



FCC RADIO TEST REPORT

FCC ID : QXO-AP3020W
Equipment : Access Point
Brand Name : Extreme Networks
Model Name : AP3020W
Applicant : Extreme Networks, Inc.
2121 RDU Center Drive Morrisville North Carolina
United States 27560
Manufacturer : Extreme Networks, Inc.
2121 RDU Center Drive Morrisville North Carolina
United States 27560
Standard : 47 CFR FCC Part 15.407

The product was received on Jan. 16, 2026, and testing was started from Feb. 11, 2026 and completed on Apr. 28, 2026. We, SPORTON INTERNATIONAL INC. Hsinhua Laboratory, would like to declare that the tested sample has been evaluated in accordance with the procedures given in ANSI C63.10-2020 + Cor.1-2023 + C63.10a-2024 + Errata to C63.10a-2024 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. Hsinhua Laboratory, the test report shall not be reproduced except in full.


Approved by: Jackson Tsai

SPORTON INTERNATIONAL INC. Hsinhua Laboratory

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History of this test report

TEL : 886-3-656-9065
FAX : 886-3-656-9085
Report Template No.: HE1-D1-1 Ver.2.9
FCC ID: QXO-AP3020W

Page Number : 3 of 40
Issued Date : Jun. 08, 2026
Report Version : 01



Summary of Test Result

Report Clause	Ref Std. Clause	Test Items	Result (PASS/FAIL)	Remark
1.1.4	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	-
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 w/o test

Declaration of Conformity:

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

Comments and Explanations:

The EUT supports beamforming and CDD modes, and the CDD mode is the worst case. Therefore, all test items are evaluated in the report. The beamforming mode only evaluates the output power.

Reviewed by: Ryan Hsiao

Report Producer: Debby Hung



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 ~ 6875	be (EHT320)	6105 ~ 6265	31 ~ 63 [2]

Non-Beamforming_Radio 1_Full RU_1T1S

Band	Mode	BWch	Nant
5.925-6.425GHz	802.11be EHT20	20	1TX
6.525-6.875GHz	802.11be EHT20	20	1TX
5.925-6.425GHz	802.11be EHT40	40	1TX
6.525-6.875GHz	802.11be EHT40	40	1TX
5.925-6.425GHz	802.11be EHT80	80	1TX
6.525-6.875GHz	802.11be EHT80	80	1TX
5.925-6.425GHz	802.11be EHT160	160	1TX
6.525-6.875GHz	802.11be EHT160	160	1TX
5.925-6.425GHz	802.11be EHT320	320	1TX
6.525-6.875GHz	802.11be EHT320	320	1TX

Non-Beamforming_Radio 1_Full RU_2T1S

Band	Mode	BWch	Nant
5.925-6.425GHz	802.11be EHT20	20	2TX
6.525-6.875GHz	802.11be EHT20	20	2TX
5.925-6.425GHz	802.11be EHT40	40	2TX
6.525-6.875GHz	802.11be EHT40	40	2TX
5.925-6.425GHz	802.11be EHT80	80	2TX
6.525-6.875GHz	802.11be EHT80	80	2TX
5.925-6.425GHz	802.11be EHT160	160	2TX
6.525-6.875GHz	802.11be EHT160	160	2TX
5.925-6.425GHz	802.11be EHT320	320	2TX
6.525-6.875GHz	802.11be EHT320	320	2TX

**Non-Beamforming_Radio 1_Full RU_2T2S**

Band	Mode	BWch	Nant
5.925-6.425GHz	802.11be EHT20	20	2TX
6.525-6.875GHz	802.11be EHT20	20	2TX
5.925-6.425GHz	802.11be EHT40	40	2TX
6.525-6.875GHz	802.11be EHT40	40	2TX
5.925-6.425GHz	802.11be EHT80	80	2TX
6.525-6.875GHz	802.11be EHT80	80	2TX
5.925-6.425GHz	802.11be EHT160	160	2TX
6.525-6.875GHz	802.11be EHT160	160	2TX
5.925-6.425GHz	802.11be EHT320	320	2TX
6.525-6.875GHz	802.11be EHT320	320	2TX

Non-Beamforming_Radio 1_Multi-RU_1T1S

Band	Mode	BWch	Nant
5.925-6.425GHz	802.11be EHT80	80	1TX
6.525-6.875GHz	802.11be EHT80	80	1TX
5.925-6.425GHz	802.11be EHT160	160	1TX
6.525-6.875GHz	802.11be EHT160	160	1TX
5.925-6.425GHz	802.11be EHT320	320	1TX

Non-Beamforming_Radio 1_Multi-RU_2T1S

Band	Mode	BWch	Nant
5.925-6.425GHz	802.11be EHT80	80	2TX
6.525-6.875GHz	802.11be EHT80	80	2TX
5.925-6.425GHz	802.11be EHT160	160	2TX
6.525-6.875GHz	802.11be EHT160	160	2TX
5.925-6.425GHz	802.11be EHT320	320	2TX

Non-Beamforming_Radio 1_Multi-RU_2T2S

Band	Mode	BWch	Nant
5.925-6.425GHz	802.11be EHT80	80	2TX
6.525-6.875GHz	802.11be EHT80	80	2TX
5.925-6.425GHz	802.11be EHT160	160	2TX
6.525-6.875GHz	802.11be EHT160	160	2TX
5.925-6.425GHz	802.11be EHT320	320	2TX

Beamforming_Radio 1

Band	Mode	BWch	Nant
5.925-6.425GHz	802.11be EHT20-BF	20	2TX
6.525-6.875GHz	802.11be EHT20-BF	20	2TX
5.925-6.425GHz	802.11be EHT40-BF	40	2TX
6.525-6.875GHz	802.11be EHT40-BF	40	2TX
5.925-6.425GHz	802.11be EHT80-BF	80	2TX
6.525-6.875GHz	802.11be EHT80-BF	80	2TX
5.925-6.425GHz	802.11be EHT160-BF	160	2TX
6.525-6.875GHz	802.11be EHT160-BF	160	2TX
5.925-6.425GHz	802.11be EHT320-BF	320	2TX

Note:

- HEW20, HEW40, HEW80 and HEW160 use a combination of OFDMA-BPSK, QPSK, 16QAM, 64QAM, 256QAM, 1024QAM modulation.
- EHT20, EHT40, EHT80, EHT160, EHT320 use a combination of OFDMA-BPSK, QPSK, 16QAM, 64QAM, 256QAM, 1024QAM, 4096QAM modulation.
- BWch is the nominal channel bandwidth.
- The channel defined in the IEEE Standard P802.11ax™/D6.1.
- Evaluated EHT20/EHT40/EHT80/EHT160/EHT320 mode only due to the similar modulation. The power setting of HEW20/HEW40/HEW80/HEW160 mode are the same or lower than EHT20/EHT40/EHT80/EHT160/EHT320.

1.1.2 MRU (static preamble puncturing)

RU-tone	MRU(static preamble puncturing)	Bandwidth(MHz)		6GHz Test CH	
		80		CH7	CH215
484+242	1	242	484	--	V
	2	242	484	V	V
	3	484	242	V	V
	4	484	242	V	--

RU-tone	MRU(static preamble puncturing)	Bandwidth(MHz)		6GHz Test CH	
		160		CH15	CH207
996+484	1	484	996	--	V
	2	484	996	V	V
	3	996	484	V	V
	4	996	484	V	--
996+484+242	1	242	484	996	--
	2	242	484	996	V
	3	484	242	996	V
	4	484	242	996	V
	5	996	242	484	V
	6	996	242	484	V
	7	996	484	242	V
	8	996	484	242	--

RU-tone	MRU(static preamble puncturing)	Bandwidth(MHz)				6GHz Test CH	
		320				CH31	CH191
2x996+484	1	484	996	996		--	--
	2	484	996	996		V	--
	3	996	484	996		V	--
	4	996	484	996		V	--
	5	996	996	484		V	--
	6	996	996	484		V	--
	7		484	996	996	--	V
	8		484	996	996	--	V
	9		996	484	996	--	V
	10		996	484	996	--	V
	11		996	996	484	--	V
	12		996	996	484	--	--
3x996	1		996	996	996	--	V
	2		996	996	996	V	V
	3		996	996	996	V	V
	4		996	996		V	
3x996+484	1	484	996	996	996	--	V
	2	484	996	996	996	V	V
	3	996	484	996	996	V	V
	4	996	484	996	996	V	V
	5	996	996	484	996	V	V
	6		996	484	996	V	V
	7		996	996	484	V	V
	8		996	996	484	V	--

1.1.3 Worst case of MRU (static preamble puncturing) evaluation procedure

1. Complete test Full RU BE & PSD
2. Measure the PSD of each MRU(static preamble puncturing) by conducted method and it is less than the Full RU conducted PSD.
3. Measure the Band edge emission of each MRU(static preamble puncturing) by conducted method and find out the MRU(static preamble puncturing) worst case configuration
4. Follow step 3 to find the worst MRU(static preamble puncturing) configuration and perform radiated PSD testing
5. Follow step 3 to find the worst MRU(static preamble puncturing) configuration and perform radiated unwanted emission testing
6. Confirm whether the worst MRU(static preamble 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(static preamble puncturing) needs to be retested.
7. Use worst configuration of MRU(static preamble puncturing) and perform MASK measurements by conducted method .



1.1.4 Antenna Information

Ant.	Brand	Model Name	Antenna Type	Connector	Support	Radio
1	WNC	95XPAM15.GAD	Dipole	I-Pex	2.4G+5G	Radio 1_2.4G Radio 2_5G
2	WNC	95XPAM15.GAC	Dipole	I-Pex	2.4G+5G	Radio 1_2.4G Radio 2_5G
3	WNC	95XPAM15.GAF	Dipole	I-Pex	BT+6E	Radio 1_6G Radio 3_BT
4	WNC	95XPAM15.GAE	Dipole	I-Pex	BT+6E	Radio 1_6G Radio 3_BT
5	WNC	48R7PB91.SGBASK	Printed PIFA	I-Pex	BT	Radio 3_BT

Ant.	Port	Gain (dBi)									
		2.4G	UNII-1	UNII-2A	UNII-2C	UNII-3	UNII-5	UNII-6	UNII-7	UNII-8	BT
1	1	5.69	5.76	6.36	6.16	6.7	-	-	-	-	-
2	2	4.65	5.1	4.93	4.79	3.37	-	-	-	-	-
3	1	-	-	-	-	-	5.05	5.37	4.67	5.57	4.7
4	2	-	-	-	-	-	4.15	5.2	4.36	4.9	6
5	3	-	-	-	-	-	-	-	-	-	3.5

Ant.		Composite Gain (dBi)								
		2.4G	UNII-1	UNII-2A	UNII-2C	UNII-3	UNII-5	UNII-6	UNII-7	UNII-8
1~2	DG [1SS]	5.69	5.76	6.36	6.16	6.7	-	-	-	-
	DG [2SS]	5.69	5.76	6.36	6.16	6.7	-	-	-	-
3~4	DG [1SS]	-	-	-	-	-	5.05	5.37	4.67	5.57
	DG [2SS]	-	-	-	-	-	5.05	5.37	4.67	5.57

Note 1: The EUT has five antennas.

Note 2: The composite gain is derived as KDB 662911 D03 v02 which was used as directional gain. For more detail information, please refer to the Antenna Pattern Report AP611201-01.

For 2.4GHz function:

For IEEE 802.11 b/g/n/VHT/ax/be mode (1TX/2RX) < **Radio 1** >

Ant. 1 (port 1) could transmit

Ant. 1 (port 1) and Ant. 2 (port 2) receive simultaneously.

For IEEE 802.11 b/g/n/VHT/ax/be mode (2TX/2RX) < **Radio 1** >

Ant. 1 (port 1) and Ant. 2 (port 2) could transmit/receive simultaneously.

For 5GHz function:

For IEEE 802.11 a/n/ac/ax/be mode(1TX/2RX) < **Radio 2** >

Ant. 1 (port 1) could transmit

Ant. 1 (port 1) and Ant. 2 (port 2) receive simultaneously.

For IEEE 802.11 a/n/ac/ax/be mode(2TX/2RX) < **Radio 2** >

Ant. 1 (port 1) and Ant. 2 (port 2) could transmit/receive simultaneously.

**For 6GHz function:**For IEEE 802.11 ax/be mode(1TX/2RX) < **Radio 1** >

Ant. 3 (port 1) could transmit

Ant. 3 (port 1) and Ant. 4 (port 2) receive simultaneously.

For IEEE 802.11 ax/be mode(2TX/2RX) < **Radio 1** >

Ant. 3 (port 1) and Ant. 4 (port 2) could transmit/receive simultaneously.

For BT function:For IEEE 802.15.1 Bluetooth mode (1TX/1RX) < **Radio 3** >

Ant. 3 (port 1) ,Ant. 4 (port 2) and Ant. 5 (port 3) could transmit/receive.

Support diversity function and pre-tested on each single chain, the worst case was Ant. 4(port 2) and it was recorded in this test report.

1.1.5 EUT Information

Operational Condition				
EUT Power Type	From Adapter/PoE			
EUT Function	☐	Indoor Access Point	☐	Dual Client
	☐	Indoor Client	☐	Fixed Client
	☐	Subordinate	☐	Standard Client
	☐	Very Low Power	☒	Standard Power Access Point
			☒	Indoor use
			☐	Outdoor use
Beamforming Function	☒	With beamforming	☐	Without beamforming
Resource Unit	☒	Full RU	☐	Partial RU
	☒	MRU		
Channel Puncturing	☒	Supported	☐	Unsupported
Type of EUT				
☒	Stand-alone			
☐	Combined (EUT where the radio part is fully integrated within another device)			
	Combined Equipment - Brand Name / Model No.:		...	
☐	Plug-in radio (EUT intended for a variety of host systems)			
	Host System - Brand Name / Model No.:			
☐	Other:			

Note: The above information was declared by manufacturer.

**1.1.6 Mode Test Duty Cycle****Non-Beamforming_Radio 1_Full RU_1T1S**

Mode	DC	DCF (dB)	T (s)	VBW (Hz)_1/T
802.11be EHT20_Nss1,(MCS0)_1TX	0.978	0.1	1.497m	1k
802.11be EHT40_Nss1,(MCS0)_1TX	0.961	0.17	825u	2k
802.11be EHT80_Nss1,(MCS0)_1TX	0.93	0.32	432.813u	3k
802.11be EHT160_Nss1,(MCS0)_1TX	0.885	0.53	253.125u	5k
802.11be EHT320_Nss1,(MCS0)_1TX	0.837	0.77	167.188u	10k

Note. If DC < 0.98, the DCF was added while measuring Output power and PSD.

Non-Beamforming_Radio 1_Full RU_2T1S

Mode	DC	DCF (dB)	T (s)	VBW (Hz)_1/T
802.11be EHT20_Nss1,(MCS0)_2TX	0.978	0.1	1.497m	1k
802.11be EHT40_Nss1,(MCS0)_2TX	0.961	0.17	825u	2k
802.11be EHT80_Nss1,(MCS0)_2TX	0.93	0.32	432.813u	3k
802.11be EHT160_Nss1,(MCS0)_2TX	0.885	0.53	253.125u	5k
802.11be EHT320_Nss1,(MCS0)_2TX	0.837	0.77	167.188u	10k

Note. If DC < 0.98, the DCF was added while measuring Output power and PSD.

Non-Beamforming_Radio 1_Full RU_2T2S

Mode	DC	DCF (dB)	T (s)	VBW (Hz)_1/T
802.11be EHT20_Nss2,(MCS0)_2TX	0.978	0.1	1.497m	1k
802.11be EHT40_Nss2,(MCS0)_2TX	0.961	0.17	825u	2k
802.11be EHT80_Nss2,(MCS0)_2TX	0.93	0.32	432.813u	3k
802.11be EHT160_Nss2,(MCS0)_2TX	0.885	0.53	253.125u	5k
802.11be EHT320_Nss2,(MCS0)_2TX	0.837	0.77	167.188u	10k

Note. If DC < 0.98, the DCF was added while measuring Output power and PSD.

Non-Beamforming_Radio 1_Multi-RU_1T1S

Mode	DC	DCF (dB)	T (s)	VBW (Hz)_1/T
802.11be EHT80_Nss1,(MCS0),RU484+RU242 MRU 2_1TX	0.945	0.25	575u	2k
802.11be EHT160_Nss1,(MCS0),RU996+RU484+RU242 MRU 7_1TX	0.897	0.47	282.813u	5k
802.11be EHT160_Nss1,(MCS0),RU996+RU484 MRU 2_1TX	0.906	0.43	315.625u	5k
802.11be EHT320_Nss1,(MCS0),3xRU996+RU484 MRU 4_1TX	0.845	0.73	178.125u	10k
802.11be EHT320_Nss1,(MCS0),3xRU996 MRU 4_1TX	0.858	0.67	195.313u	10k
802.11be EHT320_Nss1,(MCS0),2xRU996+RU484 MRU 4_1TX	0.872	0.59	220.313u	5k

Note. If DC < 0.98, the DCF was added while measuring Output power and PSD.

**Non-Beamforming_Radio 1_Multi-RU_2T1S**

Mode	DC	DCF (dB)	T (s)	VBW (Hz)_1/T
802.11be EHT80_Nss1,(MCS0),RU484+RU242 MRU 2_2TX	0.946	0.24	575u	2k
802.11be EHT160_Nss1,(MCS0),RU996+RU484+RU242 MRU 3_2TX	0.896	0.48	282.813u	5k
802.11be EHT160_Nss1,(MCS0),RU996+RU484 MRU 2_2TX	0.906	0.43	315.625u	5k
802.11be EHT320_Nss1,(MCS0),3xRU996+RU484 MRU 2_2TX	0.845	0.73	178.125u	10k
802.11be EHT320_Nss1,(MCS0),3xRU996 MRU 3_2TX	0.857	0.67	195.313u	10k
802.11be EHT320_Nss1,(MCS0),2xRU996+RU484 MRU 6_2TX	0.872	0.59	220.313u	5k

Note. If DC < 0.98, the DCF was added while measuring Output power and PSD.

Non-Beamforming_Radio 1_Multi-RU_2T2S

Mode	DC	DCF (dB)	T (s)	VBW (Hz)_1/T
802.11be EHT80_Nss2,(MCS0),RU484+RU242 MRU 2_2TX	0.909	0.41	329.688u	5k
802.11be EHT160_Nss2,(MCS0),RU996+RU484+RU242 MRU 6_2TX	0.85	0.71	185.938u	10k
802.11be EHT160_Nss2,(MCS0),RU996+RU484 MRU 4_2TX	0.859	0.66	200u	5k
802.11be EHT320_Nss2,(MCS0),3xRU996+RU484 MRU 4_2TX	0.807	0.93	135.938u	10k
802.11be EHT320_Nss2,(MCS0),3xRU996 MRU 3_2TX	0.813	0.9	142.188u	10k
802.11be EHT320_Nss2,(MCS0),2xRU996+RU484 MRU 2_2TX	0.827	0.82	156.25u	10k

Note. If DC < 0.98, the DCF was added while measuring Output power and PSD.

Beamforming_Radio 1

Mode	DC	DCF (dB)	T (s)	VBW (Hz)_1/T
802.11be EHT20-BF_Nss1,(MCS0)_2TX	0.978	0.1	1.497m	1k
802.11be EHT40-BF_Nss1,(MCS0)_2TX	0.961	0.17	825u	2k
802.11be EHT80-BF_Nss1,(MCS0)_2TX	0.93	0.32	432.813u	3k
802.11be EHT160-BF_Nss1,(MCS0)_2TX	0.885	0.53	253.125u	5k
802.11be EHT320-BF_Nss1,(MCS0)_2TX	0.837	0.77	167.188u	10k

Note. If DC < 0.98, the DCF was added while measuring Output power and PSD.

1.1.7 Table for Multiple Listing

DDR	Brand	Model
Main	Micron	MT40A1G16TB-062E:F
Second	SK HYNIX	H5AG46DXNDX117N

From the above models, model: MT40A1G16TB-062E:F was selected as representative model for the test and its data was recorded in this report.



1.2 Applicable Standards

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

- ♦ 47 CFR FCC Part 15
- ♦ ANSI C63.10-2020 + Cor.1-2023 + C63.10a-2024 + Errata to C63.10a-2024
- ♦ FCC KDB 789033 D02 v02r01

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

- ♦ KDB 987594 D01 v03r01
- ♦ KDB 987594 D02 v03
- ♦ KDB 662911 D01 v02r01
- ♦ KDB 662911 D03 v02
- ♦ KDB 412172 D01 v01r01
- ♦ KDB 414788 D01 v01r01

1.3 Testing Location Information

Test Lab. : Sporton International Inc. Hsinhua Laboratory				
☒ Hsinhua (TAF: 3785)	ADD: No.52, Huaya 1st Rd., Guishan Dist., Taoyuan City 333411, Taiwan (R.O.C.)			
	TEL: 886-3-327-3456		FAX: 886-3-327-0973	
Test site Designation No. TW3785 with FCC.				
Test Condition	Test Site No.	Test Engineer	Test Environment	Test Date
AC Conduction	CO04-HY	Daniel Lin	20.5~22.7°C / 57~59%	28/Apr/2026
☒ Wenhua 3rd. (TAF: 3785)	ADD: No. 58, Aly. 75, Ln. 564, Wenhua 3rd Rd., Guishan Dist. Taoyuan City 333, Taiwan (R.O.C.)			
	TEL: 886-3-327-0868			
Test site Designation No. TW0036 with FCC.				
Test Condition	Test Site No.	Test Engineer	Test Environment	Test Date
Radiated (Co-Location)	03CH24-HY	Jack Tang	18.2~19.1°C / 55~61%	27/Feb/2026
RF Conducted	TH06-HY	Wayne Chiu	21.4~22.5°C / 53~56%	12/Feb/2026~26/Mar/2026
Radiated (Below 1G)	03CH25-HY	Henry Ho	18.5~20.1°C / 51~55%	03/Mar/2026
Radiated (Above 1G)	03CH24-HY	Jack Tang	15.5~21.5°C / 52~61%	11/Feb/2026~17/Mar/2026



1.4 Measurement Uncertainty

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

Test Items	Uncertainty	Remark
AC Power-line Conducted Emissions	3.24 dB	Confidence levels of 95%
Emission Bandwidth	0.07 MHz	Confidence levels of 95%
Maximum Equivalent Isotropically Radiated Power (E.I.R.P.)	1.12 dB	Confidence levels of 95%
Peak Power Spectral Density (E.I.R.P.)	1.22 dB	Confidence levels of 95%
Contention-Based Protocol	0.94 dB	Confidence levels of 95%
Radiated Emission (9 kHz ~ 30 MHz)	1.76 dB	Confidence levels of 95%
Radiated Emission (30 MHz ~ 1 GHz)	5.38 dB	Confidence levels of 95%
Radiated Emission (1 GHz ~ 18 GHz)	4.94 dB	Confidence levels of 95%
Radiated Emission (18 GHz ~ 40 GHz)	4.92 dB	Confidence levels of 95%



2 Test Configuration of EUT

2.1 Test Channel Mode

Test Software Version	accessMtool_3_3_0_9
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Non-Beamforming_Radio 1_Full RU_1T1S

Mode	Power Setting
802.11be EHT20_Nss1,(MCS0)_1TX	-
5955MHz	80
6195MHz	80
6415MHz	80
6535MHz	80
6695MHz	80
6855MHz	80
802.11be EHT40_Nss1,(MCS0)_1TX	-
5965MHz	80
6205MHz	80
6405MHz	80
6565MHz	80
6685MHz	80
6845MHz	80
802.11be EHT80_Nss1,(MCS0)_1TX	-
5985MHz	80
6225MHz	80
6385MHz	80
6625MHz	80
6705MHz	80
6785MHz	80
802.11be EHT160_Nss1,(MCS0)_1TX	-
6025MHz	80
6185MHz	80
6345MHz	80
6665MHz	80
802.11be EHT320_Nss1,(MCS0)_1TX	-
6105MHz	80
6265MHz	80

**Non-Beamforming_Radio 1_Full RU_2T1S**

Mode	Power Setting
802.11be EHT20_Nss1,(MCS0)_2TX	-
5955MHz	80
6195MHz	80
6415MHz	80
6535MHz	80
6695MHz	80
6855MHz	80
802.11be EHT40_Nss1,(MCS0)_2TX	-
5965MHz	80
6205MHz	80
6405MHz	80
6565MHz	80
6685MHz	80
6845MHz	80
802.11be EHT80_Nss1,(MCS0)_2TX	-
5985MHz	80
6225MHz	80
6385MHz	80
6625MHz	80
6705MHz	80
6785MHz	80
802.11be EHT160_Nss1,(MCS0)_2TX	-
6025MHz	80
6185MHz	80
6345MHz	80
6665MHz	80
802.11be EHT320_Nss1,(MCS0)_2TX	-
6105MHz	80
6265MHz	80

**Non-Beamforming_Radio 1_Full RU_2T2S**

Mode	Power Setting
802.11be EHT20_Nss2,(MCS0)_2TX	-
5955MHz	80
6195MHz	80
6415MHz	80
6535MHz	80
6695MHz	80
6855MHz	80
802.11be EHT40_Nss2,(MCS0)_2TX	-
5965MHz	80
6205MHz	80
6405MHz	80
6565MHz	80
6685MHz	80
6845MHz	80
802.11be EHT80_Nss2,(MCS0)_2TX	-
5985MHz	80
6225MHz	80
6385MHz	80
6625MHz	80
6705MHz	80
6785MHz	80
802.11be EHT160_Nss2,(MCS0)_2TX	-
6025MHz	80
6185MHz	80
6345MHz	80
6665MHz	80
802.11be EHT320_Nss2,(MCS0)_2TX	-
6105MHz	80
6265MHz	80

**Non-Beamforming_Radio 1_Multi-RU_1T1S**

Mode	Power Setting
802.11be EHT80_Nss1,(MCS0),RU484+RU242 MRU 2_1TX	-
5985MHz	70
802.11be EHT160_Nss1,(MCS0),RU996+RU484+RU242 MRU 7_1TX	-
6025MHz	77
802.11be EHT160_Nss1,(MCS0),RU996+RU484 MRU 2_1TX	-
6025MHz	74
802.11be EHT320_Nss1,(MCS0),3xRU996+RU484 MRU 4_1TX	-
6105MHz	77
802.11be EHT320_Nss1,(MCS0),3xRU996 MRU 4_1TX	-
6105MHz	74
802.11be EHT320_Nss1,(MCS0),2xRU996+RU484 MRU 4_1TX	-
6105MHz	68

Non-Beamforming_Radio 1_Multi-RU_2T1S

Mode	Power Setting
802.11be EHT80_Nss1,(MCS0),RU484+RU242 MRU 2_2TX	-
5985MHz	70
802.11be EHT160_Nss1,(MCS0),RU996+RU484+RU242 MRU 3_2TX	-
6025MHz	76
802.11be EHT160_Nss1,(MCS0),RU996+RU484 MRU 2_2TX	-
6025MHz	74
802.11be EHT320_Nss1,(MCS0),3xRU996+RU484 MRU 2_2TX	-
6105MHz	77
802.11be EHT320_Nss1,(MCS0),3xRU996 MRU 3_2TX	-
6105MHz	74
802.11be EHT320_Nss1,(MCS0),2xRU996+RU484 MRU 6_2TX	-
6105MHz	67

**Non-Beamforming_Radio 1_Multi-RU_2T2S**

Mode	Power Setting
802.11be EHT80_Nss2,(MCS0),RU484+RU242 MRU 2_2TX	-
5985MHz	70
802.11be EHT160_Nss2,(MCS0),RU996+RU484+RU242 MRU 6_2TX	-
6025MHz	75
802.11be EHT160_Nss2,(MCS0),RU996+RU484 MRU 4_2TX	-
6025MHz	72
802.11be EHT320_Nss2,(MCS0),3xRU996+RU484 MRU 4_2TX	-
6105MHz	76
802.11be EHT320_Nss2,(MCS0),3xRU996 MRU 3_2TX	-
6105MHz	74
802.11be EHT320_Nss2,(MCS0),2xRU996+RU484 MRU 2_2TX	-
6105MHz	67

Test Software Version	Tera Term Version 4.76
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Beamforming_Radio 1

Mode	Power Setting
802.11be EHT20-BF_Nss1,(MCS0)_2TX	-
5955MHz	80
6195MHz	80
6415MHz	80
6535MHz	80
6695MHz	80
6855MHz	80
802.11be EHT40-BF_Nss1,(MCS0)_2TX	-
5965MHz	80
6205MHz	80
6405MHz	80
6565MHz	80
6685MHz	80
6845MHz	80
802.11be EHT80-BF_Nss1,(MCS0)_2TX	-
5985MHz	80
6225MHz	80
6385MHz	80
6625MHz	80
6705MHz	80
6785MHz	80
802.11be EHT160-BF_Nss1,(MCS0)_2TX	-



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6025MHz	80
6185MHz	80
6345MHz	80
6665MHz	80
802.11be EHT320-BF_Nss1,(MCS0)_2TX	-
6105MHz	80
6265MHz	80

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	Adapter mode
2	PoE mode

The Worst Case Mode for Following Conformance Tests	
Tests Item	Emission Bandwidth Maximum Equivalent Isotropically Radiated Power (E.I.R.P.) Peak Power Spectral Density (E.I.R.P.)
Test Condition	Conducted measurement at transmit chains

The Worst Case Mode for Following Conformance Tests			
Tests Item	Unwanted Emissions		
Test Condition	Radiated measurement If EUT consist of multiple antenna assembly (multiple antenna are used in EUT regardless of spatial multiplexing MIMO configuration), the radiated test should be performed with highest antenna gain of each antenna type.		
Operating Mode < 1GHz	CTX		
1	Adapter mode		
2	PoE mode		
Operating Mode > 1GHz	CTX		
Orthogonal Planes of EUT	X Plane	Y Plane	Z Plane
			
Worst Planes of EUT			V



The Worst Case Mode for Following Conformance Tests	
Tests Item	Simultaneous Transmission Analysis - Radiated Emission Co-location
Test Condition	Radiated measurement
Operating Mode	CTX
1	Radio 1 (2.4G)+ Radio 2 (5G)+Bluetooth
2	Radio 1 (6G)+ Radio 2 (5G)+ Bluetooth
Refer to Sporton Test Report No.: FA611201-01 for Co-location RF Exposure Evaluation and Appendix F for Radiated Emission Co-location.	

2.3 Accessories

Accessories				
Wall Mount Bracket	Brand Name	HON WIN	Model Name	3S.008TM.111
RJ45 Cable	Brand Name	NIEN-YI	Model Name	50.3RAAQ.001
	Signal Line	0.1 meter, non-shielded cable		
Screw Bag	Brand Name	KIM KUAO LENG	Model Name	33.R7PBE.006

Reminder: Regarding to more detail and other information, please refer to user manual.

2.4 Support Equipment

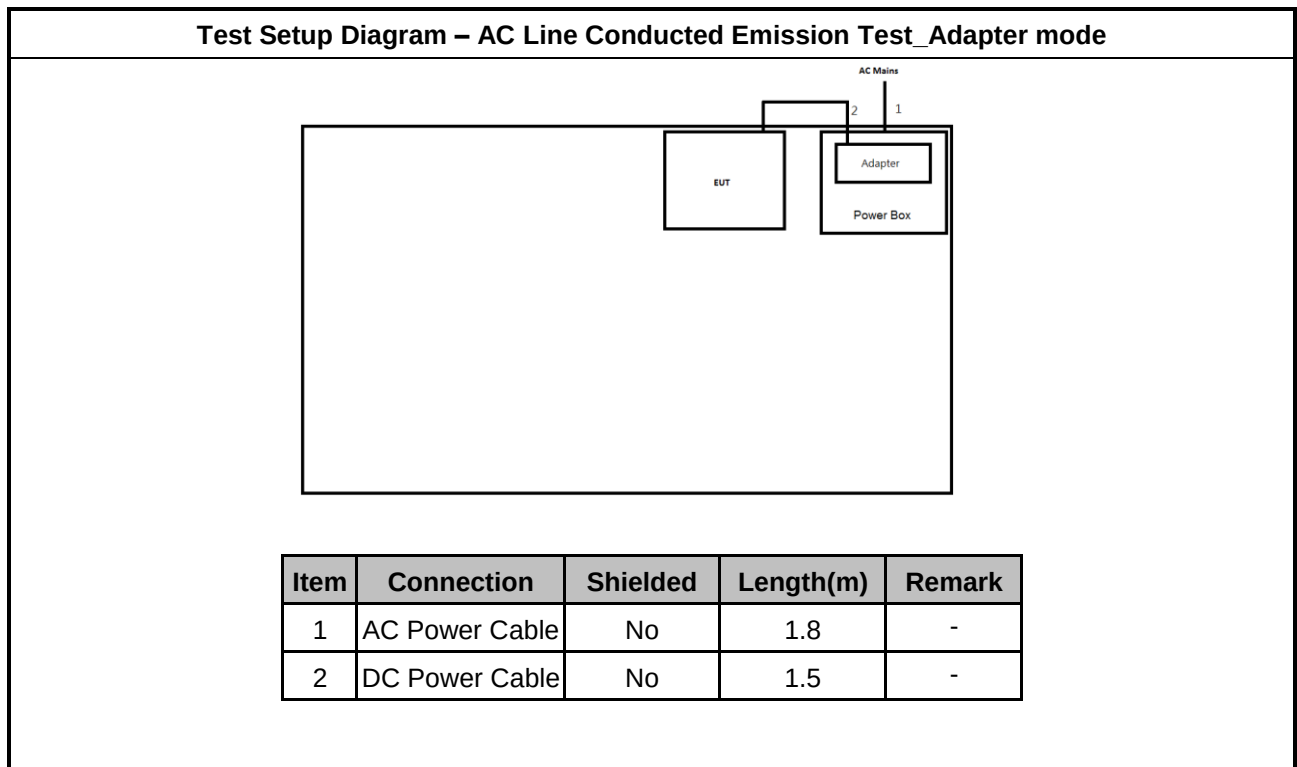
Support Equipment – AC Conduction					
No.	Equipment	Brand Name	Model Name	FCC ID	Remark
1	AC Adapter	Powertron Electronics Corp.	PA1045-120HIB300	-	Provided by Customer
2	RJ-45 Cable	Power sync	CAT-6E-03	-	-
3	PoE	PHIHONG	POE60U-1BT-5	-	-

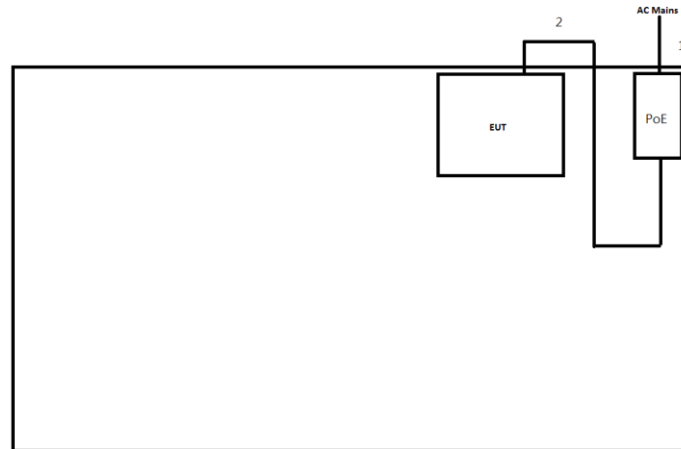
Support Equipment – Conducted					
No.	Equipment	Brand Name	Model Name	FCC ID	Remark
1	Notebook	DELL	E5410	-	-
2	Adapter for NB	DELL	HA65NM130	-	-
3	Adapter	Powertron Electronics Corp.	PA1045-120HIB300	-	-



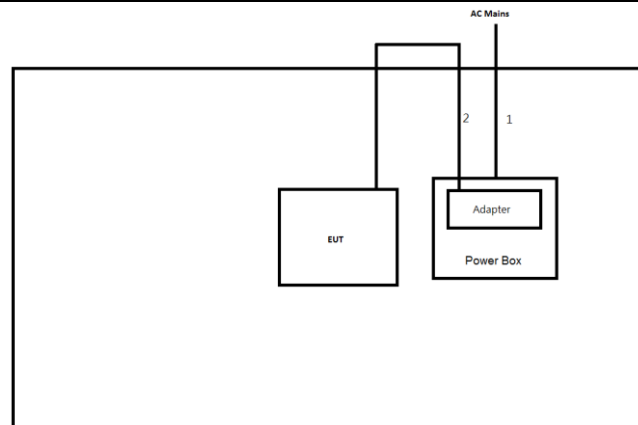
Support Equipment – Radiated					
No.	Equipment	Brand Name	Model Name	FCC ID	Remark
1	AC Adapter	Powertron Electronics Corp.	PA1045-120HIB300	-	Provided by Customer
2	RJ-45 Cable	Power sync	CAT-6E-03	-	-
3	PoE	PHIHONG	POE60U-1BT-5	-	Remote

2.5 Test Setup Diagram

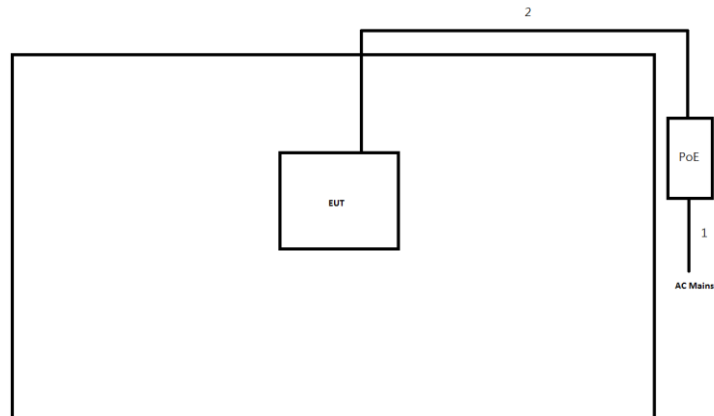


Test Setup Diagram – AC Line Conducted Emission Test_PoE mode


Item	Connection	Shielded	Length(m)	Remark
1	AC Power Cable	No	1.8	-
2	RJ-45 Cable	No	3.0	-

Test Setup Diagram - Radiated Test_Adapter mode (Non-Beamforming)


Item	Connection	Shielded	Length(m)	Remark
1	AC Power Cable	No	1.8	-
2	DC Power Cable	No	1.5	-

**Test Setup Diagram - Radiated Test_PoE mode (Non-Beamforming)**

Item	Connection	Shielded	Length(m)	Remark
1	AC Power Cable	No	1.8	-
2	RJ-45 Cable	No	3.0	-



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

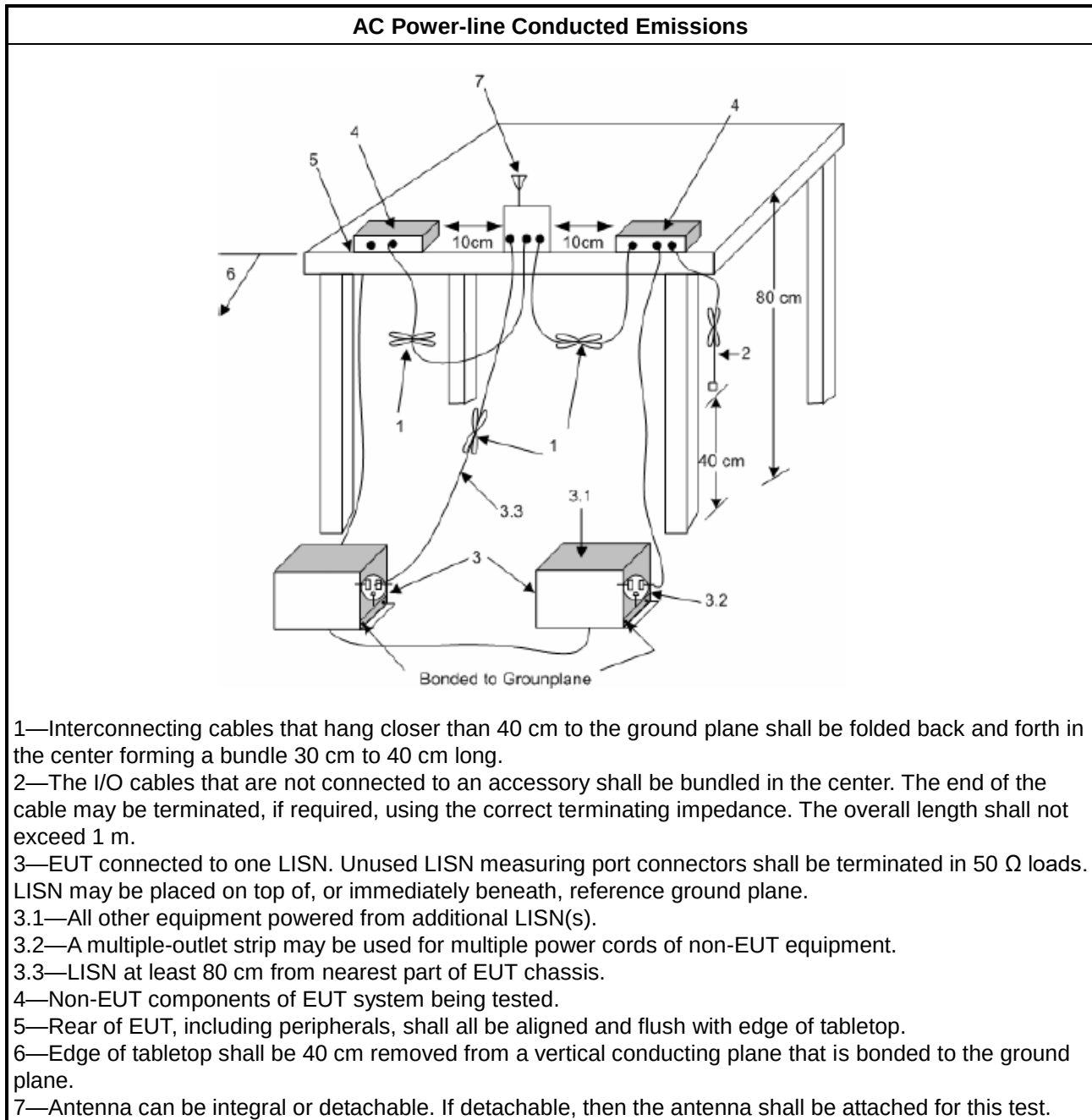
Test Method
☒ Refer as ANSI C63.10, clause 6.2 for AC power-line conducted emissions.

3.1.4 Measurement Results Calculation

The measured Level is calculated using:

Corrected Reading: Raw(Read Level) + LISN(LISN Factor) + CL(Cable Loss) + AT(Attenuator).

3.1.5 Test Setup



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, N/A
☐	For the 6425-6525 GHz band, N/A
☒	For the 6525-6875 GHz band, N/A
☐	For the 6875-7125 GHz band, N/A

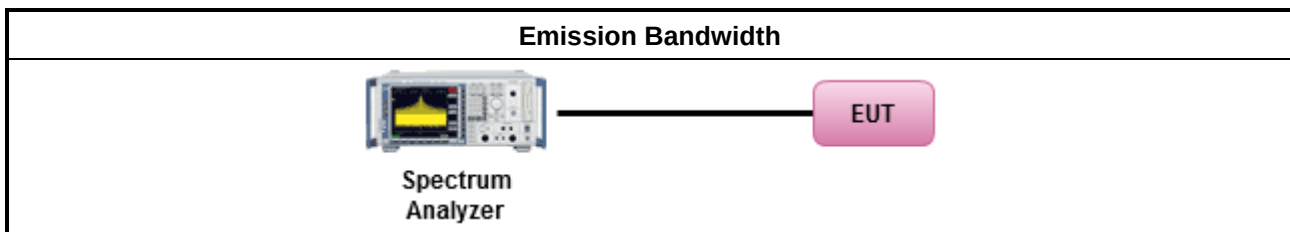
3.2.2 Measuring Instruments

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

3.2.3 Test Procedures

Test Method	
For the emission bandwidth shall be measured using one of the options below:	
☒	Refer as FCC KDB 789033, clause C for EBW and clause D for OBW measurement.
☐	Refer as ANSI C63.10, clause 6.9.3 for occupied bandwidth testing.
☐	Refer as IC RSS-Gen, clause 6.7 for bandwidth testing.

3.2.4 Test Setup



3.2.5 Test Result of Emission Bandwidth

Refer as Appendix B



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 subordinate device control of an 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 subordinate device control of an 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.

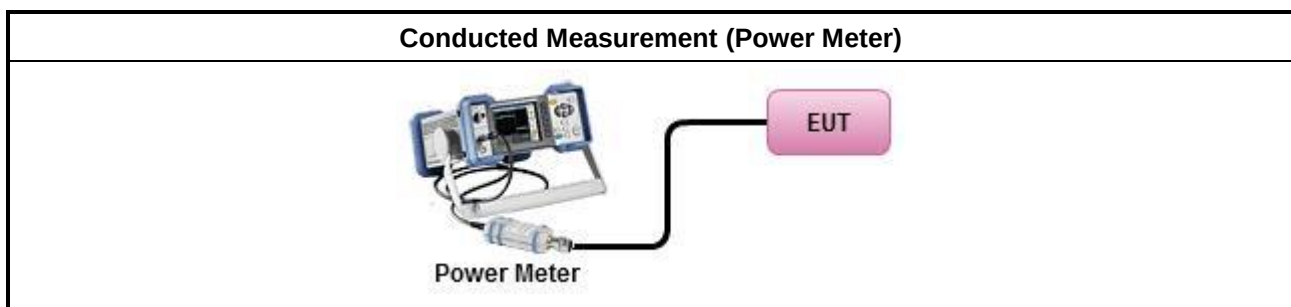
3.3.2 Measuring Instruments

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

3.3.3 Test Procedures

Test Method	
Maximum Output Power Setting	
	Duty cycle $\geq 98\%$
☐	Refer as FCC KDB 789033, clause E Method SA-2 (spectral trace averaging).
	Duty cycle $< 98\%$
☒	Refer as FCC KDB 789033, 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, clause E Method PM-G (using an RF average power meter).
☒	For conducted measurement.
	If the EUT supports multiple transmit chains using options given below: Refer as FCC KDB 662911, In-band power measurements. Using the measure-and-sum approach, measured all transmit ports individually. Sum the power (in linear power units e.g., mW) of all ports for each individual sample and save them.
	If multiple transmit chains, EIRP calculation could be following as methods: $P_{\text{total}} = P_1 + P_2 + \dots + P_n$ (calculated in linear unit [mW] and transfer to log unit [dBm]) $\text{EIRP}_{\text{total}} = P_{\text{total}} + \text{DG}$
☐	For radiated measurement.
	- Refer as ANSI C63.10, clause 6.6 for radiated emissions above 1GHz. - Refer as FCC KDB 789033, clause II A.1.F "Antenna-port Conducted versus Radiated Testing" - Refer as KDB 412172, clause 2.2 for EIRP calculation.

3.3.4 Test Setup



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 < -5 dBm.
☐ For the 6.425 ~ 6.525 GHz band:	
	■ 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 an indoor access point : e.i.r.p PSD < -1 dBm/MHz.
	■ For very low power device : e.i.r.p < -5 dBm.
☒ 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 < -5 dBm.
☐ For the 6.875 ~ 7.125 GHz band:	
	■ 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 an indoor access point : e.i.r.p PSD < -1 dBm/MHz.
	■ For very low power device : e.i.r.p < -5 dBm.

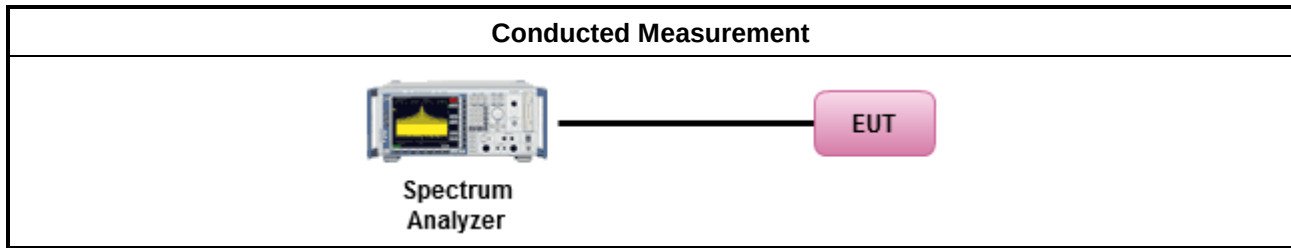
3.4.2 Measuring Instruments

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

**3.4.3 Test Procedures**

Test Method	
Peak power spectral density procedures that the same method as used to determine the conducted output power shall be used to determine the peak power spectral density and use the peak search function on the spectrum analyzer to find the peak of the spectrum. For the peak power spectral density shall be measured using below options:	
☐	Refer as FCC KDB 789033, F)5) power spectral density can be measured using resolution bandwidths < 1 MHz provided that the results are integrated over 1 MHz bandwidth
☐	Refer as FCC KDB 789033, clause E Method SA-2. (spectral trace averaging)
☒	Refer as FCC KDB 789033, clause E Method SA-2 Alt. (RMS detection with slow sweep speed)
☒ For conducted measurement.	
If the EUT supports multiple transmit chains using options given below:	
☒	Option 1: Measure and sum the spectra across the outputs. Refer as FCC KDB 662911, In-band power spectral density (PSD). Sample all transmit ports simultaneously using a spectrum analyzer for each transmit port. Where the trace bin-by-bin of each transmit port summing can be performed. (i.e., in the first spectral bin of output 1 is summed with that in the first spectral bin of output 2 and that from the first spectral bin of output 3, and so on up to the NTX output to obtain the value for the first frequency bin of the summed spectrum.). Add up the amplitude (power) values for the different transmit chains and use this as the new data trace.
☒	Option 2: Measure and sum spectral maxima across the outputs. With this technique, spectra are measured at each output of the device at the required resolution bandwidth. The maximum value (peak) of each spectrum is determined. These maximum values are then summed mathematically in linear power units across the outputs. These operations shall be performed separately over frequency spans that have different out-of-band or spurious emission limits,
☒	Option 3: Measure and add 10 log(N) dB, where N is the number of transmit chains. Refer as FCC KDB 662911, In-band power spectral density (PSD). Performed at each transmit chains and each transmit chains shall be compared with the limit have been reduced with 10 log(N). Or each transmit chains shall be add 10 log(N) to compared with the limit.
If multiple transmit chains, EIRP PPSD calculation could be following as methods: $PPSD_{total} = PPSD_1 + PPSD_2 + \dots + PPSD_n$ (calculated in linear unit [mW] and transfer to log unit [dBm]) $EIRP_{total} = PPSD_{total} + DG$	
☐ For radiated measurement.	
Refer as ANSI C63.10, clause 6.6 for radiated emissions above 1GHz.	
Refer as KDB 789033, clause II A.1.F "Antenna-port Conducted versus Radiated Testing"	
Refer as KDB 412172, clause 2.2 for EIRP calculation.	

3.4.4 Test Setup



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

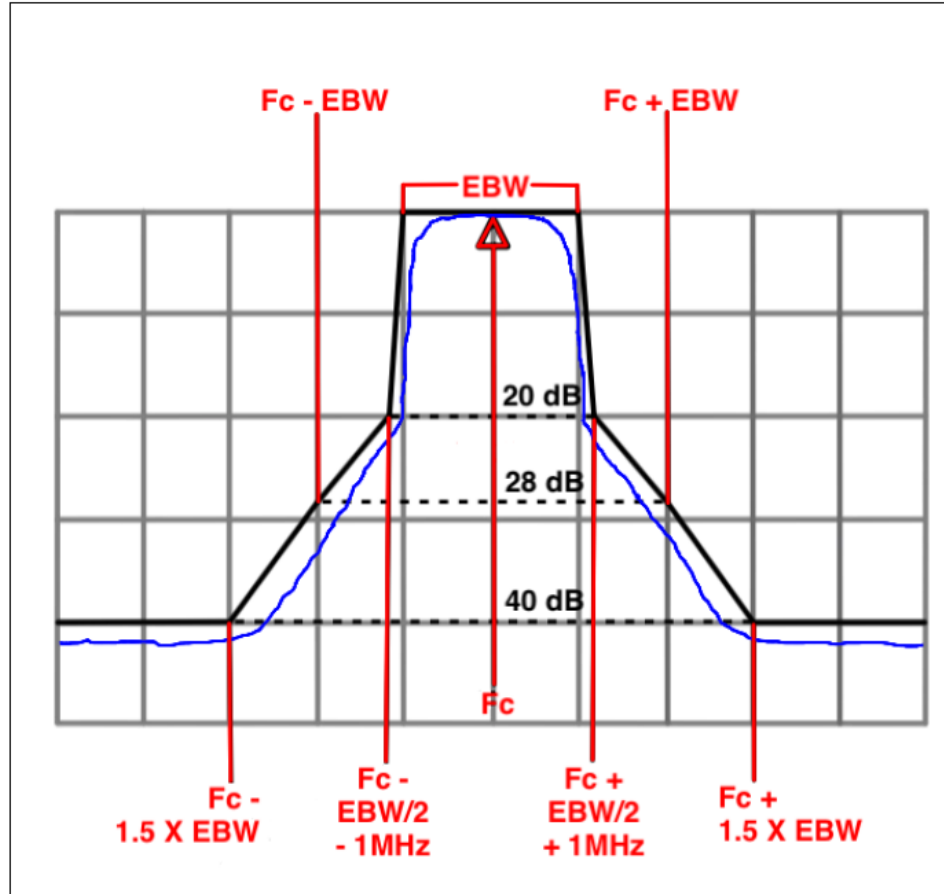
Note 1: Test distance for frequencies at or above 30 MHz, measurements may be performed at a distance other than the limit distance provided they are not performed in the near field and the emissions to be measured can be detected by the measurement equipment. When performing measurements at a distance 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) = 54dBuV/m at 3m + 9.54dB = 63.54 dBuV/m at 1m.

Un-restricted band emissions above 1GHz Limit	
Frequency	Limit
Any outside the 5.945 – 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) = 68.2dBuV/m at 3m + 9.54dB = 77.74 dBuV/m at 1m.
Frequency	Emission MASK Limit
5.945 – 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. The channel bandwidth is defined as 26 dB EBW.





3.5.2 Measuring Instruments

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

3.5.3 Test Procedures

Test Method	
Measurements may be performed at a distance other than the limit distance provided they are not performed in the near field and the emissions to be measured can be detected by the measurement equipment. Measurements shall not be performed at a distance greater than 30 m for frequencies above 30 MHz, unless it can be further demonstrated that measurements at a distance of 30 m or less are impractical. When performing measurements at a distance other than that specified, the results shall be extrapolated to the specified distance using an extrapolation factor of 20 dB/decade (inverse of linear distance for field-strength measurements, inverse of linear distance-squared for power-density measurements).	
The average emission levels shall be measured in [duty cycle $\geq$ 98 or duty factor].	
For the transmitter unwanted emissions shall be measured using following options below:	
	Refer as FCC KDB 789033, clause G)2) for unwanted emissions into non-restricted bands.
	Refer as FCC KDB 789033, clause G)1) for unwanted emissions into restricted bands.
	☒ Refer as FCC KDB 789033, G)6) Method AD (Trace Averaging). (For unrestricted band measurement)
	☐ Refer as FCC KDB 789033, G)6) Method VB (Reduced VBW).
	☒ Refer as ANSI C63.10, clause 11.12.2.5.2.3 (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, clause G)5) measurement procedure peak limit.
	☐ Refer as ANSI C63.10, clause 4.1.5.2.2 measurement procedure peak limit.
	☒ Refer as FCC KDB 789033, clause G)3)d)ii) for Band edge Integration measurements.
For emission MASK shall be measured using following options below:	
	☒ Refer as 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.	

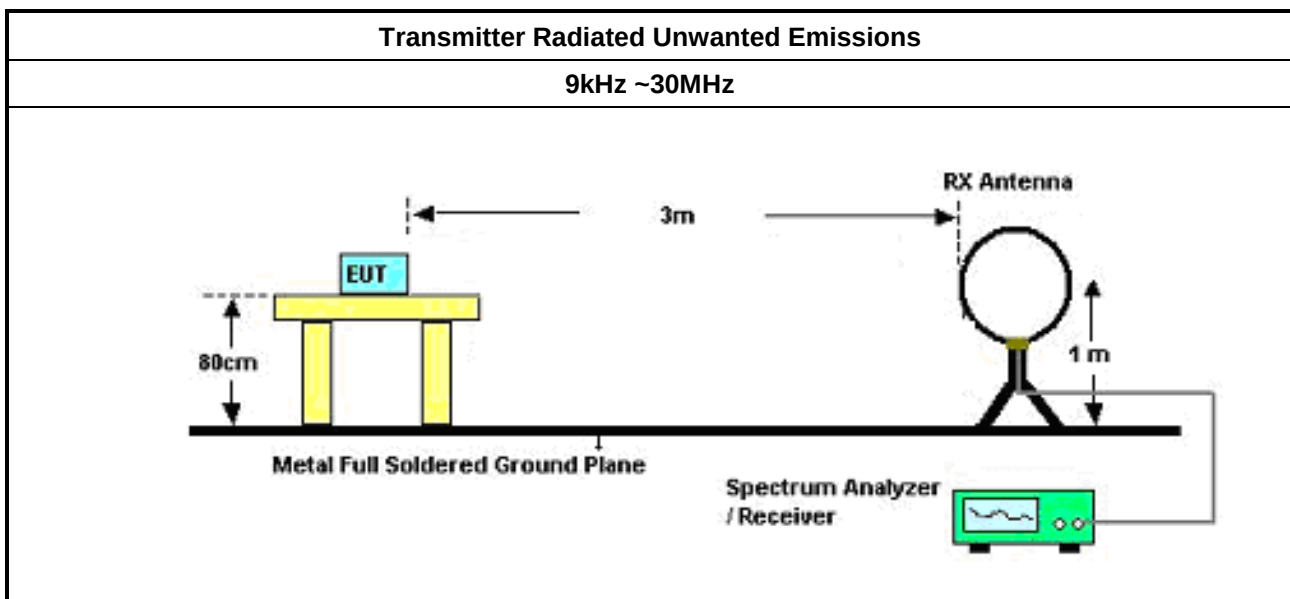
Use the following spectrum analyzer settings:	
	Set RBW=100 kHz for $f < 1$ GHz; VBW=3 * RBW; Sweep = auto; Detector function = peak; Trace = max hold.
	Set RBW = 1 MHz, VBW= 3MHz for $f \geq 1$ GHz for peak measurement. For average measurement, refer as 1.1.4.
KDB 414788 Open-Field Test Sites and Chamber Correlation Justification.	
	Based on FCC 15.31 (f) (2): measurements may be performed at a distance closer than that specified in regulations; however, an attempt should be made to avoid making measurements in the near field.
	Open-field site and chamber correlation testing had been performed and chamber measured test result is the worst case test result.

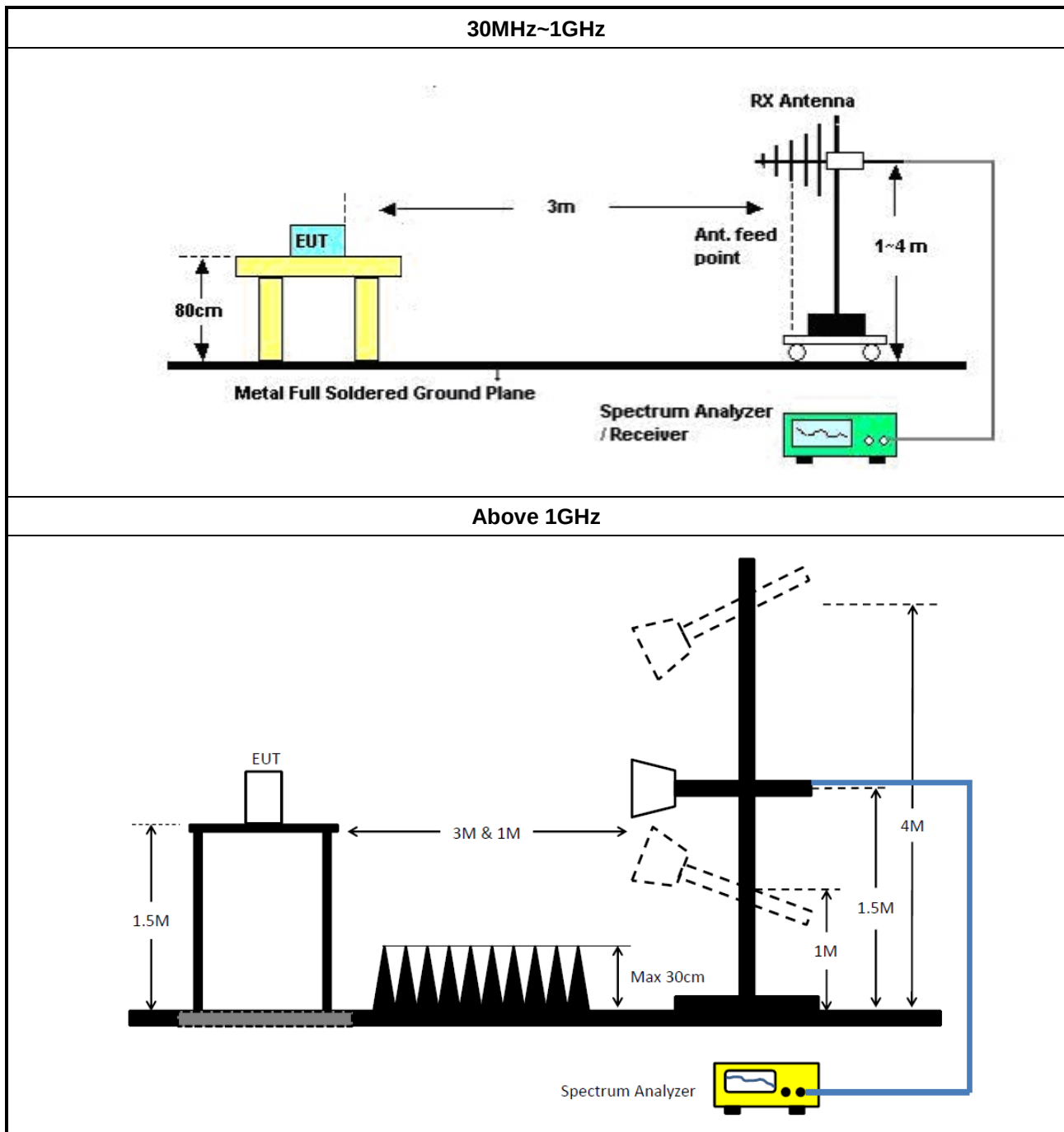
3.5.4 Measurement Results Calculation

The measured Level is calculated using:

Corrected Reading: Raw(Read Level) + AF(Antenna Factor) + CL(Cable Loss) - PA(Preamp Factor)

3.5.5 Test Setup





3.5.6 Transmitter Unwanted Emissions (Below 30MHz)

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

3.5.7 Test Result of Transmitter Unwanted Emissions

Refer as Appendix E



4 Test Equipment and Calibration Data

Instrument for AC Conduction

Instrument	Manufacturer /Brand	Model No.	Serial No.	Spec.	Calibration Date	Calibration Due Date
EMI Test Receiver	ROHDE & SCHWARZ	ESR3	102051	9kHz ~ 3.6GHz	21/May/2025	20/May/2026
Two-Line V-Network	ROHDE & SCHWARZ	ENV 216	101578	9kHz ~ 30MHz	24/Aug/2025	23/Aug/2026
RF Cable 5m	TITAN	TITAN	CO04-cable-01	9 kHz~200MHz	25/Feb/2026	24/Feb/2027
Pulse Limiter	SCHWARZBECK	VTSD 9561F-N	1056	9kHz ~ 30MHz	25/Jun/2025	24/Jun/2026
SENSE-EMI	Sporton	V5.11.6	N/A	N/A	N/A	N/A

Instrument for Conducted Test

Instrument	Manufacturer /Brand	Model No.	Serial No.	Spec.	Calibration Date	Calibration Due Date
Signal Analyzer	R&S	FSV 40	101029	10Hz~40GHz	30/Oct/2025	29/Oct/2026
SMB100A Signal Generator	R&S	SMB100A	181147	100kHz~40GHz	29/Oct/2025	28/Oct/2026
Power Meter	Anritsu	ML2495A	1124009	300MHz~40GHz	28/Mar/2025	27/Mar/2026
Pulse Sensor	Anritsu	MA2411B	1027452	300MHz~40GHz	28/Mar/2025	27/Mar/2026
SENSE-15407_NII	Sporton	V5.11.27	N/A	N/A	N/A	N/A

Instrument for Radiated Test Co-location

Instrument	Manufacturer /Brand	Model No.	Serial No.	Spec.	Calibration Date	Calibration Due Date
3m Semi Anechoic Chamber	TDK	SAC-3M	03CH24-HY	1GHz~18GHz 3m	29/Jul/2025	28/Jul/2026
Signal Analyzer	ROHDE&SCHWARZ	FSV40	101013	10Hz~44GHz	22/Apr/2025	21/Apr/2026
Double Ridged Guide Horn Antenna	SCHWARZBECK	BBHA 9120 D	02744	1GHz~18GHz	07/Aug/2025	06/Aug/2026
Broadband Horn Antenna	SCHWARZBECK	BBHA 9170	01248	18GHz~40GHz	07/Oct/2025	06/Oct/2026
RF Cable	HUBER+SUHNER	SUOFLEX 104	03CH24-cable-01	9kHz~40GHz	02/Oct/2025	01/Oct/2026
Amplifier	EM	EM01G18G	060870	1GHz ~18GHz	08/Aug/2025	07/Aug/2026
Amplifier	EM	EM18G40GA	060874	18GHz ~40GHz	18/Apr/2025	17/Apr/2026
SENSE-EMI	Sporton	V5.11.10	NA	NA	NA	NA

**Instrument for Radiated Test_Below 1GHz(03CH25-HY)**

Instrument	Manufacturer /Brand	Model No.	Serial No.	Spec.	Calibration Date	Calibration Due Date
3m Semi Anechoic Chamber	TDK	SAC-3M	03CH25-HY	30MHz~1GHz 3m	18/Jul/2025	17/Jul/2026
ESR7 EMI Test Receiver	ROHDE & SCHWARZ	ESR7	102956	9kHz~3.6GHz	26/Aug/2025	25/Aug/2026
Signal Analyzer	ROHDE&SCHWARZ	FSV3044	101410	10Hz~44GHz	19/Nov/2025	18/Nov/2026
Loop Antenna	TESEQ	HLA 6120	31244	9kHz~30MHz	20/Mar/2025	19/Mar/2026
Bilog Antenna & 6dB Attenuator	TESEQ & VGT	CBL 6111D & VFA 04002-06	63537/001	30MHz~1GHz	23/May/2025	22/May/2026
RF Cable	HUBER+SUHNER	SUOFLEX 104	CB007	9kHz~1GHz	23/Apr/2025	22/Apr/2026
Preamplifier	SGH	PRAMP 903	20230515-1	25MHz~3GHz	21/May/2025	20/May/2026
SENSE-15407-NII	Sporton	V5.11.27	NA	NA	NA	NA

Instrument for Radiated Test_Above 1GHz(03CH24-HY)

Instrument	Manufacturer /Brand	Model No.	Serial No.	Spec.	Calibration Date	Calibration Due Date
3m Semi Anechoic Chamber	TDK	SAC-3M	03CH24-HY	1GHz~18GHz 3m	29/Jul/2025	28/Jul/2026
Signal Analyzer	ROHDE&SCHWARZ	FSV40	101013	10Hz~44GHz	22/Apr/2025	21/Apr/2026
Double Ridged Guide Horn Antenna	SCHWARZBECK	BBHA 9120 D	02744	1GHz~18GHz	07/Aug/2025	06/Aug/2026
Broadband Horn Antenna	SCHWARZBECK	BBHA 9170	01248	18GHz~40GHz	07/Oct/2025	06/Oct/2026
RF Cable	HUBER+SUHNER	SUOFLEX 104	03CH24-cable-01	9kHz~40GHz	02/Oct/2025	01/Oct/2026
Amplifier	EM	EM01G18G	060870	1GHz ~18GHz	08/Aug/2025	07/Aug/2026
Amplifier	EM	EM18G40GA	060874	18GHz ~40GHz	18/Apr/2025	17/Apr/2026
SENSE-15407-NII	Sporton	V5.11.27	NA	NA	NA	NA



Conducted Emissions at Powerline

Appendix A

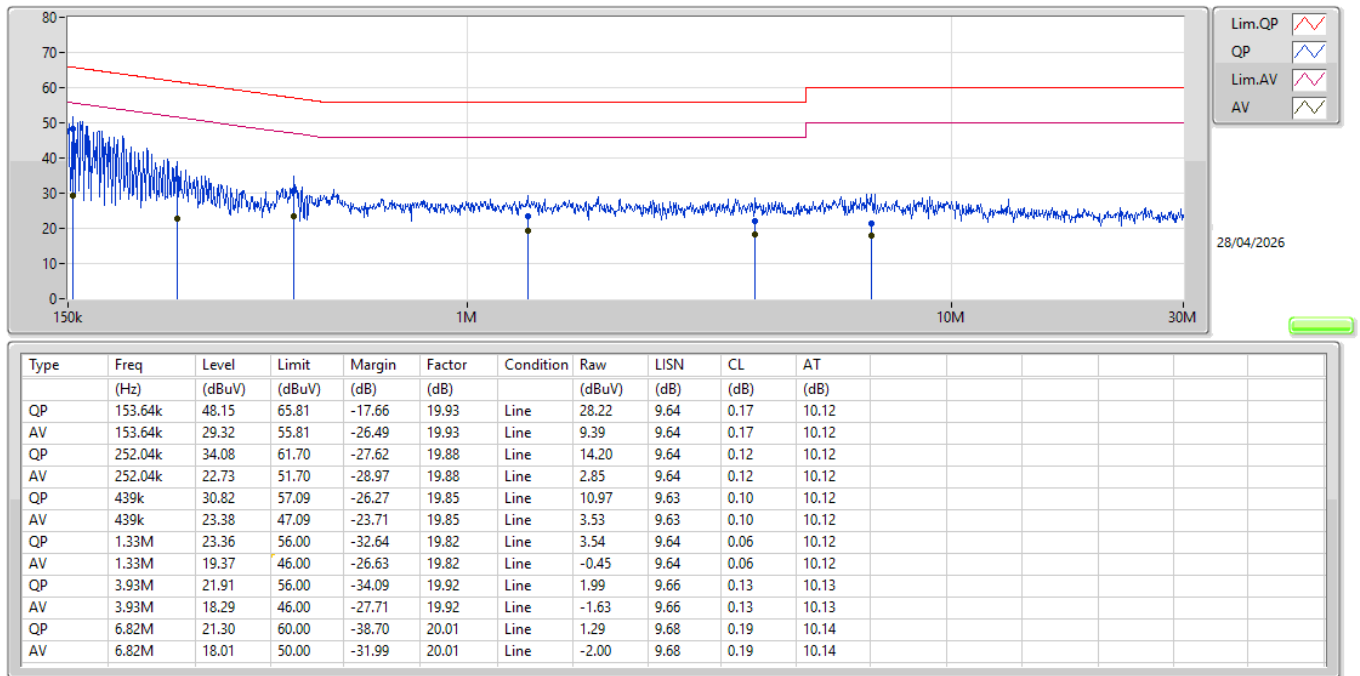
Summary

Mode	Result	Type	Freq (Hz)	Level (dBuV)	Limit (dBuV)	Margin (dB)	Condition
Mode 1	Pass	QP	151.2k	48.60	65.92	-17.32	Neutral
Mode 2	Pass	AV	23.31M	36.09	50.00	-13.91	Line

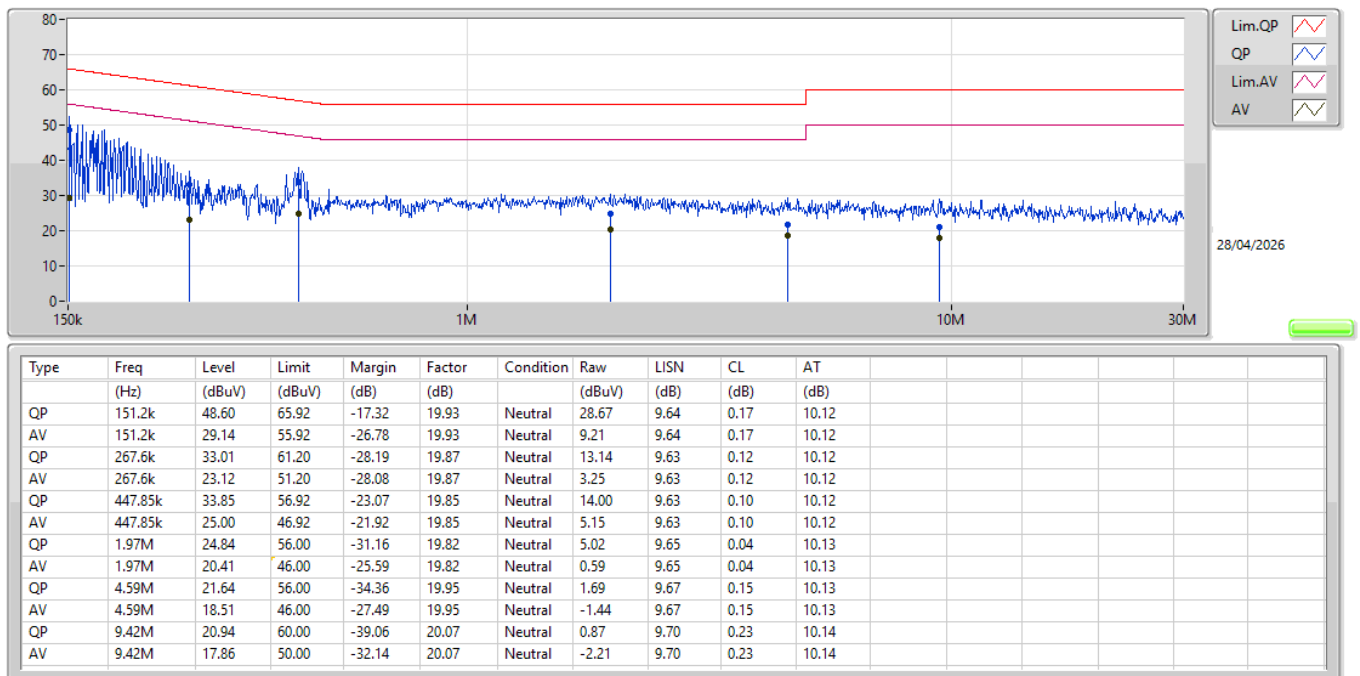
Result

Mode	Result	Type	Freq (Hz)	Level (dBuV)	Limit (dBuV)	Margin (dB)	Condition
Mode 1	Pass	QP	153.64k	48.15	65.81	-17.66	Line
Mode 1	Pass	AV	153.64k	29.32	55.81	-26.49	Line
Mode 1	Pass	QP	252.04k	34.08	61.70	-27.62	Line
Mode 1	Pass	AV	252.04k	22.73	51.70	-28.97	Line
Mode 1	Pass	QP	439k	30.82	57.09	-26.27	Line
Mode 1	Pass	AV	439k	23.38	47.09	-23.71	Line
Mode 1	Pass	QP	1.33M	23.36	56.00	-32.64	Line
Mode 1	Pass	AV	1.33M	19.37	46.00	-26.63	Line
Mode 1	Pass	QP	3.93M	21.91	56.00	-34.09	Line
Mode 1	Pass	AV	3.93M	18.29	46.00	-27.71	Line
Mode 1	Pass	QP	6.82M	21.30	60.00	-38.70	Line
Mode 1	Pass	AV	6.82M	18.01	50.00	-31.99	Line
Mode 1	Pass	QP	151.2k	48.60	65.92	-17.32	Neutral
Mode 1	Pass	AV	151.2k	29.14	55.92	-26.78	Neutral
Mode 1	Pass	QP	267.6k	33.01	61.20	-28.19	Neutral
Mode 1	Pass	AV	267.6k	23.12	51.20	-28.08	Neutral
Mode 1	Pass	QP	447.85k	33.85	56.92	-23.07	Neutral
Mode 1	Pass	AV	447.85k	25.00	46.92	-21.92	Neutral
Mode 1	Pass	QP	1.97M	24.84	56.00	-31.16	Neutral
Mode 1	Pass	AV	1.97M	20.41	46.00	-25.59	Neutral
Mode 1	Pass	QP	4.59M	21.64	56.00	-34.36	Neutral
Mode 1	Pass	AV	4.59M	18.51	46.00	-27.49	Neutral
Mode 1	Pass	QP	9.42M	20.94	60.00	-39.06	Neutral
Mode 1	Pass	AV	9.42M	17.86	50.00	-32.14	Neutral
Mode 2	Pass	QP	154.25k	45.81	65.77	-19.96	Line
Mode 2	Pass	AV	154.25k	27.88	55.77	-27.89	Line
Mode 2	Pass	QP	250.04k	35.94	61.76	-25.82	Line
Mode 2	Pass	AV	250.04k	30.46	51.76	-21.30	Line
Mode 2	Pass	QP	351.05k	24.31	58.94	-34.63	Line
Mode 2	Pass	AV	351.05k	15.54	48.94	-33.40	Line
Mode 2	Pass	QP	644.02k	20.64	56.00	-35.36	Line
Mode 2	Pass	AV	644.02k	16.85	46.00	-29.15	Line
Mode 2	Pass	QP	3.22M	19.60	56.00	-36.40	Line
Mode 2	Pass	AV	3.22M	16.27	46.00	-29.73	Line
Mode 2	Pass	QP	23.31M	39.14	60.00	-20.86	Line
Mode 2	Pass	AV	23.31M	36.09	50.00	-13.91	Line
Mode 2	Pass	QP	152.41k	45.46	65.87	-20.41	Neutral
Mode 2	Pass	AV	152.41k	27.21	55.87	-28.66	Neutral
Mode 2	Pass	QP	251.04k	35.34	61.72	-26.38	Neutral
Mode 2	Pass	AV	251.04k	29.40	51.72	-22.32	Neutral
Mode 2	Pass	QP	366.81k	21.86	58.58	-36.72	Neutral
Mode 2	Pass	AV	366.81k	15.61	48.58	-32.97	Neutral
Mode 2	Pass	QP	743.55k	24.17	56.00	-31.83	Neutral
Mode 2	Pass	AV	743.55k	23.32	46.00	-22.68	Neutral
Mode 2	Pass	QP	4.46M	23.95	56.00	-32.05	Neutral
Mode 2	Pass	AV	4.46M	22.45	46.00	-23.55	Neutral
Mode 2	Pass	QP	23.31M	37.97	60.00	-22.03	Neutral
Mode 2	Pass	AV	23.31M	34.19	50.00	-15.81	Neutral

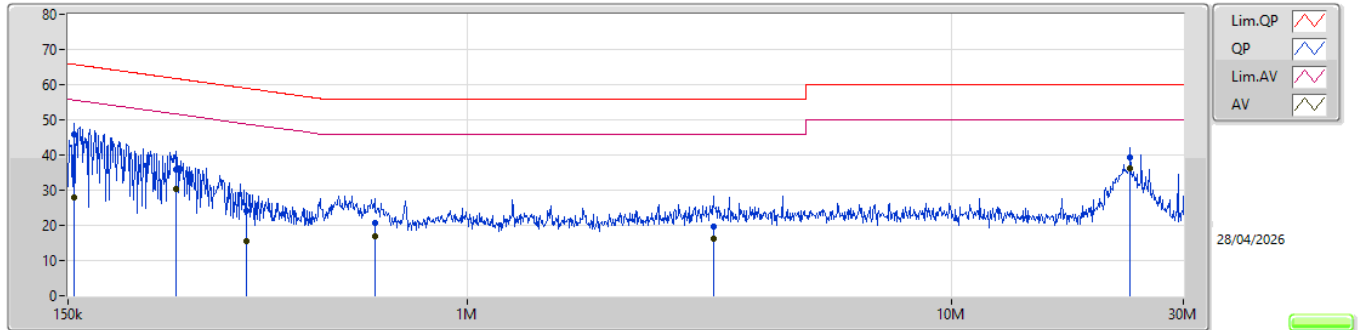
Conducted Emissions at Powerline_Mode 1



Conducted Emissions at Powerline_Mode 1

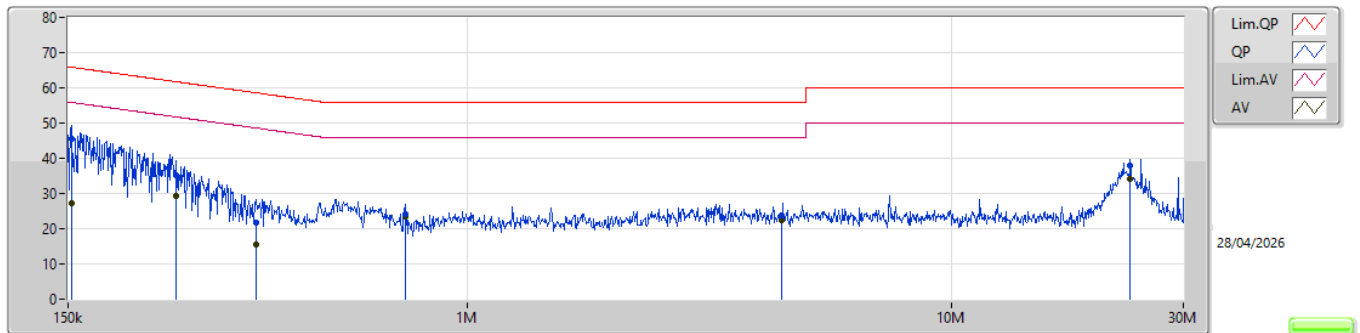


Conducted Emissions at Powerline_Mode 2



Type	Freq (Hz)	Level (dBuV)	Limit (dBuV)	Margin (dB)	Factor (dB)	Condition	Raw (dBuV)	LISN (dB)	CL (dB)	AT (dB)								
QP	154.25k	45.81	65.77	-19.96	19.93	Line	25.88	9.64	0.17	10.12								
AV	154.25k	27.88	55.77	-27.89	19.93	Line	7.95	9.64	0.17	10.12								
QP	250.04k	35.94	61.76	-25.82	19.88	Line	16.06	9.64	0.12	10.12								
AV	250.04k	30.46	51.76	-21.30	19.88	Line	10.58	9.64	0.12	10.12								
QP	351.05k	24.31	58.94	-34.63	19.86	Line	4.45	9.63	0.11	10.12								
AV	351.05k	15.54	48.94	-33.40	19.86	Line	-4.32	9.63	0.11	10.12								
QP	644.02k	20.64	56.00	-35.36	19.84	Line	0.80	9.64	0.08	10.12								
AV	644.02k	16.85	46.00	-29.15	19.84	Line	-2.99	9.64	0.08	10.12								
QP	3.22M	19.60	56.00	-36.40	19.89	Line	-0.29	9.66	0.10	10.13								
AV	3.22M	16.27	46.00	-29.73	19.89	Line	-3.62	9.66	0.10	10.13								
QP	23.31M	39.14	60.00	-20.86	20.09	Line	19.05	9.55	0.42	10.12								
AV	23.31M	36.09	50.00	-13.91	20.09	Line	16.00	9.55	0.42	10.12								

Conducted Emissions at Powerline_Mode 2



Type	Freq (Hz)	Level (dBuV)	Limit (dBuV)	Margin (dB)	Factor (dB)	Condition	Raw (dBuV)	LISN (dB)	CL (dB)	AT (dB)								
QP	152.41k	45.46	65.87	-20.41	19.93	Neutral	25.53	9.64	0.17	10.12								
AV	152.41k	27.21	55.87	-28.66	19.93	Neutral	7.28	9.64	0.17	10.12								
QP	251.04k	35.34	61.72	-26.38	19.87	Neutral	15.47	9.63	0.12	10.12								
AV	251.04k	29.40	51.72	-22.32	19.87	Neutral	9.53	9.63	0.12	10.12								
QP	366.81k	21.86	58.58	-36.72	19.85	Neutral	2.01	9.63	0.10	10.12								
AV	366.81k	15.61	48.58	-32.97	19.85	Neutral	-4.24	9.63	0.10	10.12								
QP	743.55k	24.17	56.00	-31.83	19.84	Neutral	4.33	9.64	0.08	10.12								
AV	743.55k	23.32	46.00	-22.68	19.84	Neutral	3.48	9.64	0.08	10.12								
QP	4.46M	23.95	56.00	-32.05	19.93	Neutral	4.02	9.66	0.14	10.13								
AV	4.46M	22.45	46.00	-23.55	19.93	Neutral	2.52	9.66	0.14	10.13								
QP	23.31M	37.97	60.00	-22.03	20.23	Neutral	17.74	9.69	0.42	10.12								
AV	23.31M	34.19	50.00	-15.81	20.23	Neutral	13.96	9.69	0.42	10.12								

**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	27.665M	19.185M	19M2D1D	22.165M	19.075M
802.11be EHT40_Nss1,(MCS0)_1TX	41.69M	38.151M	38M2D1D	40.7M	38.041M
802.11be EHT80_Nss1,(MCS0)_1TX	86.02M	77.181M	77M2D1D	82.5M	77.181M
802.11be EHT160_Nss1,(MCS0)_1TX	166.32M	156.562M	157MD1D	164.12M	156.122M
802.11be EHT320_Nss1,(MCS0)_1TX	330M	315.762M	316MD1D	329.12M	315.762M
6.525-6.875GHz	-	-	-	-	-
802.11be EHT20_Nss1,(MCS0)_1TX	22.385M	19.185M	19M2D1D	21.56M	19.075M
802.11be EHT40_Nss1,(MCS0)_1TX	46.75M	38.151M	38M2D1D	41.58M	38.041M
802.11be EHT80_Nss1,(MCS0)_1TX	83.16M	77.401M	77M4D1D	82.06M	77.181M
802.11be EHT160_Nss1,(MCS0)_1TX	166.32M	156.562M	157MD1D	166.32M	156.562M

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	27.665M	19.185M
6195MHz	Pass	320M	22.165M	19.075M
6415MHz	Pass	320M	23.21M	19.185M
6535MHz	Pass	320M	21.56M	19.075M
6695MHz	Pass	320M	22.33M	19.13M
6855MHz	Pass	320M	22.385M	19.185M
802.11be EHT40_Nss1,(MCS0)_1TX	-	-	-	-
5965MHz	Pass	320M	41.36M	38.041M
6205MHz	Pass	320M	40.7M	38.041M
6405MHz	Pass	320M	41.69M	38.151M
6565MHz	Pass	320M	45.87M	38.151M
6685MHz	Pass	320M	41.58M	38.041M
6845MHz	Pass	320M	46.75M	38.041M
802.11be EHT80_Nss1,(MCS0)_1TX	-	-	-	-
5985MHz	Pass	320M	82.5M	77.181M
6225MHz	Pass	320M	85.14M	77.181M
6385MHz	Pass	320M	86.02M	77.181M
6625MHz	Pass	320M	82.06M	77.181M
6705MHz	Pass	320M	82.94M	77.181M
6785MHz	Pass	320M	83.16M	77.401M
802.11be EHT160_Nss1,(MCS0)_1TX	-	-	-	-
6025MHz	Pass	320M	164.12M	156.562M
6185MHz	Pass	320M	164.56M	156.122M
6345MHz	Pass	320M	166.32M	156.562M
6665MHz	Pass	320M	166.32M	156.562M
802.11be EHT320_Nss1,(MCS0)_1TX	-	-	-	-
6105MHz	Pass	320M	329.12M	315.762M
6265MHz	Pass	320M	330M	315.762M

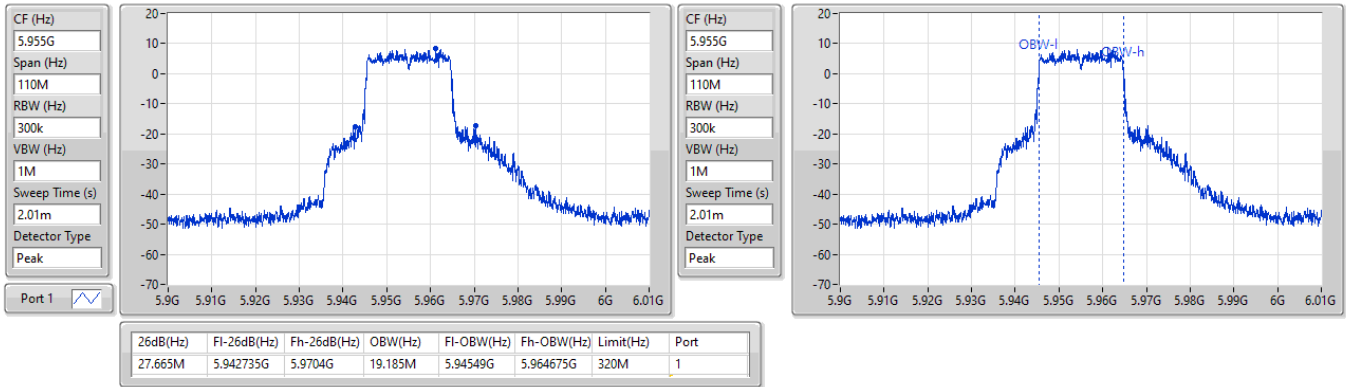
Port X-N dB = Port X 6dB down bandwidth for 5.725-5.85GHz band / 26dB down bandwidth for other band
Port X-OBW = Port X 99% occupied bandwidth

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

EBW

5955MHz

12/02/2026

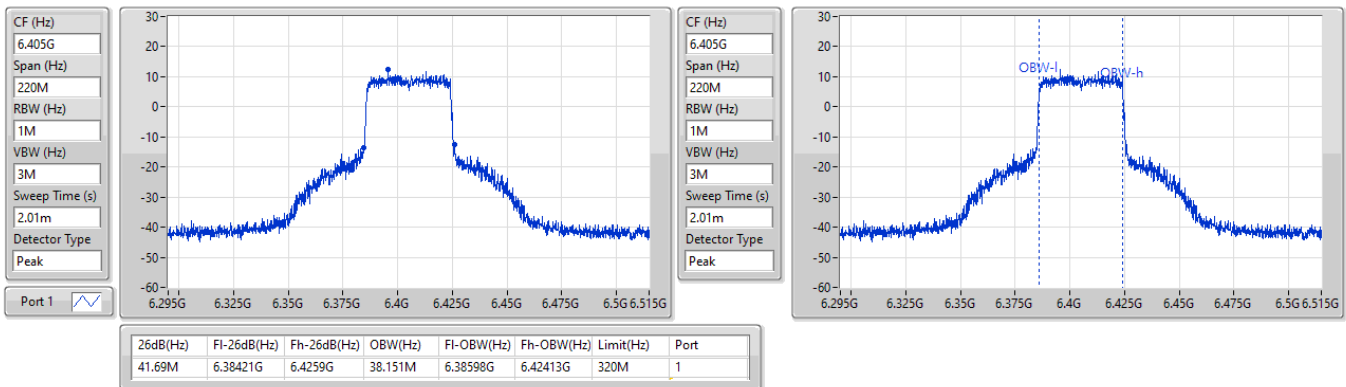


5.925-6.425GHz_802.11be EHT40_Nss1,(MCS0)_1TX

EBW

6405MHz

12/02/2026

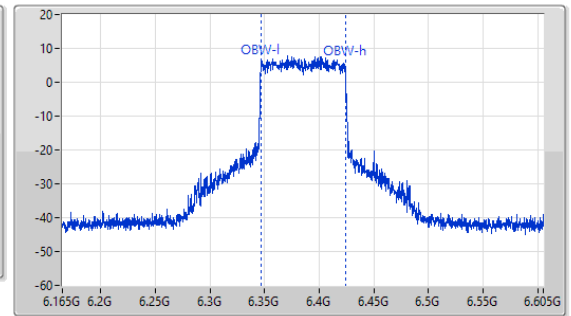
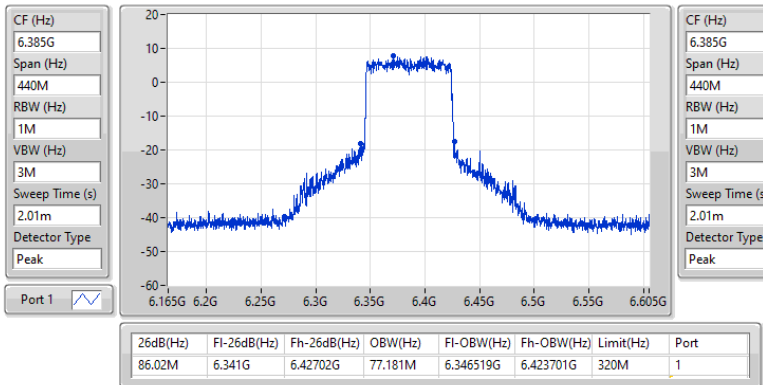


5.925-6.425GHz_802.11be EHT80_Nss1,(MCS0)_1TX

EBW

6385MHz

12/02/2026

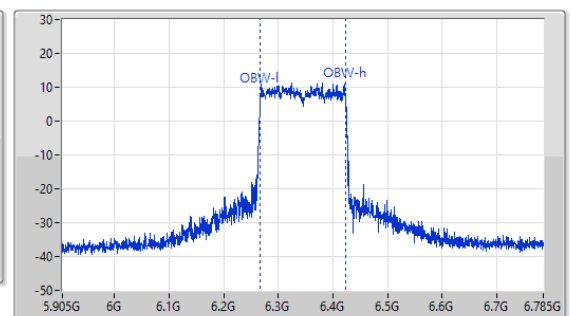
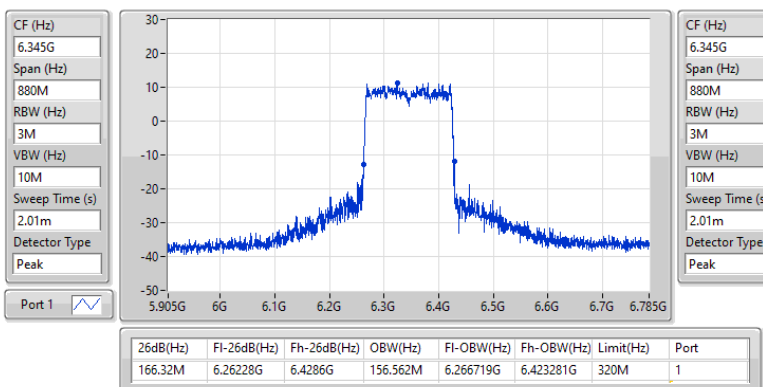


5.925-6.425GHz_802.11be EHT160_Nss1,(MCS0)_1TX

EBW

6345MHz

12/02/2026

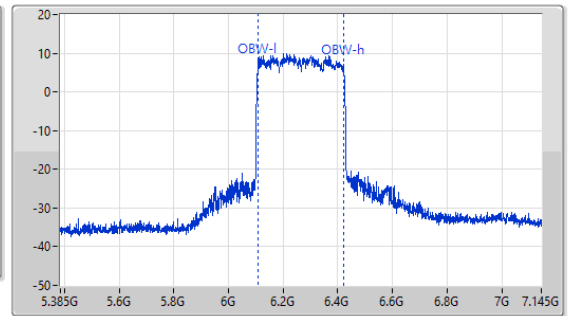
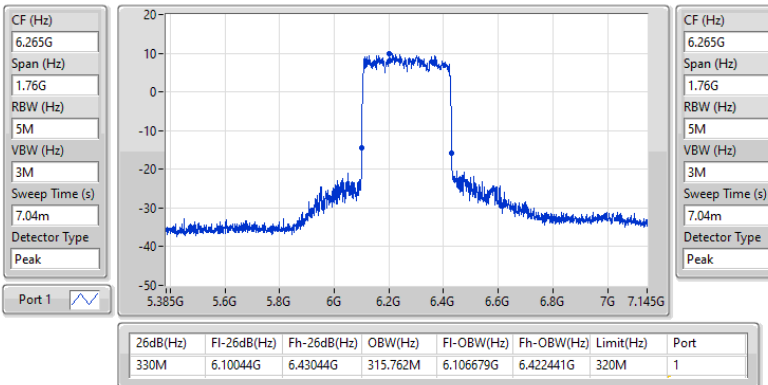


5.925-6.425GHz_802.11be EHT320_Nss1,(MCS0)_1TX

EBW

6265MHz

12/02/2026

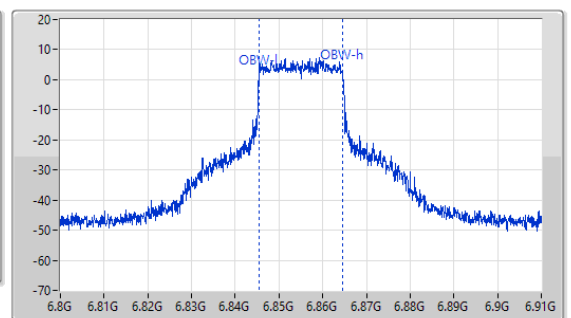
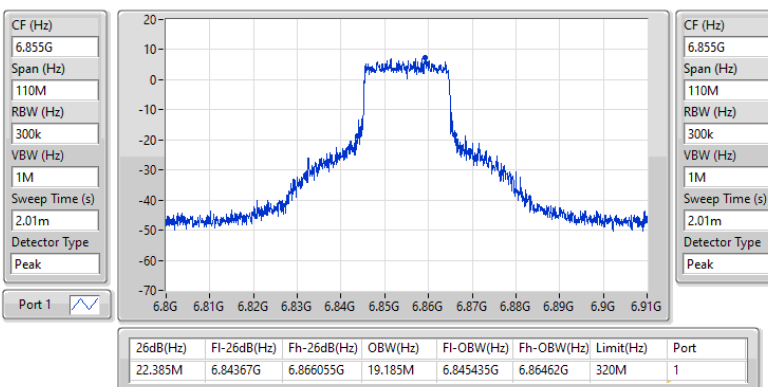


6.525-6.875GHz_802.11be EHT20_Nss1,(MCS0)_1TX

EBW

6855MHz

12/02/2026

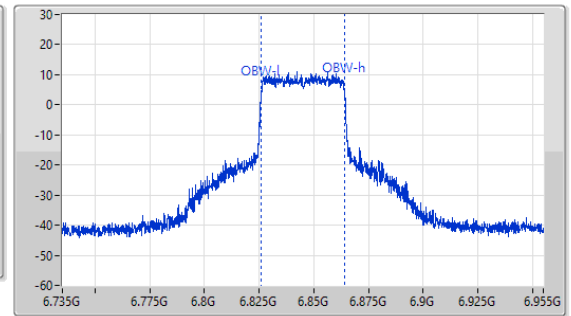
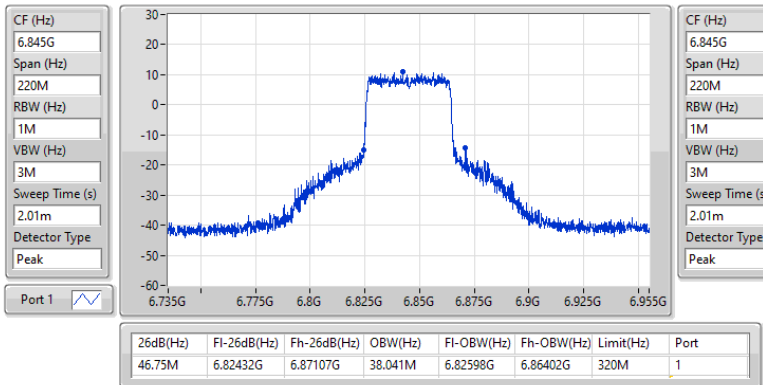


6.525-6.875GHz_802.11be EHT40_Nss1,(MCS0)_1TX

EBW

6845MHz

12/02/2026

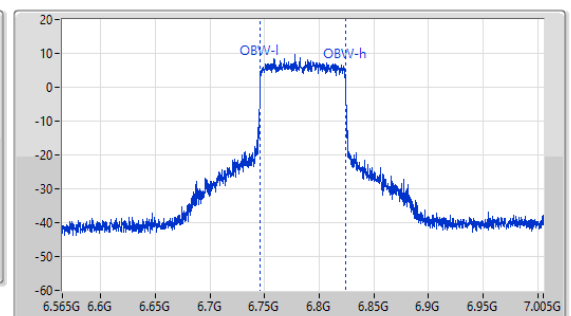
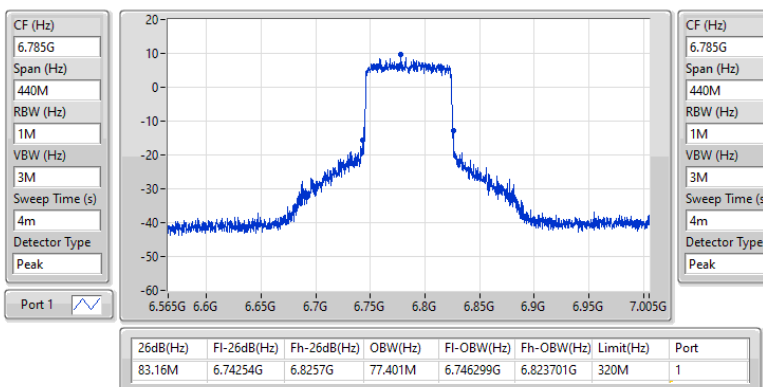


6.525-6.875GHz_802.11be EHT80_Nss1,(MCS0)_1TX

EBW

6785MHz

12/02/2026



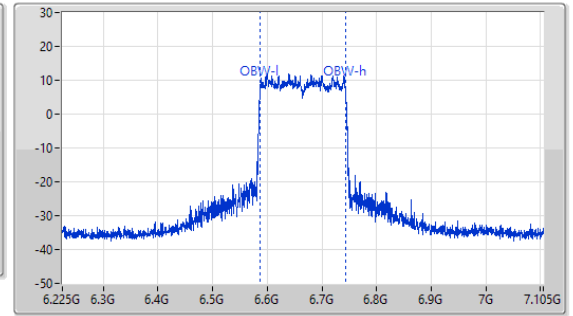
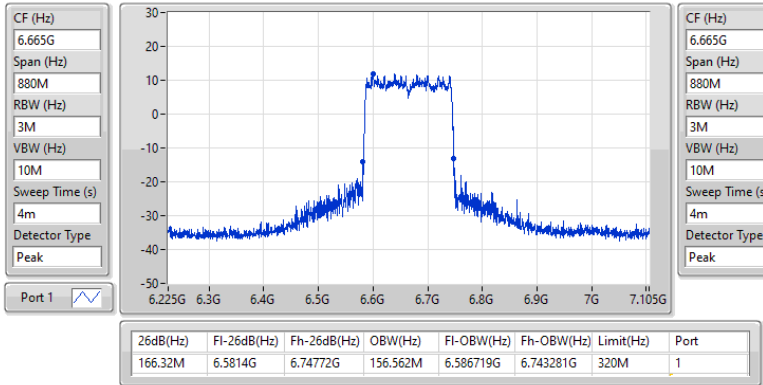


6.525-6.875GHz_802.11be EHT160_Nss1,(MCS0)_1TX

EBW

6665MHz

12/02/2026



**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	23.485M	19.24M	19M2D1D	21.56M	19.075M
802.11be EHT40_Nss1,(MCS0)_2TX	45.54M	38.261M	38M3D1D	41.58M	38.041M
802.11be EHT80_Nss1,(MCS0)_2TX	84.7M	77.401M	77M4D1D	80.74M	77.181M
802.11be EHT160_Nss1,(MCS0)_2TX	166.32M	157.001M	157MD1D	163.68M	156.122M
802.11be EHT320_Nss1,(MCS0)_2TX	330.88M	316.642M	317MD1D	328.24M	314.883M
6.525-6.875GHz	-	-	-	-	-
802.11be EHT20_Nss1,(MCS0)_2TX	26.015M	19.185M	19M2D1D	22M	19.075M
802.11be EHT40_Nss1,(MCS0)_2TX	45.87M	38.151M	38M2D1D	40.81M	37.931M
802.11be EHT80_Nss1,(MCS0)_2TX	95.7M	77.621M	77M6D1D	80.96M	76.962M
802.11be EHT160_Nss1,(MCS0)_2TX	165M	157.001M	157MD1D	164.12M	156.562M

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	21.56M	19.075M	21.78M	19.24M
6195MHz	Pass	320M	22.99M	19.13M	22.055M	19.13M
6415MHz	Pass	320M	23.485M	19.24M	21.835M	19.075M
6535MHz	Pass	320M	26.015M	19.13M	22.11M	19.075M
6695MHz	Pass	320M	22.055M	19.13M	22M	19.185M
6855MHz	Pass	320M	22.66M	19.185M	23.32M	19.185M
802.11be EHT40_Nss1,(MCS0)_2TX	-	-	-	-	-	-
5965MHz	Pass	320M	41.8M	38.151M	41.69M	38.041M
6205MHz	Pass	320M	41.58M	38.261M	45.54M	38.041M
6405MHz	Pass	320M	44.66M	38.151M	41.8M	38.041M
6565MHz	Pass	320M	41.58M	38.151M	45.32M	38.151M
6685MHz	Pass	320M	40.81M	37.931M	45.87M	38.041M
6845MHz	Pass	320M	43.67M	38.041M	41.8M	38.151M
802.11be EHT80_Nss1,(MCS0)_2TX	-	-	-	-	-	-
5985MHz	Pass	320M	84.7M	77.181M	82.28M	77.181M
6225MHz	Pass	320M	81.4M	77.181M	81.4M	77.181M
6385MHz	Pass	320M	84.7M	77.401M	80.74M	77.401M
6625MHz	Pass	320M	82.06M	76.962M	80.96M	77.621M
6705MHz	Pass	320M	85.14M	77.181M	82.94M	77.401M
6785MHz	Pass	320M	83.6M	77.401M	95.7M	77.401M
802.11be EHT160_Nss1,(MCS0)_2TX	-	-	-	-	-	-
6025MHz	Pass	320M	166.32M	156.122M	163.68M	156.562M
6185MHz	Pass	320M	165.44M	156.562M	164.56M	156.562M
6345MHz	Pass	320M	164.56M	157.001M	164.12M	156.122M
6665MHz	Pass	320M	164.12M	157.001M	165M	156.562M
802.11be EHT320_Nss1,(MCS0)_2TX	-	-	-	-	-	-
6105MHz	Pass	320M	330.88M	315.762M	328.24M	314.883M
6265MHz	Pass	320M	329.12M	316.642M	330.88M	316.642M

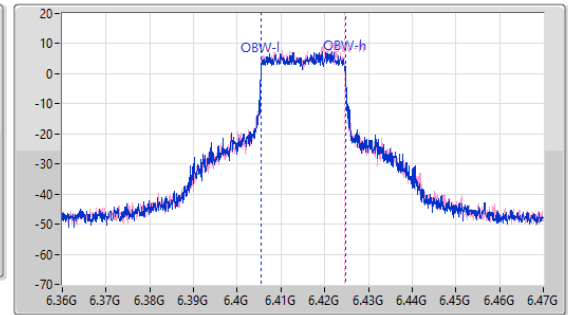
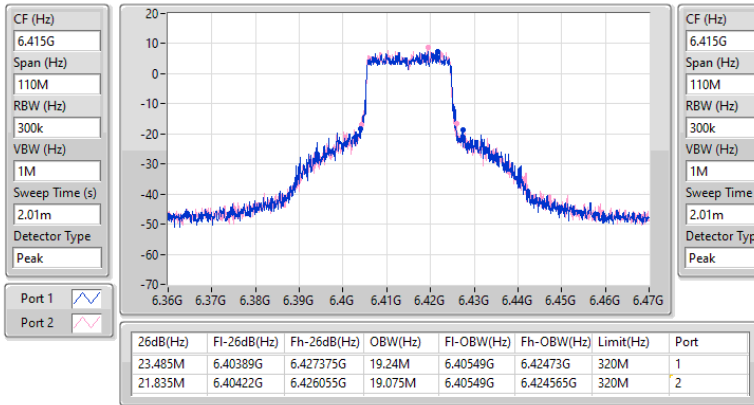
Port X-N dB = Port X 6dB down bandwidth for 5.725-5.85GHz band / 26dB down bandwidth for other band
Port X-OBW = Port X 99% occupied bandwidth

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

EBW

6415MHz

12/02/2026

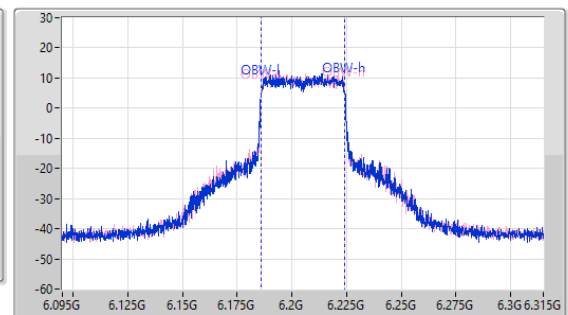
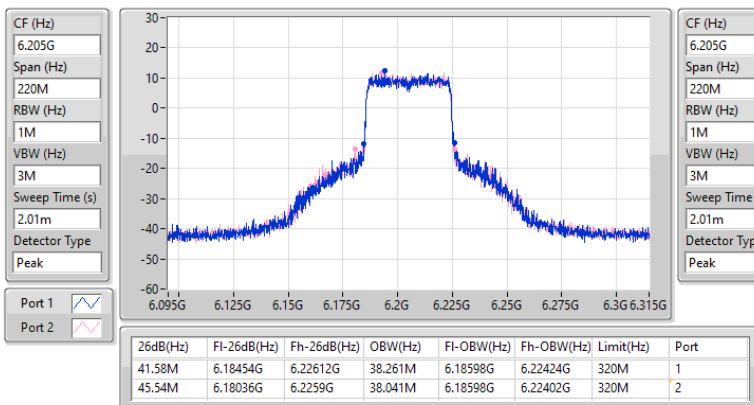


5.925-6.425GHz_802.11be EHT40_Nss1,(MCS0)_2TX

EBW

6205MHz

12/02/2026

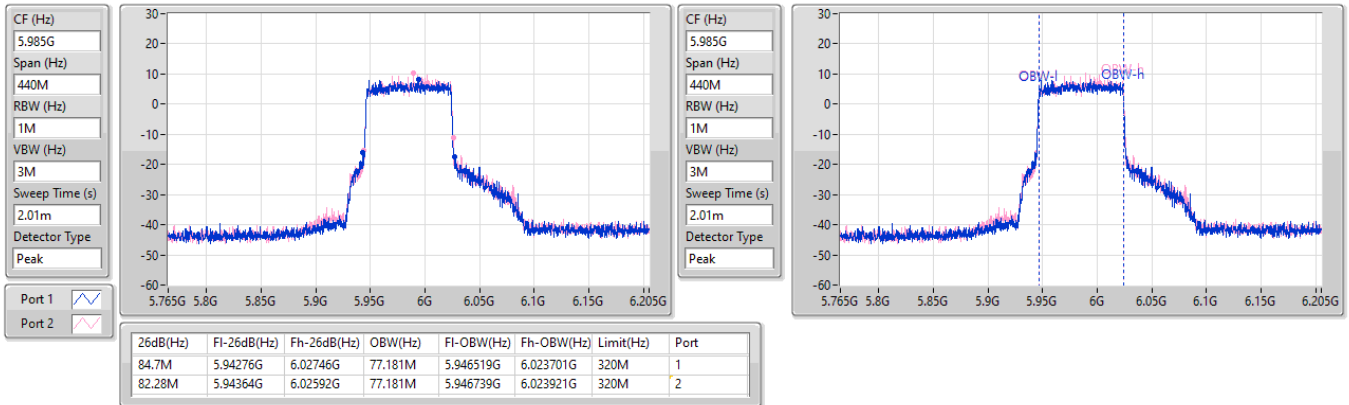


5.925-6.425GHz_802.11be EHT80_Nss1,(MCS0)_2TX

EBW

5985MHz

12/02/2026

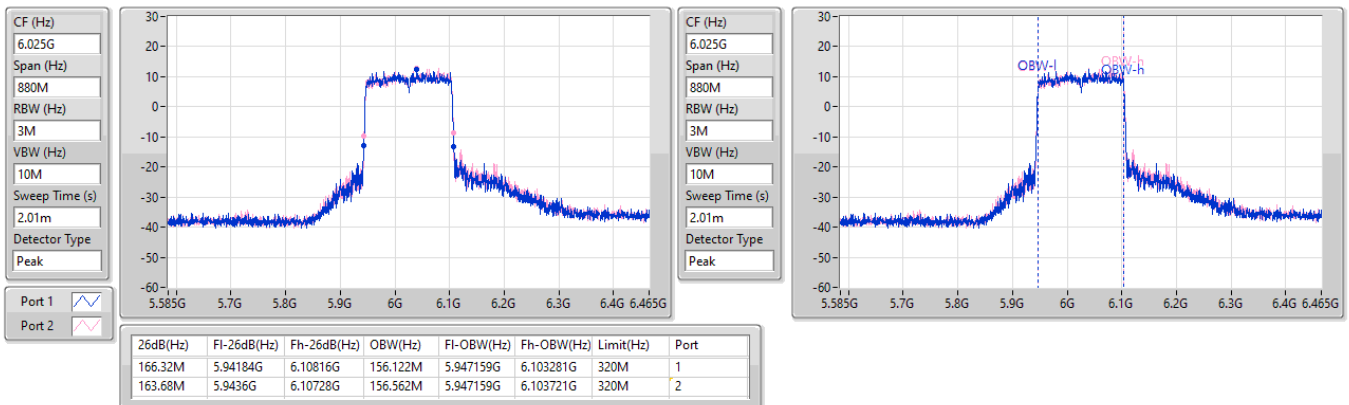


5.925-6.425GHz_802.11be EHT160_Nss1,(MCS0)_2TX

EBW

6025MHz

12/02/2026

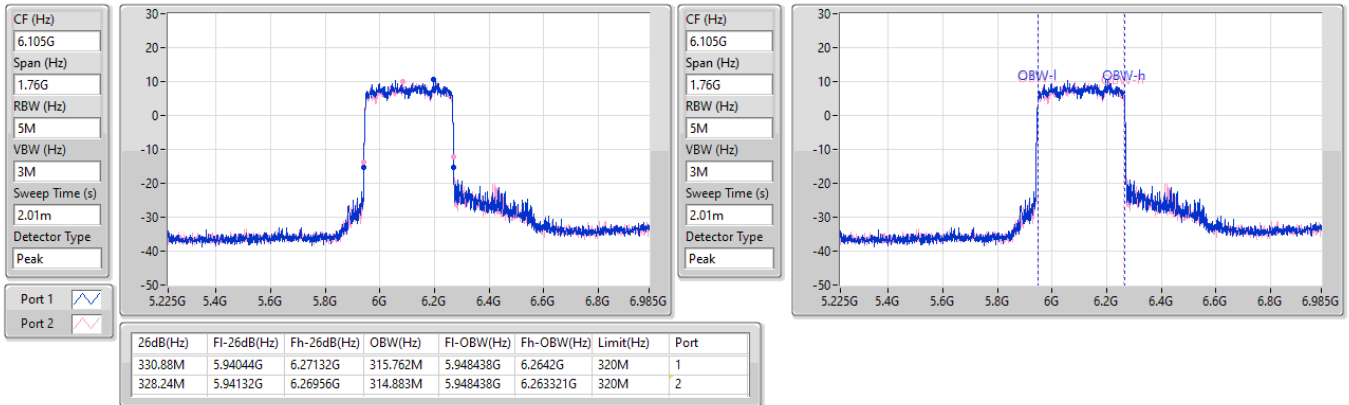


5.925-6.425GHz_802.11be EHT320_Nss1,(MCS0)_2TX

EBW

6105MHz

12/02/2026

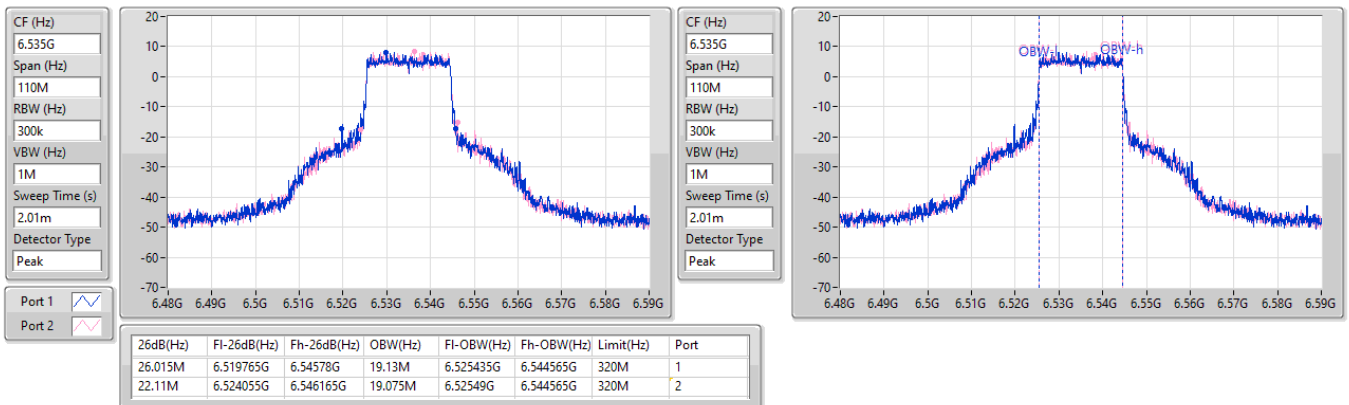


6.525-6.875GHz_802.11be EHT20_Nss1,(MCS0)_2TX

EBW

6535MHz

12/02/2026

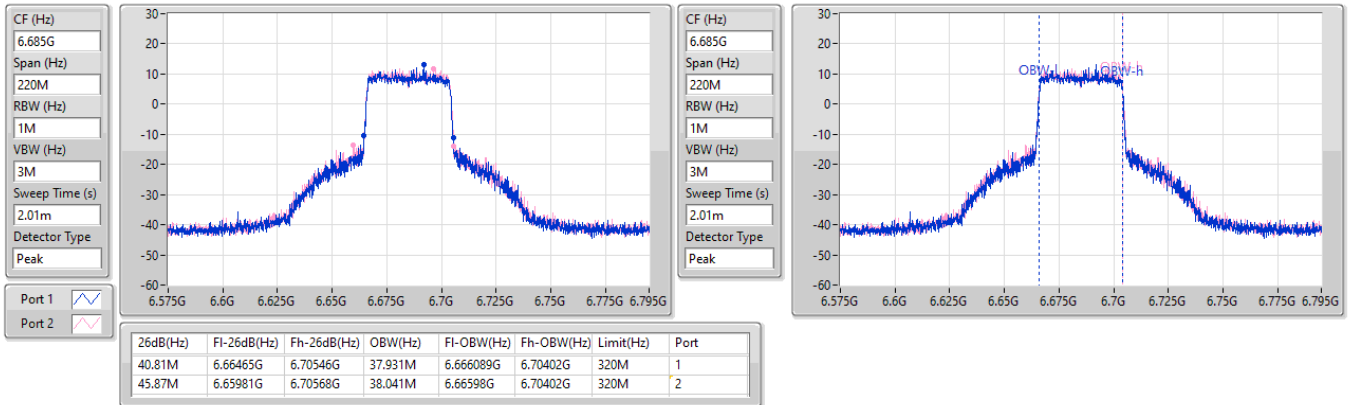


6.525-6.875GHz_802.11be EHT40_Nss1,(MCS0)_2TX

EBW

6685MHz

12/02/2026

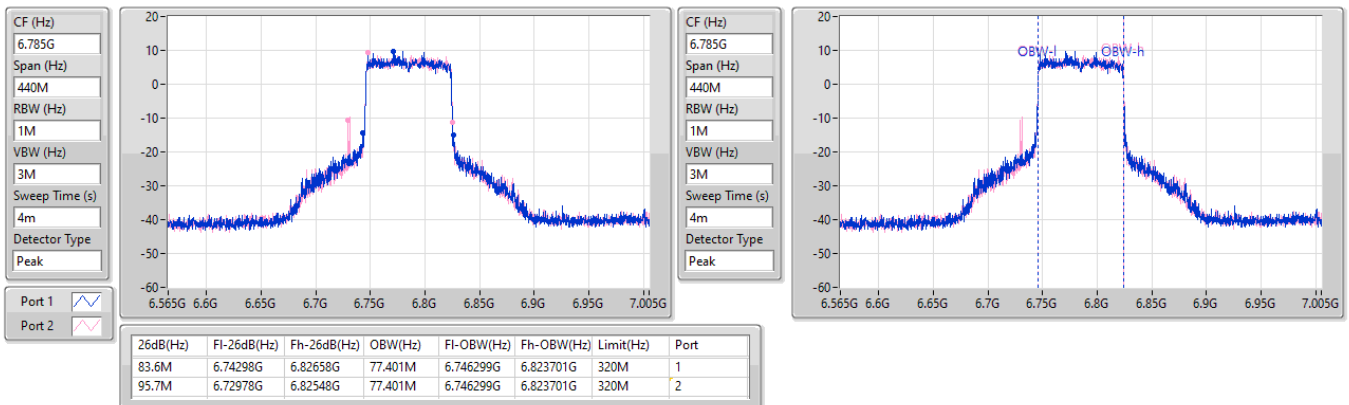


6.525-6.875GHz_802.11be EHT80_Nss1,(MCS0)_2TX

EBW

6785MHz

12/02/2026

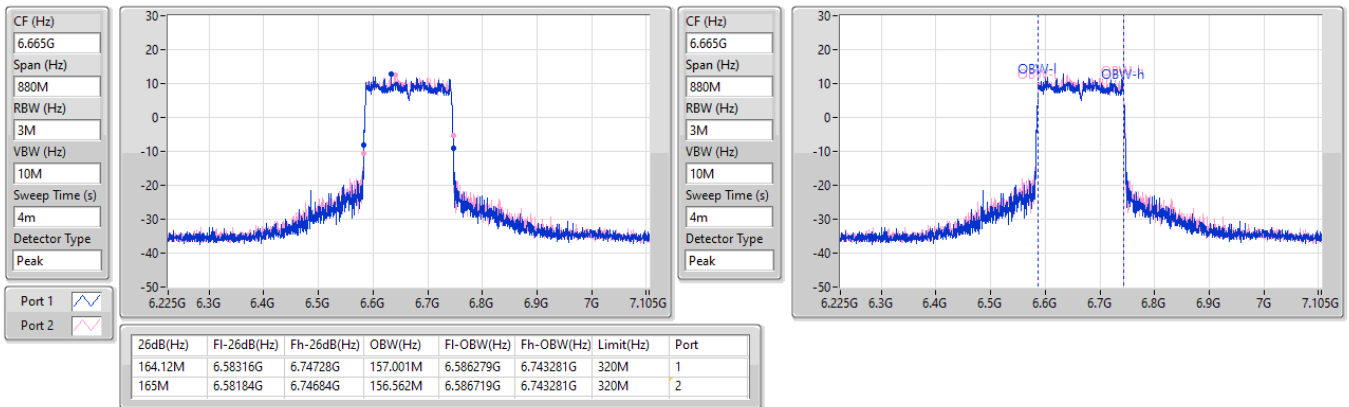


6.525-6.875GHz_802.11be EHT160_Nss1,(MCS0)_2TX

EBW

6665MHz

12/02/2026



**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_Nss2,(MCS0)_2TX	23.54M	19.185M	19M2D1D	21.615M	19.075M
802.11be EHT40_Nss2,(MCS0)_2TX	46.64M	38.041M	38M0D1D	41.25M	38.041M
802.11be EHT80_Nss2,(MCS0)_2TX	86.46M	77.401M	77M4D1D	81.4M	77.181M
802.11be EHT160_Nss2,(MCS0)_2TX	165.44M	157.001M	157MD1D	164.12M	156.122M
802.11be EHT320_Nss2,(MCS0)_2TX	330M	316.642M	317MD1D	327.36M	315.762M
6.525-6.875GHz	-	-	-	-	-
802.11be EHT20_Nss2,(MCS0)_2TX	27.94M	19.295M	19M3D1D	22.495M	19.13M
802.11be EHT40_Nss2,(MCS0)_2TX	45.87M	38.151M	38M2D1D	41.36M	38.041M
802.11be EHT80_Nss2,(MCS0)_2TX	85.58M	77.401M	77M4D1D	82.28M	77.181M
802.11be EHT160_Nss2,(MCS0)_2TX	165M	157.001M	157MD1D	164.12M	156.562M

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_Nss2,(MCS0)_2TX	-	-	-	-	-	-
5955MHz	Pass	320M	21.78M	19.13M	23.54M	19.13M
6195MHz	Pass	320M	21.615M	19.075M	23.32M	19.13M
6415MHz	Pass	320M	21.945M	19.185M	21.615M	19.185M
6535MHz	Pass	320M	24.09M	19.13M	27.94M	19.185M
6695MHz	Pass	320M	22.495M	19.13M	22.99M	19.13M
6855MHz	Pass	320M	22.935M	19.13M	22.715M	19.295M
802.11be EHT40_Nss2,(MCS0)_2TX	-	-	-	-	-	-
5965MHz	Pass	320M	41.47M	38.041M	44.44M	38.041M
6205MHz	Pass	320M	41.25M	38.041M	46.64M	38.041M
6405MHz	Pass	320M	41.25M	38.041M	41.91M	38.041M
6565MHz	Pass	320M	43.01M	38.041M	41.36M	38.041M
6685MHz	Pass	320M	43.45M	38.151M	43.23M	38.151M
6845MHz	Pass	320M	42.79M	38.041M	45.87M	38.041M
802.11be EHT80_Nss2,(MCS0)_2TX	-	-	-	-	-	-
5985MHz	Pass	320M	86.46M	77.181M	83.82M	77.181M
6225MHz	Pass	320M	85.36M	77.181M	81.4M	77.181M
6385MHz	Pass	320M	82.72M	77.181M	82.94M	77.401M
6625MHz	Pass	320M	82.28M	77.181M	84.04M	77.181M
6705MHz	Pass	320M	85.58M	77.401M	84.04M	77.401M
6785MHz	Pass	320M	84.26M	77.401M	84.04M	77.401M
802.11be EHT160_Nss2,(MCS0)_2TX	-	-	-	-	-	-
6025MHz	Pass	320M	165M	156.122M	164.56M	156.122M
6185MHz	Pass	320M	164.12M	156.562M	165.44M	157.001M
6345MHz	Pass	320M	165M	156.122M	165.44M	156.562M
6665MHz	Pass	320M	165M	156.562M	164.12M	157.001M
802.11be EHT320_Nss2,(MCS0)_2TX	-	-	-	-	-	-
6105MHz	Pass	320M	330M	315.762M	327.36M	316.642M
6265MHz	Pass	320M	330M	315.762M	329.12M	316.642M

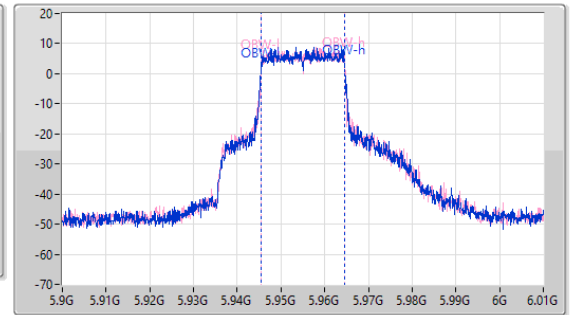
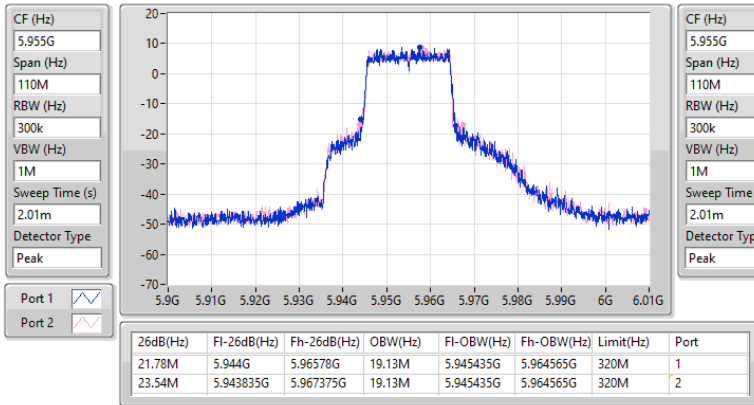
Port X-N dB = Port X 6dB down bandwidth for 5.725-5.85GHz band / 26dB down bandwidth for other band
Port X-OBW = Port X 99% occupied bandwidth

5.925-6.425GHz_802.11be EHT20_Nss2,(MCS0)_2TX

EBW

5955MHz

12/02/2026

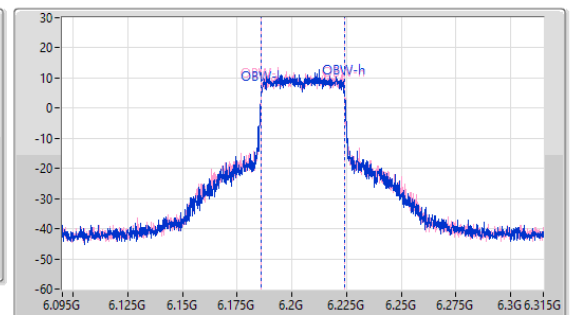
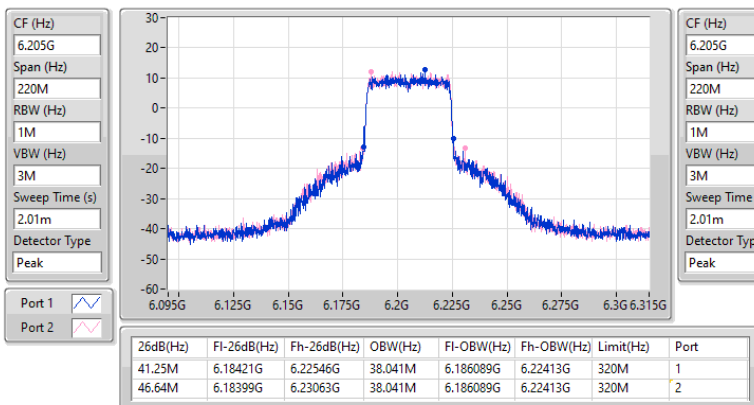


5.925-6.425GHz_802.11be EHT40_Nss2,(MCS0)_2TX

EBW

6205MHz

12/02/2026

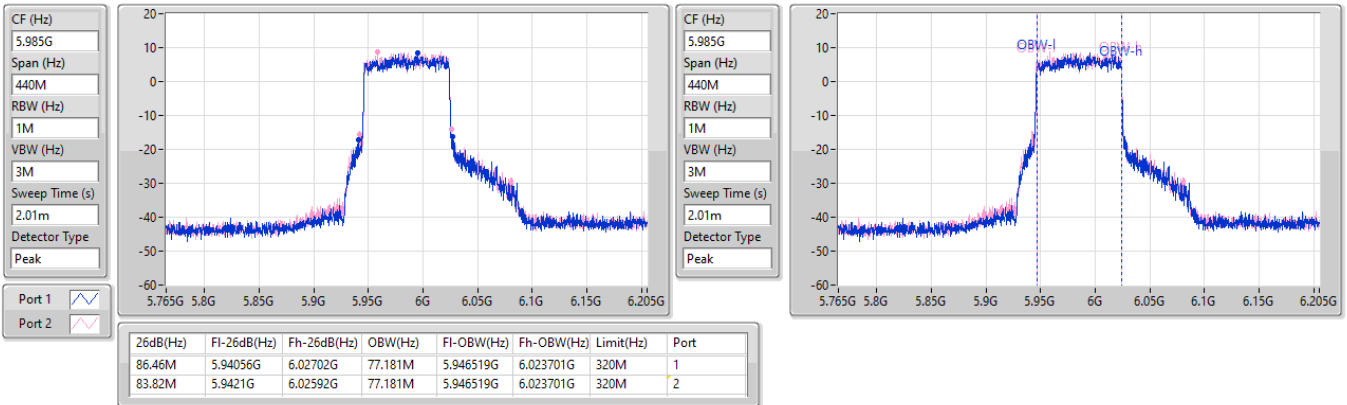


5.925-6.425GHz_802.11be EHT80_Nss2,(MCS0)_2TX

EBW

5985MHz

12/02/2026

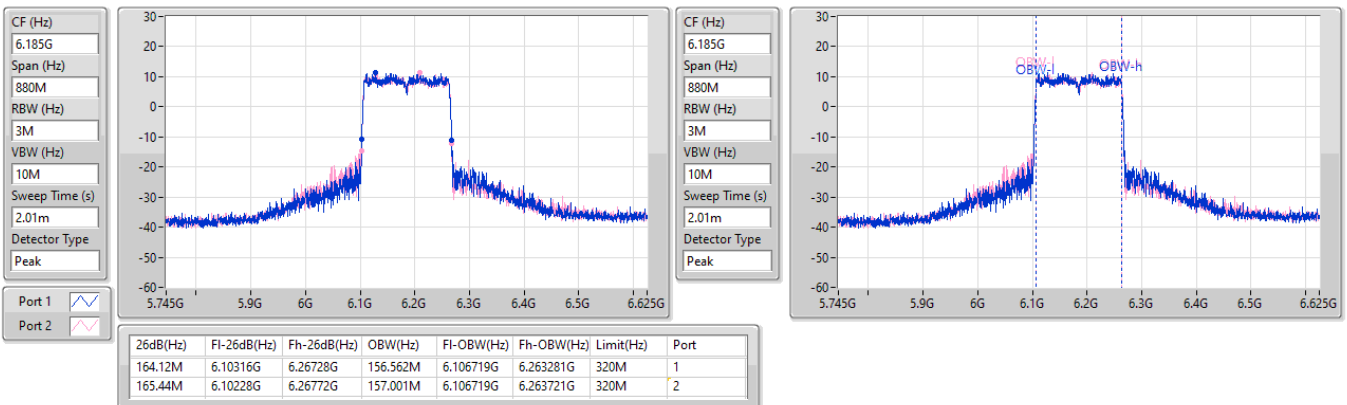


5.925-6.425GHz_802.11be EHT160_Nss2,(MCS0)_2TX

EBW

6185MHz

12/02/2026

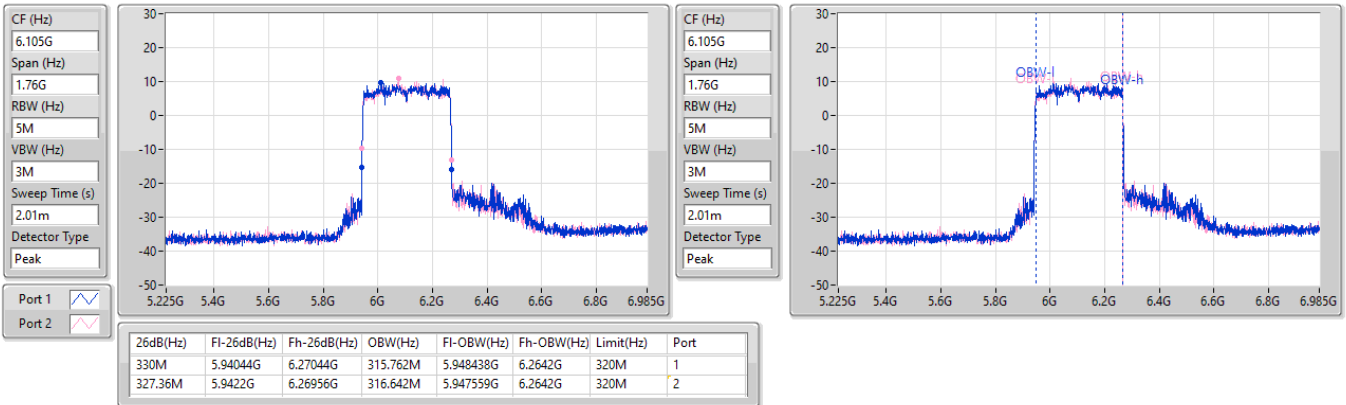


5.925-6.425GHz_802.11be EHT320_Nss2,(MCS0)_2TX

EBW

6105MHz

12/02/2026

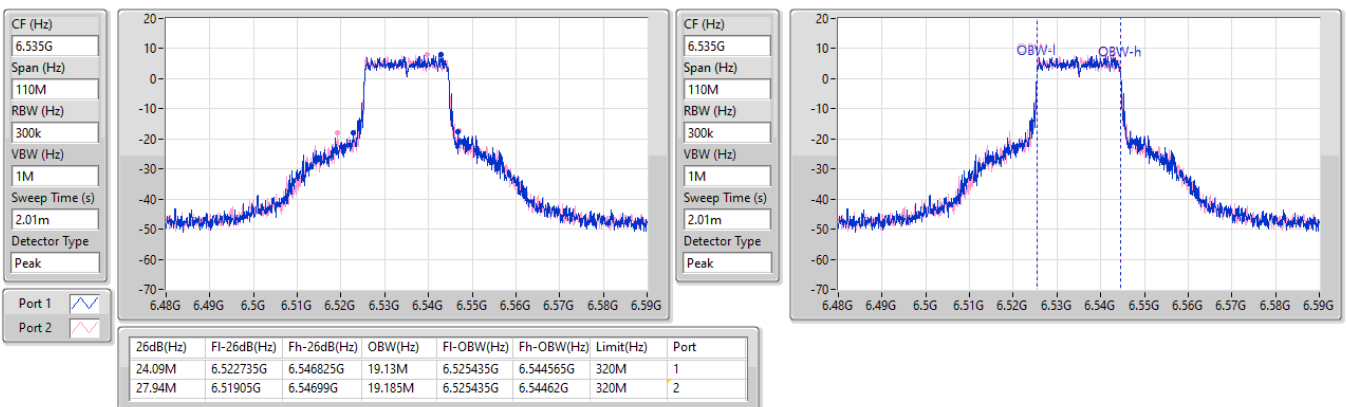


6.525-6.875GHz_802.11be EHT20_Nss2,(MCS0)_2TX

EBW

6535MHz

12/02/2026

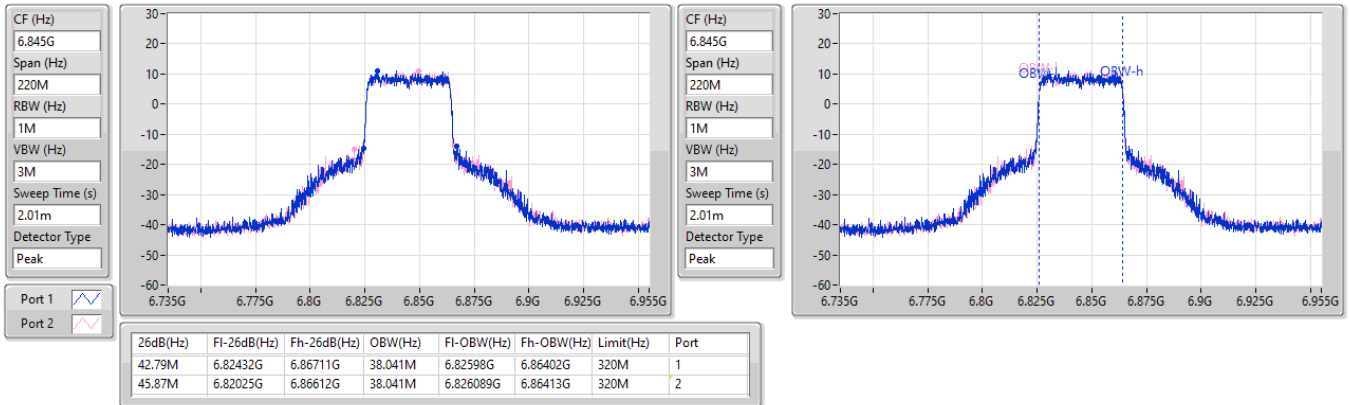


6.525-6.875GHz_802.11be EHT40_Nss2,(MCS0)_2TX

EBW

6845MHz

12/02/2026

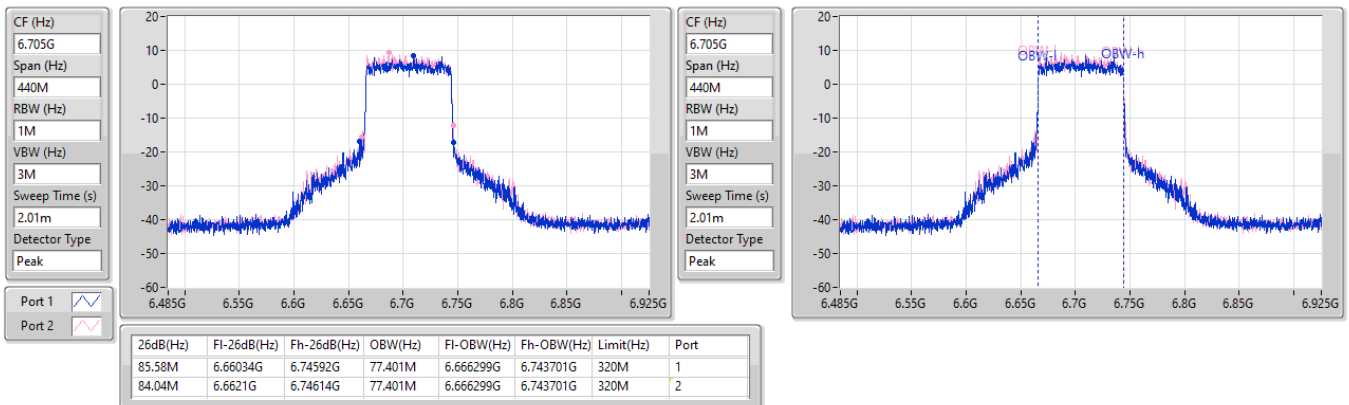


6.525-6.875GHz_802.11be EHT80_Nss2,(MCS0)_2TX

EBW

6705MHz

12/02/2026

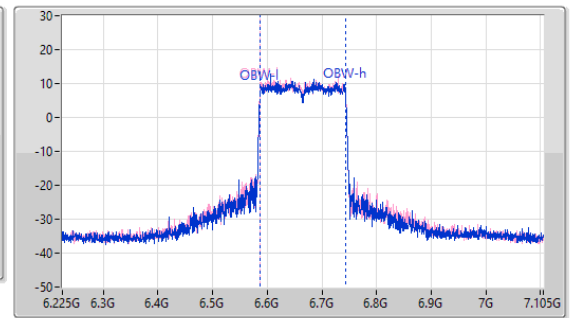
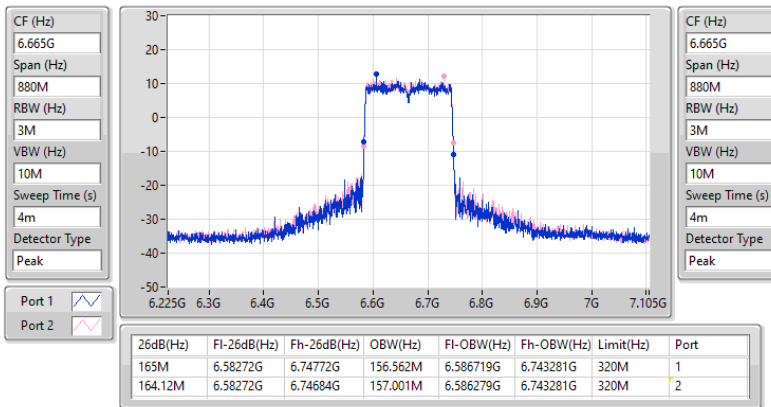


6.525-6.875GHz_802.11be EHT160_Nss2,(MCS0)_2TX

EBW

6665MHz

12/02/2026



**Summary**

Mode	Total Power (dBm)	Total Power (W)	EIRP (dBm)	EIRP (W)
5.925-6.425GHz	-	-	-	-
802.11be EHT20_Nss1,(MCS0)_1TX	17.04	0.05058	22.09	0.16181
802.11be EHT40_Nss1,(MCS0)_1TX	17.15	0.05188	22.20	0.16596
802.11be EHT80_Nss1,(MCS0)_1TX	16.76	0.04742	21.81	0.15171
802.11be EHT160_Nss1,(MCS0)_1TX	17.59	0.05741	22.64	0.18365
802.11be EHT320_Nss1,(MCS0)_1TX	17.14	0.05176	22.19	0.16558
6.525-6.875GHz	-	-	-	-
802.11be EHT20_Nss1,(MCS0)_1TX	16.75	0.04732	21.42	0.13868
802.11be EHT40_Nss1,(MCS0)_1TX	16.79	0.04775	21.46	0.13996
802.11be EHT80_Nss1,(MCS0)_1TX	16.97	0.04977	21.64	0.14588
802.11be EHT160_Nss1,(MCS0)_1TX	16.73	0.04710	21.40	0.13804



Average Power _Non-Beamforming_Radio 1_Full RU_1T1S

Appendix C.1

Result

Mode	Result	DG (dBi)	Port 1 (dBm)	Total Power (dBm)	Power Limit (dBm)	EIRP (dBm)	EIRP Limit (dBm)
802.11be EHT20_Nss1,(MCS0)_1TX	-	-	-	-	-	-	-
5955MHz	Pass	5.05	17.04	17.04	Inf	22.09	36.00
6195MHz	Pass	5.05	16.64	16.64	Inf	21.69	36.00
6415MHz	Pass	5.05	16.43	16.43	Inf	21.48	36.00
6535MHz	Pass	4.67	16.75	16.75	Inf	21.42	36.00
6695MHz	Pass	4.67	16.54	16.54	Inf	21.21	36.00
6855MHz	Pass	4.67	15.95	15.95	Inf	20.62	36.00
802.11be EHT40_Nss1,(MCS0)_1TX	-	-	-	-	-	-	-
5965MHz	Pass	5.05	16.96	16.96	Inf	22.01	36.00
6205MHz	Pass	5.05	17.15	17.15	Inf	22.20	36.00
6405MHz	Pass	5.05	16.87	16.87	Inf	21.92	36.00
6565MHz	Pass	4.67	16.79	16.79	Inf	21.46	36.00
6685MHz	Pass	4.67	16.74	16.74	Inf	21.41	36.00
6845MHz	Pass	4.67	16.54	16.54	Inf	21.21	36.00
802.11be EHT80_Nss1,(MCS0)_1TX	-	-	-	-	-	-	-
5985MHz	Pass	5.05	16.67	16.67	Inf	21.72	36.00
6225MHz	Pass	5.05	16.76	16.76	Inf	21.81	36.00
6385MHz	Pass	5.05	16.61	16.61	Inf	21.66	36.00
6625MHz	Pass	4.67	16.80	16.80	Inf	21.47	36.00
6705MHz	Pass	4.67	16.64	16.64	Inf	21.31	36.00
6785MHz	Pass	4.67	16.97	16.97	Inf	21.64	36.00
802.11be EHT160_Nss1,(MCS0)_1TX	-	-	-	-	-	-	-
6025MHz	Pass	5.05	17.59	17.59	Inf	22.64	36.00
6185MHz	Pass	5.05	17.14	17.14	Inf	22.19	36.00
6345MHz	Pass	5.05	16.82	16.82	Inf	21.87	36.00
6665MHz	Pass	4.67	16.73	16.73	Inf	21.40	36.00
802.11be EHT320_Nss1,(MCS0)_1TX	-	-	-	-	-	-	-
6105MHz	Pass	5.05	17.14	17.14	Inf	22.19	36.00
6265MHz	Pass	5.05	16.87	16.87	Inf	21.92	36.00

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

**Summary**

Mode	Total Power (dBm)	Total Power (W)	EIRP (dBm)	EIRP (W)
5.925-6.425GHz	-	-	-	-
802.11be EHT20_Nss1,(MCS0)_2TX	20.24	0.10568	25.29	0.33806
802.11be EHT40_Nss1,(MCS0)_2TX	20.43	0.11041	25.48	0.35318
802.11be EHT80_Nss1,(MCS0)_2TX	20.03	0.10069	25.08	0.32211
802.11be EHT160_Nss1,(MCS0)_2TX	20.63	0.11561	25.68	0.36983
802.11be EHT320_Nss1,(MCS0)_2TX	20.07	0.10162	25.12	0.32509
6.525-6.875GHz	-	-	-	-
802.11be EHT20_Nss1,(MCS0)_2TX	19.92	0.09817	24.59	0.28774
802.11be EHT40_Nss1,(MCS0)_2TX	20.14	0.10328	24.81	0.30269
802.11be EHT80_Nss1,(MCS0)_2TX	20.15	0.10351	24.82	0.30339
802.11be EHT160_Nss1,(MCS0)_2TX	19.99	0.09977	24.66	0.29242

Result

Mode	Result	DG (dBi)	Port 1 (dBm)	Port 2 (dBm)	Total Power (dBm)	Power Limit (dBm)	EIRP (dBm)	EIRP Limit (dBm)
802.11be EHT20_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-
5955MHz	Pass	5.05	17.23	17.23	20.24	Inf	25.29	36.00
6195MHz	Pass	5.05	16.65	16.54	19.61	Inf	24.66	36.00
6415MHz	Pass	5.05	16.39	16.68	19.55	Inf	24.60	36.00
6535MHz	Pass	4.67	16.67	16.83	19.76	Inf	24.43	36.00
6695MHz	Pass	4.67	16.62	17.19	19.92	Inf	24.59	36.00
6855MHz	Pass	4.67	15.98	16.83	19.44	Inf	24.11	36.00
802.11be EHT40_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-
5965MHz	Pass	5.05	17.10	17.71	20.43	Inf	25.48	36.00
6205MHz	Pass	5.05	17.27	17.22	20.26	Inf	25.31	36.00
6405MHz	Pass	5.05	16.75	17.26	20.02	Inf	25.07	36.00
6565MHz	Pass	4.67	16.75	16.90	19.84	Inf	24.51	36.00
6685MHz	Pass	4.67	16.79	17.45	20.14	Inf	24.81	36.00
6845MHz	Pass	4.67	16.32	16.84	19.60	Inf	24.27	36.00
802.11be EHT80_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-
5985MHz	Pass	5.05	16.65	17.09	19.89	Inf	24.94	36.00
6225MHz	Pass	5.05	16.86	17.17	20.03	Inf	25.08	36.00
6385MHz	Pass	5.05	16.65	16.96	19.82	Inf	24.87	36.00
6625MHz	Pass	4.67	16.74	17.51	20.15	Inf	24.82	36.00
6705MHz	Pass	4.67	16.56	17.28	19.95	Inf	24.62	36.00
6785MHz	Pass	4.67	16.90	16.87	19.90	Inf	24.57	36.00
802.11be EHT160_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-
6025MHz	Pass	5.05	17.61	17.62	20.63	Inf	25.68	36.00
6185MHz	Pass	5.05	17.25	17.09	20.18	Inf	25.23	36.00
6345MHz	Pass	5.05	16.90	17.38	20.16	Inf	25.21	36.00
6665MHz	Pass	4.67	16.80	17.16	19.99	Inf	24.66	36.00
802.11be EHT320_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-
6105MHz	Pass	5.05	17.10	17.01	20.07	Inf	25.12	36.00
6265MHz	Pass	5.05	17.05	16.95	20.01	Inf	25.06	36.00

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

**Summary**

Mode	Total Power (dBm)	Total Power (W)	EIRP (dBm)	EIRP (W)
5.925-6.425GHz	-	-	-	-
802.11be EHT20_Nss2,(MCS0)_2TX	20.22	0.10520	25.27	0.33651
802.11be EHT40_Nss2,(MCS0)_2TX	20.27	0.10641	25.32	0.34041
802.11be EHT80_Nss2,(MCS0)_2TX	19.83	0.09616	24.88	0.30761
802.11be EHT160_Nss2,(MCS0)_2TX	20.37	0.10889	25.42	0.34834
802.11be EHT320_Nss2,(MCS0)_2TX	19.92	0.09817	24.97	0.31405
6.525-6.875GHz	-	-	-	-
802.11be EHT20_Nss2,(MCS0)_2TX	19.94	0.09863	24.61	0.28907
802.11be EHT40_Nss2,(MCS0)_2TX	19.96	0.09908	24.63	0.29040
802.11be EHT80_Nss2,(MCS0)_2TX	19.99	0.09977	24.66	0.29242
802.11be EHT160_Nss2,(MCS0)_2TX	19.76	0.09462	24.43	0.27733

Result

Mode	Result	DG (dBi)	Port 1 (dBm)	Port 2 (dBm)	Total Power (dBm)	Power Limit (dBm)	EIRP (dBm)	EIRP Limit (dBm)
802.11be EHT20_Nss2,(MCS0)_2TX	-	-	-	-	-	-	-	-
5955MHz	Pass	5.05	17.22	17.20	20.22	Inf	25.27	36.00
6195MHz	Pass	5.05	16.62	16.62	19.63	Inf	24.68	36.00
6415MHz	Pass	5.05	16.31	16.53	19.43	Inf	24.48	36.00
6535MHz	Pass	4.67	16.65	16.70	19.69	Inf	24.36	36.00
6695MHz	Pass	4.67	16.72	17.13	19.94	Inf	24.61	36.00
6855MHz	Pass	4.67	15.91	16.68	19.32	Inf	23.99	36.00
802.11be EHT40_Nss2,(MCS0)_2TX	-	-	-	-	-	-	-	-
5965MHz	Pass	5.05	16.98	17.53	20.27	Inf	25.32	36.00
6205MHz	Pass	5.05	17.00	17.37	20.20	Inf	25.25	36.00
6405MHz	Pass	5.05	16.67	17.39	20.06	Inf	25.11	36.00
6565MHz	Pass	4.67	16.59	17.03	19.83	Inf	24.50	36.00
6685MHz	Pass	4.67	16.76	17.14	19.96	Inf	24.63	36.00
6845MHz	Pass	4.67	16.27	16.83	19.57	Inf	24.24	36.00
802.11be EHT80_Nss2,(MCS0)_2TX	-	-	-	-	-	-	-	-
5985MHz	Pass	5.05	16.56	17.06	19.83	Inf	24.88	36.00
6225MHz	Pass	5.05	16.64	16.91	19.79	Inf	24.84	36.00
6385MHz	Pass	5.05	16.55	16.94	19.76	Inf	24.81	36.00
6625MHz	Pass	4.67	16.57	17.35	19.99	Inf	24.66	36.00
6705MHz	Pass	4.67	16.31	17.03	19.70	Inf	24.37	36.00
6785MHz	Pass	4.67	16.82	16.68	19.76	Inf	24.43	36.00
802.11be EHT160_Nss2,(MCS0)_2TX	-	-	-	-	-	-	-	-
6025MHz	Pass	5.05	17.30	17.41	20.37	Inf	25.42	36.00
6185MHz	Pass	5.05	16.99	16.83	19.92	Inf	24.97	36.00
6345MHz	Pass	5.05	16.70	17.15	19.94	Inf	24.99	36.00
6665MHz	Pass	4.67	16.54	16.95	19.76	Inf	24.43	36.00
802.11be EHT320_Nss2,(MCS0)_2TX	-	-	-	-	-	-	-	-
6105MHz	Pass	5.05	17.02	16.79	19.92	Inf	24.97	36.00
6265MHz	Pass	5.05	16.95	16.82	19.90	Inf	24.95	36.00

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

**Summary**

Mode	Total Power (dBm)	Total Power (W)	EIRP (dBm)	EIRP (W)
5.925-6.425GHz	-	-	-	-
802.11be EHT20-BF_Nss1,(MCS0)_2TX	20.24	0.10568	25.29	0.33806
802.11be EHT40-BF_Nss1,(MCS0)_2TX	20.43	0.11041	25.48	0.35318
802.11be EHT80-BF_Nss1,(MCS0)_2TX	20.03	0.10069	25.08	0.32211
802.11be EHT160-BF_Nss1,(MCS0)_2TX	20.63	0.11561	25.68	0.36983
802.11be EHT320-BF_Nss1,(MCS0)_2TX	20.07	0.10162	25.12	0.32509
6.525-6.875GHz	-	-	-	-
802.11be EHT20-BF_Nss1,(MCS0)_2TX	19.92	0.09817	24.59	0.28774
802.11be EHT40-BF_Nss1,(MCS0)_2TX	20.14	0.10328	24.81	0.30269
802.11be EHT80-BF_Nss1,(MCS0)_2TX	20.15	0.10351	24.82	0.30339
802.11be EHT160-BF_Nss1,(MCS0)_2TX	19.99	0.09977	24.66	0.29242

Result

Mode	Result	DG (dBi)	Port 1 (dBm)	Port 2 (dBm)	Total Power (dBm)	Power Limit (dBm)	EIRP (dBm)	EIRP Limit (dBm)
802.11be EHT20-BF_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-
5955MHz	Pass	5.05	17.23	17.23	20.24	Inf	25.29	36.00
6195MHz	Pass	5.05	16.65	16.54	19.61	Inf	24.66	36.00
6415MHz	Pass	5.05	16.39	16.68	19.55	Inf	24.60	36.00
6535MHz	Pass	4.67	16.67	16.83	19.76	Inf	24.43	36.00
6695MHz	Pass	4.67	16.62	17.19	19.92	Inf	24.59	36.00
6855MHz	Pass	4.67	15.98	16.83	19.44	Inf	24.11	36.00
802.11be EHT40-BF_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-
5965MHz	Pass	5.05	17.10	17.71	20.43	Inf	25.48	36.00
6205MHz	Pass	5.05	17.27	17.22	20.26	Inf	25.31	36.00
6405MHz	Pass	5.05	16.75	17.26	20.02	Inf	25.07	36.00
6565MHz	Pass	4.67	16.75	16.90	19.84	Inf	24.51	36.00
6685MHz	Pass	4.67	16.79	17.45	20.14	Inf	24.81	36.00
6845MHz	Pass	4.67	16.32	16.84	19.60	Inf	24.27	36.00
802.11be EHT80-BF_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-
5985MHz	Pass	5.05	16.65	17.09	19.89	Inf	24.94	36.00
6225MHz	Pass	5.05	16.86	17.17	20.03	Inf	25.08	36.00
6385MHz	Pass	5.05	16.65	16.96	19.82	Inf	24.87	36.00
6625MHz	Pass	4.67	16.74	17.51	20.15	Inf	24.82	36.00
6705MHz	Pass	4.67	16.56	17.28	19.95	Inf	24.62	36.00
6785MHz	Pass	4.67	16.90	16.87	19.90	Inf	24.57	36.00
802.11be EHT160-BF_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-
6025MHz	Pass	5.05	17.61	17.62	20.63	Inf	25.68	36.00
6185MHz	Pass	5.05	17.25	17.09	20.18	Inf	25.23	36.00
6345MHz	Pass	5.05	16.90	17.38	20.16	Inf	25.21	36.00
6665MHz	Pass	4.67	16.80	17.16	19.99	Inf	24.66	36.00
802.11be EHT320-BF_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-
6105MHz	Pass	5.05	17.10	17.01	20.07	Inf	25.12	36.00
6265MHz	Pass	5.05	17.05	16.95	20.01	Inf	25.06	36.00

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



Summary

Mode	PD (dBm/RBW)	EIRP PD (dBm/RBW)
5.925-6.425GHz	-	-
802.11be EHT20_Nss1,(MCS0)_1TX	3.41	8.46
802.11be EHT40_Nss1,(MCS0)_1TX	0.82	5.87
802.11be EHT80_Nss1,(MCS0)_1TX	-2.29	2.76
802.11be EHT160_Nss1,(MCS0)_1TX	-3.78	1.27
802.11be EHT320_Nss1,(MCS0)_1TX	-7.06	-2.01
6.525-6.875GHz	-	-
802.11be EHT20_Nss1,(MCS0)_1TX	3.07	7.74
802.11be EHT40_Nss1,(MCS0)_1TX	0.26	4.93
802.11be EHT80_Nss1,(MCS0)_1TX	-2.06	2.61
802.11be EHT160_Nss1,(MCS0)_1TX	-4.77	-0.10

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

Result

Mode	Result	DG (dBi)	Port 1 (dBm/RBW)	PD (dBm/RBW)	PD Limit (dBm/RBW)	EIRP PD (dBm/RBW)	EIRP PD Limit (dBm/RBW)
802.11be EHT20_Nss1,(MCS0)_1TX	-	-	-	-	-	-	-
5955MHz	Pass	5.05	3.41	3.41	Inf	8.46	23.00
6195MHz	Pass	5.05	2.95	2.95	Inf	8.00	23.00
6415MHz	Pass	5.05	2.73	2.73	Inf	7.78	23.00
6535MHz	Pass	4.67	3.07	3.07	Inf	7.74	23.00
6695MHz	Pass	4.67	2.97	2.97	Inf	7.64	23.00
6855MHz	Pass	4.67	2.15	2.15	Inf	6.82	23.00
802.11be EHT40_Nss1,(MCS0)_1TX	-	-	-	-	-	-	-
5965MHz	Pass	5.05	0.82	0.82	Inf	5.87	23.00
6205MHz	Pass	5.05	0.67	0.67	Inf	5.72	23.00
6405MHz	Pass	5.05	0.37	0.37	Inf	5.42	23.00
6565MHz	Pass	4.67	0.21	0.21	Inf	4.88	23.00
6685MHz	Pass	4.67	0.26	0.26	Inf	4.93	23.00
6845MHz	Pass	4.67	-0.05	-0.05	Inf	4.62	23.00
802.11be EHT80_Nss1,(MCS0)_1TX	-	-	-	-	-	-	-
5985MHz	Pass	5.05	-2.30	-2.30	Inf	2.75	23.00
6225MHz	Pass	5.05	-2.29	-2.29	Inf	2.76	23.00
6385MHz	Pass	5.05	-2.53	-2.53	Inf	2.52	23.00
6625MHz	Pass	4.67	-2.16	-2.16	Inf	2.51	23.00
6705MHz	Pass	4.67	-2.42	-2.42	Inf	2.25	23.00
6785MHz	Pass	4.67	-2.06	-2.06	Inf	2.61	23.00
802.11be EHT160_Nss1,(MCS0)_1TX	-	-	-	-	-	-	-
6025MHz	Pass	5.05	-3.78	-3.78	Inf	1.27	23.00
6185MHz	Pass	5.05	-4.38	-4.38	Inf	0.67	23.00
6345MHz	Pass	5.05	-4.65	-4.65	Inf	0.40	23.00
6665MHz	Pass	4.67	-4.77	-4.77	Inf	-0.10	23.00
802.11be EHT320_Nss1,(MCS0)_1TX	-	-	-	-	-	-	-
6105MHz	Pass	5.05	-7.06	-7.06	Inf	-2.01	23.00
6265MHz	Pass	5.05	-7.14	-7.14	Inf	-2.09	23.00

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

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

PSD

5955MHz

12/02/2026

CF (Hz)
5.955G

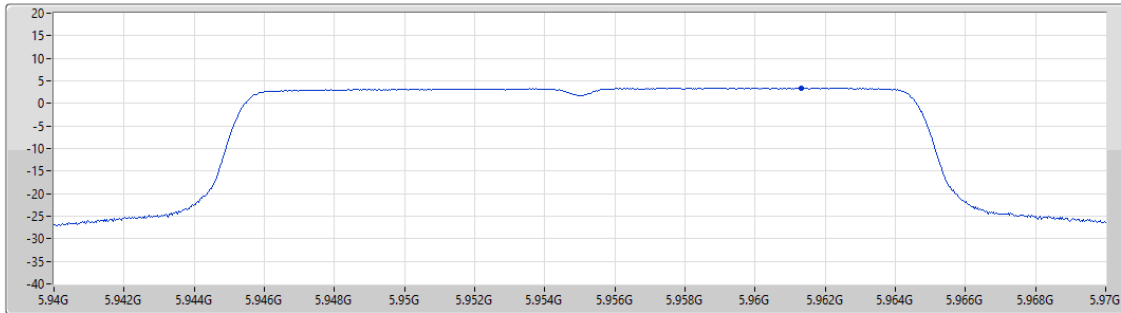
Span (Hz)
30M

RBW (Hz)
1M

VBW (Hz)
3M

Sweep Time (s)
15.313

Detector Type
RMS



Port 1

Sum	PD	Port 1
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
3.41	3.41	3.41

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

PSD

5965MHz

12/02/2026

CF (Hz)
5.965G

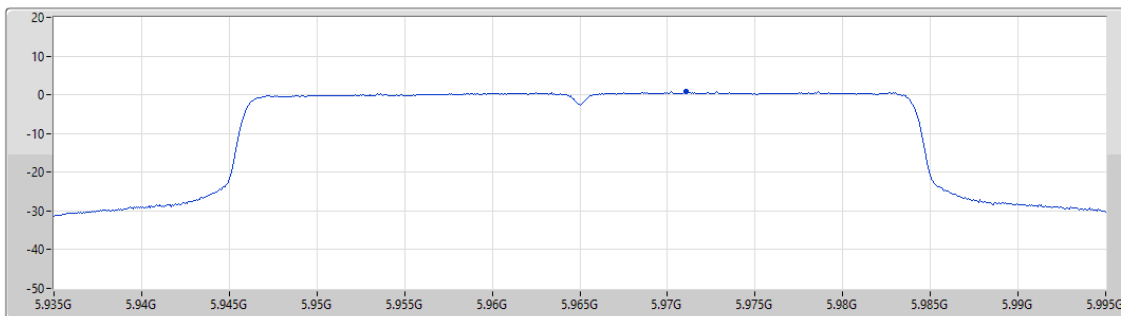
Span (Hz)
60M

RBW (Hz)
1M

VBW (Hz)
3M

Sweep Time (s)
8.586

Detector Type
RMS



Port 1

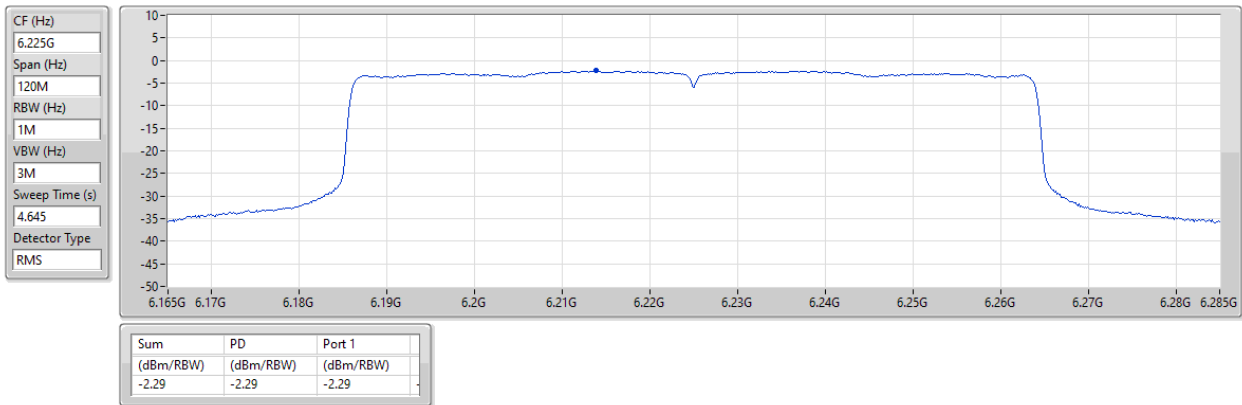
Sum	PD	Port 1
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
0.82	0.82	0.82

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

PSD

6225MHz

12/02/2026

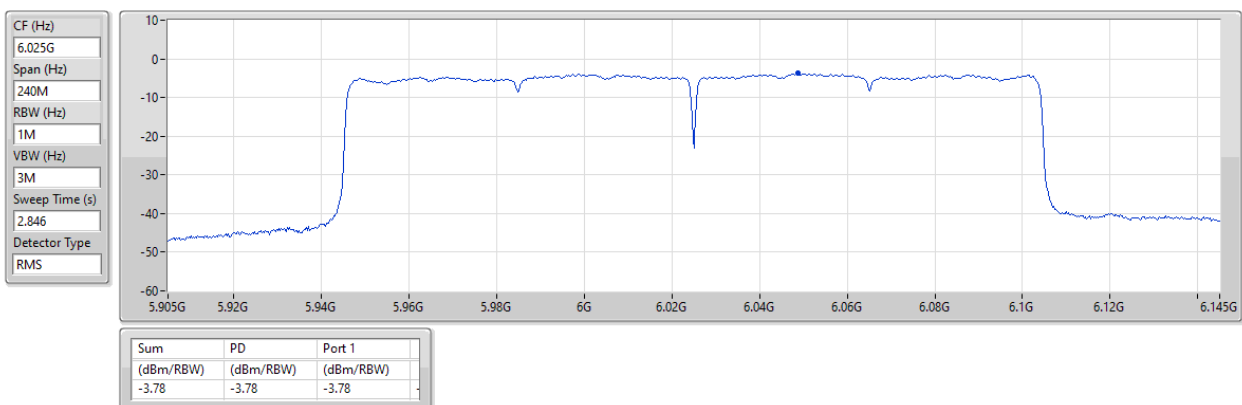


5.925-6.425GHz_802.11be EHT160_Nss1,(MCS0)_1TX

PSD

6025MHz

12/02/2026

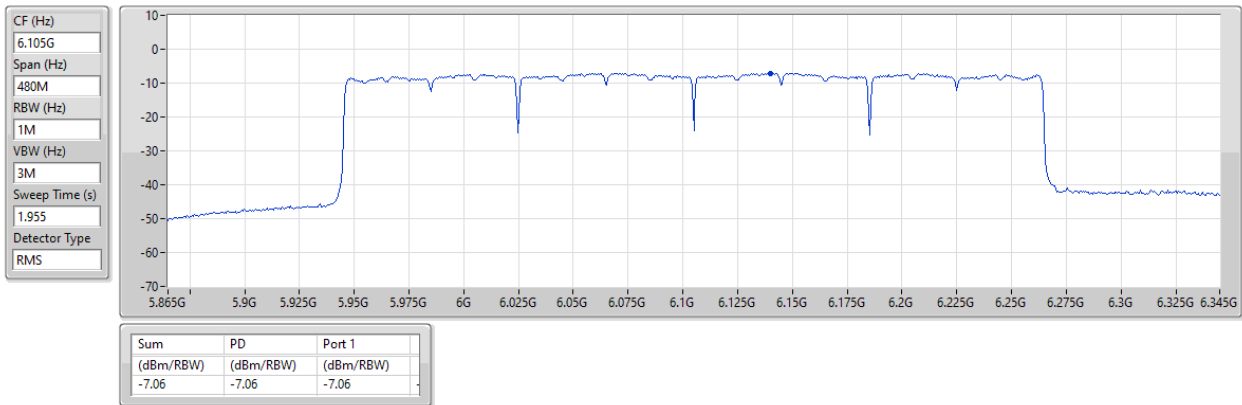


5.925-6.425GHz_802.11be EHT320_Nss1,(MCS0)_1TX

PSD

6105MHz

12/02/2026

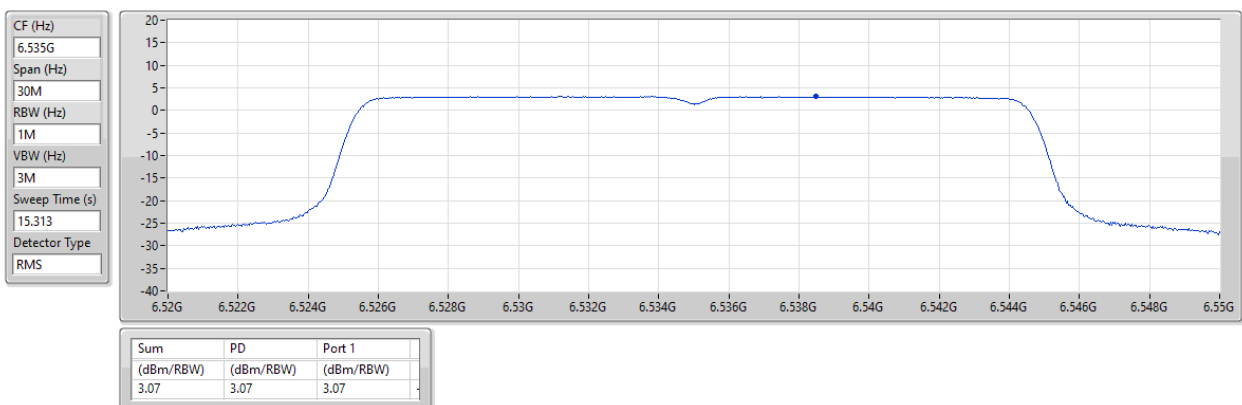


6.525-6.875GHz_802.11be EHT20_Nss1,(MCS0)_1TX

PSD

6535MHz

12/02/2026

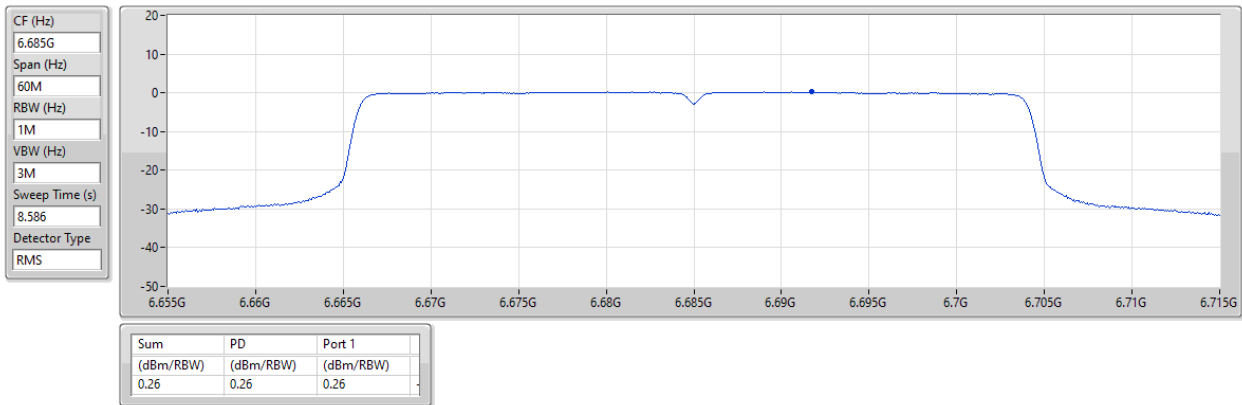


6.525-6.875GHz_802.11be EHT40_Nss1,(MCS0)_1TX

PSD

6685MHz

12/02/2026

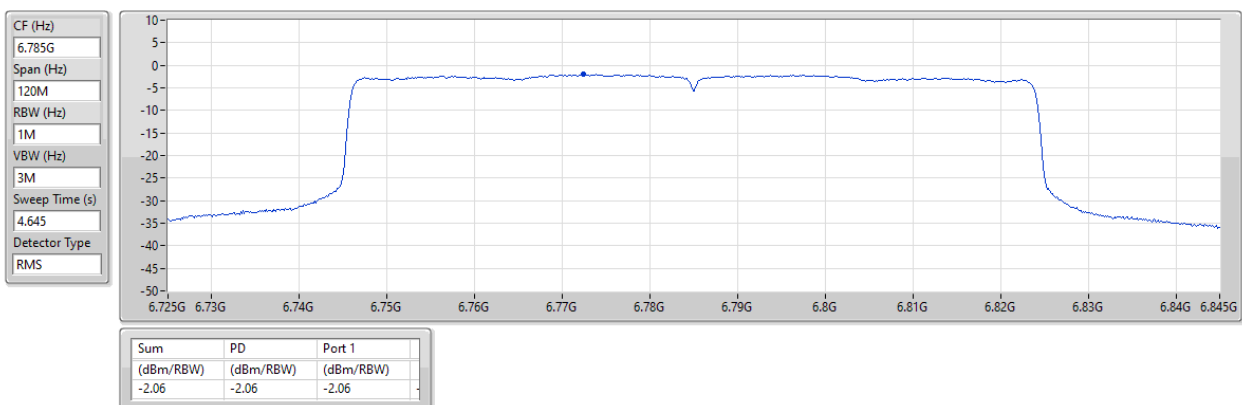


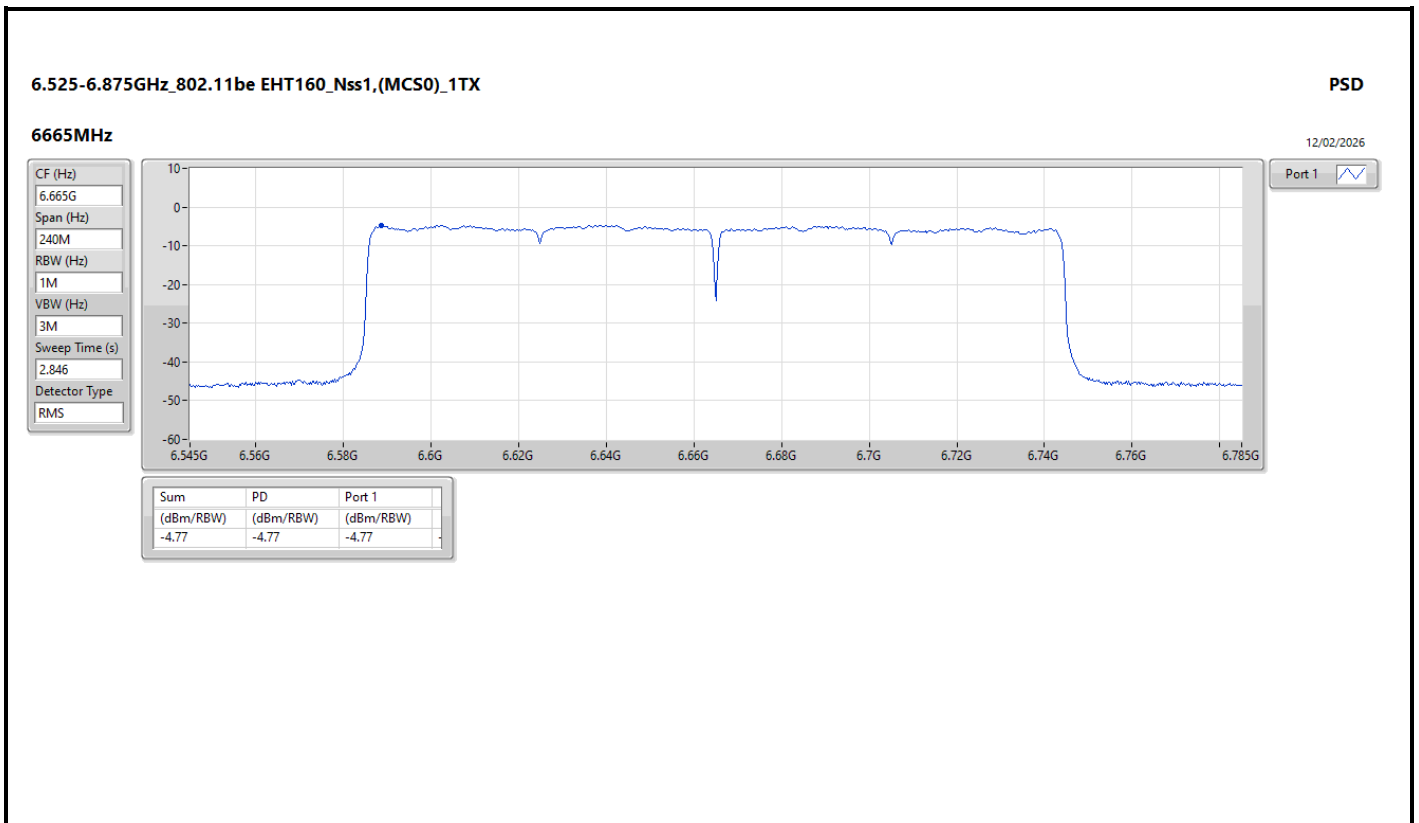
6.525-6.875GHz_802.11be EHT80_Nss1,(MCS0)_1TX

PSD

6785MHz

12/02/2026





Summary

Mode	PD (dBm/RBW)	EIRP PD (dBm/RBW)
5.925-6.425GHz	-	-
802.11be EHT20_Nss1,(MCS0)_2TX	6.59	11.64
802.11be EHT40_Nss1,(MCS0)_2TX	4.11	9.16
802.11be EHT80_Nss1,(MCS0)_2TX	1.00	6.05
802.11be EHT160_Nss1,(MCS0)_2TX	-0.63	4.42
802.11be EHT320_Nss1,(MCS0)_2TX	-3.88	1.17
6.525-6.875GHz	-	-
802.11be EHT20_Nss1,(MCS0)_2TX	6.25	10.92
802.11be EHT40_Nss1,(MCS0)_2TX	3.71	8.38
802.11be EHT80_Nss1,(MCS0)_2TX	1.14	5.81
802.11be EHT160_Nss1,(MCS0)_2TX	-1.38	3.29

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

Result

Mode	Result	DG (dBi)	Port 1 (dBm/RBW)	Port 2 (dBm/RBW)	PD (dBm/RBW)	PD Limit (dBm/RBW)	EIRP PD (dBm/RBW)	EIRP PD Limit (dBm/RBW)
802.11be EHT20_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-
5955MHz	Pass	5.05	3.54	3.64	6.59	Inf	11.64	23.00
6195MHz	Pass	5.05	2.90	2.79	5.83	Inf	10.88	23.00
6415MHz	Pass	5.05	2.71	2.97	5.80	Inf	10.85	23.00
6535MHz	Pass	4.67	3.26	3.23	6.22	Inf	10.89	23.00
6695MHz	Pass	4.67	2.96	3.59	6.25	Inf	10.92	23.00
6855MHz	Pass	4.67	2.35	2.95	5.59	Inf	10.26	23.00
802.11be EHT40_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-
5965MHz	Pass	5.05	0.94	1.41	4.11	Inf	9.16	23.00
6205MHz	Pass	5.05	0.80	0.85	3.78	Inf	8.83	23.00
6405MHz	Pass	5.05	0.32	0.84	3.54	Inf	8.59	23.00
6565MHz	Pass	4.67	0.37	0.57	3.40	Inf	8.07	23.00
6685MHz	Pass	4.67	0.38	1.03	3.71	Inf	8.38	23.00
6845MHz	Pass	4.67	-0.07	0.50	3.16	Inf	7.83	23.00
802.11be EHT80_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-
5985MHz	Pass	5.05	-2.25	-1.73	1.00	Inf	6.05	23.00
6225MHz	Pass	5.05	-2.16	-1.85	0.96	Inf	6.01	23.00
6385MHz	Pass	5.05	-2.47	-2.03	0.73	Inf	5.78	23.00
6625MHz	Pass	4.67	-2.22	-1.48	1.14	Inf	5.81	23.00
6705MHz	Pass	4.67	-2.37	-1.62	0.98	Inf	5.65	23.00
6785MHz	Pass	4.67	-2.06	-2.07	0.92	Inf	5.59	23.00
802.11be EHT160_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-
6025MHz	Pass	5.05	-3.74	-3.30	-0.63	Inf	4.42	23.00
6185MHz	Pass	5.05	-4.27	-4.29	-1.33	Inf	3.72	23.00
6345MHz	Pass	5.05	-4.57	-4.08	-1.31	Inf	3.74	23.00
6665MHz	Pass	4.67	-4.61	-4.12	-1.38	Inf	3.29	23.00
802.11be EHT320_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-
6105MHz	Pass	5.05	-6.88	-6.81	-3.88	Inf	1.17	23.00
6265MHz	Pass	5.05	-6.98	-7.29	-4.24	Inf	0.81	23.00

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

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

PSD

5955MHz

12/02/2026

CF (Hz)
5.955G

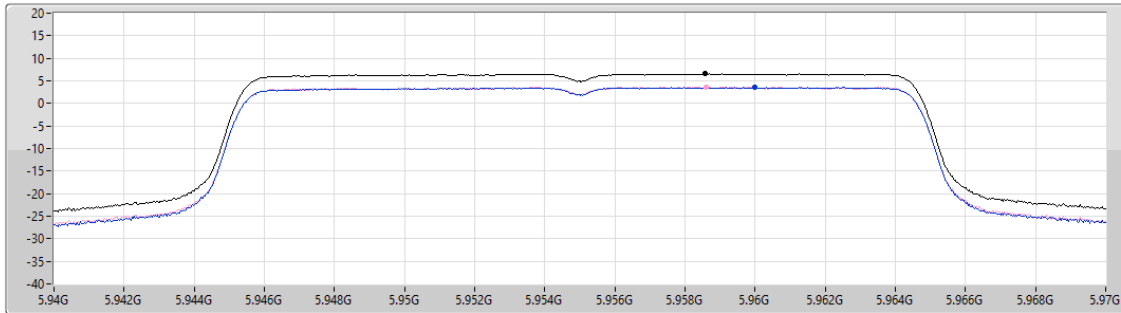
Span (Hz)
30M

RBW (Hz)
1M

VBW (Hz)
3M

Sweep Time (s)
15.313

Detector Type
RMS



Sum ☒

Port 1 ☒

Port 2 ☒

Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
6.59	6.59	3.54	3.64

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

PSD

5965MHz

12/02/2026

CF (Hz)
5.965G

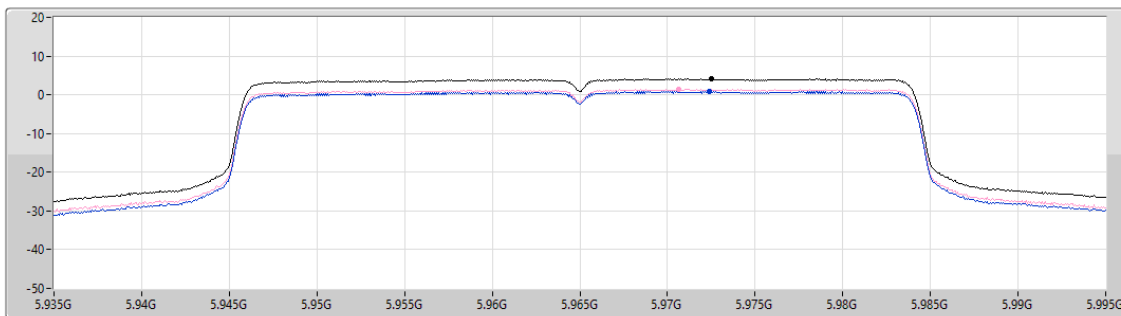
Span (Hz)
60M

RBW (Hz)
1M

VBW (Hz)
3M

Sweep Time (s)
8.586

Detector Type
RMS



Sum ☒

Port 1 ☒

Port 2 ☒

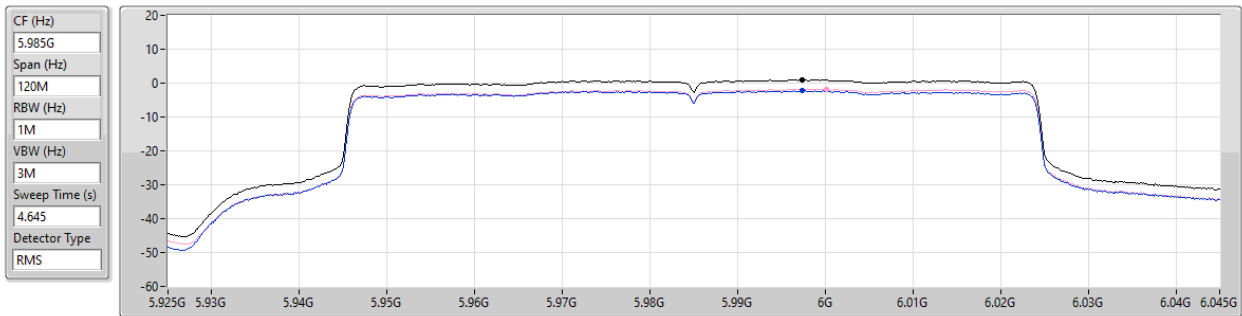
Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
4.11	4.11	0.94	1.41

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

PSD

5985MHz

12/02/2026



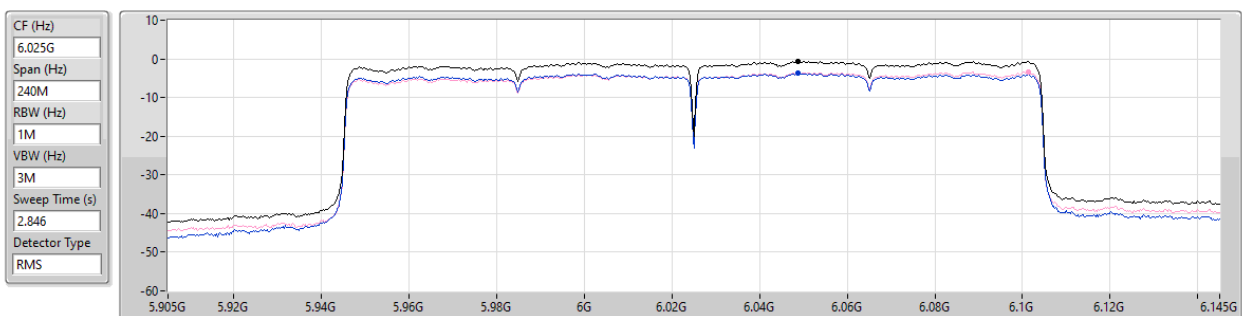
Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
1.00	1.00	-2.25	-1.73

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

PSD

6025MHz

12/02/2026



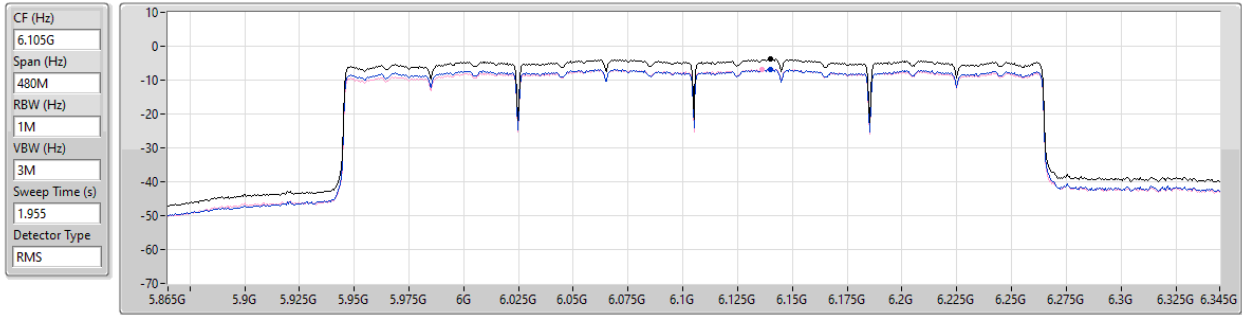
Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
-0.63	-0.63	-3.74	-3.30

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

PSD

6105MHz

12/02/2026



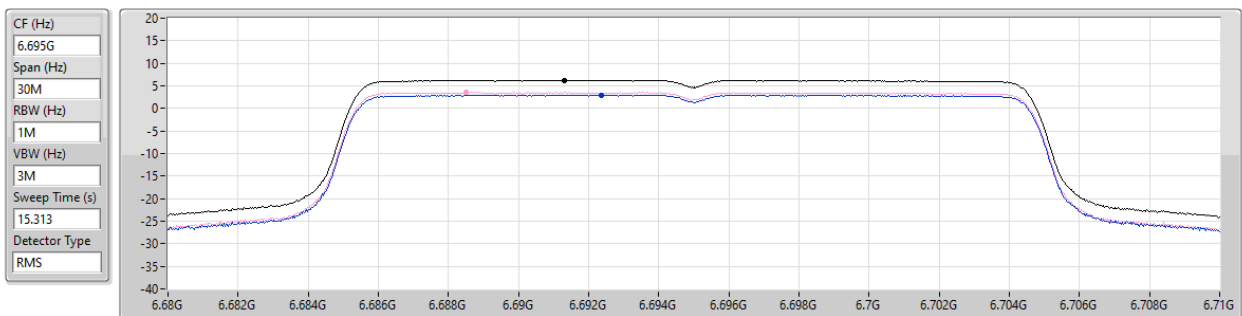
Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-3.88	-3.88	-6.88	-6.81

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

PSD

6695MHz

12/02/2026



Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
6.25	6.25	2.96	3.59

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

PSD

6685MHz

12/02/2026

CF (Hz)
6.685G

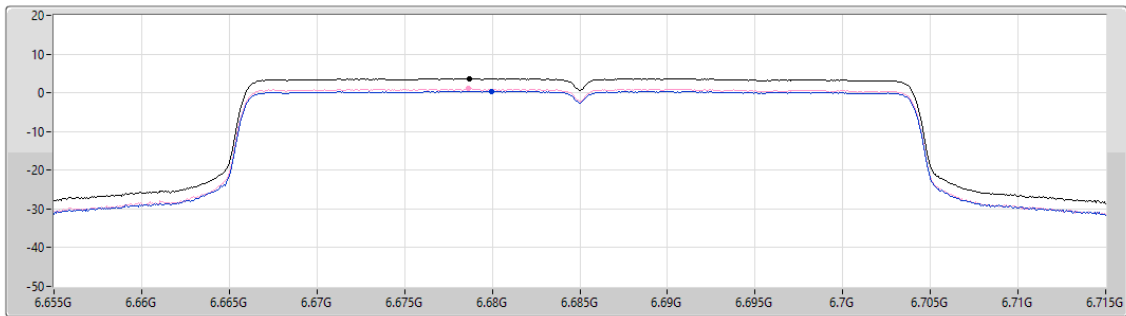
Span (Hz)
60M

RBW (Hz)
1M

VBW (Hz)
3M

Sweep Time (s)
8.586

Detector Type
RMS



Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
3.71	3.71	0.38	1.03

Sum ☒

Port 1 ☐

Port 2 ☐

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

PSD

6625MHz

12/02/2026

CF (Hz)
6.625G

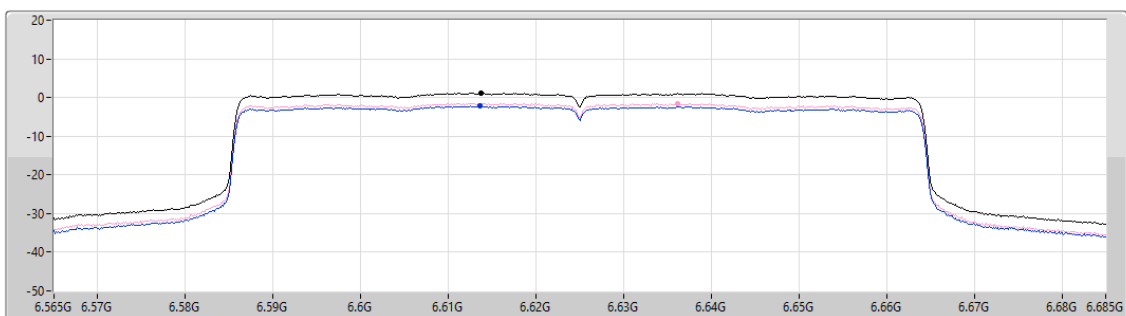
Span (Hz)
120M

RBW (Hz)
1M

VBW (Hz)
3M

Sweep Time (s)
4.645

Detector Type
RMS

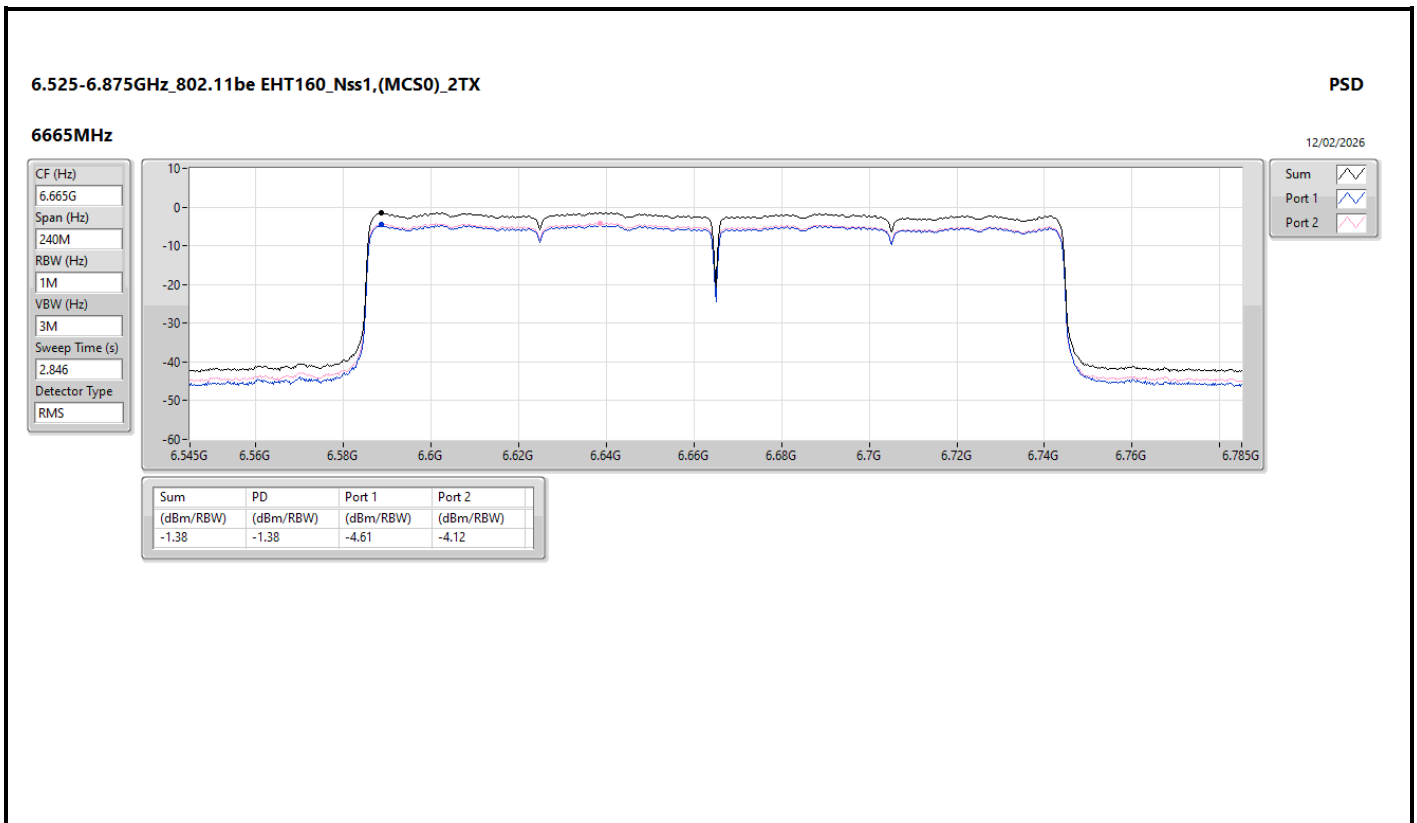


Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
1.14	1.14	-2.22	-1.48

Sum ☒

Port 1 ☐

Port 2 ☐





Summary

Mode	PD (dBm/RBW)	EIRP PD (dBm/RBW)
5.925-6.425GHz	-	-
802.11be EHT20_Nss2,(MCS0)_2TX	6.70	11.75
802.11be EHT40_Nss2,(MCS0)_2TX	4.00	9.05
802.11be EHT80_Nss2,(MCS0)_2TX	0.99	6.04
802.11be EHT160_Nss2,(MCS0)_2TX	-0.80	4.25
802.11be EHT320_Nss2,(MCS0)_2TX	-3.97	1.08
6.525-6.875GHz	-	-
802.11be EHT20_Nss2,(MCS0)_2TX	6.16	10.83
802.11be EHT40_Nss2,(MCS0)_2TX	3.65	8.32
802.11be EHT80_Nss2,(MCS0)_2TX	1.22	5.89
802.11be EHT160_Nss2,(MCS0)_2TX	-1.57	3.10

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



Result

Mode	Result	DG (dBi)	Port 1 (dBm/RBW)	Port 2 (dBm/RBW)	PD (dBm/RBW)	PD Limit (dBm/RBW)	EIRP PD (dBm/RBW)	EIRP PD Limit (dBm/RBW)
802.11be EHT20_Nss2,(MCS0)_2TX	-	-	-	-	-	-	-	-
5955MHz	Pass	5.05	3.82	3.61	6.70	Inf	11.75	23.00
6195MHz	Pass	5.05	2.95	2.90	5.89	Inf	10.94	23.00
6415MHz	Pass	5.05	2.62	2.88	5.73	Inf	10.78	23.00
6535MHz	Pass	4.67	3.03	3.21	6.09	Inf	10.76	23.00
6695MHz	Pass	4.67	3.04	3.36	6.16	Inf	10.83	23.00
6855MHz	Pass	4.67	2.28	3.09	5.66	Inf	10.33	23.00
802.11be EHT40_Nss2,(MCS0)_2TX	-	-	-	-	-	-	-	-
5965MHz	Pass	5.05	0.74	1.29	4.00	Inf	9.05	23.00
6205MHz	Pass	5.05	0.57	0.76	3.63	Inf	8.68	23.00
6405MHz	Pass	5.05	0.32	0.73	3.53	Inf	8.58	23.00
6565MHz	Pass	4.67	0.17	0.54	3.35	Inf	8.02	23.00
6685MHz	Pass	4.67	0.40	0.90	3.65	Inf	8.32	23.00
6845MHz	Pass	4.67	-0.06	0.35	3.15	Inf	7.82	23.00
802.11be EHT80_Nss2,(MCS0)_2TX	-	-	-	-	-	-	-	-
5985MHz	Pass	5.05	-2.26	-1.71	0.99	Inf	6.04	23.00
6225MHz	Pass	5.05	-2.28	-1.99	0.85	Inf	5.90	23.00
6385MHz	Pass	5.05	-2.44	-2.03	0.76	Inf	5.81	23.00
6625MHz	Pass	4.67	-2.25	-1.37	1.22	Inf	5.89	23.00
6705MHz	Pass	4.67	-2.48	-1.76	0.89	Inf	5.56	23.00
6785MHz	Pass	4.67	-2.05	-2.27	0.84	Inf	5.51	23.00
802.11be EHT160_Nss2,(MCS0)_2TX	-	-	-	-	-	-	-	-
6025MHz	Pass	5.05	-3.92	-3.49	-0.80	Inf	4.25	23.00
6185MHz	Pass	5.05	-4.41	-4.37	-1.46	Inf	3.59	23.00
6345MHz	Pass	5.05	-4.55	-4.20	-1.42	Inf	3.63	23.00
6665MHz	Pass	4.67	-4.78	-4.23	-1.57	Inf	3.10	23.00
802.11be EHT320_Nss2,(MCS0)_2TX	-	-	-	-	-	-	-	-
6105MHz	Pass	5.05	-7.01	-6.83	-3.97	Inf	1.08	23.00
6265MHz	Pass	5.05	-7.27	-7.23	-4.39	Inf	0.66	23.00

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

5.925-6.425GHz_802.11be EHT20_Nss2,(MCS0)_2TX

PSD

5955MHz

12/02/2026

CF (Hz)
5.955G

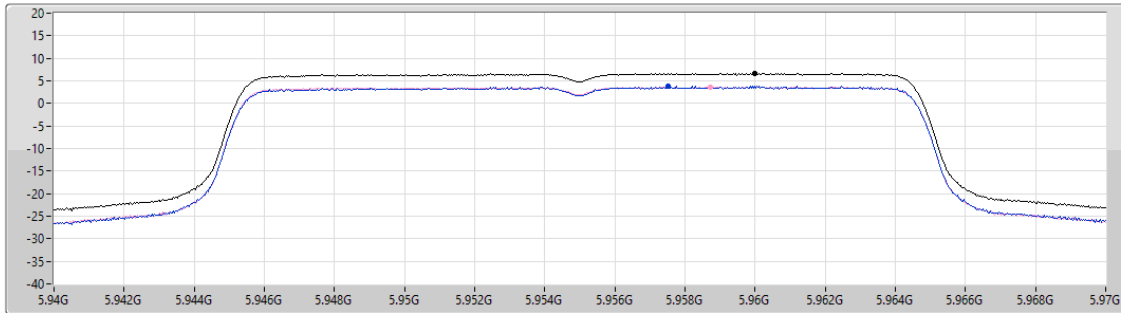
Span (Hz)
30M

RBW (Hz)
1M

VBW (Hz)
3M

Sweep Time (s)
15.313

Detector Type
RMS



Sum ☒

Port 1 ☒

Port 2 ☒

Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
6.70	6.70	3.82	3.61

5.925-6.425GHz_802.11be EHT40_Nss2,(MCS0)_2TX

PSD

5965MHz

12/02/2026

CF (Hz)
5.965G

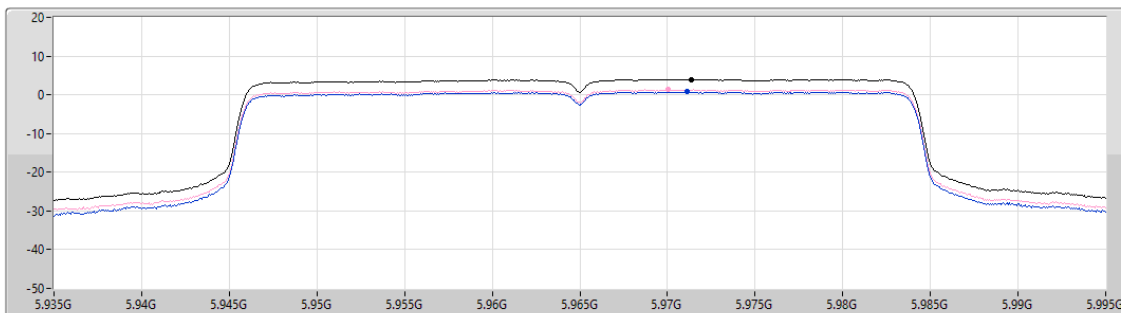
Span (Hz)
60M

RBW (Hz)
1M

VBW (Hz)
3M

Sweep Time (s)
8.586

Detector Type
RMS



Sum ☒

Port 1 ☒

Port 2 ☒

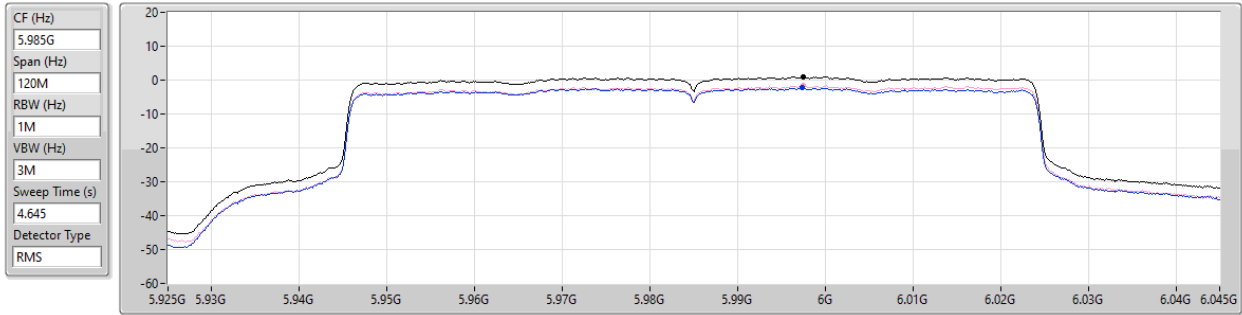
Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
4.00	4.00	0.74	1.29

5.925-6.425GHz_802.11be EHT80_Nss2,(MCS0)_2TX

PSD

5985MHz

12/02/2026



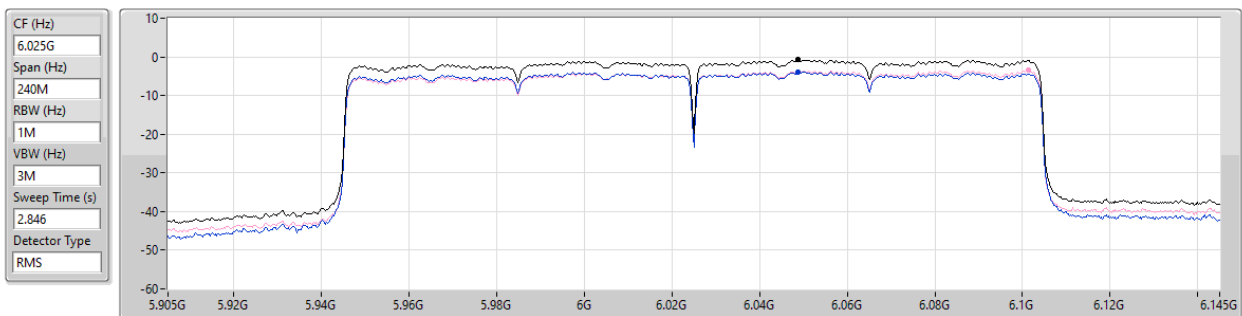
Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
0.99	0.99	-2.26	-1.71

5.925-6.425GHz_802.11be EHT160_Nss2,(MCS0)_2TX

PSD

6025MHz

12/02/2026



Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-0.80	-0.80	-3.92	-3.49

5.925-6.425GHz_802.11be EHT320_Nss2,(MCS0)_2TX

PSD

6105MHz

12/02/2026

CF (Hz)
6.105G

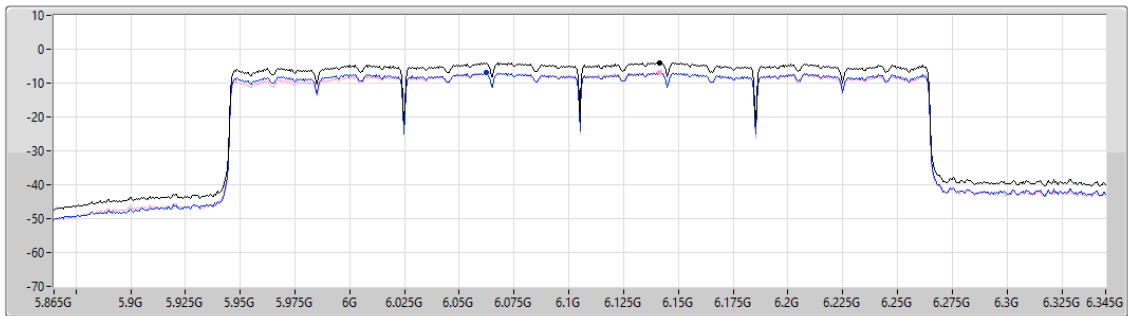
Span (Hz)
480M

RBW (Hz)
1M

VBW (Hz)
3M

Sweep Time (s)
1.955

Detector Type
RMS



Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
-3.97	-3.97	-7.01	-6.83

Sum ☒

Port 1 ☒

Port 2 ☒

6.525-6.875GHz_802.11be EHT20_Nss2,(MCS0)_2TX

PSD

6695MHz

12/02/2026

CF (Hz)
6.695G

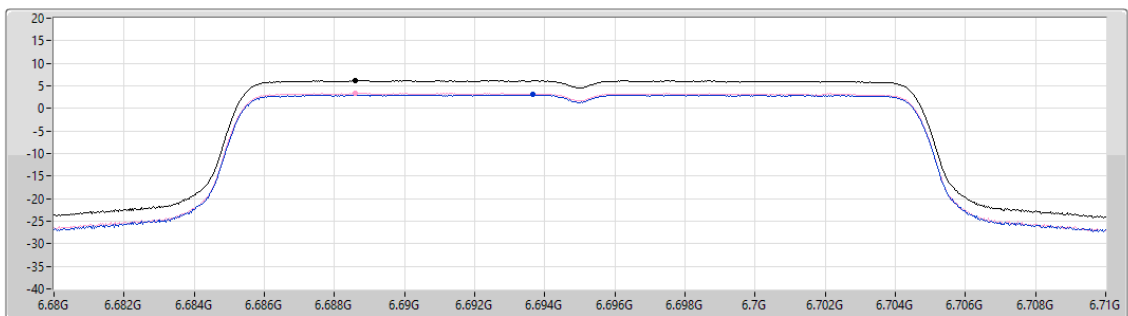
Span (Hz)
30M

RBW (Hz)
1M

VBW (Hz)
3M

Sweep Time (s)
15.313

Detector Type
RMS



Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
6.16	6.16	3.04	3.36

Sum ☒

Port 1 ☒

Port 2 ☒

6.525-6.875GHz_802.11be EHT40_Nss2,(MCS0)_2TX

PSD

6685MHz

12/02/2026

CF (Hz)
6.685G

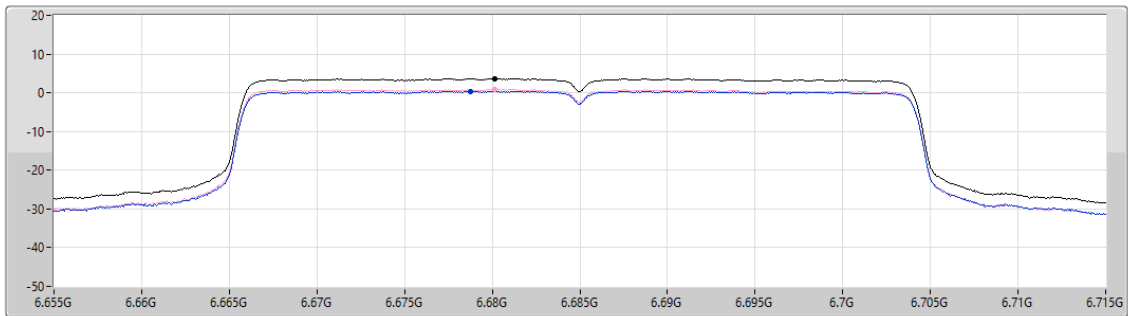
Span (Hz)
60M

RBW (Hz)
1M

VBW (Hz)
3M

Sweep Time (s)
8.586

Detector Type
RMS



Sum ☐

Port 1 ☐

Port 2 ☐

Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
3.65	3.65	0.40	0.90

6.525-6.875GHz_802.11be EHT80_Nss2,(MCS0)_2TX

PSD

6625MHz

12/02/2026

CF (Hz)
6.625G

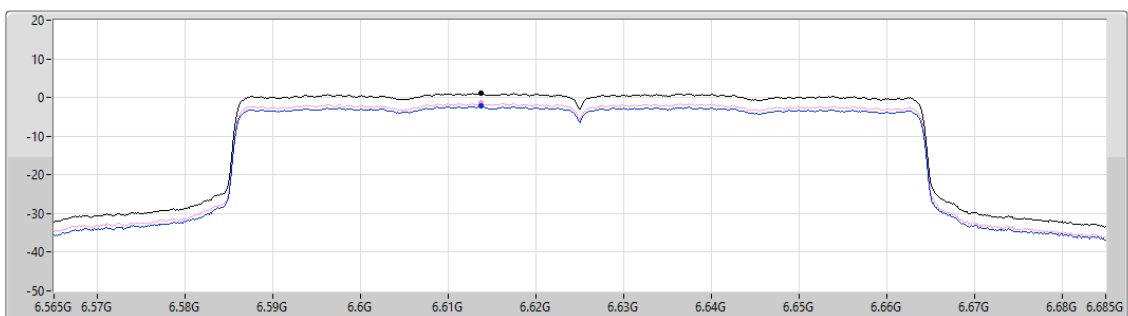
Span (Hz)
120M

RBW (Hz)
1M

VBW (Hz)
3M

Sweep Time (s)
4.645

Detector Type
RMS



Sum ☐

Port 1 ☐

Port 2 ☐

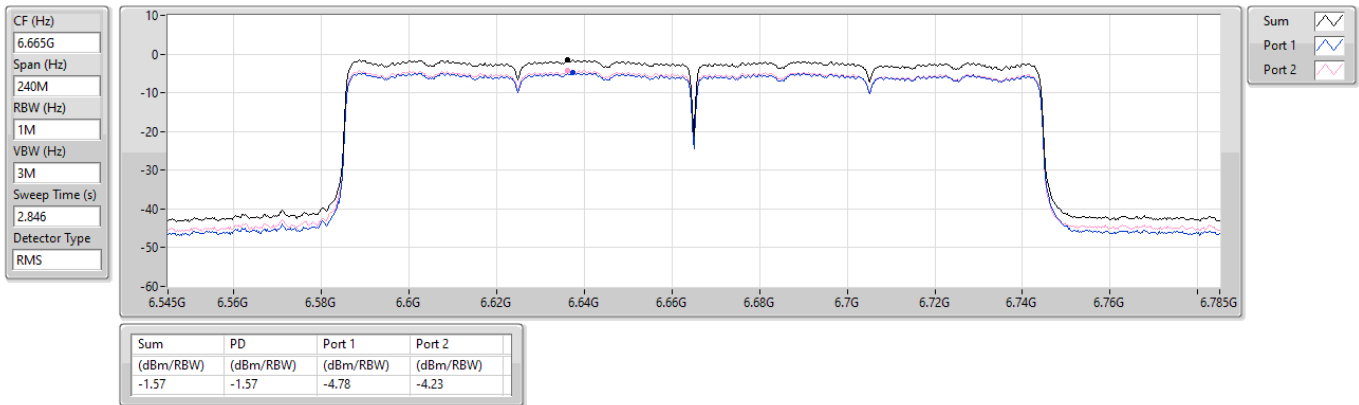
Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
1.22	1.22	-2.25	-1.37

6.525-6.875GHz_802.11be EHT160_Nss2,(MCS0)_2TX

PSD

6665MHz

12/02/2026





Summary

Mode	PD (dBm/RBW)	EIRP PD (dBm/RBW)
5.925-6.425GHz	-	-
802.11be EHT80_Nss1,(MCS0),RU484+RU242 MRU 2_1TX	-2.39	2.66
802.11be EHT160_Nss1,(MCS0),RU996+RU484+RU242 MRU 7_1TX	-3.79	1.26
802.11be EHT320_Nss1,(MCS0),3xRU996+RU484 MRU 4_1TX	-7.08	-2.03

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

Result

Mode	Result	DG (dBi)	Port 1 (dBm/RBW)	PD (dBm/RBW)	PD Limit (dBm/RBW)	EIRP PD (dBm/RBW)	EIRP PD Limit (dBm/RBW)
802.11be EHT80_Nss1,(MCS0),RU484+RU242 MRU 2_1TX	-	-	-	-	-	-	-
5985MHz	Pass	5.05	-2.39	-2.39	Inf	2.66	23.00
802.11be EHT160_Nss1,(MCS0),RU996+RU484+RU242 MRU 7_1TX	-	-	-	-	-	-	-
6025MHz	Pass	5.05	-3.79	-3.79	Inf	1.26	23.00
802.11be EHT160_Nss1,(MCS0),RU996+RU484 MRU 2_1TX	-	-	-	-	-	-	-
6025MHz	Pass	5.05	-3.84	-3.84	Inf	1.21	23.00
802.11be EHT320_Nss1,(MCS0),3xRU996+RU484 MRU 4_1TX	-	-	-	-	-	-	-
6105MHz	Pass	5.05	-7.08	-7.08	Inf	-2.03	23.00
802.11be EHT320_Nss1,(MCS0),3xRU996 MRU 4_1TX	-	-	-	-	-	-	-
6105MHz	Pass	5.05	-7.13	-7.13	Inf	-2.08	23.00
802.11be EHT320_Nss1,(MCS0),2xRU996+RU484 MRU 4_1TX	-	-	-	-	-	-	-
6105MHz	Pass	5.05	-7.09	-7.09	Inf	-2.04	23.00

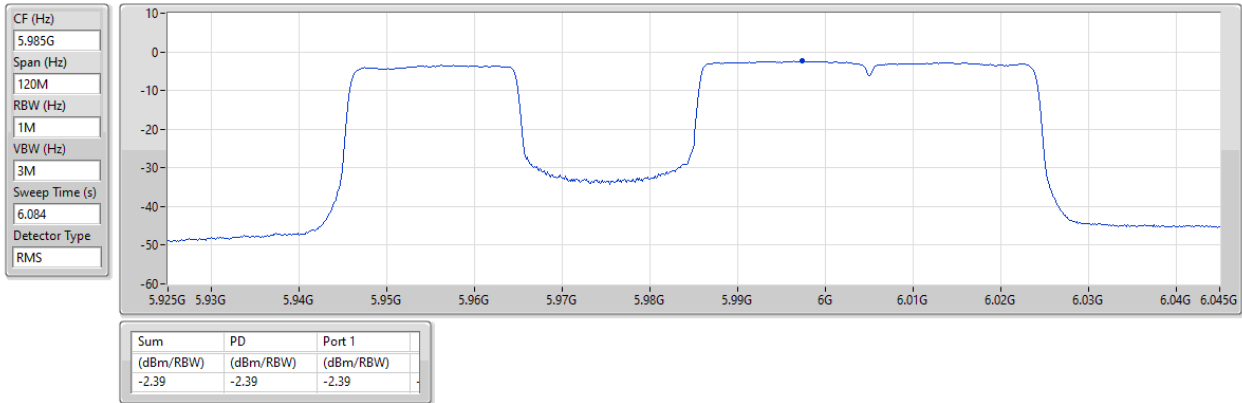
DG = Directional Gain; RBW = 500kHz for 5.725-5.85GHz band / 1MHz for other band;
PD = trace bin-by-bin of each transmits port summing can be performed maximum power density; Port X = Port X Power Density;
Inf = There's no restriction for the limit.

5.925-6.425GHz_802.11be EHT80_Nss1,(MCS0),RU484+RU242 MRU 2_1TX

PSD

5985MHz

13/02/2026

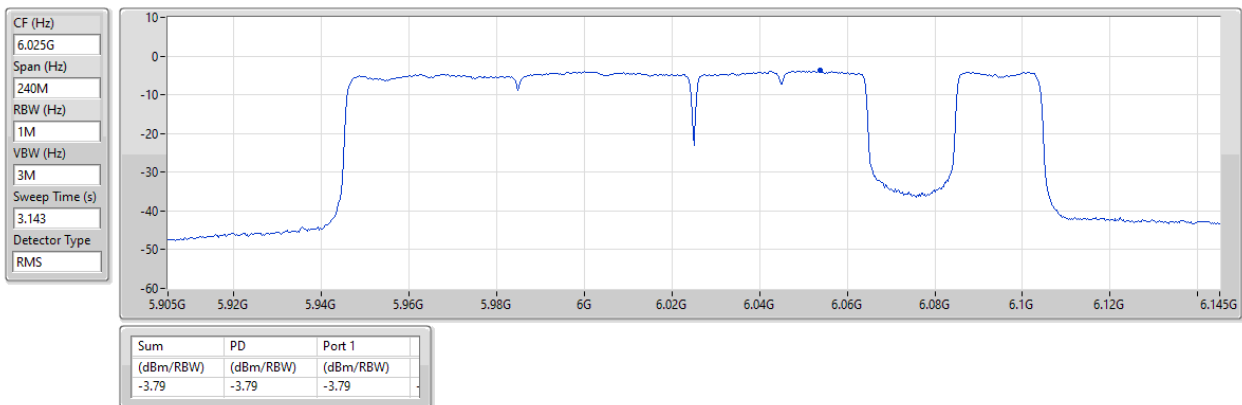


5.925-6.425GHz_802.11be EHT160_Nss1,(MCS0),RU996+RU484+RU242 MRU 7_1TX

PSD

6025MHz

13/02/2026

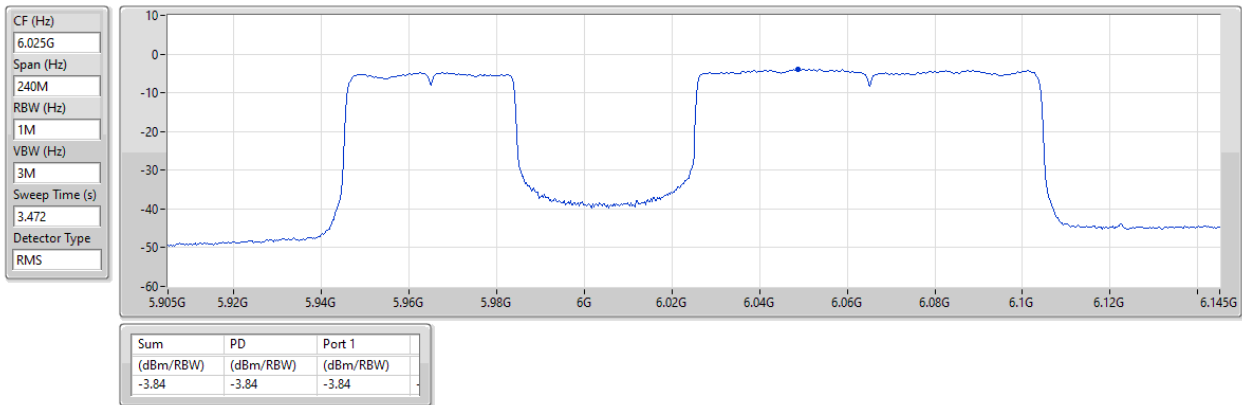


5.925-6.425GHz_802.11be EHT160_Nss1,(MCS0),RU996+RU484 MRU 2_1TX

PSD

6025MHz

13/02/2026

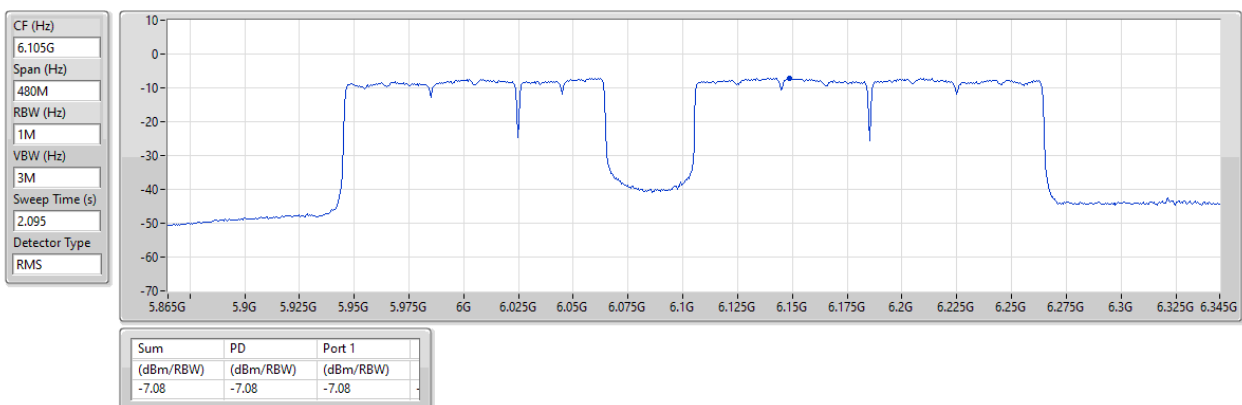


5.925-6.425GHz_802.11be EHT320_Nss1,(MCS0),3xRU996+RU484 MRU 4_1TX

PSD

6105MHz

13/02/2026

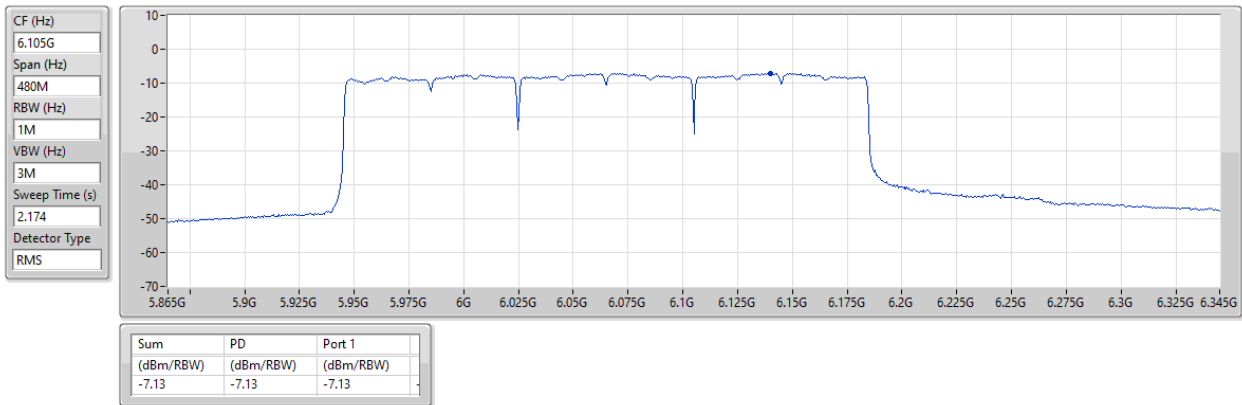


5.925-6.425GHz_802.11be EHT320_Nss1,(MCS0),3xRU996 MRU 4_1TX

PSD

6105MHz

13/02/2026

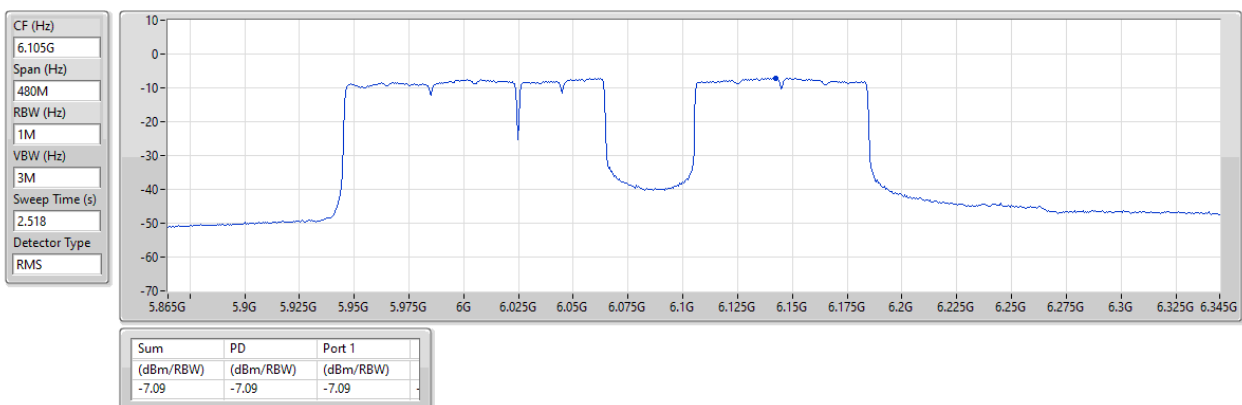


5.925-6.425GHz_802.11be EHT320_Nss1,(MCS0),2xRU996+RU484 MRU 4_1TX

PSD

6105MHz

13/02/2026





Summary

Mode	PD (dBm/RBW)	EIRP PD (dBm/RBW)
5.925-6.425GHz	-	-
802.11be EHT80_Nss1,(MCS0),RU484+RU242 MRU 2_2TX	0.92	5.97
802.11be EHT160_Nss1,(MCS0),RU996+RU484 MRU 2_2TX	-0.65	4.40
802.11be EHT320_Nss1,(MCS0),3xRU996+RU484 MRU 2_2TX	-3.99	1.06

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

Result

Mode	Result	DG (dBi)	Port 1 (dBm/RBW)	Port 2 (dBm/RBW)	PD (dBm/RBW)	PD Limit (dBm/RBW)	EIRP PD (dBm/RBW)	EIRP PD Limit (dBm/RBW)
802.11be EHT80_Nss1,(MCS0),RU484+RU242 MRU 2_2TX	-	-	-	-	-	-	-	-
5985MHz	Pass	5.05	-2.22	-1.85	0.92	Inf	5.97	23.00
802.11be EHT160_Nss1,(MCS0),RU996+RU484+RU242 MRU 3_2TX	-	-	-	-	-	-	-	-
6025MHz	Pass	5.05	-3.87	-3.55	-0.81	Inf	4.24	23.00
802.11be EHT160_Nss1,(MCS0),RU996+RU484 MRU 2_2TX	-	-	-	-	-	-	-	-
6025MHz	Pass	5.05	-3.79	-3.39	-0.65	Inf	4.40	23.00
802.11be EHT320_Nss1,(MCS0),3xRU996+RU484 MRU 2_2TX	-	-	-	-	-	-	-	-
6105MHz	Pass	5.05	-7.05	-6.92	-3.99	Inf	1.06	23.00
802.11be EHT320_Nss1,(MCS0),3xRU996 MRU 3_2TX	-	-	-	-	-	-	-	-
6105MHz	Pass	5.05	-7.04	-7.21	-4.19	Inf	0.86	23.00
802.11be EHT320_Nss1,(MCS0),2xRU996+RU484 MRU 6_2TX	-	-	-	-	-	-	-	-
6105MHz	Pass	5.05	-7.21	-6.87	-4.04	Inf	1.01	23.00

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

5.925-6.425GHz_802.11be EHT80_Nss1,(MCS0),RU484+RU242 MRU 2_2TX

PSD

5985MHz

13/02/2026

CF (Hz)
5.985G

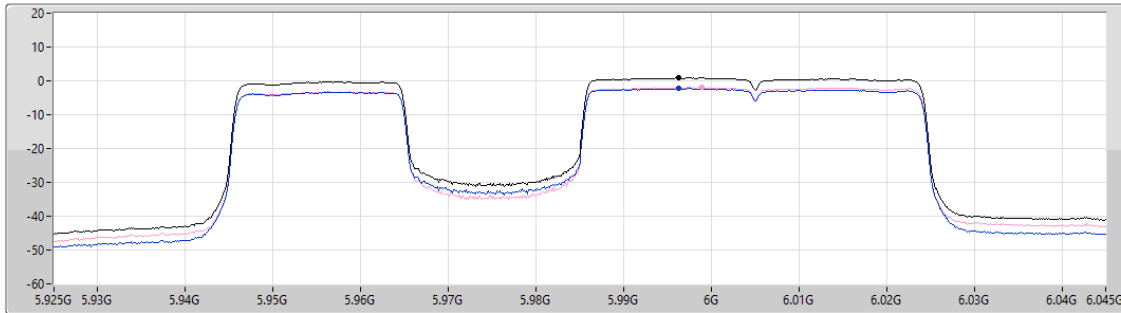
Span (Hz)
120M

RBW (Hz)
1M

VBW (Hz)
3M

Sweep Time (s)
6.084

Detector Type
RMS



Sum ☒

Port 1 ☒

Port 2 ☒

Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
0.92	0.92	-2.22	-1.85

5.925-6.425GHz_802.11be EHT160_Nss1,(MCS0),RU996+RU484+RU242 MRU 3_2TX

PSD

6025MHz

13/02/2026

CF (Hz)
6.025G

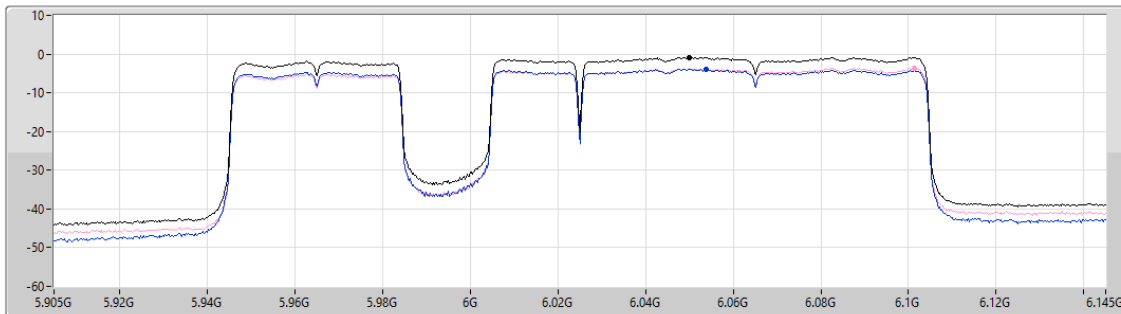
Span (Hz)
240M

RBW (Hz)
1M

VBW (Hz)
3M

Sweep Time (s)
3.143

Detector Type
RMS



Sum ☒

Port 1 ☒

Port 2 ☒

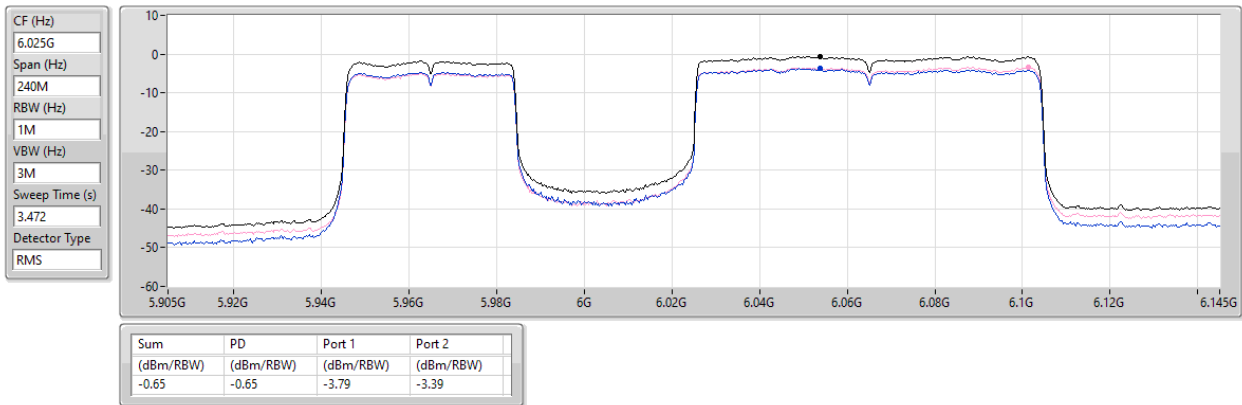
Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
-0.81	-0.81	-3.87	-3.55

5.925-6.425GHz_802.11be EHT160_Nss1,(MCS0),RU996+RU484 MRU 2_2TX

PSD

6025MHz

13/02/2026

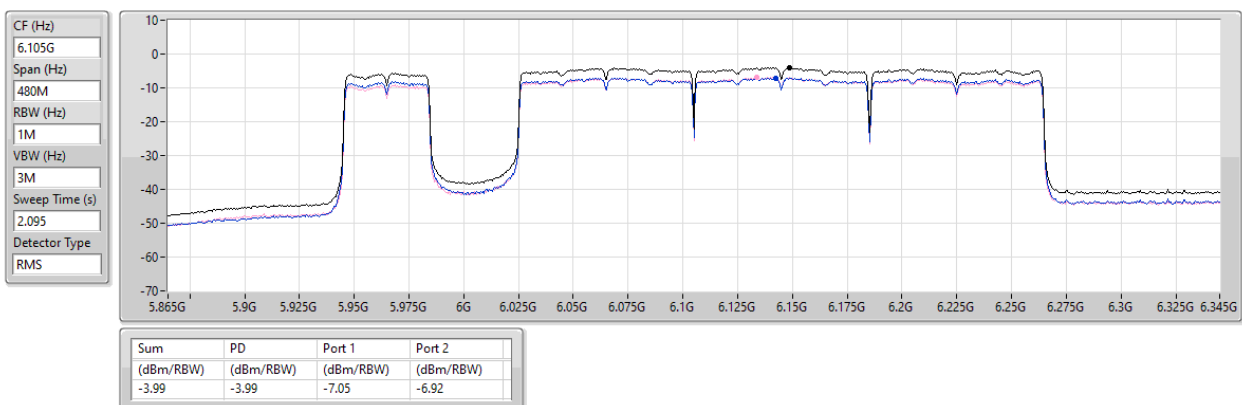


5.925-6.425GHz_802.11be EHT320_Nss1,(MCS0),3xRU996+RU484 MRU 2_2TX

PSD

6105MHz

13/02/2026



5.925-6.425GHz_802.11be EHT320_Nss1,(MCS0),3xRU996 MRU 3_2TX

PSD

6105MHz

13/02/2026

CF (Hz)
6.105G

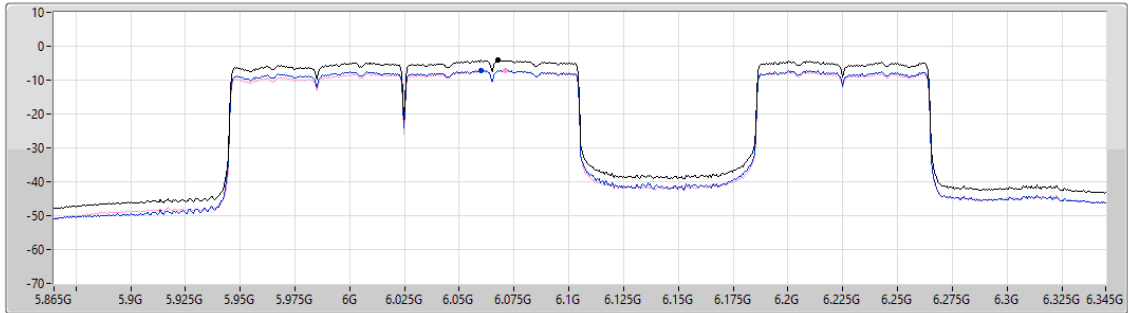
Span (Hz)
480M

RBW (Hz)
1M

VBW (Hz)
3M

Sweep Time (s)
2.267

Detector Type
RMS



Sum 

Port 1 

Port 2 

Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-4.19	-4.19	-7.04	-7.21

5.925-6.425GHz_802.11be EHT320_Nss1,(MCS0),2xRU996+RU484 MRU 6_2TX

PSD

6105MHz

13/02/2026

CF (Hz)
6.105G

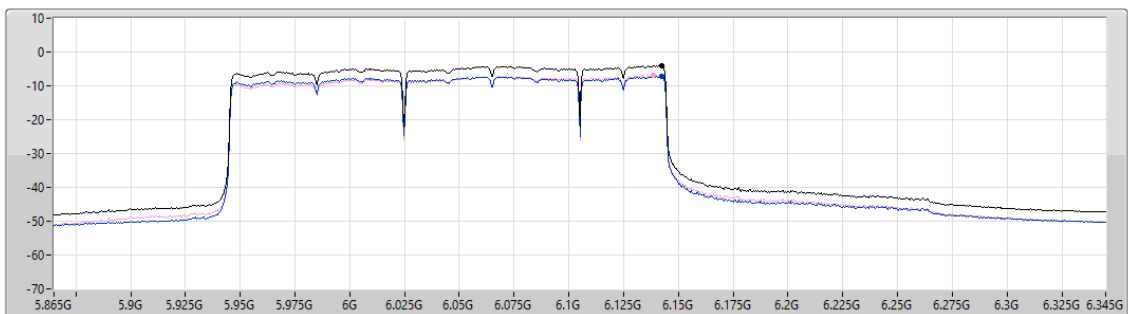
Span (Hz)
480M

RBW (Hz)
1M

VBW (Hz)
3M

Sweep Time (s)
2.518

Detector Type
RMS



Sum 

Port 1 

Port 2 

Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-4.04	-4.04	-7.21	-6.87



Summary

Mode	PD (dBm/RBW)	EIRP PD (dBm/RBW)
5.925-6.425GHz	-	-
802.11be EHT80_Nss2,(MCS0),RU484+RU242 MRU 2_2TX	0.90	5.95
802.11be EHT160_Nss2,(MCS0),RU996+RU484+RU242 MRU 6_2TX	-0.93	4.12
802.11be EHT320_Nss2,(MCS0),2xRU996+RU484 MRU 2_2TX	-4.10	0.95

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

Result

Mode	Result	DG (dBi)	Port 1 (dBm/RBW)	Port 2 (dBm/RBW)	PD (dBm/RBW)	PD Limit (dBm/RBW)	EIRP PD (dBm/RBW)	EIRP PD Limit (dBm/RBW)
802.11be EHT80_Nss2,(MCS0),RU484+RU242 MRU 2_2TX	-	-	-	-	-	-	-	-
5985MHz	Pass	5.05	-2.21	-1.94	0.90	Inf	5.95	23.00
802.11be EHT160_Nss2,(MCS0),RU996+RU484+RU242 MRU 6_2TX	-	-	-	-	-	-	-	-
6025MHz	Pass	5.05	-4.17	-3.59	-0.93	Inf	4.12	23.00
802.11be EHT160_Nss2,(MCS0),RU996+RU484 MRU 4_2TX	-	-	-	-	-	-	-	-
6025MHz	Pass	5.05	-3.93	-3.97	-0.94	Inf	4.11	23.00
802.11be EHT320_Nss2,(MCS0),3xRU996+RU484 MRU 4_2TX	-	-	-	-	-	-	-	-
6105MHz	Pass	5.05	-7.20	-7.08	-4.20	Inf	0.85	23.00
802.11be EHT320_Nss2,(MCS0),3xRU996 MRU 3_2TX	-	-	-	-	-	-	-	-
6105MHz	Pass	5.05	-7.07	-7.19	-4.12	Inf	0.93	23.00
802.11be EHT320_Nss2,(MCS0),2xRU996+RU484 MRU 2_2TX	-	-	-	-	-	-	-	-
6105MHz	Pass	5.05	-7.34	-6.78	-4.10	Inf	0.95	23.00

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

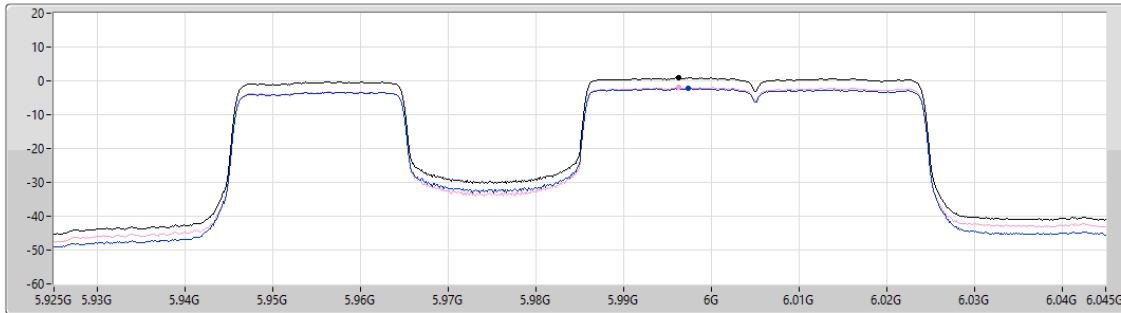
5.925-6.425GHz_802.11be EHT80_Nss2,(MCS0),RU484+RU242 MRU 2_2TX

PSD

5985MHz

13/02/2026

CF (Hz)
5.985G
Span (Hz)
120M
RBW (Hz)
1M
VBW (Hz)
3M
Sweep Time (s)
3.628
Detector Type
RMS



Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
0.90	0.90	-2.21	-1.94

Sum
Port 1
Port 2

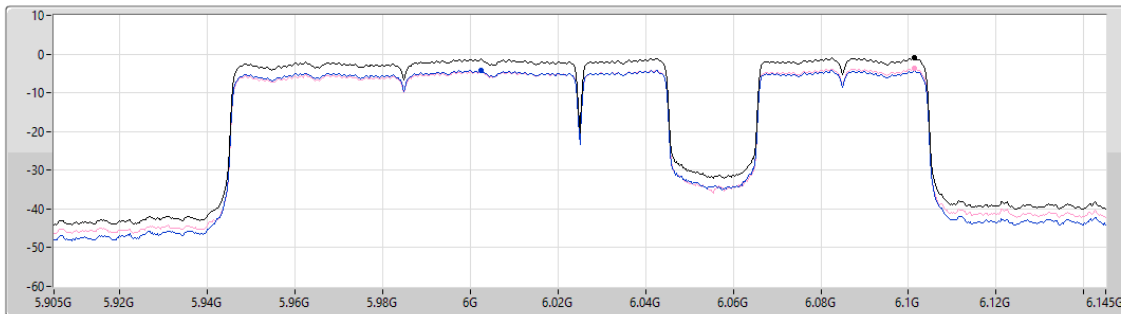
5.925-6.425GHz_802.11be EHT160_Nss2,(MCS0),RU996+RU484+RU242 MRU 6_2TX

PSD

6025MHz

13/02/2026

CF (Hz)
6.025G
Span (Hz)
240M
RBW (Hz)
1M
VBW (Hz)
3M
Sweep Time (s)
2.174
Detector Type
RMS



Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-0.93	-0.93	-4.17	-3.59

Sum
Port 1
Port 2

5.925-6.425GHz_802.11be EHT160_Nss2,(MCS0),RU996+RU484 MRU 4_2TX

PSD

6025MHz

13/02/2026

CF (Hz)
6.025G

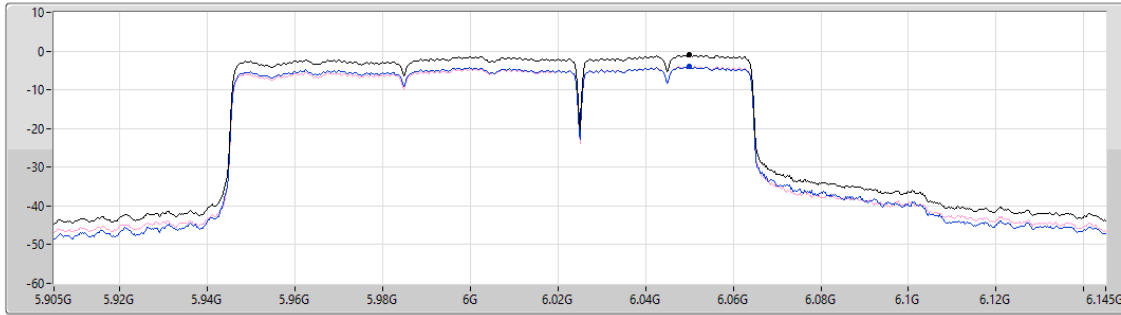
Span (Hz)
240M

RBW (Hz)
1M

VBW (Hz)
3M

Sweep Time (s)
2.314

Detector Type
RMS



Sum ☒

Port 1 ☒

Port 2 ☒

Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
-0.94	-0.94	-3.93	-3.97

5.925-6.425GHz_802.11be EHT320_Nss2,(MCS0),3xRU996+RU484 MRU 4_2TX

PSD

6105MHz

13/02/2026

CF (Hz)
6.105G

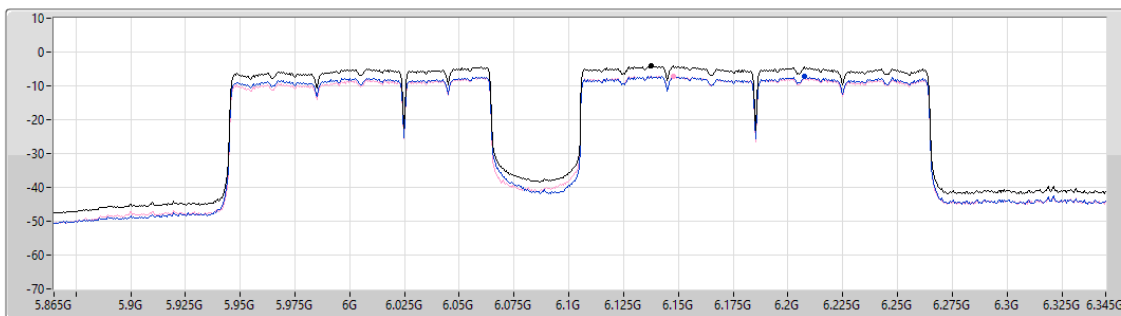
Span (Hz)
480M

RBW (Hz)
1M

VBW (Hz)
3M

Sweep Time (s)
1.517

Detector Type
RMS



Sum ☒

Port 1 ☒

Port 2 ☒

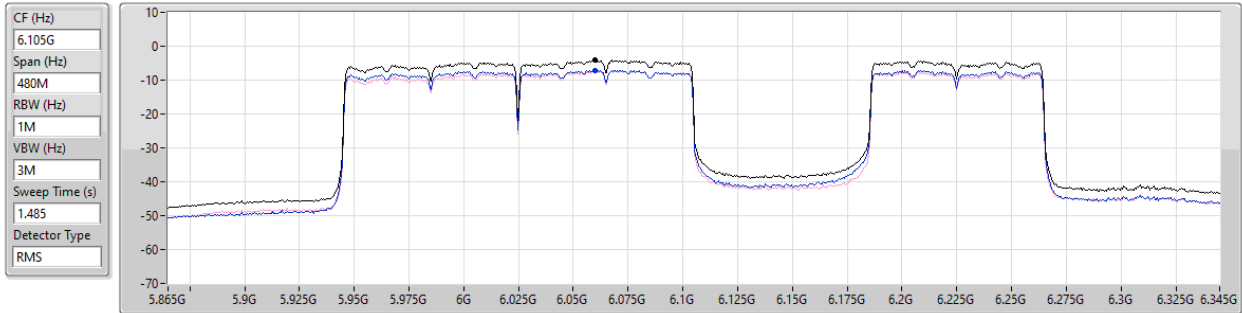
Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
-4.20	-4.20	-7.20	-7.08

5.925-6.425GHz_802.11be EHT320_Nss2,(MCS0),3xRU996 MRU 3_2TX

PSD

6105MHz

13/02/2026



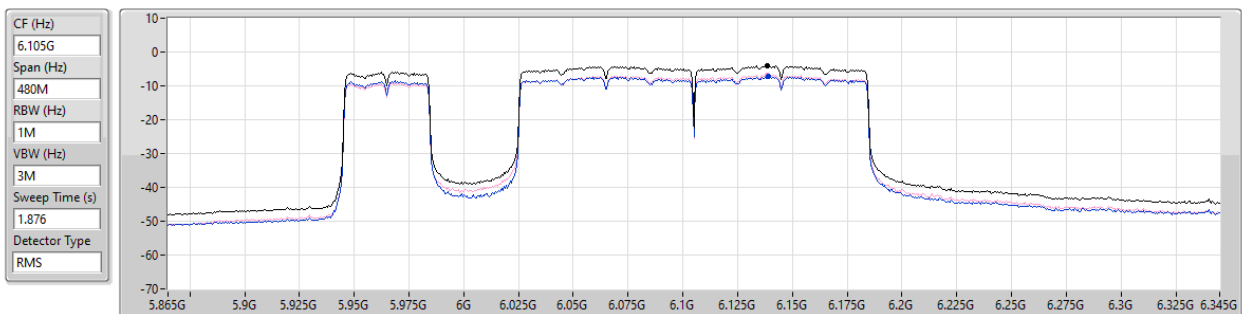
Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-4.12	-4.12	-7.07	-7.19

5.925-6.425GHz_802.11be EHT320_Nss2,(MCS0),2xRU996+RU484 MRU 2_2TX

PSD

6105MHz

13/02/2026



Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-4.10	-4.10	-7.34	-6.78

**Summary**

Mode	Result	Ref (Hz)	Ref (dBm)	Freq (Hz)	Level (dBm)	Limit (dBm)	Margin (dB)	Port
5.925-6.425GHz	-	-	-	-	-	-	-	-
802.11be EHT20_Nss1,(MCS0)_1TX	Pass	6.4165G	-0.25	6.39905G	-29.85	-22.77	-7.08	1
802.11be EHT40_Nss1,(MCS0)_1TX	Pass	5.971898G	2.80	6.0018G	-29.91	-23.35	-6.56	1
802.11be EHT80_Nss1,(MCS0)_1TX	Pass	5.996G	0.02	6.0273G	-27.63	-19.99	-7.64	1
802.11be EHT160_Nss1,(MCS0)_1TX	Pass	6.04939G	2.40	6.2706G	-44.01	-37.52	-6.49	1
802.11be EHT320_Nss1,(MCS0)_1TX	Pass	6.13779G	1.44	6.5418G	-40.59	-34.41	-6.18	1
6.525-6.875GHz	-	-	-	-	-	-	-	-
802.11be EHT20_Nss1,(MCS0)_1TX	Pass	6.541048G	0.20	6.5175G	-30.85	-24.48	-6.37	1
802.11be EHT40_Nss1,(MCS0)_1TX	Pass	6.676502G	2.38	6.65105G	-29.55	-22.54	-7.01	1
802.11be EHT80_Nss1,(MCS0)_1TX	Pass	6.6151G	-0.26	6.5826G	-28.01	-20.33	-7.68	1
802.11be EHT160_Nss1,(MCS0)_1TX	Pass	6.63841G	1.92	6.4212G	-46.75	-37.26	-9.49	1

Result

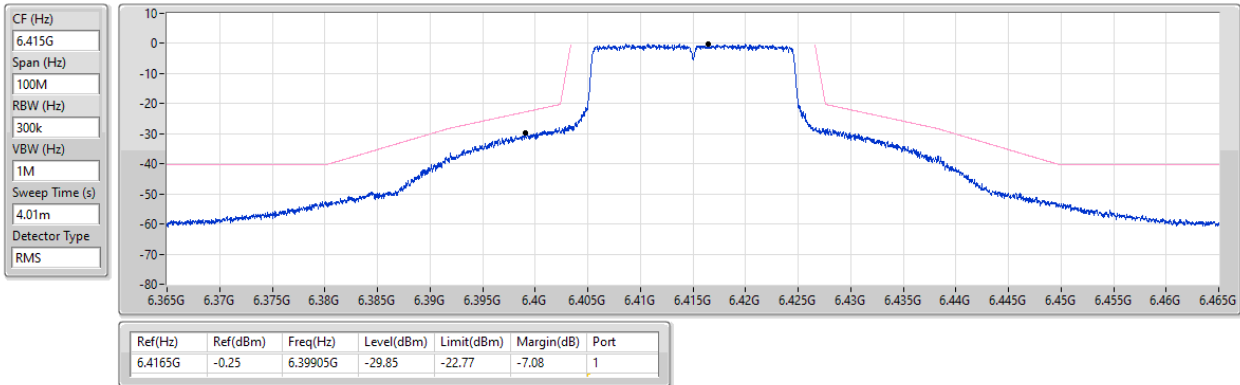
Mode	Result	Ref (Hz)	Ref (dBm)	Freq (Hz)	Level (dBm)	Limit (dBm)	Margin (dB)	Port
802.11be EHT20_Nss1,(MCS0)_1TX	-	-	-	-	-	-	-	-
5955MHz	Pass	5.960974G	0.48	5.9707G	-28.97	-20.06	-8.91	1
6195MHz	Pass	6.200049G	0.22	6.1766G	-32.00	-24.80	-7.20	1
6415MHz	Pass	6.4165G	-0.25	6.39905G	-29.85	-22.77	-7.08	1
6535MHz	Pass	6.541048G	0.20	6.5175G	-30.85	-24.48	-6.37	1
6695MHz	Pass	6.691226G	0.06	6.7149G	-32.91	-26.03	-6.88	1
6855MHz	Pass	6.858999G	-0.27	6.83865G	-31.45	-23.53	-7.92	1
802.11be EHT40_Nss1,(MCS0)_1TX	-	-	-	-	-	-	-	-
5965MHz	Pass	5.971898G	2.80	6.0018G	-29.91	-23.35	-6.56	1
6205MHz	Pass	6.218547G	3.15	6.1699G	-30.38	-22.53	-7.85	1
6405MHz	Pass	6.407199G	2.53	6.36845G	-30.18	-23.40	-6.78	1
6565MHz	Pass	6.571598G	2.47	6.52625G	-31.37	-22.93	-8.44	1
6685MHz	Pass	6.676502G	2.38	6.65105G	-29.55	-22.54	-7.01	1
6845MHz	Pass	6.848549G	2.08	6.81245G	-29.64	-20.84	-8.80	1
802.11be EHT80_Nss1,(MCS0)_1TX	-	-	-	-	-	-	-	-
5985MHz	Pass	5.996G	0.02	6.0273G	-27.63	-19.99	-7.64	1
6225MHz	Pass	6.2109G	-0.25	6.1811G	-29.56	-20.31	-9.25	1
6385MHz	Pass	6.3772G	-0.18	6.3408G	-28.74	-20.22	-8.52	1
6625MHz	Pass	6.6151G	-0.26	6.5826G	-28.01	-20.33	-7.68	1
6705MHz	Pass	6.6916G	-0.22	6.6618G	-28.55	-20.36	-8.19	1
6785MHz	Pass	6.778G	0.09	6.7408G	-28.13	-20.23	-7.90	1
802.11be EHT160_Nss1,(MCS0)_1TX	-	-	-	-	-	-	-	-
6025MHz	Pass	6.04939G	2.40	6.2706G	-44.01	-37.52	-6.49	1
6185MHz	Pass	6.2012G	2.02	6.432G	-46.03	-37.98	-8.05	1
6345MHz	Pass	6.329G	1.85	6.594G	-47.56	-38.08	-9.48	1
6665MHz	Pass	6.63841G	1.92	6.4212G	-46.75	-37.26	-9.49	1
802.11be EHT320_Nss1,(MCS0)_1TX	-	-	-	-	-	-	-	-
6105MHz	Pass	6.13779G	1.44	6.5418G	-40.59	-34.41	-6.18	1
6265MHz	Pass	6.21861G	1.32	6.7518G	-45.47	-38.08	-7.39	1

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

MASK

6415MHz_TX

12/02/2026

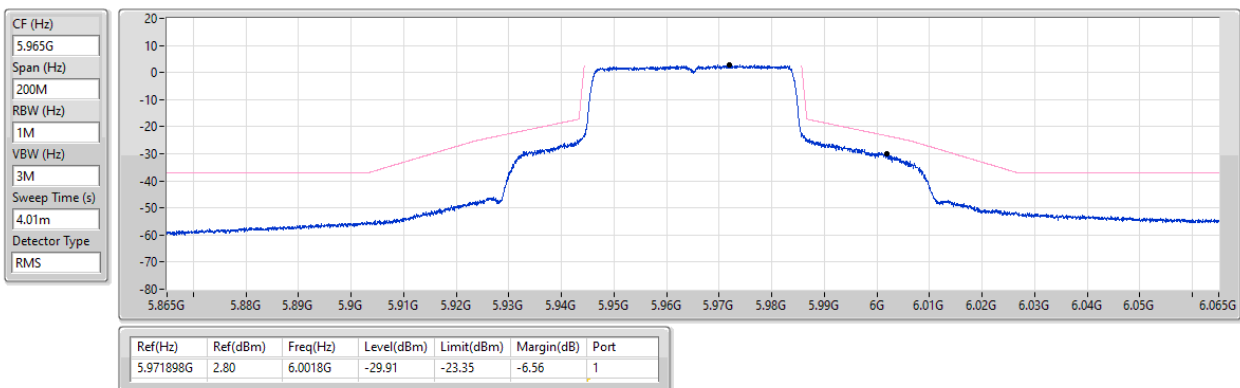


5.925-6.425GHz_802.11be EHT40_Nss1,(MCS0)_1TX

MASK

5965MHz_TX

12/02/2026

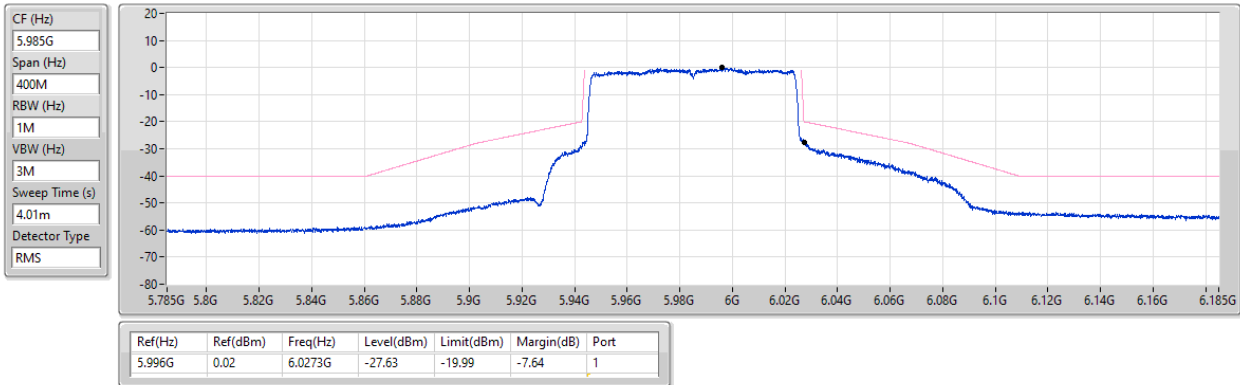


5.925-6.425GHz_802.11be EHT80_Nss1,(MCS0)_1TX

MASK

5985MHz_TX

12/02/2026

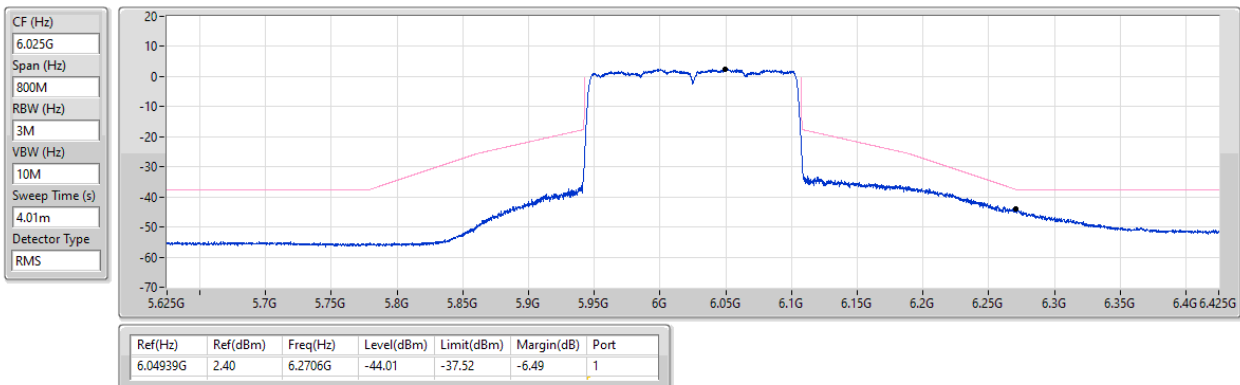


5.925-6.425GHz_802.11be EHT160_Nss1,(MCS0)_1TX

MASK

6025MHz_TX

12/02/2026

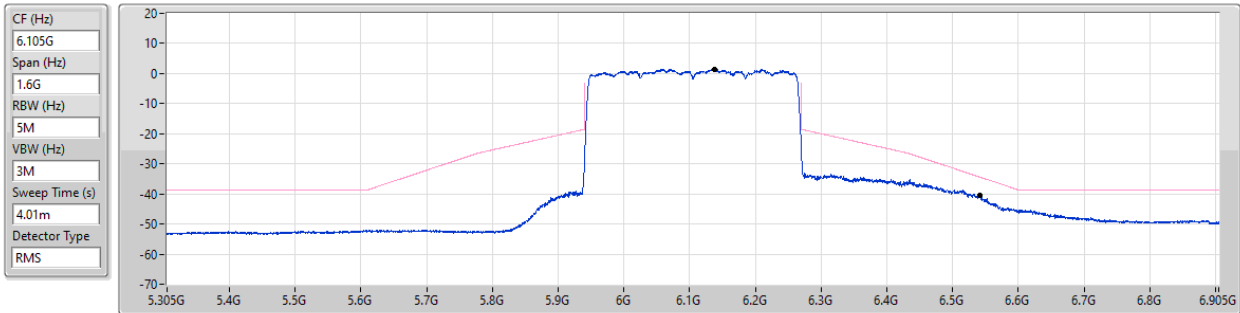


5.925-6.425GHz_802.11be EHT320_Nss1,(MCS0)_1TX

MASK

6105MHz_TX

12/02/2026

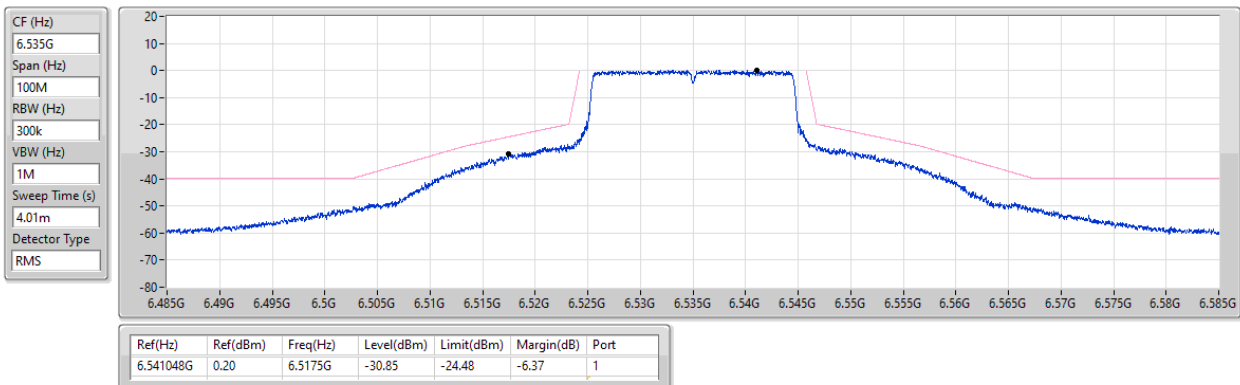


6.525-6.875GHz_802.11be EHT20_Nss1,(MCS0)_1TX

MASK

6535MHz_TX

12/02/2026

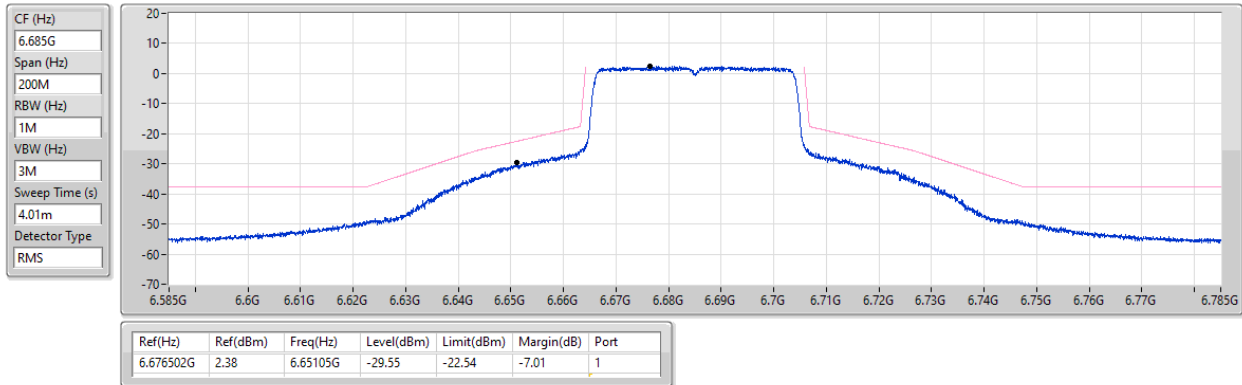


6.525-6.875GHz_802.11be EHT40_Nss1,(MCS0)_1TX

MASK

6685MHz_TX

12/02/2026

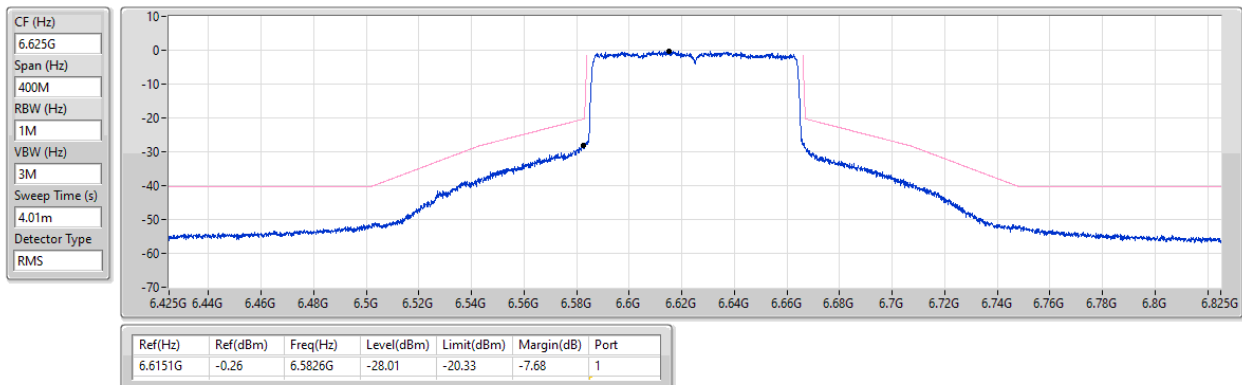


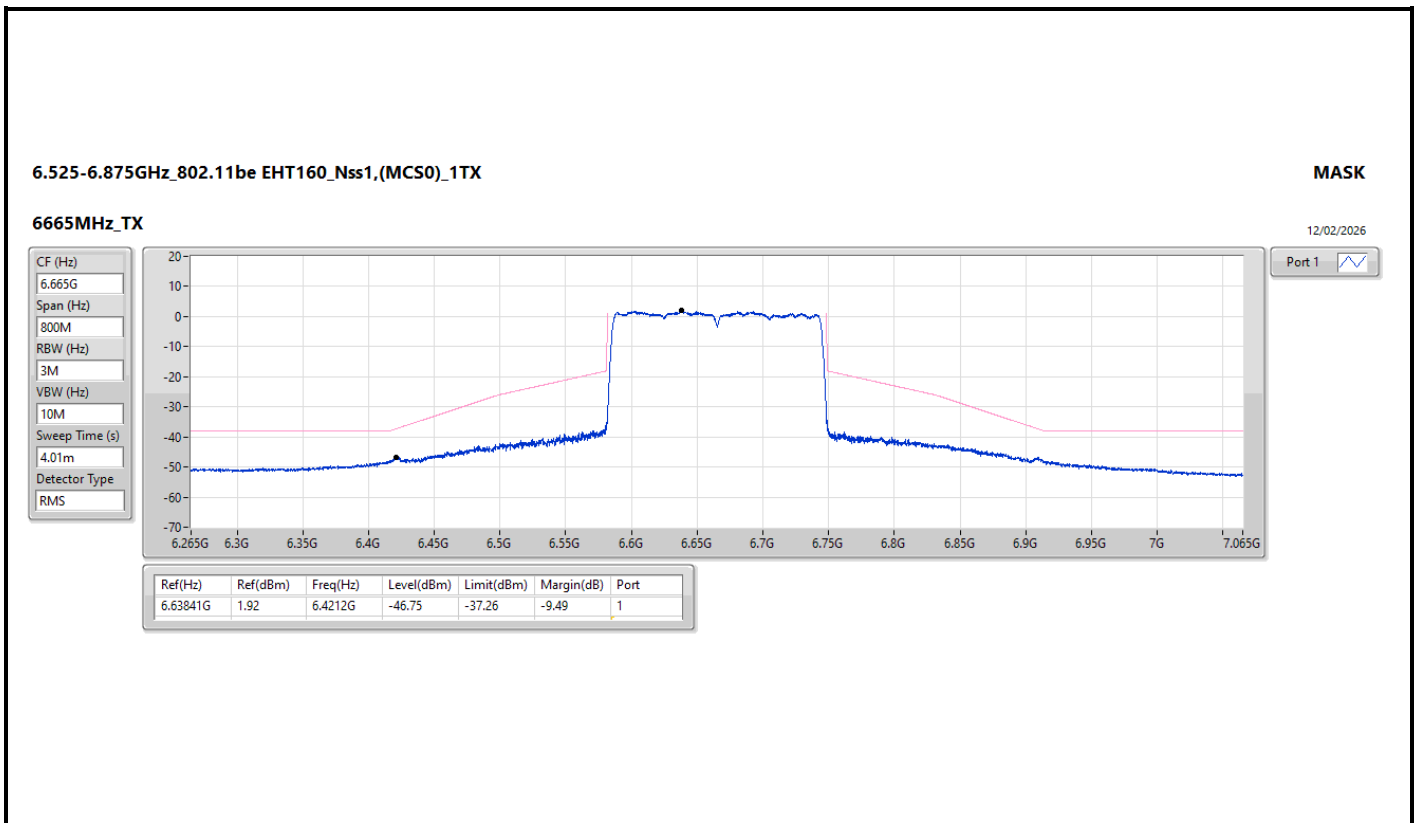
6.525-6.875GHz_802.11be EHT80_Nss1,(MCS0)_1TX

MASK

6625MHz_TX

12/02/2026





**Summary**

Mode	Result	Ref (Hz)	Ref (dBm)	Freq (Hz)	Level (dBm)	Limit (dBm)	Margin (dB)	Port
5.925-6.425GHz	-	-	-	-	-	-	-	-
802.11be EHT20_Nss1,(MCS0)_2TX	Pass	5.957449G	1.15	5.972825G	-30.24	-23.79	-6.45	1
802.11be EHT40_Nss1,(MCS0)_2TX	Pass	5.973448G	3.58	6.00265G	-29.17	-22.79	-6.38	2
802.11be EHT80_Nss1,(MCS0)_2TX	Pass	6.3977G	0.06	6.3436G	-26.87	-19.95	-6.92	2
802.11be EHT160_Nss1,(MCS0)_2TX	Pass	6.32041G	2.10	6.5908G	-44.56	-37.84	-6.72	2
802.11be EHT320_Nss1,(MCS0)_2TX	Pass	6.20937G	1.45	6.5522G	-40.88	-34.99	-5.89	1
6.525-6.875GHz	-	-	-	-	-	-	-	-
802.11be EHT20_Nss1,(MCS0)_2TX	Pass	6.689251G	0.44	6.6785G	-29.79	-23.16	-6.63	2
802.11be EHT40_Nss1,(MCS0)_2TX	Pass	6.681601G	2.62	6.66355G	-24.43	-17.40	-7.03	1
802.11be EHT80_Nss1,(MCS0)_2TX	Pass	6.6146G	0.70	6.5835G	-26.47	-19.30	-7.17	2
802.11be EHT160_Nss1,(MCS0)_2TX	Pass	6.60062G	2.15	6.4208G	-45.43	-37.37	-8.06	2

Result

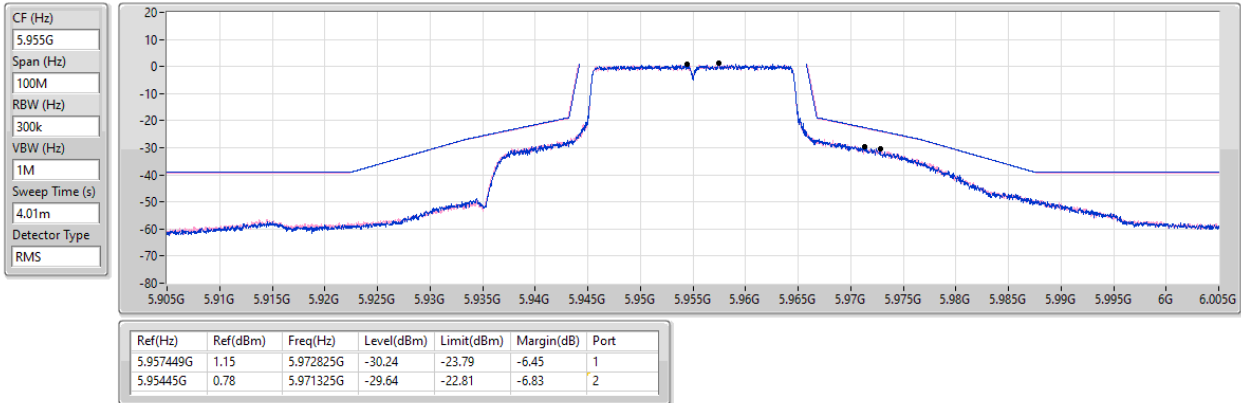
Mode	Result	Ref (Hz)	Ref (dBm)	Freq (Hz)	Level (dBm)	Limit (dBm)	Margin (dB)	Port
802.11be EHT20_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-
5955MHz	Pass	5.957449G	1.15	5.972825G	-30.24	-23.79	-6.45	1
5955MHz	Pass	5.95445G	0.78	5.971325G	-29.64	-22.81	-6.83	2
6195MHz	Pass	6.19615G	0.31	6.17805G	-30.64	-23.09	-7.55	1
6195MHz	Pass	6.193125G	0.11	6.211775G	-30.46	-23.68	-6.78	2
6415MHz	Pass	6.414525G	-0.00	6.3966G	-31.81	-24.22	-7.59	1
6415MHz	Pass	6.418899G	0.08	6.3959G	-32.69	-25.71	-6.98	2
6535MHz	Pass	6.5362G	0.40	6.5194G	-29.43	-20.66	-8.77	1
6535MHz	Pass	6.530151G	0.25	6.5161G	-32.24	-25.20	-7.04	2
6695MHz	Pass	6.688977G	0.27	6.675775G	-32.62	-25.48	-7.14	1
6695MHz	Pass	6.689251G	0.44	6.6785G	-29.79	-23.16	-6.63	2
6855MHz	Pass	6.852426G	-0.57	6.8388G	-31.02	-23.57	-7.45	1
6855MHz	Pass	6.852626G	0.20	6.837225G	-31.61	-23.64	-7.97	2
802.11be EHT40_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-
5965MHz	Pass	5.970049G	2.98	6.00115G	-29.74	-22.75	-6.99	1
5965MHz	Pass	5.973448G	3.58	6.00265G	-29.17	-22.79	-6.38	2
6205MHz	Pass	6.199351G	2.92	6.1732G	-28.96	-21.13	-7.83	1
6205MHz	Pass	6.195852G	3.19	6.1693G	-29.90	-21.19	-8.71	2
6405MHz	Pass	6.391353G	2.79	6.3712G	-29.15	-21.14	-8.01	1
6405MHz	Pass	6.387904G	3.06	6.37265G	-28.92	-21.14	-7.78	2
6565MHz	Pass	6.573948G	2.43	6.52995G	-30.23	-22.93	-7.30	1
6565MHz	Pass	6.568549G	2.68	6.53265G	-28.27	-20.53	-7.74	2
6685MHz	Pass	6.681601G	2.62	6.66355G	-24.43	-17.40	-7.03	1
6685MHz	Pass	6.680101G	3.46	6.6542G	-27.86	-19.04	-8.82	2
6845MHz	Pass	6.838652G	2.24	6.80765G	-31.10	-23.33	-7.77	1
6845MHz	Pass	6.853448G	2.61	6.8074G	-31.23	-23.70	-7.53	2
802.11be EHT80_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-
5985MHz	Pass	5.9771G	-0.27	6.0332G	-29.74	-21.21	-8.53	1
5985MHz	Pass	5.9968G	0.42	6.0276G	-27.00	-19.67	-7.33	2
6225MHz	Pass	6.214G	0.17	6.1824G	-27.95	-20.01	-7.94	1
6225MHz	Pass	6.216G	0.26	6.1833G	-27.24	-19.74	-7.50	2
6385MHz	Pass	6.3702G	-0.39	6.3413G	-28.57	-20.46	-8.11	1
6385MHz	Pass	6.3977G	0.06	6.3436G	-26.87	-19.95	-6.92	2
6625MHz	Pass	6.6094G	-0.04	6.5824G	-27.53	-20.15	-7.38	1
6625MHz	Pass	6.6146G	0.70	6.5835G	-26.47	-19.30	-7.17	2
6705MHz	Pass	6.6878G	-0.45	6.7495G	-27.91	-20.63	-7.28	1
6705MHz	Pass	6.6901G	0.51	6.6624G	-27.31	-19.52	-7.79	2
6785MHz	Pass	6.77G	-0.05	6.7417G	-28.37	-20.15	-8.22	1
6785MHz	Pass	6.772G	0.03	6.7327G	-31.03	-20.56	-10.47	2
802.11be EHT160_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-
6025MHz	Pass	6.05079G	2.65	6.2742G	-44.50	-37.31	-7.19	1
6025MHz	Pass	6.04779G	3.00	6.2704G	-43.93	-36.98	-6.95	2
6185MHz	Pass	6.20959G	2.13	6.429G	-45.51	-37.27	-8.24	1
6185MHz	Pass	6.12062G	2.26	6.4302G	-45.16	-37.50	-7.66	2
6345MHz	Pass	6.32061G	1.92	6.591G	-46.37	-37.96	-8.41	1
6345MHz	Pass	6.32041G	2.10	6.5908G	-44.56	-37.84	-6.72	2
6665MHz	Pass	6.63561G	1.96	6.9082G	-46.60	-37.60	-9.00	1
6665MHz	Pass	6.60062G	2.15	6.4208G	-45.43	-37.37	-8.06	2
802.11be EHT320_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-
6105MHz	Pass	6.20937G	1.45	6.5522G	-40.88	-34.99	-5.89	1
6105MHz	Pass	6.14019G	1.70	6.5334G	-40.19	-33.62	-6.57	2
6265MHz	Pass	6.29819G	1.55	6.7802G	-45.79	-38.45	-7.34	1
6265MHz	Pass	6.15903G	1.28	6.7598G	-45.00	-38.61	-6.39	2

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

MASK

5955MHz_TX

12/02/2026

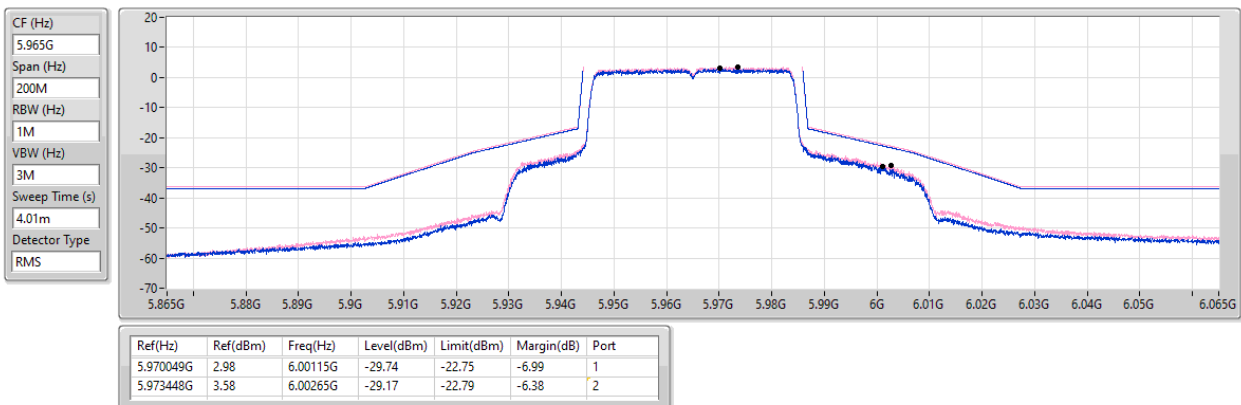


5.925-6.425GHz_802.11be EHT40_Nss1,(MCS0)_2TX

MASK

5965MHz_TX

12/02/2026

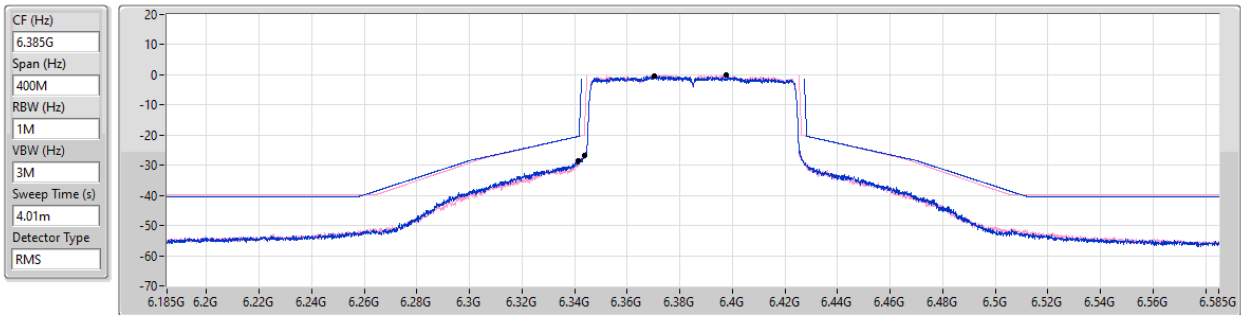


5.925-6.425GHz_802.11be EHT80_Nss1,(MCS0)_2TX

MASK

6385MHz_TX

12/02/2026



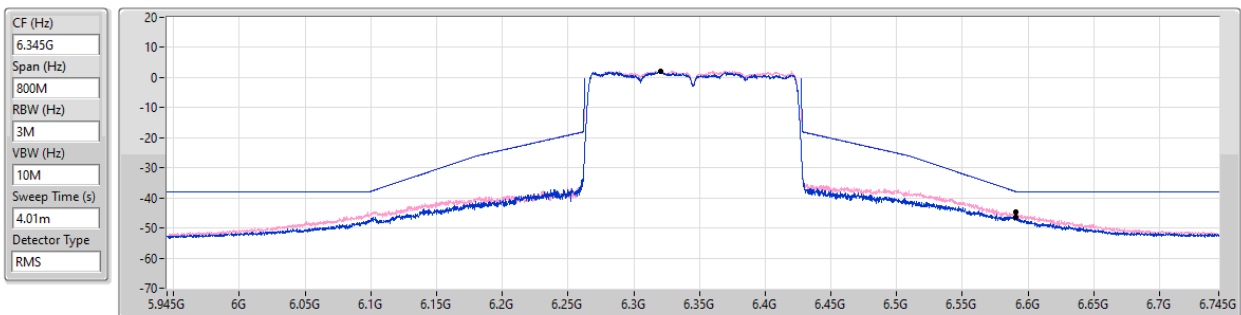
Ref(Hz)	Ref(dBm)	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port
6.3702G	-0.39	6.3413G	-28.57	-20.46	-8.11	1
6.3977G	0.06	6.3436G	-26.87	-19.95	-6.92	2

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

MASK

6345MHz_TX

12/02/2026



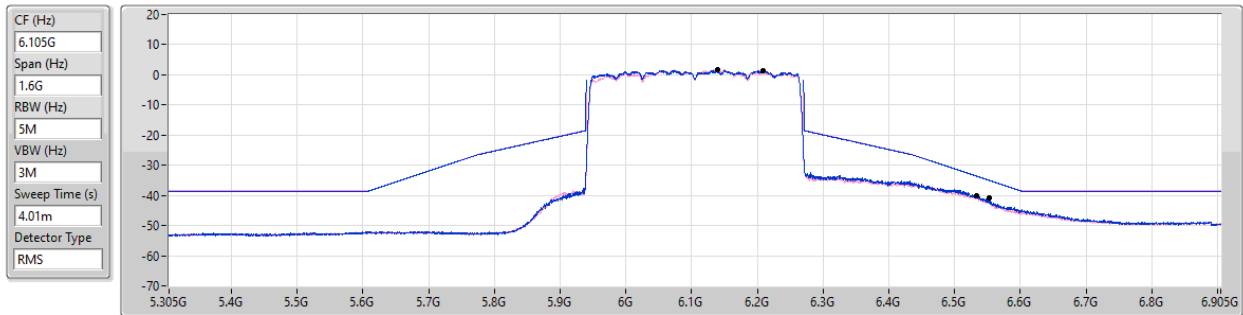
Ref(Hz)	Ref(dBm)	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port
6.32061G	1.92	6.591G	-46.37	-37.96	-8.41	1
6.32041G	2.10	6.5908G	-44.56	-37.84	-6.72	2

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

MASK

6105MHz_TX

12/02/2026



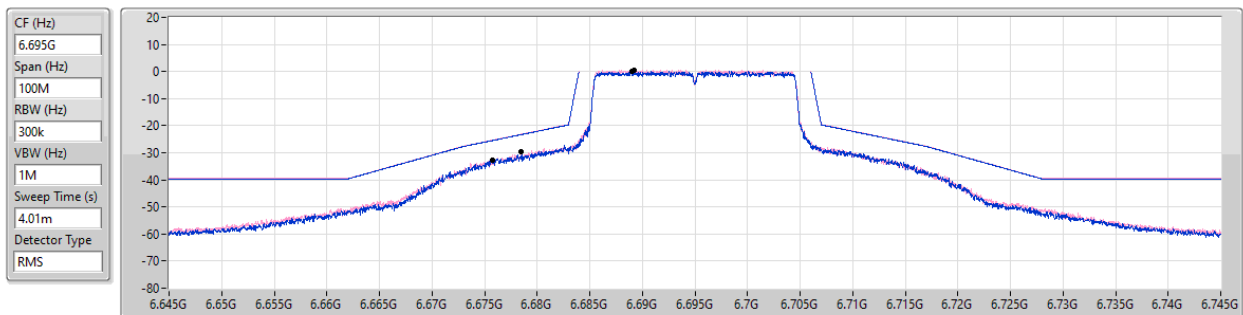
Ref(Hz)	Ref(dBm)	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port
6.20937G	1.45	6.5522G	-40.88	-34.99	-5.89	1
6.14019G	1.70	6.5334G	-40.19	-33.62	-6.57	2

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

MASK

6695MHz_TX

12/02/2026



Ref(Hz)	Ref(dBm)	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port
6.688977G	0.27	6.675775G	-32.62	-25.48	-7.14	1
6.689251G	0.44	6.6785G	-29.79	-23.16	-6.63	2

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

MASK

6685MHz_TX

12/02/2026

CF (Hz)
6.685G

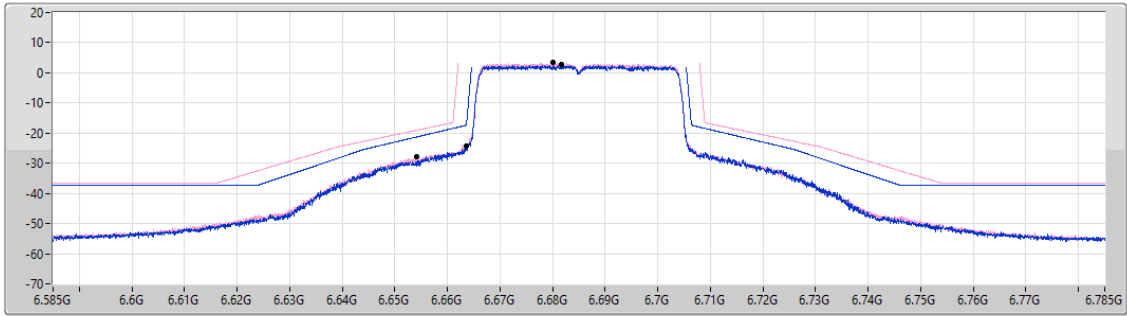
Span (Hz)
200M

RBW (Hz)
1M

VBW (Hz)
3M

Sweep Time (s)
4.01m

Detector Type
RMS



Ref(Hz)	Ref(dBm)	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port
6.681601G	2.62	6.66355G	-24.43	-17.40	-7.03	1
6.680101G	3.46	6.6542G	-27.86	-19.04	-8.82	2

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

MASK

6625MHz_TX

12/02/2026

CF (Hz)
6.625G

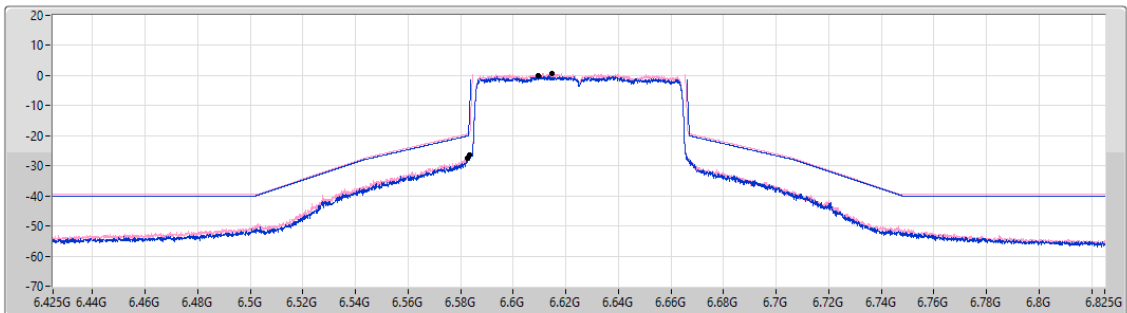
Span (Hz)
400M

RBW (Hz)
1M

VBW (Hz)
3M

Sweep Time (s)
4.01m

Detector Type
RMS



Ref(Hz)	Ref(dBm)	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port
6.6094G	-0.04	6.5824G	-27.53	-20.15	-7.38	1
6.6146G	0.70	6.5835G	-26.47	-19.30	-7.17	2

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

MASK

6665MHz_TX

12/02/2026

CF (Hz)
6.665G

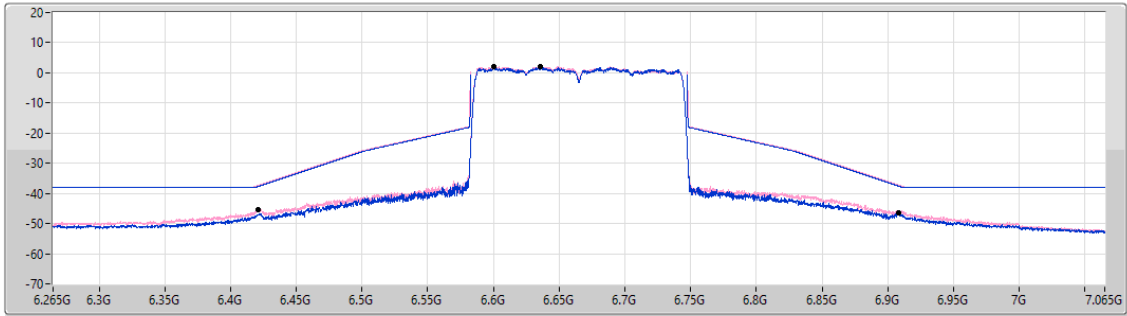
Span (Hz)
800M

RBW (Hz)
3M

VBW (Hz)
10M

Sweep Time (s)
4.01m

Detector Type
RMS



Ref(Hz)	Ref(dBm)	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port
6.63561G	1.96	6.9082G	-46.60	-37.60	-9.00	1
6.60062G	2.15	6.4208G	-45.43	-37.37	-8.06	2

Summary

Mode	Result	Ref (Hz)	Ref (dBm)	Freq (Hz)	Level (dBm)	Limit (dBm)	Margin (dB)	Port
5.925-6.425GHz	-	-	-	-	-	-	-	-
802.11be EHT20_Nss2,(MCS0)_2TX	Pass	6.419674G	-0.38	6.39685G	-31.82	-25.33	-6.49	1
802.11be EHT40_Nss2,(MCS0)_2TX	Pass	6.408999G	3.10	6.3828G	-23.34	-17.00	-6.34	2
802.11be EHT80_Nss2,(MCS0)_2TX	Pass	6.2171G	0.18	6.183G	-27.25	-19.88	-7.37	2
802.11be EHT160_Nss2,(MCS0)_2TX	Pass	6.05739G	2.57	6.272G	-44.07	-37.43	-6.64	2
802.11be EHT320_Nss2,(MCS0)_2TX	Pass	6.13099G	1.59	6.2698G	-23.37	-18.42	-4.95	2
6.525-6.875GHz	-	-	-	-	-	-	-	-
802.11be EHT20_Nss2,(MCS0)_2TX	Pass	6.702323G	0.27	6.676125G	-32.15	-24.90	-7.25	1
802.11be EHT40_Nss2,(MCS0)_2TX	Pass	6.560301G	2.63	6.52695G	-30.50	-24.02	-6.48	2
802.11be EHT80_Nss2,(MCS0)_2TX	Pass	6.6101G	-0.09	6.5828G	-27.70	-20.10	-7.60	1
802.11be EHT160_Nss2,(MCS0)_2TX	Pass	6.63861G	2.02	6.9086G	-45.59	-37.60	-7.99	2

Result

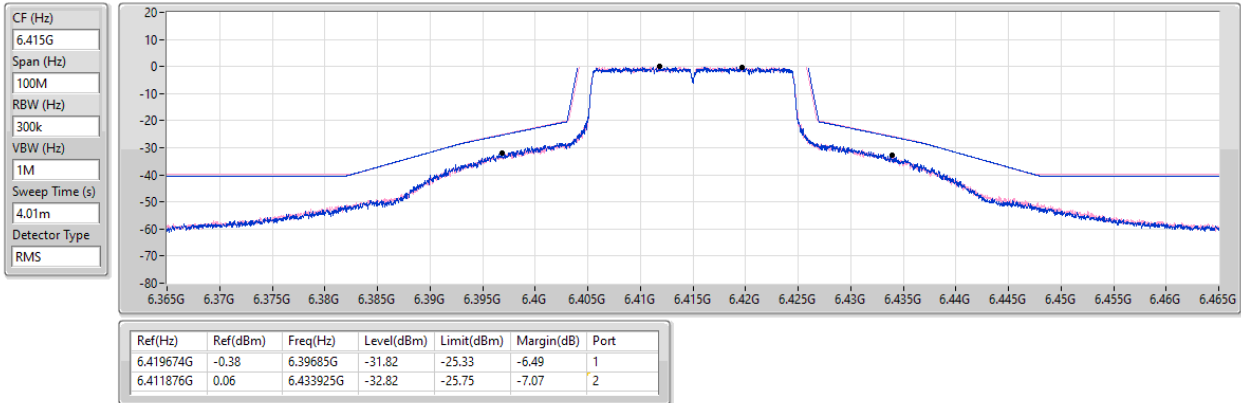
Mode	Result	Ref (Hz)	Ref (dBm)	Freq (Hz)	Level (dBm)	Limit (dBm)	Margin (dB)	Port
802.11be EHT20_Nss2,(MCS0)_2TX	-	-	-	-	-	-	-	-
5955MHz	Pass	5.961173G	0.79	5.968825G	-27.57	-20.78	-6.79	1
5955MHz	Pass	5.961398G	0.77	5.97205G	-30.39	-22.41	-7.98	2
6195MHz	Pass	6.192951G	0.15	6.177575G	-31.70	-24.44	-7.26	1
6195MHz	Pass	6.190026G	0.22	6.17715G	-31.38	-23.67	-7.71	2
6415MHz	Pass	6.419674G	-0.38	6.39685G	-31.82	-25.33	-6.49	1
6415MHz	Pass	6.411876G	0.06	6.433925G	-32.82	-25.75	-7.07	2
6535MHz	Pass	6.530026G	0.53	6.5502G	-29.31	-21.03	-8.28	1
6535MHz	Pass	6.535675G	0.28	6.519975G	-29.59	-19.75	-9.84	2
6695MHz	Pass	6.702323G	0.27	6.676125G	-32.15	-24.90	-7.25	1
6695MHz	Pass	6.691951G	0.82	6.677925G	-30.47	-22.67	-7.80	2
6855MHz	Pass	6.852026G	-0.40	6.8373G	-32.34	-24.40	-7.94	1
6855MHz	Pass	6.864148G	0.36	6.8382G	-30.74	-23.07	-7.67	2
802.11be EHT40_Nss2,(MCS0)_2TX	-	-	-	-	-	-	-	-
5965MHz	Pass	5.978097G	2.78	5.98695G	-23.85	-17.31	-6.54	1
5965MHz	Pass	5.968099G	3.57	5.9961G	-26.69	-19.40	-7.29	2
6205MHz	Pass	6.213498G	2.88	6.16845G	-30.07	-23.20	-6.87	1
6205MHz	Pass	6.213348G	2.85	6.17285G	-28.16	-19.96	-8.20	2
6405MHz	Pass	6.402651G	2.49	6.3722G	-28.49	-22.07	-6.42	1
6405MHz	Pass	6.408999G	3.10	6.3828G	-23.34	-17.00	-6.34	2
6565MHz	Pass	6.556902G	2.47	6.527G	-30.94	-23.58	-7.36	1
6565MHz	Pass	6.560301G	2.63	6.52695G	-30.50	-24.02	-6.48	2
6685MHz	Pass	6.688549G	2.67	6.65355G	-28.41	-20.70	-7.71	1
6685MHz	Pass	6.673653G	3.18	6.65115G	-29.04	-21.18	-7.86	2
6845MHz	Pass	6.841501G	1.99	6.8087G	-30.78	-23.46	-7.32	1
6845MHz	Pass	6.848649G	2.31	6.816G	-28.08	-19.54	-8.54	2
802.11be EHT80_Nss2,(MCS0)_2TX	-	-	-	-	-	-	-	-
5985MHz	Pass	5.9775G	-0.08	6.0386G	-31.18	-21.86	-9.32	1
5985MHz	Pass	5.9961G	0.40	6.0282G	-27.96	-19.66	-8.30	2
6225MHz	Pass	6.2175G	-0.48	6.1805G	-29.94	-20.64	-9.30	1
6225MHz	Pass	6.2171G	0.18	6.183G	-27.25	-19.88	-7.37	2
6385MHz	Pass	6.3762G	-0.39	6.3422G	-28.08	-20.48	-7.60	1
6385MHz	Pass	6.3722G	0.15	6.342G	-28.41	-19.95	-8.46	2
6625MHz	Pass	6.6101G	-0.09	6.5828G	-27.70	-20.10	-7.60	1
6625MHz	Pass	6.609G	0.76	6.5815G	-27.85	-19.33	-8.52	2
6705MHz	Pass	6.691G	-0.58	6.6609G	-29.27	-20.64	-8.63	1
6705MHz	Pass	6.6924G	0.23	6.6619G	-28.32	-19.79	-8.53	2
6785MHz	Pass	6.7774G	-0.04	6.7291G	-30.91	-22.52	-8.39	1
6785MHz	Pass	6.7765G	-0.14	6.7418G	-28.87	-20.18	-8.69	2
802.11be EHT160_Nss2,(MCS0)_2TX	-	-	-	-	-	-	-	-
6025MHz	Pass	6.05019G	2.40	6.2676G	-44.21	-36.89	-7.32	1
6025MHz	Pass	6.05739G	2.57	6.272G	-44.07	-37.43	-6.64	2
6185MHz	Pass	6.20899G	1.83	6.4288G	-45.95	-37.82	-8.13	1
6185MHz	Pass	6.15901G	1.86	6.4292G	-45.29	-37.57	-7.72	2
6345MHz	Pass	6.36839G	1.49	6.1018G	-46.42	-37.88	-8.54	1
6345MHz	Pass	6.31841G	2.23	6.0986G	-45.40	-37.51	-7.89	2
6665MHz	Pass	6.69259G	1.77	6.421G	-46.85	-37.72	-9.13	1
6665MHz	Pass	6.63861G	2.02	6.9086G	-45.59	-37.60	-7.99	2
802.11be EHT320_Nss2,(MCS0)_2TX	-	-	-	-	-	-	-	-
6105MHz	Pass	6.05941G	1.59	6.5342G	-39.10	-33.62	-5.48	1
6105MHz	Pass	6.13099G	1.59	6.2698G	-23.37	-18.42	-4.95	2
6265MHz	Pass	6.21701G	1.33	6.753G	-45.20	-38.16	-7.04	1
6265MHz	Pass	6.16902G	1.16	6.7494G	-44.63	-38.16	-6.47	2

5.925-6.425GHz_802.11be EHT20_Nss2,(MCS0)_2TX

MASK

6415MHz_TX

12/02/2026

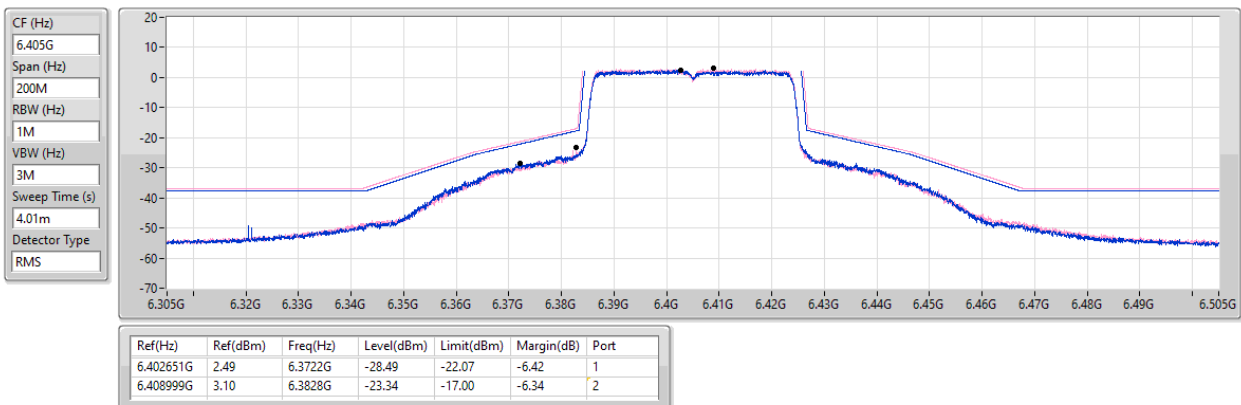


5.925-6.425GHz_802.11be EHT40_Nss2,(MCS0)_2TX

MASK

6405MHz_TX

12/02/2026



5.925-6.425GHz_802.11be EHT80_Nss2,(MCS0)_2TX

MASK

6225MHz_TX

12/02/2026

CF (Hz)
6.225G

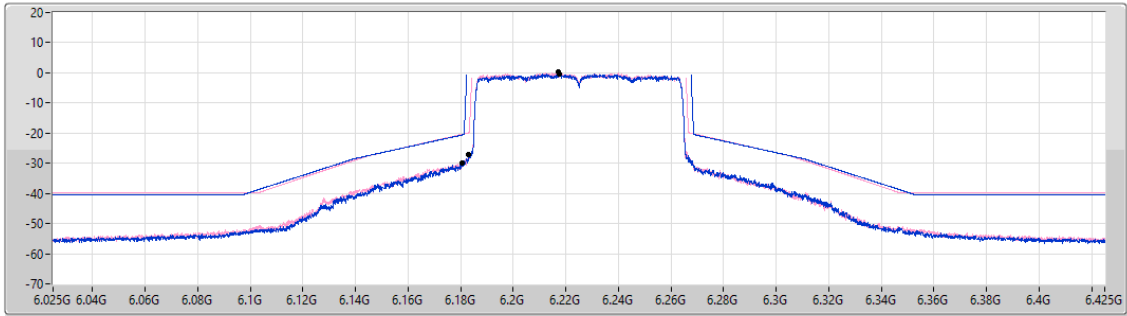
Span (Hz)
400M

RBW (Hz)
1M

VBW (Hz)
3M

Sweep Time (s)
4.01m

Detector Type
RMS



Ref(Hz)	Ref(dBm)	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port
6.2175G	-0.48	6.1805G	-29.94	-20.64	-9.30	1
6.2171G	0.18	6.183G	-27.25	-19.88	-7.37	2

5.925-6.425GHz_802.11be EHT160_Nss2,(MCS0)_2TX

MASK

6025MHz_TX

12/02/2026

CF (Hz)
6.025G

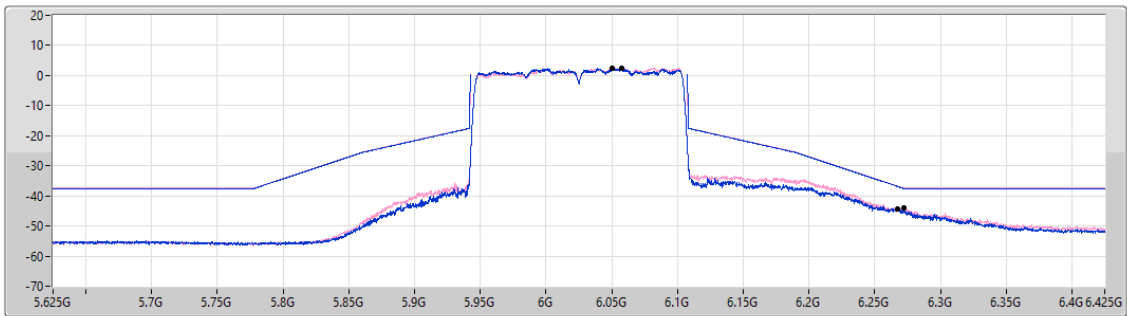
Span (Hz)
800M

RBW (Hz)
3M

VBW (Hz)
10M

Sweep Time (s)
4.01m

Detector Type
RMS



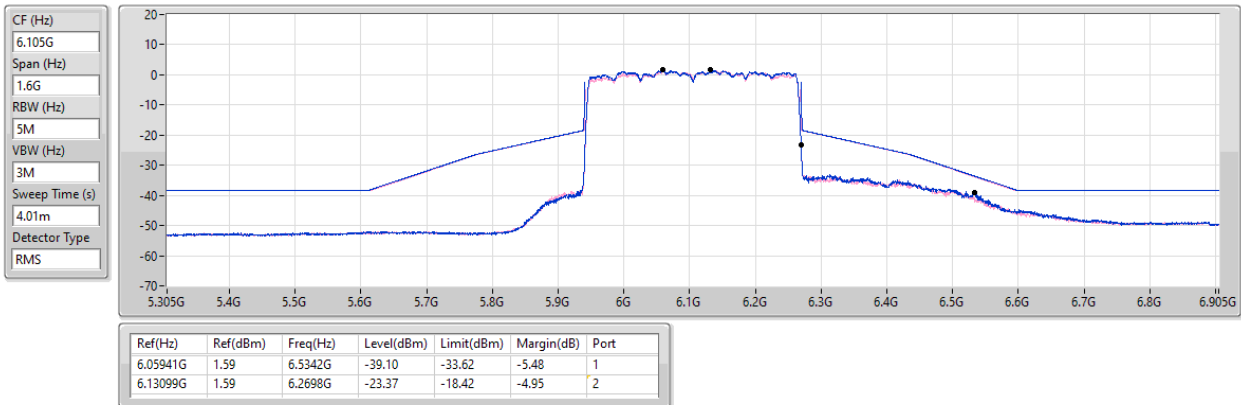
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6.05019G	2.40	6.2676G	-44.21	-36.89	-7.32	1
6.05739G	2.57	6.272G	-44.07	-37.43	-6.64	2

5.925-6.425GHz_802.11be EHT320_Nss2,(MCS0)_2TX

MASK

6105MHz_TX

12/02/2026

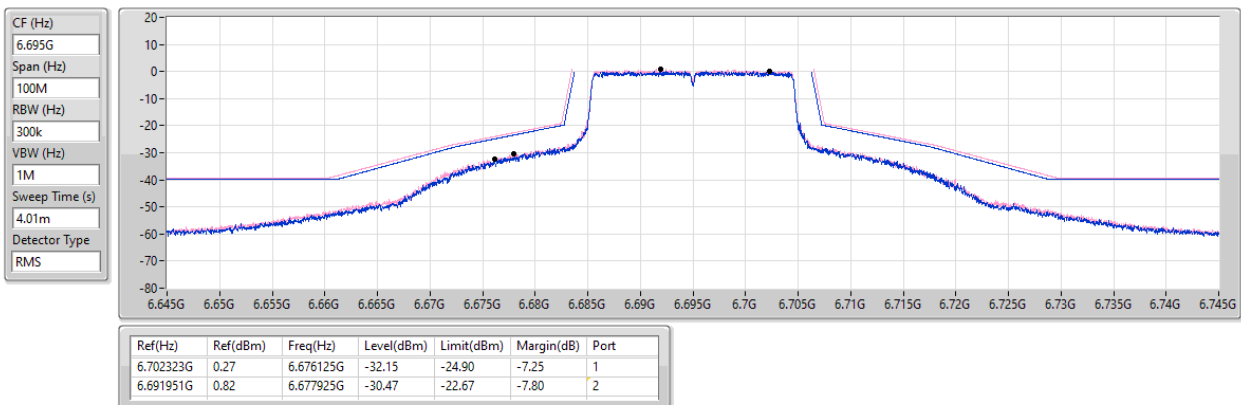


6.525-6.875GHz_802.11be EHT20_Nss2,(MCS0)_2TX

MASK

6695MHz_TX

12/02/2026



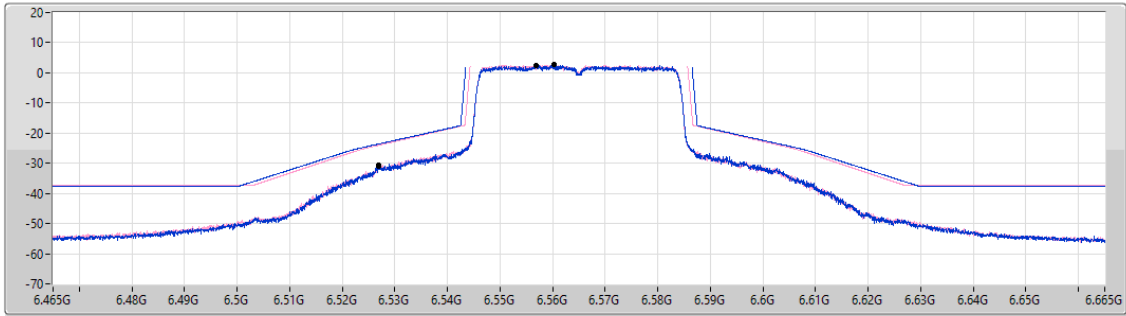
6.525-6.875GHz_802.11be EHT40_Nss2,(MCS0)_2TX

MASK

6565MHz_TX

12/02/2026

CF (Hz)
6.565G
Span (Hz)
200M
RBW (Hz)
1M
VBW (Hz)
3M
Sweep Time (s)
4.01m
Detector Type
RMS



Port 1
Port 2

Ref(Hz)	Ref(dBm)	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port
6.556902G	2.47	6.527G	-30.94	-23.58	-7.36	1
6.560301G	2.63	6.52695G	-30.50	-24.02	-6.48	2

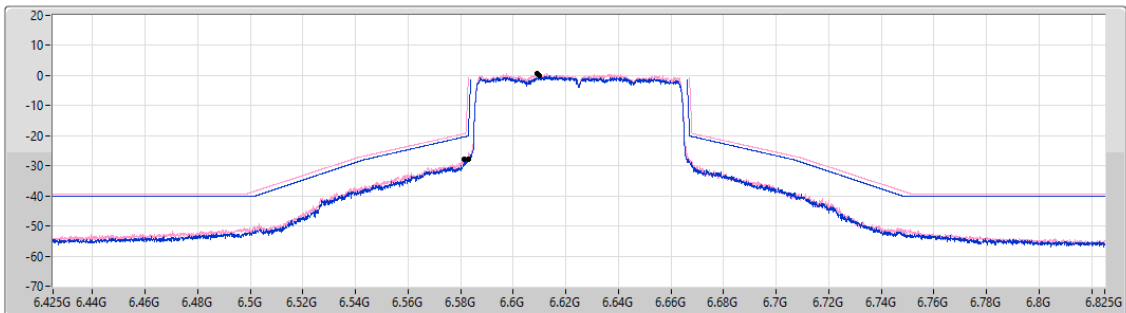
6.525-6.875GHz_802.11be EHT80_Nss2,(MCS0)_2TX

MASK

6625MHz_TX

12/02/2026

CF (Hz)
6.625G
Span (Hz)
400M
RBW (Hz)
1M
VBW (Hz)
3M
Sweep Time (s)
4.01m
Detector Type
RMS



Port 1
Port 2

Ref(Hz)	Ref(dBm)	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port
6.6101G	-0.09	6.5828G	-27.70	-20.10	-7.60	1
6.609G	0.76	6.5815G	-27.85	-19.33	-8.52	2

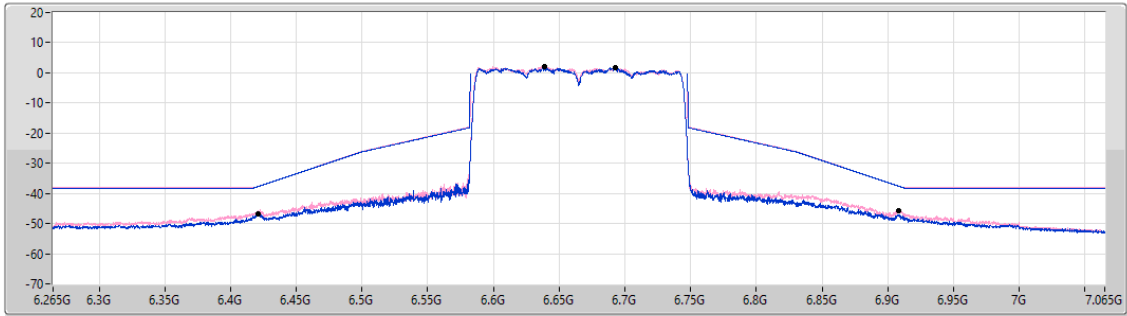
6.525-6.875GHz_802.11be EHT160_Nss2,(MCS0)_2TX

MASK

6665MHz_TX

12/02/2026

CF (Hz)
6.665G
Span (Hz)
800M
RBW (Hz)
3M
VBW (Hz)
10M
Sweep Time (s)
4.01m
Detector Type
RMS



Ref(Hz)	Ref(dBm)	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port
6.69259G	1.77	6.421G	-46.85	-37.72	-9.13	1
6.63861G	2.02	6.9086G	-45.59	-37.60	-7.99	2



Summary

Mode	Result	Ref (Hz)	Ref (dBm)	Freq (Hz)	Level (dBm)	Limit (dBm)	Margin (dB)	Port
5.925-6.425GHz	-	-	-	-	-	-	-	-
802.11be EHT80_Nss1,(MCS0),RU484+RU242 MRU 2_1TX	Pass	5.9999G	-0.63	6.1091G	-52.70	-40.63	-12.07	1
802.11be EHT160_Nss1,(MCS0),RU996+RU484 MRU 2_1TX	Pass	6.05059G	2.15	6.269G	-46.65	-37.53	-9.12	1
802.11be EHT320_Nss1,(MCS0),3xRU996+RU484 MRU 4_1TX	Pass	6.21217G	0.88	6.5274G	-41.79	-33.92	-7.87	1

Result

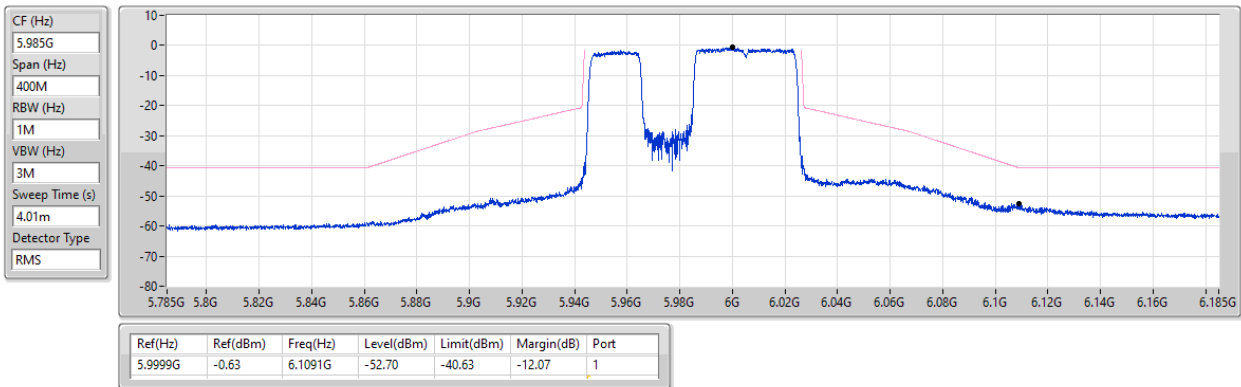
Mode	Result	Ref (Hz)	Ref (dBm)	Freq (Hz)	Level (dBm)	Limit (dBm)	Margin (dB)	Port
802.11be EHT80_Nss1,(MCS0),RU484+RU242 MRU 2_1TX	-	-	-	-	-	-	-	-
5985MHz	Pass	5.9999G	-0.63	6.1091G	-52.70	-40.63	-12.07	1
802.11be EHT160_Nss1,(MCS0),RU996+RU484+RU242 MRU 7_1TX	-	-	-	-	-	-	-	-
6025MHz	Pass	6.05179G	2.10	6.267G	-47.03	-37.29	-9.74	1
802.11be EHT160_Nss1,(MCS0),RU996+RU484 MRU 2_1TX	-	-	-	-	-	-	-	-
6025MHz	Pass	6.05059G	2.15	6.269G	-46.65	-37.53	-9.12	1
802.11be EHT320_Nss1,(MCS0),3xRU996+RU484 MRU 4_1TX	-	-	-	-	-	-	-	-
6105MHz	Pass	6.21217G	0.88	6.5274G	-41.79	-33.92	-7.87	1
802.11be EHT320_Nss1,(MCS0),3xRU996 MRU 4_1TX	-	-	-	-	-	-	-	-
6105MHz	Pass	6.07061G	0.93	6.867G	-49.50	-39.07	-10.43	1
802.11be EHT320_Nss1,(MCS0),2xRU996+RU484 MRU 4_1TX	-	-	-	-	-	-	-	-
6105MHz	Pass	6.15059G	1.12	6.8898G	-49.51	-38.88	-10.63	1

5.925-6.425GHz_802.11be EHT80_Nss1,(MCS0),RU484+RU242 MRU 2_1TX

MASK

5985MHz_TX

14/02/2026

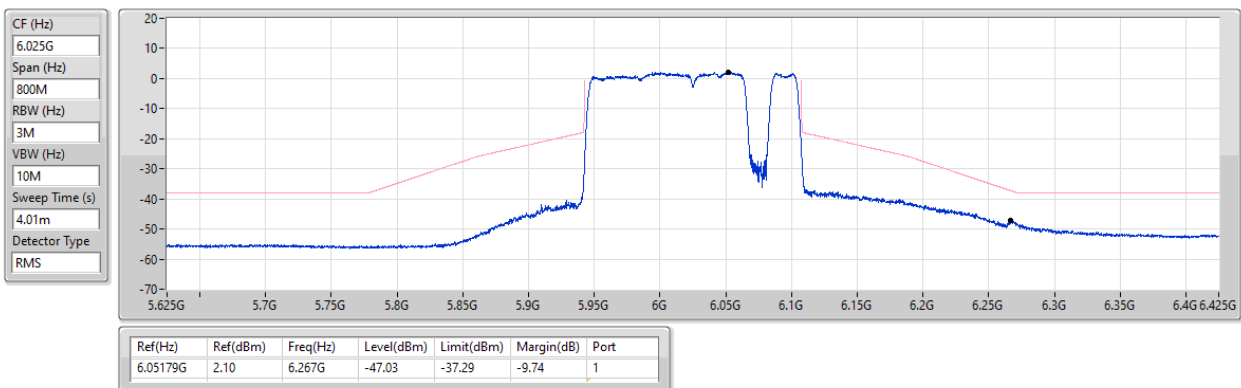


5.925-6.425GHz_802.11be EHT160_Nss1,(MCS0),RU996+RU484+RU242 MRU 7_1TX

MASK

6025MHz_TX

14/02/2026

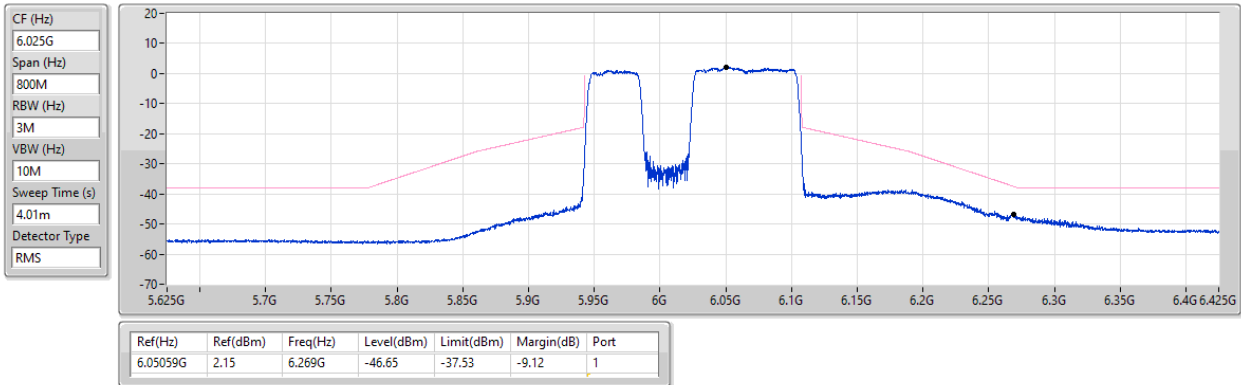


5.925-6.425GHz_802.11be EHT160_Nss1,(MCS0),RU996+RU484 MRU 2_1TX

MASK

6025MHz_TX

14/02/2026

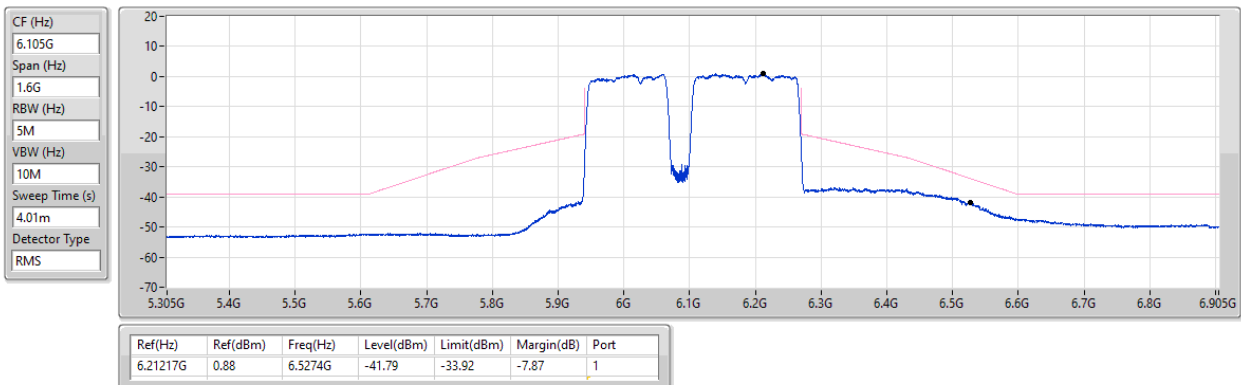


5.925-6.425GHz_802.11be EHT320_Nss1,(MCS0),3xRU996+RU484 MRU 4_1TX

MASK

6105MHz_TX

14/02/2026

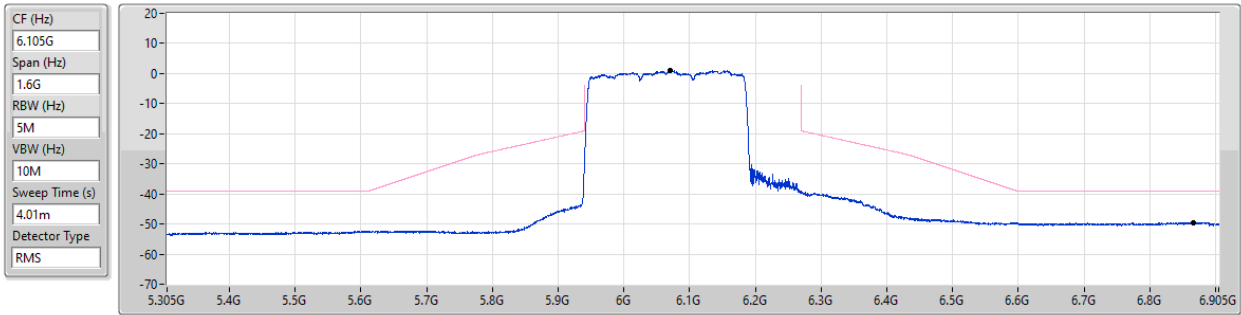


5.925-6.425GHz_802.11be EHT320_Nss1,(MCS0),3xRU996 MRU 4_1TX

MASK

6105MHz_TX

14/02/2026

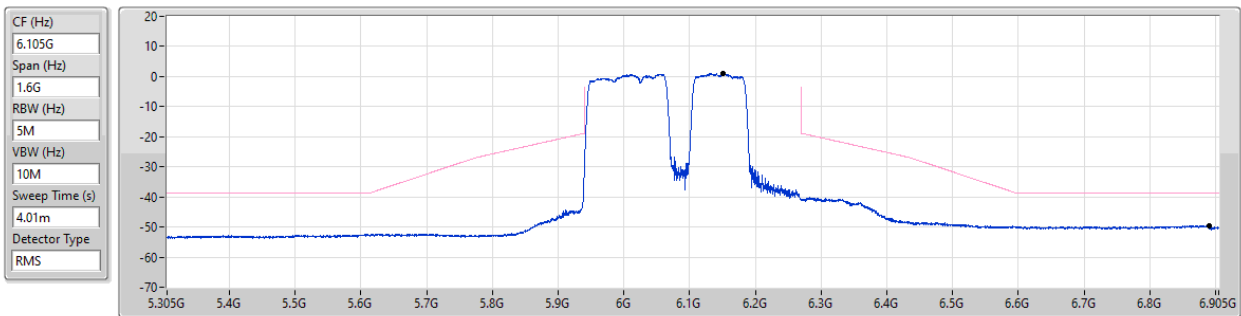


5.925-6.425GHz_802.11be EHT320_Nss1,(MCS0),2xRU996+RU484 MRU 4_1TX

MASK

6105MHz_TX

14/02/2026



**Summary**

Mode	Result	Ref (Hz)	Ref (dBm)	Freq (Hz)	Level (dBm)	Limit (dBm)	Margin (dB)	Port
5.925-6.425GHz	-	-	-	-	-	-	-	-
802.11be EHT80_Nss1,(MCS0),RU484+RU242 MRU 2_2TX	Pass	5.9985G	-0.45	6.1089G	-49.63	-40.45	-9.18	2
802.11be EHT160_Nss1,(MCS0),RU996+RU484+RU242 MRU 3_2TX	Pass	6.10178G	2.41	6.269G	-45.18	-37.37	-7.81	2
802.11be EHT320_Nss1,(MCS0),3xRU996 MRU 3_2TX	Pass	6.07101G	0.79	6.5166G	-39.74	-33.06	-6.68	1

Result

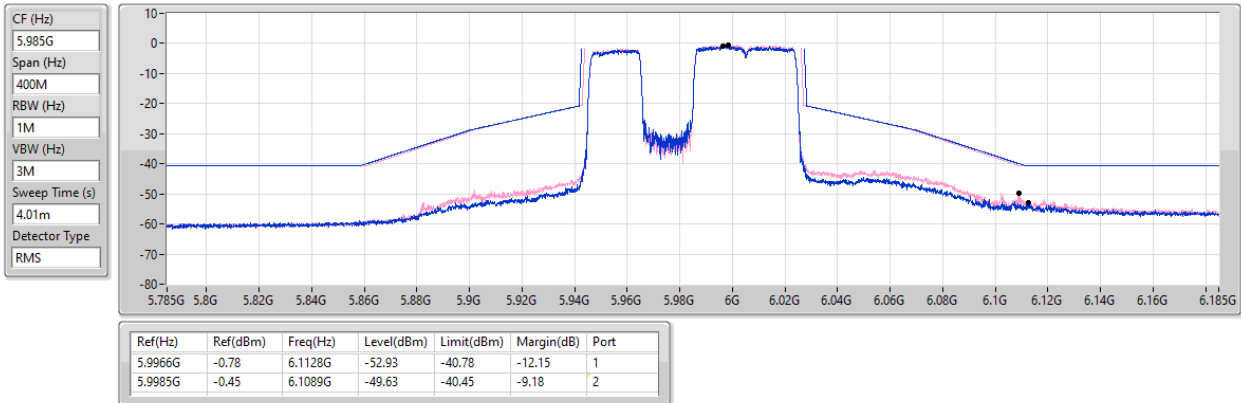
Mode	Result	Ref (Hz)	Ref (dBm)	Freq (Hz)	Level (dBm)	Limit (dBm)	Margin (dB)	Port
802.11be EHT80_Nss1,(MCS0),RU484+RU242 MRU 2_2TX	-	-	-	-	-	-	-	-
5985MHz	Pass	5.9966G	-0.78	6.1128G	-52.93	-40.78	-12.15	1
5985MHz	Pass	5.9985G	-0.45	6.1089G	-49.63	-40.45	-9.18	2
802.11be EHT160_Nss1,(MCS0),RU996+RU484+RU242 MRU 3_2TX	-	-	-	-	-	-	-	-
6025MHz	Pass	6.05259G	1.96	6.2688G	-46.41	-37.22	-9.19	1
6025MHz	Pass	6.10178G	2.41	6.269G	-45.18	-37.37	-7.81	2
802.11be EHT160_Nss1,(MCS0),RU996+RU484 MRU 2_2TX	-	-	-	-	-	-	-	-
6025MHz	Pass	6.05099G	2.27	6.2704G	-46.40	-37.14	-9.26	1
6025MHz	Pass	6.05319G	2.36	6.2708G	-45.95	-37.64	-8.31	2
802.11be EHT320_Nss1,(MCS0),3xRU996+RU484 MRU 2_2TX	-	-	-	-	-	-	-	-
6105MHz	Pass	6.07061G	0.85	6.5054G	-40.08	-32.19	-7.89	1
6105MHz	Pass	6.15099G	1.09	6.2702G	-26.45	-18.91	-7.54	2
802.11be EHT320_Nss1,(MCS0),3xRU996 MRU 3_2TX	-	-	-	-	-	-	-	-
6105MHz	Pass	6.07101G	0.79	6.5166G	-39.74	-33.06	-6.68	1
6105MHz	Pass	6.07221G	0.67	6.2702G	-26.13	-19.33	-6.80	2
802.11be EHT320_Nss1,(MCS0),2xRU996+RU484 MRU 6_2TX	-	-	-	-	-	-	-	-
6105MHz	Pass	6.06061G	0.72	6.8894G	-49.60	-39.28	-10.32	1
6105MHz	Pass	6.13939G	1.36	6.889G	-49.59	-38.64	-10.95	2

5.925-6.425GHz_802.11be EHT80_Nss1,(MCS0),RU484+RU242 MRU 2_2TX

MASK

5985MHz_TX

14/02/2026

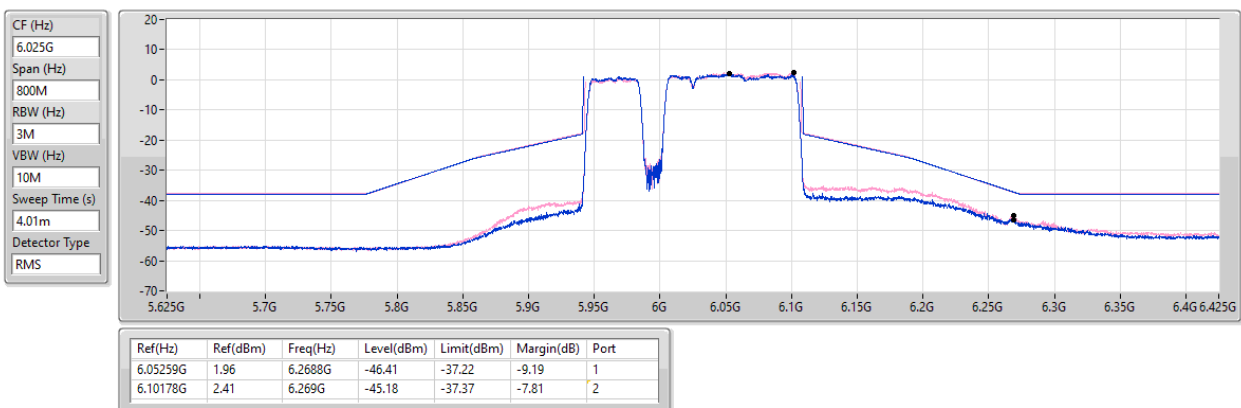


5.925-6.425GHz_802.11be EHT160_Nss1,(MCS0),RU996+RU484+RU242 MRU 3_2TX

MASK

6025MHz_TX

14/02/2026

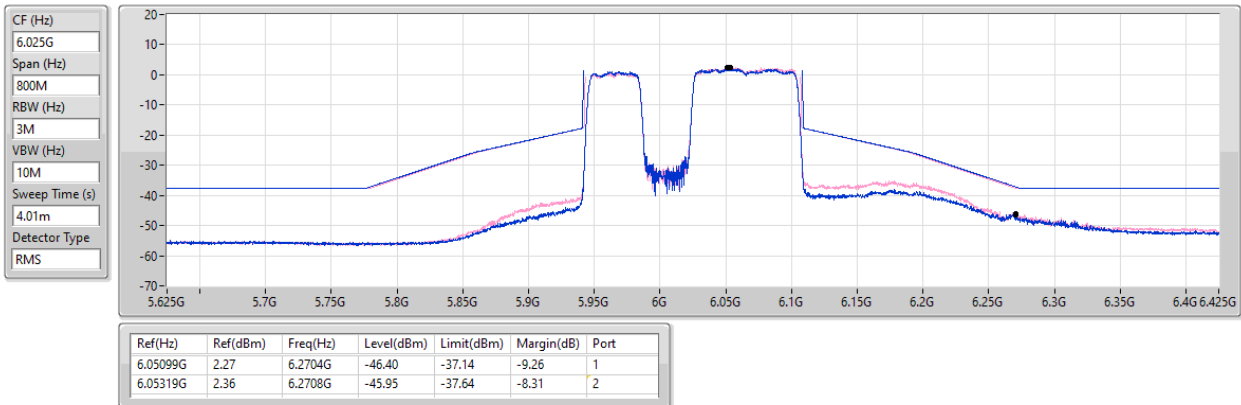


5.925-6.425GHz_802.11be EHT160_Nss1,(MCS0),RU996+RU484 MRU 2_2TX

MASK

6025MHz_TX

14/02/2026

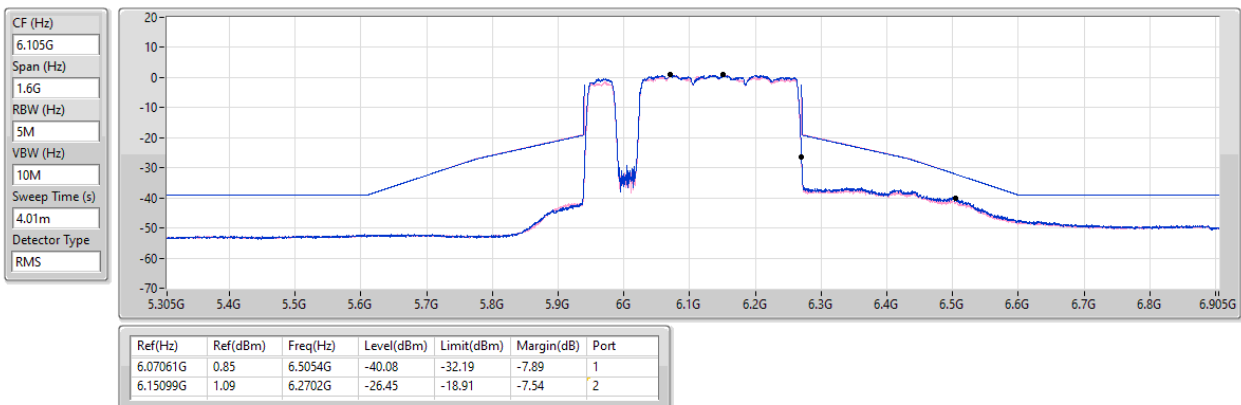


5.925-6.425GHz_802.11be EHT320_Nss1,(MCS0),3xRU996+RU484 MRU 2_2TX

MASK

6105MHz_TX

14/02/2026

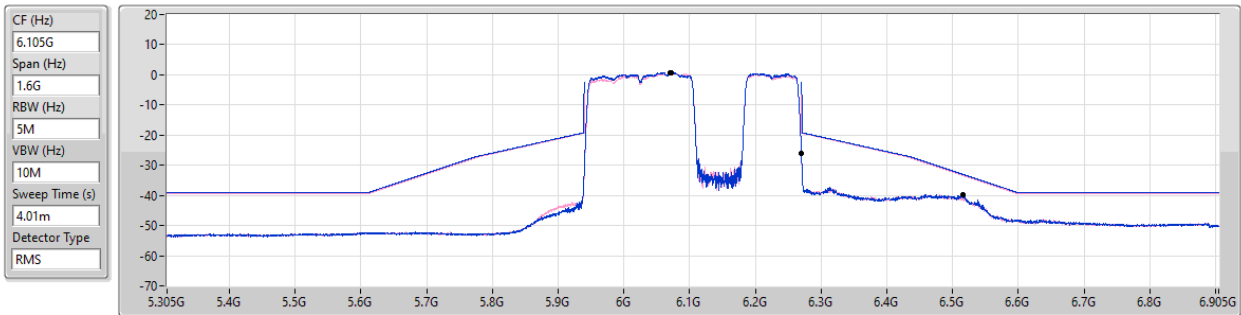


5.925-6.425GHz_802.11be EHT320_Nss1,(MCS0),3xRU996 MRU 3_2TX

MASK

6105MHz_TX

14/02/2026

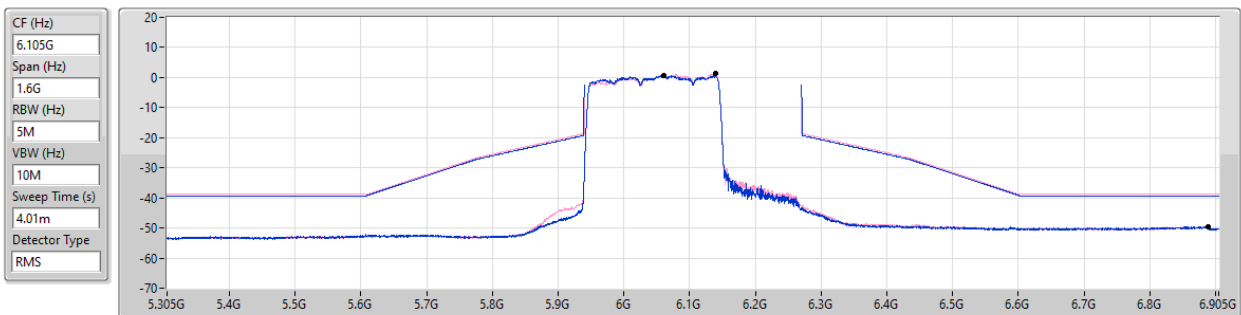


5.925-6.425GHz_802.11be EHT320_Nss1,(MCS0),2xRU996+RU484 MRU 6_2TX

MASK

6105MHz_TX

14/02/2026



**Summary**

Mode	Result	Ref (Hz)	Ref (dBm)	Freq (Hz)	Level (dBm)	Limit (dBm)	Margin (dB)	Port
5.925-6.425GHz	-	-	-	-	-	-	-	-
802.11be EHT80_Nss2,(MCS0),RU484+RU242 MRU 2_2TX	Pass	5.996G	-0.55	6.1129G	-51.77	-40.55	-11.22	2
802.11be EHT160_Nss2,(MCS0),RU996+RU484+RU242 MRU 6_2TX	Pass	6.08059G	1.58	6.2692G	-47.25	-37.94	-9.31	1
802.11be EHT320_Nss2,(MCS0),3xRU996 MRU 3_2TX	Pass	6.05901G	0.60	6.2698G	-24.25	-19.41	-4.84	2

Result

Mode	Result	Ref (Hz)	Ref (dBm)	Freq (Hz)	Level (dBm)	Limit (dBm)	Margin (dB)	Port
802.11be EHT80_Nss2,(MCS0),RU484+RU242 MRU 2_2TX	-	-	-	-	-	-	-	-
5985MHz	Pass	5.9969G	-0.69	6.1148G	-53.16	-40.69	-12.47	1
5985MHz	Pass	5.996G	-0.55	6.1129G	-51.77	-40.55	-11.22	2
802.11be EHT160_Nss2,(MCS0),RU996+RU484+RU242 MRU 6_2TX	-	-	-	-	-	-	-	-
6025MHz	Pass	6.08059G	1.58	6.2692G	-47.25	-37.94	-9.31	1
6025MHz	Pass	6.08139G	2.15	6.2684G	-46.83	-37.35	-9.48	2
802.11be EHT160_Nss2,(MCS0),RU996+RU484 MRU 4_2TX	-	-	-	-	-	-	-	-
6025MHz	Pass	6.0412G	2.05	6.2686G	-49.16	-37.38	-11.78	1
6025MHz	Pass	6.05039G	1.85	6.2684G	-48.59	-37.65	-10.94	2
802.11be EHT320_Nss2,(MCS0),3xRU996+RU484 MRU 4_2TX	-	-	-	-	-	-	-	-
6105MHz	Pass	6.21097G	0.88	6.5242G	-41.38	-33.61	-7.77	1
6105MHz	Pass	6.14019G	0.74	6.2698G	-24.75	-19.27	-5.48	2
802.11be EHT320_Nss2,(MCS0),3xRU996 MRU 3_2TX	-	-	-	-	-	-	-	-
6105MHz	Pass	6.05941G	0.86	6.5142G	-40.33	-32.90	-7.43	1
6105MHz	Pass	6.05901G	0.60	6.2698G	-24.25	-19.41	-4.84	2
802.11be EHT320_Nss2,(MCS0),2xRU996+RU484 MRU 2_2TX	-	-	-	-	-	-	-	-
6105MHz	Pass	6.05621G	0.88	6.887G	-49.35	-39.12	-10.23	1
6105MHz	Pass	6.15139G	1.12	5.9402G	-28.09	-18.89	-9.20	2

5.925-6.425GHz_802.11be EHT80_Nss2,(MCS0),RU484+RU242 MRU 2_2TX

MASK

5985MHz_TX

14/02/2026

CF (Hz)
5.985G

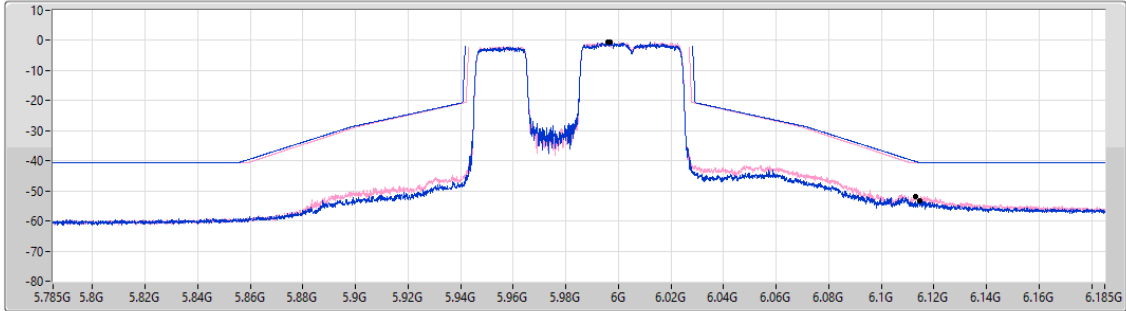
Span (Hz)
400M

RBW (Hz)
1M

VBW (Hz)
3M

Sweep Time (s)
4.01m

Detector Type
RMS



Ref(Hz)	Ref(dBm)	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port
5.9969G	-0.69	6.1148G	-53.16	-40.69	-12.47	1
5.996G	-0.55	6.1129G	-51.77	-40.55	-11.22	2

5.925-6.425GHz_802.11be EHT160_Nss2,(MCS0),RU996+RU484+RU242 MRU 6_2TX

MASK

6025MHz_TX

14/02/2026

CF (Hz)
6.025G

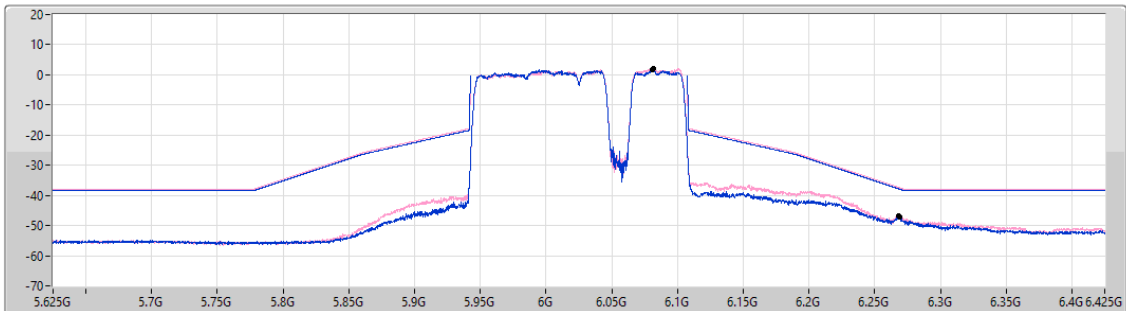
Span (Hz)
800M

RBW (Hz)
3M

VBW (Hz)
10M

Sweep Time (s)
4.01m

Detector Type
RMS



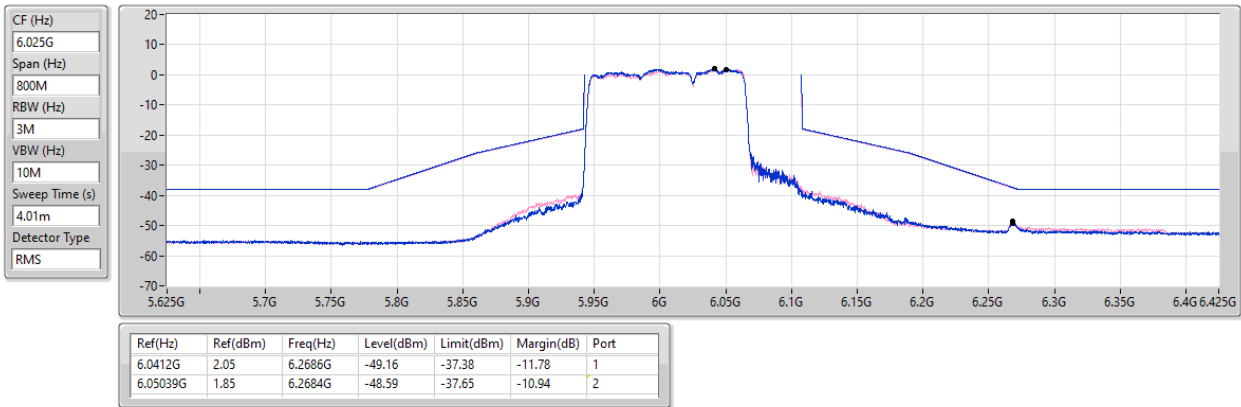
Ref(Hz)	Ref(dBm)	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port
6.08059G	1.58	6.2692G	-47.25	-37.94	-9.31	1
6.08139G	2.15	6.2684G	-46.83	-37.35	-9.48	2

5.925-6.425GHz_802.11be EHT160_Nss2,(MCS0),RU996+RU484 MRU 4_2TX

MASK

6025MHz_TX

14/02/2026

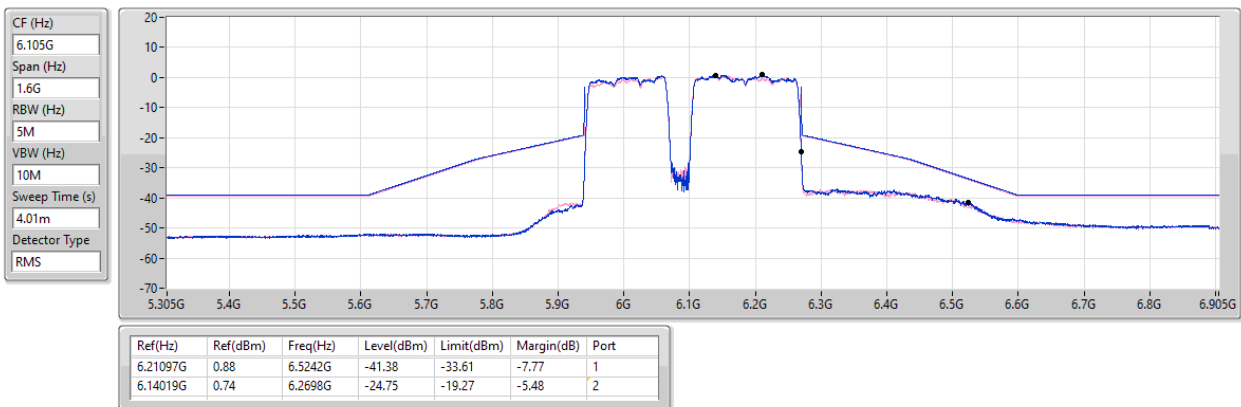


5.925-6.425GHz_802.11be EHT320_Nss2,(MCS0),3xRU996+RU484 MRU 4_2TX

MASK

6105MHz_TX

14/02/2026

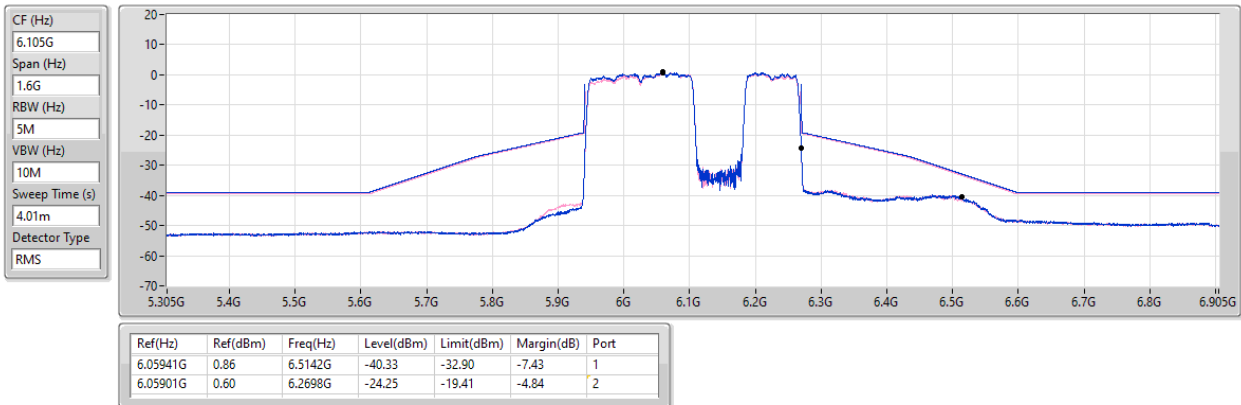


5.925-6.425GHz_802.11be EHT320_Nss2,(MCS0),3xRU996 MRU 3_2TX

MASK

6105MHz_TX

14/02/2026

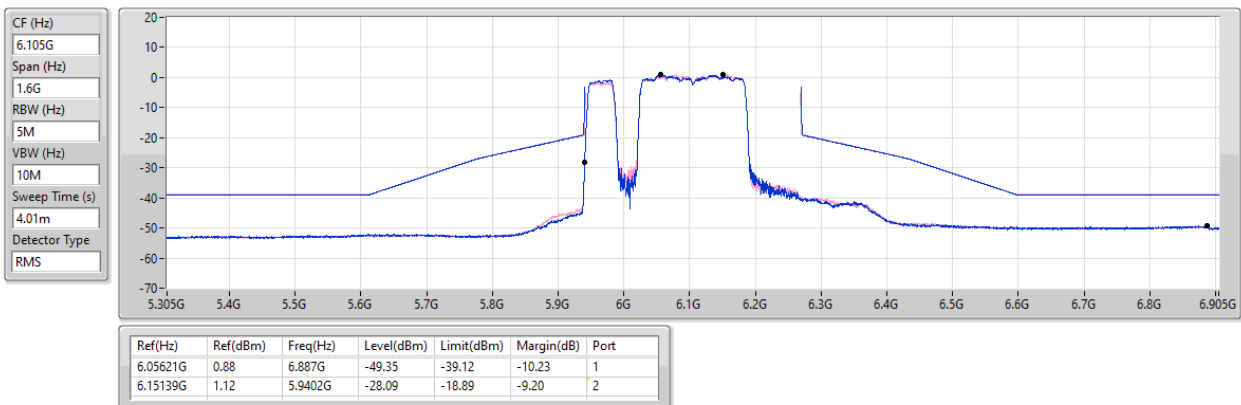


5.925-6.425GHz_802.11be EHT320_Nss2,(MCS0),2xRU996+RU484 MRU 2_2TX

MASK

6105MHz_TX

14/02/2026





Summary

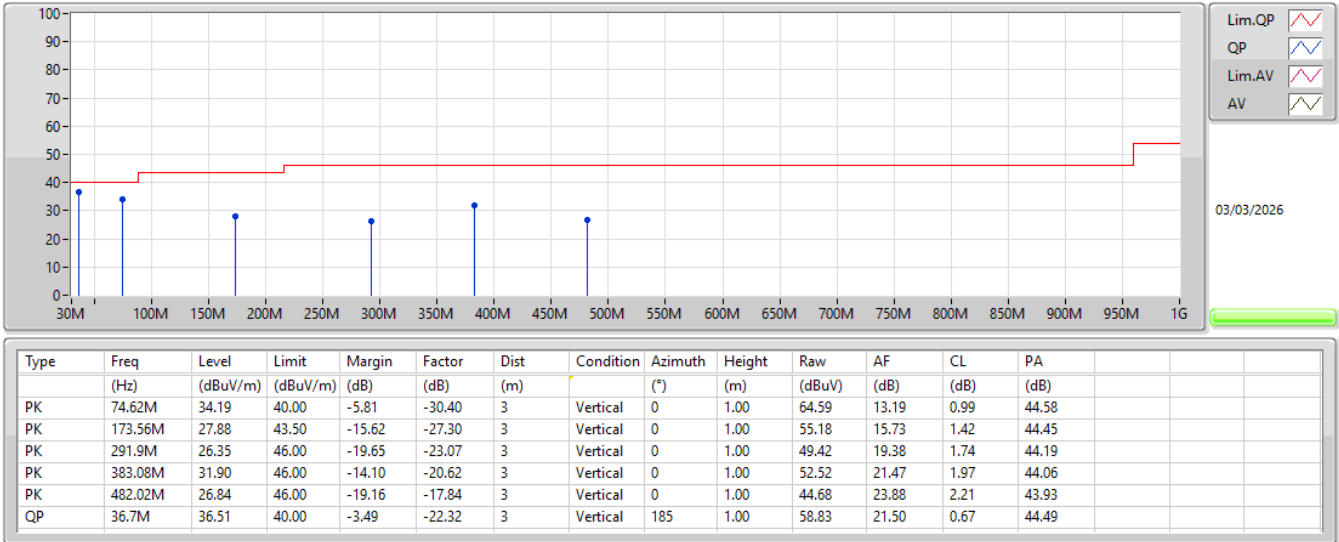
Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
5.925-6.425GHz	-	-	-	-	-	-	-	-	-	-
802.11be EHT80_Nss1,(MCS0)_2TX	Pass	QP	36.7M	36.51	40.00	-3.49	3	Vertical	185	1.00

Result

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
802.11be EHT80_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-
6385MHz_Adapter	Pass	PK	144.46M	32.96	43.50	-10.54	3	Vertical	360	1.00
6385MHz_Adapter	Pass	PK	276.38M	31.02	46.00	-14.98	3	Vertical	360	1.00
6385MHz_Adapter	Pass	PK	367.56M	35.19	46.00	-10.81	3	Vertical	360	1.00
6385MHz_Adapter	Pass	PK	495.6M	31.83	46.00	-14.17	3	Vertical	360	1.00
6385MHz_Adapter	Pass	PK	856.44M	33.78	46.00	-12.22	3	Vertical	360	1.00
6385MHz_Adapter	Pass	QP	45.52M	35.32	40.00	-4.68	3	Vertical	295	1.00
6385MHz_Adapter	Pass	PK	111.48M	37.80	43.50	-5.70	3	Horizontal	0	1.00
6385MHz_Adapter	Pass	PK	181.32M	30.86	43.50	-12.64	3	Horizontal	0	1.00
6385MHz_Adapter	Pass	PK	340.4M	41.43	46.00	-4.57	3	Horizontal	0	1.00
6385MHz_Adapter	Pass	PK	373.38M	40.79	46.00	-5.21	3	Horizontal	0	1.00
6385MHz_Adapter	Pass	PK	447.1M	34.81	46.00	-11.19	3	Horizontal	0	1.00
6385MHz_Adapter	Pass	PK	858.38M	31.88	46.00	-14.12	3	Horizontal	0	1.00
6385MHz_PoE	Pass	PK	74.62M	34.19	40.00	-5.81	3	Vertical	0	1.00
6385MHz_PoE	Pass	PK	173.56M	27.88	43.50	-15.62	3	Vertical	0	1.00
6385MHz_PoE	Pass	PK	291.9M	26.35	46.00	-19.65	3	Vertical	0	1.00
6385MHz_PoE	Pass	PK	383.08M	31.90	46.00	-14.10	3	Vertical	0	1.00
6385MHz_PoE	Pass	PK	482.02M	26.84	46.00	-19.16	3	Vertical	0	1.00
6385MHz_PoE	Pass	QP	36.7M	36.51	40.00	-3.49	3	Vertical	185	1.00
6385MHz_PoE	Pass	PK	33.88M	29.93	40.00	-10.07	3	Horizontal	360	1.00
6385MHz_PoE	Pass	PK	90.14M	25.30	43.50	-18.20	3	Horizontal	360	1.00
6385MHz_PoE	Pass	PK	173.56M	27.97	43.50	-15.53	3	Horizontal	360	1.00
6385MHz_PoE	Pass	PK	224M	30.69	46.00	-15.31	3	Horizontal	360	1.00
6385MHz_PoE	Pass	PK	291.9M	31.91	46.00	-14.09	3	Horizontal	360	1.00
6385MHz_PoE	Pass	PK	342.34M	34.40	46.00	-11.60	3	Horizontal	360	1.00

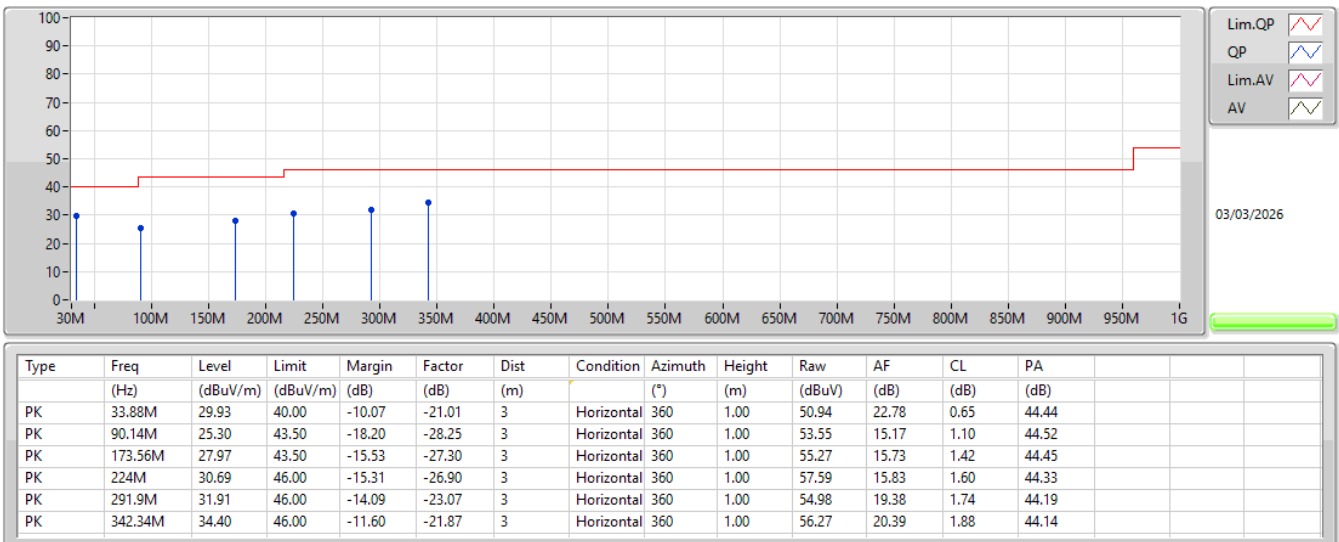
5.925-6.425GHz_802.11be EHT80_Nss1,(MCS0)_2TX

6385MHz_PoE



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

6385MHz_PoE





RSE TX above 1GHz _Non-Beamforming_Radio 1_Full RU_1T1S

Appendix E.8

Summary

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
5.925-6.425GHz	-	-	-	-	-	-	-	-	-	-
802.11be EHT20_Nss1,(MCS0)_1TX	Pass	PK	5.9142G	74.60	88.20	-13.60	3	Horizontal	95	1.06
802.11be EHT40_Nss1,(MCS0)_1TX	Pass	AV	11.92008G	39.94	54.00	-14.06	3	Vertical	272	1.50
802.11be EHT80_Nss1,(MCS0)_1TX	Pass	AV	11.9968G	40.57	54.00	-13.43	3	Horizontal	360	2.28
802.11be EHT160_Nss1,(MCS0)_1TX	Pass	AV	12.11128G	41.26	54.00	-12.74	3	Vertical	211	1.50
802.11be EHT320_Nss1,(MCS0)_1TX	Pass	AV	12.07752G	42.69	54.00	-11.31	3	Horizontal	50	1.50
6.525-6.875GHz	-	-	-	-	-	-	-	-	-	-
802.11be EHT20_Nss1,(MCS0)_1TX	Pass	AV	13.38462G	40.99	54.00	-13.01	3	Vertical	0	1.50
802.11be EHT40_Nss1,(MCS0)_1TX	Pass	AV	13.3572G	41.37	54.00	-12.63	3	Vertical	257	1.50
802.11be EHT80_Nss1,(MCS0)_1TX	Pass	AV	13.2624G	41.07	54.00	-12.93	3	Vertical	189	1.16
802.11be EHT160_Nss1,(MCS0)_1TX	Pass	AV	13.34392G	41.23	54.00	-12.77	3	Vertical	132	1.25

Result

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
802.11be EHT20_Nss1,(MCS0)_1TX	-	-	-	-	-	-	-	-	-	-
5955MHz	Pass	AV	5.9112G	43.82	68.20	-24.38	3	Vertical	323	2.24
5955MHz	Pass	AV	5.958G	91.64	Inf	-Inf	3	Vertical	323	2.24
5955MHz	Pass	PK	5.9142G	64.79	88.20	-23.41	3	Vertical	323	2.24
5955MHz	Pass	PK	5.9622G	104.24	Inf	-Inf	3	Vertical	323	2.24
5955MHz	Pass	AV	5.925G	46.00	68.20	-22.20	3	Horizontal	95	1.06
5955MHz	Pass	AV	5.9586G	101.82	Inf	-Inf	3	Horizontal	95	1.06
5955MHz	Pass	PK	5.9142G	74.60	88.20	-13.60	3	Horizontal	95	1.06
5955MHz	Pass	PK	5.9592G	115.15	Inf	-Inf	3	Horizontal	95	1.06
5955MHz	Pass	AV	11.91766G	39.07	54.00	-14.93	3	Vertical	260	1.07
5955MHz	Pass	PK	11.90718G	52.76	74.00	-21.24	3	Vertical	260	1.07
5955MHz	Pass	AV	11.90296G	39.17	54.00	-14.83	3	Horizontal	40	1.82
5955MHz	Pass	PK	11.90874G	52.68	74.00	-21.32	3	Horizontal	40	1.82
6195MHz	Pass	AV	12.38176G	39.30	54.00	-14.70	3	Vertical	242	1.21
6195MHz	Pass	PK	12.39246G	52.77	74.00	-21.23	3	Vertical	242	1.21
6195MHz	Pass	AV	12.38312G	39.34	54.00	-14.66	3	Horizontal	163	1.53
6195MHz	Pass	PK	12.39472G	52.89	74.00	-21.11	3	Horizontal	163	1.53
6415MHz	Pass	AV	12.83744G	40.45	68.20	-27.75	3	Vertical	281	2.39
6415MHz	Pass	PK	12.82172G	53.98	88.20	-34.22	3	Vertical	281	2.39
6415MHz	Pass	AV	12.83792G	40.54	68.20	-27.66	3	Horizontal	305	1.50
6415MHz	Pass	PK	12.83036G	54.68	88.20	-33.52	3	Horizontal	305	1.50
6535MHz	Pass	AV	13.07554G	40.32	68.20	-27.88	3	Vertical	149	2.68
6535MHz	Pass	PK	13.07078G	54.17	88.20	-34.03	3	Vertical	149	2.68
6535MHz	Pass	AV	13.06476G	40.44	68.20	-27.76	3	Horizontal	101	2.57
6535MHz	Pass	PK	13.07922G	54.11	88.20	-34.09	3	Horizontal	101	2.57
6695MHz	Pass	AV	13.38462G	40.99	54.00	-13.01	3	Vertical	0	1.50
6695MHz	Pass	PK	13.38942G	54.57	74.00	-19.43	3	Vertical	0	1.50
6695MHz	Pass	AV	13.39274G	40.90	54.00	-13.10	3	Horizontal	264	1.50
6695MHz	Pass	PK	13.39588G	54.76	74.00	-19.24	3	Horizontal	264	1.50
6855MHz	Pass	AV	13.70686G	41.51	68.20	-26.69	3	Vertical	253	2.49
6855MHz	Pass	PK	13.71116G	56.22	88.20	-31.98	3	Vertical	253	2.49
6855MHz	Pass	AV	13.70816G	41.40	68.20	-26.80	3	Horizontal	46	1.50
6855MHz	Pass	PK	13.71258G	54.74	88.20	-33.46	3	Horizontal	46	1.50
802.11be EHT40_Nss1,(MCS0)_1TX	-	-	-	-	-	-	-	-	-	-
5965MHz	Pass	AV	5.9236G	44.87	68.20	-23.33	3	Vertical	324	2.60
5965MHz	Pass	AV	5.9788G	88.87	Inf	-Inf	3	Vertical	324	2.60
5965MHz	Pass	PK	5.9098G	56.65	88.20	-31.55	3	Vertical	324	2.60
5965MHz	Pass	PK	5.9812G	102.00	Inf	-Inf	3	Vertical	324	2.60
5965MHz	Pass	AV	5.9248G	50.96	68.20	-17.24	3	Horizontal	95	1.00
5965MHz	Pass	AV	5.974G	99.22	Inf	-Inf	3	Horizontal	95	1.00
5965MHz	Pass	PK	5.923G	64.06	88.20	-24.14	3	Horizontal	95	1.00
5965MHz	Pass	PK	5.9674G	111.72	Inf	-Inf	3	Horizontal	95	1.00
5965MHz	Pass	AV	11.92008G	39.94	54.00	-14.06	3	Vertical	272	1.50
5965MHz	Pass	PK	11.94216G	52.45	74.00	-21.55	3	Vertical	272	1.50
5965MHz	Pass	AV	11.93276G	39.65	54.00	-14.35	3	Horizontal	326	1.08
5965MHz	Pass	PK	11.93792G	53.13	74.00	-20.87	3	Horizontal	326	1.08
6205MHz	Pass	AV	12.3932G	39.44	54.00	-14.56	3	Vertical	360	1.50
6205MHz	Pass	PK	12.39124G	53.58	74.00	-20.42	3	Vertical	360	1.50
6205MHz	Pass	AV	12.39028G	39.52	54.00	-14.48	3	Horizontal	228	2.12
6205MHz	Pass	PK	12.4138G	52.95	74.00	-21.05	3	Horizontal	228	2.12
6405MHz	Pass	AV	12.8216G	40.48	68.20	-27.72	3	Vertical	115	1.50
6405MHz	Pass	PK	12.7952G	54.22	88.20	-33.98	3	Vertical	115	1.50
6405MHz	Pass	AV	12.79976G	40.40	68.20	-27.80	3	Horizontal	91	1.50
6405MHz	Pass	PK	12.82484G	53.93	88.20	-34.27	3	Horizontal	91	1.50
6565MHz	Pass	AV	13.14712G	40.63	68.20	-27.57	3	Vertical	150	1.50
6565MHz	Pass	PK	13.12928G	54.30	88.20	-33.90	3	Vertical	150	1.50
6565MHz	Pass	AV	13.13552G	40.72	68.20	-27.48	3	Horizontal	190	1.50
6565MHz	Pass	PK	13.14724G	54.81	88.20	-33.39	3	Horizontal	190	1.50
6685MHz	Pass	AV	13.3572G	41.37	54.00	-12.63	3	Vertical	257	1.50
6685MHz	Pass	PK	13.38232G	55.24	74.00	-18.76	3	Vertical	257	1.50
6685MHz	Pass	AV	13.35732G	41.32	54.00	-12.68	3	Horizontal	35	1.50

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
6685MHz	Pass	PK	13.35812G	55.20	74.00	-18.80	3	Horizontal	35	1.50
6845MHz	Pass	AV	13.681G	41.44	68.20	-26.76	3	Vertical	185	2.76
6845MHz	Pass	PK	13.69636G	55.34	88.20	-32.86	3	Vertical	185	2.76
6845MHz	Pass	AV	13.7038G	41.59	68.20	-26.61	3	Horizontal	183	1.50
6845MHz	Pass	PK	13.7066G	55.80	88.20	-32.40	3	Horizontal	183	1.50
802.11be EHT80_Nss1,(MCS0)_1TX	-	-	-	-	-	-	-	-	-	-
5985MHz	Pass	AV	5.92G	43.92	68.20	-24.28	3	Vertical	139	1.43
5985MHz	Pass	AV	5.99G	85.62	Inf	-Inf	3	Vertical	139	1.43
5985MHz	Pass	PK	5.9225G	56.02	88.20	-32.18	3	Vertical	139	1.43
5985MHz	Pass	PK	5.9885G	99.26	Inf	-Inf	3	Vertical	139	1.43
5985MHz	Pass	AV	5.9225G	49.40	68.20	-18.80	3	Horizontal	84	1.12
5985MHz	Pass	AV	5.991G	94.53	Inf	-Inf	3	Horizontal	84	1.12
5985MHz	Pass	PK	5.9195G	61.26	88.20	-26.94	3	Horizontal	84	1.12
5985MHz	Pass	PK	5.9765G	107.16	Inf	-Inf	3	Horizontal	84	1.12
5985MHz	Pass	AV	12.00656G	40.43	54.00	-13.57	3	Vertical	105	2.66
5985MHz	Pass	PK	11.99872G	53.65	74.00	-20.35	3	Vertical	105	2.66
5985MHz	Pass	AV	11.9968G	40.57	54.00	-13.43	3	Horizontal	360	2.28
5985MHz	Pass	PK	12.0064G	53.20	74.00	-20.80	3	Horizontal	360	2.28
6225MHz	Pass	AV	12.4768G	39.66	54.00	-14.34	3	Vertical	118	1.50
6225MHz	Pass	PK	12.49G	52.79	74.00	-21.21	3	Vertical	118	1.50
6225MHz	Pass	AV	12.478G	39.70	54.00	-14.30	3	Horizontal	239	1.50
6225MHz	Pass	PK	12.41848G	53.54	74.00	-20.46	3	Horizontal	239	1.50
6385MHz	Pass	AV	12.75792G	40.21	68.20	-27.99	3	Vertical	263	1.50
6385MHz	Pass	PK	12.73304G	54.06	88.20	-34.14	3	Vertical	263	1.50
6385MHz	Pass	AV	12.7356G	40.49	68.20	-27.71	3	Horizontal	18	1.50
6385MHz	Pass	PK	12.73368G	54.44	88.20	-33.76	3	Horizontal	18	1.50
6625MHz	Pass	AV	13.2624G	41.07	54.00	-12.93	3	Vertical	189	1.16
6625MHz	Pass	PK	13.264G	55.02	74.00	-18.98	3	Vertical	189	1.16
6625MHz	Pass	AV	13.27088G	40.95	54.00	-13.05	3	Horizontal	44	1.62
6625MHz	Pass	PK	13.26336G	54.65	74.00	-19.35	3	Horizontal	44	1.62
6705MHz	Pass	AV	13.43912G	41.23	68.20	-26.97	3	Vertical	93	1.50
6705MHz	Pass	PK	13.38496G	55.07	74.00	-18.93	3	Vertical	93	1.50
6705MHz	Pass	AV	13.446G	41.18	68.20	-27.02	3	Horizontal	77	1.28
6705MHz	Pass	PK	13.41824G	54.71	88.20	-33.49	3	Horizontal	77	1.28
6785MHz	Pass	AV	13.55648G	41.72	68.20	-26.48	3	Vertical	287	2.53
6785MHz	Pass	PK	13.53704G	56.31	88.20	-31.89	3	Vertical	287	2.53
6785MHz	Pass	AV	13.56232G	41.75	68.20	-26.45	3	Horizontal	109	2.67
6785MHz	Pass	PK	13.60208G	55.52	88.20	-32.68	3	Horizontal	109	2.67
802.11be EHT160_Nss1,(MCS0)_1TX	-	-	-	-	-	-	-	-	-	-
6025MHz	Pass	AV	5.921G	46.18	68.20	-22.02	3	Vertical	139	1.44
6025MHz	Pass	AV	5.994G	84.29	Inf	-Inf	3	Vertical	139	1.44
6025MHz	Pass	PK	5.922G	58.48	88.20	-29.72	3	Vertical	139	1.44
6025MHz	Pass	PK	6.002G	96.34	Inf	-Inf	3	Vertical	139	1.44
6025MHz	Pass	AV	5.922G	52.13	68.20	-16.07	3	Horizontal	87	1.03
6025MHz	Pass	AV	6.084G	93.85	Inf	-Inf	3	Horizontal	87	1.03
6025MHz	Pass	PK	5.923G	69.13	88.20	-19.07	3	Horizontal	87	1.03
6025MHz	Pass	PK	6.0875G	106.18	Inf	-Inf	3	Horizontal	87	1.03
6025MHz	Pass	AV	12.11128G	41.26	54.00	-12.74	3	Vertical	211	1.50
6025MHz	Pass	PK	12.09128G	53.35	74.00	-20.65	3	Vertical	211	1.50
6025MHz	Pass	AV	12.04248G	41.19	54.00	-12.81	3	Horizontal	31	1.50
6025MHz	Pass	PK	12.05064G	52.90	74.00	-21.10	3	Horizontal	31	1.50
6185MHz	Pass	AV	12.43768G	39.50	54.00	-14.50	3	Vertical	130	2.68
6185MHz	Pass	PK	12.3028G	53.31	74.00	-20.69	3	Vertical	130	2.68
6185MHz	Pass	AV	12.44584G	39.52	54.00	-14.48	3	Horizontal	304	1.50
6185MHz	Pass	PK	12.42696G	53.29	74.00	-20.71	3	Horizontal	304	1.50
6345MHz	Pass	AV	12.66776G	40.26	54.00	-13.74	3	Vertical	353	2.68
6345MHz	Pass	PK	12.68728G	54.83	74.00	-19.17	3	Vertical	353	2.68
6345MHz	Pass	AV	12.68728G	40.39	54.00	-13.61	3	Horizontal	156	1.92
6345MHz	Pass	PK	12.74136G	53.49	88.20	-34.71	3	Horizontal	156	1.92
6665MHz	Pass	AV	13.34392G	41.23	54.00	-12.77	3	Vertical	132	1.25
6665MHz	Pass	PK	13.30456G	54.69	74.00	-19.31	3	Vertical	132	1.25
6665MHz	Pass	AV	13.30616G	41.09	54.00	-12.91	3	Horizontal	121	1.50



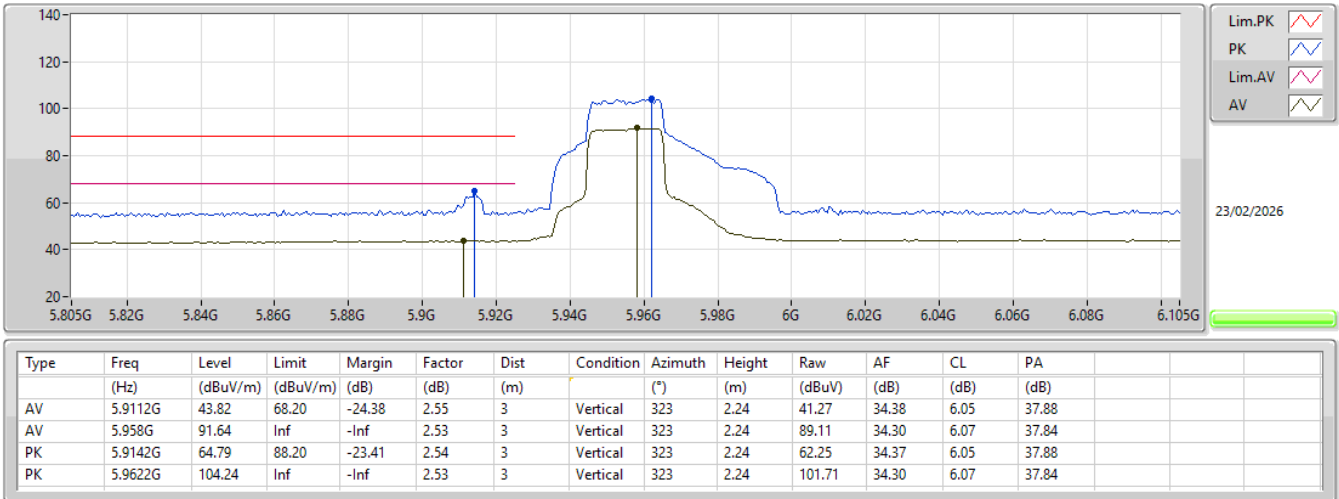
**RSE TX above 1GHz _Non-Beamforming_Radio 1_Full
RU_1T1S**

Appendix E.8

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
6665MHz	Pass	PK	13.32312G	54.95	74.00	-19.05	3	Horizontal	121	1.50
802.11be EHT320_Nss1,(MCS0)_1TX	-	-	-	-	-	-	-	-	-	-
6105MHz	Pass	AV	5.92G	44.60	68.20	-23.60	3	Vertical	180	1.49
6105MHz	Pass	AV	6.2G	80.92	Inf	-Inf	3	Vertical	180	1.49
6105MHz	Pass	PK	5.815G	55.69	88.20	-32.51	3	Vertical	180	1.49
6105MHz	Pass	PK	6.242G	93.22	Inf	-Inf	3	Vertical	180	1.49
6105MHz	Pass	AV	5.922G	52.55	68.20	-15.65	3	Horizontal	87	1.00
6105MHz	Pass	AV	6.208G	92.21	Inf	-Inf	3	Horizontal	87	1.00
6105MHz	Pass	PK	5.925G	64.99	88.20	-23.21	3	Horizontal	87	1.00
6105MHz	Pass	PK	6.141G	103.76	Inf	-Inf	3	Horizontal	87	1.00
6105MHz	Pass	AV	12.06792G	42.57	54.00	-11.43	3	Vertical	275	2.52
6105MHz	Pass	PK	12.16808G	53.12	74.00	-20.88	3	Vertical	275	2.52
6105MHz	Pass	AV	12.07752G	42.69	54.00	-11.31	3	Horizontal	50	1.50
6105MHz	Pass	PK	12.19624G	53.75	74.00	-20.25	3	Horizontal	50	1.50
6265MHz	Pass	AV	12.65384G	40.35	54.00	-13.65	3	Vertical	231	1.01
6265MHz	Pass	PK	12.59944G	53.66	74.00	-20.34	3	Vertical	231	1.01
6265MHz	Pass	AV	12.62024G	40.27	54.00	-13.73	3	Horizontal	131	2.73
6265MHz	Pass	PK	12.53832G	54.16	74.00	-19.84	3	Horizontal	131	2.73

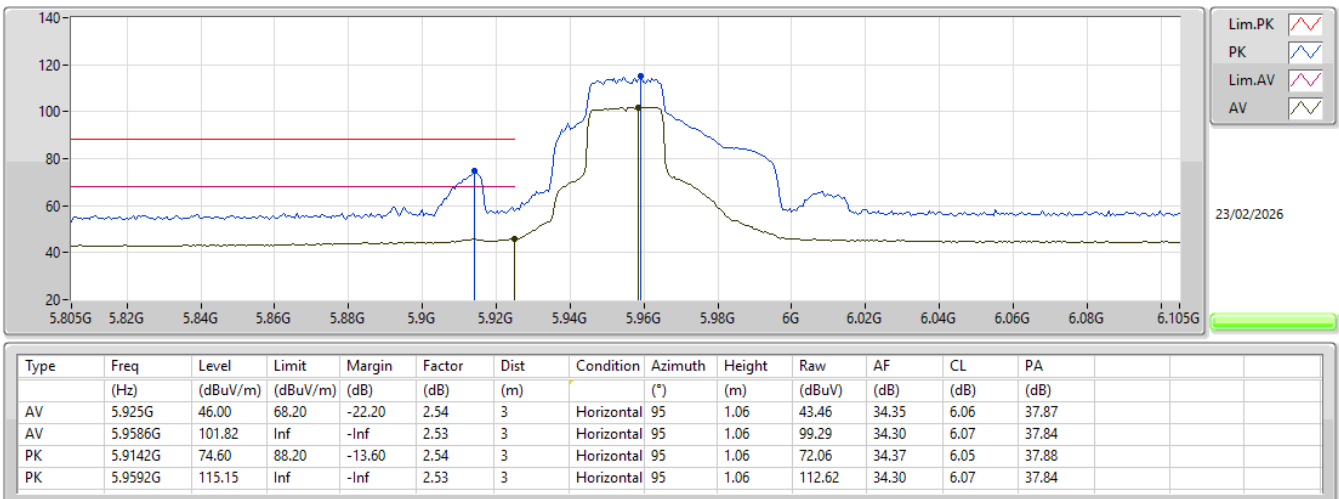
5.925-6.425GHz_802.11be EHT20_Nss1,(MCS0)_1TX

5955MHz_TX



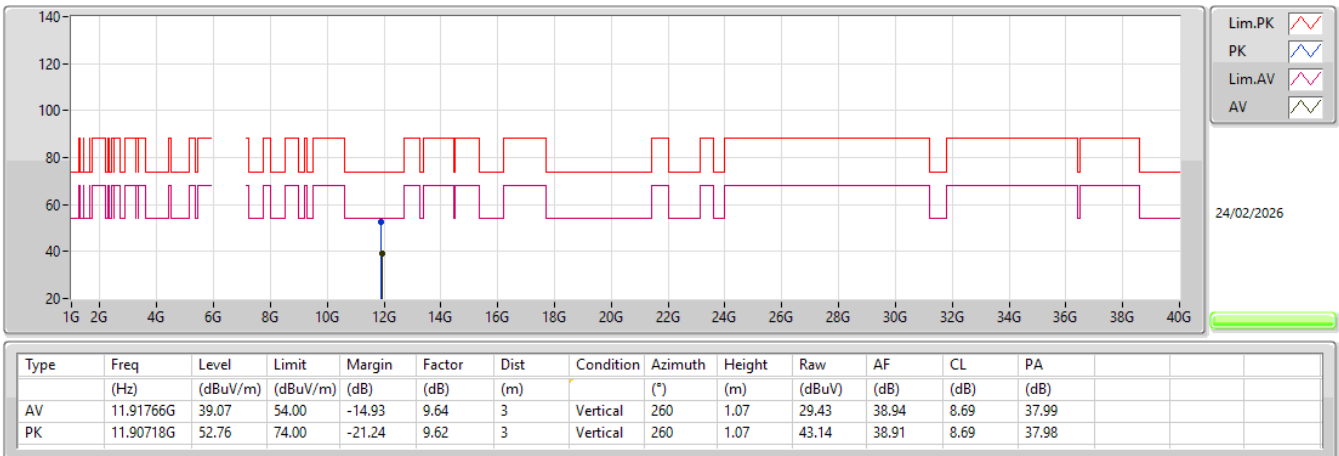
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5955MHz_TX



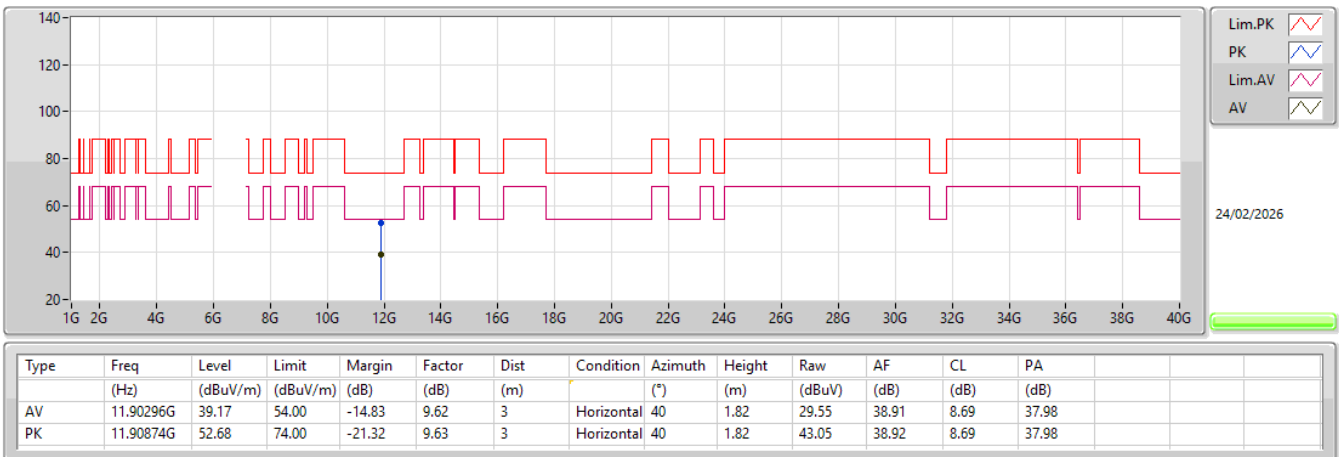
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5955MHz_TX



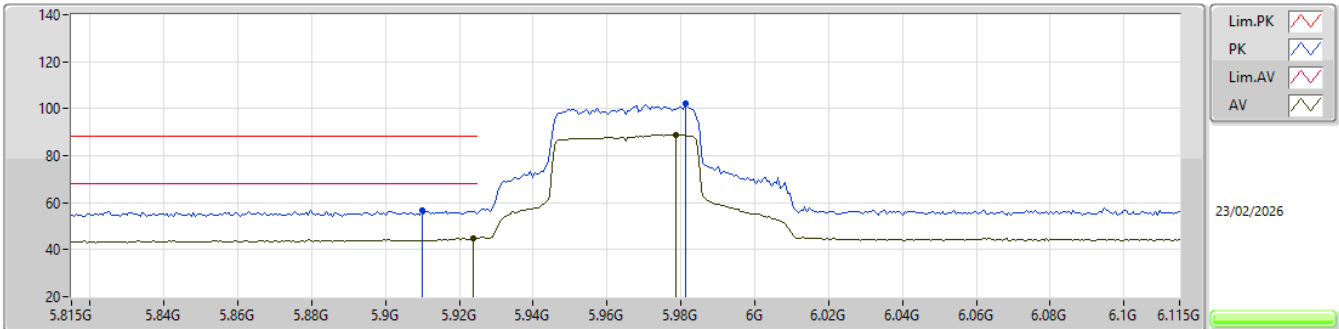
5.925-6.425GHz_802.11be EHT20_Nss1,(MCS0)_1TX

5955MHz_TX



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

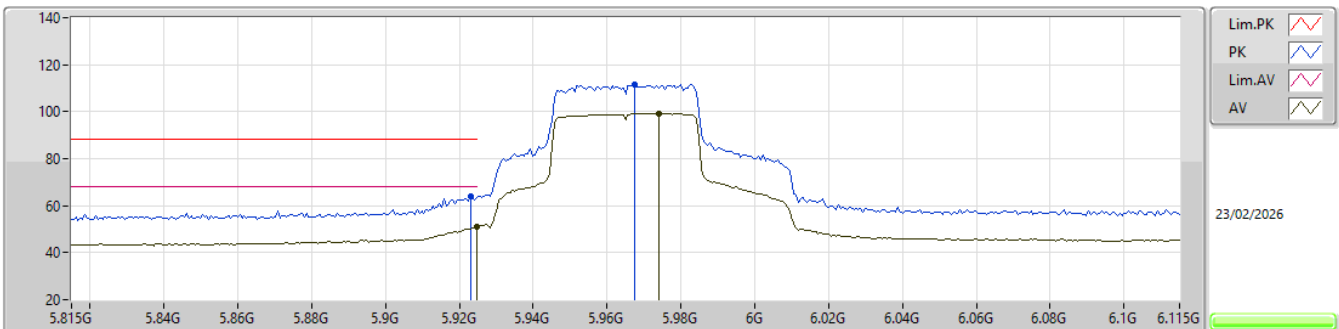
5965MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.9236G	44.87	68.20	-23.33	2.54	3	Vertical	324	2.60	42.33	34.35	6.06	37.87
AV	5.9788G	88.87	Inf	-Inf	2.55	3	Vertical	324	2.60	86.32	34.30	6.08	37.83
PK	5.9098G	56.65	88.20	-31.55	2.55	3	Vertical	324	2.60	54.10	34.38	6.05	37.88
PK	5.9812G	102.00	Inf	-Inf	2.56	3	Vertical	324	2.60	99.44	34.30	6.08	37.82

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

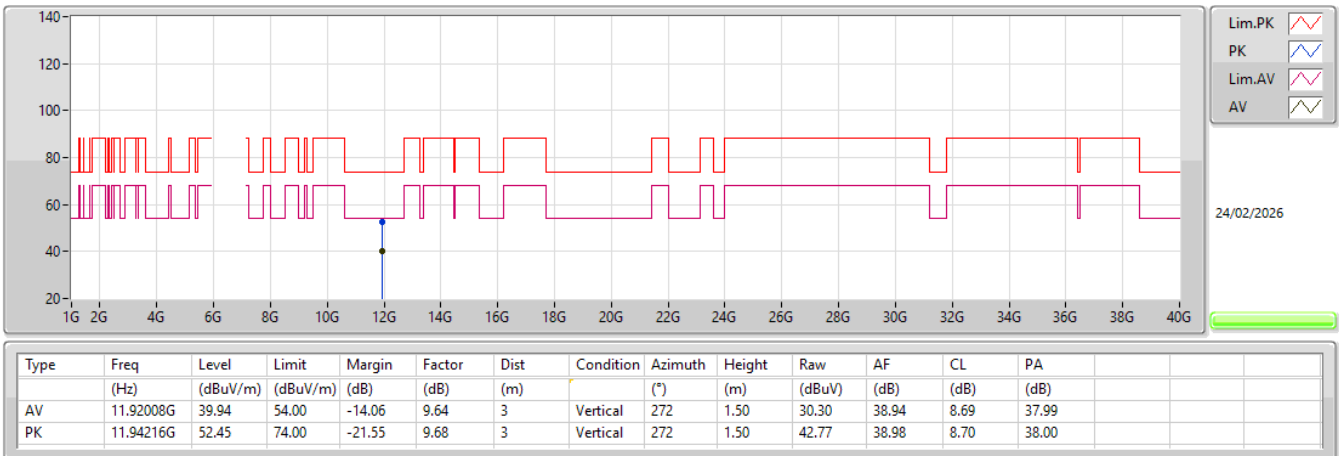
5965MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.9248G	50.96	68.20	-17.24	2.54	3	Horizontal	95	1.00	48.42	34.35	6.06	37.87
AV	5.974G	99.22	Inf	-Inf	2.55	3	Horizontal	95	1.00	96.67	34.30	6.08	37.83
PK	5.923G	64.06	88.20	-24.14	2.54	3	Horizontal	95	1.00	61.52	34.35	6.06	37.87
PK	5.9674G	111.72	Inf	-Inf	2.55	3	Horizontal	95	1.00	109.17	34.30	6.08	37.83

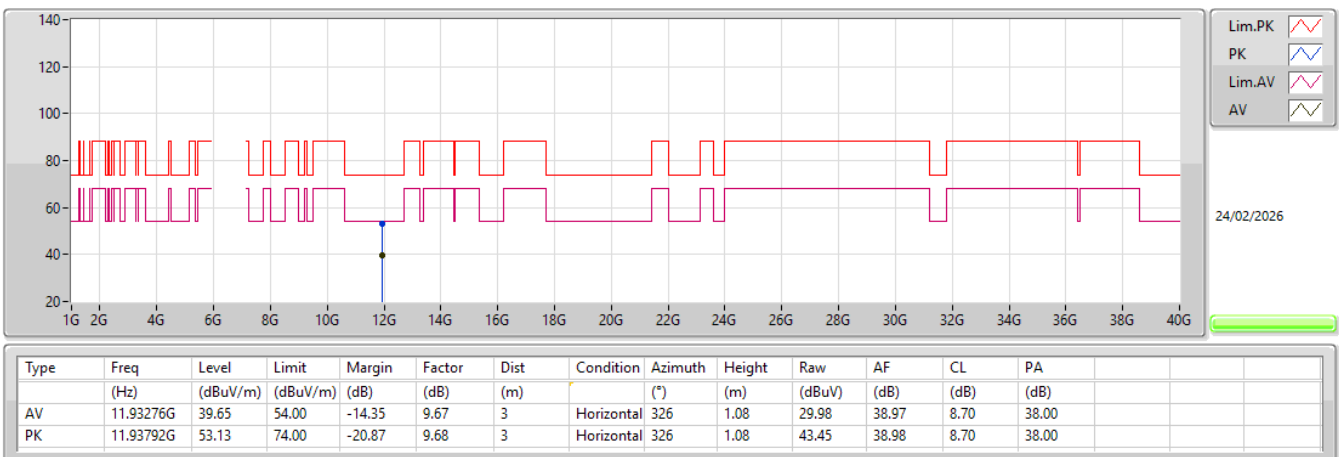
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5965MHz_TX



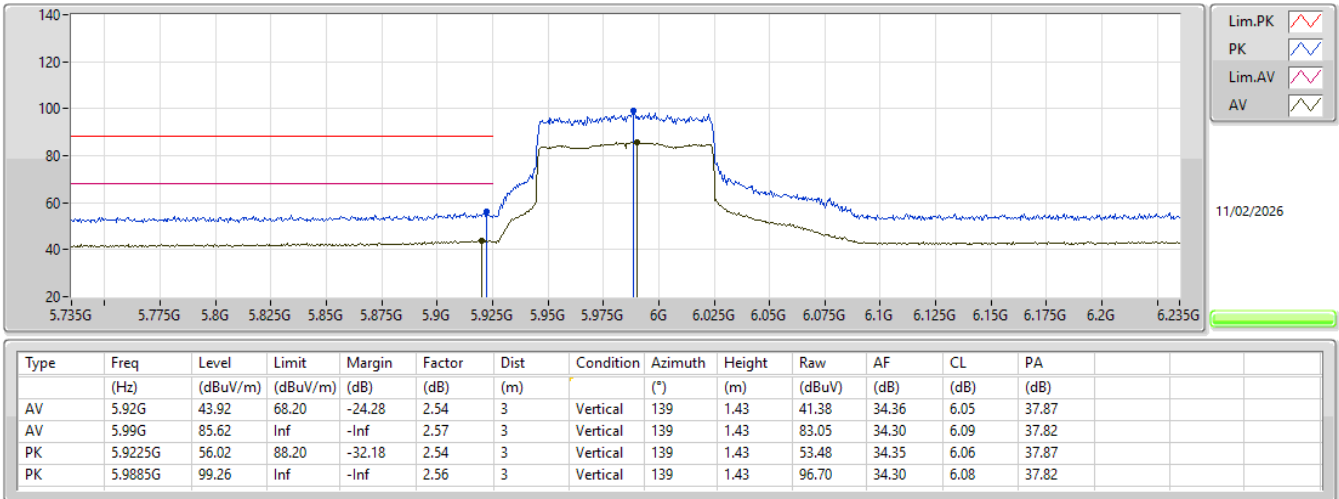
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5965MHz_TX



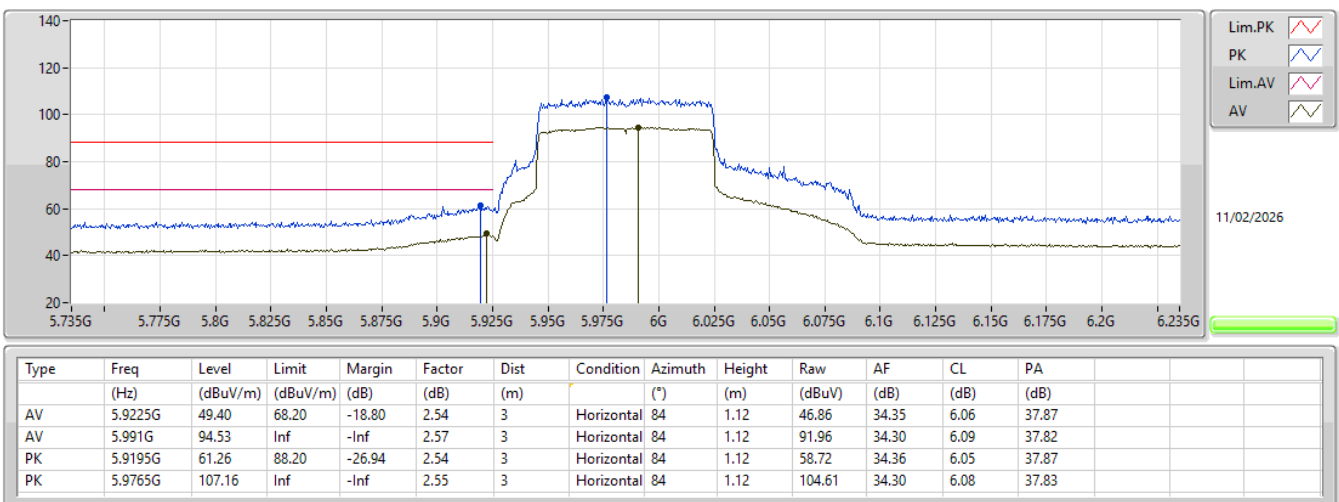
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5985MHz_TX



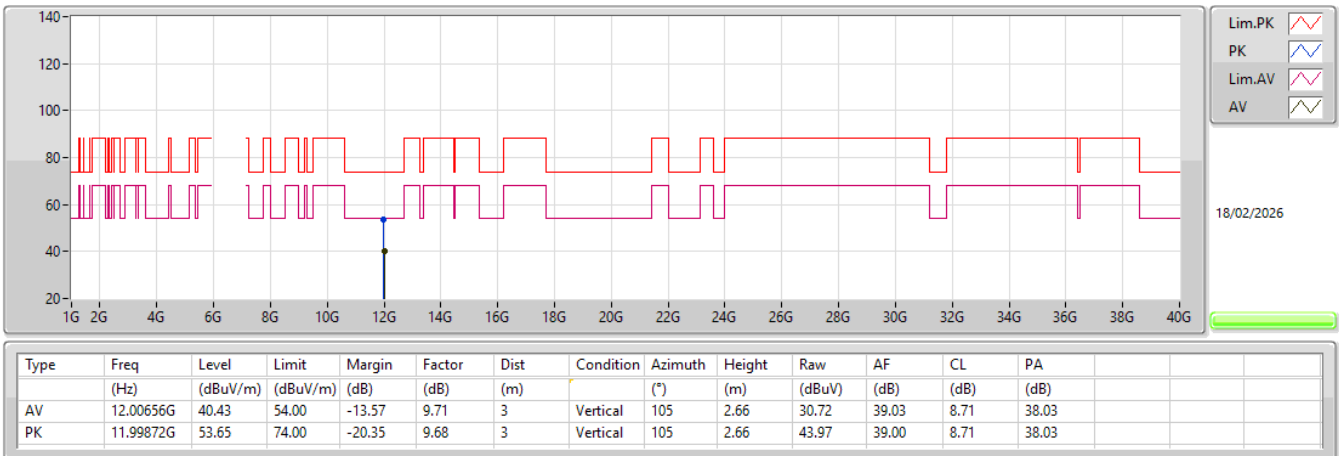
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5985MHz_TX



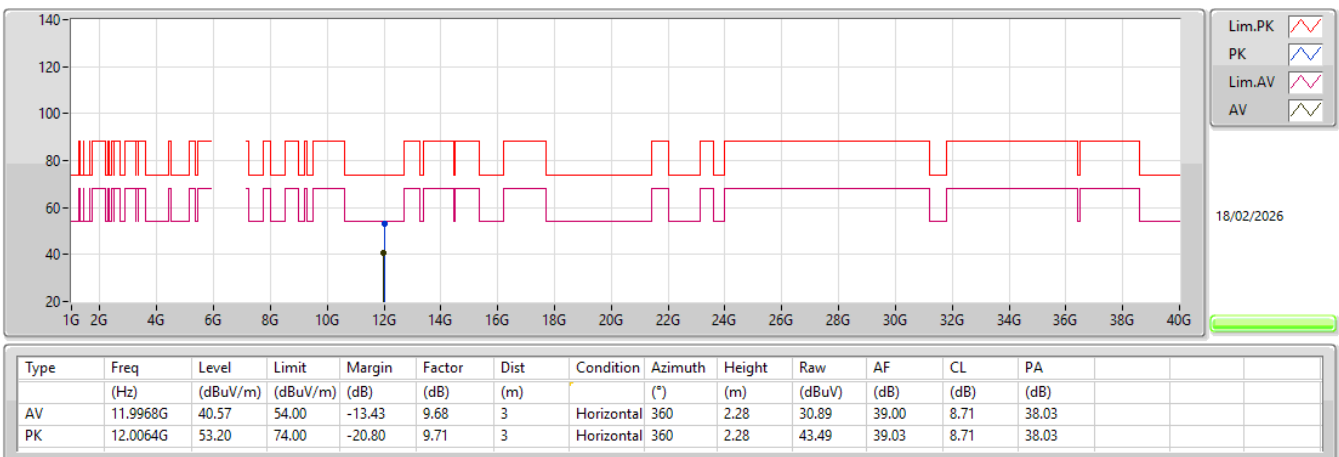
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5985MHz_TX



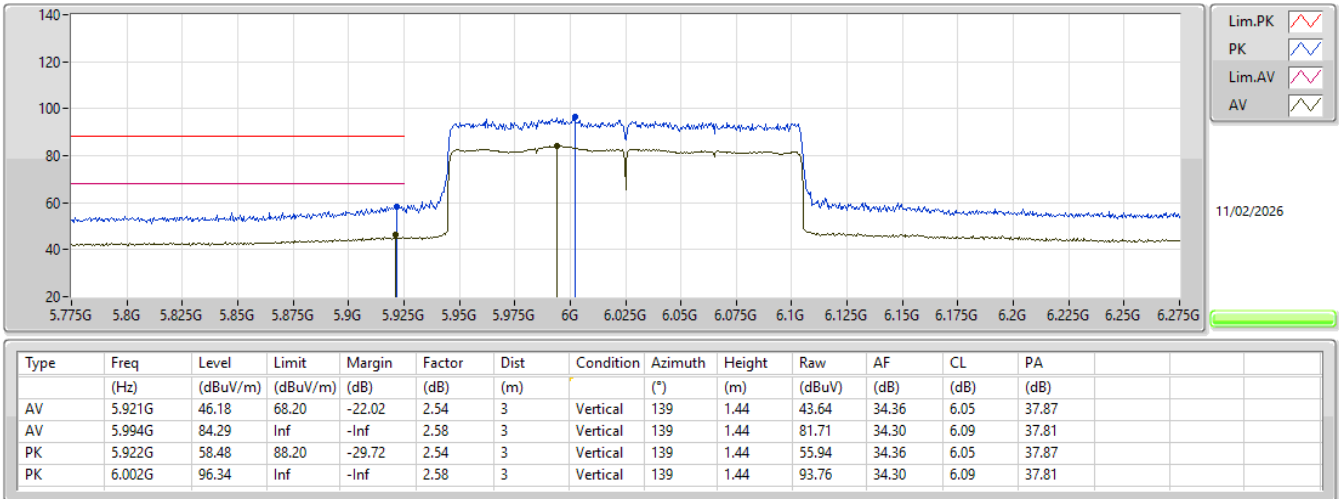
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5985MHz_TX



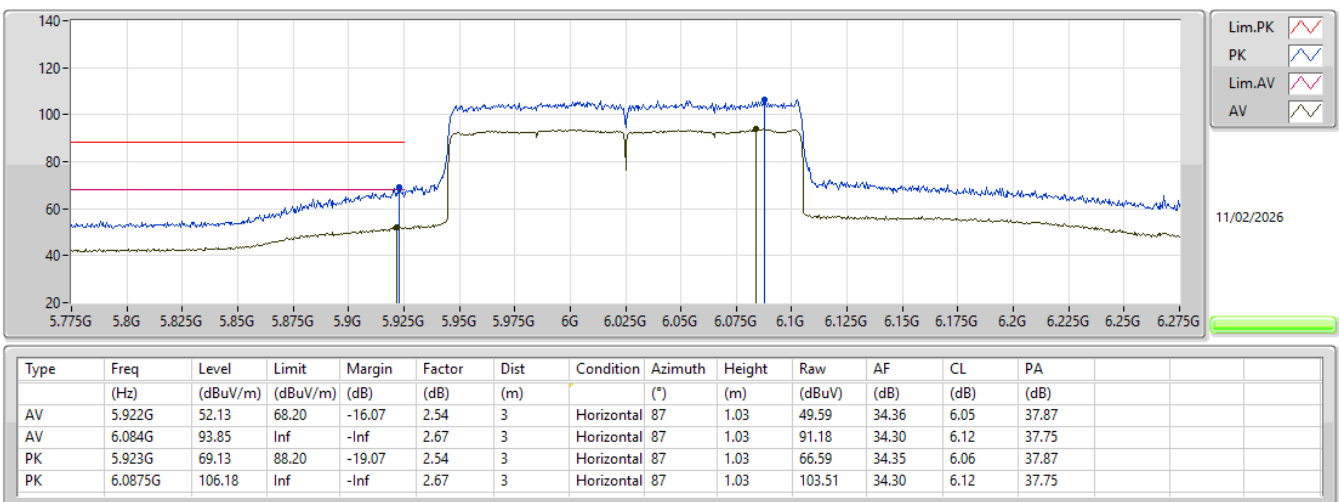
5.925-6.425GHz_802.11be EHT160_Nss1,(MCS0)_1TX

6025MHz_TX



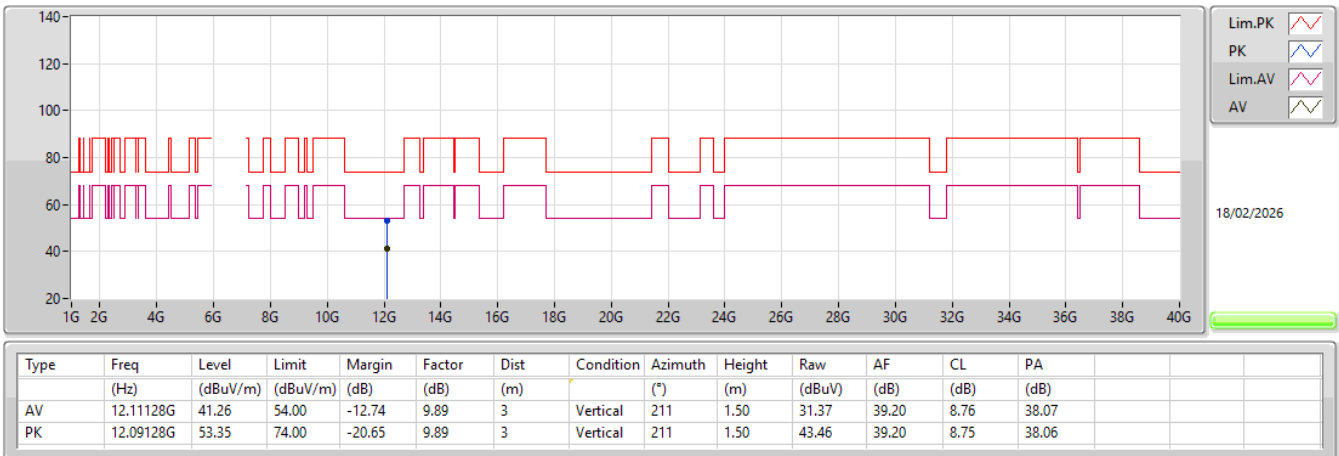
5.925-6.425GHz_802.11be EHT160_Nss1,(MCS0)_1TX

6025MHz_TX



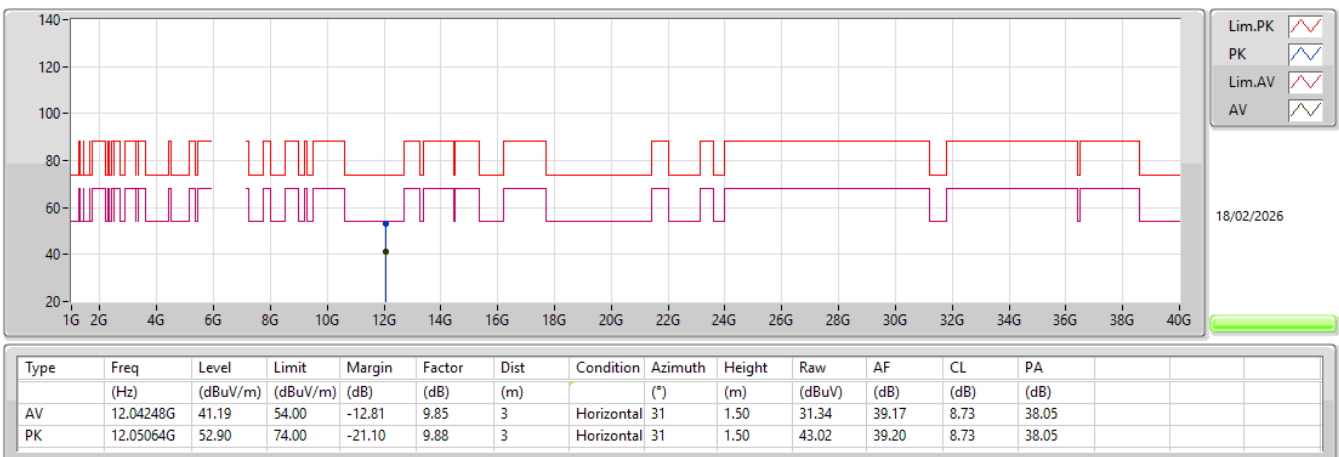
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6025MHz_TX



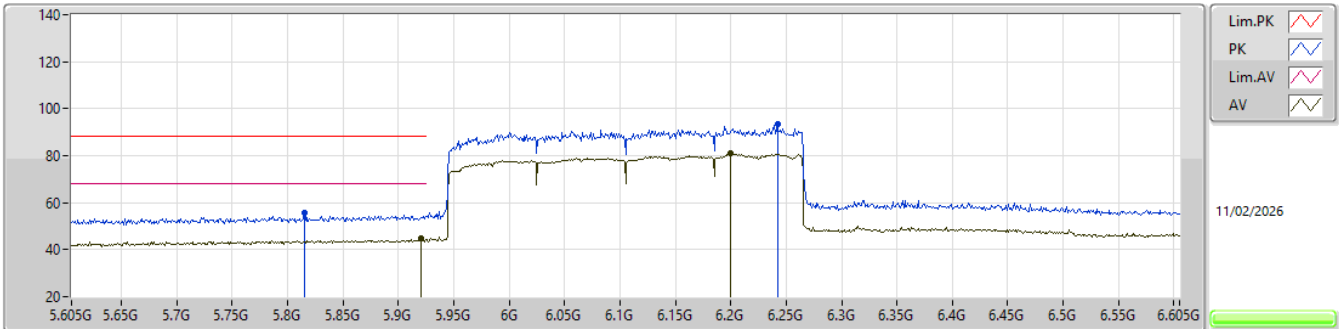
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6025MHz_TX



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

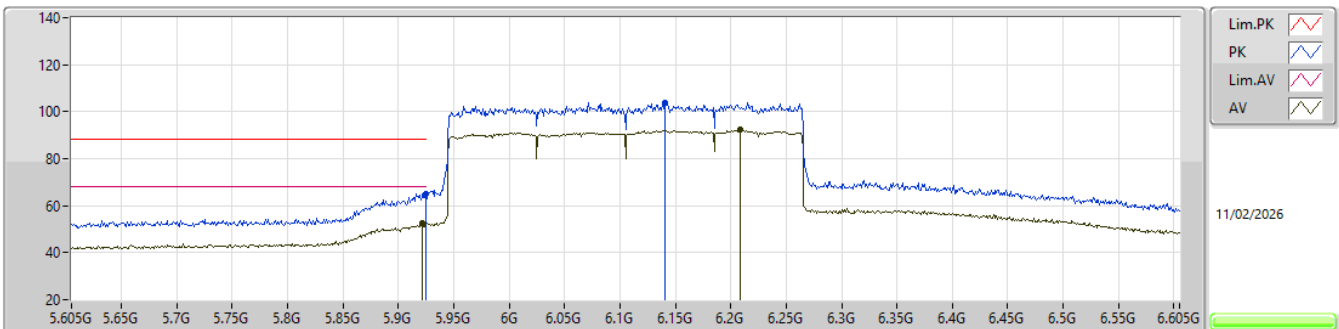
6105MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.92G	44.60	68.20	-23.60	2.54	3	Vertical	180	1.49	42.06	34.36	6.05	37.87
AV	6.2G	80.92	Inf	-Inf	2.81	3	Vertical	180	1.49	78.11	34.30	6.17	37.66
PK	5.815G	55.69	88.20	-32.51	2.22	3	Vertical	180	1.49	53.47	34.16	6.01	37.95
PK	6.242G	93.22	Inf	-Inf	2.96	3	Vertical	180	1.49	90.26	34.38	6.21	37.63

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

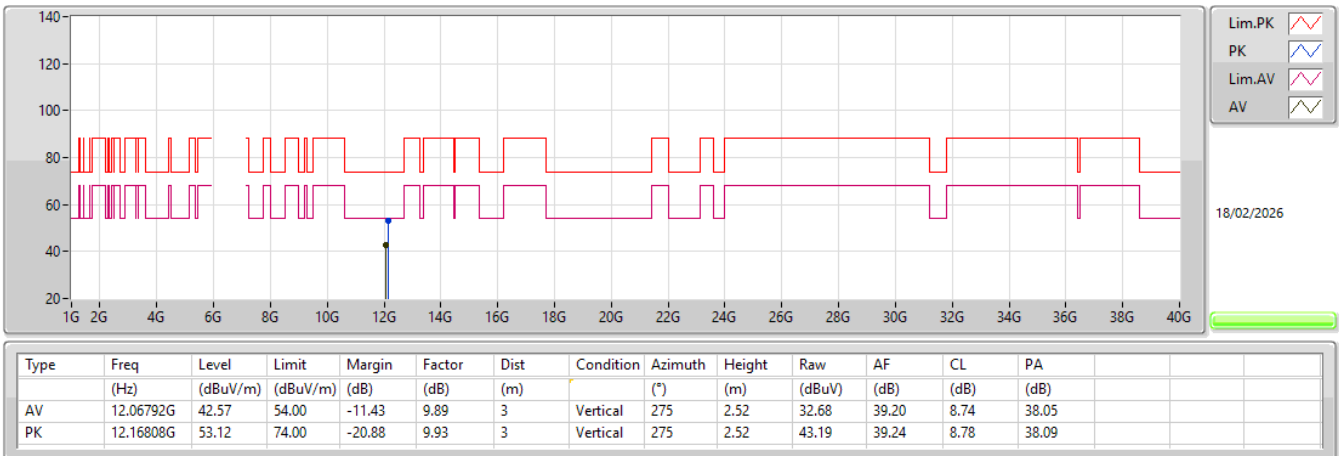
6105MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.922G	52.55	68.20	-15.65	2.54	3	Horizontal	87	1.00	50.01	34.36	6.05	37.87
AV	6.208G	92.21	Inf	-Inf	2.84	3	Horizontal	87	1.00	89.37	34.32	6.18	37.66
PK	5.925G	64.99	88.20	-23.21	2.54	3	Horizontal	87	1.00	62.45	34.35	6.06	37.87
PK	6.141G	103.76	Inf	-Inf	2.74	3	Horizontal	87	1.00	101.02	34.30	6.15	37.71

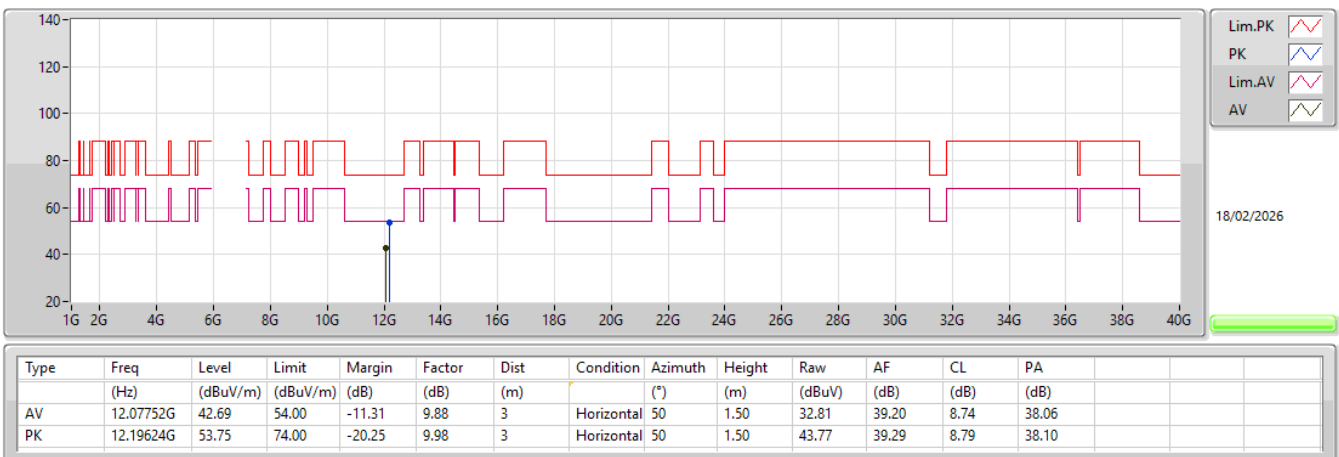
5.925-6.425GHz_802.11be EHT320_Nss1,(MCS0)_1TX

6105MHz_TX



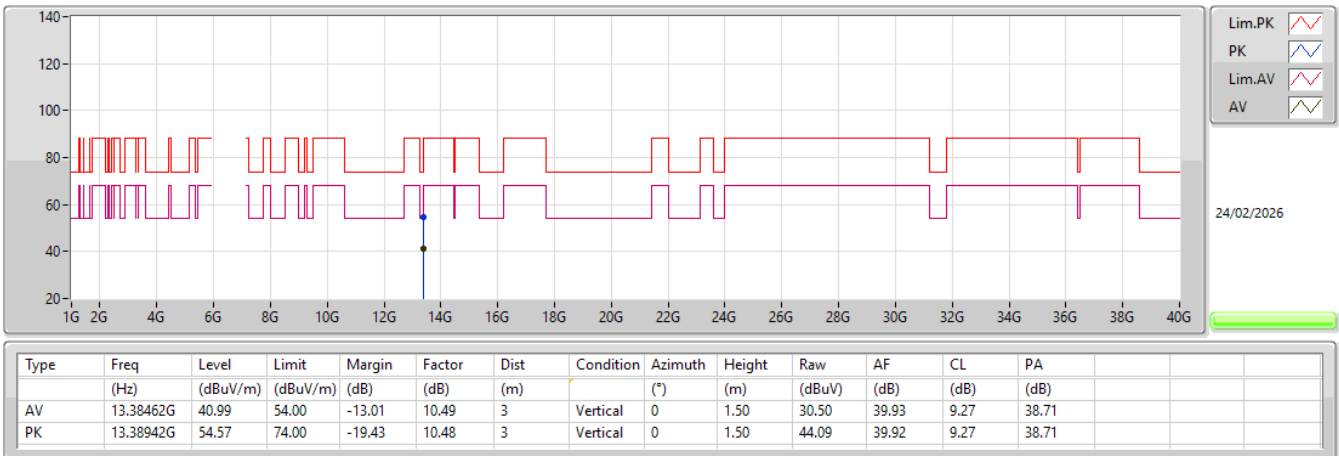
5.925-6.425GHz_802.11be EHT320_Nss1,(MCS0)_1TX

6105MHz_TX



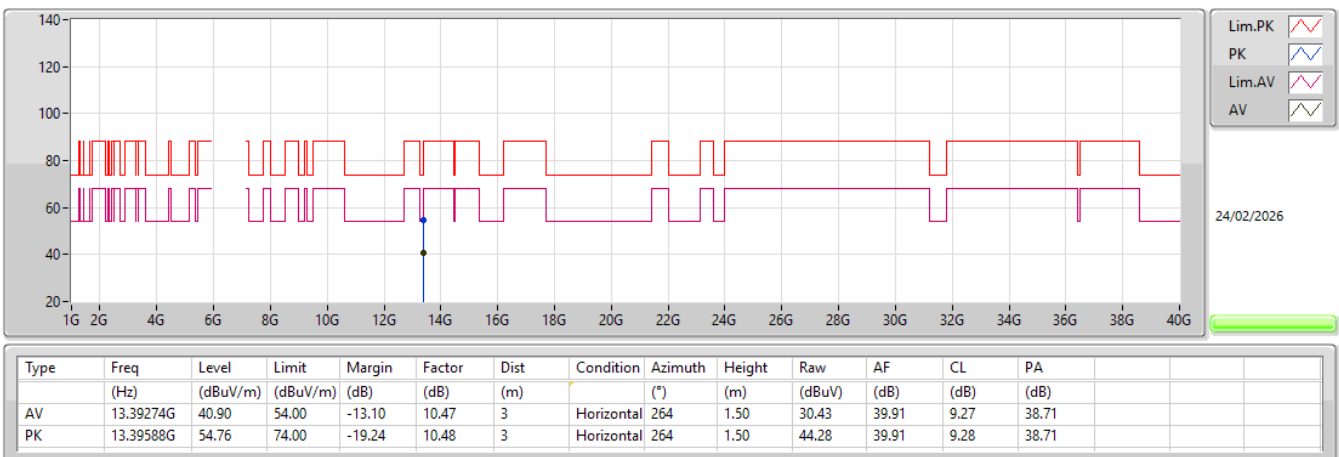
6.525-6.875GHz_802.11be EHT20_Nss1,(MCS0)_1TX

6695MHz_TX



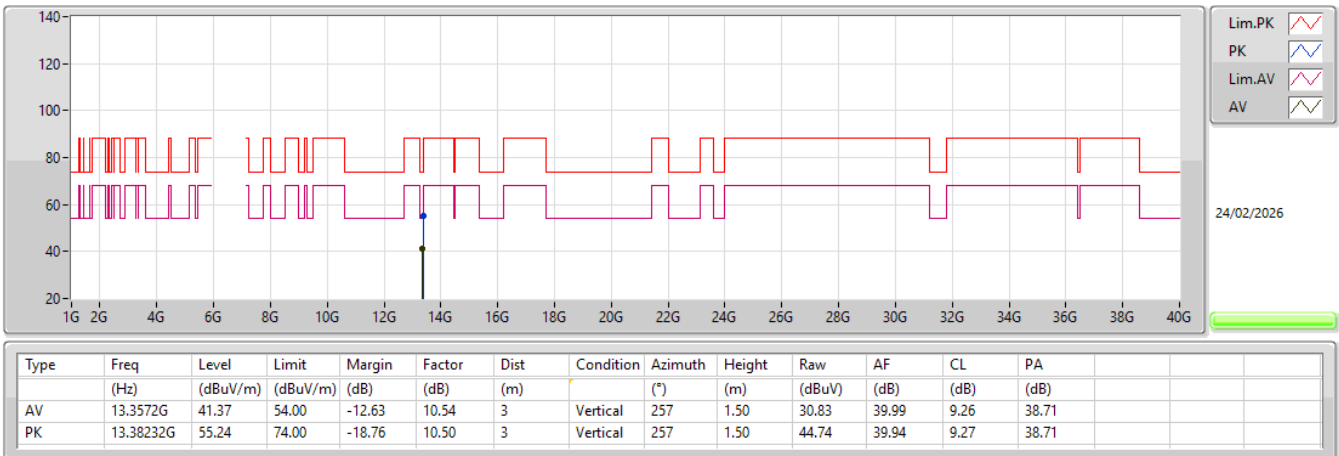
6.525-6.875GHz_802.11be EHT20_Nss1,(MCS0)_1TX

6695MHz_TX



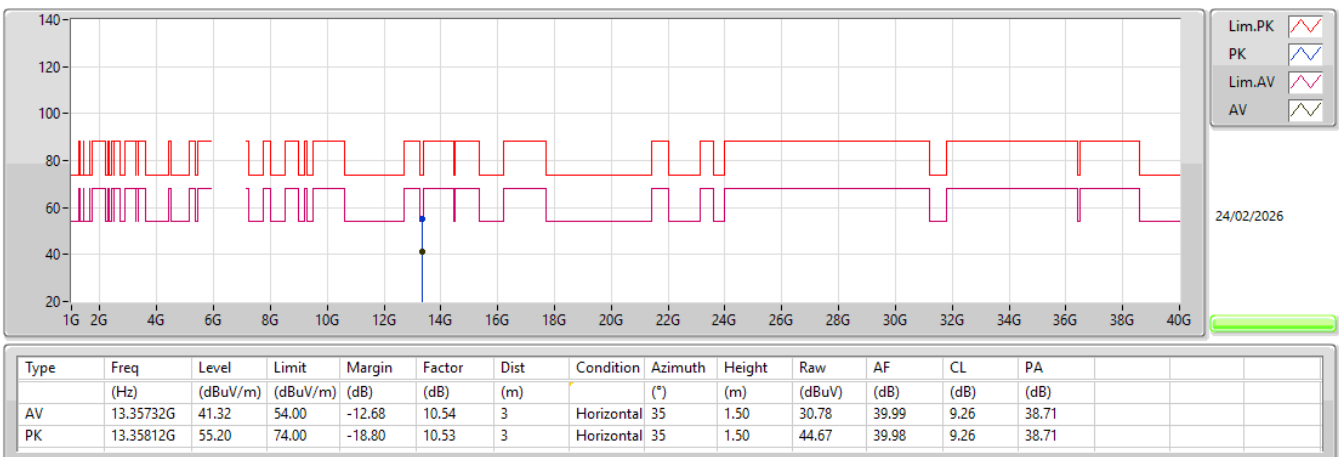
6.525-6.875GHz_802.11be EHT40_Nss1,(MCS0)_1TX

6685MHz_TX



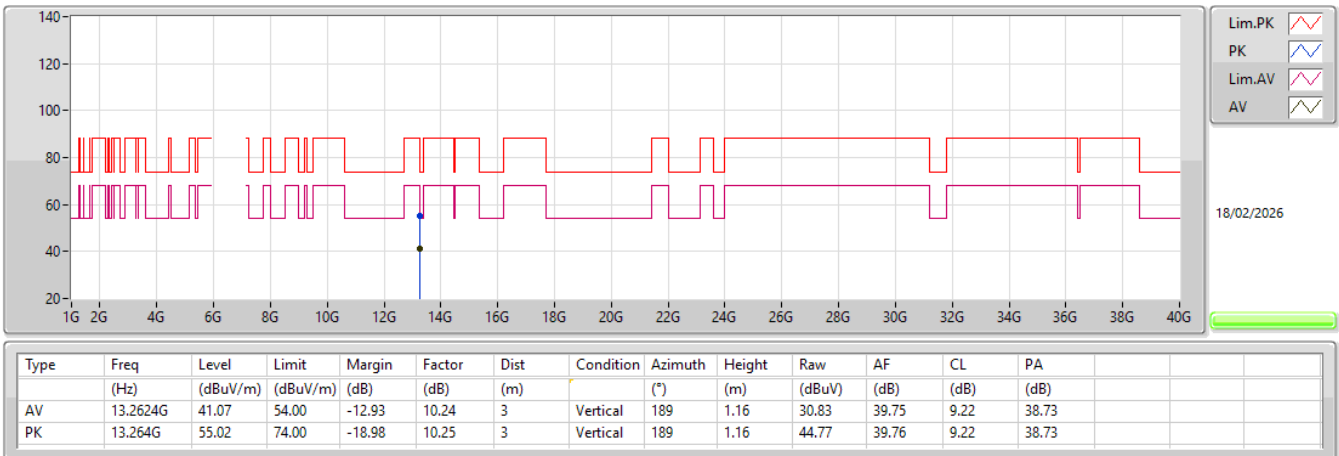
6.525-6.875GHz_802.11be EHT40_Nss1,(MCS0)_1TX

6685MHz_TX



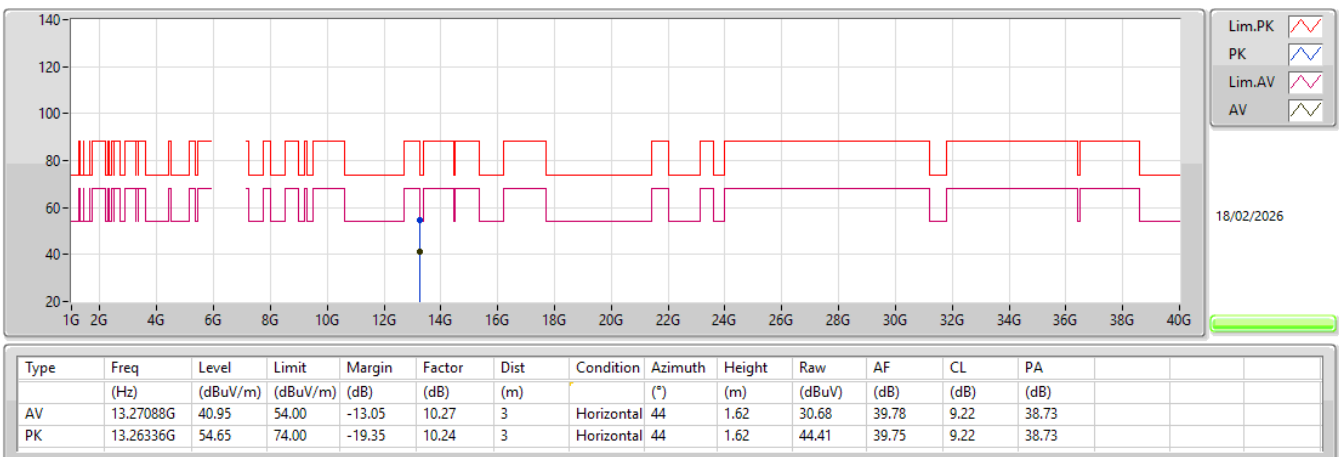
6.525-6.875GHz_802.11be EHT80_Nss1,(MCS0)_1TX

6625MHz_TX



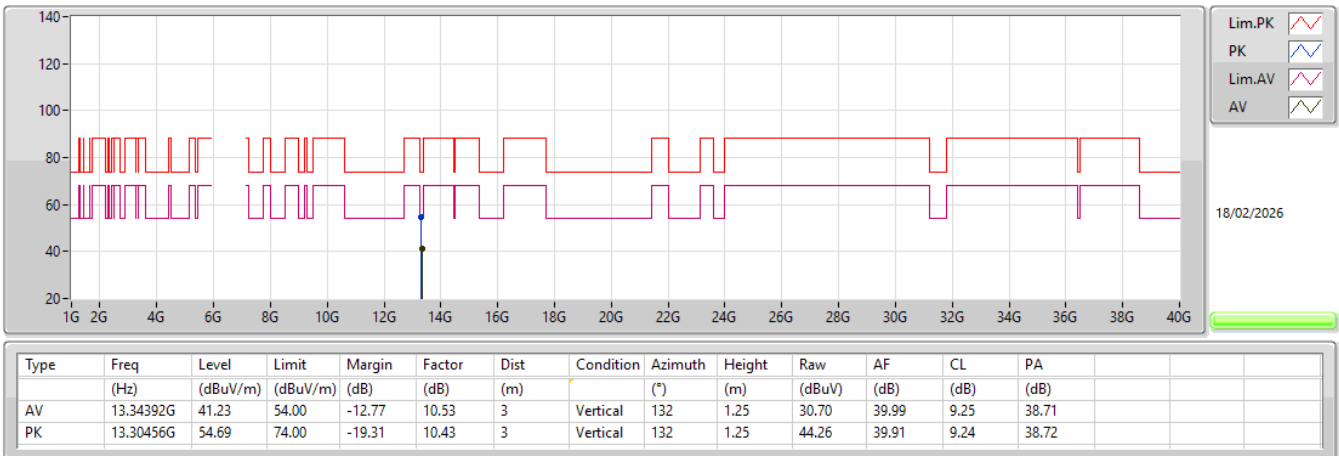
6.525-6.875GHz_802.11be EHT80_Nss1,(MCS0)_1TX

6625MHz_TX



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

6665MHz_TX



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

6665MHz_TX

