



RADIO TEST REPORT

FCC ID : 2BXL5-ARIA3629

Equipment : WiFi7 Tri-band Router W/SFP+ Cage and VoIP,
WiFi7 Tri-band Router,
WiFi7 Tri-band Router with VoIP,
WiFi7 Tri-band Router W/SFP+ Cage

Brand Name : Hitron

Model Name : ARIA3629, ARIA3625, ARIA3625V, ARIA3625V-XPL,
ARIA3626

Applicant : Hitron Technologies Americas, Inc.
9000 E Nichols Ave, Suite 103 Centennial, CO 80112 USA

Manufacturer : Hitron Technologies Inc.
No. 1-8, Li-Hsin 1st Rd. Hsinchu Science Park, Hsinchu
30078, Taiwan

Standard : 47 CFR FCC Part 15.407

The product was received on Jul. 07, 2026, and testing was started from Aug. 04, 2026 and completed on Sep. 09, 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: Vicky Huang**



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	a, n (HT20), ac (VHT20), ax (HEW20), be (EHT20)	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	n (HT40), ac (VHT40), ax (HEW40), be (EHT40)	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), be (EHT80)	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), be (EHT160)	5250	50 [1]
5470-5725		5570	114 [1]



Band	Mode	BWch (MHz)	Nant
5.15-5.25GHz	802.11 a, 802.11 n HT20, 802.11 ac VHT20, 802.11 ax HEW20, 802.11 be EHT20, 802.11 bn UHR 20	20	4TX
	802.11 ax HEW20-BF, 802.11 be EHT20-BF	20	4TX
	802.11 n HT40, 802.11 ac VHT40, 802.11 ax HEW40, 802.11 be EHT40	40	4TX
	802.11 ax HEW40-BF, 802.11 be EHT40-BF	40	4TX
	802.11 ac VHT80, 802.11 ax HEW80, 802.11 be EHT80	80	4TX
	802.11 ax HEW80-BF, 802.11 be EHT80-BF	80	4TX
5.15-5.35GHz	802.11 ac VHT160, 802.11 ax HEW160, 802.11 be EHT160	160	4TX
	802.11 ax HEW160-BF, 802.11 be EHT160-BF	160	4TX
5.25-5.35GHz	802.11 a, 802.11 n HT20, 802.11 ac VHT20, 802.11 ax HEW20, 802.11 be EHT20, 802.11 bn UHR 20	20	4TX
	802.11 ax HEW20-BF, 802.11 be EHT20-BF	20	4TX
	802.11 n HT40, 802.11 ac VHT40, 802.11 ax HEW40, 802.11 be EHT40	40	4TX
	802.11 ax HEW40-BF, 802.11 be EHT40-BF	40	4TX
	802.11 ac VHT80, 802.11 ax HEW80, 802.11 be EHT80	80	4TX
	802.11 ax HEW80-BF, 802.11 be EHT80-BF	80	4TX



Band	Mode	BWch (MHz)	Nant
5.47-5.725GHz	802.11 a, 802.11 n HT20, 802.11 ac VHT20, 802.11 ax HEW20, 802.11 be EHT20, 802.11 bn UHR 20	20	4TX
	802.11 ax HEW20-BF, 802.11 be EHT20-BF	20	4TX
	802.11 n HT40, 802.11 ac VHT40, 802.11 ax HEW40, 802.11 be EHT40	40	4TX
	802.11 ax HEW40-BF, 802.11 be EHT40-BF	40	4TX
	802.11 ac VHT80, 802.11 ax HEW80, 802.11 be EHT80	80	4TX
	802.11 ax HEW80-BF, 802.11 be EHT80-BF	80	4TX
	802.11 ac VHT160, 802.11 ax HEW160, 802.11 be EHT160	160	4TX
	802.11 ax HEW160-BF, 802.11 be EHT160-BF	160	4TX
5.725-5.85GHz	802.11 a, 802.11 n HT20, 802.11 ac VHT20, 802.11 ax HEW20, 802.11 be EHT20, 802.11 bn UHR 20	20	4TX
	802.11 ax HEW20-BF, 802.11 be EHT20-BF	20	4TX
	802.11 n HT40, 802.11 ac VHT40, 802.11 ax HEW40, 802.11 be EHT40	40	4TX
	802.11 ax HEW40-BF, 802.11 be EHT40-BF	40	4TX
	802.11 ac VHT80, 802.11 ax HEW80, 802.11 be EHT80	80	4TX
	802.11 ax HEW80-BF, 802.11 be EHT80-BF	80	4TX

Note:

- ♦ 11a, HT20, HT40 use a combination of OFDM-BPSK, QPSK, 16QAM, 64QAM modulation.
- ♦ VHT20, VHT40, VHT80, VHT160 use a combination of OFDM-BPSK, QPSK, 16QAM, 64QAM, 256QAM modulation.
- ♦ HEW20, HEW40, HEW80, HEW160 use a combination of OFDMA-BPSK, QPSK, 16QAM, 64QAM, 256QAM, 1024QAM modulation.
- ♦ EHT20, EHT40, EHT80, EHT160 use a combination of OFDMA-BPSK, QPSK, 16QAM, 64QAM, 256QAM, 1024QAM, 4096QAM modulation.
- ♦ BWch is the nominal channel bandwidth.

1.1.2 Antenna Information

Ant.	Port	Brand	Model Name	Antenna Type	Connector	Modes of Operation	Gain (dBi)
1	1	PSA	EmP344c-B-I75(R)	Dipole	I-PEX	WLAN 2.4GHz + WLAN 5GHz	Note 1
2	2	PSA	EmP379a-B-I75(G)	Dipole	I-PEX	WLAN 2.4GHz + WLAN 5GHz	
3	3	PSA	EmP344e-B-I85(Y)	Dipole	I-PEX	WLAN 2.4GHz + WLAN 5GHz	
4	4	PSA	EmP344d-B-I130(W)	Dipole	I-PEX	WLAN 2.4GHz + WLAN 5GHz	
5	1	PSA	EmP630b-B-I130(B)	Dipole	I-PEX	WLAN 6GHz	
6	2	PSA	EmP630a-B-I95(Br)	Dipole	I-PEX	WLAN 6GHz	
7	3	PSA	EmP630c-B-I90(Gr)	Dipole	I-PEX	WLAN 6GHz	
8	4	PSA	EmP630d-B-I60(BI)	Dipole	I-PEX	WLAN 6GHz	
9	1	PSA	EmP171-B-I150(G)	Dipole	I-PEX	Bluetooth	

Note 1:

Ant.	Antenna Gain (dBi)									
	WLAN 2.4GHz	WLAN 5GHz				WLAN 6GHz				BT
		5.2GHz	5.3GHz	5.6GHz	5.785GHz	6.175GHz	6.475GHz	6.695GHz	6.995GHz	
1	4.34	3.18	2.93	5.07	4.25	-	-	-	-	-
2	3.08	4.92	3.91	3.58	3.43	-	-	-	-	-
3	5	4.96	4.25	5.8	5.32	-	-	-	-	-
4	5.01	2.8	2.97	3.87	3.64	-	-	-	-	-
5	-	-	-	-	-	6.17	6.76	5.33	5.89	-
6	-	-	-	-	-	5.3	4.57	4.78	6.56	-
7	-	-	-	-	-	4.29	4.27	4.99	4.76	-
8	-	-	-	-	-	5.26	4.73	5.38	4.91	-
9	-	-	-	-	-	-	-	-	-	4.53

Directional Gain (dBi)				
Item	WLAN 2.4GHz			
	2.45GHz			
4T1S	6.17			
4T2S	5.01			
4T4S	5.01			
Item	WLAN 5GHz UNII 1-3			
	5.2GHz	5.3GHz	5.6GHz	5.785GHz
4T1S	5.26	5.1	5.8	5.32
4T2S	4.96	4.25	5.8	5.32
4T4S	4.96	4.25	5.8	5.32
Item	WLAN 6GHz UNII 5-8			
	6.175GHz	6.475GHz	6.695GHz	6.995GHz
4T1S	8.08	8.36	8.34	7.86
4T2S	6.17	6.76	5.38	6.56
4T4S	6.17	6.76	5.38	6.56

Note 2: The above information (excepting WLAN 2.4GH, 5GHz, 6GHz antenna gain and WLAN 2.4GH, 5GHz, 6GHz directional gain) was declared by manufacturer.

For WLAN 2.4GH, 5GHz, 6GHz Maximum Directional Gain following KDB662911 D03.

Note 3:

For 2.4GHz function:

For IEEE 802.11b/g/n/VHT/ax/be (4TX/4RX):

Port 1~Port 4 can be used as transmitting/receiving antenna.

Port 1~Port 4 could transmit/receive simultaneously

For 5GHz function:

For IEEE 802.11a/n/ac/ax/be (4TX/4RX):

Port 1~Port 4 can be used as transmitting/receiving antenna.

Port 1~Port 4 could transmit/receive simultaneously

For 6GHz function:

For IEEE 802.11a/ax/be/ (4TX/4RX):

Port 1~Port 4 can be used as transmitting/receiving antenna.

Port 1~Port 4 could transmit/receive simultaneously

For Bluetooth function (1TX/1RX):

Only Port 1 can be used as transmitting/receiving antenna.

**1.1.3 Mode Test Duty Cycle**

Mode	DC	DCF (dB)	T (s)	VBW (Hz)_1/T
802.11a	0.992	0.03	1.977m	10Hz (DC>=0.98)
802.11be EHT20	0.977	0.1	5.453m	200
802.11be EHT20-BF	0.98	0.09	5.453m	10Hz (DC>=0.98)
802.11be EHT40	0.984	0.07	5.453m	10Hz (DC>=0.98)
802.11be EHT40-BF	0.987	0.06	5.453m	10Hz (DC>=0.98)
802.11be EHT80	0.981	0.08	5.453m	10Hz (DC>=0.98)
802.11be EHT80-BF	0.977	0.1	5.453m	200
802.11be EHT160	0.976	0.11	5.453m	200
802.11be EHT160-BF	0.982	0.08	5.453m	10Hz (DC>=0.98)

Note:

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

1.1.4 EUT Operational Condition

EUT Power Type	From Power Adapter			
Beamforming Function	☒	With beamforming	☐	Without beamforming
	The product has beamforming function for ax/be in 2.4GHz, ax/be in 5GHz, ax/be in 6GHz.			
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		
	☒	Unsupported		
Support RU	☒	Full RU	☐	Partial RU
Test Software Version	QSPR V6.00.00265.2			

Note: The above information was declared by manufacturer.



1.1.5 Table for Multiple Listing

The Equipment Names/model names in the following table are all refer to the identical product

Equipment Name	Model Name	Phone Port	SFP+ Cage	Braille	Service Provider
WiFi7 Tri-band Router W/SFP+ Cage and VoIP	ARIA3629	2	1	Not Supported	Other than the service provider, Explore
WiFi7 Tri-band Router	ARIA3625	0	0	Not Supported	Other than the service provider, Explore
WiFi7 Tri-band Router with VoIP	ARIA3625V	2	0	Supported	Other than the service provider, Explore
	ARIA3625V-XPL				For the service provider: Explore
WiFi7 Tri-band Router W/SFP+ Cage	ARIA3626	0	1	Not Supported	Other than the service provider, Explore

Note 1: From the above models, model: ARIA3629 was selected as representative model for the test and its data was recorded in this report.

Note 2: 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 D03 v01
- ♦ 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	TH02-CB	Ederson Huang	22.1~25.4 / 62	Aug. 04, 2026~ Sep. 09, 2026
Radiated < 1GHz	03CH04-CB	Stim Sung	24.9~25.0 / 55~56	Aug. 06, 2026~ Aug. 24, 2026
Radiated > 1GHz (Cabinet)	03CH05-CB	Lex Lee	23.6~23.8 / 59~69	Aug. 06, 2026~ Aug. 24, 2026
	03CH06-CB	Jimmy Huang	24.3~24.4 / 60~66	
Radiated > 1GHz (Co-location)	03CH01-CB	Sean Ku	24.5~24.6 / 59~61	Aug. 06, 2026~ Aug. 24, 2026
AC Conduction	CO02-CB	Tim Chen	22~23 / 53~54	Aug. 28, 2026



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))

Test Items	Uncertainty	Remark
Conducted Emission (150kHz ~ 30MHz)	3.7 dB	Confidence levels of 95%
Radiated Emission (9kHz ~ 30MHz)	3.9 dB	Confidence levels of 95%
Radiated Emission (30MHz ~ 1,000MHz)	4.9 dB	Confidence levels of 95%
Radiated Emission (1GHz ~ 18GHz)	4.5 dB	Confidence levels of 95%
Radiated Emission (18GHz ~ 40GHz)	4.3 dB	Confidence levels of 95%
Conducted Emission	3.8 dB	Confidence levels of 95%
Output Power Measurement	1.5 dB	Confidence levels of 95%
Power Density Measurement	3.5 dB	Confidence levels of 95%
Bandwidth Measurement	1.6 %	Confidence levels of 95%



2 Test Configuration of EUT

2.1 Test Channel Mode

Mode
802.11a_Nss1,(6Mbps)_4TX
5180MHz
5200MHz
5240MHz
5260MHz
5300MHz
5320MHz
5500MHz
5580MHz
5700MHz
5720MHz Straddle 5.47-5.725GHz
5720MHz Straddle 5.725-5.85GHz
5745MHz
5785MHz
5825MHz
802.11be EHT20_Nss1,(MCS0)_4TX
5180MHz
5200MHz
5240MHz
5260MHz
5300MHz
5320MHz
5500MHz
5580MHz
5700MHz
5720MHz Straddle 5.47-5.725GHz
5720MHz Straddle 5.725-5.85GHz
5745MHz
5785MHz
5825MHz
802.11be EHT40_Nss1,(MCS0)_4TX
5190MHz
5230MHz
5270MHz
5310MHz
5510MHz
5550MHz
5670MHz
5710MHz Straddle 5.47-5.725GHz
5710MHz Straddle 5.725-5.85GHz
5755MHz
5795MHz
802.11be EHT80_Nss1,(MCS0)_4TX



5210MHz
5290MHz
5530MHz
5610MHz
5690MHz Straddle 5.47-5.725GHz
5690MHz Straddle 5.725-5.85GHz
5775MHz
802.11be EHT160_Nss1,(MCS0)_4TX
5250MHz Straddle 5.15-5.25GHz
5250MHz Straddle 5.25-5.35GHz
5570MHz
802.11be EHT20-BF_Nss1,(MCS0)_4TX
5180MHz
5200MHz
5240MHz
5260MHz
5300MHz
5320MHz
5500MHz
5580MHz
5700MHz
5720MHz Straddle 5.47-5.725GHz
5720MHz Straddle 5.725-5.85GHz
5745MHz
5785MHz
5825MHz
802.11be EHT40-BF_Nss1,(MCS0)_4TX
5190MHz
5230MHz
5270MHz
5310MHz
5510MHz
5550MHz
5670MHz
5710MHz Straddle 5.47-5.725GHz
5710MHz Straddle 5.725-5.85GHz
5755MHz
5795MHz
802.11be EHT80-BF_Nss1,(MCS0)_4TX
5210MHz
5290MHz
5530MHz
5610MHz
5690MHz Straddle 5.47-5.725GHz
5690MHz Straddle 5.725-5.85GHz
5775MHz
802.11be EHT160-BF_Nss1,(MCS0)_4TX
5250MHz Straddle 5.15-5.25GHz
5250MHz Straddle 5.25-5.35GHz
5570MHz



Note:

- ♦ EHT20 / EHT40 / EHT80 / EHT160 covers HT20 / HT40 / VHT20 / VHT40 / VHT80 / VHT160 / HEW20 / HEW40 / HEW80 / HEW160 due to similar modulation. The power setting for HT20 / HT40 / VHT20 / VHT40 / VHT80 / VHT160 / HEW20 / HEW40 / HEW80 / HEW160 is the same or lower than EHT20 / EHT40 / EHT80 / EHT160.
- ♦ The EUT supports non-beamforming and beamforming modes. After evaluating, the non-beamforming mode has been evaluated to be the worst case, so it was selected to test. The beamforming mode evaluates the output power only.



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 2.4GHz + Adapter 1
2	EUT + WLAN 2.4GHz + Adapter 2
Mode 2 has been evaluated to be the worst case among Mode 1~2, thus measurement for Mode 3 ~ 5 will follow this same test mode.	
3	EUT + Bluetooth + Adapter 2
4	EUT + WLAN 5GHz + Adapter 2
5	EUT + WLAN 6GHz + Adapter 2
For operating mode 3 is the worst case and it was record in this test report.	

The Worst Case Mode for Following Conformance Tests	
Tests Item	Emission Bandwidth Maximum Output Power Power Spectral Density Unwanted Emissions
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, 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 2.4GHz + Adapter 1
2	EUT in Y axis + WLAN 2.4GHz + Adapter 2
Mode 1 has been evaluated to be the worst case among Mode 1~2, thus measurement for Mode 3 ~ 5 will follow this same test mode.	
3	EUT in Y axis + Bluetooth + Adapter 1
4	EUT in Y axis + WLAN 5GHz + Adapter 1
5	EUT in Y axis + WLAN 6GHz + Adapter 1
For operating mode 5 is the worst case and it was record in this test report.	



Operating Mode > 1GHz	CTX (Cabinet)
	After evaluating, 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	Simultaneous Transmission Analysis - Radiated Emission Co-location
Test Condition	Radiated measurement
Operating Mode	Normal Link
1	WLAN 2.4GHz+WLAN 5GHz
Refer to Appendix F for Radiated Emission Co-location.	

The Worst Case Mode for Following Conformance Tests	
Tests Item	Simultaneous Transmission Analysis - Co-location RF Exposure Evaluation
Operating Mode	
1	Bluetooth + WLAN 2.4GHz + WLAN 5GHz + WLAN 6GHz
Refer to Sporton Test Report No.: FA640908 for Co-location RF Exposure Evaluation.	

2.3 EUT Operation during Test

For CTX Mode:

The EUT was programmed to be in continuously transmitting mode.

For Normal Link Mode:

During the test, the EUT operation to normal function.



2.4 Accessories

Accessories			
Equipment Name	Brand Name	Model Name	Rating
Adapter 1	FRECOM	F48L1-120400SPAU	INPUT: 100-240V ~ 50/60Hz, 1.4A OUTPUT: 12.0V, 4.0A, 48.0W
Adapter 2	MOSO	MS-V4000R120-050A0-US	INPUT: 100-240V ~ 50/60Hz, 1.3A max. OUTPUT: 12.0V, 4.0A
Other			
RJ-45 cable*1: Shielded, 1.5m			

2.5 Support Equipment

For AC Conduction: N/A

For Radiated (below 1GHz) and Radiated (above 1GHz cabinet):

Support Equipment				
No.	Equipment	Brand Name	Model Name	FCC ID
A	NB	Lenovo	L440	N/A

For RF Conducted:

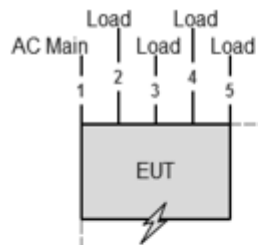
Support Equipment				
No.	Equipment	Brand Name	Model Name	FCC ID
A	NB	DELL	E4300	N/A

For Radiated (above 1GHz co-location):

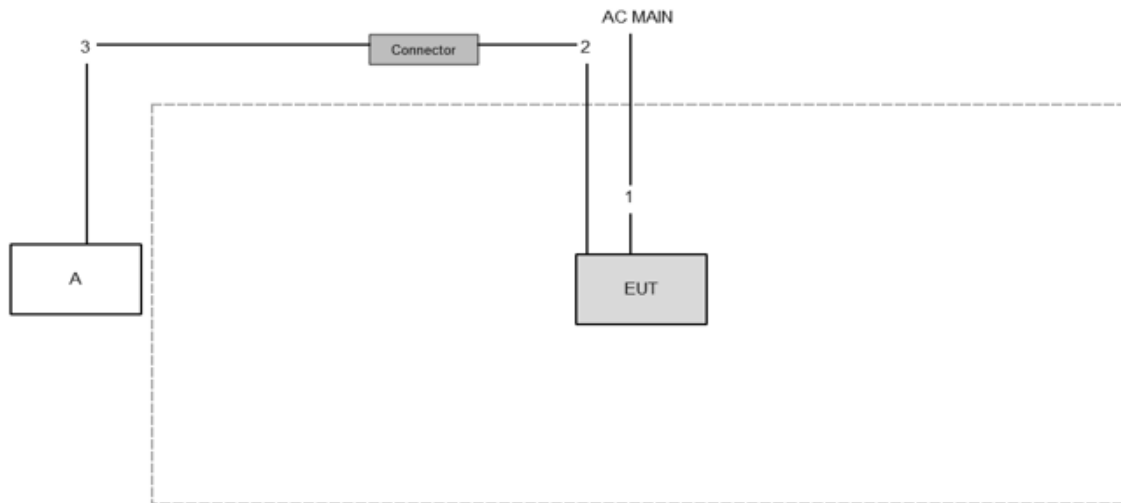
Support Equipment				
No.	Equipment	Brand Name	Model Name	FCC ID
A	NB	Lenovo	L440	N/A
B	NB	Lenovo	L440	N/A
C	NB	Lenovo	L440	N/A

2.6 Test Setup Diagram

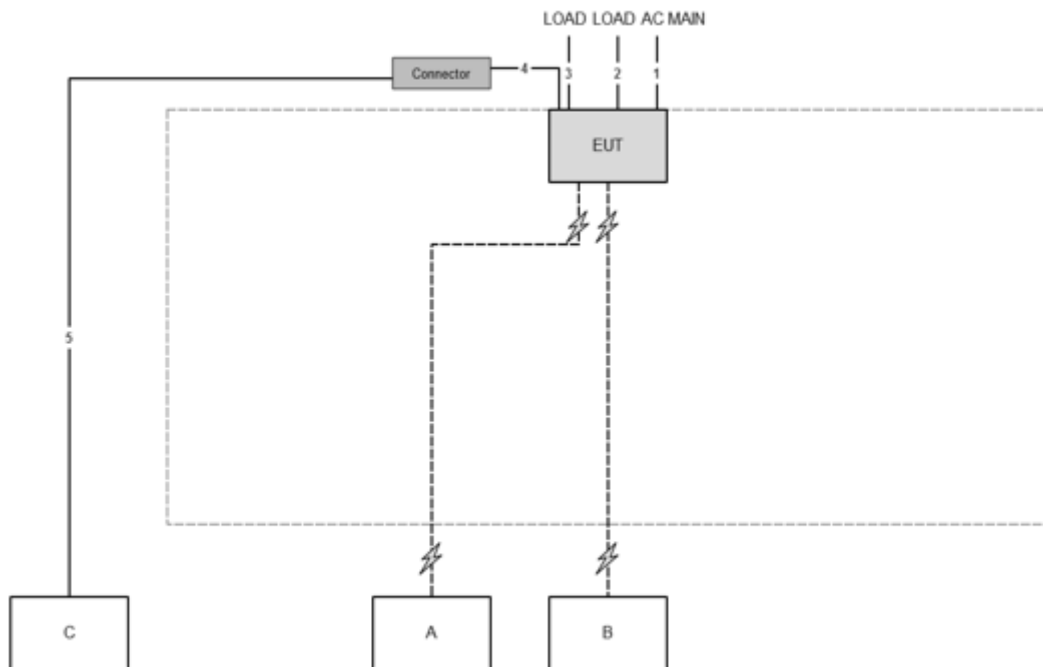
Test Setup Diagram – AC Line Conducted Emission Test



Item	Connection	Shielded	Length
1	Power cable	No	1.5m
2	Cat5e RJ-45 cable*2	No	1m
3	Cat6 RJ-45 cable	No	1m
4	Cat6A RJ-45 cable	Yes	1.5m
5	RJ-11 cable*2	No	1m

Test Setup Diagram - Radiated Test < 1GHz and Radiated > 1GHz (Cabinet)


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

Test Setup Diagram - Radiated Test > 1GHz (Co-location)


Item	Connection	Shielded	Length
1	Power cable	No	1.5m
2	RJ-45 cable*3	No	1.5m
3	RJ-11 cable*2	No	1.5m
4	RJ-45 cable	Yes	1.5m
5	RJ-45 cable	No	10m



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.

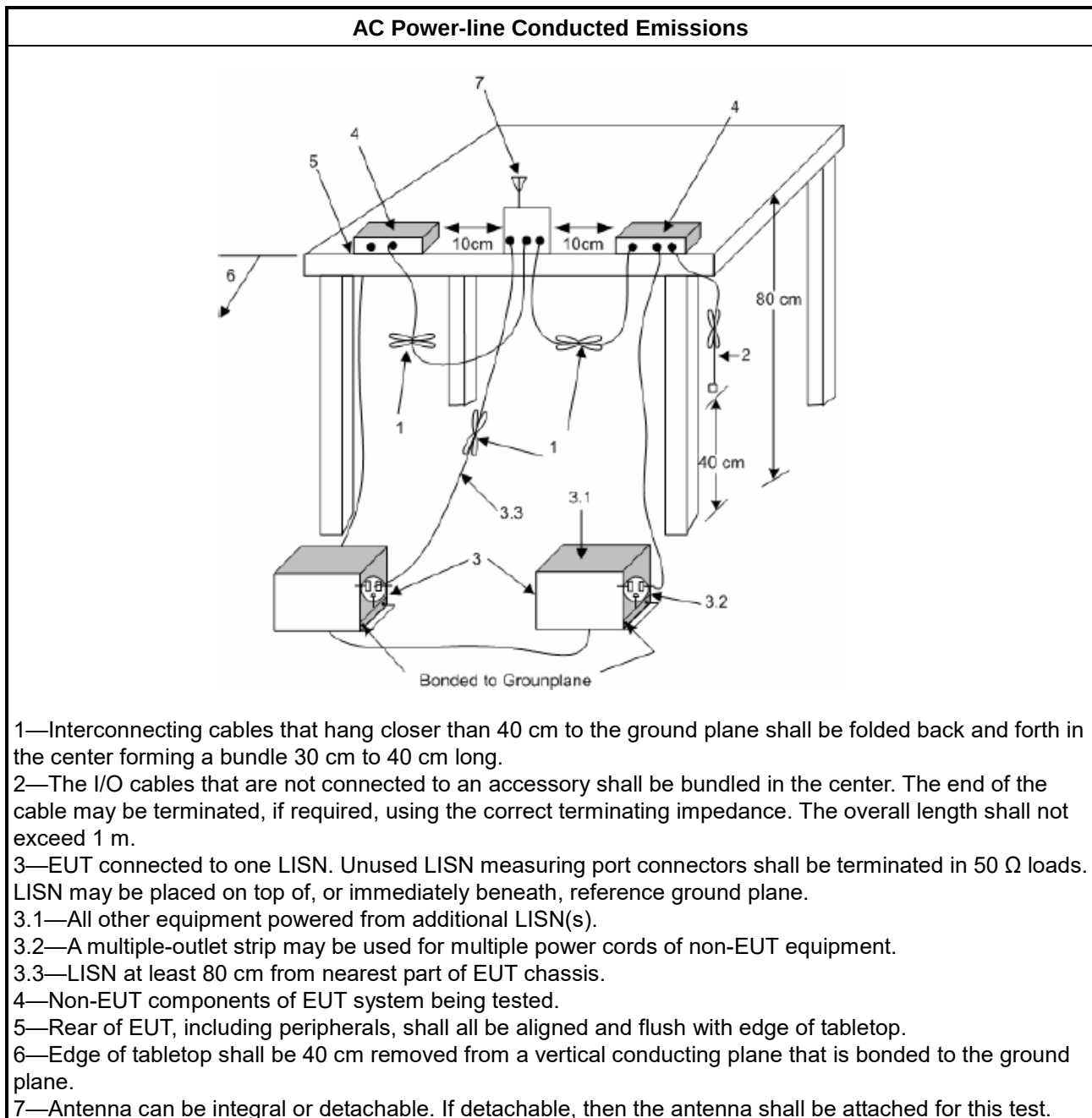
3.1.2 Measuring Instruments

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:

- a. Corrected Reading: LISN Factor (LISN) + Attenuator (AT/AUX) + Cable Loss (CL) + Read Level (Raw) = Level
- b. 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 $\geq 500\text{kHz}$.

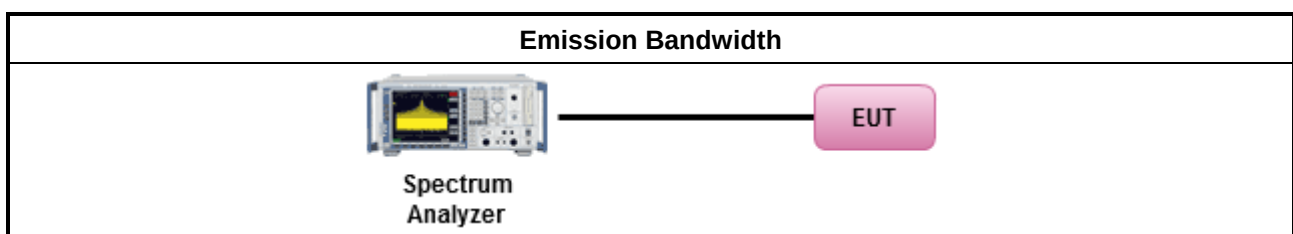
3.2.2 Measuring Instruments

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

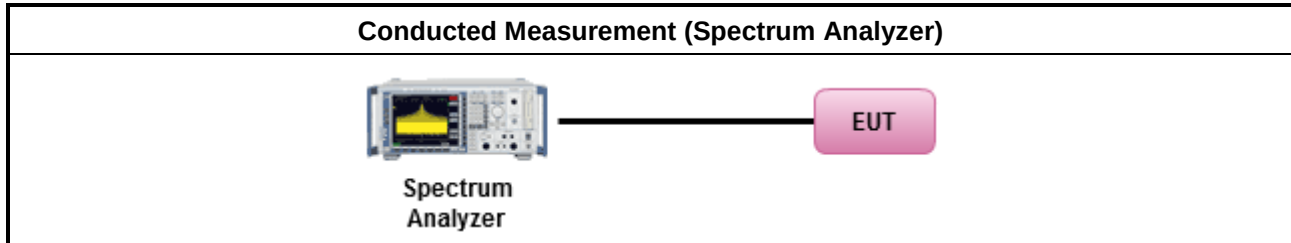
Refer a test equipment and calibration data table in this test report.

3.3.3 Test Procedures

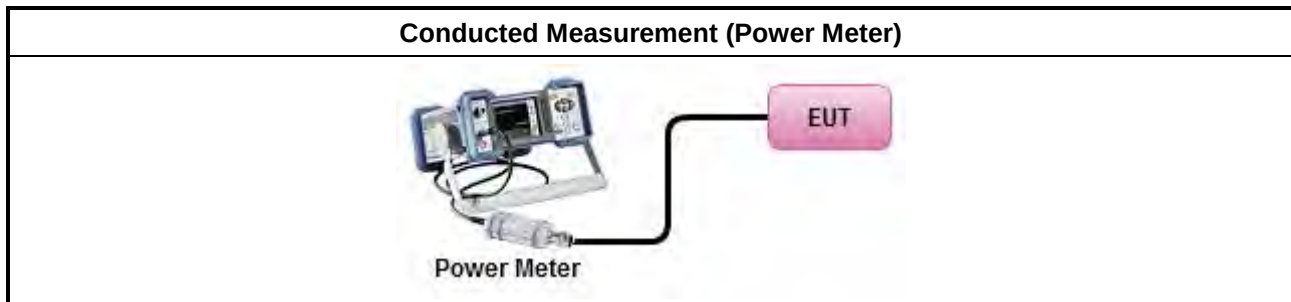
Test Method	
Maximum Output Power	
☐	Average over on/off periods with duty factor
☒	Refer as FCC KDB 789033 D02, clause E Method SA-2 (spectral trace averaging) for Straddle channel.
☐	Refer as FCC KDB 789033 D02, clause E Method SA-2 Alt. (RMS detection with slow sweep speed)
☐	Wideband RF power meter 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 others
☒	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 others



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

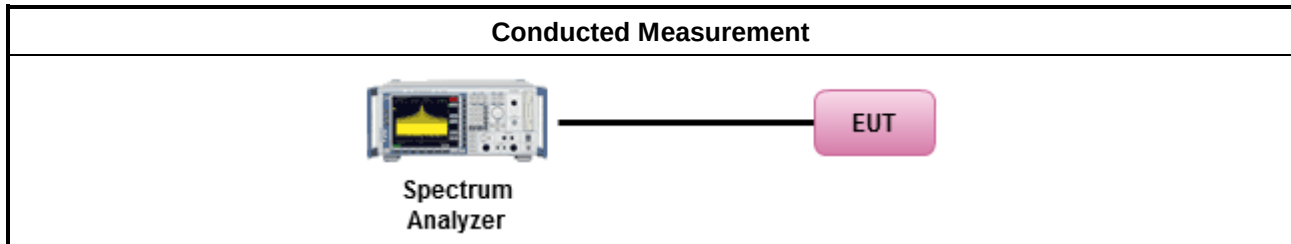
Refer a test equipment and calibration data table in this test report.

**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. - 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.

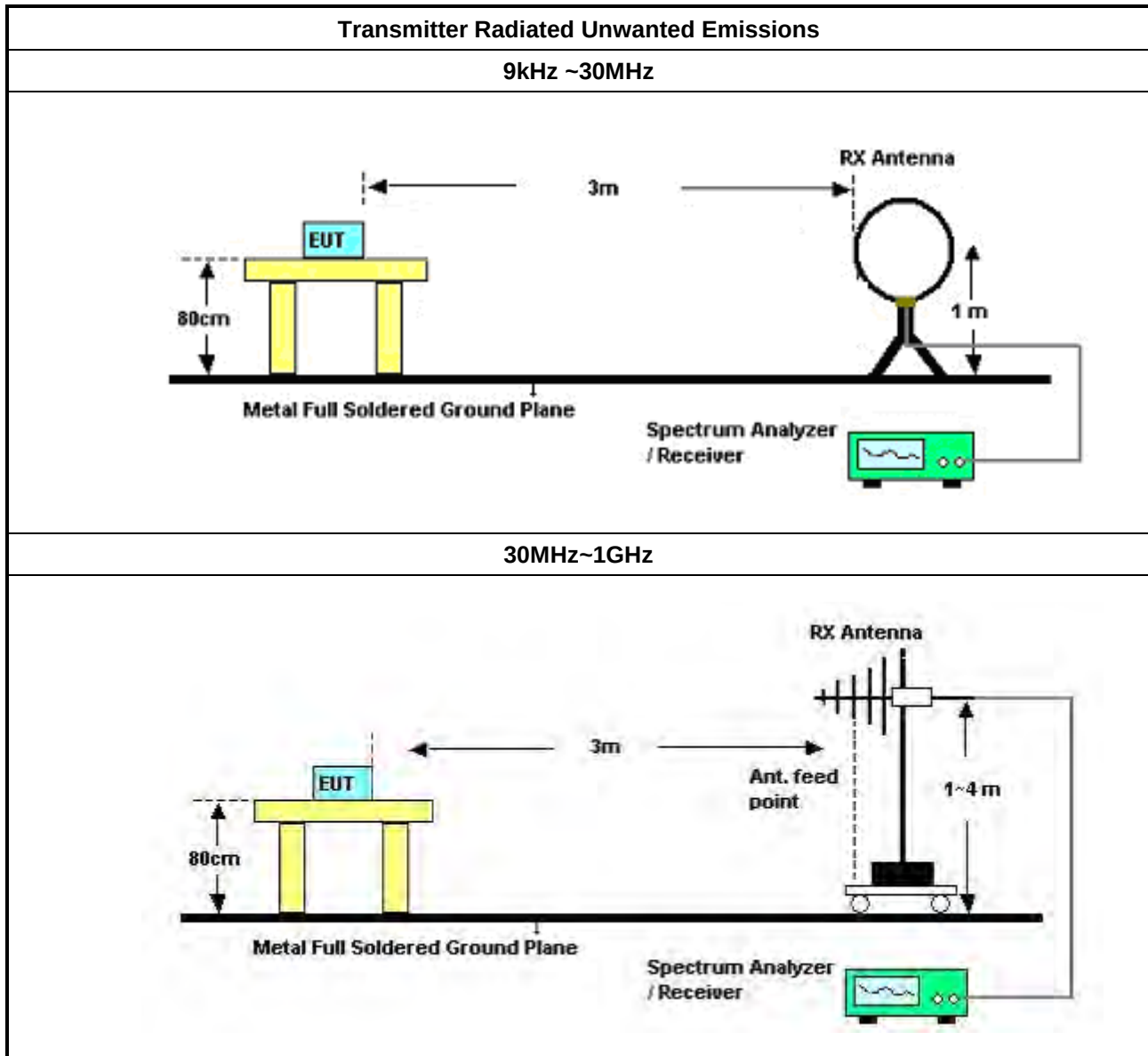
3.5.3 Test Procedures

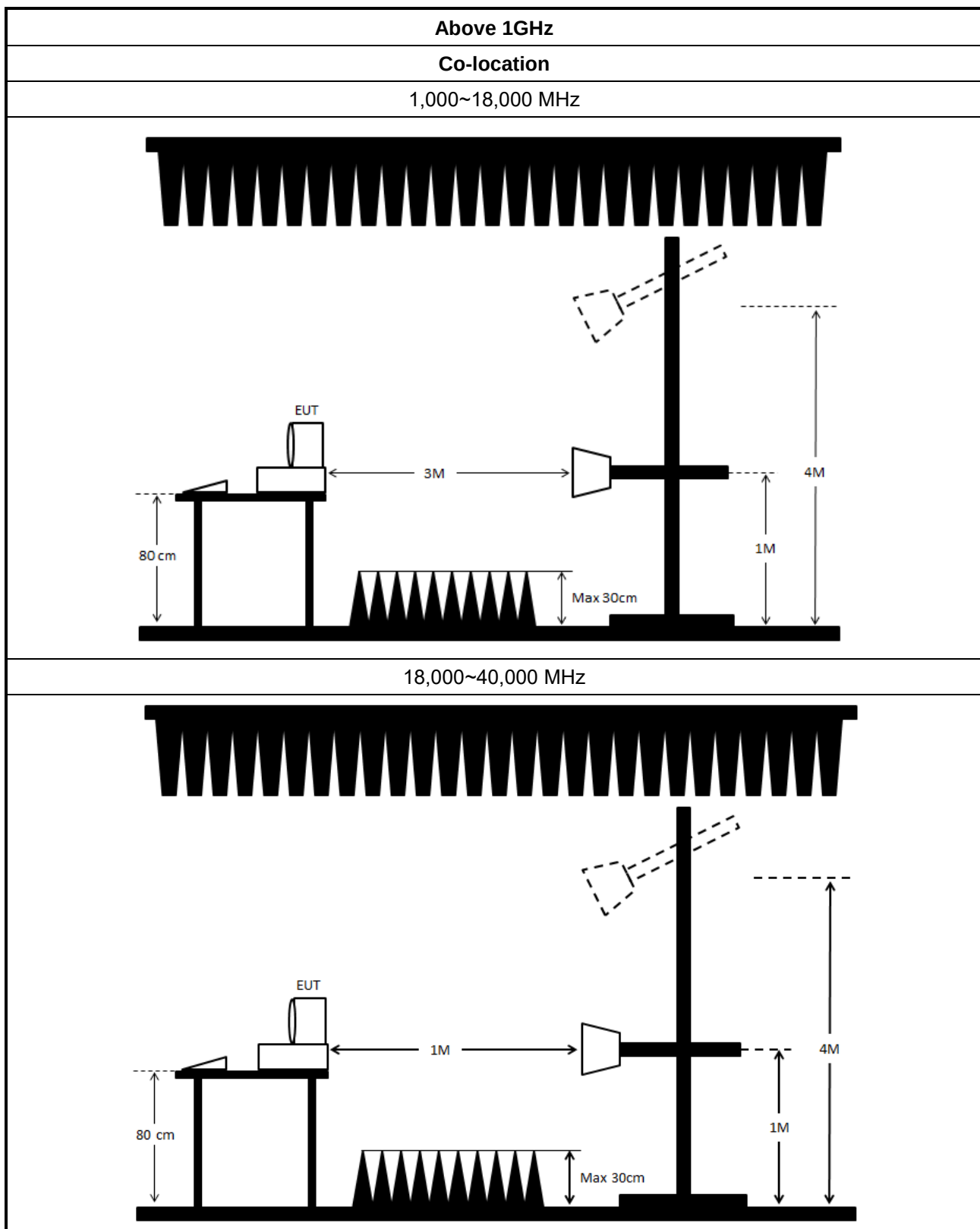
Test Method	
Measurements may be performed at a distance other than the limit distance provided they are not performed in the near field and the emissions to be measured can be detected by the measurement equipment. Measurements shall not be performed at a distance greater than 30 m for frequencies above 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.	

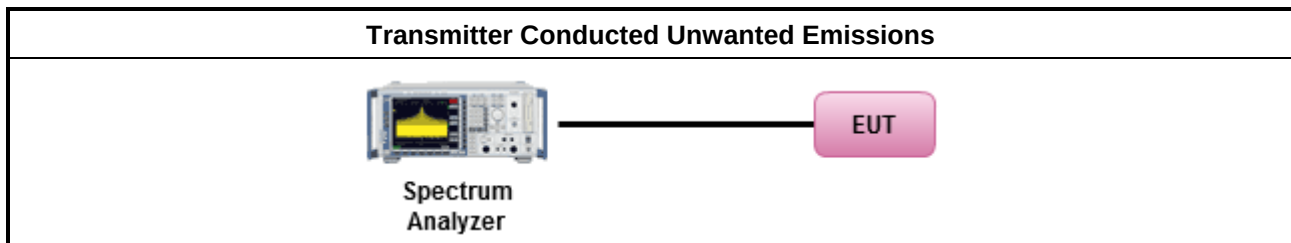
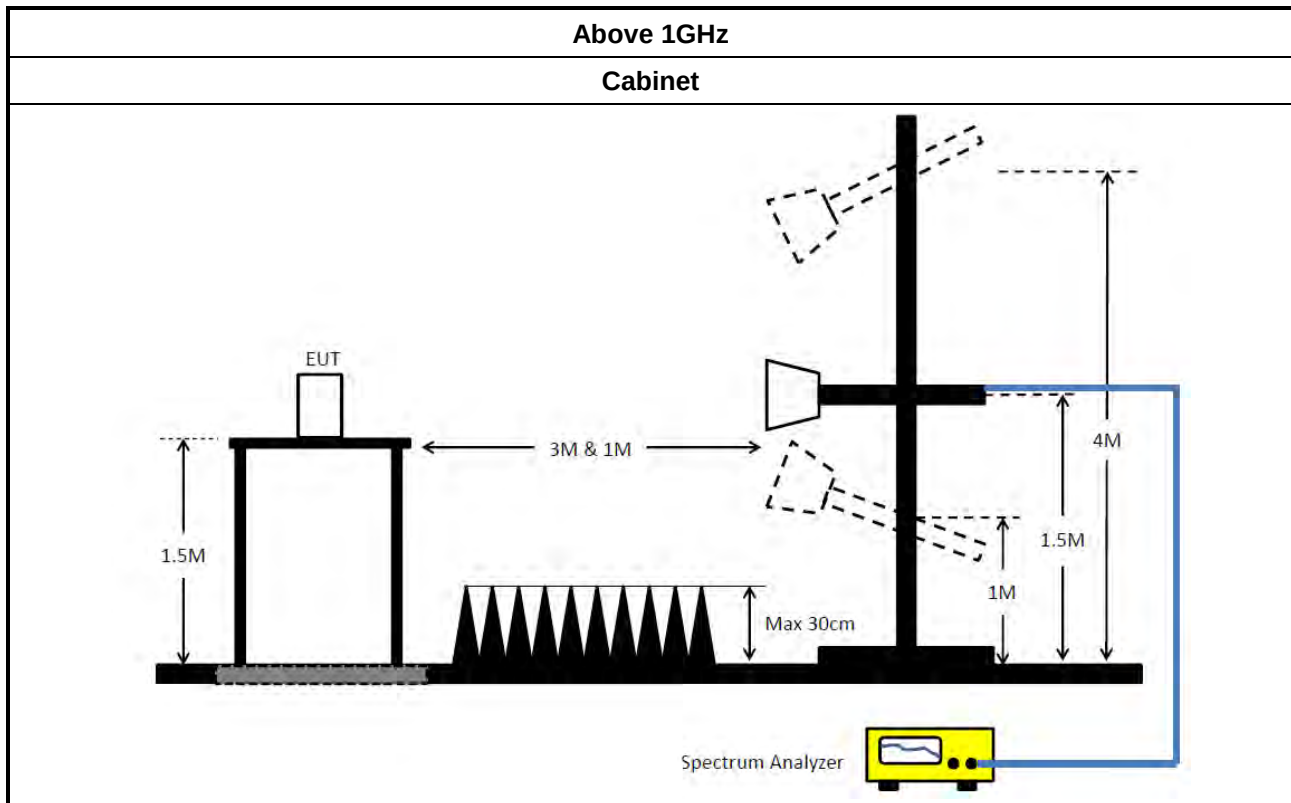


Test Method	
▪ For conducted and cabinet radiation measurement, refer as FCC KDB 789033 D02, clause G)3).	
	▪ For conducted unwanted emissions into non-restricted bands (relative emission limits). Devices with multiple transmit chains: Refer as FCC KDB 662911, when testing out-of-band and spurious emissions 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
LISN	Schwarzbeck	NSLK 8127	8127650	9kHz ~ 30MHz	Feb. 25, 2026	Feb. 24, 2027	Conduction (CO02-CB)
LISN	Schwarzbeck	NSLK 8127	8127478	9kHz ~ 30MHz	Jan. 29, 2026	Jan. 28, 2027	Conduction (CO02-CB)
EMI Test Receiver	Agilent	N9038A	MY52260140	9kHz ~ 8.4GHz	Jun. 06, 2026	Jun. 05, 2027	Conduction (CO02-CB)
COND Cable	Woken	Cable	CO02	0.15MHz ~ 30MHz	Sep. 14, 2025	Sep. 13, 2026	Conduction (CO02-CB)
Pulse Limiter	Schwarzbeck	VTSD 9561F-N	00378	9kHz ~ 30MHz	Sep. 14, 2025	Sep. 13, 2026	Conduction (CO02-CB)
Test Software	SPORTON	SENSE-EMI	V5.11	150kHz-30MHz	N.C.R.	N.C.R.	Conduction (CO02-CB)
Loop Antenna	Teseq	HLA 6121	65417	9kHz - 30MHz	Oct. 20, 2025	Oct. 19, 2026	Radiation (03CH04-CB)
3m Semi Anechoic Chamber NSA	TDK	SAC-3M	03CH04-CB	30MHz ~ 1GHz	Jul. 28, 2026	Jul. 27, 2027	Radiation (03CH04-CB)
BILOG ANTENNA with 6 dB attenuator	Schaffner & EMCi	CBL6112B & N-6-06	22021&AT-N0607	30MHz ~ 1GHz	Oct. 04, 2025	Oct. 03, 2026	Radiation (03CH04-CB)
Pre-Amplifier	EMCI	EMC330N	980391	20MHz ~ 3GHz	May 20, 2026	May 19, 2027	Radiation (03CH04-CB)
Signal Analyzer	R&S	FSP40	100142	9kHz~40GHz	Mar. 30, 2026	Mar. 29, 2027	Radiation (03CH04-CB)
EMI Test Receiver	R&S	ESR7	102172	9kHz ~ 7GHz	Oct. 29, 2025	Oct. 28, 2026	Radiation (03CH04-CB)
RF Cable-low	Woken	RG402	Low Cable-03+67	30MHz ~ 1GHz	Apr. 24, 2026	Apr. 23, 2027	Radiation (03CH04-CB)
Band Rejector	MTJ	6G Band Rejector	BRJ-01	1GHz ~ 7.4GHz	Sep. 10, 2025	Sep. 09, 2026	Radiation (03CH04-CB)
Band Rejector	MTJ	6G Band Rejector	BRJ-02	1GHz ~ 8GHz	Sep. 10, 2025	Sep. 09, 2026	Radiation (03CH04-CB)
Test Software	SPORTON	SENSE-EMI	V5.11.10	30MHz-40GHz	N.C.R.	N.C.R.	Radiation (03CH04-CB)
3m Semi Anechoic Chamber VSWR	TDK	SAC-3M	03CH05-CB	1GHz ~18GHz 3m	Sep. 27, 2025	Sep. 26, 2026	Radiation (03CH05-CB)
Horn Antenna	SCHWARZBECK	BBHA9120D	BBHA 9120 D-1291	1GHz~18GHz	Jun. 15, 2026	Jun. 14, 2027	Radiation (03CH05-CB)
Horn Antenna	Schwarzbeck	BBHA 9170	BBHA9170252	15GHz ~ 40GHz	Oct. 07, 2025	Oct. 06, 2026	Radiation (03CH05-CB)
Pre-Amplifier	EMCI	EMC12630SE	980287	1GHz ~ 26.5GHz	Jun. 27, 2026	Jun. 26, 2027	Radiation (03CH05-CB)



Instrument	Brand	Model No.	Serial No.	Characteristics	Calibration Date	Calibration Due Date	Remark
Pre-Amplifier	SGH	SGH184	20221107-3	18GHz ~ 40GHz	Nov. 21, 2025	Nov. 20, 2026	Radiation (03CH05-CB)
Signal Analyzer	R&S	FSP40	100304	9kHz ~ 40GHz	May 08, 2026	May 07, 2027	Radiation (03CH05-CB)
RF Cable-high	Woken	RG402	High Cable-28	1GHz~18GHz	Sep. 25, 2025	Sep. 24, 2026	Radiation (03CH05-CB)
RF Cable-high	Woken	RG402	High Cable-04+28	1GHz~18GHz	Sep. 25, 2025	Sep. 24, 2026	Radiation (03CH05-CB)
High Cable	Woken	WCA0929M	40G#5+6	1GHz ~ 40GHz	Feb. 11, 2026	Feb. 10, 2027	Radiation (03CH05-CB)
Test Software	SPORTON	SENSE-15407_NII	V5.11. 27	5.15GHz-7.115GHz	N.C.R.	N.C.R.	Radiation (03CH05-CB)
3m Semi Anechoic Chamber VSWR	TDK	SAC-3M	03CH06-CB	1GHz ~18GHz 3m	Oct. 07, 2025	Oct. 06, 2026	Radiation (03CH06-CB)
Horn Antenna	ETS • Lindgren	3115	00143147	750MHz~18GHz	Nov. 05, 2025	Nov. 04, 2026	Radiation (03CH06-CB)
Horn Antenna	Schwarzbeck	BBHA 9170	BBHA9170252	15GHz ~ 40GHz	Oct. 07, 2025	Oct. 06, 2026	Radiation (03CH06-CB)
Pre-Amplifier	EMCI	EMC12630SE	980383	1GHz ~ 18GHz	Jul. 29, 2026	Jul. 28, 2027	Radiation (03CH06-CB)
Pre-Amplifier	SGH	SGH184	20221107-3	18GHz ~ 40GHz	Nov. 21, 2025	Nov. 20, 2026	Radiation (03CH06-CB)
Signal analyzer	R&S	FSV3044	101667	9kHz~44GHz	Aug. 27, 2025	Aug. 26, 2026	Radiation (03CH06-CB)
RF Cable-high	Woken	RG402	High Cable-05+68	1GHz~18GHz	Sep. 25, 2025	Sep. 24, 2026	Radiation (03CH06-CB)
High Cable	Woken	WCA0929M	40G#5+6	1GHz ~ 40GHz	Feb. 11, 2026	Feb. 10, 2027	Radiation (03CH06-CB)
Test Software	SPORTON	SENSE-15407_NII	V5.11. 27	5.15GHz-7.115GHz	N.C.R.	N.C.R.	Radiation (03CH06-CB)
3m Semi Anechoic Chamber VSWR	TDK	SAC-3M	03CH01-CB	1GHz ~18GHz 3m	May 02, 2026	May 01, 2027	Radiation (03CH01-CB)
Horn Antenna	SCHWARZBECK	BBHA 9120 D	BBHA 9120 D 1370	1GHz~18GHz	Jul. 29, 2026	Jul. 28, 2027	Radiation (03CH01-CB)
Horn Antenna	Schwarzbeck	BBHA 9170	BBHA9170252	15GHz ~ 40GHz	Oct. 07, 2025	Oct. 06, 2026	Radiation (03CH01-CB)
Pre-Amplifier	Agilent	8449B	3008A02121	1GHz ~ 26.5GHz	May 15, 2026	May 14, 2027	Radiation (03CH01-CB)
Pre-Amplifier	SGH	SGH184	20221107-3	18GHz ~ 40GHz	Nov. 21, 2025	Nov. 20, 2026	Radiation (03CH01-CB)
Signal Analyzer	R&S	FSV3044	101437	10kHz ~ 44GHz	Dec. 12, 2025	Dec. 11, 2026	Radiation (03CH01-CB)
RF Cable-high	Woken	RG402	High Cable-16	1 GHz ~ 18 GHz	Sep. 25, 2025	Sep. 24, 2026	Radiation (03CH01-CB)
RF Cable-high	Woken	RG402	High Cable-16+17	1 GHz ~ 18 GHz	Jan. 26, 2026	Jan. 25, 2027	Radiation (03CH01-CB)



Instrument	Brand	Model No.	Serial No.	Characteristics	Calibration Date	Calibration Due Date	Remark
High Cable	Woken	WCA0929M	40G#5+6	1GHz ~ 40 GHz	Feb. 11, 2026	Feb. 10, 2027	Radiation (03CH01-CB)
Test Software	SPORTON	SENSE-EMI	V5.11.10	30MHz-40GHz	N.C.R.	N.C.R.	Radiation (03CH01-CB)
Signal Analyzer	R&S	FSV3044	101321	9kHz ~ 44GHz	Jul. 23, 2026	Jul. 22, 2027	Conducted (TH02-CB)
Power Sensor	Anritsu	MA2411B	1126203	300MHz~40GHz	Oct. 28, 2025	Oct. 27, 2026	Conducted (TH02-CB)
Power Meter	Anritsu	ML2495A	1210004	300MHz~40GHz	Oct. 28, 2025	Oct. 27, 2026	Conducted (TH02-CB)
RF Cable-high	Woken	RG402	High Cable-01	1GHz – 18GHz	Sep. 30, 2025	Sep. 29, 2026	Conducted (TH02-CB)
RF Cable-high	Woken	RG402	High Cable-02	1GHz – 18GHz	Sep. 30, 2025	Sep. 29, 2026	Conducted (TH02-CB)
RF Cable-high	Woken	RG402	High Cable-03	1GHz – 18GHz	Sep. 30, 2025	Sep. 29, 2026	Conducted (TH02-CB)
RF Cable-high	Woken	RG402	High Cable-04	1GHz – 18GHz	Sep. 30, 2025	Sep. 29, 2026	Conducted (TH02-CB)
RF Cable-high	Woken	RG402	High Cable-05	1GHz – 18GHz	Sep. 30, 2025	Sep. 29, 2026	Conducted (TH02-CB)
Switch	SPTCB	SP-SWI	SWI-02	1–18GHz	Sep. 20, 2025	Sep. 19, 2026	Conducted (TH02-CB)
Test Software	SPORTON	SENSE-15407_NII	V5.11.27	5.15GHz-7.115GHz	N.C.R.	N.C.R.	Conducted (TH02-CB)

Note: Calibration Interval of instruments listed above is one year.
NCR means Non-Calibration required.



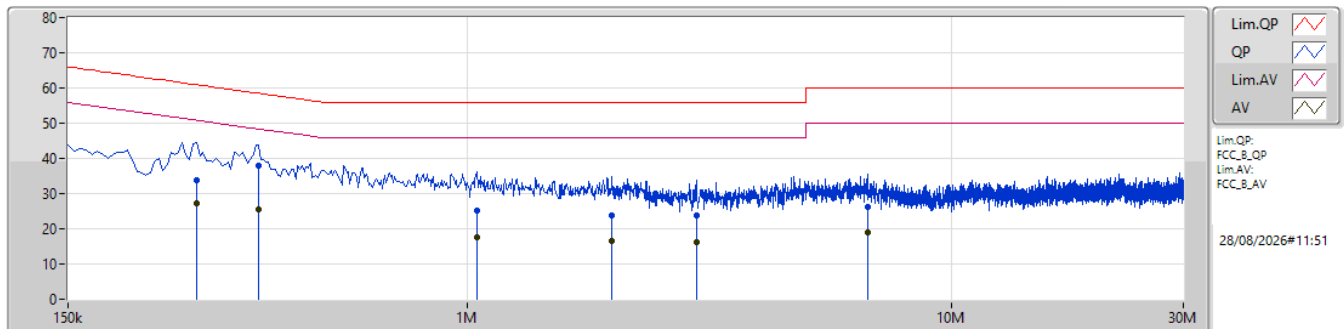
Conducted Emissions at Powerline

Appendix A

Summary

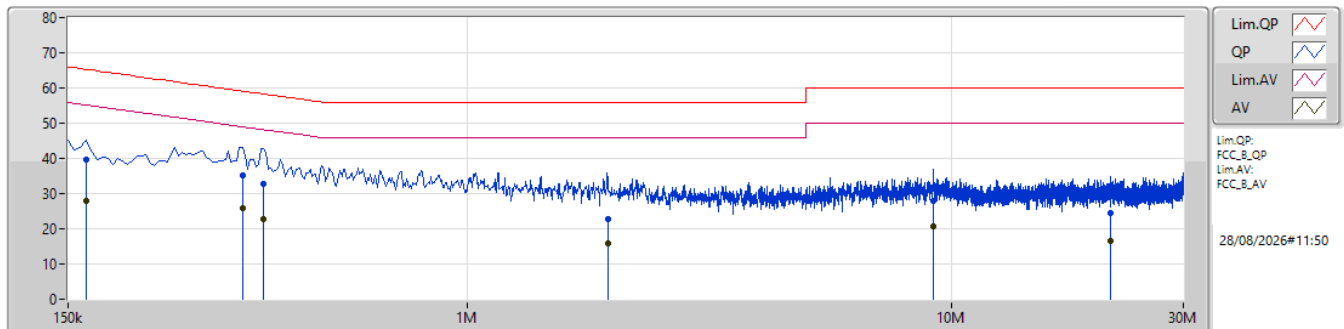
Mode	Result	Type	Freq (Hz)	Level (dBuV)	Limit (dBuV)	Margin (dB)	Condition
Mode 3	Pass	QP	370.5k	37.88	58.49	-20.61	Line

Mode 3



Type	Freq (Hz)	Level (dBuV)	Limit (dBuV)	Margin (dB)	Factor (dB)	Condition	Comment	Raw (dBuV)	LISN (dB)	CL (dB)	AT (dB)						
QP	276k	33.80	60.93	-27.13	10.39	Line	-	23.41	0.12	0.24	10.03						
AV	276k	27.24	50.93	-23.69	10.39	Line	-	16.85	0.12	0.24	10.03						
QP	370.5k	37.88	58.49	-20.61	10.47	Line	"Worst"	27.41	0.12	0.27	10.08						
AV	370.5k	25.45	48.49	-23.04	10.47	Line	-	14.98	0.12	0.27	10.08						
QP	1.046M	25.02	56.00	-30.98	10.53	Line	-	14.49	0.17	0.24	10.12						
AV	1.046M	17.52	46.00	-28.48	10.53	Line	-	6.99	0.17	0.24	10.12						
QP	1.986M	23.72	56.00	-32.28	10.48	Line	-	13.24	0.23	0.26	9.99						
AV	1.986M	16.59	46.00	-29.41	10.48	Line	-	6.11	0.23	0.26	9.99						
QP	2.967M	23.64	56.00	-32.36	10.55	Line	-	13.09	0.30	0.27	9.98						
AV	2.967M	16.25	46.00	-29.75	10.55	Line	-	5.70	0.30	0.27	9.98						
QP	6.698M	26.17	60.00	-33.83	11.01	Line	-	15.16	0.51	0.33	10.17						
AV	6.698M	19.10	50.00	-30.90	11.01	Line	-	8.09	0.51	0.33	10.17						

Mode 3



Type	Freq (Hz)	Level (dBuV)	Limit (dBuV)	Margin (dB)	Factor (dB)	Condition	Comment	Raw (dBuV)	LISN (dB)	CL (dB)	AT (dB)						
QP	163.5k	39.74	65.27	-25.53	10.43	Neutral	-	29.31	0.12	0.25	10.06						
AV	163.5k	28.01	55.27	-27.26	10.43	Neutral	-	17.58	0.12	0.25	10.06						
QP	343.5k	35.15	59.12	-23.97	10.45	Neutral	-	24.70	0.13	0.26	10.06						
AV	343.5k	25.96	49.12	-23.16	10.45	Neutral	"Worst"	15.51	0.13	0.26	10.06						
QP	379.5k	32.71	58.29	-25.58	10.48	Neutral	-	22.23	0.13	0.27	10.08						
AV	379.5k	22.75	48.29	-25.54	10.48	Neutral	-	12.27	0.13	0.27	10.08						
QP	1.946M	22.75	56.00	-33.25	10.46	Neutral	-	12.29	0.20	0.26	10.00						
AV	1.946M	15.71	46.00	-30.29	10.46	Neutral	-	5.25	0.20	0.26	10.00						
QP	9.15M	27.83	60.00	-32.17	11.17	Neutral	-	16.66	0.54	0.35	10.28						
AV	9.15M	20.86	50.00	-29.14	11.17	Neutral	-	9.69	0.54	0.35	10.28						
QP	21.233M	24.55	60.00	-35.45	11.89	Neutral	-	12.66	1.02	0.35	10.52						
AV	21.233M	16.39	50.00	-33.61	11.89	Neutral	-	4.50	1.02	0.35	10.52						

Summary

Mode	Max-N dB (Hz)	Max-OBW (Hz)	ITU-Code	Min-N dB (Hz)	Min-OBW (Hz)
5.15-5.25GHz	-	-	-	-	-
802.11a_Nss1,(6Mbps)_4TX	22.165M	16.953M	17M0D1D	21.065M	16.674M
802.11be EHT20_Nss1,(MCS0)_4TX	24.695M	19.122M	19M1D1D	21.56M	18.975M
802.11be EHT40_Nss1,(MCS0)_4TX	43.45M	38.046M	38M0D1D	42.57M	37.903M
802.11be EHT80_Nss1,(MCS0)_4TX	87.78M	77.746M	77M7D1D	84.48M	77.545M
802.11be EHT160_Nss1,(MCS0)_4TX	84.16M	77.681M	77M7D1D	82.4M	77.506M
5.25-5.35GHz	-	-	-	-	-
802.11a_Nss1,(6Mbps)_4TX	22.385M	16.759M	16M8D1D	21.12M	16.67M
802.11be EHT20_Nss1,(MCS0)_4TX	23.21M	19.056M	19M1D1D	21.615M	18.988M
802.11be EHT40_Nss1,(MCS0)_4TX	44.11M	37.975M	38M0D1D	42.13M	37.917M
802.11be EHT80_Nss1,(MCS0)_4TX	88M	77.681M	77M7D1D	84.48M	77.623M
802.11be EHT160_Nss1,(MCS0)_4TX	85.04M	77.673M	77M7D1D	82.48M	77.54M
5.47-5.725GHz	-	-	-	-	-
802.11a_Nss1,(6Mbps)_4TX	23.21M	16.749M	16M7D1D	15.9M	13.354M
802.11be EHT20_Nss1,(MCS0)_4TX	22.605M	19.039M	19M0D1D	16.125M	14.457M
802.11be EHT40_Nss1,(MCS0)_4TX	44.33M	38.021M	38M0D1D	36.05M	33.797M
802.11be EHT80_Nss1,(MCS0)_4TX	88.88M	77.743M	77M7D1D	77.775M	73.389M
802.11be EHT160_Nss1,(MCS0)_4TX	170.28M	156.916M	157MD1D	168.08M	156.744M
5.725-5.85GHz	-	-	-	-	-
802.11a_Nss1,(6Mbps)_4TX	16.555M	32.693M	32M7D1D	3.16M	4.065M
802.11be EHT20_Nss1,(MCS0)_4TX	19.14M	34.658M	34M7D1D	4.42M	4.572M
802.11be EHT40_Nss1,(MCS0)_4TX	38.17M	38.032M	38M0D1D	4.06M	4.166M
802.11be EHT80_Nss1,(MCS0)_4TX	78.32M	77.756M	77M8D1D	4.08M	5.502M

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

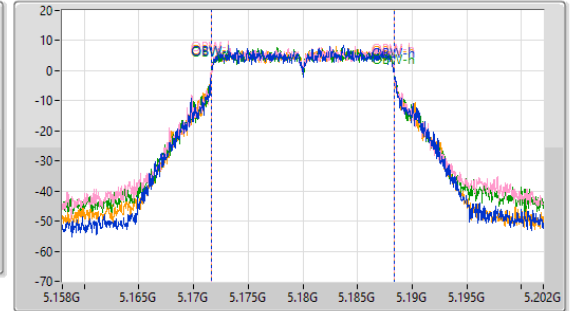
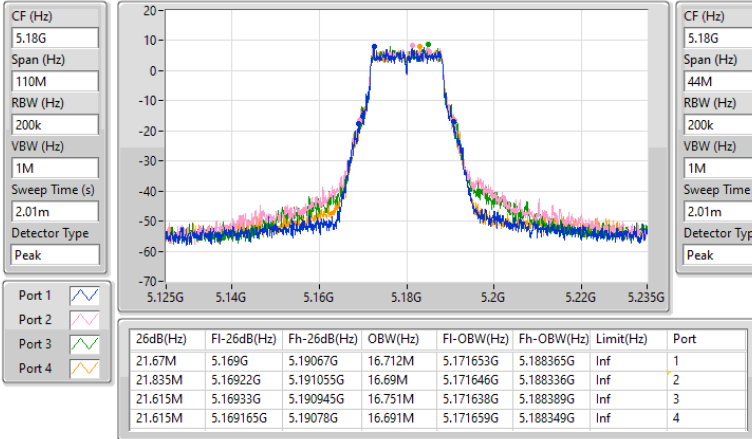
Mode	Result	Limit (Hz)	Port 1-N dB (Hz)	Port 1-OBW (Hz)	Port 2-N dB (Hz)	Port 2-OBW (Hz)	Port 3-N dB (Hz)	Port 3-OBW (Hz)	Port 4-N dB (Hz)	Port 4-OBW (Hz)
802.11a_Nss1,(6Mbps)_4TX	-	-	-	-	-	-	-	-	-	-
5180MHz	Pass	Inf	21.67M	16.712M	21.835M	16.69M	21.615M	16.751M	21.615M	16.691M
5200MHz	Pass	Inf	21.23M	16.717M	21.615M	16.674M	21.065M	16.695M	21.78M	16.704M
5240MHz	Pass	Inf	22M	16.953M	22.165M	16.69M	22M	16.832M	21.56M	16.816M
5260MHz	Pass	Inf	22.11M	16.689M	21.12M	16.67M	22.385M	16.699M	21.89M	16.713M
5300MHz	Pass	Inf	22M	16.697M	22M	16.743M	21.505M	16.755M	22M	16.707M
5320MHz	Pass	Inf	22.055M	16.759M	22.275M	16.679M	21.945M	16.695M	21.835M	16.717M
5500MHz	Pass	Inf	21.78M	16.749M	21.34M	16.701M	21.45M	16.724M	22.22M	16.687M
5580MHz	Pass	Inf	21.45M	16.73M	21.505M	16.692M	21.56M	16.68M	21.34M	16.67M
5700MHz	Pass	Inf	21.835M	16.658M	23.21M	16.686M	21.615M	16.741M	21.78M	16.732M
5720MHz Straddle 5.47-5.725GHz	Pass	Inf	15.9M	13.451M	15.975M	13.354M	16.11M	13.447M	16.185M	13.431M
5720MHz Straddle 5.725-5.85GHz	Pass	500k	3.26M	4.065M	3.26M	4.089M	3.16M	4.451M	3.16M	4.219M
5745MHz	Pass	500k	16.28M	26.898M	16.5M	23.966M	16.335M	26.068M	16.555M	20.875M
5785MHz	Pass	500k	16.445M	22.614M	16.39M	25.885M	15.565M	25.343M	16.445M	27.078M
5825MHz	Pass	500k	16.39M	31.618M	16.28M	30.743M	16.5M	32.693M	16.39M	31.838M
802.11be EHT20_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-
5180MHz	Pass	Inf	22.165M	19.028M	22.385M	19.052M	21.56M	19.013M	22.495M	18.998M
5200MHz	Pass	Inf	21.615M	19.002M	22.33M	19.061M	22M	19.059M	22.66M	18.975M
5240MHz	Pass	Inf	22.44M	19.076M	22.55M	19.039M	24.695M	19.122M	23.155M	19.081M
5260MHz	Pass	Inf	22.385M	18.996M	22.055M	19.045M	23.21M	18.995M	22.275M	19.019M
5300MHz	Pass	Inf	22.11M	18.988M	21.67M	19.021M	21.89M	19.024M	21.615M	19.009M
5320MHz	Pass	Inf	22.055M	19.056M	21.615M	18.997M	22.11M	19.019M	22.275M	19.024M
5500MHz	Pass	Inf	21.78M	19.028M	22.165M	19.018M	21.505M	19.022M	22.165M	19.014M
5580MHz	Pass	Inf	22.11M	19.005M	21.78M	19.011M	21.175M	19.032M	22.605M	19.039M
5700MHz	Pass	Inf	21.78M	19.007M	21.835M	19.013M	22.495M	19.018M	22.275M	19.021M
5720MHz Straddle 5.47-5.725GHz	Pass	Inf	16.395M	14.461M	16.125M	14.481M	16.32M	14.457M	16.17M	14.48M
5720MHz Straddle 5.725-5.85GHz	Pass	500k	4.54M	4.572M	4.42M	4.582M	4.56M	4.632M	4.54M	4.573M
5745MHz	Pass	500k	19.14M	24.004M	18.975M	20.721M	19.085M	19.389M	19.14M	19.422M
5785MHz	Pass	500k	19.14M	22.688M	19.14M	26.831M	19.085M	20.356M	17.49M	28.259M
5825MHz	Pass	500k	19.03M	33.892M	18.975M	32.648M	18.535M	30.918M	19.03M	34.658M
802.11be EHT40_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-
5190MHz	Pass	Inf	43.01M	37.956M	43.45M	37.954M	43.34M	37.986M	42.9M	37.903M
5230MHz	Pass	Inf	42.79M	37.976M	42.68M	37.945M	43.45M	38.046M	42.57M	37.942M
5270MHz	Pass	Inf	42.13M	37.938M	43.12M	37.919M	43.23M	37.917M	42.46M	37.949M
5310MHz	Pass	Inf	42.24M	37.972M	43.78M	37.975M	44.11M	37.975M	42.68M	37.938M
5510MHz	Pass	Inf	43.12M	37.926M	42.46M	37.905M	44.33M	38.005M	41.69M	37.941M
5550MHz	Pass	Inf	43.01M	38.01M	42.02M	37.981M	42.68M	37.959M	43.01M	38.007M
5670MHz	Pass	Inf	42.57M	38.021M	43.67M	37.958M	42.68M	37.982M	42.79M	37.896M
5710MHz Straddle 5.47-5.725GHz	Pass	Inf	36.925M	33.826M	36.645M	33.828M	36.05M	33.824M	36.75M	33.797M
5710MHz Straddle 5.725-5.85GHz	Pass	500k	4.14M	4.287M	4.08M	4.207M	4.08M	4.166M	4.06M	4.247M
5755MHz	Pass	500k	38.17M	38.031M	38.17M	37.992M	38.06M	37.985M	37.4M	37.973M
5795MHz	Pass	500k	38.06M	37.922M	38.06M	37.916M	38.17M	38.032M	38.06M	37.949M
802.11be EHT80_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-
5210MHz	Pass	Inf	86.9M	77.6M	84.48M	77.545M	84.7M	77.637M	87.78M	77.746M
5290MHz	Pass	Inf	85.36M	77.645M	88M	77.625M	87.56M	77.681M	84.48M	77.623M
5530MHz	Pass	Inf	88.66M	77.731M	87.78M	77.621M	86.9M	77.625M	86.68M	77.531M
5610MHz	Pass	Inf	87.34M	77.743M	88.88M	77.64M	87.34M	77.603M	85.8M	77.6M
5690MHz Straddle 5.47-5.725GHz	Pass	Inf	79.65M	73.405M	79.575M	73.393M	79.875M	73.448M	77.775M	73.389M
5690MHz Straddle 5.725-5.85GHz	Pass	500k	4.08M	5.669M	4.08M	5.689M	4.08M	5.502M	4.08M	5.745M
5775MHz	Pass	500k	78.32M	77.547M	77.88M	77.756M	77.66M	77.538M	76.56M	77.537M
802.11be EHT160_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-
5250MHz Straddle 5.15-5.25GHz	Pass	Inf	82.4M	77.506M	83.04M	77.53M	83.04M	77.557M	84.16M	77.681M
5250MHz Straddle 5.25-5.35GHz	Pass	Inf	83.76M	77.673M	85.04M	77.554M	82.48M	77.606M	84.24M	77.54M
5570MHz	Pass	Inf	168.52M	156.91M	170.28M	156.916M	169.4M	156.908M	168.08M	156.744M

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

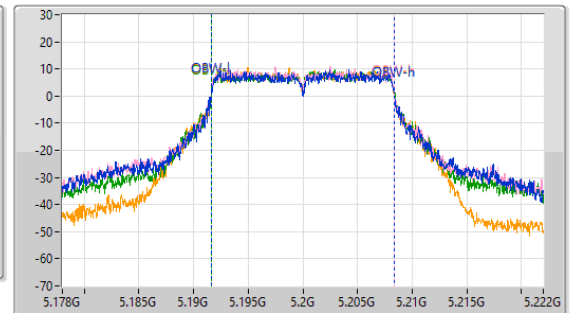
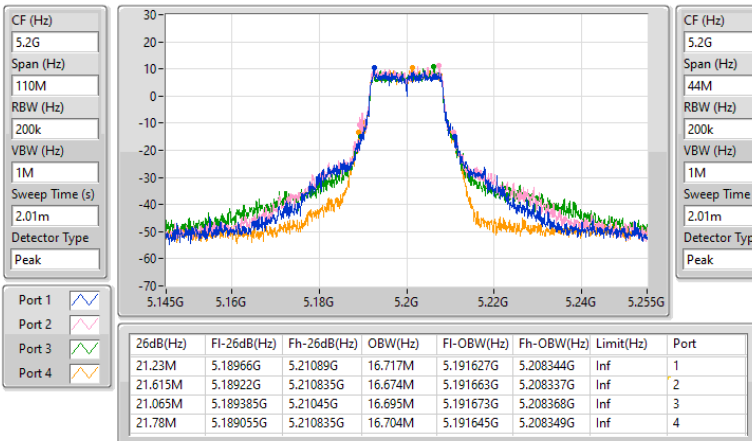
Port X-OBW = Port X 99% occupied bandwidth

5.15-5.25GHz_802.11a_Nss1,(6Mbps)_4TX
EBW
5180MHz

04/08/2026

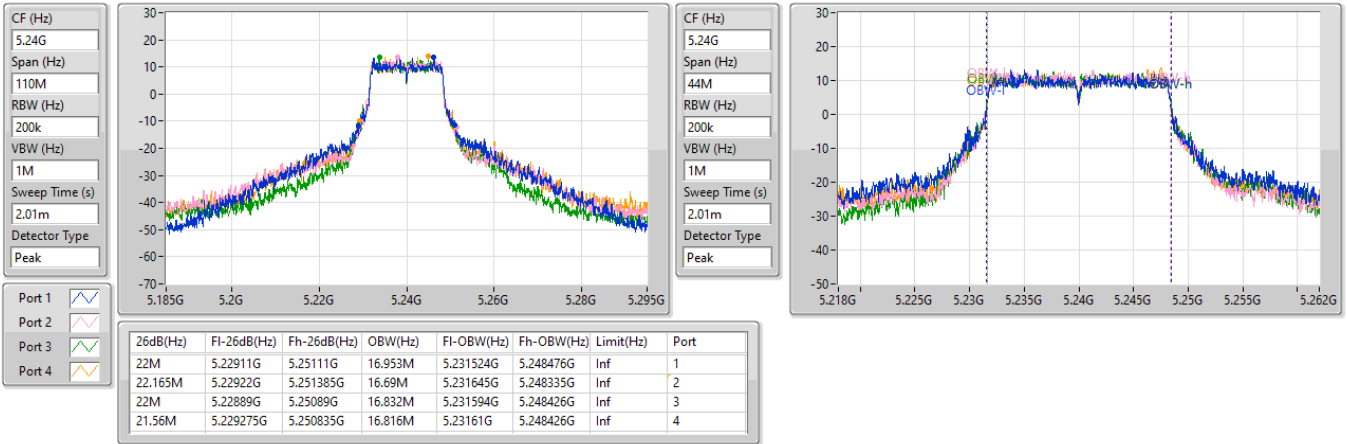

5.15-5.25GHz_802.11a_Nss1,(6Mbps)_4TX
EBW
5200MHz

04/08/2026

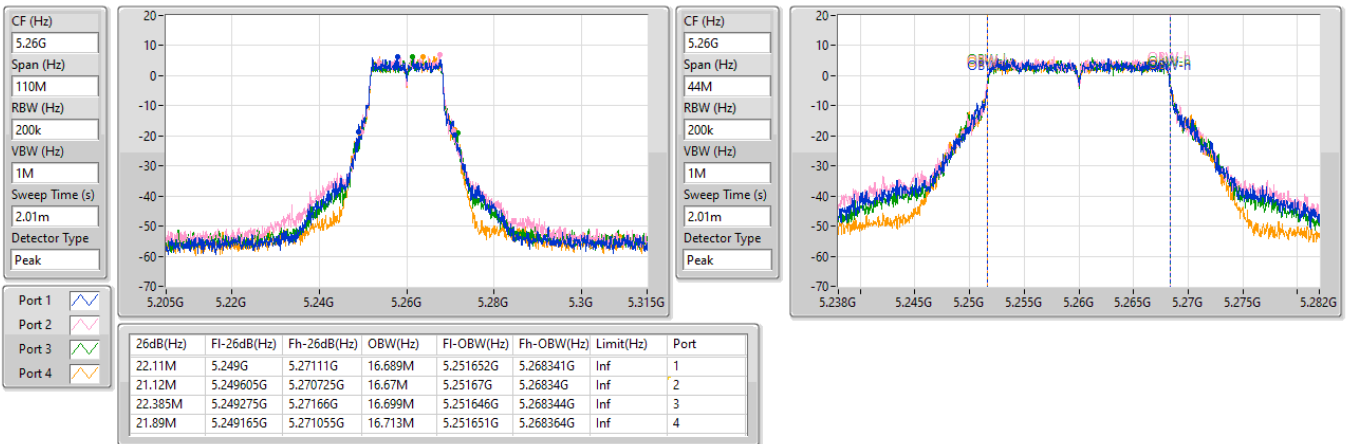


5.15-5.25GHz_802.11a_Nss1,(6Mbps)_4TX
EBW
5240MHz

04/08/2026


5.25-5.35GHz_802.11a_Nss1,(6Mbps)_4TX
EBW
5260MHz

07/08/2026

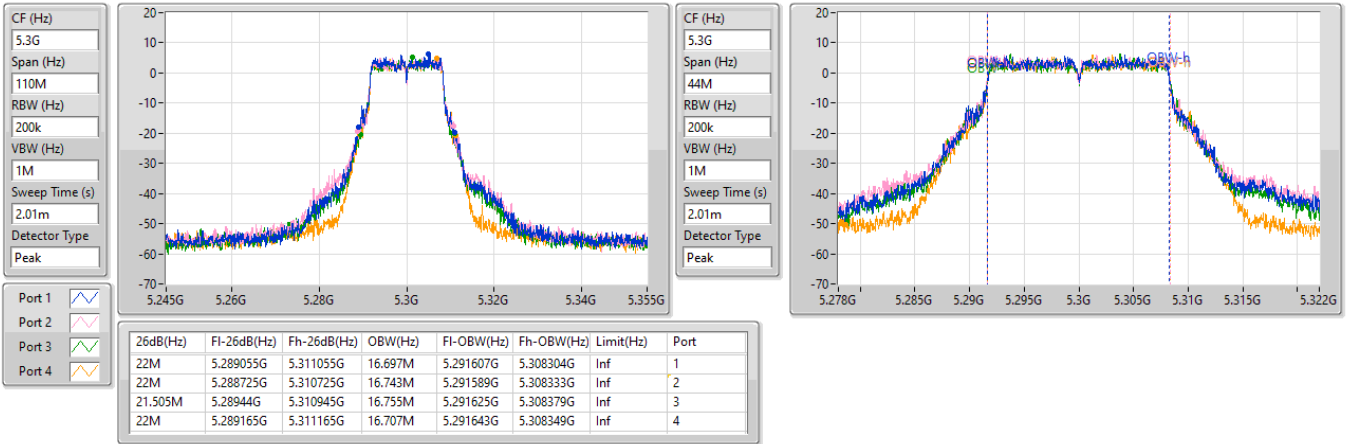


5.25-5.35GHz_802.11a_Nss1,(6Mbps)_4TX

EBW

5300MHz

07/08/2026

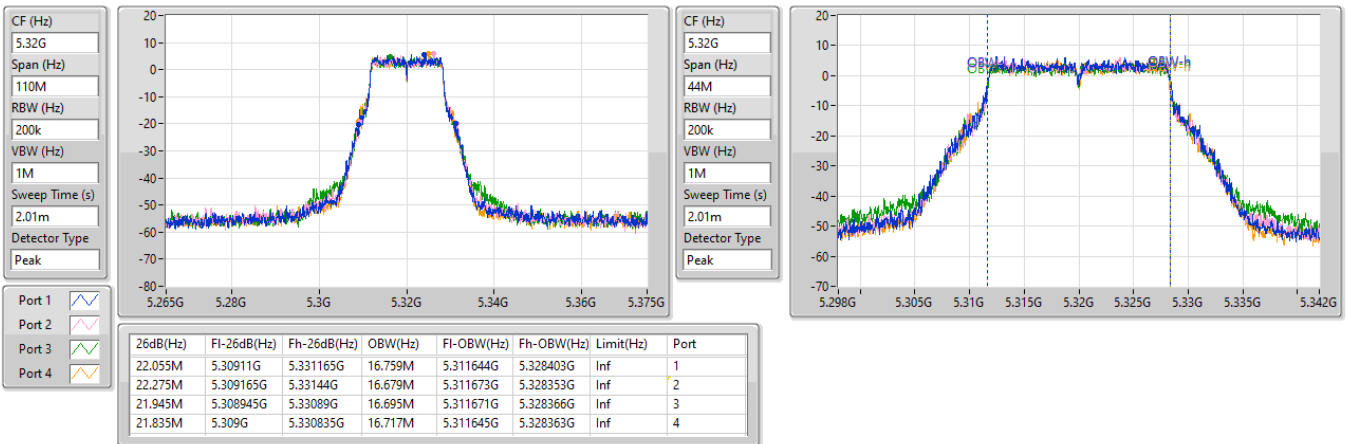


5.25-5.35GHz_802.11a_Nss1,(6Mbps)_4TX

EBW

5320MHz

07/08/2026

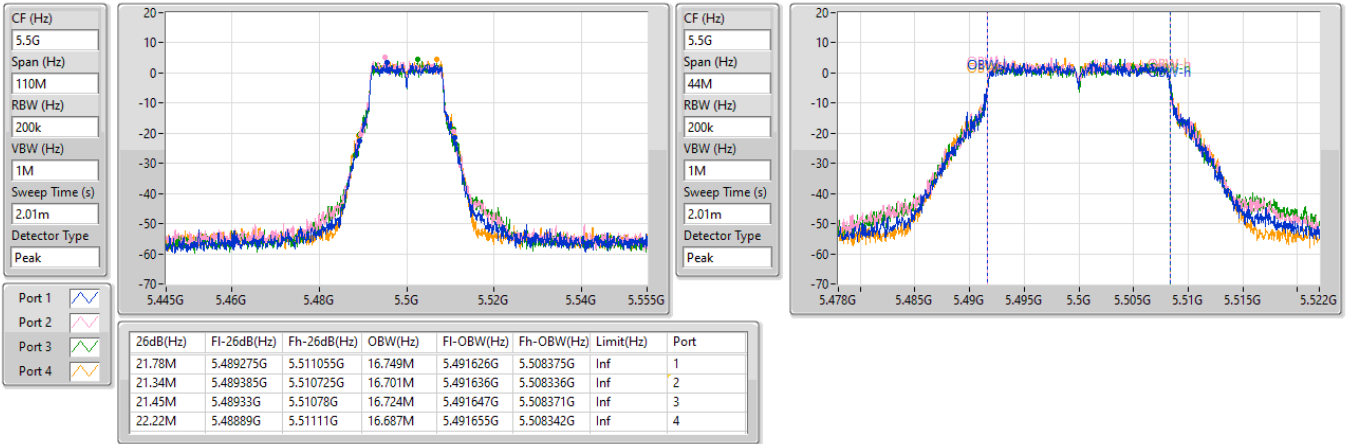


5.47-5.725GHz_802.11a_Nss1,(6Mbps)_4TX

EBW

5500MHz

07/08/2026

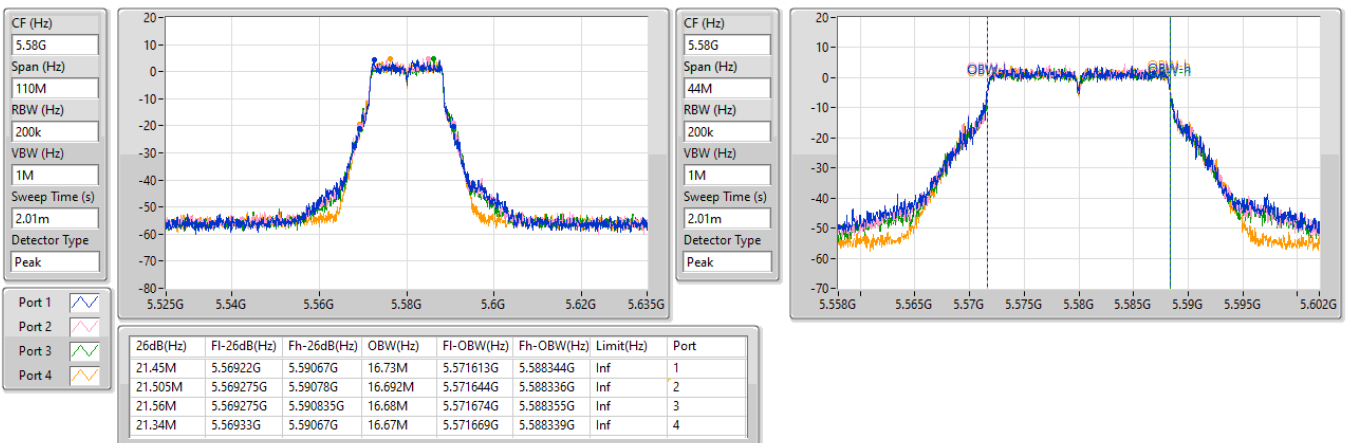


5.47-5.725GHz_802.11a_Nss1,(6Mbps)_4TX

EBW

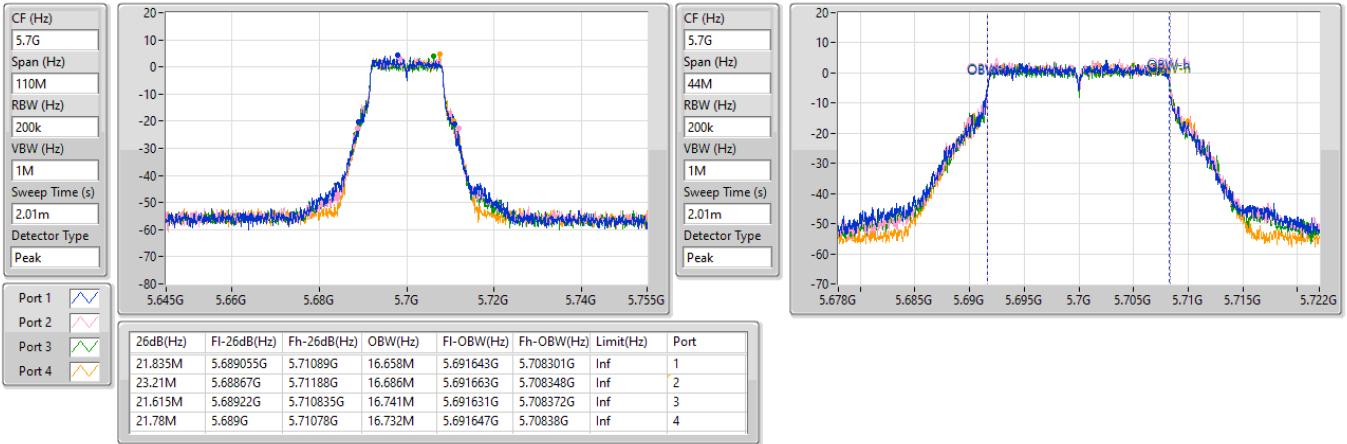
5580MHz

07/08/2026

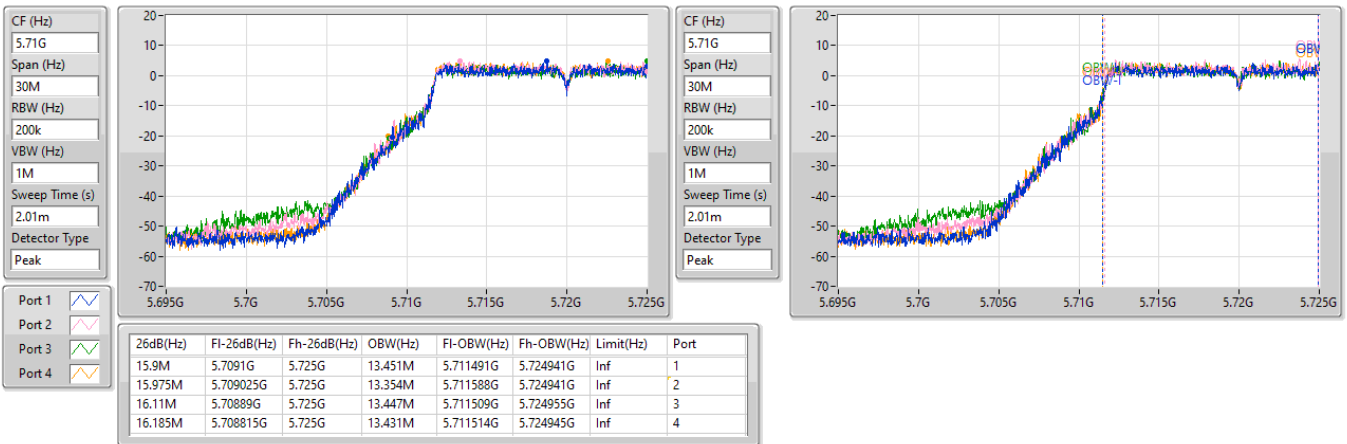


5.47-5.725GHz_802.11a_Nss1,(6Mbps)_4TX
EBW
5700MHz

07/08/2026


5.47-5.725GHz_802.11a_Nss1,(6Mbps)_4TX
EBW
5720MHz Straddle 5.47-5.725GHz

07/08/2026

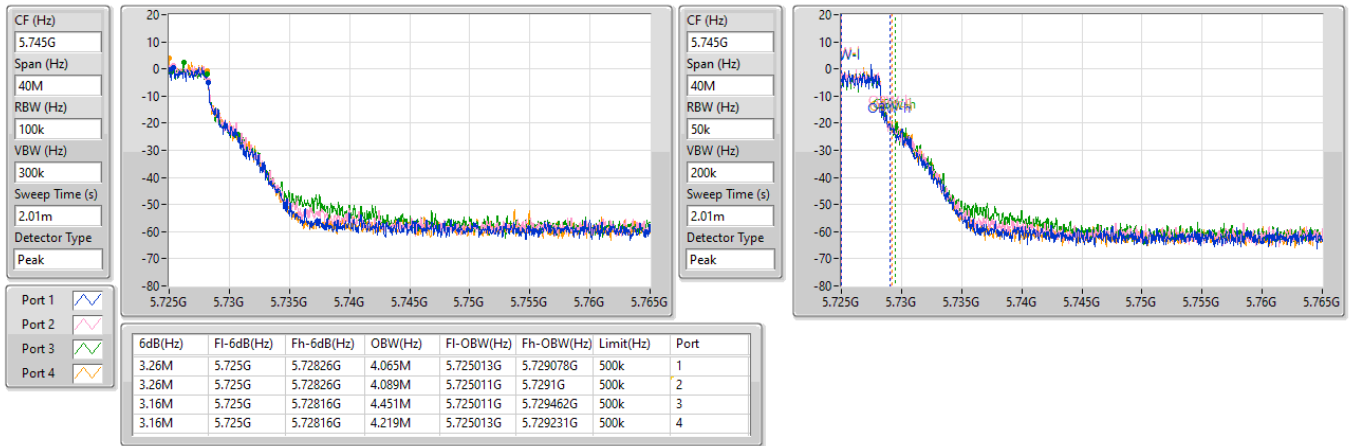


5.725-5.85GHz_802.11a_Nss1,(6Mbps)_4TX

EBW

5720MHz Straddle 5.725-5.85GHz

07/08/2026

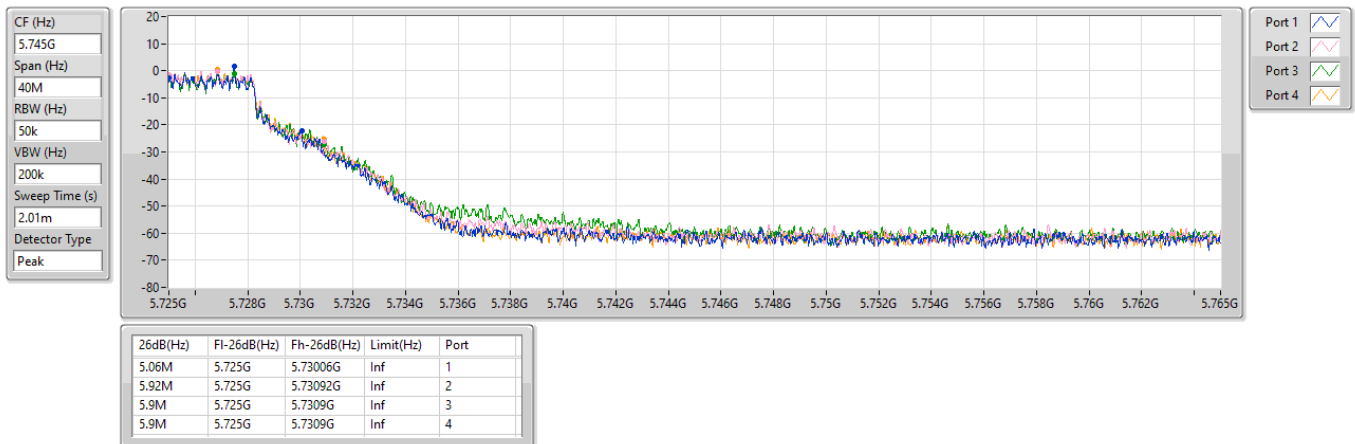


5.725-5.85GHz_802.11a_Nss1,(6Mbps)_4TX

EBW

5720MHz Straddle 5.725-5.85GHz

07/08/2026

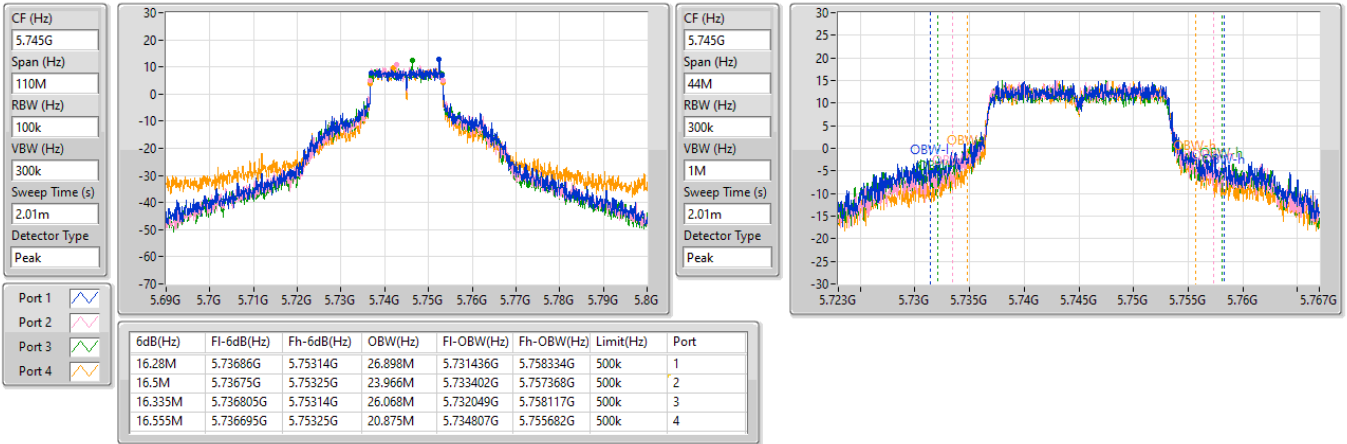


5.725-5.85GHz_802.11a_Nss1,(6Mbps)_4TX

EBW

5745MHz

04/08/2026

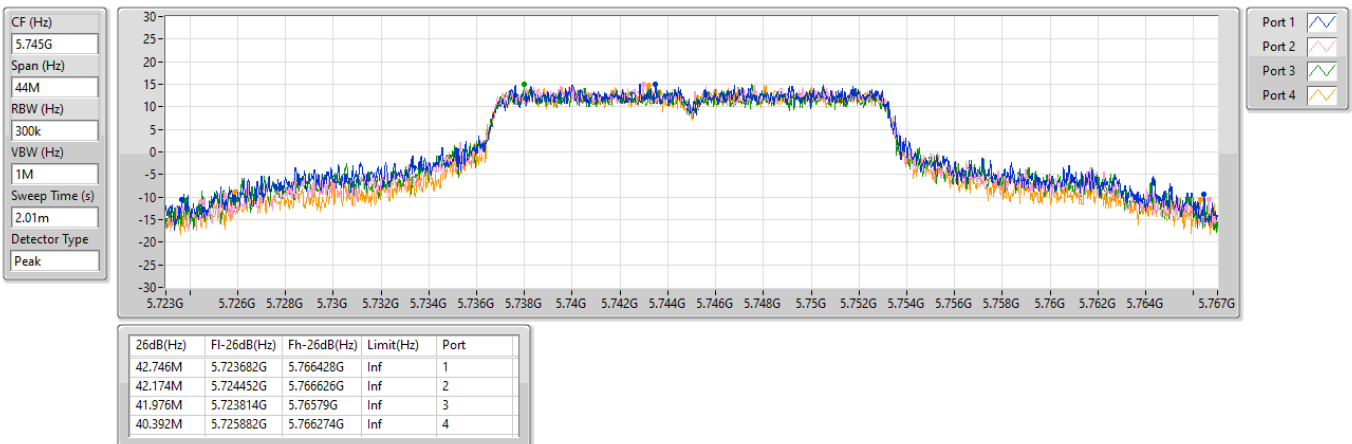


5.725-5.85GHz_802.11a_Nss1,(6Mbps)_4TX

EBW

5745MHz

04/08/2026

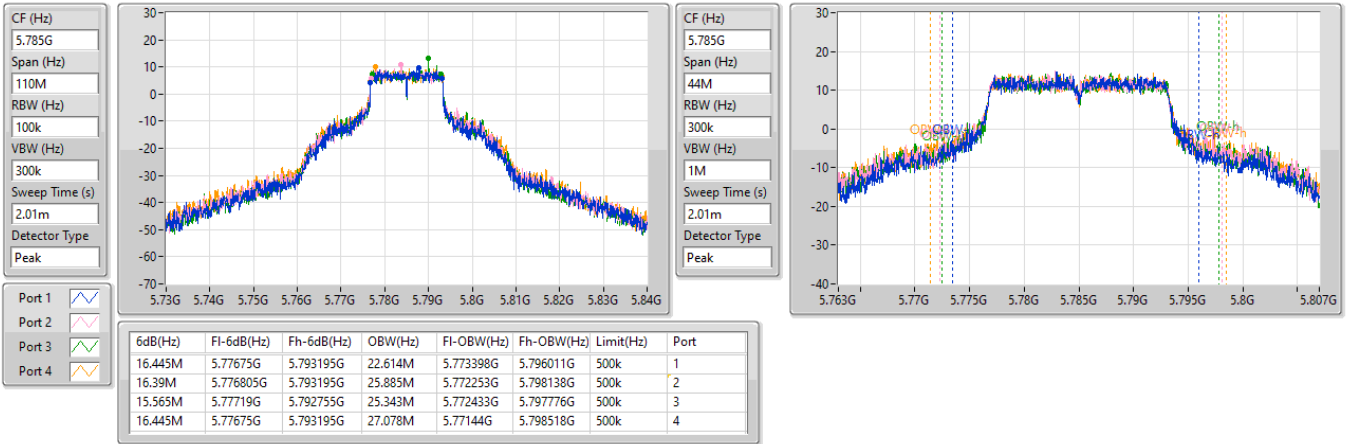


5.725-5.85GHz_802.11a_Nss1,(6Mbps)_4TX

EBW

5785MHz

04/08/2026

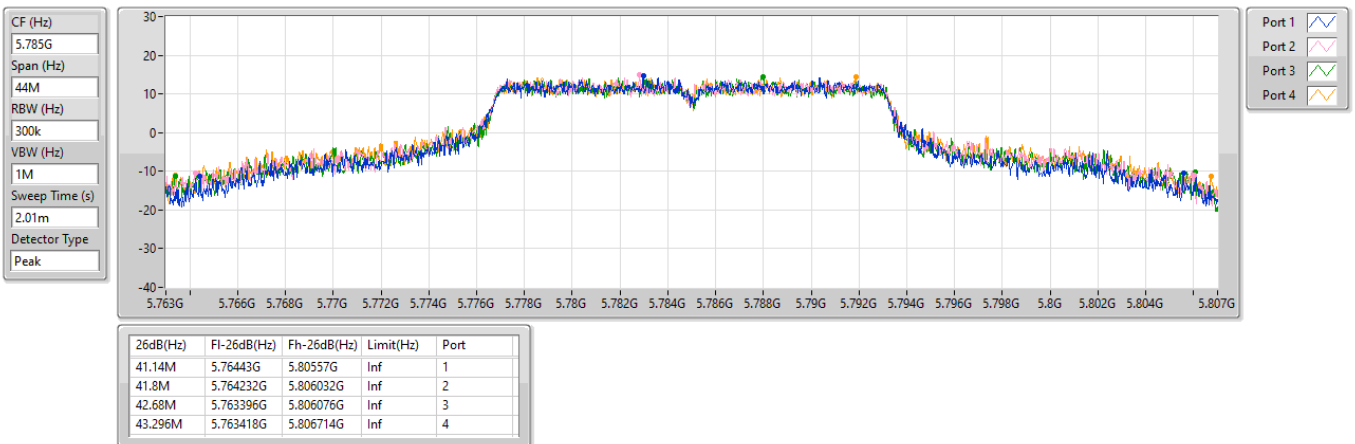


5.725-5.85GHz_802.11a_Nss1,(6Mbps)_4TX

EBW

5785MHz

04/08/2026

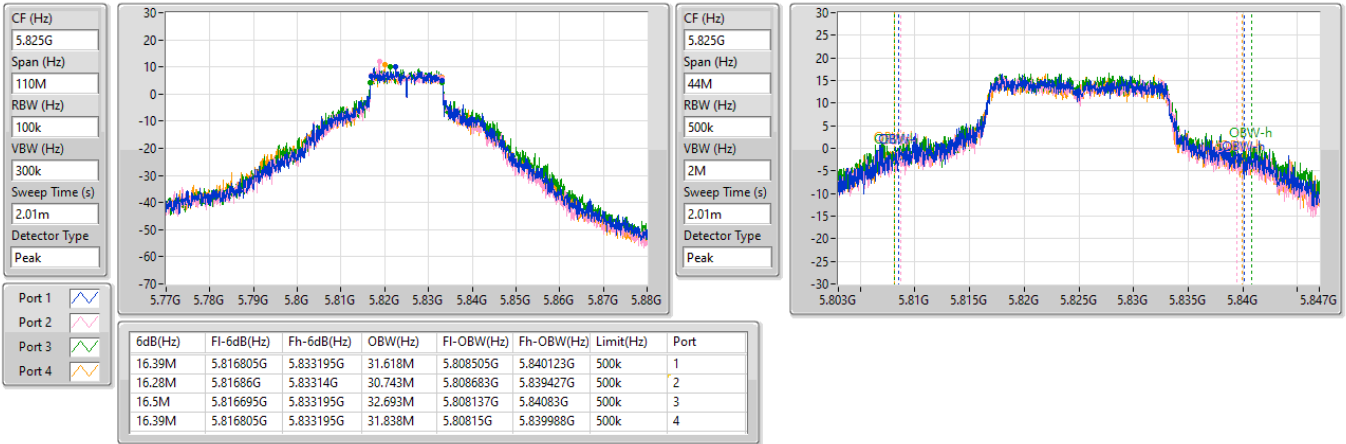


5.725-5.85GHz_802.11a_Nss1,(6Mbps)_4TX

EBW

5825MHz

04/08/2026

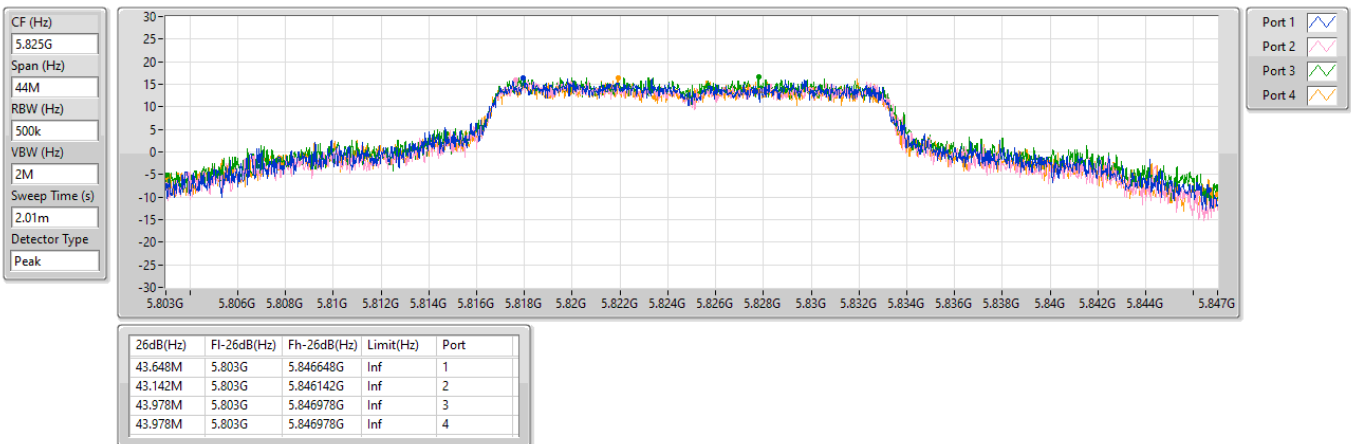


5.725-5.85GHz_802.11a_Nss1,(6Mbps)_4TX

EBW

5825MHz

04/08/2026

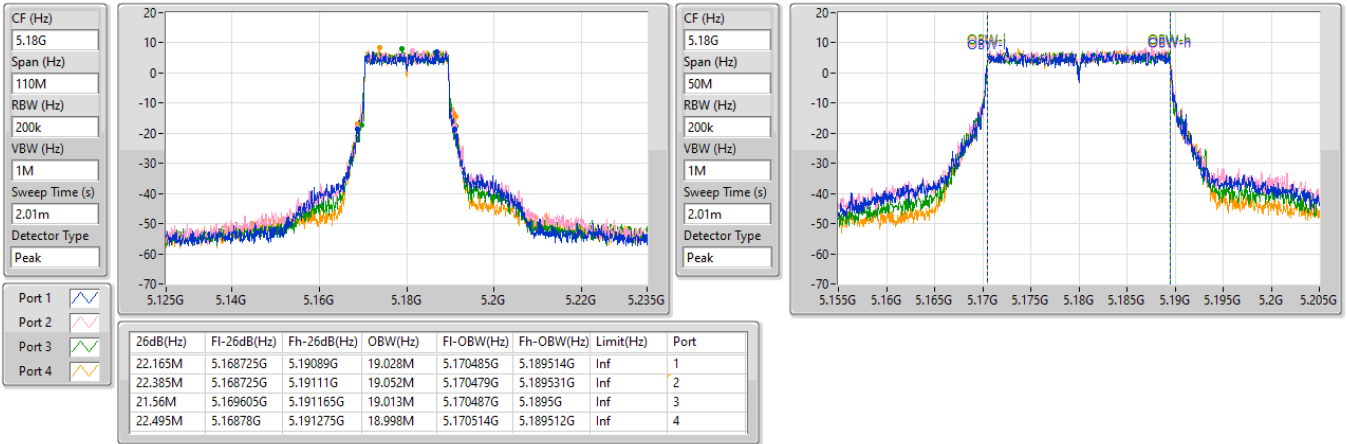


5.15-5.25GHz_802.11be EHT20_Nss1,(MCS0)_4TX

EBW

5180MHz

04/08/2026

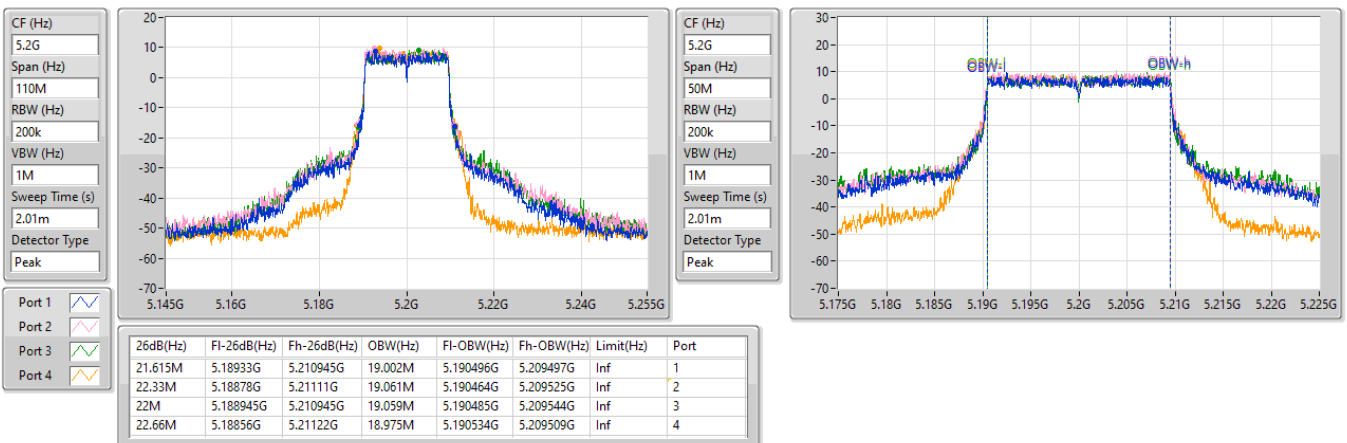


5.15-5.25GHz_802.11be EHT20_Nss1,(MCS0)_4TX

EBW

5200MHz

04/08/2026

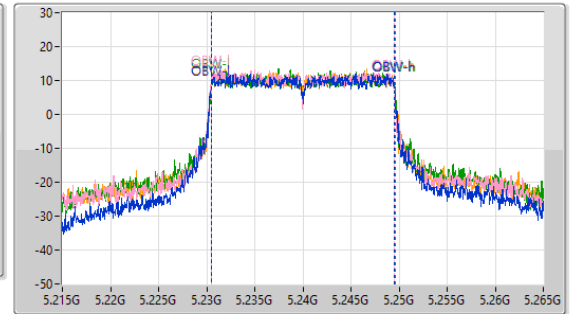
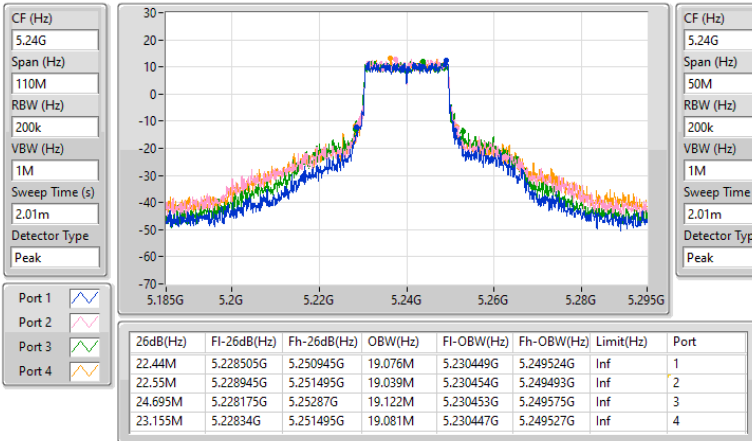


5.15-5.25GHz_802.11be EHT20_Nss1,(MCS0)_4TX

EBW

5240MHz

04/08/2026

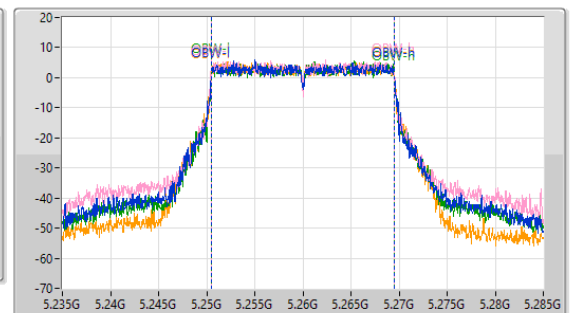
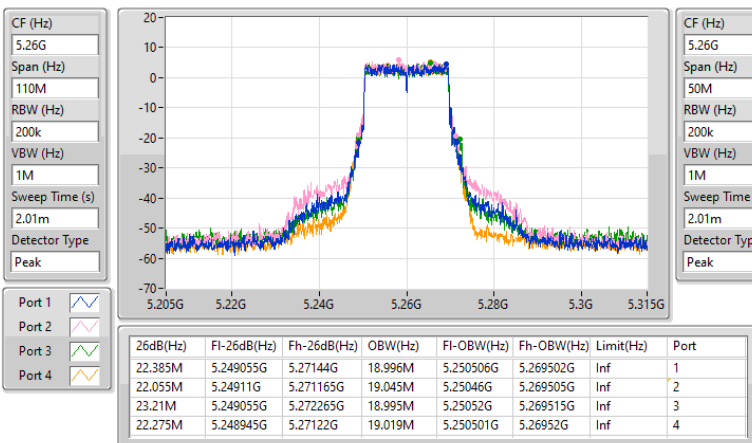


5.25-5.35GHz_802.11be EHT20_Nss1,(MCS0)_4TX

EBW

5260MHz

07/08/2026

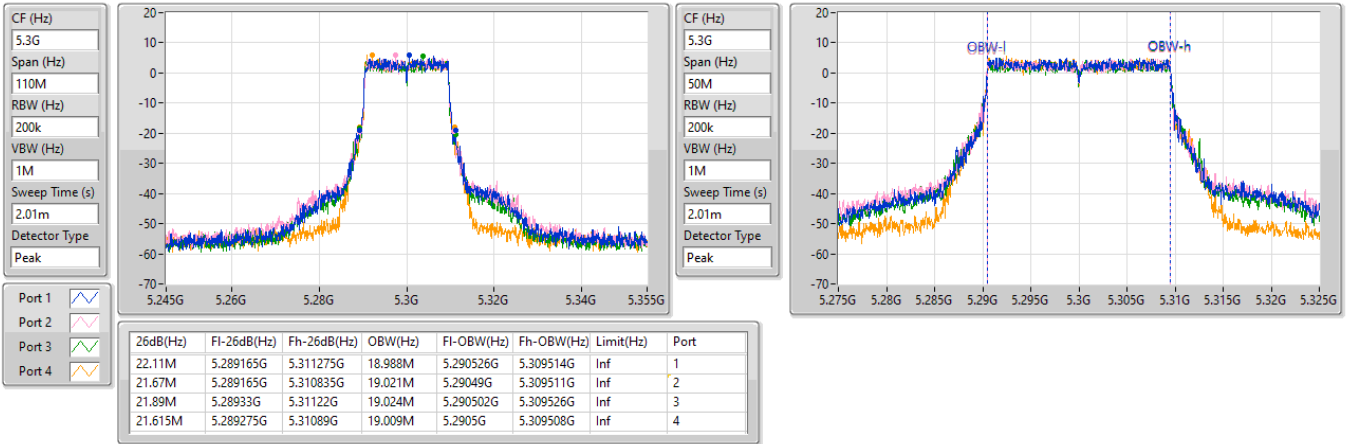


5.25-5.35GHz_802.11be EHT20_Nss1,(MCS0)_4TX

EBW

5300MHz

07/08/2026

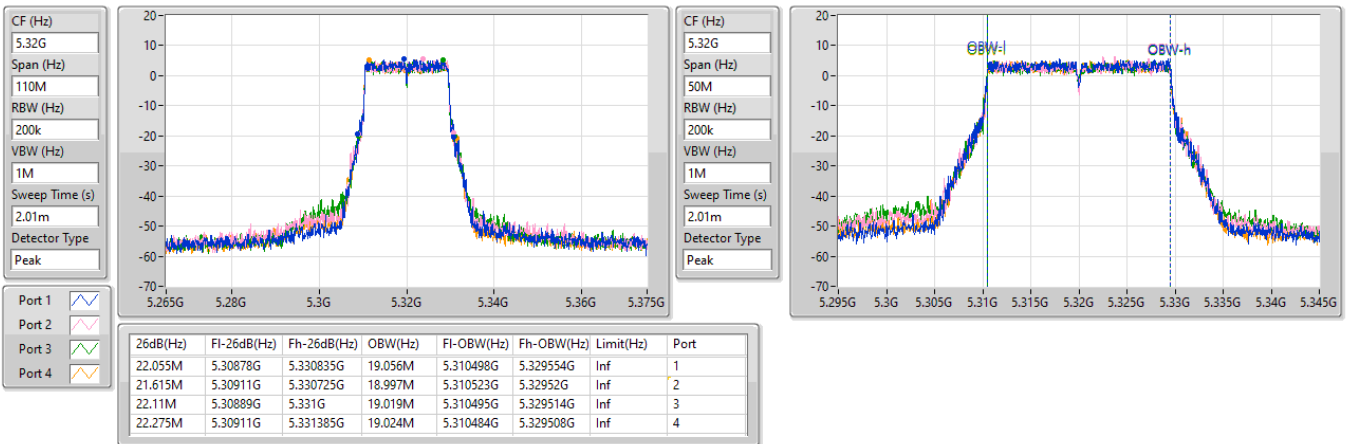


5.25-5.35GHz_802.11be EHT20_Nss1,(MCS0)_4TX

EBW

5320MHz

07/08/2026

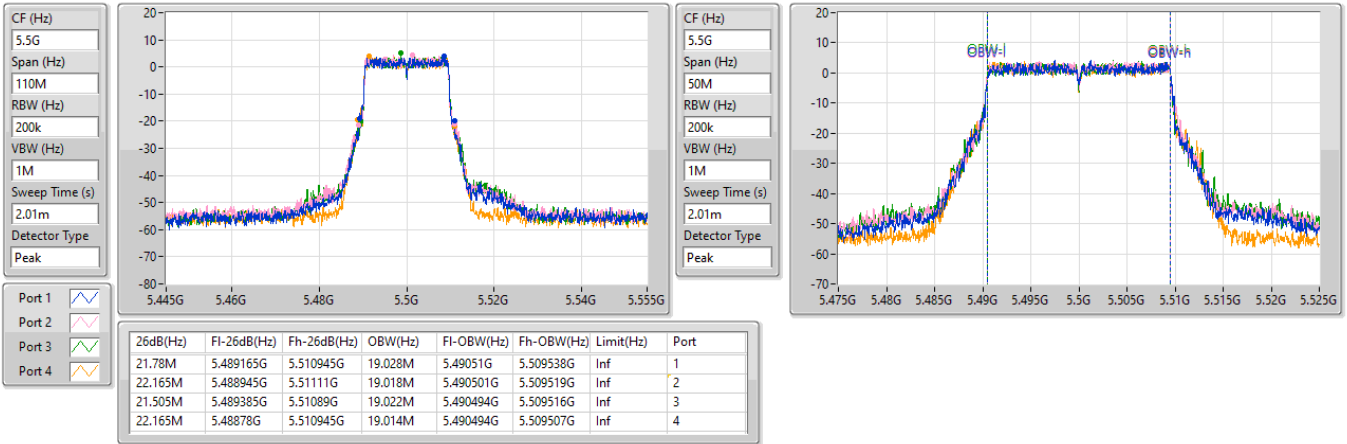


5.47-5.725GHz_802.11be EHT20_Nss1,(MCS0)_4TX

EBW

5500MHz

07/08/2026

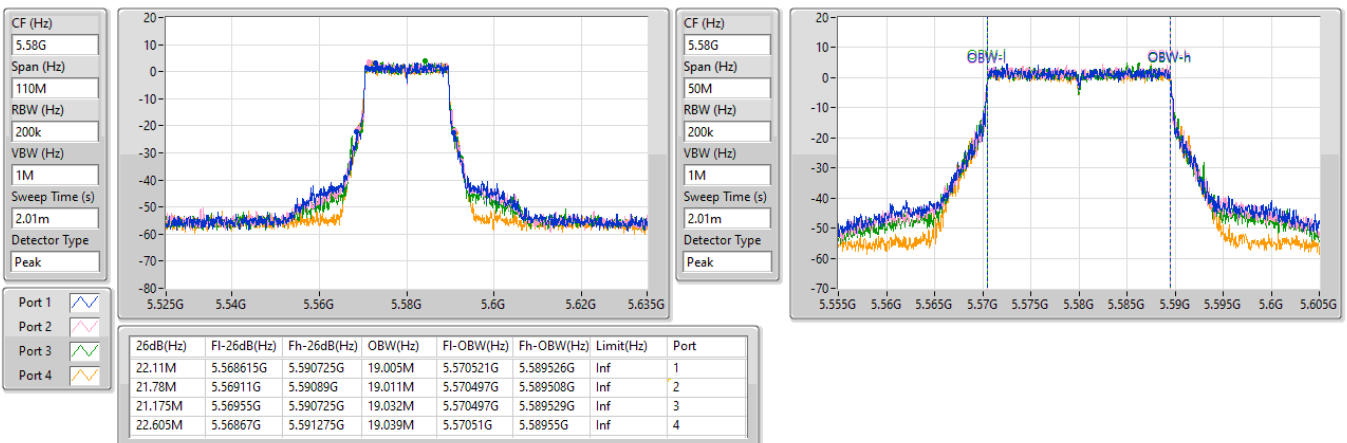


5.47-5.725GHz_802.11be EHT20_Nss1,(MCS0)_4TX

EBW

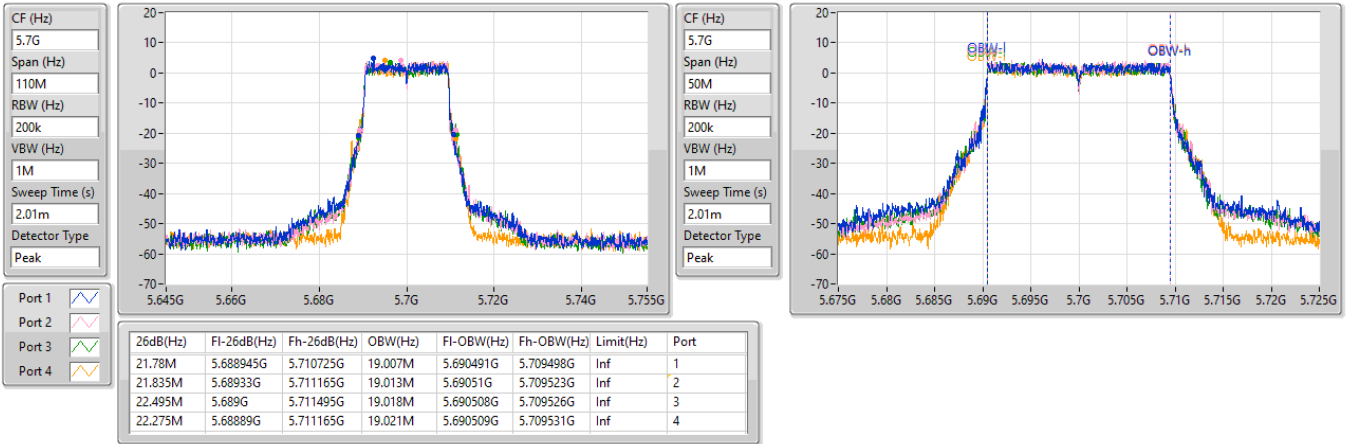
5580MHz

07/08/2026

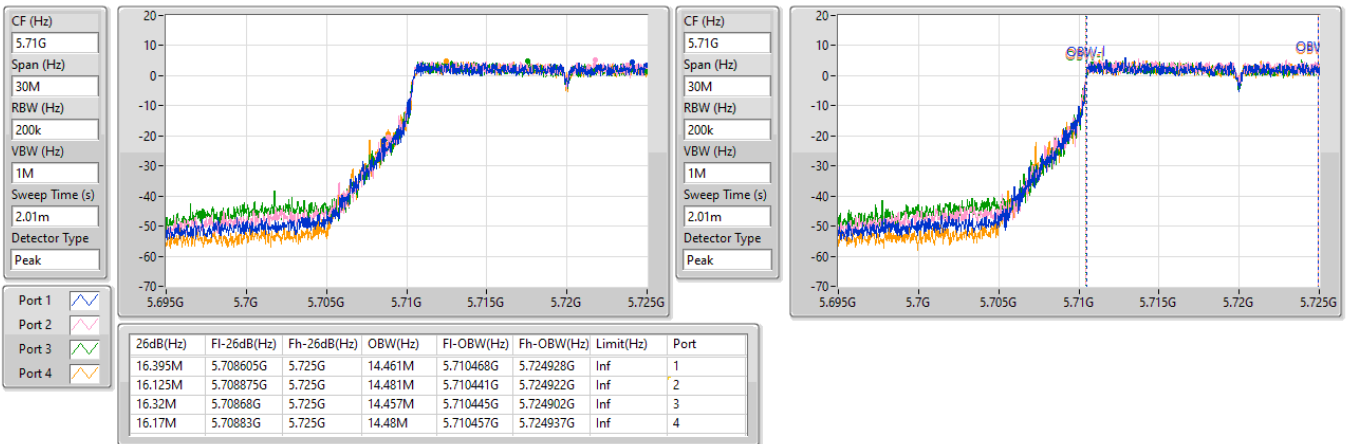


5.47-5.725GHz_802.11be EHT20_Nss1,(MCS0)_4TX
EBW
5700MHz

07/08/2026


5.47-5.725GHz_802.11be EHT20_Nss1,(MCS0)_4TX
EBW
5720MHz Straddle 5.47-5.725GHz

07/08/2026

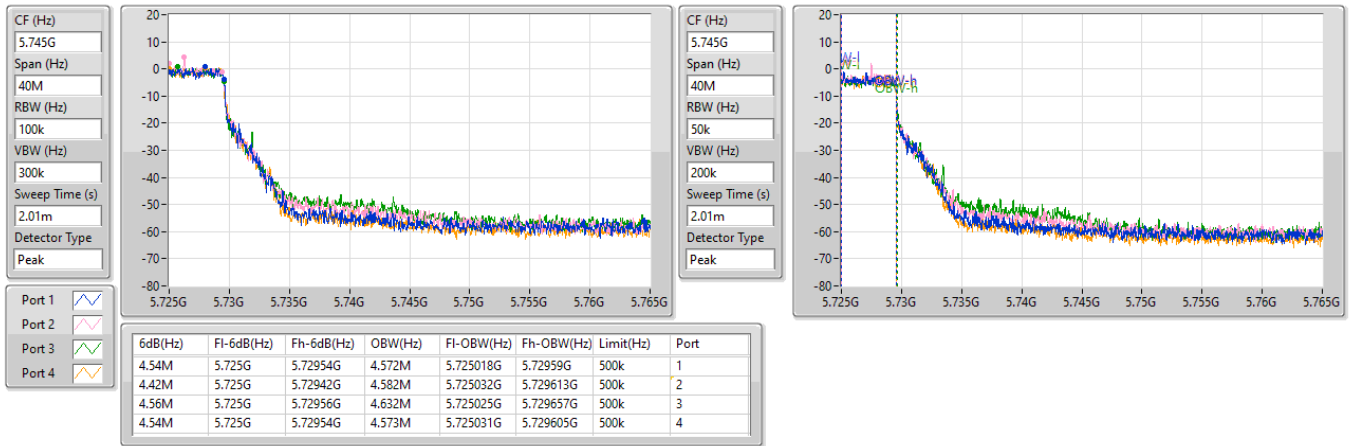


5.725-5.85GHz_802.11be EHT20_Nss1,(MCS0)_4TX

EBW

5720MHz Straddle 5.725-5.85GHz

07/08/2026

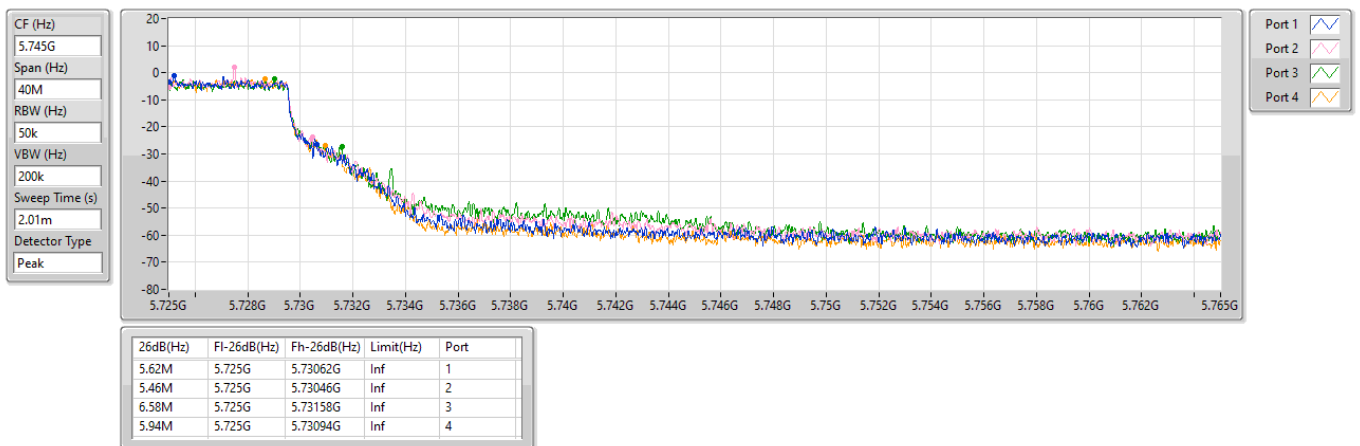


5.725-5.85GHz_802.11be EHT20_Nss1,(MCS0)_4TX

EBW

5720MHz Straddle 5.725-5.85GHz

07/08/2026

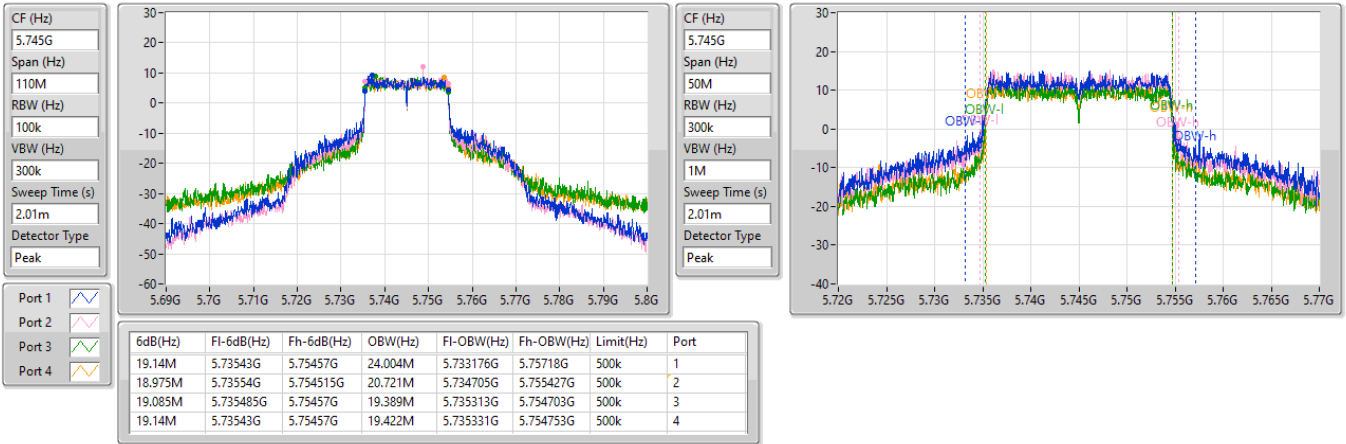


5.725-5.85GHz_802.11be EHT20_Nss1,(MCS0)_4TX

EBW

5745MHz

04/08/2026



5.725-5.85GHz_802.11be EHT20_Nss1,(MCS0)_4TX

EBW

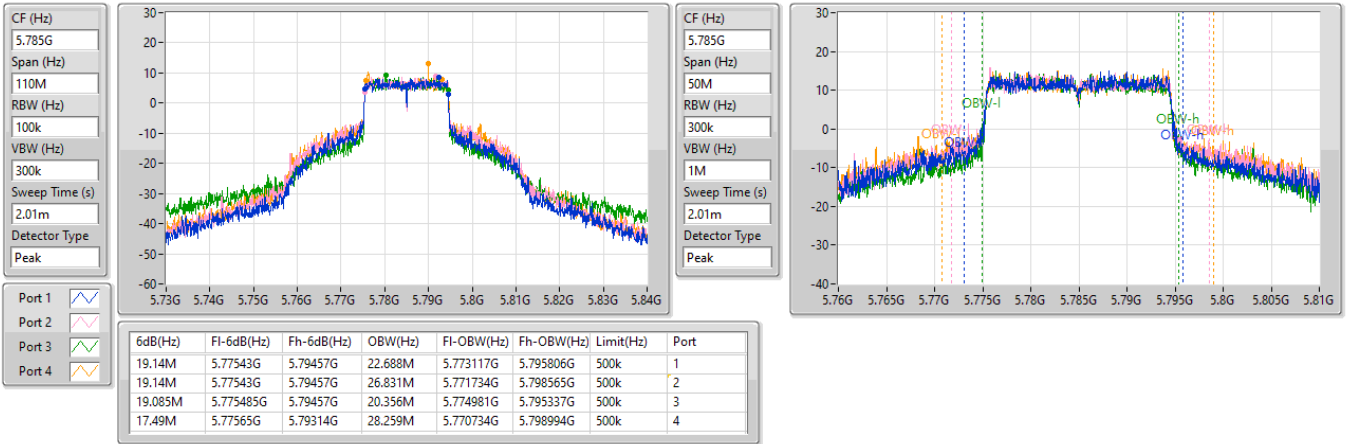
5745MHz

04/08/2026

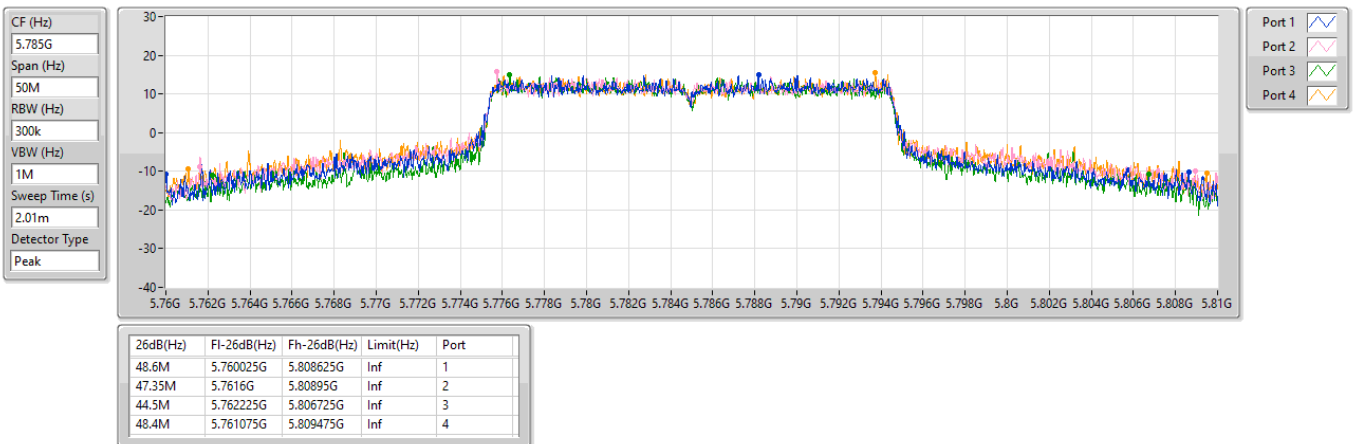


5.725-5.85GHz_802.11be EHT20_Nss1,(MCS0)_4TX
EBW
5785MHz

04/08/2026


5.725-5.85GHz_802.11be EHT20_Nss1,(MCS0)_4TX
EBW
5785MHz

04/08/2026

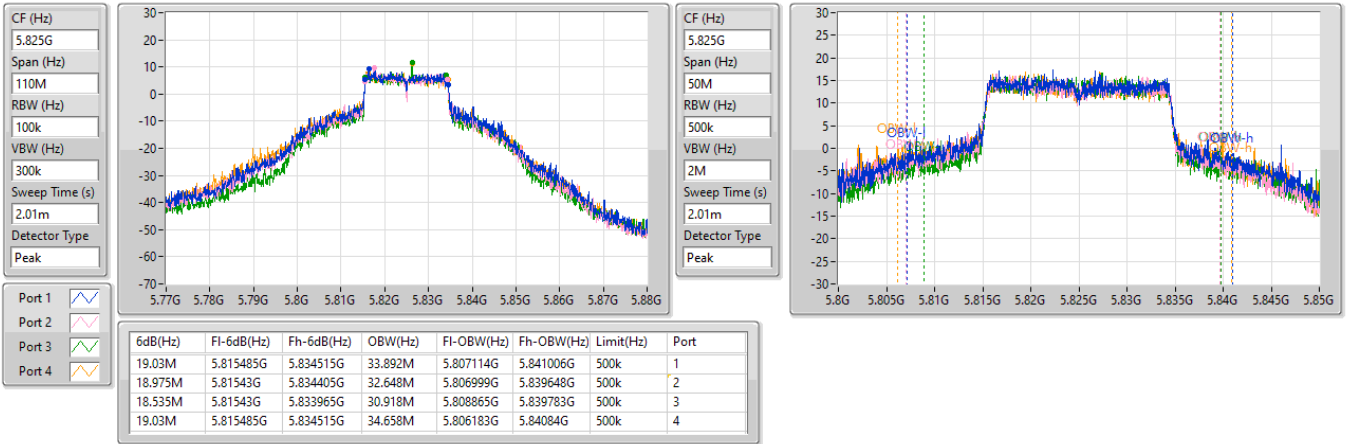


5.725-5.85GHz_802.11be EHT20_Nss1,(MCS0)_4TX

EBW

5825MHz

04/08/2026

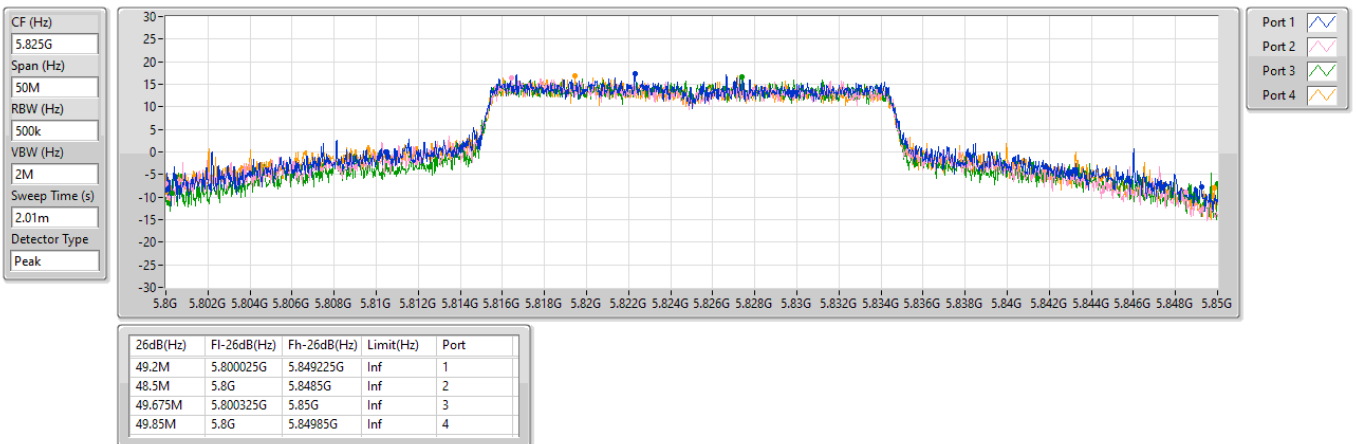


5.725-5.85GHz_802.11be EHT20_Nss1,(MCS0)_4TX

EBW

5825MHz

04/08/2026

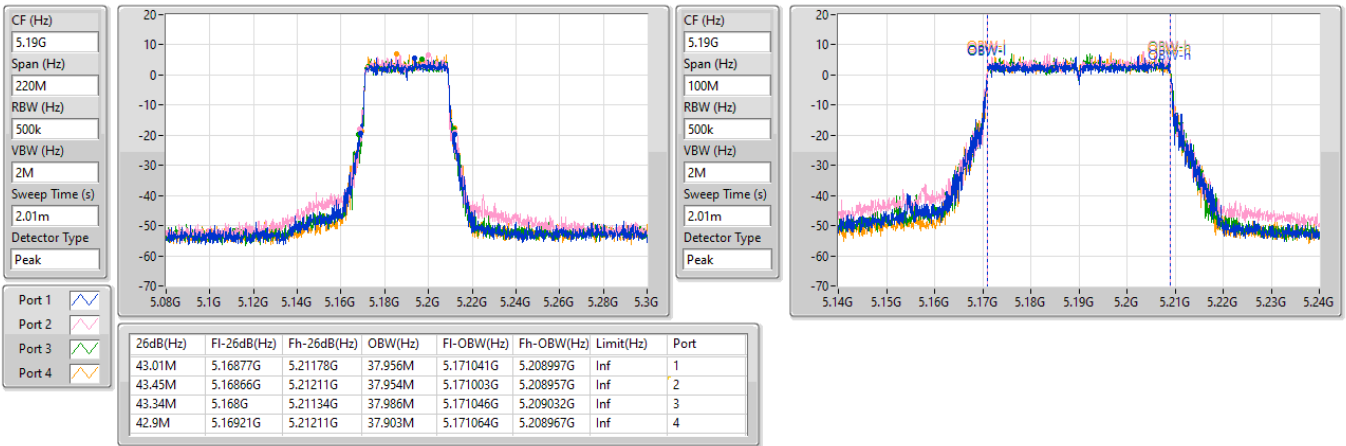


5.15-5.25GHz_802.11be EHT40_Nss1,(MCS0)_4TX

EBW

5190MHz

04/08/2026

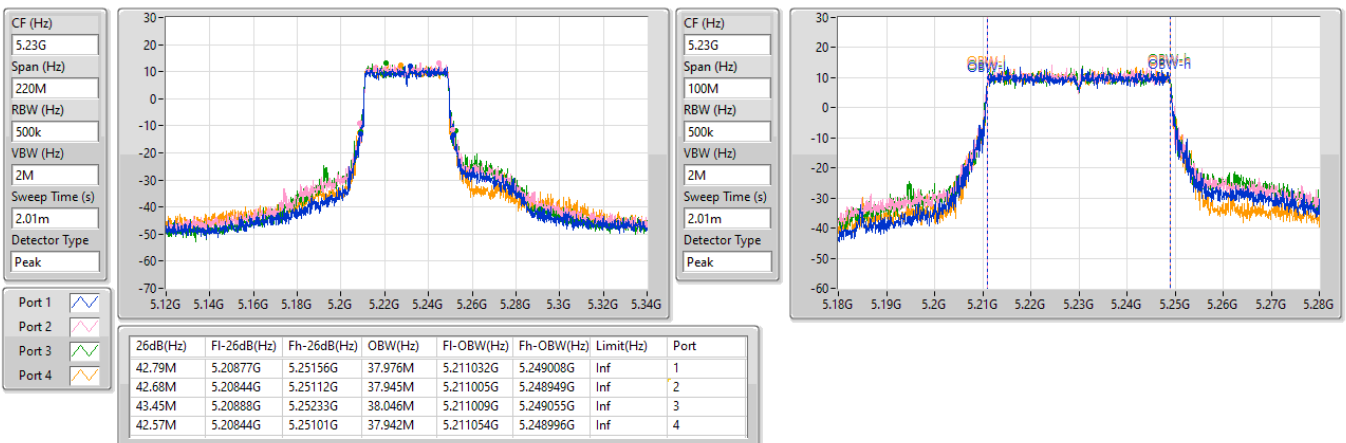


5.15-5.25GHz_802.11be EHT40_Nss1,(MCS0)_4TX

EBW

5230MHz

04/08/2026

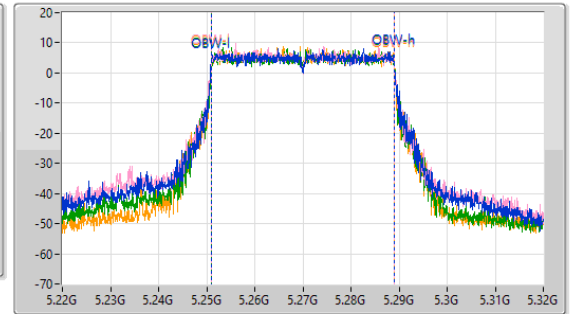
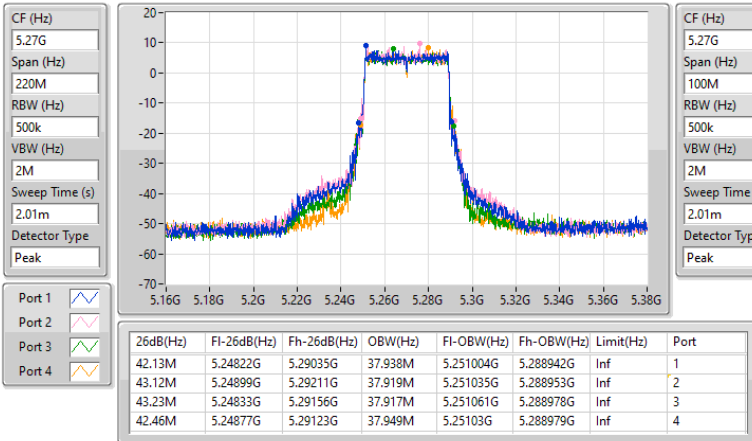


5.25-5.35GHz_802.11be EHT40_Nss1,(MCS0)_4TX

EBW

5270MHz

07/08/2026

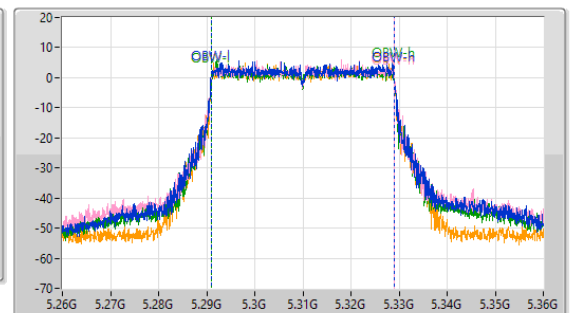
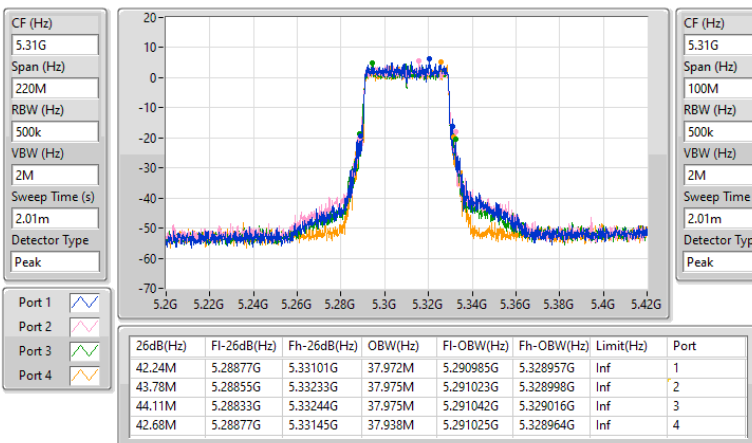


5.25-5.35GHz_802.11be EHT40_Nss1,(MCS0)_4TX

EBW

5310MHz

04/08/2026

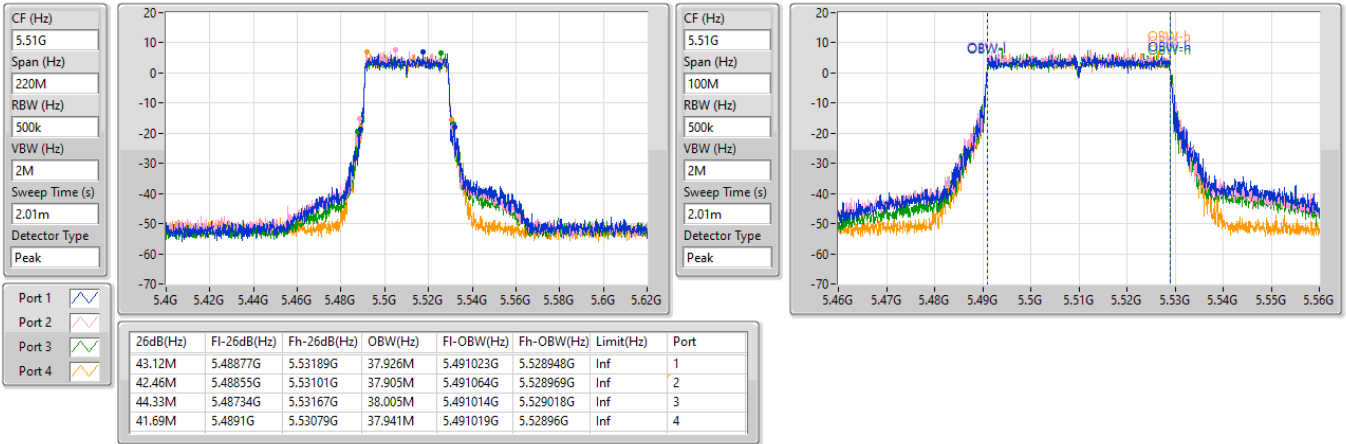


5.47-5.725GHz_802.11be EHT40_Nss1,(MCS0)_4TX

EBW

5510MHz

07/08/2026

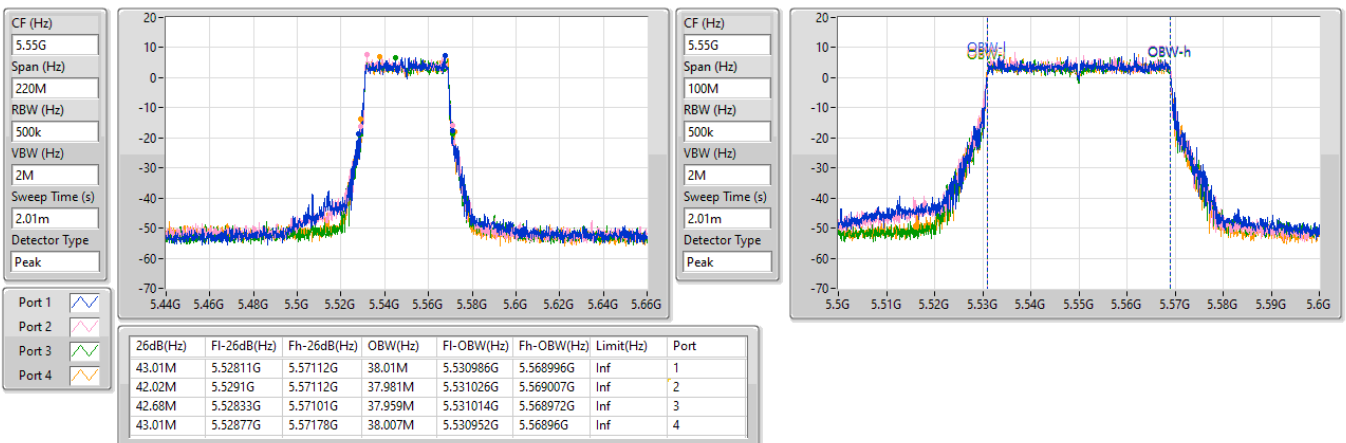


5.47-5.725GHz_802.11be EHT40_Nss1,(MCS0)_4TX

EBW

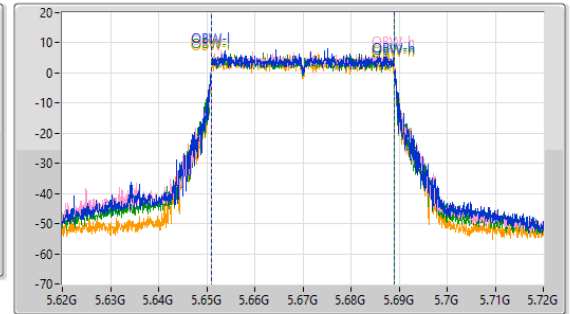
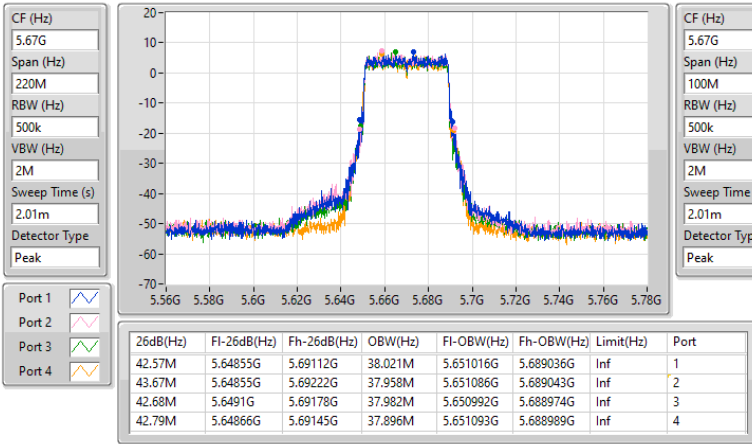
5550MHz

07/08/2026

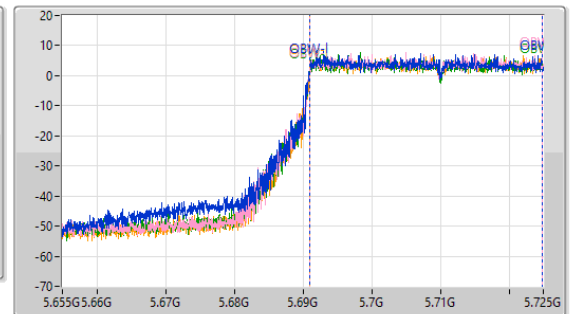
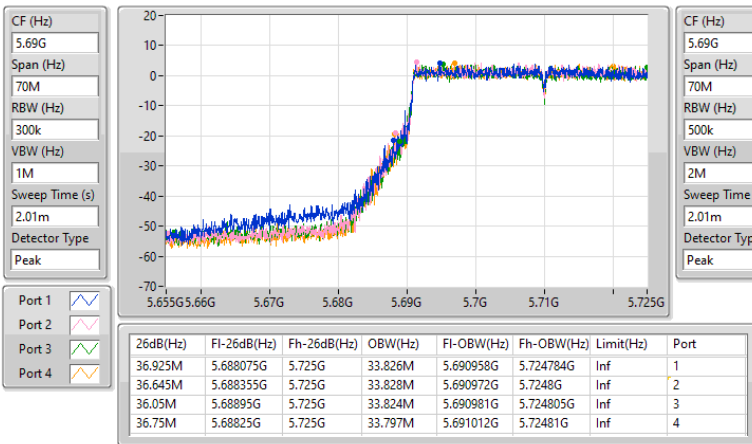


5.47-5.725GHz_802.11be EHT40_Nss1,(MCS0)_4TX
EBW
5670MHz

07/08/2026


5.47-5.725GHz_802.11be EHT40_Nss1,(MCS0)_4TX
EBW
5710MHz Straddle 5.47-5.725GHz

07/08/2026

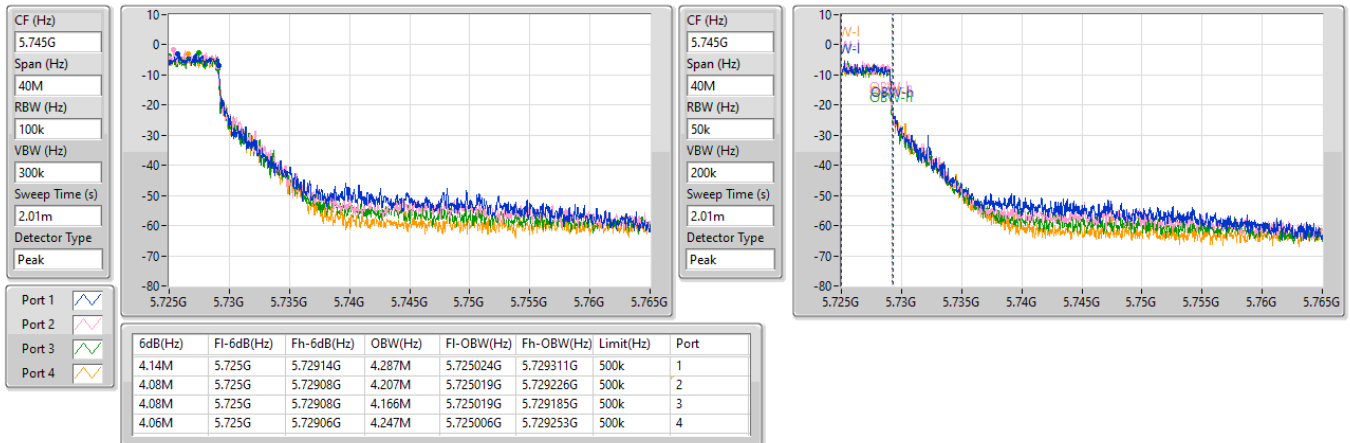


5.725-5.85GHz_802.11be EHT40_Nss1,(MCS0)_4TX

EBW

5710MHz Straddle 5.725-5.85GHz

07/08/2026

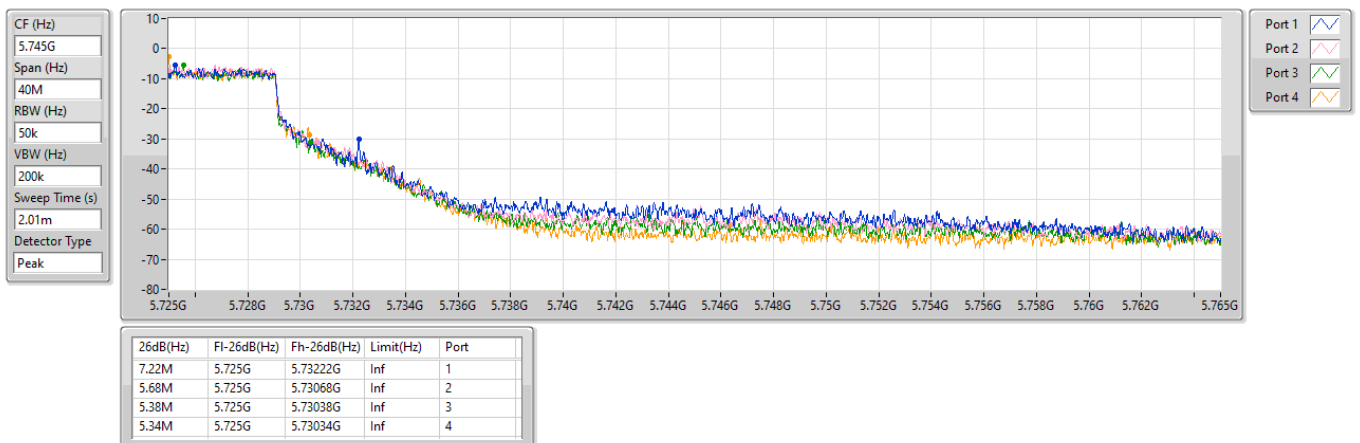


5.725-5.85GHz_802.11be EHT40_Nss1,(MCS0)_4TX

EBW

5710MHz Straddle 5.725-5.85GHz

07/08/2026

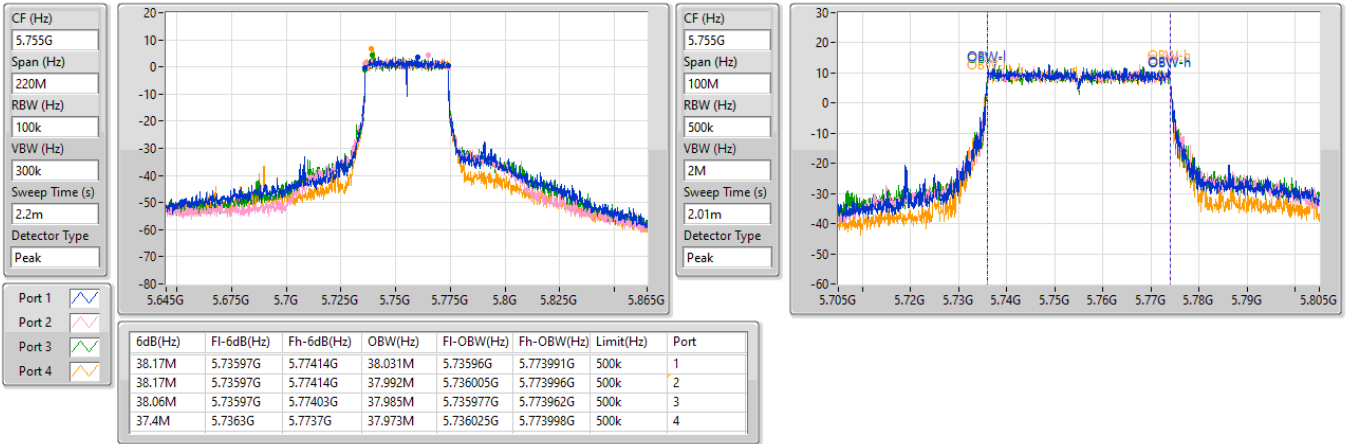


5.725-5.85GHz_802.11be EHT40_Nss1,(MCS0)_4TX

EBW

5755MHz

04/08/2026



5.725-5.85GHz_802.11be EHT40_Nss1,(MCS0)_4TX

EBW

5755MHz

04/08/2026

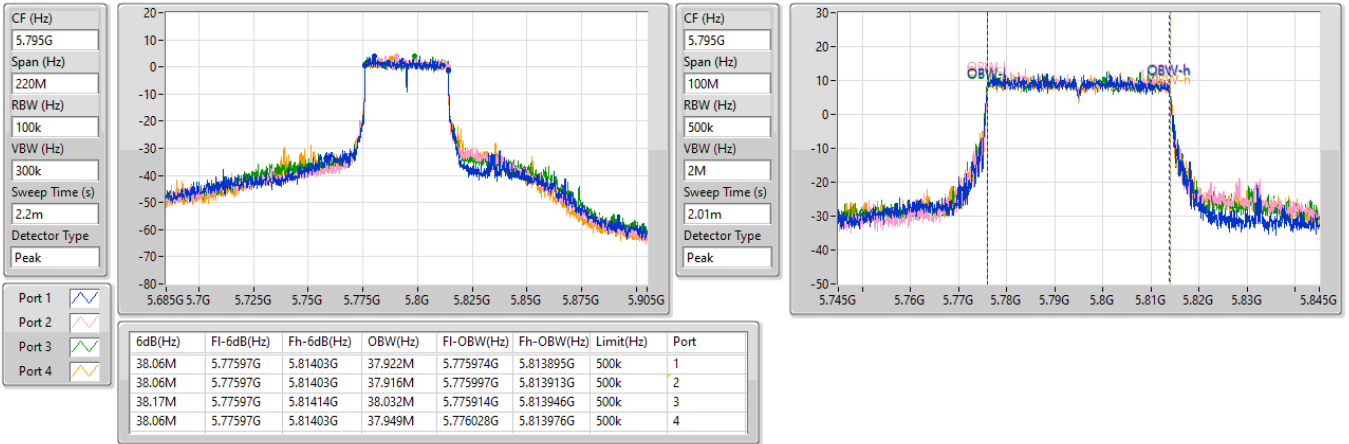


5.725-5.85GHz_802.11be EHT40_Nss1,(MCS0)_4TX

EBW

5795MHz

04/08/2026

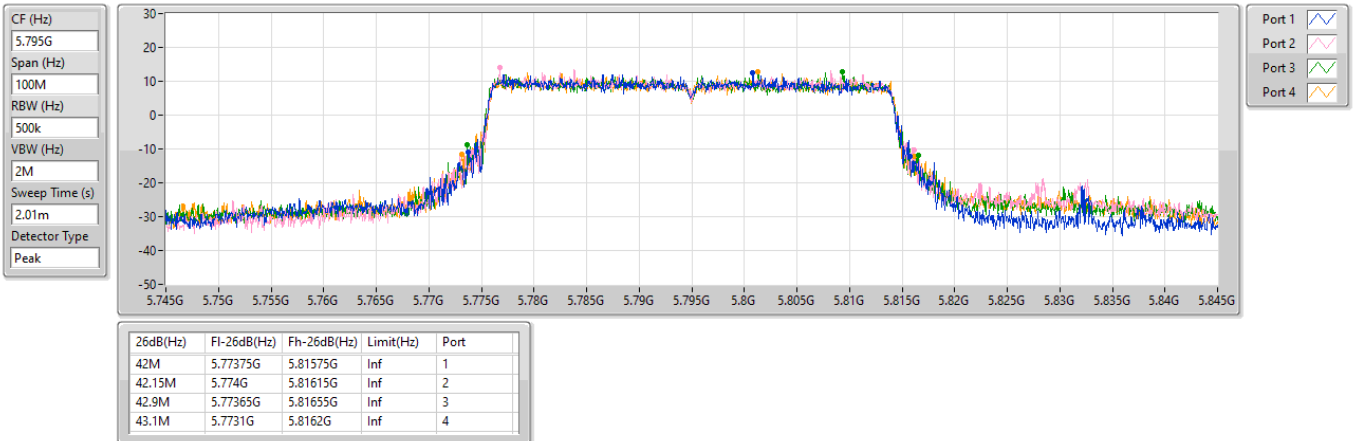


5.725-5.85GHz_802.11be EHT40_Nss1,(MCS0)_4TX

EBW

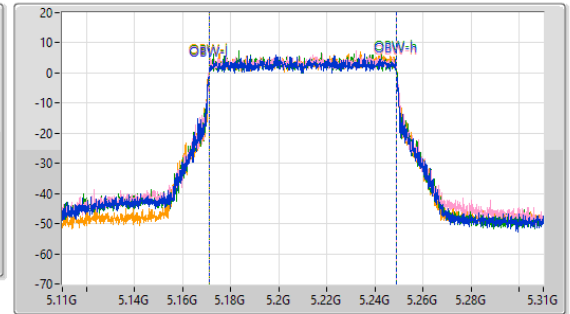
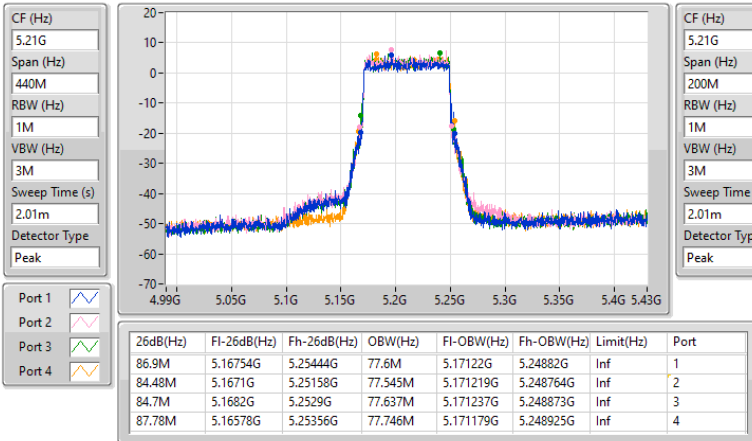
5795MHz

04/08/2026

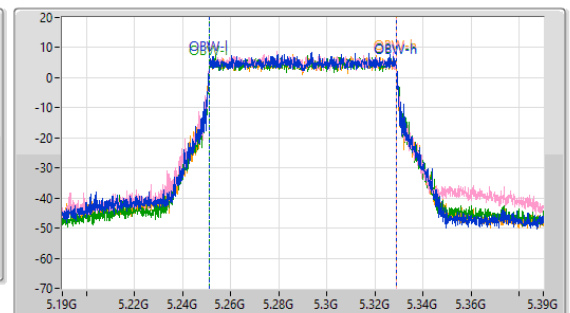
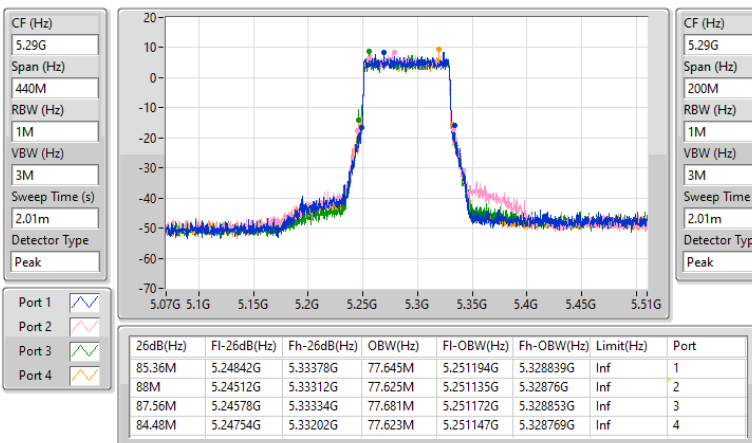


5.15-5.25GHz_802.11be EHT80_Nss1,(MCS0)_4TX
EBW
5210MHz

04/08/2026

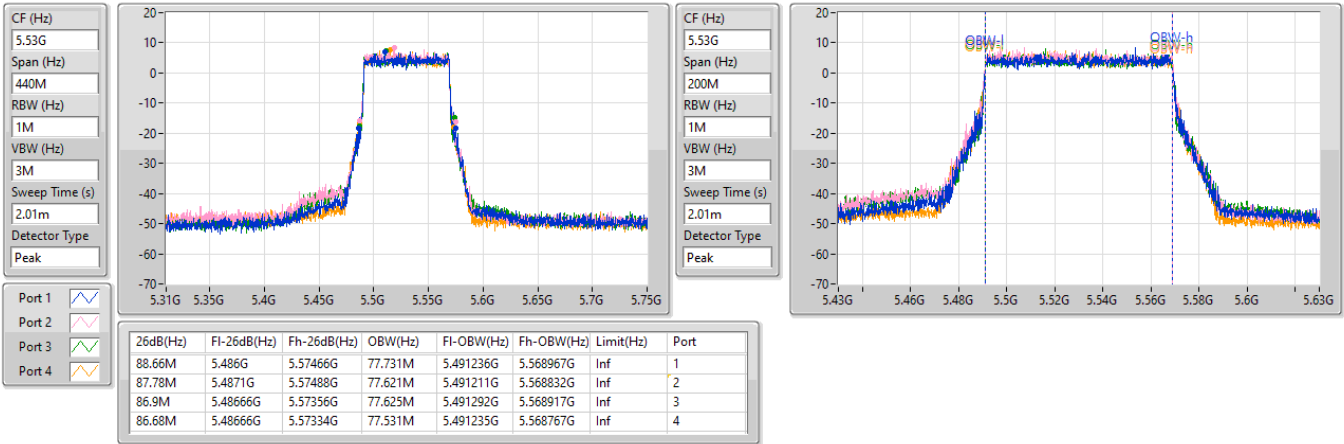

5.25-5.35GHz_802.11be EHT80_Nss1,(MCS0)_4TX
EBW
5290MHz

04/08/2026

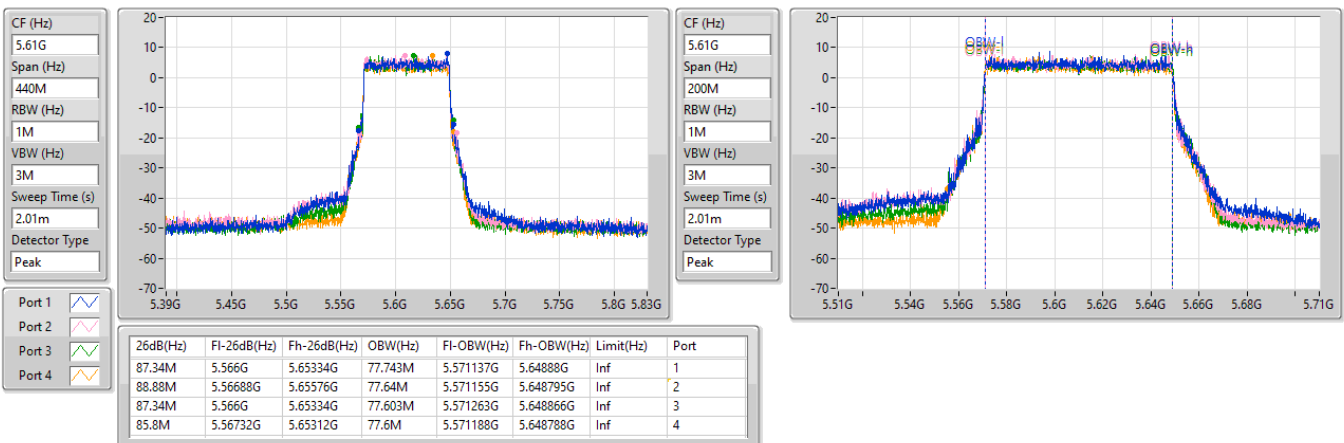


5.47-5.725GHz_802.11be EHT80_Nss1,(MCS0)_4TX
EBW
5530MHz

07/08/2026


5.47-5.725GHz_802.11be EHT80_Nss1,(MCS0)_4TX
EBW
5610MHz

07/08/2026

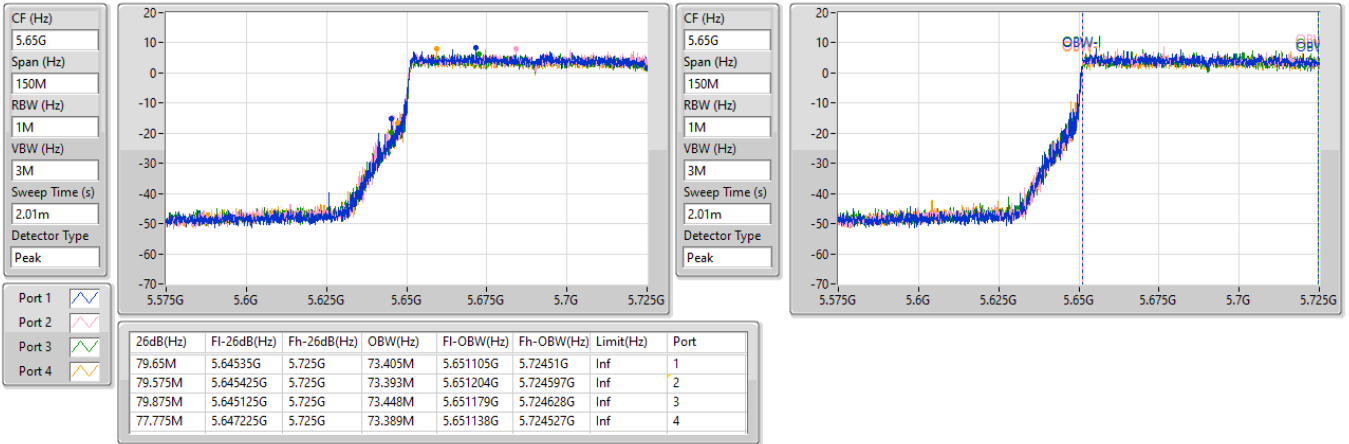


5.47-5.725GHz_802.11be EHT80_Nss1,(MCS0)_4TX

EBW

5690MHz Straddle 5.47-5.725GHz

07/08/2026

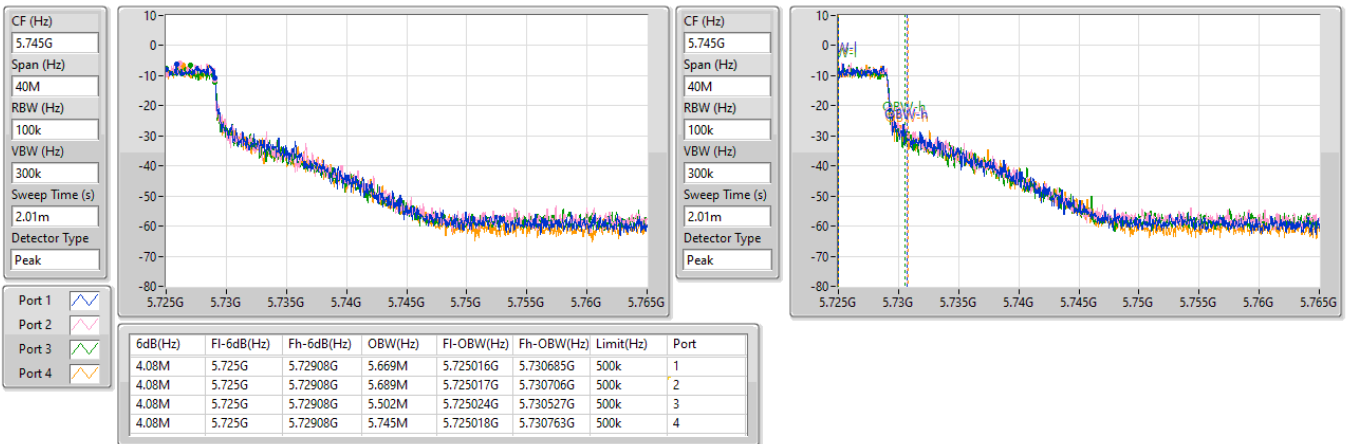


5.725-5.85GHz_802.11be EHT80_Nss1,(MCS0)_4TX

EBW

5690MHz Straddle 5.725-5.85GHz

07/08/2026

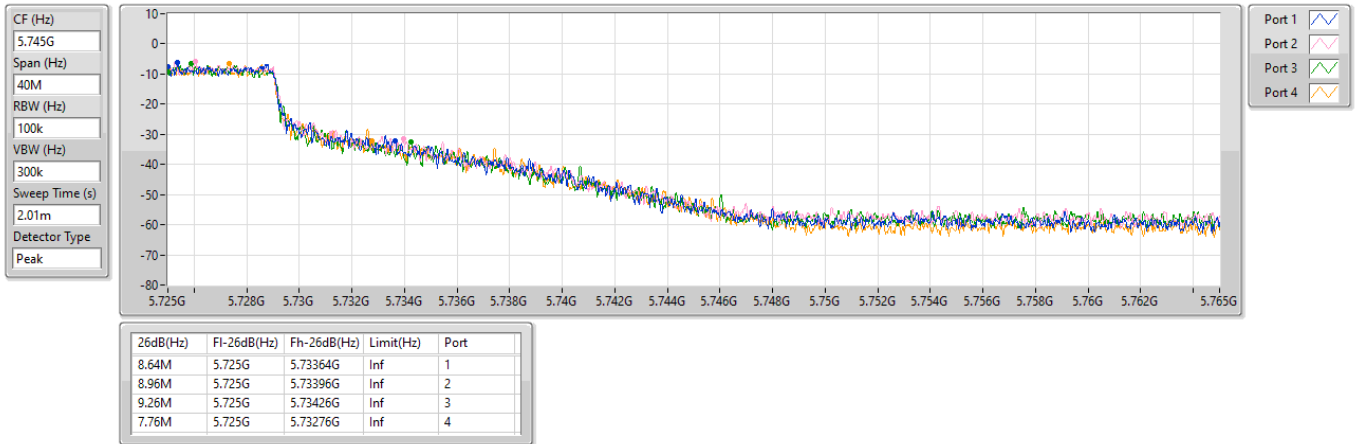


5.725-5.85GHz_802.11be EHT80_Nss1,(MCS0)_4TX

EBW

5690MHz Straddle 5.725-5.85GHz

07/08/2026

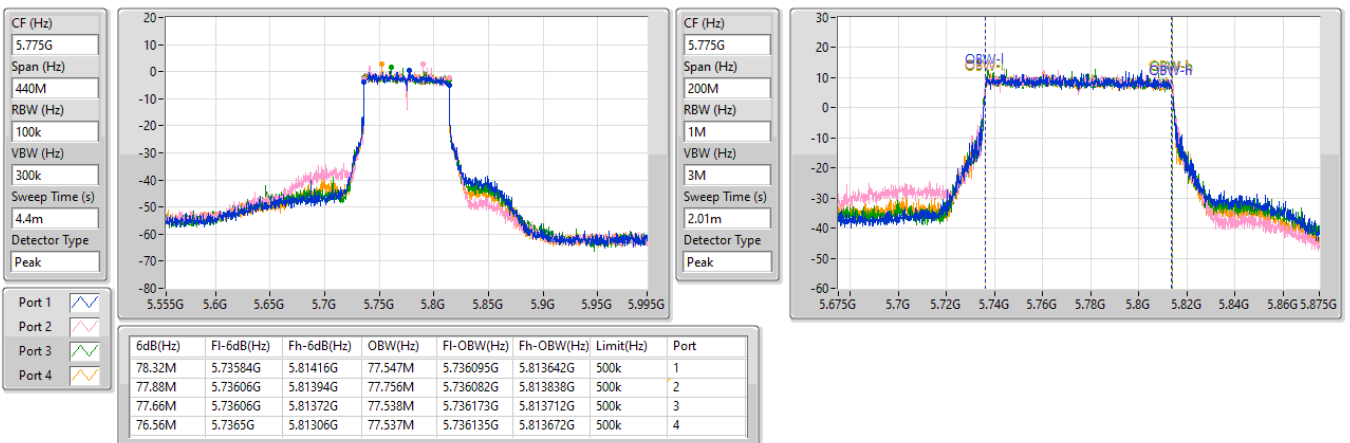


5.725-5.85GHz_802.11be EHT80_Nss1,(MCS0)_4TX

EBW

5775MHz

04/08/2026

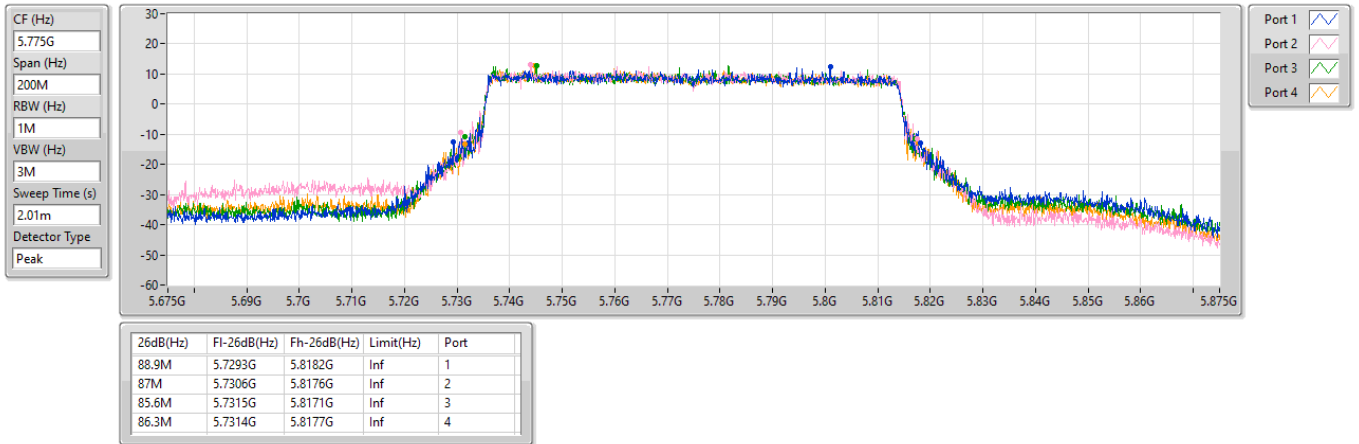


5.725-5.85GHz_802.11be EHT80_Nss1,(MCS0)_4TX

EBW

5775MHz

04/08/2026

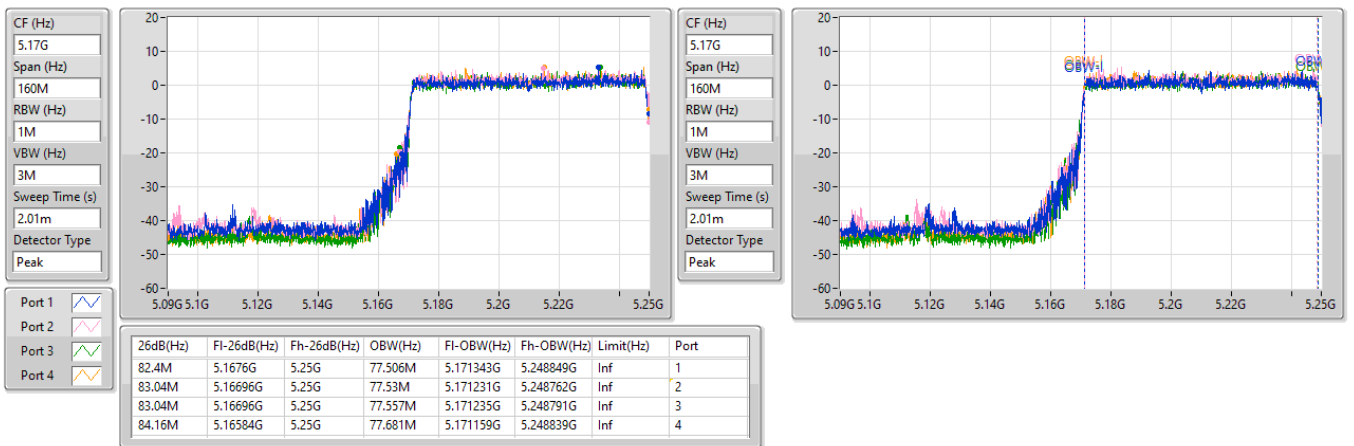


5.15-5.25GHz_802.11be EHT160_Nss1,(MCS0)_4TX

EBW

5250MHz Straddle 5.15-5.25GHz

04/08/2026

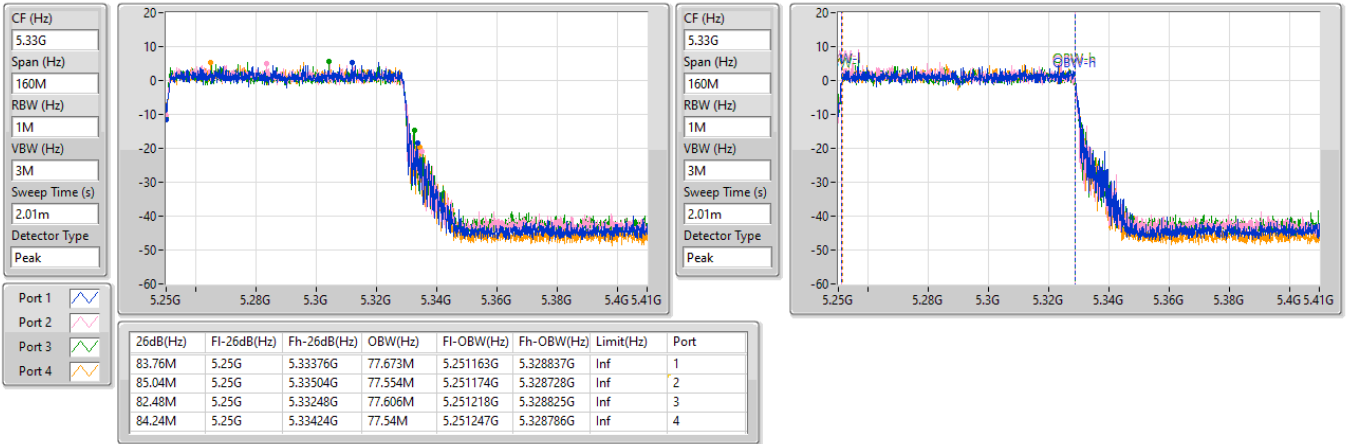


5.25-5.35GHz_802.11be EHT160_Nss1,(MCS0)_4TX

EBW

5250MHz Straddle 5.25-5.35GHz

04/08/2026

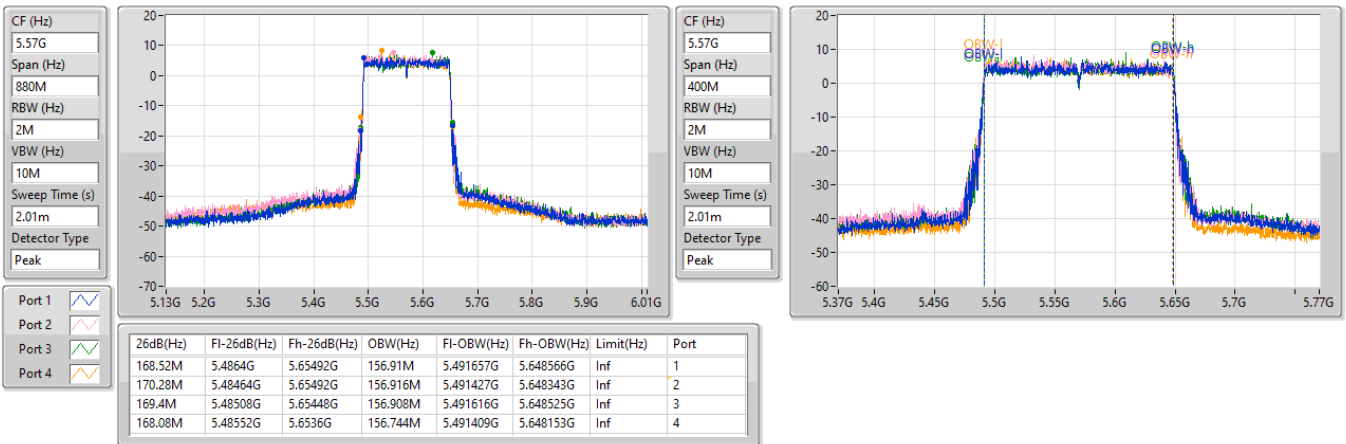


5.47-5.725GHz_802.11be EHT160_Nss1,(MCS0)_4TX

EBW

5570MHz

07/08/2026



Summary

Mode	Total Power (dBm)	Total Power (W)	EIRP (dBm)	EIRP (W)
5.15-5.25GHz	-	-	-	-
802.11a_Nss1,(6Mbps)_4TX	29.89	0.97499	34.85	3.05492
802.11be EHT20_Nss1,(MCS0)_4TX	29.82	0.95940	34.78	3.00608
802.11be EHT20-BF_Nss1,(MCS0)_4TX	29.82	0.95940	35.08	3.22107
802.11be EHT40_Nss1,(MCS0)_4TX	28.01	0.63241	32.97	1.98153
802.11be EHT40-BF_Nss1,(MCS0)_4TX	28.01	0.63241	33.27	2.12324
802.11be EHT80_Nss1,(MCS0)_4TX	20.64	0.11588	25.60	0.36308
802.11be EHT80-BF_Nss1,(MCS0)_4TX	20.64	0.11588	25.90	0.38905
802.11be EHT160_Nss1,(MCS0)_4TX	18.68	0.07379	23.64	0.23121
802.11be EHT160-BF_Nss1,(MCS0)_4TX	18.68	0.07379	23.94	0.24774
5.25-5.35GHz	-	-	-	-
802.11a_Nss1,(6Mbps)_4TX	22.69	0.18578	26.94	0.49431
802.11be EHT20_Nss1,(MCS0)_4TX	22.48	0.17701	26.73	0.47098
802.11be EHT20-BF_Nss1,(MCS0)_4TX	21.47	0.14028	26.57	0.45394
802.11be EHT40_Nss1,(MCS0)_4TX	22.66	0.18450	26.91	0.49091
802.11be EHT40-BF_Nss1,(MCS0)_4TX	21.70	0.14791	26.80	0.47863
802.11be EHT80_Nss1,(MCS0)_4TX	22.19	0.16558	26.44	0.44055
802.11be EHT80-BF_Nss1,(MCS0)_4TX	21.64	0.14588	26.74	0.47206
802.11be EHT160_Nss1,(MCS0)_4TX	18.86	0.07691	23.11	0.20464
802.11be EHT160-BF_Nss1,(MCS0)_4TX	18.86	0.07691	23.96	0.24889
5.47-5.725GHz	-	-	-	-
802.11a_Nss1,(6Mbps)_4TX	20.98	0.12531	26.78	0.47643
802.11be EHT20_Nss1,(MCS0)_4TX	21.11	0.12912	26.91	0.49091
802.11be EHT20-BF_Nss1,(MCS0)_4TX	21.11	0.12912	26.91	0.49091
802.11be EHT40_Nss1,(MCS0)_4TX	21.14	0.13002	26.94	0.49431
802.11be EHT40-BF_Nss1,(MCS0)_4TX	21.14	0.13002	26.94	0.49431
802.11be EHT80_Nss1,(MCS0)_4TX	21.16	0.13062	26.96	0.49659
802.11be EHT80-BF_Nss1,(MCS0)_4TX	21.16	0.13062	26.96	0.49659
802.11be EHT160_Nss1,(MCS0)_4TX	20.88	0.12246	26.68	0.46559
802.11be EHT160-BF_Nss1,(MCS0)_4TX	20.88	0.12246	26.68	0.46559
5.725-5.85GHz	-	-	-	-
802.11a_Nss1,(6Mbps)_4TX	29.94	0.98628	35.26	3.35738
802.11be EHT20_Nss1,(MCS0)_4TX	29.60	0.91201	34.92	3.10456
802.11be EHT20-BF_Nss1,(MCS0)_4TX	29.60	0.91201	34.92	3.10456
802.11be EHT40_Nss1,(MCS0)_4TX	26.86	0.48529	32.18	1.65196
802.11be EHT40-BF_Nss1,(MCS0)_4TX	26.86	0.48529	32.18	1.65196
802.11be EHT80_Nss1,(MCS0)_4TX	25.90	0.38905	31.22	1.32434
802.11be EHT80-BF_Nss1,(MCS0)_4TX	25.90	0.38905	31.22	1.32434



Result

Mode	Result	DG (dBi)	Port 1 (dBm)	Port 2 (dBm)	Port 3 (dBm)	Port 4 (dBm)	Total Power (dBm)	Power Limit (dBm)	EIRP (dBm)	EIRP Limit (dBm)
802.11a_Nss1,(6Mbps)_4TX	-	-	-	-	-	-	-	-	-	-
5180MHz	Pass	4.96	18.50	19.08	18.82	18.95	24.86	30.00	29.82	Inf
5200MHz	Pass	4.96	20.62	21.50	20.99	21.08	27.08	30.00	32.04	Inf
5240MHz	Pass	4.96	23.44	24.23	23.89	23.89	29.89	30.00	34.85	Inf
5260MHz	Pass	4.25	16.58	17.07	16.44	16.56	22.69	23.98	26.94	27.00
5300MHz	Pass	4.25	16.50	16.50	16.10	16.22	22.35	23.98	26.60	27.00
5320MHz	Pass	4.25	16.59	16.32	16.10	16.16	22.32	23.98	26.57	27.00
5500MHz	Pass	5.80	14.52	15.28	14.59	15.24	20.94	23.98	26.74	27.00
5580MHz	Pass	5.80	14.68	15.05	14.60	14.83	20.81	23.98	26.61	27.00
5700MHz	Pass	5.80	14.92	15.26	14.57	15.07	20.98	23.98	26.78	27.00
5720MHz Straddle 5.47-5.725GHz	Pass	5.80	14.50	15.18	14.45	14.98	20.81	23.01	26.61	27.00
5720MHz Straddle 5.725-5.85GHz	Pass	5.32	8.34	9.08	8.32	9.00	14.72	30.00	20.04	Inf
5745MHz	Pass	5.32	23.91	24.20	23.80	23.75	29.94	30.00	35.26	Inf
5785MHz	Pass	5.32	23.45	23.71	23.35	23.59	29.55	30.00	34.87	Inf
5825MHz	Pass	5.32	22.86	22.52	23.18	22.35	28.76	30.00	34.08	Inf
802.11be EHT20_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-
5180MHz	Pass	4.96	18.50	19.05	18.51	19.10	24.82	30.00	29.78	Inf
5200MHz	Pass	4.96	20.02	21.05	20.57	20.76	26.64	30.00	31.60	Inf
5240MHz	Pass	4.96	23.72	24.06	23.75	23.65	29.82	30.00	34.78	Inf
5260MHz	Pass	4.25	16.13	16.84	16.18	16.32	22.40	23.98	26.65	27.00
5300MHz	Pass	4.25	16.73	16.22	16.19	16.37	22.40	23.98	26.65	27.00
5320MHz	Pass	4.25	16.77	16.42	16.37	16.24	22.48	23.98	26.73	27.00
5500MHz	Pass	5.80	14.85	15.13	14.82	14.65	20.89	23.98	26.69	27.00
5580MHz	Pass	5.80	15.28	15.44	15.05	14.54	21.11	23.98	26.91	27.00
5700MHz	Pass	5.80	15.09	15.25	14.55	14.74	20.94	23.98	26.74	27.00
5720MHz Straddle 5.47-5.725GHz	Pass	5.80	14.89	15.23	14.84	14.83	20.97	23.07	26.77	27.00
5720MHz Straddle 5.725-5.85GHz	Pass	5.32	9.72	10.28	9.74	9.86	15.93	30.00	21.25	Inf
5745MHz	Pass	5.32	23.65	23.71	23.60	23.37	29.60	30.00	34.92	Inf
5785MHz	Pass	5.32	23.34	23.72	23.08	23.60	29.46	30.00	34.78	Inf
5825MHz	Pass	5.32	22.98	22.65	22.48	22.38	28.65	30.00	33.97	Inf
802.11be EHT40_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-
5190MHz	Pass	4.96	14.46	15.37	14.89	15.12	20.99	30.00	25.95	Inf
5230MHz	Pass	4.96	21.65	22.36	21.90	22.00	28.01	30.00	32.97	Inf
5270MHz	Pass	4.25	16.59	16.89	16.45	16.63	22.66	23.98	26.91	27.00
5310MHz	Pass	4.25	14.09	13.99	13.56	13.43	19.80	23.98	24.05	27.00
5510MHz	Pass	5.80	15.01	15.15	15.11	15.06	21.10	23.98	26.90	27.00
5550MHz	Pass	5.80	15.05	15.25	15.07	15.06	21.13	23.98	26.93	27.00
5670MHz	Pass	5.80	15.11	15.37	15.03	14.97	21.14	23.98	26.94	27.00
5710MHz Straddle 5.47-5.725GHz	Pass	5.80	15.18	15.36	14.75	14.81	21.05	23.98	26.85	27.00
5710MHz Straddle 5.725-5.85GHz	Pass	5.32	5.71	6.13	5.27	5.25	11.63	30.00	16.95	Inf
5755MHz	Pass	5.32	21.01	20.97	20.57	20.61	26.82	30.00	32.14	Inf
5795MHz	Pass	5.32	20.85	20.99	20.76	20.76	26.86	30.00	32.18	Inf
802.11be EHT80_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-
5210MHz	Pass	4.96	14.20	14.78	14.69	14.77	20.64	30.00	25.60	Inf
5290MHz	Pass	4.25	16.23	16.57	15.98	15.86	22.19	23.98	26.44	27.00
5530MHz	Pass	5.80	15.06	15.38	15.03	15.07	21.16	23.98	26.96	27.00
5610MHz	Pass	5.80	15.01	15.43	15.03	15.06	21.16	23.98	26.96	27.00
5690MHz Straddle 5.47-5.725GHz	Pass	5.80	15.30	15.38	14.96	14.74	21.12	23.98	26.92	27.00
5690MHz Straddle 5.725-5.85GHz	Pass	5.32	1.99	2.53	1.68	1.58	7.98	30.00	13.30	Inf
5775MHz	Pass	5.32	19.78	20.15	19.84	19.75	25.90	30.00	31.22	Inf
802.11be EHT160_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-
5250MHz Straddle 5.15-5.25GHz	Pass	4.96	12.38	13.20	12.41	12.60	18.68	30.00	23.64	Inf
5250MHz Straddle 5.25-5.35GHz	Pass	4.25	12.62	13.11	12.71	12.90	18.86	23.98	23.11	27.00
5570MHz	Pass	5.80	14.72	15.29	14.70	14.69	20.88	23.98	26.68	27.00
802.11be EHT20-BF_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-

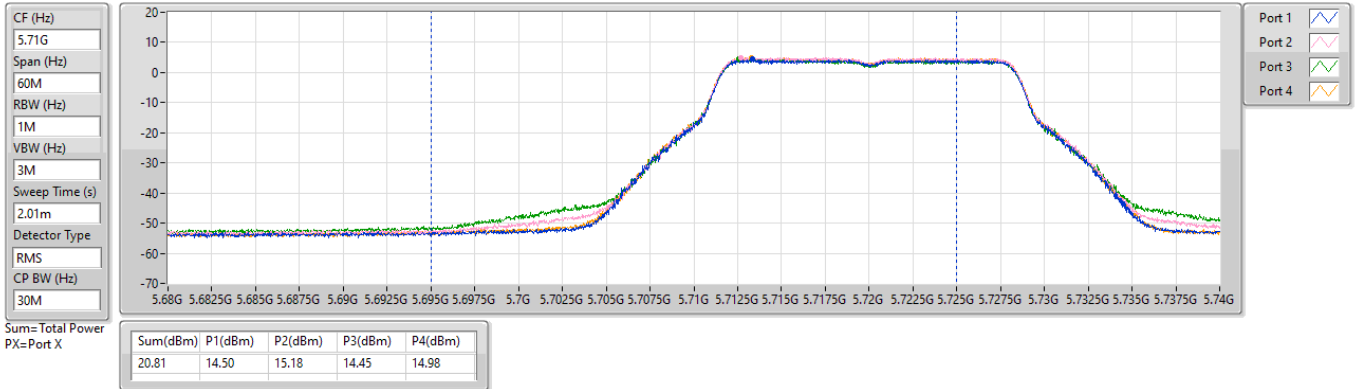
Mode	Result	DG (dBi)	Port 1 (dBm)	Port 2 (dBm)	Port 3 (dBm)	Port 4 (dBm)	Total Power (dBm)	Power Limit (dBm)	EIRP (dBm)	EIRP Limit (dBm)
5180MHz	Pass	5.26	18.50	19.05	18.51	19.10	24.82	30.00	30.08	Inf
5200MHz	Pass	5.26	20.02	21.05	20.57	20.76	26.64	30.00	31.90	Inf
5240MHz	Pass	5.26	23.72	24.06	23.75	23.65	29.82	30.00	35.08	Inf
5260MHz	Pass	5.10	15.21	15.90	15.25	15.38	21.46	23.98	26.56	27.00
5300MHz	Pass	5.10	15.63	15.63	15.14	15.37	21.47	23.98	26.57	27.00
5320MHz	Pass	5.10	15.80	15.61	14.96	15.40	21.47	23.98	26.57	27.00
5500MHz	Pass	5.80	14.85	15.13	14.82	14.65	20.89	23.98	26.69	27.00
5580MHz	Pass	5.80	15.28	15.44	15.05	14.54	21.11	23.98	26.91	27.00
5700MHz	Pass	5.80	15.09	15.25	14.55	14.74	20.94	23.98	26.74	27.00
5720MHz Straddle 5.47-5.725GHz	Pass	5.80	14.89	15.23	14.84	14.83	20.97	23.98	26.77	27.00
5720MHz Straddle 5.725-5.85GHz	Pass	5.32	9.72	10.28	9.74	9.86	15.93	30.00	21.25	Inf
5745MHz	Pass	5.32	23.65	23.71	23.60	23.37	29.60	30.00	34.92	Inf
5785MHz	Pass	5.32	23.34	23.72	23.08	23.60	29.46	30.00	34.78	Inf
5825MHz	Pass	5.32	22.98	22.65	22.48	22.38	28.65	30.00	33.97	Inf
802.11be EHT40-BF_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-
5190MHz	Pass	5.26	14.46	15.37	14.89	15.12	20.99	30.00	26.25	Inf
5230MHz	Pass	5.26	21.65	22.36	21.90	22.00	28.01	30.00	33.27	Inf
5270MHz	Pass	5.10	15.59	16.04	15.45	15.63	21.70	23.98	26.80	27.00
5310MHz	Pass	5.10	14.09	13.99	13.56	13.43	19.80	23.98	24.90	27.00
5510MHz	Pass	5.80	15.01	15.15	15.11	15.06	21.10	23.98	26.90	27.00
5550MHz	Pass	5.80	15.05	15.25	15.07	15.06	21.13	23.98	26.93	27.00
5670MHz	Pass	5.80	15.11	15.37	15.03	14.97	21.14	23.98	26.94	27.00
5710MHz Straddle 5.47-5.725GHz	Pass	5.80	15.18	15.36	14.75	14.81	21.05	23.98	26.85	27.00
5710MHz Straddle 5.725-5.85GHz	Pass	5.32	5.71	6.13	5.27	5.25	11.63	30.00	16.95	Inf
5755MHz	Pass	5.32	21.01	20.97	20.57	20.61	26.82	30.00	32.14	Inf
5795MHz	Pass	5.32	20.85	20.99	20.76	20.76	26.86	30.00	32.18	Inf
802.11be EHT80-BF_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-
5210MHz	Pass	5.26	14.20	14.78	14.69	14.77	20.64	30.00	25.90	Inf
5290MHz	Pass	5.10	15.62	15.91	15.50	15.42	21.64	23.98	26.74	27.00
5530MHz	Pass	5.80	15.06	15.38	15.03	15.07	21.16	23.98	26.96	27.00
5610MHz	Pass	5.80	15.01	15.43	15.03	15.06	21.16	23.98	26.96	27.00
5690MHz Straddle 5.47-5.725GHz	Pass	5.80	15.30	15.38	14.96	14.74	21.12	23.98	26.92	27.00
5690MHz Straddle 5.725-5.85GHz	Pass	5.32	1.99	2.53	1.68	1.58	7.98	30.00	13.30	Inf
5775MHz	Pass	5.32	19.78	20.15	19.84	19.75	25.90	30.00	31.22	Inf
802.11be EHT160-BF_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-
5250MHz Straddle 5.15-5.25GHz	Pass	5.26	12.38	13.20	12.41	12.60	18.68	30.00	23.94	Inf
5250MHz Straddle 5.25-5.35GHz	Pass	5.10	12.62	13.11	12.71	12.90	18.86	23.98	23.96	27.00
5570MHz	Pass	5.80	14.72	15.29	14.70	14.69	20.88	23.98	26.68	27.00

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

5.47-5.725GHz_802.11a_Nss1,(6Mbps)_4TX

AV Power

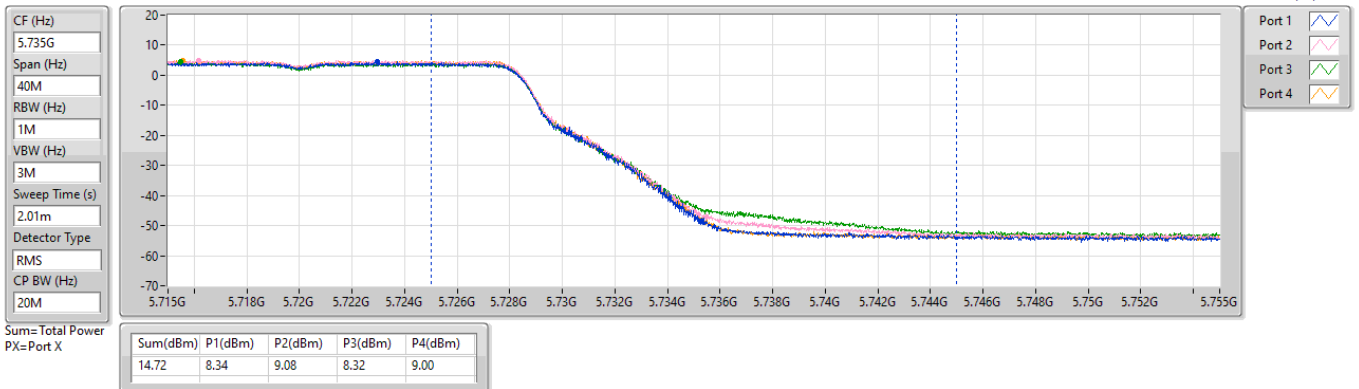
5720MHz Straddle 5.47-5.725GHz_TX



5.725-5.85GHz_802.11a_Nss1,(6Mbps)_4TX

AV Power

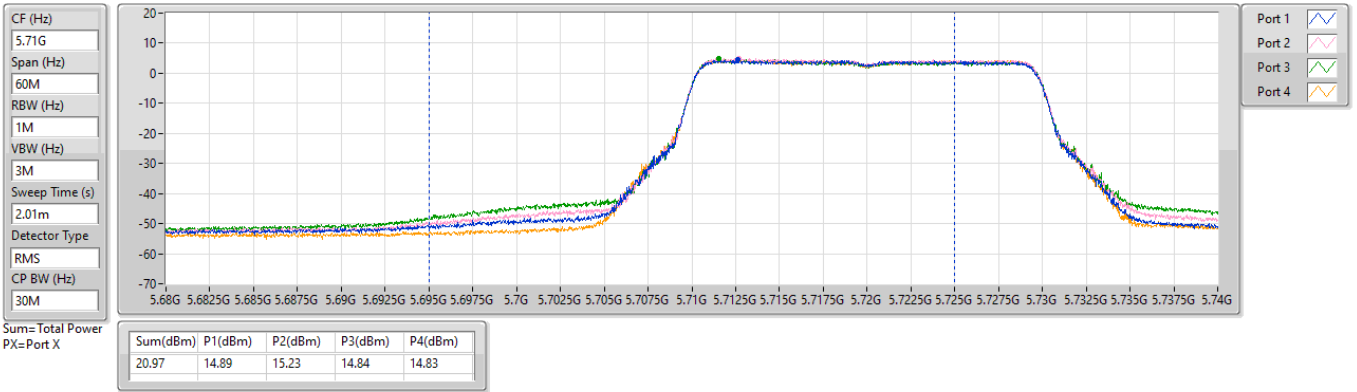
5720MHz Straddle 5.725-5.85GHz_TX



5.47-5.725GHz_802.11be EHT20_Nss1,(MCS0)_4TX

AV Power

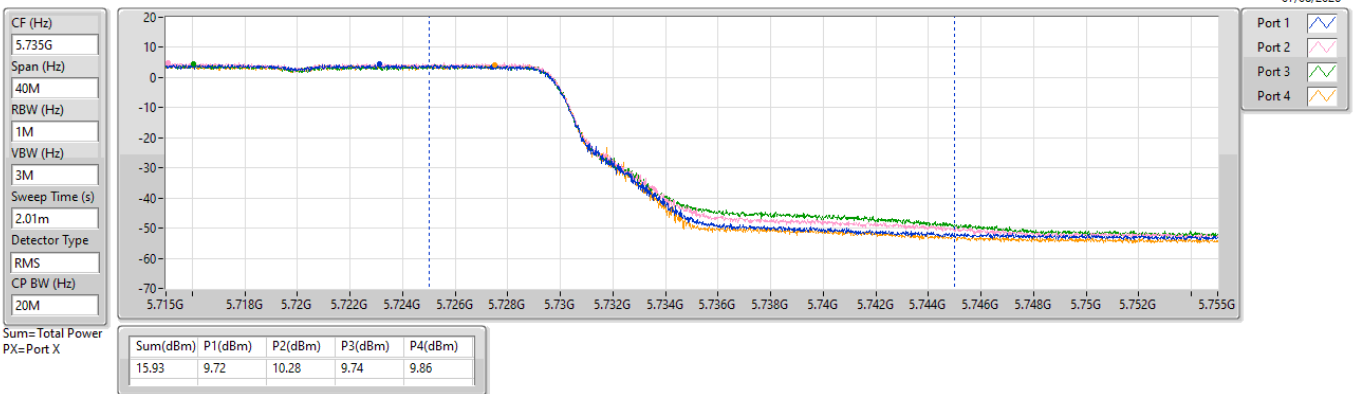
5720MHz Straddle 5.47-5.725GHz_TX



5.725-5.85GHz_802.11be EHT20_Nss1,(MCS0)_4TX

AV Power

5720MHz Straddle 5.725-5.85GHz_TX



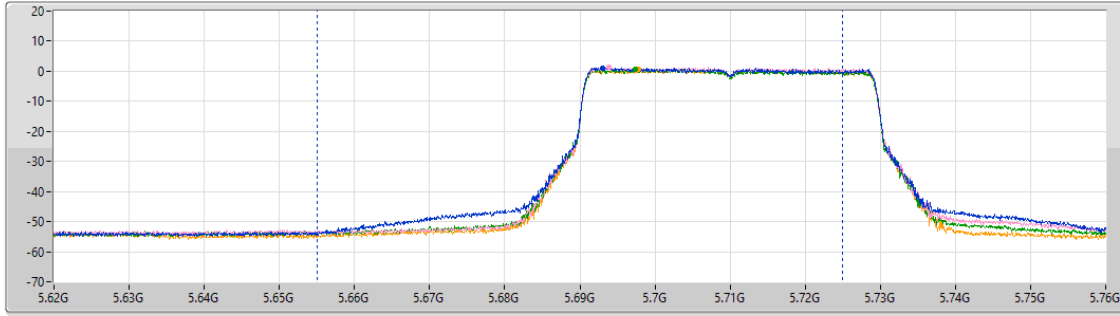
5.47-5.725GHz_802.11be EHT40_Nss1,(MCS0)_4TX

AV Power

5710MHz Straddle 5.47-5.725GHz_TX

07/08/2026

CF (Hz)
5.69G
Span (Hz)
140M
RBW (Hz)
1M
VBW (Hz)
3M
Sweep Time (s)
2.01m
Detector Type
RMS
CP BW (Hz)
70M



Port 1
Port 2
Port 3
Port 4

Sum= Total Power
PX=Port X

Sum(dBm)	P1(dBm)	P2(dBm)	P3(dBm)	P4(dBm)
21.05	15.18	15.36	14.75	14.81

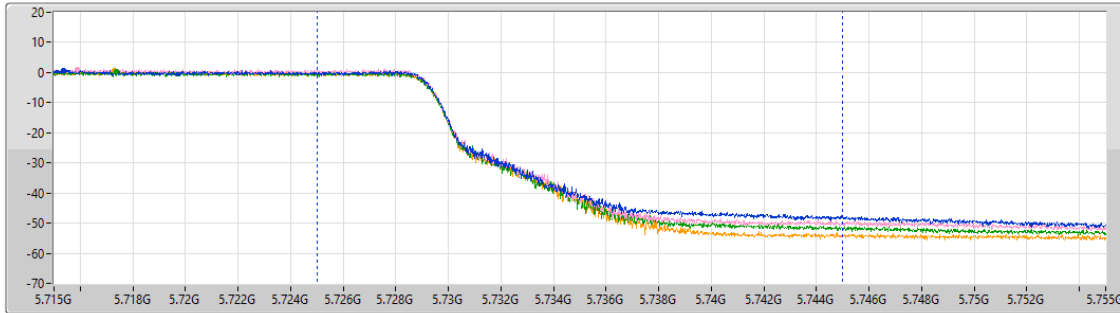
5.725-5.85GHz_802.11be EHT40_Nss1,(MCS0)_4TX

AV Power

5710MHz Straddle 5.725-5.85GHz_TX

07/08/2026

CF (Hz)
5.735G
Span (Hz)
40M
RBW (Hz)
1M
VBW (Hz)
3M
Sweep Time (s)
2.01m
Detector Type
RMS
CP BW (Hz)
20M



Port 1
Port 2
Port 3
Port 4

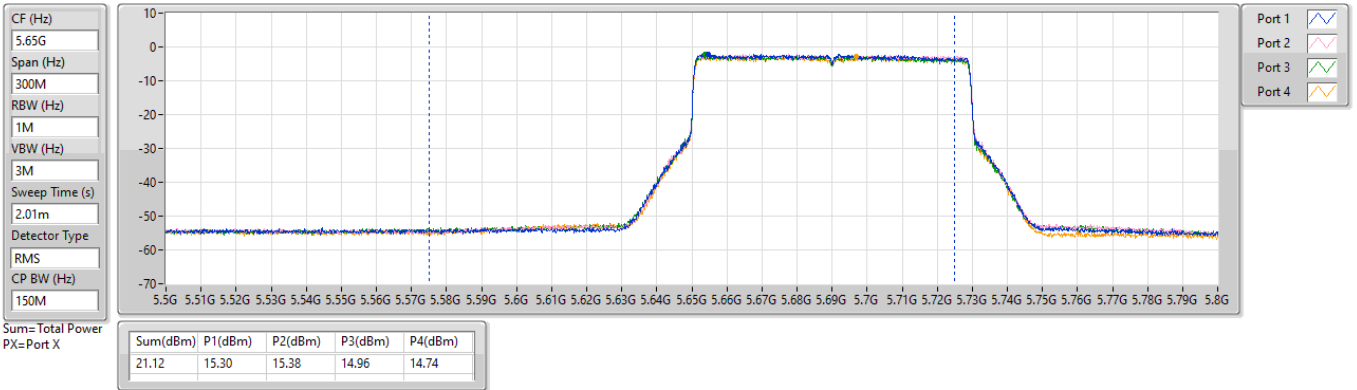
Sum= Total Power
PX=Port X

Sum(dBm)	P1(dBm)	P2(dBm)	P3(dBm)	P4(dBm)
11.63	5.71	6.13	5.27	5.25

5.47-5.725GHz_802.11be EHT80_Nss1,(MCS0)_4TX

AV Power

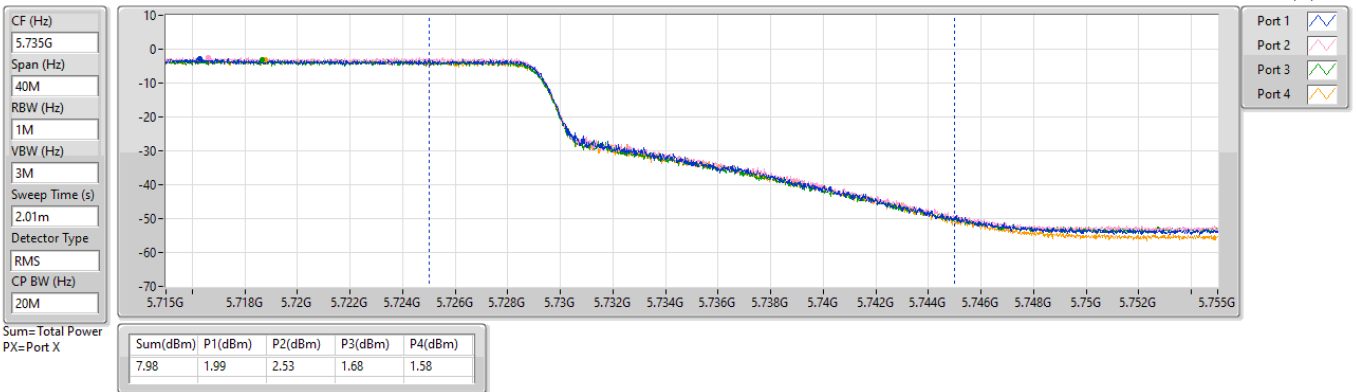
5690MHz Straddle 5.47-5.725GHz_TX



5.725-5.85GHz_802.11be EHT80_Nss1,(MCS0)_4TX

AV Power

5690MHz Straddle 5.725-5.85GHz_TX

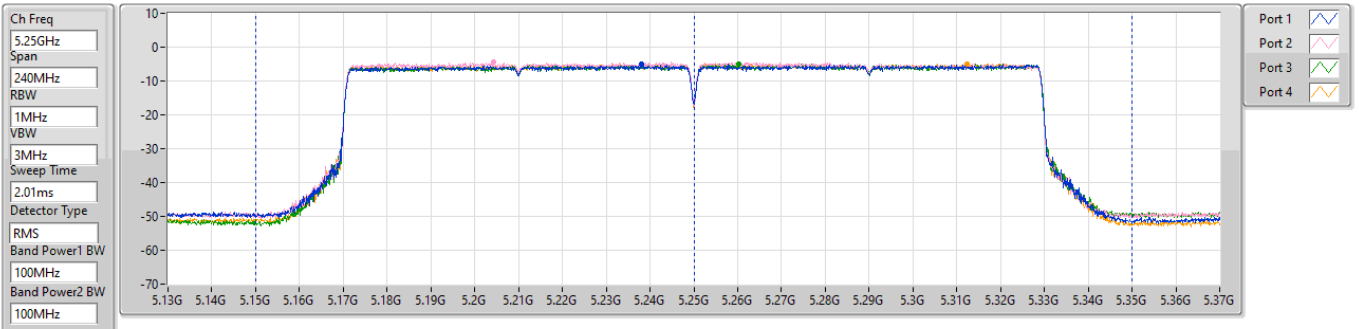


5.15-5.25GHz_802.11be EHT160_Nss1,(MCS0)_4TX

AV Power

5250MHz Straddle 5.15-5.25GHz_TX

04/08/2026



Sum= Total Power
PX=Port X

Sum(dBm)	P1(dBm)	P2(dBm)	P3(dBm)	P4(dBm)
18.68	12.38	13.20	12.41	12.60

Sum(dBm)	P1(dBm)	P2(dBm)	P3(dBm)	P4(dBm)
18.86	12.62	13.11	12.71	12.90

Summary

Mode	PD (dBm/RBW)
5.15-5.25GHz	-
802.11a_Nss1,(6Mbps)_4TX	16.82
802.11be EHT20_Nss1,(MCS0)_4TX	16.20
802.11be EHT40_Nss1,(MCS0)_4TX	11.31
802.11be EHT80_Nss1,(MCS0)_4TX	0.78
802.11be EHT160_Nss1,(MCS0)_4TX	-1.02
5.25-5.35GHz	-
802.11a_Nss1,(6Mbps)_4TX	9.89
802.11be EHT20_Nss1,(MCS0)_4TX	9.20
802.11be EHT40_Nss1,(MCS0)_4TX	6.40
802.11be EHT80_Nss1,(MCS0)_4TX	2.32
802.11be EHT160_Nss1,(MCS0)_4TX	-1.00
5.47-5.725GHz	-
802.11a_Nss1,(6Mbps)_4TX	8.79
802.11be EHT20_Nss1,(MCS0)_4TX	8.63
802.11be EHT40_Nss1,(MCS0)_4TX	4.91
802.11be EHT80_Nss1,(MCS0)_4TX	1.93
802.11be EHT160_Nss1,(MCS0)_4TX	-1.43
5.725-5.85GHz	-
802.11a_Nss1,(6Mbps)_4TX	15.40
802.11be EHT20_Nss1,(MCS0)_4TX	14.37
802.11be EHT40_Nss1,(MCS0)_4TX	8.95
802.11be EHT80_Nss1,(MCS0)_4TX	4.99

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)	PD (dBm/RBW)	PD Limit (dBm/RBW)
802.11a_Nss1,(6Mbps)_4TX	-	-	-	-	-	-	-	-
5180MHz	Pass	5.26	5.48	6.18	5.85	6.15	11.90	17.00
5200MHz	Pass	5.26	7.54	8.52	8.06	8.07	13.98	17.00
5240MHz	Pass	5.26	10.43	11.23	10.82	10.85	16.82	17.00
5260MHz	Pass	5.10	3.80	4.40	3.72	3.79	9.89	11.00
5300MHz	Pass	5.10	3.74	3.79	3.35	3.45	9.52	11.00
5320MHz	Pass	5.10	3.77	3.46	3.38	3.28	9.45	11.00
5500MHz	Pass	5.80	1.56	2.45	1.99	2.56	8.07	11.00
5580MHz	Pass	5.80	1.81	2.33	1.87	2.15	8.00	11.00
5700MHz	Pass	5.80	2.06	2.41	1.98	2.41	8.18	11.00
5720MHz Straddle 5.47-5.725GHz	Pass	5.80	2.40	3.07	2.61	3.13	8.79	11.00
5720MHz Straddle 5.725-5.85GHz	Pass	5.32	0.68	1.32	0.52	1.29	6.89	30.00
5745MHz	Pass	5.32	9.35	9.81	9.42	9.28	15.40	30.00
5785MHz	Pass	5.32	8.84	9.07	8.95	8.98	14.89	30.00
5825MHz	Pass	5.32	8.67	8.63	9.07	8.11	14.62	30.00
802.11be EHT20_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-
5180MHz	Pass	5.26	4.96	5.87	5.28	5.57	11.39	17.00
5200MHz	Pass	5.26	6.34	7.61	7.02	7.02	12.94	17.00
5240MHz	Pass	5.26	10.01	10.60	10.17	10.21	16.20	17.00
5260MHz	Pass	5.10	2.84	3.68	2.87	3.08	9.06	11.00
5300MHz	Pass	5.10	3.42	3.50	2.99	3.12	9.20	11.00
5320MHz	Pass	5.10	3.35	3.07	2.98	3.03	9.04	11.00
5500MHz	Pass	5.80	1.46	1.94	1.78	1.68	7.63	11.00
5580MHz	Pass	5.80	1.90	2.24	1.93	1.80	7.91	11.00
5700MHz	Pass	5.80	1.76	1.99	1.56	1.48	7.63	11.00
5720MHz Straddle 5.47-5.725GHz	Pass	5.80	2.42	2.87	2.79	2.56	8.63	11.00
5720MHz Straddle 5.725-5.85GHz	Pass	5.32	0.65	1.15	0.63	0.72	6.68	30.00
5745MHz	Pass	5.32	8.30	8.69	8.37	8.45	14.37	30.00
5785MHz	Pass	5.32	8.19	8.53	8.24	8.36	14.27	30.00
5825MHz	Pass	5.32	8.25	8.08	7.77	7.69	13.89	30.00
802.11be EHT40_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-
5190MHz	Pass	5.26	-2.06	-1.20	-1.67	-1.46	4.31	17.00
5230MHz	Pass	5.26	4.94	5.65	5.24	5.46	11.31	17.00
5270MHz	Pass	5.10	0.36	0.93	0.27	0.27	6.40	11.00
5310MHz	Pass	5.10	-2.66	-2.70	-3.16	-3.40	2.95	11.00
5510MHz	Pass	5.80	-1.28	-0.66	-1.08	-1.10	4.82	11.00
5550MHz	Pass	5.80	-0.88	-0.47	-1.21	-1.21	4.89	11.00
5670MHz	Pass	5.80	-0.71	-0.64	-1.34	-1.88	4.78	11.00
5710MHz Straddle 5.47-5.725GHz	Pass	5.80	-0.69	-0.82	-1.36	-1.41	4.91	11.00
5710MHz Straddle 5.725-5.85GHz	Pass	5.32	-2.95	-2.54	-3.42	-3.39	2.83	30.00
5755MHz	Pass	5.32	2.92	2.82	2.73	2.67	8.71	30.00
5795MHz	Pass	5.32	3.17	3.06	2.99	2.94	8.95	30.00
802.11be EHT80_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-
5210MHz	Pass	5.26	-5.62	-4.85	-4.99	-5.06	0.78	17.00
5290MHz	Pass	5.10	-3.62	-3.09	-3.67	-3.84	2.32	11.00
5530MHz	Pass	5.80	-4.25	-3.34	-4.21	-4.01	1.93	11.00
5610MHz	Pass	5.80	-3.82	-3.77	-4.28	-4.69	1.74	11.00
5690MHz Straddle 5.47-5.725GHz	Pass	5.80	-4.09	-4.21	-4.37	-4.66	1.58	11.00
5690MHz Straddle 5.725-5.85GHz	Pass	5.32	-6.74	-6.12	-6.96	-7.10	-0.76	30.00

5775MHz	Pass	5.32	-0.86	-0.72	-1.01	-1.04	4.99	30.00
802.11be EHT160_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-
5250MHz Straddle 5.15-5.25GHz	Pass	5.26	-7.29	-6.45	-7.09	-7.09	-1.02	17.00
5250MHz Straddle 5.25-5.35GHz	Pass	5.10	-7.13	-6.53	-6.93	-6.92	-1.00	11.00
5570MHz	Pass	5.80	-7.62	-6.60	-7.67	-7.21	-1.43	11.00

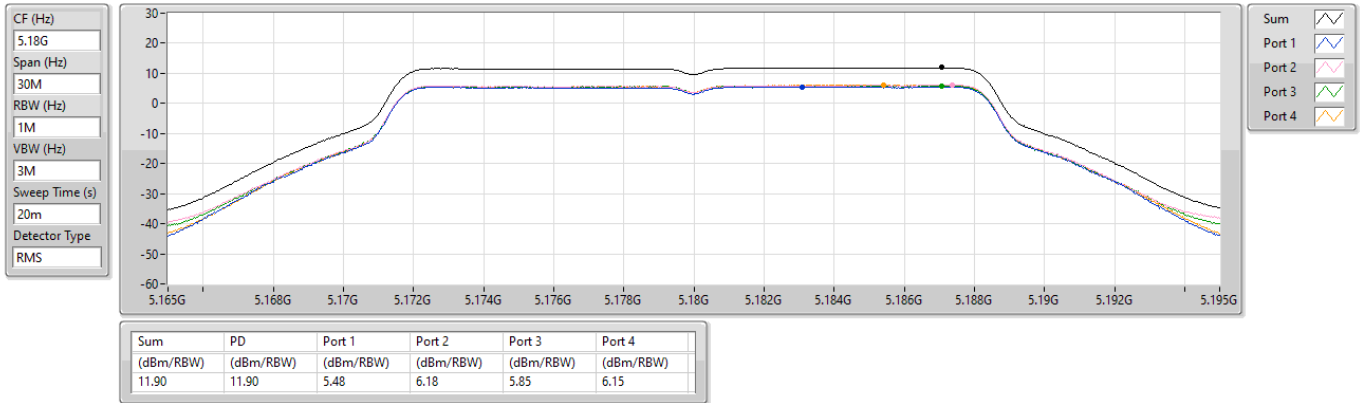
DG = Directional Gain; RBW = 500kHz for 5.725-5.85GHz band / 1MHz for other band;
PD = trace bin-by-bin of each transmits port summing can be performed maximum power density; Port X = Port X Power Density;
Inf = There's no restriction for the limit.

5.15-5.25GHz_802.11a_Nss1,(6Mbps)_4TX

PSD

5180MHz

04/08/2026

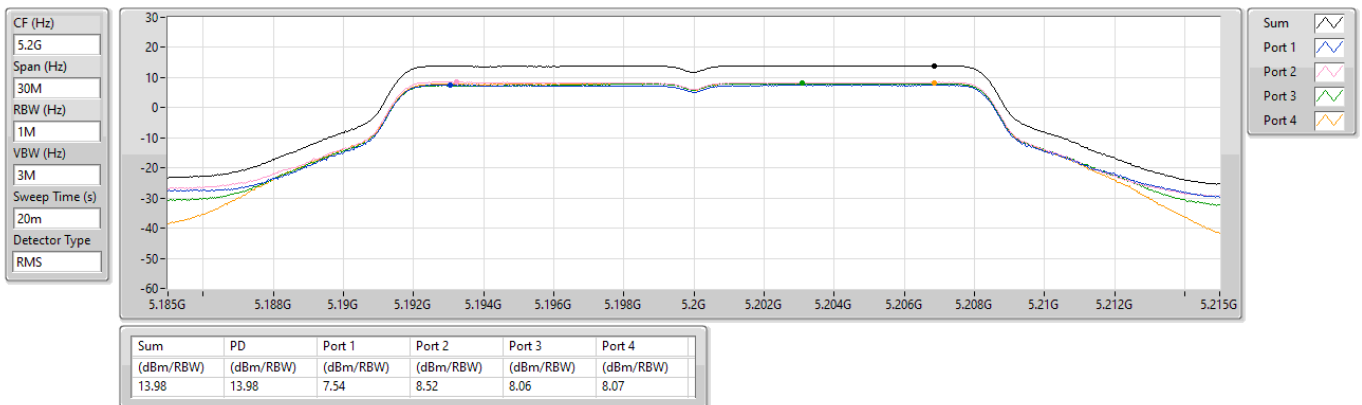


5.15-5.25GHz_802.11a_Nss1,(6Mbps)_4TX

PSD

5200MHz

04/08/2026



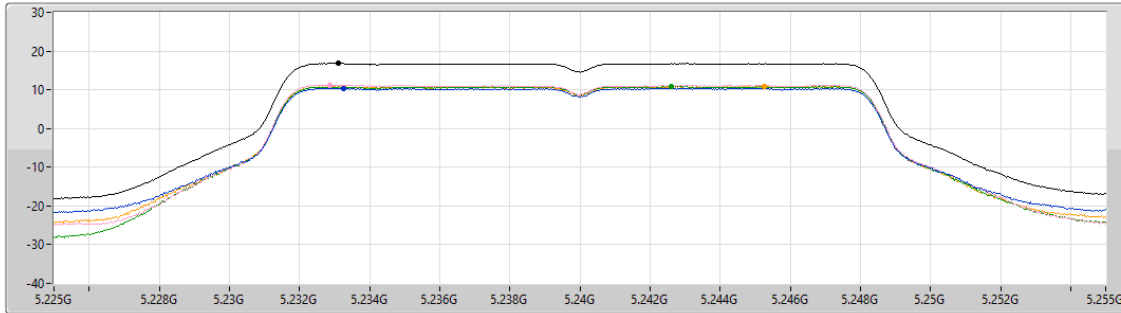
5.15-5.25GHz_802.11a_Nss1,(6Mbps)_4TX

PSD

5240MHz

04/08/2026

CF (Hz)
5.24G
Span (Hz)
30M
RBW (Hz)
1M
VBW (Hz)
3M
Sweep Time (s)
20m
Detector Type
RMS



Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/100kHz)	(dBm/100kHz)	(dBm/100kHz)	(dBm/100kHz)	(dBm/100kHz)	(dBm/100kHz)
16.82	16.82	10.43	11.23	10.82	10.85

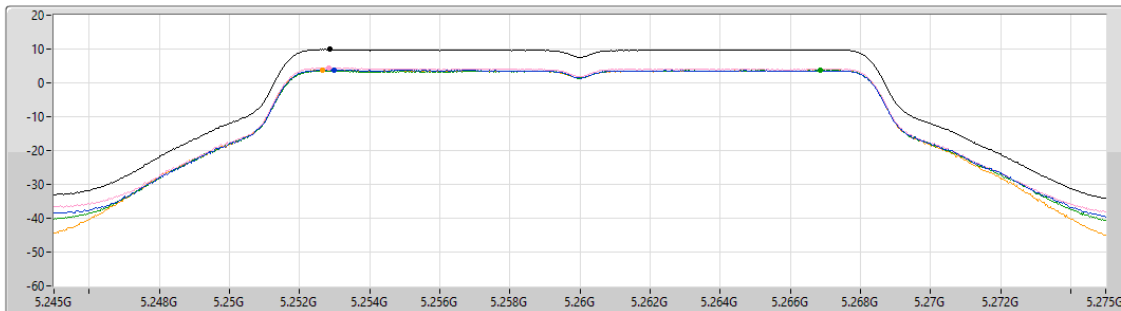
5.25-5.35GHz_802.11a_Nss1,(6Mbps)_4TX

PSD

5260MHz

07/08/2026

CF (Hz)
5.26G
Span (Hz)
30M
RBW (Hz)
1M
VBW (Hz)
3M
Sweep Time (s)
20m
Detector Type
RMS



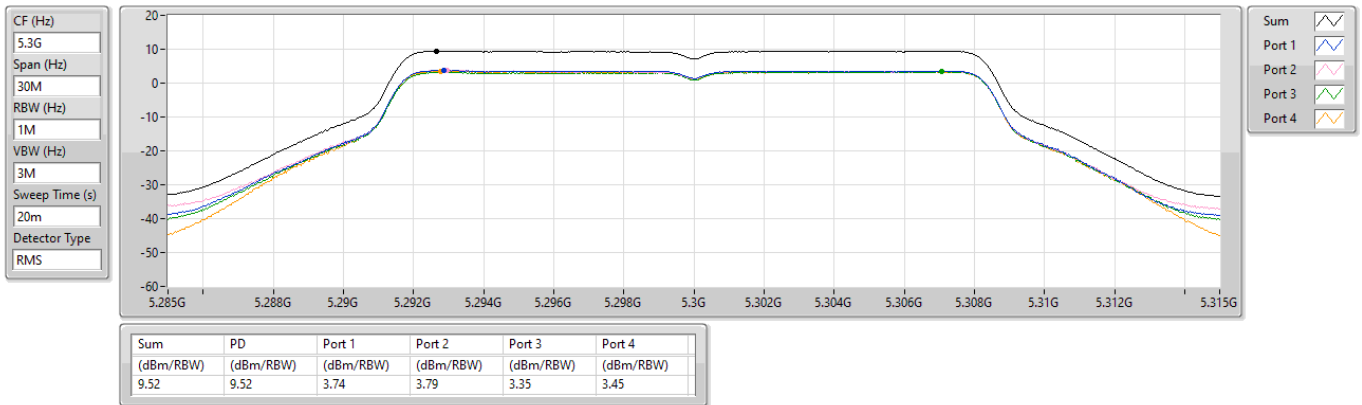
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/100kHz)	(dBm/100kHz)	(dBm/100kHz)	(dBm/100kHz)	(dBm/100kHz)	(dBm/100kHz)
9.89	9.89	3.80	4.40	3.72	3.79

5.25-5.35GHz_802.11a_Nss1,(6Mbps)_4TX

PSD

5300MHz

07/08/2026

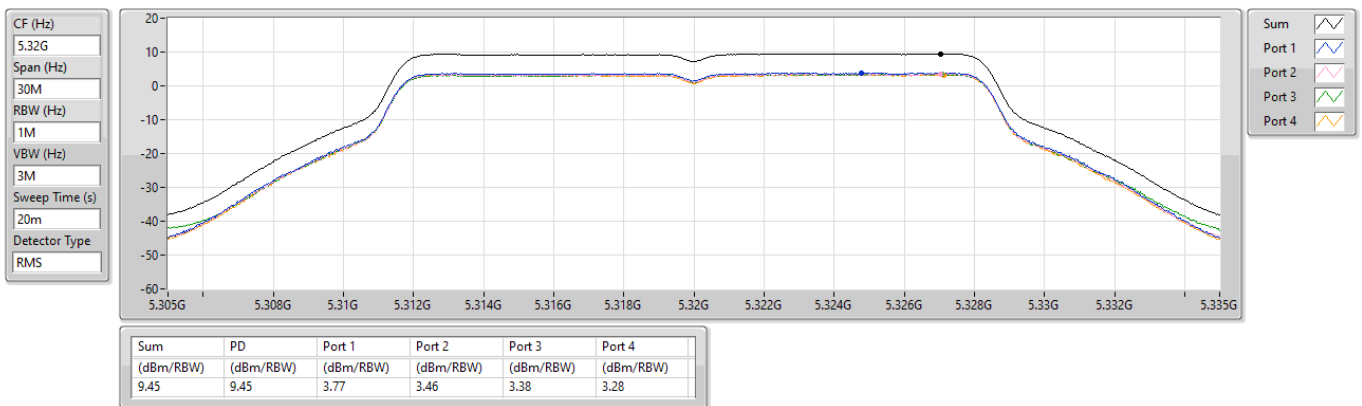


5.25-5.35GHz_802.11a_Nss1,(6Mbps)_4TX

PSD

5320MHz

07/08/2026



5.47-5.725GHz_802.11a_Nss1,(6Mbps)_4TX

PSD

5500MHz

07/08/2026

CF (Hz)
5.5G

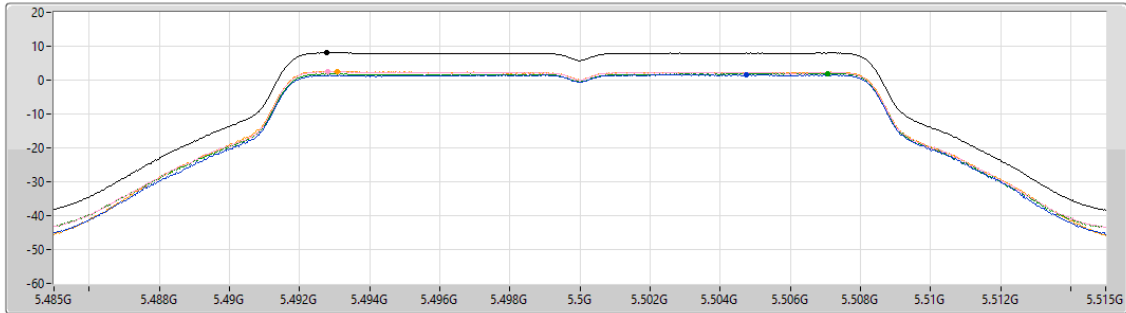
Span (Hz)
30M

RBW (Hz)
1M

VBW (Hz)
3M

Sweep Time (s)
20m

Detector Type
RMS



Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/100kHz)	(dBm/100kHz)	(dBm/100kHz)	(dBm/100kHz)	(dBm/100kHz)	(dBm/100kHz)
8.07	8.07	1.56	2.45	1.99	2.56

Sum

Port 1

Port 2

Port 3

Port 4

5.47-5.725GHz_802.11a_Nss1,(6Mbps)_4TX

PSD

5580MHz

07/08/2026

CF (Hz)
5.58G

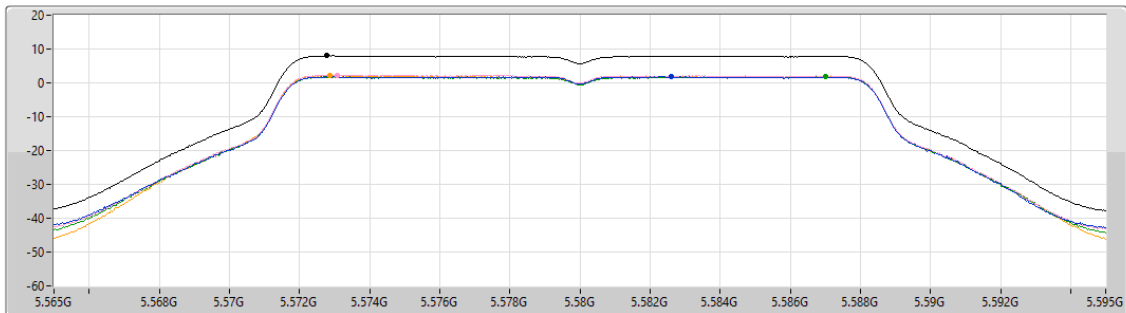
Span (Hz)
30M

RBW (Hz)
1M

VBW (Hz)
3M

Sweep Time (s)
20m

Detector Type
RMS



Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/100kHz)	(dBm/100kHz)	(dBm/100kHz)	(dBm/100kHz)	(dBm/100kHz)	(dBm/100kHz)
8.00	8.00	1.81	2.33	1.87	2.15

Sum

Port 1

Port 2

Port 3

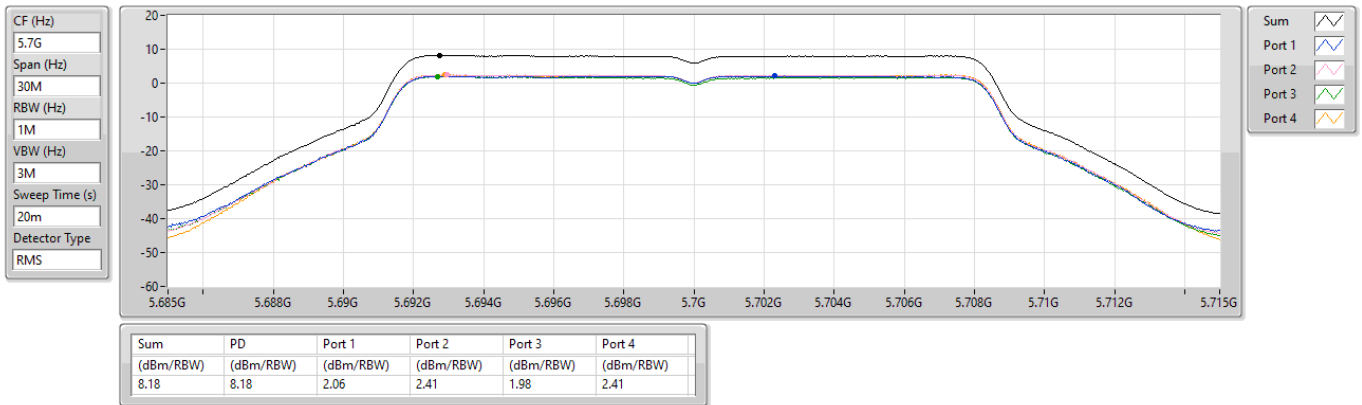
Port 4

5.47-5.725GHz_802.11a_Nss1,(6Mbps)_4TX

PSD

5700MHz

07/08/2026

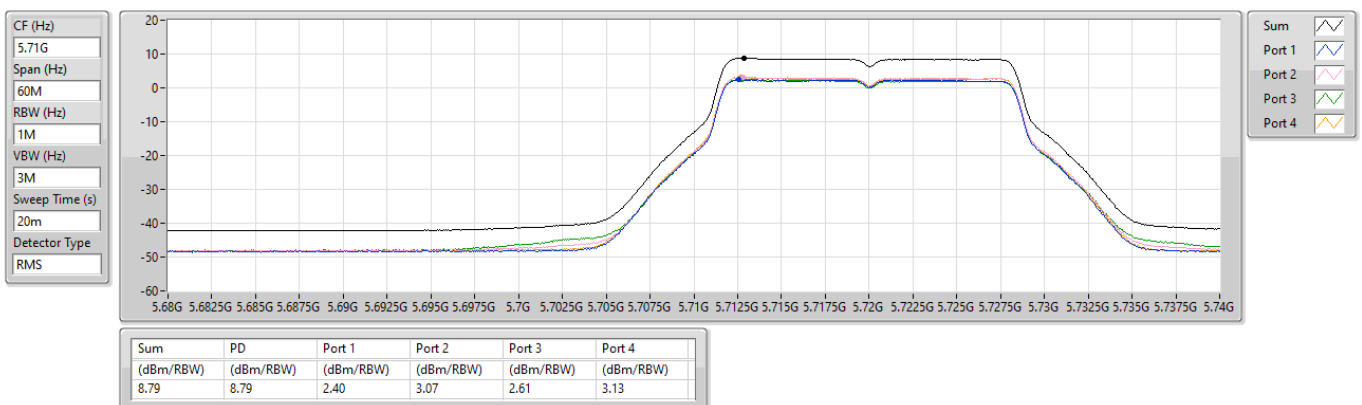


5.47-5.725GHz_802.11a_Nss1,(6Mbps)_4TX

PSD

5720MHz Straddle 5.47-5.725GHz

07/08/2026

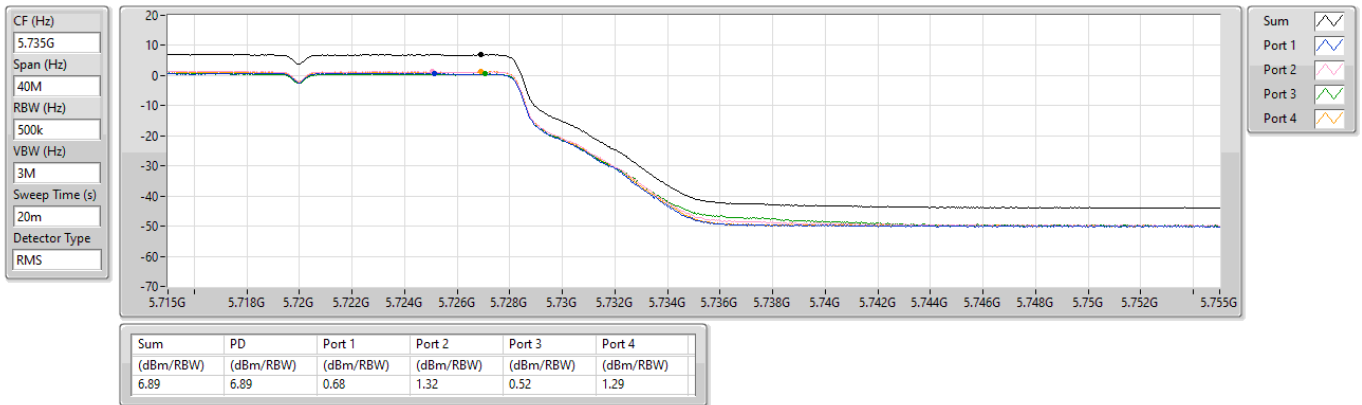


5.725-5.85GHz_802.11a_Nss1,(6Mbps)_4TX

PSD

5720MHz Straddle 5.725-5.85GHz

07/08/2026

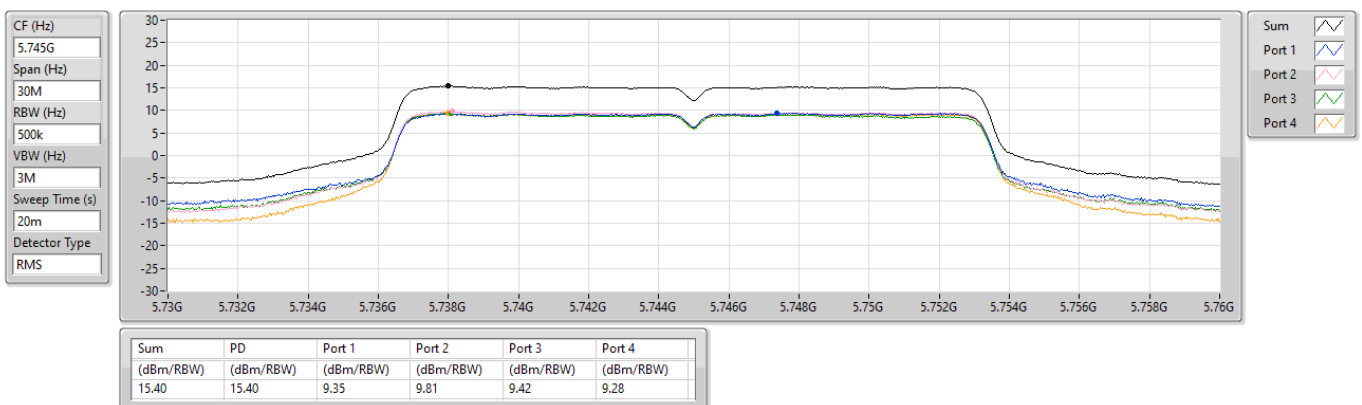


5.725-5.85GHz_802.11a_Nss1,(6Mbps)_4TX

PSD

5745MHz

04/08/2026



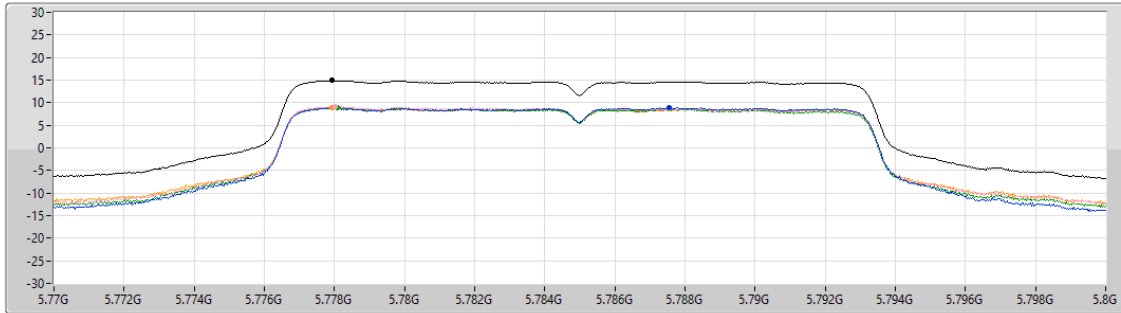
5.725-5.85GHz_802.11a_Nss1,(6Mbps)_4TX

PSD

5785MHz

04/08/2026

CF (Hz)
5.785G
Span (Hz)
30M
RBW (Hz)
500k
VBW (Hz)
3M
Sweep Time (s)
20m
Detector Type
RMS



Sum
Port 1
Port 2
Port 3
Port 4

Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/100kHz)	(dBm/100kHz)	(dBm/100kHz)	(dBm/100kHz)	(dBm/100kHz)	(dBm/100kHz)
14.89	14.89	8.84	9.07	8.95	8.98

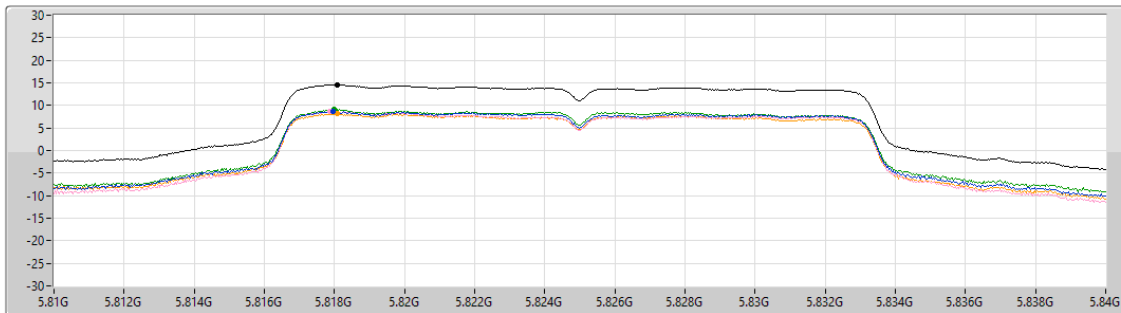
5.725-5.85GHz_802.11a_Nss1,(6Mbps)_4TX

PSD

5825MHz

04/08/2026

CF (Hz)
5.825G
Span (Hz)
30M
RBW (Hz)
500k
VBW (Hz)
3M
Sweep Time (s)
20m
Detector Type
RMS



Sum
Port 1
Port 2
Port 3
Port 4

Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/100kHz)	(dBm/100kHz)	(dBm/100kHz)	(dBm/100kHz)	(dBm/100kHz)	(dBm/100kHz)
14.62	14.62	8.67	8.63	9.07	8.11

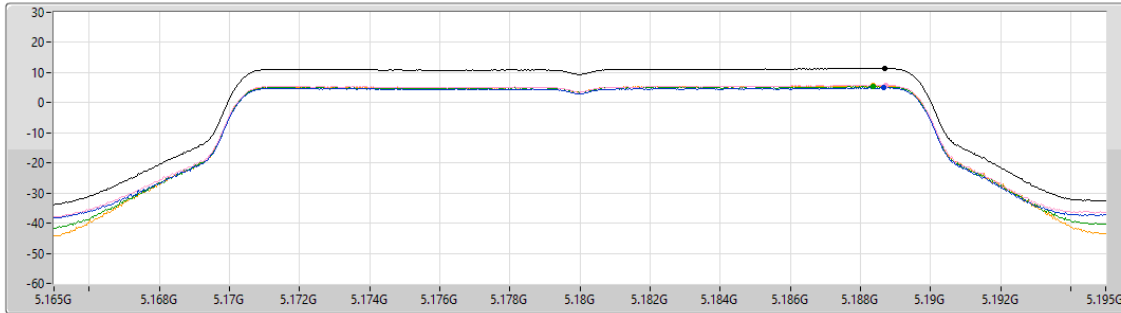
5.15-5.25GHz_802.11be EHT20_Nss1,(MCS0)_4TX

PSD

5180MHz

04/08/2026

CF (Hz)
5.18G
Span (Hz)
30M
RBW (Hz)
1M
VBW (Hz)
3M
Sweep Time (s)
20m
Detector Type
RMS



Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
11.39	11.39	4.96	5.87	5.28	5.57

Sum
Port 1
Port 2
Port 3
Port 4

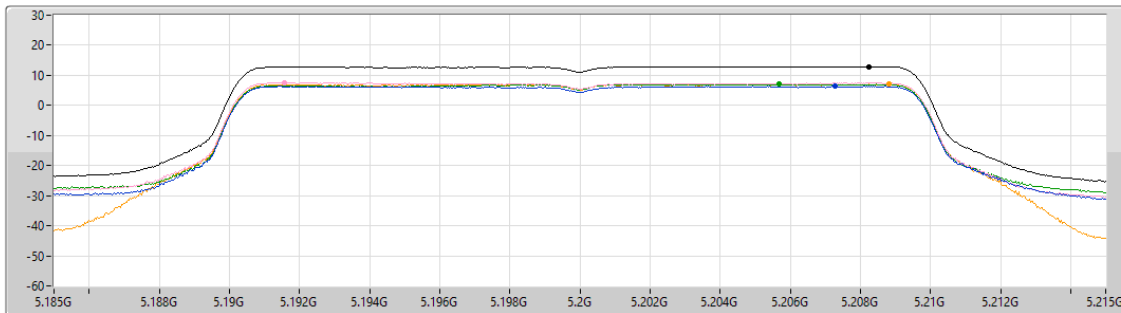
5.15-5.25GHz_802.11be EHT20_Nss1,(MCS0)_4TX

PSD

5200MHz

04/08/2026

CF (Hz)
5.2G
Span (Hz)
30M
RBW (Hz)
1M
VBW (Hz)
3M
Sweep Time (s)
20m
Detector Type
RMS



Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
12.94	12.94	6.34	7.61	7.02	7.02

Sum
Port 1
Port 2
Port 3
Port 4

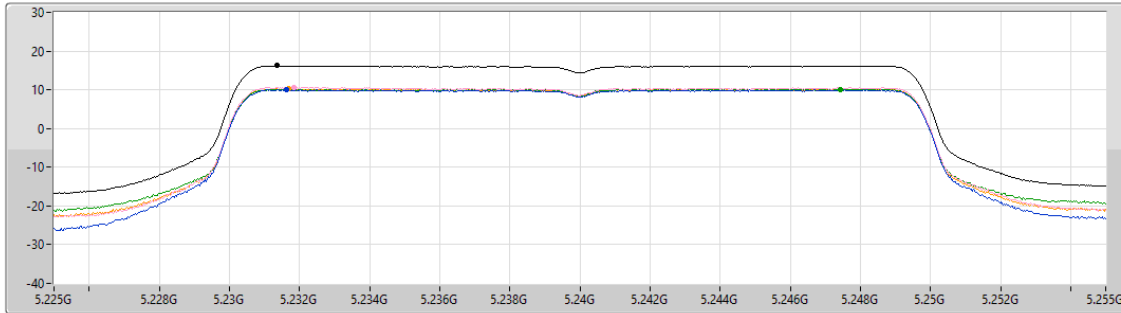
5.15-5.25GHz_802.11be EHT20_Nss1,(MCS0)_4TX

PSD

5240MHz

04/08/2026

CF (Hz)
5.24G
Span (Hz)
30M
RBW (Hz)
1M
VBW (Hz)
3M
Sweep Time (s)
20m
Detector Type
RMS



Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
16.20	16.20	10.01	10.60	10.17	10.21

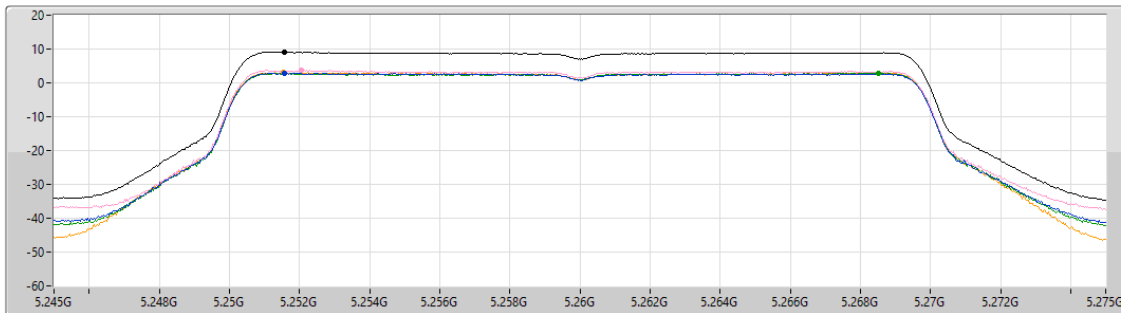
5.25-5.35GHz_802.11be EHT20_Nss1,(MCS0)_4TX

PSD

5260MHz

07/08/2026

CF (Hz)
5.26G
Span (Hz)
30M
RBW (Hz)
1M
VBW (Hz)
3M
Sweep Time (s)
20m
Detector Type
RMS



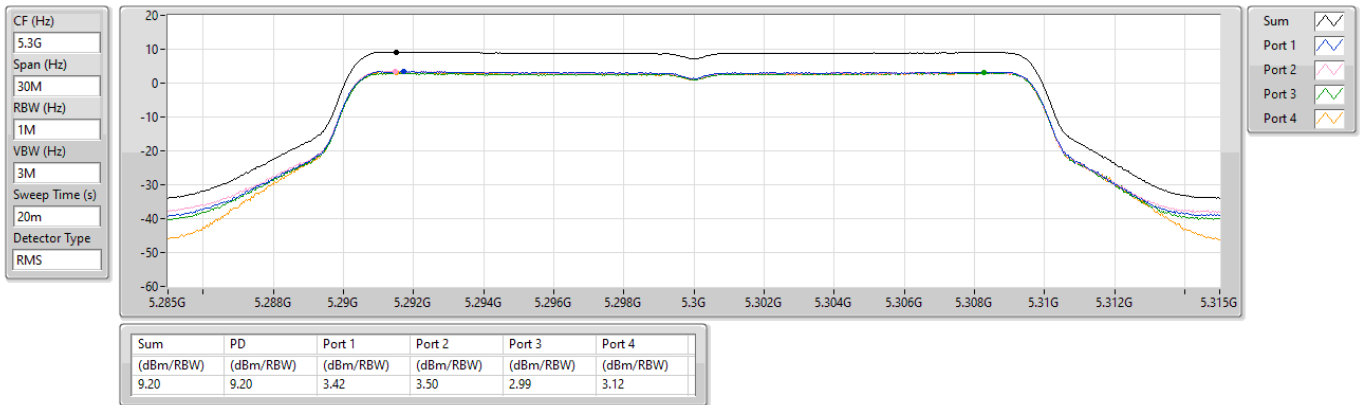
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
9.06	9.06	2.84	3.68	2.87	3.08

5.25-5.35GHz_802.11be EHT20_Nss1,(MCS0)_4TX

PSD

5300MHz

07/08/2026

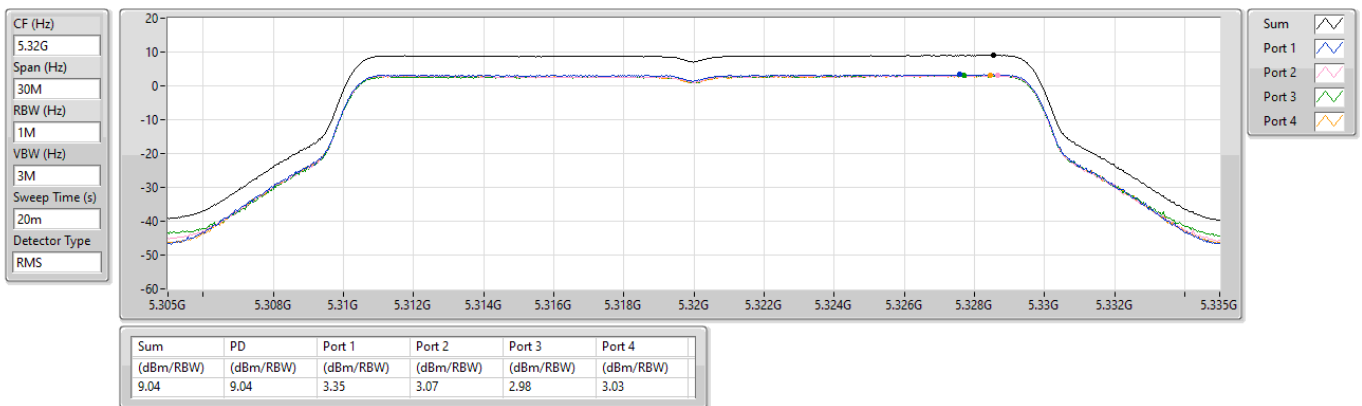


5.25-5.35GHz_802.11be EHT20_Nss1,(MCS0)_4TX

PSD

5320MHz

07/08/2026

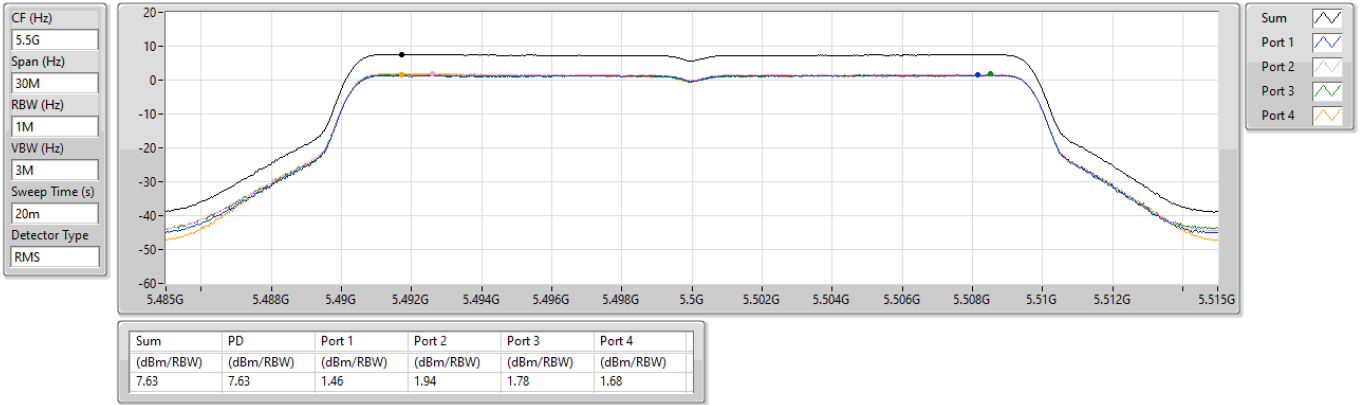


5.47-5.725GHz_802.11be EHT20_Nss1,(MCS0)_4TX

PSD

5500MHz

07/08/2026

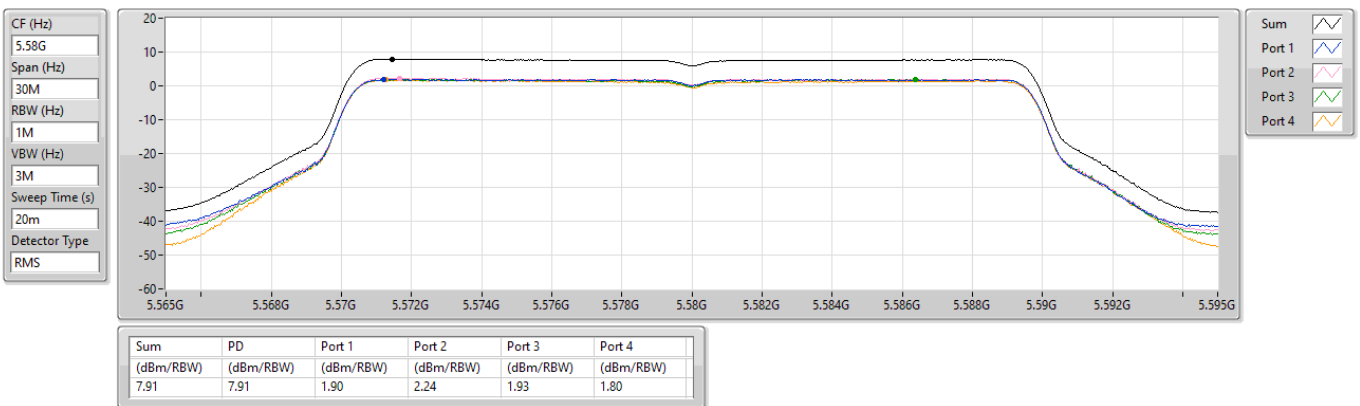


5.47-5.725GHz_802.11be EHT20_Nss1,(MCS0)_4TX

PSD

5580MHz

07/08/2026

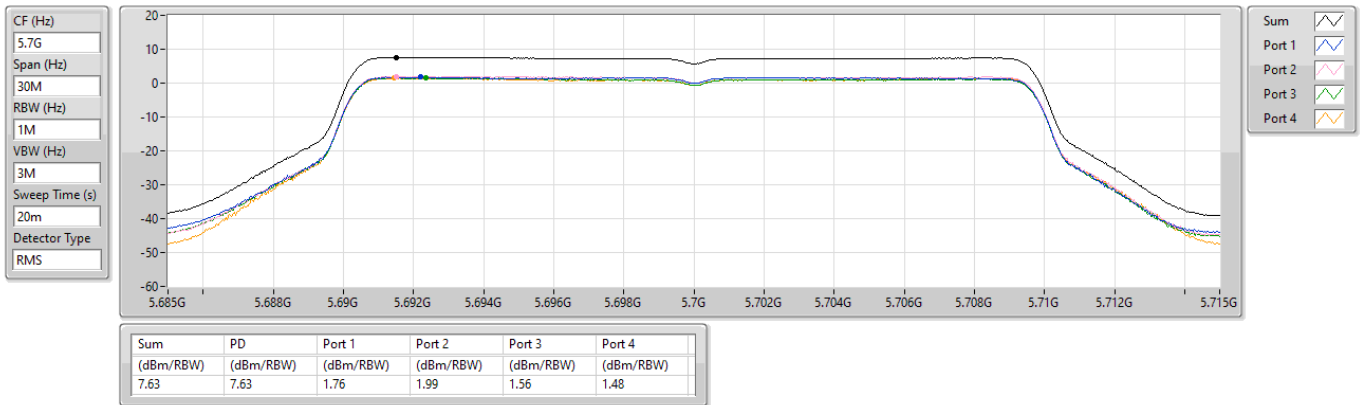


5.47-5.725GHz_802.11be EHT20_Nss1,(MCS0)_4TX

PSD

5700MHz

07/08/2026

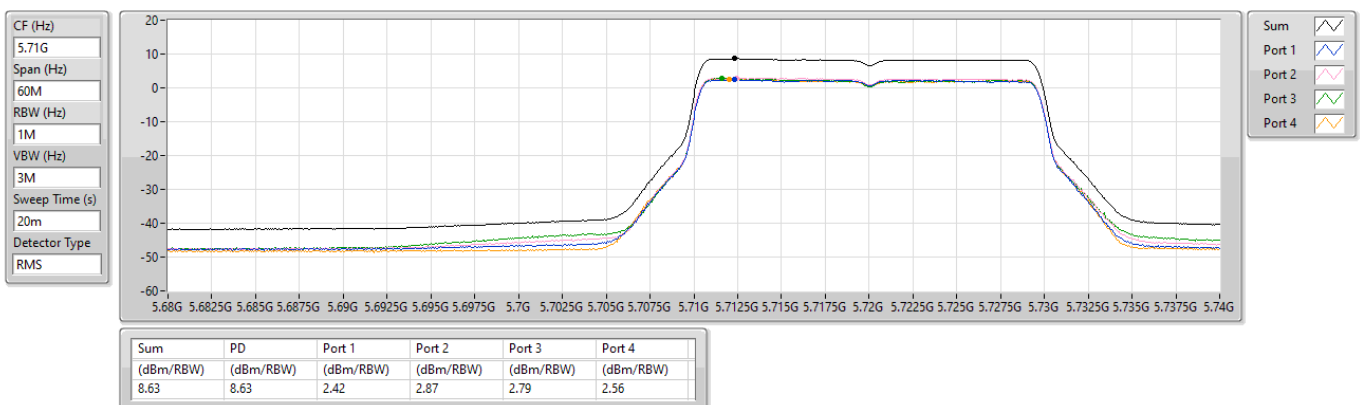


5.47-5.725GHz_802.11be EHT20_Nss1,(MCS0)_4TX

PSD

5720MHz Straddle 5.47-5.725GHz

07/08/2026

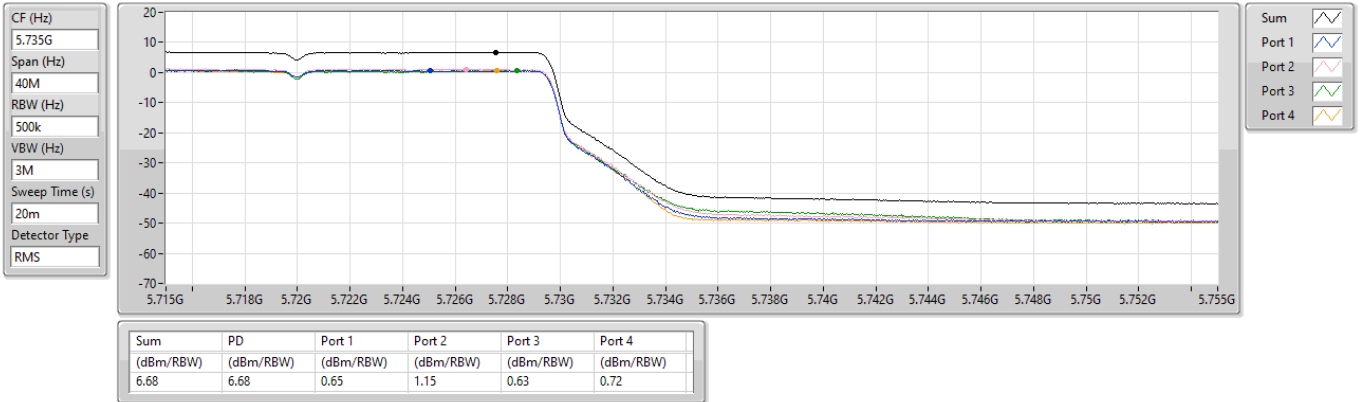


5.725-5.85GHz_802.11be EHT20_Nss1,(MCS0)_4TX

PSD

5720MHz Straddle 5.725-5.85GHz

07/08/2026

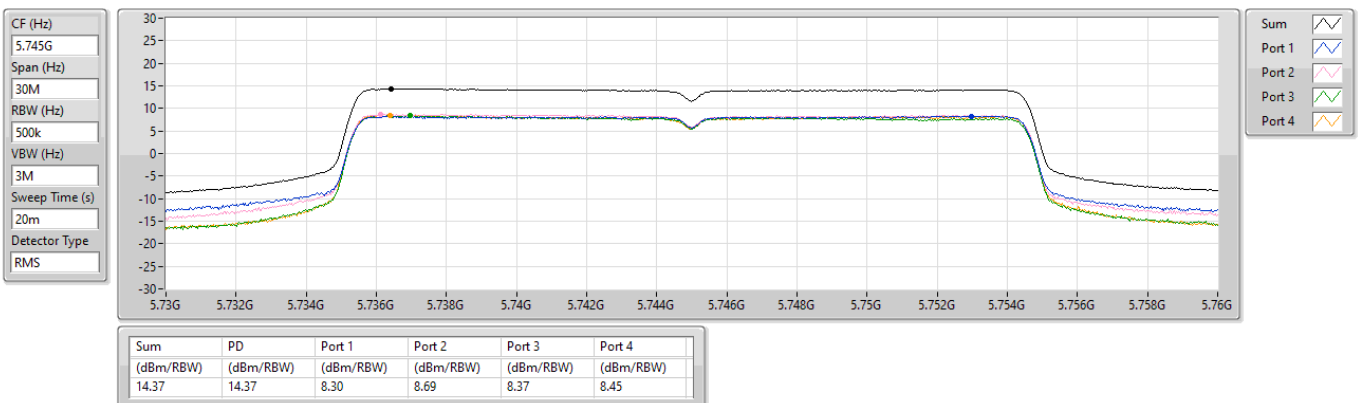


5.725-5.85GHz_802.11be EHT20_Nss1,(MCS0)_4TX

PSD

5745MHz

04/08/2026

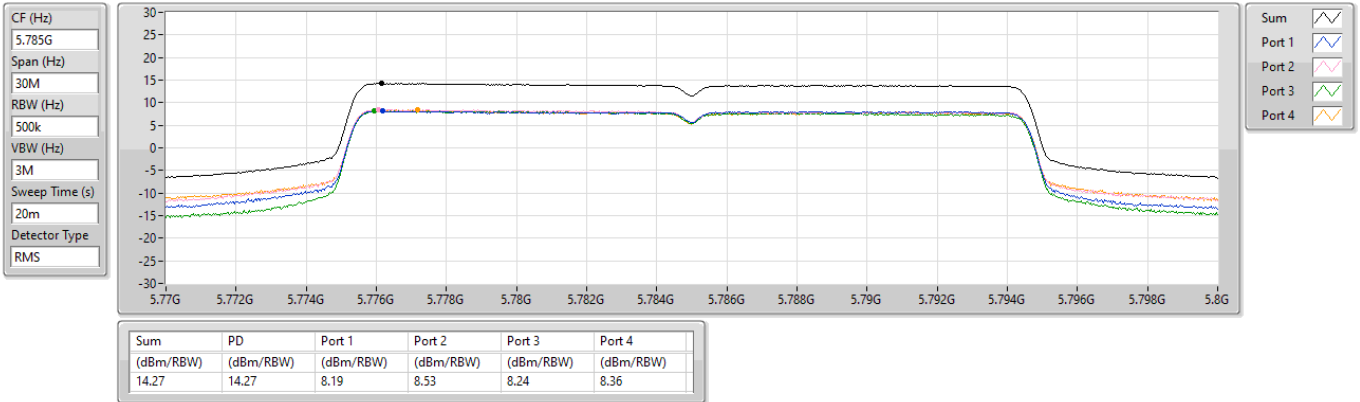


5.725-5.85GHz_802.11be EHT20_Nss1,(MCS0)_4TX

PSD

5785MHz

04/08/2026

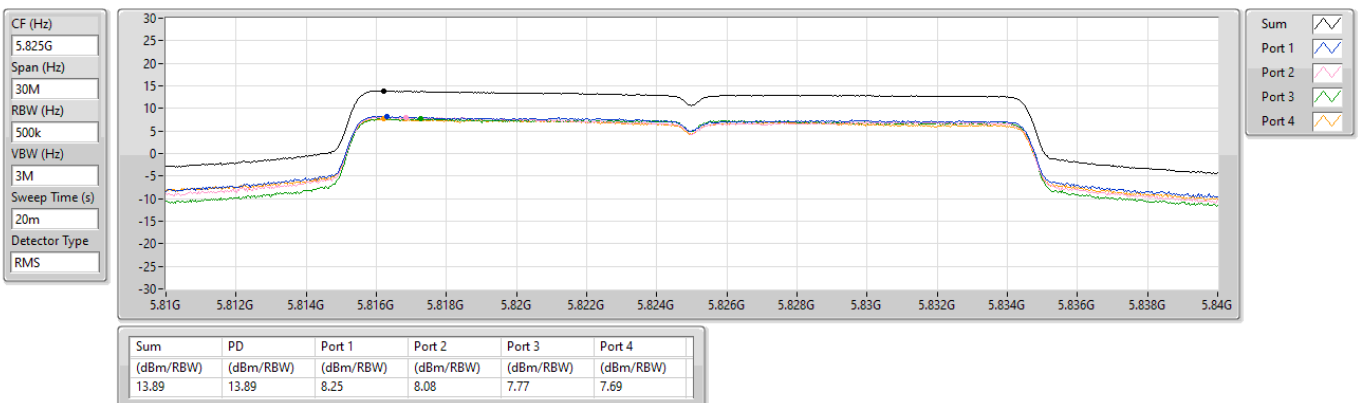


5.725-5.85GHz_802.11be EHT20_Nss1,(MCS0)_4TX

PSD

5825MHz

04/08/2026



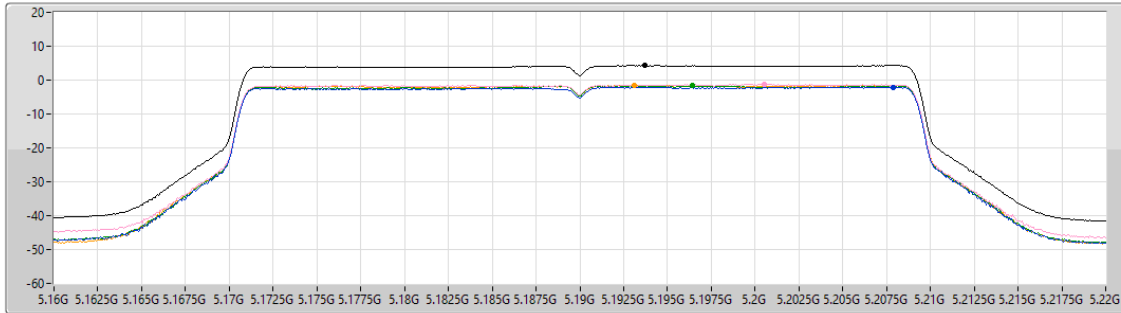
5.15-5.25GHz_802.11be EHT40_Nss1,(MCS0)_4TX

PSD

5190MHz

04/08/2026

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
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
4.31	4.31	-2.06	-1.20	-1.67	-1.46

Sum
Port 1
Port 2
Port 3
Port 4

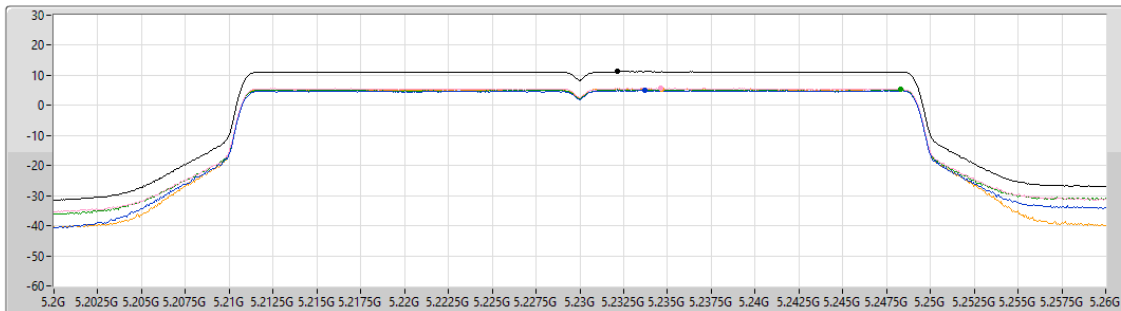
5.15-5.25GHz_802.11be EHT40_Nss1,(MCS0)_4TX

PSD

5230MHz

04/08/2026

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
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
11.31	11.31	4.94	5.65	5.24	5.46

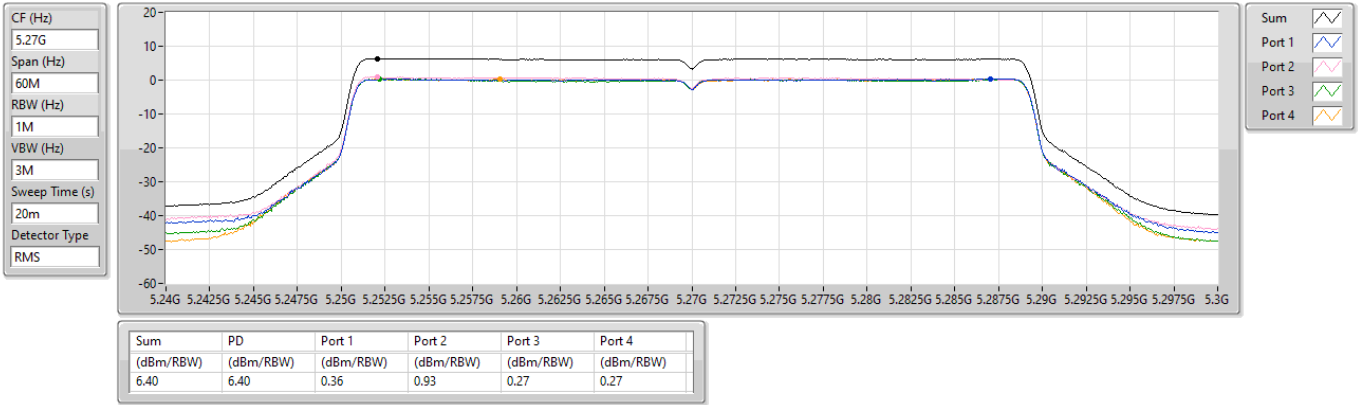
Sum
Port 1
Port 2
Port 3
Port 4

5.25-5.35GHz_802.11be EHT40_Nss1,(MCS0)_4TX

PSD

5270MHz

07/08/2026

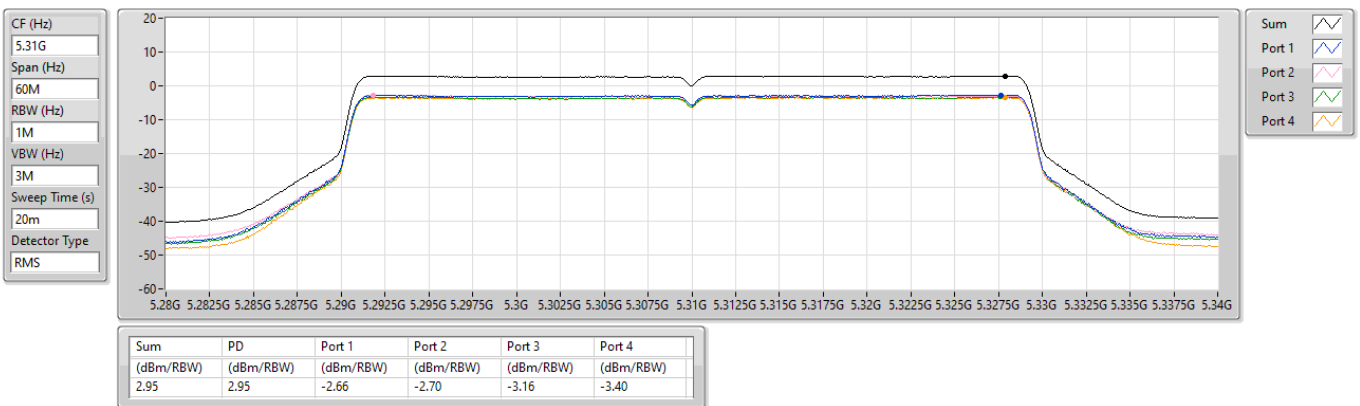


5.25-5.35GHz_802.11be EHT40_Nss1,(MCS0)_4TX

PSD

5310MHz

04/08/2026

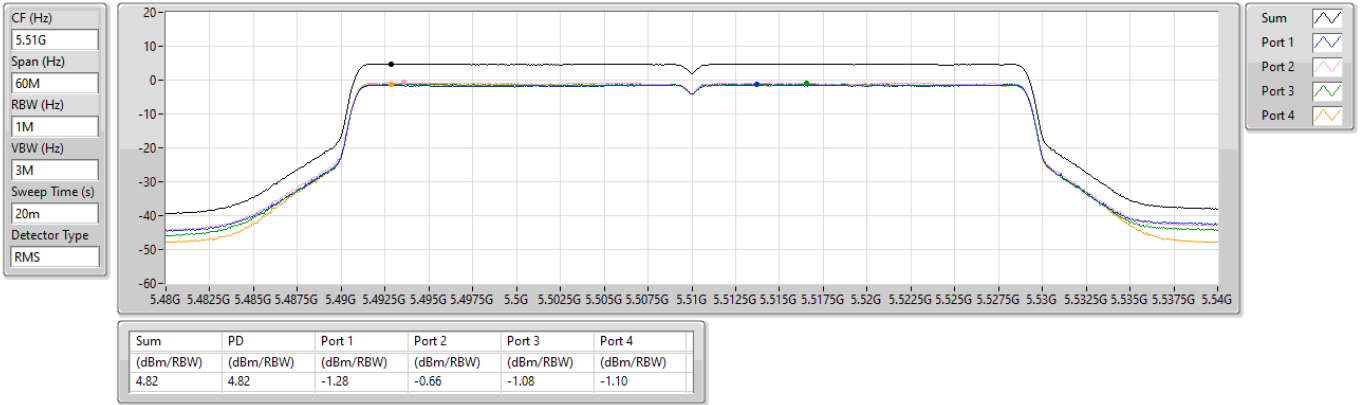


5.47-5.725GHz_802.11be EHT40_Nss1,(MCS0)_4TX

PSD

5510MHz

07/08/2026

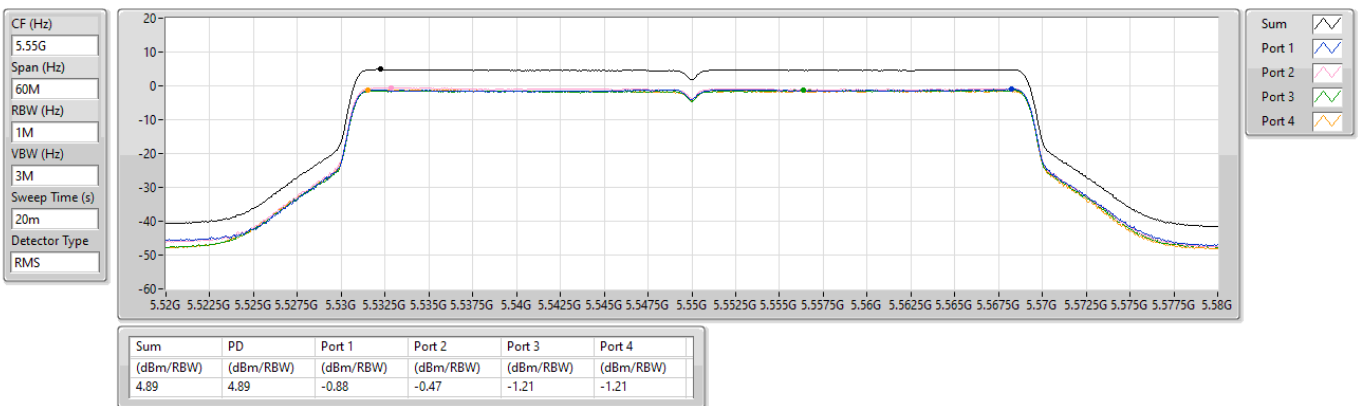


5.47-5.725GHz_802.11be EHT40_Nss1,(MCS0)_4TX

PSD

5550MHz

07/08/2026



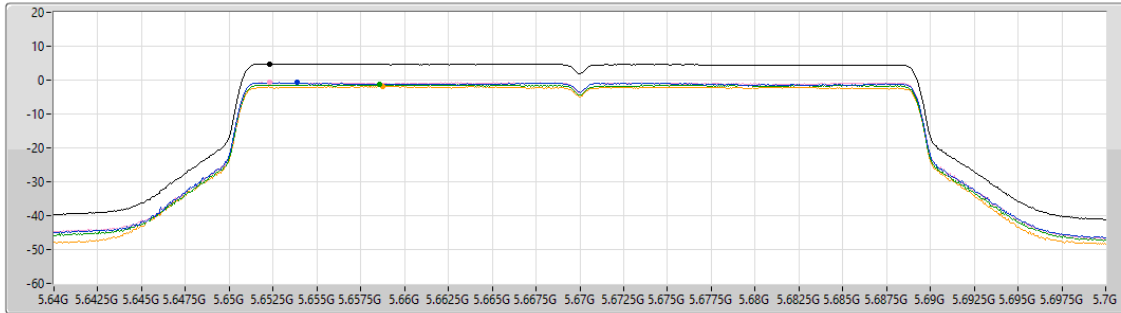
5.47-5.725GHz_802.11be EHT40_Nss1,(MCS0)_4TX

PSD

5670MHz

07/08/2026

CF (Hz)
5.67G
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
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
4.78	4.78	-0.71	-0.64	-1.34	-1.88

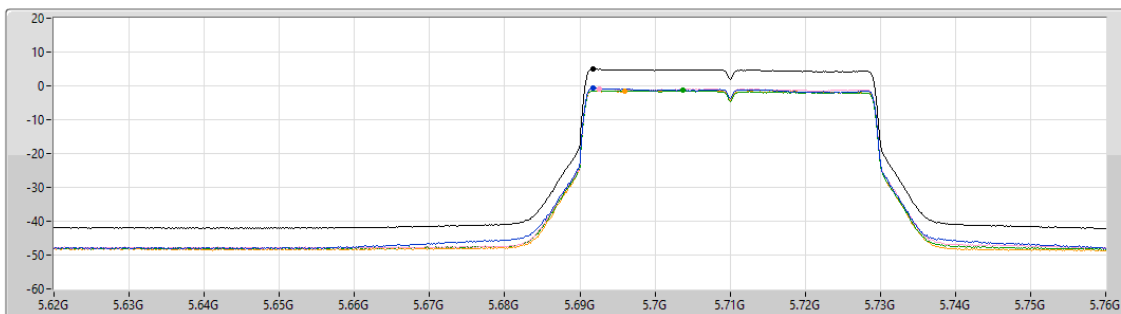
5.47-5.725GHz_802.11be EHT40_Nss1,(MCS0)_4TX

PSD

5710MHz Straddle 5.47-5.725GHz

07/08/2026

CF (Hz)
5.69G
Span (Hz)
140M
RBW (Hz)
1M
VBW (Hz)
3M
Sweep Time (s)
20m
Detector Type
RMS



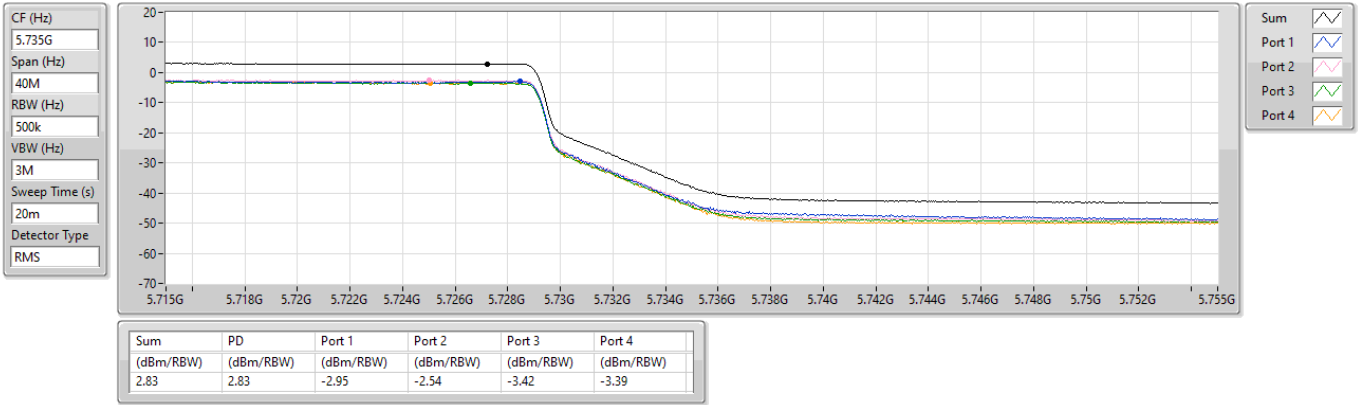
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
4.91	4.91	-0.69	-0.82	-1.36	-1.41

5.725-5.85GHz_802.11be EHT40_Nss1,(MCS0)_4TX

PSD

5710MHz Straddle 5.725-5.85GHz

07/08/2026

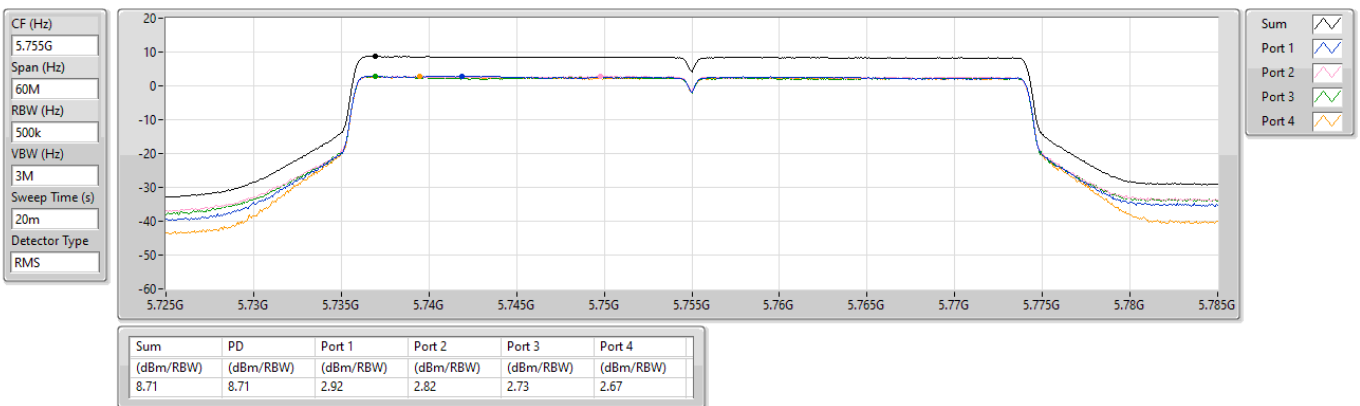


5.725-5.85GHz_802.11be EHT40_Nss1,(MCS0)_4TX

PSD

5755MHz

04/08/2026



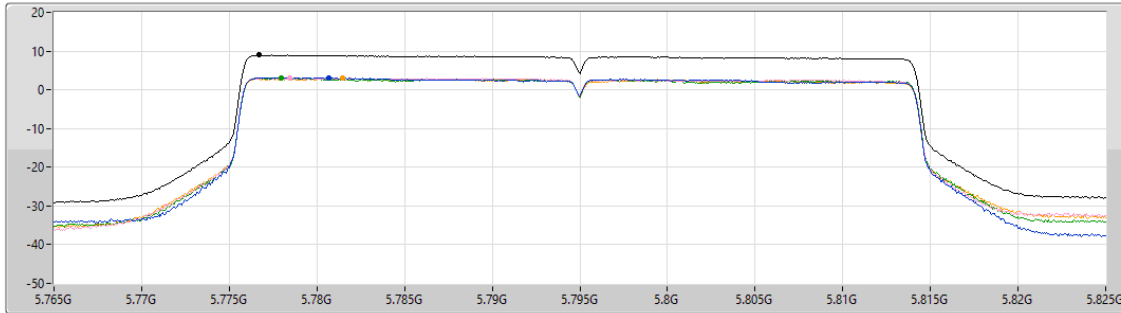
5.725-5.85GHz_802.11be EHT40_Nss1,(MCS0)_4TX

PSD

5795MHz

04/08/2026

CF (Hz)
5.795G
Span (Hz)
60M
RBW (Hz)
500k
VBW (Hz)
3M
Sweep Time (s)
20m
Detector Type
RMS



Sum
Port 1
Port 2
Port 3
Port 4

Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/100kHz)	(dBm/100kHz)	(dBm/100kHz)	(dBm/100kHz)	(dBm/100kHz)	(dBm/100kHz)
8.95	8.95	3.17	3.06	2.99	2.94

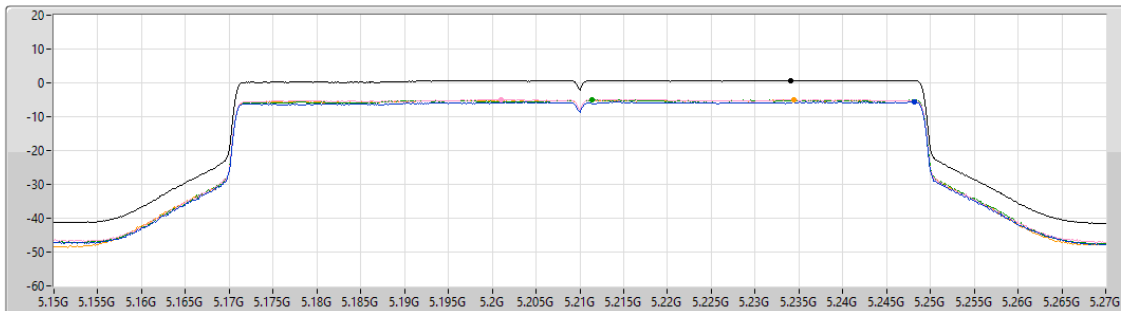
5.15-5.25GHz_802.11be EHT80_Nss1,(MCS0)_4TX

PSD

5210MHz

04/08/2026

CF (Hz)
5.21G
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

Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/100kHz)	(dBm/100kHz)	(dBm/100kHz)	(dBm/100kHz)	(dBm/100kHz)	(dBm/100kHz)
0.78	0.78	-5.62	-4.85	-4.99	-5.06

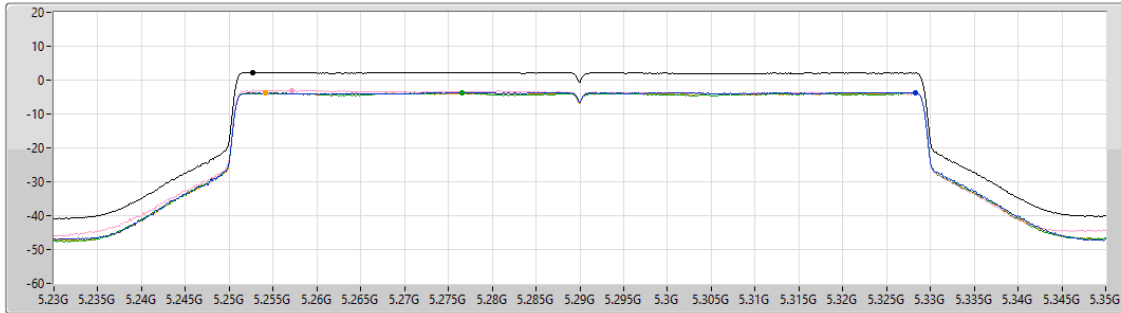
5.25-5.35GHz_802.11be EHT80_Nss1,(MCS0)_4TX

PSD

5290MHz

04/08/2026

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



Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/100kHz)	(dBm/100kHz)	(dBm/100kHz)	(dBm/100kHz)	(dBm/100kHz)	(dBm/100kHz)
2.32	2.32	-3.62	-3.09	-3.67	-3.84

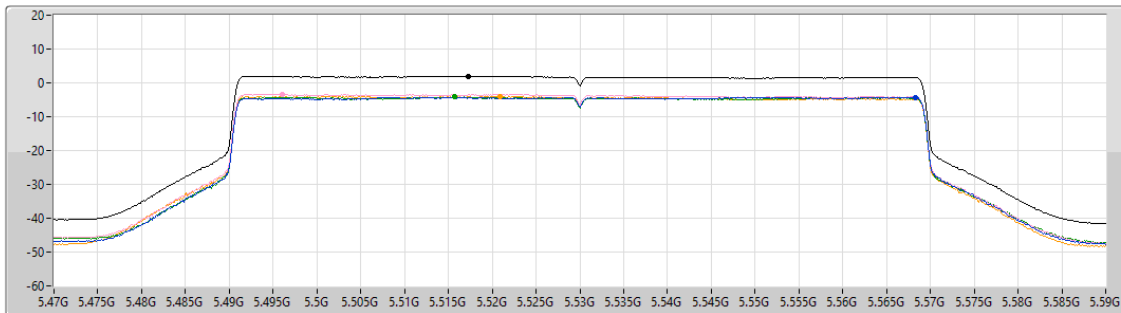
5.47-5.725GHz_802.11be EHT80_Nss1,(MCS0)_4TX

PSD

5530MHz

07/08/2026

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



Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/100kHz)	(dBm/100kHz)	(dBm/100kHz)	(dBm/100kHz)	(dBm/100kHz)	(dBm/100kHz)
1.93	1.93	-4.25	-3.34	-4.21	-4.01

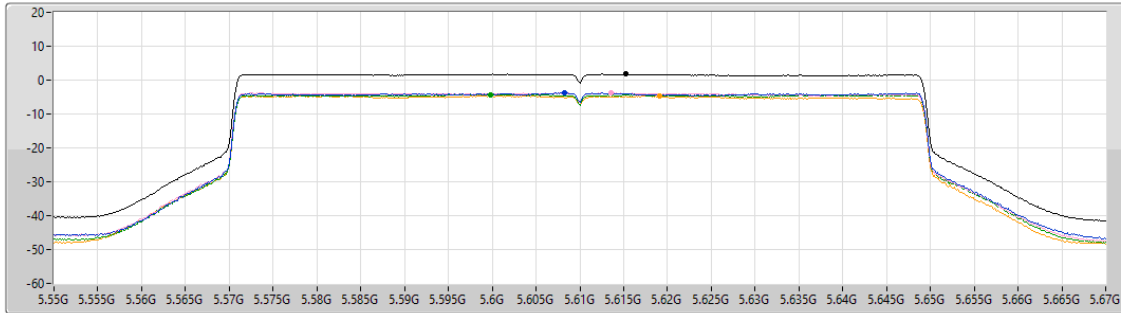
5.47-5.725GHz_802.11be EHT80_Nss1,(MCS0)_4TX

PSD

5610MHz

07/08/2026

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



Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
1.74	1.74	-3.82	-3.77	-4.28	-4.69

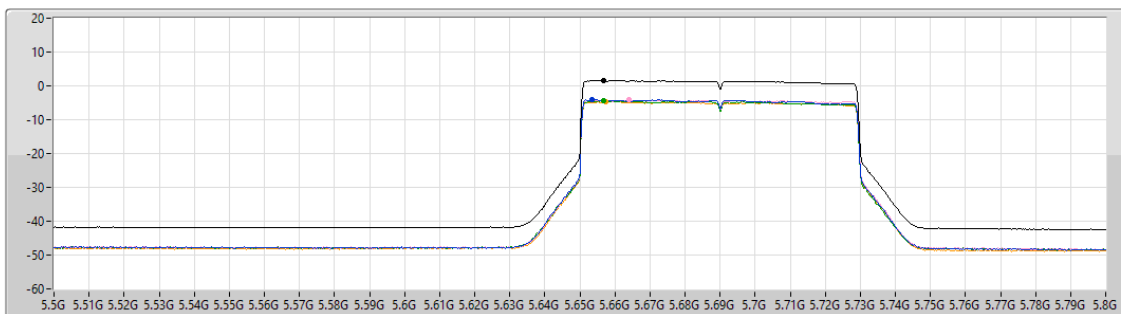
5.47-5.725GHz_802.11be EHT80_Nss1,(MCS0)_4TX

PSD

5690MHz Straddle 5.47-5.725GHz

07/08/2026

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



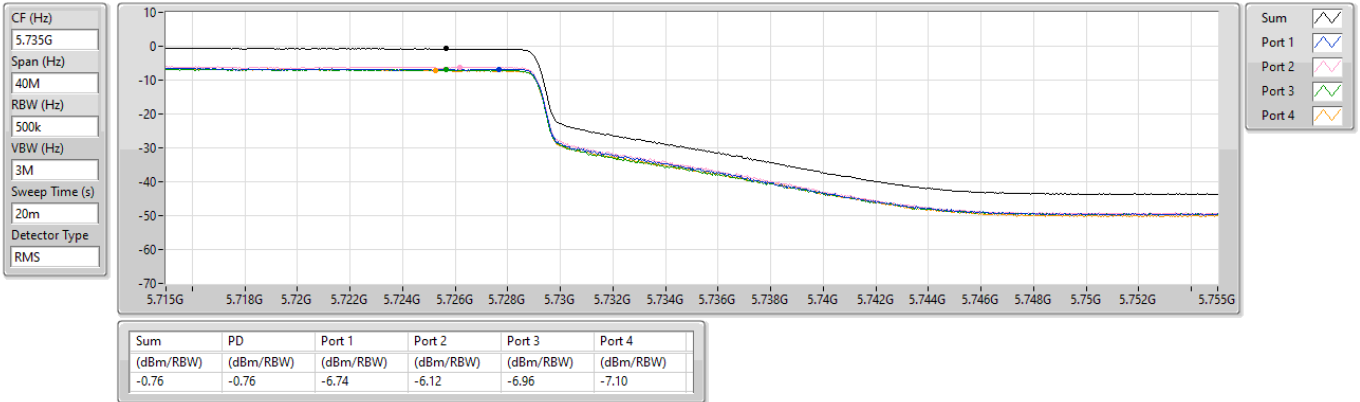
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
1.58	1.58	-4.09	-4.21	-4.37	-4.66

5.725-5.85GHz_802.11be EHT80_Nss1,(MCS0)_4TX

PSD

5690MHz Straddle 5.725-5.85GHz

07/08/2026

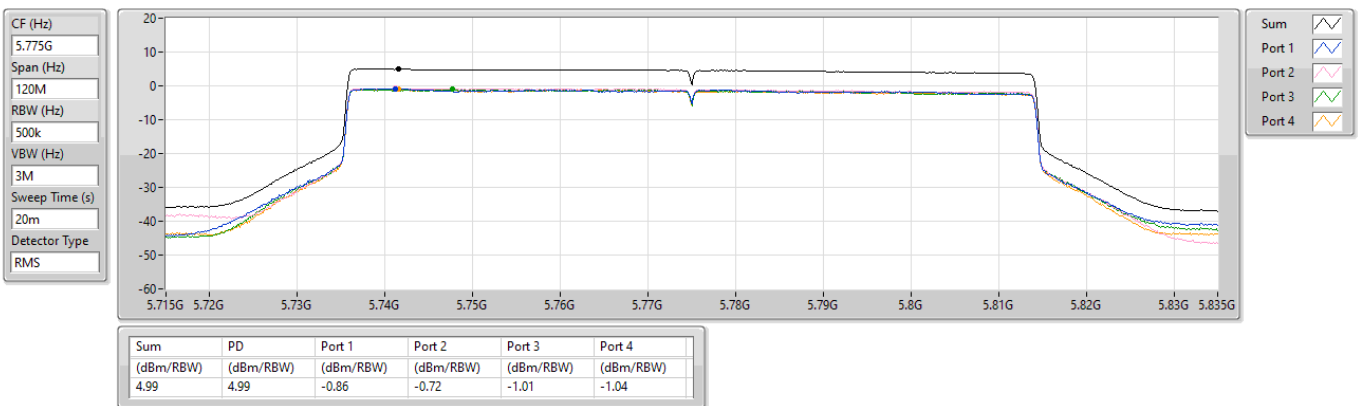


5.725-5.85GHz_802.11be EHT80_Nss1,(MCS0)_4TX

PSD

5775MHz

04/08/2026

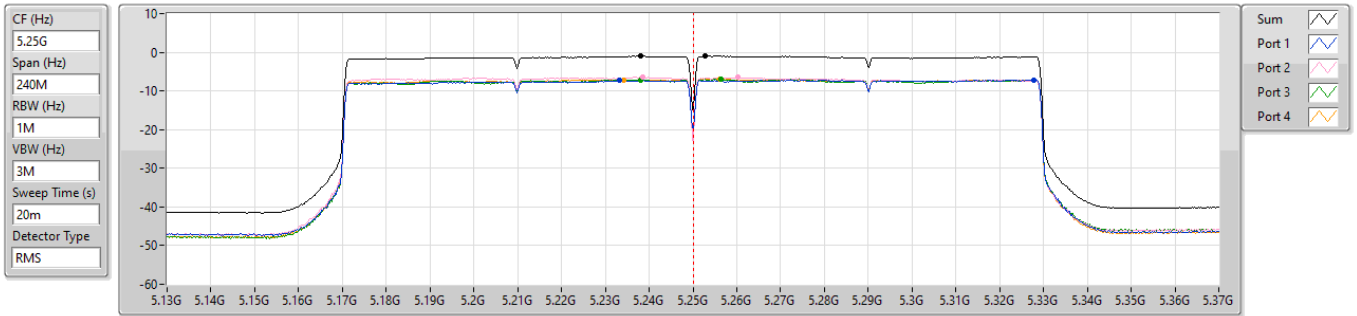


5.15-5.25GHz_802.11be EHT160_Nss1,(MCS0)_4TX

PSD

5250MHz Straddle 5.15-5.25GHz

04/08/2026



5150~5250MHz

Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
-1.02	-1.02	-7.29	-6.45	-7.09	-7.09

5250~5350MHz

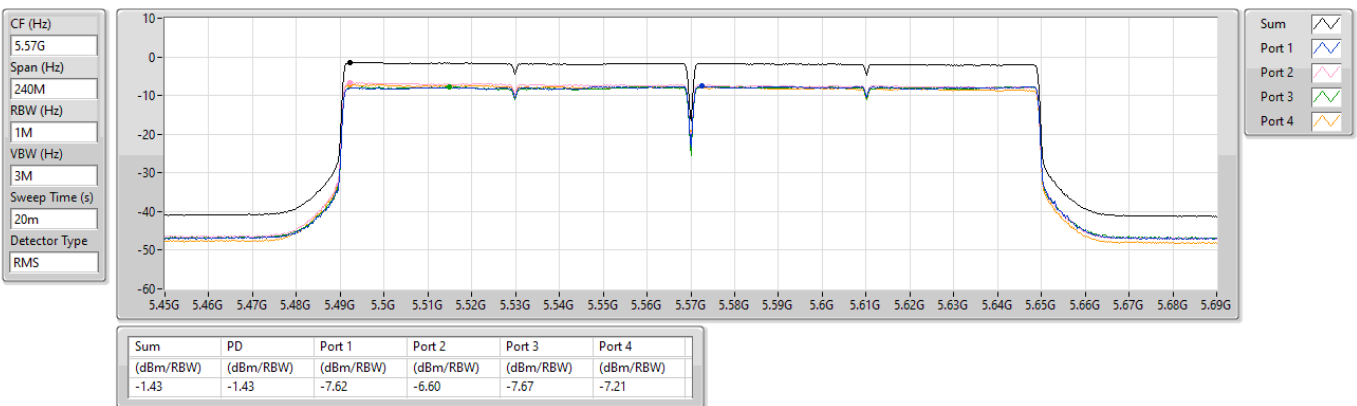
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
-1.00	-1.00	-7.13	-6.53	-6.93	-6.92

5.47-5.725GHz_802.11be EHT160_Nss1,(MCS0)_4TX

PSD

5570MHz

07/08/2026





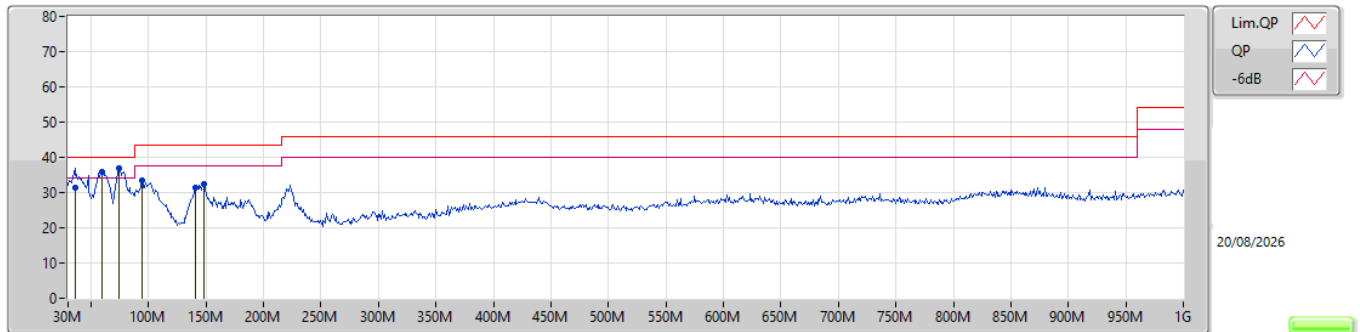
Radiated Emissions below 1GHz

Appendix E.1

Summary

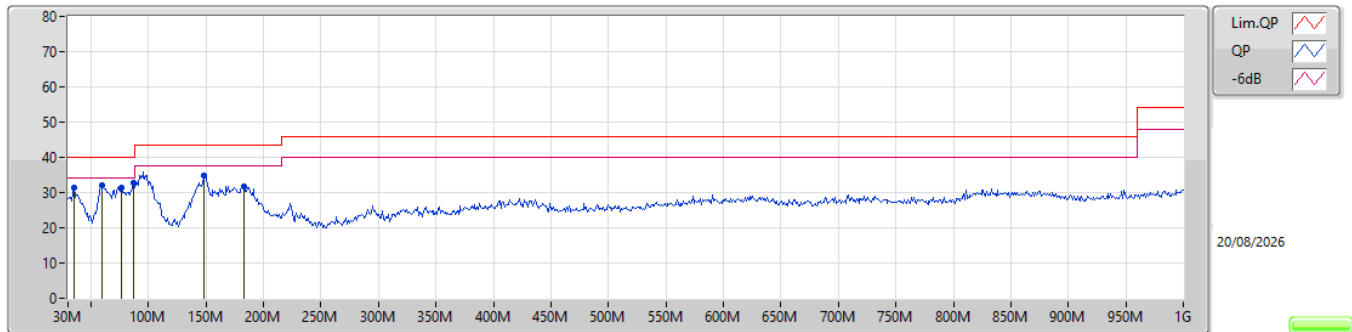
Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Condition
Mode 5	Pass	PK	74.62M	36.93	40.00	-3.07	Vertical

Mode 5



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	35.82M	31.21	40.00	-8.79	-10.28	3	Vertical	38	1.00	-	41.49	20.89	0.37	31.54		
PK	59.1M	35.97	40.00	-4.03	-18.39	3	Vertical	223	1.25	-	54.36	12.71	0.58	31.68		
PK	74.62M	36.93	40.00	-3.07	-18.62	3	Vertical	360	1.25	"Worst"	55.55	12.76	0.68	32.06		
PK	94.02M	33.33	43.50	-10.17	-15.12	3	Vertical	115	1.25	-	48.45	15.82	0.80	31.74		
PK	140.58M	31.24	43.50	-12.26	-13.39	3	Vertical	292	1.00	-	44.63	17.48	1.08	31.95		
PK	148.34M	32.51	43.50	-10.99	-14.00	3	Vertical	299	1.00	-	46.51	16.79	1.12	31.91		

Mode 5



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	34.85M	31.44	40.00	-8.56	-9.83	3	Horizontal	288	1.25	-	41.27	21.34	0.37	31.54		
PK	60.07M	32.17	40.00	-7.83	-18.38	3	Horizontal	280	3.00	-	50.55	12.74	0.59	31.71		
PK	76.56M	31.40	40.00	-8.60	-18.48	3	Horizontal	273	2.00	-	49.88	12.86	0.70	32.04		
PK	87.23M	32.75	40.00	-7.25	-16.71	3	Horizontal	257	2.00	"Worst"	49.46	14.42	0.75	31.88		
PK	148.34M	34.70	43.50	-8.80	-14.00	3	Horizontal	266	2.00	-	48.70	16.79	1.12	31.91		
PK	183.26M	31.88	43.50	-11.62	-15.32	3	Horizontal	98	1.50	-	47.20	15.16	1.32	31.80		

Summary

Mode	Result	F-Start (Hz)	F-Stop (Hz)	Type	Freq (Hz)	DG (dBi)	P1 (dBm)	P2 (dBm)	P3 (dBm)	P4 (dBm)	Psum (dBm)	EIRP (dBm)	Limit (dBm)	Margin (dB)
5.15-5.25GHz	-	-	-	-	-	-	-	-	-	-	-	-	-	-
802.11a_Nss1,(6Mbps)_4TX	Pass	5.11G	5.39G	AV	5.1492G	5.26	-53.92	-52.93	-51.16	-53.82	-46.79	-41.53	-41.20	-0.33
802.11be EHT20_Nss1,(MCS0)_4TX	Pass	5.11G	5.39G	AV	5.14948G	5.26	-54.36	-52.18	-53.54	-54.71	-47.56	-42.30	-41.20	-1.10
802.11be EHT40_Nss1,(MCS0)_4TX	Pass	5.07G	5.43G	AV	5.14992G	5.26	-55.45	-49.15	-55.24	-57.05	-46.99	-41.73	-41.20	-0.53
802.11be EHT80_Nss1,(MCS0)_4TX	Pass	4.99G	5.51G	AV	5.14886G	5.26	-53.28	-51.98	-52.81	-57.82	-47.47	-42.21	-41.20	-1.01
802.11be EHT160_Nss1,(MCS0)_4TX	Pass	4.83G	5.67G	AV	5.11728G	5.26	-52.31	-52.67	-54.35	-54.61	-47.35	-42.09	-41.20	-0.89
5.25-5.35GHz	-	-	-	-	-	-	-	-	-	-	-	-	-	-
802.11a_Nss1,(6Mbps)_4TX	Pass	5.11G	5.39G	AV	5.3501G	5.10	-53.55	-55.27	-55.01	-55.94	-48.83	-43.73	-41.20	-2.53
802.11be EHT20_Nss1,(MCS0)_4TX	Pass	5.11G	5.39G	AV	5.3501G	5.10	-52.74	-54.38	-54.96	-55.41	-48.23	-43.13	-41.20	-1.93
802.11be EHT40_Nss1,(MCS0)_4TX	Pass	5.07G	5.43G	AV	5.35044G	5.10	-51.81	-50.82	-52.79	-58.52	-46.67	-41.57	-41.20	-0.37
802.11be EHT80_Nss1,(MCS0)_4TX	Pass	4.99G	5.51G	AV	5.35296G	5.10	-57.11	-48.26	-55.36	-56.31	-46.55	-41.45	-41.20	-0.25
5.47-5.725GHz	-	-	-	-	-	-	-	-	-	-	-	-	-	-
802.11a_Nss1,(6Mbps)_4TX	Pass	5.43G	5.765G	AV	5.45596G	5.80	-56.22	-55.26	-56.14	-56.06	-49.88	-44.08	-41.20	-2.88
802.11be EHT20_Nss1,(MCS0)_4TX	Pass	5.43G	5.765G	PK	5.72648G	5.80	-43.11	-36.47	-44.19	-46.97	-34.78	-28.98	-27.00	-1.98
802.11be EHT40_Nss1,(MCS0)_4TX	Pass	5.39G	5.805G	PK	5.46885G	5.80	-40.91	-35.44	-40.68	-45.62	-33.19	-27.39	-27.00	-0.39
802.11be EHT80_Nss1,(MCS0)_4TX	Pass	5.31G	5.885G	AV	5.45634G	5.80	-55.54	-52.05	-56.48	-53.72	-48.09	-42.29	-41.20	-1.09
802.11be EHT160_Nss1,(MCS0)_4TX	Pass	5.15G	6.045G	AV	5.45072G	5.80	-54.63	-51.18	-54.66	-54.22	-47.38	-41.58	-41.20	-0.38
5.725-5.85GHz	-	-	-	-	-	-	-	-	-	-	-	-	-	-
802.11a_Nss1,(6Mbps)_4TX	Pass	5.685G	5.89G	PK	5.68613G	5.32	-32.98	-35.54	-35.37	-22.23	-21.51	-16.19	-0.27	-15.92
802.11be EHT20_Nss1,(MCS0)_4TX	Pass	5.685G	5.89G	PK	5.68562G	5.32	-32.87	-35.51	-19.98	-23.68	-18.20	-12.88	-0.64	-12.24
802.11be EHT40_Nss1,(MCS0)_4TX	Pass	5.645G	5.93G	PK	5.64657G	5.32	-38.58	-44.70	-42.13	-40.83	-35.00	-29.68	-27.00	-2.68
802.11be EHT80_Nss1,(MCS0)_4TX	Pass	5.565G	6.01G	PK	5.64399G	5.32	-40.12	-35.83	-39.47	-40.27	-32.48	-27.16	-27.00	-0.16

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)	Psum (dBm)	EIRP (dBm)	Limit (dBm)	Margin (dB)
802.11a_Nss1.(6Mbps)_4TX	-	-	-	-	-	-	-	-	-	-	-	-	-	-
5180MHz	Pass	5.11G	5.39G	AV	5.14976G	5.26	-55.65	-51.59	-53.74	-54.24	-47.53	-42.27	-41.20	-1.07
5180MHz	Pass	5.11G	5.39G	AV	5.37894G	5.26	-58.47	-57.42	-57.52	-57.62	-51.72	-46.46	-41.20	-5.26
5180MHz	Pass	5.11G	5.39G	PK	5.1499G	5.26	-46.23	-38.22	-41.84	-42.03	-35.19	-29.93	-21.20	-8.73
5180MHz	Pass	5.11G	5.39G	PK	5.376G	5.26	-48.21	-46.47	-46.61	-47.24	-41.06	-35.80	-21.20	-14.60
5200MHz	Pass	5.11G	5.39G	AV	5.1492G	5.26	-53.92	-52.93	-51.16	-53.82	-46.79	-41.53	-41.20	-0.33
5200MHz	Pass	5.11G	5.39G	AV	5.38972G	5.26	-57.45	-57.29	-57.04	-56.70	-51.09	-45.83	-41.20	-4.63
5200MHz	Pass	5.11G	5.39G	PK	5.14808G	5.26	-45.01	-39.75	-40.91	-44.26	-35.92	-30.66	-21.20	-9.46
5200MHz	Pass	5.11G	5.39G	PK	5.38566G	5.26	-48.95	-47.83	-44.91	-45.84	-40.58	-35.32	-21.20	-14.12
5240MHz	Pass	5.11G	5.39G	AV	5.14948G	5.26	-55.61	-55.31	-56.04	-55.51	-49.59	-44.33	-41.20	-3.13
5240MHz	Pass	5.11G	5.39G	AV	5.35178G	5.26	-56.38	-57.18	-57.00	-58.00	-51.08	-45.82	-41.20	-4.62
5240MHz	Pass	5.11G	5.39G	PK	5.14892G	5.26	-46.36	-43.88	-45.56	-45.33	-39.17	-33.91	-21.20	-12.71
5240MHz	Pass	5.11G	5.39G	PK	5.36032G	5.26	-45.26	-46.99	-46.44	-48.85	-40.68	-35.42	-21.20	-14.22
5260MHz	Pass	5.11G	5.39G	AV	5.14486G	5.10	-60.05	-60.36	-60.86	-60.36	-54.38	-49.28	-41.20	-8.08
5260MHz	Pass	5.11G	5.39G	AV	5.36004G	5.10	-57.40	-57.97	-58.08	-58.18	-51.88	-46.78	-41.20	-5.58
5260MHz	Pass	5.11G	5.39G	PK	5.14458G	5.10	-50.40	-49.60	-50.53	-48.71	-43.73	-38.63	-21.20	-17.43
5260MHz	Pass	5.11G	5.39G	PK	5.357G	5.10	-47.80	-46.19	-48.29	-48.09	-41.49	-36.39	-21.20	-15.19
5300MHz	Pass	5.11G	5.39G	AV	5.11238G	5.10	-60.90	-60.53	-60.71	-60.49	-54.63	-49.53	-41.20	-8.33
5300MHz	Pass	5.11G	5.39G	AV	5.3522G	5.10	-55.20	-55.94	-56.02	-56.82	-49.94	-44.84	-41.20	-3.64
5300MHz	Pass	5.11G	5.39G	PK	5.14038G	5.10	-48.90	-50.90	-49.69	-51.30	-44.07	-38.97	-21.20	-17.77
5300MHz	Pass	5.11G	5.39G	PK	5.3522G	5.10	-45.87	-45.32	-44.38	-45.82	-39.28	-34.18	-21.20	-12.98
5320MHz	Pass	5.11G	5.39G	AV	5.12372G	5.10	-60.93	-60.49	-60.93	-60.35	-54.65	-49.55	-41.20	-8.35
5320MHz	Pass	5.11G	5.39G	AV	5.3501G	5.10	-53.55	-55.27	-55.01	-55.94	-48.83	-43.73	-41.20	-2.53
5320MHz	Pass	5.11G	5.39G	PK	5.12848G	5.10	-49.29	-50.46	-50.62	-50.77	-44.22	-39.12	-21.20	-17.92
5320MHz	Pass	5.11G	5.39G	PK	5.35276G	5.10	-43.70	-44.23	-44.80	-46.05	-38.59	-33.49	-21.20	-12.29
5500MHz	Pass	5.43G	5.765G	AV	5.45596G	5.80	-56.22	-55.26	-56.14	-56.06	-49.88	-44.08	-41.20	-2.88
5500MHz	Pass	5.43G	5.765G	PK	5.45077G	5.80	-46.81	-44.07	-45.50	-44.94	-39.20	-33.40	-21.20	-12.20
5500MHz	Pass	5.43G	5.765G	PK	5.4697G	5.80	-45.55	-44.34	-45.30	-45.65	-39.16	-33.36	-27.00	-6.36
5500MHz	Pass	5.43G	5.765G	PK	5.73519G	5.80	-51.45	-48.70	-45.71	-47.43	-41.83	-36.03	-27.00	-9.03
5580MHz	Pass	5.43G	5.765G	AV	5.45948G	5.80	-60.09	-59.55	-59.96	-59.52	-53.75	-47.95	-41.20	-6.75
5580MHz	Pass	5.43G	5.765G	PK	5.43235G	5.80	-50.86	-49.35	-49.27	-48.33	-43.34	-37.54	-21.20	-16.34
5580MHz	Pass	5.43G	5.765G	PK	5.46652G	5.80	-49.43	-49.01	-51.18	-47.92	-43.21	-37.41	-27.00	-10.41
5580MHz	Pass	5.43G	5.765G	PK	5.73586G	5.80	-50.19	-50.06	-49.44	-48.47	-43.46	-37.66	-27.00	-10.66
5700MHz	Pass	5.43G	5.765G	AV	5.4573G	5.80	-60.69	-59.53	-58.18	-58.70	-53.15	-47.35	-41.20	-6.15
5700MHz	Pass	5.43G	5.765G	PK	5.45982G	5.80	-48.52	-50.54	-47.69	-48.21	-42.60	-36.80	-21.20	-15.60
5700MHz	Pass	5.43G	5.765G	PK	5.46417G	5.80	-51.83	-47.08	-49.47	-48.05	-42.75	-36.95	-27.00	-9.95
5700MHz	Pass	5.43G	5.765G	PK	5.72782G	5.80	-45.85	-42.75	-44.11	-45.54	-38.36	-32.56	-27.00	-5.56
5720MHz Straddle 5.47-5.725GHz	Pass	5.43G	5.89G	AV	5.43598G	5.80	-57.00	-55.45	-60.62	-57.26	-51.20	-45.40	-41.20	-4.20
5720MHz Straddle 5.47-5.725GHz	Pass	5.43G	5.89G	PK	5.43529G	5.80	-47.48	-44.17	-51.30	-48.35	-41.07	-35.27	-21.20	-14.07
5720MHz Straddle 5.47-5.725GHz	Pass	5.43G	5.89G	PK	5.4668G	5.80	-51.23	-48.87	-49.79	-48.64	-43.50	-37.70	-27.00	-10.70
5720MHz Straddle 5.47-5.725GHz	Pass	5.43G	5.89G	PK	5.85044G	5.80	-51.86	-51.85	-50.26	-49.74	-44.80	-39.00	-27.00	-12.00
5745MHz	Pass	5.685G	5.89G	PK	5.68613G	5.32	-32.98	-35.54	-35.37	-22.23	-21.51	-16.19	-0.27	-15.92
5745MHz	Pass	5.685G	5.89G	PK	5.88959G	5.32	-51.51	-52.50	-50.75	-50.64	-45.27	-39.95	-0.80	-39.15
5785MHz	Pass	5.685G	5.89G	PK	5.68531G	5.32	-44.11	-46.99	-44.20	-43.71	-38.56	-33.24	-0.87	-32.37
5785MHz	Pass	5.685G	5.89G	PK	5.88949G	5.32	-50.07	-52.69	-50.09	-51.06	-44.83	-39.51	-0.72	-38.79
5825MHz	Pass	5.685G	5.89G	PK	5.685G	5.32	-48.75	-48.84	-47.36	-49.23	-42.46	-37.14	-1.10	-36.04
5825MHz	Pass	5.685G	5.89G	PK	5.85802G	5.32	-23.20	-18.98	-14.42	-17.74	-11.52	-6.20	14.75	-20.95
802.11be EHT20_Nss1.(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-	-	-	-	-
5180MHz	Pass	5.11G	5.39G	AV	5.14948G	5.26	-55.90	-51.63	-55.03	-53.95	-47.80	-42.54	-41.20	-1.34
5180MHz	Pass	5.11G	5.39G	AV	5.37992G	5.26	-58.46	-58.11	-57.57	-57.41	-51.85	-46.59	-41.20	-5.39
5180MHz	Pass	5.11G	5.39G	PK	5.1499G	5.26	-45.65	-40.50	-45.59	-41.24	-36.59	-31.33	-21.20	-10.13
5180MHz	Pass	5.11G	5.39G	PK	5.36746G	5.26	-49.14	-46.31	-47.40	-47.59	-41.48	-36.22	-21.20	-15.02
5200MHz	Pass	5.11G	5.39G	AV	5.14948G	5.26	-54.36	-52.18	-53.54	-54.71	-47.56	-42.30	-41.20	-1.10
5200MHz	Pass	5.11G	5.39G	AV	5.38972G	5.26	-57.88	-57.55	-57.01	-57.07	-51.34	-46.08	-41.20	-4.88
5200MHz	Pass	5.11G	5.39G	PK	5.14976G	5.26	-44.40	-38.82	-39.92	-45.81	-35.29	-30.03	-21.20	-8.83
5200MHz	Pass	5.11G	5.39G	PK	5.38916G	5.26	-47.33	-48.20	-48.54	-45.47	-41.19	-35.93	-21.20	-14.73
5240MHz	Pass	5.11G	5.39G	AV	5.14976G	5.26	-56.19	-56.06	-56.70	-55.47	-50.06	-44.80	-41.20	-3.60
5240MHz	Pass	5.11G	5.39G	AV	5.35458G	5.26	-56.91	-57.49	-57.58	-57.74	-51.40	-46.14	-41.20	-4.94
5240MHz	Pass	5.11G	5.39G	PK	5.14892G	5.26	-46.44	-43.33	-45.57	-45.31	-38.99	-33.73	-21.20	-12.53
5240MHz	Pass	5.11G	5.39G	PK	5.35654G	5.26	-46.44	-47.78	-47.46	-45.56	-40.70	-35.44	-21.20	-14.24
5260MHz	Pass	5.11G	5.39G	AV	5.14878G	5.10	-60.29	-59.82	-60.43	-60.68	-54.27	-49.17	-41.20	-7.97
5260MHz	Pass	5.11G	5.39G	AV	5.3648G	5.10	-57.66	-57.63	-58.02	-58.40	-51.90	-46.80	-41.20	-5.60
5260MHz	Pass	5.11G	5.39G	PK	5.13772G	5.10	-48.98	-51.31	-51.55	-48.64	-43.90	-38.80	-21.20	-17.60
5260MHz	Pass	5.11G	5.39G	PK	5.36452G	5.10	-47.03	-47.32	-46.99	-46.92	-41.04	-35.94	-21.20	-14.74
5300MHz	Pass	5.11G	5.39G	AV	5.1135G	5.10	-60.72	-60.65	-60.47	-60.72	-54.62	-49.52	-41.20	-8.32
5300MHz	Pass	5.11G	5.39G	AV	5.35094G	5.10	-55.58	-56.06	-56.06	-56.22	-49.95	-44.85	-41.20	-3.65
5300MHz	Pass	5.11G	5.39G	PK	5.12246G	5.10	-49.32	-51.08	-49.83	-50.33	-44.07	-38.97	-21.20	-17.77
5300MHz	Pass	5.11G	5.39G	PK	5.35136G	5.10	-44.88	-45.93	-47.48	-44.15	-39.42	-34.32	-21.20	-13.12
5320MHz	Pass	5.11G	5.39G	AV	5.12148G	5.10	-60.87	-60.58	-60.62	-60.73	-54.68	-49.58	-41.20	-8.38



Mode	Result	F-Start (Hz)	F-Stop (Hz)	Type	Freq (Hz)	DG (dBi)	P1 (dBm)	P2 (dBm)	P3 (dBm)	P4 (dBm)	Psum (dBm)	EIRP (dBm)	Limit (dBm)	Margin (dB)
5320MHz	Pass	5.11G	5.39G	AV	5.3501G	5.10	-52.74	-54.38	-54.96	-55.41	-48.23	-43.13	-41.20	-1.93
5320MHz	Pass	5.11G	5.39G	PK	5.12834G	5.10	-49.66	-51.40	-50.09	-49.65	-44.12	-39.02	-21.20	-17.82
5320MHz	Pass	5.11G	5.39G	PK	5.35052G	5.10	-41.32	-44.29	-44.49	-45.71	-37.61	-32.51	-21.20	-11.31
5500MHz	Pass	5.43G	5.765G	AV	5.45864G	5.80	-56.34	-54.70	-54.99	-56.51	-49.54	-43.74	-41.20	-2.54
5500MHz	Pass	5.43G	5.765G	PK	5.45965G	5.80	-45.86	-43.17	-45.13	-47.31	-39.09	-33.29	-21.20	-12.09
5500MHz	Pass	5.43G	5.765G	PK	5.46936G	5.80	-47.16	-43.33	-42.35	-46.42	-38.34	-32.54	-27.00	-5.54
5500MHz	Pass	5.43G	5.765G	PK	5.74708G	5.80	-51.14	-48.79	-45.81	-47.70	-41.93	-36.13	-27.00	-9.13
5580MHz	Pass	5.43G	5.765G	AV	5.45814G	5.80	-60.07	-59.46	-60.10	-59.49	-53.75	-47.95	-41.20	-6.75
5580MHz	Pass	5.43G	5.765G	PK	5.43536G	5.80	-49.54	-48.55	-48.60	-50.43	-43.19	-37.39	-21.20	-16.19
5580MHz	Pass	5.43G	5.765G	PK	5.46518G	5.80	-49.45	-48.68	-50.07	-49.73	-43.43	-37.63	-27.00	-10.63
5580MHz	Pass	5.43G	5.765G	PK	5.76299G	5.80	-50.31	-47.44	-50.65	-49.26	-43.20	-37.40	-27.00	-10.40
5700MHz	Pass	5.43G	5.765G	AV	5.45596G	5.80	-60.11	-59.69	-58.46	-58.91	-53.22	-47.42	-41.20	-6.22
5700MHz	Pass	5.43G	5.765G	PK	5.45965G	5.80	-50.11	-50.02	-47.43	-48.73	-42.91	-37.11	-21.20	-15.91
5700MHz	Pass	5.43G	5.765G	PK	5.46802G	5.80	-50.07	-48.39	-49.40	-48.25	-42.94	-37.14	-27.00	-10.14
5700MHz	Pass	5.43G	5.765G	PK	5.72648G	5.80	-43.11	-36.47	-44.19	-46.97	-34.78	-28.98	-27.00	-1.98
5720MHz Straddle 5.47-5.725GHz	Pass	5.43G	5.89G	AV	5.44035G	5.80	-57.43	-55.80	-60.56	-57.43	-51.47	-45.67	-41.20	-4.47
5720MHz Straddle 5.47-5.725GHz	Pass	5.43G	5.89G	PK	5.43851G	5.80	-47.61	-45.83	-50.55	-45.57	-40.97	-35.17	-21.20	-13.97
5720MHz Straddle 5.47-5.725GHz	Pass	5.43G	5.89G	PK	5.46841G	5.80	-48.79	-50.83	-49.50	-49.39	-43.55	-37.75	-27.00	-10.75
5720MHz Straddle 5.47-5.725GHz	Pass	5.43G	5.89G	PK	5.85159G	5.80	-51.12	-50.48	-50.97	-51.33	-44.94	-39.14	-27.00	-12.14
5745MHz	Pass	5.685G	5.89G	PK	5.68562G	5.32	-32.87	-35.51	-19.98	-23.68	-18.20	-12.88	-0.64	-12.24
5745MHz	Pass	5.685G	5.89G	PK	5.8899G	5.32	-51.56	-52.08	-52.17	-50.42	-45.48	-40.16	-1.02	-39.14
5785MHz	Pass	5.685G	5.89G	PK	5.68895G	5.32	-44.43	-45.60	-37.43	-42.28	-35.18	-29.86	0.34	-30.20
5785MHz	Pass	5.685G	5.89G	PK	5.88928G	5.32	-51.47	-50.42	-48.28	-50.73	-44.03	-38.71	-0.57	-38.14
5825MHz	Pass	5.685G	5.89G	PK	5.685G	5.32	-47.12	-48.60	-48.05	-47.33	-41.72	-36.40	-1.10	-35.30
5825MHz	Pass	5.685G	5.89G	PK	5.85515G	5.32	-14.93	-19.70	-20.91	-17.86	-11.72	-6.40	15.56	-21.96
802.11be EHT40_Nss1(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-	-	-	-	-
5190MHz	Pass	5.07G	5.43G	AV	5.14992G	5.26	-55.45	-49.15	-55.24	-57.05	-46.99	-41.73	-41.20	-0.53
5190MHz	Pass	5.07G	5.43G	AV	5.42874G	5.26	-58.77	-57.63	-55.43	-56.48	-50.88	-45.62	-41.20	-4.42
5190MHz	Pass	5.07G	5.43G	PK	5.14632G	5.26	-46.45	-35.92	-43.99	-47.41	-34.73	-29.47	-21.20	-8.27
5190MHz	Pass	5.07G	5.43G	PK	5.42226G	5.26	-48.90	-47.73	-44.43	-47.32	-40.74	-35.48	-21.20	-14.28
5230MHz	Pass	5.07G	5.43G	AV	5.14902G	5.26	-54.86	-52.22	-54.43	-51.57	-47.03	-41.77	-41.20	-0.57
5230MHz	Pass	5.07G	5.43G	AV	5.35008G	5.26	-55.29	-54.51	-55.22	-54.25	-48.77	-43.51	-41.20	-2.31
5230MHz	Pass	5.07G	5.43G	PK	5.14956G	5.26	-44.76	-43.39	-45.30	-39.07	-36.33	-31.07	-21.20	-9.87
5230MHz	Pass	5.07G	5.43G	PK	5.35206G	5.26	-44.66	-44.38	-44.68	-43.50	-38.26	-33.00	-21.20	-11.80
5270MHz	Pass	5.07G	5.43G	AV	5.14974G	5.10	-58.98	-58.58	-59.38	-59.19	-53.00	-47.90	-41.20	-6.70
5270MHz	Pass	5.07G	5.43G	AV	5.37168G	5.10	-56.53	-56.50	-57.06	-56.82	-50.70	-45.60	-41.20	-4.40
5270MHz	Pass	5.07G	5.43G	PK	5.14866G	5.10	-49.80	-46.84	-49.62	-50.24	-42.88	-37.78	-21.20	-16.58
5270MHz	Pass	5.07G	5.43G	PK	5.38068G	5.10	-44.50	-47.53	-47.08	-45.54	-39.97	-34.87	-21.20	-13.67
5310MHz	Pass	5.07G	5.43G	AV	5.07144G	5.10	-60.58	-60.24	-60.12	-60.24	-54.27	-49.17	-41.20	-7.97
5310MHz	Pass	5.07G	5.43G	AV	5.35044G	5.10	-51.81	-50.82	-52.79	-58.52	-46.67	-41.57	-41.20	-0.37
5310MHz	Pass	5.07G	5.43G	PK	5.08152G	5.10	-48.56	-50.19	-50.34	-48.98	-43.43	-38.33	-21.20	-17.13
5310MHz	Pass	5.07G	5.43G	PK	5.35332G	5.10	-41.45	-39.18	-43.13	-48.54	-35.93	-30.83	-21.20	-9.63
5510MHz	Pass	5.39G	5.805G	AV	5.45993G	5.80	-55.34	-52.36	-54.91	-57.19	-48.58	-42.78	-41.20	-1.58
5510MHz	Pass	5.39G	5.805G	PK	5.4591G	5.80	-44.16	-39.76	-43.55	-47.90	-36.89	-31.09	-21.20	-9.89
5510MHz	Pass	5.39G	5.805G	PK	5.46885G	5.80	-40.91	-35.44	-40.68	-45.62	-33.19	-27.39	-27.00	-0.39
5510MHz	Pass	5.39G	5.805G	PK	5.75935G	5.80	-50.35	-49.02	-44.79	-47.69	-41.43	-35.63	-27.00	-8.63
5550MHz	Pass	5.39G	5.805G	AV	5.45868G	5.80	-57.66	-56.94	-57.78	-57.05	-51.32	-45.52	-41.20	-4.32
5550MHz	Pass	5.39G	5.805G	PK	5.44499G	5.80	-47.22	-46.68	-48.75	-45.68	-40.92	-35.12	-21.20	-13.92
5550MHz	Pass	5.39G	5.805G	PK	5.46968G	5.80	-48.81	-46.38	-49.09	-44.82	-40.89	-35.09	-27.00	-8.09
5550MHz	Pass	5.39G	5.805G	PK	5.79981G	5.80	-49.60	-48.09	-43.67	-49.58	-40.94	-35.14	-27.00	-8.14
5670MHz	Pass	5.39G	5.805G	AV	5.39892G	5.80	-59.34	-57.89	-60.03	-56.39	-52.16	-46.36	-41.20	-5.16
5670MHz	Pass	5.39G	5.805G	PK	5.39955G	5.80	-50.06	-46.96	-50.44	-45.66	-41.79	-35.99	-21.20	-14.79
5670MHz	Pass	5.39G	5.805G	PK	5.46304G	5.80	-47.71	-49.74	-50.00	-48.90	-42.97	-37.17	-27.00	-10.17
5670MHz	Pass	5.39G	5.805G	PK	5.7276G	5.80	-45.15	-45.46	-47.55	-48.27	-40.39	-34.59	-27.00	-7.59
5710MHz Straddle 5.47-5.725GHz	Pass	5.39G	5.93G	AV	5.43995G	5.80	-58.61	-57.21	-59.58	-56.03	-51.63	-45.83	-41.20	-4.63
5710MHz Straddle 5.47-5.725GHz	Pass	5.39G	5.93G	PK	5.40323G	5.80	-47.70	-45.04	-50.94	-47.91	-41.39	-35.59	-21.20	-14.39
5710MHz Straddle 5.47-5.725GHz	Pass	5.39G	5.93G	PK	5.46344G	5.80	-50.82	-48.35	-47.86	-45.33	-41.64	-35.84	-27.00	-8.84
5710MHz Straddle 5.47-5.725GHz	Pass	5.39G	5.93G	PK	5.85602G	5.80	-49.68	-51.67	-50.79	-50.18	-44.50	-38.70	-27.00	-11.70
5755MHz	Pass	5.645G	5.93G	PK	5.64657G	5.32	-38.58	-44.70	-42.13	-40.83	-35.00	-29.68	-27.00	-2.68
5755MHz	Pass	5.645G	5.93G	PK	5.92558G	5.32	-52.24	-51.55	-52.18	-50.83	-45.64	-40.32	-27.00	-13.32
5795MHz	Pass	5.645G	5.93G	PK	5.65042G	5.32	-44.07	-42.74	-43.70	-42.39	-37.15	-31.83	-26.69	-5.14
5795MHz	Pass	5.645G	5.93G	PK	5.92829G	5.32	-50.47	-51.31	-52.67	-52.23	-45.57	-40.25	-27.00	-13.25
802.11be EHT80_Nss1(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-	-	-	-	-
5210MHz	Pass	4.99G	5.51G	AV	5.14886G	5.26	-53.28	-51.98	-52.81	-57.82	-47.47	-42.21	-41.20	-1.01
5210MHz	Pass	4.99G	5.51G	AV	5.45982G	5.26	-57.86	-58.34	-56.91	-57.01	-51.47	-46.21	-41.20	-5.01
5210MHz	Pass	4.99G	5.51G	PK	5.14002G	5.26	-41.85	-43.62	-41.65	-48.77	-37.20	-31.94	-21.20	-10.74
5210MHz	Pass	4.99G	5.51G	PK	5.44344G	5.26	-46.94	-47.20	-47.76	-47.76	-41.38	-36.12	-21.20	-14.92
5210MHz	Pass	4.99G	5.51G	PK	5.4996G	5.26	-48.42	-47.31	-46.37	-46.17	-40.96	-35.70	-27.00	-8.70
5290MHz	Pass	4.99G	5.51G	AV	5.05084G	5.10	-59.98	-59.63	-59.63	-59.41	-53.64	-48.54	-41.20	-7.34
5290MHz	Pass	4.99G	5.51G	AV	5.35296G	5.10	-57.11	-48.26	-55.36	-56.31	-46.55	-41.45	-41.20	-0.25

Mode	Result	F-Start (Hz)	F-Stop (Hz)	Type	Freq (Hz)	DG (dBi)	P1 (dBm)	P2 (dBm)	P3 (dBm)	P4 (dBm)	Psum (dBm)	EIRP (dBm)	Limit (dBm)	Margin (dB)
5290MHz	Pass	4.99G	5.51G	PK	5.12182G	5.10	-49.92	-46.86	-50.93	-50.06	-43.12	-38.02	-21.20	-16.82
5290MHz	Pass	4.99G	5.51G	PK	5.35166G	5.10	-45.82	-37.63	-45.41	-45.23	-35.89	-30.79	-21.20	-9.59
5290MHz	Pass	4.99G	5.51G	PK	5.46138G	5.10	-45.31	-48.32	-47.91	-48.59	-41.30	-36.20	-27.00	-9.20
5530MHz	Pass	5.31G	5.885G	AV	5.45634G	5.80	-55.54	-52.05	-56.48	-53.72	-48.09	-42.29	-41.20	-1.09
5530MHz	Pass	5.31G	5.885G	PK	5.34651G	5.80	-47.52	-48.81	-47.33	-48.36	-41.94	-36.14	-27.00	-9.14
5530MHz	Pass	5.31G	5.885G	PK	5.45605G	5.80	-46.65	-42.60	-43.67	-42.86	-37.66	-31.86	-21.20	-10.66
5530MHz	Pass	5.31G	5.885G	PK	5.46899G	5.80	-42.48	-43.27	-43.09	-42.86	-36.89	-31.09	-27.00	-4.09
5530MHz	Pass	5.31G	5.885G	PK	5.79674G	5.80	-49.49	-49.31	-46.60	-47.07	-41.91	-36.11	-27.00	-9.11
5610MHz	Pass	5.31G	5.885G	AV	5.45289G	5.80	-57.76	-57.24	-58.52	-57.59	-51.73	-45.93	-41.20	-4.73
5610MHz	Pass	5.31G	5.885G	PK	5.34996G	5.80	-49.08	-47.58	-47.53	-45.57	-41.24	-35.44	-27.00	-8.44
5610MHz	Pass	5.31G	5.885G	PK	5.41379G	5.80	-49.27	-46.33	-48.21	-46.45	-41.38	-35.58	-21.20	-14.38
5610MHz	Pass	5.31G	5.885G	PK	5.46036G	5.80	-47.91	-46.92	-46.81	-46.63	-41.48	-35.68	-27.00	-8.68
5610MHz	Pass	5.31G	5.885G	PK	5.7286G	5.80	-47.70	-46.93	-48.34	-48.80	-41.86	-36.06	-27.00	-9.06
5690MHz Straddle 5.47-5.725GHz	Pass	5.31G	6.01G	AV	5.4402G	5.80	-59.08	-57.98	-57.43	-55.13	-51.13	-45.33	-41.20	-4.13
5690MHz Straddle 5.47-5.725GHz	Pass	5.31G	6.01G	PK	5.3387G	5.80	-48.92	-47.47	-49.54	-49.49	-42.75	-36.95	-27.00	-9.95
5690MHz Straddle 5.47-5.725GHz	Pass	5.31G	6.01G	PK	5.43565G	5.80	-49.98	-47.59	-46.49	-44.55	-40.71	-34.91	-21.20	-13.71
5690MHz Straddle 5.47-5.725GHz	Pass	5.31G	6.01G	PK	5.4633G	5.80	-47.57	-47.87	-48.69	-47.51	-41.86	-36.06	-27.00	-9.06
5690MHz Straddle 5.47-5.725GHz	Pass	5.31G	6.01G	PK	5.863G	5.80	-49.91	-50.39	-49.80	-48.55	-43.59	-37.79	-27.00	-10.79
5775MHz	Pass	5.565G	6.01G	PK	5.64399G	5.32	-40.12	-35.83	-39.47	-40.27	-32.48	-27.16	-27.00	-0.16
5775MHz	Pass	5.565G	6.01G	PK	5.99544G	5.32	-51.33	-52.27	-50.22	-51.63	-45.28	-39.96	-27.00	-12.96
802.11be EHT160_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-	-	-	-	-
5250MHz Straddle 5.15-5.25GHz	Pass	4.83G	5.67G	AV	5.11728G	5.26	-52.31	-52.67	-54.35	-54.61	-47.35	-42.09	-41.20	-0.89
5250MHz Straddle 5.15-5.25GHz	Pass	4.83G	5.67G	AV	5.37096G	5.26	-54.39	-52.84	-52.62	-55.87	-47.72	-42.46	-41.20	-1.26
5250MHz Straddle 5.15-5.25GHz	Pass	4.83G	5.67G	PK	5.11854G	5.26	-37.52	-39.29	-45.65	-46.08	-34.60	-29.34	-21.20	-8.14
5250MHz Straddle 5.15-5.25GHz	Pass	4.83G	5.67G	PK	5.39406G	5.26	-45.69	-39.91	-41.91	-45.78	-36.58	-31.32	-21.20	-10.12
5250MHz Straddle 5.15-5.25GHz	Pass	4.83G	5.67G	PK	5.51208G	5.26	-45.33	-47.01	-46.26	-47.66	-40.46	-35.20	-27.00	-8.20
5250MHz Straddle 5.25-5.35GHz														
5570MHz	Pass	5.15G	6.045G	AV	5.15G	5.80	-61.43	-60.09	-61.24	-60.61	-54.79	-48.99	-41.20	-7.79
5570MHz	Pass	5.15G	6.045G	AV	5.45072G	5.80	-54.63	-51.18	-54.66	-54.22	-47.38	-41.58	-41.20	-0.38
5570MHz	Pass	5.15G	6.045G	PK	5.3469G	5.80	-47.94	-43.53	-47.34	-48.22	-40.27	-34.47	-27.00	-7.47
5570MHz	Pass	5.15G	6.045G	PK	5.43237G	5.80	-45.31	-39.64	-44.76	-41.81	-36.24	-30.44	-21.20	-9.24
5570MHz	Pass	5.15G	6.045G	PK	5.46504G	5.80	-44.78	-40.87	-45.64	-45.56	-37.69	-31.89	-27.00	-4.89
5570MHz	Pass	5.15G	6.045G	PK	5.72907G	5.80	-45.37	-41.58	-44.18	-46.36	-37.96	-32.16	-27.00	-5.16

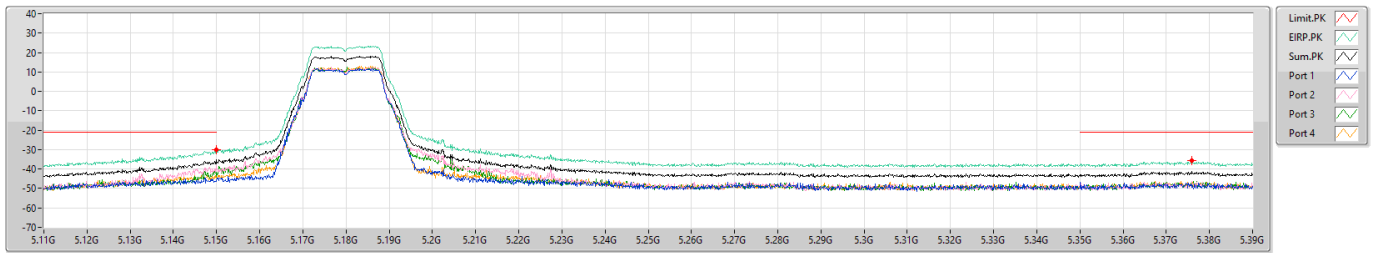
DG = Directional Gain ; PX=Port X; Psum=P1+P2+...PX

5.15-5.25GHz_802.11a_Nss1,(6Mbps)_4TX

CSE Bandedge [PK]

5180MHz

04/08/2026



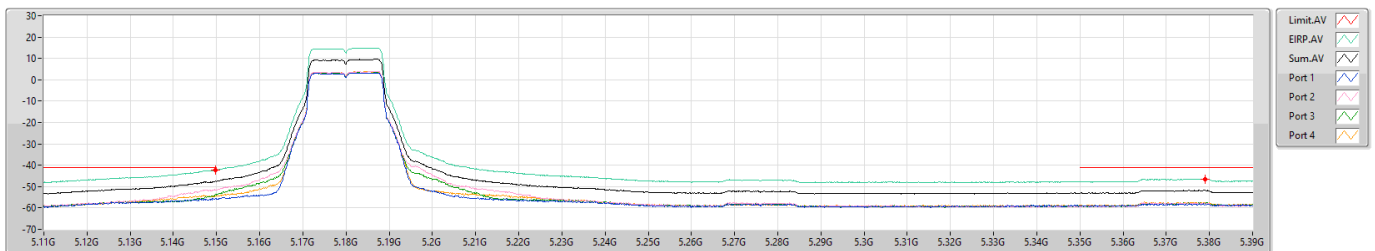
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	RefI(dB)	Psum(dBm)	P1(dBm)	P2(dBm)	P3(dBm)	P4(dBm)
5.11G	5.39G	1M	PK	5.1499G	-29.93	-21.20	-8.73	5.26	0.00	-35.19	-46.23	-38.22	-41.84	-42.03
5.11G	5.39G	1M	PK	5.376G	-35.80	-21.20	-14.60	5.26	0.00	-41.06	-48.21	-46.47	-46.61	-47.24

5.15-5.25GHz_802.11a_Nss1,(6Mbps)_4TX

CSE Bandedge [AV]

5180MHz

04/08/2026



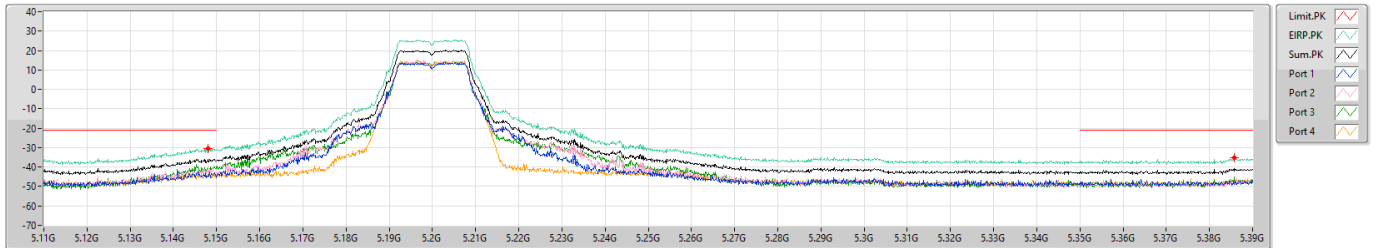
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5.11G	5.39G	1M	AV	5.14976G	-42.27	-41.20	-1.07	5.26	0.00	-47.53	-55.65	-51.59	-53.74	-54.24
5.11G	5.39G	1M	AV	5.37894G	-46.46	-41.20	-5.26	5.26	0.00	-51.72	-58.47	-57.42	-57.52	-57.62

5.15-5.25GHz_802.11a_Nss1,(6Mbps)_4TX

CSE Bandedge [PK]

5200MHz

04/08/2026



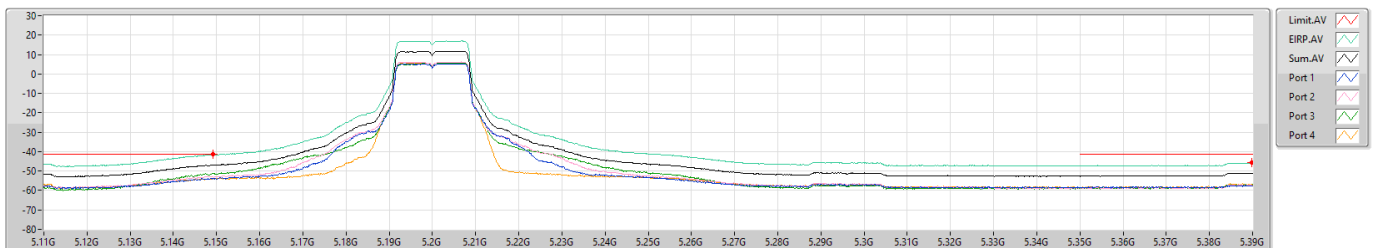
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref1(dB)	Psum(dBm)	P1(dBm)	P2(dBm)	P3(dBm)	P4(dBm)
5.11G	5.39G	1M	PK	5.14808G	-30.66	-21.20	-9.46	5.26	0.00	-35.92	-45.01	-39.75	-40.91	-44.26
5.11G	5.39G	1M	PK	5.38566G	-35.32	-21.20	-14.12	5.26	0.00	-40.58	-48.95	-47.83	-44.91	-45.84

5.15-5.25GHz_802.11a_Nss1,(6Mbps)_4TX

CSE Bandedge [AV]

5200MHz

04/08/2026



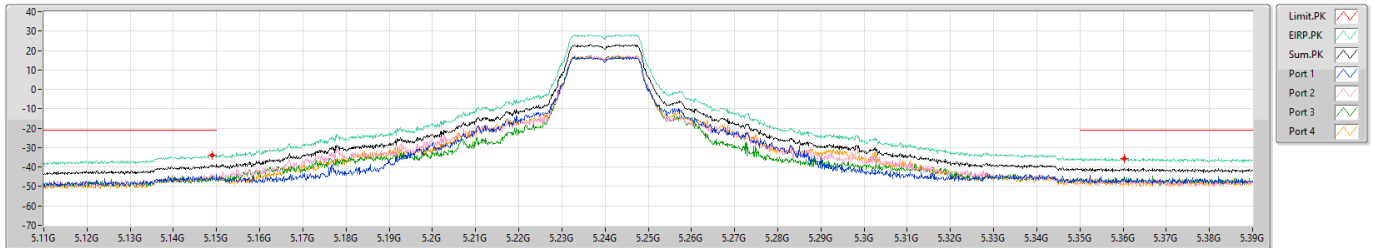
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref1(dB)	Psum(dBm)	P1(dBm)	P2(dBm)	P3(dBm)	P4(dBm)
5.11G	5.39G	1M	AV	5.1492G	-41.53	-41.20	-0.33	5.26	0.00	-46.79	-53.92	-52.93	-51.16	-53.82
5.11G	5.39G	1M	AV	5.38972G	-45.83	-41.20	-4.63	5.26	0.00	-51.09	-57.45	-57.29	-57.04	-56.70

5.15-5.25GHz_802.11a_Nss1,(6Mbps)_4TX

CSE Bandedge [PK]

5240MHz

04/08/2026



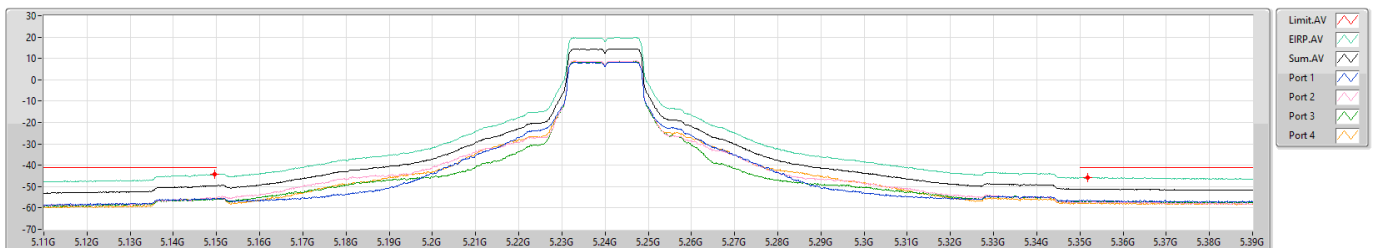
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5.11G	5.39G	1M	PK	5.14892G	-33.91	-21.20	-12.71	5.26	0.00	-39.17	-46.36	-43.88	-45.56	-45.33
5.11G	5.39G	1M	PK	5.36032G	-35.42	-21.20	-14.22	5.26	0.00	-40.68	-45.26	-46.99	-46.44	-48.85

5.15-5.25GHz_802.11a_Nss1,(6Mbps)_4TX

CSE Bandedge [AV]

5240MHz

04/08/2026



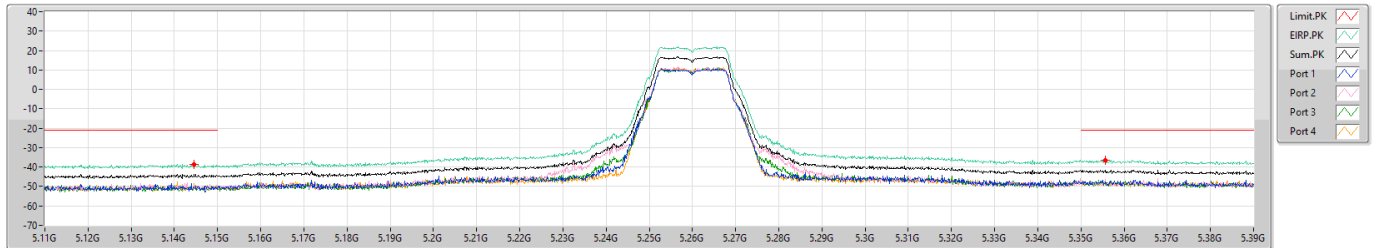
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)	P3(dBm)	P4(dBm)
5.11G	5.39G	1M	AV	5.14948G	-44.33	-41.20	-3.13	5.26	0.00	-49.59	-55.61	-55.31	-56.04	-55.51
5.11G	5.39G	1M	AV	5.35178G	-45.82	-41.20	-4.62	5.26	0.00	-51.08	-56.38	-57.18	-57.00	-58.00

5.25-5.35GHz_802.11a_Nss1,(6Mbps)_4TX

CSE Bandedge [PK]

5260MHz

04/08/2026

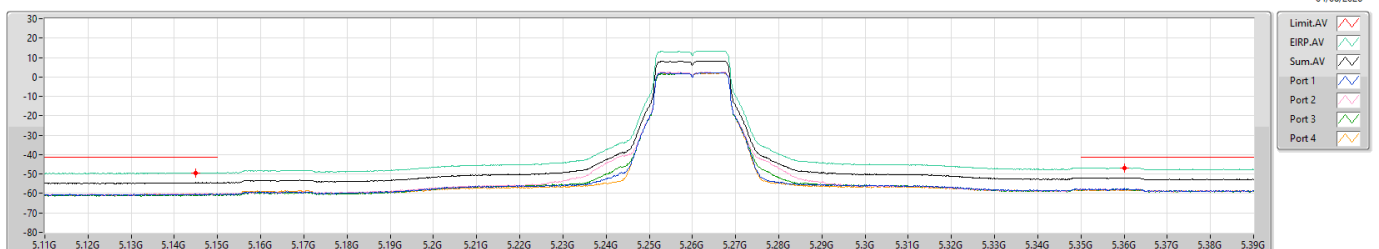


5.25-5.35GHz_802.11a_Nss1,(6Mbps)_4TX

CSE Bandedge [AV]

5260MHz

04/08/2026

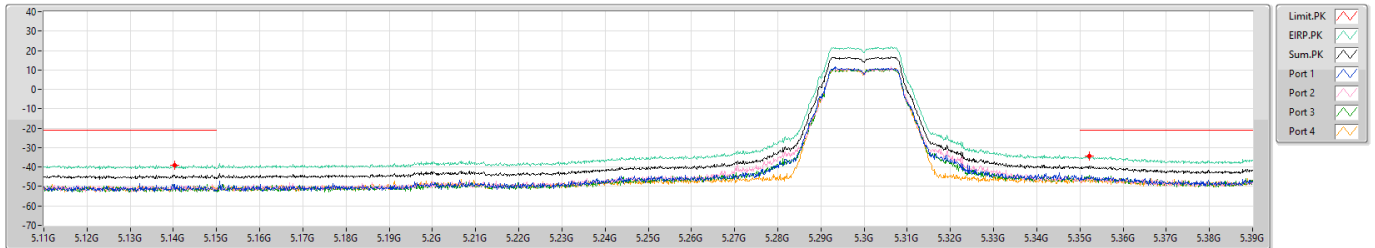


5.25-5.35GHz_802.11a_Nss1,(6Mbps)_4TX

CSE Bandedge [PK]

5300MHz

04/08/2026



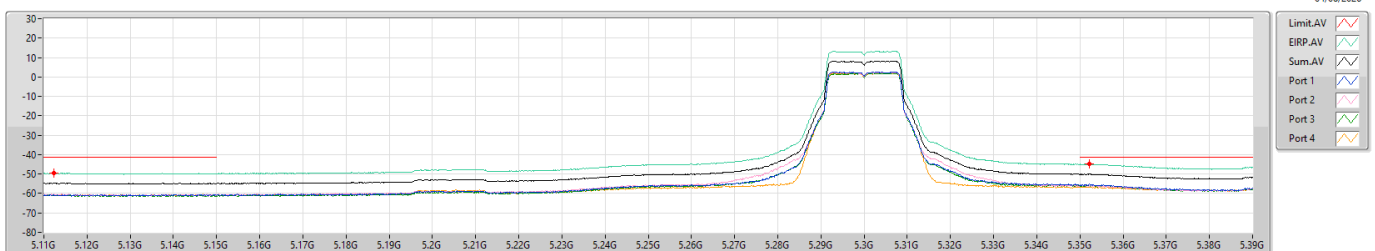
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref1(dB)	Psum(dBm)	P1(dBm)	P2(dBm)	P3(dBm)	P4(dBm)
5.11G	5.39G	1M	PK	5.14038G	-38.97	-21.20	-17.77	5.10	0.00	-44.07	-48.90	-50.90	-49.69	-51.30
5.11G	5.39G	1M	PK	5.3522G	-34.18	-21.20	-12.98	5.10	0.00	-39.28	-45.87	-45.32	-44.38	-45.82

5.25-5.35GHz_802.11a_Nss1,(6Mbps)_4TX

CSE Bandedge [AV]

5300MHz

04/08/2026



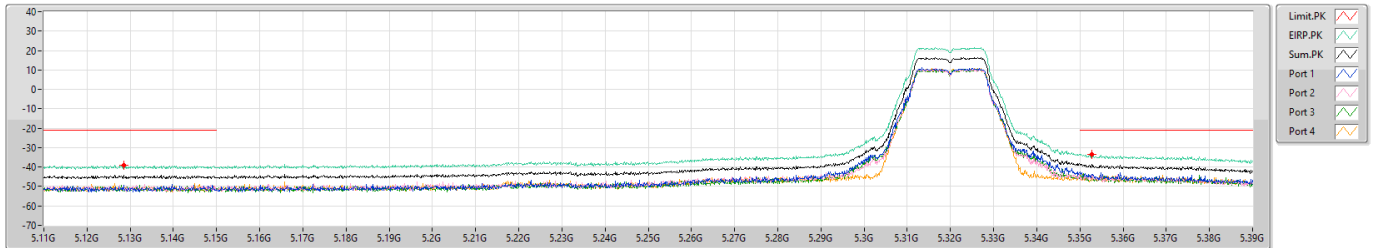
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5.11G	5.39G	1M	AV	5.11238G	-49.53	-41.20	-8.33	5.10	0.00	-54.63	-60.90	-60.53	-60.71	-60.49
5.11G	5.39G	1M	AV	5.3522G	-44.84	-41.20	-3.64	5.10	0.00	-49.94	-55.20	-55.94	-56.02	-56.82

5.25-5.35GHz_802.11a_Nss1,(6Mbps)_4TX

CSE Bandedge [PK]

5320MHz

04/08/2026



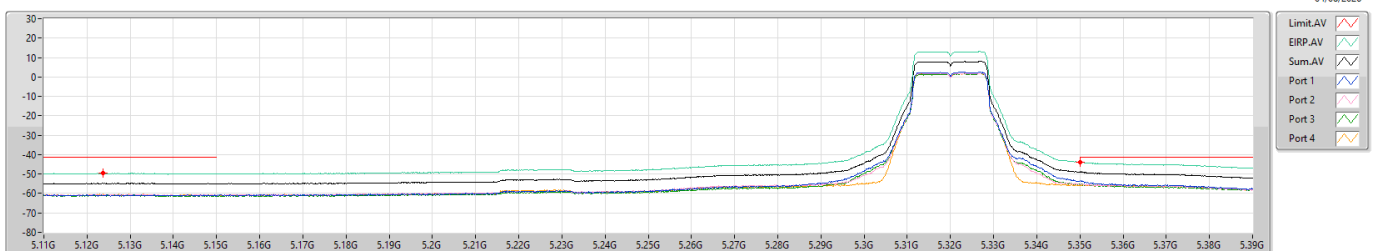
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref1(dB)	Psum(dBm)	P1(dBm)	P2(dBm)	P3(dBm)	P4(dBm)
5.11G	5.39G	1M	PK	5.12848G	-39.12	-21.20	-17.92	5.10	0.00	-44.22	-49.29	-50.46	-50.62	-50.77
5.11G	5.39G	1M	PK	5.35276G	-33.49	-21.20	-12.29	5.10	0.00	-38.59	-43.70	-44.23	-44.80	-46.05

5.25-5.35GHz_802.11a_Nss1,(6Mbps)_4TX

CSE Bandedge [AV]

5320MHz

04/08/2026



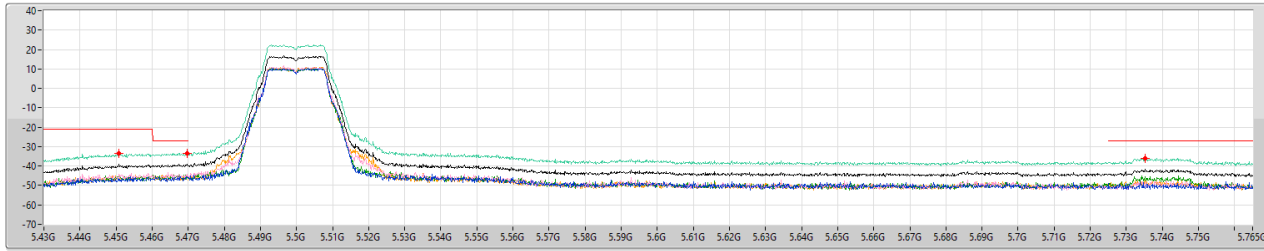
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref1(dB)	Psum(dBm)	P1(dBm)	P2(dBm)	P3(dBm)	P4(dBm)
5.11G	5.39G	1M	AV	5.12372G	-49.55	-41.20	-8.35	5.10	0.00	-54.65	-60.93	-60.49	-60.93	-60.35
5.11G	5.39G	1M	AV	5.3501G	-43.73	-41.20	-2.53	5.10	0.00	-48.83	-53.55	-55.27	-55.01	-55.94

5.47-5.725GHz_802.11a_Nss1,(6Mbps)_4TX

CSE Bandedge [PK]

5500MHz

04/08/2026



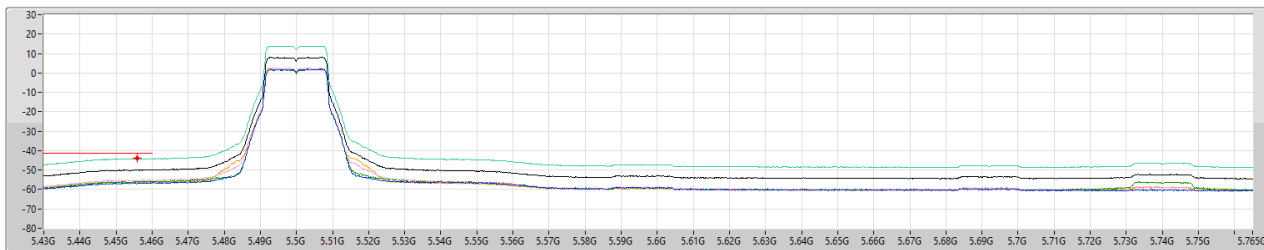
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	RefI(dB)	Psum(dBm)	P1(dBm)	P2(dBm)	P3(dBm)	P4(dBm)
5.43G	5.765G	1M	PK	5.45077G	-33.40	-21.20	-12.20	5.80	0.00	-39.20	-46.81	-44.07	-45.50	-44.94
5.43G	5.765G	1M	PK	5.46971G	-33.36	-27.00	-6.36	5.80	0.00	-39.16	-45.55	-44.34	-45.30	-45.65
5.43G	5.765G	1M	PK	5.73519G	-36.03	-27.00	-9.03	5.80	0.00	-41.83	-51.45	-48.70	-45.71	-47.43

5.47-5.725GHz_802.11a_Nss1,(6Mbps)_4TX

CSE Bandedge [AV]

5500MHz

04/08/2026



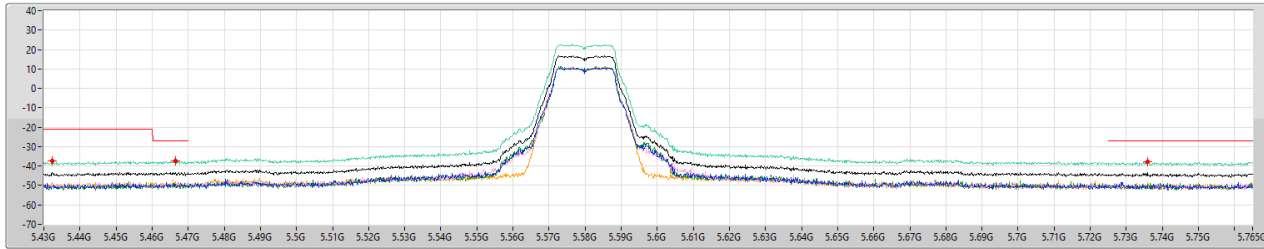
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	RefI(dB)	Psum(dBm)	P1(dBm)	P2(dBm)	P3(dBm)	P4(dBm)
5.43G	5.765G	1M	AV	5.45596G	-44.08	-41.20	-2.88	5.80	0.00	-49.88	-56.22	-55.26	-56.14	-56.06

5.47-5.725GHz_802.11a_Nss1,(6Mbps)_4TX

CSE Bandedge [PK]

5580MHz

04/08/2026



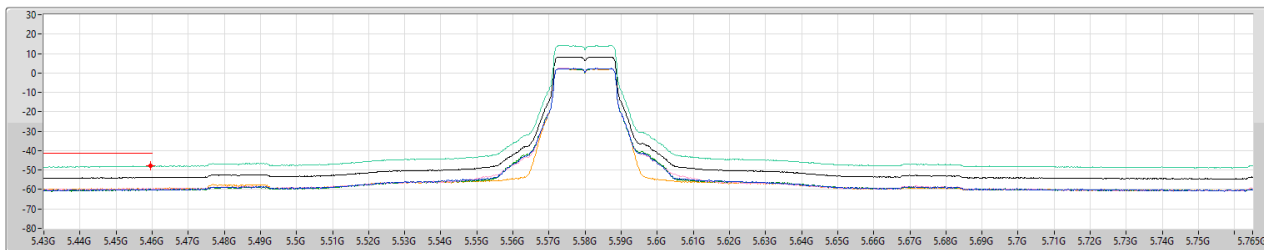
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5.43G	5.765G	1M	PK	5.43235G	-37.54	-21.20	-16.34	5.80	0.00	-43.34	-50.86	-49.35	-49.27	-48.33
5.43G	5.765G	1M	PK	5.46652G	-37.41	-27.00	-10.41	5.80	0.00	-43.21	-49.43	-49.01	-51.18	-47.92
5.43G	5.765G	1M	PK	5.73586G	-37.66	-27.00	-10.66	5.80	0.00	-43.46	-50.19	-50.06	-49.44	-48.47

5.47-5.725GHz_802.11a_Nss1,(6Mbps)_4TX

CSE Bandedge [AV]

5580MHz

04/08/2026



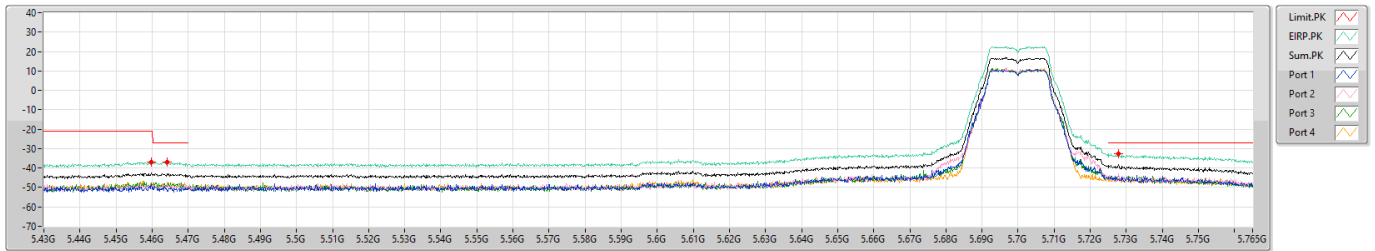
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5.43G	5.765G	1M	AV	5.45948G	-47.95	-41.20	-6.75	5.80	0.00	-53.75	-60.09	-59.55	-59.96	-59.52

5.47-5.725GHz_802.11a_Nss1,(6Mbps)_4TX

CSE Bandedge [PK]

5700MHz

04/08/2026

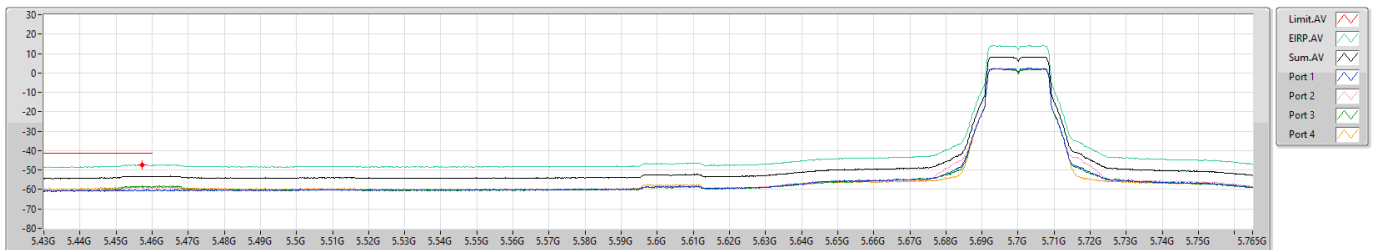


5.47-5.725GHz_802.11a_Nss1,(6Mbps)_4TX

CSE Bandedge [AV]

5700MHz

04/08/2026

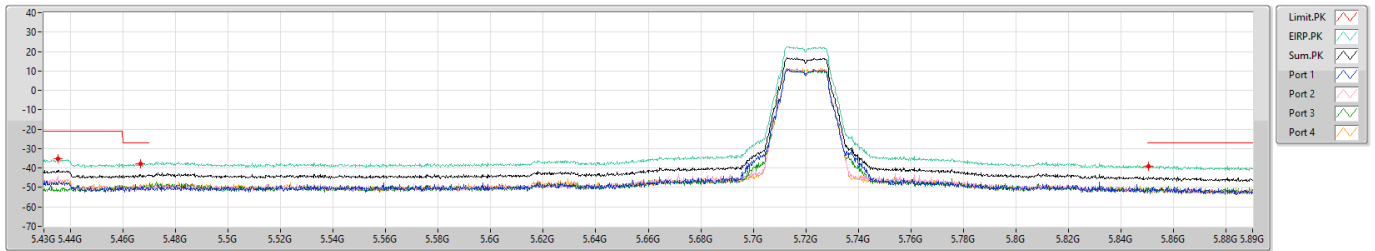


5.47-5.725GHz_802.11a_Nss1,(6Mbps)_4TX

CSE Bandedge [PK]

5720MHz Straddle 5.47-5.725GHz

04/08/2026



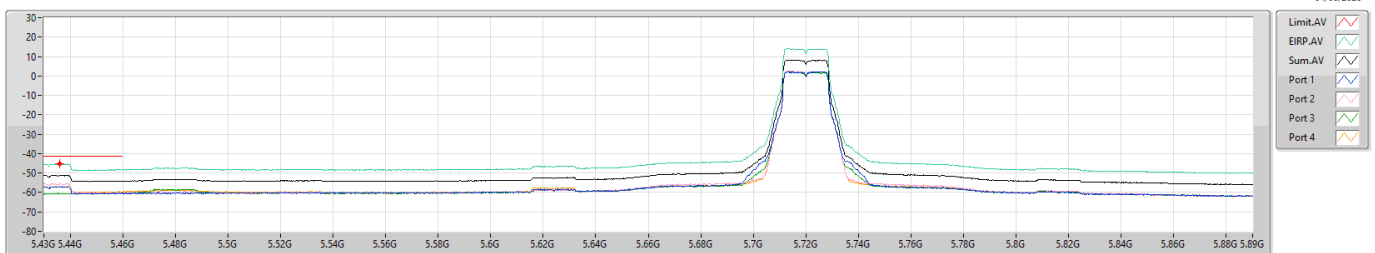
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5.43G	5.89G	1M	PK	5.43529G	-35.27	-21.20	-14.07	5.80	0.00	-41.07	-47.48	-44.17	-51.30	-48.35
5.43G	5.89G	1M	PK	5.4668G	-37.70	-27.00	-10.70	5.80	0.00	-43.50	-51.23	-48.87	-49.79	-48.64
5.43G	5.89G	1M	PK	5.85044G	-39.00	-27.00	-12.00	5.80	0.00	-44.80	-51.86	-51.85	-50.26	-49.74

5.47-5.725GHz_802.11a_Nss1,(6Mbps)_4TX

CSE Bandedge [AV]

5720MHz Straddle 5.47-5.725GHz

04/08/2026



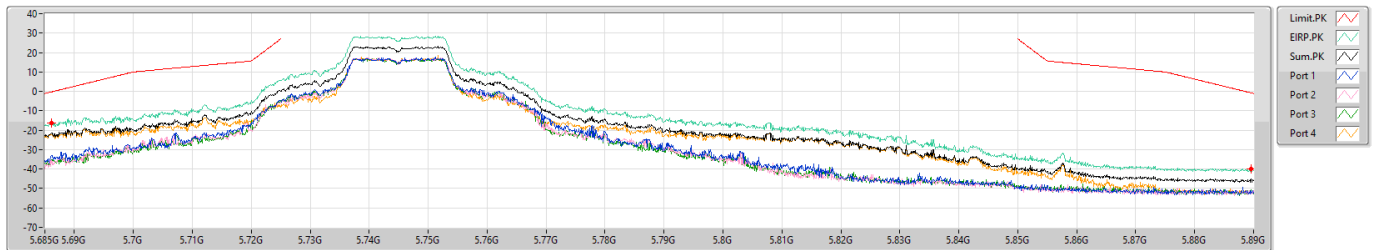
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5.43G	5.89G	1M	AV	5.43598G	-45.40	-41.20	-4.20	5.80	0.00	-51.20	-57.00	-55.45	-60.62	-57.26

5.725-5.85GHz_802.11a_Nss1,(6Mbps)_4TX

CSE Bandedge [PK]

5745MHz

04/08/2026

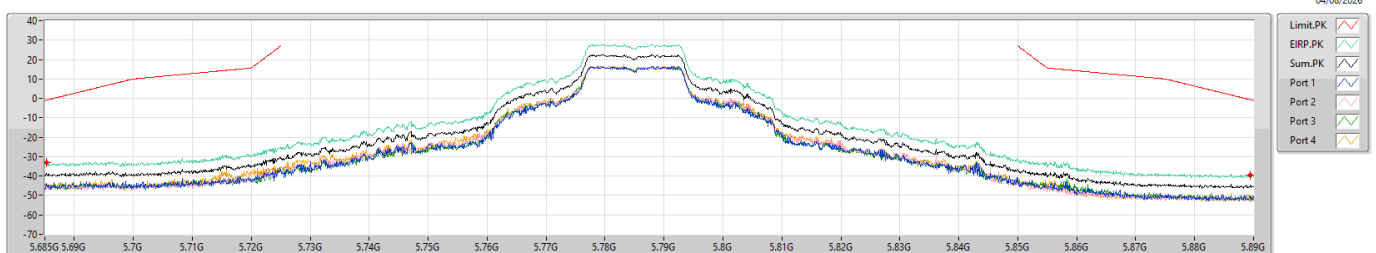


5.725-5.85GHz_802.11a_Nss1,(6Mbps)_4TX

CSE Bandedge [PK]

5785MHz

04/08/2026

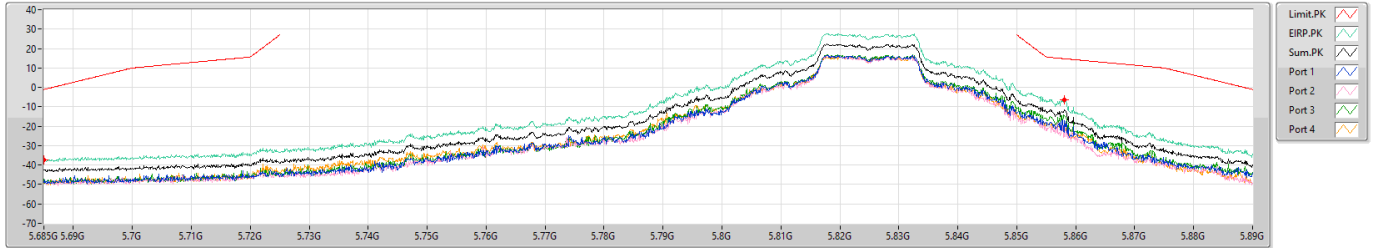


5.725-5.85GHz_802.11a_Nss1,(6Mbps)_4TX

CSE Bandedge [PK]

5825MHz

04/08/2026



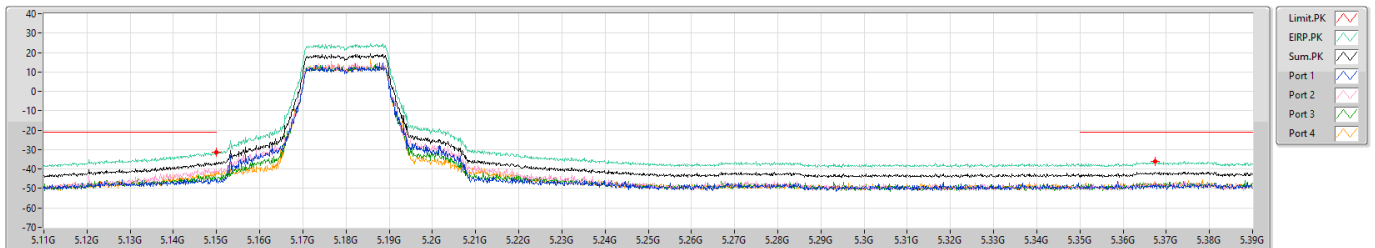
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)	P3(dBm)	P4(dBm)
5.685G	5.89G	1M	PK	5.685G	-37.14	-1.10	-36.04	5.32	0.00	-42.46	-48.75	-48.84	-47.36	-49.23
5.685G	5.89G	1M	PK	5.85802G	-6.20	14.75	-20.95	5.32	0.00	-11.52	-23.20	-18.98	-14.42	-17.74

5.15-5.25GHz_802.11be EHT20_Nss1,(MCS0)_4TX

CSE Bandedge [PK]

5180MHz

04/08/2026



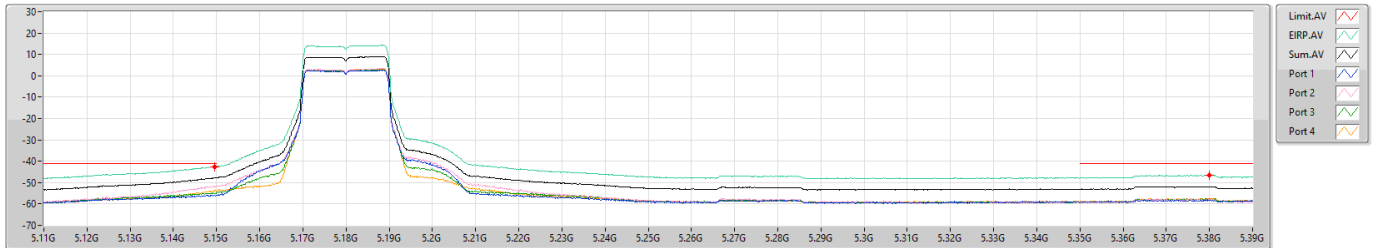
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5.11G	5.39G	1M	PK	5.1499G	-31.33	-21.20	-10.13	5.26	0.00	-36.59	-45.65	-40.50	-45.59	-41.24
5.11G	5.39G	1M	PK	5.36746G	-36.22	-21.20	-15.02	5.26	0.00	-41.48	-49.14	-46.31	-47.40	-47.59

5.15-5.25GHz_802.11be EHT20_Nss1,(MCS0)_4TX

CSE Bandedge [AV]

5180MHz

04/08/2026

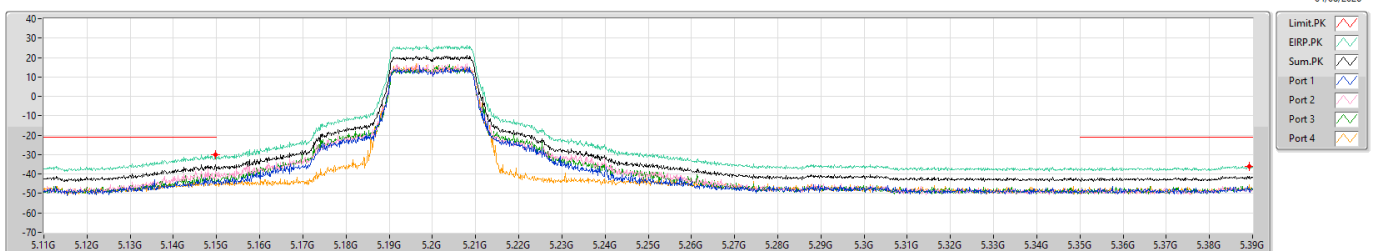


5.15-5.25GHz_802.11be EHT20_Nss1,(MCS0)_4TX

CSE Bandedge [PK]

5200MHz

04/08/2026

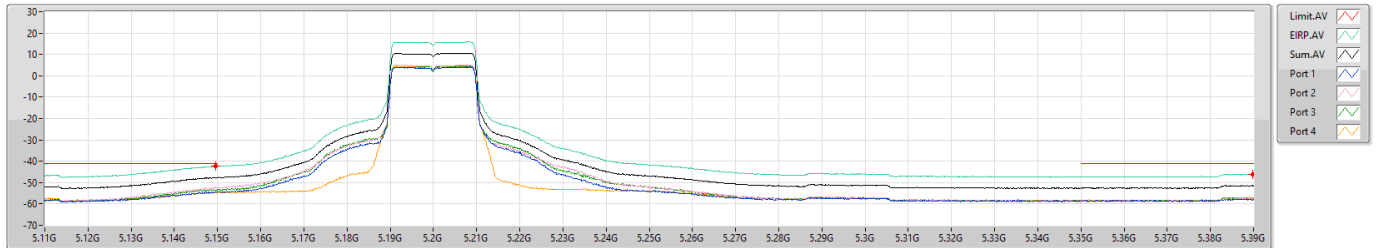


5.15-5.25GHz_802.11be EHT20_Nss1,(MCS0)_4TX

CSE Bandedge [AV]

5200MHz

04/08/2026



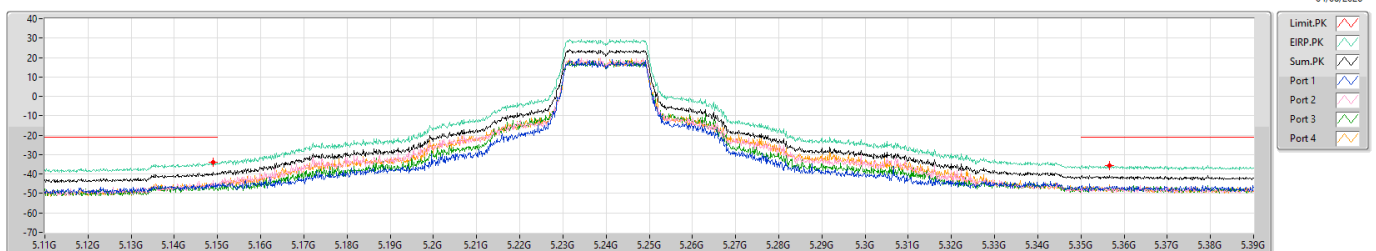
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5.11G	5.39G	1M	AV	5.14948G	-42.30	-41.20	-1.10	5.26	0.00	-47.56	-44.36	-52.18	-53.54	-54.71
5.11G	5.39G	1M	AV	5.38972G	-46.08	-41.20	-4.88	5.26	0.00	-51.34	-57.88	-57.55	-57.01	-57.07

5.15-5.25GHz_802.11be EHT20_Nss1,(MCS0)_4TX

CSE Bandedge [PK]

5240MHz

04/08/2026



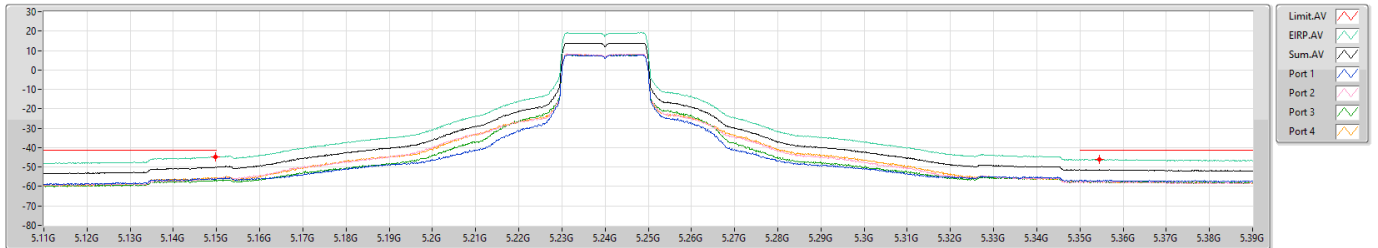
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5.11G	5.39G	1M	PK	5.14892G	-33.73	-21.20	-12.53	5.26	0.00	-38.99	-46.44	-43.33	-45.57	-45.31
5.11G	5.39G	1M	PK	5.35654G	-35.44	-21.20	-14.24	5.26	0.00	-40.70	-46.44	-47.78	-47.46	-45.56

5.15-5.25GHz_802.11be EHT20_Nss1,(MCS0)_4TX

CSE Bandedge [AV]

5240MHz

04/08/2026



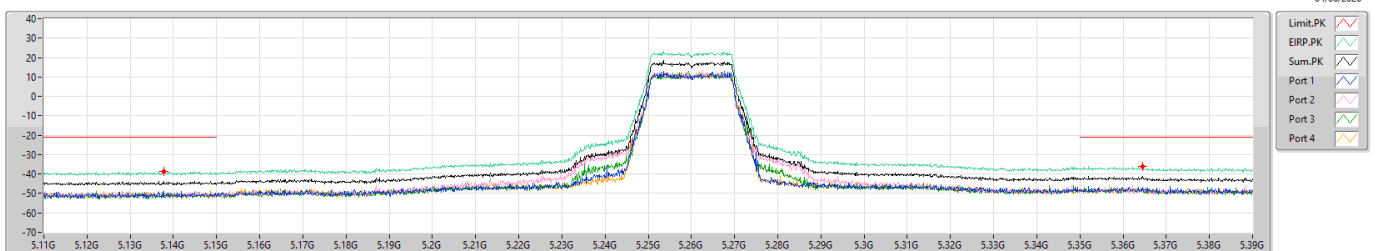
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5.11G	5.39G	1M	AV	5.14976G	-44.80	-41.20	-3.60	5.26	0.00	-50.06	-56.19	-56.06	-56.70	-55.47
5.11G	5.39G	1M	AV	5.35458G	-46.14	-41.20	-4.94	5.26	0.00	-51.40	-56.91	-57.49	-57.58	-57.74

5.25-5.35GHz_802.11be EHT20_Nss1,(MCS0)_4TX

CSE Bandedge [PK]

5260MHz

04/08/2026



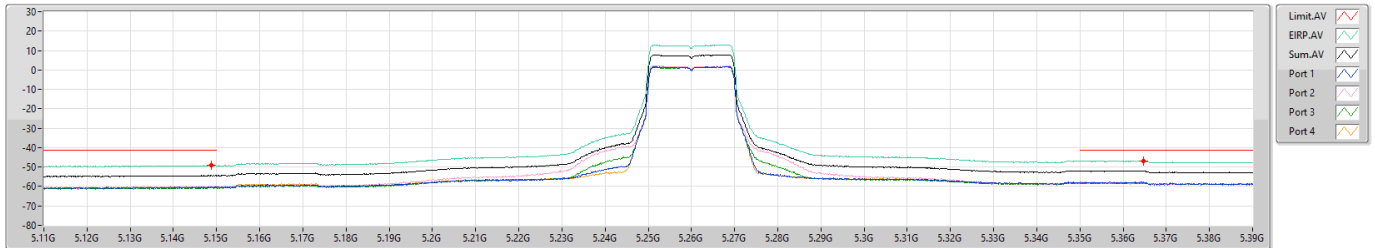
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)	P3(dBm)	P4(dBm)
5.11G	5.39G	1M	PK	5.13772G	-38.80	-21.20	-17.60	5.10	0.00	-43.90	-48.98	-51.31	-51.55	-48.64
5.11G	5.39G	1M	PK	5.36452G	-35.94	-21.20	-14.74	5.10	0.00	-41.04	-47.03	-47.32	-46.99	-46.92

5.25-5.35GHz_802.11be EHT20_Nss1,(MCS0)_4TX

CSE Bandedge [AV]

5260MHz

04/08/2026

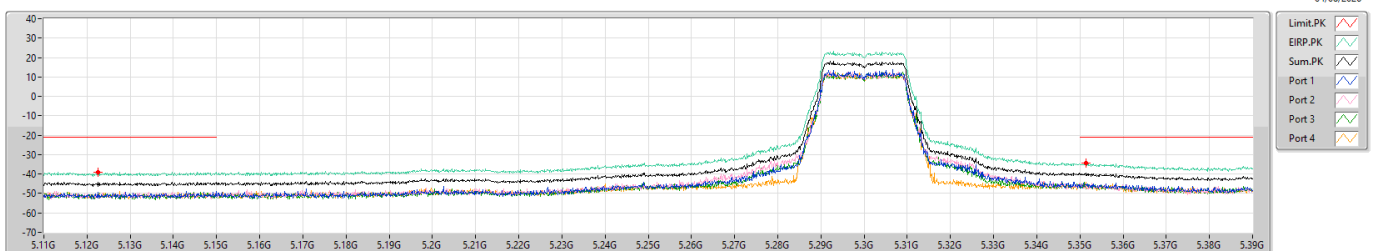


5.25-5.35GHz_802.11be EHT20_Nss1,(MCS0)_4TX

CSE Bandedge [PK]

5300MHz

04/08/2026

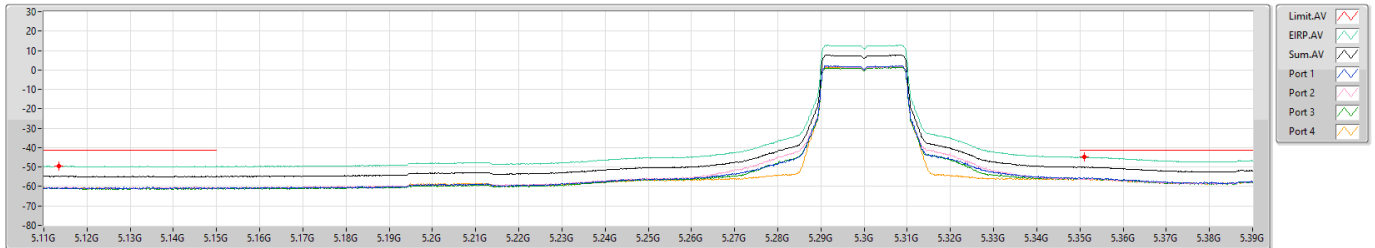


5.25-5.35GHz_802.11be EHT20_Nss1,(MCS0)_4TX

CSE Bandedge [AV]

5300MHz

04/08/2026

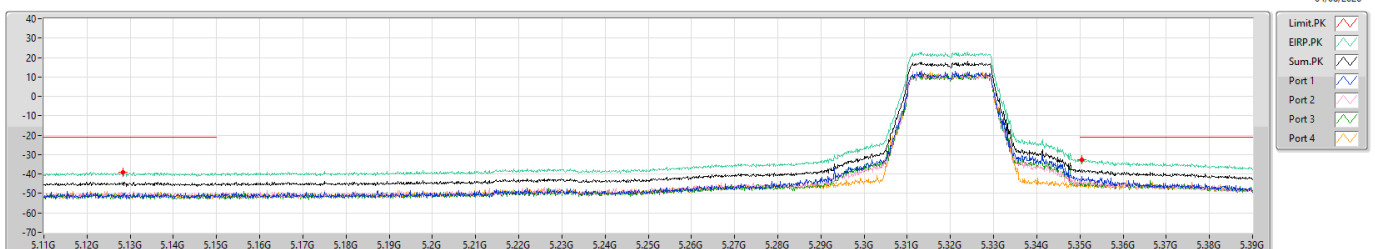


5.25-5.35GHz_802.11be EHT20_Nss1,(MCS0)_4TX

CSE Bandedge [PK]

5320MHz

04/08/2026

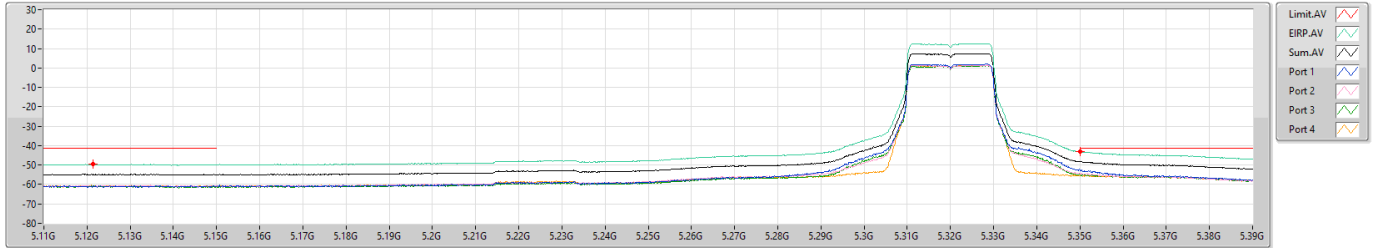


5.25-5.35GHz_802.11be EHT20_Nss1,(MCS0)_4TX

CSE Bandedge [AV]

5320MHz

04/08/2026



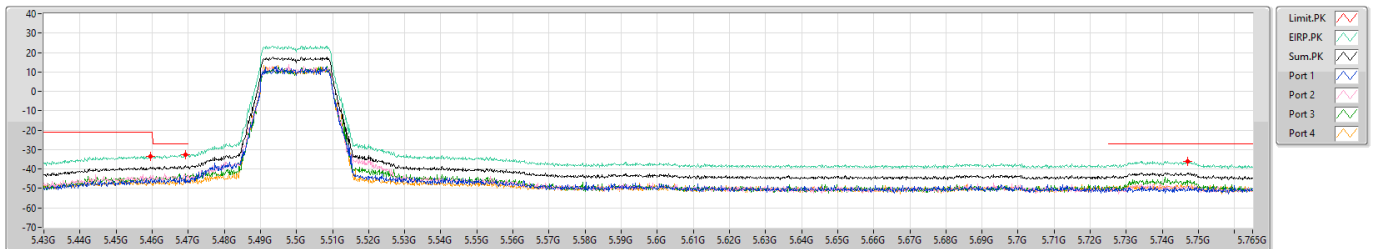
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5.11G	5.39G	1M	AV	5.12148G	-49.58	-41.20	-8.38	5.10	0.00	-54.68	-60.87	-60.58	-60.62	-60.73
5.11G	5.39G	1M	AV	5.3501G	-43.13	-41.20	-1.93	5.10	0.00	-48.23	-52.74	-54.38	-54.96	-55.41

5.47-5.725GHz_802.11be EHT20_Nss1,(MCS0)_4TX

CSE Bandedge [PK]

5500MHz

04/08/2026



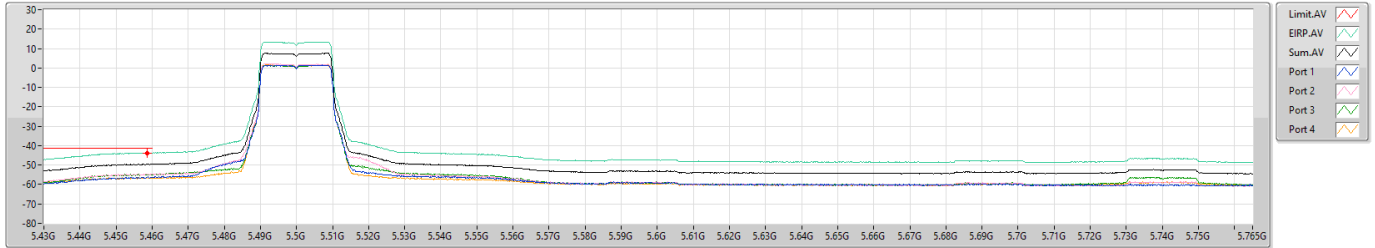
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5.43G	5.765G	1M	PK	5.45965G	-35.29	-21.20	-12.09	5.80	0.00	-39.09	-45.86	-43.17	-45.13	-47.31
5.43G	5.765G	1M	PK	5.46936G	-32.54	-27.00	-5.54	5.80	0.00	-38.34	-47.16	-43.33	-42.35	-46.42
5.43G	5.765G	1M	PK	5.74708G	-36.13	-27.00	-9.13	5.80	0.00	-41.93	-51.14	-48.79	-45.81	-47.70

5.47-5.725GHz 802.11be EHT20_Nss1,(MCS0)_4TX

CSE Bandedge [AV]

5500MHz

04/08/2026



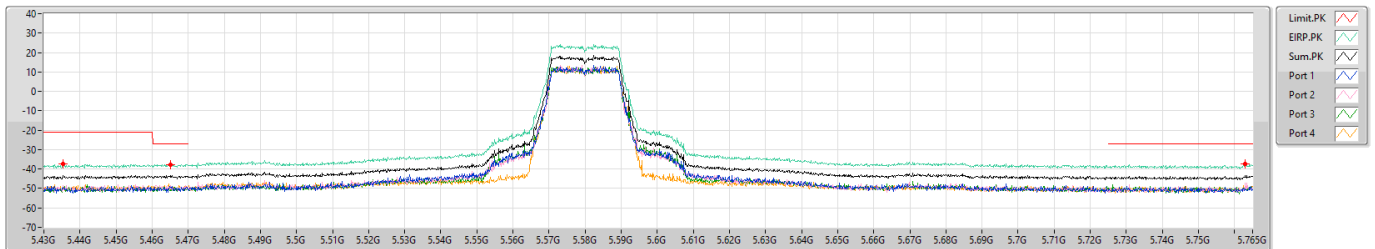
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	RefI(dB)	Psum(dBm)	P1(dBm)	P2(dBm)	P3(dBm)	P4(dBm)
5.43G	5.765G	1M	AV	5.45864G	-43.74	-41.20	-2.54	5.80	0.00	-49.54	-56.34	-54.70	-54.99	-56.51

5.47-5.725GHz 802.11be EHT20_Nss1,(MCS0)_4TX

CSE Bandedge [PK]

5580MHz

04/08/2026



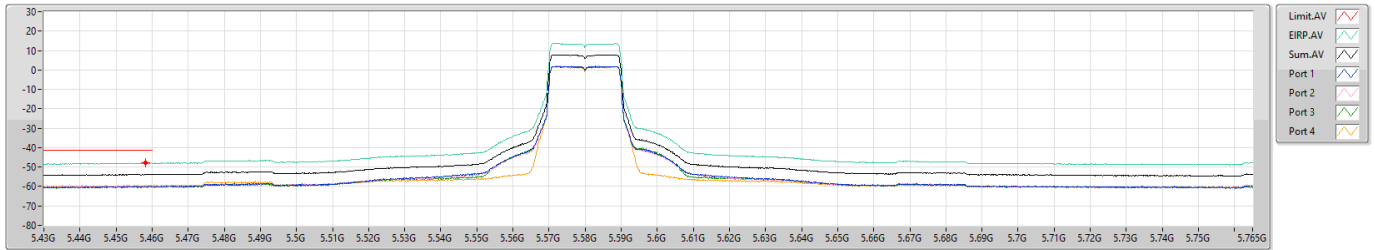
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	RefI(dB)	Psum(dBm)	P1(dBm)	P2(dBm)	P3(dBm)	P4(dBm)
5.43G	5.765G	1M	PK	5.43536G	-37.39	-21.20	-16.19	5.80	0.00	-43.19	-49.54	-48.55	-48.60	-50.43
5.43G	5.765G	1M	PK	5.46518G	-37.63	-27.00	-10.63	5.80	0.00	-43.43	-49.45	-48.68	-50.07	-49.73
5.43G	5.765G	1M	PK	5.76299G	-37.40	-27.00	-10.40	5.80	0.00	-43.20	-50.31	-47.44	-50.65	-49.26

5.47-5.725GHz 802.11be EHT20_Nss1,(MCS0)_4TX

CSE Bandedge [AV]

5580MHz

04/08/2026

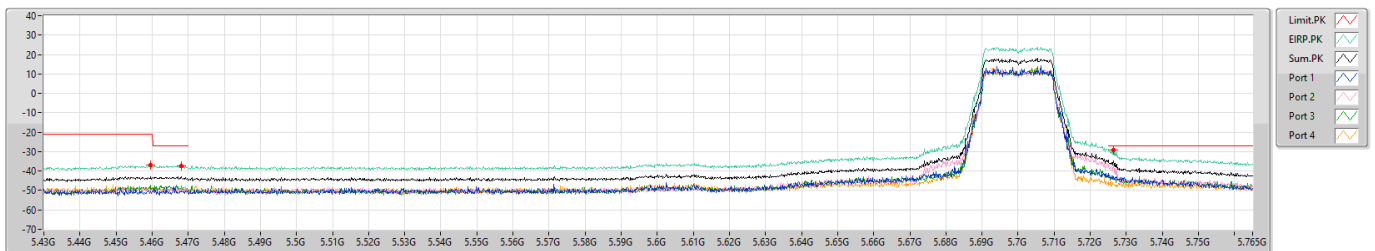


5.47-5.725GHz 802.11be EHT20_Nss1,(MCS0)_4TX

CSE Bandedge [PK]

5700MHz

04/08/2026

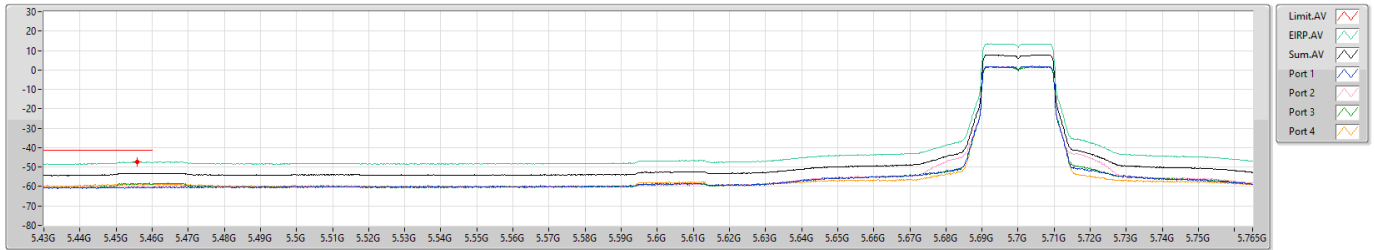


5.47-5.725GHz 802.11be EHT20_Nss1,(MCS0)_4TX

CSE Bandedge [AV]

5700MHz

04/08/2026

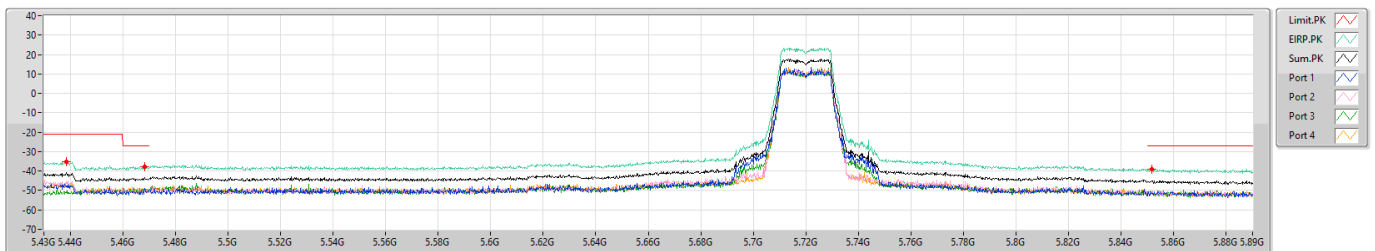


5.47-5.725GHz 802.11be EHT20_Nss1,(MCS0)_4TX

CSE Bandedge [PK]

5720MHz Straddle 5.47-5.725GHz

04/08/2026

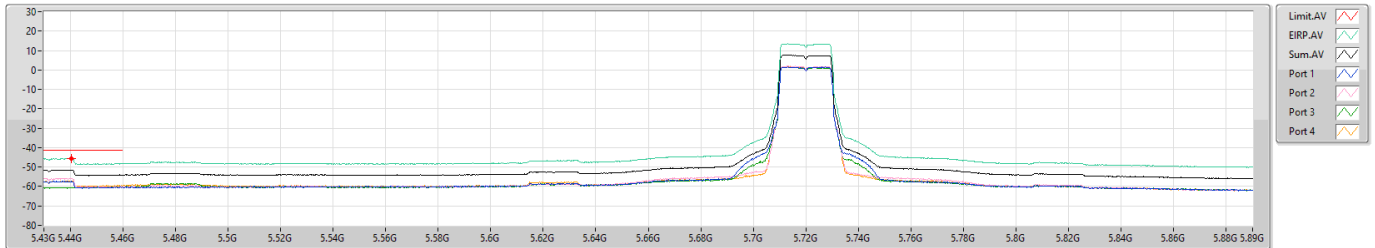


5.47-5.725GHz_802.11be EHT20_Nss1,(MCS0)_4TX

CSE Bandedge [AV]

5720MHz Straddle 5.47-5.725GHz

04/08/2026



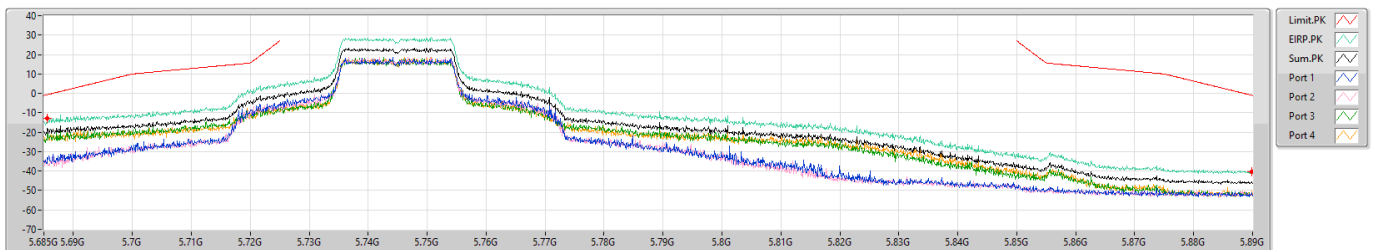
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5.43G	5.89G	1M	AV	5.44035G	-45.67	-41.20	-4.47	5.80	0.00	-51.47	-57.43	-55.80	-60.56	-57.43

5.725-5.85GHz_802.11be EHT20_Nss1,(MCS0)_4TX

CSE Bandedge [PK]

5745MHz

04/08/2026



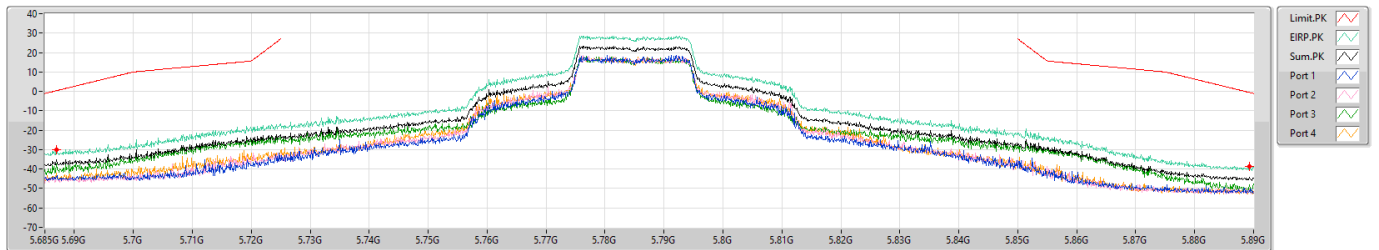
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	RefI(dB)	Psum(dBm)	P1(dBm)	P2(dBm)	P3(dBm)	P4(dBm)
5.685G	5.89G	1M	PK	5.68562G	-12.88	-0.64	-12.24	5.32	0.00	-18.20	-32.87	-35.51	-19.98	-23.68
5.685G	5.89G	1M	PK	5.8899G	-40.16	-1.02	-39.14	5.32	0.00	-45.48	-51.56	-52.08	-52.17	-50.42

5.725-5.85GHz_802.11be EHT20_Nss1,(MCS0)_4TX

CSE Bandedge [PK]

5785MHz

04/08/2026



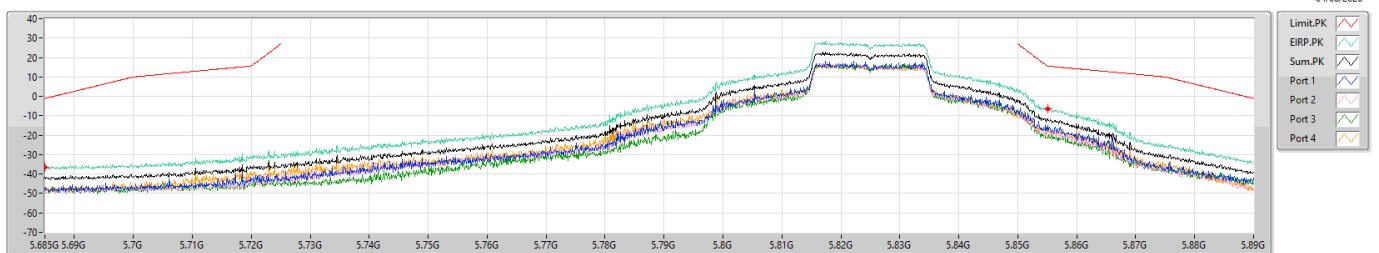
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref1(dB)	Psum(dBm)	P1(dBm)	P2(dBm)	P3(dBm)	P4(dBm)
5.685G	5.89G	1M	PK	5.68695G	-29.86	0.34	-30.20	5.32	0.00	-35.18	-44.43	-45.60	-37.43	-42.28
5.685G	5.89G	1M	PK	5.88928G	-38.71	-0.57	-38.14	5.32	0.00	-44.03	-51.47	-50.42	-48.28	-50.73

5.725-5.85GHz_802.11be EHT20_Nss1,(MCS0)_4TX

CSE Bandedge [PK]

5825MHz

04/08/2026



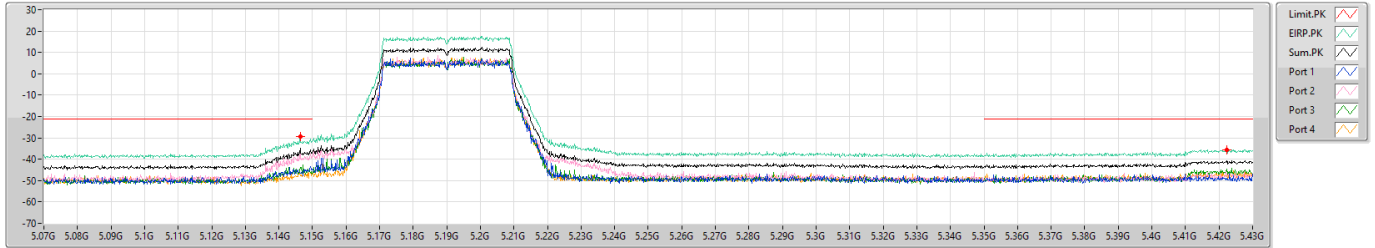
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref1(dB)	Psum(dBm)	P1(dBm)	P2(dBm)	P3(dBm)	P4(dBm)
5.685G	5.89G	1M	PK	5.685G	-36.40	-1.10	-35.30	5.32	0.00	-41.72	-47.12	-48.60	-48.05	-47.33
5.685G	5.89G	1M	PK	5.85515G	-6.40	15.56	-21.96	5.32	0.00	-11.72	-14.93	-19.70	-20.91	-17.86

5.15-5.25GHz_802.11be EHT40_Nss1,(MCS0)_4TX

CSE Bandedge [PK]

5190MHz

04/08/2026



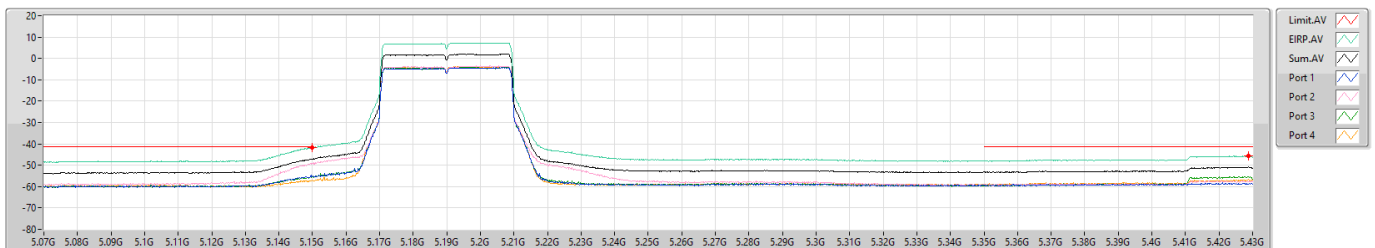
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	RefI(dB)	Psum(dBm)	P1(dBm)	P2(dBm)	P3(dBm)	P4(dBm)
5.07G	5.43G	1M	PK	5.14632G	-29.47	-21.20	-8.27	5.26	0.00	-34.73	-46.45	-35.92	-43.99	-47.41
5.07G	5.43G	1M	PK	5.42226G	-35.48	-21.20	-14.28	5.26	0.00	-40.74	-48.90	-47.73	-44.43	-47.32

5.15-5.25GHz_802.11be EHT40_Nss1,(MCS0)_4TX

CSE Bandedge [AV]

5190MHz

04/08/2026



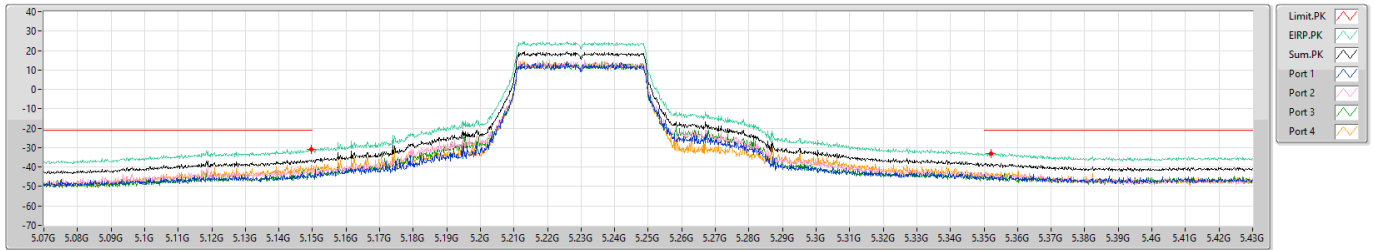
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5.07G	5.43G	1M	AV	5.14992G	-41.73	-41.20	-0.53	5.26	0.00	-46.99	-55.45	-49.15	-55.24	-57.05
5.07G	5.43G	1M	AV	5.42874G	-45.62	-41.20	-4.42	5.26	0.00	-50.88	-58.77	-57.63	-55.43	-56.48

5.15-5.25GHz_802.11be EHT40_Nss1,(MCS0)_4TX

CSE Bandedge [PK]

5230MHz

04/08/2026

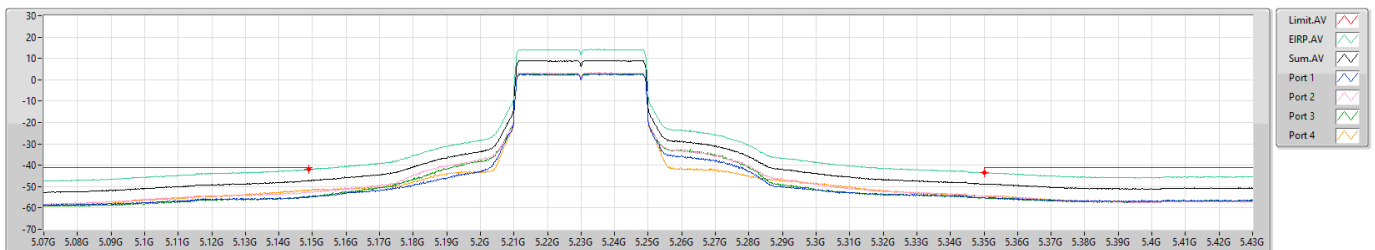


5.15-5.25GHz_802.11be EHT40_Nss1,(MCS0)_4TX

CSE Bandedge [AV]

5230MHz

04/08/2026

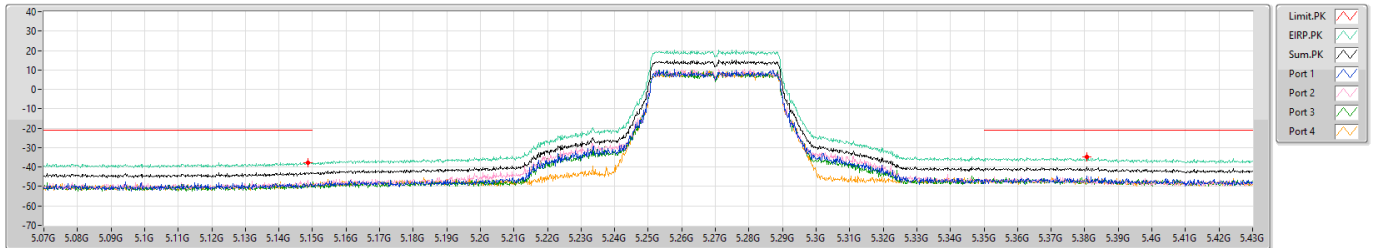


5.25-5.35GHz_802.11be EHT40_Nss1,(MCS0)_4TX

CSE Bandedge [PK]

5270MHz

04/08/2026



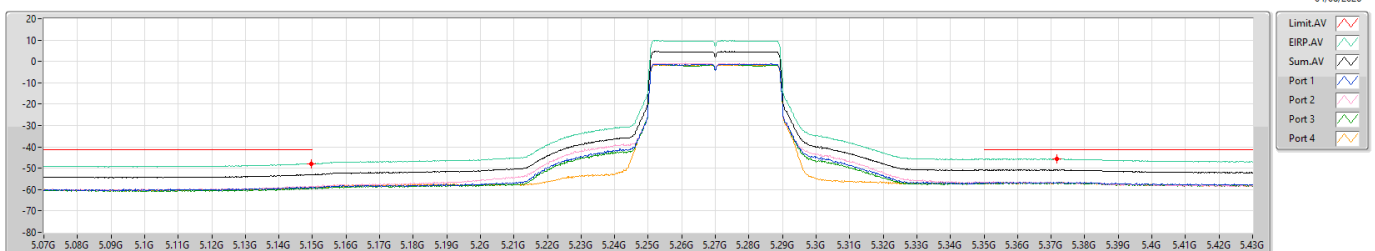
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5.07G	5.43G	1M	PK	5.14866G	-37.78	-21.20	-16.58	5.10	0.00	-42.88	-49.80	-46.84	-49.62	-50.24
5.07G	5.43G	1M	PK	5.38068G	-34.87	-21.20	-13.67	5.10	0.00	-39.97	-44.50	-47.53	-47.08	-45.54

5.25-5.35GHz_802.11be EHT40_Nss1,(MCS0)_4TX

CSE Bandedge [AV]

5270MHz

04/08/2026



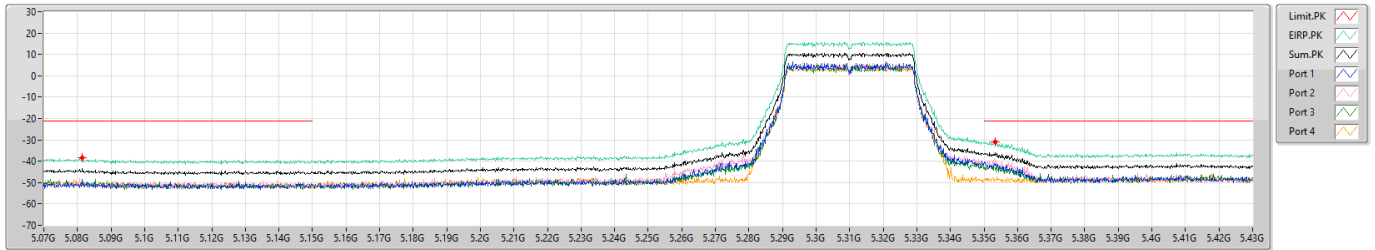
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5.07G	5.43G	1M	AV	5.14974G	-47.90	-41.20	-6.70	5.10	0.00	-53.00	-58.98	-58.58	-59.38	-59.19
5.07G	5.43G	1M	AV	5.37168G	-45.60	-41.20	-4.40	5.10	0.00	-50.70	-56.53	-56.50	-57.06	-56.82

5.25-5.35GHz_802.11be EHT40_Nss1,(MCS0)_4TX

CSE Bandedge [PK]

5310MHz

04/08/2026



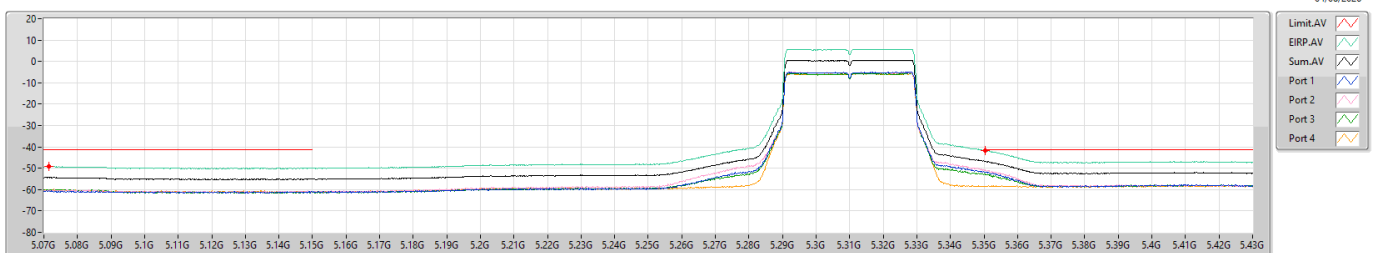
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5.07G	5.43G	1M	PK	5.08152G	-38.33	-21.20	-17.13	5.10	0.00	-43.43	-48.56	-50.19	-50.34	-48.98
5.07G	5.43G	1M	PK	5.35332G	-30.83	-21.20	-9.63	5.10	0.00	-35.93	-41.45	-39.18	-43.13	-48.54

5.25-5.35GHz_802.11be EHT40_Nss1,(MCS0)_4TX

CSE Bandedge [AV]

5310MHz

04/08/2026



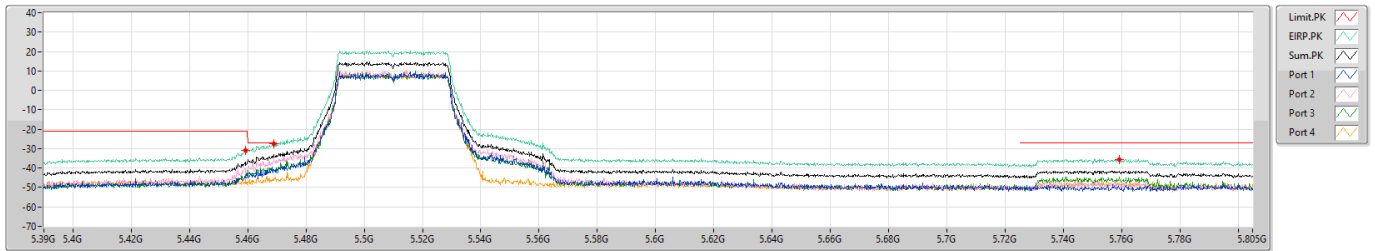
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5.07G	5.43G	1M	AV	5.07144G	-49.17	-41.20	-7.97	5.10	0.00	-54.27	-60.58	-60.24	-60.12	-60.24
5.07G	5.43G	1M	AV	5.35044G	-41.57	-41.20	-0.37	5.10	0.00	-46.67	-51.81	-50.82	-52.79	-58.52

5.47-5.725GHz_802.11be EHT40_Nss1,(MCS0)_4TX

CSE Bandedge [PK]

5510MHz

04/08/2026



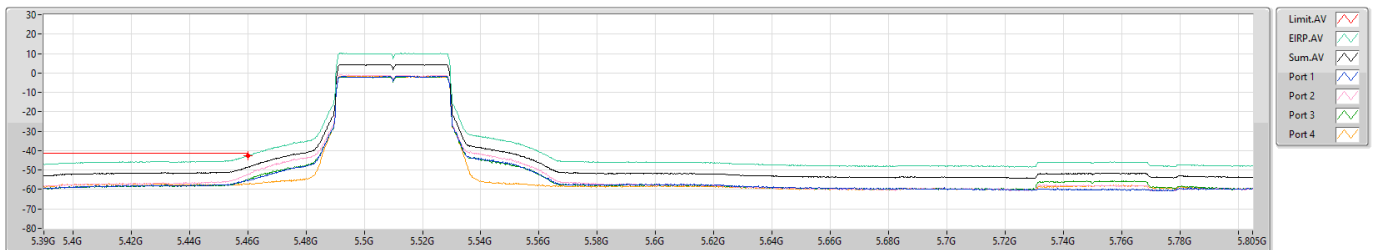
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5.39G	5.805G	1M	PK	5.4591G	-31.09	-21.20	-9.89	5.80	0.00	-36.89	-44.16	-39.76	-43.55	-47.90
5.39G	5.805G	1M	PK	5.46885G	-27.39	-27.00	-0.39	5.80	0.00	-33.19	-40.91	-35.44	-40.60	-45.62
5.39G	5.805G	1M	PK	5.75935G	-35.63	-27.00	-8.63	5.80	0.00	-41.43	-50.35	-49.02	-44.79	-47.69

5.47-5.725GHz_802.11be EHT40_Nss1,(MCS0)_4TX

CSE Bandedge [AV]

5510MHz

04/08/2026



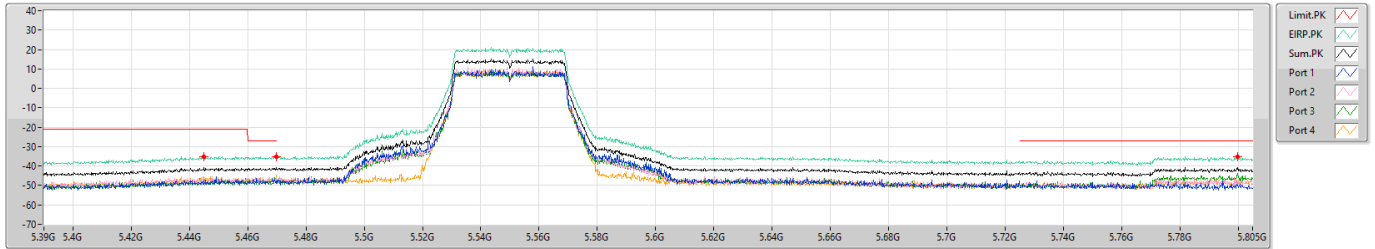
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5.39G	5.805G	1M	AV	5.45993G	-42.78	-41.20	-1.58	5.80	0.00	-48.58	-55.34	-52.36	-54.91	-57.19

5.47-5.725GHz_802.11be EHT40_Nss1,(MCS0)_4TX

CSE Bandedge [PK]

5550MHz

04/08/2026



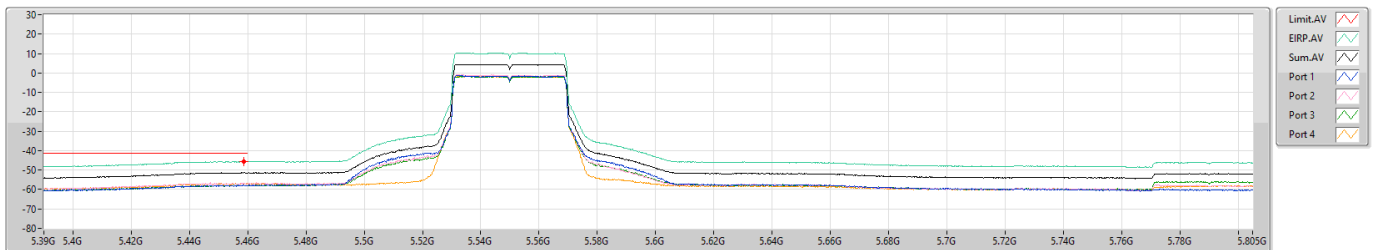
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5.39G	5.805G	1M	PK	5.44499G	-35.12	-21.20	-13.92	5.80	0.00	-40.92	-47.22	-46.68	-48.75	-45.68
5.39G	5.805G	1M	PK	5.46968G	-35.09	-27.00	-8.09	5.80	0.00	-40.89	-48.81	-46.30	-49.09	-44.82
5.39G	5.805G	1M	PK	5.79961G	-35.14	-27.00	-8.14	5.80	0.00	-40.94	-49.60	-48.09	-43.67	-49.58

5.47-5.725GHz_802.11be EHT40_Nss1,(MCS0)_4TX

CSE Bandedge [AV]

5550MHz

04/08/2026



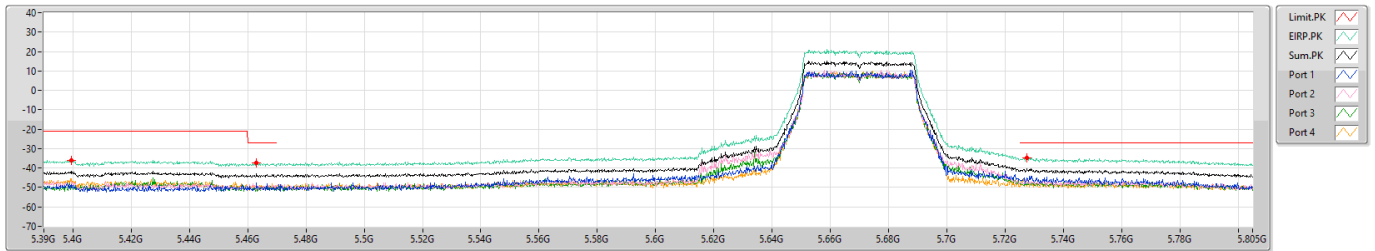
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5.39G	5.805G	1M	AV	5.45868G	-45.52	-41.20	-4.32	5.80	0.00	-51.32	-57.66	-56.94	-57.78	-57.05

5.47-5.725GHz_802.11be EHT40_Nss1,(MCS0)_4TX

CSE Bandedge [PK]

5670MHz

04/08/2026



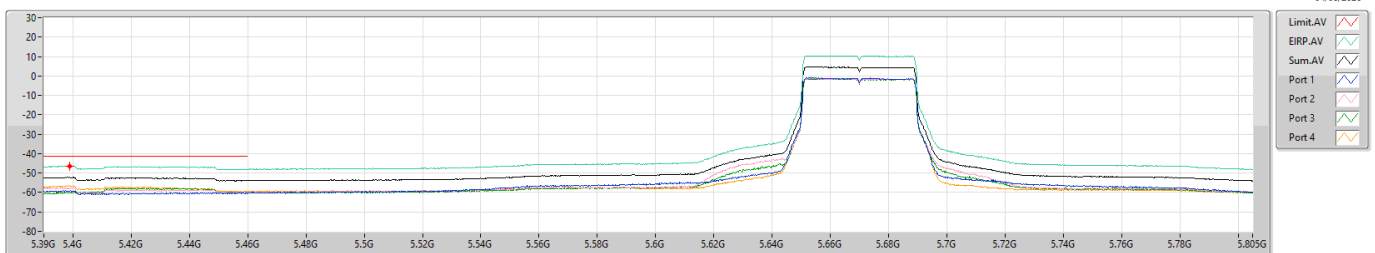
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5.39G	5.805G	1M	PK	5.39955G	-35.99	-21.20	-14.79	5.80	0.00	-41.79	-50.06	-46.96	-50.44	-45.66
5.39G	5.805G	1M	PK	5.46304G	-37.17	-27.00	-10.17	5.80	0.00	-42.97	-47.71	-49.74	-50.00	-48.90
5.39G	5.805G	1M	PK	5.7276G	-34.59	-27.00	-7.59	5.80	0.00	-40.39	-45.15	-45.46	-47.55	-48.27

5.47-5.725GHz_802.11be EHT40_Nss1,(MCS0)_4TX

CSE Bandedge [AV]

5670MHz

04/08/2026



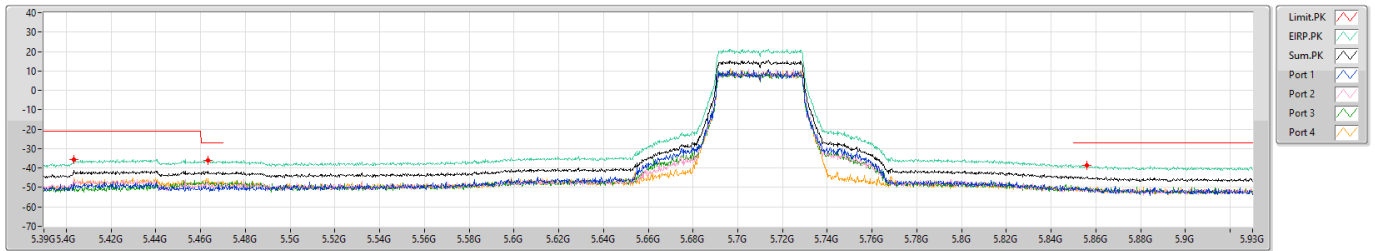
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5.39G	5.805G	1M	AV	5.39892G	-46.36	-41.20	-5.16	5.80	0.00	-52.16	-59.34	-57.89	-60.03	-56.39

5.47-5.725GHz 802.11be EHT40_Nss1,(MCS0)_4TX

CSE Bandedge [PK]

5710MHz Straddle 5.47-5.725GHz

04/08/2026



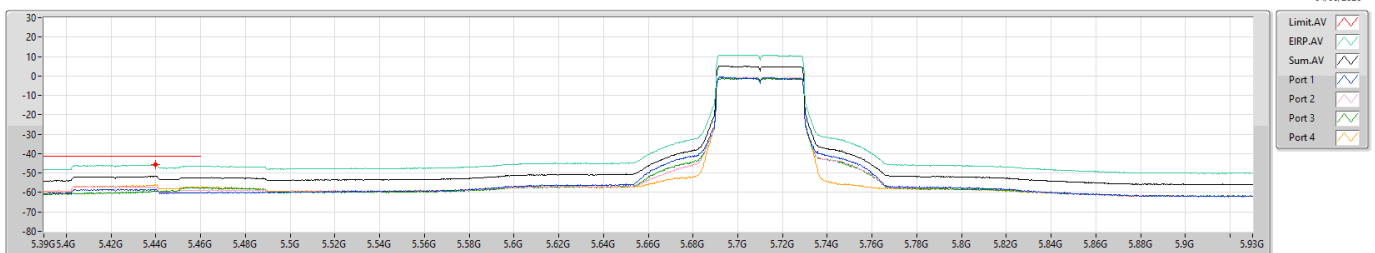
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5.39G	5.93G	1M	PK	5.40323G	-35.59	-21.20	-14.39	5.80	0.00	-41.39	-47.70	-45.04	-50.94	-47.91
5.39G	5.93G	1M	PK	5.46344G	-35.84	-27.00	-8.84	5.80	0.00	-41.64	-50.82	-48.35	-47.86	-45.33
5.39G	5.93G	1M	PK	5.85602G	-38.70	-27.00	-11.70	5.80	0.00	-44.50	-49.68	-51.67	-50.79	-50.18

5.47-5.725GHz 802.11be EHT40_Nss1,(MCS0)_4TX

CSE Bandedge [AV]

5710MHz Straddle 5.47-5.725GHz

04/08/2026



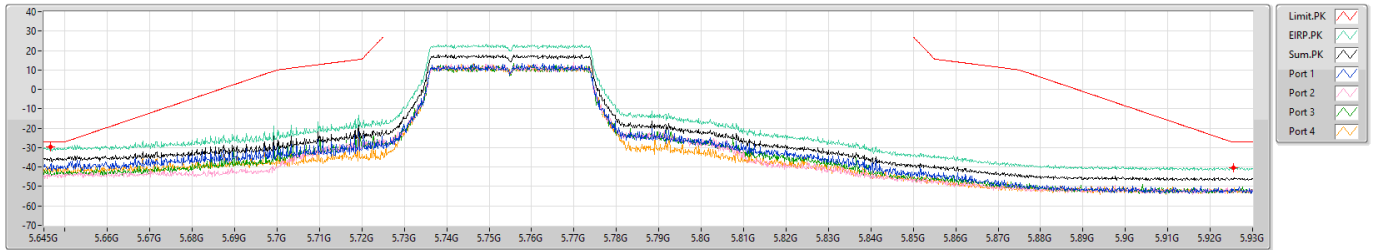
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5.39G	5.93G	1M	AV	5.43995G	-45.83	-41.20	-4.63	5.80	0.00	-51.63	-58.61	-57.21	-59.58	-56.03

5.725-5.85GHz_802.11be EHT40_Nss1,(MCS0)_4TX

CSE Bandedge [PK]

5755MHz

04/08/2026

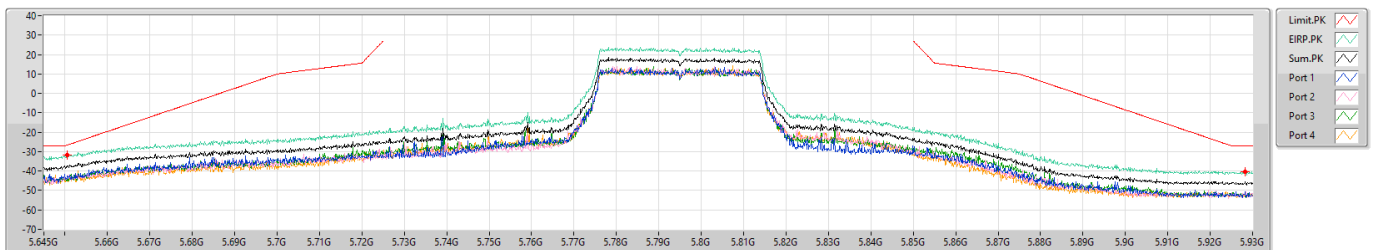


5.725-5.85GHz_802.11be EHT40_Nss1,(MCS0)_4TX

CSE Bandedge [PK]

5795MHz

04/08/2026

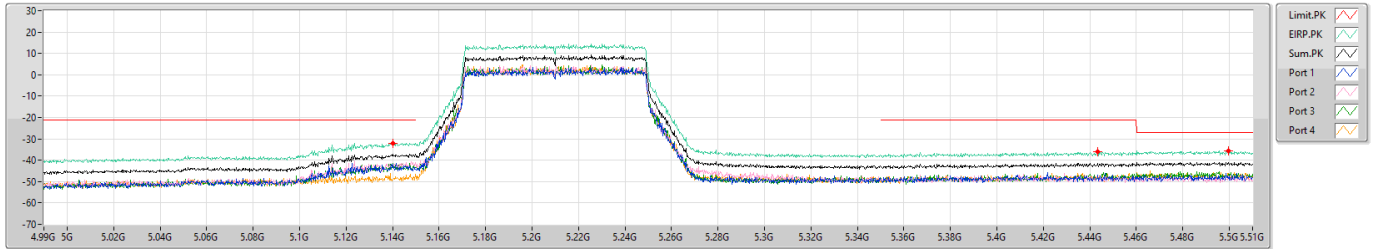


5.15-5.25GHz_802.11be EHT80_Nss1,(MCS0)_4TX

CSE Bandedge [PK]

5210MHz

04/08/2026



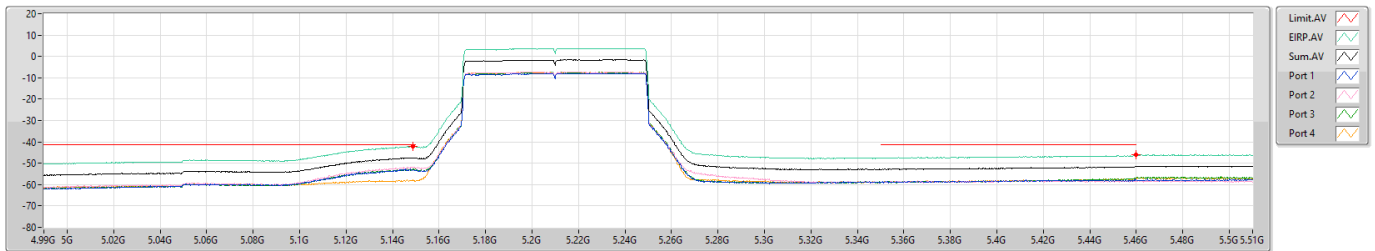
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4.99G	5.51G	1M	PK	5.14002G	-31.94	-21.20	-10.74	5.26	0.00	-37.20	-41.85	-43.62	-41.65	-48.77
4.99G	5.51G	1M	PK	5.44344G	-36.12	-21.20	-14.92	5.26	0.00	-41.38	-46.94	-47.20	-47.76	-47.76
4.99G	5.51G	1M	PK	5.4996G	-35.70	-27.00	-8.70	5.26	0.00	-40.96	-46.42	-47.31	-46.37	-46.17

5.15-5.25GHz_802.11be EHT80_Nss1,(MCS0)_4TX

CSE Bandedge [AV]

5210MHz

04/08/2026



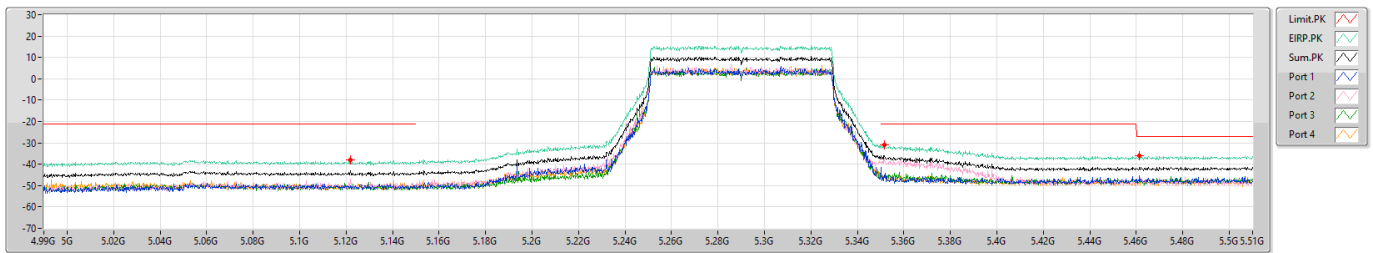
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4.99G	5.51G	1M	AV	5.14886G	-42.21	-41.20	-1.01	5.26	0.00	-47.47	-53.28	-51.98	-52.81	-57.82
4.99G	5.51G	1M	AV	5.45982G	-46.21	-41.20	-5.01	5.26	0.00	-51.47	-57.86	-58.34	-56.91	-57.01

5.25-5.35GHz_802.11be EHT80_Nss1,(MCS0)_4TX

CSE Bandedge [PK]

5290MHz

04/08/2026



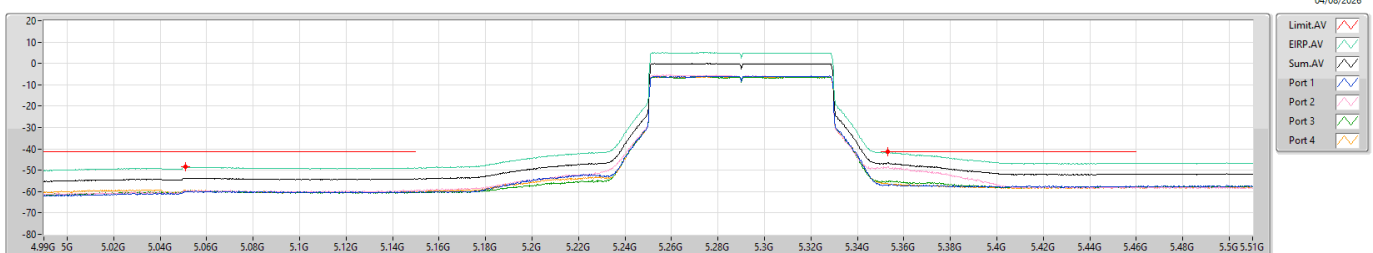
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4.99G	5.51G	1M	PK	5.12182G	-38.02	-21.20	-16.82	5.10	0.00	-43.12	-49.92	-46.86	-50.93	-50.06
4.99G	5.51G	1M	PK	5.35186G	-30.79	-21.20	-9.59	5.10	0.00	-35.89	-45.82	-37.63	-45.41	-45.23
4.99G	5.51G	1M	PK	5.46138G	-36.20	-27.00	-9.20	5.10	0.00	-41.30	-45.31	-48.32	-47.91	-48.59

5.25-5.35GHz_802.11be EHT80_Nss1,(MCS0)_4TX

CSE Bandedge [AV]

5290MHz

04/08/2026



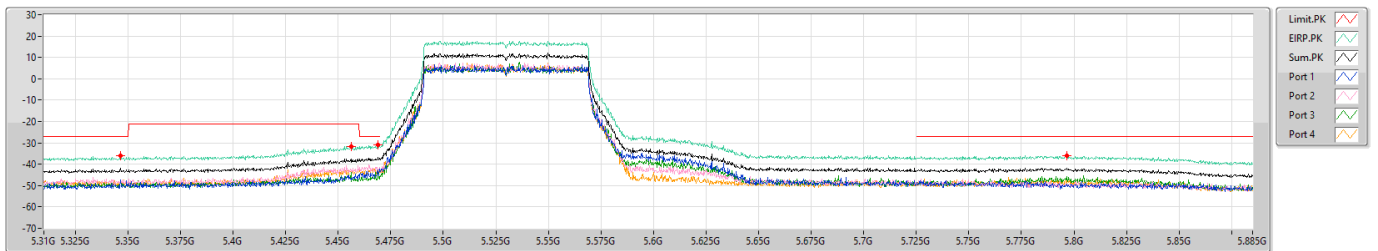
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4.99G	5.51G	1M	AV	5.05084G	-48.54	-41.20	-7.34	5.10	0.00	-53.64	-59.98	-59.63	-59.63	-59.41
4.99G	5.51G	1M	AV	5.35296G	-41.45	-41.20	-0.25	5.10	0.00	-46.55	-57.11	-48.26	-55.36	-56.31

5.47-5.725GHz_802.11be EHT80_Nss1,(MCS0)_4TX

CSE Bandedge [PK]

5530MHz

04/08/2026



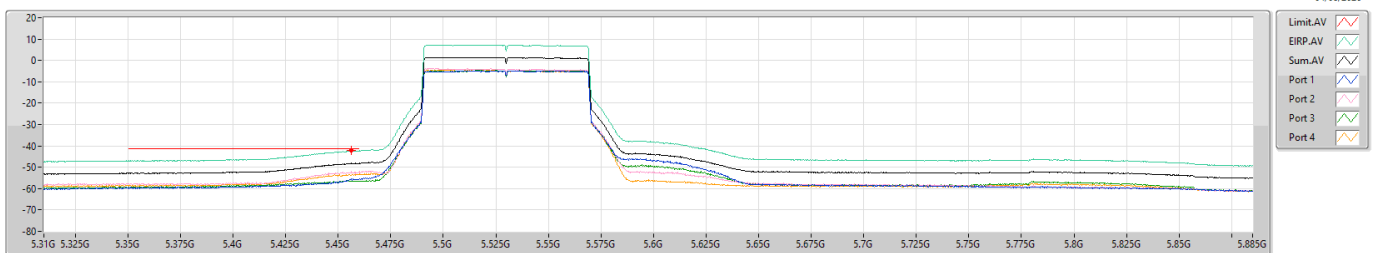
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5.31G	5.885G	1M	PK	5.34651G	-36.14	-27.00	-9.14	5.80	0.00	-41.94	-47.52	-48.81	-47.33	-48.36
5.31G	5.885G	1M	PK	5.45605G	-31.86	-21.20	-10.66	5.80	0.00	-37.66	-46.65	-42.60	-43.67	-42.86
5.31G	5.885G	1M	PK	5.46899G	-31.09	-27.00	-4.09	5.80	0.00	-36.89	-42.48	-43.27	-43.09	-42.86
5.31G	5.885G	1M	PK	5.79674G	-36.11	-27.00	-9.11	5.80	0.00	-41.91	-49.49	-49.31	-46.60	-47.07

5.47-5.725GHz_802.11be EHT80_Nss1,(MCS0)_4TX

CSE Bandedge [AV]

5530MHz

04/08/2026



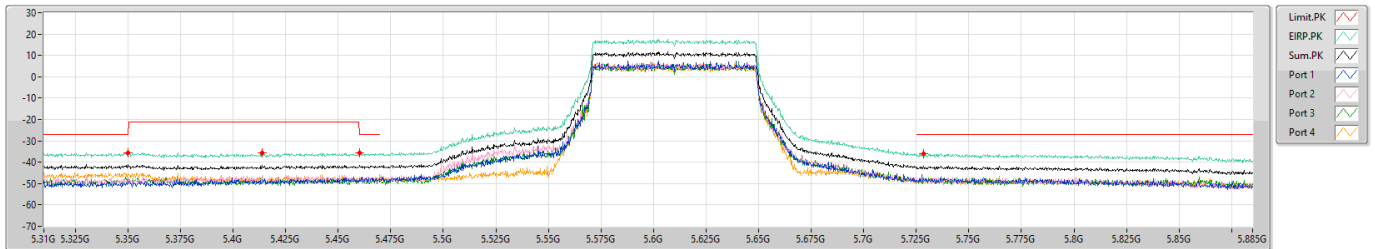
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5.31G	5.885G	1M	AV	5.45634G	-42.29	-41.20	-1.09	5.80	0.00	-48.09	-55.54	-52.05	-56.48	-53.72

5.47-5.725GHz_802.11be EHT80_Nss1,(MCS0)_4TX

CSE Bandedge [PK]

5610MHz

04/08/2026



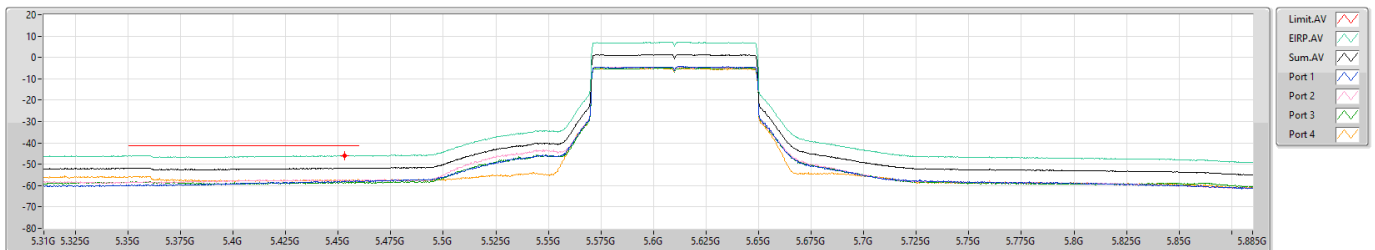
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5.31G	5.885G	1M	PK	5.34996G	-35.44	-27.00	-8.44	5.80	0.00	-41.24	-49.08	-47.58	-47.53	-45.57
5.31G	5.885G	1M	PK	5.41379G	-35.58	-21.20	-14.38	5.80	0.00	-41.38	-49.27	-46.33	-48.21	-46.45
5.31G	5.885G	1M	PK	5.46036G	-35.68	-27.00	-8.68	5.80	0.00	-41.48	-47.91	-46.92	-46.81	-48.63
5.31G	5.885G	1M	PK	5.7286G	-36.06	-27.00	-9.06	5.80	0.00	-41.86	-47.70	-46.93	-48.34	-48.80

5.47-5.725GHz_802.11be EHT80_Nss1,(MCS0)_4TX

CSE Bandedge [AV]

5610MHz

04/08/2026



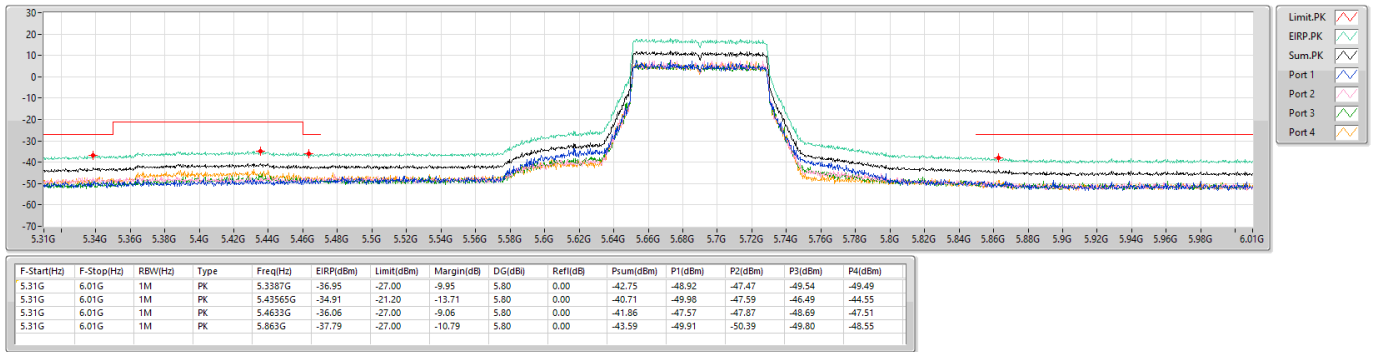
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5.31G	5.885G	1M	AV	5.45289G	-45.93	-41.20	-4.73	5.80	0.00	-51.73	-57.76	-57.24	-58.52	-57.59

5.47-5.725GHz_802.11be EHT80_Nss1,(MCS0)_4TX

CSE Bandedge [PK]

5690MHz Straddle 5.47-5.725GHz

04/08/2026

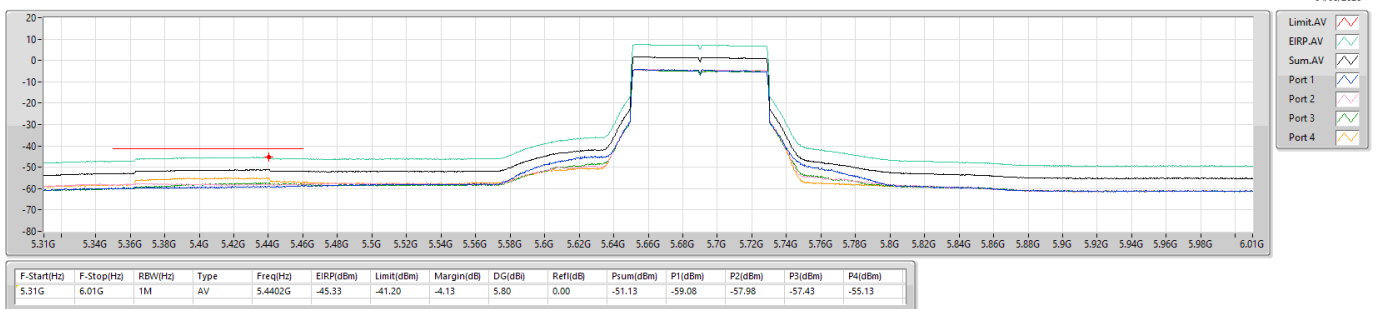


5.47-5.725GHz_802.11be EHT80_Nss1,(MCS0)_4TX

CSE Bandedge [AV]

5690MHz Straddle 5.47-5.725GHz

04/08/2026

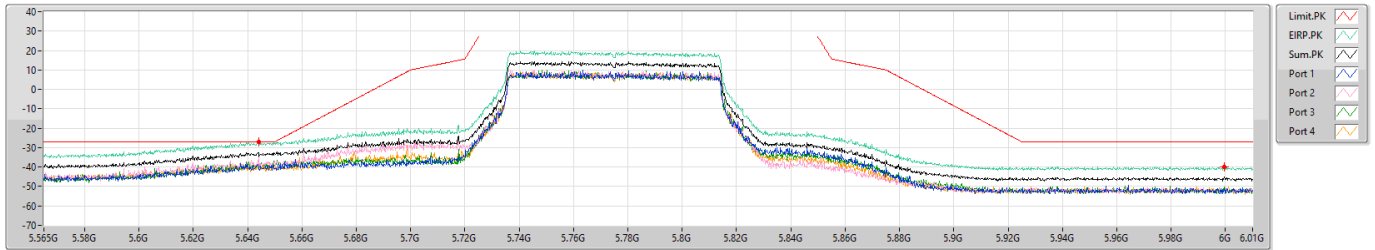


5.725-5.85GHz_802.11be EHT80_Nss1,(MCS0)_4TX

CSE Bandedge [PK]

5775MHz

04/08/2026



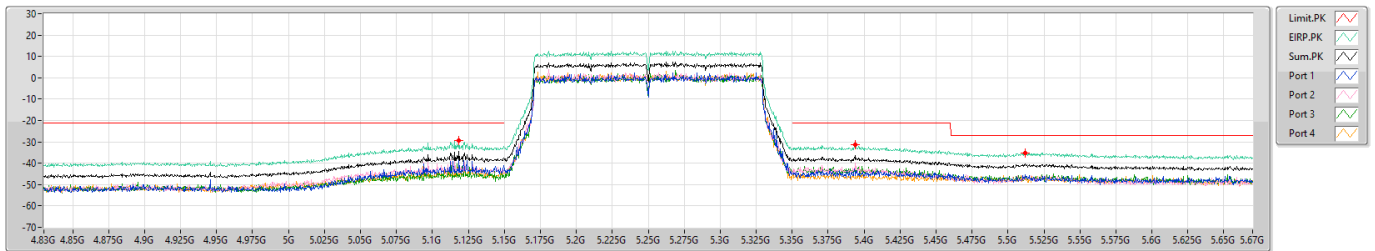
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)	P3(dBm)	P4(dBm)
5.565G	6.01G	1M	PK	5.64399G	-27.16	-27.00	-0.16	5.32	0.00	-32.48	-40.12	-35.83	-39.47	-40.27
5.565G	6.01G	1M	PK	5.99954G	-39.96	-27.00	-12.96	5.32	0.00	-45.28	-51.33	-52.27	-50.22	-51.63

5.15-5.25GHz_802.11be EHT160_Nss1,(MCS0)_4TX

CSE Bandedge [PK]

5250MHz Straddle 5.15-5.25GHz

04/08/2026



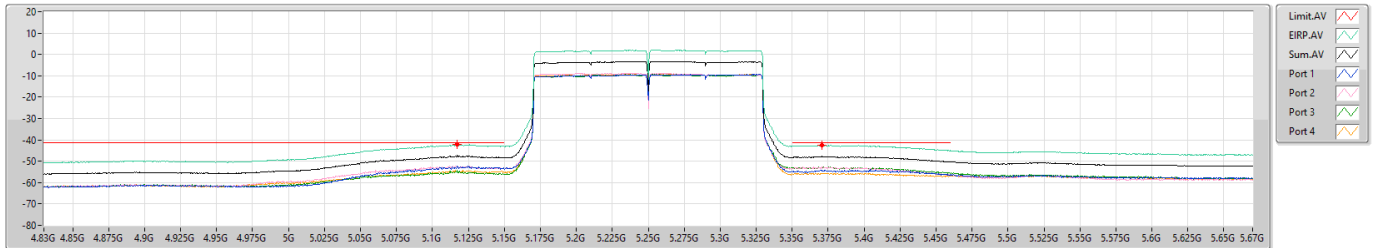
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)	P3(dBm)	P4(dBm)
4.83G	5.67G	1M	PK	5.11854G	-29.34	-21.20	-8.14	5.26	0.00	-34.60	-37.52	-39.29	-45.65	-46.08
4.83G	5.67G	1M	PK	5.39406G	-31.32	-21.20	-10.12	5.26	0.00	-36.58	-45.69	-39.91	-41.91	-45.78
4.83G	5.67G	1M	PK	5.51208G	-35.20	-27.00	-8.20	5.26	0.00	-40.46	-45.33	-47.01	-46.26	-47.66

5.15-5.25GHz_802.11be EHT160_Nss1,(MCS0)_4TX

CSE Bandedge [AV]

5250MHz Straddle 5.15-5.25GHz

04/08/2026



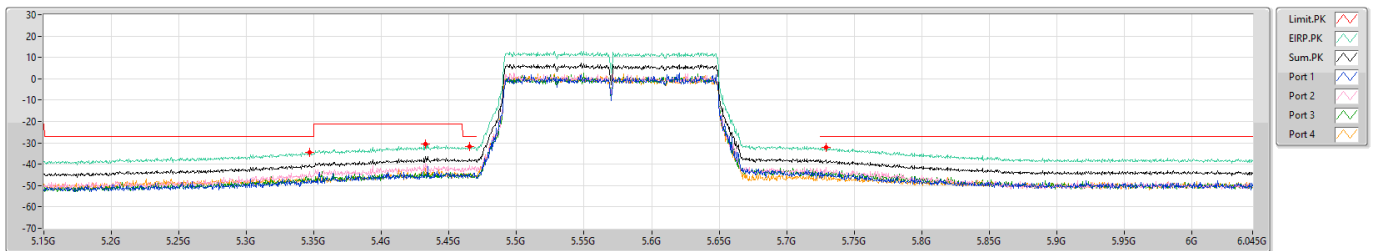
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)	P3(dBm)	P4(dBm)
4.83G	5.67G	1M	AV	5.11728G	-42.09	-41.20	-0.89	5.26	0.00	-47.35	-52.31	-52.67	-54.35	-54.61
4.83G	5.67G	1M	AV	5.37096G	-42.46	-41.20	-1.26	5.26	0.00	-47.72	-54.39	-52.84	-52.62	-55.87

5.47-5.725GHz_802.11be EHT160_Nss1,(MCS0)_4TX

CSE Bandedge [PK]

5570MHz

04/08/2026



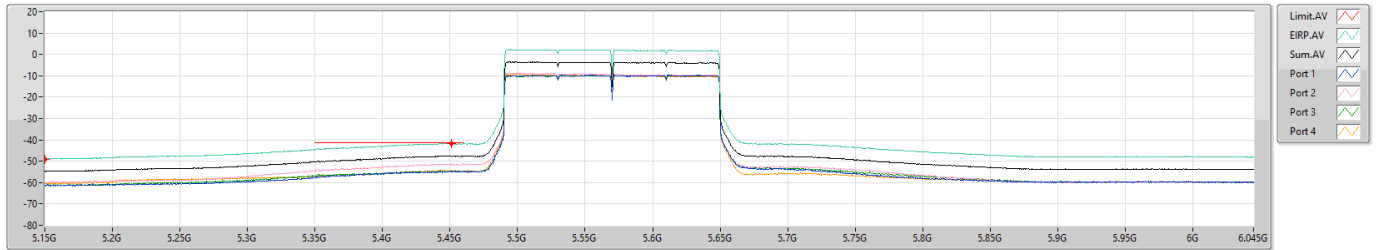
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)	P3(dBm)	P4(dBm)
5.15G	6.045G	1M	PK	5.3469G	-34.47	-27.00	-7.47	5.80	0.00	-40.27	-47.94	-43.53	-47.34	-48.22
5.15G	6.045G	1M	PK	5.43237G	-30.44	-21.20	-9.24	5.80	0.00	-36.24	-45.31	-39.64	-44.76	-41.81
5.15G	6.045G	1M	PK	5.46504G	-31.89	-27.00	-4.89	5.80	0.00	-37.69	-44.78	-40.87	-45.64	-45.56
5.15G	6.045G	1M	PK	5.72907G	-32.16	-27.00	-5.16	5.80	0.00	-37.96	-45.37	-41.58	-44.18	-46.36

5.47-5.725GHz_802.11be EHT160_Nss1,(MCS0)_4TX

CSE Bandedge [AV]

5570MHz

04/08/2026



F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref1(dB)	Psum(dBm)	P1(dBm)	P2(dBm)	P3(dBm)	P4(dBm)
5.15G	6.045G	1M	AV	5.15G	-48.99	-41.20	-7.79	5.80	0.00	-54.79	-61.43	-60.09	-61.24	-60.61
5.15G	6.045G	1M	AV	5.45072G	-41.58	-41.20	-0.38	5.80	0.00	-47.38	-54.63	-51.18	-54.66	-54.22

Summary

Mode	Result	F-Start (Hz)	F-Stop (Hz)	Type	Freq (Hz)	DG (dBi)	P1 (dBm)	P2 (dBm)	P3 (dBm)	P4 (dBm)	Psum (dBm)	EIRP (dBm)	Limit (dBm)	Margin (dB)
5.15-5.25GHz	-	-	-	-	-	-	-	-	-	-	-	-	-	-
802.11a_Nss1,(6Mbps)_4TX	Pass	1G	8G	AV	5.44588G	4.96	-58.18	-56.34	-51.73	-54.52	-48.51	-43.55	-41.20	-2.35
802.11be EHT20_Nss1,(MCS0)_4TX	Pass	1G	8G	AV	5.44588G	4.96	-59.15	-57.44	-52.06	-56.10	-49.32	-44.36	-41.20	-3.16
802.11be EHT40_Nss1,(MCS0)_4TX	Pass	1G	8G	AV	5.45988G	4.96	-56.57	-55.25	-49.66	-54.23	-47.04	-42.08	-41.20	-0.88
802.11be EHT80_Nss1,(MCS0)_4TX	Pass	1G	8G	AV	5.11425G	4.96	-57.76	-54.45	-58.46	-61.95	-51.35	-46.39	-41.20	-5.19
802.11be EHT160_Nss1,(MCS0)_4TX	Pass	1G	8G	AV	5.116G	4.96	-55.97	-53.09	-49.92	-57.85	-47.15	-42.19	-41.20	-0.99
5.25-5.35GHz	-	-	-	-	-	-	-	-	-	-	-	-	-	-
802.11a_Nss1,(6Mbps)_4TX	Pass	1G	8G	AV	5.375G	4.25	-57.22	-59.39	-58.83	-58.45	-52.38	-48.13	-41.20	-6.93
802.11be EHT20_Nss1,(MCS0)_4TX	Pass	1G	8G	AV	5.36625G	4.25	-58.16	-57.20	-59.69	-56.36	-51.66	-47.41	-41.20	-6.21
802.11be EHT40_Nss1,(MCS0)_4TX	Pass	1G	8G	AV	5.4065G	4.25	-62.67	-64.08	-63.40	-64.16	-57.51	-53.26	-41.20	-12.06
802.11be EHT80_Nss1,(MCS0)_4TX	Pass	1G	8G	AV	5.37938G	4.25	-58.39	-55.99	-56.04	-58.80	-51.09	-46.84	-41.20	-5.64
802.11be EHT160_Nss1,(MCS0)_4TX	Pass	1G	8G	AV	5.40125G	4.25	-55.68	-49.13	-56.70	-59.20	-47.38	-43.13	-41.20	-1.93
5.47-5.725GHz	-	-	-	-	-	-	-	-	-	-	-	-	-	-
802.11a_Nss1,(6Mbps)_4TX	Pass	1G	8G	AV	5.4065G	5.80	-63.44	-62.51	-64.86	-63.93	-57.58	-51.78	-41.20	-10.58
802.11be EHT20_Nss1,(MCS0)_4TX	Pass	1G	8G	AV	5.403G	5.80	-62.09	-62.48	-64.55	-62.94	-56.90	-51.10	-41.20	-9.90
802.11be EHT40_Nss1,(MCS0)_4TX	Pass	1G	8G	AV	5.3925G	5.80	-64.28	-63.10	-64.48	-63.42	-57.76	-51.96	-41.20	-10.76
802.11be EHT80_Nss1,(MCS0)_4TX	Pass	1G	8G	AV	5.39775G	5.80	-64.20	-62.82	-64.36	-62.55	-57.39	-51.59	-41.20	-10.39
802.11be EHT160_Nss1,(MCS0)_4TX	Pass	1G	8G	AV	5.40388G	5.80	-55.51	-58.92	-60.00	-61.09	-52.31	-46.51	-41.20	-5.31
5.725-5.85GHz	-	-	-	-	-	-	-	-	-	-	-	-	-	-
802.11a_Nss1,(6Mbps)_4TX	Pass	1G	8G	AV	5.40475G	5.32	-64.50	-63.90	-64.21	-64.58	-58.27	-52.95	-41.20	-11.75
802.11be EHT20_Nss1,(MCS0)_4TX	Pass	1G	8G	AV	5.41263G	5.32	-64.68	-64.11	-63.91	-63.68	-58.06	-52.74	-41.20	-11.54
802.11be EHT40_Nss1,(MCS0)_4TX	Pass	1G	8G	AV	5.40825G	5.32	-64.59	-63.57	-64.42	-63.03	-57.84	-52.52	-41.20	-11.32
802.11be EHT80_Nss1,(MCS0)_4TX	Pass	1G	8G	AV	5.41438G	5.32	-64.02	-64.02	-64.58	-64.21	-58.18	-52.86	-41.20	-11.66

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