



RADIO TEST REPORT

FCC ID : 2ABZJ-100-60224-03

Equipment : C6

Brand Name : 

Model Name : C6

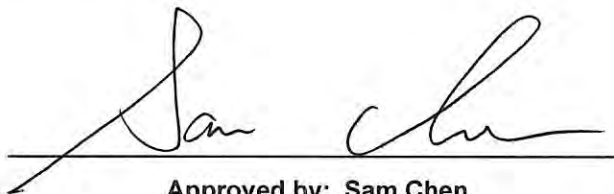
Applicant : Mimosa Networks, Inc.
3150 Coronado Drive, Santa Clara, California,
United States, 95054

Manufacturer : Mimosa Networks, Inc.
3150 Coronado Drive, Santa Clara, California,
United States, 95054

Standard : 47 CFR FCC Part 15.407

The product was received on Jul. 23, 2025, and testing was started from Sep. 12, 2025 and completed on Jan. 30, 2026. We, Sporton International Inc. Hsinchu Laboratory, would like to declare that the tested sample has been evaluated in accordance with the procedures given in ANSI C63.10-2020 and shown compliance with the applicable technical standards.

The test results in this report apply exclusively to the tested model / sample. Without written approval of Sporton International Inc. Hsinchu Laboratory, the test report shall not be reproduced except in full.



Approved by: Sam Chen

Sporton International Inc. Hsinchu Laboratory

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TEL : 886-3-656-9065
FAX : 886-3-656-9085
Report Template No.: CB-A12_1 Ver1.4



Summary of Test Result

Report Clause	Ref Std. Clause	Test Items	Result (PASS/FAIL)	Remark
1.1.2	15.203	Antenna Requirement	PASS	-
3.1	15.207	AC Power-line Conducted Emissions	PASS	-
3.2	15.407(a)	Emission Bandwidth	PASS	-
3.3	15.407(a)	Maximum Output Power	PASS	-
3.4	15.407(a)	Power Spectral Density	PASS	-
3.5	15.407(b)	Unwanted Emissions	PASS	-

Conformity Assessment Condition:

1. The test results (PASS/FAIL) with all measurement uncertainty excluded are presented against the regulation limits or in accordance with the requirements stipulated by the applicant/manufacture who shall bear all the risks of non-compliance that may potentially occur if measurement uncertainty is taken into account.
2. The measurement uncertainty please refer to each test result in the chapter "Measurement Uncertainty".

Disclaimer:

The product specifications of the EUT presented in the test report that may affect the test assessments are declared by the manufacturer who shall take full responsibility for the authenticity.

Reviewed by: Sam Chen

Report Producer: Sandy Chuang

1 General Description

1.1 Information

1.1.1 RF General Information

Frequency Range (MHz)	IEEE Std. 802.11	Ch. Frequency (MHz)	Channel Number
5150-5250	ac (VHT20), ax (HEW20)	5180-5240	36-48 [4]
5250-5350		5260-5320	52-64 [4]
5470-5725		5500-5720	100-144 [12]
5725-5850		5745-5825	149-165 [5]
5150-5250	ac (VHT40), ax (HEW40)	5190-5230	38-46 [2]
5250-5350		5270-5310	54-62 [2]
5470-5725		5510-5710	102-142 [6]
5725-5850		5755-5795	151-159 [2]
5150-5250	ac (VHT80), ax (HEW80)	5210	42 [1]
5250-5350		5290	58 [1]
5470-5725		5530-5690	106-138 [3]
5725-5850		5775	155 [1]
5150-5350	ac (VHT160), ax (HEW160)	5250	50 [1]
5470-5725		5570	114 [1]



Band	Mode	BWch (MHz)	Nant, Nss
5.15-5.25GHz	802.11 ac VHT20, 802.11 ax HEW20	20	8TX, Nss4
	802.11 ac VHT40, 802.11 ax HEW40	40	8TX, Nss4
	802.11 ac VHT80, 802.11 ax HEW80	80	8TX, Nss4
5.15-5.35GHz	802.11 ac VHT160, 802.11 ax HEW160	160	8TX, Nss4
5.25-5.35GHz	802.11 ac VHT20, 802.11 ax HEW20	20	8TX, Nss4
	802.11 ac VHT40, 802.11 ax HEW40	40	8TX, Nss4
	802.11 ac VHT80, 802.11 ax HEW80	80	8TX, Nss4
5.47-5.725GHz	802.11 ac VHT20, 802.11 ax HEW20	20	8TX, Nss4
	802.11 ac VHT40, 802.11 ax HEW40	40	8TX, Nss4
	802.11 ac VHT80, 802.11 ax HEW80	80	8TX, Nss4
	802.11 ac VHT160, 802.11 ax HEW160	160	8TX, Nss4
5.725-5.85GHz	802.11 ac VHT20, 802.11 ax HEW20	20	8TX, Nss4
	802.11 ac VHT40, 802.11 ax HEW40	40	8TX, Nss4
	802.11 ac VHT80, 802.11 ax HEW80	80	8TX, Nss4

Note:

- ♦ VHT20, VHT40, VHT80, VHT160 use a combination of OFDM-BPSK, QPSK, 16QAM, 64QAM, 256QAM, 1024QAM modulation.
- ♦ HEW20, HEW40, HEW80, HEW160 use a combination of OFDMA-BPSK, QPSK, 16QAM, 64QAM, 256QAM, 1024QAM modulation.
- ♦ BWch is the nominal channel bandwidth.

1.1.2 Antenna Information

Ant.	Port	Brand	Model Name	Antenna Type	Connector	Gain (dBi)
1	1~8	mimosa	4x4 array of printed patch elements on a printed circuit board	4x4 array of printed patch elements on a printed circuit board	I-PEX	Note 1

Note 1:

Ant.	Port			Gain (dBi)	Cable loss (dB)				
	WLAN 5GHz / 6GHz	Bluetooth	GPS		UNII1	UNII2A	UNII2C	UNII3	UNII5
1	1	-	-	14	1.44	1.46	1.56	1.62	1.77
	2	-	-	14	1.38	1.40	1.53	1.56	1.75
	3	-	-	14	1.30	1.32	1.43	1.48	1.62
	4	-	-	14	1.30	1.32	1.43	1.48	1.62
	5	-	-	14	1.30	1.32	1.43	1.48	1.62
	6	-	-	14	1.30	1.32	1.43	1.48	1.62
	7	-	-	14	1.30	1.32	1.43	1.48	1.62
	8	-	-	14	1.30	1.32	1.43	1.48	1.62

Ant.	Net Gain (dBi)				
	UNII1	UNII2A	UNII2C	UNII3	UNII5
1	12.56	12.54	12.44	12.38	12.23
	12.62	12.60	12.47	12.44	12.25
	12.70	12.68	12.57	12.52	12.38
	12.70	12.68	12.57	12.52	12.38
	12.70	12.68	12.57	12.52	12.38
	12.70	12.68	12.57	12.52	12.38
	12.70	12.68	12.57	12.52	12.38
	12.70	12.68	12.57	12.52	12.38

Note 2: The EUT is equipped with three antennas: Antenna 1 is used for WLAN, Antenna 2 for Bluetooth, and Antenna 3 for GPS. The EUT doesn't enable the Bluetooth function at this time.

Note 3: The above information was declared by manufacturer.

Note 4: Directional gain information.

<WLAN 5GHz>

Type	Maximum Output Power	Power Spectral Density
Non-BF	Directional gain = Max.gain + array gain. For power measurements on IEEE 802.11 devices Array Gain = 0 dB (i.e., no array gain) for NANT ≤ 4; Array Gain = 0 dB (i.e., no array gain) for channel widths ≥ 40 MHz for any NANT; Array Gain = 5 log(NANT/NSS) dB or 3 dB, whichever is less, for 20-MHz channel widths with NANT ≥ 5.	$Directional\ Gain = 10 \cdot \log \left[\frac{\sum_{j=1}^N \left[\sum_{k=1}^N E_{j,k} ^2 \right]}{N_{ANT}} \right]$
BF	$Directional\ Gain = 10 \cdot \log \left[\frac{\sum_{j=1}^N \left[\sum_{k=1}^N E_{j,k} ^2 \right]}{N_{ANT}} \right]$	$Directional\ Gain = 10 \cdot \log \left[\frac{\sum_{j=1}^N \left[\sum_{k=1}^N E_{j,k} ^2 \right]}{N_{ANT}} \right]$

Ex.

Directional Gain (NSS1) formula :

$$Directional\ Gain = 10 \cdot \log \left[\frac{\sum_{j=1}^N \left[\sum_{k=1}^N |E_{j,k}|^2 \right]}{N_{ANT}} \right]$$

$$NSS1(g1,1) = 10^{G1/20} ; NSS1(g1,2) = 10^{G2/20} ; NSS1(g1,3) = 10^{G3/20} ; NSS1(g1,4) = 10^{G4/20}$$

$$g_{j,k} = (NSS1(g1,1) + NSS1(g1,2) + NSS1(g1,3) + NSS1(g1,4))^2$$

$$DG = 10 \log[(NSS1(g1,1) + NSS1(g1,2) + NSS1(g1,3) + NSS1(g1,4))^2 / N_{ANT}] \Rightarrow 10$$

$$\log[(10^{G1/20} + 10^{G2/20} + 10^{G3/20} + 10^{G4/20})^2 / N_{ANT}]$$

Where ;

Cross-Polarized Antenna

5G UNII-1 G1= 12.56 dBi ; G2= 12.62 dBi ; G3= 12.7 dBi ; G4= 12.7 dBi ; G5= 12.7 dBi ;

G6= 12.7 dBi ; G7= 12.7 dBi ; G8= 12.7 dBi ; DG= 12.67dBi

5G UNII-2A G1= 12.54 dBi ; G2= 12.6 dBi ; G3= 12.68 dBi ; G4= 12.68 dBi ; G5= 12.68 dBi ;

G6= 12.68 dBi ; G7= 12.68 dBi ; G8= 12.68 dBi ; DG= 12.65dBi

5G UNII-2C G1= 12.44 dBi ; G2= 12.47 dBi ; G3= 12.57 dBi ; G4= 12.57 dBi ; G5= 12.57 dBi ;

G6= 12.57 dBi ; G7= 12.57 dBi ; G8= 12.57 dBi ; DG= 12.54dBi

5G UNII-3 G1= 12.38 dBi ; G2= 12.44 dBi ; G3= 12.52 dBi ; G4= 12.52 dBi ; G5= 12.52 dBi ;

G6= 12.52 dBi ; G7= 12.52 dBi ; G8= 12.52 dBi ; DG= 12.49dBi

<For 5GHz function>

For IEEE 802.11ac/ax (8TX/8RX, Nss4)

Port 1~8 can be used as transmitting/receiving antenna.

Port 1~8 could transmit/receive simultaneously.

<For 6GHz function>

For IEEE 802.11ax (8TX/8RX, Nss4)

Port 1~8 can be used as transmitting/receiving antenna.

Port 1~8 could transmit/receive simultaneously.

**1.1.3 Mode Test Duty Cycle**

Mode	DC	DCF (dB)	T (s)	VBW (Hz)_1/T
802.11ax HEW20_Nss 4,(M0)	0.969	0.14	2.04m	500
802.11ax HEW40_Nss 4,(M0)	0.945	0.25	1.05m	1k
802.11ax HEW80_Nss 4,(M0)	0.896	0.48	535.625u	2k
802.11ax HEW160_Nss 4,(M0)	0.835	0.78	297.188u	5k

Note:

- ♦ DC is Duty Cycle.
- ♦ DCF is Duty Cycle Factor.

1.1.4 EUT Operational Condition

EUT Power Type	From PoE			
Beamforming Function	☐	With beamforming	☒	Without beamforming
Weather Band	☒	With 5600~5650MHz	☐	Without 5600~5650MHz
Function	☒	Outdoor P2M	☐	Indoor P2M
	☐	Fixed P2P	☐	Client
	☒	Point-to-multipoint	☐	Point-to-point
TPC Function	☒	With TPC	☐	Without TPC
Channel Puncturing Function	☐	Supported Static Puncturing		
	☐	Supported Dynamic Puncturing (Reduce BW)		
	☒	Unsupported		
Support RU	☒	Full RU	☐	Partial RU
Test Software Version	Tera Term V4.75			

Note: The above information was declared by manufacturer.



1.2 Applicable Standards

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

- ♦ 47 CFR FCC Part 15
- ♦ ANSI C63.10-2020
- ♦ FCC KDB 789033 D02 v02r01

The following reference test guidance is not within the scope of accreditation of TAF.

- ♦ FCC KDB 662911 D01 v02r01
- ♦ FCC KDB 412172 D01 v01r01
- ♦ FCC KDB 414788 D01 v01r01

1.3 Testing Location Information

Testing Location Information	
Test Lab. : Sporton International Inc. Hsinchu Laboratory	
Hsinchu (TAF: 3787)	ADD: No.8, Ln. 724, Bo'ai St., Zhubei City, Hsinchu County 302010, Taiwan (R.O.C.) TEL: 886-3-656-9065 FAX: 886-3-656-9085 Test site Designation No. TW3787 with FCC. Conformity Assessment Body Identifier (CABID) TW3787 with ISED.

Test Condition	Test Site No.	Test Engineer	Test Environment (°C / %)	Test Date
RF Conducted	TH03-CB	Brian Sun	19.1~20.6 / 62~68	Sep. 12, 2025~ Jan. 13, 2026
Radiated (Below 1GHz)	03CH06-CB	Paul Hu	21.9~23.1 / 60~62	Jan. 13, 2026~ Jan. 30, 2026
Radiated (Above 1GHz)	03CH02-CB	Paul Hu	21.5~23.3 / 58~61	Jan. 13, 2026~ Jan. 30, 2026
AC Conduction	CO01-CB	Elvin Yeh	23~24 / 52~53	Sep. 17, 2025



1.4 Measurement Uncertainty

ISO/IEC 17025 requires that an estimate of the measurement uncertainties associated with the emissions test results be included in the report. The measurement uncertainties given below are based on a 95% confidence level (based on a coverage factor (k=2))

Parameter	Uncertainty	Remark
Conducted Emission (150kHz ~ 30MHz)	3.8 dB	Confidence levels of 95%
Radiated Emission (9kHz ~ 30MHz)	3.8 dB	Confidence levels of 95%
Radiated Emission (30MHz ~ 1,000MHz)	4.7 dB	Confidence levels of 95%
Radiated Emission (1GHz ~ 18GHz)	4.3 dB	Confidence levels of 95%
Radiated Emission (18GHz ~ 40GHz)	4.2 dB	Confidence levels of 95%
Conducted Emission	2.5 dB	Confidence levels of 95%
Output Power Measurement	1.3 dB	Confidence levels of 95%
Power Density Measurement	2.0 dB	Confidence levels of 95%
Bandwidth Measurement	1.0 %	Confidence levels of 95%



2 Test Configuration of EUT

2.1 Test Channel Mode

Mode
802.11ax HEW20_Nss4,(MCS0)_8TX
5180MHz
5200MHz
5240MHz
5260MHz
5300MHz
5320MHz
5500MHz
5580MHz
5700MHz
5720MHz Straddle 5.47-5.725GHz
5720MHz Straddle 5.725-5.85GHz
5745MHz
5785MHz
5825MHz
802.11ax HEW40_Nss4,(MCS0)_8TX
5190MHz
5230MHz
5270MHz
5310MHz
5510MHz
5550MHz
5670MHz
5710MHz Straddle 5.47-5.725GHz
5710MHz Straddle 5.725-5.85GHz
5755MHz
5795MHz
802.11ax HEW80_Nss4,(MCS0)_8TX
5210MHz
5290MHz
5530MHz
5610MHz
5690MHz Straddle 5.47-5.725GHz
5690MHz Straddle 5.725-5.85GHz
5775MHz
802.11ax HEW160_Nss4,(MCS0)_8TX
5250MHz Straddle 5.15-5.25GHz
5250MHz Straddle 5.25-5.35GHz
5570MHz

Note:

- ♦ Evaluated HEW20/HEW40/HEW80/HEW160 mode only, due to similar modulation. The power setting of VHT20/VHT40/VHT80/VHT160 mode are the same or lower than EW20/HEW40/HEW80/HEW160.

2.2 The Worst Case Measurement Configuration

The Worst Case Mode for Following Conformance Tests	
Tests Item	AC power-line conducted emissions
Condition	AC power-line conducted measurement for line and neutral Test Voltage: 120Vac / 60Hz
Operating Mode	CTX
1	EUT: WLAN 5GHz
2	EUT: WLAN 6GHz
Mode 2 generated the worst test result, so it was recorded in this report.	

The Worst Case Mode for Following Conformance Tests	
Tests Item	Emission Bandwidth Maximum Output Power Power Spectral Density
Test Condition	Conducted measurement at transmit chains

The Worst Case Mode for Following Conformance Tests	
Tests Item	Unwanted Emissions
Test Condition	Radiated measurement If EUT consist of multiple antenna assembly (multiple antenna are used in EUT regardless of spatial multiplexing MIMO configuration), the radiated test should be performed with highest antenna gain of each antenna type.
Operating Mode < 1GHz	CTX
After evaluating, and the worst case was found at Y axis, so it was selected to perform test and its test result was written in the report.	
1	EUT in Y axis: WLAN 5GHz
2	EUT in Y axis: WLAN 6GHz
Mode 1 generated the worst test result, so it was recorded in this report.	
Operating Mode > 1GHz	CTX (Cabinet)
After evaluating, and the worst case was found at Y axis, so it was selected to perform test and its test result was written in the report.	
1	EUT in Y axis

The Worst Case Mode for Following Conformance Tests	
Tests Item	Unwanted Emissions
Test Condition	Conducted measurement at transmit chains
Operating Mode > 1GHz	CTX (Harmonic & Bandedge)



2.3 EUT Operation during Test

The EUT was programmed to be in continuously transmitting mode.

2.4 Accessories

Power	Brand	Model	Rating
PoE	mimosa	G0566-500-120	Input: 100-240V~50/60Hz, MAX 1.5A Output: 50.0V, 1.2A, 60.0W
Others			
Plastic rotating cover*1			
Power cable*1: Non-Shielding, 0.75m			

2.5 Support Equipment

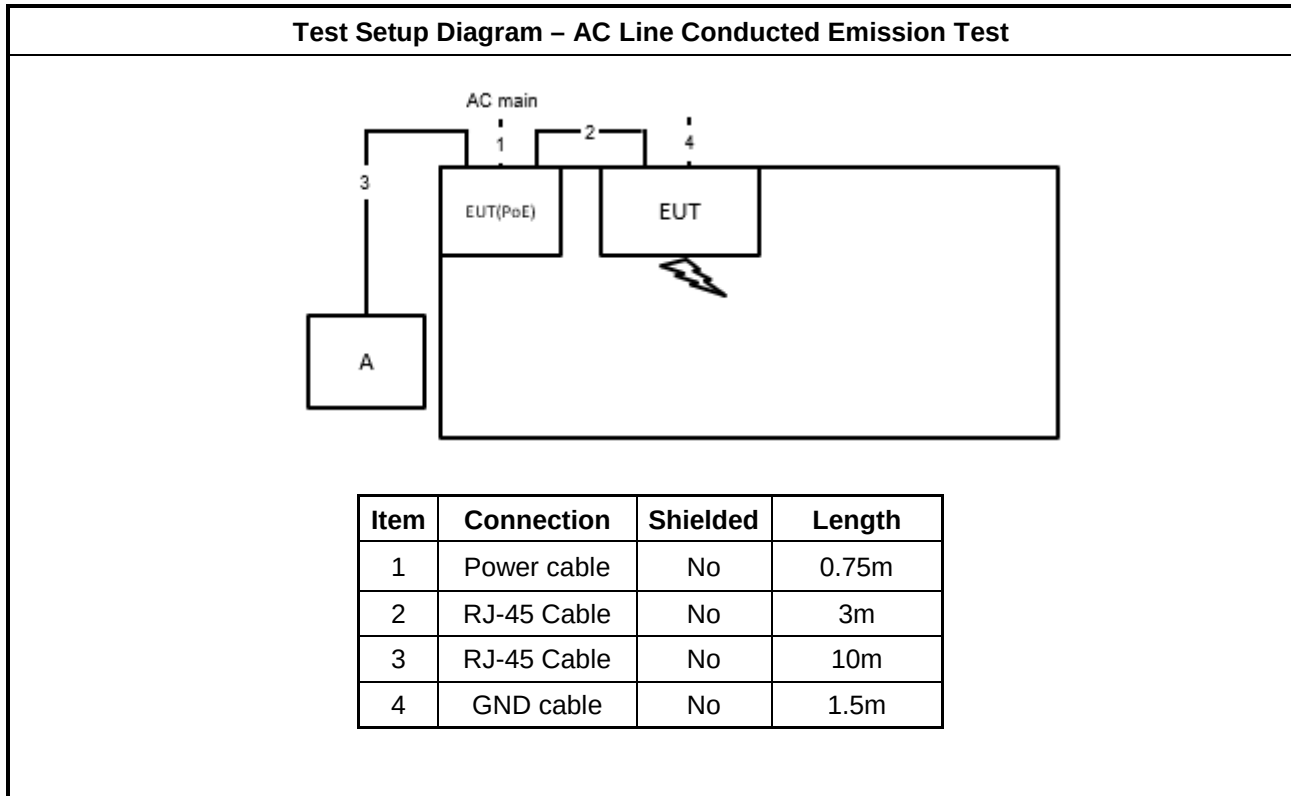
For AC Conduction

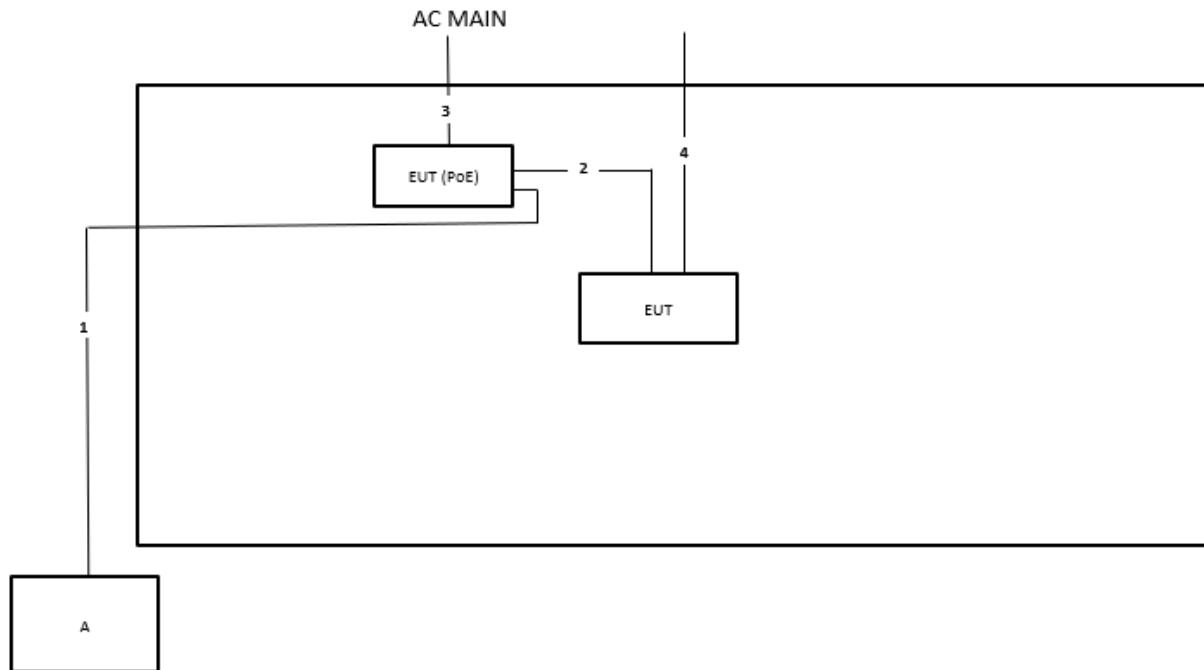
Support Equipment				
No.	Equipment	Brand Name	Model Name	FCC ID
A	LAN NB	DELL	PP13S	N/A

For Radiated and RF Conducted:

Support Equipment				
No.	Equipment	Brand Name	Model Name	FCC ID
A	NB	DELL	E4300	N/A

2.6 Test Setup Diagram



Test Setup Diagram - Radiated Test


Item	Connection	Shielded	Length
1	RJ-45 cable	No	10m
2	RJ-45 cable	No	1m
3	Power cable	No	0.75m
4	GND cable	No	1.5m



3 Transmitter Test Result

3.1 AC Power-line Conducted Emissions

3.1.1 AC Power-line Conducted Emissions Limit

AC Power-line Conducted Emissions Limit		
Frequency Emission (MHz)	Quasi-Peak	Average
0.15-0.5	66 - 56 *	56 - 46 *
0.5-5	56	46
5-30	60	50
Note 1: * Decreases with the logarithm of the frequency.		

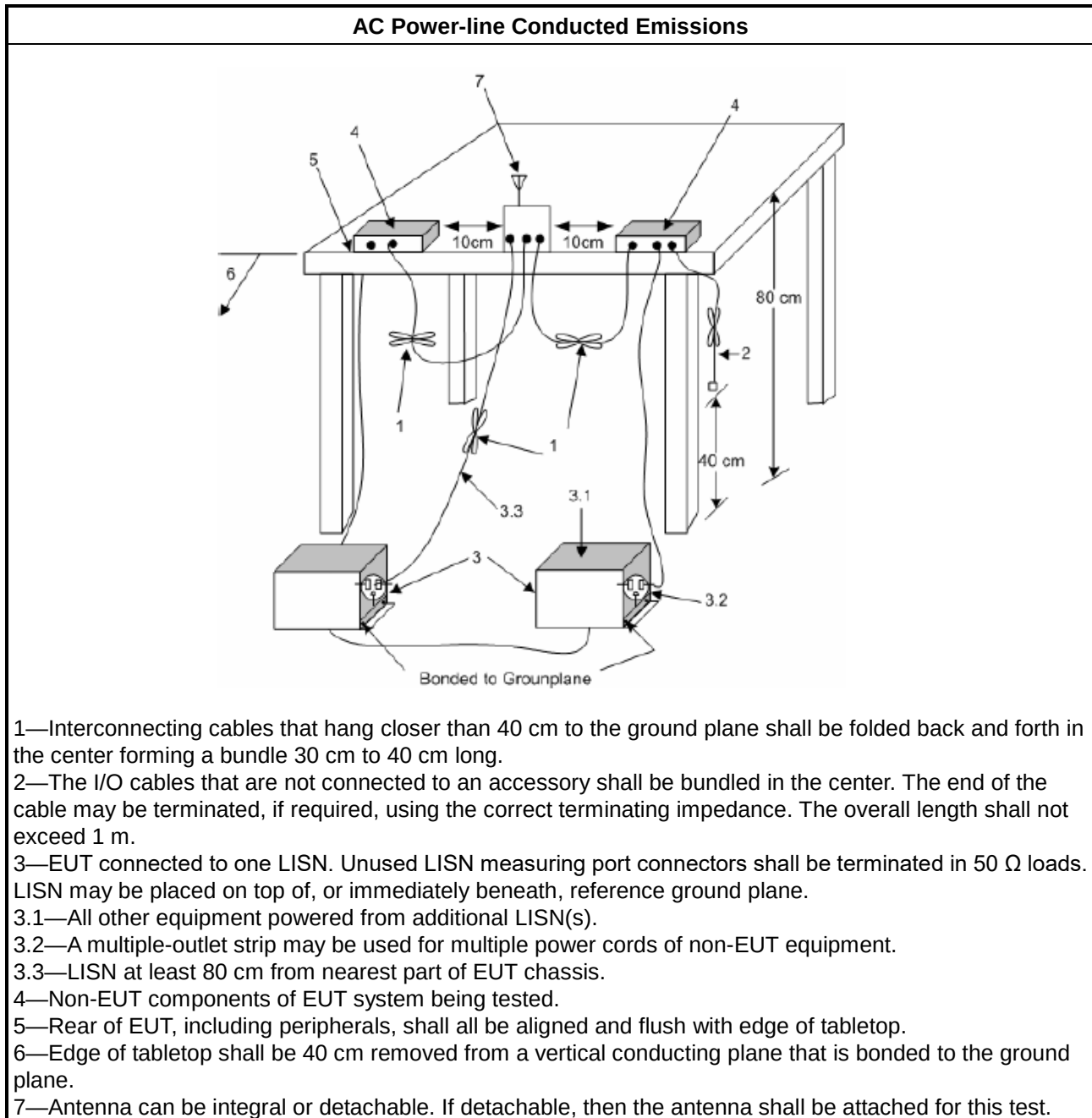
3.1.2 Measuring Instruments

Refer a test equipment and calibration data table in this test report.

3.1.3 Test Procedures

Test Method
☒ Refer as ANSI C63.10-2020, clause 6.2 for AC power-line conducted emissions.

3.1.4 Test Setup



3.1.5 Measurement Results Calculation

The measured Level is calculated using:

- Corrected Reading: LISN Factor (LISN) + Attenuator (AT/AUX) + Cable Loss (CL) + Read Level (Raw) = Level
- Margin = -Limit + Level

3.1.6 Test Result of AC Power-line Conducted Emissions

Refer as Appendix A

3.2 Emission Bandwidth

3.2.1 Emission Bandwidth Limit

Emission Bandwidth Limit	
UNII Devices	
☒	For the 5.15-5.25 GHz band, N/A
☒	For the 5.25-5.35 GHz band, the maximum conducted output power shall not exceed the lesser of 250 mW or $11 \text{ dBm} + 10 \log B$, where B is the 26 dB emission bandwidth in MHz.
☒	For the 5.47-5.725 GHz band, the maximum conducted output power shall not exceed the lesser of 250 mW or $11 \text{ dBm} + 10 \log B$, where B is the 26 dB emission bandwidth in MHz.
☒	For the 5.725-5.85 GHz band, 26 dB emission bandwidth ,N/A. 6 dB emission bandwidth $\geq 500\text{kHz}$.
LE-LAN Devices	
☐	For the band 5.15-5.25 GHz, the maximum e.i.r.p. shall not exceed 200 mW or $10 + 10 \log B$, dBm, whichever power is less. B is the 99% emission bandwidth in MHz.
☐	For the 5.25-5.35 GHz band, the maximum e.i.r.p. shall not exceed 1.0 W or $17 + 10 \log B$, dBm, whichever power is less. B is the 99% emission bandwidth in MHz
☐	For the 5.47-5.725 GHz band, the maximum e.i.r.p. shall not exceed 1.0 W or $17 + 10 \log B$, dBm, whichever power is less. B is the 99% emission bandwidth in MHz
☐	For the 5.725-5.85 GHz band, 6 dB emission bandwidth $\geq 500\text{kHz}$.

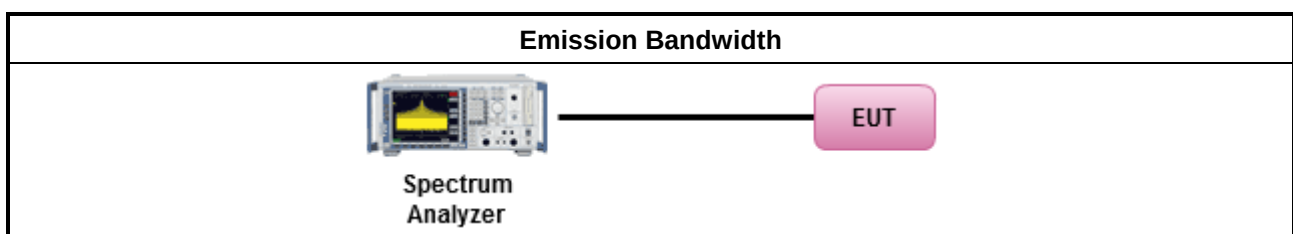
3.2.2 Measuring Instruments

Refer a test equipment and calibration data table in this test report.

3.2.3 Test Procedures

Test Method	
For the emission bandwidth shall be measured using one of the options below:	
☒	Refer as FCC KDB 789033 D02, clause C for EBW and clause D for OBW measurement.
☐	Refer as ANSI C63.10, clause 6.9.1 for occupied bandwidth testing.
☐	Refer as IC RSS-Gen, clause 4.6 for bandwidth testing.

3.2.4 Test Setup



3.2.5 Test Result of Emission Bandwidth

Refer as Appendix B



3.3 Maximum Output Power

3.3.1 Limit

Maximum Output Power Limit	
UNII Devices	
☒ For the 5.15-5.25 GHz band:	
	- Outdoor AP: the maximum conducted output power (P_{Out}) shall not exceed the lesser of 1 W. If $G_{TX} > 6$ dBi, then $P_{Out} = 30 - (G_{TX} - 6)$. e.i.r.p. at any elevation angle above 30 degrees ≤ 125mW [21dBm] - Indoor AP: the maximum conducted output power (P_{Out}) shall not exceed the lesser of 1 W. If $G_{TX} > 6$ dBi, then $P_{Out} = 30 - (G_{TX} - 6)$ - Point-to-point AP: the maximum conducted output power (P_{Out}) shall not exceed the lesser of 1 W. If $G_{TX} > 23$ dBi, then $P_{Out} = 30 - (G_{TX} - 23)$. - Mobile or Portable Client: the maximum conducted output power (P_{Out}) shall not exceed the lesser of 250 mW. If $G_{TX} > 6$ dBi, then $P_{Out} = 24 - (G_{TX} - 6)$.
☒ For the 5.25-5.35 GHz band, the maximum conducted output power (P_{Out}) shall not exceed the lesser of 250 mW or 11 dBm + 10 log B, where B is the 26 dB emission bandwidth in MHz. If $G_{TX} > 6$ dBi, then $P_{Out} = 24 - (G_{TX} - 6)$.	
☒ For the 5.47-5.725 GHz band, the maximum conducted output power (P_{Out}) shall not exceed the lesser of 250 mW or 11 dBm + 10 log B, where B is the 26 dB emission bandwidth in MHz. If $G_{TX} > 6$ dBi, then $P_{Out} = 24 - (G_{TX} - 6)$.	
☒ For the 5.725-5.85 GHz band:	
	- Point-to-multipoint systems (P2M): the maximum conducted output power (P_{Out}) shall not exceed the lesser of 1 W. If $G_{TX} > 6$ dBi, then $P_{Out} = 30 - (G_{TX} - 6)$. - Point-to-point systems (P2P): the maximum conducted output power (P_{Out}) shall not exceed the lesser of 1 W.
LE-LAN Devices	
☐ For the 5.15-5.25 GHz band:	
	- For other devices: The maximum e.i.r.p. shall not exceed 200 mW or 10 + 10 log B, dBm, whichever power is less. B is the 99% emission bandwidth in MHz. - Vehicles devices: The maximum e.i.r.p. shall not exceed 30 mW or 1.76 + 10 log B, dBm, whichever power is less. B is the 99% emission bandwidth in MHz.
☐ For the 5.25-5.35 GHz band:	
	- For other devices: The maximum conducted output power shall not exceed 250 mW or 11 + 10 log 10 B, dBm, and the maximum e.i.r.p. shall not exceed 1.0 W or 17 + 10 log B, dBm, whichever power is less. B is the 99% emission bandwidth in MHz - Vehicles devices: The maximum e.i.r.p. shall not exceed 30 mW or 1.76 + 10 log B, dBm, whichever power is less. B is the 99% emission bandwidth in MHz. - Devices with a maximum e.i.r.p. greater than 500 mW shall implement TPC in order to have the capability to operate at least 6 dB below the maximum permitted e.i.r.p. of 1 W.
☐ For the 5.47-5.725 GHz band:	



	The maximum conducted output power shall not exceed 250 mW or $11 + 10 \log 10 B$, dBm, and the maximum e.i.r.p. shall not exceed 1.0 W or $17 + 10 \log B$, dBm, whichever power is less. B is the 99% emission bandwidth in MHz.
	Equipment with a maximum e.i.r.p. greater than 500 mW shall implement TPC in order to have the capability to operate at least 6 dB below the maximum permitted e.i.r.p. of 1 W.
☐ For the 5.725-5.85 GHz band:	
	Point-to-multipoint systems (P2M): the maximum conducted output power (P_{Out}) shall not exceed the lesser of 1 W. If $G_{TX} > 6$ dBi, then $P_{Out} = 30 - (G_{TX} - 6)$.
	Point-to-point systems (P2P): the maximum conducted output power (P_{Out}) shall not exceed the lesser of 1 W.
P_{Out} = maximum conducted output power in dBm, G_{TX} = the maximum transmitting antenna directional gain in dBi.	

3.3.2 Measuring Instruments

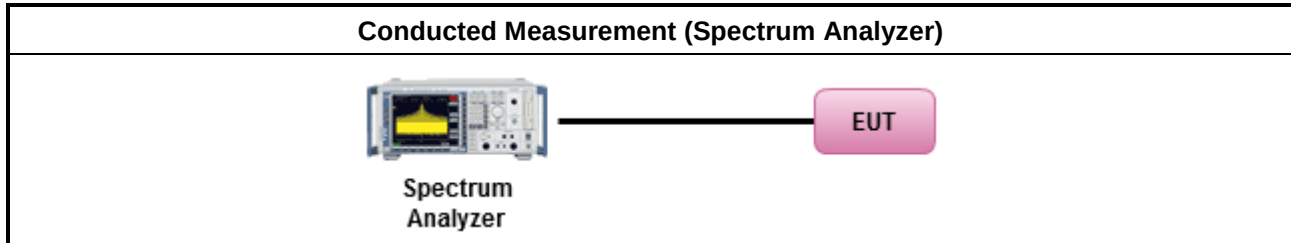
Refer a test equipment and calibration data table in this test report.

3.3.3 Test Procedures

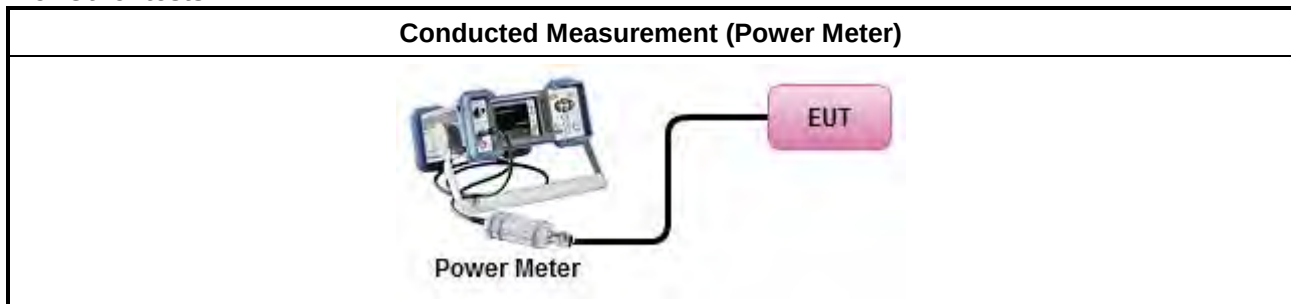
Test Method	
Maximum Output Power	
	Average over on/off periods with duty factor
	☒ Refer as FCC KDB 789033 D02, clause E Method SA-2 (spectral trace averaging).
	☐ Refer as FCC KDB 789033 D02, clause E Method SA-2 Alt. (RMS detection with slow sweep speed)
	Wideband RF power meter and average over on/off periods with duty factor
	☒ Refer as FCC KDB 789033 D02, clause E Method PM-G (using an RF average power meter).
☒ For conducted measurement.	
	If the EUT supports multiple transmit chains using options given below: Refer as FCC KDB 662911, In-band power measurements. Using the measure-and-sum approach, measured all transmit ports individually. Sum the power (in linear power units e.g., mW) of all ports for each individual sample and save them.
	If multiple transmit chains, EIRP calculation could be following as methods: $P_{total} = P_1 + P_2 + \dots + P_n$ (calculated in linear unit [mW] and transfer to log unit [dBm]) $EIRP_{total} = P_{total} + DG$
☐ For radiated measurement.	
	Refer as FCC KDB 789033 D02 clause II A.1.F "Antenna-port Conducted versus Radiated Testing"
	Refer as ANSI C63.10, clause 6.6 for radiated emissions above 1GHz.
	Refer as FCC KDB 412172 D01 clause 2.2 for EIRP calculation.

3.3.4 Test Setup

For Straddle channel:



For Other tests:



3.3.5 Test Result of Maximum Output Power

Refer as Appendix C



3.4 Power Spectral Density

3.4.1 Limit

Peak Power Spectral Density Limit	
UNII Devices	
☒ For the 5.15-5.25 GHz band:	
	- Outdoor AP: the peak power spectral density (PPSD) shall not exceed the lesser of 17dBm/MHz. If $G_{TX} > 6$ dBi, then $P_{Out} = 17 - (G_{TX} - 6)$. - Indoor AP: the peak power spectral density (PPSD) shall not exceed the lesser of 17dBm/MHz. If $G_{TX} > 6$ dBi, then $P_{Out} = 17 - (G_{TX} - 6)$. - Point-to-point AP: the peak power spectral density (PPSD) shall not exceed the lesser of 17dBm/MHz. If $G_{TX} > 23$ dBi, then $P_{Out} = 17 - (G_{TX} - 23)$. - Mobile or Portable Client: the peak power spectral density (PPSD) ≤ 11 dBm/MHz. If $G_{TX} > 6$ dBi, then $PPSD = 11 - (G_{TX} - 6)$.
☒ For the 5.25-5.35 GHz band, the peak power spectral density (PPSD) ≤ 11 dBm/MHz. If $G_{TX} > 6$ dBi, then $PPSD = 11 - (G_{TX} - 6)$.	
☒ For the 5.47-5.725 GHz band, the peak power spectral density (PPSD) ≤ 11 dBm/MHz. If $G_{TX} > 6$ dBi, then $PPSD = 11 - (G_{TX} - 6)$.	
☒ For the 5.725-5.85 GHz band:	
	- Point-to-multipoint systems (P2M): the peak power spectral density (PPSD) ≤ 30 dBm/500kHz. If $G_{TX} > 6$ dBi, then $PPSD = 30 - (G_{TX} - 6)$. - Point-to-point systems (P2P): the peak power spectral density (PPSD) ≤ 30 dBm/500kHz.
LE-LAN Devices	
☐ For the 5.15-5.25 GHz band, the e.i.r.p. peak power spectral density (PPSD) ≤ 10 dBm/MHz.	
☐ For the 5.25-5.35 GHz band, the peak power spectral density (PPSD) ≤ 11 dBm/MHz.	
	e.i.r.p. greater than 200 mW shall comply with the following e.i.r.p. at different elevations, where θ is the angle above the local horizontal plane (of the Earth) as shown below: -13 dBW/MHz for $0^\circ \leq \theta < 8^\circ$; -13 - 0.716 (θ-8) dBW/MHz for $8^\circ \leq \theta < 40^\circ$ -35.9 - 1.22 (θ-40) dBW/MHz for $40^\circ \leq \theta \leq 45^\circ$; -42 dBW/MHz for $\theta > 45^\circ$
☐ For the 5.47-5.725 GHz band, the peak power spectral density (PPSD) ≤ 11 dBm/MHz.	
☐ For the 5.725-5.85 GHz band:	
	- Point-to-multipoint systems (P2M): the peak power spectral density (PPSD) ≤ 30 dBm/500kHz. If $G_{TX} > 6$ dBi, then $PPSD = 30 - (G_{TX} - 6)$. - Point-to-point systems (P2P): the peak power spectral density (PPSD) ≤ 30 dBm/500kHz.
PPSD = peak power spectral density that he same method as used to determine the conducted output power shall be used to determine the power spectral density. And power spectral density in dBm/MHz G_{TX} = the maximum transmitting antenna directional gain in dBi.	

3.4.2 Measuring Instruments

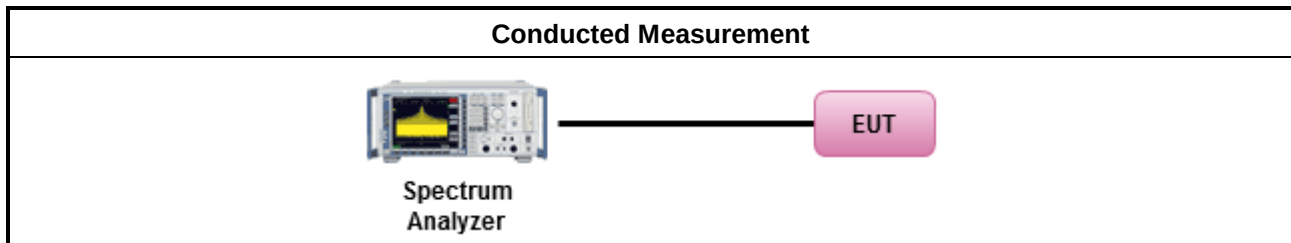
Refer a test equipment and calibration data table in this test report.

**3.4.3 Test Procedures**

Test Method	
Peak power spectral density procedures that the same method as used to determine the conducted output power shall be used to determine the peak power spectral density and use the peak search function on the spectrum analyzer to find the peak of the spectrum. For the peak power spectral density shall be measured using below options:	
☐	Refer as FCC KDB 789033 D02, F)5) power spectral density can be measured using resolution bandwidths < 1 MHz provided that the results are integrated over 1 MHz bandwidth
[duty cycle ≥ 98% or external video / power trigger]	
☒	Refer as FCC KDB 789033 D02, clause E Method SA-1 (spectral trace averaging).
☐	Refer as FCC KDB 789033 D02, clause E Method SA-1 Alt. (RMS detection with slow sweep speed)
duty cycle < 98% and average over on/off periods with duty factor	
☒	Refer as FCC KDB 789033 D02, clause E Method SA-2 (spectral trace averaging).
☐	Refer as FCC KDB 789033 D02, clause E Method SA-2 Alt. (RMS detection with slow sweep speed)
☒ For conducted measurement.	
If the EUT supports multiple transmit chains using options given below:	
☒	Option 1: Measure and sum the spectra across the outputs. Refer as FCC KDB 662911, In-band power spectral density (PSD). Sample all transmit ports simultaneously using a spectrum analyzer for each transmit port. Where the trace bin-by-bin of each transmit port summing can be performed. (i.e., in the first spectral bin of output 1 is summed with that in the first spectral bin of output 2 and that from the first spectral bin of output 3, and so on up to the NTX output to obtain the value for the first frequency bin of the summed spectrum.). Add up the amplitude (power) values for the different transmit chains and use this as the new data trace.
☐	Option 2: Measure and sum spectral maxima across the outputs. With this technique, spectra are measured at each output of the device at the required resolution bandwidth. The maximum value (peak) of each spectrum is determined. These maximum values are then summed mathematically in linear power units across the outputs. These operations shall be performed separately over frequency spans that have different out-of-band or spurious emission limits,
☐	Option 3: Measure and add 10 log(N) dB, where N is the number of transmit chains. Refer as FCC KDB 662911, In-band power spectral density (PSD). Performed at each transmit chains and each transmit chains shall be compared with the limit have been reduced with 10 log(N). Or each transmit chains shall be add 10 log(N) to compared with the limit.
If multiple transmit chains, EIRP PPSD calculation could be following as methods: $PPSD_{total} = PPSD_1 + PPSD_2 + \dots + PPSD_n$ (calculated in linear unit [mW] and transfer to log unit [dBm]) $EIRP_{total} = PPSD_{total} + DG$	
☐ For radiated measurement.	
- Refer as FCC KDB 789033 D02 clause II A.1.F "Antenna-port Conducted versus Radiated Testing" - Refer as ANSI C63.10, clause 6.6 for radiated emissions above 1GHz.	

Test Method	
	Refer as FCC KDB 412172 D01 clause 2.2 for EIRP calculation.

3.4.4 Test Setup



3.4.5 Test Result of Power Spectral Density

Refer as Appendix D



3.5 Unwanted Emissions

3.5.1 Transmitter Unwanted Emissions Limit

Unwanted emissions below 1 GHz and restricted band emissions above 1GHz limit			
Frequency Range (MHz)	Field Strength (uV/m)	Field Strength (dBuV/m)	Measure Distance (m)
0.009~0.490	2400/F(kHz)	48.5 - 13.8	300
0.490~1.705	24000/F(kHz)	33.8 - 23	30
1.705~30.0	30	29	30
30~88	100	40	3
88~216	150	43.5	3
216~960	200	46	3
Above 960	500	54	3

Note 1: Test distance for frequencies at or above 30 MHz, measurements may be performed at a distance other than the limit distance provided they are not performed in the near field and the emissions to be measured can be detected by the measurement equipment. When performing measurements at a distance other than that specified, the results shall be extrapolated to the specified distance using an extrapolation factor of 20 dB/decade (inverse of linear distance for field-strength measurements, inverse of linear distance-squared for power-density measurements).

Note 2: Test distance for frequencies at below 30 MHz, measurements may be performed at a distance closer than the EUT limit distance; however, an attempt should be made to avoid making measurements in the near field. When performing measurements below 30 MHz at a closer distance than the limit distance, the results shall be extrapolated to the specified distance by either making measurements at a minimum of two or more distances on at least one radial to determine the proper extrapolation factor or by using the square of an inverse linear distance extrapolation factor (40 dB/decade). The test report shall specify the extrapolation method used to determine compliance of the EUT.

Note 3: Using the distance of 1m during the test for above 18 GHz, and the test value to correct for the distance factor at 3m.



Un-restricted band emissions above 1GHz Limit	
Operating Band	Limit
☒ 5.15 - 5.25 GHz	e.i.r.p. -27 dBm [68.2 dBuV/m@3m]
☒ 5.25 - 5.35 GHz	e.i.r.p. -27 dBm [68.2 dBuV/m@3m]
☒ 5.47 - 5.725 GHz	e.i.r.p. -27 dBm [68.2 dBuV/m@3m]
☒ 5.725 - 5.85 GHz	all emissions shall be limited to a level of -27 dBm/MHz at 75 MHz or more above or below the band edge increasing linearly to 10 dBm/MHz at 25 MHz above or below the band edge, and from 25 MHz above or below the band edge increasing linearly to a level of 15.6 dBm/MHz at 5 MHz above or below the band edge, and from 5 MHz above or below the band edge increasing linearly to a level of 27 dBm/MHz at the band edge.
Note 1: Measurements may be performed at a distance other than the limit distance provided they are not performed in the near field and the emissions to be measured can be detected by the measurement equipment. When performing measurements at a distance other than that specified, the results shall be extrapolated to the specified distance using an extrapolation factor of 20 dB/decade (inverse of linear distance for field-strength measurements, inverse of linear distance-squared for power-density measurements).	

3.5.2 Measuring Instruments

Refer a test equipment and calibration data table in this test report.

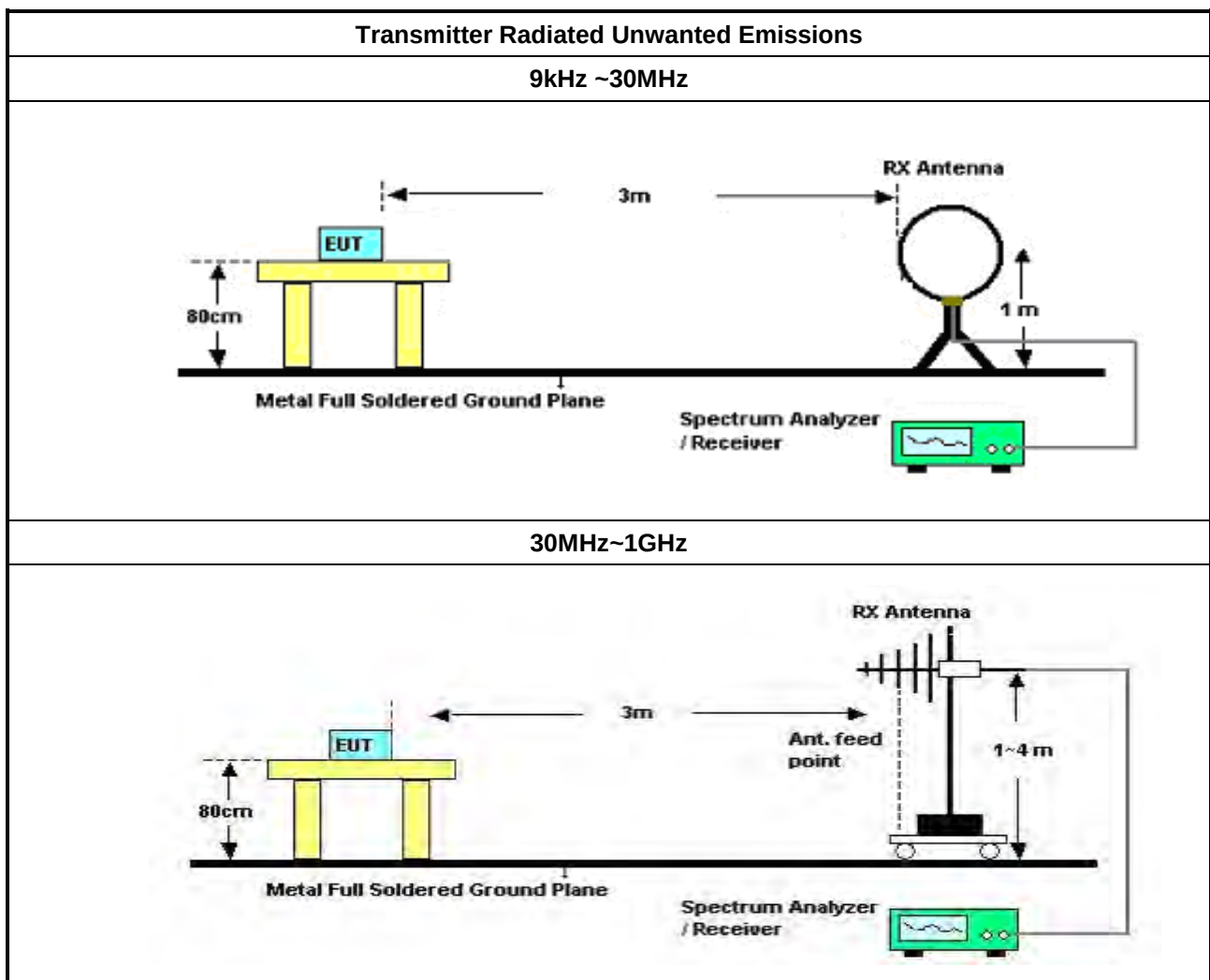


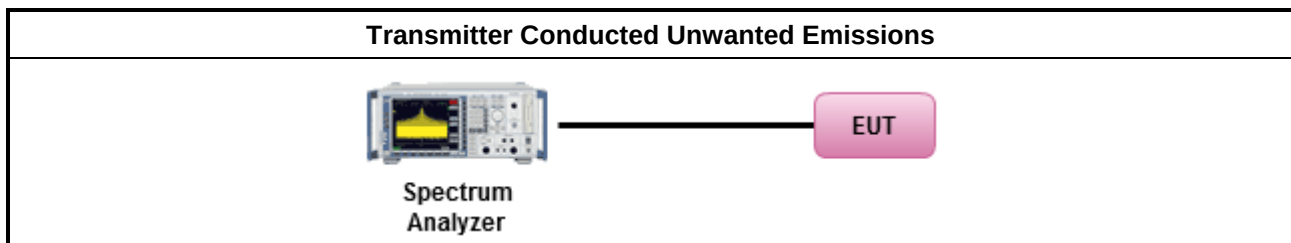
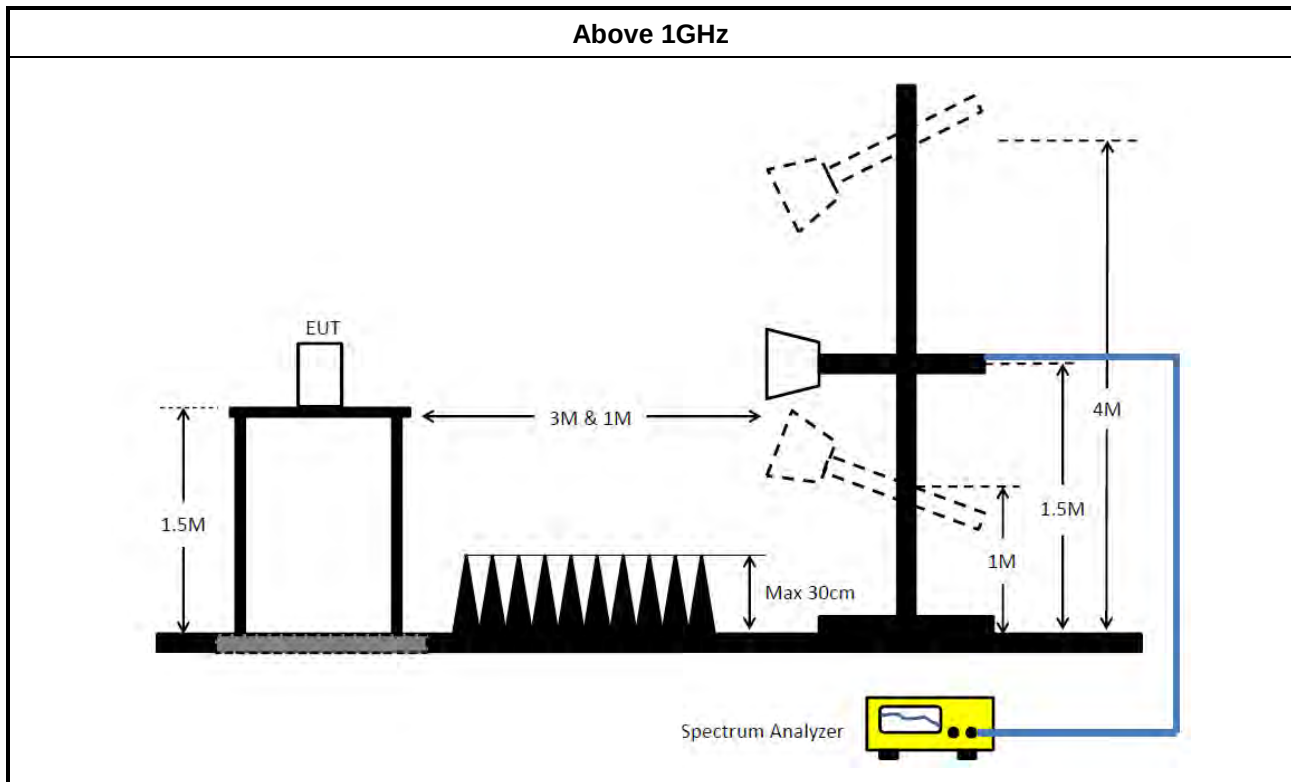
3.5.3 Test Procedures

Test Method	
Measurements may be performed at a distance other than the limit distance provided they are not performed in the near field and the emissions to be measured can be detected by the measurement equipment. Measurements shall not be performed at a distance greater than 30 m for frequencies above 30 MHz, unless it can be further demonstrated that measurements at a distance of 30 m or less are impractical. When performing measurements at a distance other than that specified, the results shall be extrapolated to the specified distance using an extrapolation factor of 20 dB/decade (inverse of linear distance for field-strength measurements, inverse of linear distance-squared for power-density measurements).	
The average emission levels shall be measured in [duty cycle $\geq$ 98 or duty factor].	
For the transmitter unwanted emissions shall be measured using following options below:	
	Refer as FCC KDB 789033 D02, clause G)2) for unwanted emissions into non-restricted bands.
	Refer as FCC KDB 789033 D02, clause G)1) for unwanted emissions into restricted bands.
	☐ Refer as FCC KDB 789033 D02, G)6) Method AD (Trace Averaging).
	☒ Refer as FCC KDB 789033 D02, G)6) Method VB (Reduced VBW).
	☐ Refer as ANSI C63.10, clause 11.12.2.5.3 (Reduced VBW). VBW $\geq$ 1/T, where T is pulse time.
	☐ Refer as ANSI C63.10, clause 7.5 average value of pulsed emissions.
	☒ Refer as FCC KDB 789033 D02, clause G)5) measurement procedure peak limit.
	☐ Refer as ANSI C63.10, clause 4.1.4.2.2 measurement procedure peak limit.
For radiated measurement.	
	Refer as ANSI C63.10, clause 6.4 for radiated emissions below 30 MHz and test distance is 3m.
	Refer as ANSI C63.10, clause 6.5 for radiated emissions 30 MHz to 1 GHz and test distance is 3m.
	Refer as ANSI C63.10, clause 6.6 for radiated emissions above 1GHz.
The any unwanted emissions level shall not exceed the fundamental emission level.	
All amplitude of spurious emissions that are attenuated by more than 20 dB below the permissible value has no need to be reported.	

Test Method	
For conducted and cabinet radiation measurement, refer as FCC KDB 789033 D02, clause G)3).	
For conducted unwanted emissions into non-restricted bands (relative emission limits). Devices with multiple transmit chains: Refer as FCC KDB 662911, when testing out-of-band and spurious emissions against relative emission limits, tests may be performed on each output individually without summing or adding 10 log(N) if the measurements are made relative to the in-band emissions on the individual outputs.	
For conducted unwanted emissions into restricted bands (absolute emission limits). Devices with multiple transmit chains using options given below: (1) Measure and sum the spectra across the outputs or (2) Measure and add 10 log(N) dB	
For FCC KDB 662911 The methodology described here may overestimate array gain, thereby resulting in apparent failures to satisfy the out-of-band limits even if the device is actually compliant. In such cases, compliance may be demonstrated by performing radiated tests around the frequencies at which the apparent failures occurred.	

3.5.4 Test Setup





3.5.5 Measurement Results Calculation

The measured Level is calculated using:

Corrected Reading: Antenna factor (AF) + Cable loss (CL) + Read level (Raw) - Preamp factor (PA)(if applicable) = Level.

3.5.6 Transmitter Unwanted Emissions (Below 30MHz)

There is a comparison data of both open-field test site and alternative test site - semi-Anechoic chamber according to KDB414788 Radiated Test Site, and the result came out very similar.

All amplitude of spurious emissions that are attenuated by more than 20 dB below the permissible value has no need to be reported.

The radiated emissions were investigated from 9 kHz or the lowest frequency generated within the device, up to the 10th harmonic or 40 GHz, whichever is appropriate.

3.5.7 Test Result of Transmitter Unwanted Emissions

Refer as Appendix E



4 Test Equipment and Calibration Data

Instrument	Brand	Model No.	Serial No.	Characteristics	Calibration Date	Calibration Due Date	Remark
EMI Receiver	Agilent	N9038A	My52260123	9kHz ~ 8.4GHz	Mar. 06, 2025	Mar. 05, 2026	Conduction (CO01-CB)
LISN	F.C.C.	FCC-LISN-50-16-2	04083	150kHz ~ 100MHz	Feb. 18, 2025	Feb. 17, 2026	Conduction (CO01-CB)
LISN	Schwarzbeck	NSLK 8127	8127478	9kHz ~ 30MHz	Feb. 06, 2025	Feb. 05, 2026	Conduction (CO01-CB)
Pulse Limiter	Rohde&Schwarz	ESH3-Z2	100430	9kHz ~ 30MHz	Oct. 16, 2024	Oct. 15, 2025	Conduction (CO01-CB)
COND Cable	Woken	Cable	CO01	9kHz ~ 30MHz	Oct. 16, 2024	Oct. 15, 2025	Conduction (CO01-CB)
Test Software	SPORTON	SENSE-EMI	V5.11	150kHz-30MHz	N.C.R.	N.C.R.	Conduction (CO01-CB)
Loop Antenna	Teseq	HLA 6121	65417	9kHz - 30MHz	Oct. 20, 2025	Oct. 19, 2026	Radiation (03CH06-CB)
3m Semi Anechoic Chamber NSA	TDK	SAC-3M	03CH06-CB	30 MHz ~ 1 GHz	Aug. 01, 2025	Jul. 31, 2026	Radiation (03CH06-CB)
Bilog Antenna with 6 dB attenuator	TESEQ & EMCI	CBL6112D & N-6-06	37878 & AT-N0606	20MHz ~ 2GHz	Jul. 28, 2025	Jul. 27, 2026	Radiation (03CH06-CB)
Pre-Amplifier	Agilent	310N	187290	0.1MHz ~ 1GHz	Nov. 27, 2025	Nov. 26, 2026	Radiation (03CH06-CB)
Signal analyzer	R&S	FSV3044	101667	9kHz~44GHz	Aug. 27, 2025	Aug. 26, 2026	Radiation (03CH06-CB)
EMI Test Receiver	R&S	ESR7	102172	9kHz ~ 7GHz	Oct. 29, 2025	Oct. 28, 2026	Radiation (03CH06-CB)
RF Cable-low	Woken	RG402	Low Cable-05+68	30MHz~1GHz	Sep. 25, 2025	Sep. 24, 2026	Radiation (03CH06-CB)
Test Software	SPORTON	SENSE-EMI	V5.11.10	30MHz-40GHz	N.C.R.	N.C.R.	Radiation (03CH06-CB)
3m Semi Anechoic Chamber VSWR	RIKEN	SAC-3M	03CH02-CB	1GHz ~18GHz	Mar. 23, 2025	Mar. 22, 2026	Radiation (03CH02-CB)
Horn Antenna	EMCO	3115	9610-4976	1GHz ~ 18GHz	Apr. 15, 2025	Apr. 14, 2026	Radiation (03CH02-CB)
Horn Antenna	Schwarzbeck	BBHA 9170	BBHA9170252	15GHz ~ 40GHz	Oct. 07, 2025	Oct. 06, 2026	Radiation (03CH02-CB)
Pre-Amplifier	EM	EM01G18GA	60844	1 ~ 18GHz	Mar. 11, 2025	Mar. 10, 2026	Radiation (03CH02-CB)
Pre-Amplifier	Agilent	83017A	MY39501305	1GHz ~ 26.5GHz	Jun. 28, 2025	Jun. 27, 2026	Radiation (03CH02-CB)
Pre-Amplifier	SGH	SGH184	20221107-3	18GHz ~ 40GHz	Nov. 21, 2025	Nov. 20, 2026	Radiation (03CH02-CB)
Signal Analyzer	R&S	FSV3044	101536	10kHz ~ 44GHz	Aug. 20, 2025	Aug. 19, 2026	Radiation (03CH02-CB)



Instrument	Brand	Model No.	Serial No.	Characteristics	Calibration Date	Calibration Due Date	Remark
RF Cable-high	Woken	RG402	High Cable-18	1GHz ~ 18GHz	Jun. 19, 2025	Jun. 18, 2026	Radiation (03CH02-CB)
RF Cable-high	Woken	RG402	High Cable-18+19	1GHz ~ 18GHz	Jun. 19, 2025	Jun. 18, 2026	Radiation (03CH02-CB)
High Cable	Woken	WCA0929M	40G#5+6	1GHz ~ 40 GHz	Nov. 13, 2025	Nov. 12, 2026	Radiation (03CH02-CB)
Test Software	SPORTON	SENSE-15407_NII	V5.11. 27	5.15GHz-7.115GHz	N.C.R.	N.C.R.	Radiation (03CH02-CB)
Spectrum analyzer	R&S	FSV40	101028	9kHz~40GHz	Jan. 02, 2025	Jan. 01, 2026	Conducted (TH03-CB)
Power Sensor	Anritsu	MA2411B	1531344	300MHz~40GHz	Aug. 01, 2025	Jul. 31, 2026	Conducted (TH03-CB)
Power Meter	Anritsu	ML2495A	1728002	300MHz~40GHz	Aug. 01, 2025	Jul. 31, 2026	Conducted (TH03-CB)
RF Cable	Woken	RG402	High Cable-11	30MHz ~18 GHz	Oct. 01, 2024	Sep. 30, 2025	Conducted (TH03-CB)
RF Cable	Woken	RG402	High Cable-11	30MHz ~18 GHz	Sep. 30, 2025	Sep. 29, 2026	Conducted (TH03-CB)
RF Cable	Woken	RG402	High Cable-12	30MHz ~18 GHz	Oct. 01, 2024	Sep. 30, 2025	Conducted (TH03-CB)
RF Cable	Woken	RG402	High Cable-12	30MHz ~18 GHz	Sep. 30, 2025	Sep. 29, 2026	Conducted (TH03-CB)
RF Cable	Woken	RG402	High Cable-13	30MHz ~18 GHz	Oct. 01, 2024	Sep. 30, 2025	Conducted (TH03-CB)
RF Cable	Woken	RG402	High Cable-13	30MHz ~18 GHz	Sep. 30, 2025	Sep. 29, 2026	Conducted (TH03-CB)
RF Cable-high	Woken	RG402	High Cable-14	1 GHz ~18 GHz	Oct. 01, 2024	Sep. 30, 2025	Conducted (TH03-CB)
RF Cable-high	Woken	RG402	High Cable-14	1 GHz ~18 GHz	Sep. 30, 2025	Sep. 29, 2026	Conducted (TH03-CB)
RF Cable-high	Woken	RG402	High Cable-15	1 GHz ~18 GHz	Oct. 01, 2024	Sep. 30, 2025	Conducted (TH03-CB)
RF Cable-high	Woken	RG402	High Cable-15	1 GHz ~18 GHz	Sep. 30, 2025	Sep. 29, 2026	Conducted (TH03-CB)
Switch	SPTCB	SP-SWI	SWI-03	1~18GHz	Oct. 02, 2024	Oct. 01, 2025	Conducted (TH03-CB)
Switch	SPTCB	SP-SWI	SWI-03	1~18GHz	Sep. 20, 2025	Sep. 19, 2026	Conducted (TH03-CB)
Test Software	SPORTON	SENSE-15407_NII	V5.11. 27	5.15GHz-7.115GHz	N.C.R.	N.C.R.	Conducted (TH03-CB)

Note: Calibration Interval of instruments listed above is one year.

NCR means Non-Calibration required.



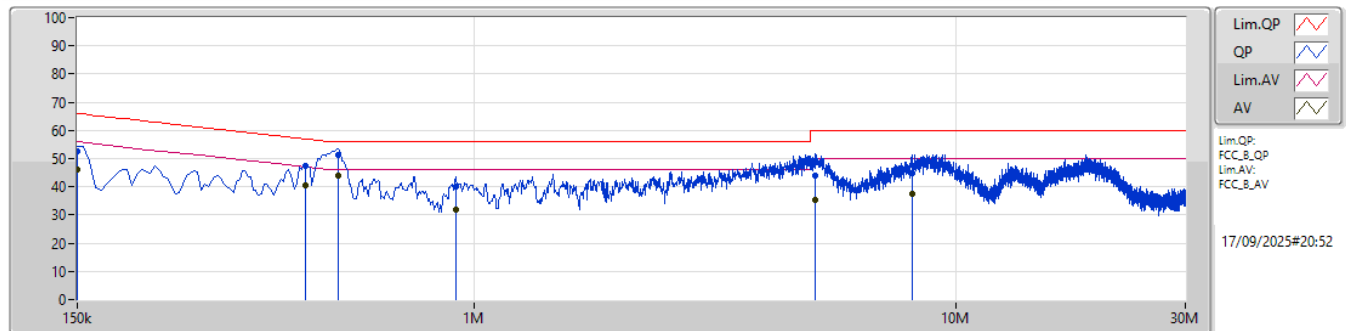
Conducted Emissions at Powerline

Appendix A

Summary

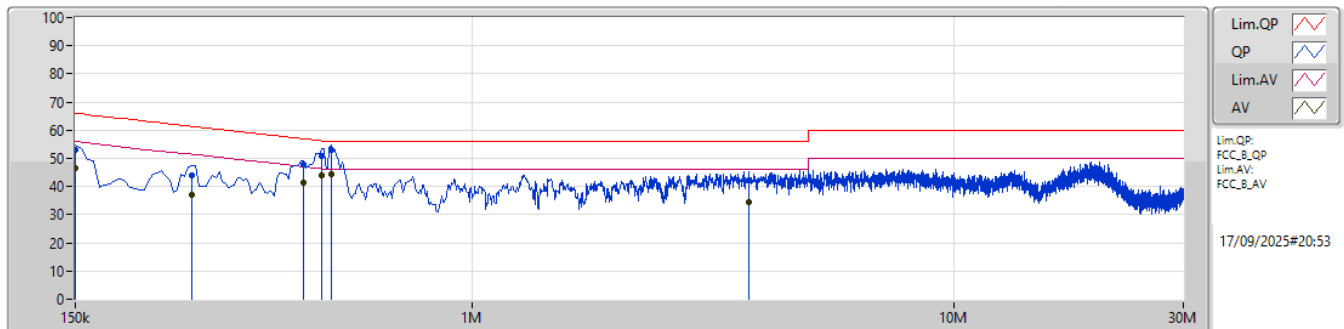
Mode	Result	Type	Freq (Hz)	Level (dBuV)	Limit (dBuV)	Margin (dB)	Condition
Mode 2	Pass	AV	510k	44.61	46.00	-1.39	Neutral

Mode 2



Type	Freq (Hz)	Level (dBuV)	Limit (dBuV)	Margin (dB)	Factor (dB)	Condition	Comment	Raw (dBuV)	LISN (dB)	CL (dB)	PA (dB)	AT (dB)				
QP	150k	52.55	66.00	-13.45	10.06	Line	-	42.49	0.05	0.08	-0.02	9.91				
AV	150k	46.12	56.00	-9.88	10.06	Line	-	36.06	0.05	0.08	-0.02	9.91				
QP	447k	47.32	56.94	-9.62	10.25	Line	-	37.07	0.05	0.10	-0.03	10.07				
AV	447k	40.72	46.94	-6.22	10.25	Line	-	30.47	0.05	0.10	-0.03	10.07				
QP	523.5k	51.19	56.00	-4.81	10.29	Line	-	40.90	0.06	0.10	-0.04	10.09				
AV	523.5k	43.91	46.00	-2.09	10.29	Line	"Worst"	33.62	0.06	0.10	-0.04	10.09				
QP	915k	40.18	56.00	-15.82	10.37	Line	-	29.81	0.08	0.09	-0.05	10.15				
AV	915k	31.90	46.00	-14.10	10.37	Line	-	21.53	0.08	0.09	-0.05	10.15				
QP	5.1M	44.00	60.00	-16.00	10.59	Line	-	33.41	0.16	0.15	-0.40	9.88				
AV	5.1M	35.56	50.00	-14.44	10.59	Line	-	24.97	0.16	0.15	-0.40	9.88				
QP	8.106M	44.66	60.00	-15.34	10.92	Line	-	33.74	0.21	0.15	-0.72	9.84				
AV	8.106M	37.62	50.00	-12.38	10.92	Line	-	26.70	0.21	0.15	-0.72	9.84				

Mode 2



Type	Freq (Hz)	Level (dBuV)	Limit (dBuV)	Margin (dB)	Factor (dB)	Condition	Comment	Raw (dBuV)	LISN (dB)	CL (dB)	PA (dB)	AT (dB)				
QP	150k	52.83	66.00	-13.17	10.12	Neutral	-	42.71	0.08	0.08	-0.05	9.91				
AV	150k	46.37	56.00	-9.63	10.12	Neutral	-	36.25	0.08	0.08	-0.05	9.91				
QP	262.5k	43.89	61.35	-17.46	10.20	Neutral	-	33.69	0.08	0.08	-0.05	9.99				
AV	262.5k	36.99	51.35	-14.36	10.20	Neutral	-	26.79	0.08	0.08	-0.05	9.99				
QP	447k	47.65	56.94	-9.29	10.31	Neutral	-	37.34	0.08	0.10	-0.06	10.07				
AV	447k	41.39	46.94	-5.55	10.31	Neutral	-	31.08	0.08	0.10	-0.06	10.07				
QP	487.5k	51.02	56.21	-5.19	10.33	Neutral	-	40.69	0.08	0.10	-0.07	10.08				
AV	487.5k	44.04	46.21	-2.17	10.33	Neutral	-	33.71	0.08	0.10	-0.07	10.08				
QP	510k	52.83	56.00	-3.17	10.34	Neutral	-	42.49	0.08	0.10	-0.07	10.09				
AV	510k	44.61	46.00	-1.39	10.34	Neutral	"Worst"	34.27	0.08	0.10	-0.07	10.09				
QP	3.764M	42.12	56.00	-13.88	10.53	Neutral	-	31.59	0.16	0.15	-0.32	9.90				
AV	3.764M	34.48	46.00	-11.52	10.53	Neutral	-	23.95	0.16	0.15	-0.32	9.90				

Summary

Mode	Max-N dB (Hz)	Max-OBW (Hz)	ITU-Code	Min-N dB (Hz)	Min-OBW (Hz)
5.15-5.25GHz	-	-	-	-	-
802.11ax HEW20_Nss4,(MCS0)_8TX	24.365M	19.19M	19M2D1D	23.595M	19.136M
802.11ax HEW40_Nss4,(MCS0)_8TX	44.22M	38.092M	38M1D1D	42.57M	37.985M
802.11ax HEW80_Nss4,(MCS0)_8TX	87.12M	77.715M	77M7D1D	86.46M	77.553M
802.11ax HEW160_Nss4,(MCS0)_8TX	83.28M	78.37M	78M4D1D	80.8M	77.23M
5.25-5.35GHz	-	-	-	-	-
802.11ax HEW20_Nss4,(MCS0)_8TX	23.98M	19.18M	19M2D1D	23.045M	19.104M
802.11ax HEW40_Nss4,(MCS0)_8TX	43.56M	38.151M	38M2D1D	42.13M	37.805M
802.11ax HEW80_Nss4,(MCS0)_8TX	85.36M	77.616M	77M6D1D	84.04M	77.516M
802.11ax HEW160_Nss4,(MCS0)_8TX	82.96M	78.755M	78M8D1D	82.32M	77.361M
5.47-5.725GHz	-	-	-	-	-
802.11ax HEW20_Nss4,(MCS0)_8TX	24.53M	19.216M	19M2D1D	17.325M	14.595M
802.11ax HEW40_Nss4,(MCS0)_8TX	43.78M	38.112M	38M1D1D	36.19M	33.872M
802.11ax HEW80_Nss4,(MCS0)_8TX	86.46M	77.853M	77M9D1D	77.925M	73.537M
802.11ax HEW160_Nss4,(MCS0)_8TX	168.96M	156.218M	156MD1D	166.32M	156.062M
5.725-5.85GHz	-	-	-	-	-
802.11ax HEW20_Nss4,(MCS0)_8TX	19.14M	19.192M	19M2D1D	4.48M	4.847M
802.11ax HEW40_Nss4,(MCS0)_8TX	38.06M	38.016M	38MOD1D	4M	4.365M
802.11ax HEW80_Nss4,(MCS0)_8TX	78.1M	78.701M	78M7D1D	4.04M	4.472M

Max-N dB = Maximum 6dB down bandwidth for 5.725-5.85GHz band / Maximum 26dB down bandwidth for other band;
 Max-OBW = Maximum 99% occupied bandwidth;
 Min-N dB = Minimum 6dB down bandwidth for 5.725-5.85GHz band / Maximum 26dB down bandwidth for other band;
 Min-OBW = Minimum 99% occupied bandwidth

Result

Mode	Result	Limit	Port 1-N dB (Hz)	Port 1-OBW (Hz)	Port 2-N dB (Hz)	Port 2-OBW (Hz)	Port 3-N dB (Hz)	Port 3-OBW (Hz)	Port 4-N dB (Hz)	Port 4-OBW (Hz)	Port 5-N dB (Hz)	Port 5-OBW (Hz)	Port 6-N dB (Hz)	Port 6-OBW (Hz)	Port 7-N dB (Hz)	Port 7-OBW (Hz)	Port 8-N dB (Hz)	Port 8-OBW (Hz)
802.11ax HEW20_Nss4,(MCS0)_8TX	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
5180MHz	Pass	Inf	23.98M	19.169M	23.925M	19.168M	23.76M	19.159M	24.09M	19.183M	23.76M	19.182M	23.87M	19.161M	23.815M	19.172M	23.925M	19.185M
5200MHz	Pass	Inf	24.2M	19.153M	24.2M	19.161M	24.145M	19.177M	23.925M	19.152M	24.09M	19.163M	24.255M	19.145M	24.145M	19.136M	24.365M	19.161M
5240MHz	Pass	Inf	23.815M	19.185M	23.65M	19.179M	23.65M	19.184M	23.595M	19.171M	23.705M	19.167M	23.705M	19.18M	23.705M	19.19M	24.09M	19.188M
5260MHz	Pass	Inf	23.375M	19.127M	23.54M	19.142M	23.65M	19.145M	23.595M	19.131M	23.65M	19.14M	23.65M	19.131M	23.595M	19.126M	23.76M	19.13M
5300MHz	Pass	Inf	23.98M	19.145M	23.98M	19.173M	23.76M	19.151M	23.925M	19.179M	23.815M	19.18M	23.705M	19.132M	23.485M	19.145M	23.98M	19.162M
5320MHz	Pass	Inf	23.32M	19.124M	23.54M	19.108M	23.54M	19.104M	23.045M	19.114M	23.32M	19.104M	23.155M	19.117M	23.595M	19.128M	23.32M	19.106M
5500MHz	Pass	Inf	23.925M	19.138M	23.925M	19.151M	23.54M	19.117M	23.87M	19.141M	23.76M	19.142M	23.65M	19.133M	23.76M	19.102M	23.87M	19.128M
5580MHz	Pass	Inf	24.255M	19.172M	23.98M	19.187M	24.53M	19.184M	24.2M	19.156M	24.2M	19.161M	24.035M	19.151M	24.255M	19.146M	24.53M	19.216M
5700MHz	Pass	Inf	23.54M	19.114M	23.925M	19.099M	23.485M	19.087M	23.54M	19.083M	23.595M	19.09M	23.43M	19.094M	23.485M	19.11M	23.815M	19.106M
5720MHz Straddle 5.47-5.725GHz	Pass	Inf	17.415M	14.61M	17.355M	14.595M	17.385M	14.611M	17.385M	14.602M	17.325M	14.603M	17.49M	14.603M	17.49M	14.618M	17.385M	14.599M
5720MHz Straddle 5.725-5.85GHz	Pass	500k	4.54M	4.881M	4.48M	4.847M	4.52M	4.85M	4.56M	4.876M	4.5M	4.886M	4.54M	4.867M	4.56M	4.852M	4.5M	4.881M
5745MHz	Pass	500k	19.085M	19.167M	18.975M	19.144M	18.975M	19.176M	19.03M	19.157M	19.03M	19.17M	18.975M	19.148M	18.975M	19.179M	19.085M	19.167M
5785MHz	Pass	500k	19.085M	19.17M	18.92M	19.172M	18.92M	19.182M	19.085M	19.175M	18.975M	19.192M	18.92M	19.175M	18.865M	19.187M	18.975M	19.186M
5825MHz	Pass	500k	19.14M	19.154M	18.975M	19.148M	19.03M	19.125M	19.14M	19.129M	19.085M	19.141M	18.92M	19.149M	18.92M	19.138M	19.085M	19.135M
802.11ax HEW40_Nss4,(MCS0)_8TX	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
5190MHz	Pass	Inf	42.79M	38.037M	42.79M	38.066M	42.57M	38.026M	42.68M	38.035M	42.57M	38.047M	42.57M	38.016M	42.57M	38.009M	44.22M	38.092M
5230MHz	Pass	Inf	42.79M	37.999M	42.79M	38.002M	42.57M	37.985M	42.57M	38.015M	42.79M	37.994M	42.57M	38.031M	42.68M	37.994M	44M	38.018M
5270MHz	Pass	Inf	42.9M	38.089M	43.01M	38.061M	42.68M	38.151M	42.9M	38.061M	42.68M	37.997M	42.79M	38.125M	42.79M	38.116M	42.79M	38.064M
5310MHz	Pass	Inf	42.35M	37.805M	42.46M	37.857M	42.35M	37.902M	42.13M	37.858M	42.35M	37.83M	42.46M	37.885M	42.46M	37.864M	43.56M	37.842M
5510MHz	Pass	Inf	42.79M	37.999M	42.68M	38.069M	43.01M	38.033M	43.12M	38.063M	43.12M	38.039M	42.35M	38.052M	43.23M	38.099M	41.91M	38.005M
5550MHz	Pass	Inf	43.01M	38.092M	43.01M	38.091M	42.9M	38.045M	42.9M	38.088M	43.12M	38.112M	42.79M	38.111M	42.79M	38.053M	43.56M	38.095M
5670MHz	Pass	Inf	42.35M	37.911M	42.46M	37.952M	42.35M	37.93M	42.46M	37.954M	42.46M	37.943M	42.46M	37.969M	42.35M	37.932M	43.78M	37.959M
5710MHz Straddle 5.47-5.725GHz	Pass	Inf	36.225M	33.885M	36.225M	33.877M	36.225M	33.872M	36.295M	33.913M	36.26M	33.9M	36.33M	33.916M	36.225M	33.896M	36.19M	33.893M
5710MHz Straddle 5.725-5.85GHz	Pass	500k	4M	4.373M	4M	4.373M	4.02M	4.412M	4.02M	4.446M	4.02M	4.381M	4M	4.365M	4.02M	4.411M	4.04M	4.467M
5755MHz	Pass	500k	37.95M	37.993M	37.95M	37.976M	37.84M	37.975M	37.95M	37.974M	37.95M	37.996M	37.95M	37.992M	37.84M	37.965M	38.06M	38.016M
5795MHz	Pass	500k	38.06M	37.941M	37.95M	37.917M	37.62M	37.924M	37.95M	37.938M	37.95M	37.937M	38.06M	37.954M	37.62M	37.919M	38.06M	37.965M
802.11ax HEW80_Nss4,(MCS0)_8TX	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
5210MHz	Pass	Inf	86.9M	77.684M	86.9M	77.715M	86.46M	77.571M	86.9M	77.71M	87.12M	77.707M	86.68M	77.561M	86.46M	77.553M	86.9M	77.695M
5290MHz	Pass	Inf	84.04M	77.55M	84.26M	77.565M	84.92M	77.546M	84.04M	77.583M	84.92M	77.593M	85.36M	77.533M	84.92M	77.516M	84.26M	77.616M
5530MHz	Pass	Inf	85.36M	77.669M	86.02M	77.726M	86.02M	77.509M	86.46M	77.7M	86.02M	77.733M	85.8M	77.661M	84.7M	77.685M	83.38M	77.61M
5610MHz	Pass	Inf	86.24M	77.777M	86.02M	77.853M	85.36M	77.761M	86.24M	77.818M	85.8M	77.826M	85.58M	77.782M	85.14M	77.668M	86.24M	77.747M
5690MHz Straddle 5.47-5.725GHz	Pass	Inf	78.3M	73.628M	78.225M	73.698M	77.925M	73.598M	78.15M	73.671M	78.225M	73.623M	78.375M	73.628M	78.075M	73.537M	78.3M	73.679M
5690MHz Straddle 5.725-5.85GHz	Pass	500k	4.08M	4.491M	4.06M	4.478M	4.08M	4.496M	4.08M	4.472M	4.08M	4.475M	4.04M	4.48M	4.06M	4.478M	4.08M	4.506M
5775MHz	Pass	500k	77.88M	78.589M	77.88M	78.549M	77.88M	78.531M	78.1M	78.649M	78.1M	78.615M	78.1M	78.594M	77.88M	78.388M	78.1M	78.701M
802.11ax HEW160_Nss4,(MCS0)_8TX	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
5250MHz Straddle 5.15-5.25GHz	Pass	Inf	82.56M	77.967M	81.92M	77.278M	83.28M	77.23M	81.52M	77.516M	81.44M	77.432M	81.44M	77.402M	82.48M	77.253M	80.8M	78.37M
5250MHz Straddle 5.25-5.35GHz	Pass	Inf	82.96M	78.2M	82.56M	77.406M	82.88M	77.361M	82.56M	77.74M	82.56M	77.57M	82.72M	77.718M	82.64M	77.58M	82.32M	78.755M
5570MHz	Pass	Inf	168.52M	156.191M	166.32M	156.116M	168.96M	156.213M	166.76M	156.147M	166.76M	156.161M	166.32M	156.062M	168.96M	156.187M	167.2M	156.218M

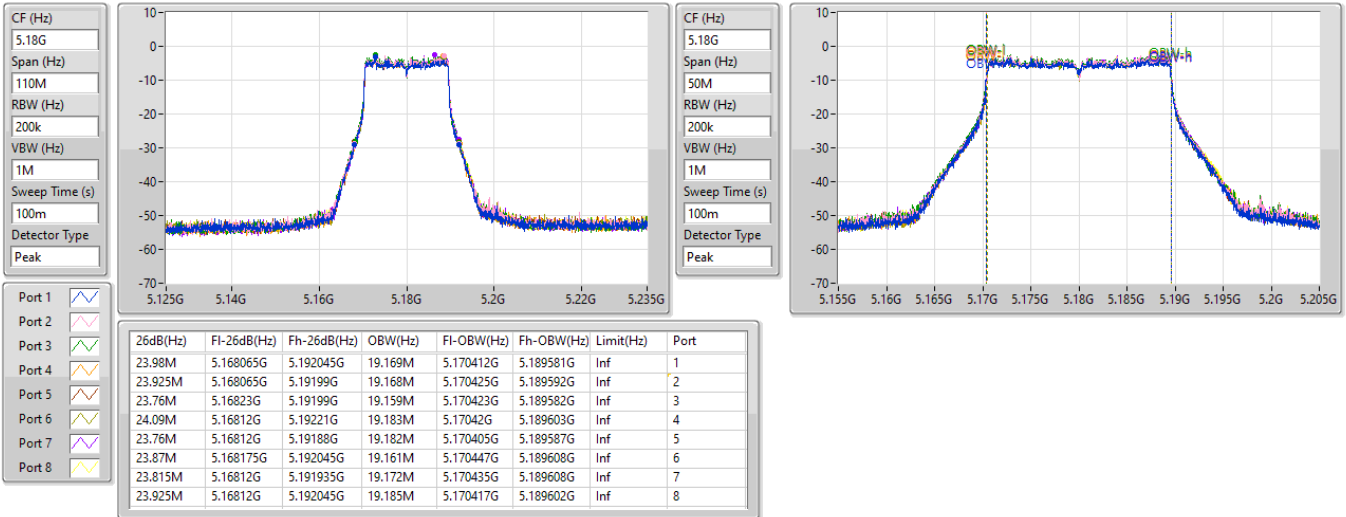
Port X-N dB = Port X 6dB down bandwidth for 5.725-5.85GHz band / 26dB down bandwidth for other band
Port X-OBW = Port X 99% occupied bandwidth

5.15-5.25GHz_802.11ax_HEW20_Nss4,(MCS0)_8TX

EBW

5180MHz

09/01/2026

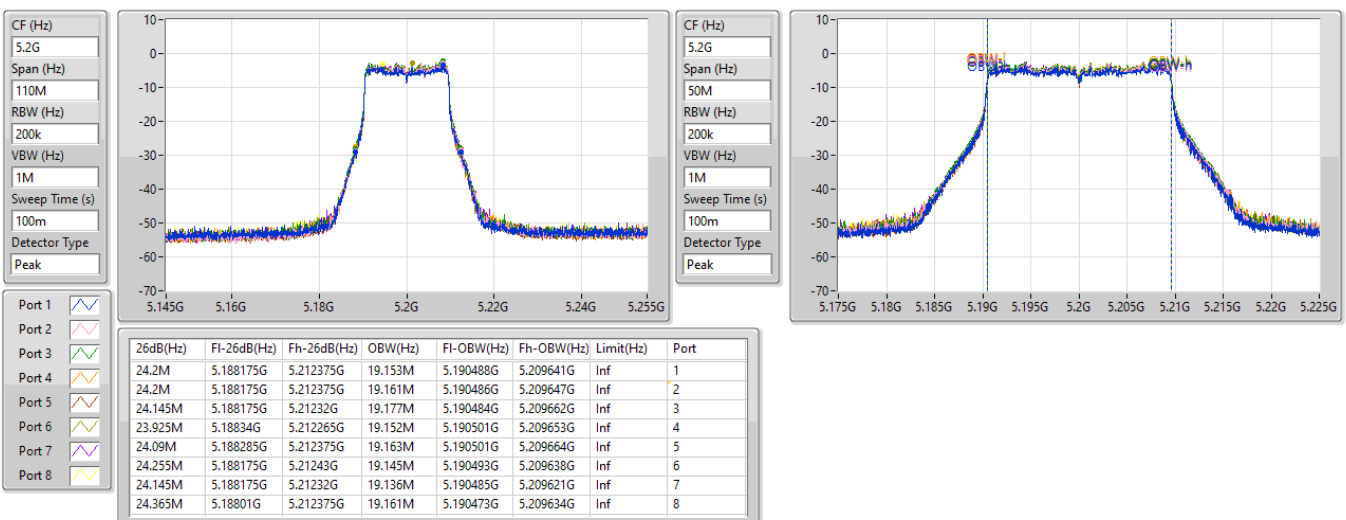


5.15-5.25GHz_802.11ax_HEW20_Nss4,(MCS0)_8TX

EBW

5200MHz

09/01/2026

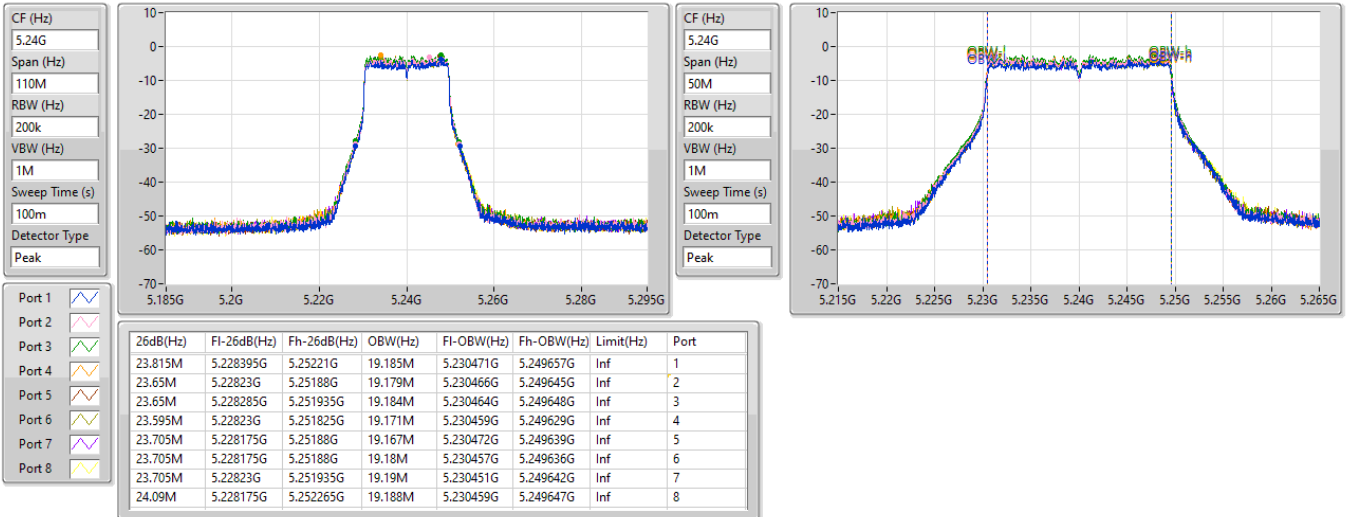


5.15-5.25GHz_802.11ax_HEW20_Nss4,(MCS0)_8TX

EBW

5240MHz

09/01/2026

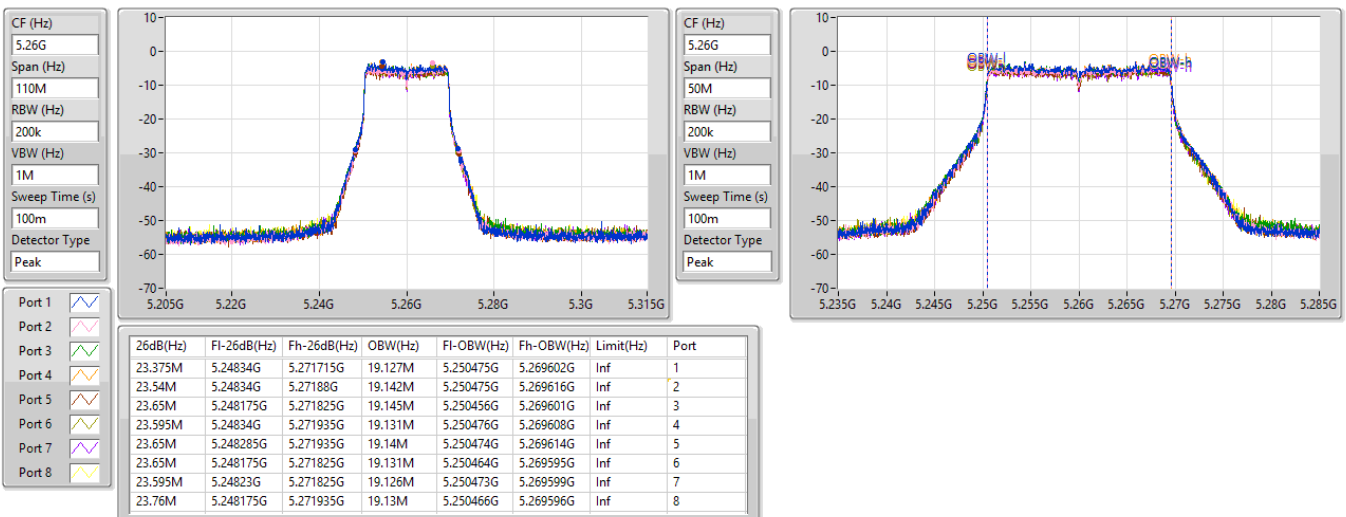


5.25-5.35GHz_802.11ax_HEW20_Nss4,(MCS0)_8TX

EBW

5260MHz

03/09/2025

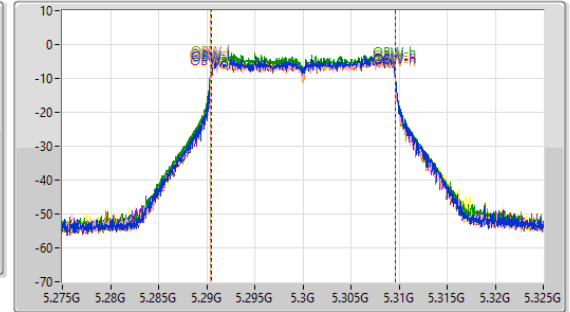
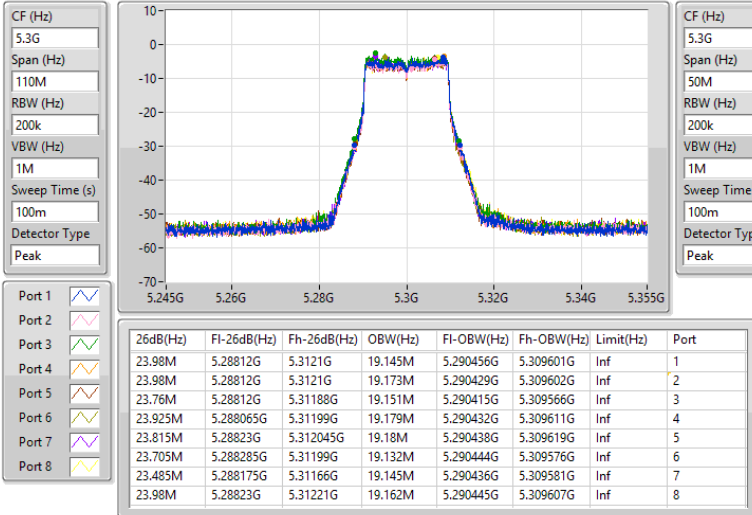


5.25-5.35GHz_802.11ax_HEW20_Nss4,(MCS0)_8TX

EBW

5300MHz

03/09/2025

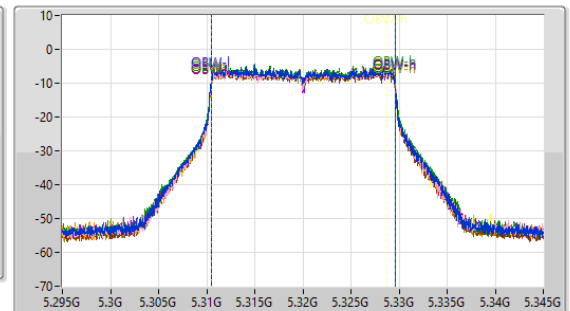
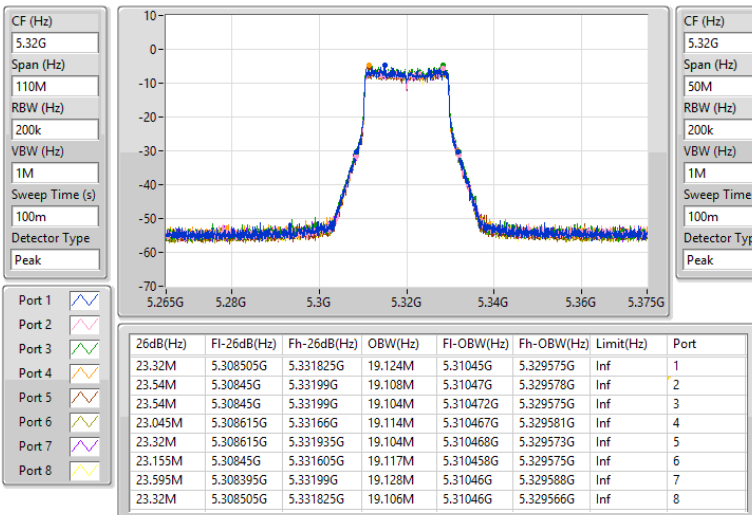


5.25-5.35GHz_802.11ax_HEW20_Nss4,(MCS0)_8TX

EBW

5320MHz

03/09/2025

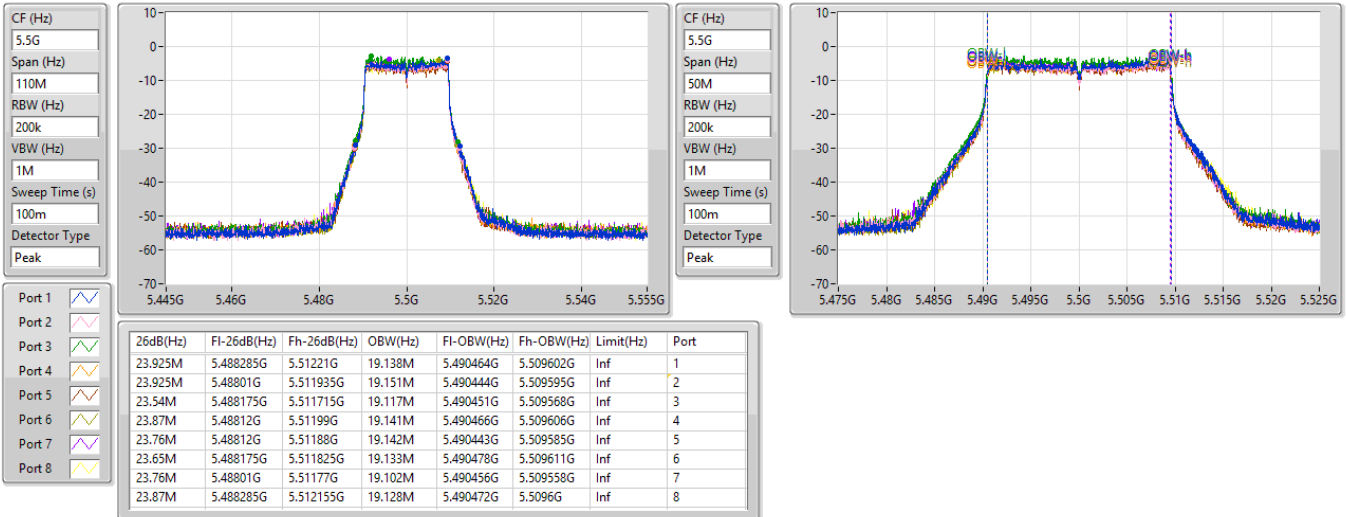


5.47-5.725GHz_802.11ax HEW20_Nss4,(MCS0)_8TX

EBW

5500MHz

03/09/2025

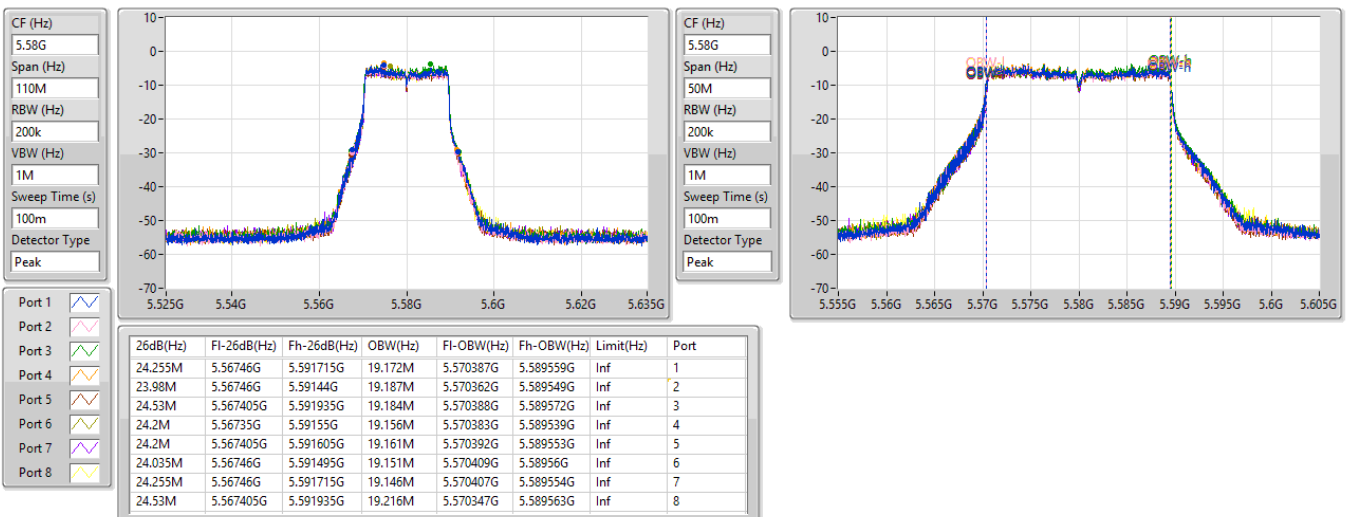


5.47-5.725GHz_802.11ax HEW20_Nss4,(MCS0)_8TX

EBW

5580MHz

03/09/2025

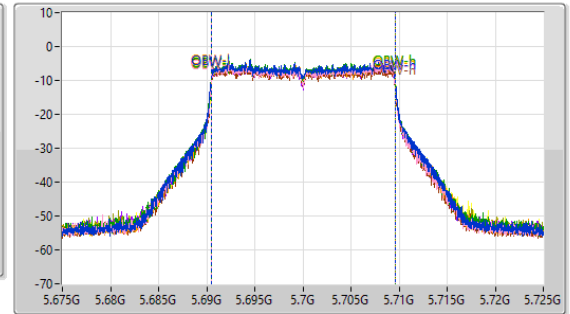
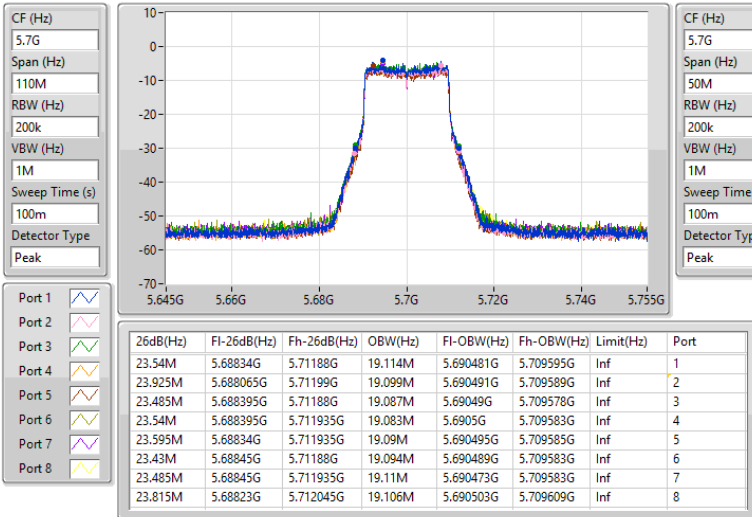


5.47-5.725GHz_802.11ax HEW20_Nss4,(MCS0)_8TX

EBW

5700MHz

03/09/2025

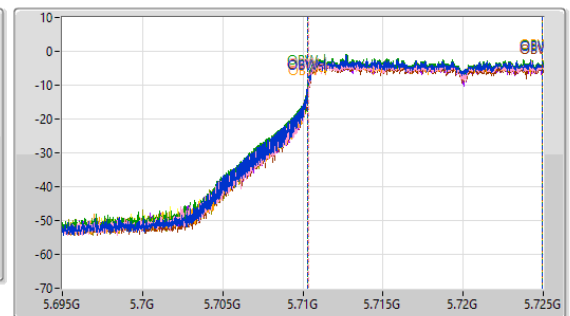
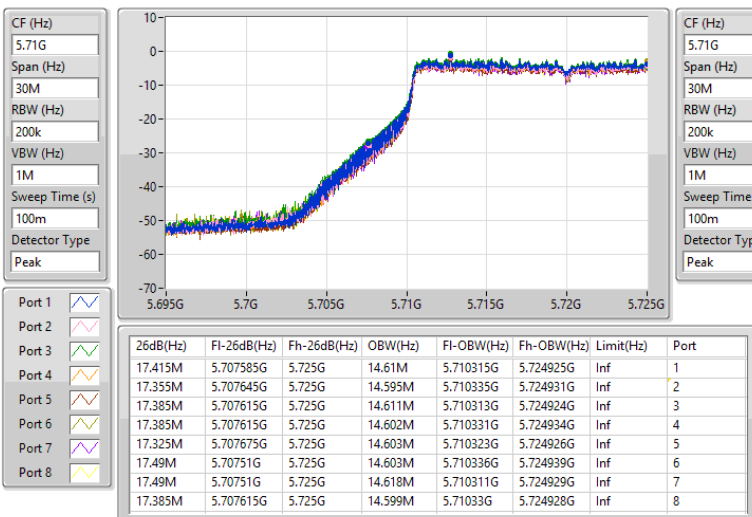


5.47-5.725GHz_802.11ax HEW20_Nss4,(MCS0)_8TX

EBW

5720MHz Straddle 5.47-5.725GHz

03/09/2025

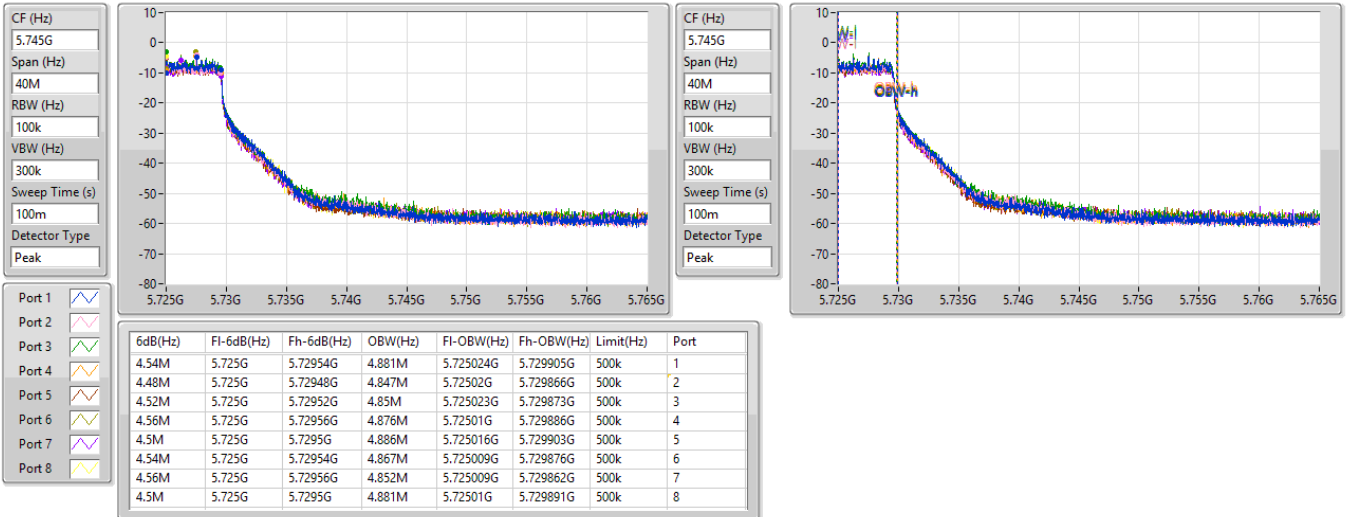


5.725-5.85GHz_802.11ax HEW20_Nss4,(MCS0)_8TX

EBW

5720MHz Straddle 5.725-5.85GHz

03/09/2025

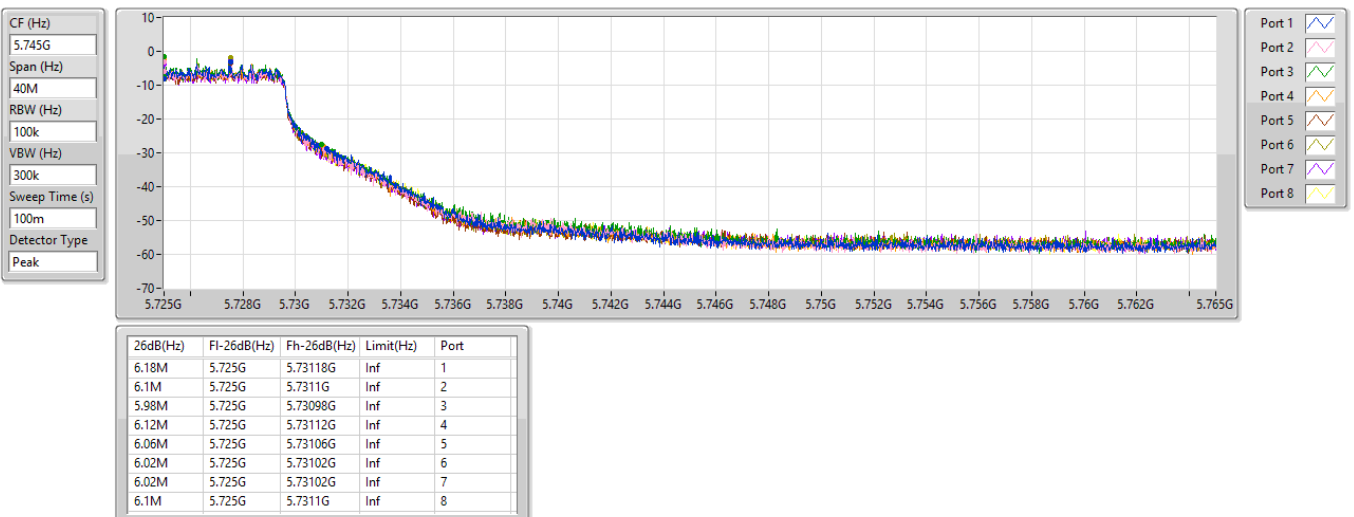


5.725-5.85GHz_802.11ax HEW20_Nss4,(MCS0)_8TX

EBW

5720MHz Straddle 5.725-5.85GHz

03/09/2025

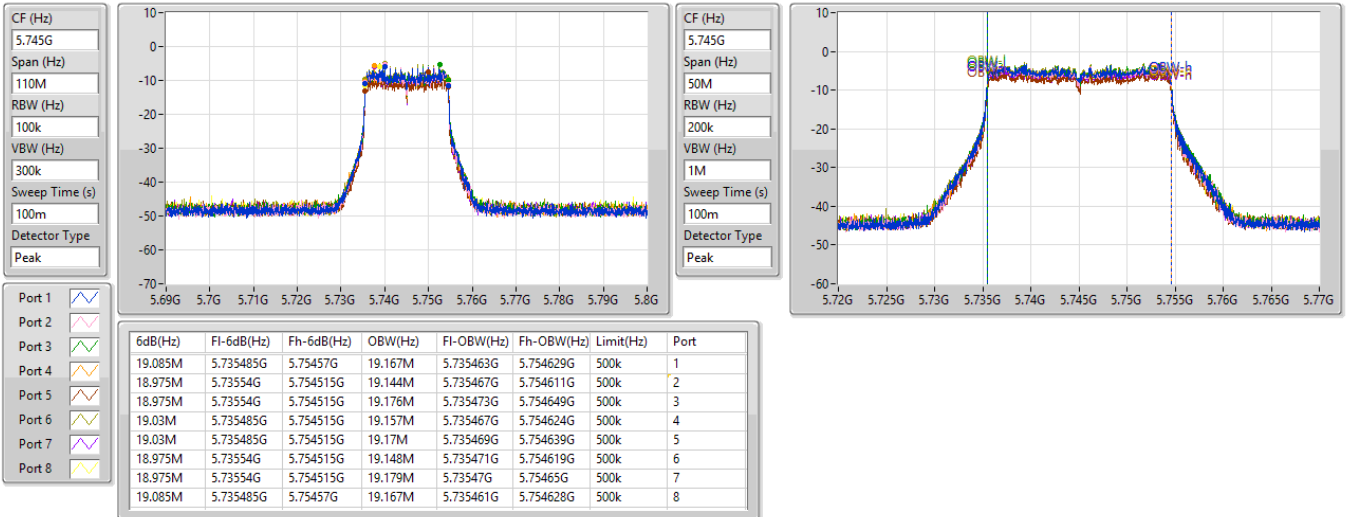


5.725-5.85GHz_802.11ax HEW20_Nss4,(MCS0)_8TX

EBW

5745MHz

04/09/2025

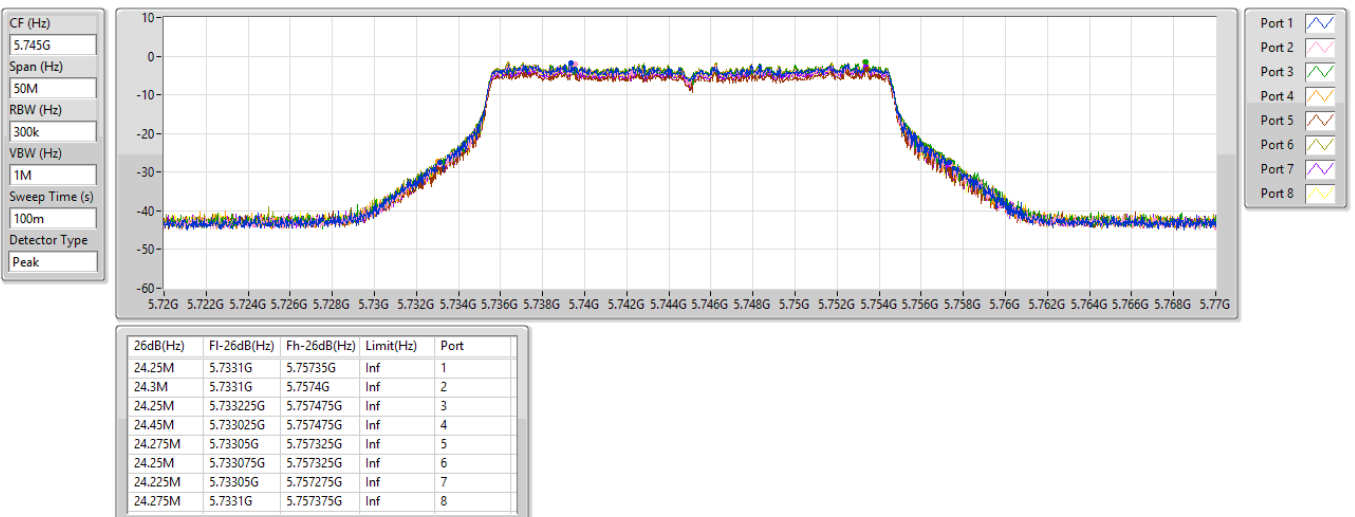


5.725-5.85GHz_802.11ax HEW20_Nss4,(MCS0)_8TX

EBW

5745MHz

04/09/2025

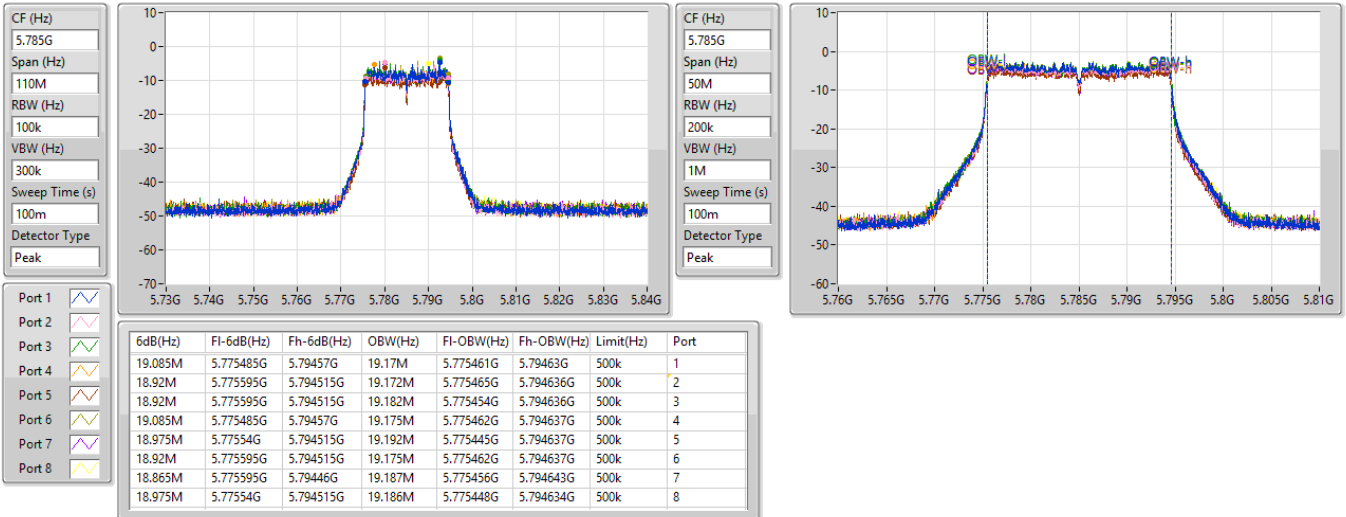


5.725-5.85GHz_802.11ax HEW20_Nss4_(MCS0)_8TX

EBW

5785MHz

04/09/2025

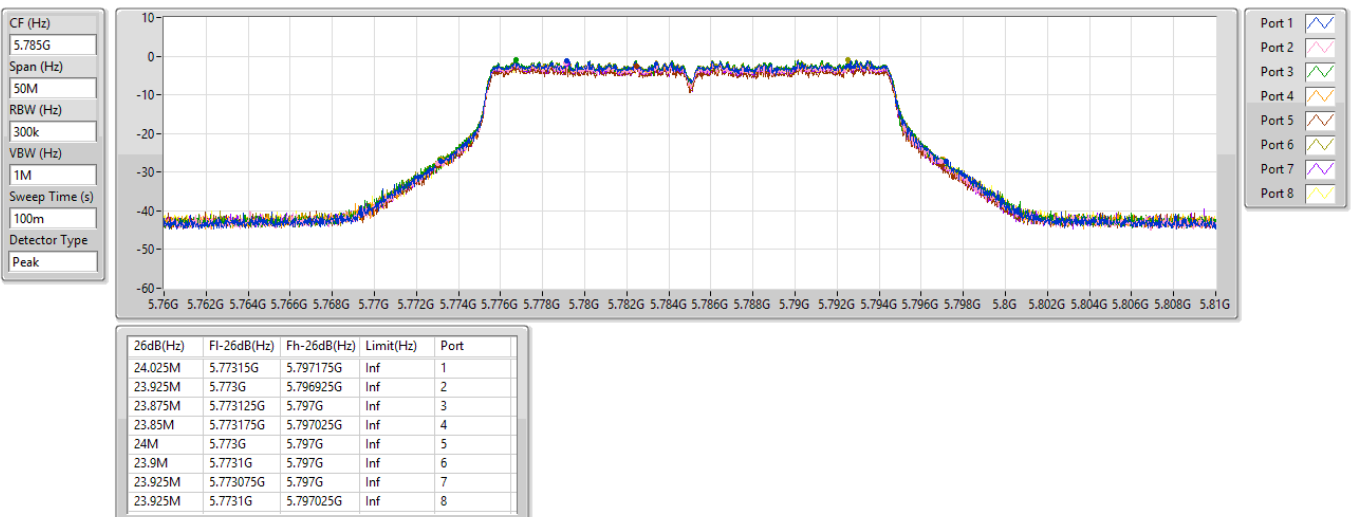


5.725-5.85GHz_802.11ax HEW20_Nss4_(MCS0)_8TX

EBW

5785MHz

04/09/2025

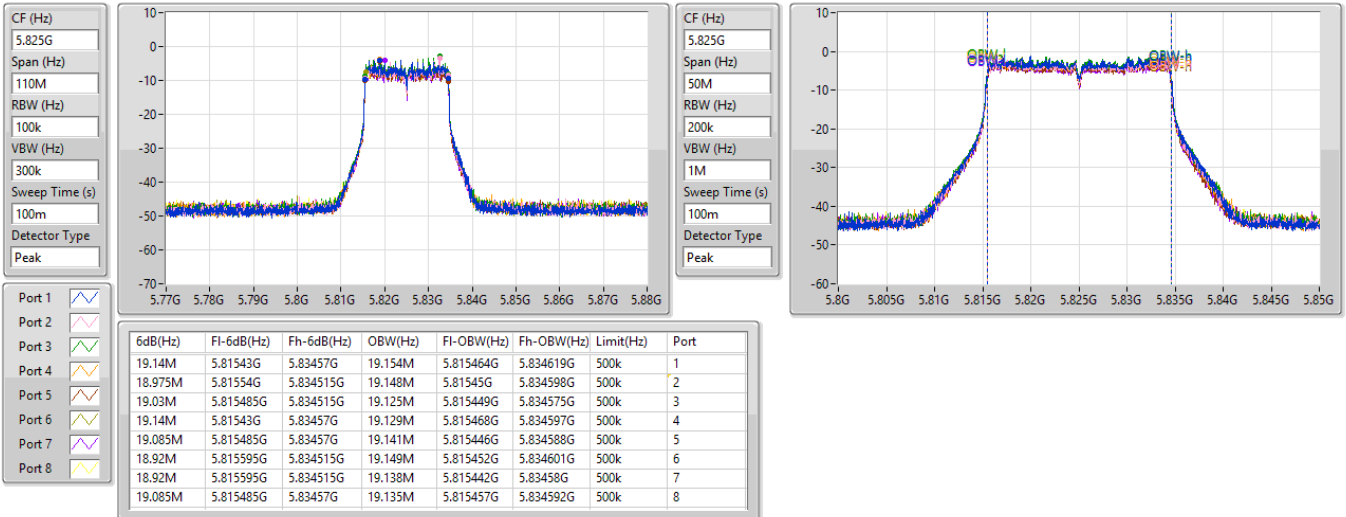


5.725-5.85GHz_802.11ax HEW20_Nss4,(MCS0)_8TX

EBW

5825MHz

04/09/2025

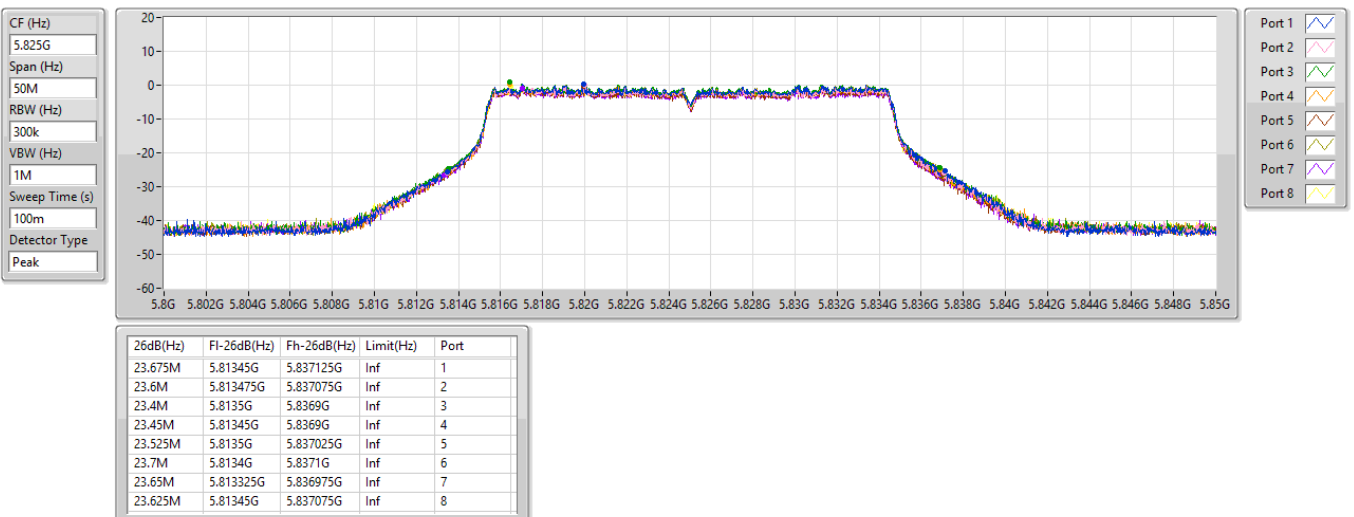


5.725-5.85GHz_802.11ax HEW20_Nss4,(MCS0)_8TX

EBW

5825MHz

04/09/2025

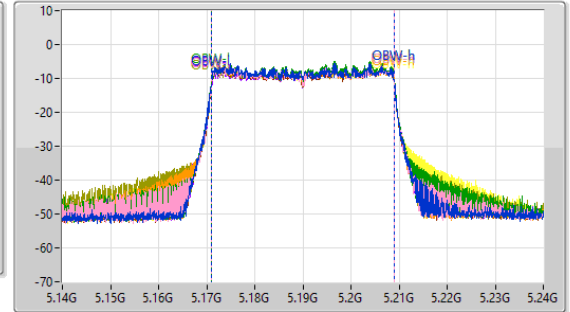
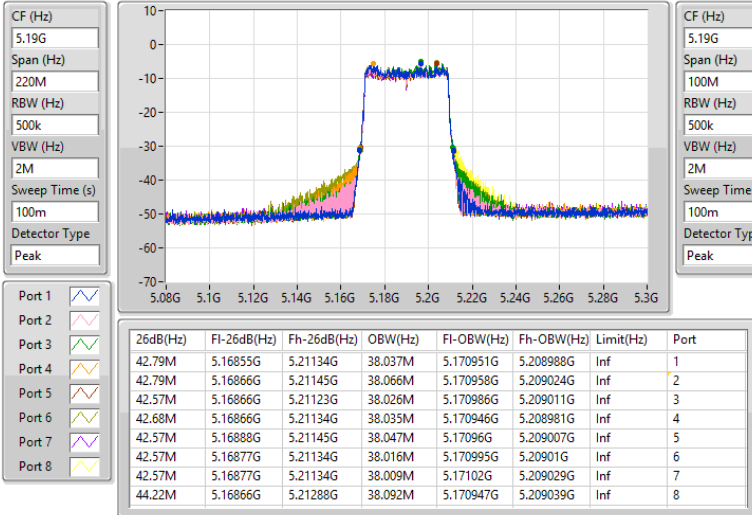


5.15-5.25GHz_802.11ax_HEW40_Nss4,(MCS0)_8TX

EBW

5190MHz

02/09/2025

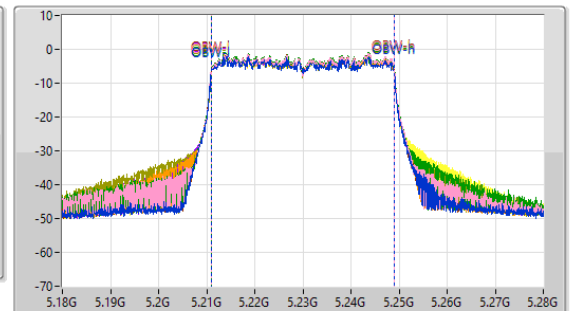
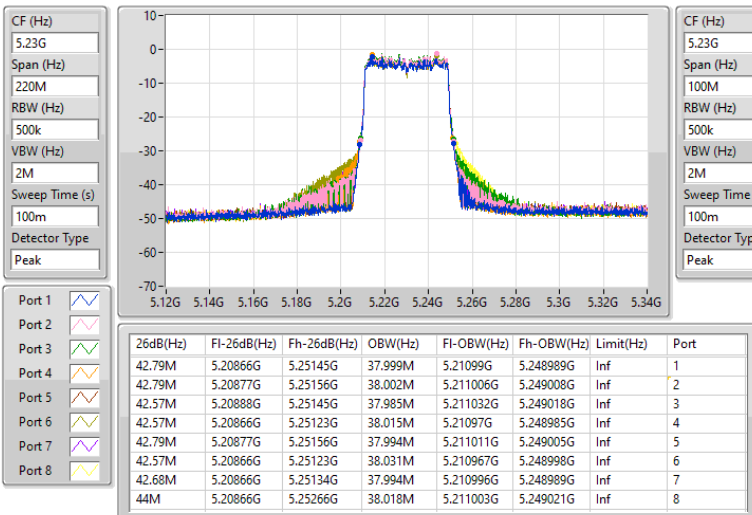


5.15-5.25GHz_802.11ax_HEW40_Nss4,(MCS0)_8TX

EBW

5230MHz

09/01/2026

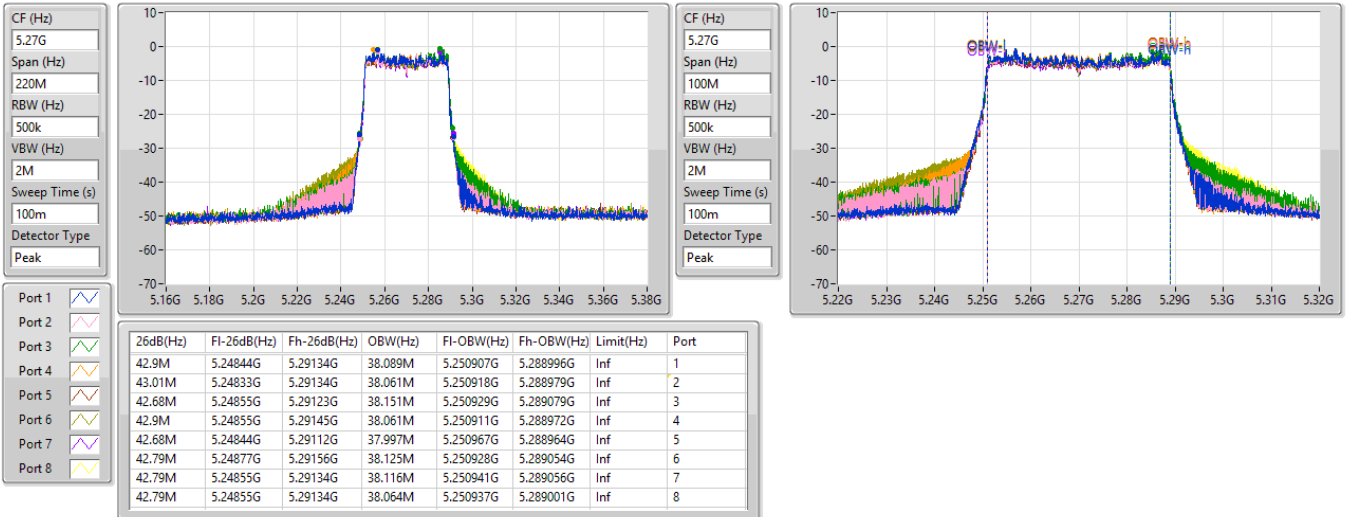


5.25-5.35GHz_802.11ax_HEW40_Nss4_(MCS0)_8TX

EBW

5270MHz

02/09/2025

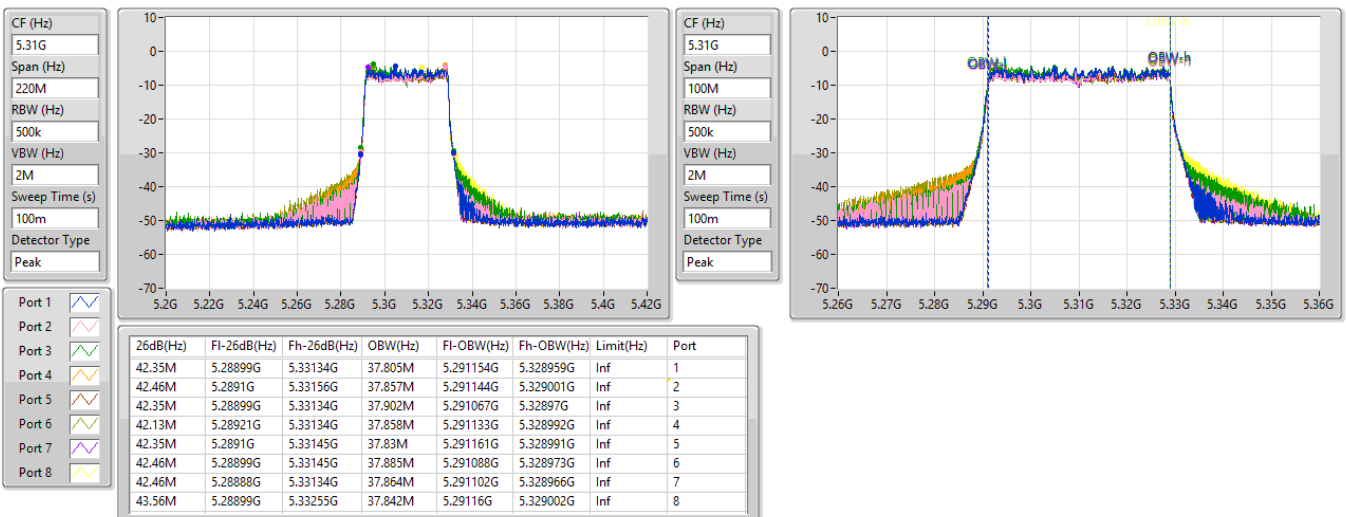


5.25-5.35GHz_802.11ax_HEW40_Nss4_(MCS0)_8TX

EBW

5310MHz

02/09/2025

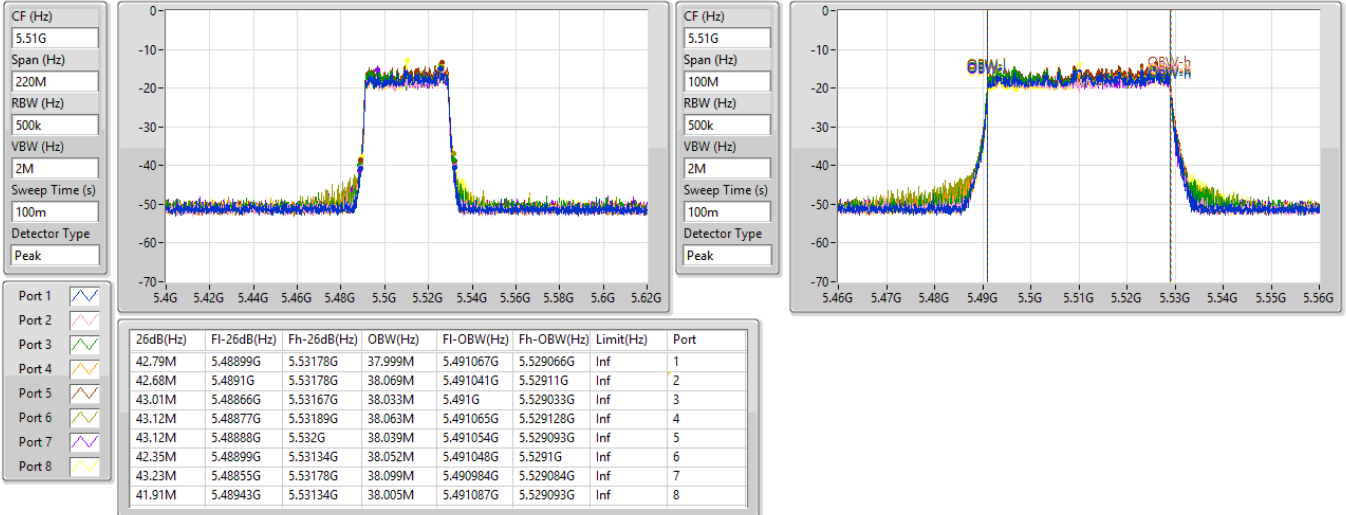


5.47-5.725GHz_802.11ax HEW40_Nss4_(MCS0)_8TX

EBW

5510MHz

02/09/2025

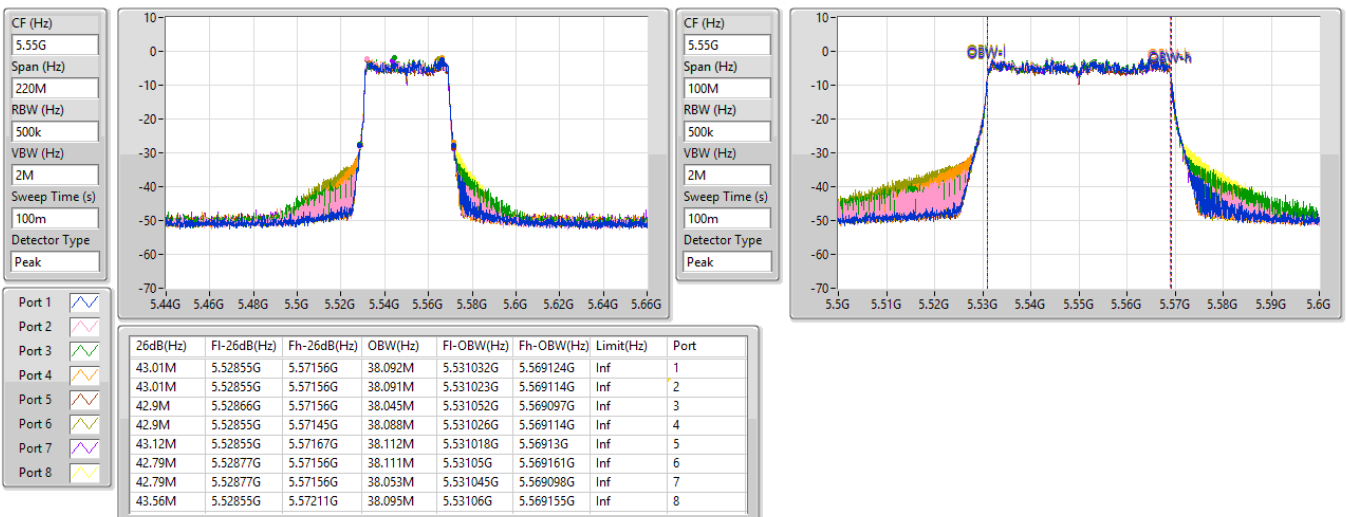


5.47-5.725GHz_802.11ax HEW40_Nss4_(MCS0)_8TX

EBW

5550MHz

03/09/2025

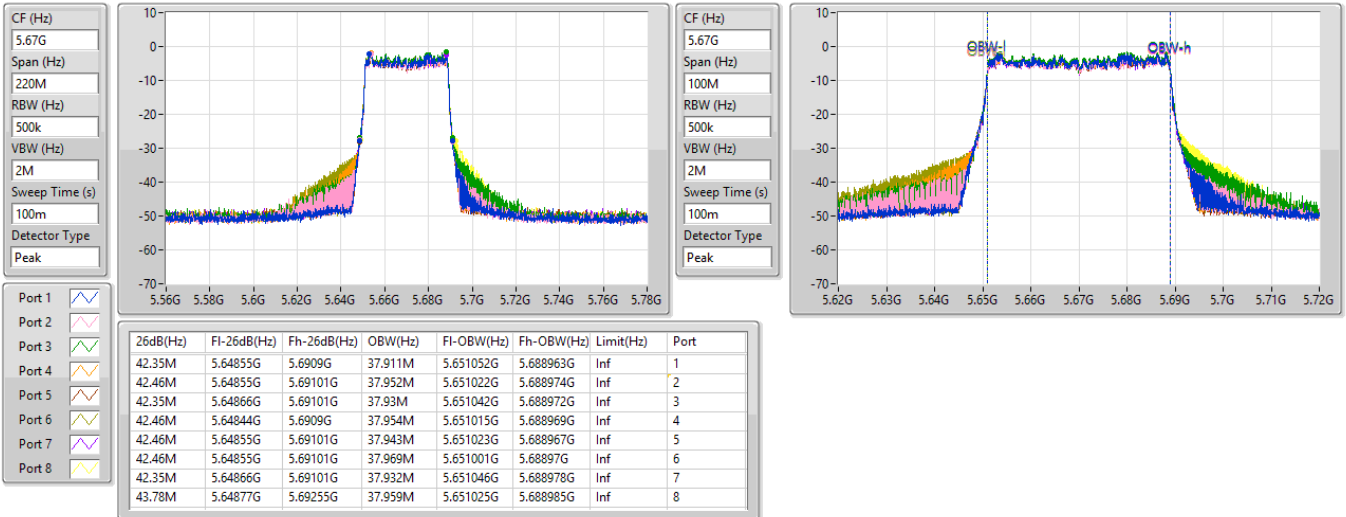


5.47-5.725GHz_802.11ax HEW40_Nss4_(MCS0)_8TX

EBW

5670MHz

03/09/2025

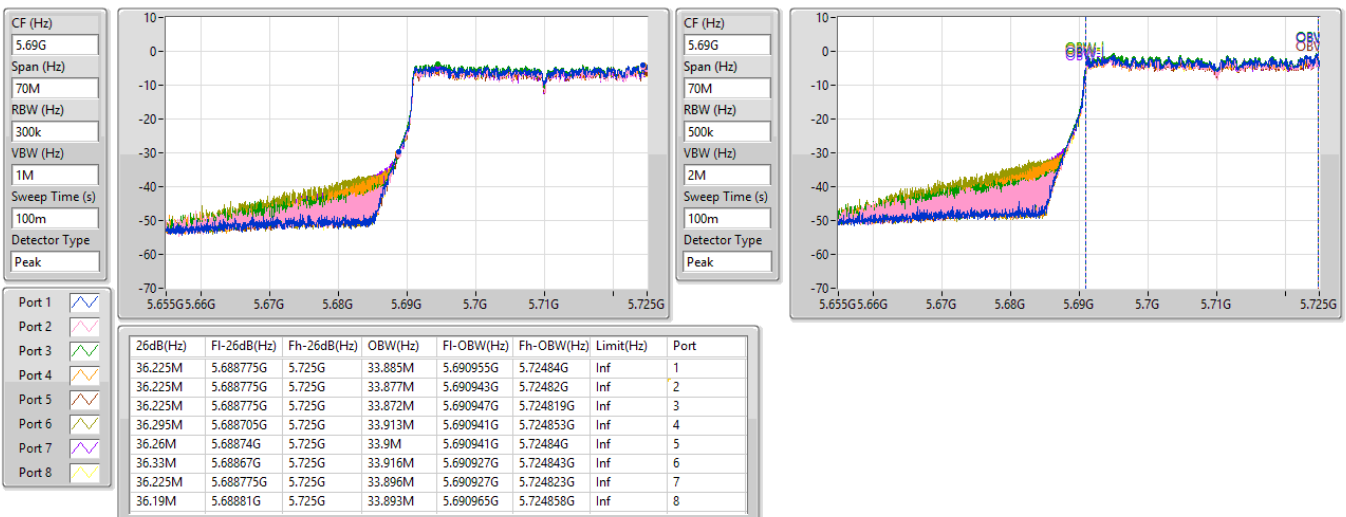


5.47-5.725GHz_802.11ax HEW40_Nss4_(MCS0)_8TX

EBW

5710MHz Straddle 5.47-5.725GHz

03/09/2025

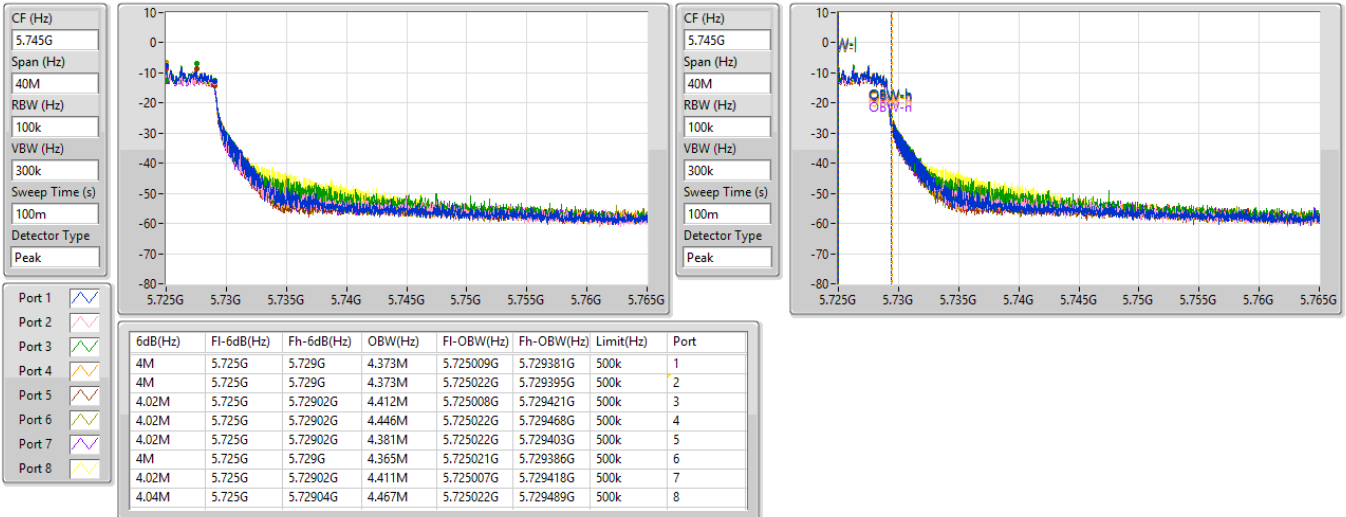


5.725-5.85GHz_802.11ax HEW40_Nss4,(MCS0)_8TX

EBW

5710MHz Straddle 5.725-5.85GHz

03/09/2025

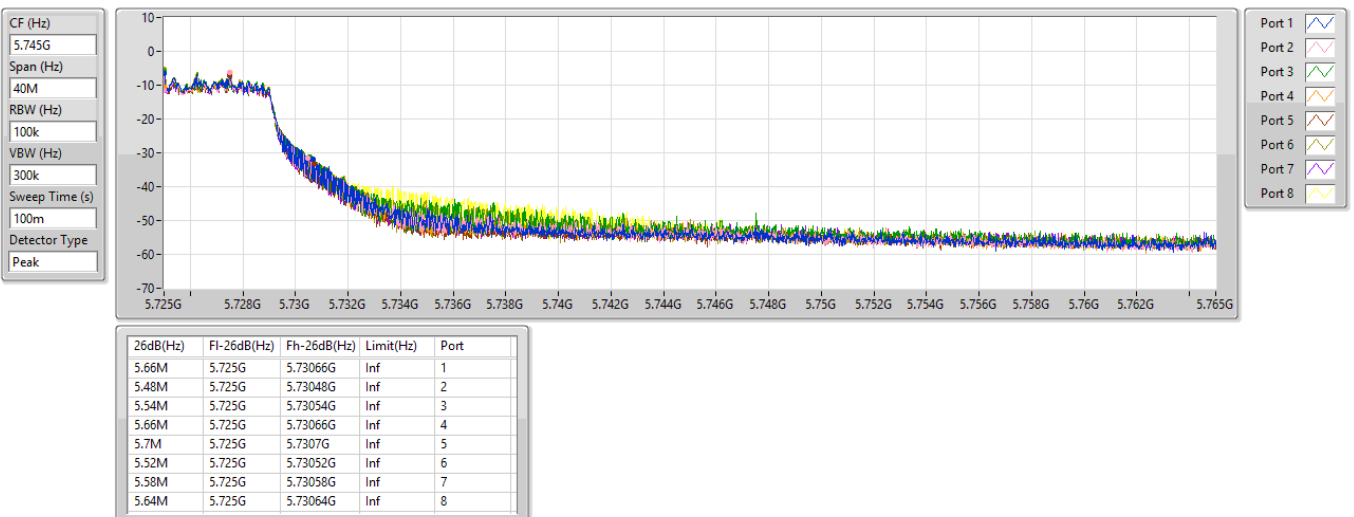


5.725-5.85GHz_802.11ax HEW40_Nss4,(MCS0)_8TX

EBW

5710MHz Straddle 5.725-5.85GHz

03/09/2025

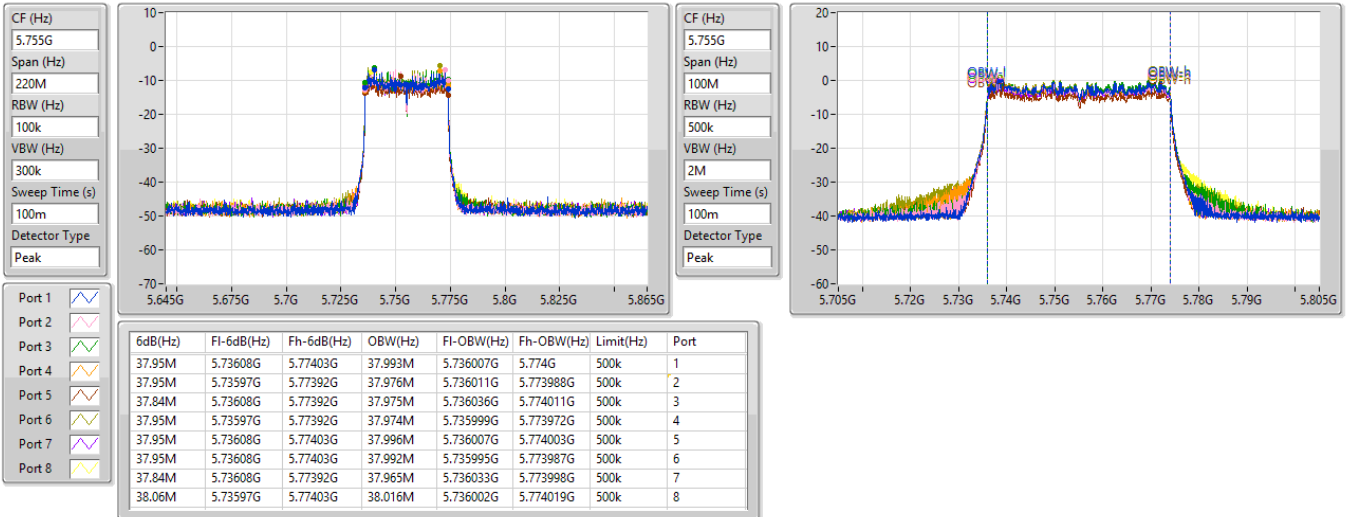


5.725-5.85GHz_802.11ax HEW40_Nss4,(MCS0)_8TX

EBW

5755MHz

04/09/2025

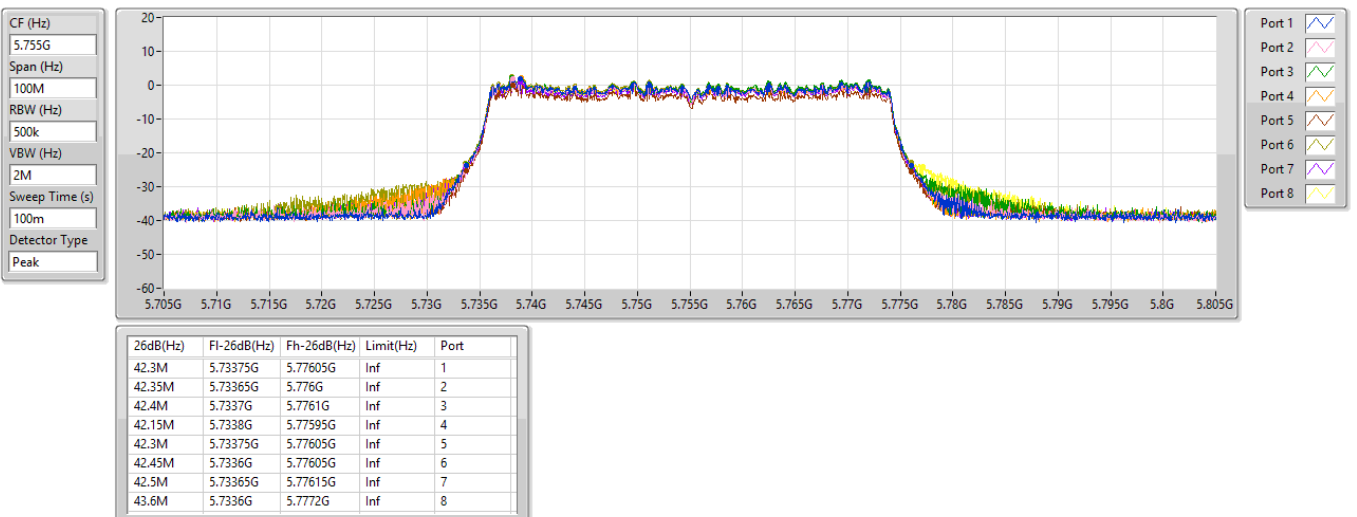


5.725-5.85GHz_802.11ax HEW40_Nss4,(MCS0)_8TX

EBW

5755MHz

04/09/2025

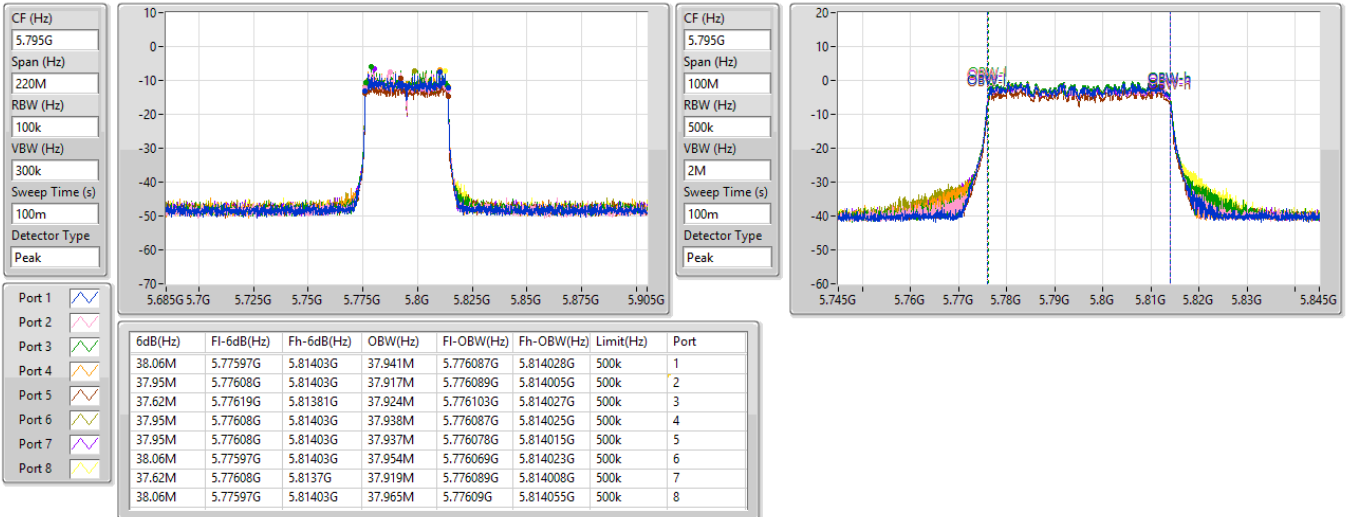


5.725-5.85GHz_802.11ax HEW40_Nss4,(MCS0)_8TX

EBW

5795MHz

04/09/2025

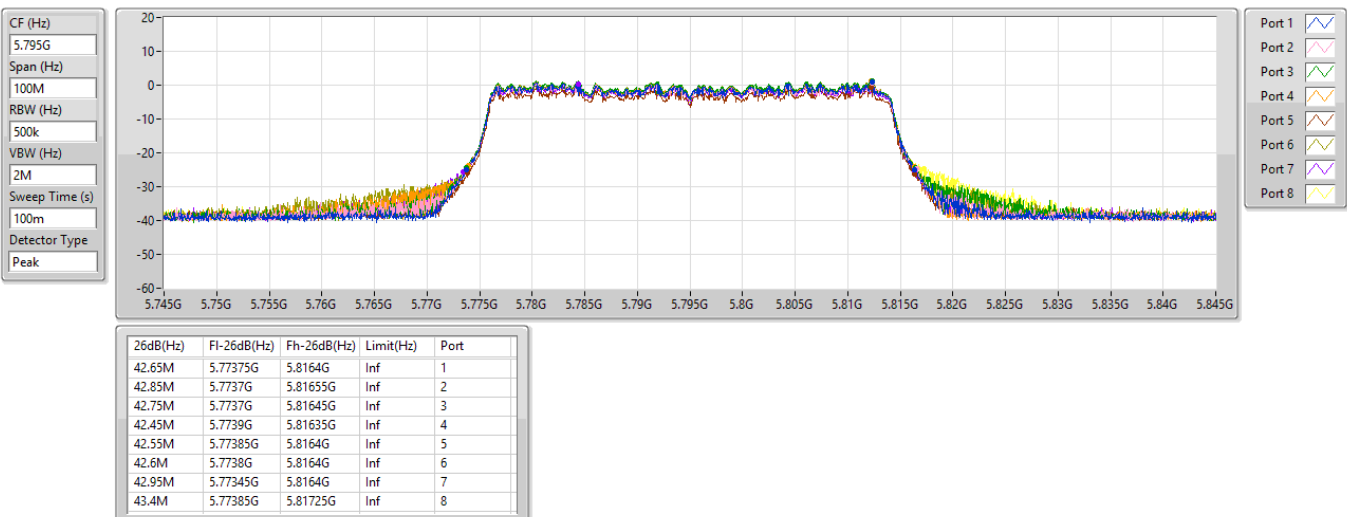


5.725-5.85GHz_802.11ax HEW40_Nss4,(MCS0)_8TX

EBW

5795MHz

04/09/2025

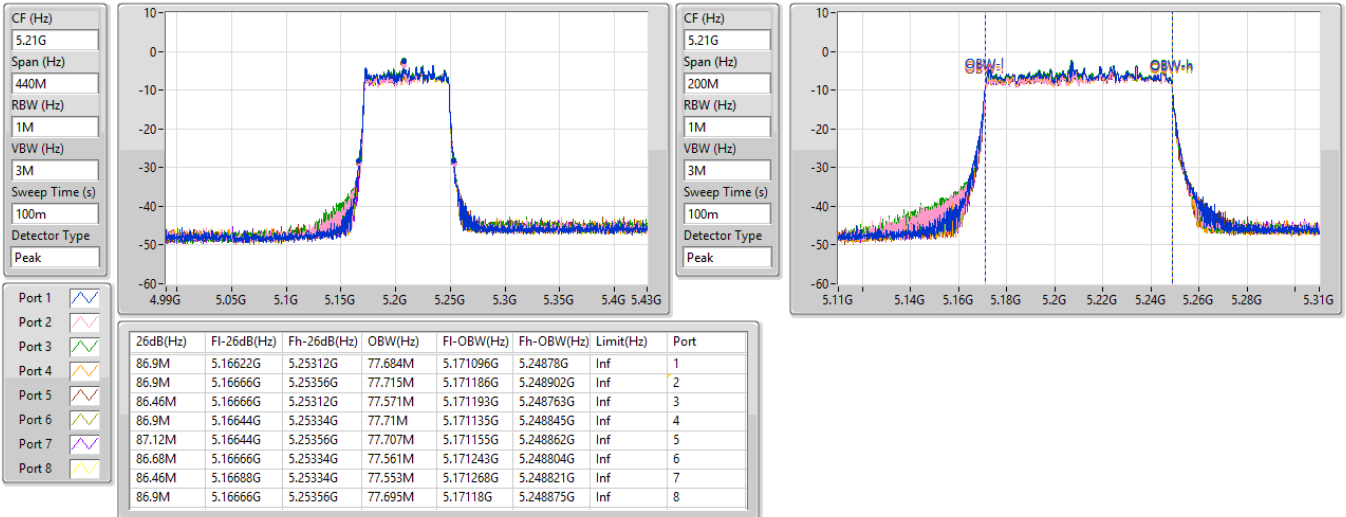


5.15-5.25GHz_802.11ax_HEW80_Nss4_(MCS0)_8TX

EBW

5210MHz

03/09/2025

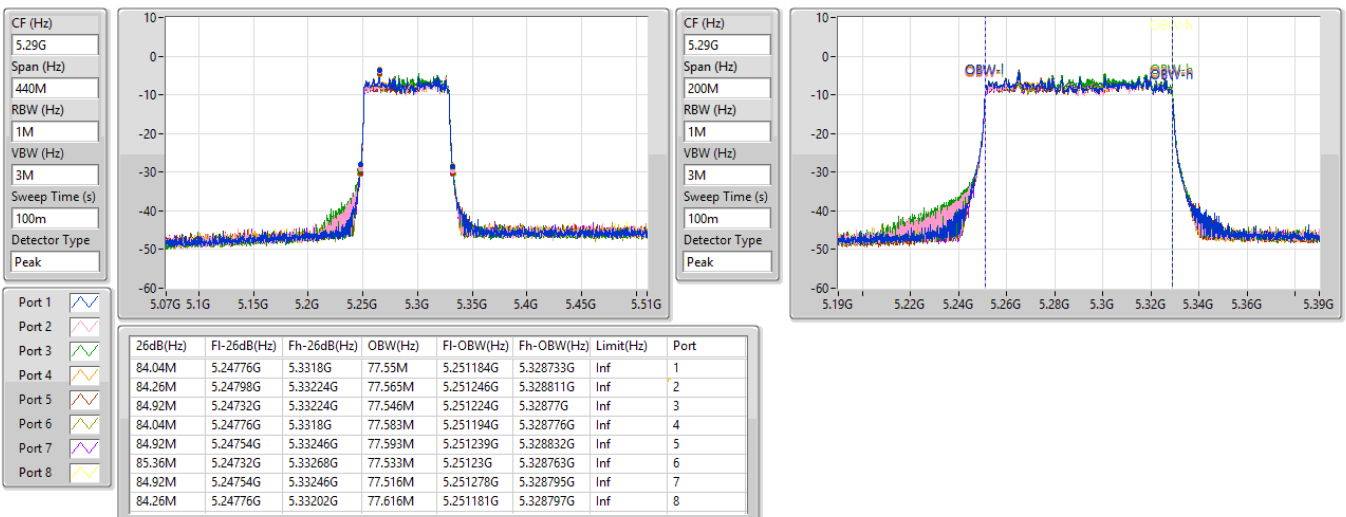


5.25-5.35GHz_802.11ax_HEW80_Nss4_(MCS0)_8TX

EBW

5290MHz

03/09/2025

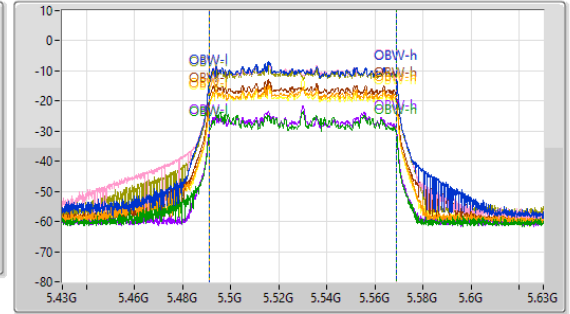
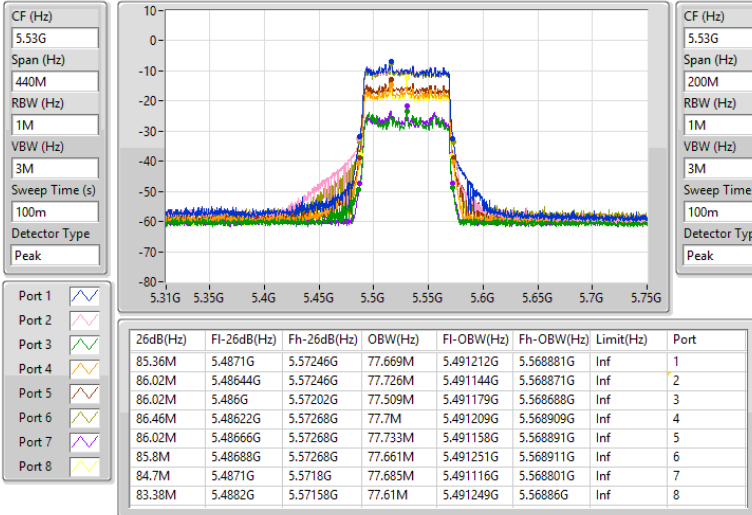


5.47-5.725GHz_802.11ax HEW80_Nss4,(MCS0)_8TX

EBW

5530MHz

03/09/2025

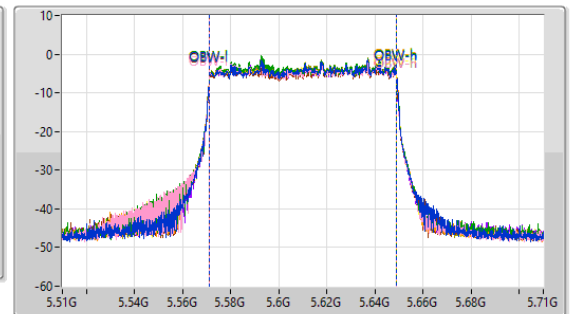
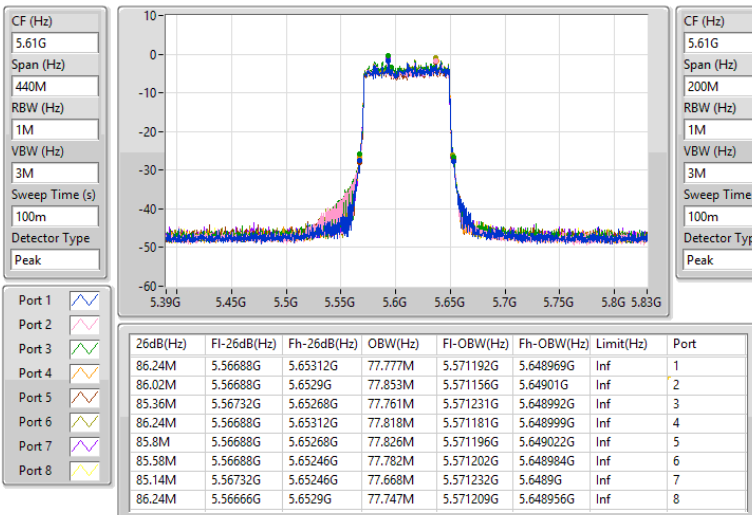


5.47-5.725GHz_802.11ax HEW80_Nss4,(MCS0)_8TX

EBW

5610MHz

03/09/2025

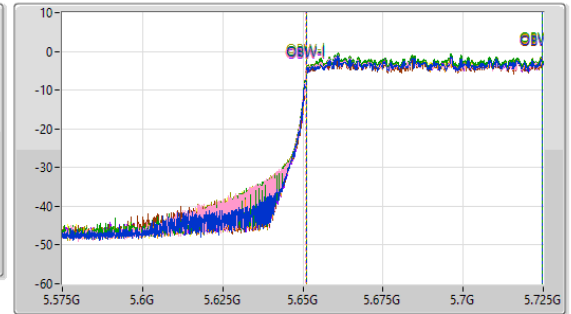
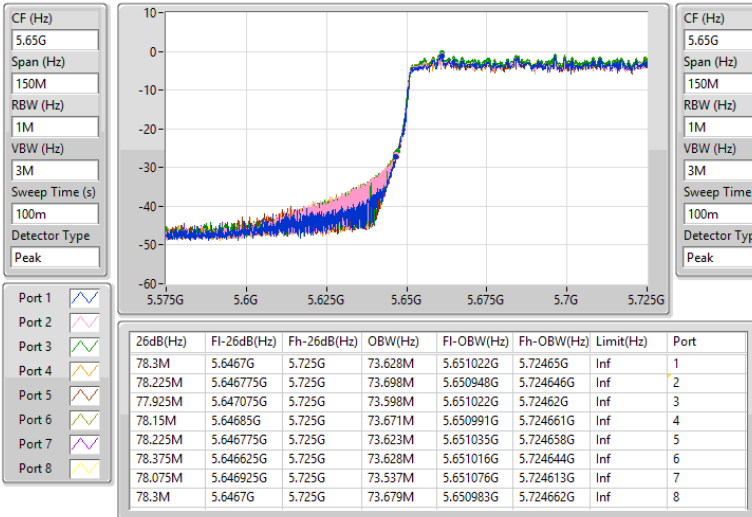


5.47-5.725GHz_802.11ax HEW80_Nss4_(MCS0)_8TX

EBW

5690MHz Straddle 5.47-5.725GHz

03/09/2025

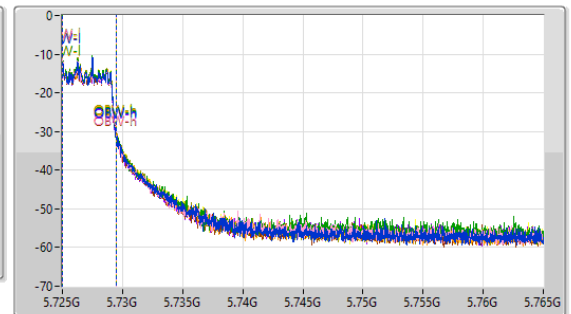
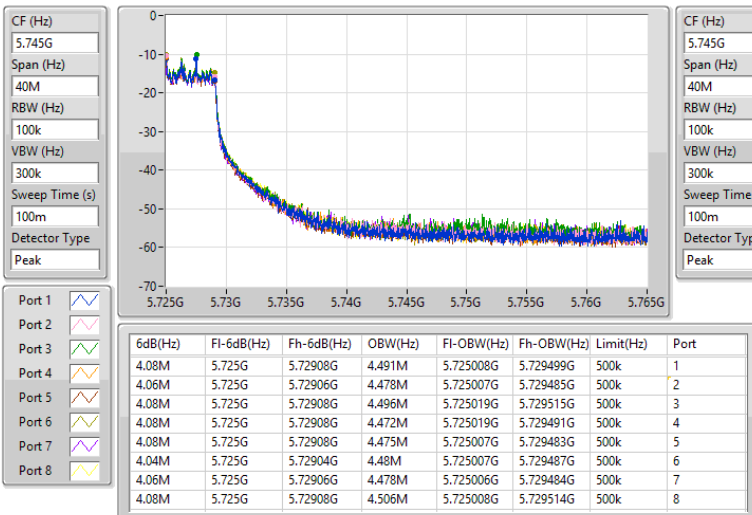


5.725-5.85GHz_802.11ax HEW80_Nss4_(MCS0)_8TX

EBW

5690MHz Straddle 5.725-5.85GHz

03/09/2025

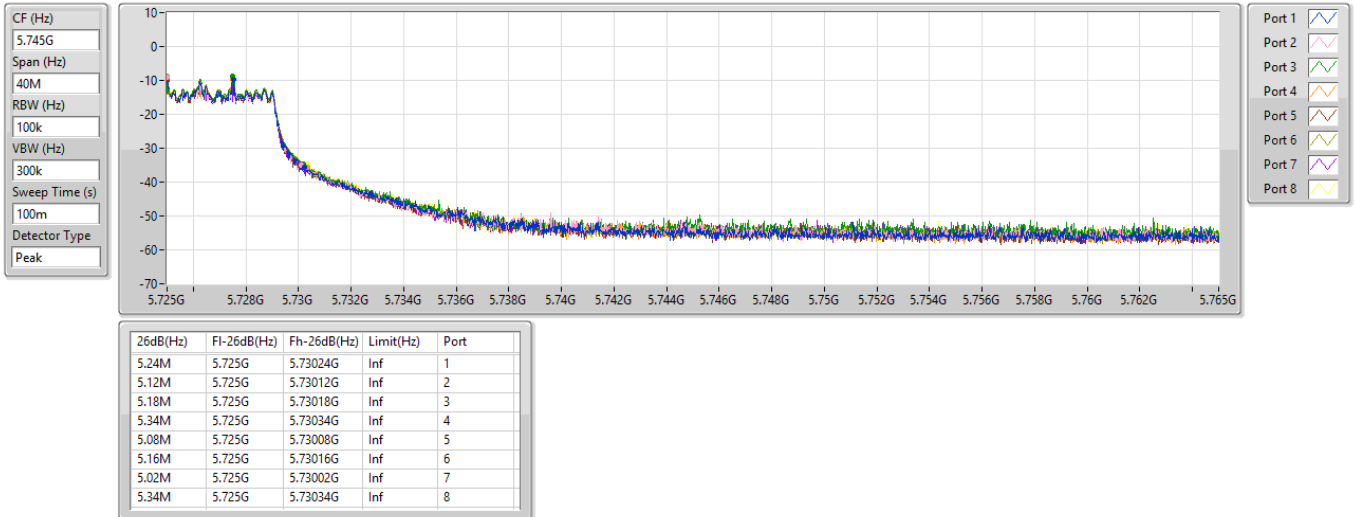


5.725-5.85GHz_802.11ax HEW80_Nss4,(MCS0)_8TX

EBW

5690MHz Straddle 5.725-5.85GHz

03/09/2025

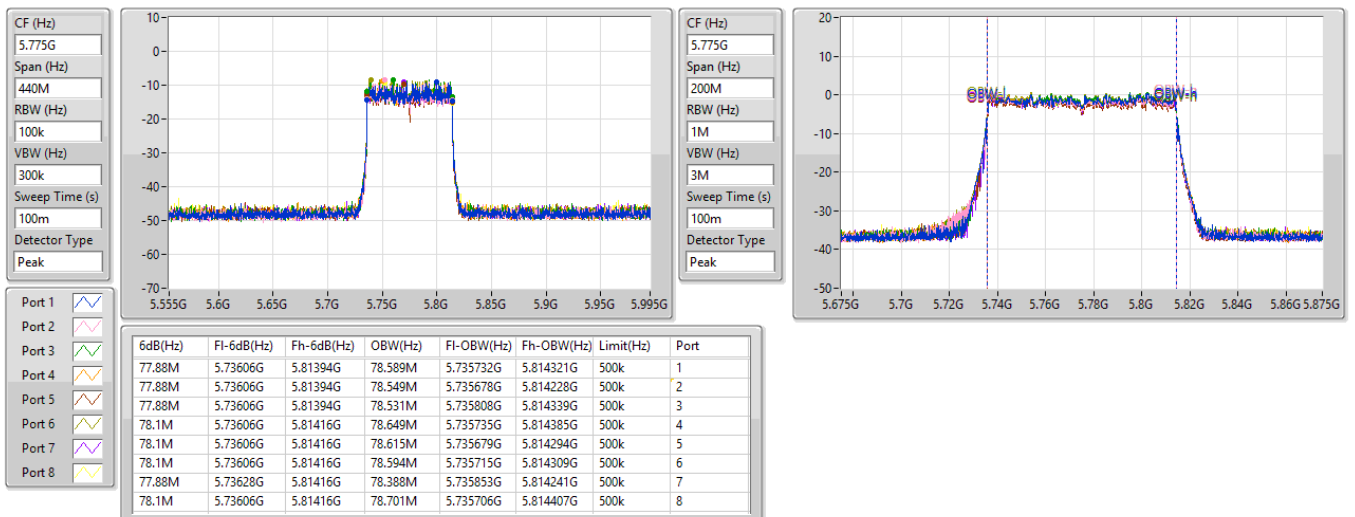


5.725-5.85GHz_802.11ax HEW80_Nss4,(MCS0)_8TX

EBW

5775MHz

04/09/2025

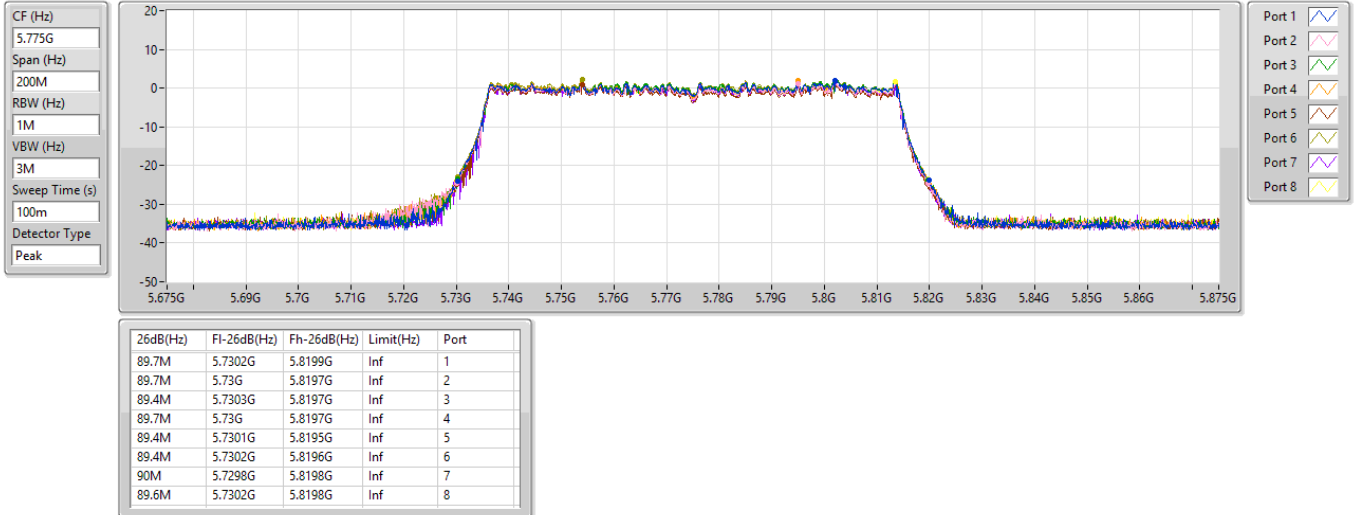


5.725-5.85GHz_802.11ax HEW80_Nss4,(MCS0)_8TX

EBW

5775MHz

04/09/2025

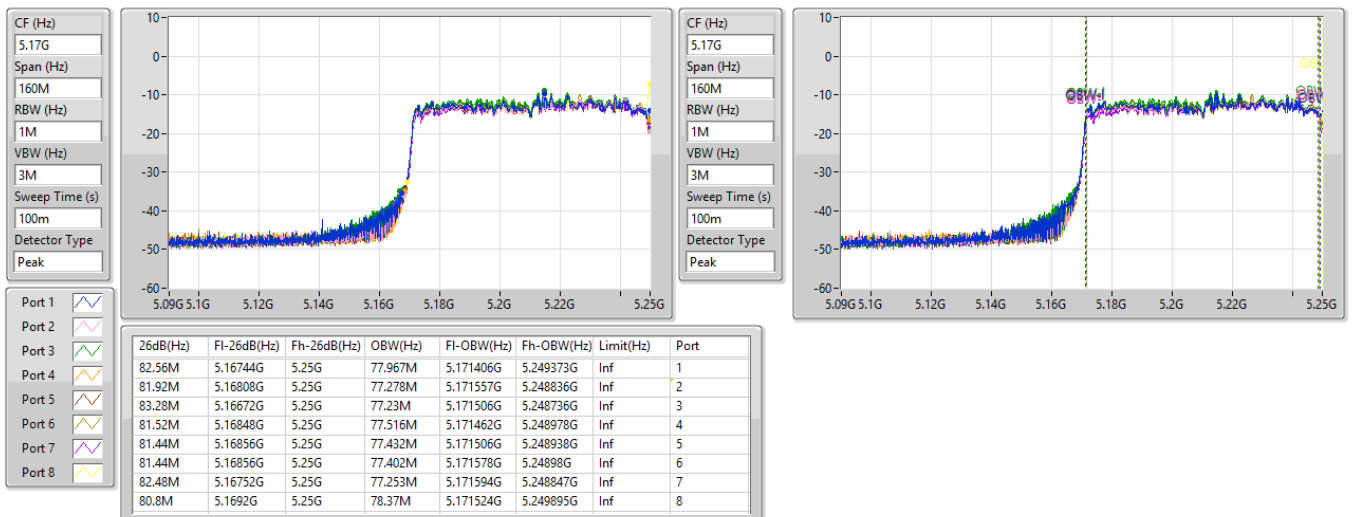


5.15-5.25GHz_802.11ax HEW160_Nss4,(MCS0)_8TX

EBW

5250MHz Straddle 5.15-5.25GHz

03/09/2025

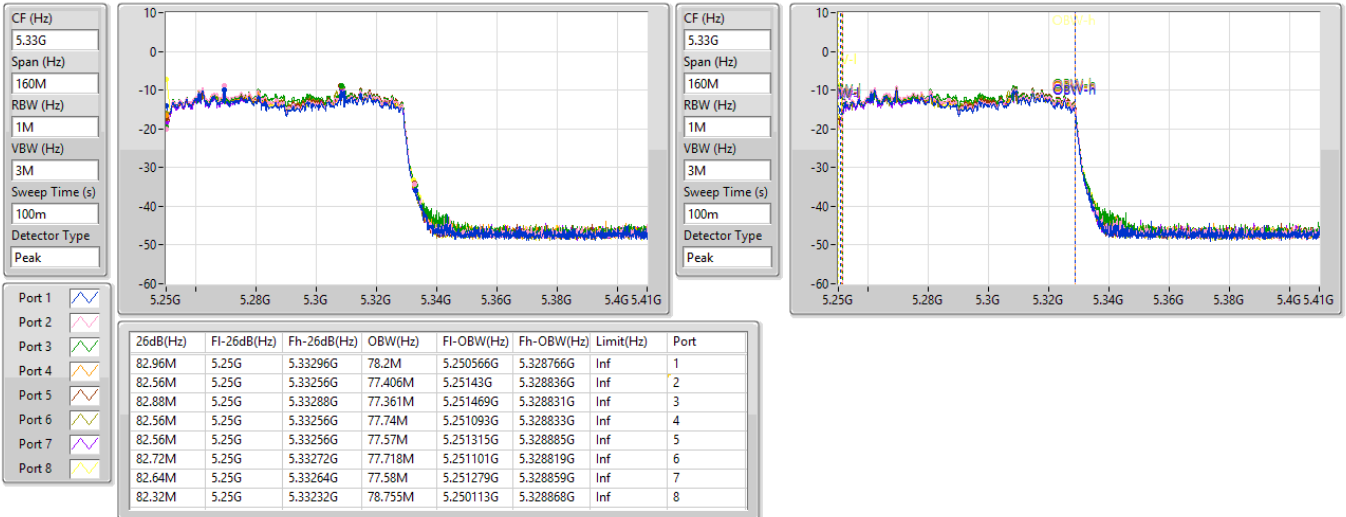


5.25-5.35GHz_802.11ax HEW160_Nss4,(MCS0)_8TX

EBW

5250MHz Straddle 5.25-5.35GHz

03/09/2025

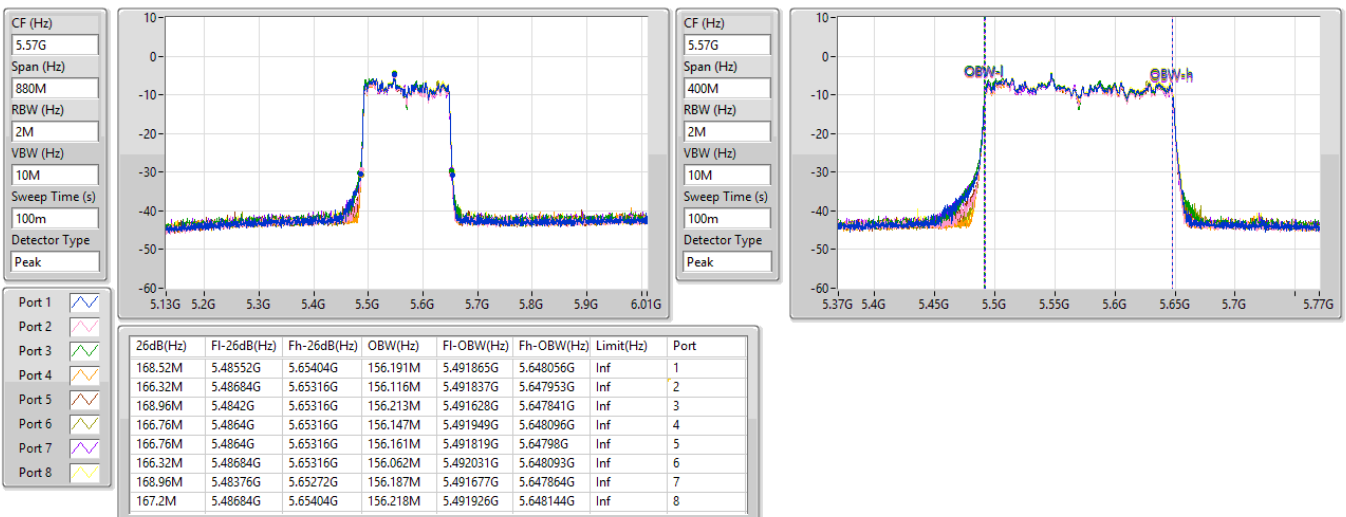


5.47-5.725GHz_802.11ax HEW160_Nss4,(MCS0)_8TX

EBW

5570MHz

03/09/2025



Summary

Mode	Total Power (dBm)	Total Power (W)
5.15-5.25GHz	-	-
802.11ax HEW20_Nss4,(MCS0)_8TX	17.26	0.05321
802.11ax HEW40_Nss4,(MCS0)_8TX	16.64	0.04613
802.11ax HEW80_Nss4,(MCS0)_8TX	13.89	0.02449
802.11ax HEW160_Nss4,(MCS0)_8TX	8.03	0.00635
5.25-5.35GHz	-	-
802.11ax HEW20_Nss4,(MCS0)_8TX	16.67	0.04645
802.11ax HEW40_Nss4,(MCS0)_8TX	16.72	0.04699
802.11ax HEW80_Nss4,(MCS0)_8TX	13.03	0.02009
802.11ax HEW160_Nss4,(MCS0)_8TX	8.37	0.00687
5.47-5.725GHz	-	-
802.11ax HEW20_Nss4,(MCS0)_8TX	17.05	0.05070
802.11ax HEW40_Nss4,(MCS0)_8TX	16.48	0.04446
802.11ax HEW80_Nss4,(MCS0)_8TX	17.01	0.05023
802.11ax HEW160_Nss4,(MCS0)_8TX	12.12	0.01629
5.725-5.85GHz	-	-
802.11ax HEW20_Nss4,(MCS0)_8TX	18.93	0.07816
802.11ax HEW40_Nss4,(MCS0)_8TX	18.37	0.06871
802.11ax HEW80_Nss4,(MCS0)_8TX	19.45	0.08810

Result

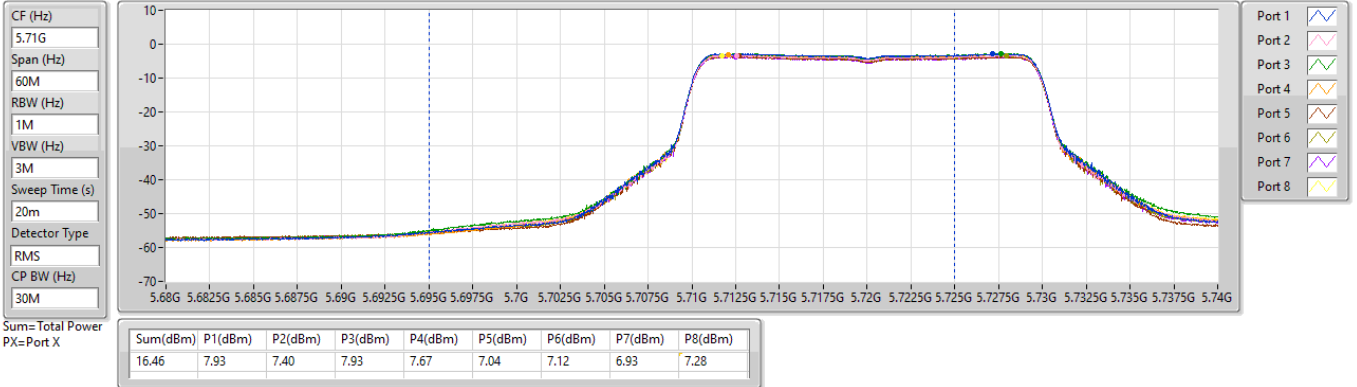
Mode	Result	DG (dBi)	Port 1 (dBm)	Port 2 (dBm)	Port 3 (dBm)	Port 4 (dBm)	Port 5 (dBm)	Port 6 (dBm)	Port 7 (dBm)	Port 8 (dBm)	Total Power (dBm)	Power Limit (dBm)
802.11ax HEW20_Nss4,(MCS0)_8TX	-	-	-	-	-	-	-	-	-	-	-	-
5180MHz	Pass	12.70	8.43	8.19	8.61	8.32	8.12	7.77	8.36	8.00	17.26	17.28
5200MHz	Pass	12.70	8.45	8.12	8.59	8.39	7.95	8.11	8.34	7.71	17.25	17.28
5240MHz	Pass	12.70	8.41	8.27	8.42	8.35	8.10	7.84	8.40	7.79	17.24	17.28
5260MHz	Pass	12.68	7.93	7.38	8.21	7.59	7.15	7.08	7.47	6.97	16.52	17.30
5300MHz	Pass	12.68	7.94	7.52	8.09	7.88	7.27	7.34	7.60	7.36	16.67	17.30
5320MHz	Pass	12.68	6.10	5.67	6.28	6.06	5.46	5.51	5.82	5.71	14.87	17.30
5500MHz	Pass	12.57	8.52	7.95	8.40	8.04	7.80	7.55	7.75	8.07	17.05	17.41
5580MHz	Pass	12.57	7.20	6.74	7.29	7.08	6.74	6.62	6.48	6.98	15.93	17.41
5700MHz	Pass	12.57	6.76	6.00	6.49	6.59	6.01	6.26	5.88	6.43	15.34	17.41
5720MHz Straddle 5.47-5.725GHz	Pass	12.57	7.93	7.40	7.93	7.67	7.04	7.12	6.93	7.28	16.46	16.82
5720MHz Straddle 5.725-5.85GHz	Pass	12.52	3.20	2.71	3.29	3.03	2.31	2.49	2.27	2.64	11.79	23.48
5745MHz	Pass	12.52	8.51	8.24	8.64	8.03	7.80	7.69	7.76	7.77	17.10	23.48
5785MHz	Pass	12.52	9.41	9.06	9.50	8.68	8.48	8.54	8.40	8.69	17.89	23.48
5825MHz	Pass	12.52	10.50	10.14	10.05	9.74	9.26	9.64	9.51	10.23	18.93	23.48
802.11ax HEW40_Nss4,(MCS0)_8TX	-	-	-	-	-	-	-	-	-	-	-	-
5190MHz	Pass	12.70	3.87	3.70	3.69	3.96	3.56	3.41	3.54	3.30	12.66	17.28
5230MHz	Pass	12.70	7.79	7.68	8.08	7.83	7.63	7.36	7.41	6.98	16.64	17.28
5270MHz	Pass	12.68	7.73	7.71	8.13	7.80	7.69	7.55	7.62	7.24	16.72	17.30
5310MHz	Pass	12.68	4.78	4.50	4.92	5.01	4.66	5.43	4.69	4.66	13.87	17.30
5510MHz	Pass	12.57	-5.35	-5.88	-6.56	-5.66	-5.66	-5.25	-6.17	-6.11	3.22	17.41
5550MHz	Pass	12.57	7.24	7.16	7.33	7.06	7.14	6.76	6.83	7.10	16.11	17.41
5670MHz	Pass	12.57	7.20	7.09	7.73	6.94	7.14	6.92	6.68	6.64	16.09	17.41
5710MHz Straddle 5.47-5.725GHz	Pass	12.57	7.71	7.27	7.78	7.59	7.33	7.46	7.14	7.29	16.48	17.41
5710MHz Straddle 5.725-5.85GHz	Pass	12.52	-0.93	-1.31	-0.71	-1.12	-1.48	-1.31	-1.65	-1.43	7.80	23.48
5755MHz	Pass	12.52	9.71	9.74	10.01	9.26	9.02	9.02	8.79	9.01	18.37	23.48
5795MHz	Pass	12.52	9.44	9.35	9.62	9.53	8.87	9.11	8.82	9.20	18.28	23.48
802.11ax HEW80_Nss4,(MCS0)_8TX	-	-	-	-	-	-	-	-	-	-	-	-
5210MHz	Pass	12.70	4.89	4.98	5.15	4.83	4.79	4.75	4.78	4.69	13.89	17.28
5290MHz	Pass	12.68	3.78	4.10	4.22	4.17	4.04	3.76	3.99	3.89	13.03	17.30
5530MHz	Pass	12.57	1.21	1.61	-15.68	-6.32	-4.08	0.21	-15.02	-1.74	7.14	17.41
5610MHz	Pass	12.57	7.22	7.47	7.65	7.48	7.42	7.36	7.61	7.35	16.48	17.41
5690MHz Straddle 5.47-5.725GHz	Pass	12.57	7.97	8.01	8.40	7.80	8.09	8.01	7.69	7.81	17.01	17.41
5690MHz Straddle 5.725-5.85GHz	Pass	12.52	-4.66	-4.79	-4.16	-4.74	-4.76	-4.78	-4.98	-4.53	4.36	23.48
5775MHz	Pass	12.52	10.69	10.40	10.76	10.25	10.24	10.41	10.19	10.34	19.45	23.48
802.11ax HEW160_Nss4,(MCS0)_8TX	-	-	-	-	-	-	-	-	-	-	-	-
5250MHz Straddle 5.15-5.25GHz	Pass	12.70	-0.87	-0.93	-0.38	-0.67	-1.45	-0.99	-1.57	-1.24	8.03	17.28
5250MHz Straddle 5.25-5.35GHz	Pass	12.68	-1.38	-0.33	-0.33	-0.58	-0.50	-0.61	-0.91	-0.72	8.37	17.30
5570MHz	Pass	12.57	3.32	3.13	3.23	3.24	2.85	2.77	2.66	3.44	12.12	17.41

DG = Directional Gain; Port X = Port X output power
Inf = There's no restriction for the limit.

5.47-5.725GHz_802.11ax HEW20_Nss4,(MCS0)_8TX

AV Power

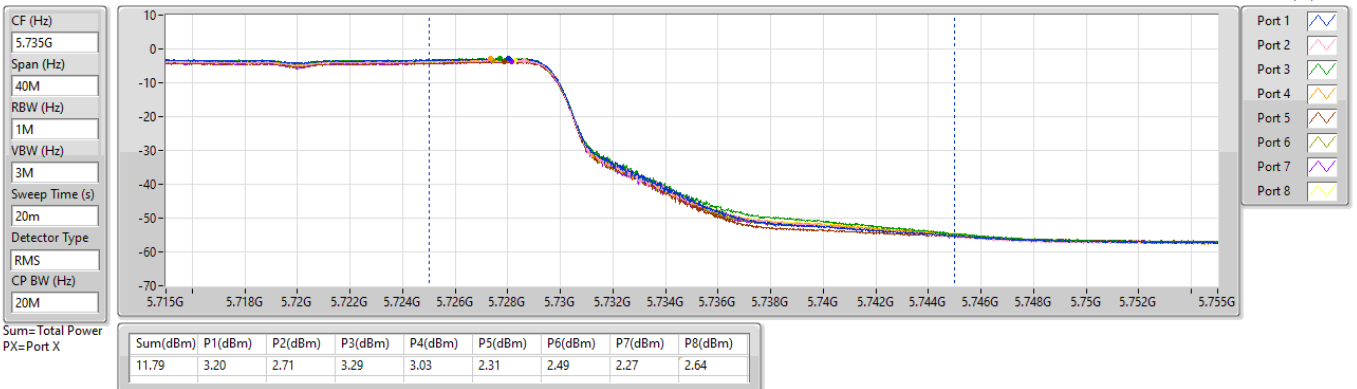
5720MHz Straddle 5.47-5.725GHz_TX



5.725-5.85GHz_802.11ax HEW20_Nss4,(MCS0)_8TX

AV Power

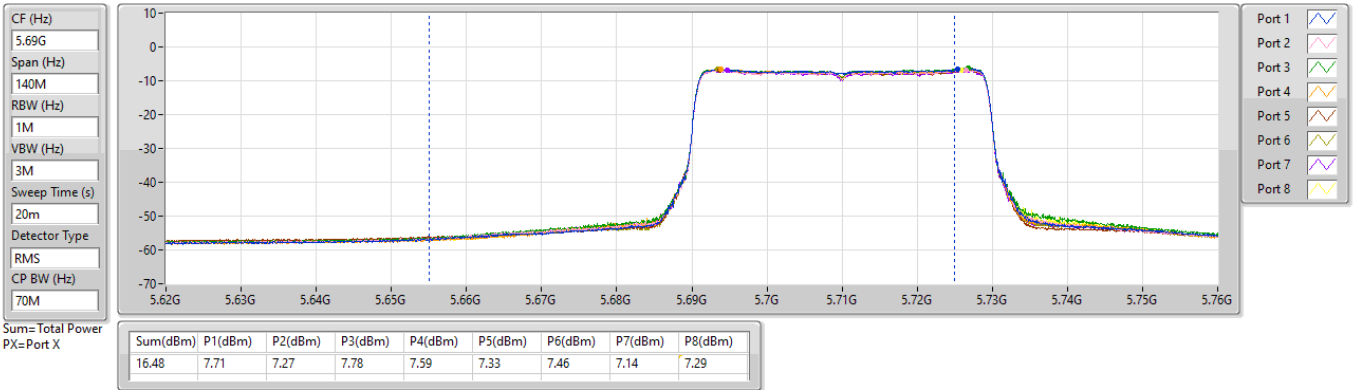
5720MHz Straddle 5.725-5.85GHz_TX



5.47-5.725GHz_802.11ax HEW40_Nss4,(MCS0)_8TX

AV Power

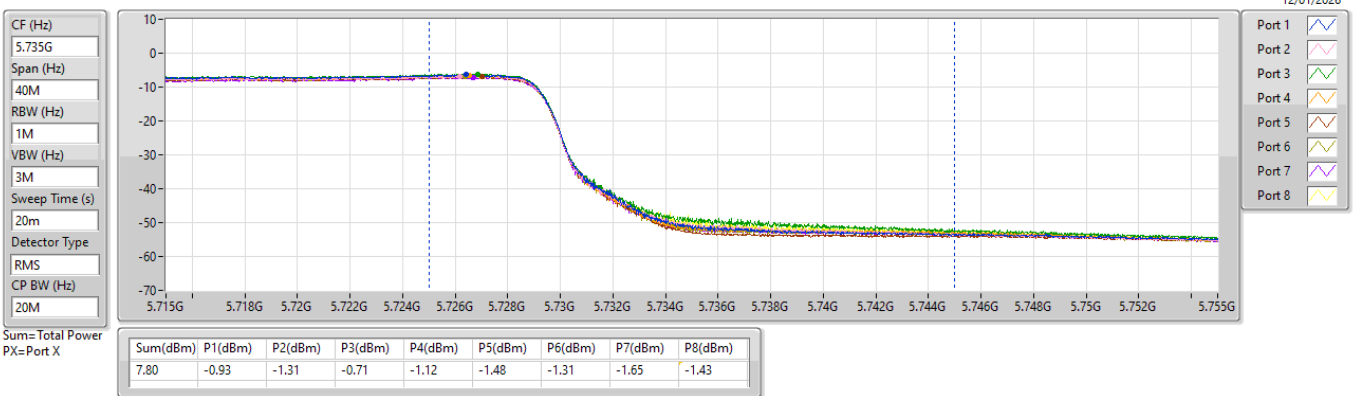
5710MHz Straddle 5.47-5.725GHz_TX



5.725-5.85GHz_802.11ax HEW40_Nss4,(MCS0)_8TX

AV Power

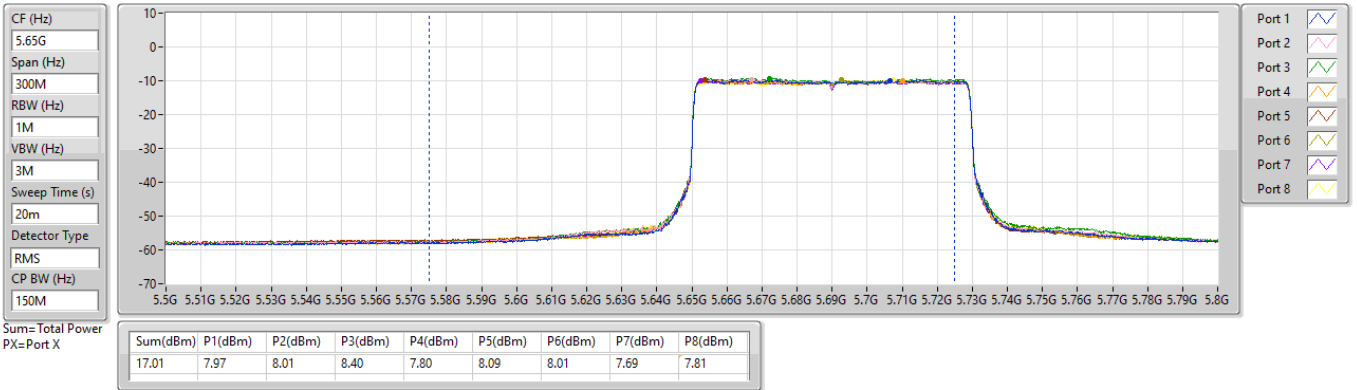
5710MHz Straddle 5.725-5.85GHz_TX



5.47-5.725GHz_802.11ax HEW80_Nss4,(MCS0)_8TX

AV Power

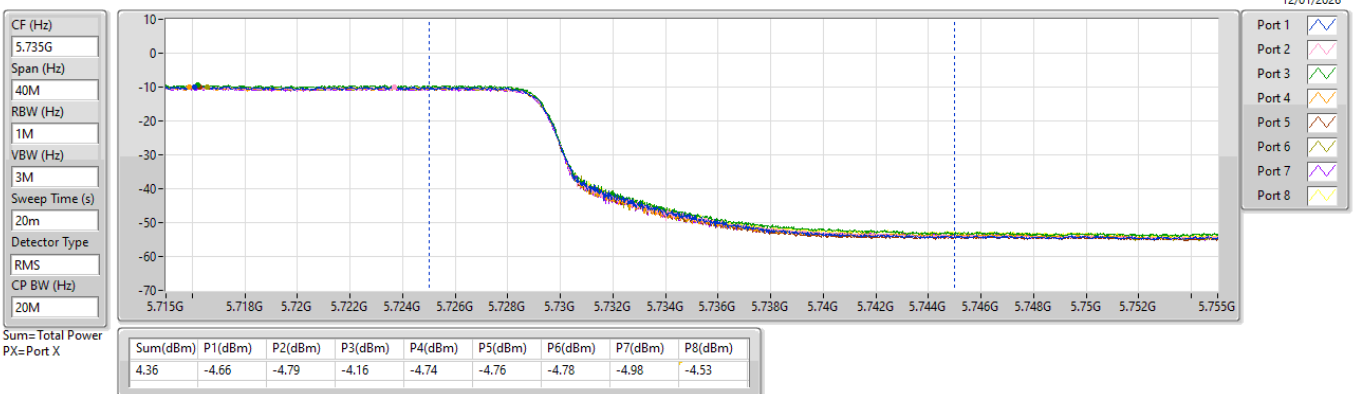
5690MHz Straddle 5.47-5.725GHz_TX



5.725-5.85GHz_802.11ax HEW80_Nss4,(MCS0)_8TX

AV Power

5690MHz Straddle 5.725-5.85GHz_TX

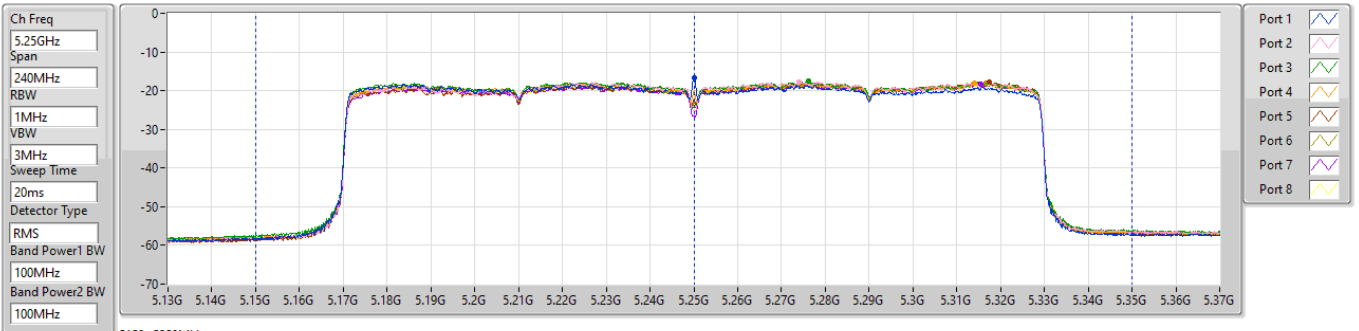


5.15-5.25GHz_802.11ax HEW160_Nss4,(MCS0)_8TX

AV Power

5250MHz Straddle 5.15-5.25GHz_TX

12/01/2026



Sum= Total Power
PX=Port X

Sum(dBm)	P1(dBm)	P2(dBm)	P3(dBm)	P4(dBm)	P5(dBm)	P6(dBm)	P7(dBm)	P8(dBm)
8.03	-0.87	-0.93	-0.38	-0.67	-1.45	-0.99	-1.57	-1.24

Sum(dBm)	P1(dBm)	P2(dBm)	P3(dBm)	P4(dBm)	P5(dBm)	P6(dBm)	P7(dBm)	P8(dBm)
8.37	-1.38	-0.33	-0.33	-0.58	-0.50	-0.61	-0.91	-0.72

Summary

Mode	PD (dBm/RBW)
5.15-5.25GHz	-
802.11ax HEW20_Nss4,(MCS0)_8TX	3.89
802.11ax HEW40_Nss4,(MCS0)_8TX	0.39
802.11ax HEW80_Nss4,(MCS0)_8TX	-5.71
802.11ax HEW160_Nss4,(MCS0)_8TX	-10.88
5.25-5.35GHz	-
802.11ax HEW20_Nss4,(MCS0)_8TX	3.00
802.11ax HEW40_Nss4,(MCS0)_8TX	0.39
802.11ax HEW80_Nss4,(MCS0)_8TX	-6.76
802.11ax HEW160_Nss4,(MCS0)_8TX	-10.62
5.47-5.725GHz	-
802.11ax HEW20_Nss4,(MCS0)_8TX	4.20
802.11ax HEW40_Nss4,(MCS0)_8TX	0.79
802.11ax HEW80_Nss4,(MCS0)_8TX	-2.32
802.11ax HEW160_Nss4,(MCS0)_8TX	-9.52
5.725-5.85GHz	-
802.11ax HEW20_Nss4,(MCS0)_8TX	3.76
802.11ax HEW40_Nss4,(MCS0)_8TX	0.56
802.11ax HEW80_Nss4,(MCS0)_8TX	-1.69

RBW = 500kHz for 5.725-5.85GHz band / 1MHz for other band;

Result

Mode	Result	DG (dBi)	Port 1 (dBm/RBW)	Port 2 (dBm/RBW)	Port 3 (dBm/RBW)	Port 4 (dBm/RBW)	Port 5 (dBm/RBW)	Port 6 (dBm/RBW)	Port 7 (dBm/RBW)	Port 8 (dBm/RBW)	PD (dBm/RBW)	PD Limit (dBm/RBW)
802.11ax HEW20_Nss4,(MCS0)_8TX	-	-	-	-	-	-	-	-	-	-	-	-
5180MHz	Pass	12.70	-4.48	-5.28	-4.84	-4.93	-5.36	-5.47	-4.82	-5.32	3.89	4.30
5200MHz	Pass	12.70	-4.51	-5.44	-4.77	-4.73	-5.33	-5.40	-4.99	-5.62	3.80	4.30
5240MHz	Pass	12.70	-4.61	-5.14	-4.45	-4.84	-5.32	-5.62	-5.03	-5.74	3.81	4.30
5260MHz	Pass	12.68	-5.52	-6.18	-5.23	-5.93	-6.43	-6.28	-6.25	-6.51	2.82	4.32
5300MHz	Pass	12.68	-5.55	-5.91	-5.33	-5.66	-6.29	-6.27	-5.98	-6.28	3.00	4.32
5320MHz	Pass	12.68	-7.44	-7.95	-7.35	-7.41	-8.20	-8.01	-7.70	-7.81	1.23	4.32
5500MHz	Pass	12.57	-4.99	-5.53	-5.20	-5.34	-5.67	-5.92	-5.66	-5.28	3.47	4.43
5580MHz	Pass	12.57	-6.16	-6.55	-5.68	-6.37	-6.69	-6.76	-7.09	-6.67	2.34	4.43
5700MHz	Pass	12.57	-6.67	-7.57	-7.05	-7.35	-7.65	-7.41	-7.81	-7.25	1.59	4.43
5720MHz Straddle 5.47-5.725GHz	Pass	12.57	-4.28	-4.83	-4.33	-4.42	-5.11	-5.01	-5.20	-4.93	4.20	4.43
5720MHz Straddle 5.725-5.85GHz	Pass	12.52	-5.90	-6.35	-5.76	-6.07	-6.77	-6.56	-6.81	-6.35	2.66	23.48
5745MHz	Pass	12.52	-6.69	-6.94	-6.47	-7.01	-7.34	-7.29	-7.25	-7.23	1.89	23.48
5785MHz	Pass	12.52	-5.60	-5.82	-5.45	-6.38	-6.53	-6.48	-6.74	-6.31	2.74	23.48
5825MHz	Pass	12.52	-4.71	-5.21	-4.64	-5.18	-5.84	-5.43	-5.40	-4.95	3.76	23.48
802.11ax HEW40_Nss4,(MCS0)_8TX	-	-	-	-	-	-	-	-	-	-	-	-
5190MHz	Pass	12.70	-12.37	-12.45	-12.56	-11.99	-12.31	-12.51	-12.58	-13.18	-3.59	4.30
5230MHz	Pass	12.70	-8.21	-8.30	-8.02	-8.29	-8.34	-8.75	-8.75	-9.18	0.39	4.30
5270MHz	Pass	12.68	-8.34	-8.46	-8.04	-8.62	-8.44	-8.76	-8.55	-9.04	0.39	4.32
5310MHz	Pass	12.68	-11.39	-11.42	-11.36	-11.43	-11.48	-11.60	-11.65	-11.71	-2.64	4.32
5510MHz	Pass	12.57	-17.64	-22.23	-22.88	-19.42	-19.62	-21.53	-22.33	-15.41	-10.64	4.43
5550MHz	Pass	12.57	-9.00	-9.13	-8.93	-9.04	-9.30	-9.25	-9.01	-8.86	-0.18	4.43
5670MHz	Pass	12.57	-9.06	-9.09	-8.84	-9.14	-8.98	-9.18	-9.36	-9.42	-0.14	4.43
5710MHz Straddle 5.47-5.725GHz	Pass	12.57	-8.14	-8.45	-7.95	-8.09	-8.32	-7.97	-8.40	-8.26	0.79	4.43
5710MHz Straddle 5.725-5.85GHz	Pass	12.52	-9.39	-9.74	-9.10	-9.57	-9.95	-9.80	-10.12	-9.90	-0.76	23.48
5755MHz	Pass	12.52	-8.20	-8.00	-7.78	-8.43	-8.38	-8.59	-8.82	-8.67	0.56	23.48
5795MHz	Pass	12.52	-8.15	-8.21	-7.86	-8.07	-8.77	-8.85	-8.95	-8.51	0.41	23.48
802.11ax HEW80_Nss4,(MCS0)_8TX	-	-	-	-	-	-	-	-	-	-	-	-
5210MHz	Pass	12.70	-13.37	-14.66	-14.31	-14.68	-14.43	-14.65	-14.61	-14.75	-5.71	4.30
5290MHz	Pass	12.68	-13.50	-15.53	-15.34	-15.55	-15.47	-15.88	-15.57	-15.74	-6.76	4.32
5530MHz	Pass	12.57	-16.83	-17.87	-26.15	-20.21	-22.21	-19.46	-24.56	-12.84	-9.52	4.43
5610MHz	Pass	12.57	-10.90	-10.73	-10.92	-11.27	-11.33	-11.09	-11.31	-10.77	-2.32	4.43
5690MHz Straddle 5.47-5.725GHz	Pass	12.57	-11.34	-11.07	-10.56	-11.50	-11.05	-11.25	-11.68	-11.23	-2.39	4.43
5690MHz Straddle 5.725-5.85GHz	Pass	12.52	-13.05	-13.04	-12.52	-13.08	-13.07	-13.26	-13.49	-13.06	-4.22	23.48
5775MHz	Pass	12.52	-10.15	-10.23	-9.99	-10.70	-10.55	-10.44	-10.64	-10.47	-1.69	23.48
802.11ax HEW160_Nss4,(MCS0)_8TX	-	-	-	-	-	-	-	-	-	-	-	-
5250MHz Straddle 5.15-5.25GHz	Pass	12.70	-16.69	-19.61	-19.18	-19.52	-19.94	-19.85	-19.98	-19.93	-10.88	4.30
5250MHz Straddle 5.25-5.35GHz	Pass	12.68	-17.80	-19.43	-18.93	-19.43	-19.24	-19.66	-19.47	-19.69	-10.62	4.32
5570MHz	Pass	12.57	-16.99	-18.35	-18.48	-18.51	-18.53	-18.90	-18.75	-18.17	-9.52	4.43

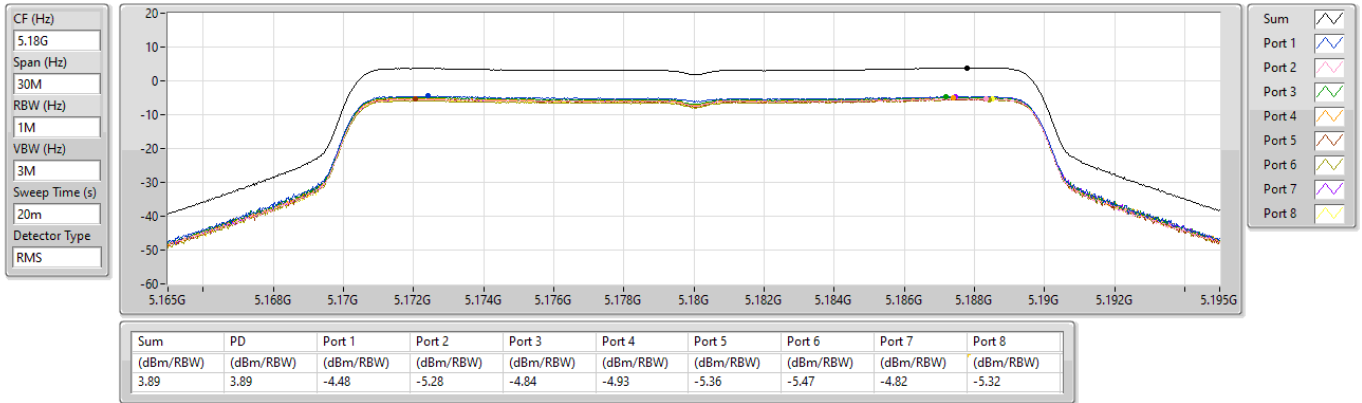
DG = Directional Gain; RBW = 500kHz for 5.725-5.85GHz band / 1MHz for other band;
 PD = trace bin-by-bin of each transmits port summing can be performed maximum power density; Port X = Port X Power Density;
 Inf = There's no restriction for the limit.

5.15-5.25GHz_802.11ax HEW20_Nss4,(MCS0)_8TX

PSD

5180MHz

12/01/2026

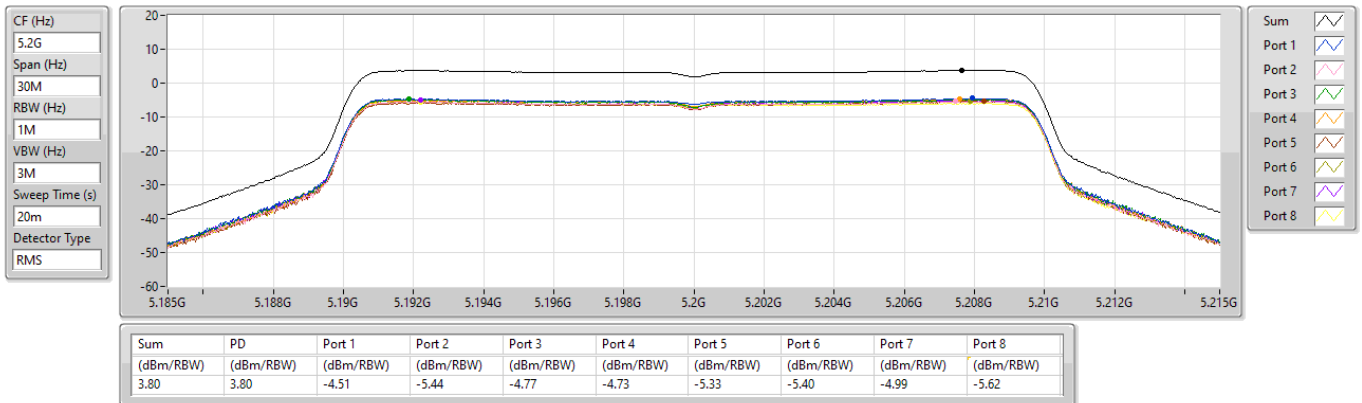


5.15-5.25GHz_802.11ax HEW20_Nss4,(MCS0)_8TX

PSD

5200MHz

12/01/2026

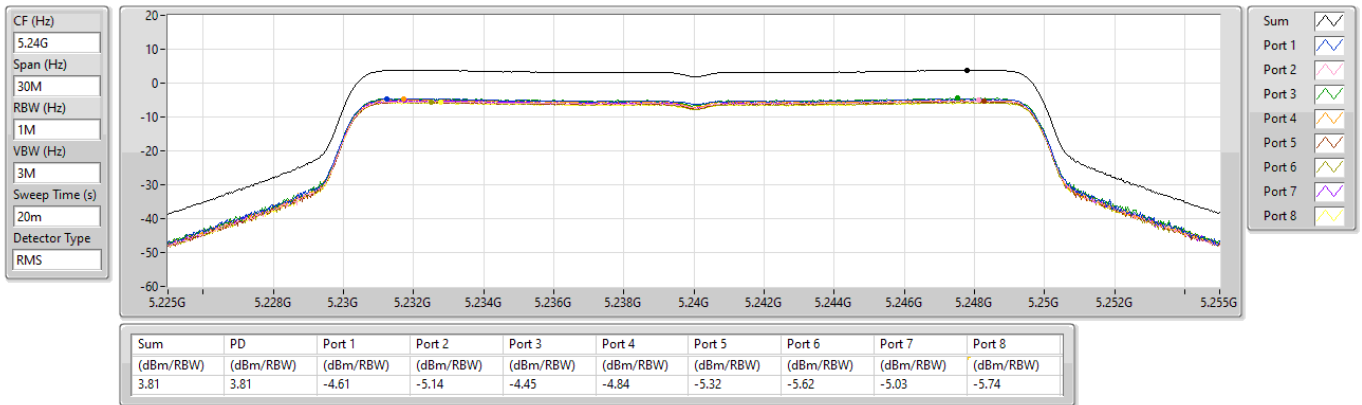


5.15-5.25GHz_802.11ax_HEW20_Nss4,(MCS0)_8TX

PSD

5240MHz

12/01/2026

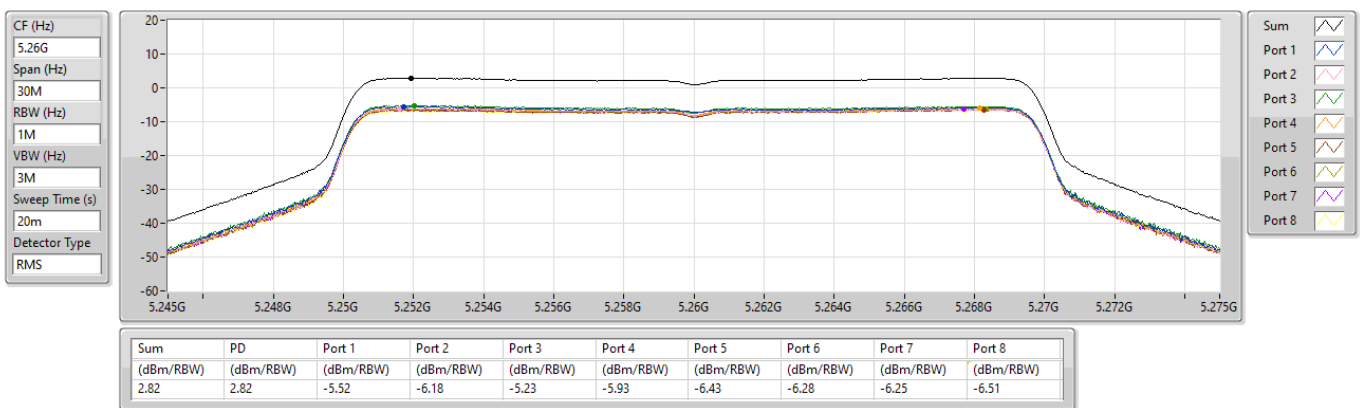


5.25-5.35GHz_802.11ax_HEW20_Nss4,(MCS0)_8TX

PSD

5260MHz

12/01/2026

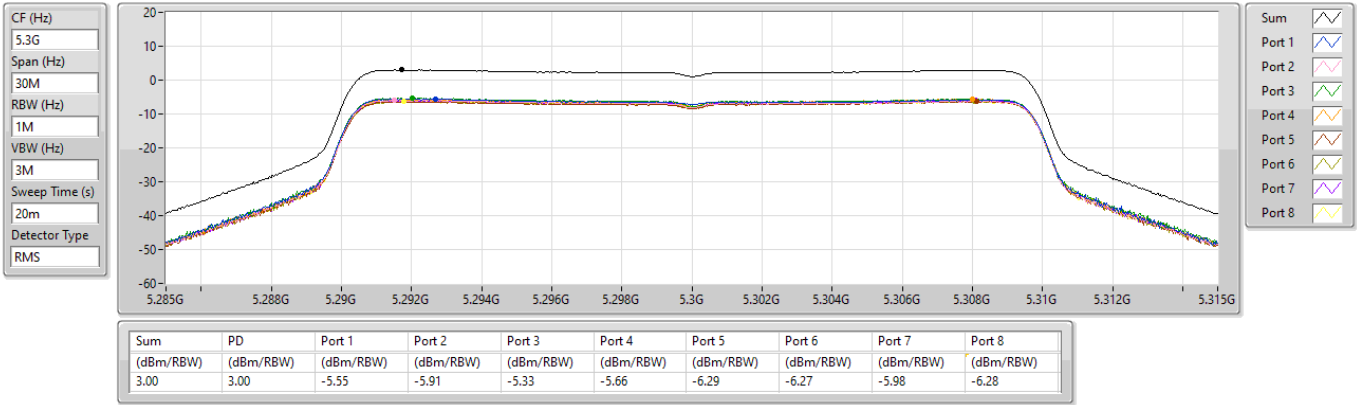


5.25-5.35GHz_802.11ax_HEW20_Nss4,(MCS0)_8TX

PSD

5300MHz

12/01/2026

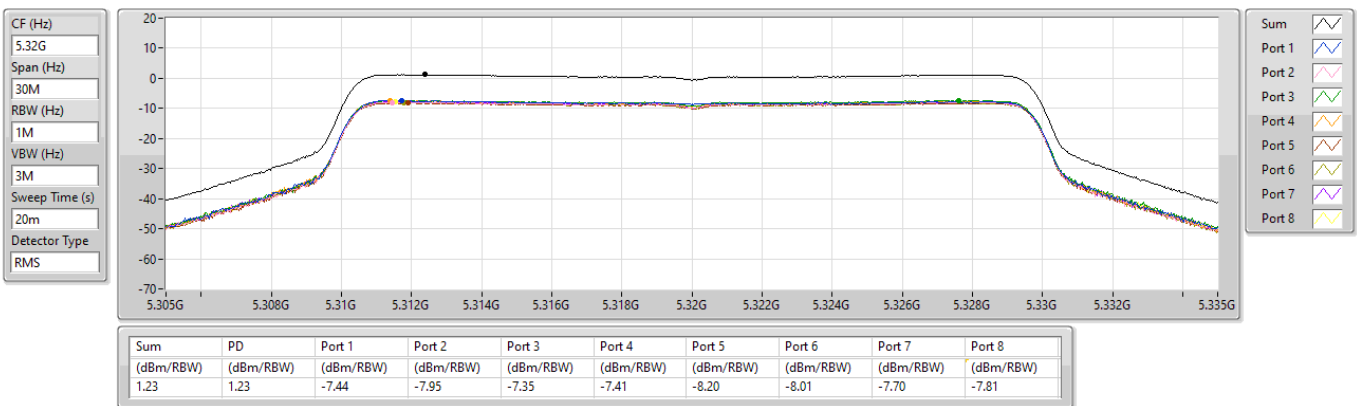


5.25-5.35GHz_802.11ax_HEW20_Nss4,(MCS0)_8TX

PSD

5320MHz

12/01/2026

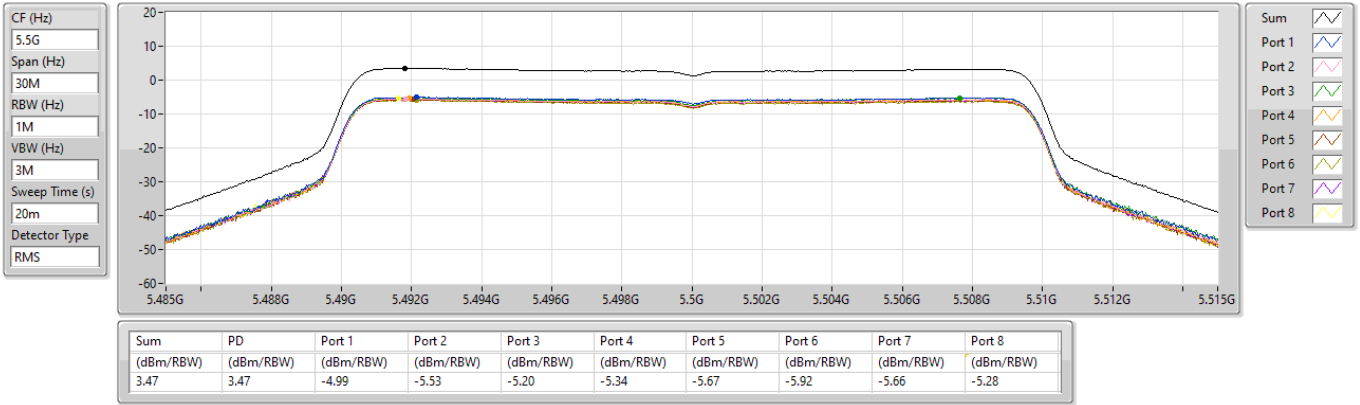


5.47-5.725GHz_802.11ax HEW20_Nss4,(MCS0)_8TX

PSD

5500MHz

12/01/2026

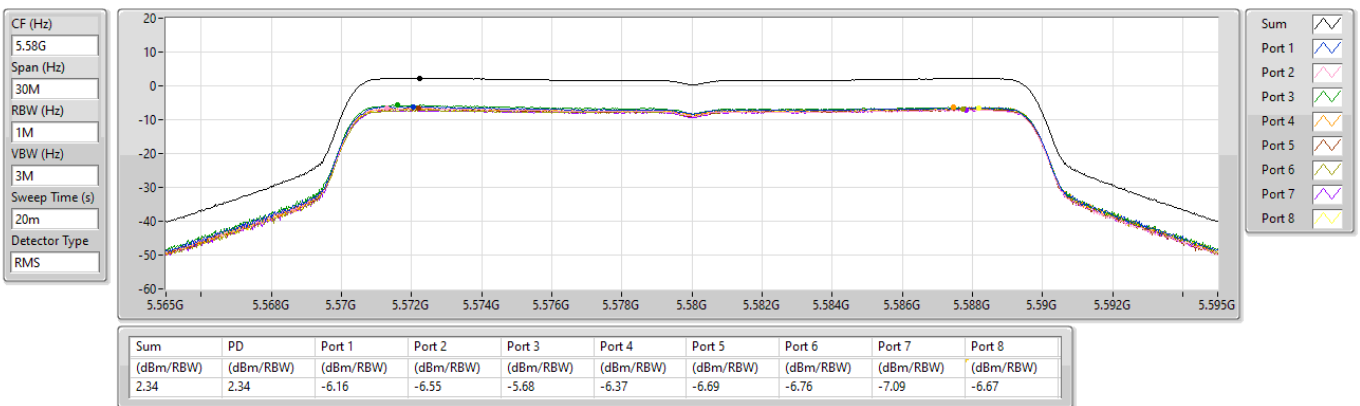


5.47-5.725GHz_802.11ax HEW20_Nss4,(MCS0)_8TX

PSD

5580MHz

12/01/2026

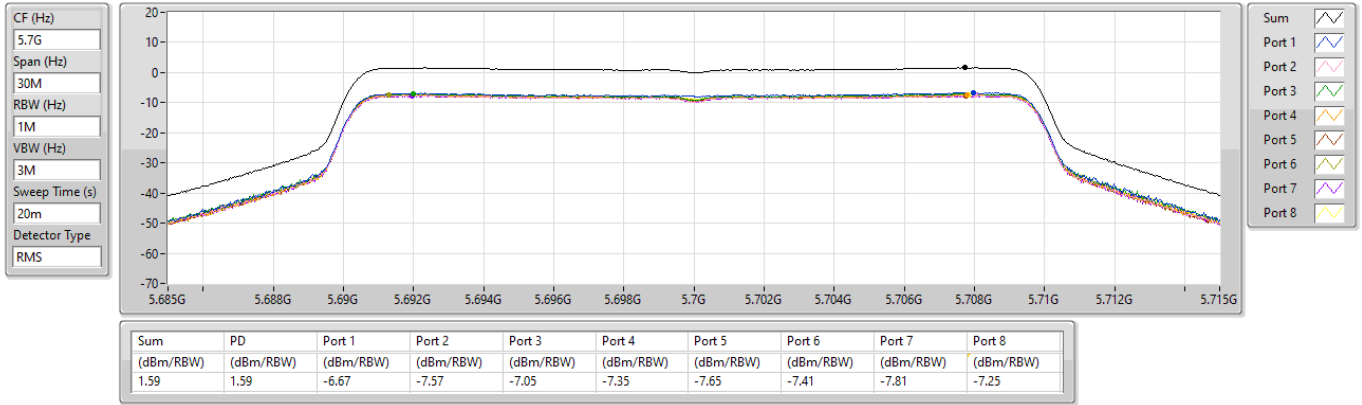


5.47-5.725GHz_802.11ax HEW20_Nss4,(MCS0)_8TX

PSD

5700MHz

12/01/2026

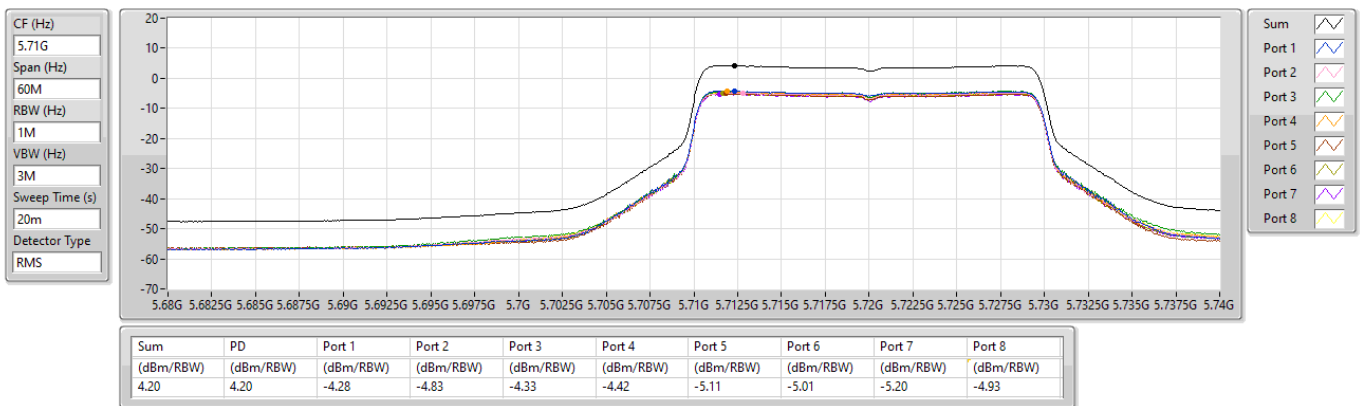


5.47-5.725GHz_802.11ax HEW20_Nss4,(MCS0)_8TX

PSD

5720MHz Straddle 5.47-5.725GHz

12/01/2026

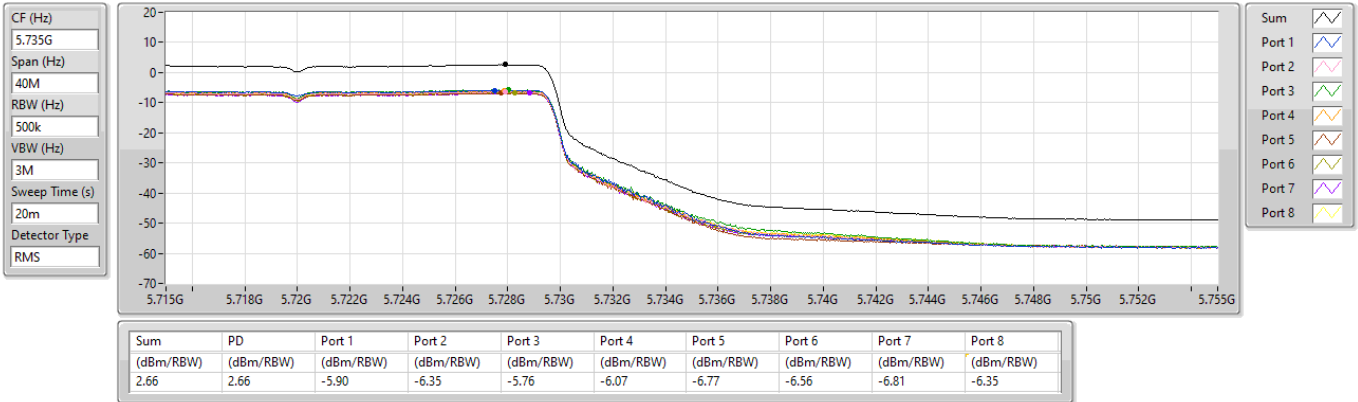


5.725-5.85GHz_802.11ax HEW20_Nss4,(MCS0)_8TX

PSD

5720MHz Straddle 5.725-5.85GHz

12/01/2026

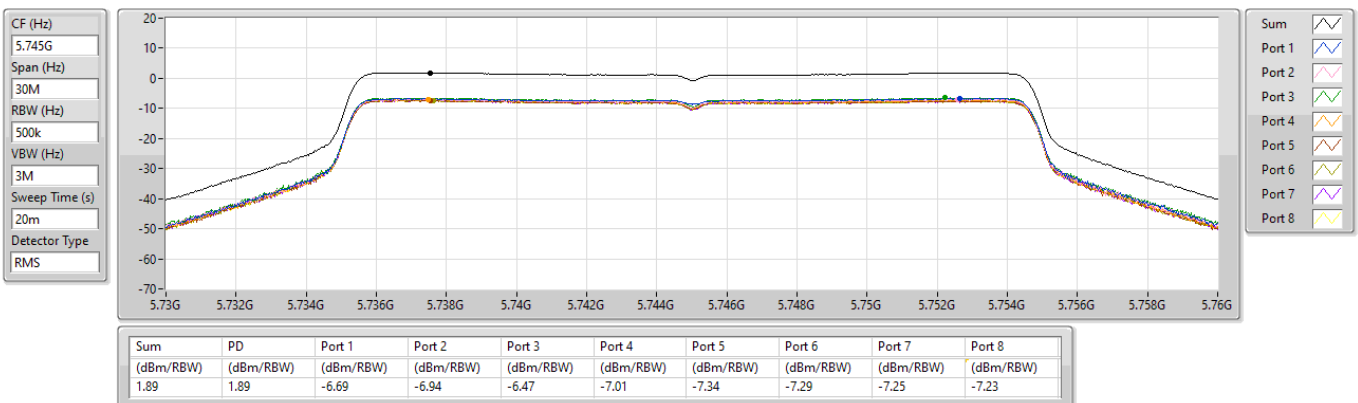


5.725-5.85GHz_802.11ax HEW20_Nss4,(MCS0)_8TX

PSD

5745MHz

12/01/2026

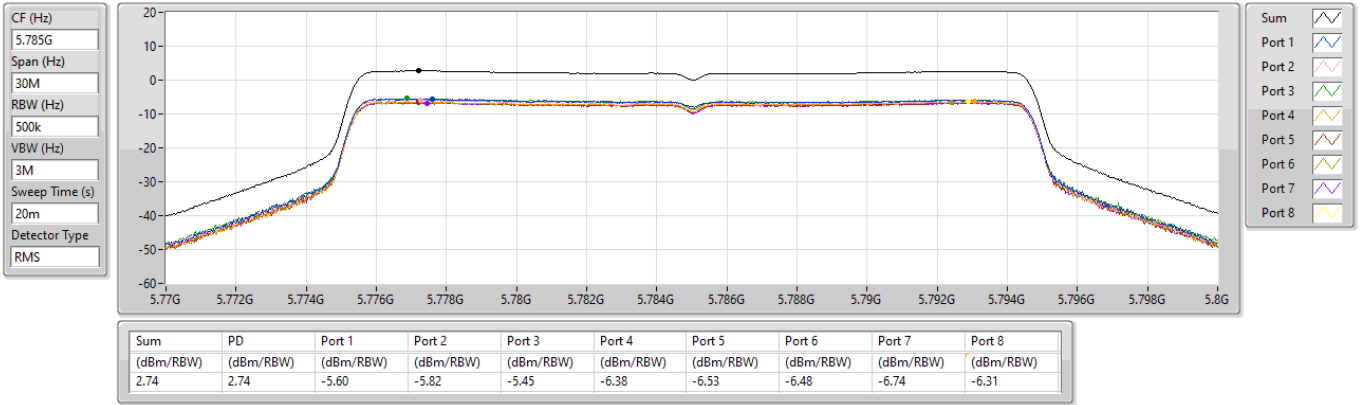


5.725-5.85GHz_802.11ax HEW20_Nss4,(MCS0)_8TX

PSD

5785MHz

12/01/2026

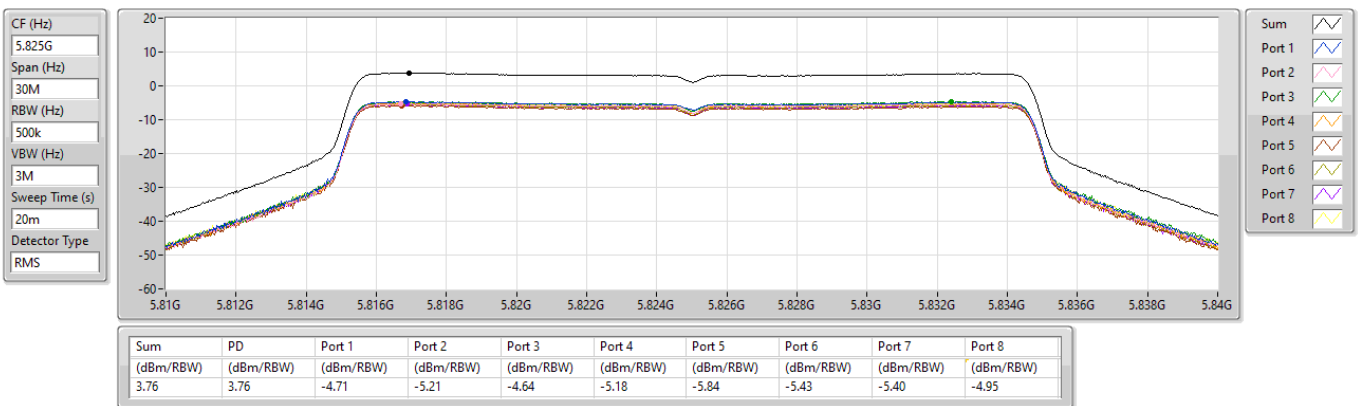


5.725-5.85GHz_802.11ax HEW20_Nss4,(MCS0)_8TX

PSD

5825MHz

12/01/2026



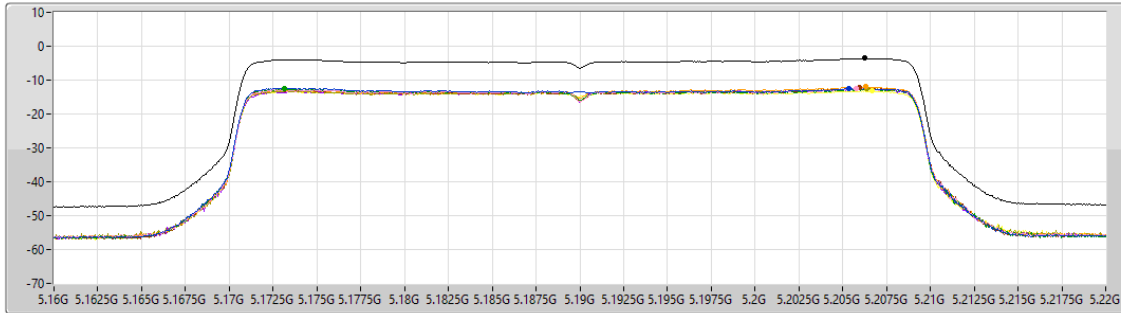
5.15-5.25GHz_802.11ax_HEW40_Nss4,(MCS0)_8TX

PSD

5190MHz

12/01/2026

CF (Hz)
5.19G
Span (Hz)
60M
RBW (Hz)
1M
VBW (Hz)
3M
Sweep Time (s)
20m
Detector Type
RMS



Sum	PD	Port 1	Port 2	Port 3	Port 4	Port 5	Port 6	Port 7	Port 8
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-3.59	-3.59	-12.37	-12.45	-12.56	-11.99	-12.31	-12.51	-12.58	-13.18

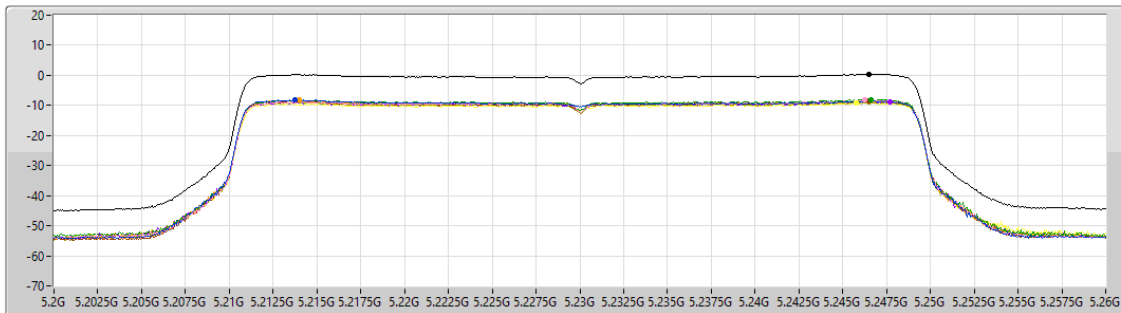
5.15-5.25GHz_802.11ax_HEW40_Nss4,(MCS0)_8TX

PSD

5230MHz

12/01/2026

CF (Hz)
5.23G
Span (Hz)
60M
RBW (Hz)
1M
VBW (Hz)
3M
Sweep Time (s)
20m
Detector Type
RMS



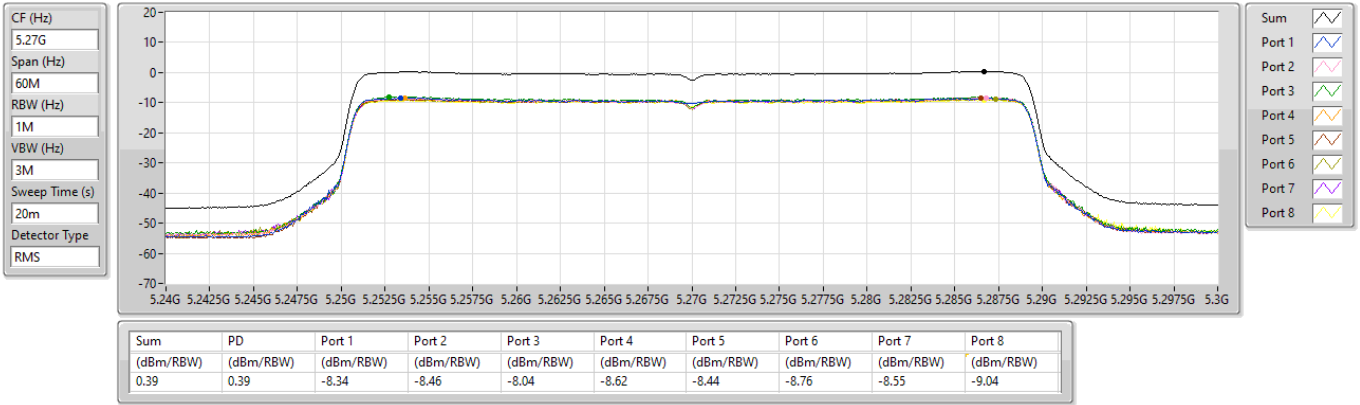
Sum	PD	Port 1	Port 2	Port 3	Port 4	Port 5	Port 6	Port 7	Port 8
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
0.39	0.39	-8.21	-8.30	-8.02	-8.29	-8.34	-8.75	-8.75	-9.18

5.25-5.35GHz_802.11ax_HEW40_Nss4,(MCS0)_8TX

PSD

5270MHz

12/01/2026

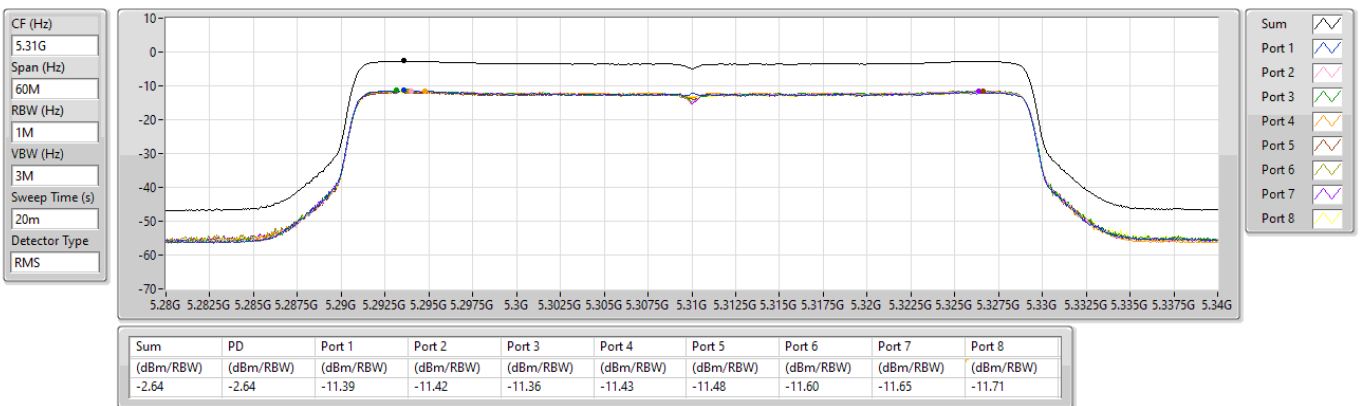


5.25-5.35GHz_802.11ax_HEW40_Nss4,(MCS0)_8TX

PSD

5310MHz

12/01/2026

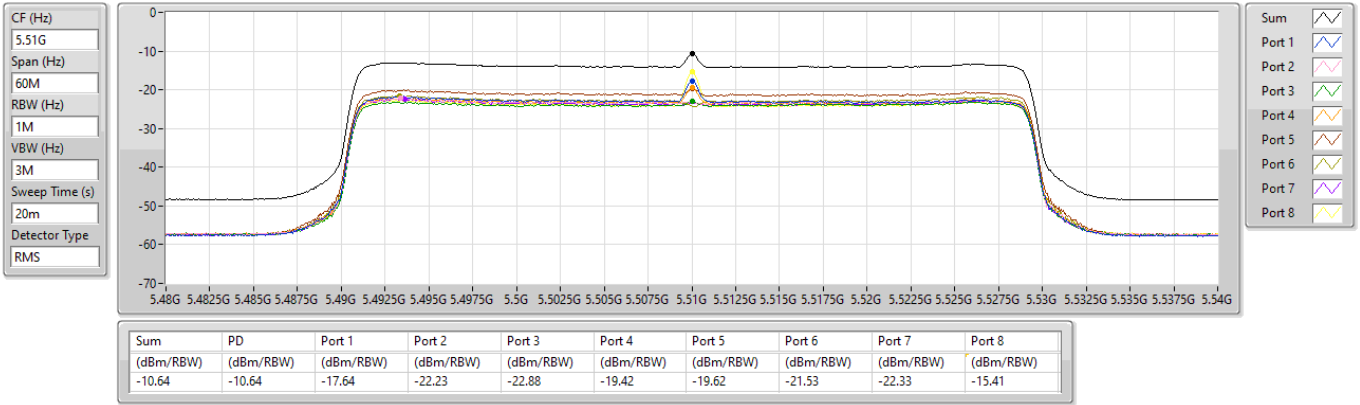


5.47-5.725GHz_802.11ax HEW40_Nss4,(MCS0)_8TX

PSD

5510MHz

12/01/2026

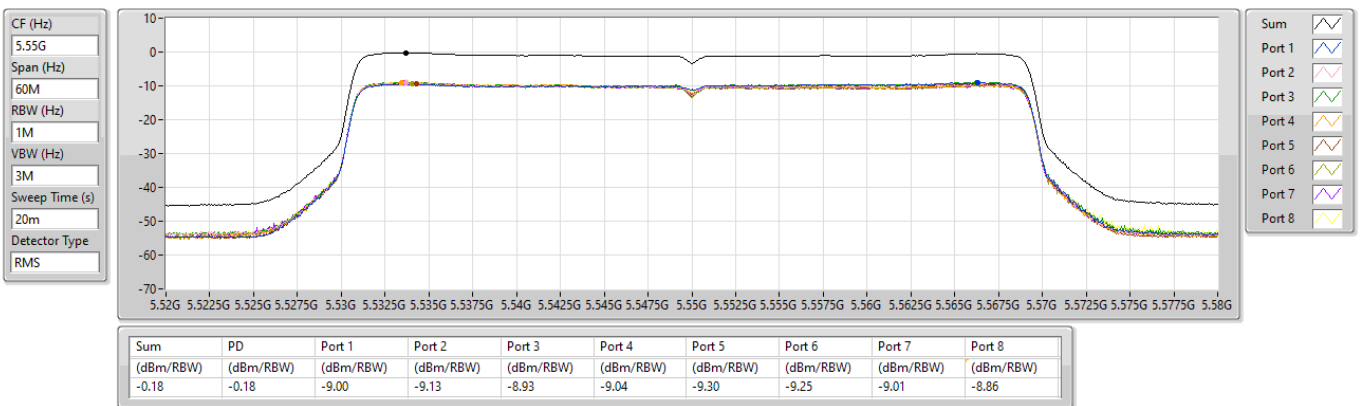


5.47-5.725GHz_802.11ax HEW40_Nss4,(MCS0)_8TX

PSD

5550MHz

12/01/2026

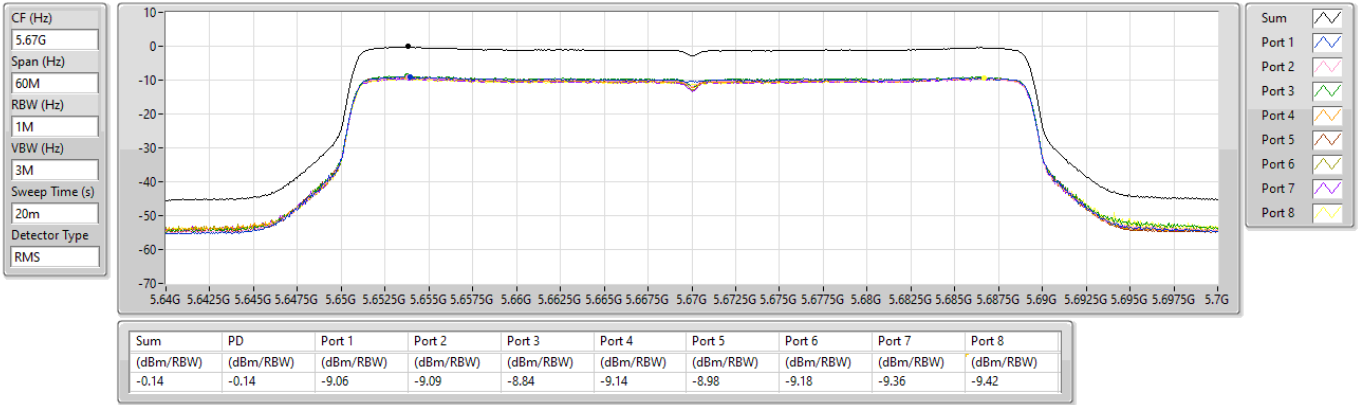


5.47-5.725GHz_802.11ax HEW40_Nss4,(MCS0)_8TX

PSD

5670MHz

12/01/2026

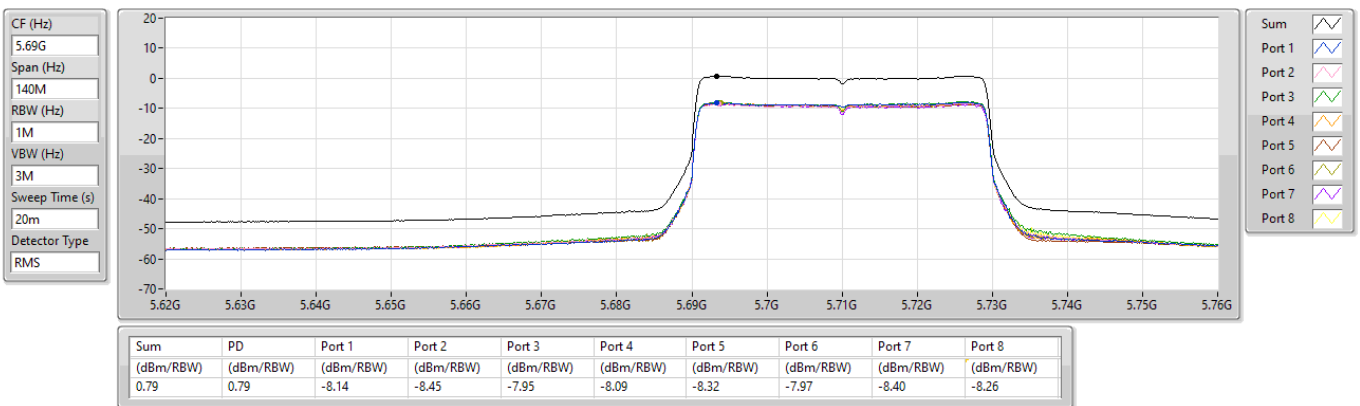


5.47-5.725GHz_802.11ax HEW40_Nss4,(MCS0)_8TX

PSD

5710MHz Straddle 5.47-5.725GHz

12/01/2026

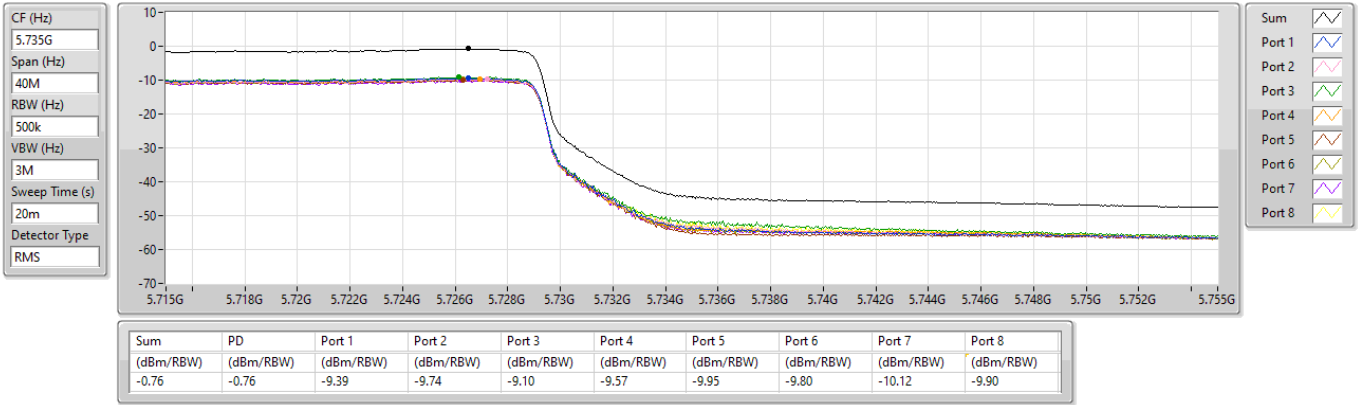


5.725-5.85GHz_802.11ax HEW40_Nss4,(MCS0)_8TX

PSD

5710MHz Straddle 5.725-5.85GHz

12/01/2026

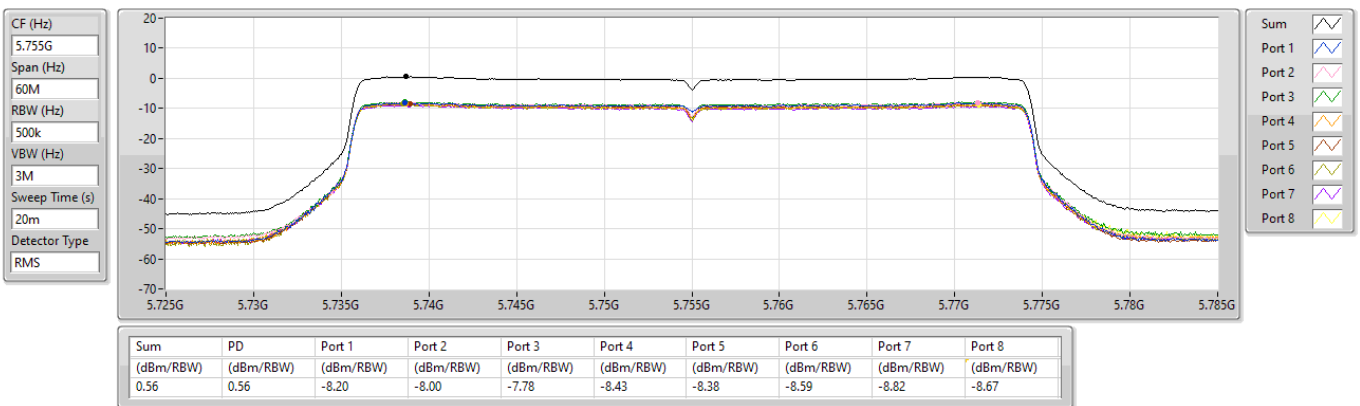


5.725-5.85GHz_802.11ax HEW40_Nss4,(MCS0)_8TX

PSD

5755MHz

12/01/2026

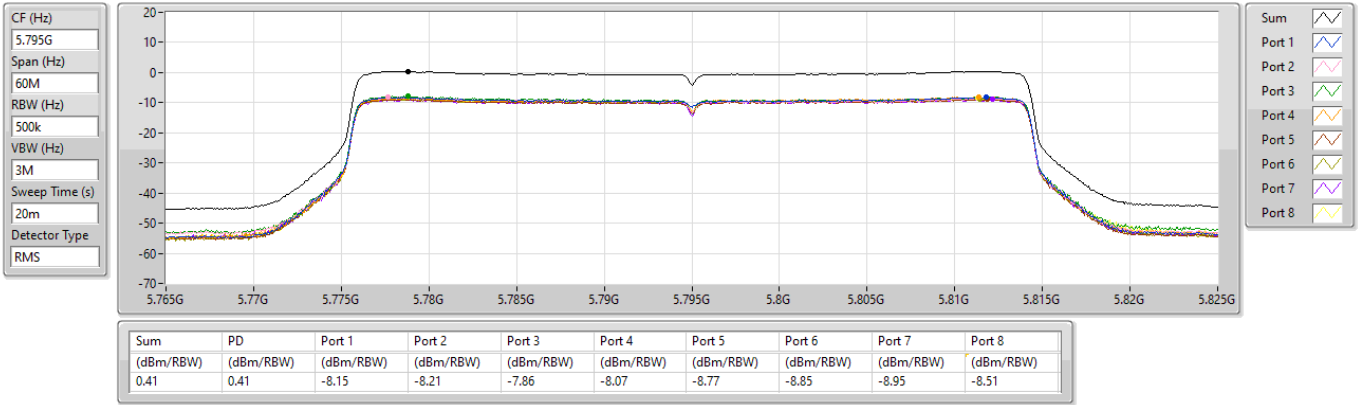


5.725-5.85GHz_802.11ax HEW40_Nss4,(MCS0)_8TX

PSD

5795MHz

12/01/2026

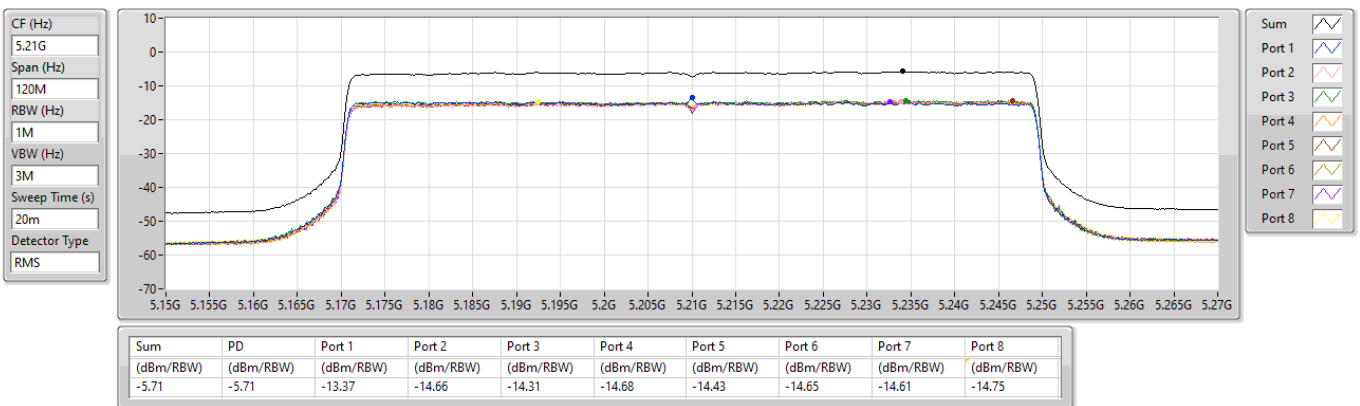


5.15-5.25GHz_802.11ax HEW80_Nss4,(MCS0)_8TX

PSD

5210MHz

12/01/2026



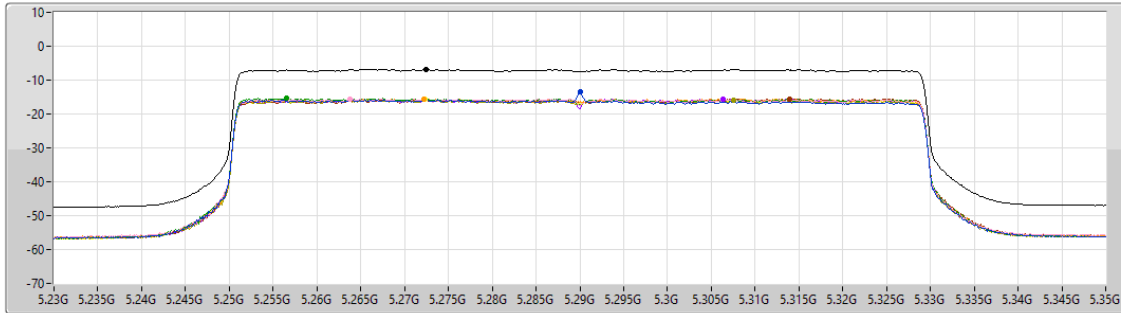
5.25-5.35GHz_802.11ax HEW80_Nss4,(MCS0)_8TX

PSD

5290MHz

12/01/2026

CF (Hz)
5.29G
Span (Hz)
120M
RBW (Hz)
1M
VBW (Hz)
3M
Sweep Time (s)
20m
Detector Type
RMS



Sum
Port 1
Port 2
Port 3
Port 4
Port 5
Port 6
Port 7
Port 8

Sum	PD	Port 1	Port 2	Port 3	Port 4	Port 5	Port 6	Port 7	Port 8
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-6.76	-6.76	-13.50	-15.53	-15.34	-15.55	-15.47	-15.88	-15.57	-15.74

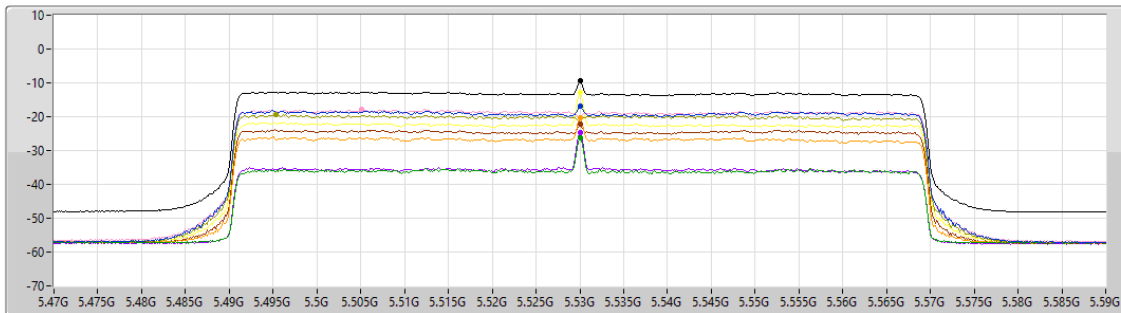
5.47-5.725GHz_802.11ax HEW80_Nss4,(MCS0)_8TX

PSD

5530MHz

12/01/2026

CF (Hz)
5.53G
Span (Hz)
120M
RBW (Hz)
1M
VBW (Hz)
3M
Sweep Time (s)
20m
Detector Type
RMS



Sum
Port 1
Port 2
Port 3
Port 4
Port 5
Port 6
Port 7
Port 8

Sum	PD	Port 1	Port 2	Port 3	Port 4	Port 5	Port 6	Port 7	Port 8
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-9.52	-9.52	-16.83	-17.87	-26.15	-20.21	-22.21	-19.46	-24.56	-12.84

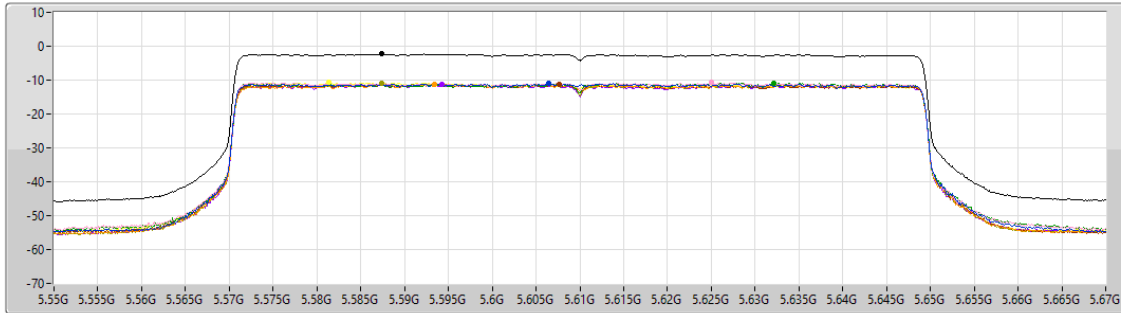
5.47-5.725GHz_802.11ax HEW80_Nss4,(MCS0)_8TX

PSD

5610MHz

12/01/2026

CF (Hz)
5.61G
Span (Hz)
120M
RBW (Hz)
1M
VBW (Hz)
3M
Sweep Time (s)
20m
Detector Type
RMS



Sum
Port 1
Port 2
Port 3
Port 4
Port 5
Port 6
Port 7
Port 8

Sum	PD	Port 1	Port 2	Port 3	Port 4	Port 5	Port 6	Port 7	Port 8
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-2.32	-2.32	-10.90	-10.73	-10.92	-11.27	-11.33	-11.09	-11.31	-10.77

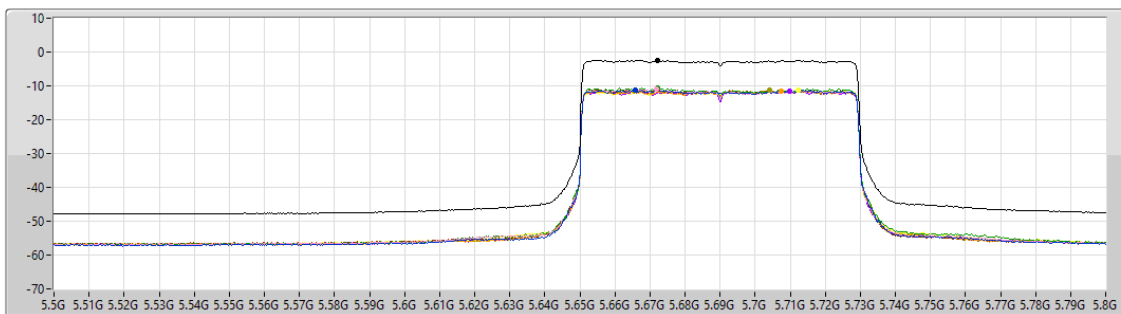
5.47-5.725GHz_802.11ax HEW80_Nss4,(MCS0)_8TX

PSD

5690MHz Straddle 5.47-5.725GHz

12/01/2026

CF (Hz)
5.65G
Span (Hz)
300M
RBW (Hz)
1M
VBW (Hz)
3M
Sweep Time (s)
20m
Detector Type
RMS



Sum
Port 1
Port 2
Port 3
Port 4
Port 5
Port 6
Port 7
Port 8

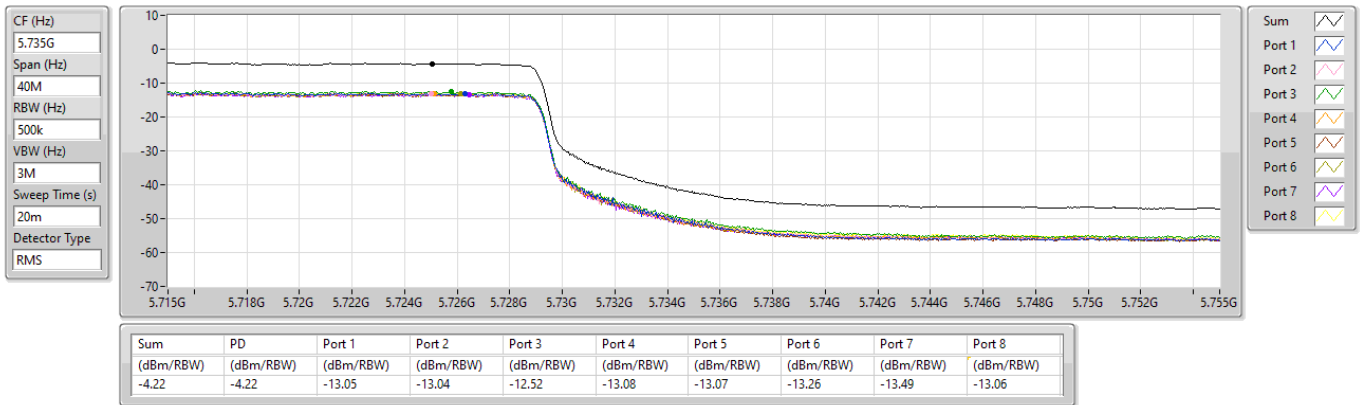
Sum	PD	Port 1	Port 2	Port 3	Port 4	Port 5	Port 6	Port 7	Port 8
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-2.39	-2.39	-11.34	-11.07	-10.56	-11.50	-11.05	-11.25	-11.68	-11.23

5.725-5.85GHz_802.11ax HEW80_Nss4,(MCS0)_8TX

PSD

5690MHz Straddle 5.725-5.85GHz

12/01/2026

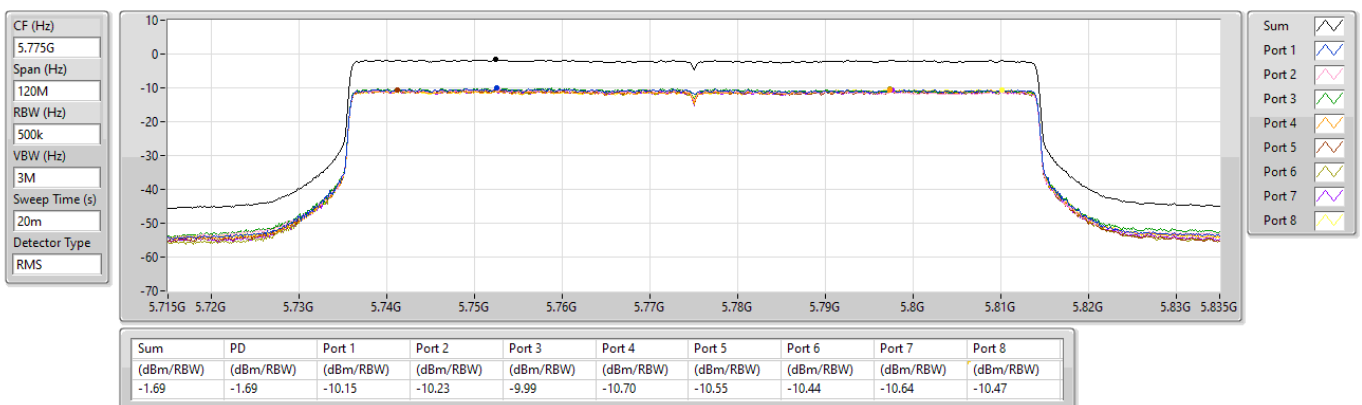


5.725-5.85GHz_802.11ax HEW80_Nss4,(MCS0)_8TX

PSD

5775MHz

12/01/2026

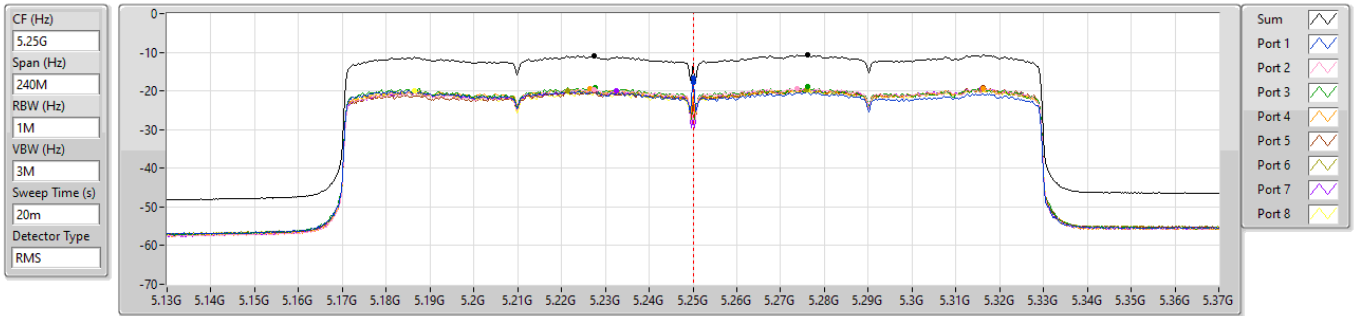


5.15-5.25GHz_802.11ax HEW160_Nss4,(MCS0)_8TX

PSD

5250MHz Straddle 5.15-5.25GHz

12/01/2026



5150~5250MHz

Sum	PD	Port 1	Port 2	Port 3	Port 4	Port 5	Port 6	Port 7	Port 8
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-10.88	-10.88	-16.69	-19.61	-19.18	-19.52	-19.94	-19.85	-19.98	-19.93

5250~5350MHz

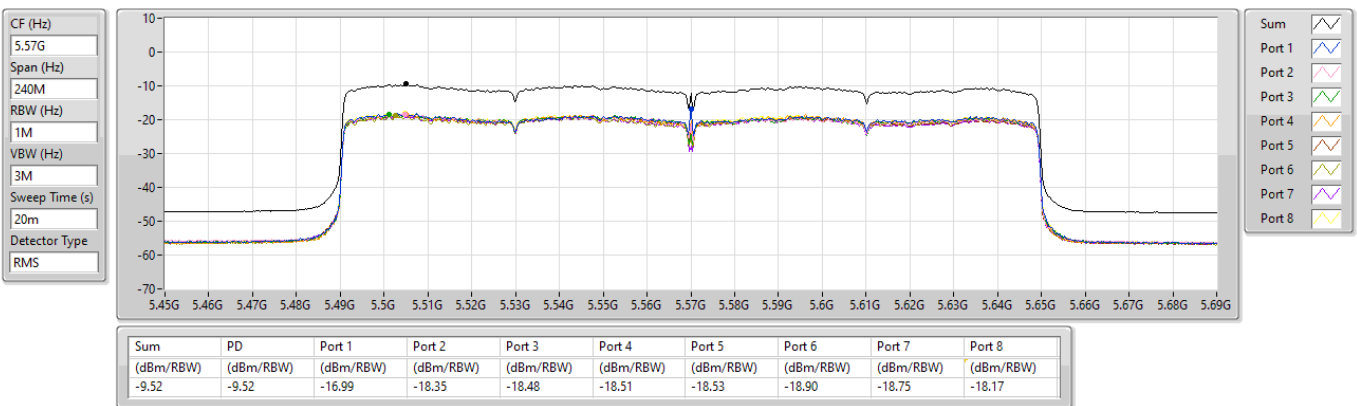
Sum	PD	Port 1	Port 2	Port 3	Port 4	Port 5	Port 6	Port 7	Port 8
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-10.62	-10.62	-17.80	-19.43	-18.93	-19.43	-19.24	-19.66	-19.47	-19.69

5.47-5.725GHz_802.11ax HEW160_Nss4,(MCS0)_8TX

PSD

5570MHz

12/01/2026





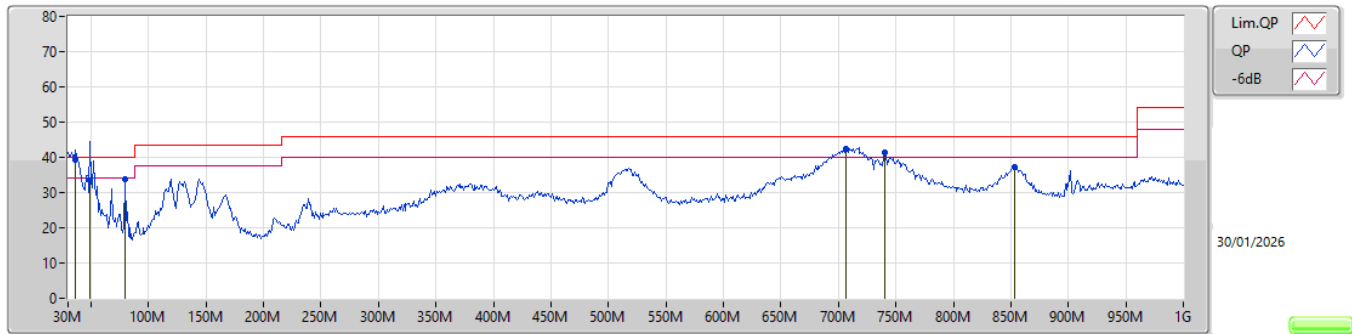
Radiated Emissions below 1GHz

Appendix E.1

Summary

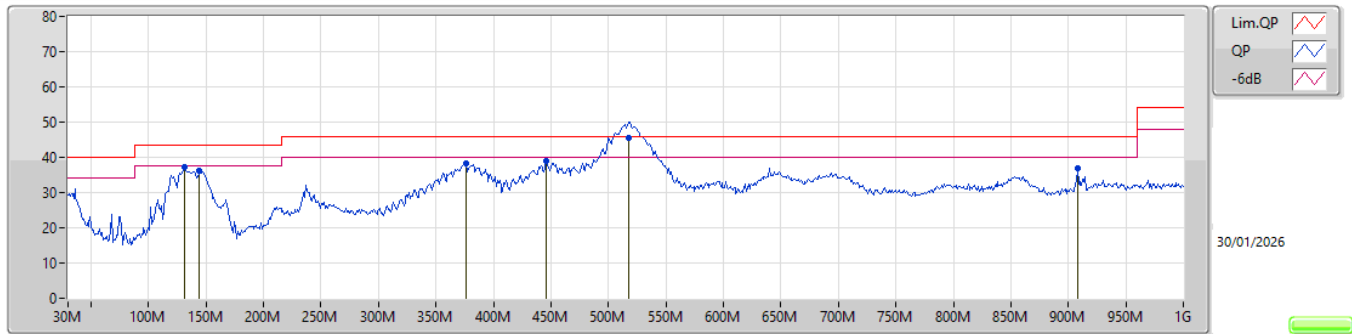
Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Condition
Mode 1	Pass	QP	517.91M	45.58	46.00	-0.42	Horizontal

Mode 1



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB/m)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB/m)	CL (dB)	PA (dB)		
QP	36.79M	39.48	40.00	-0.52	-9.02	3	Vertical	1	1.00	"Worst"	48.50	20.83	0.63	30.48		
QP	49.4M	33.52	40.00	-6.48	-15.08	3	Vertical	273	1.50	-	48.60	14.71	0.73	30.52		
PK	79.47M	33.91	40.00	-6.09	-16.52	3	Vertical	283	3.00	-	50.43	13.02	0.92	30.46		
PK	707.06M	42.31	46.00	-3.69	-1.46	3	Vertical	360	2.00	-	43.77	25.00	2.71	29.17		
PK	740.04M	41.23	46.00	-4.77	-0.83	3	Vertical	360	2.00	-	42.06	25.53	2.76	29.12		
PK	853.53M	37.08	46.00	-8.92	0.26	3	Vertical	351	1.25	-	36.82	26.21	3.00	28.95		

Mode 1



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB/m)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB/m)	CL (dB)	PA (dB)		
PK	131.85M	37.15	43.50	-6.35	-11.35	3	Horizontal	101	2.00	-	48.50	17.80	1.17	30.32		
PK	144.46M	36.35	43.50	-7.15	-12.23	3	Horizontal	101	2.00	-	48.58	16.92	1.23	30.38		
PK	376.29M	38.19	46.00	-7.81	-7.34	3	Horizontal	357	1.00	-	45.53	20.75	1.96	30.05		
PK	446.13M	38.85	46.00	-7.15	-5.83	3	Horizontal	348	2.00	-	44.68	22.47	2.13	30.43		
QP	517.91M	45.58	46.00	-0.42	-4.22	3	Horizontal	353	1.50	"Worst"	49.80	23.34	2.31	29.87		
PK	907.85M	36.85	46.00	-9.15	1.26	3	Horizontal	328	1.50	-	35.59	26.48	3.06	28.28		



CSE_Conducted Test (1~8GHz)

Appendix E.2

Summary

Mode	Result	F-Start (Hz)	F-Stop (Hz)	Type	EIRP (dBm)	Psum (dBm)	P2 (dBm)	P3 (dBm)	P4 (dBm)	P5 (dBm)	P6 (dBm)	P7 (dBm)	P8 (dBm)	P1 (dBm)	Limit (dBm)	Margin (dB)	DG (dBi)
5.15-5.25GHz	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
802.11ax HEW20_Nss4,(MCS0)_8TX	Pass	1G	8G	AV	-44.74	-57.44	-66.63	-66.53	-66.67	-67.23	-66.07	-65.96	-66.68	-66.10	-41.20	-3.54	12.70
802.11ax HEW40_Nss4,(MCS0)_8TX	Pass	1G	8G	AV	-43.99	-56.69	-65.92	-65.59	-65.67	-64.92	-65.70	-65.64	-66.91	-65.68	-41.20	-2.79	12.70
802.11ax HEW80_Nss4,(MCS0)_8TX	Pass	1G	8G	AV	-46.76	-59.46	-66.16	-69.71	-69.76	-68.57	-69.82	-67.32	-70.26	-68.13	-41.20	-5.56	12.70
802.11ax HEW160_Nss4,(MCS0)_8TX	Pass	1G	8G	AV	-46.37	-59.07	-70.36	-67.84	-67.59	-65.56	-65.17	-70.71	-71.71	-71.29	-41.20	-5.17	12.70
5.25-5.35GHz	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
802.11ax HEW20_Nss4,(MCS0)_8TX	Pass	1G	8G	AV	-45.42	-58.10	-67.03	-65.82	-66.82	-68.67	-66.38	-66.35	-70.72	-67.01	-41.20	-4.22	12.68
802.11ax HEW40_Nss4,(MCS0)_8TX	Pass	1G	8G	AV	-45.56	-58.24	-68.72	-67.08	-67.54	-67.07	-66.53	-69.02	-67.69	-65.53	-41.20	-4.36	12.68
802.11ax HEW80_Nss4,(MCS0)_8TX	Pass	1G	8G	AV	-48.35	-61.03	-69.95	-71.17	-69.77	-68.17	-69.79	-70.07	-71.49	-71.00	-41.20	-7.15	12.68
5.47-5.725GHz	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
802.11ax HEW20_Nss4,(MCS0)_8TX	Pass	1G	8G	AV	-45.48	-58.05	-67.64	-67.67	-67.14	-66.14	-66.63	-67.44	-67.24	-67.01	-41.20	-4.28	12.57
802.11ax HEW40_Nss4,(MCS0)_8TX	Pass	1G	8G	AV	-46.68	-59.25	-69.07	-67.80	-68.71	-67.43	-67.51	-68.08	-69.40	-68.65	-41.20	-5.48	12.57
802.11ax HEW80_Nss4,(MCS0)_8TX	Pass	1G	8G	AV	-47.20	-59.77	-69.21	-70.28	-68.19	-67.88	-68.65	-71.05	-68.00	-68.17	-41.20	-6.00	12.57
802.11ax HEW160_Nss4,(MCS0)_8TX	Pass	1G	8G	AV	-45.41	-57.98	-64.47	-68.33	-70.42	-68.03	-63.31	-70.74	-70.26	-67.12	-41.20	-4.21	12.57
5.725-5.85GHz	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
802.11ax HEW20_Nss4,(MCS0)_8TX	Pass	1G	8G	AV	-47.29	-59.81	-69.63	-70.54	-70.03	-66.25	-68.93	-70.81	-67.31	-69.39	-41.20	-6.09	12.52
802.11ax HEW40_Nss4,(MCS0)_8TX	Pass	1G	8G	AV	-47.72	-60.24	-70.20	-70.78	-70.40	-67.70	-69.56	-70.71	-67.30	-69.05	-41.20	-6.52	12.52
802.11ax HEW80_Nss4,(MCS0)_8TX	Pass	1G	8G	AV	-46.96	-59.48	-67.51	-68.53	-68.24	-67.48	-69.28	-71.17	-67.58	-69.51	-41.20	-5.76	12.52

DG = Directional Gain ; PX=Port X; Psum=P1+P2+...PX



Result

Mode	Result	F-Start (Hz)	F-Stop (Hz)	Type	Freq (Hz)	DG (dBi)	P1 (dBm)	P2 (dBm)	P3 (dBm)	P4 (dBm)	P5 (dBm)	P6 (dBm)	P7 (dBm)	P8 (dBm)	Psum (dBm)	EIRP (dBm)	Limit (dBm)	Margin (dB)
802.11ax HEW20_Nss4,(MCS0)_8TX	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
5180MHz	Pass	1G	8G	AV	5.12038G	12.70	-65.77	-70.28	-67.10	-69.31	-68.55	-67.71	-69.58	-67.11	-58.91	-46.21	-41.20	-5.01
5180MHz	Pass	1G	8G	AV	5.35313G	12.70	-67.31	-67.50	-67.12	-68.05	-67.07	-67.49	-67.78	-67.64	-58.45	-45.75	-41.20	-4.55
5180MHz	Pass	1G	8G	PK	5.1195G	12.70	-59.28	-62.69	-58.82	-60.00	-60.54	-56.70	-60.81	-61.64	-50.67	-37.97	-21.20	-16.77
5180MHz	Pass	1G	8G	PK	5.35838G	12.70	-56.91	-59.19	-58.65	-58.18	-59.64	-59.67	-59.53	-59.55	-49.78	-37.08	-21.20	-15.88
5180MHz	Pass	1G	8G	PK	5.50013G	12.70	-64.28	-64.32	-63.07	-64.18	-60.69	-60.86	-60.59	-63.17	-53.33	-40.63	-27.00	-13.63
5200MHz	Pass	1G	8G	AV	5.12038G	12.70	-67.38	-70.14	-67.51	-69.68	-68.93	-67.67	-68.87	-66.77	-59.19	-46.49	-41.20	-5.29
5200MHz	Pass	1G	8G	AV	5.35313G	12.70	-66.93	-67.61	-66.99	-66.70	-67.53	-67.07	-66.98	-67.57	-58.13	-45.43	-41.20	-4.23
5200MHz	Pass	1G	8G	PK	5.1055G	12.70	-56.48	-61.43	-60.05	-61.79	-61.01	-62.30	-61.22	-61.63	-51.28	-38.58	-21.20	-17.38
5200MHz	Pass	1G	8G	PK	5.36013G	12.70	-60.62	-58.39	-57.89	-58.36	-56.99	-57.50	-58.88	-57.92	-49.18	-36.48	-21.20	-15.28
5200MHz	Pass	1G	8G	PK	5.46425G	12.70	-62.21	-62.98	-59.95	-61.10	-60.91	-62.66	-63.32	-63.19	-52.85	-40.15	-27.00	-13.15
5240MHz	Pass	1G	8G	AV	5.12038G	12.70	-67.73	-70.94	-68.88	-69.72	-70.51	-68.74	-69.98	-68.74	-60.26	-47.56	-41.20	-6.36
5240MHz	Pass	1G	8G	AV	5.35313G	12.70	-66.10	-66.63	-66.53	-66.67	-67.23	-66.07	-65.96	-66.68	-57.44	-44.74	-41.20	-3.54
5240MHz	Pass	1G	8G	PK	5.12038G	12.70	-60.40	-63.40	-60.31	-60.95	-62.82	-60.90	-59.73	-57.99	-51.49	-38.79	-21.20	-17.59
5240MHz	Pass	1G	8G	PK	5.35663G	12.70	-56.59	-55.90	-60.29	-59.49	-59.01	-59.66	-58.38	-57.73	-49.10	-36.40	-21.20	-15.20
5240MHz	Pass	1G	8G	PK	5.473G	12.70	-62.15	-63.79	-58.76	-63.12	-57.75	-62.32	-63.28	-60.96	-51.95	-39.25	-27.00	-12.25
5260MHz	Pass	1G	8G	AV	5.14925G	12.68	-65.05	-69.03	-67.81	-67.26	-69.35	-67.62	-69.31	-67.05	-58.56	-45.88	-41.20	-4.68
5260MHz	Pass	1G	8G	AV	5.4065G	12.68	-67.99	-68.47	-67.34	-68.68	-67.94	-67.44	-68.51	-68.49	-59.05	-46.37	-41.20	-5.17
5260MHz	Pass	1G	8G	PK	5.1475G	12.68	-57.56	-56.46	-59.95	-60.40	-62.75	-60.19	-61.82	-58.23	-50.18	-37.50	-21.20	-16.30
5260MHz	Pass	1G	8G	PK	5.41175G	12.68	-60.27	-59.54	-59.62	-58.58	-60.34	-60.28	-60.28	-60.15	-50.81	-38.13	-21.20	-16.93
5260MHz	Pass	1G	8G	PK	5.4625G	12.68	-62.47	-59.59	-59.67	-60.75	-61.94	-60.41	-62.57	-62.36	-52.03	-39.35	-27.00	-12.35
5300MHz	Pass	1G	8G	AV	5.14575G	12.68	-66.11	-69.80	-67.72	-68.79	-70.10	-68.19	-69.50	-68.18	-59.34	-46.66	-41.20	-5.46
5300MHz	Pass	1G	8G	AV	5.40913G	12.68	-66.78	-67.86	-66.93	-67.59	-67.48	-67.02	-66.53	-67.53	-58.16	-45.48	-41.20	-4.28
5300MHz	Pass	1G	8G	PK	5.14575G	12.68	-56.14	-62.83	-60.19	-60.97	-62.76	-59.69	-61.61	-61.50	-51.13	-38.45	-21.20	-17.25
5300MHz	Pass	1G	8G	PK	5.41G	12.68	-57.83	-59.52	-57.23	-58.63	-59.50	-60.35	-60.14	-59.72	-49.95	-37.27	-21.20	-16.07
5300MHz	Pass	1G	8G	PK	5.46338G	12.68	-61.30	-58.68	-61.01	-58.24	-59.66	-61.52	-59.24	-59.09	-50.66	-37.98	-27.00	-10.98
5320MHz	Pass	1G	8G	AV	5.14925G	12.68	-66.04	-69.26	-68.31	-68.34	-71.46	-68.43	-70.14	-71.97	-59.84	-47.16	-41.20	-5.96
5320MHz	Pass	1G	8G	AV	5.40825G	12.68	-67.01	-67.03	-65.82	-66.82	-68.67	-66.38	-66.35	-70.72	-58.10	-45.42	-41.20	-4.22
5320MHz	Pass	1G	8G	PK	5.144G	12.68	-58.56	-61.72	-60.26	-59.16	-62.60	-60.07	-61.70	-65.34	-51.72	-39.04	-21.20	-17.84
5320MHz	Pass	1G	8G	PK	5.40388G	12.68	-58.09	-58.82	-57.69	-57.30	-61.36	-58.27	-57.55	-63.07	-49.63	-36.95	-21.20	-15.75
5320MHz	Pass	1G	8G	PK	5.47213G	12.68	-62.43	-59.63	-59.76	-58.05	-60.65	-57.32	-61.94	-65.80	-51.02	-38.34	-27.00	-11.34
5500MHz	Pass	1G	8G	AV	5.12038G	12.57	-69.07	-73.06	-70.81	-72.23	-70.57	-72.12	-73.04	-70.98	-62.26	-49.69	-41.20	-8.49
5500MHz	Pass	1G	8G	AV	5.36013G	12.57	-67.01	-67.64	-67.67	-67.14	-66.14	-66.63	-67.44	-67.24	-58.05	-45.48	-41.20	-4.28
5500MHz	Pass	1G	8G	PK	5.34G	12.57	-59.34	-60.17	-57.88	-58.76	-57.39	-58.87	-60.76	-59.26	-49.90	-37.33	-27.00	-10.33
5500MHz	Pass	1G	8G	PK	5.36538G	12.57	-56.86	-58.85	-59.35	-59.70	-57.17	-60.50	-60.63	-57.59	-49.58	-37.01	-21.20	-15.81
5500MHz	Pass	1G	8G	PK	5.4695G	12.57	-78.67	-77.47	-80.16	-78.94	-77.25	-78.49	-78.05	-78.16	-69.29	-56.72	-27.00	-29.72
5500MHz	Pass	1G	8G	PK	5.96038G	12.57	-65.73	-65.61	-65.14	-64.98	-62.62	-62.83	-65.16	-65.52	-55.50	-42.93	-27.00	-15.93
5580MHz	Pass	1G	8G	AV	5.12038G	12.57	-69.20	-73.86	-70.95	-72.46	-69.92	-72.30	-73.11	-70.79	-62.28	-49.71	-41.20	-8.51
5580MHz	Pass	1G	8G	AV	5.36013G	12.57	-69.20	-68.75	-69.07	-68.45	-68.45	-69.37	-69.55	-68.68	-59.89	-47.32	-41.20	-6.12
5580MHz	Pass	1G	8G	PK	5.34963G	12.57	-60.73	-60.50	-61.02	-61.47	-60.31	-61.61	-59.93	-62.25	-51.89	-39.32	-27.00	-12.32
5580MHz	Pass	1G	8G	PK	5.37588G	12.57	-62.22	-59.84	-60.40	-60.95	-61.12	-59.41	-60.58	-61.41	-51.63	-39.06	-21.20	-17.86
5580MHz	Pass	1G	8G	PK	5.466G	12.57	-78.23	-78.40	-77.72	-77.64	-78.31	-77.04	-79.01	-79.84	-69.17	-56.60	-27.00	-29.60
5580MHz	Pass	1G	8G	PK	5.79588G	12.57	-61.82	-65.22	-64.18	-63.42	-64.08	-61.27	-63.71	-63.93	-54.25	-41.68	-27.00	-14.68
5700MHz	Pass	1G	8G	AV	5.12038G	12.57	-70.33	-74.36	-71.32	-73.42	-69.91	-72.04	-73.20	-71.19	-62.70	-50.13	-41.20	-8.93
5700MHz	Pass	1G	8G	AV	5.361G	12.57	-70.91	-70.62	-71.82	-69.35	-70.13	-70.83	-72.05	-70.56	-61.68	-49.11	-41.20	-7.91
5700MHz	Pass	1G	8G	PK	5.31725G	12.57	-63.61	-63.40	-60.90	-62.09	-62.28	-62.42	-63.73	-61.72	-53.39	-40.82	-27.00	-13.82
5700MHz	Pass	1G	8G	PK	5.36013G	12.57	-62.06	-62.59	-62.83	-60.59	-64.07	-64.65	-64.78	-60.63	-53.47	-40.90	-21.20	-19.70
5700MHz	Pass	1G	8G	PK	5.46338G	12.57	-79.60	-77.39	-78.62	-79.69	-77.81	-77.31	-79.07	-79.34	-69.48	-56.91	-27.00	-29.91
5700MHz	Pass	1G	8G	PK	5.788G	12.57	-59.74	-57.87	-58.73	-60.80	-62.03	-57.19	-58.86	-61.87	-50.29	-37.72	-27.00	-10.72
5720MHz Straddle 5.47-5.725GHz	Pass	1G	8G	AV	5.12038G	12.57	-69.67	-74.66	-71.81	-73.03	-70.45	-72.61	-72.40	-70.23	-62.56	-49.99	-41.20	-8.79
5720MHz Straddle 5.47-5.725GHz	Pass	1G	8G	AV	5.35313G	12.57	-70.66	-71.63	-71.75	-70.29	-69.64	-69.81	-72.26	-70.20	-61.66	-49.09	-41.20	-7.89
5720MHz Straddle 5.47-5.725GHz	Pass	1G	8G	PK	5.34525G	12.57	-62.58	-63.07	-63.09	-62.08	-62.33	-60.00	-64.02	-61.89	-53.20	-40.63	-27.00	-13.63
5720MHz Straddle 5.47-5.725GHz	Pass	1G	8G	PK	5.35225G	12.57	-63.13	-63.16	-62.84	-64.29	-62.96	-61.99	-60.83	-61.50	-53.44	-40.87	-21.20	-19.67
5720MHz Straddle 5.47-5.725GHz	Pass	1G	8G	PK	5.4695G	12.57	-80.24	-79.07	-78.18	-76.07	-78.85	-78.73	-78.77	-79.56	-69.49	-56.92	-27.00	-29.92
5720MHz Straddle 5.47-5.725GHz	Pass	1G	8G	PK	5.858G	12.57	-57.84	-61.36	-59.92	-60.44	-58.18	-60.40	-57.63	-58.29	-50.03	-37.46	-27.00	-10.46
5745MHz	Pass	1G	8G	AV	5.43975G	12.52	-69.39	-69.63	-70.54	-70.03	-66.25	-68.93	-70.81	-67.31	-59.81	-47.29	-41.20	-6.09
5745MHz	Pass	1G	8G	PK	5.634G	12.52	-59.31	-59.76	-60.27	-60.79	-55.90	-57.21	-56.30	-59.47	-49.23	-36.71	-27.00	-9.71
5745MHz	Pass	1G	8G	PK	5.9735G	12.52	-58.76	-60.75	-62.66	-61.93	-57.80	-59.33	-60.62	-61.46	-51.10	-38.58	-27.00	-11.58
5785MHz	Pass	1G	8G	AV	5.43975G	12.52	-70.27	-70.48	-70.96	-69.12	-66.92	-69.16	-70.18	-68.11	-60.17	-47.65	-41.20	-6.45
5785MHz	Pass	1G	8G	PK	5.641G	12.52	-59.67	-58.54	-59.49	-60.82	-58.96	-56.81	-59.38	-59.89	-50.02	-37.50	-27.00	-10.50
5785MHz	Pass	1G	8G	PK	5.94375G	12.52	-59.37	-61.39	-61.75	-59.30	-58.17	-57.15	-60.66	-59.64	-50.40	-37.88	-27.00	-10.88
5825MHz	Pass	1G	8G	AV	5.43975G	12.52	-69.69	-69.46	-68.98	-70.02	-67.74	-70.13	-71.47	-67.87	-60.24	-47.72	-41.20	-6.52
5825MHz	Pass	1G	8G	PK	5.63925G	12.52	-60.29	-55.66	-53.51	-62.75	-58.47	-61.59	-60.22	-60.38	-48.99	-36.47	-27.00	-9.47
5825MHz	Pass	1G	8G	PK	5.94113G	12.52	-57.19	-53.97	-51.00	-59.42	-57.29	-60.89	-59.85	-60.46	-47.07	-34.55	-27.00	-7.55
802.11ax HEW40_Nss4,(MCS0)_8TX	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
5190MHz	Pass	1G	8G	AV	5.12038G	12.70	-68.82	-72.67	-69.12	-70.52	-68.92	-69.46	-71.66	-67.73	-60.58	-47.88	-41.20	-6.68
5190MHz	Pass	1G	8G															

Mode	Result	F-Start (Hz)	F-Stop (Hz)	Type	Freq (Hz)	DG (dBi)	P1 (dBm)	P2 (dBm)	P3 (dBm)	P4 (dBm)	P5 (dBm)	P6 (dBm)	P7 (dBm)	P8 (dBm)	Psum (dBm)	EIRP (dBm)	Limit (dBm)	Margin (dB)
5190MHz	Pass	1G	8G	PK	5.46775G	12.70	-67.43	-60.44	-62.51	-60.67	-63.26	-63.13	-62.13	-65.00	-53.58	-40.88	-27.00	-13.88
5230MHz	Pass	1G	8G	AV	5.12038G	12.70	-65.52	-69.99	-67.06	-68.42	-67.62	-67.81	-69.91	-67.03	-58.66	-45.96	-41.20	-4.76
5230MHz	Pass	1G	8G	AV	5.35313G	12.70	-65.68	-65.92	-65.59	-65.67	-64.92	-65.70	-65.64	-66.91	-56.69	-43.99	-41.20	-2.79
5230MHz	Pass	1G	8G	PK	5.12213G	12.70	-59.34	-63.06	-53.67	-59.39	-61.86	-60.56	-61.19	-62.07	-49.99	-37.29	-21.20	-16.09
5230MHz	Pass	1G	8G	PK	5.35225G	12.70	-56.46	-57.15	-57.25	-55.77	-56.01	-57.32	-58.59	-58.11	-47.96	-35.26	-21.20	-14.06
5230MHz	Pass	1G	8G	PK	5.48613G	12.70	-64.92	-61.49	-60.73	-61.91	-60.30	-58.83	-58.32	-63.44	-51.75	-39.05	-27.00	-12.05
5270MHz	Pass	1G	8G	AV	5.144G	12.68	-65.53	-68.72	-67.08	-67.54	-67.07	-66.53	-69.02	-67.69	-58.24	-45.56	-41.20	-4.36
5270MHz	Pass	1G	8G	AV	5.40563G	12.68	-67.16	-67.58	-66.65	-66.99	-66.54	-67.62	-67.67	-68.45	-58.26	-45.58	-41.20	-4.38
5270MHz	Pass	1G	8G	PK	5.14925G	12.68	-57.10	-59.00	-58.28	-58.21	-59.12	-58.76	-62.68	-61.33	-49.98	-37.30	-21.20	-16.10
5270MHz	Pass	1G	8G	PK	5.40825G	12.68	-60.90	-57.92	-59.40	-58.25	-57.78	-59.29	-59.37	-59.35	-49.90	-37.22	-21.20	-16.02
5270MHz	Pass	1G	8G	PK	5.46338G	12.68	-60.61	-60.19	-59.21	-61.22	-59.34	-59.65	-59.91	-61.12	-51.07	-38.39	-27.00	-11.39
5310MHz	Pass	1G	8G	AV	5.14838G	12.68	-68.15	-68.67	-71.20	-70.17	-70.43	-70.78	-72.03	-71.12	-61.11	-48.43	-41.20	-7.23
5310MHz	Pass	1G	8G	AV	5.40475G	12.68	-70.51	-68.16	-70.60	-70.37	-69.86	-70.33	-70.18	-70.33	-60.94	-48.26	-41.20	-7.06
5310MHz	Pass	1G	8G	PK	5.14838G	12.68	-61.68	-59.20	-62.65	-60.88	-62.76	-62.24	-65.17	-61.13	-52.64	-39.96	-21.20	-18.76
5310MHz	Pass	1G	8G	PK	5.39863G	12.68	-62.08	-58.50	-62.64	-66.52	-61.71	-63.17	-60.93	-61.17	-52.58	-39.90	-21.20	-18.70
5310MHz	Pass	1G	8G	PK	5.46425G	12.68	-64.79	-60.49	-64.24	-62.62	-61.42	-63.68	-62.89	-66.26	-53.93	-41.25	-27.00	-14.25
5510MHz	Pass	1G	8G	AV	4.80013G	12.57	-77.96	-65.53	-72.68	-73.54	-78.06	-77.72	-78.56	-77.40	-63.38	-50.81	-41.20	-9.61
5510MHz	Pass	1G	8G	AV	5.12038G	12.57	-74.24	-76.02	-74.56	-76.86	-73.92	-76.17	-75.18	-77.18	-66.34	-53.77	-41.20	-12.57
5510MHz	Pass	1G	8G	AV	5.36013G	12.57	-74.38	-74.73	-75.85	-74.32	-72.64	-75.30	-79.19	-78.60	-66.15	-53.58	-41.20	-12.38
5510MHz	Pass	1G	8G	PK	5.26125G	12.57	-66.10	-66.26	-65.72	-64.13	-66.99	-69.34	-72.25	-70.42	-57.95	-45.38	-27.00	-18.38
5510MHz	Pass	1G	8G	PK	5.35313G	12.57	-66.42	-65.37	-68.93	-66.08	-64.57	-66.48	-70.27	-70.56	-57.83	-45.26	-21.20	-24.06
5510MHz	Pass	1G	8G	PK	5.4625G	12.57	-79.62	-76.25	-78.92	-77.21	-77.97	-78.80	-78.84	-79.23	-69.19	-56.62	-27.00	-29.62
5510MHz	Pass	1G	8G	PK	5.9805G	12.57	-68.64	-70.44	-66.28	-69.43	-68.33	-67.87	-72.31	-70.25	-59.83	-47.26	-27.00	-20.26
5550MHz	Pass	1G	8G	AV	5.12038G	12.57	-69.37	-73.52	-71.83	-72.07	-70.14	-72.23	-73.04	-69.97	-62.26	-49.69	-41.20	-8.49
5550MHz	Pass	1G	8G	AV	5.40388G	12.57	-68.65	-69.07	-67.80	-68.71	-67.43	-67.51	-68.08	-69.40	-59.25	-46.68	-41.20	-5.48
5550MHz	Pass	1G	8G	PK	5.3435G	12.57	-60.72	-58.32	-58.85	-58.96	-58.95	-61.73	-62.79	-62.05	-50.98	-38.41	-27.00	-11.41
5550MHz	Pass	1G	8G	PK	5.40038G	12.57	-59.41	-61.32	-56.96	-62.25	-57.45	-59.60	-59.31	-62.12	-50.37	-37.80	-21.20	-16.60
5550MHz	Pass	1G	8G	PK	5.46075G	12.57	-80.00	-78.32	-79.42	-78.71	-78.88	-78.24	-77.88	-77.40	-69.51	-56.94	-27.00	-29.94
5550MHz	Pass	1G	8G	PK	5.81688G	12.57	-62.87	-66.48	-64.83	-63.36	-62.15	-63.72	-65.23	-64.84	-54.96	-42.39	-27.00	-15.39
5670MHz	Pass	1G	8G	AV	5.12038G	12.57	-68.46	-74.58	-68.97	-73.22	-68.41	-69.53	-73.57	-66.14	-60.48	-47.91	-41.20	-6.71
5670MHz	Pass	1G	8G	AV	5.361G	12.57	-69.20	-69.66	-70.91	-68.18	-68.58	-70.08	-71.39	-68.77	-60.44	-47.87	-41.20	-6.67
5670MHz	Pass	1G	8G	PK	5.34263G	12.57	-61.55	-60.03	-61.45	-62.69	-62.01	-58.61	-61.47	-62.95	-52.09	-39.52	-27.00	-12.52
5670MHz	Pass	1G	8G	PK	5.35838G	12.57	-62.31	-59.45	-62.22	-61.06	-60.88	-61.47	-63.92	-60.75	-52.30	-39.73	-21.20	-18.53
5670MHz	Pass	1G	8G	PK	5.46513G	12.57	-76.88	-78.38	-77.73	-80.62	-80.22	-79.77	-78.40	-78.08	-69.56	-56.99	-27.00	-29.99
5670MHz	Pass	1G	8G	PK	5.78625G	12.57	-60.07	-59.83	-59.68	-61.66	-61.93	-54.71	-58.18	-60.79	-49.93	-37.36	-27.00	-10.36
5710MHz Straddle 5.47-5.725GHz	Pass	1G	8G	AV	5.12038G	12.57	-68.59	-74.57	-68.12	-72.76	-68.62	-70.36	-73.54	-66.26	-60.50	-47.93	-41.20	-6.73
5710MHz Straddle 5.47-5.725GHz	Pass	1G	8G	AV	5.35575G	12.57	-69.91	-69.58	-70.47	-69.71	-69.36	-69.93	-71.29	-69.25	-60.86	-48.29	-41.20	-7.09
5710MHz Straddle 5.47-5.725GHz	Pass	1G	8G	PK	5.33388G	12.57	-60.30	-61.12	-62.66	-61.34	-61.13	-61.36	-63.43	-60.83	-52.39	-39.82	-27.00	-12.82
5710MHz Straddle 5.47-5.725GHz	Pass	1G	8G	PK	5.36363G	12.57	-60.90	-61.39	-63.37	-60.98	-60.93	-61.49	-62.09	-63.28	-52.67	-40.10	-21.20	-18.90
5710MHz Straddle 5.47-5.725GHz	Pass	1G	8G	PK	5.46163G	12.57	-77.43	-79.67	-79.86	-78.41	-79.87	-77.55	-77.73	-77.91	-69.41	-56.84	-27.00	-29.84
5710MHz Straddle 5.47-5.725GHz	Pass	1G	8G	PK	5.85888G	12.57	-57.15	-60.82	-59.94	-59.82	-58.81	-58.37	-56.85	-61.42	-49.84	-37.27	-27.00	-10.27
5755MHz	Pass	1G	8G	AV	5.43975G	12.52	-69.05	-70.20	-70.78	-70.40	-67.70	-69.56	-70.71	-67.30	-60.24	-47.72	-41.20	-6.52
5755MHz	Pass	1G	8G	PK	5.64188G	12.52	-59.05	-58.22	-53.91	-61.05	-59.81	-57.42	-58.56	-60.93	-48.98	-36.46	-27.00	-9.46
5755MHz	Pass	1G	8G	PK	5.92713G	12.52	-60.01	-60.80	-60.62	-60.39	-59.09	-58.54	-61.44	-62.03	-51.20	-38.68	-27.00	-11.68
5795MHz	Pass	1G	8G	AV	5.44063G	12.52	-69.04	-70.69	-71.30	-70.67	-68.63	-69.77	-70.61	-68.36	-60.73	-48.21	-41.20	-7.01
5795MHz	Pass	1G	8G	PK	5.63925G	12.52	-58.31	-62.83	-60.14	-60.30	-57.27	-57.21	-59.22	-61.47	-50.18	-37.66	-27.00	-10.66
5795MHz	Pass	1G	8G	PK	5.92975G	12.52	-57.88	-60.51	-59.09	-57.64	-60.23	-60.80	-59.30	-61.50	-50.39	-37.87	-27.00	-10.87
802.11ax HEW80_Nss4,(MCS0)_8TX	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
5210MHz	Pass	1G	8G	AV	5.12038G	12.70	-67.06	-68.77	-69.15	-69.84	-69.12	-70.54	-68.78	-67.98	-59.76	-47.06	-41.20	-5.86
5210MHz	Pass	1G	8G	AV	5.35925G	12.70	-68.13	-66.16	-69.71	-69.76	-68.57	-69.82	-67.32	-70.26	-59.46	-46.76	-41.20	-5.56
5210MHz	Pass	1G	8G	PK	5.123G	12.70	-61.72	-53.38	-61.24	-55.03	-64.87	-62.71	-61.63	-55.97	-48.78	-36.08	-21.20	-14.88
5210MHz	Pass	1G	8G	PK	5.36188G	12.70	-60.76	-57.55	-60.39	-60.08	-61.16	-63.33	-57.36	-63.87	-50.99	-38.29	-21.20	-17.09
5210MHz	Pass	1G	8G	PK	5.49925G	12.70	-62.38	-61.51	-61.99	-63.05	-62.94	-62.56	-61.54	-65.49	-53.51	-40.81	-27.00	-13.81
5290MHz	Pass	1G	8G	AV	5.14138G	12.68	-69.38	-72.69	-71.08	-70.72	-71.10	-70.02	-72.23	-71.07	-61.89	-49.21	-41.20	-8.01
5290MHz	Pass	1G	8G	AV	5.41G	12.68	-71.00	-69.95	-71.17	-69.77	-68.17	-69.79	-70.07	-71.49	-61.03	-48.35	-41.20	-7.15
5290MHz	Pass	1G	8G	PK	5.1405G	12.68	-60.49	-66.04	-61.48	-63.76	-63.16	-62.24	-62.86	-63.49	-53.65	-40.97	-21.20	-19.77
5290MHz	Pass	1G	8G	PK	5.40913G	12.68	-60.05	-60.72	-62.36	-63.44	-62.06	-61.12	-63.31	-61.37	-52.63	-39.95	-21.20	-18.75
5290MHz	Pass	1G	8G	PK	5.466G	12.68	-64.94	-64.21	-64.28	-60.94	-60.65	-63.17	-62.49	-64.43	-53.82	-41.14	-27.00	-14.14
5530MHz	Pass	1G	8G	AV	4.80013G	12.57	-76.79	-64.63	-72.43	-72.72	-77.86	-77.41	-78.76	-77.17	-62.65	-50.08	-41.20	-8.88
5530MHz	Pass	1G	8G	AV	5.12038G	12.57	-68.56	-73.91	-73.29	-75.88	-71.32	-72.86	-78.97	-72.52	-63.50	-50.93	-41.20	-9.73
5530MHz	Pass	1G	8G	AV	5.36013G	12.57	-69.07	-69.89	-79.23	-74.32	-73.53	-72.54	-79.16	-77.94	-63.94	-51.37	-41.20	-10.17
5530MHz	Pass	1G	8G	PK	5.25688G	12.57	-58.02	-63.87	-71.39	-67.56	-67.30	-63.90	-72.04	-70.69	-55.26	-42.69	-27.00	-15.69
5530MHz	Pass	1G	8G	PK	5.3645G	12.57	-61.12	-61.18	-72.22	-67.92	-65.80	-62.89	-72.01	-69.73	-55.68	-43.11	-21.20	-21.91
5530MHz	Pass	1G	8G	PK	5.4625G	12.57	-78.20	-78.97	-78.41	-77.83	-77.93	-79.48	-76.38	-78.39	-69.08	-56.51	-27.00	-29.51
5530MHz	Pass	1G	8G	PK	5.98138G	12.57	-63.57	-63.87	-72.64	-66.44	-66.90	-67.79	-72.27	-72.93	-57.93	-45.36	-27.00	-18.36
5610MHz	Pass	1G	8G	AV	5.12038G	1												

Mode	Result	F-Start (Hz)	F-Stop (Hz)	Type	Freq (Hz)	DG (dBi)	P1 (dBm)	P2 (dBm)	P3 (dBm)	P4 (dBm)	P5 (dBm)	P6 (dBm)	P7 (dBm)	P8 (dBm)	Psum (dBm)	EIRP (dBm)	Limit (dBm)	Margin (dB)
5610MHz	Pass	1G	8G	PK	5.81863G	12.57	-58.26	-63.32	-61.50	-60.92	-60.57	-62.37	-61.90	-60.38	-51.88	-39.31	-27.00	-12.31
5690MHz Straddle 5.47-5.725GHz	Pass	1G	8G	AV	5.12038G	12.57	-68.85	-74.43	-69.62	-73.21	-68.79	-72.15	-74.54	-67.75	-61.43	-48.86	-41.20	-7.66
5690MHz Straddle 5.47-5.725GHz	Pass	1G	8G	AV	5.35925G	12.57	-69.58	-69.83	-70.98	-69.38	-69.49	-69.85	-71.86	-69.53	-60.96	-48.39	-41.20	-7.19
5690MHz Straddle 5.47-5.725GHz	Pass	1G	8G	PK	5.33388G	12.57	-61.90	-61.94	-62.95	-62.55	-59.78	-61.02	-62.75	-59.99	-52.42	-39.85	-27.00	-12.85
5690MHz Straddle 5.47-5.725GHz	Pass	1G	8G	PK	5.35575G	12.57	-63.55	-61.75	-64.12	-60.75	-61.70	-61.19	-59.10	-61.40	-52.42	-39.85	-21.20	-18.65
5690MHz Straddle 5.47-5.725GHz	Pass	1G	8G	PK	5.4625G	12.57	-78.56	-77.71	-78.33	-78.80	-80.42	-77.95	-76.93	-79.04	-69.33	-56.76	-27.00	-29.76
5690MHz Straddle 5.47-5.725GHz	Pass	1G	8G	PK	5.86063G	12.57	-59.40	-61.22	-61.73	-60.61	-59.21	-57.96	-59.82	-58.05	-50.53	-37.96	-27.00	-10.96
5775MHz	Pass	1G	8G	AV	5.43975G	12.52	-69.51	-67.51	-68.53	-68.24	-67.48	-69.28	-71.17	-67.58	-59.48	-46.96	-41.20	-5.76
5775MHz	Pass	1G	8G	PK	5.648G	12.52	-57.74	-55.18	-53.33	-54.44	-58.57	-56.88	-59.95	-58.91	-47.28	-34.76	-27.00	-7.76
5775MHz	Pass	1G	8G	PK	5.96213G	12.52	-60.49	-56.44	-53.35	-55.70	-58.63	-59.41	-61.19	-62.16	-48.43	-35.91	-27.00	-8.91
802.11ax HEW160_Nss4,(MCS0)_8TX	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
5250MHz Straddle 5.15-5.25GHz	Pass	1G	8G	AV	5.12038G	12.70	-70.69	-72.08	-71.09	-71.19	-69.87	-72.08	-73.47	-70.93	-62.28	-49.58	-41.20	-8.38
5250MHz Straddle 5.15-5.25GHz	Pass	1G	8G	AV	5.41G	12.70	-71.29	-70.36	-67.84	-67.59	-65.56	-65.17	-70.71	-71.71	-59.07	-46.37	-41.20	-5.17
5250MHz Straddle 5.15-5.25GHz	Pass	1G	8G	PK	1.76475G	12.70	-82.83	-82.30	-81.98	-81.35	-80.36	-53.16	-82.75	-83.37	-53.12	-40.42	-27.00	-13.42
5250MHz Straddle 5.15-5.25GHz	Pass	1G	8G	PK	5.12038G	12.70	-58.53	-63.62	-61.93	-62.97	-62.75	-62.07	-65.07	-63.75	-53.13	-40.43	-21.20	-19.23
5250MHz Straddle 5.15-5.25GHz	Pass	1G	8G	PK	5.40738G	12.70	-63.35	-60.69	-60.71	-63.22	-60.37	-61.56	-58.83	-60.83	-51.94	-39.24	-21.20	-18.04
5250MHz Straddle 5.15-5.25GHz	Pass	1G	8G	PK	5.47475G	12.70	-62.62	-63.92	-61.57	-64.04	-62.89	-61.82	-64.88	-65.40	-54.17	-41.47	-27.00	-14.47
5570MHz	Pass	1G	8G	AV	5.12038G	12.57	-68.98	-73.58	-69.50	-71.11	-69.65	-72.26	-74.05	-68.48	-61.49	-48.92	-41.20	-7.72
5570MHz	Pass	1G	8G	AV	5.41G	12.57	-67.12	-64.47	-68.33	-70.42	-68.03	-63.31	-70.74	-70.26	-57.98	-45.41	-41.20	-4.21
5570MHz	Pass	1G	8G	PK	5.3295G	12.57	-55.87	-62.77	-57.99	-61.73	-63.10	-63.46	-61.58	-61.44	-51.12	-38.55	-27.00	-11.55
5570MHz	Pass	1G	8G	PK	5.41G	12.57	-59.83	-57.81	-62.72	-62.23	-58.01	-58.50	-63.67	-62.25	-51.05	-38.48	-21.20	-17.28
5570MHz	Pass	1G	8G	PK	5.46513G	12.57	-77.48	-80.20	-78.16	-80.27	-78.80	-76.38	-78.74	-77.82	-69.27	-56.70	-27.00	-29.70
5570MHz	Pass	1G	8G	PK	5.80113G	12.57	-59.47	-64.35	-65.63	-67.26	-65.47	-64.18	-65.47	-67.67	-55.12	-42.55	-27.00	-15.55

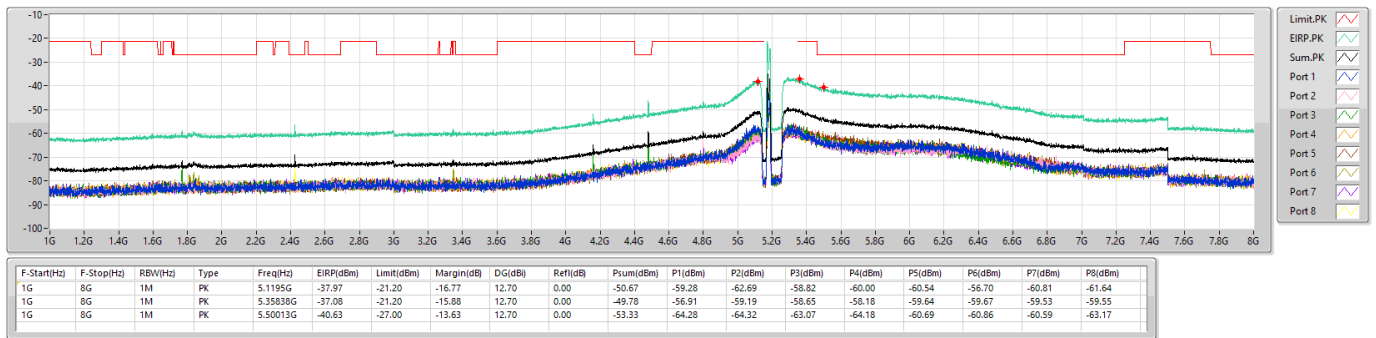
DG = Directional Gain ; PX=Port X; Psum=P1+P2+...PX

5.15-5.25GHz_802.11ax HEW20_Nss4,(MCS0)_8TX

CSE Other [PK]

5180MHz

12/01/2026

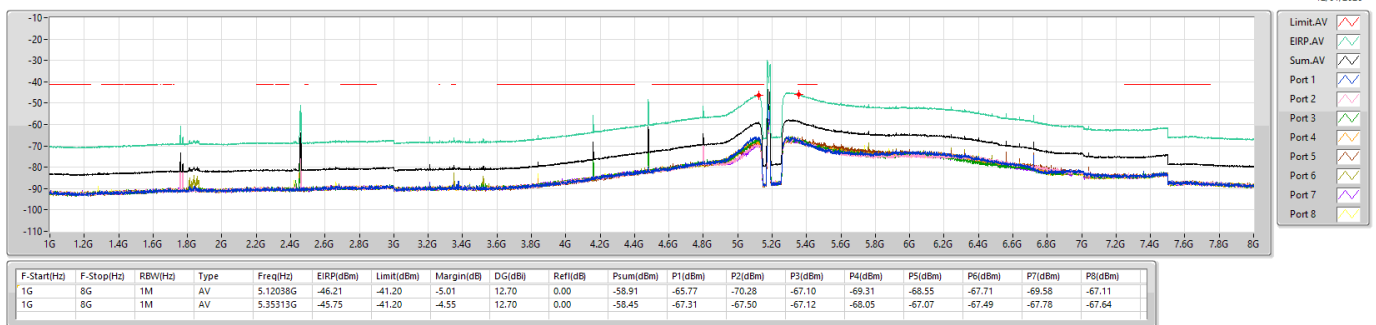


5.15-5.25GHz_802.11ax HEW20_Nss4,(MCS0)_8TX

CSE Other [AV]

5180MHz

12/01/2026

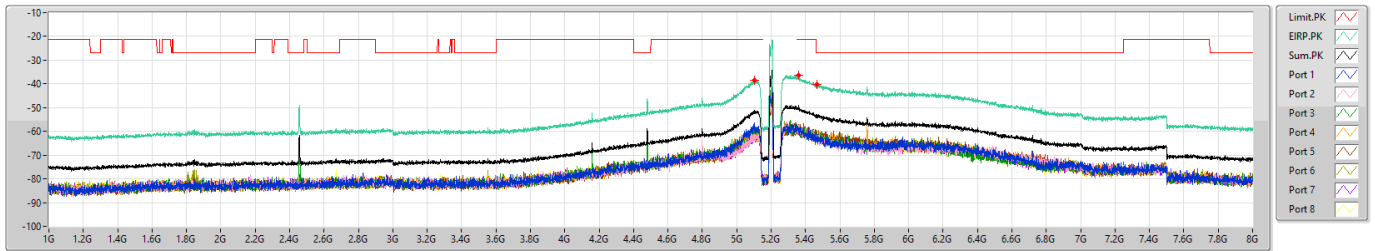


5.15-5.25GHz_802.11ax HEW20_Nss4,(MCS0)_8TX

CSE Other [PK]

5200MHz

12/01/2026



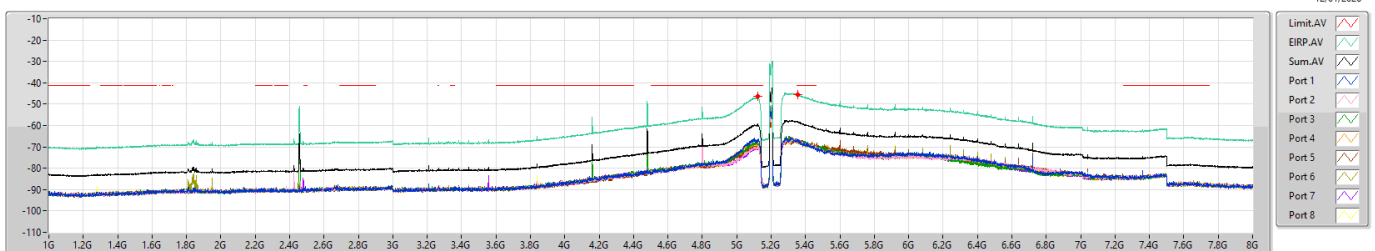
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1G	8G	1M	PK	5.1055G	-38.58	-21.20	-17.38	12.70	0.00	-51.28	-56.48	-61.43	-60.05	-61.79	-61.01	-62.30	-61.22	-61.63
1G	8G	1M	PK	5.36013G	-36.48	-21.20	-15.28	12.70	0.00	-49.18	-60.62	-58.39	-57.89	-58.36	-56.99	-57.50	-58.88	-57.92
1G	8G	1M	PK	5.46425G	-40.15	-27.00	-13.15	12.70	0.00	-52.85	-62.21	-62.98	-59.95	-61.10	-60.91	-62.66	-63.32	-63.19

5.15-5.25GHz_802.11ax HEW20_Nss4,(MCS0)_8TX

CSE Other [AV]

5200MHz

12/01/2026



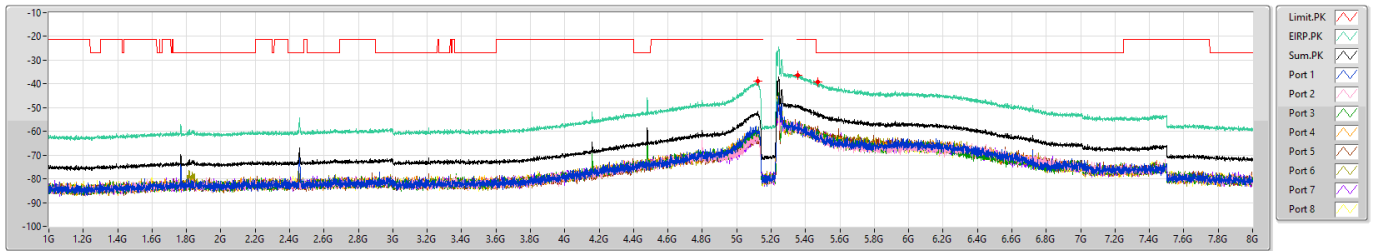
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1G	8G	1M	AV	5.12038G	-46.49	-41.20	-5.29	12.70	0.00	-59.19	-67.38	-70.14	-67.51	-69.68	-68.93	-67.67	-68.87	-66.77
1G	8G	1M	AV	5.35313G	-45.43	-41.20	-4.23	12.70	0.00	-58.13	-66.93	-67.61	-66.99	-66.70	-67.53	-67.07	-66.98	-67.57

5.15-5.25GHz_802.11ax HEW20_Nss4,(MCS0)_8TX

CSE Other [PK]

5240MHz

12/01/2026



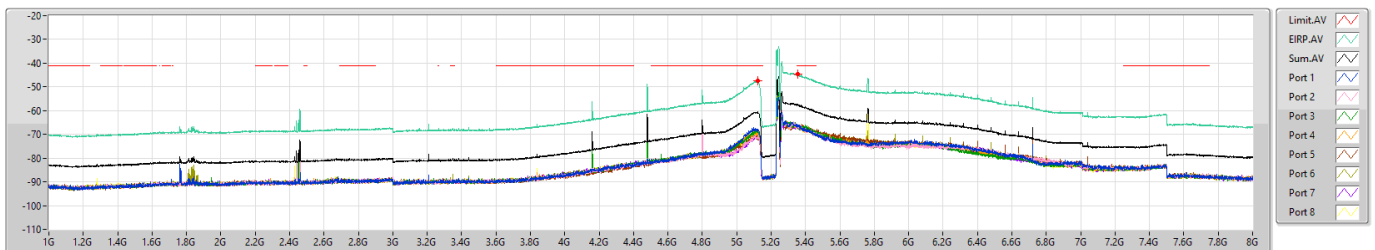
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	RefI(dB)	Psum(dBm)	P1(dBm)	P2(dBm)	P3(dBm)	P4(dBm)	P5(dBm)	P6(dBm)	P7(dBm)	P8(dBm)
1G	8G	1M	PK	5.12038G	-38.79	-21.20	-17.59	12.70	0.00	-51.49	-60.40	-63.40	-60.31	-60.95	-62.82	-60.90	-59.73	-57.99
1G	8G	1M	PK	5.35663G	-36.40	-21.20	-15.20	12.70	0.00	-49.10	-56.59	-55.90	-60.29	-59.49	-59.01	-59.66	-58.38	-57.73
1G	8G	1M	PK	5.4733G	-39.25	-27.00	-12.25	12.70	0.00	-51.95	-62.15	-63.79	-58.76	-63.12	-57.75	-62.32	-63.28	-60.96

5.15-5.25GHz_802.11ax HEW20_Nss4,(MCS0)_8TX

CSE Other [AV]

5240MHz

12/01/2026



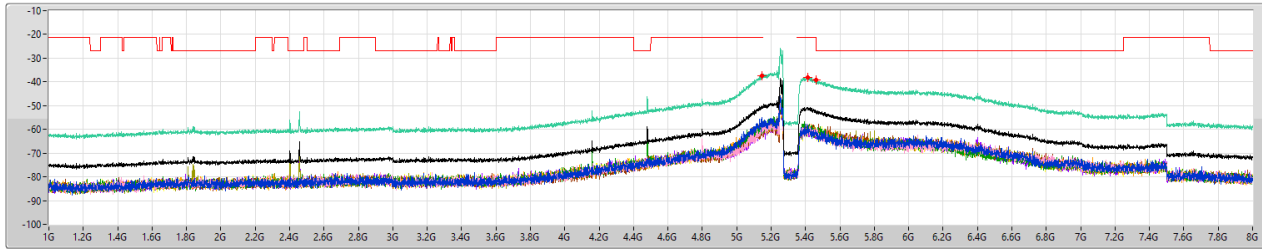
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	RefI(dB)	Psum(dBm)	P1(dBm)	P2(dBm)	P3(dBm)	P4(dBm)	P5(dBm)	P6(dBm)	P7(dBm)	P8(dBm)
1G	8G	1M	AV	5.12038G	-47.56	-41.20	-6.36	12.70	0.00	-60.26	-67.73	-70.94	-68.88	-69.72	-70.51	-68.74	-69.98	-68.74
1G	8G	1M	AV	5.35313G	-44.74	-41.20	-3.54	12.70	0.00	-57.44	-66.10	-66.63	-66.53	-66.67	-67.23	-66.07	-65.96	-66.68

5.25-5.35GHz_802.11ax HEW20_Nss4,(MCS0)_8TX

CSE Other [PK]

5260MHz

12/01/2026



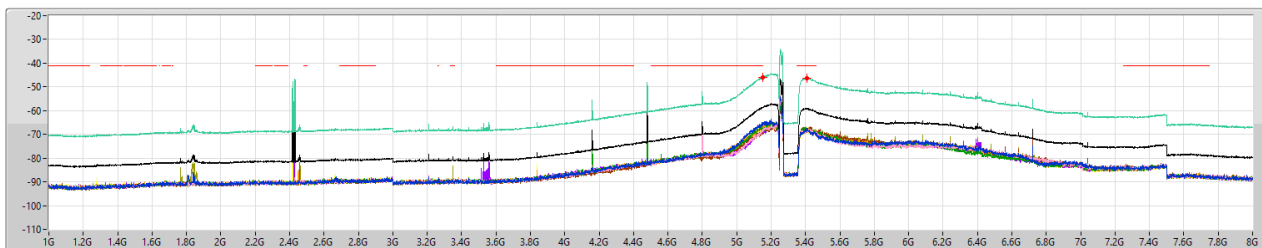
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	RefI(dB)	Psum(dBm)	P1(dBm)	P2(dBm)	P3(dBm)	P4(dBm)	P5(dBm)	P6(dBm)	P7(dBm)	P8(dBm)
1G	8G	1M	PK	5.1475G	-37.50	-21.20	-16.30	12.68	0.00	-50.18	-57.56	-56.46	-59.95	-60.40	-62.75	-60.19	-61.82	-58.23
1G	8G	1M	PK	5.41175G	-38.13	-21.20	-16.93	12.68	0.00	-50.81	-60.27	-59.54	-59.62	-58.58	-60.34	-60.28	-60.28	-60.15
1G	8G	1M	PK	5.4625G	-39.35	-27.00	-12.35	12.68	0.00	-52.03	-62.47	-59.59	-59.67	-60.75	-61.94	-60.41	-62.57	-62.36

5.25-5.35GHz_802.11ax HEW20_Nss4,(MCS0)_8TX

CSE Other [AV]

5260MHz

12/01/2026



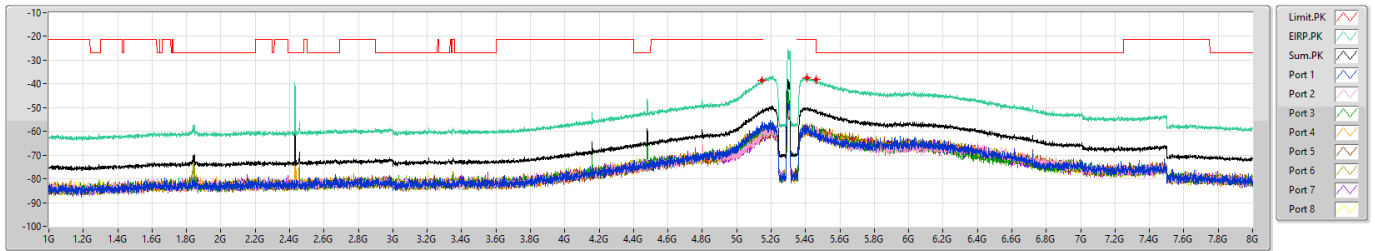
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	RefI(dB)	Psum(dBm)	P1(dBm)	P2(dBm)	P3(dBm)	P4(dBm)	P5(dBm)	P6(dBm)	P7(dBm)	P8(dBm)
1G	8G	1M	AV	5.14925G	-45.88	-41.20	-4.68	12.68	0.00	-58.56	-65.05	-69.03	-67.81	-67.26	-69.35	-67.62	-69.31	-67.05
1G	8G	1M	AV	5.4065G	-46.37	-41.20	-5.17	12.68	0.00	-59.05	-67.99	-68.47	-67.34	-68.68	-67.94	-67.44	-68.51	-68.49

5.25-5.35GHz_802.11ax HEW20_Nss4,(MCS0)_8TX

CSE Other [PK]

5300MHz

12/01/2026



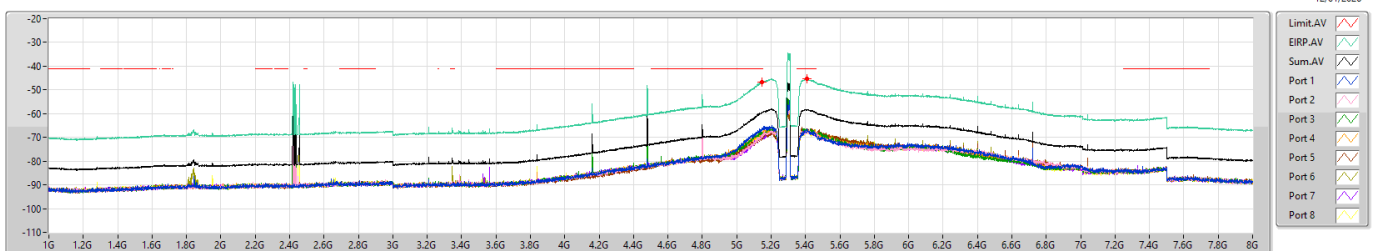
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1G	8G	1M	PK	5.14575G	-38.45	-21.20	-17.25	12.68	0.00	-51.13	-56.14	-62.83	-60.19	-60.97	-62.76	-59.69	-61.61	-61.50
1G	8G	1M	PK	5.41G	-37.27	-21.20	-16.07	12.68	0.00	-49.95	-57.83	-59.52	-57.23	-58.63	-59.50	-60.35	-60.14	-59.72
1G	8G	1M	PK	5.46338G	-37.98	-27.00	-10.98	12.68	0.00	-50.66	-61.30	-58.68	-61.01	-58.24	-59.66	-61.52	-59.24	-59.09

5.25-5.35GHz_802.11ax HEW20_Nss4,(MCS0)_8TX

CSE Other [AV]

5300MHz

12/01/2026



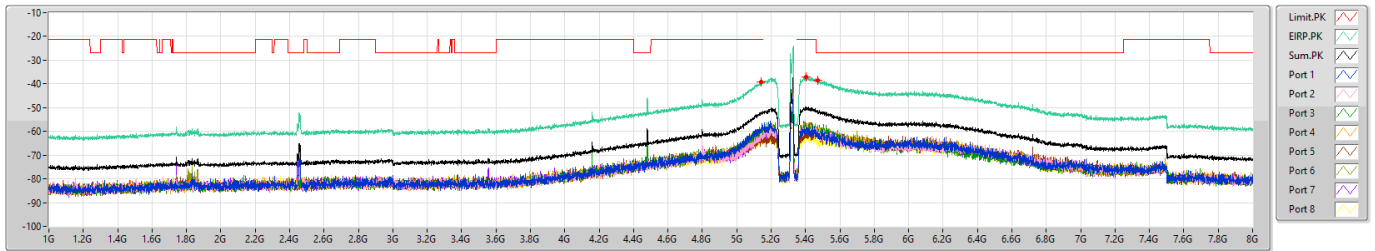
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)	P3(dBm)	P4(dBm)	P5(dBm)	P6(dBm)	P7(dBm)	P8(dBm)
1G	8G	1M	AV	5.14575G	-46.66	-41.20	-5.46	12.68	0.00	-59.34	-66.11	-69.80	-67.72	-68.79	-70.10	-68.19	-69.50	-68.18
1G	8G	1M	AV	5.40913G	-45.48	-41.20	-4.28	12.68	0.00	-58.16	-66.78	-67.86	-66.93	-67.59	-67.48	-67.02	-66.53	-67.53

5.25-5.35GHz_802.11ax HEW20_Nss4,(MCS0)_8TX

CSE Other [PK]

5320MHz

12/01/2026



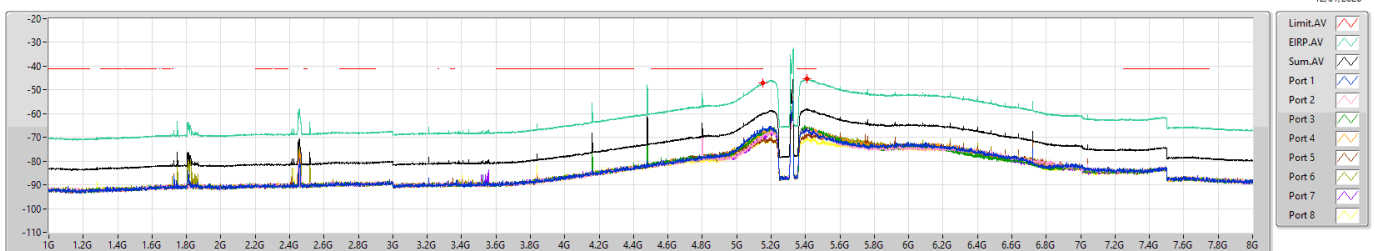
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	RefI(dB)	Psum(dBm)	P1(dBm)	P2(dBm)	P3(dBm)	P4(dBm)	P5(dBm)	P6(dBm)	P7(dBm)	P8(dBm)
1G	8G	1M	PK	5.144G	-39.04	-21.20	-17.84	12.68	0.00	-51.72	-58.56	-61.72	-60.26	-59.16	-62.60	-60.07	-61.70	-65.34
1G	8G	1M	PK	5.40388G	-36.95	-21.20	-15.75	12.68	0.00	-49.63	-58.09	-58.92	-57.69	-57.30	-61.36	-58.27	-57.55	-63.07
1G	8G	1M	PK	5.47213G	-38.34	-27.00	-11.34	12.68	0.00	-51.02	-62.43	-59.63	-59.76	-58.05	-60.65	-57.32	-61.94	-65.80

5.25-5.35GHz_802.11ax HEW20_Nss4,(MCS0)_8TX

CSE Other [AV]

5320MHz

12/01/2026



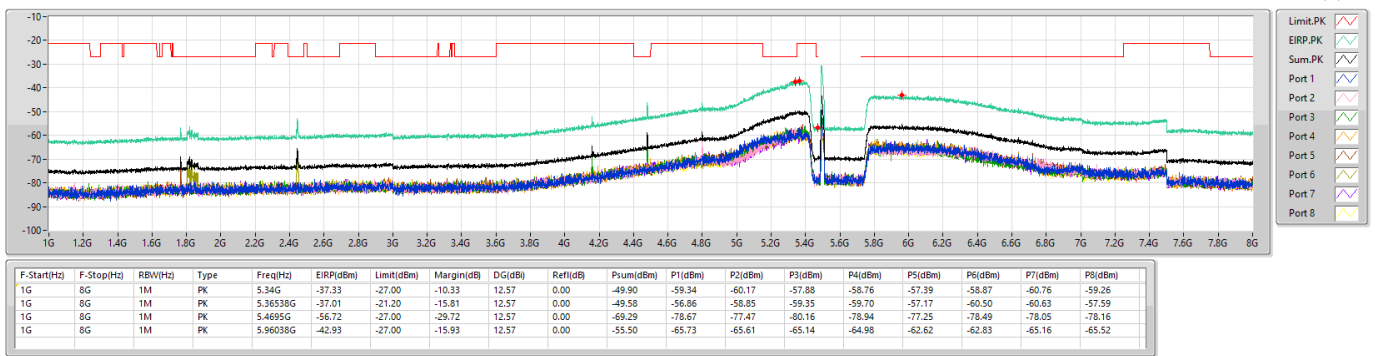
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1G	8G	1M	AV	5.14925G	-47.16	-41.20	-5.96	12.68	0.00	-59.84	-66.04	-69.26	-68.31	-68.34	-71.46	-68.43	-70.14	-71.97
1G	8G	1M	AV	5.40825G	-45.42	-41.20	-4.22	12.68	0.00	-58.10	-67.01	-67.03	-65.82	-66.82	-68.67	-66.38	-66.35	-70.72

5.47-5.725GHz_802.11ax HEW20_Nss4,(MCS0)_8TX

CSE Other [PK]

5500MHz

12/01/2026

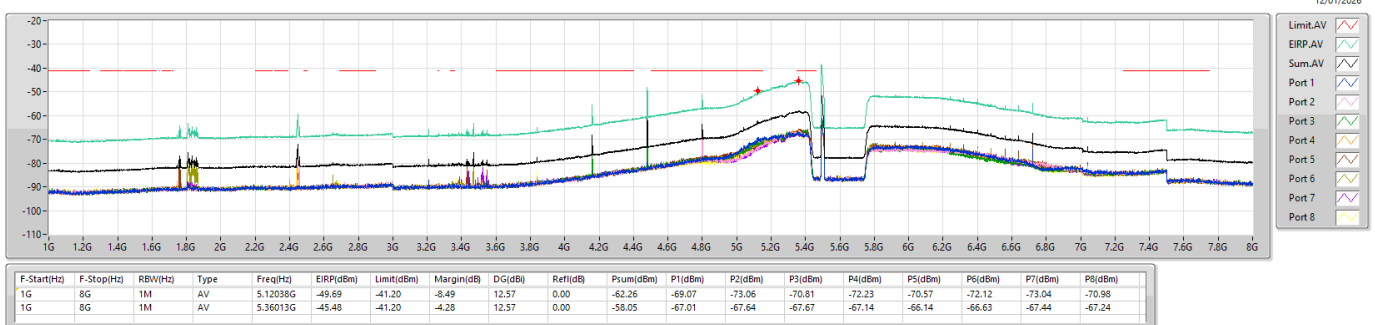


5.47-5.725GHz_802.11ax HEW20_Nss4,(MCS0)_8TX

CSE Other [AV]

5500MHz

12/01/2026

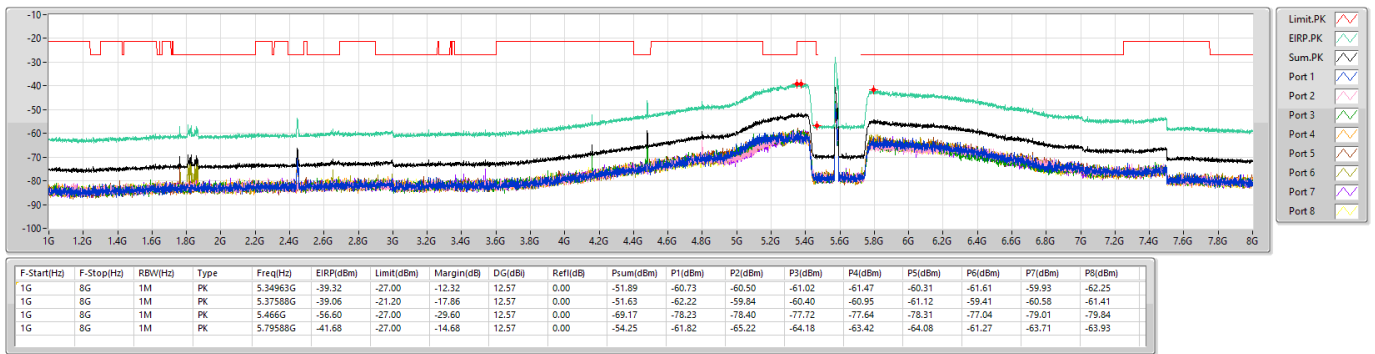


5.47-5.725GHz_802.11ax HEW20_Nss4,(MCS0)_8TX

CSE Other [PK]

5580MHz

12/01/2026

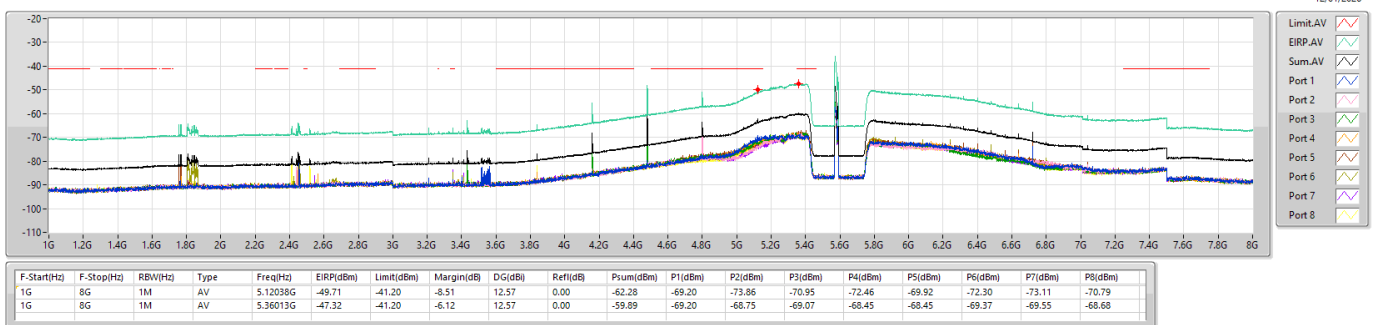


5.47-5.725GHz_802.11ax HEW20_Nss4,(MCS0)_8TX

CSE Other [AV]

5580MHz

12/01/2026

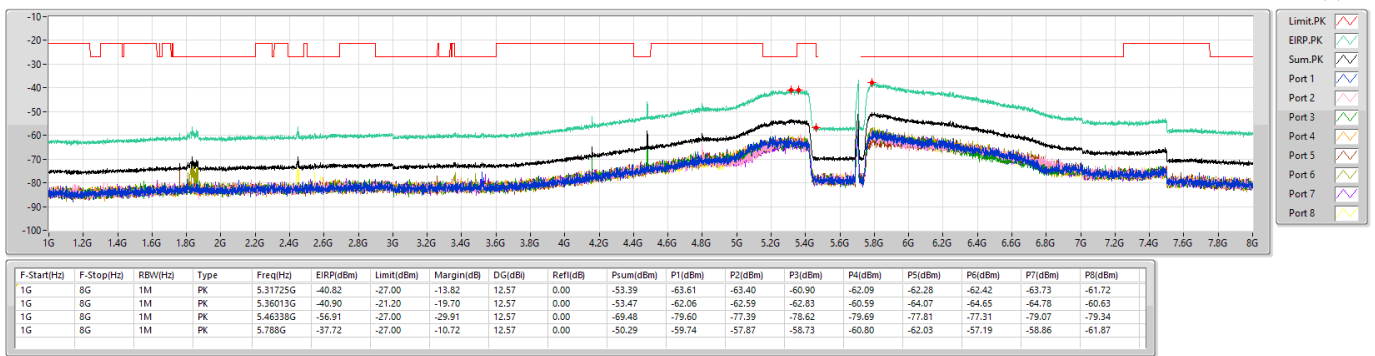


5.47-5.725GHz_802.11ax HEW20_Nss4,(MCS0)_8TX

CSE Other [PK]

5700MHz

12/01/2026

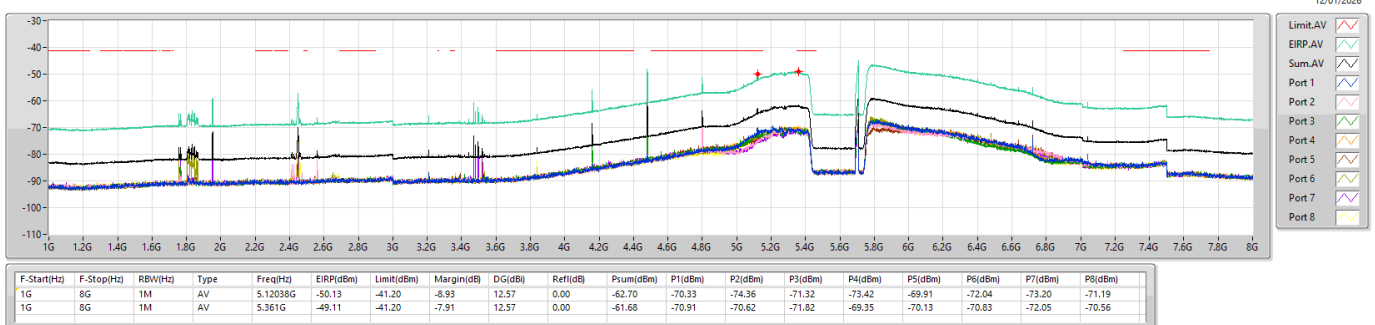


5.47-5.725GHz_802.11ax HEW20_Nss4,(MCS0)_8TX

CSE Other [AV]

5700MHz

12/01/2026

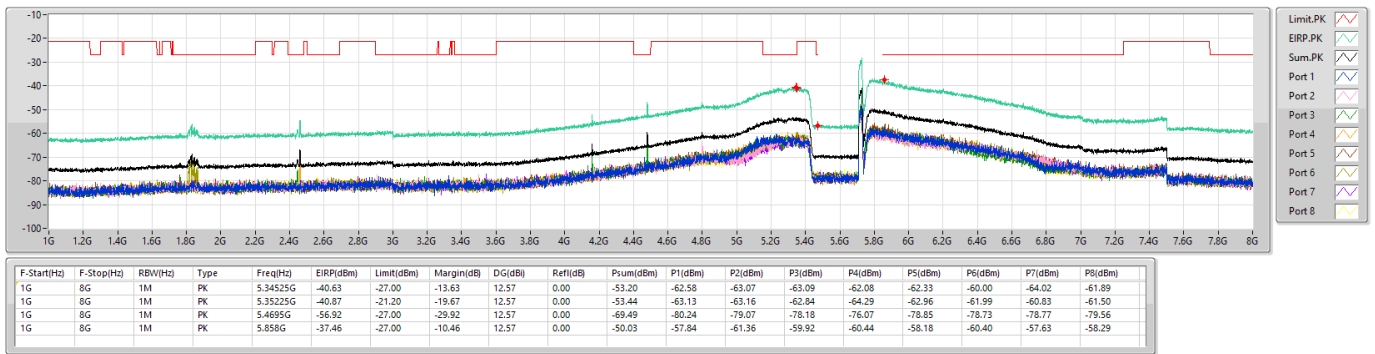


5.47-5.725GHz_802.11ax HEW20_Nss4,(MCS0)_8TX

CSE Other [PK]

5720MHz Straddle 5.47-5.725GHz

12/01/2026

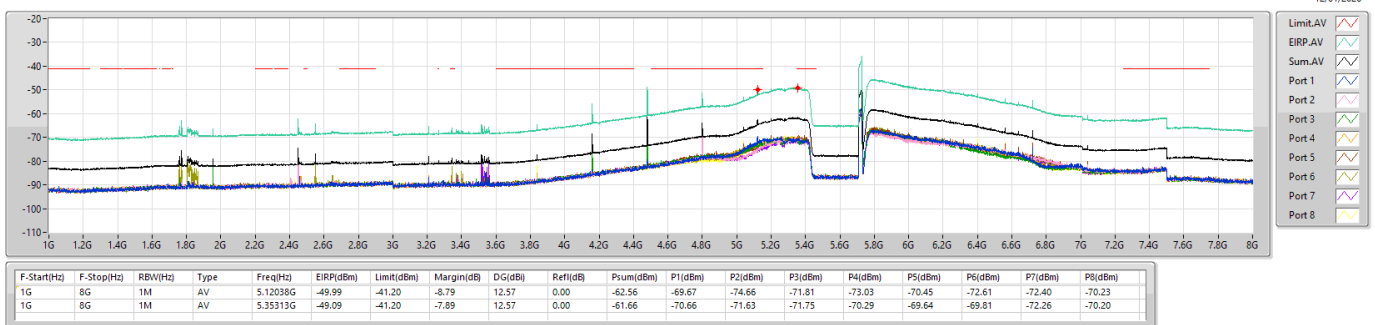


5.47-5.725GHz_802.11ax HEW20_Nss4,(MCS0)_8TX

CSE Other [AV]

5720MHz Straddle 5.47-5.725GHz

12/01/2026

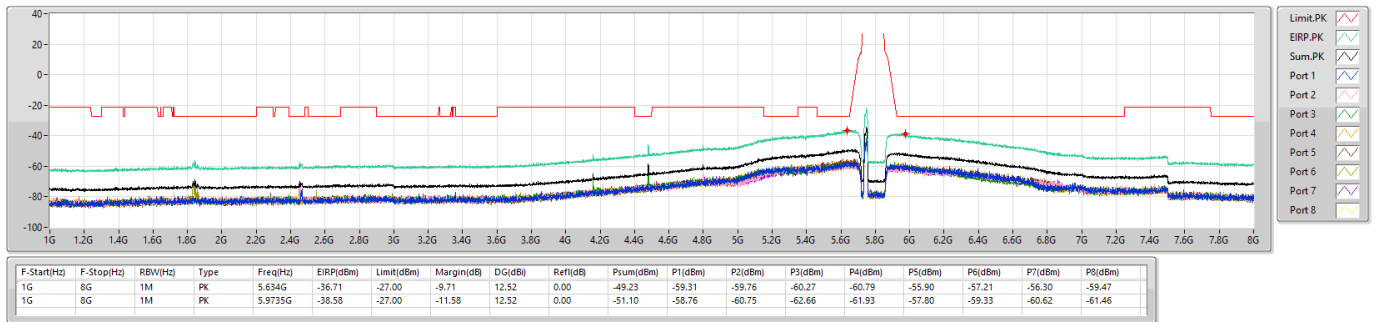


5.725-5.85GHz_802.11ax HEW20_Nss4,(MCS0)_8TX

CSE Other [PK]

5745MHz

12/01/2026

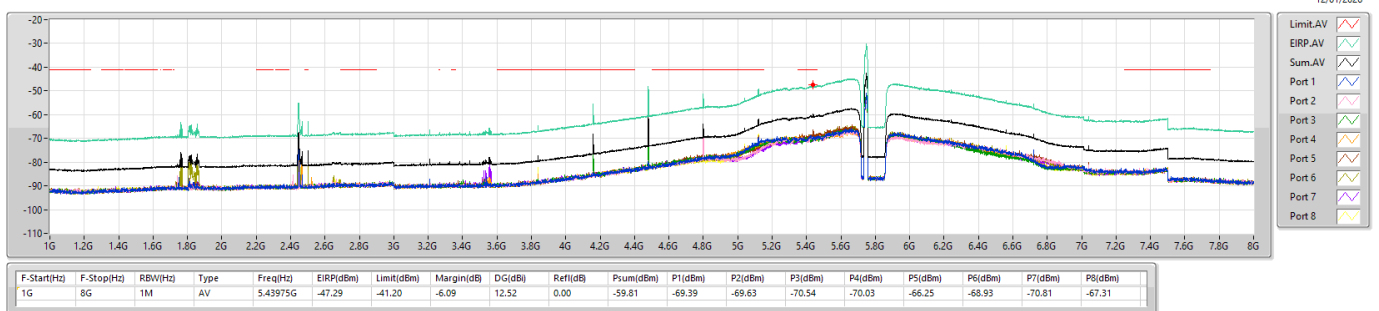


5.725-5.85GHz_802.11ax HEW20_Nss4,(MCS0)_8TX

CSE Other [AV]

5745MHz

12/01/2026

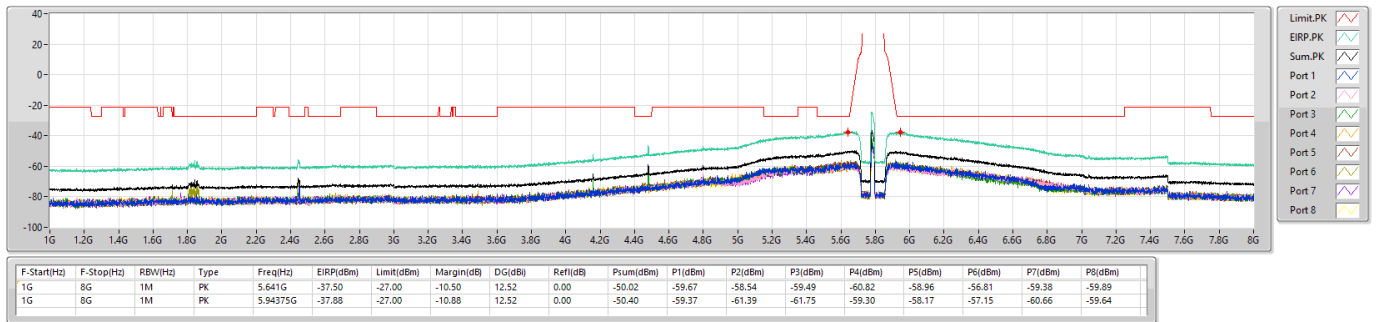


5.725-5.85GHz_802.11ax HEW20_Nss4,(MCS0)_8TX

CSE Other [PK]

5785MHz

12/01/2026

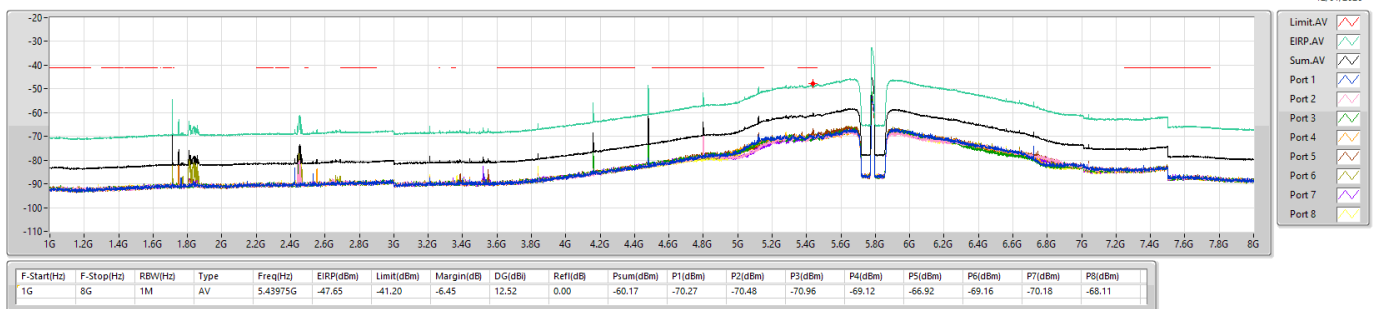


5.725-5.85GHz_802.11ax HEW20_Nss4,(MCS0)_8TX

CSE Other [AV]

5785MHz

12/01/2026

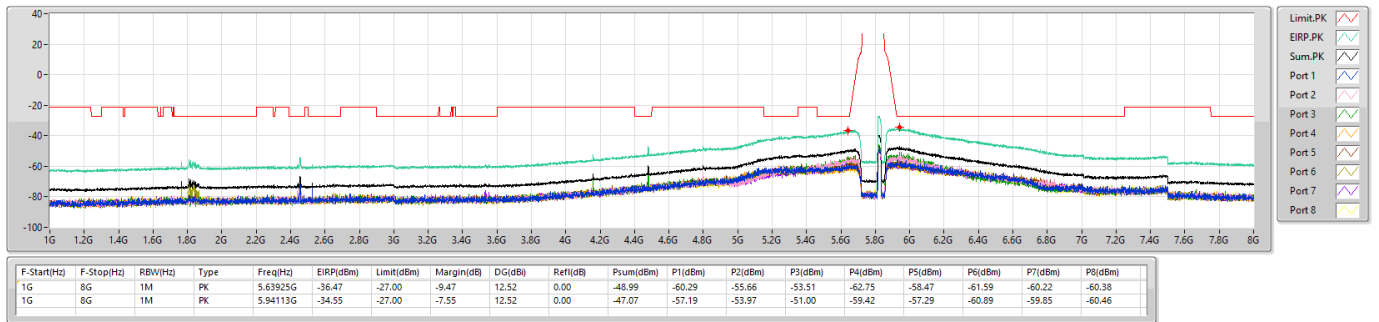


5.725-5.85GHz_802.11ax HEW20_Nss4,(MCS0)_8TX

CSE Other [PK]

5825MHz

12/01/2026

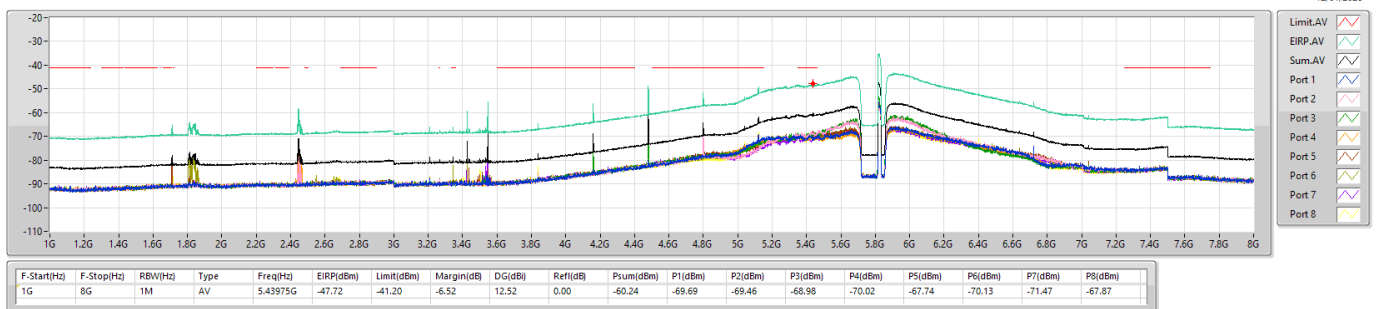


5.725-5.85GHz_802.11ax HEW20_Nss4,(MCS0)_8TX

CSE Other [AV]

5825MHz

12/01/2026

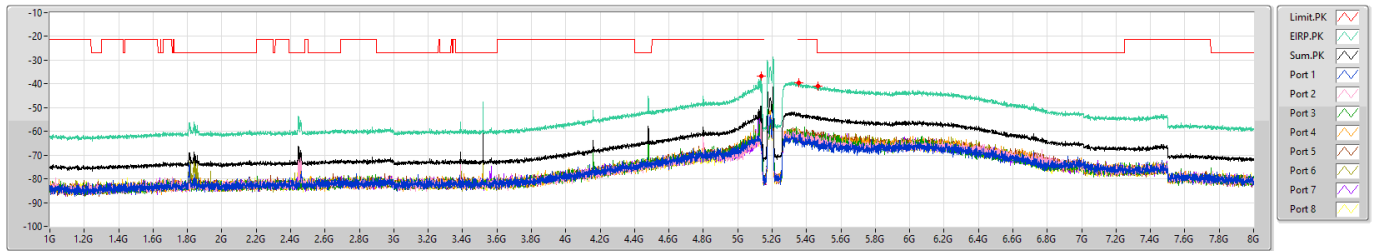


5.15-5.25GHz_802.11ax HEW40_Nss4,(MCS0)_8TX

CSE Other [PK]

5190MHz

12/01/2026



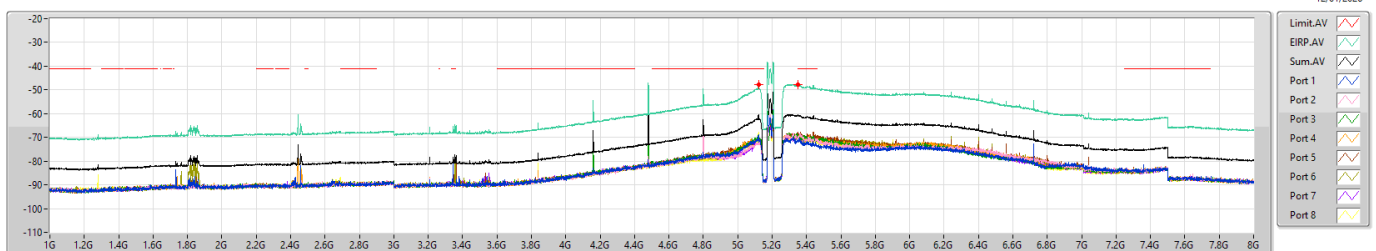
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1G	8G	1M	PK	5.13875G	-36.55	-21.20	-15.35	12.70	0.00	-49.25	-68.08	-68.98	-66.40	-56.81	-67.63	-50.57	-67.48	-67.69
1G	8G	1M	PK	5.35575G	-39.62	-21.20	-18.42	12.70	0.00	-52.32	-61.51	-61.18	-63.62	-61.15	-61.39	-60.63	-60.90	-61.07
1G	8G	1M	PK	5.46775G	-40.88	-27.00	-13.88	12.70	0.00	-53.58	-67.43	-60.44	-62.51	-60.67	-63.26	-63.13	-62.13	-65.00

5.15-5.25GHz_802.11ax HEW40_Nss4,(MCS0)_8TX

CSE Other [AV]

5190MHz

12/01/2026



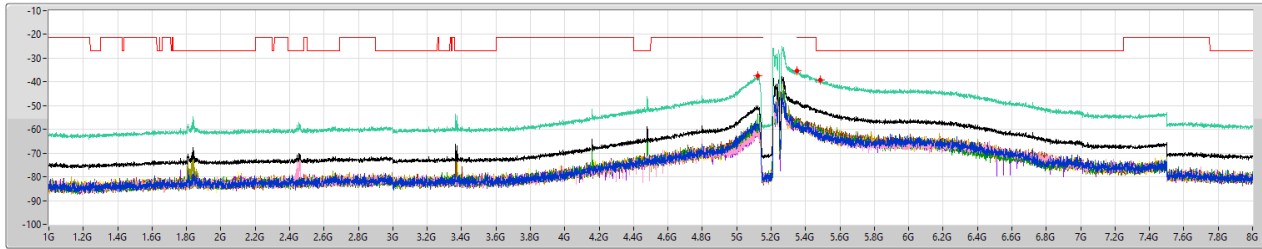
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1G	8G	1M	AV	5.12038G	-47.88	-41.20	-6.68	12.70	0.00	-60.58	-68.82	-72.67	-69.12	-70.52	-68.92	-69.46	-71.66	-67.73
1G	8G	1M	AV	5.35225G	-47.80	-41.20	-6.60	12.70	0.00	-60.50	-71.51	-70.00	-69.37	-69.28	-67.79	-68.88	-70.07	-70.31

5.15-5.25GHz_802.11ax HEW40_Nss4,(MCS0)_8TX

CSE Other [PK]

5230MHz

12/01/2026



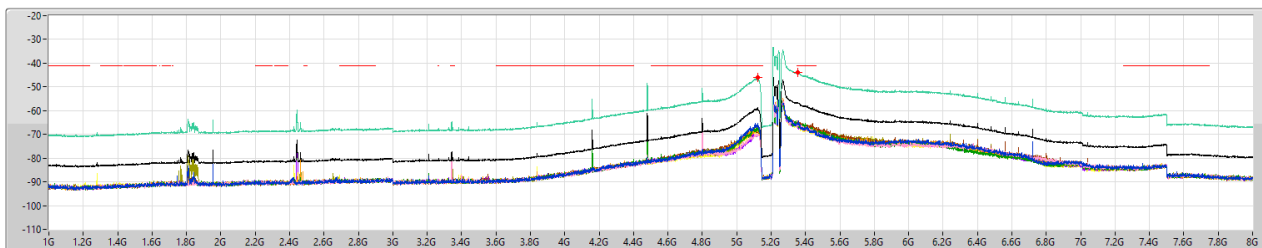
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1G	8G	1M	PK	5.12213G	-37.29	-21.20	-16.09	12.70	0.00	-49.99	-59.34	-63.06	-53.67	-59.39	-61.86	-60.56	-61.19	-62.07
1G	8G	1M	PK	5.35225G	-35.26	-21.20	-14.06	12.70	0.00	-47.96	-56.46	-57.15	-57.25	-55.77	-56.01	-57.32	-58.59	-58.11
1G	8G	1M	PK	5.48613G	-39.05	-27.00	-12.05	12.70	0.00	-51.75	-64.92	-61.49	-60.73	-61.91	-60.30	-58.63	-58.32	-63.44

5.15-5.25GHz_802.11ax HEW40_Nss4,(MCS0)_8TX

CSE Other [AV]

5230MHz

12/01/2026



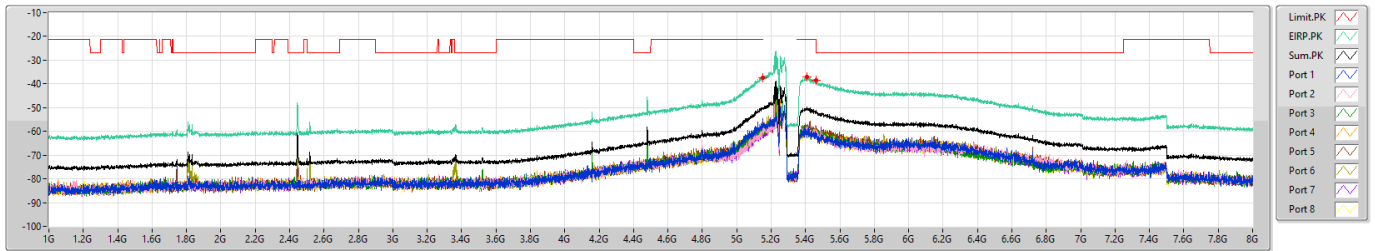
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1G	8G	1M	AV	5.12038G	-45.96	-41.20	-4.76	12.70	0.00	-58.66	-65.52	-69.99	-67.06	-68.42	-67.62	-67.81	-69.91	-67.03
1G	8G	1M	AV	5.35313G	-43.99	-41.20	-2.79	12.70	0.00	-56.69	-65.68	-65.92	-65.59	-65.67	-64.92	-65.70	-65.64	-66.91

5.25-5.35GHz_802.11ax HEW40_Nss4,(MCS0)_8TX

CSE Other [PK]

5270MHz

12/01/2026



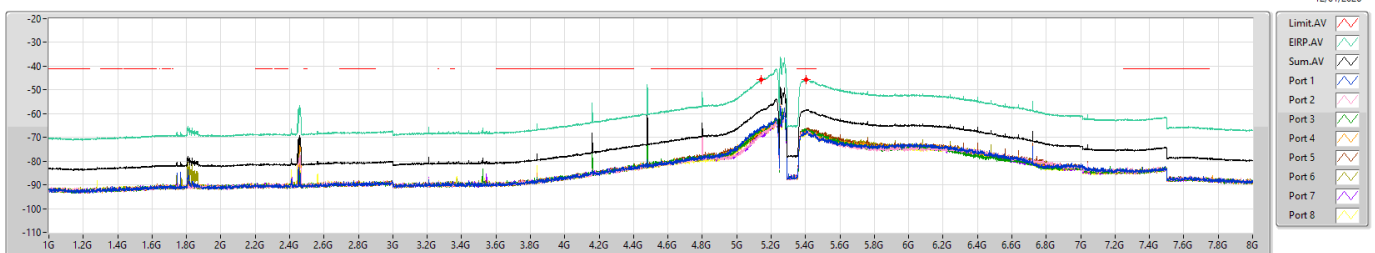
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1G	8G	1M	PK	5.14925G	-37.30	-21.20	-16.10	12.68	0.00	-49.98	-57.10	-59.00	-58.28	-58.21	-59.12	-58.76	-62.68	-61.33
1G	8G	1M	PK	5.40825G	-37.22	-21.20	-16.02	12.68	0.00	-49.90	-60.90	-57.92	-59.40	-58.25	-57.78	-59.29	-59.37	-59.35
1G	8G	1M	PK	5.46338G	-38.39	-27.00	-11.39	12.68	0.00	-51.07	-60.61	-60.19	-59.21	-61.22	-59.34	-59.65	-59.91	-61.12

5.25-5.35GHz_802.11ax HEW40_Nss4,(MCS0)_8TX

CSE Other [AV]

5270MHz

12/01/2026



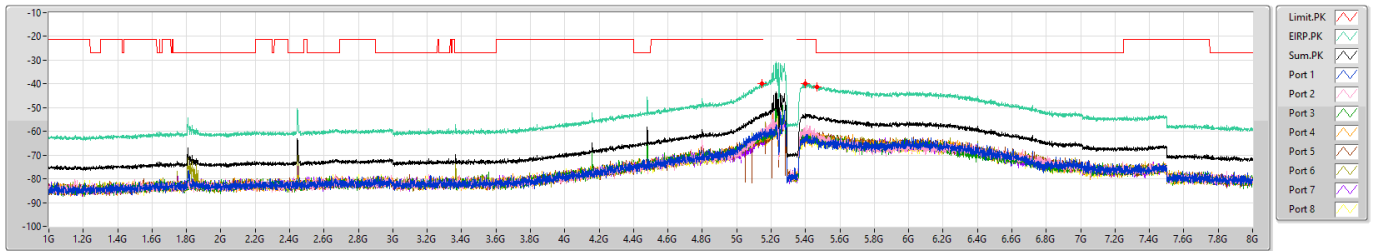
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1G	8G	1M	AV	5.144G	-45.56	-41.20	-4.36	12.68	0.00	-58.24	-65.53	-68.72	-67.08	-67.54	-67.07	-66.53	-69.02	-67.69
1G	8G	1M	AV	5.40563G	-45.58	-41.20	-4.38	12.68	0.00	-58.26	-67.16	-67.58	-66.65	-66.99	-66.54	-67.62	-67.67	-68.45

5.25-5.35GHz_802.11ax HEW40_Nss4,(MCS0)_8TX

CSE Other [PK]

5310MHz

12/01/2026



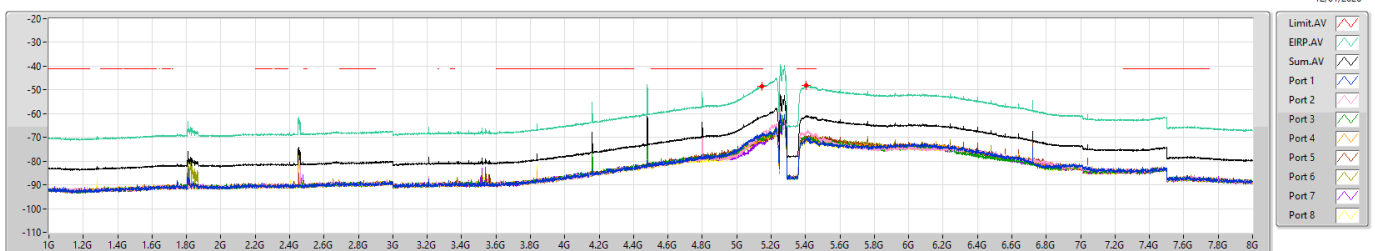
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1G	8G	1M	PK	5.14838G	-39.96	-21.20	-18.76	12.68	0.00	-52.64	-61.68	-59.20	-62.65	-60.88	-62.76	-62.24	-65.17	-61.13
1G	8G	1M	PK	5.39863G	-39.90	-21.20	-18.70	12.68	0.00	-52.58	-62.06	-58.50	-62.64	-66.52	-61.71	-63.17	-60.93	-61.17
1G	8G	1M	PK	5.46425G	-41.25	-27.00	-14.25	12.68	0.00	-53.93	-64.79	-60.49	-64.24	-62.62	-61.42	-63.66	-62.89	-66.26

5.25-5.35GHz_802.11ax HEW40_Nss4,(MCS0)_8TX

CSE Other [AV]

5310MHz

12/01/2026



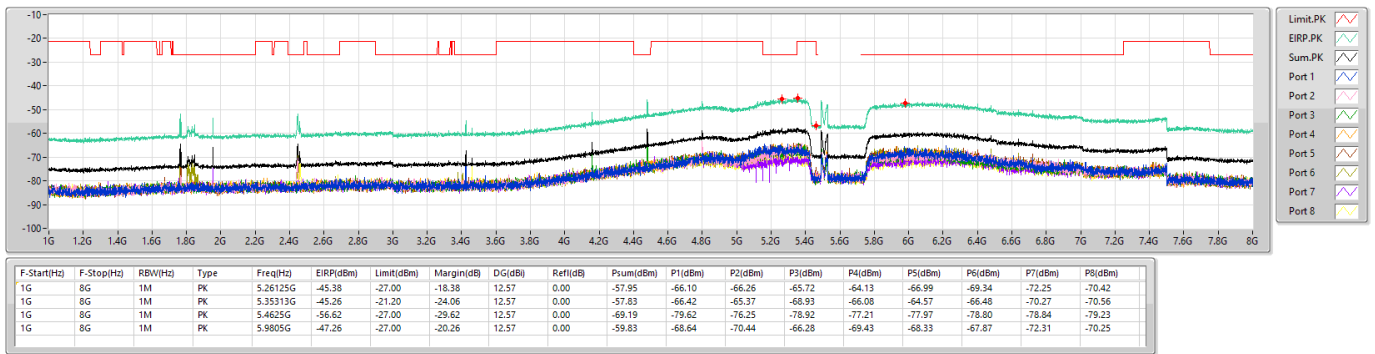
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1G	8G	1M	AV	5.14838G	-48.43	-41.20	-7.23	12.68	0.00	-61.11	-68.15	-68.67	-71.20	-70.17	-70.43	-70.78	-72.03	-71.12
1G	8G	1M	AV	5.40475G	-48.26	-41.20	-7.06	12.68	0.00	-60.94	-70.51	-68.16	-70.60	-70.37	-69.86	-70.33	-70.18	-70.33

5.47-5.725GHz_802.11ax HEW40_Nss4,(MCS0)_8TX

CSE Other [PK]

5510MHz

12/01/2026

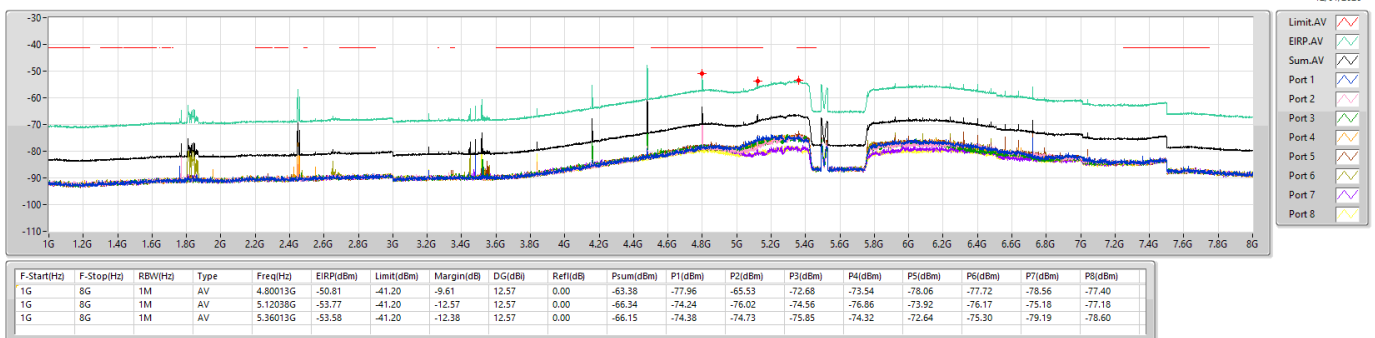


5.47-5.725GHz_802.11ax HEW40_Nss4,(MCS0)_8TX

CSE Other [AV]

5510MHz

12/01/2026

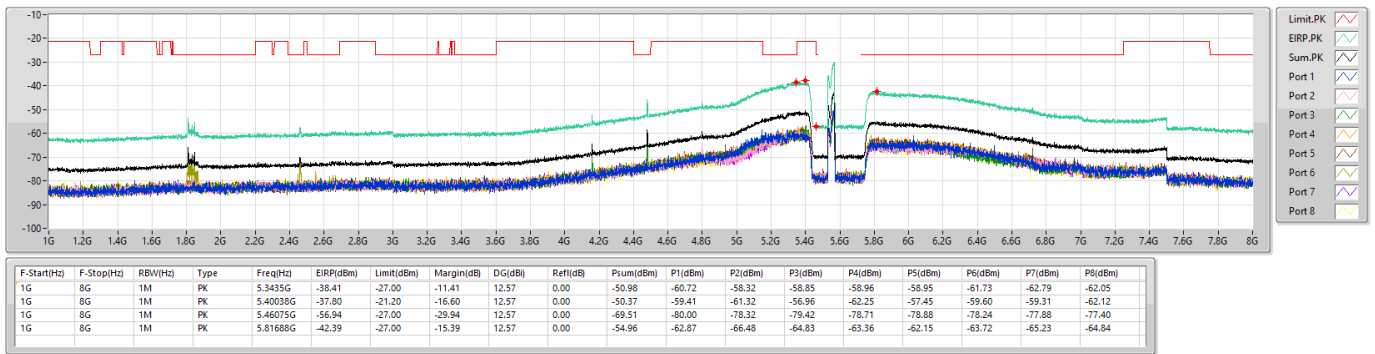


5.47-5.725GHz_802.11ax HEW40_Nss4,(MCS0)_8TX

CSE Other [PK]

5550MHz

12/01/2026

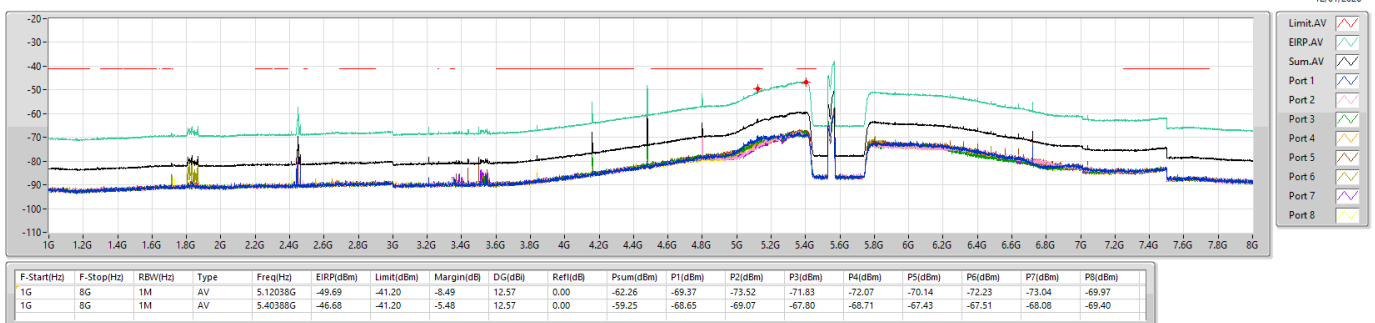


5.47-5.725GHz_802.11ax HEW40_Nss4,(MCS0)_8TX

CSE Other [AV]

5550MHz

12/01/2026

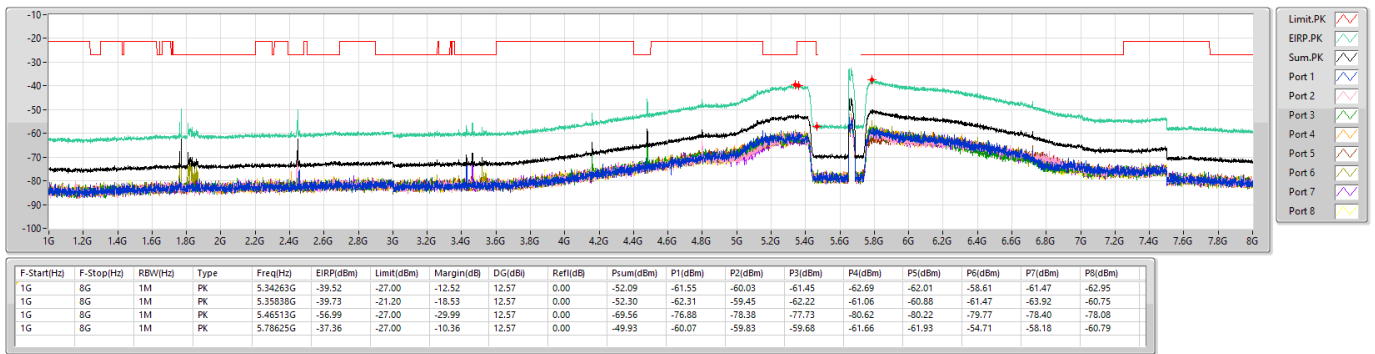


5.47-5.725GHz_802.11ax HEW40_Nss4,(MCS0)_8TX

CSE Other [PK]

5670MHz

12/01/2026

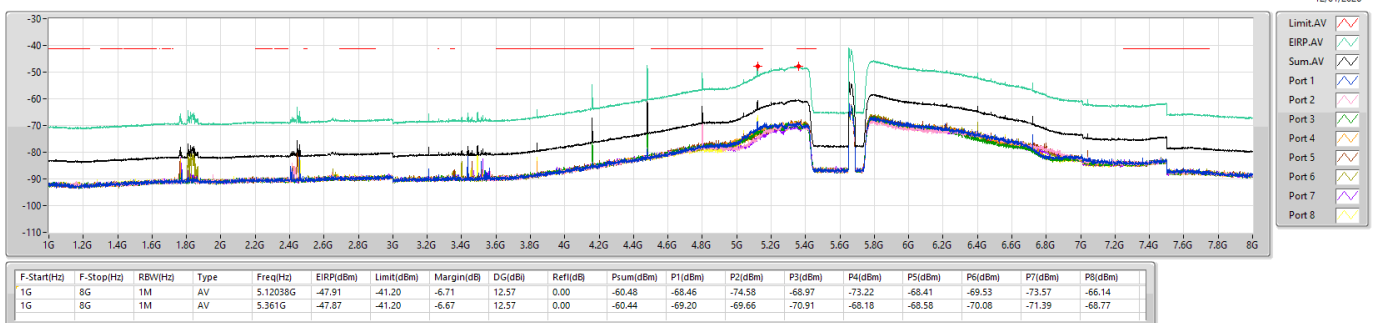


5.47-5.725GHz_802.11ax HEW40_Nss4,(MCS0)_8TX

CSE Other [AV]

5670MHz

12/01/2026

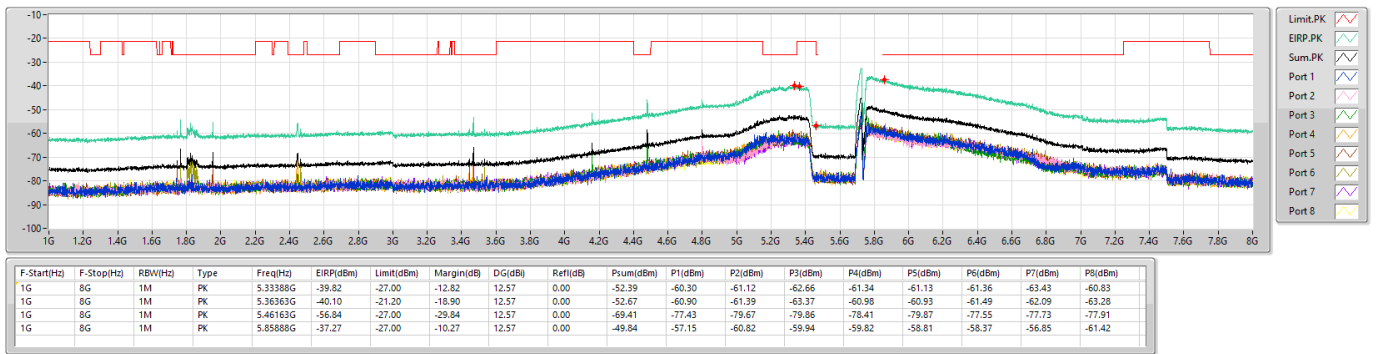


5.47-5.725GHz_802.11ax HEW40_Nss4,(MCS0)_8TX

CSE Other [PK]

5710MHz Straddle 5.47-5.725GHz

12/01/2026

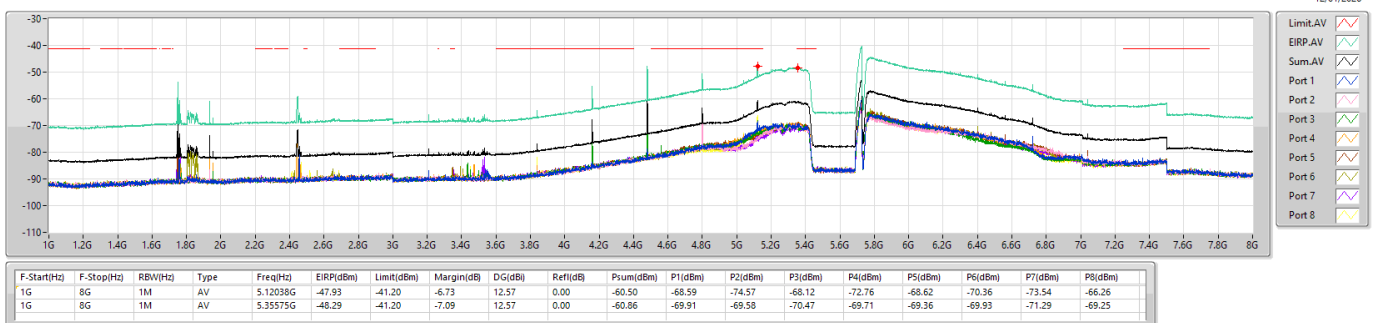


5.47-5.725GHz_802.11ax HEW40_Nss4,(MCS0)_8TX

CSE Other [AV]

5710MHz Straddle 5.47-5.725GHz

12/01/2026

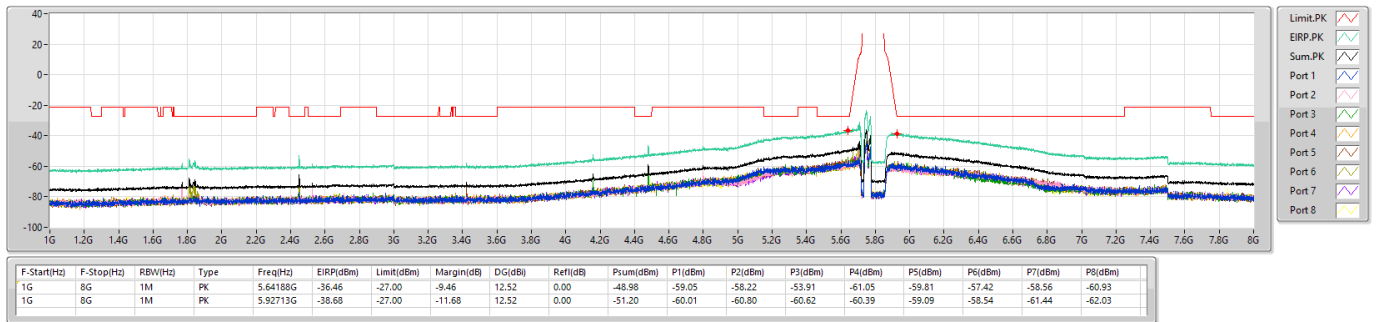


5.725-5.85GHz_802.11ax HEW40_Nss4,(MCS0)_8TX

CSE Other [PK]

5755MHz

12/01/2026

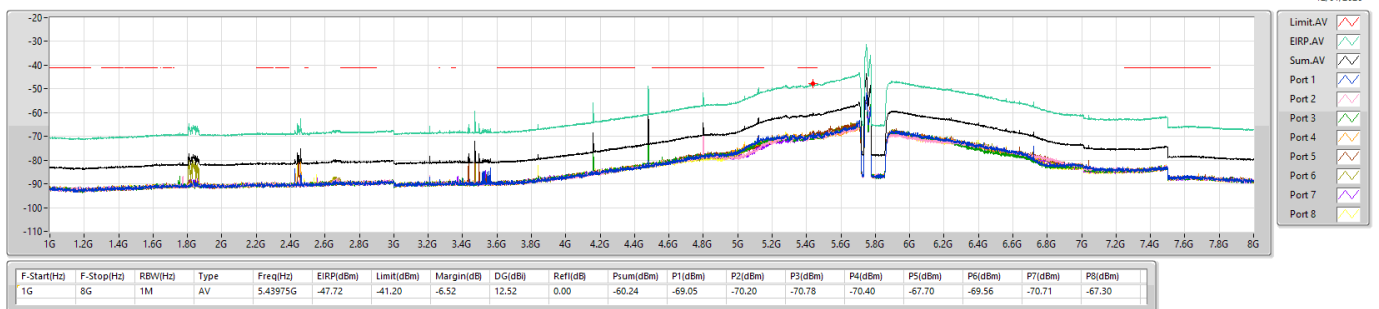


5.725-5.85GHz_802.11ax HEW40_Nss4,(MCS0)_8TX

CSE Other [AV]

5755MHz

12/01/2026

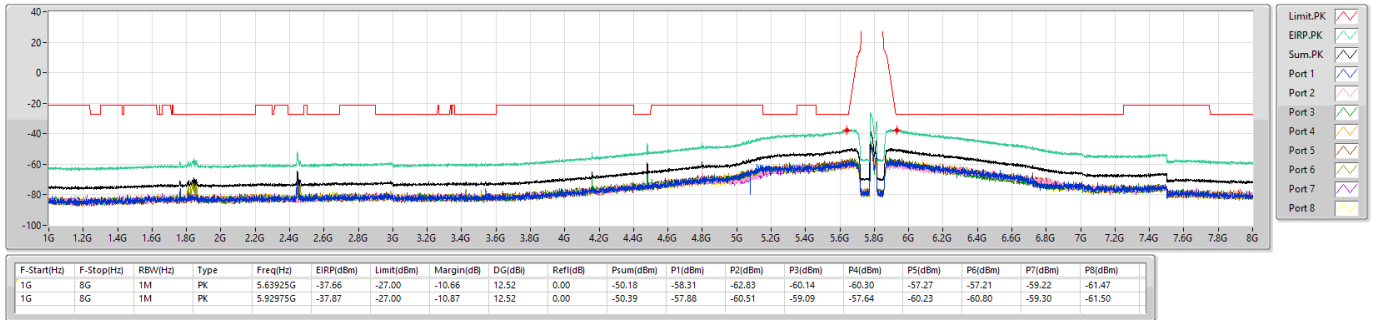


5.725-5.85GHz_802.11ax HEW40_Nss4,(MCS0)_8TX

CSE Other [PK]

5795MHz

12/01/2026

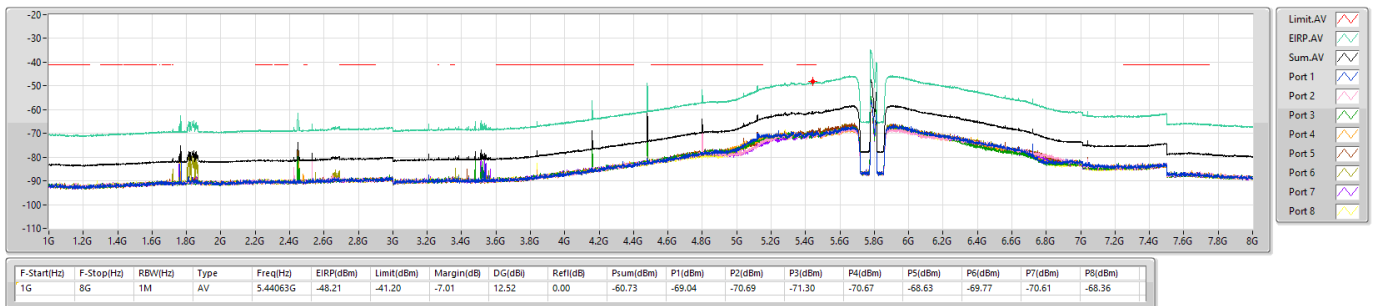


5.725-5.85GHz_802.11ax HEW40_Nss4,(MCS0)_8TX

CSE Other [AV]

5795MHz

12/01/2026

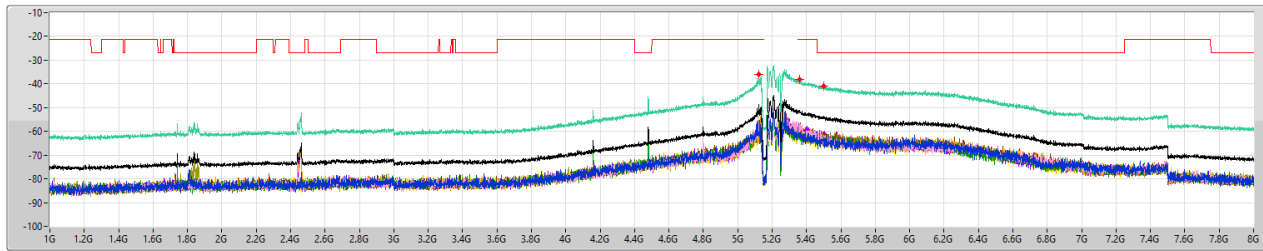


5.15-5.25GHz_802.11ax HEW80_Nss4,(MCS0)_8TX

CSE Other [PK]

5210MHz

12/01/2026



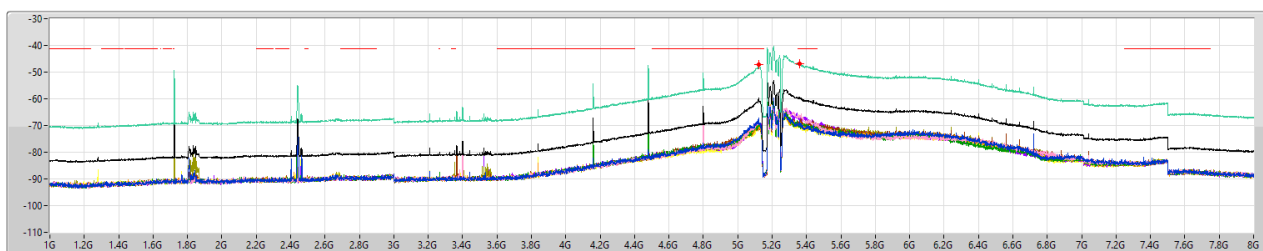
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1G	8G	1M	PK	5.123G	-36.08	-21.20	-14.88	12.70	0.00	-48.78	-61.72	-53.38	-61.24	-55.03	-64.87	-62.71	-61.63	-55.97
1G	8G	1M	PK	5.36188G	-38.29	-21.20	-17.09	12.70	0.00	-50.99	-60.76	-57.55	-60.39	-60.08	-61.16	-63.33	-57.36	-63.87
1G	8G	1M	PK	5.49925G	-40.81	-27.00	-13.81	12.70	0.00	-53.51	-62.38	-61.51	-61.99	-63.05	-62.94	-62.56	-61.54	-65.49

5.15-5.25GHz_802.11ax HEW80_Nss4,(MCS0)_8TX

CSE Other [AV]

5210MHz

12/01/2026



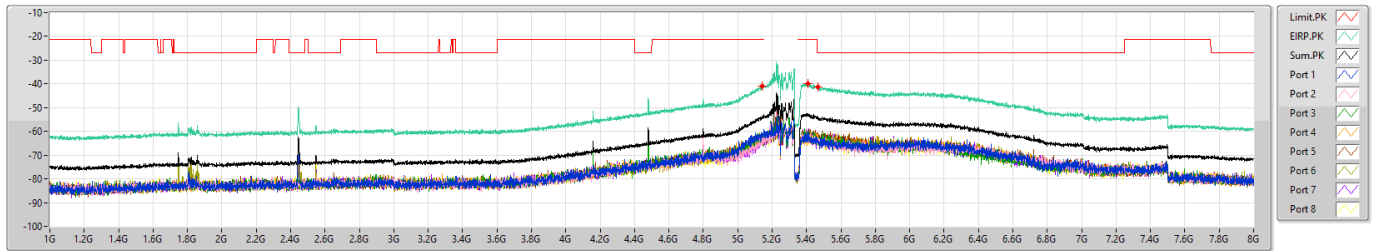
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1G	8G	1M	AV	5.12038G	-47.06	-41.20	-5.86	12.70	0.00	-59.76	-67.06	-68.77	-69.15	-69.84	-69.12	-70.54	-68.78	-67.98
1G	8G	1M	AV	5.35925G	-46.76	-41.20	-5.56	12.70	0.00	-59.46	-68.13	-66.16	-69.71	-69.76	-68.57	-69.82	-67.32	-70.26

5.25-5.35GHz_802.11ax HEW80_Nss4,(MCS0)_8TX

CSE Other [PK]

5290MHz

12/01/2026



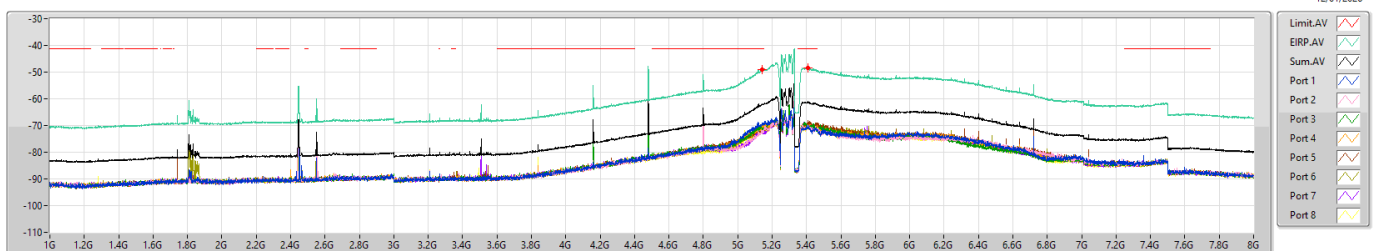
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1G	8G	1M	PK	5.1405G	-40.97	-21.20	-19.77	12.68	0.00	-53.65	-60.49	-66.04	-61.48	-63.76	-63.16	-63.24	-62.86	-63.49
1G	8G	1M	PK	5.40913G	-39.95	-21.20	-18.75	12.68	0.00	-52.63	-60.05	-60.72	-62.36	-63.44	-62.06	-61.12	-63.31	-61.37
1G	8G	1M	PK	5.466G	-41.14	-27.00	-14.14	12.68	0.00	-53.82	-64.94	-64.21	-64.28	-60.94	-60.65	-63.17	-62.49	-64.43

5.25-5.35GHz_802.11ax HEW80_Nss4,(MCS0)_8TX

CSE Other [AV]

5290MHz

12/01/2026



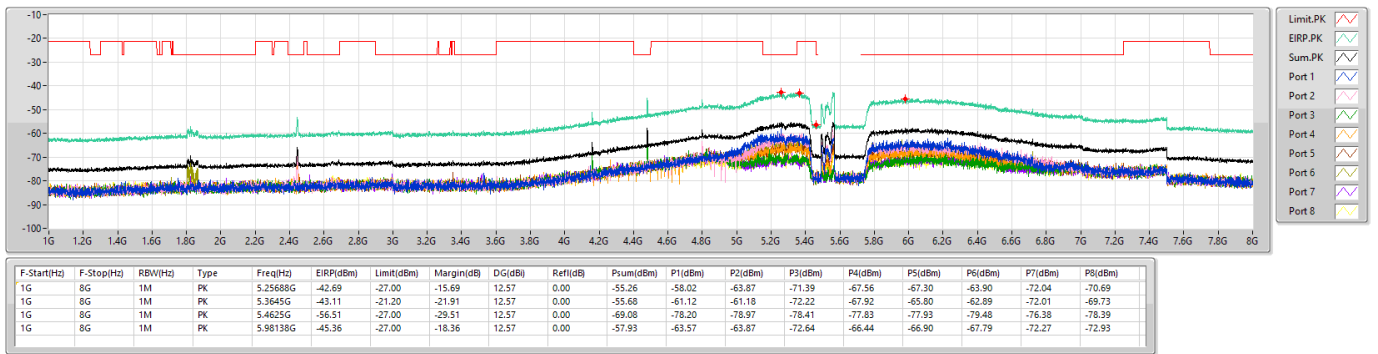
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1G	8G	1M	AV	5.14138G	-49.21	-41.20	-8.01	12.68	0.00	-61.89	-69.38	-72.69	-71.08	-70.72	-71.10	-70.02	-72.23	-71.07
1G	8G	1M	AV	5.41G	-48.35	-41.20	-7.15	12.68	0.00	-61.03	-71.00	-69.95	-71.17	-69.77	-68.17	-69.79	-70.07	-71.49

5.47-5.725GHz_802.11ax HEW80_Nss4,(MCS0)_8TX

CSE Other [PK]

5530MHz

12/01/2026

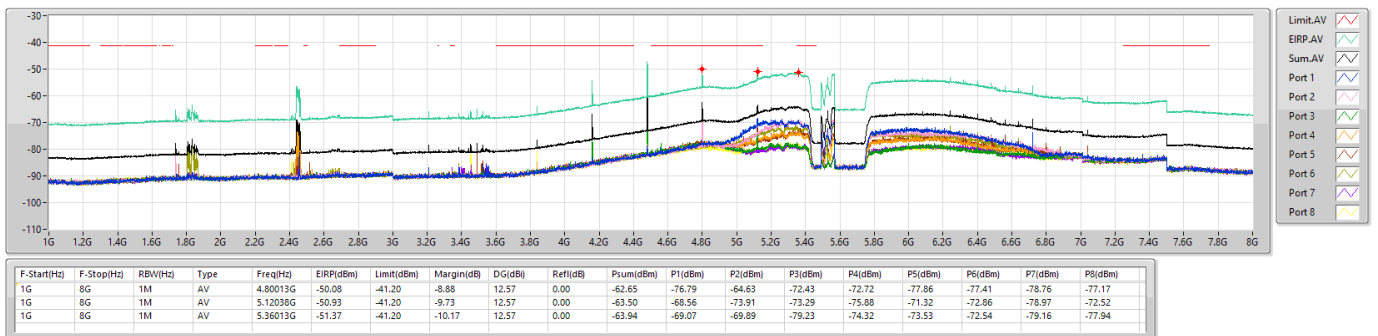


5.47-5.725GHz_802.11ax HEW80_Nss4,(MCS0)_8TX

CSE Other [AV]

5530MHz

12/01/2026

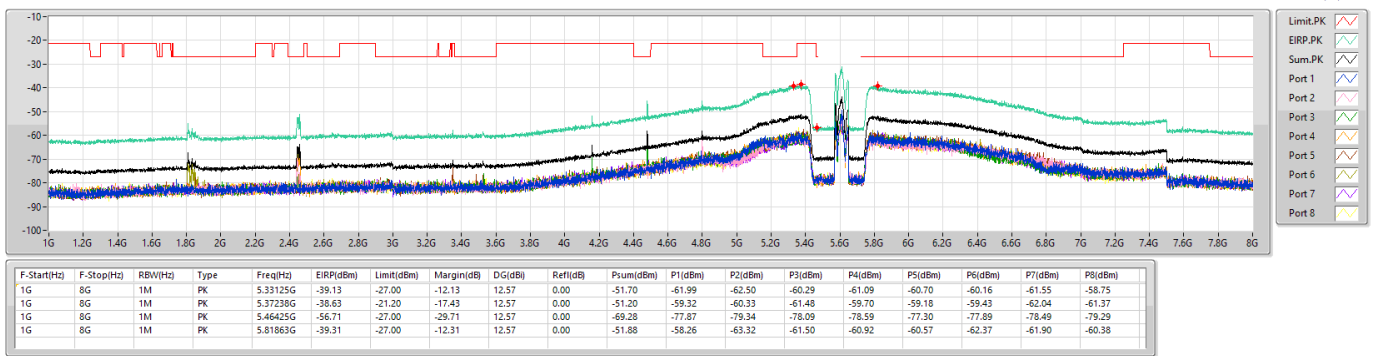


5.47-5.725GHz_802.11ax HEW80_Nss4,(MCS0)_8TX

CSE Other [PK]

5610MHz

12/01/2026

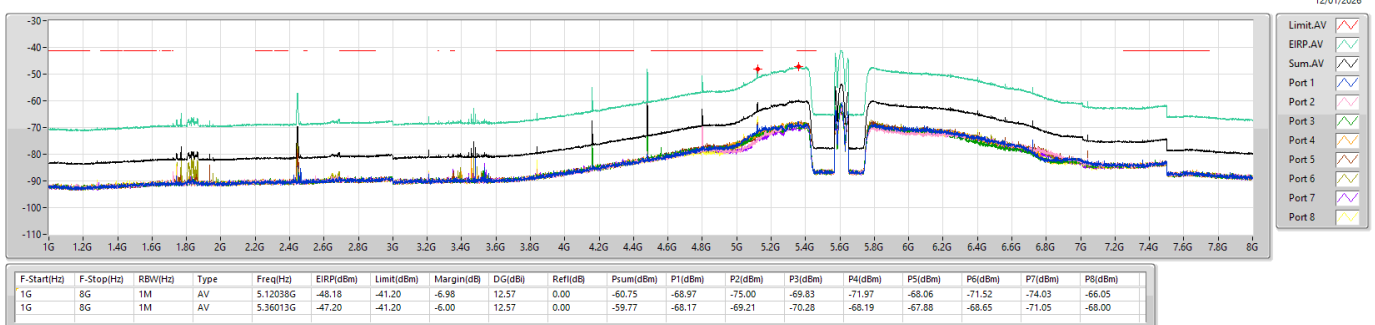


5.47-5.725GHz_802.11ax HEW80_Nss4,(MCS0)_8TX

CSE Other [AV]

5610MHz

12/01/2026

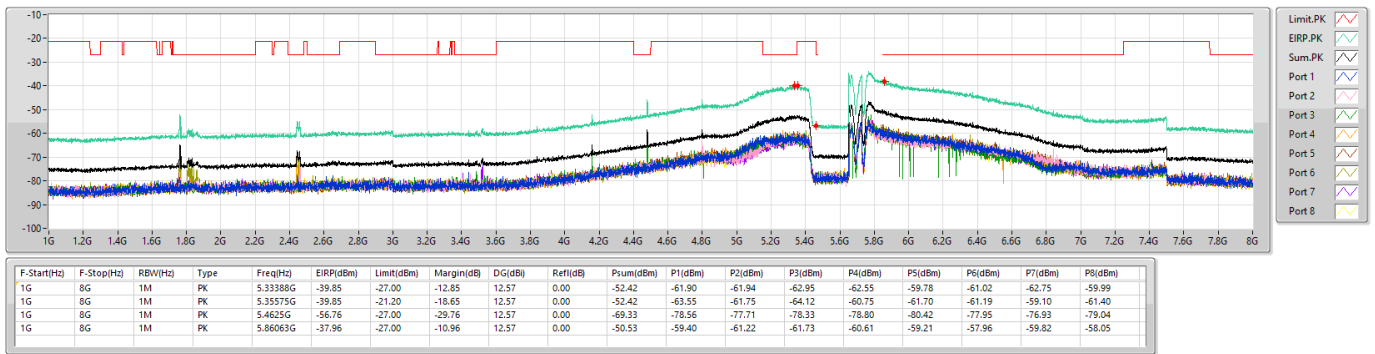


5.47-5.725GHz_802.11ax HEW80_Nss4,(MCS0)_8TX

CSE Other [PK]

5690MHz Straddle 5.47-5.725GHz

12/01/2026

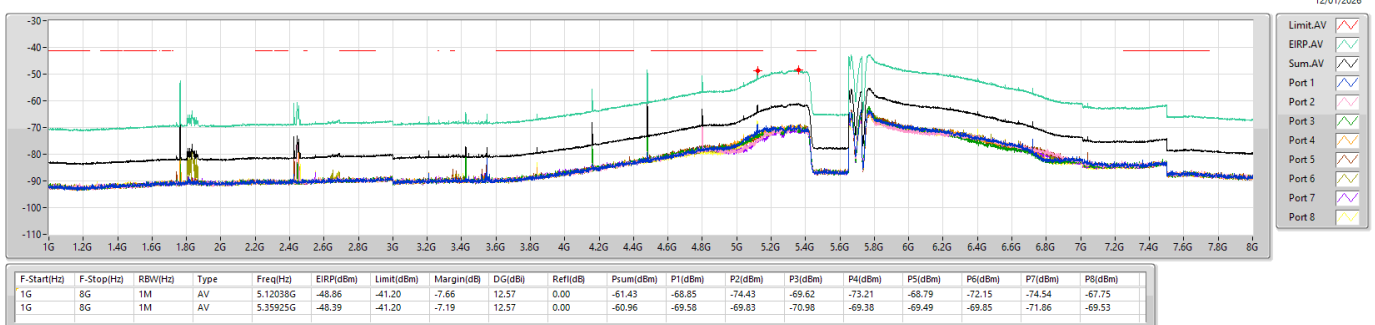


5.47-5.725GHz_802.11ax HEW80_Nss4,(MCS0)_8TX

CSE Other [AV]

5690MHz Straddle 5.47-5.725GHz

12/01/2026

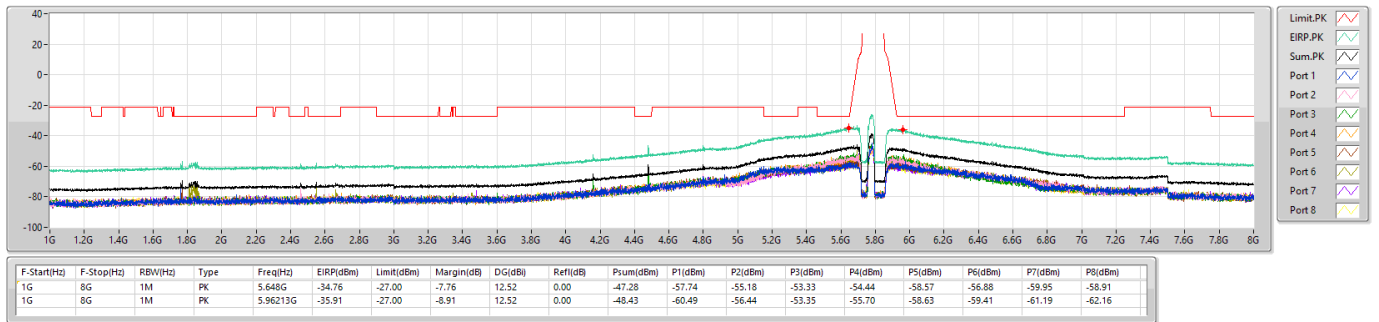


5.725-5.85GHz_802.11ax HEW80_Nss4,(MCS0)_8TX

CSE Other [PK]

5775MHz

12/01/2026

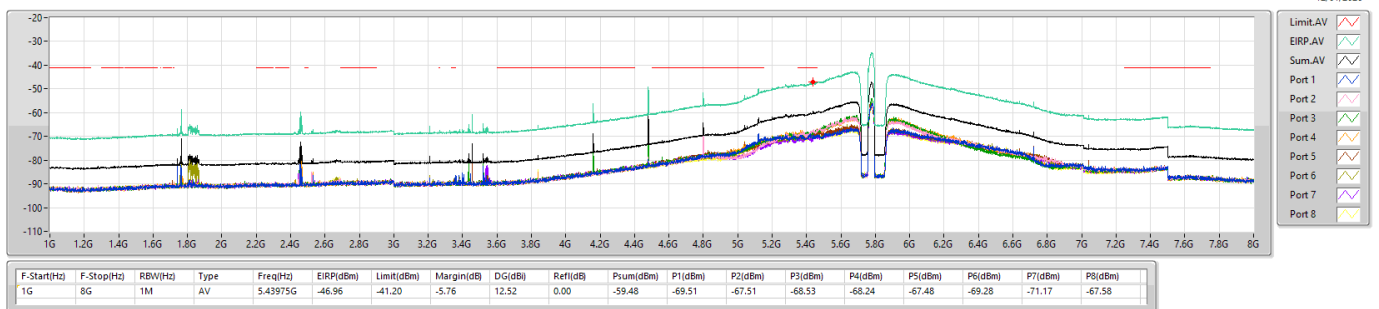


5.725-5.85GHz_802.11ax HEW80_Nss4,(MCS0)_8TX

CSE Other [AV]

5775MHz

12/01/2026

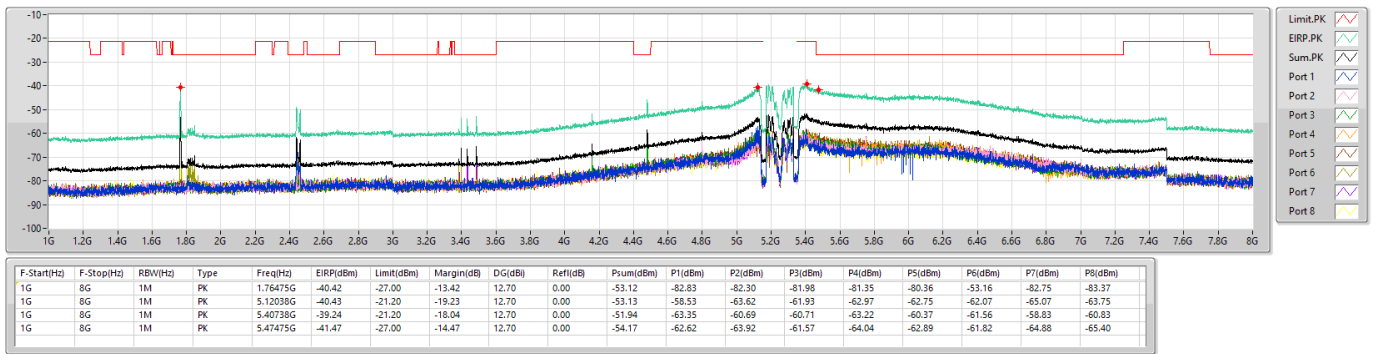


5.15-5.25GHz_802.11ax HEW160_Nss4,(MCS0)_8TX

CSE Other [PK]

5250MHz Straddle 5.15-5.25GHz

12/01/2026

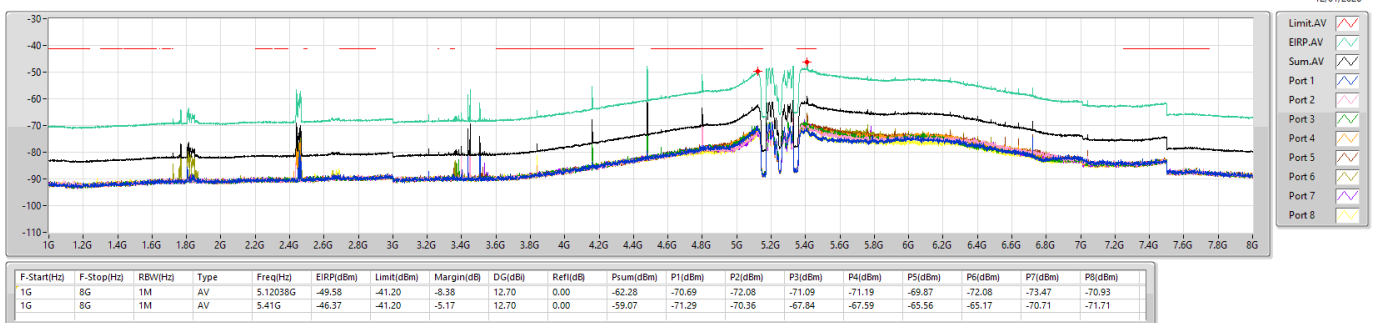


5.15-5.25GHz_802.11ax HEW160_Nss4,(MCS0)_8TX

CSE Other [AV]

5250MHz Straddle 5.15-5.25GHz

12/01/2026

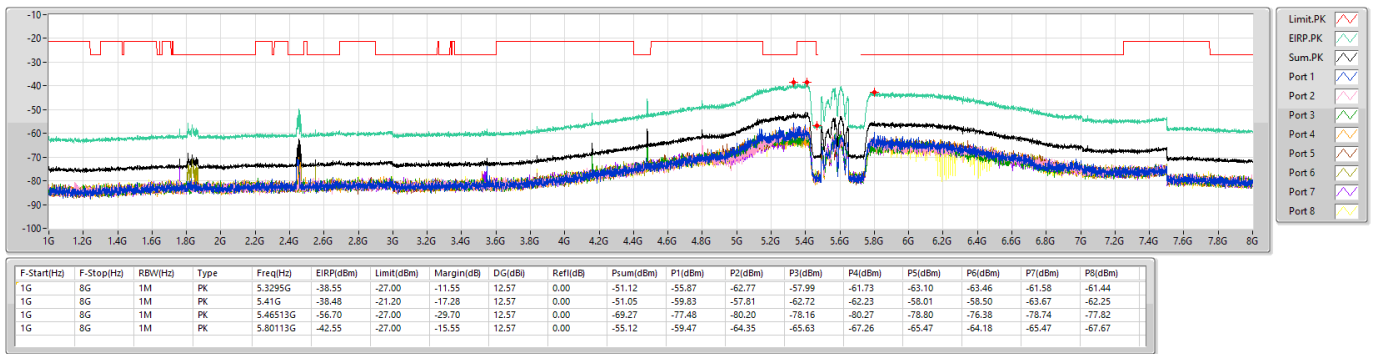


5.47-5.725GHz_802.11ax HEW160_Nss4,(MCS0)_8TX

CSE Other [PK]

5570MHz

12/01/2026

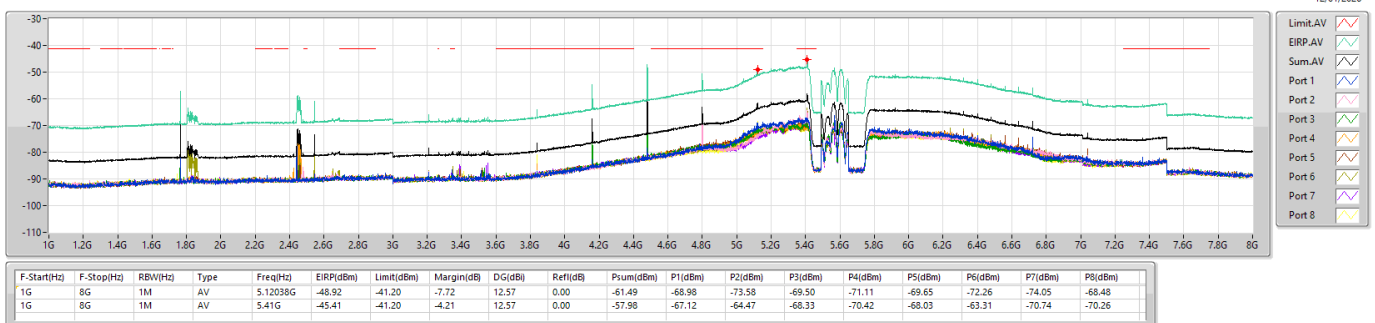


5.47-5.725GHz_802.11ax HEW160_Nss4,(MCS0)_8TX

CSE Other [AV]

5570MHz

12/01/2026





Summary

Mode	Result	F-Start (Hz)	F-Stop (Hz)	Type	Freq (Hz)	DG (dBi)	P1 (dBm)	P2 (dBm)	P3 (dBm)	P4 (dBm)	P5 (dBm)	P6 (dBm)	P7 (dBm)	P8 (dBm)	Psum (dBm)	EIRP (dBm)	Limit (dBm)	Margin (dB)
5.15-5.25GHz	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
802.11ax HEW20_Nss4,(MCS0)_8TX	Pass	8G	40G	PK	10.48G	12.70	-50.48	-53.99	-53.91	-53.63	-46.48	-56.05	-55.62	-51.31	-42.48	-29.78	-27.00	-2.78
802.11ax HEW40_Nss4,(MCS0)_8TX	Pass	8G	40G	PK	10.46G	12.70	-54.09	-54.40	-55.07	-50.00	-50.28	-57.49	-54.82	-55.75	-44.23	-31.53	-27.00	-4.53
802.11ax HEW80_Nss4,(MCS0)_8TX	Pass	8G	40G	PK	10.419G	12.70	-67.86	-67.84	-69.01	-65.54	-62.98	-65.49	-67.50	-68.71	-57.37	-44.67	-27.00	-17.67
802.11ax HEW160_Nss4,(MCS0)_8TX	Pass	8G	40G	AV	38.972G	12.70	-80.43	-81.20	-80.40	-80.51	-80.31	-80.74	-80.22	-80.64	-71.52	-58.82	-41.20	-17.62
5.25-5.35GHz	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
802.11ax HEW20_Nss4,(MCS0)_8TX	Pass	8G	40G	AV	10.638G	12.68	-64.96	-68.73	-63.93	-67.19	-65.99	-65.36	-67.62	-64.66	-56.76	-44.08	-41.20	-2.88
802.11ax HEW40_Nss4,(MCS0)_8TX	Pass	8G	40G	AV	10.621G	12.68	-72.57	-70.98	-70.32	-70.44	-70.08	-71.41	-70.93	-72.57	-62.04	-49.36	-41.20	-8.16
802.11ax HEW80_Nss4,(MCS0)_8TX	Pass	8G	40G	AV	10.606G	12.68	-75.01	-74.08	-75.29	-75.32	-73.92	-74.49	-74.33	-78.79	-65.92	-53.24	-41.20	-12.04
5.47-5.725GHz	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
802.11ax HEW20_Nss4,(MCS0)_8TX	Pass	8G	40G	AV	10.999G	12.57	-60.85	-62.42	-66.58	-62.80	-65.33	-66.04	-66.14	-68.28	-55.12	-42.55	-41.20	-1.35
802.11ax HEW40_Nss4,(MCS0)_8TX	Pass	8G	40G	AV	11.42G	12.57	-63.93	-65.68	-65.52	-64.37	-67.34	-67.64	-68.52	-69.48	-57.14	-44.57	-41.20	-3.37
802.11ax HEW80_Nss4,(MCS0)_8TX	Pass	8G	40G	AV	11.406G	12.57	-68.30	-68.30	-66.96	-69.72	-68.73	-69.30	-69.13	-71.77	-59.81	-47.24	-41.20	-6.04
802.11ax HEW160_Nss4,(MCS0)_8TX	Pass	8G	40G	AV	11.159G	12.57	-76.08	-77.29	-75.76	-77.37	-77.73	-78.45	-78.23	-78.17	-68.25	-55.68	-41.20	-14.48
5.725-5.85GHz	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
802.11ax HEW20_Nss4,(MCS0)_8TX	Pass	8G	40G	AV	11.65G	12.52	-63.23	-63.57	-59.34	-61.47	-65.91	-64.02	-63.30	-66.24	-53.82	-41.30	-41.20	-0.10
802.11ax HEW40_Nss4,(MCS0)_8TX	Pass	8G	40G	AV	11.51G	12.52	-61.34	-63.73	-63.52	-62.58	-65.98	-64.90	-65.52	-64.85	-54.76	-42.24	-41.20	-1.04
802.11ax HEW80_Nss4,(MCS0)_8TX	Pass	8G	40G	AV	11.552G	12.52	-61.20	-63.01	-64.34	-62.91	-66.97	-63.82	-66.37	-64.87	-54.80	-42.28	-41.20	-1.08

DG = Directional Gain ; PX=Port X; Psum=P1+P2+...PX

Result

Mode	Result	F-Start (Hz)	F-Stop (Hz)	Type	Freq (Hz)	DG (dBi)	P1 (dBm)	P2 (dBm)	P3 (dBm)	P4 (dBm)	P5 (dBm)	P6 (dBm)	P7 (dBm)	P8 (dBm)	Psum (dBm)	EIRP (dBm)	Limit (dBm)	Margin (dB)
802.11ax HEW20_Nss4,(MCS0)_8TX	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
5180MHz	Pass	8G	40G	AV	10.6G	12.70	-88.90	-88.62	-88.17	-88.38	-88.65	-88.14	-88.42	-88.16	-79.39	-66.69	-41.20	-25.49
5180MHz	Pass	8G	40G	AV	38.969G	12.70	-81.44	-80.39	-80.77	-81.08	-80.95	-79.83	-80.36	-80.96	-71.67	-58.97	-41.20	-17.77
5180MHz	Pass	8G	40G	PK	10.363G	12.70	-56.60	-57.11	-53.00	-58.42	-54.70	-49.93	-51.09	-58.67	-44.78	-32.08	-27.00	-5.08
5200MHz	Pass	8G	40G	AV	10.6G	12.70	-88.62	-88.06	-88.09	-88.23	-87.88	-88.23	-88.33	-88.13	-79.16	-66.46	-41.20	-25.26
5200MHz	Pass	8G	40G	AV	38.988G	12.70	-80.44	-80.50	-80.78	-80.46	-80.92	-81.51	-80.14	-80.91	-71.66	-58.96	-41.20	-17.76
5200MHz	Pass	8G	40G	PK	10.4G	12.70	-53.88	-54.27	-53.90	-52.79	-50.08	-48.18	-52.34	-54.44	-42.87	-30.17	-27.00	-3.17
5240MHz	Pass	8G	40G	AV	10.6G	12.70	-87.88	-88.32	-89.00	-88.66	-88.00	-88.92	-88.41	-87.74	-79.31	-66.61	-41.20	-25.41
5240MHz	Pass	8G	40G	AV	39.997G	12.70	-80.60	-80.63	-80.75	-80.66	-80.75	-80.71	-80.70	-79.27	-71.45	-58.75	-41.20	-17.55
5240MHz	Pass	8G	40G	PK	10.48G	12.70	-50.48	-53.99	-53.91	-53.63	-46.48	-56.05	-55.62	-51.31	-42.48	-29.78	-27.00	-2.78
5260MHz	Pass	8G	40G	AV	10.6G	12.68	-87.74	-89.02	-88.24	-88.28	-87.90	-88.70	-88.66	-88.66	-79.35	-66.67	-41.20	-25.47
5260MHz	Pass	8G	40G	AV	39.002G	12.68	-81.15	-81.09	-80.84	-81.01	-80.23	-80.99	-80.33	-80.06	-71.66	-58.98	-41.20	-17.78
5260MHz	Pass	8G	40G	PK	10.521G	12.68	-59.27	-58.94	-55.13	-59.09	-59.37	-57.84	-58.32	-59.70	-49.17	-36.49	-27.00	-9.49
5300MHz	Pass	8G	40G	AV	10.6G	12.68	-71.89	-67.24	-62.72	-65.47	-70.40	-67.93	-64.87	-72.57	-57.68	-45.00	-41.20	-3.80
5300MHz	Pass	8G	40G	PK	10.599G	12.68	-68.06	-59.89	-58.28	-57.97	-63.15	-62.74	-57.78	-64.45	-51.36	-38.68	-27.00	-11.68
5320MHz	Pass	8G	40G	AV	10.638G	12.68	-64.96	-68.73	-63.93	-67.19	-65.99	-65.36	-67.62	-64.66	-56.76	-44.08	-41.20	-2.88
5320MHz	Pass	8G	40G	PK	10.645G	12.68	-56.41	-62.85	-57.26	-59.13	-60.94	-61.51	-62.25	-60.30	-50.48	-37.80	-21.20	-16.60
5500MHz	Pass	8G	40G	AV	10.999G	12.57	-60.85	-62.42	-66.58	-62.80	-65.33	-66.04	-66.14	-68.28	-55.12	-42.55	-41.20	-1.35
5500MHz	Pass	8G	40G	PK	11G	12.57	-54.03	-54.83	-58.99	-56.94	-57.20	-60.12	-59.73	-60.58	-48.14	-35.57	-21.20	-14.37
5580MHz	Pass	8G	40G	AV	11.16G	12.57	-62.27	-66.89	-64.67	-64.21	-67.34	-64.79	-67.45	-66.17	-56.10	-43.53	-41.20	-2.33
5580MHz	Pass	8G	40G	PK	11.158G	12.57	-56.95	-59.71	-60.07	-59.11	-62.82	-52.89	-62.79	-59.30	-48.97	-36.40	-21.20	-15.20
5700MHz	Pass	8G	40G	AV	11.402G	12.57	-63.83	-67.22	-69.83	-64.93	-71.67	-68.74	-71.69	-67.72	-58.33	-45.76	-41.20	-4.56
5700MHz	Pass	8G	40G	PK	11.399G	12.57	-54.54	-61.02	-62.64	-58.75	-60.90	-64.93	-64.59	-64.33	-50.95	-38.38	-21.20	-17.18
5720MHz Straddle 5.47-5.725GHz	Pass	8G	40G	AV	11.44G	12.57	-64.21	-64.46	-61.83	-64.68	-66.65	-66.50	-63.04	-68.70	-55.52	-42.95	-41.20	-1.75
5720MHz Straddle 5.47-5.725GHz	Pass	8G	40G	PK	11.451G	12.57	-64.28	-65.12	-47.35	-62.82	-61.65	-68.44	-58.97	-62.81	-46.53	-33.96	-21.20	-12.76
5745MHz	Pass	8G	40G	AV	11.492G	12.52	-61.92	-62.84	-64.31	-62.18	-68.94	-63.90	-69.34	-66.94	-55.24	-42.72	-41.20	-1.52
5745MHz	Pass	8G	40G	PK	11.488G	12.52	-55.75	-55.68	-56.43	-55.05	-63.38	-58.48	-60.27	-61.92	-48.47	-35.95	-21.20	-14.75
5785MHz	Pass	8G	40G	AV	11.571G	12.52	-60.03	-64.45	-60.77	-63.60	-66.17	-66.11	-65.25	-62.30	-53.98	-41.46	-41.20	-0.26
5785MHz	Pass	8G	40G	PK	11.574G	12.52	-50.21	-60.37	-55.94	-60.70	-64.23	-59.33	-59.62	-60.34	-47.59	-35.07	-21.20	-13.87
5825MHz	Pass	8G	40G	AV	11.65G	12.52	-63.23	-63.57	-59.34	-61.47	-65.91	-64.02	-63.30	-66.24	-53.82	-41.30	-41.20	-0.10
5825MHz	Pass	8G	40G	PK	11.651G	12.52	-56.96	-55.22	-49.63	-56.52	-60.13	-60.53	-58.91	-61.09	-46.56	-34.04	-21.20	-12.84
802.11ax HEW40_Nss4,(MCS0)_8TX	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
5190MHz	Pass	8G	40G	AV	10.6G	12.70	-88.70	-88.66	-88.26	-88.95	-88.34	-88.48	-88.73	-87.95	-79.47	-66.77	-41.20	-25.57
5190MHz	Pass	8G	40G	AV	38.993G	12.70	-81.06	-80.86	-81.07	-80.47	-80.75	-81.09	-80.91	-80.15	-71.75	-59.05	-41.20	-17.85
5190MHz	Pass	8G	40G	PK	10.379G	12.70	-67.27	-67.30	-64.21	-65.41	-65.32	-69.91	-67.25	-68.17	-57.50	-44.80	-27.00	-17.80
5230MHz	Pass	8G	40G	AV	10.6G	12.70	-88.13	-88.80	-88.79	-88.06	-88.00	-88.08	-88.60	-88.43	-79.32	-66.62	-41.20	-25.42
5230MHz	Pass	8G	40G	AV	39.008G	12.70	-79.59	-80.51	-81.36	-80.12	-81.40	-80.94	-80.82	-80.37	-71.57	-58.87	-41.20	-17.67
5230MHz	Pass	8G	40G	PK	10.46G	12.70	-54.09	-54.40	-55.07	-50.00	-50.28	-57.49	-54.82	-55.75	-44.23	-31.53	-27.00	-4.53
5270MHz	Pass	8G	40G	AV	10.6G	12.68	-88.56	-87.85	-88.34	-88.28	-88.95	-88.30	-88.61	-88.15	-79.34	-66.66	-41.20	-25.46
5270MHz	Pass	8G	40G	AV	40G	12.68	-79.87	-80.17	-80.61	-80.80	-80.81	-80.72	-80.94	-80.91	-71.56	-58.88	-41.20	-17.68
5270MHz	Pass	8G	40G	PK	10.539G	12.68	-57.31	-60.70	-61.64	-62.81	-57.86	-57.74	-58.82	-55.25	-49.38	-36.70	-27.00	-9.70
5310MHz	Pass	8G	40G	AV	10.621G	12.68	-72.57	-70.98	-70.32	-70.44	-70.08	-71.41	-70.93	-72.57	-62.04	-49.36	-41.20	-8.16
5310MHz	Pass	8G	40G	PK	10.598G	12.68	-72.11	-68.57	-68.30	-66.34	-65.72	-73.66	-66.98	-69.87	-59.23	-46.55	-27.00	-19.55
5510MHz	Pass	8G	40G	AV	11.02G	12.57	-86.34	-86.75	-86.36	-83.51	-82.95	-86.85	-87.90	-86.50	-76.54	-63.97	-41.20	-22.77
5510MHz	Pass	8G	40G	AV	38.924G	12.57	-80.88	-80.21	-81.34	-80.81	-81.37	-80.44	-80.57	-80.36	-71.70	-59.13	-41.20	-17.93
5510MHz	Pass	8G	40G	PK	11G	12.57	-81.78	-78.22	-81.83	-77.77	-76.90	-79.82	-78.62	-78.66	-69.86	-57.29	-21.20	-36.09
5510MHz	Pass	8G	40G	PK	32.707G	12.57	-72.44	-73.09	-71.14	-74.34	-74.20	-74.65	-73.09	-72.95	-64.07	-51.50	-27.00	-24.50
5550MHz	Pass	8G	40G	AV	11.1G	12.57	-67.25	-68.27	-68.18	-67.80	-68.43	-67.83	-70.64	-71.85	-59.53	-46.96	-41.20	-5.76
5550MHz	Pass	8G	40G	PK	11.1G	12.57	-60.03	-55.79	-60.71	-56.51	-58.51	-63.67	-66.09	-63.74	-50.35	-37.78	-21.20	-16.58
5670MHz	Pass	8G	40G	AV	11.341G	12.57	-66.93	-69.30	-66.35	-67.95	-68.52	-70.12	-68.48	-69.61	-59.20	-46.63	-41.20	-5.43
5670MHz	Pass	8G	40G	PK	11.336G	12.57	-58.20	-63.61	-55.59	-63.13	-63.34	-61.06	-61.65	-63.20	-51.19	-38.62	-21.20	-17.42
5710MHz Straddle 5.47-5.725GHz	Pass	8G	40G	AV	11.42G	12.57	-63.93	-65.68	-65.52	-64.37	-67.34	-67.64	-68.52	-69.48	-57.14	-44.57	-41.20	-3.37
5710MHz Straddle 5.47-5.725GHz	Pass	8G	40G	PK	11.415G	12.57	-53.76	-61.15	-60.63	-59.03	-58.32	-61.85	-57.72	-64.41	-49.48	-36.91	-21.20	-15.71
5755MHz	Pass	8G	40G	AV	11.51G	12.52	-61.34	-63.73	-63.52	-62.58	-65.98	-64.90	-65.52	-64.85	-54.76	-42.24	-41.20	-1.04
5755MHz	Pass	8G	40G	PK	11.508G	12.52	-56.50	-57.41	-56.46	-57.07	-57.79	-58.11	-58.85	-59.13	-48.54	-36.02	-21.20	-14.82
5795MHz	Pass	8G	40G	AV	11.588G	12.52	-61.84	-63.17	-62.43	-62.45	-68.84	-65.70	-67.85	-66.39	-55.13	-42.61	-41.20	-1.41
5795MHz	Pass	8G	40G	PK	11.593G	12.52	-59.25	-52.50	-59.95	-58.03	-63.34	-59.15	-61.35	-59.46	-48.88	-36.36	-21.20	-15.16
802.11ax HEW80_Nss4,(MCS0)_8TX	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
5210MHz	Pass	8G	40G	AV	10.6G	12.70	-88.44	-88.80	-88.69	-87.94	-88.11	-88.60	-88.56	-88.36	-79.40	-66.70	-41.20	-25.50
5210MHz	Pass	8G	40G	AV	38.95G	12.70	-80.74	-80.80	-80.55	-80.58	-80.78	-80.66	-80.98	-80.86	-71.71	-59.01	-41.20	-17.81
5210MHz	Pass	8G	40G	PK	10.419G	12.70	-67.86	-67.84	-69.01	-65.54	-62.98	-65.49	-67.50	-68.71	-57.37	-44.67	-27.00	-17.67
5290MHz	Pass	8G	40G	AV	10.606G	12.68	-75.01	-74.08	-75.29	-75.32	-73.92	-74.49	-74.33	-78.79	-65.92	-53.24	-41.20	-12.04
5290MHz	Pass	8G	40G	PK	10.577G	12.68	-68.66	-70.92	-67.21	-70.80	-66.99	-71.93	-67.74	-67.15	-59.53	-46.85	-27.00	-19.85
5530MHz	Pass	8G	40G	AV	11.059G	12.57	-81.13	-81.74	-87.41	-85.07	-84.88	-83.39	-87.35	-87.79	-75.13	-62.56	-41.20	-21.36
5530MHz	Pass	8G	40G	AV	38.976G	12.57	-80.93	-80.62	-80.17	-80.79	-80.49	-81.19	-80.35	-80.57	-71.60	-59.03	-41.20	-17.83
5530MHz	Pass	8G	40G	PK	11.082G	12.57	-74.67	-78.97	-81.94	-80.29	-79.23	-69.69	-81.80	-82.11	-67.11	-54.54	-21.20	-33.34
5530MHz	Pass	8G	40G	PK	32.667G	12.57	-75.93	-73.88	-70.04	-75.27	-71.86</							



CSE_Conducted Test (8~40GHz)

Appendix E.3

Mode	Result	F-Start (Hz)	F-Stop (Hz)	Type	Freq (Hz)	DG (dBi)	P1 (dBm)	P2 (dBm)	P3 (dBm)	P4 (dBm)	P5 (dBm)	P6 (dBm)	P7 (dBm)	P8 (dBm)	Psum (dBm)	EIRP (dBm)	Limit (dBm)	Margin (dB)
5690MHz Straddle 5.47-5.725GHz	Pass	8G	40G	AV	11.406G	12.57	-68.30	-68.30	-66.96	-69.72	-68.73	-69.30	-69.13	-71.77	-59.81	-47.24	-41.20	-6.04
5690MHz Straddle 5.47-5.725GHz	Pass	8G	40G	PK	11.366G	12.57	-62.72	-59.70	-60.25	-61.93	-64.49	-63.21	-61.91	-63.46	-52.91	-40.34	-21.20	-19.14
5775MHz	Pass	8G	40G	AV	11.552G	12.52	-61.20	-63.01	-64.34	-62.91	-66.97	-63.82	-66.37	-64.87	-54.80	-42.28	-41.20	-1.08
5775MHz	Pass	8G	40G	PK	11.549G	12.52	-57.27	-54.24	-59.57	-62.60	-63.18	-59.27	-57.32	-62.37	-49.43	-36.91	-21.20	-15.71
802.11ax HEW160_Nss4(MCS0)_8TX	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
5250MHz Straddle 5.15-5.25GHz	Pass	8G	40G	AV	10.611G	12.70	-84.75	-83.63	-83.63	-83.15	-81.13	-84.40	-83.80	-85.61	-74.54	-61.84	-41.20	-20.64
5250MHz Straddle 5.15-5.25GHz	Pass	8G	40G	AV	38.972G	12.70	-80.43	-81.20	-80.40	-80.51	-80.31	-80.74	-80.22	-80.64	-71.52	-58.82	-41.20	-17.62
5250MHz Straddle 5.15-5.25GHz	Pass	8G	40G	PK	10.528G	12.70	-80.30	-80.06	-68.79	-75.02	-69.00	-71.93	-72.28	-74.79	-63.32	-50.62	-27.00	-23.62
5570MHz	Pass	8G	40G	AV	11.159G	12.57	-76.08	-77.29	-75.76	-77.37	-77.73	-78.45	-78.23	-78.17	-68.25	-55.68	-41.20	-14.48
5570MHz	Pass	8G	40G	PK	11.148G	12.57	-68.77	-78.38	-74.13	-69.96	-73.49	-74.35	-75.29	-78.17	-63.84	-51.27	-21.20	-30.07
5570MHz	Pass	8G	40G	PK	38.1G	12.57	-75.08	-69.95	-74.75	-74.88	-72.31	-71.80	-72.11	-75.43	-63.84	-51.27	-27.00	-24.27

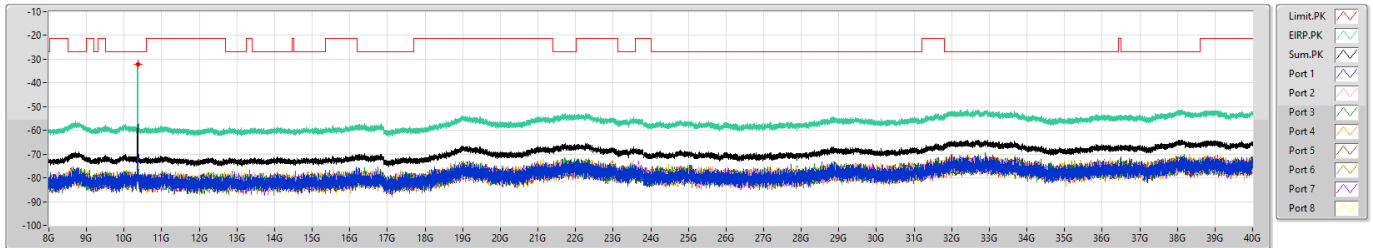
DG = Directional Gain ; PX=Port X; Psum=P1+P2+...PX

5.15-5.25GHz_802.11ax_HEW20_Nss4,(MCS0)_8TX

CSE [PK]

5180MHz

12/01/2026



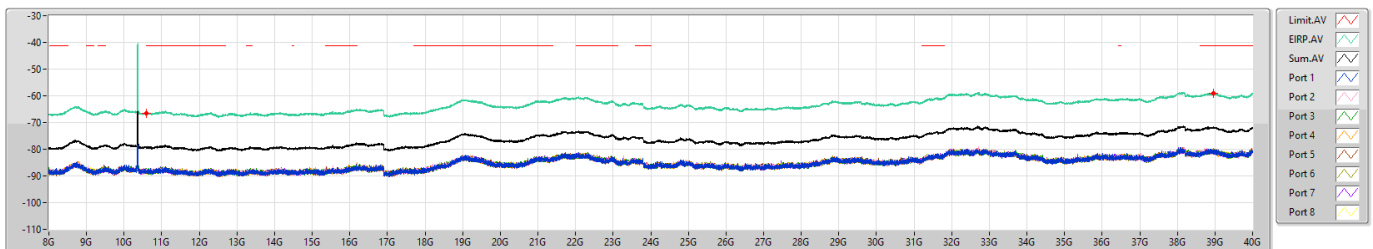
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8G	40G	1M	PK	10.363G	-32.08	-27.00	-5.08	12.70	0.00	-44.78	-56.60	-57.11	-53.00	-58.42	-54.70	-49.93	-51.09	-58.67

5.15-5.25GHz_802.11ax_HEW20_Nss4,(MCS0)_8TX

CSE [AV]

5180MHz

12/01/2026



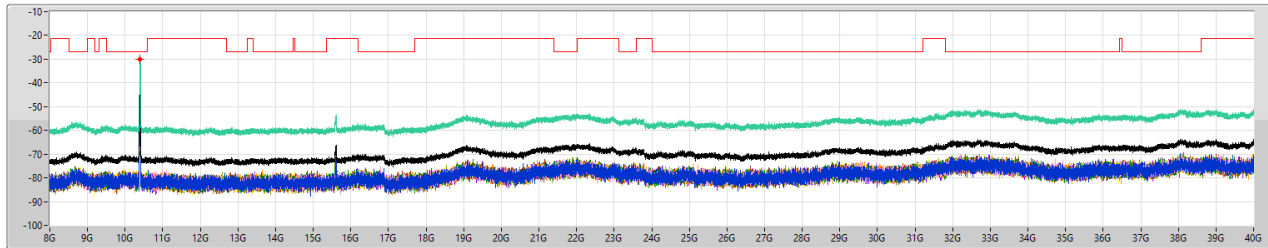
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8G	40G	1M	AV	10.6G	-66.69	-41.20	-25.49	12.70	0.00	-79.39	-88.90	-88.62	-88.17	-88.38	-88.65	-88.14	-88.42	-88.16
8G	40G	1M	AV	38.969G	-58.97	-41.20	-17.77	12.70	0.00	-71.67	-81.44	-80.39	-80.77	-81.08	-80.95	-79.83	-80.36	-80.96

5.15-5.25GHz_802.11ax HEW20_Nss4,(MCS0)_8TX

CSE [PK]

5200MHz

12/01/2026



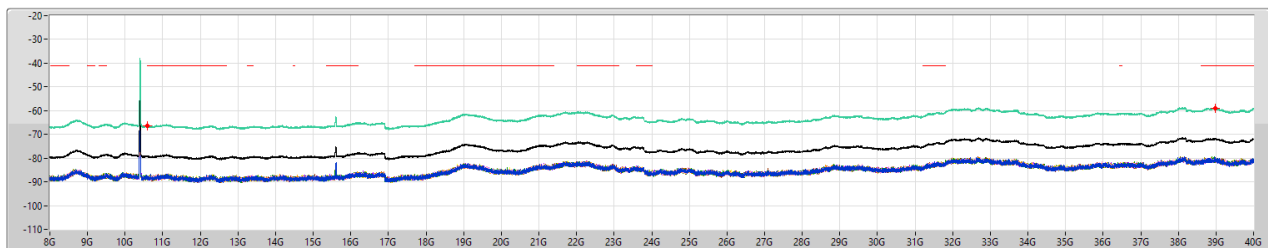
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	RefI(dB)	Psum(dBm)	P1(dBm)	P2(dBm)	P3(dBm)	P4(dBm)	P5(dBm)	P6(dBm)	P7(dBm)	P8(dBm)
8G	40G	1M	PK	10.4G	-30.17	-27.00	-3.17	12.70	0.00	-42.87	-53.88	-54.27	-53.90	-52.79	-50.08	-48.18	-52.34	-54.44

5.15-5.25GHz_802.11ax HEW20_Nss4,(MCS0)_8TX

CSE [AV]

5200MHz

12/01/2026



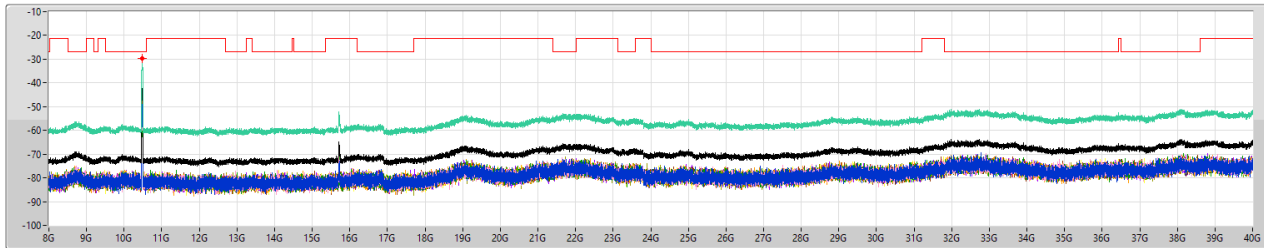
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8G	40G	1M	AV	10.6G	-66.46	-41.20	-25.26	12.70	0.00	-79.16	-88.62	-88.06	-88.09	-88.23	-87.88	-88.23	-88.33	-88.13
8G	40G	1M	AV	38.988G	-58.96	-41.20	-17.76	12.70	0.00	-71.66	-80.44	-80.50	-80.78	-80.46	-80.92	-81.51	-80.14	-80.91

5.15-5.25GHz_802.11ax HEW20_Nss4,(MCS0)_8TX

CSE [PK]

5240MHz

12/01/2026

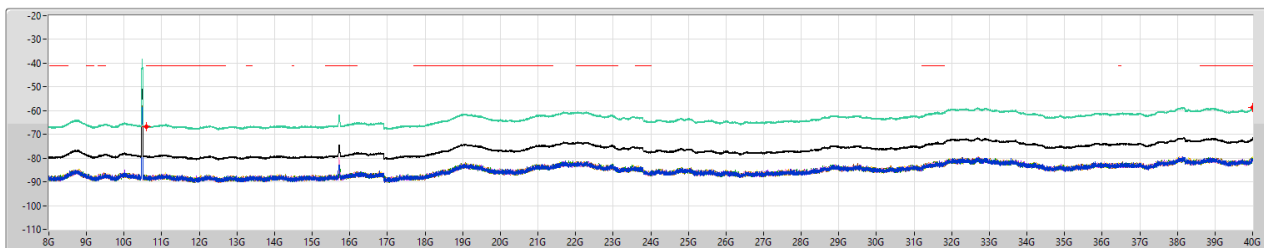


5.15-5.25GHz_802.11ax HEW20_Nss4,(MCS0)_8TX

CSE [AV]

5240MHz

12/01/2026

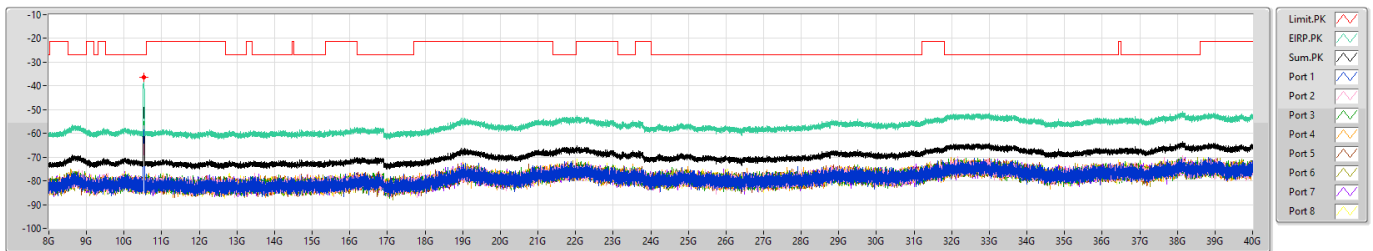


5.25-5.35GHz_802.11ax HEW20_Nss4,(MCS0)_8TX

CSE [PK]

5260MHz

12/01/2026



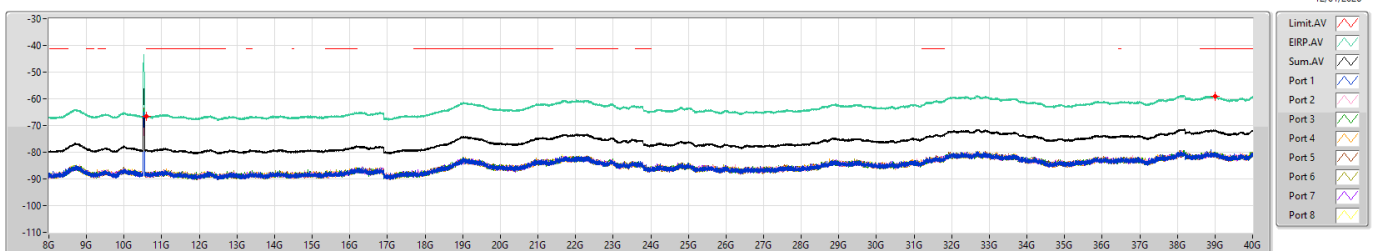
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8G	40G	1M	PK	10.521G	-36.49	-27.00	-9.49	12.68	0.00	-49.17	-59.27	-58.94	-55.13	-59.09	-59.37	-57.84	-58.32	-59.70

5.25-5.35GHz_802.11ax HEW20_Nss4,(MCS0)_8TX

CSE [AV]

5260MHz

12/01/2026



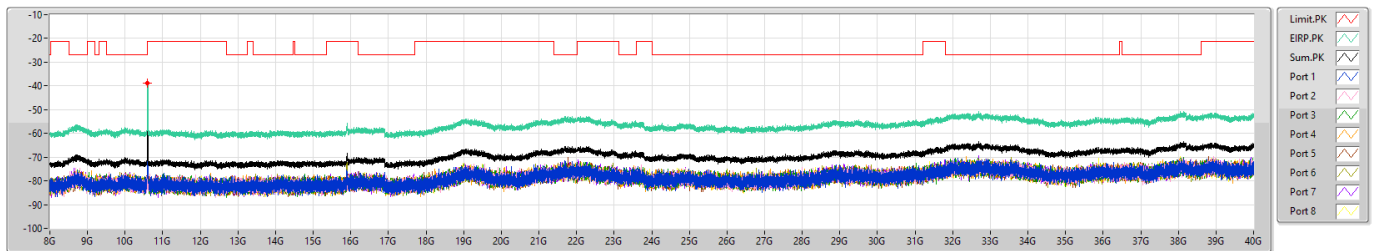
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8G	40G	1M	AV	10.6G	-66.67	-41.20	-25.47	12.68	0.00	-79.35	-87.74	-89.02	-88.24	-88.28	-87.90	-88.70	-88.66	-88.66
8G	40G	1M	AV	39.002G	-58.98	-41.20	-17.78	12.68	0.00	-71.66	-81.15	-81.09	-80.84	-81.01	-80.23	-80.99	-80.33	-80.06

5.25-5.35GHz_802.11ax HEW20_Nss4,(MCS0)_8TX

CSE [PK]

5300MHz

12/01/2026

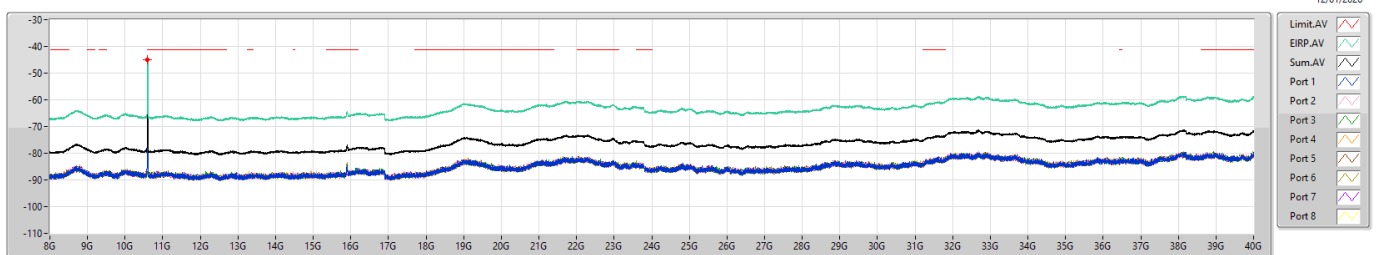


5.25-5.35GHz_802.11ax HEW20_Nss4,(MCS0)_8TX

CSE [AV]

5300MHz

12/01/2026

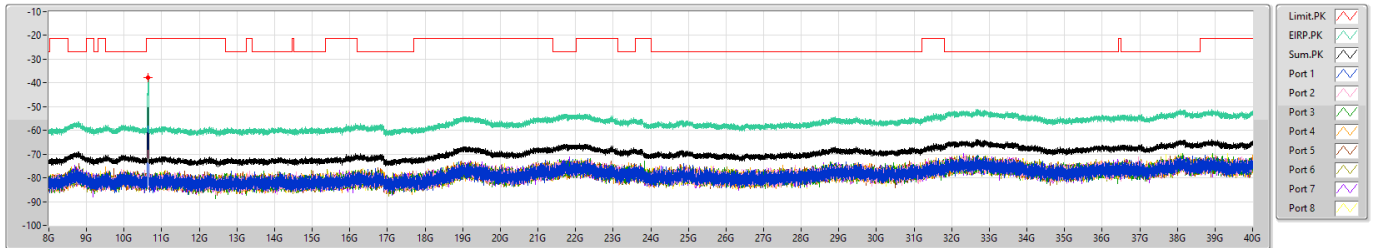


5.25-5.35GHz_802.11ax HEW20_Nss4,(MCS0)_8TX

CSE [PK]

5320MHz

12/01/2026



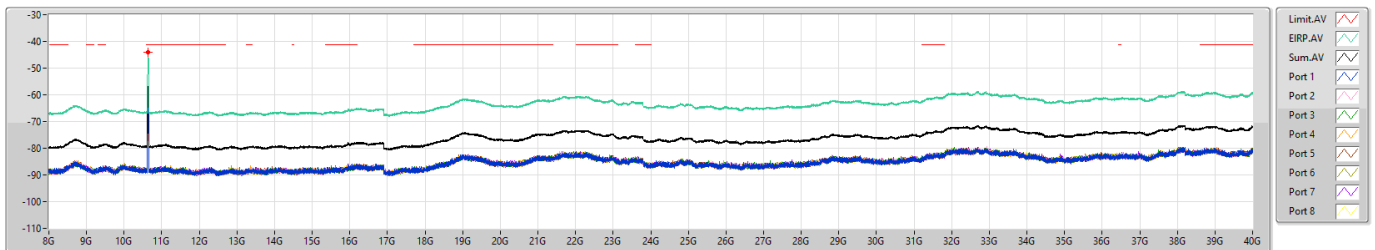
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8G	40G	1M	PK	10.645G	-37.80	-21.20	-16.60	12.68	0.00	-50.48	-56.41	-62.85	-57.26	-59.13	-60.94	-61.51	-62.25	-60.30

5.25-5.35GHz_802.11ax HEW20_Nss4,(MCS0)_8TX

CSE [AV]

5320MHz

12/01/2026



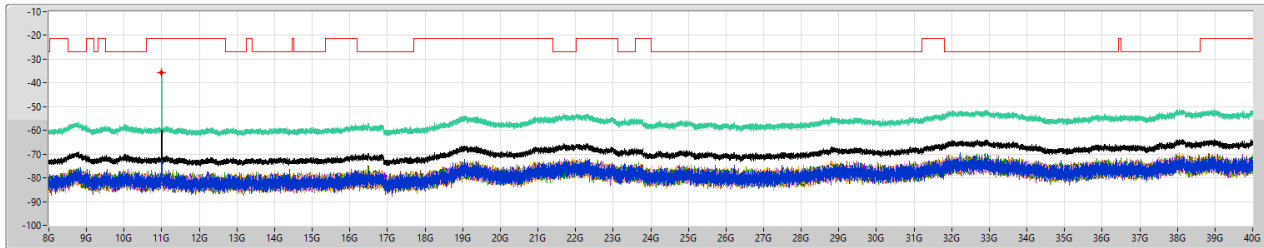
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8G	40G	1M	AV	10.638G	-44.08	-41.20	-2.88	12.68	0.00	-56.76	-64.96	-68.73	-63.93	-67.19	-65.99	-65.36	-67.62	-64.66

5.47-5.725GHz_802.11ax_HEW20_Nss4,(MCS0)_8TX

CSE [PK]

5500MHz

12/01/2026



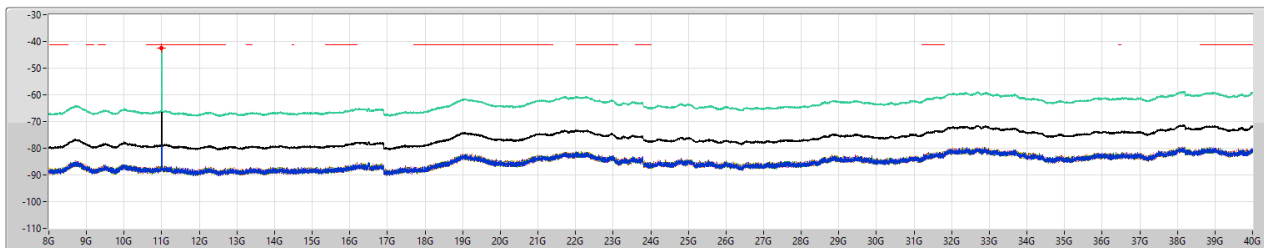
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8G	40G	1M	PK	11G	-35.57	-21.20	-14.37	12.57	0.00	-48.14	-54.03	-54.83	-58.99	-56.94	-57.20	-60.12	-59.73	-60.58

5.47-5.725GHz_802.11ax_HEW20_Nss4,(MCS0)_8TX

CSE [AV]

5500MHz

12/01/2026



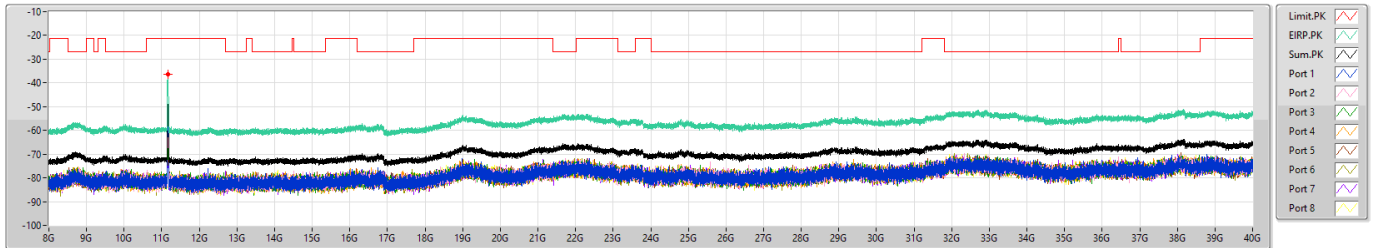
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	RefI(dB)	Psum(dBm)	P1(dBm)	P2(dBm)	P3(dBm)	P4(dBm)	P5(dBm)	P6(dBm)	P7(dBm)	P8(dBm)
8G	40G	1M	AV	10.999G	-42.55	-41.20	-1.35	12.57	0.00	-55.12	-60.85	-62.42	-66.58	-62.80	-65.33	-66.04	-66.14	-68.28

5.47-5.725GHz_802.11ax_HEW20_Nss4,(MCS0)_8TX

CSE [PK]

5580MHz

12/01/2026



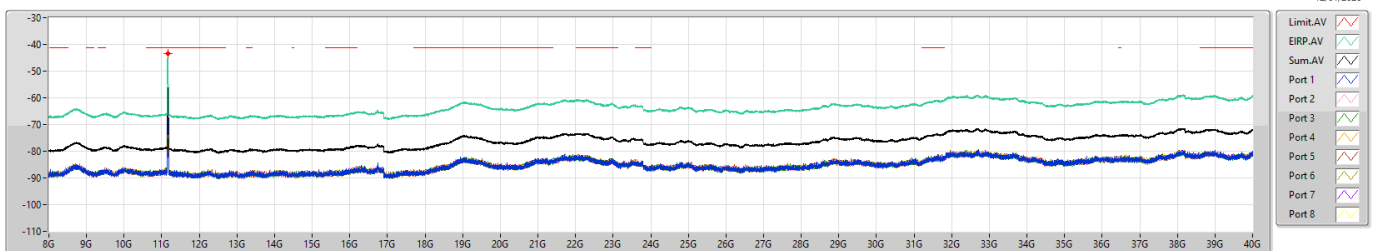
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	RefI(dB)	Psu(m)(dBm)	P1(dBm)	P2(dBm)	P3(dBm)	P4(dBm)	P5(dBm)	P6(dBm)	P7(dBm)	P8(dBm)
8G	40G	1M	PK	11.158G	-36.40	-21.20	-15.20	12.57	0.00	-48.97	-56.95	-59.71	-60.07	-59.11	-62.82	-52.89	-62.79	-59.30

5.47-5.725GHz_802.11ax_HEW20_Nss4,(MCS0)_8TX

CSE [AV]

5580MHz

12/01/2026



F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	RefI(dB)	Psu(m)(dBm)	P1(dBm)	P2(dBm)	P3(dBm)	P4(dBm)	P5(dBm)	P6(dBm)	P7(dBm)	P8(dBm)
8G	40G	1M	AV	11.16G	-43.53	-41.20	-2.33	12.57	0.00	-56.10	-62.27	-66.89	-64.67	-64.21	-67.34	-64.79	-67.45	-66.17