

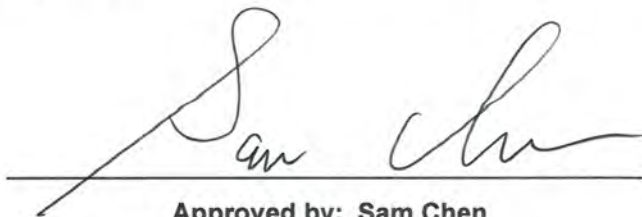


RADIO TEST REPORT

FCC ID : UDX-CW9177I
Equipment : Cisco Wireless 9177I Series Wi-Fi 7 Access Point
Brand Name : CISCO
Model Name : CW9177I
Applicant : Cisco Systems, Inc.
170 West Tasman Drive, San Jose, CA 95134 USA
Manufacturer : Cisco Systems, Inc.
170 West Tasman Drive, San Jose, CA 95134 USA
Standard : 47 CFR FCC Part 15.407

The product was received on Jan. 05, 2026, and testing was started from Jan. 16, 2026 and completed on Jul. 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

No.8, Ln. 724, Bo'ai St., Zhubei City, Hsinchu County 302010, Taiwan (R.O.C.)



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TEL : 886-3-656-9065
FAX : 886-3-656-9085
Report Template No.: CB-A12_5 Ver2.0



Summary of Test Result

Report Clause	Ref Std. Clause	Test Items	Result (PASS/FAIL)	Remark
1.1.3	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 Equivalent Isotropically Radiated Power (E.I.R.P.)	PASS	-
-	15.407(a)	Proper Power Adjustment	N/A	Non-Dual Client Device / non-Standard Client Device w/o test
-	15.407(a)	Transmit Power Control	N/A	Non-Very Low Power Device w/o test
3.4	15.407(a)	Peak Power Spectral Density (E.I.R.P.)	PASS	-
3.5	15.407(b)	Unwanted Emissions	PASS	-
-	15.407(d)	Contention-Based Protocol	N/A	Standard Power AP Device w/o test

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: Sophia Shiung



1 General Description

1.1 Information

1.1.1 RF General Information

Frequency Range (MHz)	IEEE Std. 802.11	Ch. Frequency (MHz)	Channel Number
5925-6425	ax (HEW20), be (EHT20)	5955-6415	1-93 [24]
6525-6875		6535-6855	117-181 [17]
5925-6425	ax (HEW40), be (EHT40)	5965-6405	3-91 [12]
6525-6875		6565-6845	123-179 [8]
5925-6425	ax (HEW80), be (EHT80)	5985-6385	7-87 [6]
6525-6875		6625-6785	135-167 [3]
5925-6425	ax (HEW160), be (EHT160)	6025-6345	15-79 [3]
6525-6875		6665	143 [1]
5925-6425	be (EHT320)	6105	31 [1]

<Scan Radio 0>

Band	Mode	BWch (MHz)	Nant
5.925-6.425GHz	802.11 ax HEW20	20	2TX/2RX
	802.11 ax HEW40	40	2TX/2RX
	802.11 ax HEW80	80	2TX/2RX
	802.11 ax HEW160	160	2TX/2RX
6.525-6.875GHz	802.11 ax HEW20	20	2TX/2RX
	802.11 ax HEW40	40	2TX/2RX
	802.11 ax HEW80	80	2TX/2RX
	802.11 ax HEW160	160	2TX/2RX

**<Radio 2>**

Band	Mode	BWch (MHz)	Nant
5.925-6.425GHz	802.11 ax HEW20, 802.11 be EHT20	20	1, 2, 4TX/4RX
	802.11 ax HEW20-BF, 802.11 be EHT20-BF	20	2, 4TX/4RX
	802.11 ax HEW40, 802.11 be EHT40	40	1, 2, 4TX/4RX
	802.11 ax HEW40-BF, 802.11 be EHT40-BF	40	2, 4TX/4RX
	802.11 ax HEW80, 802.11 be EHT80	80	1, 2, 4TX/4RX
	802.11 ax HEW80-BF, 802.11 be EHT80-BF	80	2, 4TX/4RX
	802.11 ax HEW160, 802.11 be EHT160	160	1, 2, 4TX/4RX
	802.11 ax HEW160-BF, 802.11 be EHT160-BF	160	2, 4TX/4RX
	802.11 be EHT320	320	1, 2, 4TX/4RX
	802.11 be EHT320-BF	320	2, 4TX/4RX
6.525-6.875GHz	802.11 ax HEW20, 802.11 be EHT20	20	1, 2, 4TX/4RX
	802.11 ax HEW20-BF, 802.11 be EHT20-BF	20	2, 4TX/4RX
	802.11 ax HEW40, 802.11 be EHT40	40	1, 2, 4TX/4RX
	802.11 ax HEW40-BF, 802.11 be EHT40-BF	40	2, 4TX/4RX
	802.11 ax HEW80, 802.11 be EHT80	80	1, 2, 4TX/4RX
	802.11 ax HEW80-BF, 802.11 be EHT80-BF	80	2, 4TX/4RX
	802.11 ax HEW160, 802.11 be EHT160	160	1, 2, 4TX/4RX
	802.11 ax HEW160-BF, 802.11 be EHT160-BF	160	2, 4TX/4RX

**MRU (puncturing):**
For Multi-RU:

RU-tone	Bandwidth (MHz)				6GHz Test CH
	80				UNII-5 CH7
242+242(MCS0)	242			242	V
242+242(MCS4)	242			242	V
484+242(MCS0)	484			242	V
484+242(MCS4)	484			242	V

RU-tone	Bandwidth (MHz)				6GHz Test CH
	160				UNII-5 CH15
996+484(MCS0)	484		996		V
996+484(MCS4)	484		996		V
484+3x242(MCS0)	484	242	242	242	V
484+3x242(MCS4)	484	242	242	242	V
484+484(MCS0)	484			484	V
484+484(MCS4)	484			484	V

RU-tone	Bandwidth (MHz)				6GHz Test CH
	320				UNII-5 CH31
3x996(MCS0)	996	996	996		V
3x996(MCS4)	996	996	996		V
2x996+484(MCS0)		484	996	996	--
2x996+484(MCS4)		484	996	996	--
2x996+484(MCS0)	996	996		484	V
2x996+484(MCS4)	996	996		484	V
2x996(MCS0)	996			996	V
2x996(MCS4)	996			996	V

For Puncturing:

RU-tone	Configuration	Bandwidth (MHz)				6GHz Test CH
		80				UNII-5 CH7
484+242	1		242	484	--	--
	2	242		484	V	V
	3	484		242	V	V
	4	484		242	V	V

RU-tone	Configuration	Bandwidth (MHz)				6GHz Test CH
		160				UNII-5 CH15
996+484	1		484	996	--	--
	2	484		996	V	V
	3	996		484	V	V
	4	996		484	V	V
996+484+242	1	242	242	484	996	--
	2	242	484	996	V	V
	3	484	242	996	V	V
	4	484	242	996	V	V
	5	996		242	484	V
	6	996	242	484	V	V
	7	996	484	242	V	V
	8	996	484	242	V	V

RU-tone	Configuration	Bandwidth (MHz)				6GHz Test CH
		320				UNII-5 CH31
2x996+484	1	484	996	996	--	--
	2	484	996	996	V	V
	3	996	484	996	V	V
	4	996	484	996	V	V
	5	996	996	484	V	V
	6	996	996	484	V	V
	7		484	996	996	--
	8		484	996	996	--
	9		996	484	996	--
	10		996	484	996	--
	11		996	996	484	--
	12		996	996	484	--
3x996	1		996	996	--	--
	2	996		996	V	V
	3	996		996	V	V
	4	996		996	V	V
3x996+484	1	484	996	996	--	--
	2	484	996	996	V	V
	3	996	484	996	V	V
	4	996	484	996	V	V
	5	996	996	484	V	V
	6	996	996	484	V	V
	7	996	996	484	V	V
	8	996	996	484	V	V

**Note:**

- ♦ HEW20, HEW40, HEW80 and HEW160 use a combination of OFDMA-BPSK, QPSK, 16QAM, 64QAM, 256QAM, 1024QAM modulation.
- ♦ EHT20, EHT40, EHT80 and EHT160, EHT320 use a combination of OFDMA-BPSK, QPSK, 16QAM, 64QAM, 256QAM, 1024QAM, 4096QAM modulation.
- ♦ BWch is the nominal channel bandwidth.

1.1.2 Worst case of MRU (puncturing) evaluation procedure

1.	Complete test Full RU BE & PSD.
2.	Measure the PSD of each MRU (puncturing) by conducted method and it is less than the Full RU conducted PSD.
3.	Measure the Band edge emission of each MRU (puncturing) by conducted method and find out the MRU (puncturing) worst case configuration.
4.	Follow step 3 to find the worst MRU (puncturing) configuration and perform radiated PSD testing.
5.	Follow step 3 to find the worst MRU (puncturing) configuration and perform radiated unwanted emission testing.
6.	Confirm whether the worst MRU (puncturing) configuration setting in steps 2 and step 4 is the same. If there is a channel where the setting drops due to the test in step 4, the PSD of MRU (puncturing) needs to be retested.
7.	Use worst configuration of MRU (puncturing) and perform MASK measurements by conducted method.

1.1.3 Antenna Information

Ant.	Brand	Model Name	Antenna Type	Connector	Cross-polar	Radio (R)
1	WNC	95XPAN15.G01	PIFA	I-Pex	V	R1/3
2	WNC	95XPAN15.G02	Dipole	I-Pex	H	R1/3
3	WNC	95XPAN15.G03	PIFA	I-Pex	V	R1/3
4	WNC	95XPAN15.G04	Dipole	I-Pex	H	R1/3
5	WNC	95XPAN15.G05	PIFA	I-Pex	V	R2
6	WNC	95XPAN15.G06	Dipole	I-Pex	H	R2
7	WNC	95XPAN15.G07	PIFA	I-Pex	V	R2
8	WNC	95XPAN15.G08	Dipole	I-Pex	H	R2
9	WNC	95XPAN15.G09	PIFA	I-Pex	V	R0
10	WNC	95XPAN15.G10	PIFA	I-Pex	V	R0
11	WNC	95XPAN15.G11	PIFA	I-Pex	V	R4
12	WNC	95XPAN15.G12	PIFA	I-Pex	V	R5
13	WNC	81VEAR15.G01	Patch	SMA	V	R5

Ant.	Port / Radio (R)		Composite Gain (dBi)					Ant. Gain above 30 degrees (dBi)
	WLAN 2.4GHz	WLAN 5GHz	WLAN 2.4GHz	WLAN 5GHz				WLAN 5GHz
	R1	R3		UNII 1	UNII 2A	UNII 2C	UNII 3	UNII 1
1	1	1	3.26	6.39	5.94	4.72	4.1	-2.9
2	2	2	4.94	3.79	4.08	3.73	5.4	-6.7
3	3	3	2.51	5.67	5.38	4.71	4.38	-2.9
4	4	4	4.47	3.92	4.23	4.25	3.79	-6.3

Ant.	Port / Radio (R)		Composite Gain (dBi)					Ant. Gain above 30 degrees (dBi)		
	WLAN 5/6GHz		WLAN 5GHz		WLAN 6GHz			WLAN 6GHz		
	R2		UNII 2C	UNII 3	UNII 5	UNII 6	UNII 7	UNII 5	UNII 6	UNII 7
5	1		3.57	4.71	5.5	5.4	6.47	-3.8	-3.3	-3.7
6	2		6.43	5.77	5.44	5.31	5.31	-9	-6	-5.4
7	3		4.1	3.46	4.13	4.65	4.7	-4	-3.5	-3
8	4		5.31	5.06	5.81	6.52	6.51	-9.3	-6.4	-6.1

Ant.	Port / Radio (R)	Composite Gain (dBi)							
	WLAN 2.4/5/6GHz	WLAN 2.4GHz	WLAN 5GHz				WLAN 6GHz		
	R0		UNII 1	UNII 2A	UNII 2C	UNII 3	UNII 5	UNII 6	UNII 7
9	1	4.89	4.4	4.72	5.23	5.34	5	3.66	4.13
10	2	4.61	4.09	4.77	6.19	4.88	6.57	5.01	5.5

Ant.	Port / Radio (R)		Ant. Gain above 30 degrees (dBi)			
	WLAN 2.4/5/6GHz		WLAN 5GHz		WLAN 6GHz	
	R0		UNII 1	UNII 5	UNII 6	UNII 7
9	1		-3.4	-2.1	-2	-2.3
10	2		-4	-4.1	-4	-4.3



Ant.	Port / Radio (R)		Gain (dBi)	
	BT / IEEE 802.15.4	GPS	BT / IEEE 802.15.4	GPS
	R4	R5		
11	1	-	3.3	-
12	-	1	-	3.8
13	-	1	-	2.98

Note 1: The above information was declared by manufacturer.

Note 2: States antenna 6GHz transmission will be restricted per country's regulation.

Note 3: Directional gain information

Type	Maximum Output Power	Power Spectral Density
Non-BF	Directional gain = Max.gain + array gain. For power measurements on IEEE 802.11 devices Array Gain = 0 dB (i.e., no array gain) for $N_{ANT} \leq 4$	$DirectionalGain = 10 \cdot \log \left[\frac{\sum_{j=1}^{N_{SS}} \left\{ \sum_{k=1}^{N_{ANT}} g_{j,k} \right\}^2}{N_{ANT}} \right]$
BF	$DirectionalGain = 10 \cdot \log \left[\frac{\sum_{j=1}^{N_{SS}} \left\{ \sum_{k=1}^{N_{ANT}} g_{j,k} \right\}^2}{N_{ANT}} \right]$	$DirectionalGain = 10 \cdot \log \left[\frac{\sum_{j=1}^{N_{SS}} \left\{ \sum_{k=1}^{N_{ANT}} g_{j,k} \right\}^2}{N_{ANT}} \right]$

Ex.

Directional Gain (NSS1) formula :

$$DirectionalGain = 10 \cdot \log \left[\frac{\sum_{j=1}^{N_{SS}} \left\{ \sum_{k=1}^{N_{ANT}} g_{j,k} \right\}^2}{N_{ANT}} \right]$$

For 2TX:

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

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

$$DG = 10 \log[(NSS1(g1,1) + NSS1(g1,2))^2 / N_{ANT}] \Rightarrow 10 \log[(10^{G1/20} + 10^{G2/20})^2 / N_{ANT}]$$

For 4TX:

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

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

$$DG = 10 \log[(NSS1(g1,1) + NSS1(g1,2) + NSS1(g1,3) + NSS1(g1,4))^2 / N_{ANT}] \Rightarrow 10 \log[(10^{G1/20} + 10^{G2/20} + 10^{G3/20} + 10^{G4/20})^2 / N_{ANT}]$$

Where;

Radio	Mode		Max Gain (dBi)				DG (dBi)	Remark
			G1	G2	G3	G4		
0	2.4GHz	2TX	4.89	4.61	-	-	7.76	-
	5GHz UNII-1	2TX	4.4	4.09	-	-	7.41	
	5GHz UNII-2A	2TX	4.72	4.77	-	-	7.78	
	5GHz UNII-2C	2TX	5.23	6.19	-	-	9.20	
	5GHz UNII-3	2TX	5.34	4.88	-	-	8.35	
	6GHz UNII-5	2TX	5	6.57	-	-	9.58	
	6GHz UNII-6	2TX	3.66	5.01	-	-	8.02	
	6GHz UNII-7	2TX	4.13	5.5	-	-	8.51	



Radio	Mode		Max Gain (dBi)				DG (dBi)	Remark
			G1	G2	G3	G4		
1	2.4GHz	2TX	3.26	4.94	-	-	4.94	Cross-Polarized Antenna
		4TX	3.26	4.94	2.51	4.47	6.91	
2	5GHz UNII-2C	2TX	3.57	6.43	-	-	6.43	
		4TX	3.57	6.43	4.1	5.31	7.99	
	5GHz UNII-3	2TX	4.71	5.77	-	-	5.77	
		4TX	4.71	5.77	3.46	5.06	7.82	
	6GHz UNII-5	2TX	5.5	5.44	-	-	5.5	
		4TX	5.5	5.44	4.13	5.81	8.26	
	6GHz UNII-6	2TX	5.4	5.31	-	-	5.4	
		4TX	5.4	5.31	4.65	6.52	8.52	
	6GHz UNII-7	2TX	6.47	5.31	-	-	6.47	
		4TX	6.47	5.31	4.7	6.51	8.82	
3	5GHz UNII-1	2TX	6.39	3.79	-	-	6.39	
		4TX	6.39	3.79	5.67	3.92	8.09	
	5GHz UNII-2A	2TX	5.94	4.08	-	-	5.94	
		4TX	5.94	4.08	5.38	4.23	7.99	
	5GHz UNII-2C	2TX	4.72	3.73	-	-	4.72	
		4TX	4.72	3.73	4.71	4.25	7.38	
	5GHz UNII-3	2TX	4.1	5.4	-	-	5.4	
		4TX	4.1	5.4	4.38	3.79	7.46	

For Antenna Gain above 30 degrees:

Radio	Mode		Max Gain (dBi)				DG (dBi)	Remark
			G1	G2	G3	G4		
2	6G UNII-5	2TX	-3.8	-9	-	-	-3.8	Cross-Polarized Antenna
		4TX	-3.8	-9	-4	-9.3	-2.76	
	6G UNII-6	2TX	-3.3	-6	-	-	-3.3	
		4TX	-3.3	-6	-3.5	-6.4	-1.57	
	6G UNII-7	2TX	-3.7	-5.4	-	-	-3.7	
		4TX	-3.7	-5.4	-3	-6.1	-1.37	
3	5G UNII-1	2TX	-2.9	-6.7	-	-	-2.9	
		4TX	-2.9	-6.7	-2.9	-6.3	-1.33	

Note 4: <Scan Radio 0>

For 2.4GHz function:

For IEEE 802.11 b/g/n/VHT/ax (2TX/2RX):

Port 1~2 can be used as transmitting/receiving antenna.

Port 1~2 could transmit/receive simultaneously.

For 5GHz function:

For IEEE 802.11 a/n/ac/ax (2TX/2RX):

Port 1~2 can be used as transmitting/receiving antenna.

Port 1~2 could transmit/receive simultaneously.

For 6GHz function:

For IEEE 802.11 ax (2TX/2RX):

Port 1~2 can be used as transmitting/receiving antenna.

Port 1~2 could transmit/receive simultaneously.

**<Radio 1>****For 2.4GHz function:****For IEEE 802.11 b/g/n/VHT/ax/be (1TX, 2TX, 4TX/4RX):****1TX:**

Only Port 1 can be used as transmitting antenna.

2TX:

Both Port 1 and 2 can be used as transmitting antenna.

Port 1~2 could transmit simultaneously.

4TX:

Port 1~4 can be used as transmitting antenna.

Port 1~4 could transmit simultaneously.

4RX:

Port 1~4 can be used as receiving antenna.

Port 1~4 could receive simultaneously.

<Radio 2>**For 5GHz function:****For IEEE 802.11 a/n/ac/ax/be (1TX, 2TX, 4TX/4RX):****1TX:**

Only Port 1 can be used as transmitting antenna.

2TX:

Both Port 1 and 2 can be used as transmitting antenna.

Port 1~2 could transmit simultaneously.

4TX:

Port 1~4 can be used as transmitting antenna.

Port 1~4 could transmit simultaneously.

4RX:

Port 1~4 can be used as receiving antenna.

Port 1~4 could receive simultaneously.

For 6GHz function:**For IEEE 802.11 ax/be (1TX, 2TX, 4TX/4RX):****1TX:**

Only Port 1 can be used as transmitting antenna.

2TX:

Both Port 1 and 2 can be used as transmitting antenna.

Port 1~2 could transmit simultaneously.

4TX:

Port 1~4 can be used as transmitting antenna.

Port 1~4 could transmit simultaneously.

4RX:

Port 1~4 can be used as receiving antenna.

Port 1~4 could receive simultaneously.

**<Radio 3>****For 5GHz function:****For IEEE 802.11 a/n/ac/ax/be (1TX, 2TX, 4TX/4RX):****1TX:**

Only Port 1 can be used as transmitting antenna.

2TX:

Both Port 1 and 2 can be used as transmitting antenna.

Port 1~2 could transmit simultaneously.

4TX:

Port 1~4 can be used as transmitting antenna.

Port 1~4 could transmit simultaneously.

4RX:

Port 1~4 can be used as receiving antenna.

Port 1~4 could receive simultaneously.

<Radio 4>**For Bluetooth function (1TX/1RX):**

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

For IEEE 802.15.4 function (1TX/1RX):

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

<Radio 5>**For GPS function (1RX):**

Ant. 12~13 can be used as receiving antenna, but only one of them will be used at one time.

1.1.4 Mode Test Duty Cycle**<Scan Radio 0>****Indoor use:**

Mode	DC	DCF (dB)	T (s)	VBW (Hz)_1/T
802.11ax HEW20_Nss 1,(M0)	0.811	0.91	5.45m	200
802.11ax HEW40_Nss 1,(M0)	0.81	0.92	5.45m	200
802.11ax HEW80_Nss 1,(M0)	0.81	0.92	5.45m	200
802.11ax HEW160_Nss 1,(M0)	0.817	0.88	5.447m	200

Outdoor use:

Mode	DC	DCF (dB)	T (s)	VBW (Hz)_1/T
802.11ax HEW20_Nss 1,(M0)	0.811	0.91	5.45m	200
802.11ax HEW40_Nss 1,(M0)	0.81	0.92	5.45m	200
802.11ax HEW80_Nss 1,(M0)	0.81	0.92	5.45m	200
802.11ax HEW160_Nss 1,(M0)	0.817	0.88	5.447m	200

**<Radio 2>****Full RU_Non-beamforming_Indoor use:**

Mode	DC	DCF (dB)	T (s)	VBW (Hz)_1/T
802.11be EHT20_Nss 1,(M0)	0.998	0.01	5.455m	10Hz (DC>=0.98)
802.11be EHT40_Nss 1,(M0)	0.998	0.01	5.455m	10Hz (DC>=0.98)
802.11be EHT80_Nss 1,(M0)	0.998	0.01	5.455m	10Hz (DC>=0.98)
802.11be EHT160_Nss 1,(M0)	0.998	0.01	5.455m	10Hz (DC>=0.98)
802.11be EHT320_Nss 1,(M0)	0.997	0.01	5.458m	10Hz (DC>=0.98)

Full RU_Non-beamforming_Outdoor use_1TX:

Mode	DC	DCF (dB)	T (s)	VBW (Hz)_1/T
802.11be EHT20_Nss 1,(M0)	0.998	0.01	5.455m	10Hz (DC>=0.98)
802.11be EHT40_Nss 1,(M0)	0.998	0.01	5.455m	10Hz (DC>=0.98)
802.11be EHT80_Nss 1,(M0)	0.998	0.01	5.455m	10Hz (DC>=0.98)
802.11be EHT160_Nss 1,(M0)	0.998	0.01	5.455m	10Hz (DC>=0.98)
802.11be EHT320_Nss 1,(M0)	0.997	0.01	5.458m	10Hz (DC>=0.98)

Full RU_Non-beamforming_Outdoor use_2TX:

Mode	DC	DCF (dB)	T (s)	VBW (Hz)_1/T
802.11be EHT20_Nss 1,(M0)	0.998	0.01	5.455m	10Hz (DC>=0.98)
802.11be EHT40_Nss 1,(M0)	0.998	0.01	5.455m	10Hz (DC>=0.98)
802.11be EHT80_Nss 1,(M0)	0.998	0.01	5.455m	10Hz (DC>=0.98)
802.11be EHT160_Nss 1,(M0)	0.998	0.01	5.455m	10Hz (DC>=0.98)
802.11be EHT320_Nss 1,(M0)	0.997	0.01	5.458m	10Hz (DC>=0.98)

Full RU_Non-beamforming_Outdoor use_4TX:

Mode	DC	DCF (dB)	T (s)	VBW (Hz)_1/T
802.11be EHT20_Nss 1,(M0)	0.998	0.01	5.455m	10Hz (DC>=0.98)
802.11be EHT40_Nss 1,(M0)	0.998	0.01	5.455m	10Hz (DC>=0.98)
802.11be EHT80_Nss 1,(M0)	0.998	0.01	5.455m	10Hz (DC>=0.98)
802.11be EHT160_Nss 1,(M0)	0.998	0.01	5.455m	10Hz (DC>=0.98)
802.11be EHT320_Nss 1,(M0)	0.997	0.01	5.458m	10Hz (DC>=0.98)

**Full RU Beamforming Indoor use:**

Mode	DC	DCF (dB)	T (s)	VBW (Hz) 1/T
5.925-6.425GHz_802.11be EHT20-BF_Nss1,(MCS0)_2TX	0.914	0.39	2.991m	500
5.925-6.425GHz_802.11be EHT40-BF_Nss1,(MCS0)_2TX	0.925	0.34	3.772m	300
5.925-6.425GHz_802.11be EHT80-BF_Nss1,(MCS0)_2TX	0.942	0.26	3.9m	300
5.925-6.425GHz_802.11be EHT160-BF_Nss1,(MCS0)_2TX	0.952	0.21	3.9m	300
5.925-6.425GHz_802.11be EHT320-BF_Nss1,(MCS0)_2TX	0.949	0.23	3.991m	300
5.925-6.425GHz_802.11be EHT20-BF_Nss1,(MCS0)_4TX	0.915	0.39	2.991m	500
5.925-6.425GHz_802.11be EHT40-BF_Nss1,(MCS0)_4TX	0.923	0.35	3.716m	300
5.925-6.425GHz_802.11be EHT80-BF_Nss1,(MCS0)_4TX	0.946	0.24	3.9m	300
5.925-6.425GHz_802.11be EHT160-BF_Nss1,(MCS0)_4TX	0.946	0.24	3.9m	300
5.925-6.425GHz_802.11be EHT320-BF_Nss1,(MCS0)_4TX	0.945	0.25	3.991m	300
6.425-6.525GHz_802.11be EHT20-BF_Nss1,(MCS0)_2TX	0.914	0.39	2.991m	500
6.425-6.525GHz_802.11be EHT40-BF_Nss1,(MCS0)_2TX	0.925	0.34	3.772m	300
6.425-6.525GHz_802.11be EHT80-BF_Nss1,(MCS0)_2TX	0.942	0.26	3.9m	300
6.425-6.525GHz_802.11be EHT160-BF_Nss1,(MCS0)_2TX	0.952	0.21	3.9m	300
6.425-6.525GHz_802.11be EHT320-BF_Nss1,(MCS0)_2TX	0.949	0.23	3.991m	300
6.425-6.525GHz_802.11be EHT20-BF_Nss1,(MCS0)_4TX	0.915	0.39	2.991m	500
6.425-6.525GHz_802.11be EHT40-BF_Nss1,(MCS0)_4TX	0.923	0.35	3.716m	300
6.425-6.525GHz_802.11be EHT80-BF_Nss1,(MCS0)_4TX	0.946	0.24	3.9m	300
6.425-6.525GHz_802.11be EHT160-BF_Nss1,(MCS0)_4TX	0.946	0.24	3.9m	300
6.425-6.525GHz_802.11be EHT320-BF_Nss1,(MCS0)_4TX	0.945	0.25	3.991m	300
6.525-6.875GHz_802.11be EHT20-BF_Nss1,(MCS0)_2TX	0.914	0.39	2.991m	500
6.525-6.875GHz_802.11be EHT40-BF_Nss1,(MCS0)_2TX	0.925	0.34	3.772m	300
6.525-6.875GHz_802.11be EHT80-BF_Nss1,(MCS0)_2TX	0.942	0.26	3.9m	300
6.525-6.875GHz_802.11be EHT160-BF_Nss1,(MCS0)_2TX	0.952	0.21	3.9m	300
6.525-6.875GHz_802.11be EHT20-BF_Nss1,(MCS0)_4TX	0.915	0.39	2.991m	500
6.525-6.875GHz_802.11be EHT40-BF_Nss1,(MCS0)_4TX	0.923	0.35	3.716m	300
6.525-6.875GHz_802.11be EHT80-BF_Nss1,(MCS0)_4TX	0.946	0.24	3.9m	300
6.525-6.875GHz_802.11be EHT160-BF_Nss1,(MCS0)_4TX	0.946	0.24	3.9m	300

**Full RU Beamforming Outdoor use 2TX:**

Mode	DC	DCF (dB)	T (s)	VBW (Hz) 1/T
5.925-6.425GHz_802.11be EHT20-BF_Nss1,(MCS0)_2TX	0.914	0.39	2.991m	500
5.925-6.425GHz_802.11be EHT40-BF_Nss1,(MCS0)_2TX	0.925	0.34	3.772m	300
5.925-6.425GHz_802.11be EHT80-BF_Nss1,(MCS0)_2TX	0.942	0.26	3.9m	300
5.925-6.425GHz_802.11be EHT160-BF_Nss1,(MCS0)_2TX	0.952	0.21	3.9m	300
5.925-6.425GHz_802.11be EHT320-BF_Nss1,(MCS0)_2TX	0.949	0.23	3.991m	300
5.925-6.425GHz_802.11be EHT20-BF_Nss1,(MCS0)_4TX	0.915	0.39	2.991m	500
5.925-6.425GHz_802.11be EHT40-BF_Nss1,(MCS0)_4TX	0.923	0.35	3.716m	300
5.925-6.425GHz_802.11be EHT80-BF_Nss1,(MCS0)_4TX	0.946	0.24	3.9m	300
5.925-6.425GHz_802.11be EHT160-BF_Nss1,(MCS0)_4TX	0.946	0.24	3.9m	300
5.925-6.425GHz_802.11be EHT320-BF_Nss1,(MCS0)_4TX	0.945	0.25	3.991m	300
6.425-6.525GHz_802.11be EHT20-BF_Nss1,(MCS0)_2TX	0.914	0.39	2.991m	500
6.425-6.525GHz_802.11be EHT40-BF_Nss1,(MCS0)_2TX	0.925	0.34	3.772m	300
6.425-6.525GHz_802.11be EHT80-BF_Nss1,(MCS0)_2TX	0.942	0.26	3.9m	300
6.425-6.525GHz_802.11be EHT160-BF_Nss1,(MCS0)_2TX	0.952	0.21	3.9m	300
6.425-6.525GHz_802.11be EHT320-BF_Nss1,(MCS0)_2TX	0.949	0.23	3.991m	300
6.425-6.525GHz_802.11be EHT20-BF_Nss1,(MCS0)_4TX	0.915	0.39	2.991m	500
6.425-6.525GHz_802.11be EHT40-BF_Nss1,(MCS0)_4TX	0.923	0.35	3.716m	300
6.425-6.525GHz_802.11be EHT80-BF_Nss1,(MCS0)_4TX	0.946	0.24	3.9m	300
6.425-6.525GHz_802.11be EHT160-BF_Nss1,(MCS0)_4TX	0.946	0.24	3.9m	300
6.425-6.525GHz_802.11be EHT320-BF_Nss1,(MCS0)_4TX	0.945	0.25	3.991m	300
6.525-6.875GHz_802.11be EHT20-BF_Nss1,(MCS0)_2TX	0.914	0.39	2.991m	500
6.525-6.875GHz_802.11be EHT40-BF_Nss1,(MCS0)_2TX	0.925	0.34	3.772m	300
6.525-6.875GHz_802.11be EHT80-BF_Nss1,(MCS0)_2TX	0.942	0.26	3.9m	300
6.525-6.875GHz_802.11be EHT160-BF_Nss1,(MCS0)_2TX	0.952	0.21	3.9m	300
6.525-6.875GHz_802.11be EHT20-BF_Nss1,(MCS0)_4TX	0.915	0.39	2.991m	500
6.525-6.875GHz_802.11be EHT40-BF_Nss1,(MCS0)_4TX	0.923	0.35	3.716m	300
6.525-6.875GHz_802.11be EHT80-BF_Nss1,(MCS0)_4TX	0.946	0.24	3.9m	300
6.525-6.875GHz_802.11be EHT160-BF_Nss1,(MCS0)_4TX	0.946	0.24	3.9m	300

**Full RU Beamforming Outdoor use 4TX:**

Mode	DC	DCF (dB)	T (s)	VBW (Hz) 1/T
5.925-6.425GHz_802.11be EHT20-BF_Nss1,(MCS0)_2TX	0.914	0.39	2.991m	500
5.925-6.425GHz_802.11be EHT40-BF_Nss1,(MCS0)_2TX	0.925	0.34	3.772m	300
5.925-6.425GHz_802.11be EHT80-BF_Nss1,(MCS0)_2TX	0.942	0.26	3.9m	300
5.925-6.425GHz_802.11be EHT160-BF_Nss1,(MCS0)_2TX	0.952	0.21	3.9m	300
5.925-6.425GHz_802.11be EHT320-BF_Nss1,(MCS0)_2TX	0.949	0.23	3.991m	300
5.925-6.425GHz_802.11be EHT20-BF_Nss1,(MCS0)_4TX	0.915	0.39	2.991m	500
5.925-6.425GHz_802.11be EHT40-BF_Nss1,(MCS0)_4TX	0.923	0.35	3.716m	300
5.925-6.425GHz_802.11be EHT80-BF_Nss1,(MCS0)_4TX	0.946	0.24	3.9m	300
5.925-6.425GHz_802.11be EHT160-BF_Nss1,(MCS0)_4TX	0.946	0.24	3.9m	300
5.925-6.425GHz_802.11be EHT320-BF_Nss1,(MCS0)_4TX	0.945	0.25	3.991m	300
6.425-6.525GHz_802.11be EHT20-BF_Nss1,(MCS0)_2TX	0.914	0.39	2.991m	500
6.425-6.525GHz_802.11be EHT40-BF_Nss1,(MCS0)_2TX	0.925	0.34	3.772m	300
6.425-6.525GHz_802.11be EHT80-BF_Nss1,(MCS0)_2TX	0.942	0.26	3.9m	300
6.425-6.525GHz_802.11be EHT160-BF_Nss1,(MCS0)_2TX	0.952	0.21	3.9m	300
6.425-6.525GHz_802.11be EHT320-BF_Nss1,(MCS0)_2TX	0.949	0.23	3.991m	300
6.425-6.525GHz_802.11be EHT20-BF_Nss1,(MCS0)_4TX	0.915	0.39	2.991m	500
6.425-6.525GHz_802.11be EHT40-BF_Nss1,(MCS0)_4TX	0.923	0.35	3.716m	300
6.425-6.525GHz_802.11be EHT80-BF_Nss1,(MCS0)_4TX	0.946	0.24	3.9m	300
6.425-6.525GHz_802.11be EHT160-BF_Nss1,(MCS0)_4TX	0.946	0.24	3.9m	300
6.425-6.525GHz_802.11be EHT320-BF_Nss1,(MCS0)_4TX	0.945	0.25	3.991m	300
6.525-6.875GHz_802.11be EHT20-BF_Nss1,(MCS0)_2TX	0.914	0.39	2.991m	500
6.525-6.875GHz_802.11be EHT40-BF_Nss1,(MCS0)_2TX	0.925	0.34	3.772m	300
6.525-6.875GHz_802.11be EHT80-BF_Nss1,(MCS0)_2TX	0.942	0.26	3.9m	300
6.525-6.875GHz_802.11be EHT160-BF_Nss1,(MCS0)_2TX	0.952	0.21	3.9m	300
6.525-6.875GHz_802.11be EHT20-BF_Nss1,(MCS0)_4TX	0.915	0.39	2.991m	500
6.525-6.875GHz_802.11be EHT40-BF_Nss1,(MCS0)_4TX	0.923	0.35	3.716m	300
6.525-6.875GHz_802.11be EHT80-BF_Nss1,(MCS0)_4TX	0.946	0.24	3.9m	300
6.525-6.875GHz_802.11be EHT160-BF_Nss1,(MCS0)_4TX	0.946	0.24	3.9m	300

Multi-RU:

Mode	DC	DCF (dB)	T (s)	VBW (Hz) 1/T
802.11be EHT80_Nss 1,(M0),RU484+RU242	0.846	0.73	1.693m	1k
802.11be EHT80_Nss 1,(M0),RU242+RU242	0.822	0.85	1.693m	1k
802.11be EHT160_Nss 1,(M0),RU996+RU484	0.853	0.69	1.693m	1k
802.11be EHT160_Nss 1,(M0),RU484+3xRU242	0.853	0.69	1.693m	1k
802.11be EHT160_Nss 1,(M0),RU484+RU484	0.831	0.8	1.693m	1k
802.11be EHT320_Nss 1,(M0),3xRU996	0.846	0.73	1.693m	1k
802.11be EHT320_Nss 1,(M0),2xRU996+RU484	0.792	1.01	1.693m	1k
802.11be EHT320_Nss 1,(M0),2xRU996	0.846	0.73	1.693m	1k

**Puncturing:**

Mode	DC	DCF (dB)	T (s)	VBW (Hz)_1/T
802.11be EHT80_Nss 1,(M0),RU484+RU242 CP	0.979	0.09	5.453m	200
802.11be EHT160_Nss 1,(M0),RU996+RU484+RU242 CP	0.975	0.11	5.453m	200
802.11be EHT160_Nss 1,(M0),RU996+RU484 CP	0.974	0.11	5.453m	200
802.11be EHT320_Nss 1,(M0),3xRU996+RU484 CP	0.977	0.1	5.453m	200
802.11be EHT320_Nss 1,(M0),3xRU996 CP	0.987	0.06	5.453m	10Hz (DC>=0.98)
802.11be EHT320_Nss 1,(M0),2xRU996+RU484 CP	0.971	0.13	5.453m	200

Note:

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

1.1.5 EUT Operational Condition

EUT Power Type	From PoE, adapter or DC power supply (24~56Vdc)			
Beamforming Function	☒	With beamforming	☐	Without beamforming
	The product has beamforming function for n/VHT/ax/be in 2.4GHz for Radio 1, n/ac/ax/be in 5GHz for Radio 2/3 and ax/be in 6GHz for Radio 2.			
Device Type	☐	Indoor Access Point	☐	Subordinate
	☐	Indoor Client	☒	Standard Power Access Point
	☐	Dual Client	☐	Standard Client
	☐	Fixed Client	☐	Very Low Power
Condition of EUT	☒	Indoor	☒	Outdoor
Channel Puncturing Function	☒	Supported for Radio 2		
	☒	Unsupported for Radio 0		
	Note: The EUT doesn't support puncturing for CBP.			
Support RU	☒	Full RU for Radio 0, 2	☒	Partial RU for Radio 2
Test Software Version	Non-Beamforming mode: QSPR x86.exe V6.00.00231.1 & QRCT4 V4.0193.1 Beamforming mode: DOS [ver 6.1.7601]			
Serial Number	For Others: WTT2947053X For AC Conduction and Radiated below 1GHz tests: WTT29470543			

Note: The above information was declared by manufacturer.

**1.1.6 Table for SW Information**

SW	BW of 5GHz Mode (MHz)	6GHz Mode	Support Function
Catalyst	20/40/80/160	Standard Power Access Point.	AP
			CURWB P2MP Master
		-	CURWB P2MP client with radar detection
Meraki	20/40/80	Standard Power Access Point.	AP

Note 1: The SW Catalyst_AP mode was tested and recorded in this test report.

Note 2: The above information was declared by manufacturer.

1.1.7 Table for Radio Function

Radio (R)	Support Function	WLAN 2.4GHz	WLAN 5GHz		WLAN 6GHz	BT / IEEE 802.15.4	GPS
			UNII 1~2A	UNII 2C~3			
R0 (Scan Radio)	AP	✓	✓	✓	✓	-	-
	CURWB P2MP Master	-	✓	✓	✓	-	-
	CURWB P2MP client with radar detection	-	✓	✓	-	-	-
R1	AP	✓	-	-	-	-	-
R2	AP & CURWB P2MP Master	-	-	✓	✓	-	-
	CURWB P2MP client with radar detection	-	-	✓	-	-	-
R3 (Note 1)	AP, CURWB P2MP Master & CURWB P2MP client with radar detection	-	✓	✓	-	-	-
R4	AP	-	-	-	-	✓	-
R5	AP	-	-	-	-	-	✓

Note 1: Radio 3 supports operation in 5GHz full band (UNII 1~3) or low band (UNII 1~2A).

Note 2: For WLAN 2.4GHz, R0 and R1 can't operate at the same frequency simultaneously.

For WLAN 5GHz, R0, R2 and R3 can't operate at the same frequency simultaneously.

For WLAN 6GHz, R0 and R2 can't operate at the same frequency simultaneously.

Note 3: 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 15.407
- ♦ 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 987594 D02 v03
- ♦ FCC KDB 662911 D01 v02r01
- ♦ FCC KDB 412172 D01 v01r01
- ♦ FCC KDB 414788 D01 v01r01

1.3 Testing Location Information

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

Test Condition	Test Site No.	Test Engineer	Test Environment (°C / %)	Test Date
RF Conducted (For other tests)	TH03-CB	Stim Sung	19.4~20.5 / 62~65	Feb. 04, 2026~ Jun. 12, 2026
Radiated < 1GHz	10CH01-CB	Stim Sung	23~24 / 56~57	Jun. 17, 2026~ Jul. 09, 2026
Radiated > 1GHz (For R0)	03CH03-CB	George Fan	23.8~24.9 / 65~67	Jan. 16, 2026~ May 25, 2026
	03CH05-CB	Lex Lee	23.8~23.9 / 58~59	
RF Radiated (E.I.R.P. Power/PSD_Mode 3~4) & Radiated > 1GHz (For R2_Full RU_Non-beamforming)	03CH01-CB	Sean Ku	23.8~24.8 / 62~69	
	03CH02-CB	Paul Hu	24.9~25.0 / 59~67	
Radiated > 1GHz (For R2_Full RU_Beamforming)	03CH03-CB	George Fan	24.0~24.9 / 60~62	
RF Radiated (E.I.R.P. PSD_Mode 8) & Radiated > 1GHz (For R2_Multi-RU)	03CH02-CB	Paul Hu	24.0~24.1 / 63~64	
	03CH05-CB	Lex Lee	23.7~23.8 / 64~66	
RF Radiated (E.I.R.P. PSD_Mode 9) & Radiated > 1GHz (For R2_Puncturing)	03CH03-CB	George Fan	24.9~25.0 / 57~58	
	03CH04-CB	Stim Sung	23.6~23.7 / 57~60	
	03CH05-CB	Lex Lee	24.8~24.9 / 59~62	
AC Conduction	CO01-CB	Allen Chung	21~22 / 57~58	Jun. 15, 2026~ Jul. 06, 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 Date: Before May 28, 2026

Test Items	Uncertainty	Remark
Radiated Emission (1GHz ~ 18GHz)	4.3 dB	Confidence levels of 95%
Radiated Emission (18GHz ~ 40GHz)	4.2 dB	Confidence levels of 95%
Conducted Emission	2.5 dB	Confidence levels of 95%
Output Power Measurement	1.3 dB	Confidence levels of 95%
Power Density Measurement	2.0 dB	Confidence levels of 95%
Bandwidth Measurement	1.0 %	Confidence levels of 95%

Test Date: May 28, 2026~Jun. 30, 2026

Test Items	Uncertainty	Remark
Conducted Emission (150kHz ~ 30MHz)	3.8 dB	Confidence levels of 95%
Radiated Emission (9kHz ~ 30MHz)	4.1 dB	Confidence levels of 95%
Radiated Emission (30MHz ~ 1,000MHz)	5.5 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%

Test Date: After Jun. 30, 2026

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)	5.5 dB	Confidence levels of 95%



2 Test Configuration of EUT

2.1 Test Channel Mode

<Scan Radio 0>

Indoor use:

Mode
802.11ax HEW20_Nss1,(MCS0)_2TX
5955MHz
6195MHz
6415MHz
6535MHz
6695MHz
6855MHz
802.11ax HEW40_Nss1,(MCS0)_2TX
5965MHz
6205MHz
6405MHz
6565MHz
6685MHz
6845MHz
802.11ax HEW80_Nss1,(MCS0)_2TX
5985MHz
6225MHz
6385MHz
6625MHz
6705MHz
6785MHz
802.11ax HEW160_Nss1,(MCS0)_2TX
6025MHz
6185MHz
6345MHz
6665MHz

Outdoor use:

Mode
802.11ax HEW20_Nss1,(MCS0)_2TX
5955MHz
6195MHz
6415MHz
6535MHz
6695MHz
6855MHz
802.11ax HEW40_Nss1,(MCS0)_2TX
5965MHz
6205MHz
6405MHz
6565MHz
6685MHz



Mode
6845MHz
802.11ax HEW80_Nss1,(MCS0)_2TX
5985MHz
6225MHz
6385MHz
6625MHz
6705MHz
6785MHz
802.11ax HEW160_Nss1,(MCS0)_2TX
6025MHz
6185MHz
6345MHz
6665MHz

**<Radio 2>****Full RU_Non-beamforming_Indoor use:**

Mode
802.11be EHT20_Nss1,(MCS0)_1TX
5955MHz
6195MHz
6415MHz
6535MHz
6695MHz
6855MHz
802.11be EHT40_Nss1,(MCS0)_1TX
5965MHz
6205MHz
6405MHz
6565MHz
6685MHz
6845MHz
802.11be EHT80_Nss1,(MCS0)_1TX
5985MHz
6225MHz
6385MHz
6625MHz
6705MHz
6785MHz
802.11be EHT160_Nss1,(MCS0)_1TX
6025MHz
6185MHz
6345MHz
6665MHz
802.11be EHT320_Nss1,(MCS0)_1TX
6105MHz
802.11be EHT20_Nss1,(MCS0)_2TX
5955MHz
6195MHz
6415MHz
6535MHz
6695MHz
6855MHz
802.11be EHT40_Nss1,(MCS0)_2TX
5965MHz
6205MHz
6405MHz
6565MHz
6685MHz
6845MHz
802.11be EHT80_Nss1,(MCS0)_2TX
5985MHz
6225MHz
6385MHz
6625MHz



Mode
6705MHz
6785MHz
802.11be EHT160_Nss1,(MCS0)_2TX
6025MHz
6185MHz
6345MHz
6665MHz
802.11be EHT320_Nss1,(MCS0)_2TX
6105MHz
802.11be EHT20_Nss1,(MCS0)_4TX
5955MHz
6195MHz
6415MHz
6535MHz
6695MHz
6855MHz
802.11be EHT40_Nss1,(MCS0)_4TX
5965MHz
6205MHz
6405MHz
6565MHz
6685MHz
6845MHz
802.11be EHT80_Nss1,(MCS0)_4TX
5985MHz
6225MHz
6385MHz
6625MHz
6705MHz
6785MHz
802.11be EHT160_Nss1,(MCS0)_4TX
6025MHz
6185MHz
6345MHz
6665MHz
802.11be EHT320_Nss1,(MCS0)_4TX
6105MHz

Full RU Non-beamforming Outdoor use 1TX:

Mode
802.11be EHT20_Nss1,(MCS0)_1TX
5955MHz
6195MHz
6415MHz
6535MHz
6695MHz
6855MHz
802.11be EHT40_Nss1,(MCS0)_1TX
5965MHz



Mode
6205MHz
6405MHz
6565MHz
6685MHz
6845MHz
802.11be EHT80_Nss1,(MCS0)_1TX
5985MHz
6225MHz
6385MHz
6625MHz
6705MHz
6785MHz
802.11be EHT160_Nss1,(MCS0)_1TX
6025MHz
6185MHz
6345MHz
6665MHz
802.11be EHT320_Nss1,(MCS0)_1TX
6105MHz

Full RU Non-beamforming Outdoor use 2TX:

Mode
802.11be EHT20_Nss1,(MCS0)_2TX
5955MHz
6195MHz
6415MHz
6535MHz
6695MHz
6855MHz
802.11be EHT40_Nss1,(MCS0)_2TX
5965MHz
6205MHz
6405MHz
6565MHz
6685MHz
6845MHz
802.11be EHT80_Nss1,(MCS0)_2TX
5985MHz
6225MHz
6385MHz
6625MHz
6705MHz
6785MHz
802.11be EHT160_Nss1,(MCS0)_2TX
6025MHz
6185MHz
6345MHz
6665MHz
802.11be EHT320_Nss1,(MCS0)_2TX



Mode
6105MHz

Full RU_Non-beamforming_Outdoor use_4TX:

Mode
802.11be EHT20_Nss1,(MCS0)_4TX
5955MHz
6195MHz
6415MHz
6535MHz
6695MHz
6855MHz
802.11be EHT40_Nss1,(MCS0)_4TX
5965MHz
6205MHz
6405MHz
6565MHz
6685MHz
6845MHz
802.11be EHT80_Nss1,(MCS0)_4TX
5985MHz
6225MHz
6385MHz
6625MHz
6705MHz
6785MHz
802.11be EHT160_Nss1,(MCS0)_4TX
6025MHz
6185MHz
6345MHz
6665MHz
802.11be EHT320_Nss1,(MCS0)_4TX
6105MHz

Full RU_Beamforming_Indoor use:

Mode
802.11be EHT20-BF_Nss1,(MCS0)_2TX
5955MHz
6195MHz
6415MHz
6535MHz
6695MHz
6855MHz
802.11be EHT40-BF_Nss1,(MCS0)_2TX
5965MHz
6205MHz
6405MHz
6565MHz
6685MHz
6845MHz
802.11be EHT80-BF_Nss1,(MCS0)_2TX



Mode
5985MHz
6225MHz
6385MHz
6625MHz
6705MHz
6785MHz
802.11be EHT160-BF_Nss1,(MCS0)_2TX
6025MHz
6185MHz
6345MHz
6665MHz
802.11be EHT320-BF_Nss1,(MCS0)_2TX
6105MHz
802.11be EHT20-BF_Nss1,(MCS0)_4TX
5955MHz
6195MHz
6415MHz
6535MHz
6695MHz
6855MHz
802.11be EHT40-BF_Nss1,(MCS0)_4TX
5965MHz
6205MHz
6405MHz
6565MHz
6685MHz
6845MHz
802.11be EHT80-BF_Nss1,(MCS0)_4TX
5985MHz
6225MHz
6385MHz
6625MHz
6705MHz
6785MHz
802.11be EHT160-BF_Nss1,(MCS0)_4TX
6025MHz
6185MHz
6345MHz
6665MHz
802.11be EHT320-BF_Nss1,(MCS0)_4TX
6105MHz

Full RU_Beamforming_Outdoor use_2TX:

Mode
802.11be EHT20-BF_Nss1,(MCS0)_2TX
5955MHz
6195MHz
6415MHz
6535MHz



Mode
6695MHz
6855MHz
802.11be EHT40-BF_Nss1,(MCS0)_2TX
5965MHz
6205MHz
6405MHz
6565MHz
6685MHz
6845MHz
802.11be EHT80-BF_Nss1,(MCS0)_2TX
5985MHz
6225MHz
6385MHz
6625MHz
6705MHz
6785MHz
802.11be EHT160-BF_Nss1,(MCS0)_2TX
6025MHz
6185MHz
6345MHz
6665MHz
802.11be EHT320-BF_Nss1,(MCS0)_2TX
6105MHz

Full RU Beamforming Outdoor use 4TX:

Mode
802.11be EHT20-BF_Nss1,(MCS0)_4TX
5955MHz
6195MHz
6415MHz
6535MHz
6695MHz
6855MHz
802.11be EHT40-BF_Nss1,(MCS0)_4TX
5965MHz
6205MHz
6405MHz
6565MHz
6685MHz
6845MHz
802.11be EHT80-BF_Nss1,(MCS0)_4TX
5985MHz
6225MHz
6385MHz
6625MHz
6705MHz
6785MHz
802.11be EHT160-BF_Nss1,(MCS0)_4TX
6025MHz



Mode
6185MHz
6345MHz
6665MHz
802.11be EHT320-BF_Nss1,(MCS0)_4TX
6105MHz

Multi-RU:

Mode
802.11be EHT80_Nss1,(MCS0),RU484+RU242 MRU 3_1TX
5985MHz
802.11be EHT80_Nss1,(MCS0),RU242+RU242 MRU 1_1TX
5985MHz
802.11be EHT160_Nss1,(MCS0),RU996+RU484 MRU 2_1TX
6025MHz
802.11be EHT160_Nss1,(MCS0),RU484+3xRU242 MRU 1_1TX
6025MHz
802.11be EHT160_Nss1,(MCS0),RU484+RU484 MRU 1_1TX
6025MHz
802.11be EHT320_Nss1,(MCS0),3xRU996 MRU 4_1TX
6105MHz
802.11be EHT320_Nss1,(MCS0),2xRU996+RU484 MRU 5_1TX
6105MHz
802.11be EHT320_Nss1,(MCS0),2xRU996 MRU 1_1TX
6105MHz
802.11be EHT80_Nss1,(MCS0),RU484+RU242 MRU 3_2TX
5985MHz
802.11be EHT80_Nss1,(MCS0),RU242+RU242 MRU 1_2TX
5985MHz
802.11be EHT160_Nss1,(MCS0),RU996+RU484 MRU 2_2TX
6025MHz
802.11be EHT160_Nss1,(MCS0),RU484+3xRU242 MRU 1_2TX
6025MHz
802.11be EHT160_Nss1,(MCS0),RU484+RU484 MRU 1_2TX
6025MHz
802.11be EHT320_Nss1,(MCS0),3xRU996 MRU 4_2TX
6105MHz
802.11be EHT320_Nss1,(MCS0),2xRU996+RU484 MRU 5_2TX
6105MHz
802.11be EHT320_Nss1,(MCS0),2xRU996 MRU 1_2TX
6105MHz
802.11be EHT80_Nss1,(MCS0),RU484+RU242 MRU 3_4TX
5985MHz
802.11be EHT80_Nss1,(MCS0),RU242+RU242 MRU 1_4TX
5985MHz
802.11be EHT160_Nss1,(MCS0),RU996+RU484 MRU 2_4TX
6025MHz
802.11be EHT160_Nss1,(MCS0),RU484+3xRU242 MRU 1_4TX
6025MHz
802.11be EHT160_Nss1,(MCS0),RU484+RU484 MRU 1_4TX



Mode
6025MHz
802.11be EHT320_Nss1,(MCS0),3xRU996 MRU 4_4TX
6105MHz
802.11be EHT320_Nss1,(MCS0),2xRU996+RU484 MRU 5_4TX
6105MHz
802.11be EHT320_Nss1,(MCS0),2xRU996 MRU 1_4TX
6105MHz

Puncturing:

Mode
802.11be EHT80_Nss1,(MCS0),RU484+RU242 CP 4_1TX
5985MHz
802.11be EHT160_Nss1,(MCS0),RU996+RU484+RU242 CP 5_1TX
6025MHz
802.11be EHT160_Nss1,(MCS0),RU996+RU484 CP 3_1TX
6025MHz
802.11be EHT320_Nss1,(MCS0),3xRU996+RU484 CP 3_1TX
6105MHz
802.11be EHT320_Nss1,(MCS0),3xRU996 CP 3_1TX
6105MHz
802.11be EHT320_Nss1,(MCS0),2xRU996+RU484 CP 3_1TX
6105MHz
802.11be EHT80_Nss1,(MCS0),RU484+RU242 CP 4_2TX
5985MHz
802.11be EHT160_Nss1,(MCS0),RU996+RU484+RU242 CP 5_2TX
6025MHz
802.11be EHT160_Nss1,(MCS0),RU996+RU484 CP 3_2TX
6025MHz
802.11be EHT320_Nss1,(MCS0),3xRU996+RU484 CP 3_2TX
6105MHz
802.11be EHT320_Nss1,(MCS0),3xRU996 CP 3_2TX
6105MHz
802.11be EHT320_Nss1,(MCS0),2xRU996+RU484 CP 3_2TX
6105MHz
802.11be EHT80_Nss1,(MCS0),RU484+RU242 CP 4_4TX
5985MHz
802.11be EHT160_Nss1,(MCS0),RU996+RU484+RU242 CP 5_4TX
6025MHz
802.11be EHT160_Nss1,(MCS0),RU996+RU484 CP 3_4TX
6025MHz
802.11be EHT320_Nss1,(MCS0),3xRU996+RU484 CP 3_4TX
6105MHz
802.11be EHT320_Nss1,(MCS0),3xRU996 CP 3_4TX
6105MHz
802.11be EHT320_Nss1,(MCS0),2xRU996+RU484 CP 3_4TX
6105MHz

**Note:**

- ♦ For Radio 2: EHT20 / EHT40 / EHT80 / EHT160 covers HEW20 / HEW40 / HEW80 / HEW160 due to similar modulation. The power setting for HEW20 / HEW40 / HEW80 / HEW160 is the same or lower than EHT20 / EHT40 / EHT80 / EHT160.

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 + PoE_R0: 2.4GHz
2	EUT + Adapter_R0: 2.4GHz
3	EUT + DC power supply_R0: 2.4GHz
Mode 3 has been evaluated to be the worst case among Mode 1~3, so the measurement for Mode 4~11 will follow this same test mode.	
4	EUT + DC power supply_R0: 5GHz
5	EUT + DC power supply_R0: 6GHz
6	EUT + DC power supply_R1: 2.4GHz
7	EUT + DC power supply_R2: 5GHz
8	EUT + DC power supply_R2: 6GHz
9	EUT + DC power supply_R3: 5GHz
10	EUT + DC power supply_R4: BT
11	EUT + DC power supply_R4: IEEE 802.15.4
For operating, mode 10 is the worst case and it was record in this test report.	



The Worst Case Mode for Following Conformance Tests		
Tests Item	Emission Bandwidth	
Test Condition	Conducted measurement at transmit chains	
Operating Mode	1	R0_Indoor use
	2	R0_Outdoor use
	3	R2_Full RU_Non-beamforming_Indoor use
	4	R2_Full RU_Non-beamforming_Outdoor use_1TX
	5	R2_Full RU_Non-beamforming_Outdoor use_2TX
	6	R2_Full RU_Non-beamforming_Outdoor use_4TX
	7	R2_Full RU_Beamforming_Indoor use
	8	R2_Full RU_Beamforming_Outdoor use_2TX
	9	R2_Full RU_Beamforming_Outdoor use_4TX

The Worst Case Mode for Following Conformance Tests		
Tests Item	Maximum Equivalent Isotropically Radiated Power (E.I.R.P.) Maximum E.I.R.P. at any elevation angle above 30 degrees	
Test Condition	Conducted measurement at transmit chains	
Operating Mode	1	R0_Indoor use
	2	R0_Outdoor use
Test Condition	For Maximum Equivalent Isotropically Radiated Power (E.I.R.P.): Radiated measurement For Maximum E.I.R.P. at any elevation angle above 30 degrees: Conducted measurement at transmit chains	
Operating Mode	After evaluating, EUT in Y axis was the worst case, so the measurement will follow this same test configuration.	
	3	EUT in Y axis_R2_Full RU_Non-beamforming_Indoor use
	4	EUT in Y axis_R2_Full RU_Non-beamforming_Outdoor use
Test Condition	Conducted measurement at transmit chains	
Operating Mode	5	R2_Full RU_Beamforming_Indoor use
	6	R2_Full RU_Beamforming_Outdoor use_2TX
	7	R2_Full RU_Beamforming_Outdoor use_4TX



The Worst Case Mode for Following Conformance Tests		
Tests Item	Peak Power Spectral Density (E.I.R.P.)	
Test Condition	Conducted measurement at transmit chains	
Operating Mode	1	R0_Indoor use
	2	R0_Outdoor use
Test Condition	Radiated measurement	
Operating Mode	After evaluating, EUT in Y axis was the worst case, so the measurement will follow this same test configuration.	
	3	EUT in Y axis_R2_Full RU_Non-beamforming_Indoor use
	4	EUT in Y axis_R2_Full RU_Non-beamforming_Outdoor use
Test Condition	Conducted measurement at transmit chains	
Operating Mode	5	R2_Full RU_Beamforming_Indoor use
	6	R2_Full RU_Beamforming_Outdoor use_2TX
	7	R2_Full RU_Beamforming_Outdoor use_4TX
Test Condition	Radiated measurement	
Operating Mode	After evaluating, EUT in Y axis was the worst case, so the measurement will follow this same test configuration.	
	8	EUT in Y axis_R2_Multi-RU
	9	EUT in Y axis_R2_Puncturing

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
	“EUT in Y axis” generated the worst case at Radiated measurement above 1GHz. Consequently, the measurement will follow this same test mode.
1	EUT in Y axis + PoE_R0: 2.4GHz
2	EUT in Y axis + Adapter_R0: 2.4GHz
3	EUT in Y axis + DC power supply_R0: 2.4GHz
Mode 1 has been evaluated to be the worst case among Mode 1~3, so the measurement for Mode 4~11 will follow this same test mode.	
4	EUT in Y axis + PoE_R0: 5GHz
5	EUT in Y axis + PoE_R0: 6GHz
6	EUT in Y axis + PoE_R1: 2.4GHz

7	EUT in Y axis + PoE_R2: 5GHz
8	EUT in Y axis + PoE_R2: 6GHz
9	EUT in Y axis + PoE_R3: 5GHz
10	EUT in Y axis + PoE_R4: BT
11	EUT in Y axis + PoE_R4: IEEE 802.15.4
For operating, mode 10 is the worst case and it was record in this test report.	
Operating Mode > 1GHz	CTX
	After evaluating, EUT in Y axis was the worst case, so the measurement will follow this same test configuration.
1	EUT in Y axis_R0
2	EUT in Y axis_R2_Full RU_Non-beamforming_Indoor use
3	EUT in Y axis_R2_Full RU_Non-beamforming_Outdoor use
4	EUT in Y axis_R2_Full RU_Beamforming
5	EUT in Y axis_R2_Multi-RU
6	EUT in Y axis_R2_Puncturing

The Worst Case Mode for Following Conformance Tests		
Tests Item	Emission MASK	
Test Condition	Conducted measurement at transmit chains	
Operating Mode	1	R0_Indoor use
	2	R0_Outdoor use
	3	R2_Full RU_Non-beamforming_Indoor use
	4	R2_Full RU_Non-beamforming_Outdoor use_1TX
	5	R2_Full RU_Non-beamforming_Outdoor use_2TX
	6	R2_Full RU_Non-beamforming_Outdoor use_4TX
	7	R2_Full RU_Beamforming_Indoor use
	8	R2_Full RU_Beamforming_Outdoor use_2TX
	9	R2_Full RU_Beamforming_Outdoor use_4TX
	10	R2_Multi-RU
	11	R2_Puncturing



The Worst Case Mode for Following Conformance Tests	
Tests Item	Simultaneous Transmission Analysis - Co-location RF Exposure Evaluation
Operating Mode	
1	R0: 2.4GHz + R1: 2.4GHz + R2: 6GHz + R3: 5GHz UNII 1~3 + R4: BT
2	R0: 2.4GHz + R1: 2.4GHz + R2: 6GHz + R3: 5GHz UNII 1~3 + R4: IEEE 802.15.4
3	R0: 5GHz + R1: 2.4GHz + R2: 6GHz + R3: 5GHz UNII 1~3 + R4: BT
4	R0: 5GHz + R1: 2.4GHz + R2: 6GHz + R3: 5GHz UNII 1~3 + R4: IEEE 802.15.4
5	R0: 6GHz + R1: 2.4GHz + R2: 6GHz + R3: 5GHz UNII 1~3 + R4: BT
6	R0: 6GHz + R1: 2.4GHz + R2: 6GHz + R3: 5GHz UNII 1~3 + R4: IEEE 802.15.4
7	R0: 2.4GHz + R1: 2.4GHz + R2: 5GHz + R3: 5GHz UNII 1~2A + R4: BT
8	R0: 2.4GHz + R1: 2.4GHz + R2: 5GHz + R3: 5GHz UNII 1~2A + R4: IEEE 802.15.4
9	R0: 5GHz + R1: 2.4GHz + R2: 5GHz + R3: 5GHz UNII 1~2A + R4: BT
10	R0: 5GHz + R1: 2.4GHz + R2: 5GHz + R3: 5GHz UNII 1~2A + R4: IEEE 802.15.4
11	R0: 6GHz + R1: 2.4GHz + R2: 5GHz + R3: 5GHz UNII 1~2A + R4: BT
12	R0: 6GHz + R1: 2.4GHz + R2: 5GHz + R3: 5GHz UNII 1~2A + R4: IEEE 802.15.4
Refer to Sporton Test Report No.: FA5D2458AA for Co-location RF Exposure Evaluation.	

Note: The PoEs and adapter were for measurement only and would not be marketed. Their information is listed below:

Equipment	Brand Name	Model Name
PoE 1	DELTA	ADH-65AR P
PoE 2	CISCO	POEO75U-1BT-C-R
Adapter	MW	GS60A48-CIS5UGS60A48-CIS5



2.3 EUT Operation during Test

For CTX Mode:

Non-beamforming mode:

The EUT was programmed to be in continuously transmitting mode.

Beamforming mode:

During the test, the following programs under WIN 10 were executed.

The program was executed as follows:

1. During the test, the EUT operation to normal function.
2. Executed command fixed test channel under DOS.
3. Executed "DOS [ver 6.1.7601]" to link with the remote workstation to transmit and receive packet by WLAN AP and transmit duty cycle no less than 98%.

For Normal Link:

During the test, the EUT operation to normal function.

2.4 Accessories

Accessories	
M25 cap*4	
DC jack cap*1	
SMA Sealed cap*1	
M25 RJ-45 Cable gland*2	
Bracket (Optional)*1	

2.5 Support Equipment

For AC Conduction:

Support Equipment				
No.	Equipment	Brand Name	Model Name	FCC ID
A	Power Supply	MOTECH	LPS-305	N/A
B	Notebook	DELL	E6430	N/A

For Radiated < 1GHz:

Support Equipment				
No.	Equipment	Brand Name	Model Name	FCC ID
A	PoE 2	CISCO	POE75U-1BT-C-R	N/A
B	Notebook	DELL	E6430	N/A

**For Radiated > 1GHz (Non-beamforming mode) and RF Radiated (E.I.R.P. Power/PSD):**

Support Equipment				
No.	Equipment	Brand Name	Model Name	FCC ID
A	PoE	DELTA	ADH-65AR P	N/A
B	Notebook	Lenovo	L440	N/A

For Radiated > 1GHz (Beamforming mode):

Support Equipment				
No.	Equipment	Brand Name	Model Name	FCC ID
A	PoE	DELTA	ADH-65AR P	N/A
B	Notebook	Lenovo	L440	N/A
C	Client	CISCO	CW9177I	N/A
D	Notebook	Lenovo	L440	N/A

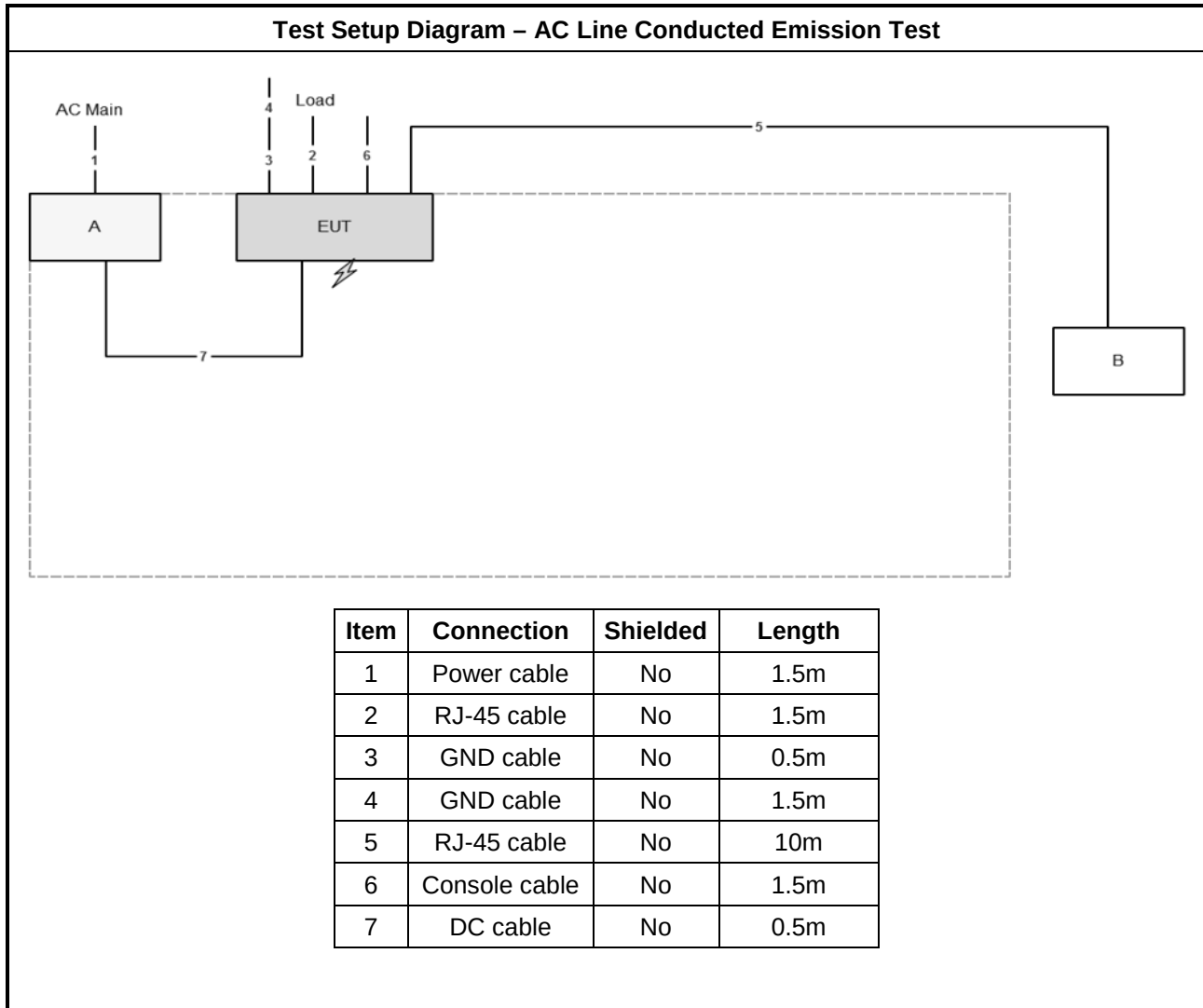
For RF Conducted (Other tests: Non-beamforming mode):

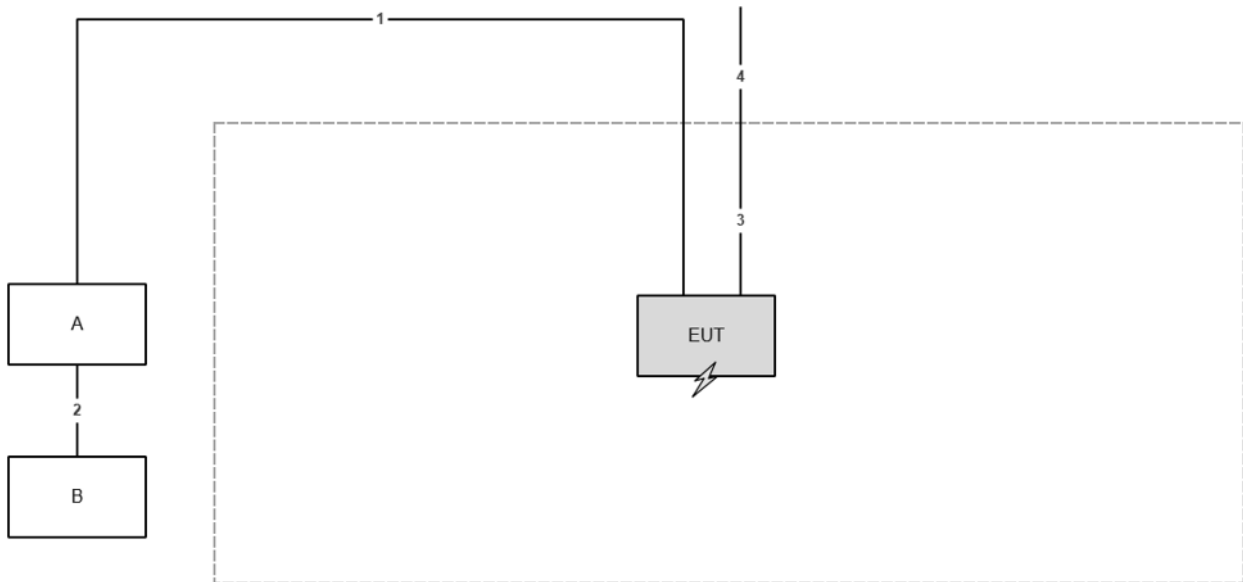
Support Equipment				
No.	Equipment	Brand Name	Model Name	FCC ID
A	Notebook	Lenovo	L440	N/A
B	PoE	DELTA	ADH-65AR P	N/A

For RF Conducted (Other tests: Beamforming mode):

Support Equipment				
No.	Equipment	Brand Name	Model Name	FCC ID
A	Notebook	Lenovo	L440	N/A
B	Notebook	Lenovo	L440	N/A
C	PoE	DELTA	ADH-65AR P	N/A
D	Client	CISCO	CW9177I	UDX-CW9177I

2.6 Test Setup Diagram

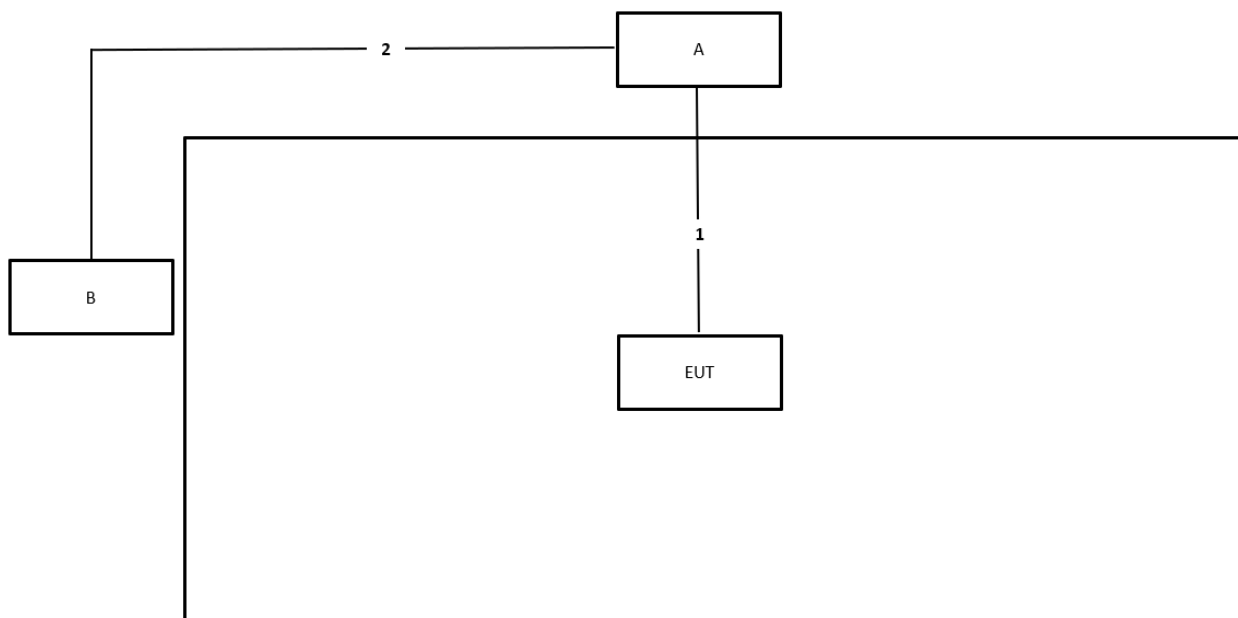


Test Setup Diagram - Radiated Test < 1GHz


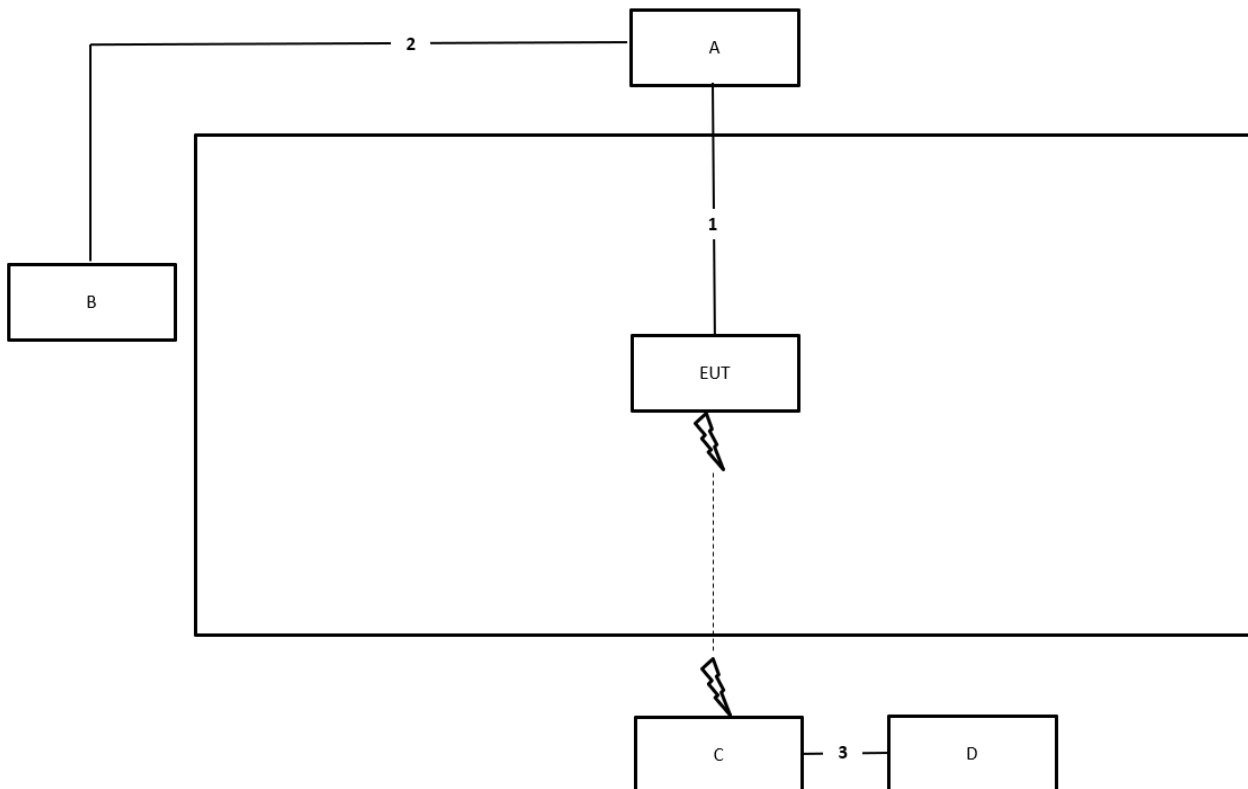
Item	Connection	Shielded	Length
1	RJ-45 cable	No	10m
2	RJ-45 cable	No	1.5m
3	GND cable	No	0.5m
4	GND cable	No	1.5m

Test Setup Diagram - Radiated Test > 1GHz

Non-beamforming mode



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

Test Setup Diagram - Radiated Test > 1GHz
Beamforming mode


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



3 Transmitter Test Result

3.1 AC Power-line Conducted Emissions

3.1.1 AC Power-line Conducted Emissions Limit

AC Power-line Conducted Emissions Limit		
Frequency Emission (MHz)	Quasi-Peak	Average
0.15-0.5	66 - 56 *	56 - 46 *
0.5-5	56	46
5-30	60	50

Note 1: * Decreases with the logarithm of the frequency.

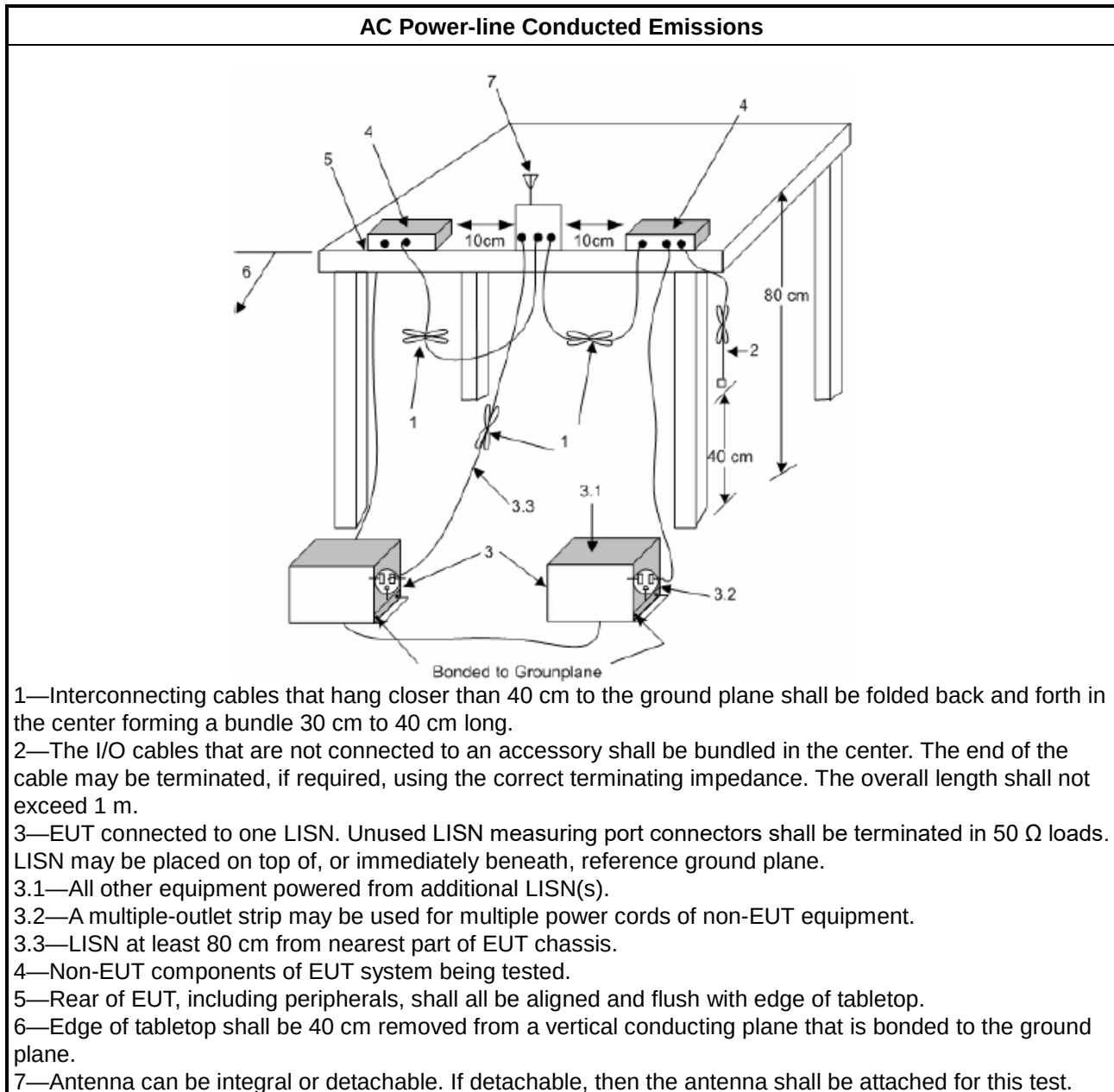
3.1.2 Measuring Instruments

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

3.1.3 Test Procedures

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

3.1.4 Test Setup



3.1.5 Measurement Results Calculation

The measured Level is calculated using:

- Corrected Reading (dBuV) = LISN Factor + Cable Loss + Read Level = Level
- Marginal = - Limit + (Read Level + LISN Factor + Cable Loss)

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 5925-6425 GHz band, need less than 320 MHz bandwidth.
☐	For the 6425-6525 GHz band, need less than 320 MHz bandwidth.
☒	For the 6525-6875 GHz band, need less than 320 MHz bandwidth.
☐	For the 6875-7125 GHz band, need less than 320 MHz bandwidth.
RLAN Devices	
☐	For the 5925-6425 GHz band, need less than 320 MHz bandwidth.
☐	For the 6425-6525 GHz band, need less than 320 MHz bandwidth.
☐	For the 6525-6875 GHz band, need less than 320 MHz bandwidth.
☐	For the 6875-7125 GHz band, need less than 320 MHz bandwidth.

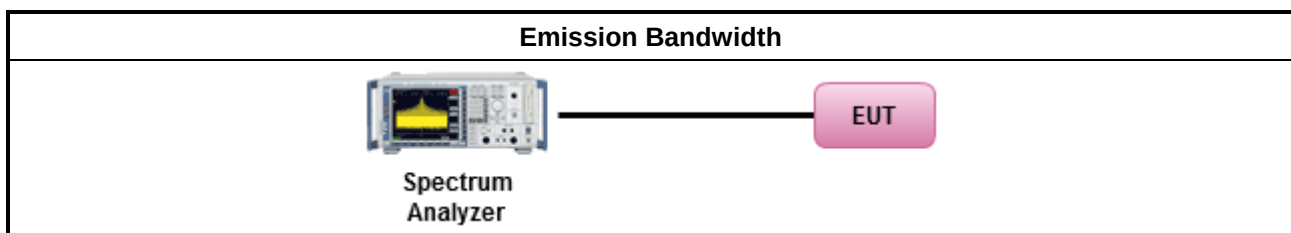
3.2.2 Measuring Instruments

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:	
☒	According to FCC KDB 987594 D02 clause II.C, measurement procedure shall refer to 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

Note:

The 99% OBW of BW320 should be less than 320 MHz of limit, and the other BWs less than 320 MHz of limit are 26 dB EBW.



3.3 Maximum Equivalent Isotropically Radiated Power (E.I.R.P.)

3.3.1 Maximum Equivalent Isotropically Radiated Power (E.I.R.P.) Limit

Maximum Equivalent Isotropically Radiated Power (E.I.R.P.) Limit	
UNII Devices	
☒ For the 5.925 ~ 6.425 GHz band:	
	■ For standard power access point and fixed client device : e.i.r.p < 36 dBm. For outdoor devices, the maximum e.i.r.p. at any elevation angle above 30 degrees not exceed 125 mW (21 dBm).
	■ For indoor access point : e.i.r.p < 30 dBm.
	■ For subordinate device control of an indoor access point : e.i.r.p < 30 dBm.
	■ For client device control of a standard power access point : e.i.r.p < 30 dBm.
	■ For client device control of an indoor access point : e.i.r.p < 24 dBm.
	■ For very low power device : e.i.r.p < 14 dBm.
☐ For the 6.425 ~ 6.525 GHz band:	
	■ For indoor access point : e.i.r.p < 30 dBm.
	■ For client device control of an indoor access point : e.i.r.p < 24 dBm.
	■ For very low power device : e.i.r.p < 14 dBm.
☒ For the 6.525 ~ 6.875 GHz band:	
	■ For standard power access point and fixed client device : e.i.r.p < 36 dBm. For outdoor devices, the maximum e.i.r.p. at any elevation angle above 30 degrees not exceed 125 mW (21 dBm).
	■ For indoor access point : e.i.r.p < 30 dBm.
	■ For subordinate device control of an indoor access point : e.i.r.p < 30 dBm.
	■ For client device control of a standard power access point : e.i.r.p < 30 dBm.
	■ For client device control of an indoor access point : e.i.r.p < 24 dBm.
	■ For very low power device : e.i.r.p < 14 dBm.
☐ For the 6.875 ~ 7.125 GHz band:	
	■ For indoor access point : e.i.r.p < 30 dBm.
	■ For client device control of an indoor access point : e.i.r.p < 24 dBm.
	■ For very low power device : e.i.r.p < 14 dBm.
RLAN Devices	
☐ For the 5.925 ~ 7.125 GHz band:	
	■ For low-power indoor access-points & indoor subordinate devices < 30 dBm .
	■ For low-power client devices < 24 dBm.
	■ For very low-power devices < 14 dBm.



☐	For the 5.925 ~ 6.875 GHz band:
☐	For standard-power access points & fixed client devices < 36 dBm. For outdoor devices, the maximum e.i.r.p. at any elevation angle above 30 degrees not exceed 125 mW (21 dBm).
☐	For standard client devices < 30 dBm.

3.3.2 Measuring Instruments

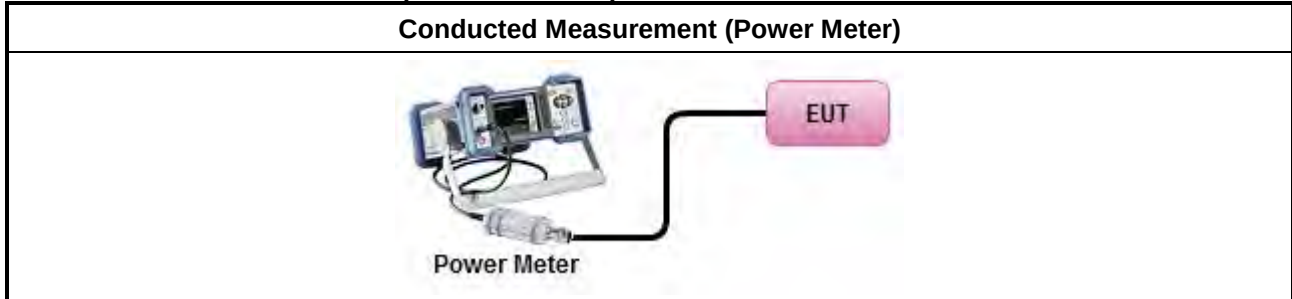
Refer a test equipment and calibration data table in this test report.

3.3.3 Test Procedures

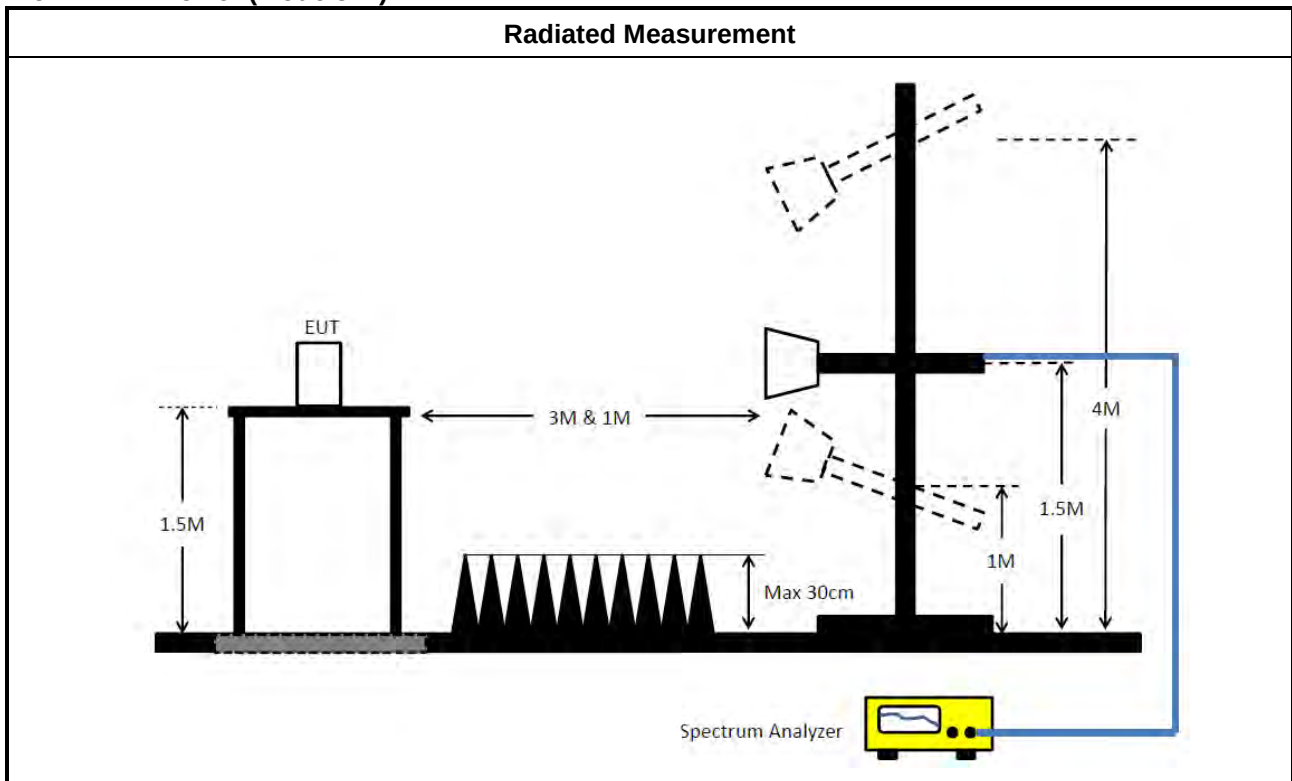
Test Method	
☐	According to FCC KDB 987594 D02 clause II.E, the test measurement procedure shall refer to KDB 789033.
☐	Average over on/off periods with duty factor
☒	Refer as FCC KDB 789033 D02, clause E Method SA-2 (spectral trace averaging). Spectrum analyzer setting: RBW/VBW : 1/3MHz ; Detector : RMS ; Trace mode : Average ; Sweep Count 100.
☐	Refer as FCC KDB 789033 D02, clause E Method SA-2 Alt. (RMS detection with slow sweep speed)
☐	Wideband RF power meter and average over on/off periods with duty factor
☒	Refer as FCC KDB 789033 D02, clause E Method PM-G (using an RF average power meter).
☒	For conducted measurement. (For Phi 30° and E.I.R.P. Power, Mode 1~2 & 5~7)
☐	- 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. (For E.I.R.P. Power, Mode 3~4)
☐	- 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 Phi 30° and E.I.R.P. Power (Mode 1~2 & 5~7):



For E.I.R.P. Power (Mode 3~4):



3.3.5 Test Result of Maximum Equivalent Isotropically Radiated Power (E.I.R.P)

Refer as Appendix C



3.4 Peak Power Spectral Density (E.I.R.P.)

3.4.1 Peak Power Spectral Density (E.I.R.P.) Limit

Peak Power Spectral Density (E.I.R.P.) Limit	
UNII Devices	
☒ For the 5.925 ~ 6.425 GHz band:	
	▪ For standard power access point and fixed client device : e.i.r.p PSD < 23 dBm/MHz.
	▪ For indoor access point : e.i.r.p PSD < 5 dBm/MHz.
	▪ For subordinate device control of an indoor access point : e.i.r.p PSD < 5 dBm/MHz.
	▪ For client device control of a standard power access point : e.i.r.p PSD < 17 dBm/MHz.
	▪ For client device control of an indoor access point : e.i.r.p PSD < -1 dBm/MHz.
	▪ For very low power device : e.i.r.p PSD < -5 dBm/MHz.
☐ For the 6.425 ~ 6.525 GHz band:	
	▪ For indoor access point : e.i.r.p PSD < 5 dBm/MHz.
	▪ For client device control of an indoor access point : e.i.r.p PSD < -1 dBm/MHz.
	▪ For very low power device : e.i.r.p PSD < -5 dBm/MHz.
☒ For the 6.525 ~ 6.875 GHz band:	
	▪ For standard power access point and fixed client device : e.i.r.p PSD < 23 dBm/MHz.
	▪ For indoor access point : e.i.r.p PSD < 5 dBm/MHz.
	▪ For subordinate device control of an indoor access point : e.i.r.p PSD < 5 dBm/MHz.
	▪ For client device control of a standard power access point : e.i.r.p PSD < 17 dBm/MHz.
	▪ For client device control of an indoor access point : e.i.r.p PSD < -1 dBm/MHz.
	▪ For very low power device : e.i.r.p PSD < -5 dBm/MHz.
☐ For the 6.875 ~ 7.125 GHz band:	
	▪ For indoor access point : e.i.r.p PSD < 5 dBm/MHz.
	▪ For client device control of an indoor access point : e.i.r.p PSD < -1 dBm/MHz.
	▪ For very low power device : e.i.r.p PSD < -5 dBm/MHz.
RLAN Devices	
☐ For the 5.925 ~ 7.125 GHz band:	
	▪ For low-power indoor access-points & indoor subordinate devices < 5 dBm / MHz.
	▪ For low-power client devices < -1 dBm / MHz.
	▪ For very low-power devices < -5 dBm / MHz.
☐ For the 5.925 ~ 6.875 GHz band:	
	▪ For standard-power access points & fixed client devices < 23 dBm / MHz.
	▪ For standard client devices < 17 dBm / MHz.



3.4.2 Measuring Instruments

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

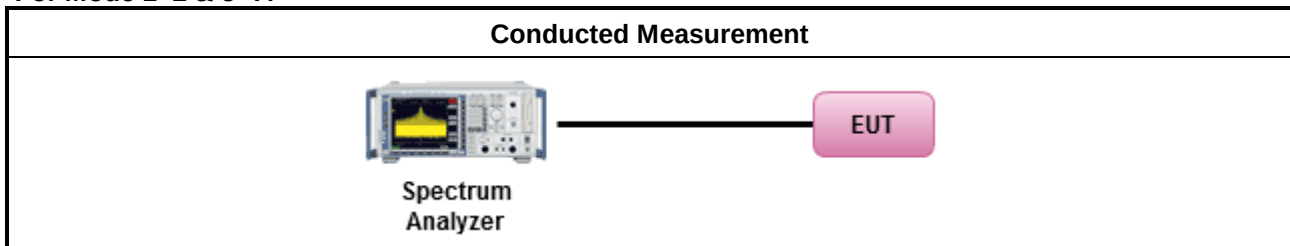
3.4.3 Test Procedures

Test Method	
According to FCC KDB 987594 D02 clause II.F, the measurement procedure shall refer to KDB 789033. 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. (For Mode 1~2 & 5~7)
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]) $EIRP_{total} = PPSD_{total} + DG$	

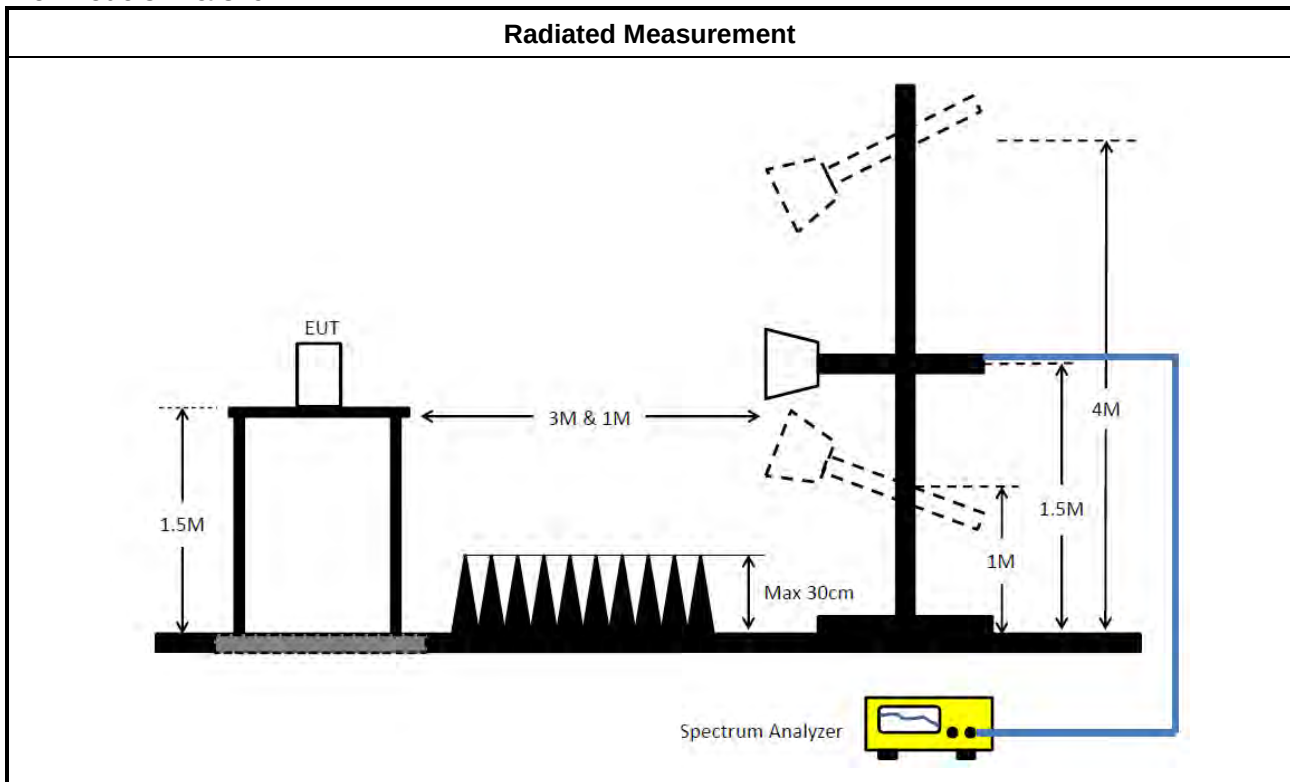
☒	For radiated measurement. (For Mode 3~4 & 8~9)
	- Refer as FCC KDB 789033 D02 clause II A.1.F "Antenna-port Conducted versus Radiated Testing" - Refer as ANSI C63.10, clause 6.6 for radiated emissions above 1GHz. - Refer as FCC KDB 412172 D01 clause 2.2 for EIRP calculation.

3.4.4 Test Setup

For Mode 1~2 & 5~7:



For Mode 3~4 & 8~9:



3.4.5 Test Result of Peak Power Spectral Density (E.I.R.P.)

Refer as Appendix D

3.5 Unwanted Emissions

3.5.1 Transmitter Unwanted Emissions Limit

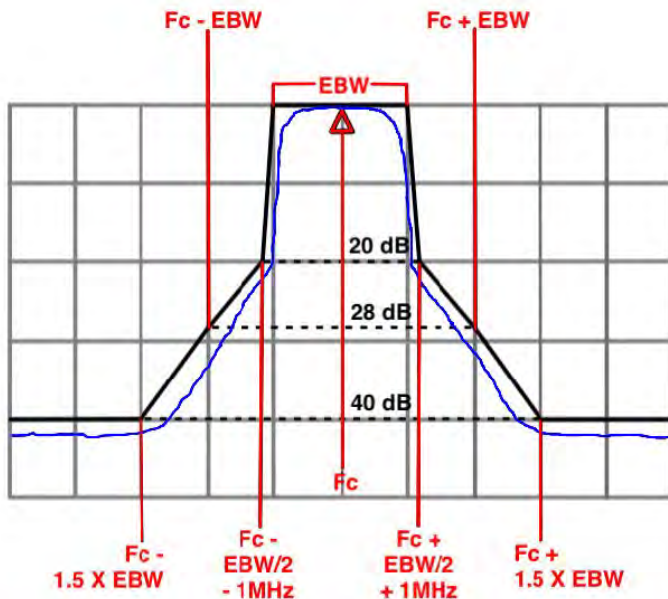
Unwanted emissions below 1 GHz and restricted band emissions above 1GHz limit			
Frequency Range (MHz)	Field Strength (uV/m)	Field Strength (dBuV/m)	Measure Distance (m)
0.009~0.490	2400/F(kHz)	48.5 - 13.8	300
0.490~1.705	24000/F(kHz)	33.8 - 23	30
1.705~30.0	30	29	30
30~88	100	40	3
88~216	150	43.5	3
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($20 \times \log(\text{standard distance}/\text{test distance}) = 20\log(3/1) = 9.54\text{dB}$).
EX. Above 18GHz emission limit calculation (3m to 1m) = $54\text{dBuV/m at 3m} + 9.54\text{dB} = 63.54\text{ dBuV/m at 1m}$.

Un-restricted band emissions above 1GHz Limit	
Frequency	Limit
Any outside the 5.925 – 7.125 GHz emission	e.i.r.p. -27 dBm [68.2 dBuV/m@3m] Note 1: Using the distance of 1m during the test for above 18 GHz, and the test value to correct for the distance factor at 3m($20 \times \log(\text{standard distance}/\text{test distance}) = 20\log(3/1) = 9.54\text{dB}$). EX. Above 18GHz emission limit calculation (3m to 1m) = $68.2\text{dBuV/m at 3m} + 9.54\text{dB} = 77.74\text{ dBuV/m at 1m}$. Note 2:-27 dBm EIRP OOBE is measured RMS which is a deviation from the current 15E rules for 5 GHz bands. In addition, 15.35(b) applies where the peak emissions must be limited to no more than 20 dB above the average limit.

Frequency	Emission MASK Limit
5.925 – 7.125 GHz	Power spectral density must be suppressed by 20 dB at 1 MHz outside of channel edge, by 28 dB at one channel bandwidth from the channel center, and by 40 dB at one- and one-half times the channel bandwidth away from channel center. At frequencies between one megahertz outside an unlicensed device's channel edge and one channel bandwidth from the center of the channel, the limits must be linearly interpolated between 20 dB and 28 dB suppression, and at frequencies between one and one- and one-half times an unlicensed device's channel bandwidth, the limits must be linearly interpolated between 28 dB and 40 dB suppression. Emissions removed from the channel center by more than one- and one-half times the channel bandwidth must be suppressed by at least 40 dB. 



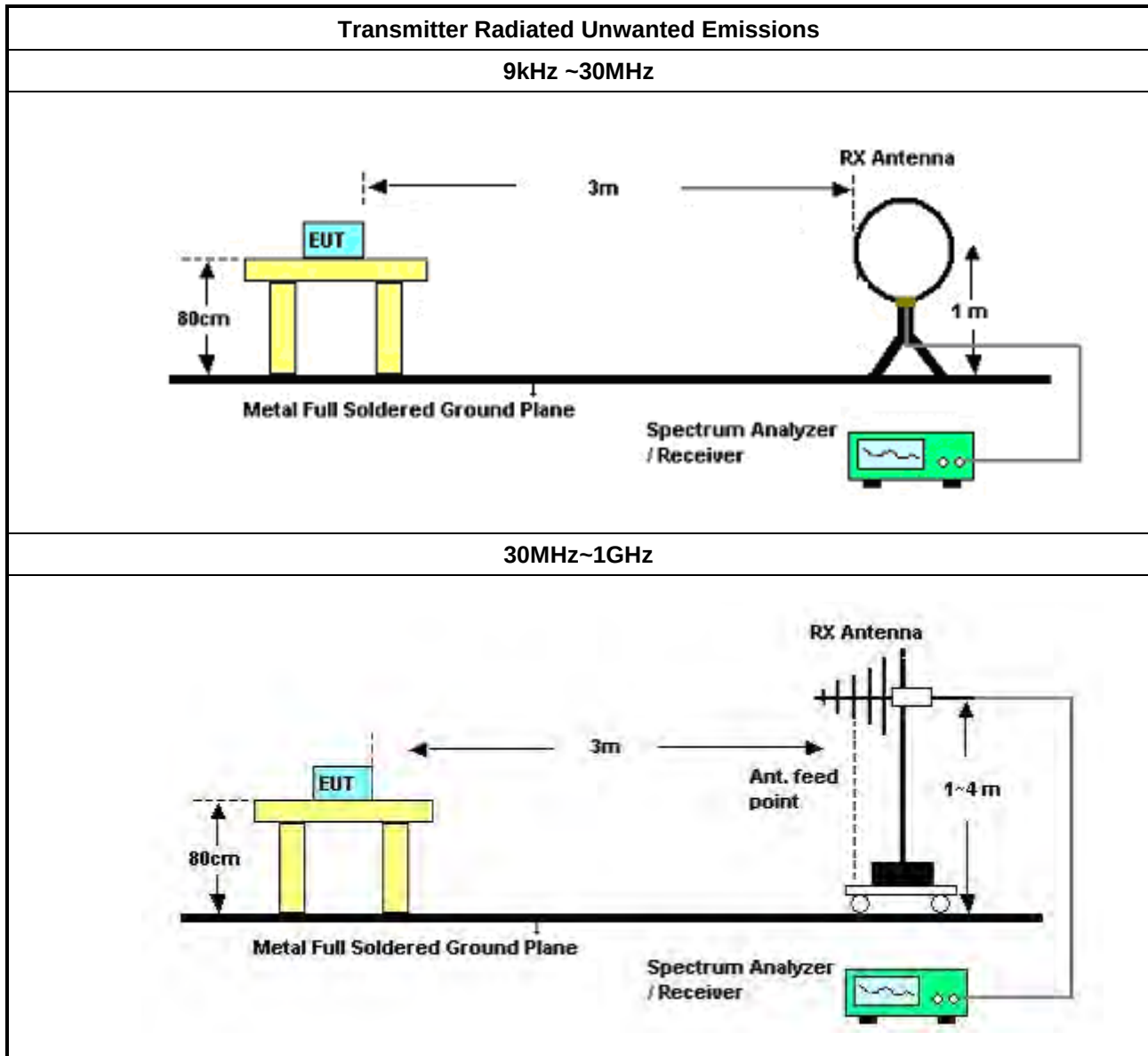
3.5.2 Measuring Instruments

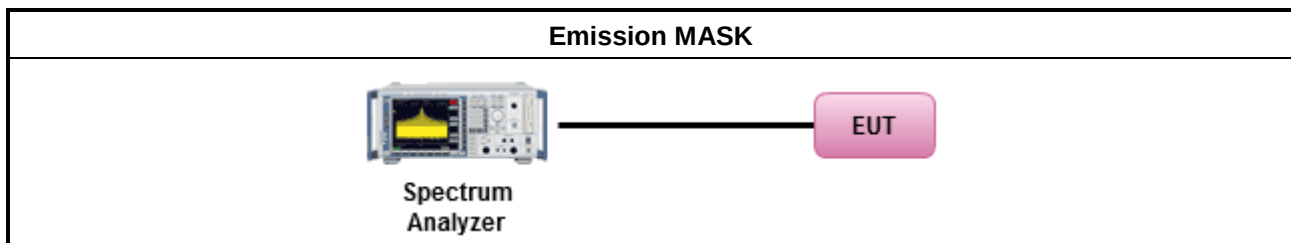
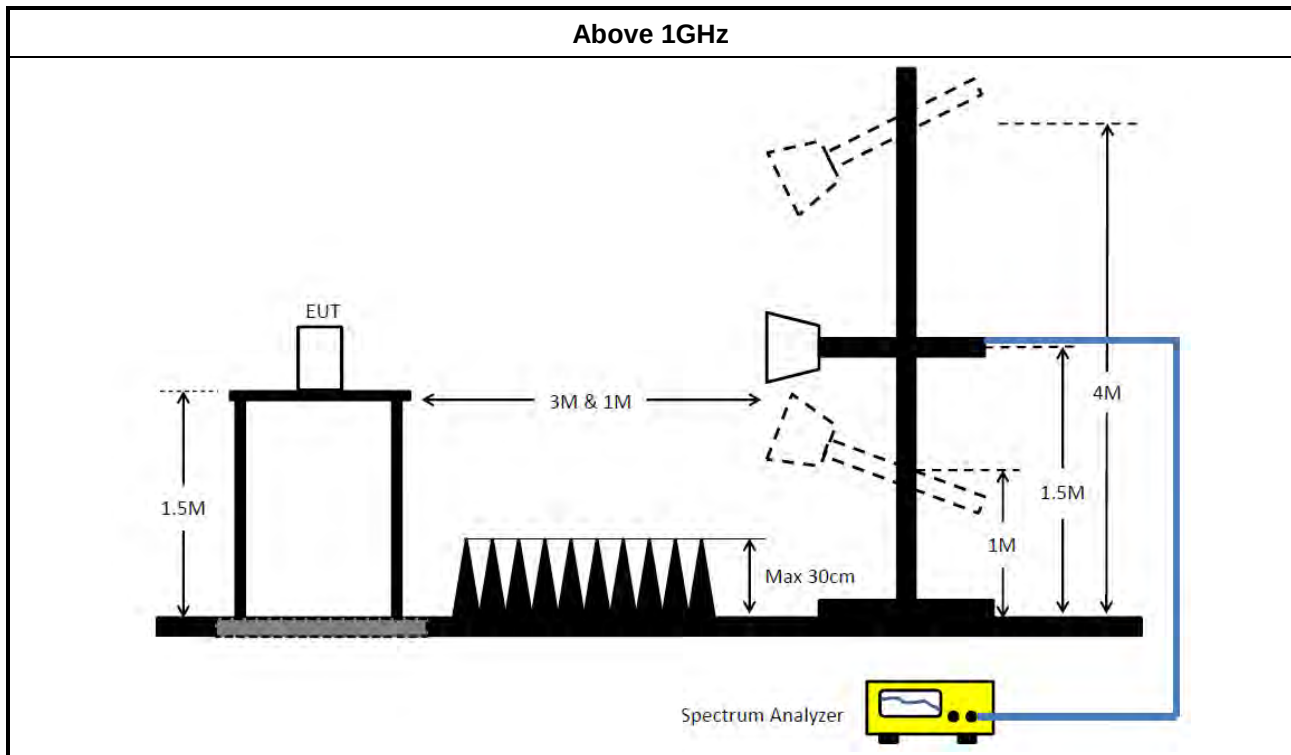
Refer a test equipment and calibration data table in this test report.

3.5.3 Test Procedures

Test Method	
According to FCC KDB 987594 D02 II.G. the unwanted emission measurement procedure shall refer to KDB 789300(except emission MASK). 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). (For unrestricted band measurement)
	☐ 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.(For restricted band average measurement)
	☐ 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.
Refer as FCC KDB 789033 D02, clause G)3)d)ii) for Band edge Integration measurements.	
For emission MASK shall be measured using following options below:	
	☒ Refer as FCC KDB 987594 D02, J) In-Band Emissions
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.	

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) - Preamplifier factor (PA)(if applicable)
= Level

3.5.6 Transmitter Unwanted Emissions (Below 30MHz)

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

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

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

3.5.7 Test Result of Transmitter Unwanted Emissions

Refer as Appendix E



4 Test Equipment and Calibration Data

Instrument	Brand	Model No.	Serial No.	Characteristics	Calibration Date	Calibration Due Date	Remark
EMI Receiver	Agilent	N9038A	My52260123	9kHz ~ 8.4GHz	Mar. 12, 2026	Mar. 11, 2027	Conduction (CO01-CB)
LISN	F.C.C.	FCC-LISN-50-16-2	04083	150kHz ~ 100MHz	Feb. 04, 2026	Feb. 03, 2027	Conduction (CO01-CB)
LISN	Schwarzbeck	NSLK 8127	8127647	9kHz ~ 30MHz	Apr. 10, 2026	Apr. 09, 2027	Conduction (CO01-CB)
Pulse Limiter	Rohde&Schwarz	ESH3-Z2	100430	9kHz ~ 30MHz	Sep. 14, 2025	Sep. 13, 2026	Conduction (CO01-CB)
COND Cable	Woken	Cable	CO01	9kHz ~ 30MHz	Sep. 14, 2025	Sep. 13, 2026	Conduction (CO01-CB)
Test Software	SPORTON	SENSE-EMI	V5.11	150kHz-30MHz	N.C.R.	N.C.R.	Conduction (CO01-CB)
10m Semi Anechoic Chamber NSA	TDK	SAC-10M	10CH01-CB	30MHz~1GHz 10m,3m	Jan. 14, 2026	Jan. 13, 2027	Radiation (10CH01-CB)
Amplifier	Agilent	8447D	2944A10783	9kHz ~ 1.3GHz	Mar. 07, 2026	Mar. 06, 2027	Radiation (10CH01-CB)
Amplifier	Agilent	8447D	2944A10784	9kHz ~ 1.3GHz	Mar. 07, 2026	Mar. 06, 2027	Radiation (10CH01-CB)
Low Cable	Woken	SUCOFLEX 104	low cable-01	25MHz ~ 1GHz	Oct. 14, 2025	Oct. 13, 2026	Radiation (10CH01-CB)
Low Cable	Woken	SUCOFLEX 104	low cable-02	25MHz ~ 1GHz	Oct. 14, 2025	Oct. 13, 2026	Radiation (10CH01-CB)
EMI Test Receiver	Rohde&Schwarz	ESR7	103076	9 kHz ~ 7GHz	Aug. 27, 2025	Aug. 26, 2026	Radiation (10CH01-CB)
Spectrum analyzer	R&S	FSV40	101027	9kHz~40GHz	Sep. 03, 2025	Sep. 02, 2026	Radiation (10CH01-CB)
High Cable	TITAN	T318E	High cable01	30MHz ~ 18GHz	Nov. 14, 2025	Nov. 13, 2026	Radiation (10CH01-CB)
Bilog Ant & 6dB Attenuator	SCHWARZBECK & EMCI	VULB 9168 & N-6-06	1469 & AT-N06021	30MHz ~ 1GHz	Jan. 08, 2026	Jan. 07, 2027	Radiation (10CH01-CB)
Amplifier	EM	EM101	060703	10MHz ~ 1GHz	Oct. 15, 2025	Oct. 14, 2026	Radiation (10CH01-CB)
Loop Antenna	Teseq	HLA 6121	65417	9kHz - 30MHz	Oct. 20, 2025	Oct. 19, 2026	Radiation (10CH01-CB)
Test Software	SPORTON	SENSE-EMI	V5.11	30MHz-40GHz	N.C.R.	N.C.R.	Radiation (10CH01-CB)
3m Semi Anechoic Chamber VSWR	TDK	SAC-3M	03CH01-CB	1GHz ~18GHz 3m	May 03, 2025	May 02, 2026	Radiation (03CH01-CB)



Instrument	Brand	Model No.	Serial No.	Characteristics	Calibration Date	Calibration Due Date	Remark
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	Aug. 22, 2025	Aug. 21, 2026	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 16, 2025	May 15, 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	Sep. 25, 2025	Sep. 24, 2026	Radiation (03CH01-CB)
High Cable	Woken	WCA0929M	40G#5+6	1GHz ~ 40 GHz	Nov. 13, 2025	Nov. 12, 2026	Radiation (03CH01-CB)
Band Rejector	MTJ	6G Band Rejector	BRJ-01	1GHz ~ 7.4GHz	Sep. 10, 2025	Sep. 09, 2026	Radiation (03CH01-CB)
Band Rejector	MTJ	6G Band Rejector	BRJ-02	1GHz ~ 8GHz	Sep. 10, 2025	Sep. 09, 2026	Radiation (03CH01-CB)
Test Software	SPORTON	SENSE-15407 _NII	V5.11. 27	5.15GHz- 7.115GHz	N.C.R.	N.C.R.	Radiation (03CH01-CB)
3m Semi Anechoic Chamber VSWR	RIKEN	SAC-3M	03CH02-CB	1GHz ~18GHz	Mar. 23, 2025	Mar. 22, 2026	Radiation (03CH02-CB)
3m Semi Anechoic Chamber VSWR	RIKEN	SAC-3M	03CH02-CB	1GHz ~18GHz	Mar. 21, 2026	Mar. 20, 2027	Radiation (03CH02-CB)
Horn Antenna	ETS-Lindgren	3115	00143147	750MHz~ 18GHz	Nov. 05, 2025	Nov. 04, 2026	Radiation (03CH02-CB)
Horn Antenna	Schwarzbeck	BBHA 9170	BBHA9170252	15GHz ~ 40GHz	Oct. 07, 2025	Oct. 06, 2026	Radiation (03CH02-CB)
Pre-Amplifier	Agilent	83017A	MY39501305	1GHz ~ 26.5GHz	Jun. 28, 2025	Jun. 27, 2026	Radiation (03CH02-CB)
Pre-Amplifier	EM	EM01G18GA	60844	1 ~ 18GHz	Mar. 11, 2025	Mar. 10, 2026	Radiation (03CH02-CB)
Pre-Amplifier	EM	EM01G18GA	60844	1 ~ 18GHz	Mar. 10, 2026	Mar. 09, 2027	Radiation (03CH02-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 (03CH02-CB)
Signal Analyzer	R&S	FSV3044	101536	10kHz ~ 44GHz	Aug. 20, 2025	Aug. 19, 2026	Radiation (03CH02-CB)
RF Cable-high	Woken	RG402	High Cable-18	1GHz ~ 18GHz	Jun. 19, 2025	Jun. 18, 2026	Radiation (03CH02-CB)
RF Cable-high	Woken	RG402	High Cable-18+19	1GHz ~ 18GHz	Jun. 19, 2025	Jun. 18, 2026	Radiation (03CH02-CB)
High Cable	Woken	WCA0929M	40G#5+6	1GHz ~ 40 GHz	Nov. 13, 2025	Nov. 12, 2026	Radiation (03CH02-CB)
Band Rejector	MTJ	6G Band Rejector	BRJ-01	1GHz ~ 7.4GHz	Sep. 10, 2025	Sep. 09, 2026	Radiation (03CH02-CB)
Band Rejector	MTJ	6G Band Rejector	BRJ-02	1GHz ~ 8GHz	Sep. 10, 2025	Sep. 09, 2026	Radiation (03CH02-CB)
Test Software	SPORTON	SENSE-15407_NII	V5.11. 27	5.15GHz-7.115GHz	N.C.R.	N.C.R.	Radiation (03CH02-CB)
3m Semi Anechoic Chamber VSWR	TDK	SAC-3M	03CH03-CB	1GHz ~18GHz 3m	May 02, 2025	May 01, 2026	Radiation (03CH03-CB)
3m Semi Anechoic Chamber VSWR	TDK	SAC-3M	03CH03-CB	1GHz ~18GHz 3m	May 01, 2026	Apr. 30, 2027	Radiation (03CH03-CB)
Horn Antenna	ETS-Lindgren	3115	6821	750MHz~18GHz	Feb. 20, 2025	Feb. 19, 2026	Radiation (03CH03-CB)
Horn Antenna	ETS-Lindgren	3115	6821	750MHz~18GHz	Feb. 06, 2026	Feb. 05, 2027	Radiation (03CH03-CB)
Horn Antenna	ETS-Lindgren	3115	00143147	750MHz~18GHz	Nov. 05, 2025	Nov. 04, 2026	Radiation (03CH03-CB)
Horn Antenna	Schwarzbeck	BBHA 9170	BBHA9170252	15GHz ~ 40GHz	Oct. 07, 2025	Oct. 06, 2026	Radiation (03CH03-CB)
Pre-Amplifier	Agilent	8449B	3008A02097	1GHz ~ 26.5GHz	Jun. 28, 2025	Jun. 27, 2026	Radiation (03CH03-CB)
Pre-Amplifier	SGH	SGH5265	20240911-1	1~ 26.5GHz	Sep. 18, 2025	Sep. 17, 2026	Radiation (03CH03-CB)
Pre-Amplifier	SGH	SGH184	20221107-3	18GHz ~ 40GHz	Nov. 21, 2025	Nov. 20, 2026	Radiation (03CH03-CB)
Spectrum Analyzer	R&S	FSP40	100019	9kHz ~ 40GHz	Jul. 17, 2025	Jul. 16, 2026	Radiation (03CH03-CB)
RF Cable-high	Woken	RG402	High Cable-20+29	1GHz ~ 18GHz	Sep. 25, 2025	Sep. 24, 2026	Radiation (03CH03-CB)
RF Cable-high	Woken	RG402	High Cable-29	1GHz ~ 18GHz	Sep. 25, 2025	Sep. 24, 2026	Radiation (03CH03-CB)
High Cable	Woken	WCA0929M	40G#5+6	1GHz ~ 40 GHz	Nov. 13, 2025	Nov. 12, 2026	Radiation (03CH03-CB)



Instrument	Brand	Model No.	Serial No.	Characteristics	Calibration Date	Calibration Due Date	Remark
Band Rejector	MTJ	6G Band Rejector	BRJ-01	1GHz ~ 7.4GHz	Sep. 10, 2025	Sep. 09, 2026	Radiation (03CH03-CB)
Band Rejector	MTJ	6G Band Rejector	BRJ-02	1GHz ~ 8GHz	Sep. 10, 2025	Sep. 09, 2026	Radiation (03CH03-CB)
Test Software	SPORTON	SENSE-15407_NII	V5.11. 27	5.15GHz-7.115GHz	N.C.R.	N.C.R.	Radiation (03CH03-CB)
3m Semi Anechoic Chamber VSWR	TDK	SAC-3M	03CH04-CB	1GHz ~18GHz 3m	Feb. 21, 2025	Feb. 20, 2026	Radiation (03CH04-CB)
3m Semi Anechoic Chamber VSWR	TDK	SAC-3M	03CH04-CB	1GHz ~18GHz 3m	Feb. 13, 2026	Feb. 12, 2027	Radiation (03CH04-CB)
Horn Antenna	SCHWARZBECK	BBHA 9120 D	BBHA 9120D-01816	1GHz~18GHz	Dec. 31, 2025	Dec. 30, 2026	Radiation (03CH04-CB)
Horn Antenna	Schwarzbeck	BBHA 9170	BBHA9170252	15GHz ~ 40GHz	Oct. 07, 2025	Oct. 06, 2026	Radiation (03CH04-CB)
Pre-Amplifier	EM	EM01G18GA	60844	1 ~ 18GHz	Mar. 11, 2025	Mar. 10, 2026	Radiation (03CH04-CB)
Pre-Amplifier	EM	EM01G18GA	60844	1 ~ 18GHz	Mar. 10, 2026	Mar. 09, 2027	Radiation (03CH04-CB)
Pre-Amplifier	SGH	SGH5265	20211115-1	1~ 26.5GHz	Jan. 13, 2026	Jan. 12, 2027	Radiation (03CH04-CB)
Pre-Amplifier	SGH	SGH184	20221107-3	18GHz ~ 40GHz	Nov. 21, 2025	Nov. 20, 2026	Radiation (03CH04-CB)
Signal Analyzer	R&S	FSV40	101903	9kHz ~ 40GHz	Jun. 10, 2025	Jun. 09, 2026	Radiation (03CH04-CB)
RF Cable-high	Woken	RG402	High Cable-21	1GHz - 18GHz	Apr. 25, 2025	Apr. 24, 2026	Radiation (03CH04-CB)
RF Cable-high	Woken	RG402	High Cable-21	1GHz - 18GHz	Apr. 24, 2026	Apr. 23, 2027	Radiation (03CH04-CB)
RF Cable-high	Woken	RG402	High Cable-21+67	1GHz - 18GHz	Apr. 25, 2025	Apr. 24, 2026	Radiation (03CH04-CB)
RF Cable-high	Woken	RG402	High Cable-21+67	1GHz - 18GHz	Apr. 24, 2026	Apr. 23, 2027	Radiation (03CH04-CB)
High Cable	Woken	WCA0929M	40G#5+6	1GHz ~ 40 GHz	Nov. 13, 2025	Nov. 12, 2026	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-15407_NII	V5.11. 27	5.15GHz-7.115GHz	N.C.R.	N.C.R.	Radiation (03CH04-CB)



Instrument	Brand	Model No.	Serial No.	Characteristics	Calibration Date	Calibration Due Date	Remark
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. 06, 2025	Jun. 05, 2026	Radiation (03CH05-CB)
Horn Antenna	Schwarzbeck	BBHA 9170	BBHA9170252	15GHz ~ 40GHz	Oct. 07, 2025	Oct. 06, 2026	Radiation (03CH05-CB)
Pre-Amplifier	EM	EM01G18GA	60844	1 ~ 18GHz	Mar. 11, 2025	Mar. 10, 2026	Radiation (03CH05-CB)
Pre-Amplifier	EM	EM01G18GA	60844	1 ~ 18GHz	Mar. 10, 2026	Mar. 09, 2027	Radiation (03CH05-CB)
Pre-Amplifier	EMCI	EMC12630SE	980287	1GHz – 26.5GHz	Jun. 28, 2025	Jun. 27, 2026	Radiation (03CH05-CB)
Pre-Amplifier	SGH	SGH184	20221107-3	18GHz ~ 40GHz	Nov. 21, 2025	Nov. 20, 2026	Radiation (03CH05-CB)
Signal Analyzer	R&S	FSV40	101903	9kHz ~ 40GHz	Jun. 10, 2025	Jun. 09, 2026	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 ~ 40 GHz	Nov. 13, 2025	Nov. 12, 2026	Radiation (03CH05-CB)
Band Rejector	MTJ	6G Band Rejector	BRJ-01	1GHz ~ 7.4GHz	Sep. 10, 2025	Sep. 09, 2026	Radiation (03CH05-CB)
Band Rejector	MTJ	6G Band Rejector	BRJ-02	1GHz ~ 8GHz	Sep. 10, 2025	Sep. 09, 2026	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)
Spectrum analyzer	R&S	FSV40	101028	9kHz~40GHz	Jan. 14, 2026	Jan. 13, 2027	Conducted (TH03-CB)
Power Sensor	Anritsu	MA2411B	1726195	300MHz~ 40GHz	Sep. 12, 2025	Sep. 11, 2026	Conducted (TH03-CB)
Power Meter	Anritsu	ML2495A	1035008	300MHz~ 40GHz	Sep. 12, 2025	Sep. 11, 2026	Conducted (TH03-CB)
RF Cable	Woken	RG402	High Cable-11	30MHz –18 GHz	Sep. 30, 2025	Sep. 29, 2026	Conducted (TH03-CB)
RF Cable	Woken	RG402	High Cable-12	30MHz –18 GHz	Sep. 30, 2025	Sep. 29, 2026	Conducted (TH03-CB)
RF Cable	Woken	RG402	High Cable-13	30MHz –18 GHz	Sep. 30, 2025	Sep. 29, 2026	Conducted (TH03-CB)
RF Cable-high	Woken	RG402	High Cable-14	1 GHz –18 GHz	Sep. 30, 2025	Sep. 29, 2026	Conducted (TH03-CB)
RF Cable-high	Woken	RG402	High Cable-15	1 GHz –18 GHz	Sep. 30, 2025	Sep. 29, 2026	Conducted (TH03-CB)



RADIO TEST REPORT

Report No. : FR5D2458AH

Instrument	Brand	Model No.	Serial No.	Characteristics	Calibration Date	Calibration Due Date	Remark
Switch	SPTCB	SP-SWI	SWI-03	1~18GHz	Sep. 20, 2025	Sep. 19, 2026	Conducted (TH03-CB)
Test Software	SPORTON	SENSE-15407_NII	V5.11. 27	5.15GHz-7.115GHz	N.C.R.	N.C.R.	Conducted (TH03-CB)

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

NCR means Non-Calibration required.



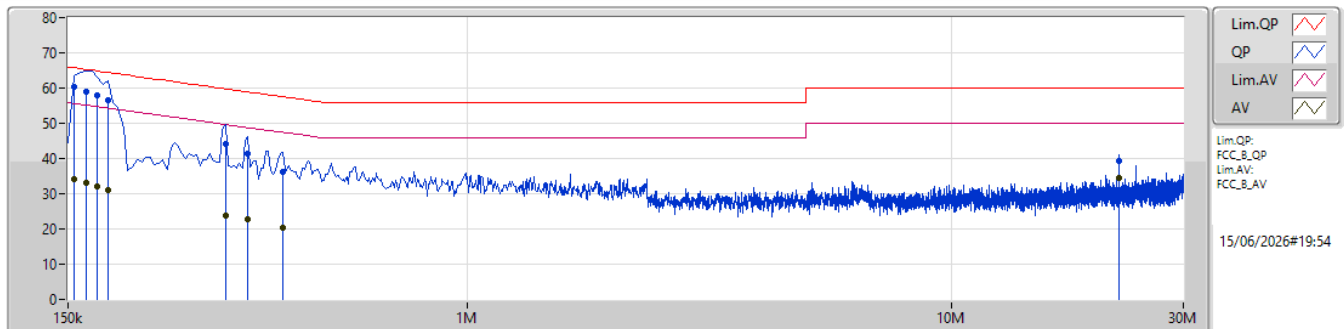
Conducted Emissions at Powerline

Appendix A

Summary

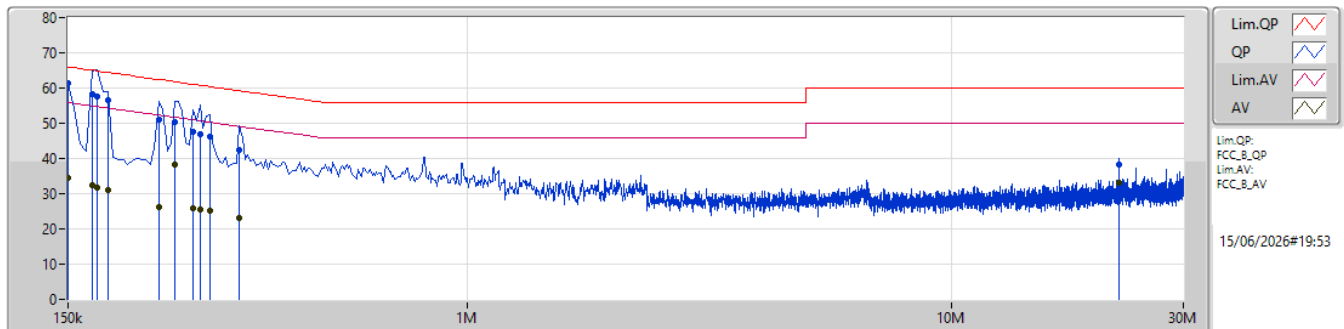
Mode	Result	Type	Freq (Hz)	Level (dBuV)	Limit (dBuV)	Margin (dB)	Condition
Mode 10	Pass	QP	150k	61.45	66.00	-4.55	Neutral

Mode 10



Type	Freq (Hz)	Level (dBuV)	Limit (dBuV)	Margin (dB)	Factor (dB)	Condition	Comment	Raw (dBuV)	LISN (dB)	CL (dB)	AT (dB)						
QP	154.5k	60.50	65.75	-5.25	10.03	Line	"Worst"	50.47	0.08	0.09	9.86						
AV	154.5k	34.03	55.75	-21.72	10.03	Line	-	24.00	0.08	0.09	9.86						
QP	163.5k	59.10	65.27	-6.17	10.01	Line	-	49.09	0.08	0.09	9.84						
AV	163.5k	33.01	55.27	-22.26	10.01	Line	-	23.00	0.08	0.09	9.84						
QP	172.5k	57.78	64.83	-7.05	9.98	Line	-	47.80	0.08	0.08	9.82						
AV	172.5k	32.04	54.83	-22.79	9.98	Line	-	22.06	0.08	0.08	9.82						
QP	181.5k	56.51	64.41	-7.90	9.95	Line	-	46.56	0.08	0.07	9.80						
AV	181.5k	31.08	54.41	-23.33	9.95	Line	-	21.13	0.08	0.07	9.80						
QP	316.5k	44.26	59.80	-15.54	10.03	Line	-	34.23	0.08	0.10	9.85						
AV	316.5k	23.92	49.80	-25.88	10.03	Line	-	13.89	0.08	0.10	9.85						
QP	352.5k	41.45	58.91	-17.46	10.06	Line	-	31.39	0.08	0.11	9.87						
AV	352.5k	22.60	48.91	-26.31	10.06	Line	-	12.54	0.08	0.11	9.87						
QP	415.5k	36.06	57.53	-21.47	10.10	Line	-	25.96	0.08	0.12	9.90						
AV	415.5k	20.51	47.53	-27.02	10.10	Line	-	10.41	0.08	0.12	9.90						
QP	22.119M	39.39	60.00	-20.61	11.02	Line	-	28.37	0.30	0.38	10.34						
AV	22.119M	34.38	50.00	-15.62	11.02	Line	-	23.36	0.30	0.38	10.34						

Mode 10



Type	Freq (Hz)	Level (dBuV)	Limit (dBuV)	Margin (dB)	Factor (dB)	Condition	Comment	Raw (dBuV)	LISN (dB)	CL (dB)	AT (dB)						
QP	150k	61.45	66.00	-4.55	10.04	Neutral	"Worst"	51.41	0.06	0.10	9.88						
AV	150k	34.53	56.00	-21.47	10.04	Neutral	-	24.49	0.06	0.10	9.88						
QP	168k	58.44	65.06	-6.62	9.97	Neutral	-	48.47	0.06	0.08	9.83						
AV	168k	32.45	55.06	-22.61	9.97	Neutral	-	22.48	0.06	0.08	9.83						
QP	172.5k	57.59	64.83	-7.24	9.96	Neutral	-	47.63	0.06	0.08	9.82						
AV	172.5k	31.86	54.83	-22.97	9.96	Neutral	-	21.90	0.06	0.08	9.82						
QP	181.5k	56.60	64.41	-7.81	9.93	Neutral	-	46.67	0.06	0.07	9.80						
AV	181.5k	31.02	54.41	-23.39	9.93	Neutral	-	21.09	0.06	0.07	9.80						
QP	231k	51.14	62.41	-11.27	9.92	Neutral	-	41.22	0.06	0.07	9.79						
AV	231k	26.30	52.41	-26.11	9.92	Neutral	-	16.38	0.06	0.07	9.79						
QP	249k	50.33	61.79	-11.46	9.94	Neutral	-	40.39	0.06	0.08	9.80						
AV	249k	38.30	51.79	-13.49	9.94	Neutral	-	28.36	0.06	0.08	9.80						
QP	271.5k	47.75	61.07	-13.32	9.97	Neutral	-	37.78	0.06	0.09	9.82						
AV	271.5k	25.88	51.07	-25.19	9.97	Neutral	-	15.91	0.06	0.09	9.82						
QP	280.5k	47.03	60.80	-13.77	9.98	Neutral	-	37.05	0.06	0.09	9.83						
AV	280.5k	25.44	50.80	-25.36	9.98	Neutral	-	15.46	0.06	0.09	9.83						
QP	294k	46.06	60.42	-14.36	9.99	Neutral	-	36.07	0.06	0.09	9.84						
AV	294k	25.03	50.42	-25.39	9.99	Neutral	-	15.04	0.06	0.09	9.84						
QP	339k	42.39	59.23	-16.84	10.04	Neutral	-	32.35	0.06	0.11	9.87						
AV	339k	23.06	49.23	-26.17	10.04	Neutral	-	13.02	0.06	0.11	9.87						
QP	22.119M	38.26	60.00	-21.74	11.00	Neutral	-	27.26	0.28	0.38	10.34						
AV	22.119M	33.02	50.00	-16.98	11.00	Neutral	-	22.02	0.28	0.38	10.34						

Summary

Mode	Max-N dB (Hz)	Max-OBW (Hz)	ITU-Code	Min-N dB (Hz)	Min-OBW (Hz)
5.925-6.425GHz	-	-	-	-	-
802.11ax HEW20_Nss1,(MCS0)_2TX	20.845M	18.916M	18M9D1D	20.02M	18.841M
802.11ax HEW40_Nss1,(MCS0)_2TX	39.93M	37.681M	37M7D1D	39.6M	37.531M
802.11ax HEW80_Nss1,(MCS0)_2TX	81.62M	77.161M	77M2D1D	80.3M	76.962M
802.11ax HEW160_Nss1,(MCS0)_2TX	168.52M	155.122M	155MD1D	161.92M	154.523M
6.525-6.875GHz	-	-	-	-	-
802.11ax HEW20_Nss1,(MCS0)_2TX	20.57M	18.916M	18M9D1D	20.24M	18.841M
802.11ax HEW40_Nss1,(MCS0)_2TX	39.93M	37.681M	37M7D1D	39.38M	37.631M
802.11ax HEW80_Nss1,(MCS0)_2TX	83.16M	77.361M	77M4D1D	81.4M	76.962M
802.11ax HEW160_Nss1,(MCS0)_2TX	164.56M	154.923M	155MD1D	163.24M	154.923M

Max-N dB = Maximum 26dB down bandwidth for other band;
 Max-OBW = Maximum 99% occupied bandwidth;
 Min-N dB = 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)
802.11ax HEW20_Nss1,(MCS0)_2TX	-	-	-	-	-	-
5955MHz	Pass	320M	20.845M	18.891M	20.295M	18.891M
6195MHz	Pass	320M	20.625M	18.916M	20.735M	18.841M
6415MHz	Pass	320M	20.02M	18.891M	20.735M	18.891M
6535MHz	Pass	320M	20.24M	18.916M	20.515M	18.841M
6695MHz	Pass	320M	20.405M	18.916M	20.295M	18.866M
6855MHz	Pass	320M	20.57M	18.866M	20.295M	18.891M
802.11ax HEW40_Nss1,(MCS0)_2TX	-	-	-	-	-	-
5965MHz	Pass	320M	39.71M	37.531M	39.82M	37.631M
6205MHz	Pass	320M	39.6M	37.581M	39.93M	37.681M
6405MHz	Pass	320M	39.93M	37.681M	39.6M	37.681M
6565MHz	Pass	320M	39.71M	37.631M	39.49M	37.681M
6685MHz	Pass	320M	39.38M	37.631M	39.93M	37.681M
6845MHz	Pass	320M	39.38M	37.681M	39.6M	37.631M
802.11ax HEW80_Nss1,(MCS0)_2TX	-	-	-	-	-	-
5985MHz	Pass	320M	80.74M	77.061M	81.62M	76.962M
6225MHz	Pass	320M	81.4M	76.962M	80.3M	77.161M
6385MHz	Pass	320M	81.62M	77.161M	81.62M	77.161M
6625MHz	Pass	320M	82.5M	77.161M	82.06M	77.361M
6705MHz	Pass	320M	81.62M	77.161M	81.4M	77.161M
6785MHz	Pass	320M	83.16M	77.061M	81.62M	76.962M
802.11ax HEW160_Nss1,(MCS0)_2TX	-	-	-	-	-	-
6025MHz	Pass	320M	161.92M	154.923M	162.36M	154.523M
6185MHz	Pass	320M	162.8M	154.723M	168.52M	154.523M
6345MHz	Pass	320M	163.68M	154.923M	163.24M	155.122M
6665MHz	Pass	320M	164.56M	154.923M	163.24M	154.923M

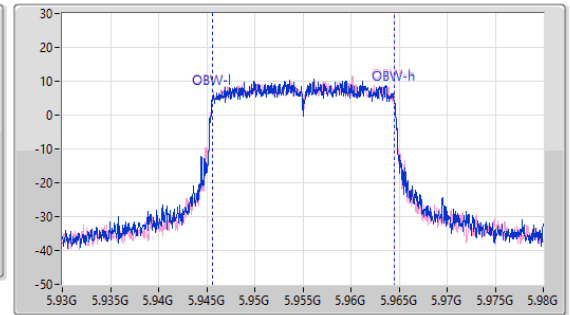
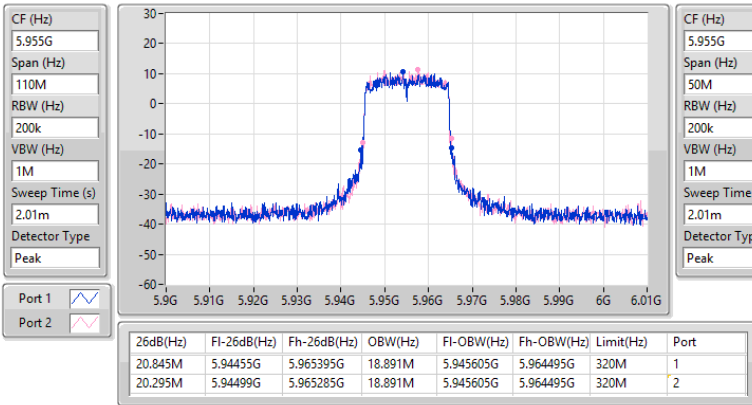
Port X-N dB = Port X 6dB down bandwidth for 5.725-5.85GHz band / 26dB down bandwidth for other band
Port X-OBW = Port X 99% occupied bandwidth

5.925-6.425GHz_802.11ax HEW20_Nss1,(MCS0)_2TX

EBW

5955MHz

21/03/2026

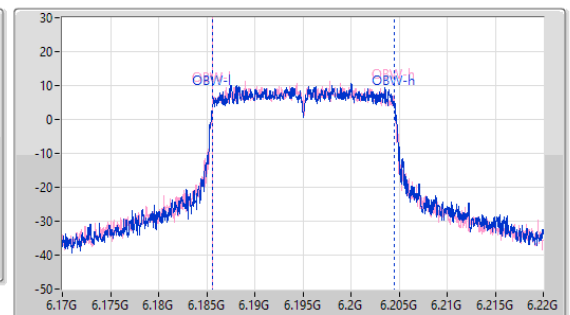
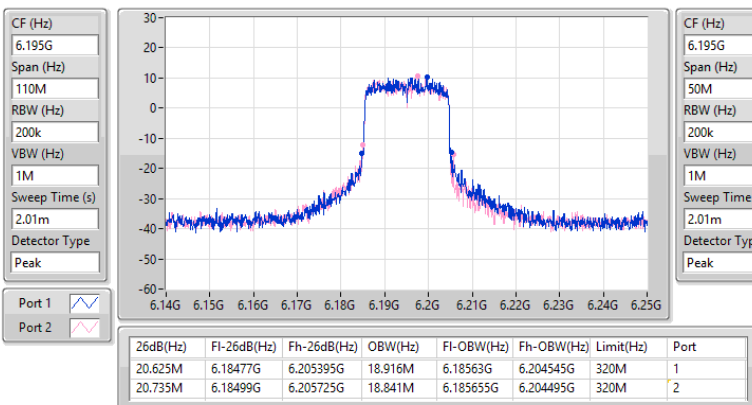


5.925-6.425GHz_802.11ax HEW20_Nss1,(MCS0)_2TX

EBW

6195MHz

21/03/2026

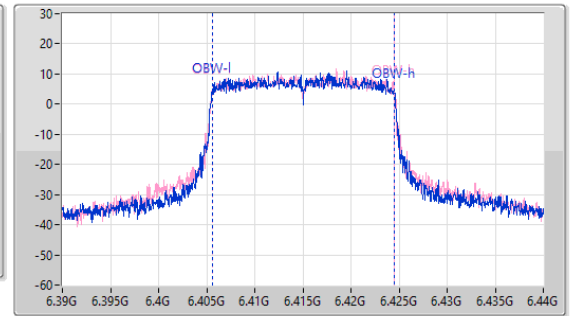
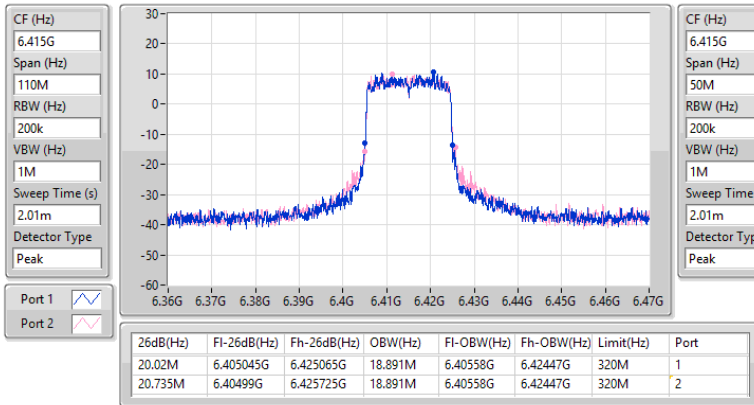


5.925-6.425GHz_802.11ax HEW20_Nss1,(MCS0)_2TX

EBW

6415MHz

21/03/2026

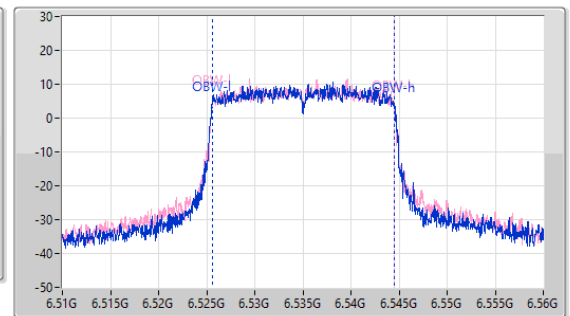
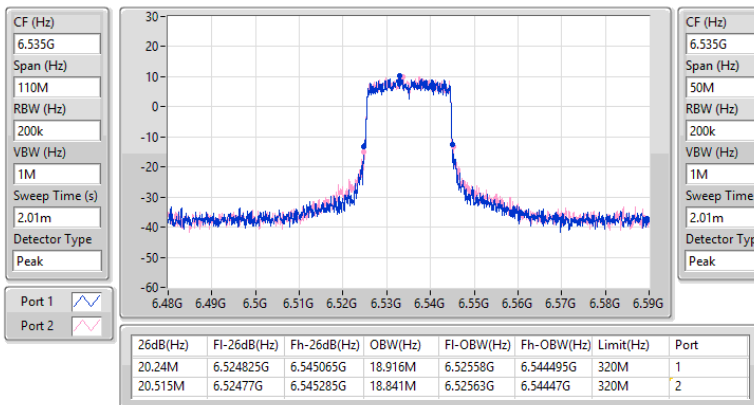


6.525-6.875GHz_802.11ax HEW20_Nss1,(MCS0)_2TX

EBW

6535MHz

21/03/2026

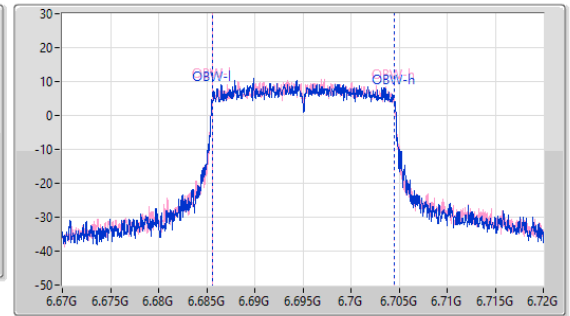
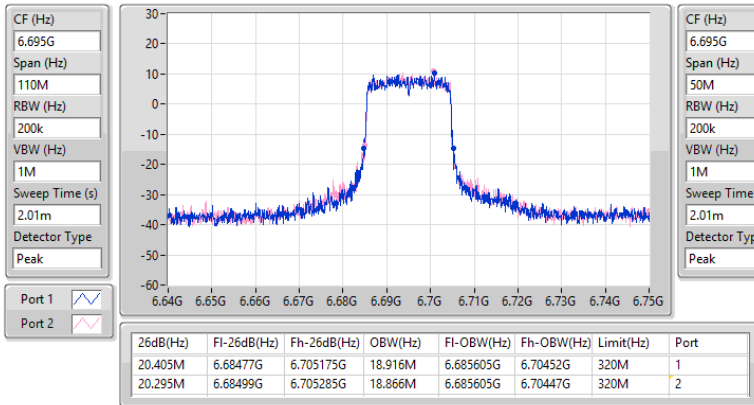


6.525-6.875GHz_802.11ax HEW20_Nss1,(MCS0)_2TX

EBW

6695MHz

21/03/2026

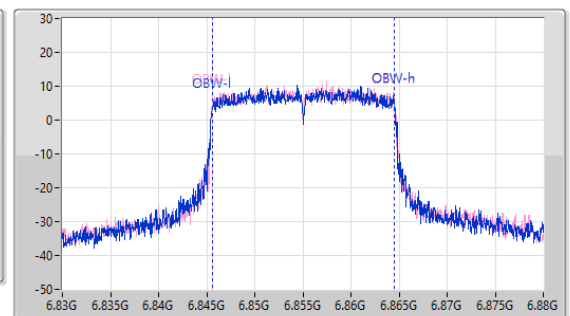
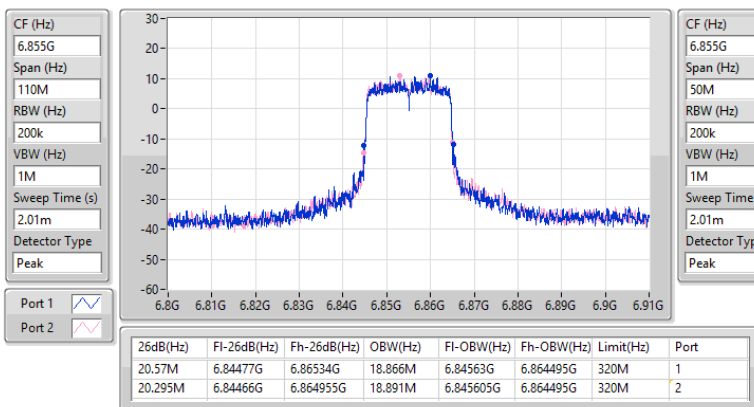


6.525-6.875GHz_802.11ax HEW20_Nss1,(MCS0)_2TX

EBW

6855MHz

21/03/2026

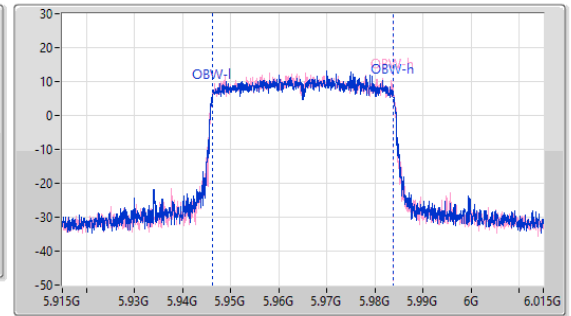
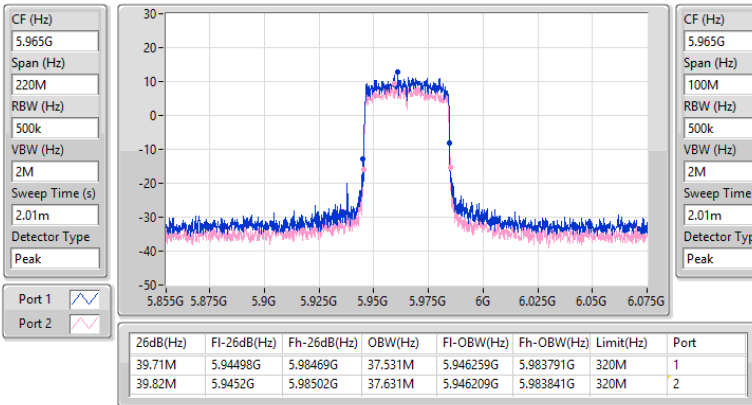


5.925-6.425GHz_802.11ax HEW40_Nss1,(MCS0)_2TX

EBW

5965MHz

21/03/2026

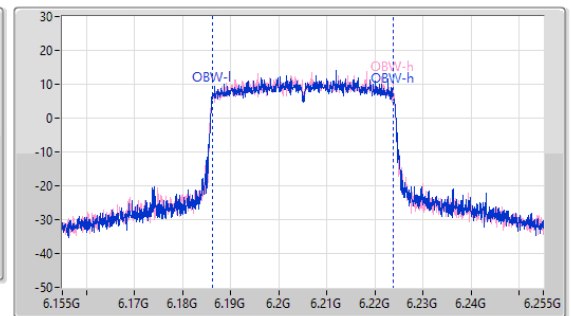
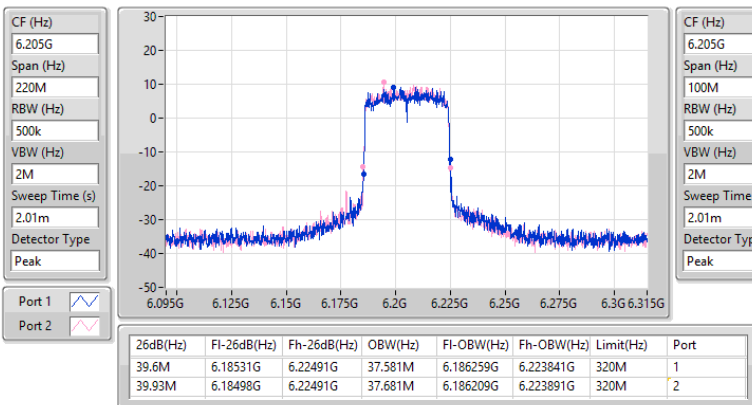


5.925-6.425GHz_802.11ax HEW40_Nss1,(MCS0)_2TX

EBW

6205MHz

21/03/2026

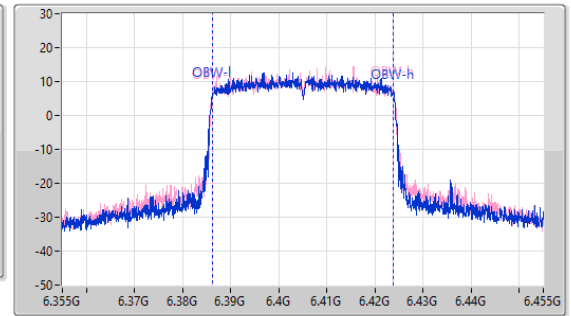
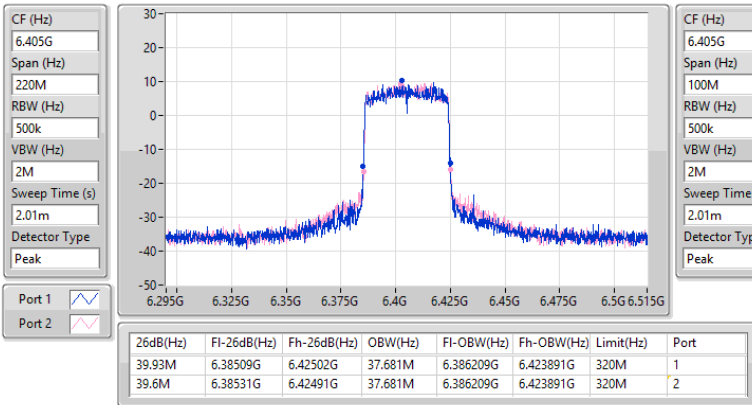


5.925-6.425GHz_802.11ax HEW40_Nss1,(MCS0)_2TX

EBW

6405MHz

21/03/2026

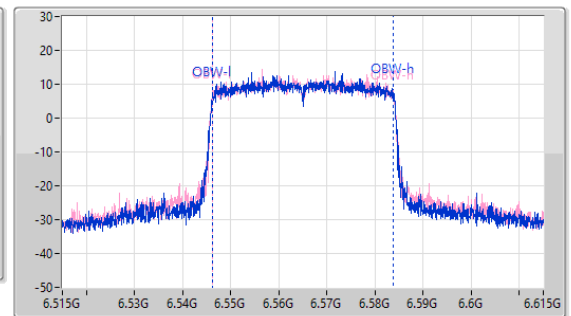
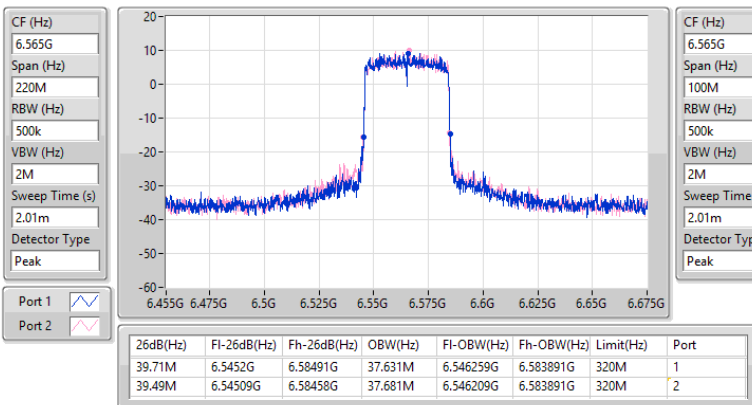


6.525-6.875GHz_802.11ax HEW40_Nss1,(MCS0)_2TX

EBW

6565MHz

21/03/2026

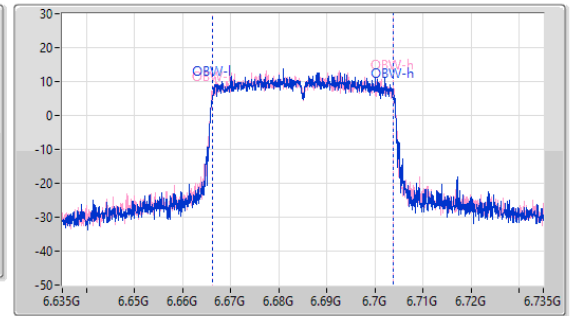
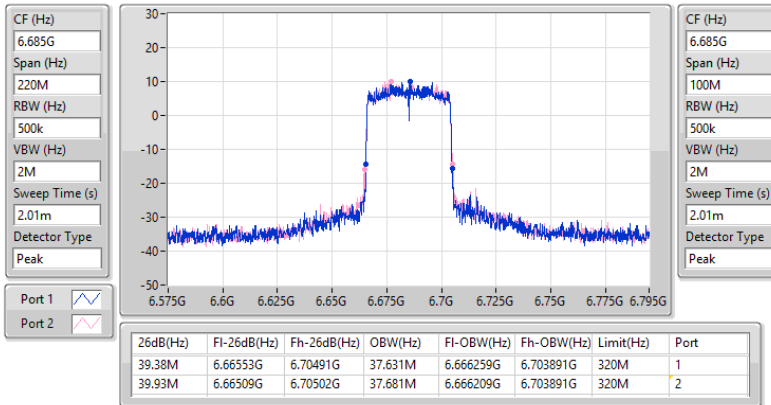


6.525-6.875GHz_802.11ax HEW40_Nss1,(MCS0)_2TX

EBW

6685MHz

21/03/2026

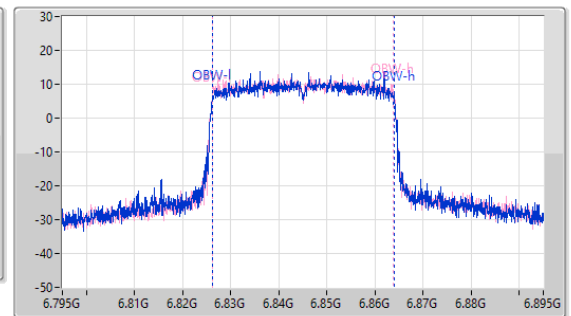
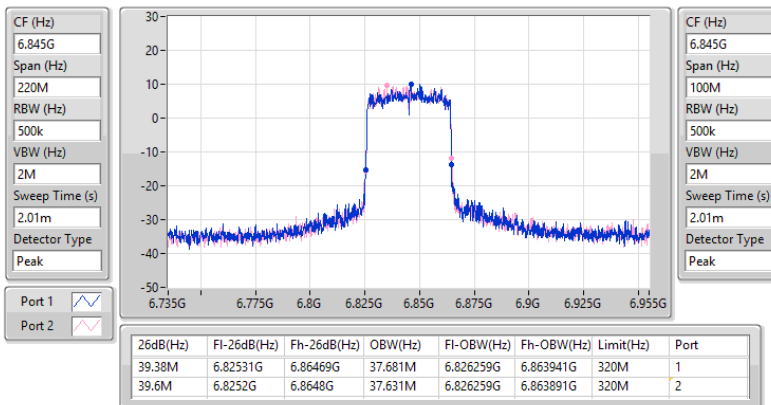


6.525-6.875GHz_802.11ax HEW40_Nss1,(MCS0)_2TX

EBW

6845MHz

21/03/2026

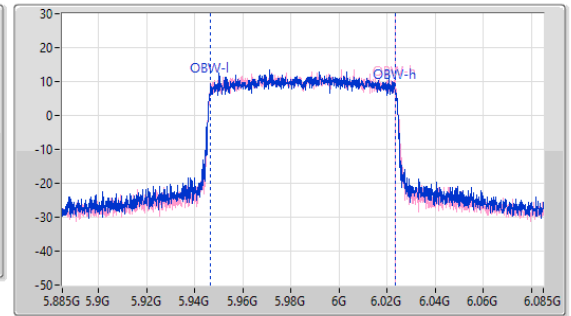
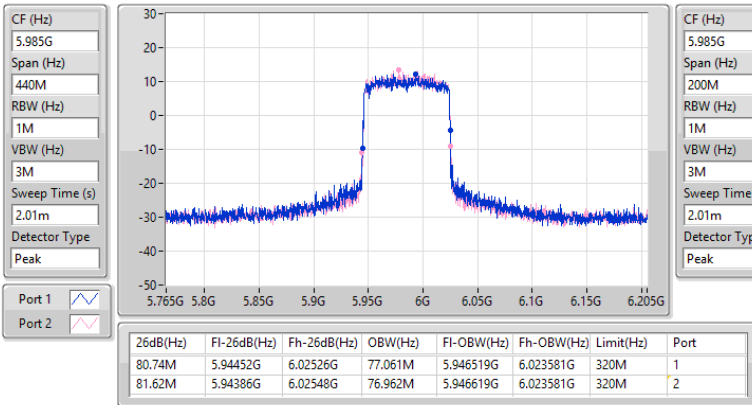


5.925-6.425GHz_802.11ax HEW80_Nss1,(MCS0)_2TX

EBW

5985MHz

21/03/2026

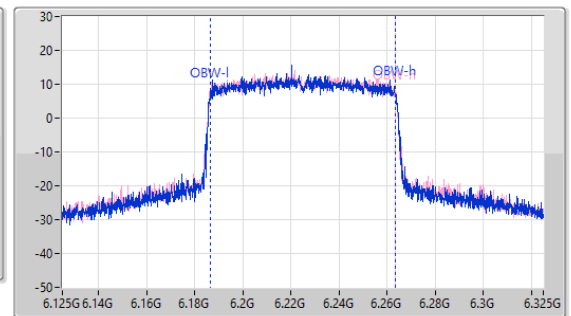
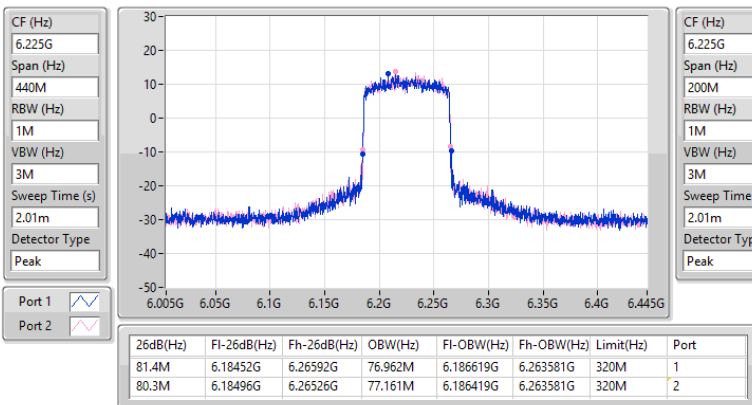


5.925-6.425GHz_802.11ax HEW80_Nss1,(MCS0)_2TX

EBW

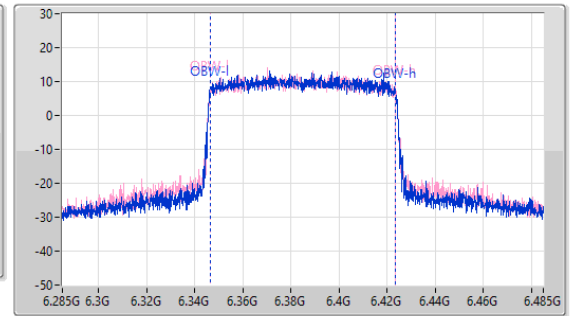
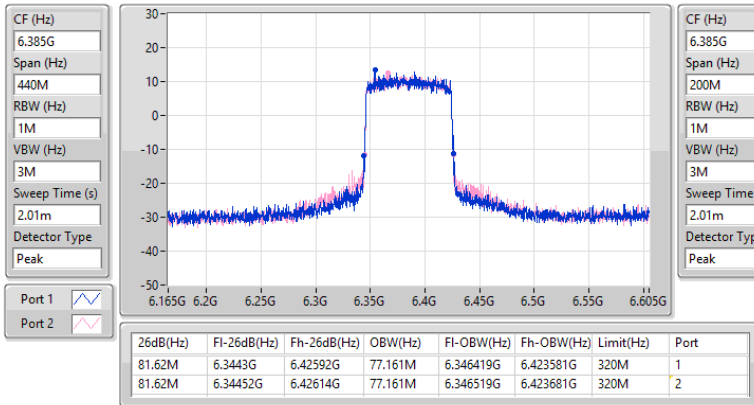
6225MHz

21/03/2026

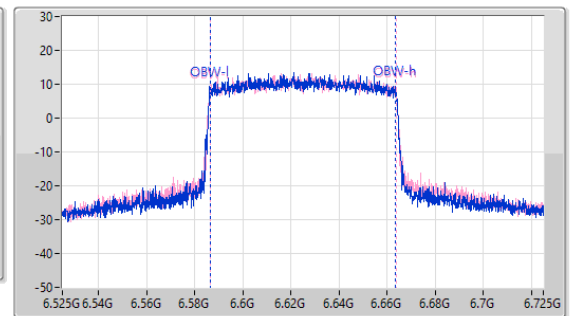
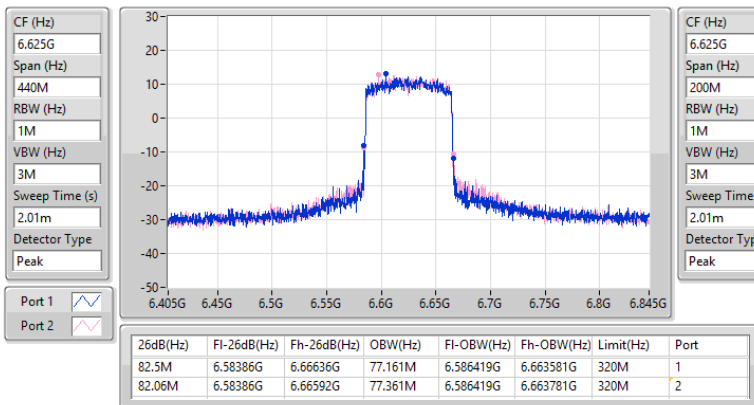


5.925-6.425GHz_802.11ax HEW80_Nss1,(MCS0)_2TX
EBW
6385MHz

21/03/2026


6.525-6.875GHz_802.11ax HEW80_Nss1,(MCS0)_2TX
EBW
6625MHz

21/03/2026

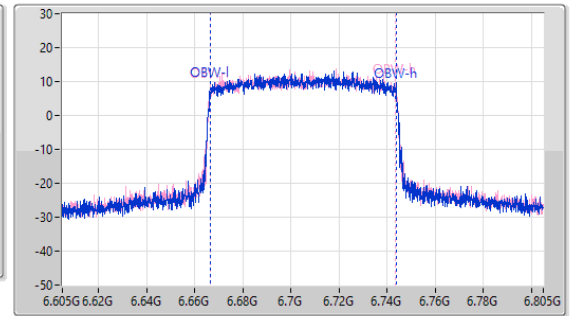
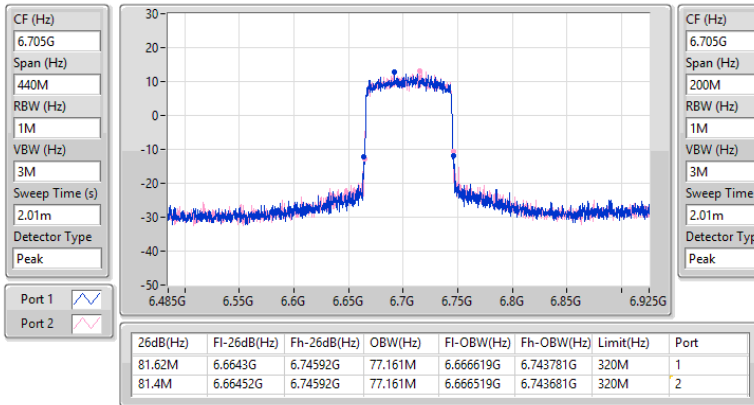


6.525-6.875GHz_802.11ax HEW80_Nss1,(MCS0)_2TX

EBW

6705MHz

21/03/2026

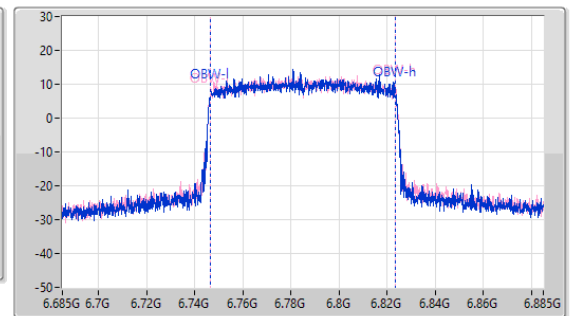
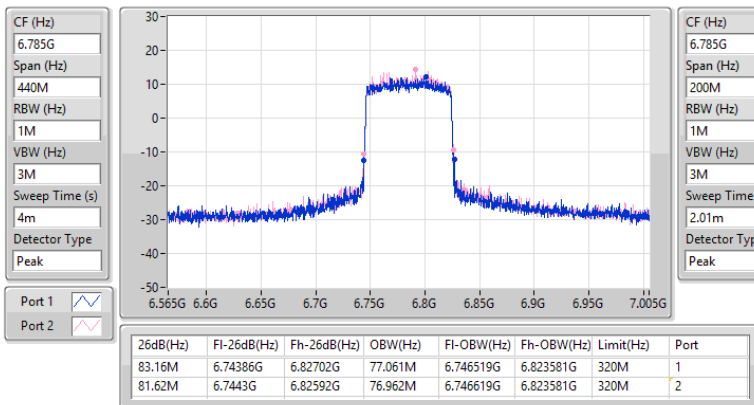


6.525-6.875GHz_802.11ax HEW80_Nss1,(MCS0)_2TX

EBW

6785MHz

21/03/2026

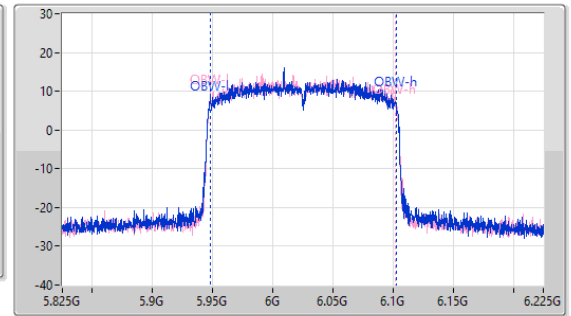
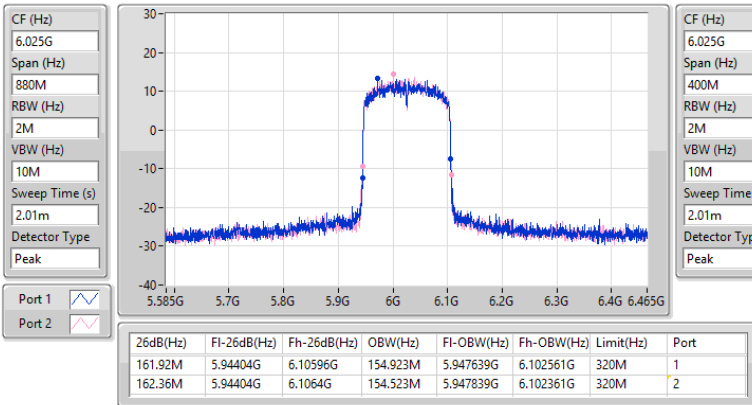


5.925-6.425GHz_802.11ax HEW160_Nss1,(MCS0)_2TX

EBW

6025MHz

21/03/2026

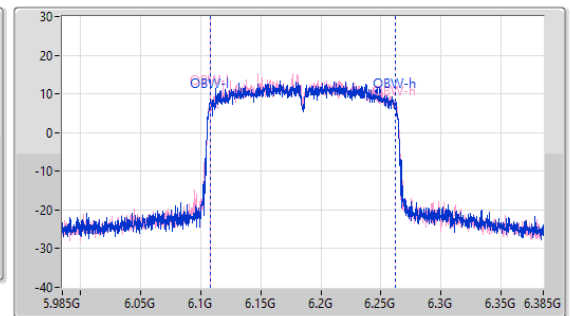
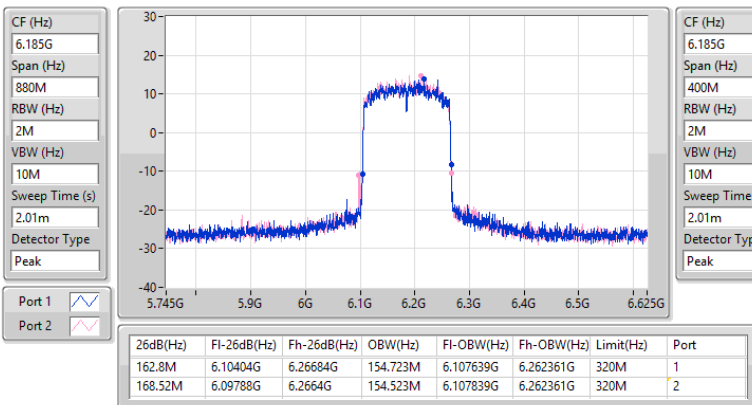


5.925-6.425GHz_802.11ax HEW160_Nss1,(MCS0)_2TX

EBW

6185MHz

21/03/2026

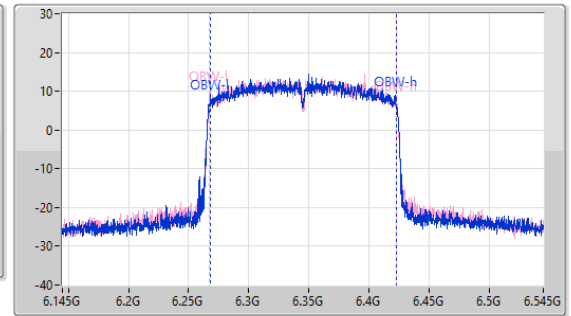
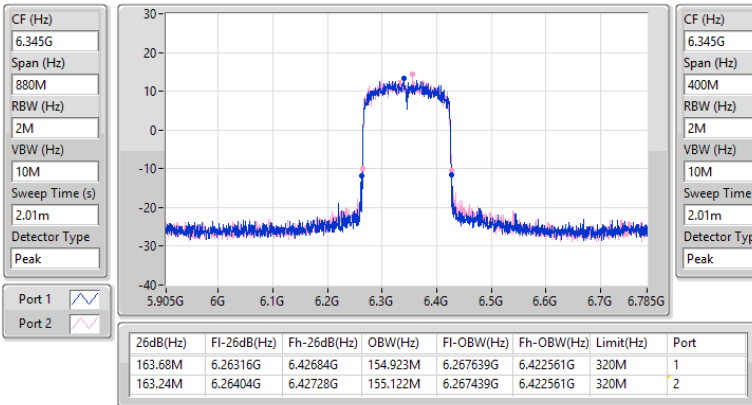


5.925-6.425GHz_802.11ax HEW160_Nss1,(MCS0)_2TX

EBW

6345MHz

21/03/2026

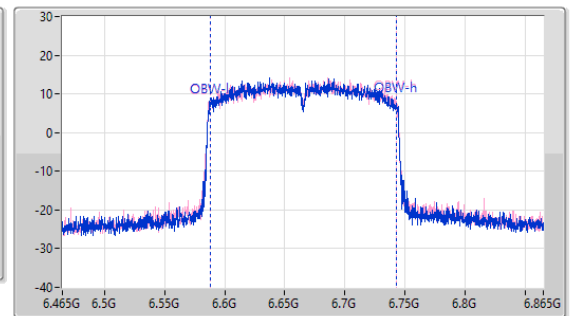
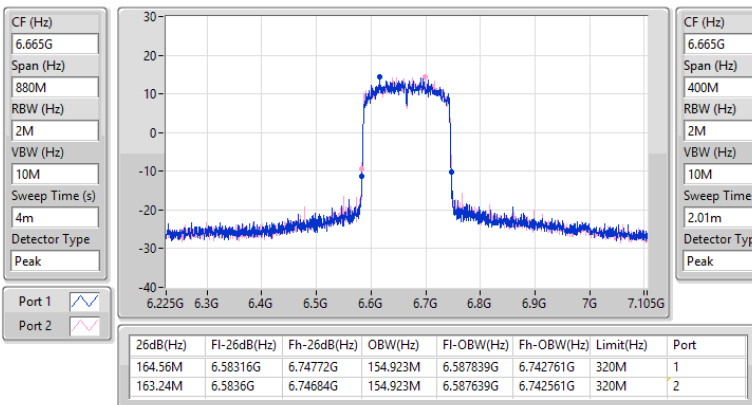


6.525-6.875GHz_802.11ax HEW160_Nss1,(MCS0)_2TX

EBW

6665MHz

21/03/2026



Summary

Mode	Max-N dB (Hz)	Max-OBW (Hz)	ITU-Code	Min-N dB (Hz)	Min-OBW (Hz)
5.925-6.425GHz	-	-	-	-	-
802.11ax HEW20_Nss1,(MCS0)_2TX	21.01M	18.899M	18M9D1D	20.35M	18.867M
802.11ax HEW40_Nss1,(MCS0)_2TX	40.04M	37.71M	37M7D1D	39.38M	37.562M
802.11ax HEW80_Nss1,(MCS0)_2TX	82.06M	77.085M	77M1D1D	80.74M	76.878M
802.11ax HEW160_Nss1,(MCS0)_2TX	163.24M	154.886M	155MD1D	161.48M	154.678M
6.525-6.875GHz	-	-	-	-	-
802.11ax HEW20_Nss1,(MCS0)_2TX	20.955M	18.917M	18M9D1D	20.24M	18.861M
802.11ax HEW40_Nss1,(MCS0)_2TX	39.82M	37.677M	37M7D1D	39.38M	37.573M
802.11ax HEW80_Nss1,(MCS0)_2TX	82.5M	77.285M	77M3D1D	80.52M	76.952M
802.11ax HEW160_Nss1,(MCS0)_2TX	164.12M	154.904M	155MD1D	162.36M	154.742M

Max-N dB = Maximum 26dB down bandwidth for other band;
 Max-OBW = Maximum 99% occupied bandwidth;
 Min-N dB = 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)
802.11ax HEW20_Nss1,(MCS0)_2TX	-	-	-	-	-	-
5955MHz	Pass	320M	20.735M	18.894M	20.35M	18.874M
6195MHz	Pass	320M	20.515M	18.873M	20.79M	18.899M
6415MHz	Pass	320M	20.46M	18.867M	21.01M	18.872M
6535MHz	Pass	320M	20.24M	18.875M	20.955M	18.902M
6695MHz	Pass	320M	20.68M	18.914M	20.46M	18.861M
6855MHz	Pass	320M	20.46M	18.89M	20.46M	18.917M
802.11ax HEW40_Nss1,(MCS0)_2TX	-	-	-	-	-	-
5965MHz	Pass	320M	39.38M	37.661M	39.38M	37.562M
6205MHz	Pass	320M	39.38M	37.613M	39.38M	37.646M
6405MHz	Pass	320M	39.82M	37.71M	40.04M	37.574M
6565MHz	Pass	320M	39.71M	37.666M	39.82M	37.651M
6685MHz	Pass	320M	39.71M	37.591M	39.49M	37.653M
6845MHz	Pass	320M	39.38M	37.677M	39.71M	37.573M
802.11ax HEW80_Nss1,(MCS0)_2TX	-	-	-	-	-	-
5985MHz	Pass	320M	82.06M	77.047M	81.18M	76.991M
6225MHz	Pass	320M	80.74M	77.027M	80.96M	77.03M
6385MHz	Pass	320M	81.84M	76.878M	81.4M	77.085M
6625MHz	Pass	320M	82.06M	76.952M	80.52M	77.194M
6705MHz	Pass	320M	81.4M	77.013M	81.62M	77.028M
6785MHz	Pass	320M	81.18M	77.285M	82.5M	77.228M
802.11ax HEW160_Nss1,(MCS0)_2TX	-	-	-	-	-	-
6025MHz	Pass	320M	161.92M	154.886M	162.36M	154.809M
6185MHz	Pass	320M	162.8M	154.695M	162.8M	154.805M
6345MHz	Pass	320M	161.48M	154.826M	163.24M	154.678M
6665MHz	Pass	320M	164.12M	154.742M	162.36M	154.904M

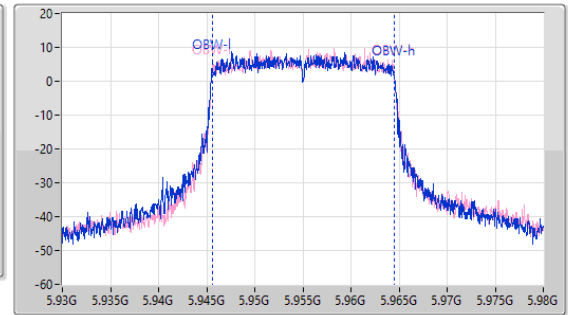
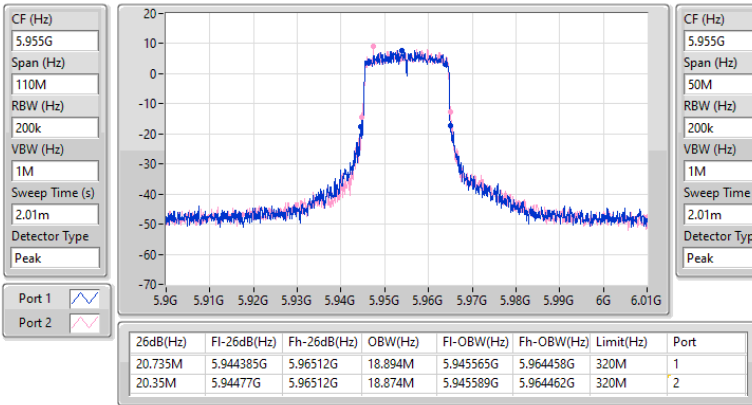
Port X-N dB = Port X 6dB down bandwidth for 5.725-5.85GHz band / 26dB down bandwidth for other band
Port X-OBW = Port X 99% occupied bandwidth

5.925-6.425GHz_802.11ax HEW20_Nss1,(MCS0)_2TX

EBW

5955MHz

01/04/2026

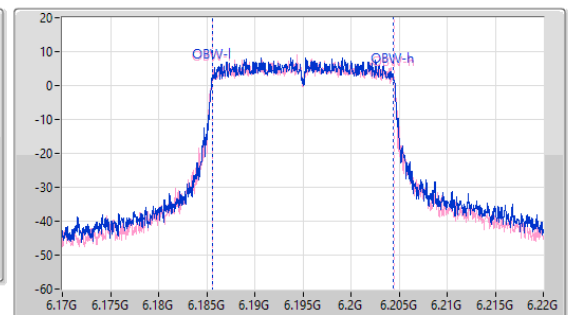
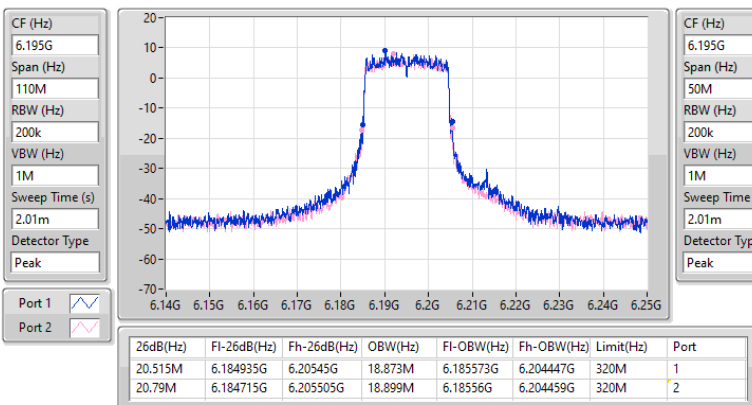


5.925-6.425GHz_802.11ax HEW20_Nss1,(MCS0)_2TX

EBW

6195MHz

01/04/2026

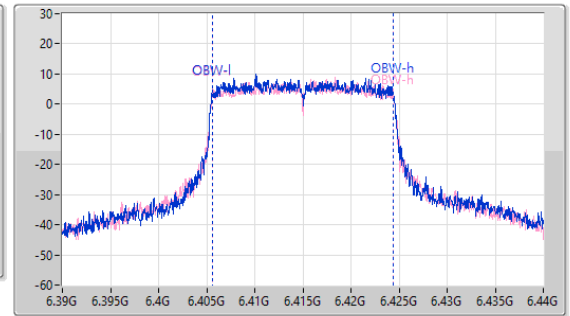
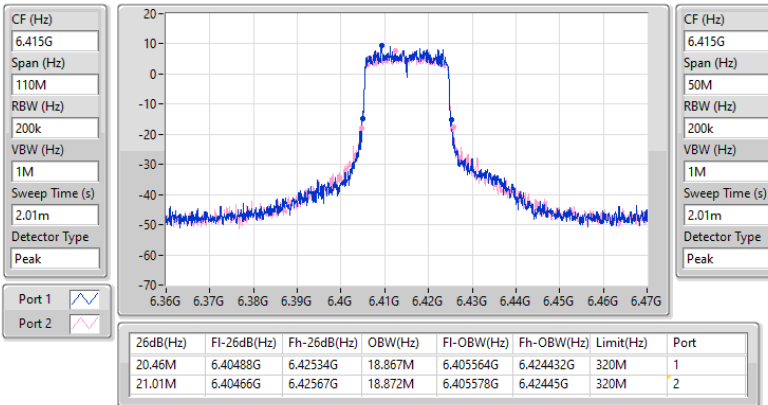


5.925-6.425GHz_802.11ax HEW20_Nss1,(MCS0)_2TX

EBW

6415MHz

01/04/2026

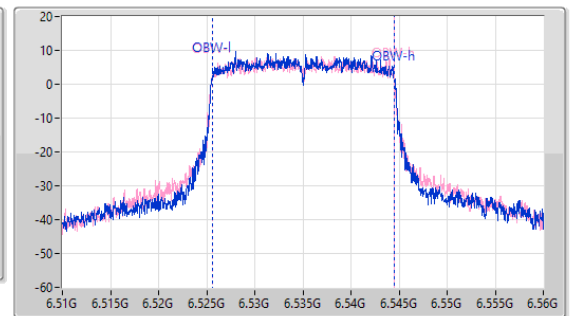
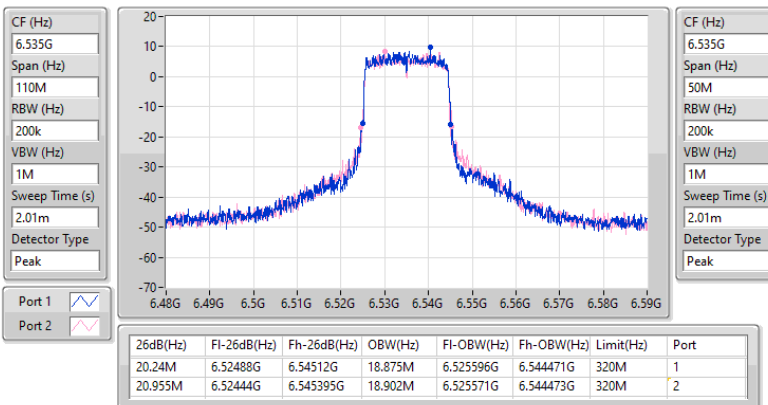


6.525-6.875GHz_802.11ax HEW20_Nss1,(MCS0)_2TX

EBW

6535MHz

01/04/2026

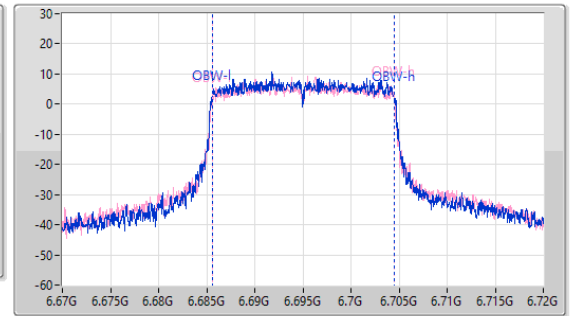
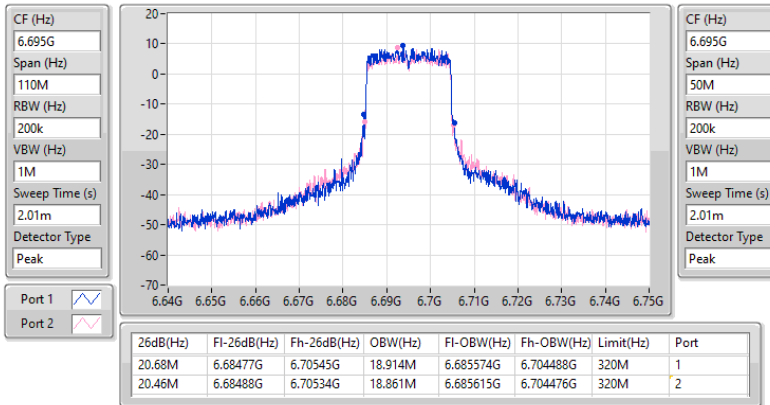


6.525-6.875GHz_802.11ax HEW20_Nss1,(MCS0)_2TX

EBW

6695MHz

01/04/2026

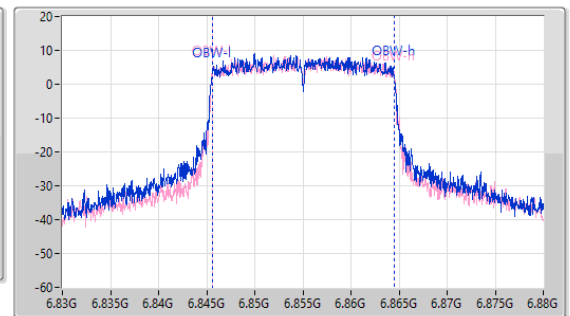
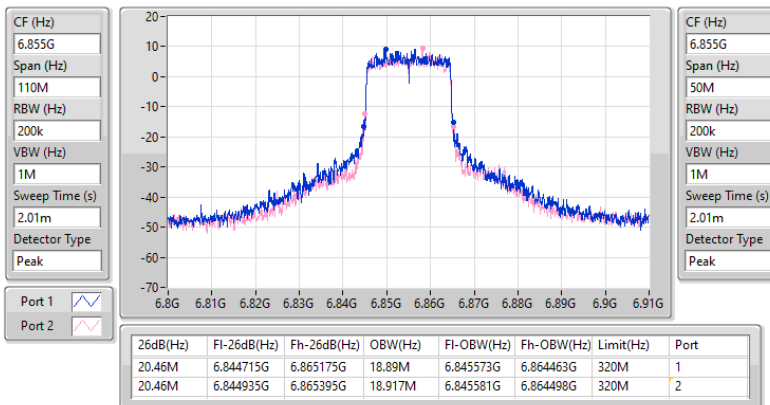


6.525-6.875GHz_802.11ax HEW20_Nss1,(MCS0)_2TX

EBW

6855MHz

01/04/2026

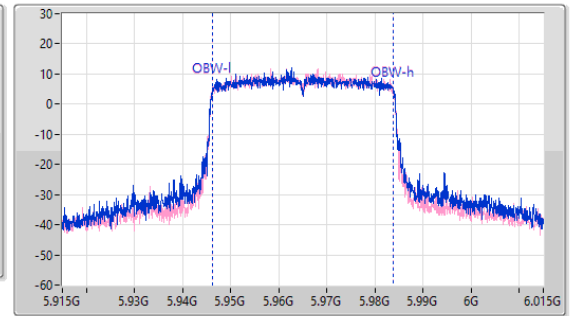
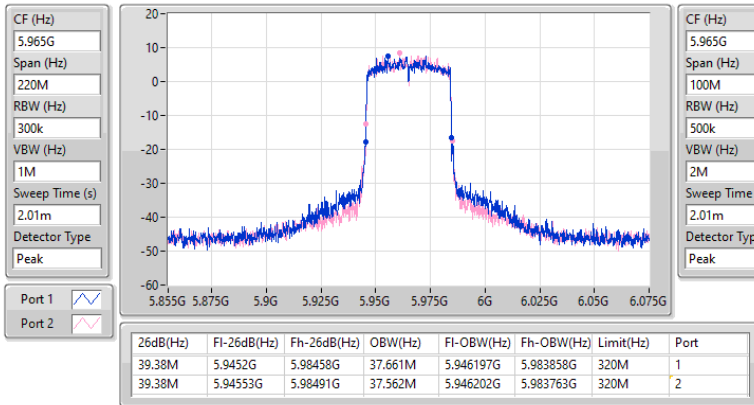


5.925-6.425GHz_802.11ax HEW40_Nss1,(MCS0)_2TX

EBW

5965MHz

01/04/2026

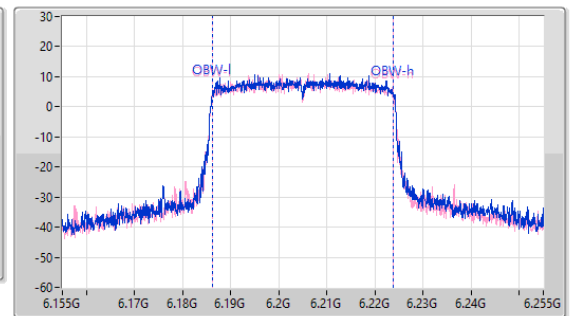
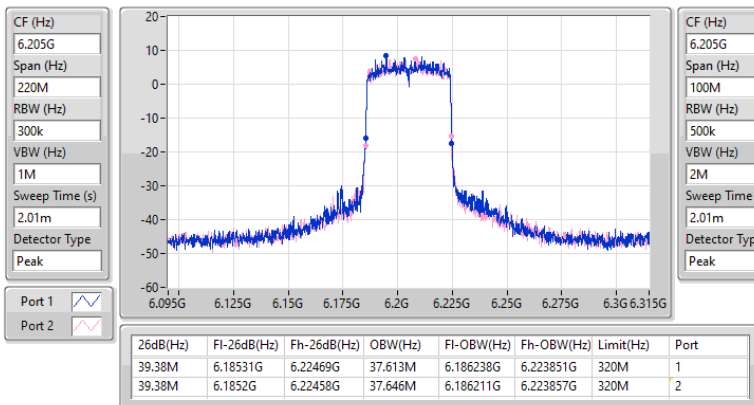


5.925-6.425GHz_802.11ax HEW40_Nss1,(MCS0)_2TX

EBW

6205MHz

01/04/2026

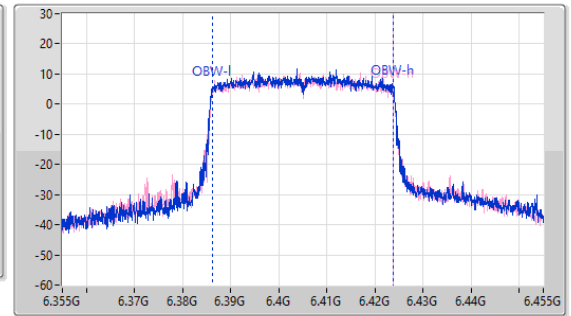
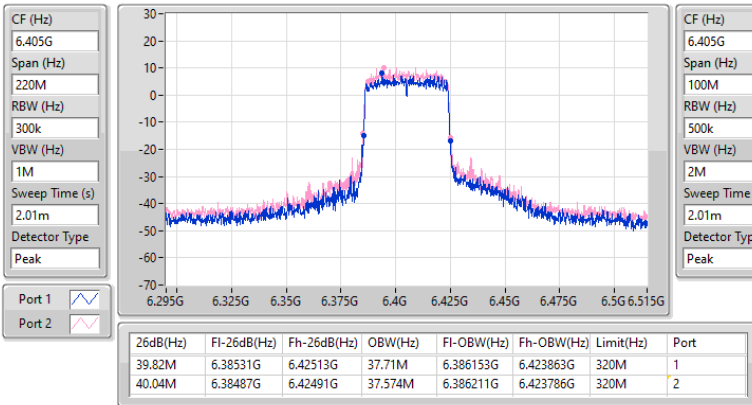


5.925-6.425GHz_802.11ax HEW40_Nss1,(MCS0)_2TX

EBW

6405MHz

01/04/2026

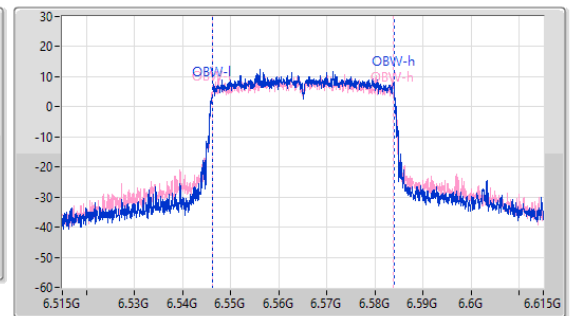
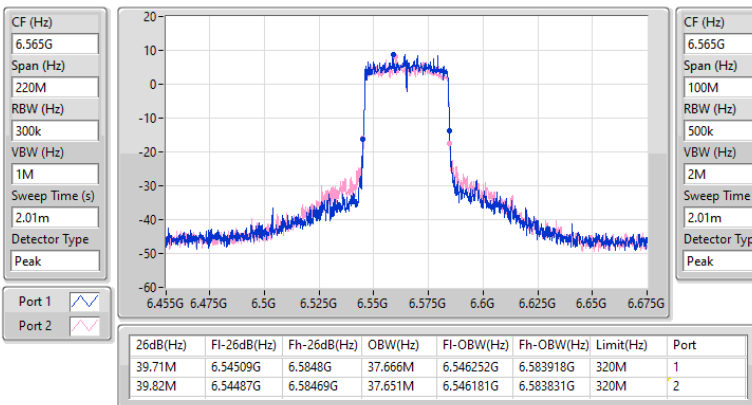


6.525-6.875GHz_802.11ax HEW40_Nss1,(MCS0)_2TX

EBW

6565MHz

01/04/2026

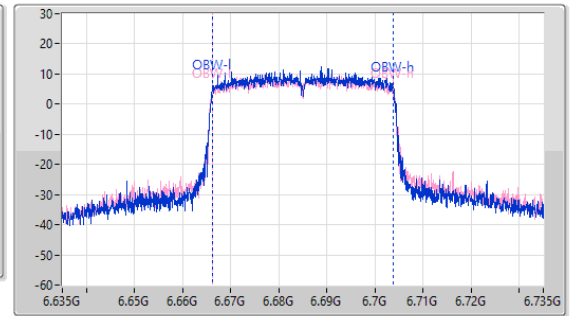
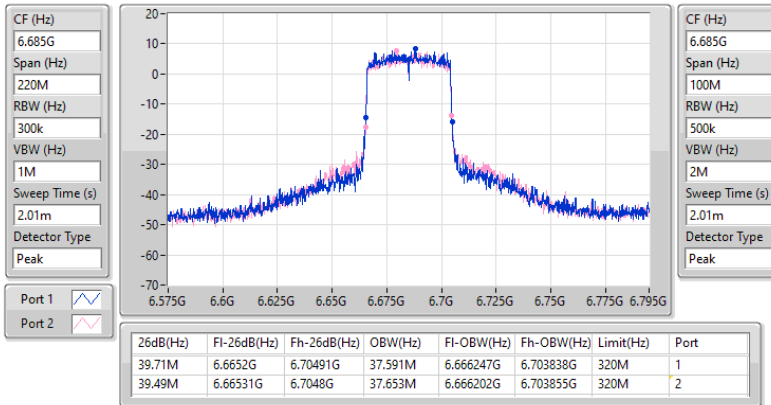


6.525-6.875GHz_802.11ax HEW40_Nss1,(MCS0)_2TX

EBW

6685MHz

01/04/2026

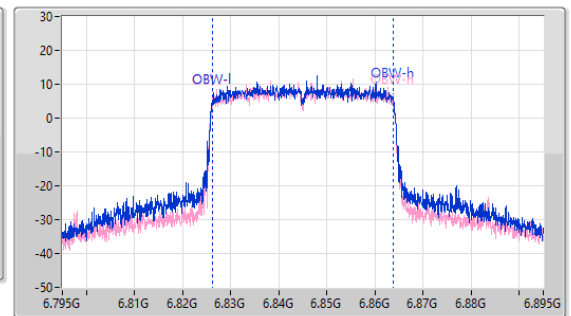
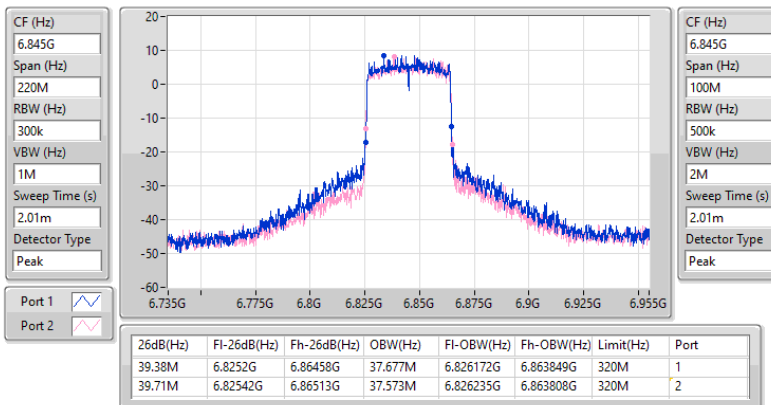


6.525-6.875GHz_802.11ax HEW40_Nss1,(MCS0)_2TX

EBW

6845MHz

01/04/2026

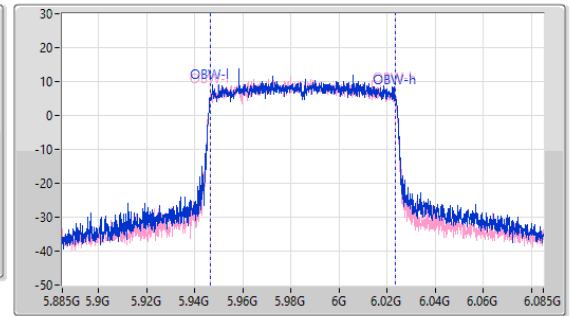
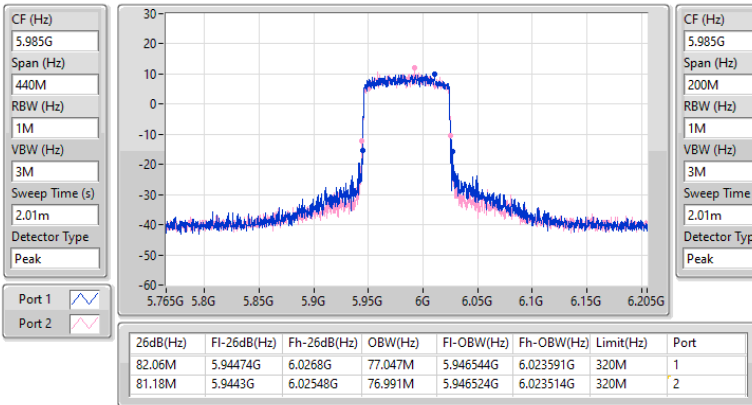


5.925-6.425GHz_802.11ax HEW80_Nss1,(MCS0)_2TX

EBW

5985MHz

01/04/2026

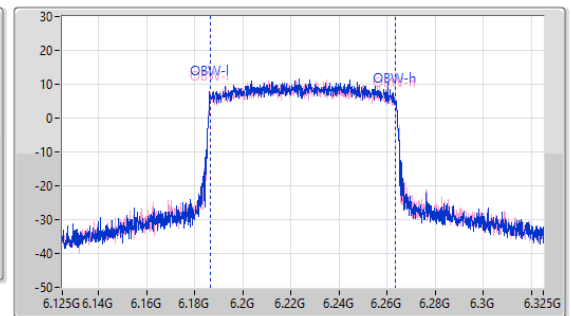
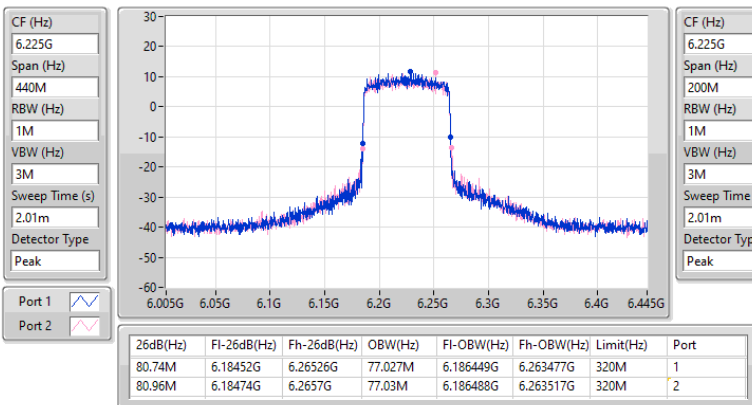


5.925-6.425GHz_802.11ax HEW80_Nss1,(MCS0)_2TX

EBW

6225MHz

01/04/2026

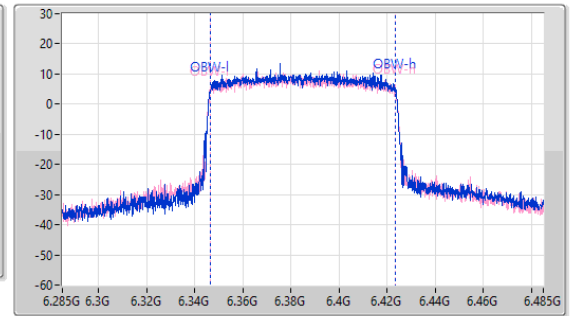
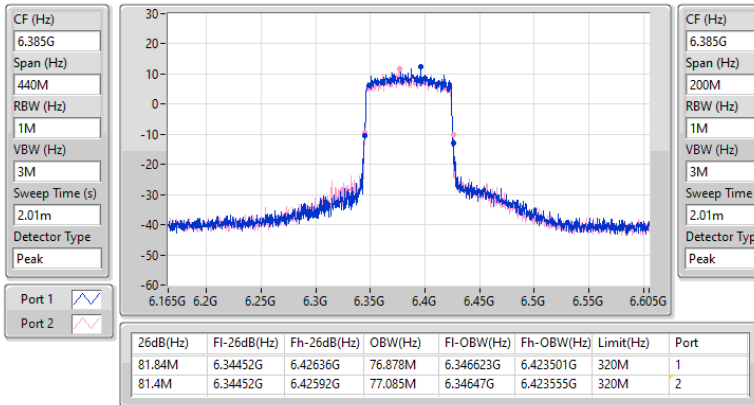


5.925-6.425GHz_802.11ax HEW80_Nss1,(MCS0)_2TX

EBW

6385MHz

01/04/2026

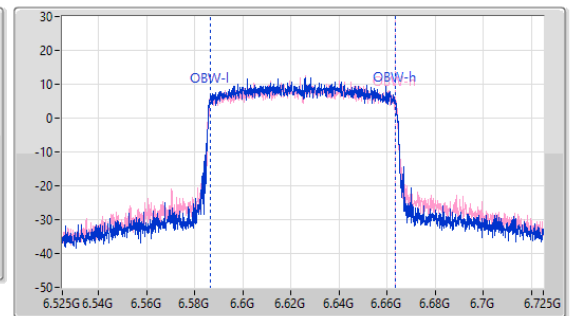
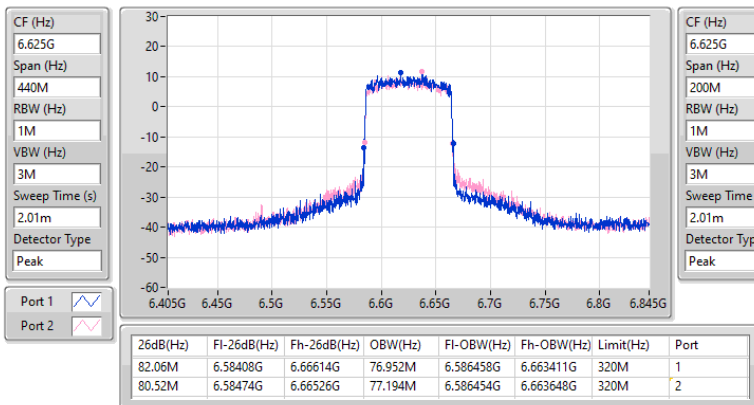


6.525-6.875GHz_802.11ax HEW80_Nss1,(MCS0)_2TX

EBW

6625MHz

01/04/2026

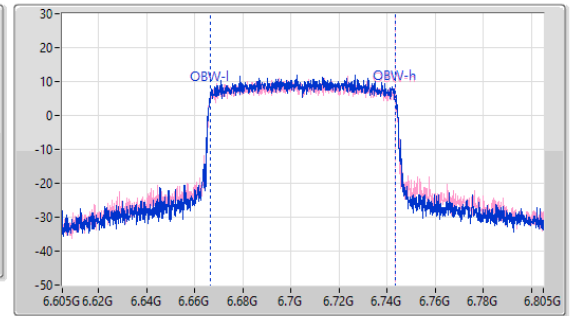
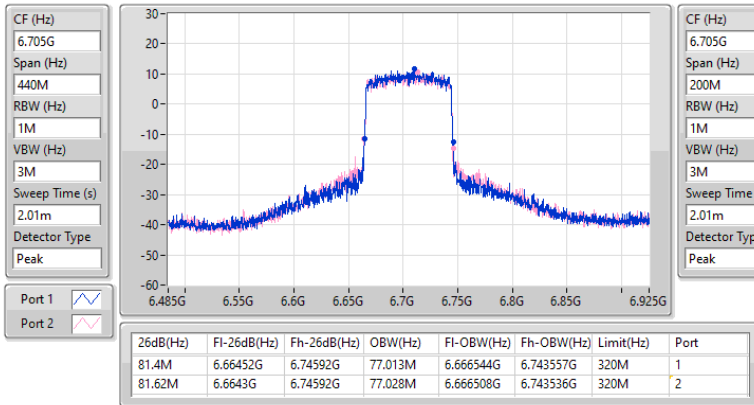


6.525-6.875GHz_802.11ax HEW80_Nss1,(MCS0)_2TX

EBW

6705MHz

01/04/2026

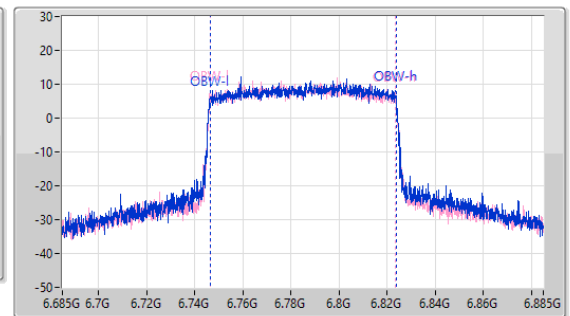
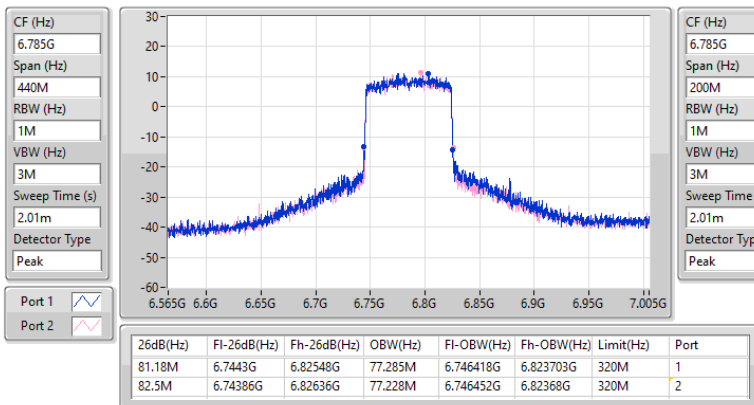


6.525-6.875GHz_802.11ax HEW80_Nss1,(MCS0)_2TX

EBW

6785MHz

01/04/2026

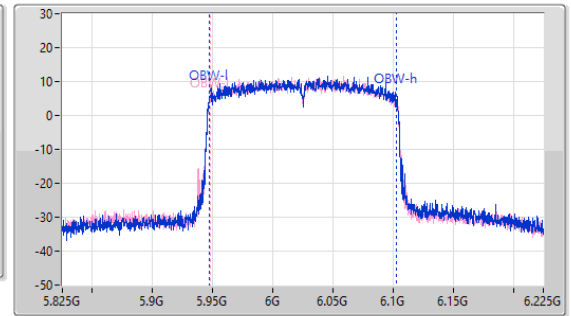
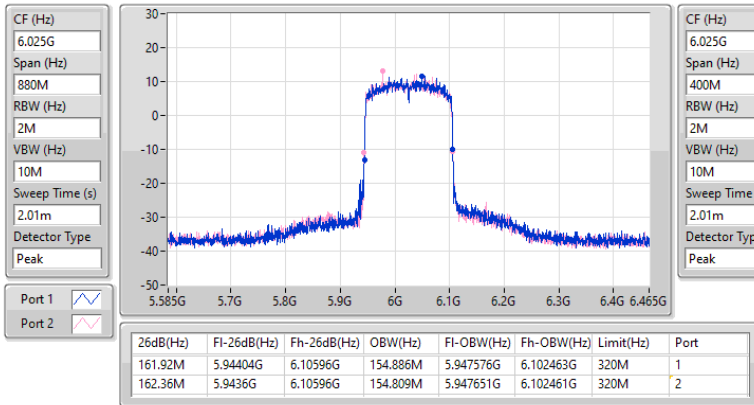


5.925-6.425GHz_802.11ax_HEW160_Nss1,(MCS0)_2TX

EBW

6025MHz

01/04/2026

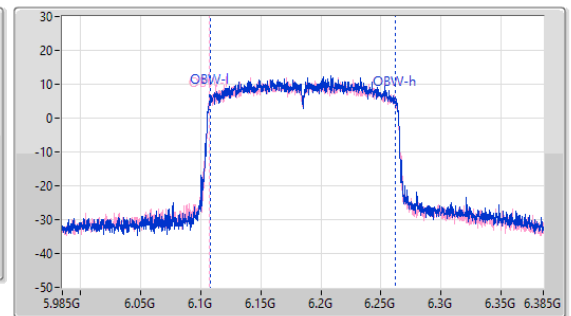
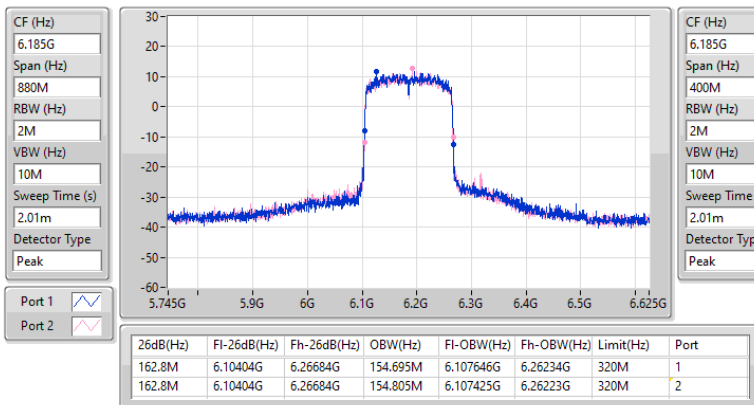


5.925-6.425GHz_802.11ax_HEW160_Nss1,(MCS0)_2TX

EBW

6185MHz

01/04/2026

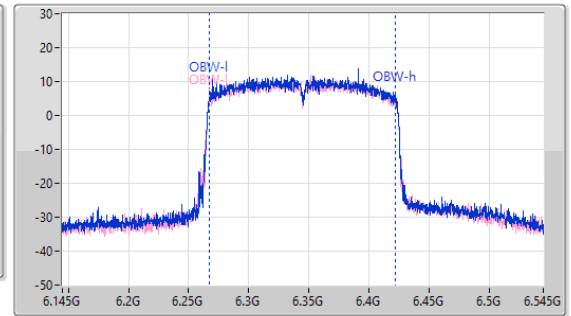
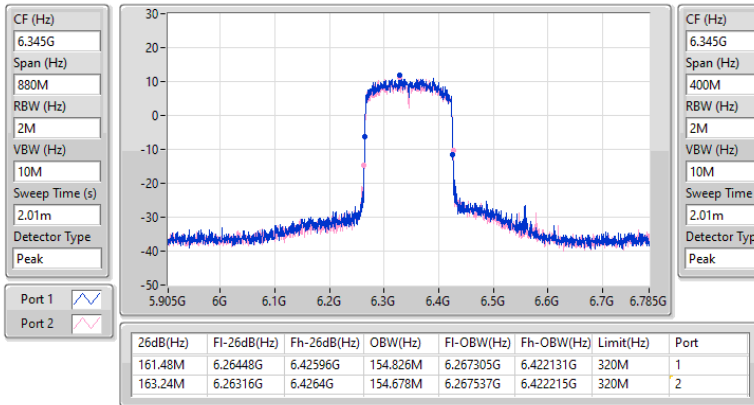


5.925-6.425GHz_802.11ax HEW160_Nss1,(MCS0)_2TX

EBW

6345MHz

01/04/2026

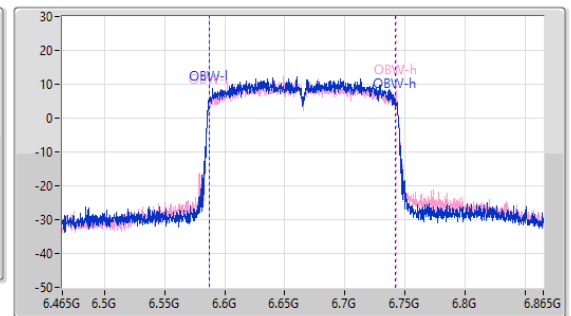
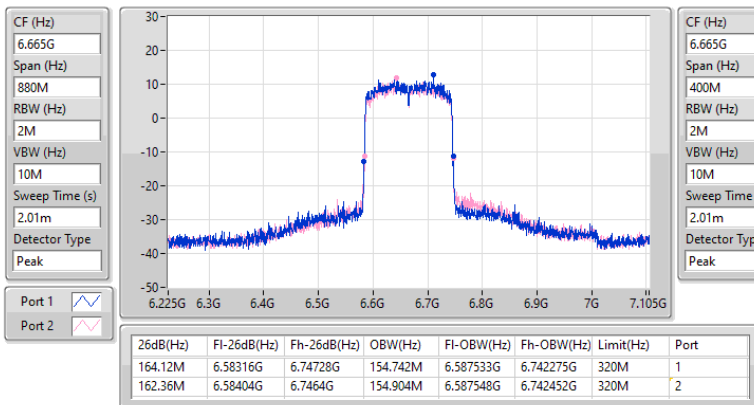


6.525-6.875GHz_802.11ax HEW160_Nss1,(MCS0)_2TX

EBW

6665MHz

01/04/2026



Summary

Mode	Max-N dB (Hz)	Max-OBW (Hz)	ITU-Code	Min-N dB (Hz)	Min-OBW (Hz)
5.925-6.425GHz	-	-	-	-	-
802.11be EHT20_Nss1,(MCS0)_1TX	46.64M	21.218M	21M2D1D	22.935M	19.1M
802.11be EHT20_Nss1,(MCS0)_2TX	24.53M	19.148M	19M1D1D	22.66M	19.052M
802.11be EHT20_Nss1,(MCS0)_4TX	24.64M	19.112M	19M1D1D	22.495M	19.059M
802.11be EHT40_Nss1,(MCS0)_1TX	45.1M	38.123M	38M1D1D	44.55M	38.083M
802.11be EHT40_Nss1,(MCS0)_2TX	44.66M	38.125M	38M1D1D	44M	38.046M
802.11be EHT40_Nss1,(MCS0)_4TX	45.54M	38.143M	38M1D1D	43.67M	38.018M
802.11be EHT80_Nss1,(MCS0)_1TX	90.86M	77.997M	78M0D1D	88.88M	77.862M
802.11be EHT80_Nss1,(MCS0)_2TX	90.64M	77.946M	77M9D1D	88.22M	77.861M
802.11be EHT80_Nss1,(MCS0)_4TX	91.08M	77.971M	78M0D1D	88.22M	77.807M
802.11be EHT160_Nss1,(MCS0)_1TX	316.36M	158.707M	159MD1D	278.08M	157.578M
802.11be EHT160_Nss1,(MCS0)_2TX	319.44M	159.104M	159MD1D	171.6M	156.829M
802.11be EHT160_Nss1,(MCS0)_4TX	175.56M	157.568M	158MD1D	169.4M	156.754M
802.11be EHT320_Nss1,(MCS0)_1TX	559.68M	318.351M	318MD1D	559.68M	318.351M
802.11be EHT320_Nss1,(MCS0)_2TX	484M	316.542M	317MD1D	469.04M	316.48M
802.11be EHT320_Nss1,(MCS0)_4TX	469.04M	316.869M	317MD1D	450.56M	316.15M
6.525-6.875GHz	-	-	-	-	-
802.11be EHT20_Nss1,(MCS0)_1TX	23.705M	19.14M	19M1D1D	22.88M	19.117M
802.11be EHT20_Nss1,(MCS0)_2TX	44.055M	19.885M	19M9D1D	22.825M	19.074M
802.11be EHT20_Nss1,(MCS0)_4TX	40.425M	19.317M	19M3D1D	22.825M	19.063M
802.11be EHT40_Nss1,(MCS0)_1TX	44.88M	38.182M	38M2D1D	44.44M	38.099M
802.11be EHT40_Nss1,(MCS0)_2TX	101.42M	55.823M	55M8D1D	43.78M	38.084M
802.11be EHT40_Nss1,(MCS0)_4TX	97.02M	39.454M	39M5D1D	43.89M	38.028M
802.11be EHT80_Nss1,(MCS0)_1TX	91.08M	77.903M	77M9D1D	88.66M	77.856M
802.11be EHT80_Nss1,(MCS0)_2TX	204.38M	87.392M	87M4D1D	88.66M	77.794M
802.11be EHT80_Nss1,(MCS0)_4TX	92.18M	78.051M	78M1D1D	89.1M	77.818M
802.11be EHT160_Nss1,(MCS0)_1TX	174.24M	157.169M	157MD1D	174.24M	157.169M
802.11be EHT160_Nss1,(MCS0)_2TX	174.68M	157.222M	157MD1D	169.84M	157.165M
802.11be EHT160_Nss1,(MCS0)_4TX	174.24M	157.161M	157MD1D	171.16M	157.035M

Max-N dB = Maximum 26dB down bandwidth for other band;
 Max-OBW = Maximum 99% occupied bandwidth;
 Min-N dB = Maximum 26dB down bandwidth for other band;
 Min-OBW = Minimum 99% occupied bandwidth

Result

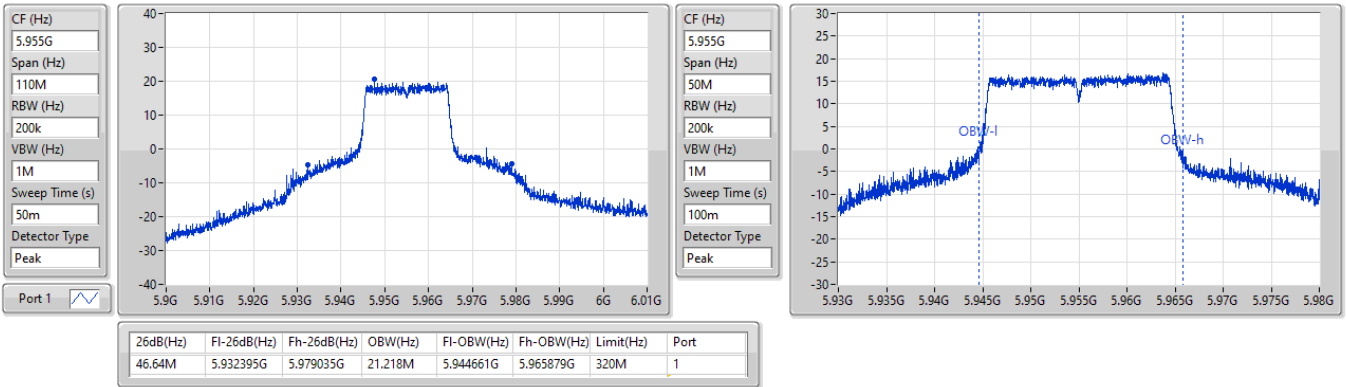
Mode	Result	Limit (Hz)	Port 1-N dB (Hz)	Port 1-OBW (Hz)	Port 2-N dB (Hz)	Port 2-OBW (Hz)	Port 3-N dB (Hz)	Port 3-OBW (Hz)	Port 4-N dB (Hz)	Port 4-OBW (Hz)
802.11be EHT20_Nss1,(MCS0)_1TX	-	-	-	-	-	-	-	-	-	-
5955MHz	Pass	320M	46.64M	21.218M						
6195MHz	Pass	320M	23.32M	19.124M						
6415MHz	Pass	320M	22.935M	19.1M						
6535MHz	Pass	320M	23.1M	19.117M						
6695MHz	Pass	320M	23.705M	19.14M						
6855MHz	Pass	320M	22.88M	19.117M						
802.11be EHT40_Nss1,(MCS0)_1TX	-	-	-	-	-	-	-	-	-	-
5965MHz	Pass	320M	44.55M	38.083M						
6205MHz	Pass	320M	44.99M	38.119M						
6405MHz	Pass	320M	45.1M	38.123M						
6565MHz	Pass	320M	44.55M	38.099M						
6685MHz	Pass	320M	44.44M	38.182M						
6845MHz	Pass	320M	44.88M	38.124M						
802.11be EHT80_Nss1,(MCS0)_1TX	-	-	-	-	-	-	-	-	-	-
5985MHz	Pass	320M	88.88M	77.997M						
6225MHz	Pass	320M	90.86M	77.862M						
6385MHz	Pass	320M	90.2M	77.876M						
6625MHz	Pass	320M	88.66M	77.901M						
6705MHz	Pass	320M	91.08M	77.856M						
6785MHz	Pass	320M	89.54M	77.903M						
802.11be EHT160_Nss1,(MCS0)_1TX	-	-	-	-	-	-	-	-	-	-
6025MHz	Pass	320M	278.08M	157.578M						
6185MHz	Pass	320M	294.8M	158.112M						
6345MHz	Pass	320M	316.36M	158.707M						
6665MHz	Pass	320M	174.24M	157.169M						
802.11be EHT320_Nss1,(MCS0)_1TX	-	-	-	-	-	-	-	-	-	-
6105MHz	Pass	320M	559.68M	318.351M						
802.11be EHT20_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-
5955MHz	Pass	320M	22.825M	19.052M	24.53M	19.148M				
6195MHz	Pass	320M	22.66M	19.083M	22.99M	19.069M				
6415MHz	Pass	320M	23.045M	19.074M	24.475M	19.084M				
6535MHz	Pass	320M	22.825M	19.074M	23.925M	19.142M				
6695MHz	Pass	320M	23.485M	19.085M	44.055M	19.885M				
6855MHz	Pass	320M	23.045M	19.097M	23.925M	19.125M				
802.11be EHT40_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-
5965MHz	Pass	320M	44.44M	38.104M	44.66M	38.093M				
6205MHz	Pass	320M	44.33M	38.1M	44.66M	38.111M				
6405MHz	Pass	320M	44.66M	38.046M	44M	38.125M				
6565MHz	Pass	320M	44.44M	38.114M	80.63M	38.458M				
6685MHz	Pass	320M	44.11M	38.164M	101.42M	55.823M				
6845MHz	Pass	320M	43.78M	38.092M	45.1M	38.084M				
802.11be EHT80_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-
5985MHz	Pass	320M	88.22M	77.938M	90.42M	77.928M				
6225MHz	Pass	320M	89.98M	77.902M	89.32M	77.919M				
6385MHz	Pass	320M	89.32M	77.946M	90.64M	77.861M				
6625MHz	Pass	320M	89.1M	78.018M	204.38M	87.392M				
6705MHz	Pass	320M	89.1M	77.906M	89.54M	77.794M				
6785MHz	Pass	320M	88.66M	77.956M	91.74M	77.91M				
802.11be EHT160_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-
6025MHz	Pass	320M	172.04M	157.196M	171.6M	156.829M				
6185MHz	Pass	320M	319.44M	158.6M	283.8M	159.104M				
6345MHz	Pass	320M	314.6M	158.302M	245.08M	157.535M				
6665MHz	Pass	320M	174.68M	157.165M	169.84M	157.222M				
802.11be EHT320_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-

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)
6105MHz	Pass	320M	469.04M	316.542M	484M	316.48M	-	-	-	-
802.11be EHT20_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-
5955MHz	Pass	320M	22.55M	19.061M	23.155M	19.087M	23.54M	19.082M	23.32M	19.069M
6195MHz	Pass	320M	22.495M	19.071M	22.66M	19.086M	23.265M	19.079M	24.585M	19.112M
6415MHz	Pass	320M	22.77M	19.059M	22.99M	19.087M	23.21M	19.074M	24.64M	19.088M
6535MHz	Pass	320M	22.99M	19.073M	23.1M	19.111M	23.595M	19.081M	24.64M	19.092M
6695MHz	Pass	320M	22.825M	19.065M	40.425M	19.317M	24.475M	19.117M	24.695M	19.143M
6855MHz	Pass	320M	23.045M	19.077M	22.825M	19.122M	23.32M	19.063M	24.695M	19.123M
802.11be EHT40_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-
5965MHz	Pass	320M	44.11M	38.069M	43.89M	38.133M	43.67M	38.066M	43.78M	38.047M
6205MHz	Pass	320M	43.89M	38.121M	44.22M	38.143M	44.77M	38.085M	45.54M	38.091M
6405MHz	Pass	320M	44M	38.05M	43.89M	38.018M	44.44M	38.08M	44.11M	38.086M
6565MHz	Pass	320M	44.22M	38.129M	44.22M	38.101M	44.44M	38.071M	43.89M	38.028M
6685MHz	Pass	320M	43.89M	38.122M	97.02M	39.454M	44.99M	38.12M	60.06M	38.166M
6845MHz	Pass	320M	44.55M	38.122M	43.89M	38.065M	44.22M	38.141M	44.77M	38.158M
802.11be EHT80_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-
5985MHz	Pass	320M	89.76M	77.886M	90.2M	77.971M	89.32M	77.943M	90.2M	77.819M
6225MHz	Pass	320M	90.86M	77.87M	89.54M	77.839M	89.32M	77.807M	90.2M	77.952M
6385MHz	Pass	320M	91.08M	77.899M	88.44M	77.808M	89.1M	77.946M	88.22M	77.863M
6625MHz	Pass	320M	90.42M	77.948M	90.2M	77.946M	90.42M	77.88M	89.98M	77.818M
6705MHz	Pass	320M	89.1M	77.872M	89.76M	77.866M	90.2M	77.889M	90.64M	77.896M
6785MHz	Pass	320M	90.2M	77.888M	89.76M	77.923M	92.18M	78.051M	91.08M	77.851M
802.11be EHT160_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-
6025MHz	Pass	320M	174.68M	156.983M	170.28M	156.982M	169.4M	157.014M	170.72M	156.754M
6185MHz	Pass	320M	173.36M	157.412M	172.04M	157.568M	171.6M	157.446M	170.28M	157.177M
6345MHz	Pass	320M	175.56M	157.206M	169.4M	157.082M	172.92M	157.174M	172.04M	157.075M
6665MHz	Pass	320M	174.24M	157.045M	172.04M	157.114M	174.24M	157.035M	171.16M	157.161M
802.11be EHT320_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-
6105MHz	Pass	320M	450.56M	316.869M	464.64M	316.15M	467.28M	316.851M	469.04M	316.155M

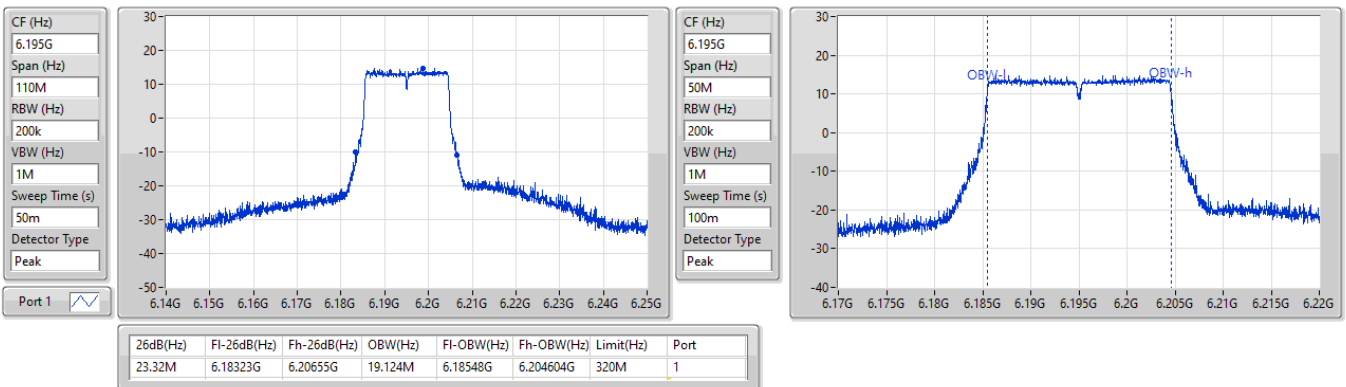
Port X-N dB = Port X 6dB down bandwidth for 5.725-5.85GHz band / 26dB down bandwidth for other band
Port X-OBW = Port X 99% occupied bandwidth

5.925-6.425GHz_802.11be EHT20_Nss1,(MCS0)_1TX
EBW
5955MHz

17/02/2026

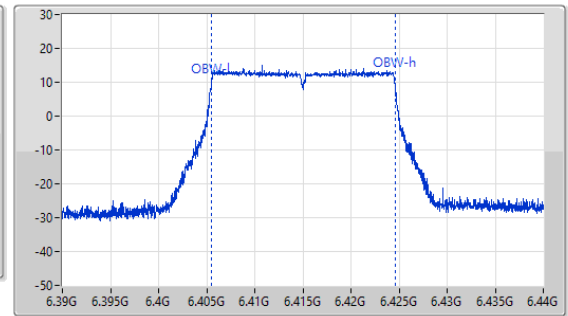
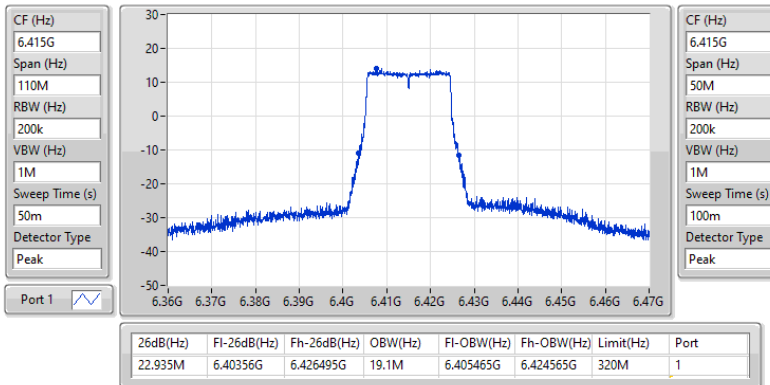

5.925-6.425GHz_802.11be EHT20_Nss1,(MCS0)_1TX
EBW
6195MHz

17/02/2026

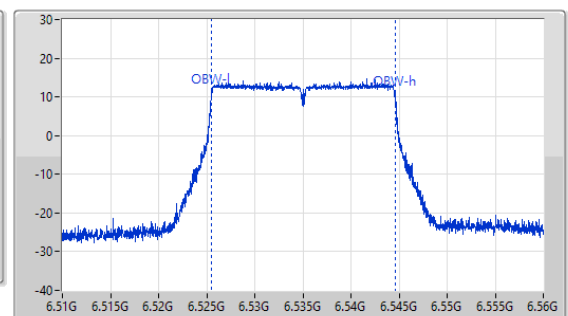
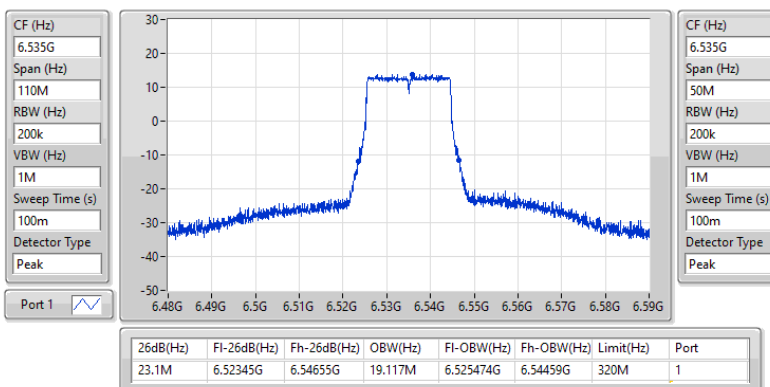


5.925-6.425GHz_802.11be EHT20_Nss1,(MCS0)_1TX
EBW
6415MHz

17/02/2026

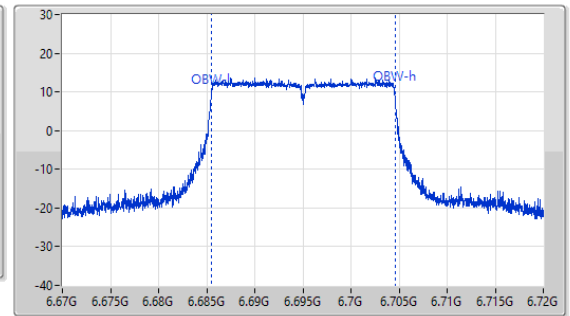
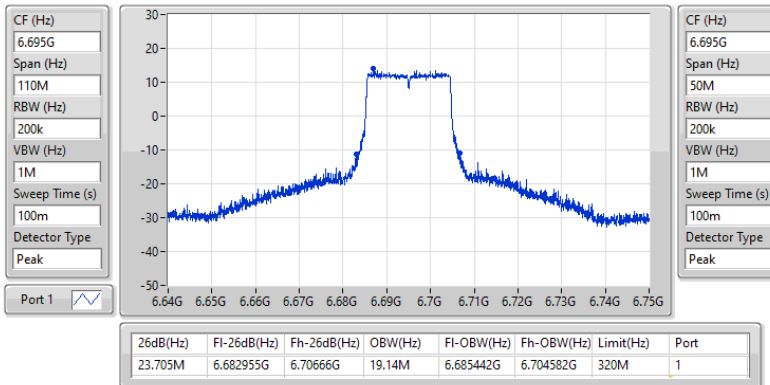

6.525-6.875GHz_802.11be EHT20_Nss1,(MCS0)_1TX
EBW
6535MHz

17/02/2026

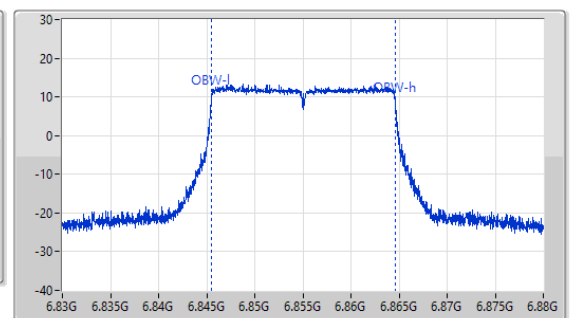
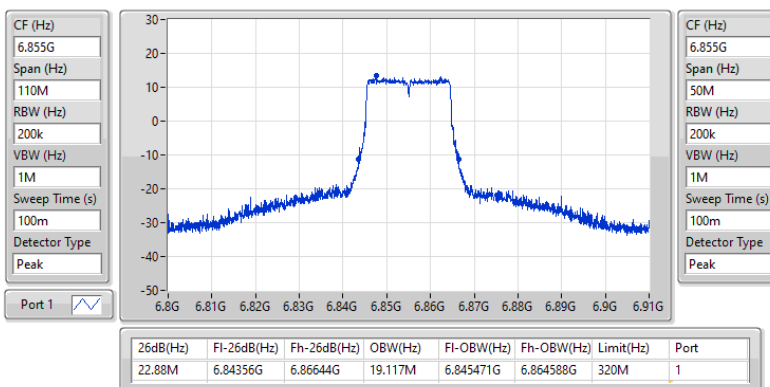


6.525-6.875GHz_802.11be EHT20_Nss1,(MCS0)_1TX
EBW
6695MHz

17/02/2026

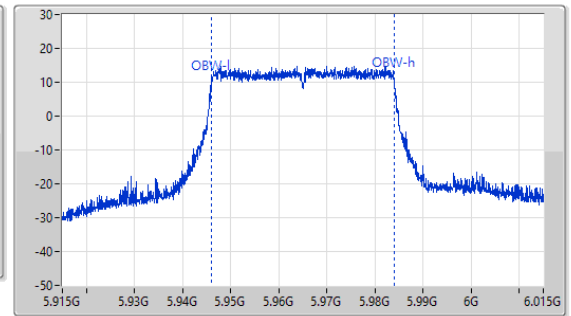
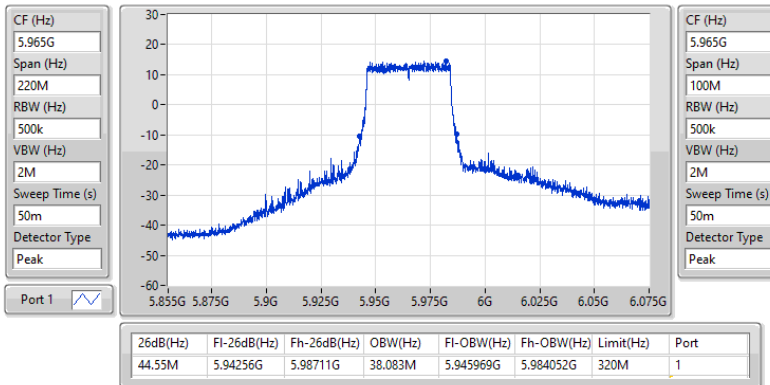

6.525-6.875GHz_802.11be EHT20_Nss1,(MCS0)_1TX
EBW
6855MHz

17/02/2026

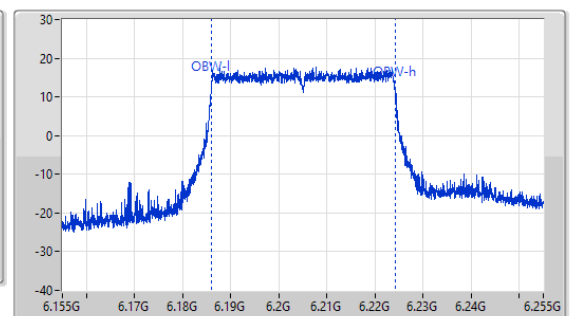
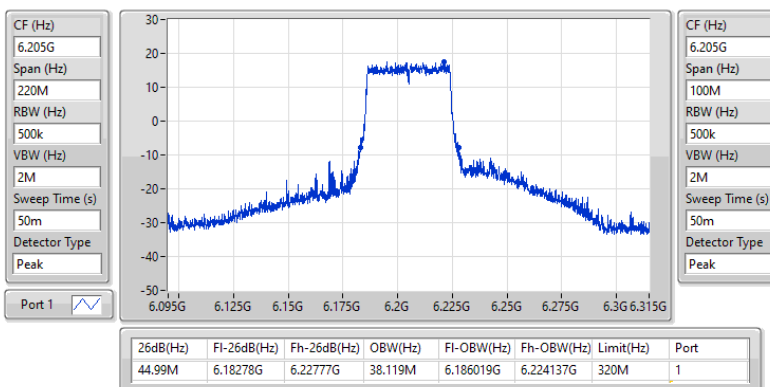


5.925-6.425GHz_802.11be EHT40_Nss1,(MCS0)_1TX
EBW
5965MHz

18/02/2026

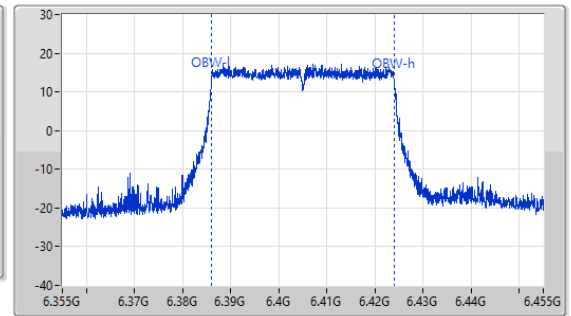
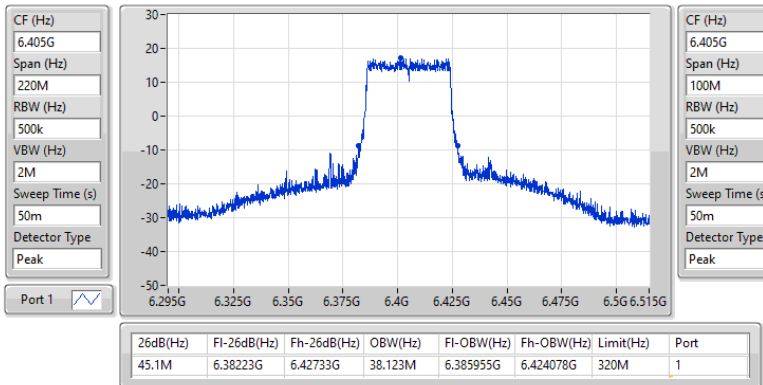

5.925-6.425GHz_802.11be EHT40_Nss1,(MCS0)_1TX
EBW
6205MHz

18/02/2026

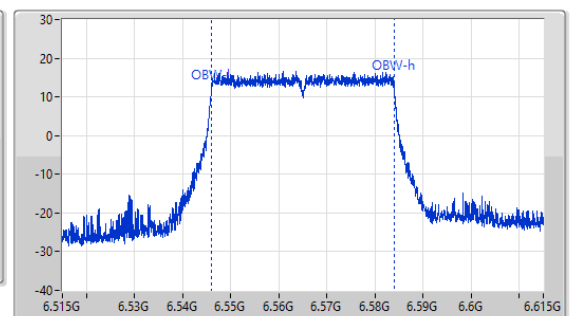
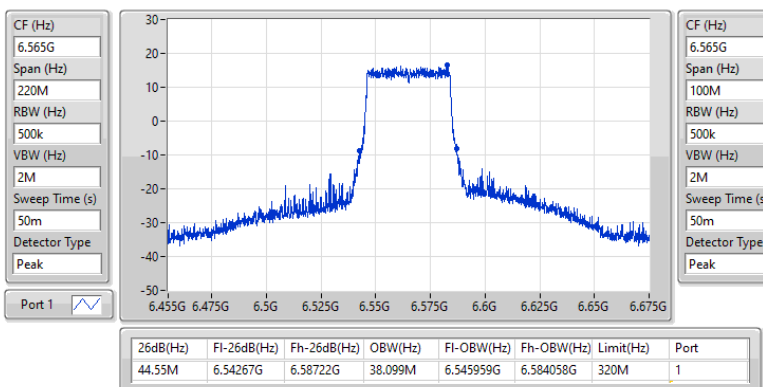


5.925-6.425GHz_802.11be EHT40_Nss1,(MCS0)_1TX
EBW
6405MHz

18/02/2026

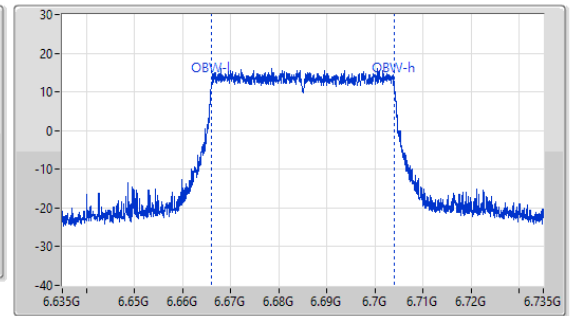
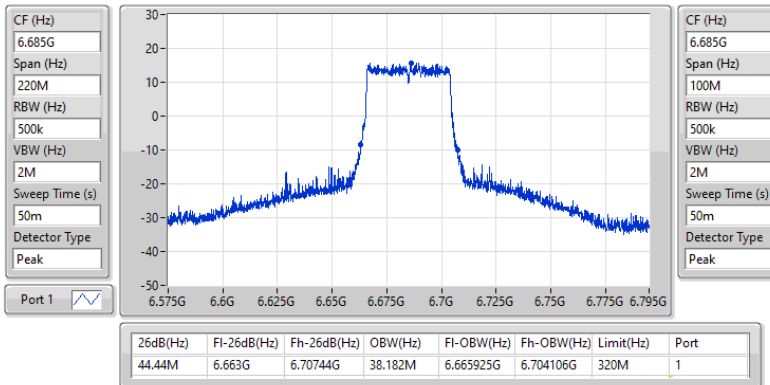

6.525-6.875GHz_802.11be EHT40_Nss1,(MCS0)_1TX
EBW
6565MHz

18/02/2026

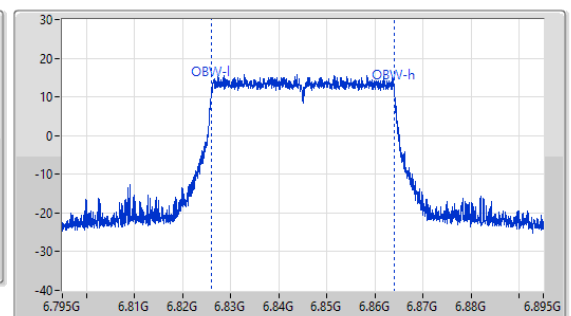
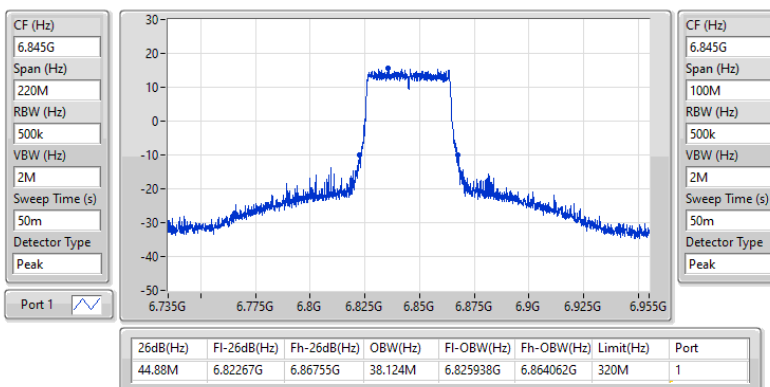


6.525-6.875GHz_802.11be EHT40_Nss1,(MCS0)_1TX
EBW
6685MHz

18/02/2026


6.525-6.875GHz_802.11be EHT40_Nss1,(MCS0)_1TX
EBW
6845MHz

18/02/2026

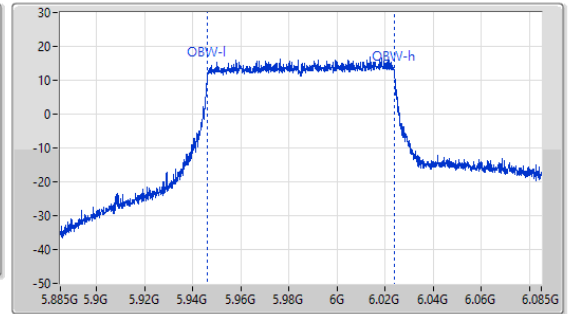
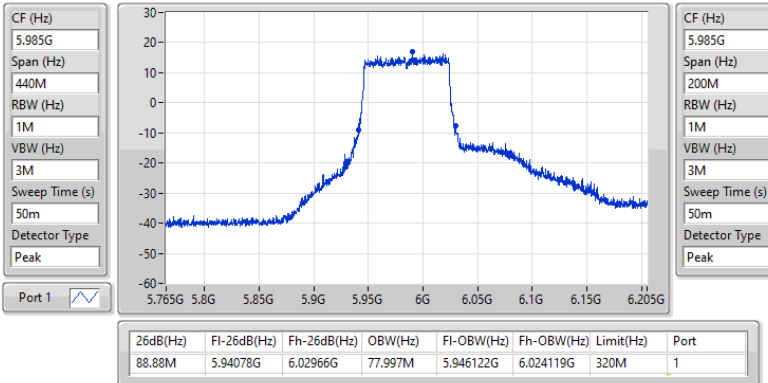


5.925-6.425GHz_802.11be EHT80_Nss1,(MCS0)_1TX

EBW

5985MHz

18/02/2026

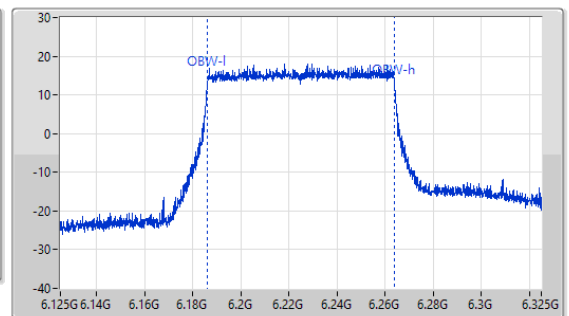
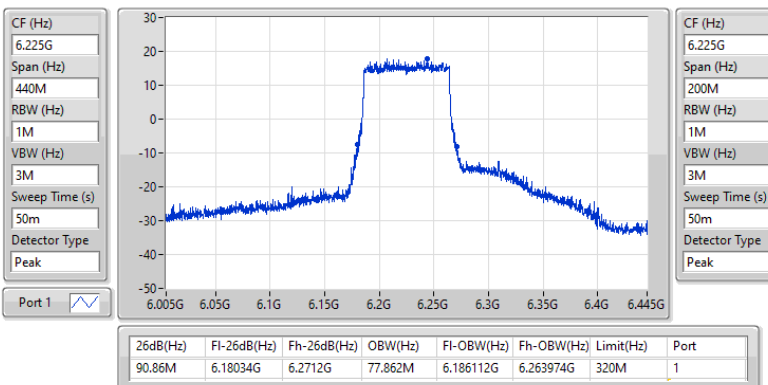


5.925-6.425GHz_802.11be EHT80_Nss1,(MCS0)_1TX

EBW

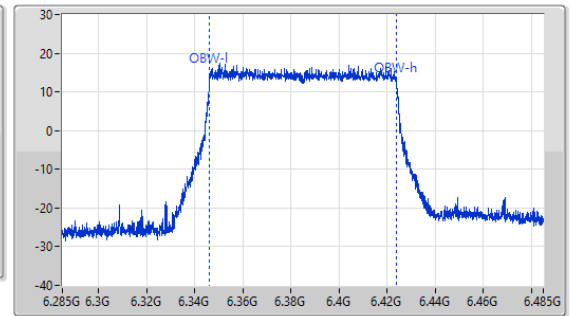
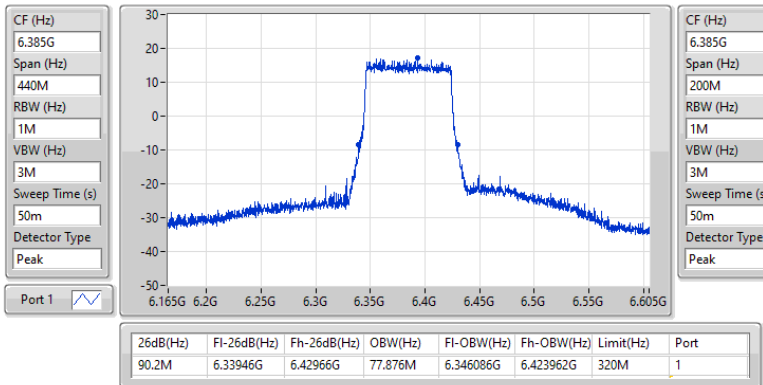
6225MHz

18/02/2026

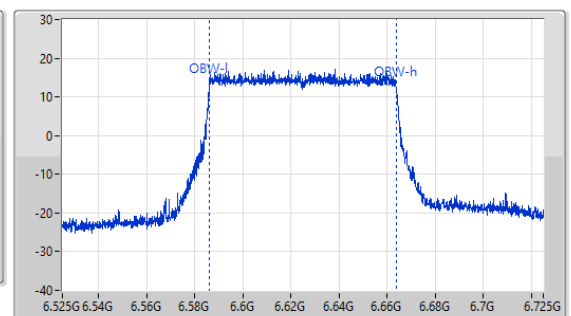
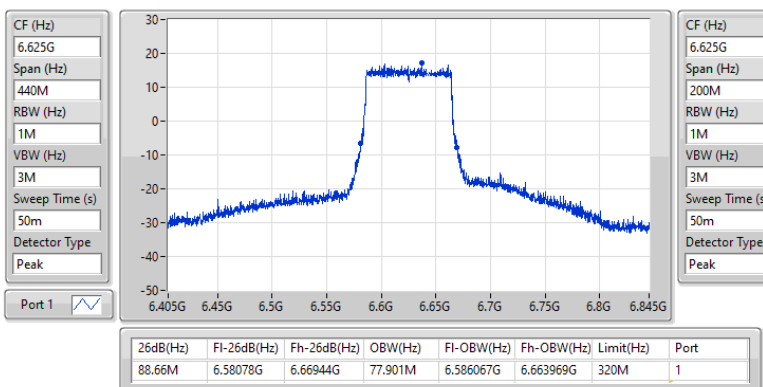


5.925-6.425GHz_802.11be EHT80_Nss1,(MCS0)_1TX
EBW
6385MHz

18/02/2026

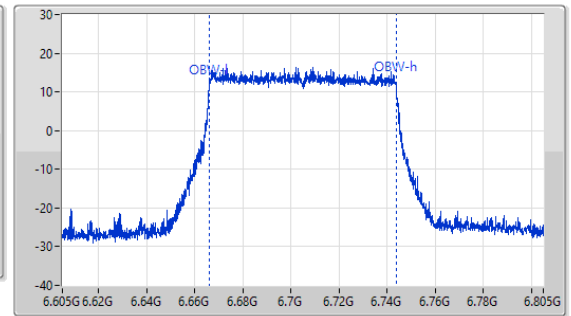
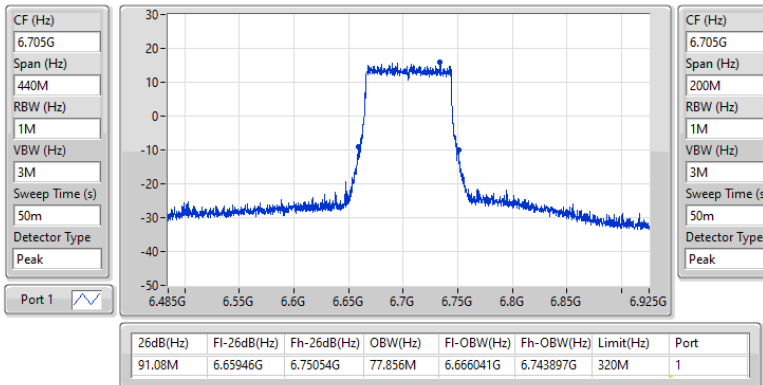

6.525-6.875GHz_802.11be EHT80_Nss1,(MCS0)_1TX
EBW
6625MHz

18/02/2026

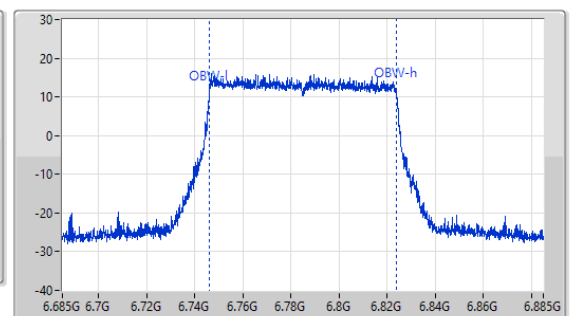
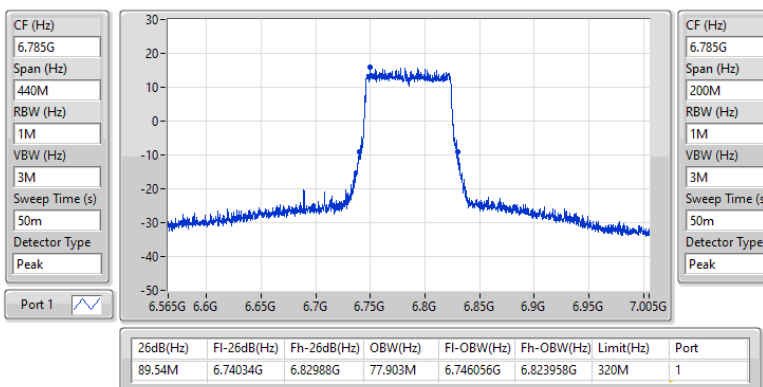


6.525-6.875GHz_802.11be EHT80_Nss1,(MCS0)_1TX
EBW
6705MHz

18/02/2026

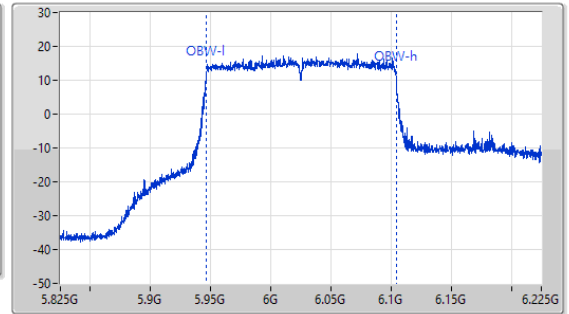
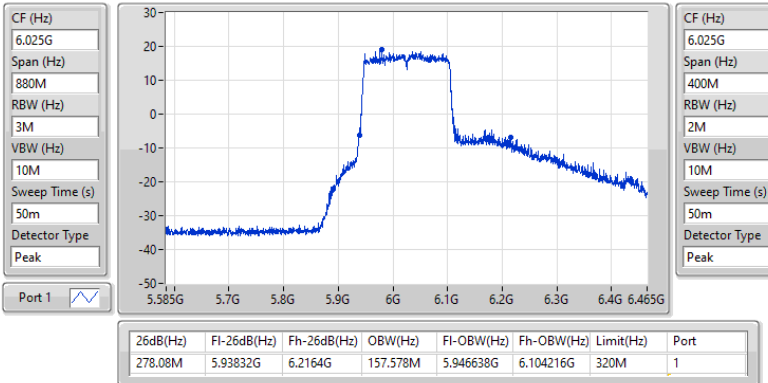

6.525-6.875GHz_802.11be EHT80_Nss1,(MCS0)_1TX
EBW
6785MHz

18/02/2026

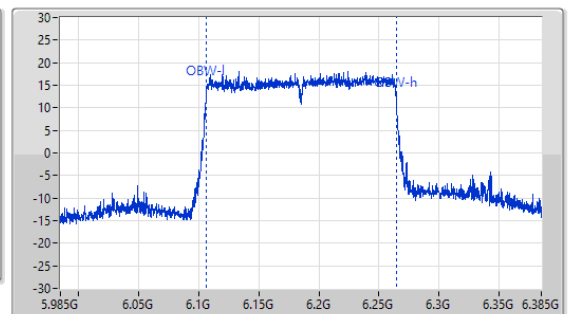
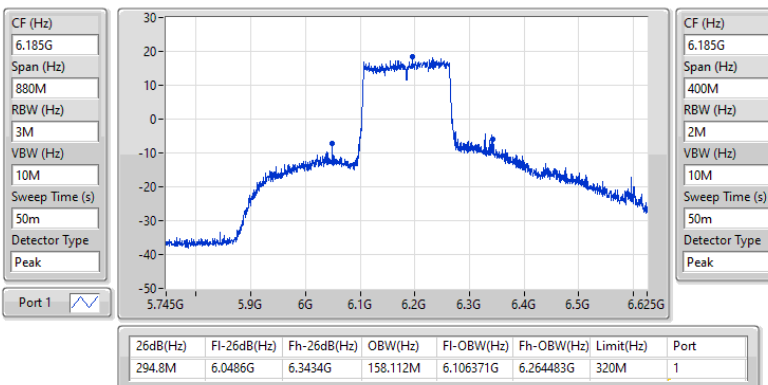


5.925-6.425GHz_802.11be EHT160_Nss1,(MCS0)_1TX
EBW
6025MHz

18/02/2026

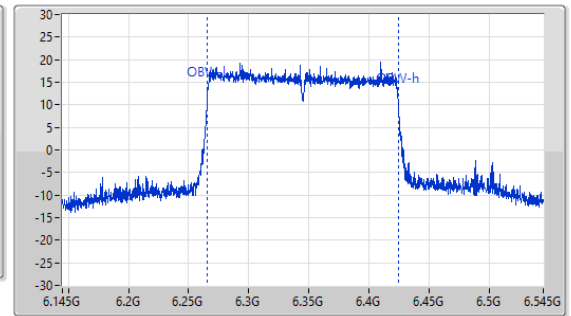
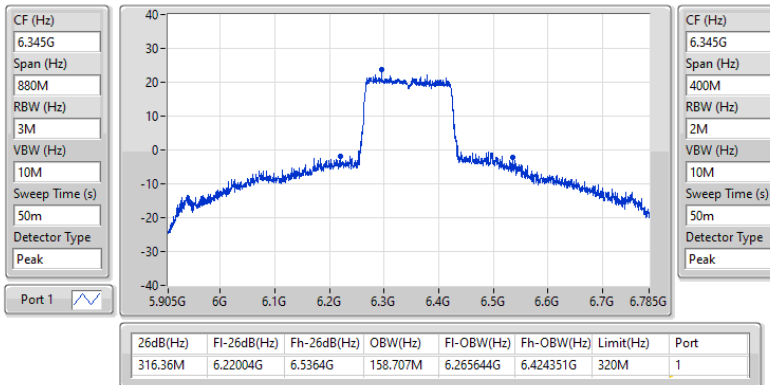

5.925-6.425GHz_802.11be EHT160_Nss1,(MCS0)_1TX
EBW
6185MHz

18/02/2026

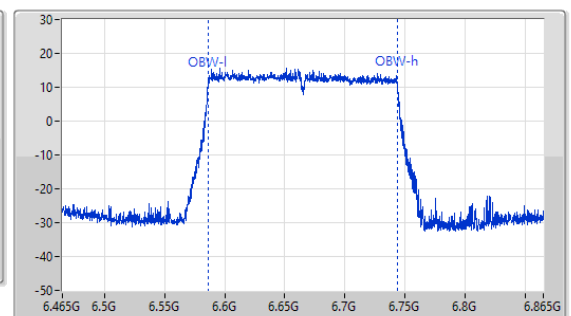
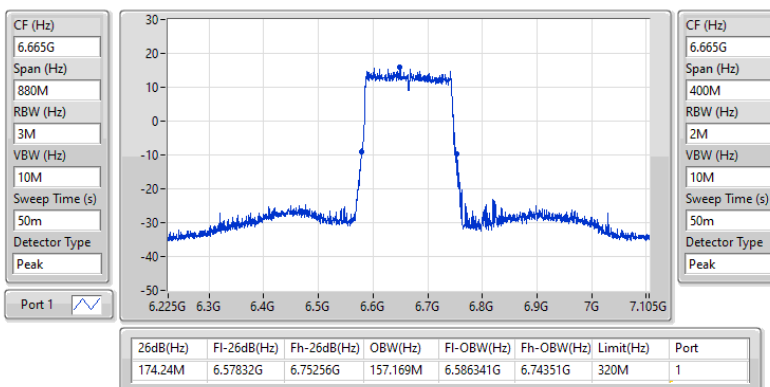


5.925-6.425GHz_802.11be EHT160_Nss1,(MCS0)_1TX
EBW
6345MHz

18/02/2026

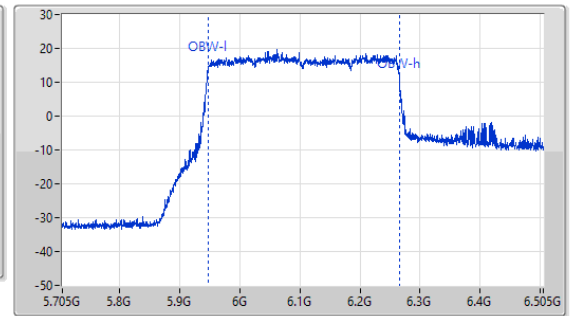
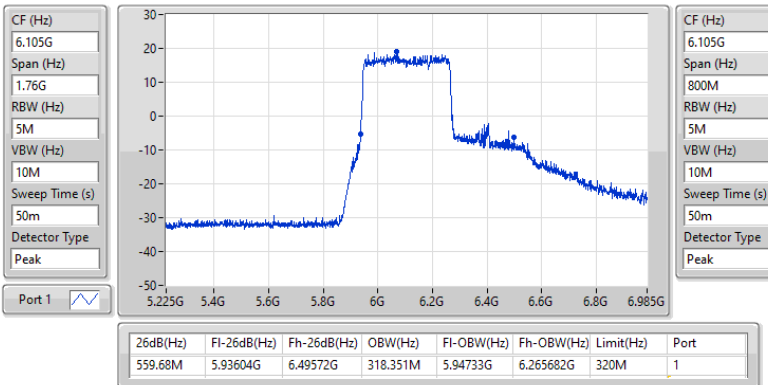

6.525-6.875GHz_802.11be EHT160_Nss1,(MCS0)_1TX
EBW
6665MHz

18/02/2026

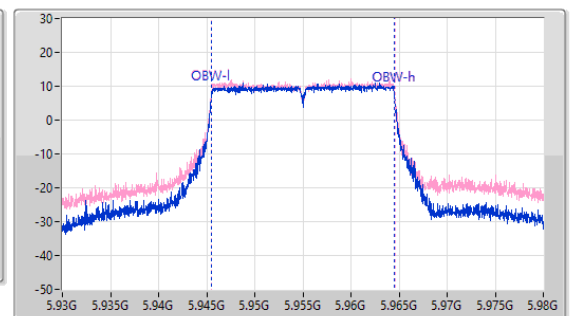
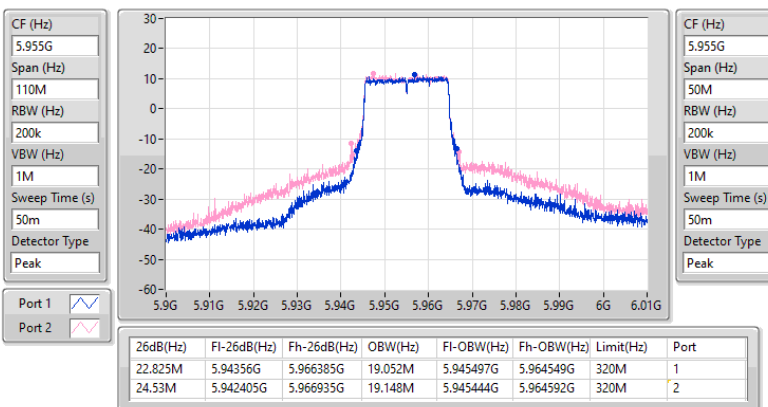


5.925-6.425GHz_802.11be EHT320_Nss1,(MCS0)_1TX
EBW
6105MHz

18/02/2026

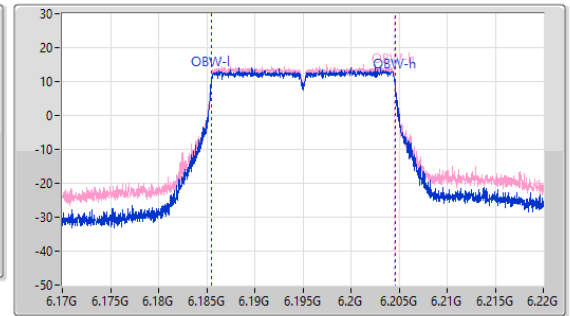
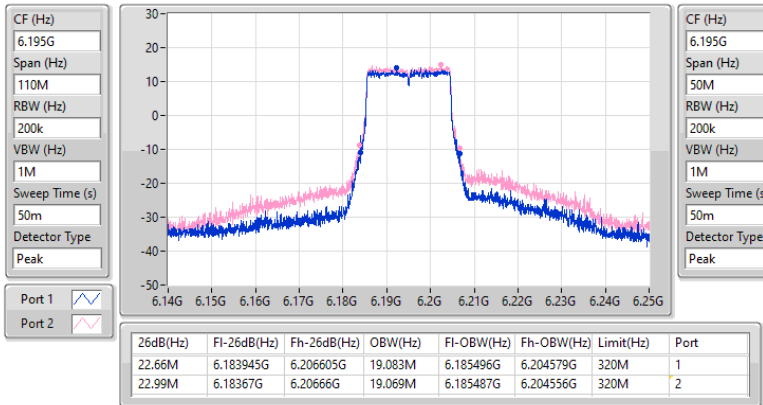

5.925-6.425GHz_802.11be EHT20_Nss1,(MCS0)_2TX
EBW
5955MHz

17/02/2026

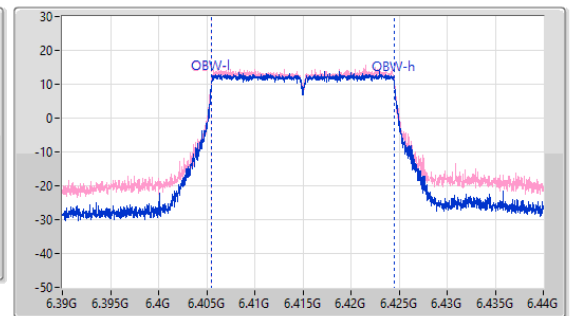
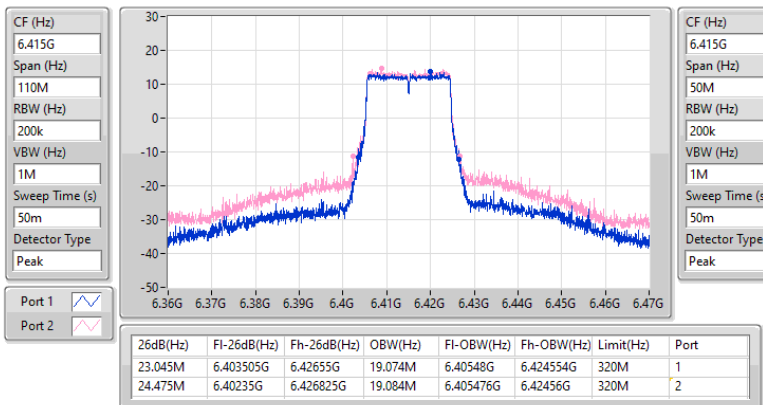


5.925-6.425GHz_802.11be EHT20_Nss1,(MCS0)_2TX
EBW
6195MHz

17/02/2026


5.925-6.425GHz_802.11be EHT20_Nss1,(MCS0)_2TX
EBW
6415MHz

17/02/2026

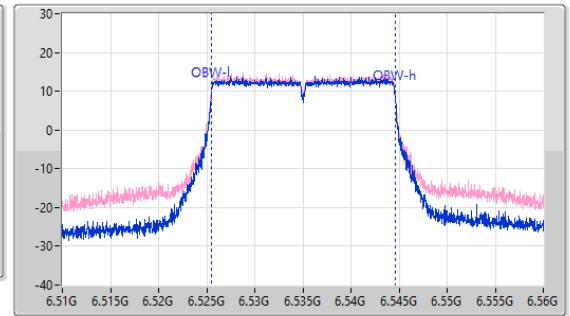
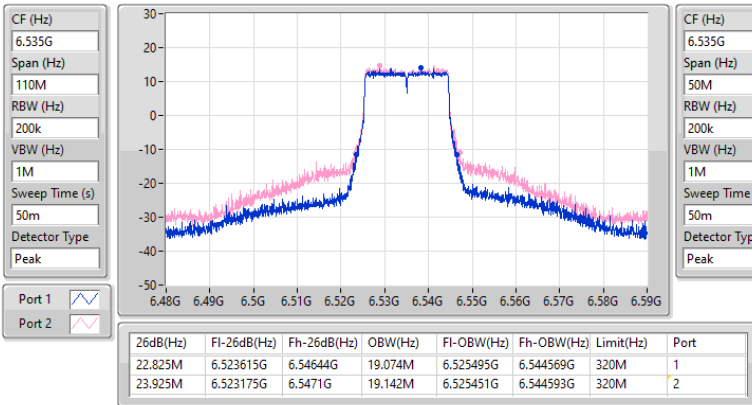


6.525-6.875GHz_802.11be EHT20_Nss1,(MCS0)_2TX

EBW

6535MHz

17/02/2026

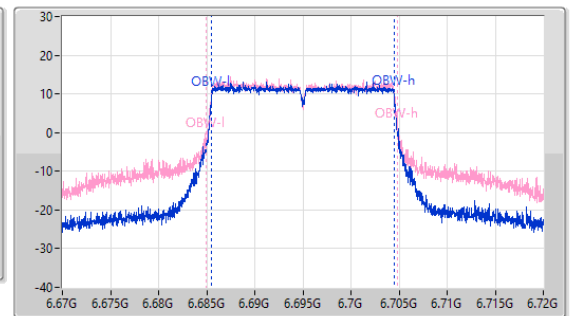
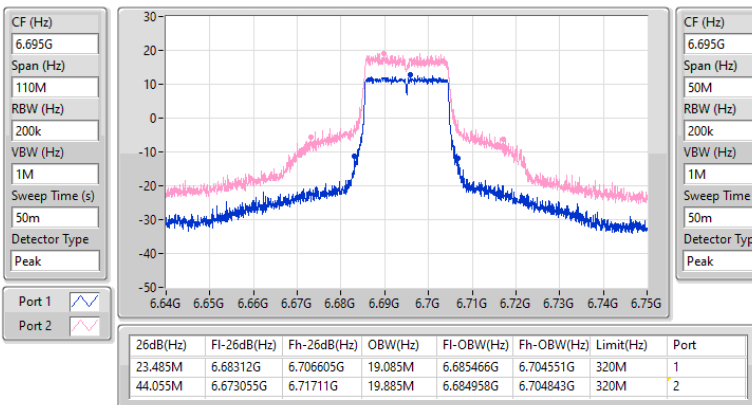


6.525-6.875GHz_802.11be EHT20_Nss1,(MCS0)_2TX

EBW

6695MHz

17/02/2026

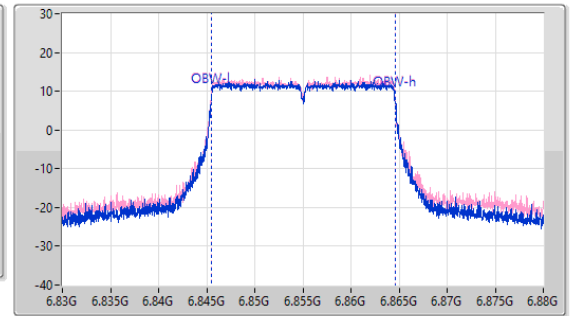
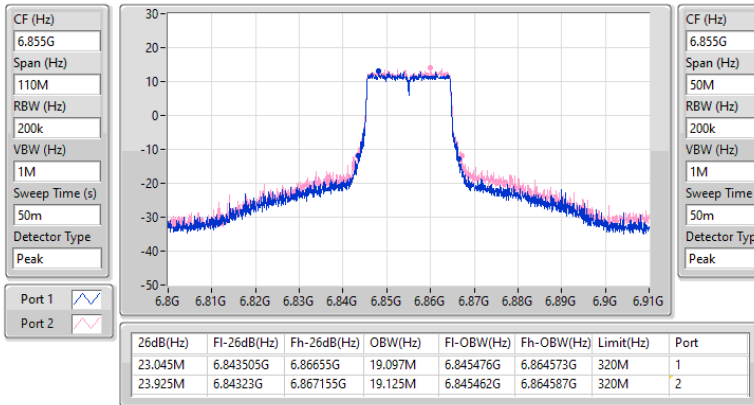


6.525-6.875GHz_802.11be EHT20_Nss1,(MCS0)_2TX

EBW

6855MHz

17/02/2026

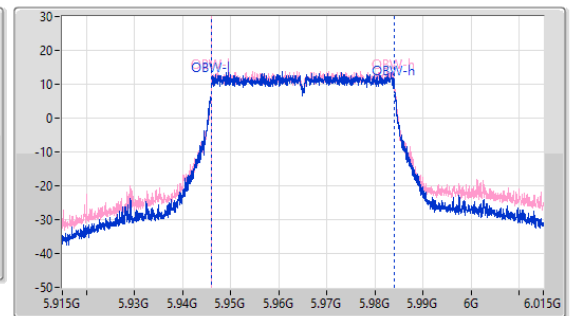
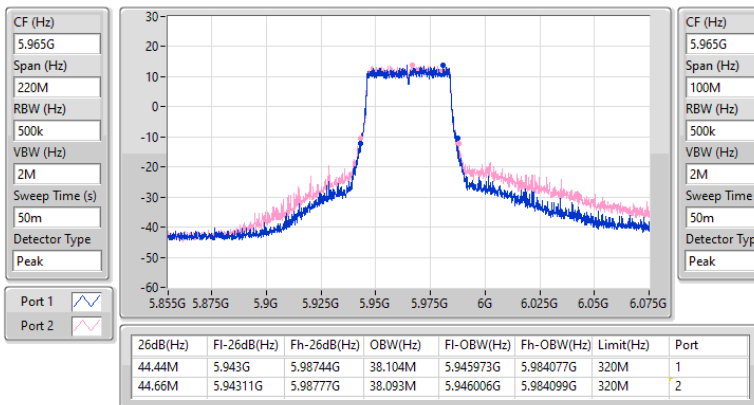


5.925-6.425GHz_802.11be EHT40_Nss1,(MCS0)_2TX

EBW

5965MHz

18/02/2026

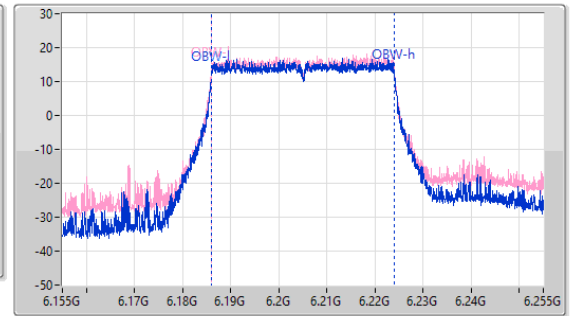
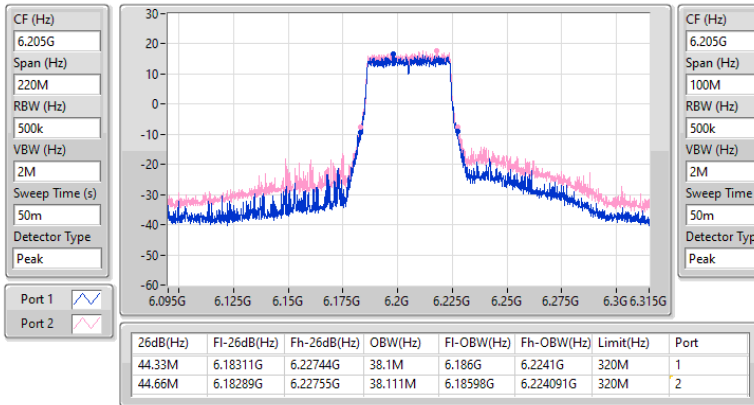


5.925-6.425GHz_802.11be EHT40_Nss1,(MCS0)_2TX

EBW

6205MHz

18/02/2026

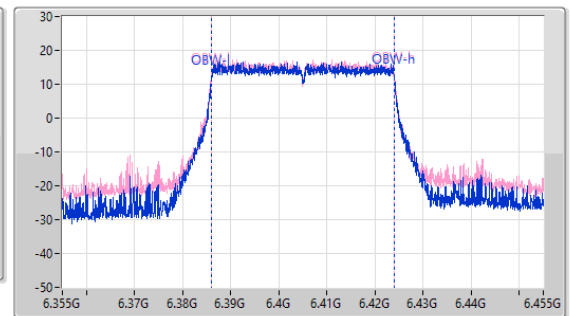
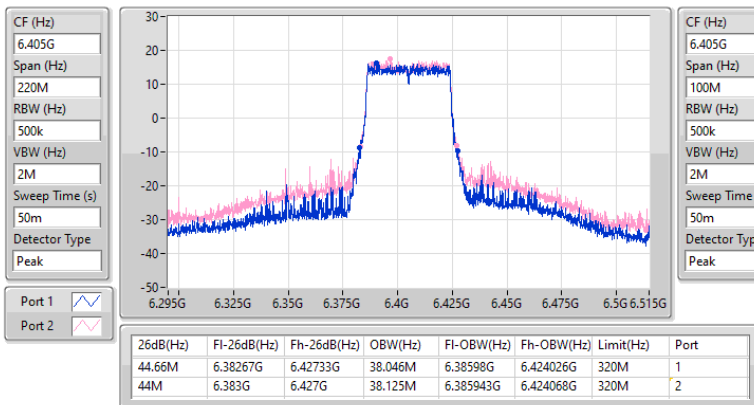


5.925-6.425GHz_802.11be EHT40_Nss1,(MCS0)_2TX

EBW

6405MHz

18/02/2026

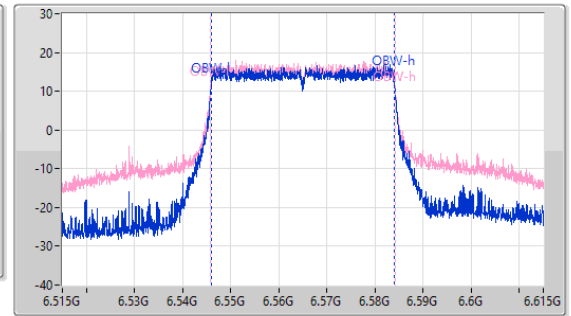
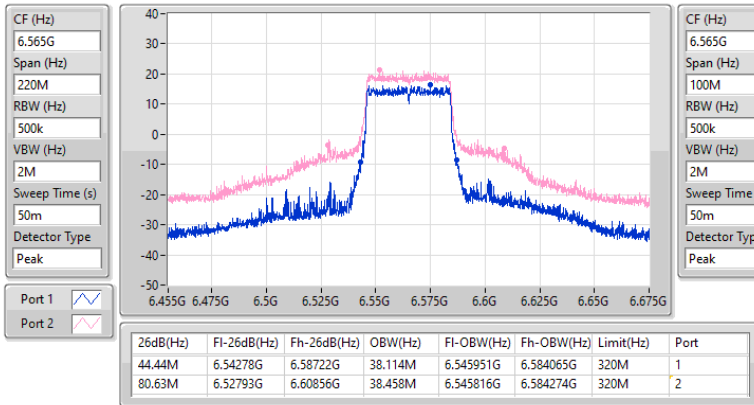


6.525-6.875GHz_802.11be EHT40_Nss1,(MCS0)_2TX

EBW

6565MHz

18/02/2026

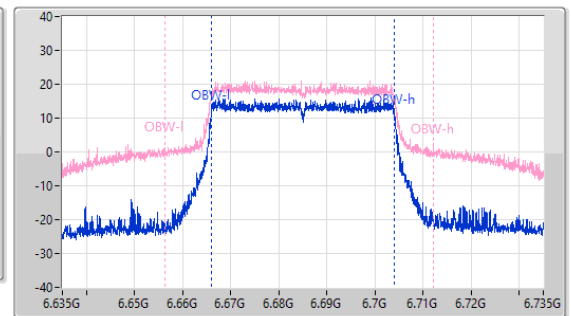
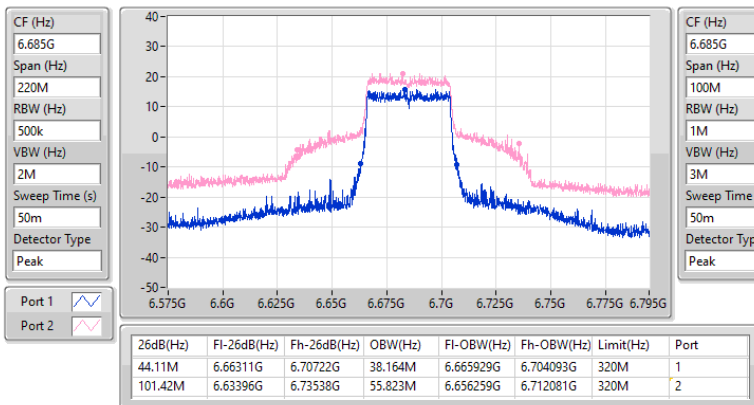


6.525-6.875GHz_802.11be EHT40_Nss1,(MCS0)_2TX

EBW

6685MHz

18/02/2026

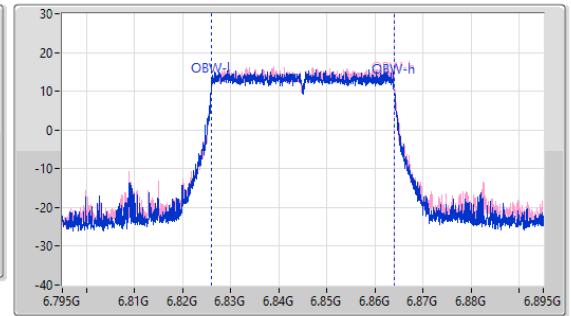
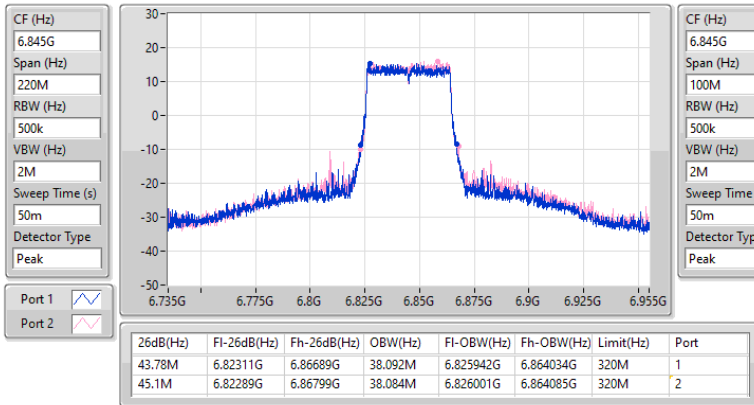


6.525-6.875GHz_802.11be EHT40_Nss1,(MCS0)_2TX

EBW

6845MHz

18/02/2026

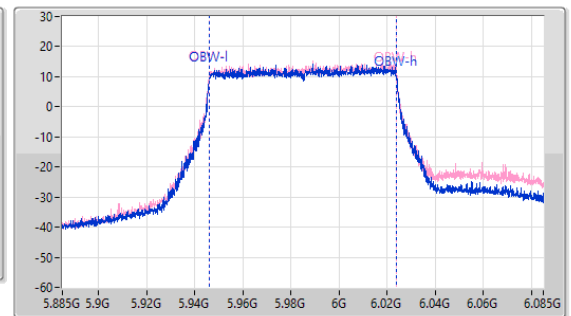
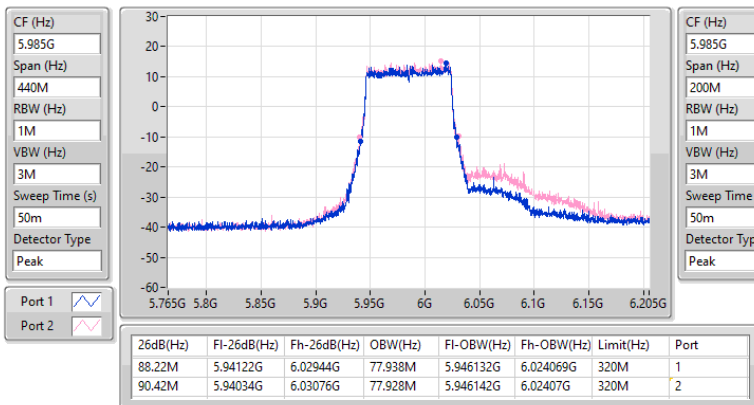


5.925-6.425GHz_802.11be EHT80_Nss1,(MCS0)_2TX

EBW

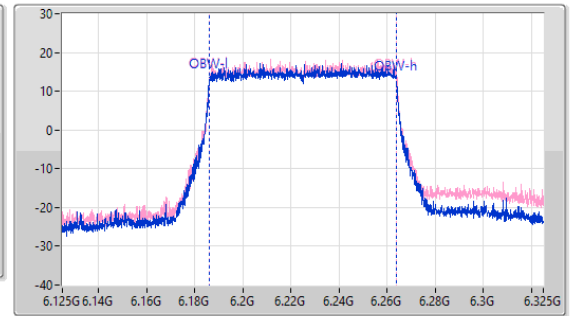
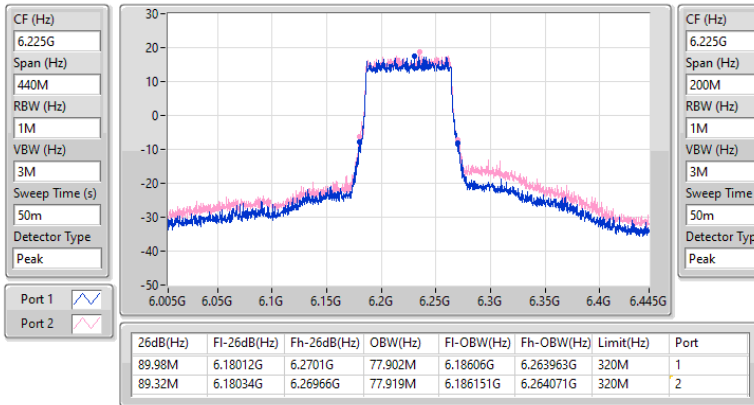
5985MHz

18/02/2026

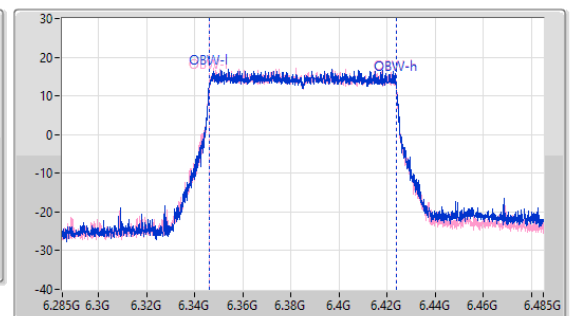
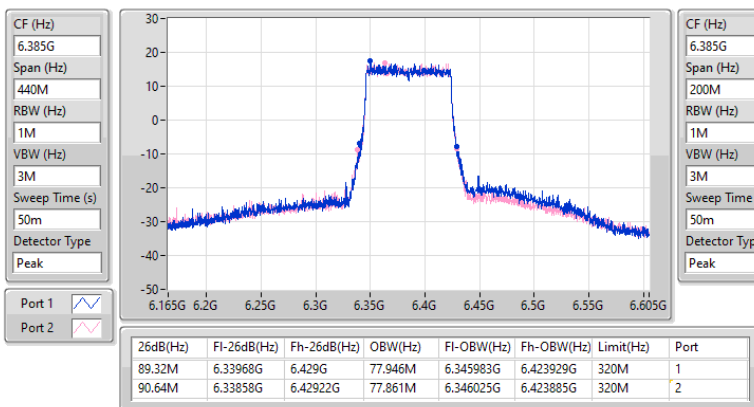


5.925-6.425GHz_802.11be EHT80_Nss1,(MCS0)_2TX
EBW
6225MHz

18/02/2026


5.925-6.425GHz_802.11be EHT80_Nss1,(MCS0)_2TX
EBW
6385MHz

18/02/2026

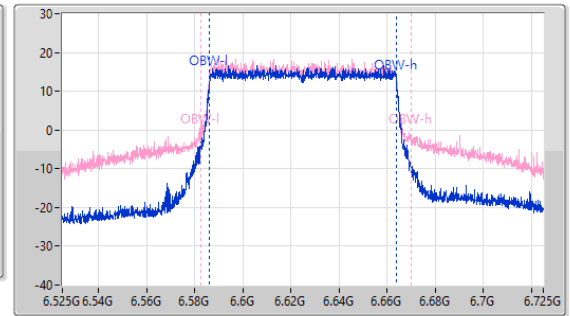
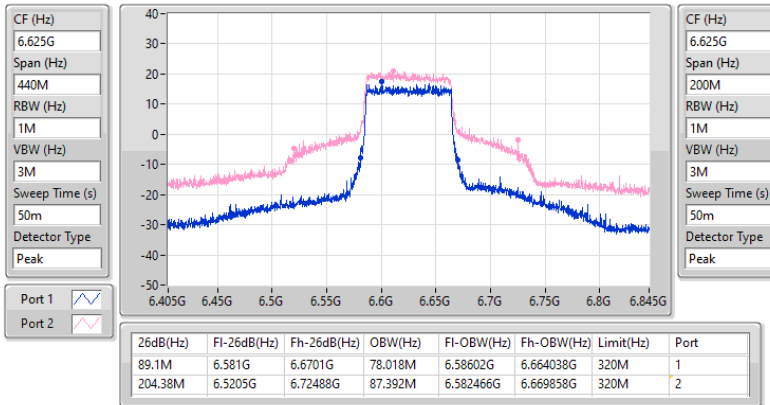


6.525-6.875GHz_802.11be EHT80_Nss1,(MCS0)_2TX

EBW

6625MHz

18/02/2026

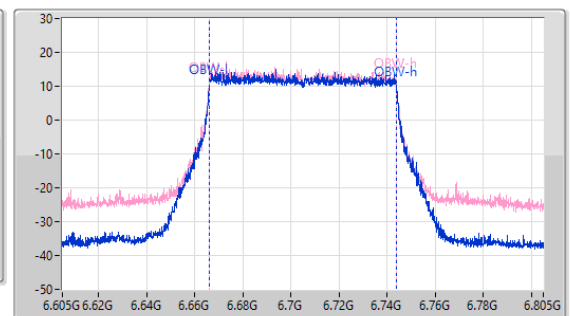
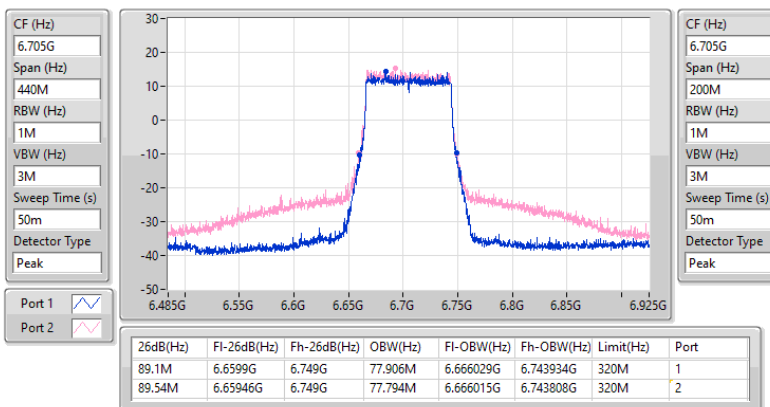


6.525-6.875GHz_802.11be EHT80_Nss1,(MCS0)_2TX

EBW

6705MHz

18/02/2026

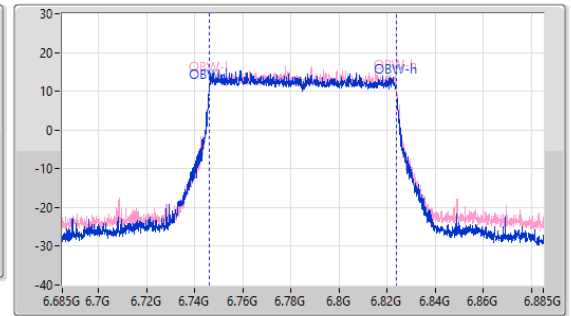
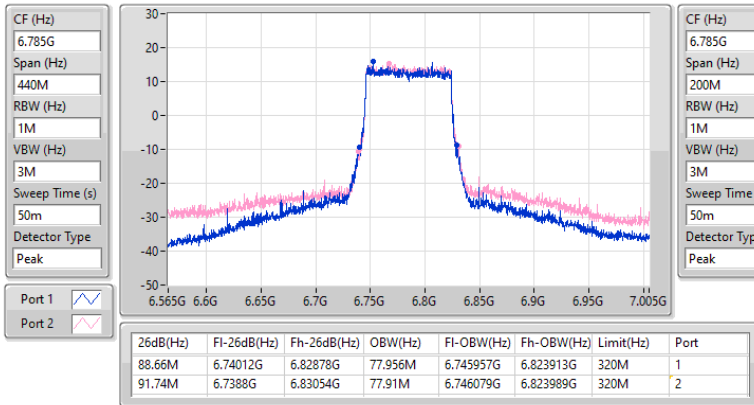


6.525-6.875GHz_802.11be EHT80_Nss1,(MCS0)_2TX

EBW

6785MHz

18/02/2026

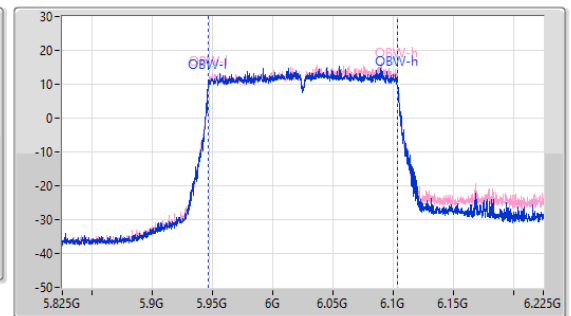
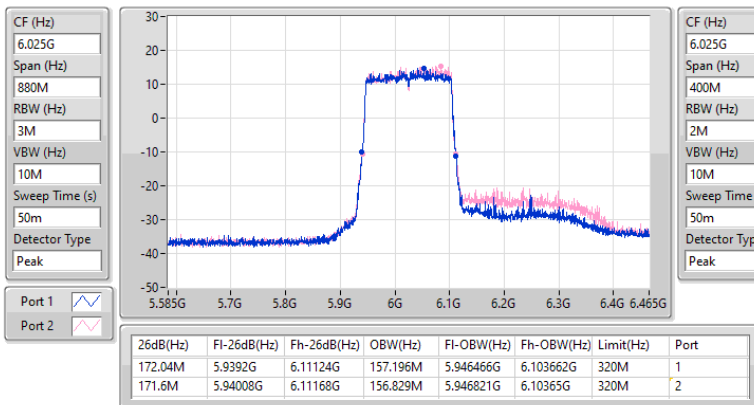


5.925-6.425GHz_802.11be EHT160_Nss1,(MCS0)_2TX

EBW

6025MHz

18/02/2026

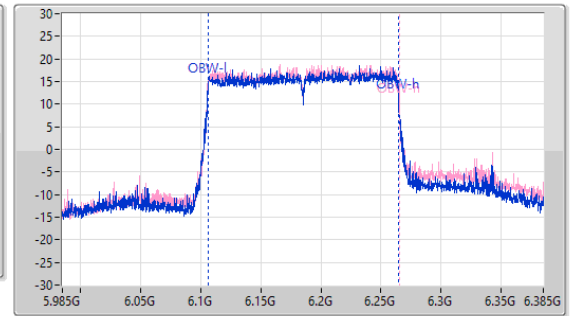
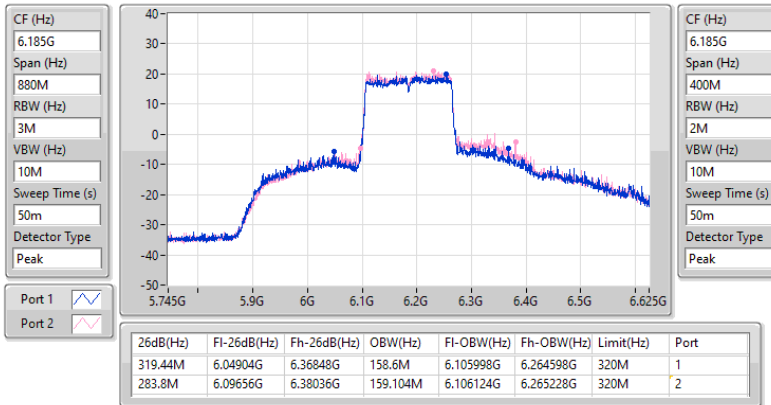


5.925-6.425GHz_802.11be EHT160_Nss1,(MCS0)_2TX

EBW

6185MHz

18/02/2026

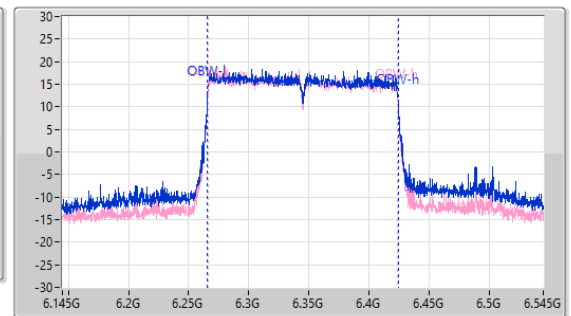
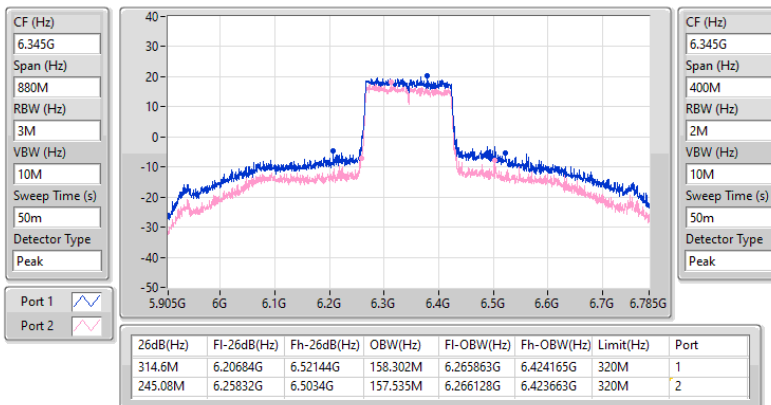


5.925-6.425GHz_802.11be EHT160_Nss1,(MCS0)_2TX

EBW

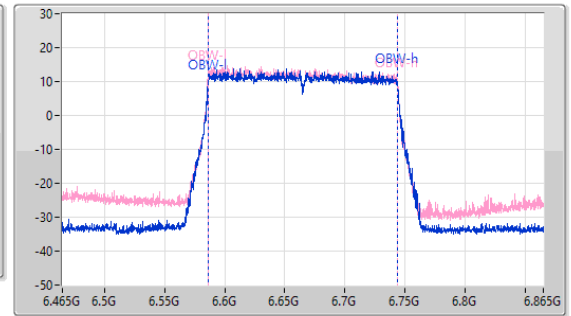
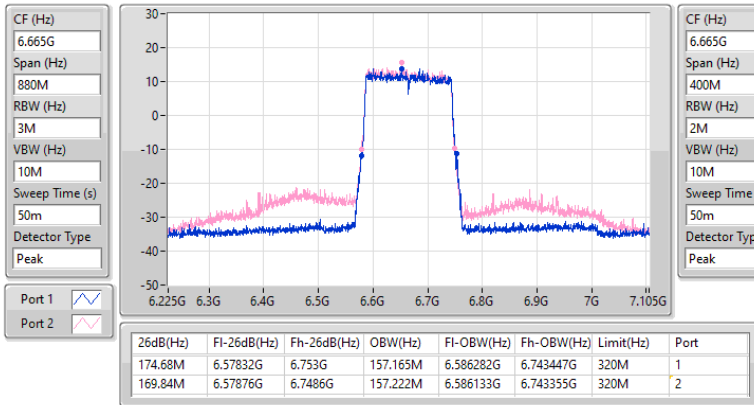
6345MHz

18/02/2026

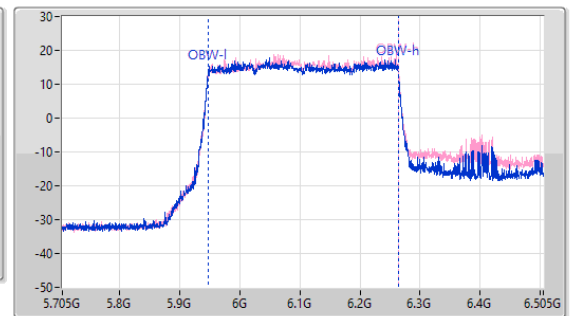
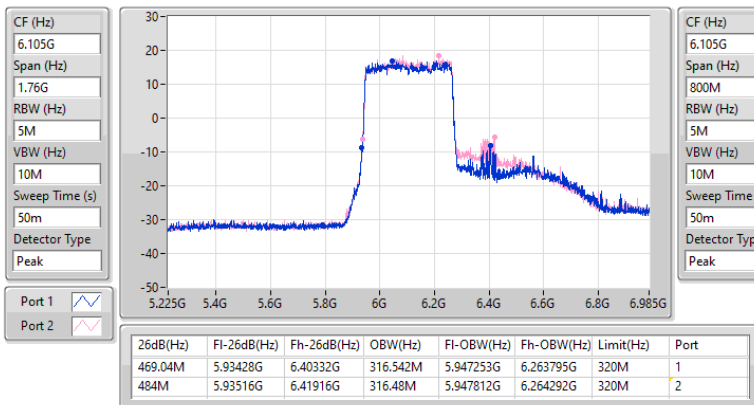


6.525-6.875GHz_802.11be EHT160_Nss1,(MCS0)_2TX
EBW
6665MHz

18/02/2026


5.925-6.425GHz_802.11be EHT320_Nss1,(MCS0)_2TX
EBW
6105MHz

18/02/2026

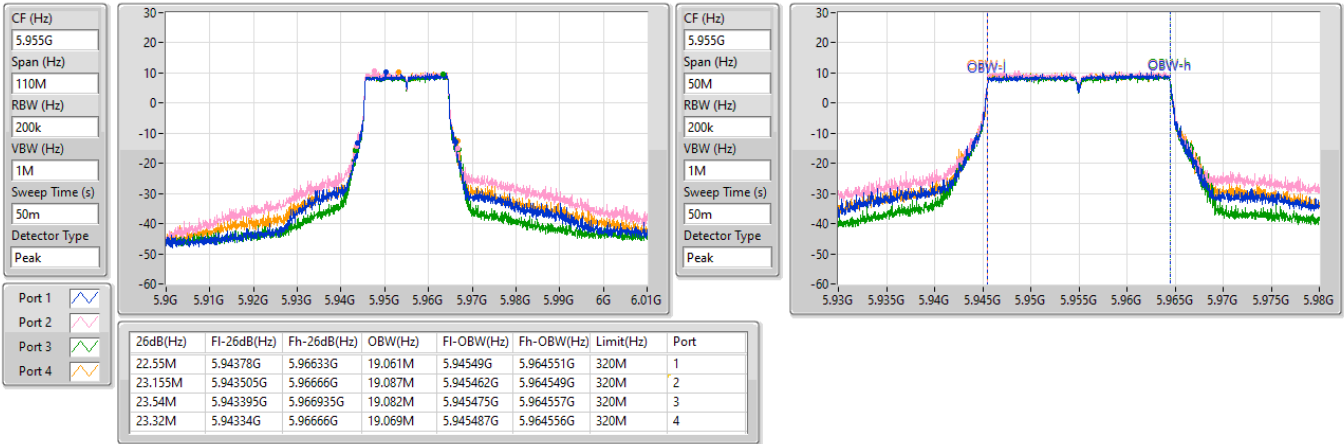


5.925-6.425GHz_802.11be EHT20_Nss1,(MCS0)_4TX

EBW

5955MHz

17/02/2026

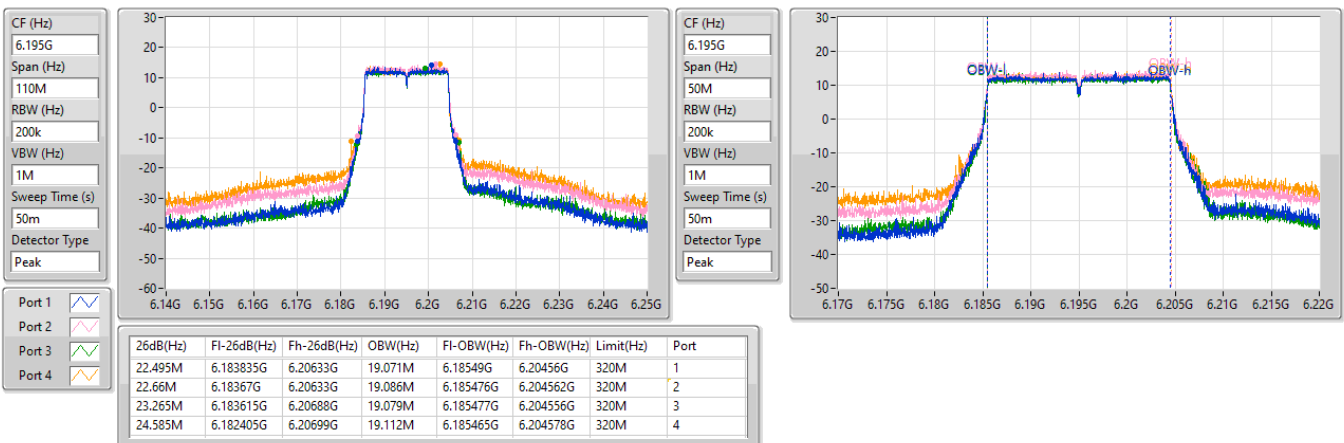


5.925-6.425GHz_802.11be EHT20_Nss1,(MCS0)_4TX

EBW

6195MHz

17/02/2026

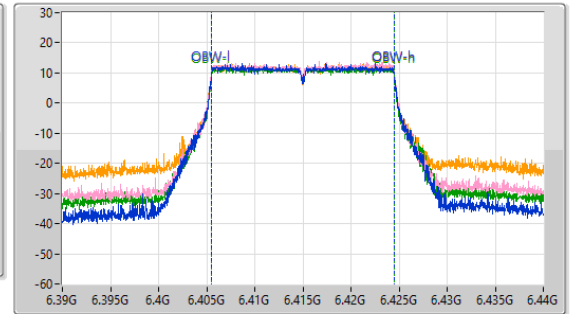
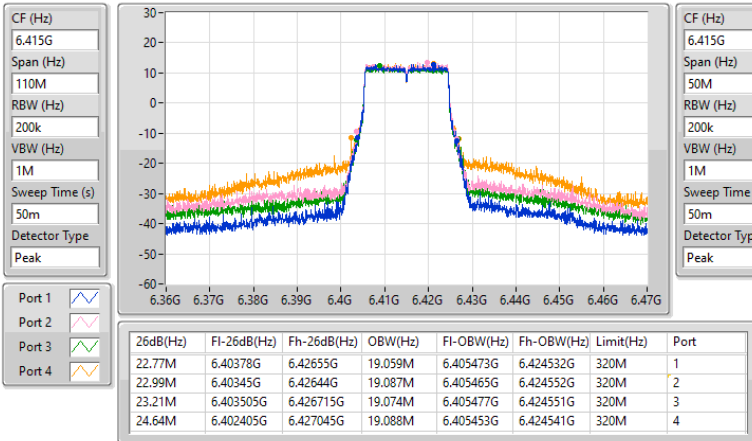


5.925-6.425GHz_802.11be EHT20_Nss1,(MCS0)_4TX

EBW

6415MHz

17/02/2026

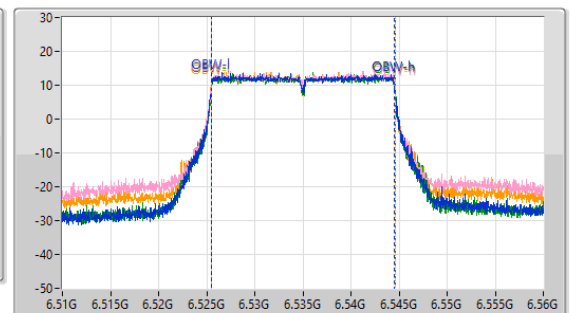
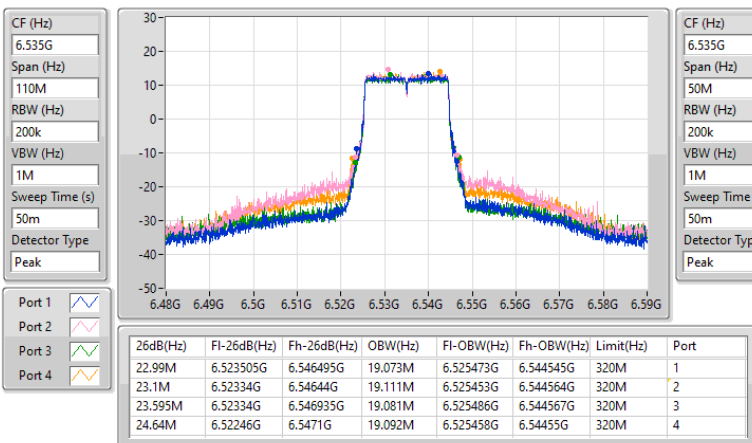


6.525-6.875GHz_802.11be EHT20_Nss1,(MCS0)_4TX

EBW

6535MHz

17/02/2026

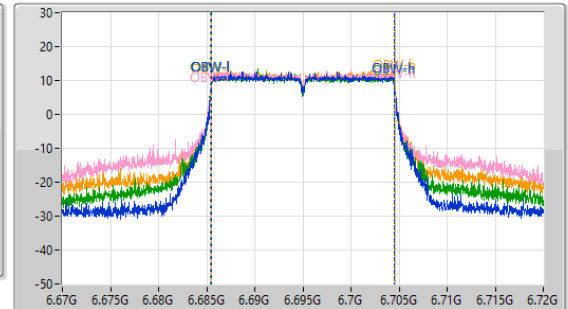
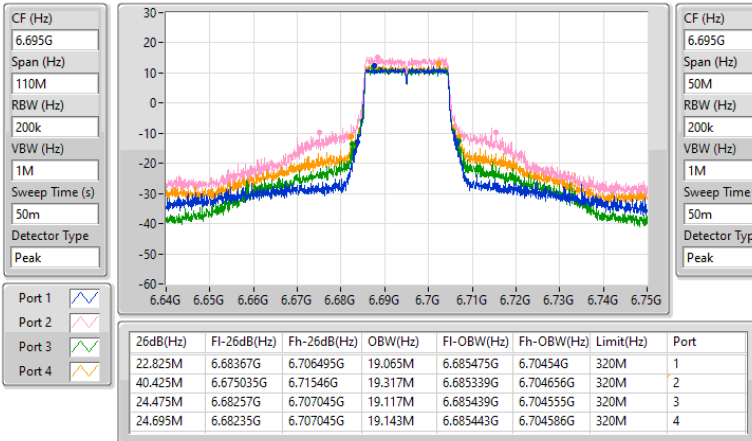


6.525-6.875GHz_802.11be EHT20_Nss1,(MCS0)_4TX

EBW

6695MHz

17/02/2026

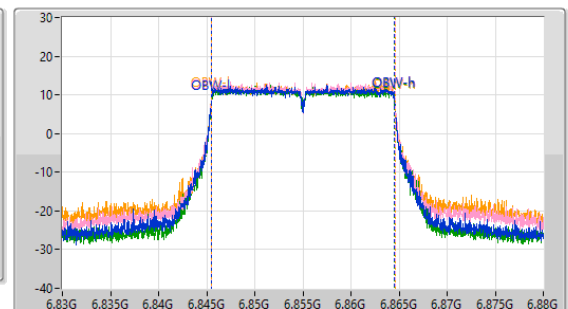
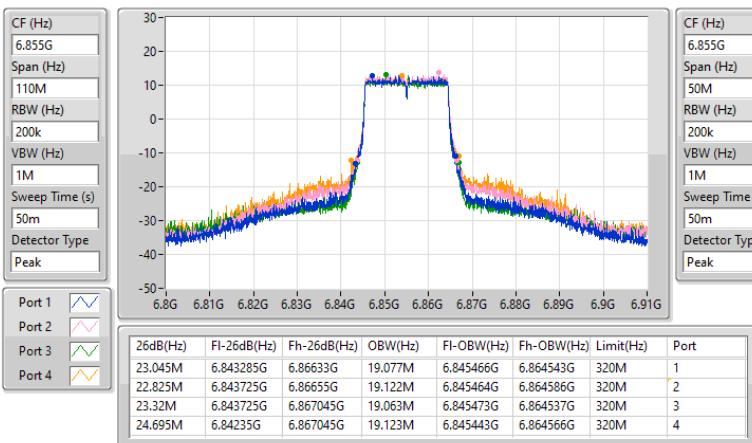


6.525-6.875GHz_802.11be EHT20_Nss1,(MCS0)_4TX

EBW

6855MHz

17/02/2026

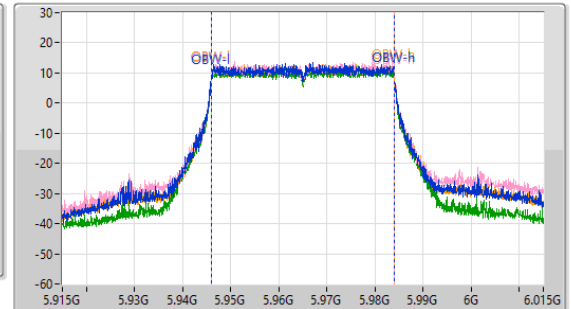
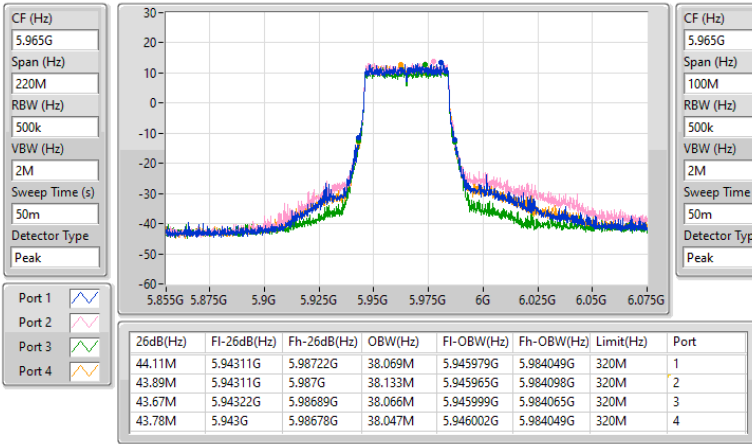


5.925-6.425GHz_802.11be EHT40_Nss1,(MCS0)_4TX

EBW

5965MHz

18/02/2026

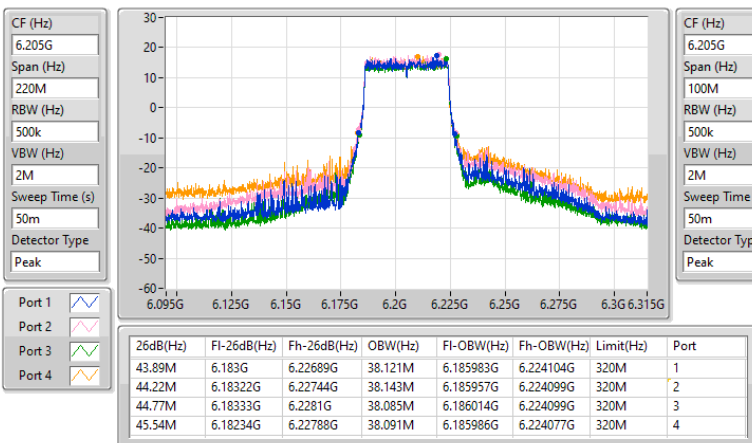


5.925-6.425GHz_802.11be EHT40_Nss1,(MCS0)_4TX

EBW

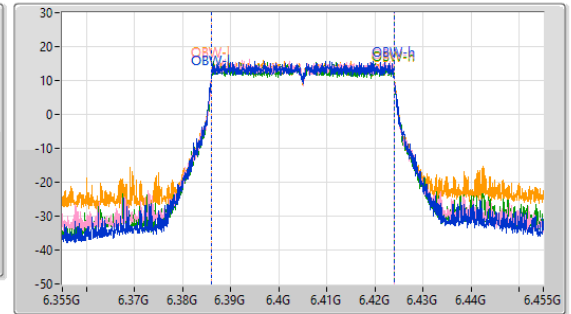
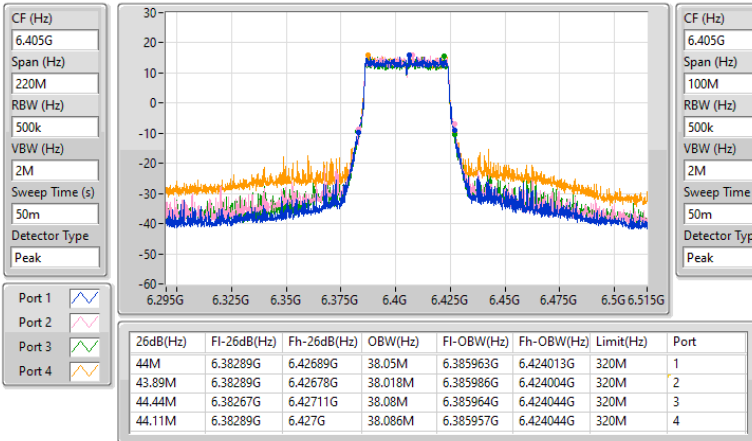
6205MHz

18/02/2026

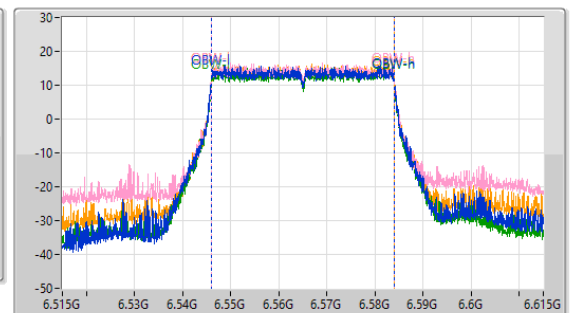
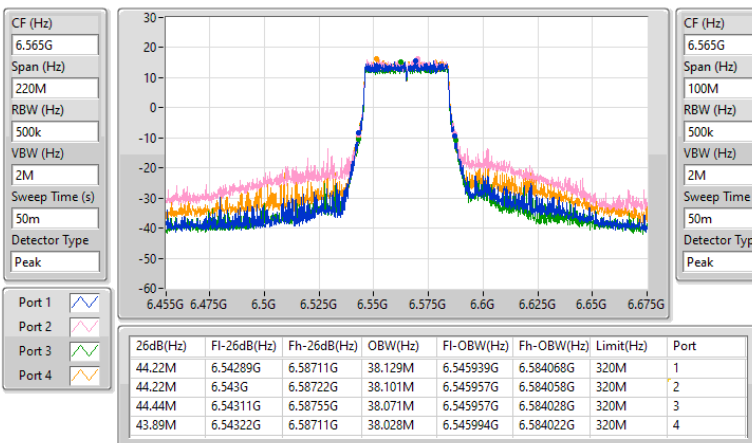


5.925-6.425GHz_802.11be EHT40_Nss1,(MCS0)_4TX
EBW
6405MHz

18/02/2026


6.525-6.875GHz_802.11be EHT40_Nss1,(MCS0)_4TX
EBW
6565MHz

18/02/2026

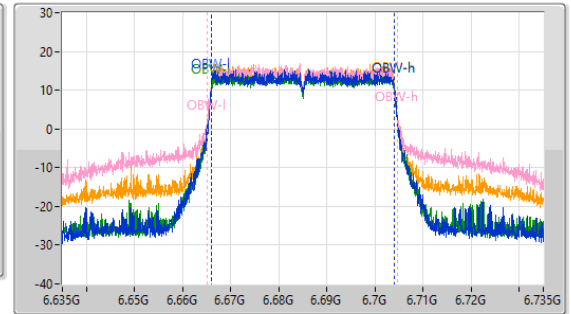


6.525-6.875GHz_802.11be EHT40_Nss1,(MCS0)_4TX

EBW

6685MHz

18/02/2026

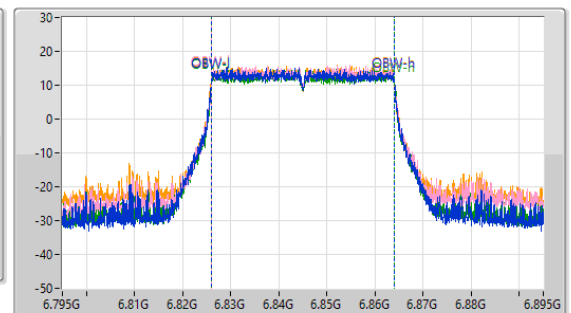
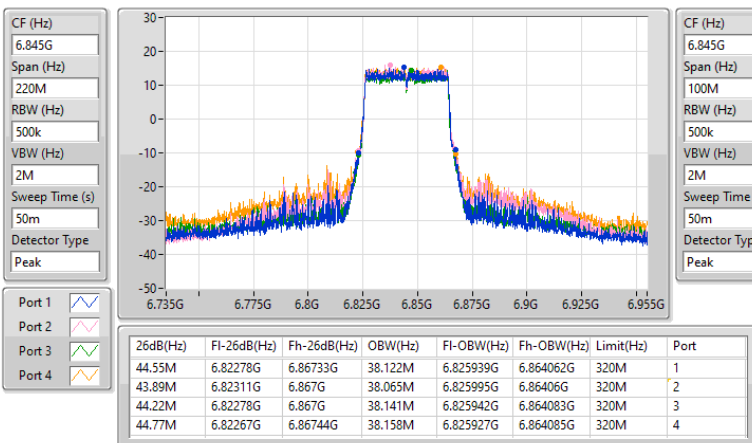


6.525-6.875GHz_802.11be EHT40_Nss1,(MCS0)_4TX

EBW

6845MHz

18/02/2026

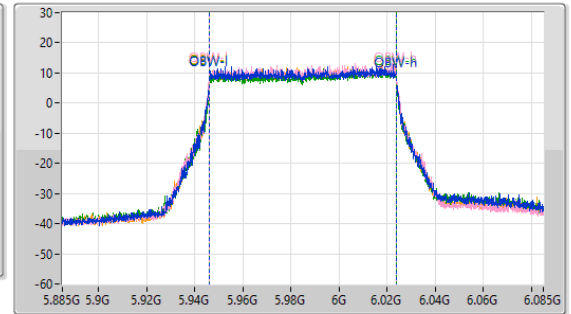
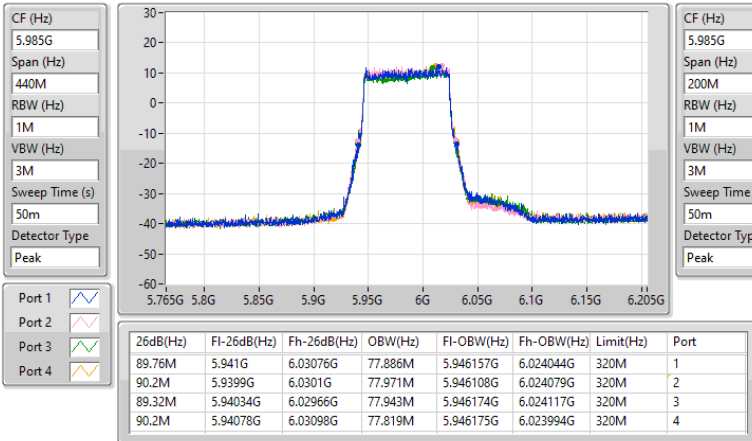


5.925-6.425GHz_802.11be EHT80_Nss1,(MCS0)_4TX

EBW

5985MHz

18/02/2026

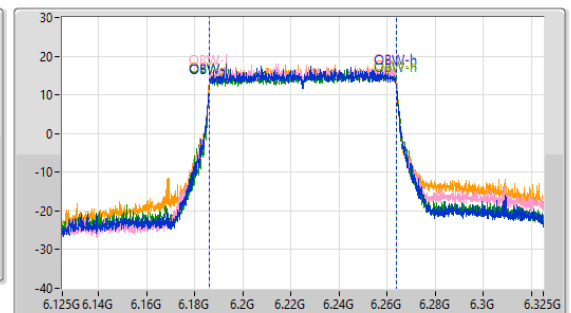
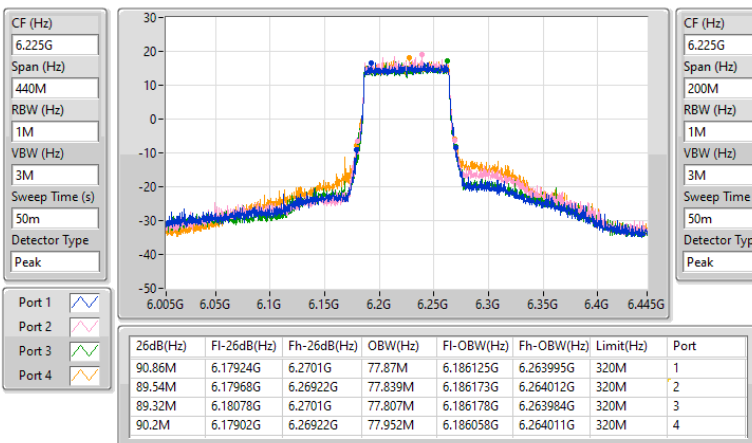


5.925-6.425GHz_802.11be EHT80_Nss1,(MCS0)_4TX

EBW

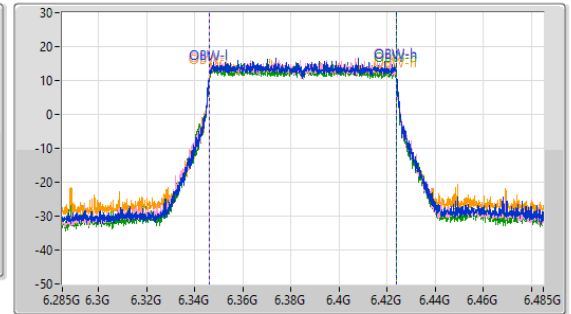
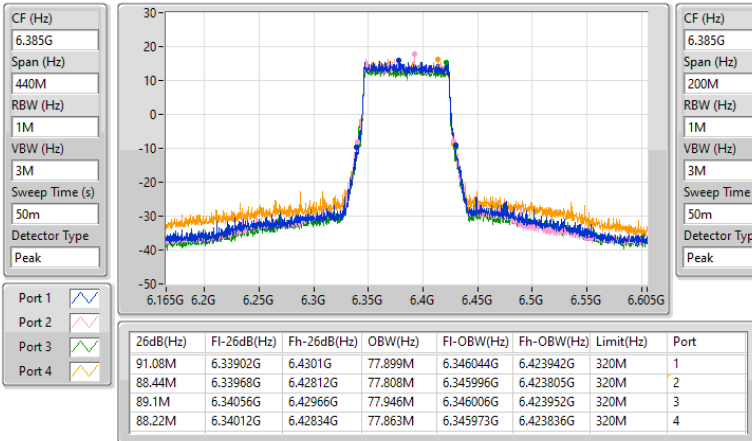
6225MHz

18/02/2026

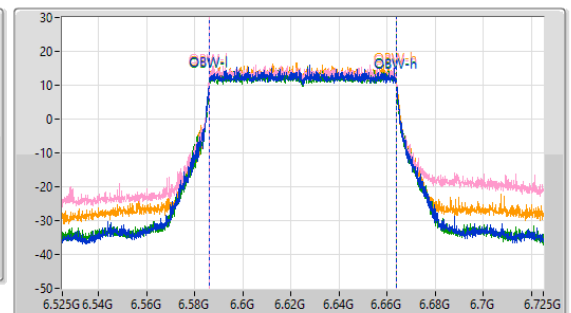
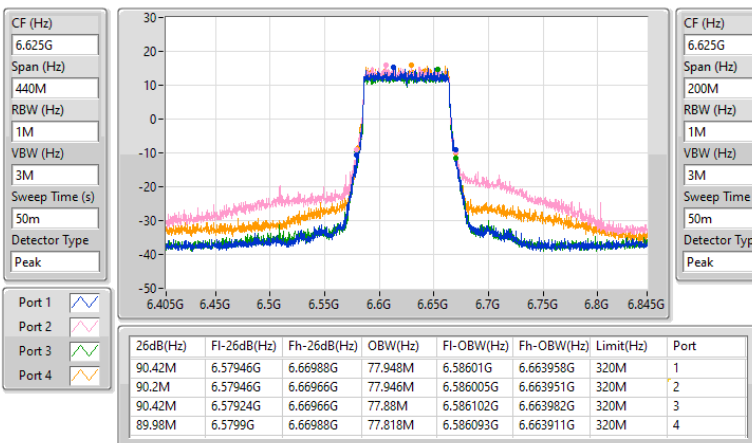


5.925-6.425GHz_802.11be EHT80_Nss1,(MCS0)_4TX
EBW
6385MHz

18/02/2026


6.525-6.875GHz_802.11be EHT80_Nss1,(MCS0)_4TX
EBW
6625MHz

18/02/2026

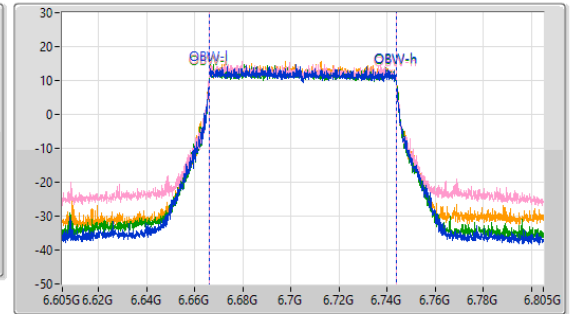
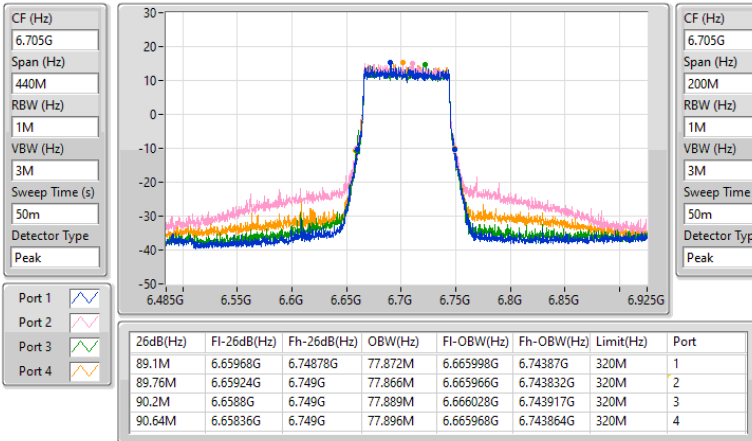


6.525-6.875GHz_802.11be EHT80_Nss1,(MCS0)_4TX

EBW

6705MHz

18/02/2026

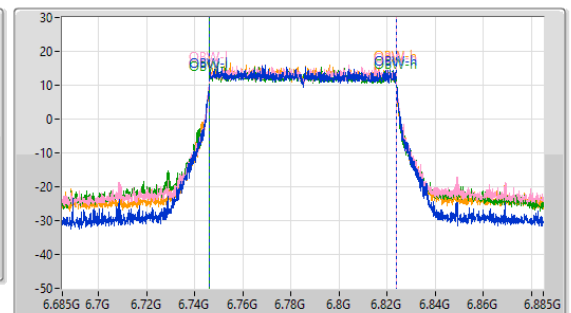
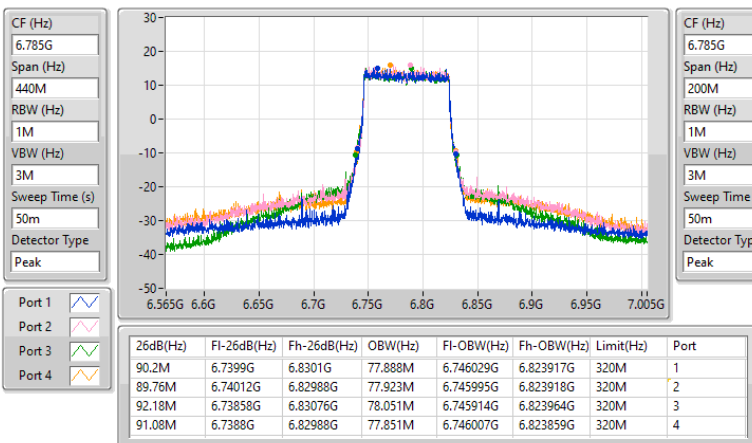


6.525-6.875GHz_802.11be EHT80_Nss1,(MCS0)_4TX

EBW

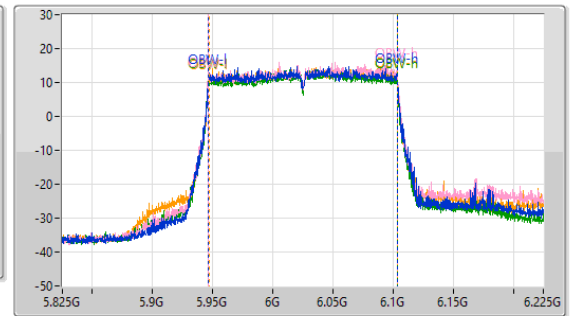
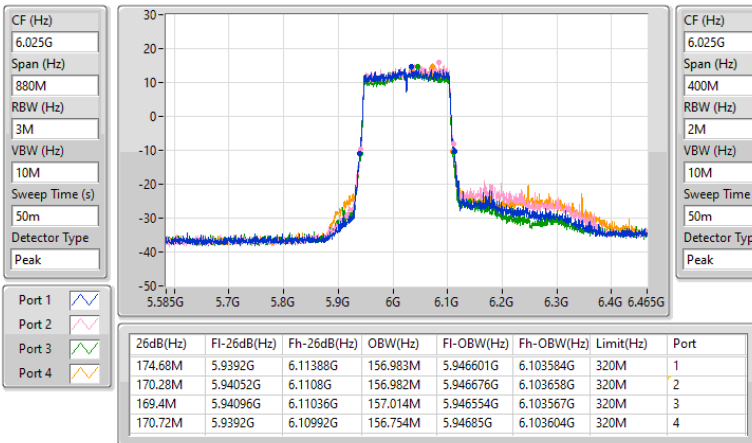
6785MHz

18/02/2026

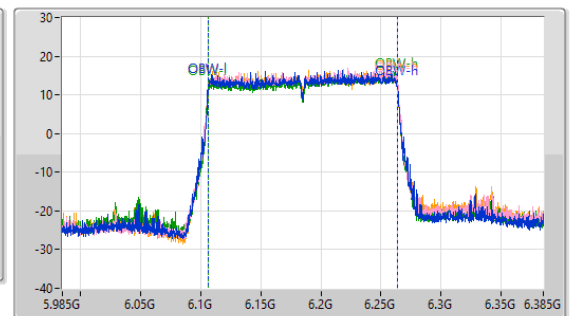
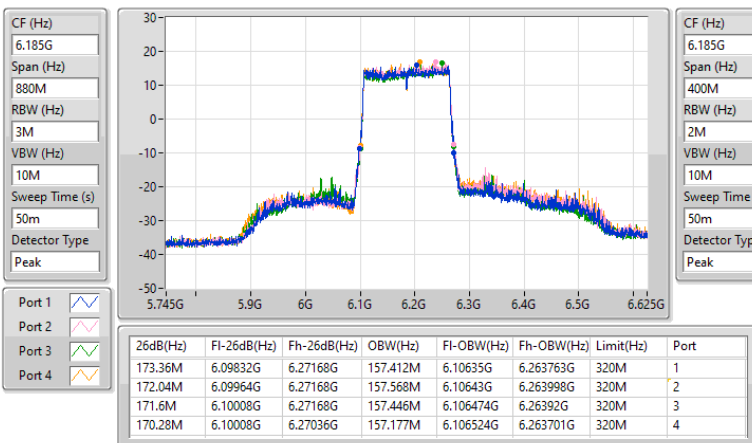


5.925-6.425GHz_802.11be EHT160_Nss1,(MCS0)_4TX
EBW
6025MHz

18/02/2026

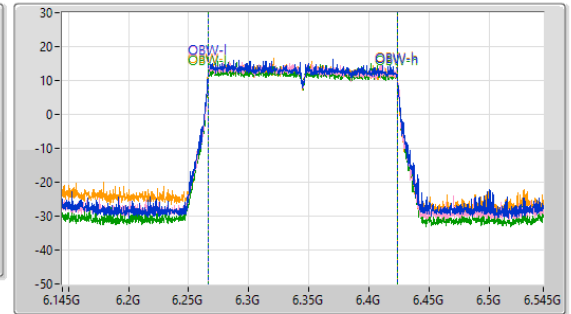
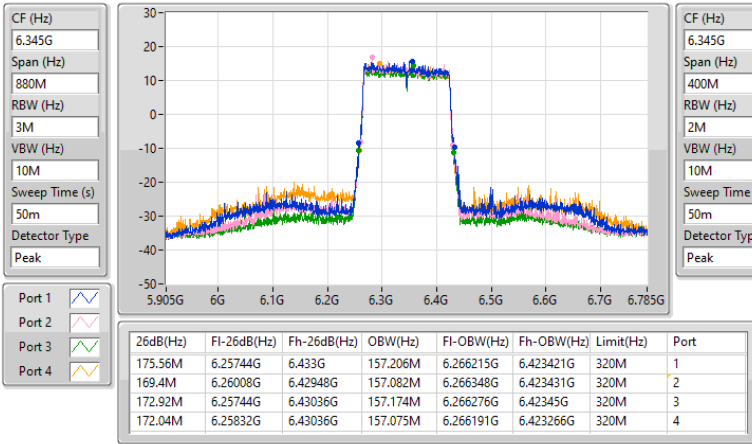

5.925-6.425GHz_802.11be EHT160_Nss1,(MCS0)_4TX
EBW
6185MHz

18/02/2026

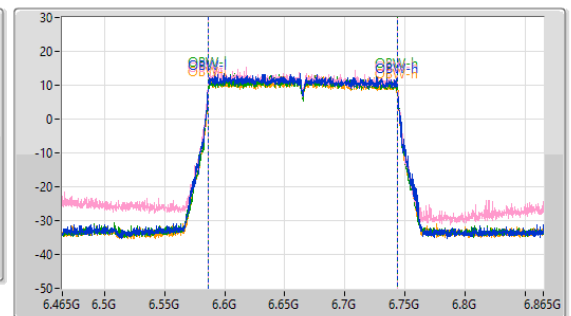
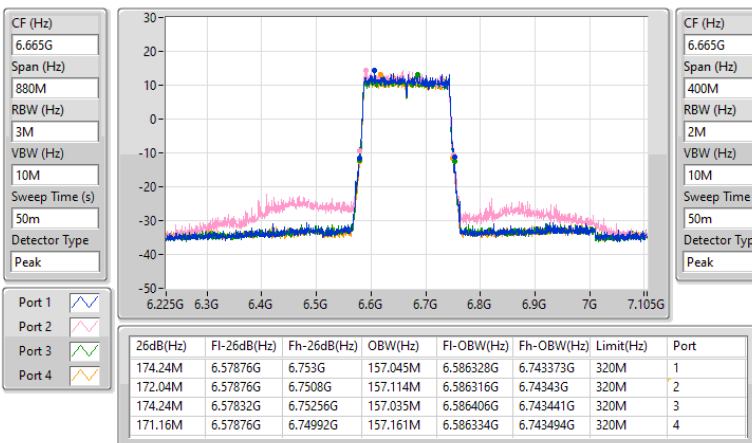


5.925-6.425GHz_802.11be EHT160_Nss1,(MCS0)_4TX
EBW
6345MHz

18/02/2026


6.525-6.875GHz_802.11be EHT160_Nss1,(MCS0)_4TX
EBW
6665MHz

18/02/2026

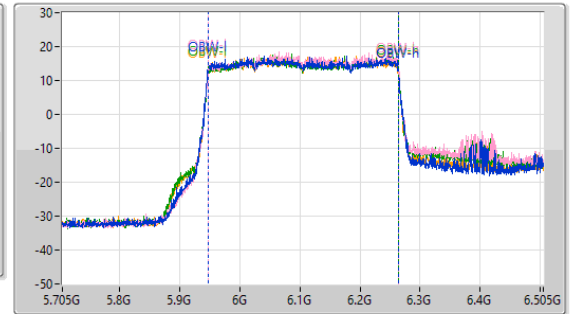
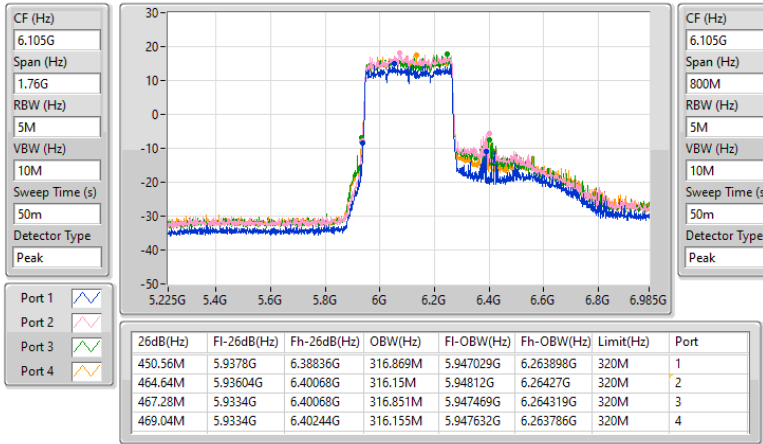


5.925-6.425GHz_802.11be EHT320_Nss1,(MCS0)_4TX

EBW

6105MHz

18/02/2026



Summary

Mode	Max-N dB (Hz)	Max-OBW (Hz)	ITU-Code	Min-N dB (Hz)	Min-OBW (Hz)
5.925-6.425GHz	-	-	-	-	-
802.11be EHT20_Nss1,(MCS0)_1TX	46.64M	21.218M	21M2D1D	22.715M	19.09M
802.11be EHT40_Nss1,(MCS0)_1TX	44.77M	38.083M	38M1D1D	44.55M	38.031M
802.11be EHT80_Nss1,(MCS0)_1TX	90.86M	77.997M	78M0D1D	88.88M	77.862M
802.11be EHT160_Nss1,(MCS0)_1TX	294.8M	158.112M	158MD1D	174.68M	157.521M
802.11be EHT320_Nss1,(MCS0)_1TX	559.68M	318.351M	318MD1D	559.68M	318.351M
6.525-6.875GHz	-	-	-	-	-
802.11be EHT20_Nss1,(MCS0)_1TX	23.705M	19.14M	19M1D1D	22.88M	19.117M
802.11be EHT40_Nss1,(MCS0)_1TX	44.88M	38.182M	38M2D1D	44.44M	38.099M
802.11be EHT80_Nss1,(MCS0)_1TX	91.08M	77.903M	77M9D1D	88.66M	77.856M
802.11be EHT160_Nss1,(MCS0)_1TX	174.24M	157.169M	157MD1D	174.24M	157.169M

Max-N dB = Maximum 26dB down bandwidth for other band;
 Max-OBW = Maximum 99% occupied bandwidth;
 Min-N dB = Maximum 26dB down bandwidth for other band;
 Min-OBW = Minimum 99% occupied bandwidth

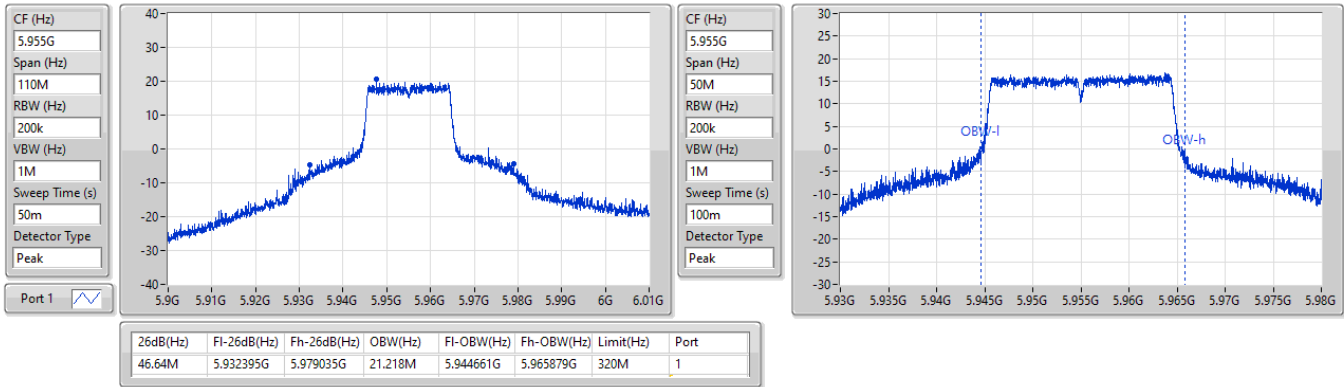
Result

Mode	Result	Limit (Hz)	Port 1-N dB (Hz)	Port 1-OBW (Hz)
802.11be EHT20_Nss1,(MCS0)_1TX	-	-	-	-
5955MHz	Pass	320M	46.64M	21.218M
6195MHz	Pass	320M	22.715M	19.09M
6415MHz	Pass	320M	22.935M	19.1M
6535MHz	Pass	320M	23.1M	19.117M
6695MHz	Pass	320M	23.705M	19.14M
6855MHz	Pass	320M	22.88M	19.117M
802.11be EHT40_Nss1,(MCS0)_1TX	-	-	-	-
5965MHz	Pass	320M	44.55M	38.083M
6205MHz	Pass	320M	44.66M	38.031M
6405MHz	Pass	320M	44.77M	38.081M
6565MHz	Pass	320M	44.55M	38.099M
6685MHz	Pass	320M	44.44M	38.182M
6845MHz	Pass	320M	44.88M	38.124M
802.11be EHT80_Nss1,(MCS0)_1TX	-	-	-	-
5985MHz	Pass	320M	88.88M	77.997M
6225MHz	Pass	320M	90.86M	77.862M
6385MHz	Pass	320M	90.2M	77.876M
6625MHz	Pass	320M	88.66M	77.901M
6705MHz	Pass	320M	91.08M	77.856M
6785MHz	Pass	320M	89.54M	77.903M
802.11be EHT160_Nss1,(MCS0)_1TX	-	-	-	-
6025MHz	Pass	320M	278.08M	157.578M
6185MHz	Pass	320M	294.8M	158.112M
6345MHz	Pass	320M	174.68M	157.521M
6665MHz	Pass	320M	174.24M	157.169M
802.11be EHT320_Nss1,(MCS0)_1TX	-	-	-	-
6105MHz	Pass	320M	559.68M	318.351M

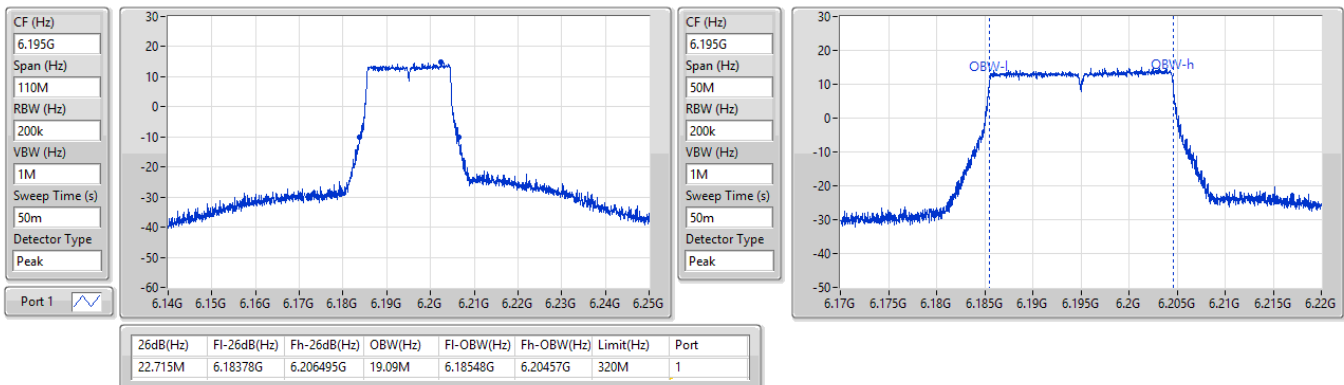
Port X-N dB = Port X 6dB down bandwidth for 5.725-5.85GHz band / 26dB down bandwidth for other band
Port X-OBW = Port X 99% occupied bandwidth

5.925-6.425GHz_802.11be EHT20_Nss1,(MCS0)_1TX
EBW
5955MHz

17/02/2026

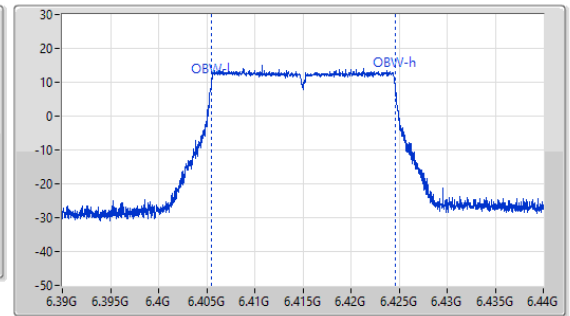
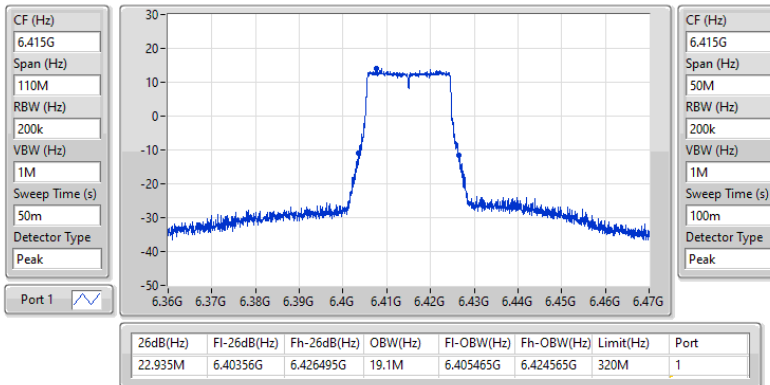

5.925-6.425GHz_802.11be EHT20_Nss1,(MCS0)_1TX
EBW
6195MHz

02/03/2026

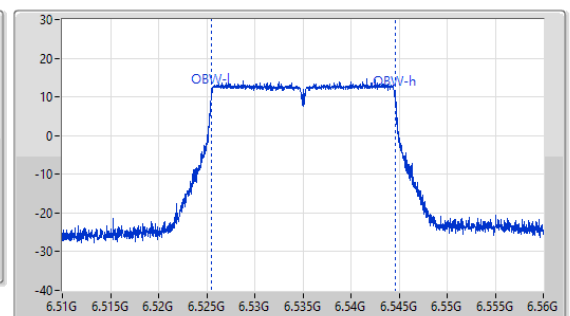
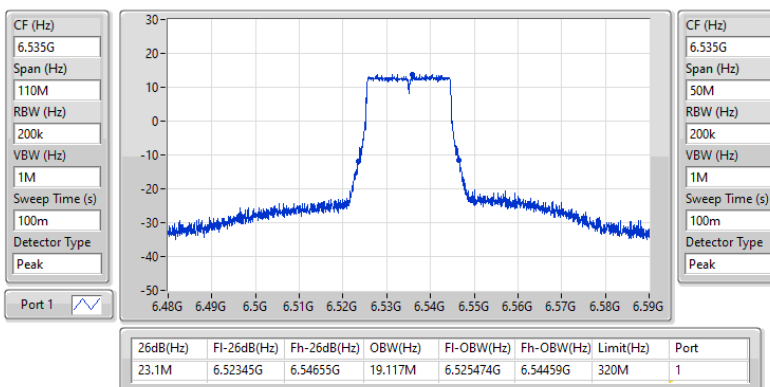


5.925-6.425GHz_802.11be EHT20_Nss1,(MCS0)_1TX
EBW
6415MHz

17/02/2026

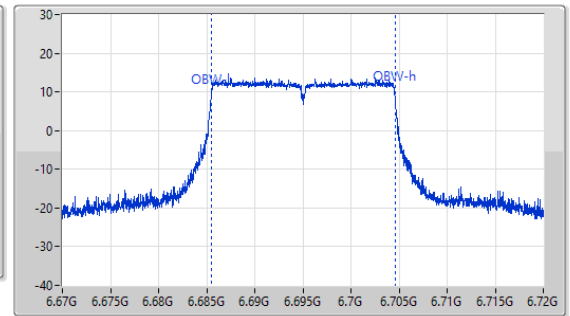
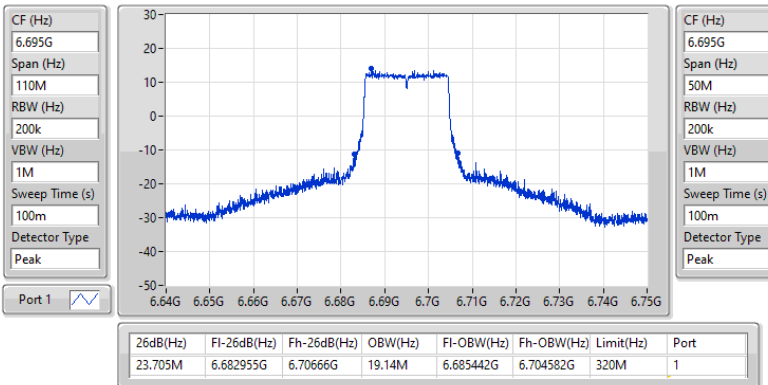

6.525-6.875GHz_802.11be EHT20_Nss1,(MCS0)_1TX
EBW
6535MHz

17/02/2026

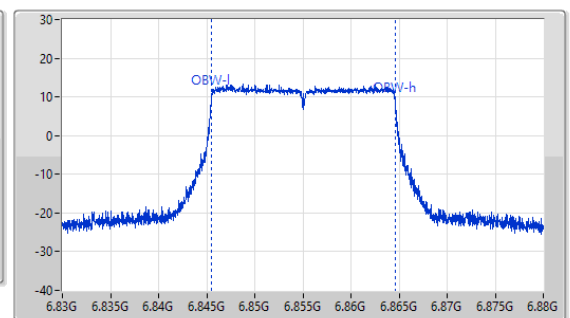
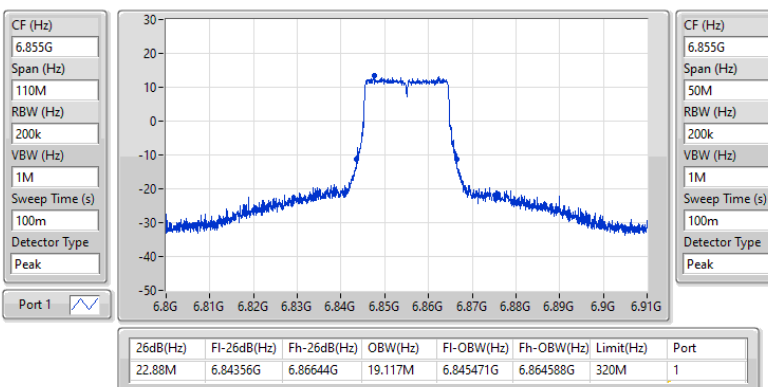


6.525-6.875GHz_802.11be EHT20_Nss1,(MCS0)_1TX
EBW
6695MHz

17/02/2026

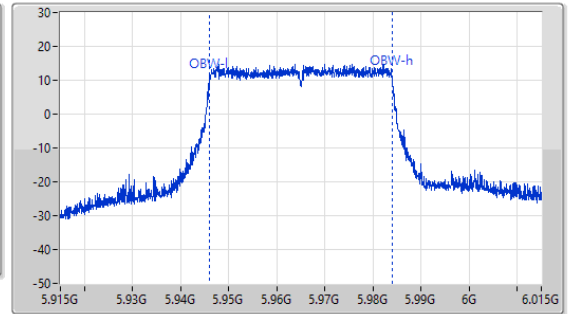
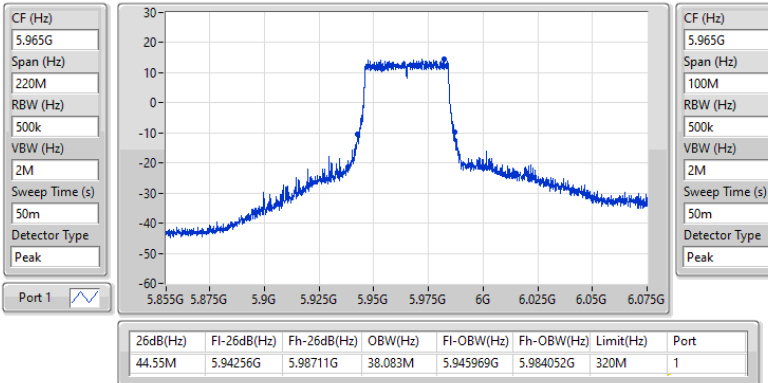

6.525-6.875GHz_802.11be EHT20_Nss1,(MCS0)_1TX
EBW
6855MHz

17/02/2026

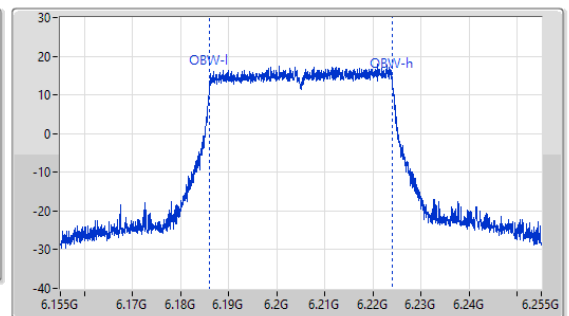
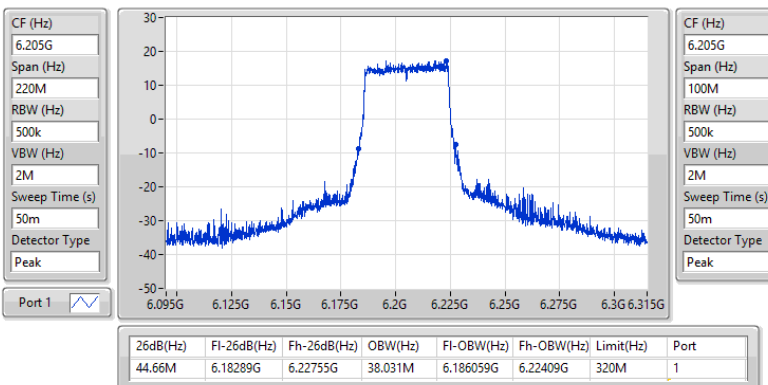


5.925-6.425GHz_802.11be EHT40_Nss1,(MCS0)_1TX
EBW
5965MHz

18/02/2026

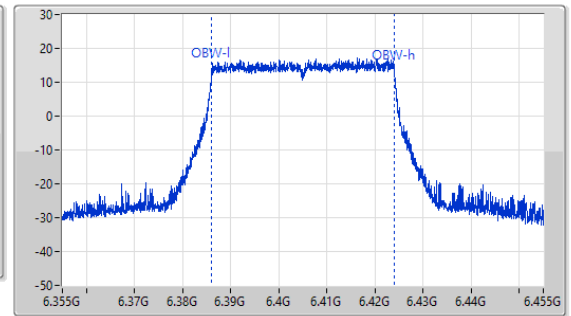
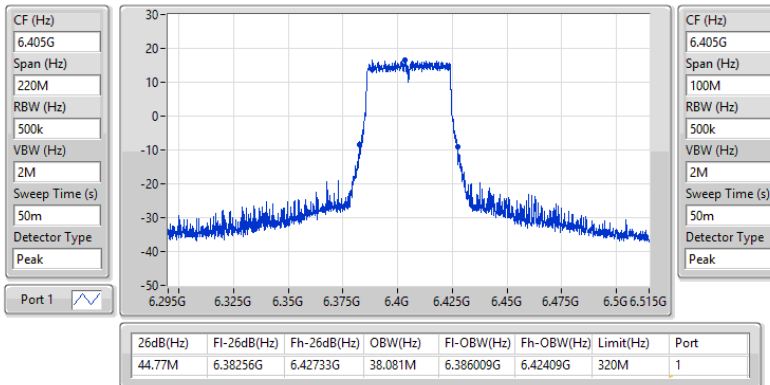

5.925-6.425GHz_802.11be EHT40_Nss1,(MCS0)_1TX
EBW
6205MHz

02/03/2026

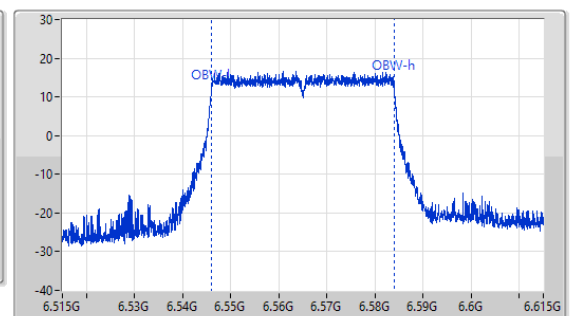
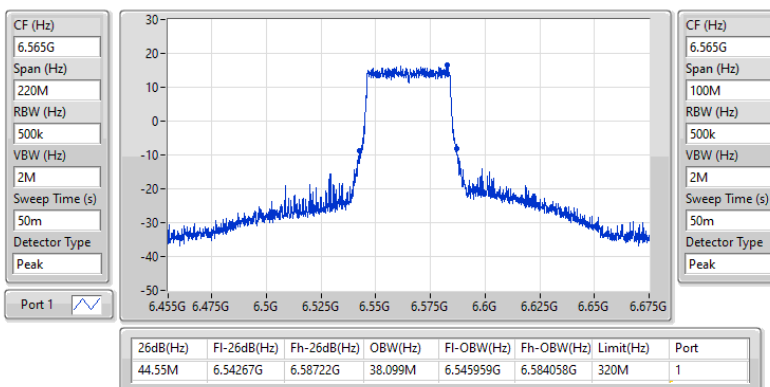


5.925-6.425GHz_802.11be EHT40_Nss1,(MCS0)_1TX
EBW
6405MHz

02/03/2026

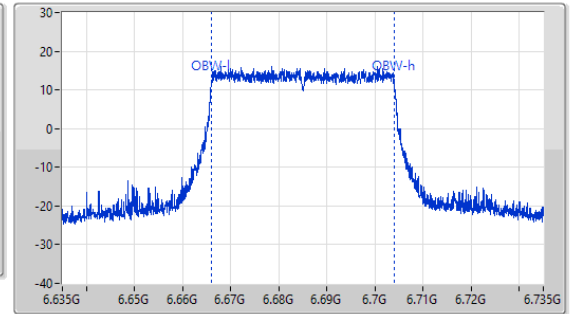
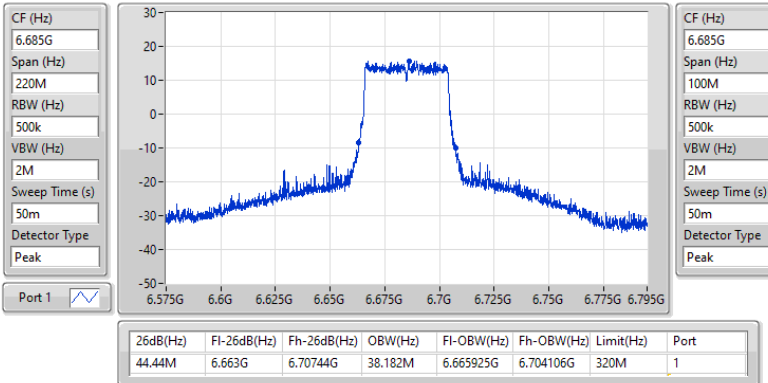

6.525-6.875GHz_802.11be EHT40_Nss1,(MCS0)_1TX
EBW
6565MHz

18/02/2026

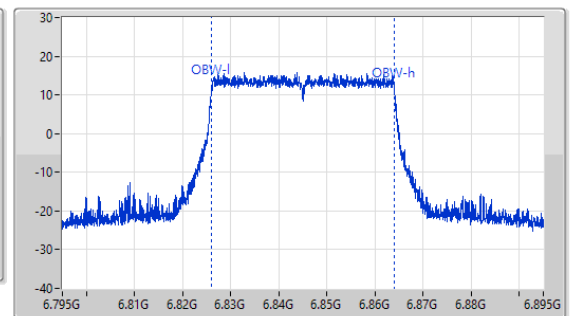
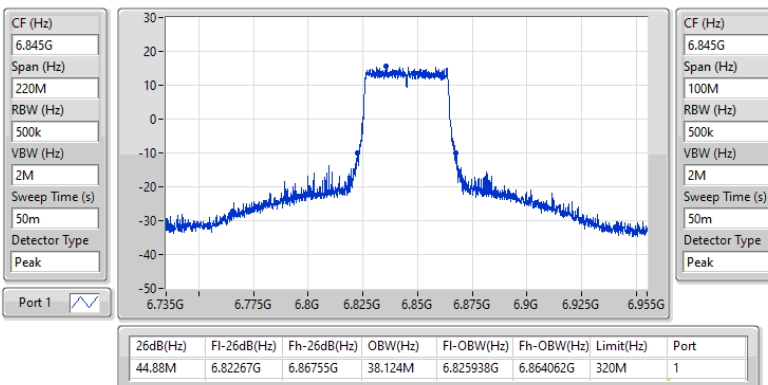


6.525-6.875GHz_802.11be EHT40_Nss1,(MCS0)_1TX
EBW
6685MHz

18/02/2026

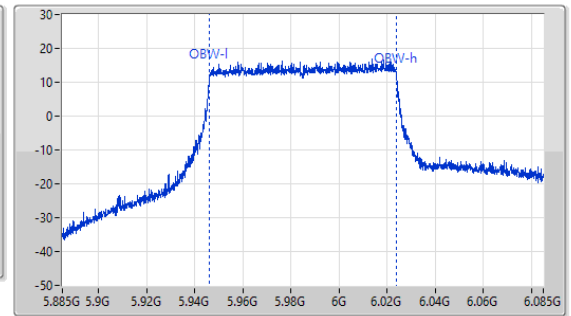
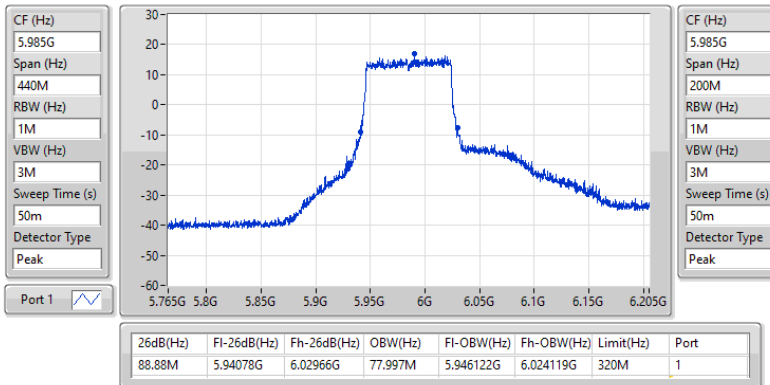

6.525-6.875GHz_802.11be EHT40_Nss1,(MCS0)_1TX
EBW
6845MHz

18/02/2026

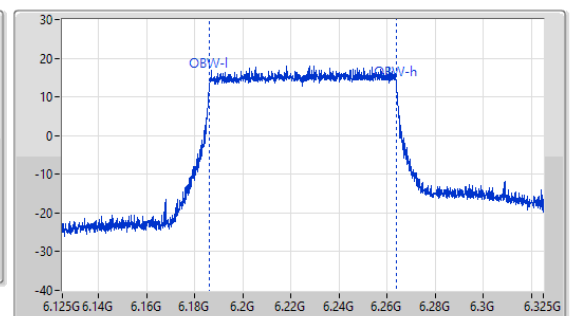
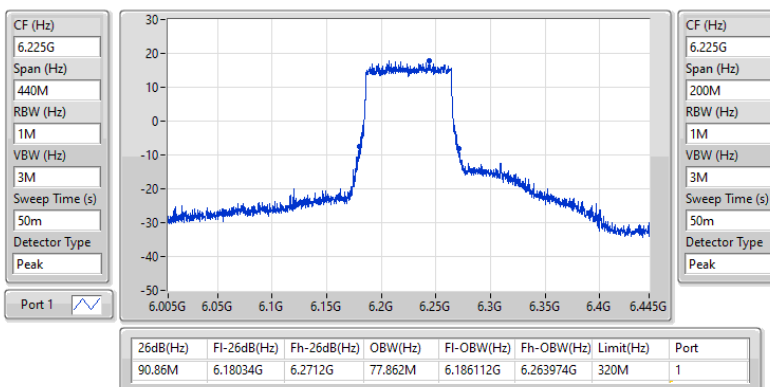


5.925-6.425GHz_802.11be EHT80_Nss1,(MCS0)_1TX
EBW
5985MHz

18/02/2026

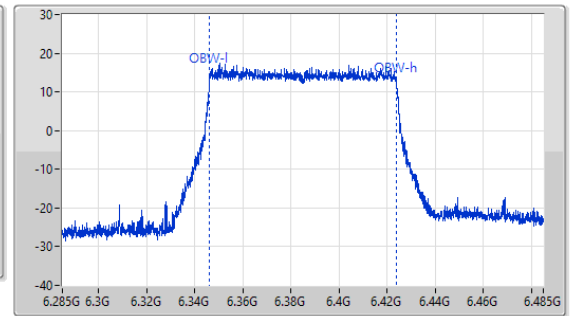
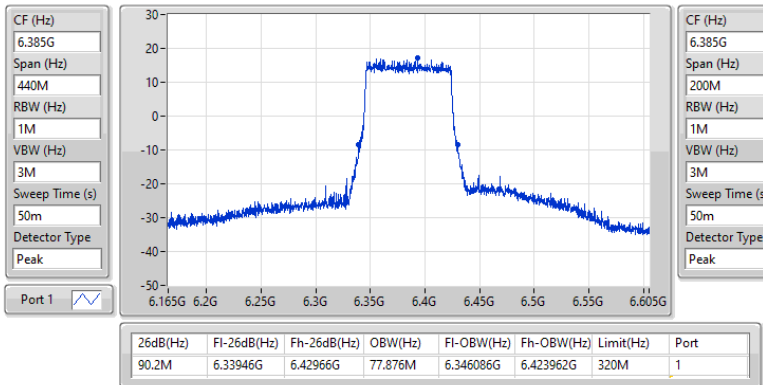

5.925-6.425GHz_802.11be EHT80_Nss1,(MCS0)_1TX
EBW
6225MHz

18/02/2026

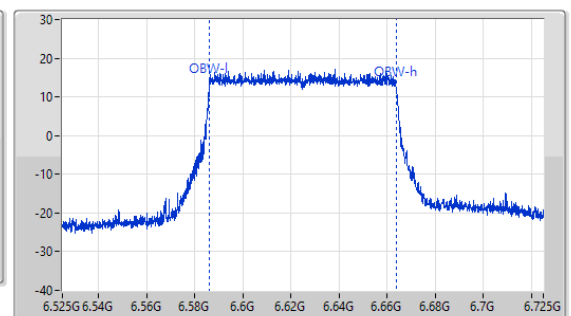
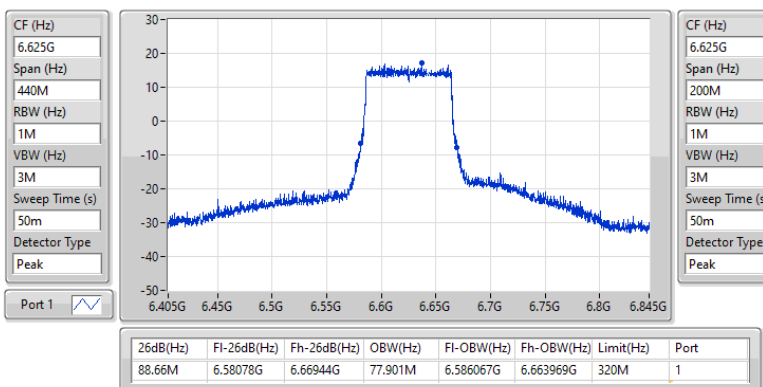


5.925-6.425GHz_802.11be EHT80_Nss1,(MCS0)_1TX
EBW
6385MHz

18/02/2026

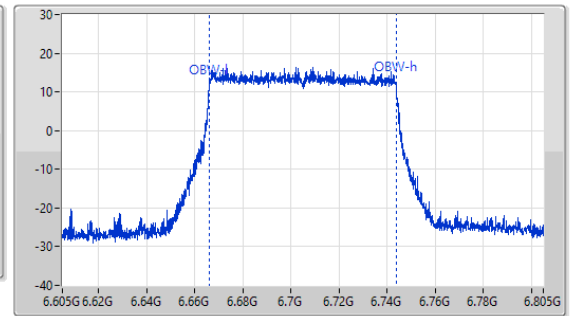
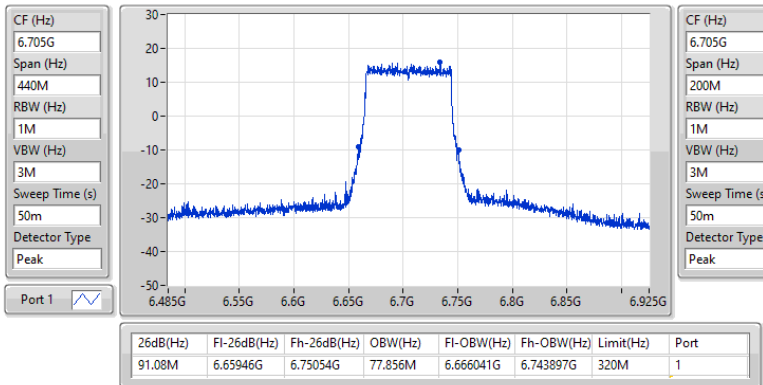

6.525-6.875GHz_802.11be EHT80_Nss1,(MCS0)_1TX
EBW
6625MHz

18/02/2026

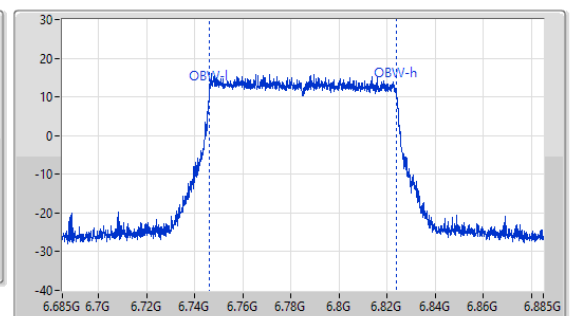
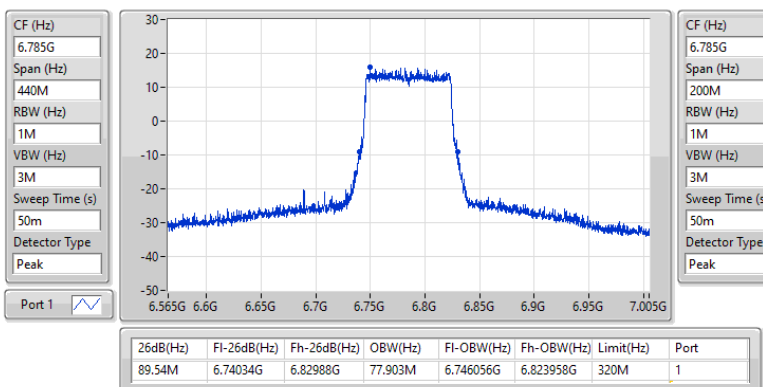


6.525-6.875GHz_802.11be EHT80_Nss1,(MCS0)_1TX
EBW
6705MHz

18/02/2026

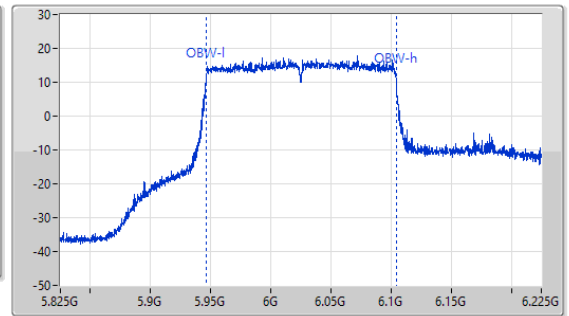
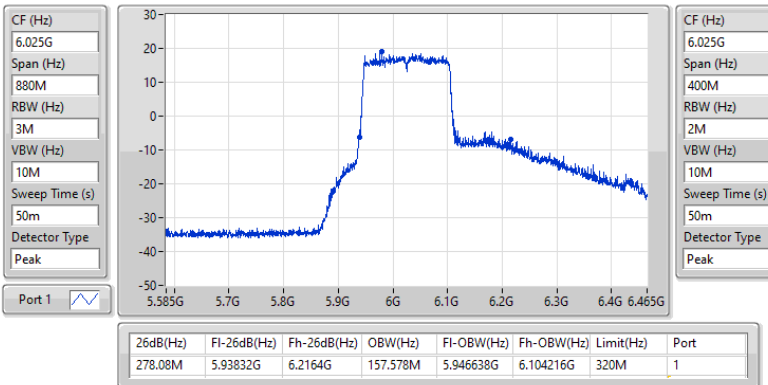

6.525-6.875GHz_802.11be EHT80_Nss1,(MCS0)_1TX
EBW
6785MHz

18/02/2026

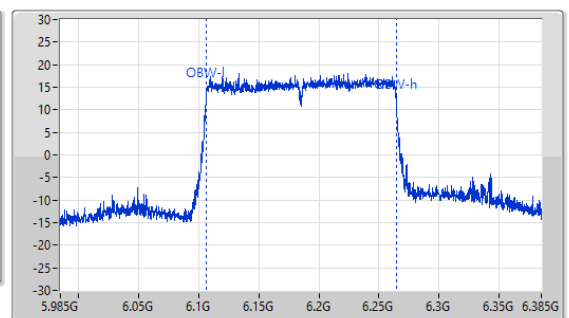
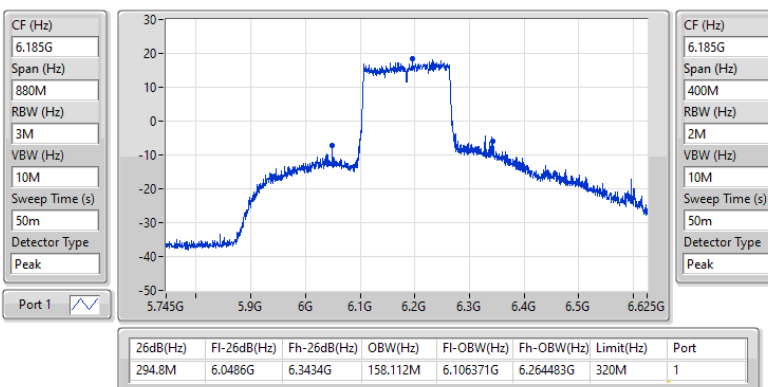


5.925-6.425GHz_802.11be EHT160_Nss1,(MCS0)_1TX
EBW
6025MHz

18/02/2026

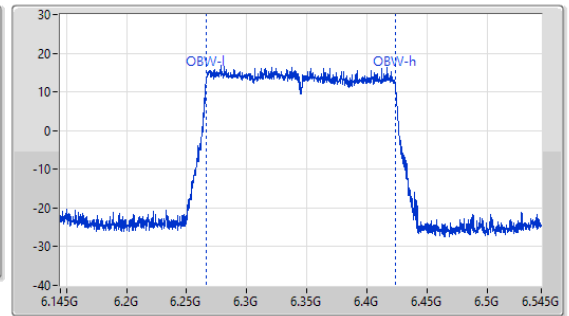
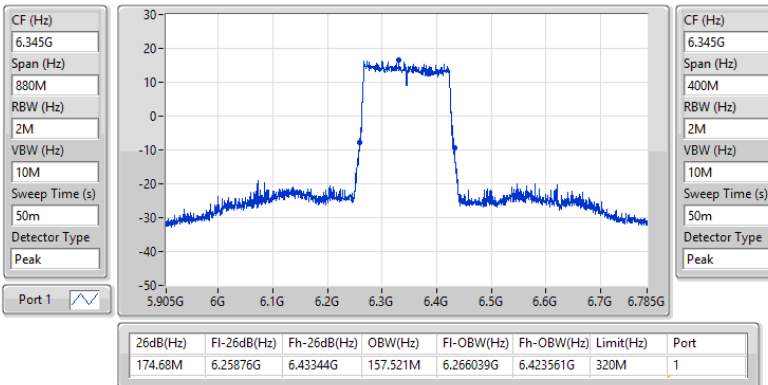

5.925-6.425GHz_802.11be EHT160_Nss1,(MCS0)_1TX
EBW
6185MHz

18/02/2026

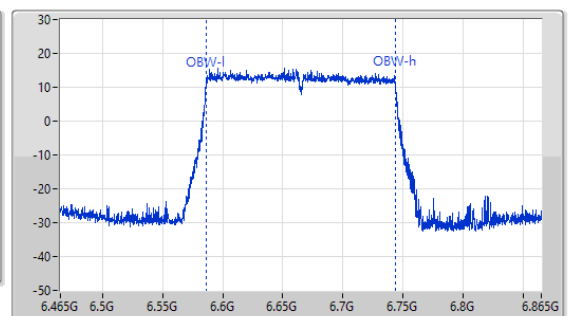
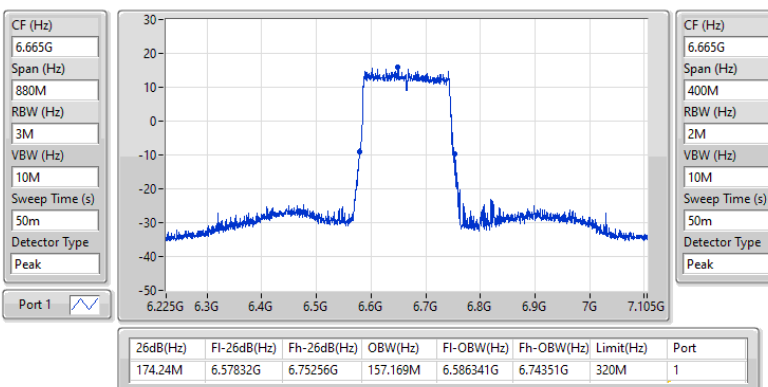


5.925-6.425GHz_802.11be EHT160_Nss1,(MCS0)_1TX
EBW
6345MHz

02/03/2026


6.525-6.875GHz_802.11be EHT160_Nss1,(MCS0)_1TX
EBW
6665MHz

18/02/2026

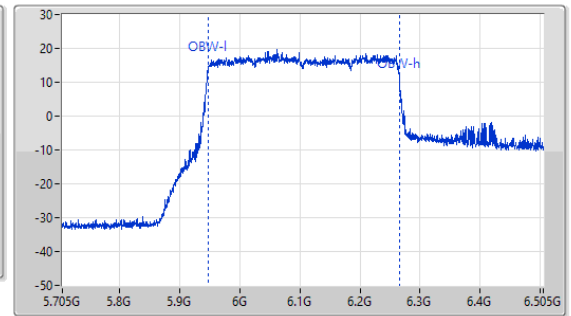
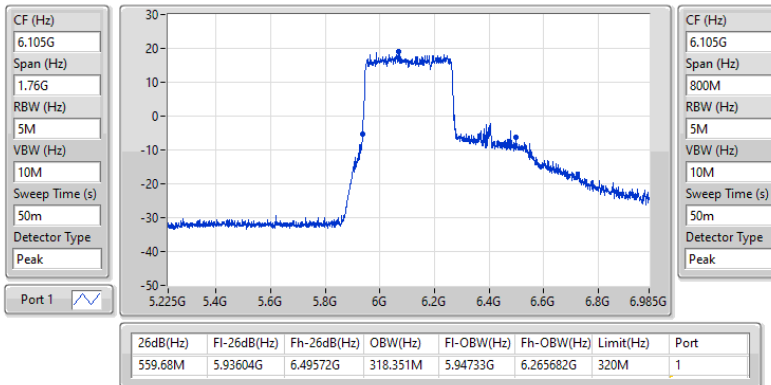


5.925-6.425GHz_802.11be EHT320_Nss1,(MCS0)_1TX

EBW

6105MHz

18/02/2026



Summary

Mode	Max-N dB (Hz)	Max-OBW (Hz)	ITU-Code	Min-N dB (Hz)	Min-OBW (Hz)
5.925-6.425GHz	-	-	-	-	-
802.11be EHT20_Nss1,(MCS0)_2TX	24.09M	19.115M	19M1D1D	22.66M	19.065M
802.11be EHT40_Nss1,(MCS0)_2TX	44.66M	38.104M	38M1D1D	43.67M	38.031M
802.11be EHT80_Nss1,(MCS0)_2TX	90.64M	77.946M	77M9D1D	88.22M	77.861M
802.11be EHT160_Nss1,(MCS0)_2TX	319.44M	159.104M	159MD1D	171.6M	156.829M
802.11be EHT320_Nss1,(MCS0)_2TX	484M	316.542M	317MD1D	469.04M	316.48M
6.525-6.875GHz	-	-	-	-	-
802.11be EHT20_Nss1,(MCS0)_2TX	23.705M	19.09M	19M1D1D	22.495M	19.04M
802.11be EHT40_Nss1,(MCS0)_2TX	44.55M	38.131M	38M1D1D	43.89M	38.031M
802.11be EHT80_Nss1,(MCS0)_2TX	204.38M	87.392M	87M4D1D	88.66M	77.794M
802.11be EHT160_Nss1,(MCS0)_2TX	174.68M	157.222M	157MD1D	169.84M	157.165M

Max-N dB = Maximum 26dB down bandwidth for other band;
 Max-OBW = Maximum 99% occupied bandwidth;
 Min-N dB = Maximum 26dB down bandwidth for other band;
 Min-OBW = Minimum 99% occupied bandwidth

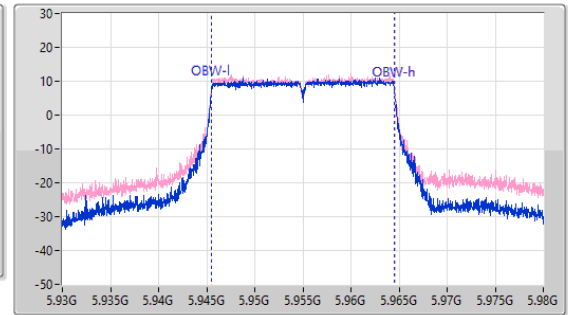
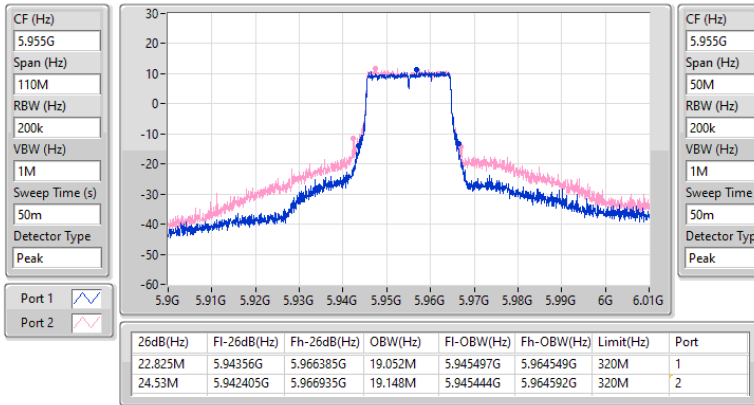
Result

Mode	Result	Limit (Hz)	Port 1-N dB (Hz)	Port 1-OBW (Hz)	Port 2-N dB (Hz)	Port 2-OBW (Hz)
802.11be EHT20_Nss1,(MCS0)_2TX	-	-	-	-	-	-
5955MHz	Pass	320M	22.66M	19.115M	23.375M	19.09M
6195MHz	Pass	320M	22.88M	19.065M	23.76M	19.09M
6415MHz	Pass	320M	23.1M	19.065M	24.09M	19.09M
6535MHz	Pass	320M	23.155M	19.09M	22.99M	19.065M
6695MHz	Pass	320M	22.495M	19.09M	23.705M	19.065M
6855MHz	Pass	320M	22.99M	19.065M	22.825M	19.04M
802.11be EHT40_Nss1,(MCS0)_2TX	-	-	-	-	-	-
5965MHz	Pass	320M	44.44M	38.104M	44.66M	38.093M
6205MHz	Pass	320M	44.55M	38.081M	43.78M	38.031M
6405MHz	Pass	320M	44.55M	38.081M	43.67M	38.031M
6565MHz	Pass	320M	43.89M	38.131M	44.11M	38.031M
6685MHz	Pass	320M	44.55M	38.081M	44.22M	38.031M
6845MHz	Pass	320M	44.55M	38.081M	44M	38.081M
802.11be EHT80_Nss1,(MCS0)_2TX	-	-	-	-	-	-
5985MHz	Pass	320M	88.22M	77.938M	90.42M	77.928M
6225MHz	Pass	320M	89.98M	77.902M	89.32M	77.919M
6385MHz	Pass	320M	89.32M	77.946M	90.64M	77.861M
6625MHz	Pass	320M	89.1M	78.018M	204.38M	87.392M
6705MHz	Pass	320M	89.1M	77.906M	89.54M	77.794M
6785MHz	Pass	320M	88.66M	77.956M	91.74M	77.91M
802.11be EHT160_Nss1,(MCS0)_2TX	-	-	-	-	-	-
6025MHz	Pass	320M	172.04M	157.196M	171.6M	156.829M
6185MHz	Pass	320M	319.44M	158.6M	283.8M	159.104M
6345MHz	Pass	320M	314.6M	158.302M	245.08M	157.535M
6665MHz	Pass	320M	174.68M	157.165M	169.84M	157.222M
802.11be EHT320_Nss1,(MCS0)_2TX	-	-	-	-	-	-
6105MHz	Pass	320M	469.04M	316.542M	484M	316.48M

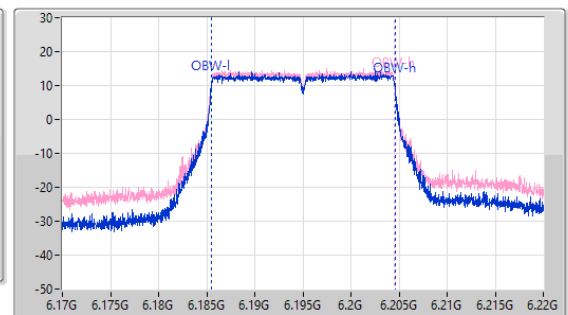
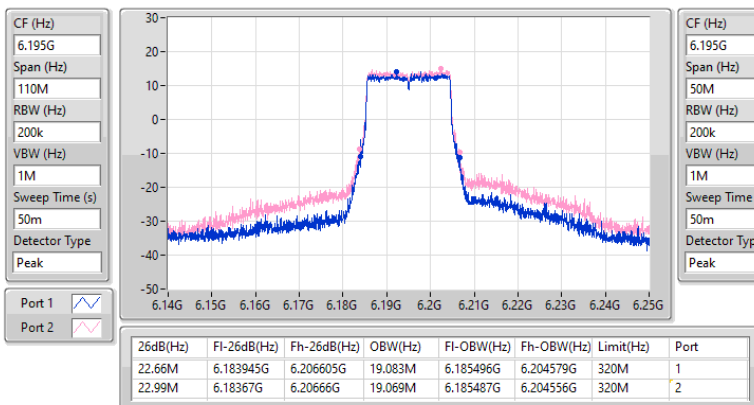
Port X-N dB = Port X 6dB down bandwidth for 5.725-5.85GHz band / 26dB down bandwidth for other band
Port X-OBW = Port X 99% occupied bandwidth

5.925-6.425GHz_802.11be EHT20_Nss1,(MCS0)_2TX
EBW
5955MHz

17/02/2026


5.925-6.425GHz_802.11be EHT20_Nss1,(MCS0)_2TX
EBW
6195MHz

17/02/2026

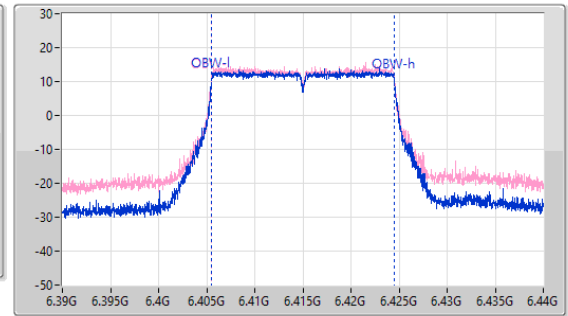
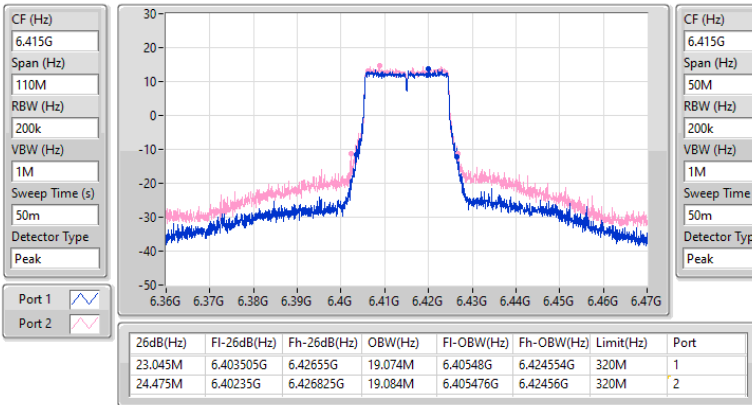


5.925-6.425GHz_802.11be EHT20_Nss1,(MCS0)_2TX

EBW

6415MHz

17/02/2026

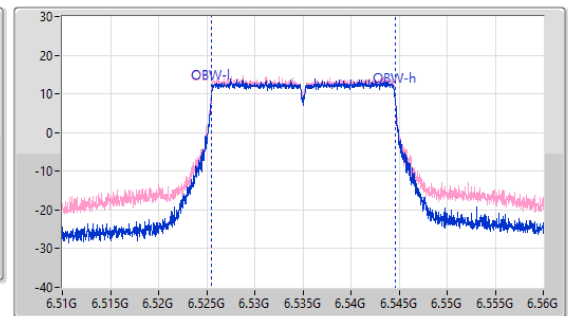
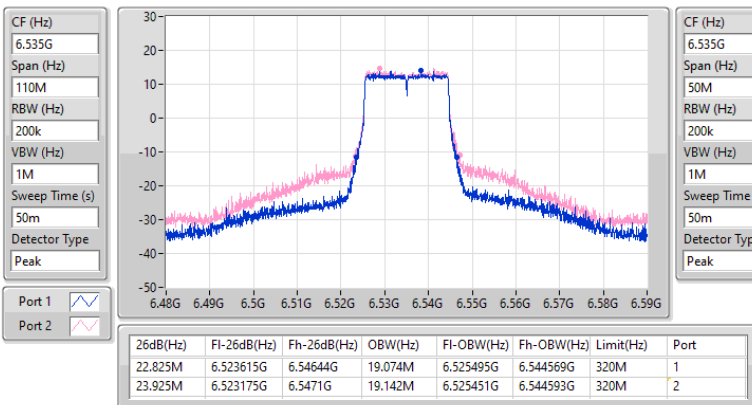


6.525-6.875GHz_802.11be EHT20_Nss1,(MCS0)_2TX

EBW

6535MHz

17/02/2026

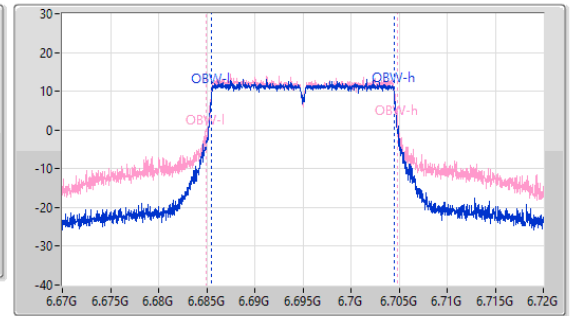
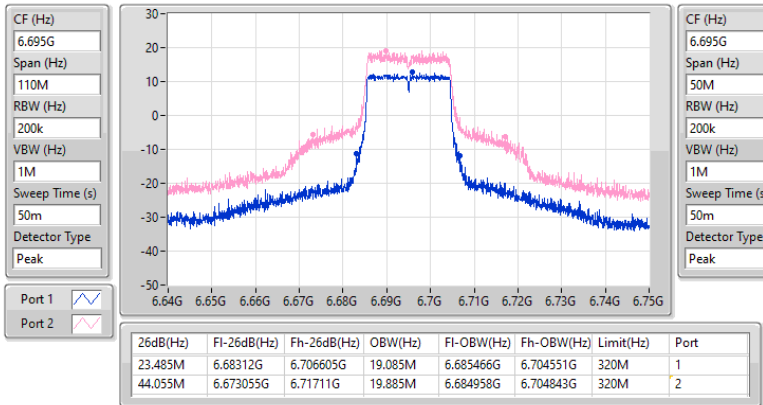


6.525-6.875GHz_802.11be EHT20_Nss1,(MCS0)_2TX

EBW

6695MHz

17/02/2026

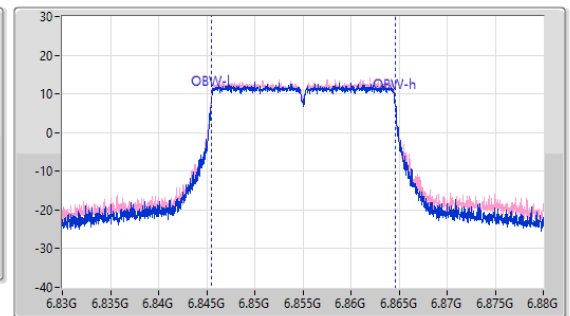
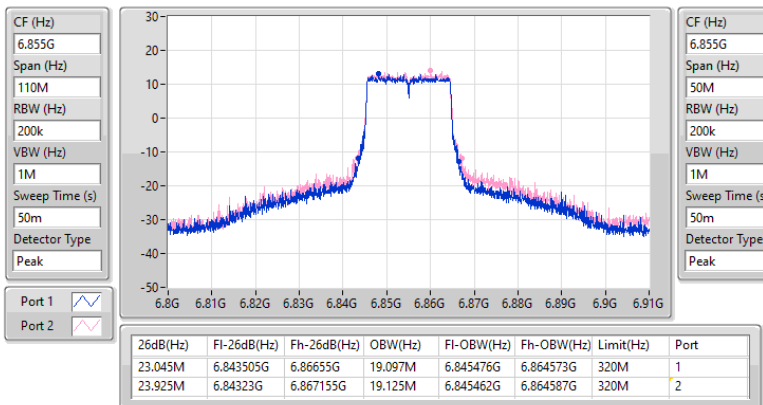


6.525-6.875GHz_802.11be EHT20_Nss1,(MCS0)_2TX

EBW

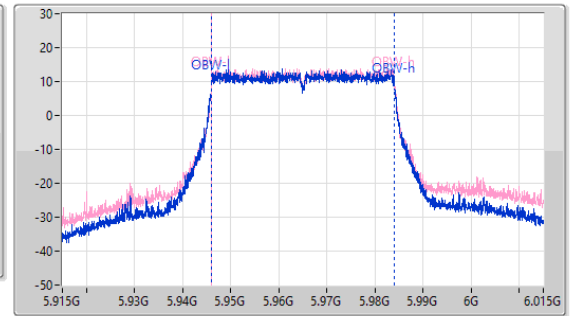
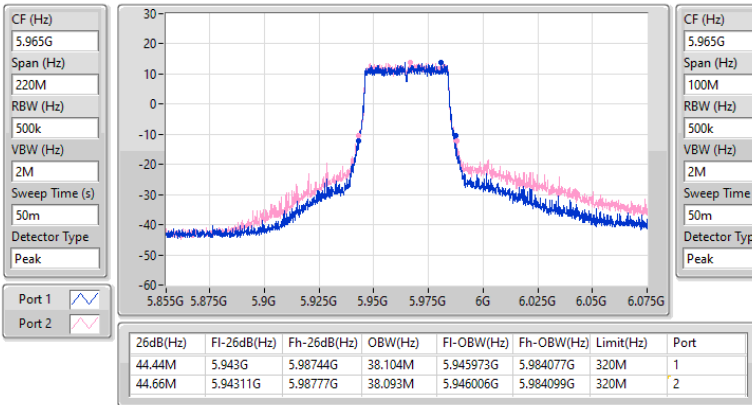
6855MHz

17/02/2026

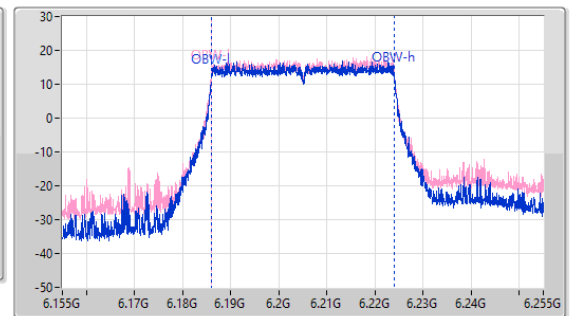
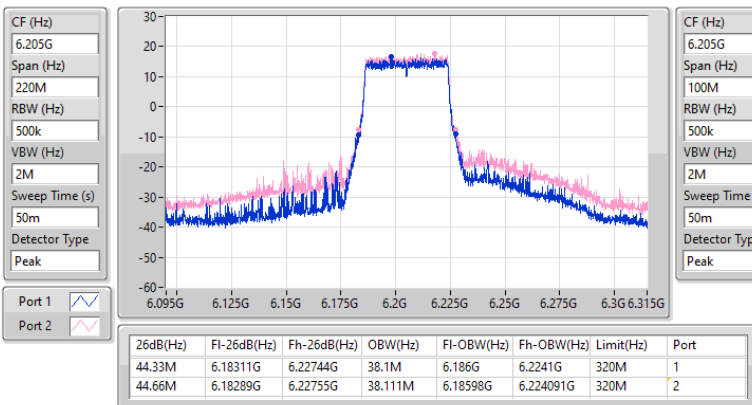


5.925-6.425GHz_802.11be EHT40_Nss1,(MCS0)_2TX
EBW
5965MHz

18/02/2026

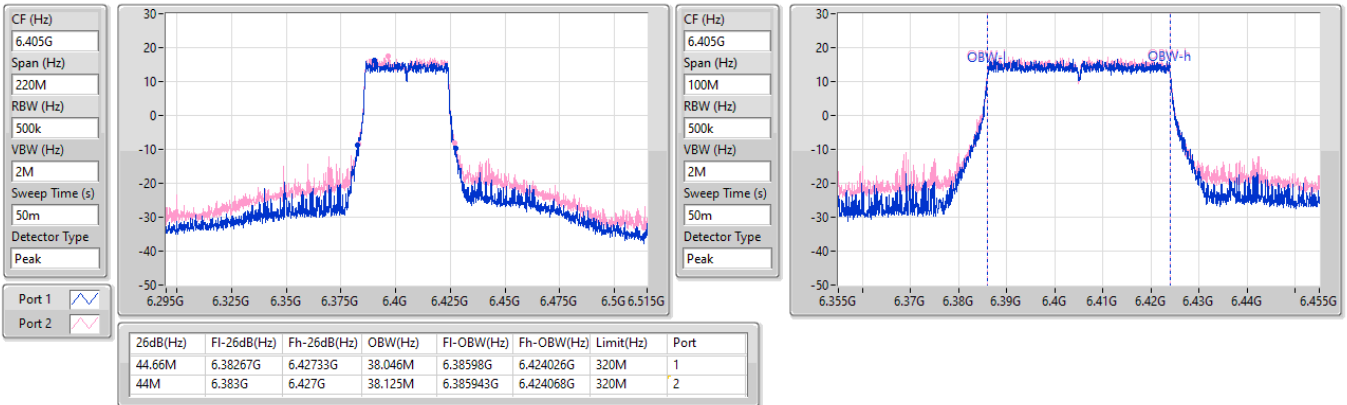

5.925-6.425GHz_802.11be EHT40_Nss1,(MCS0)_2TX
EBW
6205MHz

18/02/2026

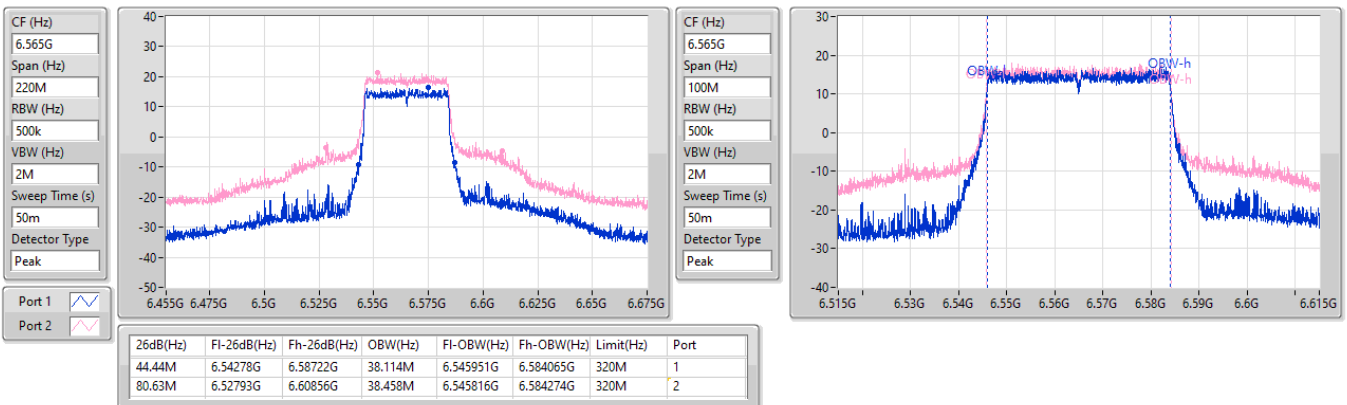


5.925-6.425GHz_802.11be EHT40_Nss1,(MCS0)_2TX
EBW
6405MHz

18/02/2026

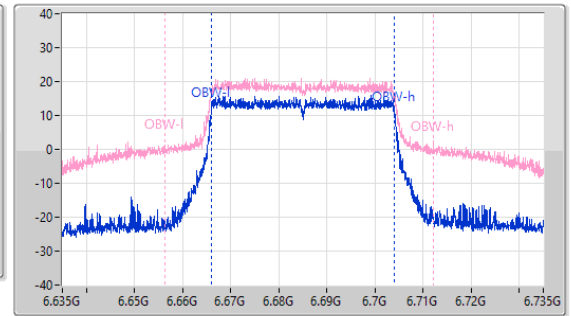
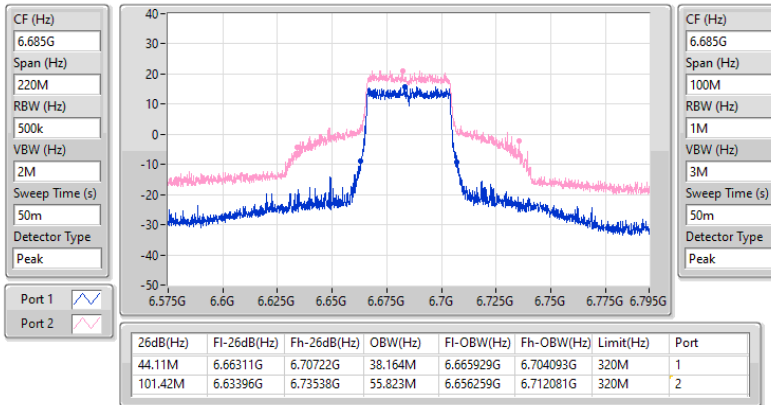

6.525-6.875GHz_802.11be EHT40_Nss1,(MCS0)_2TX
EBW
6565MHz

18/02/2026

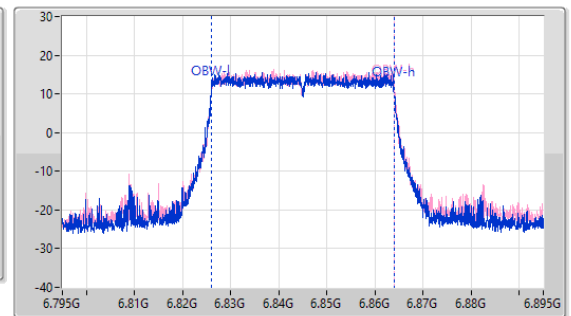
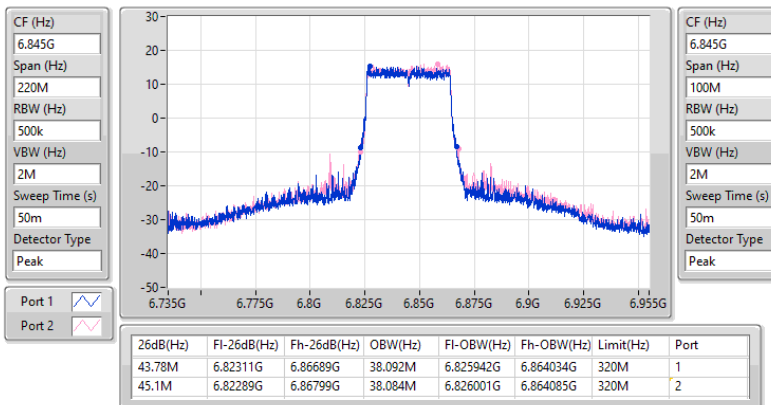


6.525-6.875GHz_802.11be EHT40_Nss1,(MCS0)_2TX
EBW
6685MHz

18/02/2026


6.525-6.875GHz_802.11be EHT40_Nss1,(MCS0)_2TX
EBW
6845MHz

18/02/2026

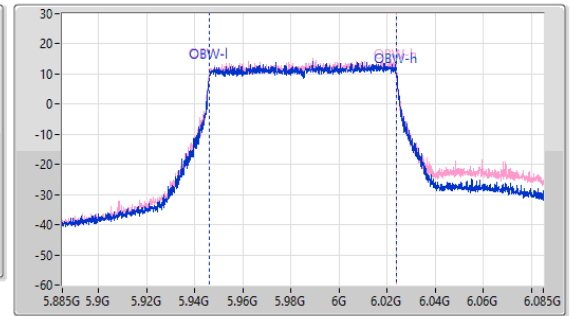
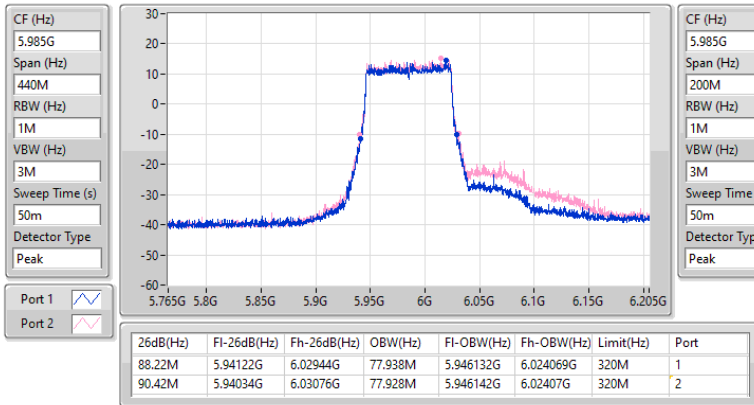


5.925-6.425GHz_802.11be EHT80_Nss1,(MCS0)_2TX

EBW

5985MHz

18/02/2026

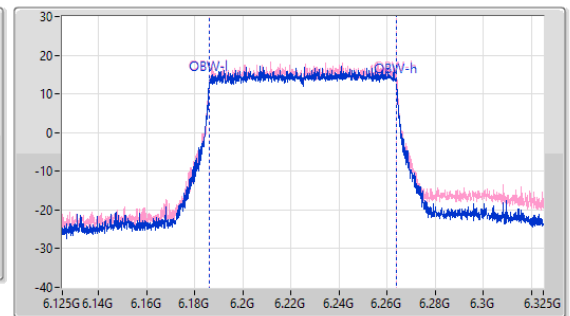
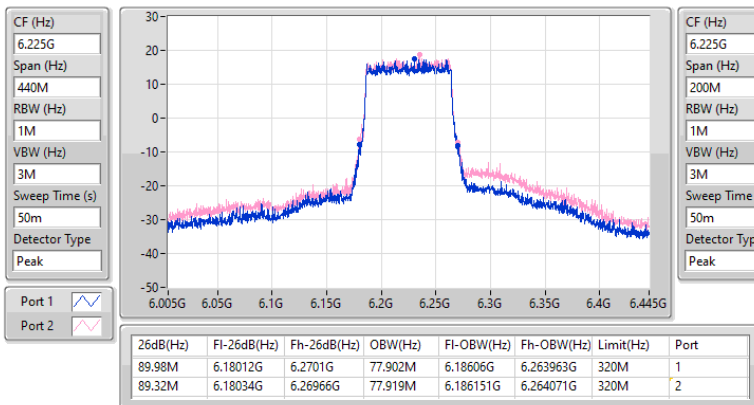


5.925-6.425GHz_802.11be EHT80_Nss1,(MCS0)_2TX

EBW

6225MHz

18/02/2026

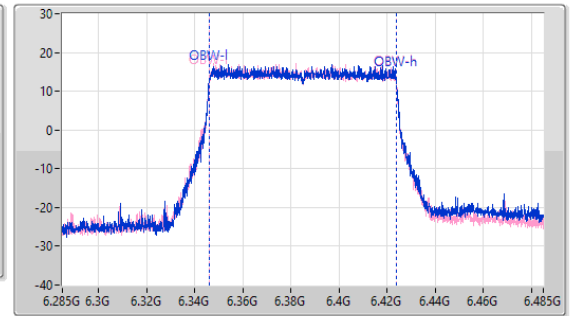
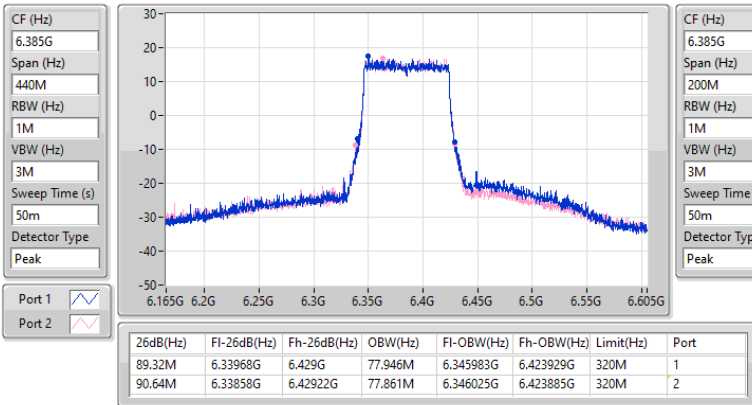


5.925-6.425GHz_802.11be EHT80_Nss1,(MCS0)_2TX

EBW

6385MHz

18/02/2026

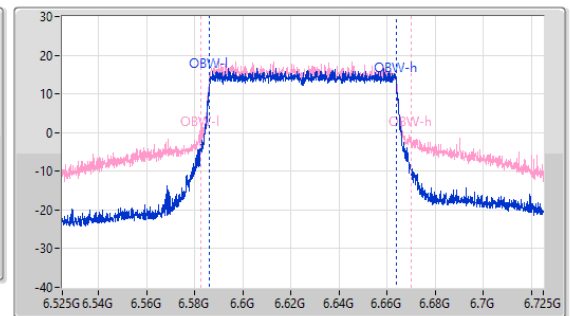
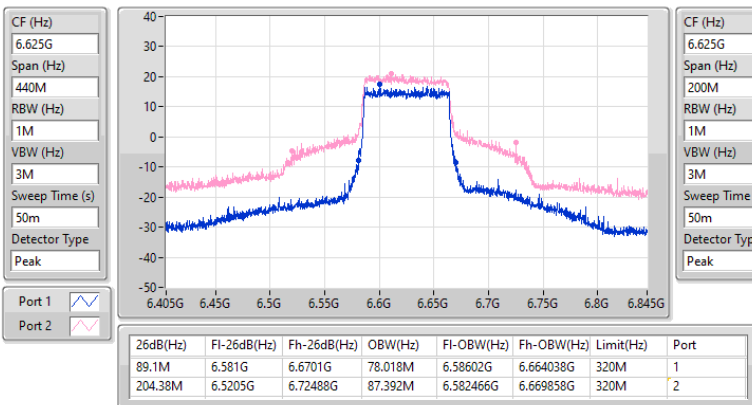


6.525-6.875GHz_802.11be EHT80_Nss1,(MCS0)_2TX

EBW

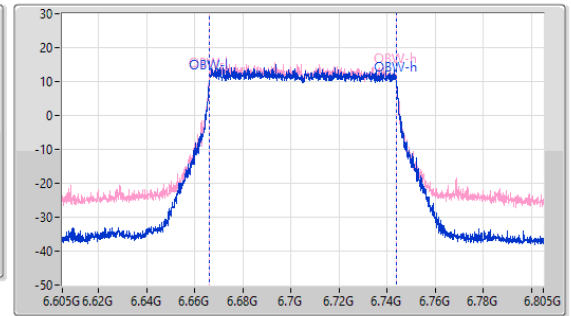
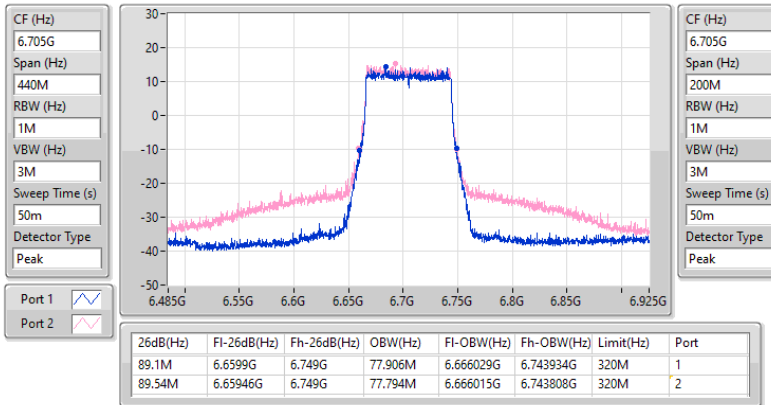
6625MHz

18/02/2026

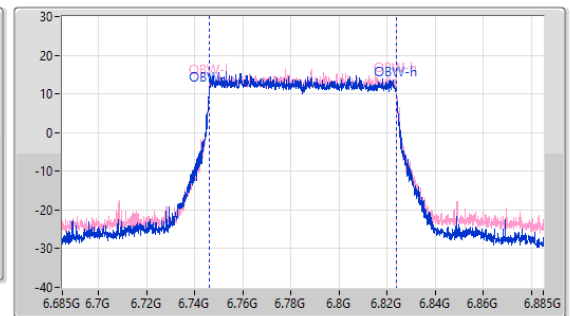
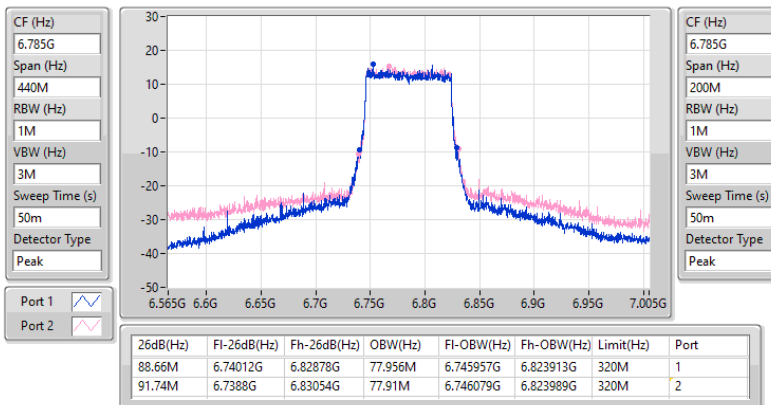


6.525-6.875GHz_802.11be EHT80_Nss1,(MCS0)_2TX
EBW
6705MHz

18/02/2026

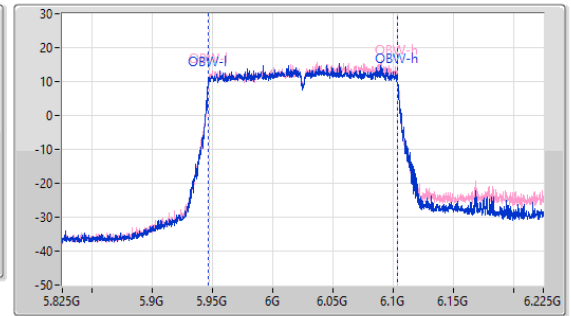
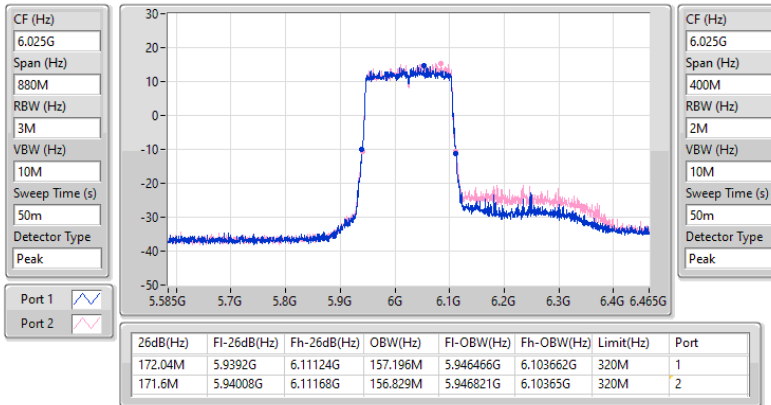

6.525-6.875GHz_802.11be EHT80_Nss1,(MCS0)_2TX
EBW
6785MHz

18/02/2026

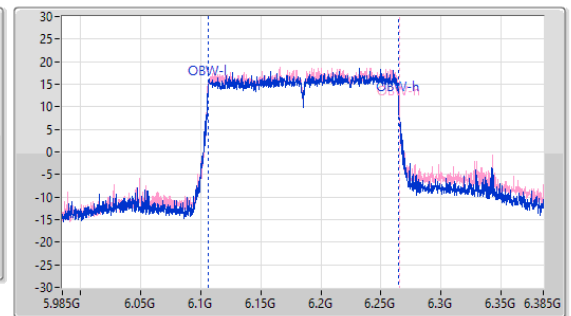
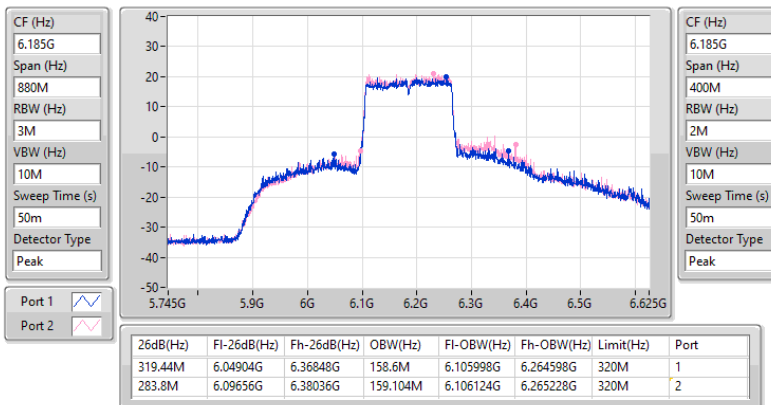


5.925-6.425GHz_802.11be EHT160_Nss1,(MCS0)_2TX
EBW
6025MHz

18/02/2026


5.925-6.425GHz_802.11be EHT160_Nss1,(MCS0)_2TX
EBW
6185MHz

18/02/2026

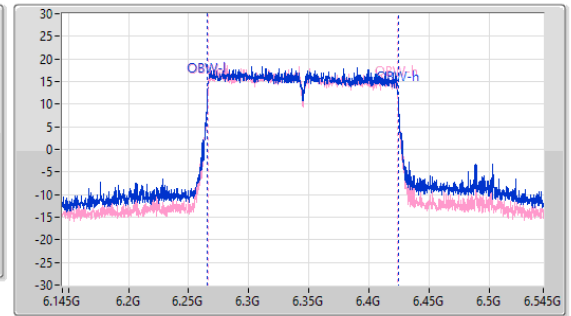
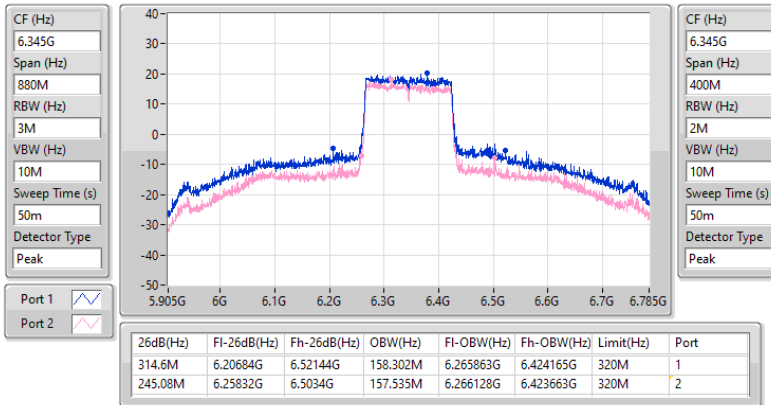


5.925-6.425GHz_802.11be EHT160_Nss1,(MCS0)_2TX

EBW

6345MHz

18/02/2026

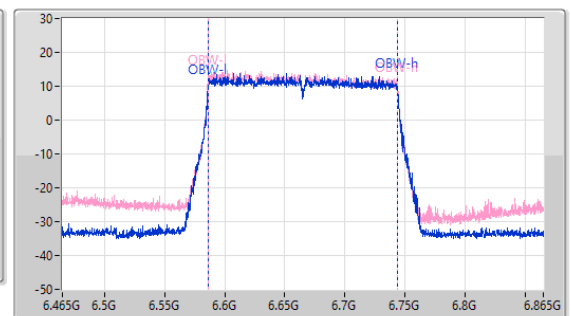
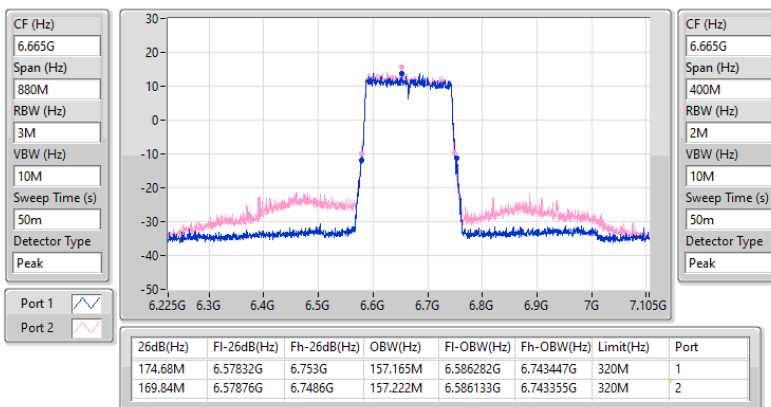


6.525-6.875GHz_802.11be EHT160_Nss1,(MCS0)_2TX

EBW

6665MHz

18/02/2026

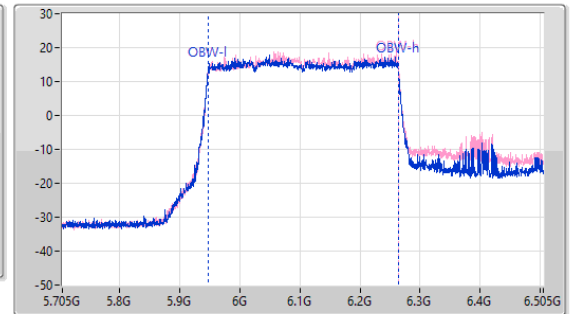
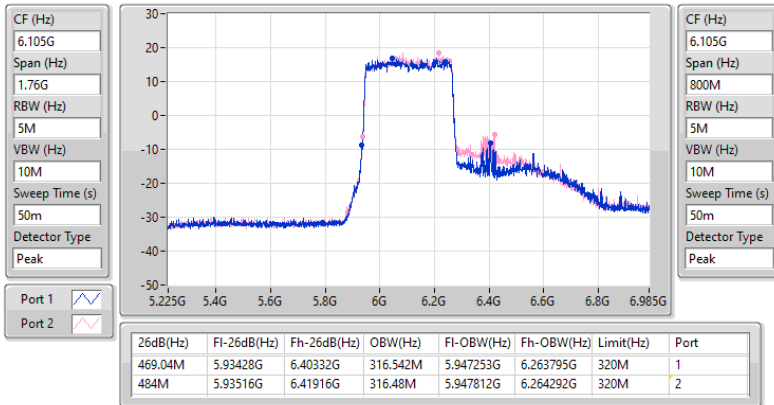


5.925-6.425GHz_802.11be EHT320_Nss1,(MCS0)_2TX

EBW

6105MHz

18/02/2026



Summary

Mode	Max-N dB (Hz)	Max-OBW (Hz)	ITU-Code	Min-N dB (Hz)	Min-OBW (Hz)
5.925-6.425GHz	-	-	-	-	-
802.11be EHT20_Nss1,(MCS0)_4TX	24.64M	19.112M	19M1D1D	22.495M	19.059M
802.11be EHT40_Nss1,(MCS0)_4TX	45.54M	38.143M	38M1D1D	43.67M	38.018M
802.11be EHT80_Nss1,(MCS0)_4TX	91.08M	77.971M	78M0D1D	88.22M	77.807M
802.11be EHT160_Nss1,(MCS0)_4TX	175.56M	157.568M	158MD1D	169.4M	156.754M
802.11be EHT320_Nss1,(MCS0)_4TX	469.04M	316.869M	317MD1D	450.56M	316.15M
6.525-6.875GHz	-	-	-	-	-
802.11be EHT20_Nss1,(MCS0)_4TX	40.425M	19.317M	19M3D1D	22.825M	19.063M
802.11be EHT40_Nss1,(MCS0)_4TX	97.02M	39.454M	39M5D1D	43.89M	38.028M
802.11be EHT80_Nss1,(MCS0)_4TX	92.18M	78.051M	78M1D1D	89.1M	77.818M
802.11be EHT160_Nss1,(MCS0)_4TX	174.24M	157.161M	157MD1D	171.16M	157.035M

Max-N dB = Maximum 26dB down bandwidth for other band;

Max-OBW = Maximum 99% occupied bandwidth;

Min-N dB = Maximum 26dB down bandwidth for other band;

Min-OBW = Minimum 99% occupied bandwidth

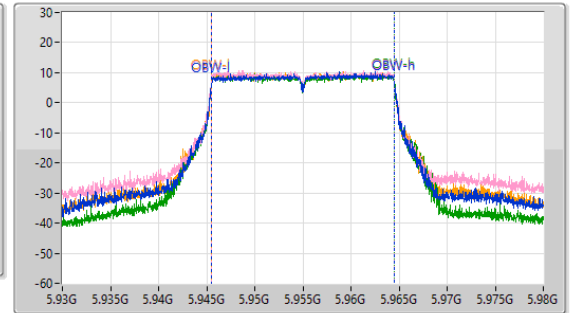
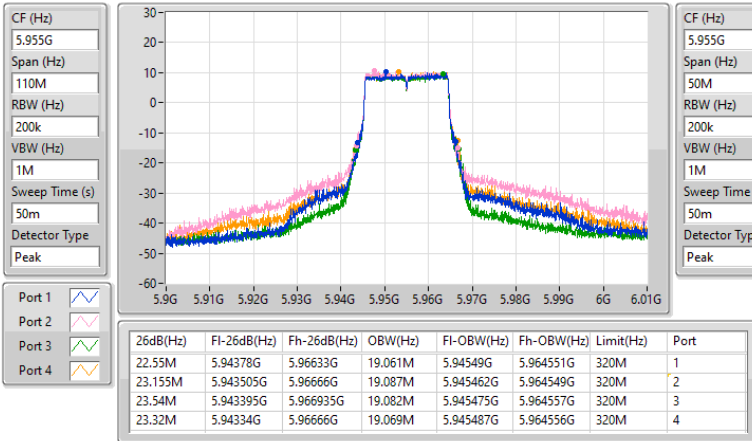
Result

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)
802.11be EHT20_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-
5955MHz	Pass	320M	22.55M	19.061M	23.155M	19.087M	23.54M	19.082M	23.32M	19.069M
6195MHz	Pass	320M	22.495M	19.071M	22.66M	19.086M	23.265M	19.079M	24.585M	19.112M
6415MHz	Pass	320M	22.77M	19.059M	22.99M	19.087M	23.21M	19.074M	24.64M	19.088M
6535MHz	Pass	320M	22.99M	19.073M	23.1M	19.111M	23.595M	19.081M	24.64M	19.092M
6695MHz	Pass	320M	22.825M	19.065M	40.425M	19.317M	24.475M	19.117M	24.695M	19.143M
6855MHz	Pass	320M	23.045M	19.077M	22.825M	19.122M	23.32M	19.063M	24.695M	19.123M
802.11be EHT40_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-
5965MHz	Pass	320M	44.11M	38.069M	43.89M	38.133M	43.67M	38.066M	43.78M	38.047M
6205MHz	Pass	320M	43.89M	38.121M	44.22M	38.143M	44.77M	38.085M	45.54M	38.091M
6405MHz	Pass	320M	44M	38.05M	43.89M	38.018M	44.44M	38.08M	44.11M	38.086M
6565MHz	Pass	320M	44.22M	38.129M	44.22M	38.101M	44.44M	38.071M	43.89M	38.028M
6685MHz	Pass	320M	43.89M	38.122M	97.02M	39.454M	44.99M	38.12M	60.06M	38.166M
6845MHz	Pass	320M	44.55M	38.122M	43.89M	38.065M	44.22M	38.141M	44.77M	38.158M
802.11be EHT80_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-
5985MHz	Pass	320M	89.76M	77.886M	90.2M	77.971M	89.32M	77.943M	90.2M	77.819M
6225MHz	Pass	320M	90.86M	77.87M	89.54M	77.839M	89.32M	77.807M	90.2M	77.952M
6385MHz	Pass	320M	91.08M	77.899M	88.44M	77.808M	89.1M	77.946M	88.22M	77.863M
6625MHz	Pass	320M	90.42M	77.948M	90.2M	77.946M	90.42M	77.88M	89.98M	77.818M
6705MHz	Pass	320M	89.1M	77.872M	89.76M	77.866M	90.2M	77.889M	90.64M	77.896M
6785MHz	Pass	320M	90.2M	77.888M	89.76M	77.923M	92.18M	78.051M	91.08M	77.851M
802.11be EHT160_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-
6025MHz	Pass	320M	174.68M	156.983M	170.28M	156.982M	169.4M	157.014M	170.72M	156.754M
6185MHz	Pass	320M	173.36M	157.412M	172.04M	157.568M	171.6M	157.446M	170.28M	157.177M
6345MHz	Pass	320M	175.56M	157.206M	169.4M	157.082M	172.92M	157.174M	172.04M	157.075M
6665MHz	Pass	320M	174.24M	157.045M	172.04M	157.114M	174.24M	157.035M	171.16M	157.161M
802.11be EHT320_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-
6105MHz	Pass	320M	450.56M	316.869M	464.64M	316.15M	467.28M	316.851M	469.04M	316.155M

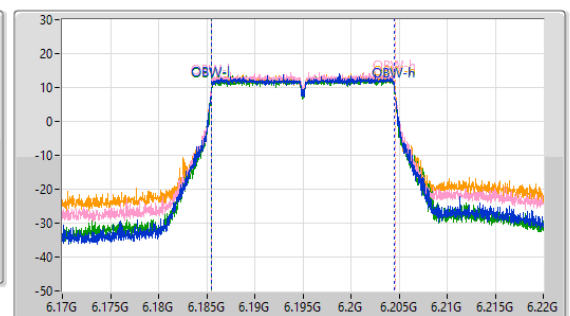
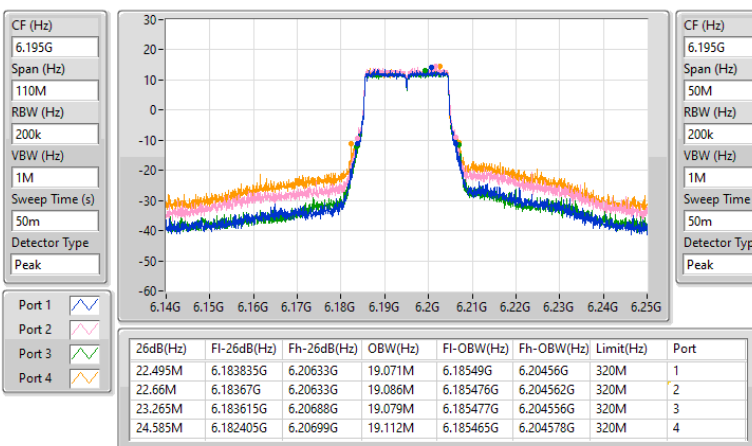
Port X-N dB = Port X 6dB down bandwidth for 5.725-5.85GHz band / 26dB down bandwidth for other band
Port X-OBW = Port X 99% occupied bandwidth

5.925-6.425GHz_802.11be EHT20_Nss1,(MCS0)_4TX
EBW
5955MHz

17/02/2026

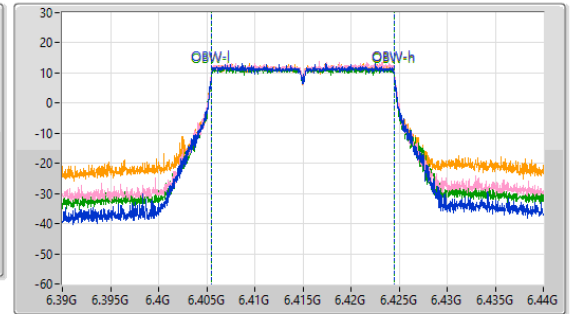
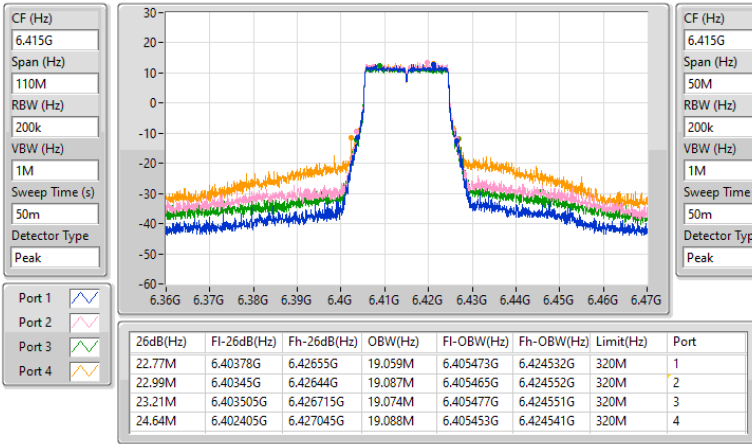

5.925-6.425GHz_802.11be EHT20_Nss1,(MCS0)_4TX
EBW
6195MHz

17/02/2026

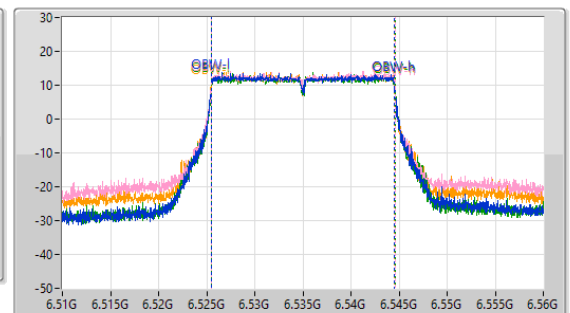
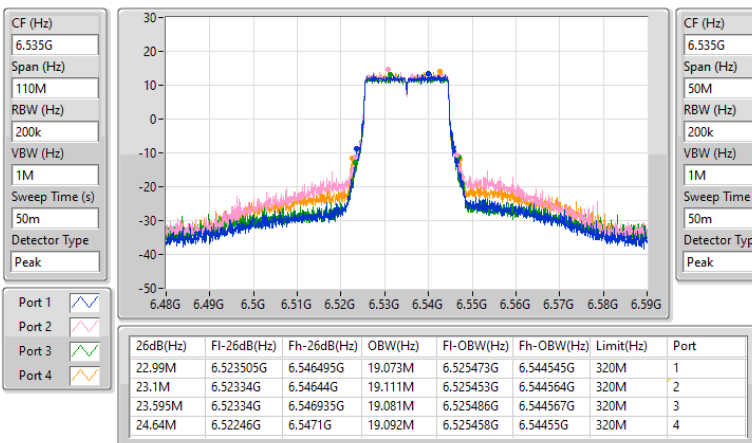


5.925-6.425GHz_802.11be EHT20_Nss1,(MCS0)_4TX
EBW
6415MHz

17/02/2026

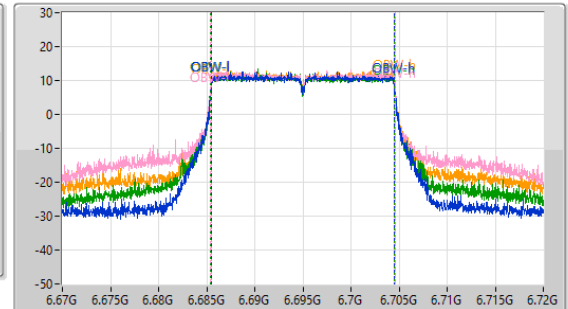
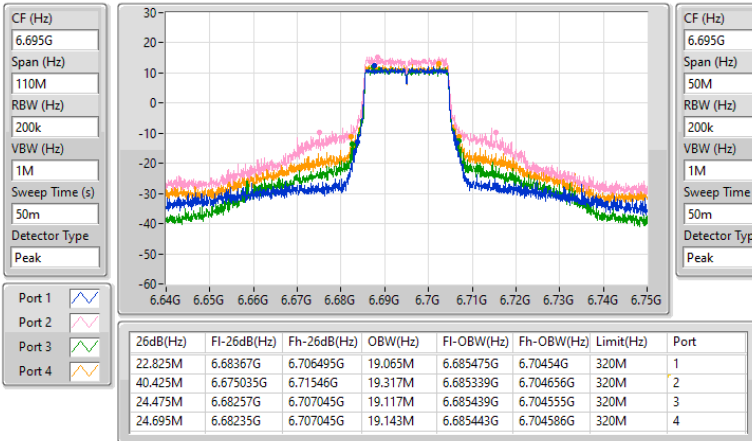

6.525-6.875GHz_802.11be EHT20_Nss1,(MCS0)_4TX
EBW
6535MHz

17/02/2026

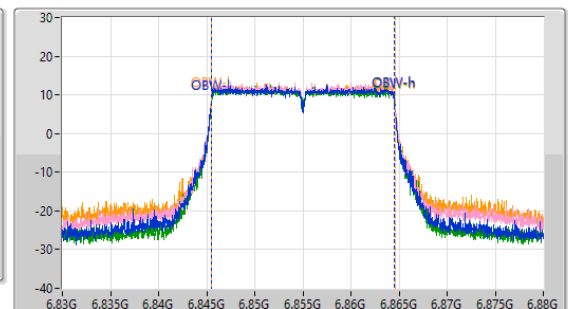
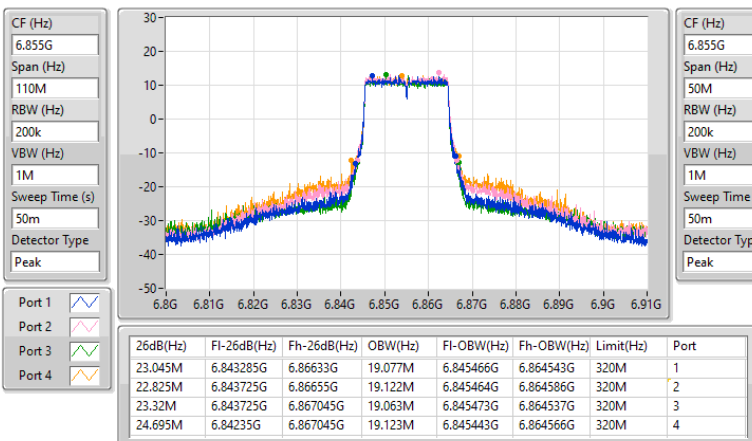


6.525-6.875GHz_802.11be EHT20_Nss1,(MCS0)_4TX
EBW
6695MHz

17/02/2026

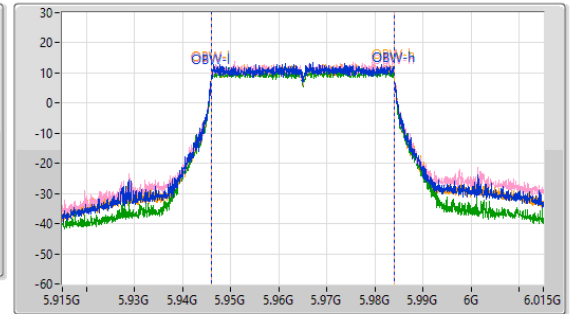
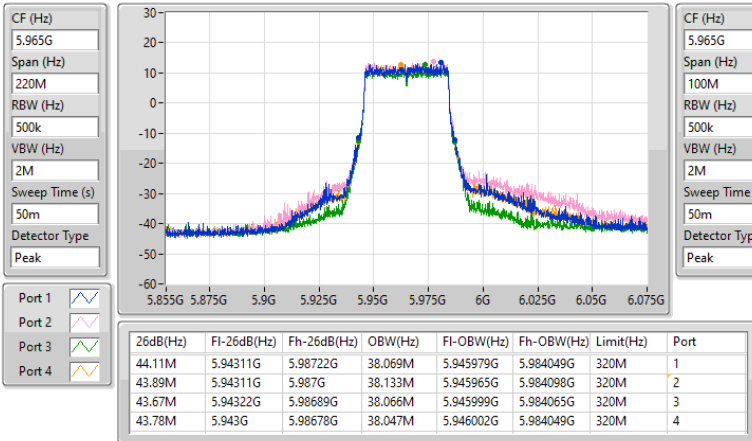

6.525-6.875GHz_802.11be EHT20_Nss1,(MCS0)_4TX
EBW
6855MHz

17/02/2026

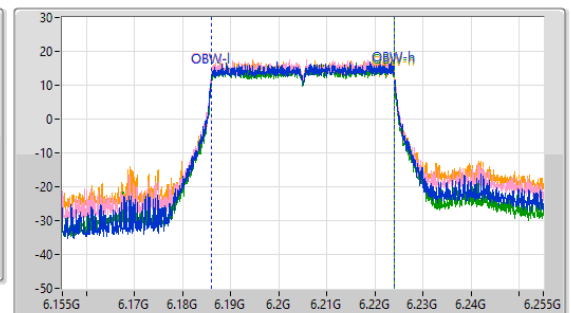
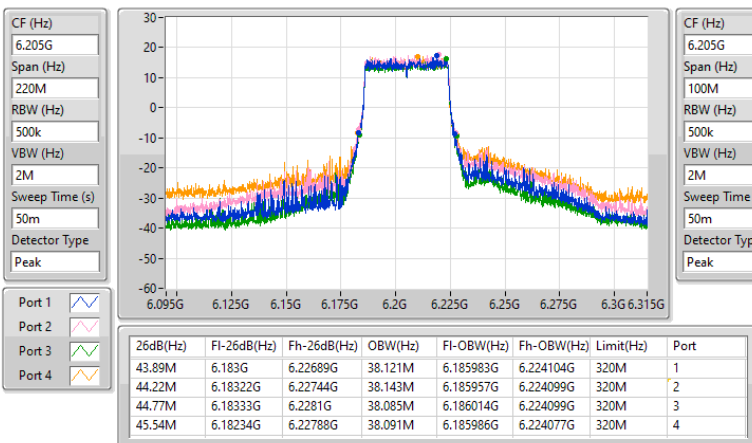


5.925-6.425GHz_802.11be EHT40_Nss1,(MCS0)_4TX
EBW
5965MHz

18/02/2026

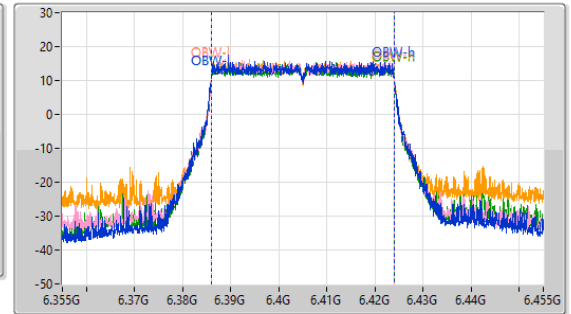

5.925-6.425GHz_802.11be EHT40_Nss1,(MCS0)_4TX
EBW
6205MHz

18/02/2026

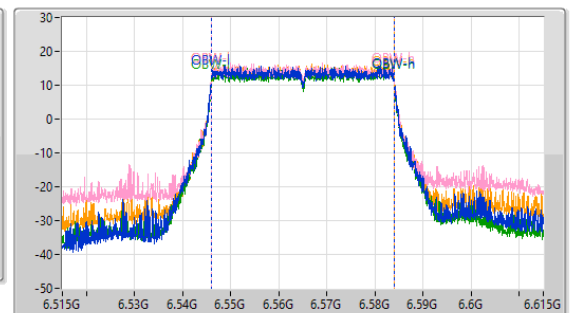
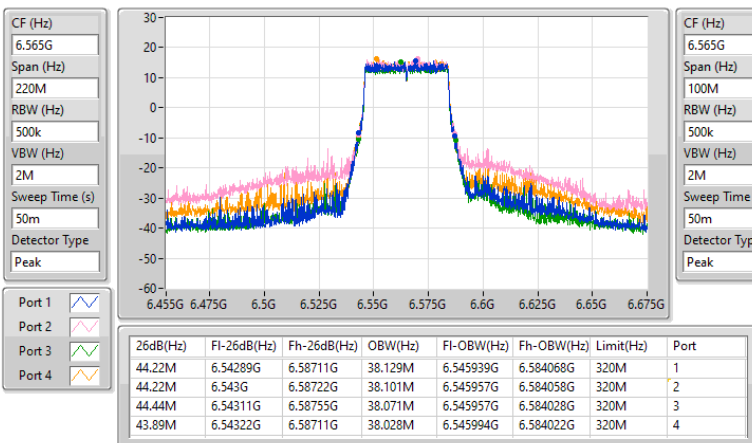


5.925-6.425GHz_802.11be EHT40_Nss1,(MCS0)_4TX
EBW
6405MHz

18/02/2026

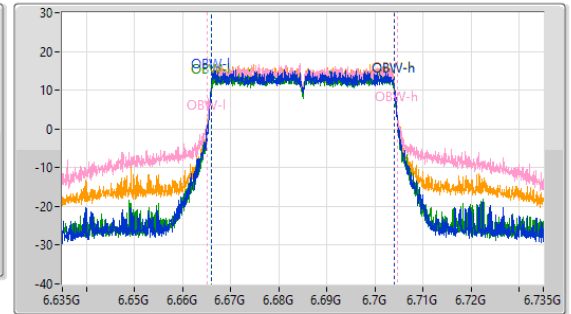

6.525-6.875GHz_802.11be EHT40_Nss1,(MCS0)_4TX
EBW
6565MHz

18/02/2026

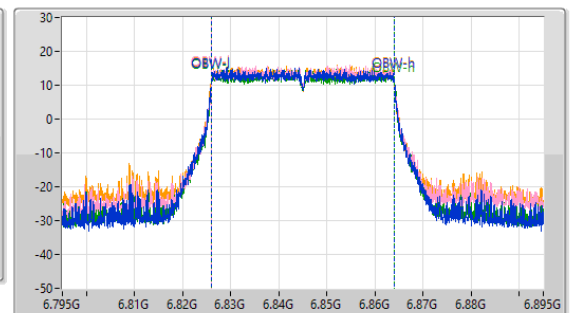
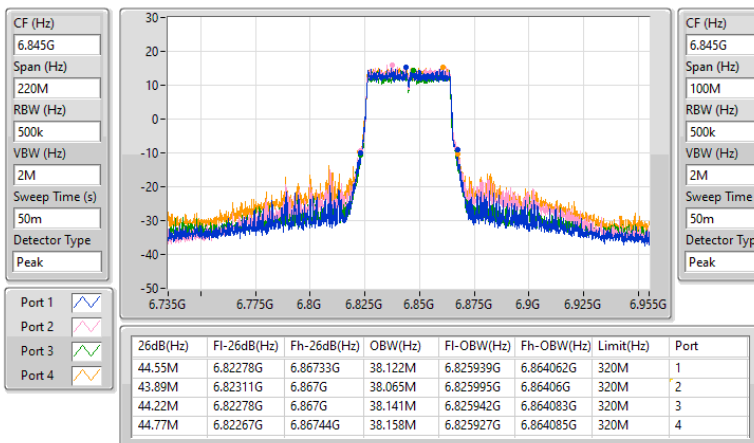


6.525-6.875GHz_802.11be EHT40_Nss1,(MCS0)_4TX
EBW
6685MHz

18/02/2026

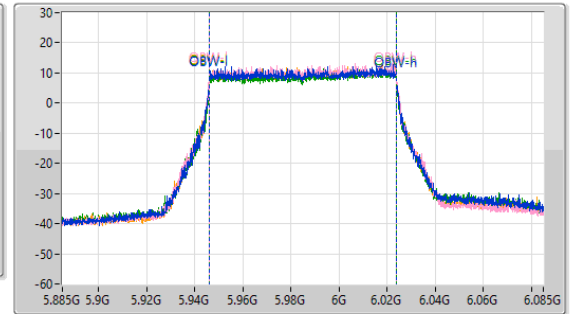
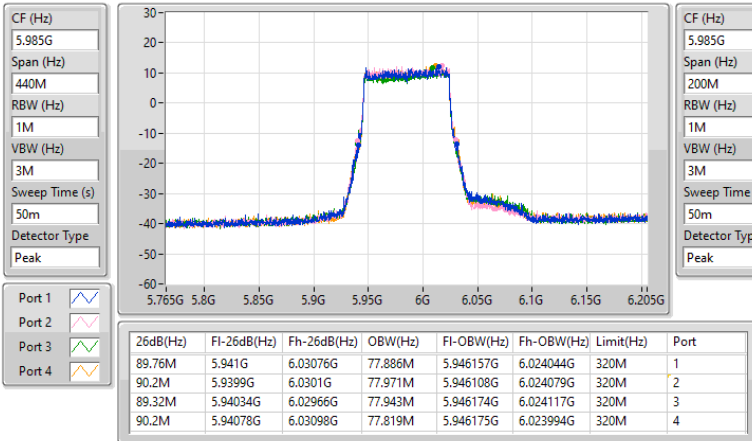

6.525-6.875GHz_802.11be EHT40_Nss1,(MCS0)_4TX
EBW
6845MHz

18/02/2026

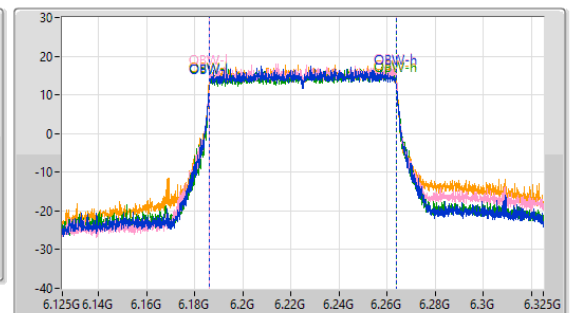
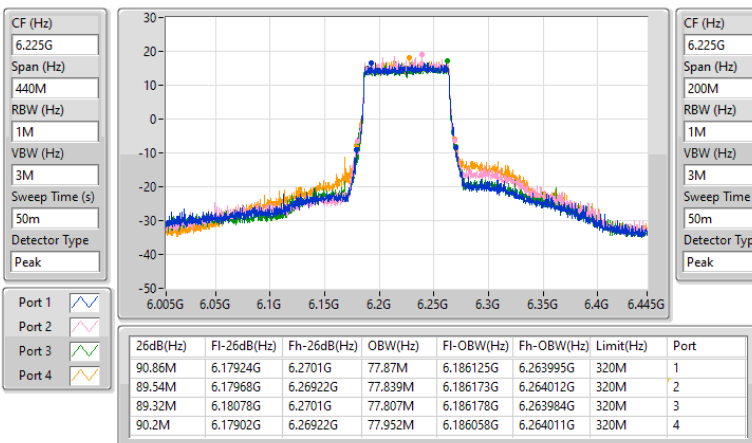


5.925-6.425GHz_802.11be EHT80_Nss1,(MCS0)_4TX
EBW
5985MHz

18/02/2026

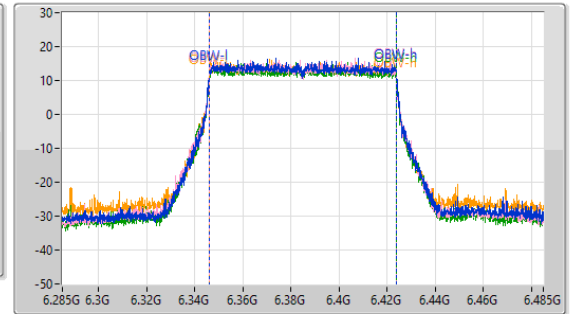
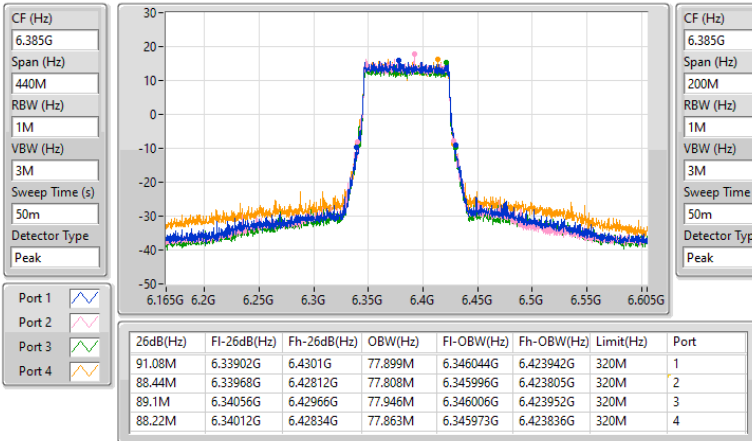

5.925-6.425GHz_802.11be EHT80_Nss1,(MCS0)_4TX
EBW
6225MHz

18/02/2026

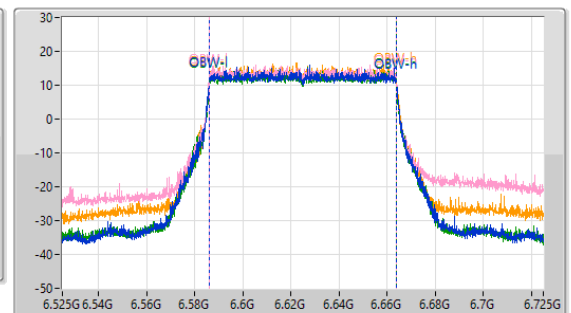
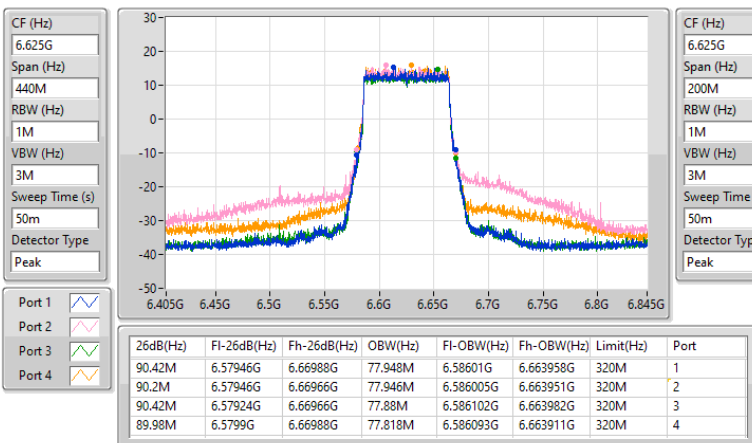


5.925-6.425GHz_802.11be EHT80_Nss1,(MCS0)_4TX
EBW
6385MHz

18/02/2026

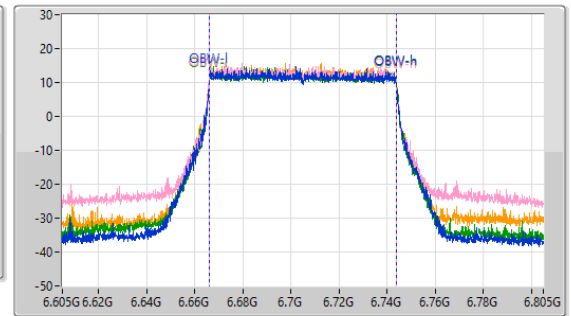
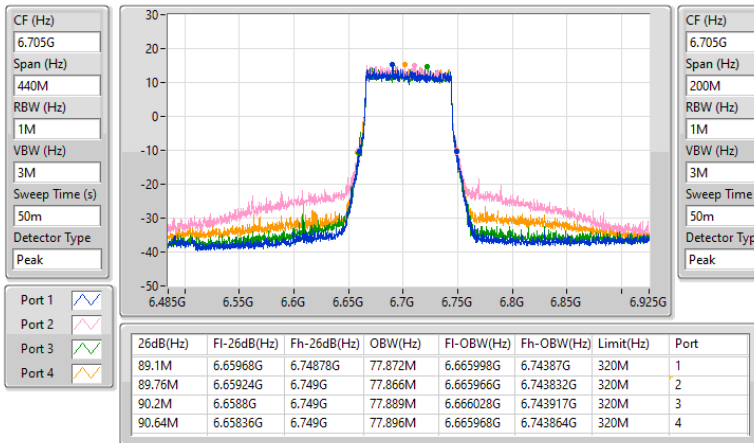

6.525-6.875GHz_802.11be EHT80_Nss1,(MCS0)_4TX
EBW
6625MHz

18/02/2026

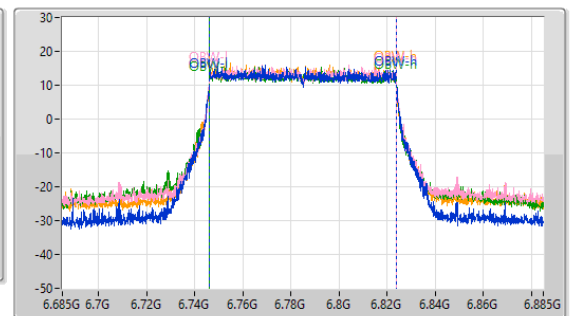
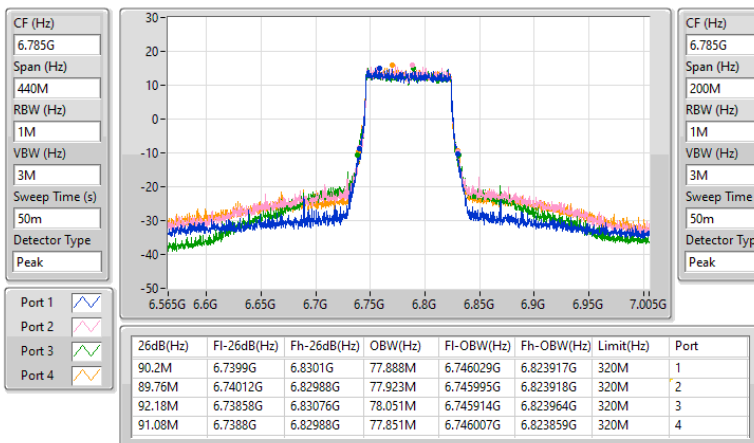


6.525-6.875GHz_802.11be EHT80_Nss1,(MCS0)_4TX
EBW
6705MHz

18/02/2026

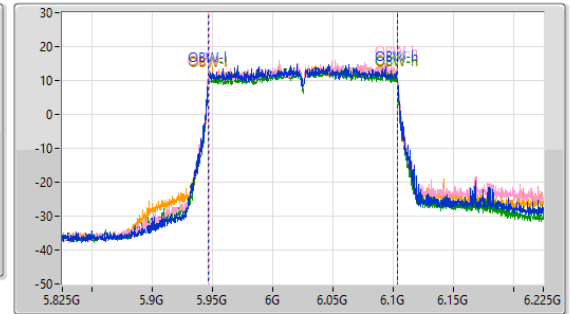
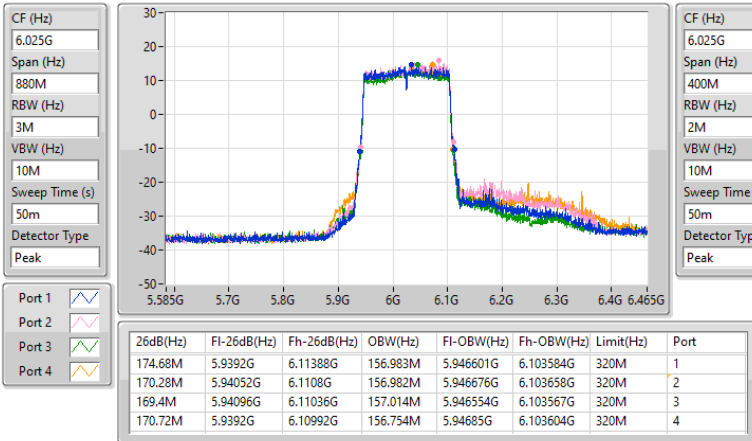

6.525-6.875GHz_802.11be EHT80_Nss1,(MCS0)_4TX
EBW
6785MHz

18/02/2026

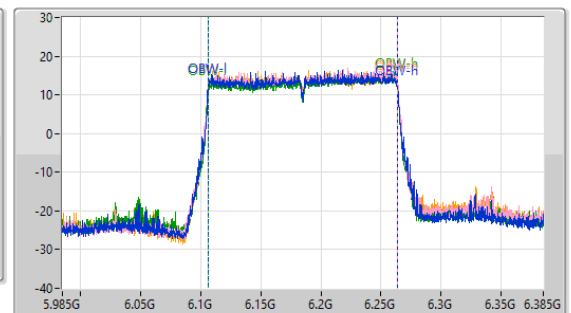
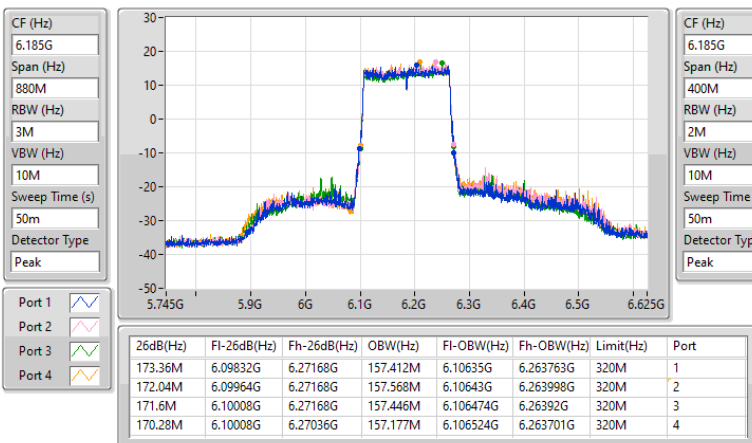


5.925-6.425GHz_802.11be EHT160_Nss1,(MCS0)_4TX
EBW
6025MHz

18/02/2026

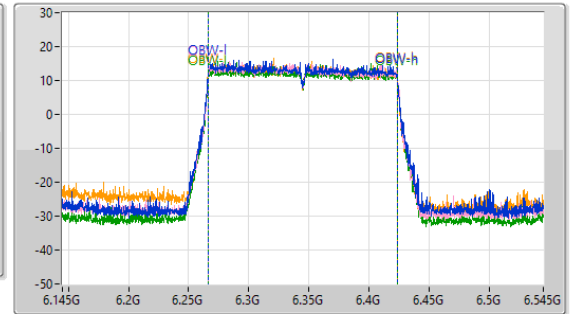
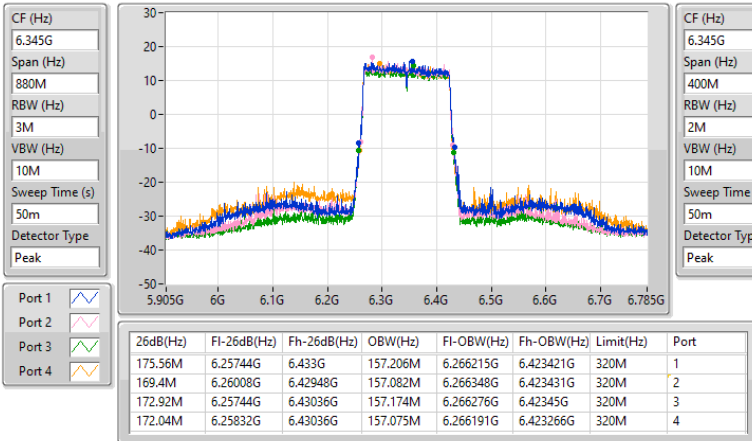

5.925-6.425GHz_802.11be EHT160_Nss1,(MCS0)_4TX
EBW
6185MHz

18/02/2026

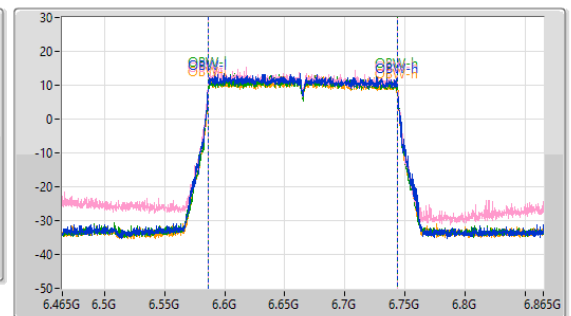
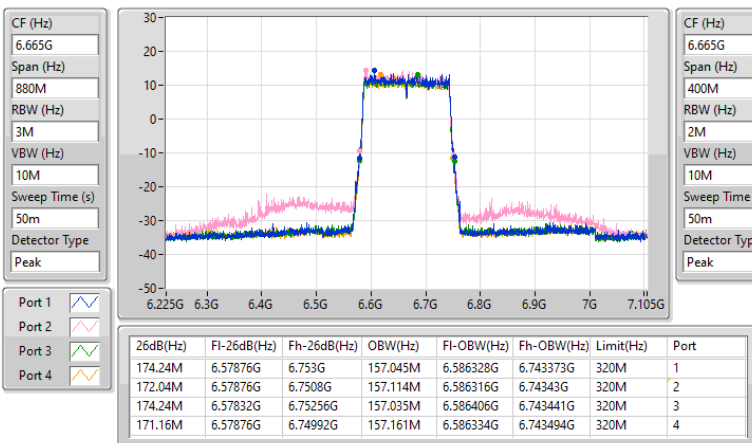


5.925-6.425GHz_802.11be EHT160_Nss1,(MCS0)_4TX
EBW
6345MHz

18/02/2026


6.525-6.875GHz_802.11be EHT160_Nss1,(MCS0)_4TX
EBW
6665MHz

18/02/2026

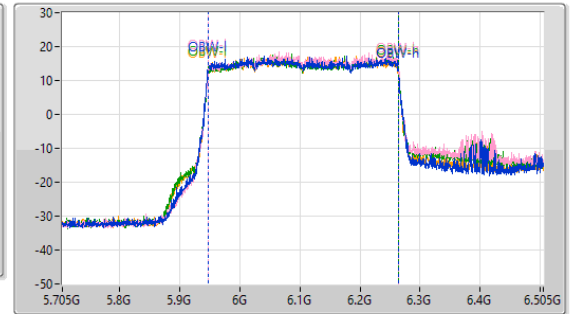
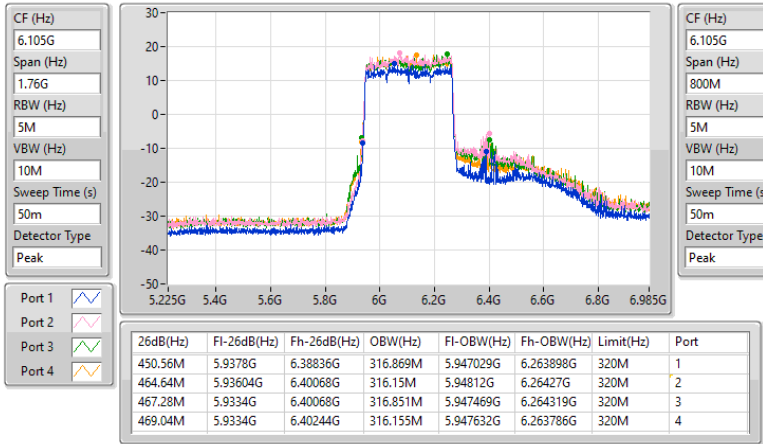


5.925-6.425GHz_802.11be EHT320_Nss1,(MCS0)_4TX

EBW

6105MHz

18/02/2026



Summary

Mode	Max-N dB (Hz)	Max-OBW (Hz)	ITU-Code	Min-N dB (Hz)	Min-OBW (Hz)
5.925-6.425GHz	-	-	-	-	-
802.11be EHT20-BF_Nss1,(MCS0)_2TX	43.67M	20.358M	20M4D1D	22.935M	19.058M
802.11be EHT20-BF_Nss1,(MCS0)_4TX	22.605M	19.076M	19M1D1D	21.34M	19.022M
802.11be EHT40-BF_Nss1,(MCS0)_2TX	104.72M	63.464M	63M5D1D	60.5M	38.198M
802.11be EHT40-BF_Nss1,(MCS0)_4TX	44.44M	38.095M	38M1D1D	43.45M	37.972M
802.11be EHT80-BF_Nss1,(MCS0)_2TX	200.86M	102.271M	102MD1D	114.4M	78.635M
802.11be EHT80-BF_Nss1,(MCS0)_4TX	134.64M	78.061M	78M1D1D	87.56M	77.661M
802.11be EHT160-BF_Nss1,(MCS0)_2TX	311.96M	158.739M	159MD1D	294.36M	157.001M
802.11be EHT160-BF_Nss1,(MCS0)_4TX	301.4M	157.939M	158MD1D	238.48M	156.757M
802.11be EHT320-BF_Nss1,(MCS0)_2TX	484M	317.413M	317MD1D	482.24M	316.661M
802.11be EHT320-BF_Nss1,(MCS0)_4TX	570.24M	318.995M	319MD1D	484M	317.044M
6.525-6.875GHz	-	-	-	-	-
802.11be EHT20-BF_Nss1,(MCS0)_2TX	55.44M	36.373M	36M4D1D	35.585M	19.382M
802.11be EHT20-BF_Nss1,(MCS0)_4TX	22.55M	19.087M	19M1D1D	21.45M	19.036M
802.11be EHT40-BF_Nss1,(MCS0)_2TX	106.7M	64.48M	64M5D1D	94.05M	55.707M
802.11be EHT40-BF_Nss1,(MCS0)_4TX	59.07M	38.133M	38M1D1D	42.9M	37.992M
802.11be EHT80-BF_Nss1,(MCS0)_2TX	216.7M	130.48M	130MD1D	196.46M	104.513M
802.11be EHT80-BF_Nss1,(MCS0)_4TX	89.76M	78.061M	78M1D1D	85.36M	77.561M
802.11be EHT160-BF_Nss1,(MCS0)_2TX	282.92M	157.499M	157MD1D	281.6M	157.328M
802.11be EHT160-BF_Nss1,(MCS0)_4TX	311.08M	157.211M	157MD1D	289.08M	157.035M

Max-N dB = Maximum 26dB down bandwidth for other band;
 Max-OBW = Maximum 99% occupied bandwidth;
 Min-N dB = 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)
802.11be EHT20-BF_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-
5955MHz	Pass	320M	22.99M	19.058M	22.99M	19.109M				
6195MHz	Pass	320M	43.67M	20.358M	41.14M	19.512M				
6415MHz	Pass	320M	22.935M	19.117M	35.255M	19.419M				
6535MHz	Pass	320M	44.77M	19.952M	35.585M	19.382M				
6695MHz	Pass	320M	54.12M	35.288M	55.44M	36.373M				
6855MHz	Pass	320M	53.46M	34.768M	54.505M	33.633M				
802.11be EHT40-BF_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-
5965MHz	Pass	320M	76.89M	38.215M	88.55M	38.348M				
6205MHz	Pass	320M	104.72M	63.464M	91.74M	44.867M				
6405MHz	Pass	320M	60.5M	38.198M	60.72M	38.247M				
6565MHz	Pass	320M	100.43M	55.961M	94.05M	55.707M				
6685MHz	Pass	320M	102.3M	62.487M	106.15M	64.48M				
6845MHz	Pass	320M	106.7M	59.608M	101.64M	59.802M				
802.11be EHT80-BF_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-
5985MHz	Pass	320M	152.02M	78.656M	158.18M	79.988M				
6225MHz	Pass	320M	198.66M	102.271M	200.86M	93.776M				
6385MHz	Pass	320M	114.4M	78.635M	148.94M	78.636M				
6625MHz	Pass	320M	211.42M	112.895M	196.46M	104.513M				
6705MHz	Pass	320M	209.22M	119.598M	216.7M	130.48M				
6785MHz	Pass	320M	214.5M	129.326M	213.84M	124.201M				
802.11be EHT160-BF_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-
6025MHz	Pass	320M	311.08M	158.739M	297.44M	158.319M				
6185MHz	Pass	320M	311.96M	157.633M	307.12M	158.329M				
6345MHz	Pass	320M	297.44M	157.521M	294.36M	157.001M				
6665MHz	Pass	320M	281.6M	157.328M	282.92M	157.499M				
802.11be EHT320-BF_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-
6105MHz	Pass	320M	482.24M	316.661M	484M	317.413M				
802.11be EHT20-BF_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-
5955MHz	Pass	320M	21.835M	19.04M	21.89M	19.076M	21.505M	19.03M	21.67M	19.022M
6195MHz	Pass	320M	21.725M	19.056M	22.605M	19.041M	21.945M	19.047M	22.055M	19.042M
6415MHz	Pass	320M	21.34M	19.03M	21.945M	19.046M	21.945M	19.04M	21.89M	19.044M
6535MHz	Pass	320M	22.55M	19.076M	21.725M	19.05M	21.725M	19.05M	21.89M	19.053M
6695MHz	Pass	320M	22.22M	19.087M	22.44M	19.063M	22M	19.064M	22.22M	19.043M
6855MHz	Pass	320M	22.11M	19.051M	21.45M	19.048M	22.055M	19.036M	21.945M	19.06M
802.11be EHT40-BF_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-
5965MHz	Pass	320M	44.44M	38.046M	44.22M	38.095M	43.89M	38.001M	44.22M	38.046M
6205MHz	Pass	320M	44.22M	38.006M	43.45M	37.972M	44.22M	38.082M	43.56M	38.029M
6405MHz	Pass	320M	44.33M	38.072M	44.33M	38.019M	43.45M	38.056M	43.56M	38.031M
6565MHz	Pass	320M	43.12M	38.022M	43.67M	38.012M	43.67M	38.131M	43.89M	38.019M
6685MHz	Pass	320M	46.64M	38.082M	46.31M	38.133M	44.55M	38.058M	49.83M	38.095M
6845MHz	Pass	320M	59.07M	38.069M	43.78M	38.111M	43.56M	37.992M	42.9M	38.044M
802.11be EHT80-BF_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-
5985MHz	Pass	320M	134.64M	78.061M	90.64M	77.961M	88.22M	77.961M	88M	77.861M
6225MHz	Pass	320M	88M	77.861M	89.1M	77.761M	89.32M	77.661M	87.78M	77.661M
6385MHz	Pass	320M	88.88M	78.061M	90.64M	77.861M	89.76M	77.861M	87.56M	77.861M
6625MHz	Pass	320M	88.88M	77.861M	89.54M	77.861M	88.44M	77.761M	87.34M	77.761M
6705MHz	Pass	320M	89.54M	78.061M	87.56M	77.661M	86.68M	77.661M	89.76M	77.961M
6785MHz	Pass	320M	88M	77.561M	85.36M	77.761M	89.1M	77.661M	87.78M	78.061M
802.11be EHT160-BF_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-
6025MHz	Pass	320M	242.88M	157.169M	245.08M	157.18M	244.64M	156.757M	238.48M	157.393M
6185MHz	Pass	320M	301.4M	157.204M	295.68M	157.691M	297.88M	157.529M	299.64M	157.18M
6345MHz	Pass	320M	296.12M	157.632M	284.24M	157.003M	289.08M	156.841M	295.68M	157.939M
6665MHz	Pass	320M	308.44M	157.211M	311.08M	157.035M	297M	157.121M	289.08M	157.15M
802.11be EHT320-BF_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-



EBW_Mode 7

Appendix B.7

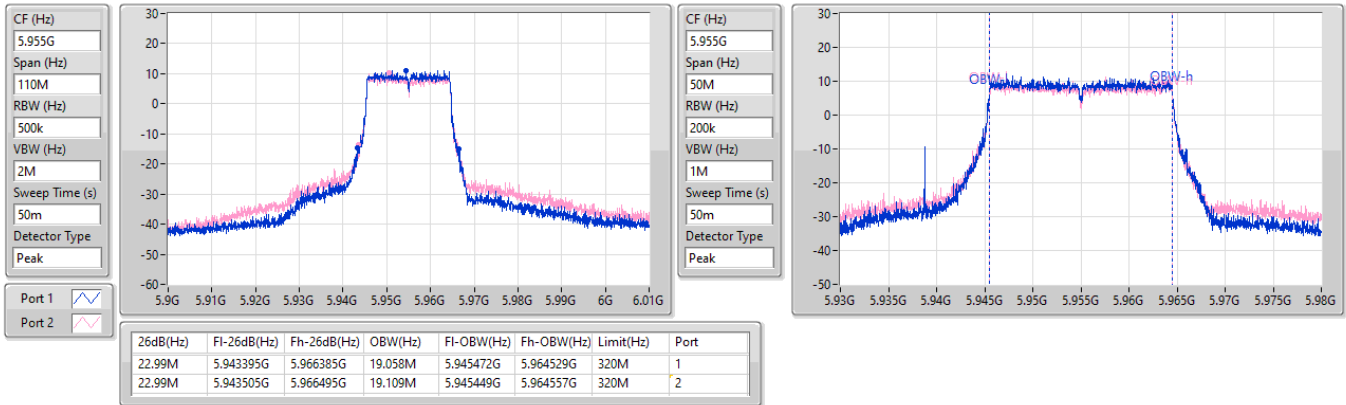
Mode	Result	Limit (Hz)	Port 1-N dB (Hz)	Port 1-OBW (Hz)	Port 2-N dB (Hz)	Port 2-OBW (Hz)	Port 3-N dB (Hz)	Port 3-OBW (Hz)	Port 4-N dB (Hz)	Port 4-OBW (Hz)
6105MHz	Pass	320M	503.36M	317.828M	570.24M	318.995M	492.8M	318.322M	484M	317.044M

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

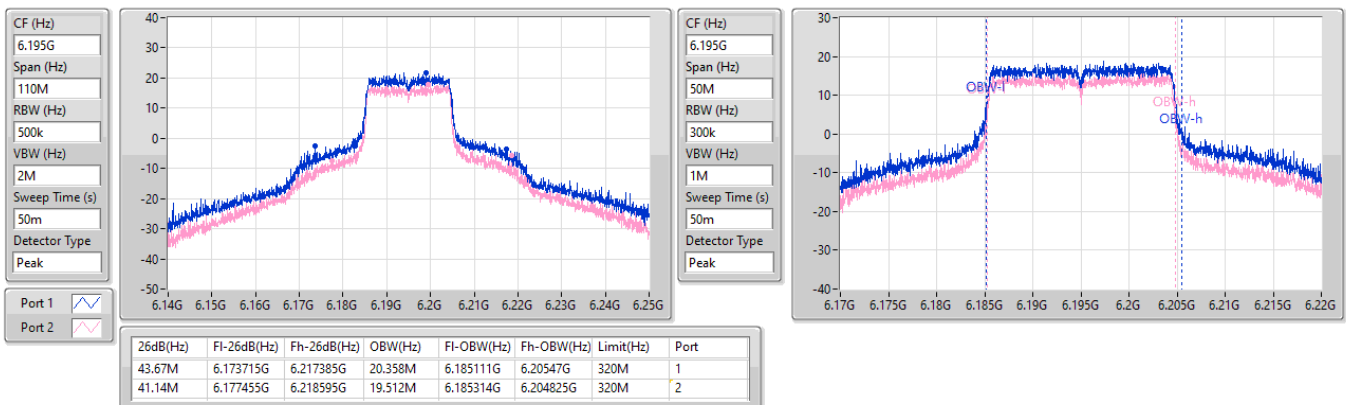
Port X-OBW = Port X 99% occupied bandwidth

5.925-6.425GHz_802.11be EHT20-BF_Nss1,(MCS0)_2TX
EBW
5955MHz

24/03/2026


5.925-6.425GHz_802.11be EHT20-BF_Nss1,(MCS0)_2TX
EBW
6195MHz

24/03/2026

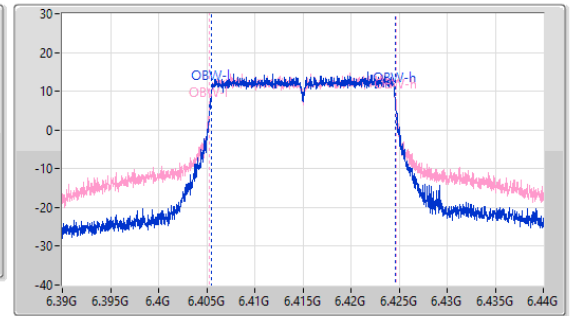
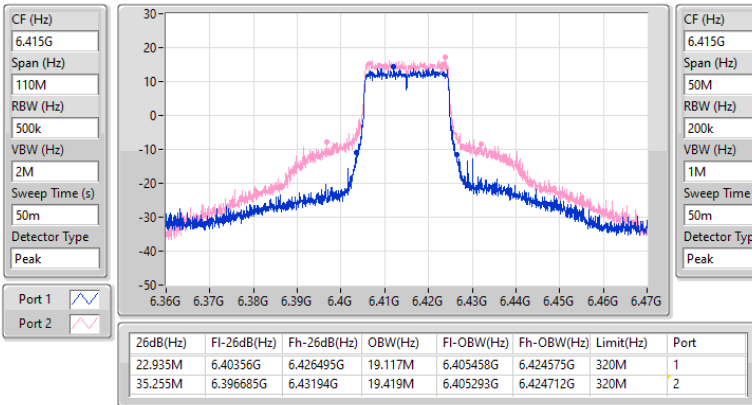


5.925-6.425GHz_802.11be EHT20-BF_Nss1,(MCS0)_2TX

EBW

6415MHz

28/03/2026

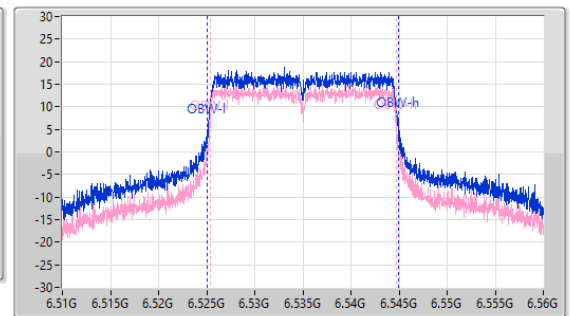
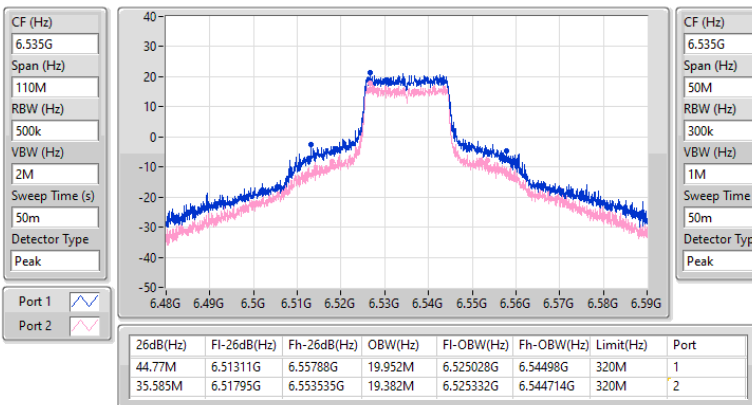


6.525-6.875GHz_802.11be EHT20-BF_Nss1,(MCS0)_2TX

EBW

6535MHz

24/03/2026

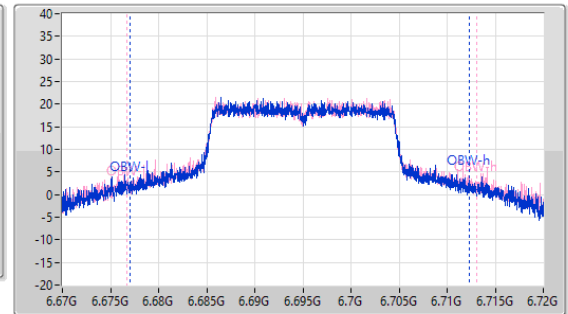
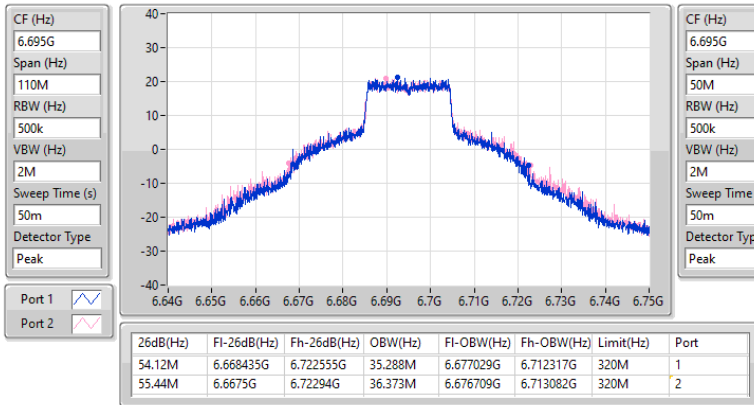


6.525-6.875GHz_802.11be EHT20-BF_Nss1,(MCS0)_2TX

EBW

6695MHz

24/03/2026

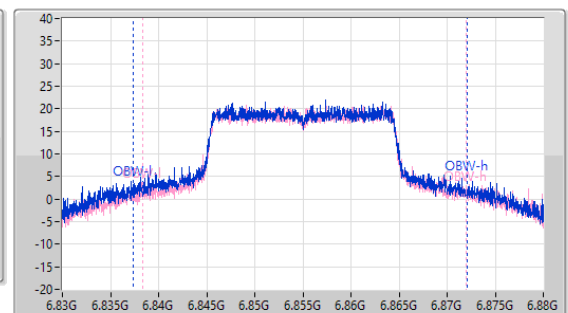
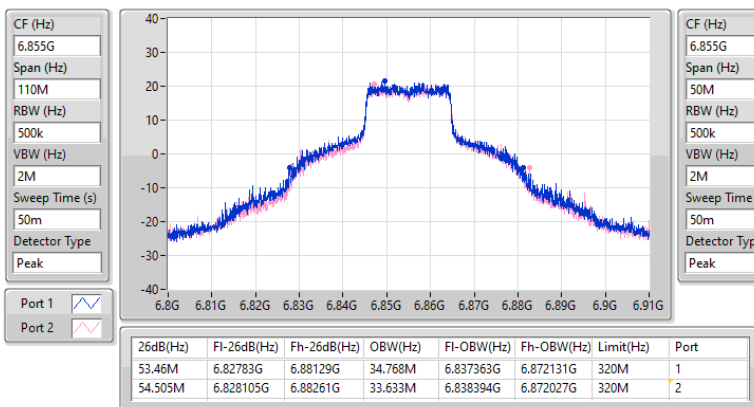


6.525-6.875GHz_802.11be EHT20-BF_Nss1,(MCS0)_2TX

EBW

6855MHz

24/03/2026

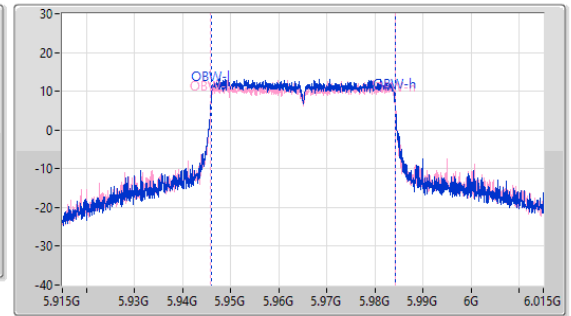
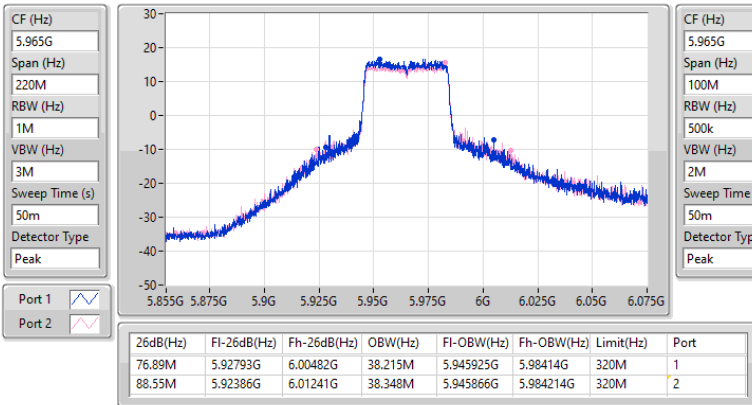


5.925-6.425GHz_802.11be EHT40-BF_Nss1,(MCS0)_2TX

EBW

5965MHz

25/03/2026

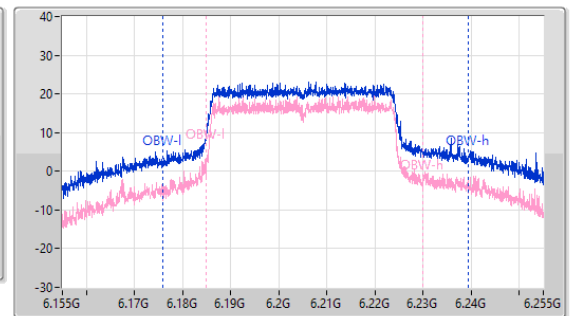
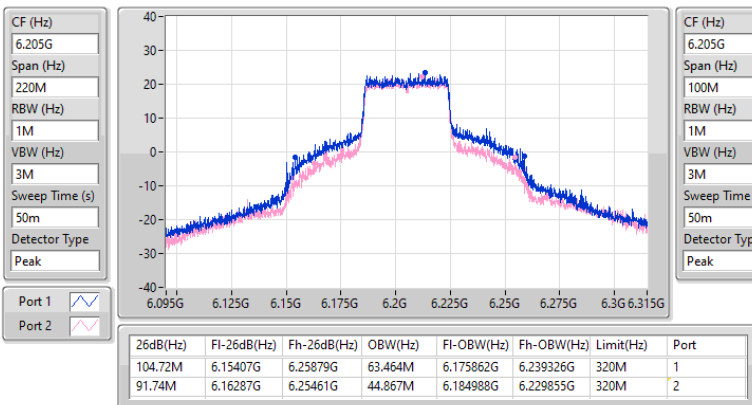


5.925-6.425GHz_802.11be EHT40-BF_Nss1,(MCS0)_2TX

EBW

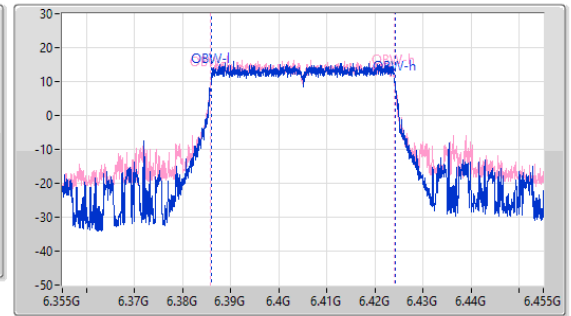
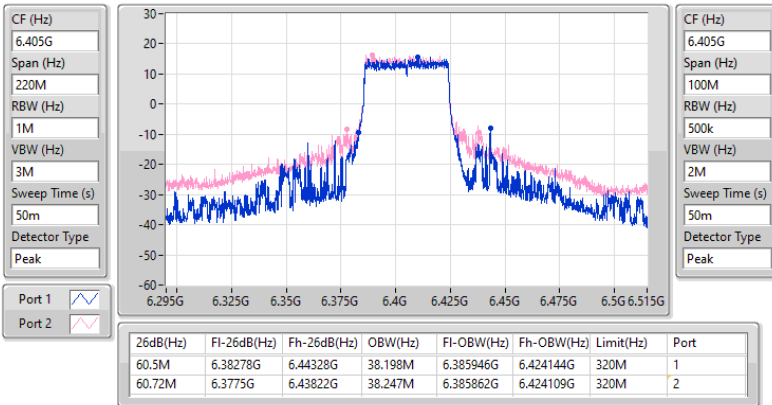
6205MHz

25/03/2026

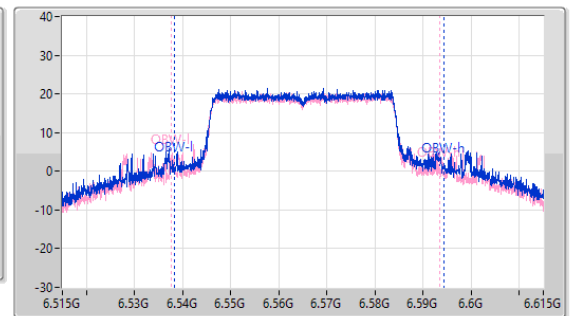
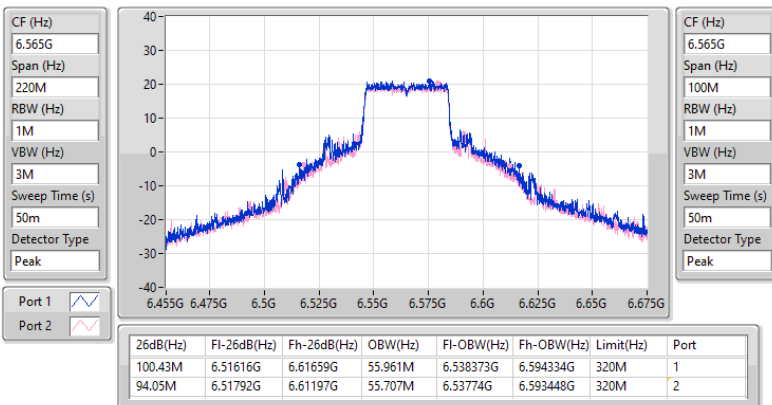


5.925-6.425GHz_802.11be EHT40-BF_Nss1,(MCS0)_2TX
EBW
6405MHz

28/03/2026

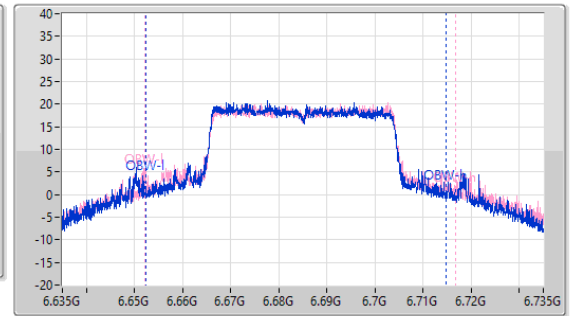
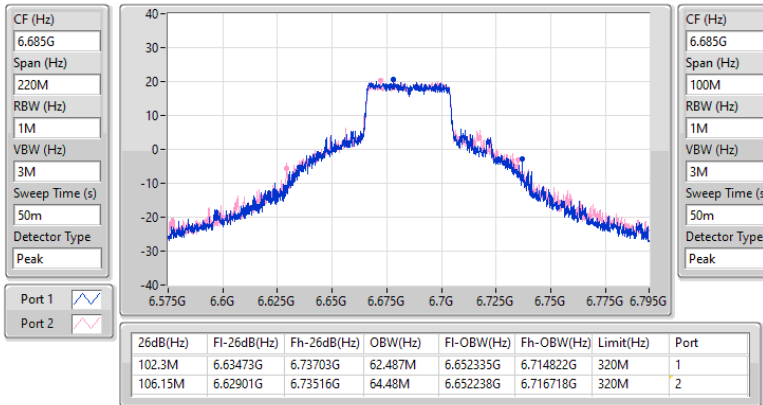

6.525-6.875GHz_802.11be EHT40-BF_Nss1,(MCS0)_2TX
EBW
6565MHz

25/03/2026

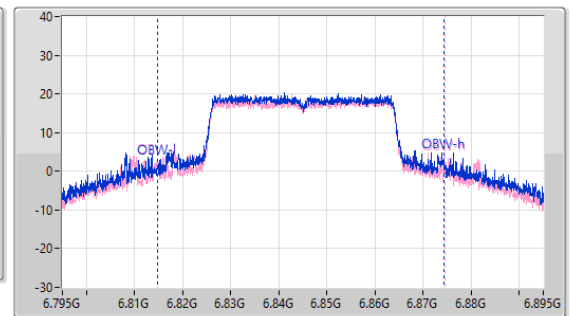
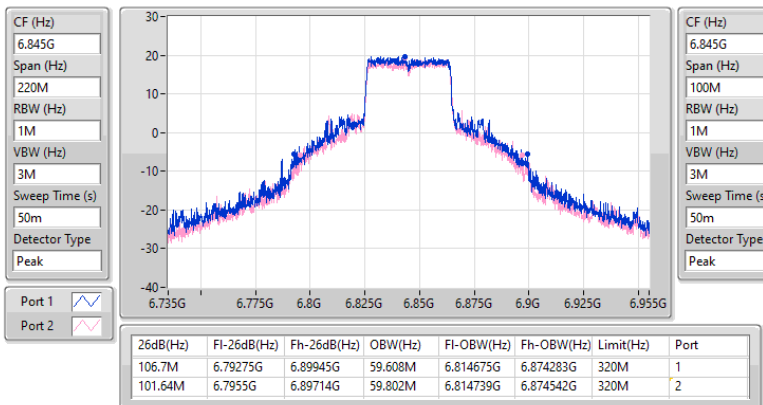


6.525-6.875GHz_802.11be EHT40-BF_Nss1,(MCS0)_2TX
EBW
6685MHz

25/03/2026

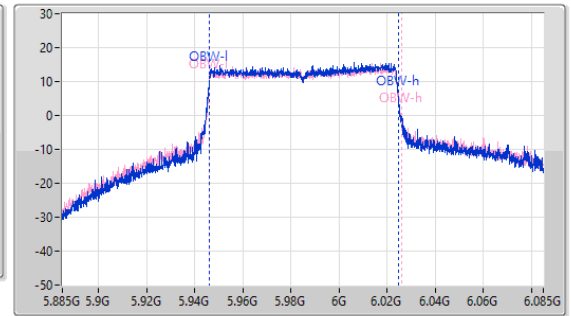
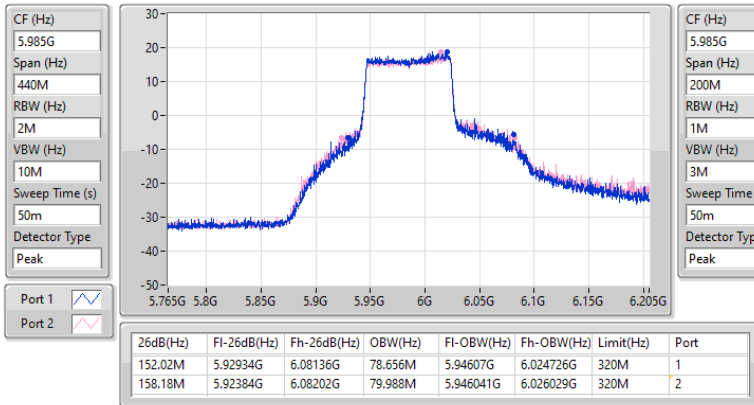

6.525-6.875GHz_802.11be EHT40-BF_Nss1,(MCS0)_2TX
EBW
6845MHz

25/03/2026

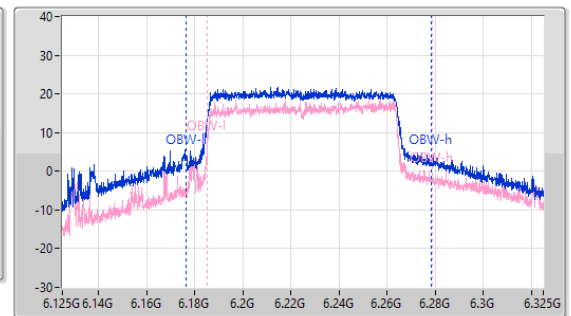
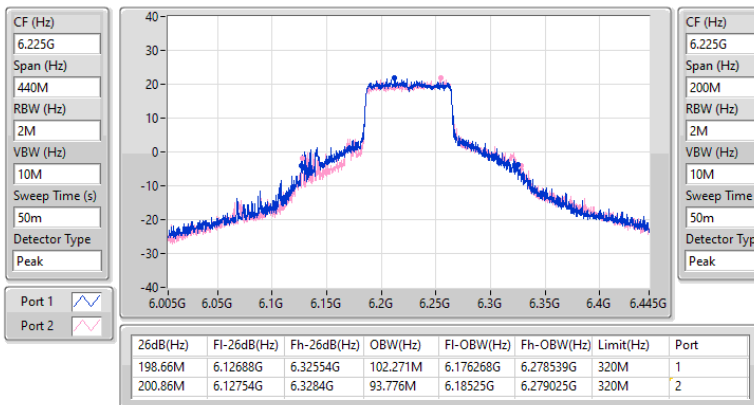


5.925-6.425GHz_802.11be EHT80-BF_Nss1,(MCS0)_2TX
EBW
5985MHz

25/03/2026


5.925-6.425GHz_802.11be EHT80-BF_Nss1,(MCS0)_2TX
EBW
6225MHz

25/03/2026

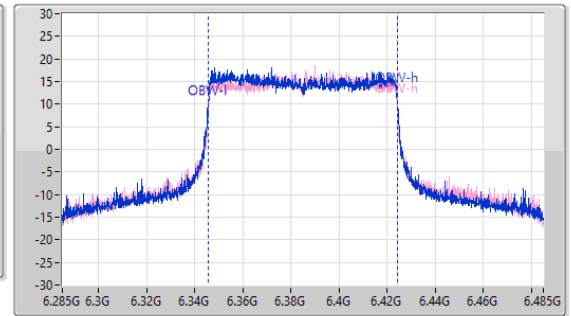
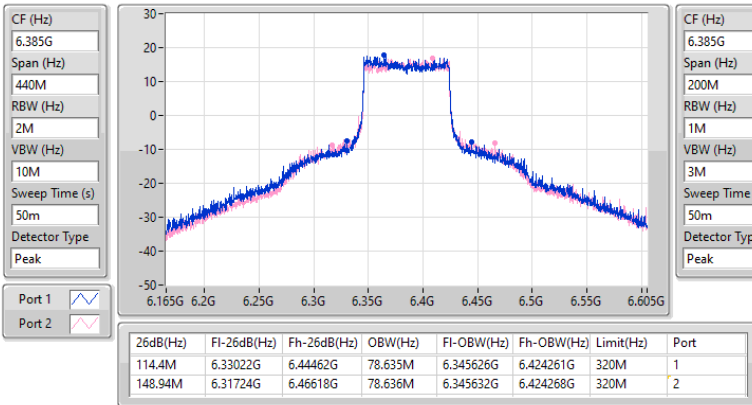


5.925-6.425GHz_802.11be EHT80-BF_Nss1,(MCS0)_2TX

EBW

6385MHz

28/03/2026

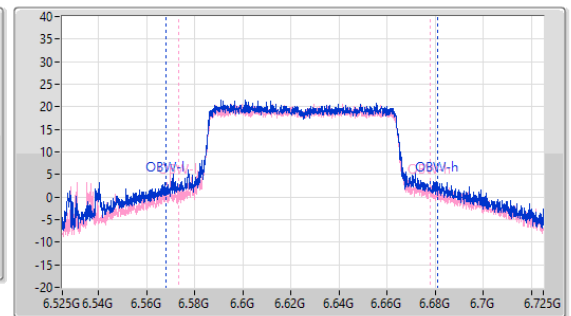
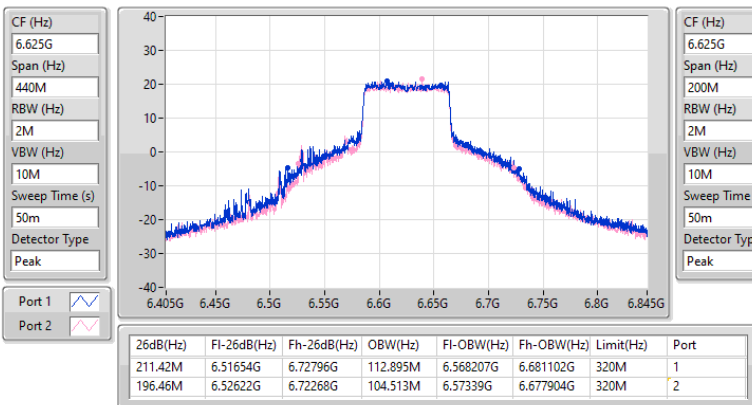


6.525-6.875GHz_802.11be EHT80-BF_Nss1,(MCS0)_2TX

EBW

6625MHz

25/03/2026

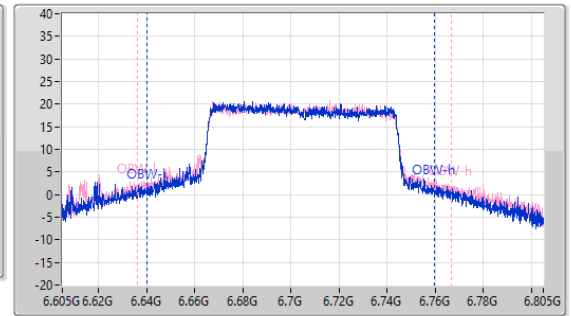
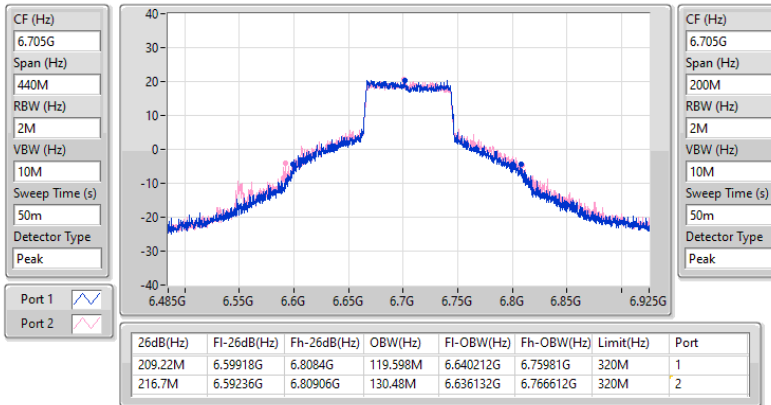


6.525-6.875GHz_802.11be EHT80-BF_Nss1,(MCS0)_2TX

EBW

6705MHz

25/03/2026

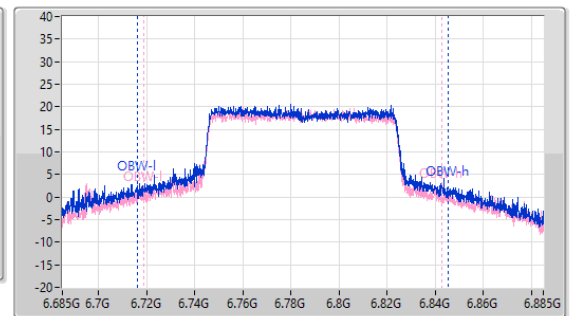
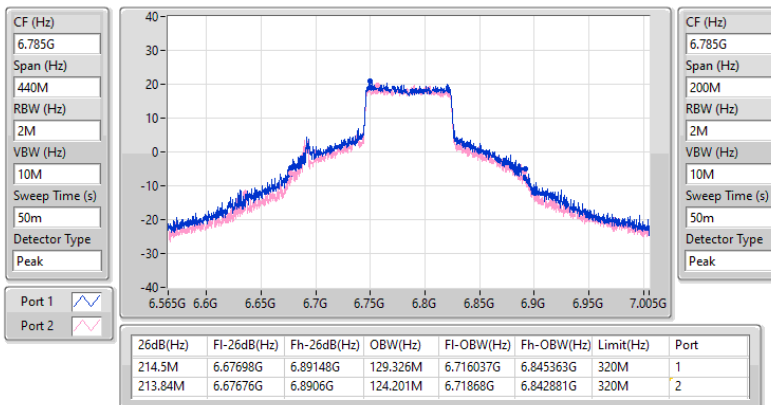


6.525-6.875GHz_802.11be EHT80-BF_Nss1,(MCS0)_2TX

EBW

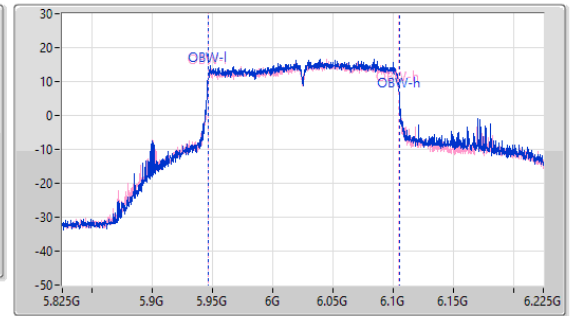
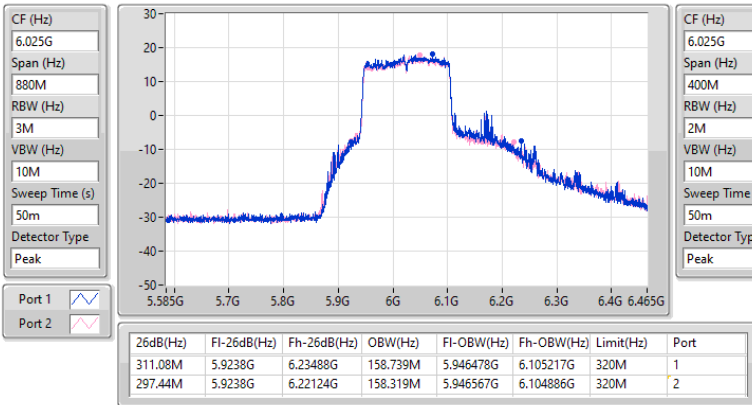
6785MHz

25/03/2026

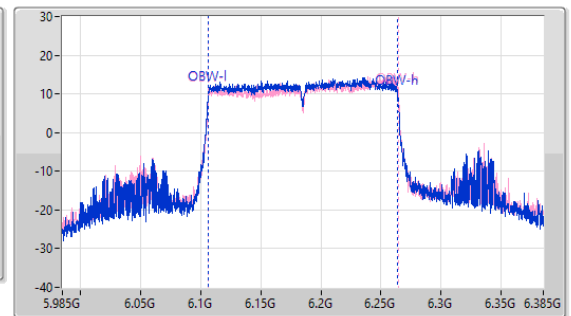
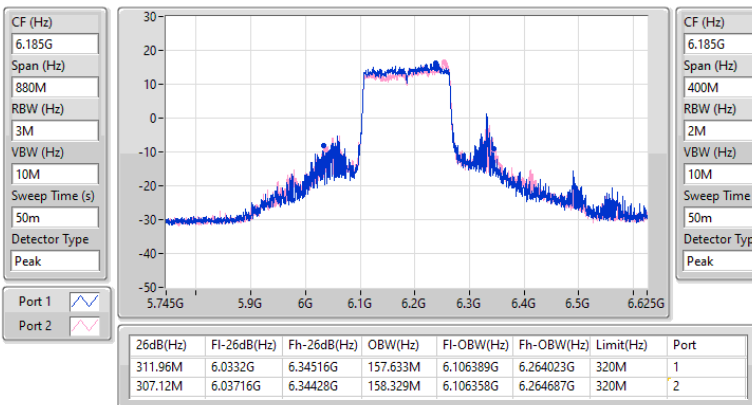


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EBW
6025MHz

25/03/2026

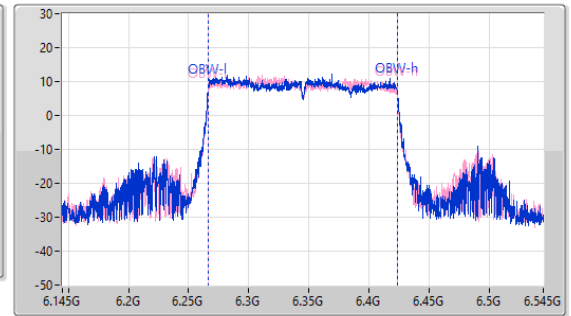
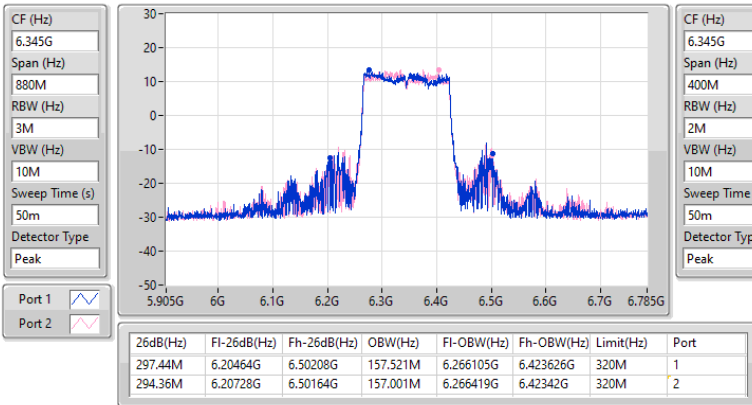

5.925-6.425GHz_802.11be EHT160-BF_Nss1,(MCS0)_2TX
EBW
6185MHz

25/03/2026

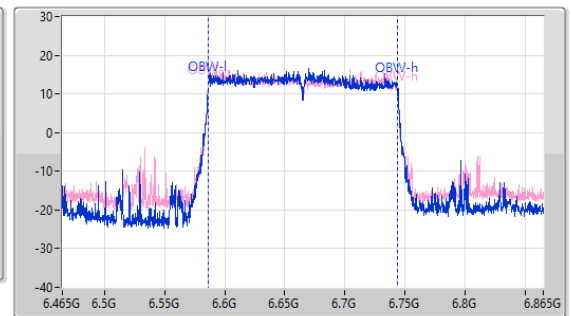
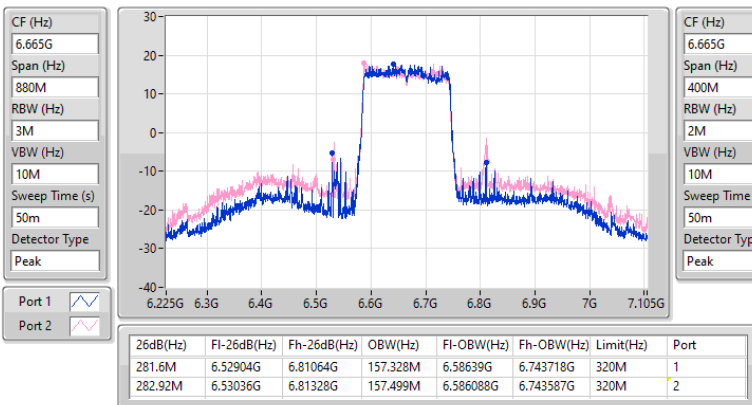


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EBW
6345MHz

25/03/2026

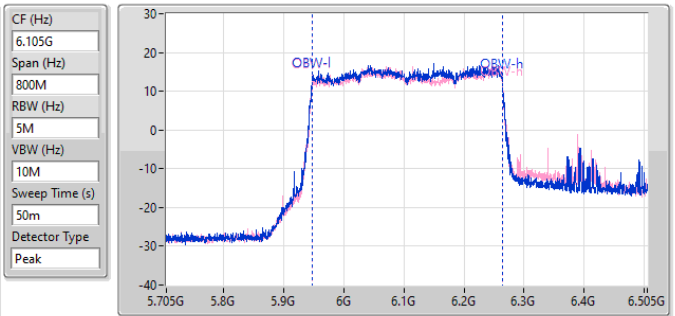
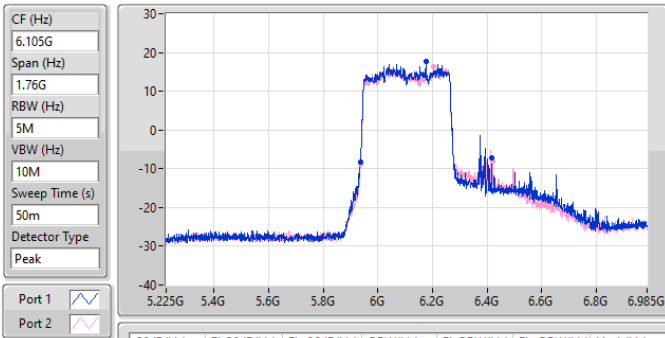

6.525-6.875GHz_802.11be EHT160-BF_Nss1,(MCS0)_2TX
EBW
6665MHz

25/03/2026

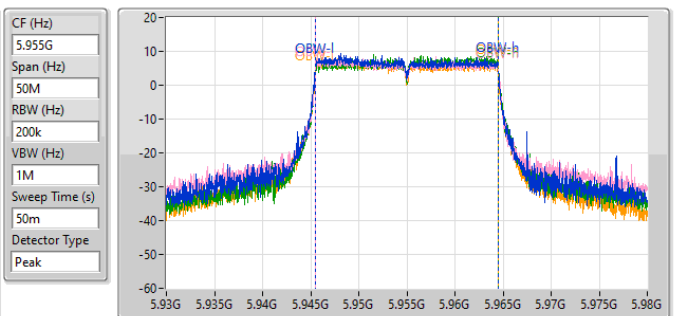
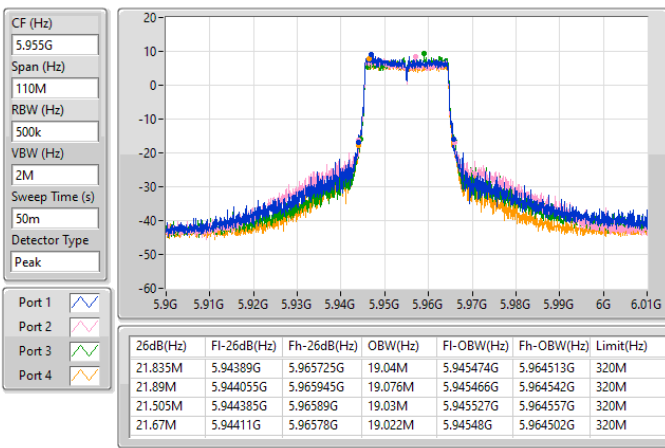


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EBW
6105MHz

25/03/2026

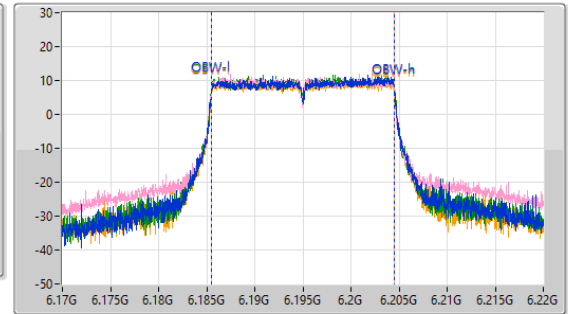
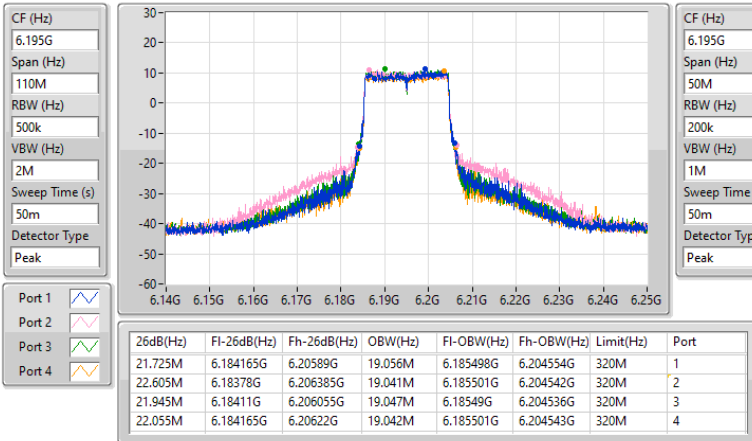

5.925-6.425GHz_802.11be EHT20-BF_Nss1,(MCS0)_4TX
EBW
5955MHz

25/03/2026

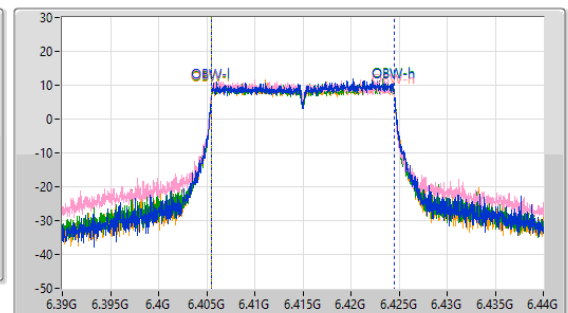
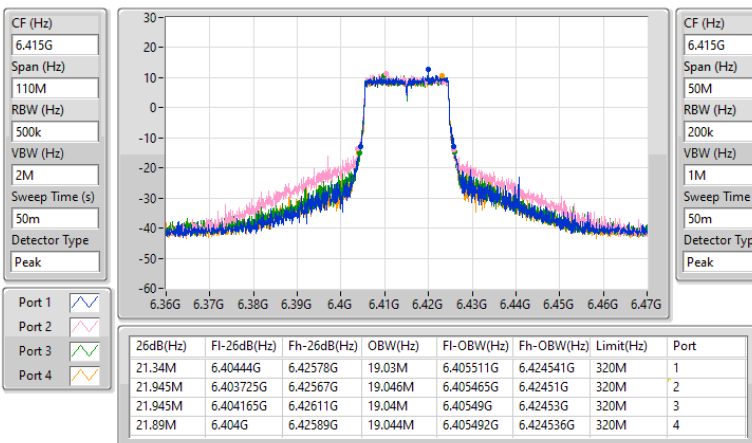


5.925-6.425GHz_802.11be EHT20-BF_Nss1,(MCS0)_4TX
EBW
6195MHz

25/03/2026

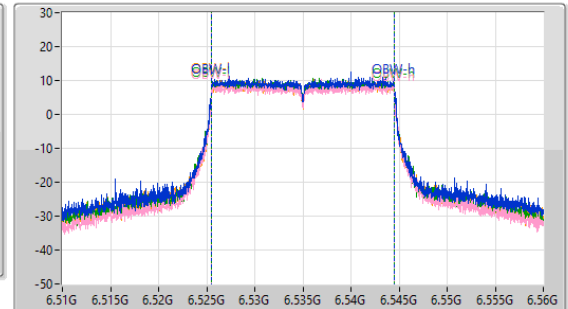
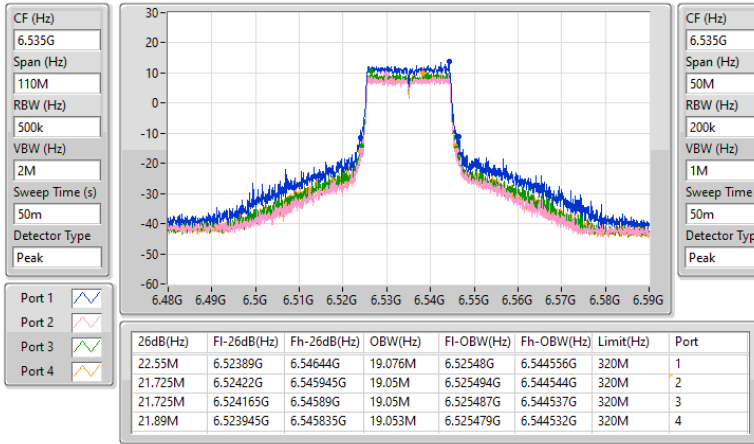

5.925-6.425GHz_802.11be EHT20-BF_Nss1,(MCS0)_4TX
EBW
6415MHz

25/03/2026

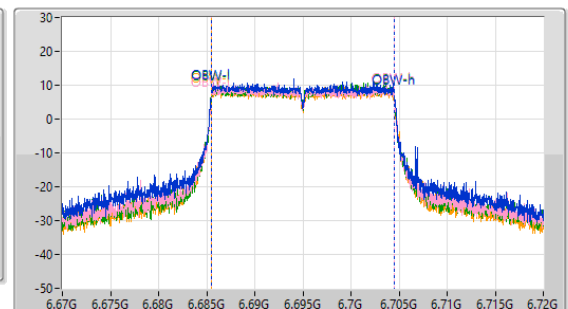
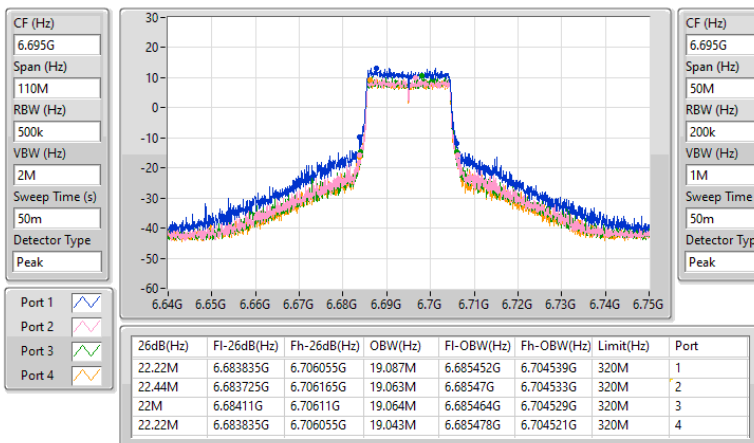


6.525-6.875GHz_802.11be EHT20-BF_Nss1,(MCS0)_4TX
EBW
6535MHz

25/03/2026

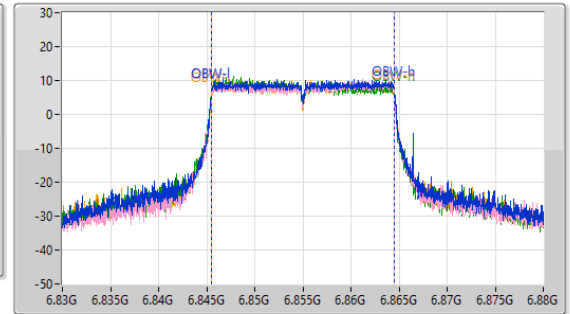
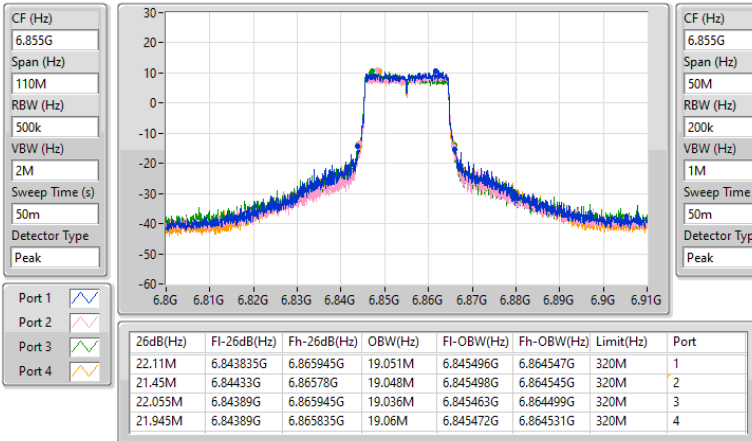

6.525-6.875GHz_802.11be EHT20-BF_Nss1,(MCS0)_4TX
EBW
6695MHz

25/03/2026

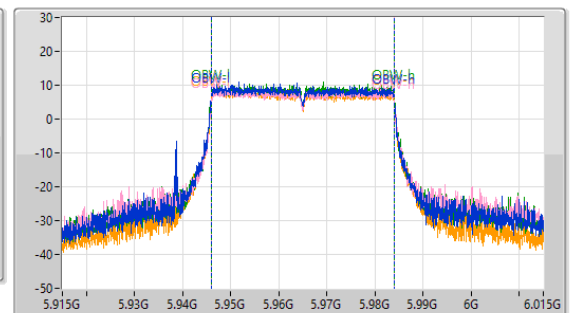
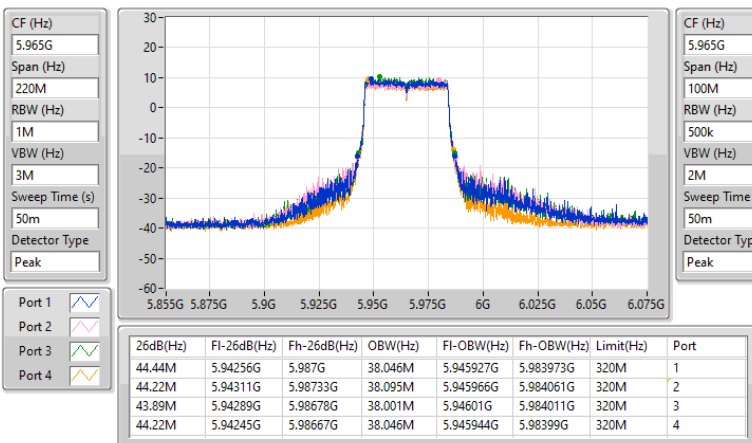


6.525-6.875GHz_802.11be EHT20-BF_Nss1,(MCS0)_4TX
EBW
6855MHz

25/03/2026

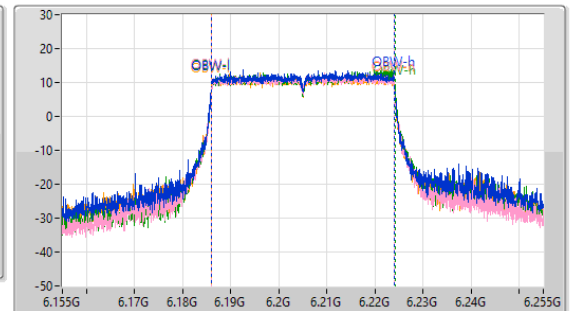
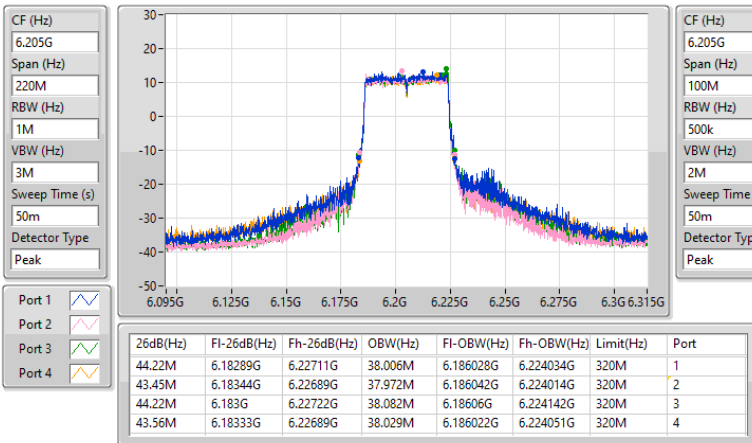

5.925-6.425GHz_802.11be EHT40-BF_Nss1,(MCS0)_4TX
EBW
5965MHz

25/03/2026



5.925-6.425GHz_802.11be EHT40-BF_Nss1,(MCS0)_4TX
EBW
6205MHz

25/03/2026


5.925-6.425GHz_802.11be EHT40-BF_Nss1,(MCS0)_4TX
EBW
6405MHz

25/03/2026

