

Japan Test Report

Equipment : InstaShow Button
(Please refer to section 1.1.1 for more details)

Model No. : VS25T
(Please refer to section 1.1.1 for more details)

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

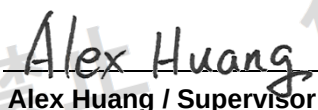
Tested Date : Oct. 21 ~ Oct. 27, 2025

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

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Appendix A. Antenna Power

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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
JR592402AN	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 Product Details

The following models are provided to this EUT.

Brand Name	Model Name	Product Name	Description
BenQ	VS25T	InstaShow Button	The variation of model number is for strategy of marketing. The PCB circuit of each model is identical. The housing of Model VS25HT is with LED and Model VS25T and WDC25T are without.
	WDC25T		
	VS25HT	InstaShow Host Button	
✦ The above models, model VS25HT was selected as a representative one for the final test and only its data was recorded in this report. ✦ The VS25HT supports client and master mode. ✦ The VS25T / WDC25T supports client mode only.			

1.1.2 Specification of the Equipment under Test (EUT)

Power Type	DC 5V
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	59010009 1.00.00
TPC function	Support

1.1.3 Accessories

Accessories		
No.	Equipment	Description
1	USB Type C cable	0.09m shielded without core
2	USB/HDMI detachable cable	HDMI cable, 0.18m & USB cable, 0.12m shielded without core

1.1.4 Antenna Details

Ant. No.	Brand	Model	Type	Connector	Antenna Gain (dBi)
1	RUI	TP6403B-A(RF1)	PIFA	N/A	0.88
2	RUI	TP6403B-A(RF2)	PIFA	N/A	1.03

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

1.1.5 Antenna Power

Operating Mode	Band	Rated Power (mW/MHz)	Measured Conducted Power (mW/MHz)	Radiated Power (mW/MHz)
11a	W52	4.9	4.88652	6.19441
11n HT20		4.9	4.40555	5.58470
11ac VHT20		4.9	4.42588	5.61048
11ax HE20		4.9	4.15911	5.27230
11n HT40		2.25	2.23872	2.83792
11ac VHT40		2.25	2.21820	2.81190
11ax HE40		2.25	2.19786	2.78612
11ac VHT80		1.1	1.08893	1.38038
11ax HE80		1.1	1.08893	1.38038

1.1.6 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

1.1.7 Test Tool and Power Index

Test Tool
Command, V WDC25(T)_0.52.00

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

Power Index				
Channel	Frequency MHz)	802.11n HT40	802.11ac VHT40	802. 11ax HE40
38	5190	16	16	16
46	5230	16	16	16

Power Index			
Channel	Frequency MHz)	802.11ac VHT80	802. 11ax HE80
42	5210	17	16

1.1.8 Test Voltage

Test Voltage	☒ Vnom (5 Vdc)	☒ Vmax (5.5 Vdc)	☒ Vmin (4.5 Vdc)
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1.1.9 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. 21 ~ Oct. 27, 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	20.2℃ / 64%	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.

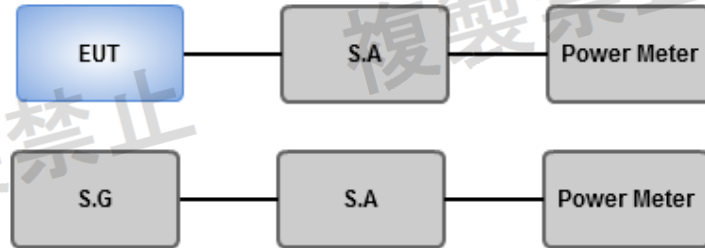
Output Power	Band	Power Tolerance	Bandwidth: 80 + 80 MHz	
Conducted Power (mW/MHz)	W52	+20 % , -80 %	1.25	
	W53	+20 % , -80 %	1.25	
	W56	+50 % , -50 %	1.25	
EIRP (mW/MHz)	W52	+20 % , -80 %	1.25	
	W53	+20 % , -80 %	With TPC	1.25
		+20 % , -80 %	Without TPC	0.625
	W56	+50 % , -50 %	With TPC	1.25
		+50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

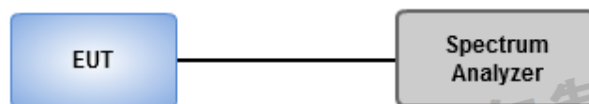
Frequency tolerance shall be +/- 20ppm.

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

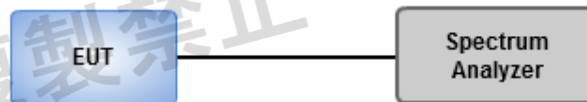
3.3.1 Limit of Occupied Bandwidth

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
	5350 ~ 5358.4 MHz	15.0 μ W/MHz
80	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

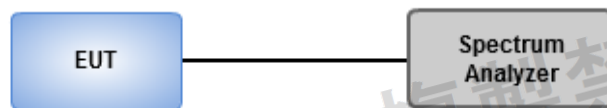
Frequency (GHz)	Measured Frequency Range	Limit
5.29 & (5.53 or 5.61 or 5.69)	5214.8 MHz or less	2.5 μ W/MHz
	5214.8 ~ 5249 MHz	$10.0^{-(8/390)(f-41)-1+\log(1/8)}$ mW/MHz
	5249 ~ 5250 MHz	$10.0^{-(f-40)-1+\log(1/8)}$ mW/MHz
	5350 ~ 5365.2 MHz	15.0 μ W/MHz
	5365.2 ~ 5410 MHz	2.5 μ W/MHz
	5410 ~ 5454.8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

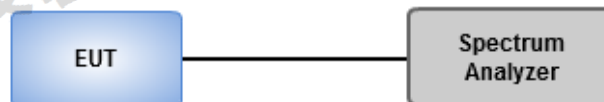
3.5.1 Limit of Adjacent Channel Emitted Power

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

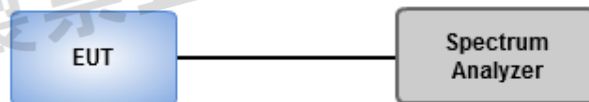
3.6.1 Limit of Burst Length

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

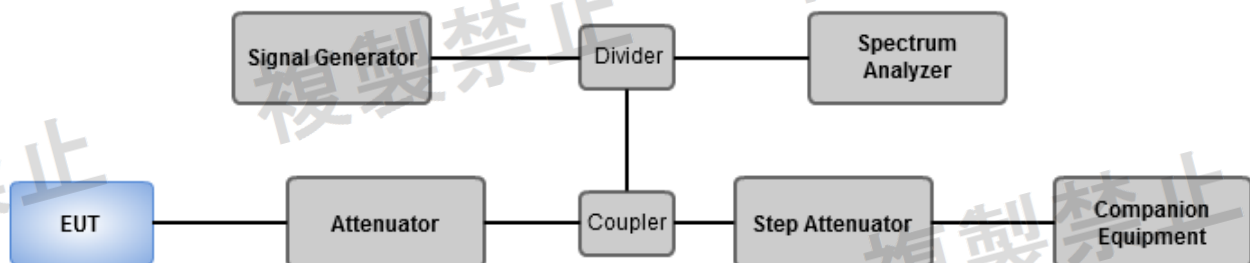
$$Pcs \text{ (dBm)} = 22.79 + Gr - 20\log(F)$$

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

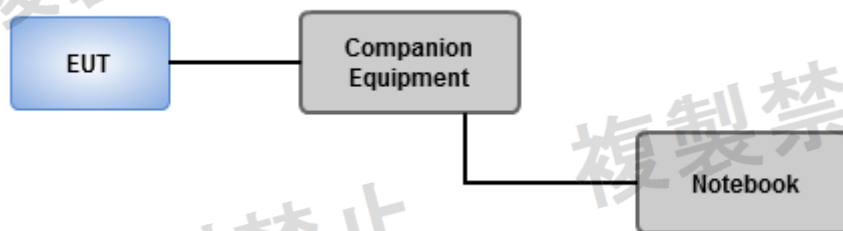
3.8.1 Limit of Interference Prevention Function Measurement

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.

International Certification Corporation (EMC and Wireless Communication Laboratory), it is our definitive objective is to institute long term, trust-based associations with our clients. The expectation we set up with our clients is based on outstanding service, practical expertise and devotion to a certified value structure. Our passion is to grant our clients with best EMC / RF services by oriented knowledgeable and accommodating staff.

Our Test sites are located at Linkou District and Kwei Shan District. Location map can be found on our website <https://www.icertifi.com.tw>.

Linkou

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If you have any suggestion, please feel free to contact us as below information.

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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	6.89	4.88652	4.90000	-0.28	20	-80
802.11n HT20_Nss1,(MCS0)_2TX	Pass	6.44	4.40555	4.90000	-10.09	20	-80
802.11ac VHT20_Nss1,(MCS0)_2TX	Pass	6.46	4.42588	4.90000	-9.68	20	-80
802.11ax HEW20_Nss1,(MCS0)_2TX	Pass	6.19	4.15911	4.90000	-15.12	20	-80
802.11n HT40_Nss1,(MCS0)_2TX	Pass	3.50	2.23872	2.25000	-0.50	20	-80
802.11ac VHT40_Nss1,(MCS0)_2TX	Pass	3.46	2.21820	2.25000	-1.41	20	-80
802.11ax HEW40_Nss1,(MCS0)_2TX	Pass	3.42	2.19786	2.25000	-2.32	20	-80
802.11ac VHT80_Nss1,(MCS0)_2TX	Pass	0.37	1.08893	1.10000	-1.01	20	-80
802.11ax HEW80_Nss1,(MCS0)_2TX	Pass	0.37	1.08893	1.10000	-1.01	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	6.89	4.88652	4.90000	-0.28	20	-80
5180MHz_TnomVmin	Pass	6.87	4.86407	4.90000	-0.73	20	-80
5180MHz_TnomVmax	Pass	6.88	4.87528	4.90000	-0.50	20	-80
5200MHz_TnomVnom	Pass	6.87	4.86407	4.90000	-0.73	20	-80
5200MHz_TnomVmin	Pass	6.85	4.84172	4.90000	-1.19	20	-80
5200MHz_TnomVmax	Pass	6.84	4.83059	4.90000	-1.42	20	-80
5240MHz_TnomVnom	Pass	6.74	4.72063	4.90000	-3.66	20	-80
5240MHz_TnomVmin	Pass	6.74	4.72063	4.90000	-3.66	20	-80
5240MHz_TnomVmax	Pass	6.75	4.73151	4.90000	-3.44	20	-80
802.11n HT20_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-
5180MHz_TnomVnom	Pass	6.34	4.30527	4.90000	-12.14	20	-80
5180MHz_TnomVmin	Pass	6.32	4.28549	4.90000	-12.54	20	-80
5180MHz_TnomVmax	Pass	6.32	4.28549	4.90000	-12.54	20	-80
5200MHz_TnomVnom	Pass	6.44	4.40555	4.90000	-10.09	20	-80
5200MHz_TnomVmin	Pass	6.43	4.39542	4.90000	-10.30	20	-80
5200MHz_TnomVmax	Pass	6.42	4.38531	4.90000	-10.50	20	-80
5240MHz_TnomVnom	Pass	6.31	4.27563	4.90000	-12.74	20	-80
5240MHz_TnomVmin	Pass	6.27	4.23643	4.90000	-13.54	20	-80
5240MHz_TnomVmax	Pass	6.26	4.22669	4.90000	-13.74	20	-80
802.11n HT40_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-
5190MHz_TnomVnom	Pass	3.47	2.22331	2.25000	-1.19	20	-80
5190MHz_TnomVmin	Pass	3.50	2.23872	2.25000	-0.50	20	-80
5190MHz_TnomVmax	Pass	3.47	2.22331	2.25000	-1.19	20	-80
5230MHz_TnomVnom	Pass	3.38	2.17771	2.25000	-3.21	20	-80
5230MHz_TnomVmin	Pass	3.36	2.16770	2.25000	-3.66	20	-80
5230MHz_TnomVmax	Pass	3.39	2.18273	2.25000	-2.99	20	-80
802.11ac VHT20_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-
5180MHz_TnomVnom	Pass	6.43	4.39542	4.90000	-10.30	20	-80
5180MHz_TnomVmin	Pass	6.38	4.34510	4.90000	-11.32	20	-80
5180MHz_TnomVmax	Pass	6.40	4.36516	4.90000	-10.92	20	-80
5200MHz_TnomVnom	Pass	6.45	4.41570	4.90000	-9.88	20	-80
5200MHz_TnomVmin	Pass	6.42	4.38531	4.90000	-10.50	20	-80
5200MHz_TnomVmax	Pass	6.46	4.42588	4.90000	-9.68	20	-80
5240MHz_TnomVnom	Pass	6.30	4.26580	4.90000	-12.94	20	-80
5240MHz_TnomVmin	Pass	6.29	4.25598	4.90000	-13.14	20	-80
5240MHz_TnomVmax	Pass	6.29	4.25598	4.90000	-13.14	20	-80
802.11ac VHT40_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-
5190MHz_TnomVnom	Pass	3.44	2.20800	2.25000	-1.87	20	-80
5190MHz_TnomVmin	Pass	3.46	2.21820	2.25000	-1.41	20	-80
5190MHz_TnomVmax	Pass	3.42	2.19786	2.25000	-2.32	20	-80
5230MHz_TnomVnom	Pass	3.25	2.11349	2.25000	-6.07	20	-80
5230MHz_TnomVmin	Pass	3.27	2.12324	2.25000	-5.63	20	-80
5230MHz_TnomVmax	Pass	3.26	2.11836	2.25000	-5.85	20	-80
802.11ac VHT80_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-
5210MHz_TnomVnom	Pass	0.35	1.08393	1.10000	-1.46	20	-80
5210MHz_TnomVmin	Pass	0.37	1.08893	1.10000	-1.01	20	-80
5210MHz_TnomVmax	Pass	0.36	1.08643	1.10000	-1.23	20	-80
802.11ax HEW20_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-
5180MHz_TnomVnom	Pass	6.19	4.15911	4.90000	-15.12	20	-80

Mode	Result	Antenna Power (dBm/MHz)	Antenna Power (mW/MHz)	Declare (mW/MHz)	Tolerance (%)	Limit+ (%)	Limit- (%)
5180MHz_TnomVmin	Pass	6.17	4.14000	4.90000	-15.51	20	-80
5180MHz_TnomVmax	Pass	6.15	4.12098	4.90000	-15.90	20	-80
5200MHz_TnomVnom	Pass	6.04	4.01791	4.90000	-18.00	20	-80
5200MHz_TnomVmin	Pass	6.06	4.03645	4.90000	-17.62	20	-80
5200MHz_TnomVmax	Pass	6.03	4.00867	4.90000	-18.19	20	-80
5240MHz_TnomVnom	Pass	5.96	3.94457	4.90000	-19.50	20	-80
5240MHz_TnomVmin	Pass	5.98	3.96278	4.90000	-19.13	20	-80
5240MHz_TnomVmax	Pass	5.94	3.92645	4.90000	-19.87	20	-80
802.11ax HEW40_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-
5190MHz_TnomVnom	Pass	3.37	2.17270	2.25000	-3.44	20	-80
5190MHz_TnomVmin	Pass	3.40	2.18776	2.25000	-2.77	20	-80
5190MHz_TnomVmax	Pass	3.42	2.19786	2.25000	-2.32	20	-80
5230MHz_TnomVnom	Pass	3.30	2.13796	2.25000	-4.98	20	-80
5230MHz_TnomVmin	Pass	3.27	2.12324	2.25000	-5.63	20	-80
5230MHz_TnomVmax	Pass	3.26	2.11836	2.25000	-5.85	20	-80
802.11ax HEW80_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-
5210MHz_TnomVnom	Pass	0.37	1.08893	1.10000	-1.01	20	-80
5210MHz_TnomVmin	Pass	0.35	1.08393	1.10000	-1.46	20	-80
5210MHz_TnomVmax	Pass	0.33	1.07895	1.10000	-1.91	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	6.89	4.88652	7.92	6.19441
802.11n HT20_Nss1,(MCS0)_2TX	6.44	4.40555	7.47	5.58470
802.11ac VHT20_Nss1,(MCS0)_2TX	6.46	4.42588	7.49	5.61048
802.11ax HEW20_Nss1,(MCS0)_2TX	6.19	4.15911	7.22	5.27230
802.11n HT40_Nss1,(MCS0)_2TX	3.50	2.23872	4.53	2.83792
802.11ac VHT40_Nss1,(MCS0)_2TX	3.46	2.21820	4.49	2.81190
802.11ax HEW40_Nss1,(MCS0)_2TX	3.42	2.19786	4.45	2.78612
802.11ac VHT80_Nss1,(MCS0)_2TX	0.37	1.08893	1.40	1.38038
802.11ax HEW80_Nss1,(MCS0)_2TX	0.37	1.08893	1.40	1.38038



Result

Mode	Result	Gain (dBi)	P1 (dBm/MHz)	P2 (dBm/MHz)	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)
802.11a_(6Mbps)_2TX	-	-	-	-	-	-	-	-	-	-
5180MHz_TnomVnom	Pass	1.03	3.26	4.42	6.89	4.88652	10	7.92	6.19441	10
5180MHz_TnomVmin	Pass	1.03	3.21	4.43	6.87	4.86407	10	7.90	6.16595	10
5180MHz_TnomVmax	Pass	1.03	3.27	4.40	6.88	4.87528	10	7.91	6.18016	10
5200MHz_TnomVnom	Pass	1.03	3.34	4.32	6.87	4.86407	10	7.90	6.16595	10
5200MHz_TnomVmin	Pass	1.03	3.33	4.30	6.85	4.84172	10	7.88	6.13762	10
5200MHz_TnomVmax	Pass	1.03	3.34	4.27	6.84	4.83059	10	7.87	6.12350	10
5240MHz_TnomVnom	Pass	1.03	3.16	4.24	6.74	4.72063	10	7.77	5.98412	10
5240MHz_TnomVmin	Pass	1.03	3.14	4.25	6.74	4.72063	10	7.77	5.98412	10
5240MHz_TnomVmax	Pass	1.03	3.12	4.28	6.75	4.73151	10	7.78	5.99791	10
802.11n HT20_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-
5180MHz_TnomVnom	Pass	1.03	2.74	3.85	6.34	4.30527	10	7.37	5.45758	10
5180MHz_TnomVmin	Pass	1.03	2.75	3.81	6.32	4.28549	10	7.35	5.43250	10
5180MHz_TnomVmax	Pass	1.03	2.73	3.82	6.32	4.28549	10	7.35	5.43250	10
5200MHz_TnomVnom	Pass	1.03	2.82	3.97	6.44	4.40555	10	7.47	5.58470	10
5200MHz_TnomVmin	Pass	1.03	2.78	3.97	6.43	4.39542	10	7.46	5.57186	10
5200MHz_TnomVmax	Pass	1.03	2.82	3.93	6.42	4.38531	10	7.45	5.55904	10
5240MHz_TnomVnom	Pass	1.03	2.80	3.75	6.31	4.27563	10	7.34	5.42001	10
5240MHz_TnomVmin	Pass	1.03	2.74	3.73	6.27	4.23643	10	7.30	5.37032	10
5240MHz_TnomVmax	Pass	1.03	2.73	3.72	6.26	4.22669	10	7.29	5.35797	10
802.11n HT40_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-
5190MHz_TnomVnom	Pass	1.03	-0.22	1.05	3.47	2.22331	5	4.50	2.81838	5
5190MHz_TnomVmin	Pass	1.03	-0.19	1.07	3.50	2.23872	5	4.53	2.83792	5
5190MHz_TnomVmax	Pass	1.03	-0.20	1.03	3.47	2.22331	5	4.50	2.81838	5
5230MHz_TnomVnom	Pass	1.03	-0.44	1.05	3.38	2.17771	5	4.41	2.76058	5
5230MHz_TnomVmin	Pass	1.03	-0.45	1.02	3.36	2.16770	5	4.39	2.74789	5
5230MHz_TnomVmax	Pass	1.03	-0.43	1.06	3.39	2.18273	5	4.42	2.76694	5
802.11ac VHT20_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-
5180MHz_TnomVnom	Pass	1.03	2.82	3.94	6.43	4.39542	10	7.46	5.57186	10
5180MHz_TnomVmin	Pass	1.03	2.79	3.88	6.38	4.34510	10	7.41	5.50808	10
5180MHz_TnomVmax	Pass	1.03	2.80	3.91	6.40	4.36516	10	7.43	5.53350	10
5200MHz_TnomVnom	Pass	1.03	2.79	4.01	6.45	4.41570	10	7.48	5.59758	10
5200MHz_TnomVmin	Pass	1.03	2.76	3.97	6.42	4.38531	10	7.45	5.55904	10
5200MHz_TnomVmax	Pass	1.03	2.81	4.00	6.46	4.42588	10	7.49	5.61048	10
5240MHz_TnomVnom	Pass	1.03	2.72	3.79	6.30	4.26580	10	7.33	5.40754	10
5240MHz_TnomVmin	Pass	1.03	2.71	3.78	6.29	4.25598	10	7.32	5.39511	10
5240MHz_TnomVmax	Pass	1.03	2.68	3.81	6.29	4.25598	10	7.32	5.39511	10
802.11ac VHT40_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-
5190MHz_TnomVnom	Pass	1.03	-0.37	1.11	3.44	2.20800	5	4.47	2.79898	5
5190MHz_TnomVmin	Pass	1.03	-0.36	1.13	3.46	2.21820	5	4.49	2.81190	5
5190MHz_TnomVmax	Pass	1.03	-0.40	1.10	3.42	2.19786	5	4.45	2.78612	5
5230MHz_TnomVnom	Pass	1.03	-0.52	0.88	3.25	2.11349	5	4.28	2.67917	5
5230MHz_TnomVmin	Pass	1.03	-0.53	0.93	3.27	2.12324	5	4.30	2.69153	5
5230MHz_TnomVmax	Pass	1.03	-0.52	0.91	3.26	2.11836	5	4.29	2.68534	5
802.11ac VHT80_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-



Antenna Power

Appendix A.2

Mode	Result	Gain (dBi)	P1 (dBm/MHz)	P2 (dBm/MHz)	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)
5210MHz_TnomVnom	Pass	1.03	-3.42	-2.01	0.35	1.08393	2.5	1.38	1.37404	2.5
5210MHz_TnomVmin	Pass	1.03	-3.41	-1.99	0.37	1.08893	2.5	1.40	1.38038	2.5
5210MHz_TnomVmax	Pass	1.03	-3.38	-2.02	0.36	1.08643	2.5	1.39	1.37721	2.5
802.11ax HEW20_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-
5180MHz_TnomVnom	Pass	1.03	2.54	3.73	6.19	4.15911	10	7.22	5.27230	10
5180MHz_TnomVmin	Pass	1.03	2.56	3.69	6.17	4.14000	10	7.20	5.24807	10
5180MHz_TnomVmax	Pass	1.03	2.53	3.68	6.15	4.12098	10	7.18	5.22396	10
5200MHz_TnomVnom	Pass	1.03	2.42	3.56	6.04	4.01791	10	7.07	5.09331	10
5200MHz_TnomVmin	Pass	1.03	2.44	3.58	6.06	4.03645	10	7.09	5.11682	10
5200MHz_TnomVmax	Pass	1.03	2.44	3.53	6.03	4.00867	10	7.06	5.08159	10
5240MHz_TnomVnom	Pass	1.03	2.39	3.45	5.96	3.94457	10	6.99	5.00035	10
5240MHz_TnomVmin	Pass	1.03	2.37	3.50	5.98	3.96278	10	7.01	5.02343	10
5240MHz_TnomVmax	Pass	1.03	2.33	3.46	5.94	3.92645	10	6.97	4.97737	10
802.11ax HEW40_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-
5190MHz_TnomVnom	Pass	1.03	-0.44	1.04	3.37	2.17270	5	4.40	2.75423	5
5190MHz_TnomVmin	Pass	1.03	-0.43	1.08	3.40	2.18776	5	4.43	2.77332	5
5190MHz_TnomVmax	Pass	1.03	-0.40	1.10	3.42	2.19786	5	4.45	2.78612	5
5230MHz_TnomVnom	Pass	1.03	-0.48	0.94	3.30	2.13796	5	4.33	2.71019	5
5230MHz_TnomVmin	Pass	1.03	-0.48	0.90	3.27	2.12324	5	4.30	2.69153	5
5230MHz_TnomVmax	Pass	1.03	-0.52	0.90	3.26	2.11836	5	4.29	2.68534	5
802.11ax HEW80_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-
5210MHz_TnomVnom	Pass	1.03	-3.36	-2.03	0.37	1.08893	2.5	1.40	1.38038	2.5
5210MHz_TnomVmin	Pass	1.03	-3.38	-2.05	0.35	1.08393	2.5	1.38	1.37404	2.5
5210MHz_TnomVmax	Pass	1.03	-3.40	-2.06	0.33	1.07895	2.5	1.36	1.36773	2.5

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	5.23996623G	-6.4454	±20	1	-
802.11n HT20_Nss1,(MCS0)_2TX	Pass	5.24G	5.23996622G	-6.4458	±20	2	-
802.11ac VHT20_Nss1,(MCS0)_2TX	Pass	5.24G	5.23996621G	-6.4489	±20	1	-
802.11ax HEW20_Nss1,(MCS0)_2TX	Pass	5.24G	5.23996622G	-6.446	±20	1	-
802.11n HT40_Nss1,(MCS0)_2TX	Pass	5.23G	5.22996624G	-6.4549	±20	1	-
802.11ac VHT40_Nss1,(MCS0)_2TX	Pass	5.19G	5.1899665G	-6.4549	±20	2	-
802.11ax HEW40_Nss1,(MCS0)_2TX	Pass	5.23G	5.22996624G	-6.4547	±20	1	-
802.11ac VHT80_Nss1,(MCS0)_2TX	Pass	5.21G	5.20996637G	-6.4559	±20	1	-
802.11ax HEW80_Nss1,(MCS0)_2TX	Pass	5.21G	5.20996634G	-6.4601	±20	1	-



Frequency Tolerance

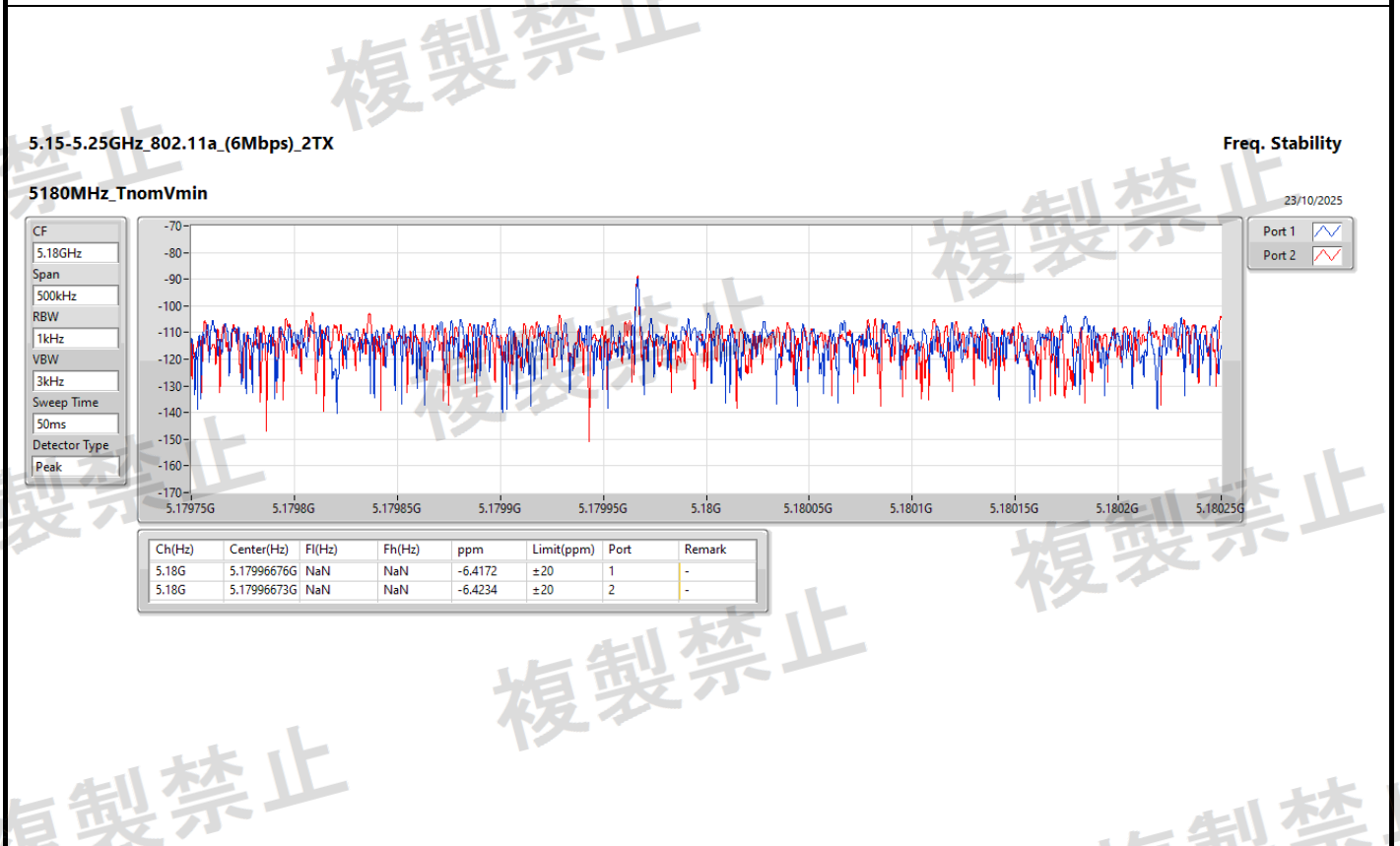
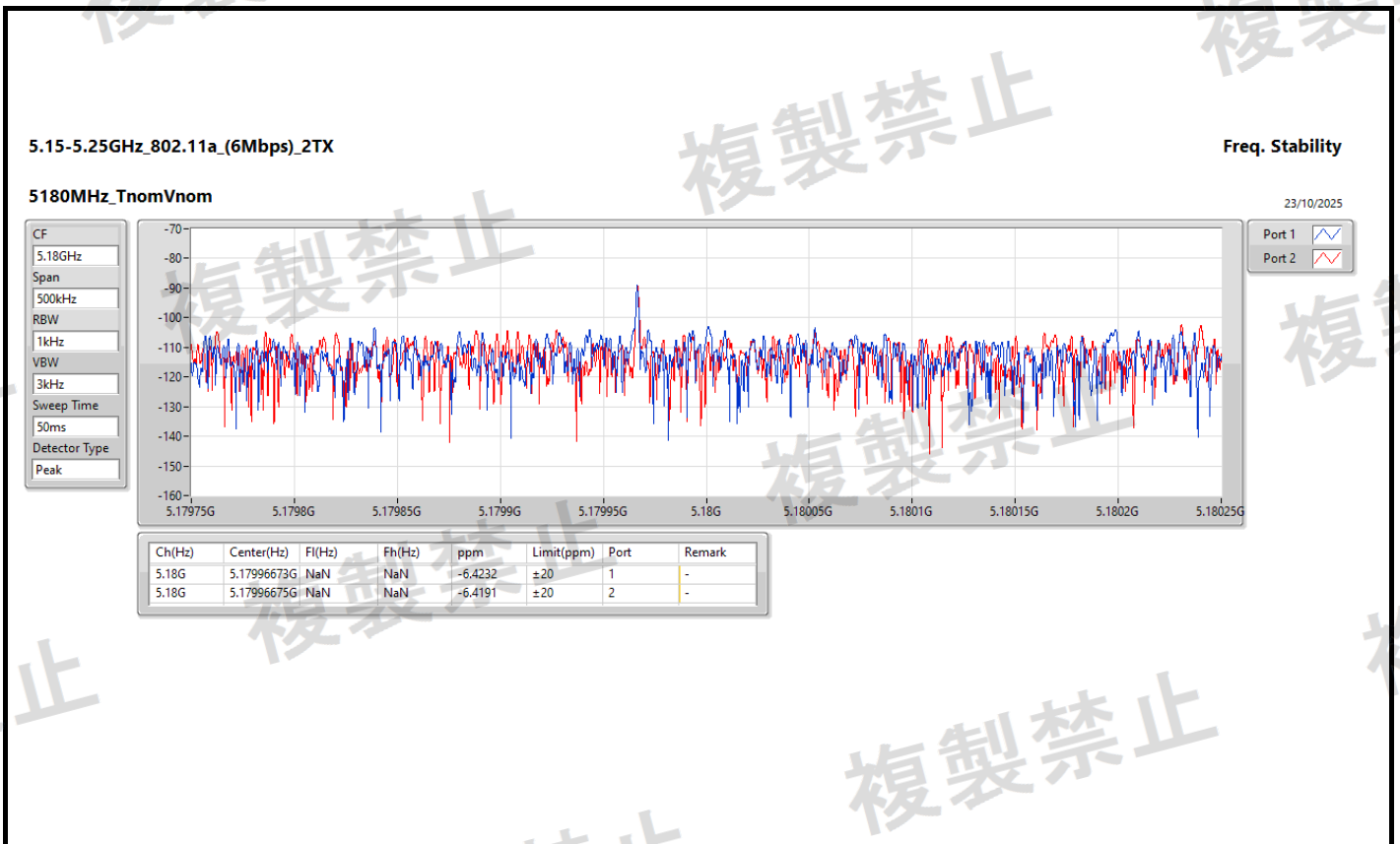
Appendix B.

Result

Mode	Result	Ch (Hz)	Center (Hz)	ppm	Limit (ppm)	Port	Remark
802.11a_(6Mbps)_2TX	-	-	-	-	-	-	-
5180MHz_TnomVnom	Pass	5.18G	5.17996673G	-6.4232	±20	1	-
5180MHz_TnomVnom	Pass	5.18G	5.17996675G	-6.4191	±20	2	-
5180MHz_TnomVmin	Pass	5.18G	5.17996676G	-6.4172	±20	1	-
5180MHz_TnomVmin	Pass	5.18G	5.17996673G	-6.4234	±20	2	-
5180MHz_TnomVmax	Pass	5.18G	5.17996671G	-6.4266	±20	1	-
5180MHz_TnomVmax	Pass	5.18G	5.17996676G	-6.4168	±20	2	-
5200MHz_TnomVnom	Pass	5.2G	5.19996662G	-6.419	±20	1	-
5200MHz_TnomVnom	Pass	5.2G	5.19996663G	-6.4171	±20	2	-
5200MHz_TnomVmin	Pass	5.2G	5.19996661G	-6.4219	±20	1	-
5200MHz_TnomVmin	Pass	5.2G	5.19996659G	-6.4246	±20	2	-
5200MHz_TnomVmax	Pass	5.2G	5.19996661G	-6.4213	±20	1	-
5200MHz_TnomVmax	Pass	5.2G	5.1999666G	-6.4229	±20	2	-
5240MHz_TnomVnom	Pass	5.24G	5.23996626G	-6.4382	±20	1	-
5240MHz_TnomVnom	Pass	5.24G	5.23996626G	-6.4384	±20	2	-
5240MHz_TnomVmin	Pass	5.24G	5.23996625G	-6.4418	±20	1	-
5240MHz_TnomVmin	Pass	5.24G	5.23996625G	-6.4403	±20	2	-
5240MHz_TnomVmax	Pass	5.24G	5.23996623G	-6.4454	±20	1	-
5240MHz_TnomVmax	Pass	5.24G	5.23996626G	-6.4391	±20	2	-
802.11n HT20_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-
5180MHz_TnomVnom	Pass	5.18G	5.17996672G	-6.4257	±20	1	-
5180MHz_TnomVnom	Pass	5.18G	5.17996673G	-6.4234	±20	2	-
5180MHz_TnomVmin	Pass	5.18G	5.17996674G	-6.4207	±20	1	-
5180MHz_TnomVmin	Pass	5.18G	5.17996672G	-6.4243	±20	2	-
5180MHz_TnomVmax	Pass	5.18G	5.17996671G	-6.4276	±20	1	-
5180MHz_TnomVmax	Pass	5.18G	5.17996672G	-6.4255	±20	2	-
5200MHz_TnomVnom	Pass	5.2G	5.19996663G	-6.4173	±20	1	-
5200MHz_TnomVnom	Pass	5.2G	5.19996658G	-6.4275	±20	2	-
5200MHz_TnomVmin	Pass	5.2G	5.19996661G	-6.4213	±20	1	-
5200MHz_TnomVmin	Pass	5.2G	5.19996662G	-6.4187	±20	2	-
5200MHz_TnomVmax	Pass	5.2G	5.19996664G	-6.4163	±20	1	-
5200MHz_TnomVmax	Pass	5.2G	5.19996663G	-6.4171	±20	2	-
5240MHz_TnomVnom	Pass	5.24G	5.23996625G	-6.441	±20	1	-
5240MHz_TnomVnom	Pass	5.24G	5.23996624G	-6.4433	±20	2	-
5240MHz_TnomVmin	Pass	5.24G	5.23996625G	-6.4405	±20	1	-
5240MHz_TnomVmin	Pass	5.24G	5.23996622G	-6.4458	±20	2	-
5240MHz_TnomVmax	Pass	5.24G	5.23996628G	-6.4359	±20	1	-
5240MHz_TnomVmax	Pass	5.24G	5.23996624G	-6.4426	±20	2	-
802.11n HT40_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-
5190MHz_TnomVnom	Pass	5.19G	5.18996652G	-6.4505	±20	1	-
5190MHz_TnomVnom	Pass	5.19G	5.18996652G	-6.4516	±20	2	-
5190MHz_TnomVmin	Pass	5.19G	5.18996654G	-6.4468	±20	1	-
5190MHz_TnomVmin	Pass	5.19G	5.1899665G	-6.4539	±20	2	-
5190MHz_TnomVmax	Pass	5.19G	5.18996652G	-6.4503	±20	1	-
5190MHz_TnomVmax	Pass	5.19G	5.18996653G	-6.4487	±20	2	-
5230MHz_TnomVnom	Pass	5.23G	5.22996626G	-6.4505	±20	1	-
5230MHz_TnomVnom	Pass	5.23G	5.22996624G	-6.4547	±20	2	-
5230MHz_TnomVmin	Pass	5.23G	5.22996624G	-6.4543	±20	1	-
5230MHz_TnomVmin	Pass	5.23G	5.22996624G	-6.4547	±20	2	-
5230MHz_TnomVmax	Pass	5.23G	5.22996624G	-6.4549	±20	1	-

Mode	Result	Ch (Hz)	Center (Hz)	ppm	Limit (ppm)	Port	Remark
5230MHz_TnomVmax	Pass	5.23G	5.22996626G	-6.4518	±20	2	-
802.11ac VHT20_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-
5180MHz_TnomVnom	Pass	5.18G	5.17996672G	-6.4239	±20	1	-
5180MHz_TnomVnom	Pass	5.18G	5.17996672G	-6.4245	±20	2	-
5180MHz_TnomVmin	Pass	5.18G	5.17996669G	-6.4303	±20	1	-
5180MHz_TnomVmin	Pass	5.18G	5.17996669G	-6.4303	±20	2	-
5180MHz_TnomVmax	Pass	5.18G	5.17996672G	-6.4247	±20	1	-
5180MHz_TnomVmax	Pass	5.18G	5.17996673G	-6.4222	±20	2	-
5200MHz_TnomVnom	Pass	5.2G	5.19996663G	-6.4165	±20	1	-
5200MHz_TnomVnom	Pass	5.2G	5.19996663G	-6.4165	±20	2	-
5200MHz_TnomVmin	Pass	5.2G	5.19996663G	-6.4175	±20	1	-
5200MHz_TnomVmin	Pass	5.2G	5.19996661G	-6.4212	±20	2	-
5200MHz_TnomVmax	Pass	5.2G	5.19996663G	-6.4175	±20	1	-
5200MHz_TnomVmax	Pass	5.2G	5.19996662G	-6.4196	±20	2	-
5240MHz_TnomVnom	Pass	5.24G	5.23996621G	-6.4489	±20	1	-
5240MHz_TnomVnom	Pass	5.24G	5.23996622G	-6.446	±20	2	-
5240MHz_TnomVmin	Pass	5.24G	5.23996626G	-6.4389	±20	1	-
5240MHz_TnomVmin	Pass	5.24G	5.23996622G	-6.4458	±20	2	-
5240MHz_TnomVmax	Pass	5.24G	5.23996625G	-6.4416	±20	1	-
5240MHz_TnomVmax	Pass	5.24G	5.23996622G	-6.4475	±20	2	-
802.11ac VHT40_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-
5190MHz_TnomVnom	Pass	5.19G	5.18996651G	-6.4534	±20	1	-
5190MHz_TnomVnom	Pass	5.19G	5.18996651G	-6.4524	±20	2	-
5190MHz_TnomVmin	Pass	5.19G	5.18996652G	-6.4513	±20	1	-
5190MHz_TnomVmin	Pass	5.19G	5.1899665G	-6.4549	±20	2	-
5190MHz_TnomVmax	Pass	5.19G	5.18996653G	-6.4489	±20	1	-
5190MHz_TnomVmax	Pass	5.19G	5.18996652G	-6.4501	±20	2	-
5230MHz_TnomVnom	Pass	5.23G	5.22996625G	-6.4533	±20	1	-
5230MHz_TnomVnom	Pass	5.23G	5.22996627G	-6.4503	±20	2	-
5230MHz_TnomVmin	Pass	5.23G	5.2299663G	-6.4436	±20	1	-
5230MHz_TnomVmin	Pass	5.23G	5.22996629G	-6.4459	±20	2	-
5230MHz_TnomVmax	Pass	5.23G	5.22996628G	-6.4472	±20	1	-
5230MHz_TnomVmax	Pass	5.23G	5.22996626G	-6.4505	±20	2	-
802.11ac VHT80_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-
5210MHz_TnomVnom	Pass	5.21G	5.20996637G	-6.4559	±20	1	-
5210MHz_TnomVnom	Pass	5.21G	5.20996638G	-6.4537	±20	2	-
5210MHz_TnomVmin	Pass	5.21G	5.20996638G	-6.4537	±20	1	-
5210MHz_TnomVmin	Pass	5.21G	5.20996637G	-6.4559	±20	2	-
5210MHz_TnomVmax	Pass	5.21G	5.20996637G	-6.4545	±20	1	-
5210MHz_TnomVmax	Pass	5.21G	5.20996638G	-6.4526	±20	2	-
802.11ax HEW20_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-
5180MHz_TnomVnom	Pass	5.18G	5.17996671G	-6.4261	±20	1	-
5180MHz_TnomVnom	Pass	5.18G	5.1799667G	-6.4288	±20	2	-
5180MHz_TnomVmin	Pass	5.18G	5.1799667G	-6.4292	±20	1	-
5180MHz_TnomVmin	Pass	5.18G	5.17996672G	-6.4245	±20	2	-
5180MHz_TnomVmax	Pass	5.18G	5.17996668G	-6.4334	±20	1	-
5180MHz_TnomVmax	Pass	5.18G	5.17996667G	-6.434	±20	2	-
5200MHz_TnomVnom	Pass	5.2G	5.19996662G	-6.419	±20	1	-
5200MHz_TnomVnom	Pass	5.2G	5.19996661G	-6.421	±20	2	-
5200MHz_TnomVmin	Pass	5.2G	5.19996662G	-6.4196	±20	1	-

Mode	Result	Ch (Hz)	Center (Hz)	ppm	Limit (ppm)	Port	Remark
5200MHz_TnomVmin	Pass	5.2G	5.19996662G	-6.4198	±20	2	-
5200MHz_TnomVmax	Pass	5.2G	5.19996662G	-6.4188	±20	1	-
5200MHz_TnomVmax	Pass	5.2G	5.19996664G	-6.4162	±20	2	-
5240MHz_TnomVnom	Pass	5.24G	5.23996622G	-6.446	±20	1	-
5240MHz_TnomVnom	Pass	5.24G	5.23996625G	-6.4418	±20	2	-
5240MHz_TnomVmin	Pass	5.24G	5.23996624G	-6.4431	±20	1	-
5240MHz_TnomVmin	Pass	5.24G	5.23996624G	-6.4429	±20	2	-
5240MHz_TnomVmax	Pass	5.24G	5.23996626G	-6.4395	±20	1	-
5240MHz_TnomVmax	Pass	5.24G	5.23996625G	-6.441	±20	2	-
802.11ax HEW40_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-
5190MHz_TnomVnom	Pass	5.19G	5.18996652G	-6.4513	±20	1	-
5190MHz_TnomVnom	Pass	5.19G	5.18996655G	-6.4457	±20	2	-
5190MHz_TnomVmin	Pass	5.19G	5.18996656G	-6.4426	±20	1	-
5190MHz_TnomVmin	Pass	5.19G	5.18996654G	-6.447	±20	2	-
5190MHz_TnomVmax	Pass	5.19G	5.18996654G	-6.4478	±20	1	-
5190MHz_TnomVmax	Pass	5.19G	5.18996655G	-6.4461	±20	2	-
5230MHz_TnomVnom	Pass	5.23G	5.22996624G	-6.4547	±20	1	-
5230MHz_TnomVnom	Pass	5.23G	5.22996629G	-6.4463	±20	2	-
5230MHz_TnomVmin	Pass	5.23G	5.22996626G	-6.4512	±20	1	-
5230MHz_TnomVmin	Pass	5.23G	5.22996629G	-6.4461	±20	2	-
5230MHz_TnomVmax	Pass	5.23G	5.22996629G	-6.4453	±20	1	-
5230MHz_TnomVmax	Pass	5.23G	5.22996625G	-6.4524	±20	2	-
802.11ax HEW80_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-
5210MHz_TnomVnom	Pass	5.21G	5.2099664G	-6.4491	±20	1	-
5210MHz_TnomVnom	Pass	5.21G	5.20996637G	-6.4551	±20	2	-
5210MHz_TnomVmin	Pass	5.21G	5.20996638G	-6.4532	±20	1	-
5210MHz_TnomVmin	Pass	5.21G	5.20996637G	-6.4549	±20	2	-
5210MHz_TnomVmax	Pass	5.21G	5.20996634G	-6.4601	±20	1	-
5210MHz_TnomVmax	Pass	5.21G	5.20996637G	-6.4549	±20	2	-





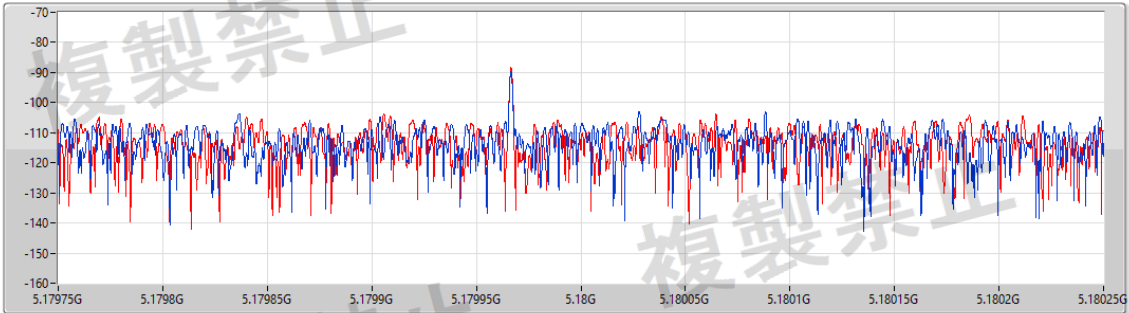
5.15-5.25GHz_802.11a_(6Mbps)_2TX

Freq. Stability

5180MHz_TnomVmax

23/10/2025

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	5.17996671G	NaN	NaN	-6.4266	±20	1	-
5.18G	5.17996676G	NaN	NaN	-6.4168	±20	2	-

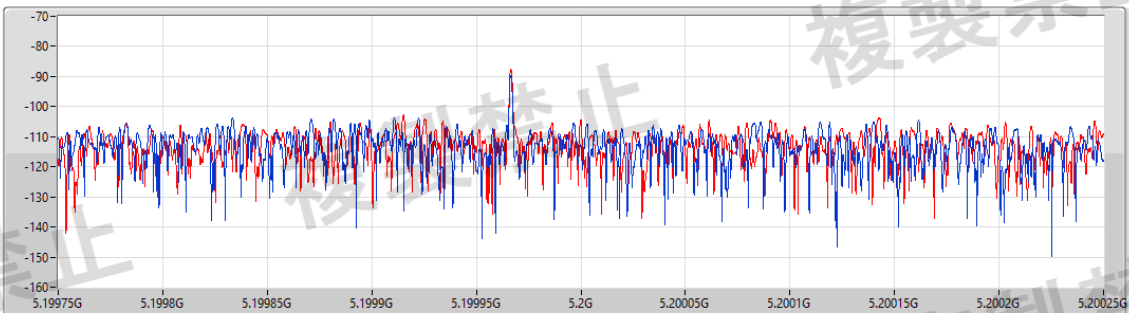
5.15-5.25GHz_802.11a_(6Mbps)_2TX

Freq. Stability

5200MHz_TnomVnom

23/10/2025

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	5.19996662G	NaN	NaN	-6.419	±20	1	-
5.2G	5.19996663G	NaN	NaN	-6.4171	±20	2	-



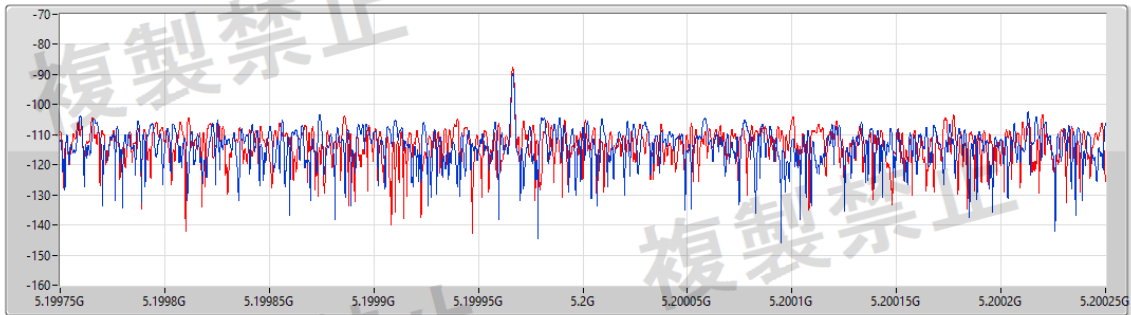
5.15-5.25GHz_802.11a_(6Mbps)_2TX

Freq. Stability

5200MHz_TnomVmin

23/10/2025

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	5.19996661G	NaN	NaN	-6.4219	±20	1	-
5.2G	5.19996659G	NaN	NaN	-6.4246	±20	2	-

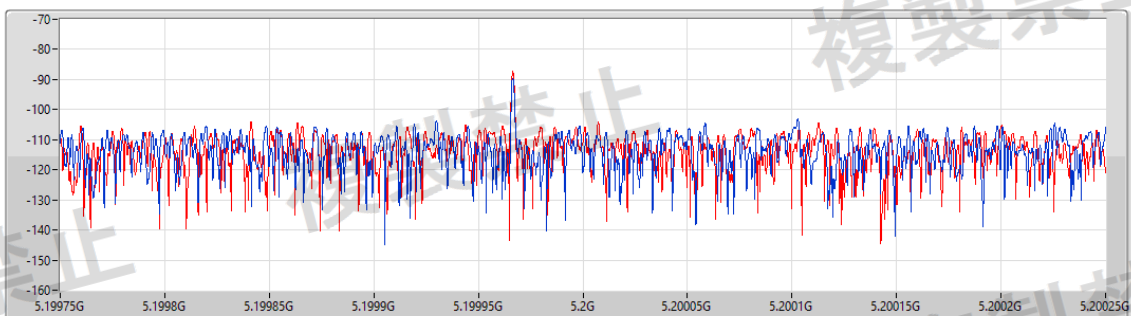
5.15-5.25GHz_802.11a_(6Mbps)_2TX

Freq. Stability

5200MHz_TnomVmax

23/10/2025

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	5.19996661G	NaN	NaN	-6.4213	±20	1	-
5.2G	5.1999666G	NaN	NaN	-6.4229	±20	2	-



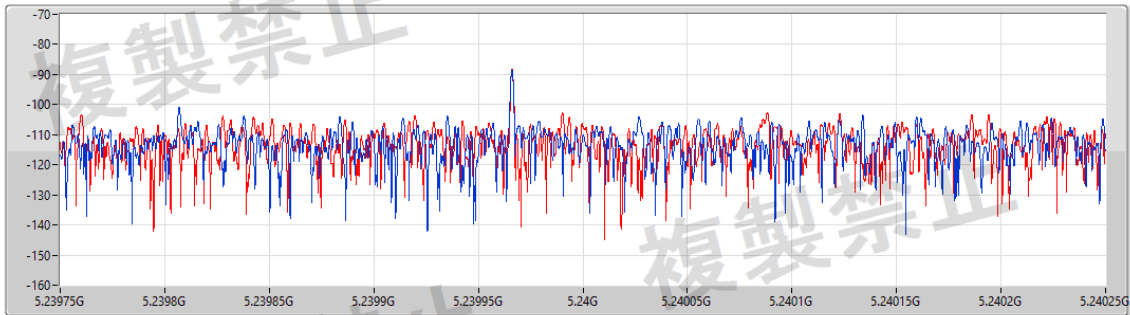
5.15-5.25GHz_802.11a_(6Mbps)_2TX

Freq. Stability

5240MHz_TnomVnom

23/10/2025

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	5.23996626G	NaN	NaN	-6.4382	±20	1	-
5.24G	5.23996626G	NaN	NaN	-6.4384	±20	2	-

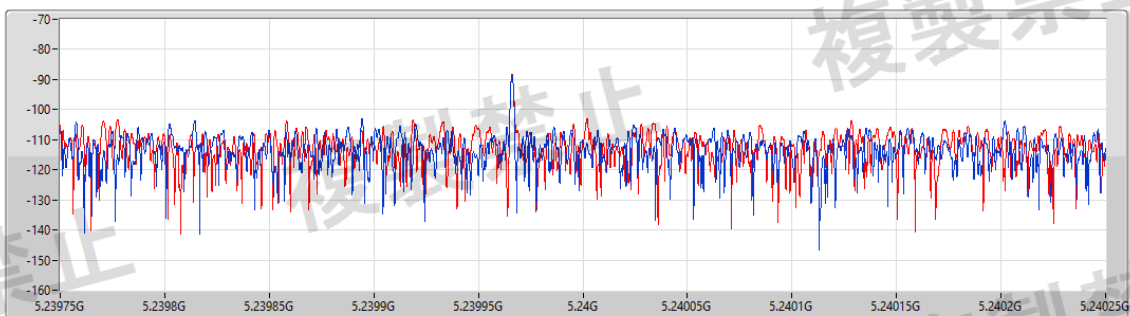
5.15-5.25GHz_802.11a_(6Mbps)_2TX

Freq. Stability

5240MHz_TnomVmin

23/10/2025

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	5.23996625G	NaN	NaN	-6.4418	±20	1	-
5.24G	5.23996625G	NaN	NaN	-6.4403	±20	2	-



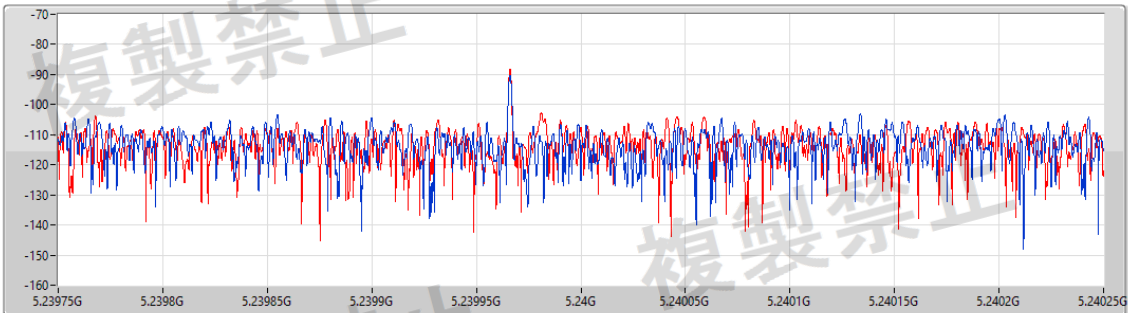
5.15-5.25GHz_802.11a_(6Mbps)_2TX

Freq. Stability

5240MHz_TnomVmax

23/10/2025

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	5.23996623G	NaN	NaN	-6.4454	±20	1	-
5.24G	5.23996626G	NaN	NaN	-6.4391	±20	2	-

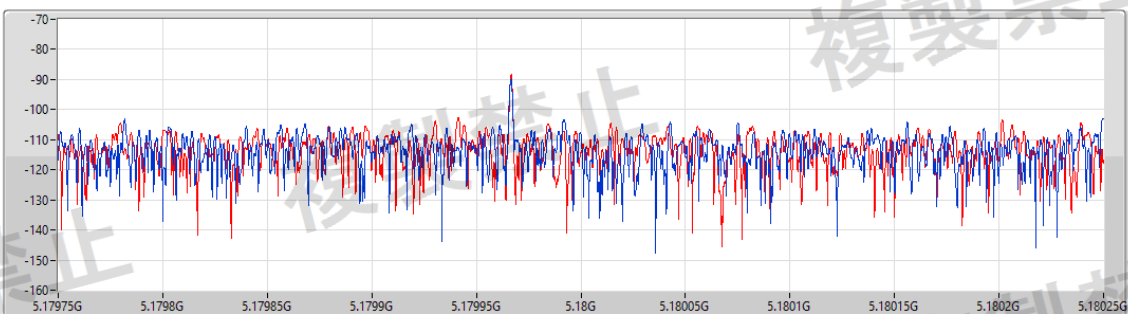
5.15-5.25GHz_802.11n HT20_Nss1,(MCS0)_2TX

Freq. Stability

5180MHz_TnomVnom

23/10/2025

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	5.17996672G	NaN	NaN	-6.4257	±20	1	-
5.18G	5.17996673G	NaN	NaN	-6.4234	±20	2	-



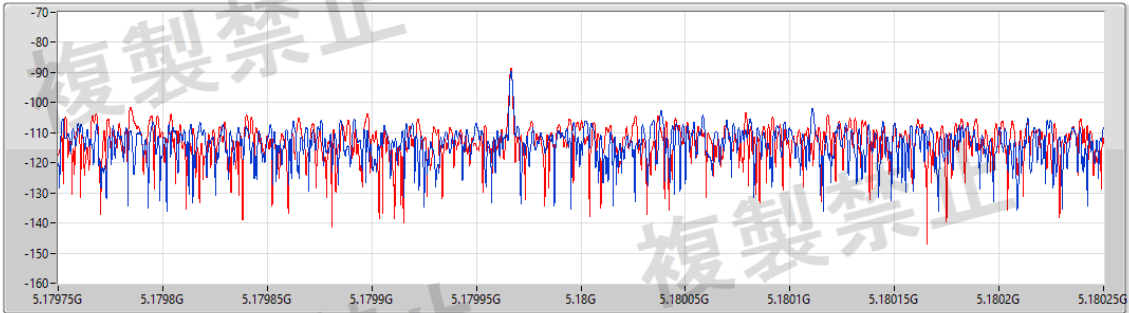
5.15-5.25GHz_802.11n HT20_Nss1,(MCS0)_2TX

Freq. Stability

5180MHz_TnomVmin

23/10/2025

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	5.17996674G	NaN	NaN	-6.4207	±20	1	-
5.18G	5.17996672G	NaN	NaN	-6.4243	±20	2	-

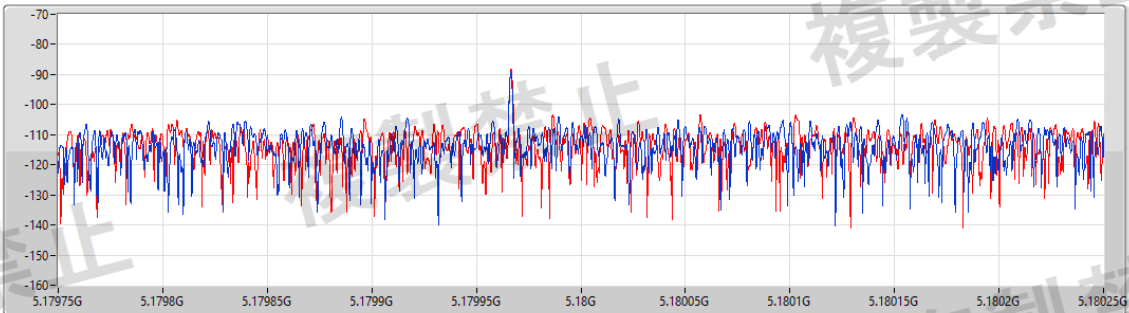
5.15-5.25GHz_802.11n HT20_Nss1,(MCS0)_2TX

Freq. Stability

5180MHz_TnomVmax

23/10/2025

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	5.17996671G	NaN	NaN	-6.4276	±20	1	-
5.18G	5.17996672G	NaN	NaN	-6.4255	±20	2	-



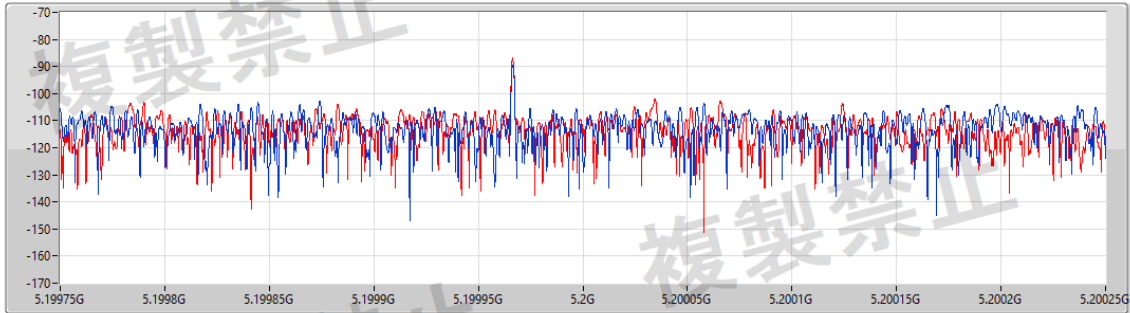
5.15-5.25GHz_802.11n HT20_Nss1,(MCS0)_2TX

Freq. Stability

5200MHz_TnomVnom

23/10/2025

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	5.1999663G	NaN	NaN	-6.4173	±20	1	-
5.2G	5.19996658G	NaN	NaN	-6.4275	±20	2	-

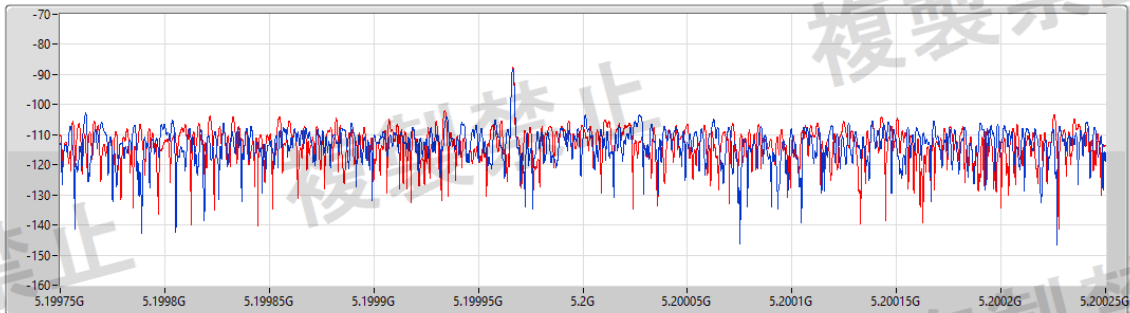
5.15-5.25GHz_802.11n HT20_Nss1,(MCS0)_2TX

Freq. Stability

5200MHz_TnomVmin

23/10/2025

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	5.19996661G	NaN	NaN	-6.4213	±20	1	-
5.2G	5.19996662G	NaN	NaN	-6.4187	±20	2	-



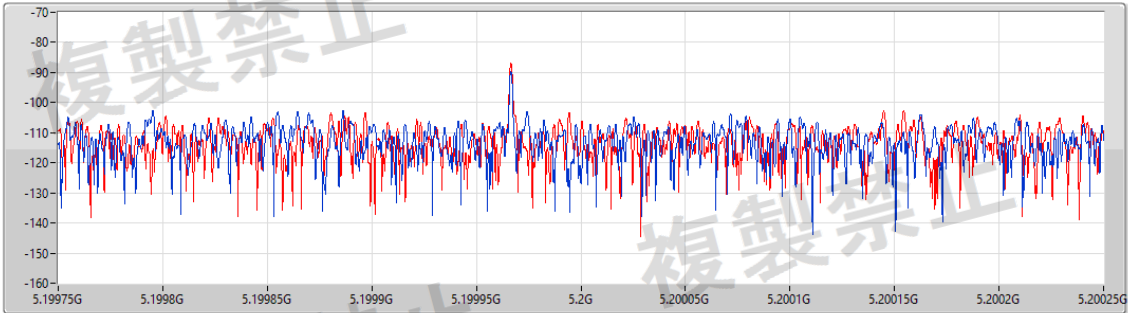
5.15-5.25GHz_802.11n HT20_Nss1,(MCS0)_2TX

Freq. Stability

5200MHz_TnomVmax

23/10/2025

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	5.1999664G	NaN	NaN	-6.4163	±20	1	-
5.2G	5.1999663G	NaN	NaN	-6.4171	±20	2	-

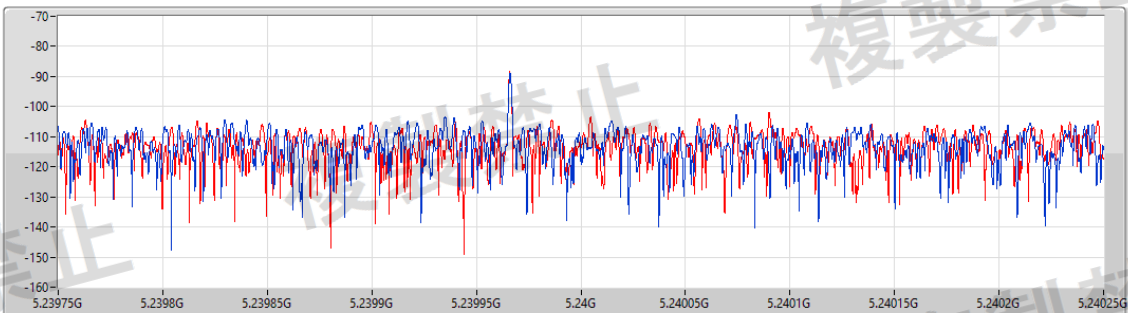
5.15-5.25GHz_802.11n HT20_Nss1,(MCS0)_2TX

Freq. Stability

5240MHz_TnomVnom

23/10/2025

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	5.23996625G	NaN	NaN	-6.441	±20	1	-
5.24G	5.23996624G	NaN	NaN	-6.4433	±20	2	-



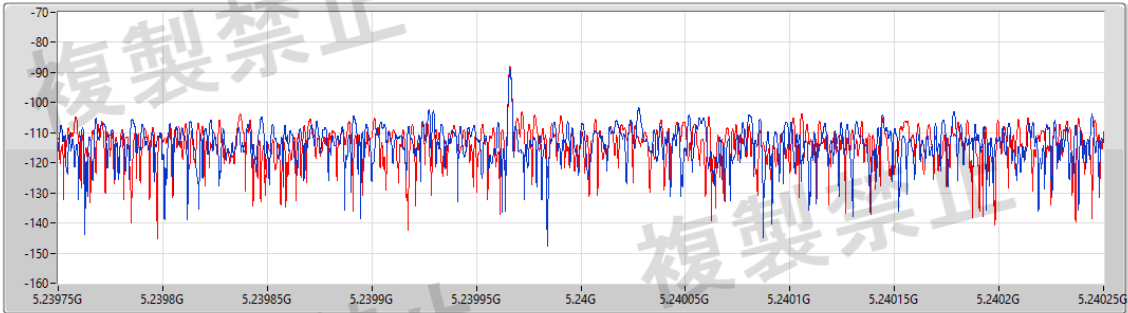
5.15-5.25GHz_802.11n HT20_Nss1,(MCS0)_2TX

Freq. Stability

5240MHz_TnomVmin

23/10/2025

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	5.23996625G	NaN	NaN	-6.4405	±20	1	-
5.24G	5.23996622G	NaN	NaN	-6.4458	±20	2	-

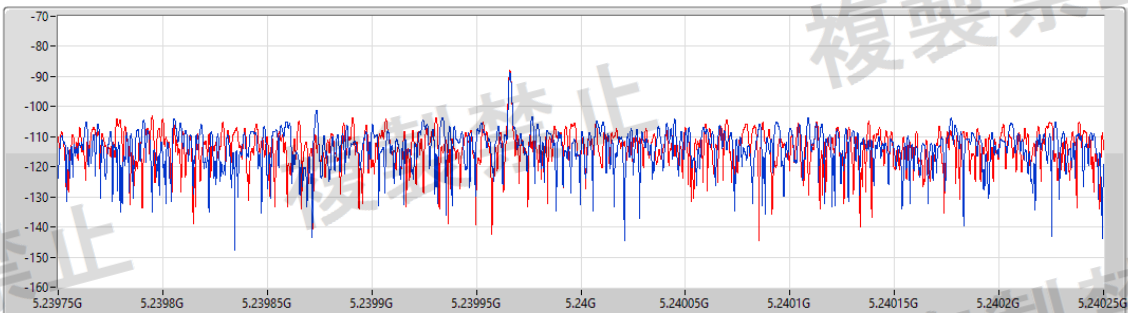
5.15-5.25GHz_802.11n HT20_Nss1,(MCS0)_2TX

Freq. Stability

5240MHz_TnomVmax

23/10/2025

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	5.23996628G	NaN	NaN	-6.4359	±20	1	-
5.24G	5.23996624G	NaN	NaN	-6.4426	±20	2	-



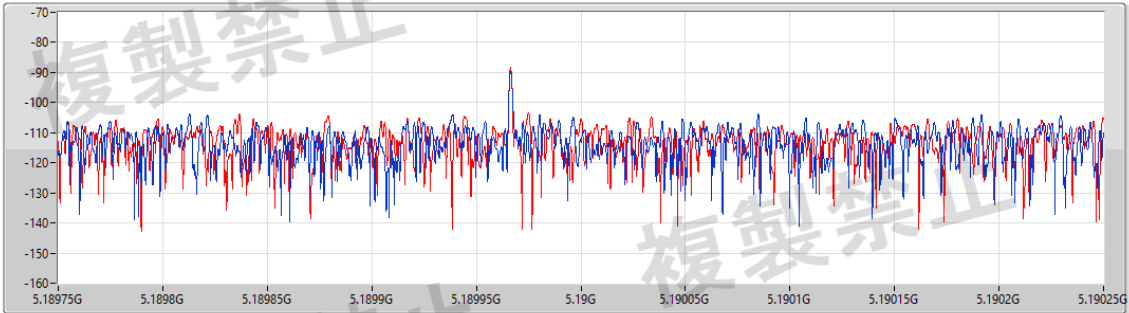
5.15-5.25GHz_802.11n HT40_Nss1,(MCS0)_2TX

Freq. Stability

5190MHz_TnomVnom

23/10/2025

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	5.18996652G	NaN	NaN	-6.4505	±20	1	-
5.19G	5.18996652G	NaN	NaN	-6.4516	±20	2	-

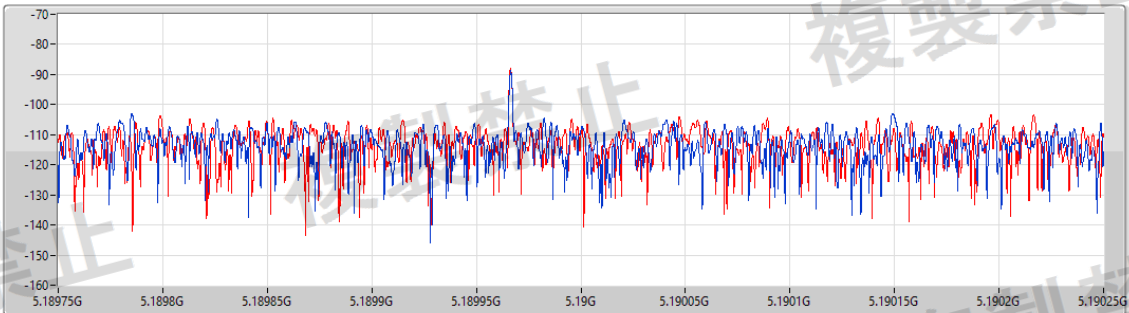
5.15-5.25GHz_802.11n HT40_Nss1,(MCS0)_2TX

Freq. Stability

5190MHz_TnomVmin

23/10/2025

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	5.18996654G	NaN	NaN	-6.4468	±20	1	-
5.19G	5.1899665G	NaN	NaN	-6.4539	±20	2	-



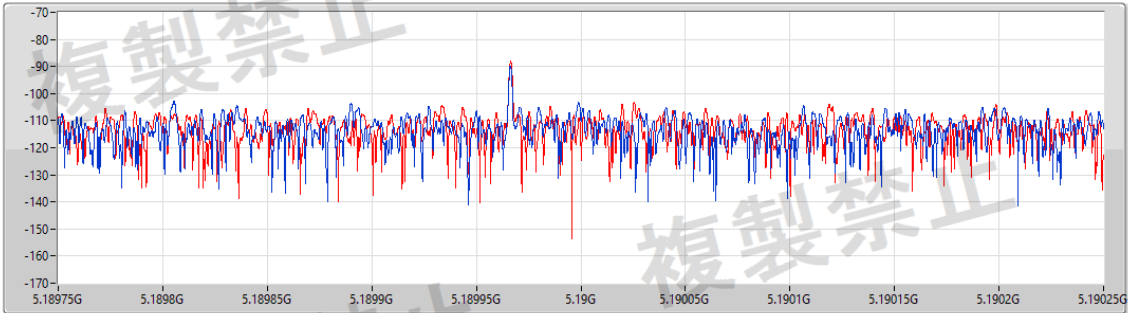
5.15-5.25GHz_802.11n HT40_Nss1,(MCS0)_2TX

Freq. Stability

5190MHz_TnomVmax

23/10/2025

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	5.18996652G	NaN	NaN	-6.4503	±20	1	-
5.19G	5.18996653G	NaN	NaN	-6.4487	±20	2	-

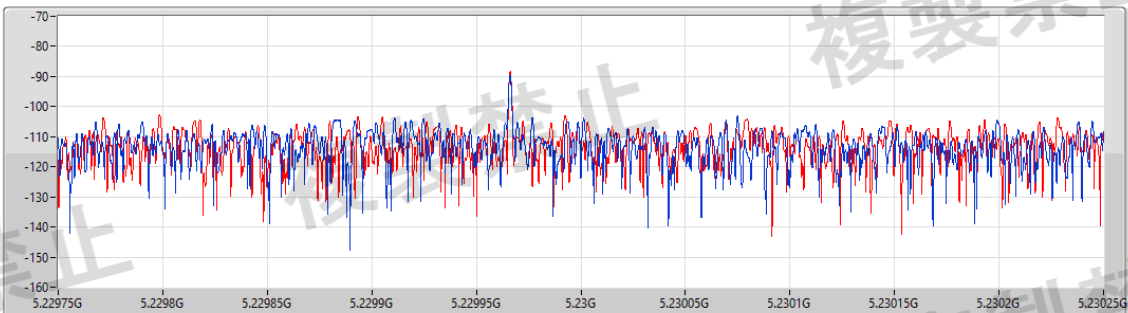
5.15-5.25GHz_802.11n HT40_Nss1,(MCS0)_2TX

Freq. Stability

5230MHz_TnomVnom

23/10/2025

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	5.22996626G	NaN	NaN	-6.4505	±20	1	-
5.23G	5.22996624G	NaN	NaN	-6.4547	±20	2	-



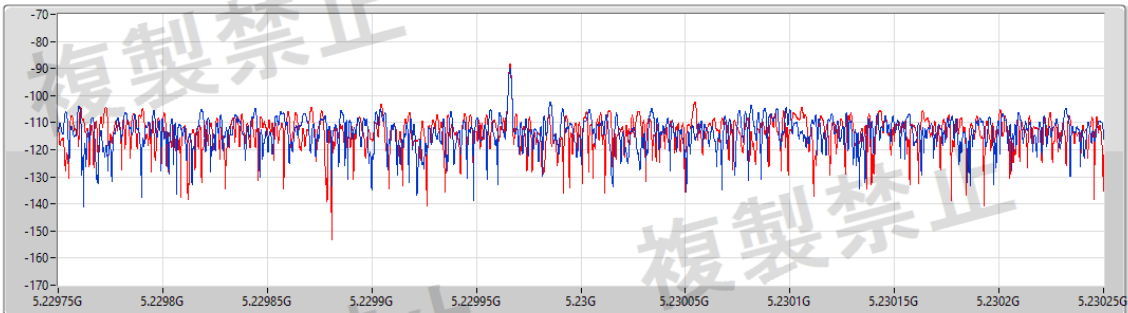
5.15-5.25GHz_802.11n HT40_Nss1,(MCS0)_2TX

Freq. Stability

5230MHz_TnomVmin

23/10/2025

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	5.22996624G	NaN	NaN	-6.4543	±20	1	-
5.23G	5.22996624G	NaN	NaN	-6.4547	±20	2	-

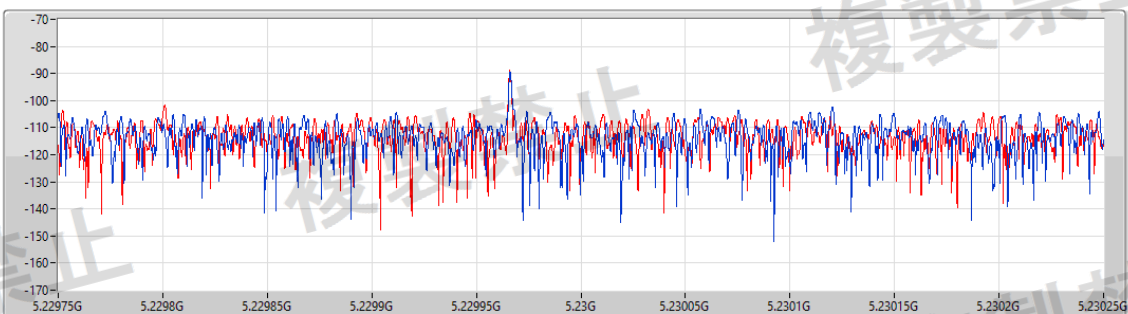
5.15-5.25GHz_802.11n HT40_Nss1,(MCS0)_2TX

Freq. Stability

5230MHz_TnomVmax

23/10/2025

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	5.22996624G	NaN	NaN	-6.4549	±20	1	-
5.23G	5.22996626G	NaN	NaN	-6.4518	±20	2	-



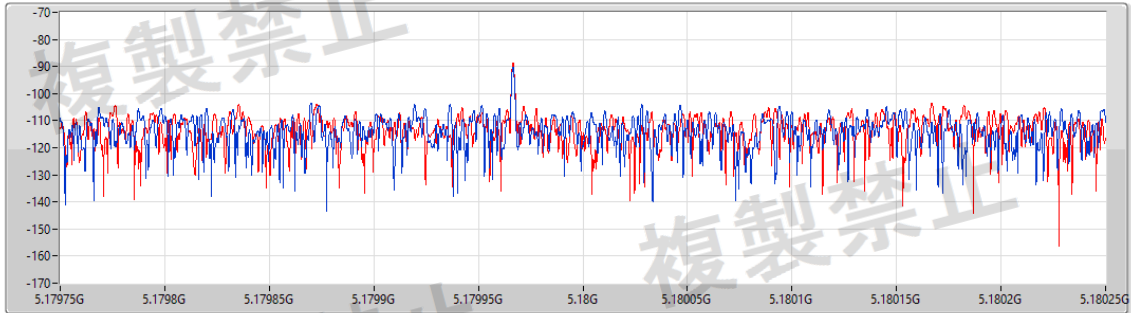
5.15-5.25GHz_802.11ac VHT20_Nss1,(MCS0)_2TX

Freq. Stability

5180MHz_TnomVnom

23/10/2025

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	5.17996672G	NaN	NaN	-6.4239	±20	1	-
5.18G	5.17996672G	NaN	NaN	-6.4245	±20	2	-

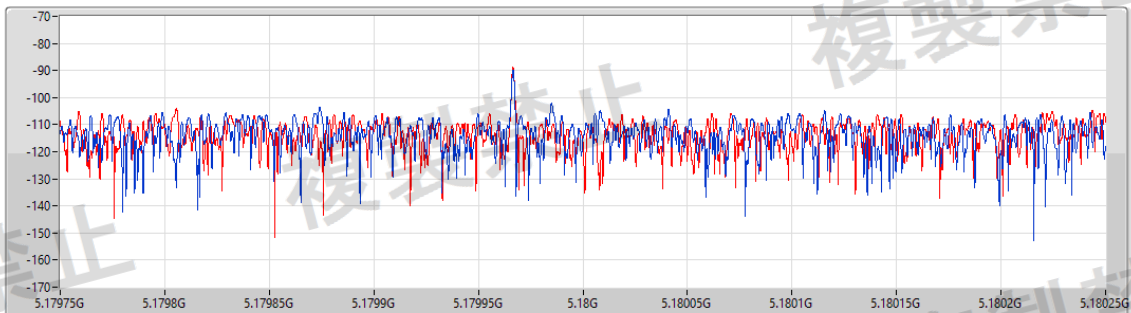
5.15-5.25GHz_802.11ac VHT20_Nss1,(MCS0)_2TX

Freq. Stability

5180MHz_TnomVmin

23/10/2025

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	5.17996669G	NaN	NaN	-6.4303	±20	1	-
5.18G	5.17996669G	NaN	NaN	-6.4303	±20	2	-



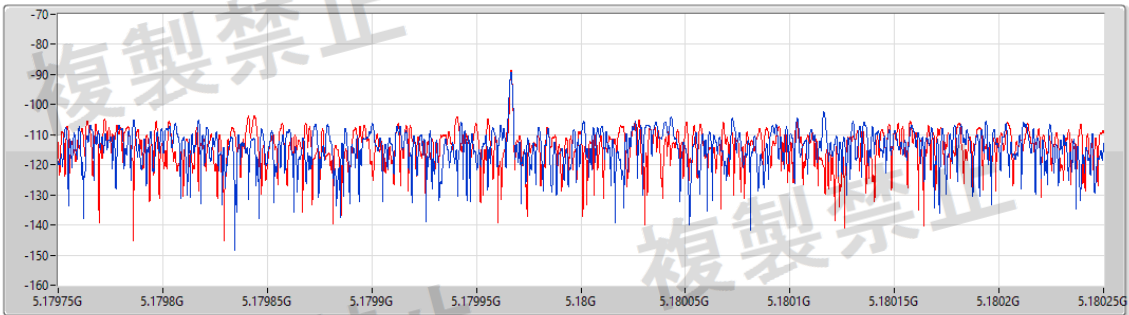
5.15-5.25GHz_802.11ac VHT20_Nss1,(MCS0)_2TX

Freq. Stability

5180MHz_TnomVmax

23/10/2025

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	5.17996672G	NaN	NaN	-6.4247	±20	1	-
5.18G	5.17996673G	NaN	NaN	-6.4222	±20	2	-

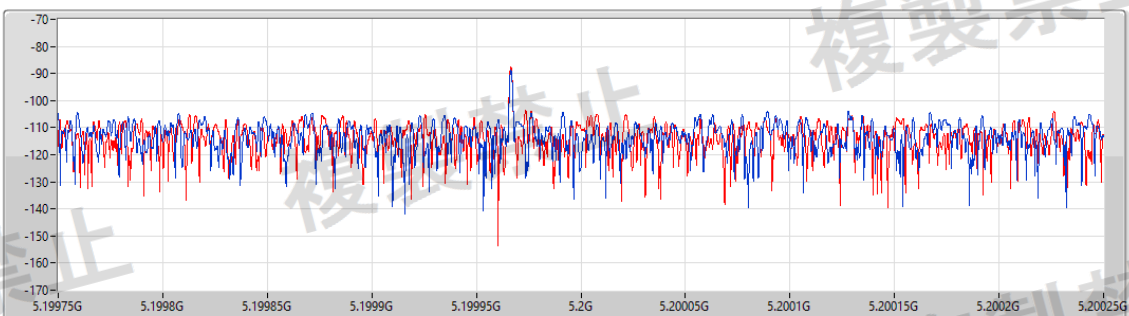
5.15-5.25GHz_802.11ac VHT20_Nss1,(MCS0)_2TX

Freq. Stability

5200MHz_TnomVnom

23/10/2025

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	5.19996663G	NaN	NaN	-6.4165	±20	1	-
5.2G	5.19996663G	NaN	NaN	-6.4165	±20	2	-



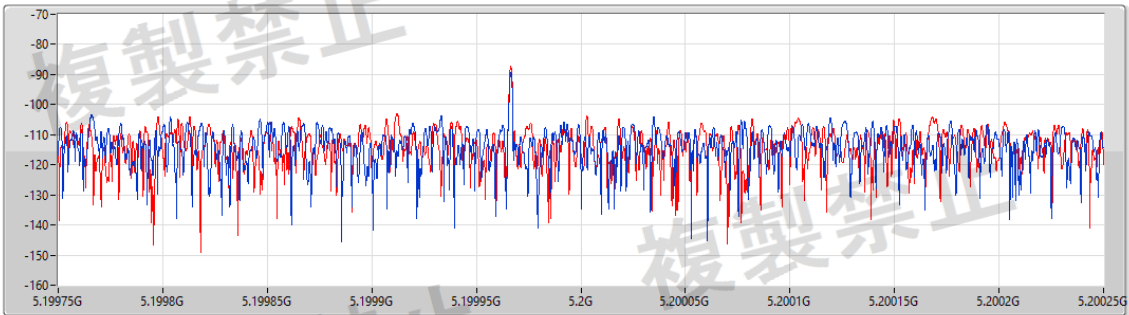
5.15-5.25GHz_802.11ac VHT20_Nss1,(MCS0)_2TX

Freq. Stability

5200MHz_TnomVmin

23/10/2025

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	5.19996663G	NaN	NaN	-6.4175	±20	1	-
5.2G	5.19996661G	NaN	NaN	-6.4212	±20	2	-

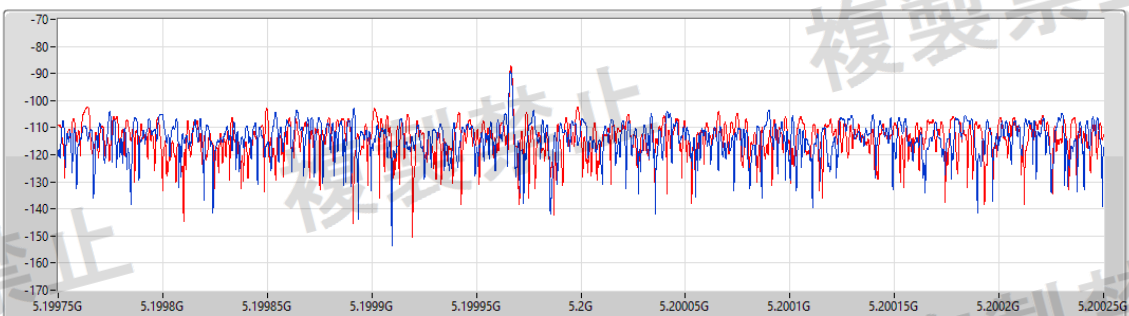
5.15-5.25GHz_802.11ac VHT20_Nss1,(MCS0)_2TX

Freq. Stability

5200MHz_TnomVmax

23/10/2025

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	5.19996663G	NaN	NaN	-6.4175	±20	1	-
5.2G	5.19996662G	NaN	NaN	-6.4196	±20	2	-



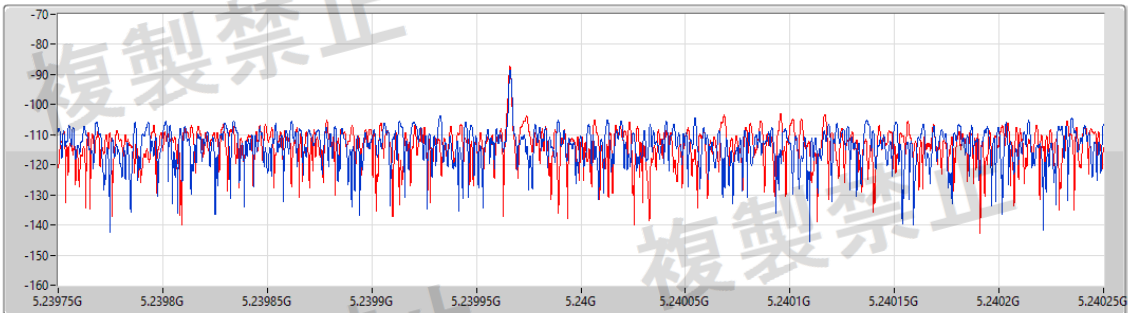
5.15-5.25GHz_802.11ac VHT20_Nss1,(MCS0)_2TX

Freq. Stability

5240MHz_TnomVnom

23/10/2025

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	5.23996621G	NaN	NaN	-6.4489	±20	1	-
5.24G	5.23996622G	NaN	NaN	-6.446	±20	2	-

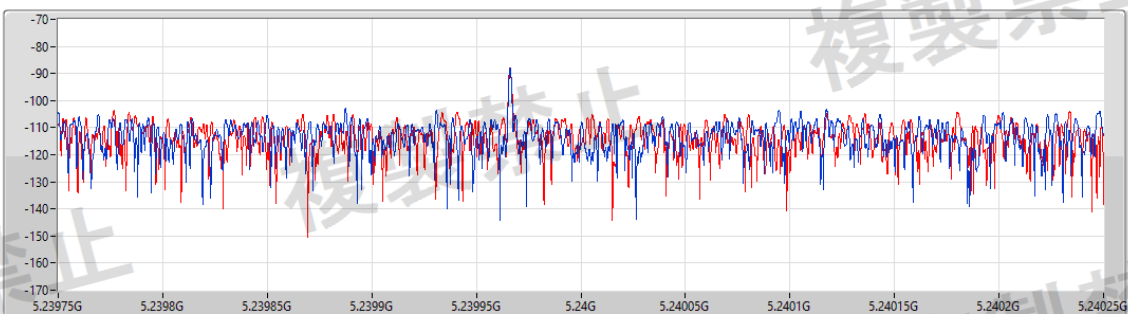
5.15-5.25GHz_802.11ac VHT20_Nss1,(MCS0)_2TX

Freq. Stability

5240MHz_TnomVmin

23/10/2025

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	5.23996626G	NaN	NaN	-6.4389	±20	1	-
5.24G	5.23996622G	NaN	NaN	-6.4458	±20	2	-



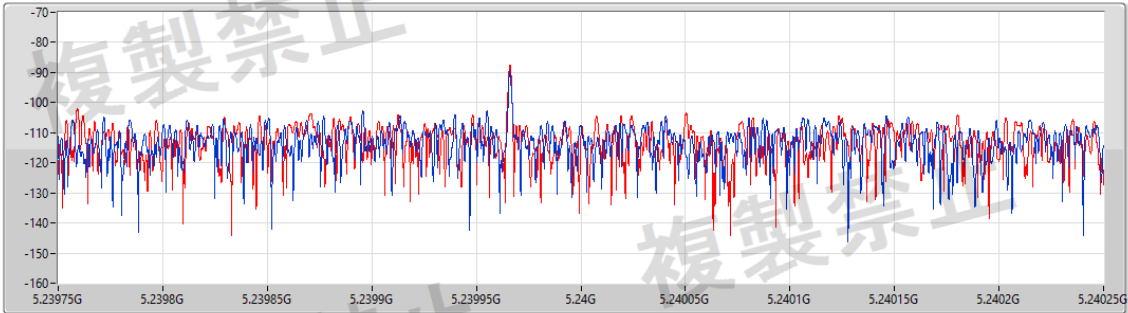
5.15-5.25GHz_802.11ac VHT20_Nss1,(MCS0)_2TX

Freq. Stability

5240MHz_TnomVmax

23/10/2025

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	5.23996625G	NaN	NaN	-6.4416	±20	1	-
5.24G	5.23996622G	NaN	NaN	-6.4475	±20	2	-

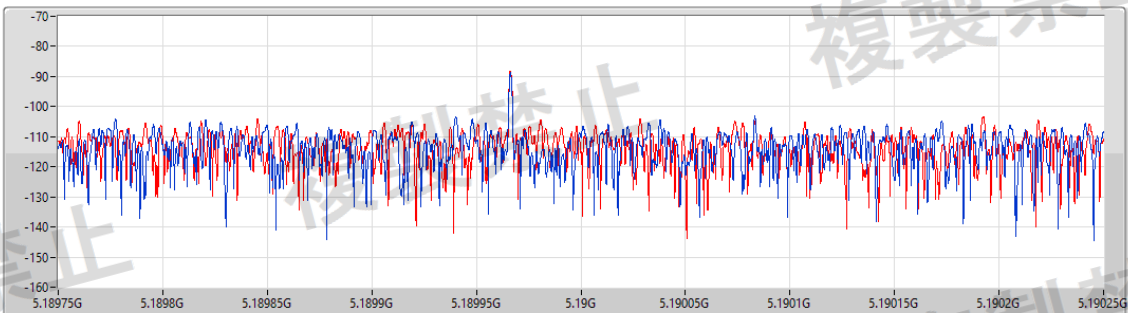
5.15-5.25GHz_802.11ac VHT40_Nss1,(MCS0)_2TX

Freq. Stability

5190MHz_TnomVnom

23/10/2025

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	5.18996651G	NaN	NaN	-6.4534	±20	1	-
5.19G	5.18996651G	NaN	NaN	-6.4524	±20	2	-



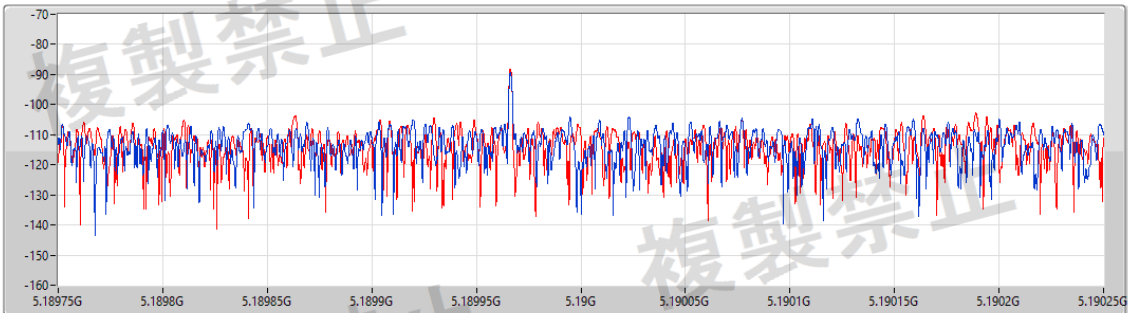
5.15-5.25GHz_802.11ac VHT40_Nss1,(MCS0)_2TX

Freq. Stability

5190MHz_TnomVmin

23/10/2025

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	5.18996652G	NaN	NaN	-6.4513	±20	1	-
5.19G	5.1899665G	NaN	NaN	-6.4549	±20	2	-

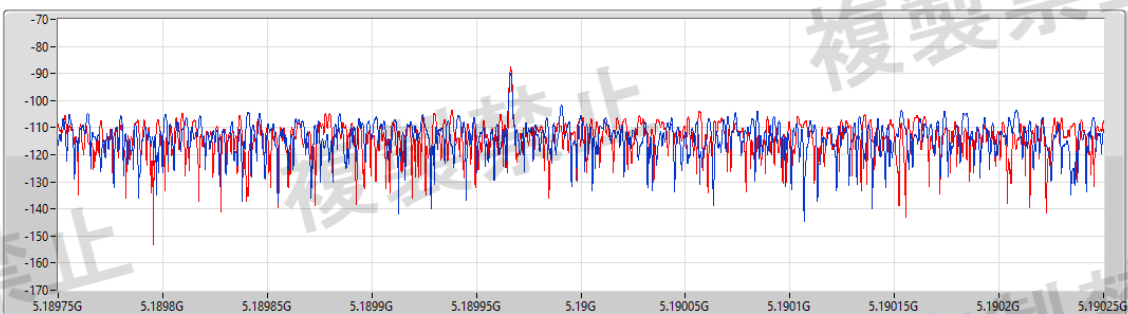
5.15-5.25GHz_802.11ac VHT40_Nss1,(MCS0)_2TX

Freq. Stability

5190MHz_TnomVmax

23/10/2025

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	5.18996653G	NaN	NaN	-6.4489	±20	1	-
5.19G	5.18996652G	NaN	NaN	-6.4501	±20	2	-



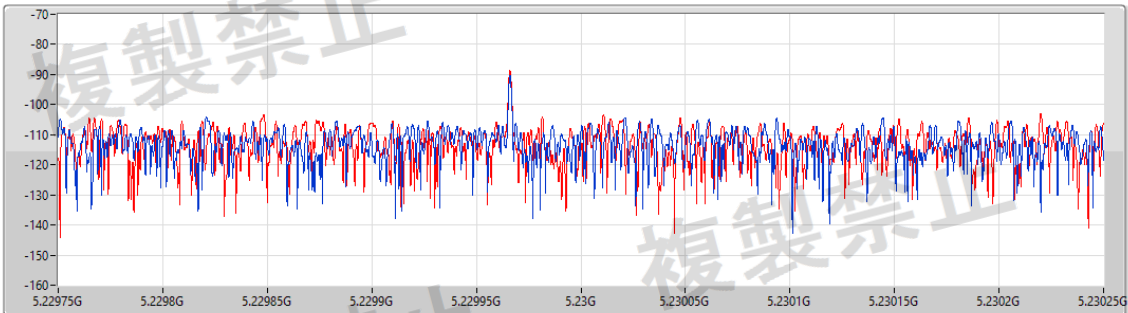
5.15-5.25GHz_802.11ac VHT40_Nss1,(MCS0)_2TX

Freq. Stability

5230MHz_TnomVnom

23/10/2025

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	5.22996625G	NaN	NaN	-6.4533	±20	1	-
5.23G	5.22996627G	NaN	NaN	-6.4503	±20	2	-

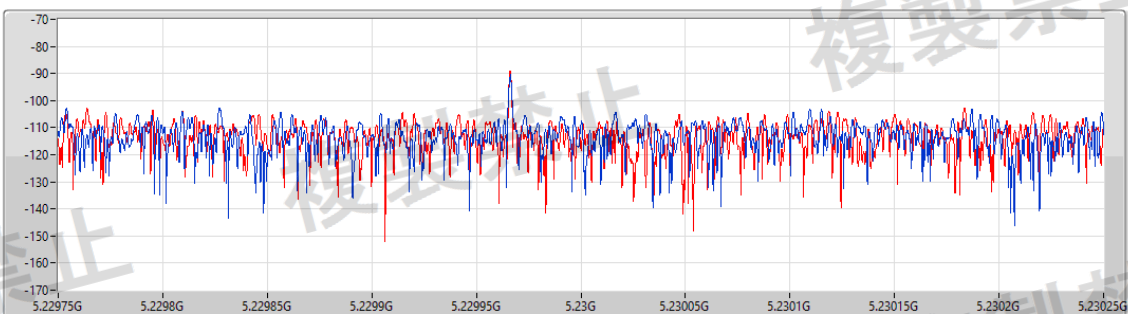
5.15-5.25GHz_802.11ac VHT40_Nss1,(MCS0)_2TX

Freq. Stability

5230MHz_TnomVmin

23/10/2025

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	5.2299663G	NaN	NaN	-6.4436	±20	1	-
5.23G	5.22996629G	NaN	NaN	-6.4459	±20	2	-



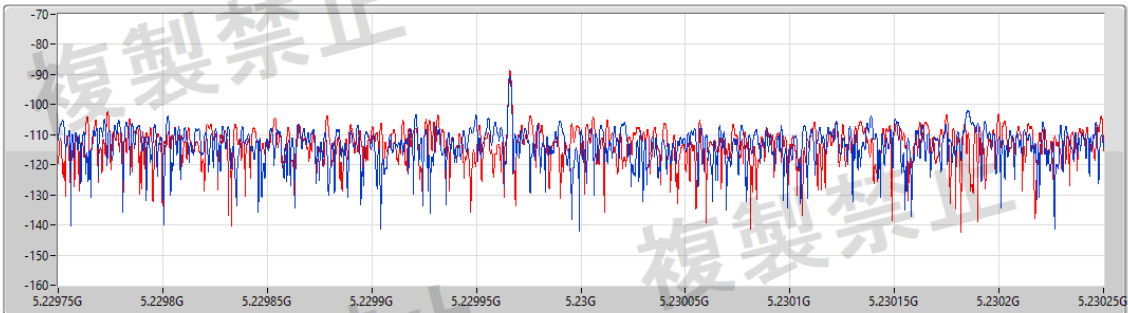
5.15-5.25GHz_802.11ac VHT40_Nss1,(MCS0)_2TX

Freq. Stability

5230MHz_TnomVmax

23/10/2025

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	5.22996628G	NaN	NaN	-6.4472	±20	1	-
5.23G	5.22996626G	NaN	NaN	-6.4505	±20	2	-

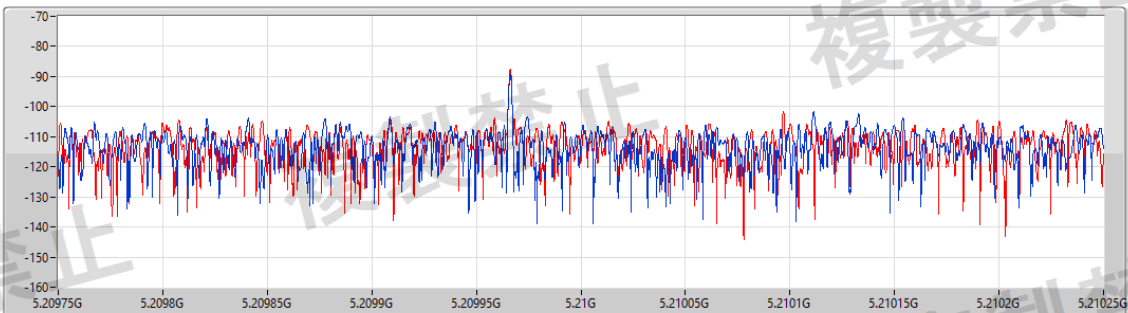
5.15-5.25GHz_802.11ac VHT80_Nss1,(MCS0)_2TX

Freq. Stability

5210MHz_TnomVnom

23/10/2025

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	5.20996637G	NaN	NaN	-6.4559	±20	1	-
5.21G	5.20996638G	NaN	NaN	-6.4537	±20	2	-



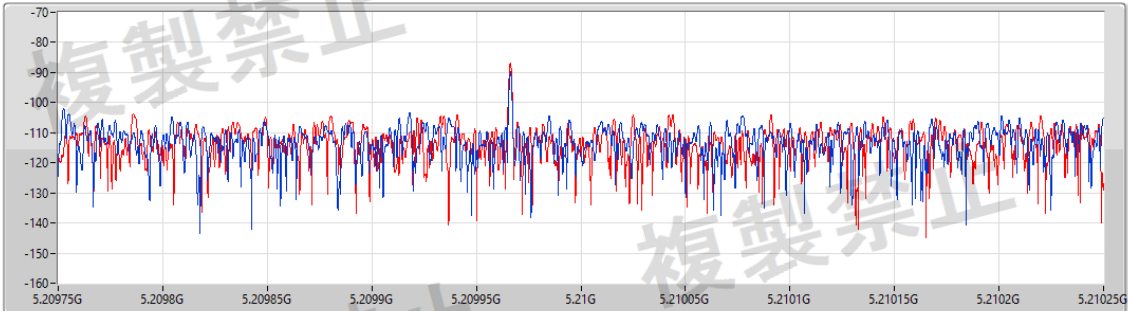
5.15-5.25GHz_802.11ac VHT80_Nss1,(MCS0)_2TX

Freq. Stability

5210MHz_TnomVmin

23/10/2025

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	5.20996638G	NaN	NaN	-6.4537	±20	1	-
5.21G	5.20996637G	NaN	NaN	-6.4559	±20	2	-

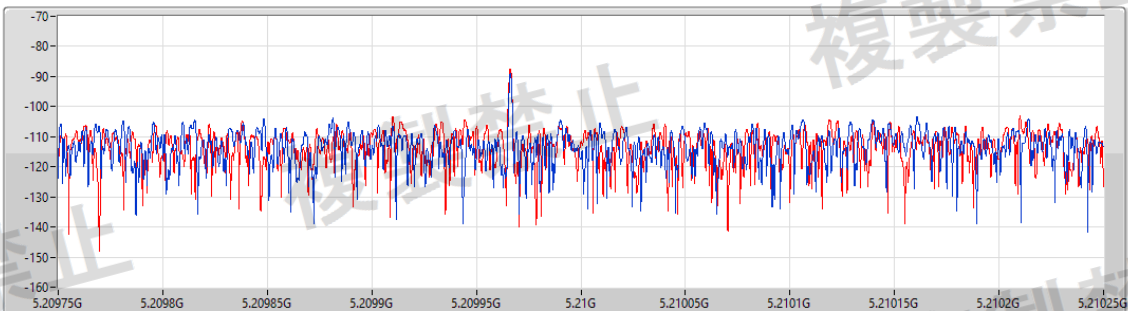
5.15-5.25GHz_802.11ac VHT80_Nss1,(MCS0)_2TX

Freq. Stability

5210MHz_TnomVmax

23/10/2025

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	5.20996637G	NaN	NaN	-6.4545	±20	1	-
5.21G	5.20996638G	NaN	NaN	-6.4526	±20	2	-



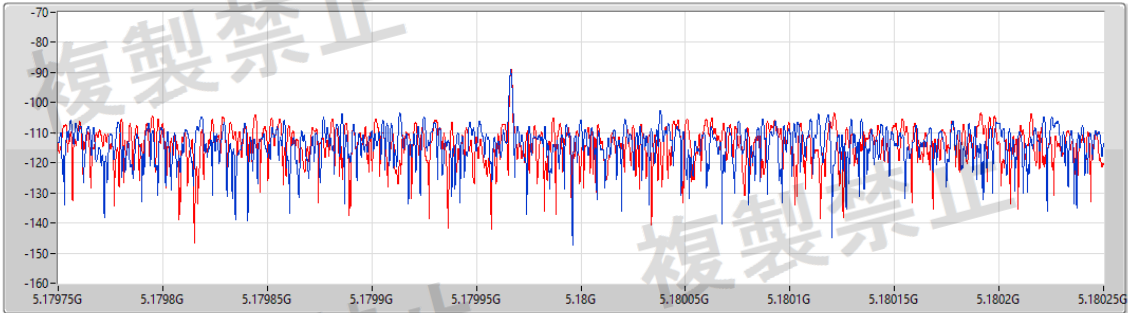
5.15-5.25GHz_802.11ax HEW20_Nss1,(MCS0)_2TX

Freq. Stability

5180MHz_TnomVnom

23/10/2025

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	5.17996671G	NaN	NaN	-6.4261	±20	1	-
5.18G	5.1799667G	NaN	NaN	-6.4288	±20	2	-

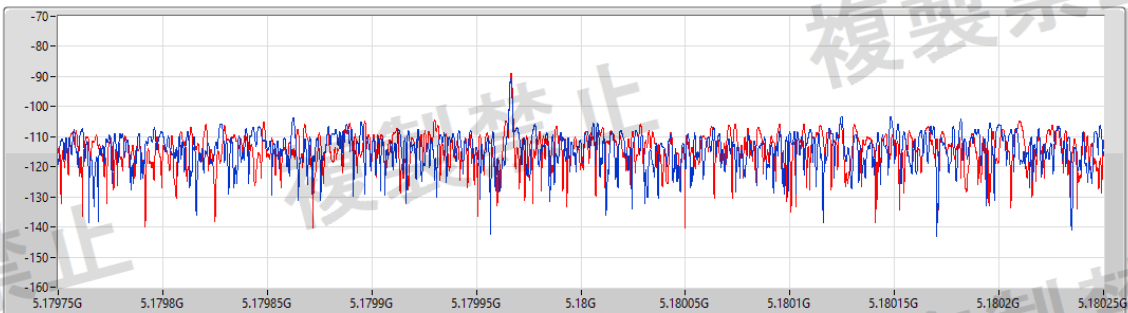
5.15-5.25GHz_802.11ax HEW20_Nss1,(MCS0)_2TX

Freq. Stability

5180MHz_TnomVmin

23/10/2025

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	5.1799667G	NaN	NaN	-6.4292	±20	1	-
5.18G	5.17996672G	NaN	NaN	-6.4245	±20	2	-



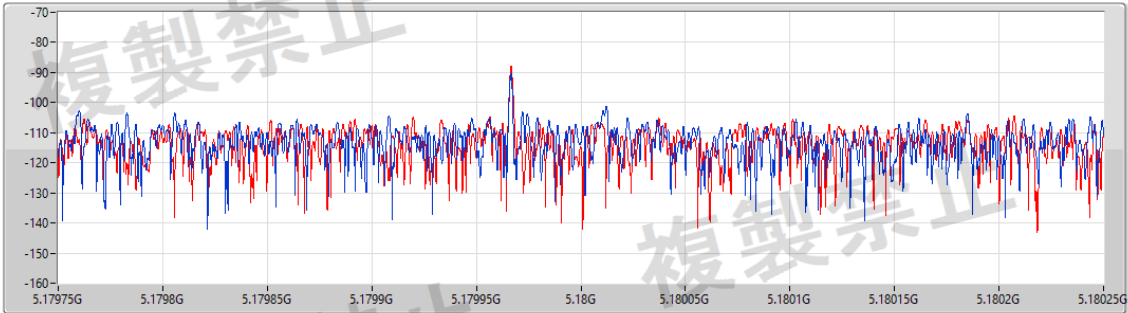
5.15-5.25GHz_802.11ax HEW20_Nss1,(MCS0)_2TX

Freq. Stability

5180MHz_TnomVmax

23/10/2025

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	5.1799668G	NaN	NaN	-6.4334	±20	1	-
5.18G	5.1799667G	NaN	NaN	-6.434	±20	2	-

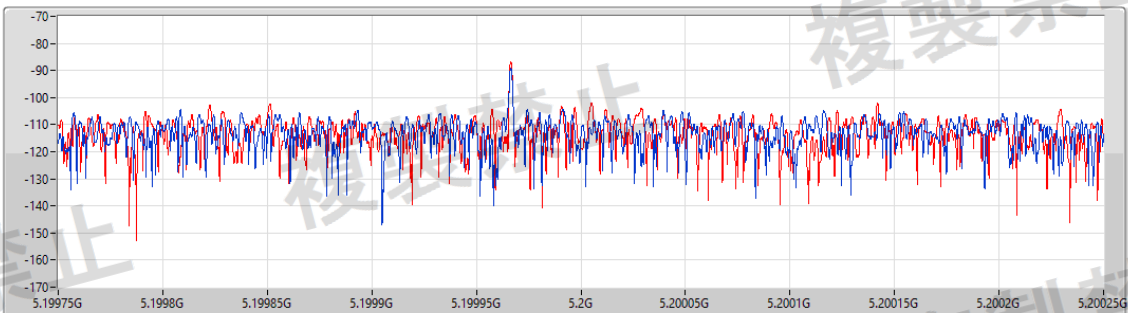
5.15-5.25GHz_802.11ax HEW20_Nss1,(MCS0)_2TX

Freq. Stability

5200MHz_TnomVnom

23/10/2025

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	5.1999662G	NaN	NaN	-6.419	±20	1	-
5.2G	5.1999661G	NaN	NaN	-6.421	±20	2	-



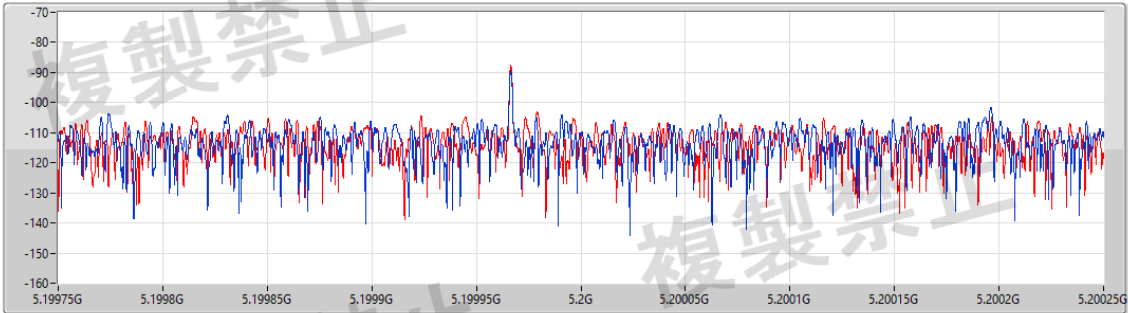
5.15-5.25GHz_802.11ax HEW20_Nss1,(MCS0)_2TX

Freq. Stability

5200MHz_TnomVmin

23/10/2025

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	5.19996662G	NaN	NaN	-6.4196	±20	1	-
5.2G	5.19996662G	NaN	NaN	-6.4198	±20	2	-

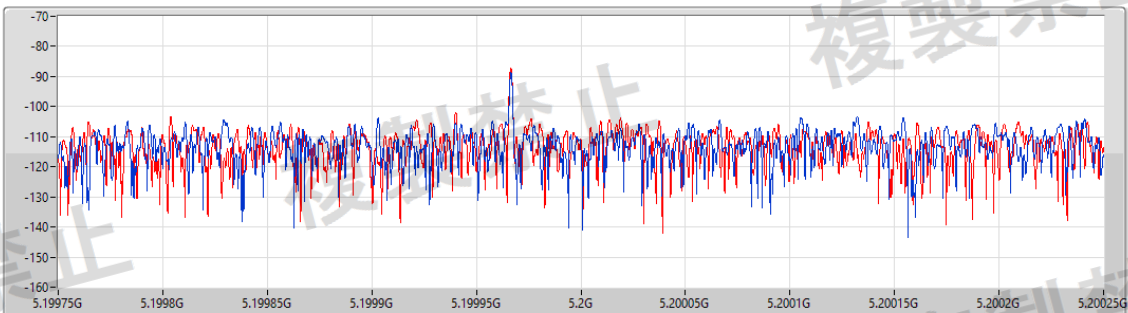
5.15-5.25GHz_802.11ax HEW20_Nss1,(MCS0)_2TX

Freq. Stability

5200MHz_TnomVmax

23/10/2025

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	5.19996662G	NaN	NaN	-6.4188	±20	1	-
5.2G	5.19996664G	NaN	NaN	-6.4162	±20	2	-



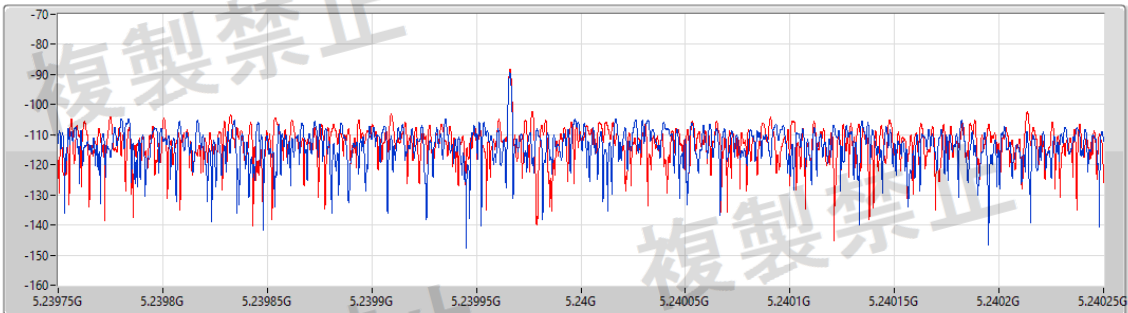
5.15-5.25GHz_802.11ax HEW20_Nss1,(MCS0)_2TX

Freq. Stability

5240MHz_TnomVnom

23/10/2025

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	5.23996622G	NaN	NaN	-6.446	±20	1	-
5.24G	5.23996625G	NaN	NaN	-6.4418	±20	2	-

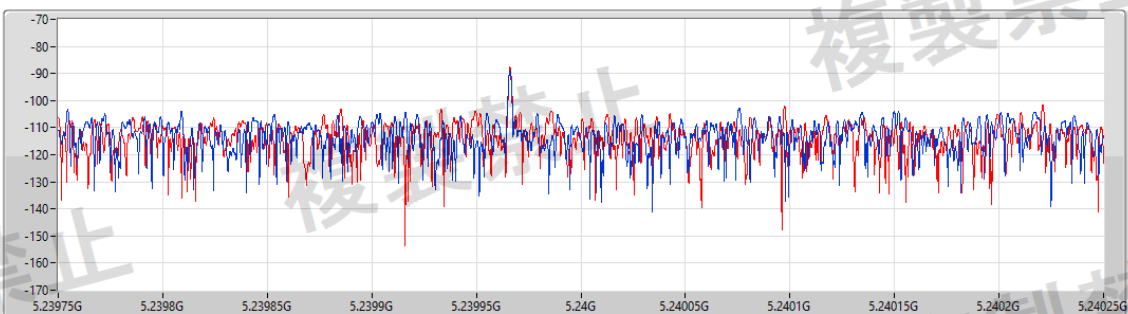
5.15-5.25GHz_802.11ax HEW20_Nss1,(MCS0)_2TX

Freq. Stability

5240MHz_TnomVmin

23/10/2025

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	5.23996624G	NaN	NaN	-6.4431	±20	1	-
5.24G	5.23996624G	NaN	NaN	-6.4429	±20	2	-



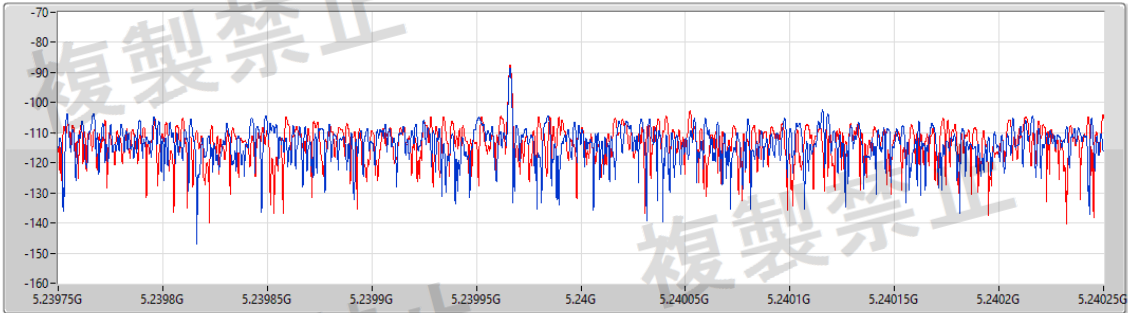
5.15-5.25GHz_802.11ax HEW20_Nss1,(MCS0)_2TX

Freq. Stability

5240MHz_TnomVmax

23/10/2025

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	5.23996626G	NaN	NaN	-6.4395	±20	1	-
5.24G	5.23996625G	NaN	NaN	-6.441	±20	2	-

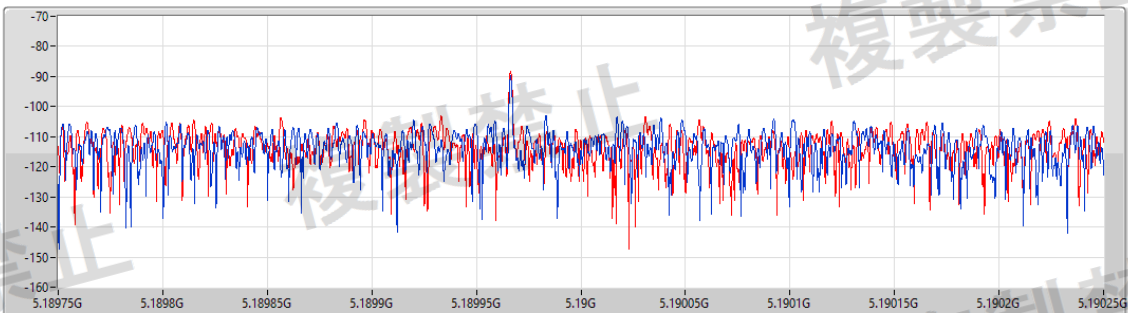
5.15-5.25GHz_802.11ax HEW40_Nss1,(MCS0)_2TX

Freq. Stability

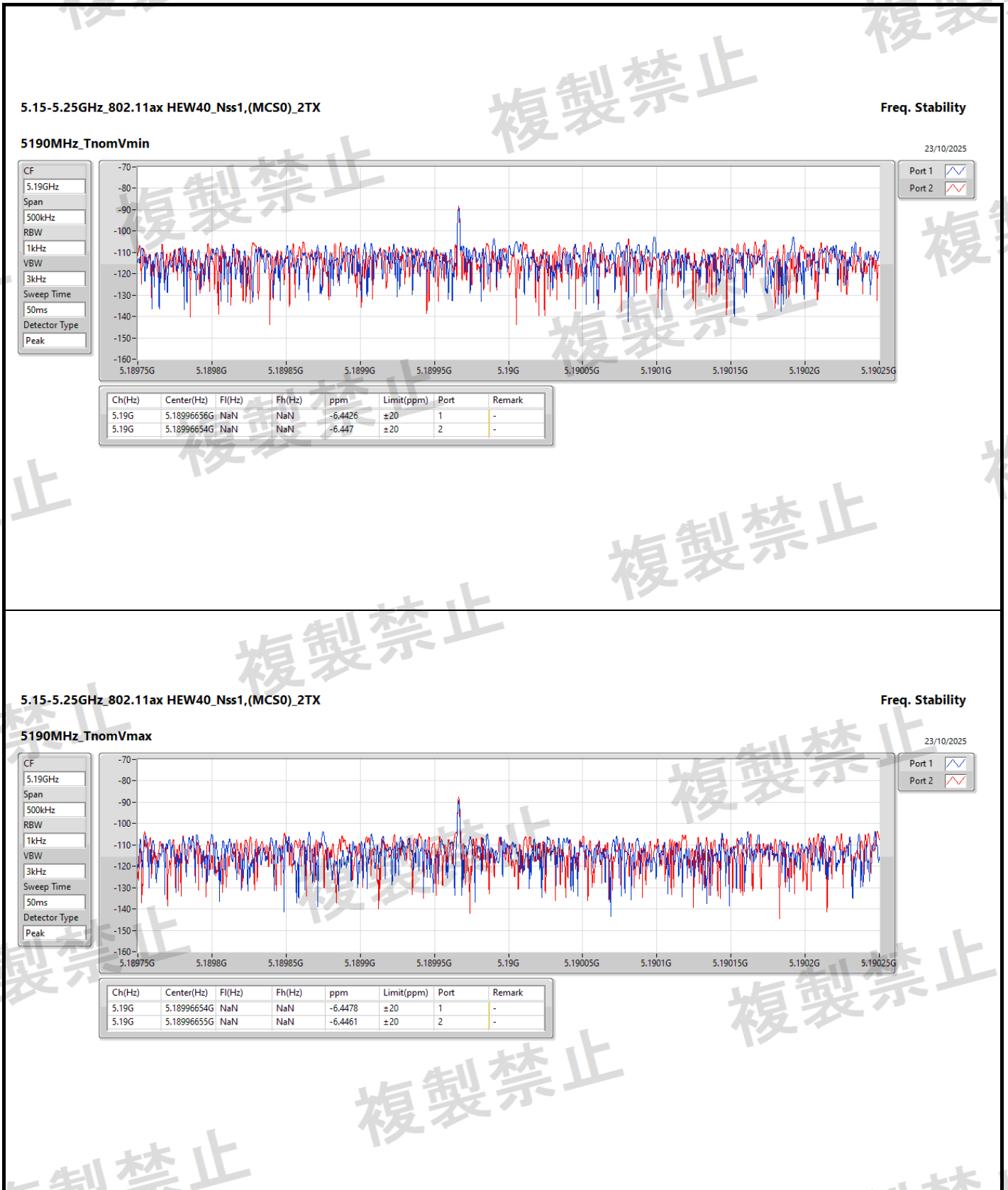
5190MHz_TnomVnom

23/10/2025

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	5.18996652G	NaN	NaN	-6.4513	±20	1	-
5.19G	5.18996655G	NaN	NaN	-6.4457	±20	2	-





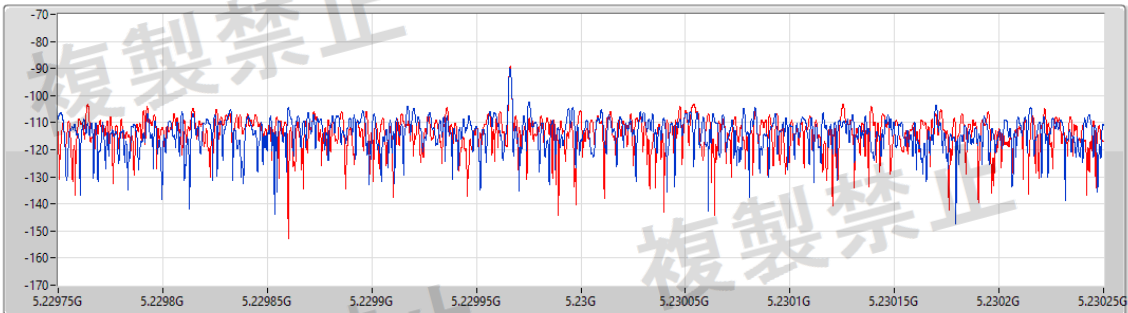
5.15-5.25GHz_802.11ax HEW40_Nss1,(MCS0)_2TX

Freq. Stability

5230MHz_TnomVnom

23/10/2025

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	5.22996624G	NaN	NaN	-6.4547	±20	1	-
5.23G	5.22996629G	NaN	NaN	-6.4463	±20	2	-

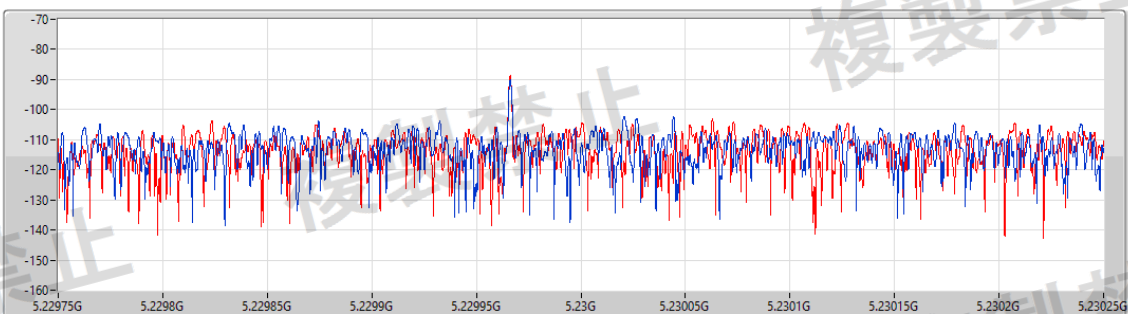
5.15-5.25GHz_802.11ax HEW40_Nss1,(MCS0)_2TX

Freq. Stability

5230MHz_TnomVmin

23/10/2025

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	5.22996626G	NaN	NaN	-6.4512	±20	1	-
5.23G	5.22996629G	NaN	NaN	-6.4461	±20	2	-



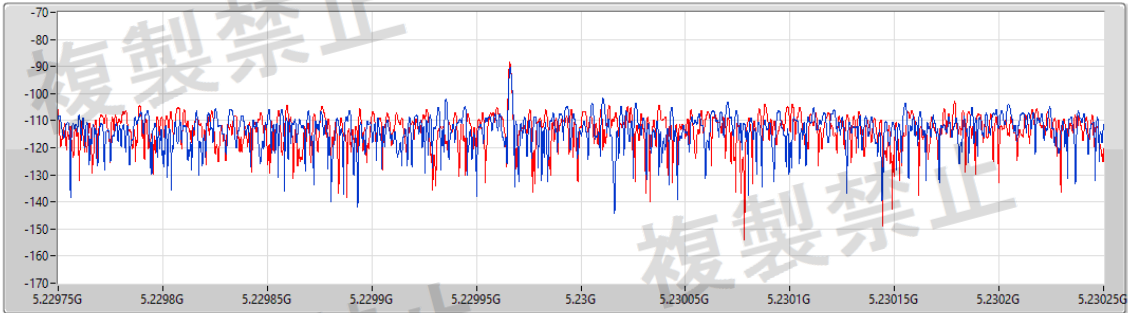
5.15-5.25GHz_802.11ax HEW40_Nss1,(MCS0)_2TX

Freq. Stability

5230MHz_TnomVmax

23/10/2025

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	5.22996629G	NaN	NaN	-6.4453	±20	1	-
5.23G	5.22996625G	NaN	NaN	-6.4524	±20	2	-

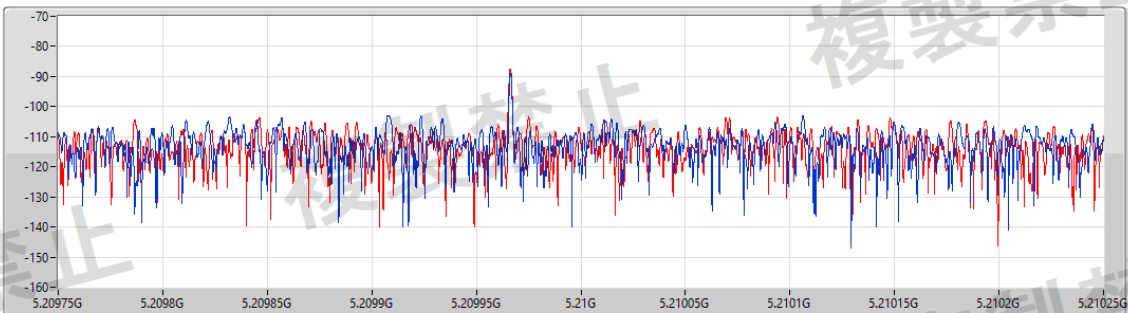
5.15-5.25GHz_802.11ax HEW80_Nss1,(MCS0)_2TX

Freq. Stability

5210MHz_TnomVnom

23/10/2025

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	5.2099664G	NaN	NaN	-6.4491	±20	1	-
5.21G	5.20996637G	NaN	NaN	-6.4551	±20	2	-



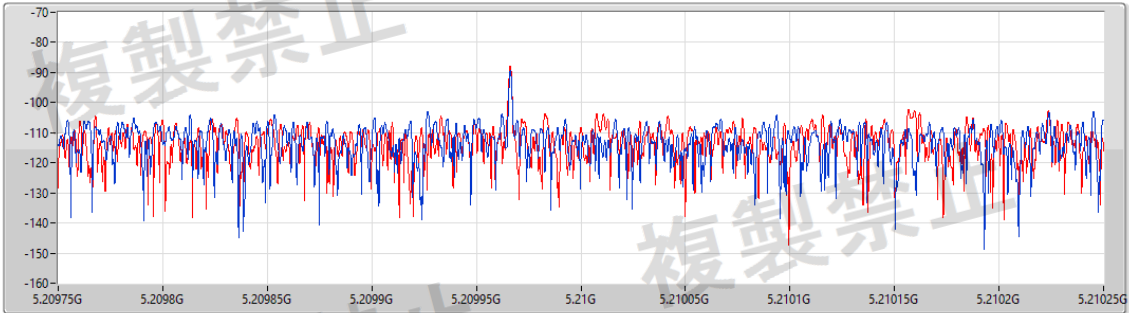
5.15-5.25GHz_802.11ax HEW80_Nss1,(MCS0)_2TX

Freq. Stability

5210MHz_TnomVmin

23/10/2025

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	5.20996638G	NaN	NaN	-6.4532	±20	1	-
5.21G	5.20996637G	NaN	NaN	-6.4549	±20	2	-

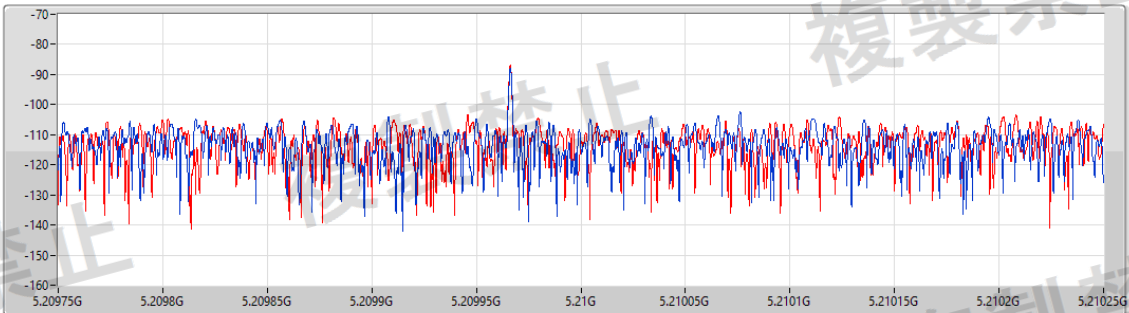
5.15-5.25GHz_802.11ax HEW80_Nss1,(MCS0)_2TX

Freq. Stability

5210MHz_TnomVmax

23/10/2025

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	5.20996634G	NaN	NaN	-6.4601	±20	1	-
5.21G	5.20996637G	NaN	NaN	-6.4549	±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	17.351M	17M4D1D	17.311M
802.11ac VHT20_Nss1,(MCS0)_2TX	17.391M	17M4D1D	17.331M
802.11ax HEW20_Nss1,(MCS0)_2TX	18.751M	18M8D1D	18.711M
802.11n HT40_Nss1,(MCS0)_2TX	36.142M	36M1D1D	36.062M
802.11ac VHT40_Nss1,(MCS0)_2TX	35.982M	36M0D1D	35.902M
802.11ax HEW40_Nss1,(MCS0)_2TX	37.461M	37M5D1D	37.421M
802.11ac VHT80_Nss1,(MCS0)_2TX	75.562M	75M6D1D	75.562M
802.11ax HEW80_Nss1,(MCS0)_2TX	77.081M	77M1D1D	76.922M

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	16.192M	16.212M
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	16.212M
5200MHz_TnomVmax	Pass	20M	16.232M	16.232M
5240MHz_TnomVnom	Pass	20M	16.192M	16.212M
5240MHz_TnomVmin	Pass	20M	16.212M	16.212M
5240MHz_TnomVmax	Pass	20M	16.212M	16.212M
802.11n HT20_Nss1,(MCS0)_2TX	-	-	-	-
5180MHz_TnomVnom	Pass	20M	17.331M	17.311M
5180MHz_TnomVmin	Pass	20M	17.331M	17.331M
5180MHz_TnomVmax	Pass	20M	17.351M	17.331M
5200MHz_TnomVnom	Pass	20M	17.351M	17.331M
5200MHz_TnomVmin	Pass	20M	17.351M	17.331M
5200MHz_TnomVmax	Pass	20M	17.351M	17.331M
5240MHz_TnomVnom	Pass	20M	17.331M	17.331M
5240MHz_TnomVmin	Pass	20M	17.311M	17.311M
5240MHz_TnomVmax	Pass	20M	17.311M	17.311M
802.11n HT40_Nss1,(MCS0)_2TX	-	-	-	-
5190MHz_TnomVnom	Pass	40M	36.062M	36.062M
5190MHz_TnomVmin	Pass	40M	36.062M	36.062M
5190MHz_TnomVmax	Pass	40M	36.062M	36.062M
5230MHz_TnomVnom	Pass	40M	36.102M	36.102M
5230MHz_TnomVmin	Pass	40M	36.102M	36.102M
5230MHz_TnomVmax	Pass	40M	36.142M	36.102M
802.11ac VHT20_Nss1,(MCS0)_2TX	-	-	-	-
5180MHz_TnomVnom	Pass	20M	17.371M	17.371M
5180MHz_TnomVmin	Pass	20M	17.371M	17.351M
5180MHz_TnomVmax	Pass	20M	17.351M	17.371M
5200MHz_TnomVnom	Pass	20M	17.391M	17.391M
5200MHz_TnomVmin	Pass	20M	17.391M	17.391M
5200MHz_TnomVmax	Pass	20M	17.391M	17.391M
5240MHz_TnomVnom	Pass	20M	17.351M	17.331M
5240MHz_TnomVmin	Pass	20M	17.371M	17.351M
5240MHz_TnomVmax	Pass	20M	17.371M	17.351M
802.11ac VHT40_Nss1,(MCS0)_2TX	-	-	-	-
5190MHz_TnomVnom	Pass	40M	35.942M	35.902M
5190MHz_TnomVmin	Pass	40M	35.942M	35.902M
5190MHz_TnomVmax	Pass	40M	35.942M	35.902M
5230MHz_TnomVnom	Pass	40M	35.942M	35.902M
5230MHz_TnomVmin	Pass	40M	35.982M	35.902M
5230MHz_TnomVmax	Pass	40M	35.982M	35.942M
802.11ac VHT80_Nss1,(MCS0)_2TX	-	-	-	-
5210MHz_TnomVnom	Pass	80M	75.562M	75.562M
5210MHz_TnomVmin	Pass	80M	75.562M	75.562M
5210MHz_TnomVmax	Pass	80M	75.562M	75.562M
802.11ax HEW20_Nss1,(MCS0)_2TX	-	-	-	-
5180MHz_TnomVnom	Pass	20M	18.711M	18.711M



Occupied Bandwidth

Appendix C.

Mode	Result	Limit (Hz)	P1-OBW (Hz)	P2-OBW (Hz)
5180MHz_TnomVmin	Pass	20M	18.711M	18.711M
5180MHz_TnomVmax	Pass	20M	18.711M	18.711M
5200MHz_TnomVnom	Pass	20M	18.731M	18.711M
5200MHz_TnomVmin	Pass	20M	18.731M	18.731M
5200MHz_TnomVmax	Pass	20M	18.751M	18.731M
5240MHz_TnomVnom	Pass	20M	18.711M	18.711M
5240MHz_TnomVmin	Pass	20M	18.711M	18.711M
5240MHz_TnomVmax	Pass	20M	18.711M	18.751M
802.11ax HEW40_Nss1,(MCS0)_2TX	-	-	-	-
5190MHz_TnomVnom	Pass	40M	37.421M	37.421M
5190MHz_TnomVmin	Pass	40M	37.461M	37.421M
5190MHz_TnomVmax	Pass	40M	37.421M	37.421M
5230MHz_TnomVnom	Pass	40M	37.421M	37.461M
5230MHz_TnomVmin	Pass	40M	37.421M	37.461M
5230MHz_TnomVmax	Pass	40M	37.421M	37.461M
802.11ax HEW80_Nss1,(MCS0)_2TX	-	-	-	-
5210MHz_TnomVnom	Pass	80M	77.081M	76.922M
5210MHz_TnomVmin	Pass	80M	77.081M	77.001M
5210MHz_TnomVmax	Pass	80M	77.081M	77.001M

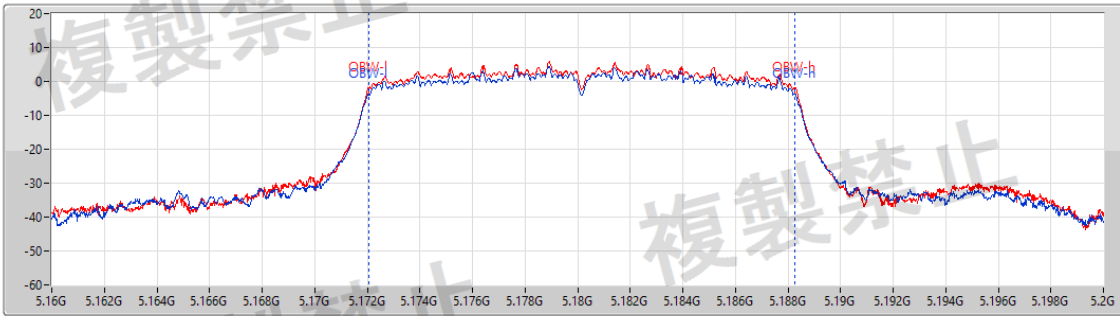
P1-OBW = Port 1 99% occupied bandwidth; P2-OBW = Port 2 99% occupied bandwidth; Pn-OBW = Port n 99% occupied bandwidth



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
16.192M	5.172064G	5.188256G	20M	1
16.212M	5.172064G	5.188276G	20M	2

OBW

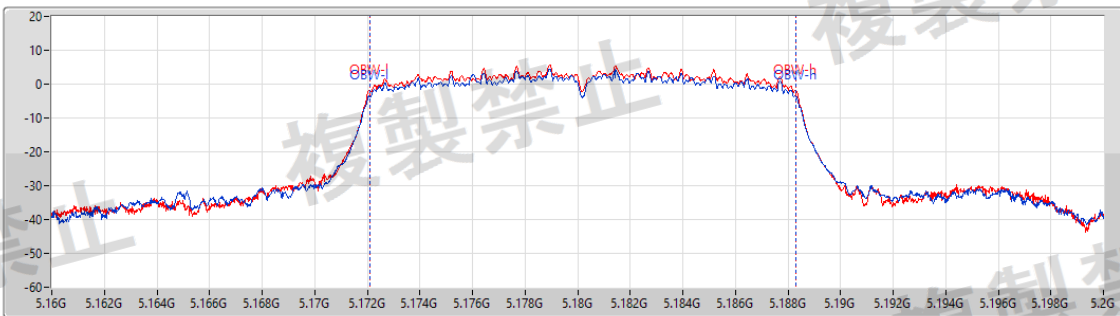
27/10/2025

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	5.172084G	5.188296G	20M	1
16.212M	5.172084G	5.188296G	20M	2

OBW

27/10/2025

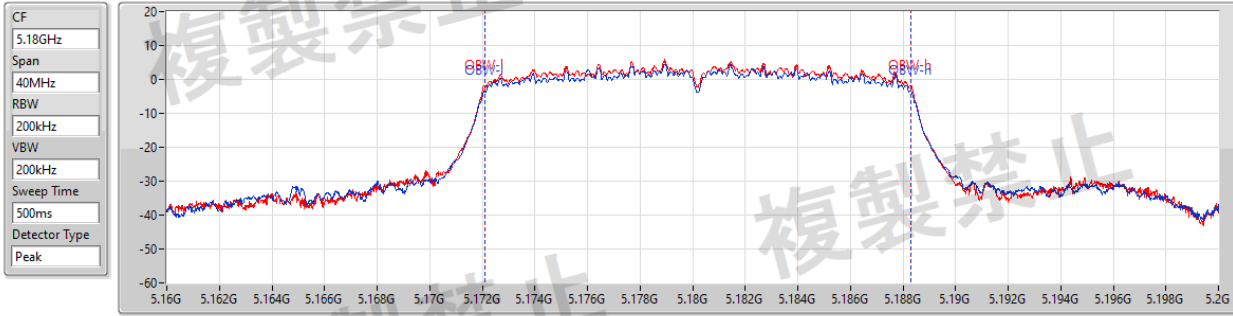
Port 1
Port 2

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

OBW

5180MHz_TnomVmax

27/10/2025

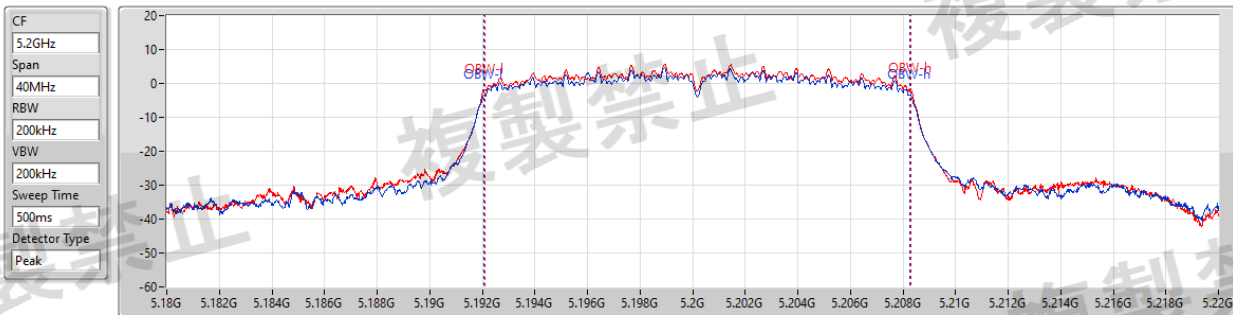


5.15-5.25GHz_802.11a_(6Mbps)_2TX

OBW

5200MHz_TnomVnom

27/10/2025

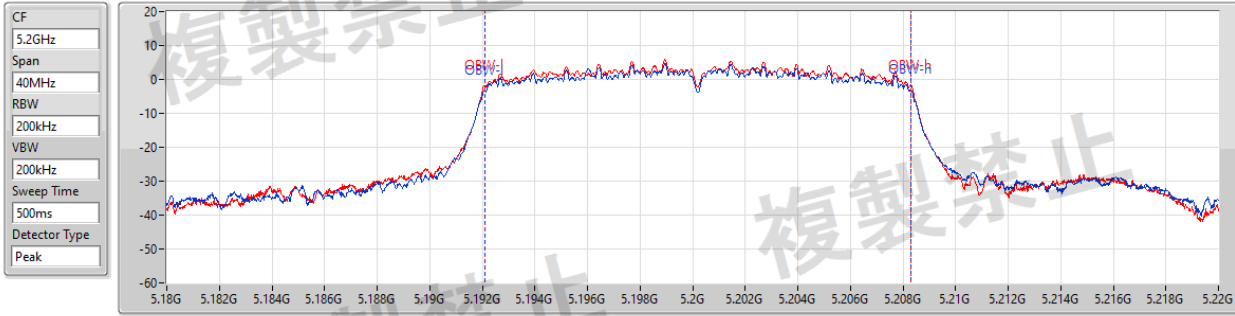


5.15-5.25GHz_802.11a_(6Mbps)_2TX

OBW

5200MHz_TnomVmin

27/10/2025



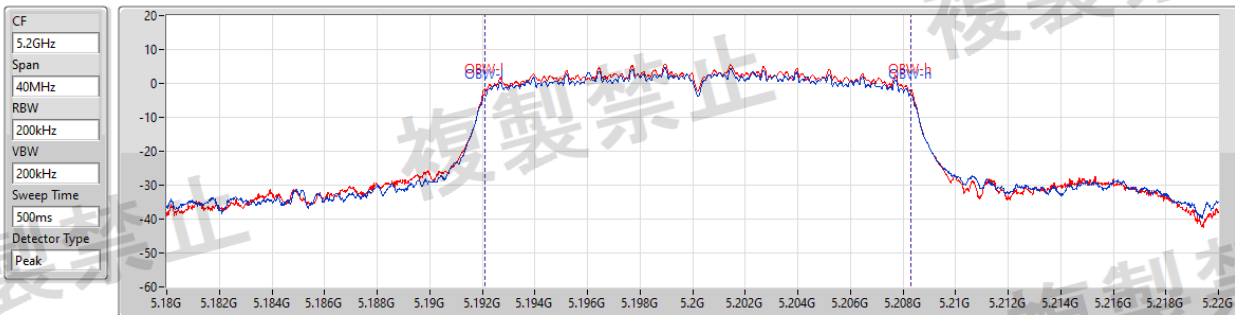
OBW(Hz)	FI-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
16.212M	5.192084G	5.208296G	20M	1
16.212M	5.192084G	5.208296G	20M	2

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

OBW

5200MHz_TnomVmax

27/10/2025



OBW(Hz)	FI-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
16.232M	5.192084G	5.208316G	20M	1
16.232M	5.192084G	5.208316G	20M	2

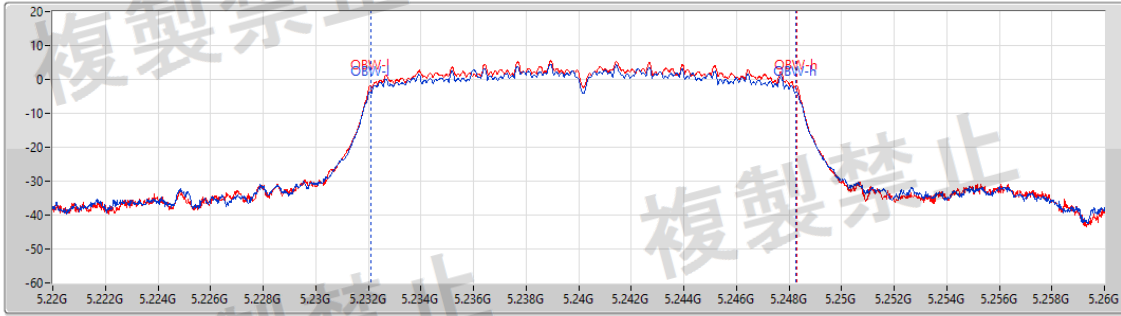
5.15-5.25GHz_802.11a_(6Mbps)_2TX

OBW

5240MHz_TnomVnom

27/10/2025

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
16.192M	5.232084G	5.248276G	20M	1
16.212M	5.232084G	5.248296G	20M	2

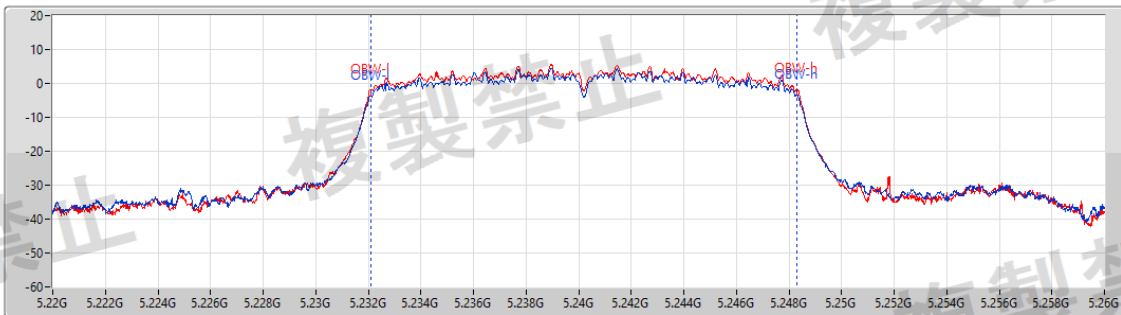
5.15-5.25GHz_802.11a_(6Mbps)_2TX

OBW

5240MHz_TnomVmin

27/10/2025

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

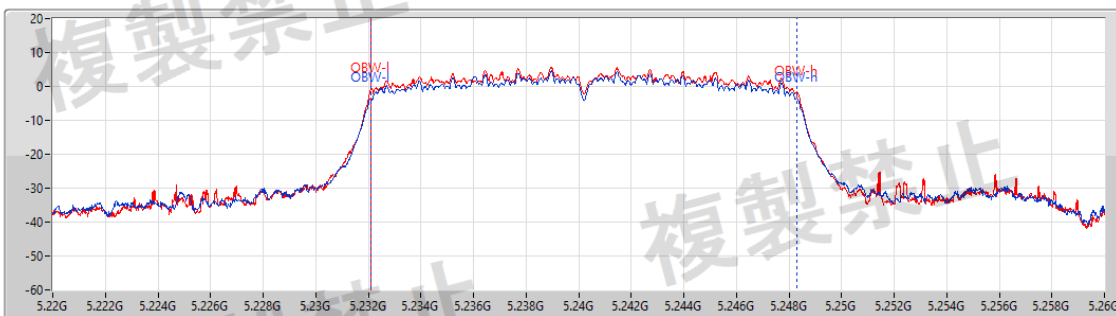


OBW(Hz)	FI-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
16.212M	5.232104G	5.248316G	20M	1
16.212M	5.232104G	5.248316G	20M	2

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
16.212M	5.232104G	5.248316G	20M	1
16.212M	5.232104G	5.248316G	20M	2

OBW

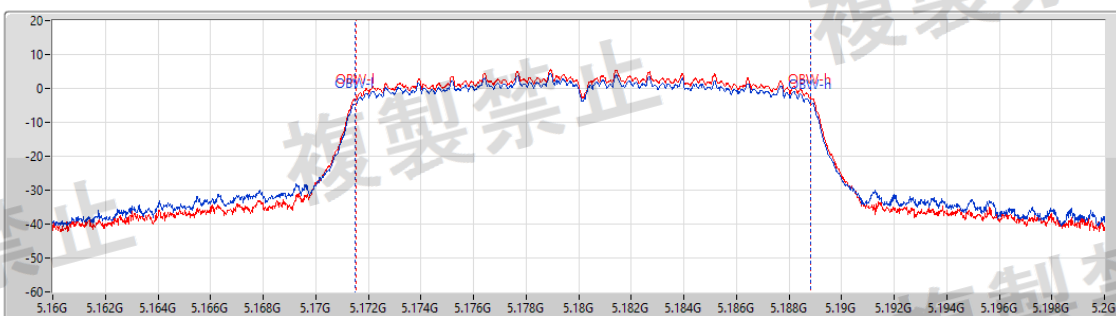
27/10/2025

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
17.331M	5.171504G	5.18836G	20M	1
17.311M	5.171524G	5.18836G	20M	2

OBW

27/10/2025

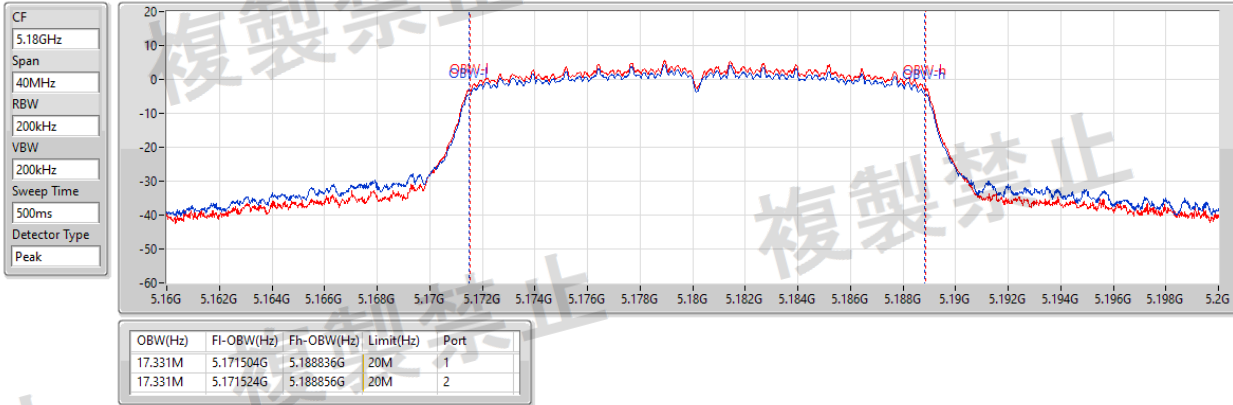
Port 1
Port 2

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

OBW

5180MHz_TnomVmin

27/10/2025

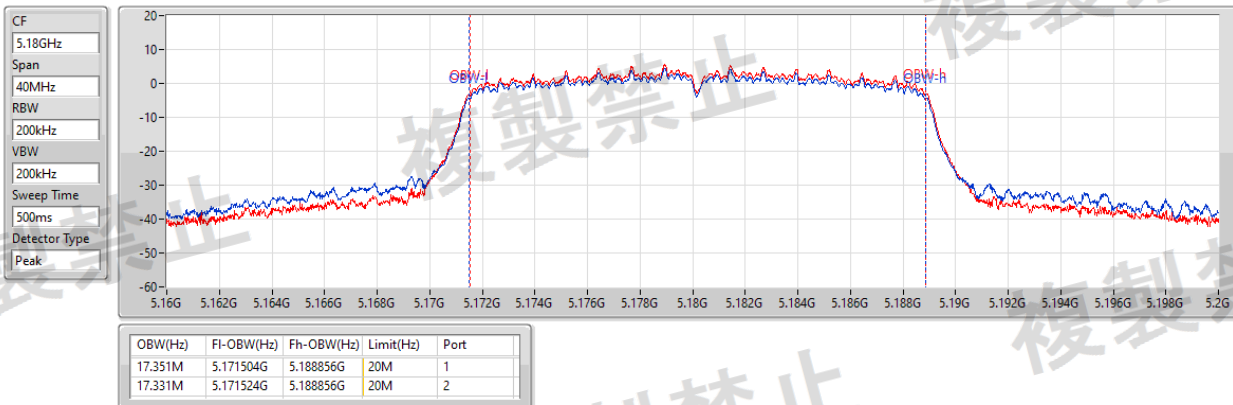


5.15-5.25GHz_802.11n HT20_Nss1,(MCS0)_2TX

OBW

5180MHz_TnomVmax

27/10/2025



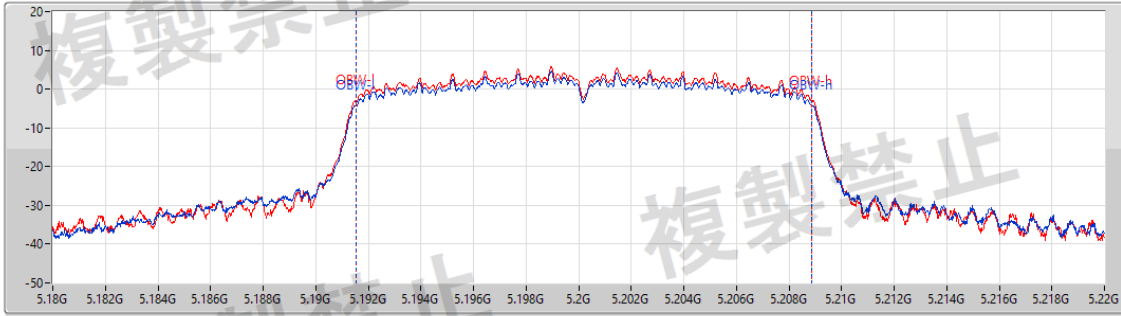
5.15-5.25GHz_802.11n HT20_Nss1,(MCS0)_2TX

OBW

5200MHz_TnomVnom

27/10/2025

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
17.351M	5.191524G	5.208876G	20M	1
17.331M	5.191524G	5.208856G	20M	2

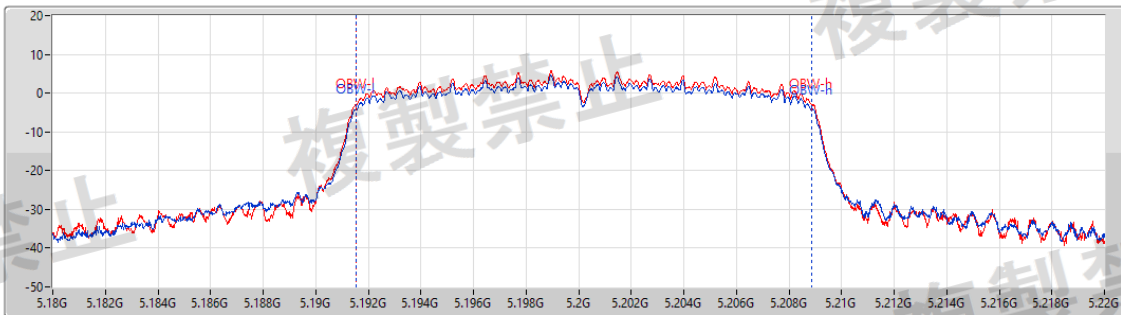
5.15-5.25GHz_802.11n HT20_Nss1,(MCS0)_2TX

OBW

5200MHz_TnomVmin

27/10/2025

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



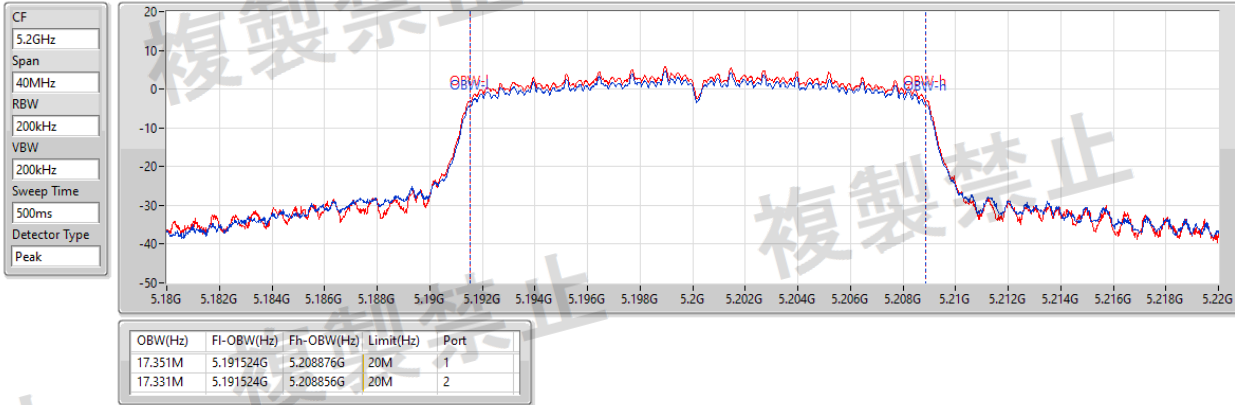
OBW(Hz)	FI-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
17.351M	5.191524G	5.208876G	20M	1
17.331M	5.191524G	5.208856G	20M	2

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

OBW

5200MHz_TnomVmax

27/10/2025

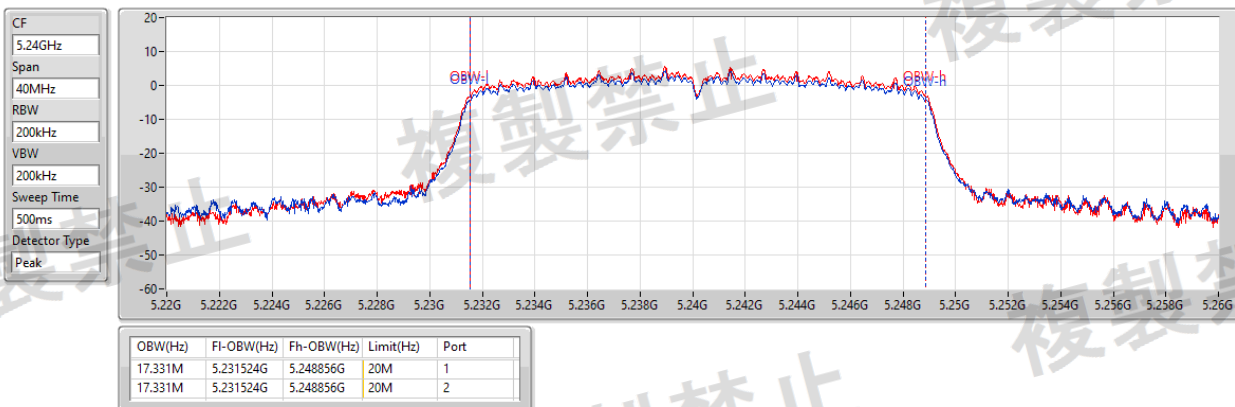


5.15-5.25GHz_802.11n HT20_Nss1,(MCS0)_2TX

OBW

5240MHz_TnomVnom

27/10/2025

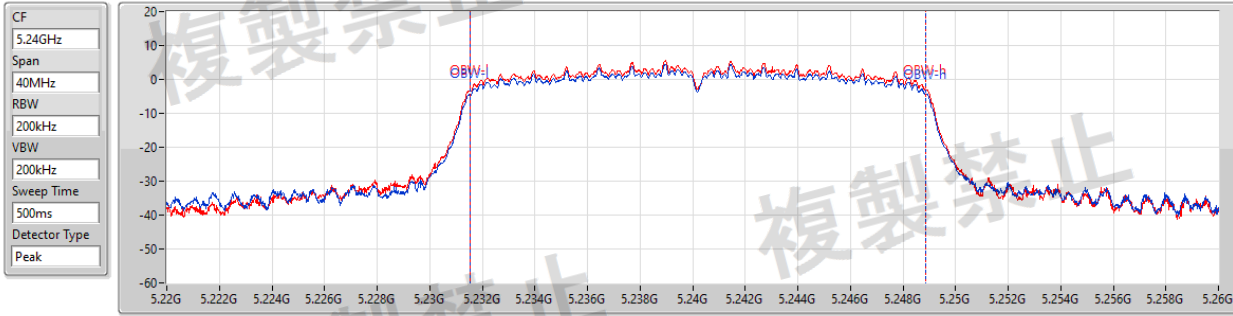


5.15-5.25GHz_802.11n HT20_Nss1,(MCS0)_2TX

OBW

5240MHz_TnomVmin

27/10/2025

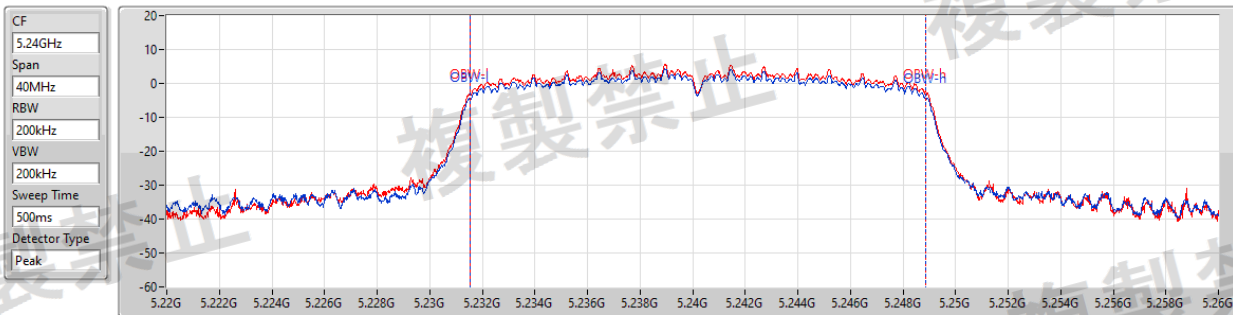


5.15-5.25GHz_802.11n HT20_Nss1,(MCS0)_2TX

OBW

5240MHz_TnomVmax

27/10/2025





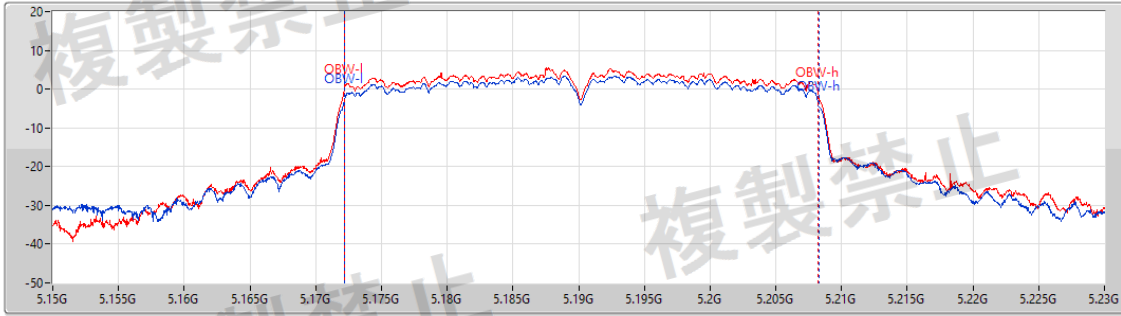
5.15-5.25GHz_802.11n_HT40_Nss1,(MCS0)_2TX

OBW

5190MHz_TnomVnom

27/10/2025

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
36.062M	5.172209G	5.208271G	40M	1
36.062M	5.172169G	5.208231G	40M	2

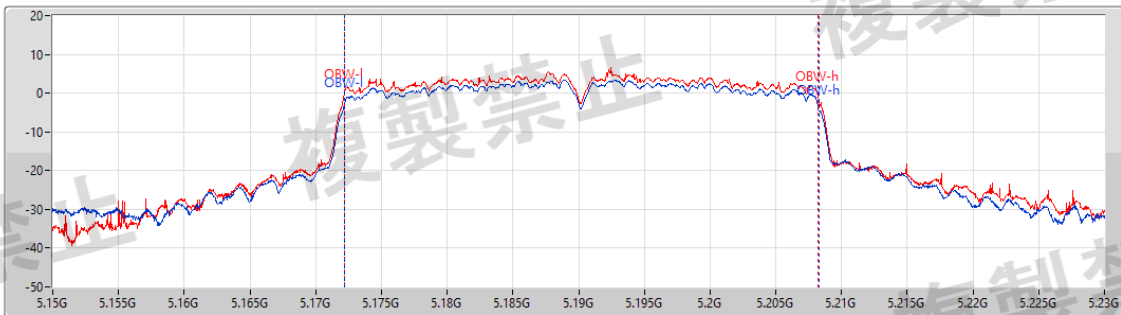
5.15-5.25GHz_802.11n_HT40_Nss1,(MCS0)_2TX

OBW

5190MHz_TnomVmin

27/10/2025

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



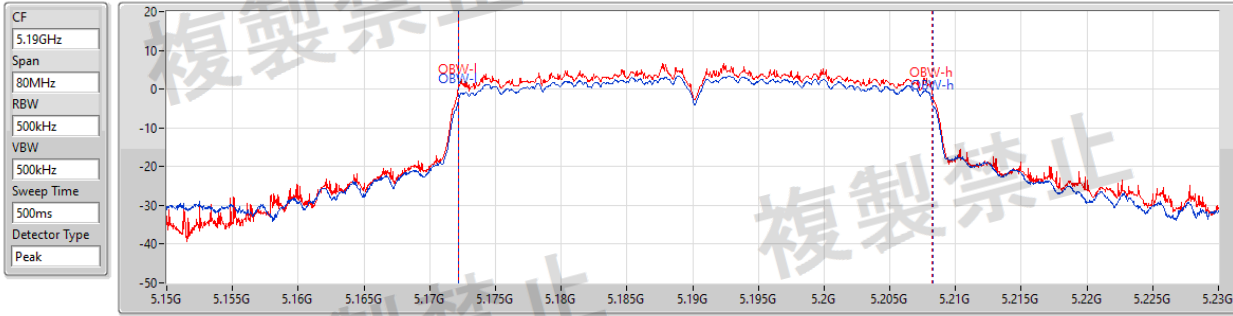
OBW(Hz)	FI-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
36.062M	5.172209G	5.208271G	40M	1
36.062M	5.172169G	5.208231G	40M	2

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

OBW

5190MHz_TnomVmax

27/10/2025



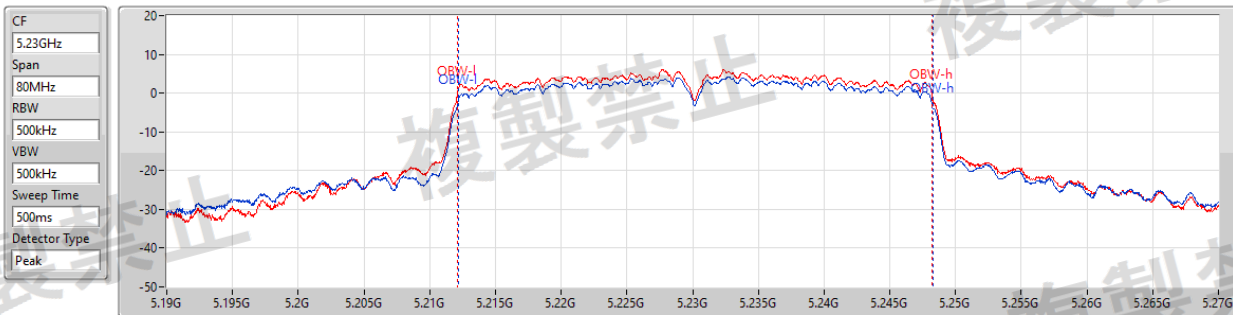
OBW(Hz)	FI-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
36.062M	5.172209G	5.208271G	40M	1
36.062M	5.172169G	5.208231G	40M	2

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

OBW

5230MHz_TnomVnom

27/10/2025



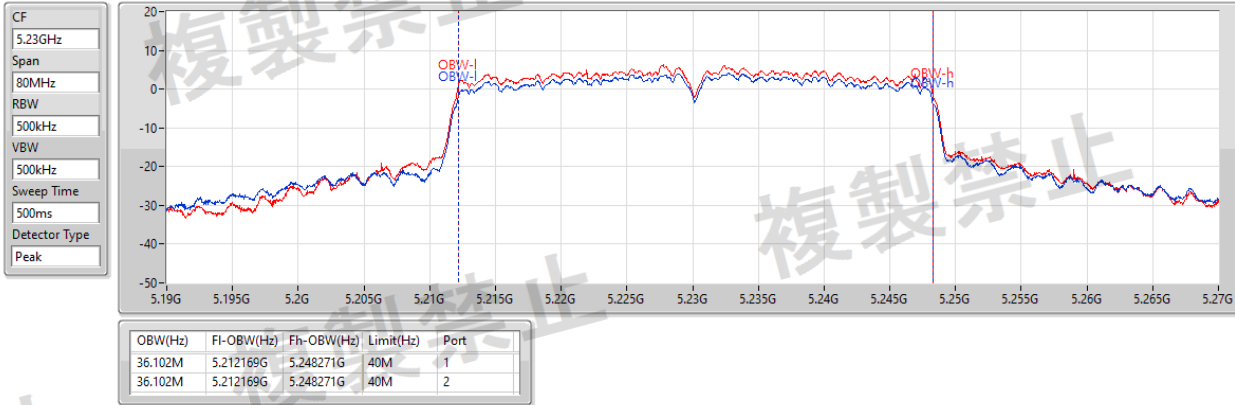
OBW(Hz)	FI-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
36.102M	5.212169G	5.248271G	40M	1
36.102M	5.212129G	5.248231G	40M	2

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

OBW

5230MHz_TnomVmin

27/10/2025

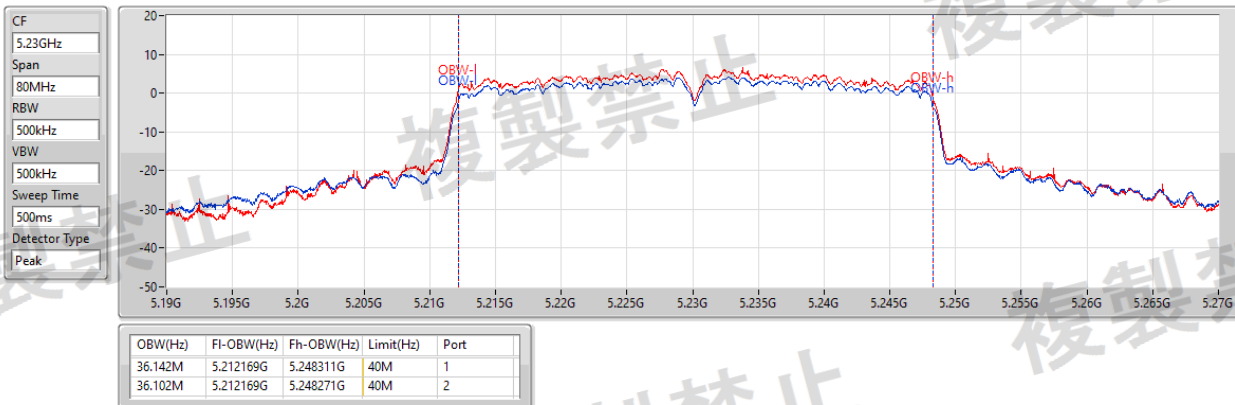


5.15-5.25GHz_802.11n HT40_Nss1,(MCS0)_2TX

OBW

5230MHz_TnomVmax

27/10/2025

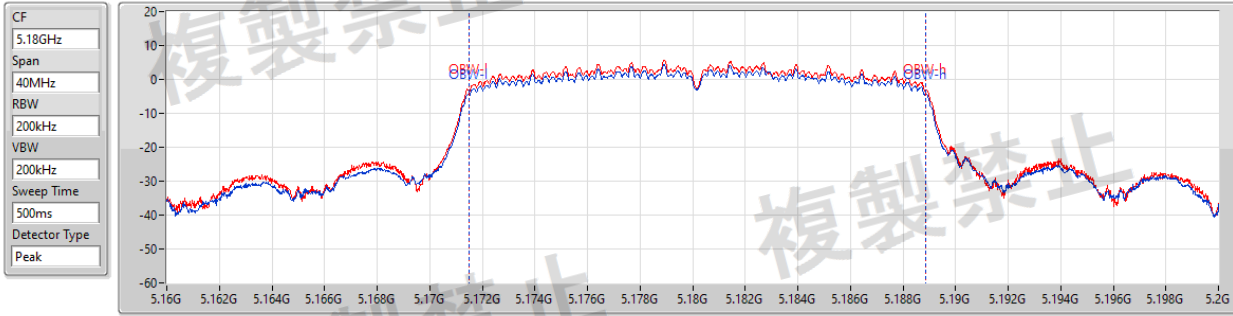


5.15-5.25GHz_802.11ac_VHT20_Nss1,(MCS0)_2TX

OBW

5180MHz_TnomVnom

27/10/2025

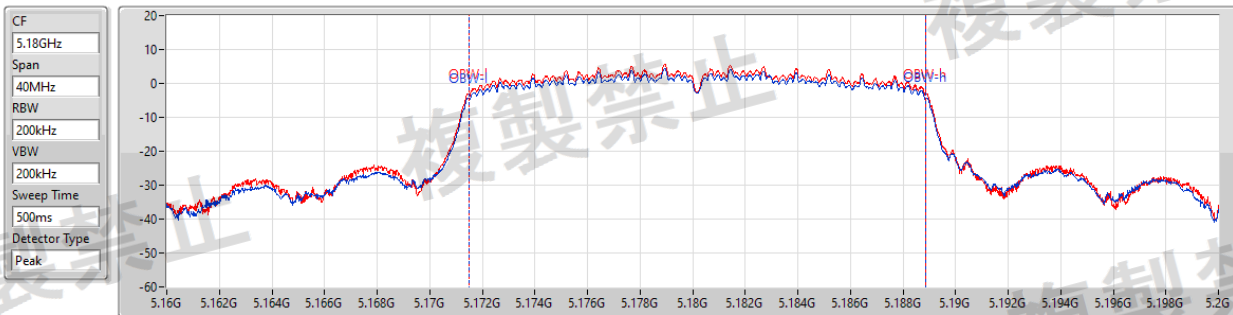


5.15-5.25GHz_802.11ac_VHT20_Nss1,(MCS0)_2TX

OBW

5180MHz_TnomVmin

27/10/2025

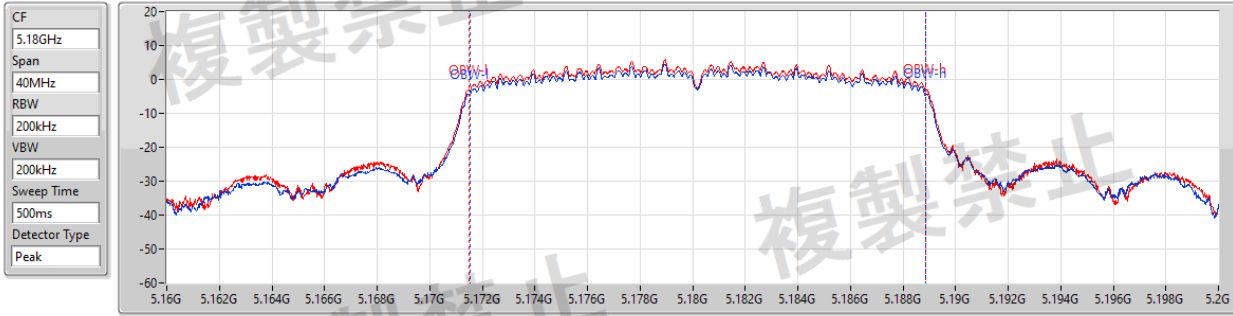


5.15-5.25GHz_802.11ac_VHT20_Nss1,(MCS0)_2TX

OBW

5180MHz_TnomVmax

27/10/2025

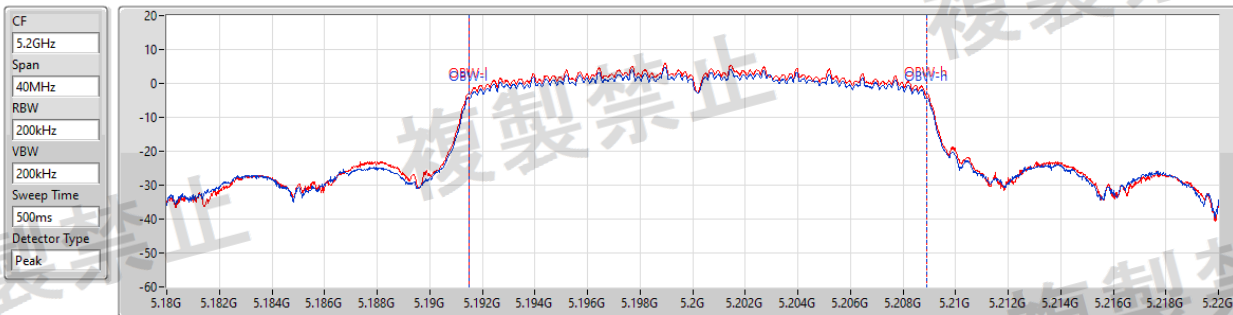


5.15-5.25GHz_802.11ac_VHT20_Nss1,(MCS0)_2TX

OBW

5200MHz_TnomVnom

27/10/2025



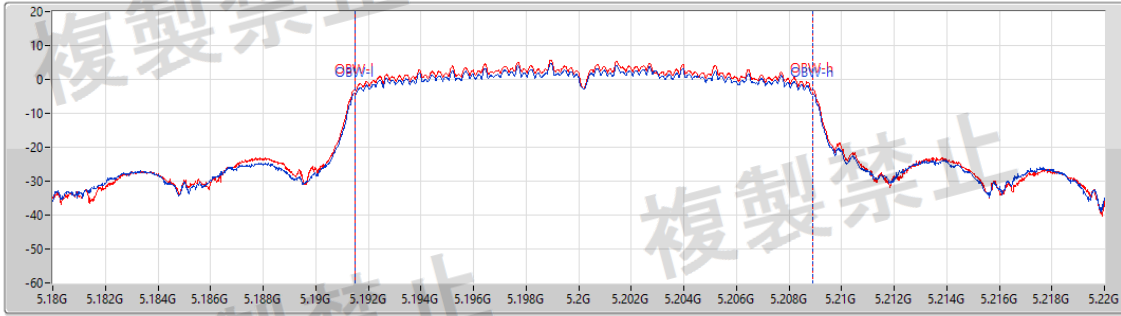
5.15-5.25GHz_802.11ac_VHT20_Nss1,(MCS0)_2TX

OBW

5200MHz_TnomVmin

27/10/2025

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
17.391M	5.191504G	5.208896G	20M	1
17.391M	5.191504G	5.208896G	20M	2

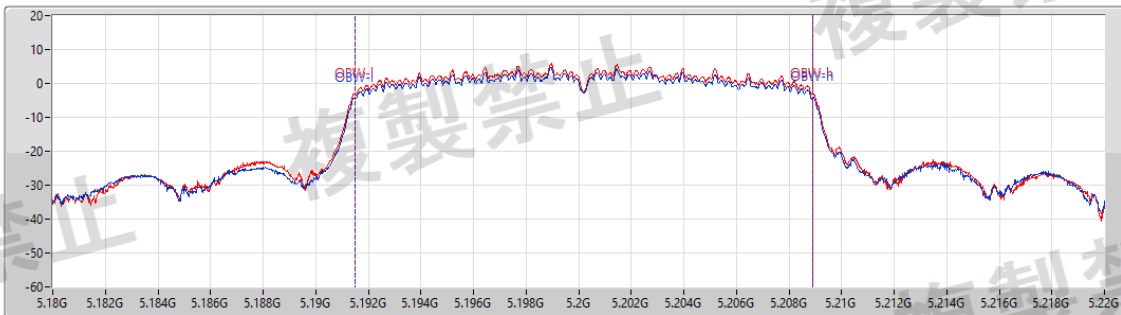
5.15-5.25GHz_802.11ac_VHT20_Nss1,(MCS0)_2TX

OBW

5200MHz_TnomVmax

27/10/2025

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



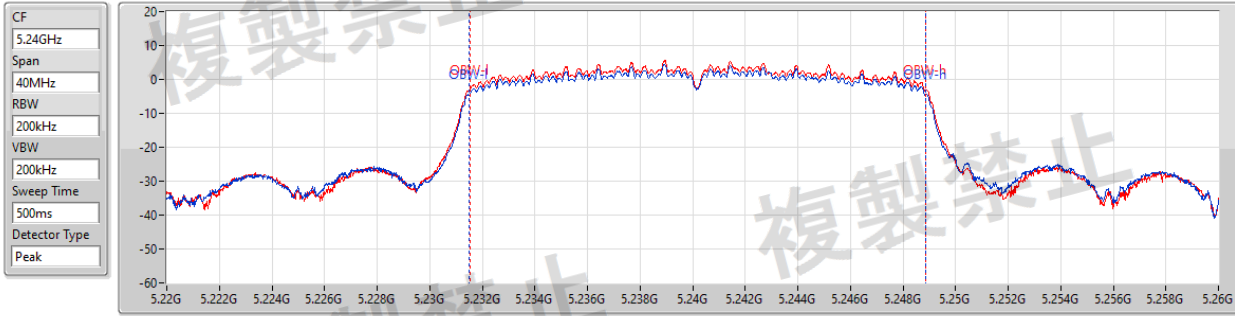
OBW(Hz)	FI-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
17.391M	5.191504G	5.208896G	20M	1
17.391M	5.191504G	5.208896G	20M	2

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

OBW

5240MHz_TnomVnom

27/10/2025

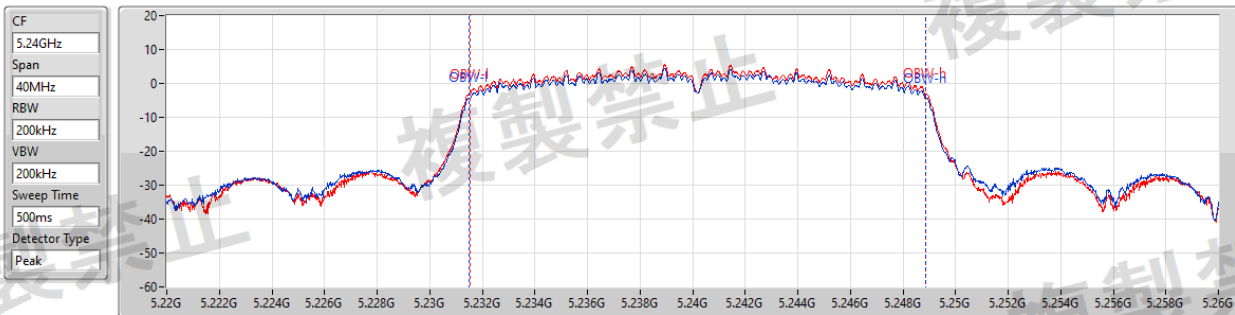


5.15-5.25GHz_802.11ac_VHT20_Nss1,(MCS0)_2TX

OBW

5240MHz_TnomVmin

27/10/2025



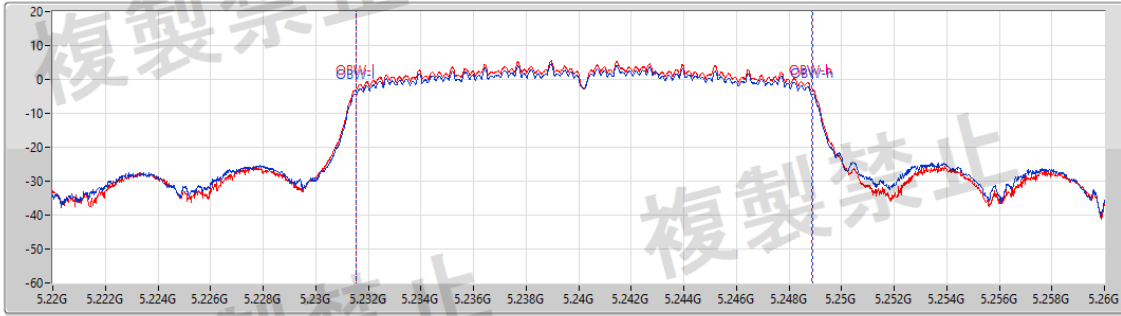
5.15-5.25GHz_802.11ac_VHT20_Nss1,(MCS0)_2TX

OBW

5240MHz_TnomVmax

27/10/2025

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
17.371M	5.231524G	5.248896G	20M	1
17.351M	5.231524G	5.248876G	20M	2

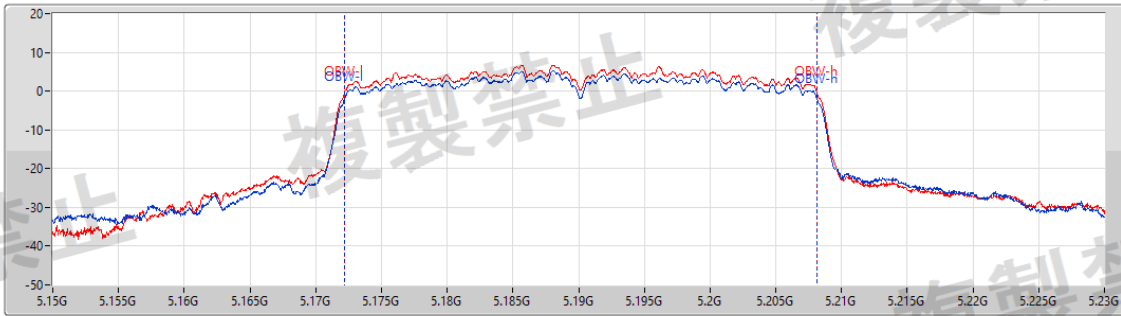
5.15-5.25GHz_802.11ac_VHT40_Nss1,(MCS0)_2TX

OBW

5190MHz_TnomVnom

27/10/2025

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	5.172209G	5.208151G	40M	1
35.902M	5.172209G	5.208111G	40M	2

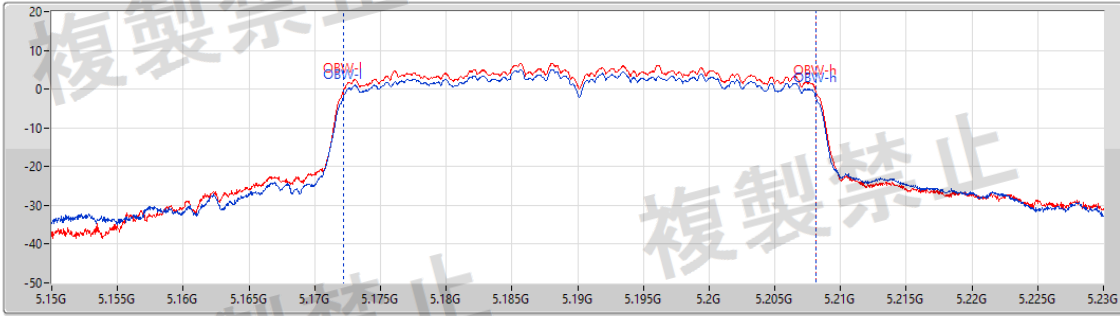
5.15-5.25GHz_802.11ac_VHT40_Nss1,(MCS0)_2TX

OBW

5190MHz_TnomVmin

27/10/2025

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	5.172209G	5.208151G	40M	1
35.902M	5.172209G	5.208111G	40M	2

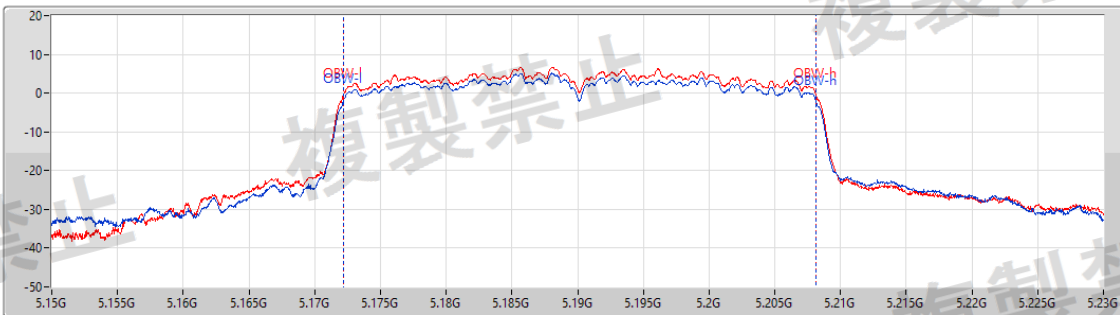
5.15-5.25GHz_802.11ac_VHT40_Nss1,(MCS0)_2TX

OBW

5190MHz_TnomVmax

27/10/2025

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	5.172209G	5.208151G	40M	1
35.902M	5.172209G	5.208111G	40M	2

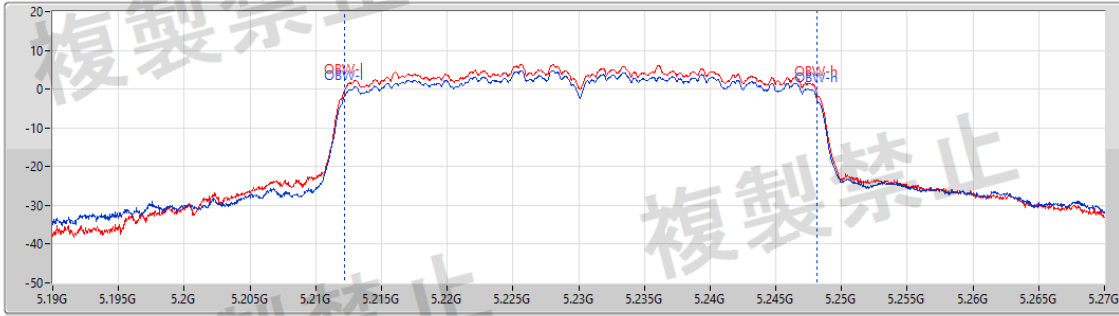
5.15-5.25GHz_802.11ac_VHT40_Nss1,(MCS0)_2TX

OBW

5230MHz_TnomVnom

27/10/2025

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
35.942M	5.212169G	5.248111G	40M	1
35.902M	5.212209G	5.248111G	40M	2

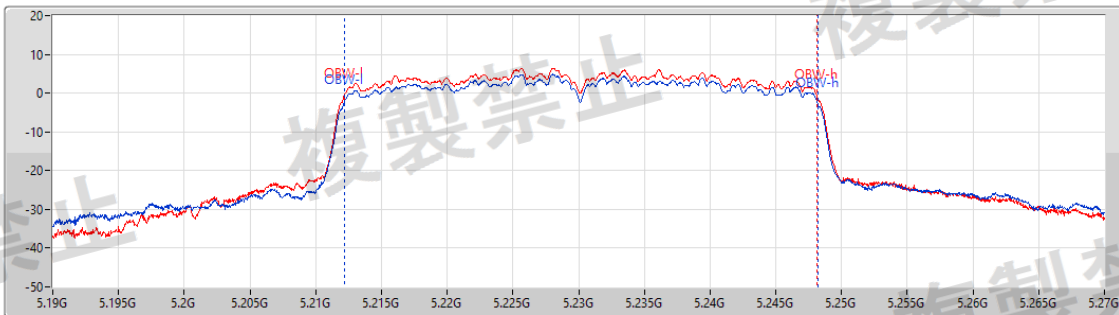
5.15-5.25GHz_802.11ac_VHT40_Nss1,(MCS0)_2TX

OBW

5230MHz_TnomVmin

27/10/2025

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



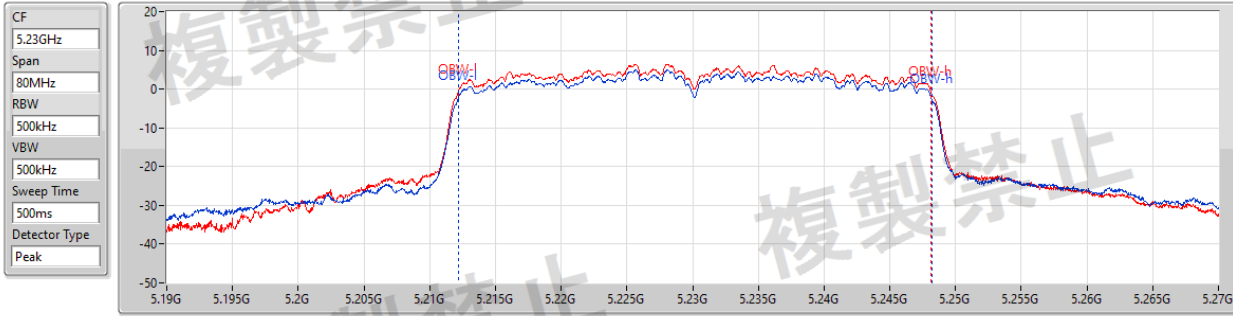
OBW(Hz)	FI-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
35.982M	5.212209G	5.248191G	40M	1
35.902M	5.212209G	5.248111G	40M	2

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

OBW

5230MHz_TnomVmax

27/10/2025

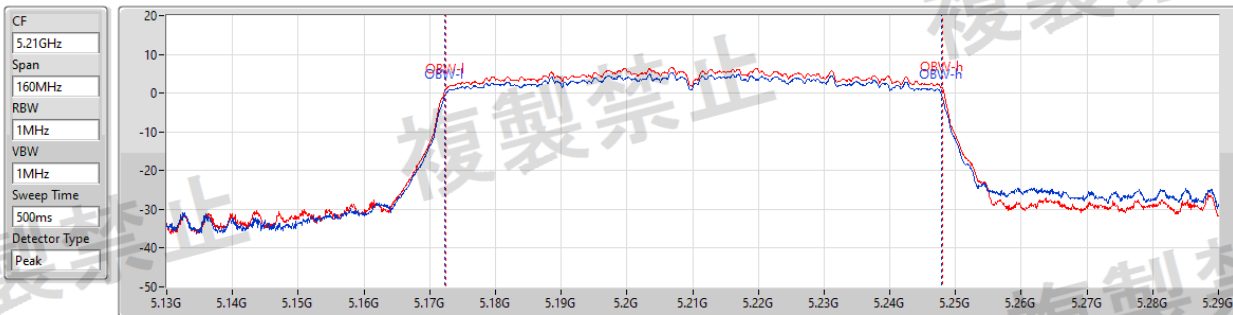


5.15-5.25GHz_802.11ac_VHT80_Nss1,(MCS0)_2TX

OBW

5210MHz_TnomVnom

27/10/2025



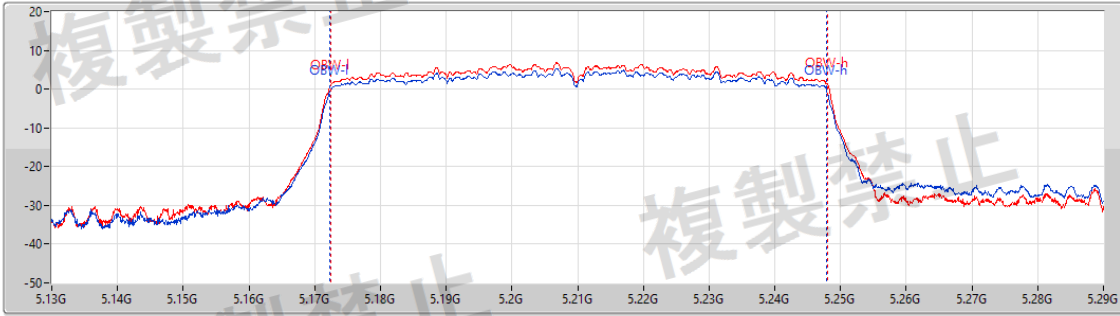
5.15-5.25GHz_802.11ac_VHT80_Nss1,(MCS0)_2TX

OBW

5210MHz_TnomVmin

27/10/2025

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	5.172339G	5.247901G	80M	1
75.562M	5.172419G	5.247981G	80M	2

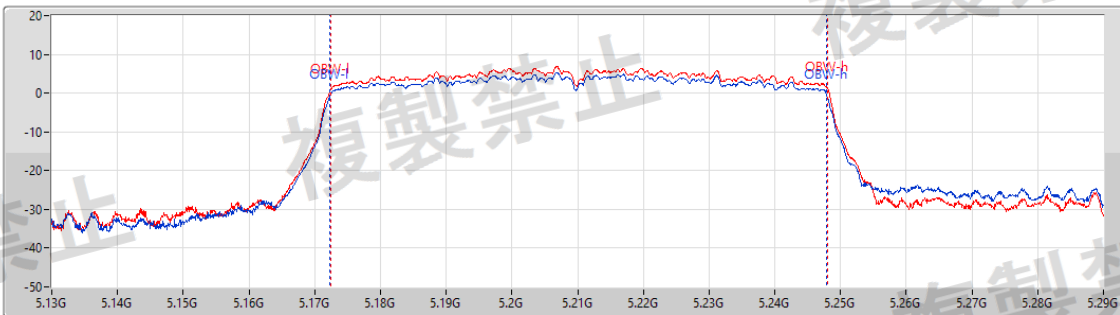
5.15-5.25GHz_802.11ac_VHT80_Nss1,(MCS0)_2TX

OBW

5210MHz_TnomVmax

27/10/2025

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



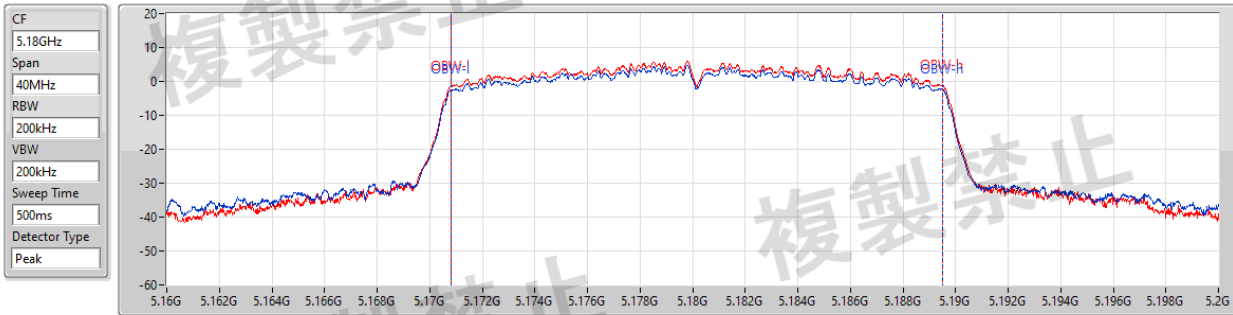
OBW(Hz)	FI-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
75.562M	5.172339G	5.247901G	80M	1
75.562M	5.172419G	5.247981G	80M	2

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

OBW

5180MHz_TnomVnom

27/10/2025



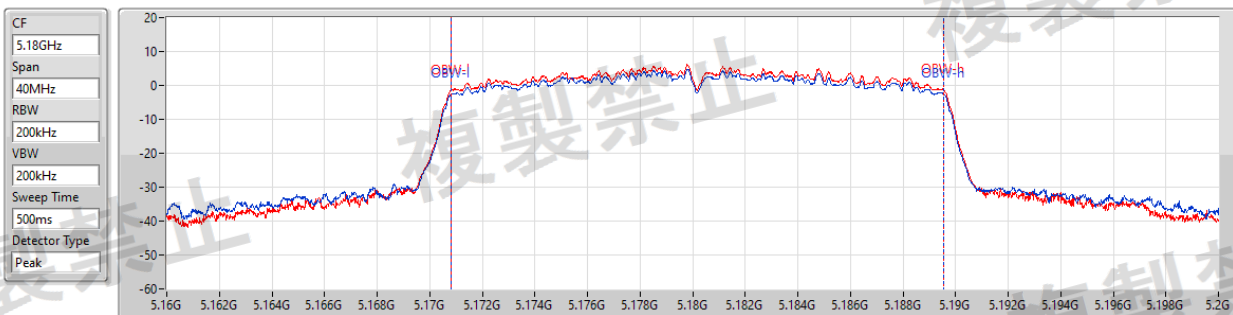
OBW(Hz)	FI-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
18.711M	5.170805G	5.189515G	20M	1
18.711M	5.170805G	5.189515G	20M	2

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

OBW

5180MHz_TnomVmin

27/10/2025



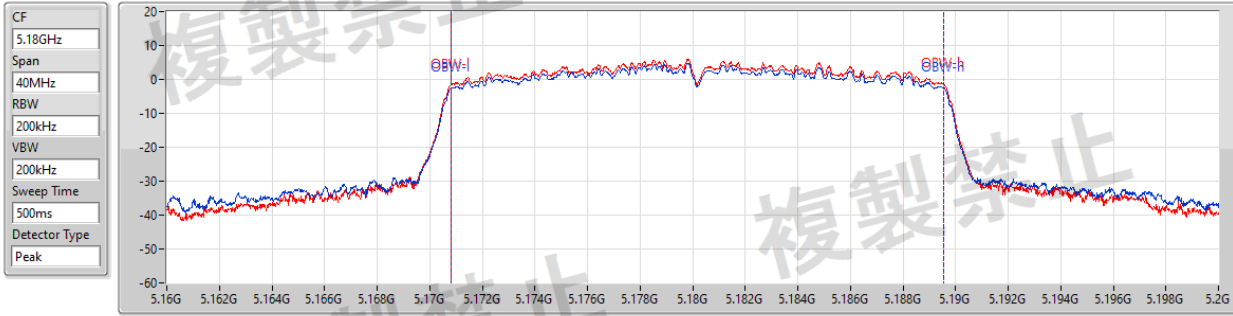
OBW(Hz)	FI-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
18.711M	5.170825G	5.189535G	20M	1
18.711M	5.170825G	5.189535G	20M	2

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

OBW

5180MHz_TnomVmax

27/10/2025

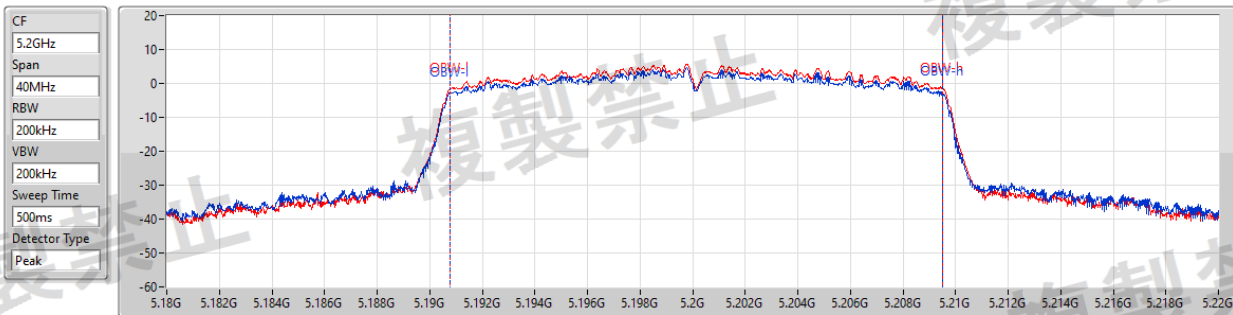


5.15-5.25GHz_802.11ax HEW20_Nss1,(MCS0)_2TX

OBW

5200MHz_TnomVnom

27/10/2025

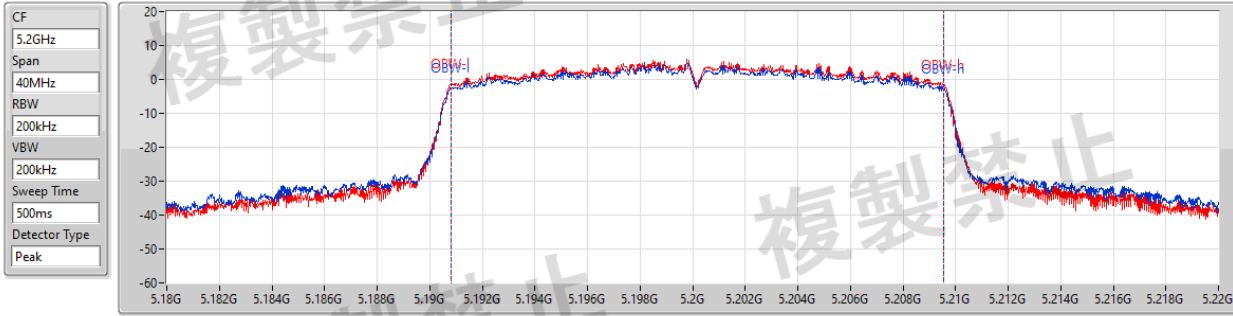


5.15-5.25GHz_802.11ax HEW20_Nss1,(MCS0)_2TX

OBW

5200MHz_TnomVmin

27/10/2025

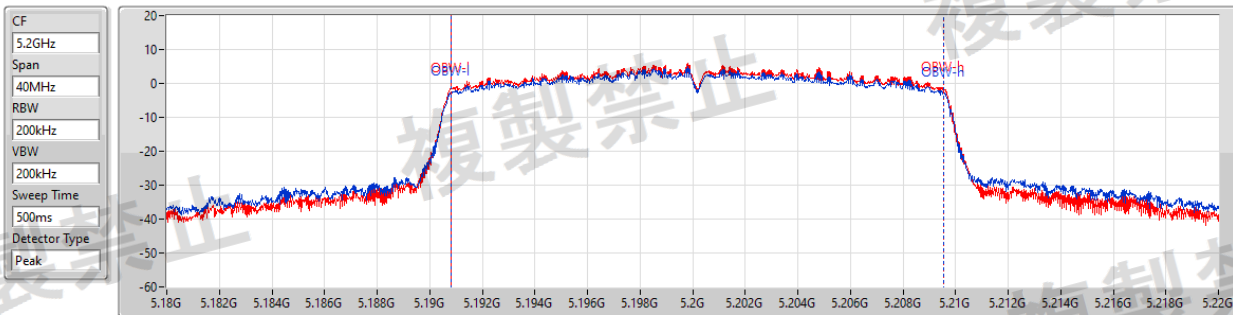


5.15-5.25GHz_802.11ax HEW20_Nss1,(MCS0)_2TX

OBW

5200MHz_TnomVmax

27/10/2025

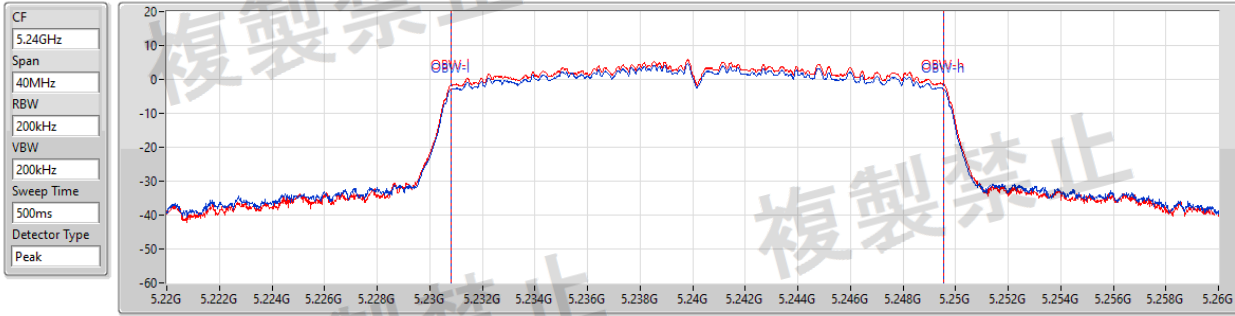


5.15-5.25GHz_802.11ax HEW20_Nss1,(MCS0)_2TX

OBW

5240MHz_TnomVnom

27/10/2025



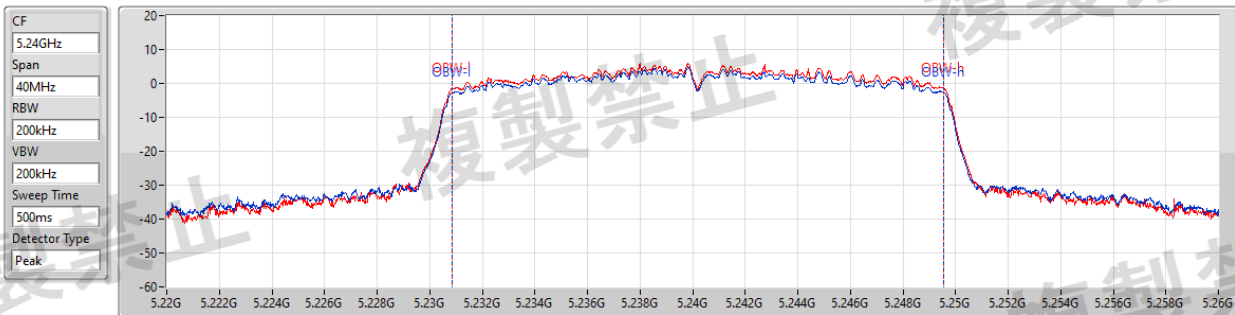
OBW(Hz)	FI-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
18.711M	5.230825G	5.249535G	20M	1
18.711M	5.230825G	5.249535G	20M	2

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

OBW

5240MHz_TnomVmin

27/10/2025



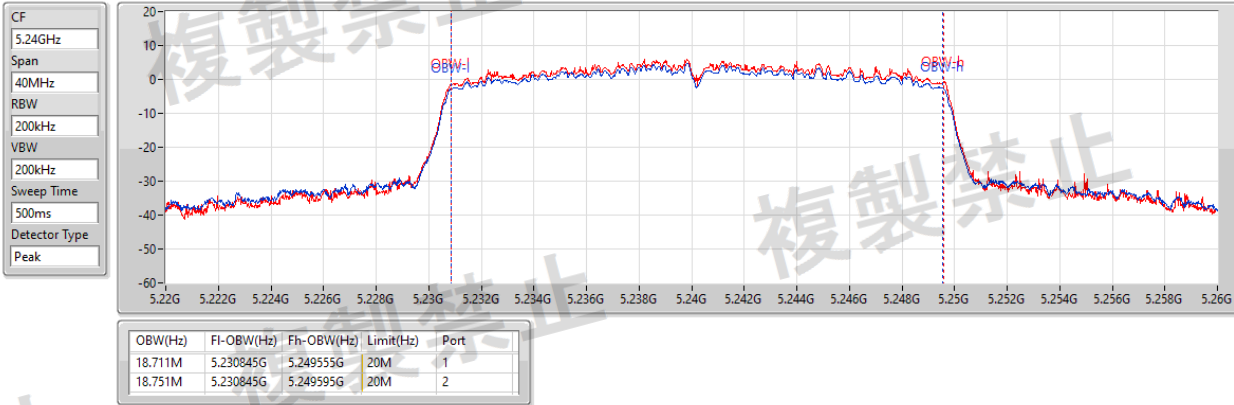
OBW(Hz)	FI-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
18.711M	5.230845G	5.249555G	20M	1
18.711M	5.230845G	5.249555G	20M	2

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

OBW

5240MHz_TnomVmax

27/10/2025

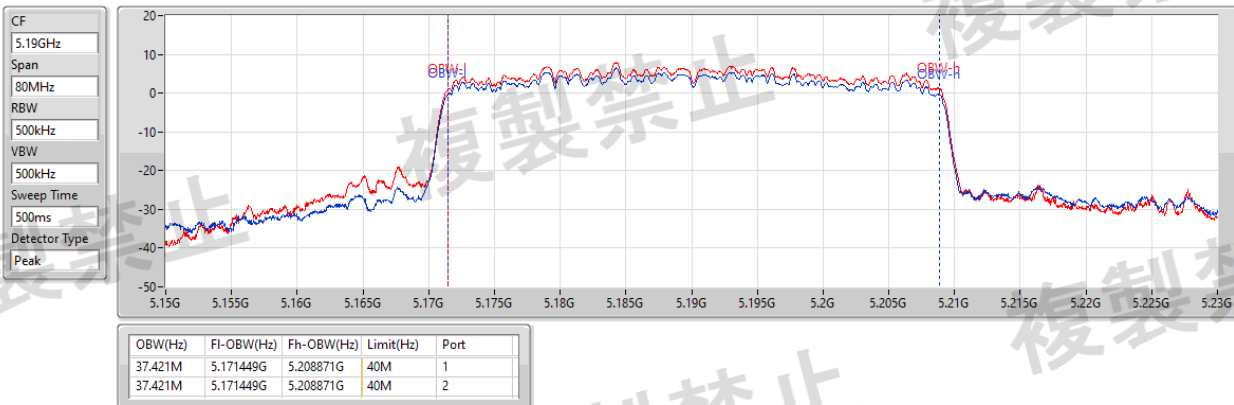


5.15-5.25GHz_802.11ax HEW40_Nss1,(MCS0)_2TX

OBW

5190MHz_TnomVnom

27/10/2025

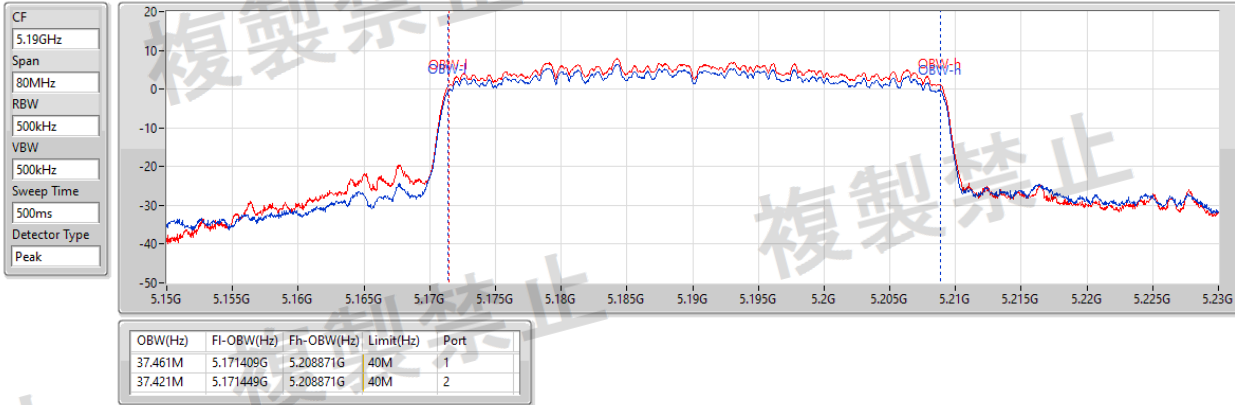


5.15-5.25GHz_802.11ax HEW40_Nss1,(MCS0)_2TX

OBW

5190MHz_TnomVmin

27/10/2025

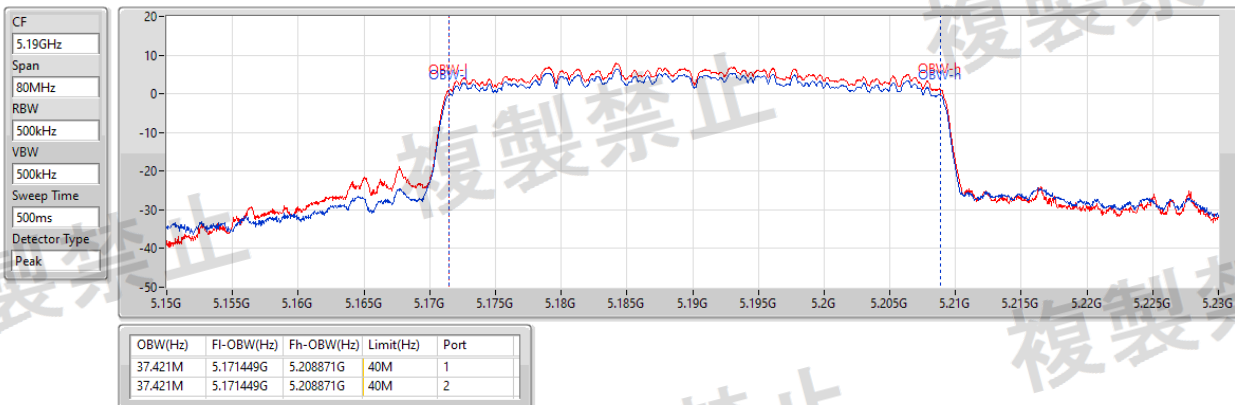


5.15-5.25GHz_802.11ax HEW40_Nss1,(MCS0)_2TX

OBW

5190MHz_TnomVmax

27/10/2025

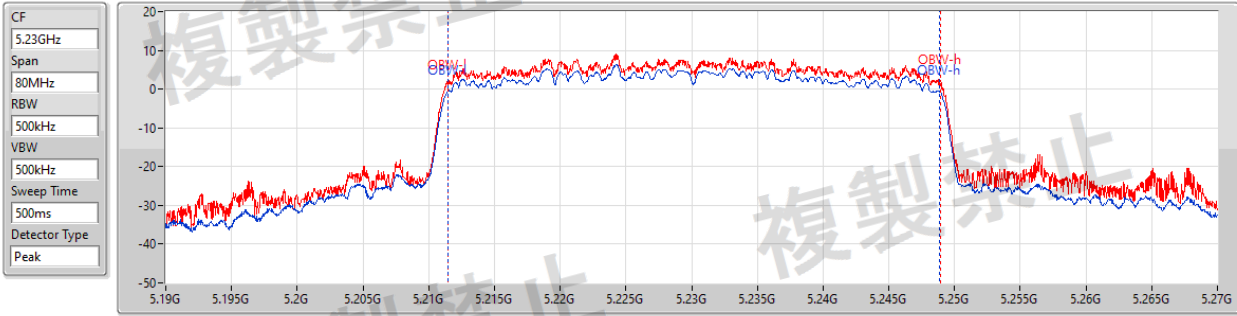


5.15-5.25GHz_802.11ax HEW40_Nss1,(MCS0)_2TX

OBW

5230MHz_TnomVnom

27/10/2025



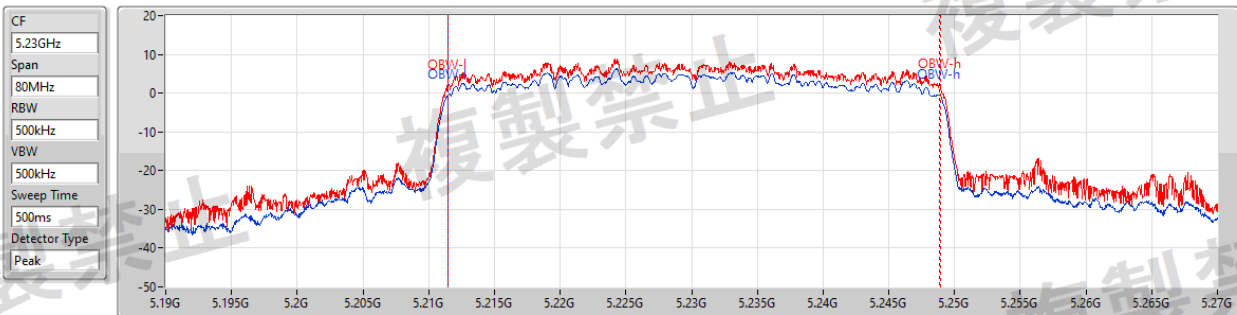
OBW(Hz)	FI-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
37.421M	5.211449G	5.248871G	40M	1
37.461M	5.211449G	5.248911G	40M	2

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

OBW

5230MHz_TnomVmin

27/10/2025



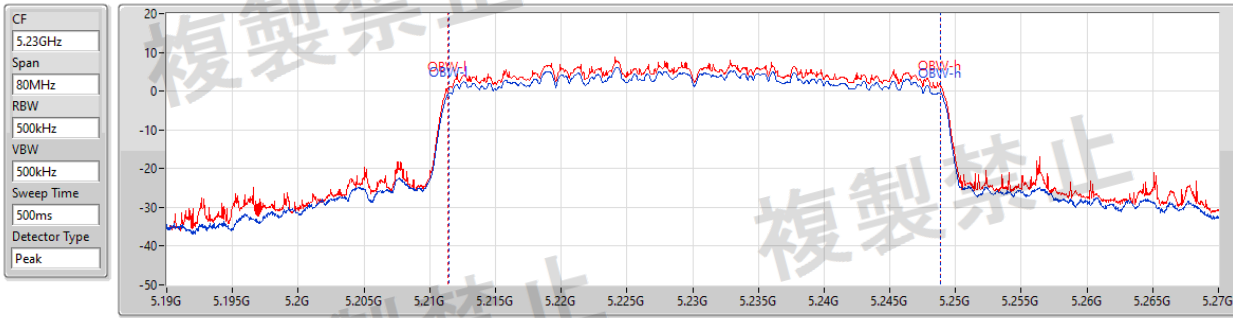
OBW(Hz)	FI-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
37.421M	5.211449G	5.248871G	40M	1
37.461M	5.211449G	5.248911G	40M	2

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

OBW

5230MHz_TnomVmax

27/10/2025



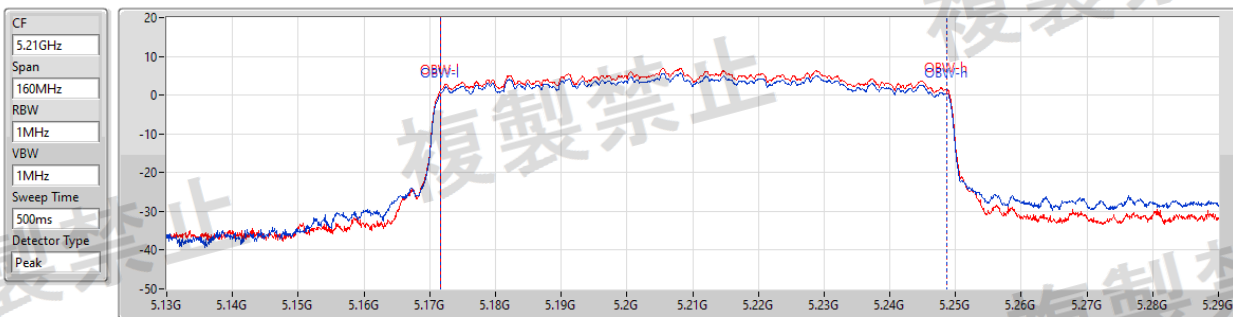
OBW(Hz)	FI-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
37.421M	5.211449G	5.248871G	40M	1
37.461M	5.211409G	5.248871G	40M	2

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

OBW

5210MHz_TnomVnom

27/10/2025



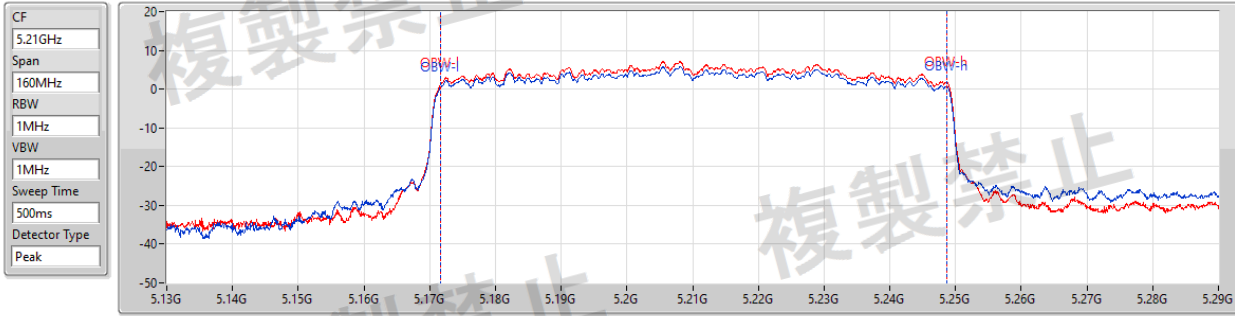
OBW(Hz)	FI-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
77.081M	5.171619G	5.248701G	80M	1
76.922M	5.171699G	5.248621G	80M	2

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

OBW

5210MHz_TnomVmin

27/10/2025



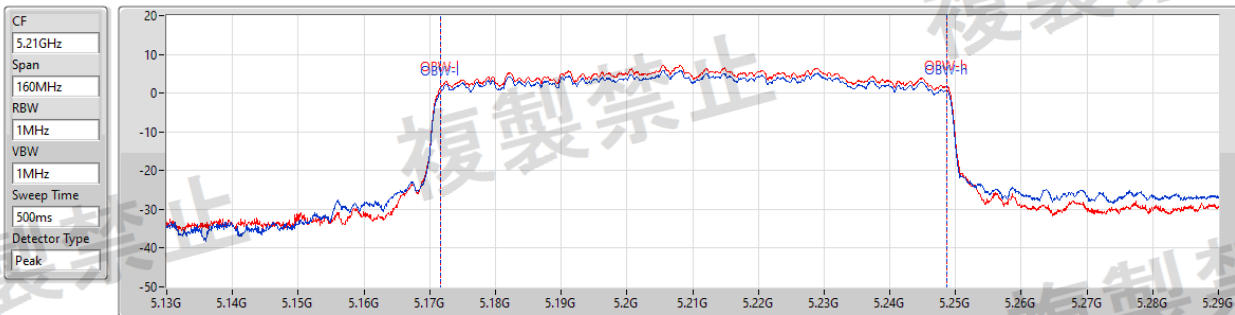
OBW(Hz)	FI-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
77.081M	5.171619G	5.248701G	80M	1
77.001M	5.171699G	5.248701G	80M	2

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

OBW

5210MHz_TnomVmax

27/10/2025



OBW(Hz)	FI-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
77.081M	5.171619G	5.248701G	80M	1
77.001M	5.171699G	5.248701G	80M	2



Transmitter Spurious Emissions

Appendix D.

Summary

Mode	Result	F-Start (Hz)	F-Stop (Hz)	RBW (Hz)	Freq (Hz)	P1 (dBm/MHz)	P2 (dBm/MHz)	Psum (dBm/MHz)	Psum (uW/MHz)	DG (dBi)	EIRP (dBm/MHz)	EIRP (uW/MHz)	Limit (dBm/MHz)	Limit (uW/MHz)
5.15-5.25GHz	-	-	-	-	-	-	-	-	-	-	-	-	-	-
802.11a_(6Mbps)_2TX	Pass	5.2667G	26G	1M	19.84934G	-39.81	-39.20	-36.48	0.2247	1.03	-35.45	0.28484	-26.02	2.5
802.11n HT20_Nss1,(MCS0)_2TX	Pass	5.2667G	26G	1M	19.82536G	-41.62	-38.57	-36.82	0.20786	1.03	-35.79	0.26349	-26.02	2.5
802.11ac VHT20_Nss1,(MCS0)_2TX	Pass	5.2667G	26G	1M	19.87201G	-40.15	-39.38	-36.74	0.21195	1.03	-35.71	0.26868	-26.02	2.5
802.11ax HEW20_Nss1,(MCS0)_2TX	Pass	5.25G	5.2502G	1M	5.2502G	-9.54	-6.84	-4.97	318.18731	1.03	-3.94	403.35073	-1.93	641.21
802.11n HT40_Nss1,(MCS0)_2TX	Pass	5.251G	5.27G	1M	5.26786G	-34.55	-30.94	-29.37	1.15613	1.03	-28.34	1.46557	-20.12	9.73
802.11ac VHT40_Nss1,(MCS0)_2TX	Pass	5.2784G	26G	1M	19.84504G	-39.65	-39.15	-36.38	0.23001	1.03	-35.35	0.29157	-26.02	2.5
802.11ax HEW40_Nss1,(MCS0)_2TX	Pass	5.251G	5.27G	1M	5.26768G	-35.37	-28.09	-27.35	1.84279	1.03	-26.32	2.33602	-20.05	9.89
802.11ac VHT80_Nss1,(MCS0)_2TX	Pass	5.2967G	26G	1M	5.30382G	-37.00	-39.72	-35.14	0.30619	1.03	-34.11	0.38814	-26.02	2.5
802.11ax HEW80_Nss1,(MCS0)_2TX	Pass	5.2967G	26G	1M	5.30446G	-38.08	-36.64	-34.29	0.37237	1.03	-33.26	0.47203	-26.02	2.5



Transmitter Spurious Emissions

Appendix D.

Result

Mode	Result	F-Start (Hz)	F-Stop (Hz)	RBW (Hz)	Freq (Hz)	P1 (dBm/MHz)	P2 (dBm/MHz)	Psum (dBm/MHz)	Psum (uW/MHz)	DG (dBi)	EIRP (dBm/MHz)	EIRP (uW/MHz)	Limit (dBm/MHz)	Limit (uW/MHz)
802.11a_(6Mbps)_2TX	-	-	-	-	-	-	-	-	-	-	-	-	-	-
5180MHz_TnomVnom	Pass	30M	5.142G	1M	5.13927G	-50.00	-50.41	-47.19	0.0191	1.03	-46.16	0.02421	-26.02	2.5
5180MHz_TnomVnom	Pass	5.142G	5.15G	1M	5.14961G	-49.06	-46.95	-44.87	0.0326	1.03	-43.84	0.04133	-18.24	15
5180MHz_TnomVnom	Pass	5.25G	5.251G	1M	5.251G	-49.44	-49.61	-46.51	0.02232	1.03	-45.48	0.02829	-9.98	100.46
5180MHz_TnomVnom	Pass	5.251G	5.26G	1M	5.25985G	-49.91	-49.83	-46.86	0.02061	1.03	-45.83	0.02612	-17.88	16.29
5180MHz_TnomVnom	Pass	5.26G	5.2667G	1M	5.26661G	-50.37	-49.90	-47.12	0.01942	1.03	-46.09	0.02461	-25.91	2.56
5180MHz_TnomVnom	Pass	5.2667G	26G	1M	19.82666G	-39.35	-40.98	-37.08	0.19594	1.03	-36.05	0.24839	-26.02	2.5
5180MHz_TnomVmin	Pass	30M	5.142G	1M	5.05407G	-50.03	-50.18	-47.09	0.01953	1.03	-46.06	0.02475	-26.02	2.5
5180MHz_TnomVmin	Pass	5.142G	5.15G	1M	5.14957G	-47.51	-48.04	-44.76	0.03345	1.03	-43.73	0.0424	-18.24	15
5180MHz_TnomVmin	Pass	5.25G	5.251G	1M	5.25099G	-50.02	-49.68	-46.84	0.02072	1.03	-45.81	0.02626	-9.88	102.8
5180MHz_TnomVmin	Pass	5.251G	5.26G	1M	5.2598G	-49.51	-49.32	-46.40	0.02289	1.03	-45.37	0.02902	-17.84	16.44
5180MHz_TnomVmin	Pass	5.26G	5.2667G	1M	5.26667G	-50.19	-49.99	-47.08	0.01959	1.03	-46.05	0.02484	-25.98	2.52
5180MHz_TnomVmin	Pass	5.2667G	26G	1M	19.85452G	-40.03	-39.95	-36.98	0.20047	1.03	-35.95	0.25413	-26.02	2.5
5180MHz_TnomVmax	Pass	30M	5.142G	1M	5.1403G	-49.96	-50.43	-47.18	0.01915	1.03	-46.15	0.02428	-26.02	2.5
5180MHz_TnomVmax	Pass	5.142G	5.15G	1M	5.14973G	-48.32	-47.17	-44.70	0.03391	1.03	-43.67	0.04299	-18.24	15
5180MHz_TnomVmax	Pass	5.25G	5.251G	1M	5.25098G	-49.57	-49.49	-46.52	0.02229	1.03	-45.49	0.02825	-9.83	103.99
5180MHz_TnomVmax	Pass	5.251G	5.26G	1M	5.26G	-50.31	-49.66	-46.96	0.02013	1.03	-45.93	0.02551	-18.01	15.81
5180MHz_TnomVmax	Pass	5.26G	5.2667G	1M	5.2665G	-49.55	-50.26	-46.88	0.02051	1.03	-45.85	0.026	-25.79	2.64
5180MHz_TnomVmax	Pass	5.2667G	26G	1M	19.83767G	-39.35	-40.77	-36.99	0.1999	1.03	-35.96	0.2534	-26.02	2.5
5200MHz_TnomVnom	Pass	30M	5.142G	1M	5.06293G	-50.39	-49.88	-47.12	0.01942	1.03	-46.09	0.02462	-26.02	2.5
5200MHz_TnomVnom	Pass	5.142G	5.15G	1M	5.14778G	-49.75	-49.82	-46.77	0.02102	1.03	-45.74	0.02664	-18.24	15
5200MHz_TnomVnom	Pass	5.25G	5.251G	1M	5.25098G	-48.52	-50.04	-46.20	0.02397	1.03	-45.17	0.03038	-9.82	104.23
5200MHz_TnomVnom	Pass	5.251G	5.26G	1M	5.2598G	-50.20	-49.33	-46.73	0.02122	1.03	-45.70	0.0269	-17.83	16.48
5200MHz_TnomVnom	Pass	5.26G	5.2667G	1M	5.26654G	-50.52	-48.92	-46.64	0.02169	1.03	-45.61	0.0275	-25.82	2.62
5200MHz_TnomVnom	Pass	5.2667G	26G	1M	19.83832G	-40.12	-39.89	-36.99	0.19984	1.03	-35.96	0.25333	-26.02	2.5
5200MHz_TnomVmin	Pass	30M	5.142G	1M	5.06736G	-50.29	-50.06	-47.16	0.01922	1.03	-46.13	0.02436	-26.02	2.5
5200MHz_TnomVmin	Pass	5.142G	5.15G	1M	5.14973G	-50.16	-49.52	-46.82	0.02081	1.03	-45.79	0.02638	-18.24	15
5200MHz_TnomVmin	Pass	5.25G	5.251G	1M	5.25099G	-50.42	-48.98	-46.63	0.02173	1.03	-45.60	0.02754	-9.85	103.51
5200MHz_TnomVmin	Pass	5.251G	5.26G	1M	5.2597G	-49.53	-49.87	-46.69	0.02145	1.03	-45.66	0.02719	-17.74	16.83
5200MHz_TnomVmin	Pass	5.26G	5.2667G	1M	5.26652G	-49.86	-49.53	-46.68	0.02147	1.03	-45.65	0.02722	-25.80	2.63
5200MHz_TnomVmin	Pass	5.2667G	26G	1M	19.8921G	-40.71	-39.59	-37.10	0.19482	1.03	-36.07	0.24696	-26.02	2.5
5200MHz_TnomVmax	Pass	30M	5.142G	1M	5.06191G	-50.64	-49.58	-47.07	0.01965	1.03	-46.04	0.0249	-26.02	2.5
5200MHz_TnomVmax	Pass	5.142G	5.15G	1M	5.14412G	-50.48	-49.30	-46.84	0.0207	1.03	-45.81	0.02624	-18.24	15
5200MHz_TnomVmax	Pass	5.25G	5.251G	1M	5.25099G	-49.80	-49.17	-46.46	0.02258	1.03	-45.43	0.02862	-9.94	101.39
5200MHz_TnomVmax	Pass	5.251G	5.26G	1M	5.2599G	-50.45	-49.31	-46.83	0.02074	1.03	-45.80	0.02629	-17.92	16.14
5200MHz_TnomVmax	Pass	5.26G	5.2667G	1M	5.26663G	-50.01	-49.79	-46.89	0.02047	1.03	-45.86	0.02595	-25.94	2.55
5200MHz_TnomVmax	Pass	5.2667G	26G	1M	19.84869G	-39.82	-39.79	-36.79	0.20919	1.03	-35.76	0.26518	-26.02	2.5
5240MHz_TnomVnom	Pass	30M	5.142G	1M	5.01454G	-50.02	-50.84	-47.40	0.0182	1.03	-46.37	0.02307	-26.02	2.5
5240MHz_TnomVnom	Pass	5.142G	5.15G	1M	5.14553G	-49.41	-50.40	-46.87	0.02058	1.03	-45.84	0.02608	-18.24	15
5240MHz_TnomVnom	Pass	5.25G	5.251G	1M	5.251G	-31.06	-34.06	-29.30	1.17607	1.03	-28.27	1.49085	-9.99	100.23
5240MHz_TnomVnom	Pass	5.251G	5.26G	1M	5.2563G	-35.28	-33.41	-31.23	0.75252	1.03	-30.20	0.95393	-14.72	33.73
5240MHz_TnomVnom	Pass	5.26G	5.2667G	1M	5.26493G	-42.45	-41.56	-38.97	0.12671	1.03	-37.94	0.16062	-23.90	4.07
5240MHz_TnomVnom	Pass	5.2667G	26G	1M	19.84934G	-39.81	-39.20	-36.48	0.2247	1.03	-35.45	0.28484	-26.02	2.5
5240MHz_TnomVmin	Pass	30M	5.142G	1M	5.08815G	-50.59	-49.90	-47.22	0.01896	1.03	-46.19	0.02404	-26.02	2.5
5240MHz_TnomVmin	Pass	5.142G	5.15G	1M	5.14996G	-49.90	-50.07	-46.97	0.02007	1.03	-45.94	0.02545	-18.24	15
5240MHz_TnomVmin	Pass	5.25G	5.251G	1M	5.25099G	-31.24	-32.75	-28.92	1.28251	1.03	-27.89	1.62577	-9.93	101.62
5240MHz_TnomVmin	Pass	5.251G	5.26G	1M	5.2563G	-35.84	-30.07	-29.05	1.24463	1.03	-28.02	1.57775	-14.72	33.73
5240MHz_TnomVmin	Pass	5.26G	5.2667G	1M	5.2646G	-41.93	-40.78	-38.31	0.14768	1.03	-37.28	0.18721	-23.51	4.46
5240MHz_TnomVmin	Pass	5.2667G	26G	1M	19.8597G	-38.97	-41.54	-37.06	0.19691	1.03	-36.03	0.24961	-26.02	2.5
5240MHz_TnomVmax	Pass	30M	5.142G	1M	5.00534G	-50.67	-49.42	-46.99	0.02	1.03	-45.96	0.02535	-26.02	2.5
5240MHz_TnomVmax	Pass	5.142G	5.15G	1M	5.1488G	-50.47	-49.41	-46.90	0.02043	1.03	-45.87	0.0259	-18.24	15
5240MHz_TnomVmax	Pass	5.25G	5.251G	1M	5.25099G	-31.10	-29.18	-27.02	1.98406	1.03	-25.99	2.5151	-9.87	103.04
5240MHz_TnomVmax	Pass	5.251G	5.26G	1M	5.25516G	-33.22	-29.18	-27.74	1.68424	1.03	-26.71	2.13504	-13.70	42.66
5240MHz_TnomVmax	Pass	5.26G	5.2667G	1M	5.26463G	-41.87	-40.82	-38.30	0.14781	1.03	-37.27	0.18737	-23.55	4.42
5240MHz_TnomVmax	Pass	5.2667G	26G	1M	19.85387G	-39.41	-40.37	-36.85	0.20638	1.03	-35.82	0.26162	-26.02	2.5
802.11n HT20_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-	-	-	-	-
5180MHz_TnomVnom	Pass	30M	5.142G	1M	5.13314G	-49.88	-50.60	-47.21	0.01899	1.03	-46.18	0.02407	-26.02	2.5
5180MHz_TnomVnom	Pass	5.142G	5.15G	1M	5.14995G	-47.45	-48.16	-44.78	0.03326	1.03	-43.75	0.04217	-18.24	15
5180MHz_TnomVnom	Pass	5.25G	5.251G	1M	5.25097G	-48.71	-50.65	-46.56	0.02207	1.03	-45.53	0.02798	-9.75	105.93
5180MHz_TnomVnom	Pass	5.251G	5.26G	1M	5.25999G	-49.96	-50.01	-46.97	0.02007	1.03	-45.94	0.02544	-18.01	15.81
5180MHz_TnomVnom	Pass	5.26G	5.2667G	1M	5.26661G	-50.16	-49.63	-46.88	0.02053	1.03	-45.85	0.02602	-25.91	2.56



Transmitter Spurious Emissions

Appendix D.

Mode	Result	F-Start (Hz)	F-Stop (Hz)	RBW (Hz)	Freq (Hz)	P1 (dBm/MHz)	P2 (dBm/MHz)	Psum (dBm/MHz)	Psum (uW/MHz)	DG (dBi)	EIRP (dBm/MHz)	EIRP (uW/MHz)	Limit (dBm/MHz)	Limit (uW/MHz)
5180MHz_TnomVnom	Pass	5.2667G	26G	1M	19.84156G	-40.49	-39.45	-36.93	0.20283	1.03	-35.90	0.25712	-26.02	2.5
5180MHz_TnomVmin	Pass	30M	5.142G	1M	5.13621G	-50.20	-50.21	-47.19	0.01908	1.03	-46.16	0.02418	-26.02	2.5
5180MHz_TnomVmin	Pass	5.142G	5.15G	1M	5.14979G	-46.85	-48.64	-44.64	0.03433	1.03	-43.61	0.04352	-18.24	15
5180MHz_TnomVmin	Pass	5.25G	5.251G	1M	5.251G	-49.87	-49.44	-46.64	0.02168	1.03	-45.61	0.02748	-9.96	100.93
5180MHz_TnomVmin	Pass	5.251G	5.26G	1M	5.26G	-49.85	-49.90	-46.86	0.02058	1.03	-45.83	0.02609	-18.01	15.81
5180MHz_TnomVmin	Pass	5.26G	5.2667G	1M	5.26656G	-50.69	-49.36	-46.96	0.02012	1.03	-45.93	0.0255	-25.85	2.6
5180MHz_TnomVmin	Pass	5.2667G	26G	1M	19.861G	-40.50	-39.60	-37.02	0.19877	1.03	-35.99	0.25197	-26.02	2.5
5180MHz_TnomVmax	Pass	30M	5.142G	1M	5.14098G	-49.66	-50.63	-47.11	0.01946	1.03	-46.08	0.02467	-26.02	2.5
5180MHz_TnomVmax	Pass	5.142G	5.15G	1M	5.14987G	-47.13	-47.92	-44.50	0.03551	1.03	-43.47	0.04501	-18.24	15
5180MHz_TnomVmax	Pass	5.25G	5.251G	1M	5.25096G	-48.84	-50.19	-46.45	0.02263	1.03	-45.42	0.02869	-9.58	110.15
5180MHz_TnomVmax	Pass	5.251G	5.26G	1M	5.25974G	-50.07	-49.46	-46.74	0.02116	1.03	-45.71	0.02683	-17.78	16.67
5180MHz_TnomVmax	Pass	5.26G	5.2667G	1M	5.26668G	-50.35	-50.02	-47.17	0.01918	1.03	-46.14	0.02431	-26.00	2.51
5180MHz_TnomVmax	Pass	5.2667G	26G	1M	19.82536G	-41.62	-38.57	-36.82	0.20786	1.03	-35.79	0.26349	-26.02	2.5
5200MHz_TnomVnom	Pass	30M	5.142G	1M	5.04828G	-50.35	-50.00	-47.16	0.01923	1.03	-46.13	0.02437	-26.02	2.5
5200MHz_TnomVnom	Pass	5.142G	5.15G	1M	5.14818G	-49.23	-50.22	-46.69	0.02145	1.03	-46.66	0.02719	-18.24	15
5200MHz_TnomVnom	Pass	5.25G	5.251G	1M	5.251G	-49.30	-50.24	-46.73	0.02121	1.03	-45.70	0.02689	-9.99	100.23
5200MHz_TnomVnom	Pass	5.251G	5.26G	1M	5.25996G	-50.57	-49.21	-46.83	0.02077	1.03	-45.80	0.02632	-17.98	15.92
5200MHz_TnomVnom	Pass	5.26G	5.2667G	1M	5.26664G	-50.25	-49.80	-47.01	0.01991	1.03	-45.98	0.02524	-25.95	2.54
5200MHz_TnomVnom	Pass	5.2667G	26G	1M	19.85387G	-39.40	-40.45	-36.88	0.20497	1.03	-35.85	0.25983	-26.02	2.5
5200MHz_TnomVmin	Pass	30M	5.142G	1M	5.10349G	-49.98	-50.60	-47.27	0.01876	1.03	-46.24	0.02378	-26.02	2.5
5200MHz_TnomVmin	Pass	5.142G	5.15G	1M	5.14934G	-50.35	-49.42	-46.85	0.02065	1.03	-45.82	0.02618	-18.24	15
5200MHz_TnomVmin	Pass	5.25G	5.251G	1M	5.25099G	-49.10	-49.92	-46.48	0.02249	1.03	-45.45	0.02851	-9.93	101.62
5200MHz_TnomVmin	Pass	5.251G	5.26G	1M	5.25992G	-50.14	-49.37	-46.73	0.02124	1.03	-45.70	0.02693	-17.94	16.07
5200MHz_TnomVmin	Pass	5.26G	5.2667G	1M	5.26667G	-50.32	-49.79	-47.04	0.01979	1.03	-46.01	0.02508	-25.98	2.52
5200MHz_TnomVmin	Pass	5.2667G	26G	1M	19.84869G	-39.79	-40.71	-37.22	0.18987	1.03	-36.19	0.24069	-26.02	2.5
5200MHz_TnomVmax	Pass	30M	5.142G	1M	5.03363G	-49.48	-50.94	-47.14	0.01933	1.03	-46.11	0.0245	-26.02	2.5
5200MHz_TnomVmax	Pass	5.142G	5.15G	1M	5.14948G	-50.38	-49.44	-46.87	0.02054	1.03	-45.84	0.02604	-18.24	15
5200MHz_TnomVmax	Pass	5.25G	5.251G	1M	5.251G	-49.85	-49.51	-46.67	0.02155	1.03	-45.64	0.02731	-9.99	100.23
5200MHz_TnomVmax	Pass	5.251G	5.26G	1M	5.25995G	-49.65	-49.75	-46.69	0.02143	1.03	-45.66	0.02717	-17.97	15.96
5200MHz_TnomVmax	Pass	5.26G	5.2667G	1M	5.26657G	-50.06	-49.42	-46.72	0.02129	1.03	-45.69	0.02699	-25.87	2.59
5200MHz_TnomVmax	Pass	5.2667G	26G	1M	19.88368G	-40.49	-40.16	-37.31	0.18571	1.03	-36.28	0.23542	-26.02	2.5
5240MHz_TnomVnom	Pass	30M	5.142G	1M	5.05169G	-49.78	-50.47	-47.10	0.01949	1.03	-46.07	0.02471	-26.02	2.5
5240MHz_TnomVnom	Pass	5.142G	5.15G	1M	5.14908G	-49.69	-50.57	-47.10	0.01951	1.03	-46.07	0.02473	-18.24	15
5240MHz_TnomVnom	Pass	5.25G	5.251G	1M	5.25G	-16.82	-15.64	-13.18	48.08674	1.03	-12.15	60.95725	-0.03	993.12
5240MHz_TnomVnom	Pass	5.251G	5.26G	1M	5.25839G	-38.50	-38.08	-35.27	0.29685	1.03	-34.24	0.3763	-16.58	21.98
5240MHz_TnomVnom	Pass	5.26G	5.2667G	1M	5.26606G	-45.07	-42.84	-40.80	0.08312	1.03	-39.77	0.10536	-25.25	2.99
5240MHz_TnomVnom	Pass	5.2667G	26G	1M	19.87201G	-39.78	-39.94	-36.85	0.20659	1.03	-35.82	0.26188	-26.02	2.5
5240MHz_TnomVmin	Pass	30M	5.142G	1M	5.00738G	-49.80	-50.91	-47.31	0.01858	1.03	-46.28	0.02355	-26.02	2.5
5240MHz_TnomVmin	Pass	5.142G	5.15G	1M	5.14895G	-50.16	-50.00	-47.07	0.01964	1.03	-46.04	0.02489	-18.24	15
5240MHz_TnomVmin	Pass	5.25G	5.251G	1M	5.25001G	-17.45	-15.28	-13.22	47.63702	1.03	-12.19	60.38716	-0.07	984.01
5240MHz_TnomVmin	Pass	5.251G	5.26G	1M	5.25105G	-31.64	-31.70	-28.66	1.36157	1.03	-27.63	1.726	-10.05	98.86
5240MHz_TnomVmin	Pass	5.26G	5.2667G	1M	5.2658G	-43.59	-42.52	-40.01	0.09973	1.03	-38.98	0.12642	-24.94	3.21
5240MHz_TnomVmin	Pass	5.2667G	26G	1M	19.85646G	-39.71	-40.76	-37.19	0.19085	1.03	-36.16	0.24193	-26.02	2.5
5240MHz_TnomVmax	Pass	30M	5.142G	1M	5.03635G	-50.10	-50.58	-47.32	0.01852	1.03	-46.29	0.02348	-26.02	2.5
5240MHz_TnomVmax	Pass	5.142G	5.15G	1M	5.14448G	-50.03	-49.77	-46.89	0.02048	1.03	-45.86	0.02596	-18.24	15
5240MHz_TnomVmax	Pass	5.25G	5.251G	1M	5.25G	-17.17	-15.49	-13.24	47.43549	1.03	-12.21	60.13168	-0.01	997.7
5240MHz_TnomVmax	Pass	5.251G	5.26G	1M	5.25635G	-40.32	-32.82	-32.11	0.61529	1.03	-31.08	0.77998	-14.77	33.34
5240MHz_TnomVmax	Pass	5.26G	5.2667G	1M	5.26644G	-43.71	-44.29	-40.98	0.0798	1.03	-39.95	0.10116	-25.71	2.69
5240MHz_TnomVmax	Pass	5.2667G	26G	1M	19.84739G	-40.08	-39.78	-36.92	0.20337	1.03	-35.89	0.2578	-26.02	2.5
802.11n HT40_Nss1_(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-	-	-	-	-
5190MHz_TnomVnom	Pass	30M	5.1416G	1M	5.1399G	-44.81	-48.60	-43.29	0.04684	1.03	-42.26	0.05938	-26.02	2.5
5190MHz_TnomVnom	Pass	5.1416G	5.15G	1M	5.14821G	-39.99	-42.84	-38.17	0.15223	1.03	-37.14	0.19297	-18.24	15
5190MHz_TnomVnom	Pass	5.25G	5.251G	1M	5.25099G	-48.16	-47.15	-44.62	0.03455	1.03	-43.59	0.0438	-12.91	51.17
5190MHz_TnomVnom	Pass	5.251G	5.27G	1M	5.26855G	-49.50	-48.79	-46.12	0.02443	1.03	-45.09	0.03097	-20.41	9.1
5190MHz_TnomVnom	Pass	5.27G	5.2784G	1M	5.27823G	-50.88	-49.17	-46.93	0.02027	1.03	-45.90	0.0257	-25.92	2.56
5190MHz_TnomVnom	Pass	5.2784G	26G	1M	14.85048G	-40.88	-40.20	-37.52	0.17716	1.03	-36.49	0.22457	-26.02	2.5
5190MHz_TnomVmin	Pass	30M	5.1416G	1M	5.1416G	-43.32	-49.33	-42.35	0.05823	1.03	-41.32	0.07381	-26.02	2.5
5190MHz_TnomVmin	Pass	5.1416G	5.15G	1M	5.14822G	-40.15	-42.78	-38.26	0.14933	1.03	-37.23	0.1893	-18.24	15
5190MHz_TnomVmin	Pass	5.25G	5.251G	1M	5.25097G	-48.26	-46.75	-44.43	0.03606	1.03	-43.40	0.04572	-12.76	52.97
5190MHz_TnomVmin	Pass	5.251G	5.27G	1M	5.26869G	-51.71	-47.26	-45.93	0.02554	1.03	-44.90	0.03237	-20.47	8.97
5190MHz_TnomVmin	Pass	5.27G	5.2784G	1M	5.27839G	-45.08	-50.67	-44.02	0.03962	1.03	-42.99	0.05022	-26.01	2.51
5190MHz_TnomVmin	Pass	5.2784G	26G	1M	14.85113G	-40.63	-40.57	-37.59	0.1742	1.03	-36.56	0.22082	-26.02	2.5



Transmitter Spurious Emissions

Appendix D.

Mode	Result	F-Start (Hz)	F-Stop (Hz)	RBW (Hz)	Freq (Hz)	P1 (dBm/MHz)	P2 (dBm/MHz)	Psum (dBm/MHz)	Psum (uW/MHz)	DG (dBi)	EIRP (dBm/MHz)	EIRP (uW/MHz)	Limit (dBm/MHz)	Limit (uW/MHz)
5190MHz_TnomVmax	Pass	30M	5.1416G	1M	5.13921G	-44.70	-45.12	-41.89	0.06465	1.03	-40.86	0.08195	-26.02	2.5
5190MHz_TnomVmax	Pass	5.1416G	5.15G	1M	5.14722G	-41.23	-41.02	-38.11	0.1544	1.03	-37.08	0.19573	-18.24	15
5190MHz_TnomVmax	Pass	5.25G	5.251G	1M	5.25099G	-47.78	-47.07	-44.40	0.03631	1.03	-43.37	0.04602	-12.91	51.17
5190MHz_TnomVmax	Pass	5.251G	5.27G	1M	5.26999G	-50.63	-49.32	-46.92	0.02034	1.03	-45.89	0.02579	-21.02	7.91
5190MHz_TnomVmax	Pass	5.27G	5.2784G	1M	5.27839G	-50.49	-48.95	-46.64	0.02167	1.03	-45.61	0.02747	-26.01	2.51
5190MHz_TnomVmax	Pass	5.2784G	26G	1M	19.86317G	-39.92	-41.14	-37.48	0.17877	1.03	-36.45	0.22662	-26.02	2.5
5230MHz_TnomVnom	Pass	30M	5.1416G	1M	5.13956G	-49.66	-50.28	-46.95	0.02019	1.03	-45.92	0.02559	-26.02	2.5
5230MHz_TnomVnom	Pass	5.1416G	5.15G	1M	5.14971G	-49.53	-48.07	-45.73	0.02674	1.03	-44.70	0.0339	-18.24	15
5230MHz_TnomVnom	Pass	5.25G	5.251G	1M	5.25098G	-29.97	-28.22	-26.00	2.51354	1.03	-24.97	3.18629	-12.85	51.88
5230MHz_TnomVnom	Pass	5.251G	5.27G	1M	5.26784G	-34.33	-38.55	-32.94	0.50861	1.03	-31.91	0.64475	-20.11	9.75
5230MHz_TnomVnom	Pass	5.27G	5.2784G	1M	5.27812G	-41.41	-40.41	-37.87	0.16327	1.03	-38.84	0.20697	-25.85	2.6
5230MHz_TnomVnom	Pass	5.2784G	26G	1M	19.84957G	-40.53	-38.43	-36.34	0.23206	1.03	-35.31	0.29417	-26.02	2.5
5230MHz_TnomVmin	Pass	30M	5.1416G	1M	5.05641G	-49.21	-50.32	-46.72	0.02128	1.03	-45.69	0.02698	-26.02	2.5
5230MHz_TnomVmin	Pass	5.1416G	5.15G	1M	5.14949G	-50.44	-47.87	-45.96	0.02537	1.03	-44.93	0.03216	-18.24	15
5230MHz_TnomVmin	Pass	5.25G	5.251G	1M	5.25099G	-29.89	-28.26	-25.99	2.51845	1.03	-24.96	3.19251	-12.89	51.4
5230MHz_TnomVmin	Pass	5.251G	5.27G	1M	5.25686G	-35.78	-26.00	-25.57	2.77613	1.03	-24.54	3.51916	-15.48	28.31
5230MHz_TnomVmin	Pass	5.27G	5.2784G	1M	5.27737G	-44.82	-36.76	-36.13	0.24382	1.03	-35.10	0.30908	-25.41	2.88
5230MHz_TnomVmin	Pass	5.2784G	26G	1M	19.86641G	-39.70	-39.38	-36.53	0.2225	1.03	-35.50	0.28205	-26.02	2.5
5230MHz_TnomVmax	Pass	30M	5.1416G	1M	4.98314G	-50.33	-49.62	-46.95	0.02018	1.03	-45.92	0.02558	-26.02	2.5
5230MHz_TnomVmax	Pass	5.1416G	5.15G	1M	5.14244G	-49.31	-48.11	-45.66	0.02717	1.03	-44.63	0.03445	-18.24	15
5230MHz_TnomVmax	Pass	5.25G	5.251G	1M	5.25094G	-29.87	-25.33	-24.02	3.96128	1.03	-22.99	5.02152	-12.42	57.28
5230MHz_TnomVmax	Pass	5.251G	5.27G	1M	5.26786G	-34.55	-30.94	-29.37	1.15613	1.03	-28.34	1.46557	-20.12	9.73
5230MHz_TnomVmax	Pass	5.27G	5.2784G	1M	5.27726G	-41.58	-36.51	-35.33	0.29286	1.03	-34.30	0.37124	-25.34	2.92
5230MHz_TnomVmax	Pass	5.2784G	26G	1M	19.84504G	-39.76	-39.86	-36.80	0.20896	1.03	-35.77	0.26489	-26.02	2.5
802.11ac VHT20_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-	-	-	-	-
5180MHz_TnomVnom	Pass	30M	5.142G	1M	5.13996G	-50.66	-49.85	-47.23	0.01894	1.03	-46.20	0.02401	-26.02	2.5
5180MHz_TnomVnom	Pass	5.142G	5.15G	1M	5.14958G	-47.52	-45.17	-43.18	0.04811	1.03	-42.15	0.06099	-18.24	15
5180MHz_TnomVnom	Pass	5.25G	5.251G	1M	5.251G	-50.25	-49.74	-46.98	0.02006	1.03	-45.95	0.02543	-9.99	100.23
5180MHz_TnomVnom	Pass	5.251G	5.26G	1M	5.25997G	-50.00	-49.57	-46.77	0.02104	1.03	-45.74	0.02667	-17.99	15.89
5180MHz_TnomVnom	Pass	5.26G	5.2667G	1M	5.26664G	-50.25	-49.54	-46.87	0.02056	1.03	-45.84	0.02606	-25.95	2.54
5180MHz_TnomVnom	Pass	5.2667G	26G	1M	19.83638G	-40.25	-39.47	-36.83	0.20739	1.03	-35.80	0.26289	-26.02	2.5
5180MHz_TnomVmin	Pass	30M	5.142G	1M	5.14132G	-49.12	-50.85	-46.89	0.02047	1.03	-45.86	0.02595	-26.02	2.5
5180MHz_TnomVmin	Pass	5.142G	5.15G	1M	5.1493G	-44.76	-46.68	-42.60	0.0549	1.03	-41.57	0.06959	-18.24	15
5180MHz_TnomVmin	Pass	5.25G	5.251G	1M	5.251G	-49.74	-49.67	-46.69	0.02141	1.03	-45.66	0.02714	-9.98	100.46
5180MHz_TnomVmin	Pass	5.251G	5.26G	1M	5.25998G	-50.07	-49.68	-46.86	0.0206	1.03	-45.83	0.02612	-18.00	15.85
5180MHz_TnomVmin	Pass	5.26G	5.2667G	1M	5.26666G	-50.39	-49.95	-47.15	0.01926	1.03	-46.12	0.02441	-25.97	2.53
5180MHz_TnomVmin	Pass	5.2667G	26G	1M	19.861G	-40.07	-39.90	-36.97	0.20073	1.03	-35.94	0.25446	-26.02	2.5
5180MHz_TnomVmax	Pass	30M	5.142G	1M	5.142G	-49.81	-50.28	-47.03	0.01982	1.03	-46.00	0.02513	-26.02	2.5
5180MHz_TnomVmax	Pass	5.142G	5.15G	1M	5.14975G	-44.64	-45.71	-42.13	0.06121	1.03	-41.10	0.07759	-18.24	15
5180MHz_TnomVmax	Pass	5.25G	5.251G	1M	5.25099G	-49.71	-50.04	-46.86	0.0206	1.03	-45.83	0.02611	-9.94	101.39
5180MHz_TnomVmax	Pass	5.251G	5.26G	1M	5.25994G	-49.56	-50.17	-46.84	0.02068	1.03	-45.81	0.02622	-17.96	16
5180MHz_TnomVmax	Pass	5.26G	5.2667G	1M	5.26662G	-49.53	-50.35	-46.91	0.02037	1.03	-45.88	0.02582	-25.92	2.56
5180MHz_TnomVmax	Pass	5.2667G	26G	1M	19.86424G	-39.98	-40.59	-37.26	0.18776	1.03	-36.23	0.23801	-26.02	2.5
5200MHz_TnomVnom	Pass	30M	5.142G	1M	4.97739G	-50.20	-50.19	-47.18	0.01912	1.03	-46.15	0.02424	-26.02	2.5
5200MHz_TnomVnom	Pass	5.142G	5.15G	1M	5.14955G	-49.90	-49.69	-46.78	0.02097	1.03	-45.75	0.02659	-18.24	15
5200MHz_TnomVnom	Pass	5.25G	5.251G	1M	5.251G	-48.99	-50.44	-46.64	0.02165	1.03	-45.61	0.02745	-9.99	100.23
5200MHz_TnomVnom	Pass	5.251G	5.26G	1M	5.25991G	-49.41	-50.34	-46.84	0.0207	1.03	-45.81	0.02624	-17.93	16.11
5200MHz_TnomVnom	Pass	5.26G	5.2667G	1M	5.26669G	-50.05	-50.07	-47.05	0.01973	1.03	-46.02	0.02501	-26.01	2.51
5200MHz_TnomVnom	Pass	5.2667G	26G	1M	19.86294G	-39.95	-39.57	-36.75	0.21157	1.03	-35.72	0.26819	-26.02	2.5
5200MHz_TnomVmin	Pass	30M	5.142G	1M	5.06634G	-50.21	-50.23	-47.21	0.01901	1.03	-46.18	0.0241	-26.02	2.5
5200MHz_TnomVmin	Pass	5.142G	5.15G	1M	5.14284G	-50.14	-49.41	-46.75	0.02114	1.03	-45.72	0.0268	-18.24	15
5200MHz_TnomVmin	Pass	5.25G	5.251G	1M	5.25099G	-49.26	-49.52	-46.38	0.02303	1.03	-45.35	0.02919	-9.92	101.86
5200MHz_TnomVmin	Pass	5.251G	5.26G	1M	5.25975G	-50.69	-48.92	-46.71	0.02135	1.03	-45.68	0.02707	-17.79	16.63
5200MHz_TnomVmin	Pass	5.26G	5.2667G	1M	5.26659G	-49.67	-50.10	-46.87	0.02056	1.03	-45.84	0.02607	-25.89	2.58
5200MHz_TnomVmin	Pass	5.2667G	26G	1M	19.87137G	-39.55	-40.68	-37.07	0.19642	1.03	-36.04	0.249	-26.02	2.5
5200MHz_TnomVmax	Pass	30M	5.142G	1M	5.0384G	-49.67	-50.36	-46.99	0.01999	1.03	-45.96	0.02535	-26.02	2.5
5200MHz_TnomVmax	Pass	5.142G	5.15G	1M	5.14771G	-49.06	-49.99	-46.49	0.02244	1.03	-45.46	0.02845	-18.24	15
5200MHz_TnomVmax	Pass	5.25G	5.251G	1M	5.251G	-50.22	-48.93	-46.52	0.0223	1.03	-45.49	0.02827	-10.00	100
5200MHz_TnomVmax	Pass	5.251G	5.26G	1M	5.25977G	-50.54	-48.79	-46.57	0.02204	1.03	-45.54	0.02794	-17.81	16.56
5200MHz_TnomVmax	Pass	5.26G	5.2667G	1M	5.26667G	-50.18	-50.30	-47.23	0.01893	1.03	-46.20	0.02399	-25.99	2.52
5200MHz_TnomVmax	Pass	5.2667G	26G	1M	19.84351G	-40.83	-39.02	-36.82	0.20792	1.03	-35.79	0.26357	-26.02	2.5
5240MHz_TnomVnom	Pass	30M	5.142G	1M	5.06191G	-50.57	-49.99	-47.26	0.01879	1.03	-46.23	0.02382	-26.02	2.5



Transmitter Spurious Emissions

Appendix D.

Mode	Result	F-Start (Hz)	F-Stop (Hz)	RBW (Hz)	Freq (Hz)	P1 (dBm/MHz)	P2 (dBm/MHz)	Psum (dBm/MHz)	Psum (uW/MHz)	DG (dBi)	EIRP (dBm/MHz)	EIRP (uW/MHz)	Limit (dBm/MHz)	Limit (uW/MHz)
5240MHz_TnomVnom	Pass	5.142G	5.15G	1M	5.14981G	-49.89	-49.88	-46.87	0.02054	1.03	-45.84	0.02603	-18.24	15
5240MHz_TnomVnom	Pass	5.25G	5.251G	1M	5.25G	-17.17	-15.69	-13.36	46.16408	1.03	-12.33	58.51998	-0.03	993.12
5240MHz_TnomVnom	Pass	5.251G	5.26G	1M	5.25779G	-30.64	-38.10	-29.92	1.01786	1.03	-28.89	1.29029	-16.05	24.83
5240MHz_TnomVnom	Pass	5.26G	5.2667G	1M	5.26225G	-35.11	-35.98	-32.51	0.56067	1.03	-31.48	0.71073	-20.70	8.51
5240MHz_TnomVnom	Pass	5.2667G	26G	1M	19.85387G	-40.15	-39.60	-36.86	0.20625	1.03	-35.83	0.26146	-26.02	2.5
5240MHz_TnomVmin	Pass	30M	5.142G	1M	5.06736G	-50.23	-50.24	-47.22	0.01895	1.03	-46.19	0.02402	-26.02	2.5
5240MHz_TnomVmin	Pass	5.142G	5.15G	1M	5.14792G	-50.19	-49.81	-46.99	0.02002	1.03	-45.96	0.02538	-18.24	15
5240MHz_TnomVmin	Pass	5.25G	5.251G	1M	5.25G	-16.66	-15.85	-13.23	47.57904	1.03	-12.20	60.31366	-0.02	995.41
5240MHz_TnomVmin	Pass	5.251G	5.26G	1M	5.25796G	-30.92	-31.28	-28.09	1.55383	1.03	-27.06	1.96971	-16.19	24.04
5240MHz_TnomVmin	Pass	5.26G	5.2667G	1M	5.26217G	-35.58	-36.22	-32.88	0.51548	1.03	-31.85	0.65344	-20.61	8.69
5240MHz_TnomVmin	Pass	5.2667G	26G	1M	19.87201G	-40.15	-39.38	-36.74	0.21195	1.03	-35.71	0.26868	-26.02	2.5
5240MHz_TnomVmax	Pass	30M	5.142G	1M	4.98421G	-50.70	-49.58	-47.09	0.01953	1.03	-46.06	0.02475	-26.02	2.5
5240MHz_TnomVmax	Pass	5.142G	5.15G	1M	5.14576G	-49.55	-50.18	-46.84	0.02069	1.03	-45.81	0.02622	-18.24	15
5240MHz_TnomVmax	Pass	5.25G	5.251G	1M	5.25G	-16.66	-15.60	-13.09	49.11973	1.03	-12.06	62.26672	-0.03	993.12
5240MHz_TnomVmax	Pass	5.251G	5.26G	1M	5.25772G	-30.26	-31.44	-27.80	1.65968	1.03	-26.77	2.1039	-15.99	25.18
5240MHz_TnomVmax	Pass	5.26G	5.2667G	1M	5.26204G	-35.02	-35.02	-32.01	0.62955	1.03	-30.98	0.79805	-20.45	9.02
5240MHz_TnomVmax	Pass	5.2667G	26G	1M	19.85906G	-39.40	-40.65	-36.97	0.20091	1.03	-35.94	0.25469	-26.02	2.5
802.11ac_VHT40_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-	-	-	-	-
5190MHz_TnomVnom	Pass	30M	5.1416G	1M	5.14092G	-45.11	-48.08	-43.34	0.04639	1.03	-42.31	0.05881	-26.02	2.5
5190MHz_TnomVnom	Pass	5.1416G	5.15G	1M	5.14988G	-42.90	-44.82	-40.74	0.08425	1.03	-39.71	0.1068	-18.24	15
5190MHz_TnomVnom	Pass	5.25G	5.251G	1M	5.25098G	-46.79	-44.52	-42.50	0.05626	1.03	-41.47	0.07132	-12.77	52.84
5190MHz_TnomVnom	Pass	5.251G	5.27G	1M	5.26915G	-48.33	-47.98	-45.14	0.03061	1.03	-44.11	0.0388	-20.67	8.57
5190MHz_TnomVnom	Pass	5.27G	5.2784G	1M	5.27827G	-50.44	-48.16	-46.14	0.02431	1.03	-45.11	0.03082	-25.95	2.54
5190MHz_TnomVnom	Pass	5.2784G	26G	1M	19.84504G	-39.65	-39.15	-36.38	0.23001	1.03	-35.35	0.29157	-26.02	2.5
5190MHz_TnomVmin	Pass	30M	5.1416G	1M	5.13887G	-46.22	-45.69	-42.94	0.05086	1.03	-41.91	0.06447	-26.02	2.5
5190MHz_TnomVmin	Pass	5.1416G	5.15G	1M	5.1496G	-42.18	-44.58	-40.21	0.09537	1.03	-39.18	0.12089	-18.24	15
5190MHz_TnomVmin	Pass	5.25G	5.251G	1M	5.25099G	-45.63	-45.38	-42.49	0.05633	1.03	-41.46	0.0714	-12.94	50.82
5190MHz_TnomVmin	Pass	5.251G	5.27G	1M	5.26823G	-49.74	-46.40	-44.75	0.03353	1.03	-43.72	0.0425	-20.28	9.38
5190MHz_TnomVmin	Pass	5.27G	5.2784G	1M	5.27798G	-50.04	-48.34	-46.10	0.02456	1.03	-45.07	0.03114	-25.77	2.65
5190MHz_TnomVmin	Pass	5.2784G	26G	1M	19.83662G	-39.81	-39.61	-36.70	0.21387	1.03	-35.67	0.27111	-26.02	2.5
5190MHz_TnomVmax	Pass	30M	5.1416G	1M	5.1416G	-43.44	-47.43	-41.98	0.06336	1.03	-40.95	0.08032	-26.02	2.5
5190MHz_TnomVmax	Pass	5.1416G	5.15G	1M	5.14827G	-40.96	-45.59	-39.67	0.10777	1.03	-38.64	0.13662	-18.24	15
5190MHz_TnomVmax	Pass	5.25G	5.251G	1M	5.25099G	-45.28	-43.72	-41.42	0.07211	1.03	-40.39	0.09141	-12.95	50.7
5190MHz_TnomVmax	Pass	5.251G	5.27G	1M	5.26923G	-48.16	-47.47	-44.79	0.03318	1.03	-43.76	0.04206	-20.70	8.51
5190MHz_TnomVmax	Pass	5.27G	5.2784G	1M	5.278G	-49.55	-47.82	-45.59	0.02761	1.03	-44.56	0.035	-25.78	2.64
5190MHz_TnomVmax	Pass	5.2784G	26G	1M	19.85669G	-39.27	-40.20	-36.70	0.2138	1.03	-35.67	0.27103	-26.02	2.5
5230MHz_TnomVnom	Pass	30M	5.1416G	1M	5.03835G	-50.12	-49.86	-46.98	0.02006	1.03	-45.95	0.02542	-26.02	2.5
5230MHz_TnomVnom	Pass	5.1416G	5.15G	1M	5.14335G	-49.56	-49.11	-46.32	0.02334	1.03	-45.29	0.02959	-18.24	15
5230MHz_TnomVnom	Pass	5.25G	5.251G	1M	5.251G	-31.18	-33.05	-29.00	1.25753	1.03	-27.97	1.59411	-13.01	50
5230MHz_TnomVnom	Pass	5.251G	5.27G	1M	5.26781G	-36.19	-37.41	-33.75	0.42199	1.03	-32.72	0.53493	-20.10	9.77
5230MHz_TnomVnom	Pass	5.27G	5.2784G	1M	5.27625G	-40.79	-42.06	-38.37	0.1456	1.03	-37.34	0.18457	-24.74	3.36
5230MHz_TnomVnom	Pass	5.2784G	26G	1M	14.84854G	-39.89	-39.77	-36.82	0.208	1.03	-35.79	0.26368	-26.02	2.5
5230MHz_TnomVmin	Pass	30M	5.1416G	1M	4.98382G	-50.49	-49.72	-47.08	0.0196	1.03	-46.05	0.02484	-26.02	2.5
5230MHz_TnomVmin	Pass	5.1416G	5.15G	1M	5.14953G	-49.07	-49.28	-46.16	0.02419	1.03	-45.13	0.03067	-18.24	15
5230MHz_TnomVmin	Pass	5.25G	5.251G	1M	5.251G	-31.46	-31.85	-28.64	1.36763	1.03	-27.61	1.73367	-13.00	50.12
5230MHz_TnomVmin	Pass	5.251G	5.27G	1M	5.26798G	-35.97	-37.50	-33.66	0.43076	1.03	-32.63	0.54605	-20.17	9.62
5230MHz_TnomVmin	Pass	5.27G	5.2784G	1M	5.27594G	-39.86	-42.20	-37.86	0.16353	1.03	-36.83	0.2073	-24.56	3.5
5230MHz_TnomVmin	Pass	5.2784G	26G	1M	19.85151G	-38.56	-40.87	-36.55	0.22116	1.03	-35.52	0.28036	-26.02	2.5
5230MHz_TnomVmax	Pass	30M	5.1416G	1M	5.13342G	-50.35	-49.89	-47.10	0.01948	1.03	-46.07	0.0247	-26.02	2.5
5230MHz_TnomVmax	Pass	5.1416G	5.15G	1M	5.14564G	-48.76	-49.57	-46.14	0.02435	1.03	-45.11	0.03086	-18.24	15
5230MHz_TnomVmax	Pass	5.25G	5.251G	1M	5.25097G	-30.56	-31.11	-27.82	1.65348	1.03	-26.79	2.09604	-12.73	53.33
5230MHz_TnomVmax	Pass	5.251G	5.27G	1M	5.26821G	-35.36	-37.13	-33.15	0.48471	1.03	-32.12	0.61445	-20.27	9.4
5230MHz_TnomVmax	Pass	5.27G	5.2784G	1M	5.27614G	-39.68	-41.97	-37.67	0.17118	1.03	-36.64	0.217	-24.67	3.41
5230MHz_TnomVmax	Pass	5.2784G	26G	1M	19.82496G	-39.90	-39.36	-36.61	0.21821	1.03	-35.58	0.27661	-26.02	2.5
802.11ac_VHT80_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-	-	-	-	-
5210MHz_TnomVnom	Pass	30M	5.1232G	1M	5.11845G	-44.95	-47.23	-42.93	0.05091	1.03	-41.90	0.06454	-26.02	2.5
5210MHz_TnomVnom	Pass	5.1232G	5.15G	1M	5.14997G	-43.69	-42.57	-40.08	0.09809	1.03	-39.05	0.12435	-18.24	15
5210MHz_TnomVnom	Pass	5.25G	5.251G	1M	5.25099G	-29.12	-28.15	-25.60	2.7557	1.03	-24.57	3.49327	-15.93	25.53
5210MHz_TnomVnom	Pass	5.251G	5.29G	1M	5.25112G	-29.07	-28.83	-25.94	2.54798	1.03	-24.91	3.22995	-16.05	24.83
5210MHz_TnomVnom	Pass	5.29G	5.2967G	1M	5.29647G	-39.20	-39.73	-36.45	0.22664	1.03	-35.42	0.2873	-25.95	2.54
5210MHz_TnomVnom	Pass	5.2967G	26G	1M	5.30188G	-39.71	-39.31	-36.50	0.22413	1.03	-35.47	0.28411	-26.02	2.5
5210MHz_TnomVmin	Pass	30M	5.1232G	1M	5.11913G	-44.78	-47.20	-42.81	0.05232	1.03	-41.78	0.06632	-26.02	2.5



Transmitter Spurious Emissions

Appendix D.

Mode	Result	F-Start (Hz)	F-Stop (Hz)	RBW (Hz)	Freq (Hz)	P1 (dBm/MHz)	P2 (dBm/MHz)	Psum (dBm/MHz)	Psum (uW/MHz)	DG (dBi)	EIRP (dBm/MHz)	EIRP (uW/MHz)	Limit (dBm/MHz)	Limit (uW/MHz)
5210MHz_TnomVmin	Pass	5.1232G	5.15G	1M	5.14995G	-44.00	-42.28	-40.05	0.09897	1.03	-39.02	0.12546	-18.24	15
5210MHz_TnomVmin	Pass	5.25G	5.251G	1M	5.25099G	-28.70	-28.15	-25.41	2.88005	1.03	-24.38	3.6509	-15.89	25.76
5210MHz_TnomVmin	Pass	5.251G	5.29G	1M	5.25103G	-29.69	-28.28	-25.92	2.55993	1.03	-24.89	3.24509	-16.03	24.95
5210MHz_TnomVmin	Pass	5.29G	5.2967G	1M	5.2962G	-38.28	-40.53	-36.25	0.23711	1.03	-35.22	0.30057	-25.87	2.59
5210MHz_TnomVmin	Pass	5.2967G	26G	1M	5.30382G	-38.51	-40.80	-36.50	0.22411	1.03	-35.47	0.28409	-26.02	2.5
5210MHz_TnomVmax	Pass	30M	5.1232G	1M	5.12252G	-44.95	-44.80	-41.86	0.0651	1.03	-40.83	0.08253	-26.02	2.5
5210MHz_TnomVmax	Pass	5.1232G	5.15G	1M	5.14996G	-44.30	-41.93	-39.94	0.10127	1.03	-38.91	0.12838	-18.24	15
5210MHz_TnomVmax	Pass	5.25G	5.251G	1M	5.25098G	-28.55	-27.83	-25.16	3.04453	1.03	-24.13	3.85941	-15.87	25.88
5210MHz_TnomVmax	Pass	5.251G	5.29G	1M	5.25106G	-29.08	-28.25	-25.63	2.73218	1.03	-24.60	3.46346	-16.03	24.95
5210MHz_TnomVmax	Pass	5.29G	5.2967G	1M	5.29654G	-38.73	-39.43	-36.06	0.24799	1.03	-35.03	0.31437	-25.97	2.53
5210MHz_TnomVmax	Pass	5.2967G	26G	1M	5.30382G	-37.00	-39.72	-35.14	0.30619	1.03	-34.11	0.38814	-26.02	2.5
802.11ax HEW20_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-	-	-	-	-
5180MHz_TnomVnom	Pass	30M	5.142G	1M	5.142G	-49.84	-49.96	-46.89	0.02047	1.03	-45.86	0.02595	-26.02	2.5
5180MHz_TnomVnom	Pass	5.142G	5.15G	1M	5.14987G	-48.25	-47.57	-44.89	0.03246	1.03	-43.86	0.04115	-18.24	15
5180MHz_TnomVnom	Pass	5.25G	5.2502G	1M	5.25019G	-49.72	-48.95	-46.31	0.0234	1.03	-45.28	0.02966	-1.67	680.77
5180MHz_TnomVnom	Pass	5.2502G	5.251G	1M	5.251G	-50.19	-49.41	-46.77	0.02103	1.03	-45.74	0.02666	-9.97	100.69
5180MHz_TnomVnom	Pass	5.251G	5.26G	1M	5.25969G	-49.42	-49.39	-46.39	0.02294	1.03	-45.36	0.02908	-17.74	16.83
5180MHz_TnomVnom	Pass	5.26G	5.2667G	1M	5.26665G	-50.30	-50.01	-47.14	0.01931	1.03	-46.11	0.02448	-25.96	2.54
5180MHz_TnomVnom	Pass	5.2667G	26G	1M	19.87849G	-38.97	-40.97	-36.85	0.20675	1.03	-35.82	0.26209	-26.02	2.5
5180MHz_TnomVmin	Pass	30M	5.142G	1M	5.13552G	-50.63	-49.44	-46.98	0.02003	1.03	-45.95	0.02539	-26.02	2.5
5180MHz_TnomVmin	Pass	5.142G	5.15G	1M	5.14931G	-47.84	-48.19	-45.00	0.03161	1.03	-43.97	0.04008	-18.24	15
5180MHz_TnomVmin	Pass	5.25G	5.2502G	1M	5.2502G	-50.53	-49.03	-46.71	0.02135	1.03	-45.68	0.02707	-2.00	630.96
5180MHz_TnomVmin	Pass	5.2502G	5.251G	1M	5.25096G	-48.90	-49.90	-46.36	0.02312	1.03	-45.33	0.0293	-9.63	108.89
5180MHz_TnomVmin	Pass	5.251G	5.26G	1M	5.25975G	-49.94	-49.54	-46.73	0.02126	1.03	-45.70	0.02695	-17.79	16.63
5180MHz_TnomVmin	Pass	5.26G	5.2667G	1M	5.26661G	-50.14	-50.12	-47.12	0.01941	1.03	-46.09	0.02461	-25.91	2.56
5180MHz_TnomVmin	Pass	5.2667G	26G	1M	19.83184G	-41.08	-39.18	-37.02	0.19876	1.03	-35.99	0.25196	-26.02	2.5
5180MHz_TnomVmax	Pass	30M	5.142G	1M	5.04794G	-50.61	-49.60	-47.07	0.01965	1.03	-46.04	0.02491	-26.02	2.5
5180MHz_TnomVmax	Pass	5.142G	5.15G	1M	5.1495G	-47.71	-48.31	-44.99	0.0317	1.03	-43.96	0.04019	-18.24	15
5180MHz_TnomVmax	Pass	5.25G	5.2502G	1M	5.2502G	-49.81	-49.35	-46.56	0.02206	1.03	-45.53	0.02797	-2.01	629.51
5180MHz_TnomVmax	Pass	5.2502G	5.251G	1M	5.25099G	-49.59	-49.99	-46.78	0.02101	1.03	-45.75	0.02664	-9.95	101.16
5180MHz_TnomVmax	Pass	5.251G	5.26G	1M	5.25994G	-50.31	-49.40	-46.82	0.02079	1.03	-45.79	0.02636	-17.96	16
5180MHz_TnomVmax	Pass	5.26G	5.2667G	1M	5.26654G	-49.83	-50.04	-46.92	0.02031	1.03	-45.89	0.02574	-25.83	2.61
5180MHz_TnomVmax	Pass	5.2667G	26G	1M	19.87525G	-39.24	-41.39	-37.17	0.19173	1.03	-36.14	0.24305	-26.02	2.5
5200MHz_TnomVnom	Pass	30M	5.142G	1M	5.03567G	-50.31	-50.01	-47.15	0.01929	1.03	-46.12	0.02445	-26.02	2.5
5200MHz_TnomVnom	Pass	5.142G	5.15G	1M	5.14847G	-49.94	-49.69	-46.80	0.02088	1.03	-45.77	0.02647	-18.24	15
5200MHz_TnomVnom	Pass	5.25G	5.2502G	1M	5.2502G	-49.72	-49.42	-46.56	0.02209	1.03	-45.53	0.02801	-1.97	635.33
5200MHz_TnomVnom	Pass	5.2502G	5.251G	1M	5.25096G	-49.65	-48.92	-46.26	0.02366	1.03	-45.23	0.03	-9.62	109.14
5200MHz_TnomVnom	Pass	5.251G	5.26G	1M	5.25998G	-50.70	-48.93	-46.72	0.02131	1.03	-45.69	0.02701	-18.00	15.85
5200MHz_TnomVnom	Pass	5.26G	5.2667G	1M	5.26669G	-49.73	-49.83	-46.77	0.02104	1.03	-45.74	0.02667	-26.01	2.51
5200MHz_TnomVnom	Pass	5.2667G	26G	1M	19.84545G	-39.67	-40.69	-37.14	0.1932	1.03	-36.11	0.24492	-26.02	2.5
5200MHz_TnomVmin	Pass	30M	5.142G	1M	5.04385G	-49.76	-50.47	-47.09	0.01954	1.03	-46.06	0.02477	-26.02	2.5
5200MHz_TnomVmin	Pass	5.142G	5.15G	1M	5.14657G	-49.84	-49.62	-46.72	0.02129	1.03	-45.69	0.02699	-18.24	15
5200MHz_TnomVmin	Pass	5.25G	5.2502G	1M	5.2502G	-49.06	-49.73	-46.37	0.02306	1.03	-45.34	0.02923	-1.96	636.8
5200MHz_TnomVmin	Pass	5.2502G	5.251G	1M	5.251G	-49.50	-49.82	-46.65	0.02164	1.03	-45.62	0.02744	-9.98	100.46
5200MHz_TnomVmin	Pass	5.251G	5.26G	1M	5.25988G	-50.20	-49.51	-46.83	0.02074	1.03	-45.80	0.0263	-17.91	16.18
5200MHz_TnomVmin	Pass	5.26G	5.2667G	1M	5.26652G	-50.43	-49.63	-47.00	0.01995	1.03	-45.97	0.02529	-25.80	2.63
5200MHz_TnomVmin	Pass	5.2667G	26G	1M	19.83379G	-39.61	-40.21	-36.89	0.20468	1.03	-35.86	0.25946	-26.02	2.5
5200MHz_TnomVmax	Pass	30M	5.142G	1M	5.06055G	-50.09	-50.40	-47.23	0.01892	1.03	-46.20	0.02398	-26.02	2.5
5200MHz_TnomVmax	Pass	5.142G	5.15G	1M	5.14722G	-49.52	-49.62	-46.56	0.02208	1.03	-45.53	0.02799	-18.24	15
5200MHz_TnomVmax	Pass	5.25G	5.2502G	1M	5.2502G	-49.24	-49.64	-46.43	0.02278	1.03	-45.40	0.02887	-2.00	630.96
5200MHz_TnomVmax	Pass	5.2502G	5.251G	1M	5.25099G	-49.47	-49.95	-46.69	0.02141	1.03	-45.66	0.02715	-9.95	101.16
5200MHz_TnomVmax	Pass	5.251G	5.26G	1M	5.25995G	-49.67	-50.23	-46.93	0.02027	1.03	-45.90	0.0257	-17.97	15.96
5200MHz_TnomVmax	Pass	5.26G	5.2667G	1M	5.26665G	-49.86	-49.97	-46.90	0.0204	1.03	-45.87	0.02586	-25.96	2.54
5200MHz_TnomVmax	Pass	5.2667G	26G	1M	19.84869G	-39.33	-40.80	-36.99	0.19986	1.03	-35.96	0.25335	-26.02	2.5
5240MHz_TnomVnom	Pass	30M	5.142G	1M	5.05953G	-50.26	-50.17	-47.20	0.01904	1.03	-46.17	0.02413	-26.02	2.5
5240MHz_TnomVnom	Pass	5.142G	5.15G	1M	5.14404G	-51.27	-49.23	-47.12	0.0194	1.03	-46.09	0.0246	-18.24	15
5240MHz_TnomVnom	Pass	5.25G	5.2502G	1M	5.2502G	-9.60	-8.01	-5.72	267.77262	1.03	-4.69	339.44247	-1.95	638.26
5240MHz_TnomVnom	Pass	5.2502G	5.251G	1M	5.25021G	-9.95	-8.29	-6.03	249.40975	1.03	-5.00	316.16474	-2.09	618.02
5240MHz_TnomVnom	Pass	5.251G	5.26G	1M	5.25101G	-26.49	-25.86	-23.15	4.83806	1.03	-22.12	6.13298	-10.01	99.77
5240MHz_TnomVnom	Pass	5.26G	5.2667G	1M	5.26665G	-45.63	-46.05	-42.82	0.05218	1.03	-41.79	0.06615	-25.96	2.54
5240MHz_TnomVnom	Pass	5.2667G	26G	1M	19.83573G	-40.88	-39.67	-37.22	0.18955	1.03	-36.19	0.24029	-26.02	2.5
5240MHz_TnomVmin	Pass	30M	5.142G	1M	4.9808G	-49.58	-50.82	-47.15	0.01929	1.03	-46.12	0.02446	-26.02	2.5



Transmitter Spurious Emissions

Appendix D.

Mode	Result	F-Start (Hz)	F-Stop (Hz)	RBW (Hz)	Freq (Hz)	P1 (dBm/MHz)	P2 (dBm/MHz)	Psum (dBm/MHz)	Psum (uW/MHz)	DG (dBi)	EIRP (dBm/MHz)	EIRP (uW/MHz)	Limit (dBm/MHz)	Limit (uW/MHz)
5240MHz_TnomVmin	Pass	5.142G	5.15G	1M	5.14512G	-49.77	-50.15	-46.95	0.0202	1.03	-45.92	0.02561	-18.24	15
5240MHz_TnomVmin	Pass	5.25G	5.2502G	1M	5.2502G	-9.37	-8.07	-5.66	271.56647	1.03	-4.63	344.25175	-1.95	638.26
5240MHz_TnomVmin	Pass	5.2502G	5.251G	1M	5.25022G	-9.65	-8.12	-5.81	262.56274	1.03	-4.78	332.83814	-2.17	606.74
5240MHz_TnomVmin	Pass	5.251G	5.26G	1M	5.25101G	-25.87	-25.96	-22.90	5.12334	1.03	-21.87	6.49461	-10.01	99.77
5240MHz_TnomVmin	Pass	5.26G	5.2667G	1M	5.26635G	-46.88	-42.43	-41.10	0.07766	1.03	-40.07	0.09845	-25.60	2.75
5240MHz_TnomVmin	Pass	5.2667G	26G	1M	19.86683G	-40.23	-39.83	-37.02	0.19883	1.03	-35.99	0.25205	-26.02	2.5
5240MHz_TnomVmax	Pass	30M	5.142G	1M	4.96308G	-50.13	-50.18	-47.14	0.0193	1.03	-46.11	0.02446	-26.02	2.5
5240MHz_TnomVmax	Pass	5.142G	5.15G	1M	5.14799G	-49.78	-49.88	-46.82	0.0208	1.03	-45.79	0.02637	-18.24	15
5240MHz_TnomVmax	Pass	5.25G	5.2502G	1M	5.2502G	-9.54	-6.84	-4.97	318.18731	1.03	-3.94	403.35073	-1.93	641.21
5240MHz_TnomVmax	Pass	5.2502G	5.251G	1M	5.25021G	-10.15	-7.00	-5.29	296.13132	1.03	-4.26	375.39142	-2.15	609.54
5240MHz_TnomVmax	Pass	5.251G	5.26G	1M	5.25101G	-26.18	-25.25	-22.68	5.39529	1.03	-21.65	6.83935	-10.00	100
5240MHz_TnomVmax	Pass	5.26G	5.2667G	1M	5.26627G	-47.25	-40.44	-39.62	0.1092	1.03	-38.59	0.13843	-25.51	2.81
5240MHz_TnomVmax	Pass	5.2667G	26G	1M	19.84675G	-39.78	-40.12	-36.94	0.20247	1.03	-35.91	0.25666	-26.02	2.5
802.11ax HEW40_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-	-	-	-	-
5190MHz_TnomVnom	Pass	30M	5.1416G	1M	5.13683G	-42.95	-48.33	-41.84	0.06539	1.03	-40.81	0.08289	-26.02	2.5
5190MHz_TnomVnom	Pass	5.1416G	5.15G	1M	5.14783G	-41.04	-45.35	-39.67	0.10788	1.03	-38.64	0.13675	-18.24	15
5190MHz_TnomVnom	Pass	5.25G	5.251G	1M	5.25099G	-47.20	-45.72	-43.39	0.04585	1.03	-42.36	0.05812	-12.92	51.05
5190MHz_TnomVnom	Pass	5.251G	5.27G	1M	5.26756G	-49.32	-46.13	-44.43	0.03607	1.03	-43.40	0.04573	-19.99	10.02
5190MHz_TnomVnom	Pass	5.27G	5.2784G	1M	5.27682G	-49.45	-46.92	-44.99	0.03167	1.03	-43.96	0.04015	-25.08	3.1
5190MHz_TnomVnom	Pass	5.2784G	26G	1M	19.85151G	-40.32	-39.19	-36.71	0.2134	1.03	-35.68	0.27052	-26.02	2.5
5190MHz_TnomVmin	Pass	30M	5.1416G	1M	5.13853G	-43.78	-47.69	-42.30	0.0589	1.03	-41.27	0.07467	-26.02	2.5
5190MHz_TnomVmin	Pass	5.1416G	5.15G	1M	5.14476G	-40.50	-45.41	-39.28	0.1179	1.03	-38.25	0.14945	-18.24	15
5190MHz_TnomVmin	Pass	5.25G	5.251G	1M	5.251G	-46.58	-45.69	-43.10	0.04896	1.03	-42.07	0.06206	-12.99	50.23
5190MHz_TnomVmin	Pass	5.251G	5.27G	1M	5.26825G	-49.84	-45.96	-44.47	0.03573	1.03	-43.44	0.04529	-20.29	9.35
5190MHz_TnomVmin	Pass	5.27G	5.2784G	1M	5.27791G	-48.80	-48.90	-45.84	0.02607	1.03	-44.81	0.03304	-25.73	2.67
5190MHz_TnomVmin	Pass	5.2784G	26G	1M	19.85087G	-39.88	-39.20	-36.52	0.22303	1.03	-35.49	0.28272	-26.02	2.5
5190MHz_TnomVmax	Pass	30M	5.1416G	1M	5.13615G	-43.58	-46.07	-41.64	0.06857	1.03	-40.61	0.08692	-26.02	2.5
5190MHz_TnomVmax	Pass	5.1416G	5.15G	1M	5.14777G	-39.68	-45.09	-38.58	0.13862	1.03	-37.55	0.17572	-18.24	15
5190MHz_TnomVmax	Pass	5.25G	5.251G	1M	5.251G	-47.93	-44.84	-43.11	0.04892	1.03	-42.08	0.06201	-13.00	50.12
5190MHz_TnomVmax	Pass	5.251G	5.27G	1M	5.26772G	-48.99	-45.92	-44.18	0.0382	1.03	-43.15	0.04843	-20.06	9.86
5190MHz_TnomVmax	Pass	5.27G	5.2784G	1M	5.27808G	-49.10	-48.75	-45.91	0.02564	1.03	-44.88	0.0325	-25.83	2.61
5190MHz_TnomVmax	Pass	5.2784G	26G	1M	19.84828G	-40.71	-39.18	-36.87	0.2057	1.03	-35.84	0.26076	-26.02	2.5
5230MHz_TnomVnom	Pass	30M	5.1416G	1M	5.07276G	-50.15	-49.44	-46.77	0.02104	1.03	-45.74	0.02667	-26.02	2.5
5230MHz_TnomVnom	Pass	5.1416G	5.15G	1M	5.14763G	-49.72	-48.60	-46.11	0.02447	1.03	-45.08	0.03102	-18.24	15
5230MHz_TnomVnom	Pass	5.25G	5.251G	1M	5.25G	-17.69	-14.00	-12.45	56.8323	1.03	-11.42	72.04357	-3.02	498.88
5230MHz_TnomVnom	Pass	5.251G	5.27G	1M	5.26768G	-35.37	-28.09	-27.35	1.84279	1.03	-26.32	2.33602	-20.05	9.89
5230MHz_TnomVnom	Pass	5.27G	5.2784G	1M	5.27623G	-40.43	-33.07	-32.34	0.58375	1.03	-31.31	0.73999	-24.73	3.37
5230MHz_TnomVnom	Pass	5.2784G	26G	1M	19.8405G	-39.72	-39.40	-36.55	0.22147	1.03	-35.52	0.28075	-26.02	2.5
5230MHz_TnomVmin	Pass	30M	5.1416G	1M	5.05947G	-49.30	-50.51	-46.85	0.02064	1.03	-45.82	0.02617	-26.02	2.5
5230MHz_TnomVmin	Pass	5.1416G	5.15G	1M	5.14975G	-49.32	-49.03	-46.16	0.0242	1.03	-45.13	0.03067	-18.24	15
5230MHz_TnomVmin	Pass	5.25G	5.251G	1M	5.25G	-17.88	-15.40	-13.46	45.13328	1.03	-12.43	57.21328	-3.05	495.45
5230MHz_TnomVmin	Pass	5.251G	5.27G	1M	5.26771G	-39.87	-27.96	-27.69	1.7026	1.03	-26.66	2.1583	-20.06	9.86
5230MHz_TnomVmin	Pass	5.27G	5.2784G	1M	5.27614G	-43.24	-33.96	-33.48	0.44922	1.03	-32.45	0.56945	-24.67	3.41
5230MHz_TnomVmin	Pass	5.2784G	26G	1M	19.84957G	-39.51	-40.07	-36.77	0.21034	1.03	-35.74	0.26664	-26.02	2.5
5230MHz_TnomVmax	Pass	30M	5.1416G	1M	5.04857G	-49.99	-49.57	-46.76	0.02106	1.03	-45.73	0.0267	-26.02	2.5
5230MHz_TnomVmax	Pass	5.1416G	5.15G	1M	5.14822G	-50.22	-48.24	-46.11	0.0245	1.03	-45.08	0.03106	-18.24	15
5230MHz_TnomVmax	Pass	5.25G	5.251G	1M	5.25G	-17.15	-14.33	-12.50	56.17301	1.03	-11.47	71.20782	-3.01	500.03
5230MHz_TnomVmax	Pass	5.251G	5.27G	1M	5.26782G	-37.20	-28.15	-27.64	1.72163	1.03	-26.61	2.18243	-20.10	9.77
5230MHz_TnomVmax	Pass	5.27G	5.2784G	1M	5.27647G	-42.67	-33.15	-32.69	0.53825	1.03	-31.66	0.68231	-24.87	3.26
5230MHz_TnomVmax	Pass	5.2784G	26G	1M	19.85669G	-40.48	-38.94	-36.63	0.21718	1.03	-35.60	0.27531	-26.02	2.5
802.11ax HEW80_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-	-	-	-	-
5210MHz_TnomVnom	Pass	30M	5.1232G	1M	5.11437G	-47.82	-47.82	-44.81	0.03304	1.03	-43.78	0.04188	-26.02	2.5
5210MHz_TnomVnom	Pass	5.1232G	5.15G	1M	5.14935G	-44.06	-44.07	-41.05	0.07844	1.03	-40.02	0.09943	-18.24	15
5210MHz_TnomVnom	Pass	5.25G	5.251G	1M	5.25099G	-30.25	-29.52	-26.86	2.06092	1.03	-25.83	2.61253	-15.96	25.35
5210MHz_TnomVnom	Pass	5.251G	5.29G	1M	5.25107G	-30.12	-29.73	-26.91	2.03689	1.03	-25.88	2.58207	-16.03	24.95
5210MHz_TnomVnom	Pass	5.29G	5.2967G	1M	5.296G	-39.23	-39.81	-36.50	0.22387	1.03	-35.47	0.28379	-25.81	2.62
5210MHz_TnomVnom	Pass	5.2967G	26G	1M	19.84918G	-38.62	-40.21	-36.33	0.23268	1.03	-35.30	0.29496	-26.02	2.5
5210MHz_TnomVmin	Pass	30M	5.1232G	1M	5.11471G	-47.33	-47.37	-44.34	0.03682	1.03	-43.31	0.04667	-26.02	2.5
5210MHz_TnomVmin	Pass	5.1232G	5.15G	1M	5.14976G	-42.48	-44.19	-40.24	0.0946	1.03	-39.21	0.11992	-18.24	15
5210MHz_TnomVmin	Pass	5.25G	5.251G	1M	5.25099G	-29.96	-28.85	-26.36	2.31242	1.03	-25.33	2.93134	-15.92	25.59
5210MHz_TnomVmin	Pass	5.251G	5.29G	1M	5.25108G	-29.84	-29.48	-26.65	2.16473	1.03	-25.62	2.74412	-16.04	24.89
5210MHz_TnomVmin	Pass	5.29G	5.2967G	1M	5.29612G	-38.12	-38.88	-35.47	0.28359	1.03	-34.44	0.35949	-25.84	2.61



Transmitter Spurious Emissions

Appendix D.

Mode	Result	F-Start (Hz)	F-Stop (Hz)	RBW (Hz)	Freq (Hz)	P1 (dBm/MHz)	P2 (dBm/MHz)	Psum (dBm/MHz)	Psum (uW/MHz)	DG (dBi)	EIRP (dBm/MHz)	EIRP (uW/MHz)	Limit (dBm/MHz)	Limit (uW/MHz)
5210MHz_TnomVmin	Pass	5.2967G	26G	1M	19.85047G	-39.69	-39.64	-36.65	0.21604	1.03	-35.62	0.27387	-26.02	2.5
5210MHz_TnomVmax	Pass	30M	5.1232G	1M	5.12252G	-47.26	-47.25	-44.24	0.03763	1.03	-43.21	0.0477	-26.02	2.5
5210MHz_TnomVmax	Pass	5.1232G	5.15G	1M	5.14999G	-42.71	-43.65	-40.14	0.09673	1.03	-39.11	0.12262	-18.24	15
5210MHz_TnomVmax	Pass	5.25G	5.251G	1M	5.25099G	-29.89	-28.75	-26.27	2.35917	1.03	-25.24	2.99061	-15.95	25.41
5210MHz_TnomVmax	Pass	5.251G	5.29G	1M	5.25115G	-30.00	-29.06	-26.49	2.24165	1.03	-25.46	2.84163	-16.05	24.83
5210MHz_TnomVmax	Pass	5.29G	5.2967G	1M	5.29608G	-37.95	-38.69	-35.29	0.29553	1.03	-34.26	0.37463	-25.83	2.61
5210MHz_TnomVmax	Pass	5.2967G	26G	1M	5.30446G	-38.08	-36.64	-34.29	0.37237	1.03	-33.26	0.47203	-26.02	2.5

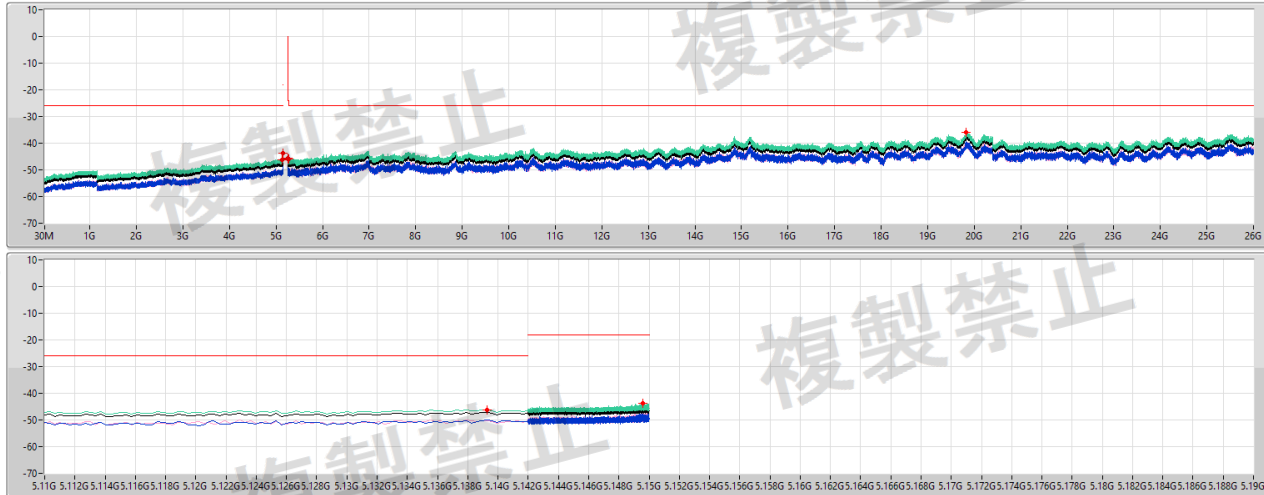


5.15-5.25GHz_802.11a_(6Mbps)_2TX

Unwanted Emission

5180MHz_TnomVnom

27/10/2025



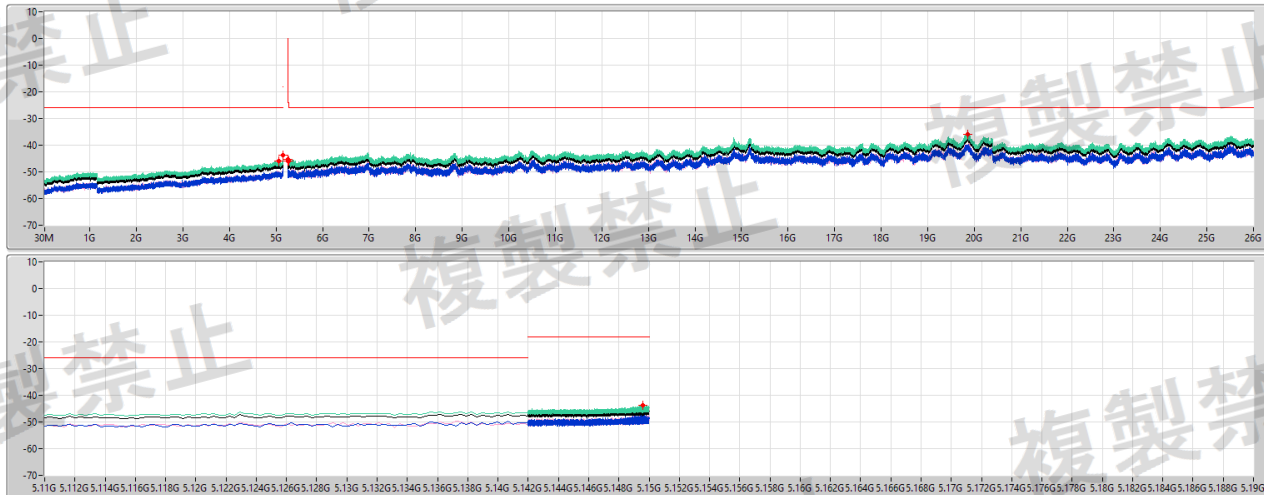
F-Start(Hz)	F-Stop(Hz)	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
30M	5.142G	5.13927G	-46.16	-26.02	-20.14	1.03	-47.19	-50.00	-50.41
5.142G	5.15G	5.14961G	-43.84	-18.24	-25.60	1.03	-44.87	-49.06	-46.95
5.25G	5.251G	5.251G	-45.48	-9.98	-35.50	1.03	-46.51	-49.44	-49.61
5.251G	5.26G	5.25985G	-45.83	-17.88	-27.95	1.03	-46.86	-49.91	-49.83
5.26G	5.2667G	5.26661G	-46.09	-25.91	-20.18	1.03	-47.12	-50.37	-49.90
5.2667G	26G	19.82666G	-36.05	-26.02	-10.03	1.03	-37.08	-39.35	-40.98

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

Unwanted Emission

5180MHz_TnomVmin

27/10/2025



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	5.05407G	-46.06	-26.02	-20.04	1.03	-47.09	-50.03	-50.18
5.142G	5.15G	5.14957G	-43.73	-18.24	-25.49	1.03	-44.76	-47.51	-48.04
5.25G	5.251G	5.25099G	-45.81	-9.88	-35.93	1.03	-46.84	-50.02	-49.68
5.251G	5.26G	5.2598G	-45.37	-17.84	-27.53	1.03	-46.40	-49.51	-49.32
5.26G	5.2667G	5.26667G	-46.05	-25.98	-20.07	1.03	-47.08	-50.19	-49.99
5.2667G	26G	19.85452G	-35.95	-26.02	-9.93	1.03	-36.98	-40.03	-39.95

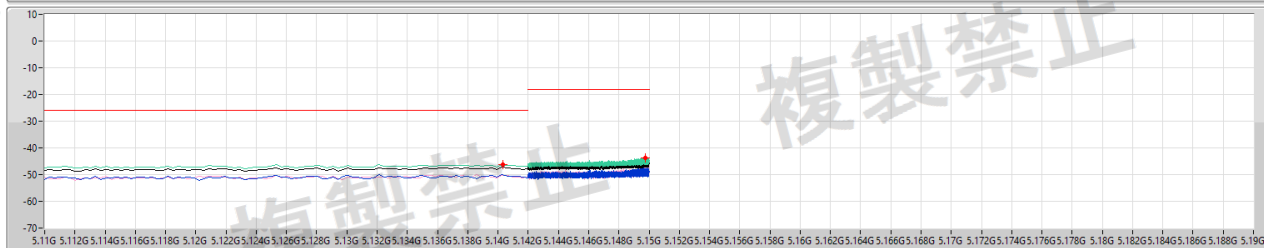
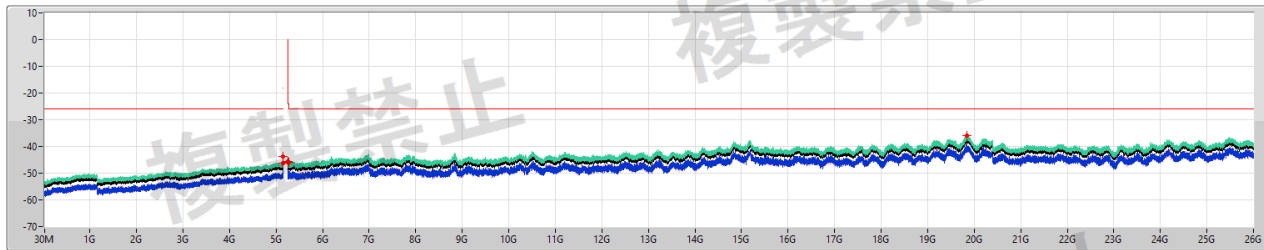


5.15-5.25GHz_802.11a_(6Mbps)_2TX

Unwanted Emission

5180MHz_TnomVmax

27/10/2025



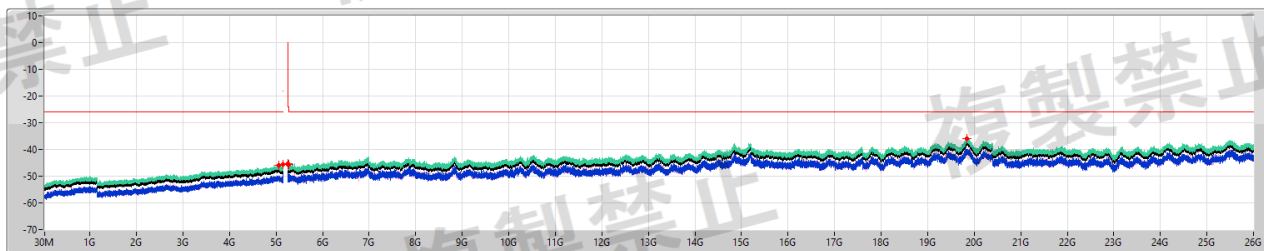
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30M	5.142G	5.1403G	-46.15	-26.02	-20.13	1.03	-47.18	-49.96	-50.43
5.142G	5.15G	5.14973G	-43.67	-18.24	-25.43	1.03	-44.70	-48.32	-47.17
5.25G	5.251G	5.25098G	-45.49	-9.83	-35.66	1.03	-46.52	-49.57	-49.49
5.251G	5.26G	5.26G	-45.93	-18.01	-27.92	1.03	-46.96	-50.31	-49.66
5.26G	5.2667G	5.2665G	-45.85	-25.79	-20.06	1.03	-46.88	-49.55	-50.26
5.2667G	26G	19.83767G	-35.96	-26.02	-9.94	1.03	-36.99	-39.35	-40.77

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

Unwanted Emission

5200MHz_TnomVnom

27/10/2025



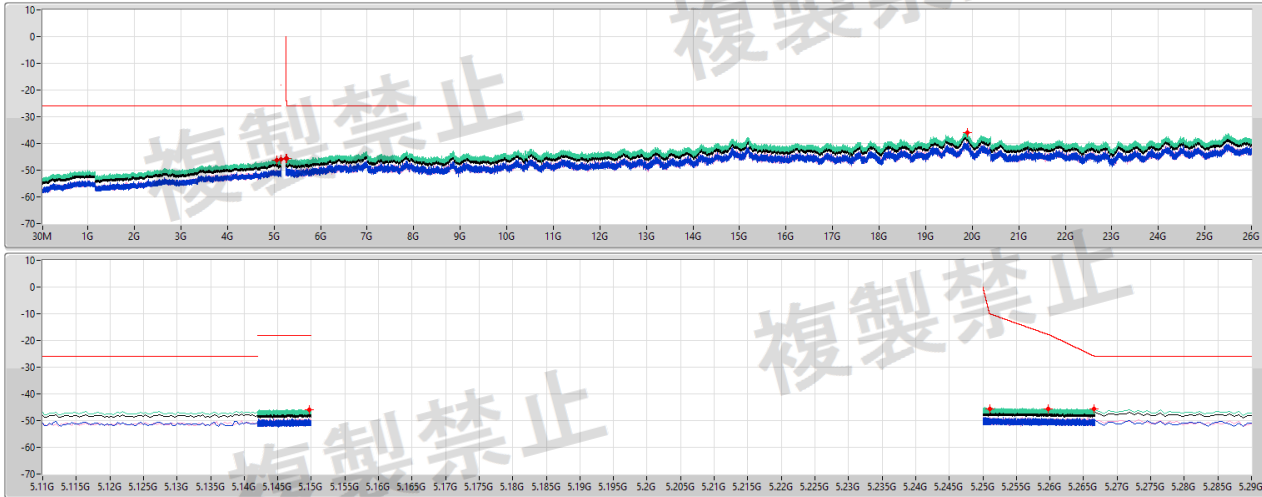
F-Start(Hz)	F-Stop(Hz)	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
30M	5.142G	5.06293G	-46.09	-26.02	-20.07	1.03	-47.12	-50.39	-49.88
5.142G	5.15G	5.14778G	-45.74	-18.24	-27.50	1.03	-46.77	-49.75	-49.82
5.25G	5.251G	5.25098G	-45.17	-9.82	-35.35	1.03	-46.20	-48.52	-50.04
5.251G	5.26G	5.2598G	-45.70	-17.83	-27.87	1.03	-46.73	-50.20	-49.33
5.26G	5.2667G	5.26654G	-45.61	-25.82	-19.79	1.03	-46.64	-50.52	-48.92
5.2667G	26G	19.83832G	-35.96	-26.02	-9.94	1.03	-36.99	-40.12	-39.89

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

Unwanted Emission

5200MHz_TnomVmin

27/10/2025



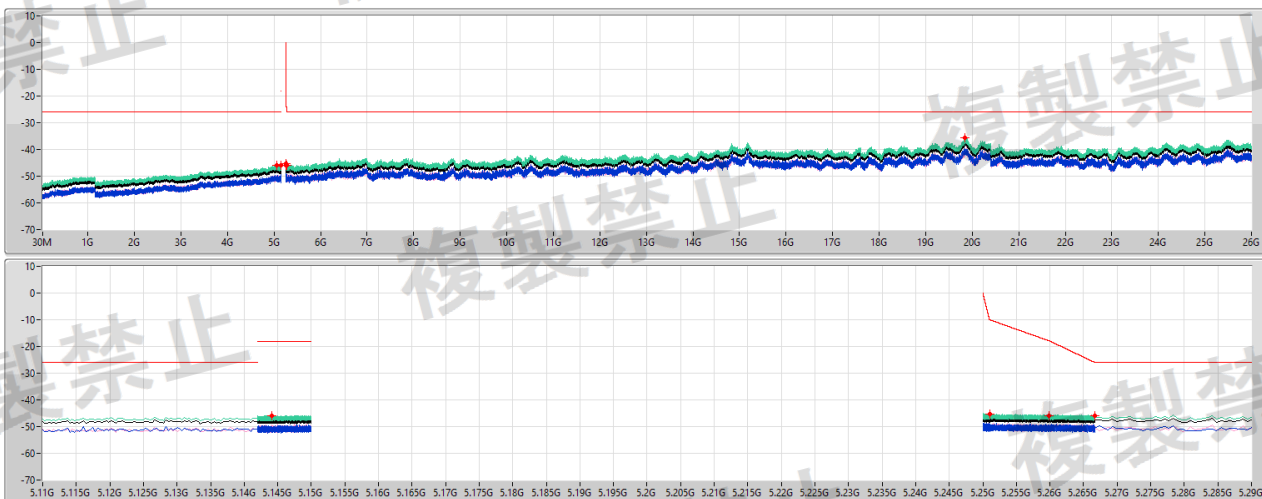
F-Start(Hz)	F-Stop(Hz)	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
30M	5.142G	5.06736G	-46.13	-26.02	-20.11	1.03	-47.16	-50.29	-50.06
5.142G	5.15G	5.14973G	-45.79	-18.24	-27.55	1.03	-46.82	-50.16	-49.52
5.25G	5.251G	5.25099G	-45.60	-9.85	-35.75	1.03	-46.63	-50.42	-48.98
5.251G	5.26G	5.2597G	-45.66	-17.74	-27.92	1.03	-46.69	-49.53	-49.87
5.26G	5.2667G	5.26653G	-45.65	-25.80	-19.85	1.03	-46.68	-49.86	-49.53
5.2667G	26G	19.8921G	-36.07	-26.02	-10.05	1.03	-37.10	-40.71	-39.59

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

Unwanted Emission

5200MHz_TnomVmax

27/10/2025



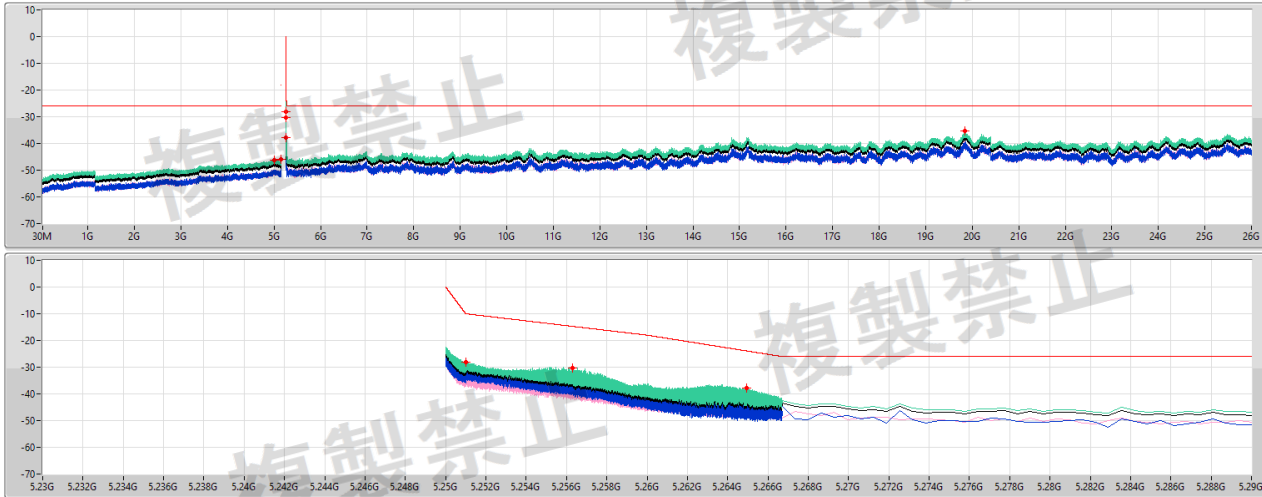
F-Start(Hz)	F-Stop(Hz)	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
30M	5.142G	5.06191G	-46.04	-26.02	-20.02	1.03	-47.07	-50.64	-49.58
5.142G	5.15G	5.14412G	-45.81	-18.24	-27.57	1.03	-46.84	-50.48	-49.30
5.25G	5.251G	5.25099G	-45.43	-9.94	-35.49	1.03	-46.46	-49.80	-49.17
5.251G	5.26G	5.25996G	-45.80	-17.92	-27.88	1.03	-46.83	-50.45	-49.31
5.26G	5.2667G	5.26663G	-45.86	-25.94	-19.92	1.03	-46.89	-50.01	-49.79
5.2667G	26G	19.84889G	-35.76	-26.02	-9.74	1.03	-36.79	-39.82	-39.79

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

Unwanted Emission

5240MHz_TnomVnom

27/10/2025



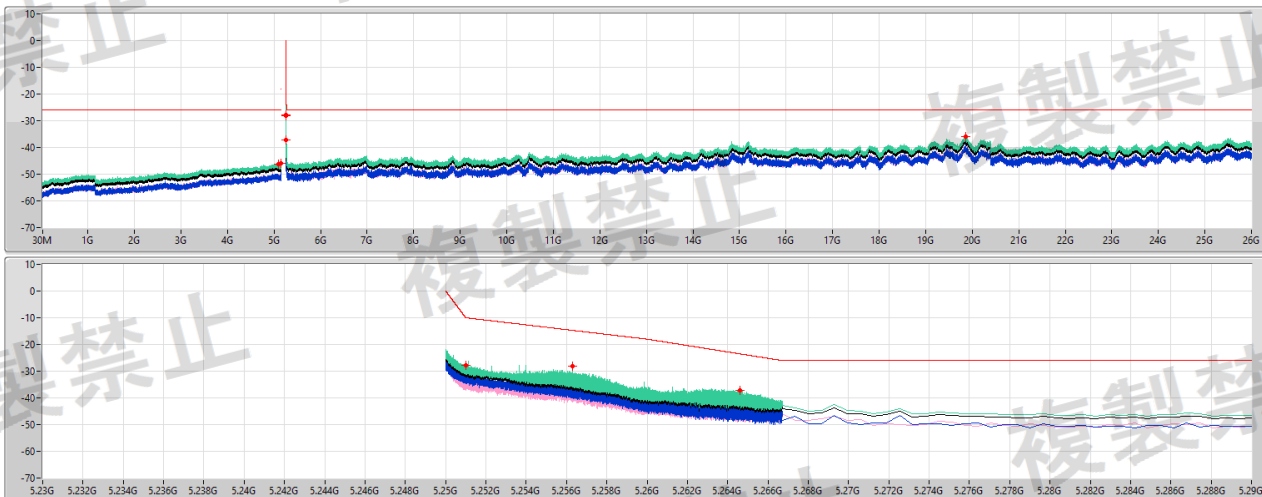
F-Start(Hz)	F-Stop(Hz)	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
30M	5.142G	5.01454G	-46.37	-26.02	-20.35	1.03	-47.40	-50.02	-50.84
5.142G	5.15G	5.14553G	-45.84	-18.24	-27.60	1.03	-46.87	-49.41	-50.40
5.25G	5.251G	5.251G	-28.27	-9.99	-18.28	1.03	-29.30	-31.06	-34.06
5.251G	5.26G	5.2563G	-30.20	-14.72	-15.48	1.03	-31.23	-35.28	-33.41
5.26G	5.2667G	5.26493G	-37.94	-23.90	-14.04	1.03	-38.97	-42.45	-41.56
5.2667G	26G	19.84934G	-35.45	-26.02	-9.43	1.03	-36.48	-39.81	-39.20

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

Unwanted Emission

5240MHz_TnomVmin

27/10/2025



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	5.08815G	-46.19	-26.02	-20.17	1.03	-47.22	-50.59	-49.90
5.142G	5.15G	5.14996G	-45.94	-18.24	-27.70	1.03	-46.97	-49.90	-50.07
5.25G	5.251G	5.25099G	-27.89	-9.93	-17.96	1.03	-28.92	-31.24	-32.75
5.251G	5.26G	5.2563G	-28.02	-14.72	-13.30	1.03	-29.05	-35.84	-30.07
5.26G	5.2667G	5.2646G	-37.28	-23.51	-13.77	1.03	-38.31	-41.99	-40.78
5.2667G	26G	19.8597G	-36.03	-26.02	-10.01	1.03	-37.06	-38.97	-41.54

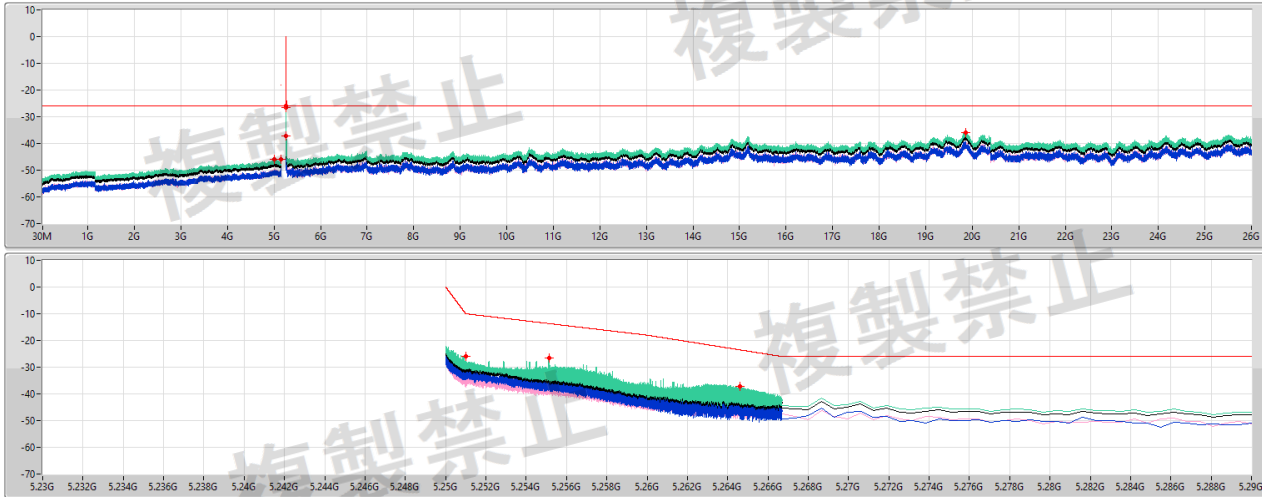


5.15-5.25GHz_802.11a_(6Mbps)_2TX

Unwanted Emission

5240MHz_TnomVmax

27/10/2025



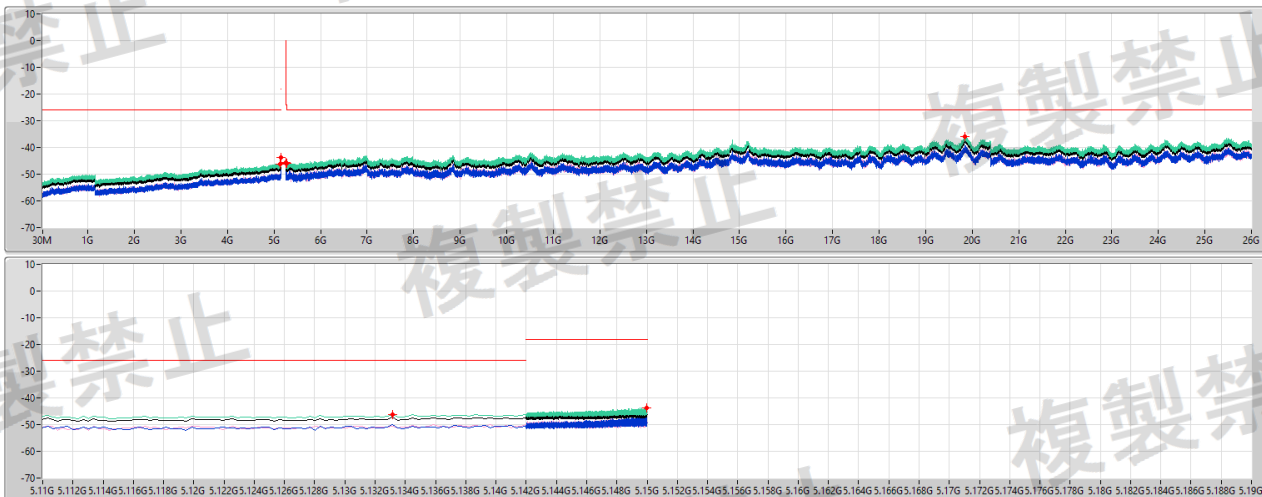
F-Start(Hz)	F-Stop(Hz)	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
30M	5.142G	5.00534G	-45.96	-26.02	-19.94	1.03	-46.99	-50.67	-49.42
5.142G	5.15G	5.1488G	-45.87	-18.24	-27.63	1.03	-46.90	-50.47	-49.41
5.25G	5.251G	5.25099G	-25.99	-9.87	-16.12	1.03	-27.02	-31.10	-29.18
5.251G	5.26G	5.25156G	-26.71	-13.70	-13.01	1.03	-27.74	-33.22	-29.18
5.26G	5.2667G	5.26463G	-37.27	-23.55	-13.72	1.03	-38.30	-41.87	-40.82
5.2667G	26G	19.85387G	-35.82	-26.02	-9.80	1.03	-36.85	-39.41	-40.37

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

Unwanted Emission

5180MHz_TnomVnom

27/10/2025



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	5.13314G	-46.18	-26.02	-20.16	1.03	-47.21	-49.88	-50.60
5.142G	5.15G	5.14995G	-43.75	-18.24	-25.51	1.03	-44.78	-47.45	-48.16
5.25G	5.251G	5.25097G	-45.53	-9.75	-35.78	1.03	-46.56	-48.71	-50.65
5.251G	5.26G	5.25999G	-45.94	-18.01	-27.93	1.03	-46.97	-49.96	-50.01
5.26G	5.2667G	5.26661G	-45.85	-25.91	-19.94	1.03	-46.88	-50.16	-49.63
5.2667G	26G	19.84156G	-35.90	-26.02	-9.88	1.03	-36.93	-40.49	-39.45

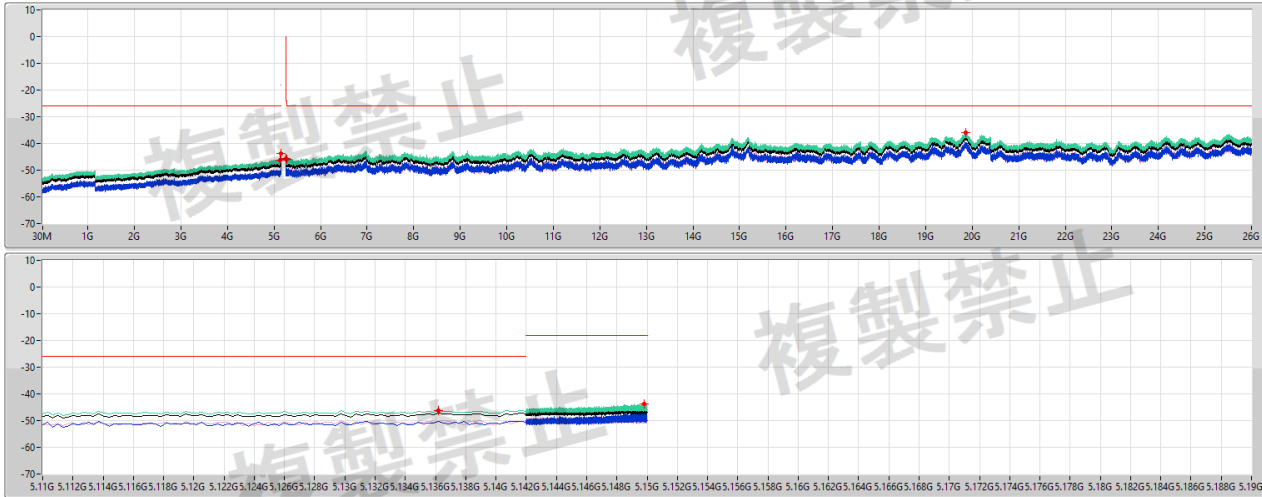


5.15-5.25GHz_802.11n HT20_Nss1,(MCS0)_2TX

Unwanted Emission

5180MHz_TnomVmin

27/10/2025



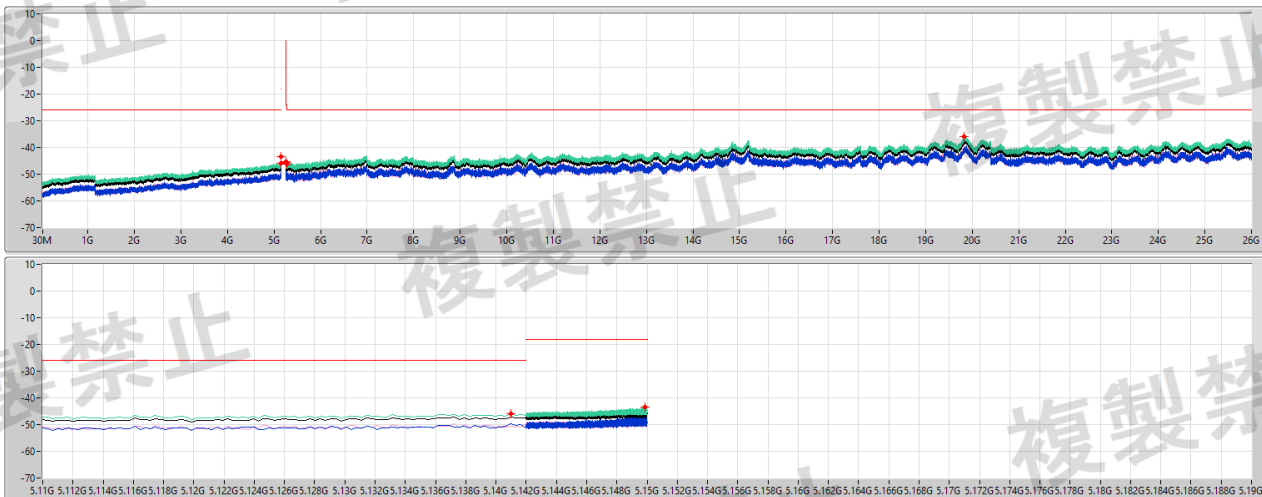
F-Start(Hz)	F-Stop(Hz)	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
30M	5.142G	5.13621G	-46.16	-26.02	-20.14	1.03	-47.19	-50.20	-50.21
5.142G	5.15G	5.14979G	-43.61	-18.24	-25.37	1.03	-44.64	-46.85	-48.64
5.25G	5.251G	5.251G	-45.61	-9.96	-35.65	1.03	-46.64	-49.87	-49.44
5.251G	5.26G	5.26G	-45.83	-18.01	-27.82	1.03	-46.86	-49.85	-49.90
5.26G	5.2667G	5.26656G	-45.93	-25.95	-20.08	1.03	-46.96	-50.69	-49.36
5.2667G	26G	19.861G	-35.99	-26.02	-9.97	1.03	-37.02	-40.50	-39.60

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

Unwanted Emission

5180MHz_TnomVmax

27/10/2025



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	5.14098G	-46.08	-26.02	-20.06	1.03	-47.11	-49.66	-50.63
5.142G	5.15G	5.14987G	-43.47	-18.24	-25.23	1.03	-44.50	-47.13	-47.92
5.25G	5.251G	5.25096G	-45.42	-9.58	-35.84	1.03	-46.45	-48.84	-50.19
5.251G	5.26G	5.25974G	-45.71	-17.78	-27.93	1.03	-46.74	-50.07	-49.46
5.26G	5.2667G	5.26668G	-46.14	-26.00	-20.14	1.03	-47.17	-50.35	-50.02
5.2667G	26G	19.82536G	-35.79	-26.02	-9.77	1.03	-36.82	-41.62	-38.57

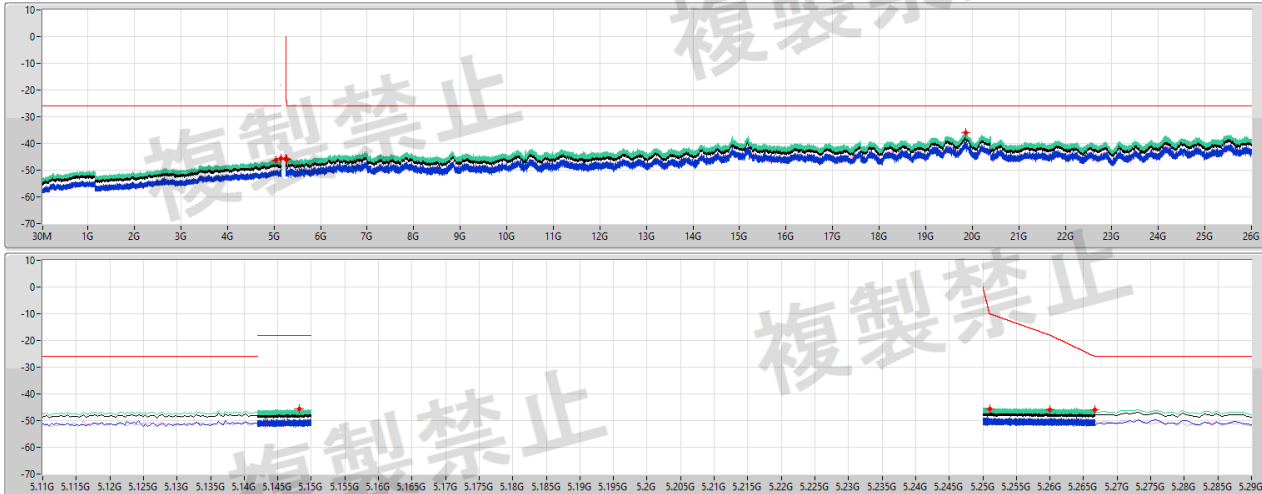


5.15-5.25GHz_802.11n_HT20_Nss1,(MCS0)_2TX

Unwanted Emission

5200MHz_TnomVnom

27/10/2025



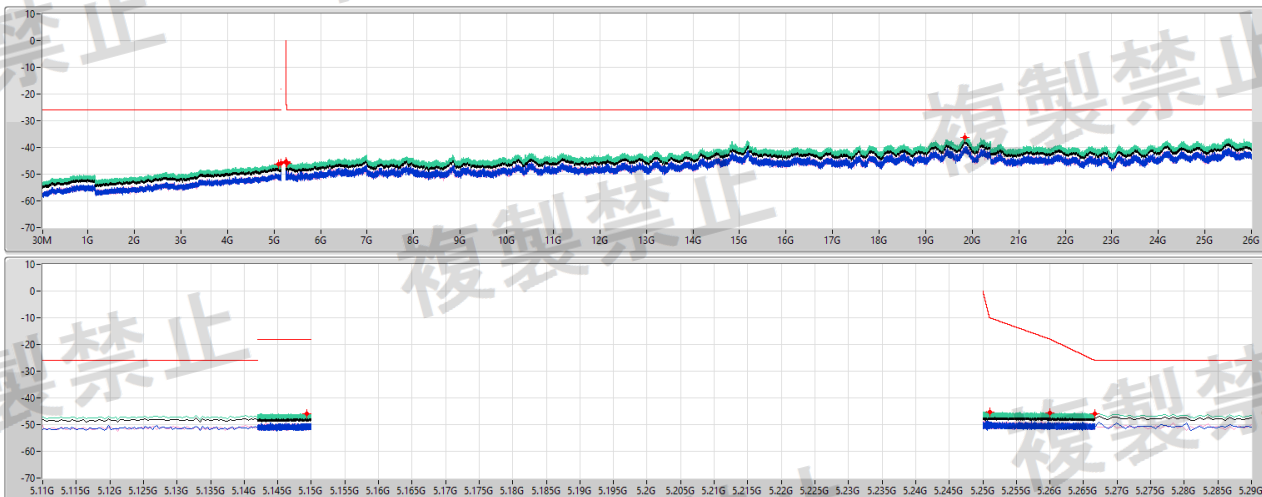
F-Start(Hz)	F-Stop(Hz)	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
30M	5.142G	5.04828G	-46.13	-26.02	-20.11	1.03	-47.16	-50.35	-50.00
5.142G	5.15G	5.14818G	-45.66	-18.24	-27.42	1.03	-46.69	-49.23	-50.22
5.25G	5.251G	5.251G	-45.70	-9.99	-35.71	1.03	-46.73	-49.30	-50.24
5.251G	5.26G	5.25996G	-45.80	-17.98	-27.82	1.03	-46.83	-50.37	-49.21
5.26G	5.2667G	5.26664G	-45.98	-25.95	-20.03	1.03	-47.01	-50.25	-49.80
5.2667G	26G	19.85387G	-35.85	-26.02	-9.83	1.03	-36.88	-39.40	-40.45

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

Unwanted Emission

5200MHz_TnomVmin

27/10/2025



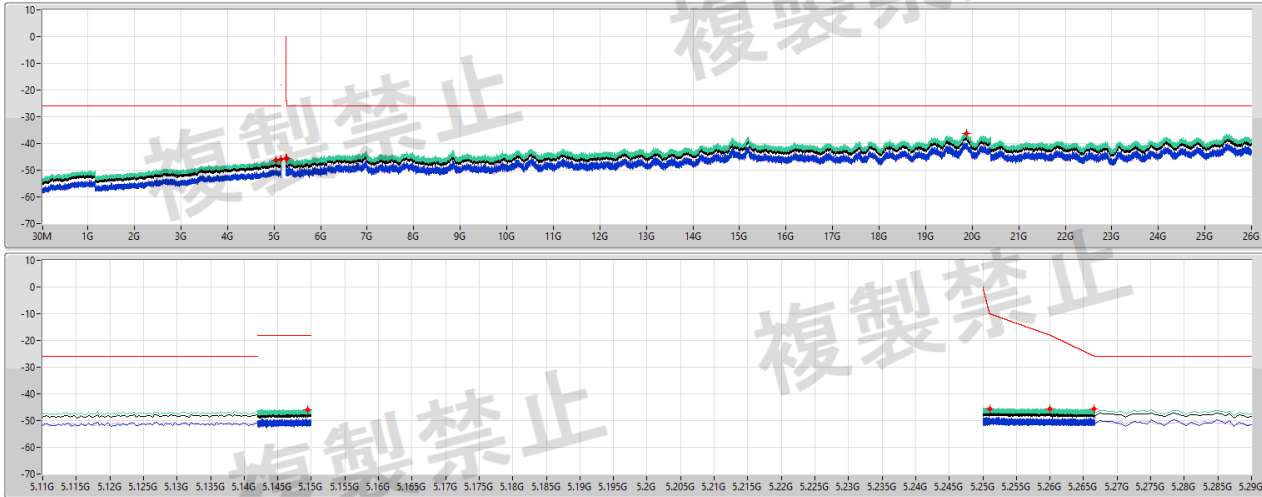
F-Start(Hz)	F-Stop(Hz)	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
30M	5.142G	5.10349G	-46.24	-26.02	-20.22	1.03	-47.27	-49.98	-50.60
5.142G	5.15G	5.14934G	-45.82	-18.24	-27.58	1.03	-46.85	-50.35	-49.42
5.25G	5.251G	5.25099G	-45.45	-9.93	-35.52	1.03	-46.48	-49.10	-49.92
5.251G	5.26G	5.25992G	-45.70	-17.94	-27.76	1.03	-46.73	-50.14	-49.37
5.26G	5.2667G	5.26667G	-46.01	-25.98	-20.03	1.03	-47.04	-50.32	-49.79
5.2667G	26G	19.84869G	-36.19	-26.02	-10.17	1.03	-37.22	-39.79	-40.71

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

Unwanted Emission

5200MHz_TnomVmax

27/10/2025



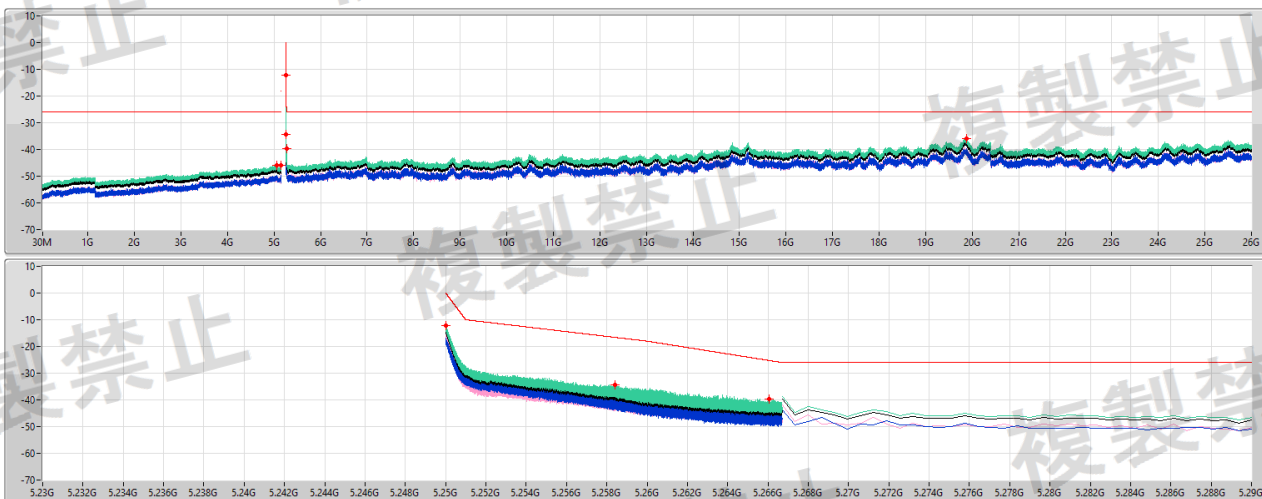
F-Start(Hz)	F-Stop(Hz)	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
30M	5.142G	5.03363G	-46.11	-26.02	-20.09	1.03	-47.14	-49.48	-50.94
5.142G	5.15G	5.14948G	-45.84	-18.24	-27.60	1.03	-46.87	-50.38	-49.44
5.25G	5.251G	5.251G	-45.64	-9.99	-35.65	1.03	-46.67	-49.85	-49.51
5.251G	5.26G	5.25995G	-45.66	-17.97	-27.69	1.03	-46.69	-49.85	-49.75
5.26G	5.2667G	5.26657G	-45.69	-25.87	-19.82	1.03	-46.72	-50.06	-49.42
5.2667G	26G	19.88368G	-36.28	-26.02	-10.26	1.03	-37.31	-40.49	-40.16

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

Unwanted Emission

5240MHz_TnomVnom

27/10/2025



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	5.05169G	-46.07	-26.02	-20.05	1.03	-47.10	-49.78	-50.47
5.142G	5.15G	5.14908G	-46.07	-18.24	-27.83	1.03	-47.10	-49.69	-50.57
5.25G	5.251G	5.25G	-12.15	-0.03	-12.12	1.03	-13.18	-16.82	-15.64
5.251G	5.26G	5.25839G	-34.24	-16.58	-17.66	1.03	-35.27	-38.50	-38.08
5.26G	5.2667G	5.26606G	-39.77	-25.25	-14.52	1.03	-40.80	-45.07	-42.84
5.2667G	26G	19.87201G	-35.82	-26.02	-9.80	1.03	-36.85	-39.78	-39.94

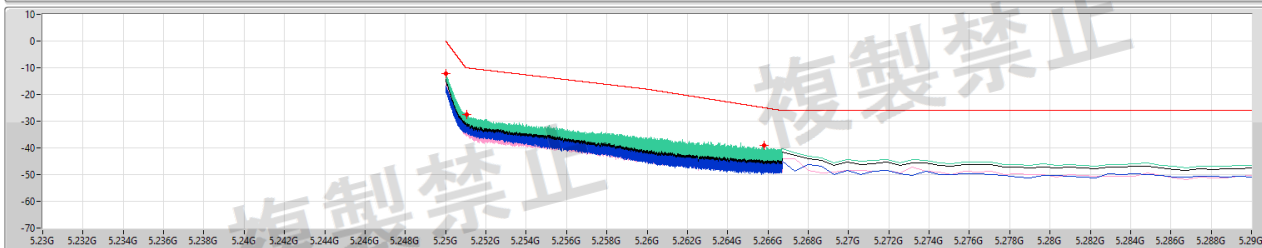
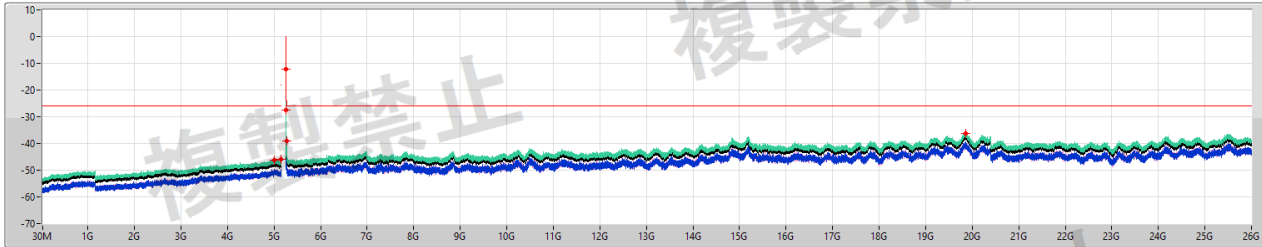


5.15-5.25GHz_802.11n_HT20_Nss1,(MCS0)_2TX

Unwanted Emission

5240MHz_TnomVmin

27/10/2025



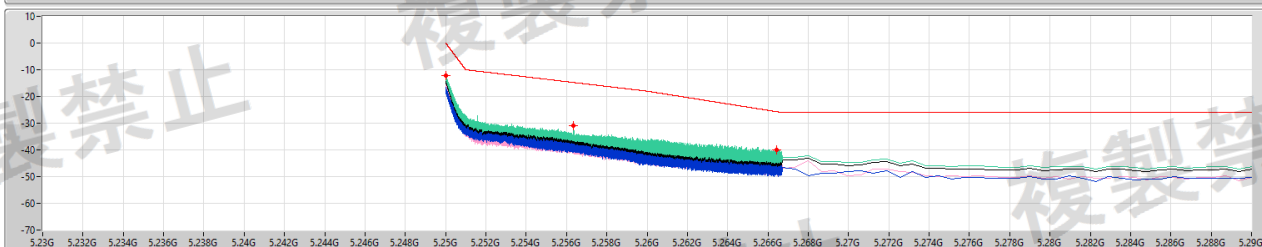
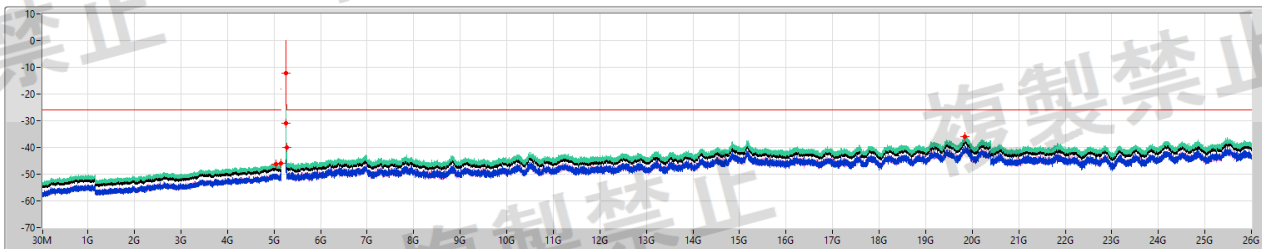
F-Start(Hz)	F-Stop(Hz)	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
30M	5.142G	5.00738G	-46.28	-26.02	-20.26	1.03	-47.31	-49.80	-50.91
5.142G	5.15G	5.14895G	-46.04	-18.24	-27.80	1.03	-47.07	-50.16	-50.00
5.25G	5.251G	5.25001G	-12.19	-0.07	-12.12	1.03	-13.22	-17.45	-15.28
5.251G	5.26G	5.25105G	-27.63	-10.05	-17.58	1.03	-28.66	-31.64	-31.70
5.26G	5.2667G	5.2658G	-38.98	-24.94	-14.04	1.03	-40.01	-43.59	-42.52
5.2667G	26G	19.85646G	-36.16	-26.02	-10.14	1.03	-37.19	-39.71	-40.76

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

Unwanted Emission

5240MHz_TnomVmax

27/10/2025



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	5.03635G	-46.29	-26.02	-20.27	1.03	-47.32	-50.10	-50.58
5.142G	5.15G	5.14448G	-45.86	-18.24	-27.62	1.03	-46.89	-50.03	-49.77
5.25G	5.251G	5.25G	-12.21	-0.01	-12.20	1.03	-13.24	-17.17	-15.49
5.251G	5.26G	5.25635G	-31.08	-14.77	-16.31	1.03	-32.11	-40.32	-32.82
5.26G	5.2667G	5.26644G	-39.95	-25.71	-14.24	1.03	-40.98	-43.71	-44.29
5.2667G	26G	19.84739G	-35.89	-26.02	-9.87	1.03	-36.92	-40.08	-39.78

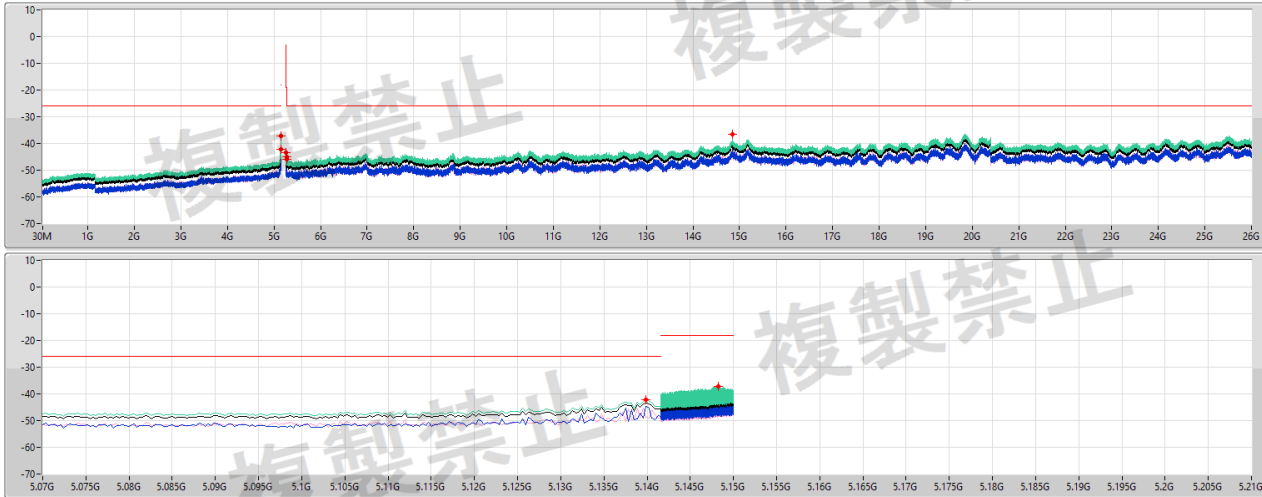


5.15-5.25GHz_802.11n_HT40_Nss1,(MCS0)_2TX

Unwanted Emission

5190MHz_TnomVnom

27/10/2025



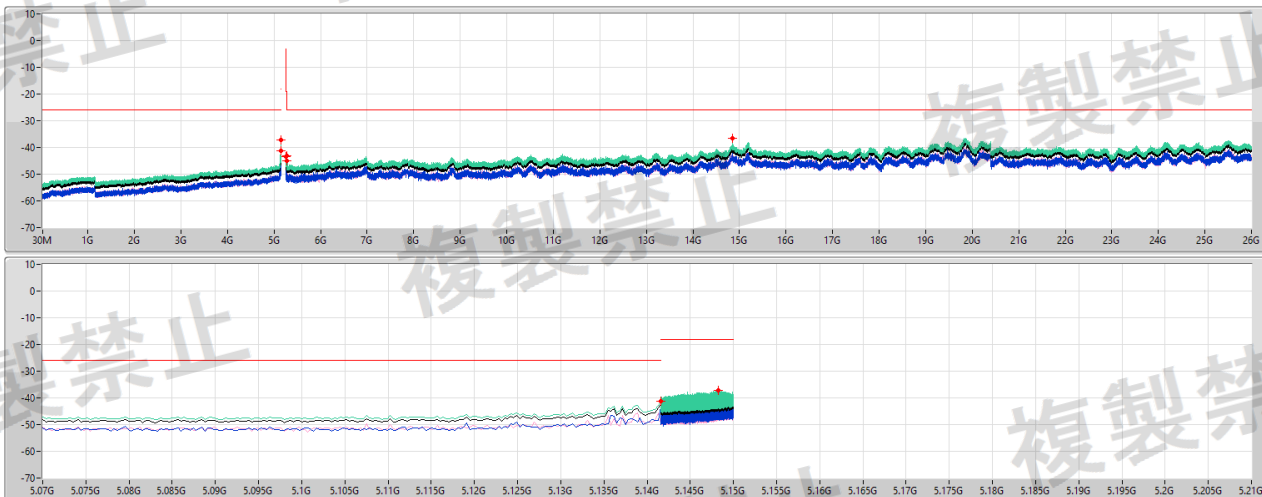
F-Start(Hz)	F-Stop(Hz)	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
30M	5.1416G	5.1399G	-42.26	-26.02	-16.24	1.03	-43.29	-44.81	-48.60
5.1416G	5.15G	5.14821G	-37.14	-18.24	-18.90	1.03	-38.17	-39.99	-42.84
5.25G	5.251G	5.25099G	-43.59	-12.91	-30.68	1.03	-44.62	-46.16	-47.15
5.251G	5.27G	5.26855G	-45.09	-20.41	-24.68	1.03	-46.12	-48.50	-48.79
5.27G	5.2784G	5.27823G	-45.90	-25.92	-19.98	1.03	-46.93	-50.88	-49.17
5.2784G	26G	14.85048G	-36.49	-26.02	-10.47	1.03	-37.52	-40.88	-40.20

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

Unwanted Emission

5190MHz_TnomVmin

27/10/2025



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	-41.32	-26.02	-15.30	1.03	-42.35	-43.32	-49.33
5.1416G	5.15G	5.14822G	-37.23	-18.24	-18.99	1.03	-38.26	-40.15	-42.78
5.25G	5.251G	5.25097G	-43.40	-12.76	-30.64	1.03	-44.43	-46.26	-46.75
5.251G	5.27G	5.26869G	-44.90	-20.47	-24.43	1.03	-45.93	-51.71	-47.26
5.27G	5.2784G	5.27839G	-42.99	-26.01	-16.98	1.03	-44.02	-45.08	-50.67
5.2784G	26G	14.85113G	-36.56	-26.02	-10.54	1.03	-37.59	-40.63	-40.57

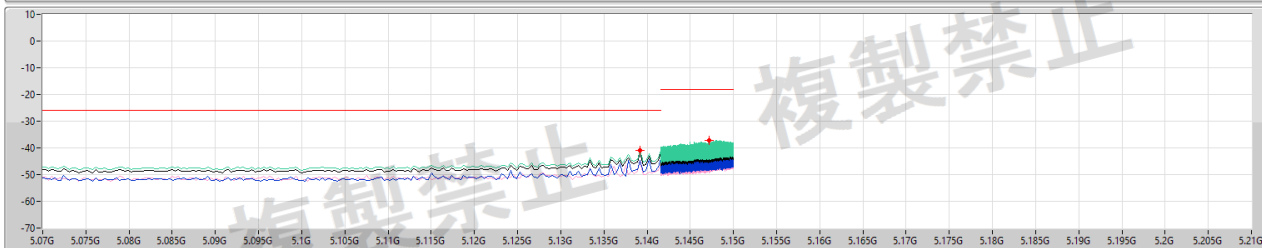
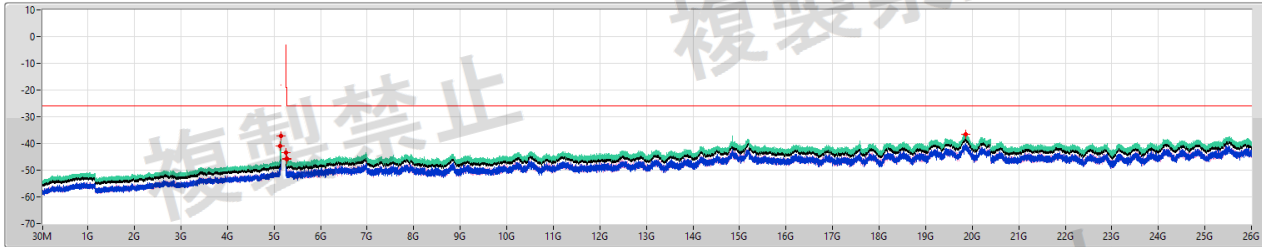


5.15-5.25GHz_802.11n HT40_Nss1,(MCS0)_2TX

Unwanted Emission

5190MHz_TnomVmax

27/10/2025



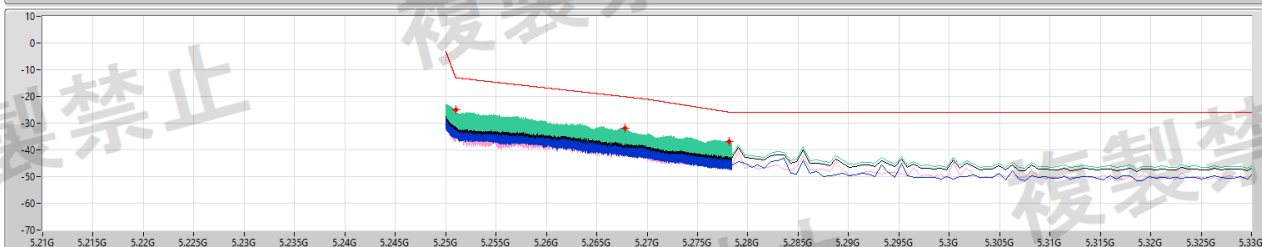
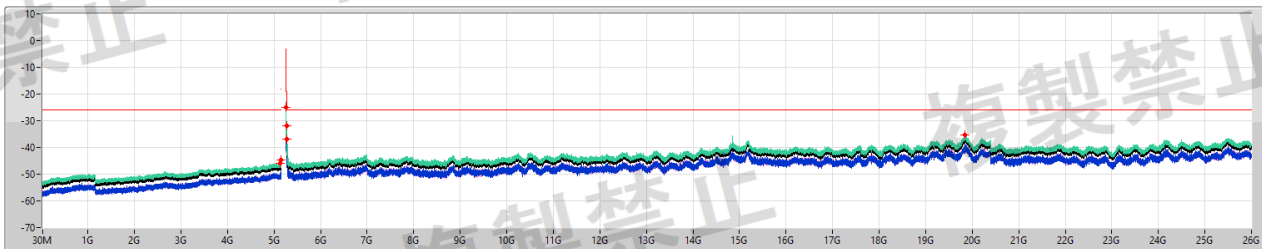
F-Start(Hz)	F-Stop(Hz)	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
30M	5.1416G	5.13921G	-40.86	-26.02	-14.84	1.03	-41.89	-44.70	-45.12
5.1416G	5.15G	5.14722G	-37.08	-18.24	-18.84	1.03	-38.11	-41.23	-41.02
5.25G	5.251G	5.25099G	-43.37	-12.91	-30.46	1.03	-44.40	-47.78	-47.07
5.251G	5.27G	5.26999G	-45.89	-21.02	-24.87	1.03	-46.92	-50.63	-49.32
5.27G	5.2784G	5.27839G	-45.61	-26.01	-19.60	1.03	-46.64	-50.49	-48.95
5.2784G	26G	19.86317G	-36.45	-26.02	-10.43	1.03	-37.48	-39.92	-41.14

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

Unwanted Emission

5230MHz_TnomVnom

27/10/2025



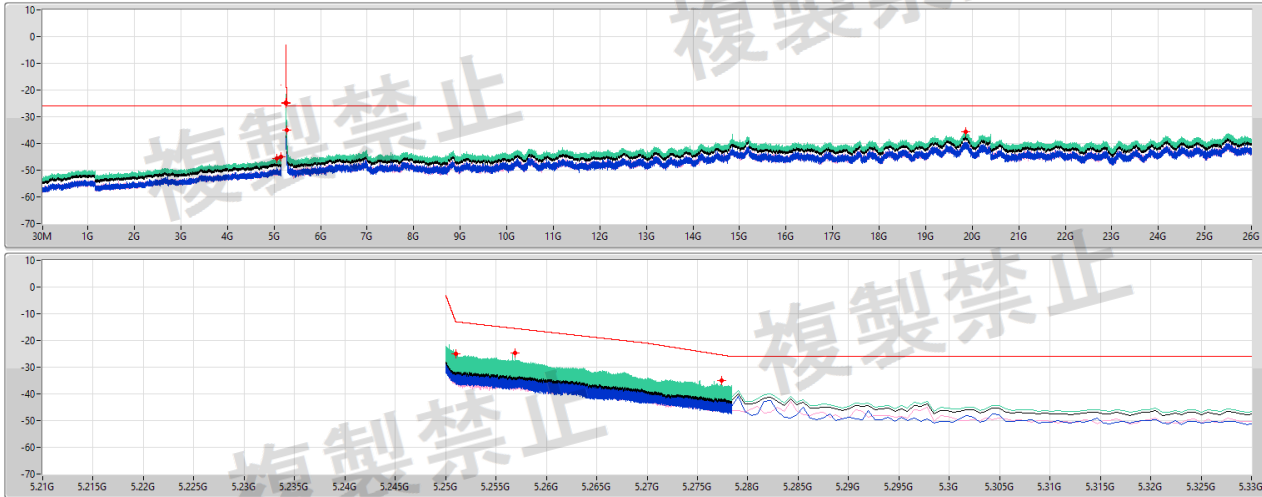
F-Start(Hz)	F-Stop(Hz)	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
30M	5.1416G	5.13956G	-45.92	-26.02	-19.90	1.03	-46.95	-49.66	-50.28
5.1416G	5.15G	5.14971G	-44.70	-18.24	-26.46	1.03	-45.73	-49.53	-48.07
5.25G	5.251G	5.25098G	-24.97	-12.85	-12.12	1.03	-26.00	-29.97	-28.22
5.251G	5.27G	5.26784G	-31.91	-20.11	-11.80	1.03	-32.94	-34.33	-38.55
5.27G	5.2784G	5.27812G	-36.84	-25.85	-10.99	1.03	-37.87	-41.41	-40.41
5.2784G	26G	19.84957G	-35.31	-26.02	-9.29	1.03	-36.34	-40.53	-38.43

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

Unwanted Emission

5230MHz_TnomVmin

27/10/2025



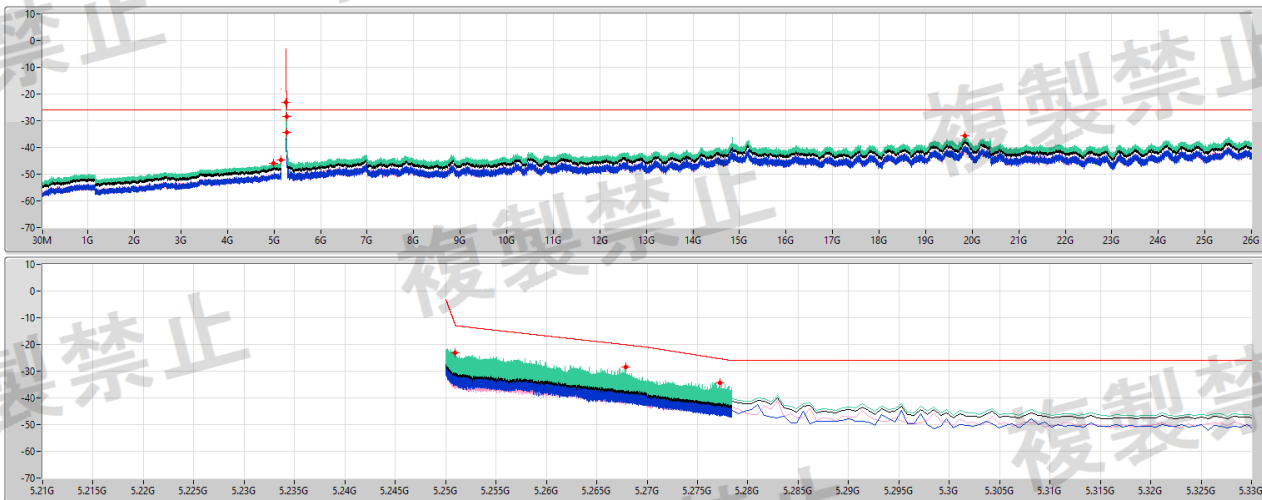
F-Start(Hz)	F-Stop(Hz)	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
30M	5.1416G	5.05641G	-45.69	-26.02	-19.67	1.03	-46.72	-49.21	-50.32
5.1416G	5.15G	5.14949G	-44.93	-18.24	-26.69	1.03	-45.96	-50.44	-47.87
5.25G	5.251G	5.25099G	-24.96	-12.89	-12.07	1.03	-25.99	-29.89	-28.26
5.251G	5.27G	5.23686G	-24.54	-15.48	-9.06	1.03	-25.57	-35.78	-26.00
5.27G	5.2784G	5.27737G	-35.10	-25.41	-9.69	1.03	-36.13	-44.62	-36.76
5.2784G	26G	19.86641G	-35.50	-26.02	-9.48	1.03	-36.53	-39.70	-39.38

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

Unwanted Emission

5230MHz_TnomVmax

27/10/2025



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	4.98314G	-45.92	-26.02	-19.90	1.03	-46.95	-50.33	-49.62
5.1416G	5.15G	5.14244G	-44.63	-18.24	-26.39	1.03	-45.66	-49.31	-48.11
5.25G	5.251G	5.25094G	-22.99	-12.42	-10.57	1.03	-24.02	-29.87	-25.33
5.251G	5.27G	5.26786G	-28.34	-20.12	-8.22	1.03	-29.37	-34.55	-30.94
5.27G	5.2784G	5.27726G	-34.30	-25.34	-8.96	1.03	-35.33	-41.58	-36.51
5.2784G	26G	19.84504G	-35.77	-26.02	-9.75	1.03	-36.80	-39.76	-39.86

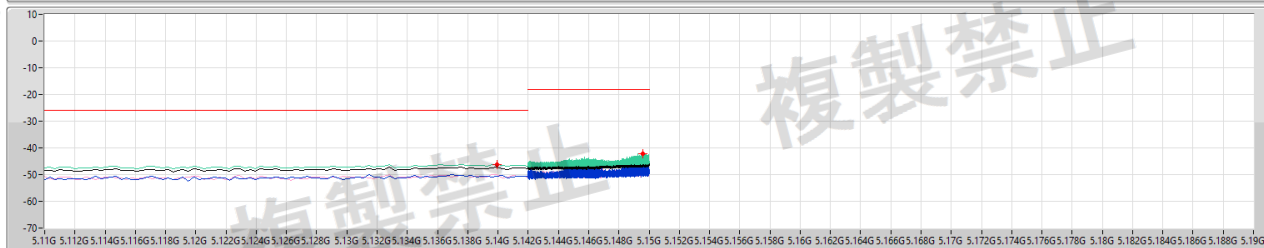
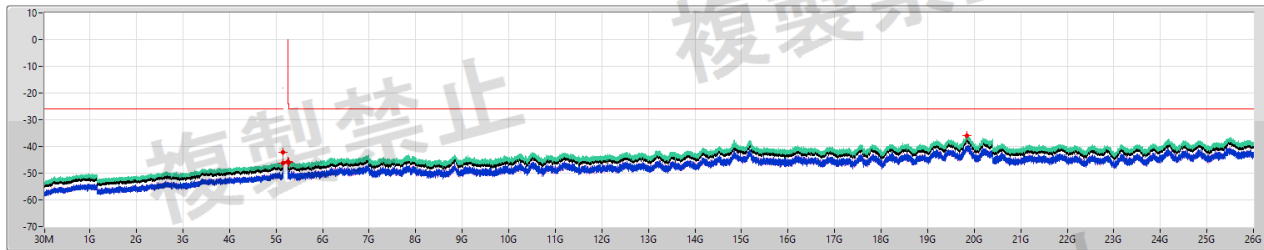


5.15-5.25GHz_802.11ac_VHT20_Nss1,(MCS0)_2TX

Unwanted Emission

5180MHz_TnomVnom

27/10/2025



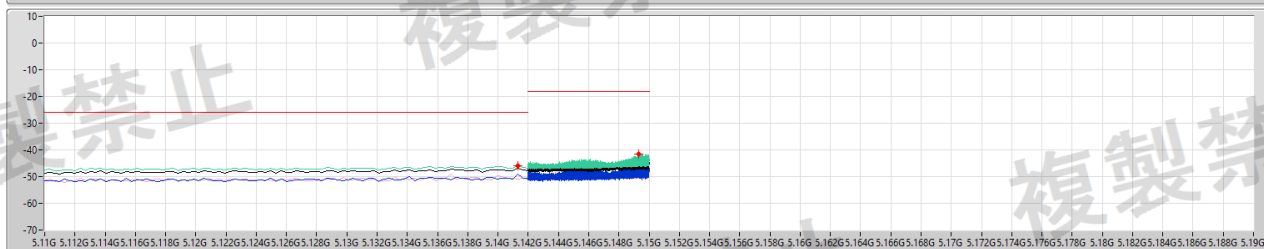
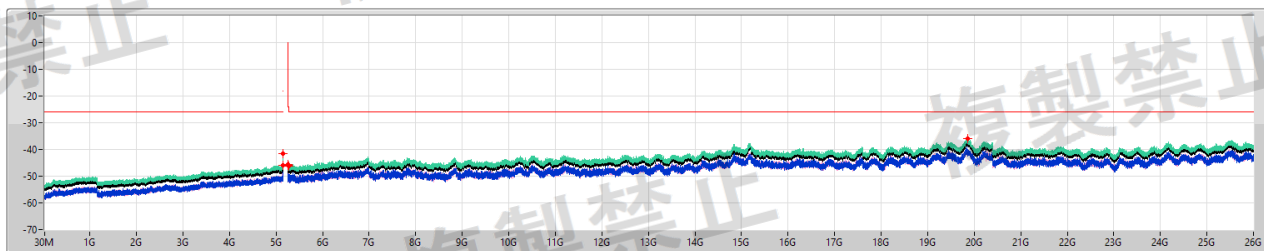
F-Start(Hz)	F-Stop(Hz)	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
30M	5.142G	5.13996G	-46.20	-26.02	-20.18	1.03	-47.23	-50.66	-49.85
5.142G	5.15G	5.14958G	-42.15	-18.24	-23.91	1.03	-43.18	-47.52	-45.17
5.25G	5.251G	5.251G	-45.95	-9.99	-35.96	1.03	-46.98	-50.25	-48.74
5.251G	5.26G	5.25997G	-45.74	-17.99	-27.75	1.03	-46.77	-50.00	-48.57
5.26G	5.2667G	5.26664G	-45.84	-25.95	-19.89	1.03	-46.87	-50.25	-49.54
5.2667G	26G	19.83638G	-35.80	-26.02	-9.78	1.03	-36.83	-40.25	-39.47

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

Unwanted Emission

5180MHz_TnomVmin

27/10/2025



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	-45.86	-26.02	-19.84	1.03	-46.89	-49.12	-50.85
5.142G	5.15G	5.1493G	-41.57	-18.24	-23.33	1.03	-42.60	-44.76	-46.68
5.25G	5.251G	5.251G	-45.66	-9.98	-35.68	1.03	-46.69	-49.74	-49.67
5.251G	5.26G	5.25998G	-45.83	-18.00	-27.83	1.03	-46.86	-50.07	-49.68
5.26G	5.2667G	5.26666G	-46.12	-25.97	-20.15	1.03	-47.15	-50.39	-49.95
5.2667G	26G	19.861G	-35.94	-26.02	-9.92	1.03	-36.97	-40.07	-39.90

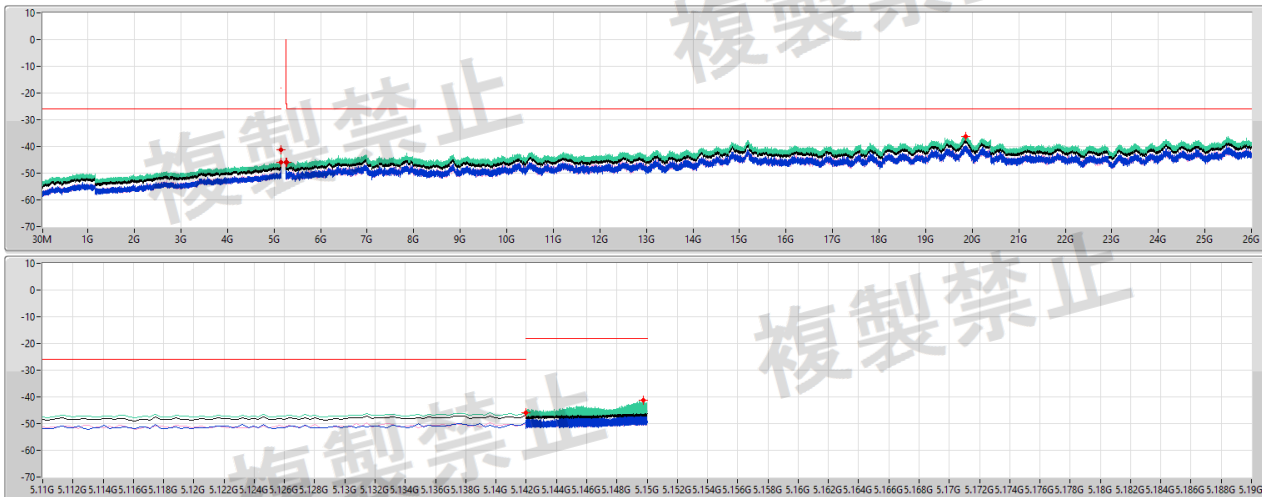


5.15-5.25GHz_802.11ac_VHT20_Nss1,(MCS0)_2TX

Unwanted Emission

5180MHz_TnomVmax

27/10/2025



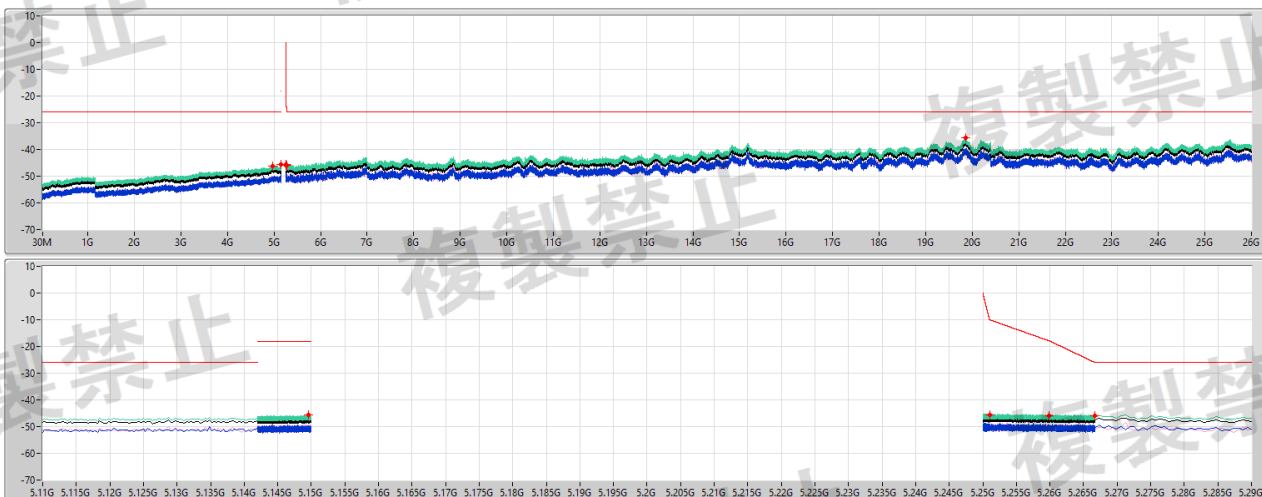
F-Start(Hz)	F-Stop(Hz)	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
30M	5.142G	5.142G	-46.00	-26.02	-19.98	1.03	-47.03	-49.81	-50.28
5.142G	5.15G	5.14975G	-41.10	-18.24	-22.86	1.03	-42.13	-44.64	-45.71
5.25G	5.251G	5.25099G	-45.83	-9.94	-35.89	1.03	-46.86	-49.71	-50.04
5.251G	5.26G	5.25994G	-45.81	-17.96	-27.85	1.03	-46.84	-49.56	-50.17
5.26G	5.2667G	5.26603G	-45.88	-25.92	-19.96	1.03	-46.91	-49.53	-50.35
5.2667G	26G	19.86424G	-36.23	-26.02	-10.21	1.03	-37.26	-39.98	-40.59

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

Unwanted Emission

5200MHz_TnomVnom

27/10/2025



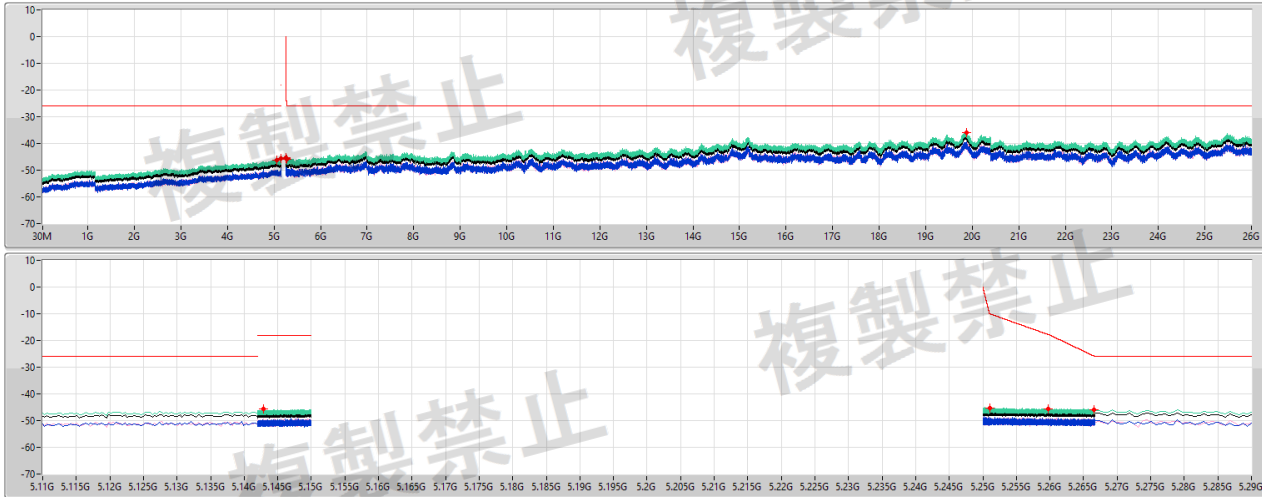
F-Start(Hz)	F-Stop(Hz)	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
30M	5.142G	4.97739G	-46.15	-26.02	-20.13	1.03	-47.18	-50.20	-50.19
5.142G	5.15G	5.14955G	-45.75	-18.24	-27.51	1.03	-46.78	-49.90	-49.69
5.25G	5.251G	5.251G	-45.61	-9.99	-35.62	1.03	-46.64	-48.99	-50.44
5.251G	5.26G	5.25991G	-45.81	-17.93	-27.88	1.03	-46.84	-49.41	-50.34
5.26G	5.2667G	5.26669G	-46.02	-26.01	-20.01	1.03	-47.05	-50.05	-50.07
5.2667G	26G	19.86294G	-35.72	-26.02	-9.70	1.03	-36.75	-39.93	-39.57

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

Unwanted Emission

5200MHz_TnomVmin

27/10/2025



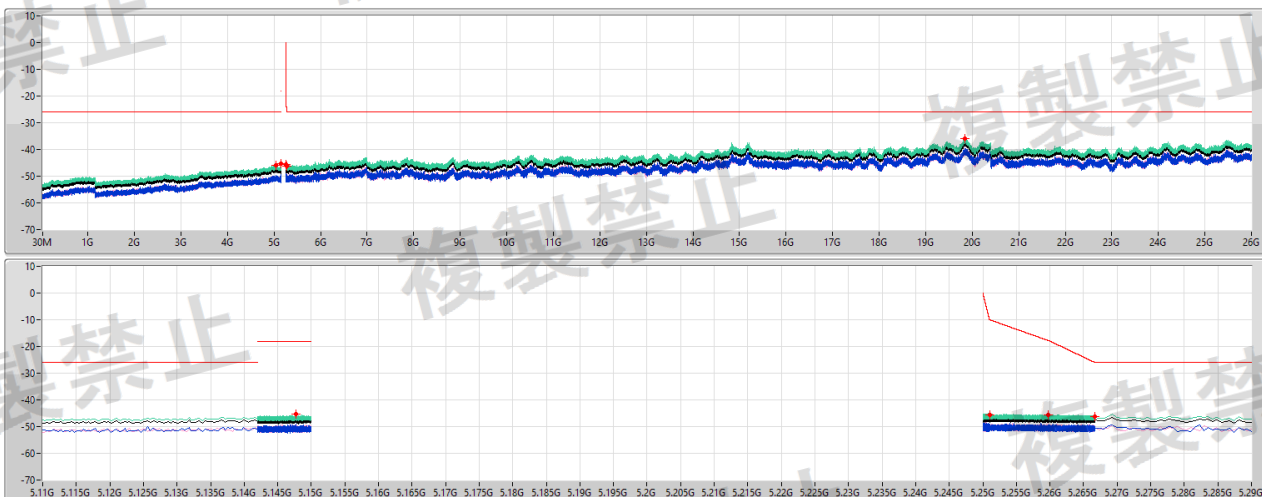
F-Start(Hz)	F-Stop(Hz)	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
30M	5.142G	5.06634G	-46.18	-26.02	-20.16	1.03	-47.21	-50.21	-50.23
5.142G	5.15G	5.14284G	-45.72	-18.24	-27.48	1.03	-46.75	-50.14	-49.41
5.25G	5.251G	5.25099G	-45.35	-9.92	-35.43	1.03	-46.38	-49.26	-49.52
5.251G	5.26G	5.25975G	-45.68	-17.79	-27.89	1.03	-46.71	-50.69	-48.92
5.26G	5.2667G	5.26659G	-45.84	-25.89	-19.95	1.03	-46.87	-49.67	-50.10
5.2667G	26G	19.87137G	-36.04	-26.02	-10.02	1.03	-37.07	-39.55	-40.68

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

Unwanted Emission

5200MHz_TnomVmax

27/10/2025



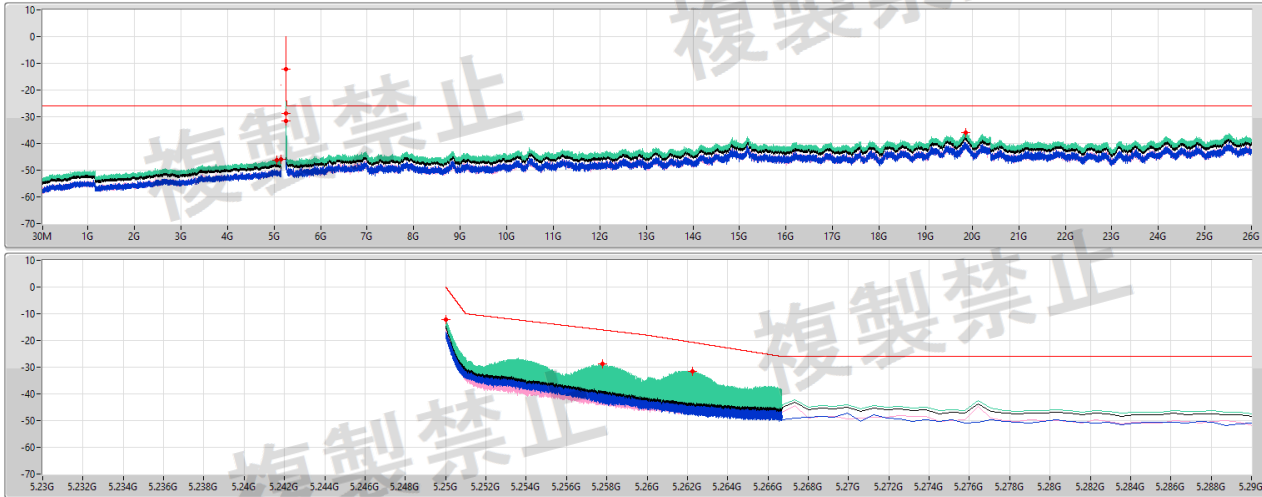
F-Start(Hz)	F-Stop(Hz)	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
30M	5.142G	5.0384G	-45.96	-26.02	-19.94	1.03	-46.99	-49.67	-50.36
5.142G	5.15G	5.14771G	-45.46	-18.24	-27.22	1.03	-46.49	-49.06	-49.99
5.25G	5.251G	5.251G	-45.49	-10.00	-35.49	1.03	-46.52	-50.22	-48.93
5.251G	5.26G	5.25977G	-45.54	-17.81	-27.73	1.03	-46.57	-50.54	-48.79
5.26G	5.2667G	5.26667G	-46.20	-25.99	-20.21	1.03	-47.23	-50.18	-50.30
5.2667G	26G	19.84351G	-35.79	-26.02	-9.77	1.03	-36.82	-40.83	-39.02

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

Unwanted Emission

5240MHz_TnomVnom

27/10/2025



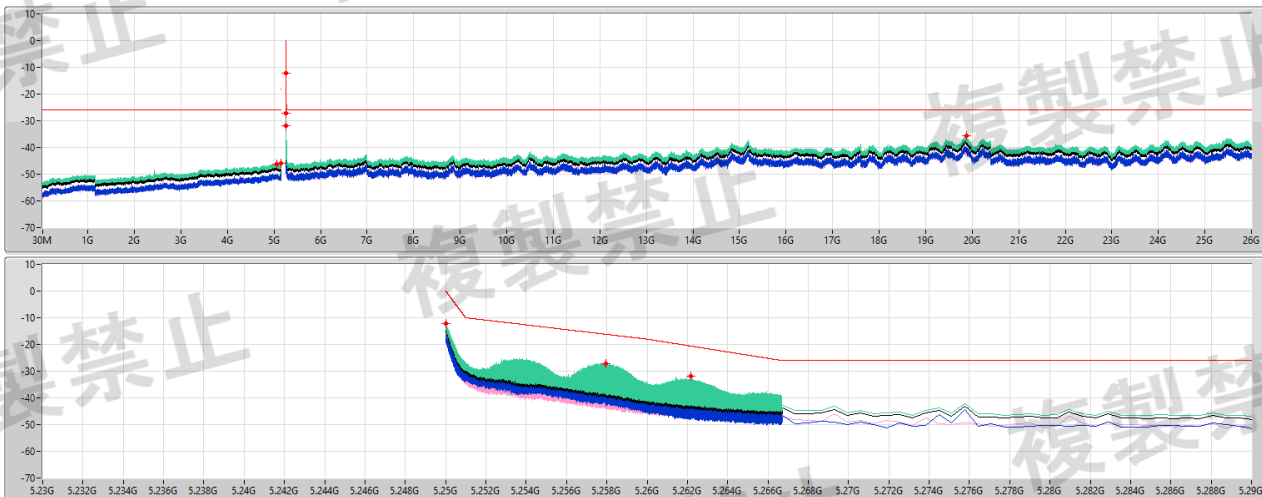
F-Start(Hz)	F-Stop(Hz)	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
30M	5.142G	5.06191G	-46.23	-26.02	-20.21	1.03	-47.26	-50.57	-49.99
5.142G	5.15G	5.14981G	-45.84	-18.24	-27.60	1.03	-46.87	-49.89	-49.88
5.25G	5.251G	5.25G	-12.33	-0.03	-12.30	1.03	-13.36	-17.17	-15.69
5.251G	5.26G	5.25799G	-20.89	-16.05	-12.84	1.03	-29.92	-30.64	-36.10
5.26G	5.2667G	5.2623G	-31.48	-20.70	-10.78	1.03	-32.51	-35.11	-35.98
5.2667G	26G	19.85387G	-35.83	-26.02	-9.81	1.03	-36.86	-40.15	-39.60

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

Unwanted Emission

5240MHz_TnomVmin

27/10/2025



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	5.06736G	-46.19	-26.02	-20.17	1.03	-47.22	-50.23	-50.24
5.142G	5.15G	5.14792G	-45.96	-18.24	-27.72	1.03	-46.99	-50.19	-49.81
5.25G	5.251G	5.25G	-12.20	-0.02	-12.18	1.03	-13.23	-16.66	-15.85
5.251G	5.26G	5.25796G	-27.06	-16.19	-10.87	1.03	-28.09	-30.92	-31.28
5.26G	5.2667G	5.26217G	-31.85	-20.61	-11.24	1.03	-32.88	-35.58	-36.22
5.2667G	26G	19.87201G	-35.71	-26.02	-9.69	1.03	-36.74	-40.15	-39.38

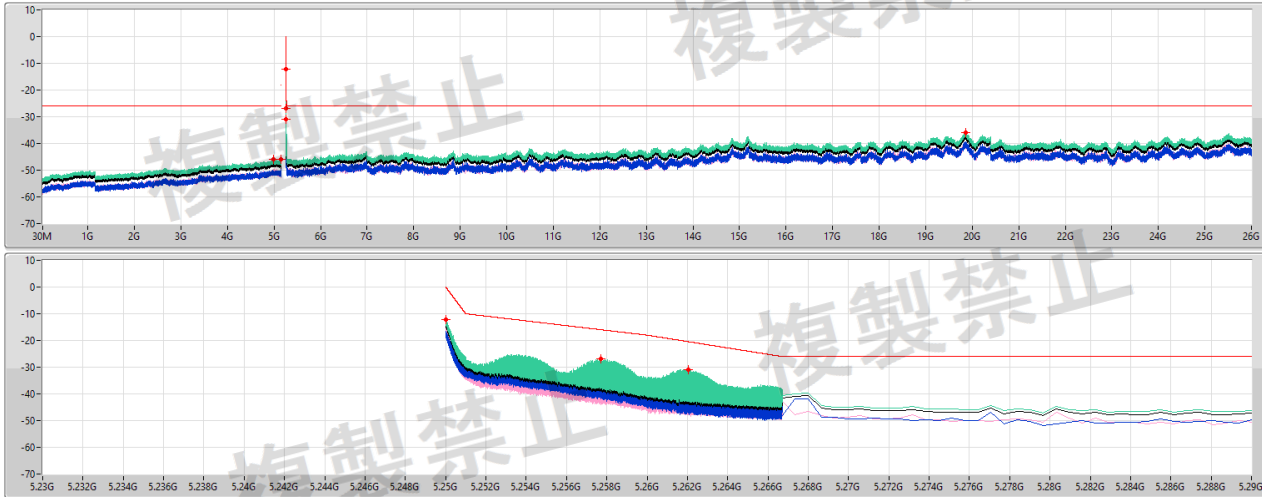


5.15-5.25GHz_802.11ac_VHT20_Nss1,(MCS0)_2TX

Unwanted Emission

5240MHz_TnomVmax

27/10/2025



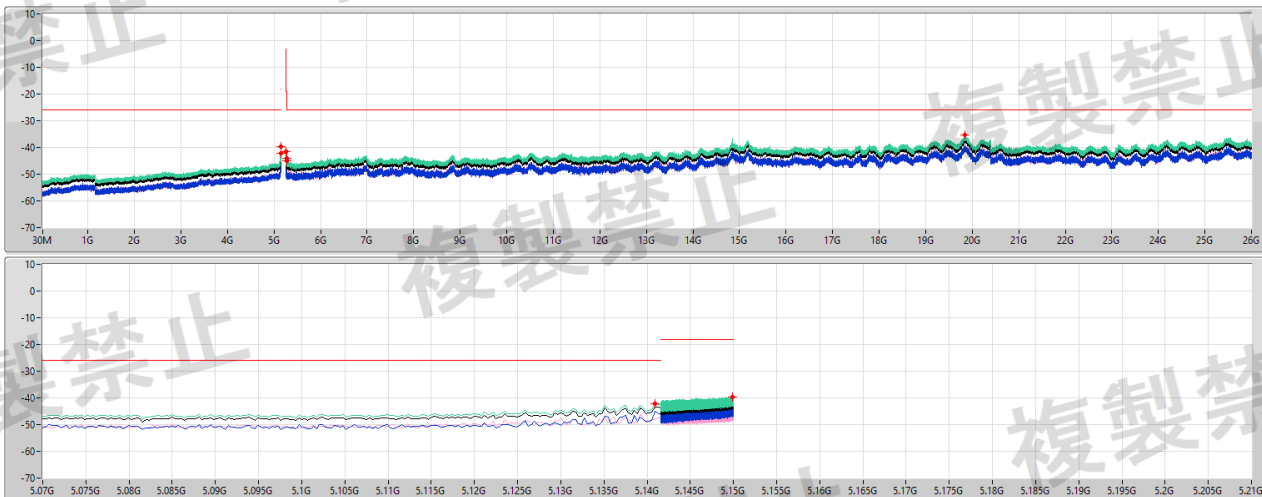
F-Start(Hz)	F-Stop(Hz)	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
30M	5.142G	4.98421G	-46.06	-26.02	-20.04	1.03	-47.09	-50.70	-49.58
5.142G	5.15G	5.14576G	-45.81	-18.24	-27.57	1.03	-46.84	-49.55	-50.18
5.25G	5.251G	5.25G	-12.06	-0.03	-12.03	1.03	-13.09	-16.66	-15.60
5.251G	5.26G	5.25772G	-26.77	-15.99	-10.78	1.03	-27.80	-30.26	-31.44
5.26G	5.2667G	5.26304G	-30.98	-20.45	-10.53	1.03	-32.01	-35.02	-35.02
5.2667G	26G	19.85906G	-35.94	-26.02	-9.92	1.03	-36.97	-39.40	-40.65

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

Unwanted Emission

5190MHz_TnomVnom

27/10/2025



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	-42.31	-26.02	-16.29	1.03	-43.34	-45.11	-46.08
5.1416G	5.15G	5.14988G	-39.71	-18.24	-21.47	1.03	-40.74	-42.90	-44.82
5.25G	5.251G	5.25098G	-41.47	-12.77	-28.70	1.03	-42.50	-46.79	-44.52
5.251G	5.27G	5.26915G	-44.11	-20.67	-23.44	1.03	-45.14	-48.33	-47.98
5.27G	5.2784G	5.27827G	-45.11	-25.95	-19.16	1.03	-46.14	-50.44	-48.16
5.2784G	26G	19.84504G	-35.35	-26.02	-9.33	1.03	-36.38	-39.65	-39.15

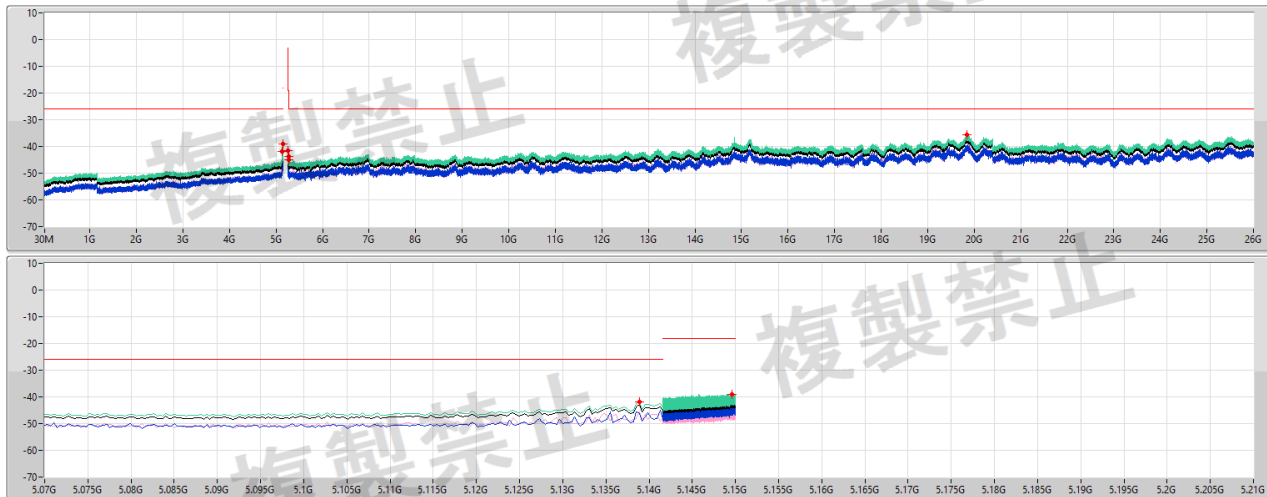


5.15-5.25GHz_802.11ac_VHT40_Nss1,(MCS0)_2TX

Unwanted Emission

5190MHz_TnomVmin

27/10/2025



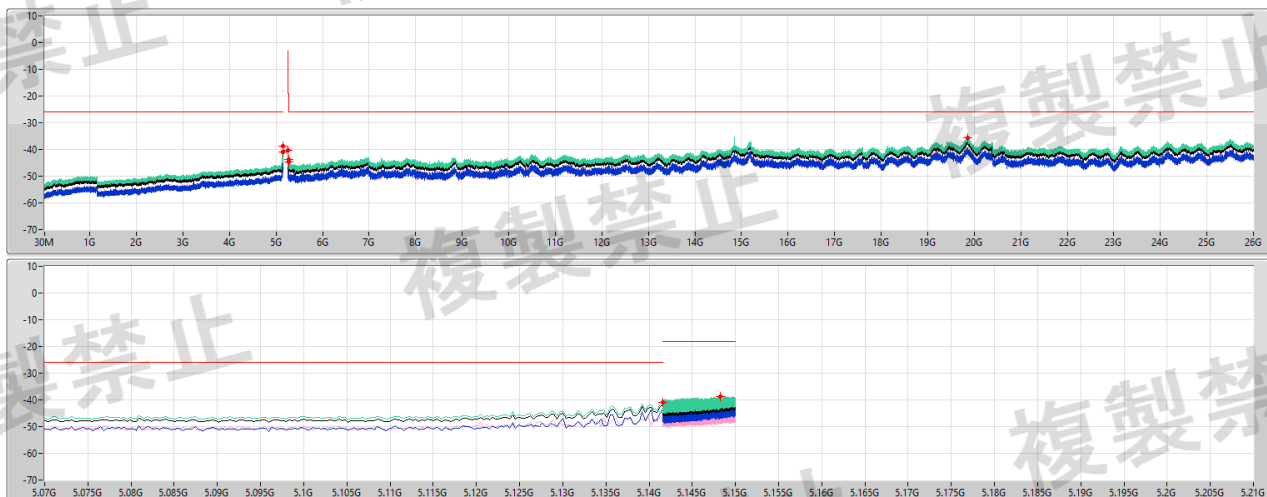
F-Start(Hz)	F-Stop(Hz)	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
30M	5.1416G	5.13887G	-41.91	-26.02	-15.89	1.03	-42.94	-46.22	-45.69
5.1416G	5.15G	5.1496G	-39.18	-18.24	-20.94	1.03	-40.21	-42.18	-44.58
5.25G	5.251G	5.25099G	-41.46	-12.94	-28.52	1.03	-42.49	-45.63	-45.38
5.251G	5.27G	5.26923G	-43.72	-20.28	-23.44	1.03	-44.75	-46.74	-46.40
5.27G	5.2784G	5.27798G	-45.07	-25.77	-19.30	1.03	-46.10	-50.04	-48.34
5.2784G	26G	19.83662G	-35.67	-26.02	-9.65	1.03	-36.70	-39.81	-39.61

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

Unwanted Emission

5190MHz_TnomVmax

27/10/2025



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	-40.95	-26.02	-14.93	1.03	-41.98	-43.44	-47.43
5.1416G	5.15G	5.14827G	-38.64	-18.24	-20.40	1.03	-39.67	-40.96	-45.59
5.25G	5.251G	5.25099G	-40.39	-12.95	-27.44	1.03	-41.42	-45.28	-43.72
5.251G	5.27G	5.26923G	-43.76	-20.70	-23.06	1.03	-44.79	-48.16	-47.47
5.27G	5.2784G	5.278G	-44.56	-25.78	-18.78	1.03	-45.59	-49.55	-47.82
5.2784G	26G	19.85669G	-35.67	-26.02	-9.65	1.03	-36.70	-39.27	-40.20

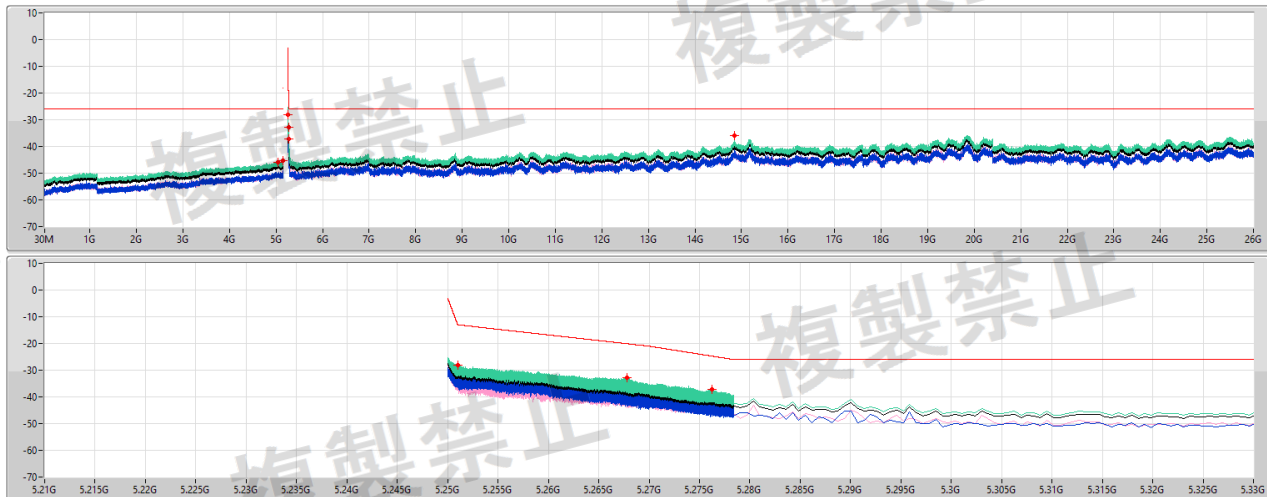


5.15-5.25GHz_802.11ac_VHT40_Nss1,(MCS0)_2TX

Unwanted Emission

5230MHz_TnomVnom

27/10/2025



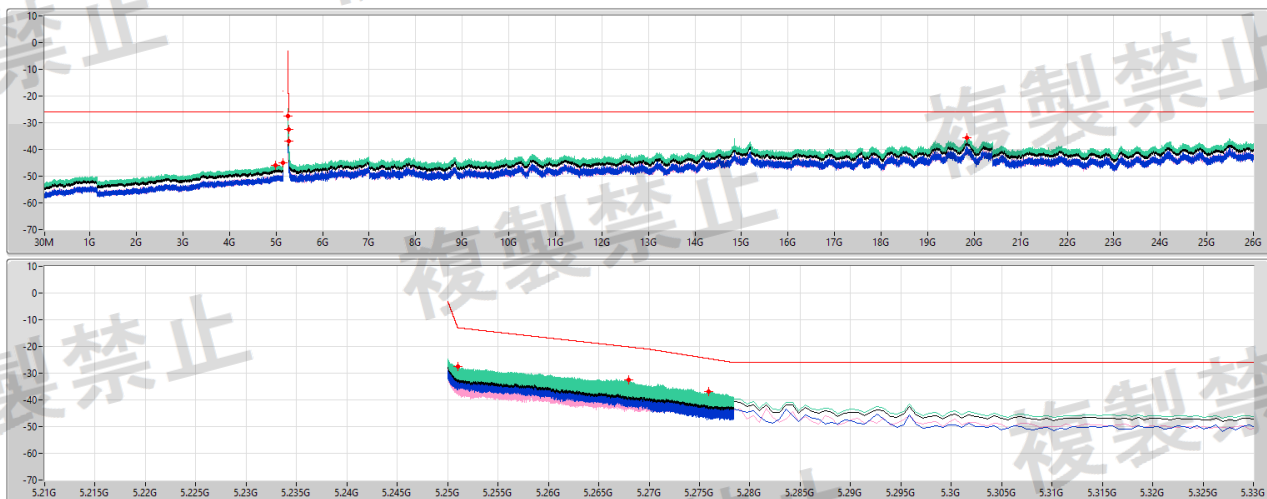
F-Start(Hz)	F-Stop(Hz)	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
30M	5.1416G	5.03835G	-45.95	-26.02	-19.93	1.03	-46.98	-50.12	-49.86
5.1416G	5.15G	5.14335G	-45.29	-18.24	-27.05	1.03	-46.32	-49.56	-49.11
5.25G	5.251G	5.251G	-27.97	-13.01	-14.96	1.03	-29.00	-31.18	-33.05
5.251G	5.27G	5.26781G	-32.72	-20.10	-12.62	1.03	-33.75	-36.19	-37.41
5.27G	5.2784G	5.27625G	-37.34	-24.74	-12.60	1.03	-38.37	-40.79	-42.06
5.2784G	26G	14.84854G	-35.79	-26.02	-9.77	1.03	-36.82	-39.89	-39.77

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

Unwanted Emission

5230MHz_TnomVmin

27/10/2025



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	4.98382G	-46.05	-26.02	-20.03	1.03	-47.08	-50.49	-49.72
5.1416G	5.15G	5.14953G	-45.13	-18.24	-26.89	1.03	-46.16	-49.07	-49.28
5.25G	5.251G	5.251G	-27.61	-13.00	-14.61	1.03	-28.64	-31.46	-31.85
5.251G	5.27G	5.26788G	-32.63	-20.17	-12.46	1.03	-33.66	-35.97	-37.50
5.27G	5.2784G	5.27594G	-36.83	-24.56	-12.27	1.03	-37.86	-39.86	-42.20
5.2784G	26G	19.85151G	-35.52	-26.02	-9.50	1.03	-36.55	-38.56	-40.87

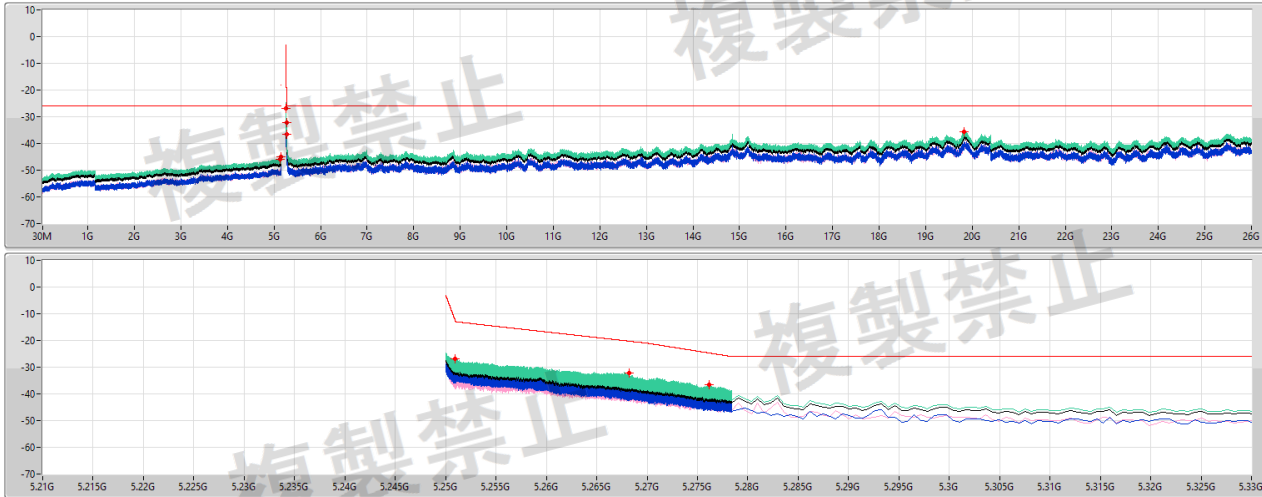


5.15-5.25GHz_802.11ac_VHT40_Nss1,(MCS0)_2TX

Unwanted Emission

5230MHz_TnomVmax

27/10/2025



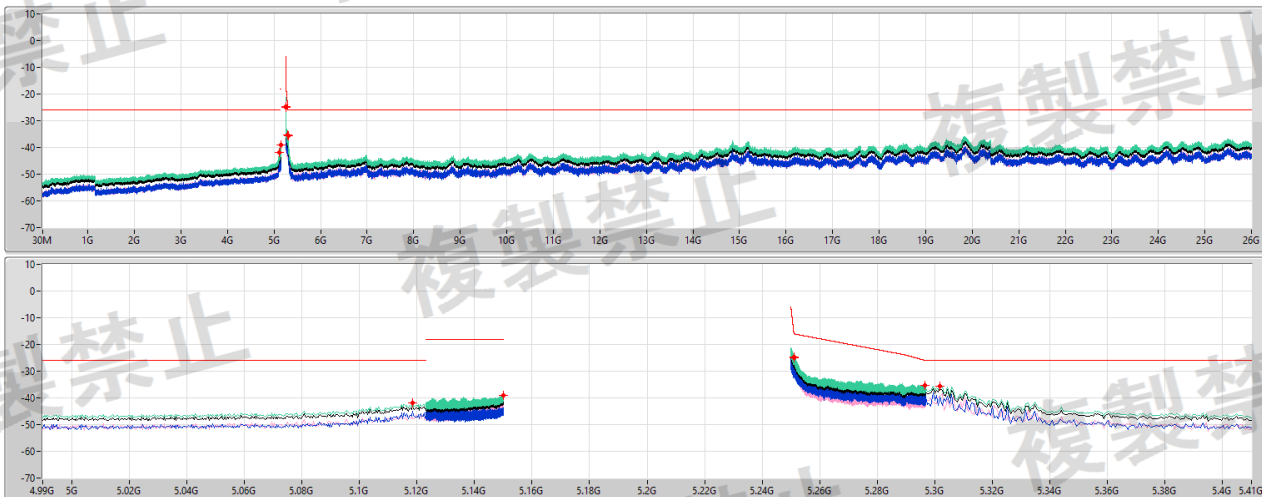
F-Start(Hz)	F-Stop(Hz)	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
30M	5.1416G	5.13342G	-46.07	-26.02	-20.05	1.03	-47.10	-50.35	-49.89
5.1416G	5.15G	5.14564G	-45.11	-18.24	-26.87	1.03	-46.14	-48.76	-49.57
5.25G	5.251G	5.25097G	-26.79	-12.73	-14.06	1.03	-27.82	-30.56	-31.11
5.251G	5.27G	5.26821G	-32.12	-20.27	-11.85	1.03	-33.15	-35.36	-37.13
5.27G	5.2784G	5.27614G	-36.64	-24.67	-11.97	1.03	-37.67	-39.68	-41.97
5.2784G	26G	19.82496G	-35.58	-26.02	-9.56	1.03	-36.61	-39.90	-39.36

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

Unwanted Emission

5210MHz_TnomVnom

27/10/2025



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	5.11845G	-41.90	-26.02	-15.88	1.03	-42.93	-44.95	-47.23
5.1232G	5.15G	5.14997G	-39.05	-18.24	-20.81	1.03	-40.08	-43.69	-42.57
5.25G	5.251G	5.25099G	-24.57	-15.93	-8.64	1.03	-25.60	-29.12	-28.15
5.251G	5.29G	5.25112G	-24.91	-16.05	-8.86	1.03	-25.94	-29.07	-28.83
5.29G	5.2967G	5.29647G	-35.42	-25.95	-9.47	1.03	-36.45	-39.20	-39.73
5.2967G	26G	5.30188G	-35.47	-26.02	-9.45	1.03	-36.50	-39.71	-39.31

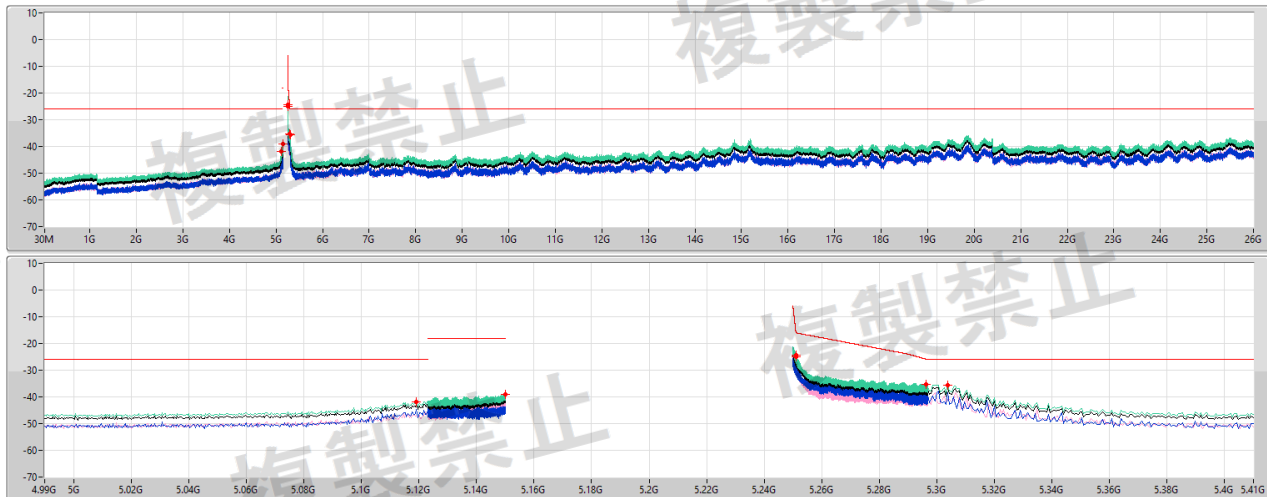


5.15-5.25GHz_802.11ac_VHT80_Nss1,(MCS0)_2TX

Unwanted Emission

5210MHz_TnomVmin

27/10/2025



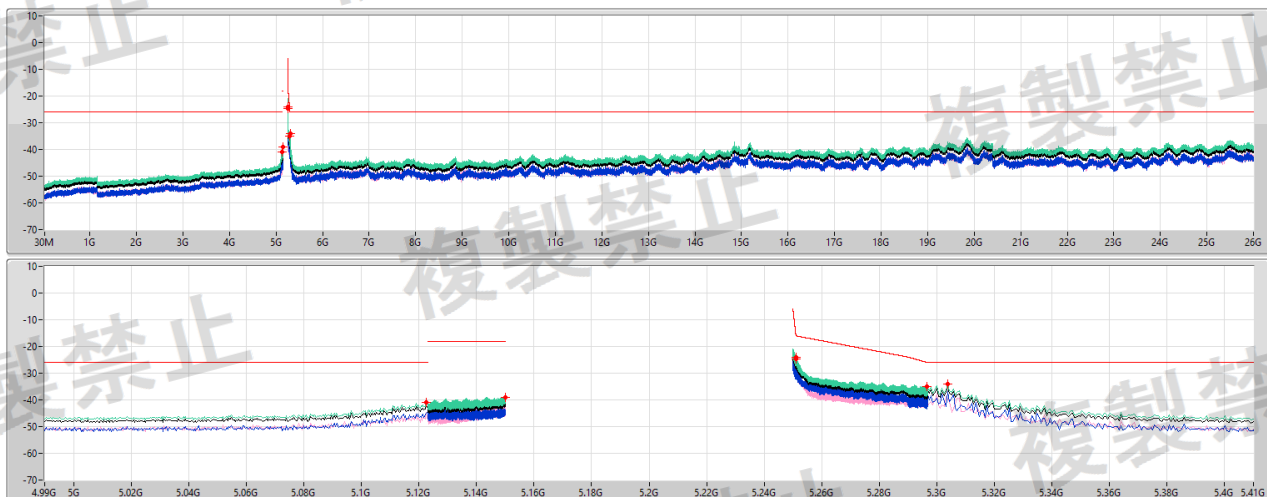
F-Start(Hz)	F-Stop(Hz)	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
30M	5.1232G	5.11913G	-41.78	-26.02	-15.76	1.03	-42.81	-44.78	-47.20
5.1232G	5.15G	5.14995G	-39.02	-18.24	-20.78	1.03	-40.05	-44.00	-42.28
5.25G	5.251G	5.25099G	-24.38	-15.89	-8.49	1.03	-25.41	-26.70	-28.15
5.251G	5.29G	5.25103G	-24.89	-16.03	-8.86	1.03	-25.92	-26.69	-28.28
5.29G	5.2967G	5.2962G	-35.22	-25.97	-9.35	1.03	-36.25	-38.28	-40.53
5.2967G	26G	5.30382G	-35.47	-26.02	-9.45	1.03	-36.50	-38.51	-40.80

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

Unwanted Emission

5210MHz_TnomVmax

27/10/2025



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	5.12252G	-40.83	-26.02	-14.81	1.03	-41.86	-44.95	-44.80
5.1232G	5.15G	5.14996G	-38.91	-18.24	-20.67	1.03	-39.94	-44.30	-41.93
5.25G	5.251G	5.25098G	-24.13	-15.87	-8.26	1.03	-25.16	-26.55	-27.83
5.251G	5.29G	5.25106G	-24.60	-16.03	-8.57	1.03	-25.63	-26.08	-28.25
5.29G	5.2967G	5.29654G	-35.03	-25.97	-9.06	1.03	-36.06	-36.73	-39.43
5.2967G	26G	5.30382G	-34.11	-26.02	-8.09	1.03	-35.14	-37.00	-39.72

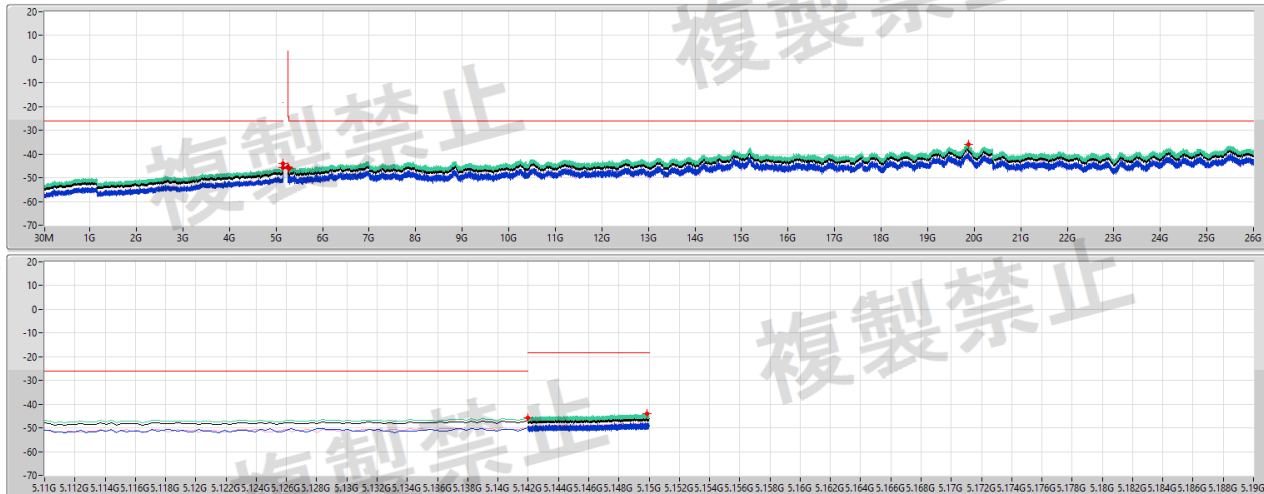


5.15-5.25GHz_802.11ax HEW20_Nss1,(MCS0)_2TX

Unwanted Emission

5180MHz_TnomVnom

27/10/2025



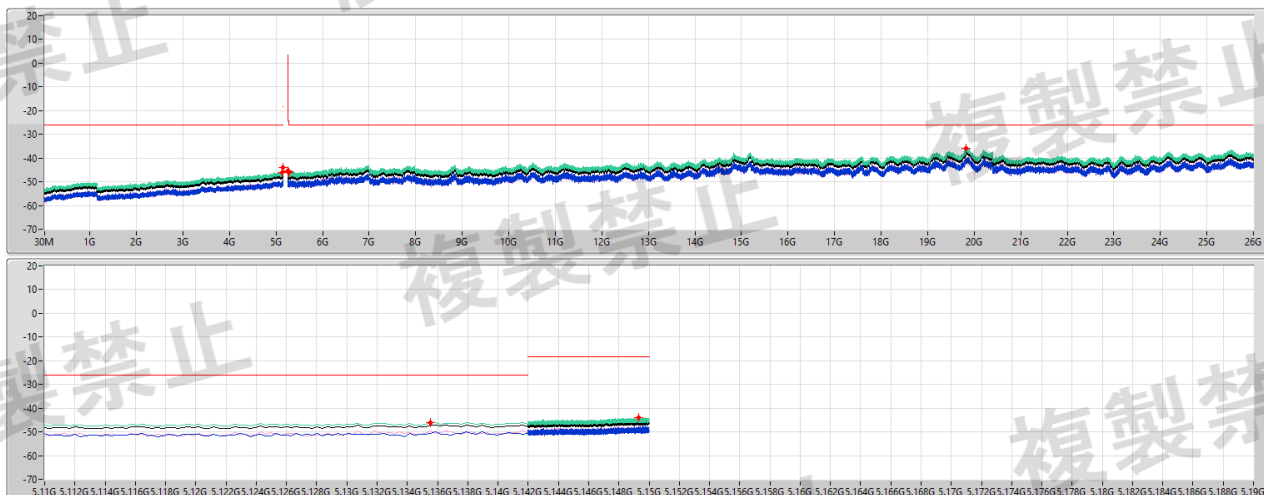
F-Start(Hz)	F-Stop(Hz)	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
30M	5.142G	5.142G	-45.86	-26.02	-19.84	1.03	-46.89	-49.84	-49.96
5.142G	5.15G	5.14987G	-43.86	-18.24	-25.62	1.03	-44.89	-48.25	-47.57
5.25G	5.2502G	5.25019G	-45.28	-1.67	-43.61	1.03	-46.31	-49.72	-48.95
5.2502G	5.251G	5.251G	-45.74	-9.97	-35.77	1.03	-46.77	-50.19	-49.41
5.251G	5.26G	5.25969G	-45.36	-17.74	-27.62	1.03	-46.39	-49.42	-49.39
5.26G	5.2667G	5.26665G	-46.11	-25.96	-20.15	1.03	-47.14	-50.30	-50.01
5.2667G	26G	19.87849G	-35.82	-26.02	-9.80	1.03	-36.85	-38.97	-40.97

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

Unwanted Emission

5180MHz_TnomVmin

27/10/2025



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	5.13552G	-45.95	-26.02	-19.93	1.03	-46.98	-50.63	-49.44
5.142G	5.15G	5.14931G	-43.97	-18.24	-25.73	1.03	-45.00	-47.84	-48.19
5.25G	5.2502G	5.2502G	-45.68	-2.00	-43.68	1.03	-46.71	-50.53	-49.03
5.2502G	5.251G	5.25096G	-45.33	-9.63	-35.70	1.03	-46.36	-48.90	-49.90
5.251G	5.26G	5.25975G	-45.70	-17.79	-27.91	1.03	-46.73	-49.94	-49.54
5.26G	5.2667G	5.26661G	-46.09	-25.91	-20.18	1.03	-47.12	-50.14	-50.12
5.2667G	26G	19.83184G	-35.99	-26.02	-9.97	1.03	-37.02	-41.08	-39.18

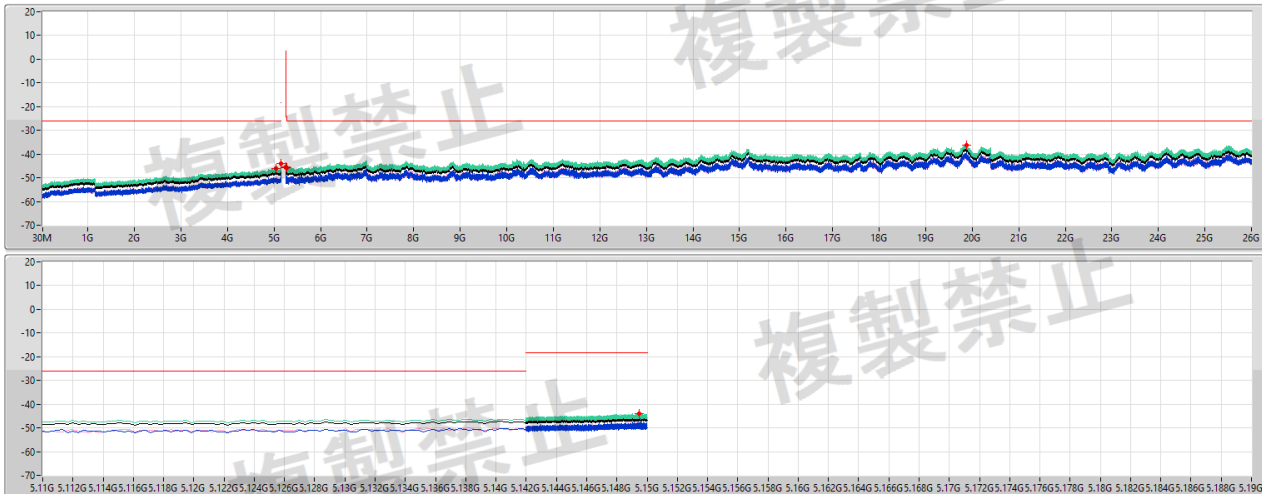


5.15-5.25GHz_802.11ax HEW20_Nss1,(MCS0)_2TX

Unwanted Emission

5180MHz_TnomVmax

27/10/2025



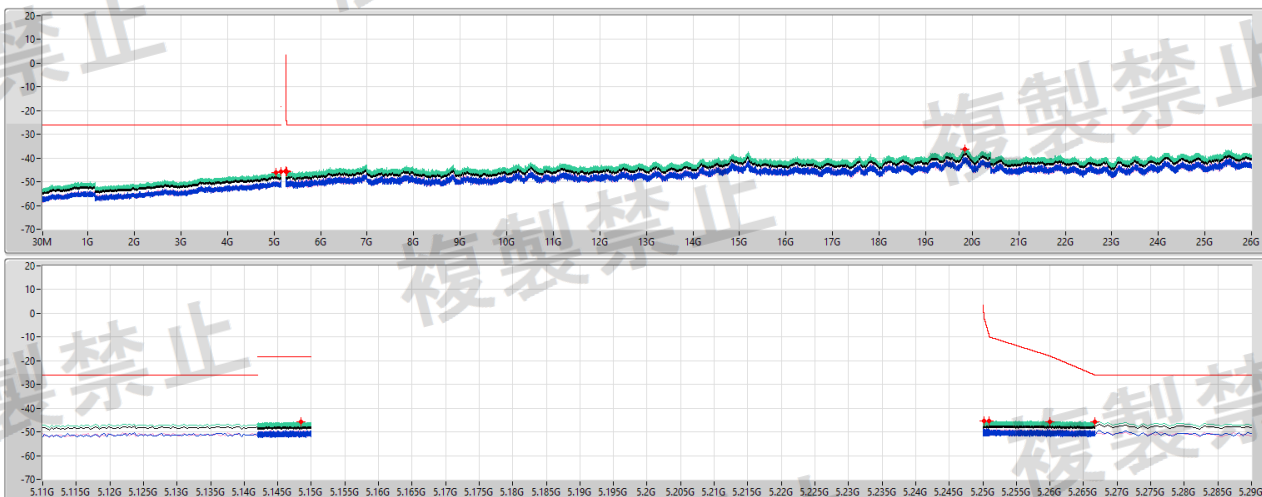
F-Start(Hz)	F-Stop(Hz)	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
30M	5.142G	5.04794G	-46.04	-26.02	-20.02	1.03	-47.07	-50.61	-49.60
5.142G	5.15G	5.1495G	-43.96	-18.24	-25.72	1.03	-44.99	-47.71	-48.31
5.25G	5.2502G	5.2502G	-45.53	-2.01	-43.52	1.03	-46.56	-49.81	-49.35
5.2502G	5.251G	5.25099G	-45.75	-9.95	-35.80	1.03	-46.78	-49.59	-49.99
5.251G	5.26G	5.25994G	-45.79	-17.96	-27.83	1.03	-46.82	-50.31	-49.40
5.26G	5.2667G	5.26654G	-45.89	-25.83	-20.06	1.03	-46.92	-49.83	-50.04
5.2667G	26G	19.87325G	-36.14	-26.02	-10.12	1.03	-37.17	-39.24	-41.39

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

Unwanted Emission

5200MHz_TnomVnom

27/10/2025



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	5.03567G	-46.12	-26.02	-20.10	1.03	-47.15	-50.31	-50.01
5.142G	5.15G	5.14847G	-45.77	-18.24	-27.53	1.03	-46.80	-49.94	-49.69
5.25G	5.2502G	5.2502G	-45.53	-1.97	-43.56	1.03	-46.56	-49.72	-49.42
5.2502G	5.251G	5.25096G	-45.23	-9.62	-35.61	1.03	-46.26	-49.65	-49.92
5.251G	5.26G	5.25996G	-45.69	-18.00	-27.69	1.03	-46.72	-50.70	-48.93
5.26G	5.2667G	5.26669G	-45.74	-26.01	-19.73	1.03	-46.77	-49.73	-49.83
5.2667G	26G	19.84545G	-36.11	-26.02	-10.09	1.03	-37.14	-39.67	-40.69

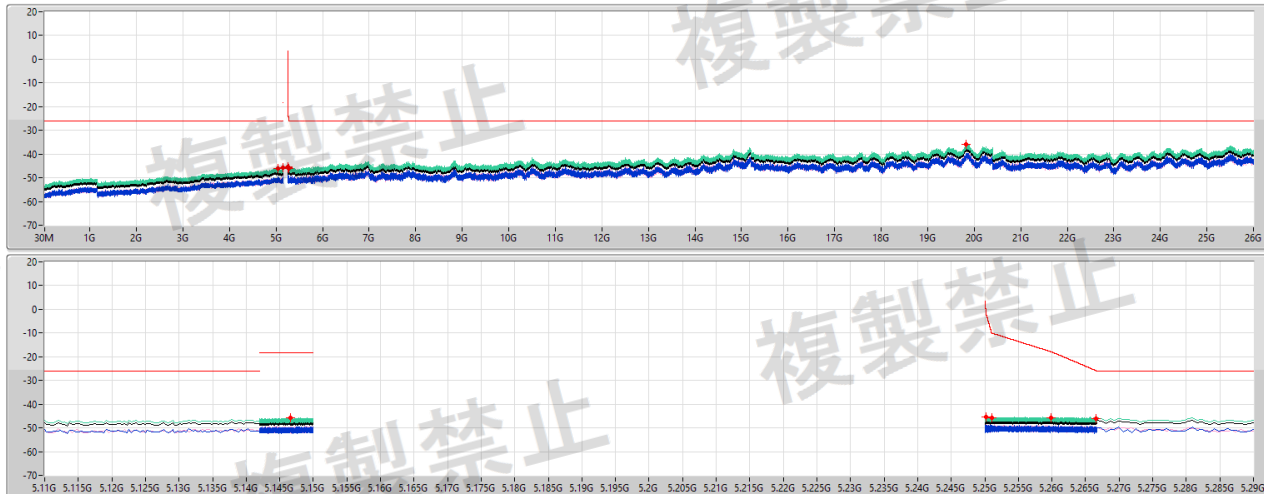


5.15-5.25GHz_802.11ax HEW20_Nss1,(MCS0)_2TX

Unwanted Emission

5200MHz_TnomVmin

27/10/2025



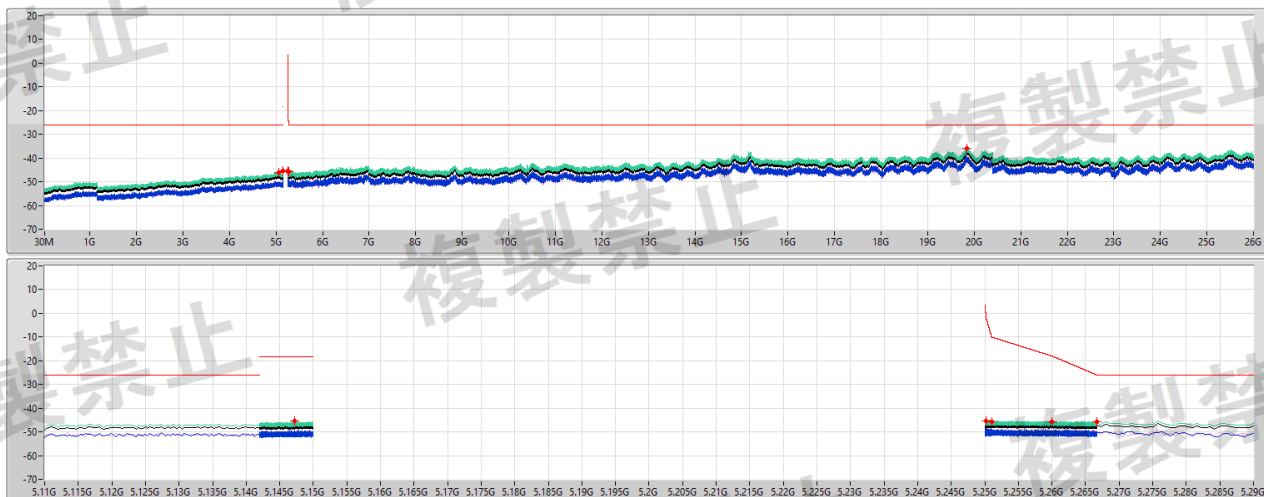
F-Start(Hz)	F-Stop(Hz)	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
30M	5.142G	5.04385G	-46.06	-26.02	-20.04	1.03	-47.09	-49.76	-50.47
5.142G	5.15G	5.14657G	-45.69	-18.24	-27.45	1.03	-46.72	-49.84	-49.62
5.25G	5.2502G	5.2502G	-45.34	-1.96	-43.38	1.03	-46.37	-49.06	-49.73
5.2502G	5.251G	5.251G	-45.62	-9.98	-35.64	1.03	-46.65	-49.50	-49.82
5.251G	5.26G	5.25988G	-45.80	-17.91	-27.89	1.03	-46.83	-50.20	-49.51
5.26G	5.2667G	5.26652G	-45.97	-25.80	-20.17	1.03	-47.00	-50.43	-49.63
5.2667G	26G	19.83379G	-35.86	-26.02	-9.84	1.03	-36.89	-39.61	-40.21

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

Unwanted Emission

5200MHz_TnomVmax

27/10/2025



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	5.06053G	-46.20	-26.02	-20.18	1.03	-47.23	-50.09	-50.40
5.142G	5.15G	5.14722G	-45.53	-18.24	-27.29	1.03	-46.56	-49.52	-49.62
5.25G	5.2502G	5.2502G	-45.40	-2.00	-43.40	1.03	-46.43	-49.24	-49.64
5.2502G	5.251G	5.25099G	-45.66	-9.95	-35.71	1.03	-46.69	-49.47	-49.95
5.251G	5.26G	5.25999G	-45.90	-17.97	-27.93	1.03	-46.93	-49.67	-50.23
5.26G	5.2667G	5.26665G	-45.87	-25.96	-19.91	1.03	-46.90	-49.86	-49.97
5.2667G	26G	19.84869G	-35.96	-26.02	-9.94	1.03	-36.99	-39.33	-40.80

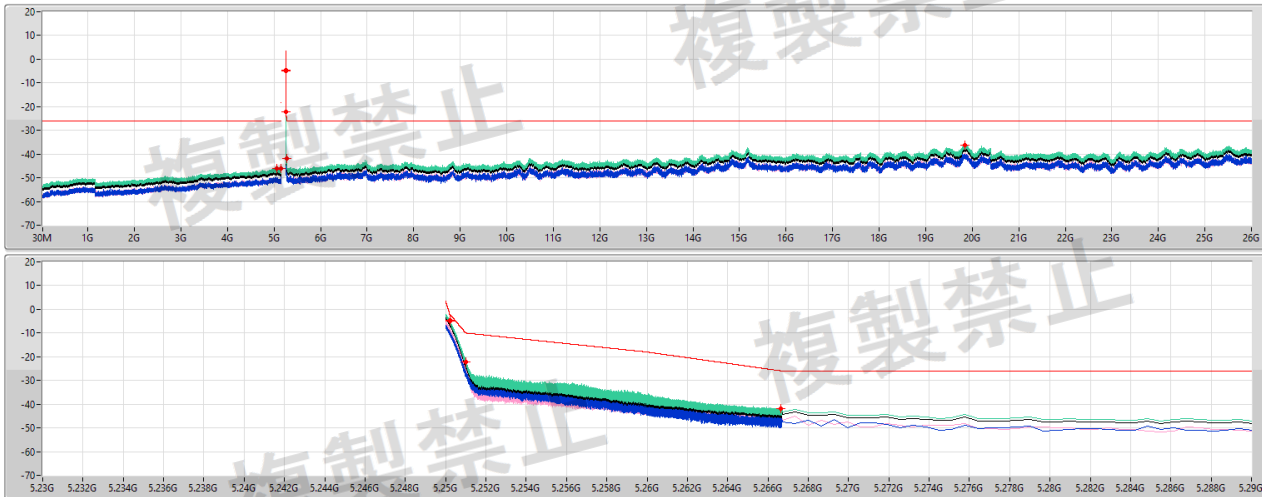


5.15-5.25GHz_802.11ax HEW20_Nss1,(MCS0)_2TX

Unwanted Emission

5240MHz_TnomVnom

27/10/2025



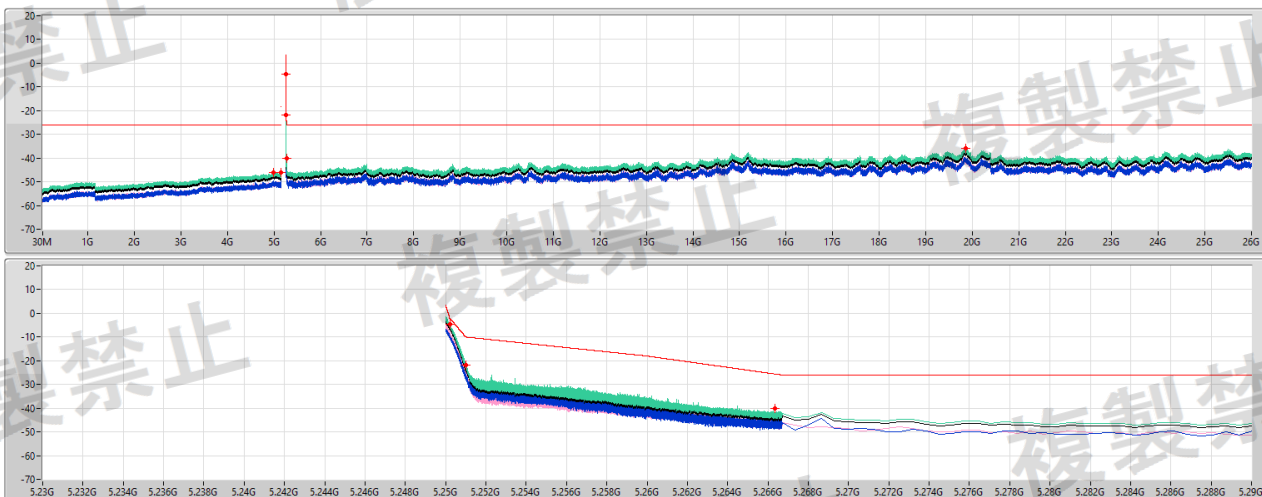
F-Start(Hz)	F-Stop(Hz)	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
30M	5.142G	5.0953G	-46.17	-26.02	-20.15	1.03	-47.20	-50.26	-50.17
5.142G	5.15G	5.14404G	-46.09	-18.24	-27.85	1.03	-47.12	-51.27	-49.23
5.25G	5.2502G	5.2502G	-4.69	-1.95	-2.74	1.03	-5.72	-9.60	-8.01
5.2502G	5.251G	5.25021G	-5.00	-2.09	-2.91	1.03	-6.03	-9.95	-8.29
5.251G	5.26G	5.25101G	-22.12	-10.01	-12.11	1.03	-23.15	-26.49	-25.86
5.26G	5.2667G	5.26665G	-41.79	-25.96	-15.83	1.03	-42.82	-45.63	-46.05
5.2667G	26G	19.83573G	-36.19	-26.02	-10.17	1.03	-37.22	-40.88	-39.67

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

Unwanted Emission

5240MHz_TnomVmin

27/10/2025



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	4.9808G	-46.12	-26.02	-20.10	1.03	-47.15	-49.58	-50.82
5.142G	5.15G	5.14512G	-45.92	-18.24	-27.68	1.03	-46.95	-49.77	-50.15
5.25G	5.2502G	5.2502G	-4.63	-1.95	-2.68	1.03	-5.66	-9.37	-8.07
5.2502G	5.251G	5.25022G	-4.78	-2.17	-2.61	1.03	-5.81	-9.65	-8.12
5.251G	5.26G	5.25101G	-21.87	-10.01	-11.86	1.03	-22.90	-25.87	-25.96
5.26G	5.2667G	5.26635G	-40.07	-25.60	-14.47	1.03	-41.10	-46.88	-42.43
5.2667G	26G	19.86683G	-35.99	-26.02	-9.97	1.03	-37.02	-40.23	-39.83

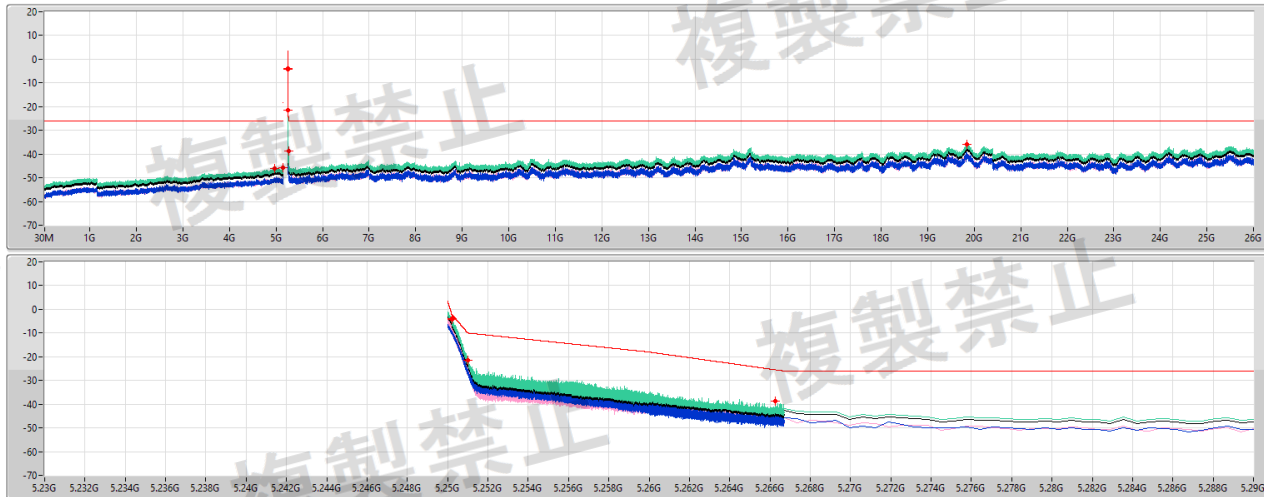


5.15-5.25GHz_802.11ax HEW20_Nss1,(MCS0)_2TX

Unwanted Emission

5240MHz_TnomVmax

27/10/2025



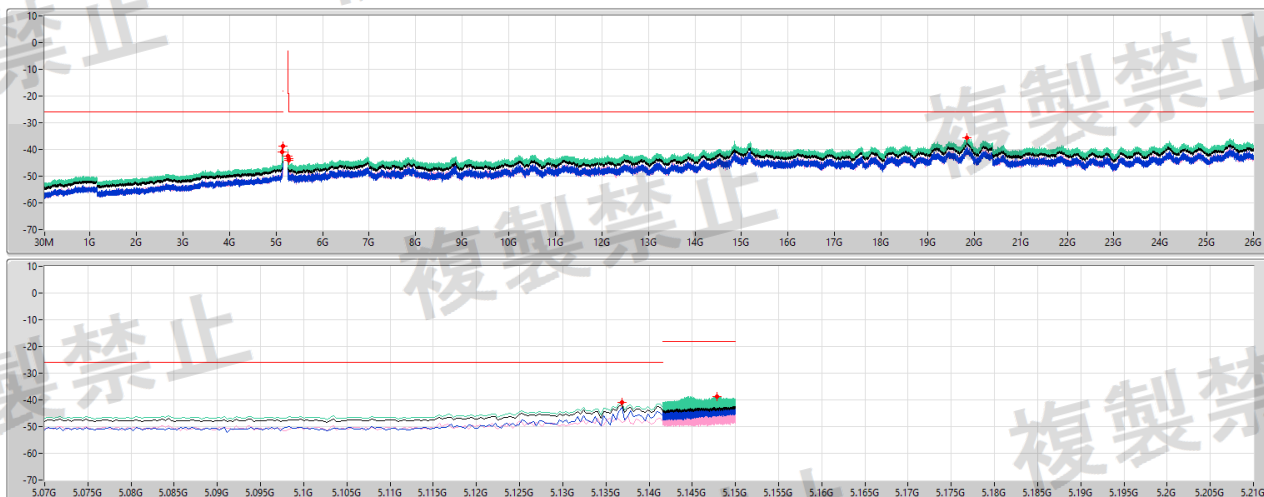
F-Start(Hz)	F-Stop(Hz)	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
30M	5.142G	4.96308G	-46.11	-26.02	-20.09	1.03	-47.14	-50.13	-50.18
5.142G	5.15G	5.14799G	-45.79	-18.24	-27.55	1.03	-46.82	-49.78	-49.88
5.25G	5.2502G	5.2502G	-3.94	-1.93	-2.01	1.03	-4.97	-9.54	-6.84
5.2502G	5.251G	5.25021G	-4.26	-2.15	-2.11	1.03	-5.29	-10.15	-7.00
5.251G	5.26G	5.25101G	-21.65	-10.00	-11.65	1.03	-22.68	-26.18	-25.25
5.26G	5.2667G	5.26627G	-38.59	-25.51	-13.08	1.03	-39.62	-47.25	-40.44
5.2667G	26G	19.84675G	-35.91	-26.02	-9.89	1.03	-36.94	-39.78	-40.12

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

Unwanted Emission

5190MHz_TnomVnom

27/10/2025



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	5.13683G	-40.81	-26.02	-14.79	1.03	-41.84	-42.95	-48.33
5.1416G	5.15G	5.14783G	-38.64	-18.24	-20.40	1.03	-39.67	-41.04	-45.35
5.25G	5.251G	5.25099G	-42.36	-12.92	-29.44	1.03	-43.39	-47.20	-45.72
5.251G	5.27G	5.26796G	-43.40	-19.99	-23.41	1.03	-44.43	-48.32	-46.13
5.27G	5.2784G	5.27682G	-43.96	-25.08	-18.88	1.03	-44.99	-48.45	-46.92
5.2784G	26G	19.85151G	-35.68	-26.02	-9.66	1.03	-36.71	-40.32	-39.19

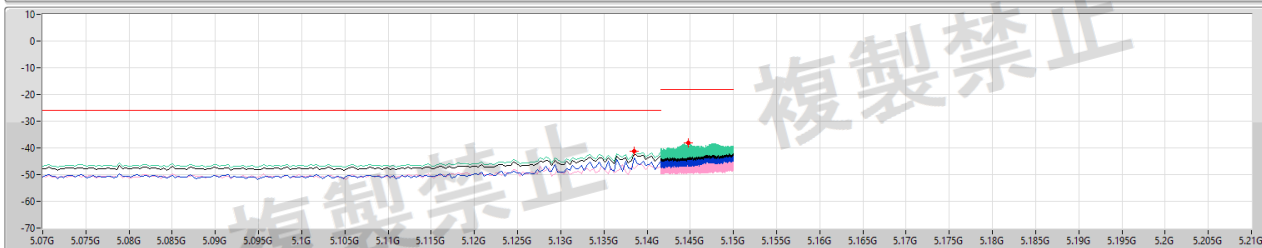
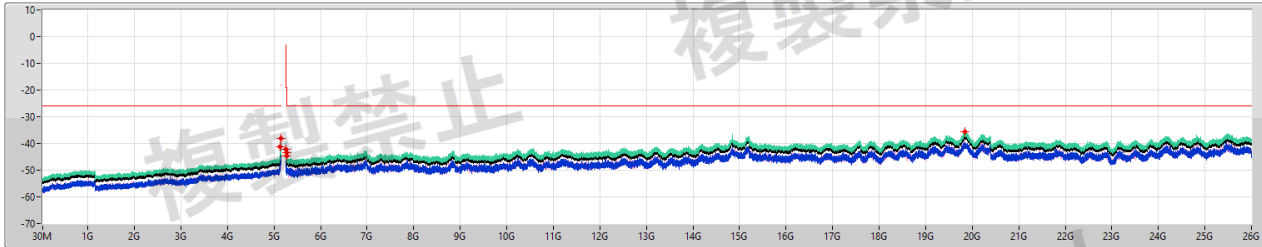


5.15-5.25GHz_802.11ax HEW40_Nss1,(MCS0)_2TX

Unwanted Emission

5190MHz_TnomVmin

27/10/2025



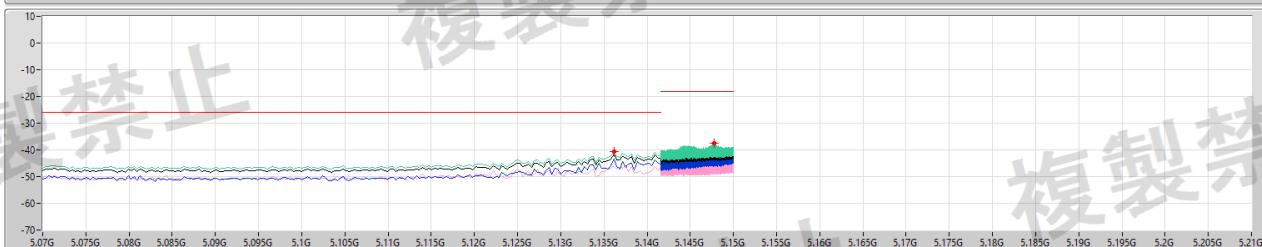
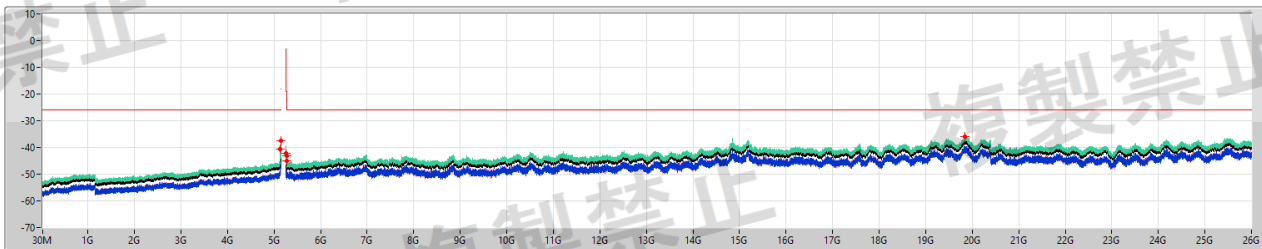
F-Start(Hz)	F-Stop(Hz)	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
30M	5.1416G	5.13853G	-41.27	-26.02	-15.25	1.03	-42.30	-43.78	-47.69
5.1416G	5.15G	5.14476G	-38.25	-18.24	-20.01	1.03	-39.28	-40.50	-45.41
5.25G	5.251G	5.251G	-42.07	-12.99	-29.08	1.03	-43.10	-46.58	-45.69
5.251G	5.27G	5.26825G	-43.44	-20.29	-23.15	1.03	-44.47	-48.84	-45.96
5.27G	5.2784G	5.27791G	-44.81	-25.73	-19.08	1.03	-45.84	-48.80	-48.90
5.2784G	26G	19.85087G	-35.49	-26.02	-9.47	1.03	-36.52	-39.88	-39.20

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

Unwanted Emission

5190MHz_TnomVmax

27/10/2025



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	5.13615G	-40.61	-26.02	-14.59	1.03	-41.64	-43.58	-46.07
5.1416G	5.15G	5.14777G	-37.55	-18.24	-19.31	1.03	-38.58	-39.68	-45.09
5.25G	5.251G	5.251G	-42.08	-13.00	-29.08	1.03	-43.11	-47.93	-44.84
5.251G	5.27G	5.26772G	-43.15	-20.06	-23.09	1.03	-44.18	-48.99	-45.92
5.27G	5.2784G	5.27808G	-44.88	-25.83	-19.05	1.03	-45.91	-49.10	-48.75
5.2784G	26G	19.84828G	-35.84	-26.02	-9.82	1.03	-36.87	-40.71	-39.18

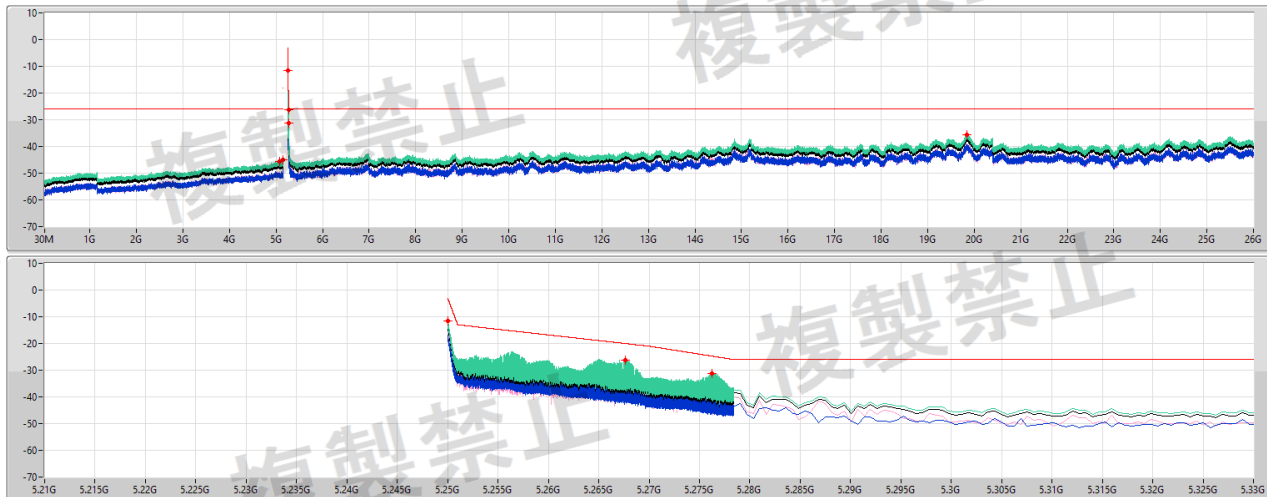


5.15-5.25GHz_802.11ax HEW40_Nss1,(MCS0)_2TX

Unwanted Emission

5230MHz_TnomVnom

27/10/2025



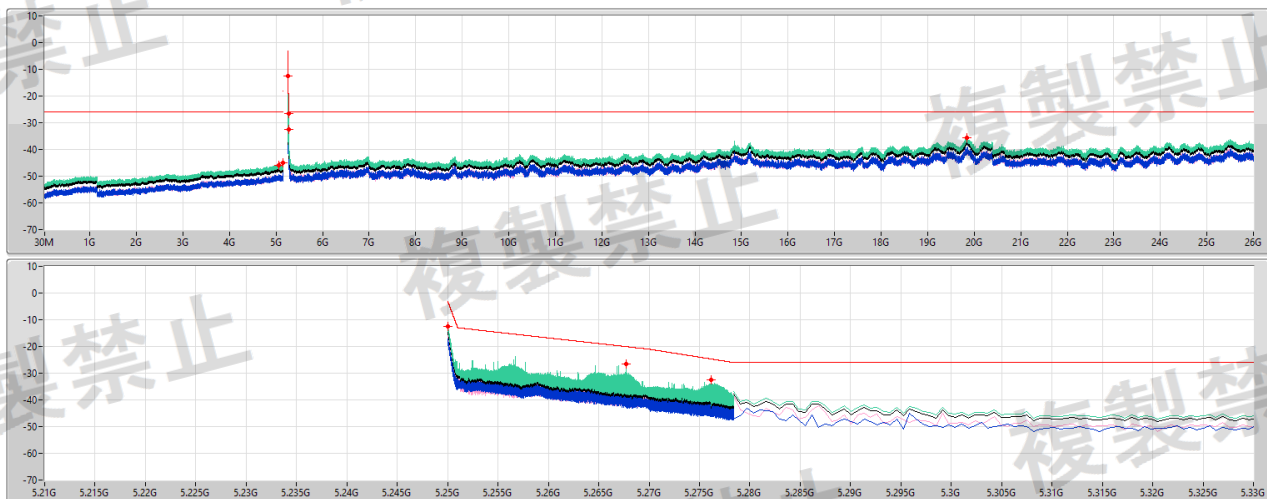
F-Start(Hz)	F-Stop(Hz)	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
30M	5.1416G	5.07276G	-45.74	-26.02	-19.72	1.03	-46.77	-50.15	-49.44
5.1416G	5.15G	5.14763G	-45.08	-18.24	-26.84	1.03	-46.11	-49.72	-48.60
5.25G	5.251G	5.25G	-11.42	-3.02	-8.40	1.03	-12.45	-17.69	-14.00
5.251G	5.27G	5.26768G	-26.32	-20.05	-6.27	1.03	-27.35	-35.37	-28.09
5.27G	5.2784G	5.27623G	-31.31	-24.73	-6.58	1.03	-32.34	-40.43	-33.07
5.2784G	26G	19.8405G	-35.52	-26.02	-9.50	1.03	-36.55	-39.72	-39.40

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

Unwanted Emission

5230MHz_TnomVmin

27/10/2025



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	5.05947G	-45.82	-26.02	-19.80	1.03	-46.85	-49.30	-50.51
5.1416G	5.15G	5.14975G	-45.13	-18.24	-26.89	1.03	-46.16	-49.32	-49.03
5.25G	5.251G	5.25G	-12.43	-3.05	-9.38	1.03	-13.46	-17.88	-15.40
5.251G	5.27G	5.26771G	-26.66	-20.06	-6.60	1.03	-27.69	-39.87	-27.96
5.27G	5.2784G	5.27614G	-32.45	-24.67	-7.78	1.03	-33.48	-43.24	-33.96
5.2784G	26G	19.84957G	-35.74	-26.02	-9.72	1.03	-36.77	-39.51	-40.07

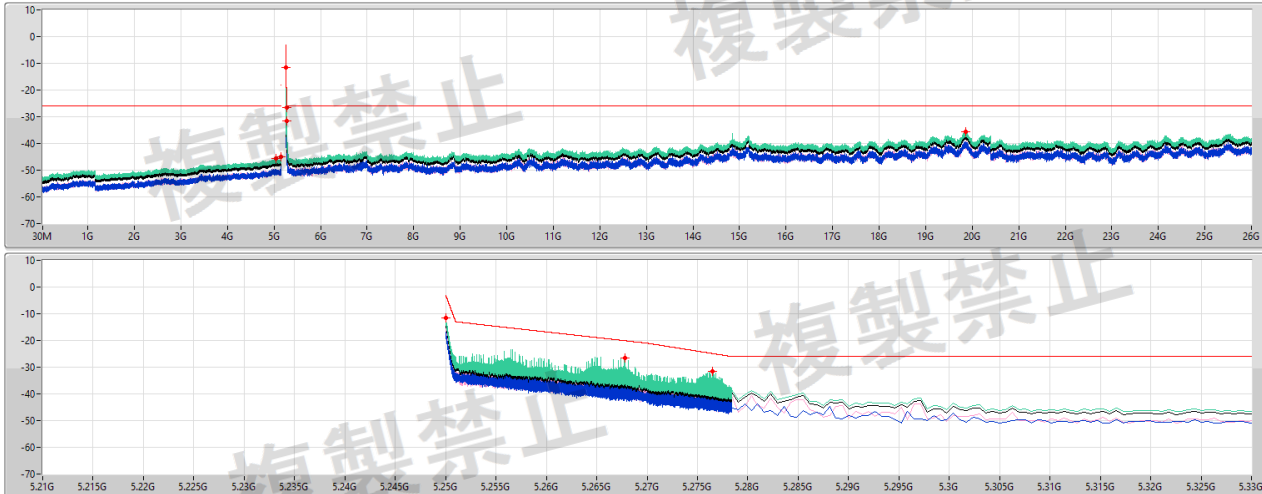


5.15-5.25GHz_802.11ax HEW40_Nss1,(MCS0)_2TX

Unwanted Emission

5230MHz_TnomVmax

27/10/2025



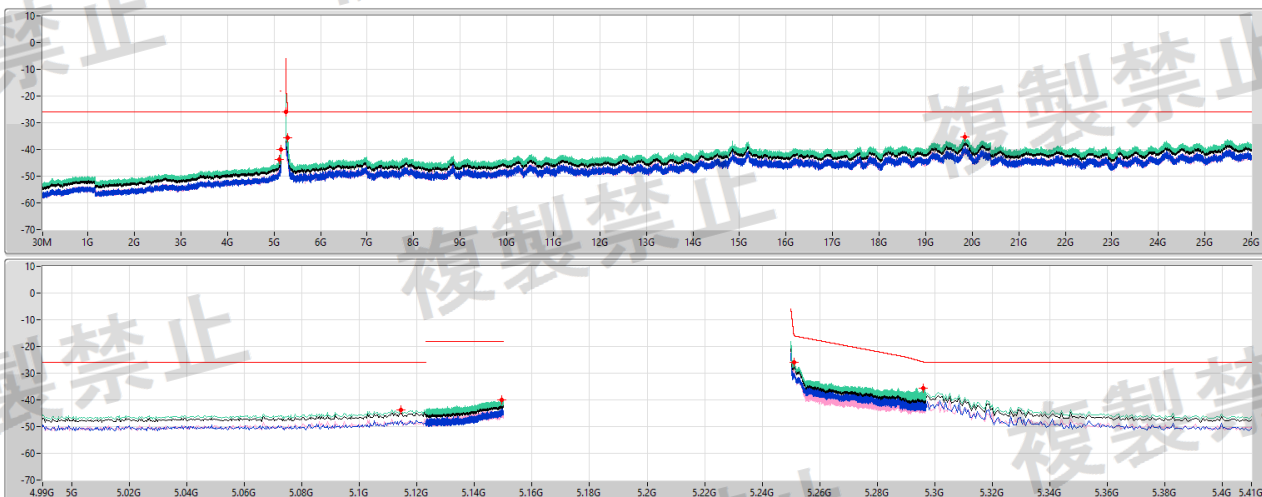
F-Start(Hz)	F-Stop(Hz)	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
30M	5.1416G	5.04857G	-45.73	-26.02	-19.71	1.03	-46.76	-49.99	-49.57
5.1416G	5.15G	5.14822G	-45.08	-18.24	-26.84	1.03	-46.11	-50.22	-48.24
5.25G	5.251G	5.25G	-11.47	-3.01	-8.46	1.03	-12.50	-17.15	-14.33
5.251G	5.27G	5.26783G	-26.61	-20.10	-6.51	1.03	-27.64	-37.20	-28.15
5.27G	5.2784G	5.27647G	-31.66	-24.87	-6.79	1.03	-32.69	-42.67	-33.15
5.2784G	26G	19.85669G	-35.60	-26.02	-9.58	1.03	-36.63	-40.48	-38.94

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

Unwanted Emission

5210MHz_TnomVnom

27/10/2025



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	-43.78	-26.02	-17.76	1.03	-44.81	-47.82	-47.82
5.1232G	5.15G	5.14935G	-40.02	-18.24	-21.78	1.03	-41.05	-44.06	-44.07
5.25G	5.251G	5.25099G	-25.83	-15.96	-9.87	1.03	-26.86	-30.25	-29.52
5.251G	5.29G	5.25107G	-25.88	-16.03	-9.85	1.03	-26.91	-30.12	-29.73
5.29G	5.2967G	5.296G	-35.47	-25.81	-9.66	1.03	-36.50	-39.23	-39.81
5.2967G	26G	19.84918G	-35.30	-26.02	-9.28	1.03	-36.33	-38.62	-40.21

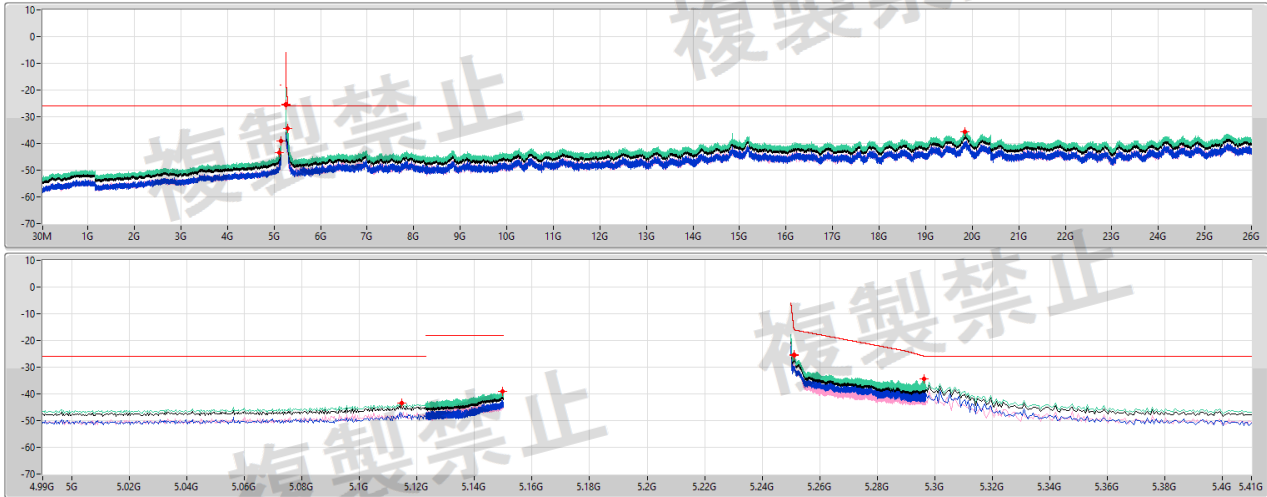


5.15-5.25GHz_802.11ax HEW80_Nss1,(MCS0)_2TX

Unwanted Emission

5210MHz_TnomVmin

27/10/2025



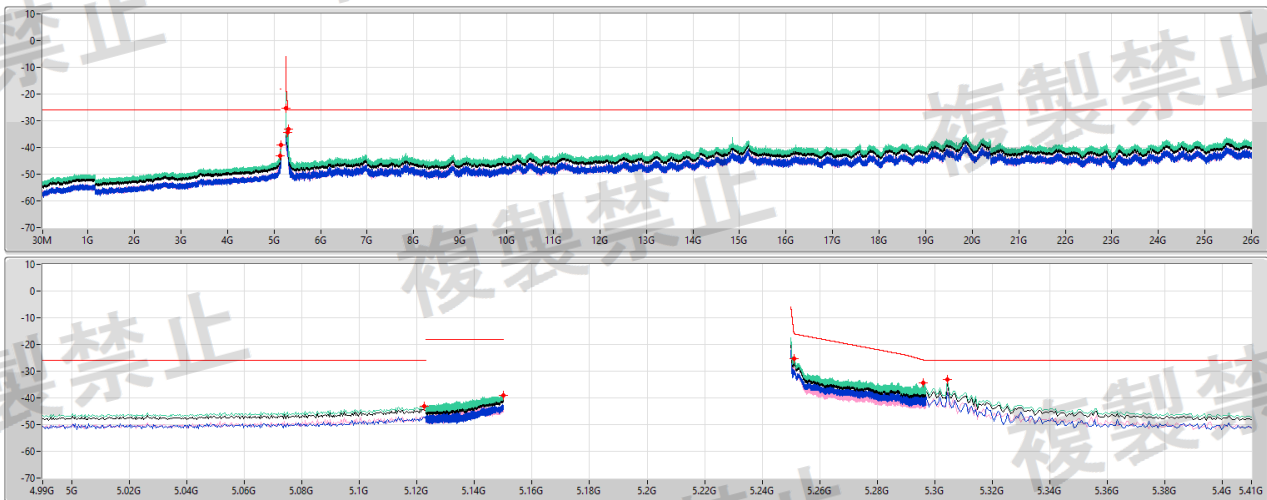
F-Start(Hz)	F-Stop(Hz)	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Psum(dBm)	P1(dBm)	P2(dBm)
30M	5.1232G	5.11471G	-43.31	-26.02	-17.29	1.03	-44.34	-47.33	-47.37
5.1232G	5.15G	5.14976G	-39.21	-18.24	-20.97	1.03	-40.24	-42.48	-44.19
5.25G	5.251G	5.25099G	-25.33	-15.92	-9.41	1.03	-26.36	-29.96	-28.85
5.251G	5.29G	5.25108G	-25.62	-16.04	-9.58	1.03	-26.65	-29.84	-29.48
5.29G	5.2967G	5.29612G	-34.44	-25.94	-8.60	1.03	-35.47	-38.12	-38.88
5.2967G	26G	19.85047G	-35.62	-26.02	-9.60	1.03	-36.65	-39.69	-39.64

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

Unwanted Emission

5210MHz_TnomVmax

27/10/2025



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	5.12252G	-43.21	-26.02	-17.19	1.03	-44.24	-47.26	-47.25
5.1232G	5.15G	5.14999G	-39.11	-18.24	-20.87	1.03	-40.14	-42.71	-43.65
5.25G	5.251G	5.25099G	-25.24	-15.95	-9.29	1.03	-26.27	-29.89	-28.75
5.251G	5.29G	5.25115G	-25.46	-16.05	-9.41	1.03	-26.49	-30.00	-29.06
5.29G	5.2967G	5.29608G	-34.26	-25.83	-8.43	1.03	-35.29	-37.95	-38.69
5.2967G	26G	5.30446G	-33.26	-26.02	-7.24	1.03	-34.29	-38.08	-36.64



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	13.99	-26.88	40.87	-25.98	39.97	25	-44.10	58.09	-43.95	57.94	40	1
802.11n HT20_Nss1,(MCS0)_2TX	Pass	13.66	-25.80	39.46	-25.89	39.55	25	-43.72	57.38	-43.49	57.15	40	1
802.11ac VHT20_Nss1,(MCS0)_2TX	Pass	13.76	-26.02	39.78	-25.33	39.09	25	-43.17	56.93	-43.34	57.10	40	1
802.11ax HEW20_Nss1,(MCS0)_2TX	Pass	13.57	-25.23	38.80	-23.65	37.22	25	-42.91	56.48	-43.15	56.72	40	1
802.11n HT40_Nss1,(MCS0)_2TX	Pass	13.45	-25.37	38.82	-23.72	37.17	25	-40.67	54.12	-41.14	54.59	40	1
802.11ac VHT40_Nss1,(MCS0)_2TX	Pass	13.45	-26.07	39.52	-24.50	37.95	25	-40.94	54.39	-40.99	54.44	40	1
802.11ax HEW40_Nss1,(MCS0)_2TX	Pass	13.77	-25.76	39.53	-24.47	38.24	25	-40.44	54.21	-40.29	54.06	40	1
802.11ac VHT80_Nss1,(MCS0)_2TX	Pass	13.93	-25.09	39.02	-21.18	35.11	25	-	-	-	-	-	1
802.11ax HEW80_Nss1,(MCS0)_2TX	Pass	13.82	-24.73	38.55	-21.46	35.28	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	13.77	-28.07	41.84	-27.42	41.19	25	-44.45	58.22	-44.37	58.14	40	1
5180MHz_TnomVnom	Pass	15.02	-30.21	45.23	-30.35	45.37	25	-43.92	58.94	-43.51	58.53	40	2
5180MHz_TnomVnom	Pass	17.45	-26.00	43.45	-25.63	43.08	25	-41.17	58.62	-40.91	58.36	40	Sum
5180MHz_TnomVmin	Pass	13.84	-27.70	41.54	-26.98	40.82	25	-44.34	58.18	-44.23	58.07	40	1
5180MHz_TnomVmin	Pass	14.96	-30.09	45.05	-30.18	45.14	25	-43.97	58.93	-43.58	58.54	40	2
5180MHz_TnomVmin	Pass	17.45	-25.72	43.17	-25.28	42.73	25	-41.14	58.59	-40.88	58.33	40	Sum
5180MHz_TnomVmax	Pass	13.86	-27.48	41.34	-26.78	40.64	25	-44.26	58.12	-44.19	58.05	40	1
5180MHz_TnomVmax	Pass	15.00	-29.93	44.93	-30.00	45.00	25	-43.96	58.96	-43.53	58.53	40	2
5180MHz_TnomVmax	Pass	17.48	-25.52	43.00	-25.09	42.57	25	-41.09	58.57	-40.84	58.32	40	Sum
5200MHz_TnomVnom	Pass	13.92	-27.36	41.28	-26.51	40.43	25	-44.24	58.16	-44.14	58.06	40	1
5200MHz_TnomVnom	Pass	14.97	-29.01	43.98	-30.33	45.30	25	-43.92	58.89	-43.67	58.64	40	2
5200MHz_TnomVnom	Pass	17.49	-25.10	42.59	-25.00	42.49	25	-41.07	58.56	-40.89	58.38	40	Sum
5200MHz_TnomVmin	Pass	13.98	-26.97	40.95	-26.10	40.08	25	-44.13	58.11	-44.03	58.01	40	1
5200MHz_TnomVmin	Pass	15.02	-28.53	43.55	-29.86	44.88	25	-43.89	58.91	-43.61	58.63	40	2
5200MHz_TnomVmin	Pass	17.54	-24.67	42.21	-24.58	42.12	25	-41.00	58.54	-40.80	58.34	40	Sum
5200MHz_TnomVmax	Pass	13.99	-26.88	40.87	-25.98	39.97	25	-44.10	58.09	-43.95	57.94	40	1
5200MHz_TnomVmax	Pass	15.03	-28.38	43.41	-29.73	44.76	25	-43.85	58.88	-43.58	58.61	40	2
5200MHz_TnomVmax	Pass	17.55	-24.56	42.11	-24.46	42.01	25	-40.96	58.51	-40.75	58.30	40	Sum
5240MHz_TnomVnom	Pass	13.77	-28.55	42.32	-27.87	41.64	25	-44.35	58.12	-44.69	58.46	40	1
5240MHz_TnomVnom	Pass	14.91	-29.66	44.57	-29.56	44.47	25	-43.62	58.53	-43.65	58.56	40	2
5240MHz_TnomVnom	Pass	17.39	-26.06	43.45	-25.63	43.02	25	-40.96	58.35	-41.13	58.52	40	Sum
5240MHz_TnomVmin	Pass	13.84	-27.95	41.79	-27.29	41.13	25	-44.25	58.09	-44.59	58.43	40	1
5240MHz_TnomVmin	Pass	14.97	-29.00	43.97	-28.88	43.85	25	-43.54	58.51	-43.51	58.48	40	2
5240MHz_TnomVmin	Pass	17.46	-25.43	42.89	-25.00	42.46	25	-40.87	58.33	-41.00	58.46	40	Sum
5240MHz_TnomVmax	Pass	13.85	-27.79	41.64	-27.13	40.98	25	-44.19	58.04	-44.56	58.41	40	1
5240MHz_TnomVmax	Pass	14.99	-28.84	43.83	-28.68	43.67	25	-43.49	58.48	-43.50	58.49	40	2
5240MHz_TnomVmax	Pass	17.47	-25.28	42.75	-24.83	42.30	25	-40.82	58.29	-40.99	58.46	40	Sum
802.11n HT20_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-	-	-	-
5180MHz_TnomVnom	Pass	13.51	-27.06	40.57	-27.23	40.74	25	-44.11	57.62	-44.03	57.54	40	1
5180MHz_TnomVnom	Pass	14.74	-29.30	44.04	-28.27	43.01	25	-43.80	58.54	-43.01	57.75	40	2
5180MHz_TnomVnom	Pass	17.18	-25.03	42.21	-24.71	41.89	25	-40.94	58.12	-40.48	57.66	40	Sum
5180MHz_TnomVmin	Pass	13.53	-26.90	40.43	-27.04	40.57	25	-44.10	57.63	-43.99	57.52	40	1
5180MHz_TnomVmin	Pass	14.72	-29.37	44.09	-28.23	42.95	25	-43.86	58.58	-43.10	57.82	40	2
5180MHz_TnomVmin	Pass	17.18	-24.95	42.13	-24.58	41.76	25	-40.97	58.15	-40.51	57.69	40	Sum
5180MHz_TnomVmax	Pass	13.55	-26.74	40.29	-26.87	40.42	25	-44.07	57.62	-43.91	57.46	40	1
5180MHz_TnomVmax	Pass	14.68	-29.36	44.04	-28.18	42.86	25	-43.88	58.56	-43.10	57.78	40	2
5180MHz_TnomVmax	Pass	17.16	-24.85	42.01	-24.47	41.63	25	-40.96	58.12	-40.47	57.63	40	Sum
5200MHz_TnomVnom	Pass	13.60	-26.25	39.85	-26.33	39.93	25	-43.90	57.50	-43.71	57.31	40	1
5200MHz_TnomVnom	Pass	14.81	-28.87	43.68	-29.68	44.49	25	-43.82	58.63	-43.47	58.28	40	2
5200MHz_TnomVnom	Pass	17.26	-24.36	41.62	-24.68	41.94	25	-40.85	58.11	-40.58	57.84	40	Sum
5200MHz_TnomVmin	Pass	13.65	-25.90	39.55	-26.00	39.65	25	-43.76	57.41	-43.54	57.19	40	1
5200MHz_TnomVmin	Pass	14.84	-28.60	43.44	-29.47	44.31	25	-43.79	58.63	-43.39	58.23	40	2
5200MHz_TnomVmin	Pass	17.30	-24.03	41.33	-24.39	41.69	25	-40.77	58.07	-40.45	57.75	40	Sum
5200MHz_TnomVmax	Pass	13.66	-25.80	39.46	-25.89	39.55	25	-43.72	57.38	-43.49	57.15	40	1
5200MHz_TnomVmax	Pass	14.85	-28.48	43.33	-29.31	44.16	25	-43.76	58.61	-43.33	58.18	40	2
5200MHz_TnomVmax	Pass	17.31	-23.92	41.23	-24.26	41.57	25	-40.73	58.04	-40.40	57.71	40	Sum
5240MHz_TnomVnom	Pass	13.56	-28.72	42.28	-27.82	41.38	25	-44.04	57.60	-44.39	57.95	40	1
5240MHz_TnomVnom	Pass	14.65	-28.95	43.60	-28.27	42.92	25	-43.44	58.09	-43.33	57.98	40	2
5240MHz_TnomVnom	Pass	17.15	-25.82	42.97	-25.03	42.18	25	-40.72	57.87	-40.82	57.97	40	Sum
5240MHz_TnomVmin	Pass	13.58	-28.44	42.02	-27.57	41.15	25	-43.99	57.57	-44.32	57.90	40	1
5240MHz_TnomVmin	Pass	14.68	-28.63	43.31	-28.00	42.68	25	-43.41	58.09	-43.23	57.91	40	2
5240MHz_TnomVmin	Pass	17.17	-25.52	42.69	-24.77	41.94	25	-40.68	57.85	-40.73	57.90	40	Sum
5240MHz_TnomVmax	Pass	13.62	-28.35	41.97	-27.36	40.98	25	-43.92	57.54	-44.27	57.89	40	1
5240MHz_TnomVmax	Pass	14.68	-28.60	43.28	-27.94	42.62	25	-43.40	58.08	-43.21	57.89	40	2
5240MHz_TnomVmax	Pass	17.19	-25.46	42.65	-24.63	41.82	25	-40.64	57.83	-40.70	57.89	40	Sum
802.11n HT40_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-	-	-	-
5190MHz_TnomVnom	Pass	12.72	-26.31	39.03	-25.67	38.39	25	-42.37	55.09	-41.71	54.43	40	1
5190MHz_TnomVnom	Pass	14.21	-26.46	40.67	-25.65	39.86	25	-41.63	55.84	-40.06	54.27	40	2
5190MHz_TnomVnom	Pass	16.54	-23.38	39.92	-22.65	39.19	25	-38.97	55.51	-37.79	54.33	40	Sum
5190MHz_TnomVmin	Pass	12.76	-26.18	38.94	-25.56	38.32	25	-42.31	55.07	-41.63	54.39	40	1



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
5190MHz_TnomVmin	Pass	14.23	-26.33	40.56	-25.51	39.74	25	-41.59	55.82	-39.97	54.20	40	2
5190MHz_TnomVmin	Pass	16.57	-23.24	39.81	-22.53	39.10	25	-38.92	55.49	-37.71	54.28	40	Sum
5190MHz_TnomVmax	Pass	12.78	-26.07	38.85	-25.54	38.32	25	-42.29	55.07	-41.58	54.36	40	1
5190MHz_TnomVmax	Pass	14.25	-26.25	40.50	-25.44	39.69	25	-41.58	55.83	-39.97	54.22	40	2
5190MHz_TnomVmax	Pass	16.59	-23.15	39.74	-22.48	39.07	25	-38.91	55.50	-37.69	54.28	40	Sum
5230MHz_TnomVnom	Pass	13.40	-25.83	39.23	-24.15	37.55	25	-40.77	54.17	-41.32	54.72	40	1
5230MHz_TnomVnom	Pass	14.88	-25.55	40.43	-24.84	39.72	25	-40.54	55.42	-39.86	54.74	40	2
5230MHz_TnomVnom	Pass	17.21	-22.68	39.89	-21.47	38.68	25	-37.64	54.85	-37.52	54.73	40	Sum
5230MHz_TnomVmin	Pass	13.43	-25.54	38.97	-23.94	37.37	25	-40.71	54.14	-41.23	54.66	40	1
5230MHz_TnomVmin	Pass	14.91	-25.23	40.14	-24.51	39.42	25	-40.45	55.36	-39.68	54.59	40	2
5230MHz_TnomVmin	Pass	17.24	-22.37	39.61	-21.21	38.45	25	-37.57	54.81	-37.37	54.61	40	Sum
5230MHz_TnomVmax	Pass	13.45	-25.37	38.82	-23.72	37.17	25	-40.67	54.12	-41.14	54.59	40	1
5230MHz_TnomVmax	Pass	14.93	-25.06	39.99	-24.24	39.17	25	-40.39	55.32	-39.58	54.51	40	2
5230MHz_TnomVmax	Pass	17.26	-22.20	39.46	-20.96	38.22	25	-37.52	54.78	-37.28	54.54	40	Sum
802.11ac VHT20_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-	-	-	-
5180MHz_TnomVnom	Pass	13.57	-26.88	40.45	-26.32	39.89	25	-44.08	57.65	-43.97	57.54	40	1
5180MHz_TnomVnom	Pass	14.85	-28.89	43.74	-28.72	43.57	25	-43.65	58.50	-43.43	58.28	40	2
5180MHz_TnomVnom	Pass	17.26	-24.76	42.02	-24.35	41.61	25	-40.85	58.11	-40.68	57.94	40	Sum
5180MHz_TnomVmin	Pass	13.62	-26.53	40.15	-25.98	39.60	25	-44.01	57.63	-43.85	57.47	40	1
5180MHz_TnomVmin	Pass	14.76	-28.94	43.70	-28.70	43.46	25	-43.71	58.47	-43.51	58.27	40	2
5180MHz_TnomVmin	Pass	17.24	-24.56	41.80	-24.12	41.36	25	-40.84	58.08	-40.67	57.91	40	Sum
5180MHz_TnomVmax	Pass	13.66	-26.34	40.00	-25.85	39.51	25	-43.93	57.59	-43.79	57.45	40	1
5180MHz_TnomVmax	Pass	14.78	-28.82	43.60	-28.60	43.38	25	-43.69	58.47	-43.46	58.24	40	2
5180MHz_TnomVmax	Pass	17.27	-24.39	41.66	-24.00	41.27	25	-40.80	58.07	-40.61	57.88	40	Sum
5200MHz_TnomVnom	Pass	13.67	-26.48	40.15	-25.77	39.44	25	-43.38	57.05	-43.52	57.19	40	1
5200MHz_TnomVnom	Pass	14.88	-28.01	42.89	-28.22	43.10	25	-43.52	58.40	-43.31	58.19	40	2
5200MHz_TnomVnom	Pass	17.33	-24.16	41.49	-23.81	41.14	25	-40.44	57.77	-40.40	57.73	40	Sum
5200MHz_TnomVmin	Pass	13.73	-26.13	39.86	-25.44	39.17	25	-43.22	56.95	-43.39	57.12	40	1
5200MHz_TnomVmin	Pass	14.91	-27.84	42.75	-28.07	42.98	25	-43.49	58.40	-43.26	58.17	40	2
5200MHz_TnomVmin	Pass	17.37	-23.89	41.26	-23.55	40.92	25	-40.34	57.71	-40.31	57.68	40	Sum
5200MHz_TnomVmax	Pass	13.76	-26.02	39.78	-25.33	39.09	25	-43.17	56.93	-43.34	57.10	40	1
5200MHz_TnomVmax	Pass	14.92	-27.67	42.59	-27.86	42.78	25	-43.44	58.36	-43.22	58.14	40	2
5200MHz_TnomVmax	Pass	17.39	-23.75	41.14	-23.41	40.80	25	-40.29	57.68	-40.27	57.66	40	Sum
5240MHz_TnomVnom	Pass	13.57	-27.74	41.31	-27.07	40.64	25	-43.70	57.27	-44.28	57.85	40	1
5240MHz_TnomVnom	Pass	14.69	-29.26	43.95	-28.25	42.94	25	-43.45	58.14	-43.51	58.20	40	2
5240MHz_TnomVnom	Pass	17.18	-25.43	42.61	-24.61	41.79	25	-40.56	57.74	-40.87	58.05	40	Sum
5240MHz_TnomVmin	Pass	13.62	-27.37	40.99	-26.74	40.36	25	-43.59	57.21	-44.13	57.75	40	1
5240MHz_TnomVmin	Pass	14.72	-28.89	43.61	-27.86	42.58	25	-43.31	58.03	-43.36	58.08	40	2
5240MHz_TnomVmin	Pass	17.22	-25.05	42.27	-24.25	41.47	25	-40.44	57.66	-40.72	57.94	40	Sum
5240MHz_TnomVmax	Pass	13.65	-27.19	40.84	-26.55	40.20	25	-43.55	57.20	-44.10	57.75	40	1
5240MHz_TnomVmax	Pass	14.75	-28.80	43.55	-27.71	42.46	25	-43.26	58.01	-43.32	58.07	40	2
5240MHz_TnomVmax	Pass	17.25	-24.91	42.16	-24.08	41.33	25	-40.39	57.64	-40.68	57.93	40	Sum
802.11ac VHT40_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-	-	-	-
5190MHz_TnomVnom	Pass	13.60	-26.09	39.69	-25.55	39.15	25	-41.72	55.32	-40.78	54.38	40	1
5190MHz_TnomVnom	Pass	14.96	-26.80	41.76	-26.80	41.76	25	-40.92	55.88	-39.23	54.19	40	2
5190MHz_TnomVnom	Pass	17.34	-23.42	40.76	-23.12	40.46	25	-38.29	55.63	-36.92	54.26	40	Sum
5190MHz_TnomVmin	Pass	13.61	-25.30	38.91	-24.83	38.44	25	-41.53	55.14	-40.41	54.02	40	1
5190MHz_TnomVmin	Pass	15.09	-25.61	40.70	-25.74	40.83	25	-40.66	55.75	-38.60	53.69	40	2
5190MHz_TnomVmin	Pass	17.42	-22.44	39.86	-22.26	39.68	25	-38.07	55.49	-36.40	53.82	40	Sum
5190MHz_TnomVmax	Pass	13.64	-24.97	38.61	-24.52	38.16	25	-41.42	55.06	-40.21	53.85	40	1
5190MHz_TnomVmax	Pass	15.13	-25.22	40.35	-25.40	40.53	25	-40.58	55.71	-38.37	53.50	40	2
5190MHz_TnomVmax	Pass	17.46	-22.08	39.54	-21.93	39.39	25	-37.97	55.43	-36.18	53.64	40	Sum
5230MHz_TnomVnom	Pass	13.46	-26.71	40.17	-25.10	38.56	25	-41.05	54.51	-41.25	54.71	40	1
5230MHz_TnomVnom	Pass	14.82	-26.92	41.74	-26.86	41.68	25	-40.64	55.46	-39.98	54.80	40	2
5230MHz_TnomVnom	Pass	17.20	-23.80	41.00	-22.88	40.08	25	-37.83	55.03	-37.56	54.76	40	Sum
5230MHz_TnomVmin	Pass	13.42	-26.32	39.74	-24.75	38.17	25	-41.00	54.42	-41.11	54.53	40	1
5230MHz_TnomVmin	Pass	14.89	-26.00	40.89	-26.07	40.96	25	-40.47	55.36	-39.61	54.50	40	2
5230MHz_TnomVmin	Pass	17.23	-23.15	40.38	-22.35	39.58	25	-37.72	54.95	-37.29	54.52	40	Sum
5230MHz_TnomVmax	Pass	13.45	-26.07	39.52	-24.50	37.95	25	-40.94	54.39	-40.99	54.44	40	1
5230MHz_TnomVmax	Pass	14.94	-25.64	40.58	-25.73	40.67	25	-40.38	55.32	-39.44	54.38	40	2
5230MHz_TnomVmax	Pass	17.27	-22.84	40.11	-22.06	39.33	25	-37.64	54.91	-37.14	54.41	40	Sum
802.11ac VHT80_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-	-	-	-



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_TnomVnom	Pass	13.86	-25.40	39.26	-21.61	35.47	25	-	-	-	-	-	1
5210MHz_TnomVnom	Pass	15.21	-25.04	40.25	-22.75	37.96	25	-	-	-	-	-	2
5210MHz_TnomVnom	Pass	17.60	-22.21	39.81	-19.13	36.73	25	-	-	-	-	-	Sum
5210MHz_TnomVmin	Pass	13.89	-25.25	39.14	-21.40	35.29	25	-	-	-	-	-	1
5210MHz_TnomVmin	Pass	15.25	-24.90	40.15	-22.52	37.77	25	-	-	-	-	-	2
5210MHz_TnomVmin	Pass	17.63	-22.06	39.69	-18.92	36.55	25	-	-	-	-	-	Sum
5210MHz_TnomVmax	Pass	13.93	-25.09	39.02	-21.18	35.11	25	-	-	-	-	-	1
5210MHz_TnomVmax	Pass	15.29	-24.72	40.01	-22.27	37.56	25	-	-	-	-	-	2
5210MHz_TnomVmax	Pass	17.67	-21.89	39.56	-18.68	36.35	25	-	-	-	-	-	Sum
802.11ax HEW20_Nss1(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-	-	-	-
5180MHz_TnomVnom	Pass	13.60	-26.58	40.18	-25.05	38.65	25	-44.11	57.71	-44.03	57.63	40	1
5180MHz_TnomVnom	Pass	14.84	-28.51	43.35	-26.20	41.04	25	-43.45	58.29	-43.24	58.08	40	2
5180MHz_TnomVnom	Pass	17.28	-24.43	41.71	-22.58	39.86	25	-40.76	58.04	-40.61	57.89	40	Sum
5180MHz_TnomVmin	Pass	13.65	-26.17	39.82	-24.45	38.10	25	-43.95	57.60	-43.89	57.54	40	1
5180MHz_TnomVmin	Pass	14.74	-28.63	43.37	-25.80	40.54	25	-43.52	58.26	-43.37	58.11	40	2
5180MHz_TnomVmin	Pass	17.24	-24.22	41.46	-22.07	39.31	25	-40.72	57.96	-40.62	57.86	40	Sum
5180MHz_TnomVmax	Pass	13.66	-25.94	39.60	-24.28	37.94	25	-43.88	57.54	-43.82	57.48	40	1
5180MHz_TnomVmax	Pass	14.76	-28.51	43.27	-25.60	40.36	25	-43.51	58.27	-43.33	58.09	40	2
5180MHz_TnomVmax	Pass	17.26	-24.03	41.29	-21.88	39.14	25	-40.68	57.94	-40.56	57.82	40	Sum
5200MHz_TnomVnom	Pass	13.42	-26.56	39.98	-25.19	38.61	25	-43.51	56.93	-43.71	57.13	40	1
5200MHz_TnomVnom	Pass	14.66	-28.47	43.13	-26.64	41.30	25	-43.47	58.13	-43.11	57.77	40	2
5200MHz_TnomVnom	Pass	17.10	-24.40	41.50	-22.84	39.94	25	-40.48	57.58	-40.39	57.49	40	Sum
5200MHz_TnomVmin	Pass	13.52	-25.48	39.00	-24.00	37.52	25	-43.06	56.58	-43.28	56.80	40	1
5200MHz_TnomVmin	Pass	14.78	-27.69	42.47	-25.51	40.29	25	-43.35	58.13	-42.88	57.66	40	2
5200MHz_TnomVmin	Pass	17.21	-23.44	40.65	-21.68	38.89	25	-40.19	57.40	-40.07	57.28	40	Sum
5200MHz_TnomVmax	Pass	13.57	-25.23	38.80	-23.65	37.22	25	-42.91	56.48	-43.15	56.72	40	1
5200MHz_TnomVmax	Pass	14.69	-27.83	42.52	-25.39	40.08	25	-43.41	58.10	-42.97	57.66	40	2
5200MHz_TnomVmax	Pass	17.18	-23.33	40.51	-21.42	38.60	25	-40.14	57.32	-40.05	57.23	40	Sum
5240MHz_TnomVnom	Pass	13.45	-27.69	41.14	-25.33	38.78	25	-43.77	57.22	-44.40	57.85	40	1
5240MHz_TnomVnom	Pass	14.55	-28.50	43.05	-25.26	39.81	25	-43.63	58.18	-43.32	57.87	40	2
5240MHz_TnomVnom	Pass	17.04	-25.07	42.11	-22.29	39.33	25	-40.69	57.73	-40.82	57.86	40	Sum
5240MHz_TnomVmin	Pass	13.52	-27.14	40.66	-24.61	38.13	25	-43.58	57.10	-44.20	57.72	40	1
5240MHz_TnomVmin	Pass	14.58	-28.03	42.61	-24.72	39.30	25	-43.50	58.08	-43.16	57.74	40	2
5240MHz_TnomVmin	Pass	17.09	-24.55	41.64	-21.65	38.74	25	-40.53	57.62	-40.64	57.73	40	Sum
5240MHz_TnomVmax	Pass	13.54	-26.89	40.43	-24.23	37.77	25	-43.49	57.03	-44.15	57.69	40	1
5240MHz_TnomVmax	Pass	14.63	-27.75	42.38	-24.24	38.87	25	-43.40	58.03	-43.01	57.64	40	2
5240MHz_TnomVmax	Pass	17.13	-24.29	41.42	-21.22	38.35	25	-40.43	57.56	-40.53	57.66	40	Sum
802.11ax HEW40_Nss1(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-	-	-	-
5190MHz_TnomVnom	Pass	13.71	-26.08	39.79	-24.82	38.53	25	-40.58	54.29	-40.42	54.13	40	1
5190MHz_TnomVnom	Pass	15.19	-25.86	41.05	-26.69	41.88	25	-40.60	55.79	-38.61	53.80	40	2
5190MHz_TnomVnom	Pass	17.53	-22.96	40.49	-22.64	40.17	25	-37.58	55.11	-36.41	53.94	40	Sum
5190MHz_TnomVmin	Pass	13.74	-25.85	39.59	-24.57	38.31	25	-40.50	54.24	-40.30	54.04	40	1
5190MHz_TnomVmin	Pass	15.24	-25.55	40.79	-26.45	41.69	25	-40.49	55.73	-38.43	53.67	40	2
5190MHz_TnomVmin	Pass	17.57	-22.69	40.26	-22.40	39.97	25	-37.49	55.06	-36.25	53.82	40	Sum
5190MHz_TnomVmax	Pass	13.77	-25.76	39.53	-24.47	38.24	25	-40.44	54.21	-40.29	54.06	40	1
5190MHz_TnomVmax	Pass	15.27	-25.29	40.56	-26.25	41.52	25	-40.42	55.69	-38.33	53.60	40	2
5190MHz_TnomVmax	Pass	17.59	-22.51	40.10	-22.26	39.85	25	-37.42	55.01	-36.19	53.78	40	Sum
5230MHz_TnomVnom	Pass	13.53	-25.90	39.43	-25.71	39.24	25	-41.08	54.61	-41.18	54.71	40	1
5230MHz_TnomVnom	Pass	15.00	-26.13	41.13	-25.09	40.09	25	-40.00	55.00	-39.18	54.18	40	2
5230MHz_TnomVnom	Pass	17.34	-23.00	40.34	-22.38	39.72	25	-37.50	54.84	-37.05	54.39	40	Sum
5230MHz_TnomVmin	Pass	13.60	-25.28	38.88	-25.16	38.76	25	-40.87	54.47	-40.97	54.57	40	1
5230MHz_TnomVmin	Pass	15.08	-25.36	40.44	-24.25	39.33	25	-39.75	54.83	-38.76	53.84	40	2
5230MHz_TnomVmin	Pass	17.42	-22.31	39.73	-21.67	39.09	25	-37.26	54.68	-36.72	54.14	40	Sum
5230MHz_TnomVmax	Pass	13.64	-24.94	38.58	-24.83	38.47	25	-40.79	54.43	-40.85	54.49	40	1
5230MHz_TnomVmax	Pass	15.12	-25.02	40.14	-23.94	39.06	25	-39.70	54.82	-38.61	53.73	40	2
5230MHz_TnomVmax	Pass	17.45	-21.97	39.42	-21.35	38.80	25	-37.20	54.65	-36.58	54.03	40	Sum
802.11ax HEW80_Nss1(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-	-	-	-
5210MHz_TnomVnom	Pass	13.68	-25.66	39.34	-22.67	36.35	25	-	-	-	-	-	1
5210MHz_TnomVnom	Pass	14.77	-26.02	40.79	-24.00	38.77	25	-	-	-	-	-	2
5210MHz_TnomVnom	Pass	17.27	-22.82	40.09	-20.27	37.54	25	-	-	-	-	-	Sum
5210MHz_TnomVmin	Pass	13.76	-25.13	38.89	-21.96	35.72	25	-	-	-	-	-	1
5210MHz_TnomVmin	Pass	14.88	-25.49	40.37	-23.04	37.92	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	17.37	-22.29	39.66	-19.46	36.83	25	-	-	-	-	-	Sum
5210MHz_TnomVmax	Pass	13.82	-24.73	38.55	-21.46	35.28	25	-	-	-	-	-	1
5210MHz_TnomVmax	Pass	14.95	-25.27	40.22	-22.56	37.51	25	-	-	-	-	-	2
5210MHz_TnomVmax	Pass	17.43	-21.98	39.41	-18.96	36.39	25	-	-	-	-	-	Sum



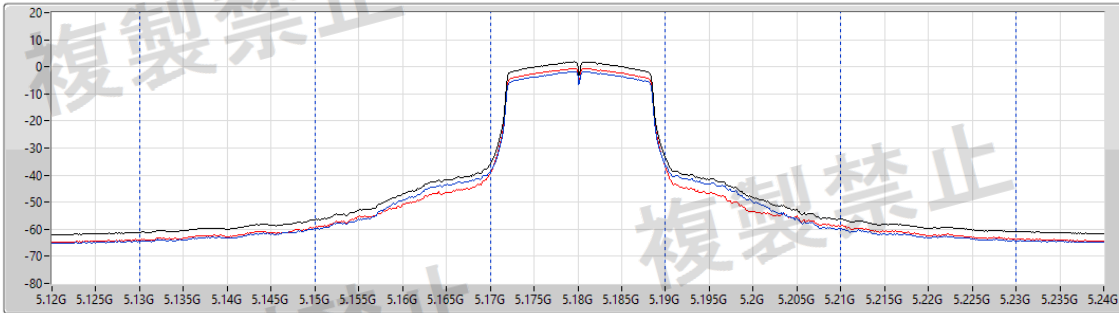
5.15-5.25GHz_802.11a_(6Mbps)_2TX

ACLR

5180MHz_TnomVnom

27/10/2025

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
13.77	-28.07	41.84	-27.42	41.19	25	-44.45	58.22	-44.37	58.14	40	1
15.02	-30.21	45.23	-30.35	45.37	25	-43.92	58.94	-43.51	58.53	40	2
17.45	-26.00	43.45	-25.63	43.08	25	-41.17	58.62	-40.91	58.36	40	Sum

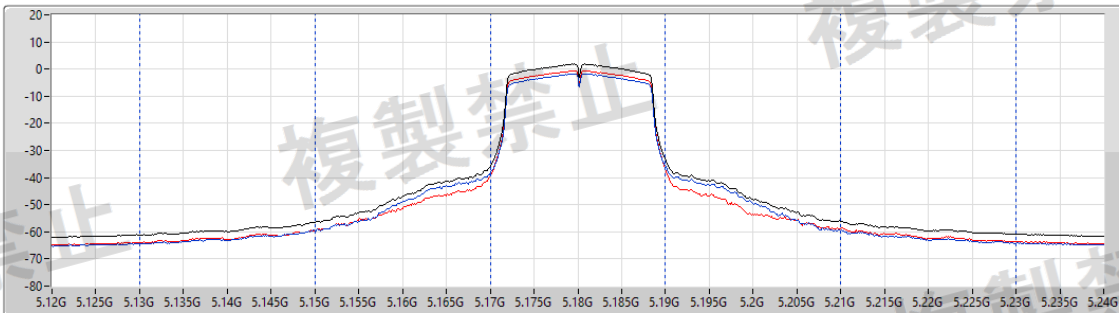
5.15-5.25GHz_802.11a_(6Mbps)_2TX

ACLR

5180MHz_TnomVmin

27/10/2025

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
13.84	-27.70	41.54	-26.98	40.82	25	-44.34	58.18	-44.23	58.07	40	1
14.96	-30.09	45.05	-30.18	45.14	25	-43.97	58.93	-43.58	58.54	40	2
17.45	-25.72	43.17	-25.28	42.73	25	-41.14	58.59	-40.88	58.33	40	Sum



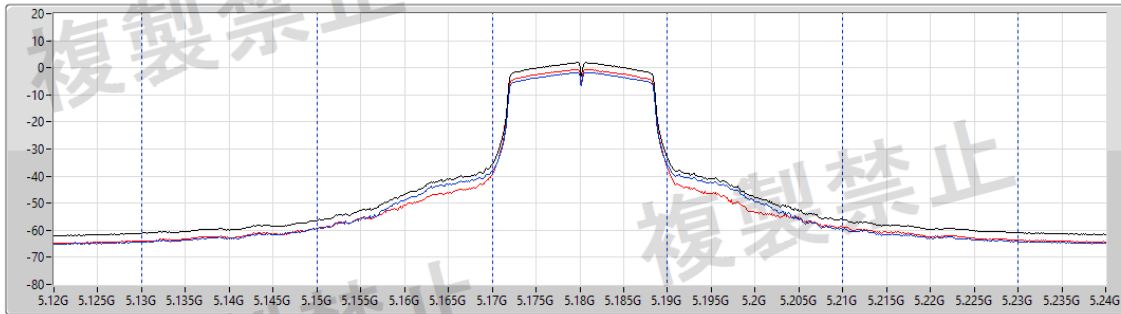
5.15-5.25GHz_802.11a_(6Mbps)_2TX

ACLR

5180MHz_TnomVmax

27/10/2025

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
13.86	-27.48	41.34	-26.78	40.64	25	-44.26	58.12	-44.19	58.05	40	1
15.00	-29.93	44.93	-30.00	45.00	25	-43.96	58.96	-43.53	58.53	40	2
17.48	-25.52	43.00	-25.09	42.57	25	-41.09	58.57	-40.84	58.32	40	Sum

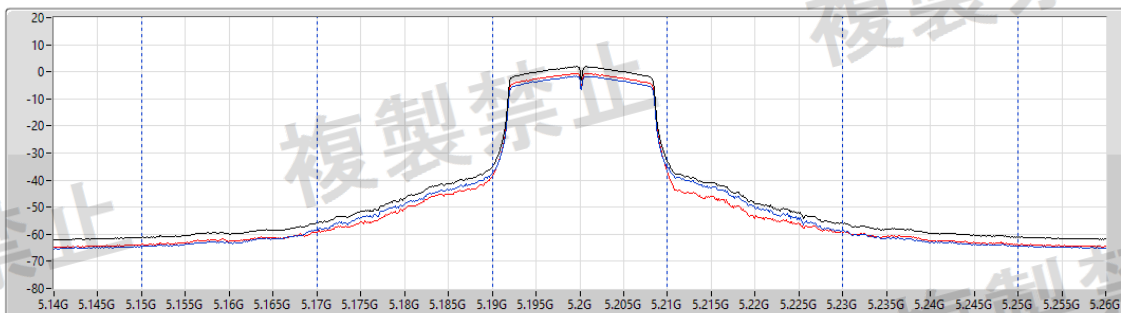
5.15-5.25GHz_802.11a_(6Mbps)_2TX

ACLR

5200MHz_TnomVnom

27/10/2025

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
13.92	-27.36	41.28	-26.51	40.43	25	-44.24	58.16	-44.14	58.06	40	1
14.97	-29.01	43.98	-30.33	45.30	25	-43.92	58.89	-43.67	58.64	40	2
17.49	-25.10	42.59	-25.00	42.49	25	-41.07	58.56	-40.89	58.38	40	Sum



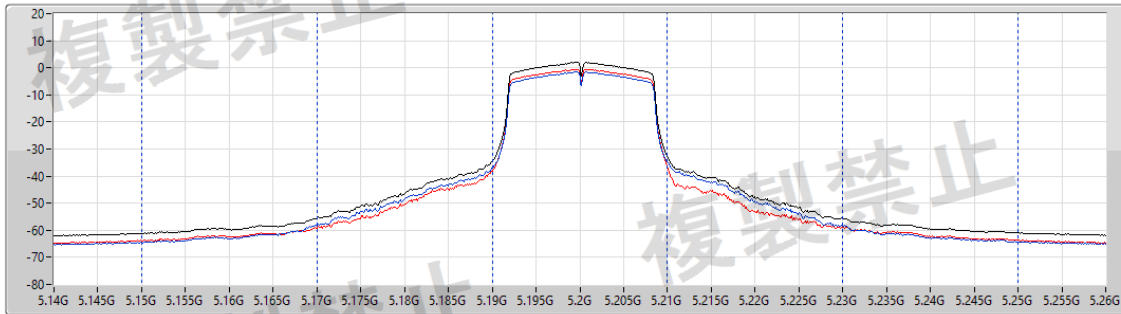
5.15-5.25GHz_802.11a_(6Mbps)_2TX

ACLR

5200MHz_TnomVmin

27/10/2025

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
13.98	-26.97	40.95	-26.10	40.08	25	-44.13	58.11	-44.03	58.01	40	1
15.02	-28.53	43.55	-29.86	44.88	25	-43.89	58.91	-43.61	58.63	40	2
17.54	-24.67	42.21	-24.58	42.12	25	-41.00	58.54	-40.80	58.34	40	Sum

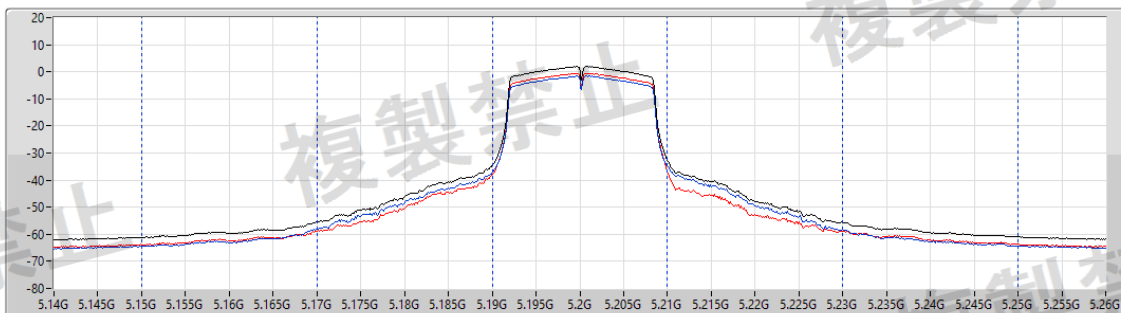
5.15-5.25GHz_802.11a_(6Mbps)_2TX

ACLR

5200MHz_TnomVmax

27/10/2025

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
13.99	-26.88	40.87	-25.98	39.97	25	-44.10	58.09	-43.95	57.94	40	1
15.03	-28.38	43.41	-29.73	44.76	25	-43.85	58.88	-43.58	58.61	40	2
17.55	-24.56	42.11	-24.46	42.01	25	-40.96	58.51	-40.75	58.30	40	Sum



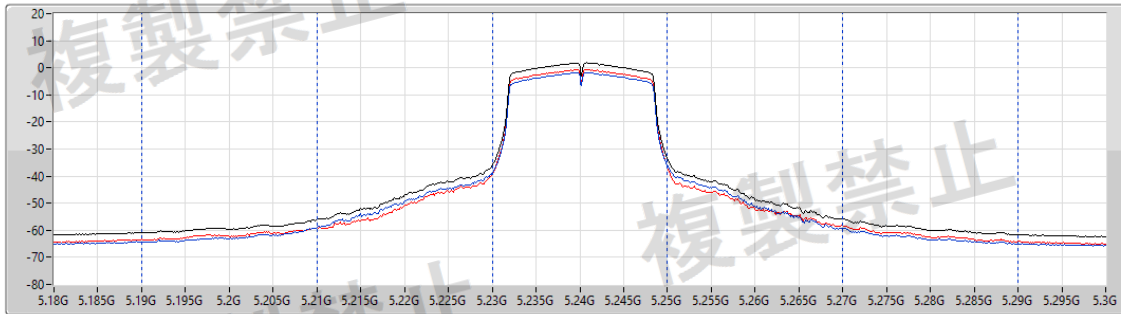
5.15-5.25GHz_802.11a_(6Mbps)_2TX

ACLR

5240MHz_TnomVnom

27/10/2025

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
13.77	-28.55	42.32	-27.87	41.64	25	-44.35	58.12	-44.69	58.46	40	1
14.91	-29.66	44.57	-29.56	44.47	25	-43.62	58.53	-43.65	58.56	40	2
17.39	-26.06	43.45	-25.63	43.02	25	-40.96	58.35	-41.13	58.52	40	Sum

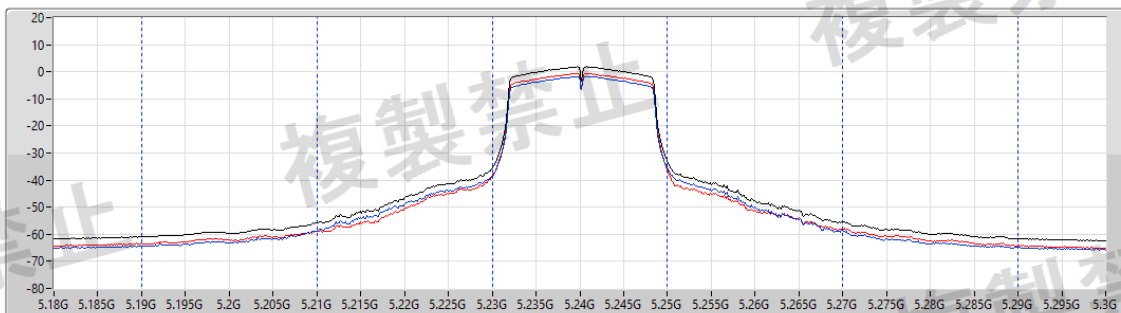
5.15-5.25GHz_802.11a_(6Mbps)_2TX

ACLR

5240MHz_TnomVmin

27/10/2025

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
13.84	-27.95	41.79	-27.29	41.13	25	-44.25	58.09	-44.59	58.43	40	1
14.97	-29.00	43.97	-28.88	43.85	25	-43.54	58.51	-43.51	58.48	40	2
17.46	-25.43	42.89	-25.00	42.46	25	-40.87	58.33	-41.00	58.46	40	Sum



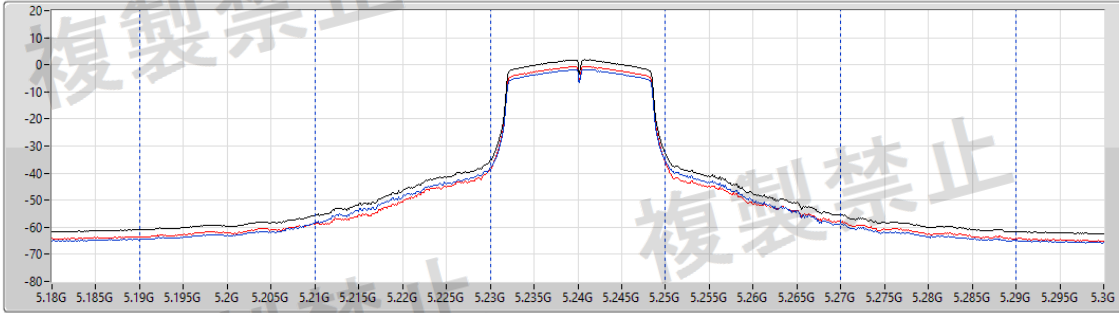
5.15-5.25GHz_802.11a_(6Mbps)_2TX

ACLR

5240MHz_TnomVmax

27/10/2025

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
13.85	-27.79	41.64	-27.13	40.98	25	-44.19	58.04	-44.56	58.41	40	1
14.99	-28.84	43.83	-28.68	43.67	25	-43.49	58.48	-43.50	58.49	40	2
17.47	-25.28	42.75	-24.83	42.30	25	-40.82	58.29	-40.99	58.46	40	Sum

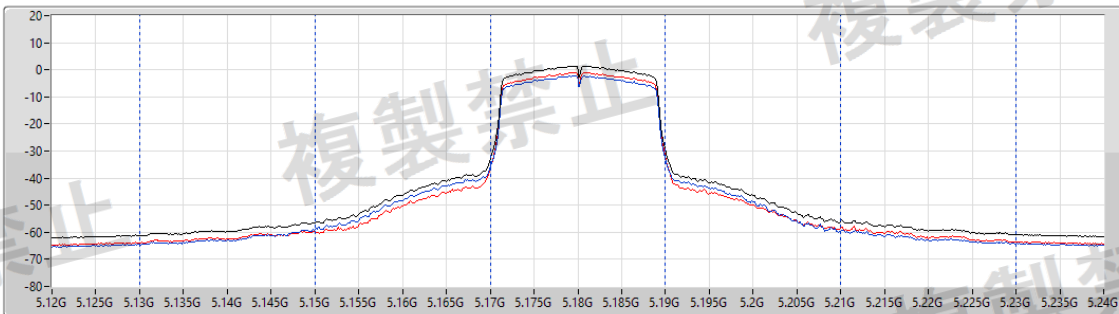
5.15-5.25GHz_802.11n_HT20_Nss1,(MCS0)_2TX

ACLR

5180MHz_TnomVnom

27/10/2025

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
13.51	-27.06	40.57	-27.23	40.74	25	-44.11	57.62	-44.03	57.54	40	1
14.74	-29.30	44.04	-28.27	43.01	25	-43.80	58.54	-43.01	57.75	40	2
17.18	-25.03	42.21	-24.71	41.89	25	-40.94	58.12	-40.48	57.66	40	Sum



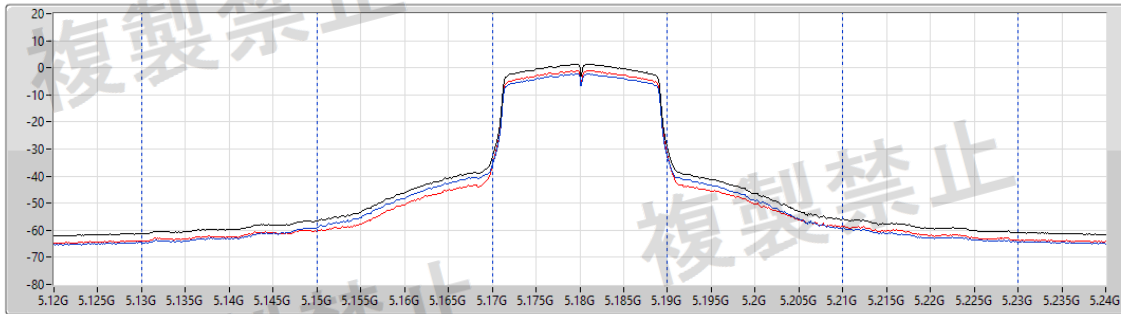
5.15-5.25GHz_802.11n HT20_Nss1,(MCS0)_2TX

ACLR

5180MHz_TnomVmin

27/10/2025

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



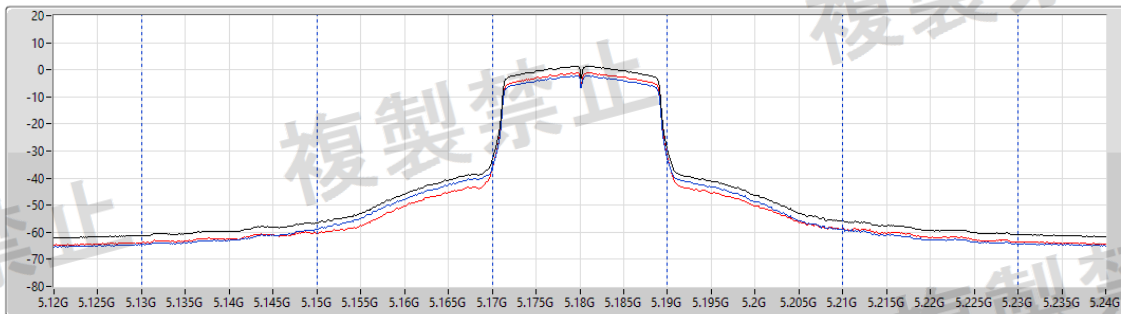
5.15-5.25GHz_802.11n HT20_Nss1,(MCS0)_2TX

ACLR

5180MHz_TnomVmax

27/10/2025

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





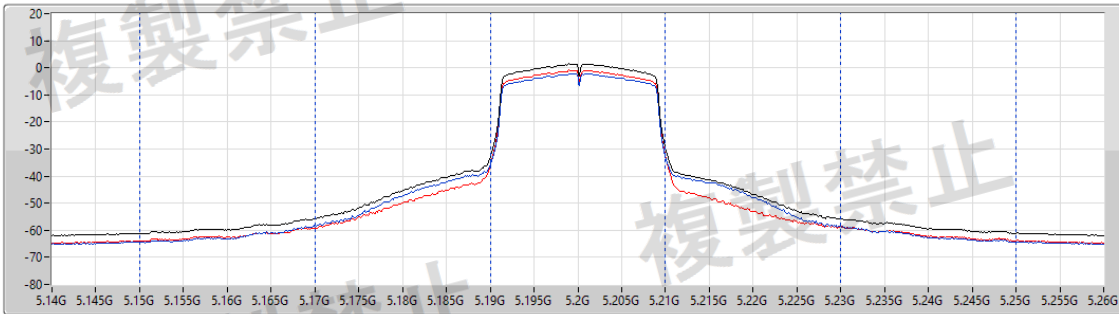
5.15-5.25GHz_802.11n HT20_Nss1,(MCS0)_2TX

ACLR

5200MHz_TnomVnom

27/10/2025

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



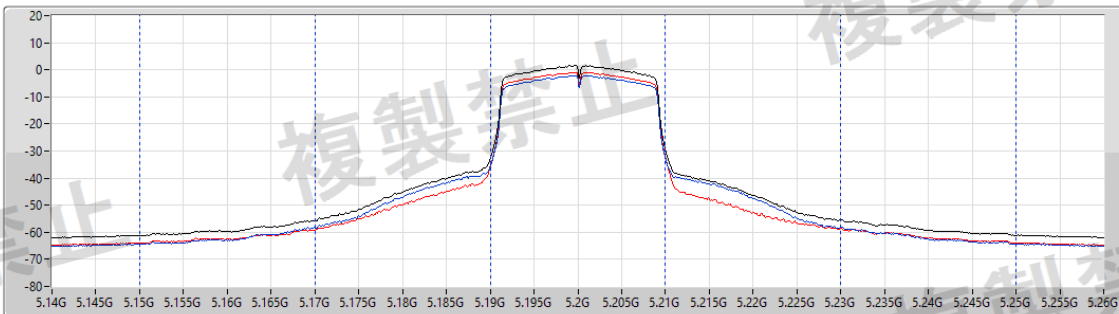
5.15-5.25GHz_802.11n HT20_Nss1,(MCS0)_2TX

ACLR

5200MHz_TnomVmin

27/10/2025

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





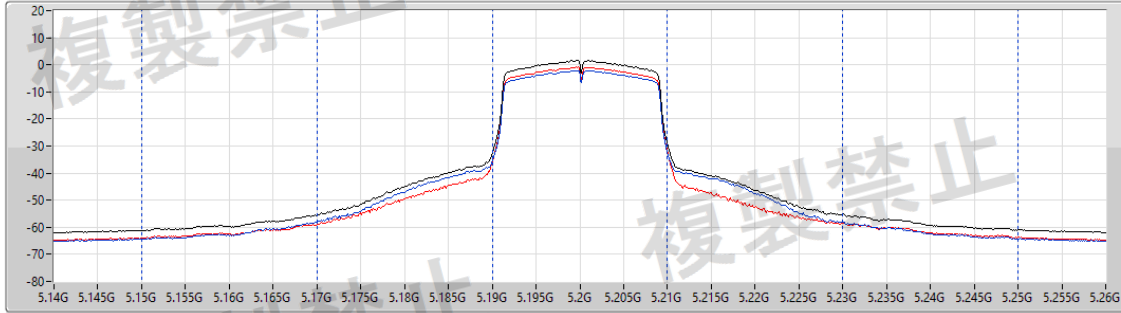
5.15-5.25GHz_802.11n HT20_Nss1,(MCS0)_2TX

ACLR

5200MHz_TnomVmax

27/10/2025

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



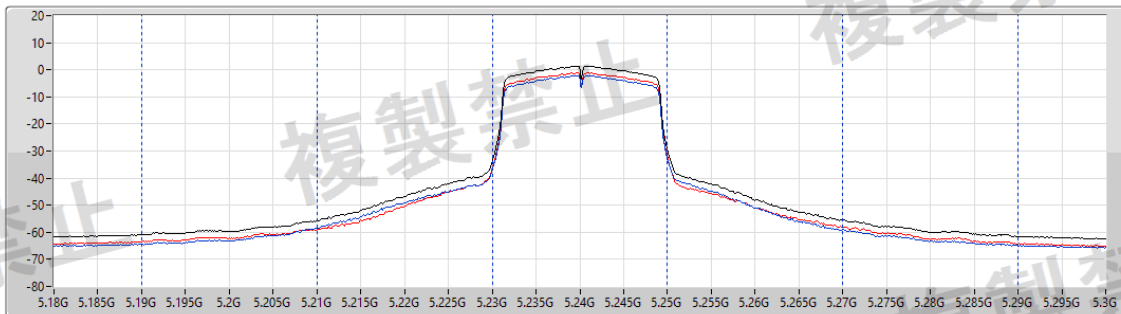
5.15-5.25GHz_802.11n HT20_Nss1,(MCS0)_2TX

ACLR

5240MHz_TnomVnom

27/10/2025

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





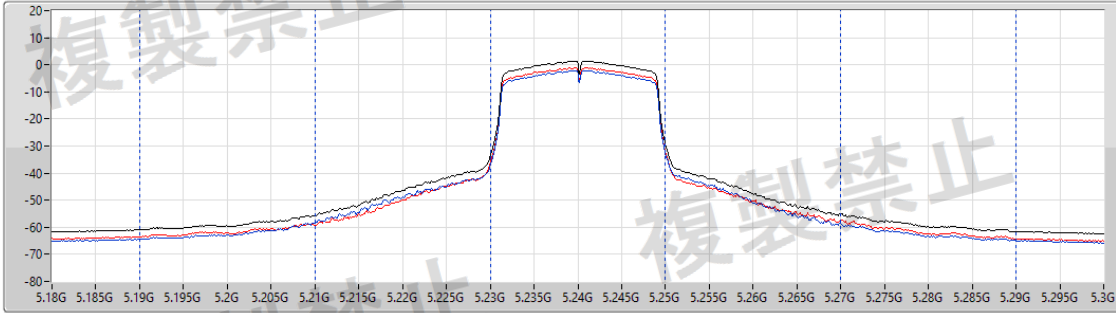
5.15-5.25GHz_802.11n HT20_Nss1,(MCS0)_2TX

ACLR

5240MHz_TnomVmin

27/10/2025

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
13.58	-28.44	42.02	-27.57	41.15	25	-43.99	57.57	-44.32	57.90	40	1
14.68	-28.63	43.31	-28.00	42.68	25	-43.41	58.09	-43.23	57.91	40	2
17.17	-25.52	42.69	-24.77	41.94	25	-40.68	57.85	-40.73	57.90	40	Sum

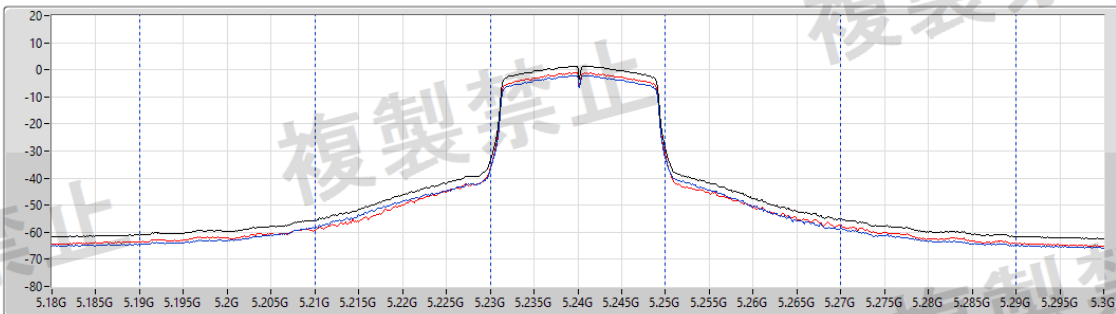
5.15-5.25GHz_802.11n HT20_Nss1,(MCS0)_2TX

ACLR

5240MHz_TnomVmax

27/10/2025

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
13.62	-28.35	41.97	-27.36	40.98	25	-43.92	57.54	-44.27	57.89	40	1
14.68	-28.60	43.28	-27.94	42.62	25	-43.40	58.08	-43.21	57.89	40	2
17.19	-25.46	42.65	-24.63	41.82	25	-40.64	57.83	-40.70	57.89	40	Sum



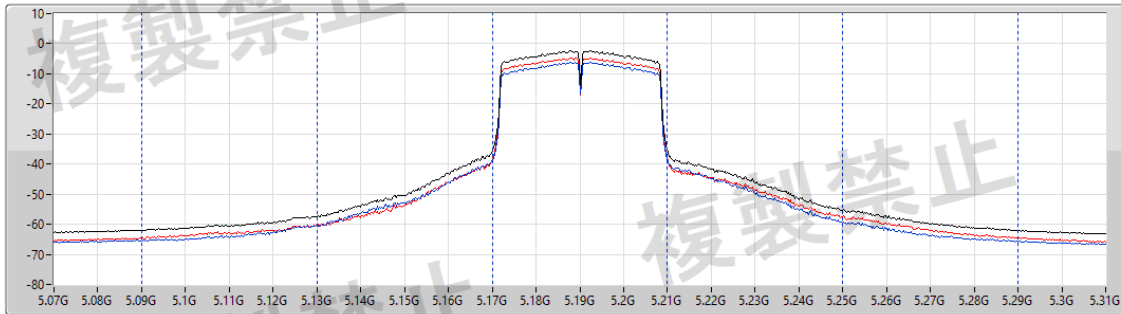
5.15-5.25GHz_802.11n HT40_Nss1,(MCS0)_2TX

ACLR

5190MHz_TnomVnom

27/10/2025

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
12.72	-26.31	39.03	-25.67	38.39	25	-42.37	55.09	-41.71	54.43	40	1
14.21	-26.46	40.67	-25.65	39.86	25	-41.63	55.84	-40.06	54.27	40	2
16.54	-23.38	39.92	-22.65	39.19	25	-38.97	55.51	-37.79	54.33	40	Sum

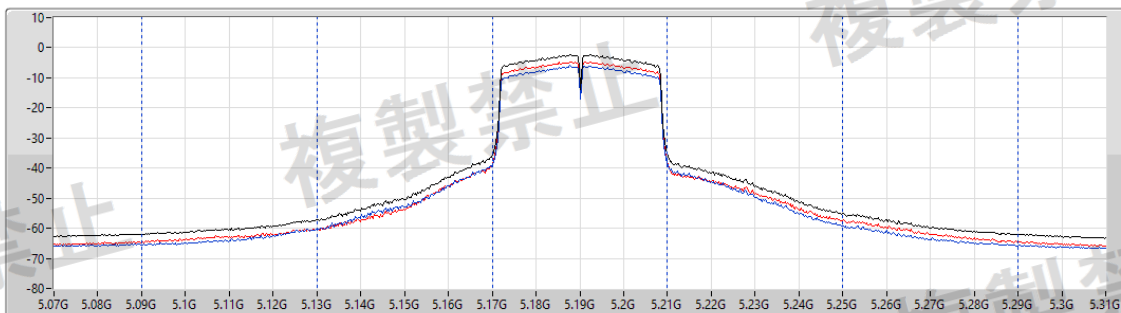
5.15-5.25GHz_802.11n HT40_Nss1,(MCS0)_2TX

ACLR

5190MHz_TnomVmin

27/10/2025

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
12.76	-26.18	38.94	-25.56	38.32	25	-42.31	55.07	-41.63	54.39	40	1
14.23	-26.33	40.56	-25.51	39.74	25	-41.59	55.82	-39.97	54.20	40	2
16.57	-23.24	39.81	-22.53	39.10	25	-38.92	55.49	-37.71	54.28	40	Sum

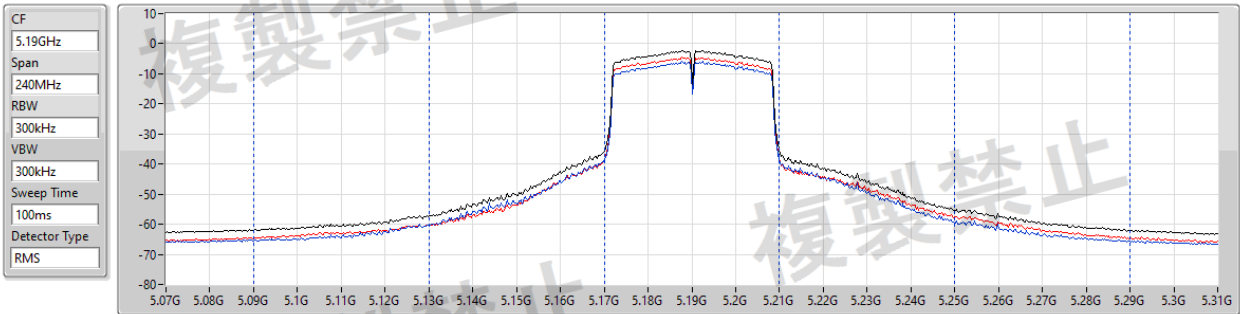


5.15-5.25GHz_802.11n HT40_Nss1,(MCS0)_2TX

ACLR

5190MHz_TnomVmax

27/10/2025



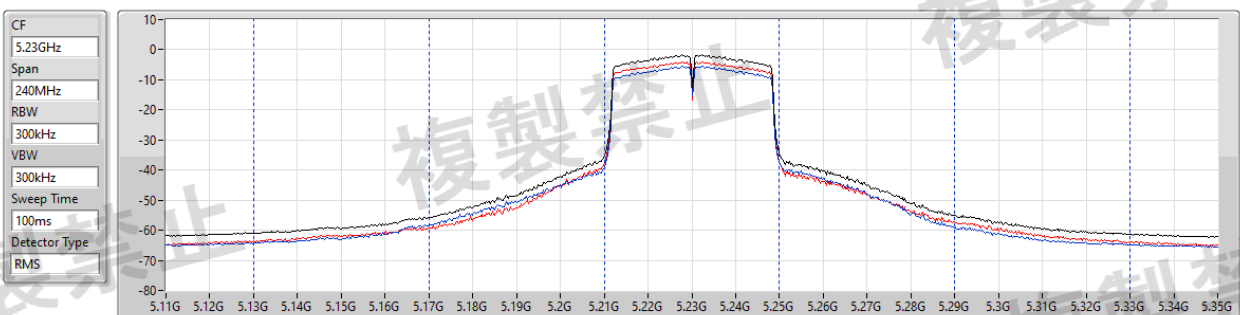
Carrier(dBm)	-Adj Ch(dBm)	-Adj Ch(dB)	+Adj Ch(dBm)	+Adj Ch(dB)	Limit(dB)	-Alt Ch(dBm)	-Alt Ch(dB)	+Alt Ch(dBm)	+Alt Ch(dB)	Limit(dB)	Port
12.78	-26.07	38.85	-25.54	38.32	25	-42.29	55.07	-41.58	54.36	40	1
14.25	-26.25	40.50	-25.44	39.69	25	-41.58	55.83	-39.97	54.22	40	2
16.59	-23.15	39.74	-22.48	39.07	25	-38.91	55.50	-37.69	54.28	40	Sum

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

ACLR

5230MHz_TnomVnom

27/10/2025



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
13.40	-25.83	39.23	-24.15	37.55	25	-40.77	54.17	-41.32	54.72	40	1
14.88	-25.55	40.43	-24.84	39.72	25	-40.54	55.42	-39.86	54.74	40	2
17.21	-22.68	39.89	-21.47	38.68	25	-37.64	54.85	-37.52	54.73	40	Sum

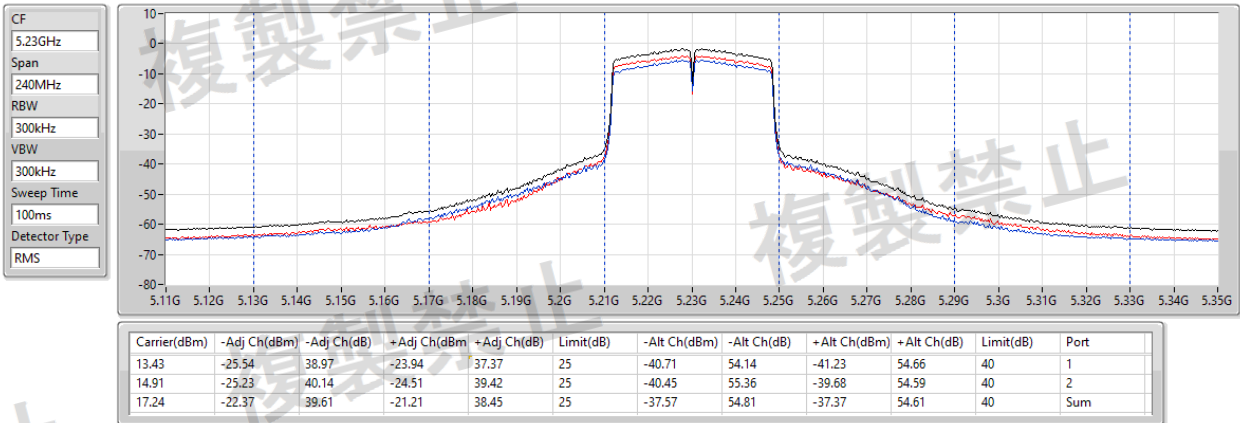


5.15-5.25GHz_802.11n HT40_Nss1,(MCS0)_2TX

ACLR

5230MHz_TnomVmin

27/10/2025

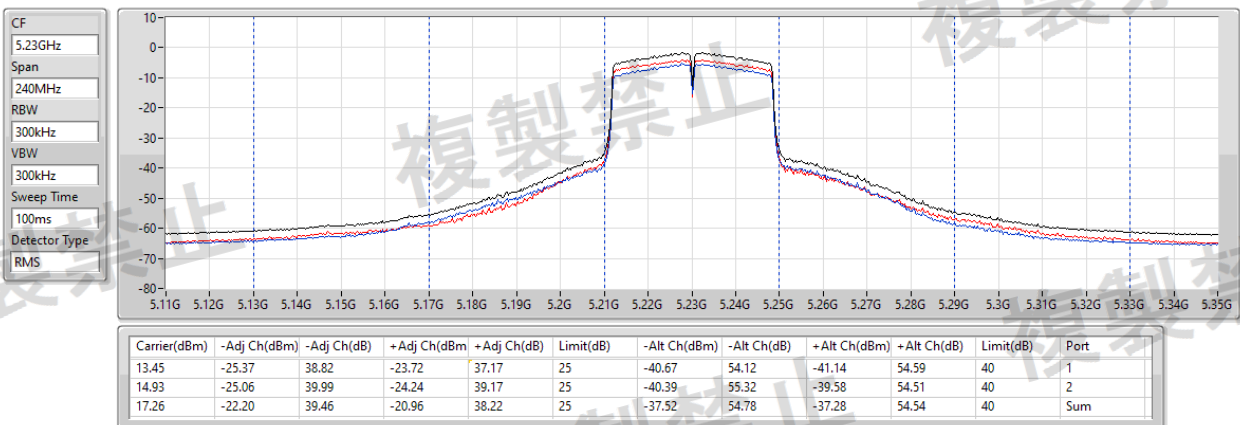


5.15-5.25GHz_802.11n HT40_Nss1,(MCS0)_2TX

ACLR

5230MHz_TnomVmax

27/10/2025





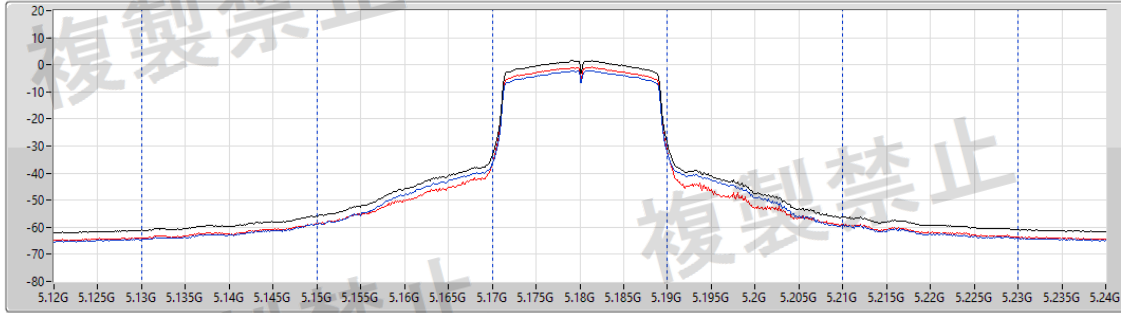
5.15-5.25GHz_802.11ac_VHT20_Nss1,(MCS0)_2TX

ACLR

5180MHz_TnomVnom

27/10/2025

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
13.57	-26.88	40.45	-26.32	39.89	25	-44.08	57.65	-43.97	57.54	40	1
14.85	-28.89	43.74	-28.72	43.57	25	-43.65	58.50	-43.43	58.28	40	2
17.26	-24.76	42.02	-24.35	41.61	25	-40.85	58.11	-40.68	57.94	40	Sum

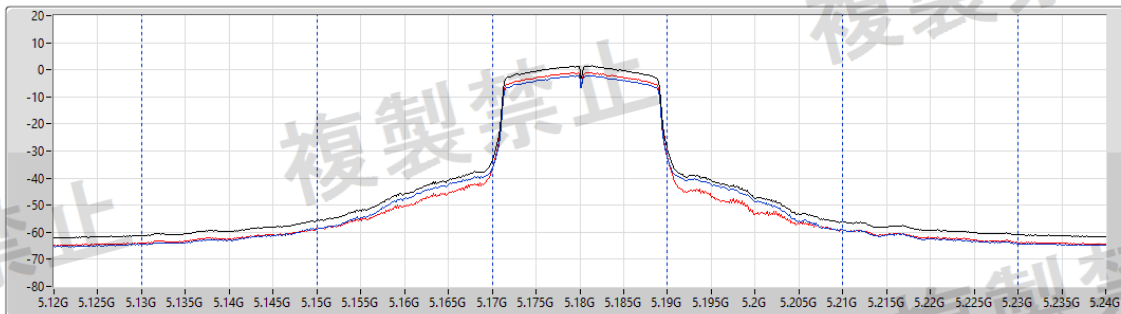
5.15-5.25GHz_802.11ac_VHT20_Nss1,(MCS0)_2TX

ACLR

5180MHz_TnomVmin

27/10/2025

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
13.62	-26.53	40.15	-25.98	39.60	25	-44.01	57.63	-43.85	57.47	40	1
14.76	-28.94	43.70	-28.70	43.46	25	-43.71	58.47	-43.51	58.27	40	2
17.24	-24.56	41.80	-24.12	41.36	25	-40.84	58.08	-40.67	57.91	40	Sum



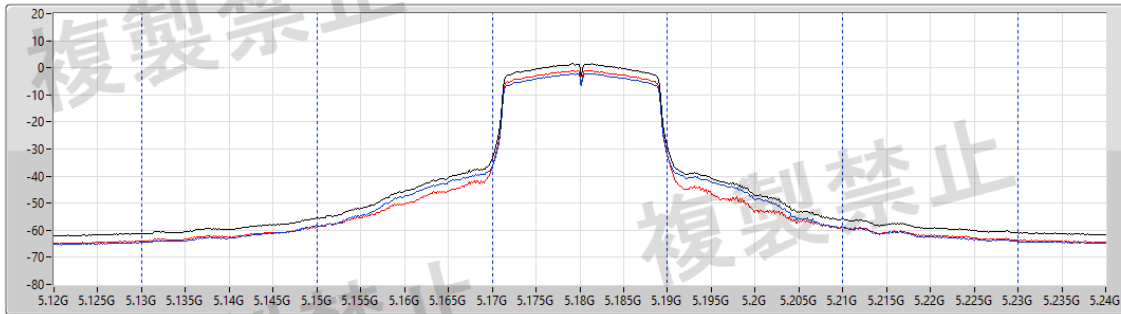
5.15-5.25GHz_802.11ac_VHT20_Nss1,(MCS0)_2TX

ACLR

5180MHz_TnomVmax

27/10/2025

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
13.66	-26.34	40.00	-25.85	39.51	25	-43.93	57.59	-43.79	57.45	40	1
14.78	-28.82	43.60	-28.60	43.38	25	-43.69	58.47	-43.46	58.24	40	2
17.27	-24.39	41.66	-24.00	41.27	25	-40.80	58.07	-40.61	57.88	40	Sum

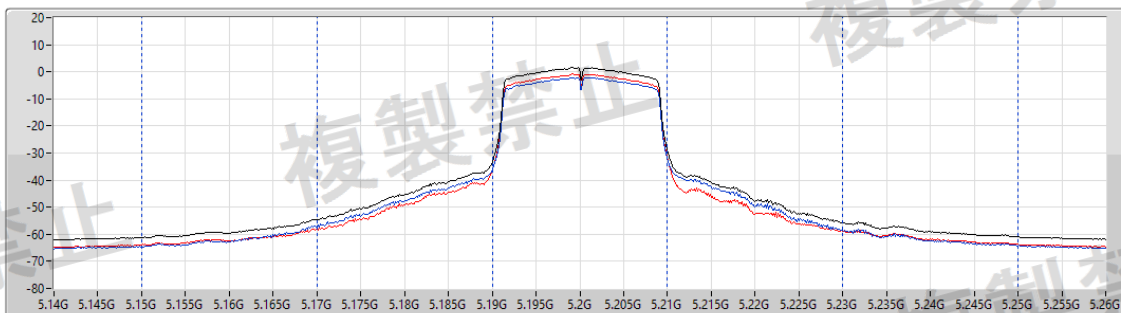
5.15-5.25GHz_802.11ac_VHT20_Nss1,(MCS0)_2TX

ACLR

5200MHz_TnomVnom

27/10/2025

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
13.67	-26.48	40.15	-25.77	39.44	25	-43.38	57.05	-43.52	57.19	40	1
14.88	-28.01	42.89	-28.22	43.10	25	-43.52	58.40	-43.31	58.19	40	2
17.33	-24.16	41.49	-23.81	41.14	25	-40.44	57.77	-40.40	57.73	40	Sum



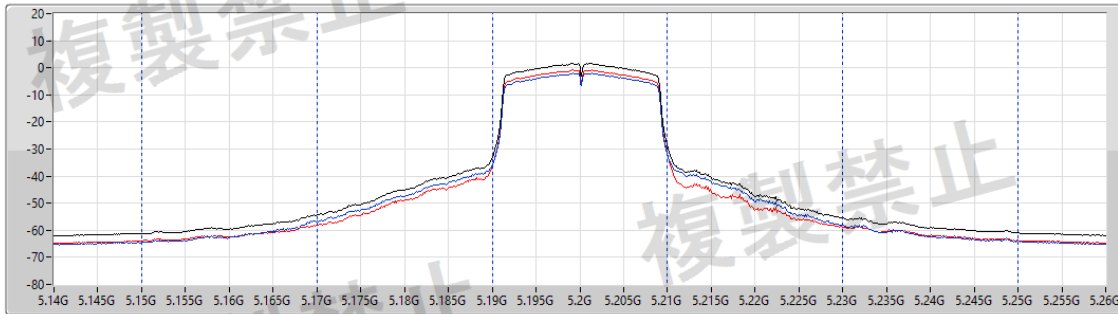
5.15-5.25GHz_802.11ac_VHT20_Nss1,(MCS0)_2TX

ACLR

5200MHz_TnomVmin

27/10/2025

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



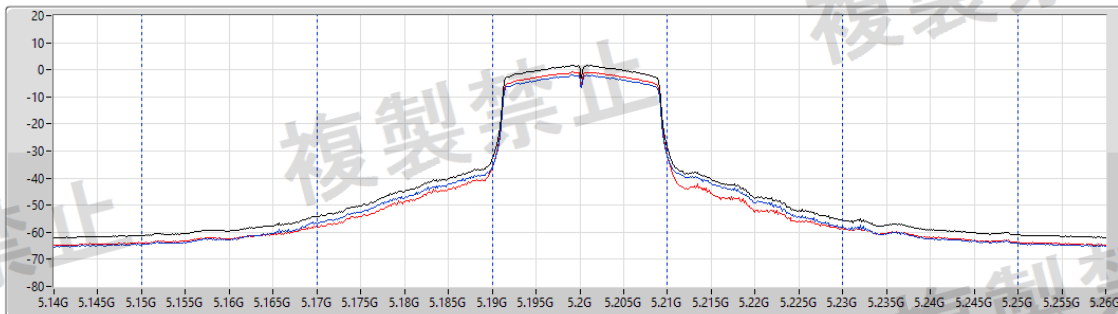
5.15-5.25GHz_802.11ac_VHT20_Nss1,(MCS0)_2TX

ACLR

5200MHz_TnomVmax

27/10/2025

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





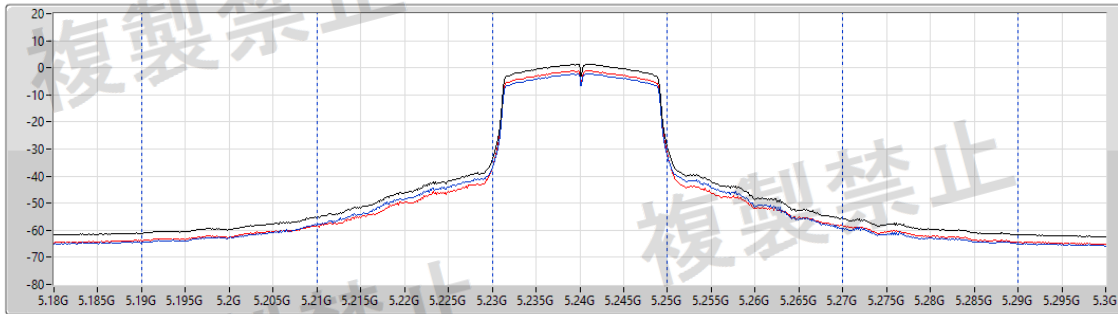
5.15-5.25GHz_802.11ac VHT20_Nss1,(MCS0)_2TX

ACLR

5240MHz_TnomVnom

27/10/2025

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
13.57	-27.74	41.31	-27.07	40.64	25	-43.70	57.27	-44.28	57.85	40	1
14.69	-29.26	43.95	-28.25	42.94	25	-43.45	58.14	-43.51	58.20	40	2
17.18	-25.43	42.61	-24.61	41.79	25	-40.56	57.74	-40.87	58.05	40	Sum

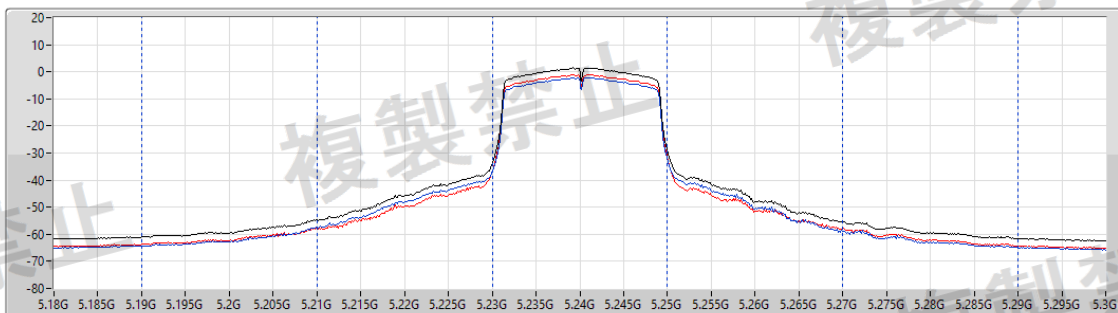
5.15-5.25GHz_802.11ac VHT20_Nss1,(MCS0)_2TX

ACLR

5240MHz_TnomVmin

27/10/2025

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
13.62	-27.37	40.99	-26.74	40.36	25	-43.59	57.21	-44.13	57.75	40	1
14.72	-28.89	43.61	-27.86	42.58	25	-43.31	58.03	-43.36	58.08	40	2
17.22	-25.05	42.27	-24.25	41.47	25	-40.44	57.66	-40.72	57.94	40	Sum

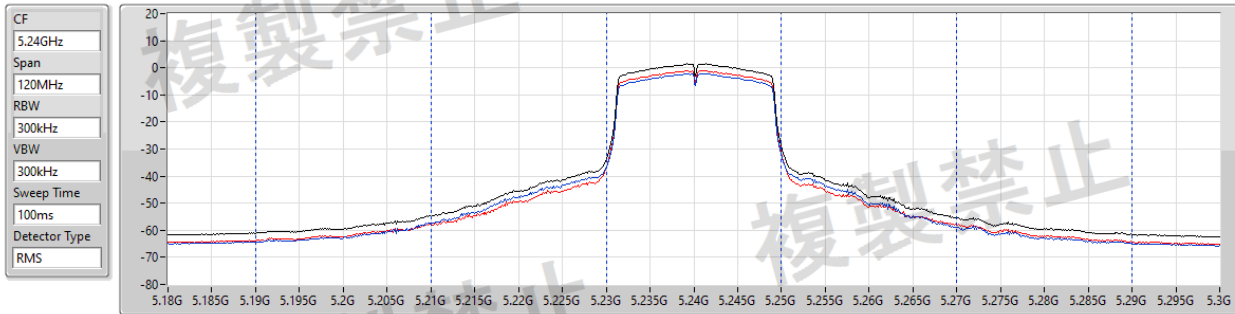


5.15-5.25GHz_802.11ac VHT20_Nss1,(MCS0)_2TX

ACLR

5240MHz_TnomVmax

27/10/2025

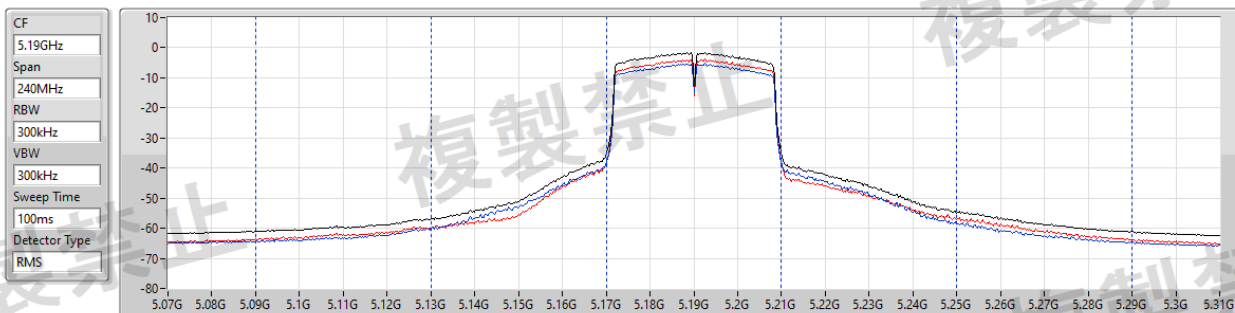


5.15-5.25GHz_802.11ac VHT40_Nss1,(MCS0)_2TX

ACLR

5190MHz_TnomVnom

27/10/2025





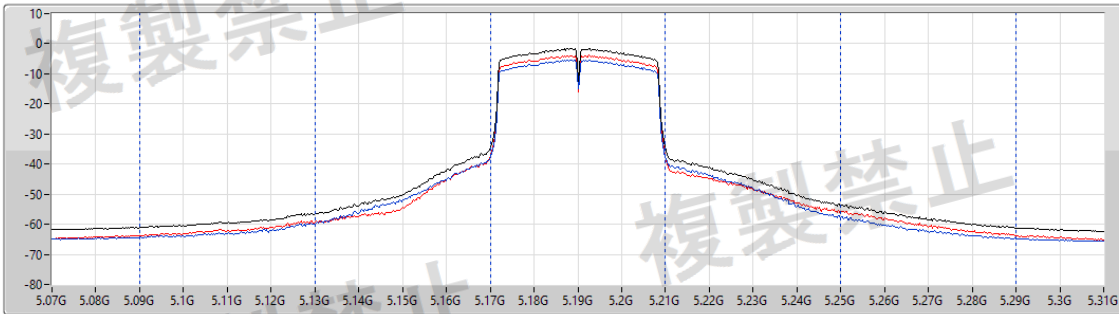
5.15-5.25GHz_802.11ac VHT40_Nss1,(MCS0)_2TX

ACLR

5190MHz_TnomVmin

27/10/2025

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
13.61	-25.30	38.91	-24.83	38.44	25	-41.53	55.14	-40.41	54.02	40	1
15.09	-25.61	40.70	-25.74	40.83	25	-40.66	55.75	-38.60	53.69	40	2
17.42	-22.44	39.86	-22.26	39.68	25	-38.07	55.49	-36.40	53.82	40	Sum

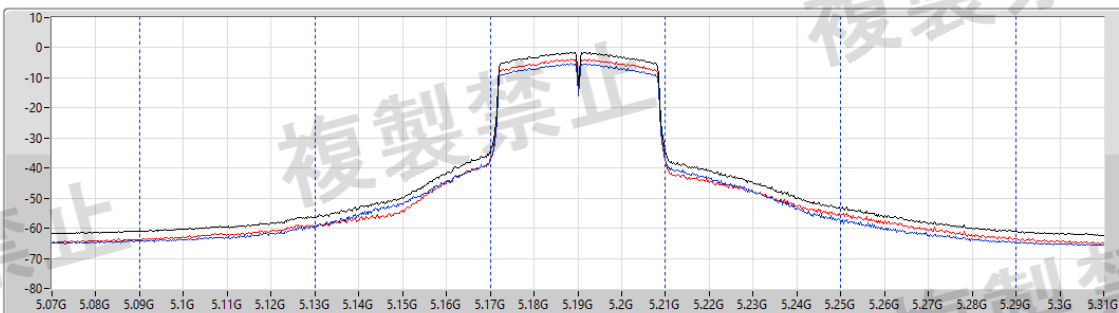
5.15-5.25GHz_802.11ac VHT40_Nss1,(MCS0)_2TX

ACLR

5190MHz_TnomVmax

27/10/2025

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
13.64	-24.97	38.61	-24.52	38.16	25	-41.42	55.06	-40.21	53.85	40	1
15.13	-25.22	40.35	-25.40	40.53	25	-40.58	55.71	-38.37	53.50	40	2
17.46	-22.08	39.54	-21.93	39.39	25	-37.97	55.43	-36.18	53.64	40	Sum



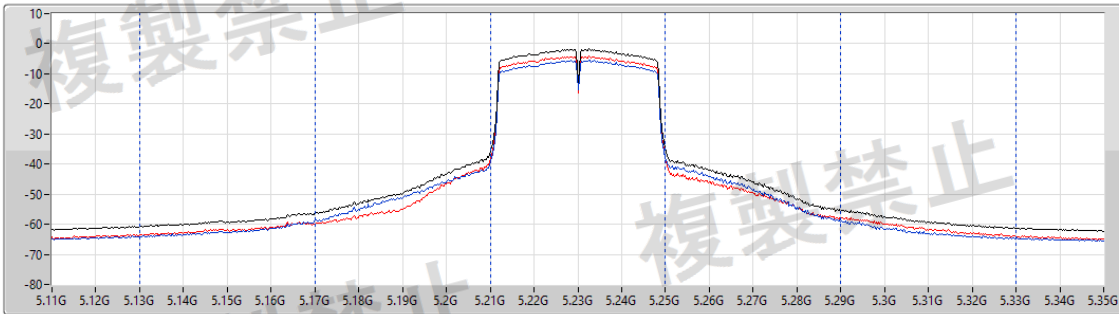
5.15-5.25GHz_802.11ac_VHT40_Nss1,(MCS0)_2TX

ACLR

5230MHz_TnomVnom

27/10/2025

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
13.46	-26.71	40.17	-25.10	38.56	25	-41.05	54.51	-41.25	54.71	40	1
14.82	-26.92	41.74	-26.86	41.68	25	-40.64	55.46	-39.98	54.80	40	2
17.20	-23.80	41.00	-22.88	40.08	25	-37.83	55.03	-37.56	54.76	40	Sum

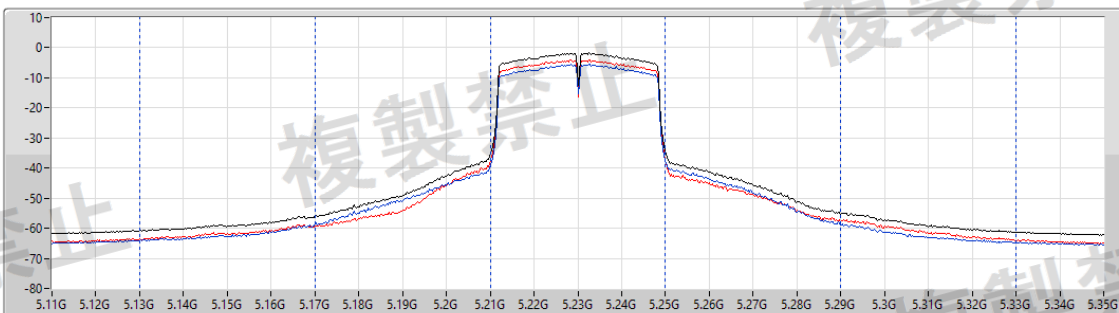
5.15-5.25GHz_802.11ac_VHT40_Nss1,(MCS0)_2TX

ACLR

5230MHz_TnomVmin

27/10/2025

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
13.42	-26.32	39.74	-24.75	38.17	25	-41.00	54.42	-41.11	54.53	40	1
14.89	-26.00	40.89	-26.07	40.96	25	-40.47	55.36	-39.61	54.50	40	2
17.23	-23.15	40.38	-22.35	39.58	25	-37.72	54.95	-37.29	54.52	40	Sum

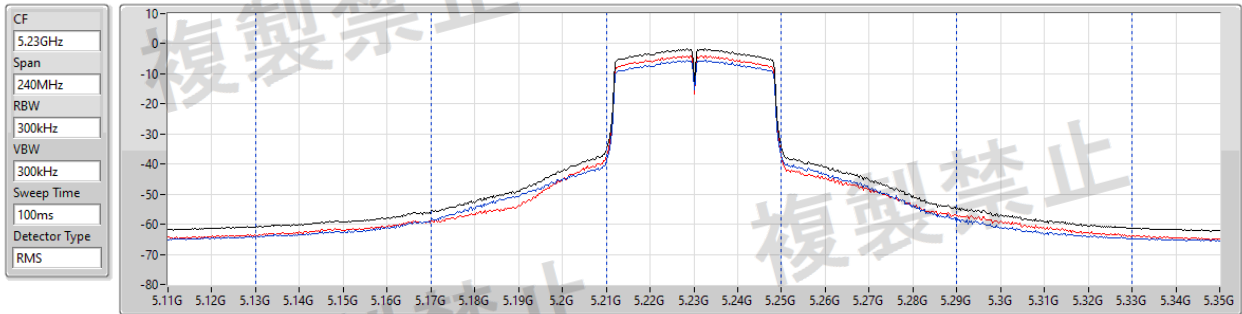


5.15-5.25GHz_802.11ac VHT40_Nss1,(MCS0)_2TX

ACLR

5230MHz_TnomVmax

27/10/2025

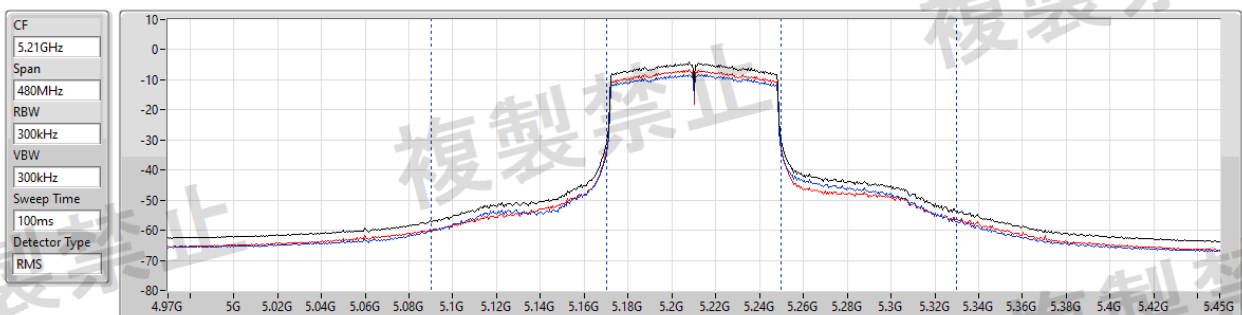


5.15-5.25GHz_802.11ac VHT80_Nss1,(MCS0)_2TX

ACLR

5210MHz_TnomVnom

27/10/2025





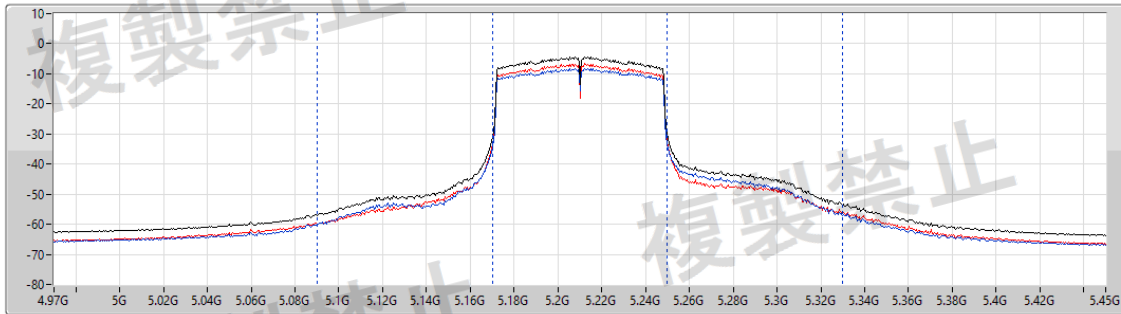
5.15-5.25GHz_802.11ac VHT80_Nss1,(MCS0)_2TX

ACLR

5210MHz_TnomVmin

27/10/2025

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
13.89	-25.25	39.14	-21.40	35.29	25	-	-	-	-	-	1
15.25	-24.90	40.15	-22.52	37.77	25	-	-	-	-	-	2
17.63	-22.06	39.69	-18.92	36.55	25	-	-	-	-	-	Sum

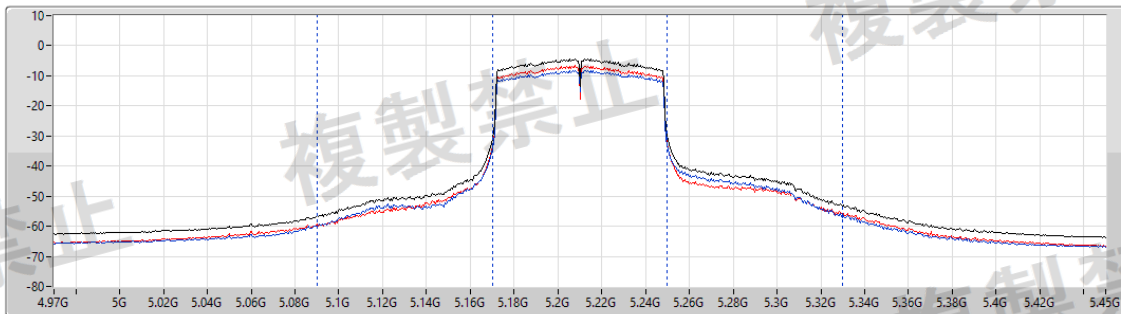
5.15-5.25GHz_802.11ac VHT80_Nss1,(MCS0)_2TX

ACLR

5210MHz_TnomVmax

27/10/2025

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
13.93	-25.09	39.02	-21.18	35.11	25	-	-	-	-	-	1
15.29	-24.72	40.01	-22.27	37.56	25	-	-	-	-	-	2
17.67	-21.89	39.56	-18.68	36.35	25	-	-	-	-	-	Sum



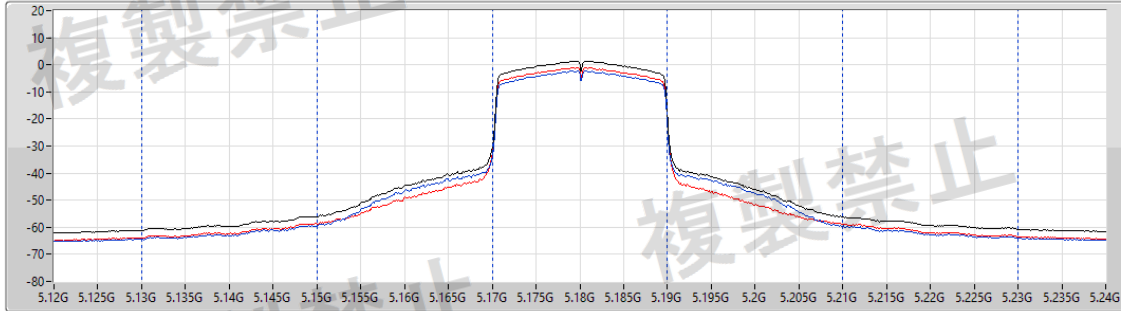
5.15-5.25GHz_802.11ax HEW20_Nss1,(MCS0)_2TX

ACLR

5180MHz_TnomVnom

27/10/2025

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
13.60	-26.58	40.18	-25.05	38.65	25	-44.11	57.71	-44.03	57.63	40	1
14.84	-28.51	43.35	-26.20	41.04	25	-43.45	58.29	-43.24	58.08	40	2
17.28	-24.43	41.71	-22.58	39.86	25	-40.76	58.04	-40.61	57.89	40	Sum

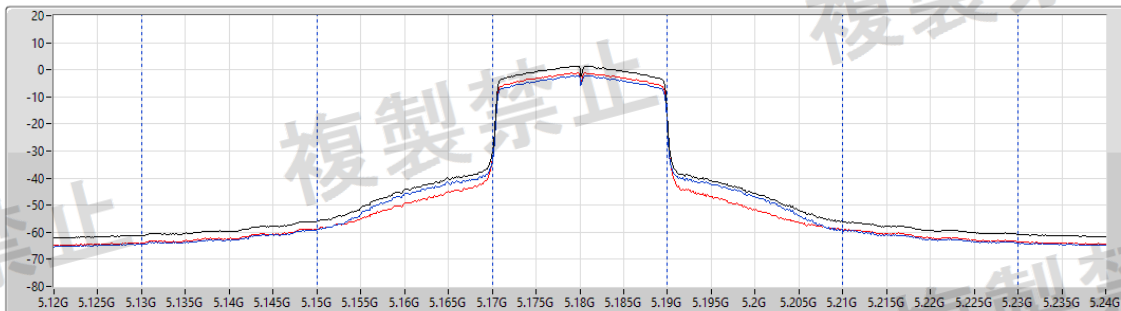
5.15-5.25GHz_802.11ax HEW20_Nss1,(MCS0)_2TX

ACLR

5180MHz_TnomVmin

27/10/2025

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
13.65	-26.17	39.82	-24.45	38.10	25	-43.95	57.60	-43.89	57.54	40	1
14.74	-28.63	43.37	-25.80	40.54	25	-43.52	58.26	-43.37	58.11	40	2
17.24	-24.22	41.46	-22.07	39.31	25	-40.72	57.96	-40.62	57.86	40	Sum



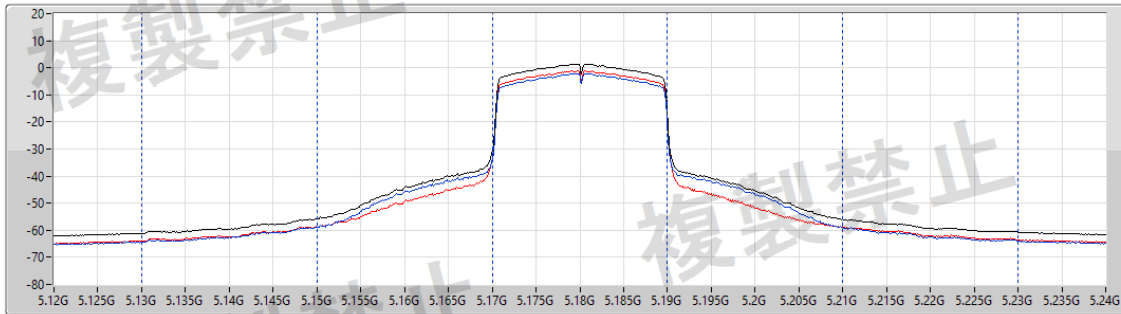
5.15-5.25GHz_802.11ax HEW20_Nss1,(MCS0)_2TX

ACLR

5180MHz_TnomVmax

27/10/2025

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
13.66	-25.94	39.60	-24.28	37.94	25	-43.88	57.54	-43.82	57.48	40	1
14.76	-28.51	43.27	-25.60	40.36	25	-43.51	58.27	-43.33	58.09	40	2
17.26	-24.03	41.29	-21.88	39.14	25	-40.68	57.94	-40.56	57.82	40	Sum

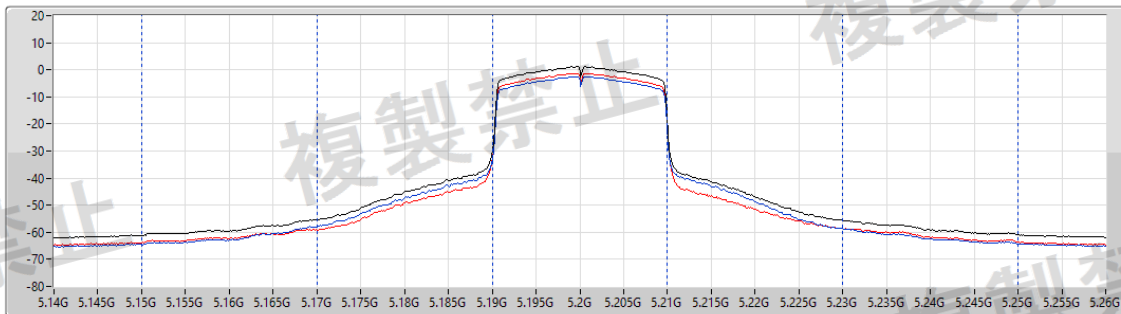
5.15-5.25GHz_802.11ax HEW20_Nss1,(MCS0)_2TX

ACLR

5200MHz_TnomVnom

27/10/2025

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
13.42	-26.56	39.98	-25.19	38.61	25	-43.51	56.93	-43.71	57.13	40	1
14.66	-28.47	43.13	-26.64	41.30	25	-43.47	58.13	-43.11	57.77	40	2
17.10	-24.40	41.50	-22.84	39.94	25	-40.48	57.58	-40.39	57.49	40	Sum



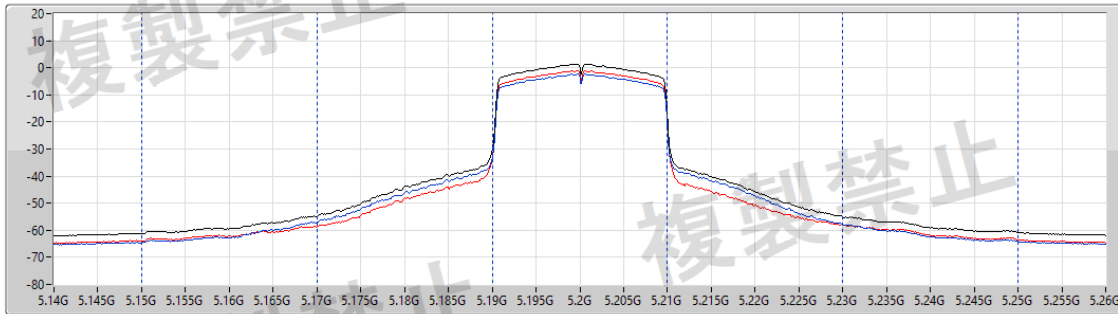
5.15-5.25GHz_802.11ax HEW20_Nss1,(MCS0)_2TX

ACLR

5200MHz_TnomVmin

27/10/2025

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
13.52	-25.48	39.00	-24.00	37.52	25	-43.06	56.58	-43.28	56.80	40	1
14.78	-27.69	42.47	-25.51	40.29	25	-43.35	58.13	-42.88	57.66	40	2
17.21	-23.44	40.65	-21.68	38.89	25	-40.19	57.40	-40.07	57.28	40	Sum

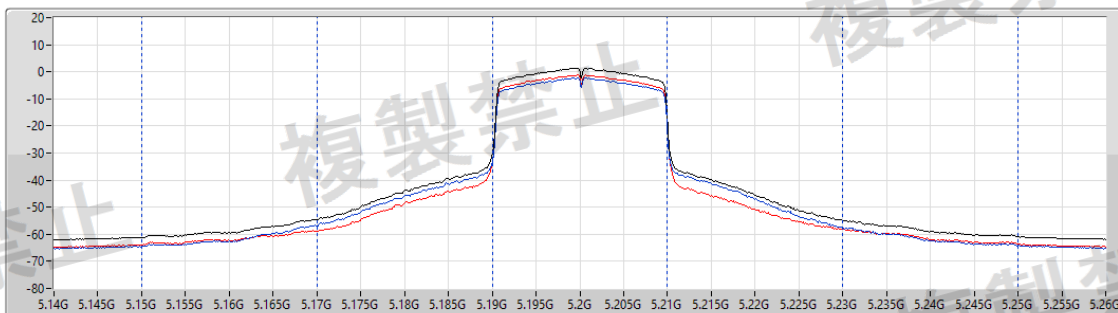
5.15-5.25GHz_802.11ax HEW20_Nss1,(MCS0)_2TX

ACLR

5200MHz_TnomVmax

27/10/2025

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
13.57	-25.23	38.80	-23.65	37.22	25	-42.91	56.48	-43.15	56.72	40	1
14.69	-27.83	42.52	-25.39	40.08	25	-43.41	58.10	-42.97	57.66	40	2
17.18	-23.33	40.51	-21.42	38.60	25	-40.14	57.32	-40.05	57.23	40	Sum



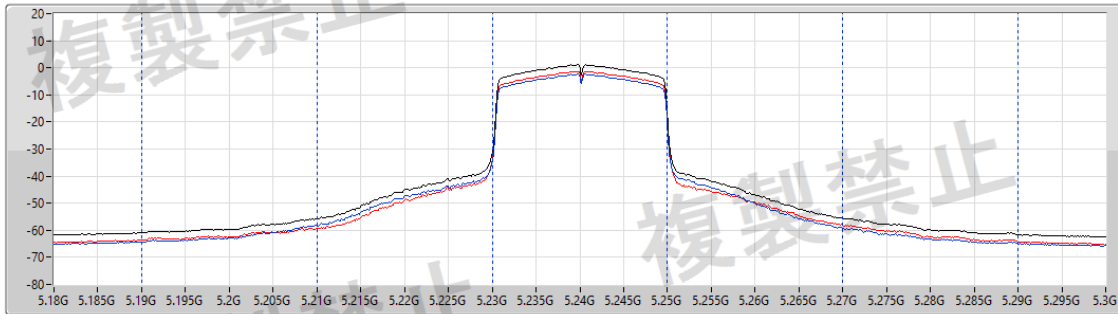
5.15-5.25GHz_802.11ax HEW20_Nss1,(MCS0)_2TX

ACLR

5240MHz_TnomVnom

27/10/2025

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



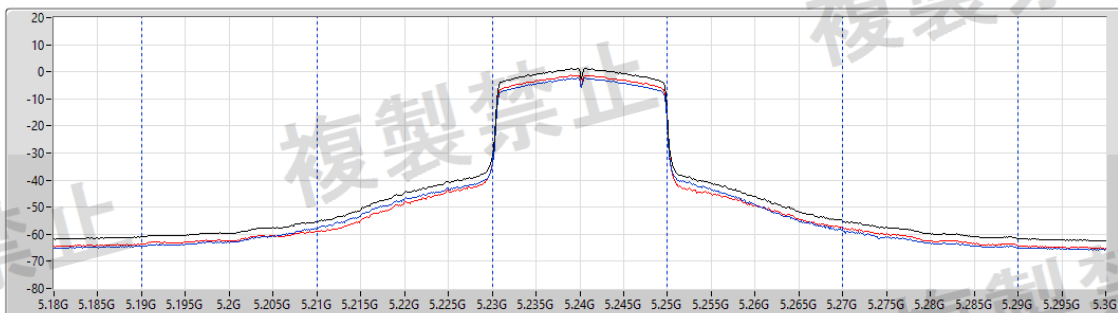
5.15-5.25GHz_802.11ax HEW20_Nss1,(MCS0)_2TX

ACLR

5240MHz_TnomVmin

27/10/2025

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





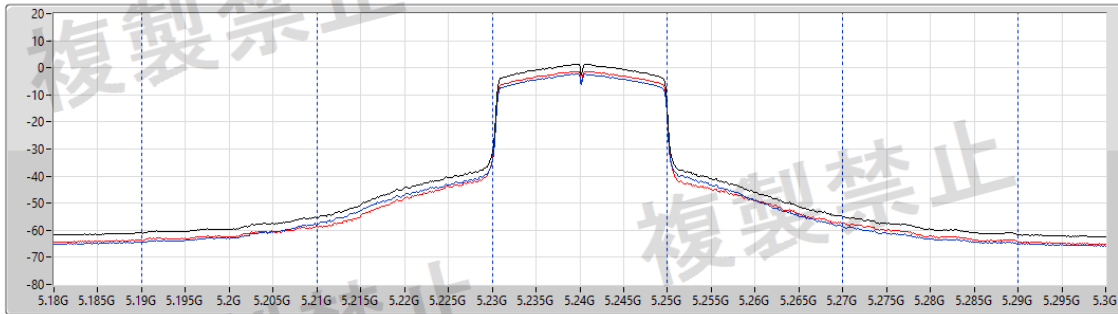
5.15-5.25GHz_802.11ax HEW20_Nss1,(MCS0)_2TX

ACLR

5240MHz_TnomVmax

27/10/2025

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



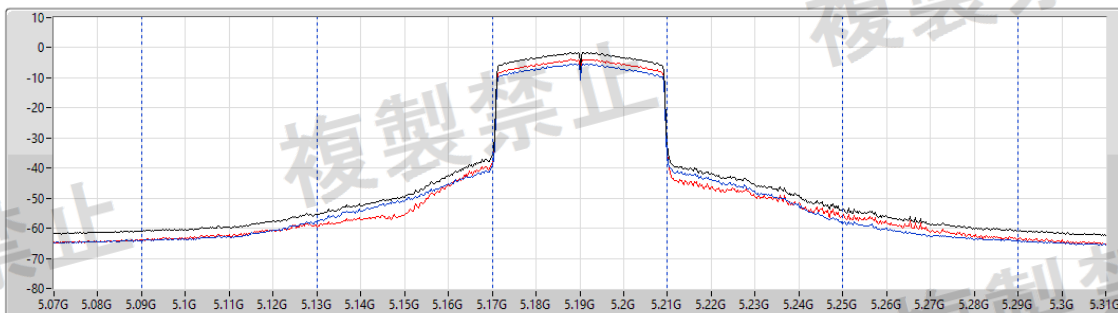
5.15-5.25GHz_802.11ax HEW40_Nss1,(MCS0)_2TX

ACLR

5190MHz_TnomVnom

27/10/2025

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





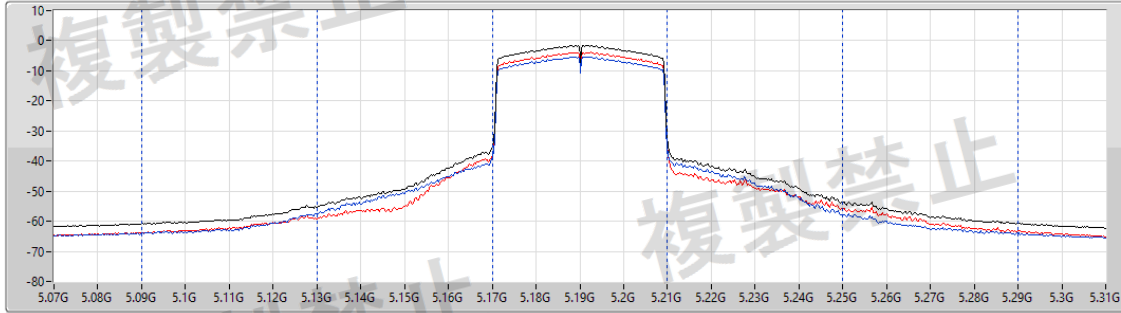
5.15-5.25GHz_802.11ax HEW40_Nss1,(MCS0)_2TX

ACLR

5190MHz_TnomVmin

27/10/2025

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
13.74	-25.85	39.59	-24.57	38.31	25	-40.50	54.24	-40.30	54.04	40	1
15.24	-25.55	40.79	-26.45	41.69	25	-40.49	55.73	-38.43	53.67	40	2
17.57	-22.69	40.26	-22.40	39.97	25	-37.49	55.06	-36.25	53.82	40	Sum

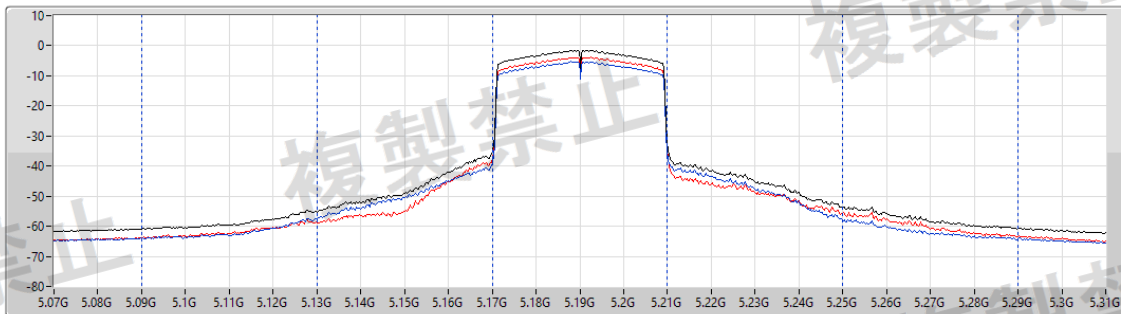
5.15-5.25GHz_802.11ax HEW40_Nss1,(MCS0)_2TX

ACLR

5190MHz_TnomVmax

27/10/2025

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
13.77	-25.76	39.53	-24.47	38.24	25	-40.44	54.21	-40.29	54.06	40	1
15.27	-25.29	40.56	-26.25	41.52	25	-40.42	55.69	-38.33	53.60	40	2
17.59	-22.51	40.10	-22.26	39.85	25	-37.42	55.01	-36.19	53.78	40	Sum

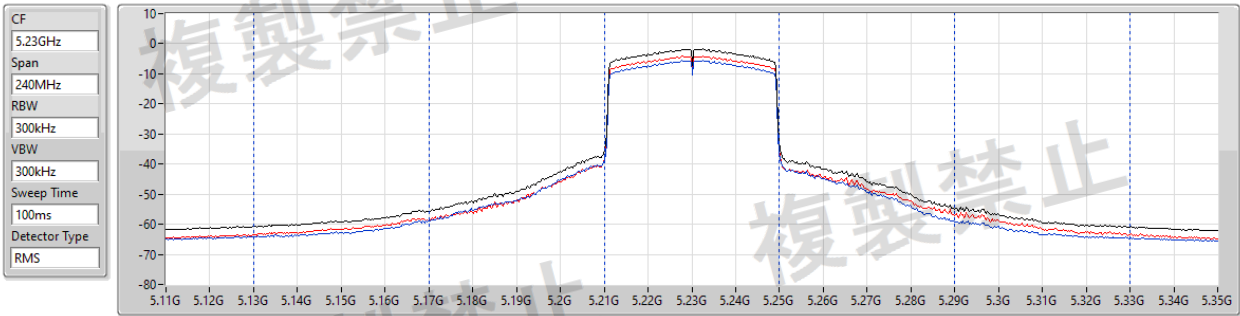


5.15-5.25GHz_802.11ax HEW40_Nss1,(MCS0)_2TX

ACLR

5230MHz_TnomVnom

27/10/2025



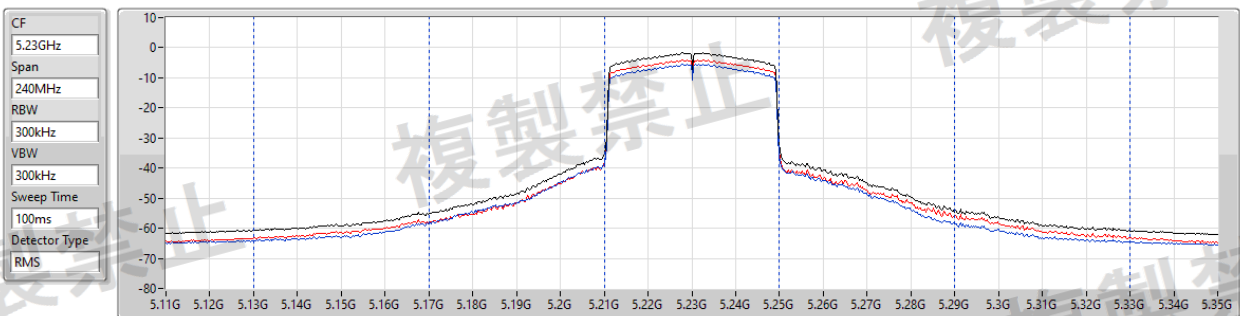
Carrier(dBm)	-Adj Ch(dBm)	-Adj Ch(dB)	+Adj Ch(dBm)	+Adj Ch(dB)	Limit(dB)	-Alt Ch(dBm)	-Alt Ch(dB)	+Alt Ch(dBm)	+Alt Ch(dB)	Limit(dB)	Port
13.53	-25.90	39.43	-25.71	39.24	25	-41.08	54.61	-41.18	54.71	40	1
15.00	-26.13	41.13	-25.09	40.09	25	-40.00	55.00	-39.18	54.18	40	2
17.34	-23.00	40.34	-22.38	39.72	25	-37.50	54.84	-37.05	54.39	40	Sum

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

ACLR

5230MHz_TnomVmin

27/10/2025



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
13.60	-25.28	38.88	-25.16	38.76	25	-40.87	54.47	-40.97	54.57	40	1
15.08	-25.36	40.44	-24.25	39.33	25	-39.75	54.83	-38.76	53.84	40	2
17.42	-22.31	39.73	-21.67	39.09	25	-37.26	54.68	-36.72	54.14	40	Sum

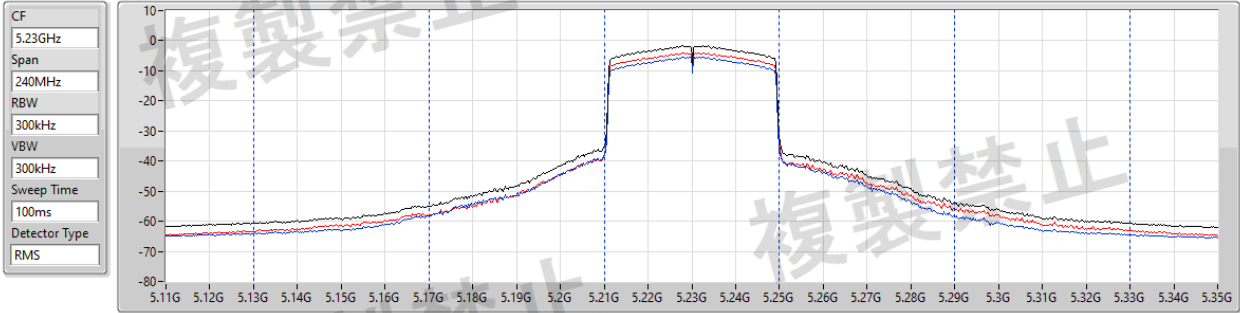


5.15-5.25GHz_802.11ax HEW40_Nss1,(MCS0)_2TX

ACLR

5230MHz_TnomVmax

27/10/2025

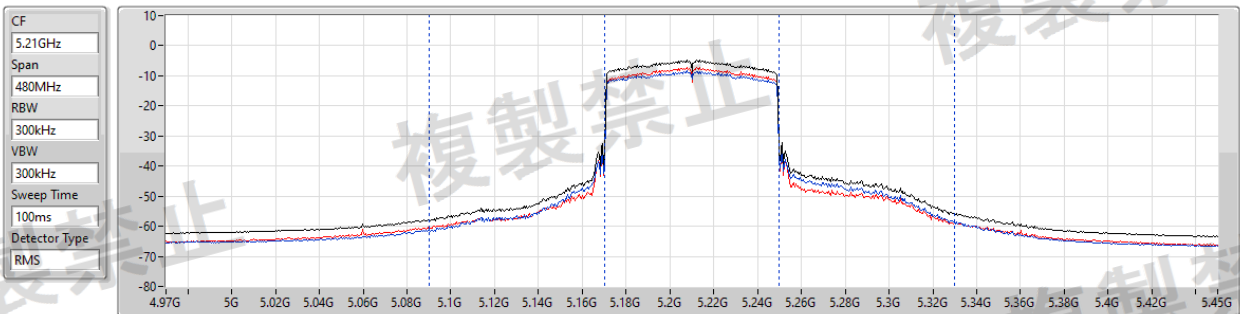


5.15-5.25GHz_802.11ax HEW80_Nss1,(MCS0)_2TX

ACLR

5210MHz_TnomVnom

27/10/2025





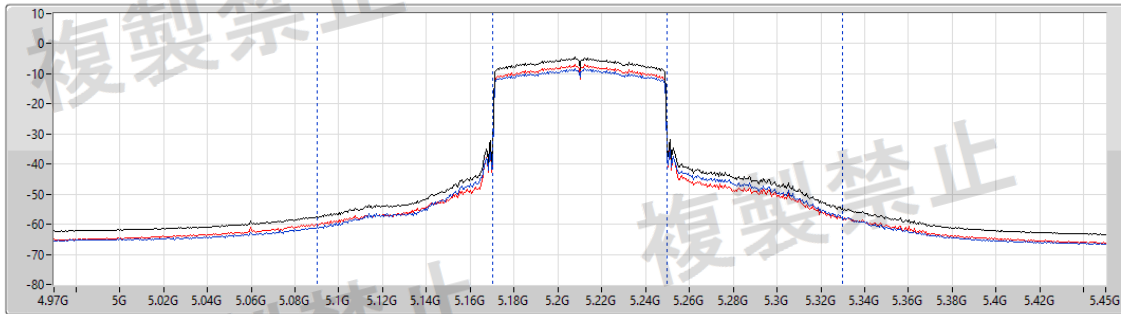
5.15-5.25GHz_802.11ax HEW80_Nss1,(MCS0)_2TX

ACLR

5210MHz_TnomVmin

27/10/2025

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
13.76	-25.13	38.89	-21.96	35.72	25	-	-	-	-	-	1
14.88	-25.49	40.37	-23.04	37.92	25	-	-	-	-	-	2
17.37	-22.29	39.66	-19.46	36.83	25	-	-	-	-	-	Sum

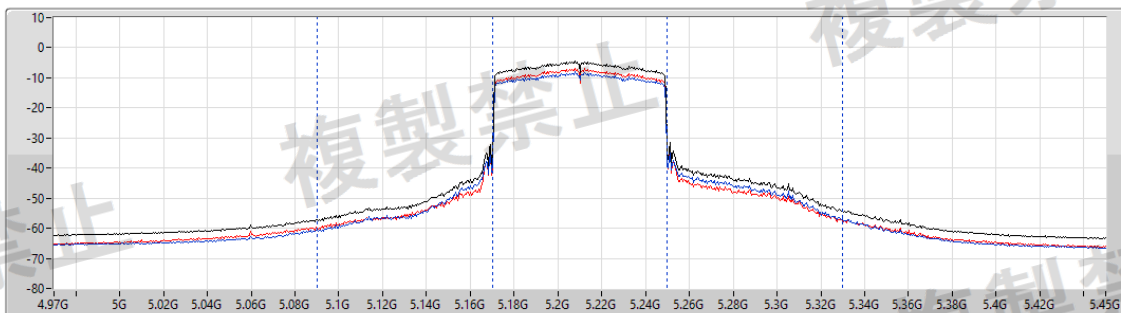
5.15-5.25GHz_802.11ax HEW80_Nss1,(MCS0)_2TX

ACLR

5210MHz_TnomVmax

27/10/2025

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
13.82	-24.73	38.55	-21.46	35.28	25	-	-	-	-	-	1
14.95	-25.27	40.22	-22.56	37.51	25	-	-	-	-	-	2
17.43	-21.98	39.41	-18.96	36.39	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

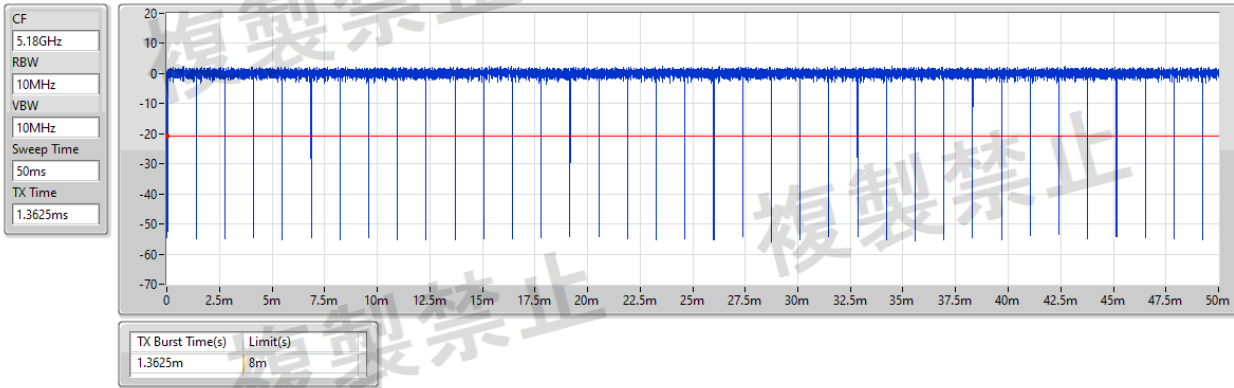
Mode	Result	TX Burst Time (s)	Limit (s)
5180MHz_TnomVmin	Pass	989.0625u	8m
5180MHz_TnomVmax	Pass	989.0625u	8m
5200MHz_TnomVnom	Pass	989.0625u	8m
5200MHz_TnomVmin	Pass	989.0625u	8m
5200MHz_TnomVmax	Pass	989.0625u	8m
5240MHz_TnomVnom	Pass	989.0625u	8m
5240MHz_TnomVmin	Pass	989.0625u	8m
5240MHz_TnomVmax	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

27/10/2025

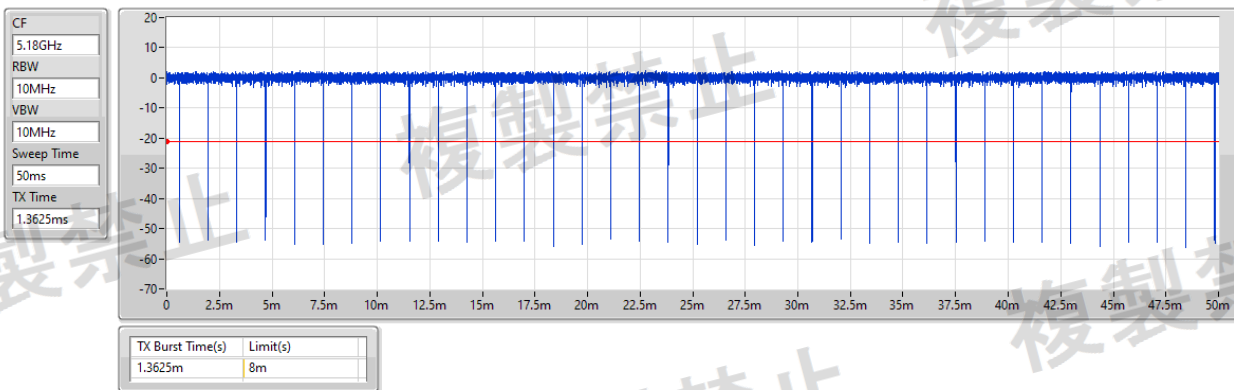


5.15-5.25GHz_802.11a_(6Mbps)_2TX

TX Burst

5180MHz_TnomVmin

27/10/2025



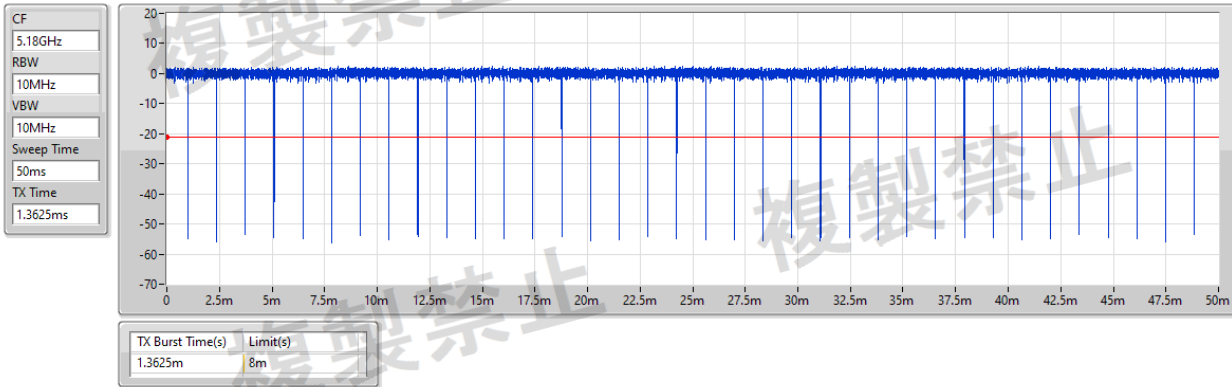


5.15-5.25GHz_802.11a_(6Mbps)_2TX

TX Burst

5180MHz_TnomVmax

27/10/2025

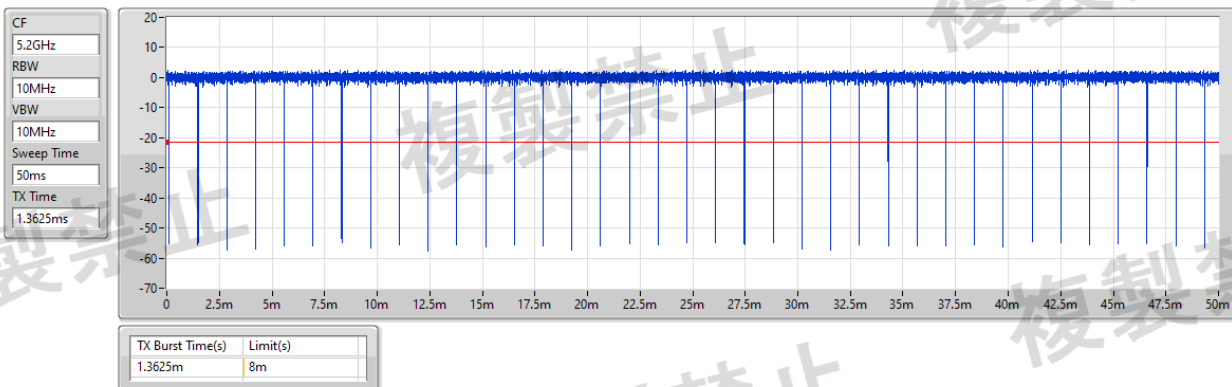


5.15-5.25GHz_802.11a_(6Mbps)_2TX

TX Burst

5200MHz_TnomVnom

27/10/2025



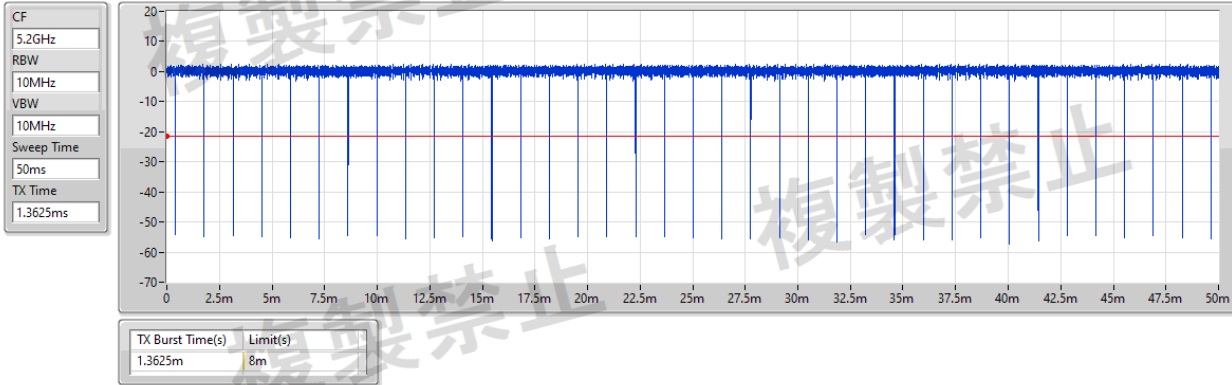


5.15-5.25GHz_802.11a_(6Mbps)_2TX

TX Burst

5200MHz_TnomVmin

27/10/2025

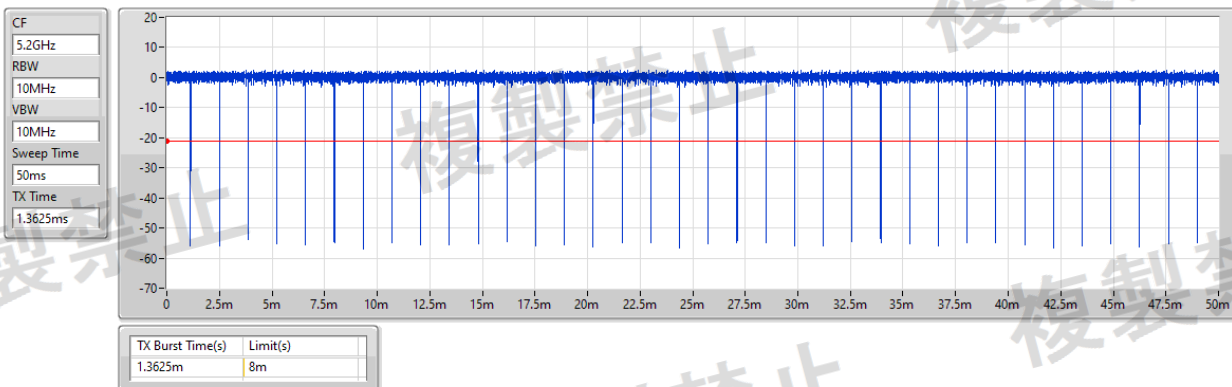


5.15-5.25GHz_802.11a_(6Mbps)_2TX

TX Burst

5200MHz_TnomVmax

27/10/2025



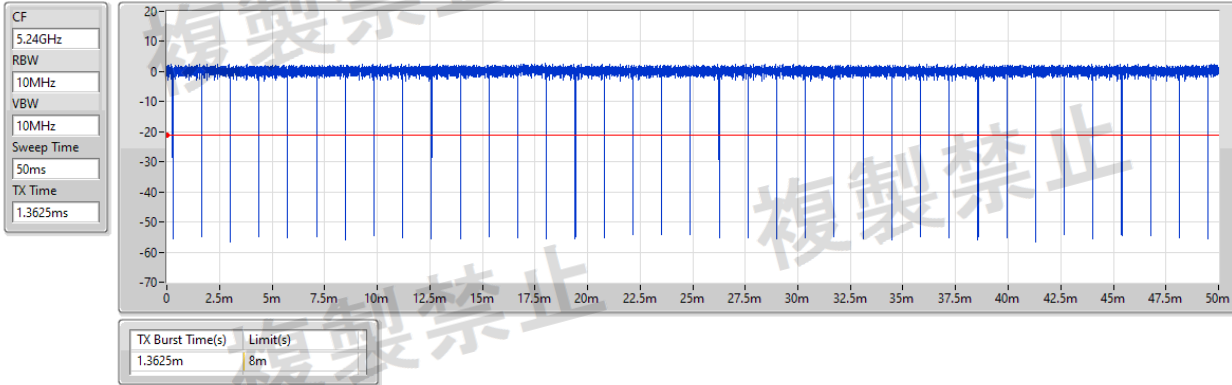


5.15-5.25GHz_802.11a_(6Mbps)_2TX

TX Burst

5240MHz_TnomVnom

27/10/2025

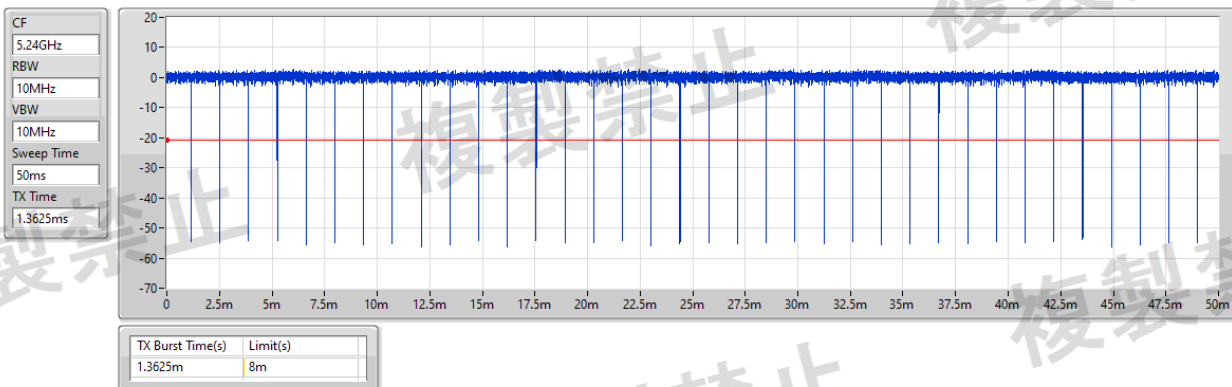


5.15-5.25GHz_802.11a_(6Mbps)_2TX

TX Burst

5240MHz_TnomVmin

27/10/2025



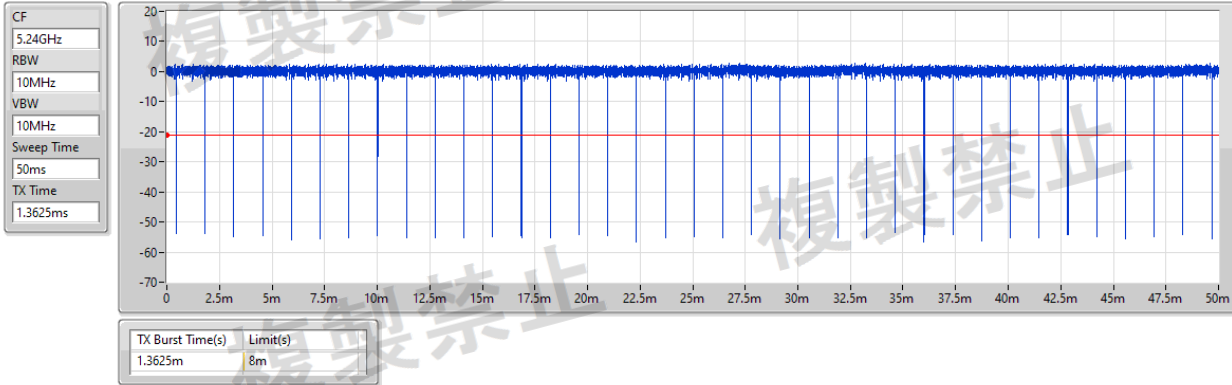


5.15-5.25GHz_802.11a_(6Mbps)_2TX

TX Burst

5240MHz_TnomVmax

27/10/2025

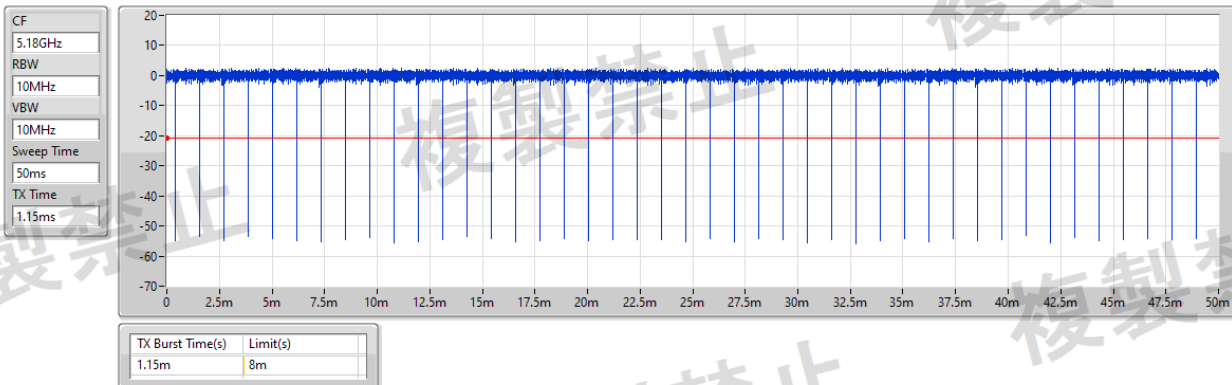


5.15-5.25GHz_802.11n HT20_Nss1,(MCS0)_2TX

TX Burst

5180MHz_TnomVnom

27/10/2025



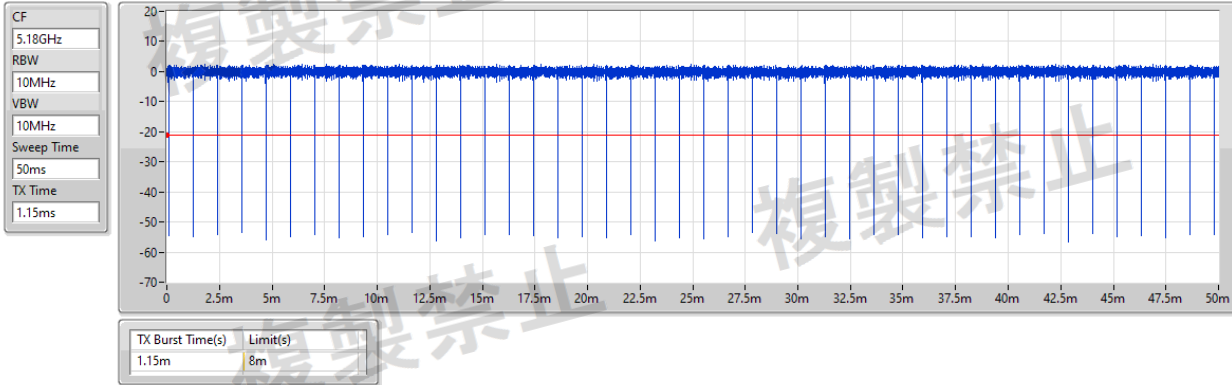


5.15-5.25GHz_802.11n HT20_Nss1,(MCS0)_2TX

TX Burst

5180MHz_TnomVmin

27/10/2025

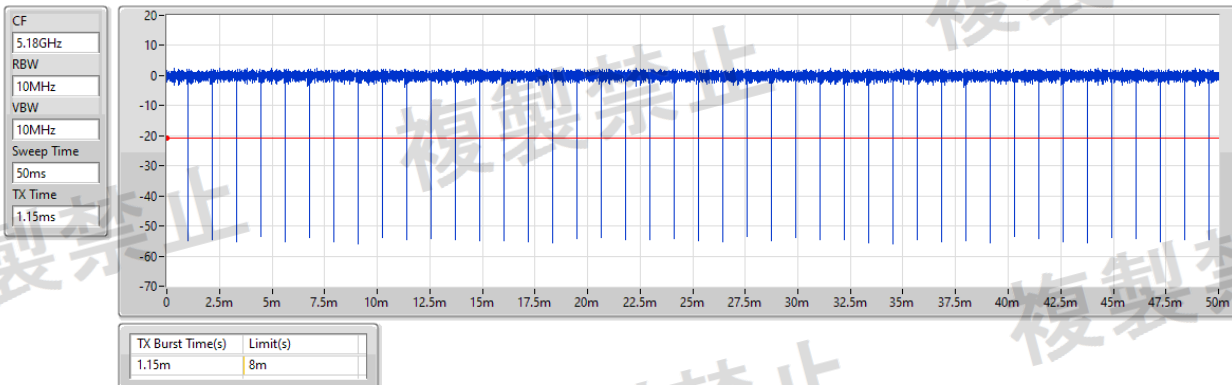


5.15-5.25GHz_802.11n HT20_Nss1,(MCS0)_2TX

TX Burst

5180MHz_TnomVmax

27/10/2025



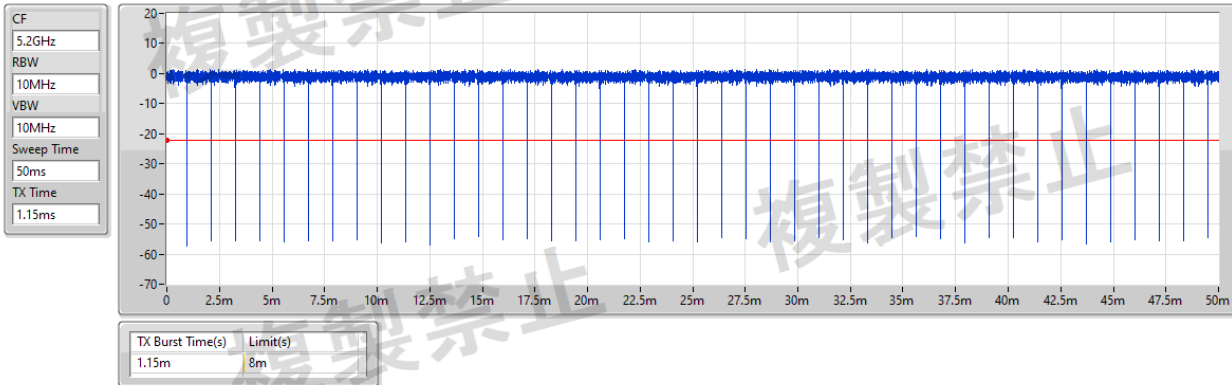


5.15-5.25GHz_802.11n HT20_Nss1,(MCS0)_2TX

TX Burst

5200MHz_TnomVnom

27/10/2025

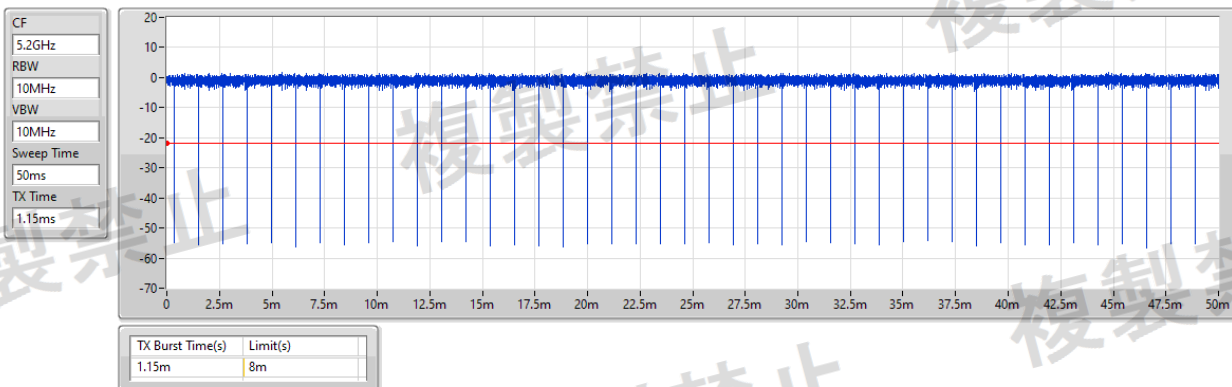


5.15-5.25GHz_802.11n HT20_Nss1,(MCS0)_2TX

TX Burst

5200MHz_TnomVmin

27/10/2025



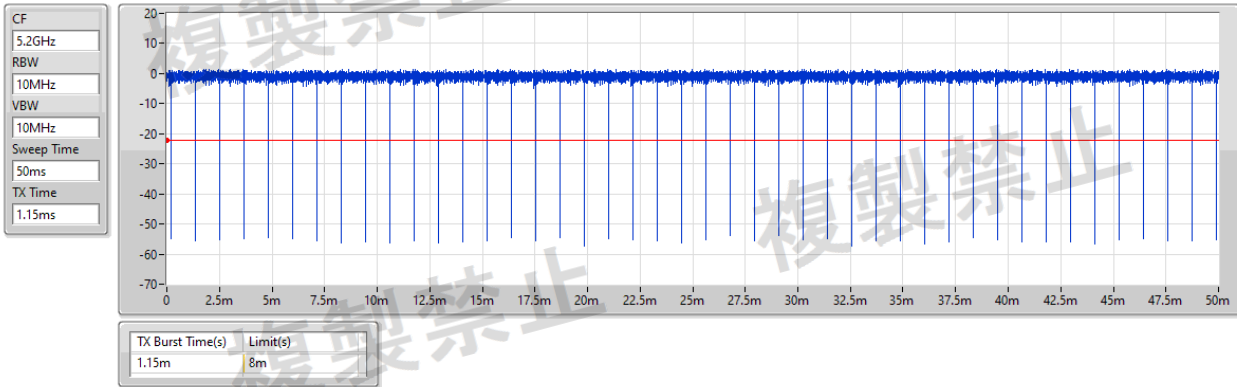


5.15-5.25GHz_802.11n HT20_Nss1,(MCS0)_2TX

TX Burst

5200MHz_TnomVmax

27/10/2025

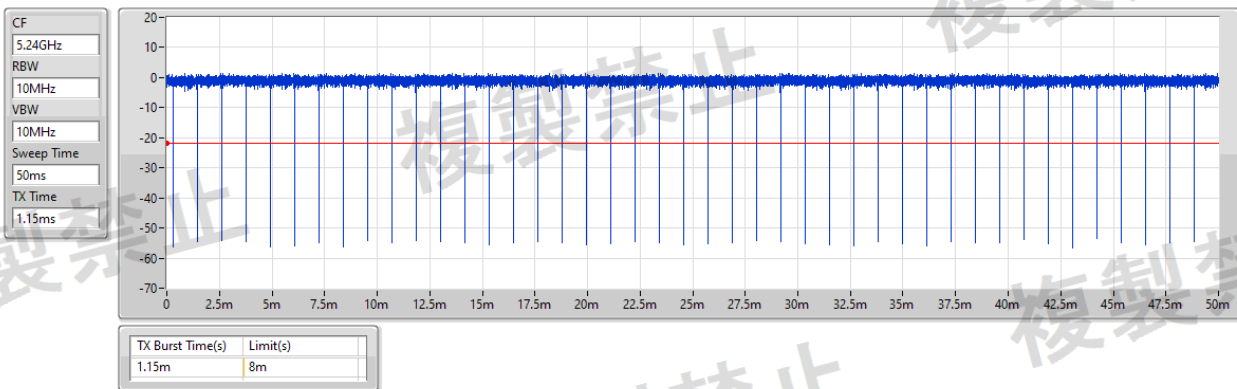


5.15-5.25GHz_802.11n HT20_Nss1,(MCS0)_2TX

TX Burst

5240MHz_TnomVnom

27/10/2025



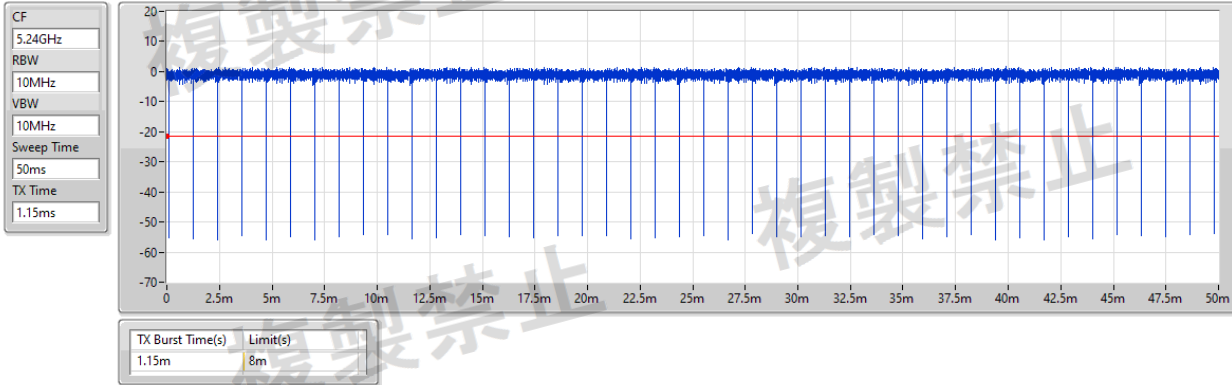


5.15-5.25GHz_802.11n HT20_Nss1,(MCS0)_2TX

TX Burst

5240MHz_TnomVmin

27/10/2025

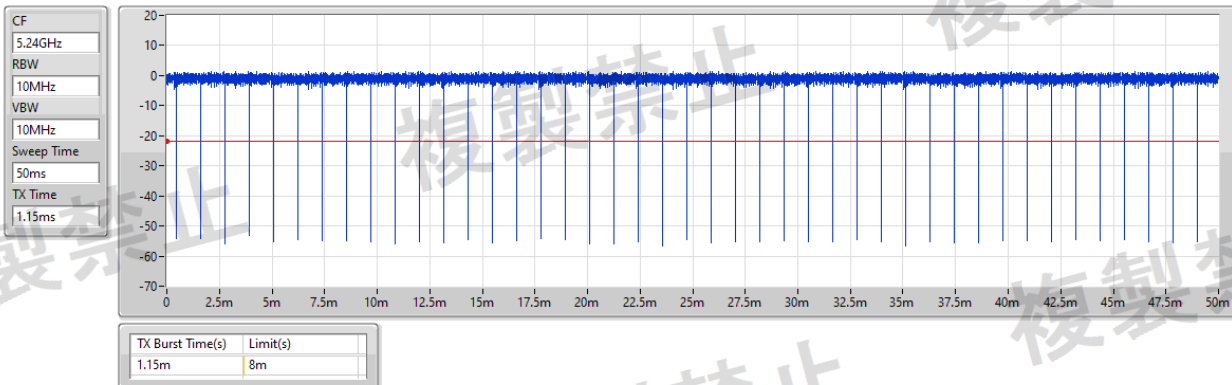


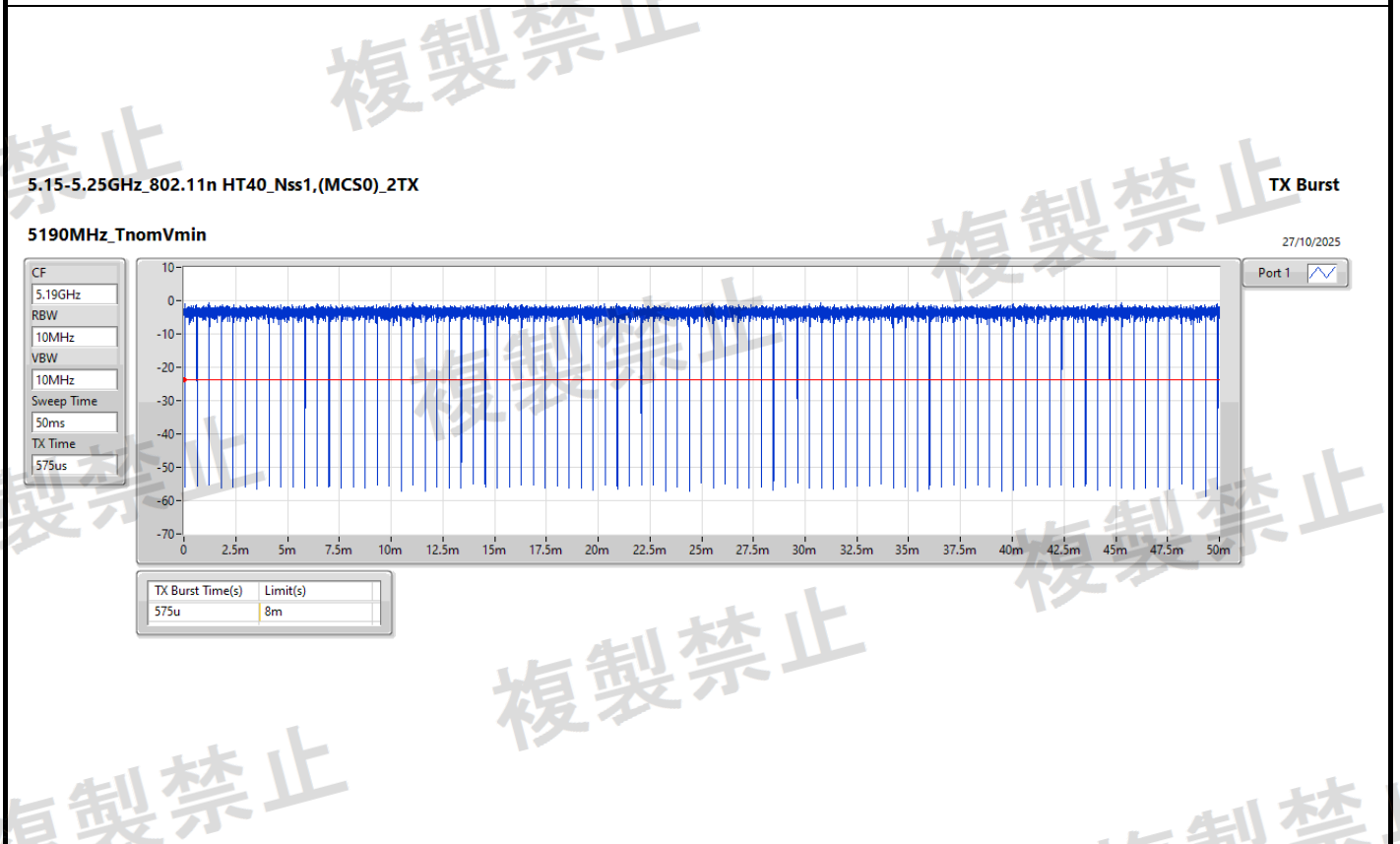
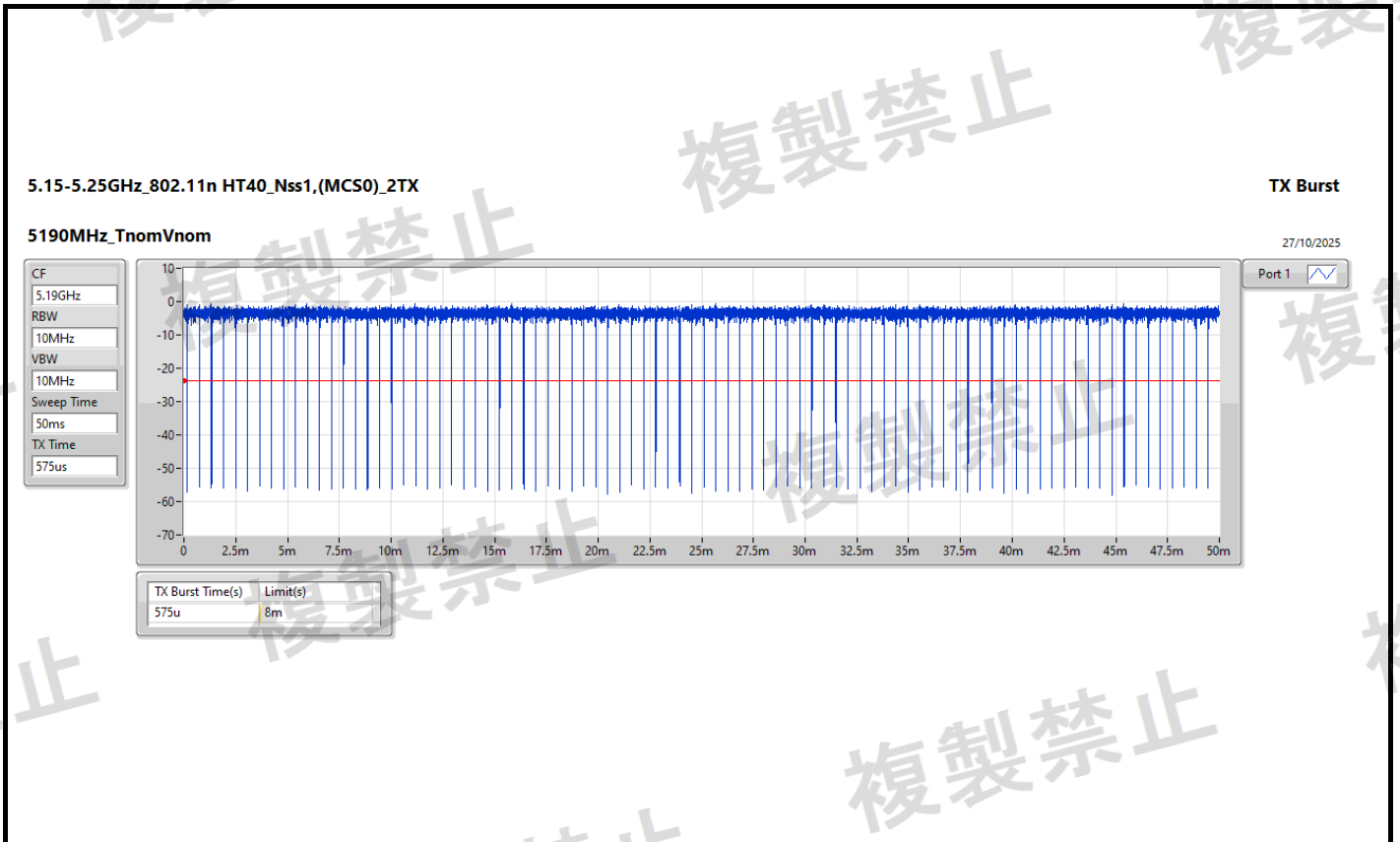
5.15-5.25GHz_802.11n HT20_Nss1,(MCS0)_2TX

TX Burst

5240MHz_TnomVmax

27/10/2025





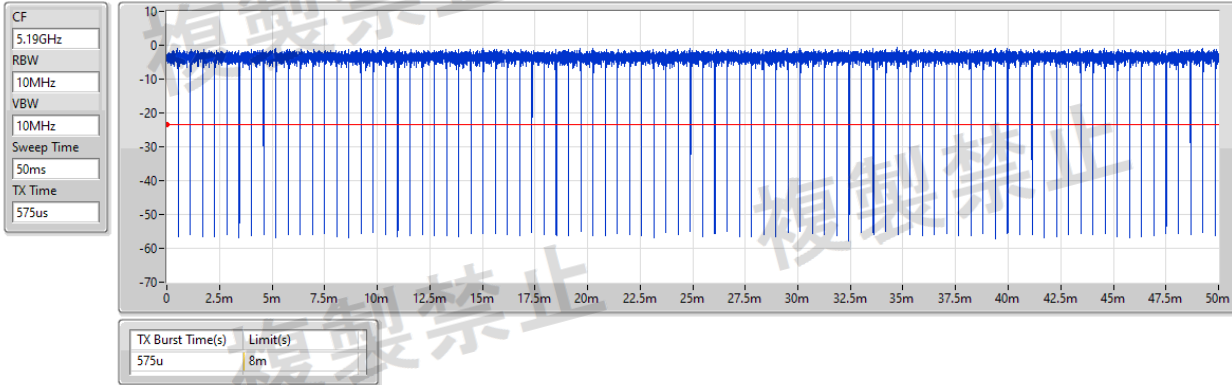


5.15-5.25GHz_802.11n HT40_Nss1,(MCS0)_2TX

TX Burst

5190MHz_TnomVmax

27/10/2025

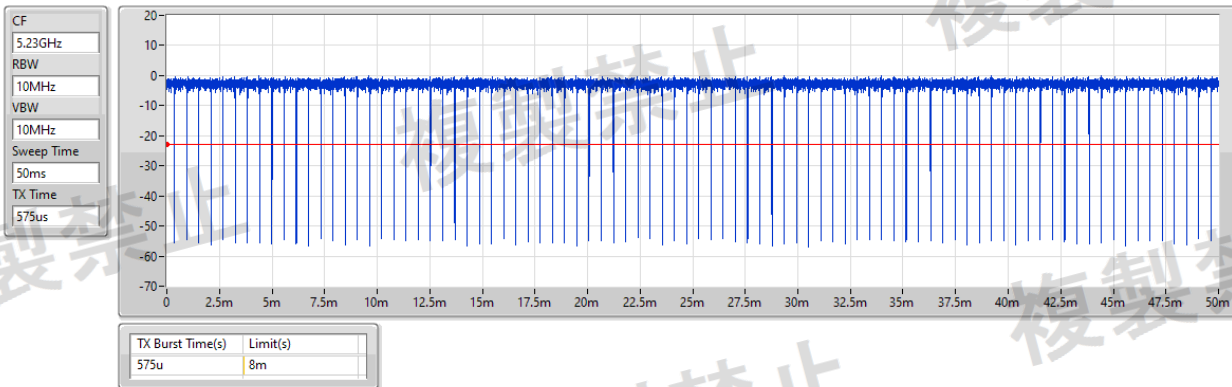


5.15-5.25GHz_802.11n HT40_Nss1,(MCS0)_2TX

TX Burst

5230MHz_TnomVnom

23/10/2025





23/10/2025





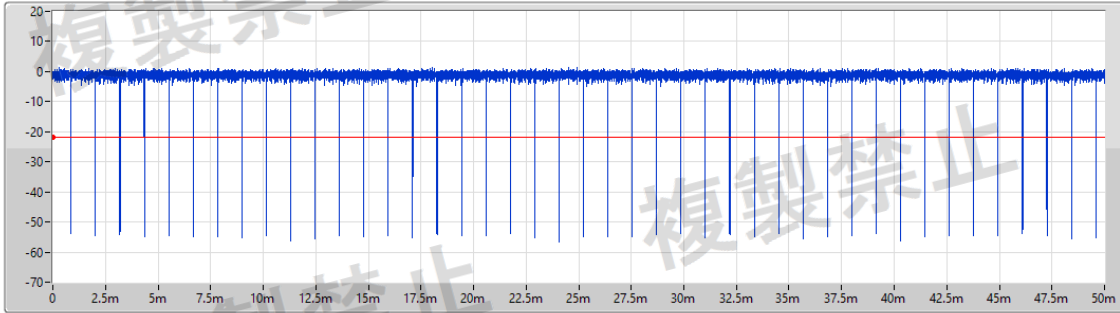
5.15-5.25GHz_802.11ac VHT20_Nss1,(MCS0)_2TX

TX Burst

5180MHz_TnomVnom

27/10/2025

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



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

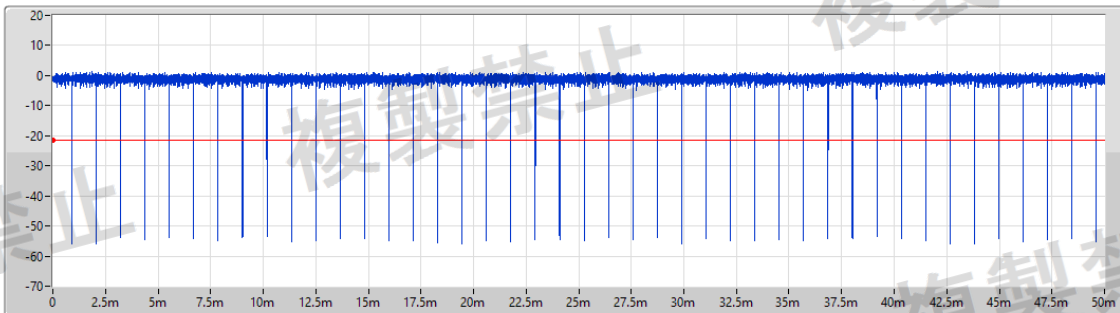
5.15-5.25GHz_802.11ac VHT20_Nss1,(MCS0)_2TX

TX Burst

5180MHz_TnomVmin

27/10/2025

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



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

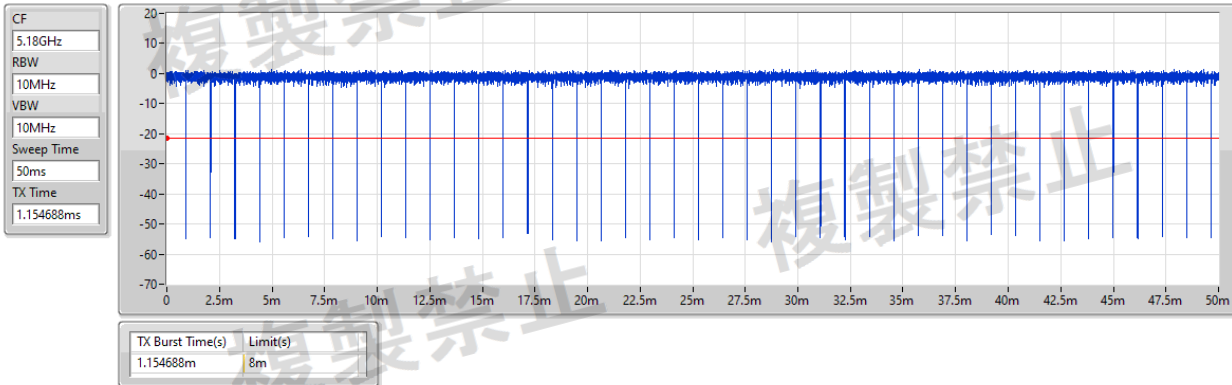


5.15-5.25GHz_802.11ac VHT20_Nss1,(MCS0)_2TX

TX Burst

5180MHz_TnomVmax

27/10/2025

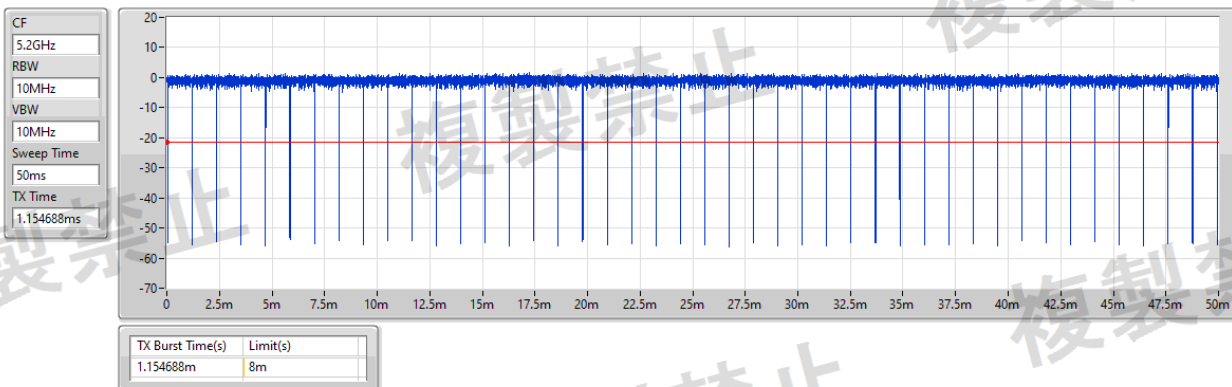


5.15-5.25GHz_802.11ac VHT20_Nss1,(MCS0)_2TX

TX Burst

5200MHz_TnomVnom

27/10/2025

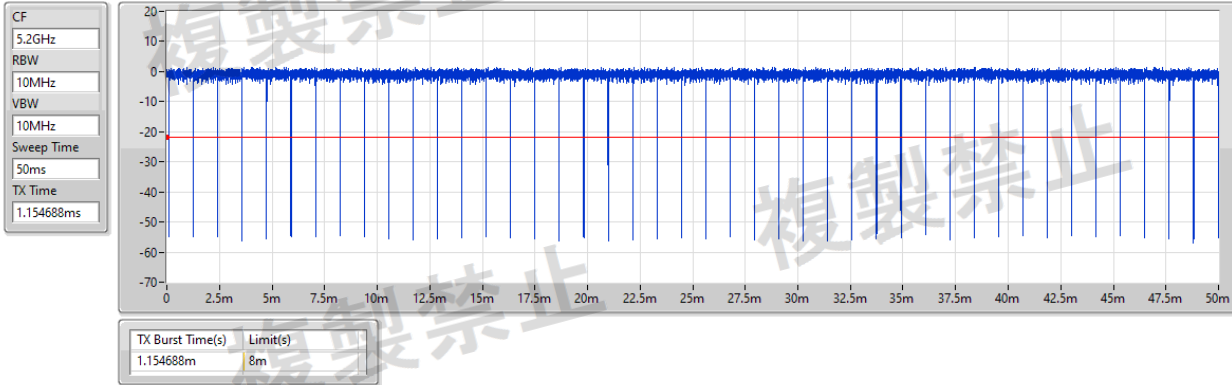


5.15-5.25GHz_802.11ac VHT20_Nss1,(MCS0)_2TX

TX Burst

5200MHz_TnomVmin

27/10/2025

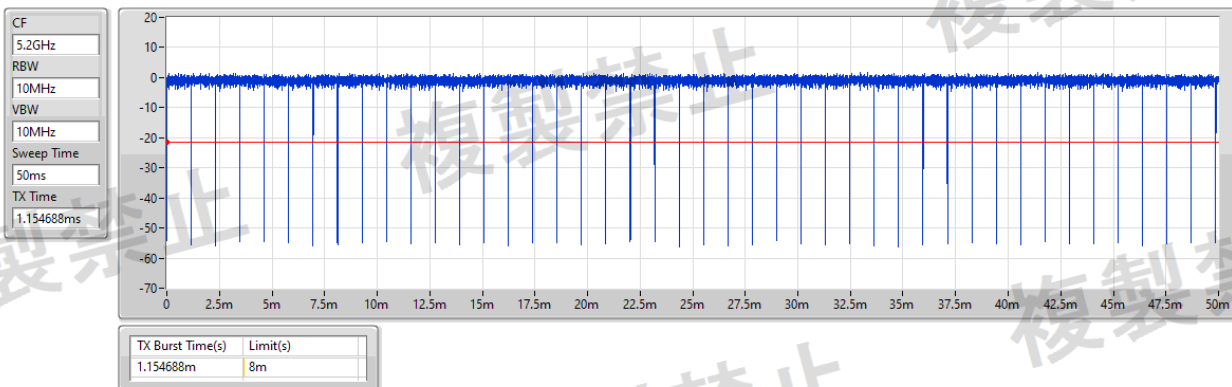


5.15-5.25GHz_802.11ac VHT20_Nss1,(MCS0)_2TX

TX Burst

5200MHz_TnomVmax

27/10/2025



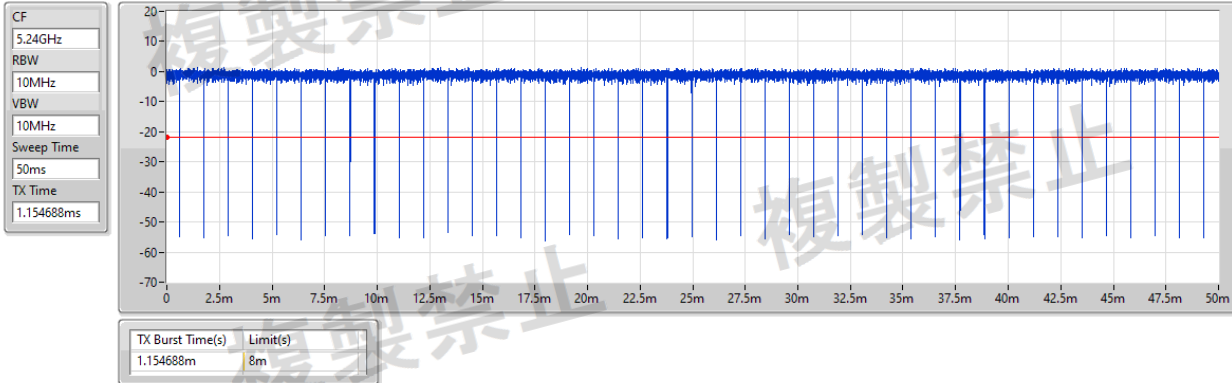


5.15-5.25GHz_802.11ac VHT20_Nss1,(MCS0)_2TX

TX Burst

5240MHz_TnomVnom

27/10/2025

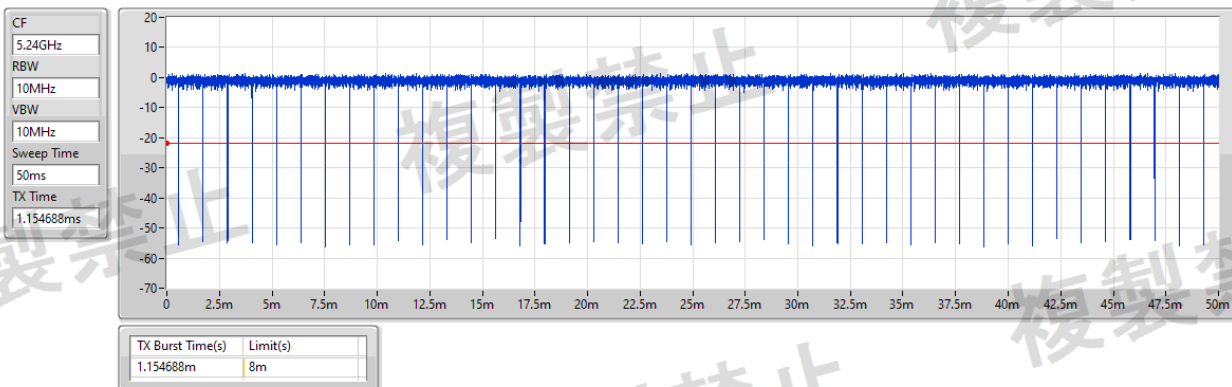


5.15-5.25GHz_802.11ac VHT20_Nss1,(MCS0)_2TX

TX Burst

5240MHz_TnomVmin

27/10/2025



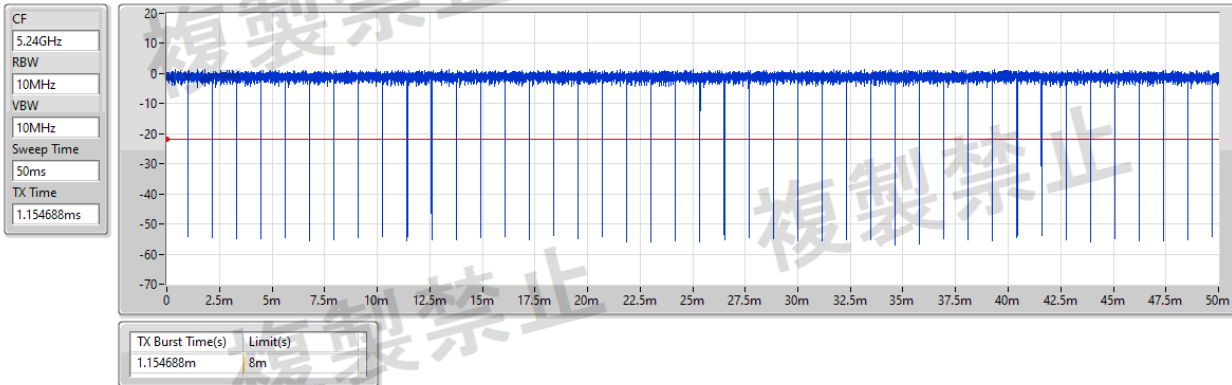


5.15-5.25GHz_802.11ac VHT20_Nss1,(MCS0)_2TX

TX Burst

5240MHz_TnomVmax

27/10/2025

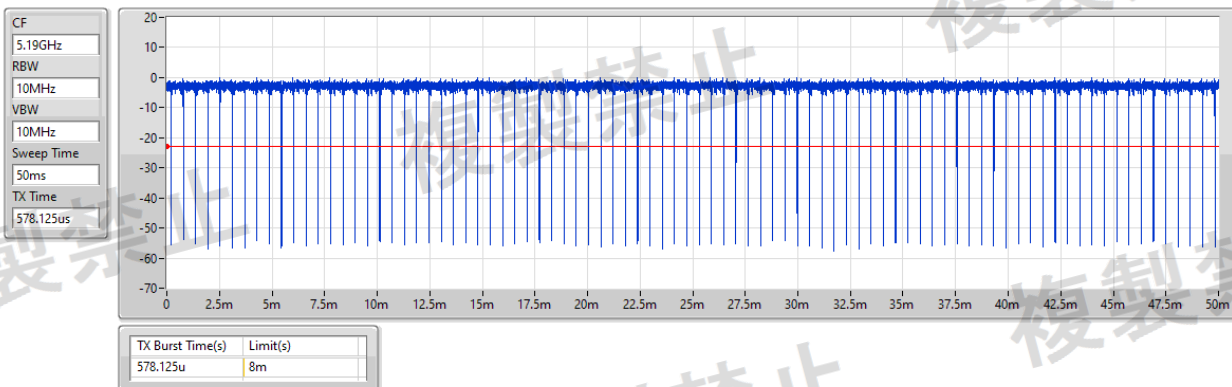


5.15-5.25GHz_802.11ac VHT40_Nss1,(MCS0)_2TX

TX Burst

5190MHz_TnomVnom

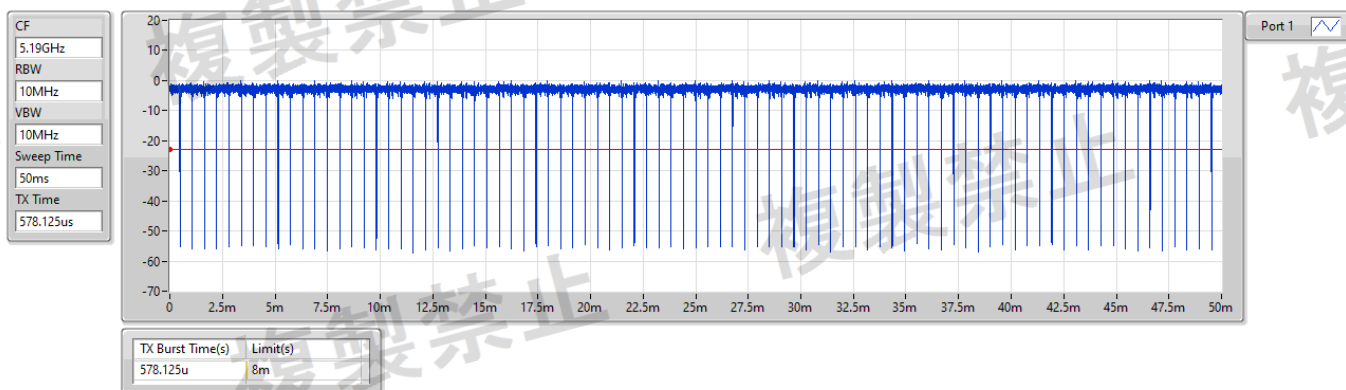
23/10/2025





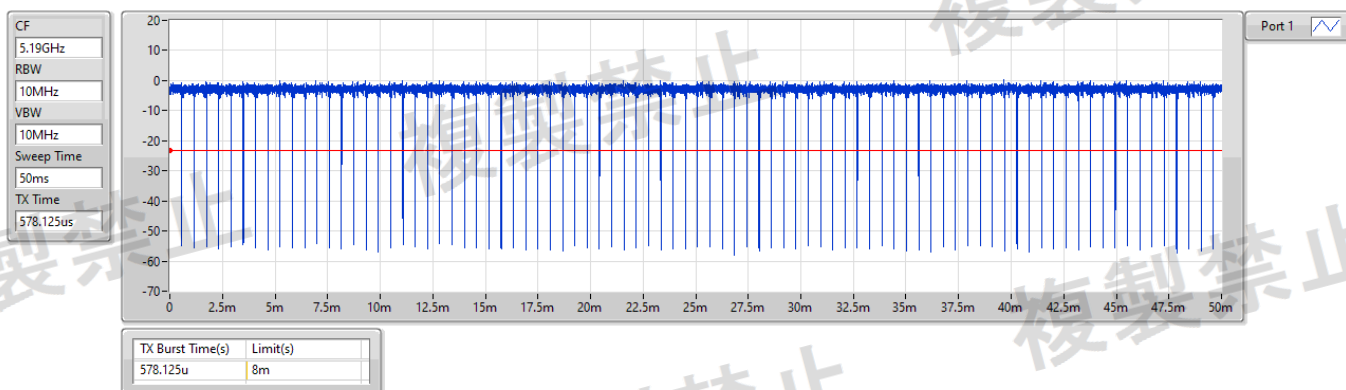
5190MHz TnomVmin

23/10/2025



5190MHz_TnomVmax

23/10/2025



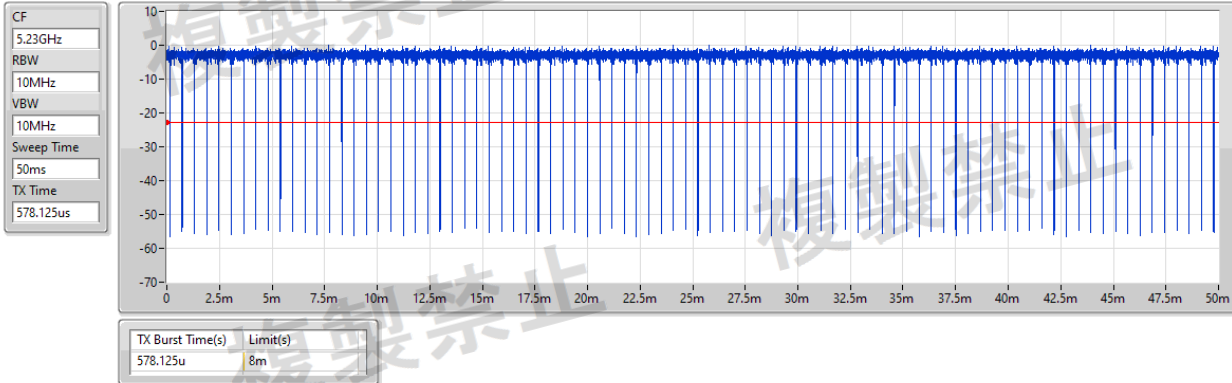


5.15-5.25GHz_802.11ac VHT40_Nss1,(MCS0)_2TX

TX Burst

5230MHz_TnomVnom

23/10/2025

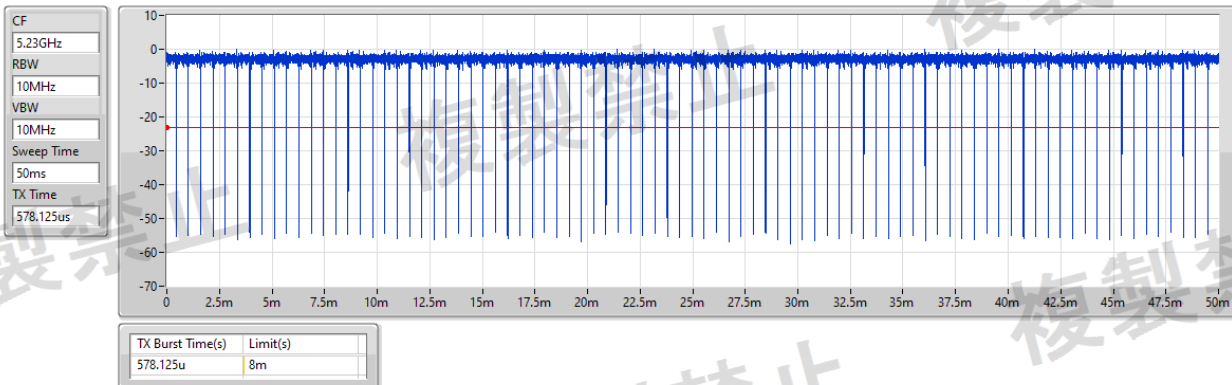


5.15-5.25GHz_802.11ac VHT40_Nss1,(MCS0)_2TX

TX Burst

5230MHz_TnomVmin

23/10/2025



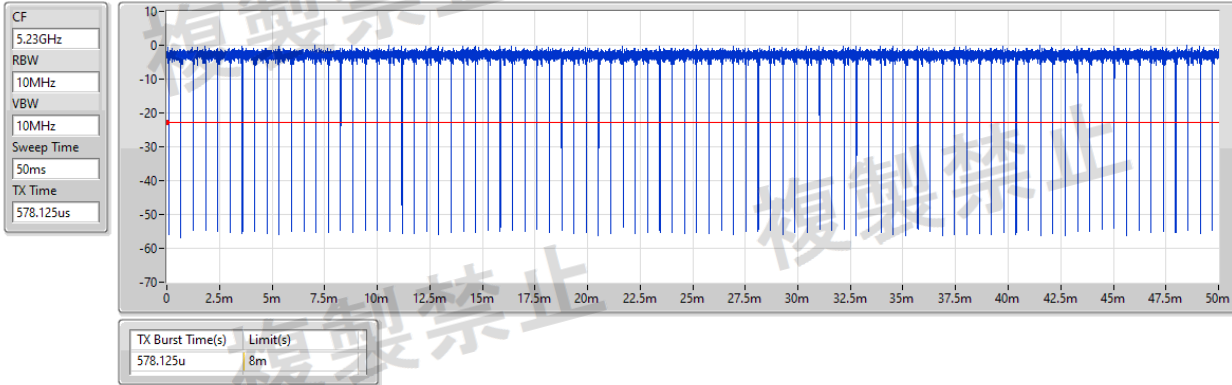


5.15-5.25GHz_802.11ac VHT40_Nss1,(MCS0)_2TX

TX Burst

5230MHz_TnomVmax

23/10/2025

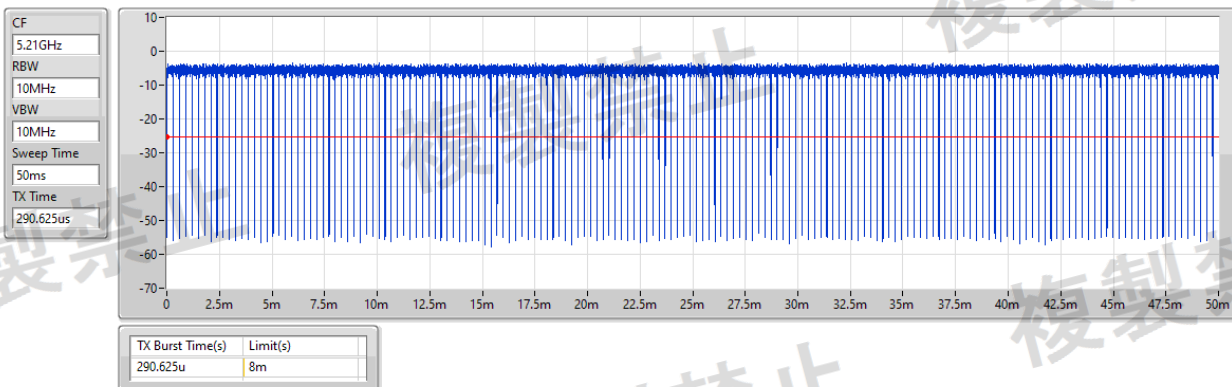


5.15-5.25GHz_802.11ac VHT80_Nss1,(MCS0)_2TX

TX Burst

5210MHz_TnomVnom

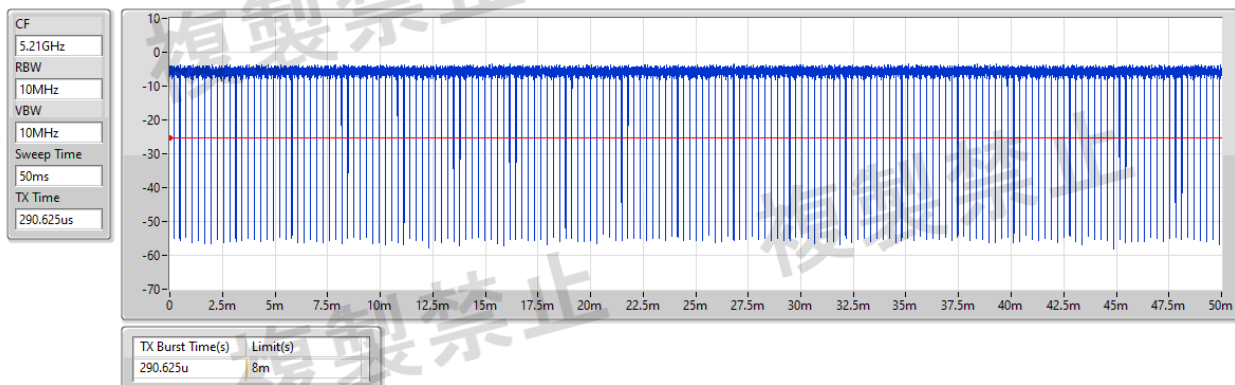
23/10/2025





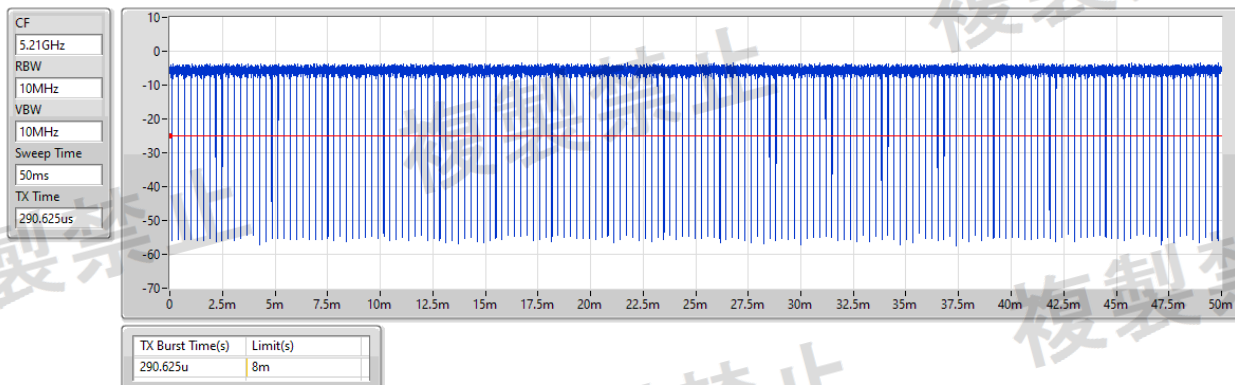
5210MHz TnomVmin

23/10/2025



5210MHz_TnomVmax

23/10/2025



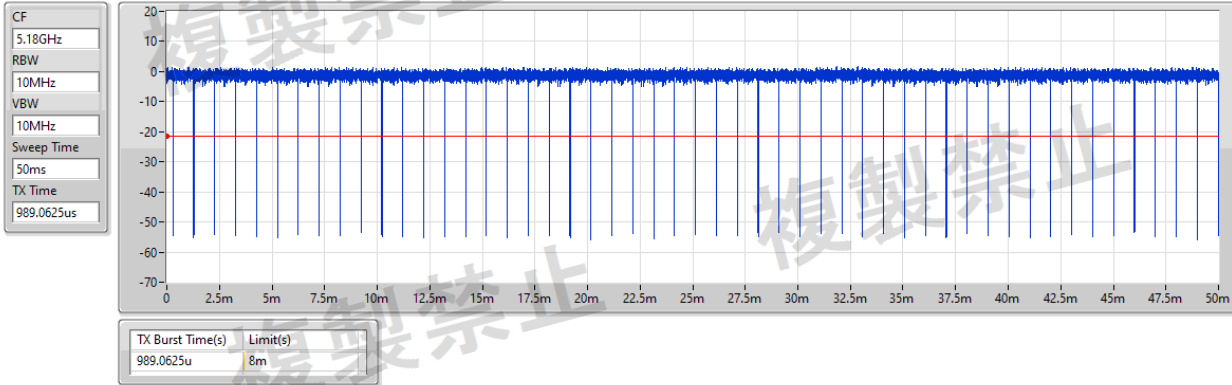


5.15-5.25GHz_802.11ax HEW20_Nss1,(MCS0)_2TX

TX Burst

5180MHz_TnomVnom

27/10/2025

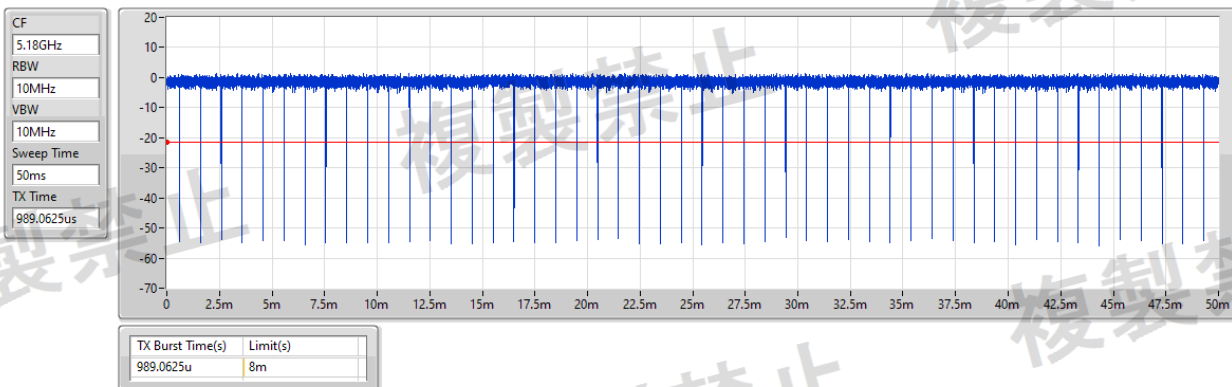


5.15-5.25GHz_802.11ax HEW20_Nss1,(MCS0)_2TX

TX Burst

5180MHz_TnomVmin

27/10/2025



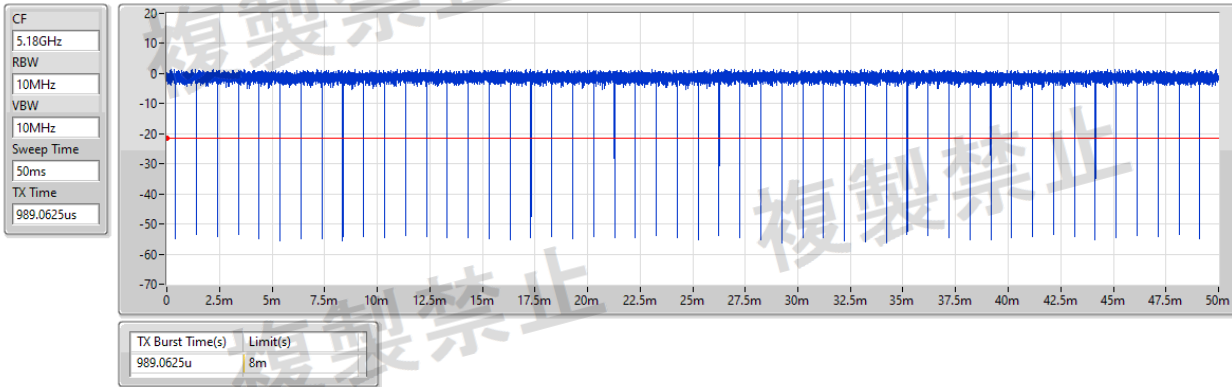


5.15-5.25GHz_802.11ax HEW20_Nss1,(MCS0)_2TX

TX Burst

5180MHz_TnomVmax

27/10/2025

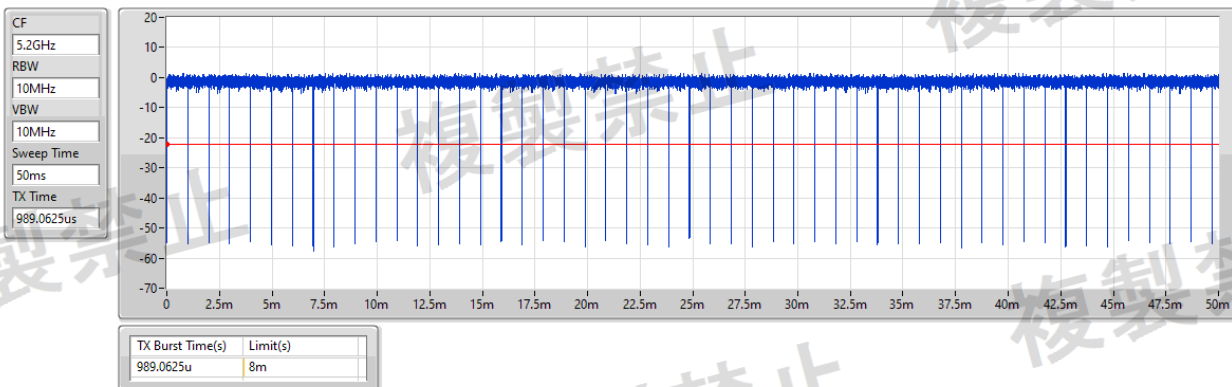


5.15-5.25GHz_802.11ax HEW20_Nss1,(MCS0)_2TX

TX Burst

5200MHz_TnomVnom

27/10/2025

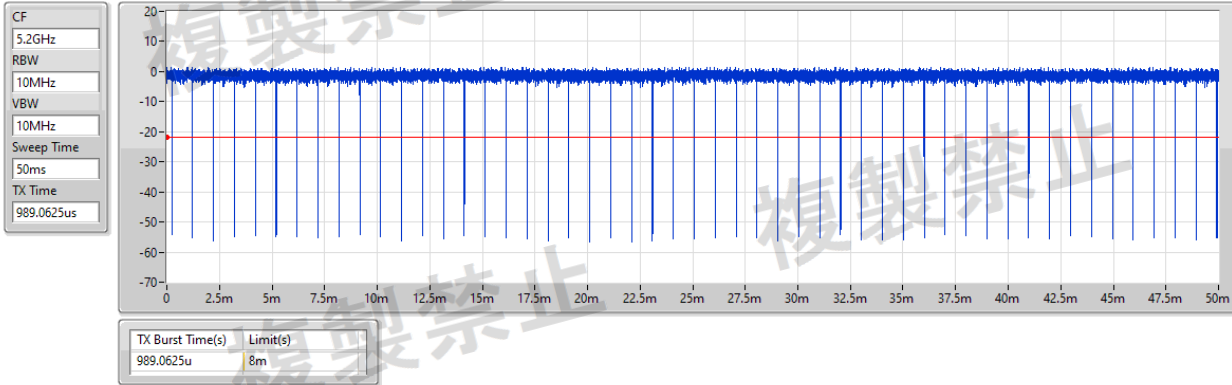


5.15-5.25GHz_802.11ax HEW20_Nss1,(MCS0)_2TX

TX Burst

5200MHz_TnomVmin

27/10/2025

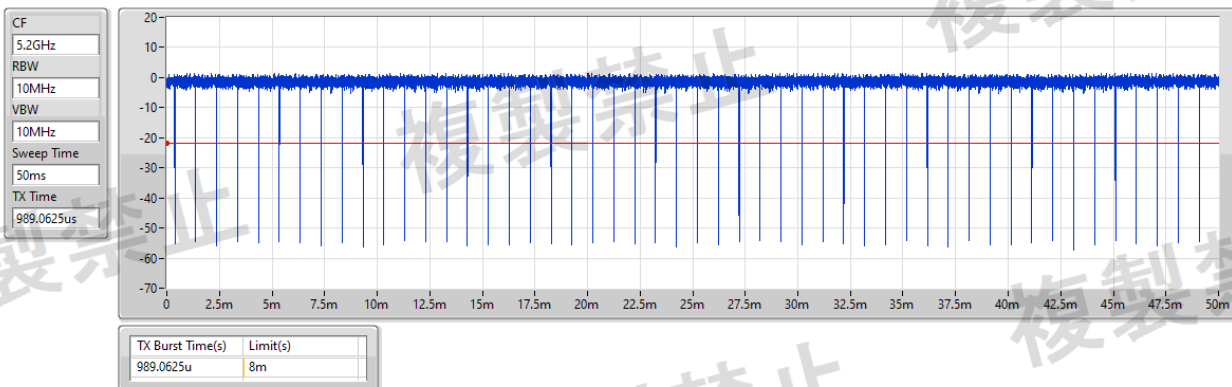


5.15-5.25GHz_802.11ax HEW20_Nss1,(MCS0)_2TX

TX Burst

5200MHz_TnomVmax

27/10/2025



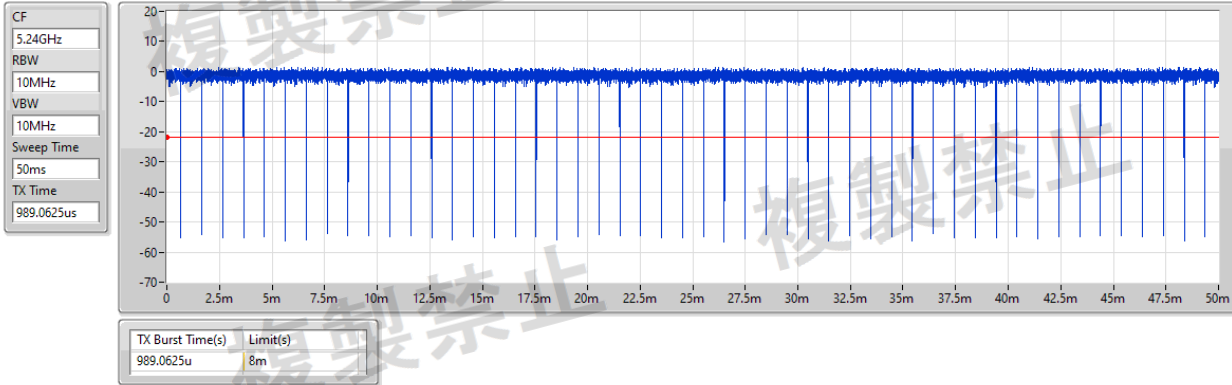


5.15-5.25GHz_802.11ax HEW20_Nss1,(MCS0)_2TX

TX Burst

5240MHz_TnomVnom

27/10/2025

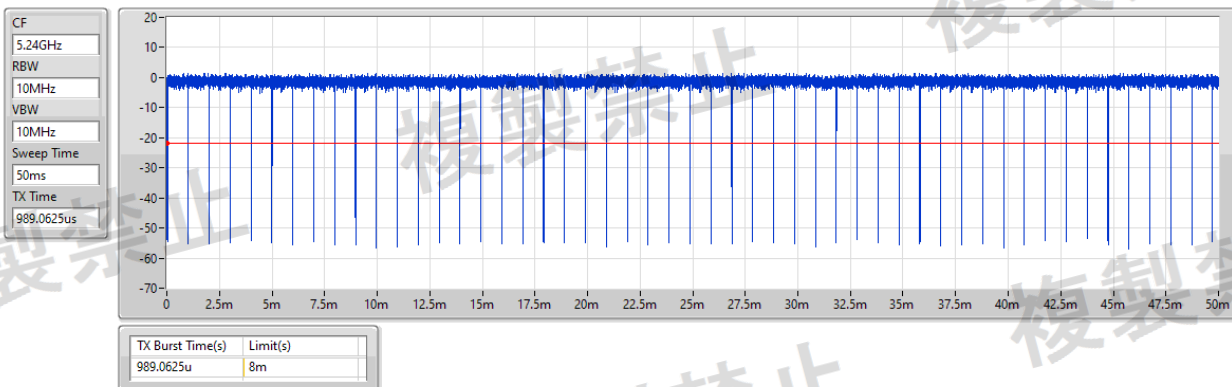


5.15-5.25GHz_802.11ax HEW20_Nss1,(MCS0)_2TX

TX Burst

5240MHz_TnomVmin

27/10/2025



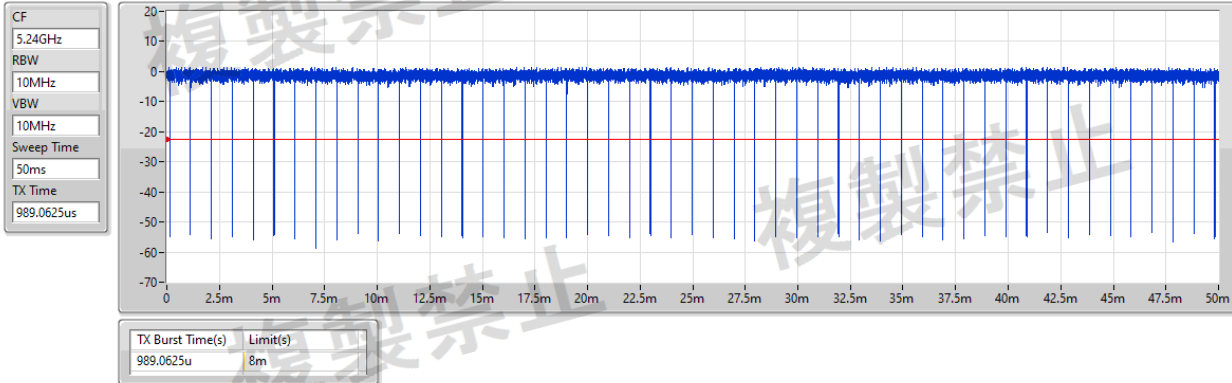


5.15-5.25GHz_802.11ax HEW20_Nss1,(MCS0)_2TX

TX Burst

5240MHz_TnomVmax

27/10/2025

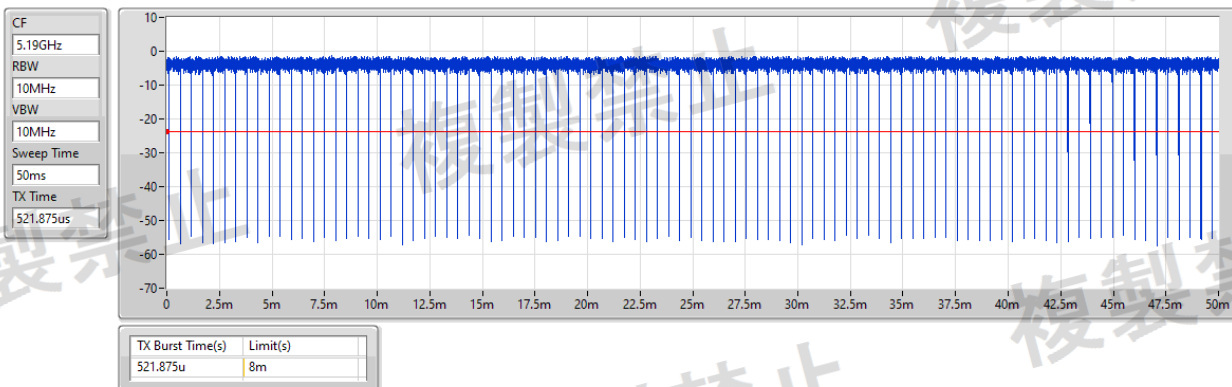


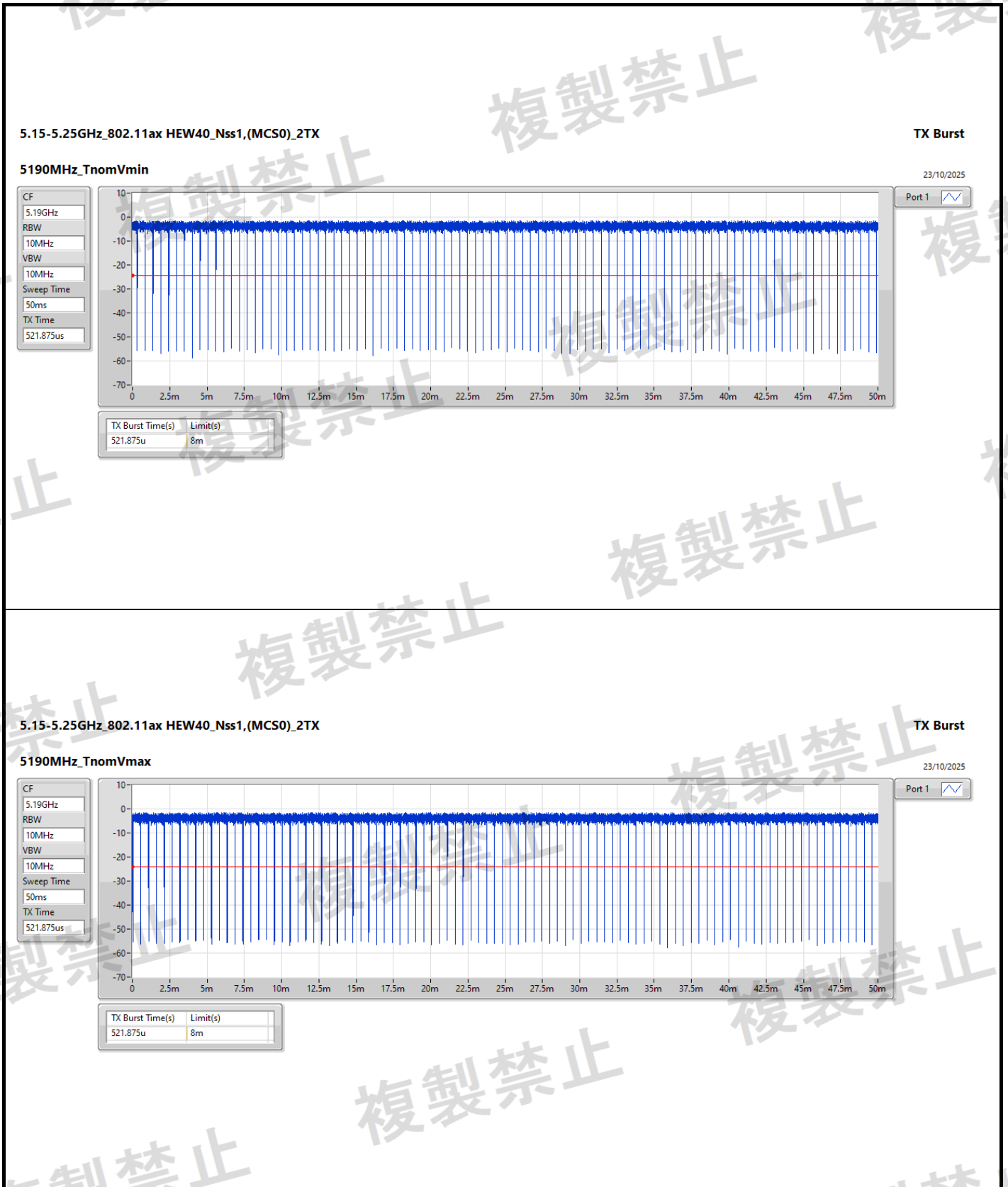
5.15-5.25GHz_802.11ax HEW40_Nss1,(MCS0)_2TX

TX Burst

5190MHz_TnomVnom

23/10/2025





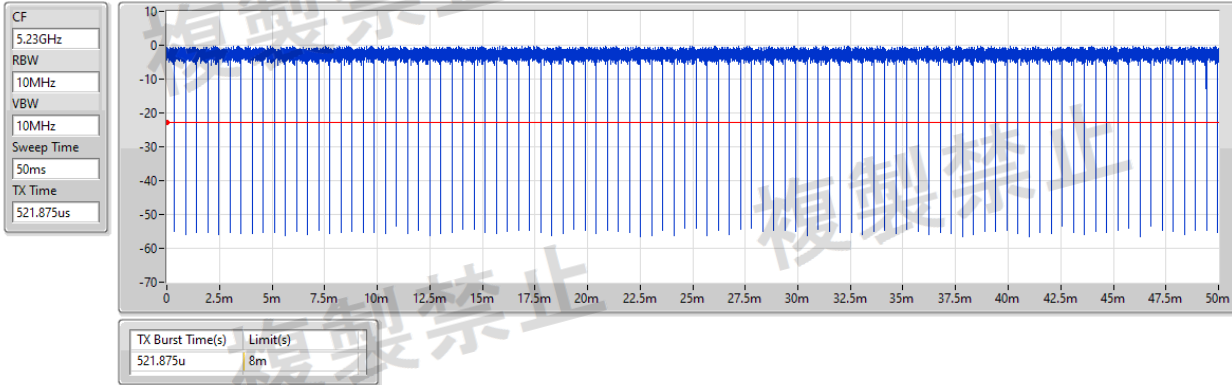


5.15-5.25GHz_802.11ax HEW40_Nss1,(MCS0)_2TX

TX Burst

5230MHz_TnomVnom

23/10/2025

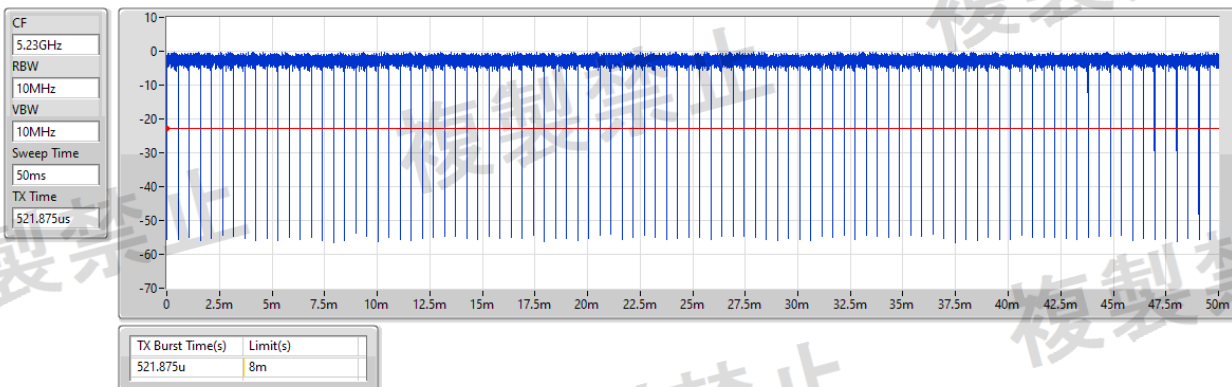


5.15-5.25GHz_802.11ax HEW40_Nss1,(MCS0)_2TX

TX Burst

5230MHz_TnomVmin

23/10/2025



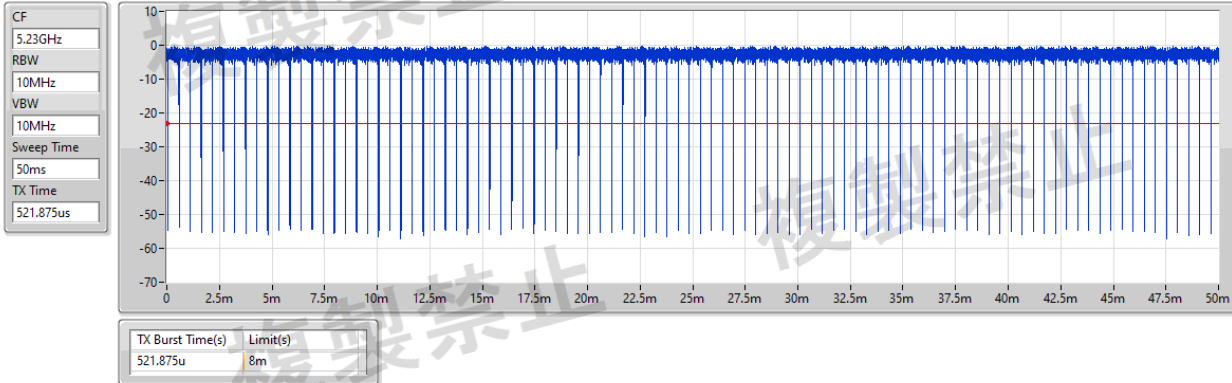


5.15-5.25GHz_802.11ax HEW40_Nss1,(MCS0)_2TX

TX Burst

5230MHz_TnomVmax

23/10/2025

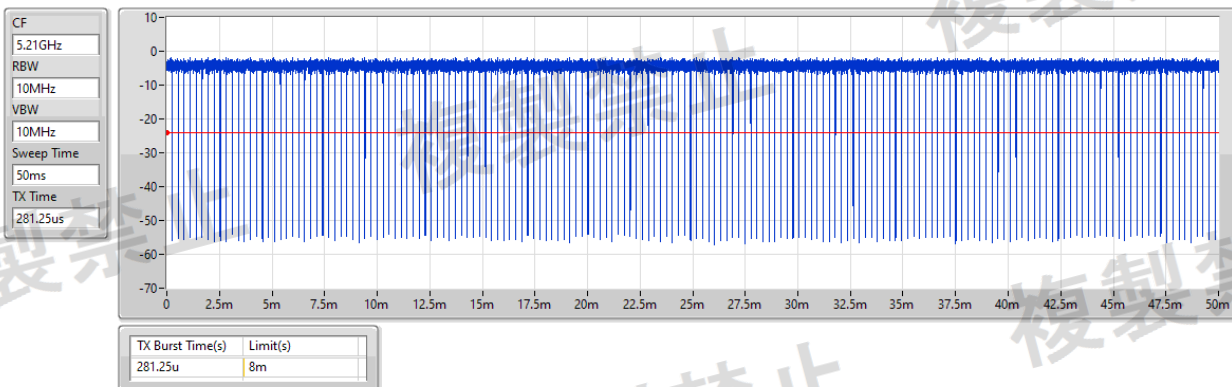


5.15-5.25GHz_802.11ax HEW80_Nss1,(MCS0)_2TX

TX Burst

5210MHz_TnomVnom

23/10/2025





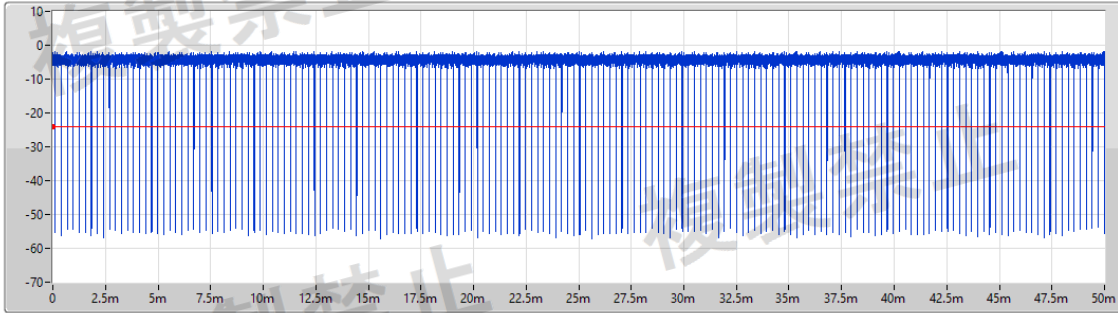
5.15-5.25GHz_802.11ax HEW80_Nss1,(MCS0)_2TX

TX Burst

5210MHz_TnomVmin

23/10/2025

CF
5.21GHz
RBW
10MHz
VBW
10MHz
Sweep Time
50ms
TX Time
281.25us



TX Burst Time(s)	Limit(s)
281.25u	8m

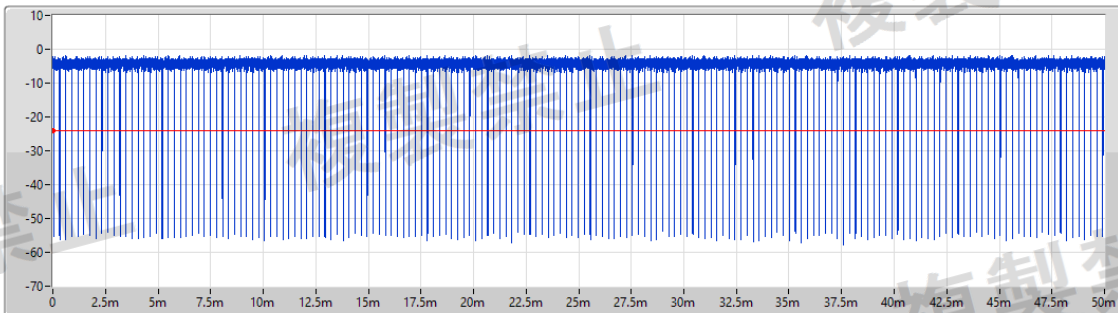
5.15-5.25GHz_802.11ax HEW80_Nss1,(MCS0)_2TX

TX Burst

5210MHz_TnomVmax

23/10/2025

CF
5.21GHz
RBW
10MHz
VBW
10MHz
Sweep Time
50ms
TX Time
281.25us



TX Burst Time(s)	Limit(s)
281.25u	8m



Summary

Mode	Result	Interference Pin (dBm)	Function
5.15-5.25GHz	-	-	-
802.11a_(6Mbps)_2TX	Pass	-50.57	Good
802.11n HT20_Nss1,(MCS0)_2TX	Pass	-50.57	Good
802.11ac VHT20_Nss1,(MCS0)_2TX	Pass	-50.57	Good
802.11ax HEW20_Nss1,(MCS0)_2TX	Pass	-50.57	Good
802.11n HT40_Nss1,(MCS0)_2TX	Pass	-50.55	Good
802.11ac VHT40_Nss1,(MCS0)_2TX	Pass	-50.55	Good
802.11ax HEW40_Nss1,(MCS0)_2TX	Pass	-50.55	Good
802.11ac VHT80_Nss1,(MCS0)_2TX	Pass	-50.52	Good
802.11ax HEW80_Nss1,(MCS0)_2TX	Pass	-50.52	Good

Result

Mode	Result	Interference Pin (dBm)	Function
802.11a_(6Mbps)_2TX	-	-	-
5180MHz_TnomVnom	Pass	-50.47	Good
5180MHz_TnomVmin	Pass	-50.47	Good
5180MHz_TnomVmax	Pass	-50.47	Good
5200MHz_TnomVnom	Pass	-50.50	Good
5200MHz_TnomVmin	Pass	-50.50	Good
5200MHz_TnomVmax	Pass	-50.50	Good
5240MHz_TnomVnom	Pass	-50.57	Good
5240MHz_TnomVmin	Pass	-50.57	Good
5240MHz_TnomVmax	Pass	-50.57	Good
802.11n HT20_Nss1,(MCS0)_2TX	-	-	-
5180MHz_TnomVnom	Pass	-50.47	Good
5180MHz_TnomVmin	Pass	-50.47	Good
5180MHz_TnomVmax	Pass	-50.47	Good
5200MHz_TnomVnom	Pass	-50.50	Good
5200MHz_TnomVmin	Pass	-50.50	Good
5200MHz_TnomVmax	Pass	-50.50	Good
5240MHz_TnomVnom	Pass	-50.57	Good
5240MHz_TnomVmin	Pass	-50.57	Good
5240MHz_TnomVmax	Pass	-50.57	Good
802.11n HT40_Nss1,(MCS0)_2TX	-	-	-
5190MHz_TnomVnom	Pass	-50.48	Good
5190MHz_TnomVmin	Pass	-50.48	Good
5190MHz_TnomVmax	Pass	-50.48	Good
5230MHz_TnomVnom	Pass	-50.55	Good
5230MHz_TnomVmin	Pass	-50.55	Good
5230MHz_TnomVmax	Pass	-50.55	Good
802.11ac VHT20_Nss1,(MCS0)_2TX	-	-	-
5180MHz_TnomVnom	Pass	-50.47	Good
5180MHz_TnomVmin	Pass	-50.47	Good
5180MHz_TnomVmax	Pass	-50.47	Good
5200MHz_TnomVnom	Pass	-50.50	Good
5200MHz_TnomVmin	Pass	-50.50	Good
5200MHz_TnomVmax	Pass	-50.50	Good
5240MHz_TnomVnom	Pass	-50.57	Good
5240MHz_TnomVmin	Pass	-50.57	Good
5240MHz_TnomVmax	Pass	-50.57	Good
802.11ac VHT40_Nss1,(MCS0)_2TX	-	-	-
5190MHz_TnomVnom	Pass	-50.48	Good
5190MHz_TnomVmin	Pass	-50.48	Good
5190MHz_TnomVmax	Pass	-50.48	Good
5230MHz_TnomVnom	Pass	-50.55	Good
5230MHz_TnomVmin	Pass	-50.55	Good
5230MHz_TnomVmax	Pass	-50.55	Good
802.11ac VHT80_Nss1,(MCS0)_2TX	-	-	-
5210MHz_TnomVnom	Pass	-50.52	Good
5210MHz_TnomVmin	Pass	-50.52	Good
5210MHz_TnomVmax	Pass	-50.52	Good
802.11ax HEW20_Nss1,(MCS0)_2TX	-	-	-
5180MHz_TnomVnom	Pass	-50.47	Good



Mode	Result	Interference Pin (dBm)	Function
5180MHz_TnomVmin	Pass	-50.47	Good
5180MHz_TnomVmax	Pass	-50.47	Good
5200MHz_TnomVnom	Pass	-50.50	Good
5200MHz_TnomVmin	Pass	-50.50	Good
5200MHz_TnomVmax	Pass	-50.50	Good
5240MHz_TnomVnom	Pass	-50.57	Good
5240MHz_TnomVmin	Pass	-50.57	Good
5240MHz_TnomVmax	Pass	-50.57	Good
802.11ax HEW40_Nss1,(MCS0)_2TX	-	-	-
5190MHz_TnomVnom	Pass	-50.48	Good
5190MHz_TnomVmin	Pass	-50.48	Good
5190MHz_TnomVmax	Pass	-50.48	Good
5230MHz_TnomVnom	Pass	-50.55	Good
5230MHz_TnomVmin	Pass	-50.55	Good
5230MHz_TnomVmax	Pass	-50.55	Good
802.11ax HEW80_Nss1,(MCS0)_2TX	-	-	-
5210MHz_TnomVnom	Pass	-50.52	Good
5210MHz_TnomVmin	Pass	-50.52	Good
5210MHz_TnomVmax	Pass	-50.52	Good

**Summary**

Mode	Result	MAC (ID Length)	ID Limit	Function
5.15-5.25GHz	-	-	-	-
802.11a_(6Mbps)_2TX	Pass	20:51:F5:1D:33:36	48 bits	Good
802.11n HT20_Nss1,(MCS0)_2TX	Pass	20:51:F5:1D:33:36	48 bits	Good
802.11ac VHT20_Nss1,(MCS0)_2TX	Pass	20:51:F5:1D:33:36	48 bits	Good
802.11ax HEW20_Nss1,(MCS0)_2TX	Pass	20:51:F5:1D:33:36	48 bits	Good
802.11n HT40_Nss1,(MCS0)_2TX	Pass	20:51:F5:1D:33:36	48 bits	Good
802.11ac VHT40_Nss1,(MCS0)_2TX	Pass	20:51:F5:1D:33:36	48 bits	Good
802.11ax HEW40_Nss1,(MCS0)_2TX	Pass	20:51:F5:1D:33:36	48 bits	Good
802.11ac VHT80_Nss1,(MCS0)_2TX	Pass	20:51:F5:1D:33:36	48 bits	Good
802.11ax HEW80_Nss1,(MCS0)_2TX	Pass	20:51:F5:1D:33:36	48 bits	Good

Result

Mode	Result	MAC (ID Length)	ID Limit	Function
802.11a_(6Mbps)_2TX	-	-	-	-
5180MHz_TnomVnom	Pass	20:51:F5:1D:33:36	48 bits	Good
5180MHz_TnomVmin	Pass	20:51:F5:1D:33:36	48 bits	Good
5180MHz_TnomVmax	Pass	20:51:F5:1D:33:36	48 bits	Good
5200MHz_TnomVnom	Pass	20:51:F5:1D:33:36	48 bits	Good
5200MHz_TnomVmin	Pass	20:51:F5:1D:33:36	48 bits	Good
5200MHz_TnomVmax	Pass	20:51:F5:1D:33:36	48 bits	Good
5240MHz_TnomVnom	Pass	20:51:F5:1D:33:36	48 bits	Good
5240MHz_TnomVmin	Pass	20:51:F5:1D:33:36	48 bits	Good
5240MHz_TnomVmax	Pass	20:51:F5:1D:33:36	48 bits	Good
802.11n HT20_Nss1,(MCS0)_2TX	-	-	-	-
5180MHz_TnomVnom	Pass	20:51:F5:1D:33:36	48 bits	Good
5180MHz_TnomVmin	Pass	20:51:F5:1D:33:36	48 bits	Good
5180MHz_TnomVmax	Pass	20:51:F5:1D:33:36	48 bits	Good
5200MHz_TnomVnom	Pass	20:51:F5:1D:33:36	48 bits	Good
5200MHz_TnomVmin	Pass	20:51:F5:1D:33:36	48 bits	Good
5200MHz_TnomVmax	Pass	20:51:F5:1D:33:36	48 bits	Good
5240MHz_TnomVnom	Pass	20:51:F5:1D:33:36	48 bits	Good
5240MHz_TnomVmin	Pass	20:51:F5:1D:33:36	48 bits	Good
5240MHz_TnomVmax	Pass	20:51:F5:1D:33:36	48 bits	Good
802.11n HT40_Nss1,(MCS0)_2TX	-	-	-	-
5190MHz_TnomVnom	Pass	20:51:F5:1D:33:36	48 bits	Good
5190MHz_TnomVmin	Pass	20:51:F5:1D:33:36	48 bits	Good
5190MHz_TnomVmax	Pass	20:51:F5:1D:33:36	48 bits	Good
5230MHz_TnomVnom	Pass	20:51:F5:1D:33:36	48 bits	Good
5230MHz_TnomVmin	Pass	20:51:F5:1D:33:36	48 bits	Good
5230MHz_TnomVmax	Pass	20:51:F5:1D:33:36	48 bits	Good
802.11ac VHT20_Nss1,(MCS0)_2TX	-	-	-	-
5180MHz_TnomVnom	Pass	20:51:F5:1D:33:36	48 bits	Good
5180MHz_TnomVmin	Pass	20:51:F5:1D:33:36	48 bits	Good
5180MHz_TnomVmax	Pass	20:51:F5:1D:33:36	48 bits	Good
5200MHz_TnomVnom	Pass	20:51:F5:1D:33:36	48 bits	Good
5200MHz_TnomVmin	Pass	20:51:F5:1D:33:36	48 bits	Good
5200MHz_TnomVmax	Pass	20:51:F5:1D:33:36	48 bits	Good
5240MHz_TnomVnom	Pass	20:51:F5:1D:33:36	48 bits	Good
5240MHz_TnomVmin	Pass	20:51:F5:1D:33:36	48 bits	Good
5240MHz_TnomVmax	Pass	20:51:F5:1D:33:36	48 bits	Good
802.11ac VHT40_Nss1,(MCS0)_2TX	-	-	-	-
5190MHz_TnomVnom	Pass	20:51:F5:1D:33:36	48 bits	Good
5190MHz_TnomVmin	Pass	20:51:F5:1D:33:36	48 bits	Good
5190MHz_TnomVmax	Pass	20:51:F5:1D:33:36	48 bits	Good
5230MHz_TnomVnom	Pass	20:51:F5:1D:33:36	48 bits	Good
5230MHz_TnomVmin	Pass	20:51:F5:1D:33:36	48 bits	Good
5230MHz_TnomVmax	Pass	20:51:F5:1D:33:36	48 bits	Good
802.11ac VHT80_Nss1,(MCS0)_2TX	-	-	-	-
5210MHz_TnomVnom	Pass	20:51:F5:1D:33:36	48 bits	Good
5210MHz_TnomVmin	Pass	20:51:F5:1D:33:36	48 bits	Good
5210MHz_TnomVmax	Pass	20:51:F5:1D:33:36	48 bits	Good
802.11ax HEW20_Nss1,(MCS0)_2TX	-	-	-	-
5180MHz_TnomVnom	Pass	20:51:F5:1D:33:36	48 bits	Good

Mode	Result	MAC (ID Length)	ID Limit	Function
5180MHz_TnomVmin	Pass	20:51:F5:1D:33:36	48 bits	Good
5180MHz_TnomVmax	Pass	20:51:F5:1D:33:36	48 bits	Good
5200MHz_TnomVnom	Pass	20:51:F5:1D:33:36	48 bits	Good
5200MHz_TnomVmin	Pass	20:51:F5:1D:33:36	48 bits	Good
5200MHz_TnomVmax	Pass	20:51:F5:1D:33:36	48 bits	Good
5240MHz_TnomVnom	Pass	20:51:F5:1D:33:36	48 bits	Good
5240MHz_TnomVmin	Pass	20:51:F5:1D:33:36	48 bits	Good
5240MHz_TnomVmax	Pass	20:51:F5:1D:33:36	48 bits	Good
802.11ax HEW40_Nss1,(MCS0)_2TX	-	-	-	-
5190MHz_TnomVnom	Pass	20:51:F5:1D:33:36	48 bits	Good
5190MHz_TnomVmin	Pass	20:51:F5:1D:33:36	48 bits	Good
5190MHz_TnomVmax	Pass	20:51:F5:1D:33:36	48 bits	Good
5230MHz_TnomVnom	Pass	20:51:F5:1D:33:36	48 bits	Good
5230MHz_TnomVmin	Pass	20:51:F5:1D:33:36	48 bits	Good
5230MHz_TnomVmax	Pass	20:51:F5:1D:33:36	48 bits	Good
802.11ax HEW80_Nss1,(MCS0)_2TX	-	-	-	-
5210MHz_TnomVnom	Pass	20:51:F5:1D:33:36	48 bits	Good
5210MHz_TnomVmin	Pass	20:51:F5:1D:33:36	48 bits	Good
5210MHz_TnomVmax	Pass	20:51:F5:1D:33:36	48 bits	Good



Receiver Spurious Emissions

Appendix I.

Summary

Mode	Result	F-Start (Hz)	F-Stop (Hz)	RBW (Hz)	Freq (Hz)	P1 (dBm)	P2 (dBm)	Psum (dBm)	Psum (nW)	Limit (dBm)	Limit (nW)
5.15-5.25GHz	-	-	-	-	-	-	-	-	-	-	-
802.11a_(6Mbps)_2TX	Pass	1G	26G	1M	8.2875G	-56.05	-55.87	-52.95	5.07135	-46.99	20
802.11n HT20_Nss1,(MCS0)_2TX	Pass	1G	26G	1M	8.2875G	-56.16	-55.97	-53.05	4.95033	-46.99	20
802.11ac VHT20_Nss1,(MCS0)_2TX	Pass	1G	26G	1M	8.2875G	-56.12	-55.90	-53.00	5.01383	-46.99	20
802.11ac HEW20_Nss1,(MCS0)_2TX	Pass	1G	26G	1M	8.2875G	-56.15	-56.01	-53.07	4.93272	-46.99	20
802.11n HT40_Nss1,(MCS0)_2TX	Pass	1G	26G	1M	8.30391G	-55.73	-55.66	-52.68	5.38945	-46.99	20
802.11ac VHT40_Nss1,(MCS0)_2TX	Pass	1G	26G	1M	8.30391G	-55.66	-55.59	-52.61	5.47702	-46.99	20
802.11ac HEW40_Nss1,(MCS0)_2TX	Pass	1G	26G	1M	8.30391G	-55.57	-55.64	-52.59	5.5023	-46.99	20
802.11ac VHT80_Nss1,(MCS0)_2TX	Pass	1G	26G	1M	8.33594G	-56.15	-55.92	-53.02	4.9852	-46.99	20
802.11ax HEW80_Nss1,(MCS0)_2TX	Pass	1G	26G	1M	8.33594G	-56.27	-55.92	-53.08	4.91906	-46.99	20



Receiver Spurious Emissions

Appendix I.

Result

Mode	Result	F-Start (Hz)	F-Stop (Hz)	RBW (Hz)	Freq (Hz)	P1 (dBm)	P2 (dBm)	Psum (dBm)	Psum (nW)	Limit (dBm)	Limit (nW)
802.11a_(6Mbps)_2TX	-	-	-	-	-	-	-	-	-	-	-
5180MHz_TnomVnom	Pass	30M	1G	100k	720.09M	-86.19	-75.43	-75.08	0.03105	-53.98	4
5180MHz_TnomVnom	Pass	1G	26G	1M	8.2875G	-56.17	-56.02	-53.08	4.91581	-46.99	20
5180MHz_TnomVmin	Pass	30M	1G	100k	720.09M	-85.62	-75.39	-75.00	0.03165	-53.98	4
5180MHz_TnomVmin	Pass	1G	26G	1M	8.2875G	-56.05	-55.87	-52.95	5.07135	-46.99	20
5180MHz_TnomVmax	Pass	30M	1G	100k	720.09M	-85.68	-75.84	-75.41	0.02877	-53.98	4
5180MHz_TnomVmax	Pass	1G	26G	1M	8.2875G	-56.17	-55.94	-53.04	4.96229	-46.99	20
5200MHz_TnomVnom	Pass	30M	1G	100k	720.06M	-90.66	-76.50	-76.34	0.02325	-53.98	4
5200MHz_TnomVnom	Pass	1G	26G	1M	8.31953G	-56.55	-56.73	-53.63	4.33634	-46.99	20
5200MHz_TnomVmin	Pass	30M	1G	100k	720.06M	-85.76	-75.78	-75.36	0.02908	-53.98	4
5200MHz_TnomVmin	Pass	1G	26G	1M	8.31953G	-56.61	-56.82	-53.70	4.26243	-46.99	20
5200MHz_TnomVmax	Pass	30M	1G	100k	760.44M	-97.08	-75.75	-75.72	0.0268	-53.98	4
5200MHz_TnomVmax	Pass	1G	26G	1M	8.31953G	-56.54	-56.82	-53.67	4.29789	-46.99	20
5240MHz_TnomVnom	Pass	30M	1G	100k	720.09M	-87.58	-75.65	-75.38	0.02897	-53.98	4
5240MHz_TnomVnom	Pass	1G	26G	1M	8.38359G	-57.50	-57.68	-54.58	3.48436	-46.99	20
5240MHz_TnomVmin	Pass	30M	1G	100k	720.06M	-85.53	-75.98	-75.52	0.02803	-53.98	4
5240MHz_TnomVmin	Pass	1G	26G	1M	8.38359G	-57.53	-57.49	-54.50	3.54842	-46.99	20
5240MHz_TnomVmax	Pass	30M	1G	100k	720.09M	-86.84	-75.51	-75.20	0.03019	-53.98	4
5240MHz_TnomVmax	Pass	1G	26G	1M	8.38359G	-57.27	-57.47	-54.36	3.6656	-46.99	20
802.11n HT20_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-	-
5180MHz_TnomVnom	Pass	30M	1G	100k	720.09M	-85.07	-76.02	-75.51	0.02812	-53.98	4
5180MHz_TnomVnom	Pass	1G	26G	1M	8.2875G	-56.16	-55.97	-53.05	4.95033	-46.99	20
5180MHz_TnomVmin	Pass	30M	1G	100k	720.09M	-86.27	-76.22	-75.81	0.02624	-53.98	4
5180MHz_TnomVmin	Pass	1G	26G	1M	8.2875G	-56.20	-55.96	-53.07	4.93396	-46.99	20
5180MHz_TnomVmax	Pass	30M	1G	100k	720.09M	-84.83	-75.48	-75.00	0.0316	-53.98	4
5180MHz_TnomVmax	Pass	1G	26G	1M	8.2875G	-56.16	-56.05	-53.09	4.90416	-46.99	20
5200MHz_TnomVnom	Pass	30M	1G	100k	720.09M	-86.06	-76.13	-75.71	0.02686	-53.98	4
5200MHz_TnomVnom	Pass	1G	26G	1M	8.31953G	-56.54	-56.70	-53.61	4.35616	-46.99	20
5200MHz_TnomVmin	Pass	30M	1G	100k	720.09M	-84.60	-76.48	-75.86	0.02596	-53.98	4
5200MHz_TnomVmin	Pass	1G	26G	1M	8.31953G	-56.60	-56.92	-53.75	4.22012	-46.99	20
5200MHz_TnomVmax	Pass	30M	1G	100k	720.09M	-84.79	-75.51	-75.03	0.03144	-53.98	4
5200MHz_TnomVmax	Pass	1G	26G	1M	8.31953G	-56.51	-56.80	-53.64	4.32287	-46.99	20
5240MHz_TnomVnom	Pass	30M	1G	100k	720.09M	-85.62	-76.36	-75.87	0.02586	-53.98	4
5240MHz_TnomVnom	Pass	1G	26G	1M	8.38359G	-57.41	-57.50	-54.44	3.5938	-46.99	20
5240MHz_TnomVmin	Pass	30M	1G	100k	720.03M	-90.77	-78.51	-78.26	0.01493	-53.98	4
5240MHz_TnomVmin	Pass	1G	26G	1M	8.38359G	-57.55	-57.54	-54.53	3.5199	-46.99	20
5240MHz_TnomVmax	Pass	30M	1G	100k	720.06M	-87.15	-76.02	-76.02	0.02499	-53.98	4
5240MHz_TnomVmax	Pass	1G	26G	1M	8.38359G	-57.45	-57.53	-54.48	3.56491	-46.99	20
802.11n HT40_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-	-
5190MHz_TnomVnom	Pass	30M	1G	100k	720.09M	-86.76	-75.82	-75.48	0.02829	-53.98	4
5190MHz_TnomVnom	Pass	1G	26G	1M	8.30391G	-55.71	-55.69	-52.69	5.38308	-46.99	20
5190MHz_TnomVmin	Pass	30M	1G	100k	720.09M	-88.75	-76.81	-76.54	0.02218	-53.98	4
5190MHz_TnomVmin	Pass	1G	26G	1M	8.30391G	-55.67	-55.76	-52.70	5.3648	-46.99	20
5190MHz_TnomVmax	Pass	30M	1G	100k	720.06M	-88.74	-76.00	-75.77	0.02646	-53.98	4
5190MHz_TnomVmax	Pass	1G	26G	1M	8.30391G	-55.73	-55.66	-52.68	5.38945	-46.99	20
5230MHz_TnomVnom	Pass	30M	1G	100k	720.06M	-85.76	-75.89	-75.46	0.02842	-53.98	4
5230MHz_TnomVnom	Pass	1G	26G	1M	8.36797G	-56.70	-57.12	-53.89	4.07885	-46.99	20
5230MHz_TnomVmin	Pass	30M	1G	100k	720.09M	-86.48	-76.32	-75.92	0.02558	-53.98	4
5230MHz_TnomVmin	Pass	1G	26G	1M	8.36797G	-56.56	-57.16	-53.84	4.1311	-46.99	20
5230MHz_TnomVmax	Pass	30M	1G	100k	720.09M	-86.46	-75.94	-75.57	0.02773	-53.98	4
5230MHz_TnomVmax	Pass	1G	26G	1M	8.36797G	-56.65	-57.21	-53.91	4.0638	-46.99	20
802.11ac VHT20_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-	-
5180MHz_TnomVnom	Pass	30M	1G	100k	720.09M	-85.58	-75.81	-75.37	0.02901	-53.98	4
5180MHz_TnomVnom	Pass	1G	26G	1M	8.2875G	-56.18	-55.86	-53.01	5.00408	-46.99	20
5180MHz_TnomVmin	Pass	30M	1G	100k	720.09M	-86.57	-75.61	-75.28	0.02968	-53.98	4
5180MHz_TnomVmin	Pass	1G	26G	1M	8.2875G	-56.12	-55.90	-53.00	5.01383	-46.99	20
5180MHz_TnomVmax	Pass	30M	1G	100k	720.09M	-86.62	-75.92	-75.57	0.02776	-53.98	4
5180MHz_TnomVmax	Pass	1G	26G	1M	8.2875G	-56.10	-55.99	-53.03	4.97239	-46.99	20
5200MHz_TnomVnom	Pass	30M	1G	100k	720.09M	-85.23	-76.15	-75.64	0.02727	-53.98	4
5200MHz_TnomVnom	Pass	1G	26G	1M	8.31953G	-56.58	-56.78	-53.67	4.2968	-46.99	20
5200MHz_TnomVmin	Pass	30M	1G	100k	720.09M	-85.07	-76.67	-76.08	0.02464	-53.98	4



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Appendix I.

Mode	Result	F-Start (Hz)	F-Stop (Hz)	RBW (Hz)	Freq (Hz)	P1 (dBm)	P2 (dBm)	Psum (dBm)	Psum (nW)	Limit (dBm)	Limit (nW)
5200MHz_TnomVmin	Pass	1G	26G	1M	8.31953G	-56.53	-56.80	-53.65	4.31261	-46.99	20
5200MHz_TnomVmax	Pass	30M	1G	100k	720.09M	-84.95	-75.59	-75.11	0.0308	-53.98	4
5200MHz_TnomVmax	Pass	1G	26G	1M	8.31953G	-56.54	-56.77	-53.64	4.32197	-46.99	20
5240MHz_TnomVnom	Pass	30M	1G	100k	720.09M	-88.04	-76.31	-76.03	0.02496	-53.98	4
5240MHz_TnomVnom	Pass	1G	26G	1M	8.38359G	-57.54	-57.48	-54.50	3.54846	-46.99	20
5240MHz_TnomVmin	Pass	30M	1G	100k	720.06M	-84.80	-75.83	-75.31	0.02943	-53.98	4
5240MHz_TnomVmin	Pass	1G	26G	1M	8.38359G	-57.44	-57.59	-54.50	3.54482	-46.99	20
5240MHz_TnomVmax	Pass	30M	1G	100k	720.06M	-86.14	-75.95	-75.55	0.02784	-53.98	4
5240MHz_TnomVmax	Pass	1G	26G	1M	8.38359G	-57.45	-57.43	-54.43	3.60605	-46.99	20
802.11ac VHT40_Nss1(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-	-
5190MHz_TnomVnom	Pass	30M	1G	100k	720.09M	-84.50	-76.29	-75.68	0.02704	-53.98	4
5190MHz_TnomVnom	Pass	1G	26G	1M	8.30391G	-55.66	-55.59	-52.61	5.47702	-46.99	20
5190MHz_TnomVmin	Pass	30M	1G	100k	720.09M	-86.66	-75.87	-75.52	0.02804	-53.98	4
5190MHz_TnomVmin	Pass	1G	26G	1M	8.30391G	-55.69	-55.77	-52.72	5.34624	-46.99	20
5190MHz_TnomVmax	Pass	30M	1G	100k	720.06M	-86.72	-78.47	-77.86	0.01635	-53.98	4
5190MHz_TnomVmax	Pass	1G	26G	1M	8.30391G	-55.58	-55.77	-52.66	5.41544	-46.99	20
5230MHz_TnomVnom	Pass	30M	1G	100k	720.09M	-85.59	-78.14	-77.42	0.01811	-53.98	4
5230MHz_TnomVnom	Pass	1G	26G	1M	8.36797G	-56.64	-57.16	-53.88	4.0908	-46.99	20
5230MHz_TnomVmin	Pass	30M	1G	100k	720.09M	-84.21	-75.61	-75.05	0.03127	-53.98	4
5230MHz_TnomVmin	Pass	1G	26G	1M	8.36797G	-56.61	-57.16	-53.87	4.10582	-46.99	20
5230MHz_TnomVmax	Pass	30M	1G	100k	720.09M	-88.29	-75.64	-75.41	0.02877	-53.98	4
5230MHz_TnomVmax	Pass	1G	26G	1M	8.36797G	-56.64	-57.26	-53.93	4.04702	-46.99	20
802.11ac VHT80_Nss1(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-	-
5210MHz_TnomVnom	Pass	30M	1G	100k	720.09M	-88.77	-76.33	-76.09	0.02461	-53.98	4
5210MHz_TnomVnom	Pass	1G	26G	1M	8.33594G	-56.19	-55.90	-53.03	4.97476	-46.99	20
5210MHz_TnomVmin	Pass	30M	1G	100k	720.09M	-88.94	-76.76	-76.50	0.02236	-53.98	4
5210MHz_TnomVmin	Pass	1G	26G	1M	8.33594G	-56.15	-55.92	-53.02	4.9852	-46.99	20
5210MHz_TnomVmax	Pass	30M	1G	100k	720.09M	-86.66	-76.05	-75.69	0.02699	-53.98	4
5210MHz_TnomVmax	Pass	1G	26G	1M	8.33594G	-56.27	-56.03	-53.14	4.85507	-46.99	20
802.11ax HEW20_Nss1(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-	-
5180MHz_TnomVnom	Pass	30M	1G	100k	720.09M	-85.01	-75.64	-75.16	0.03044	-53.98	4
5180MHz_TnomVnom	Pass	1G	26G	1M	8.2875G	-56.21	-56.05	-53.12	4.87645	-46.99	20
5180MHz_TnomVmin	Pass	30M	1G	100k	720.09M	-86.55	-75.79	-75.44	0.02858	-53.98	4
5180MHz_TnomVmin	Pass	1G	26G	1M	8.2875G	-56.15	-56.01	-53.07	4.93272	-46.99	20
5180MHz_TnomVmax	Pass	30M	1G	100k	720.09M	-86.70	-76.52	-76.12	0.02442	-53.98	4
5180MHz_TnomVmax	Pass	1G	26G	1M	8.2875G	-56.10	-56.06	-53.07	4.93213	-46.99	20
5200MHz_TnomVnom	Pass	30M	1G	100k	720.09M	-86.03	-75.43	-75.07	0.03114	-53.98	4
5200MHz_TnomVnom	Pass	1G	26G	1M	8.31953G	-56.49	-56.79	-53.63	4.33799	-46.99	20
5200MHz_TnomVmin	Pass	30M	1G	100k	720.06M	-86.10	-77.90	-77.29	0.01867	-53.98	4
5200MHz_TnomVmin	Pass	1G	26G	1M	8.31953G	-56.52	-56.72	-53.61	4.35657	-46.99	20
5200MHz_TnomVmax	Pass	30M	1G	100k	720.09M	-85.26	-79.25	-78.28	0.01486	-53.98	4
5200MHz_TnomVmax	Pass	1G	26G	1M	8.31953G	-56.60	-56.73	-53.65	4.31101	-46.99	20
5240MHz_TnomVnom	Pass	30M	1G	100k	720.09M	-87.01	-76.99	-76.58	0.02199	-53.98	4
5240MHz_TnomVnom	Pass	1G	26G	1M	8.38359G	-57.50	-57.49	-54.48	3.56066	-46.99	20
5240MHz_TnomVmin	Pass	30M	1G	100k	720.09M	-87.38	-75.83	-75.54	0.02795	-53.98	4
5240MHz_TnomVmin	Pass	1G	26G	1M	8.38359G	-57.52	-57.55	-54.52	3.52803	-46.99	20
5240MHz_TnomVmax	Pass	30M	1G	100k	720.09M	-86.70	-76.00	-75.65	0.02726	-53.98	4
5240MHz_TnomVmax	Pass	1G	26G	1M	8.38359G	-57.36	-57.56	-54.45	3.59042	-46.99	20
802.11ax HEW40_Nss1(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-	-
5190MHz_TnomVnom	Pass	30M	1G	100k	720.09M	-88.04	-75.16	-74.94	0.03205	-53.98	4
5190MHz_TnomVnom	Pass	1G	26G	1M	8.30391G	-55.57	-55.64	-52.59	5.5023	-46.99	20
5190MHz_TnomVmin	Pass	30M	1G	100k	720.09M	-85.70	-76.19	-75.73	0.02674	-53.98	4
5190MHz_TnomVmin	Pass	1G	26G	1M	8.30391G	-55.68	-55.77	-52.71	5.35246	-46.99	20
5190MHz_TnomVmax	Pass	30M	1G	100k	720.09M	-85.66	-75.88	-75.45	0.02854	-53.98	4
5190MHz_TnomVmax	Pass	1G	26G	1M	8.30391G	-55.66	-55.70	-52.67	5.40797	-46.99	20
5230MHz_TnomVnom	Pass	30M	1G	100k	720.09M	-87.14	-76.13	-75.80	0.02631	-53.98	4
5230MHz_TnomVnom	Pass	1G	26G	1M	8.36797G	-56.71	-57.15	-53.91	4.06057	-46.99	20
5230MHz_TnomVmin	Pass	30M	1G	100k	720.09M	-84.80	-75.91	-75.38	0.02896	-53.98	4
5230MHz_TnomVmin	Pass	1G	26G	1M	8.36797G	-56.64	-57.15	-53.88	4.09523	-46.99	20
5230MHz_TnomVmax	Pass	30M	1G	100k	720.06M	-88.57	-75.84	-75.61	0.02745	-53.98	4
5230MHz_TnomVmax	Pass	1G	26G	1M	8.36797G	-56.64	-57.21	-53.91	4.06878	-46.99	20
802.11ax HEW80_Nss1(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-	-



Receiver Spurious Emissions

Appendix I.

Mode	Result	F-Start (Hz)	F-Stop (Hz)	RBW (Hz)	Freq (Hz)	P1 (dBm)	P2 (dBm)	Psum (dBm)	Psum (nW)	Limit (dBm)	Limit (nW)
5210MHz_TnomVnom	Pass	30M	1G	100k	720.06M	-88.38	-75.94	-75.70	0.02692	-53.98	4
5210MHz_TnomVnom	Pass	1G	26G	1M	8.33594G	-56.34	-56.06	-53.19	4.80016	-46.99	20
5210MHz_TnomVmin	Pass	30M	1G	100k	720.06M	-87.87	-76.21	-75.92	0.02557	-53.98	4
5210MHz_TnomVmin	Pass	1G	26G	1M	8.33594G	-56.27	-55.92	-53.08	4.91906	-46.99	20
5210MHz_TnomVmax	Pass	30M	1G	100k	720.06M	-87.98	-76.05	-75.78	0.02642	-53.98	4
5210MHz_TnomVmax	Pass	1G	26G	1M	8.33594G	-56.10	-56.08	-53.08	4.92075	-46.99	20

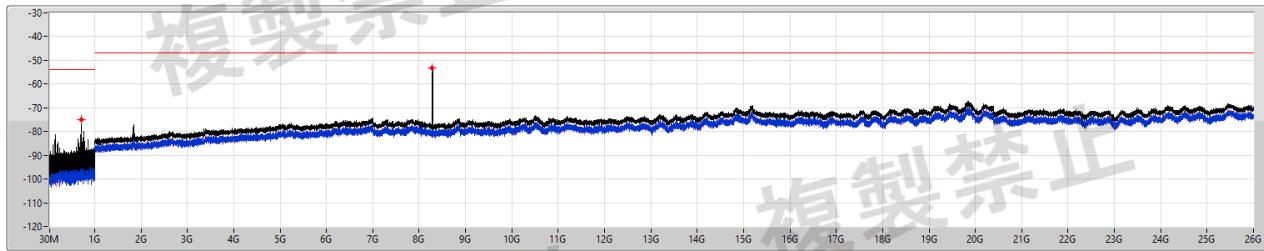


5.15-5.25GHz_802.11a_(6Mbps)_2TX

CSE-RX

5180MHz_TnomVnom

23/10/2025



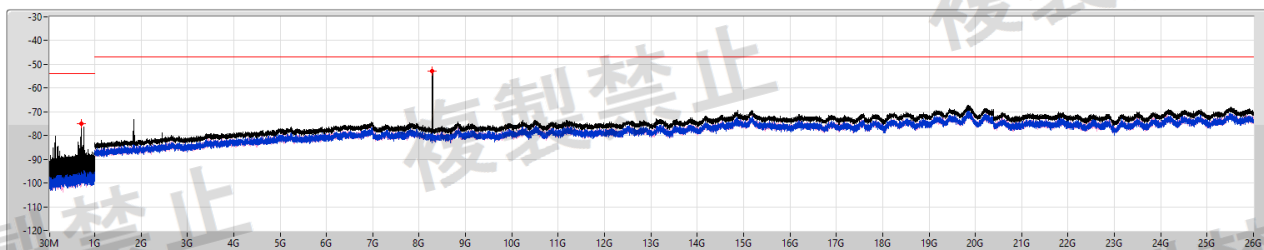
F-Start(Hz)	F-Stop(Hz)	Freq(Hz)	Psum(dBm)	Limit(dBm)	Margin(dB)	P1(dBm)	P2(dBm)
30M	1G	720.09M	-75.08	-53.98	-21.10	-86.19	-75.43
1G	26G	8.2875G	-53.08	-46.99	-6.09	-56.17	-56.02

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	720.09M	-75.00	-53.98	-21.02	-85.62	-75.39
1G	26G	8.2875G	-52.95	-46.99	-5.96	-56.05	-55.87

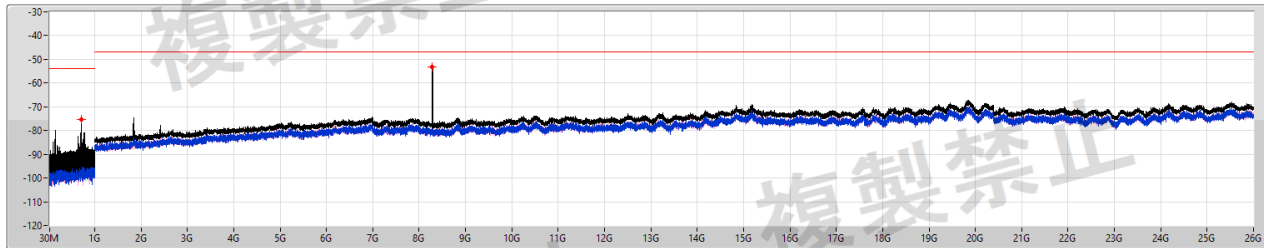


5.15-5.25GHz_802.11a_(6Mbps)_2TX

CSE-RX

5180MHz_TnomVmax

23/10/2025



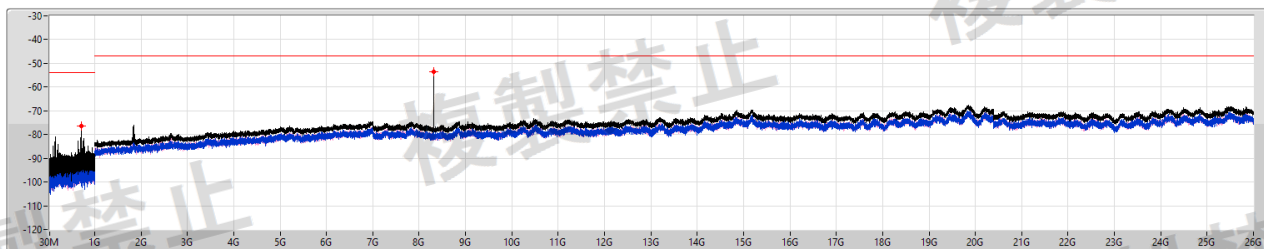
F-Start(Hz)	F-Stop(Hz)	Freq(Hz)	Psum(dBm)	Limit(dBm)	Margin(dB)	P1(dBm)	P2(dBm)
30M	1G	720.09M	-75.41	-53.98	-21.43	-85.68	-75.84
1G	26G	8.2875G	-53.04	-46.99	-6.05	-56.17	-53.94

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	720.06M	-76.34	-53.98	-22.36	-90.66	-76.50
1G	26G	8.31953G	-53.63	-46.99	-6.64	-56.55	-56.73

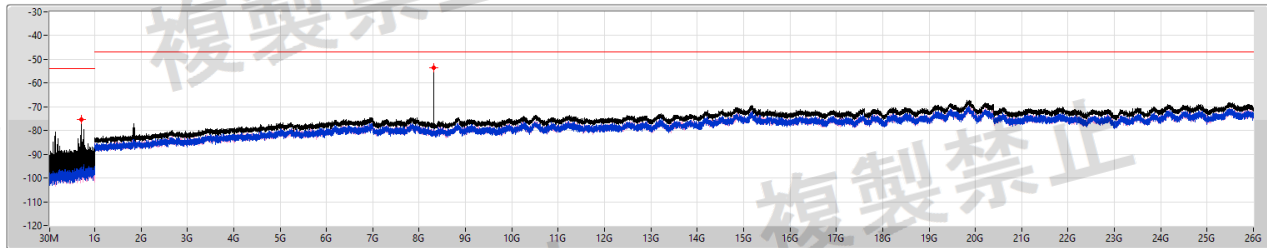


5.15-5.25GHz_802.11a_(6Mbps)_2TX

CSE-RX

5200MHz_TnomVmin

23/10/2025



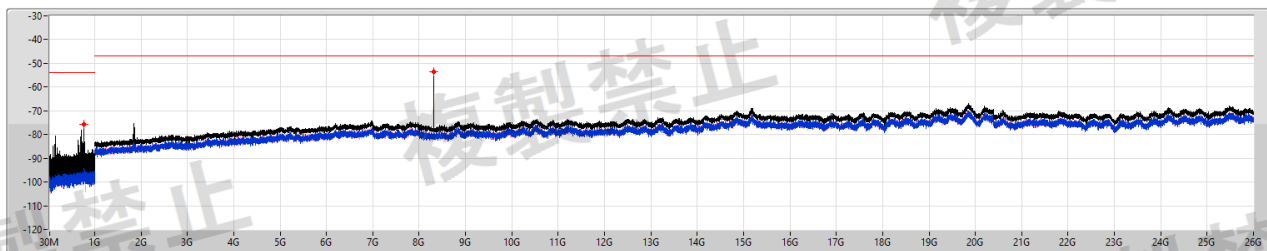
F-Start(Hz)	F-Stop(Hz)	Freq(Hz)	Psum(dBm)	Limit(dBm)	Margin(dB)	P1(dBm)	P2(dBm)
30M	1G	720.06M	-75.36	-53.98	-21.38	-85.76	-75.78
1G	26G	8.31953G	-53.70	-46.99	-6.71	-56.61	-56.82

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

CSE-RX

5200MHz_TnomVmax

23/10/2025



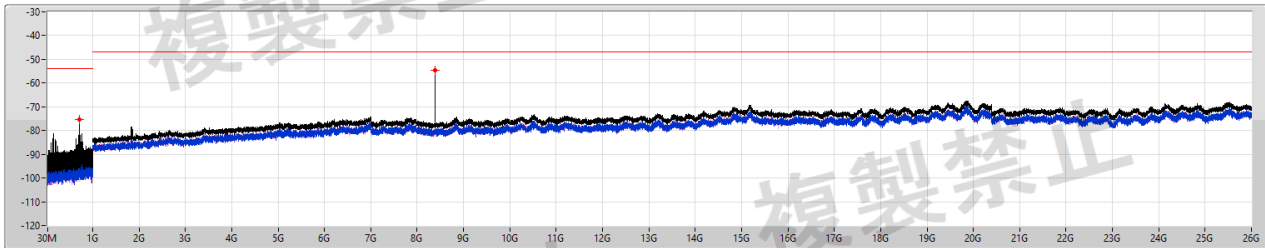
F-Start(Hz)	F-Stop(Hz)	Freq(Hz)	Psum(dBm)	Limit(dBm)	Margin(dB)	P1(dBm)	P2(dBm)
30M	1G	760.44M	-75.72	-53.98	-21.74	-97.08	-75.75
1G	26G	8.31953G	-53.67	-46.99	-6.68	-56.54	-56.82

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

CSE-RX

5240MHz_TnomVnom

23/10/2025



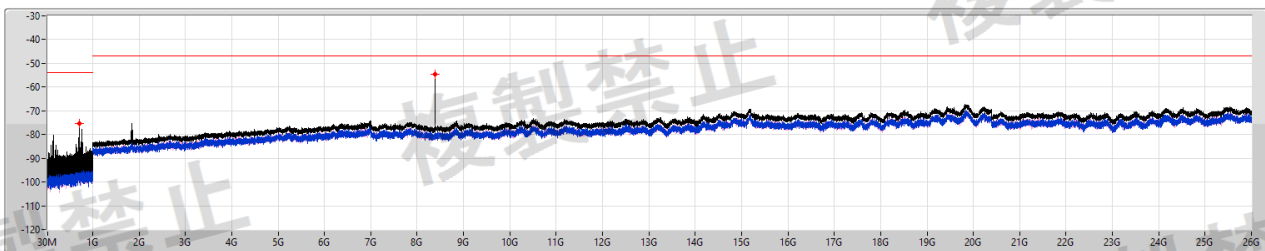
F-Start(Hz)	F-Stop(Hz)	Freq(Hz)	Psum(dBm)	Limit(dBm)	Margin(dB)	P1(dBm)	P2(dBm)
30M	1G	720.09M	-75.38	-53.98	-21.40	-87.58	-75.65
1G	26G	8.38359G	-54.58	-46.99	-7.59	-57.50	-57.68

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	720.06M	-75.52	-53.98	-21.54	-85.53	-75.98
1G	26G	8.38359G	-54.50	-46.99	-7.51	-57.53	-57.49

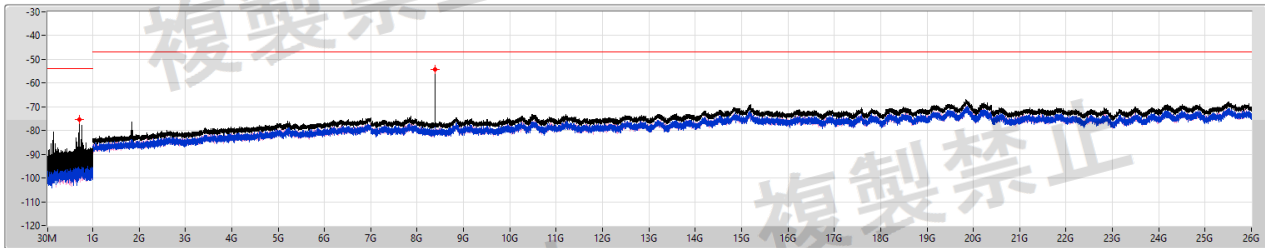


5.15-5.25GHz_802.11a_(6Mbps)_2TX

CSE-RX

5240MHz_TnomVmax

23/10/2025



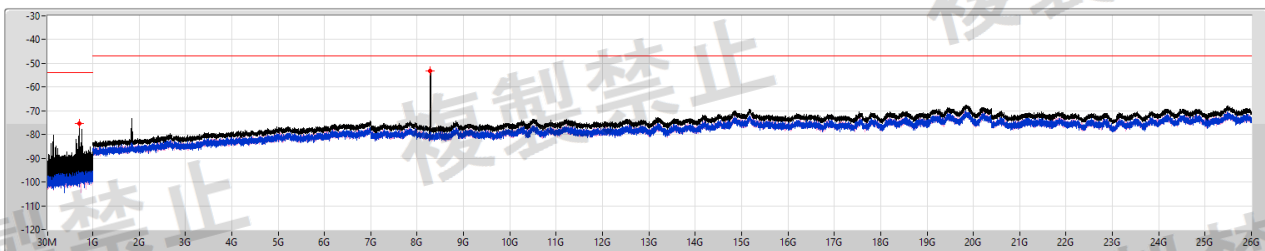
F-Start(Hz)	F-Stop(Hz)	Freq(Hz)	Psum(dBm)	Limit(dBm)	Margin(dB)	P1(dBm)	P2(dBm)
30M	1G	720.09M	-75.20	-53.98	-21.22	-86.84	-75.51
1G	26G	8.38359G	-54.36	-46.99	-7.37	-57.27	-57.47

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

CSE-RX

5180MHz_TnomVnom

23/10/2025



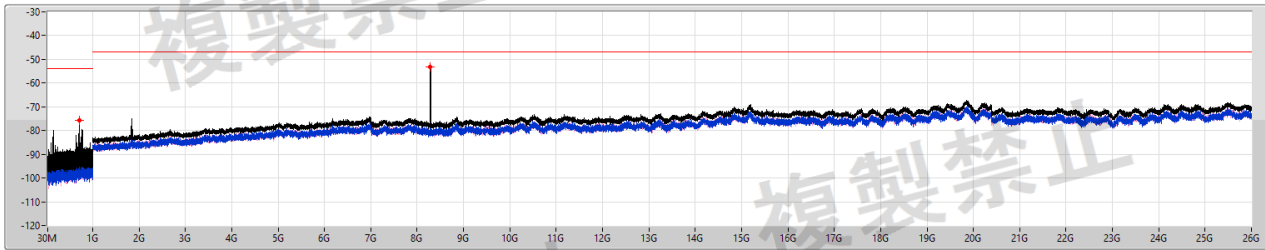
F-Start(Hz)	F-Stop(Hz)	Freq(Hz)	Psum(dBm)	Limit(dBm)	Margin(dB)	P1(dBm)	P2(dBm)
30M	1G	720.09M	-75.51	-53.98	-21.53	-85.07	-76.02
1G	26G	8.2875G	-53.05	-46.99	-6.06	-56.16	-55.97

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

CSE-RX

5180MHz_TnomVmin

23/10/2025



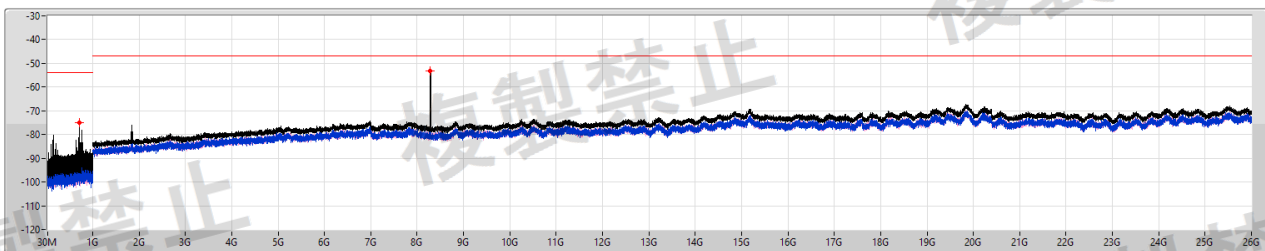
F-Start(Hz)	F-Stop(Hz)	Freq(Hz)	Psum(dBm)	Limit(dBm)	Margin(dB)	P1(dBm)	P2(dBm)
30M	1G	720.09M	-75.81	-53.98	-21.83	-85.27	-76.22
1G	26G	8.2875G	-53.07	-46.99	-6.08	-56.20	-53.96

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	720.09M	-75.00	-53.98	-21.02	-84.83	-75.48
1G	26G	8.2875G	-53.09	-46.99	-6.10	-56.16	-56.05

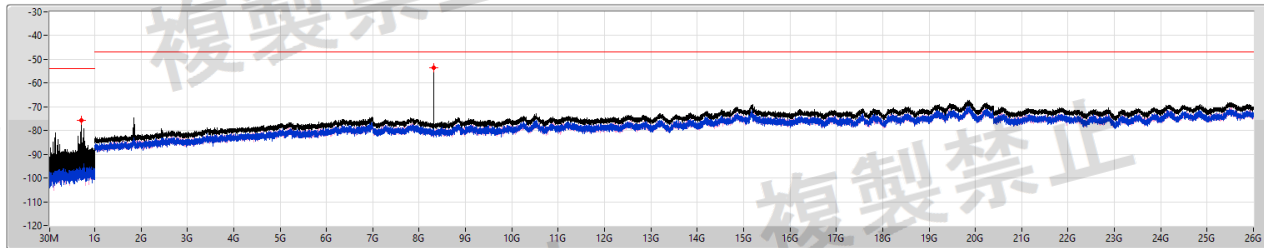


5.15-5.25GHz_802.11n_HT20_Nss1,(MCS0)_2TX

CSE-RX

5200MHz_TnomVnom

23/10/2025



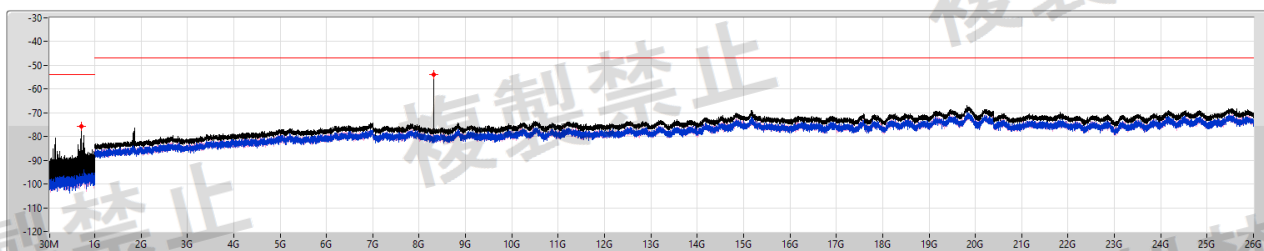
F-Start(Hz)	F-Stop(Hz)	Freq(Hz)	Psum(dBm)	Limit(dBm)	Margin(dB)	P1(dBm)	P2(dBm)
30M	1G	720.09M	-75.71	-53.98	-21.73	-85.06	-76.13
1G	26G	8.31953G	-53.61	-46.99	-6.62	-56.54	-56.70

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

CSE-RX

5200MHz_TnomVmin

23/10/2025



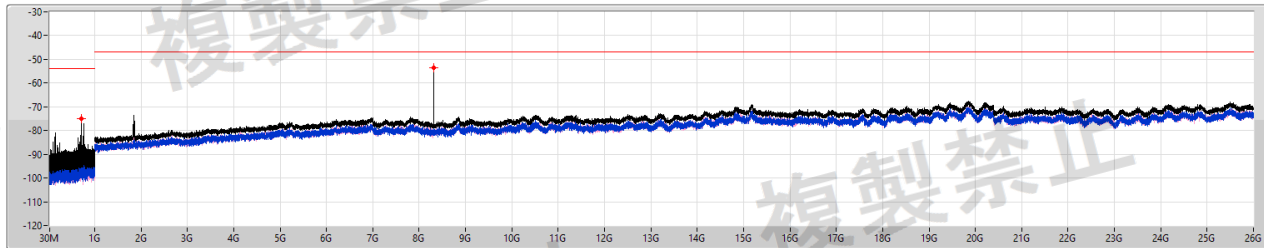
F-Start(Hz)	F-Stop(Hz)	Freq(Hz)	Psum(dBm)	Limit(dBm)	Margin(dB)	P1(dBm)	P2(dBm)
30M	1G	720.09M	-75.86	-53.98	-21.88	-84.60	-76.48
1G	26G	8.31953G	-53.75	-46.99	-6.76	-56.60	-56.92

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

CSE-RX

5200MHz_TnomVmax

23/10/2025



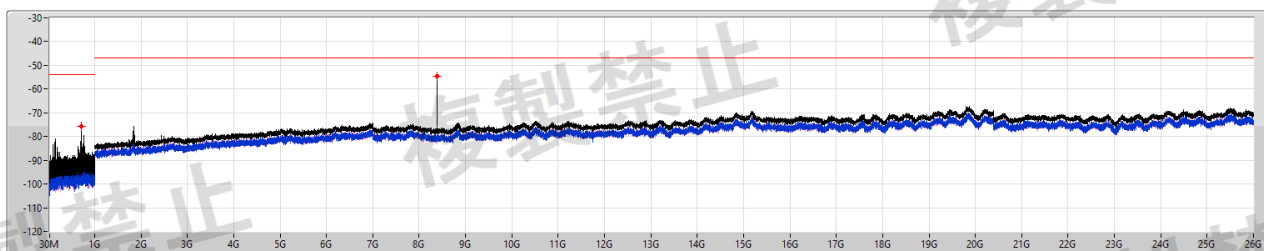
F-Start(Hz)	F-Stop(Hz)	Freq(Hz)	Psum(dBm)	Limit(dBm)	Margin(dB)	P1(dBm)	P2(dBm)
30M	1G	720.09M	-75.03	-53.98	-21.05	-84.79	-75.51
1G	26G	8.31953G	-53.64	-46.99	-6.65	-56.51	-56.80

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	720.09M	-75.87	-53.98	-21.89	-85.62	-76.36
1G	26G	8.38359G	-54.44	-46.99	-7.45	-57.41	-57.30

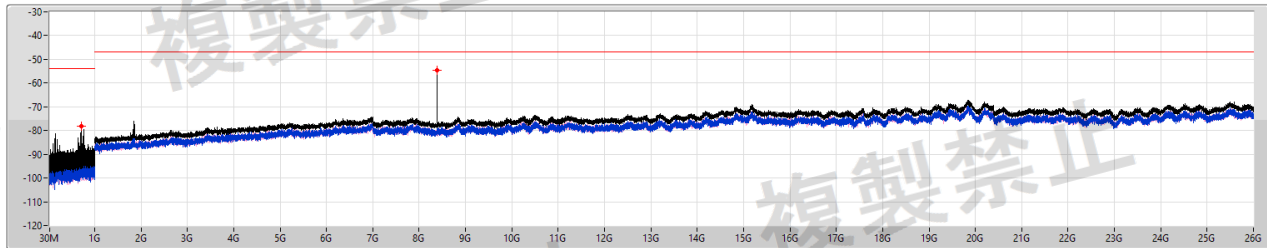


5.15-5.25GHz_802.11n_HT20_Nss1,(MCS0)_2TX

CSE-RX

5240MHz_TnomVmin

23/10/2025

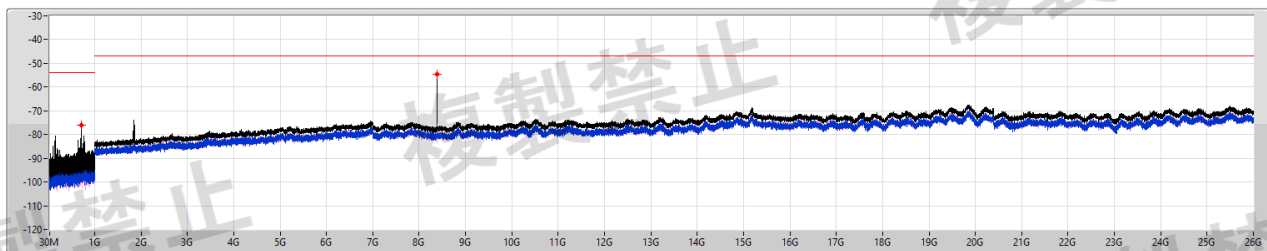


5.15-5.25GHz_802.11n_HT20_Nss1,(MCS0)_2TX

CSE-RX

5240MHz_TnomVmax

23/10/2025



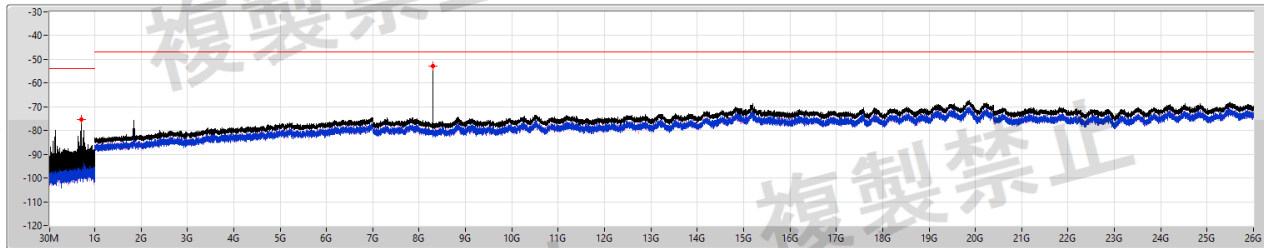


5.15-5.25GHz_802.11n_HT40_Nss1,(MCS0)_2TX

CSE-RX

5190MHz_TnomVnom

23/10/2025



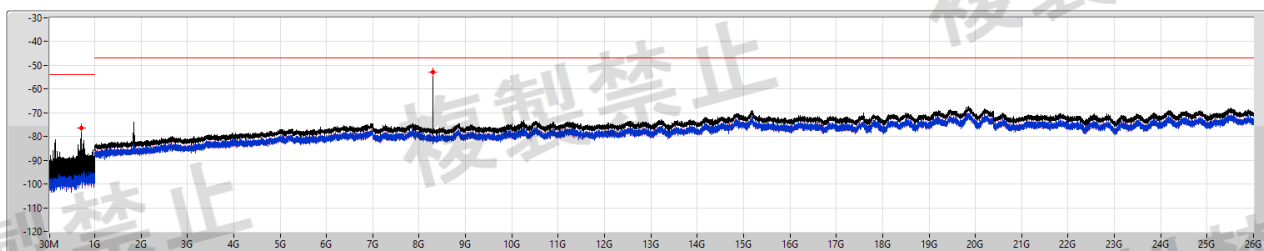
F-Start(Hz)	F-Stop(Hz)	Freq(Hz)	Psum(dBm)	Limit(dBm)	Margin(dB)	P1(dBm)	P2(dBm)
30M	1G	720.09M	-75.48	-53.98	-21.50	-86.76	-75.82
1G	26G	8.30391G	-52.69	-46.99	-5.70	-55.71	-55.69

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	720.09M	-76.54	-53.98	-22.56	-88.75	-76.81
1G	26G	8.30391G	-52.70	-46.99	-5.71	-55.67	-55.76

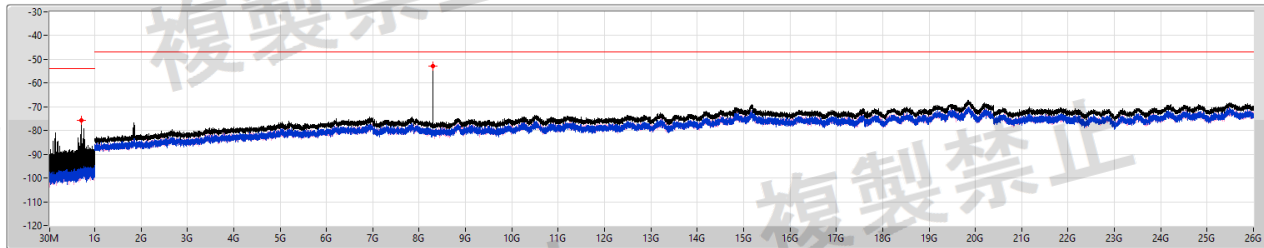


5.15-5.25GHz_802.11n_HT40_Nss1,(MCS0)_2TX

CSE-RX

5190MHz_TnomVmax

23/10/2025



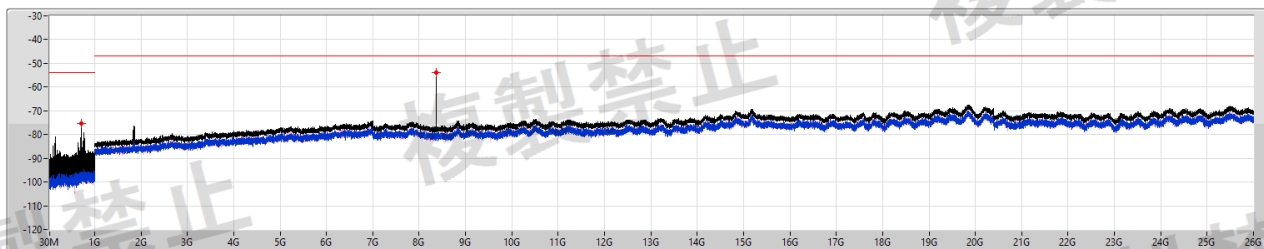
F-Start(Hz)	F-Stop(Hz)	Freq(Hz)	Psum(dBm)	Limit(dBm)	Margin(dB)	P1(dBm)	P2(dBm)
30M	1G	720.06M	-75.77	-53.98	-21.79	-88.74	-76.00
1G	26G	8.30391G	-52.68	-46.99	-5.69	-55.73	-53.66

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

CSE-RX

5230MHz_TnomVnom

23/10/2025



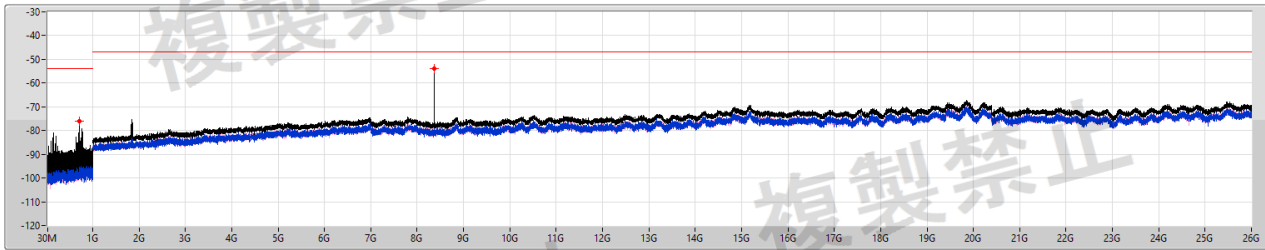
F-Start(Hz)	F-Stop(Hz)	Freq(Hz)	Psum(dBm)	Limit(dBm)	Margin(dB)	P1(dBm)	P2(dBm)
30M	1G	720.06M	-75.46	-53.98	-21.48	-85.76	-75.89
1G	26G	8.36797G	-53.89	-46.99	-6.90	-56.70	-57.12

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

CSE-RX

5230MHz_TnomVmin

23/10/2025



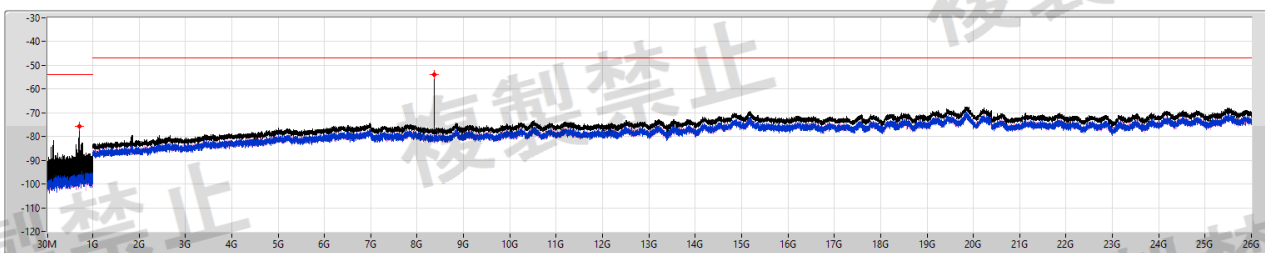
F-Start(Hz)	F-Stop(Hz)	Freq(Hz)	Psum(dBm)	Limit(dBm)	Margin(dB)	P1(dBm)	P2(dBm)
30M	1G	720.09M	-75.92	-53.98	-21.94	-85.48	-76.32
1G	26G	8.36797G	-53.84	-46.99	-6.85	-56.56	-57.16

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	720.09M	-75.57	-53.98	-21.59	-86.46	-75.94
1G	26G	8.36797G	-53.91	-46.99	-6.92	-56.65	-57.21

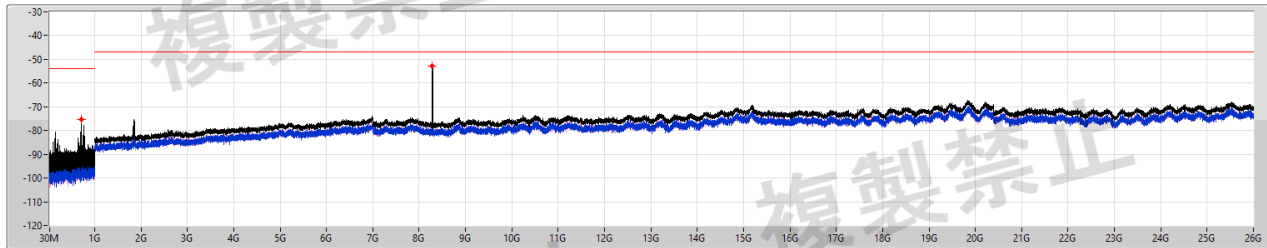


5.15-5.25GHz_802.11ac_VHT20_Nss1,(MCS0)_2TX

CSE-RX

5180MHz_TnomVnom

23/10/2025



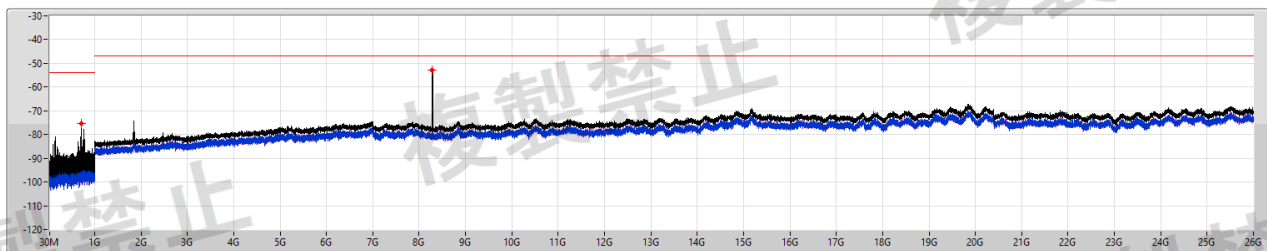
F-Start(Hz)	F-Stop(Hz)	Freq(Hz)	Psum(dBm)	Limit(dBm)	Margin(dB)	P1(dBm)	P2(dBm)
30M	1G	720.09M	-75.37	-53.98	-21.39	-85.58	-75.81
1G	26G	8.2875G	-53.01	-46.99	-6.02	-56.18	-53.86

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

CSE-RX

5180MHz_TnomVmin

23/10/2025



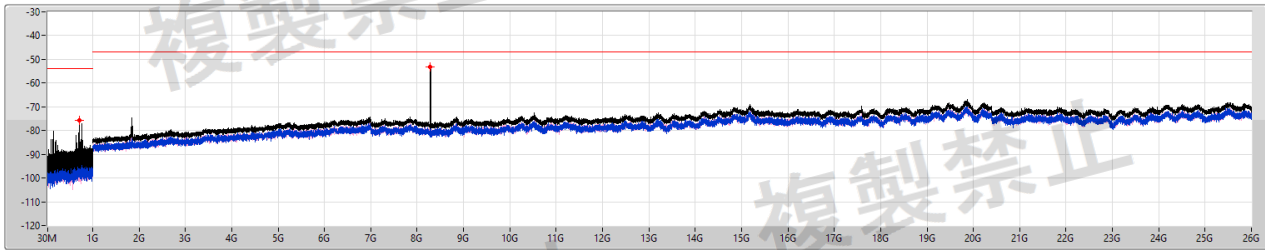
F-Start(Hz)	F-Stop(Hz)	Freq(Hz)	Psum(dBm)	Limit(dBm)	Margin(dB)	P1(dBm)	P2(dBm)
30M	1G	720.09M	-75.28	-53.98	-21.30	-86.57	-75.61
1G	26G	8.2875G	-53.00	-46.99	-6.01	-56.12	-55.90

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

CSE-RX

5180MHz_TnomVmax

23/10/2025



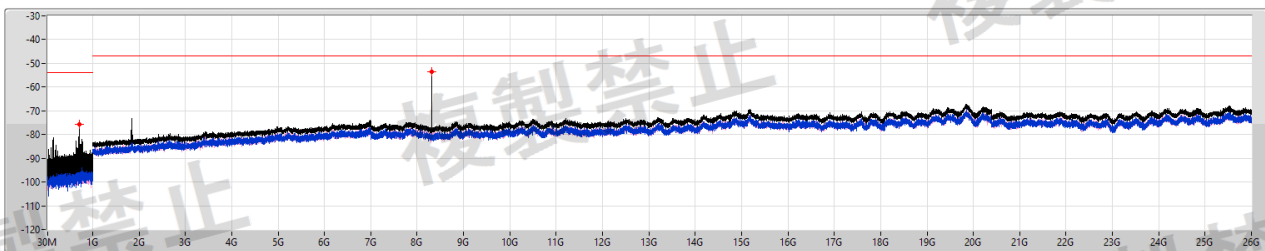
F-Start(Hz)	F-Stop(Hz)	Freq(Hz)	Psum(dBm)	Limit(dBm)	Margin(dB)	P1(dBm)	P2(dBm)
30M	1G	720.09M	-75.57	-53.98	-21.59	-85.62	-75.92
1G	26G	8.2875G	-53.03	-46.99	-6.04	-56.10	-53.99

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	720.09M	-75.64	-53.98	-21.66	-85.23	-76.15
1G	26G	8.31953G	-53.67	-46.99	-6.68	-56.58	-56.78

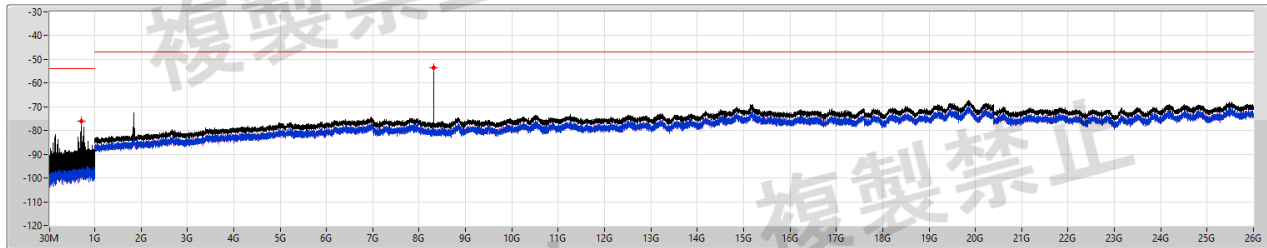


5.15-5.25GHz_802.11ac_VHT20_Nss1,(MCS0)_2TX

CSE-RX

5200MHz_TnomVmin

23/10/2025



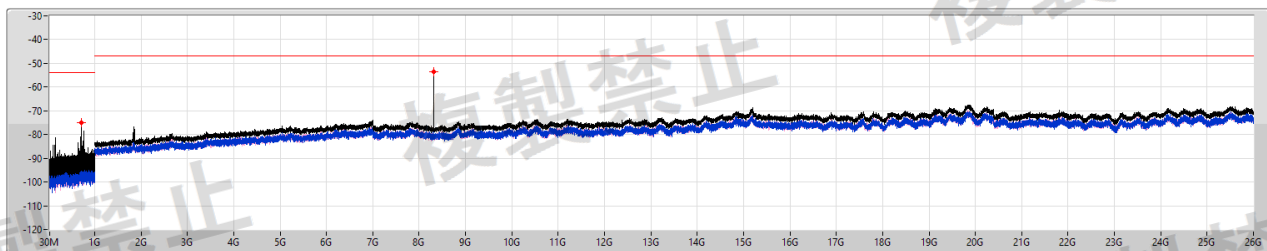
F-Start(Hz)	F-Stop(Hz)	Freq(Hz)	Psum(dBm)	Limit(dBm)	Margin(dB)	P1(dBm)	P2(dBm)
30M	1G	720.09M	-76.08	-53.98	-22.10	-85.07	-76.67
1G	26G	8.31953G	-53.65	-46.99	-6.66	-56.53	-56.80

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	720.09M	-75.11	-53.98	-21.13	-84.95	-75.59
1G	26G	8.31953G	-53.64	-46.99	-6.65	-56.54	-56.77

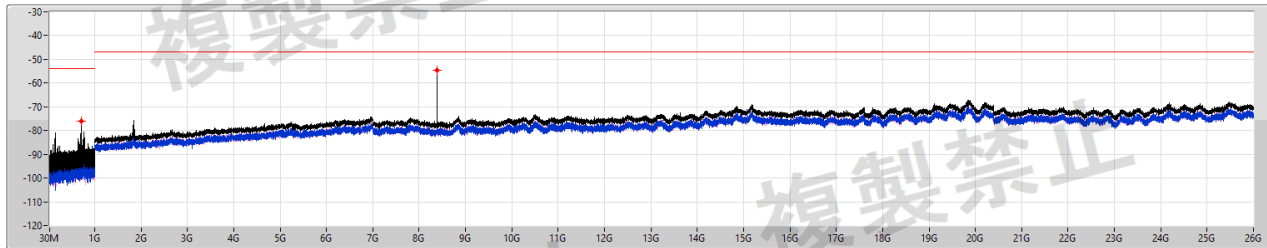


5.15-5.25GHz_802.11ac_VHT20_Nss1,(MCS0)_2TX

CSE-RX

5240MHz_TnomVnom

23/10/2025



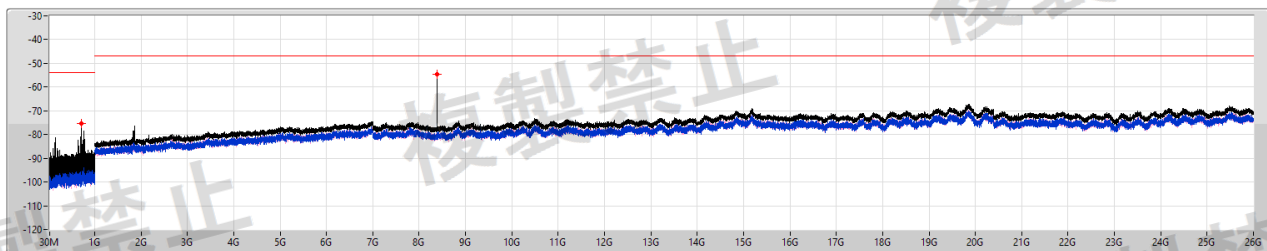
F-Start(Hz)	F-Stop(Hz)	Freq(Hz)	Psum(dBm)	Limit(dBm)	Margin(dB)	P1(dBm)	P2(dBm)
30M	1G	720.09M	-76.03	-53.98	-22.05	-88.04	-76.31
1G	26G	8.38359G	-54.50	-46.99	-7.51	-57.54	-57.48

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	720.06M	-75.31	-53.98	-21.33	-84.80	-75.83
1G	26G	8.38359G	-54.50	-46.99	-7.51	-57.44	-57.39

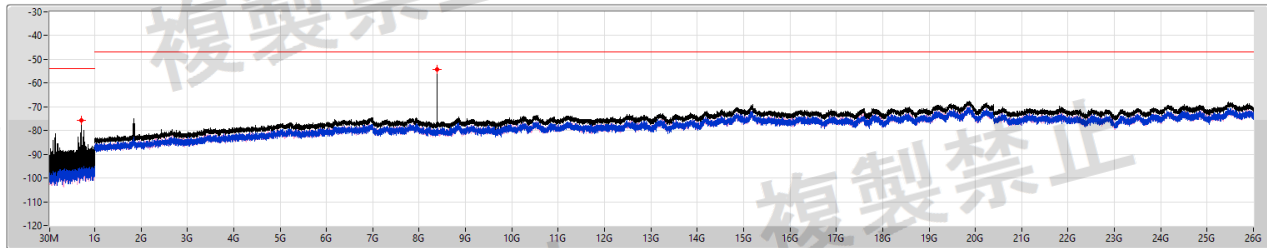


5.15-5.25GHz_802.11ac_VHT20_Nss1,(MCS0)_2TX

CSE-RX

5240MHz_TnomVmax

23/10/2025



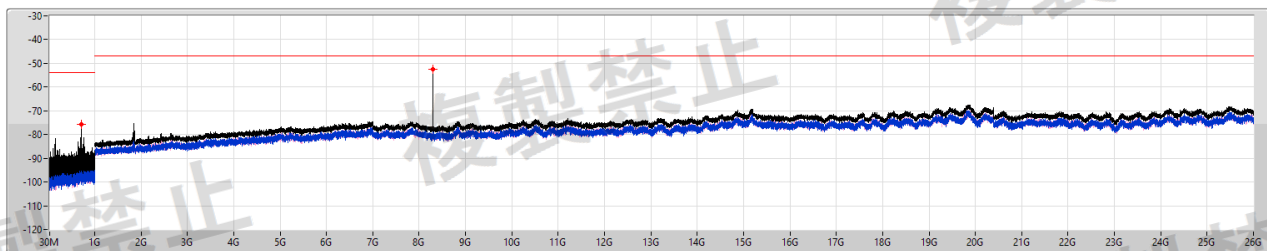
F-Start(Hz)	F-Stop(Hz)	Freq(Hz)	Psum(dBm)	Limit(dBm)	Margin(dB)	P1(dBm)	P2(dBm)
30M	1G	720.06M	-75.55	-53.98	-21.57	-86.14	-75.95
1G	26G	8.38359G	-54.43	-46.99	-7.44	-57.45	-57.43

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	720.09M	-75.68	-53.98	-21.70	-84.50	-76.29
1G	26G	8.30391G	-52.61	-46.99	-5.62	-55.66	-55.59

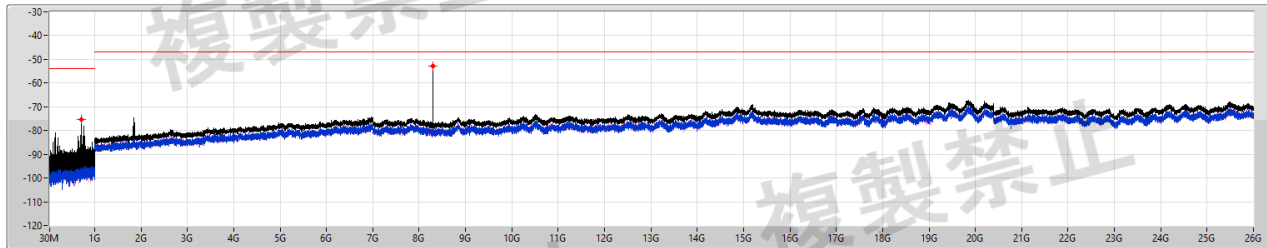


5.15-5.25GHz_802.11ac_VHT40_Nss1,(MCS0)_2TX

CSE-RX

5190MHz_TnomVmin

23/10/2025



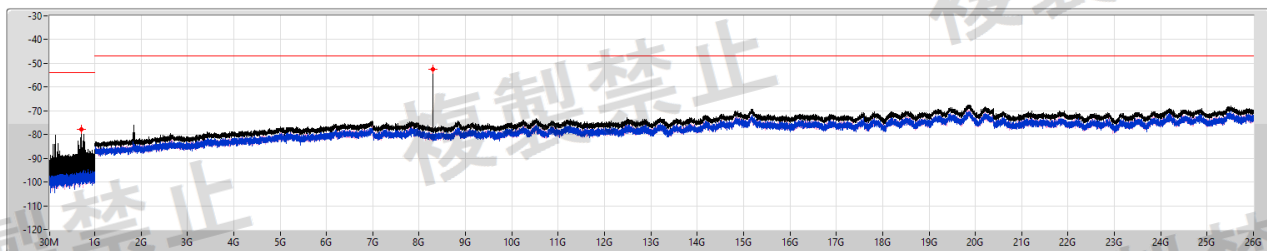
F-Start(Hz)	F-Stop(Hz)	Freq(Hz)	Psum(dBm)	Limit(dBm)	Margin(dB)	P1(dBm)	P2(dBm)
30M	1G	720.09M	-75.52	-53.98	+21.54	-86.66	-75.87
1G	26G	8.30391G	-52.72	-46.99	-5.73	-55.69	-55.77

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	720.06M	-77.86	-53.98	-23.88	-86.72	-78.47
1G	26G	8.30391G	-52.66	-46.99	-5.67	-55.58	-55.77

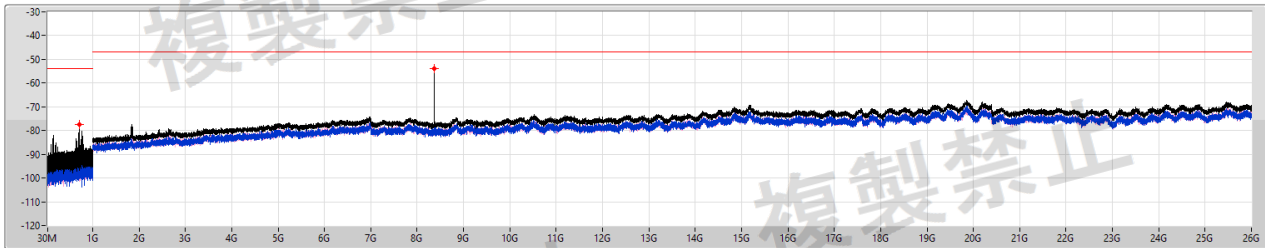


5.15-5.25GHz_802.11ac_VHT40_Nss1,(MCS0)_2TX

CSE-RX

5230MHz_TnomVnom

23/10/2025

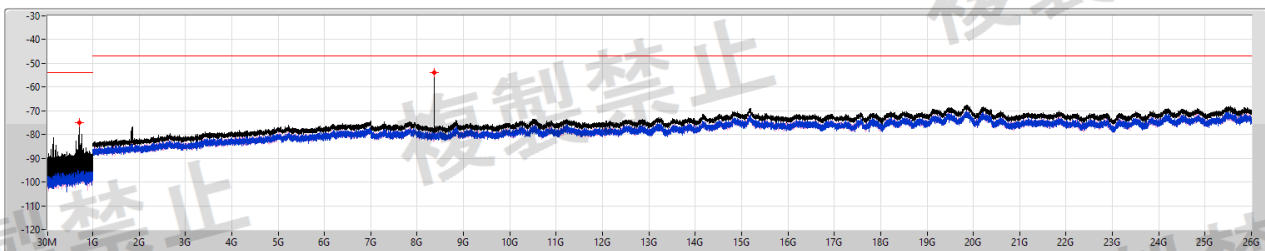


5.15-5.25GHz_802.11ac_VHT40_Nss1,(MCS0)_2TX

CSE-RX

5230MHz_TnomVmin

23/10/2025



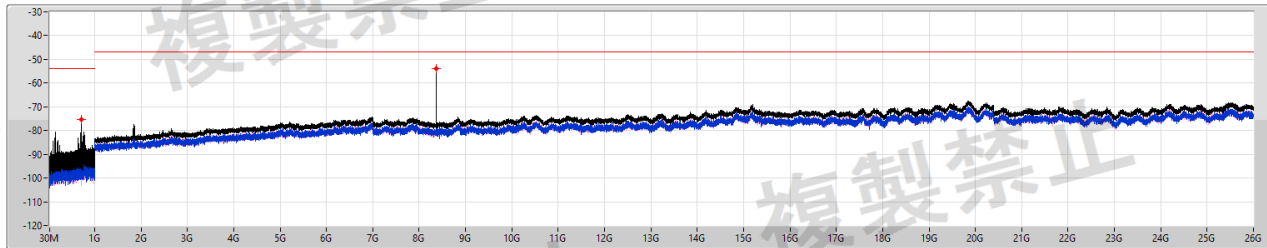


5.15-5.25GHz_802.11ac_VHT40_Nss1,(MCS0)_2TX

CSE-RX

5230MHz_TnomVmax

23/10/2025



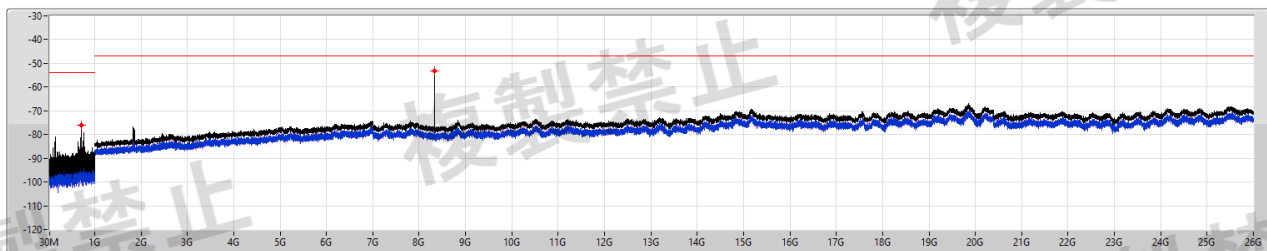
F-Start(Hz)	F-Stop(Hz)	Freq(Hz)	Psum(dBm)	Limit(dBm)	Margin(dB)	P1(dBm)	P2(dBm)
30M	1G	720.09M	-75.41	-53.98	-21.43	-88.29	-75.64
1G	26G	8.36797G	-53.93	-46.99	-6.94	-56.64	-57.26

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	720.09M	-76.09	-53.98	-22.11	-88.77	-76.33
1G	26G	8.33594G	-53.03	-46.99	-6.04	-56.19	-55.90

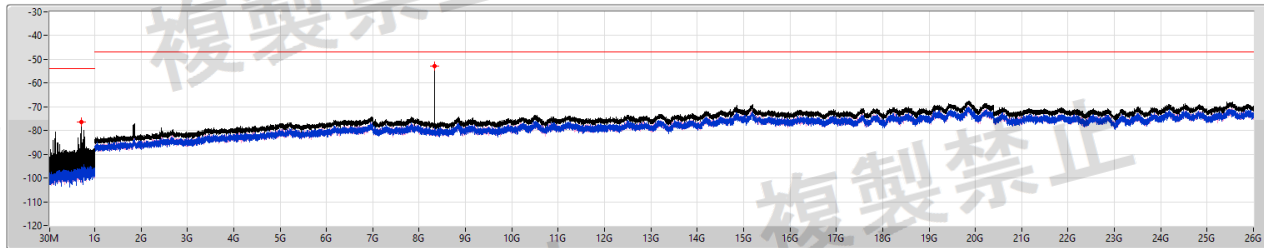


5.15-5.25GHz_802.11ac_VHT80_Nss1,(MCS0)_2TX

CSE-RX

5210MHz_TnomVmin

23/10/2025



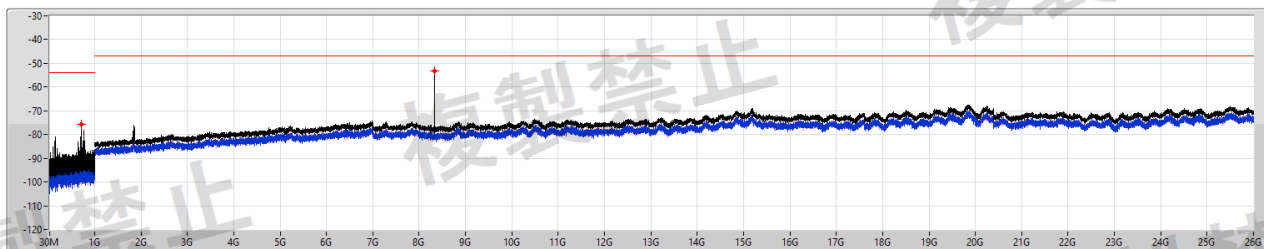
F-Start(Hz)	F-Stop(Hz)	Freq(Hz)	Psum(dBm)	Limit(dBm)	Margin(dB)	P1(dBm)	P2(dBm)
30M	1G	720.09M	-76.50	-53.98	-22.52	-88.94	-76.76
1G	26G	8.33594G	-53.02	-46.99	-6.03	-56.15	-53.92

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	720.09M	-75.69	-53.98	-21.71	-86.66	-76.05
1G	26G	8.33594G	-53.14	-46.99	-6.15	-56.27	-56.03

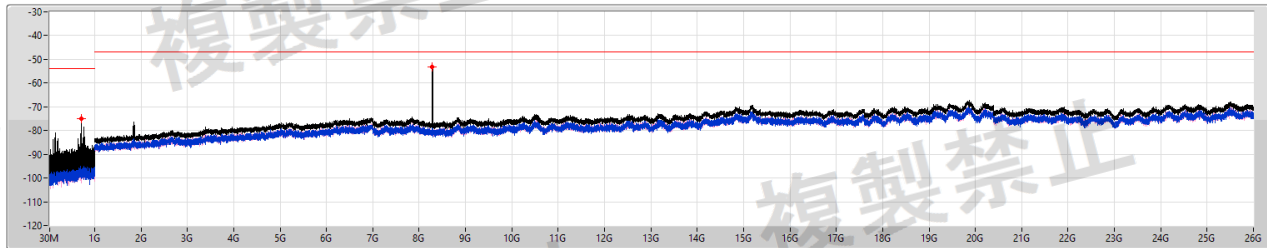


5.15-5.25GHz_802.11ax_HEW20_Nss1,(MCS0)_2TX

CSE-RX

5180MHz_TnomVnom

23/10/2025



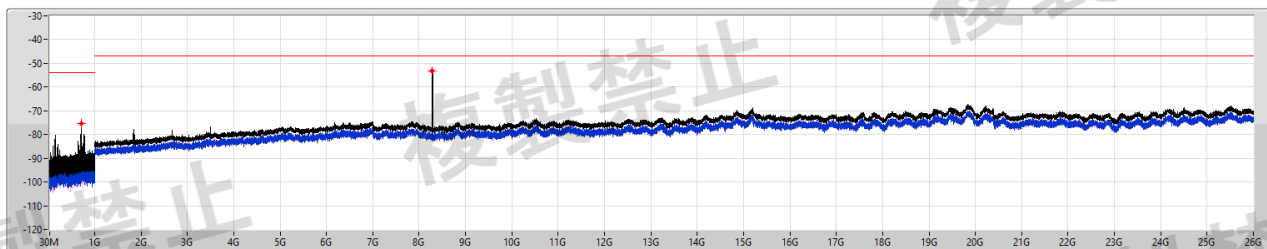
F-Start(Hz)	F-Stop(Hz)	Freq(Hz)	Psum(dBm)	Limit(dBm)	Margin(dB)	P1(dBm)	P2(dBm)
30M	1G	720.09M	-75.16	-53.98	-21.18	-85.01	-75.64
1G	26G	8.2875G	-53.12	-46.99	-6.13	-56.21	-56.05

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	720.09M	-75.44	-53.98	-21.46	-86.55	-75.79
1G	26G	8.2875G	-53.07	-46.99	-6.08	-56.15	-56.01

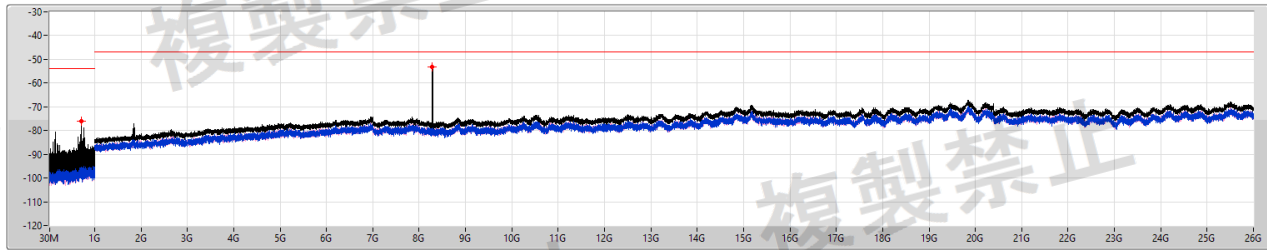


5.15-5.25GHz_802.11ax_HEW20_Nss1,(MCS0)_2TX

CSE-RX

5180MHz_TnomVmax

23/10/2025



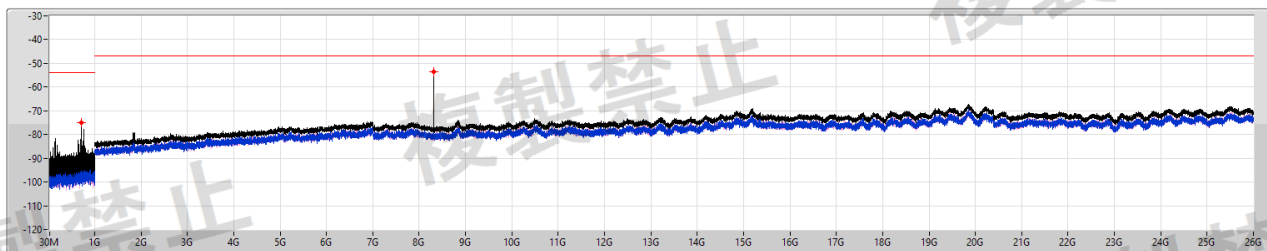
F-Start(Hz)	F-Stop(Hz)	Freq(Hz)	Psum(dBm)	Limit(dBm)	Margin(dB)	P1(dBm)	P2(dBm)
30M	1G	720.09M	-76.12	-53.98	-22.14	-86.70	-76.52
1G	26G	8.2875G	-53.07	-46.99	-6.08	-56.10	-56.06

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	720.09M	-75.07	-53.98	-21.09	-86.03	-75.43
1G	26G	8.31953G	-53.63	-46.99	-6.64	-56.49	-56.79

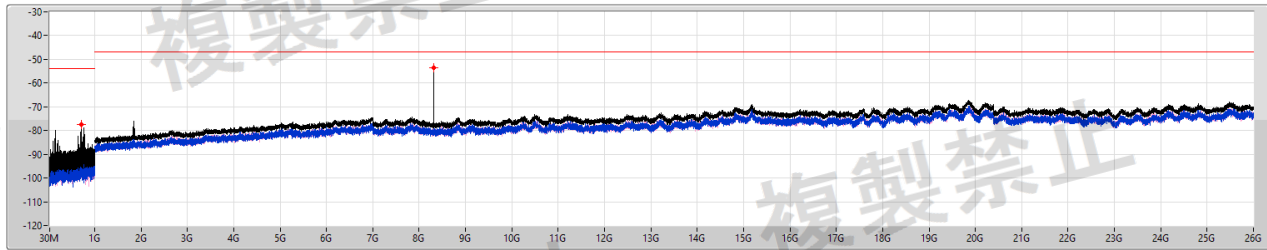


5.15-5.25GHz_802.11ax_HEW20_Nss1,(MCS0)_2TX

CSE-RX

5200MHz_TnomVmin

23/10/2025



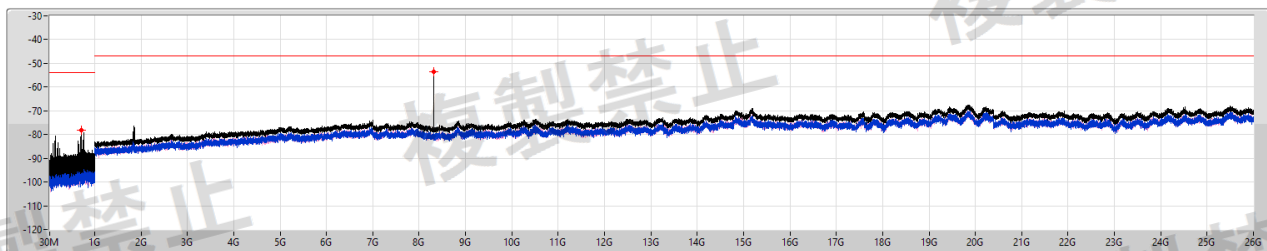
F-Start(Hz)	F-Stop(Hz)	Freq(Hz)	Psum(dBm)	Limit(dBm)	Margin(dB)	P1(dBm)	P2(dBm)
30M	1G	720.06M	-77.29	-53.98	-23.31	-85.10	-77.90
1G	26G	8.31953G	-53.61	-46.99	-6.62	-56.52	-56.72

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	720.09M	-78.28	-53.98	-24.30	-85.26	-79.25
1G	26G	8.31953G	-53.65	-46.99	-6.66	-56.60	-56.73

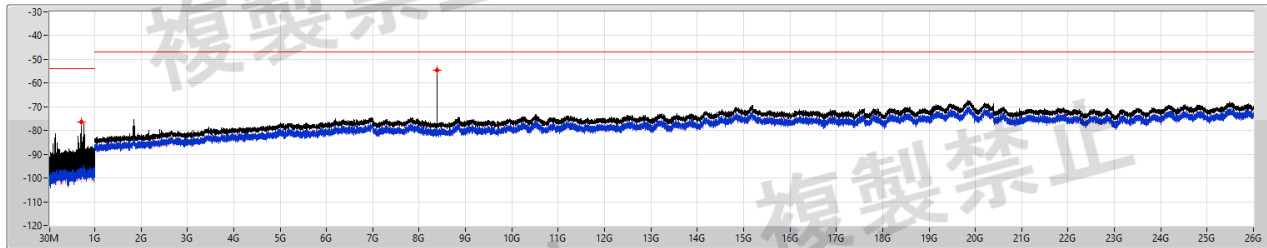


5.15-5.25GHz_802.11ax_HEW20_Nss1,(MCS0)_2TX

CSE-RX

5240MHz_TnomVnom

23/10/2025



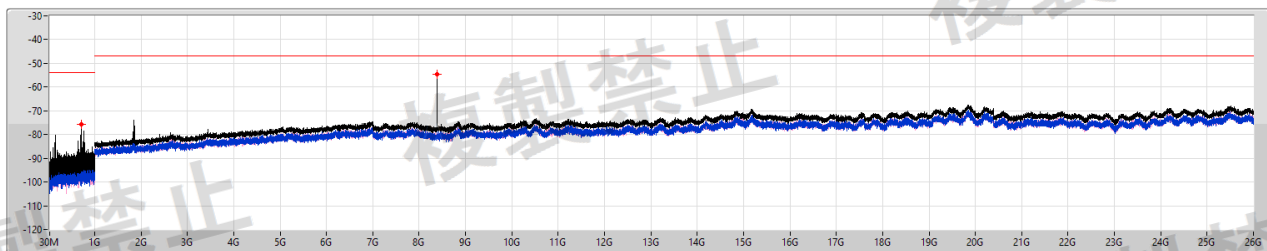
F-Start(Hz)	F-Stop(Hz)	Freq(Hz)	Psum(dBm)	Limit(dBm)	Margin(dB)	P1(dBm)	P2(dBm)
30M	1G	720.09M	-76.58	-53.98	-22.60	-87.01	-76.99
1G	26G	8.38359G	-54.48	-46.99	-7.49	-57.50	-57.49

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

CSE-RX

5240MHz_TnomVmin

23/10/2025



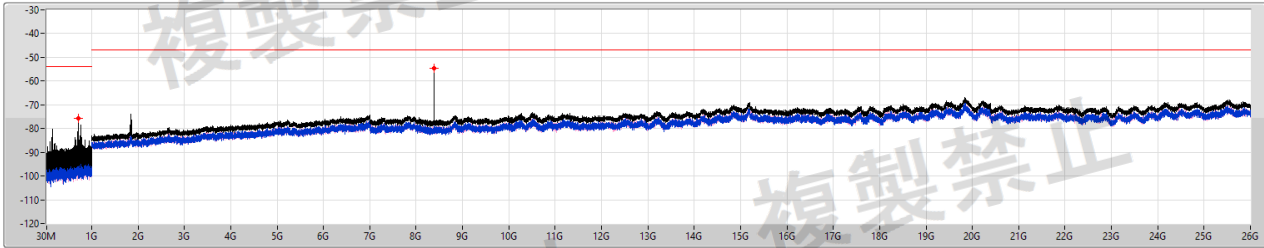
F-Start(Hz)	F-Stop(Hz)	Freq(Hz)	Psum(dBm)	Limit(dBm)	Margin(dB)	P1(dBm)	P2(dBm)
30M	1G	720.09M	-75.54	-53.98	-21.56	-87.38	-75.83
1G	26G	8.38359G	-54.52	-46.99	-7.53	-57.52	-57.55

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

CSE-RX

5240MHz_TnomVmax

23/10/2025

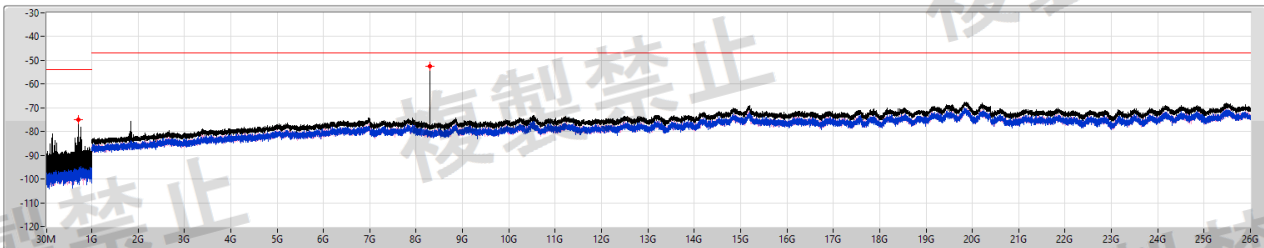


5.15-5.25GHz_802.11ax HEW40_Nss1,(MCS0)_2TX

CSE-RX

5190MHz_TnomVnom

23/10/2025



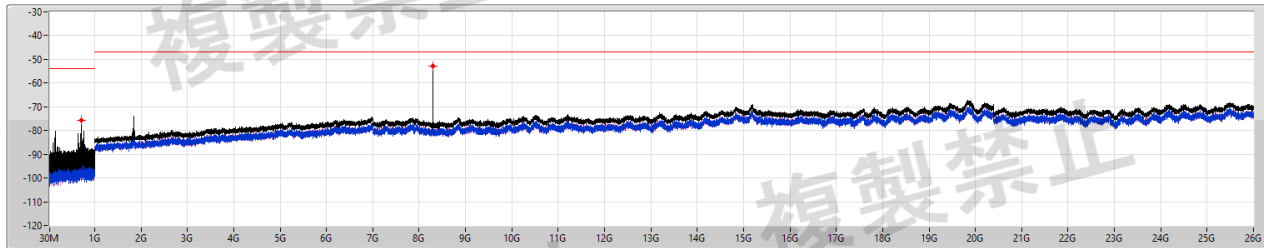


5.15-5.25GHz_802.11ax_HEW40_Nss1,(MCS0)_2TX

CSE-RX

5190MHz_TnomVmin

23/10/2025



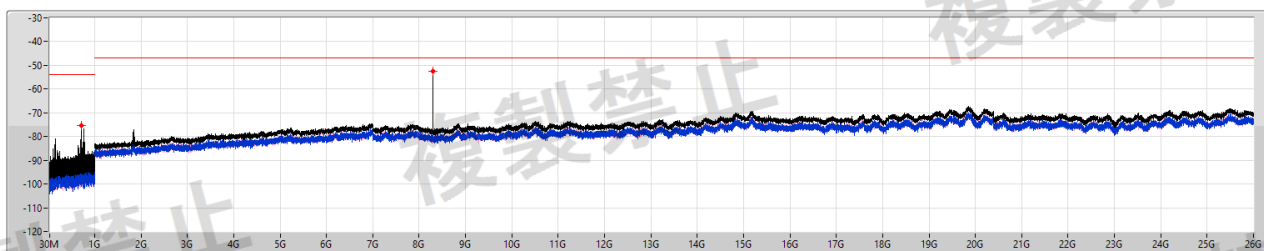
F-Start(Hz)	F-Stop(Hz)	Freq(Hz)	Psum(dBm)	Limit(dBm)	Margin(dB)	P1(dBm)	P2(dBm)
30M	1G	720.09M	-75.73	-53.98	-21.75	-85.70	-76.19
1G	26G	8.30391G	-52.71	-46.99	-5.72	-55.68	-55.77

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	720.09M	-75.45	-53.98	-21.47	-85.66	-75.88
1G	26G	8.30391G	-52.67	-46.99	-5.68	-55.66	-55.70

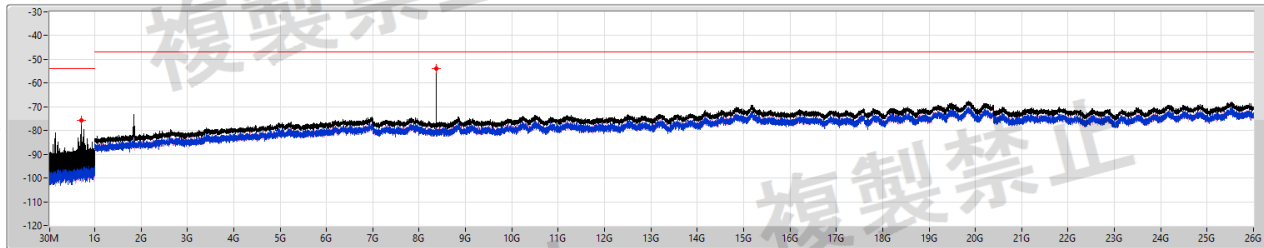


5.15-5.25GHz_802.11ax_HEW40_Nss1,(MCS0)_2TX

CSE-RX

5230MHz_TnomVnom

23/10/2025



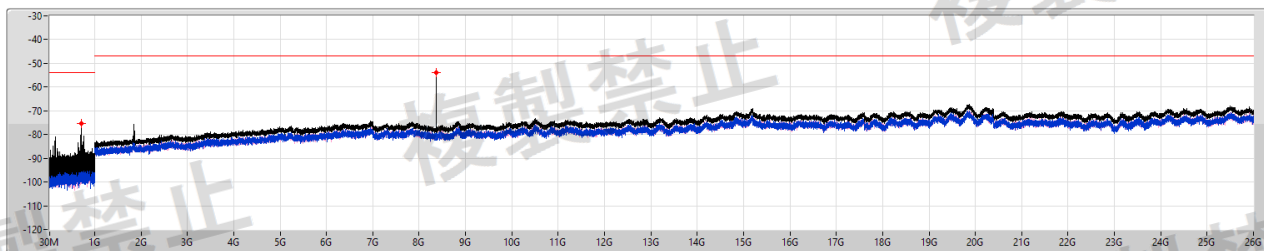
F-Start(Hz)	F-Stop(Hz)	Freq(Hz)	Psum(dBm)	Limit(dBm)	Margin(dB)	P1(dBm)	P2(dBm)
30M	1G	720.09M	-75.80	-53.98	-21.82	-87.14	-76.13
1G	26G	8.36797G	-53.91	-46.99	-6.92	-56.71	-57.15

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	720.09M	-75.38	-53.98	-21.40	-84.80	-75.91
1G	26G	8.36797G	-53.88	-46.99	-6.89	-56.64	-57.15

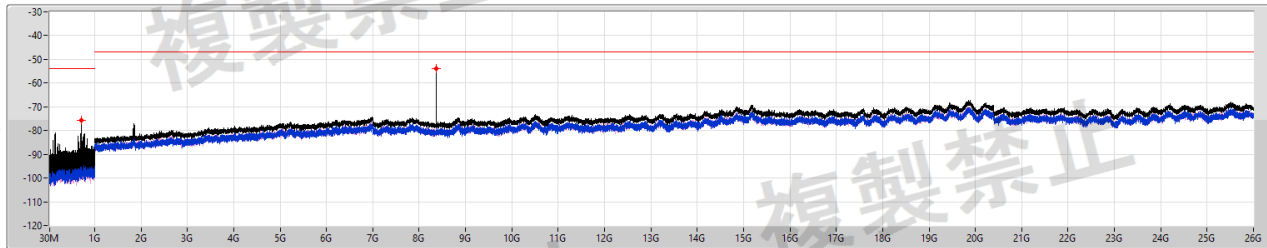


5.15-5.25GHz_802.11ax_HEW40_Nss1,(MCS0)_2TX

CSE-RX

5230MHz_TnomVmax

23/10/2025

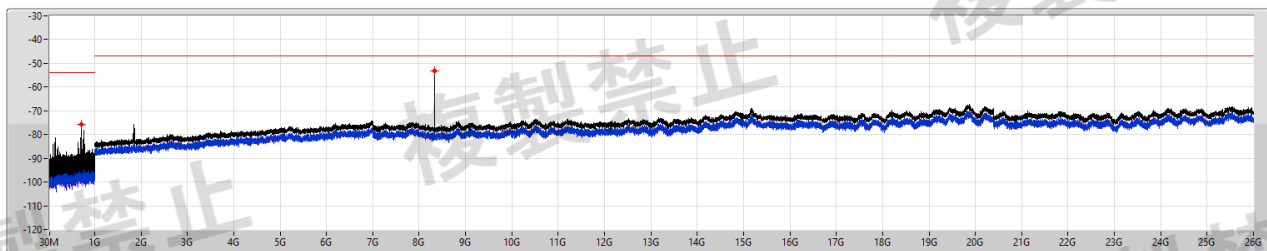


5.15-5.25GHz_802.11ax_HEW80_Nss1,(MCS0)_2TX

CSE-RX

5210MHz_TnomVnom

23/10/2025



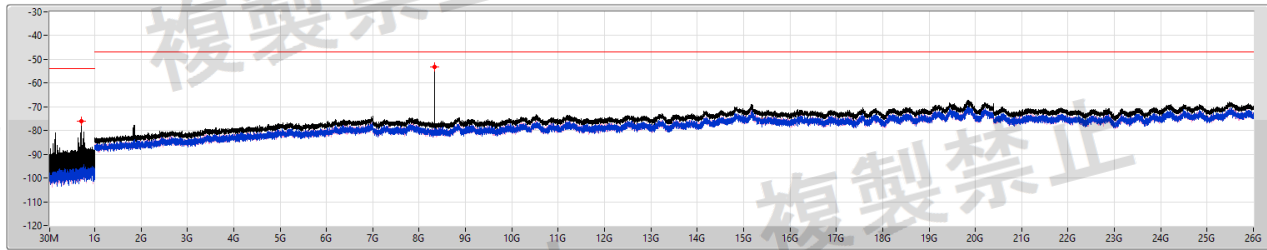


5.15-5.25GHz_802.11ax_HEW80_Nss1,(MCS0)_2TX

CSE-RX

5210MHz_TnomVmin

23/10/2025



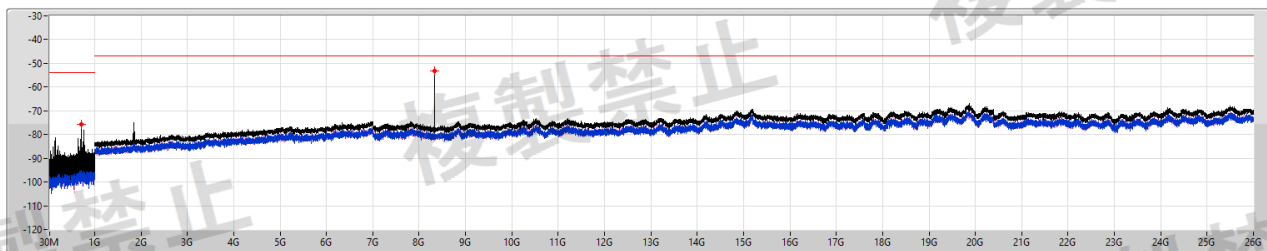
F-Start(Hz)	F-Stop(Hz)	Freq(Hz)	Psum(dBm)	Limit(dBm)	Margin(dB)	P1(dBm)	P2(dBm)
30M	1G	720.06M	-75.92	-53.98	-21.94	-87.87	-76.21
1G	26G	8.33594G	-53.08	-46.99	-6.09	-56.27	-53.92

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	720.06M	-75.78	-53.98	-21.80	-87.98	-76.05
1G	26G	8.33594G	-53.08	-46.99	-6.09	-56.10	-56.08