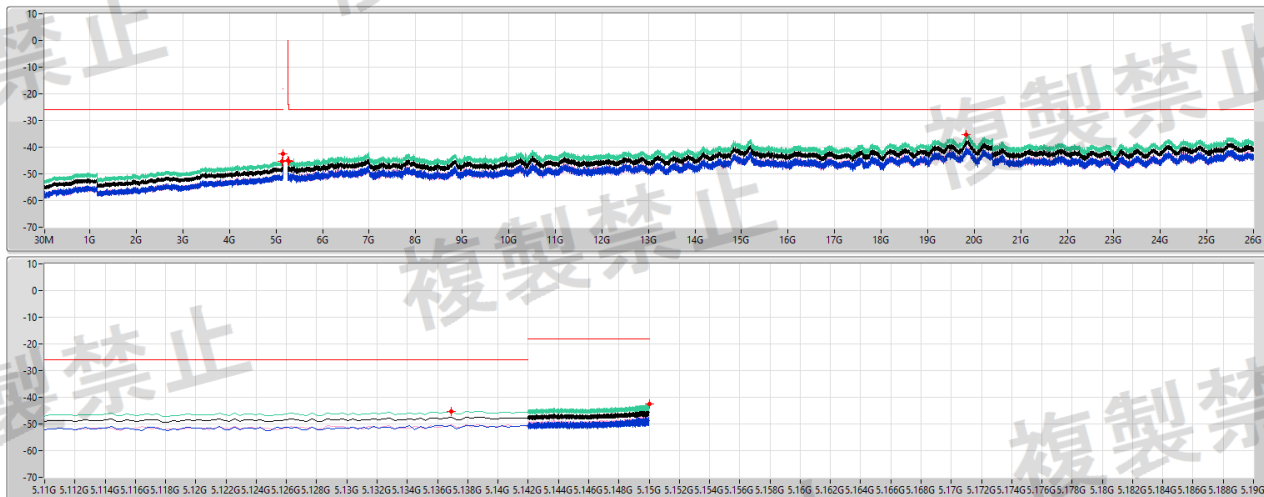
F-Start(Hz)	F-Stop(Hz)	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
30M	5.142G	4.98251G	-45.22	-26.02	-19.20	2.16	-47.38	-50.44	-50.34
5.142G	5.15G	5.1497G	-42.80	-18.24	-24.56	2.16	-44.96	-48.07	-47.88
5.25G	5.251G	5.25096G	-44.67	-9.61	-35.06	2.16	-46.83	-49.94	-49.74
5.251G	5.26G	5.25967G	-44.82	-17.72	-27.10	2.16	-46.98	-49.64	-50.37
5.26G	5.2667G	5.2664G	-44.73	-25.66	-19.07	2.16	-46.89	-50.67	-49.25
5.2667G	26G	19.83897G	-35.23	-26.02	-9.21	2.16	-37.39	-38.97	-42.54

5.15-5.25GHz_802.11a_(6Mbps)_2TX

Unwanted Emission

5180MHz_TnomVmin

22/10/2025



F-Start(Hz)	F-Stop(Hz)	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
30M	5.142G	5.13689G	-45.37	-26.02	-19.35	2.16	-47.53	-50.69	-50.39
5.142G	5.15G	5.15G	-42.57	-18.24	-24.33	2.16	-44.73	-47.42	-48.09
5.25G	5.251G	5.251G	-44.95	-9.99	-34.96	2.16	-47.11	-49.84	-50.42
5.251G	5.26G	5.25993G	-45.00	-17.96	-27.04	2.16	-47.16	-50.55	-49.83
5.26G	5.2667G	5.2667G	-45.35	-26.02	-19.33	2.16	-47.51	-50.84	-50.22
5.2667G	26G	19.8299G	-35.31	-26.02	-9.29	2.16	-37.47	-39.84	-41.22

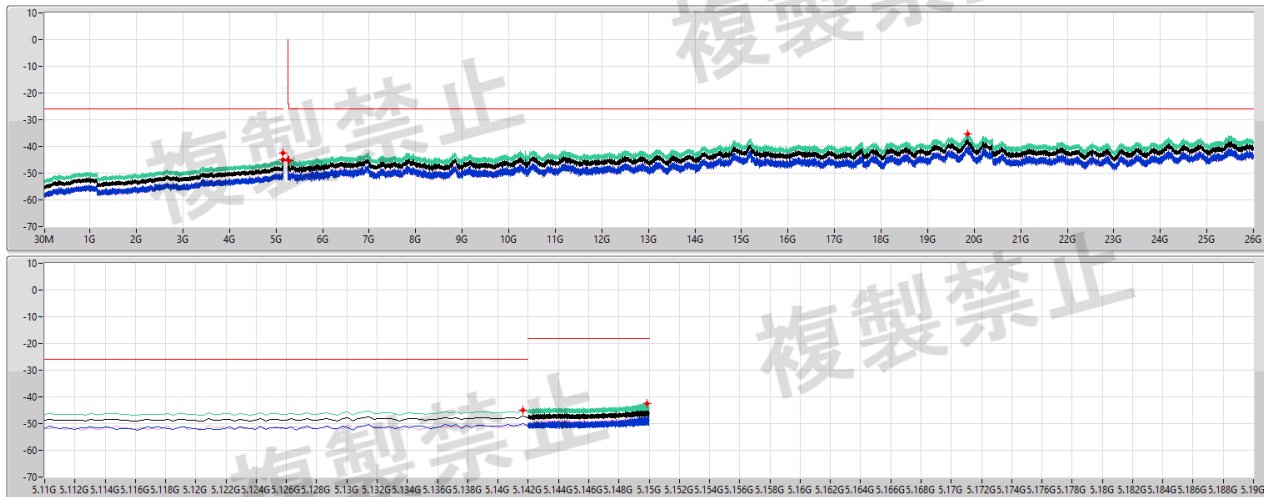


5.15-5.25GHz_802.11a_(6Mbps)_2TX

Unwanted Emission

5180MHz_TnomVmax

22/10/2025



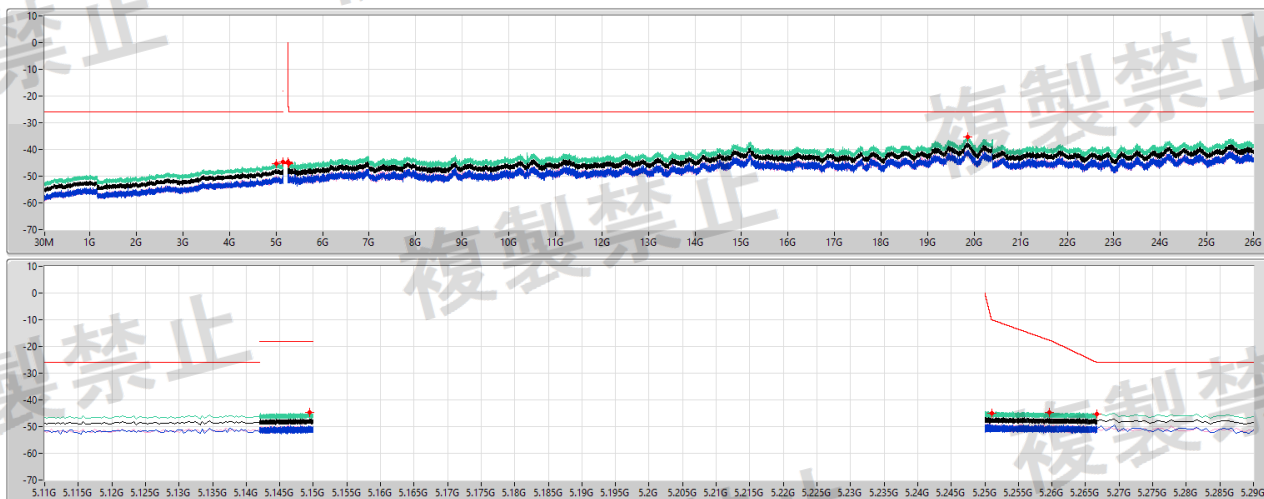
F-Start(Hz)	F-Stop(Hz)	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
30M	5.142G	5.14166G	-45.14	-26.02	-19.12	2.16	-47.30	-50.04	-50.59
5.142G	5.15G	5.14988G	-42.48	-18.24	-24.24	2.16	-44.64	-48.45	-46.97
5.25G	5.251G	5.25098G	-44.97	-9.79	-35.18	2.16	-47.13	-49.94	-50.36
5.25G	5.26G	5.26G	-45.07	-18.01	-27.06	2.16	-47.23	-49.44	-51.22
5.26G	5.2667G	5.26659G	-45.24	-25.89	-19.35	2.16	-47.40	-50.40	-50.42
5.2667G	26G	19.86424G	-35.26	-26.02	-9.24	2.16	-37.42	-40.07	-40.83

5.15-5.25GHz_802.11a_(6Mbps)_2TX

Unwanted Emission

5200MHz_TnomVnom

22/10/2025



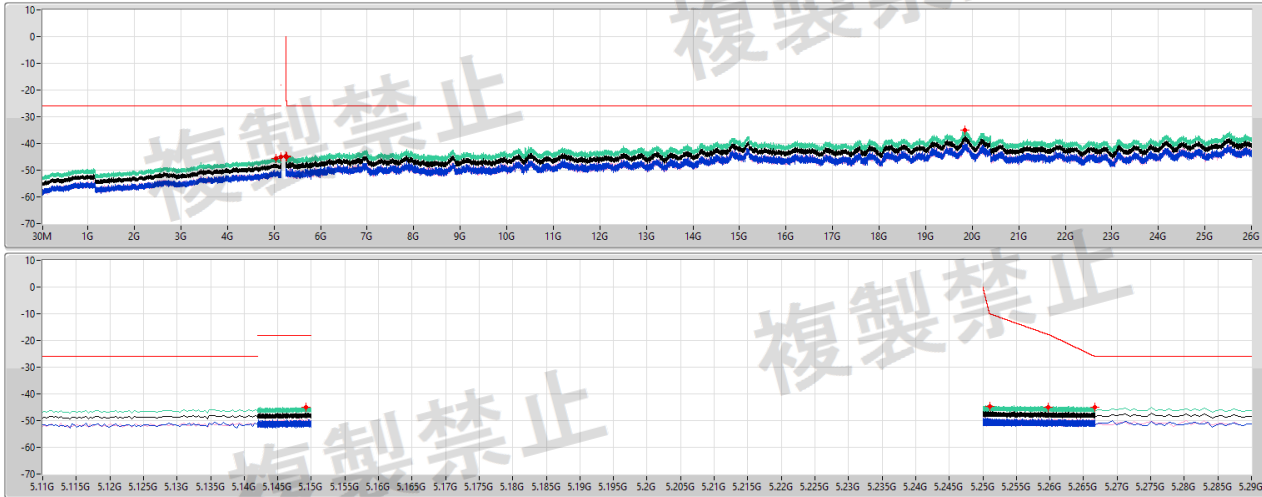
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30M	5.142G	5.00602G	-45.43	-26.02	-19.41	2.16	-47.59	-50.28	-50.94
5.142G	5.15G	5.14946G	-44.80	-18.24	-26.56	2.16	-46.96	-50.04	-49.90
5.25G	5.251G	5.251G	-44.94	-9.96	-34.98	2.16	-47.10	-50.14	-50.08
5.251G	5.26G	5.25998G	-44.57	-17.64	-26.93	2.16	-46.73	-49.46	-50.05
5.26G	5.2667G	5.26663G	-45.24	-25.97	-19.27	2.16	-47.40	-50.10	-50.74
5.2667G	26G	19.83041G	-35.45	-26.02	-9.43	2.16	-37.61	-40.25	-41.03

5.15-5.25GHz_802.11a_(6Mbps)_2TX

Unwanted Emission

5200MHz_TnomVmin

22/10/2025



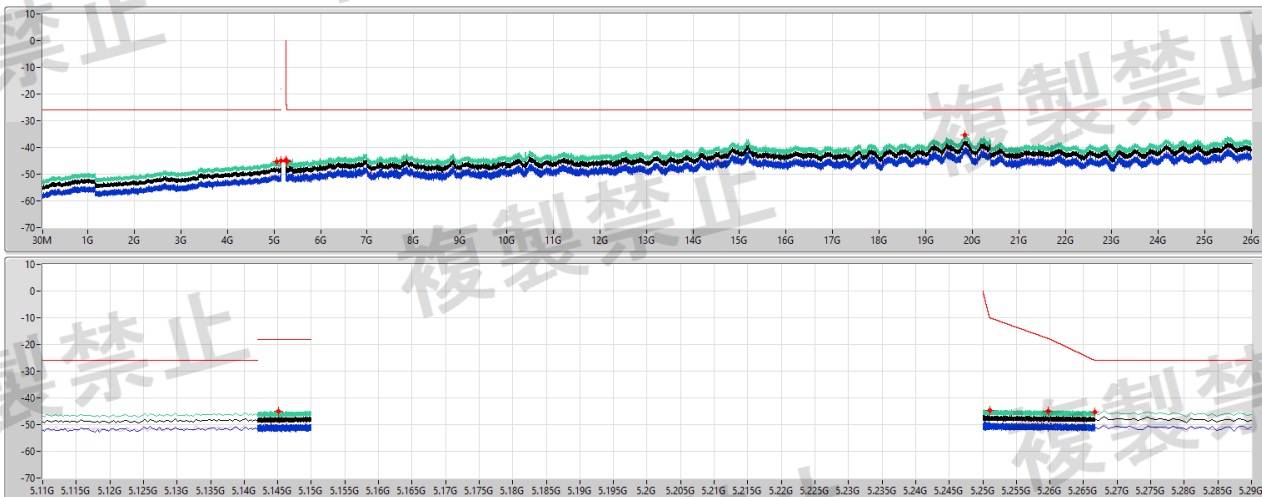
F-Start(Hz)	F-Stop(Hz)	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
30M	5.142G	5.03533G	-45.52	-26.02	-19.50	2.16	-47.68	-50.89	-50.50
5.142G	5.15G	5.1492G	-45.05	-18.24	-26.81	2.16	-47.21	-50.15	-50.29
5.25G	5.251G	5.251G	-44.59	-9.99	-34.60	2.16	-46.75	-49.33	-50.24
5.251G	5.26G	5.25979G	-44.85	-17.77	-27.08	2.16	-47.01	-50.74	-49.40
5.26G	5.2667G	5.26667G	-45.04	-25.99	-19.05	2.16	-47.20	-49.66	-50.85
5.2667G	26G	19.84286G	-35.07	-26.02	-9.05	2.16	-37.23	-39.69	-40.86

5.15-5.25GHz_802.11a_(6Mbps)_2TX

Unwanted Emission

5200MHz_TnomVmax

22/10/2025



F-Start(Hz)	F-Stop(Hz)	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
30M	5.142G	5.06805G	-45.30	-26.02	-19.28	2.16	-47.46	-51.00	-50.00
5.142G	5.15G	5.14505G	-44.93	-18.24	-26.69	2.16	-47.09	-50.74	-49.54
5.25G	5.251G	5.25099G	-44.62	-9.90	-34.72	2.16	-46.78	-49.33	-50.31
5.251G	5.26G	5.25979G	-45.02	-17.83	-27.19	2.16	-47.18	-50.08	-50.30
5.26G	5.2667G	5.26662G	-45.25	-25.92	-19.33	2.16	-47.41	-50.06	-50.81
5.2667G	26G	19.84221G	-35.35	-26.02	-9.33	2.16	-37.51	-40.51	-40.54

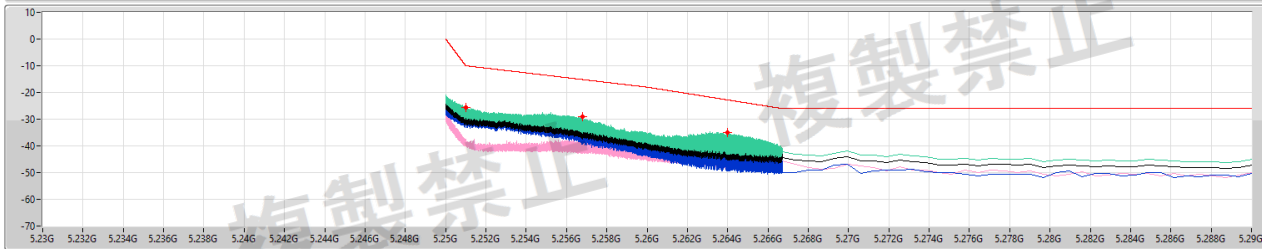
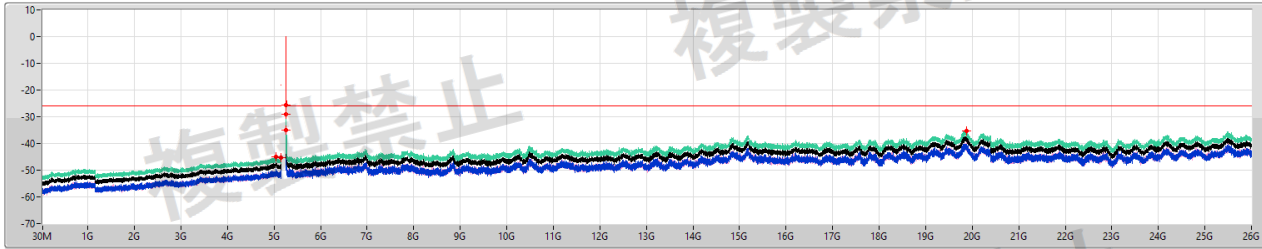


5.15-5.25GHz_802.11a_(6Mbps)_2TX

Unwanted Emission

5240MHz_TnomVnom

22/10/2025



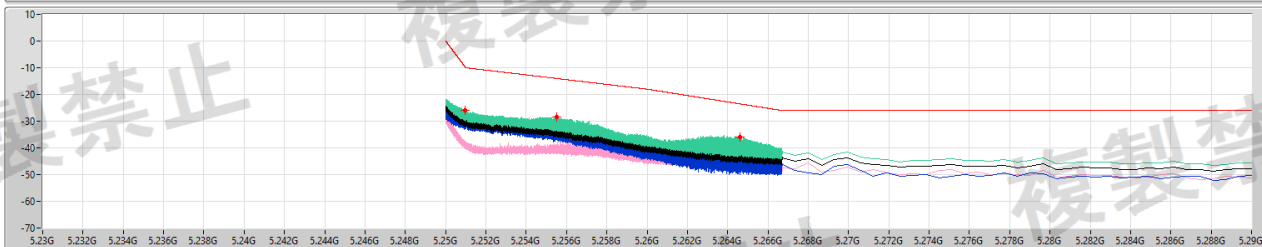
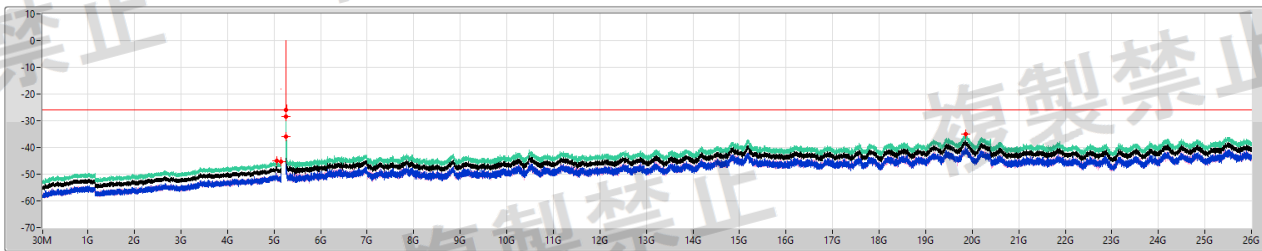
F-Start(Hz)	F-Stop(Hz)	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
30M	5.142G	5.04487G	-45.12	-26.02	-19.10	2.16	-47.28	-49.80	-50.84
5.142G	5.15G	5.14966G	-45.24	-18.24	-27.00	2.16	-47.40	-50.47	-50.36
5.25G	5.251G	5.25099G	-25.69	-9.95	-15.74	2.16	-27.85	-28.21	-38.90
5.251G	5.26G	5.2568G	-28.91	-15.16	-13.75	2.16	-31.07	-31.94	-38.46
5.26G	5.2667G	5.264G	-35.06	-22.79	-12.27	2.16	-37.22	-38.82	-42.32
5.2667G	26G	19.87007G	-35.18	-26.02	-9.16	2.16	-37.34	-41.20	-39.64

5.15-5.25GHz_802.11a_(6Mbps)_2TX

Unwanted Emission

5240MHz_TnomVmin

22/10/2025



F-Start(Hz)	F-Stop(Hz)	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
30M	5.142G	5.05101G	-44.96	-26.02	-18.94	2.16	-47.12	-50.53	-49.77
5.142G	5.15G	5.14739G	-45.19	-18.24	-26.95	2.16	-47.35	-49.95	-50.82
5.25G	5.251G	5.25098G	-25.84	-9.77	-16.07	2.16	-28.00	-28.36	-38.98
5.251G	5.26G	5.25553G	-28.54	-14.03	-14.51	2.16	-30.70	-31.45	-38.70
5.26G	5.2667G	5.2646G	-35.86	-23.51	-12.35	2.16	-38.02	-39.99	-45.21
5.2667G	26G	19.85387G	-35.04	-26.02	-9.02	2.16	-37.20	-39.71	-40.77

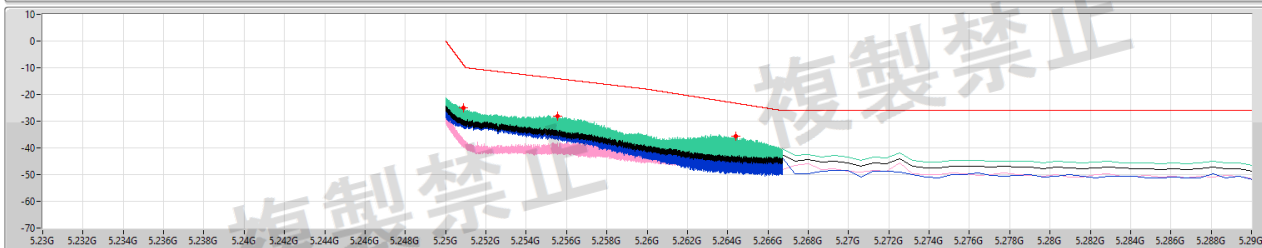
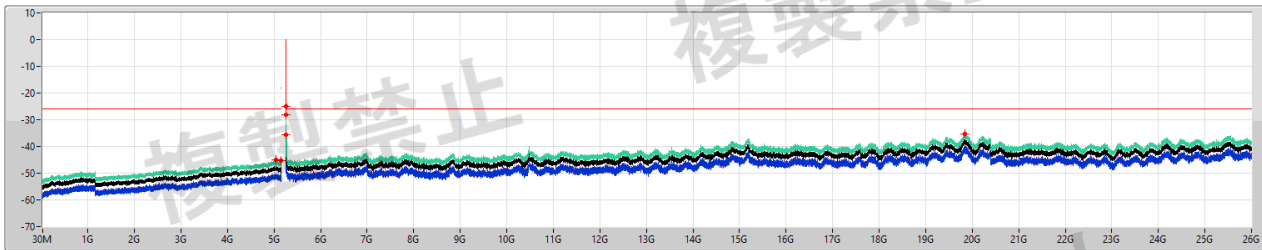


5.15-5.25GHz_802.11a_(6Mbps)_2TX

Unwanted Emission

5240MHz_TnomVmax

22/10/2025



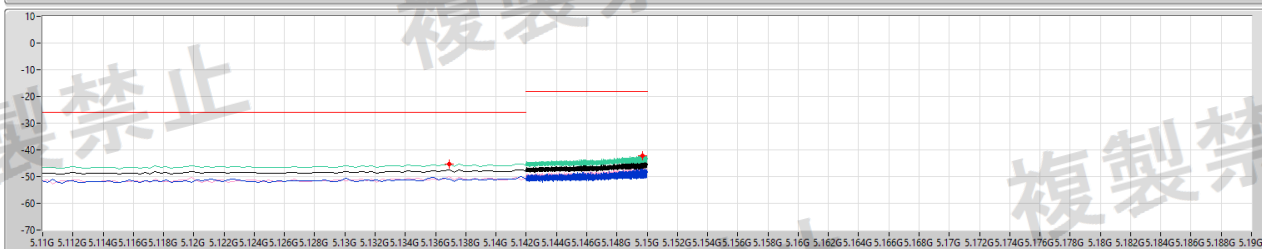
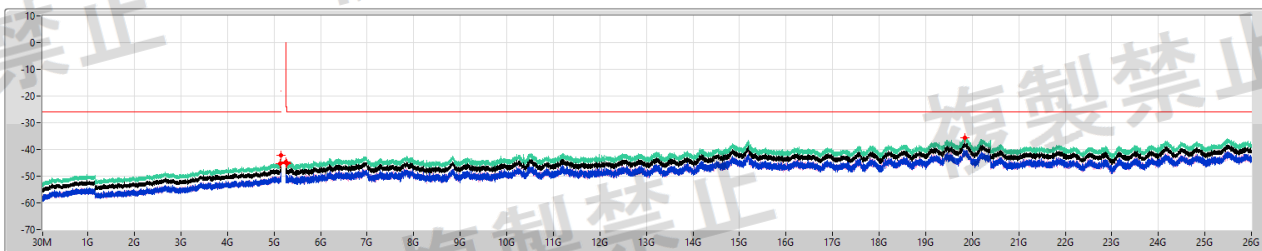
F-Start(Hz)	F-Stop(Hz)	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
30M	5.142G	5.0384G	-45.06	-26.02	-19.04	2.16	-47.22	-50.37	-50.10
5.142G	5.15G	5.14798G	-45.28	-18.24	-27.04	2.16	-47.44	-50.53	-50.37
5.25G	5.251G	5.2509G	-24.98	-9.00	-15.98	2.16	-27.14	-27.43	-39.03
5.251G	5.26G	5.25596G	-28.14	-14.06	-14.08	2.16	-30.30	-31.10	-38.03
5.26G	5.2667G	5.26440G	-35.73	-23.29	-12.44	2.16	-37.89	-39.92	-42.18
5.2667G	26G	19.83897G	-35.22	-26.02	-9.20	2.16	-37.38	-39.76	-41.12

5.15-5.25GHz_802.11n HT20_Nss1,(MCS0)_2TX

Unwanted Emission

5180MHz_TnomVnom

22/10/2025



F-Start(Hz)	F-Stop(Hz)	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
30M	5.142G	5.13689G	-45.26	-26.02	-19.24	2.16	-47.42	-50.85	-50.04
5.142G	5.15G	5.1497G	-42.14	-18.24	-23.90	2.16	-44.30	-47.20	-47.43
5.25G	5.251G	5.25099G	-44.68	-9.93	-34.75	2.16	-46.84	-49.64	-50.08
5.251G	5.26G	5.25971G	-44.99	-17.76	-27.23	2.16	-47.15	-49.86	-50.49
5.26G	5.2667G	5.26654G	-45.20	-25.83	-19.37	2.16	-47.36	-50.59	-50.16
5.2667G	26G	19.83443G	-35.49	-26.02	-9.47	2.16	-37.65	-40.24	-41.13

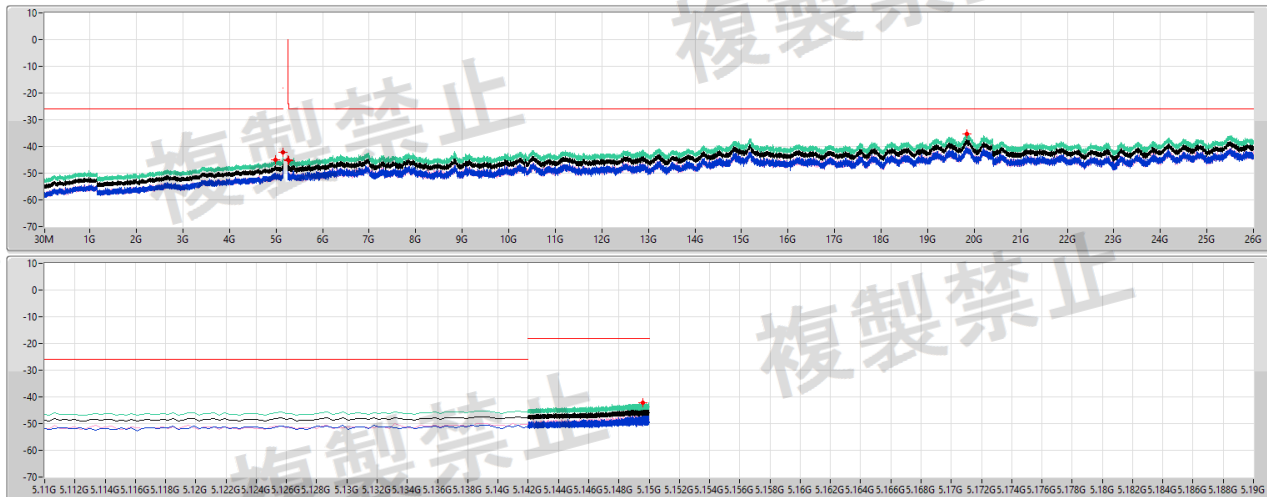


5.15-5.25GHz_802.11n_HT20_Nss1,(MCS0)_2TX

Unwanted Emission

5180MHz_TnomVmin

22/10/2025



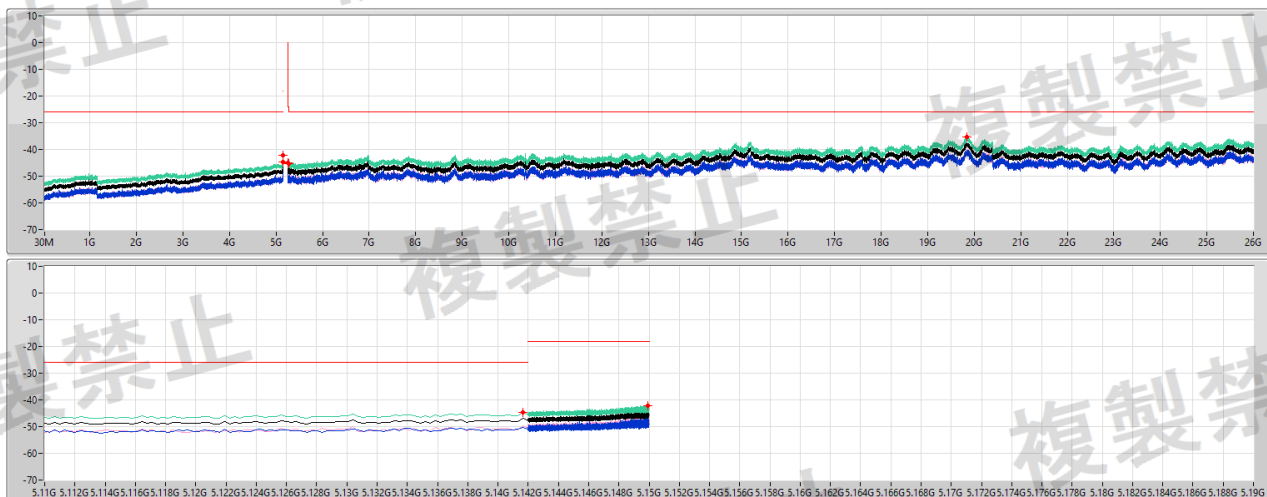
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30M	5.142G	4.98591G	-45.12	-26.02	-19.10	2.16	-47.28	-50.37	-50.21
5.142G	5.15G	5.14957G	-42.21	-18.24	-23.97	2.16	-44.37	-46.83	-48.00
5.25G	5.251G	5.251G	-44.94	-9.97	-34.97	2.16	-47.10	-50.48	-49.77
5.251G	5.26G	5.25995G	-45.14	-17.97	-27.17	2.16	-47.30	-50.58	-50.06
5.26G	5.2667G	5.26669G	-45.36	-26.00	-19.36	2.16	-47.52	-50.19	-50.90
5.2667G	26G	19.85063G	-35.27	-26.02	-9.25	2.16	-37.43	-40.64	-40.25

5.15-5.25GHz_802.11n_HT20_Nss1,(MCS0)_2TX

Unwanted Emission

5180MHz_TnomVmax

22/10/2025



F-Start(Hz)	F-Stop(Hz)	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
30M	5.142G	5.14166G	-44.73	-26.02	-18.71	2.16	-46.89	-50.24	-49.58
5.142G	5.15G	5.14989G	-42.08	-18.24	-23.84	2.16	-44.24	-46.63	-47.98
5.25G	5.251G	5.25098G	-44.88	-9.79	-35.09	2.16	-47.04	-49.55	-50.61
5.251G	5.26G	5.25993G	-45.06	-17.95	-27.11	2.16	-47.22	-50.57	-49.92
5.26G	5.2667G	5.26668G	-45.20	-25.99	-19.21	2.16	-47.36	-50.95	-49.86
5.2667G	26G	19.83962G	-35.46	-26.02	-9.44	2.16	-37.62	-40.43	-40.84

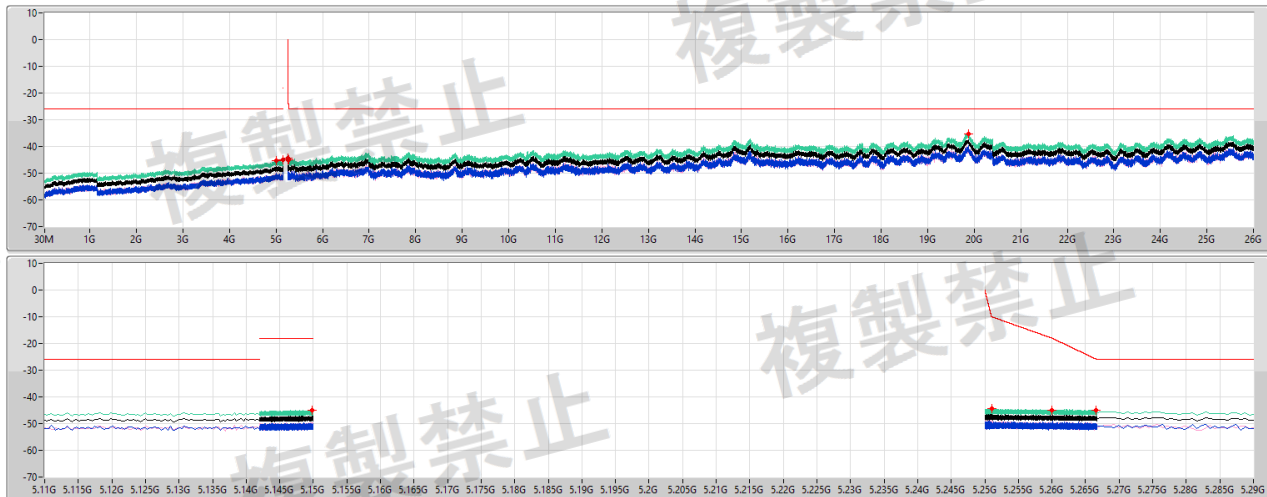


5.15-5.25GHz_802.11n HT20_Nss1,(MCS0)_2TX

Unwanted Emission

5200MHz_TnomVnom

22/10/2025



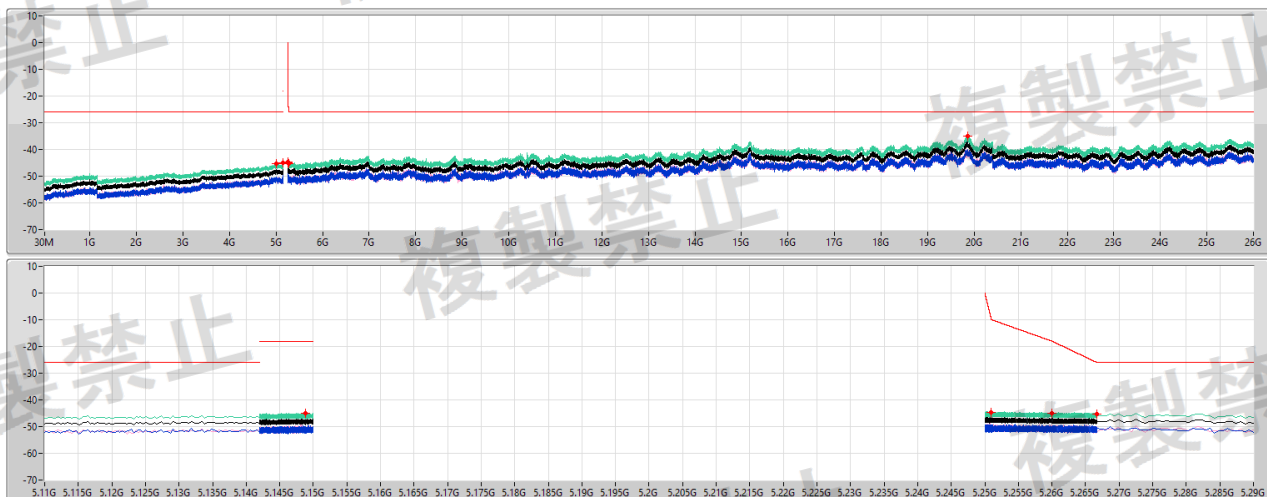
F-Start(Hz)	F-Stop(Hz)	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
30M	5.142G	4.99852G	-45.25	-26.02	-19.23	2.16	-47.41	-51.09	-49.84
5.142G	5.15G	5.14981G	-45.06	-18.24	-26.82	2.16	-47.22	-50.35	-50.11
5.25G	5.251G	5.251G	-44.53	-9.96	-34.57	2.16	-46.69	-49.87	-49.54
5.251G	5.26G	5.25993G	-44.90	-17.95	-26.95	2.16	-47.06	-50.31	-49.85
5.26G	5.2667G	5.26653G	-45.09	-25.82	-19.27	2.16	-47.25	-50.54	-50.00
5.2667G	26G	19.88044G	-35.36	-26.02	-9.34	2.16	-37.52	-40.54	-40.53

5.15-5.25GHz_802.11n HT20_Nss1,(MCS0)_2TX

Unwanted Emission

5200MHz_TnomVmin

22/10/2025



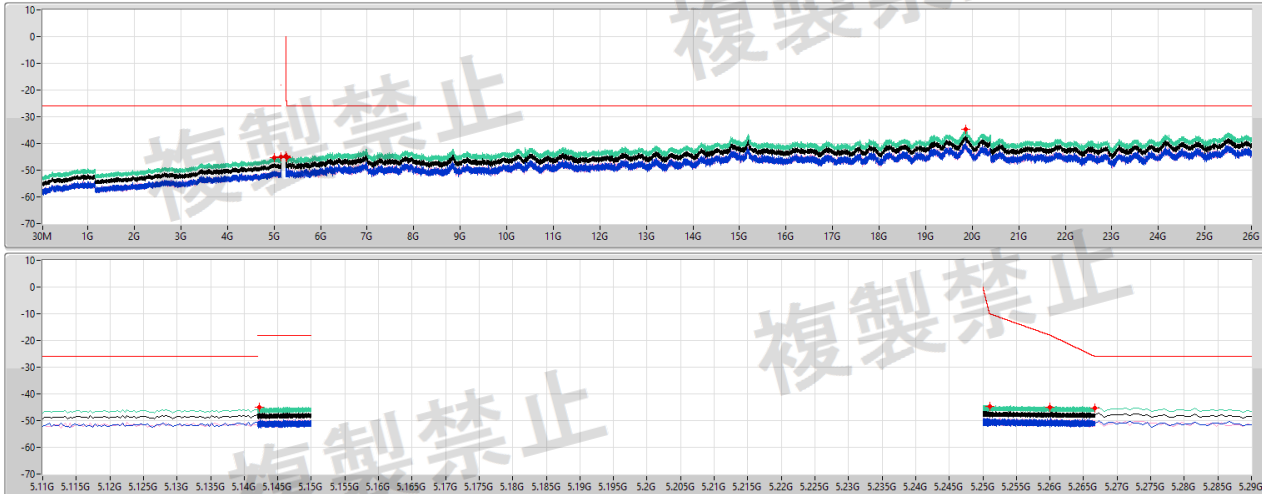
F-Start(Hz)	F-Stop(Hz)	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
30M	5.142G	4.99852G	-45.45	-26.02	-19.43	2.16	-47.61	-50.53	-50.72
5.142G	5.15G	5.14878G	-44.99	-18.24	-26.75	2.16	-47.15	-49.86	-50.48
5.25G	5.251G	5.25098G	-44.66	-9.81	-34.85	2.16	-46.82	-50.14	-49.55
5.251G	5.26G	5.25993G	-44.87	-17.95	-26.92	2.16	-47.03	-51.00	-49.25
5.26G	5.2667G	5.26669G	-45.33	-26.01	-19.32	2.16	-47.49	-50.64	-50.36
5.2667G	26G	19.8623G	-35.06	-26.02	-9.04	2.16	-37.22	-40.01	-40.46

5.15-5.25GHz_802.11n HT20_Nss1,(MCS0)_2TX

Unwanted Emission

5200MHz_TnomVmax

22/10/2025



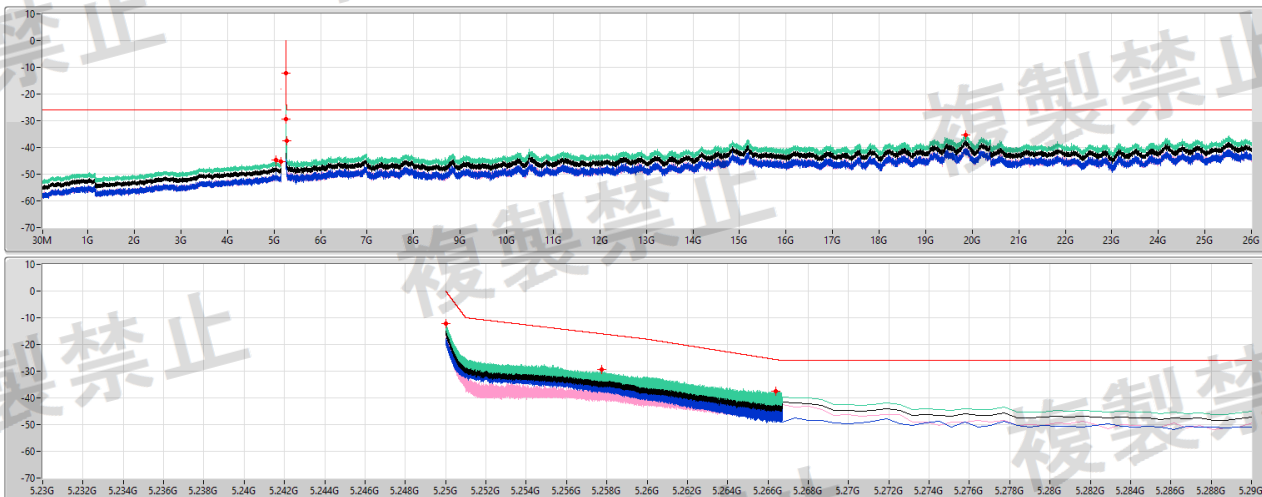
F-Start(Hz)	F-Stop(Hz)	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
30M	5.142G	4.9992G	-45.25	-26.02	-19.23	2.16	-47.41	-50.55	-50.29
5.142G	5.15G	5.14231G	-44.87	-18.24	-26.63	2.16	-47.03	-50.40	-49.70
5.25G	5.251G	5.25099G	-44.79	-9.95	-34.84	2.16	-46.95	-49.72	-50.21
5.251G	5.26G	5.25999G	-44.97	-17.98	-26.99	2.16	-47.13	-50.23	-50.06
5.26G	5.2667G	5.26602G	-45.30	-25.92	-19.38	2.16	-47.46	-50.88	-50.10
5.2667G	26G	19.85711G	-34.79	-26.02	-8.77	2.16	-36.95	-39.13	-40.98

5.15-5.25GHz_802.11n HT20_Nss1,(MCS0)_2TX

Unwanted Emission

5240MHz_TnomVnom

22/10/2025



F-Start(Hz)	F-Stop(Hz)	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
30M	5.142G	5.04589G	-44.84	-26.02	-18.82	2.16	-47.00	-49.80	-50.23
5.142G	5.15G	5.14746G	-45.34	-18.24	-27.10	2.16	-47.50	-50.85	-50.20
5.25G	5.251G	5.25G	-12.20	-0.03	-12.17	2.16	-14.36	-17.93	-16.88
5.251G	5.26G	5.25775G	-29.32	-16.01	-13.51	2.16	-31.88	-34.16	-35.30
5.26G	5.2667G	5.2664G	-37.45	-25.66	-11.79	2.16	-39.61	-42.82	-42.43
5.2667G	26G	19.86294G	-35.31	-26.02	-9.29	2.16	-37.47	-40.45	-40.52

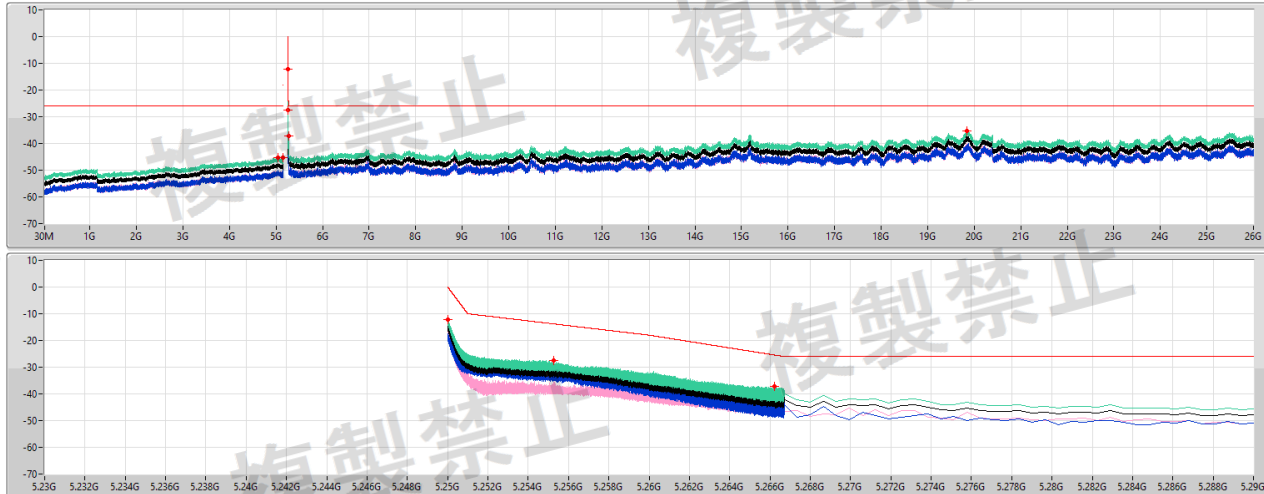


5.15-5.25GHz_802.11n_HT20_Nss1,(MCS0)_2TX

Unwanted Emission

5240MHz_TnomVmin

22/10/2025



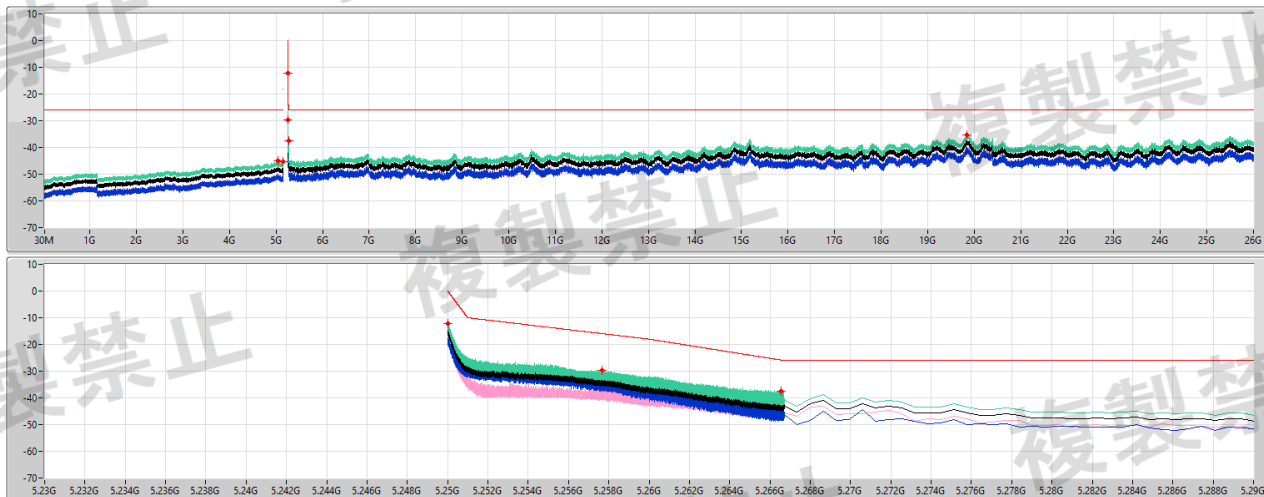
F-Start(Hz)	F-Stop(Hz)	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
30M	5.142G	5.04112G	-45.27	-26.02	-19.25	2.16	-47.43	-50.70	-50.20
5.142G	5.15G	5.14643G	-45.23	-18.24	-26.99	2.16	-47.39	-50.39	-50.41
5.25G	5.251G	5.25G	-12.12	-0.03	-12.09	2.16	-14.28	-17.56	-17.04
5.251G	5.26G	5.25538G	-27.48	-13.79	-13.69	2.16	-29.64	-30.88	-35.68
5.26G	5.2667G	5.26624G	-37.33	-25.47	-11.86	2.16	-39.49	-41.98	-43.09
5.2667G	26G	19.85063G	-35.33	-26.02	-9.31	2.16	-37.49	-40.76	-40.26

5.15-5.25GHz_802.11n_HT20_Nss1,(MCS0)_2TX

Unwanted Emission

5240MHz_TnomVmax

22/10/2025



F-Start(Hz)	F-Stop(Hz)	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
30M	5.142G	5.0418G	-44.98	-26.02	-18.96	2.16	-47.14	-50.55	-49.79
5.142G	5.15G	5.14708G	-45.25	-18.24	-27.01	2.16	-47.41	-51.54	-49.53
5.25G	5.251G	5.25001G	-12.31	-0.07	-12.24	2.16	-14.47	-17.90	-17.10
5.251G	5.26G	5.25766G	-29.38	-15.93	-13.65	2.16	-31.74	-33.34	-36.84
5.26G	5.2667G	5.26654G	-37.54	-25.82	-11.72	2.16	-39.70	-42.01	-43.55
5.2667G	26G	19.85128G	-35.29	-26.02	-9.27	2.16	-37.45	-40.58	-40.35

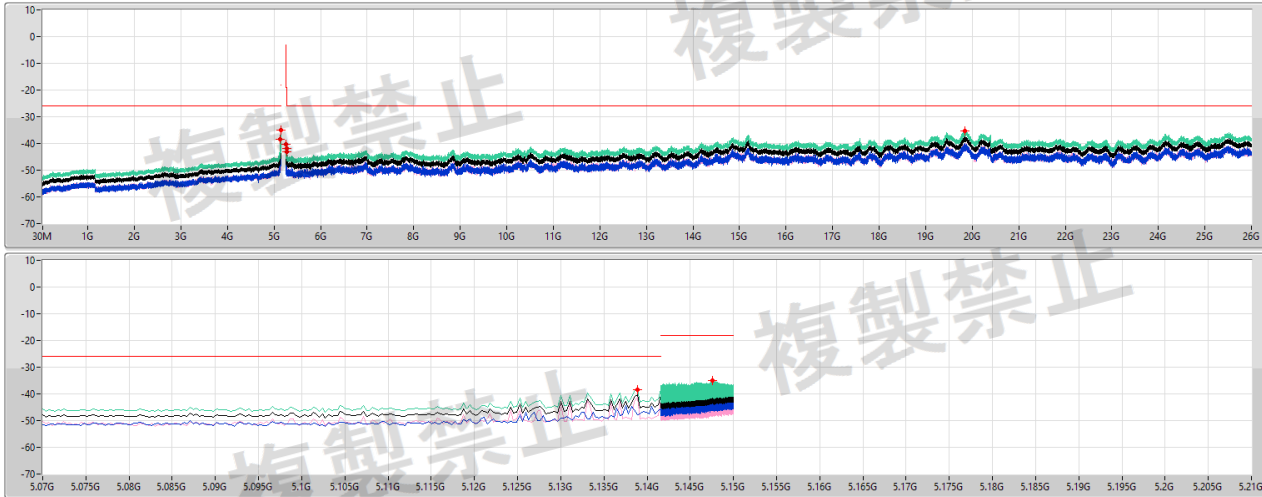


5.15-5.25GHz_802.11n HT40_Nss1,(MCS0)_2TX

Unwanted Emission

5190MHz_TnomVnom

22/10/2025



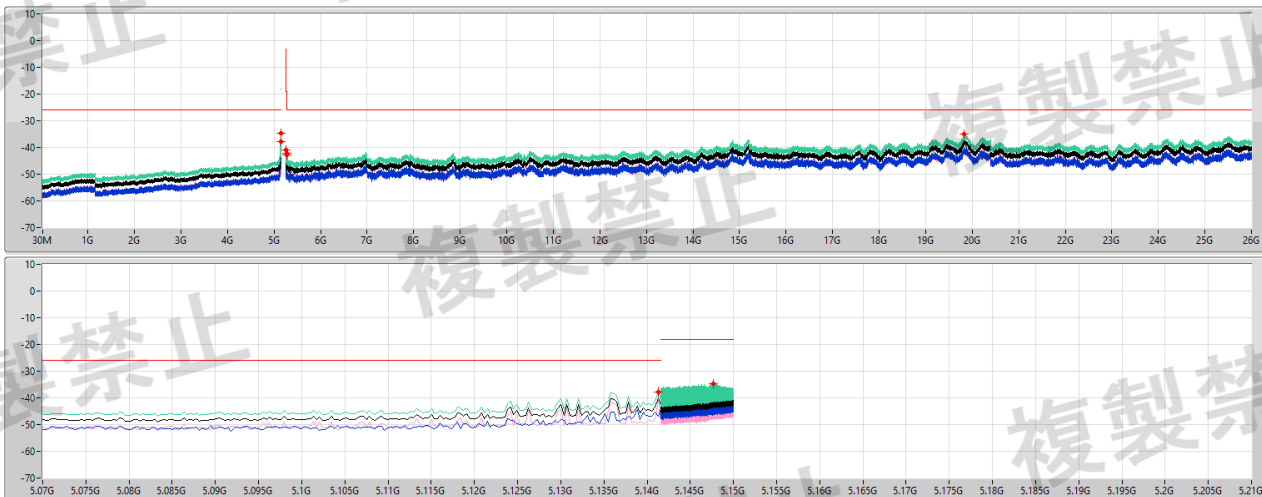
F-Start(Hz)	F-Stop(Hz)	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
30M	5.1416G	5.13887G	-38.30	-26.02	-12.28	2.16	-40.46	-47.76	-41.35
5.1416G	5.15G	5.14762G	-34.87	-18.24	-16.63	2.16	-37.03	-40.44	-39.68
5.25G	5.251G	5.251G	-40.37	-12.97	-27.40	2.16	-42.53	-46.61	-44.69
5.251G	5.27G	5.26876G	-41.90	-20.50	-21.40	2.16	-44.06	-48.38	-46.07
5.27G	5.2784G	5.27817G	-43.18	-25.88	-17.30	2.16	-45.34	-50.07	-47.12
5.2784G	26G	19.84439G	-35.41	-26.02	-9.39	2.16	-37.57	-40.90	-40.29

5.15-5.25GHz_802.11n HT40_Nss1,(MCS0)_2TX

Unwanted Emission

5190MHz_TnomVmin

22/10/2025



F-Start(Hz)	F-Stop(Hz)	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
30M	5.1416G	5.14126G	-37.80	-26.02	-11.78	2.16	-39.96	-46.93	-40.93
5.1416G	5.15G	5.14764G	-34.62	-18.24	-16.38	2.16	-36.78	-39.80	-39.78
5.25G	5.251G	5.25099G	-40.83	-12.94	-27.89	2.16	-42.99	-48.48	-44.43
5.251G	5.27G	5.26917G	-42.10	-20.67	-21.43	2.16	-44.26	-50.18	-45.55
5.27G	5.2784G	5.27831G	-42.94	-25.97	-16.97	2.16	-45.10	-50.64	-46.52
5.2784G	26G	19.83403G	-34.88	-26.02	-8.86	2.16	-37.04	-40.15	-39.96

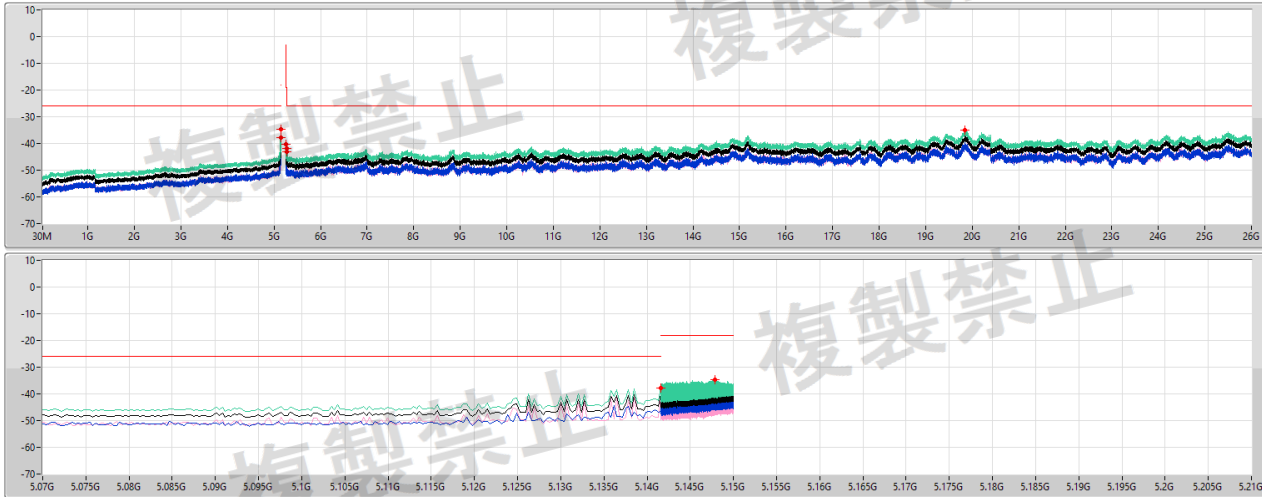


5.15-5.25GHz_802.11n HT40_Nss1,(MCS0)_2TX

Unwanted Emission

5190MHz_TnomVmax

22/10/2025



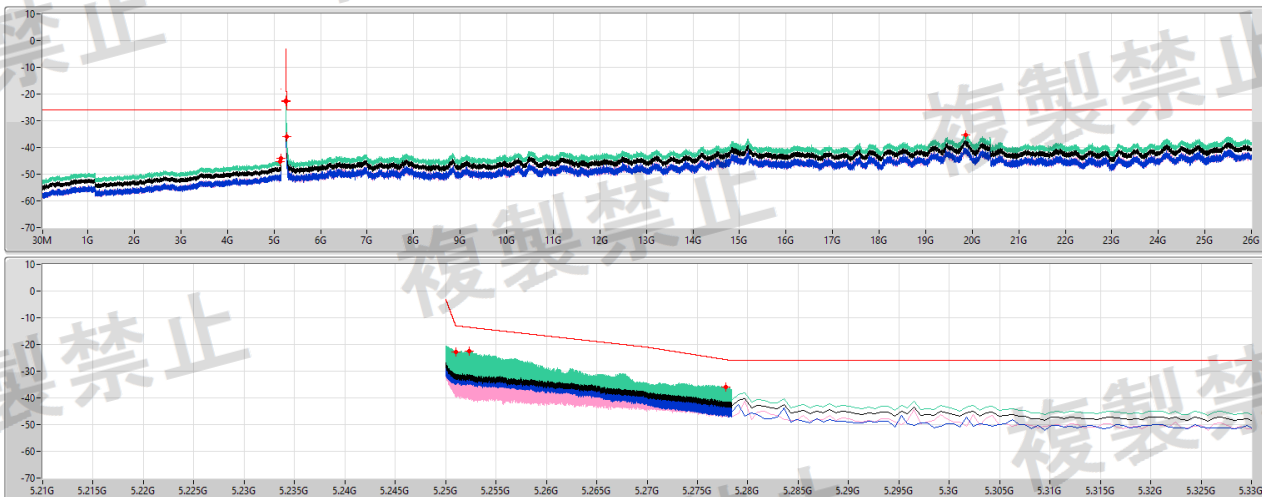
F-Start(Hz)	F-Stop(Hz)	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
30M	5.1416G	5.1416G	-37.95	-26.02	-11.93	2.16	-40.11	-46.53	-41.24
5.1416G	5.15G	5.1479G	-34.55	-18.24	-16.31	2.16	-36.71	-39.69	-39.75
5.25G	5.251G	5.2509G	-40.21	-12.56	-27.65	2.16	-42.37	-46.67	-44.38
5.251G	5.27G	5.2699G	-41.87	-20.62	-21.35	2.16	-44.13	-49.05	-45.82
5.27G	5.2784G	5.278G	-42.98	-25.78	-17.20	2.16	-45.14	-50.01	-46.85
5.2784G	26G	19.83662G	-35.05	-26.02	-9.03	2.16	-37.21	-39.57	-40.99

5.15-5.25GHz_802.11n HT40_Nss1,(MCS0)_2TX

Unwanted Emission

5230MHz_TnomVnom

22/10/2025



F-Start(Hz)	F-Stop(Hz)	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
30M	5.1416G	5.12592G	-45.29	-26.02	-19.27	2.16	-47.45	-50.65	-50.28
5.1416G	5.15G	5.14679G	-44.03	-18.24	-25.79	2.16	-46.19	-50.42	-48.25
5.25G	5.251G	5.2509G	-22.73	-12.91	-9.82	2.16	-24.89	-28.49	-27.39
5.251G	5.27G	5.25232G	-22.63	-13.57	-9.06	2.16	-24.79	-27.62	-27.99
5.27G	5.2784G	5.2778G	-35.89	-25.66	-10.23	2.16	-38.05	-41.14	-40.98
5.2784G	26G	19.85799G	-35.18	-26.02	-9.16	2.16	-37.34	-40.28	-40.43

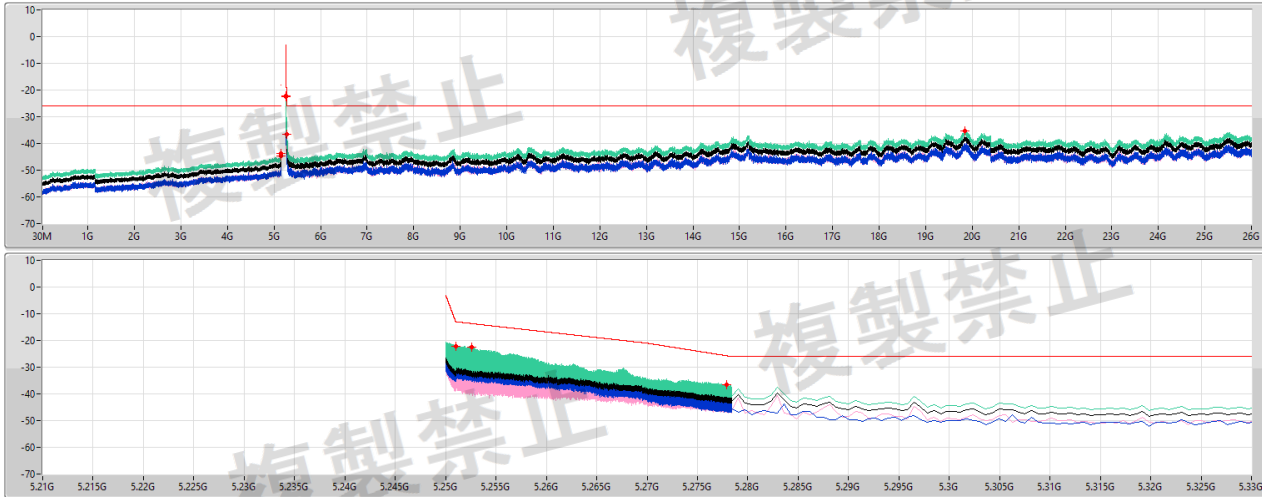


5.15-5.25GHz_802.11n HT40_Nss1,(MCS0)_2TX

Unwanted Emission

5230MHz_TnomVmin

22/10/2025



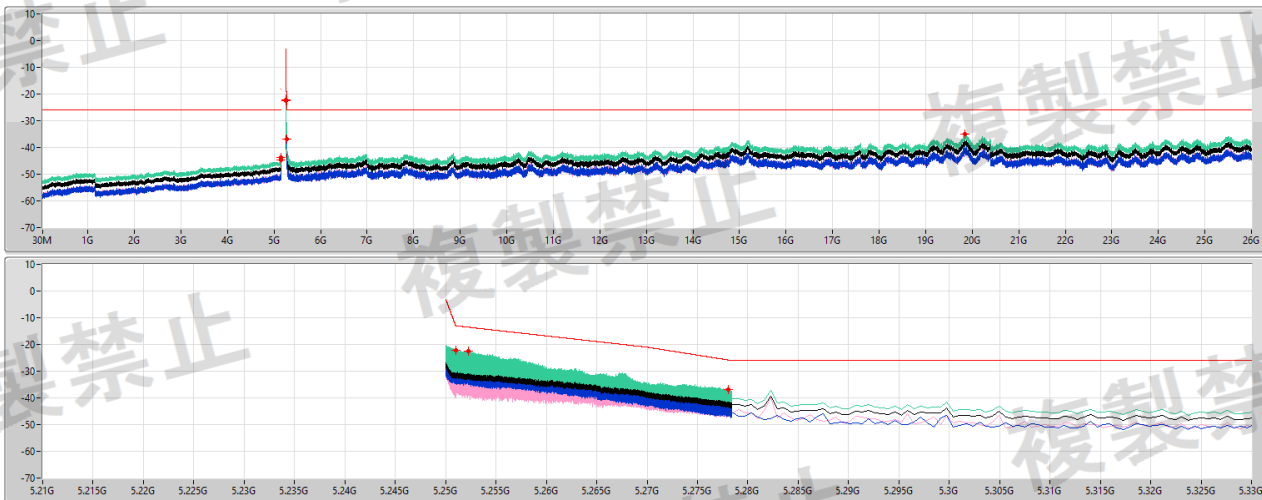
F-Start(Hz)	F-Stop(Hz)	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
30M	5.1416G	5.14126G	-44.79	-26.02	-18.77	2.16	-46.95	-50.89	-49.20
5.1416G	5.15G	5.1434G	-43.62	-18.24	-25.38	2.16	-45.78	-49.36	-48.29
5.25G	5.251G	5.25099G	-22.04	-12.88	-9.16	2.16	-24.20	-27.29	-27.13
5.251G	5.27G	5.25286G	-22.35	-13.67	-8.68	2.16	-24.51	-27.66	-27.39
5.27G	5.2784G	5.27787G	-36.42	-25.71	-10.71	2.16	-38.58	-41.33	-41.86
5.2784G	26G	19.84568G	-35.28	-26.02	-9.26	2.16	-37.44	-40.15	-40.78

5.15-5.25GHz_802.11n HT40_Nss1,(MCS0)_2TX

Unwanted Emission

5230MHz_TnomVmax

22/10/2025



F-Start(Hz)	F-Stop(Hz)	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
30M	5.1416G	5.14126G	-44.82	-26.02	-18.80	2.16	-46.98	-50.46	-49.57
5.1416G	5.15G	5.14509G	-43.71	-18.24	-25.47	2.16	-45.87	-49.00	-48.77
5.25G	5.251G	5.25099G	-22.16	-12.88	-9.28	2.16	-24.32	-27.10	-27.58
5.251G	5.27G	5.25286G	-22.46	-13.55	-8.91	2.16	-24.62	-27.33	-27.96
5.27G	5.2784G	5.27803G	-36.75	-25.81	-10.94	2.16	-38.91	-40.32	-44.49
5.2784G	26G	19.83532G	-35.01	-26.02	-8.99	2.16	-37.17	-39.65	-40.79

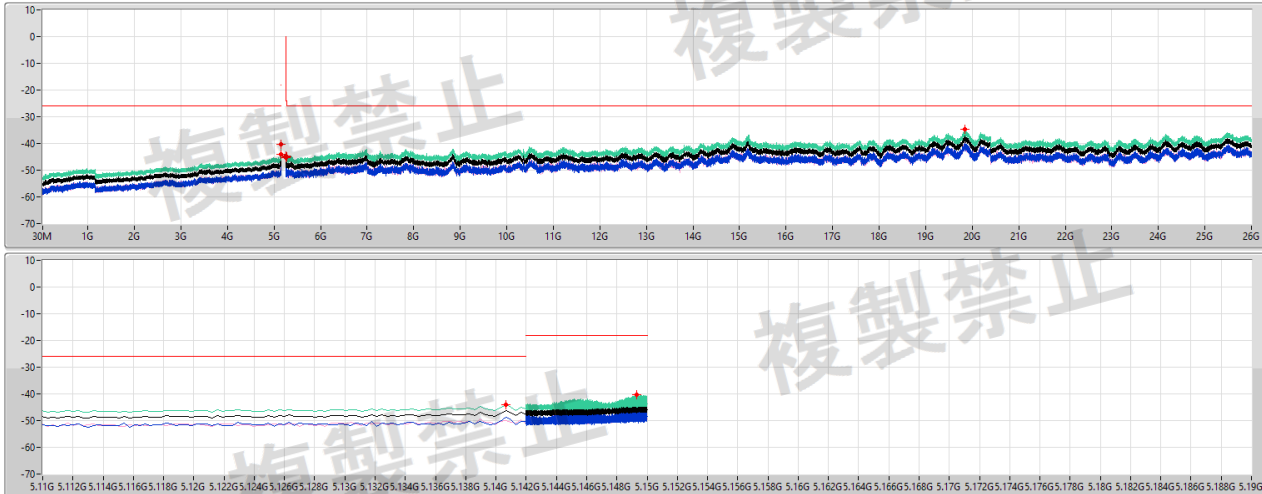


5.15-5.25GHz_802.11ac_VHT20_Nss1,(MCS0)_2TX

Unwanted Emission

5180MHz_TnomVnom

22/10/2025



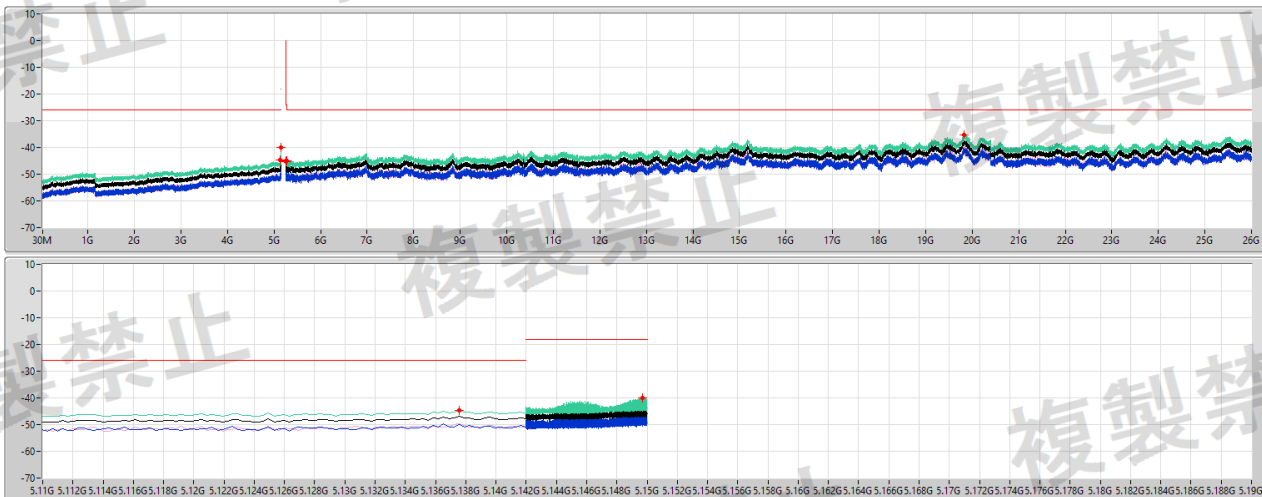
F-Start(Hz)	F-Stop(Hz)	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
30M	5.142G	5.14064G	-44.09	-26.02	-18.07	2.16	-46.25	-48.63	-50.00
5.142G	5.15G	5.1493G	-40.35	-18.24	-22.11	2.16	-42.51	-44.45	-46.95
5.25G	5.251G	5.25099G	-44.84	-9.88	-34.96	2.16	-47.00	-50.05	-49.97
5.251G	5.26G	5.26G	-45.24	-18.01	-27.23	2.16	-47.40	-50.58	-50.24
5.26G	5.2667G	5.26647G	-45.06	-25.74	-19.32	2.16	-47.22	-49.47	-51.15
5.2667G	26G	19.84998G	-34.75	-26.02	-8.73	2.16	-36.91	-40.32	-39.55

5.15-5.25GHz_802.11ac_VHT20_Nss1,(MCS0)_2TX

Unwanted Emission

5180MHz_TnomVmin

22/10/2025



F-Start(Hz)	F-Stop(Hz)	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
30M	5.142G	5.13757G	-44.77	-26.02	-18.75	2.16	-46.93	-50.11	-49.78
5.142G	5.15G	5.14972G	-39.99	-18.24	-21.75	2.16	-42.15	-45.35	-44.97
5.25G	5.251G	5.25099G	-44.90	-9.88	-35.02	2.16	-47.06	-49.68	-50.51
5.251G	5.26G	5.25988G	-45.17	-17.89	-27.28	2.16	-47.33	-50.51	-50.17
5.26G	5.2667G	5.26661G	-45.10	-25.91	-19.19	2.16	-47.26	-49.95	-50.62
5.2667G	26G	19.82472G	-35.42	-26.02	-9.40	2.16	-37.58	-39.89	-41.43

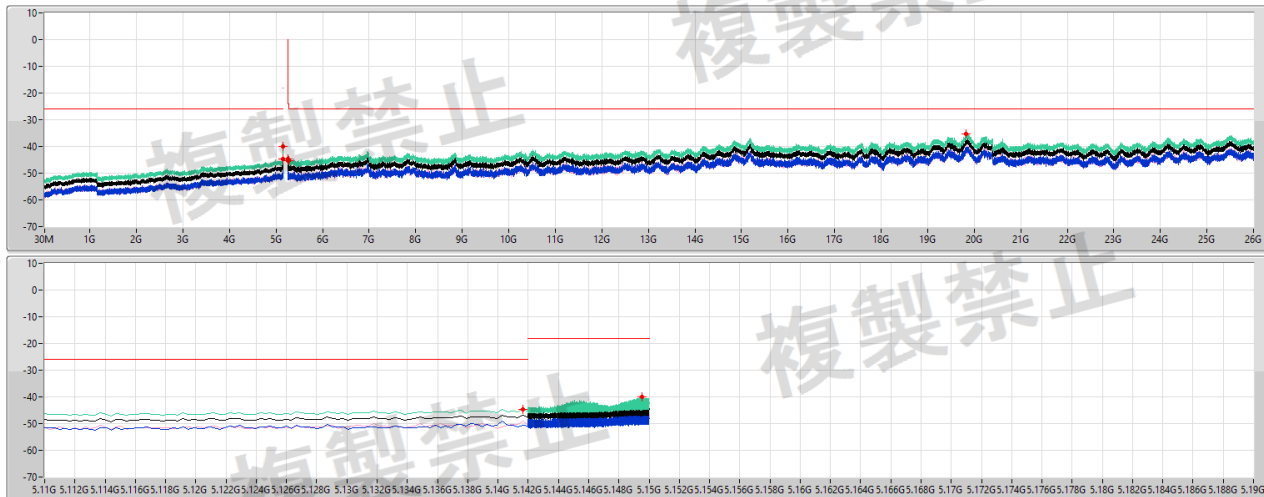


5.15-5.25GHz_802.11ac_VHT20_Nss1,(MCS0)_2TX

Unwanted Emission

5180MHz_TnomVmax

22/10/2025



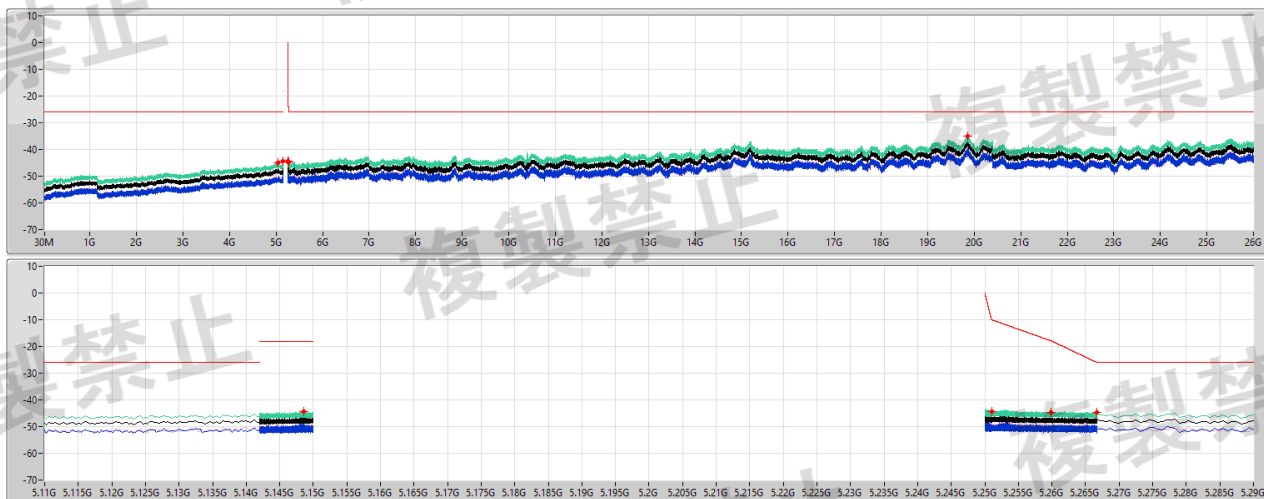
F-Start(Hz)	F-Stop(Hz)	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
30M	5.142G	5.14166G	-44.61	-26.02	-18.59	2.16	-46.77	-50.65	-49.06
5.142G	5.15G	5.14951G	-40.10	-18.24	-21.86	2.16	-42.26	-43.76	-47.62
5.25G	5.251G	5.25098G	-44.78	-9.81	-34.97	2.16	-46.94	-49.90	-50.00
5.251G	5.26G	5.25999G	-45.19	-17.95	-27.24	2.16	-47.35	-50.63	-50.10
5.26G	5.2667G	5.26666G	-45.33	-25.97	-19.36	2.16	-47.49	-50.58	-50.42
5.2667G	26G	19.82212G	-35.17	-26.02	-9.15	2.16	-37.33	-41.42	-39.47

5.15-5.25GHz_802.11ac_VHT20_Nss1,(MCS0)_2TX

Unwanted Emission

5200MHz_TnomVnom

22/10/2025



F-Start(Hz)	F-Stop(Hz)	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
30M	5.142G	5.04896G	-45.10	-26.02	-19.08	2.16	-47.26	-50.50	-50.06
5.142G	5.15G	5.14861G	-44.45	-18.24	-26.21	2.16	-46.61	-49.46	-49.78
5.25G	5.251G	5.25099G	-44.29	-9.86	-34.43	2.16	-46.45	-49.54	-49.39
5.251G	5.26G	5.25988G	-44.74	-17.88	-26.86	2.16	-46.90	-50.15	-49.69
5.26G	5.2667G	5.26663G	-44.82	-25.94	-18.88	2.16	-46.98	-50.23	-49.77
5.2667G	26G	19.85646G	-35.08	-26.02	-9.06	2.16	-37.24	-40.22	-40.28

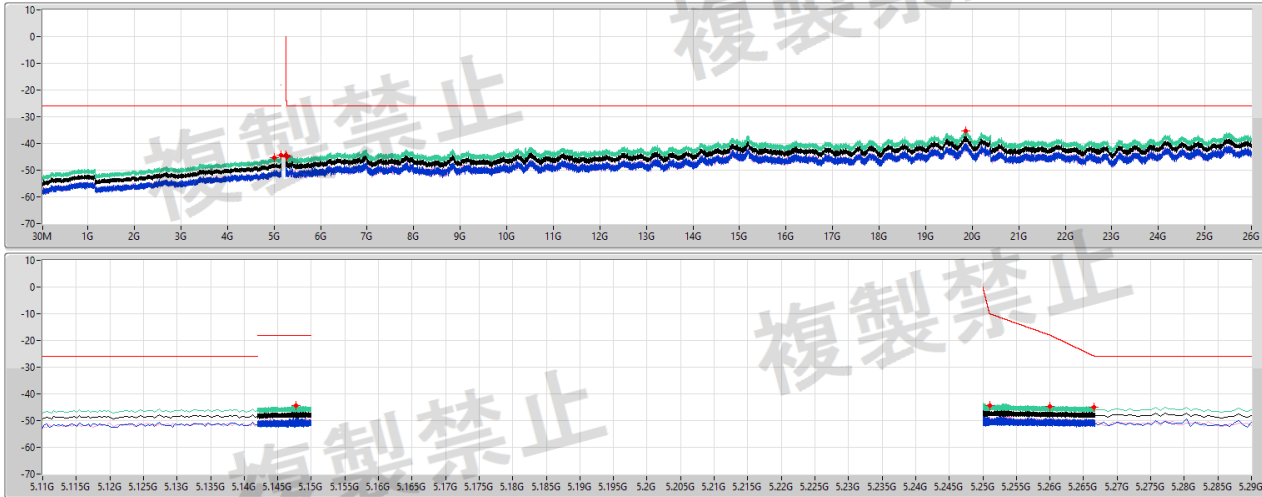


5.15-5.25GHz_802.11ac VHT20_Nss1,(MCS0)_2TX

Unwanted Emission

5200MHz_TnomVmin

22/10/2025



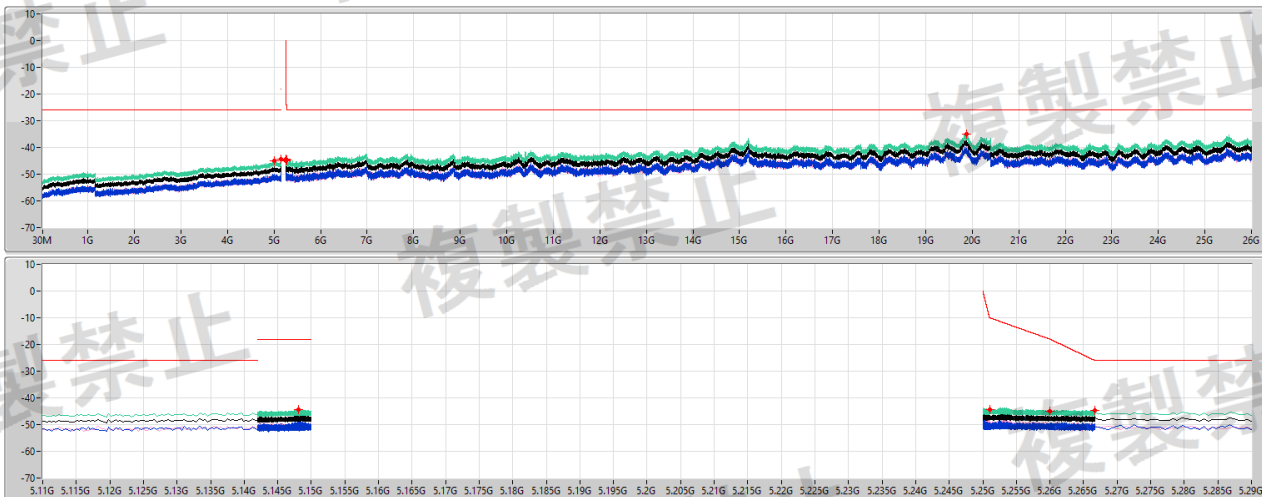
F-Start(Hz)	F-Stop(Hz)	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
30M	5.142G	5.00023G	-45.22	-26.02	-19.20	2.16	-47.38	-50.00	-50.83
5.142G	5.15G	5.14772G	-44.42	-18.24	-26.18	2.16	-46.58	-49.13	-50.10
5.25G	5.251G	5.25099G	-44.36	-9.93	-34.43	2.16	-46.52	-50.27	-48.89
5.251G	5.26G	5.25992G	-44.84	-17.95	-26.89	2.16	-47.00	-49.80	-50.12
5.26G	5.2667G	5.26655G	-44.95	-25.84	-19.11	2.16	-47.11	-50.28	-49.96
5.2667G	26G	19.85258G	-35.27	-26.02	-9.25	2.16	-37.43	-41.00	-39.94

5.15-5.25GHz_802.11ac VHT20_Nss1,(MCS0)_2TX

Unwanted Emission

5200MHz_TnomVmax

22/10/2025



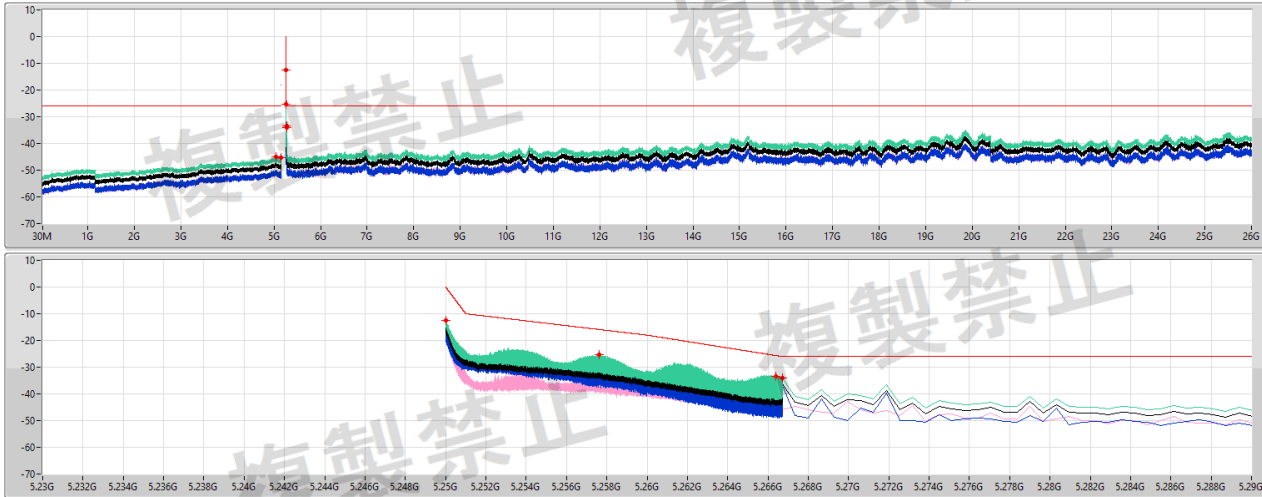
F-Start(Hz)	F-Stop(Hz)	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
30M	5.142G	5.00398G	-45.14	-26.02	-19.12	2.16	-47.30	-50.12	-50.51
5.142G	5.15G	5.14808G	-44.37	-18.24	-26.13	2.16	-46.53	-49.58	-49.50
5.25G	5.251G	5.251G	-44.37	-9.99	-34.38	2.16	-46.53	-49.76	-49.34
5.251G	5.26G	5.25999G	-44.93	-18.00	-26.93	2.16	-47.09	-49.58	-50.69
5.26G	5.2667G	5.26669G	-44.68	-26.01	-18.67	2.16	-46.84	-50.16	-49.57
5.2667G	26G	19.87007G	-35.09	-26.02	-9.07	2.16	-37.25	-40.96	-39.66

5.15-5.25GHz_802.11ac_VHT20_Nss1,(MCS0)_2TX

Unwanted Emission

5240MHz_TnomVnom

22/10/2025



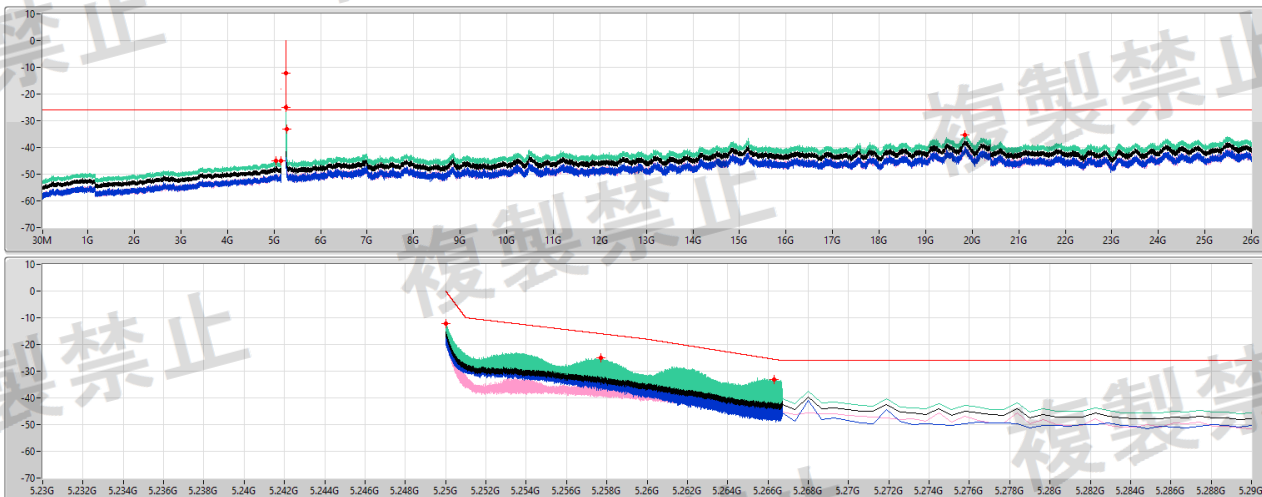
F-Start(Hz)	F-Stop(Hz)	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
30M	5.142G	5.0476G	-45.14	-26.02	-19.12	2.16	-47.30	-50.33	-50.29
5.142G	5.15G	5.14789G	-45.26	-18.24	-27.02	2.16	-47.42	-50.59	-50.28
5.25G	5.251G	5.25001G	-12.35	-0.13	-12.22	2.16	-14.51	-16.21	-16.93
5.251G	5.26G	5.25791G	-25.26	-15.89	-9.37	2.16	-27.42	-27.96	-26.77
5.26G	5.2667G	5.26638G	-33.30	-25.64	-7.66	2.16	-35.46	-37.20	-40.27
5.2667G	26G	5.2667G	-34.21	-26.02	-8.19	2.16	-36.37	-36.87	-45.97

5.15-5.25GHz_802.11ac_VHT20_Nss1,(MCS0)_2TX

Unwanted Emission

5240MHz_TnomVmin

22/10/2025



F-Start(Hz)	F-Stop(Hz)	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
30M	5.142G	5.04317G	-44.93	-26.02	-18.91	2.16	-47.09	-50.05	-50.16
5.142G	5.15G	5.14683G	-45.05	-18.24	-26.81	2.16	-47.21	-49.88	-50.60
5.25G	5.251G	5.25001G	-12.13	-0.06	-12.07	2.16	-14.29	-17.82	-16.83
5.251G	5.26G	5.25772G	-25.05	-15.98	-9.07	2.16	-27.21	-28.04	-34.83
5.26G	5.2667G	5.26631G	-33.09	-25.55	-7.54	2.16	-35.25	-37.05	-39.94
5.2667G	26G	19.83962G	-35.42	-26.02	-9.40	2.16	-37.38	-39.69	-41.74

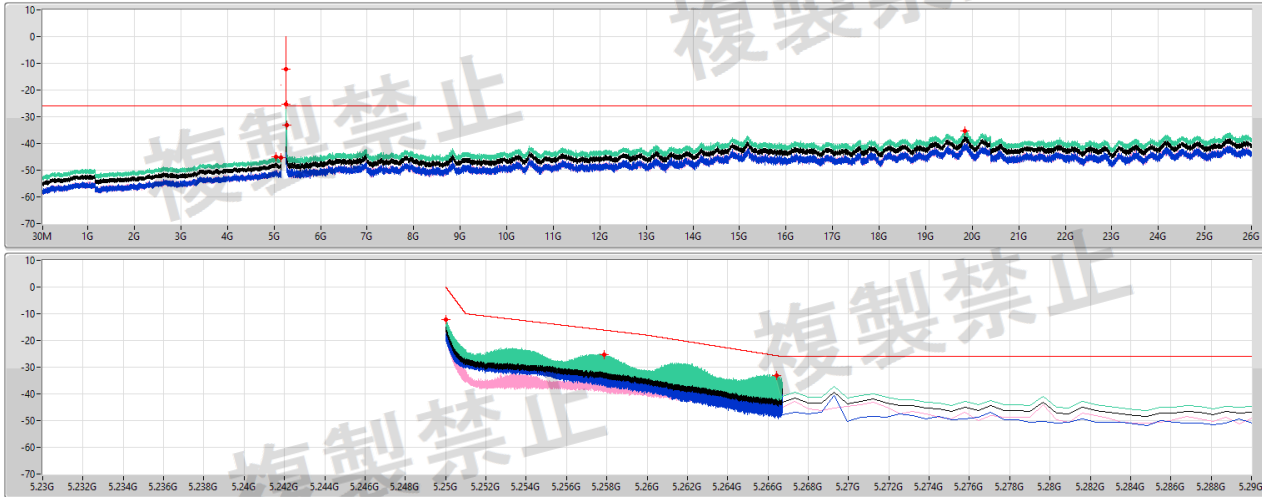


5.15-5.25GHz_802.11ac_VHT20_Nss1,(MCS0)_2TX

Unwanted Emission

5240MHz_TnomVmax

22/10/2025



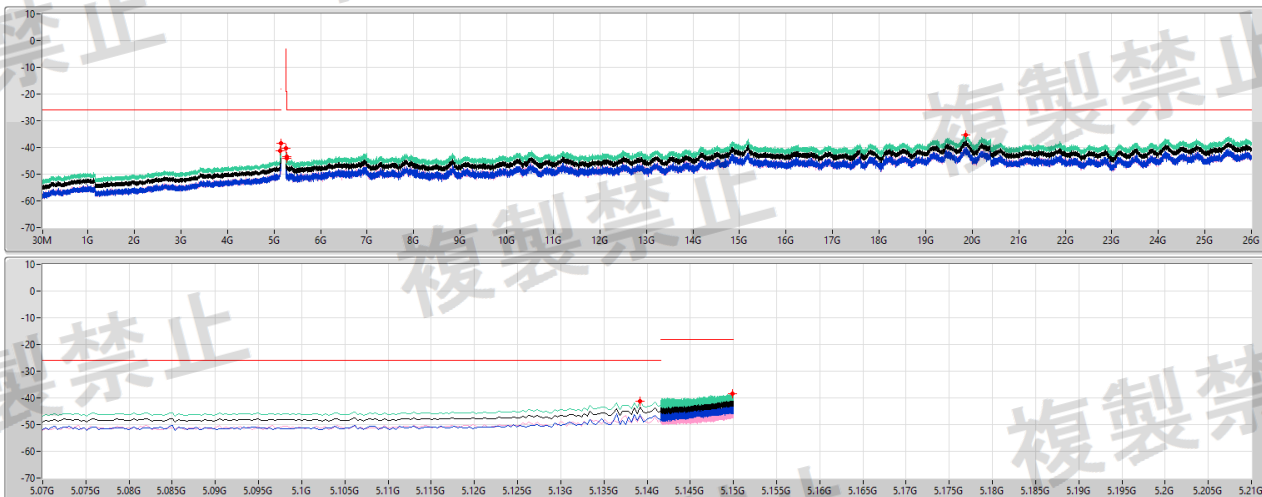
F-Start(Hz)	F-Stop(Hz)	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
30M	5.142G	5.0418G	-44.97	-26.02	-18.95	2.16	-47.13	-50.42	-49.87
5.142G	5.15G	5.1449G	-45.26	-18.24	-27.02	2.16	-47.42	-49.97	-50.95
5.25G	5.251G	5.25001G	-12.07	-0.05	-12.02	2.16	-14.23	-17.64	-16.87
5.251G	5.26G	5.23785G	-25.21	-16.10	-9.11	2.16	-27.37	-28.29	-34.55
5.26G	5.2667G	5.26641G	-33.01	-25.67	-7.34	2.16	-35.17	-36.73	-40.37
5.2667G	26G	19.85128G	-35.19	-26.02	-9.17	2.16	-37.35	-40.15	-40.59

5.15-5.25GHz_802.11ac_VHT40_Nss1,(MCS0)_2TX

Unwanted Emission

5190MHz_TnomVnom

22/10/2025



F-Start(Hz)	F-Stop(Hz)	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
30M	5.1416G	5.13921G	-41.29	-26.02	-15.27	2.16	-43.45	-46.17	-46.77
5.1416G	5.15G	5.14992G	-38.38	-18.24	-20.14	2.16	-40.54	-43.59	-43.52
5.25G	5.251G	5.251G	-40.36	-12.98	-27.38	2.16	-42.92	-46.32	-43.84
5.251G	5.27G	5.26942G	-43.47	-20.78	-22.69	2.16	-45.63	-50.29	-47.45
5.27G	5.2784G	5.27806G	-44.11	-25.82	-18.29	2.16	-46.27	-50.40	-48.38
5.2784G	26G	19.85475G	-35.41	-26.02	-9.39	2.16	-37.57	-40.03	-41.22

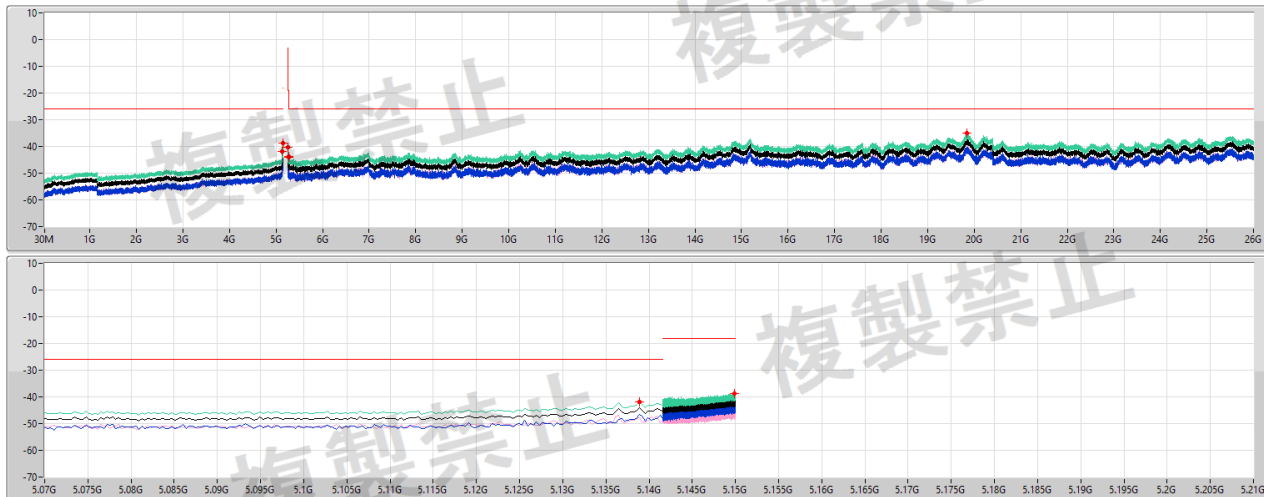


5.15-5.25GHz_802.11ac_VHT40_Nss1,(MCS0)_2TX

Unwanted Emission

5190MHz_TnomVmin

22/10/2025



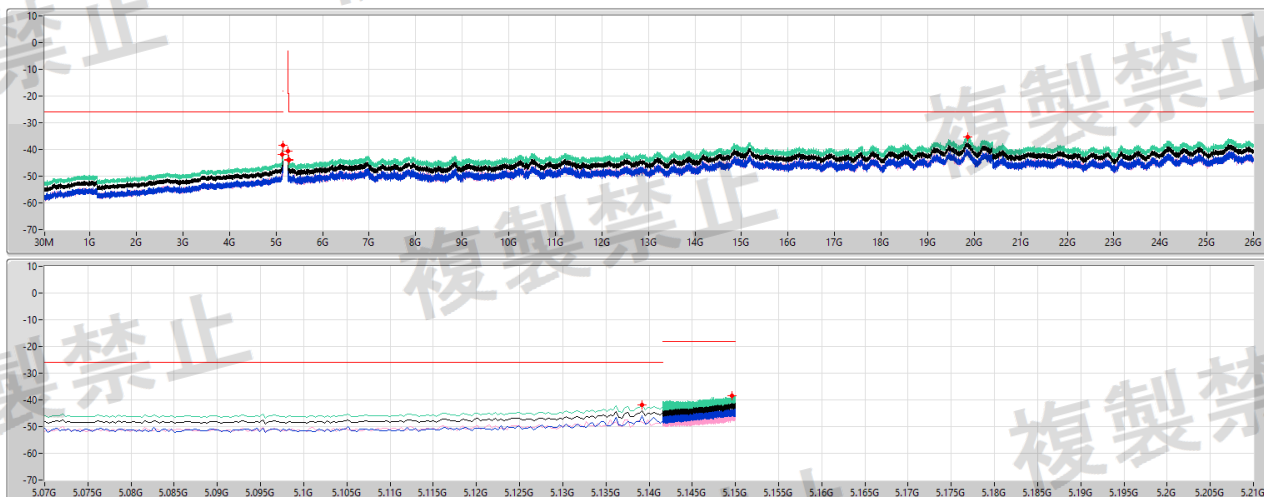
F-Start(Hz)	F-Stop(Hz)	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
30M	5.1416G	5.13887G	-42.02	-26.02	-16.00	2.16	-44.18	-46.58	-47.90
5.1416G	5.15G	5.14986G	-38.79	-18.24	-20.55	2.16	-40.95	-44.27	-43.68
5.25G	5.251G	5.25099G	-40.45	-12.76	-27.69	2.16	-42.61	-47.88	-44.14
5.251G	5.27G	5.26989G	-43.81	-20.98	-22.83	2.16	-45.97	-49.39	-48.61
5.27G	5.2784G	5.27794G	-44.07	-25.75	-18.32	2.16	-46.23	-50.21	-48.45
5.2784G	26G	19.84374G	-35.13	-26.02	-9.11	2.16	-37.29	-40.87	-39.80

5.15-5.25GHz_802.11ac_VHT40_Nss1,(MCS0)_2TX

Unwanted Emission

5190MHz_TnomVmax

22/10/2025



F-Start(Hz)	F-Stop(Hz)	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
30M	5.1416G	5.13921G	-41.98	-26.02	-15.96	2.16	-44.14	-46.09	-48.56
5.1416G	5.15G	5.1496G	-38.57	-18.24	-20.33	2.16	-40.73	-43.63	-43.86
5.25G	5.251G	5.25099G	-40.76	-12.92	-27.84	2.16	-42.92	-47.45	-44.81
5.251G	5.27G	5.26986G	-43.82	-20.88	-22.94	2.16	-45.98	-50.11	-48.10
5.27G	5.2784G	5.27768G	-43.98	-25.59	-18.39	2.16	-46.14	-49.29	-49.01
5.2784G	26G	19.86705G	-35.23	-26.02	-9.21	2.16	-37.39	-40.79	-40.05

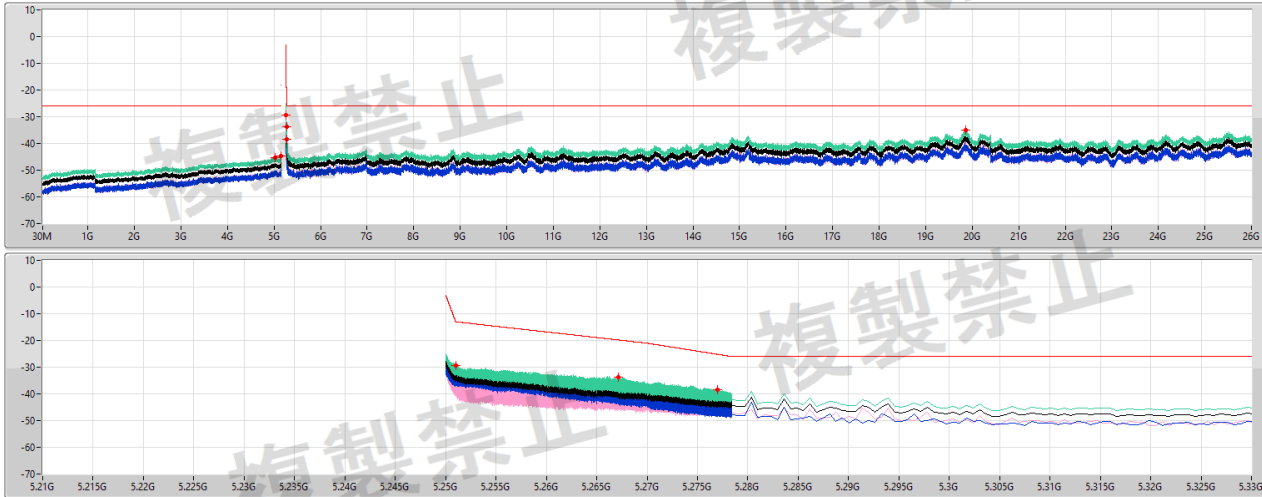


5.15-5.25GHz_802.11ac_VHT40_Nss1,(MCS0)_2TX

Unwanted Emission

5230MHz_TnomVnom

22/10/2025



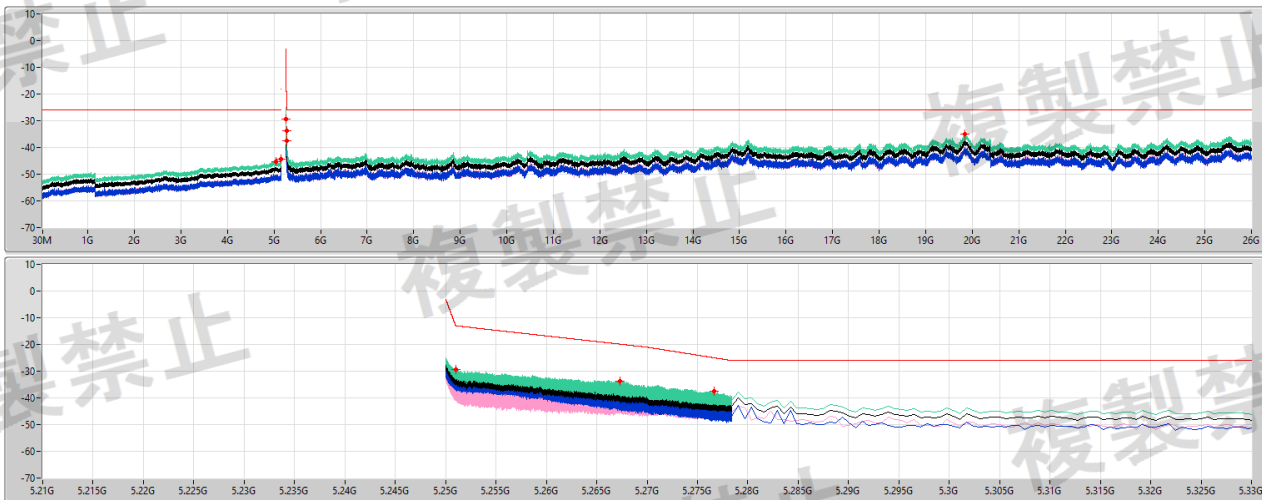
F-Start(Hz)	F-Stop(Hz)	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
30M	5.1416G	5.02983G	-45.38	-26.02	-19.36	2.16	-47.54	-50.62	-50.48
5.1416G	5.15G	5.14567G	-44.73	-18.24	-26.49	2.16	-46.89	-49.84	-49.96
5.25G	5.251G	5.251G	-29.28	-12.98	-16.30	2.16	-31.44	-33.15	-36.33
5.251G	5.27G	5.26717G	-33.73	-19.83	-13.90	2.16	-35.89	-37.32	-41.41
5.27G	5.2784G	5.27697G	-38.30	-25.17	-13.13	2.16	-40.46	-43.11	-43.87
5.2784G	26G	19.86058G	-35.09	-26.02	-9.07	2.16	-37.25	-40.77	-39.80

5.15-5.25GHz_802.11ac_VHT40_Nss1,(MCS0)_2TX

Unwanted Emission

5230MHz_TnomVmin

22/10/2025



F-Start(Hz)	F-Stop(Hz)	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
30M	5.1416G	5.04448G	-45.34	-26.02	-19.32	2.16	-47.50	-50.49	-50.54
5.1416G	5.15G	5.14921G	-44.49	-18.24	-26.25	2.16	-46.65	-50.10	-49.26
5.25G	5.251G	5.251G	-29.23	-12.96	-16.27	2.16	-31.39	-32.87	-36.77
5.251G	5.27G	5.26733G	-33.62	-19.80	-13.72	2.16	-35.78	-38.08	-39.64
5.27G	5.2784G	5.27663G	-37.65	-24.96	-12.69	2.16	-39.81	-42.48	-43.18
5.2784G	26G	19.83597G	-35.11	-26.02	-9.09	2.16	-37.27	-40.02	-40.55

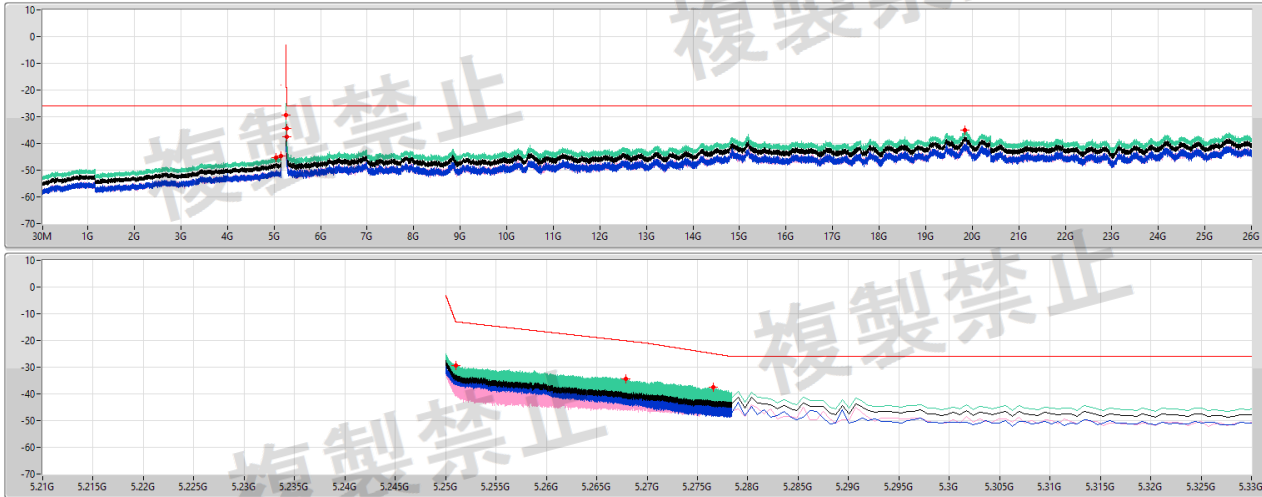


5.15-5.25GHz_802.11ac_VHT40_Nss1,(MCS0)_2TX

Unwanted Emission

5230MHz_TnomVmax

22/10/2025



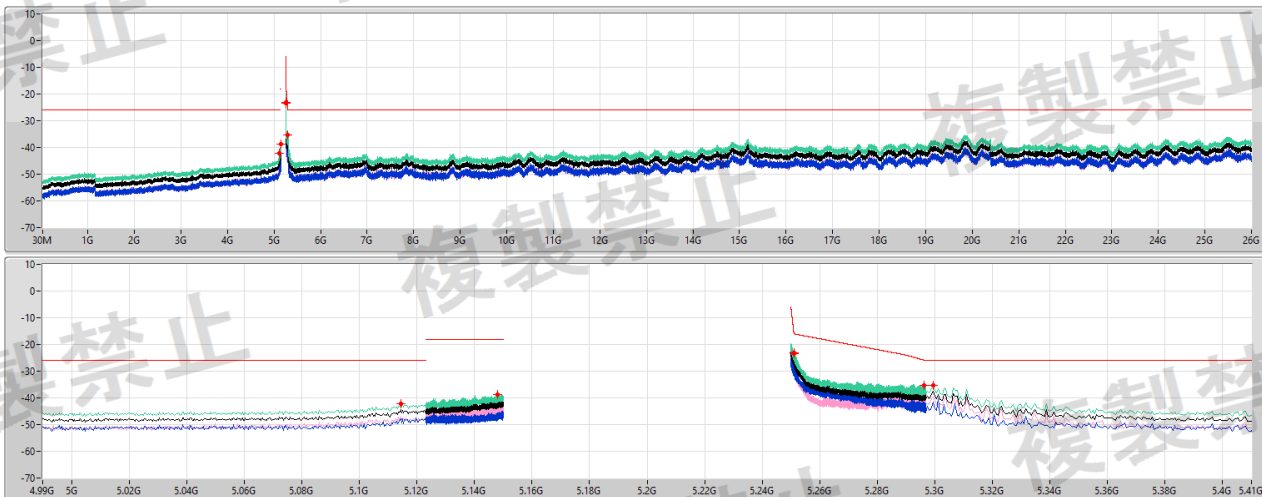
F-Start(Hz)	F-Stop(Hz)	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
30M	5.1416G	5.0363G	-45.44	-26.02	-19.42	2.16	-47.60	-50.57	-50.66
5.1416G	5.15G	5.1474G	-44.59	-18.24	-26.35	2.16	-46.75	-50.17	-49.39
5.25G	5.251G	5.25099G	-29.43	-12.95	-16.48	2.16	-31.59	-33.00	-37.16
5.251G	5.27G	5.2679G	-34.22	-20.14	-14.08	2.16	-36.38	-38.06	-41.31
5.27G	5.2784G	5.27659G	-37.63	-24.94	-12.69	2.16	-39.79	-42.01	-43.76
5.2784G	26G	19.84374G	-35.10	-26.02	-9.08	2.16	-37.26	-40.29	-40.25

5.15-5.25GHz_802.11ac_VHT80_Nss1,(MCS0)_2TX

Unwanted Emission

5210MHz_TnomVnom

22/10/2025



F-Start(Hz)	F-Stop(Hz)	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
30M	5.1232G	5.11437G	-42.20	-26.02	-16.18	2.16	-44.36	-47.91	-46.89
5.1232G	5.15G	5.14794G	-38.85	-18.24	-20.61	2.16	-41.01	-45.80	-42.76
5.25G	5.251G	5.251G	-23.11	-15.99	-7.12	2.16	-25.27	-28.66	-27.94
5.251G	5.29G	5.25105G	-23.41	-16.03	-7.38	2.16	-25.57	-28.93	-28.26
5.29G	5.2967G	5.29623G	-35.36	-25.88	-9.48	2.16	-37.52	-41.88	-39.50
5.2967G	26G	5.29929G	-35.35	-26.02	-9.33	2.16	-37.51	-41.47	-39.74

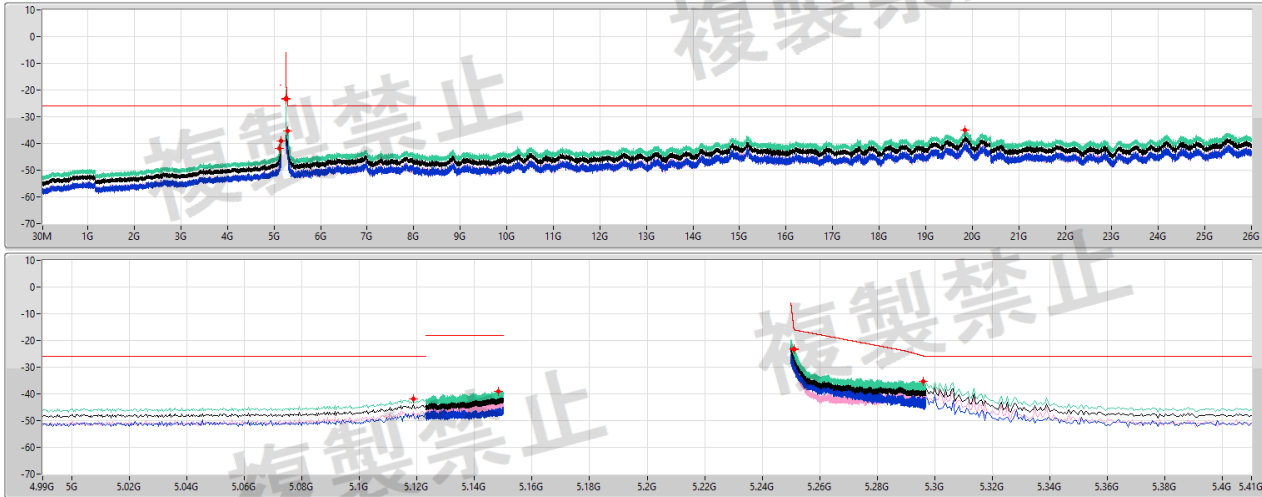


5.15-5.25GHz_802.11ac_VHT80_Nss1,(MCS0)_2TX

Unwanted Emission

5210MHz_TnomVmin

22/10/2025



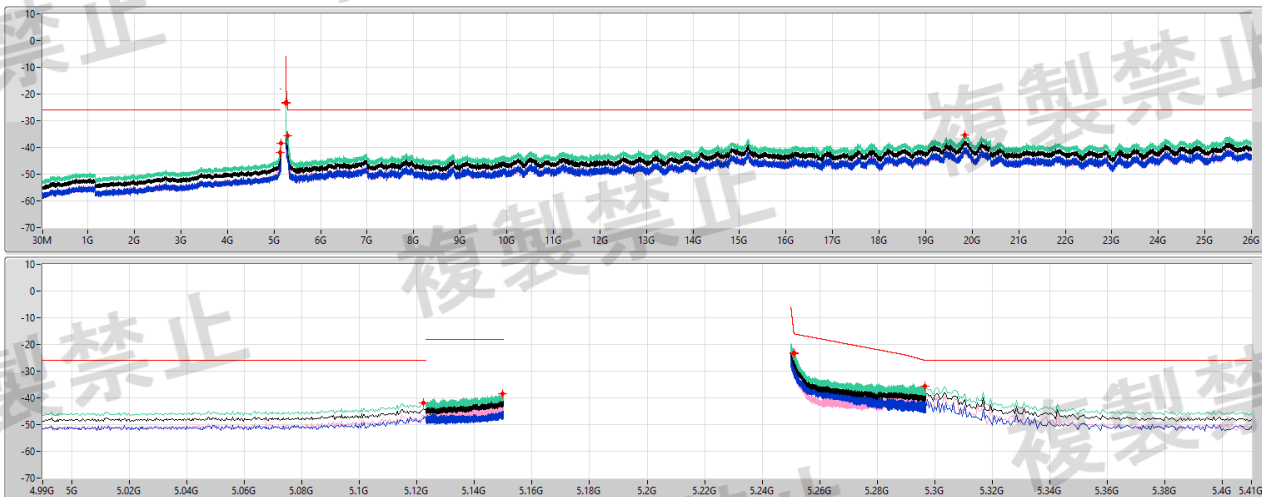
F-Start(Hz)	F-Stop(Hz)	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
30M	5.1232G	5.11879G	-41.79	-26.02	-15.77	2.16	-43.95	-47.52	-46.46
5.1232G	5.15G	5.14834G	-38.94	-18.24	-20.70	2.16	-41.10	-46.66	-42.52
5.25G	5.251G	5.25098G	-23.13	-15.87	-7.26	2.16	-25.29	-26.90	-27.78
5.251G	5.29G	5.25107G	-23.37	-16.03	-7.34	2.16	-25.53	-26.18	-26.18
5.29G	5.2967G	5.29595G	-35.21	-25.79	-9.42	2.16	-37.37	-42.02	-39.19
5.2967G	26G	19.8444G	-35.15	-26.02	-9.13	2.16	-37.31	-39.65	-41.12

5.15-5.25GHz_802.11ac_VHT80_Nss1,(MCS0)_2TX

Unwanted Emission

5210MHz_TnomVmax

22/10/2025



F-Start(Hz)	F-Stop(Hz)	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
30M	5.1232G	5.12218G	-41.91	-26.02	-15.89	2.16	-44.07	-47.82	-46.45
5.1232G	5.15G	5.14971G	-38.58	-18.24	-20.34	2.16	-40.74	-45.99	-42.28
5.25G	5.251G	5.251G	-23.15	-15.98	-7.17	2.16	-25.31	-26.63	-26.04
5.251G	5.29G	5.251G	-23.37	-16.02	-7.35	2.16	-25.53	-26.13	-26.02
5.29G	5.2967G	5.29661G	-35.39	-25.99	-9.60	2.16	-37.75	-42.57	-39.49
5.2967G	26G	19.8453G	-35.41	-26.02	-9.39	2.16	-37.57	-41.15	-40.08

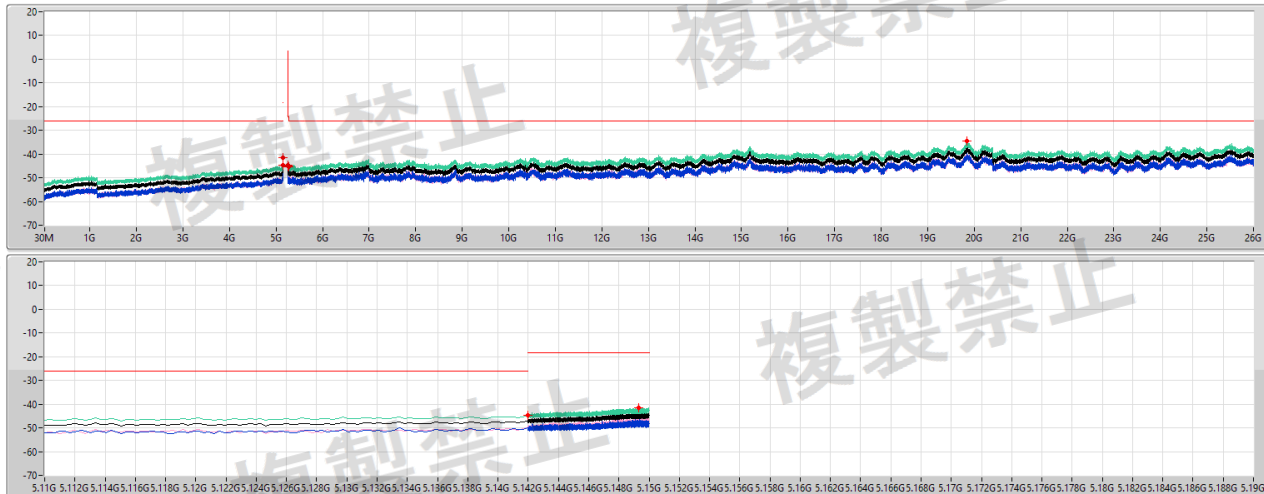


5.15-5.25GHz_802.11ax HEW20_Nss1,(MCS0)_2TX

Unwanted Emission

5180MHz_TnomVnom

22/10/2025



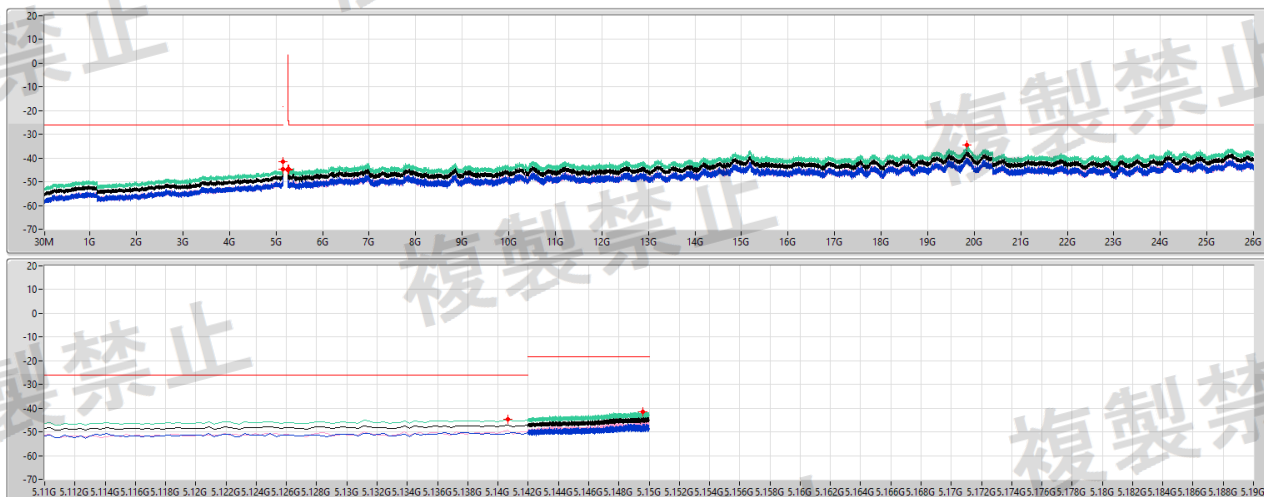
F-Start(Hz)	F-Stop(Hz)	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
30M	5.142G	5.142G	-44.82	-26.02	-18.80	2.16	-46.98	-50.08	-49.90
5.142G	5.15G	5.14932G	-41.60	-18.24	-23.36	2.16	-43.76	-48.29	-45.64
5.25G	5.2502G	5.2502G	-44.79	-2.00	-42.79	2.16	-46.95	-50.05	-49.88
5.2502G	5.251G	5.251G	-45.00	-9.99	-35.01	2.16	-47.16	-49.99	-50.36
5.251G	5.26G	5.25999G	-45.15	-18.01	-27.14	2.16	-47.31	-50.17	-50.47
5.26G	5.2667G	5.26662G	-45.28	-25.92	-19.36	2.16	-47.44	-50.63	-50.28
5.2667G	26G	19.85063G	-34.52	-26.02	-8.50	2.16	-36.68	-39.86	-39.53

5.15-5.25GHz_802.11ax HEW20_Nss1,(MCS0)_2TX

Unwanted Emission

5180MHz_TnomVmin

22/10/2025



F-Start(Hz)	F-Stop(Hz)	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
30M	5.142G	5.14064G	-44.86	-26.02	-18.84	2.16	-47.02	-50.75	-49.41
5.142G	5.15G	5.14959G	-41.45	-18.24	-23.21	2.16	-43.61	-48.26	-45.43
5.25G	5.2502G	5.25019G	-44.81	-1.84	-42.97	2.16	-46.97	-50.28	-49.70
5.2502G	5.251G	5.251G	-45.05	-9.99	-35.06	2.16	-47.21	-50.29	-50.15
5.251G	5.26G	5.25982G	-44.95	-17.85	-27.10	2.16	-47.11	-50.62	-49.68
5.26G	5.2667G	5.26659G	-44.73	-25.89	-18.84	2.16	-46.89	-49.50	-50.35
5.2667G	26G	19.84934G	-34.46	-26.02	-8.44	2.16	-36.62	-40.04	-39.26

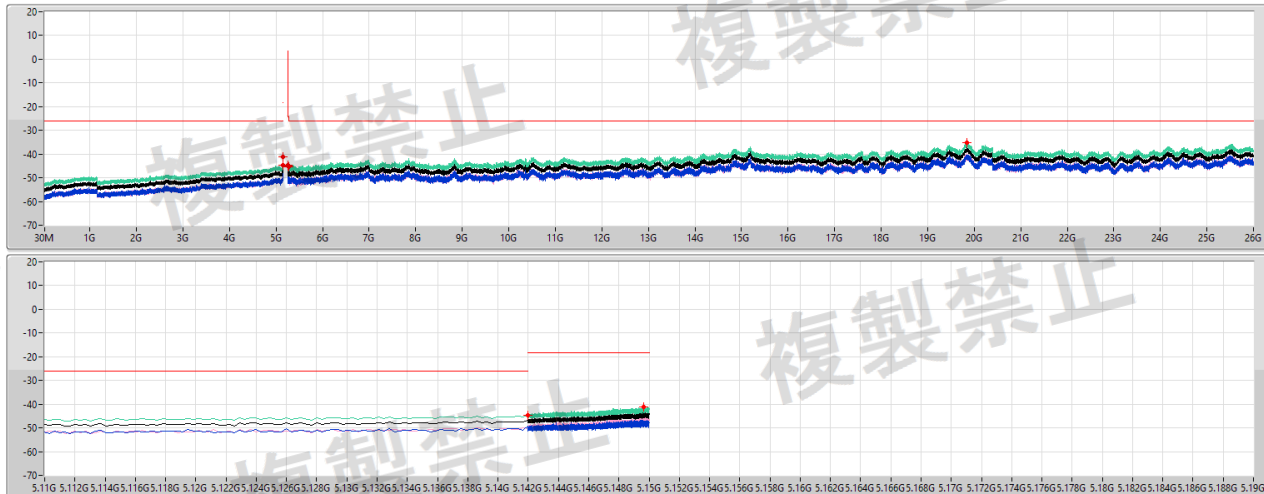


5.15-5.25GHz_802.11ax HEW20_Nss1,(MCS0)_2TX

Unwanted Emission

5180MHz_TnomVmax

22/10/2025



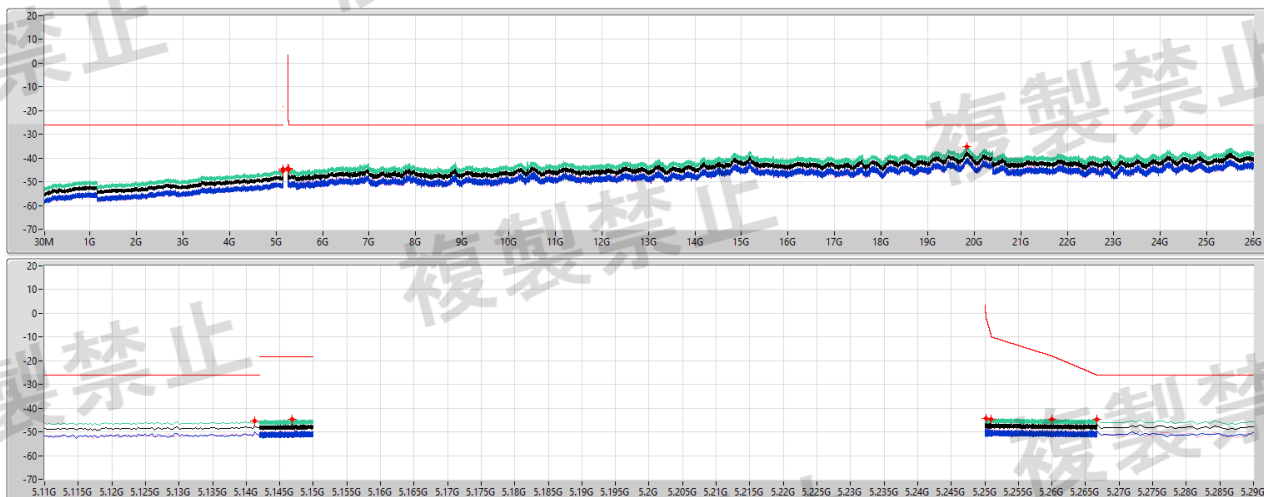
F-Start(Hz)	F-Stop(Hz)	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
30M	5.142G	5.142G	-44.69	-26.02	-18.67	2.16	-46.85	-49.40	-50.38
5.142G	5.15G	5.14962G	-41.19	-18.24	-22.95	2.16	-43.35	-47.23	-45.64
5.25G	5.2502G	5.2502G	-44.68	-1.89	-42.79	2.16	-46.84	-50.44	-49.33
5.2502G	5.251G	5.25096G	-44.65	-9.61	-35.04	2.16	-46.81	-49.24	-50.48
5.251G	5.26G	5.25982G	-44.90	-17.86	-27.04	2.16	-47.06	-50.72	-49.51
5.26G	5.2667G	5.26668G	-45.26	-25.99	-19.27	2.16	-47.42	-51.08	-49.86
5.2667G	26G	19.84998G	-35.19	-26.02	-9.17	2.16	-37.35	-41.10	-39.72

5.15-5.25GHz_802.11ax HEW20_Nss1,(MCS0)_2TX

Unwanted Emission

5200MHz_TnomVnom

22/10/2025



F-Start(Hz)	F-Stop(Hz)	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
30M	5.142G	5.14132G	-45.31	-26.02	-19.29	2.16	-47.47	-50.00	-51.02
5.142G	5.15G	5.1468G	-44.56	-18.24	-26.32	2.16	-46.72	-50.21	-49.30
5.25G	5.2502G	5.25019G	-44.46	-1.86	-42.60	2.16	-46.62	-49.81	-49.46
5.2502G	5.251G	5.25098G	-44.55	-9.85	-34.70	2.16	-46.71	-50.75	-48.89
5.251G	5.26G	5.25992G	-44.65	-17.94	-26.71	2.16	-46.81	-50.14	-49.53
5.26G	5.2667G	5.26668G	-44.84	-26.00	-18.84	2.16	-47.00	-50.61	-49.48
5.2667G	26G	19.85193G	-35.25	-26.02	-9.23	2.16	-37.41	-40.55	-40.30

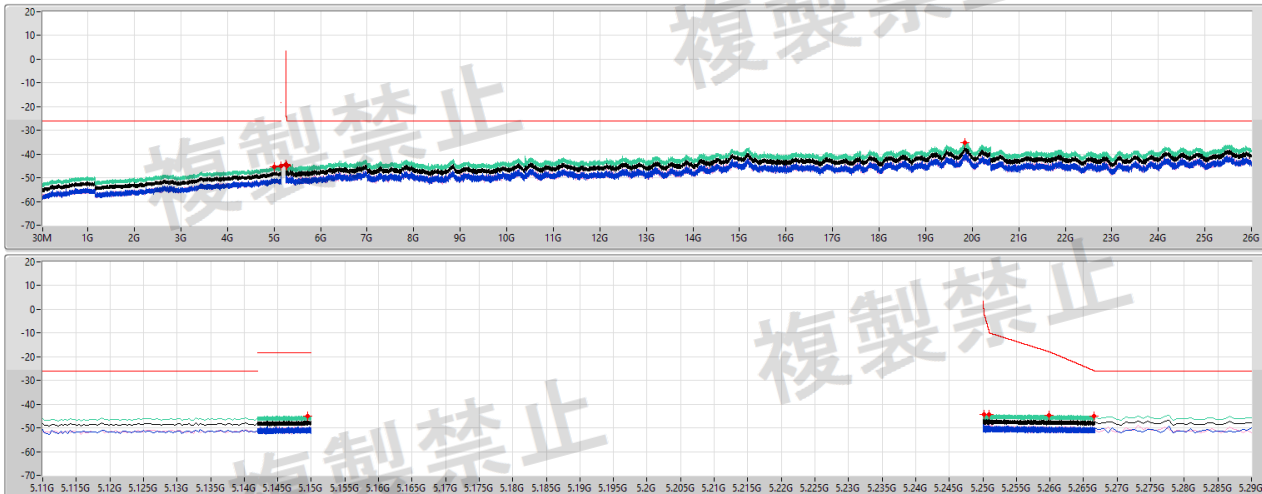


5.15-5.25GHz_802.11ax HEW20_Nss1,(MCS0)_2TX

Unwanted Emission

5200MHz_TnomVmin

22/10/2025



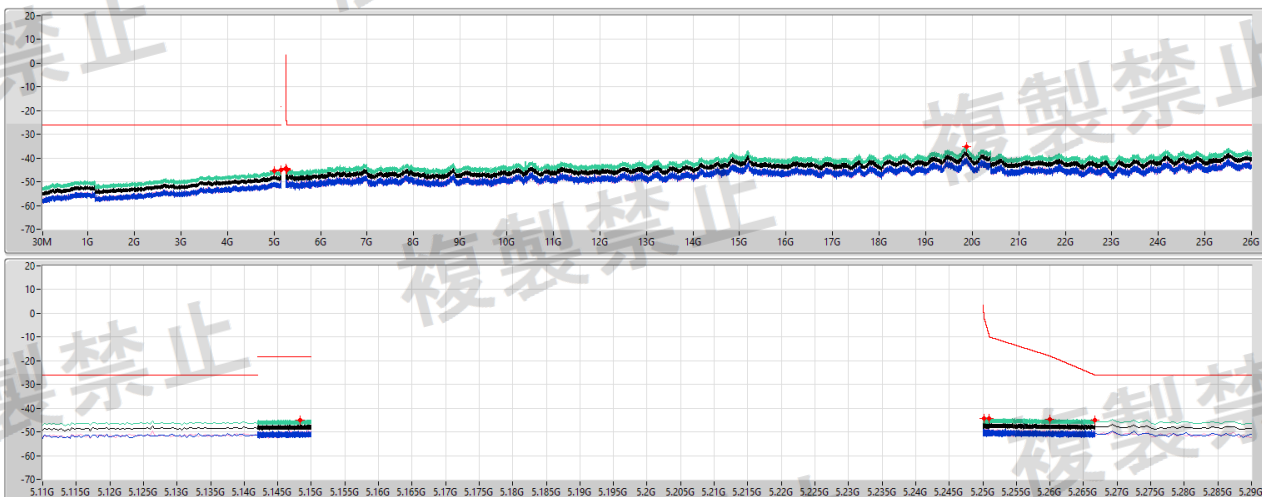
F-Start(Hz)	F-Stop(Hz)	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
30M	5.142G	4.99852G	-45.33	-26.02	-19.31	2.16	-47.49	-50.40	-50.60
5.142G	5.15G	5.1495G	-44.96	-18.24	-26.72	2.16	-47.12	-50.35	-49.92
5.25G	5.2502G	5.2502G	-44.40	-1.90	-42.50	2.16	-46.56	-50.12	-49.08
5.2502G	5.251G	5.25098G	-44.31	-9.80	-34.51	2.16	-46.47	-49.94	-49.07
5.251G	5.26G	5.25985G	-44.68	-17.88	-26.80	2.16	-46.84	-49.90	-49.81
5.26G	5.2667G	5.26661G	-44.88	-25.91	-18.97	2.16	-47.04	-50.47	-49.67
5.2667G	26G	19.83767G	-35.16	-26.02	-9.14	2.16	-37.32	-41.05	-39.72

5.15-5.25GHz_802.11ax HEW20_Nss1,(MCS0)_2TX

Unwanted Emission

5200MHz_TnomVmax

22/10/2025



F-Start(Hz)	F-Stop(Hz)	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
30M	5.142G	5.00534G	-45.33	-26.02	-19.31	2.16	-47.49	-50.66	-50.35
5.142G	5.15G	5.14835G	-44.87	-18.24	-26.63	2.16	-47.03	-50.30	-49.80
5.25G	5.2502G	5.2502G	-44.47	-1.94	-42.53	2.16	-46.63	-50.17	-49.17
5.2502G	5.251G	5.25098G	-44.51	-9.82	-34.69	2.16	-46.67	-49.21	-50.20
5.251G	5.26G	5.25992G	-44.83	-17.94	-26.89	2.16	-46.99	-49.84	-50.17
5.26G	5.2667G	5.2667G	-45.08	-26.02	-19.06	2.16	-47.24	-49.64	-50.96
5.2667G	26G	19.88562G	-35.19	-26.02	-9.17	2.16	-37.35	-39.66	-41.19

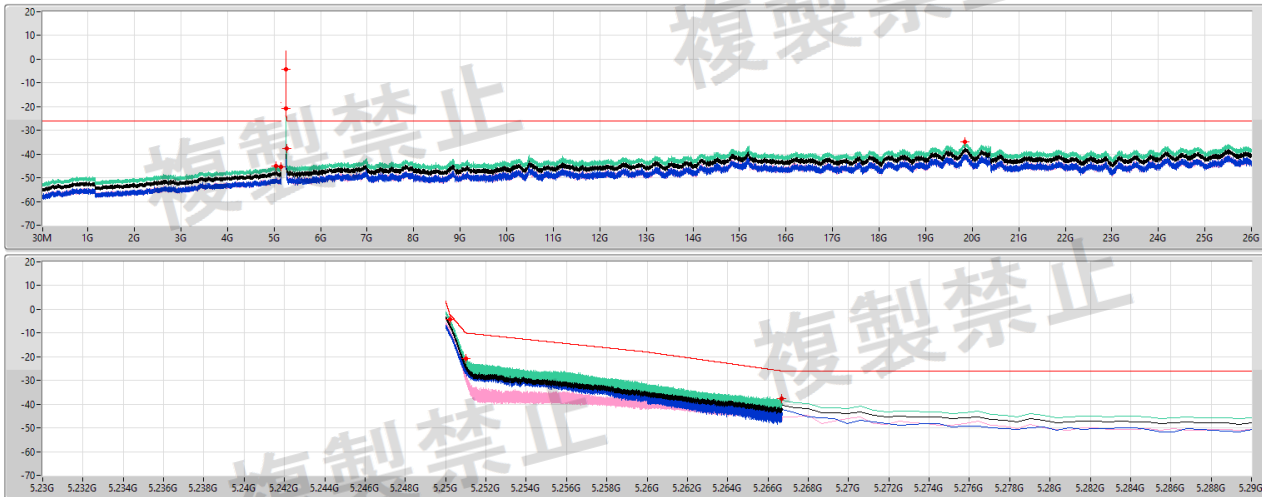


5.15-5.25GHz_802.11ax HEW20_Nss1,(MCS0)_2TX

Unwanted Emission

5240MHz_TnomVnom

22/10/2025



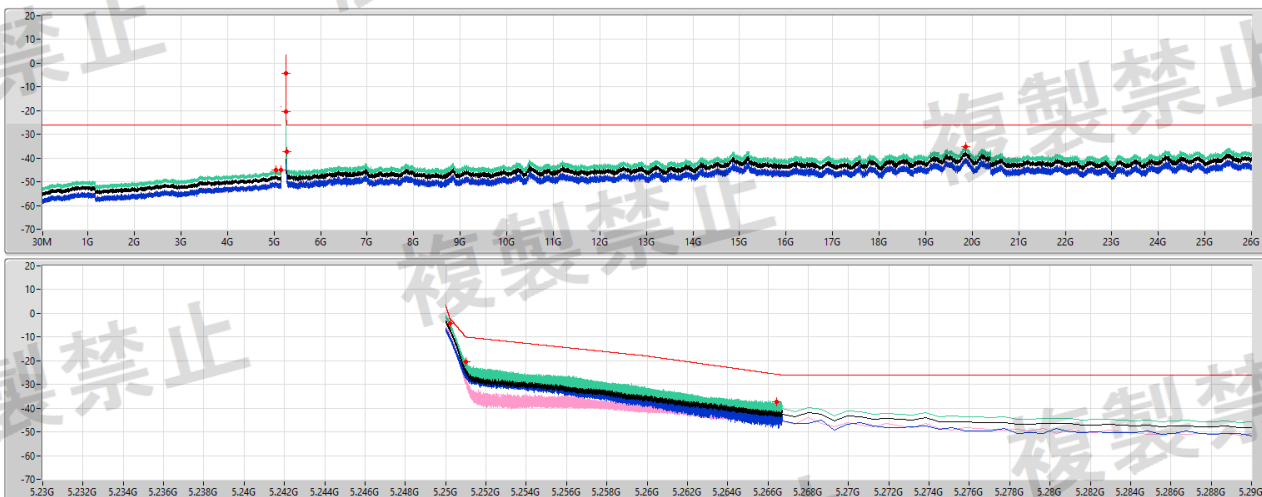
F-Start(Hz)	F-Stop(Hz)	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
30M	5.142G	5.04351G	-45.05	-26.02	-19.03	2.16	-47.21	-50.31	-50.13
5.142G	5.15G	5.14911G	-45.26	-18.24	-27.02	2.16	-47.42	-50.12	-50.77
5.25G	5.2502G	5.2502G	-4.10	-1.93	-2.17	2.16	-6.26	-10.06	-8.61
5.2502G	5.251G	5.25022G	-4.42	-2.21	-2.21	2.16	-6.58	-10.09	-9.15
5.251G	5.26G	5.25102G	-20.95	-10.01	-10.94	2.16	-23.11	-24.82	-27.98
5.26G	5.2667G	5.26668G	-37.74	-25.99	-11.75	2.16	-39.90	-42.33	-43.57
5.2667G	26G	19.83443G	-35.00	-26.02	-8.98	2.16	-37.16	-41.16	-39.36

5.15-5.25GHz_802.11ax HEW20_Nss1,(MCS0)_2TX

Unwanted Emission

5240MHz_TnomVmin

22/10/2025



F-Start(Hz)	F-Stop(Hz)	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
30M	5.142G	5.04112G	-45.21	-26.02	-19.19	2.16	-47.37	-50.70	-50.09
5.142G	5.15G	5.14942G	-45.17	-18.24	-26.93	2.16	-47.33	-50.73	-49.99
5.25G	5.2502G	5.2502G	-4.12	-2.00	-2.12	2.16	-6.28	-10.04	-8.65
5.2502G	5.251G	5.2502G	-4.33	-2.04	-2.29	2.16	-6.49	-9.98	-9.06
5.251G	5.26G	5.251G	-20.60	-10.00	-10.60	2.16	-22.76	-24.57	-27.43
5.26G	5.2667G	5.26642G	-37.31	-25.68	-11.63	2.16	-39.47	-41.32	-44.06
5.2667G	26G	19.86877G	-35.15	-26.02	-9.13	2.16	-37.31	-40.07	-40.58

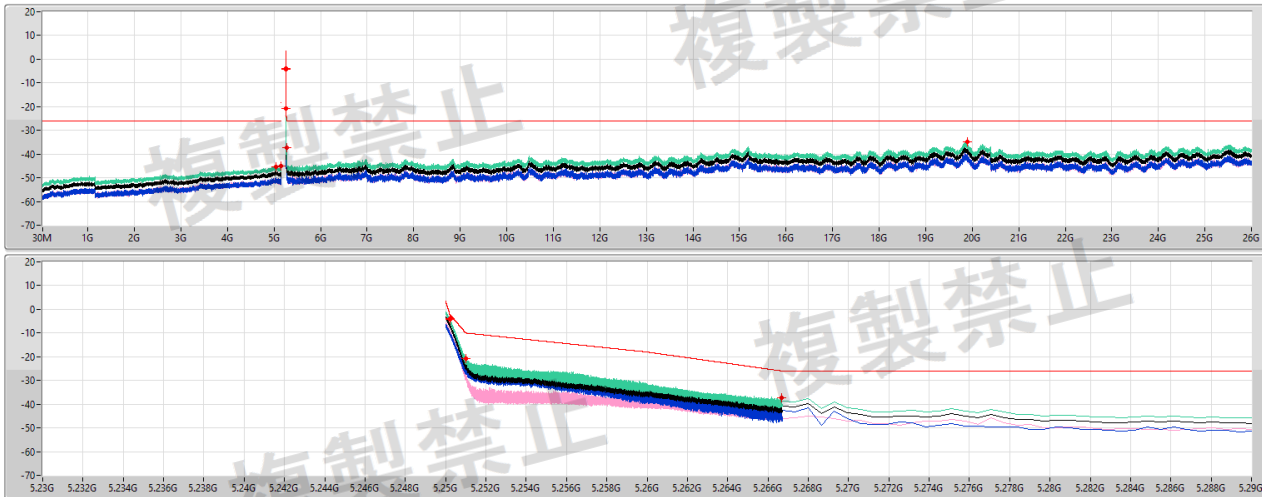


5.15-5.25GHz_802.11ax HEW20_Nss1,(MCS0)_2TX

Unwanted Emission

5240MHz_TnomVmax

22/10/2025



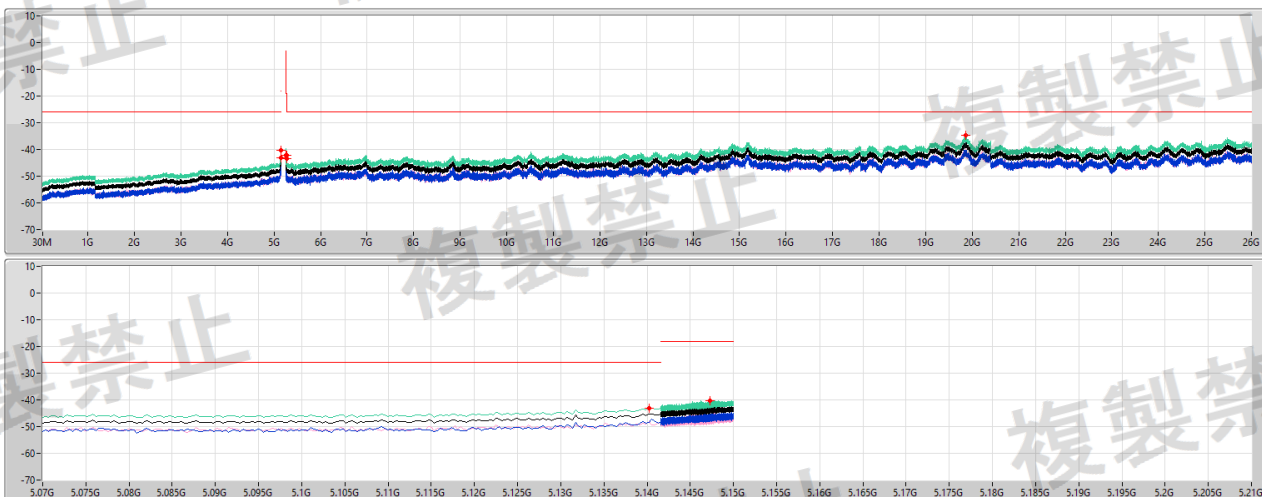
F-Start(Hz)	F-Stop(Hz)	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
30M	5.142G	5.04385G	-45.38	-26.02	-19.36	2.16	-47.54	-50.21	-50.93
5.142G	5.15G	5.14797G	-45.07	-18.24	-26.83	2.16	-47.23	-50.19	-50.30
5.25G	5.2502G	5.2502G	-4.03	-1.94	-2.09	2.16	-6.19	-9.66	-8.79
5.2502G	5.251G	5.2502G	-4.22	-2.05	-2.17	2.16	-6.38	-9.87	-8.95
5.251G	5.26G	5.25102G	-20.84	-10.02	-10.82	2.16	-23.00	-23.99	-29.92
5.26G	5.2667G	5.26666G	-37.40	-25.98	-11.42	2.16	-39.56	-41.27	-44.43
5.2667G	26G	19.8908G	-34.90	-26.02	-8.88	2.16	-37.06	-39.91	-40.24

5.15-5.25GHz_802.11ax HEW40_Nss1,(MCS0)_2TX

Unwanted Emission

5190MHz_TnomVnom

22/10/2025



F-Start(Hz)	F-Stop(Hz)	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
30M	5.1416G	5.14024G	-43.02	-26.02	-17.00	2.16	-45.18	-48.38	-48.01
5.1416G	5.15G	5.14733G	-40.20	-18.24	-21.96	2.16	-42.36	-45.64	-45.11
5.25G	5.251G	5.251G	-42.04	-12.97	-29.07	2.16	-44.20	-49.06	-45.92
5.251G	5.27G	5.26764G	-42.28	-20.03	-22.25	2.16	-44.44	-49.96	-45.87
5.27G	5.2784G	5.27653G	-43.57	-24.92	-18.65	2.16	-45.73	-50.94	-47.28
5.2784G	26G	19.8554G	-34.84	-26.02	-8.82	2.16	-37.00	-40.21	-39.82

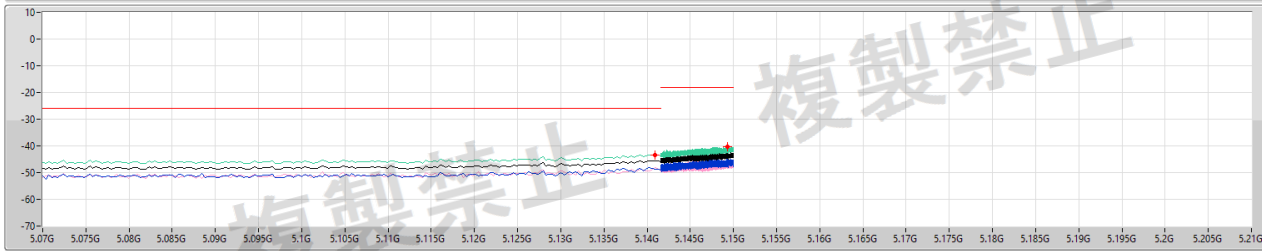
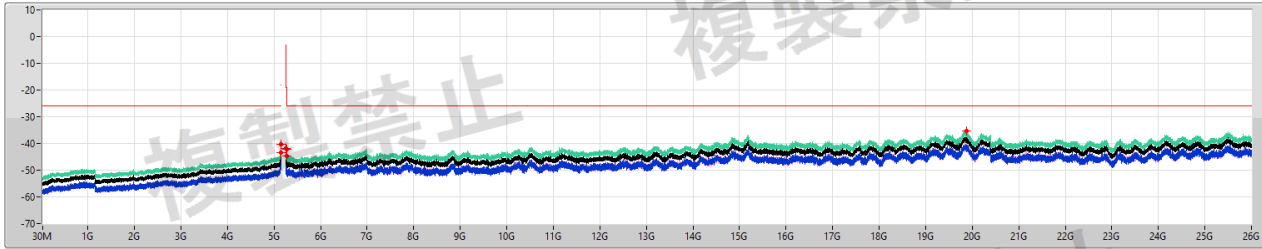


5.15-5.25GHz_802.11ax HEW40_Nss1,(MCS0)_2TX

Unwanted Emission

5190MHz_TnomVmin

22/10/2025



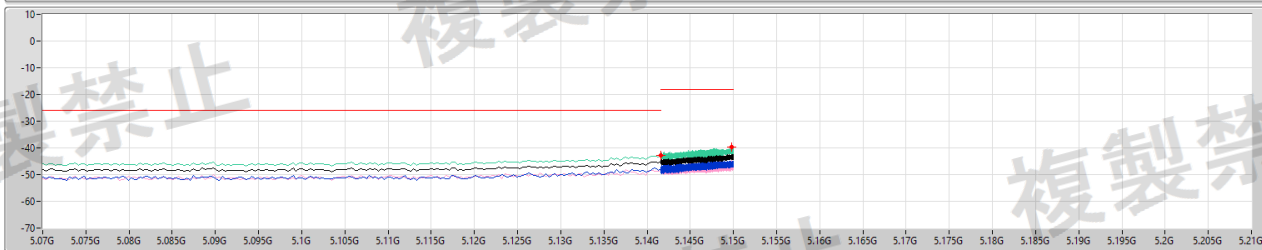
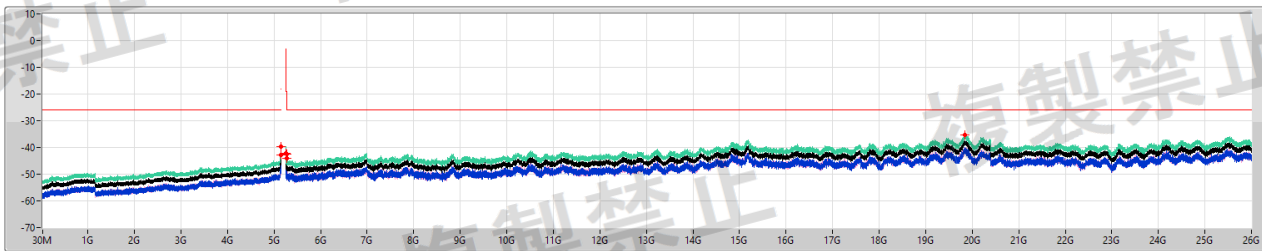
F-Start(Hz)	F-Stop(Hz)	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
30M	5.1416G	5.14092G	-43.34	-26.02	-17.32	2.16	-45.50	-48.77	-48.27
5.1416G	5.15G	5.14932G	-40.36	-18.24	-22.12	2.16	-42.52	-45.06	-46.06
5.25G	5.251G	5.251G	-41.92	-12.96	-28.96	2.16	-44.08	-46.78	-45.87
5.251G	5.27G	5.26771G	-42.32	-20.06	-22.26	2.16	-44.48	-50.01	-45.90
5.27G	5.2784G	5.27831G	-44.76	-25.97	-18.79	2.16	-46.92	-49.58	-50.32
5.2784G	26G	19.87482G	-35.28	-26.02	-9.26	2.16	-37.44	-41.24	-39.78

5.15-5.25GHz_802.11ax HEW40_Nss1,(MCS0)_2TX

Unwanted Emission

5190MHz_TnomVmax

22/10/2025



F-Start(Hz)	F-Stop(Hz)	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
30M	5.1416G	5.1416G	-42.94	-26.02	-16.92	2.16	-45.10	-47.85	-48.39
5.1416G	5.15G	5.14975G	-39.77	-18.24	-21.53	2.16	-41.93	-45.23	-44.66
5.25G	5.251G	5.25099G	-42.16	-12.91	-29.25	2.16	-44.32	-48.14	-46.64
5.251G	5.27G	5.2679G	-42.50	-20.14	-22.36	2.16	-44.66	-49.57	-46.35
5.27G	5.2784G	5.27706G	-44.10	-25.22	-18.88	2.16	-46.26	-50.17	-48.53
5.2784G	26G	19.85151G	-35.20	-26.02	-9.18	2.16	-37.36	-40.05	-40.72

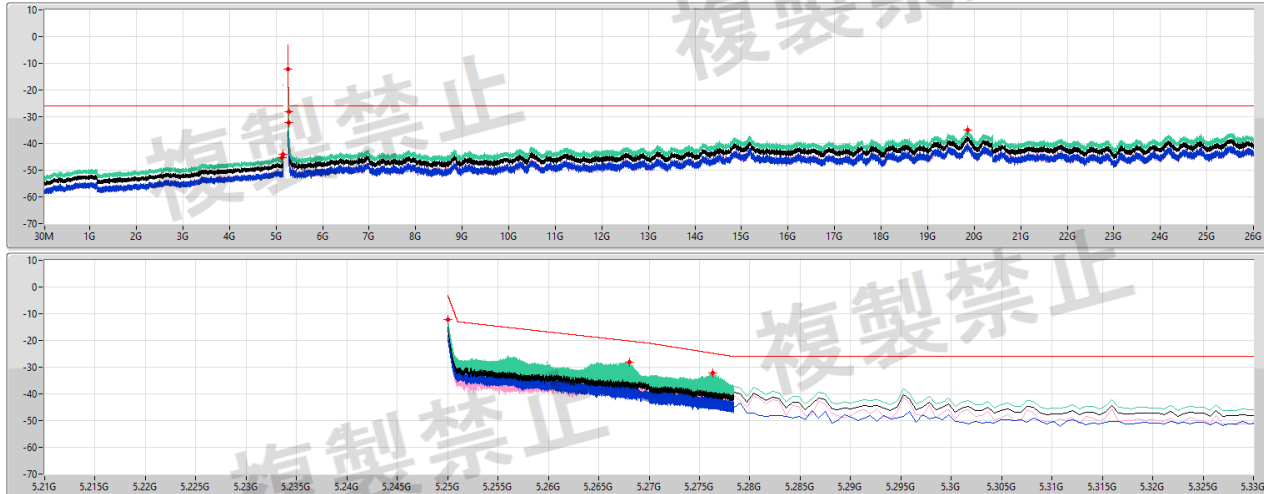


5.15-5.25GHz_802.11ax HEW40_Nss1,(MCS0)_2TX

Unwanted Emission

5230MHz_TnomVnom

22/10/2025



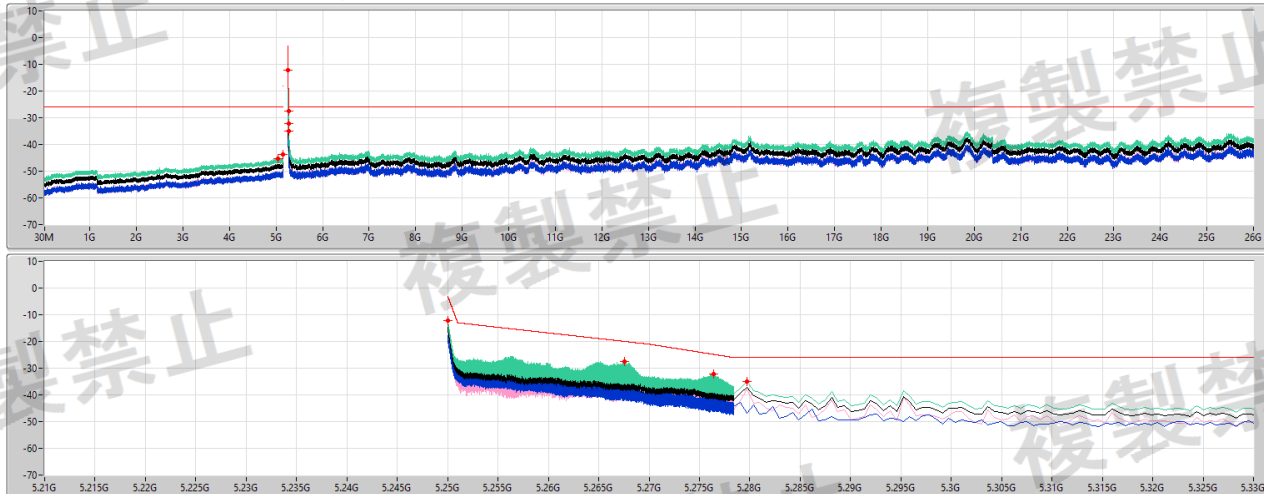
F-Start(Hz)	F-Stop(Hz)	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
30M	5.1416G	5.13717G	-45.22	-26.02	-19.20	2.16	-47.38	-51.30	-49.64
5.1416G	5.15G	5.14528G	-44.02	-18.24	-25.78	2.16	-46.18	-50.22	-48.36
5.25G	5.251G	5.25G	-12.19	-3.03	-9.16	2.16	-14.35	-16.17	-16.67
5.251G	5.27G	5.26805G	-28.15	-20.20	-7.95	2.16	-30.31	-35.92	-31.71
5.27G	5.2784G	5.27639G	-32.34	-24.76	-7.48	2.16	-34.40	-41.11	-35.44
5.2784G	26G	19.85605G	-35.13	-26.02	-9.11	2.16	-37.29	-40.12	-40.48

5.15-5.25GHz_802.11ax HEW40_Nss1,(MCS0)_2TX

Unwanted Emission

5230MHz_TnomVmin

22/10/2025



F-Start(Hz)	F-Stop(Hz)	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
30M	5.1416G	5.04243G	-45.24	-26.02	-19.22	2.16	-47.40	-50.84	-50.02
5.1416G	5.15G	5.14786G	-43.86	-18.24	-25.62	2.16	-46.02	-49.78	-48.39
5.25G	5.251G	5.25G	-12.07	-3.01	-9.06	2.16	-14.23	-18.00	-16.60
5.251G	5.27G	5.26799G	-27.56	-20.01	-7.55	2.16	-29.72	-34.44	-31.50
5.27G	5.2784G	5.27638G	-32.27	-24.82	-7.45	2.16	-34.43	-41.37	-35.41
5.2784G	26G	5.2797G	-35.10	-26.02	-9.08	2.16	-37.26	-46.85	-37.77

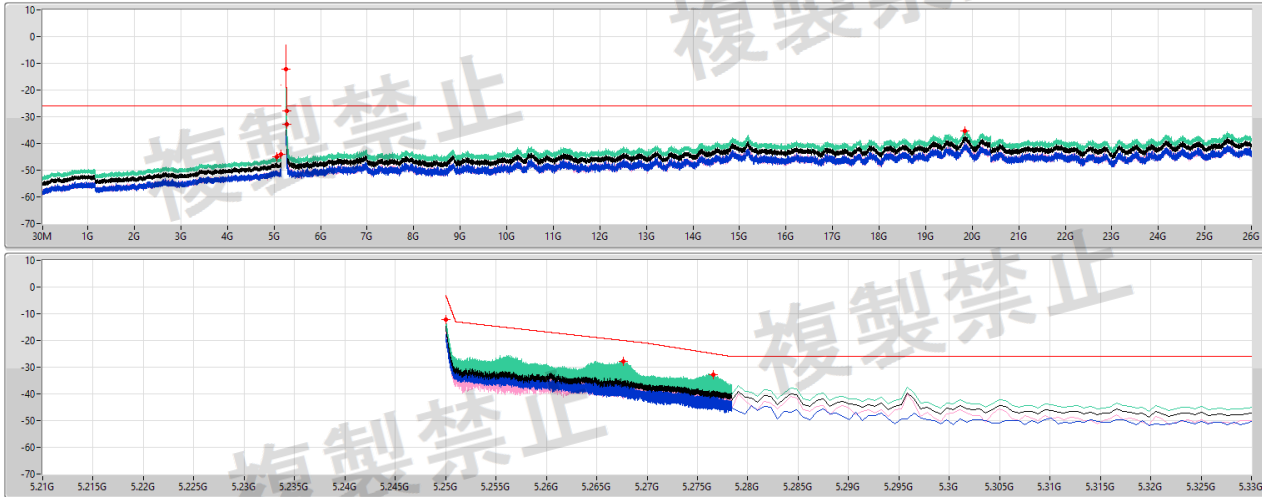


5.15-5.25GHz_802.11ax HEW40_Nss1,(MCS0)_2TX

Unwanted Emission

5230MHz_TnomVmax

22/10/2025



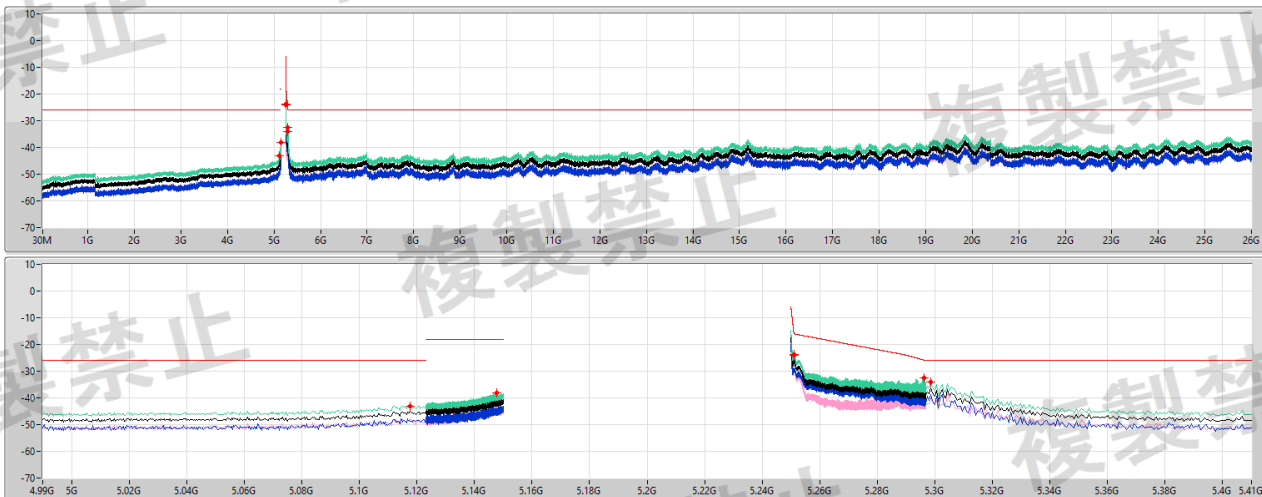
F-Start(Hz)	F-Stop(Hz)	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
30M	5.1416G	5.06697G	-45.11	-26.02	-19.09	2.16	-47.27	-50.34	-50.22
5.1416G	5.15G	5.14931G	-44.15	-18.24	-25.91	2.16	-46.31	-51.03	-48.09
5.25G	5.251G	5.25001G	-12.27	-3.06	-9.21	2.16	-14.43	-16.48	-16.61
5.251G	5.27G	5.26788G	-27.85	-20.05	-7.80	2.16	-30.01	-34.83	-31.74
5.27G	5.2784G	5.27655G	-32.77	-24.92	-7.85	2.16	-34.93	-41.87	-35.91
5.2784G	26G	19.84763G	-35.26	-26.02	-9.24	2.16	-37.42	-39.62	-41.42

5.15-5.25GHz_802.11ax HEW80_Nss1,(MCS0)_2TX

Unwanted Emission

5210MHz_TnomVnom

22/10/2025



F-Start(Hz)	F-Stop(Hz)	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
30M	5.1232G	5.11777G	-42.98	-26.02	-16.96	2.16	-45.14	-48.62	-47.73
5.1232G	5.15G	5.14768G	-38.03	-18.24	-19.79	2.16	-40.19	-44.21	-42.38
5.25G	5.251G	5.251G	-23.98	-16.00	-7.98	2.16	-26.14	-29.16	-29.14
5.251G	5.29G	5.25104G	-23.86	-16.03	-7.83	2.16	-26.02	-28.82	-29.26
5.29G	5.2967G	5.29623G	-32.39	-25.88	-6.51	2.16	-34.55	-37.86	-37.28
5.2967G	26G	5.29864G	-34.17	-26.02	-8.15	2.16	-36.33	-38.63	-40.18

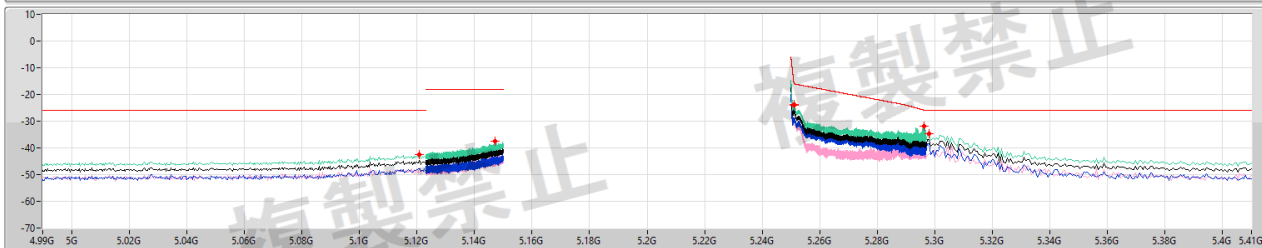
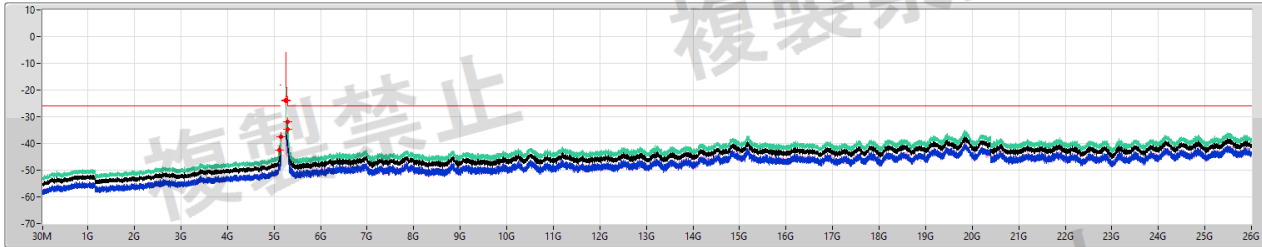


5.15-5.25GHz_802.11ax HEW80_Nss1,(MCS0)_2TX

Unwanted Emission

5210MHz_TnomVmin

22/10/2025



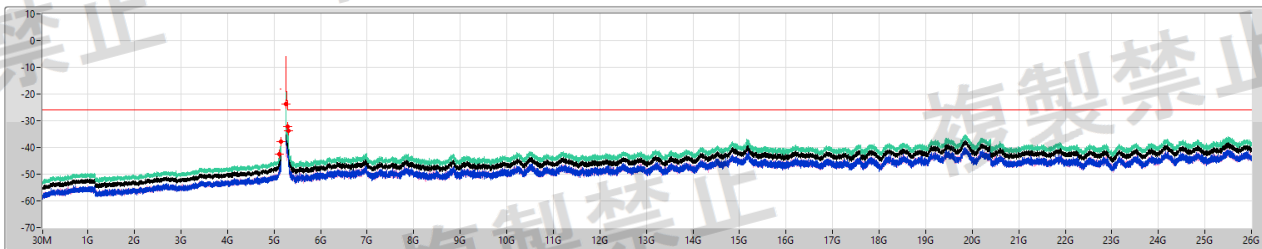
F-Start(Hz)	F-Stop(Hz)	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
30M	5.1232G	5.12082G	-42.50	-26.02	-16.48	2.16	-44.66	-47.78	-47.57
5.1232G	5.15G	5.14723G	-37.63	-18.24	-19.39	2.16	-39.79	-44.62	-41.52
5.25G	5.251G	5.25099G	-23.88	-15.90	-7.98	2.16	-26.04	-29.17	-28.93
5.251G	5.29G	5.25114G	-23.91	-16.05	-7.86	2.16	-26.07	-28.73	-29.46
5.29G	5.2967G	5.29613G	-31.98	-25.94	-6.14	2.16	-34.14	-36.90	-37.41
5.2967G	26G	5.29799G	-34.81	-26.02	-8.79	2.16	-36.97	-38.55	-42.13

5.15-5.25GHz_802.11ax HEW80_Nss1,(MCS0)_2TX

Unwanted Emission

5210MHz_TnomVmax

22/10/2025



F-Start(Hz)	F-Stop(Hz)	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
30M	5.1232G	5.12116G	-42.55	-26.02	-16.53	2.16	-44.71	-46.64	-49.17
5.1232G	5.15G	5.14746G	-37.71	-18.24	-19.47	2.16	-39.87	-43.94	-42.03
5.25G	5.251G	5.25099G	-23.78	-15.93	-7.85	2.16	-25.94	-29.21	-28.70
5.251G	5.29G	5.25108G	-23.65	-16.04	-7.61	2.16	-25.81	-29.02	-28.62
5.29G	5.2967G	5.29633G	-32.18	-25.91	-6.27	2.16	-34.34	-37.34	-37.37
5.2967G	26G	5.30511G	-33.88	-26.02	-7.86	2.16	-36.04	-44.68	-36.68



Adjacent Channel Emitted Power

Appendix E.

Summary

Mode	Result	Carrier (dBm)	-Adj Ch (dBm)	-Adj Ch (dB)	+Adj Ch (dBm)	+Adj Ch (dB)	Limit (dB)	-Alt Ch (dBm)	-Alt Ch (dB)	+Alt Ch (dBm)	+Alt Ch (dB)	Limit (dB)	Port
5.15-5.25GHz	-	-	-	-	-	-	-	-	-	-	-	-	-
802.11a_(6Mbps)_2TX	Pass	14.86	-25.34	40.20	-25.31	40.17	25	-43.63	58.49	-44.10	58.96	40	1
802.11n HT20_Nss1,(MCS0)_2TX	Pass	15.25	-23.97	39.22	-24.18	39.43	25	-42.42	57.67	-42.79	58.04	40	1
802.11ac VHT20_Nss1,(MCS0)_2TX	Pass	15.55	-21.91	37.46	-20.99	36.54	25	-40.99	56.54	-41.17	56.72	40	1
802.11ax HEW20_Nss1,(MCS0)_2TX	Pass	15.35	-22.02	37.37	-21.65	37.00	25	-41.04	56.39	-42.10	57.45	40	1
802.11n HT40_Nss1,(MCS0)_2TX	Pass	15.14	-25.54	40.68	-23.17	38.31	25	-40.52	55.66	-40.40	55.54	40	1
802.11ac VHT40_Nss1,(MCS0)_2TX	Pass	15.66	-26.86	42.52	-27.59	43.25	25	-40.73	56.39	-38.59	54.25	40	2
802.11ax HEW40_Nss1,(MCS0)_2TX	Pass	15.91	-24.36	40.27	-24.49	40.40	25	-39.62	55.53	-37.43	53.34	40	2
802.11ac VHT80_Nss1,(MCS0)_2TX	Pass	14.51	-25.95	40.46	-22.68	37.19	25	-	-	-	-	-	1
802.11ax HEW80_Nss1,(MCS0)_2TX	Pass	14.68	-24.18	38.86	-20.88	35.56	25	-	-	-	-	-	1



Adjacent Channel Emited Power

Appendix E.

Result

Mode	Result	Carrier (dBm)	-Adj Ch (dBm)	-Adj Ch (dB)	+Adj Ch (dBm)	+Adj Ch (dB)	Limit (dB)	-Alt Ch (dBm)	-Alt Ch (dB)	+Alt Ch (dBm)	+Alt Ch (dB)	Limit (dB)	Port
802.11a_(6Mbps)_2TX	-	-	-	-	-	-	-	-	-	-	-	-	-
5180MHz_TnomVnom	Pass	14.89	-27.20	42.09	-27.13	42.02	25	-43.99	58.88	-43.90	58.79	40	1
5180MHz_TnomVnom	Pass	15.59	-29.59	45.18	-30.49	46.08	25	-43.28	58.87	-42.99	58.58	40	2
5180MHz_TnomVnom	Pass	18.26	-25.22	43.48	-25.48	43.74	25	-40.61	58.87	-40.41	58.67	40	Sum
5180MHz_TnomVmin	Pass	14.93	-26.82	41.75	-26.70	41.63	25	-43.95	58.88	-43.86	58.79	40	1
5180MHz_TnomVmin	Pass	15.64	-29.39	45.03	-30.21	45.85	25	-43.24	58.88	-42.92	58.56	40	2
5180MHz_TnomVmin	Pass	18.31	-24.91	43.22	-25.10	43.41	25	-40.57	58.88	-40.36	58.67	40	Sum
5180MHz_TnomVmax	Pass	14.95	-26.72	41.67	-26.65	41.60	25	-43.94	58.89	-43.86	58.81	40	1
5180MHz_TnomVmax	Pass	15.65	-29.30	44.95	-30.15	45.80	25	-43.22	58.87	-42.89	58.54	40	2
5180MHz_TnomVmax	Pass	18.33	-24.81	43.14	-25.05	43.38	25	-40.56	58.89	-40.34	58.67	40	Sum
5200MHz_TnomVnom	Pass	14.84	-26.22	41.06	-26.03	40.87	25	-43.73	58.57	-43.79	58.63	40	1
5200MHz_TnomVnom	Pass	15.71	-29.17	44.88	-30.48	46.19	25	-43.26	58.97	-42.57	58.28	40	2
5200MHz_TnomVnom	Pass	18.31	-24.44	42.75	-24.70	43.01	25	-40.48	58.79	-40.13	58.44	40	Sum
5200MHz_TnomVmin	Pass	14.85	-26.16	41.01	-25.92	40.77	25	-43.70	58.55	-43.78	58.63	40	1
5200MHz_TnomVmin	Pass	15.74	-29.09	44.83	-30.39	46.13	25	-43.23	58.97	-42.55	58.29	40	2
5200MHz_TnomVmin	Pass	18.33	-24.38	42.71	-24.59	42.92	25	-40.45	58.78	-40.11	58.44	40	Sum
5200MHz_TnomVmax	Pass	14.89	-25.90	40.79	-25.67	40.56	25	-43.65	58.54	-43.73	58.62	40	1
5200MHz_TnomVmax	Pass	15.77	-28.94	44.71	-30.23	46.00	25	-43.21	58.98	-42.45	58.22	40	2
5200MHz_TnomVmax	Pass	18.36	-24.15	42.51	-24.37	42.73	25	-40.41	58.77	-40.03	58.39	40	Sum
5240MHz_TnomVnom	Pass	14.79	-26.04	40.83	-25.97	40.76	25	-43.77	58.56	-44.23	59.02	40	1
5240MHz_TnomVnom	Pass	15.55	-29.23	44.78	-31.71	47.26	25	-43.31	58.86	-42.79	58.34	40	2
5240MHz_TnomVnom	Pass	18.20	-24.34	42.54	-24.94	43.14	25	-40.52	58.72	-40.44	58.64	40	Sum
5240MHz_TnomVmin	Pass	14.83	-25.72	40.55	-25.66	40.49	25	-43.69	58.52	-44.18	59.01	40	1
5240MHz_TnomVmin	Pass	15.58	-29.12	44.70	-31.64	47.22	25	-43.30	58.88	-42.75	58.33	40	2
5240MHz_TnomVmin	Pass	18.23	-24.09	42.32	-24.68	42.91	25	-40.48	58.71	-40.39	58.62	40	Sum
5240MHz_TnomVmax	Pass	14.86	-25.34	40.20	-25.31	40.17	25	-43.63	58.49	-44.10	58.96	40	1
5240MHz_TnomVmax	Pass	15.63	-28.85	44.48	-31.45	47.08	25	-43.27	58.90	-42.68	58.31	40	2
5240MHz_TnomVmax	Pass	18.27	-23.74	42.01	-24.36	42.63	25	-40.44	58.71	-40.32	58.59	40	Sum
802.11n HT20_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-	-	-	-
5180MHz_TnomVnom	Pass	14.80	-26.88	41.68	-27.05	41.85	25	-43.75	58.55	-43.85	58.65	40	1
5180MHz_TnomVnom	Pass	15.62	-29.02	44.64	-29.11	44.73	25	-42.84	58.46	-42.41	58.03	40	2
5180MHz_TnomVnom	Pass	18.24	-24.81	43.05	-24.95	43.19	25	-40.26	58.50	-40.06	58.30	40	Sum
5180MHz_TnomVmin	Pass	14.80	-26.65	41.45	-26.75	41.55	25	-43.71	58.51	-43.82	58.62	40	1
5180MHz_TnomVmin	Pass	15.66	-28.85	44.51	-28.92	44.58	25	-42.78	58.44	-42.29	57.95	40	2
5180MHz_TnomVmin	Pass	18.26	-24.60	42.86	-24.69	42.95	25	-40.21	58.47	-39.98	58.24	40	Sum
5180MHz_TnomVmax	Pass	14.80	-26.60	41.40	-26.77	41.57	25	-43.70	58.50	-43.81	58.61	40	1
5180MHz_TnomVmax	Pass	15.66	-28.86	44.52	-28.96	44.62	25	-42.80	58.46	-42.27	57.93	40	2
5180MHz_TnomVmax	Pass	18.26	-24.57	42.83	-24.71	42.97	25	-40.21	58.47	-39.96	58.22	40	Sum
5200MHz_TnomVnom	Pass	14.89	-25.48	40.37	-25.71	40.60	25	-43.46	58.35	-43.51	58.40	40	1
5200MHz_TnomVnom	Pass	15.72	-29.38	45.10	-29.69	45.41	25	-42.89	58.61	-42.44	58.16	40	2
5200MHz_TnomVnom	Pass	18.33	-24.00	42.33	-24.24	42.57	25	-40.15	58.48	-39.93	58.26	40	Sum
5200MHz_TnomVmin	Pass	14.90	-25.31	40.21	-25.55	40.45	25	-43.39	58.29	-43.48	58.38	40	1
5200MHz_TnomVmin	Pass	15.73	-29.29	45.02	-29.62	45.35	25	-42.89	58.62	-42.40	58.13	40	2
5200MHz_TnomVmin	Pass	18.35	-23.85	42.20	-24.12	42.47	25	-40.12	58.47	-39.90	58.25	40	Sum
5200MHz_TnomVmax	Pass	14.92	-25.18	40.10	-25.34	40.26	25	-43.34	58.26	-43.45	58.37	40	1
5200MHz_TnomVmax	Pass	15.69	-29.37	45.06	-29.70	45.39	25	-42.93	58.62	-42.53	58.22	40	2
5200MHz_TnomVmax	Pass	18.33	-23.77	42.10	-23.98	42.31	25	-40.12	58.45	-39.95	58.28	40	Sum
5240MHz_TnomVnom	Pass	15.23	-24.43	39.66	-24.57	39.80	25	-42.55	57.78	-42.94	58.17	40	1
5240MHz_TnomVnom	Pass	16.04	-26.13	42.17	-28.12	44.16	25	-42.19	58.23	-40.90	56.94	40	2
5240MHz_TnomVnom	Pass	18.67	-22.19	40.86	-22.98	41.65	25	-39.36	58.03	-38.79	57.46	40	Sum
5240MHz_TnomVmin	Pass	15.26	-24.24	39.50	-24.39	39.65	25	-42.49	57.75	-42.86	58.12	40	1
5240MHz_TnomVmin	Pass	15.99	-26.29	42.28	-28.24	44.23	25	-42.29	58.28	-41.04	57.03	40	2
5240MHz_TnomVmin	Pass	18.65	-22.14	40.79	-22.89	41.54	25	-39.38	58.03	-38.85	57.50	40	Sum
5240MHz_TnomVmax	Pass	15.25	-23.97	39.22	-24.18	39.43	25	-42.42	57.67	-42.79	58.04	40	1
5240MHz_TnomVmax	Pass	15.96	-26.24	42.20	-28.14	44.10	25	-42.30	58.26	-41.05	57.01	40	2
5240MHz_TnomVmax	Pass	18.63	-21.95	40.58	-22.71	41.34	25	-39.35	57.98	-38.82	57.45	40	Sum
802.11n HT40_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-	-	-	-
5190MHz_TnomVnom	Pass	15.14	-25.54	40.68	-23.17	38.31	25	-40.52	55.66	-40.40	55.54	40	1
5190MHz_TnomVnom	Pass	16.29	-23.39	39.68	-25.51	41.80	25	-39.49	55.78	-37.37	53.66	40	2
5190MHz_TnomVnom	Pass	18.76	-21.33	40.09	-21.17	39.93	25	-36.97	55.73	-35.62	54.38	40	Sum
5190MHz_TnomVmin	Pass	15.13	-25.64	40.77	-23.22	38.35	25	-40.56	55.69	-40.41	55.54	40	1



Adjacent Channel Emittted Power

Appendix E.

Mode	Result	Carrier (dBm)	-Adj Ch (dBm)	-Adj Ch (dB)	+Adj Ch (dBm)	+Adj Ch (dB)	Limit (dB)	-Alt Ch (dBm)	-Alt Ch (dB)	+Alt Ch (dBm)	+Alt Ch (dB)	Limit (dB)	Port
5190MHz_TnomVmin	Pass	16.27	-23.43	39.70	-25.58	41.85	25	-39.55	55.82	-37.43	53.70	40	2
5190MHz_TnomVmin	Pass	18.75	-21.38	40.13	-21.23	39.98	25	-37.01	55.76	-35.66	54.41	40	Sum
5190MHz_TnomVmax	Pass	15.14	-25.65	40.79	-23.21	38.35	25	-40.57	55.71	-40.39	55.53	40	1
5190MHz_TnomVmax	Pass	16.29	-23.43	39.72	-25.57	41.86	25	-39.50	55.79	-37.43	53.72	40	2
5190MHz_TnomVmax	Pass	18.76	-21.39	40.15	-21.22	39.98	25	-36.99	55.75	-35.65	54.41	40	Sum
5230MHz_TnomVnom	Pass	14.93	-24.26	39.19	-23.60	38.53	25	-40.81	55.74	-40.55	55.48	40	1
5230MHz_TnomVnom	Pass	16.06	-24.42	40.48	-25.99	42.05	25	-40.09	56.15	-39.21	55.27	40	2
5230MHz_TnomVnom	Pass	18.54	-21.33	39.87	-21.62	40.16	25	-37.42	55.96	-36.82	55.36	40	Sum
5230MHz_TnomVmin	Pass	14.93	-24.22	39.15	-23.58	38.51	25	-40.81	55.74	-40.50	55.43	40	1
5230MHz_TnomVmin	Pass	16.06	-24.41	40.47	-25.93	41.99	25	-40.06	56.12	-39.19	55.25	40	2
5230MHz_TnomVmin	Pass	18.54	-21.31	39.85	-21.59	40.13	25	-37.41	55.95	-36.79	55.33	40	Sum
5230MHz_TnomVmax	Pass	14.93	-24.06	38.99	-23.42	38.35	25	-40.75	55.68	-40.45	55.38	40	1
5230MHz_TnomVmax	Pass	16.06	-24.34	40.40	-25.92	41.98	25	-40.05	56.11	-39.14	55.20	40	2
5230MHz_TnomVmax	Pass	18.54	-21.19	39.73	-21.48	40.02	25	-37.38	55.92	-36.74	55.28	40	Sum
802.11ac VHT20_Nss1(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-	-	-	-
5180MHz_TnomVnom	Pass	14.87	-25.98	40.85	-25.91	40.78	25	-43.25	58.12	-43.27	58.14	40	1
5180MHz_TnomVnom	Pass	15.69	-28.84	44.53	-28.70	44.39	25	-42.84	58.53	-42.48	58.17	40	2
5180MHz_TnomVnom	Pass	18.31	-24.17	42.48	-24.08	42.39	25	-40.03	58.34	-39.85	58.16	40	Sum
5180MHz_TnomVmin	Pass	14.88	-25.92	40.80	-25.92	40.80	25	-43.24	58.12	-43.26	58.14	40	1
5180MHz_TnomVmin	Pass	15.72	-28.80	44.52	-28.67	44.39	25	-42.81	58.53	-42.44	58.16	40	2
5180MHz_TnomVmin	Pass	18.33	-24.12	42.45	-24.07	42.40	25	-40.01	58.34	-39.82	58.15	40	Sum
5180MHz_TnomVmax	Pass	14.90	-25.70	40.60	-25.67	40.57	25	-43.18	58.08	-43.20	58.10	40	1
5180MHz_TnomVmax	Pass	15.65	-28.89	44.54	-28.75	44.40	25	-42.91	58.56	-42.52	58.17	40	2
5180MHz_TnomVmax	Pass	18.30	-24.00	42.30	-23.93	42.23	25	-40.03	58.33	-39.84	58.14	40	Sum
5200MHz_TnomVnom	Pass	15.56	-22.39	37.95	-21.50	37.06	25	-41.18	56.74	-41.33	56.89	40	1
5200MHz_TnomVnom	Pass	16.25	-25.20	41.45	-22.77	39.02	25	-41.53	57.78	-39.26	55.51	40	2
5200MHz_TnomVnom	Pass	18.93	-20.56	39.49	-19.08	38.01	25	-38.34	57.27	-37.16	56.09	40	Sum
5200MHz_TnomVmin	Pass	15.49	-22.46	37.95	-21.54	37.03	25	-41.31	56.80	-41.47	56.96	40	1
5200MHz_TnomVmin	Pass	16.29	-24.97	41.26	-22.26	38.55	25	-41.32	57.61	-39.01	55.30	40	2
5200MHz_TnomVmin	Pass	18.92	-20.53	39.45	-18.87	37.79	25	-38.30	57.22	-37.06	55.98	40	Sum
5200MHz_TnomVmax	Pass	15.55	-21.91	37.46	-20.99	36.54	25	-40.99	56.54	-41.17	56.72	40	1
5200MHz_TnomVmax	Pass	16.33	-24.69	41.02	-21.90	38.23	25	-41.21	57.54	-38.74	55.07	40	2
5200MHz_TnomVmax	Pass	18.97	-20.07	39.04	-18.41	37.38	25	-38.09	57.06	-36.77	55.74	40	Sum
5240MHz_TnomVnom	Pass	15.32	-22.92	38.24	-23.10	38.42	25	-41.95	57.27	-42.24	57.56	40	1
5240MHz_TnomVnom	Pass	16.02	-25.86	41.88	-27.29	43.31	25	-41.97	57.99	-40.89	56.91	40	2
5240MHz_TnomVnom	Pass	18.69	-21.14	39.83	-21.70	40.39	25	-38.95	57.64	-38.50	57.19	40	Sum
5240MHz_TnomVmin	Pass	15.35	-22.61	37.96	-22.81	38.16	25	-41.81	57.16	-42.07	57.42	40	1
5240MHz_TnomVmin	Pass	16.06	-25.67	41.73	-27.06	43.12	25	-41.85	57.91	-40.76	56.82	40	2
5240MHz_TnomVmin	Pass	18.73	-20.87	39.60	-21.42	40.15	25	-38.82	57.55	-38.35	57.08	40	Sum
5240MHz_TnomVmax	Pass	15.39	-22.34	37.73	-22.54	37.93	25	-41.65	57.04	-41.91	57.30	40	1
5240MHz_TnomVmax	Pass	16.09	-25.38	41.47	-26.75	42.84	25	-41.80	57.89	-40.58	56.67	40	2
5240MHz_TnomVmax	Pass	18.76	-20.59	39.35	-21.15	39.91	25	-38.71	57.47	-38.18	56.94	40	Sum
802.11ac VHT40_Nss1(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-	-	-	-
5190MHz_TnomVnom	Pass	14.47	-26.97	41.44	-25.67	40.14	25	-41.33	55.80	-40.77	55.24	40	1
5190MHz_TnomVnom	Pass	15.66	-26.86	42.52	-27.59	43.25	25	-40.73	56.39	-38.59	54.25	40	2
5190MHz_TnomVnom	Pass	18.12	-23.91	42.03	-23.51	41.63	25	-38.01	56.13	-36.53	54.65	40	Sum
5190MHz_TnomVmin	Pass	14.44	-27.18	41.62	-25.83	40.27	25	-41.38	55.82	-40.85	55.29	40	1
5190MHz_TnomVmin	Pass	15.63	-27.21	42.84	-27.92	43.55	25	-40.80	56.43	-38.79	54.42	40	2
5190MHz_TnomVmin	Pass	18.08	-24.18	42.26	-23.74	41.82	25	-38.07	56.15	-36.69	54.77	40	Sum
5190MHz_TnomVmax	Pass	14.43	-27.19	41.62	-25.89	40.32	25	-41.39	55.82	-40.86	55.29	40	1
5190MHz_TnomVmax	Pass	15.63	-27.06	42.69	-27.79	43.42	25	-40.76	56.39	-38.73	54.36	40	2
5190MHz_TnomVmax	Pass	18.08	-24.12	42.20	-23.73	41.81	25	-38.05	56.13	-36.66	54.74	40	Sum
5230MHz_TnomVnom	Pass	14.15	-27.85	42.00	-26.40	40.55	25	-41.42	55.57	-41.65	55.80	40	1
5230MHz_TnomVnom	Pass	15.29	-28.97	44.26	-30.10	45.39	25	-40.95	56.24	-40.25	55.54	40	2
5230MHz_TnomVnom	Pass	17.77	-25.37	43.14	-24.86	42.63	25	-38.17	55.94	-37.88	55.65	40	Sum
5230MHz_TnomVmin	Pass	14.18	-27.66	41.84	-26.20	40.38	25	-41.40	55.58	-41.59	55.77	40	1
5230MHz_TnomVmin	Pass	15.31	-28.58	43.89	-29.71	45.02	25	-40.86	56.17	-40.12	55.43	40	2
5230MHz_TnomVmin	Pass	17.79	-25.08	42.87	-24.60	42.39	25	-38.11	55.90	-37.78	55.57	40	Sum
5230MHz_TnomVmax	Pass	14.16	-27.75	41.91	-26.28	40.44	25	-41.40	55.56	-41.61	55.77	40	1
5230MHz_TnomVmax	Pass	15.30	-28.74	44.04	-29.90	45.20	25	-40.90	56.20	-40.15	55.45	40	2
5230MHz_TnomVmax	Pass	17.78	-25.21	42.99	-24.72	42.50	25	-38.13	55.91	-37.81	55.59	40	Sum
802.11ac VHT80_Nss1(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-	-	-	-



Adjacent Channel Emited Power

Appendix E.

Mode	Result	Carrier (dBm)	-Adj Ch (dBm)	-Adj Ch (dB)	+Adj Ch (dBm)	+Adj Ch (dB)	Limit (dB)	-Alt Ch (dBm)	-Alt Ch (dB)	+Alt Ch (dBm)	+Alt Ch (dB)	Limit (dB)	Port
5210MHz_TnomVnom	Pass	14.50	-26.04	40.54	-22.85	37.35	25	-	-	-	-	-	1
5210MHz_TnomVnom	Pass	15.76	-24.65	40.41	-23.21	38.97	25	-	-	-	-	-	2
5210MHz_TnomVnom	Pass	18.19	-22.28	40.47	-20.02	38.21	25	-	-	-	-	-	Sum
5210MHz_TnomVmin	Pass	14.51	-25.99	40.50	-22.80	37.31	25	-	-	-	-	-	1
5210MHz_TnomVmin	Pass	15.77	-24.61	40.38	-23.17	38.94	25	-	-	-	-	-	2
5210MHz_TnomVmin	Pass	18.20	-22.24	40.44	-19.97	38.17	25	-	-	-	-	-	Sum
5210MHz_TnomVmax	Pass	14.51	-25.95	40.46	-22.68	37.19	25	-	-	-	-	-	1
5210MHz_TnomVmax	Pass	15.77	-24.61	40.38	-23.13	38.90	25	-	-	-	-	-	2
5210MHz_TnomVmax	Pass	18.20	-22.22	40.42	-19.89	38.09	25	-	-	-	-	-	Sum
802.11ax HEW20_Nss1(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-	-	-	-
5180MHz_TnomVnom	Pass	15.44	-25.10	40.54	-24.43	39.87	25	-42.42	57.86	-42.80	58.24	40	1
5180MHz_TnomVnom	Pass	16.21	-26.39	42.60	-25.95	42.16	25	-41.59	57.80	-40.92	57.13	40	2
5180MHz_TnomVnom	Pass	18.85	-22.68	41.53	-22.12	40.97	25	-38.98	57.83	-38.75	57.60	40	Sum
5180MHz_TnomVmin	Pass	15.42	-24.99	40.41	-24.29	39.71	25	-42.43	57.85	-42.79	58.21	40	1
5180MHz_TnomVmin	Pass	16.24	-26.09	42.33	-25.75	41.99	25	-41.52	57.76	-40.82	57.06	40	2
5180MHz_TnomVmin	Pass	18.86	-22.49	41.35	-21.95	40.81	25	-38.94	57.80	-38.68	57.54	40	Sum
5180MHz_TnomVmax	Pass	15.40	-24.90	40.30	-24.14	39.54	25	-42.44	57.84	-42.81	58.21	40	1
5180MHz_TnomVmax	Pass	16.27	-25.86	42.13	-25.42	41.69	25	-41.46	57.73	-40.70	56.97	40	2
5180MHz_TnomVmax	Pass	18.87	-22.34	41.21	-21.72	40.59	25	-38.91	57.78	-38.62	57.49	40	Sum
5200MHz_TnomVnom	Pass	15.53	-21.84	37.37	-21.52	37.05	25	-41.22	56.75	-41.83	57.36	40	1
5200MHz_TnomVnom	Pass	16.34	-25.66	42.00	-25.80	42.14	25	-41.51	57.85	-40.77	57.11	40	2
5200MHz_TnomVnom	Pass	18.96	-20.33	39.29	-20.14	39.10	25	-38.35	57.31	-38.25	57.21	40	Sum
5200MHz_TnomVmin	Pass	15.49	-22.19	37.68	-21.94	37.43	25	-41.45	56.94	-42.00	57.49	40	1
5200MHz_TnomVmin	Pass	16.34	-25.70	42.04	-26.13	42.47	25	-41.48	57.82	-40.76	57.10	40	2
5200MHz_TnomVmin	Pass	18.95	-20.59	39.54	-20.54	39.49	25	-38.45	57.40	-38.33	57.28	40	Sum
5200MHz_TnomVmax	Pass	15.53	-21.98	37.51	-21.67	37.20	25	-41.28	56.81	-41.90	57.43	40	1
5200MHz_TnomVmax	Pass	16.37	-25.57	41.94	-25.80	42.17	25	-41.45	57.82	-40.71	57.08	40	2
5200MHz_TnomVmax	Pass	18.98	-20.40	39.38	-20.25	39.23	25	-38.36	57.34	-38.26	57.24	40	Sum
5240MHz_TnomVnom	Pass	15.36	-22.06	37.42	-21.66	37.02	25	-41.04	56.40	-42.12	57.48	40	1
5240MHz_TnomVnom	Pass	16.07	-26.11	42.18	-26.83	42.90	25	-42.14	58.21	-40.78	56.85	40	2
5240MHz_TnomVnom	Pass	18.74	-20.62	39.36	-20.51	39.25	25	-38.54	57.28	-38.38	57.12	40	Sum
5240MHz_TnomVmin	Pass	15.36	-22.03	37.39	-21.65	37.01	25	-41.01	56.37	-42.09	57.45	40	1
5240MHz_TnomVmin	Pass	16.07	-26.11	42.18	-26.68	42.75	25	-42.15	58.22	-40.77	56.84	40	2
5240MHz_TnomVmin	Pass	18.74	-20.60	39.34	-20.47	39.21	25	-38.53	57.27	-38.37	57.11	40	Sum
5240MHz_TnomVmax	Pass	15.35	-22.02	37.37	-21.65	37.00	25	-41.04	56.39	-42.10	57.45	40	1
5240MHz_TnomVmax	Pass	16.08	-26.13	42.21	-26.61	42.69	25	-42.12	58.20	-40.75	56.83	40	2
5240MHz_TnomVmax	Pass	18.74	-20.60	39.34	-20.45	39.19	25	-38.54	57.28	-38.36	57.10	40	Sum
802.11ax HEW40_Nss1(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-	-	-	-
5190MHz_TnomVnom	Pass	14.41	-28.28	42.69	-27.23	41.64	25	-41.51	55.92	-40.99	55.40	40	1
5190MHz_TnomVnom	Pass	15.61	-28.37	43.98	-28.44	44.05	25	-40.90	56.51	-38.99	54.60	40	2
5190MHz_TnomVnom	Pass	18.06	-25.31	43.37	-24.78	42.84	25	-38.18	56.24	-36.87	54.93	40	Sum
5190MHz_TnomVmin	Pass	14.43	-28.21	42.64	-27.15	41.58	25	-41.51	55.94	-40.96	55.39	40	1
5190MHz_TnomVmin	Pass	15.62	-28.47	44.09	-28.52	44.14	25	-40.92	56.54	-39.04	54.66	40	2
5190MHz_TnomVmin	Pass	18.07	-25.33	43.40	-24.77	42.84	25	-38.19	56.26	-36.89	54.96	40	Sum
5190MHz_TnomVmax	Pass	14.45	-28.06	42.51	-27.02	41.47	25	-41.47	55.92	-40.88	55.33	40	1
5190MHz_TnomVmax	Pass	15.64	-28.01	43.65	-28.21	43.85	25	-40.81	56.45	-38.84	54.48	40	2
5190MHz_TnomVmax	Pass	18.09	-25.03	43.12	-24.56	42.65	25	-38.11	56.20	-36.73	54.82	40	Sum
5230MHz_TnomVnom	Pass	14.75	-25.44	40.19	-24.63	39.38	25	-41.29	56.04	-40.60	55.35	40	1
5230MHz_TnomVnom	Pass	15.90	-24.53	40.43	-24.60	40.50	25	-39.71	55.61	-37.59	53.49	40	2
5230MHz_TnomVnom	Pass	18.37	-21.95	40.32	-21.60	39.97	25	-37.42	55.79	-35.83	54.20	40	Sum
5230MHz_TnomVmin	Pass	14.75	-25.15	39.90	-24.40	39.15	25	-41.23	55.98	-40.49	55.24	40	1
5230MHz_TnomVmin	Pass	15.90	-24.47	40.37	-24.48	40.38	25	-39.64	55.54	-37.49	53.39	40	2
5230MHz_TnomVmin	Pass	18.38	-21.79	40.17	-21.43	39.81	25	-37.36	55.74	-35.73	54.11	40	Sum
5230MHz_TnomVmax	Pass	14.77	-25.06	39.83	-24.27	39.04	25	-41.21	55.98	-40.46	55.23	40	1
5230MHz_TnomVmax	Pass	15.91	-24.36	40.27	-24.49	40.40	25	-39.62	55.53	-37.43	53.34	40	2
5230MHz_TnomVmax	Pass	18.38	-21.69	40.07	-21.37	39.75	25	-37.33	55.71	-35.67	54.05	40	Sum
802.11ax HEW80_Nss1(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-	-	-	-
5210MHz_TnomVnom	Pass	14.64	-24.37	39.01	-21.16	35.80	25	-	-	-	-	-	1
5210MHz_TnomVnom	Pass	15.31	-25.19	40.50	-23.59	38.90	25	-	-	-	-	-	2
5210MHz_TnomVnom	Pass	18.00	-21.75	39.75	-19.20	37.20	25	-	-	-	-	-	Sum
5210MHz_TnomVmin	Pass	14.68	-24.18	38.86	-20.88	35.56	25	-	-	-	-	-	1
5210MHz_TnomVmin	Pass	15.33	-25.03	40.36	-23.45	38.78	25	-	-	-	-	-	2



Adjacent Channel Emitted Power

Appendix E.

Mode	Result	Carrier (dBm)	-Adj Ch (dBm)	-Adj Ch (dB)	+Adj Ch (dBm)	+Adj Ch (dB)	Limit (dB)	-Alt Ch (dBm)	-Alt Ch (dB)	+Alt Ch (dBm)	+Alt Ch (dB)	Limit (dB)	Port
5210MHz_TnomVmin	Pass	18.03	-21.57	39.60	-18.97	37.00	25	-	-	-	-	-	Sum
5210MHz_TnomVmax	Pass	14.66	-24.20	38.86	-20.91	35.57	25	-	-	-	-	-	1
5210MHz_TnomVmax	Pass	15.36	-24.98	40.34	-23.40	38.76	25	-	-	-	-	-	2
5210MHz_TnomVmax	Pass	18.03	-21.56	39.59	-18.97	37.00	25	-	-	-	-	-	Sum



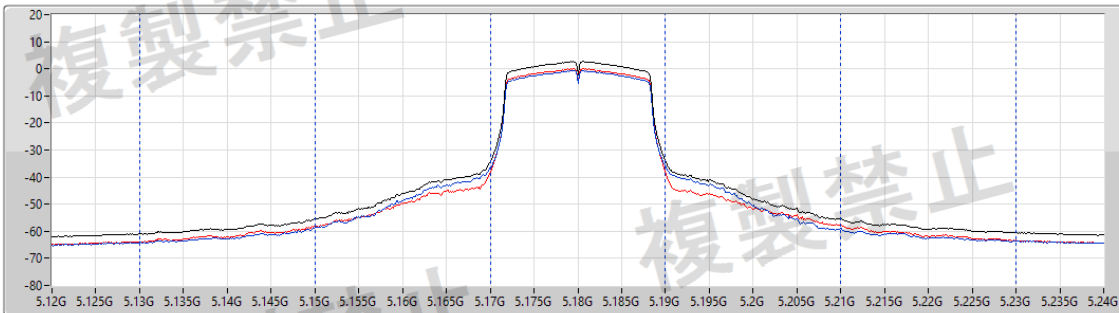
5.15-5.25GHz_802.11a_(6Mbps)_2TX

ACLR

5180MHz_TnomVnom

22/10/2025

CF
5.18GHz
Span
120MHz
RBW
300kHz
VBW
300kHz
Sweep Time
100ms
Detector Type
RMS



Carrier(dBm)	-Adj Ch(dBm)	-Adj Ch(dB)	+Adj Ch(dBm)	+Adj Ch(dB)	Limit(dB)	-Alt Ch(dBm)	-Alt Ch(dB)	+Alt Ch(dBm)	+Alt Ch(dB)	Limit(dB)	Port
14.89	-27.20	42.09	-27.13	42.02	25	-43.99	58.88	-43.90	58.79	40	1
15.59	-29.59	45.18	-30.49	46.08	25	-43.28	58.87	-42.99	58.58	40	2
18.26	-25.22	43.48	-25.48	43.74	25	-40.61	58.87	-40.41	58.67	40	Sum

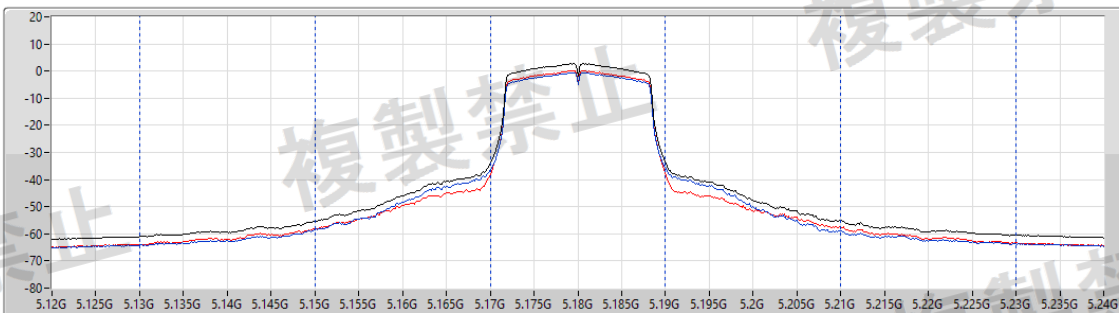
5.15-5.25GHz_802.11a_(6Mbps)_2TX

ACLR

5180MHz_TnomVmin

22/10/2025

CF
5.18GHz
Span
120MHz
RBW
300kHz
VBW
300kHz
Sweep Time
100ms
Detector Type
RMS



Carrier(dBm)	-Adj Ch(dBm)	-Adj Ch(dB)	+Adj Ch(dBm)	+Adj Ch(dB)	Limit(dB)	-Alt Ch(dBm)	-Alt Ch(dB)	+Alt Ch(dBm)	+Alt Ch(dB)	Limit(dB)	Port
14.93	-26.82	41.75	-26.70	41.63	25	-43.95	58.88	-43.86	58.79	40	1
15.64	-29.39	45.03	-30.21	45.85	25	-43.24	58.88	-42.92	58.56	40	2
18.31	-24.91	43.22	-25.10	43.41	25	-40.57	58.88	-40.36	58.67	40	Sum



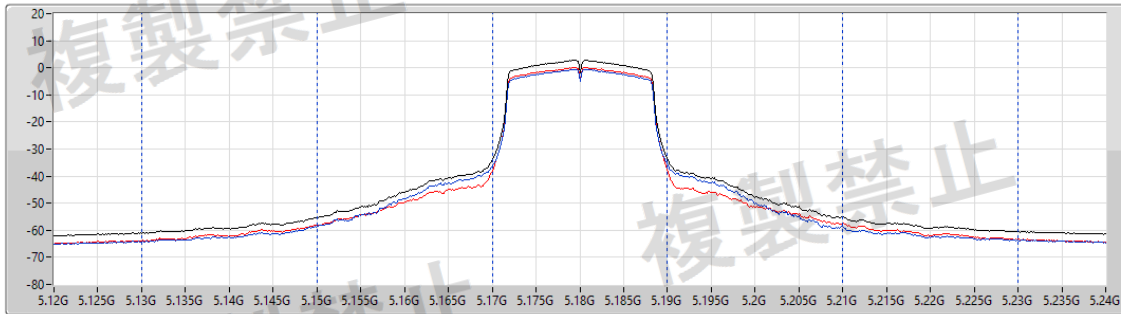
5.15-5.25GHz_802.11a_(6Mbps)_2TX

ACLR

5180MHz_TnomVmax

22/10/2025

CF
5.18GHz
Span
120MHz
RBW
300kHz
VBW
300kHz
Sweep Time
100ms
Detector Type
RMS



Carrier(dBm)	-Adj Ch(dBm)	-Adj Ch(dB)	+Adj Ch(dBm)	+Adj Ch(dB)	Limit(dB)	-Alt Ch(dBm)	-Alt Ch(dB)	+Alt Ch(dBm)	+Alt Ch(dB)	Limit(dB)	Port
14.95	-26.72	41.67	-26.65	41.60	25	-43.94	58.89	-43.86	58.81	40	1
15.65	-29.30	44.95	-30.15	45.80	25	-43.22	58.87	-42.89	58.54	40	2
18.33	-24.81	43.14	-25.05	43.38	25	-40.56	58.89	-40.34	58.67	40	Sum

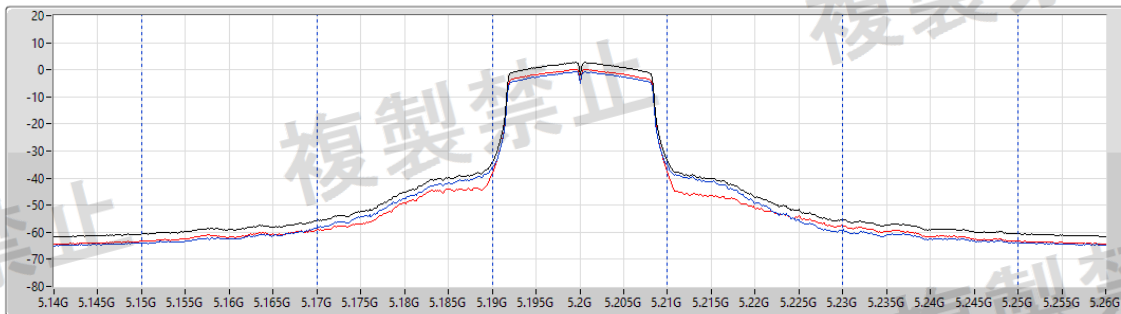
5.15-5.25GHz_802.11a_(6Mbps)_2TX

ACLR

5200MHz_TnomVnom

22/10/2025

CF
5.2GHz
Span
120MHz
RBW
300kHz
VBW
300kHz
Sweep Time
100ms
Detector Type
RMS



Carrier(dBm)	-Adj Ch(dBm)	-Adj Ch(dB)	+Adj Ch(dBm)	+Adj Ch(dB)	Limit(dB)	-Alt Ch(dBm)	-Alt Ch(dB)	+Alt Ch(dBm)	+Alt Ch(dB)	Limit(dB)	Port
14.84	-26.22	41.06	-26.03	40.87	25	-43.73	58.57	-43.79	58.63	40	1
15.71	-29.17	44.88	-30.48	46.19	25	-43.26	58.97	-42.57	58.28	40	2
18.31	-24.44	42.75	-24.70	43.01	25	-40.48	58.79	-40.13	58.44	40	Sum

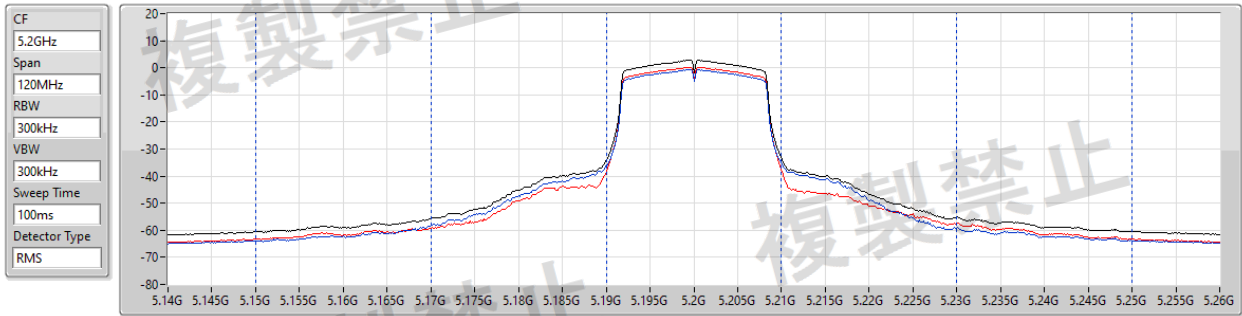


5.15-5.25GHz_802.11a_(6Mbps)_2TX

ACLR

5200MHz_TnomVmin

22/10/2025



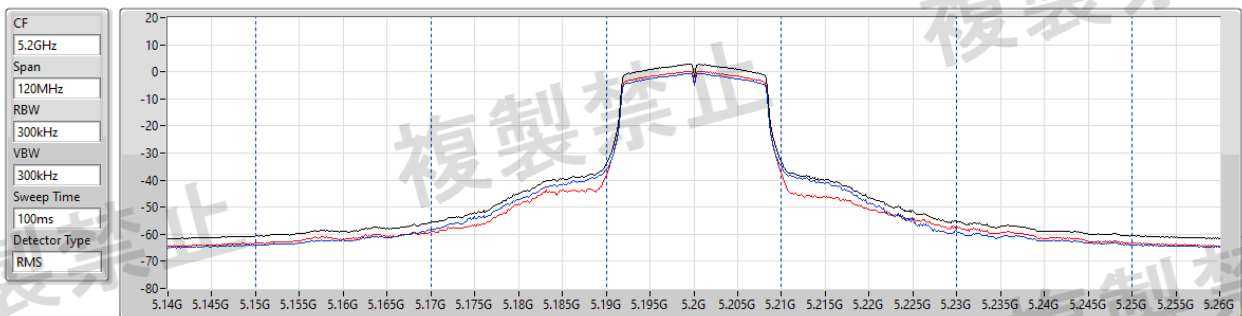
Carrier(dBm)	-Adj Ch(dBm)	-Adj Ch(dB)	+Adj Ch(dBm)	+Adj Ch(dB)	Limit(dB)	-Alt Ch(dBm)	-Alt Ch(dB)	+Alt Ch(dBm)	+Alt Ch(dB)	Limit(dB)	Port
14.85	-26.16	41.01	-25.92	40.77	25	-43.70	58.55	-43.78	58.63	40	1
15.74	-29.09	44.83	-30.39	46.13	25	-43.23	58.97	-42.55	58.29	40	2
18.33	-24.38	42.71	-24.59	42.92	25	-40.45	58.78	-40.11	58.44	40	Sum

5.15-5.25GHz_802.11a_(6Mbps)_2TX

ACLR

5200MHz_TnomVmax

22/10/2025



Carrier(dBm)	-Adj Ch(dBm)	-Adj Ch(dB)	+Adj Ch(dBm)	+Adj Ch(dB)	Limit(dB)	-Alt Ch(dBm)	-Alt Ch(dB)	+Alt Ch(dBm)	+Alt Ch(dB)	Limit(dB)	Port
14.89	-25.90	40.79	-25.67	40.56	25	-43.65	58.54	-43.73	58.62	40	1
15.77	-28.94	44.71	-30.23	46.00	25	-43.21	58.98	-42.45	58.22	40	2
18.36	-24.15	42.51	-24.37	42.73	25	-40.41	58.77	-40.03	58.39	40	Sum



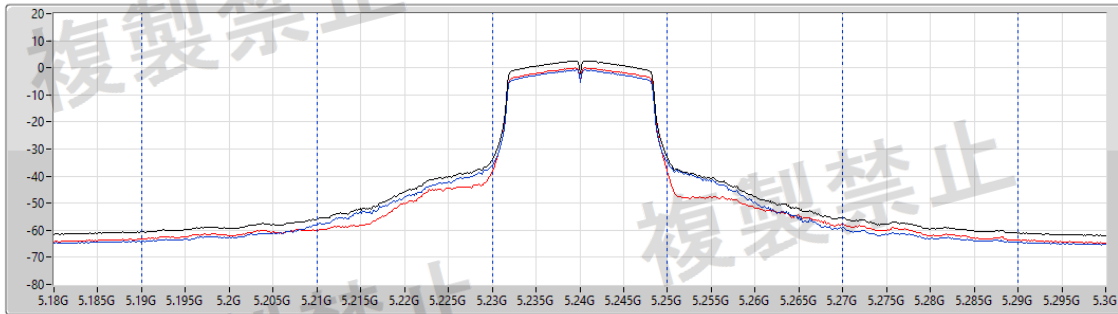
5.15-5.25GHz_802.11a_(6Mbps)_2TX

ACLR

5240MHz_TnomVnom

22/10/2025

CF
5.24GHz
Span
120MHz
RBW
300kHz
VBW
300kHz
Sweep Time
100ms
Detector Type
RMS



Carrier(dBm)	-Adj Ch(dBm)	-Adj Ch(dB)	+Adj Ch(dBm)	+Adj Ch(dB)	Limit(dB)	-Alt Ch(dBm)	-Alt Ch(dB)	+Alt Ch(dBm)	+Alt Ch(dB)	Limit(dB)	Port
14.79	-26.04	40.83	-25.97	40.76	25	-43.77	58.56	-44.23	59.02	40	1
15.55	-29.23	44.78	-31.71	47.26	25	-43.31	58.86	-42.79	58.34	40	2
18.20	-24.34	42.54	-24.94	43.14	25	-40.52	58.72	-40.44	58.64	40	Sum

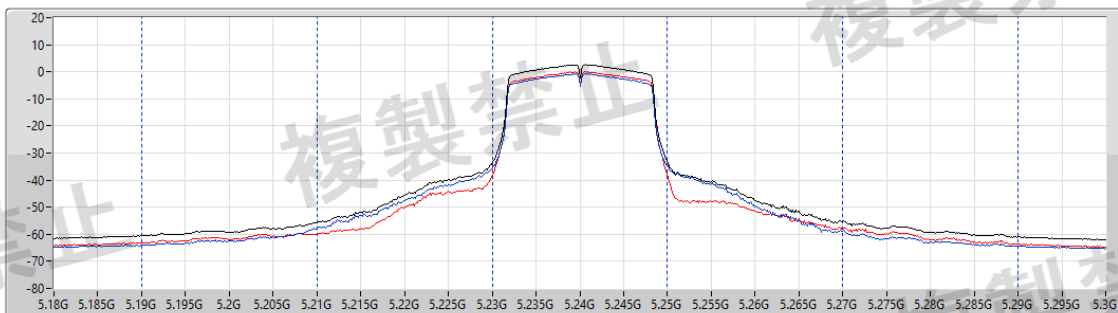
5.15-5.25GHz_802.11a_(6Mbps)_2TX

ACLR

5240MHz_TnomVmin

22/10/2025

CF
5.24GHz
Span
120MHz
RBW
300kHz
VBW
300kHz
Sweep Time
100ms
Detector Type
RMS



Carrier(dBm)	-Adj Ch(dBm)	-Adj Ch(dB)	+Adj Ch(dBm)	+Adj Ch(dB)	Limit(dB)	-Alt Ch(dBm)	-Alt Ch(dB)	+Alt Ch(dBm)	+Alt Ch(dB)	Limit(dB)	Port
14.83	-25.72	40.55	-25.66	40.49	25	-43.69	58.52	-44.18	59.01	40	1
15.58	-29.12	44.70	-31.64	47.22	25	-43.30	58.88	-42.75	58.33	40	2
18.23	-24.09	42.32	-24.68	42.91	25	-40.48	58.71	-40.39	58.62	40	Sum



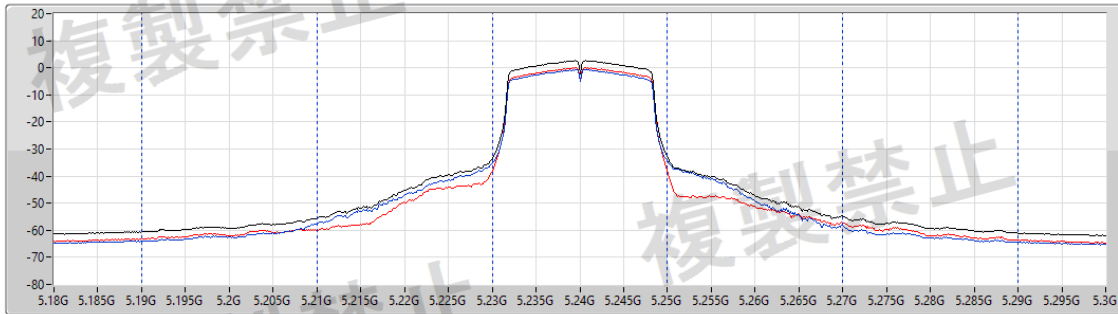
5.15-5.25GHz_802.11a_(6Mbps)_2TX

ACLR

5240MHz_TnomVmax

22/10/2025

CF
5.24GHz
Span
120MHz
RBW
300kHz
VBW
300kHz
Sweep Time
100ms
Detector Type
RMS



Carrier(dBm)	-Adj Ch(dBm)	-Adj Ch(dB)	+Adj Ch(dBm)	+Adj Ch(dB)	Limit(dB)	-Alt Ch(dBm)	-Alt Ch(dB)	+Alt Ch(dBm)	+Alt Ch(dB)	Limit(dB)	Port
14.86	-25.34	40.20	-25.31	40.17	25	-43.63	58.49	-44.10	58.96	40	1
15.63	-28.85	44.48	-31.45	47.08	25	-43.27	58.90	-42.68	58.31	40	2
18.27	-23.74	42.01	-24.36	42.63	25	-40.44	58.71	-40.32	58.59	40	Sum

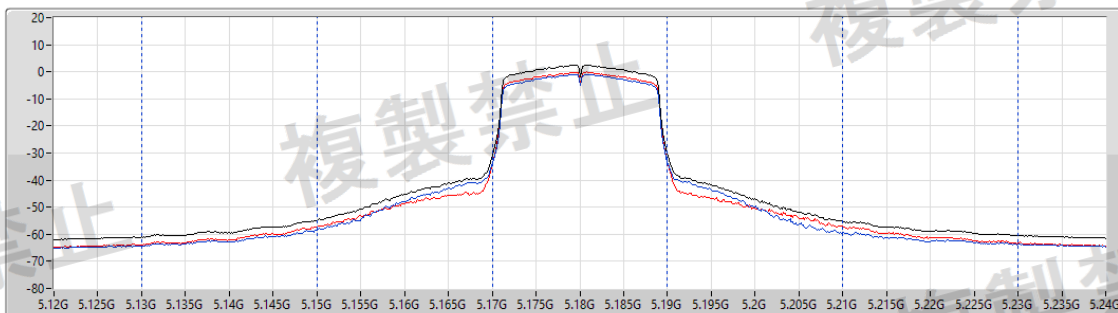
5.15-5.25GHz_802.11n_HT20_Nss1,(MCS0)_2TX

ACLR

5180MHz_TnomVnom

22/10/2025

CF
5.18GHz
Span
120MHz
RBW
300kHz
VBW
300kHz
Sweep Time
100ms
Detector Type
RMS



Carrier(dBm)	-Adj Ch(dBm)	-Adj Ch(dB)	+Adj Ch(dBm)	+Adj Ch(dB)	Limit(dB)	-Alt Ch(dBm)	-Alt Ch(dB)	+Alt Ch(dBm)	+Alt Ch(dB)	Limit(dB)	Port
14.80	-26.88	41.68	-27.05	41.85	25	-43.75	58.55	-43.85	58.65	40	1
15.62	-29.02	44.64	-29.11	44.73	25	-42.84	58.46	-42.41	58.03	40	2
18.24	-24.81	43.05	-24.95	43.19	25	-40.26	58.50	-40.06	58.30	40	Sum



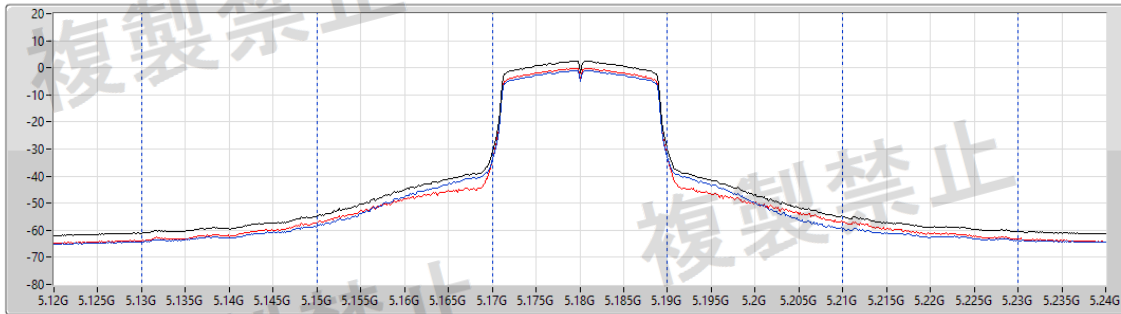
5.15-5.25GHz_802.11n HT20_Nss1,(MCS0)_2TX

ACLR

5180MHz_TnomVmin

22/10/2025

CF
5.18GHz
Span
120MHz
RBW
300kHz
VBW
300kHz
Sweep Time
100ms
Detector Type
RMS



Carrier(dBm)	-Adj Ch(dBm)	-Adj Ch(dB)	+Adj Ch(dBm)	+Adj Ch(dB)	Limit(dB)	-Alt Ch(dBm)	-Alt Ch(dB)	+Alt Ch(dBm)	+Alt Ch(dB)	Limit(dB)	Port
14.80	-26.65	41.45	-26.75	41.55	25	-43.71	58.51	-43.82	58.62	40	1
15.66	-28.85	44.51	-28.92	44.58	25	-42.78	58.44	-42.29	57.95	40	2
18.26	-24.60	42.86	-24.69	42.95	25	-40.21	58.47	-39.98	58.24	40	Sum

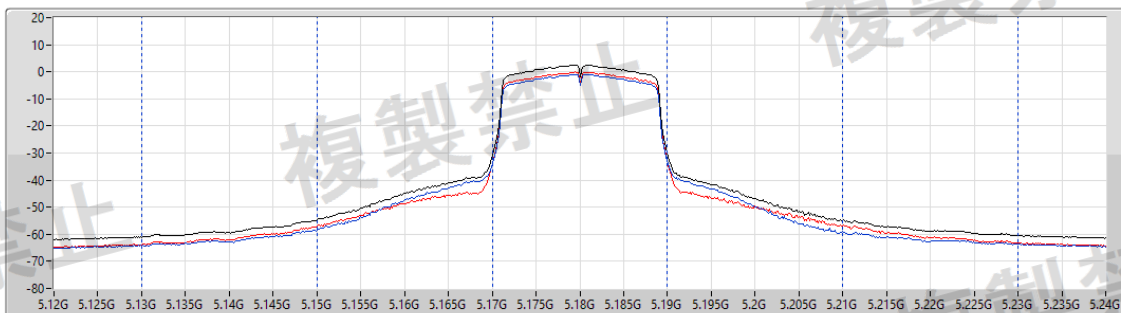
5.15-5.25GHz_802.11n HT20_Nss1,(MCS0)_2TX

ACLR

5180MHz_TnomVmax

22/10/2025

CF
5.18GHz
Span
120MHz
RBW
300kHz
VBW
300kHz
Sweep Time
100ms
Detector Type
RMS



Carrier(dBm)	-Adj Ch(dBm)	-Adj Ch(dB)	+Adj Ch(dBm)	+Adj Ch(dB)	Limit(dB)	-Alt Ch(dBm)	-Alt Ch(dB)	+Alt Ch(dBm)	+Alt Ch(dB)	Limit(dB)	Port
14.80	-26.60	41.40	-26.77	41.57	25	-43.70	58.50	-43.81	58.61	40	1
15.66	-28.86	44.52	-28.96	44.62	25	-42.80	58.46	-42.27	57.93	40	2
18.26	-24.57	42.83	-24.71	42.97	25	-40.21	58.47	-39.96	58.22	40	Sum



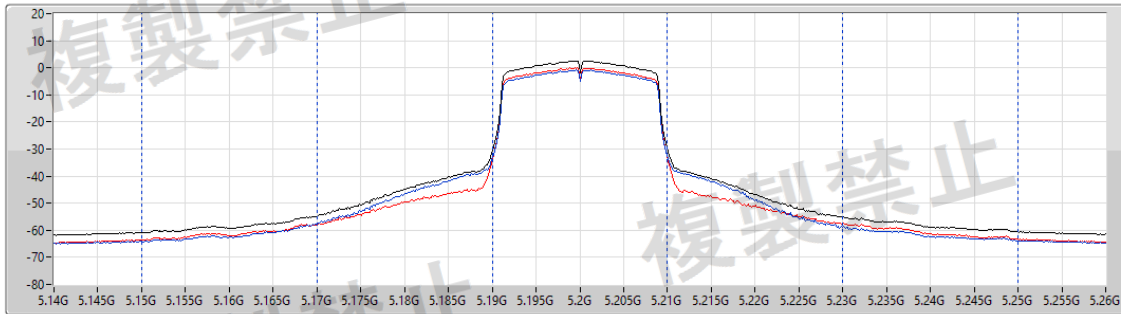
5.15-5.25GHz_802.11n HT20_Nss1,(MCS0)_2TX

ACLR

5200MHz_TnomVnom

22/10/2025

CF
5.2GHz
Span
120MHz
RBW
300kHz
VBW
300kHz
Sweep Time
100ms
Detector Type
RMS



Carrier(dBm)	-Adj Ch(dBm)	-Adj Ch(dB)	+Adj Ch(dBm)	+Adj Ch(dB)	Limit(dB)	-Alt Ch(dBm)	-Alt Ch(dB)	+Alt Ch(dBm)	+Alt Ch(dB)	Limit(dB)	Port
14.89	-25.48	40.37	-25.71	40.60	25	-43.46	58.35	-43.51	58.40	40	1
15.72	-29.38	45.10	-29.69	45.41	25	-42.89	58.61	-42.44	58.16	40	2
18.33	-24.00	42.33	-24.24	42.57	25	-40.15	58.48	-39.93	58.26	40	Sum

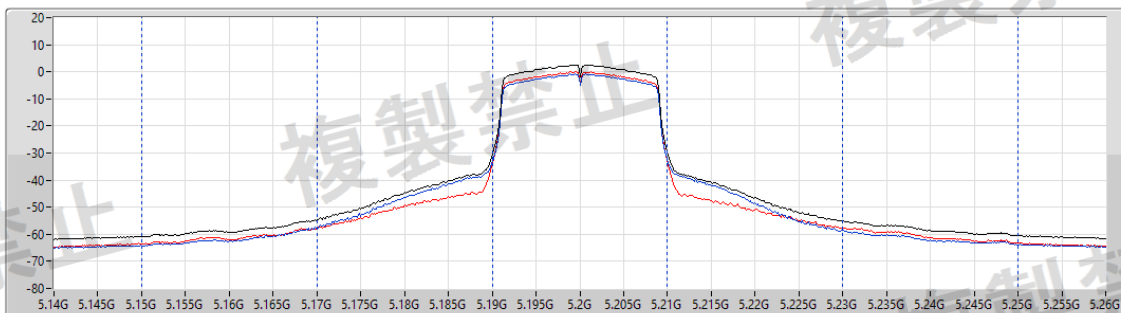
5.15-5.25GHz_802.11n HT20_Nss1,(MCS0)_2TX

ACLR

5200MHz_TnomVmin

22/10/2025

CF
5.2GHz
Span
120MHz
RBW
300kHz
VBW
300kHz
Sweep Time
100ms
Detector Type
RMS



Carrier(dBm)	-Adj Ch(dBm)	-Adj Ch(dB)	+Adj Ch(dBm)	+Adj Ch(dB)	Limit(dB)	-Alt Ch(dBm)	-Alt Ch(dB)	+Alt Ch(dBm)	+Alt Ch(dB)	Limit(dB)	Port
14.90	-25.31	40.21	-25.55	40.45	25	-43.39	58.29	-43.48	58.38	40	1
15.73	-29.29	45.02	-29.62	45.35	25	-42.89	58.62	-42.40	58.13	40	2
18.35	-23.85	42.20	-24.12	42.47	25	-40.12	58.47	-39.90	58.25	40	Sum

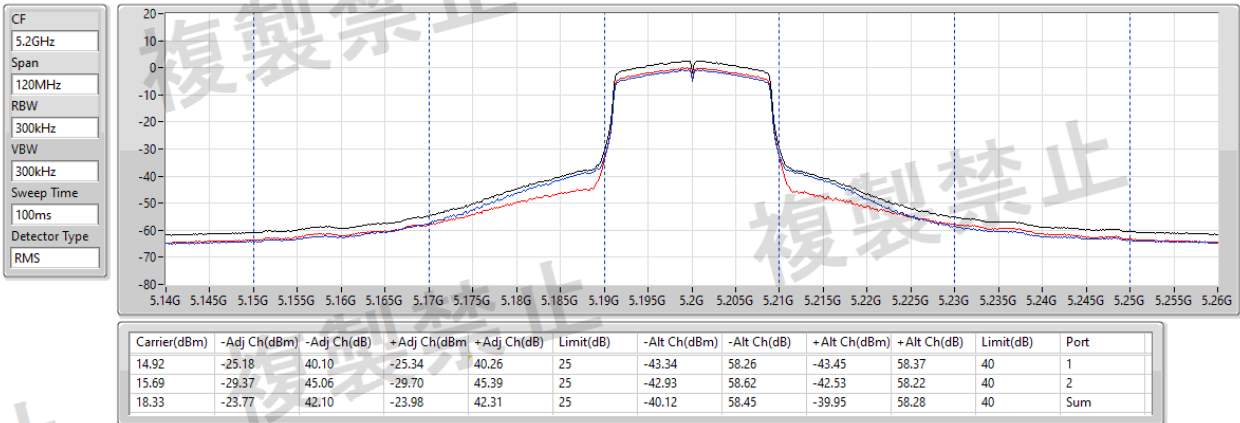


5.15-5.25GHz_802.11n HT20_Nss1,(MCS0)_2TX

ACLR

5200MHz_TnomVmax

22/10/2025

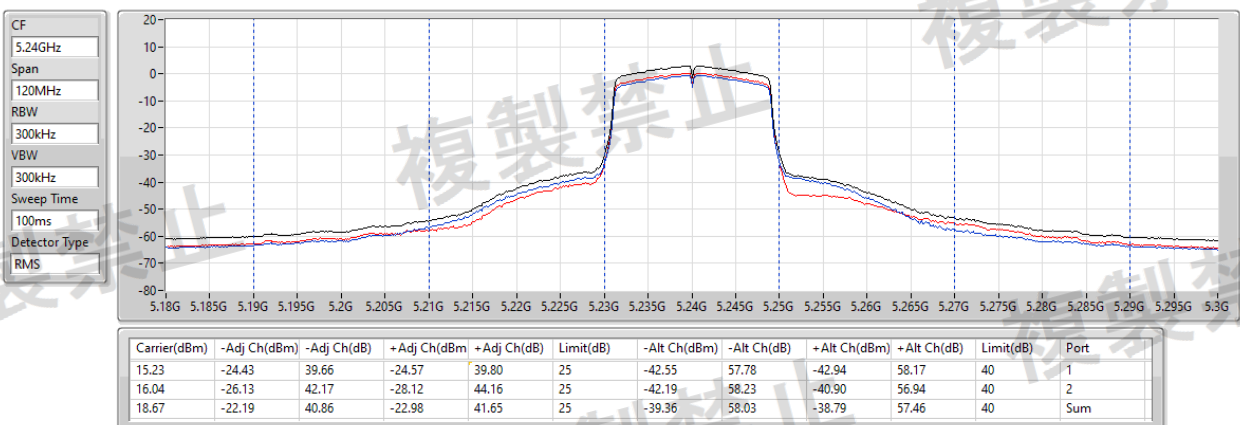


5.15-5.25GHz_802.11n HT20_Nss1,(MCS0)_2TX

ACLR

5240MHz_TnomVnom

22/10/2025





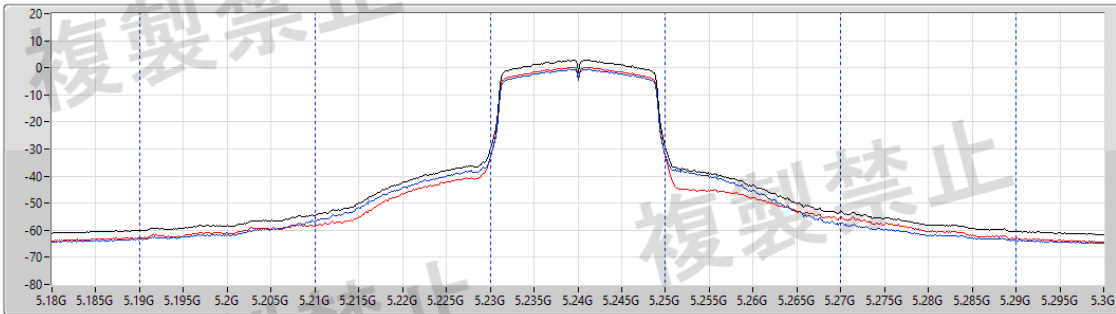
5.15-5.25GHz_802.11n HT20_Nss1,(MCS0)_2TX

ACLR

5240MHz_TnomVmin

22/10/2025

CF
5.24GHz
Span
120MHz
RBW
300kHz
VBW
300kHz
Sweep Time
100ms
Detector Type
RMS



Carrier(dBm)	-Adj Ch(dBm)	-Adj Ch(dB)	+Adj Ch(dBm)	+Adj Ch(dB)	Limit(dB)	-Alt Ch(dBm)	-Alt Ch(dB)	+Alt Ch(dBm)	+Alt Ch(dB)	Limit(dB)	Port
15.26	-24.24	39.50	-24.39	39.65	25	-42.49	57.75	-42.86	58.12	40	1
15.99	-26.29	42.28	-28.24	44.23	25	-42.29	58.28	-41.04	57.03	40	2
18.65	-22.14	40.79	-22.89	41.54	25	-39.38	58.03	-38.85	57.50	40	Sum

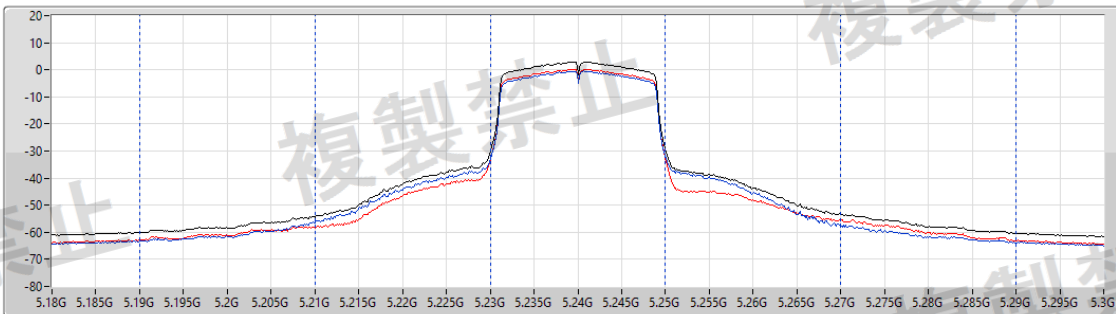
5.15-5.25GHz_802.11n HT20_Nss1,(MCS0)_2TX

ACLR

5240MHz_TnomVmax

22/10/2025

CF
5.24GHz
Span
120MHz
RBW
300kHz
VBW
300kHz
Sweep Time
100ms
Detector Type
RMS



Carrier(dBm)	-Adj Ch(dBm)	-Adj Ch(dB)	+Adj Ch(dBm)	+Adj Ch(dB)	Limit(dB)	-Alt Ch(dBm)	-Alt Ch(dB)	+Alt Ch(dBm)	+Alt Ch(dB)	Limit(dB)	Port
15.25	-23.97	39.22	-24.18	39.43	25	-42.42	57.67	-42.79	58.04	40	1
15.96	-26.24	42.20	-28.14	44.10	25	-42.30	58.26	-41.05	57.01	40	2
18.63	-21.95	40.58	-22.71	41.34	25	-39.35	57.98	-38.82	57.45	40	Sum



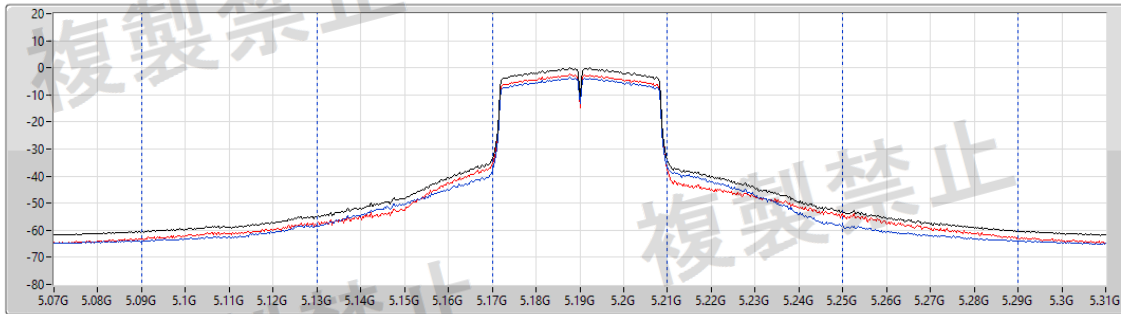
5.15-5.25GHz_802.11n HT40_Nss1,(MCS0)_2TX

ACLR

5190MHz_TnomVnom

22/10/2025

CF
5.19GHz
Span
240MHz
RBW
300kHz
VBW
300kHz
Sweep Time
100ms
Detector Type
RMS



Carrier(dBm)	-Adj Ch(dBm)	-Adj Ch(dB)	+Adj Ch(dBm)	+Adj Ch(dB)	Limit(dB)	-Alt Ch(dBm)	-Alt Ch(dB)	+Alt Ch(dBm)	+Alt Ch(dB)	Limit(dB)	Port
15.14	-25.54	40.68	-23.17	38.31	25	-40.52	55.66	-40.40	55.54	40	1
16.29	-23.39	39.68	-25.51	41.80	25	-39.49	55.78	-37.37	53.66	40	2
18.76	-21.33	40.09	-21.17	39.93	25	-36.97	55.73	-35.62	54.38	40	Sum

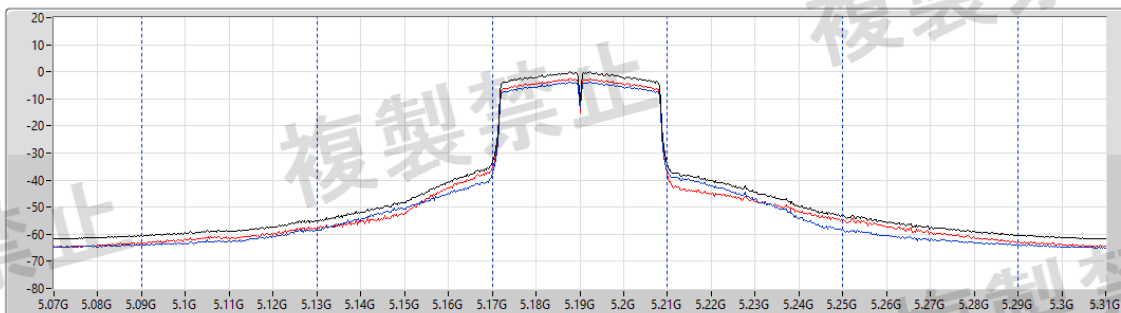
5.15-5.25GHz_802.11n HT40_Nss1,(MCS0)_2TX

ACLR

5190MHz_TnomVmin

22/10/2025

CF
5.19GHz
Span
240MHz
RBW
300kHz
VBW
300kHz
Sweep Time
100ms
Detector Type
RMS



Carrier(dBm)	-Adj Ch(dBm)	-Adj Ch(dB)	+Adj Ch(dBm)	+Adj Ch(dB)	Limit(dB)	-Alt Ch(dBm)	-Alt Ch(dB)	+Alt Ch(dBm)	+Alt Ch(dB)	Limit(dB)	Port
15.13	-25.64	40.77	-23.22	38.35	25	-40.56	55.69	-40.41	55.54	40	1
16.27	-23.43	39.70	-25.58	41.85	25	-39.55	55.82	-37.43	53.70	40	2
18.75	-21.38	40.13	-21.23	39.98	25	-37.01	55.76	-35.66	54.41	40	Sum



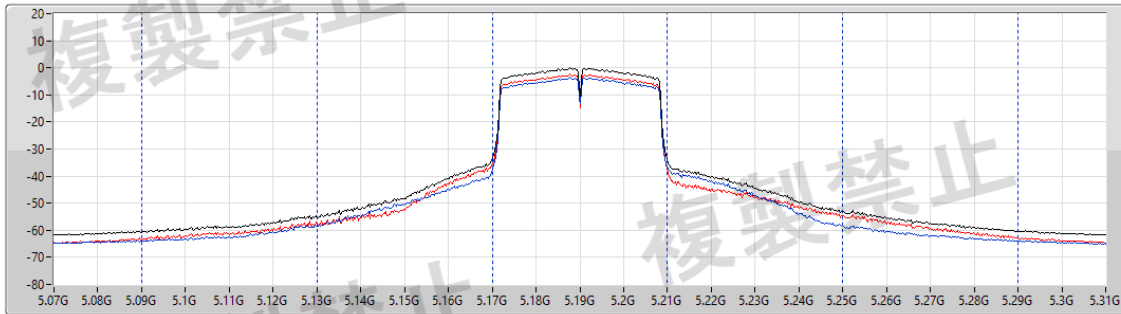
5.15-5.25GHz_802.11n HT40_Nss1,(MCS0)_2TX

ACLR

5190MHz_TnomVmax

22/10/2025

CF
5.19GHz
Span
240MHz
RBW
300kHz
VBW
300kHz
Sweep Time
100ms
Detector Type
RMS



Carrier(dBm)	-Adj Ch(dBm)	-Adj Ch(dB)	+Adj Ch(dBm)	+Adj Ch(dB)	Limit(dB)	-Alt Ch(dBm)	-Alt Ch(dB)	+Alt Ch(dBm)	+Alt Ch(dB)	Limit(dB)	Port
15.14	-25.65	40.79	-23.21	38.35	25	-40.57	55.71	-40.39	55.53	40	1
16.29	-23.43	39.72	-25.57	41.86	25	-39.50	55.79	-37.43	53.72	40	2
18.76	-21.39	40.15	-21.22	39.98	25	-36.99	55.75	-35.65	54.41	40	Sum

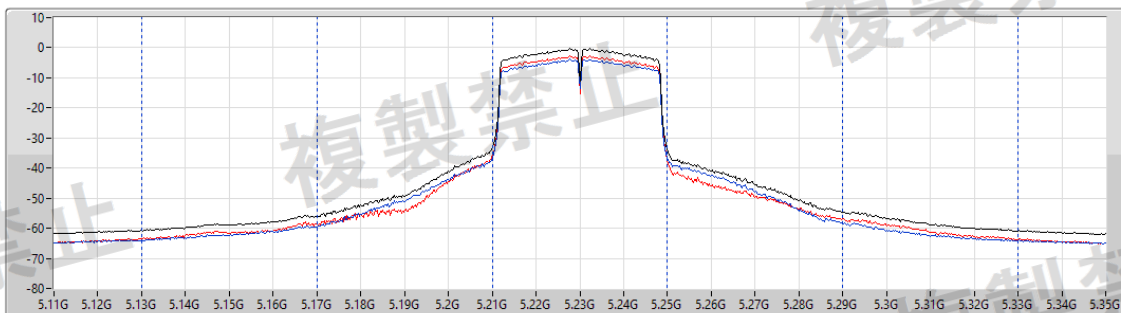
5.15-5.25GHz_802.11n HT40_Nss1,(MCS0)_2TX

ACLR

5230MHz_TnomVnom

22/10/2025

CF
5.23GHz
Span
240MHz
RBW
300kHz
VBW
300kHz
Sweep Time
100ms
Detector Type
RMS



Carrier(dBm)	-Adj Ch(dBm)	-Adj Ch(dB)	+Adj Ch(dBm)	+Adj Ch(dB)	Limit(dB)	-Alt Ch(dBm)	-Alt Ch(dB)	+Alt Ch(dBm)	+Alt Ch(dB)	Limit(dB)	Port
14.93	-24.26	39.19	-23.60	38.53	25	-40.81	55.74	-40.55	55.48	40	1
16.06	-24.42	40.48	-25.99	42.05	25	-40.09	56.15	-39.21	55.27	40	2
18.54	-21.33	39.87	-21.62	40.16	25	-37.42	55.96	-36.82	55.36	40	Sum

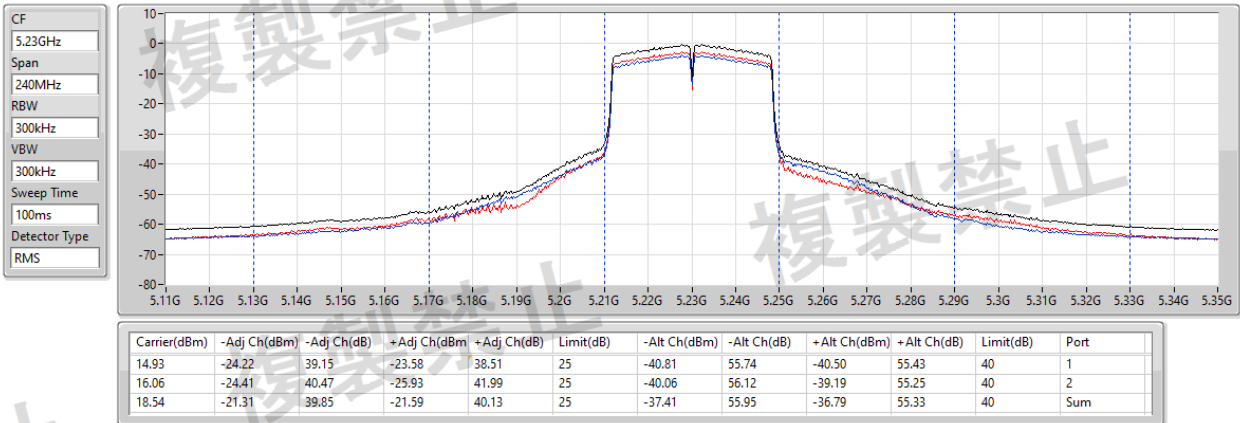


5.15-5.25GHz_802.11n HT40_Nss1,(MCS0)_2TX

ACLR

5230MHz_TnomVmin

22/10/2025

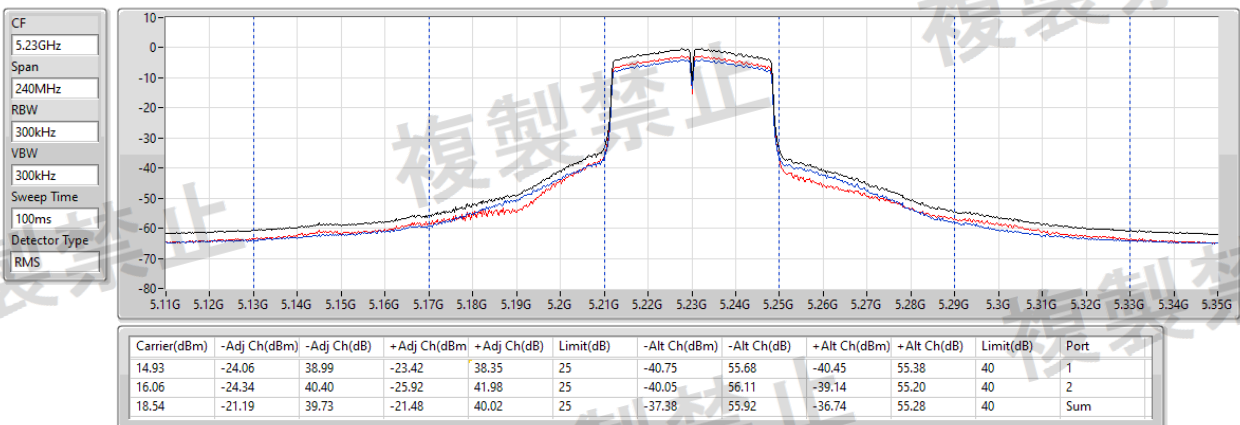


5.15-5.25GHz_802.11n HT40_Nss1,(MCS0)_2TX

ACLR

5230MHz_TnomVmax

22/10/2025





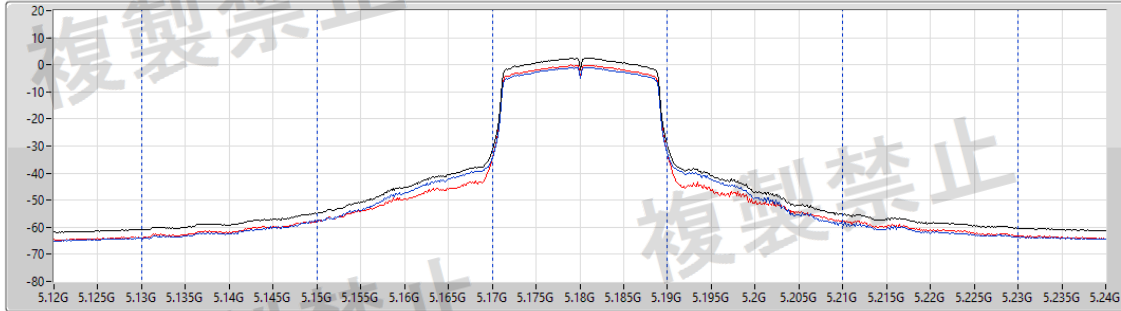
5.15-5.25GHz_802.11ac_VHT20_Nss1,(MCS0)_2TX

ACLR

5180MHz_TnomVnom

22/10/2025

CF
5.18GHz
Span
120MHz
RBW
300kHz
VBW
300kHz
Sweep Time
100ms
Detector Type
RMS



Carrier(dBm)	-Adj Ch(dBm)	-Adj Ch(dB)	+Adj Ch(dBm)	+Adj Ch(dB)	Limit(dB)	-Alt Ch(dBm)	-Alt Ch(dB)	+Alt Ch(dBm)	+Alt Ch(dB)	Limit(dB)	Port
14.87	-25.98	40.85	-25.91	40.78	25	-43.25	58.12	-43.27	58.14	40	1
15.69	-28.84	44.53	-28.70	44.39	25	-42.84	58.53	-42.48	58.17	40	2
18.31	-24.17	42.48	-24.08	42.39	25	-40.03	58.34	-39.85	58.16	40	Sum

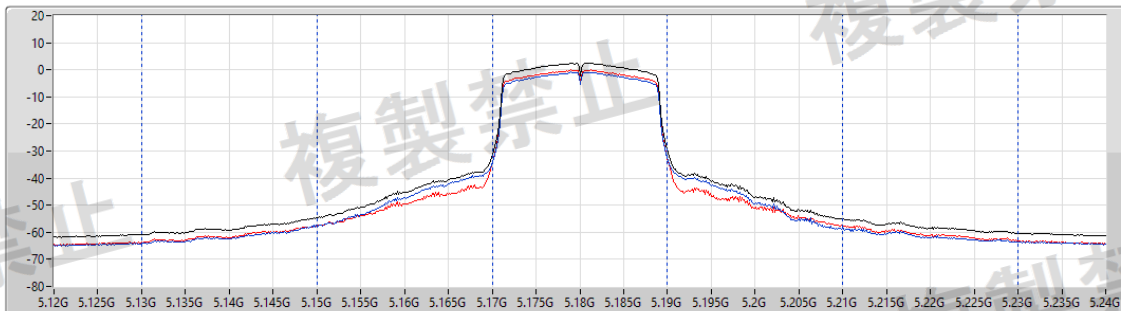
5.15-5.25GHz_802.11ac_VHT20_Nss1,(MCS0)_2TX

ACLR

5180MHz_TnomVmin

22/10/2025

CF
5.18GHz
Span
120MHz
RBW
300kHz
VBW
300kHz
Sweep Time
100ms
Detector Type
RMS



Carrier(dBm)	-Adj Ch(dBm)	-Adj Ch(dB)	+Adj Ch(dBm)	+Adj Ch(dB)	Limit(dB)	-Alt Ch(dBm)	-Alt Ch(dB)	+Alt Ch(dBm)	+Alt Ch(dB)	Limit(dB)	Port
14.88	-25.92	40.80	-25.92	40.80	25	-43.24	58.12	-43.26	58.14	40	1
15.72	-28.80	44.52	-28.67	44.39	25	-42.81	58.53	-42.44	58.16	40	2
18.33	-24.12	42.45	-24.07	42.40	25	-40.01	58.34	-39.82	58.15	40	Sum



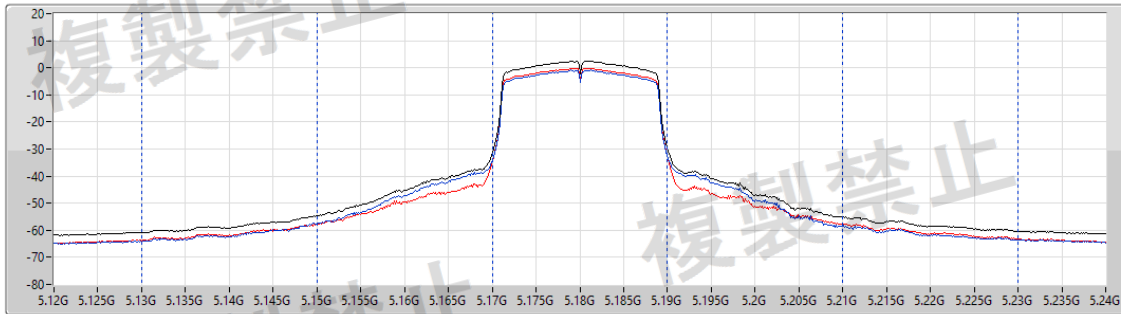
5.15-5.25GHz_802.11ac_VHT20_Nss1,(MCS0)_2TX

ACLR

5180MHz_TnomVmax

22/10/2025

CF
5.18GHz
Span
120MHz
RBW
300kHz
VBW
300kHz
Sweep Time
100ms
Detector Type
RMS



Sum
Port 1
Port 2

Carrier(dBm)	-Adj Ch(dBm)	-Adj Ch(dB)	+Adj Ch(dBm)	+Adj Ch(dB)	Limit(dB)	-Alt Ch(dBm)	-Alt Ch(dB)	+Alt Ch(dBm)	+Alt Ch(dB)	Limit(dB)	Port
14.90	-25.70	40.60	-25.67	40.57	25	-43.18	58.08	-43.20	58.10	40	1
15.65	-28.89	44.54	-28.75	44.40	25	-42.91	58.56	-42.52	58.17	40	2
18.30	-24.00	42.30	-23.93	42.23	25	-40.03	58.33	-39.84	58.14	40	Sum

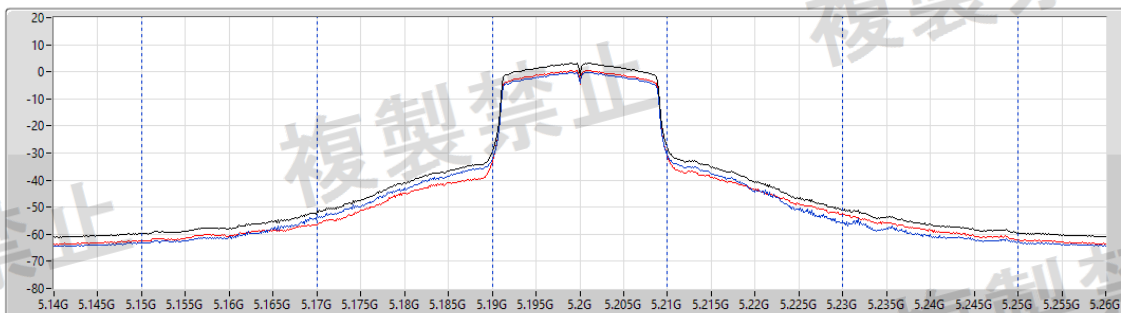
5.15-5.25GHz_802.11ac_VHT20_Nss1,(MCS0)_2TX

ACLR

5200MHz_TnomVnom

22/10/2025

CF
5.2GHz
Span
120MHz
RBW
300kHz
VBW
300kHz
Sweep Time
100ms
Detector Type
RMS



Sum
Port 1
Port 2

Carrier(dBm)	-Adj Ch(dBm)	-Adj Ch(dB)	+Adj Ch(dBm)	+Adj Ch(dB)	Limit(dB)	-Alt Ch(dBm)	-Alt Ch(dB)	+Alt Ch(dBm)	+Alt Ch(dB)	Limit(dB)	Port
15.56	-22.39	37.95	-21.50	37.06	25	-41.18	56.74	-41.33	56.89	40	1
16.25	-25.20	41.45	-22.77	39.02	25	-41.53	57.78	-39.26	55.51	40	2
18.93	-20.56	39.49	-19.08	38.01	25	-38.34	57.27	-37.16	56.09	40	Sum



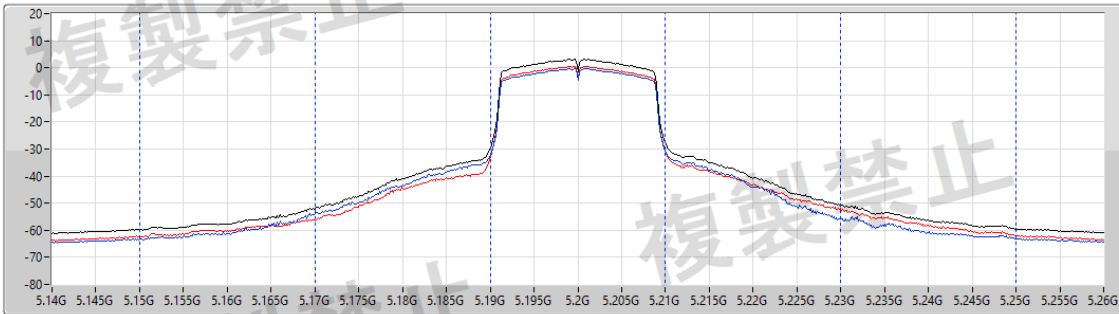
5.15-5.25GHz_802.11ac VHT20_Nss1,(MCS0)_2TX

ACLR

5200MHz_TnomVmin

22/10/2025

CF
5.2GHz
Span
120MHz
RBW
300kHz
VBW
300kHz
Sweep Time
100ms
Detector Type
RMS



Carrier(dBm)	-Adj Ch(dBm)	-Adj Ch(dB)	+Adj Ch(dBm)	+Adj Ch(dB)	Limit(dB)	-Alt Ch(dBm)	-Alt Ch(dB)	+Alt Ch(dBm)	+Alt Ch(dB)	Limit(dB)	Port
15.49	-22.46	37.95	-21.54	37.03	25	-41.31	56.80	-41.47	56.96	40	1
16.29	-24.97	41.26	-22.26	38.55	25	-41.32	57.61	-39.01	55.30	40	2
18.92	-20.53	39.45	-18.87	37.79	25	-38.30	57.22	-37.06	55.98	40	Sum

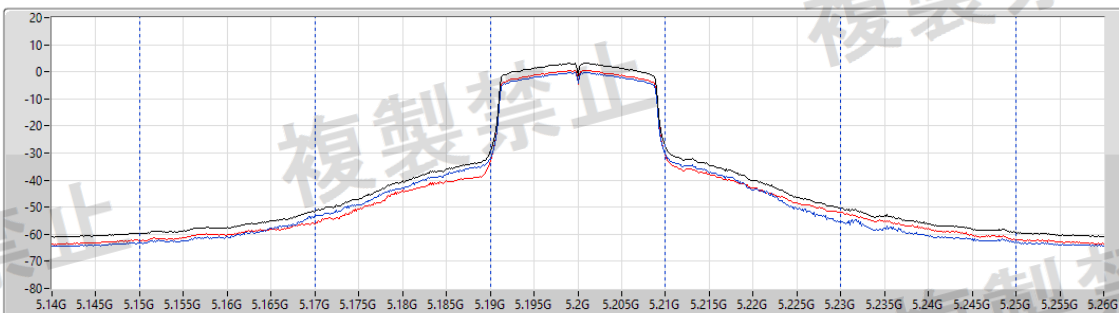
5.15-5.25GHz_802.11ac VHT20_Nss1,(MCS0)_2TX

ACLR

5200MHz_TnomVmax

22/10/2025

CF
5.2GHz
Span
120MHz
RBW
300kHz
VBW
300kHz
Sweep Time
100ms
Detector Type
RMS



Carrier(dBm)	-Adj Ch(dBm)	-Adj Ch(dB)	+Adj Ch(dBm)	+Adj Ch(dB)	Limit(dB)	-Alt Ch(dBm)	-Alt Ch(dB)	+Alt Ch(dBm)	+Alt Ch(dB)	Limit(dB)	Port
15.55	-21.91	37.46	-20.99	36.54	25	-40.99	56.54	-41.17	56.72	40	1
16.33	-24.69	41.02	-21.90	38.23	25	-41.21	57.54	-38.74	55.07	40	2
18.97	-20.07	39.04	-18.41	37.38	25	-38.09	57.06	-36.77	55.74	40	Sum



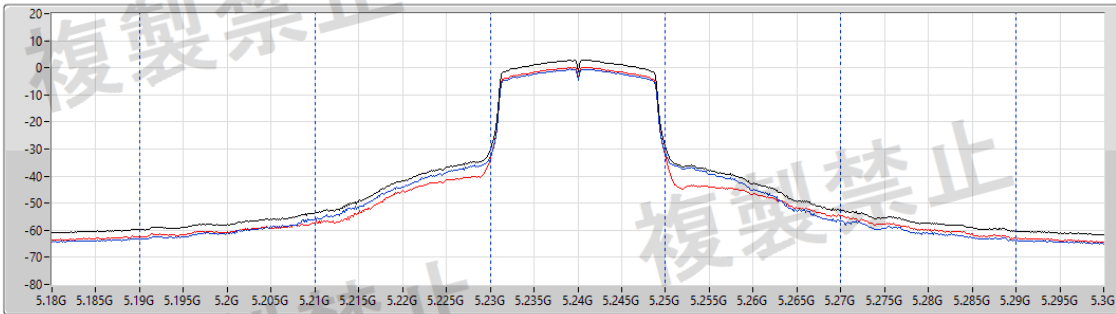
5.15-5.25GHz_802.11ac_VHT20_Nss1,(MCS0)_2TX

ACLR

5240MHz_TnomVnom

22/10/2025

CF
5.24GHz
Span
120MHz
RBW
300kHz
VBW
300kHz
Sweep Time
100ms
Detector Type
RMS



Carrier(dBm)	-Adj Ch(dBm)	-Adj Ch(dB)	+Adj Ch(dBm)	+Adj Ch(dB)	Limit(dB)	-Alt Ch(dBm)	-Alt Ch(dB)	+Alt Ch(dBm)	+Alt Ch(dB)	Limit(dB)	Port
15.32	-22.92	38.24	-23.10	38.42	25	-41.95	57.27	-42.24	57.56	40	1
16.02	-25.86	41.88	-27.29	43.31	25	-41.97	57.99	-40.89	56.91	40	2
18.69	-21.14	39.83	-21.70	40.39	25	-38.95	57.64	-38.50	57.19	40	Sum

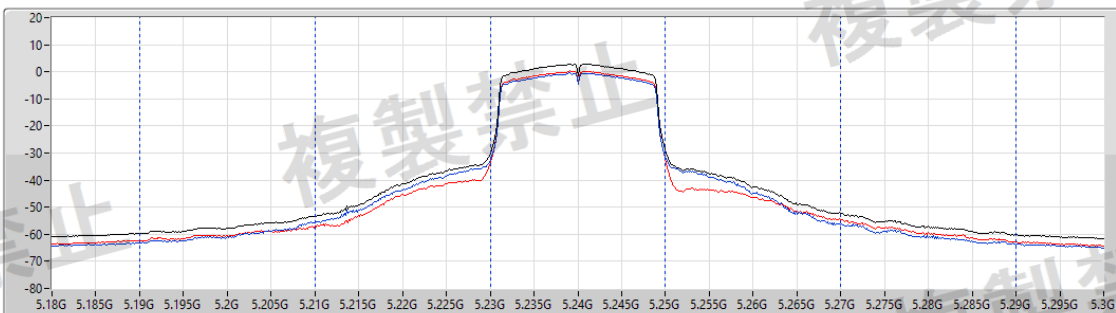
5.15-5.25GHz_802.11ac_VHT20_Nss1,(MCS0)_2TX

ACLR

5240MHz_TnomVmin

22/10/2025

CF
5.24GHz
Span
120MHz
RBW
300kHz
VBW
300kHz
Sweep Time
100ms
Detector Type
RMS



Carrier(dBm)	-Adj Ch(dBm)	-Adj Ch(dB)	+Adj Ch(dBm)	+Adj Ch(dB)	Limit(dB)	-Alt Ch(dBm)	-Alt Ch(dB)	+Alt Ch(dBm)	+Alt Ch(dB)	Limit(dB)	Port
15.35	-22.61	37.96	-22.81	38.16	25	-41.81	57.16	-42.07	57.42	40	1
16.06	-25.67	41.73	-27.06	43.12	25	-41.85	57.91	-40.76	56.82	40	2
18.73	-20.87	39.60	-21.42	40.15	25	-38.82	57.55	-38.35	57.08	40	Sum



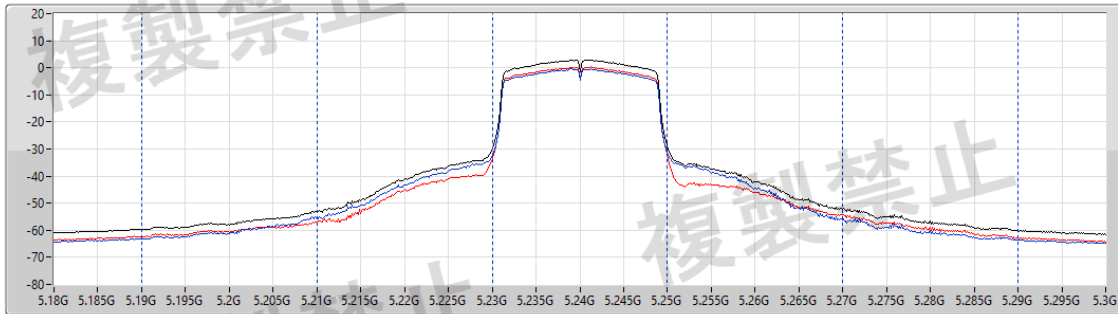
5.15-5.25GHz_802.11ac VHT20_Nss1,(MCS0)_2TX

ACLR

5240MHz_TnomVmax

22/10/2025

CF
5.24GHz
Span
120MHz
RBW
300kHz
VBW
300kHz
Sweep Time
100ms
Detector Type
RMS



Carrier(dBm)	-Adj Ch(dBm)	-Adj Ch(dB)	+Adj Ch(dBm)	+Adj Ch(dB)	Limit(dB)	-Alt Ch(dBm)	-Alt Ch(dB)	+Alt Ch(dBm)	+Alt Ch(dB)	Limit(dB)	Port
15.39	-22.34	37.73	-22.54	37.93	25	-41.65	57.04	-41.91	57.30	40	1
16.09	-25.38	41.47	-26.75	42.84	25	-41.80	57.89	-40.58	56.67	40	2
18.76	-20.59	39.35	-21.15	39.91	25	-38.71	57.47	-38.18	56.94	40	Sum

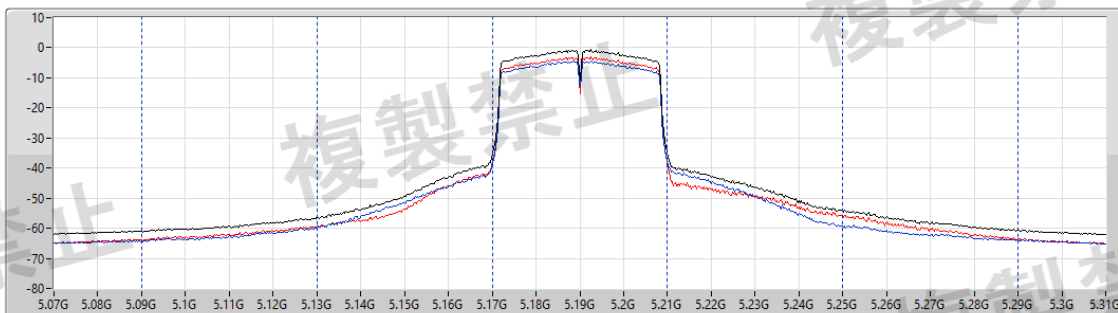
5.15-5.25GHz_802.11ac VHT40_Nss1,(MCS0)_2TX

ACLR

5190MHz_TnomVnom

22/10/2025

CF
5.19GHz
Span
240MHz
RBW
300kHz
VBW
300kHz
Sweep Time
100ms
Detector Type
RMS



Carrier(dBm)	-Adj Ch(dBm)	-Adj Ch(dB)	+Adj Ch(dBm)	+Adj Ch(dB)	Limit(dB)	-Alt Ch(dBm)	-Alt Ch(dB)	+Alt Ch(dBm)	+Alt Ch(dB)	Limit(dB)	Port
14.47	-26.97	41.44	-25.67	40.14	25	-41.33	55.80	-40.77	55.24	40	1
15.66	-26.86	42.52	-27.59	43.25	25	-40.73	56.39	-38.59	54.25	40	2
18.12	-23.91	42.03	-23.51	41.63	25	-38.01	56.13	-36.53	54.65	40	Sum



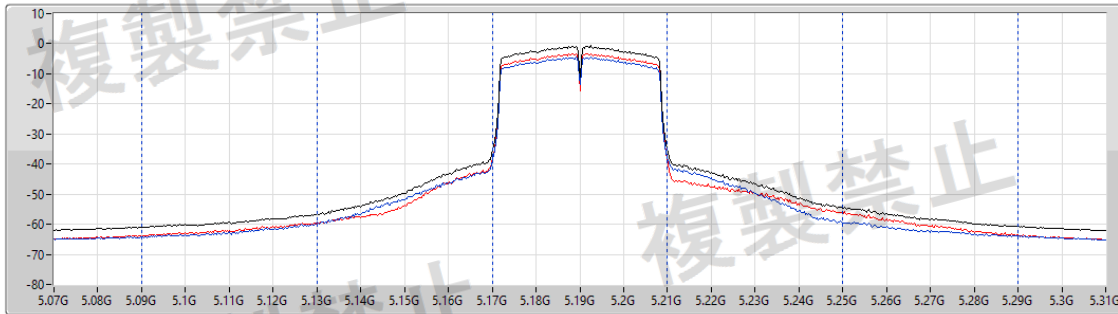
5.15-5.25GHz_802.11ac_VHT40_Nss1,(MCS0)_2TX

ACLR

5190MHz_TnomVmin

22/10/2025

CF
5.19GHz
Span
240MHz
RBW
300kHz
VBW
300kHz
Sweep Time
100ms
Detector Type
RMS



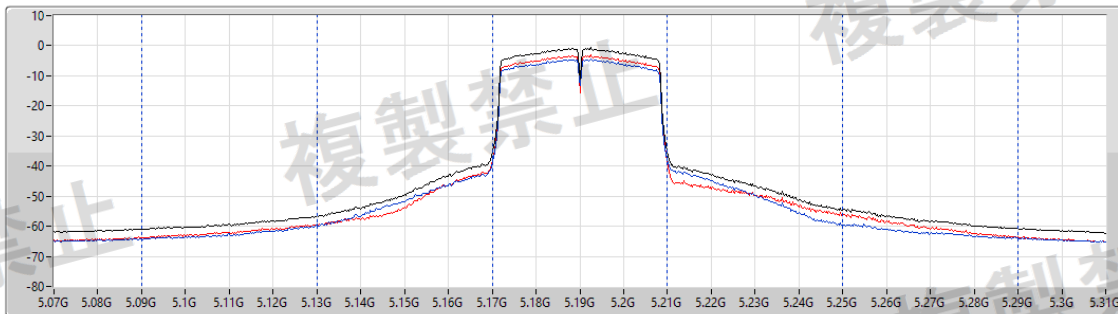
5.15-5.25GHz_802.11ac_VHT40_Nss1,(MCS0)_2TX

ACLR

5190MHz_TnomVmax

22/10/2025

CF
5.19GHz
Span
240MHz
RBW
300kHz
VBW
300kHz
Sweep Time
100ms
Detector Type
RMS





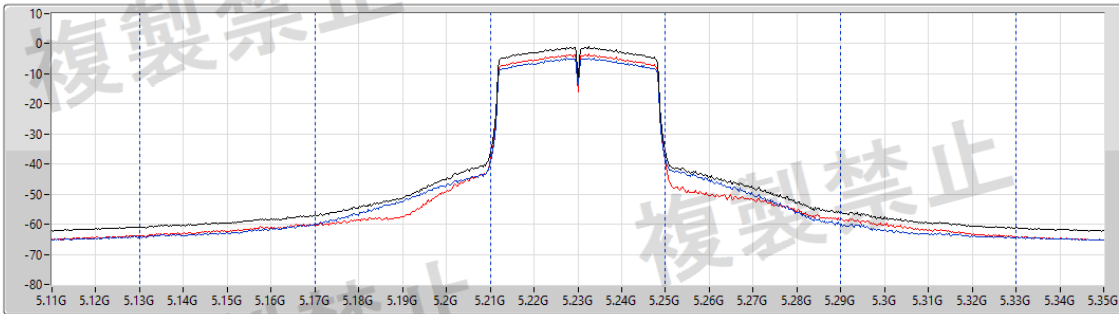
5.15-5.25GHz_802.11ac_VHT40_Nss1,(MCS0)_2TX

ACLR

5230MHz_TnomVnom

22/10/2025

CF
5.23GHz
Span
240MHz
RBW
300kHz
VBW
300kHz
Sweep Time
100ms
Detector Type
RMS



Carrier(dBm)	-Adj Ch(dBm)	-Adj Ch(dB)	+Adj Ch(dBm)	+Adj Ch(dB)	Limit(dB)	-Alt Ch(dBm)	-Alt Ch(dB)	+Alt Ch(dBm)	+Alt Ch(dB)	Limit(dB)	Port
14.15	-27.85	42.00	-26.40	40.55	25	-41.42	55.57	-41.65	55.80	40	1
15.29	-28.97	44.26	-30.10	45.39	25	-40.95	56.24	-40.25	55.54	40	2
17.77	-25.37	43.14	-24.86	42.63	25	-38.17	55.94	-37.88	55.65	40	Sum

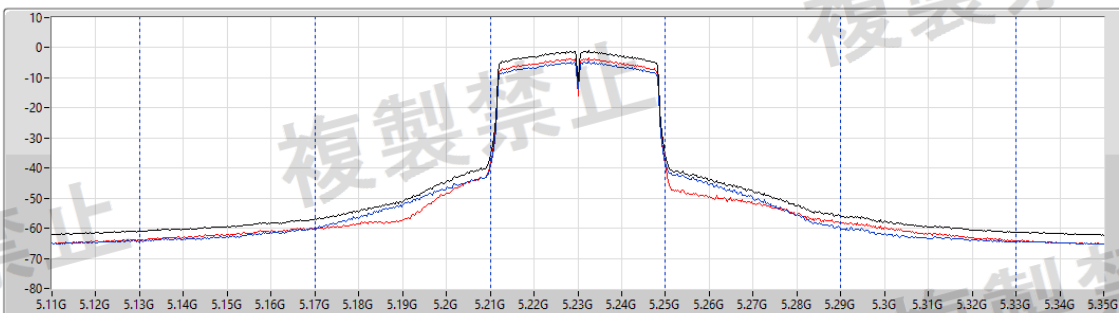
5.15-5.25GHz_802.11ac_VHT40_Nss1,(MCS0)_2TX

ACLR

5230MHz_TnomVmin

22/10/2025

CF
5.23GHz
Span
240MHz
RBW
300kHz
VBW
300kHz
Sweep Time
100ms
Detector Type
RMS



Carrier(dBm)	-Adj Ch(dBm)	-Adj Ch(dB)	+Adj Ch(dBm)	+Adj Ch(dB)	Limit(dB)	-Alt Ch(dBm)	-Alt Ch(dB)	+Alt Ch(dBm)	+Alt Ch(dB)	Limit(dB)	Port
14.18	-27.66	41.84	-26.20	40.38	25	-41.40	55.58	-41.59	55.77	40	1
15.31	-28.58	43.89	-29.71	45.02	25	-40.86	56.17	-40.12	55.43	40	2
17.79	-25.08	42.87	-24.60	42.39	25	-38.11	55.90	-37.78	55.57	40	Sum

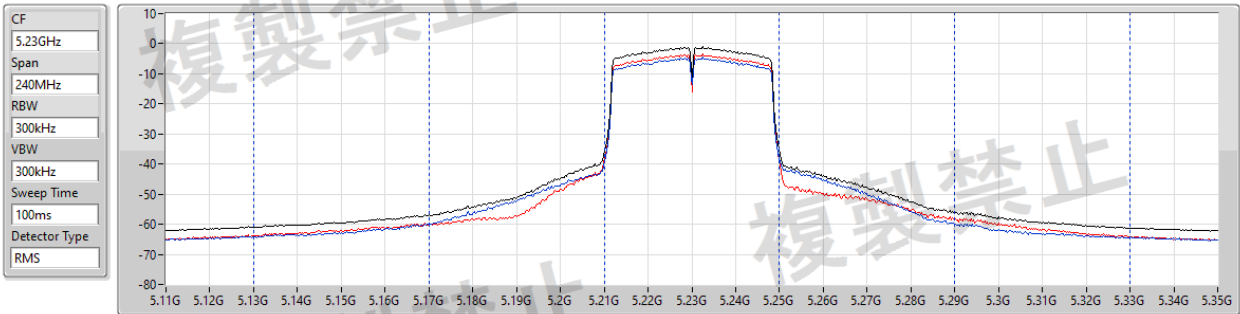


5.15-5.25GHz_802.11ac_VHT40_Nss1,(MCS0)_2TX

ACLR

5230MHz_TnomVmax

22/10/2025

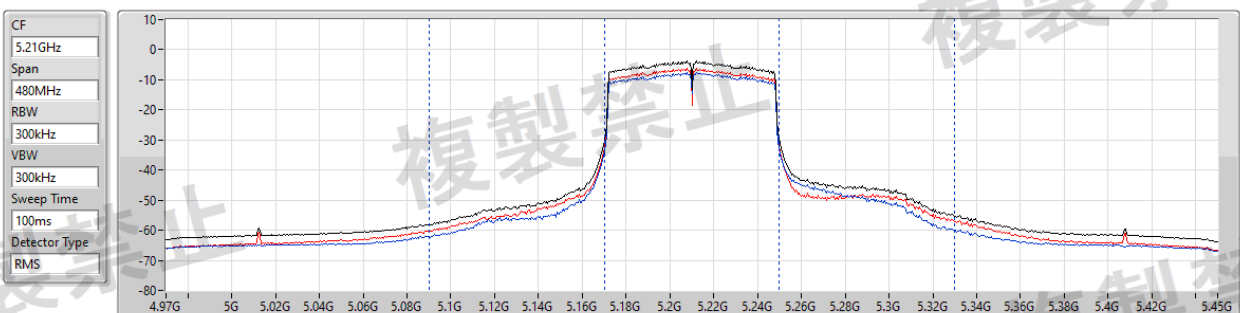


5.15-5.25GHz_802.11ac_VHT80_Nss1,(MCS0)_2TX

ACLR

5210MHz_TnomVnom

22/10/2025



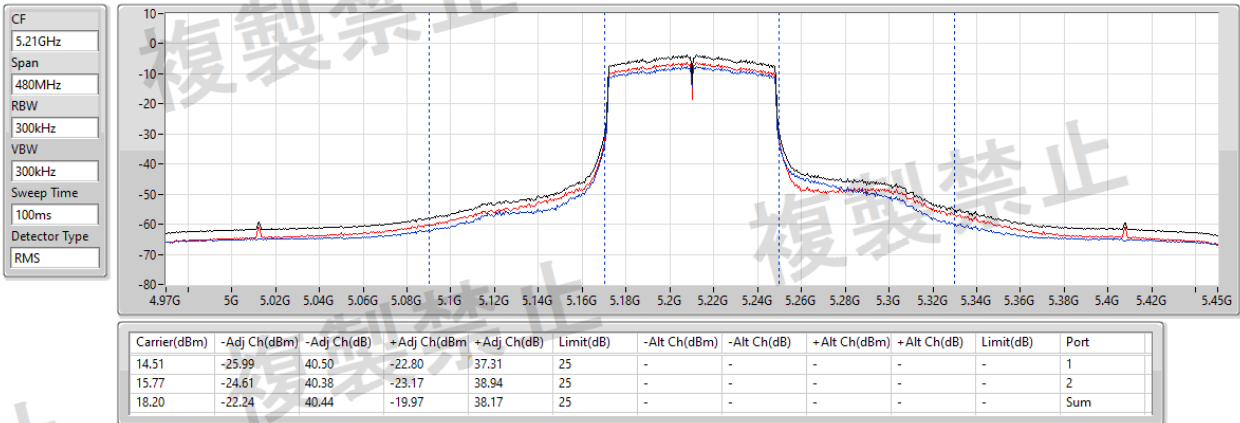


5.15-5.25GHz_802.11ac VHT80_Nss1,(MCS0)_2TX

ACLR

5210MHz_TnomVmin

22/10/2025

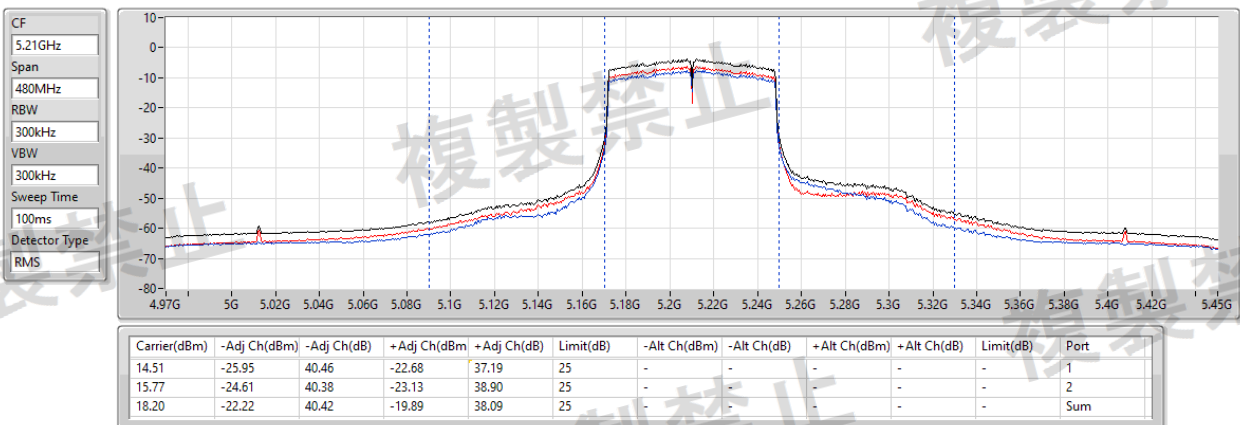


5.15-5.25GHz_802.11ac VHT80_Nss1,(MCS0)_2TX

ACLR

5210MHz_TnomVmax

22/10/2025





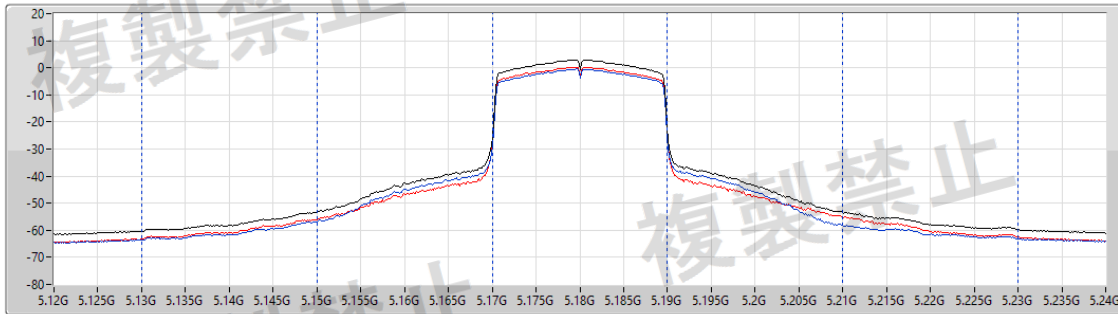
5.15-5.25GHz_802.11ax HEW20_Nss1,(MCS0)_2TX

ACLR

5180MHz_TnomVnom

22/10/2025

CF
5.18GHz
Span
120MHz
RBW
300kHz
VBW
300kHz
Sweep Time
100ms
Detector Type
RMS



Carrier(dBm)	-Adj Ch(dBm)	-Adj Ch(dB)	+Adj Ch(dBm)	+Adj Ch(dB)	Limit(dB)	-Alt Ch(dBm)	-Alt Ch(dB)	+Alt Ch(dBm)	+Alt Ch(dB)	Limit(dB)	Port
15.44	-25.10	40.54	-24.43	39.87	25	-42.42	57.86	-42.80	58.24	40	1
16.21	-26.39	42.60	-25.95	42.16	25	-41.59	57.80	-40.92	57.13	40	2
18.85	-22.68	41.53	-22.12	40.97	25	-38.98	57.83	-38.75	57.60	40	Sum

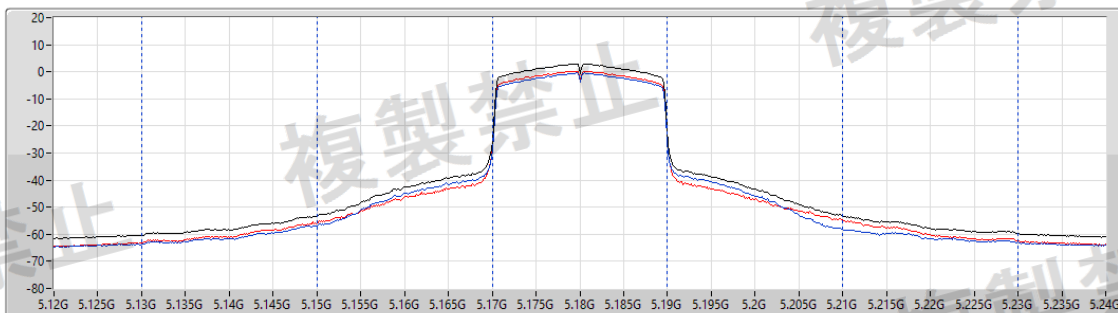
5.15-5.25GHz_802.11ax HEW20_Nss1,(MCS0)_2TX

ACLR

5180MHz_TnomVmin

22/10/2025

CF
5.18GHz
Span
120MHz
RBW
300kHz
VBW
300kHz
Sweep Time
100ms
Detector Type
RMS



Carrier(dBm)	-Adj Ch(dBm)	-Adj Ch(dB)	+Adj Ch(dBm)	+Adj Ch(dB)	Limit(dB)	-Alt Ch(dBm)	-Alt Ch(dB)	+Alt Ch(dBm)	+Alt Ch(dB)	Limit(dB)	Port
15.42	-24.99	40.41	-24.29	39.71	25	-42.43	57.85	-42.79	58.21	40	1
16.24	-26.09	42.33	-25.75	41.99	25	-41.52	57.76	-40.82	57.06	40	2
18.86	-22.49	41.35	-21.95	40.81	25	-38.94	57.80	-38.68	57.54	40	Sum



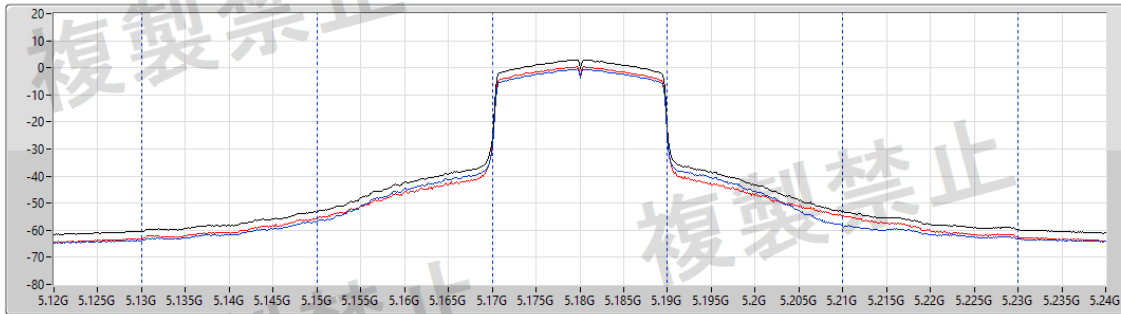
5.15-5.25GHz_802.11ax HEW20_Nss1,(MCS0)_2TX

ACLR

5180MHz_TnomVmax

22/10/2025

CF
5.18GHz
Span
120MHz
RBW
300kHz
VBW
300kHz
Sweep Time
100ms
Detector Type
RMS



Carrier(dBm)	-Adj Ch(dBm)	-Adj Ch(dB)	+Adj Ch(dBm)	+Adj Ch(dB)	Limit(dB)	-Alt Ch(dBm)	-Alt Ch(dB)	+Alt Ch(dBm)	+Alt Ch(dB)	Limit(dB)	Port
15.40	-24.90	40.30	-24.14	39.54	25	-42.44	57.84	-42.81	58.21	40	1
16.27	-25.86	42.13	-25.42	41.69	25	-41.46	57.73	-40.70	56.97	40	2
18.87	-22.34	41.21	-21.72	40.59	25	-38.91	57.78	-38.62	57.49	40	Sum

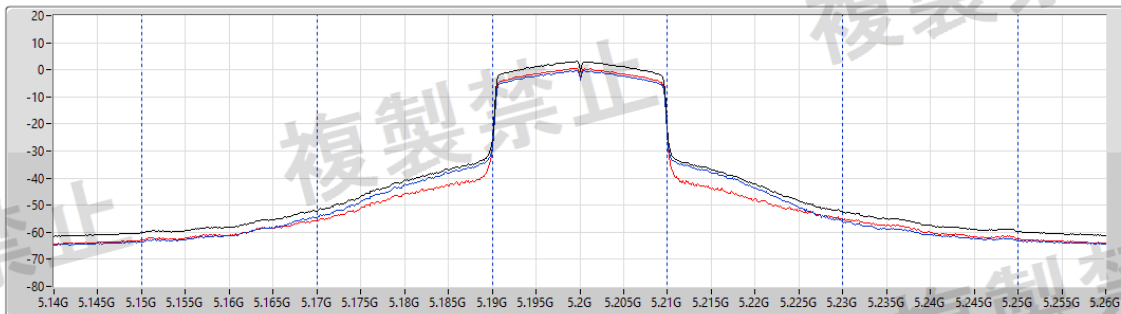
5.15-5.25GHz_802.11ax HEW20_Nss1,(MCS0)_2TX

ACLR

5200MHz_TnomVnom

22/10/2025

CF
5.2GHz
Span
120MHz
RBW
300kHz
VBW
300kHz
Sweep Time
100ms
Detector Type
RMS



Carrier(dBm)	-Adj Ch(dBm)	-Adj Ch(dB)	+Adj Ch(dBm)	+Adj Ch(dB)	Limit(dB)	-Alt Ch(dBm)	-Alt Ch(dB)	+Alt Ch(dBm)	+Alt Ch(dB)	Limit(dB)	Port
15.53	-21.84	37.37	-21.52	37.05	25	-41.22	56.75	-41.83	57.36	40	1
16.34	-25.66	42.00	-25.80	42.14	25	-41.51	57.85	-40.77	57.11	40	2
18.96	-20.33	39.29	-20.14	39.10	25	-38.35	57.31	-38.25	57.21	40	Sum



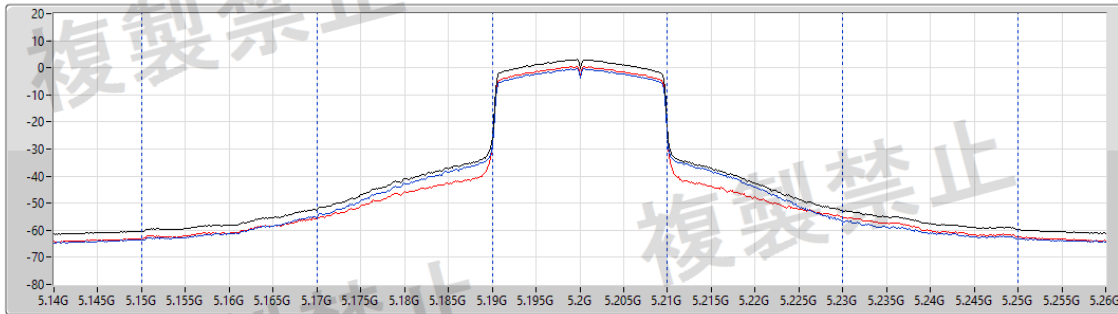
5.15-5.25GHz_802.11ax HEW20_Nss1,(MCS0)_2TX

ACLR

5200MHz_TnomVmin

22/10/2025

CF
5.2GHz
Span
120MHz
RBW
300kHz
VBW
300kHz
Sweep Time
100ms
Detector Type
RMS



Carrier(dBm)	-Adj Ch(dBm)	-Adj Ch(dB)	+Adj Ch(dBm)	+Adj Ch(dB)	Limit(dB)	-Alt Ch(dBm)	-Alt Ch(dB)	+Alt Ch(dBm)	+Alt Ch(dB)	Limit(dB)	Port
15.49	-22.19	37.68	-21.94	37.43	25	-41.45	56.94	-42.00	57.49	40	1
16.34	-25.70	42.04	-26.13	42.47	25	-41.48	57.82	-40.76	57.10	40	2
18.95	-20.59	39.54	-20.54	39.49	25	-38.45	57.40	-38.33	57.28	40	Sum

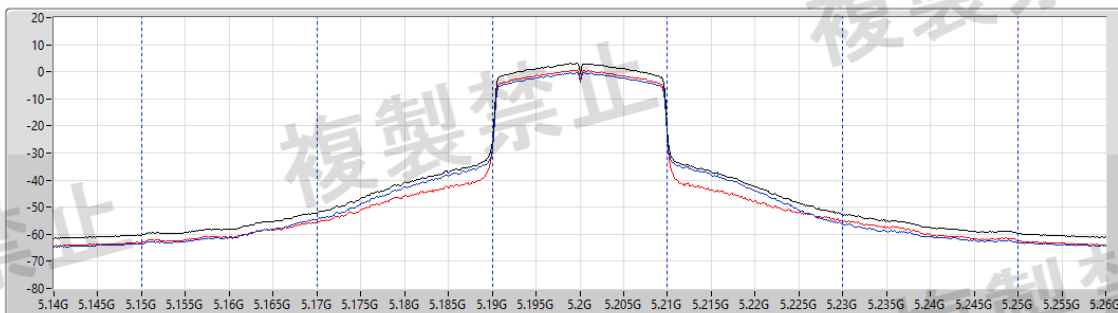
5.15-5.25GHz_802.11ax HEW20_Nss1,(MCS0)_2TX

ACLR

5200MHz_TnomVmax

22/10/2025

CF
5.2GHz
Span
120MHz
RBW
300kHz
VBW
300kHz
Sweep Time
100ms
Detector Type
RMS



Carrier(dBm)	-Adj Ch(dBm)	-Adj Ch(dB)	+Adj Ch(dBm)	+Adj Ch(dB)	Limit(dB)	-Alt Ch(dBm)	-Alt Ch(dB)	+Alt Ch(dBm)	+Alt Ch(dB)	Limit(dB)	Port
15.53	-21.98	37.51	-21.67	37.20	25	-41.28	56.81	-41.90	57.43	40	1
16.37	-25.57	41.94	-25.80	42.17	25	-41.45	57.82	-40.71	57.08	40	2
18.98	-20.40	39.38	-20.25	39.23	25	-38.36	57.34	-38.26	57.24	40	Sum



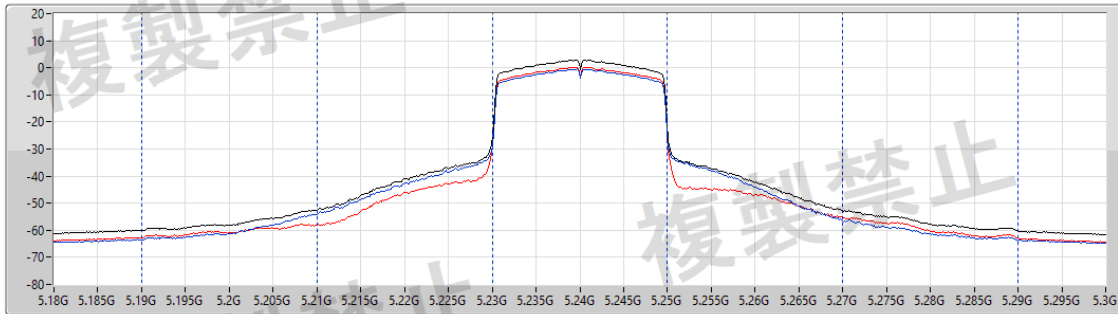
5.15-5.25GHz_802.11ax HEW20_Nss1,(MCS0)_2TX

ACLR

5240MHz_TnomVnom

22/10/2025

CF
5.24GHz
Span
120MHz
RBW
300kHz
VBW
300kHz
Sweep Time
100ms
Detector Type
RMS



Carrier(dBm)	-Adj Ch(dBm)	-Adj Ch(dB)	+Adj Ch(dBm)	+Adj Ch(dB)	Limit(dB)	-Alt Ch(dBm)	-Alt Ch(dB)	+Alt Ch(dBm)	+Alt Ch(dB)	Limit(dB)	Port
15.36	-22.06	37.42	-21.66	37.02	25	-41.04	56.40	-42.12	57.48	40	1
16.07	-26.11	42.18	-26.83	42.90	25	-42.14	58.21	-40.78	56.85	40	2
18.74	-20.62	39.36	-20.51	39.25	25	-38.54	57.28	-38.38	57.12	40	Sum

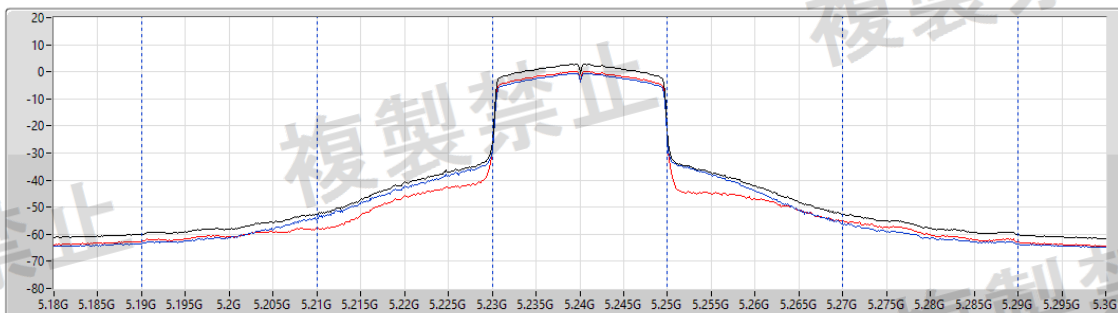
5.15-5.25GHz_802.11ax HEW20_Nss1,(MCS0)_2TX

ACLR

5240MHz_TnomVmin

22/10/2025

CF
5.24GHz
Span
120MHz
RBW
300kHz
VBW
300kHz
Sweep Time
100ms
Detector Type
RMS



Carrier(dBm)	-Adj Ch(dBm)	-Adj Ch(dB)	+Adj Ch(dBm)	+Adj Ch(dB)	Limit(dB)	-Alt Ch(dBm)	-Alt Ch(dB)	+Alt Ch(dBm)	+Alt Ch(dB)	Limit(dB)	Port
15.36	-22.03	37.39	-21.65	37.01	25	-41.01	56.37	-42.09	57.45	40	1
16.07	-26.11	42.18	-26.68	42.75	25	-42.15	58.22	-40.77	56.84	40	2
18.74	-20.60	39.34	-20.47	39.21	25	-38.53	57.27	-38.37	57.11	40	Sum

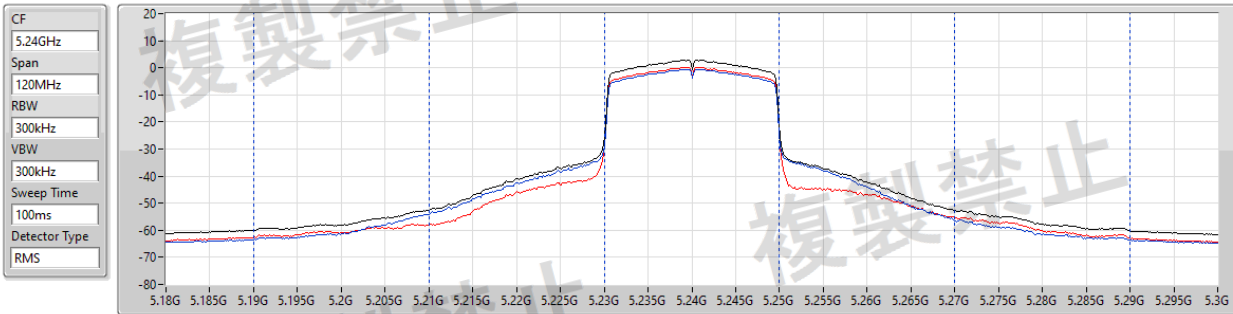


5.15-5.25GHz_802.11ax HEW20_Nss1,(MCS0)_2TX

ACLR

5240MHz_TnomVmax

22/10/2025

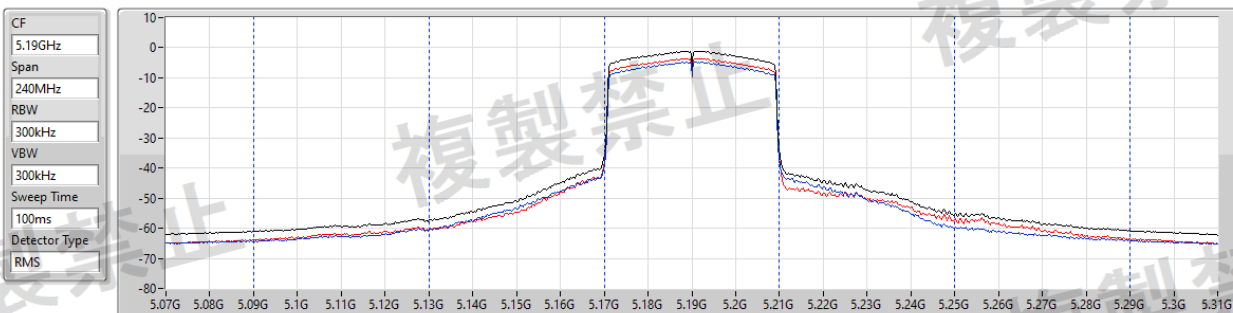


5.15-5.25GHz_802.11ax HEW40_Nss1,(MCS0)_2TX

ACLR

5190MHz_TnomVnom

22/10/2025





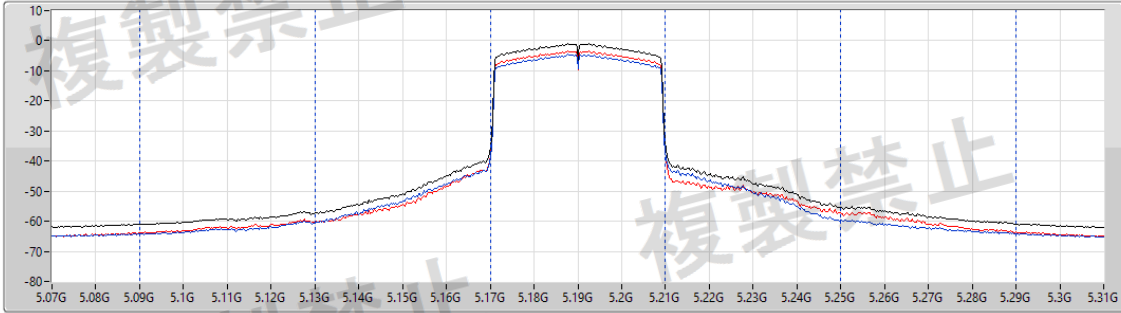
5.15-5.25GHz_802.11ax HEW40_Nss1,(MCS0)_2TX

ACLR

5190MHz_TnomVmin

22/10/2025

CF
5.19GHz
Span
240MHz
RBW
300kHz
VBW
300kHz
Sweep Time
100ms
Detector Type
RMS



Carrier(dBm)	-Adj Ch(dBm)	-Adj Ch(dB)	+Adj Ch(dBm)	+Adj Ch(dB)	Limit(dB)	-Alt Ch(dBm)	-Alt Ch(dB)	+Alt Ch(dBm)	+Alt Ch(dB)	Limit(dB)	Port
14.43	-28.21	42.64	-27.15	41.58	25	-41.51	55.94	-40.96	55.39	40	1
15.62	-28.47	44.09	-28.52	44.14	25	-40.92	56.54	-39.04	54.66	40	2
18.07	-25.33	43.40	-24.77	42.84	25	-38.19	56.26	-36.89	54.96	40	Sum

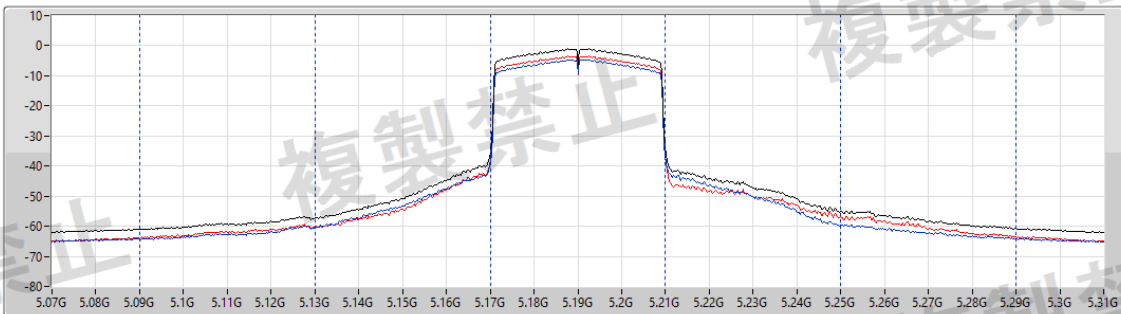
5.15-5.25GHz_802.11ax HEW40_Nss1,(MCS0)_2TX

ACLR

5190MHz_TnomVmax

22/10/2025

CF
5.19GHz
Span
240MHz
RBW
300kHz
VBW
300kHz
Sweep Time
100ms
Detector Type
RMS



Carrier(dBm)	-Adj Ch(dBm)	-Adj Ch(dB)	+Adj Ch(dBm)	+Adj Ch(dB)	Limit(dB)	-Alt Ch(dBm)	-Alt Ch(dB)	+Alt Ch(dBm)	+Alt Ch(dB)	Limit(dB)	Port
14.45	-28.06	42.51	-27.02	41.47	25	-41.47	55.92	-40.88	55.33	40	1
15.64	-28.01	43.65	-28.21	43.85	25	-40.81	56.45	-38.84	54.48	40	2
18.09	-25.03	43.12	-24.56	42.65	25	-38.11	56.20	-36.73	54.82	40	Sum



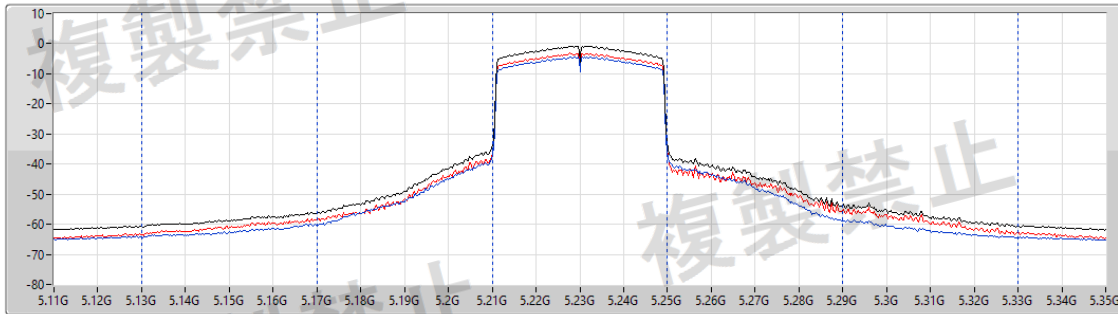
5.15-5.25GHz_802.11ax HEW40_Nss1,(MCS0)_2TX

ACLR

5230MHz_TnomVnom

22/10/2025

CF
5.23GHz
Span
240MHz
RBW
300kHz
VBW
300kHz
Sweep Time
100ms
Detector Type
RMS



Carrier(dBm)	-Adj Ch(dBm)	-Adj Ch(dB)	+Adj Ch(dBm)	+Adj Ch(dB)	Limit(dB)	-Alt Ch(dBm)	-Alt Ch(dB)	+Alt Ch(dBm)	+Alt Ch(dB)	Limit(dB)	Port
14.75	-25.44	40.19	-24.63	39.38	25	-41.29	56.04	-40.60	55.35	40	1
15.90	-24.53	40.43	-24.60	40.50	25	-39.71	55.61	-37.59	53.49	40	2
18.37	-21.95	40.32	-21.60	39.97	25	-37.42	55.79	-35.83	54.20	40	Sum

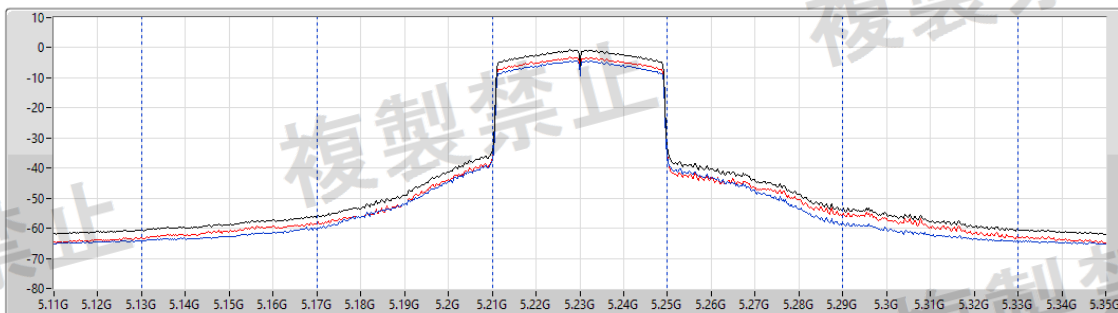
5.15-5.25GHz_802.11ax HEW40_Nss1,(MCS0)_2TX

ACLR

5230MHz_TnomVmin

22/10/2025

CF
5.23GHz
Span
240MHz
RBW
300kHz
VBW
300kHz
Sweep Time
100ms
Detector Type
RMS



Carrier(dBm)	-Adj Ch(dBm)	-Adj Ch(dB)	+Adj Ch(dBm)	+Adj Ch(dB)	Limit(dB)	-Alt Ch(dBm)	-Alt Ch(dB)	+Alt Ch(dBm)	+Alt Ch(dB)	Limit(dB)	Port
14.75	-25.15	39.90	-24.40	39.15	25	-41.23	55.98	-40.49	55.24	40	1
15.90	-24.47	40.37	-24.48	40.38	25	-39.64	55.54	-37.49	53.39	40	2
18.38	-21.79	40.17	-21.43	39.81	25	-37.36	55.74	-35.73	54.11	40	Sum

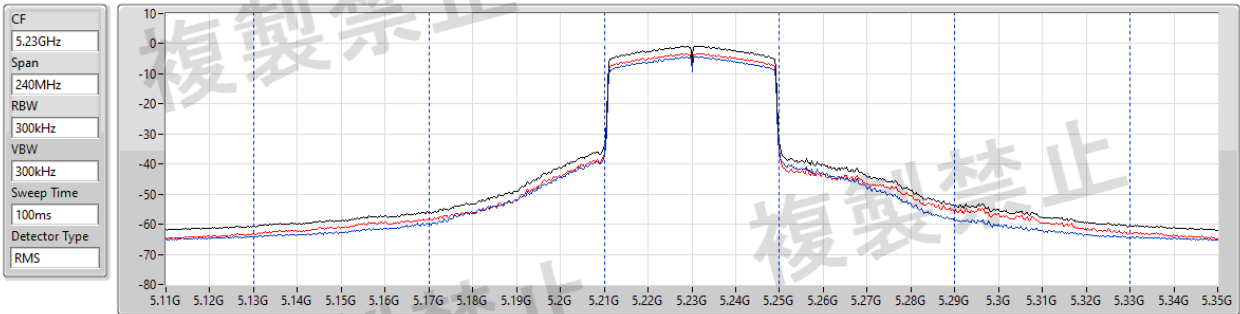


5.15-5.25GHz_802.11ax HEW40_Nss1,(MCS0)_2TX

ACLR

5230MHz_TnomVmax

22/10/2025

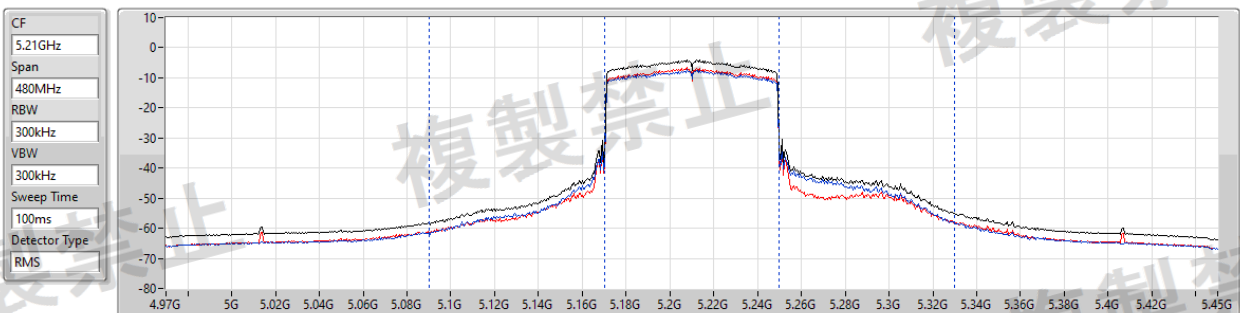


5.15-5.25GHz_802.11ax HEW80_Nss1,(MCS0)_2TX

ACLR

5210MHz_TnomVnom

22/10/2025





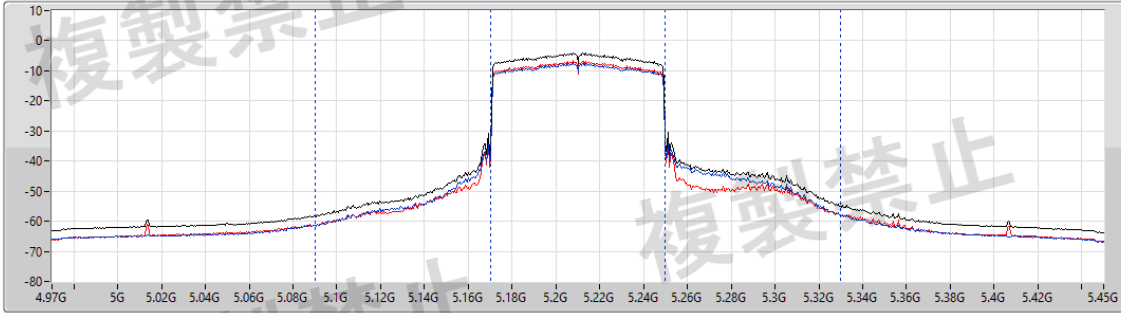
5.15-5.25GHz_802.11ax HEW80_Nss1,(MCS0)_2TX

ACLR

5210MHz_TnomVmin

22/10/2025

CF
5.21GHz
Span
480MHz
RBW
300kHz
VBW
300kHz
Sweep Time
100ms
Detector Type
RMS



Carrier(dBm)	-Adj Ch(dBm)	-Adj Ch(dB)	+Adj Ch(dBm)	+Adj Ch(dB)	Limit(dB)	-Alt Ch(dBm)	-Alt Ch(dB)	+Alt Ch(dBm)	+Alt Ch(dB)	Limit(dB)	Port
14.68	-24.18	38.86	-20.88	35.56	25	-	-	-	-	-	1
15.33	-25.03	40.36	-23.45	38.78	25	-	-	-	-	-	2
18.03	-21.57	39.60	-18.97	37.00	25	-	-	-	-	-	Sum

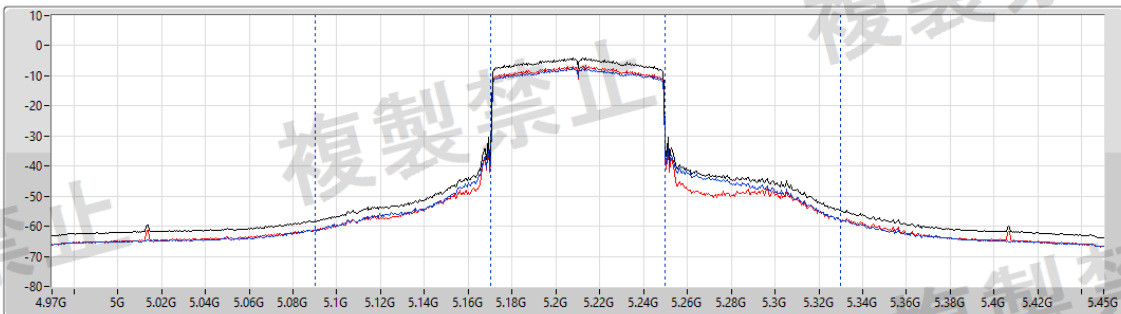
5.15-5.25GHz_802.11ax HEW80_Nss1,(MCS0)_2TX

ACLR

5210MHz_TnomVmax

22/10/2025

CF
5.21GHz
Span
480MHz
RBW
300kHz
VBW
300kHz
Sweep Time
100ms
Detector Type
RMS



Carrier(dBm)	-Adj Ch(dBm)	-Adj Ch(dB)	+Adj Ch(dBm)	+Adj Ch(dB)	Limit(dB)	-Alt Ch(dBm)	-Alt Ch(dB)	+Alt Ch(dBm)	+Alt Ch(dB)	Limit(dB)	Port
14.66	-24.20	38.86	-20.91	35.57	25	-	-	-	-	-	1
15.36	-24.98	40.34	-23.40	38.76	25	-	-	-	-	-	2
18.03	-21.56	39.59	-18.97	37.00	25	-	-	-	-	-	Sum

**Summary**

Mode	Max-Dwell (s)
5.15-5.25GHz	-
802.11a_(6Mbps)_2TX	1.3625m
802.11n HT20_Nss1,(MCS0)_2TX	1.15m
802.11ac VHT20_Nss1,(MCS0)_2TX	1.154688m
802.11ax HEW20_Nss1,(MCS0)_2TX	989.0625u
802.11n HT40_Nss1,(MCS0)_2TX	575u
802.11ac VHT40_Nss1,(MCS0)_2TX	578.125u
802.11ax HEW40_Nss1,(MCS0)_2TX	521.875u
802.11ac VHT80_Nss1,(MCS0)_2TX	290.625u
802.11ax HEW80_Nss1,(MCS0)_2TX	281.25u

**Result**

Mode	Result	TX Burst Time (s)	Limit (s)
802.11a_(6Mbps)_2TX	-	-	-
5180MHz_TnomVnom	Pass	1.3625m	8m
5180MHz_TnomVmin	Pass	1.3625m	8m
5180MHz_TnomVmax	Pass	1.3625m	8m
5200MHz_TnomVnom	Pass	1.3625m	8m
5200MHz_TnomVmin	Pass	1.3625m	8m
5200MHz_TnomVmax	Pass	1.3625m	8m
5240MHz_TnomVnom	Pass	1.3625m	8m
5240MHz_TnomVmin	Pass	1.3625m	8m
5240MHz_TnomVmax	Pass	1.3625m	8m
802.11n HT20_Nss1,(MCS0)_2TX	-	-	-
5180MHz_TnomVnom	Pass	1.15m	8m
5180MHz_TnomVmin	Pass	1.15m	8m
5180MHz_TnomVmax	Pass	1.15m	8m
5200MHz_TnomVnom	Pass	1.15m	8m
5200MHz_TnomVmin	Pass	1.15m	8m
5200MHz_TnomVmax	Pass	1.15m	8m
5240MHz_TnomVnom	Pass	1.15m	8m
5240MHz_TnomVmin	Pass	1.15m	8m
5240MHz_TnomVmax	Pass	1.15m	8m
802.11n HT40_Nss1,(MCS0)_2TX	-	-	-
5190MHz_TnomVnom	Pass	575u	8m
5190MHz_TnomVmin	Pass	575u	8m
5190MHz_TnomVmax	Pass	575u	8m
5230MHz_TnomVnom	Pass	575u	8m
5230MHz_TnomVmin	Pass	575u	8m
5230MHz_TnomVmax	Pass	575u	8m
802.11ac VHT20_Nss1,(MCS0)_2TX	-	-	-
5180MHz_TnomVnom	Pass	1.154688m	8m
5180MHz_TnomVmin	Pass	1.154688m	8m
5180MHz_TnomVmax	Pass	1.154688m	8m
5200MHz_TnomVnom	Pass	1.154688m	8m
5200MHz_TnomVmin	Pass	1.154688m	8m
5200MHz_TnomVmax	Pass	1.154688m	8m
5240MHz_TnomVnom	Pass	1.154688m	8m
5240MHz_TnomVmin	Pass	1.154688m	8m
5240MHz_TnomVmax	Pass	1.154688m	8m
802.11ac VHT40_Nss1,(MCS0)_2TX	-	-	-
5190MHz_TnomVnom	Pass	578.125u	8m
5190MHz_TnomVmin	Pass	578.125u	8m
5190MHz_TnomVmax	Pass	578.125u	8m
5230MHz_TnomVnom	Pass	578.125u	8m
5230MHz_TnomVmin	Pass	578.125u	8m
5230MHz_TnomVmax	Pass	578.125u	8m
802.11ac VHT80_Nss1,(MCS0)_2TX	-	-	-
5210MHz_TnomVnom	Pass	290.625u	8m
5210MHz_TnomVmin	Pass	290.625u	8m
5210MHz_TnomVmax	Pass	290.625u	8m
802.11ax HEW20_Nss1,(MCS0)_2TX	-	-	-
5180MHz_TnomVnom	Pass	989.0625u	8m



Burst Length

Appendix F.

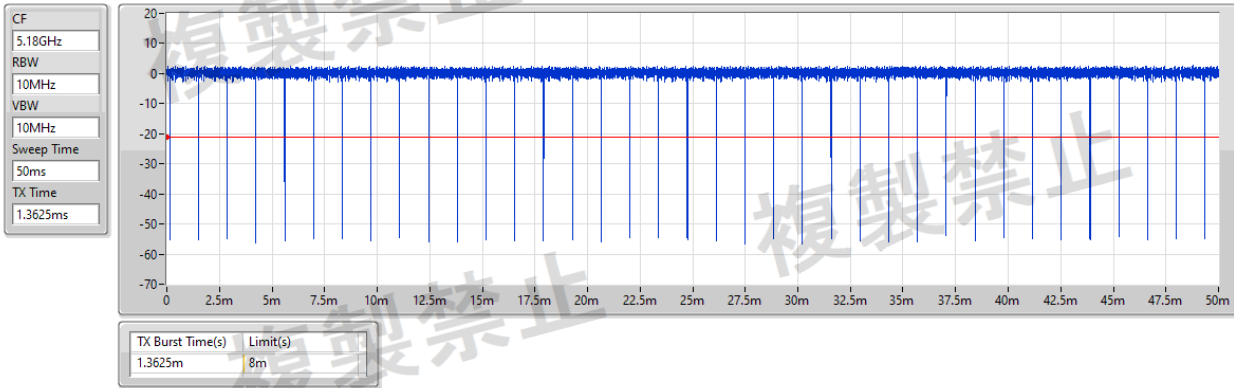
Mode	Result	TX Burst Time (s)	Limit (s)
5180MHz_TnomVmin	Pass	989.0625u	8m
5180MHz_TnomVmax	Pass	989.0625u	8m
5200MHz_TnomVnom	Pass	989.0625u	8m
5200MHz_TnomVmin	Pass	989.0625u	8m
5200MHz_TnomVmax	Pass	989.0625u	8m
5240MHz_TnomVnom	Pass	989.0625u	8m
5240MHz_TnomVmin	Pass	989.0625u	8m
5240MHz_TnomVmax	Pass	989.0625u	8m
802.11ax HEW40_Nss1,(MCS0)_2TX	-	-	-
5190MHz_TnomVnom	Pass	521.875u	8m
5190MHz_TnomVmin	Pass	521.875u	8m
5190MHz_TnomVmax	Pass	521.875u	8m
5230MHz_TnomVnom	Pass	521.875u	8m
5230MHz_TnomVmin	Pass	521.875u	8m
5230MHz_TnomVmax	Pass	521.875u	8m
802.11ax HEW80_Nss1,(MCS0)_2TX	-	-	-
5210MHz_TnomVnom	Pass	281.25u	8m
5210MHz_TnomVmin	Pass	281.25u	8m
5210MHz_TnomVmax	Pass	281.25u	8m

5.15-5.25GHz_802.11a_(6Mbps)_2TX

TX Burst

5180MHz_TnomVnom

22/10/2025

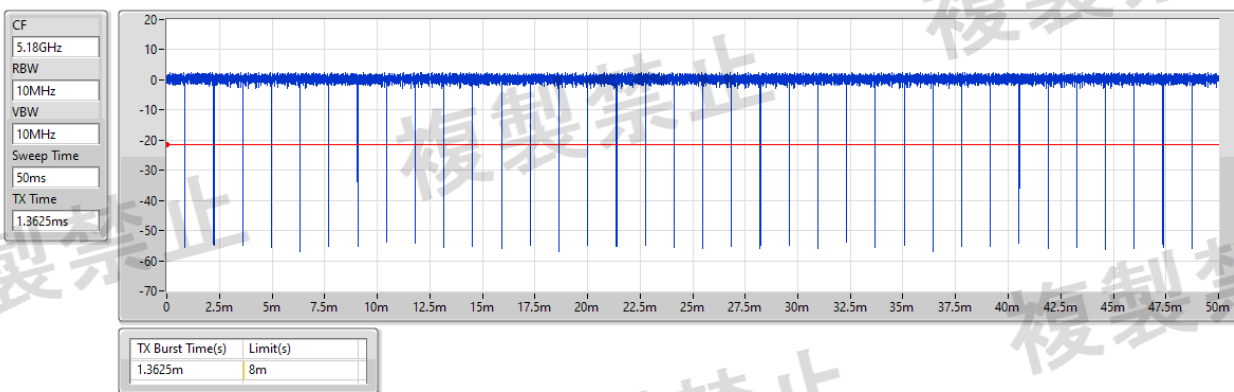


5.15-5.25GHz_802.11a_(6Mbps)_2TX

TX Burst

5180MHz_TnomVmin

22/10/2025

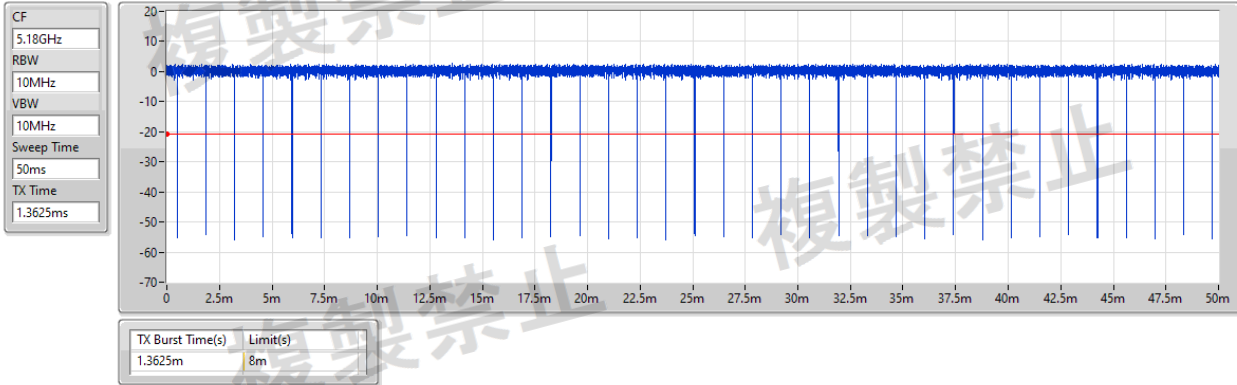


5.15-5.25GHz_802.11a_(6Mbps)_2TX

TX Burst

5180MHz_TnomVmax

22/10/2025

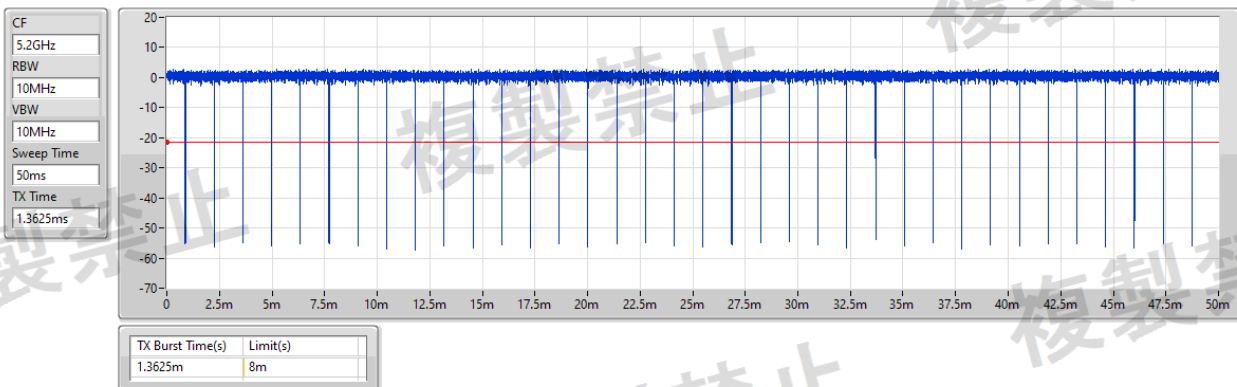


5.15-5.25GHz_802.11a_(6Mbps)_2TX

TX Burst

5200MHz_TnomVnom

22/10/2025

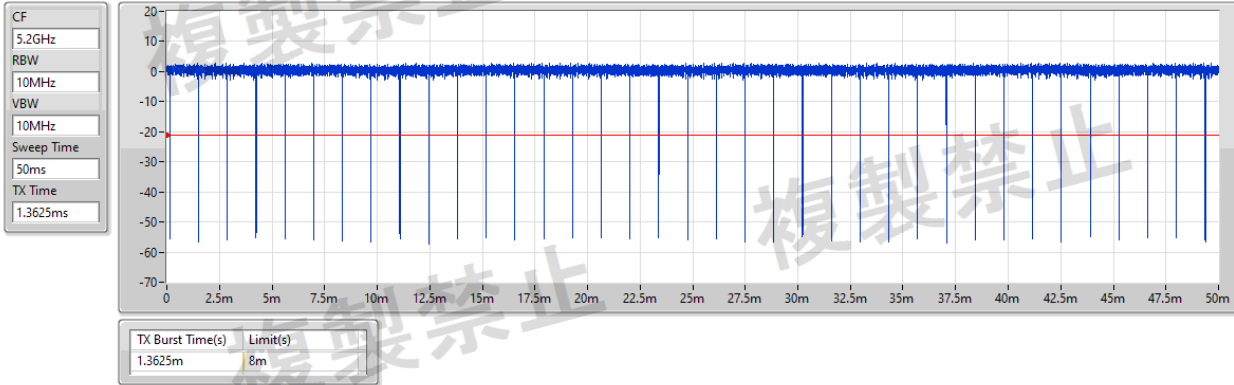


5.15-5.25GHz_802.11a_(6Mbps)_2TX

TX Burst

5200MHz_TnomVmin

22/10/2025

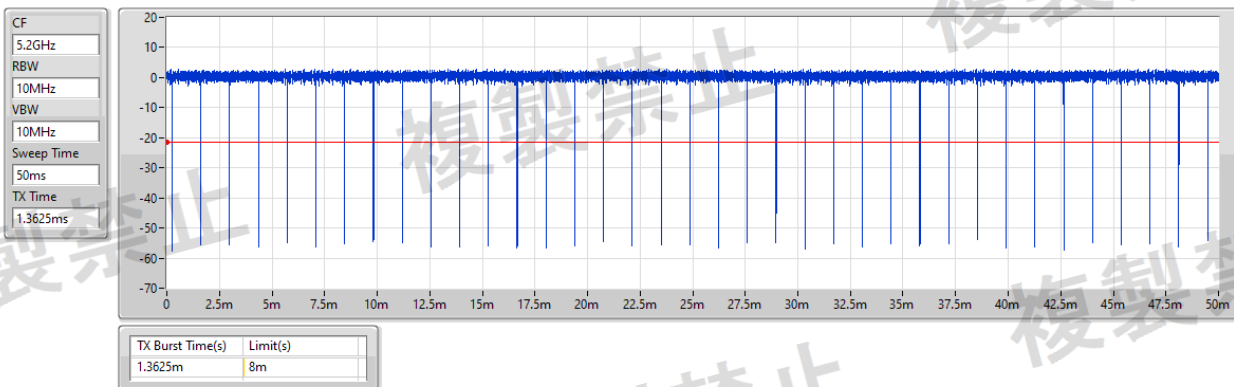


5.15-5.25GHz_802.11a_(6Mbps)_2TX

TX Burst

5200MHz_TnomVmax

22/10/2025





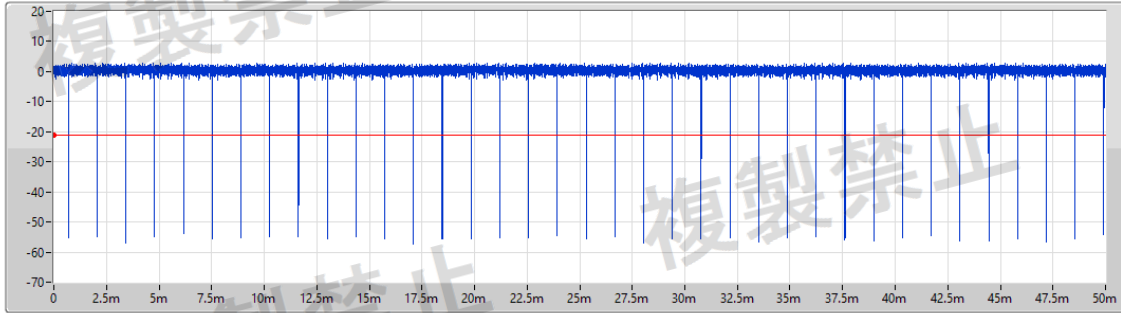
5.15-5.25GHz_802.11a_(6Mbps)_2TX

TX Burst

5240MHz_TnomVnom

22/10/2025

CF
5.24GHz
RBW
10MHz
VBW
10MHz
Sweep Time
50ms
TX Time
1.3625ms



TX Burst Time(s)	Limit(s)
1.3625m	8m

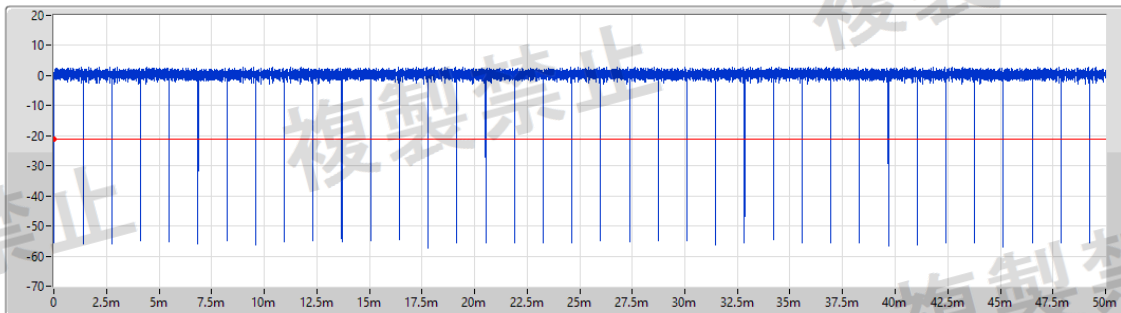
5.15-5.25GHz_802.11a_(6Mbps)_2TX

TX Burst

5240MHz_TnomVmin

22/10/2025

CF
5.24GHz
RBW
10MHz
VBW
10MHz
Sweep Time
50ms
TX Time
1.3625ms



TX Burst Time(s)	Limit(s)
1.3625m	8m

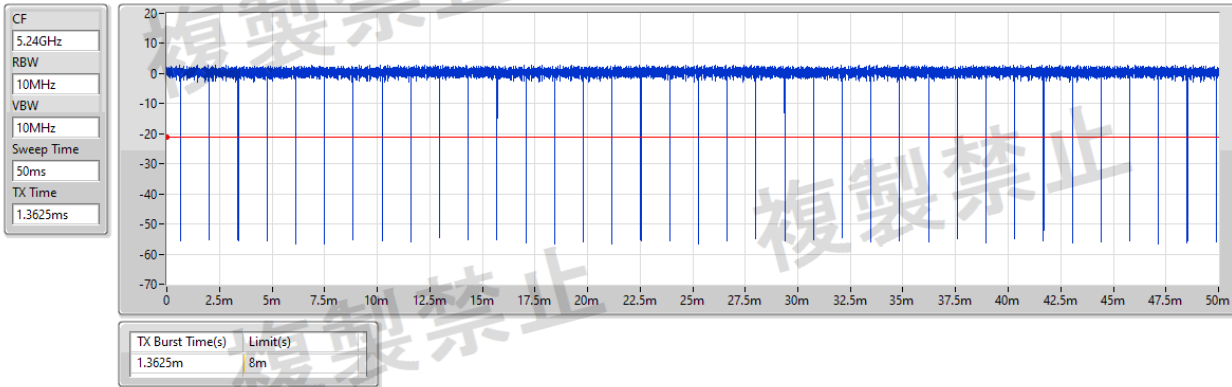


5.15-5.25GHz_802.11a_(6Mbps)_2TX

TX Burst

5240MHz_TnomVmax

22/10/2025

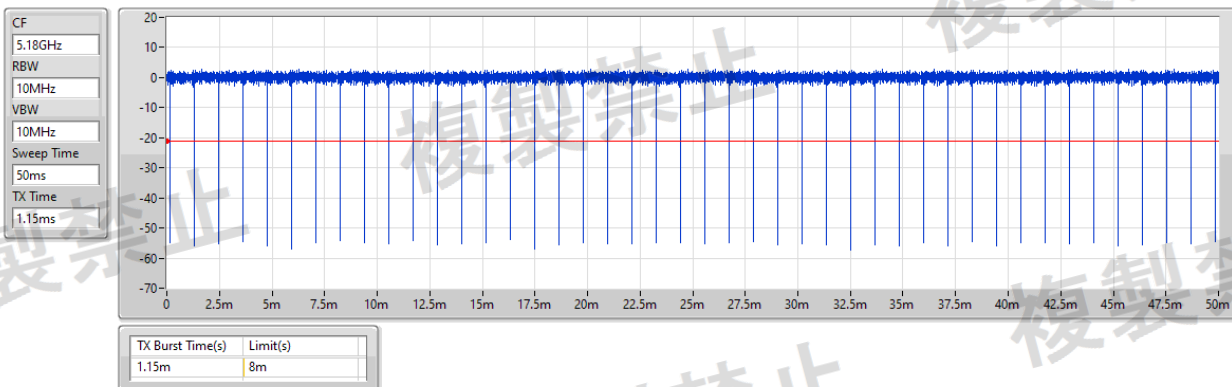


5.15-5.25GHz_802.11n HT20_Nss1,(MCS0)_2TX

TX Burst

5180MHz_TnomVnom

22/10/2025



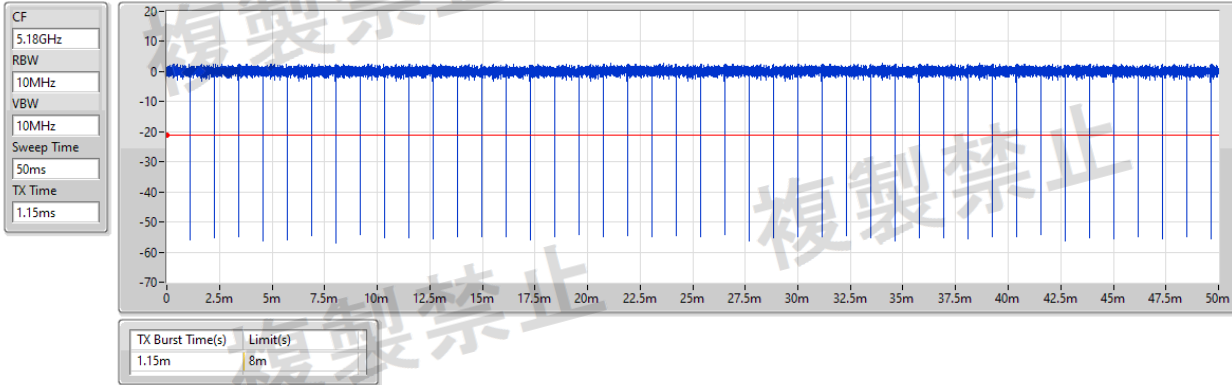


5.15-5.25GHz_802.11n HT20_Nss1,(MCS0)_2TX

TX Burst

5180MHz_TnomVmin

22/10/2025

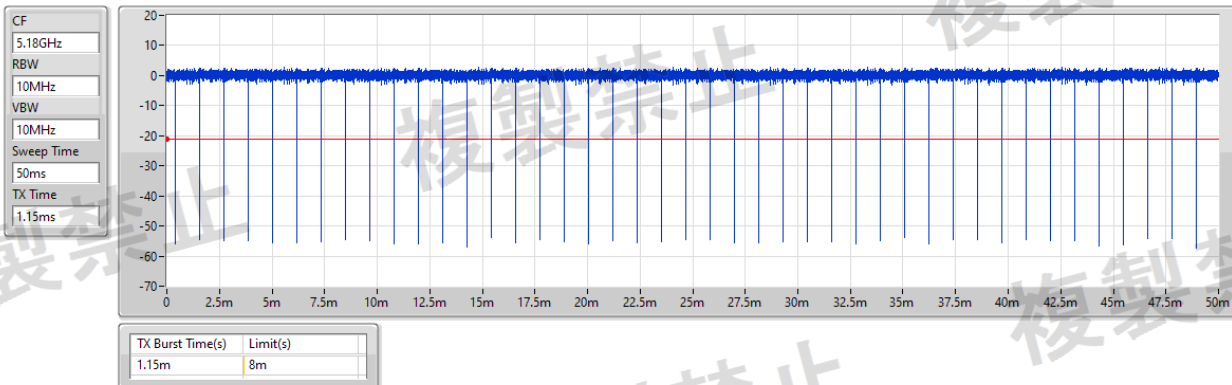


5.15-5.25GHz_802.11n HT20_Nss1,(MCS0)_2TX

TX Burst

5180MHz_TnomVmax

22/10/2025





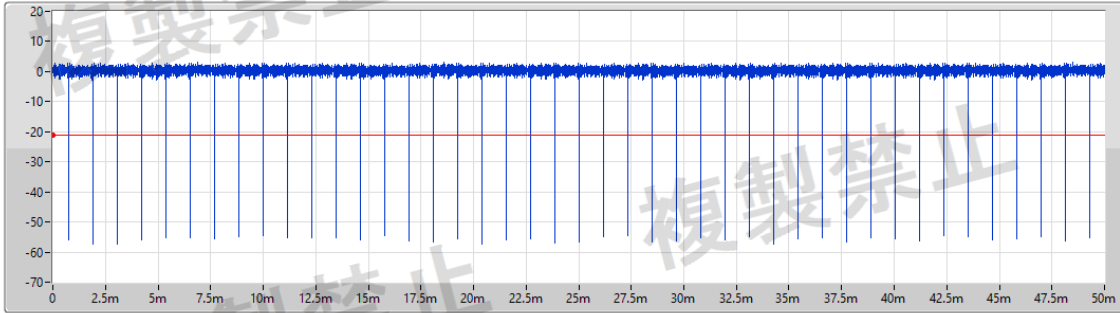
5.15-5.25GHz_802.11n HT20_Nss1,(MCS0)_2TX

TX Burst

5200MHz_TnomVnom

22/10/2025

CF
5.2GHz
RBW
10MHz
VBW
10MHz
Sweep Time
50ms
TX Time
1.15ms



TX Burst Time(s)	Limit(s)
1.15m	8m

Port 1

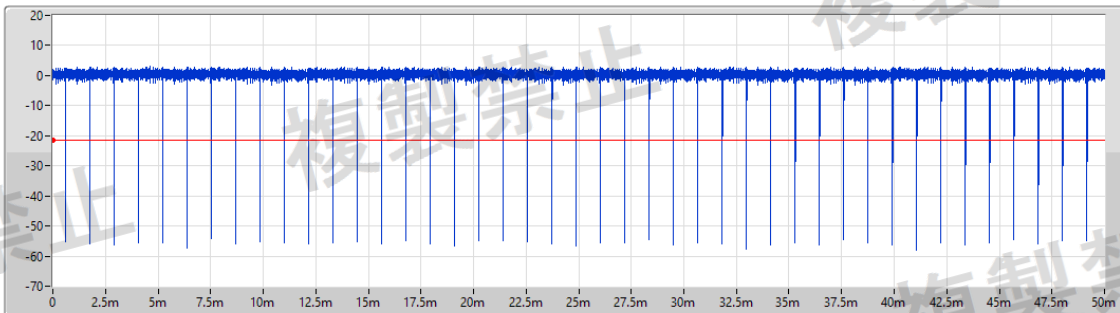
5.15-5.25GHz_802.11n HT20_Nss1,(MCS0)_2TX

TX Burst

5200MHz_TnomVmin

22/10/2025

CF
5.2GHz
RBW
10MHz
VBW
10MHz
Sweep Time
50ms
TX Time
1.15ms



TX Burst Time(s)	Limit(s)
1.15m	8m

Port 1

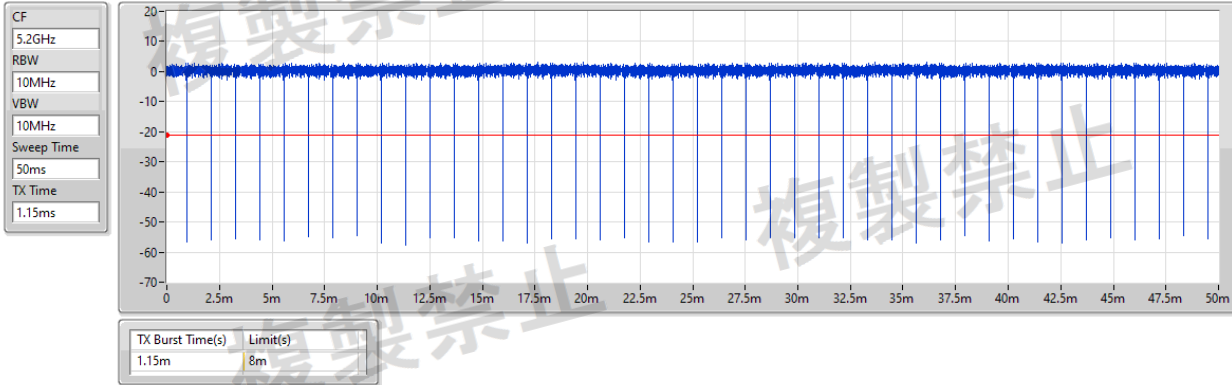


5.15-5.25GHz_802.11n HT20_Nss1,(MCS0)_2TX

TX Burst

5200MHz_TnomVmax

22/10/2025

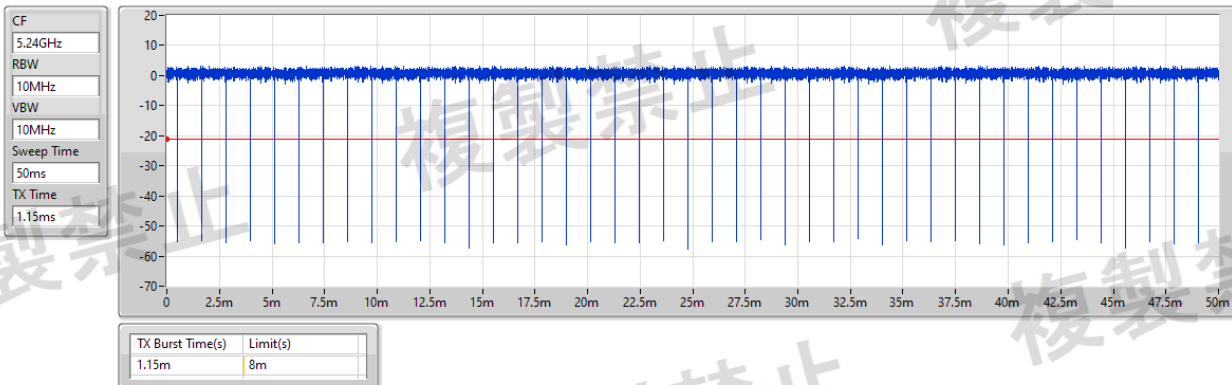


5.15-5.25GHz_802.11n HT20_Nss1,(MCS0)_2TX

TX Burst

5240MHz_TnomVnom

22/10/2025



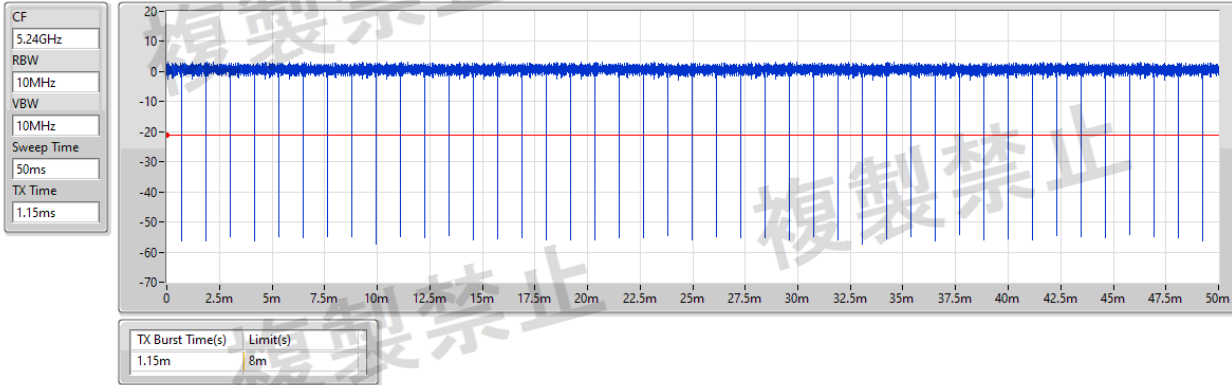


5.15-5.25GHz_802.11n HT20_Nss1,(MCS0)_2TX

TX Burst

5240MHz_TnomVmin

22/10/2025

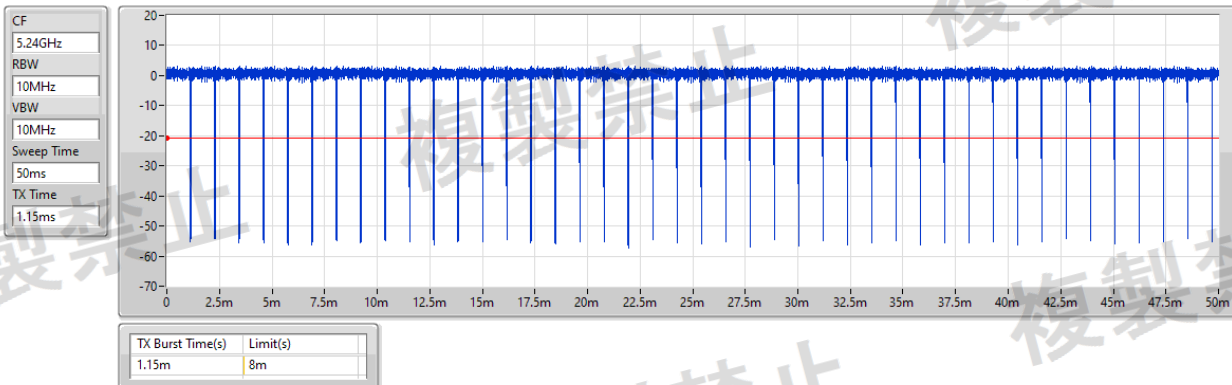


5.15-5.25GHz_802.11n HT20_Nss1,(MCS0)_2TX

TX Burst

5240MHz_TnomVmax

22/10/2025



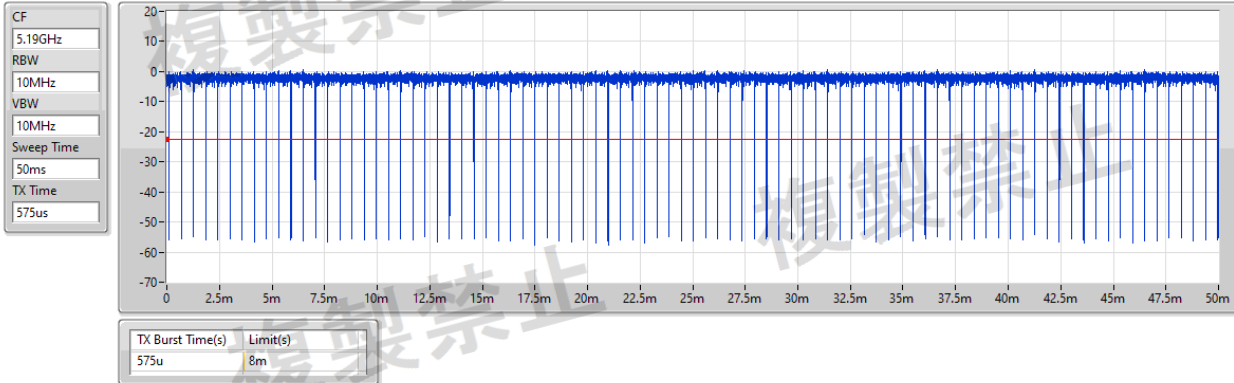


5.15-5.25GHz_802.11n HT40_Nss1,(MCS0)_2TX

TX Burst

5190MHz_TnomVnom

22/10/2025

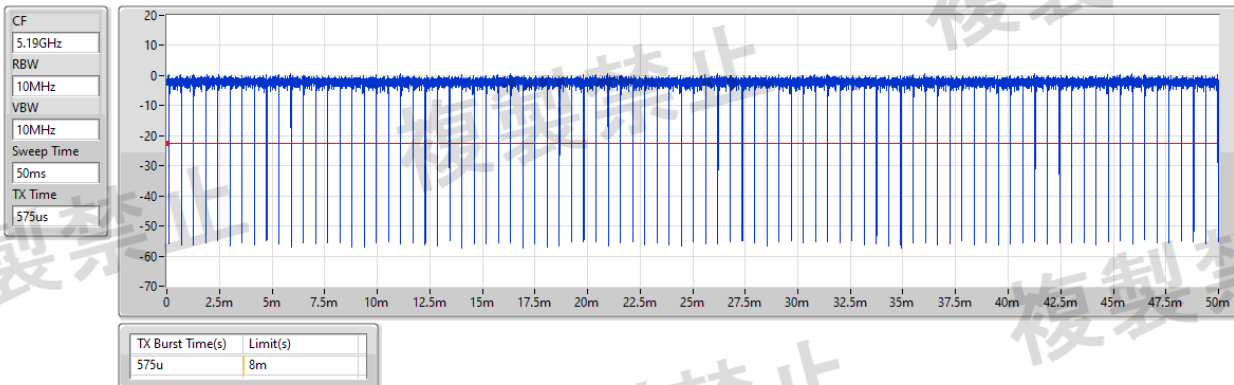


5.15-5.25GHz_802.11n HT40_Nss1,(MCS0)_2TX

TX Burst

5190MHz_TnomVmin

22/10/2025



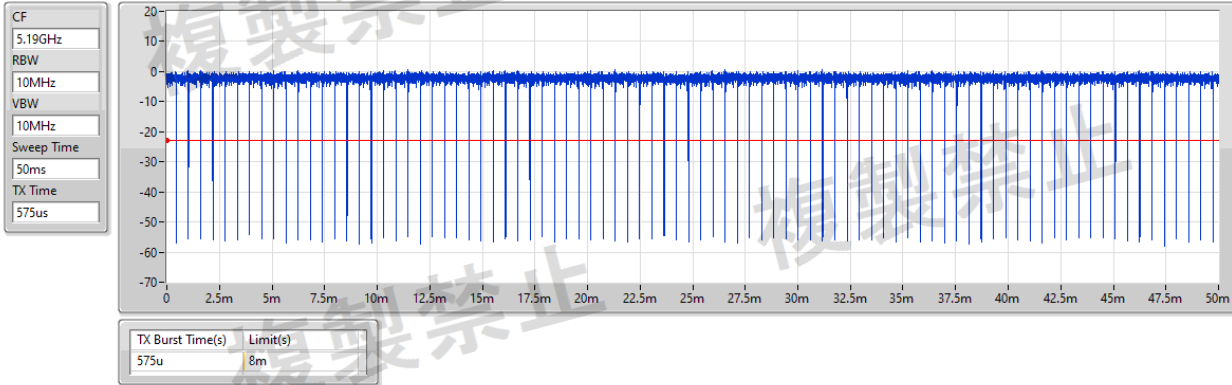


5.15-5.25GHz_802.11n HT40_Nss1,(MCS0)_2TX

TX Burst

5190MHz_TnomVmax

22/10/2025

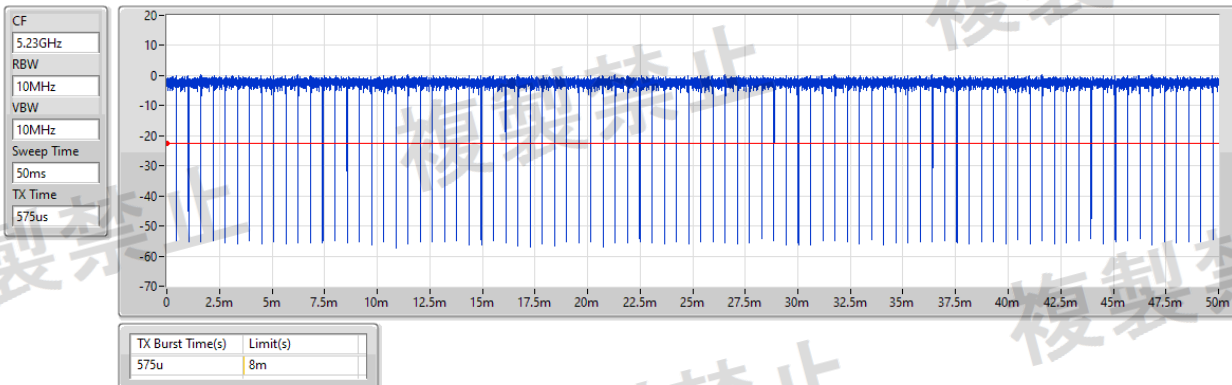


5.15-5.25GHz_802.11n HT40_Nss1,(MCS0)_2TX

TX Burst

5230MHz_TnomVnom

22/10/2025



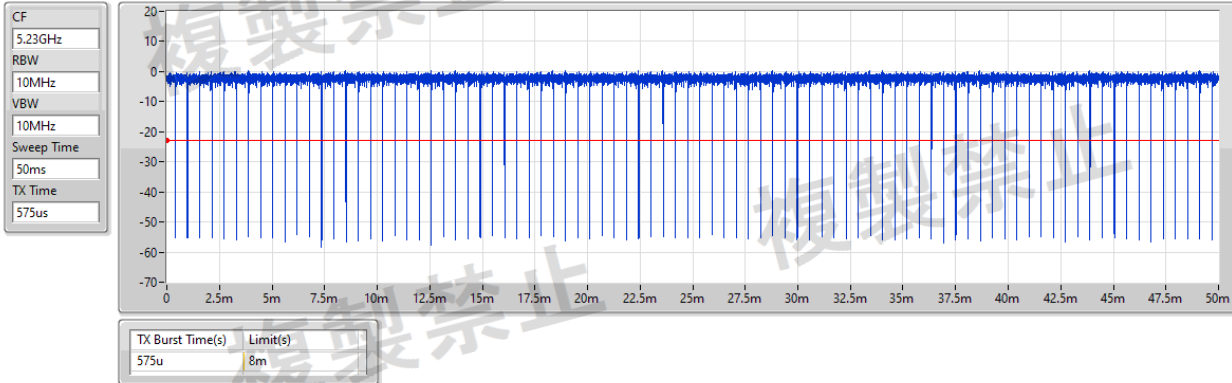


5.15-5.25GHz_802.11n HT40_Nss1,(MCS0)_2TX

TX Burst

5230MHz_TnomVmin

22/10/2025

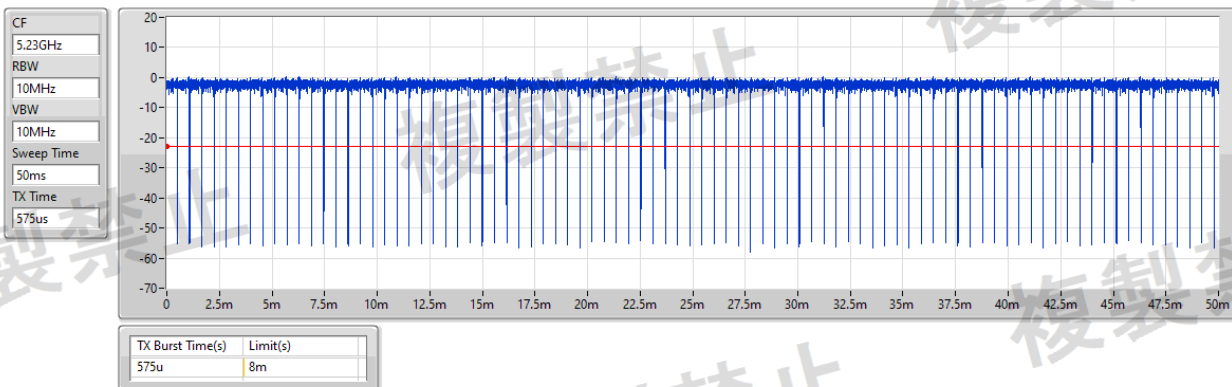


5.15-5.25GHz_802.11n HT40_Nss1,(MCS0)_2TX

TX Burst

5230MHz_TnomVmax

22/10/2025



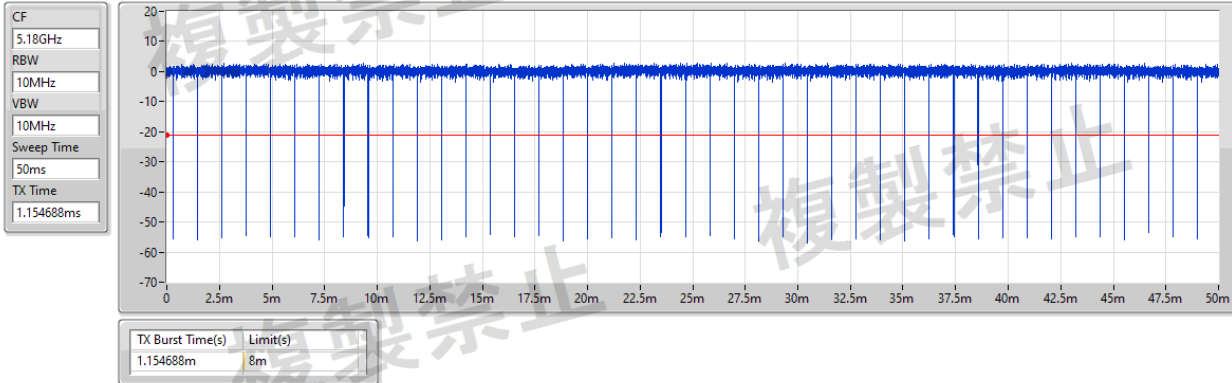


5.15-5.25GHz_802.11ac VHT20_Nss1,(MCS0)_2TX

TX Burst

5180MHz_TnomVnom

22/10/2025

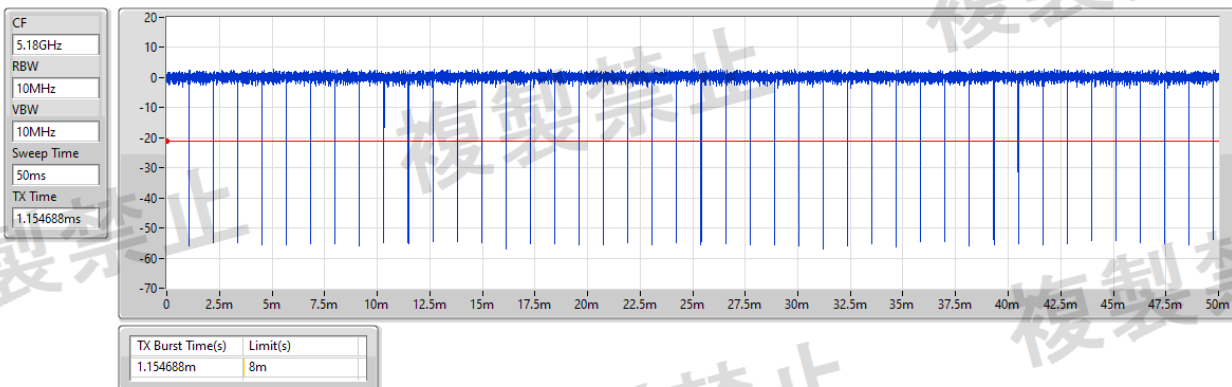


5.15-5.25GHz_802.11ac VHT20_Nss1,(MCS0)_2TX

TX Burst

5180MHz_TnomVmin

22/10/2025





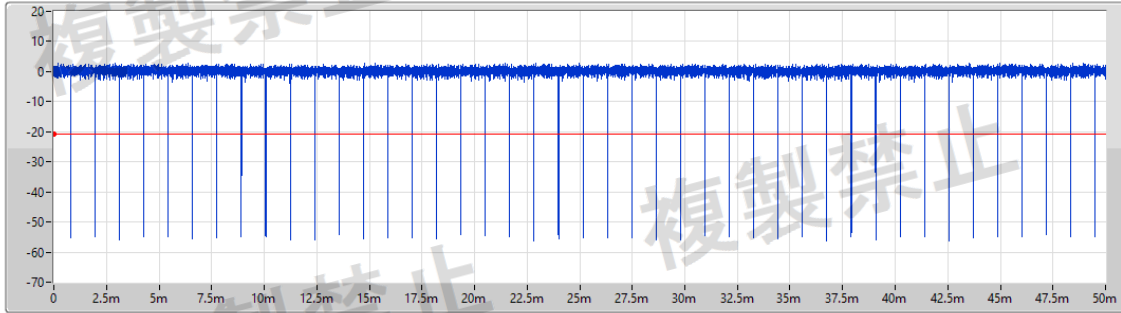
5.15-5.25GHz_802.11ac VHT20_Nss1,(MCS0)_2TX

TX Burst

5180MHz_TnomVmax

22/10/2025

CF
5.18GHz
RBW
10MHz
VBW
10MHz
Sweep Time
50ms
TX Time
1.154688ms



TX Burst Time(s)	Limit(s)
1.154688m	8m

Port 1

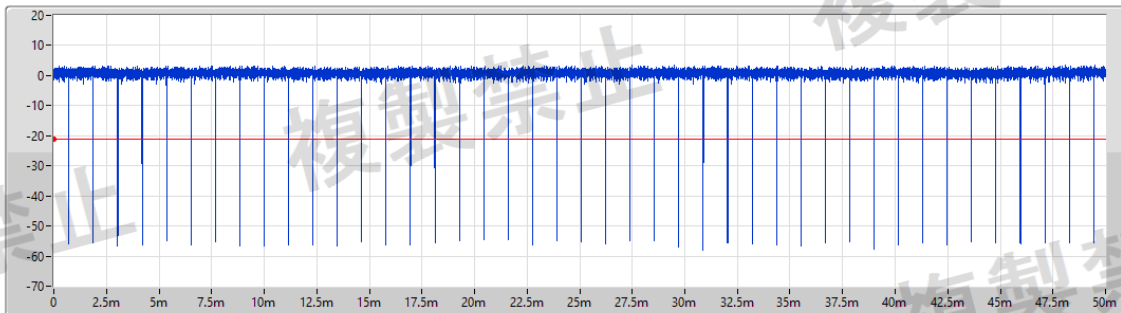
5.15-5.25GHz_802.11ac VHT20_Nss1,(MCS0)_2TX

TX Burst

5200MHz_TnomVnom

22/10/2025

CF
5.2GHz
RBW
10MHz
VBW
10MHz
Sweep Time
50ms
TX Time
1.154688ms



TX Burst Time(s)	Limit(s)
1.154688m	8m

Port 1

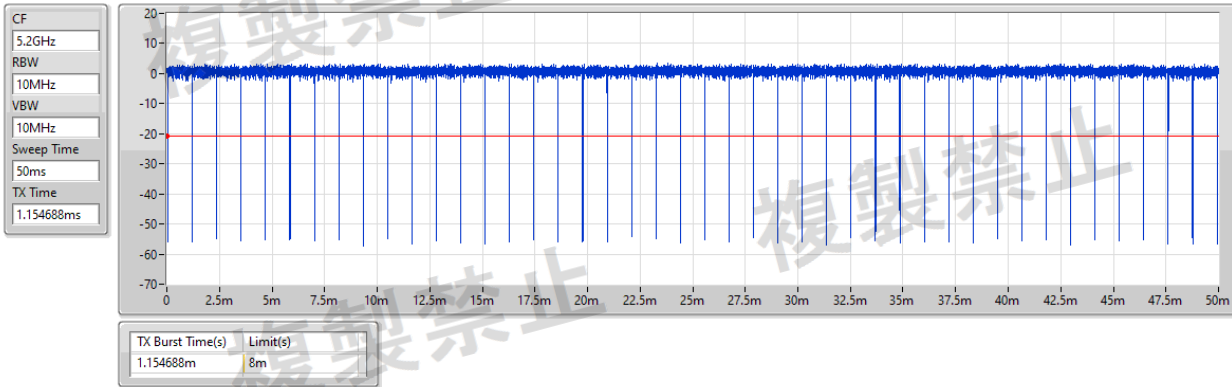


5.15-5.25GHz_802.11ac VHT20_Nss1,(MCS0)_2TX

TX Burst

5200MHz_TnomVmin

22/10/2025

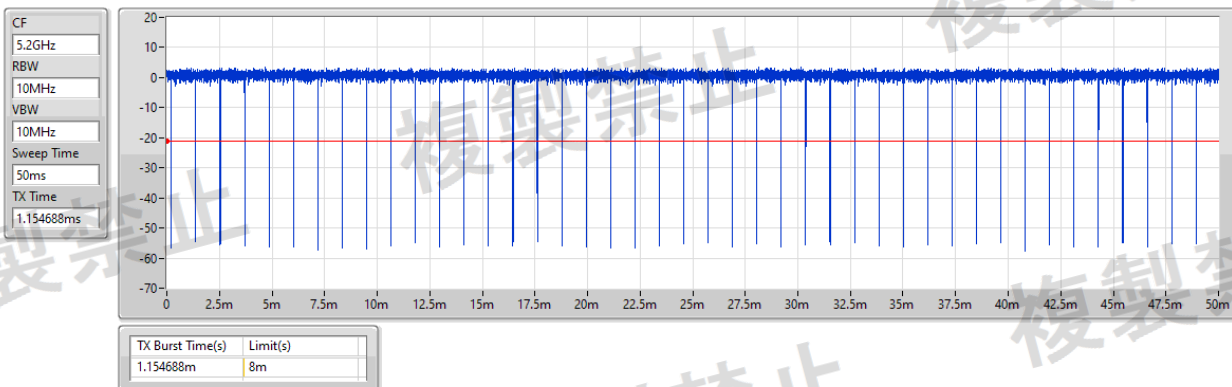


5.15-5.25GHz_802.11ac VHT20_Nss1,(MCS0)_2TX

TX Burst

5200MHz_TnomVmax

22/10/2025



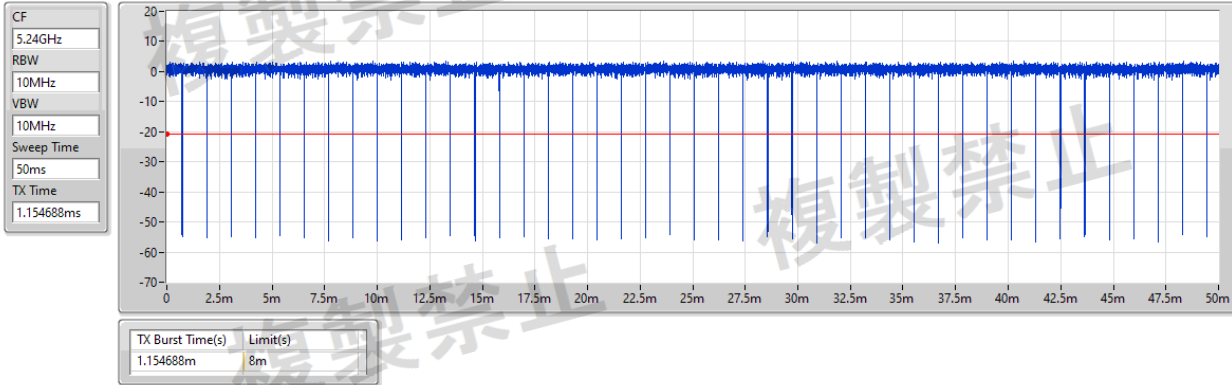


5.15-5.25GHz_802.11ac VHT20_Nss1,(MCS0)_2TX

TX Burst

5240MHz_TnomVnom

22/10/2025

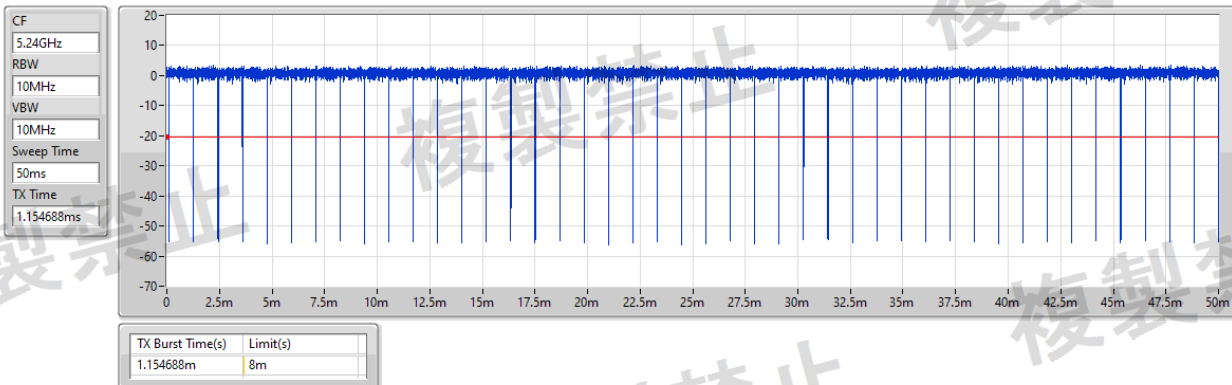


5.15-5.25GHz_802.11ac VHT20_Nss1,(MCS0)_2TX

TX Burst

5240MHz_TnomVmin

22/10/2025

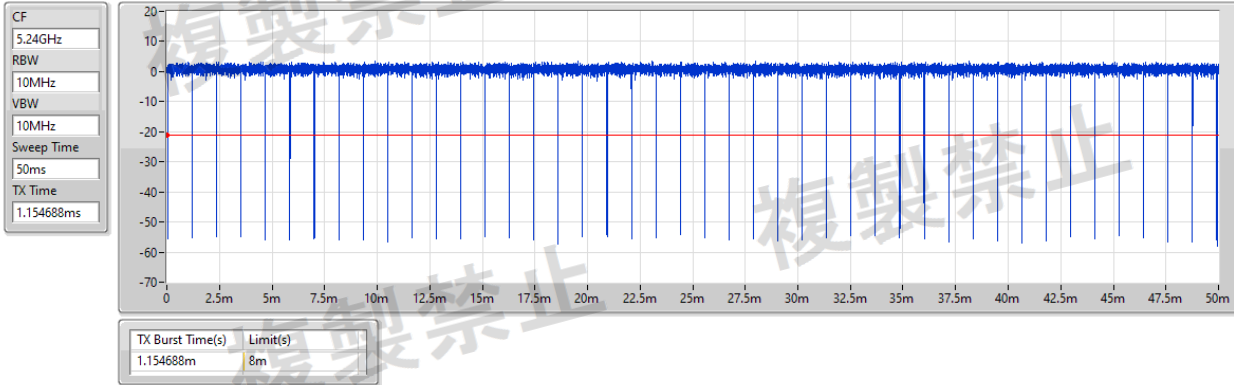


5.15-5.25GHz_802.11ac VHT20_Nss1,(MCS0)_2TX

TX Burst

5240MHz_TnomVmax

22/10/2025

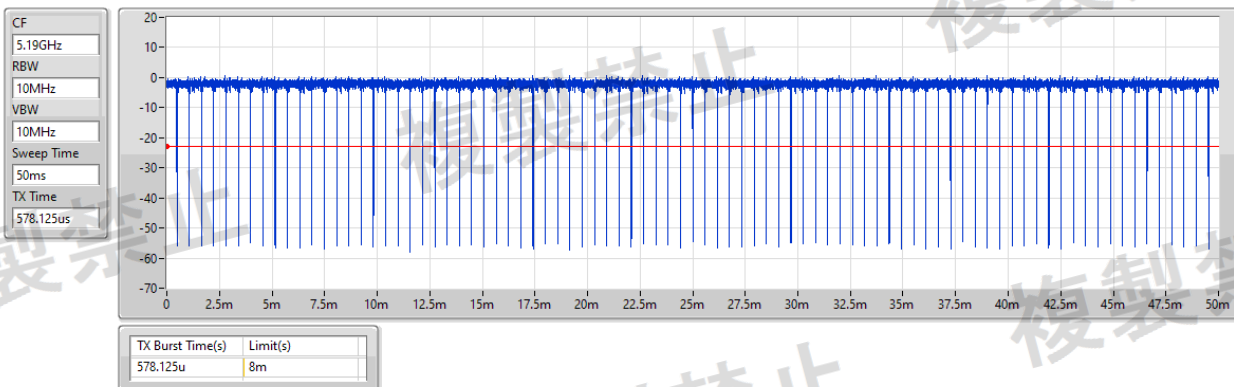


5.15-5.25GHz_802.11ac VHT40_Nss1,(MCS0)_2TX

TX Burst

5190MHz_TnomVnom

22/10/2025



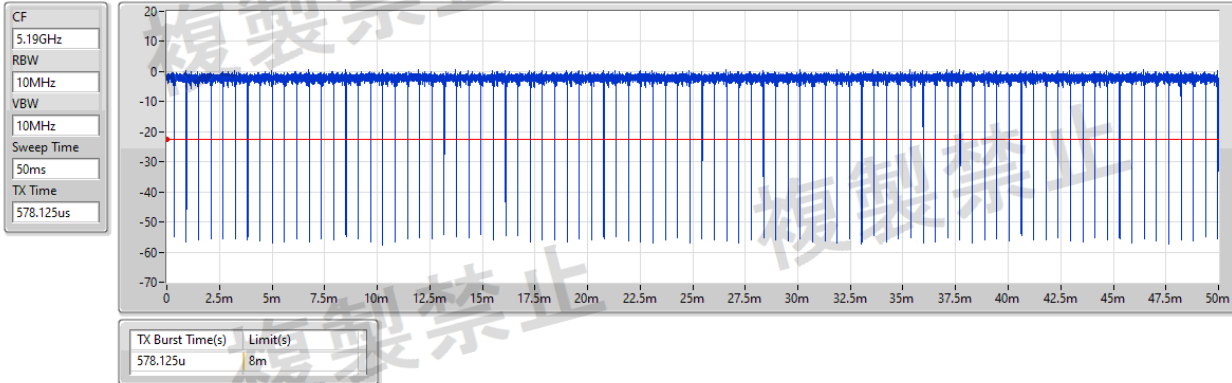


5.15-5.25GHz_802.11ac VHT40_Nss1,(MCS0)_2TX

TX Burst

5190MHz_TnomVmin

22/10/2025

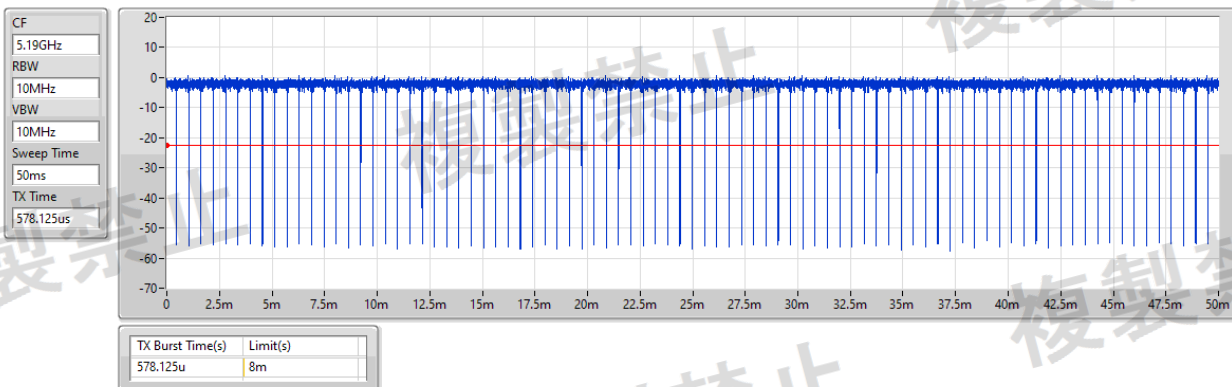


5.15-5.25GHz_802.11ac VHT40_Nss1,(MCS0)_2TX

TX Burst

5190MHz_TnomVmax

22/10/2025



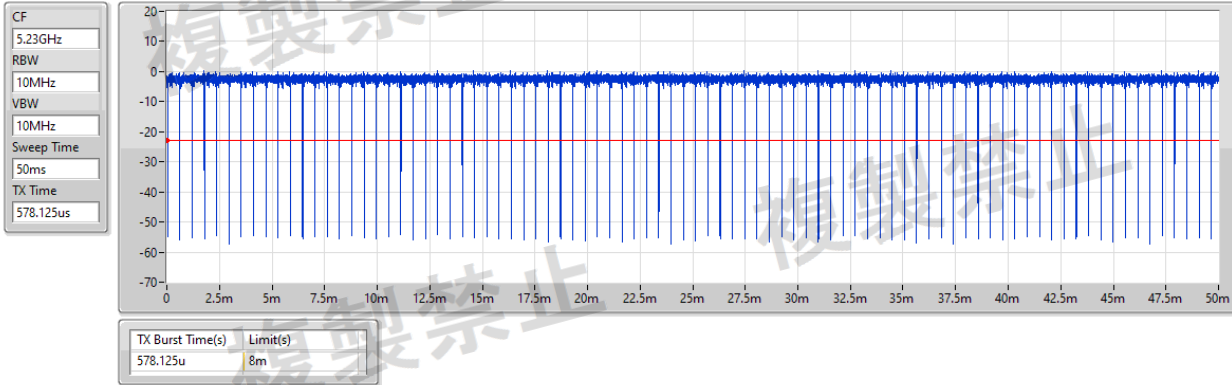


5.15-5.25GHz_802.11ac VHT40_Nss1,(MCS0)_2TX

TX Burst

5230MHz_TnomVnom

22/10/2025

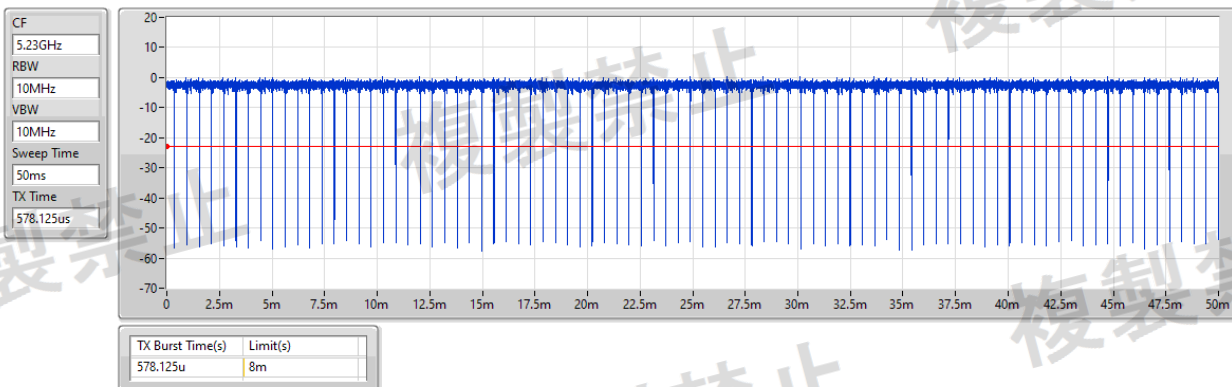


5.15-5.25GHz_802.11ac VHT40_Nss1,(MCS0)_2TX

TX Burst

5230MHz_TnomVmin

22/10/2025



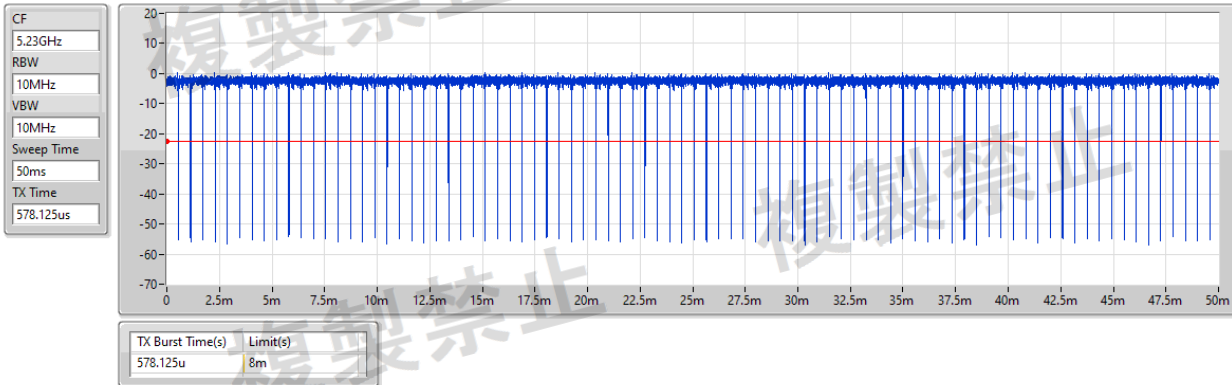


5.15-5.25GHz_802.11ac VHT40_Nss1,(MCS0)_2TX

TX Burst

5230MHz_TnomVmax

22/10/2025

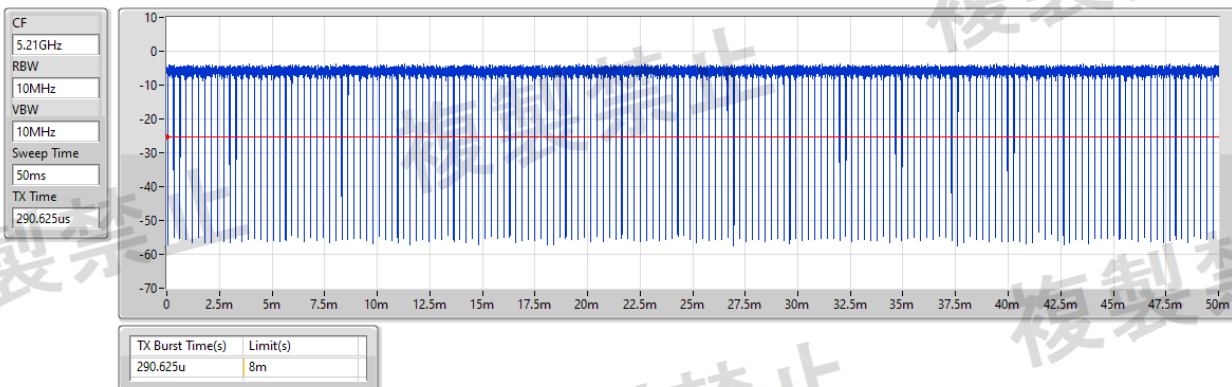


5.15-5.25GHz_802.11ac VHT80_Nss1,(MCS0)_2TX

TX Burst

5210MHz_TnomVnom

22/10/2025



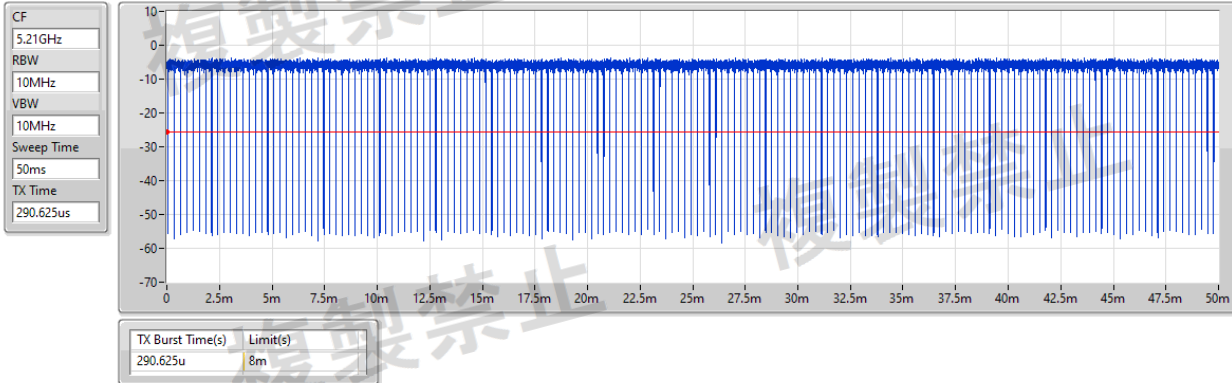


5.15-5.25GHz_802.11ac VHT80_Nss1,(MCS0)_2TX

TX Burst

5210MHz_TnomVmin

22/10/2025

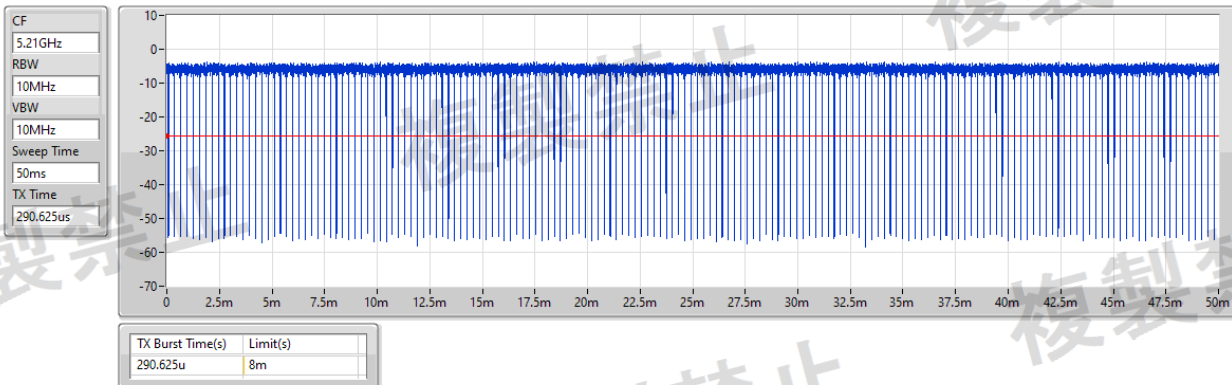


5.15-5.25GHz_802.11ac VHT80_Nss1,(MCS0)_2TX

TX Burst

5210MHz_TnomVmax

22/10/2025



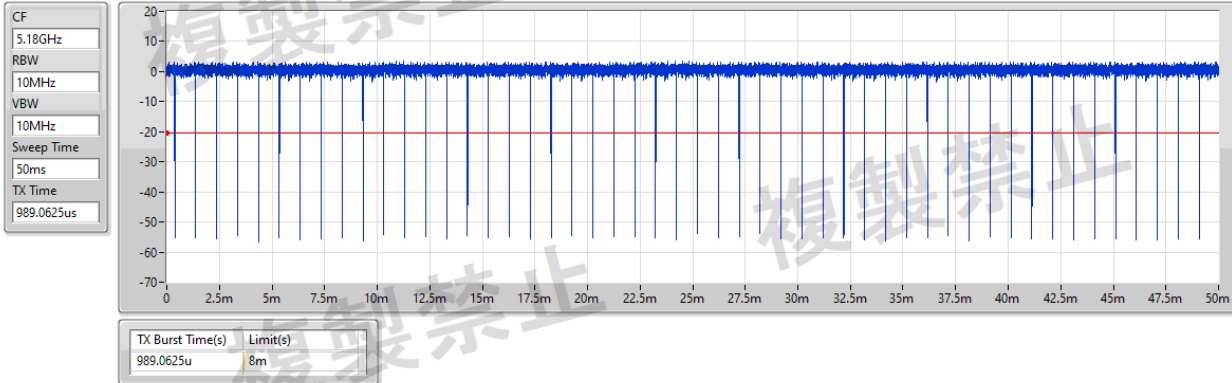


5.15-5.25GHz_802.11ax HEW20_Nss1,(MCS0)_2TX

TX Burst

5180MHz_TnomVnom

22/10/2025

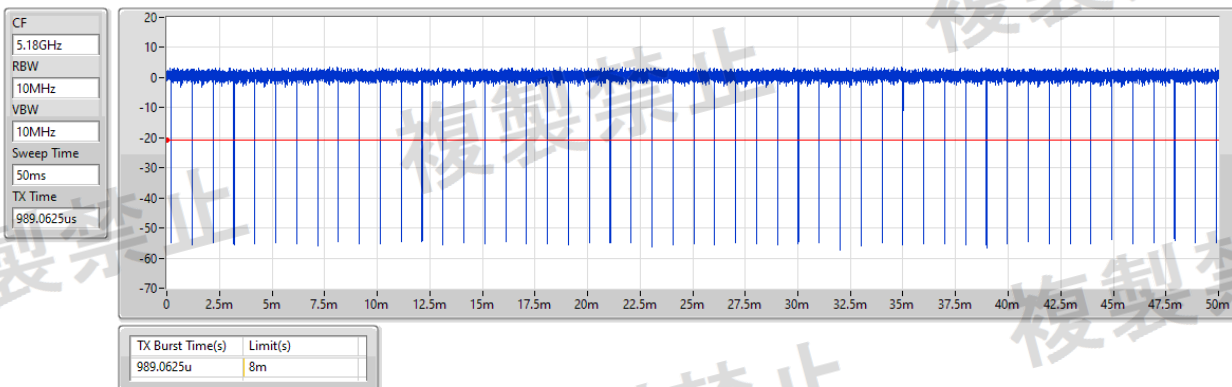


5.15-5.25GHz_802.11ax HEW20_Nss1,(MCS0)_2TX

TX Burst

5180MHz_TnomVmin

22/10/2025



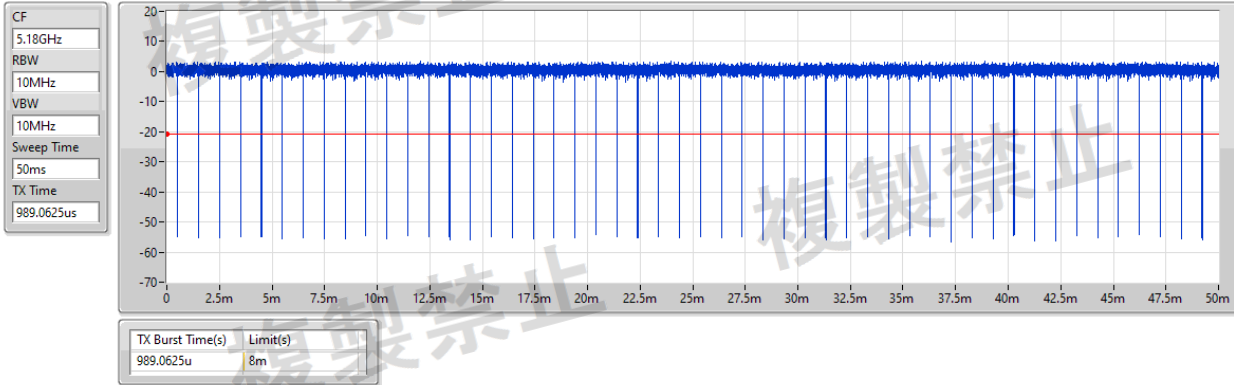


5.15-5.25GHz_802.11ax HEW20_Nss1,(MCS0)_2TX

TX Burst

5180MHz_TnomVmax

22/10/2025

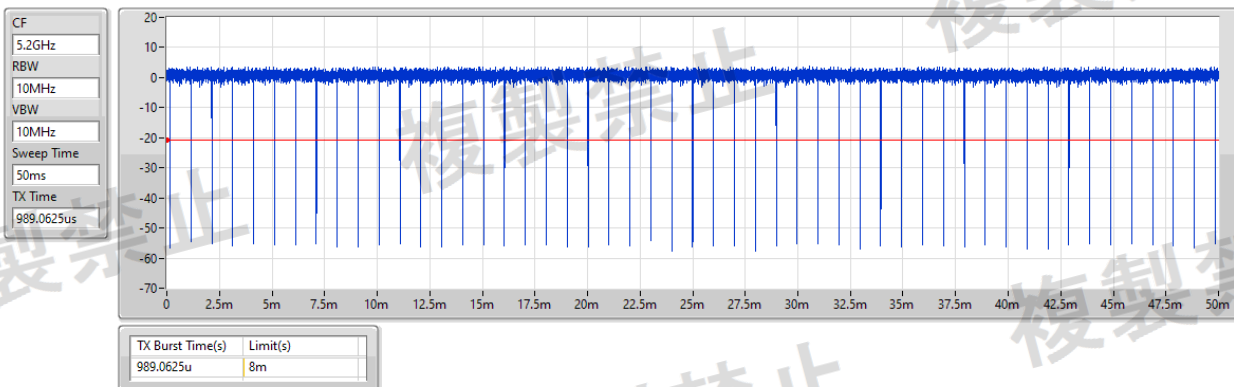


5.15-5.25GHz_802.11ax HEW20_Nss1,(MCS0)_2TX

TX Burst

5200MHz_TnomVnom

22/10/2025



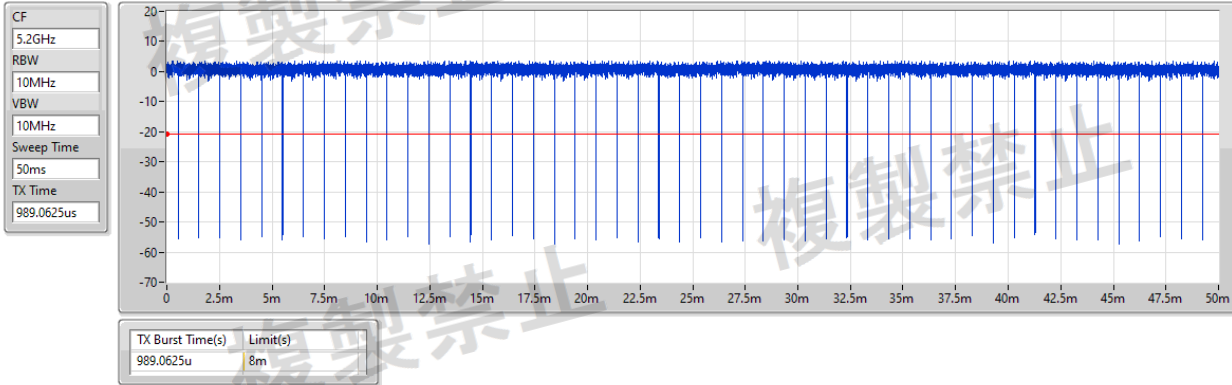


5.15-5.25GHz_802.11ax HEW20_Nss1,(MCS0)_2TX

TX Burst

5200MHz_TnomVmin

22/10/2025

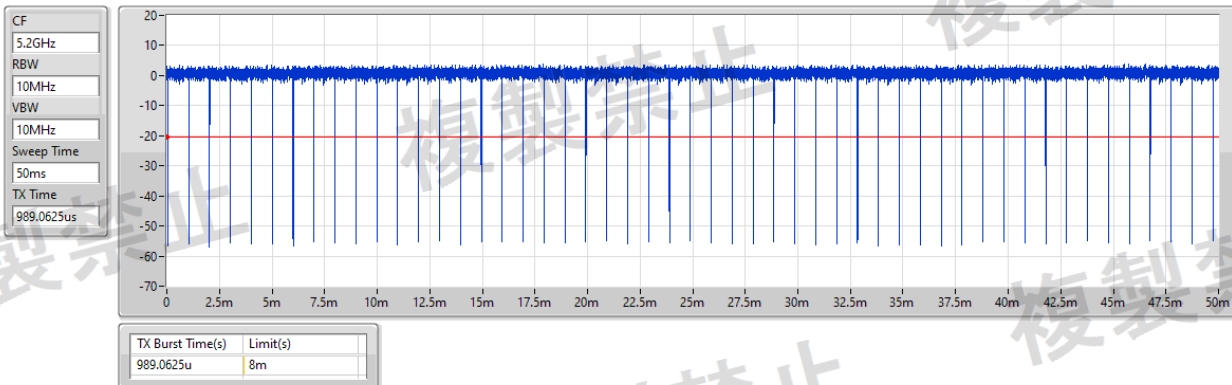


5.15-5.25GHz_802.11ax HEW20_Nss1,(MCS0)_2TX

TX Burst

5200MHz_TnomVmax

22/10/2025



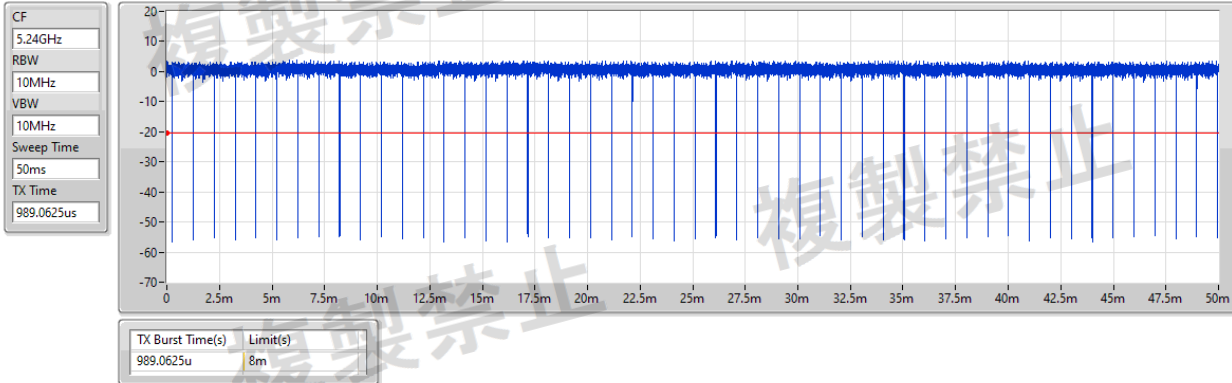


5.15-5.25GHz_802.11ax HEW20_Nss1,(MCS0)_2TX

TX Burst

5240MHz_TnomVnom

22/10/2025

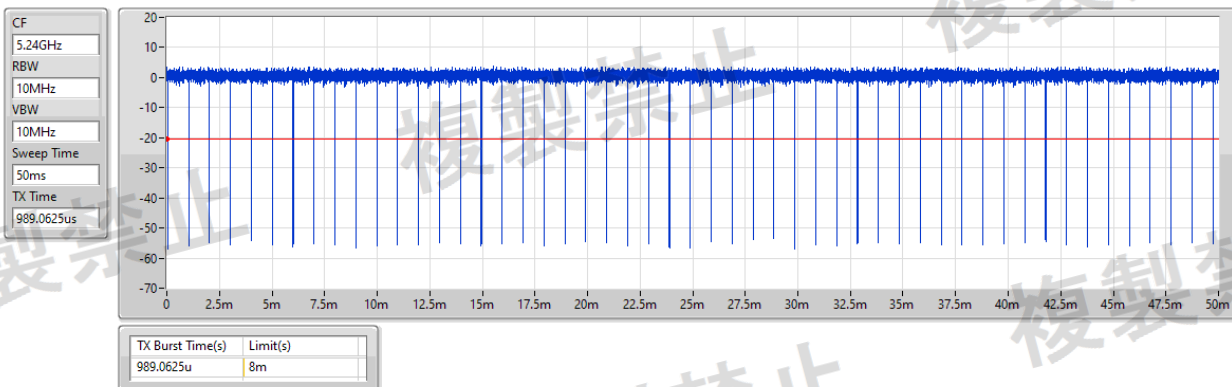


5.15-5.25GHz_802.11ax HEW20_Nss1,(MCS0)_2TX

TX Burst

5240MHz_TnomVmin

22/10/2025





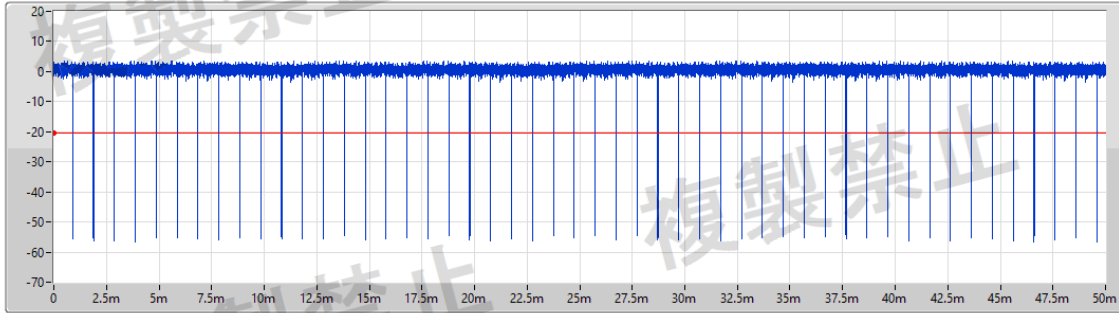
5.15-5.25GHz_802.11ax HEW20_Nss1,(MCS0)_2TX

TX Burst

5240MHz_TnomVmax

22/10/2025

CF
5.24GHz
RBW
10MHz
VBW
10MHz
Sweep Time
50ms
TX Time
989.0625us



TX Burst Time(s) Limit(s)
989.0625u 8m

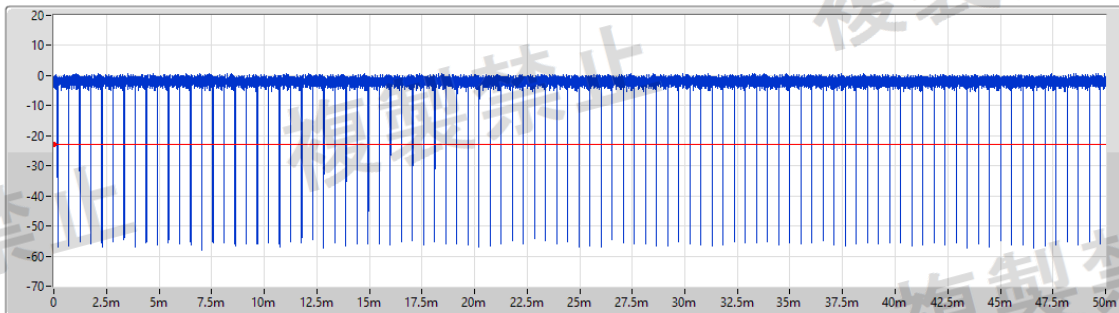
5.15-5.25GHz_802.11ax HEW40_Nss1,(MCS0)_2TX

TX Burst

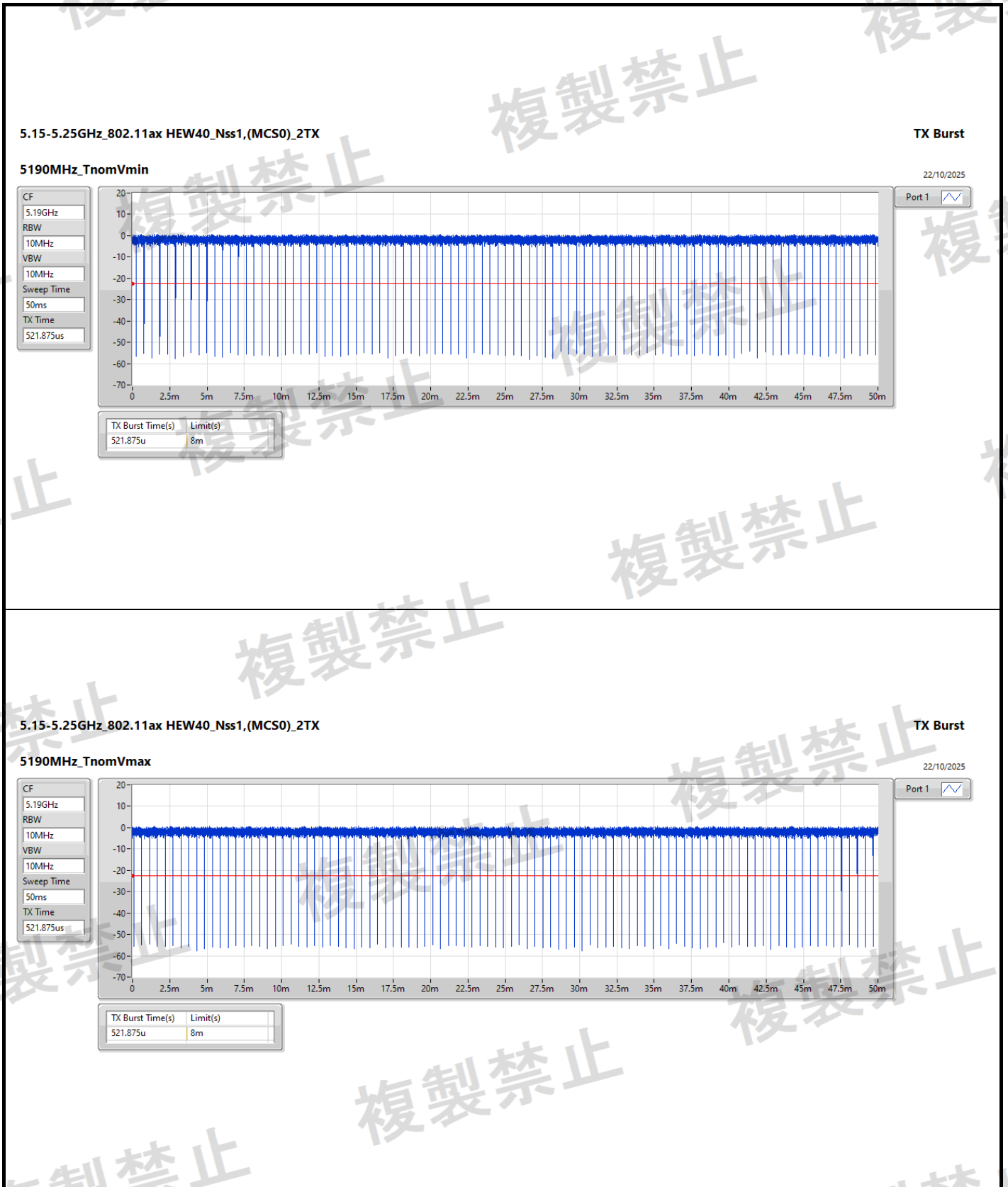
5190MHz_TnomVnom

22/10/2025

CF
5.19GHz
RBW
10MHz
VBW
10MHz
Sweep Time
50ms
TX Time
521.875us



TX Burst Time(s) Limit(s)
521.875u 8m



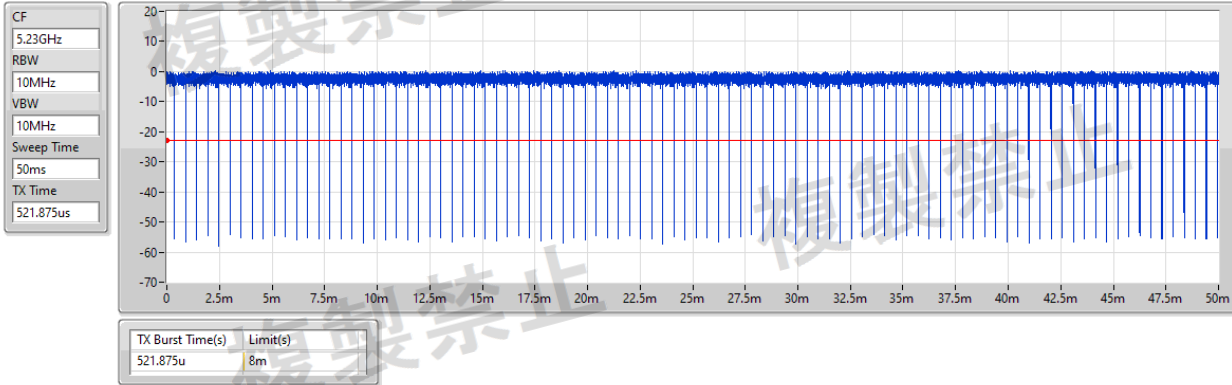


5.15-5.25GHz_802.11ax HEW40_Nss1,(MCS0)_2TX

TX Burst

5230MHz_TnomVnom

22/10/2025

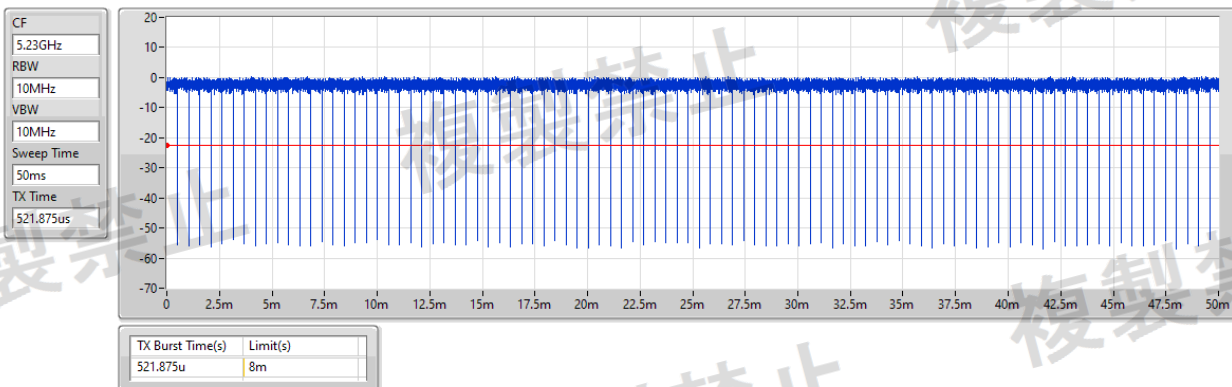


5.15-5.25GHz_802.11ax HEW40_Nss1,(MCS0)_2TX

TX Burst

5230MHz_TnomVmin

22/10/2025



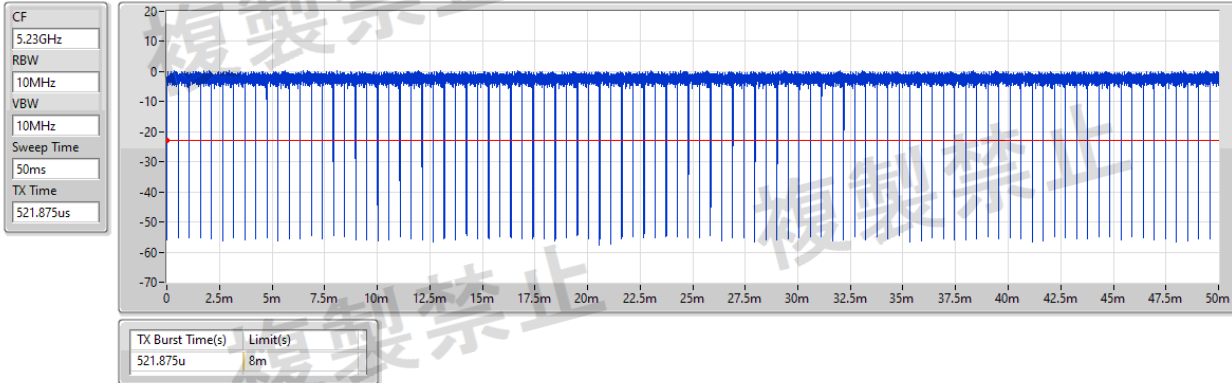


5.15-5.25GHz_802.11ax HEW40_Nss1,(MCS0)_2TX

TX Burst

5230MHz_TnomVmax

22/10/2025

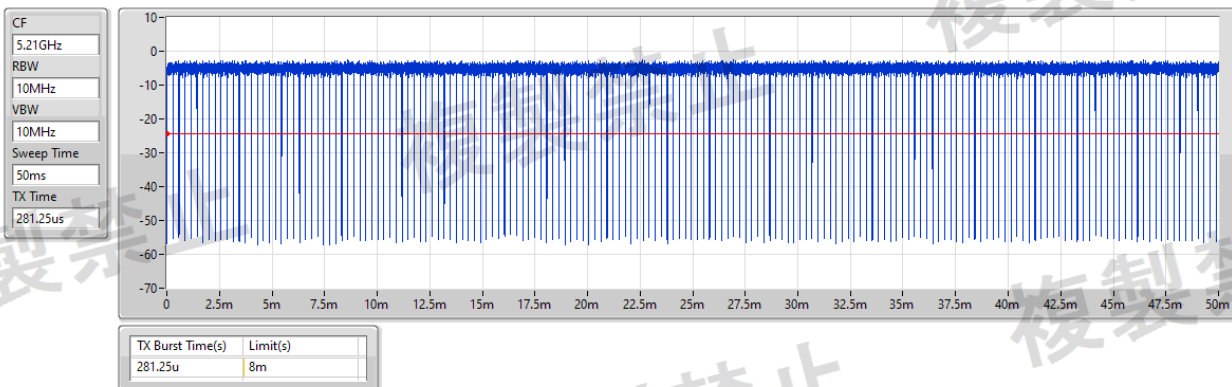


5.15-5.25GHz_802.11ax HEW80_Nss1,(MCS0)_2TX

TX Burst

5210MHz_TnomVnom

22/10/2025



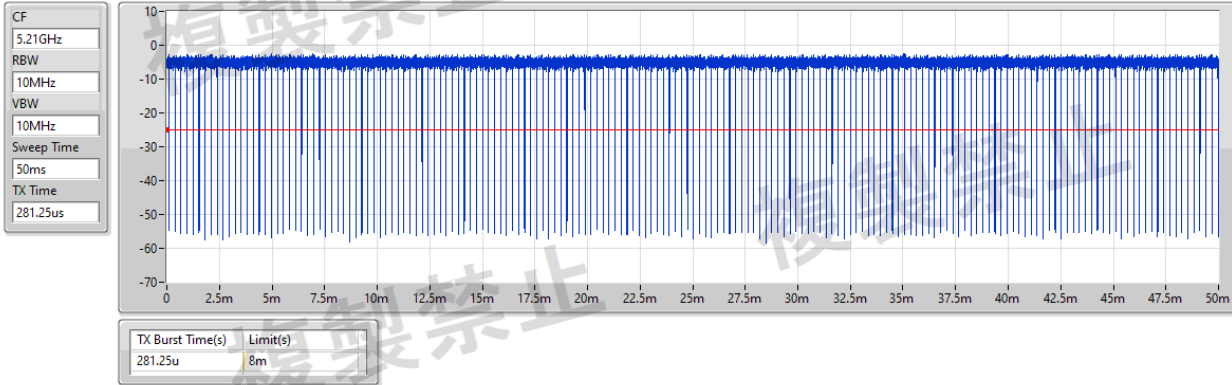


5.15-5.25GHz_802.11ax HEW80_Nss1,(MCS0)_2TX

TX Burst

5210MHz_TnomVmin

22/10/2025

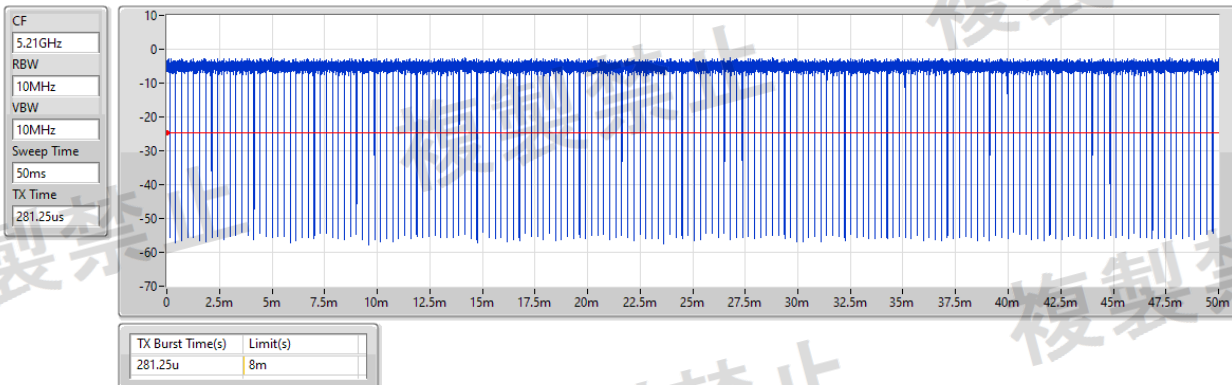


5.15-5.25GHz_802.11ax HEW80_Nss1,(MCS0)_2TX

TX Burst

5210MHz_TnomVmax

22/10/2025





Summary

Mode	Result	Interference Pin (dBm)	Function
5.15-5.25GHz	-	-	-
802.11a_(6Mbps)_2TX	Pass	-49.44	Good
802.11n HT20_Nss1,(MCS0)_2TX	Pass	-49.44	Good
802.11ac VHT20_Nss1,(MCS0)_2TX	Pass	-49.44	Good
802.11ax HEW20_Nss1,(MCS0)_2TX	Pass	-49.44	Good
802.11n HT40_Nss1,(MCS0)_2TX	Pass	-49.42	Good
802.11ac VHT40_Nss1,(MCS0)_2TX	Pass	-49.42	Good
802.11ax HEW40_Nss1,(MCS0)_2TX	Pass	-49.42	Good
802.11ac VHT80_Nss1,(MCS0)_2TX	Pass	-49.39	Good
802.11ax HEW80_Nss1,(MCS0)_2TX	Pass	-49.39	Good

Result

Mode	Result	Interference Pin (dBm)	Function
802.11a_(6Mbps)_2TX	-	-	-
5180MHz_TnomVnom	Pass	-49.34	Good
5180MHz_TnomVmin	Pass	-49.34	Good
5180MHz_TnomVmax	Pass	-49.34	Good
5200MHz_TnomVnom	Pass	-49.37	Good
5200MHz_TnomVmin	Pass	-49.37	Good
5200MHz_TnomVmax	Pass	-49.37	Good
5240MHz_TnomVnom	Pass	-49.44	Good
5240MHz_TnomVmin	Pass	-49.44	Good
5240MHz_TnomVmax	Pass	-49.44	Good
802.11n HT20_Nss1,(MCS0)_2TX	-	-	-
5180MHz_TnomVnom	Pass	-49.34	Good
5180MHz_TnomVmin	Pass	-49.34	Good
5180MHz_TnomVmax	Pass	-49.34	Good
5200MHz_TnomVnom	Pass	-49.37	Good
5200MHz_TnomVmin	Pass	-49.37	Good
5200MHz_TnomVmax	Pass	-49.37	Good
5240MHz_TnomVnom	Pass	-49.44	Good
5240MHz_TnomVmin	Pass	-49.44	Good
5240MHz_TnomVmax	Pass	-49.44	Good
802.11n HT40_Nss1,(MCS0)_2TX	-	-	-
5190MHz_TnomVnom	Pass	-49.35	Good
5190MHz_TnomVmin	Pass	-49.35	Good
5190MHz_TnomVmax	Pass	-49.35	Good
5230MHz_TnomVnom	Pass	-49.42	Good
5230MHz_TnomVmin	Pass	-49.42	Good
5230MHz_TnomVmax	Pass	-49.42	Good
802.11ac VHT20_Nss1,(MCS0)_2TX	-	-	-
5180MHz_TnomVnom	Pass	-49.34	Good
5180MHz_TnomVmin	Pass	-49.34	Good
5180MHz_TnomVmax	Pass	-49.34	Good
5200MHz_TnomVnom	Pass	-49.37	Good
5200MHz_TnomVmin	Pass	-49.37	Good
5200MHz_TnomVmax	Pass	-49.37	Good
5240MHz_TnomVnom	Pass	-49.44	Good
5240MHz_TnomVmin	Pass	-49.44	Good
5240MHz_TnomVmax	Pass	-49.44	Good
802.11ac VHT40_Nss1,(MCS0)_2TX	-	-	-
5190MHz_TnomVnom	Pass	-49.35	Good
5190MHz_TnomVmin	Pass	-49.35	Good
5190MHz_TnomVmax	Pass	-49.35	Good
5230MHz_TnomVnom	Pass	-49.42	Good
5230MHz_TnomVmin	Pass	-49.42	Good
5230MHz_TnomVmax	Pass	-49.42	Good
802.11ac VHT80_Nss1,(MCS0)_2TX	-	-	-
5210MHz_TnomVnom	Pass	-49.39	Good
5210MHz_TnomVmin	Pass	-49.39	Good
5210MHz_TnomVmax	Pass	-49.39	Good
802.11ax HEW20_Nss1,(MCS0)_2TX	-	-	-
5180MHz_TnomVnom	Pass	-49.34	Good



Mode	Result	Interference Pin (dBm)	Function
5180MHz_TnomVmin	Pass	-49.34	Good
5180MHz_TnomVmax	Pass	-49.34	Good
5200MHz_TnomVnom	Pass	-49.37	Good
5200MHz_TnomVmin	Pass	-49.37	Good
5200MHz_TnomVmax	Pass	-49.37	Good
5240MHz_TnomVnom	Pass	-49.44	Good
5240MHz_TnomVmin	Pass	-49.44	Good
5240MHz_TnomVmax	Pass	-49.44	Good
802.11ax HEW40_Nss1,(MCS0)_2TX	-	-	-
5190MHz_TnomVnom	Pass	-49.35	Good
5190MHz_TnomVmin	Pass	-49.35	Good
5190MHz_TnomVmax	Pass	-49.35	Good
5230MHz_TnomVnom	Pass	-49.42	Good
5230MHz_TnomVmin	Pass	-49.42	Good
5230MHz_TnomVmax	Pass	-49.42	Good
802.11ax HEW80_Nss1,(MCS0)_2TX	-	-	-
5210MHz_TnomVnom	Pass	-49.39	Good
5210MHz_TnomVmin	Pass	-49.39	Good
5210MHz_TnomVmax	Pass	-49.39	Good

**Summary**

Mode	Result	MAC (ID Length)	ID Limit	Function
5.15-5.25GHz	-	-	-	-
802.11a_(6Mbps)_2TX	Pass	A8:71:16:19:95:18	48 bits	Good
802.11n HT20_Nss1,(MCS0)_2TX	Pass	A8:71:16:19:95:18	48 bits	Good
802.11ac VHT20_Nss1,(MCS0)_2TX	Pass	A8:71:16:19:95:18	48 bits	Good
802.11ax HEW20_Nss1,(MCS0)_2TX	Pass	A8:71:16:19:95:18	48 bits	Good
802.11n HT40_Nss1,(MCS0)_2TX	Pass	A8:71:16:19:95:18	48 bits	Good
802.11ac VHT40_Nss1,(MCS0)_2TX	Pass	A8:71:16:19:95:18	48 bits	Good
802.11ax HEW40_Nss1,(MCS0)_2TX	Pass	A8:71:16:19:95:18	48 bits	Good
802.11ac VHT80_Nss1,(MCS0)_2TX	Pass	A8:71:16:19:95:18	48 bits	Good
802.11ax HEW80_Nss1,(MCS0)_2TX	Pass	A8:71:16:19:95:18	48 bits	Good

Result

Mode	Result	MAC (ID Length)	ID Limit	Function
802.11a_(6Mbps)_2TX	-	-	-	-
5180MHz_TnomVnom	Pass	A8:71:16:19:95:18	48 bits	Good
5180MHz_TnomVmin	Pass	A8:71:16:19:95:18	48 bits	Good
5180MHz_TnomVmax	Pass	A8:71:16:19:95:18	48 bits	Good
5200MHz_TnomVnom	Pass	A8:71:16:19:95:18	48 bits	Good
5200MHz_TnomVmin	Pass	A8:71:16:19:95:18	48 bits	Good
5200MHz_TnomVmax	Pass	A8:71:16:19:95:18	48 bits	Good
5240MHz_TnomVnom	Pass	A8:71:16:19:95:18	48 bits	Good
5240MHz_TnomVmin	Pass	A8:71:16:19:95:18	48 bits	Good
5240MHz_TnomVmax	Pass	A8:71:16:19:95:18	48 bits	Good
802.11n HT20_Nss1,(MCS0)_2TX	-	-	-	-
5180MHz_TnomVnom	Pass	A8:71:16:19:95:18	48 bits	Good
5180MHz_TnomVmin	Pass	A8:71:16:19:95:18	48 bits	Good
5180MHz_TnomVmax	Pass	A8:71:16:19:95:18	48 bits	Good
5200MHz_TnomVnom	Pass	A8:71:16:19:95:18	48 bits	Good
5200MHz_TnomVmin	Pass	A8:71:16:19:95:18	48 bits	Good
5200MHz_TnomVmax	Pass	A8:71:16:19:95:18	48 bits	Good
5240MHz_TnomVnom	Pass	A8:71:16:19:95:18	48 bits	Good
5240MHz_TnomVmin	Pass	A8:71:16:19:95:18	48 bits	Good
5240MHz_TnomVmax	Pass	A8:71:16:19:95:18	48 bits	Good
802.11n HT40_Nss1,(MCS0)_2TX	-	-	-	-
5190MHz_TnomVnom	Pass	A8:71:16:19:95:18	48 bits	Good
5190MHz_TnomVmin	Pass	A8:71:16:19:95:18	48 bits	Good
5190MHz_TnomVmax	Pass	A8:71:16:19:95:18	48 bits	Good
5230MHz_TnomVnom	Pass	A8:71:16:19:95:18	48 bits	Good
5230MHz_TnomVmin	Pass	A8:71:16:19:95:18	48 bits	Good
5230MHz_TnomVmax	Pass	A8:71:16:19:95:18	48 bits	Good
802.11ac VHT20_Nss1,(MCS0)_2TX	-	-	-	-
5180MHz_TnomVnom	Pass	A8:71:16:19:95:18	48 bits	Good
5180MHz_TnomVmin	Pass	A8:71:16:19:95:18	48 bits	Good
5180MHz_TnomVmax	Pass	A8:71:16:19:95:18	48 bits	Good
5200MHz_TnomVnom	Pass	A8:71:16:19:95:18	48 bits	Good
5200MHz_TnomVmin	Pass	A8:71:16:19:95:18	48 bits	Good
5200MHz_TnomVmax	Pass	A8:71:16:19:95:18	48 bits	Good
5240MHz_TnomVnom	Pass	A8:71:16:19:95:18	48 bits	Good
5240MHz_TnomVmin	Pass	A8:71:16:19:95:18	48 bits	Good
5240MHz_TnomVmax	Pass	A8:71:16:19:95:18	48 bits	Good
802.11ac VHT40_Nss1,(MCS0)_2TX	-	-	-	-
5190MHz_TnomVnom	Pass	A8:71:16:19:95:18	48 bits	Good
5190MHz_TnomVmin	Pass	A8:71:16:19:95:18	48 bits	Good
5190MHz_TnomVmax	Pass	A8:71:16:19:95:18	48 bits	Good
5230MHz_TnomVnom	Pass	A8:71:16:19:95:18	48 bits	Good
5230MHz_TnomVmin	Pass	A8:71:16:19:95:18	48 bits	Good
5230MHz_TnomVmax	Pass	A8:71:16:19:95:18	48 bits	Good
802.11ac VHT80_Nss1,(MCS0)_2TX	-	-	-	-
5210MHz_TnomVnom	Pass	A8:71:16:19:95:18	48 bits	Good
5210MHz_TnomVmin	Pass	A8:71:16:19:95:18	48 bits	Good
5210MHz_TnomVmax	Pass	A8:71:16:19:95:18	48 bits	Good
802.11ax HEW20_Nss1,(MCS0)_2TX	-	-	-	-
5180MHz_TnomVnom	Pass	A8:71:16:19:95:18	48 bits	Good

Mode	Result	MAC (ID Length)	ID Limit	Function
5180MHz_TnomVmin	Pass	A8:71:16:19:95:18	48 bits	Good
5180MHz_TnomVmax	Pass	A8:71:16:19:95:18	48 bits	Good
5200MHz_TnomVnom	Pass	A8:71:16:19:95:18	48 bits	Good
5200MHz_TnomVmin	Pass	A8:71:16:19:95:18	48 bits	Good
5200MHz_TnomVmax	Pass	A8:71:16:19:95:18	48 bits	Good
5240MHz_TnomVnom	Pass	A8:71:16:19:95:18	48 bits	Good
5240MHz_TnomVmin	Pass	A8:71:16:19:95:18	48 bits	Good
5240MHz_TnomVmax	Pass	A8:71:16:19:95:18	48 bits	Good
802.11ax HEW40_Nss1,(MCS0)_2TX	-	-	-	-
5190MHz_TnomVnom	Pass	A8:71:16:19:95:18	48 bits	Good
5190MHz_TnomVmin	Pass	A8:71:16:19:95:18	48 bits	Good
5190MHz_TnomVmax	Pass	A8:71:16:19:95:18	48 bits	Good
5230MHz_TnomVnom	Pass	A8:71:16:19:95:18	48 bits	Good
5230MHz_TnomVmin	Pass	A8:71:16:19:95:18	48 bits	Good
5230MHz_TnomVmax	Pass	A8:71:16:19:95:18	48 bits	Good
802.11ax HEW80_Nss1,(MCS0)_2TX	-	-	-	-
5210MHz_TnomVnom	Pass	A8:71:16:19:95:18	48 bits	Good
5210MHz_TnomVmin	Pass	A8:71:16:19:95:18	48 bits	Good
5210MHz_TnomVmax	Pass	A8:71:16:19:95:18	48 bits	Good



Receiver Spurious Emissions

Appendix I.

Summary

Mode	Result	F-Start (Hz)	F-Stop (Hz)	RBW (Hz)	Freq (Hz)	Psum (dBm)	Psum (nW)	Limit (dBm)	Limit (nW)	P1 (dBm)	P2 (dBm)
5.15-5.25GHz	-	-	-	-	-	-	-	-	-	-	-
802.11a_(6Mbps)_2TX	Pass	1G	26G	1M	8.2875G	-52.13	6.1208	-46.99	20	-55.91	-54.49
802.11n HT20_Nss1,(MCS0)_2TX	Pass	1G	26G	1M	8.2875G	-52.13	6.12671	-46.99	20	-55.90	-54.49
802.11ac VHT20_Nss1,(MCS0)_2TX	Pass	1G	26G	1M	8.2875G	-52.23	5.99085	-46.99	20	-55.98	-54.60
802.11ac HEW20_Nss1,(MCS0)_2TX	Pass	1G	26G	1M	8.2875G	-52.24	5.97597	-46.99	20	-56.09	-54.54
802.11n HT40_Nss1,(MCS0)_2TX	Pass	1G	26G	1M	8.30391G	-51.49	7.09573	-46.99	20	-55.35	-53.79
802.11ac VHT40_Nss1,(MCS0)_2TX	Pass	1G	26G	1M	8.30391G	-51.60	6.91545	-46.99	20	-55.45	-53.91
802.11ac HEW40_Nss1,(MCS0)_2TX	Pass	1G	26G	1M	8.30391G	-51.58	6.95678	-46.99	20	-55.43	-53.88
802.11ac VHT80_Nss1,(MCS0)_2TX	Pass	1G	26G	1M	8.33594G	-52.17	6.06576	-46.99	20	-56.15	-54.39
802.11ac HEW80_Nss1,(MCS0)_2TX	Pass	1G	26G	1M	8.33594G	-52.19	6.03798	-46.99	20	-56.20	-54.39



Receiver Spurious Emissions

Appendix I.

Result

Mode	Result	F-Start (Hz)	F-Stop (Hz)	RBW (Hz)	Freq (Hz)	Psum (dBm)	Psum (nW)	Limit (dBm)	Limit (nW)	P1 (dBm)	P2 (dBm)
802.11a_(6Mbps)_2TX	-	-	-	-	-	-	-	-	-	-	-
5180MHz_TnomVnom	Pass	30M	1G	100k	592.87M	-84.51	0.00354	-53.98	4	-86.54	-88.79
5180MHz_TnomVnom	Pass	1G	26G	1M	8.2875G	-52.14	6.1149	-46.99	20	-55.92	-54.49
5180MHz_TnomVmin	Pass	30M	1G	100k	593.45M	-85.08	0.0031	-53.98	4	-88.07	-88.12
5180MHz_TnomVmin	Pass	1G	26G	1M	8.2875G	-52.13	6.1208	-46.99	20	-55.91	-54.49
5180MHz_TnomVmax	Pass	30M	1G	100k	593.48M	-85.00	0.00316	-53.98	4	-88.74	-87.38
5180MHz_TnomVmax	Pass	1G	26G	1M	8.2875G	-52.28	5.90954	-46.99	20	-56.08	-54.63
5200MHz_TnomVnom	Pass	30M	1G	100k	596.72M	-83.68	0.00429	-53.98	4	-85.96	-87.56
5200MHz_TnomVnom	Pass	1G	26G	1M	8.31953G	-52.66	5.41718	-46.99	20	-56.75	-54.81
5200MHz_TnomVmin	Pass	30M	1G	100k	595.87M	-84.68	0.0034	-53.98	4	-86.84	-88.75
5200MHz_TnomVmin	Pass	1G	26G	1M	8.31953G	-52.70	5.36966	-46.99	20	-56.77	-54.86
5200MHz_TnomVmax	Pass	30M	1G	100k	596.3M	-84.27	0.00374	-53.98	4	-84.92	-82.84
5200MHz_TnomVmax	Pass	1G	26G	1M	8.31953G	-52.61	5.47715	-46.99	20	-56.69	-54.77
5240MHz_TnomVnom	Pass	30M	1G	100k	593.63M	-84.27	0.00374	-53.98	4	-86.71	-87.93
5240MHz_TnomVnom	Pass	1G	26G	1M	8.38359G	-53.52	4.44616	-46.99	20	-58.10	-55.38
5240MHz_TnomVmin	Pass	30M	1G	100k	594.72M	-85.31	0.00295	-53.98	4	-87.48	-89.36
5240MHz_TnomVmin	Pass	1G	26G	1M	8.38359G	-53.50	4.4617	-46.99	20	-58.17	-55.32
5240MHz_TnomVmax	Pass	30M	1G	100k	594.87M	-84.29	0.00373	-53.98	4	-85.30	-91.10
5240MHz_TnomVmax	Pass	1G	26G	1M	8.38359G	-53.53	4.43957	-46.99	20	-57.99	-55.45
802.11n HT20_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-	-
5180MHz_TnomVnom	Pass	30M	1G	100k	589.96M	-85.18	0.00303	-53.98	4	-88.65	-87.78
5180MHz_TnomVnom	Pass	1G	26G	1M	8.2875G	-52.15	6.09193	-46.99	20	-55.89	-54.54
5180MHz_TnomVmin	Pass	30M	1G	100k	593.39M	-85.12	0.00308	-53.98	4	-86.97	-89.72
5180MHz_TnomVmin	Pass	1G	26G	1M	8.2875G	-52.13	6.12671	-46.99	20	-55.90	-54.49
5180MHz_TnomVmax	Pass	30M	1G	100k	593.36M	-83.54	0.00442	-53.98	4	-86.19	-86.95
5180MHz_TnomVmax	Pass	1G	26G	1M	8.2875G	-52.15	6.09621	-46.99	20	-55.98	-54.47
5200MHz_TnomVnom	Pass	30M	1G	100k	596.39M	-84.87	0.00326	-53.98	4	-88.43	-87.39
5200MHz_TnomVnom	Pass	1G	26G	1M	8.31953G	-52.66	5.41446	-46.99	20	-56.74	-54.82
5200MHz_TnomVmin	Pass	30M	1G	100k	596.39M	-83.56	0.0044	-53.98	4	-85.10	-88.82
5200MHz_TnomVmin	Pass	1G	26G	1M	8.31953G	-52.61	5.48762	-46.99	20	-56.70	-54.75
5200MHz_TnomVmax	Pass	30M	1G	100k	596.42M	-84.72	0.00337	-53.98	4	-85.69	-91.73
5200MHz_TnomVmax	Pass	1G	26G	1M	8.31953G	-52.63	5.45544	-46.99	20	-56.75	-54.76
5240MHz_TnomVnom	Pass	30M	1G	100k	594.06M	-84.08	0.0039	-53.98	4	-86.36	-87.98
5240MHz_TnomVnom	Pass	1G	26G	1M	8.38359G	-53.57	4.39963	-46.99	20	-58.01	-55.50
5240MHz_TnomVmin	Pass	30M	1G	100k	592.3M	-85.37	0.0029	-53.98	4	-87.77	-89.09
5240MHz_TnomVmin	Pass	1G	26G	1M	8.38359G	-53.54	4.42138	-46.99	20	-58.04	-55.45
5240MHz_TnomVmax	Pass	30M	1G	100k	595.33M	-85.46	0.00284	-53.98	4	-87.11	-90.47
5240MHz_TnomVmax	Pass	1G	26G	1M	8.38359G	-53.50	4.46624	-46.99	20	-58.10	-55.35
802.11n HT40_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-	-
5190MHz_TnomVnom	Pass	30M	1G	100k	593.12M	-85.69	0.0027	-53.98	4	-88.43	-88.99
5190MHz_TnomVnom	Pass	1G	26G	1M	8.30391G	-51.49	7.09573	-46.99	20	-55.35	-53.79
5190MHz_TnomVmin	Pass	30M	1G	100k	590.39M	-84.46	0.00358	-53.98	4	-85.69	-90.53
5190MHz_TnomVmin	Pass	1G	26G	1M	8.30391G	-51.59	6.93638	-46.99	20	-55.49	-53.86
5190MHz_TnomVmax	Pass	30M	1G	100k	590.9M	-85.26	0.00298	-53.98	4	-88.48	-88.07
5190MHz_TnomVmax	Pass	1G	26G	1M	8.30391G	-51.58	6.95306	-46.99	20	-55.45	-53.87
5230MHz_TnomVnom	Pass	30M	1G	100k	595.03M	-84.36	0.00367	-53.98	4	-86.41	-88.60
5230MHz_TnomVnom	Pass	1G	26G	1M	8.36797G	-52.33	5.84384	-46.99	20	-56.79	-54.26
5230MHz_TnomVmin	Pass	30M	1G	100k	595.06M	-83.11	0.00489	-53.98	4	-84.18	-89.72
5230MHz_TnomVmin	Pass	1G	26G	1M	8.36797G	-52.35	5.8256	-46.99	20	-56.81	-54.27
5230MHz_TnomVmax	Pass	30M	1G	100k	594.96M	-84.49	0.00356	-53.98	4	-86.04	-89.71
5230MHz_TnomVmax	Pass	1G	26G	1M	8.36797G	-52.34	5.83718	-46.99	20	-56.84	-54.24
802.11ac VHT20_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-	-
5180MHz_TnomVnom	Pass	30M	1G	100k	593.09M	-85.16	0.00305	-53.98	4	-86.62	-90.59
5180MHz_TnomVnom	Pass	1G	26G	1M	8.2875G	-52.27	5.92663	-46.99	20	-56.05	-54.63
5180MHz_TnomVmin	Pass	30M	1G	100k	592.9M	-85.08	0.00311	-53.98	4	-86.67	-90.21
5180MHz_TnomVmin	Pass	1G	26G	1M	8.2875G	-52.23	5.99085	-46.99	20	-55.98	-54.60
5180MHz_TnomVmax	Pass	30M	1G	100k	593.54M	-85.75	0.00266	-53.98	4	-86.75	-92.60
5180MHz_TnomVmax	Pass	1G	26G	1M	8.2875G	-52.29	5.90387	-46.99	20	-56.09	-54.63
5200MHz_TnomVnom	Pass	30M	1G	100k	593.78M	-85.22	0.00301	-53.98	4	-88.06	-88.40
5200MHz_TnomVnom	Pass	1G	26G	1M	8.31953G	-52.58	5.5194	-46.99	20	-56.59	-54.78
5200MHz_TnomVmin	Pass	30M	1G	100k	593.63M	-84.80	0.00331	-53.98	4	-86.78	-89.16



Receiver Spurious Emissions

Appendix I.

Mode	Result	F-Start (Hz)	F-Stop (Hz)	RBW (Hz)	Freq (Hz)	Psum (dBm)	Psum (nW)	Limit (dBm)	Limit (nW)	P1 (dBm)	P2 (dBm)
5200MHz_TnomVmin	Pass	1G	26G	1M	8.31953G	-52.58	5.51512	-46.99	20	-56.66	-54.74
5200MHz_TnomVmax	Pass	30M	1G	100k	596.09M	-83.77	0.0042	-53.98	4	-84.74	-90.76
5200MHz_TnomVmax	Pass	1G	26G	1M	8.31953G	-52.63	5.45623	-46.99	20	-56.58	-54.87
5240MHz_TnomVnom	Pass	30M	1G	100k	592.33M	-84.86	0.00327	-53.98	4	-85.65	-92.63
5240MHz_TnomVnom	Pass	1G	26G	1M	8.38359G	-53.49	4.47557	-46.99	20	-58.00	-55.39
5240MHz_TnomVmin	Pass	30M	1G	100k	592.3M	-83.93	0.00404	-53.98	4	-86.39	-87.58
5240MHz_TnomVmin	Pass	1G	26G	1M	8.38359G	-53.55	4.41356	-46.99	20	-58.08	-55.44
5240MHz_TnomVmax	Pass	30M	1G	100k	595.06M	-84.24	0.00377	-53.98	4	-84.56	-95.68
5240MHz_TnomVmax	Pass	1G	26G	1M	8.38359G	-53.51	4.46104	-46.99	20	-58.04	-55.39
802.11ac VHT40_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-	-
5190MHz_TnomVnom	Pass	30M	1G	100k	593.27M	-85.52	0.00281	-53.98	4	-87.17	-90.51
5190MHz_TnomVnom	Pass	1G	26G	1M	8.30391G	-51.66	6.82258	-46.99	20	-55.55	-53.94
5190MHz_TnomVmin	Pass	30M	1G	100k	590.51M	-84.88	0.00325	-53.98	4	-85.82	-92.01
5190MHz_TnomVmin	Pass	1G	26G	1M	8.30391G	-51.61	6.90235	-46.99	20	-55.47	-53.91
5190MHz_TnomVmax	Pass	30M	1G	100k	593.48M	-84.92	0.00322	-53.98	4	-86.90	-89.29
5190MHz_TnomVmax	Pass	1G	26G	1M	8.30391G	-51.60	6.91545	-46.99	20	-55.45	-53.91
5230MHz_TnomVnom	Pass	30M	1G	100k	594.93M	-84.39	0.00364	-53.98	4	-86.84	-88.04
5230MHz_TnomVnom	Pass	1G	26G	1M	8.36797G	-52.30	5.88352	-46.99	20	-56.89	-54.16
5230MHz_TnomVmin	Pass	30M	1G	100k	594.48M	-85.00	0.00316	-53.98	4	-86.34	-90.76
5230MHz_TnomVmin	Pass	1G	26G	1M	8.36797G	-52.31	5.8795	-46.99	20	-56.77	-54.23
5230MHz_TnomVmax	Pass	30M	1G	100k	594.75M	-84.38	0.00365	-53.98	4	-85.78	-89.96
5230MHz_TnomVmax	Pass	1G	26G	1M	8.36797G	-52.35	5.81602	-46.99	20	-56.83	-54.27
802.11ac VHT80_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-	-
5210MHz_TnomVnom	Pass	30M	1G	100k	590.66M	-85.06	0.00312	-53.98	4	-87.13	-89.27
5210MHz_TnomVnom	Pass	1G	26G	1M	8.33594G	-52.17	6.06576	-46.99	20	-56.15	-54.39
5210MHz_TnomVmin	Pass	30M	1G	100k	593.54M	-85.35	0.00292	-53.98	4	-86.82	-90.76
5210MHz_TnomVmin	Pass	1G	26G	1M	8.33594G	-52.19	6.03575	-46.99	20	-56.25	-54.36
5210MHz_TnomVmax	Pass	30M	1G	100k	591.02M	-84.94	0.0032	-53.98	4	-86.94	-89.28
5210MHz_TnomVmax	Pass	1G	26G	1M	8.33594G	-52.25	5.96328	-46.99	20	-56.23	-54.46
802.11ax HEW20_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-	-
5180MHz_TnomVnom	Pass	30M	1G	100k	593.45M	-84.75	0.00335	-53.98	4	-86.66	-89.25
5180MHz_TnomVnom	Pass	1G	26G	1M	8.2875G	-52.24	5.97597	-46.99	20	-56.09	-54.54
5180MHz_TnomVmin	Pass	30M	1G	100k	590.08M	-85.29	0.00296	-53.98	4	-87.01	-90.14
5180MHz_TnomVmin	Pass	1G	26G	1M	8.2875G	-52.30	5.88364	-46.99	20	-56.14	-54.62
5180MHz_TnomVmax	Pass	30M	1G	100k	593.42M	-84.66	0.00342	-53.98	4	-86.22	-89.87
5180MHz_TnomVmax	Pass	1G	26G	1M	8.2875G	-52.32	5.86445	-46.99	20	-56.09	-54.68
5200MHz_TnomVnom	Pass	30M	1G	100k	596.24M	-84.39	0.00364	-53.98	4	-86.53	-88.49
5200MHz_TnomVnom	Pass	1G	26G	1M	8.31953G	-52.64	5.44775	-46.99	20	-56.75	-54.77
5200MHz_TnomVmin	Pass	30M	1G	100k	593.72M	-83.98	0.004	-53.98	4	-85.55	-89.15
5200MHz_TnomVmin	Pass	1G	26G	1M	8.31953G	-52.61	5.48705	-46.99	20	-56.67	-54.77
5200MHz_TnomVmax	Pass	30M	1G	100k	596.36M	-84.57	0.00349	-53.98	4	-85.35	-92.41
5200MHz_TnomVmax	Pass	1G	26G	1M	8.31953G	-52.61	5.48665	-46.99	20	-56.64	-54.79
5240MHz_TnomVnom	Pass	30M	1G	100k	594.69M	-84.56	0.0035	-53.98	4	-86.48	-89.03
5240MHz_TnomVnom	Pass	1G	26G	1M	8.38359G	-53.50	4.46742	-46.99	20	-57.95	-55.43
5240MHz_TnomVmin	Pass	30M	1G	100k	592.3M	-84.90	0.00324	-53.98	4	-86.81	-89.38
5240MHz_TnomVmin	Pass	1G	26G	1M	8.38359G	-53.53	4.43454	-46.99	20	-58.04	-55.43
5240MHz_TnomVmax	Pass	30M	1G	100k	594.84M	-85.00	0.00317	-53.98	4	-87.50	-88.58
5240MHz_TnomVmax	Pass	1G	26G	1M	8.38359G	-53.53	4.43454	-46.99	20	-58.04	-55.43
802.11ax HEW40_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-	-
5190MHz_TnomVnom	Pass	30M	1G	100k	593.81M	-85.24	0.00299	-53.98	4	-86.89	-90.23
5190MHz_TnomVnom	Pass	1G	26G	1M	8.30391G	-51.64	6.84712	-46.99	20	-55.57	-53.90
5190MHz_TnomVmin	Pass	30M	1G	100k	593.81M	-84.06	0.00393	-53.98	4	-86.28	-88.04
5190MHz_TnomVmin	Pass	1G	26G	1M	8.30391G	-51.63	6.87633	-46.99	20	-55.51	-53.91
5190MHz_TnomVmax	Pass	30M	1G	100k	593.78M	-84.98	0.00318	-53.98	4	-86.88	-89.48
5190MHz_TnomVmax	Pass	1G	26G	1M	8.30391G	-51.58	6.95678	-46.99	20	-55.43	-53.88
5230MHz_TnomVnom	Pass	30M	1G	100k	595.03M	-84.55	0.0035	-53.98	4	-86.17	-89.63
5230MHz_TnomVnom	Pass	1G	26G	1M	8.36797G	-52.38	5.78277	-46.99	20	-56.81	-54.32
5230MHz_TnomVmin	Pass	30M	1G	100k	595.03M	-84.97	0.00318	-53.98	4	-85.68	-93.21
5230MHz_TnomVmin	Pass	1G	26G	1M	8.36797G	-52.33	5.84488	-46.99	20	-56.77	-54.27
5230MHz_TnomVmax	Pass	30M	1G	100k	594.72M	-84.16	0.00384	-53.98	4	-86.00	-88.77
5230MHz_TnomVmax	Pass	1G	26G	1M	8.36797G	-52.36	5.81036	-46.99	20	-56.86	-54.26
802.11ax HEW80_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-	-



Receiver Spurious Emissions

Appendix I.

Mode	Result	F-Start (Hz)	F-Stop (Hz)	RBW (Hz)	Freq (Hz)	Psum (dBm)	Psum (nW)	Limit (dBm)	Limit (nW)	P1 (dBm)	P2 (dBm)
5210MHz_TnomVnom	Pass	30M	1G	100k	590.78M	-84.33	0.00369	-53.98	4	-84.72	-94.94
5210MHz_TnomVnom	Pass	1G	26G	1M	8.33594G	-52.23	5.98811	-46.99	20	-56.23	-54.43
5210MHz_TnomVmin	Pass	30M	1G	100k	594.06M	-84.19	0.00381	-53.98	4	-84.88	-92.53
5210MHz_TnomVmin	Pass	1G	26G	1M	8.33594G	-52.25	5.96341	-46.99	20	-56.26	-54.44
5210MHz_TnomVmax	Pass	30M	1G	100k	593.72M	-84.66	0.00342	-53.98	4	-85.60	-91.75
5210MHz_TnomVmax	Pass	1G	26G	1M	8.33594G	-52.19	6.03798	-46.99	20	-56.20	-54.39

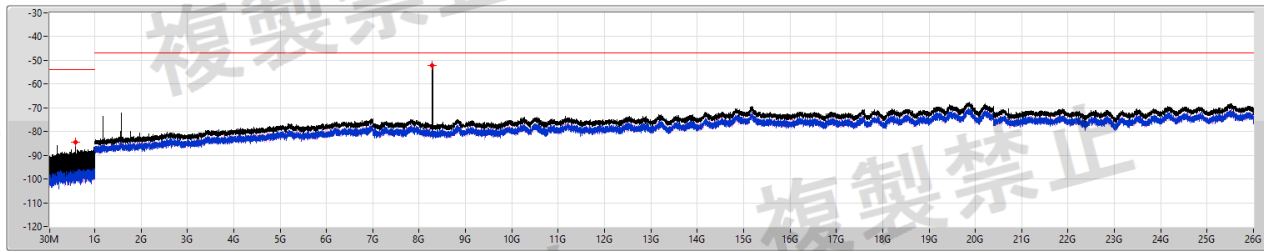


5.15-5.25GHz_802.11a_(6Mbps)_2TX

CSE-RX

5180MHz_TnomVnom

23/10/2025



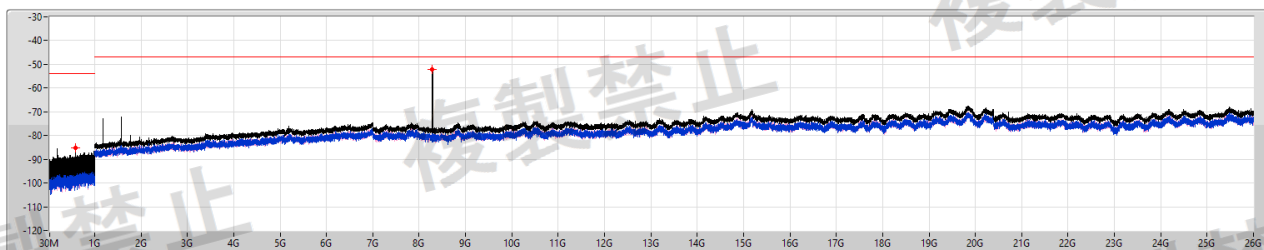
F-Start(Hz)	F-Stop(Hz)	Freq(Hz)	Psum(dBm)	Limit(dBm)	Margin(dB)	P1(dBm)	P2(dBm)
30M	1G	592.87M	-84.51	-53.98	-30.53	-86.54	-88.79
1G	26G	8.2875G	-52.14	-46.99	-5.15	-55.92	-54.49

5.15-5.25GHz_802.11a_(6Mbps)_2TX

CSE-RX

5180MHz_TnomVmin

23/10/2025



F-Start(Hz)	F-Stop(Hz)	Freq(Hz)	Psum(dBm)	Limit(dBm)	Margin(dB)	P1(dBm)	P2(dBm)
30M	1G	593.45M	-85.08	-53.98	-31.10	-88.07	-88.12
1G	26G	8.2875G	-52.13	-46.99	-5.14	-55.91	-54.49

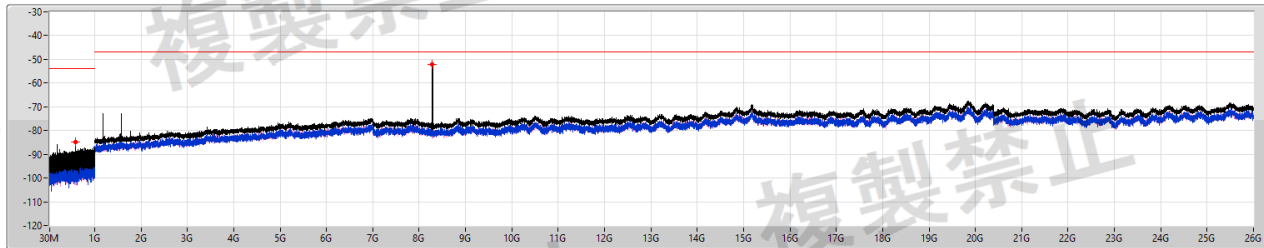


5.15-5.25GHz_802.11a_(6Mbps)_2TX

CSE-RX

5180MHz_TnomVmax

23/10/2025



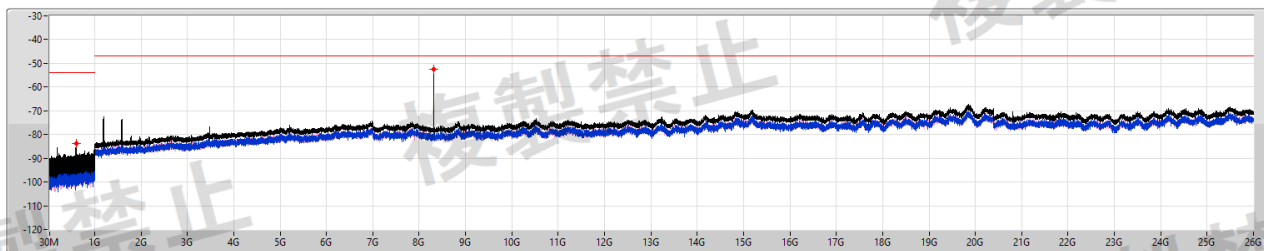
F-Start(Hz)	F-Stop(Hz)	Freq(Hz)	Psum(dBm)	Limit(dBm)	Margin(dB)	P1(dBm)	P2(dBm)
30M	1G	593.48M	-85.00	-53.98	-31.02	-88.74	-87.38
1G	26G	8.2875G	-52.28	-46.99	-5.29	-56.08	-54.63

5.15-5.25GHz_802.11a_(6Mbps)_2TX

CSE-RX

5200MHz_TnomVnom

23/10/2025



F-Start(Hz)	F-Stop(Hz)	Freq(Hz)	Psum(dBm)	Limit(dBm)	Margin(dB)	P1(dBm)	P2(dBm)
30M	1G	596.72M	-83.68	-53.98	-29.70	-85.96	-87.56
1G	26G	8.31953G	-52.66	-46.99	-5.67	-56.75	-54.81

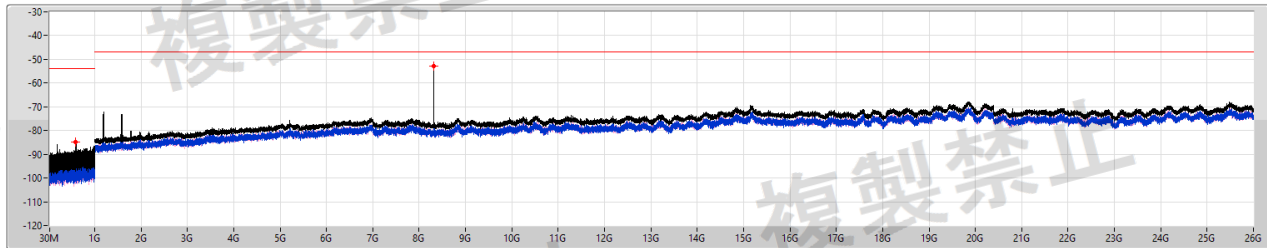


5.15-5.25GHz_802.11a_(6Mbps)_2TX

CSE-RX

5200MHz_TnomVmin

23/10/2025

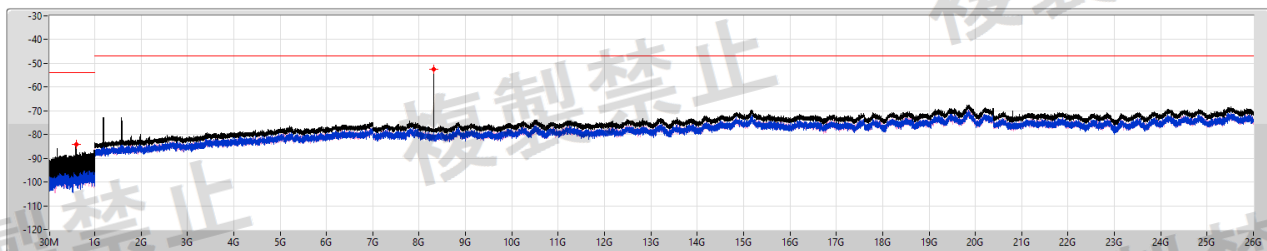


5.15-5.25GHz_802.11a_(6Mbps)_2TX

CSE-RX

5200MHz_TnomVmax

23/10/2025



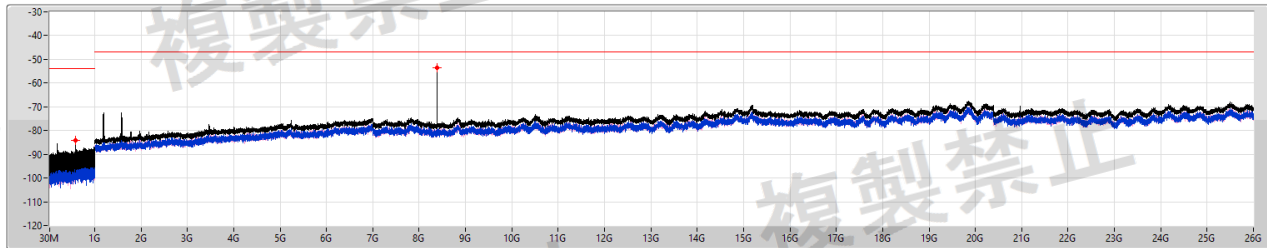


5.15-5.25GHz_802.11a_(6Mbps)_2TX

CSE-RX

5240MHz_TnomVnom

23/10/2025



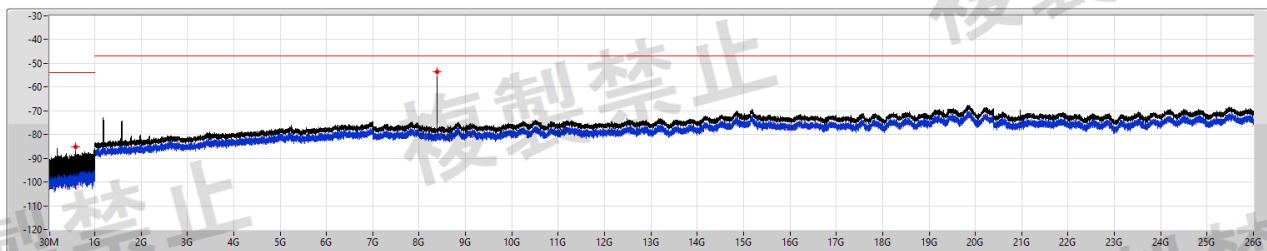
F-Start(Hz)	F-Stop(Hz)	Freq(Hz)	Psum(dBm)	Limit(dBm)	Margin(dB)	P1(dBm)	P2(dBm)
30M	1G	593.63M	-84.27	-53.98	-30.29	-86.71	-87.93
1G	26G	8.38359G	-53.52	-46.99	-6.53	-58.10	-55.38

5.15-5.25GHz_802.11a_(6Mbps)_2TX

CSE-RX

5240MHz_TnomVmin

23/10/2025



F-Start(Hz)	F-Stop(Hz)	Freq(Hz)	Psum(dBm)	Limit(dBm)	Margin(dB)	P1(dBm)	P2(dBm)
30M	1G	594.72M	-85.31	-53.98	-31.33	-87.48	-89.36
1G	26G	8.38359G	-53.50	-46.99	-6.51	-58.17	-55.32

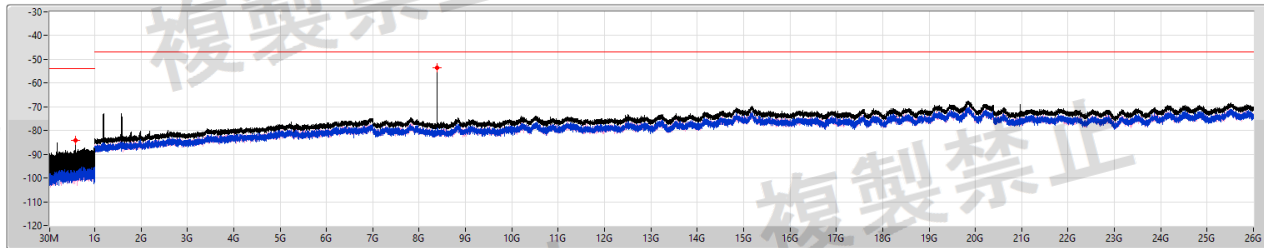


5.15-5.25GHz_802.11a_(6Mbps)_2TX

CSE-RX

5240MHz_TnomVmax

23/10/2025



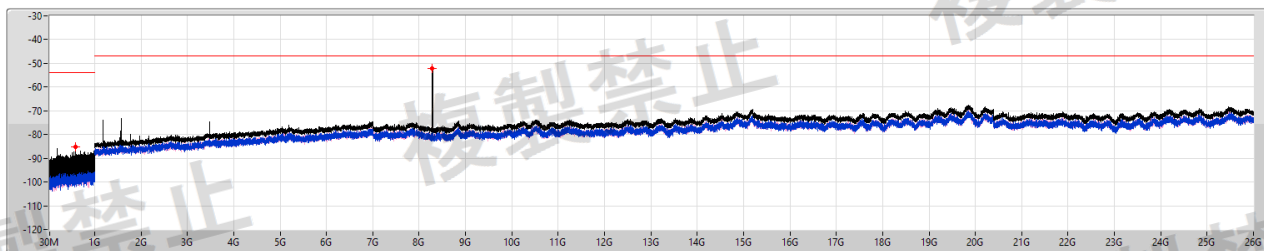
F-Start(Hz)	F-Stop(Hz)	Freq(Hz)	Psum(dBm)	Limit(dBm)	Margin(dB)	P1(dBm)	P2(dBm)
30M	1G	594.87M	-84.29	-53.98	-30.31	-85.30	-91.10
1G	26G	8.38359G	-53.53	-46.99	-6.54	-57.99	-55.45

5.15-5.25GHz_802.11n HT20_Nss1,(MCS0)_2TX

CSE-RX

5180MHz_TnomVnom

23/10/2025



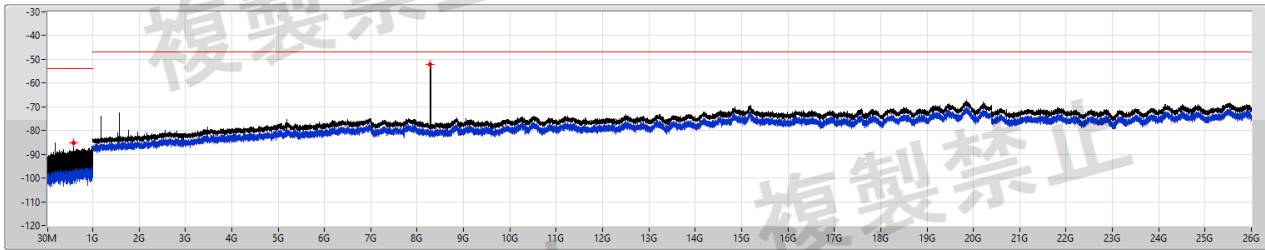
F-Start(Hz)	F-Stop(Hz)	Freq(Hz)	Psum(dBm)	Limit(dBm)	Margin(dB)	P1(dBm)	P2(dBm)
30M	1G	589.96M	-85.18	-53.98	-31.20	-88.65	-87.78
1G	26G	8.2875G	-52.15	-46.99	-5.16	-55.89	-54.54

5.15-5.25GHz_802.11n_HT20_Nss1,(MCS0)_2TX

CSE-RX

5180MHz_TnomVmin

23/10/2025



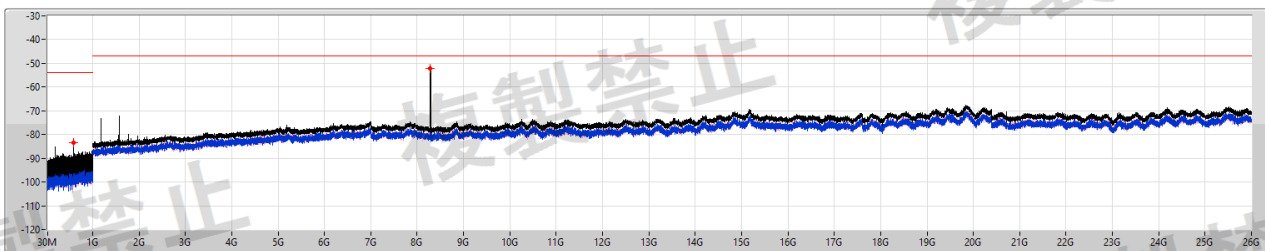
F-Start(Hz)	F-Stop(Hz)	Freq(Hz)	Psum(dBm)	Limit(dBm)	Margin(dB)	P1(dBm)	P2(dBm)
30M	1G	593.39M	-85.12	-53.98	-31.14	-86.97	-89.72
1G	26G	8.2875G	-52.13	-46.99	-5.14	-55.90	-54.49

5.15-5.25GHz_802.11n_HT20_Nss1,(MCS0)_2TX

CSE-RX

5180MHz_TnomVmax

23/10/2025



F-Start(Hz)	F-Stop(Hz)	Freq(Hz)	Psum(dBm)	Limit(dBm)	Margin(dB)	P1(dBm)	P2(dBm)
30M	1G	593.36M	-83.54	-53.98	-29.56	-86.19	-86.95
1G	26G	8.2875G	-52.15	-46.99	-5.16	-55.98	-54.47

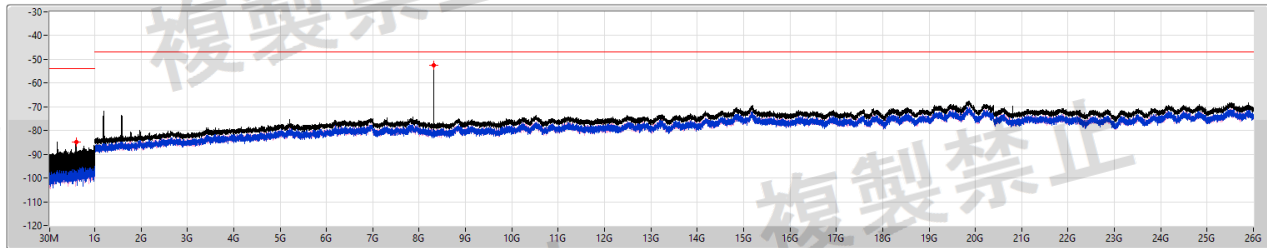


5.15-5.25GHz_802.11n_HT20_Nss1,(MCS0)_2TX

CSE-RX

5200MHz_TnomVnom

23/10/2025



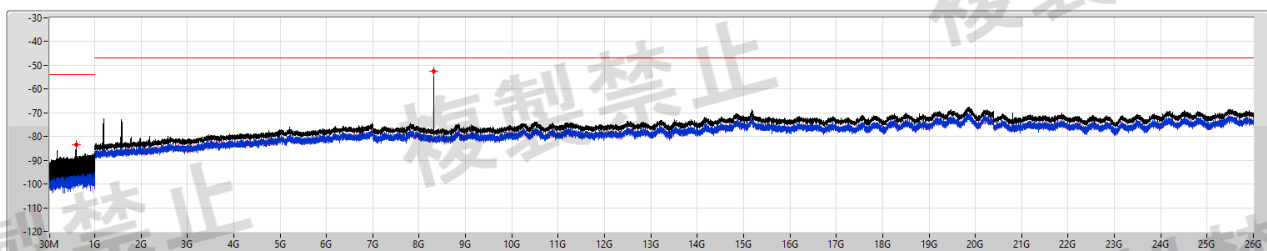
F-Start(Hz)	F-Stop(Hz)	Freq(Hz)	Psum(dBm)	Limit(dBm)	Margin(dB)	P1(dBm)	P2(dBm)
30M	1G	596.39M	-84.87	-53.98	-30.89	-89.43	-87.39
1G	26G	8.31953G	-52.66	-46.99	-5.67	-56.74	-54.82

5.15-5.25GHz_802.11n_HT20_Nss1,(MCS0)_2TX

CSE-RX

5200MHz_TnomVmin

23/10/2025



F-Start(Hz)	F-Stop(Hz)	Freq(Hz)	Psum(dBm)	Limit(dBm)	Margin(dB)	P1(dBm)	P2(dBm)
30M	1G	596.39M	-83.56	-53.98	-29.58	-85.10	-88.82
1G	26G	8.31953G	-52.61	-46.99	-5.62	-56.70	-54.75

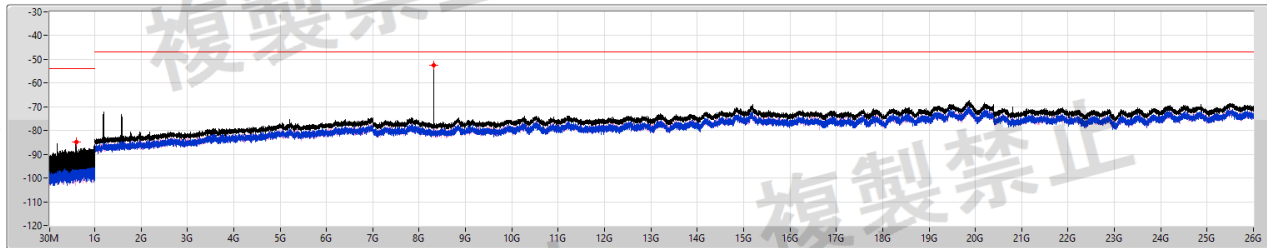


5.15-5.25GHz_802.11n_HT20_Nss1,(MCS0)_2TX

CSE-RX

5200MHz_TnomVmax

23/10/2025



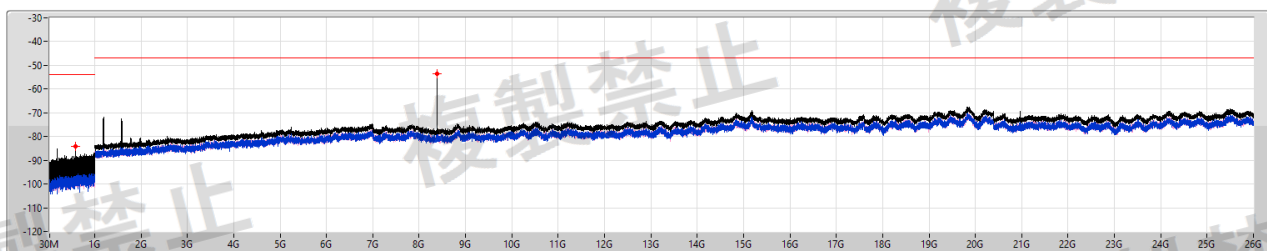
F-Start(Hz)	F-Stop(Hz)	Freq(Hz)	Psum(dBm)	Limit(dBm)	Margin(dB)	P1(dBm)	P2(dBm)
30M	1G	596.42M	-84.72	-53.98	-30.74	-85.69	-91.73
1G	26G	8.31953G	-52.63	-46.99	-5.64	-56.75	-54.76

5.15-5.25GHz_802.11n_HT20_Nss1,(MCS0)_2TX

CSE-RX

5240MHz_TnomVnom

23/10/2025



F-Start(Hz)	F-Stop(Hz)	Freq(Hz)	Psum(dBm)	Limit(dBm)	Margin(dB)	P1(dBm)	P2(dBm)
30M	1G	594.06M	-84.08	-53.98	-30.10	-86.36	-87.98
1G	26G	8.38359G	-53.57	-46.99	-6.58	-58.01	-55.50

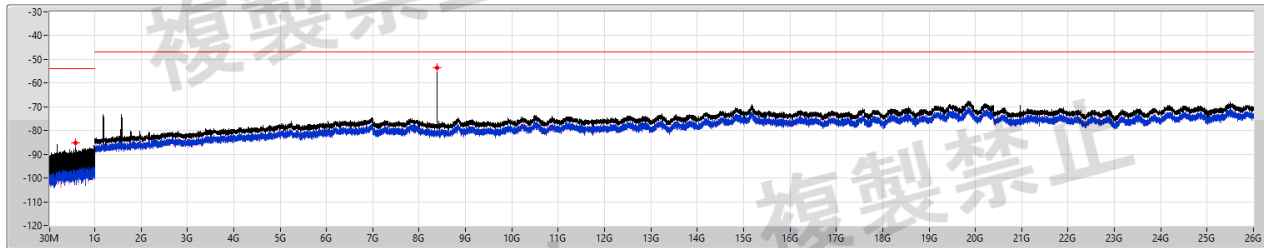


5.15-5.25GHz_802.11n_HT20_Nss1,(MCS0)_2TX

CSE-RX

5240MHz_TnomVmin

23/10/2025



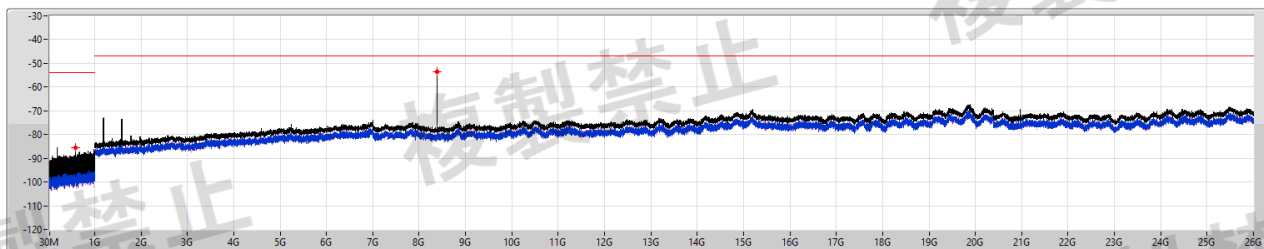
F-Start(Hz)	F-Stop(Hz)	Freq(Hz)	Psum(dBm)	Limit(dBm)	Margin(dB)	P1(dBm)	P2(dBm)
30M	1G	592.3M	-85.37	-53.98	-31.39	-87.77	-89.09
1G	26G	8.38359G	-53.54	-46.99	-6.55	-58.04	-55.45

5.15-5.25GHz_802.11n_HT20_Nss1,(MCS0)_2TX

CSE-RX

5240MHz_TnomVmax

23/10/2025



F-Start(Hz)	F-Stop(Hz)	Freq(Hz)	Psum(dBm)	Limit(dBm)	Margin(dB)	P1(dBm)	P2(dBm)
30M	1G	595.33M	-85.46	-53.98	-31.48	-87.11	-90.47
1G	26G	8.38359G	-53.50	-46.99	-6.51	-58.10	-55.35

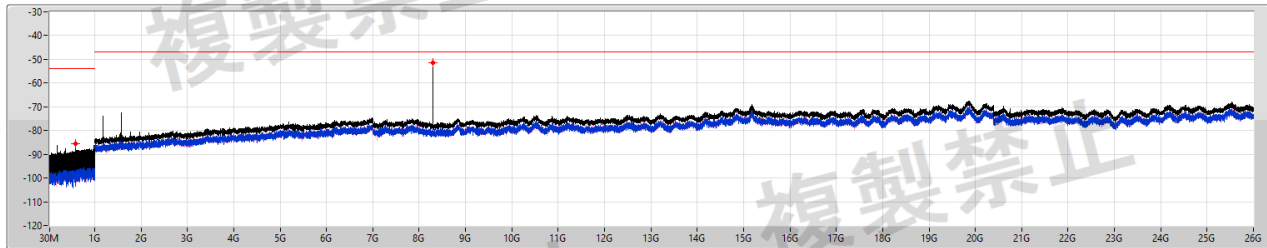


5.15-5.25GHz_802.11n_HT40_Nss1,(MCS0)_2TX

CSE-RX

5190MHz_TnomVnom

23/10/2025



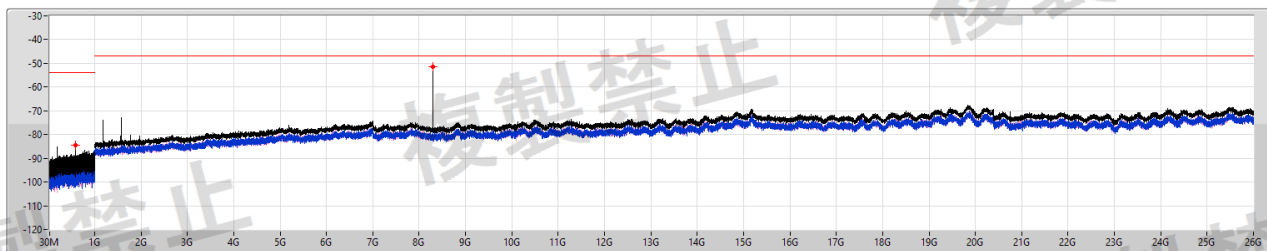
F-Start(Hz)	F-Stop(Hz)	Freq(Hz)	Psum(dBm)	Limit(dBm)	Margin(dB)	P1(dBm)	P2(dBm)
30M	1G	593.12M	-85.69	-53.98	-31.71	-88.43	-88.99
1G	26G	8.30391G	-51.49	-46.99	-4.50	-55.35	-53.79

5.15-5.25GHz_802.11n_HT40_Nss1,(MCS0)_2TX

CSE-RX

5190MHz_TnomVmin

23/10/2025



F-Start(Hz)	F-Stop(Hz)	Freq(Hz)	Psum(dBm)	Limit(dBm)	Margin(dB)	P1(dBm)	P2(dBm)
30M	1G	590.39M	-84.46	-53.98	-30.48	-85.69	-90.53
1G	26G	8.30391G	-51.59	-46.99	-4.60	-55.49	-53.86

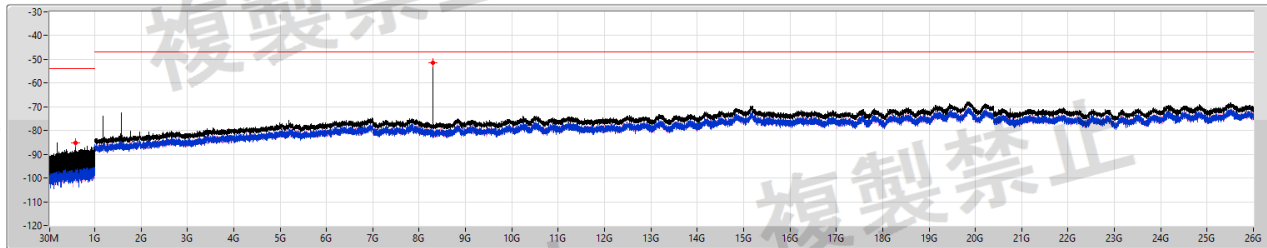


5.15-5.25GHz_802.11n_HT40_Nss1,(MCS0)_2TX

CSE-RX

5190MHz_TnomVmax

23/10/2025



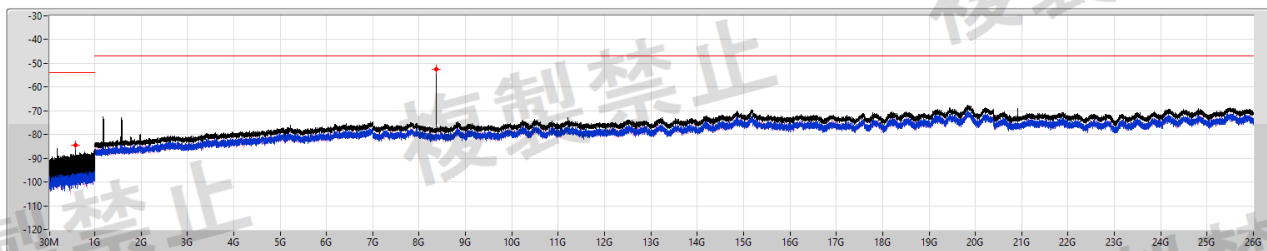
F-Start(Hz)	F-Stop(Hz)	Freq(Hz)	Psum(dBm)	Limit(dBm)	Margin(dB)	P1(dBm)	P2(dBm)
30M	1G	590.9M	-85.26	-53.98	-31.28	-88.48	-88.07
1G	26G	8.30391G	-51.58	-46.99	-4.59	-55.45	-53.87

5.15-5.25GHz_802.11n_HT40_Nss1,(MCS0)_2TX

CSE-RX

5230MHz_TnomVnom

23/10/2025



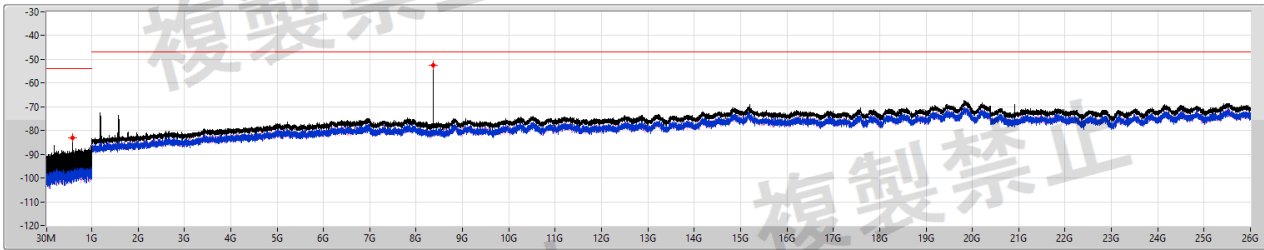
F-Start(Hz)	F-Stop(Hz)	Freq(Hz)	Psum(dBm)	Limit(dBm)	Margin(dB)	P1(dBm)	P2(dBm)
30M	1G	595.03M	-84.36	-53.98	-30.38	-86.41	-88.50
1G	26G	8.36797G	-52.33	-46.99	-5.34	-56.79	-54.26

5.15-5.25GHz_802.11n_HT40_Nss1,(MCS0)_2TX

CSE-RX

5230MHz_TnomVmin

23/10/2025



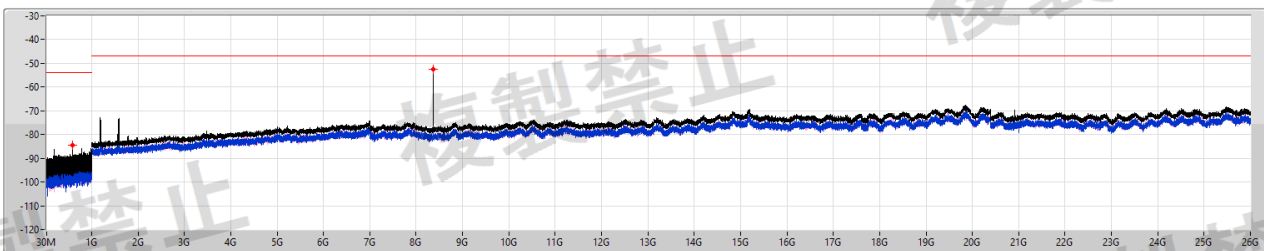
F-Start(Hz)	F-Stop(Hz)	Freq(Hz)	Psum(dBm)	Limit(dBm)	Margin(dB)	P1(dBm)	P2(dBm)
30M	1G	595.06M	-83.11	-53.98	-29.13	-84.18	-89.72
1G	26G	8.36797G	-52.35	-46.99	-5.36	-56.81	-54.27

5.15-5.25GHz_802.11n_HT40_Nss1,(MCS0)_2TX

CSE-RX

5230MHz_TnomVmax

23/10/2025



F-Start(Hz)	F-Stop(Hz)	Freq(Hz)	Psum(dBm)	Limit(dBm)	Margin(dB)	P1(dBm)	P2(dBm)
30M	1G	594.96M	-84.49	-53.98	-30.51	-86.04	-89.71
1G	26G	8.36797G	-52.34	-46.99	-5.35	-56.84	-54.24

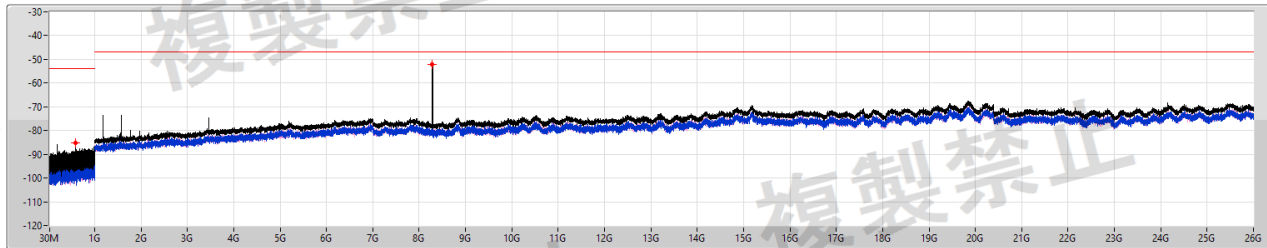


5.15-5.25GHz_802.11ac_VHT20_Nss1,(MCS0)_2TX

CSE-RX

5180MHz_TnomVnom

23/10/2025

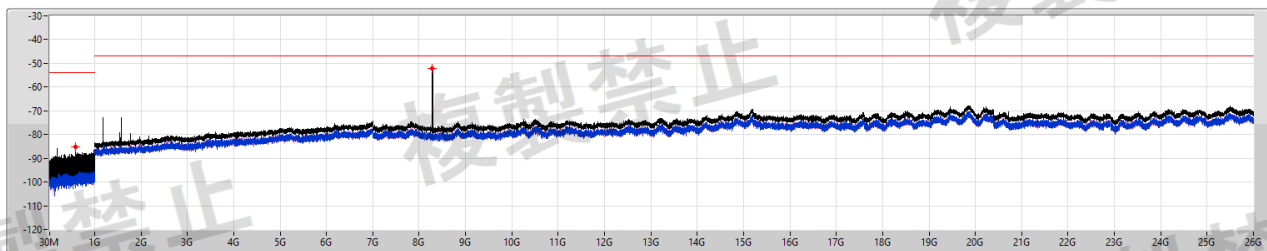


5.15-5.25GHz_802.11ac_VHT20_Nss1,(MCS0)_2TX

CSE-RX

5180MHz_TnomVmin

23/10/2025



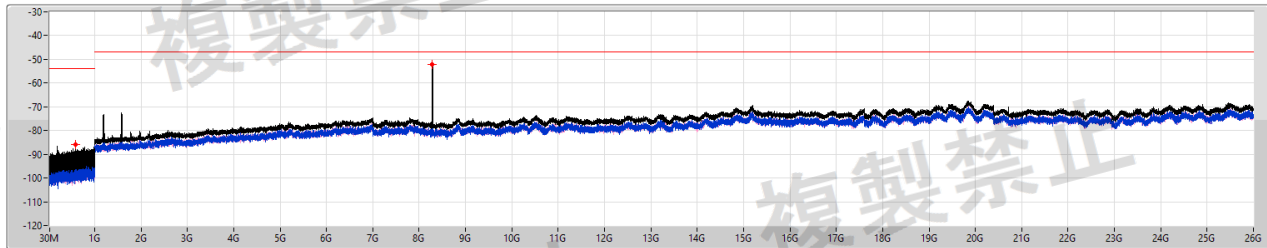


5.15-5.25GHz_802.11ac_VHT20_Nss1,(MCS0)_2TX

CSE-RX

5180MHz_TnomVmax

23/10/2025



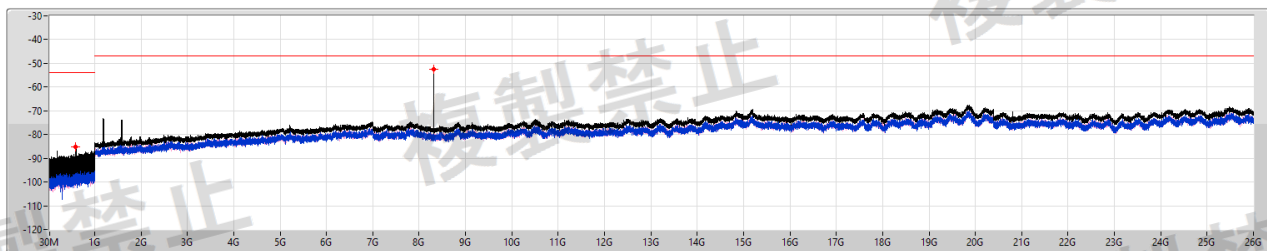
F-Start(Hz)	F-Stop(Hz)	Freq(Hz)	Psum(dBm)	Limit(dBm)	Margin(dB)	P1(dBm)	P2(dBm)
30M	1G	593.54M	-85.75	-53.98	-31.77	-86.75	-92.60
1G	26G	8.2875G	-52.29	-46.99	-5.30	-56.09	-54.63

5.15-5.25GHz_802.11ac_VHT20_Nss1,(MCS0)_2TX

CSE-RX

5200MHz_TnomVnom

23/10/2025



F-Start(Hz)	F-Stop(Hz)	Freq(Hz)	Psum(dBm)	Limit(dBm)	Margin(dB)	P1(dBm)	P2(dBm)
30M	1G	593.78M	-85.22	-53.98	-31.24	-88.06	-88.40
1G	26G	8.31953G	-52.58	-46.99	-5.59	-56.59	-54.78

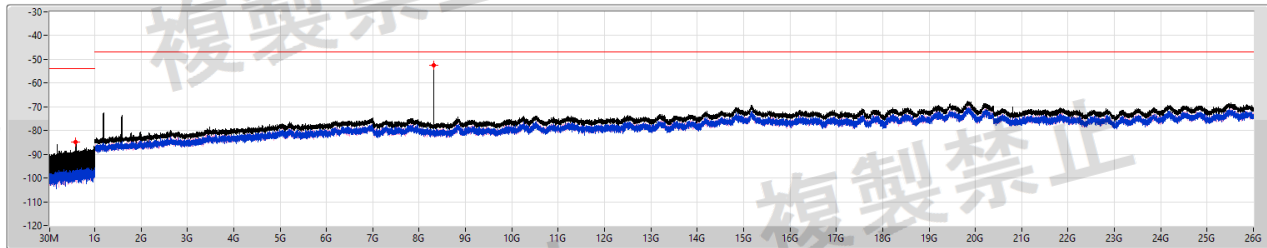


5.15-5.25GHz_802.11ac_VHT20_Nss1,(MCS0)_2TX

CSE-RX

5200MHz_TnomVmin

23/10/2025



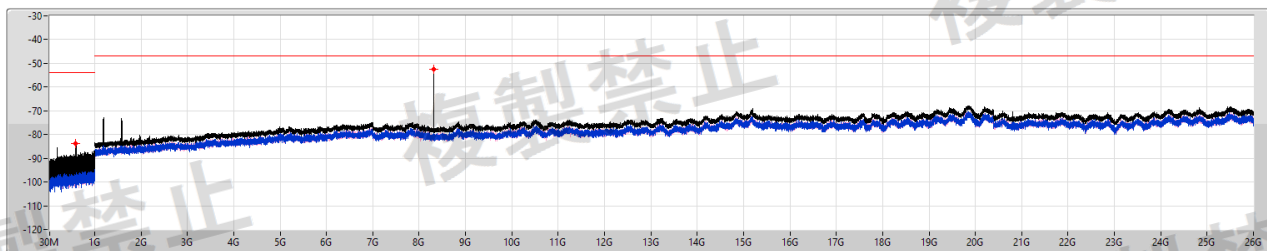
F-Start(Hz)	F-Stop(Hz)	Freq(Hz)	Psum(dBm)	Limit(dBm)	Margin(dB)	P1(dBm)	P2(dBm)
30M	1G	593.63M	-84.80	-53.98	-30.82	-85.78	-89.16
1G	26G	8.31953G	-52.58	-46.99	-5.59	-56.66	-54.74

5.15-5.25GHz_802.11ac_VHT20_Nss1,(MCS0)_2TX

CSE-RX

5200MHz_TnomVmax

23/10/2025



F-Start(Hz)	F-Stop(Hz)	Freq(Hz)	Psum(dBm)	Limit(dBm)	Margin(dB)	P1(dBm)	P2(dBm)
30M	1G	596.09M	-83.77	-53.98	-29.79	-84.74	-90.76
1G	26G	8.31953G	-52.63	-46.99	-5.64	-56.58	-54.87

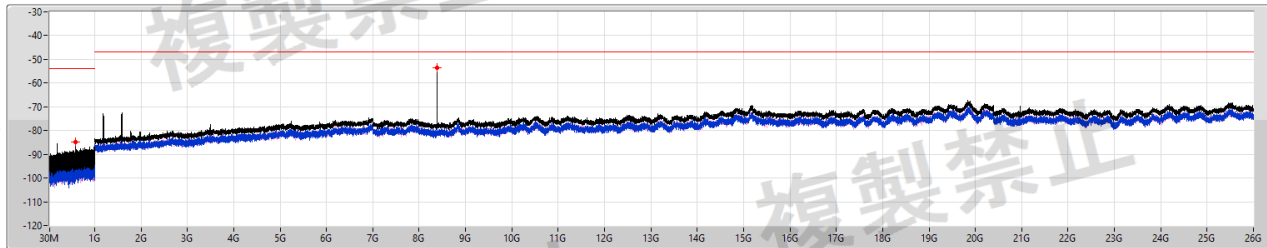


5.15-5.25GHz_802.11ac_VHT20_Nss1,(MCS0)_2TX

CSE-RX

5240MHz_TnomVnom

23/10/2025



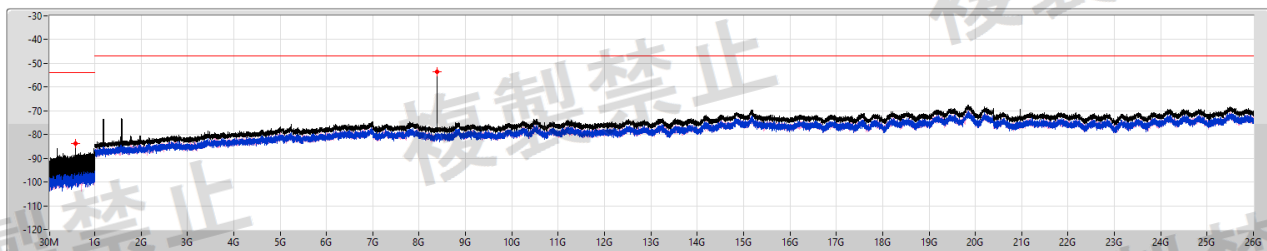
F-Start(Hz)	F-Stop(Hz)	Freq(Hz)	Psum(dBm)	Limit(dBm)	Margin(dB)	P1(dBm)	P2(dBm)
30M	1G	592.33M	-84.86	-53.98	-30.88	-85.65	-92.63
1G	26G	8.38359G	-53.49	-46.99	-6.50	-58.00	-53.39

5.15-5.25GHz_802.11ac_VHT20_Nss1,(MCS0)_2TX

CSE-RX

5240MHz_TnomVmin

23/10/2025



F-Start(Hz)	F-Stop(Hz)	Freq(Hz)	Psum(dBm)	Limit(dBm)	Margin(dB)	P1(dBm)	P2(dBm)
30M	1G	592.3M	-83.93	-53.98	-29.95	-86.39	-87.58
1G	26G	8.38359G	-53.55	-46.99	-6.56	-58.08	-55.44

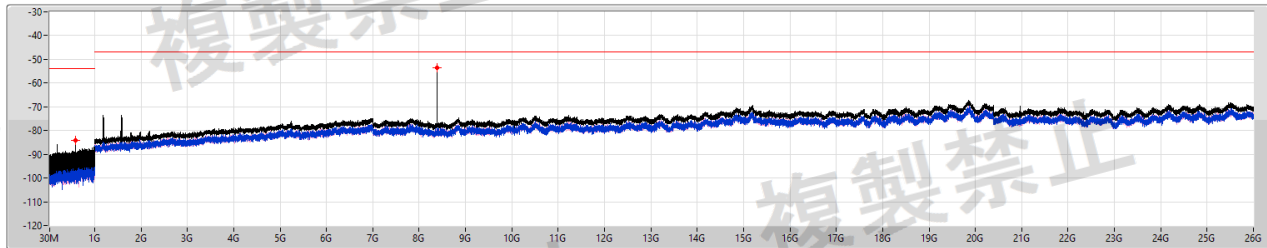


5.15-5.25GHz_802.11ac_VHT20_Nss1,(MCS0)_2TX

CSE-RX

5240MHz_TnomVmax

23/10/2025



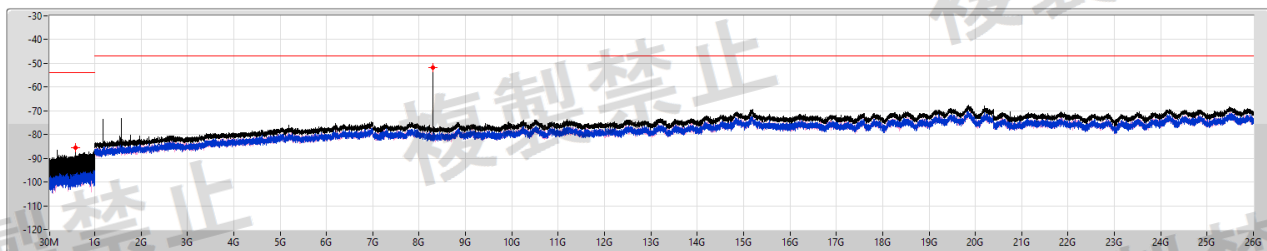
F-Start(Hz)	F-Stop(Hz)	Freq(Hz)	Psum(dBm)	Limit(dBm)	Margin(dB)	P1(dBm)	P2(dBm)
30M	1G	595.06M	-84.24	-53.98	-30.26	-84.56	-95.69
1G	26G	8.38359G	-53.51	-46.99	-6.52	-58.04	-53.39

5.15-5.25GHz_802.11ac_VHT40_Nss1,(MCS0)_2TX

CSE-RX

5190MHz_TnomVnom

23/10/2025



F-Start(Hz)	F-Stop(Hz)	Freq(Hz)	Psum(dBm)	Limit(dBm)	Margin(dB)	P1(dBm)	P2(dBm)
30M	1G	593.27M	-85.52	-53.98	-31.54	-87.17	-90.51
1G	26G	8.30391G	-51.66	-46.99	-4.67	-55.55	-53.94

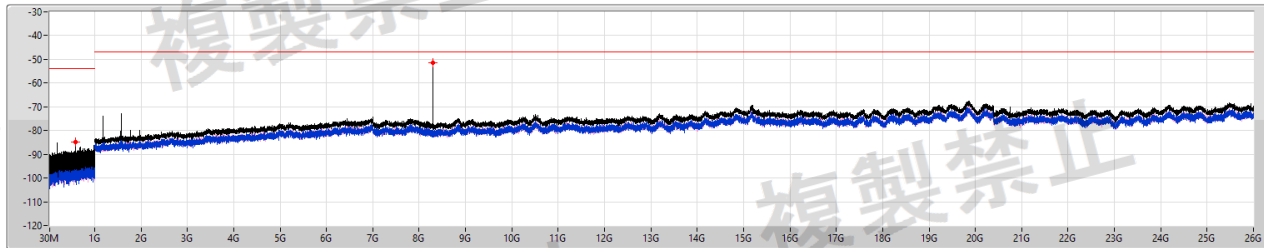


5.15-5.25GHz_802.11ac_VHT40_Nss1,(MCS0)_2TX

CSE-RX

5190MHz_TnomVmin

23/10/2025



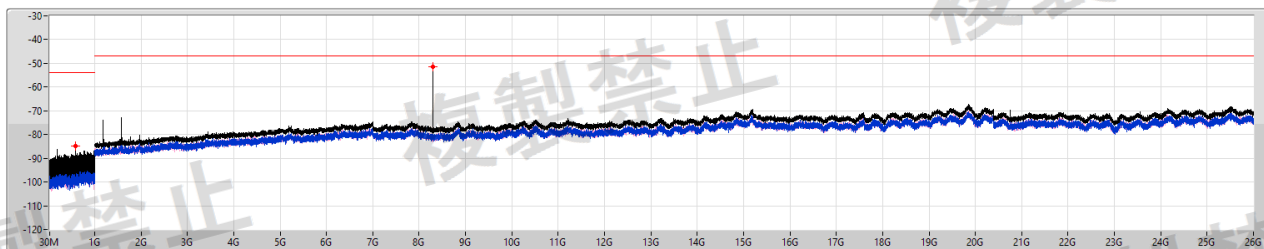
F-Start(Hz)	F-Stop(Hz)	Freq(Hz)	Psum(dBm)	Limit(dBm)	Margin(dB)	P1(dBm)	P2(dBm)
30M	1G	590.51M	-84.88	-53.98	-30.90	-85.82	-92.01
1G	26G	8.30391G	-51.61	-46.99	-4.62	-55.47	-53.91

5.15-5.25GHz_802.11ac_VHT40_Nss1,(MCS0)_2TX

CSE-RX

5190MHz_TnomVmax

23/10/2025



F-Start(Hz)	F-Stop(Hz)	Freq(Hz)	Psum(dBm)	Limit(dBm)	Margin(dB)	P1(dBm)	P2(dBm)
30M	1G	593.48M	-84.92	-53.98	-30.94	-86.90	-89.29
1G	26G	8.30391G	-51.60	-46.99	-4.61	-55.45	-53.91

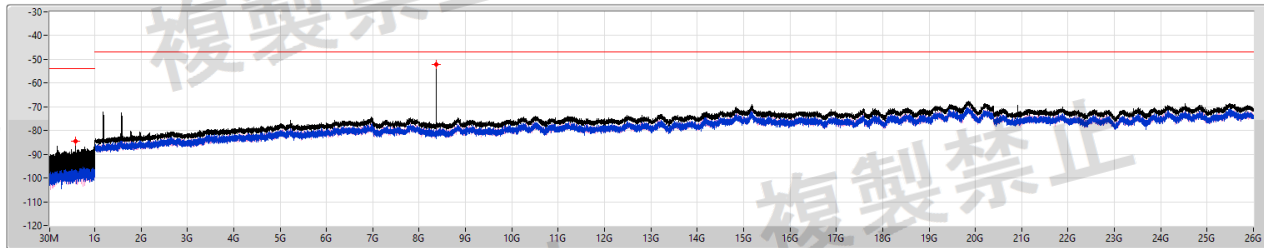


5.15-5.25GHz_802.11ac_VHT40_Nss1,(MCS0)_2TX

CSE-RX

5230MHz_TnomVnom

23/10/2025



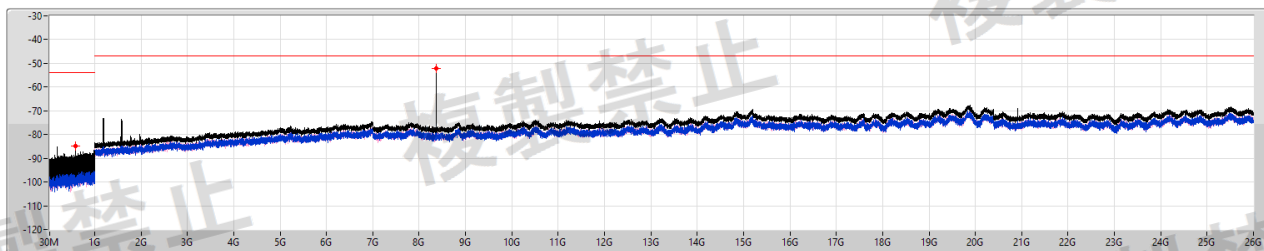
F-Start(Hz)	F-Stop(Hz)	Freq(Hz)	Psum(dBm)	Limit(dBm)	Margin(dB)	P1(dBm)	P2(dBm)
30M	1G	594.93M	-84.39	-53.98	-30.41	-85.84	-88.04
1G	26G	8.36797G	-52.30	-46.99	-5.31	-56.89	-54.16

5.15-5.25GHz_802.11ac_VHT40_Nss1,(MCS0)_2TX

CSE-RX

5230MHz_TnomVmin

23/10/2025



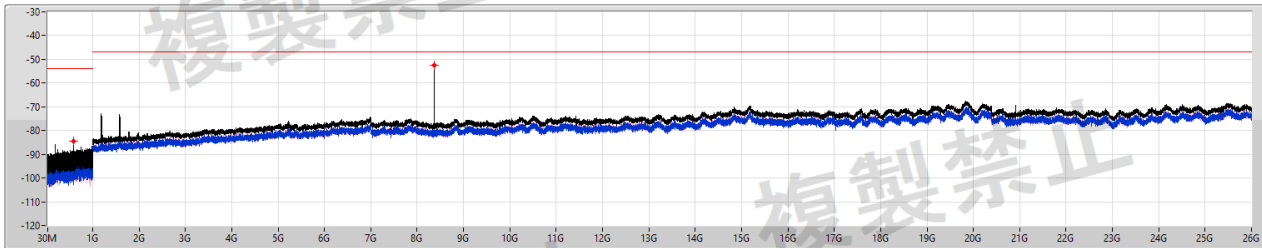
F-Start(Hz)	F-Stop(Hz)	Freq(Hz)	Psum(dBm)	Limit(dBm)	Margin(dB)	P1(dBm)	P2(dBm)
30M	1G	594.48M	-85.00	-53.98	-31.02	-86.34	-90.76
1G	26G	8.36797G	-52.31	-46.99	-5.32	-56.77	-54.23

5.15-5.25GHz_802.11ac_VHT40_Nss1,(MCS0)_2TX

CSE-RX

5230MHz_TnomVmax

23/10/2025



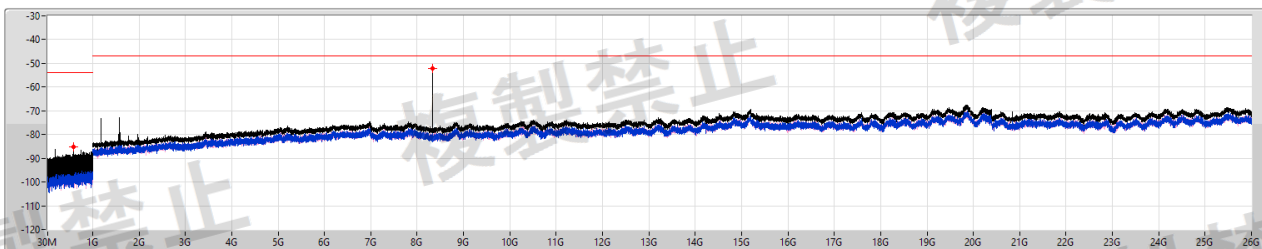
F-Start(Hz)	F-Stop(Hz)	Freq(Hz)	Psum(dBm)	Limit(dBm)	Margin(dB)	P1(dBm)	P2(dBm)
30M	1G	594.75M	-84.38	-53.98	-30.40	-85.78	-89.95
1G	26G	8.36797G	-52.35	-46.99	-5.36	-56.83	-54.27

5.15-5.25GHz_802.11ac_VHT80_Nss1,(MCS0)_2TX

CSE-RX

5210MHz_TnomVnom

23/10/2025



F-Start(Hz)	F-Stop(Hz)	Freq(Hz)	Psum(dBm)	Limit(dBm)	Margin(dB)	P1(dBm)	P2(dBm)
30M	1G	590.66M	-85.06	-53.98	-31.08	-87.13	-89.27
1G	26G	8.33594G	-52.17	-46.99	-5.18	-56.15	-54.39

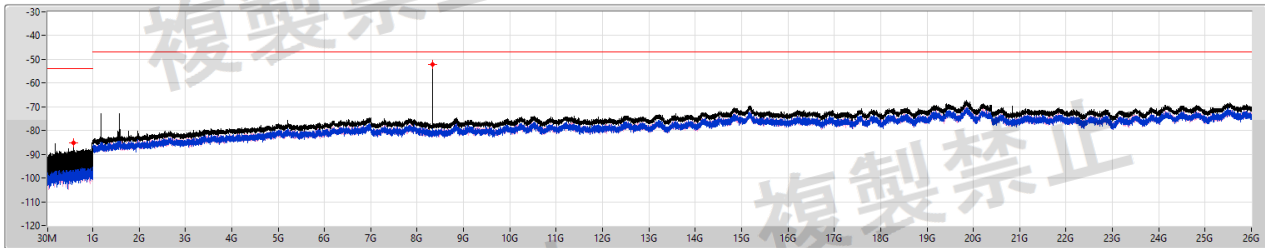


5.15-5.25GHz_802.11ac_VHT80_Nss1,(MCS0)_2TX

CSE-RX

5210MHz_TnomVmin

23/10/2025



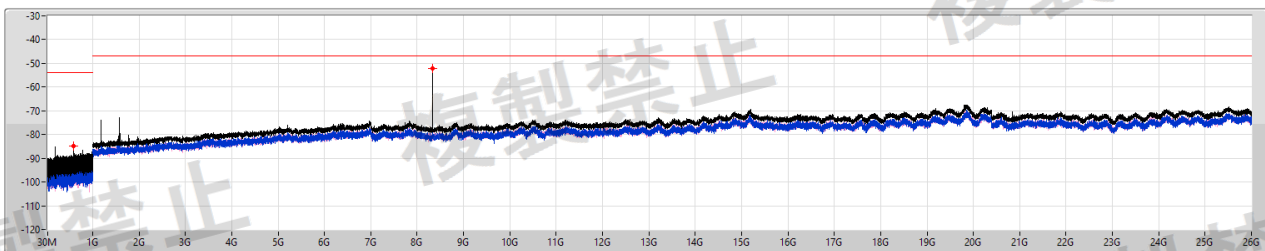
F-Start(Hz)	F-Stop(Hz)	Freq(Hz)	Psum(dBm)	Limit(dBm)	Margin(dB)	P1(dBm)	P2(dBm)
30M	1G	593.54M	-85.35	-53.98	-31.37	-86.82	-90.76
1G	26G	8.33594G	-52.19	-46.99	-5.20	-56.25	-54.36

5.15-5.25GHz_802.11ac_VHT80_Nss1,(MCS0)_2TX

CSE-RX

5210MHz_TnomVmax

23/10/2025



F-Start(Hz)	F-Stop(Hz)	Freq(Hz)	Psum(dBm)	Limit(dBm)	Margin(dB)	P1(dBm)	P2(dBm)
30M	1G	591.02M	-84.94	-53.98	-30.96	-86.94	-89.28
1G	26G	8.33594G	-52.25	-46.99	-5.26	-56.23	-54.46

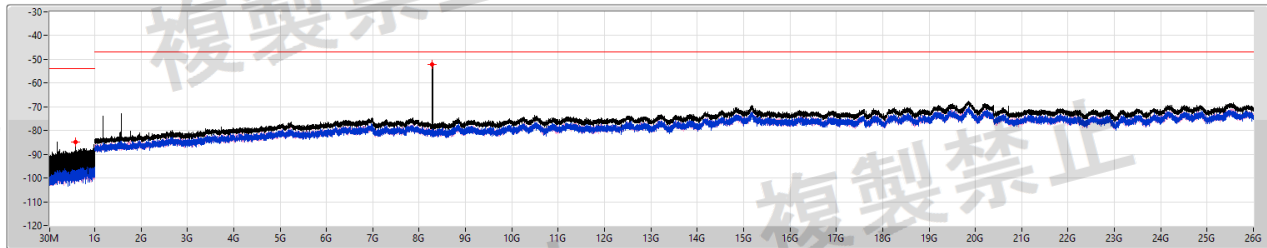


5.15-5.25GHz_802.11ax_HEW20_Nss1,(MCS0)_2TX

CSE-RX

5180MHz_TnomVnom

23/10/2025



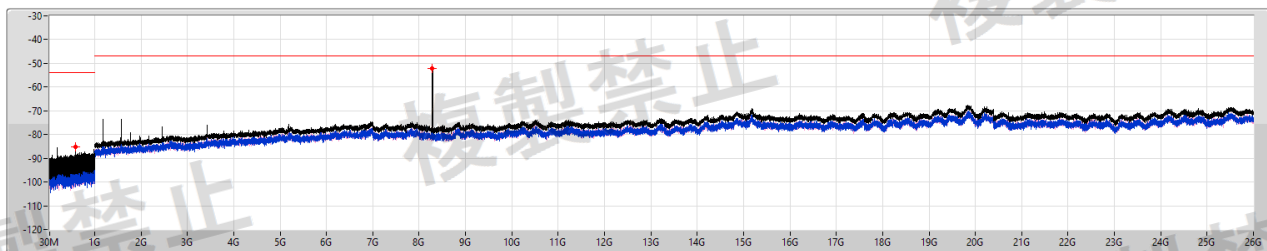
F-Start(Hz)	F-Stop(Hz)	Freq(Hz)	Psum(dBm)	Limit(dBm)	Margin(dB)	P1(dBm)	P2(dBm)
30M	1G	593.45M	-84.75	-53.98	-30.77	-85.66	-89.25
1G	26G	8.2875G	-52.24	-46.99	-5.25	-56.09	-54.54

5.15-5.25GHz_802.11ax_HEW20_Nss1,(MCS0)_2TX

CSE-RX

5180MHz_TnomVmin

23/10/2025



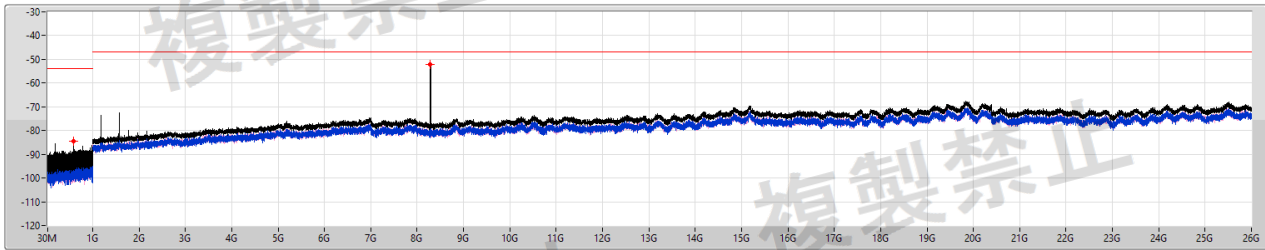
F-Start(Hz)	F-Stop(Hz)	Freq(Hz)	Psum(dBm)	Limit(dBm)	Margin(dB)	P1(dBm)	P2(dBm)
30M	1G	590.08M	-85.29	-53.98	-31.31	-87.01	-90.14
1G	26G	8.2875G	-52.30	-46.99	-5.31	-56.14	-54.62

5.15-5.25GHz_802.11ax_HEW20_Nss1,(MCS0)_2TX

CSE-RX

5180MHz_TnomVmax

23/10/2025



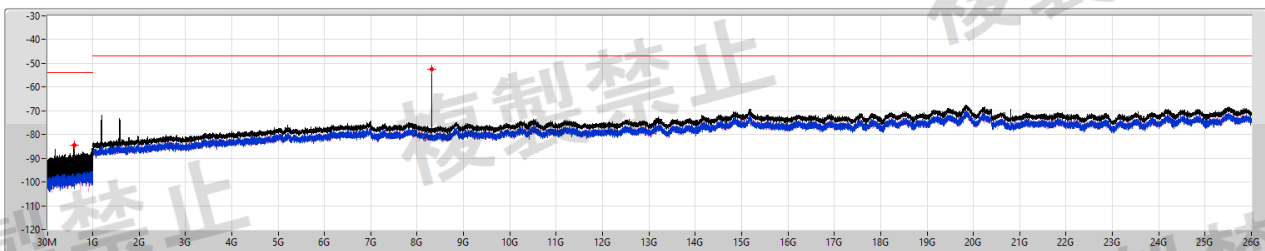
F-Start(Hz)	F-Stop(Hz)	Freq(Hz)	Psum(dBm)	Limit(dBm)	Margin(dB)	P1(dBm)	P2(dBm)
30M	1G	593.42M	-84.66	-53.98	-30.68	-85.22	-89.87
1G	26G	8.2875G	-52.32	-46.99	-5.33	-56.09	-54.68

5.15-5.25GHz_802.11ax_HEW20_Nss1,(MCS0)_2TX

CSE-RX

5200MHz_TnomVnom

23/10/2025



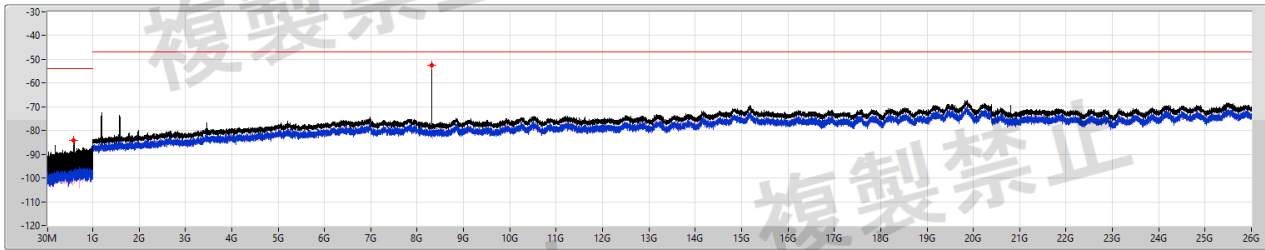
F-Start(Hz)	F-Stop(Hz)	Freq(Hz)	Psum(dBm)	Limit(dBm)	Margin(dB)	P1(dBm)	P2(dBm)
30M	1G	596.24M	-84.39	-53.98	-30.41	-86.53	-88.49
1G	26G	8.31953G	-52.64	-46.99	-5.65	-56.75	-54.77

5.15-5.25GHz_802.11ax_HEW20_Nss1,(MCS0)_2TX

CSE-RX

5200MHz_TnomVmin

23/10/2025



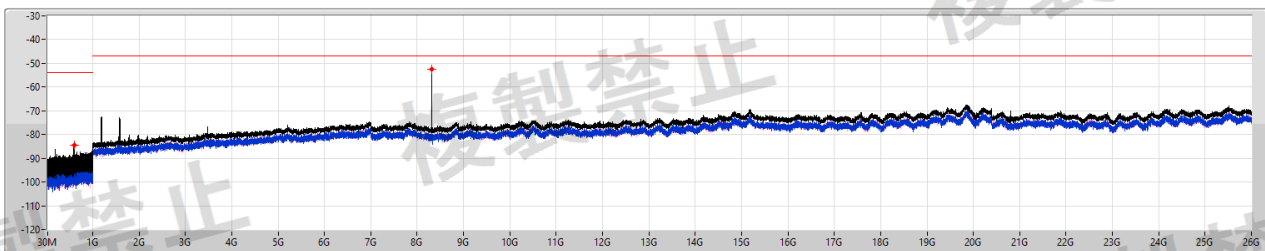
F-Start(Hz)	F-Stop(Hz)	Freq(Hz)	Psum(dBm)	Limit(dBm)	Margin(dB)	P1(dBm)	P2(dBm)
30M	1G	593.72M	-83.98	-53.98	-30.00	-85.55	-89.15
1G	26G	8.31953G	-52.61	-46.99	-5.62	-56.67	-54.77

5.15-5.25GHz_802.11ax_HEW20_Nss1,(MCS0)_2TX

CSE-RX

5200MHz_TnomVmax

23/10/2025



F-Start(Hz)	F-Stop(Hz)	Freq(Hz)	Psum(dBm)	Limit(dBm)	Margin(dB)	P1(dBm)	P2(dBm)
30M	1G	596.36M	-84.57	-53.98	-30.59	-85.35	-92.41
1G	26G	8.31953G	-52.61	-46.99	-5.62	-56.64	-54.79

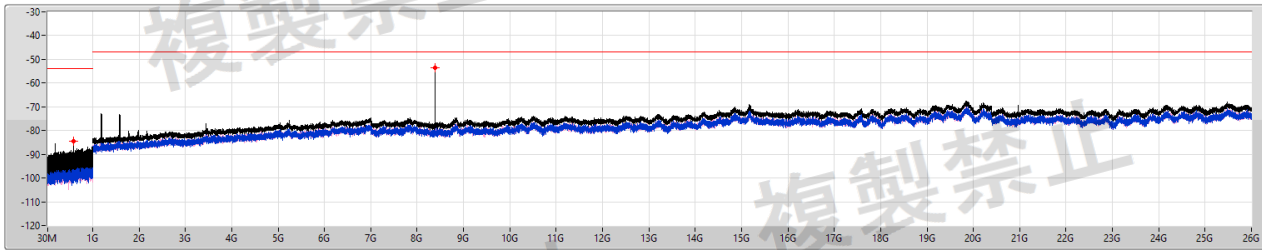


5.15-5.25GHz_802.11ax_HEW20_Nss1,(MCS0)_2TX

CSE-RX

5240MHz_TnomVnom

23/10/2025



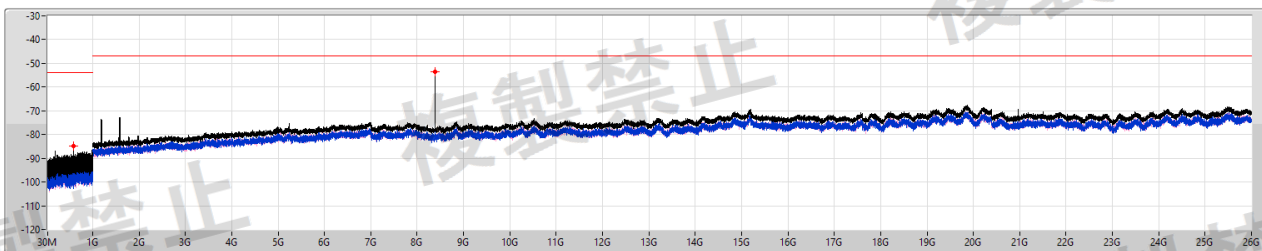
F-Start(Hz)	F-Stop(Hz)	Freq(Hz)	Psum(dBm)	Limit(dBm)	Margin(dB)	P1(dBm)	P2(dBm)
30M	1G	594.69M	-84.56	-53.98	-30.58	-86.48	-89.03
1G	26G	8.38359G	-53.50	-46.99	-6.51	-57.95	-55.43

5.15-5.25GHz_802.11ax_HEW20_Nss1,(MCS0)_2TX

CSE-RX

5240MHz_TnomVmin

23/10/2025



F-Start(Hz)	F-Stop(Hz)	Freq(Hz)	Psum(dBm)	Limit(dBm)	Margin(dB)	P1(dBm)	P2(dBm)
30M	1G	592.3M	-84.90	-53.98	-30.92	-86.81	-89.38
1G	26G	8.38359G	-53.53	-46.99	-6.54	-58.04	-55.43

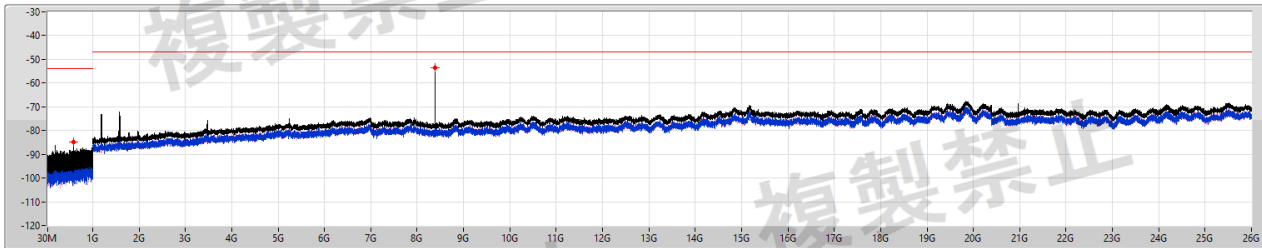


5.15-5.25GHz_802.11ax_HEW20_Nss1,(MCS0)_2TX

CSE-RX

5240MHz_TnomVmax

23/10/2025



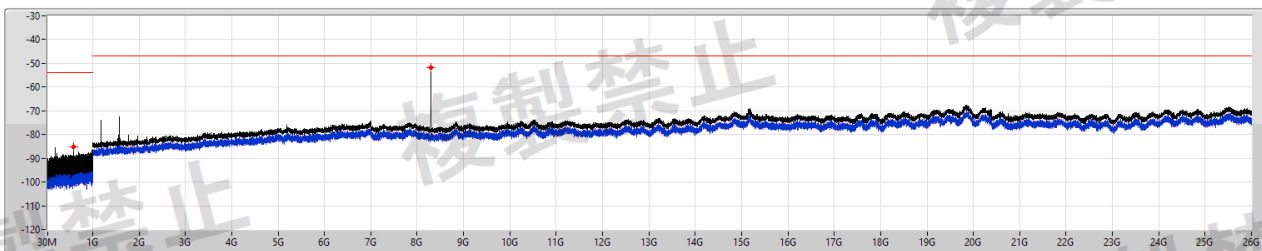
F-Start(Hz)	F-Stop(Hz)	Freq(Hz)	Psum(dBm)	Limit(dBm)	Margin(dB)	P1(dBm)	P2(dBm)
30M	1G	594.84M	-85.00	-53.98	-31.02	-87.50	-88.59
1G	26G	8.38359G	-53.53	-46.99	-6.54	-58.04	-55.43

5.15-5.25GHz_802.11ax_HEW40_Nss1,(MCS0)_2TX

CSE-RX

5190MHz_TnomVnom

23/10/2025



F-Start(Hz)	F-Stop(Hz)	Freq(Hz)	Psum(dBm)	Limit(dBm)	Margin(dB)	P1(dBm)	P2(dBm)
30M	1G	593.81M	-85.24	-53.98	-31.26	-86.89	-90.23
1G	26G	8.30391G	-51.64	-46.99	-4.65	-55.57	-53.90

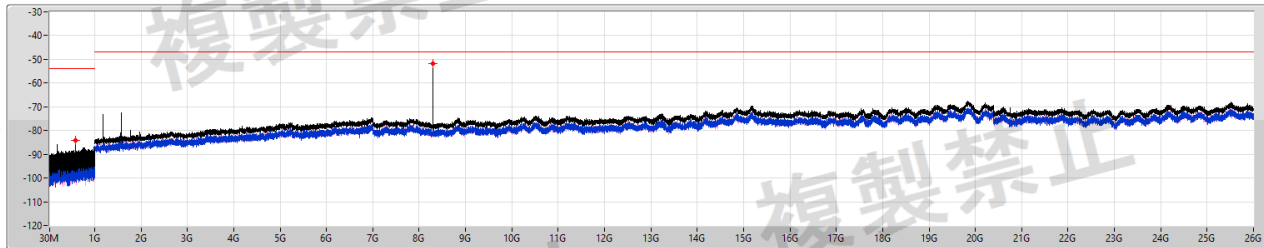


5.15-5.25GHz_802.11ax_HEW40_Nss1,(MCS0)_2TX

CSE-RX

5190MHz_TnomVmin

23/10/2025



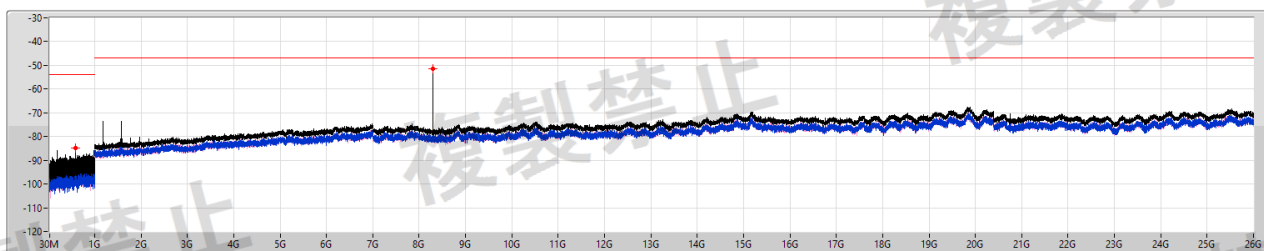
F-Start(Hz)	F-Stop(Hz)	Freq(Hz)	Psum(dBm)	Limit(dBm)	Margin(dB)	P1(dBm)	P2(dBm)
30M	1G	593.81M	-84.06	-53.98	-30.08	-86.28	-88.04
1G	26G	8.30391G	-51.63	-46.99	-4.64	-55.51	-53.91

5.15-5.25GHz_802.11ax_HEW40_Nss1,(MCS0)_2TX

CSE-RX

5190MHz_TnomVmax

23/10/2025



F-Start(Hz)	F-Stop(Hz)	Freq(Hz)	Psum(dBm)	Limit(dBm)	Margin(dB)	P1(dBm)	P2(dBm)
30M	1G	593.78M	-84.98	-53.98	-31.00	-86.88	-89.48
1G	26G	8.30391G	-51.58	-46.99	-4.59	-55.43	-53.88

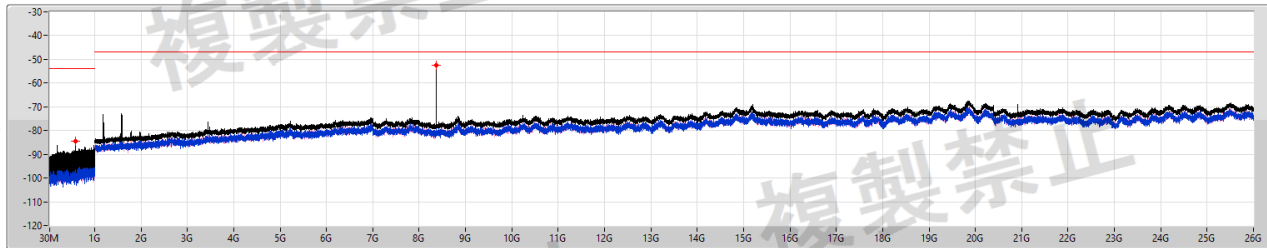


5.15-5.25GHz_802.11ax_HEW40_Nss1,(MCS0)_2TX

CSE-RX

5230MHz_TnomVnom

23/10/2025



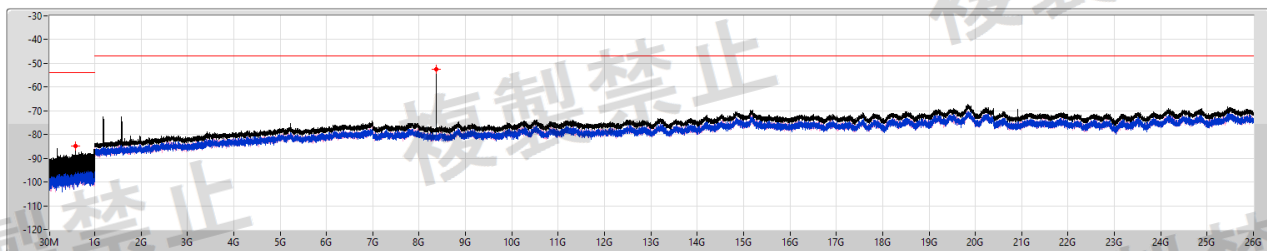
F-Start(Hz)	F-Stop(Hz)	Freq(Hz)	Psum(dBm)	Limit(dBm)	Margin(dB)	P1(dBm)	P2(dBm)
30M	1G	595.03M	-84.55	-53.98	-30.57	-85.17	-89.63
1G	26G	8.36797G	-52.38	-46.99	-5.39	-56.81	-54.32

5.15-5.25GHz_802.11ax_HEW40_Nss1,(MCS0)_2TX

CSE-RX

5230MHz_TnomVmin

23/10/2025



F-Start(Hz)	F-Stop(Hz)	Freq(Hz)	Psum(dBm)	Limit(dBm)	Margin(dB)	P1(dBm)	P2(dBm)
30M	1G	595.03M	-84.97	-53.98	-30.99	-85.68	-89.21
1G	26G	8.36797G	-52.33	-46.99	-5.34	-56.77	-54.27

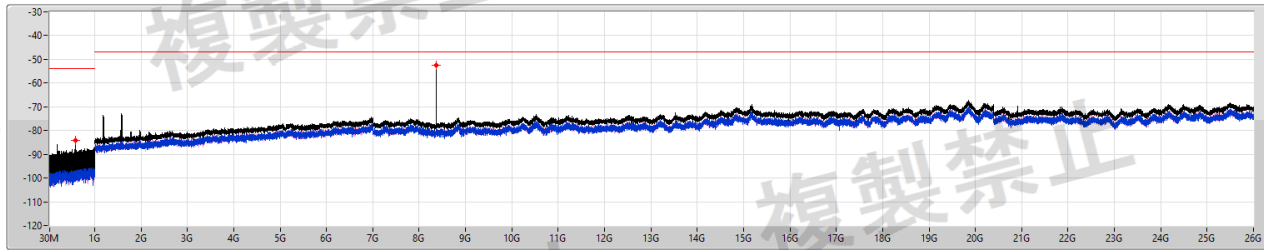


5.15-5.25GHz_802.11ax_HEW40_Nss1,(MCS0)_2TX

CSE-RX

5230MHz_TnomVmax

23/10/2025



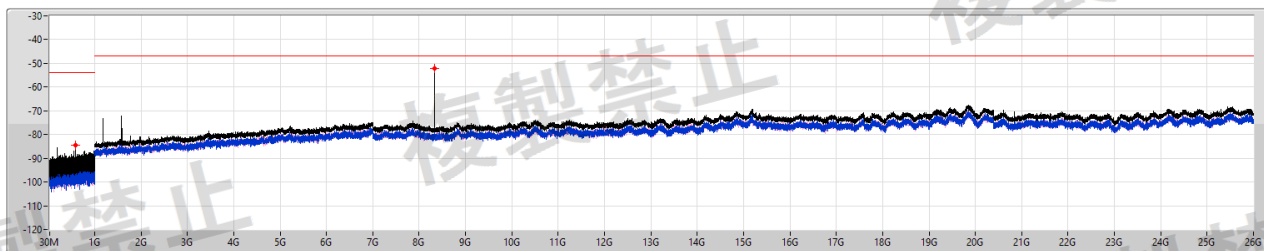
F-Start(Hz)	F-Stop(Hz)	Freq(Hz)	Psum(dBm)	Limit(dBm)	Margin(dB)	P1(dBm)	P2(dBm)
30M	1G	594.72M	-84.16	-53.98	-30.18	-85.00	-88.77
1G	26G	8.36797G	-52.36	-46.99	-5.37	-56.86	-54.26

5.15-5.25GHz_802.11ax_HEW80_Nss1,(MCS0)_2TX

CSE-RX

5210MHz_TnomVnom

23/10/2025



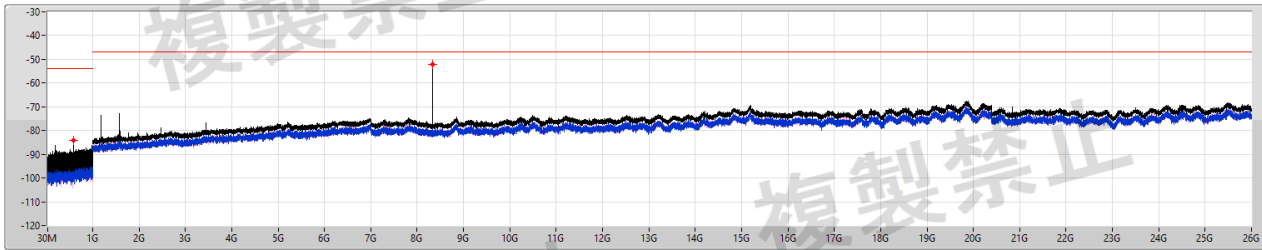
F-Start(Hz)	F-Stop(Hz)	Freq(Hz)	Psum(dBm)	Limit(dBm)	Margin(dB)	P1(dBm)	P2(dBm)
30M	1G	590.78M	-84.33	-53.98	-30.35	-84.72	-84.94
1G	26G	8.33594G	-52.23	-46.99	-5.24	-56.23	-54.43

5.15-5.25GHz_802.11ax_HEW80_Nss1,(MCS0)_2TX

CSE-RX

5210MHz_TnomVmin

23/10/2025



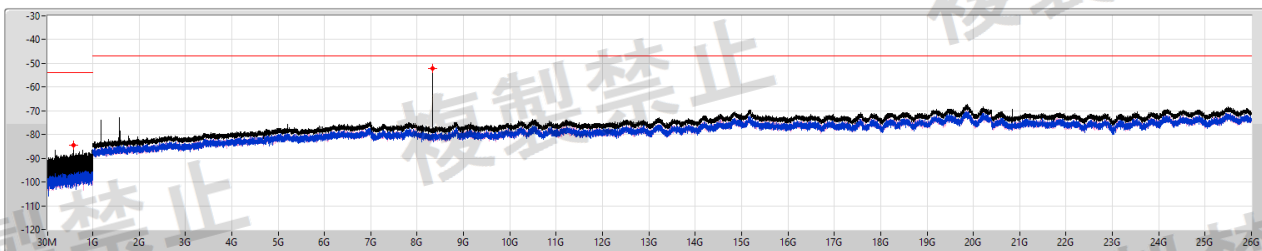
F-Start(Hz)	F-Stop(Hz)	Freq(Hz)	Psum(dBm)	Limit(dBm)	Margin(dB)	P1(dBm)	P2(dBm)
30M	1G	594.06M	-84.19	-53.98	-30.21	-84.88	-92.53
1G	26G	8.33594G	-52.25	-46.99	-5.26	-56.26	-54.44

5.15-5.25GHz_802.11ax_HEW80_Nss1,(MCS0)_2TX

CSE-RX

5210MHz_TnomVmax

23/10/2025



F-Start(Hz)	F-Stop(Hz)	Freq(Hz)	Psum(dBm)	Limit(dBm)	Margin(dB)	P1(dBm)	P2(dBm)
30M	1G	593.72M	-84.66	-53.98	-30.68	-85.60	-91.75
1G	26G	8.33594G	-52.19	-46.99	-5.20	-56.20	-54.39