

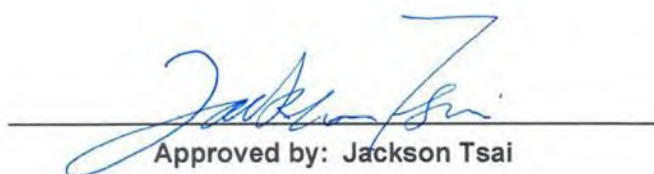


FCC RADIO TEST REPORT

FCC ID : TOR-C460D
Equipment : Wireless Access Point
Brand Name : ARISTA
Model Name : C-460D
Applicant : Arista Networks, Inc.
5453 Great America Parkway,
Santa Clara, CA 95054 USA
Manufacturer : Arista Networks, Inc.
5453 Great America Parkway,
Santa Clara, CA 95054 USA
Standard : 47 CFR FCC Part 15.407

The product was received on Jan. 13, 2026, and testing was started from May 14, 2026 and completed on Jul. 14, 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



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Table of Contents

History of this test report.....	3
Summary of Test Result.....	4
1 General Description	5
1.1 Information.....	5
1.2 Applicable Standards	17
1.3 Testing Location Information	17
1.4 Measurement Uncertainty	18
2 Test Configuration of EUT	19
2.1 Test Channel Mode	19
2.2 The Worst Case Measurement Configuration	26
2.3 Accessories	27
2.4 Support Equipment.....	27
2.5 Test Setup Diagram	28
3 Transmitter Test Result	29
3.1 AC Power-line Conducted Emissions	29
3.2 Emission Bandwidth	31
3.3 Maximum Equivalent Isotropically Radiated Power (E.I.R.P.)	32
3.4 Peak Power Spectral Density (E.I.R.P.).....	34
3.5 Unwanted Emissions.....	37
3.6 Contention Based Protocol.....	42
4 Test Equipment and Calibration Data	43
Appendix A. Test Results of AC Power-line Conducted Emissions	
Appendix B. Test Results of Emission Bandwidth	
Appendix C. Test Results of Maximum Equivalent Isotropically Radiated Power (E.I.R.P.)	
Appendix D. Test Results of Peak Power Spectral Density (E.I.R.P.)	
Appendix E. Test Results of Unwanted Emissions	
Appendix F. Test Results of Contention-Based Protocol	
Appendix G. Test Results of Radiated Emission Co-location	
Appendix H. Test Photos	
Photographs of EUT v01	



History of this test report

TEL : 886-3-656-9065
FAX : 886-3-656-9085
Report Template No.: HE1-D1-1 Ver2.9
FCC ID: TOR-C460D

Page Number : 3 of 45
Issued Date : Sep. 16, 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	-
3.6	15.407(d)	Contention-Based Protocol	PASS	-

Declaration of Conformity:

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

Comments and Explanations:

The 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: Michelle Tsai



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 ~ 7125	ax (HEW20), be (EHT20)	5955 ~ 7095	1 ~ 229 [58]
5925 ~ 7125	ax (HEW40), be (EHT40)	5965 ~ 7085	3 ~ 227 [29]
5925 ~ 7125	ax (HEW80), be (EHT80)	5985 ~ 7025	7 ~ 215 [14]
5925 ~ 7125	ax (HEW160), be (EHT160)	6025 ~ 6985	15 ~ 207 [7]
5925 ~ 7125	ax HEW320), be (EHT320)	6105 ~ 6905	31 ~ 191 [6]

Non-Beamforming_Radio 0_Full RU_Low Power Indoor Client

Band	Mode	BWch	Nant
5.925-6.425GHz	802.11ax HEW20	20	2TX
6.425-6.525GHz	802.11ax HEW20	20	2TX
6.525-6.875GHz	802.11ax HEW20	20	2TX
6.875-7.125GHz	802.11ax HEW20	20	2TX
5.925-6.425GHz	802.11ax HEW40	40	2TX
6.425-6.525GHz	802.11ax HEW40	40	2TX
6.525-6.875GHz	802.11ax HEW40	40	2TX
6.875-7.125GHz	802.11ax HEW40	40	2TX
5.925-6.425GHz	802.11ax HEW80	80	2TX
6.425-6.525GHz	802.11ax HEW80	80	2TX
6.525-6.875GHz	802.11ax HEW80	80	2TX
6.875-7.125GHz	802.11ax HEW80	80	2TX
5.925-6.425GHz	802.11ax HEW160	160	2TX
6.425-6.525GHz	802.11ax HEW160	160	2TX
6.525-6.875GHz	802.11ax HEW160	160	2TX
6.875-7.125GHz	802.11ax HEW160	160	2TX

**Non-Beamforming_Radio 2_Full RU_LPI**

Band	Mode	BWch	Nant
5.925-6.425GHz	802.11be EHT20	20	4TX
6.425-6.525GHz	802.11be EHT20	20	4TX
6.525-6.875GHz	802.11be EHT20	20	4TX
6.875-7.125GHz	802.11be EHT20	20	4TX
5.925-6.425GHz	802.11be EHT40	40	4TX
6.425-6.525GHz	802.11be EHT40	40	4TX
6.525-6.875GHz	802.11be EHT40	40	4TX
6.875-7.125GHz	802.11be EHT40	40	4TX
5.925-6.425GHz	802.11be EHT80	80	4TX
6.425-6.525GHz	802.11be EHT80	80	4TX
6.525-6.875GHz	802.11be EHT80	80	4TX
6.875-7.125GHz	802.11be EHT80	80	4TX
5.925-6.425GHz	802.11be EHT160	160	4TX
6.425-6.525GHz	802.11be EHT160	160	4TX
6.525-6.875GHz	802.11be EHT160	160	4TX
6.875-7.125GHz	802.11be EHT160	160	4TX
5.925-6.425GHz	802.11be EHT320	320	4TX
6.425-6.525GHz	802.11be EHT320	320	4TX
6.525-6.875GHz	802.11be EHT320	320	4TX
6.875-7.125GHz	802.11be EHT320	320	4TX

Non-Beamforming_Radio 2_Multi-RU_LPI

5.925-6.425GHz	802.11be EHT80	80	4TX
6.425-6.525GHz	802.11be EHT80	80	4TX
6.525-6.875GHz	802.11be EHT80	80	4TX
6.875-7.125GHz	802.11be EHT80	80	4TX
5.925-6.425GHz	802.11be EHT160	160	4TX
6.425-6.525GHz	802.11be EHT160	160	4TX
6.525-6.875GHz	802.11be EHT160	160	4TX
6.875-7.125GHz	802.11be EHT160	160	4TX
5.925-6.425GHz	802.11be EHT320	320	4TX
6.425-6.525GHz	802.11be EHT320	320	4TX
6.525-6.875GHz	802.11be EHT320	320	4TX
6.875-7.125GHz	802.11be EHT320	320	4TX

**Non-Beamforming_Radio 2_Channel Puncturing_LPI**

Band	Mode	BWch	Nant
5.925-6.425GHz	802.11be EHT80	80	4TX
6.875-7.125GHz	802.11be EHT80	80	4TX
5.925-6.425GHz	802.11be EHT160	160	4TX
6.875-7.125GHz	802.11be EHT160	160	4TX
5.925-6.425GHz	802.11be EHT320	320	4TX
6.525-6.875GHz	802.11be EHT320	320	4TX

Beamforming_Radio 0_Dual Client under control of LPI

Band	Mode	BWch	Nant
5.925-6.425GHz	802.11ax HEW20-BF	20	2TX
6.425-6.525GHz	802.11ax HEW20-BF	20	2TX
6.525-6.875GHz	802.11ax HEW20-BF	20	2TX
6.875-7.125GHz	802.11ax HEW20-BF	20	2TX
5.925-6.425GHz	802.11ax HEW40-BF	40	2TX
6.425-6.525GHz	802.11ax HEW40-BF	40	2TX
6.525-6.875GHz	802.11ax HEW40-BF	40	2TX
6.875-7.125GHz	802.11ax HEW40-BF	40	2TX
5.925-6.425GHz	802.11ax HEW80-BF	80	2TX
6.425-6.525GHz	802.11ax HEW80-BF	80	2TX
6.525-6.875GHz	802.11ax HEW80-BF	80	2TX
6.875-7.125GHz	802.11ax HEW80-BF	80	2TX
5.925-6.425GHz	802.11ax HEW160-BF	160	2TX
6.425-6.525GHz	802.11ax HEW160-BF	160	2TX
6.525-6.875GHz	802.11ax HEW160-BF	160	2TX
6.875-7.125GHz	802.11ax HEW160-BF	160	2TX

**Beamforming_Radio 2_LPI**

Band	Mode	BWch	Nant
5.925-6.425GHz	802.11be EHT20-BF	20	4TX
6.425-6.525GHz	802.11be EHT20-BF	20	4TX
6.525-6.875GHz	802.11be EHT20-BF	20	4TX
6.875-7.125GHz	802.11be EHT20-BF	20	4TX
5.925-6.425GHz	802.11be EHT40-BF	40	4TX
6.425-6.525GHz	802.11be EHT40-BF	40	4TX
6.525-6.875GHz	802.11be EHT40-BF	40	4TX
6.875-7.125GHz	802.11be EHT40-BF	40	4TX
5.925-6.425GHz	802.11be EHT80-BF	80	4TX
6.425-6.525GHz	802.11be EHT80-BF	80	4TX
6.525-6.875GHz	802.11be EHT80-BF	80	4TX
6.875-7.125GHz	802.11be EHT80-BF	80	4TX
5.925-6.425GHz	802.11be EHT160-BF	160	4TX
6.425-6.525GHz	802.11be EHT160-BF	160	4TX
6.525-6.875GHz	802.11be EHT160-BF	160	4TX
6.875-7.125GHz	802.11be EHT160-BF	160	4TX
5.925-6.425GHz	802.11be EHT320-BF	320	4TX
6.425-6.525GHz	802.11be EHT320-BF	320	4TX
6.525-6.875GHz	802.11be EHT320-BF	320	4TX
6.875-7.125GHz	802.11be EHT320-BF	320	4TX

Note:

- HEW20, HEW40, HEW80 and HEW160 use a combination of OFDMA-BPSK, QPSK, 16QAM, 64QAM, 256QAM, 1024QAM modulation.
- EHT20, EHT40, EHT80, EHT160 and 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 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.
(Radio 2)

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	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	996	484	996	V	V
	7	996	996	996	484	V	V
	8	996	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	ADANT	ARSDP256	Directional	I-Pex	2.4G	Radio 1
2	ADANT	ARSDP256	Directional	I-Pex	5G	Radio 3
3	ADANT	ARSDP256	Directional	I-Pex	5G	
4	ADANT	ARSDP256	Directional	I-Pex	2.4G	Radio 1
2	ADANT	ARSDP256	Directional	I-Pex	5G	Radio 3
5	ADANT	ARSDP256	Directional	I-Pex	5G	
6	ADANT	ARSDP256	Directional	I-Pex	2.4G	Radio 1
7	ADANT	ARSDP256	Directional	I-Pex	5G	Radio 3
8	ADANT	ARSDP256	Directional	I-Pex	5G	
9	ADANT	ARSDP256	Directional	I-Pex	2.4G	Radio 1
7	ADANT	ARSDP256	Directional	I-Pex	5G	Radio 3
10	ADANT	ARSDP256	Directional	I-Pex	5G	
11	ADANT	ARSDP256	Directional	I-Pex	2.4G	Radio 0
12	ADANT	ARSDP256	Directional	I-Pex	5G+6G	
13	ADANT	ARSDP256	Directional	I-Pex	5G+6G	
14	ADANT	ARSDP256	Directional	I-Pex	2.4G	
12	ADANT	ARSDP256	Directional	I-Pex	5G+6G	
15	ADANT	ARSDP256	Directional	I-Pex	5G+6G	Radio 2
16	ADANT	ARSDP256	Directional	I-Pex	6G	
17	ADANT	ARSDP256	Directional	I-Pex	6G	
16	ADANT	ARSDP256	Directional	I-Pex	6G	
18	ADANT	ARSDP256	Directional	I-Pex	6G	
19	ADANT	ARSDP256	Directional	I-Pex	6G	
20	ADANT	ARSDP256	Directional	I-Pex	6G	
19	ADANT	ARSDP256	Directional	I-Pex	6G	
21	ADANT	ARSDP256	Directional	I-Pex	6G	
22	ADANT	ARSDP256	PIFA	I-Pex	BT	-
23	ADANT	ARSDP256	PIFA	I-Pex	GPS	-



Ant.	Port	Gain (dBi)										
		2.4G	UNII-1	UNII-2A	UNII-2C	UNII-3	UNII-5	UNII-6	UNII-7	UNII-8	BT	GPS
1	1	4.7	-	-	-	-	-	-	-	-	-	-
2		-	5	4.4	4.3	4.8	-	-	-	-	-	-
3		-	2.7	2.6	2.3	1.6	-	-	-	-	-	-
4	2	2.8	-	-	-	-	-	-	-	-	-	-
2		-	4.1	3.6	2.6	3.9	-	-	-	-	-	-
5		-	2.7	2.1	2.3	3.1	-	-	-	-	-	-
6	3	3.3	-	-	-	-	-	-	-	-	-	-
7		-	4.9	5.2	4.6	4	-	-	-	-	-	-
8		-	4	3	3.1	3.3	-	-	-	-	-	-
9	4	4.8	-	-	-	-	-	-	-	-	-	-
7		-	3.8	4	4.5	3.2	-	-	-	-	-	-
10		-	2.8	3	2.9	2.8	-	-	-	-	-	-
11	5	3.1	-	-	-	-	-	-	-	-	-	-
12		-	3.2	3.8	5.2	3.2	2.5	2.5	2.8	1.6	-	-
13		-	2.9	3.1	3.1	2.9	3.2	0.9	1.6	2.1	-	-
14	6	4.3	-	-	-	-	-	-	-	-	-	-
12		-	3.9	4.6	4.1	2.2	2.7	4	4.4	5	-	-
15		-	3.8	3.5	3.3	3.5	1.6	3	3.3	2.8	-	-
16	7	-	-	-	-	-	4.1	3.8	3.7	1.7	-	-
17		-	-	-	-	-	3.4	4.8	5	4.1	-	-
16	8	-	-	-	-	-	2.5	3.5	3.9	1.7	-	-
18		-	-	-	-	-	2.2	3.9	4.3	2.4	-	-
19	9	-	-	-	-	-	4.3	5.9	3.1	3.3	-	-
20		-	-	-	-	-	4.2	4.1	4.5	4.3	-	-
19	10	-	-	-	-	-	3.1	4.7	5.1	2.9	-	-
21		-	-	-	-	-	5.2	3.9	4.3	3.5	-	-
22	11	-	-	-	-	-	-	-	-	-	1.0	-
23	12	-	-	-	-	-	-	-	-	-	-	0.9

Note 1: The EUT has twenty-three antennas.

For 2.4GHz function:

For IEEE 802.11 b/g/n/VHT/ax mode (2TX/2RX) **(Radio 0)**

Ant. 11 and Ant. 14 could transmit/receive simultaneously.

For IEEE 802.11 b/g/n/VHT/ax/be mode (4TX/4RX) **(Radio 1)**

Ant. 1, Ant. 4, Ant. 6, and Ant. 9 could transmit/receive simultaneously.

**For 5GHz function:**

For IEEE 802.11 a/n/ac/ax mode (2TX/2RX) (Radio 0)

Ant. 12 / Ant.13 and Ant.15 could transmit/receive simultaneously.

For IEEE 802.11 a/n/ac/ax/be mode (4TX/4RX) (**Radio 3**)

Ant. 2 and Ant. 7 / Ant. 3, Ant.5, Ant.8 and Ant.10 could transmit/receive simultaneously.

For 6GHz function:

For IEEE 802.11 ax mode (2TX/2RX) (**Radio 0**)

Ant. 12 / Ant.13 and Ant.15 could transmit/receive simultaneously.

For IEEE 802.11 ax/be mode (4TX/4RX) (**Radio 2**)

Ant. 16 and Ant.19 / Ant. 17, Ant. 18, Ant. 20 and Ant. 21 could transmit/receive simultaneously.

For BT function:

For IEEE 802.15.1 Bluetooth mode (1TX/1RX)

Ant. 22 could transmit/receive.

Note 2: Directional gain information

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

**1.1.5 EUT Information**

Operational Condition			
EUT Power Type	From AC Adapter		
EUT Function	☒	Indoor Access Point (Radio 2)	☐ Dual Client
	☒	Indoor Client (Radio 0)	☐ 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
	☒	Multi-RU	
Channel Puncturing	☒	Supported	☐ Unsupported
Software / Firmware Version for CBP		v0.15.1 (chipcode: 12.2.r4_00015.0.59274.1)	
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 0_Full RU_Low Power Indoor Client**

Mode	DC	DCF (dB)	T (s)	VBW (Hz)_1/T
802.11ax HEW20_Nss1,(MCS0)_2TX	0.807	0.93	5.445m	200
802.11ax HEW40_Nss1,(MCS0)_2TX	0.782	1.07	5.445m	200
802.11ax HEW80_Nss1,(MCS0)_2TX	0.815	0.89	5.445m	200
802.11ax HEW160_Nss1,(MCS0)_2TX	0.777	1.1	5.445m	200

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

Non-Beamforming_Radio 2_Full RU_LPI

Mode	DC	DCF (dB)	T (s)	VBW (Hz)_1/T
802.11be EHT20_Nss1,(MCS0)_4TX	0.997	0.01	5.453m	10
802.11be EHT40_Nss1,(MCS0)_4TX	0.997	0.01	5.453m	10
802.11be EHT80_Nss1,(MCS0)_4TX	0.998	0.01	5.453m	10
802.11be EHT160_Nss1,(MCS0)_4TX	0.997	0.01	5.452m	10
802.11be EHT320_Nss1,(MCS0)_4TX	0.997	0.01	5.457m	10

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

Non-Beamforming_Radio 2_Multi-RU_LPI

Mode	DC	DCF (dB)	T (s)	VBW (Hz)_1/T
802.11be EHT80_Nss1,(MCS0),RU484+RU242 MRU 3_4TX	0.888	0.52	2.745m	500
802.11be EHT80_Nss1,(MCS0),RU242+RU242 MRU 1_4TX	0.884	0.54	2.746m	500
802.11be EHT160_Nss1,(MCS0),RU996+RU484 MRU 2_4TX	0.833	0.79	1.421m	1k
802.11be EHT160_Nss1,(MCS0),RU484+3xRU242 MRU 1_4TX	0.855	0.68	2.761m	500
802.11be EHT160_Nss1,(MCS0),RU484+RU484 MRU 1_4TX	0.79	1.02	1.421m	1k
802.11be EHT320_Nss1,(MCS0),3xRU996 MRU 4_4TX	0.803	0.95	1.433m	1k
802.11be EHT320_Nss1,(MCS0),2xRU996+RU484 MRU 5_4TX	0.784	1.06	1.43m	1k
802.11be EHT320_Nss1,(MCS0),2xRU996 MRU 1_4TX	0.929	0.32	5.173m	200
802.11be EHT320_Nss1,(MCS0),3xRU996 MRU 4_4TX	0.803	0.95	1.433m	1k
802.11be EHT320_Nss1,(MCS0),2xRU996+RU484 MRU 8_4TX	0.898	0.47	3.041m	500
802.11be EHT320_Nss1,(MCS0),2xRU996 MRU 1_4TX	0.929	0.32	5.173m	200

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

**Non-Beamforming_Radio 2_Channel Puncturing_LPI**

Mode	DC	DCF (dB)	T (s)	VBW (Hz)_1/T
802.11be EHT80_Nss1,(MCS0),RU484+RU242 CP 3_4TX	0.997	0.01	5.453m	10
802.11be EHT160_Nss1,(MCS0),RU996+RU484+RU242 CP 5_4TX	0.997	0.01	5.453m	10
802.11be EHT160_Nss1,(MCS0),RU996+RU484 CP 3_4TX	0.997	0.01	5.452m	10
802.11be EHT160_Nss1,(MCS0),RU996+RU484 CP 4_4TX	0.997	0.01	5.452m	10
802.11be EHT320_Nss1,(MCS0),3xRU996+RU484 CP 3_4TX	0.998	0.01	5.457m	10
802.11be EHT320_Nss1,(MCS0),3xRU996+RU484 CP 7_4TX	0.997	0.01	5.457m	10
802.11be EHT320_Nss1,(MCS0),3xRU996 CP 3_4TX	0.997	0.01	5.457m	10
802.11be EHT320_Nss1,(MCS0),3xRU996 CP 4_4TX	0.998	0.01	5.457m	10
802.11be EHT320_Nss1,(MCS0),2xRU996+RU484 CP 6_4TX	0.998	0.01	5.457m	10
802.11be EHT320_Nss1,(MCS0),2xRU996+RU484 CP 10_4TX	0.997	0.01	5.456m	10

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

Beamforming_Radio 0_Low Power Indoor Client

Mode	DC	DCF (dB)	T (s)	VBW (Hz)_1/T
802.11ax HEW20_Nss1,(MCS0)_2TX	0.807	0.93	5.445m	200
802.11ax HEW40_Nss1,(MCS0)_2TX	0.782	1.07	5.445m	200
802.11ax HEW80_Nss1,(MCS0)_2TX	0.815	0.89	5.445m	200
802.11ax HEW160_Nss1,(MCS0)_2TX	0.777	1.1	5.445m	200

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

Beamforming_Radio 2_LPI

Mode	DC	DCF (dB)	T (s)	VBW (Hz)_1/T
802.11be EHT20-BF_Nss1,(MCS0)_4TX	0.997	0.01	5.453m	10
802.11be EHT40-BF_Nss1,(MCS0)_4TX	0.997	0.01	5.453m	10
802.11be EHT80-BF_Nss1,(MCS0)_4TX	0.998	0.01	5.453m	10
802.11be EHT160-BF_Nss1,(MCS0)_4TX	0.997	0.01	5.452m	10
802.11be EHT320-BF_Nss1,(MCS0)_4TX	0.997	0.01	5.457m	10

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



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 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	CON04-HY	Lego Lin	21.5~23.7°C / 59~65%	10/Jul/2026
RF Conducted	TH07-HY	Alan Chien	23.5~24.2°C / 53~56%	11/Jun/2026~07/Jul/2026
Contention Based Protocol	DFS03-HY	John Yang	23.4~24.5°C / 55~60%	14/May/2026-15/May/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 (Full RU) (Channel Puncturing)	03CH25-HY	Rofy Chen	21.0~23.3°C / 57~63%	24/Jun/2026~27/Jun/2026
Radiated (Multi-RU)	03CH24-HY	Jack Tang	22.1~22.2°C / 59~61%	13/Jul/2026~14/Jul/2026
Radiated (Co-location)	03CH24-HY	Rofy Chen	22.1~22.2°C / 57~58%	08/Jul/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	qdart_conn.win.1.0_installer_00099
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Non-Beamforming_Radio 0_Full RU_Low Power Indoor Client

Mode	Power Setting
802.11ax HEW20_Nss1,(MCS0)_2TX	-
5955MHz	3.5
6195MHz	3.5
6415MHz	3
6435MHz	2
6475MHz	2
6515MHz	2
6535MHz	1.5
6695MHz	2
6875MHz	2
6895MHz	2.5
6995MHz	2
7095MHz	3
802.11ax HEW40_Nss1,(MCS0)_2TX	-
5965MHz	5.5
6205MHz	6
6405MHz	5.5
6445MHz	5
6485MHz	5
6525MHz	5
6565MHz	4.5
6685MHz	4.5
6885MHz	5
6925MHz	5
7005MHz	4
7085MHz	5.5
802.11ax HEW80_Nss1,(MCS0)_2TX	-
5985MHz	9
6225MHz	8.5
6385MHz	9.5
6465MHz	8
6545MHz	8
6625MHz	7.5
6705MHz	7.5



6785MHz	8
6865MHz	8
6945MHz	8
7025MHz	9.5
802.11ax HEW160_Nss1,(MCS0)_2TX	-
6025MHz	12.5
6185MHz	12.5
6345MHz	12.5
6505MHz	11
6665MHz	10.5
6825MHz	11
6985MHz	10.5

Non-Beamforming_Radio 2_Full RU_LPI

Mode	Power Setting
802.11be EHT20_Nss1,(MCS0)_4TX	-
5955MHz	3.5
6195MHz	3.5
6415MHz	3.5
6435MHz	3
6475MHz	3
6515MHz	3
6535MHz	3.5
6695MHz	4
6875MHz	4.5
6895MHz	4
6995MHz	4
7095MHz	5
802.11be EHT40_Nss1,(MCS0)_4TX	-
5965MHz	6
6205MHz	6
6405MHz	7
6445MHz	6.5
6485MHz	6.5
6525MHz	6.5
6565MHz	6.5
6685MHz	6.5
6885MHz	7
6925MHz	7
7005MHz	7
7085MHz	8.5
802.11be EHT80_Nss1,(MCS0)_4TX	-
5985MHz	9.5



6225MHz	9.5
6385MHz	10
6465MHz	9.5
6545MHz	9.5
6625MHz	10
6705MHz	10
6785MHz	9.5
6865MHz	10
6945MHz	10
7025MHz	10
802.11be EHT160_Nss1,(MCS0)_4TX	-
6025MHz	12.5
6185MHz	12
6345MHz	12.5
6505MHz	12
6665MHz	12.5
6825MHz	12.5
6985MHz	12.5
802.11be EHT320_Nss1,(MCS0)_4TX	-
6105MHz	14.5
6265MHz	15
6425MHz	15.5
6585MHz	14
6745MHz	15
6905MHz	15

Non-Beamforming_Radio 2_Multi-RU_LPI

Mode	Power Setting
802.11be EHT80_Nss1,(MCS0),RU484+RU242 MRU 3_4TX	-
5985MHz	6
802.11be EHT80_Nss1,(MCS0),RU242+RU242 MRU 1_4TX	-
5985MHz	4.5
802.11be EHT80_Nss1,(MCS0),RU484+RU242 MRU 3_4TX	-
7025MHz	7.5
802.11be EHT80_Nss1,(MCS0),RU242+RU242 MRU 1_4TX	-
7025MHz	6
802.11be EHT160_Nss1,(MCS0),RU996+RU484 MRU 2_4TX	-
6025MHz	10.5
802.11be EHT160_Nss1,(MCS0),RU484+3xRU242 MRU 1_4TX	-
6025MHz	8.5
802.11be EHT160_Nss1,(MCS0),RU484+RU484 MRU 1_4TX	-
6025MHz	8
802.11be EHT160_Nss1,(MCS0),RU996+RU484 MRU 2_4TX	-



6985MHz	10.5
802.11be EHT160_Nss1,(MCS0),RU484+3xRU242 MRU 1_4TX	-
6985MHz	9
802.11be EHT160_Nss1,(MCS0),RU484+RU484 MRU 1_4TX	-
6985MHz	8.5
802.11be EHT320_Nss1,(MCS0),3xRU996 MRU 4_4TX	-
6105MHz	11.5
802.11be EHT320_Nss1,(MCS0),2xRU996+RU484 MRU 5_4TX	-
6105MHz	10.5
802.11be EHT320_Nss1,(MCS0),2xRU996 MRU 1_4TX	-
6105MHz	10.5
802.11be EHT320_Nss1,(MCS0),3xRU996 MRU 4_4TX	-
6905MHz	12.5
802.11be EHT320_Nss1,(MCS0),2xRU996+RU484 MRU 8_4TX	-
6905MHz	13
802.11be EHT320_Nss1,(MCS0),2xRU996 MRU 1_4TX	-
6905MHz	11

Non-Beamforming_Radio 2_Channel Puncturing_LPI

Mode	Power Setting
802.11be EHT80_Nss1,(MCS0),RU484+RU242 CP 3_4TX	-
5985MHz	7.5
7025MHz	8
802.11be EHT160_Nss1,(MCS0),RU996+RU484+RU242 CP 5_4TX	-
6025MHz	11.5
802.11be EHT160_Nss1,(MCS0),RU996+RU484 CP 4_4TX	-
6025MHz	11
802.11be EHT160_Nss1,(MCS0),RU996+RU484+RU242 CP 5_4TX	-
6985MHz	11.5
802.11be EHT160_Nss1,(MCS0),RU996+RU484 CP 3_4TX	-
6985MHz	10.5
802.11be EHT320_Nss1,(MCS0),3xRU996+RU484 CP 7_4TX	-
6105MHz	13.5
802.11be EHT320_Nss1,(MCS0),3xRU996 CP 4_4TX	-
6105MHz	13
802.11be EHT320_Nss1,(MCS0),2xRU996+RU484 CP 6_4TX	-
6105MHz	12
802.11be EHT320_Nss1,(MCS0),3xRU996+RU484 CP 3_4TX	-
6905MHz	14.5
802.11be EHT320_Nss1,(MCS0),3xRU996 CP 3_4TX	-
6905MHz	13.5
802.11be EHT320_Nss1,(MCS0),2xRU996+RU484 CP 10_4TX	-
6905MHz	13.5

**Beamforming_Radio 0_Low Power Indoor Client**

Mode	Power Setting
802.11ax HEW20-BF_Nss1,(MCS0)_2TX	-
5955MHz	3.5
6195MHz	3.5
6415MHz	3
6435MHz	2
6475MHz	2
6515MHz	2
6535MHz	1.5
6695MHz	2
6875MHz	2
6895MHz	2.5
6995MHz	2
7095MHz	3
802.11ax HEW40-BF_Nss1,(MCS0)_2TX	-
5965MHz	5.5
6205MHz	6
6405MHz	5.5
6445MHz	5
6485MHz	5
6525MHz	5
6565MHz	4.5
6685MHz	4.5
6885MHz	5
6925MHz	5
7005MHz	4
7085MHz	5.5
802.11ax HEW80-BF_Nss1,(MCS0)_2TX	-
5985MHz	9
6225MHz	8.5
6385MHz	9.5
6465MHz	8
6545MHz	8
6625MHz	7.5
6705MHz	7.5
6785MHz	8
6865MHz	8
6945MHz	8
7025MHz	9.5
802.11ax HEW160-BF_Nss1,(MCS0)_2TX	-
6025MHz	12.5
6185MHz	12.5



6345MHz	12.5
6505MHz	11
6665MHz	10.5
6825MHz	11
6985MHz	10.5

Beamforming_Radio 2_LPI

Mode	Power Setting
802.11be EHT20-BF_Nss1,(MCS0)_4TX	-
5955MHz	3.5
6195MHz	3.5
6415MHz	3.5
6435MHz	3
6475MHz	3
6515MHz	3
6535MHz	3.5
6695MHz	4
6875MHz	4.5
6895MHz	4
6995MHz	4
7095MHz	5
802.11be EHT40-BF_Nss1,(MCS0)_4TX	-
5965MHz	6
6205MHz	6
6405MHz	7
6445MHz	6.5
6485MHz	6.5
6525MHz	6.5
6565MHz	6.5
6685MHz	6.5
6885MHz	7
6925MHz	7
7005MHz	7
7085MHz	8.5
802.11be EHT80-BF_Nss1,(MCS0)_4TX	-
5985MHz	9.5
6225MHz	9.5
6385MHz	10
6465MHz	9.5
6545MHz	9.5
6625MHz	10
6705MHz	10
6785MHz	9.5



6865MHz	10
6945MHz	10
7025MHz	10
802.11be EHT160-BF_Nss1,(MCS0)_4TX	-
6025MHz	12.5
6185MHz	12
6345MHz	12.5
6505MHz	12
6665MHz	12.5
6825MHz	12.5
6985MHz	12.5
802.11be EHT320-BF_Nss1,(MCS0)_4TX	-
6105MHz	13
6265MHz	13.5
6425MHz	14
6585MHz	13
6745MHz	14
6905MHz	14

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

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.) Contention Based Protocol
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		
Operating Mode > 1GHz	CTX		
Orthogonal Planes of EUT	X Plane	Y Plane	Z Plane
			
Worst Planes of EUT	V (Radio 0)	V (Radio 2)	



The Worst Case Mode for Following Conformance Tests	
Tests Item	Simultaneous Transmission Analysis
Test Condition	Radiated measurement
Operating Mode	CTX
1	Radio 1 + Radio 3 (5G_B1B4) + Radio 2 (6G_LPI) + Radio 0 (2.4G) + Bluetooth
2	Radio 1 + Radio 3 (5G_B1B4) + Radio 2 (6G_LPI) + Radio 0 (5G_B1B4) + Bluetooth
3	Radio 1 + Radio 3 (5G_B1B4) + Radio 2 (6G_LPI) + Radio 0 (Low Power Indoor Client) + Bluetooth
Refer to Sporton Test Report No.: FA611324 for Co-location RF Exposure Evaluation and Appendix G for Radiated Emission Co-location.	

2.3 Accessories

Accessories				
Ceiling	Brand Name	ARISTA	Model Name	MNT-AP-15MM

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

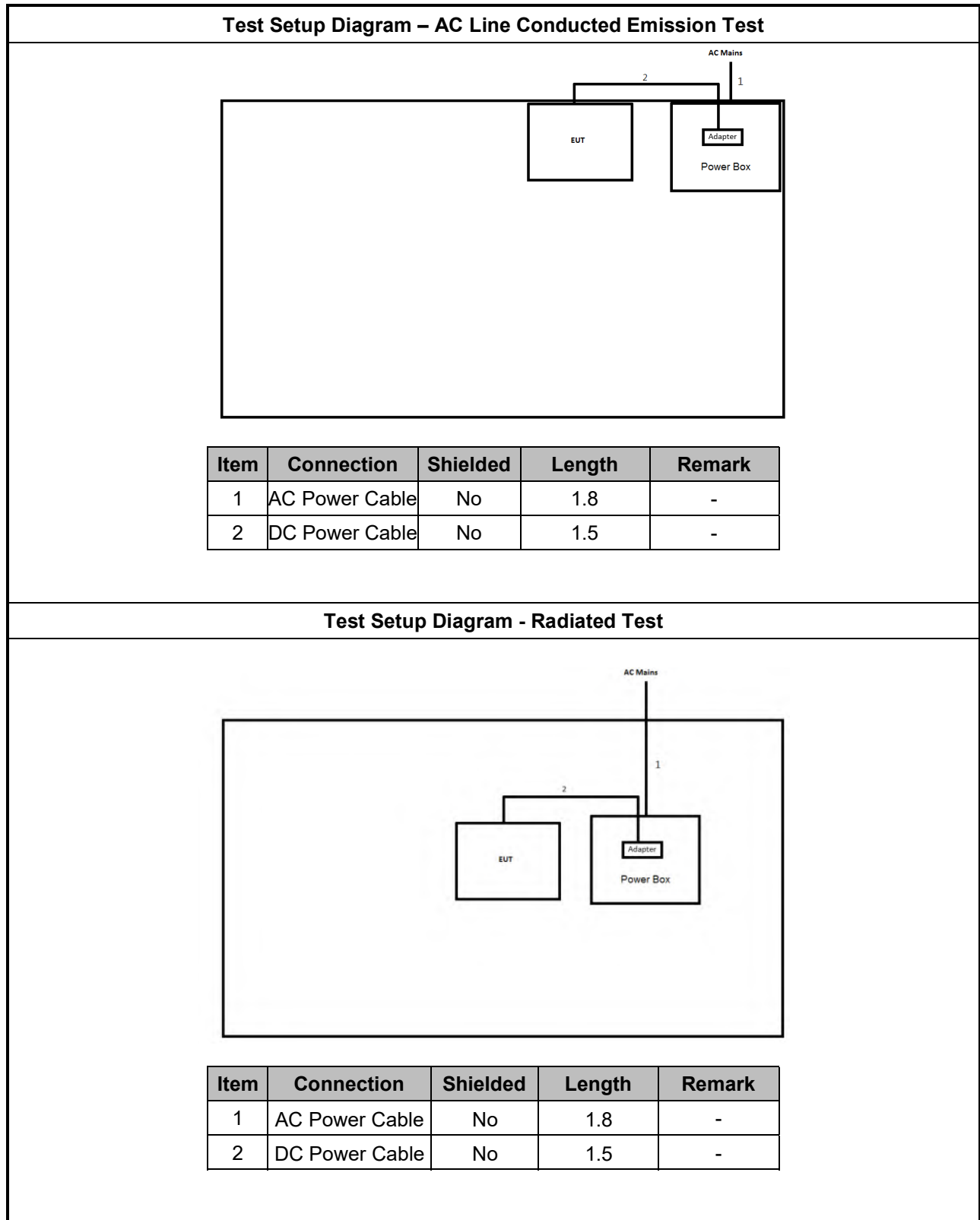
2.4 Support Equipment

Support Equipment – AC Conduction and Radiated					
No.	Equipment	Brand Name	Model Name	FCC ID	Remark
1	AC Adapter	ASIAN POWER DEVICES	WA-48B12R	-	Provided by Customer

Support Equipment – Conducted					
No.	Equipment	Brand Name	Model Name	FCC ID	Remark
1	Notebook	DELL	E5410	-	-
2	Adapter for NB	DELL	HA65NM130	-	-
3	AC Adapter	ASIAN POWER DEVICES	WA-48B12R	-	Provided by Customer

Support Equipment – Contention-Based Protocol					
No.	Equipment	Brand Name	Model Name	FCC ID	Remark
1	Shielding Box	EMEC	EM-SHB-650550300-M	-	-
2	AP (Master)	ARISTA	C-460D	-	Provided by Customer
3	AC Adapter	ASIAN POWER DEVICES	WA-48B12R	-	Provided by Customer

2.5 Test Setup Diagram





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

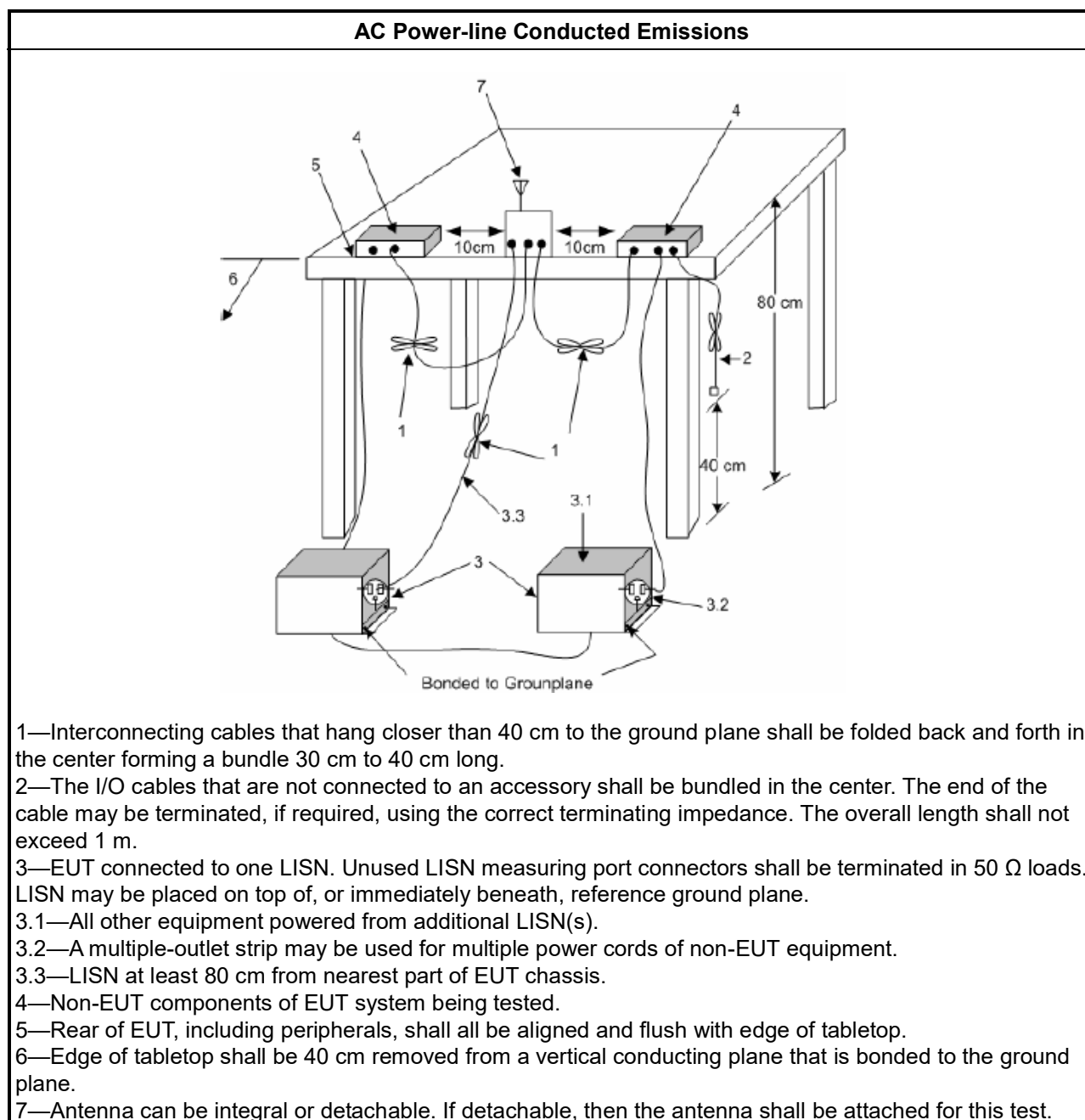
Test Method
☒ Refer as ANSI C63.10, clause 6.2 for AC power-line conducted emissions.

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

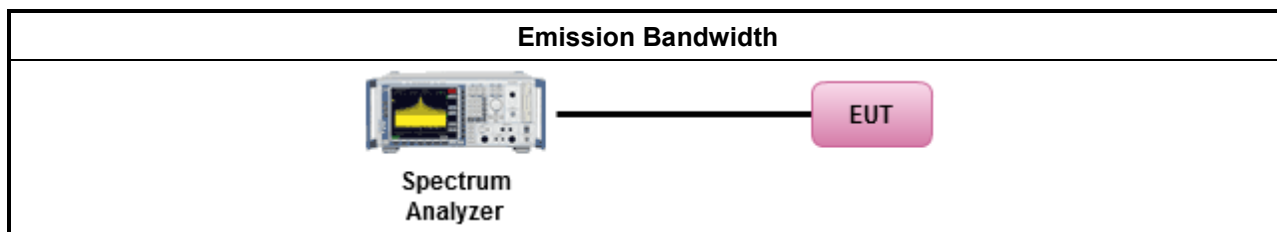
3.2.2 Measuring Instruments

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.

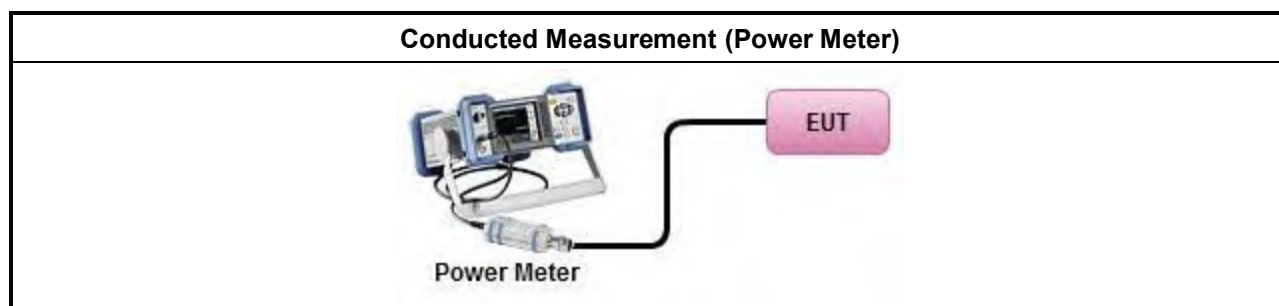
3.3.2 Measuring Instruments

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: $P_{total} = P_1 + P_2 + \dots + P_n$ (calculated in linear unit [mW] and transfer to log unit [dBm]) $EIRP_{total} = P_{total} + DG$	
☐ For radiated measurement.	
- Refer as 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.

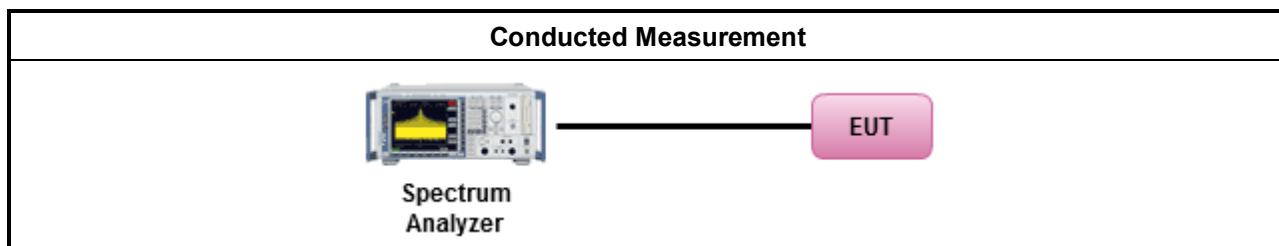
3.4.2 Measuring Instruments

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

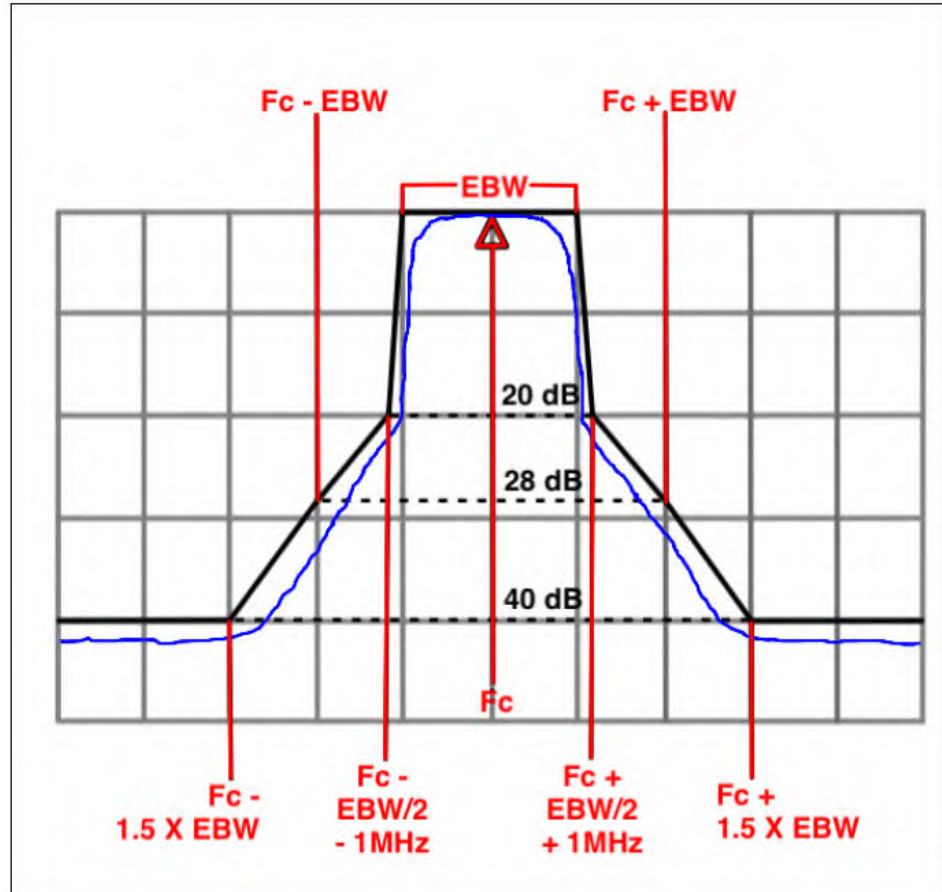
Note 1: Test distance for frequencies at or above 30 MHz, measurements may be performed at a distance other than the limit distance provided they are not performed in the near field and the emissions to be measured can be detected by the measurement equipment. When performing measurements at a distance 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.	

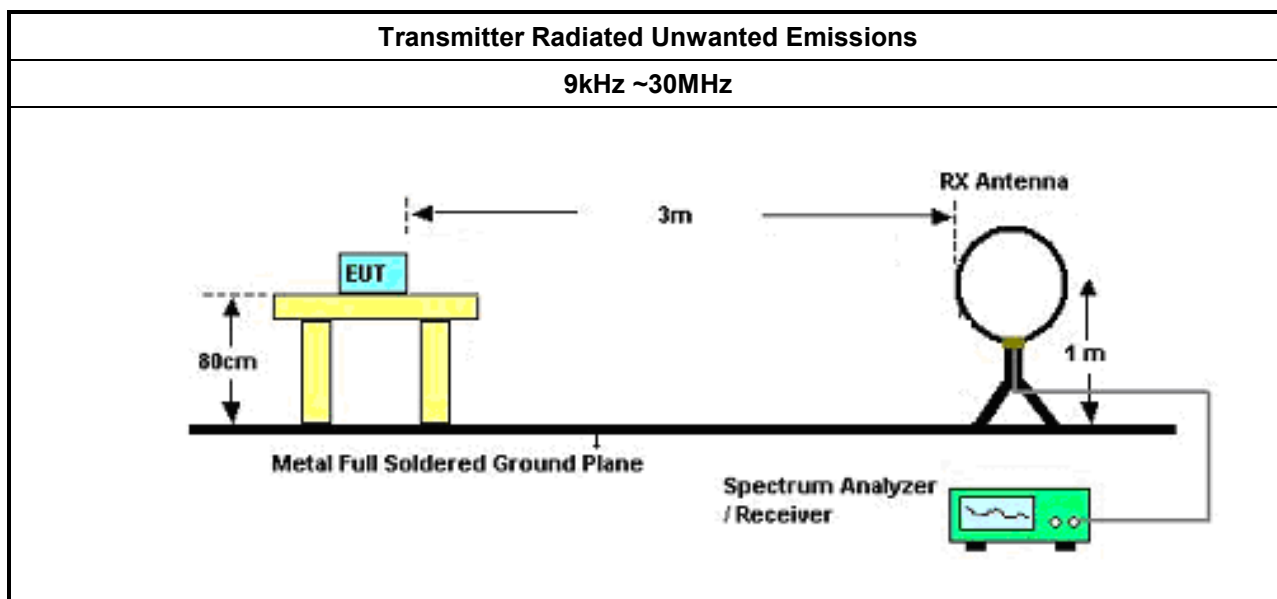
Use the following spectrum analyzer settings:	
	Set RBW=100 kHz for $f < 1$ GHz; VBW=3 * RBW; Sweep = auto; Detector function = peak; Trace = max hold.
	Set RBW = 1 MHz, VBW= 3MHz for $f \geq 1$ GHz for peak measurement. For average measurement, refer as 1.1.4.
KDB 414788 Open-Field Test Sites and Chamber 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.

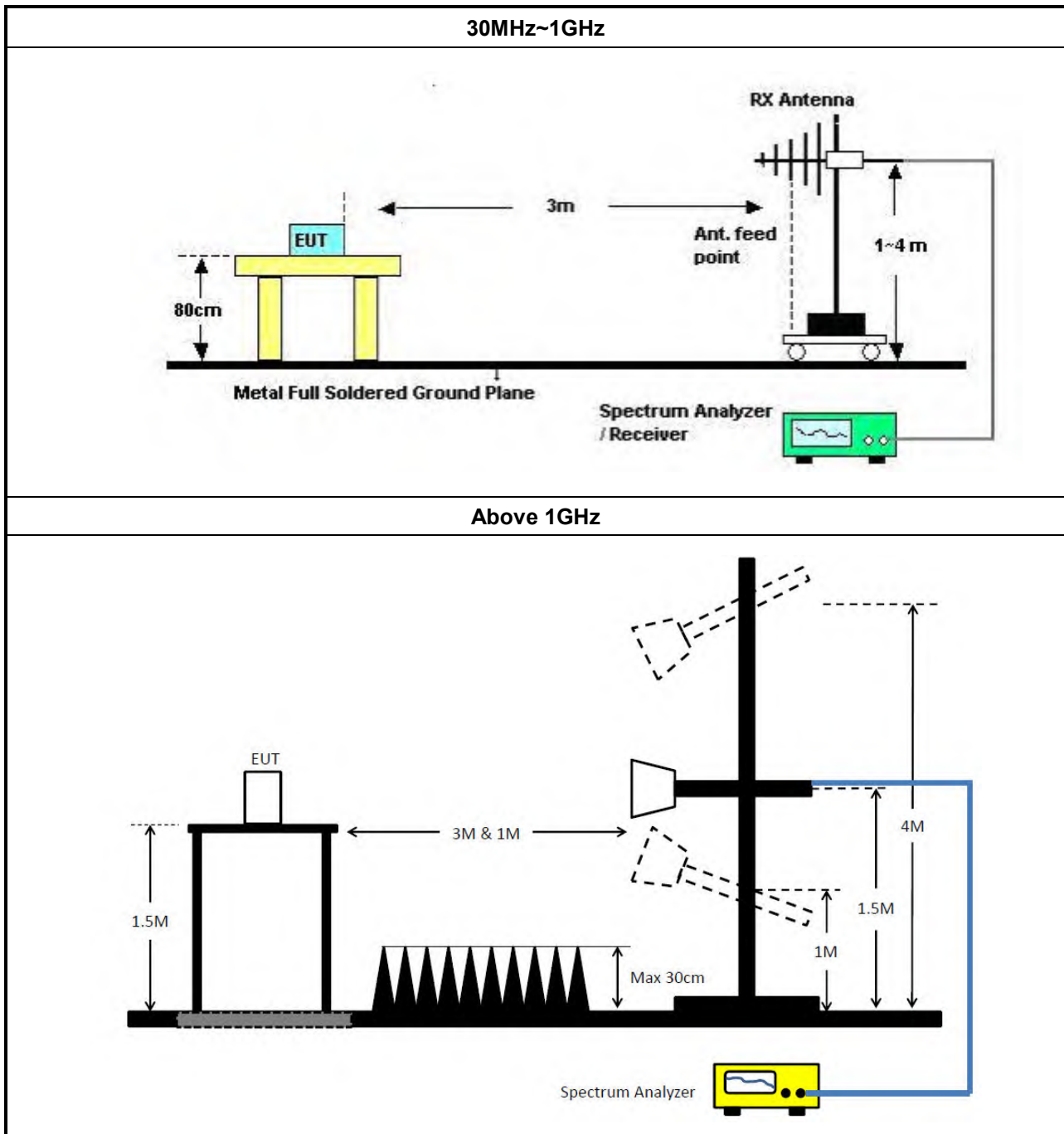
3.5.4 Measurement Results Calculation

The measured Level is calculated using:

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

3.6 Contention Based Protocol

3.6.1 Contention Based Protocol Limit

EUT can detect an AWGN signal with 90% (or better) level of certainty.

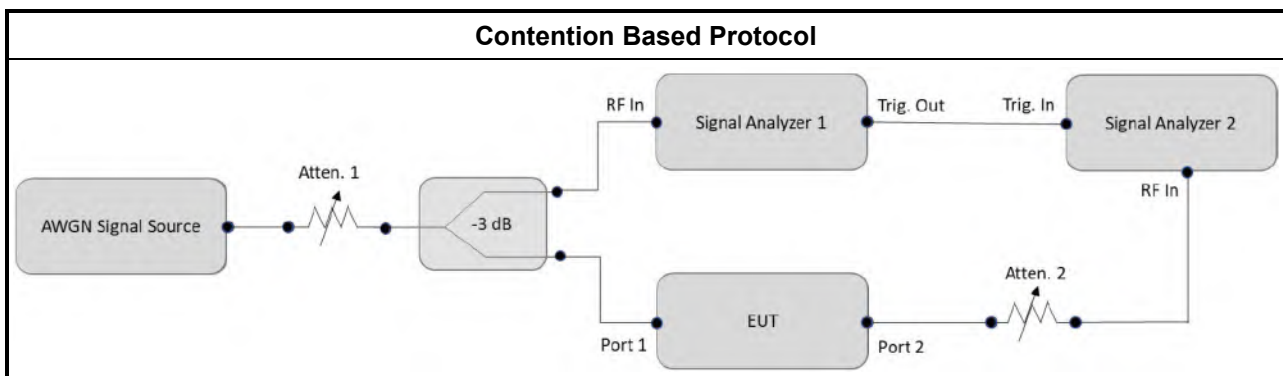
3.6.2 Measuring Instruments

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

3.6.3 Test Procedures

Test Method	
■	For Contention Based Protocol shall be measured using following options below:
☒	Refer as KDB 987594 D02, I) Contention Based Protocol.

3.6.4 Test Setup



3.6.5 Test Result of Contention Based Protocol

Refer as Appendix F



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	ESR7	102956	9kHz ~ 3.6GHz	26/Aug/2025	25/Aug/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-F	9561-F041	9kHz ~ 30MHz	27/Oct/2025	26/Oct/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	101515	10Hz~40GHz	05/Jan/2026	04/Jan/2027
SMB100A Signal Generator	R&S	SMB100A	181147	100kHz~40GHz	29/Oct/2025	28/Oct/2026
Power Meter	Anritsu	ML2495A	1517010	300MHz~40GHz	17/Dec/2025	16/Dec/2026
Pulse Sensor	Anritsu	MA2411B	1339407	300MHz~40GHz	17/Dec/2025	16/Dec/2026
SENSE-15407_NII	Sporton	V5.11.28a	N/A	N/A	N/A	N/A

Instrument for Radiated Test (03CH24-HY) (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	FSV3044	101345	10Hz~44GHz	26/Aug/2025	25/Aug/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	1GHz~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	27/Apr/2026	26/Apr/2027
SENSE-EMI	Sporton	V5.11.10	NA	NA	NA	NA

**Instrument for Radiated Test (03CH25-HY) (Full RU)**

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
3m Semi Anechoic Chamber	TDK	SAC-3M	03CH25-HY	1GHz~18GHz 3m	07/Aug/2025	06/Aug/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
Bilog Antenna & 6dB Attenuator	TESEQ & VGT	CBL 6111D & VFA 04002-06	63537/001	30MHz~1GHz	22/May/2026	21/May/2027
Double Ridged Guide Horn Antenna	SCHWARZBECK	BBHA 9120 D	BBHA 9120 D 1534	1GHz~18GHz	11/Mar/2026	10/Mar/2027
Broadband Horn Antenna	SCHWARZBECK	BBHA 9170	01248	18GHz~40GHz	07/Oct/2025	06/Oct/2026
RF Cable	HUBER+SUHNER	SUOFLEX 104	CB007	9kHz~1GHz	22/Apr/2026	21/Apr/2027
RF Cable	HUBER+SUHNER	SUOFLEX 104	CB007	1GHz~40GHz	10/Feb/2026	09/Feb/2027
Preamplifier	SGH	PRAMP 903	20230515-1	25MHz~3GHz	20/May/2026	19/May/2027
Preamplifier	SGH	PRAMP 118-H	20230515-3	1GHz~18GHz	20/May/2026	19/May/2027
Preamplifier	EMCI	EM01G18G	060940	1GHz~18GHz	21/Oct/2025	20/Oct/2026
Amplifier	EM	EM18G40GA	060874	18GHz ~ 40GHz	27/Apr/2026	26/Apr/2027
SENSE-15407-NII	Sporton	V5.11.27	NA	NA	NA	NA

Instrument for Radiated Test (03CH24-HY) (Multi-RU)

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	FSV3044	101345	10Hz~44GHz	26/Aug/2025	25/Aug/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	27/Apr/2026	26/Apr/2027
SENSE-15407-NII	Sporton	V5.11.27	NA	NA	NA	NA

**Instrument for Radiated Test (03CH25-HY) (Channel Puncturing)**

Instrument	Manufacturer /Brand	Model No.	Serial No.	Spec.	Calibration Date	Calibration Due Date
3m Semi Anechoic Chamber	TDK	SAC-3M	03CH25-HY	1GHz~18GHz 3m	07/Aug/2025	06/Aug/2026
Signal Analyzer	ROHDE&SCHWARZ	FSV3044	101410	10Hz~44GHz	19/Nov/2025	18/Nov/2026
Double Ridged Guide Horn Antenna	SCHWARZBECK	BBHA 9120 D	BBHA 9120 D 1534	1GHz~18GHz	11/Mar/2026	10/Mar/2027
Broadband Horn Antenna	SCHWARZBECK	BBHA 9170	01248	18GHz~40GHz	07/Oct/2025	06/Oct/2026
RF Cable	HUBER+SUHNER	SUOFLEX 104	CB007	1GHz~40GHz	10/Feb/2026	09/Feb/2027
Preamplifier	SGH	PRAMP 118-H	20230515-3	1GHz~18GHz	20/May/2026	19/May/2027
Preamplifier	EMCI	EM01G18G	060940	1GHz~18GHz	21/Oct/2025	20/Oct/2026
Amplifier	EM	EM18G40GA	060874	18GHz ~ 40GHz	27/Apr/2026	26/Apr/2027
SENSE-15407-NII	Sporton	V5.11.27	NA	NA	NA	NA

Instrument for Contention-Based Protocol Test

Instrument	Manufacturer /Brand	Model No.	Serial No.	Spec.	Calibration Date	Calibration Due Date
Signal Analyzer	R&S	FSP 40	100305	9kHz~40GHz	20/Mar/2026	19/Mar/2027
Vector Signal Generator	R&S	SMW200A	111529	100kHz~7.5GHz	27/Mar/2026	26/Mar/2027
DFS-Adaptivity	Sporton	Ver 2.13	N/A	N/A	N/A	N/A
Adaptivity Analysis-5G	Sporton	Ver 2.12	N/A	N/A	N/A	N/A



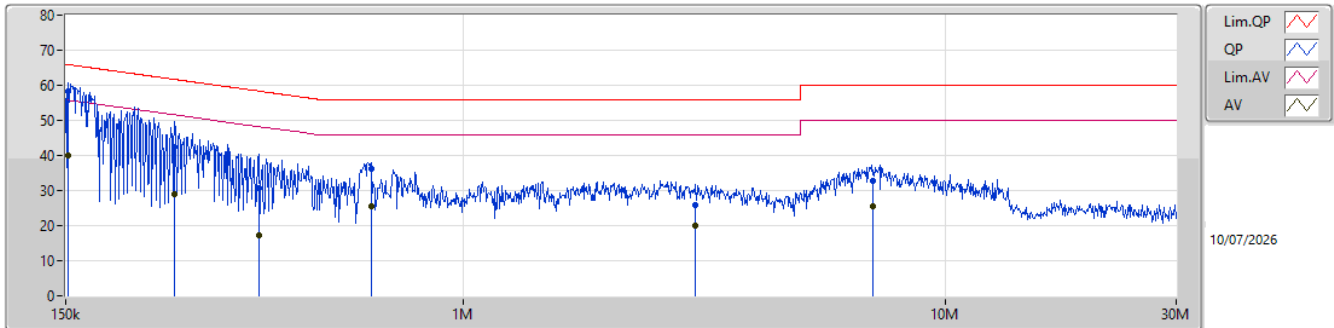
Summary

Mode	Result	Type	Freq (Hz)	Level (dBuV)	Limit (dBuV)	Margin (dB)	Condition
Mode 1	Pass	QP	151.81k	58.27	65.90	-7.63	Line

Result

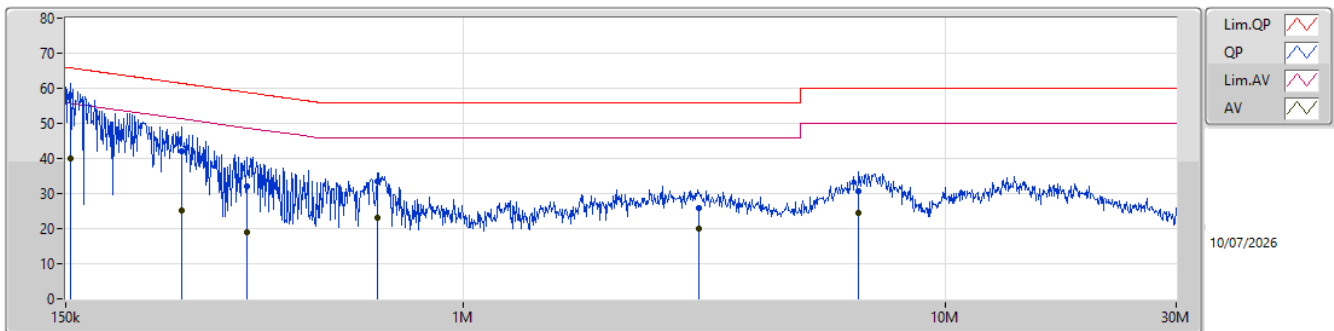
Mode	Result	Type	Freq (Hz)	Level (dBuV)	Limit (dBuV)	Margin (dB)	Condition
Mode 1	Pass	QP	151.81k	58.27	65.90	-7.63	Line
Mode 1	Pass	AV	151.81k	40.02	55.90	-15.88	Line
Mode 1	Pass	QP	252.04k	42.35	61.70	-19.35	Line
Mode 1	Pass	AV	252.04k	28.93	51.70	-22.77	Line
Mode 1	Pass	QP	377.21k	30.54	58.33	-27.79	Line
Mode 1	Pass	AV	377.21k	17.37	48.33	-30.96	Line
Mode 1	Pass	QP	644.02k	36.34	56.00	-19.66	Line
Mode 1	Pass	AV	644.02k	25.51	46.00	-20.49	Line
Mode 1	Pass	QP	3.03M	25.93	56.00	-30.07	Line
Mode 1	Pass	AV	3.03M	20.03	46.00	-25.97	Line
Mode 1	Pass	QP	7.04M	32.62	60.00	-27.38	Line
Mode 1	Pass	AV	7.04M	25.53	50.00	-24.47	Line
Mode 1	Pass	QP	153.64k	57.95	65.81	-7.86	Neutral
Mode 1	Pass	AV	153.64k	39.85	55.81	-15.96	Neutral
Mode 1	Pass	QP	260.22k	41.91	61.43	-19.52	Neutral
Mode 1	Pass	AV	260.22k	25.27	51.43	-26.16	Neutral
Mode 1	Pass	QP	355.28k	32.11	58.83	-26.72	Neutral
Mode 1	Pass	AV	355.28k	18.81	48.83	-30.02	Neutral
Mode 1	Pass	QP	664.92k	33.47	56.00	-22.53	Neutral
Mode 1	Pass	AV	664.92k	23.06	46.00	-22.94	Neutral
Mode 1	Pass	QP	3.07M	25.89	56.00	-30.11	Neutral
Mode 1	Pass	AV	3.07M	20.04	46.00	-25.96	Neutral
Mode 1	Pass	QP	6.6M	30.79	60.00	-29.21	Neutral
Mode 1	Pass	AV	6.6M	24.52	50.00	-25.48	Neutral

Conducted Emissions at Powerline_Mode 1



Type	Freq (Hz)	Level (dBuV)	Limit (dBuV)	Margin (dB)	Factor (dB)	Condition	Raw (dBuV)	LISN (dB)	CL (dB)	AT (dB)								
QP	151.81k	58.27	65.90	-7.63	19.79	Line	38.48	9.64	0.17	9.98								
AV	151.81k	40.02	55.90	-15.88	19.79	Line	20.23	9.64	0.17	9.98								
QP	252.04k	42.35	61.70	-19.35	19.77	Line	22.58	9.64	0.12	10.01								
AV	252.04k	28.93	51.70	-22.77	19.77	Line	9.16	9.64	0.12	10.01								
QP	377.21k	30.54	58.33	-27.79	19.73	Line	10.81	9.63	0.10	10.00								
AV	377.21k	17.37	48.33	-30.96	19.73	Line	-2.36	9.63	0.10	10.00								
QP	644.02k	36.34	56.00	-19.66	19.76	Line	16.58	9.64	0.08	10.04								
AV	644.02k	25.51	46.00	-20.49	19.76	Line	5.75	9.64	0.08	10.04								
QP	3.03M	25.93	56.00	-30.07	19.76	Line	6.17	9.66	0.09	10.01								
AV	3.03M	20.03	46.00	-25.97	19.76	Line	0.27	9.66	0.09	10.01								
QP	7.04M	32.62	60.00	-27.38	19.86	Line	12.76	9.68	0.20	9.98								
AV	7.04M	25.53	50.00	-24.47	19.86	Line	5.67	9.68	0.20	9.98								

Conducted Emissions at Powerline_Mode 1



Type	Freq (Hz)	Level (dBuV)	Limit (dBuV)	Margin (dB)	Factor (dB)	Condition	Raw (dBuV)	LISN (dB)	CL (dB)	AT (dB)								
QP	153.64k	57.95	65.81	-7.86	19.79	Neutral	38.16	9.64	0.17	9.98								
AV	153.64k	39.85	55.81	-15.96	19.79	Neutral	20.06	9.64	0.17	9.98								
QP	260.22k	41.91	61.43	-19.52	19.76	Neutral	22.15	9.63	0.12	10.01								
AV	260.22k	25.27	51.43	-26.16	19.76	Neutral	5.51	9.63	0.12	10.01								
QP	355.28k	32.11	58.83	-26.72	19.74	Neutral	12.37	9.63	0.11	10.00								
AV	355.28k	18.81	48.83	-30.02	19.74	Neutral	-0.93	9.63	0.11	10.00								
QP	664.92k	33.47	56.00	-22.53	19.76	Neutral	13.71	9.64	0.08	10.04								
AV	664.92k	23.06	46.00	-22.94	19.76	Neutral	3.30	9.64	0.08	10.04								
QP	3.07M	25.89	56.00	-30.11	19.77	Neutral	6.12	9.66	0.10	10.01								
AV	3.07M	20.04	46.00	-25.96	19.77	Neutral	0.27	9.66	0.10	10.01								
QP	6.6M	30.79	60.00	-29.21	19.85	Neutral	10.94	9.68	0.19	9.98								
AV	6.6M	24.52	50.00	-25.48	19.85	Neutral	4.67	9.68	0.19	9.98								



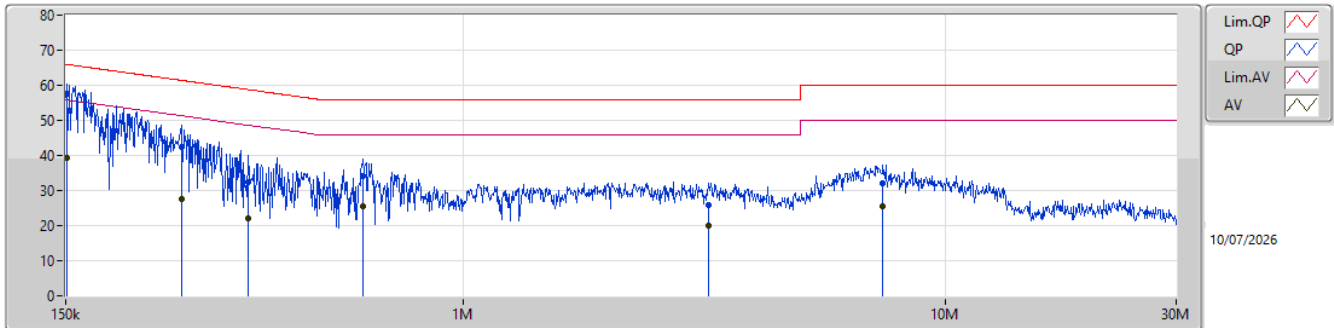
Summary

Mode	Result	Type	Freq (Hz)	Level (dBuV)	Limit (dBuV)	Margin (dB)	Condition
Mode 1	Pass	QP	151.2k	57.73	65.92	-8.19	Neutral

Result

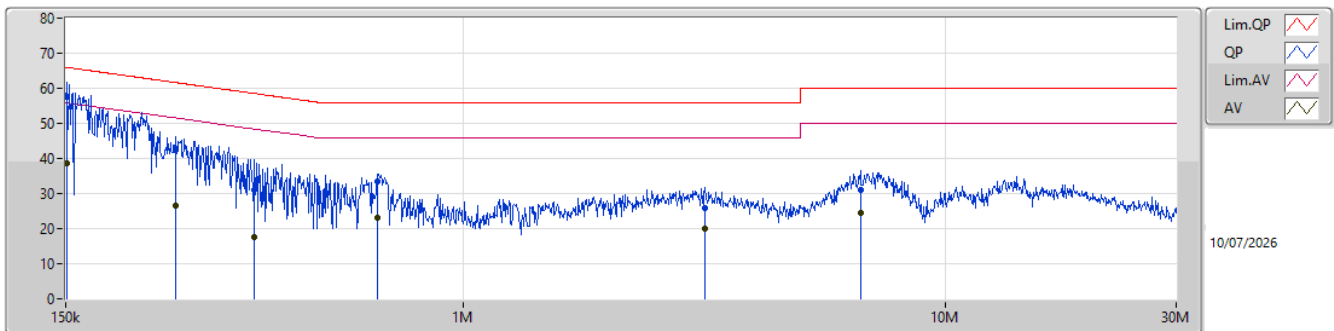
Mode	Result	Type	Freq (Hz)	Level (dBuV)	Limit (dBuV)	Margin (dB)	Condition
Mode 1	Pass	QP	151.2k	57.70	65.92	-8.22	Line
Mode 1	Pass	AV	151.2k	39.22	55.92	-16.70	Line
Mode 1	Pass	QP	260.22k	42.26	61.43	-19.17	Line
Mode 1	Pass	AV	260.22k	27.74	51.43	-23.69	Line
Mode 1	Pass	QP	358.13k	32.45	58.77	-26.32	Line
Mode 1	Pass	AV	358.13k	21.96	48.77	-26.81	Line
Mode 1	Pass	QP	618.81k	34.17	56.00	-21.83	Line
Mode 1	Pass	AV	618.81k	25.45	46.00	-20.55	Line
Mode 1	Pass	QP	3.22M	26.00	56.00	-30.00	Line
Mode 1	Pass	AV	3.22M	19.87	46.00	-26.13	Line
Mode 1	Pass	QP	7.41M	32.03	60.00	-27.97	Line
Mode 1	Pass	AV	7.41M	25.61	50.00	-24.39	Line
Mode 1	Pass	QP	151.2k	57.73	65.92	-8.19	Neutral
Mode 1	Pass	AV	151.2k	38.48	55.92	-17.44	Neutral
Mode 1	Pass	QP	254.06k	42.40	61.62	-19.22	Neutral
Mode 1	Pass	AV	254.06k	26.47	51.62	-25.15	Neutral
Mode 1	Pass	QP	369.75k	31.02	58.50	-27.48	Neutral
Mode 1	Pass	AV	369.75k	17.46	48.50	-31.04	Neutral
Mode 1	Pass	QP	664.92k	33.55	56.00	-22.45	Neutral
Mode 1	Pass	AV	664.92k	23.23	46.00	-22.77	Neutral
Mode 1	Pass	QP	3.17M	25.81	56.00	-30.19	Neutral
Mode 1	Pass	AV	3.17M	19.85	46.00	-26.15	Neutral
Mode 1	Pass	QP	6.66M	30.88	60.00	-29.12	Neutral
Mode 1	Pass	AV	6.66M	24.61	50.00	-25.39	Neutral

Conducted Emissions at Powerline_Mode 1



Type	Freq (Hz)	Level (dBuV)	Limit (dBuV)	Margin (dB)	Factor (dB)	Condition	Raw (dBuV)	LISN (dB)	CL (dB)	AT (dB)								
QP	151.2k	57.70	65.92	-8.22	19.79	Line	37.91	9.64	0.17	9.98								
AV	151.2k	39.22	55.92	-16.70	19.79	Line	19.43	9.64	0.17	9.98								
QP	260.22k	42.26	61.43	-19.17	19.77	Line	22.49	9.64	0.12	10.01								
AV	260.22k	27.74	51.43	-23.69	19.77	Line	7.97	9.64	0.12	10.01								
QP	358.13k	32.45	58.77	-26.32	19.73	Line	12.72	9.63	0.10	10.00								
AV	358.13k	21.96	48.77	-26.81	19.73	Line	2.23	9.63	0.10	10.00								
QP	618.81k	34.17	56.00	-21.83	19.76	Line	14.41	9.63	0.09	10.04								
AV	618.81k	25.45	46.00	-20.55	19.76	Line	5.69	9.63	0.09	10.04								
QP	3.22M	26.00	56.00	-30.00	19.78	Line	6.22	9.66	0.10	10.02								
AV	3.22M	19.87	46.00	-26.13	19.78	Line	0.09	9.66	0.10	10.02								
QP	7.41M	32.03	60.00	-27.97	19.85	Line	12.18	9.68	0.20	9.97								
AV	7.41M	25.61	50.00	-24.39	19.85	Line	5.76	9.68	0.20	9.97								

Conducted Emissions at Powerline_Mode 1



Type	Freq (Hz)	Level (dBuV)	Limit (dBuV)	Margin (dB)	Factor (dB)	Condition	Raw (dBuV)	LISN (dB)	CL (dB)	AT (dB)								
QP	151.2k	57.73	65.92	-8.19	19.79	Neutral	37.94	9.64	0.17	9.98								
AV	151.2k	38.48	55.92	-17.44	19.79	Neutral	18.69	9.64	0.17	9.98								
QP	254.06k	42.40	61.62	-19.22	19.76	Neutral	22.64	9.63	0.12	10.01								
AV	254.06k	26.47	51.62	-25.15	19.76	Neutral	6.71	9.63	0.12	10.01								
QP	369.75k	31.02	58.50	-27.48	19.73	Neutral	11.29	9.63	0.10	10.00								
AV	369.75k	17.46	48.50	-31.04	19.73	Neutral	-2.27	9.63	0.10	10.00								
QP	664.92k	33.55	56.00	-22.45	19.76	Neutral	13.79	9.64	0.08	10.04								
AV	664.92k	23.23	46.00	-22.77	19.76	Neutral	3.47	9.64	0.08	10.04								
QP	3.17M	25.81	56.00	-30.19	19.78	Neutral	6.03	9.66	0.10	10.02								
AV	3.17M	19.85	46.00	-26.15	19.78	Neutral	0.07	9.66	0.10	10.02								
QP	6.66M	30.88	60.00	-29.12	19.85	Neutral	11.03	9.68	0.19	9.98								
AV	6.66M	24.61	50.00	-25.39	19.85	Neutral	4.76	9.68	0.19	9.98								

**Summary**

Mode	Max-N dB (Hz)	Max-OBW (Hz)	ITU-Code	Min-N dB (Hz)	Min-OBW (Hz)
5.925-6.425GHz	-	-	-	-	-
802.11ax HEW20_Nss1,(MCS0)_2TX	21.34M	18.911M	18M9D1D	20.955M	18.856M
802.11ax HEW40_Nss1,(MCS0)_2TX	41.36M	37.821M	37M8D1D	40.92M	37.711M
802.11ax HEW80_Nss1,(MCS0)_2TX	82.28M	77.181M	77M2D1D	81.4M	76.962M
802.11ax HEW160_Nss1,(MCS0)_2TX	166.76M	155.242M	155MD1D	165M	154.363M
6.425-6.525GHz	-	-	-	-	-
802.11ax HEW20_Nss1,(MCS0)_2TX	21.34M	18.911M	18M9D1D	20.845M	18.911M
802.11ax HEW40_Nss1,(MCS0)_2TX	41.47M	37.821M	37M8D1D	40.92M	37.711M
802.11ax HEW80_Nss1,(MCS0)_2TX	82.94M	77.181M	77M2D1D	81.4M	76.962M
802.11ax HEW160_Nss1,(MCS0)_2TX	167.64M	155.242M	155MD1D	165.88M	155.242M
6.525-6.875GHz	-	-	-	-	-
802.11ax HEW20_Nss1,(MCS0)_2TX	21.285M	18.911M	18M9D1D	20.9M	18.911M
802.11ax HEW40_Nss1,(MCS0)_2TX	41.36M	37.821M	37M8D1D	41.03M	37.821M
802.11ax HEW80_Nss1,(MCS0)_2TX	82.94M	77.181M	77M2D1D	81.62M	76.962M
802.11ax HEW160_Nss1,(MCS0)_2TX	166.32M	154.803M	155MD1D	165.88M	154.803M
6.875-7.125GHz	-	-	-	-	-
802.11ax HEW20_Nss1,(MCS0)_2TX	21.285M	18.911M	18M9D1D	20.735M	18.911M
802.11ax HEW40_Nss1,(MCS0)_2TX	41.36M	37.821M	37M8D1D	41.14M	37.711M
802.11ax HEW80_Nss1,(MCS0)_2TX	82.5M	77.401M	77M4D1D	81.84M	76.962M
802.11ax HEW160_Nss1,(MCS0)_2TX	165.88M	153.923M	154MD1D	164.56M	153.923M

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

**Result**

Mode	Result	Limit (Hz)	Port 1-N dB (Hz)	Port 1-OBW (Hz)	Port 2-N dB (Hz)	Port 2-OBW (Hz)
802.11ax HEW20_Nss1,(MCS0)_2TX	-	-	-	-	-	-
5955MHz	Pass	320M	20.955M	18.856M	21.065M	18.911M
6195MHz	Pass	320M	21.34M	18.911M	21.175M	18.911M
6415MHz	Pass	320M	21.175M	18.911M	21.065M	18.911M
6435MHz	Pass	320M	21.01M	18.911M	20.955M	18.911M
6475MHz	Pass	320M	20.845M	18.911M	21.34M	18.911M
6515MHz	Pass	320M	20.955M	18.911M	20.955M	18.911M
6535MHz	Pass	320M	20.9M	18.911M	21.285M	18.911M
6695MHz	Pass	320M	20.9M	18.911M	21.01M	18.911M
6875MHz	Pass	320M	20.955M	18.911M	21.23M	18.911M
6895MHz	Pass	320M	20.955M	18.911M	21.065M	18.911M
6995MHz	Pass	320M	21.01M	18.911M	20.735M	18.911M
7095MHz	Pass	320M	21.285M	18.911M	20.955M	18.911M
802.11ax HEW40_Nss1,(MCS0)_2TX	-	-	-	-	-	-
5965MHz	Pass	320M	41.03M	37.821M	40.92M	37.711M
6205MHz	Pass	320M	40.92M	37.821M	41.14M	37.821M
6405MHz	Pass	320M	41.36M	37.821M	41.36M	37.821M
6445MHz	Pass	320M	41.14M	37.821M	41.47M	37.821M
6485MHz	Pass	320M	40.92M	37.711M	41.36M	37.711M
6525MHz	Pass	320M	41.14M	37.821M	41.03M	37.821M
6565MHz	Pass	320M	41.03M	37.821M	41.03M	37.821M
6685MHz	Pass	320M	41.14M	37.821M	41.14M	37.821M
6885MHz	Pass	320M	41.14M	37.821M	41.36M	37.821M
6925MHz	Pass	320M	41.36M	37.821M	41.14M	37.821M
7005MHz	Pass	320M	41.25M	37.711M	41.14M	37.821M
7085MHz	Pass	320M	41.36M	37.821M	41.14M	37.821M
802.11ax HEW80_Nss1,(MCS0)_2TX	-	-	-	-	-	-
5985MHz	Pass	320M	81.84M	77.181M	82.06M	76.962M
6225MHz	Pass	320M	82.28M	76.962M	82.06M	77.181M
6385MHz	Pass	320M	82.06M	76.962M	81.4M	76.962M
6465MHz	Pass	320M	82.94M	77.181M	81.4M	77.181M
6545MHz	Pass	320M	82.5M	76.962M	82.28M	76.962M
6625MHz	Pass	320M	81.84M	76.962M	81.62M	76.962M
6705MHz	Pass	320M	82.5M	76.962M	82.06M	77.181M
6785MHz	Pass	320M	82.94M	77.181M	82.28M	77.181M
6865MHz	Pass	320M	82.5M	76.962M	82.06M	76.962M
6945MHz	Pass	320M	82.06M	77.401M	82.28M	76.962M
7025MHz	Pass	320M	82.5M	77.181M	81.84M	77.181M
802.11ax HEW160_Nss1,(MCS0)_2TX	-	-	-	-	-	-
6025MHz	Pass	320M	165.88M	155.242M	165.88M	154.803M
6185MHz	Pass	320M	165M	154.803M	166.76M	155.242M
6345MHz	Pass	320M	165M	154.363M	165M	155.242M
6505MHz	Pass	320M	167.64M	155.242M	165.88M	155.242M
6665MHz	Pass	320M	166.32M	154.803M	165.88M	154.803M
6825MHz	Pass	320M	166.32M	154.803M	165.88M	154.803M
6985MHz	Pass	320M	165.88M	153.923M	164.56M	153.923M

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

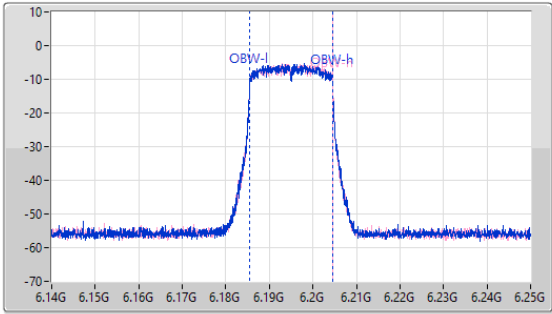
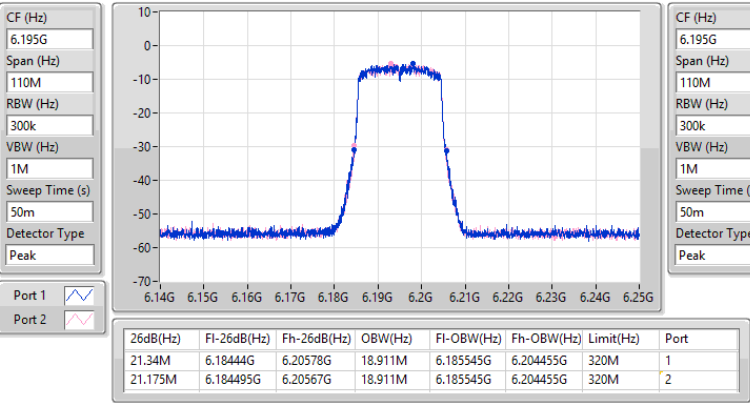


5.925-6.425GHz_802.11ax HEW20_Nss1,(MCS0)_2TX

EBW

6195MHz

22/06/2026

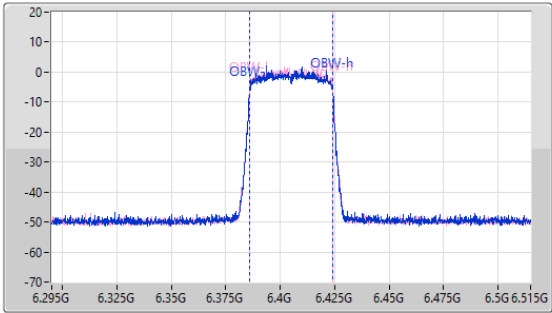
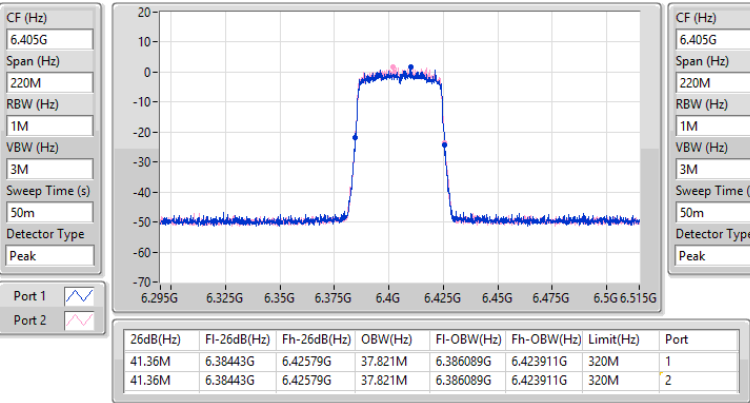


5.925-6.425GHz_802.11ax HEW40_Nss1,(MCS0)_2TX

EBW

6405MHz

19/06/2026



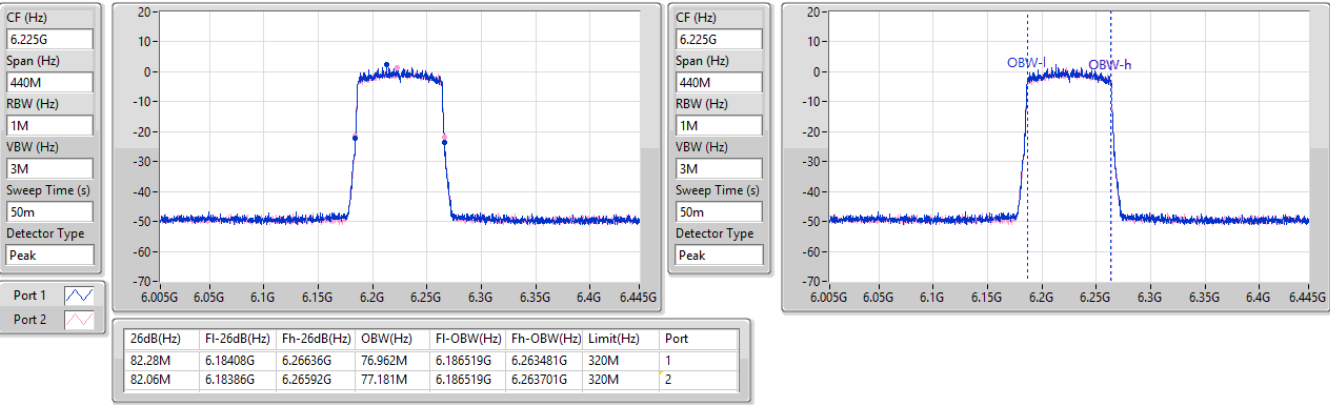


5.925-6.425GHz_802.11ax HEW80_Nss1,(MCS0)_2TX

EBW

6225MHz

19/06/2026

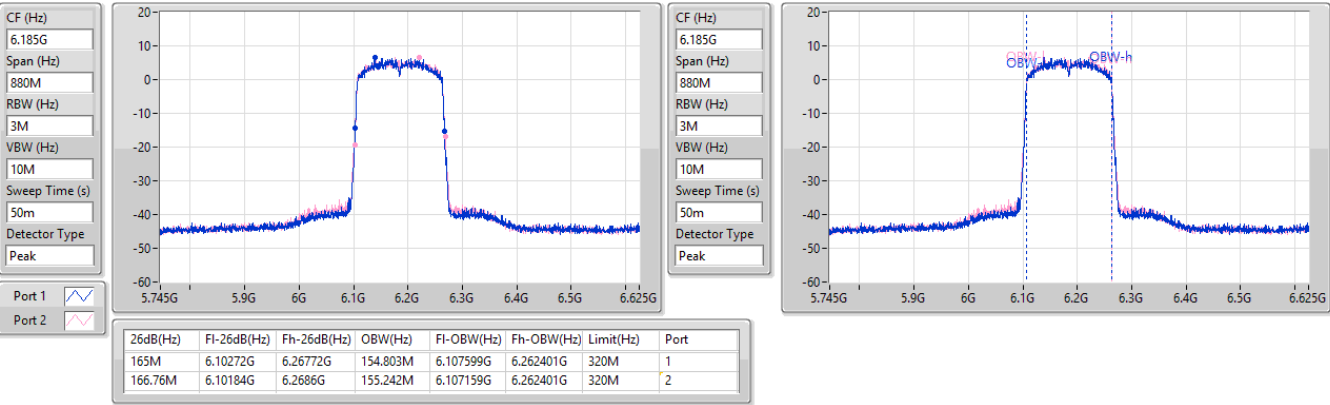


5.925-6.425GHz_802.11ax HEW160_Nss1,(MCS0)_2TX

EBW

6185MHz

22/06/2026



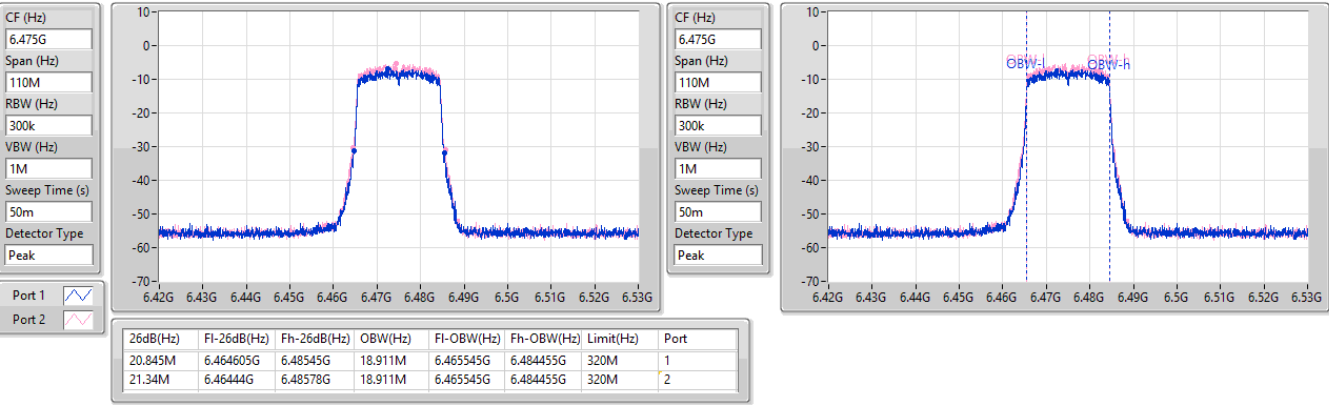


6.425-6.525GHz_802.11ax HEW20_Nss1,(MCS0)_2TX

EBW

6475MHz

19/06/2026

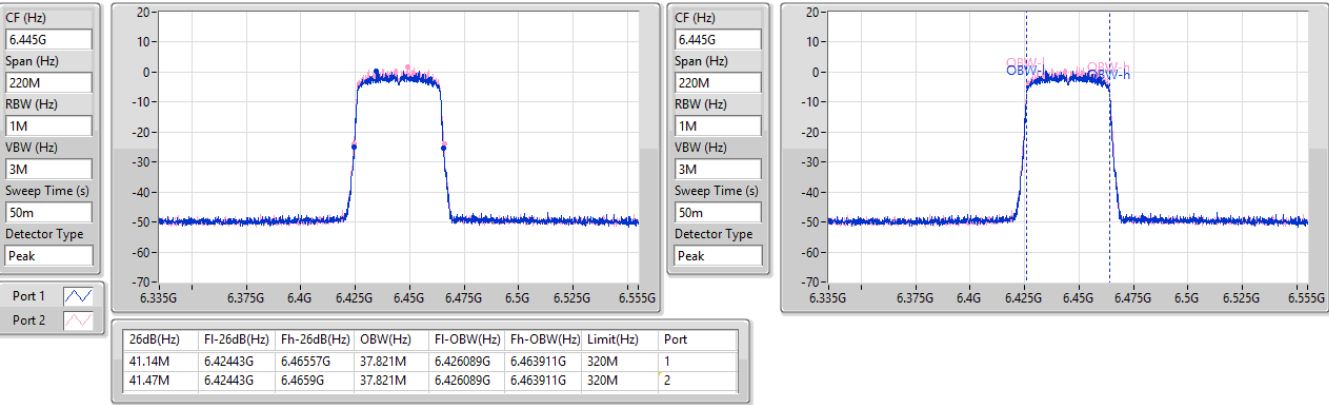


6.425-6.525GHz_802.11ax HEW40_Nss1,(MCS0)_2TX

EBW

6445MHz

19/06/2026



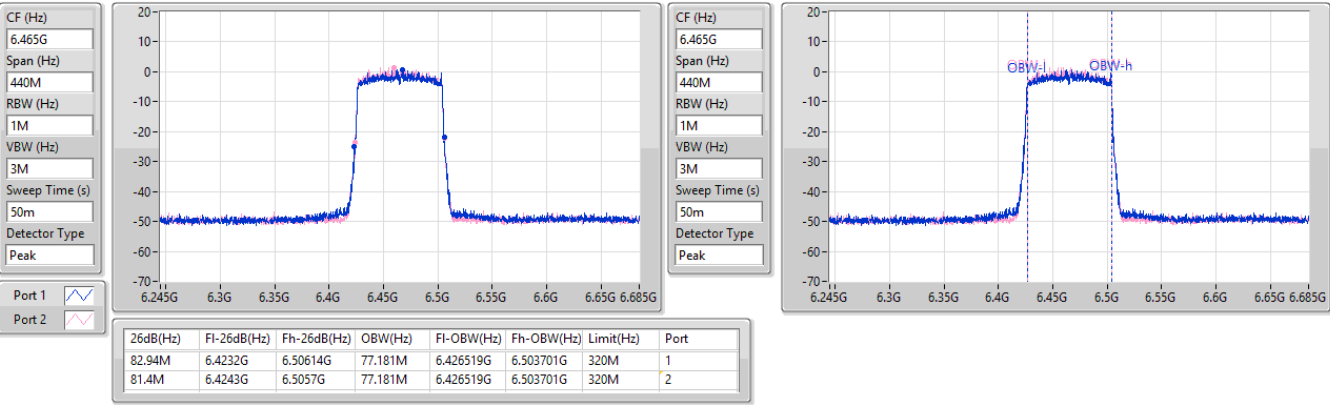


6.425-6.525GHz_802.11ax HEW80_Nss1,(MCS0)_2TX

EBW

6465MHz

19/06/2026

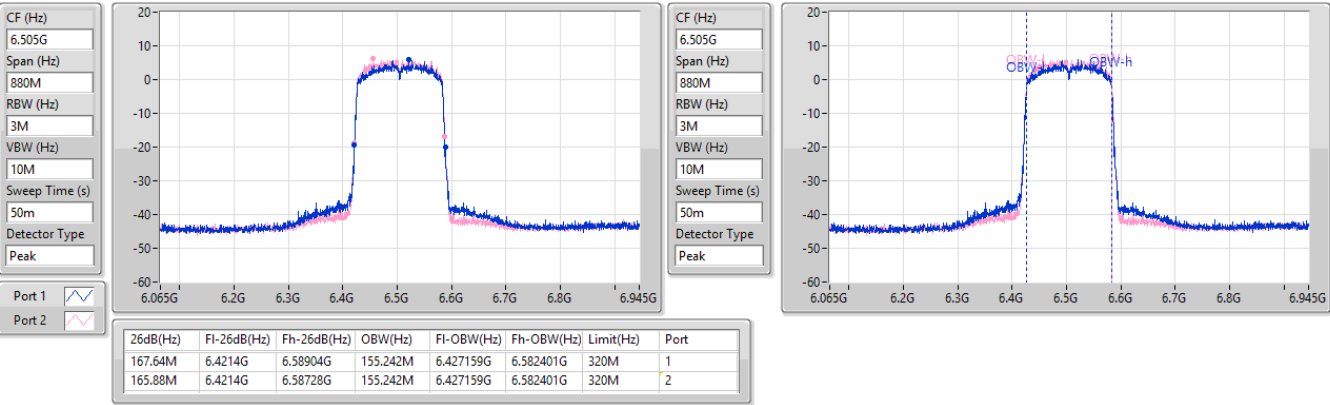


6.425-6.525GHz_802.11ax HEW160_Nss1,(MCS0)_2TX

EBW

6505MHz

19/06/2026



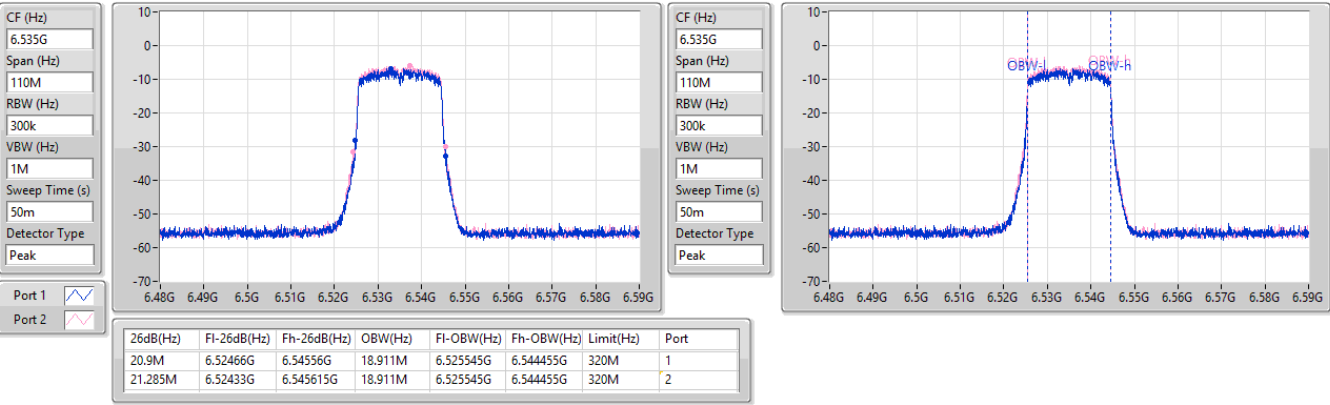


6.525-6.875GHz_802.11ax HEW20_Nss1,(MCS0)_2TX

EBW

6535MHz

19/06/2026

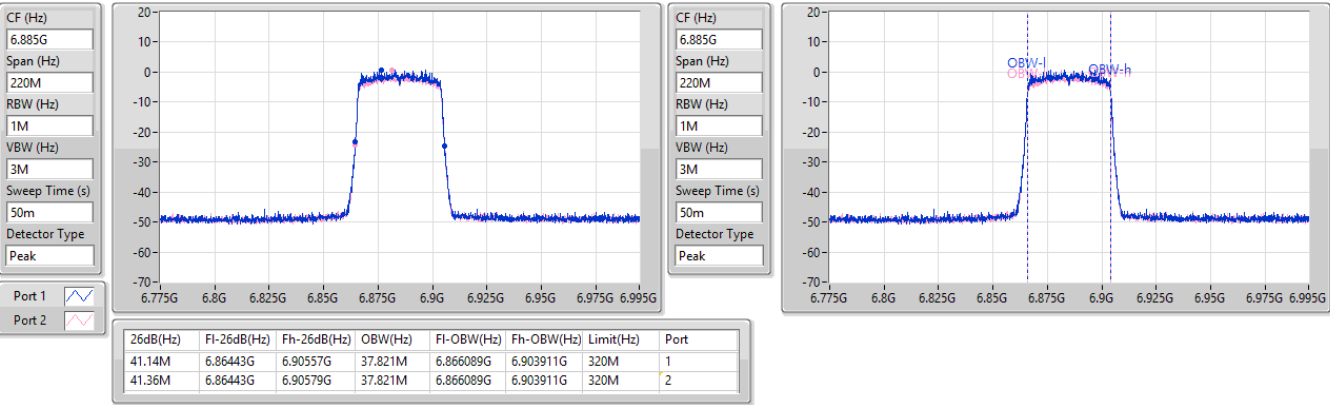


6.525-6.875GHz_802.11ax HEW40_Nss1,(MCS0)_2TX

EBW

6885MHz

19/06/2026



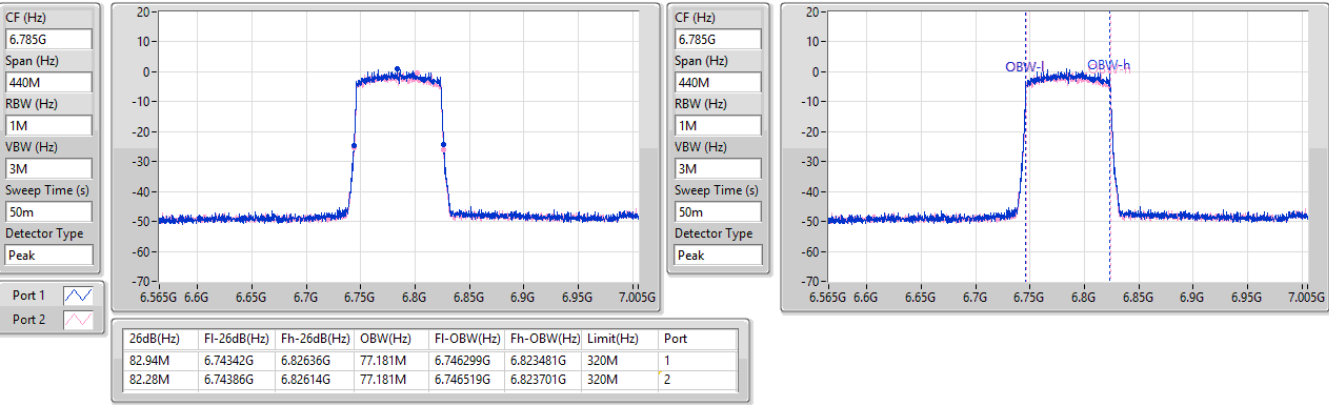


6.525-6.875GHz_802.11ax HEW80_Nss1,(MCS0)_2TX

EBW

6785MHz

19/06/2026

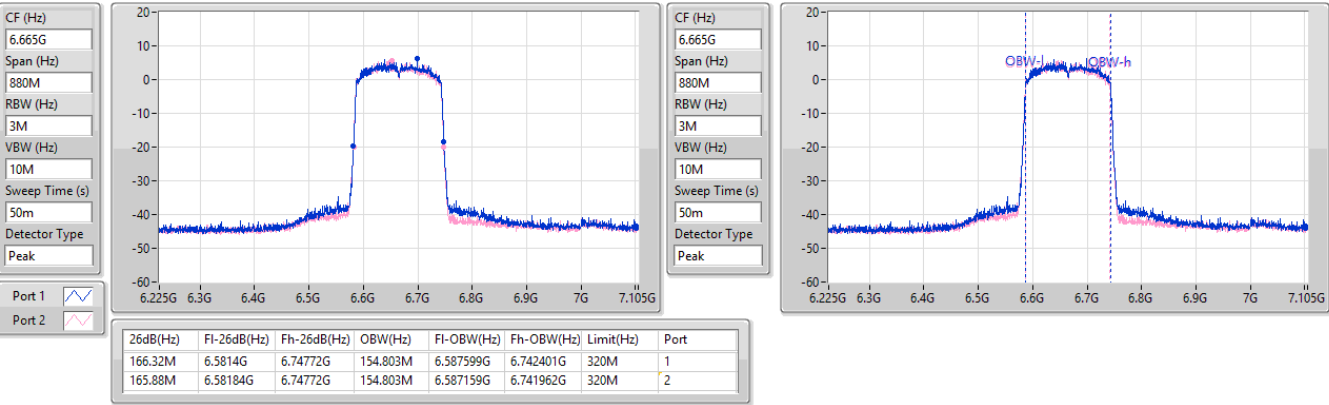


6.525-6.875GHz_802.11ax HEW160_Nss1,(MCS0)_2TX

EBW

6665MHz

19/06/2026



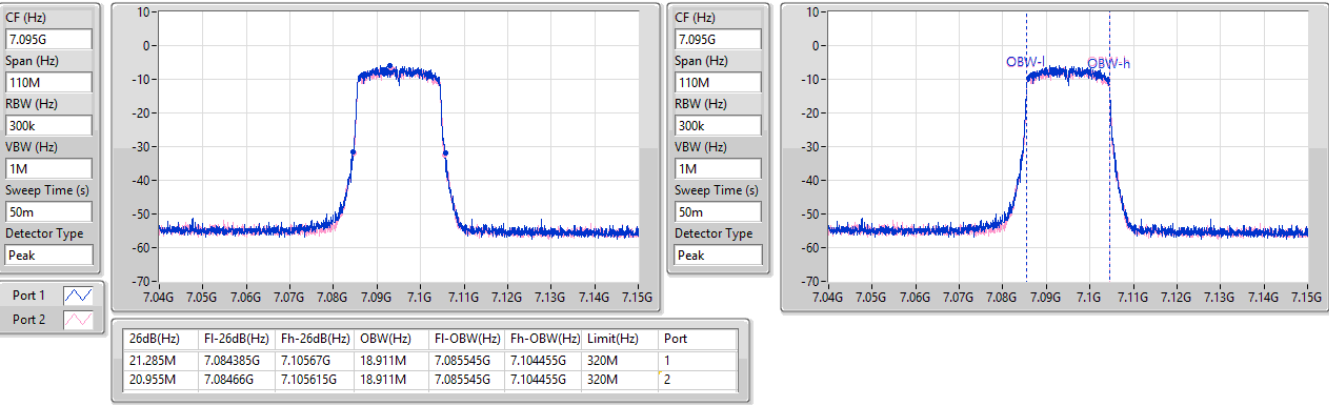


6.875-7.125GHz_802.11ax HEW20_Nss1,(MCS0)_2TX

EBW

7095MHz

19/06/2026

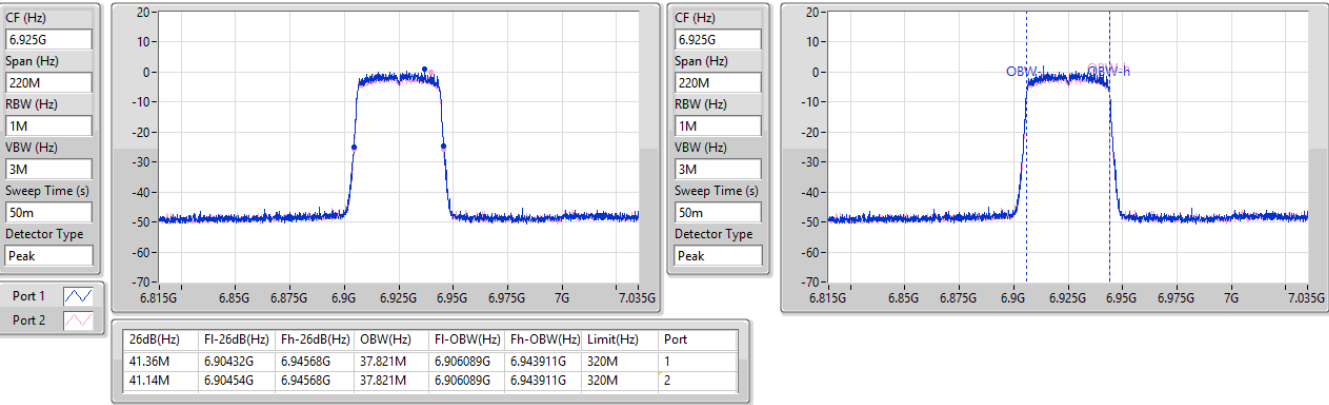


6.875-7.125GHz_802.11ax HEW40_Nss1,(MCS0)_2TX

EBW

6925MHz

19/06/2026



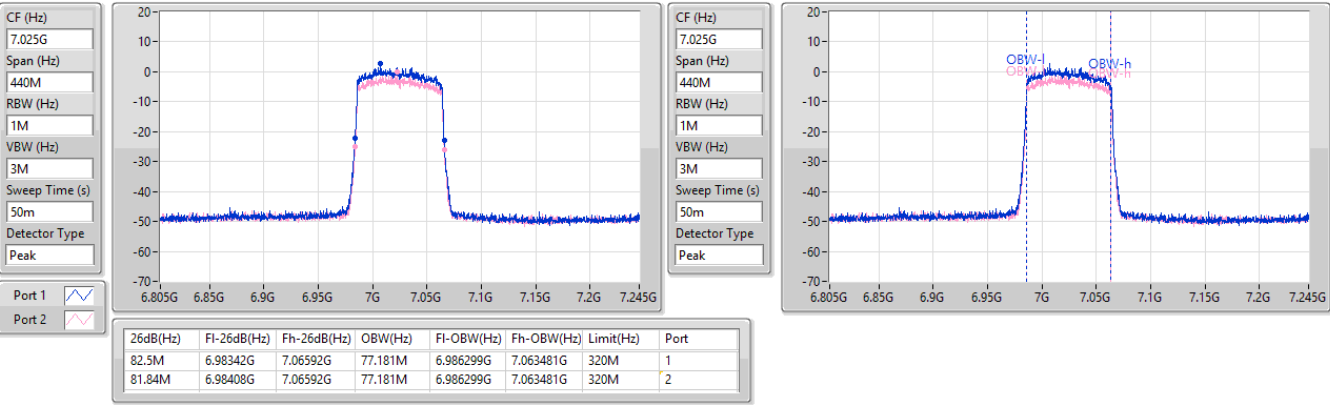


6.875-7.125GHz_802.11ax HEW80_Nss1,(MCS0)_2TX

EBW

7025MHz

19/06/2026

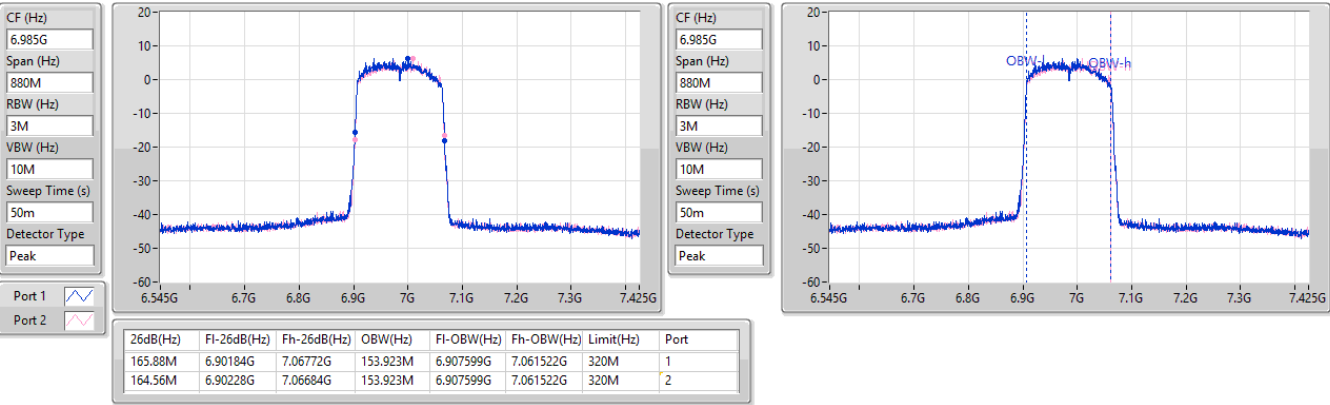


6.875-7.125GHz_802.11ax HEW160_Nss1,(MCS0)_2TX

EBW

6985MHz

19/06/2026





Summary

Mode	Max-N dB (Hz)	Max-OBW (Hz)	ITU-Code	Min-N dB (Hz)	Min-OBW (Hz)
5.925-6.425GHz	-	-	-	-	-
802.11be EHT20_Nss1,(MCS0)_4TX	23.87M	19.13M	19M1D1D	22.935M	19.075M
802.11be EHT40_Nss1,(MCS0)_4TX	46.2M	38.591M	38M6D1D	44.33M	38.371M
802.11be EHT80_Nss1,(MCS0)_4TX	90.64M	77.841M	77M8D1D	86.9M	77.621M
802.11be EHT160_Nss1,(MCS0)_4TX	179.08M	158.321M	158MD1D	173.8M	157.441M
802.11be EHT320_Nss1,(MCS0)_4TX	342.32M	316.642M	317MD1D	337.92M	315.762M
6.425-6.525GHz	-	-	-	-	-
802.11be EHT20_Nss1,(MCS0)_4TX	24.53M	19.185M	19M2D1D	22.66M	19.13M
802.11be EHT40_Nss1,(MCS0)_4TX	45.87M	38.591M	38M6D1D	44.77M	38.481M
802.11be EHT80_Nss1,(MCS0)_4TX	91.52M	78.061M	78M1D1D	88.22M	77.841M
802.11be EHT160_Nss1,(MCS0)_4TX	176.44M	158.321M	158MD1D	173.36M	157.441M
802.11be EHT320_Nss1,(MCS0)_4TX	343.2M	316.642M	317MD1D	336.16M	315.762M
6.525-6.875GHz	-	-	-	-	-
802.11be EHT20_Nss1,(MCS0)_4TX	24.75M	19.185M	19M2D1D	22.88M	19.13M
802.11be EHT40_Nss1,(MCS0)_4TX	46.31M	38.591M	38M6D1D	44.99M	38.371M
802.11be EHT80_Nss1,(MCS0)_4TX	91.52M	78.061M	78M1D1D	87.56M	77.841M
802.11be EHT160_Nss1,(MCS0)_4TX	176.44M	158.321M	158MD1D	172.92M	157.441M
802.11be EHT320_Nss1,(MCS0)_4TX	349.36M	316.642M	317MD1D	338.8M	314.883M
6.875-7.125GHz	-	-	-	-	-
802.11be EHT20_Nss1,(MCS0)_4TX	23.925M	19.185M	19M2D1D	22.935M	19.075M
802.11be EHT40_Nss1,(MCS0)_4TX	45.87M	38.591M	38M6D1D	44.44M	38.371M
802.11be EHT80_Nss1,(MCS0)_4TX	90.42M	77.841M	77M8D1D	86.46M	77.621M
802.11be EHT160_Nss1,(MCS0)_4TX	176.88M	157.881M	158MD1D	172.04M	157.441M

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

**Result**

Mode	Result	Limit (Hz)	Port 1-N dB (Hz)	Port 1-OBW (Hz)	Port 2-N dB (Hz)	Port 2-OBW (Hz)	Port 3-N dB (Hz)	Port 3-OBW (Hz)	Port 4-N dB (Hz)	Port 4-OBW (Hz)
802.11be EHT20_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-
5955MHz	Pass	320M	23.65M	19.13M	23.43M	19.13M	23.045M	19.13M	22.935M	19.13M
6195MHz	Pass	320M	23.485M	19.13M	23.87M	19.13M	22.935M	19.13M	23.65M	19.075M
6415MHz	Pass	320M	23.375M	19.13M	23.54M	19.13M	23.265M	19.13M	23.43M	19.13M
6435MHz	Pass	320M	23.265M	19.13M	24.255M	19.13M	23.045M	19.13M	22.66M	19.185M
6475MHz	Pass	320M	23.705M	19.13M	23.595M	19.13M	23.045M	19.13M	23.045M	19.13M
6515MHz	Pass	320M	23.815M	19.13M	24.53M	19.185M	22.825M	19.13M	22.99M	19.13M
6535MHz	Pass	320M	23.485M	19.13M	24.585M	19.185M	23.21M	19.13M	23.21M	19.185M
6695MHz	Pass	320M	22.88M	19.13M	24.035M	19.13M	22.935M	19.13M	23.21M	19.13M
6875MHz	Pass	320M	23.595M	19.13M	24.75M	19.13M	23.265M	19.13M	22.935M	19.13M
6895MHz	Pass	320M	23.925M	19.13M	23.43M	19.13M	23.155M	19.13M	23.76M	19.13M
6995MHz	Pass	320M	23.925M	19.185M	23.705M	19.13M	23.265M	19.13M	22.935M	19.13M
7095MHz	Pass	320M	23.595M	19.185M	23.65M	19.185M	22.99M	19.075M	23.1M	19.13M
802.11be EHT40_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-
5965MHz	Pass	320M	45.43M	38.481M	45.32M	38.481M	45.98M	38.591M	45.1M	38.481M
6205MHz	Pass	320M	45.1M	38.481M	44.33M	38.481M	45.1M	38.481M	45.76M	38.481M
6405MHz	Pass	320M	45.87M	38.481M	44.99M	38.371M	45.21M	38.481M	46.2M	38.481M
6445MHz	Pass	320M	45.32M	38.481M	45.32M	38.481M	44.88M	38.481M	45.76M	38.591M
6485MHz	Pass	320M	45.1M	38.481M	44.77M	38.481M	45.87M	38.481M	45.54M	38.481M
6525MHz	Pass	320M	44.77M	38.591M	45.21M	38.481M	45.32M	38.591M	45.76M	38.481M
6565MHz	Pass	320M	45.32M	38.371M	45.43M	38.481M	45.1M	38.481M	46.31M	38.591M
6685MHz	Pass	320M	45.54M	38.481M	45.32M	38.481M	45.98M	38.591M	45.76M	38.481M
6885MHz	Pass	320M	45.76M	38.591M	45.76M	38.481M	45.32M	38.481M	44.99M	38.591M
6925MHz	Pass	320M	44.88M	38.481M	45.43M	38.481M	45.76M	38.591M	45.32M	38.591M
7005MHz	Pass	320M	44.99M	38.371M	45.32M	38.481M	45.1M	38.591M	45.32M	38.481M
7085MHz	Pass	320M	45.87M	38.591M	44.44M	38.481M	45.54M	38.591M	45.65M	38.591M
802.11be EHT80_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-
5985MHz	Pass	320M	90.2M	77.841M	88M	77.841M	90.2M	77.841M	89.32M	77.621M
6225MHz	Pass	320M	90.42M	77.841M	88.88M	77.841M	89.54M	77.841M	87.78M	77.841M
6385MHz	Pass	320M	90.64M	77.841M	86.9M	77.841M	89.98M	77.841M	87.34M	77.841M
6465MHz	Pass	320M	90.42M	77.841M	89.54M	77.841M	90.64M	77.841M	89.76M	78.061M
6545MHz	Pass	320M	91.52M	78.061M	88.22M	77.841M	89.1M	77.841M	90.86M	77.841M
6625MHz	Pass	320M	91.52M	78.061M	91.3M	78.061M	89.54M	77.841M	88M	77.841M
6705MHz	Pass	320M	90.86M	78.061M	89.76M	78.061M	89.1M	77.841M	90.42M	77.841M
6785MHz	Pass	320M	90.42M	77.841M	88.88M	78.061M	90.64M	77.841M	89.1M	77.841M
6865MHz	Pass	320M	89.1M	77.841M	87.56M	77.841M	87.56M	77.841M	90.2M	77.841M
6945MHz	Pass	320M	90.42M	77.841M	88.44M	77.621M	88.44M	77.841M	89.76M	77.841M
7025MHz	Pass	320M	86.46M	77.621M	87.56M	77.841M	87.78M	77.841M	89.32M	77.841M
802.11be EHT160_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-
6025MHz	Pass	320M	175.12M	157.881M	175.56M	157.441M	178.2M	157.441M	175.56M	157.881M
6185MHz	Pass	320M	173.8M	157.441M	177.76M	157.881M	174.68M	157.881M	175.56M	157.881M
6345MHz	Pass	320M	175.56M	157.441M	173.8M	157.441M	179.08M	157.881M	174.24M	158.321M
6505MHz	Pass	320M	173.36M	157.881M	173.36M	157.441M	176.44M	157.881M	174.68M	158.321M
6665MHz	Pass	320M	174.68M	157.441M	174.24M	157.881M	176M	158.321M	176.44M	157.881M
6825MHz	Pass	320M	172.92M	157.881M	174.68M	157.881M	176M	157.881M	176M	157.881M
6985MHz	Pass	320M	172.48M	157.441M	172.04M	157.881M	176.88M	157.441M	173.36M	157.881M
802.11be EHT320_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-
6105MHz	Pass	320M	337.92M	316.642M	337.92M	315.762M	342.32M	316.642M	339.68M	316.642M
6265MHz	Pass	320M	341.44M	316.642M	342.32M	316.642M	342.32M	316.642M	340.56M	316.642M
6425MHz	Pass	320M	341.44M	316.642M	342.32M	316.642M	342.32M	316.642M	338.8M	316.642M
6585MHz	Pass	320M	337.92M	316.642M	343.2M	315.762M	340.56M	316.642M	336.16M	315.762M
6745MHz	Pass	320M	340.56M	315.762M	342.32M	316.642M	342.32M	316.642M	340.56M	316.642M
6905MHz	Pass	320M	340.56M	314.883M	341.44M	315.762M	338.8M	314.883M	349.36M	315.762M

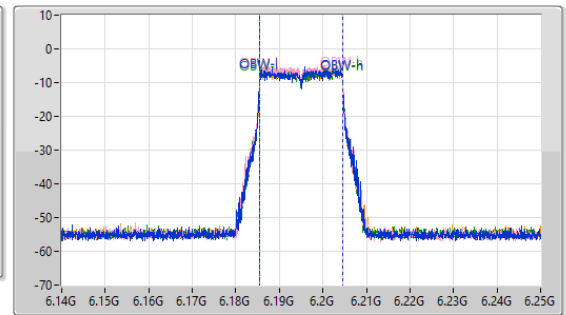
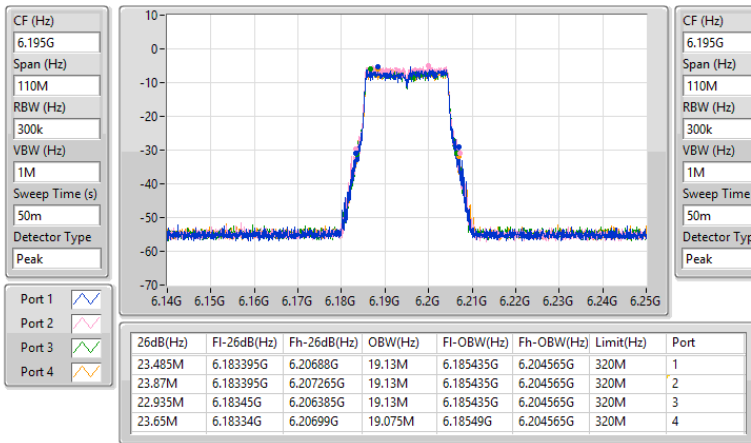
Port X-N dB = Port X 6dB down bandwidth for 5.725-5.85GHz band / 26dB down bandwidth for other band
Port X-OBW = Port X 99% occupied bandwidth

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

EBW

6195MHz

12/06/2026

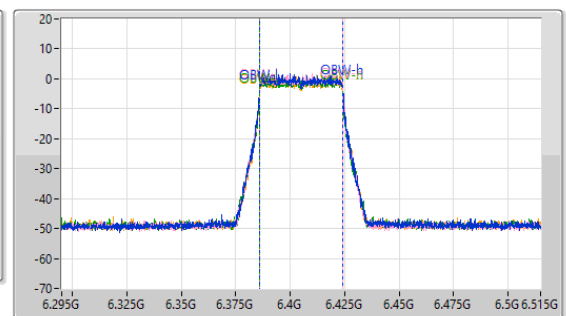
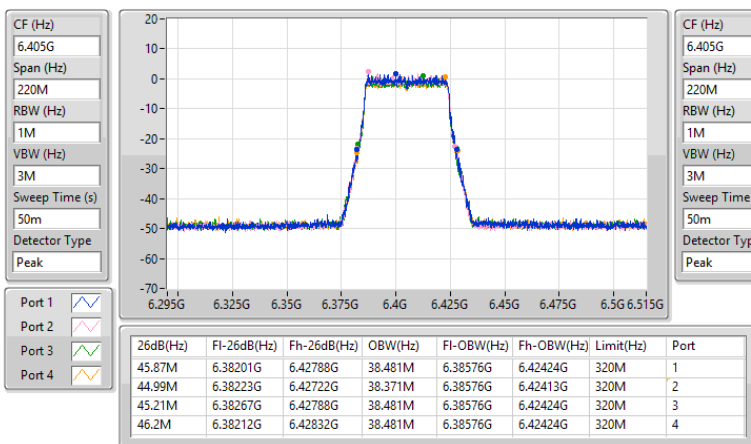


5.925-6.425GHz_802.11be EHT40_Nss1,(MCS0)_4TX

EBW

6405MHz

12/06/2026

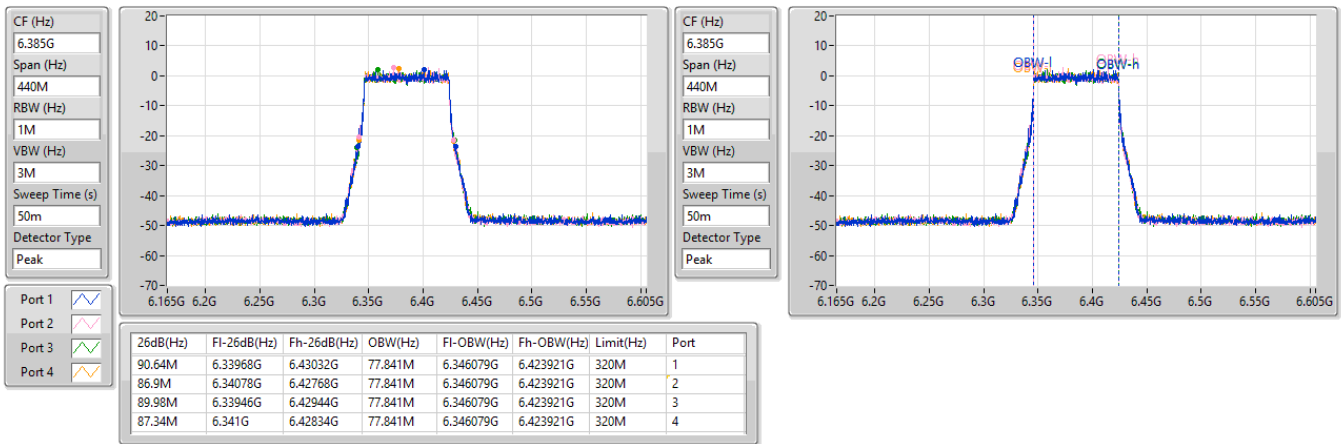


5.925-6.425GHz_802.11be EHT80_Nss1,(MCS0)_4TX

EBW

6385MHz

12/06/2026

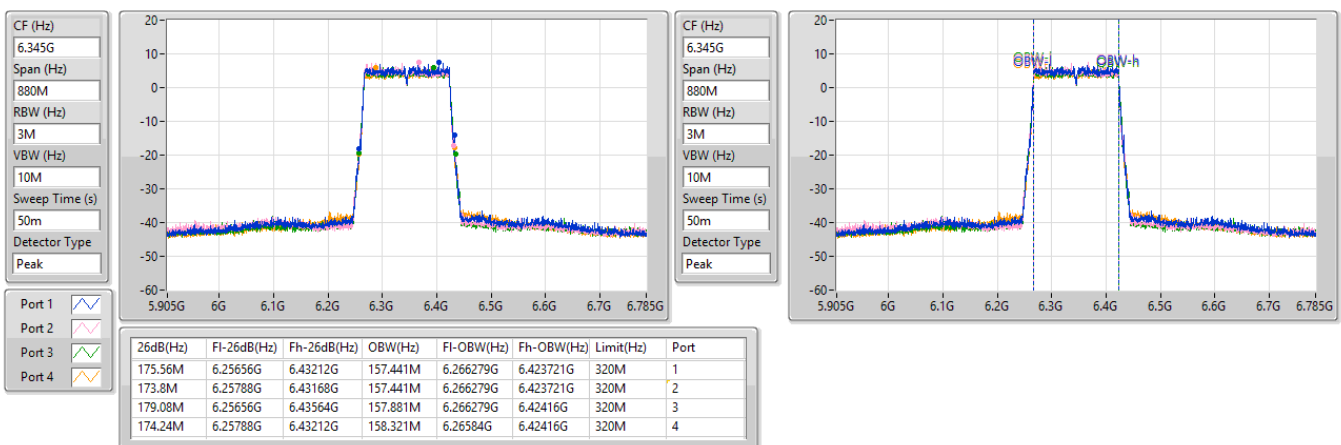


5.925-6.425GHz_802.11be EHT160_Nss1,(MCS0)_4TX

EBW

6345MHz

12/06/2026

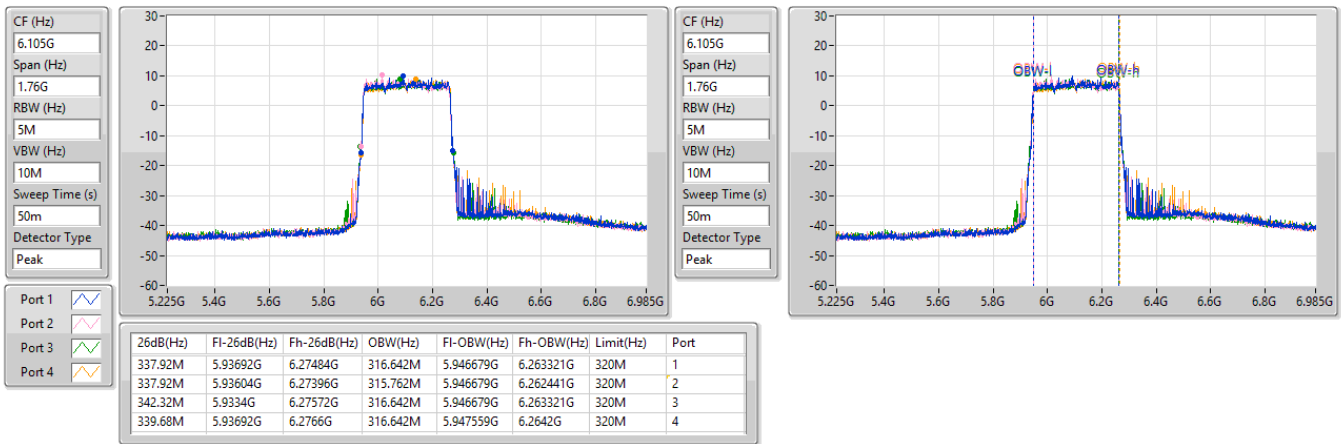


5.925-6.425GHz_802.11be EHT320_Nss1,(MCS0)_4TX

EBW

6105MHz

12/06/2026

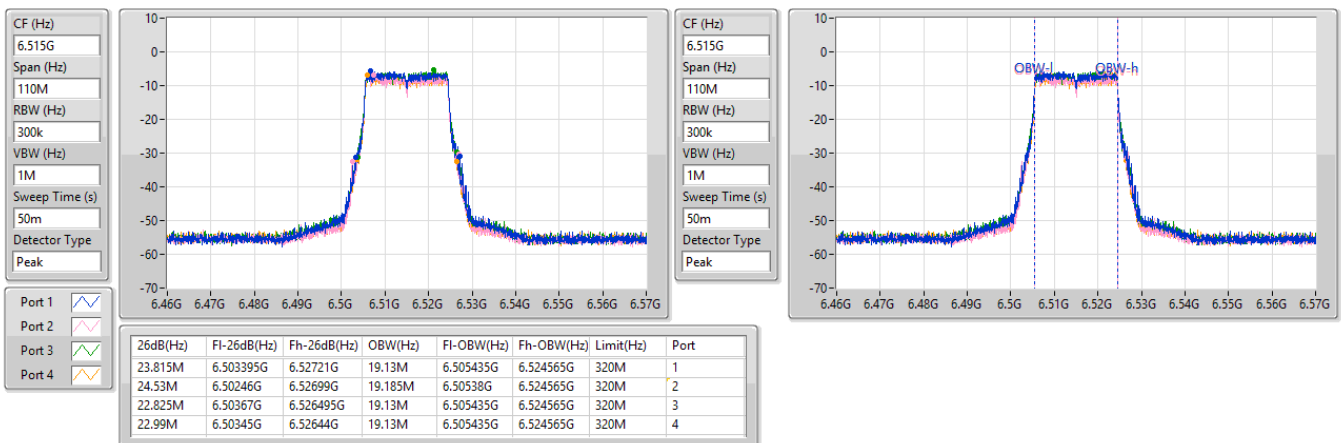


6.425-6.525GHz_802.11be EHT20_Nss1,(MCS0)_4TX

EBW

6515MHz

12/06/2026

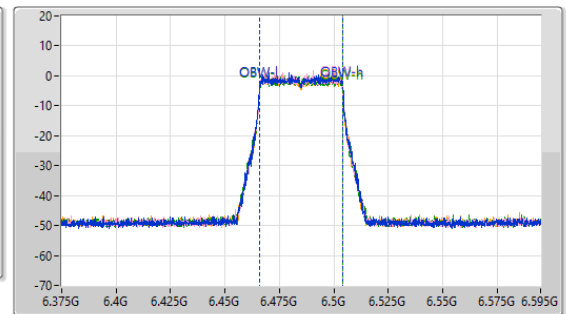
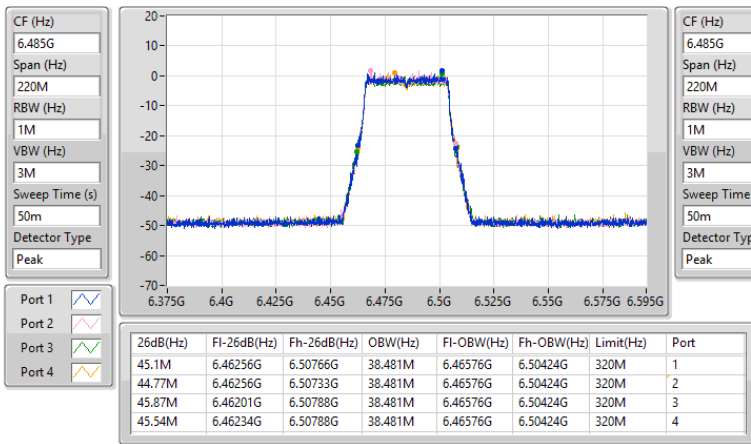


6.425-6.525GHz_802.11be EHT40_Nss1,(MCS0)_4TX

EBW

6485MHz

12/06/2026

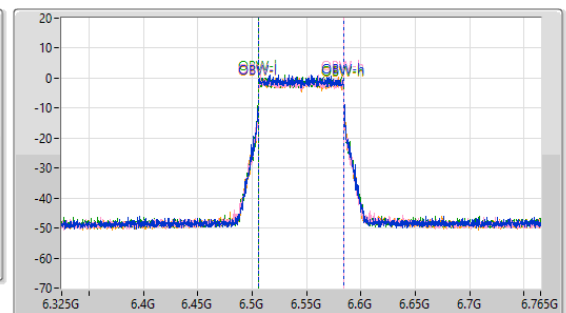
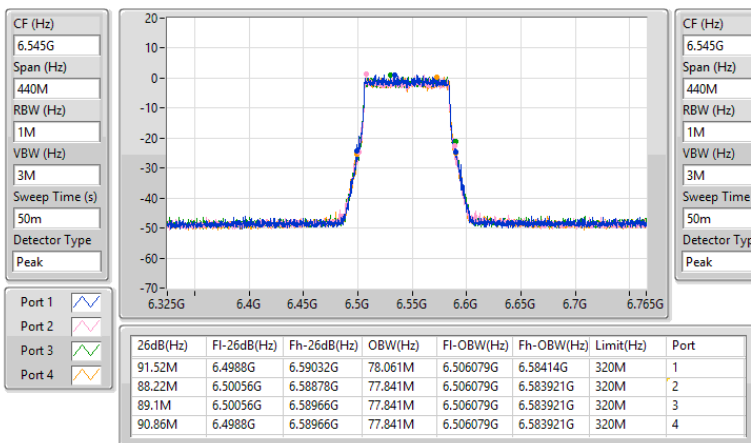


6.425-6.525GHz_802.11be EHT80_Nss1,(MCS0)_4TX

EBW

6545MHz

12/06/2026

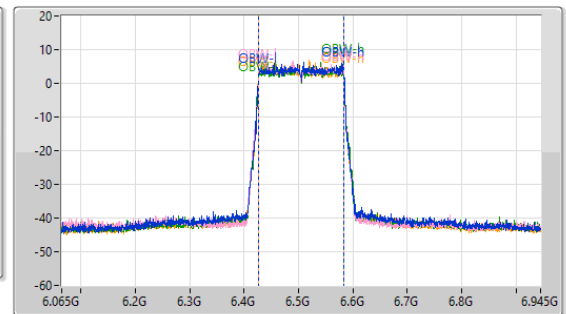
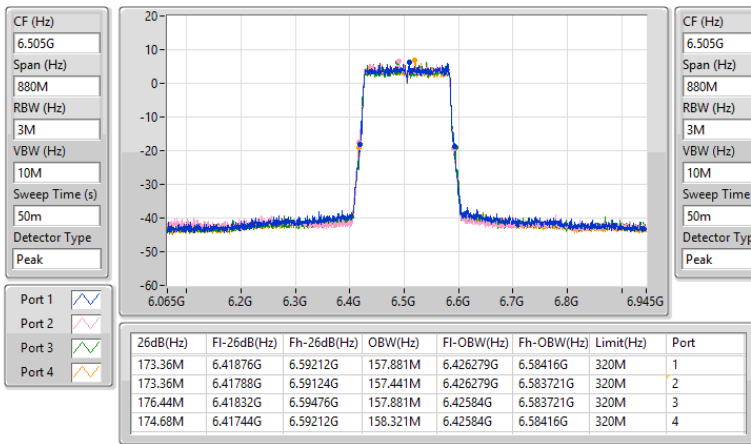


6.425-6.525GHz_802.11be EHT160_Nss1,(MCS0)_4TX

EBW

6505MHz

12/06/2026

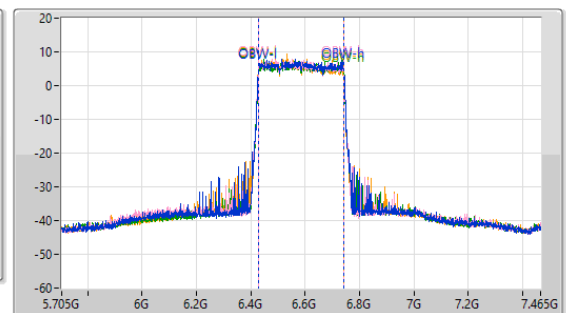
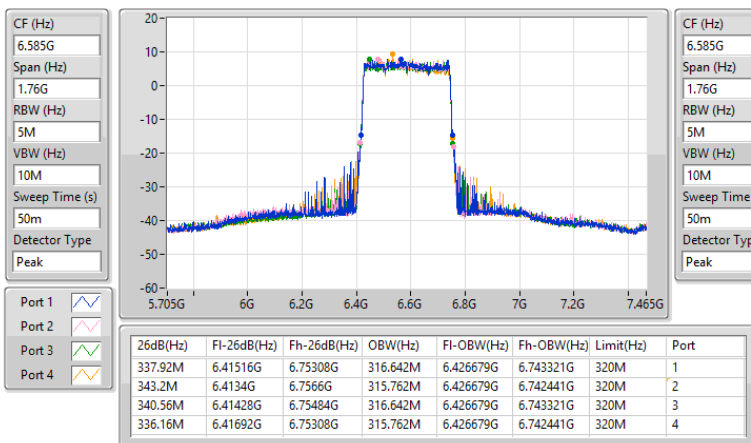


6.425-6.525GHz_802.11be EHT320_Nss1,(MCS0)_4TX

EBW

6585MHz

12/06/2026



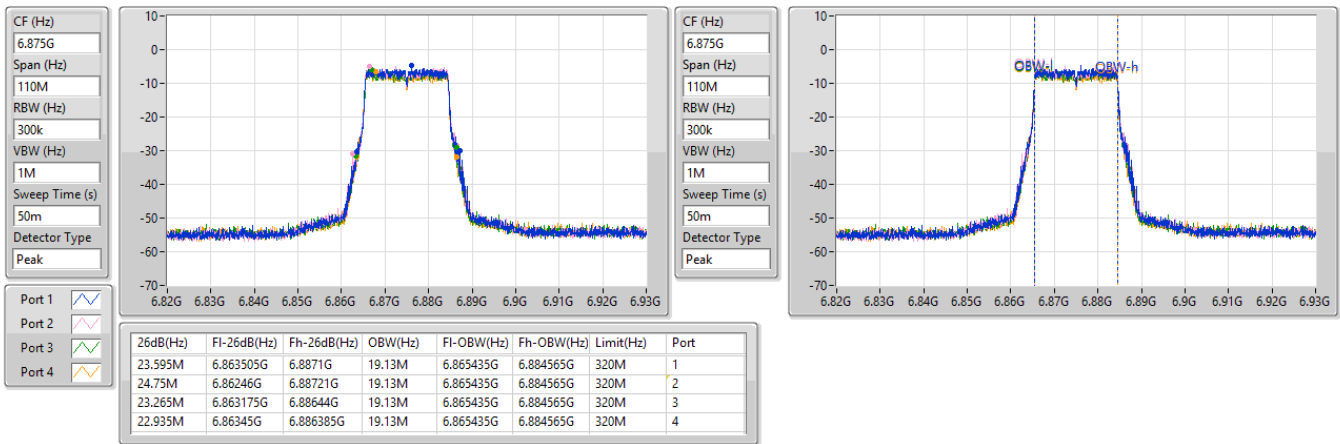


6.525-6.875GHz_802.11be EHT20_Nss1,(MCS0)_4TX

EBW

6875MHz

12/06/2026

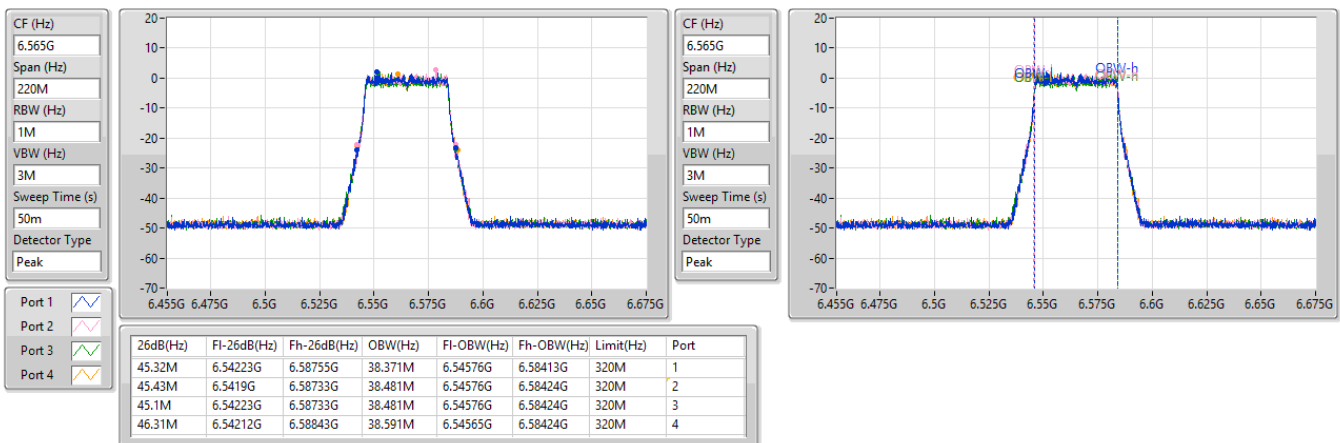


6.525-6.875GHz_802.11be EHT40_Nss1,(MCS0)_4TX

EBW

6565MHz

12/06/2026

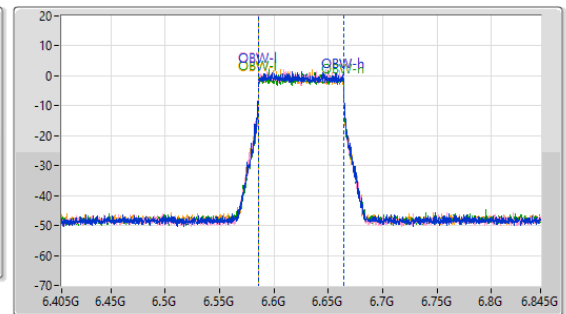
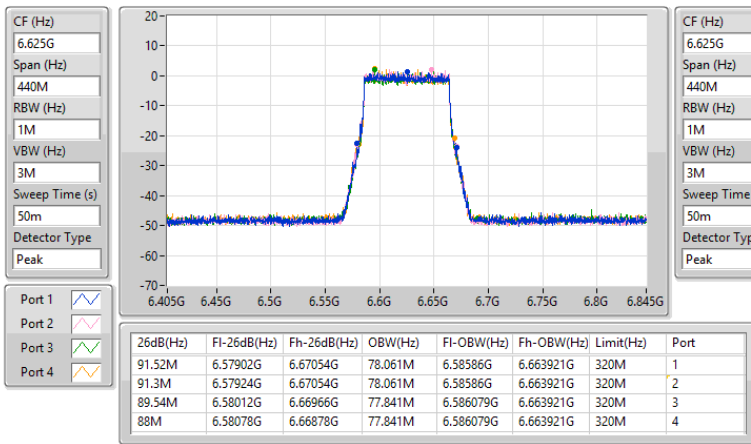


6.525-6.875GHz_802.11be EHT80_Nss1,(MCS0)_4TX

EBW

6625MHz

12/06/2026

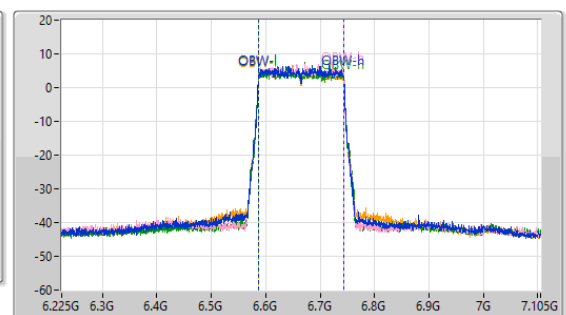
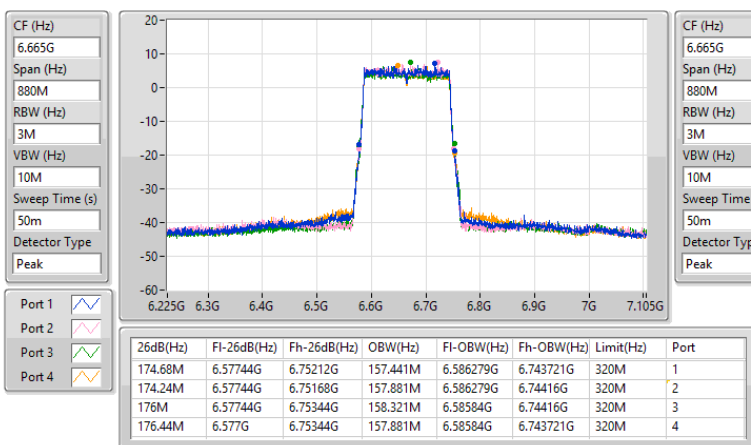


6.525-6.875GHz_802.11be EHT160_Nss1,(MCS0)_4TX

EBW

6665MHz

12/06/2026

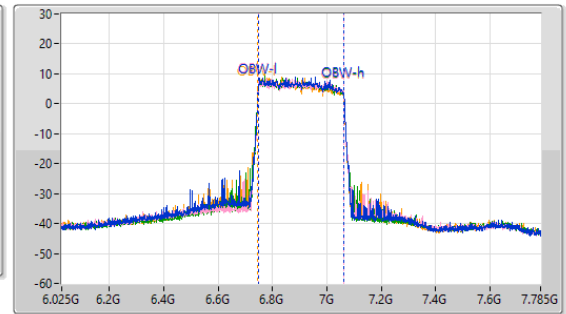
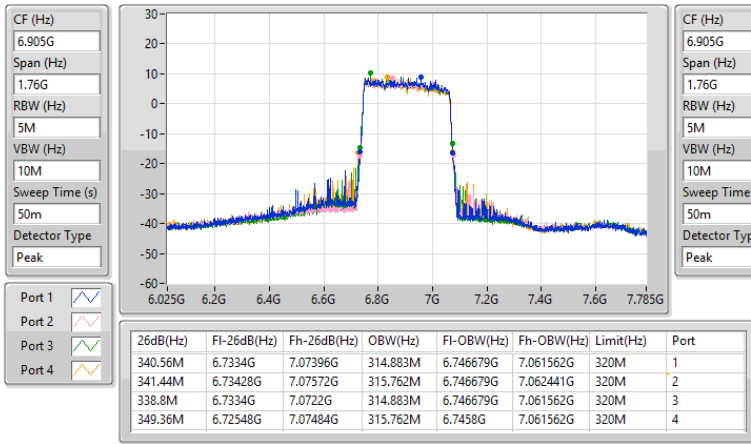


6.525-6.875GHz_802.11be EHT320_Nss1,(MCS0)_4TX

EBW

6905MHz

12/06/2026

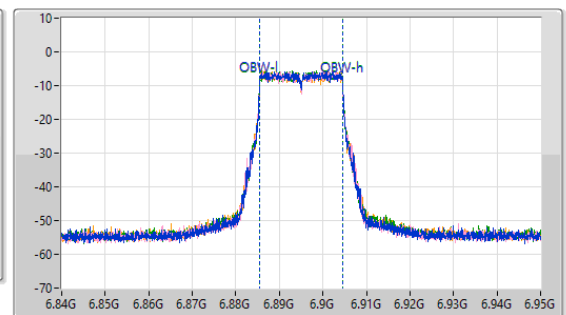
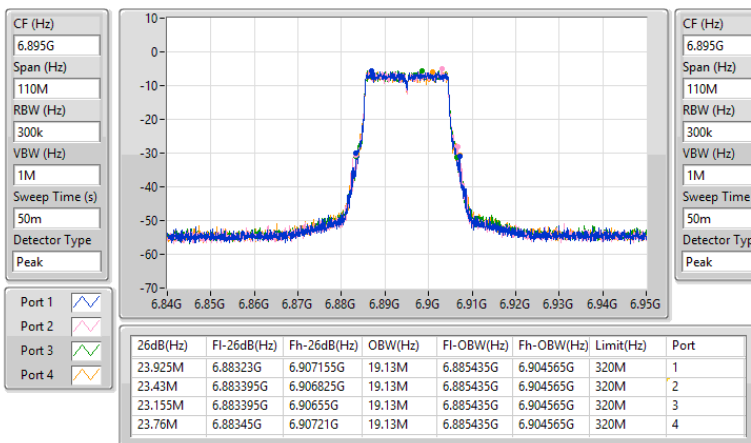


6.875-7.125GHz_802.11be EHT20_Nss1,(MCS0)_4TX

EBW

6895MHz

12/06/2026

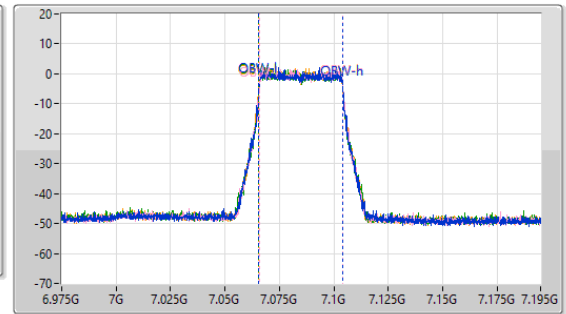
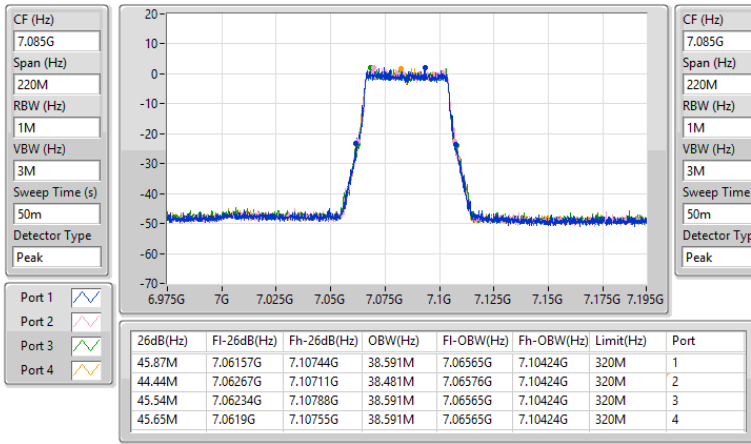


6.875-7.125GHz_802.11be EHT40_Nss1,(MCS0)_4TX

EBW

7085MHz

12/06/2026

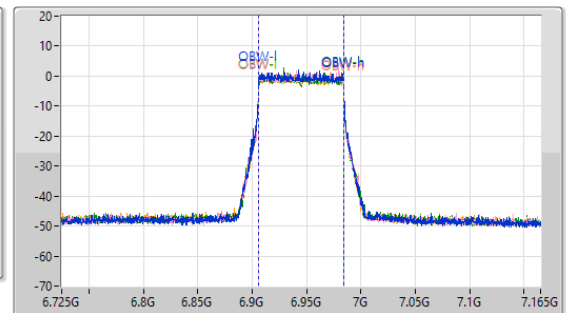
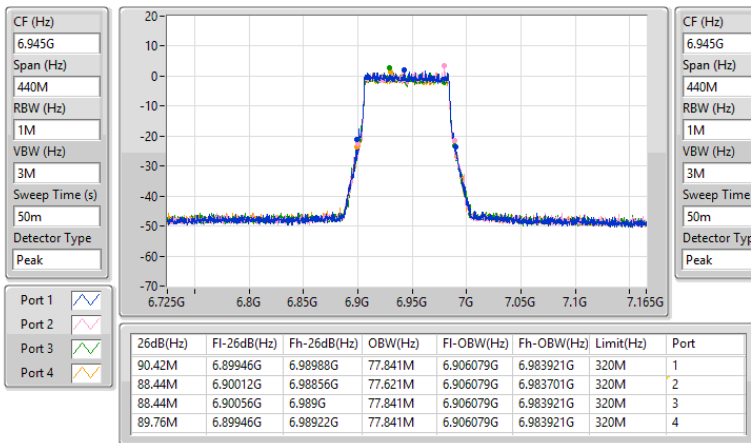


6.875-7.125GHz_802.11be EHT80_Nss1,(MCS0)_4TX

EBW

6945MHz

12/06/2026

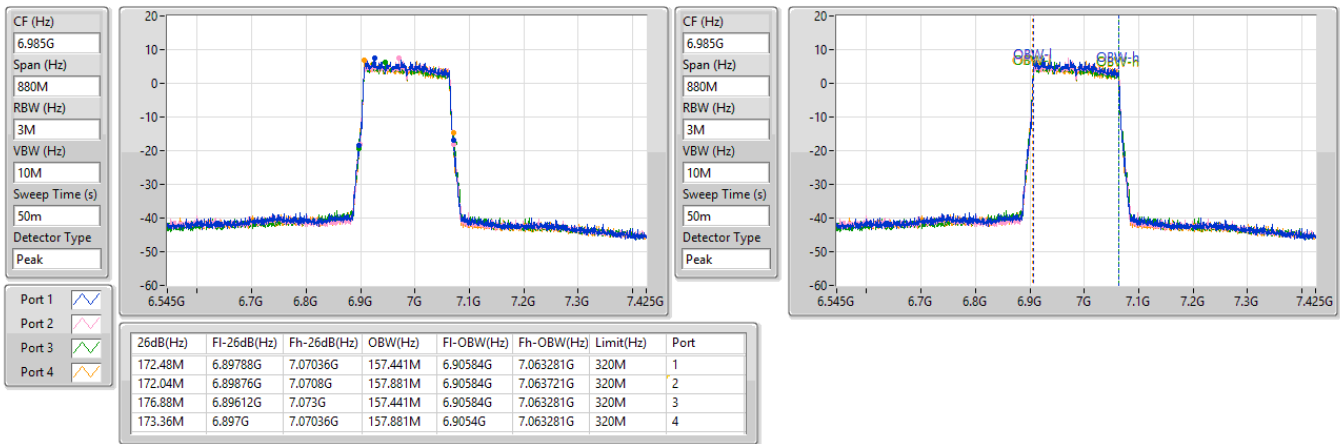


6.875-7.125GHz_802.11be EHT160_Nss1,(MCS0)_4TX

EBW

6985MHz

12/06/2026





**Average Power_Non-Beamforming_Radio 0_Full RU_
Low Power Indoor Client**

Appendix C.1

Summary

Mode	Total Power (dBm)	Total Power (W)	EIRP (dBm)	EIRP (W)
5.925-6.425GHz	-	-	-	-
802.11ax HEW20_Nss1,(MCS0)_2TX	6.37	0.00434	9.57	0.00906
802.11ax HEW40_Nss1,(MCS0)_2TX	8.96	0.00787	12.16	0.01644
802.11ax HEW80_Nss1,(MCS0)_2TX	12.35	0.01718	15.55	0.03589
802.11ax HEW160_Nss1,(MCS0)_2TX	14.98	0.03148	18.18	0.06577
6.425-6.525GHz	-	-	-	-
802.11ax HEW20_Nss1,(MCS0)_2TX	5.48	0.00353	9.48	0.00887
802.11ax HEW40_Nss1,(MCS0)_2TX	8.51	0.00710	12.51	0.01782
802.11ax HEW80_Nss1,(MCS0)_2TX	11.50	0.01413	15.50	0.03548
802.11ax HEW160_Nss1,(MCS0)_2TX	14.24	0.02655	18.24	0.06668
6.525-6.875GHz	-	-	-	-
802.11ax HEW20_Nss1,(MCS0)_2TX	5.00	0.00316	9.40	0.00871
802.11ax HEW40_Nss1,(MCS0)_2TX	7.99	0.00630	12.39	0.01734
802.11ax HEW80_Nss1,(MCS0)_2TX	11.13	0.01297	15.53	0.03573
802.11ax HEW160_Nss1,(MCS0)_2TX	13.65	0.02317	18.05	0.06383
6.875-7.125GHz	-	-	-	-
802.11ax HEW20_Nss1,(MCS0)_2TX	5.80	0.00380	10.80	0.01202
802.11ax HEW40_Nss1,(MCS0)_2TX	8.63	0.00729	13.63	0.02307
802.11ax HEW80_Nss1,(MCS0)_2TX	11.32	0.01355	16.32	0.04285
802.11ax HEW160_Nss1,(MCS0)_2TX	13.73	0.02360	18.73	0.07464



Average Power_Non-Beamforming_Radio 0_Full RU_ Low Power Indoor Client

Appendix C.1

Result

Mode	Result	DG (dBi)	Port 1 (dBm)	Port 2 (dBm)	Total Power (dBm)	Power Limit (dBm)	EIRP (dBm)	EIRP Limit (dBm)
802.11ax HEW20_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-
5955MHz	Pass	3.20	3.76	2.86	6.34	Inf	9.54	24.00
6195MHz	Pass	3.20	3.08	3.04	6.07	Inf	9.27	24.00
6415MHz	Pass	3.20	2.72	3.92	6.37	Inf	9.57	24.00
6435MHz	Pass	4.00	1.59	2.97	5.34	Inf	9.34	24.00
6475MHz	Pass	4.00	1.60	2.92	5.32	Inf	9.32	24.00
6515MHz	Pass	4.00	2.00	2.89	5.48	Inf	9.48	24.00
6535MHz	Pass	4.40	1.52	2.42	5.00	Inf	9.40	24.00
6695MHz	Pass	4.40	2.27	1.66	4.99	Inf	9.39	24.00
6875MHz	Pass	4.40	2.18	1.74	4.98	Inf	9.38	24.00
6895MHz	Pass	5.00	2.62	2.02	5.34	Inf	10.34	24.00
6995MHz	Pass	5.00	1.93	1.66	4.81	Inf	9.81	24.00
7095MHz	Pass	5.00	2.96	2.61	5.80	Inf	10.80	24.00
802.11ax HEW40_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-
5965MHz	Pass	3.20	5.99	5.91	8.96	Inf	12.16	24.00
6205MHz	Pass	3.20	5.69	5.83	8.77	Inf	11.97	24.00
6405MHz	Pass	3.20	5.58	6.14	8.88	Inf	12.08	24.00
6445MHz	Pass	4.00	4.83	5.74	8.32	Inf	12.32	24.00
6485MHz	Pass	4.00	4.99	5.73	8.39	Inf	12.39	24.00
6525MHz	Pass	4.00	5.25	5.73	8.51	Inf	12.51	24.00
6565MHz	Pass	4.40	4.95	4.60	7.79	Inf	12.19	24.00
6685MHz	Pass	4.40	4.98	4.98	7.99	Inf	12.39	24.00
6885MHz	Pass	4.40	5.35	4.54	7.97	Inf	12.37	24.00
6925MHz	Pass	5.00	5.15	4.46	7.83	Inf	12.83	24.00
7005MHz	Pass	5.00	4.87	4.71	7.80	Inf	12.80	24.00
7085MHz	Pass	5.00	5.69	5.54	8.63	Inf	13.63	24.00
802.11ax HEW80_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-
5985MHz	Pass	3.20	9.69	8.79	12.27	Inf	15.47	24.00
6225MHz	Pass	3.20	9.11	8.85	11.99	Inf	15.19	24.00
6385MHz	Pass	3.20	9.67	8.98	12.35	Inf	15.55	24.00
6465MHz	Pass	4.00	8.07	8.61	11.36	Inf	15.36	24.00
6545MHz	Pass	4.00	8.43	8.54	11.50	Inf	15.50	24.00
6625MHz	Pass	4.40	8.35	7.72	11.06	Inf	15.46	24.00
6705MHz	Pass	4.40	8.51	7.70	11.13	Inf	15.53	24.00
6785MHz	Pass	4.40	8.33	7.77	11.07	Inf	15.47	24.00
6865MHz	Pass	4.40	8.04	7.93	11.00	Inf	15.40	24.00
6945MHz	Pass	5.00	8.33	7.84	11.10	Inf	16.10	24.00
7025MHz	Pass	5.00	9.37	6.90	11.32	Inf	16.32	24.00
802.11ax HEW160_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-
6025MHz	Pass	3.20	11.89	12.05	14.98	Inf	18.18	24.00
6185MHz	Pass	3.20	11.65	11.97	14.82	Inf	18.02	24.00
6345MHz	Pass	3.20	12.18	11.49	14.86	Inf	18.06	24.00
6505MHz	Pass	4.00	10.71	11.70	14.24	Inf	18.24	24.00
6665MHz	Pass	4.40	10.77	10.50	13.65	Inf	18.05	24.00
6825MHz	Pass	4.40	11.01	10.08	13.58	Inf	17.98	24.00
6985MHz	Pass	5.00	10.88	10.56	13.73	Inf	18.73	24.00

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)_4TX	9.21	0.00834	14.41	0.02761
802.11be EHT40_Nss1,(MCS0)_4TX	11.92	0.01556	17.12	0.05152
802.11be EHT80_Nss1,(MCS0)_4TX	15.42	0.03483	20.62	0.11535
802.11be EHT160_Nss1,(MCS0)_4TX	18.26	0.06699	23.46	0.22182
802.11be EHT320_Nss1,(MCS0)_4TX	21.03	0.12677	26.23	0.41976
6.425-6.525GHz	-	-	-	-
802.11be EHT20_Nss1,(MCS0)_4TX	8.50	0.00708	14.40	0.02754
802.11be EHT40_Nss1,(MCS0)_4TX	11.56	0.01432	17.46	0.05572
802.11be EHT80_Nss1,(MCS0)_4TX	14.50	0.02818	20.40	0.10965
802.11be EHT160_Nss1,(MCS0)_4TX	17.34	0.05420	23.24	0.21086
802.11be EHT320_Nss1,(MCS0)_4TX	19.80	0.09550	25.70	0.37154
6.525-6.875GHz	-	-	-	-
802.11be EHT20_Nss1,(MCS0)_4TX	8.87	0.00771	13.97	0.02495
802.11be EHT40_Nss1,(MCS0)_4TX	12.01	0.01589	17.11	0.05140
802.11be EHT80_Nss1,(MCS0)_4TX	15.25	0.03350	20.35	0.10839
802.11be EHT160_Nss1,(MCS0)_4TX	18.00	0.06310	23.10	0.20417
802.11be EHT320_Nss1,(MCS0)_4TX	20.41	0.10990	25.51	0.35563
6.875-7.125GHz	-	-	-	-
802.11be EHT20_Nss1,(MCS0)_4TX	9.89	0.00975	14.19	0.02624
802.11be EHT40_Nss1,(MCS0)_4TX	13.16	0.02070	17.46	0.05572
802.11be EHT80_Nss1,(MCS0)_4TX	15.31	0.03396	19.61	0.09141
802.11be EHT160_Nss1,(MCS0)_4TX	17.95	0.06237	22.25	0.16788



Result

Mode	Result	DG (dBi)	Port 1 (dBm)	Port 2 (dBm)	Port 3 (dBm)	Port 4 (dBm)	Total Power (dBm)	Power Limit (dBm)	EIRP (dBm)	EIRP Limit (dBm)
802.11be EHT20_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-
5955MHz	Pass	5.20	3.03	3.02	3.54	3.13	9.21	Inf	14.41	30.00
6195MHz	Pass	5.20	2.69	3.73	2.81	2.90	9.07	Inf	14.27	30.00
6415MHz	Pass	5.20	3.16	2.67	3.15	2.58	8.92	Inf	14.12	30.00
6435MHz	Pass	5.90	2.84	1.94	2.76	2.18	8.47	Inf	14.37	30.00
6475MHz	Pass	5.90	3.01	1.93	2.83	2.03	8.50	Inf	14.40	30.00
6515MHz	Pass	5.90	2.92	1.83	2.91	1.87	8.44	Inf	14.34	30.00
6535MHz	Pass	5.10	3.25	2.35	3.03	2.28	8.77	Inf	13.87	30.00
6695MHz	Pass	5.10	2.80	2.48	2.50	2.50	8.59	Inf	13.69	30.00
6875MHz	Pass	5.10	3.18	3.26	2.70	2.18	8.87	Inf	13.97	30.00
6895MHz	Pass	4.30	2.93	2.91	3.16	3.00	9.02	Inf	13.32	30.00
6995MHz	Pass	4.30	3.52	2.99	2.77	3.32	9.18	Inf	13.48	30.00
7095MHz	Pass	4.30	3.67	4.14	3.61	4.03	9.89	Inf	14.19	30.00
802.11be EHT40_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-
5965MHz	Pass	5.20	6.08	5.70	5.83	5.58	11.82	Inf	17.02	30.00
6205MHz	Pass	5.20	6.00	5.96	5.87	5.77	11.92	Inf	17.12	30.00
6405MHz	Pass	5.20	6.40	6.22	5.47	5.42	11.92	Inf	17.12	30.00
6445MHz	Pass	5.90	5.55	5.48	5.25	5.30	11.42	Inf	17.32	30.00
6485MHz	Pass	5.90	5.64	5.67	5.36	5.10	11.47	Inf	17.37	30.00
6525MHz	Pass	5.90	5.98	5.56	5.36	5.20	11.56	Inf	17.46	30.00
6565MHz	Pass	5.10	6.40	6.30	5.61	5.60	12.01	Inf	17.11	30.00
6685MHz	Pass	5.10	5.72	5.90	5.44	5.45	11.65	Inf	16.75	30.00
6885MHz	Pass	5.10	6.18	6.14	5.80	5.58	11.95	Inf	17.05	30.00
6925MHz	Pass	4.30	6.31	6.33	5.98	5.78	12.13	Inf	16.43	30.00
7005MHz	Pass	4.30	6.63	6.34	5.73	5.69	12.14	Inf	16.44	30.00
7085MHz	Pass	4.30	7.02	7.30	6.95	7.27	13.16	Inf	17.46	30.00
802.11be EHT80_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-
5985MHz	Pass	5.20	9.15	8.95	9.27	9.02	15.12	Inf	20.32	30.00
6225MHz	Pass	5.20	9.11	9.18	9.39	9.27	15.26	Inf	20.46	30.00
6385MHz	Pass	5.20	9.48	9.46	9.29	9.36	15.42	Inf	20.62	30.00
6465MHz	Pass	5.90	8.50	8.40	8.36	8.49	14.46	Inf	20.36	30.00
6545MHz	Pass	5.90	8.89	8.34	8.37	8.29	14.50	Inf	20.40	30.00
6625MHz	Pass	5.10	9.40	9.50	8.89	9.09	15.25	Inf	20.35	30.00
6705MHz	Pass	5.10	9.12	9.39	8.99	8.83	15.11	Inf	20.21	30.00
6785MHz	Pass	5.10	8.67	9.06	8.74	8.25	14.71	Inf	19.81	30.00
6865MHz	Pass	5.10	9.27	9.04	8.98	8.78	15.04	Inf	20.14	30.00
6945MHz	Pass	4.30	9.47	9.24	9.04	8.73	15.15	Inf	19.45	30.00
7025MHz	Pass	4.30	9.81	9.59	8.77	8.89	15.31	Inf	19.61	30.00
802.11be EHT160_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-
6025MHz	Pass	5.20	11.98	11.80	12.08	11.83	17.94	Inf	23.14	30.00
6185MHz	Pass	5.20	12.36	12.41	12.10	12.06	18.26	Inf	23.46	30.00
6345MHz	Pass	5.20	12.47	12.32	11.94	11.79	18.16	Inf	23.36	30.00
6505MHz	Pass	5.90	11.51	11.58	11.11	11.07	17.34	Inf	23.24	30.00
6665MHz	Pass	5.10	12.21	12.40	11.54	11.73	18.00	Inf	23.10	30.00
6825MHz	Pass	5.10	11.83	12.00	11.85	11.34	17.78	Inf	22.88	30.00
6985MHz	Pass	4.30	12.39	12.13	11.61	11.51	17.95	Inf	22.25	30.00
802.11be EHT320_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-
6105MHz	Pass	5.20	15.11	14.98	14.81	14.85	20.96	Inf	26.16	30.00
6265MHz	Pass	5.20	15.05	15.20	14.99	14.79	21.03	Inf	26.23	30.00
6425MHz	Pass	5.20	14.88	14.84	14.52	14.74	20.77	Inf	25.97	30.00
6585MHz	Pass	5.90	13.96	13.84	13.56	13.75	19.80	Inf	25.70	30.00
6745MHz	Pass	5.10	14.43	14.64	14.33	14.15	20.41	Inf	25.51	30.00
6905MHz	Pass	5.10	14.57	14.42	14.27	14.19	20.39	Inf	25.49	30.00

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	-	-	-	-
802.11ax HEW20-BF_Nss1,(MCS0)_2TX	6.37	0.00434	11.82	0.01521
802.11ax HEW40-BF_Nss1,(MCS0)_2TX	8.96	0.00787	14.41	0.02761
802.11ax HEW80-BF_Nss1,(MCS0)_2TX	12.35	0.01718	17.80	0.06026
802.11ax HEW160-BF_Nss1,(MCS0)_2TX	14.98	0.03148	20.43	0.11041
6.425-6.525GHz	-	-	-	-
802.11ax HEW20-BF_Nss1,(MCS0)_2TX	5.48	0.00353	11.77	0.01503
802.11ax HEW40-BF_Nss1,(MCS0)_2TX	8.51	0.00710	14.80	0.03020
802.11ax HEW80-BF_Nss1,(MCS0)_2TX	11.50	0.01413	17.79	0.06012
802.11ax HEW160-BF_Nss1,(MCS0)_2TX	14.24	0.02655	20.53	0.11298
6.525-6.875GHz	-	-	-	-
802.11ax HEW20-BF_Nss1,(MCS0)_2TX	5.00	0.00316	11.65	0.01462
802.11ax HEW40-BF_Nss1,(MCS0)_2TX	7.99	0.00630	14.64	0.02911
802.11ax HEW80-BF_Nss1,(MCS0)_2TX	11.13	0.01297	17.78	0.05998
802.11ax HEW160-BF_Nss1,(MCS0)_2TX	13.65	0.02317	20.30	0.10715
6.875-7.125GHz	-	-	-	-
802.11ax HEW20-BF_Nss1,(MCS0)_2TX	5.80	0.00380	12.28	0.01690
802.11ax HEW40-BF_Nss1,(MCS0)_2TX	8.63	0.00729	15.11	0.03243
802.11ax HEW80-BF_Nss1,(MCS0)_2TX	11.32	0.01355	17.80	0.06026
802.11ax HEW160-BF_Nss1,(MCS0)_2TX	13.73	0.02360	20.21	0.10495



Average Power_Beamforming_Radio 0_ Low Power Indoor Client

Appendix C.3

Result

Mode	Result	DG (dBi)	Port 1 (dBm)	Port 2 (dBm)	Total Power (dBm)	Power Limit (dBm)	EIRP (dBm)	EIRP Limit (dBm)
802.11ax HEW20-BF_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-
5955MHz	Pass	5.45	3.76	2.86	6.34	Inf	11.79	24.00
6195MHz	Pass	5.45	3.08	3.04	6.07	Inf	11.52	24.00
6415MHz	Pass	5.45	2.72	3.92	6.37	Inf	11.82	24.00
6435MHz	Pass	6.29	1.59	2.97	5.34	Inf	11.63	24.00
6475MHz	Pass	6.29	1.60	2.92	5.32	Inf	11.61	24.00
6515MHz	Pass	6.29	2.00	2.89	5.48	Inf	11.77	24.00
6535MHz	Pass	6.65	1.52	2.42	5.00	Inf	11.65	24.00
6695MHz	Pass	6.65	2.27	1.66	4.99	Inf	11.64	24.00
6875MHz	Pass	6.65	2.18	1.74	4.98	Inf	11.63	24.00
6895MHz	Pass	6.48	2.62	2.02	5.34	Inf	11.82	24.00
6995MHz	Pass	6.48	1.93	1.66	4.81	Inf	11.29	24.00
7095MHz	Pass	6.48	2.96	2.61	5.80	Inf	12.28	24.00
802.11ax HEW40-BF_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-
5965MHz	Pass	5.45	5.99	5.91	8.96	Inf	14.41	24.00
6205MHz	Pass	5.45	5.69	5.83	8.77	Inf	14.22	24.00
6405MHz	Pass	5.45	5.58	6.14	8.88	Inf	14.33	24.00
6445MHz	Pass	6.29	4.83	5.74	8.32	Inf	14.61	24.00
6485MHz	Pass	6.29	4.99	5.73	8.39	Inf	14.68	24.00
6525MHz	Pass	6.29	5.25	5.73	8.51	Inf	14.80	24.00
6565MHz	Pass	6.65	4.95	4.60	7.79	Inf	14.44	24.00
6685MHz	Pass	6.65	4.98	4.98	7.99	Inf	14.64	24.00
6885MHz	Pass	6.65	5.35	4.54	7.97	Inf	14.62	24.00
6925MHz	Pass	6.48	5.15	4.46	7.83	Inf	14.31	24.00
7005MHz	Pass	6.48	4.87	4.71	7.80	Inf	14.28	24.00
7085MHz	Pass	6.48	5.69	5.54	8.63	Inf	15.11	24.00
802.11ax HEW80-BF_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-
5985MHz	Pass	5.45	9.69	8.79	12.27	Inf	17.72	24.00
6225MHz	Pass	5.45	9.11	8.85	11.99	Inf	17.44	24.00
6385MHz	Pass	5.45	9.67	8.98	12.35	Inf	17.80	24.00
6465MHz	Pass	6.29	8.07	8.61	11.36	Inf	17.65	24.00
6545MHz	Pass	6.29	8.43	8.54	11.50	Inf	17.79	24.00
6625MHz	Pass	6.65	8.35	7.72	11.06	Inf	17.71	24.00
6705MHz	Pass	6.65	8.51	7.70	11.13	Inf	17.78	24.00
6785MHz	Pass	6.65	8.33	7.77	11.07	Inf	17.72	24.00
6865MHz	Pass	6.65	8.04	7.93	11.00	Inf	17.65	24.00
6945MHz	Pass	6.48	8.33	7.84	11.10	Inf	17.58	24.00
7025MHz	Pass	6.48	9.37	6.90	11.32	Inf	17.80	24.00
802.11ax HEW160-BF_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-
6025MHz	Pass	5.45	11.89	12.05	14.98	Inf	20.43	24.00
6185MHz	Pass	5.45	11.65	11.97	14.82	Inf	20.27	24.00
6345MHz	Pass	5.45	12.18	11.49	14.86	Inf	20.31	24.00
6505MHz	Pass	6.29	10.71	11.70	14.24	Inf	20.53	24.00
6665MHz	Pass	6.65	10.77	10.50	13.65	Inf	20.30	24.00
6825MHz	Pass	6.65	11.01	10.08	13.58	Inf	20.23	24.00
6985MHz	Pass	6.48	10.88	10.56	13.73	Inf	20.21	24.00

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)_4TX	9.21	0.00834	19.05	0.08035
802.11be EHT40-BF_Nss1,(MCS0)_4TX	11.92	0.01556	21.76	0.14997
802.11be EHT80-BF_Nss1,(MCS0)_4TX	15.42	0.03483	25.26	0.33574
802.11be EHT160-BF_Nss1,(MCS0)_4TX	18.26	0.06699	28.10	0.64565
802.11be EHT320-BF_Nss1,(MCS0)_4TX	19.39	0.08690	29.23	0.83753
6.425-6.525GHz	-	-	-	-
802.11be EHT20-BF_Nss1,(MCS0)_4TX	8.50	0.00708	19.05	0.08035
802.11be EHT40-BF_Nss1,(MCS0)_4TX	11.56	0.01432	22.11	0.16255
802.11be EHT80-BF_Nss1,(MCS0)_4TX	14.50	0.02818	25.05	0.31989
802.11be EHT160-BF_Nss1,(MCS0)_4TX	17.34	0.05420	27.89	0.61518
802.11be EHT320-BF_Nss1,(MCS0)_4TX	18.68	0.07379	29.23	0.83753
6.525-6.875GHz	-	-	-	-
802.11be EHT20-BF_Nss1,(MCS0)_4TX	8.87	0.00771	18.87	0.07709
802.11be EHT40-BF_Nss1,(MCS0)_4TX	12.01	0.01589	22.01	0.15885
802.11be EHT80-BF_Nss1,(MCS0)_4TX	15.25	0.03350	25.25	0.33497
802.11be EHT160-BF_Nss1,(MCS0)_4TX	18.00	0.06310	28.00	0.63096
802.11be EHT320-BF_Nss1,(MCS0)_4TX	19.28	0.08472	29.28	0.84723
6.875-7.125GHz	-	-	-	-
802.11be EHT20-BF_Nss1,(MCS0)_4TX	9.89	0.00975	19.52	0.08954
802.11be EHT40-BF_Nss1,(MCS0)_4TX	13.16	0.02070	22.79	0.19011
802.11be EHT80-BF_Nss1,(MCS0)_4TX	15.31	0.03396	24.94	0.31189
802.11be EHT160-BF_Nss1,(MCS0)_4TX	17.95	0.06237	27.58	0.57280



Result

Mode	Result	DG (dBi)	Port 1 (dBm)	Port 2 (dBm)	Port 3 (dBm)	Port 4 (dBm)	Total Power (dBm)	Power Limit (dBm)	EIRP (dBm)	EIRP Limit (dBm)
802.11be EHT20-BF_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-
5955MHz	Pass	9.84	3.03	3.02	3.54	3.13	9.21	Inf	19.05	30.00
6195MHz	Pass	9.84	2.69	3.73	2.81	2.90	9.07	Inf	18.91	30.00
6415MHz	Pass	9.84	3.16	2.67	3.15	2.58	8.92	Inf	18.76	30.00
6435MHz	Pass	10.55	2.84	1.94	2.76	2.18	8.47	Inf	19.02	30.00
6475MHz	Pass	10.55	3.01	1.93	2.83	2.03	8.50	Inf	19.05	30.00
6515MHz	Pass	10.55	2.92	1.83	2.91	1.87	8.44	Inf	18.99	30.00
6535MHz	Pass	10.00	3.25	2.35	3.03	2.28	8.77	Inf	18.77	30.00
6695MHz	Pass	10.00	2.80	2.48	2.50	2.50	8.59	Inf	18.59	30.00
6875MHz	Pass	10.00	3.18	3.26	2.70	2.18	8.87	Inf	18.87	30.00
6895MHz	Pass	9.63	2.93	2.91	3.16	3.00	9.02	Inf	18.65	30.00
6995MHz	Pass	9.63	3.52	2.99	2.77	3.32	9.18	Inf	18.81	30.00
7095MHz	Pass	9.63	3.67	4.14	3.61	4.03	9.89	Inf	19.52	30.00
802.11be EHT40-BF_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-
5965MHz	Pass	9.84	6.08	5.70	5.83	5.58	11.82	Inf	21.66	30.00
6205MHz	Pass	9.84	6.00	5.96	5.87	5.77	11.92	Inf	21.76	30.00
6405MHz	Pass	9.84	6.40	6.22	5.47	5.42	11.92	Inf	21.76	30.00
6445MHz	Pass	10.55	5.55	5.48	5.25	5.30	11.42	Inf	21.97	30.00
6485MHz	Pass	10.55	5.64	5.67	5.36	5.10	11.47	Inf	22.02	30.00
6525MHz	Pass	10.55	5.98	5.56	5.36	5.20	11.56	Inf	22.11	30.00
6565MHz	Pass	10.00	6.40	6.30	5.61	5.60	12.01	Inf	22.01	30.00
6685MHz	Pass	10.00	5.72	5.90	5.44	5.45	11.65	Inf	21.65	30.00
6885MHz	Pass	10.00	6.18	6.14	5.80	5.58	11.95	Inf	21.95	30.00
6925MHz	Pass	9.63	6.31	6.33	5.98	5.78	12.13	Inf	21.76	30.00
7005MHz	Pass	9.63	6.63	6.34	5.73	5.69	12.14	Inf	21.77	30.00
7085MHz	Pass	9.63	7.02	7.30	6.95	7.27	13.16	Inf	22.79	30.00
802.11be EHT80-BF_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-
5985MHz	Pass	9.84	9.15	8.95	9.27	9.02	15.12	Inf	24.96	30.00
6225MHz	Pass	9.84	9.11	9.18	9.39	9.27	15.26	Inf	25.10	30.00
6385MHz	Pass	9.84	9.48	9.46	9.29	9.36	15.42	Inf	25.26	30.00
6465MHz	Pass	10.55	8.50	8.40	8.36	8.49	14.46	Inf	25.01	30.00
6545MHz	Pass	10.55	8.89	8.34	8.37	8.29	14.50	Inf	25.05	30.00
6625MHz	Pass	10.00	9.40	9.50	8.89	9.09	15.25	Inf	25.25	30.00
6705MHz	Pass	10.00	9.12	9.39	8.99	8.83	15.11	Inf	25.11	30.00
6785MHz	Pass	10.00	8.67	9.06	8.74	8.25	14.71	Inf	24.71	30.00
6865MHz	Pass	10.00	9.27	9.04	8.98	8.78	15.04	Inf	25.04	30.00
6945MHz	Pass	9.63	9.47	9.24	9.04	8.73	15.15	Inf	24.78	30.00
7025MHz	Pass	9.63	9.81	9.59	8.77	8.89	15.31	Inf	24.94	30.00
802.11be EHT160-BF_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-
6025MHz	Pass	9.84	11.98	11.80	12.08	11.83	17.94	Inf	27.78	30.00
6185MHz	Pass	9.84	12.36	12.41	12.10	12.06	18.26	Inf	28.10	30.00
6345MHz	Pass	9.84	12.47	12.32	11.94	11.79	18.16	Inf	28.00	30.00
6505MHz	Pass	10.55	11.51	11.58	11.11	11.07	17.34	Inf	27.89	30.00
6665MHz	Pass	10.00	12.21	12.40	11.54	11.73	18.00	Inf	28.00	30.00
6825MHz	Pass	10.00	11.83	12.00	11.85	11.34	17.78	Inf	27.78	30.00
6985MHz	Pass	9.63	12.39	12.13	11.61	11.51	17.95	Inf	27.58	30.00
802.11be EHT320-BF_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-
6105MHz	Pass	9.84	13.48	13.37	13.16	13.25	19.34	Inf	29.18	30.00
6265MHz	Pass	9.84	13.40	13.55	13.34	13.18	19.39	Inf	29.23	30.00
6425MHz	Pass	9.84	13.30	13.25	12.91	13.19	19.19	Inf	29.03	30.00
6585MHz	Pass	10.55	12.83	12.71	12.46	12.63	18.68	Inf	29.23	30.00
6745MHz	Pass	10.00	13.28	13.52	13.21	13.02	19.28	Inf	29.28	30.00
6905MHz	Pass	10.00	13.47	13.27	13.12	13.06	19.25	Inf	29.25	30.00

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



**PSD_Non-Beamforming_Radio 0_Full RU_
Low Power Indoor Client**

Appendix D.1

Summary

Mode	PD (dBm/RBW)	EIRP PD (dBm/RBW)
5.925-6.425GHz	-	-
802.11ax HEW20_Nss1,(MCS0)_2TX	-6.63	-1.18
802.11ax HEW40_Nss1,(MCS0)_2TX	-6.81	-1.36
802.11ax HEW80_Nss1,(MCS0)_2TX	-6.63	-1.18
802.11ax HEW160_Nss1,(MCS0)_2TX	-6.80	-1.35
6.425-6.525GHz	-	-
802.11ax HEW20_Nss1,(MCS0)_2TX	-7.55	-1.26
802.11ax HEW40_Nss1,(MCS0)_2TX	-7.33	-1.04
802.11ax HEW80_Nss1,(MCS0)_2TX	-7.39	-1.10
802.11ax HEW160_Nss1,(MCS0)_2TX	-7.39	-1.10
6.525-6.875GHz	-	-
802.11ax HEW20_Nss1,(MCS0)_2TX	-7.96	-1.31
802.11ax HEW40_Nss1,(MCS0)_2TX	-7.79	-1.14
802.11ax HEW80_Nss1,(MCS0)_2TX	-7.86	-1.21
802.11ax HEW160_Nss1,(MCS0)_2TX	-7.80	-1.15
6.875-7.125GHz	-	-
802.11ax HEW20_Nss1,(MCS0)_2TX	-7.49	-1.01
802.11ax HEW40_Nss1,(MCS0)_2TX	-7.62	-1.14
802.11ax HEW80_Nss1,(MCS0)_2TX	-7.66	-1.18
802.11ax HEW160_Nss1,(MCS0)_2TX	-7.70	-1.22

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



PSD_Non-Beamforming_Radio 0_Full RU_ Low Power Indoor Client

Appendix D.1

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)
802.11ax HEW20_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-
5955MHz	Pass	5.45	-9.26	-10.19	-6.74	Inf	-1.29	-1.00
6195MHz	Pass	5.45	-9.94	-9.91	-6.99	Inf	-1.54	-1.00
6415MHz	Pass	5.45	-10.24	-9.04	-6.63	Inf	-1.18	-1.00
6435MHz	Pass	6.29	-11.37	-10.00	-7.69	Inf	-1.40	-1.00
6475MHz	Pass	6.29	-11.44	-9.99	-7.69	Inf	-1.40	-1.00
6515MHz	Pass	6.29	-11.00	-10.10	-7.55	Inf	-1.26	-1.00
6535MHz	Pass	6.65	-11.41	-10.52	-7.96	Inf	-1.31	-1.00
6695MHz	Pass	6.65	-10.75	-11.43	-8.15	Inf	-1.50	-1.00
6875MHz	Pass	6.65	-10.80	-11.25	-8.09	Inf	-1.44	-1.00
6895MHz	Pass	6.48	-10.16	-10.77	-7.49	Inf	-1.01	-1.00
6995MHz	Pass	6.48	-10.74	-10.96	-7.90	Inf	-1.42	-1.00
7095MHz	Pass	6.48	-10.64	-10.96	-7.80	Inf	-1.32	-1.00
802.11ax HEW40_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-
5965MHz	Pass	5.45	-9.76	-9.83	-6.82	Inf	-1.37	-1.00
6205MHz	Pass	5.45	-10.05	-9.98	-7.03	Inf	-1.58	-1.00
6405MHz	Pass	5.45	-10.12	-9.48	-6.81	Inf	-1.36	-1.00
6445MHz	Pass	6.29	-10.92	-9.93	-7.43	Inf	-1.14	-1.00
6485MHz	Pass	6.29	-10.75	-10.05	-7.41	Inf	-1.12	-1.00
6525MHz	Pass	6.29	-10.55	-10.10	-7.33	Inf	-1.04	-1.00
6565MHz	Pass	6.65	-10.83	-11.17	-8.02	Inf	-1.37	-1.00
6685MHz	Pass	6.65	-10.83	-10.77	-7.82	Inf	-1.17	-1.00
6885MHz	Pass	6.65	-10.33	-11.22	-7.79	Inf	-1.14	-1.00
6925MHz	Pass	6.48	-10.53	-11.31	-7.95	Inf	-1.47	-1.00
7005MHz	Pass	6.48	-10.64	-10.85	-7.75	Inf	-1.27	-1.00
7085MHz	Pass	6.48	-10.74	-10.53	-7.62	Inf	-1.14	-1.00
802.11ax HEW80_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-
5985MHz	Pass	5.45	-9.14	-10.09	-6.63	Inf	-1.18	-1.00
6225MHz	Pass	5.45	-9.80	-10.01	-6.93	Inf	-1.48	-1.00
6385MHz	Pass	5.45	-9.51	-10.05	-6.81	Inf	-1.36	-1.00
6465MHz	Pass	6.29	-10.93	-10.24	-7.59	Inf	-1.30	-1.00
6545MHz	Pass	6.29	-10.44	-10.32	-7.39	Inf	-1.10	-1.00
6625MHz	Pass	6.65	-10.57	-11.29	-7.91	Inf	-1.26	-1.00
6705MHz	Pass	6.65	-10.37	-11.33	-7.86	Inf	-1.21	-1.00
6785MHz	Pass	6.65	-10.63	-11.19	-7.96	Inf	-1.31	-1.00
6865MHz	Pass	6.65	-10.85	-11.02	-8.01	Inf	-1.36	-1.00
6945MHz	Pass	6.48	-10.52	-11.08	-7.82	Inf	-1.34	-1.00
7025MHz	Pass	6.48	-9.55	-12.17	-7.66	Inf	-1.18	-1.00
802.11ax HEW160_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-
6025MHz	Pass	5.45	-9.78	-9.64	-6.80	Inf	-1.35	-1.00
6185MHz	Pass	5.45	-9.86	-9.74	-6.85	Inf	-1.40	-1.00
6345MHz	Pass	5.45	-9.35	-10.16	-6.83	Inf	-1.38	-1.00
6505MHz	Pass	6.29	-10.80	-9.95	-7.39	Inf	-1.10	-1.00
6665MHz	Pass	6.65	-10.75	-10.77	-7.80	Inf	-1.15	-1.00
6825MHz	Pass	6.65	-10.56	-11.34	-7.96	Inf	-1.31	-1.00
6985MHz	Pass	6.48	-10.47	-10.91	-7.70	Inf	-1.22	-1.00

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.



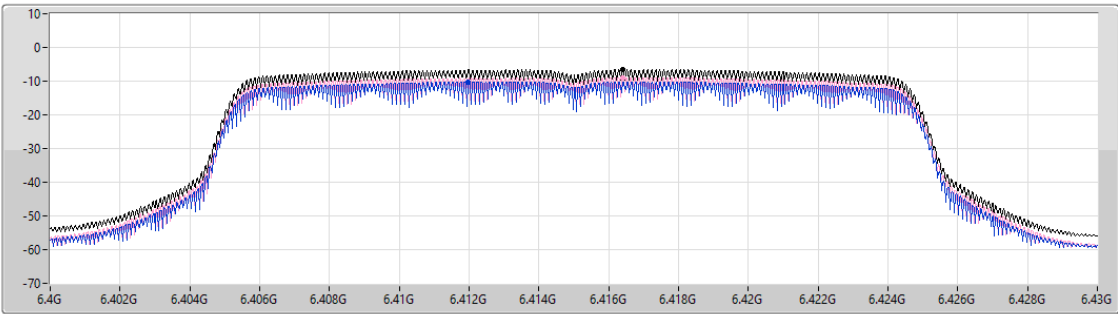
5.925-6.425GHz_802.11ax_HEW20_Nss1,(MCS0)_2TX

PSD

6415MHz

19/06/2026

CF (Hz)
6.415G
Span (Hz)
30M
RBW (Hz)
1M
VBW (Hz)
3M
Sweep Time (s)
56.625
Detector Type
RMS



Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-6.63	-6.63	-10.24	-9.04

Sum
Port 1
Port 2

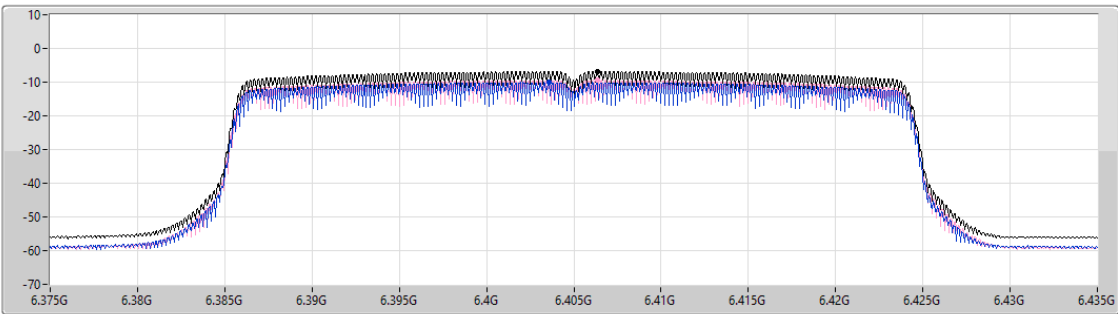
5.925-6.425GHz_802.11ax_HEW40_Nss1,(MCS0)_2TX

PSD

6405MHz

19/06/2026

CF (Hz)
6.405G
Span (Hz)
60M
RBW (Hz)
1M
VBW (Hz)
3M
Sweep Time (s)
60
Detector Type
RMS



Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-6.81	-6.81	-10.12	-9.48

Sum
Port 1
Port 2

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

PSD

5985MHz

19/06/2026

CF (Hz)
5.985G

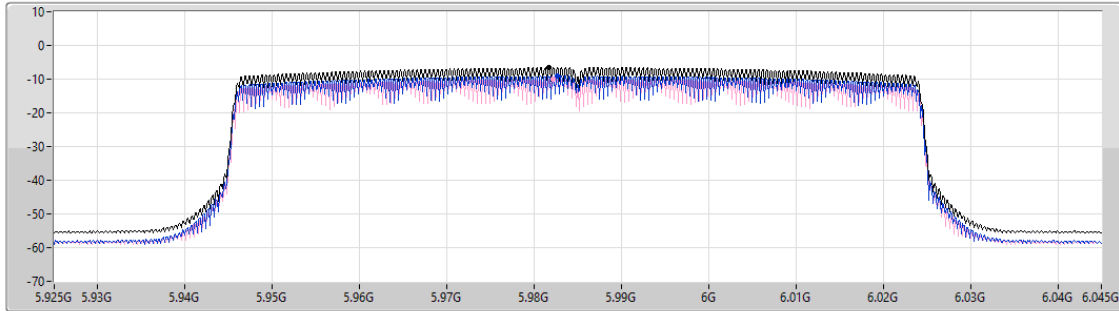
Span (Hz)
120M

RBW (Hz)
1M

VBW (Hz)
3M

Sweep Time (s)
60

Detector Type
RMS



Sum ☒

Port 1 ☒

Port 2 ☒

Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
-6.63	-6.63	-9.14	-10.09

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

PSD

6025MHz

22/06/2026

CF (Hz)
6.025G

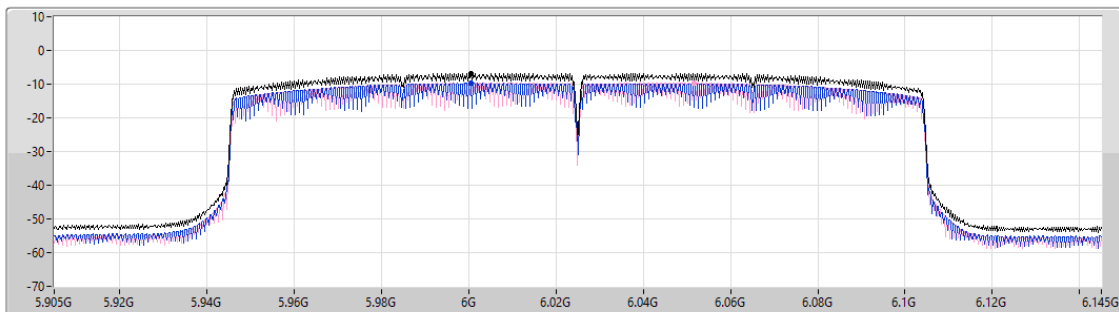
Span (Hz)
240M

RBW (Hz)
1M

VBW (Hz)
3M

Sweep Time (s)
60

Detector Type
RMS



Sum ☒

Port 1 ☒

Port 2 ☒

Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
-6.80	-6.80	-9.78	-9.64



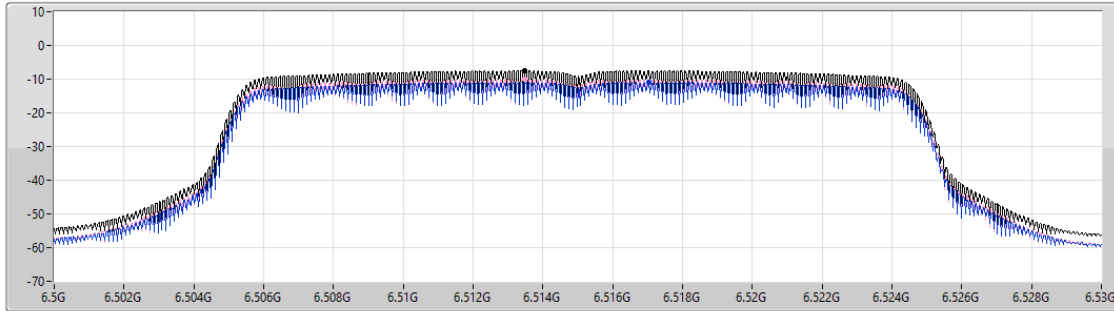
6.425-6.525GHz_802.11ax HEW20_Nss1,(MCS0)_2TX

PSD

6515MHz

19/06/2026

CF (Hz)
6.515G
Span (Hz)
30M
RBW (Hz)
1M
VBW (Hz)
3M
Sweep Time (s)
56.625
Detector Type
RMS



Sum
Port 1
Port 2

Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
-7.55	-7.55	-11.00	-10.10

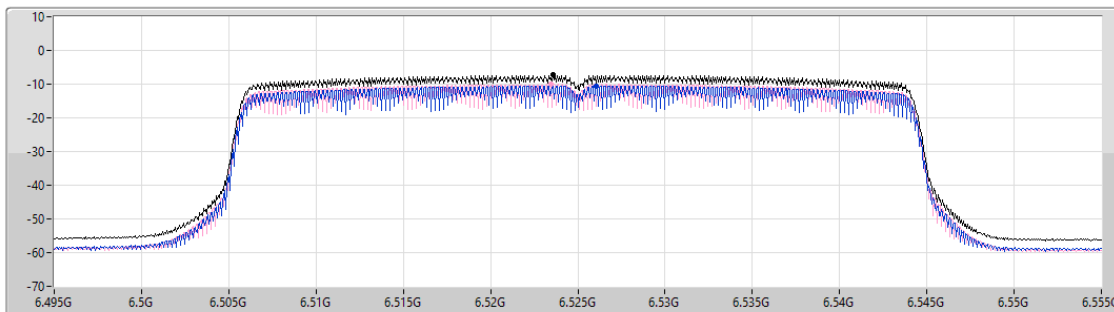
6.425-6.525GHz_802.11ax HEW40_Nss1,(MCS0)_2TX

PSD

6525MHz

19/06/2026

CF (Hz)
6.525G
Span (Hz)
60M
RBW (Hz)
1M
VBW (Hz)
3M
Sweep Time (s)
60
Detector Type
RMS



Sum
Port 1
Port 2

Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
-7.33	-7.33	-10.55	-10.10

6.425-6.525GHz_802.11ax HEW80_Nss1,(MCS0)_2TX

PSD

6545MHz

19/06/2026

CF (Hz)
6.545G

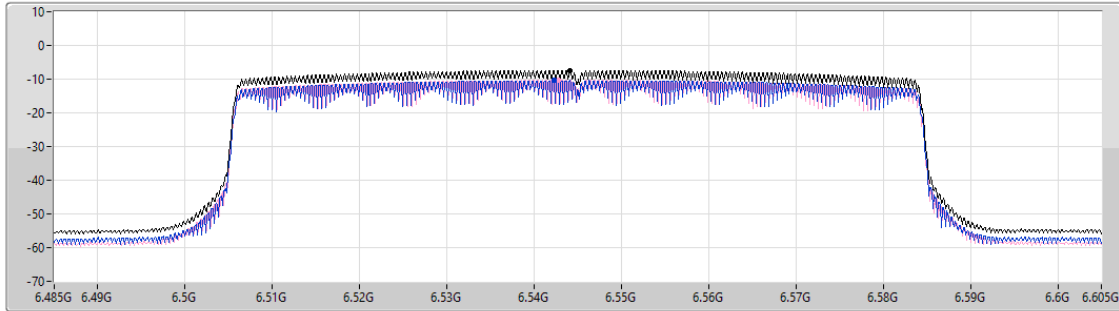
Span (Hz)
120M

RBW (Hz)
1M

VBW (Hz)
3M

Sweep Time (s)
60

Detector Type
RMS



Sum ☒

Port 1 ☒

Port 2 ☒

Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
-7.39	-7.39	-10.44	-10.32

6.425-6.525GHz_802.11ax HEW160_Nss1,(MCS0)_2TX

PSD

6505MHz

19/06/2026

CF (Hz)
6.505G

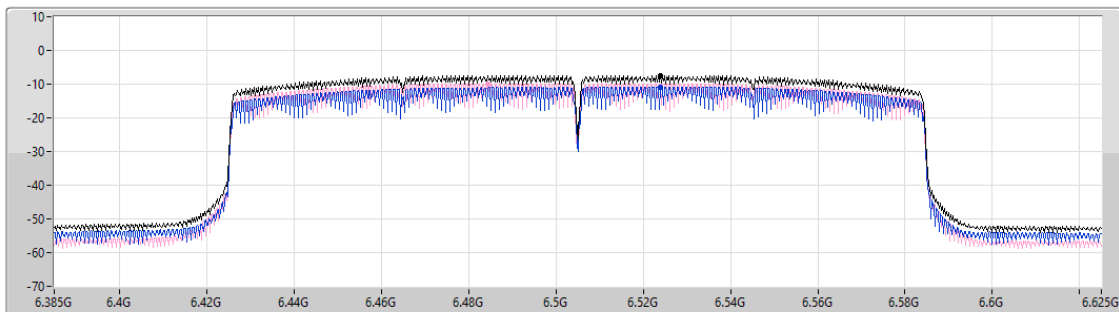
Span (Hz)
240M

RBW (Hz)
1M

VBW (Hz)
3M

Sweep Time (s)
60

Detector Type
RMS



Sum ☒

Port 1 ☒

Port 2 ☒

Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
-7.39	-7.39	-10.80	-9.95



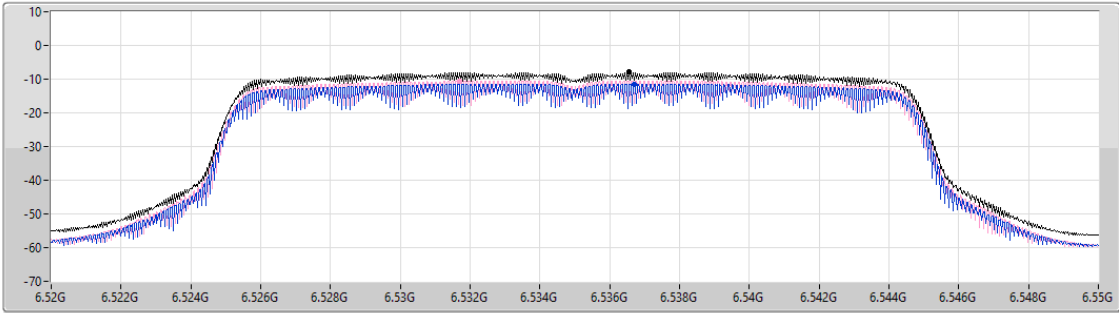
6.525-6.875GHz_802.11ax HEW20_Nss1,(MCS0)_2TX

PSD

6535MHz

19/06/2026

CF (Hz)
6.535G
Span (Hz)
30M
RBW (Hz)
1M
VBW (Hz)
3M
Sweep Time (s)
56.625
Detector Type
RMS



Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-7.96	-7.96	-11.41	-10.52

Sum
Port 1
Port 2

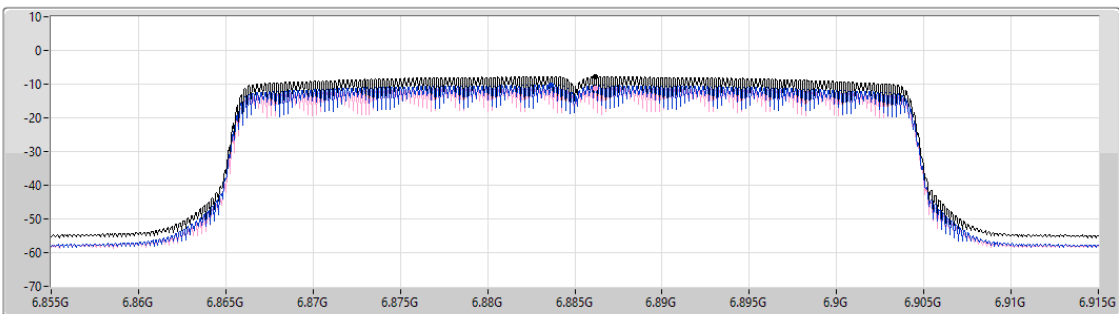
6.525-6.875GHz_802.11ax HEW40_Nss1,(MCS0)_2TX

PSD

6885MHz

19/06/2026

CF (Hz)
6.885G
Span (Hz)
60M
RBW (Hz)
1M
VBW (Hz)
3M
Sweep Time (s)
60
Detector Type
RMS



Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-7.79	-7.79	-10.33	-11.22

Sum
Port 1
Port 2

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

PSD

6705MHz

19/06/2026

CF (Hz)
6.705G

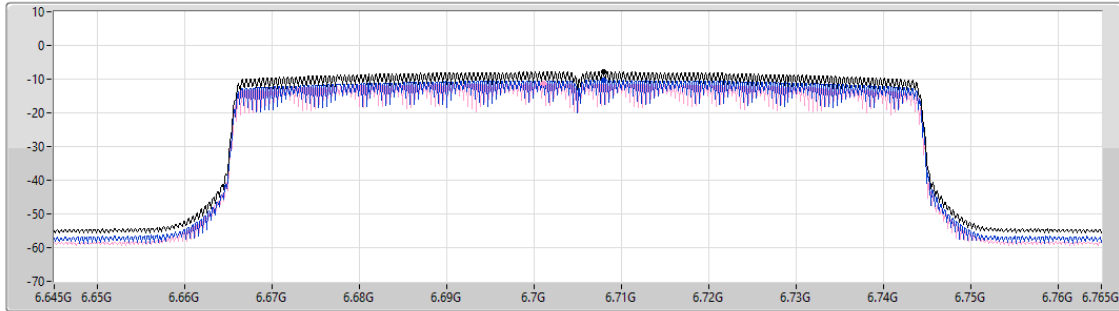
Span (Hz)
120M

RBW (Hz)
1M

VBW (Hz)
3M

Sweep Time (s)
60

Detector Type
RMS



Sum 

Port 1 

Port 2 

Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
-7.86	-7.86	-10.37	-11.33

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

PSD

6665MHz

19/06/2026

CF (Hz)
6.665G

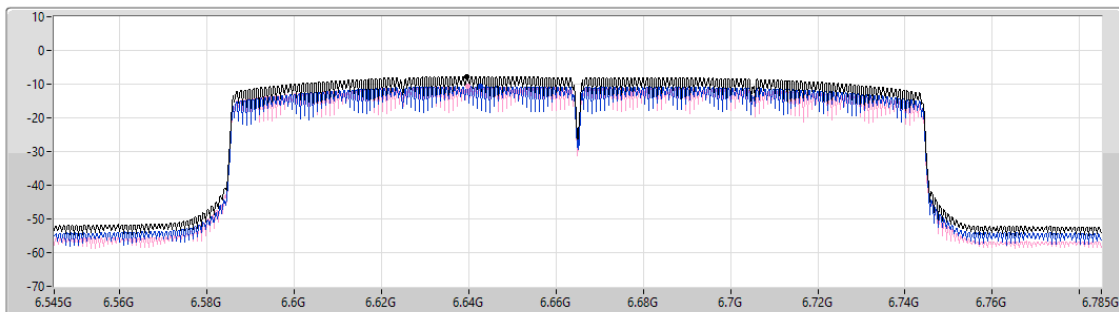
Span (Hz)
240M

RBW (Hz)
1M

VBW (Hz)
3M

Sweep Time (s)
60

Detector Type
RMS



Sum 

Port 1 

Port 2 

Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
-7.80	-7.80	-10.75	-10.77

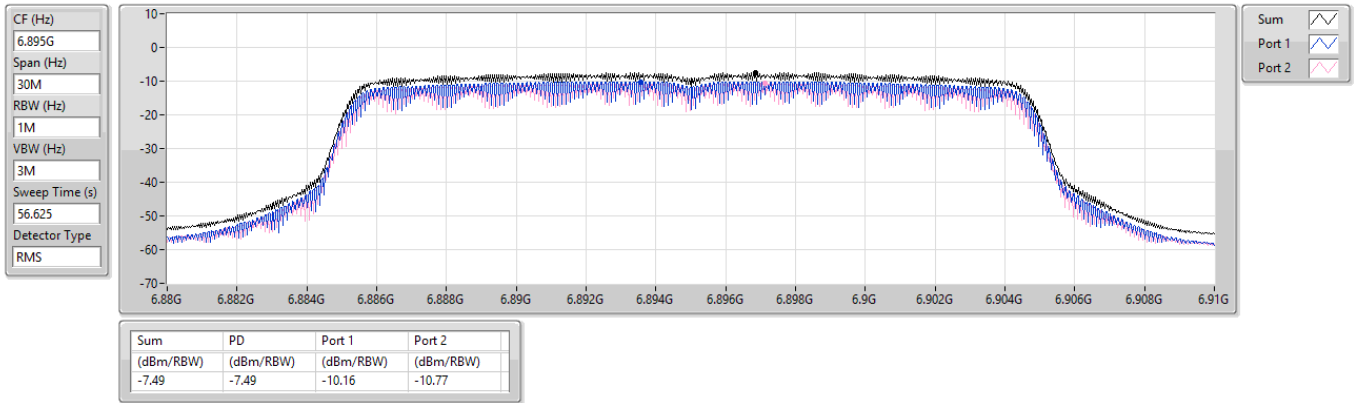


6.875-7.125GHz_802.11ax HEW20_Nss1,(MCS0)_2TX

PSD

6895MHz

19/06/2026

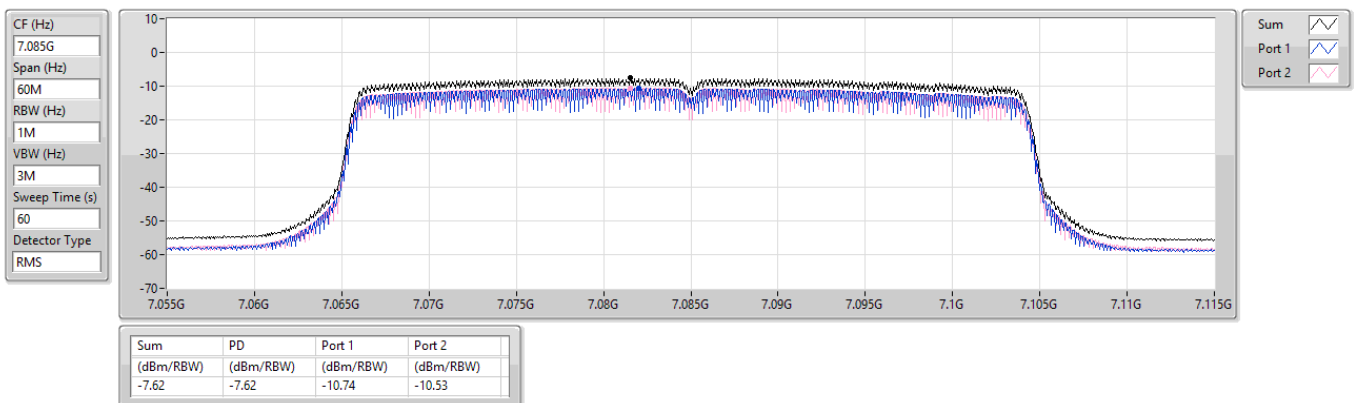


6.875-7.125GHz_802.11ax HEW40_Nss1,(MCS0)_2TX

PSD

7085MHz

19/06/2026



6.875-7.125GHz_802.11ax HEW80_Nss1,(MCS0)_2TX

PSD

7025MHz

19/06/2026

CF (Hz)
7.025G

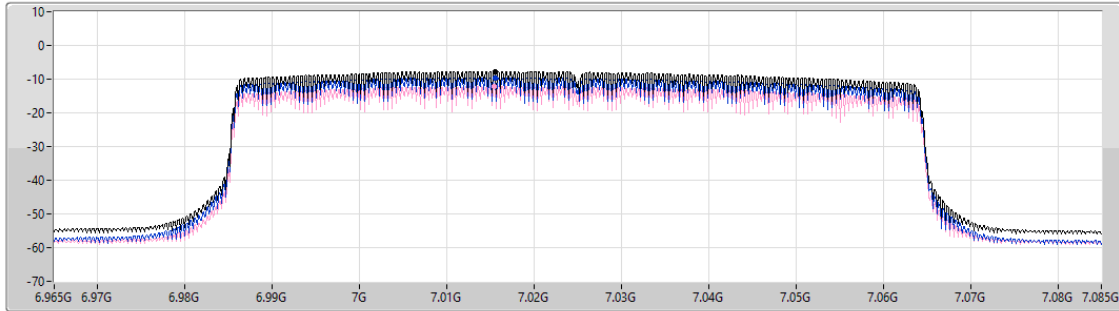
Span (Hz)
120M

RBW (Hz)
1M

VBW (Hz)
3M

Sweep Time (s)
60

Detector Type
RMS



Sum ☒

Port 1 ☒

Port 2 ☒

Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-7.66	-7.66	-9.55	-12.17

6.875-7.125GHz_802.11ax HEW160_Nss1,(MCS0)_2TX

PSD

6985MHz

19/06/2026

CF (Hz)
6.985G

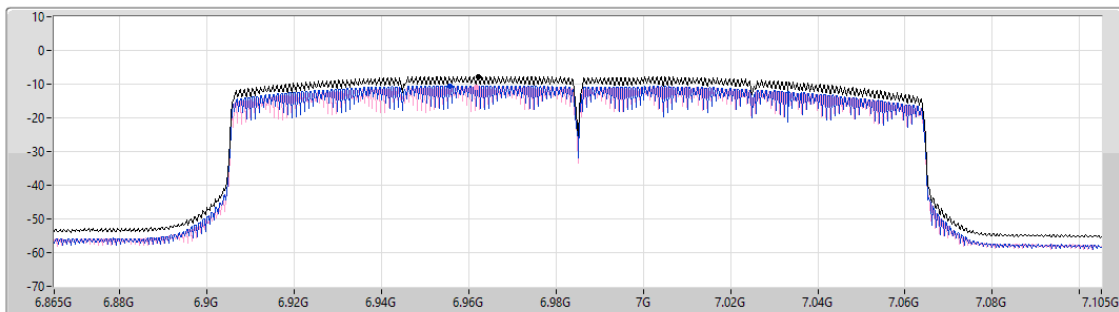
Span (Hz)
240M

RBW (Hz)
1M

VBW (Hz)
3M

Sweep Time (s)
60

Detector Type
RMS



Sum ☒

Port 1 ☒

Port 2 ☒

Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-7.70	-7.70	-10.47	-10.91

Summary

Mode	PD (dBm/RBW)	EIRP PD (dBm/RBW)
5.925-6.425GHz	-	-
802.11be EHT20_Nss1,(MCS0)_4TX	-4.87	4.97
802.11be EHT40_Nss1,(MCS0)_4TX	-5.28	4.56
802.11be EHT80_Nss1,(MCS0)_4TX	-5.04	4.80
802.11be EHT160_Nss1,(MCS0)_4TX	-5.05	4.79
802.11be EHT320_Nss1,(MCS0)_4TX	-5.03	4.81
6.425-6.525GHz	-	-
802.11be EHT20_Nss1,(MCS0)_4TX	-5.65	4.90
802.11be EHT40_Nss1,(MCS0)_4TX	-5.81	4.74
802.11be EHT80_Nss1,(MCS0)_4TX	-5.93	4.62
802.11be EHT160_Nss1,(MCS0)_4TX	-5.99	4.56
802.11be EHT320_Nss1,(MCS0)_4TX	-6.06	4.49
6.525-6.875GHz	-	-
802.11be EHT20_Nss1,(MCS0)_4TX	-5.30	4.70
802.11be EHT40_Nss1,(MCS0)_4TX	-5.22	4.78
802.11be EHT80_Nss1,(MCS0)_4TX	-5.03	4.97
802.11be EHT160_Nss1,(MCS0)_4TX	-5.04	4.96
802.11be EHT320_Nss1,(MCS0)_4TX	-5.04	4.96
6.875-7.125GHz	-	-
802.11be EHT20_Nss1,(MCS0)_4TX	-4.92	4.71
802.11be EHT40_Nss1,(MCS0)_4TX	-4.75	4.88
802.11be EHT80_Nss1,(MCS0)_4TX	-4.80	4.83
802.11be EHT160_Nss1,(MCS0)_4TX	-4.87	4.76

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

Result

Mode	Result	DG (dBi)	Port 1 (dBm/RBW)	Port 2 (dBm/RBW)	Port 3 (dBm/RBW)	Port 4 (dBm/RBW)	PD (dBm/RBW)	PD Limit (dBm/RBW)	EIRP PD (dBm/RBW)	EIRP PD Limit (dBm/RBW)
802.11be EHT20_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-
5955MHz	Pass	9.84	-10.99	-10.94	-10.62	-10.85	-4.87	Inf	4.97	5.00
6195MHz	Pass	9.84	-11.21	-10.39	-11.33	-11.34	-5.12	Inf	4.72	5.00
6415MHz	Pass	9.84	-10.85	-11.28	-11.02	-11.46	-5.19	Inf	4.65	5.00
6435MHz	Pass	10.55	-11.14	-12.00	-11.46	-11.97	-5.66	Inf	4.89	5.00
6475MHz	Pass	10.55	-11.07	-11.99	-11.36	-11.95	-5.65	Inf	4.90	5.00
6515MHz	Pass	10.55	-11.20	-12.20	-11.25	-12.05	-5.68	Inf	4.87	5.00
6535MHz	Pass	10.00	-10.86	-11.77	-11.06	-11.58	-5.36	Inf	4.64	5.00
6695MHz	Pass	10.00	-11.35	-11.64	-11.55	-11.68	-5.61	Inf	4.39	5.00
6875MHz	Pass	10.00	-11.00	-10.79	-11.49	-11.87	-5.30	Inf	4.70	5.00
6895MHz	Pass	9.63	-11.26	-11.12	-11.04	-11.08	-5.15	Inf	4.48	5.00
6995MHz	Pass	9.63	-10.42	-10.93	-11.38	-10.78	-4.92	Inf	4.71	5.00
7095MHz	Pass	9.63	-11.09	-10.88	-11.19	-10.95	-5.08	Inf	4.55	5.00
802.11be EHT40_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-
5965MHz	Pass	9.84	-10.98	-11.54	-11.26	-11.28	-5.28	Inf	4.56	5.00
6205MHz	Pass	9.84	-11.10	-11.05	-11.34	-11.22	-5.36	Inf	4.48	5.00
6405MHz	Pass	9.84	-10.80	-10.82	-11.64	-11.67	-5.30	Inf	4.54	5.00
6445MHz	Pass	10.55	-11.49	-11.78	-11.88	-11.96	-5.81	Inf	4.74	5.00
6485MHz	Pass	10.55	-11.46	-11.71	-11.86	-12.02	-5.87	Inf	4.68	5.00
6525MHz	Pass	10.55	-11.26	-11.65	-11.98	-12.05	-5.85	Inf	4.70	5.00
6565MHz	Pass	10.00	-10.79	-10.83	-11.44	-11.44	-5.24	Inf	4.76	5.00
6685MHz	Pass	10.00	-11.33	-11.26	-11.54	-11.70	-5.49	Inf	4.51	5.00
6885MHz	Pass	10.00	-10.95	-11.15	-11.13	-11.43	-5.22	Inf	4.78	5.00
6925MHz	Pass	9.63	-10.68	-10.87	-11.24	-11.42	-5.08	Inf	4.55	5.00
7005MHz	Pass	9.63	-10.46	-10.90	-11.30	-11.51	-5.08	Inf	4.55	5.00
7085MHz	Pass	9.63	-10.61	-10.68	-10.98	-10.53	-4.75	Inf	4.88	5.00
802.11be EHT80_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-
5985MHz	Pass	9.84	-11.12	-11.39	-10.86	-11.12	-5.24	Inf	4.60	5.00
6225MHz	Pass	9.84	-11.08	-10.98	-10.97	-11.08	-5.19	Inf	4.65	5.00
6385MHz	Pass	9.84	-10.81	-10.93	-11.06	-10.96	-5.04	Inf	4.80	5.00
6465MHz	Pass	10.55	-11.76	-11.85	-11.88	-11.90	-5.96	Inf	4.59	5.00
6545MHz	Pass	10.55	-11.41	-11.84	-11.85	-12.00	-5.93	Inf	4.62	5.00
6625MHz	Pass	10.00	-10.77	-10.64	-11.34	-10.93	-5.03	Inf	4.97	5.00
6705MHz	Pass	10.00	-11.09	-10.68	-11.27	-11.25	-5.09	Inf	4.91	5.00
6785MHz	Pass	10.00	-11.39	-11.13	-11.48	-11.81	-5.49	Inf	4.51	5.00
6865MHz	Pass	10.00	-11.14	-11.23	-11.26	-11.16	-5.30	Inf	4.70	5.00
6945MHz	Pass	9.63	-10.58	-10.84	-11.20	-11.28	-5.06	Inf	4.57	5.00
7025MHz	Pass	9.63	-10.16	-10.46	-11.21	-11.28	-4.80	Inf	4.83	5.00
802.11be EHT160_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-
6025MHz	Pass	9.84	-11.04	-11.40	-11.17	-10.88	-5.27	Inf	4.57	5.00
6185MHz	Pass	9.84	-10.90	-10.39	-11.04	-11.12	-5.05	Inf	4.79	5.00
6345MHz	Pass	9.84	-10.70	-10.85	-11.33	-11.29	-5.12	Inf	4.72	5.00
6505MHz	Pass	10.55	-11.54	-11.60	-12.21	-12.22	-5.99	Inf	4.56	5.00

Mode	Result	DG (dBi)	Port 1 (dBm/RBW)	Port 2 (dBm/RBW)	Port 3 (dBm/RBW)	Port 4 (dBm/RBW)	PD (dBm/RBW)	PD Limit (dBm/RBW)	EIRP PD (dBm/RBW)	EIRP PD Limit (dBm/RBW)
6665MHz	Pass	10.00	-10.87	-10.59	-11.56	-10.97	-5.04	Inf	4.96	5.00
6825MHz	Pass	10.00	-11.12	-10.93	-11.18	-11.33	-5.18	Inf	4.82	5.00
6985MHz	Pass	9.63	-10.40	-10.68	-11.16	-11.01	-4.87	Inf	4.76	5.00
802.11be EHT320_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-
6105MHz	Pass	9.84	-10.74	-10.96	-11.22	-10.79	-5.03	Inf	4.81	5.00
6265MHz	Pass	9.84	-10.76	-10.41	-11.06	-11.09	-5.06	Inf	4.78	5.00
6425MHz	Pass	9.84	-11.10	-10.95	-11.43	-11.03	-5.19	Inf	4.65	5.00
6585MHz	Pass	10.55	-11.67	-11.93	-12.34	-11.85	-6.06	Inf	4.49	5.00
6745MHz	Pass	10.00	-11.26	-10.81	-11.40	-10.80	-5.17	Inf	4.83	5.00
6905MHz	Pass	10.00	-10.88	-11.28	-11.33	-10.57	-5.04	Inf	4.96	5.00

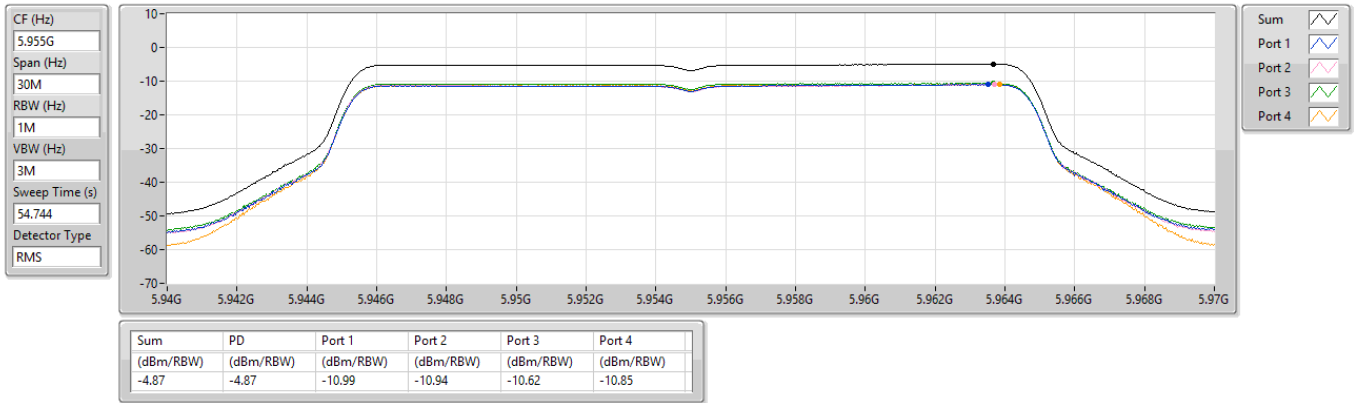
DG = Directional Gain; RBW = 500kHz for 5.725-5.85GHz band / 1MHz for other band;
PD = trace bin-by-bin of each transmits port summing can be performed maximum power density; Port X = Port X Power Density;
Inf = There's no restriction for the limit.

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

PSD

5955MHz

12/06/2026

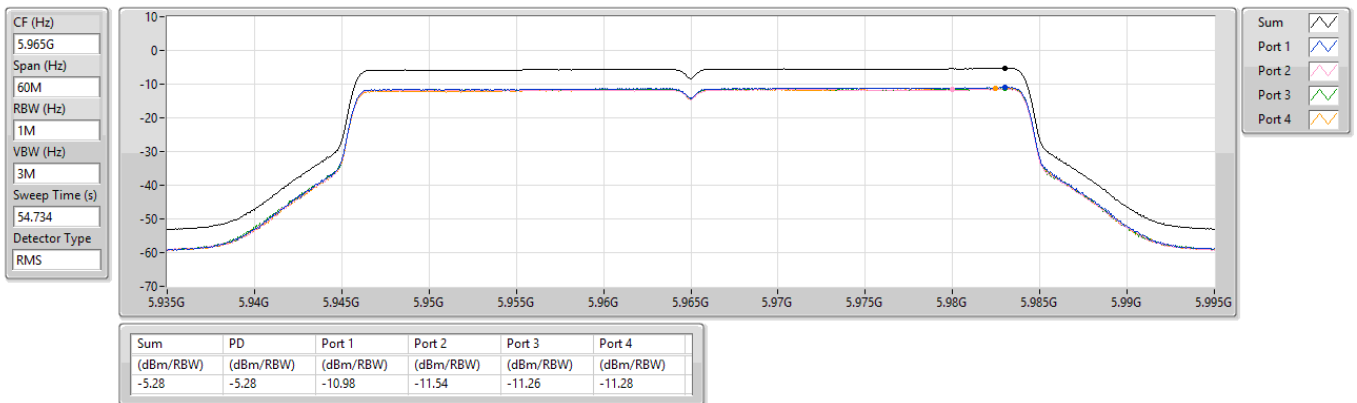


5.925-6.425GHz_802.11be EHT40_Nss1,(MCS0)_4TX

PSD

5965MHz

12/06/2026



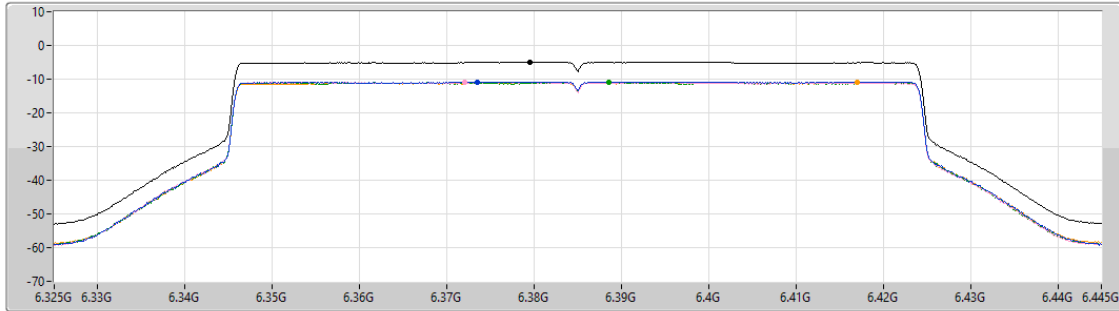
5.925-6.425GHz_802.11be EHT80_Nss1,(MCS0)_4TX

PSD

6385MHz

12/06/2026

CF (Hz)
6.385G
Span (Hz)
120M
RBW (Hz)
1M
VBW (Hz)
3M
Sweep Time (s)
54.734
Detector Type
RMS



Sum
Port 1
Port 2
Port 3
Port 4

Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
-5.04	-5.04	-10.81	-10.93	-11.06	-10.96

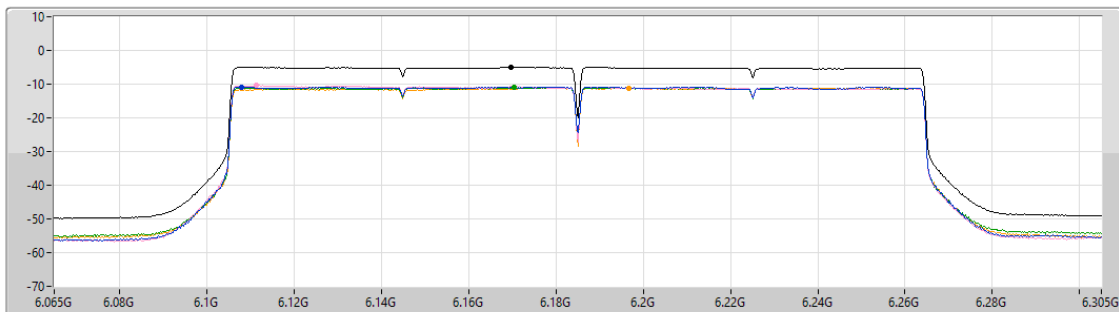
5.925-6.425GHz_802.11be EHT160_Nss1,(MCS0)_4TX

PSD

6185MHz

12/06/2026

CF (Hz)
6.185G
Span (Hz)
240M
RBW (Hz)
1M
VBW (Hz)
3M
Sweep Time (s)
54.734
Detector Type
RMS



Sum
Port 1
Port 2
Port 3
Port 4

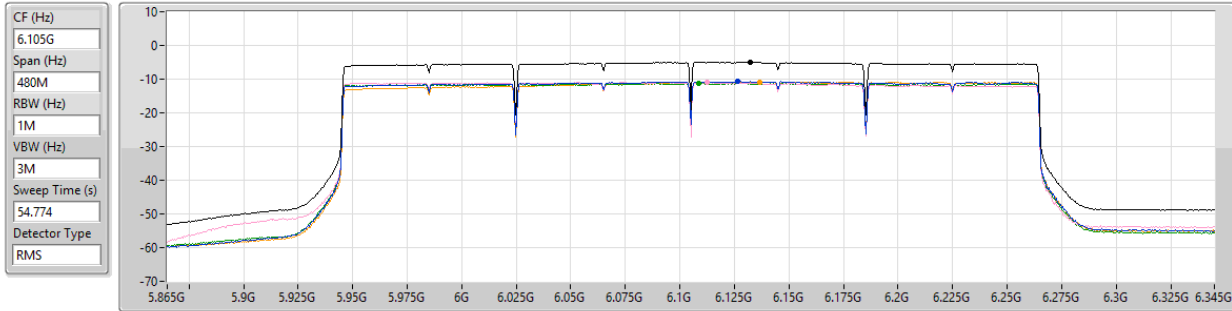
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
-5.05	-5.05	-10.90	-10.39	-11.04	-11.12

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

PSD

6105MHz

12/06/2026



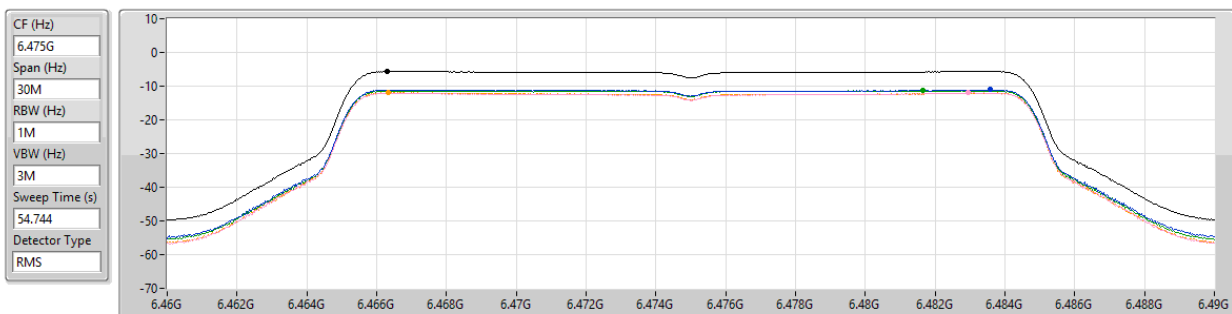
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
-5.03	-5.03	-10.74	-10.96	-11.22	-10.79

6.425-6.525GHz_802.11be EHT20_Nss1,(MCS0)_4TX

PSD

6475MHz

12/06/2026



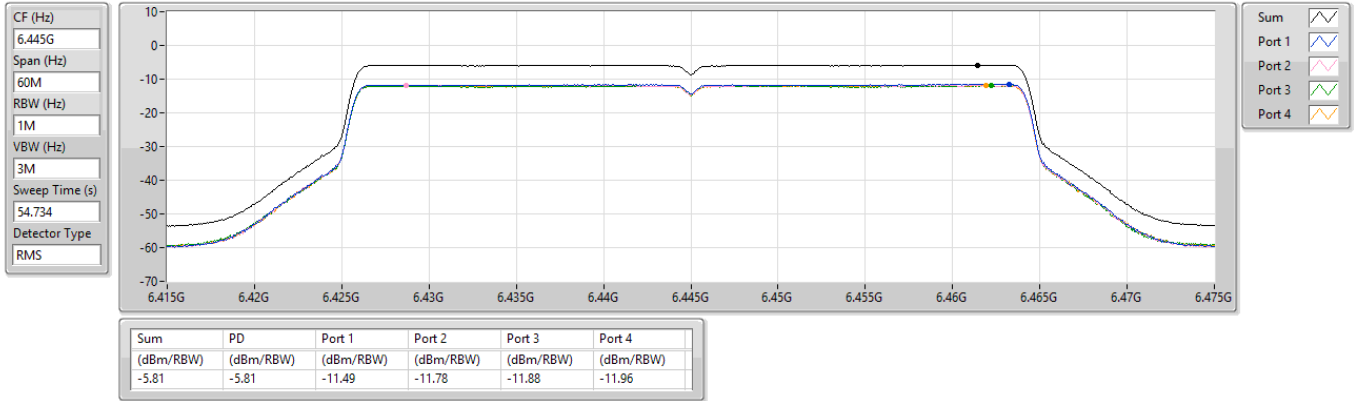
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
-5.65	-5.65	-11.07	-11.99	-11.36	-11.95

6.425-6.525GHz_802.11be EHT40_Nss1,(MCS0)_4TX

PSD

6445MHz

12/06/2026

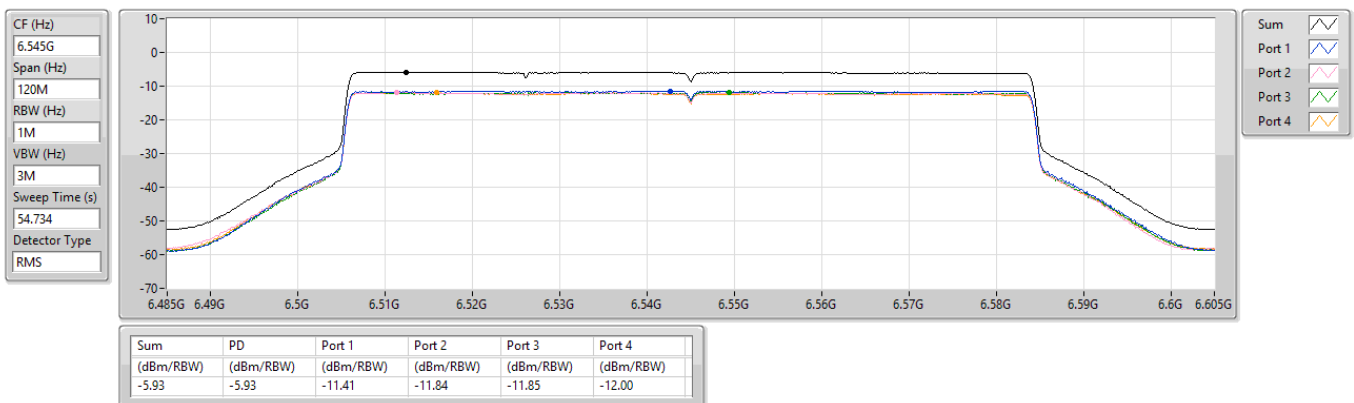


6.425-6.525GHz_802.11be EHT80_Nss1,(MCS0)_4TX

PSD

6545MHz

12/06/2026



6.425-6.525GHz_802.11be EHT160_Nss1,(MCS0)_4TX

PSD

6505MHz

12/06/2026

CF (Hz)
6.505G

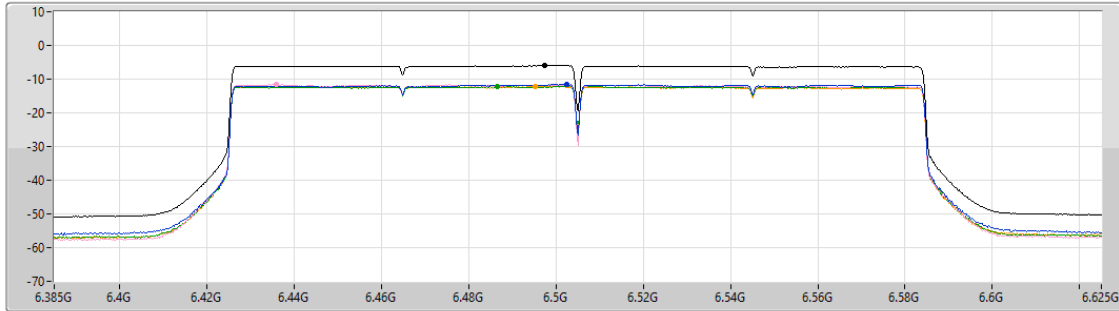
Span (Hz)
240M

RBW (Hz)
1M

VBW (Hz)
3M

Sweep Time (s)
54.734

Detector Type
RMS



Sum 

Port 1 

Port 2 

Port 3 

Port 4 

Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-5.99	-5.99	-11.54	-11.60	-12.21	-12.22

6.425-6.525GHz_802.11be EHT320_Nss1,(MCS0)_4TX

PSD

6585MHz

12/06/2026

CF (Hz)
6.585G

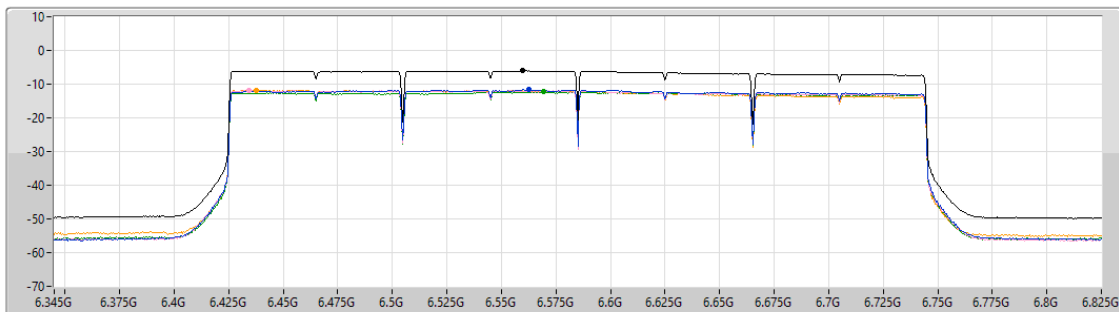
Span (Hz)
480M

RBW (Hz)
1M

VBW (Hz)
3M

Sweep Time (s)
54.774

Detector Type
RMS



Sum 

Port 1 

Port 2 

Port 3 

Port 4 

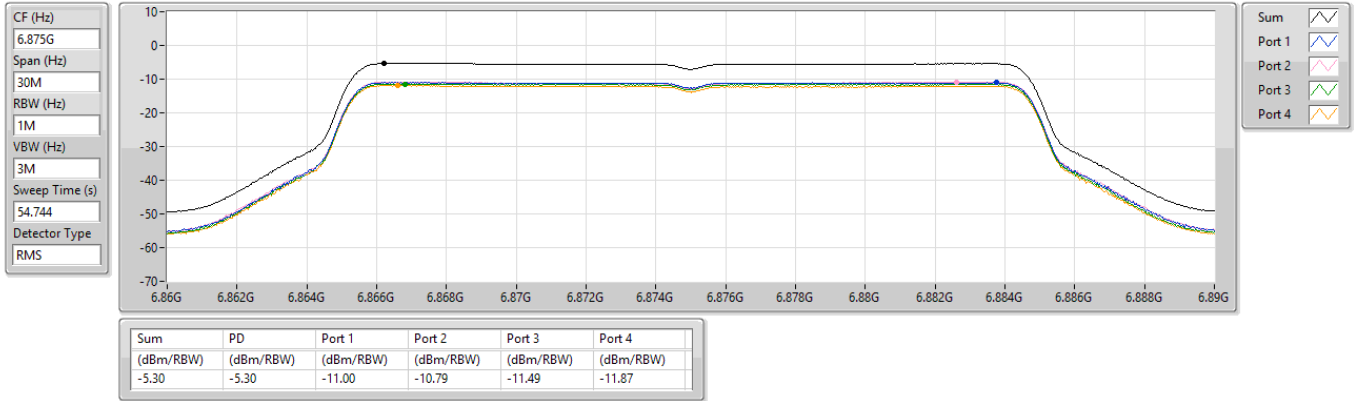
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-6.06	-6.06	-11.67	-11.93	-12.34	-11.85

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

PSD

6875MHz

12/06/2026

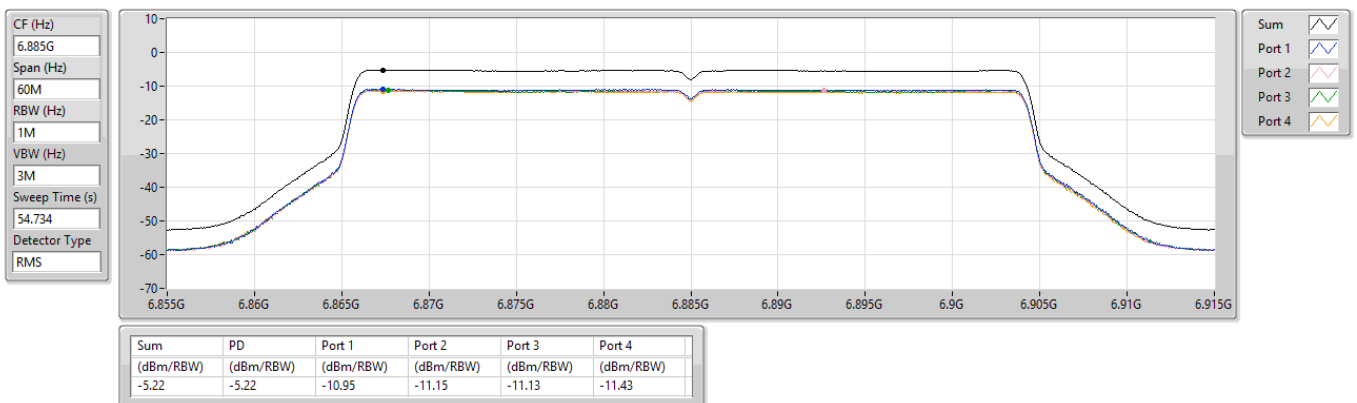


6.525-6.875GHz_802.11be EHT40_Nss1,(MCS0)_4TX

PSD

6885MHz

12/06/2026

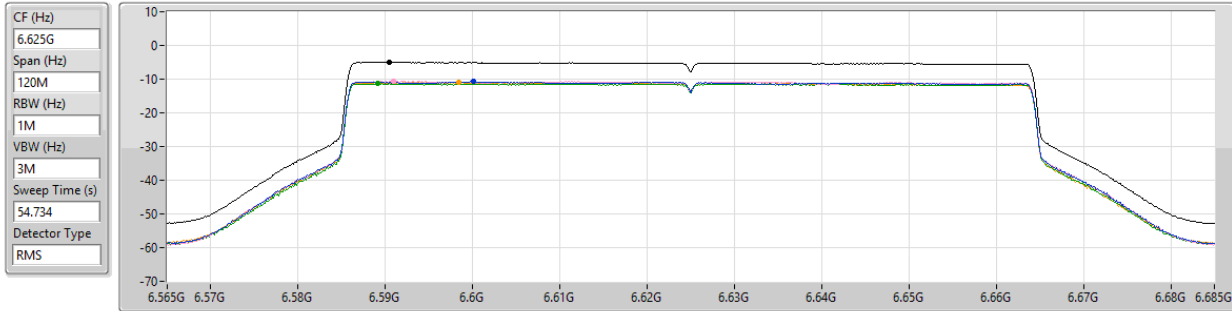


6.525-6.875GHz_802.11be EHT80_Nss1,(MCS0)_4TX

PSD

6625MHz

12/06/2026



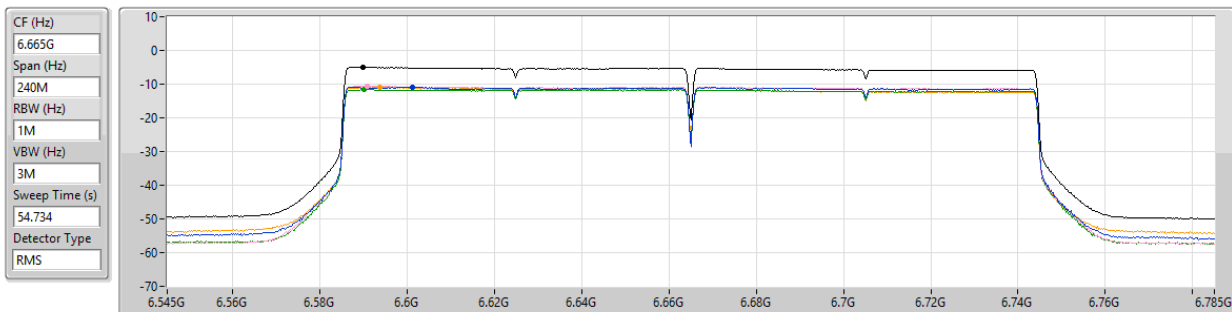
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-5.03	-5.03	-10.77	-10.64	-11.34	-10.93

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

PSD

6665MHz

12/06/2026



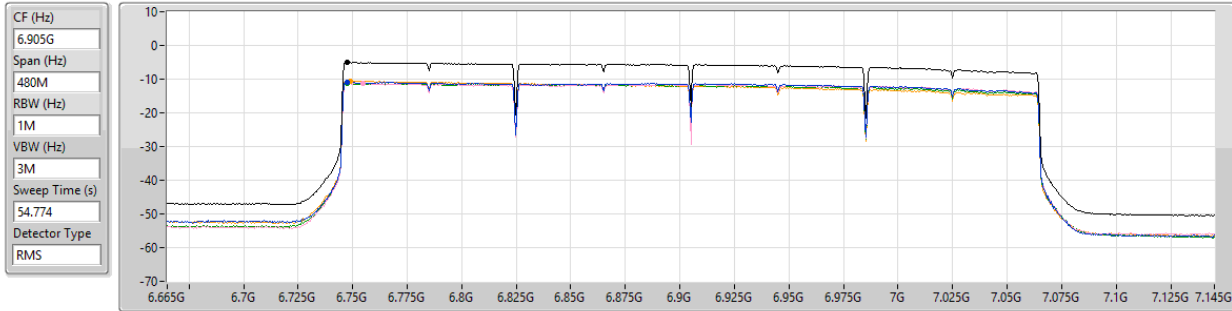
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-5.04	-5.04	-10.87	-10.59	-11.56	-10.97

6.525-6.875GHz_802.11be EHT320_Nss1,(MCS0)_4TX

PSD

6905MHz

12/06/2026



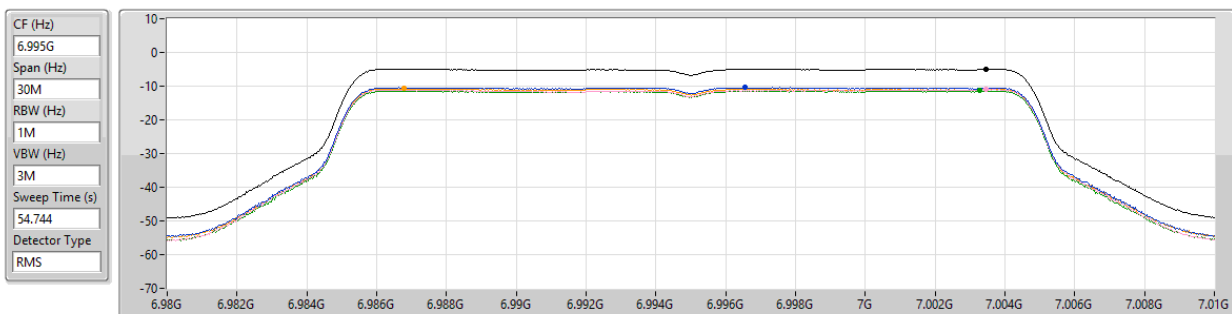
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
-5.04	-5.04	-10.88	-11.28	-11.33	-10.57

6.875-7.125GHz_802.11be EHT20_Nss1,(MCS0)_4TX

PSD

6995MHz

12/06/2026



Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
-4.92	-4.92	-10.42	-10.93	-11.38	-10.78

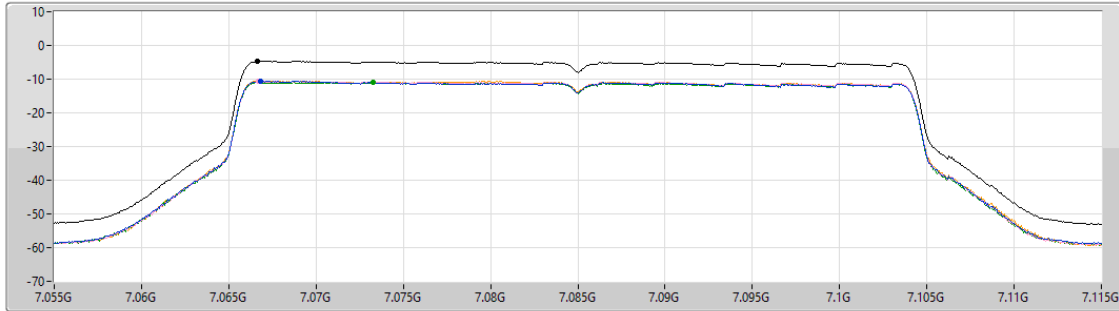
6.875-7.125GHz_802.11be EHT40_Nss1,(MCS0)_4TX

PSD

7085MHz

12/06/2026

CF (Hz)
7.085G
Span (Hz)
60M
RBW (Hz)
1M
VBW (Hz)
3M
Sweep Time (s)
54.734
Detector Type
RMS



Sum
Port 1
Port 2
Port 3
Port 4

Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-4.75	-4.75	-10.61	-10.68	-10.98	-10.53

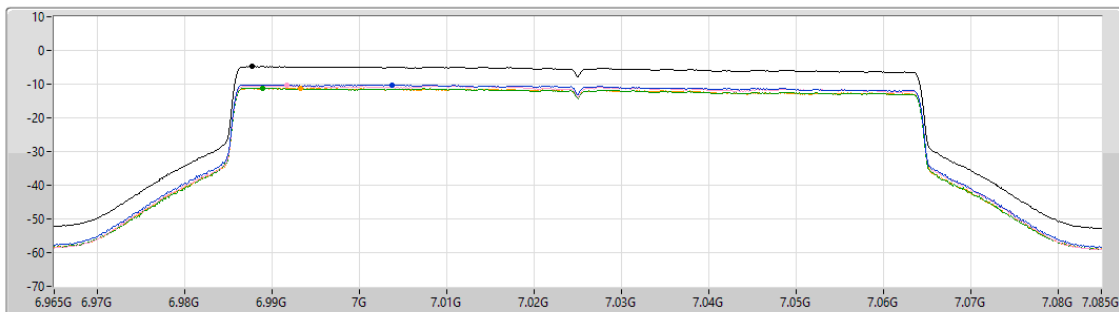
6.875-7.125GHz_802.11be EHT80_Nss1,(MCS0)_4TX

PSD

7025MHz

12/06/2026

CF (Hz)
7.025G
Span (Hz)
120M
RBW (Hz)
1M
VBW (Hz)
3M
Sweep Time (s)
54.734
Detector Type
RMS



Sum
Port 1
Port 2
Port 3
Port 4

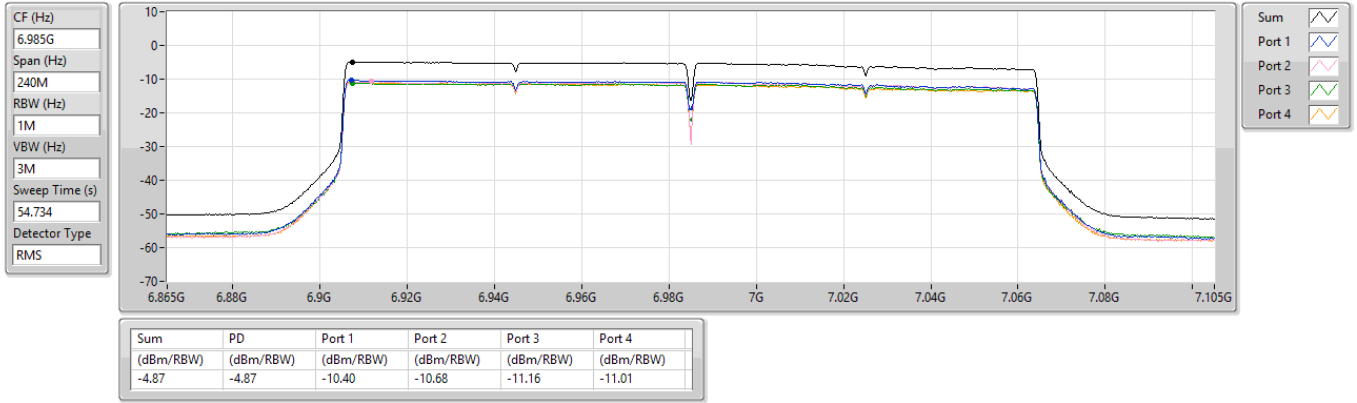
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-4.80	-4.80	-10.16	-10.46	-11.21	-11.28

6.875-7.125GHz_802.11be EHT160_Nss1,(MCS0)_4TX

PSD

6985MHz

12/06/2026





Summary

Mode	PD (dBm/RBW)	EIRP PD (dBm/RBW)
5.925-6.425GHz	-	-
802.11be EHT80_Nss1,(MCS0),RU242+RU242 MRU 1_4TX	-5.35	4.49
802.11be EHT160_Nss1,(MCS0),RU996+RU484 MRU 2_4TX	-5.06	4.78
802.11be EHT320_Nss1,(MCS0),2xRU996 MRU 1_4TX	-5.24	4.60
6.525-6.875GHz	-	-
802.11be EHT320_Nss1,(MCS0),2xRU996+RU484 MRU 8_4TX	-5.12	4.88
6.875-7.125GHz	-	-
802.11be EHT80_Nss1,(MCS0),RU242+RU242 MRU 1_4TX	-4.67	4.96
802.11be EHT160_Nss1,(MCS0),RU484+RU484 MRU 1_4TX	-4.82	4.81

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

**Result**

Mode	Result	DG (dBi)	Port 1 (dBm/RBW)	Port 2 (dBm/RBW)	Port 3 (dBm/RBW)	Port 4 (dBm/RBW)	PD (dBm/RBW)	PD Limit (dBm/RBW)	EIRP PD (dBm/RBW)	EIRP PD Limit (dBm/RBW)
802.11be EHT80_Nss1,(MCS0),RU484+RU242 MRU 3_4TX	-	-	-	-	-	-	-	-	-	-
5985MHz	Pass	9.84	-11.50	-11.09	-11.50	-11.31	-5.46	Inf	4.38	5.00
802.11be EHT80_Nss1,(MCS0),RU242+RU242 MRU 1_4TX	-	-	-	-	-	-	-	-	-	-
5985MHz	Pass	9.84	-11.22	-10.74	-11.67	-11.21	-5.35	Inf	4.49	5.00
802.11be EHT80_Nss1,(MCS0),RU484+RU242 MRU 3_4TX	-	-	-	-	-	-	-	-	-	-
7025MHz	Pass	9.63	-11.48	-10.93	-10.56	-10.62	-5.11	Inf	4.52	5.00
802.11be EHT80_Nss1,(MCS0),RU242+RU242 MRU 1_4TX	-	-	-	-	-	-	-	-	-	-
7025MHz	Pass	9.63	-11.07	-10.65	-10.15	-10.14	-4.67	Inf	4.96	5.00
802.11be EHT160_Nss1,(MCS0),RU996+RU484 MRU 2_4TX	-	-	-	-	-	-	-	-	-	-
6025MHz	Pass	9.84	-10.82	-10.55	-11.18	-10.94	-5.06	Inf	4.78	5.00
802.11be EHT160_Nss1,(MCS0),RU484+3xRU242 MRU 1_4TX	-	-	-	-	-	-	-	-	-	-
6025MHz	Pass	9.84	-11.33	-11.04	-11.38	-11.29	-5.50	Inf	4.34	5.00
802.11be EHT160_Nss1,(MCS0),RU484+RU484 MRU 1_4TX	-	-	-	-	-	-	-	-	-	-
6025MHz	Pass	9.84	-11.30	-10.92	-11.40	-11.20	-5.36	Inf	4.48	5.00
802.11be EHT160_Nss1,(MCS0),RU996+RU484 MRU 2_4TX	-	-	-	-	-	-	-	-	-	-
6985MHz	Pass	9.63	-11.49	-11.23	-10.29	-10.48	-4.97	Inf	4.66	5.00
802.11be EHT160_Nss1,(MCS0),RU484+3xRU242 MRU 1_4TX	-	-	-	-	-	-	-	-	-	-
6985MHz	Pass	9.63	-11.57	-11.38	-10.46	-10.45	-5.10	Inf	4.53	5.00
802.11be EHT160_Nss1,(MCS0),RU484+RU484 MRU 1_4TX	-	-	-	-	-	-	-	-	-	-
6985MHz	Pass	9.63	-11.25	-11.01	-10.37	-10.35	-4.82	Inf	4.81	5.00
802.11be EHT320_Nss1,(MCS0),3xRU996 MRU 4_4TX	-	-	-	-	-	-	-	-	-	-
6105MHz	Pass	9.84	-11.34	-10.97	-11.16	-10.80	-5.35	Inf	4.49	5.00
802.11be EHT320_Nss1,(MCS0),2xRU996+RU484 MRU 5_4TX	-	-	-	-	-	-	-	-	-	-
6105MHz	Pass	9.84	-11.29	-10.89	-11.18	-11.08	-5.35	Inf	4.49	5.00
802.11be EHT320_Nss1,(MCS0),2xRU996 MRU 1_4TX	-	-	-	-	-	-	-	-	-	-
6105MHz	Pass	9.84	-11.28	-10.73	-11.06	-10.78	-5.24	Inf	4.60	5.00
802.11be EHT320_Nss1,(MCS0),3xRU996 MRU 4_4TX	-	-	-	-	-	-	-	-	-	-
6905MHz	Pass	10.00	-11.30	-10.68	-10.99	-11.23	-5.32	Inf	4.68	5.00
802.11be EHT320_Nss1,(MCS0),2xRU996+RU484 MRU 8_4TX	-	-	-	-	-	-	-	-	-	-
6905MHz	Pass	10.00	-11.41	-10.65	-10.87	-11.02	-5.12	Inf	4.88	5.00
802.11be EHT320_Nss1,(MCS0),2xRU996 MRU 1_4TX	-	-	-	-	-	-	-	-	-	-
6905MHz	Pass	10.00	-11.57	-10.56	-10.98	-11.54	-5.23	Inf	4.77	5.00

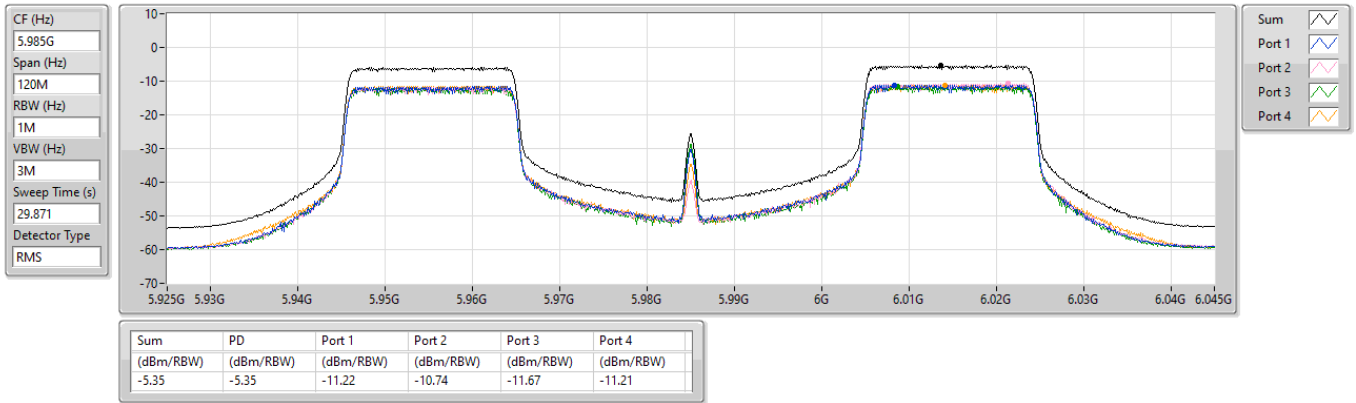
DG = Directional Gain; RBW = 500kHz for 5.725-5.85GHz band / 1MHz for other band;
PD = trace bin-by-bin of each transmits port summing can be performed maximum power density; Port X = Port X Power Density;
Inf = There's no restriction for the limit.

5.925-6.425GHz_802.11be EHT80_Nss1,(MCS0),RU242+RU242 MRU 1_4TX

PSD

5985MHz

02/07/2026

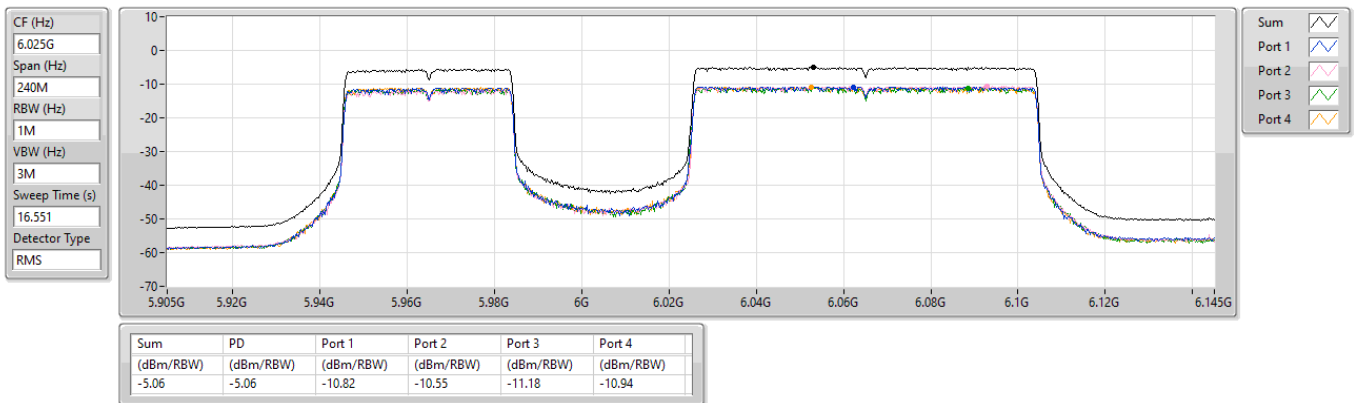


5.925-6.425GHz_802.11be EHT160_Nss1,(MCS0),RU996+RU484 MRU 2_4TX

PSD

6025MHz

03/07/2026

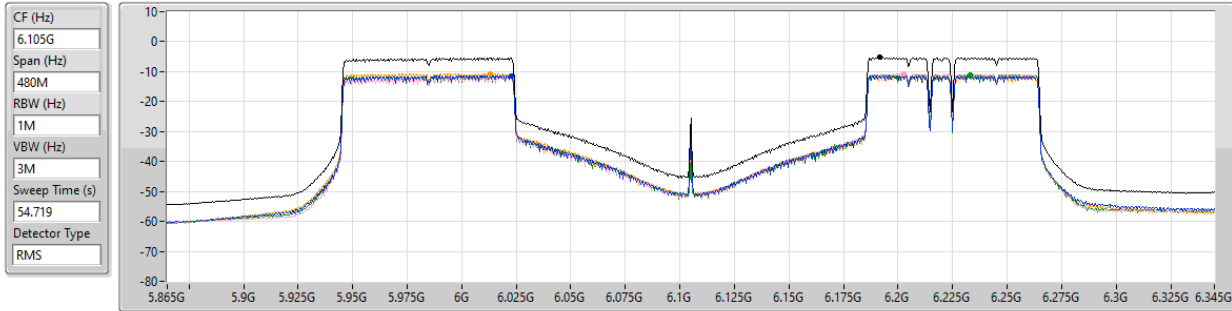


5.925-6.425GHz_802.11be EHT320_Nss1,(MCS0),2xRU996 MRU 1_4TX

PSD

6105MHz

04/07/2026



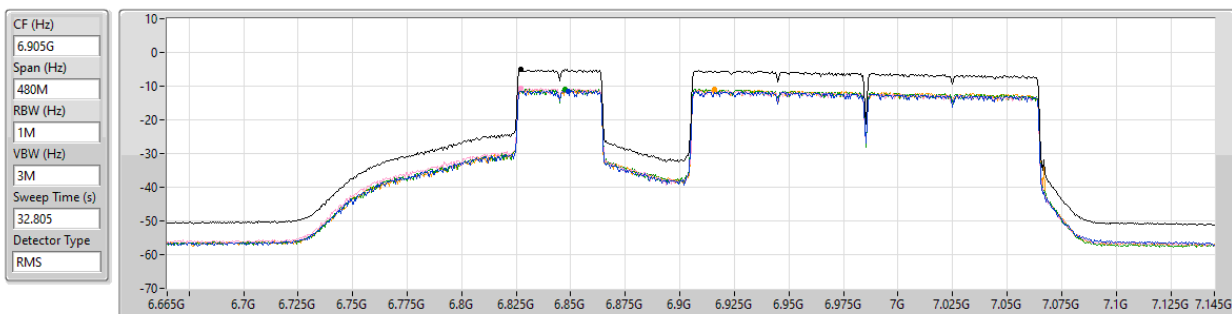
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
-5.24	-5.24	-11.28	-10.73	-11.06	-10.78

6.525-6.875GHz_802.11be EHT320_Nss1,(MCS0),2xRU996+RU484 MRU 8_4TX

PSD

6905MHz

04/07/2026



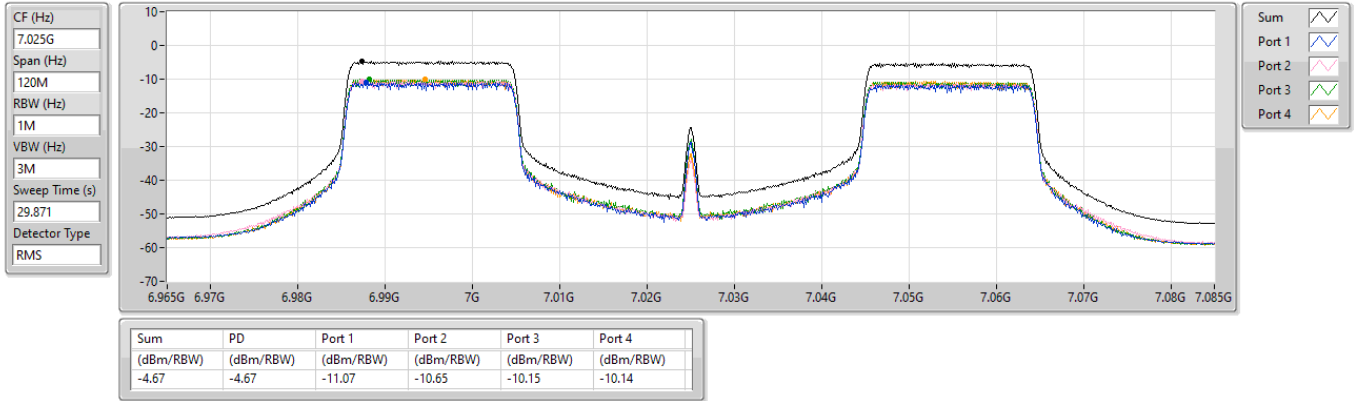
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
-5.12	-5.12	-11.41	-10.65	-10.87	-11.02

6.875-7.125GHz_802.11be EHT80_Nss1,(MCS0),RU242+RU242 MRU 1_4TX

PSD

7025MHz

03/07/2026

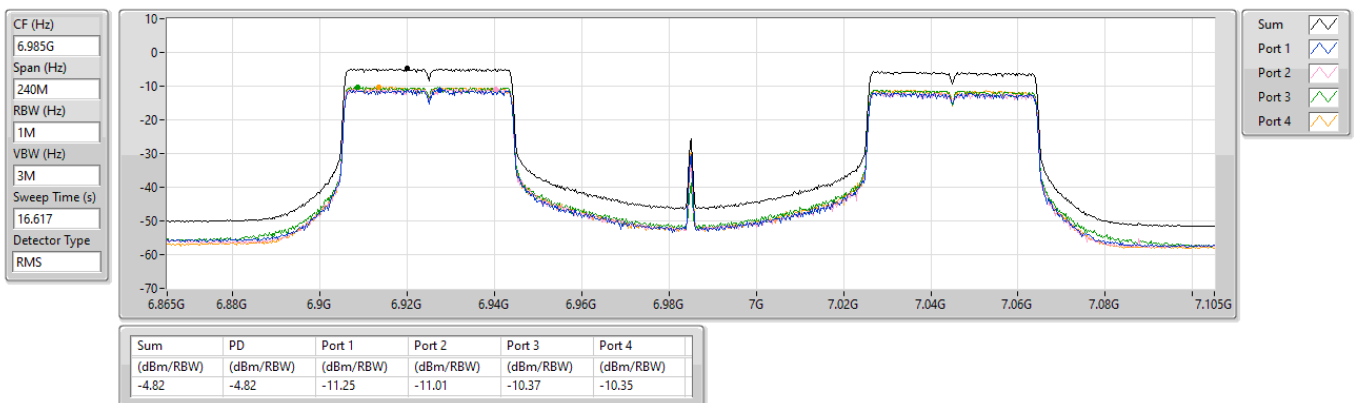


6.875-7.125GHz_802.11be EHT160_Nss1,(MCS0),RU484+RU484 MRU 1_4TX

PSD

6985MHz

04/07/2026





Summary

Mode	PD (dBm/RBW)	EIRP PD (dBm/RBW)
5.925-6.425GHz	-	-
802.11be EHT80_Nss1,(MCS0),RU484+RU242 CP 3_4TX	-5.46	4.38
802.11be EHT160_Nss1,(MCS0),RU996+RU484 CP 4_4TX	-5.40	4.44
802.11be EHT320_Nss1,(MCS0),2xRU996+RU484 CP 6_4TX	-5.32	4.52
6.525-6.875GHz	-	-
802.11be EHT320_Nss1,(MCS0),2xRU996+RU484 CP 10_4TX	-5.09	4.91
6.875-7.125GHz	-	-
802.11be EHT80_Nss1,(MCS0),RU484+RU242 CP 3_4TX	-5.26	4.37
802.11be EHT160_Nss1,(MCS0),RU996+RU484+RU242 CP 5_4TX	-5.06	4.57

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

**Result**

Mode	Result	DG (dBi)	Port 1 (dBm/RBW)	Port 2 (dBm/RBW)	Port 3 (dBm/RBW)	Port 4 (dBm/RBW)	PD (dBm/RBW)	PD Limit (dBm/RBW)	EIRP PD (dBm/RBW)	EIRP PD Limit (dBm/RBW)
802.11be EHT80_Nss1,(MCS0),RU484+RU242 CP 3_4TX	-	-	-	-	-	-	-	-	-	-
5985MHz	Pass	9.84	-11.16	-11.60	-11.37	-11.23	-5.46	Inf	4.38	5.00
7025MHz	Pass	9.63	-10.55	-10.94	-11.45	-11.45	-5.26	Inf	4.37	5.00
802.11be EHT160_Nss1,(MCS0),RU996+RU484+RU242 CP 5_4TX	-	-	-	-	-	-	-	-	-	-
6025MHz	Pass	9.84	-11.34	-11.55	-11.28	-10.97	-5.42	Inf	4.42	5.00
802.11be EHT160_Nss1,(MCS0),RU996+RU484 CP 4_4TX	-	-	-	-	-	-	-	-	-	-
6025MHz	Pass	9.84	-11.30	-11.47	-11.20	-11.02	-5.40	Inf	4.44	5.00
802.11be EHT160_Nss1,(MCS0),RU996+RU484+RU242 CP 5_4TX	-	-	-	-	-	-	-	-	-	-
6985MHz	Pass	9.63	-10.39	-10.81	-11.34	-11.40	-5.06	Inf	4.57	5.00
802.11be EHT160_Nss1,(MCS0),RU996+RU484 CP 3_4TX	-	-	-	-	-	-	-	-	-	-
6985MHz	Pass	9.63	-10.63	-11.42	-11.62	-11.63	-5.42	Inf	4.21	5.00
802.11be EHT320_Nss1,(MCS0),3xRU996+RU484 CP 7_4TX	-	-	-	-	-	-	-	-	-	-
6105MHz	Pass	9.84	-11.13	-11.36	-11.68	-11.26	-5.46	Inf	4.38	5.00
802.11be EHT320_Nss1,(MCS0),3xRU996 CP 4_4TX	-	-	-	-	-	-	-	-	-	-
6105MHz	Pass	9.84	-10.88	-11.27	-11.62	-11.11	-5.34	Inf	4.50	5.00
802.11be EHT320_Nss1,(MCS0),2xRU996+RU484 CP 6_4TX	-	-	-	-	-	-	-	-	-	-
6105MHz	Pass	9.84	-10.83	-11.27	-11.70	-11.00	-5.32	Inf	4.52	5.00
802.11be EHT320_Nss1,(MCS0),3xRU996+RU484 CP 3_4TX	-	-	-	-	-	-	-	-	-	-
6905MHz	Pass	10.00	-10.94	-11.31	-11.39	-10.70	-5.16	Inf	4.84	5.00
802.11be EHT320_Nss1,(MCS0),3xRU996 CP 3_4TX	-	-	-	-	-	-	-	-	-	-
6905MHz	Pass	10.00	-11.30	-11.71	-11.53	-10.96	-5.42	Inf	4.58	5.00
802.11be EHT320_Nss1,(MCS0),2xRU996+RU484 CP 10_4TX	-	-	-	-	-	-	-	-	-	-
6905MHz	Pass	10.00	-10.66	-11.11	-11.05	-10.76	-5.09	Inf	4.91	5.00

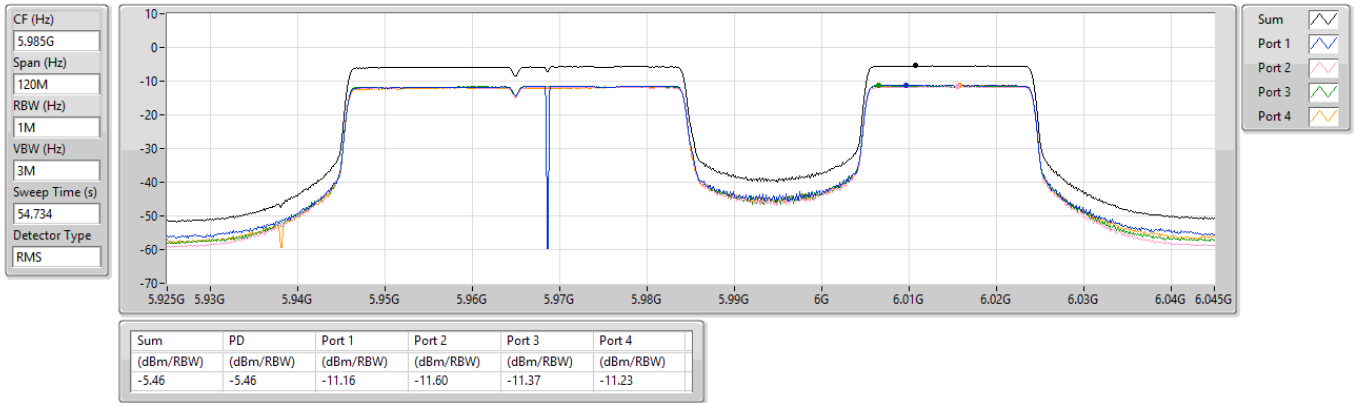
DG = Directional Gain; RBW = 500kHz for 5.725-5.85GHz band / 1MHz for other band;
PD = trace bin-by-bin of each transmits port summing can be performed maximum power density; Port X = Port X Power Density;
Inf = There's no restriction for the limit.

5.925-6.425GHz_802.11be EHT80_Nss1,(MCS0),RU484+RU242 CP 3_4TX

PSD

5985MHz

15/06/2026

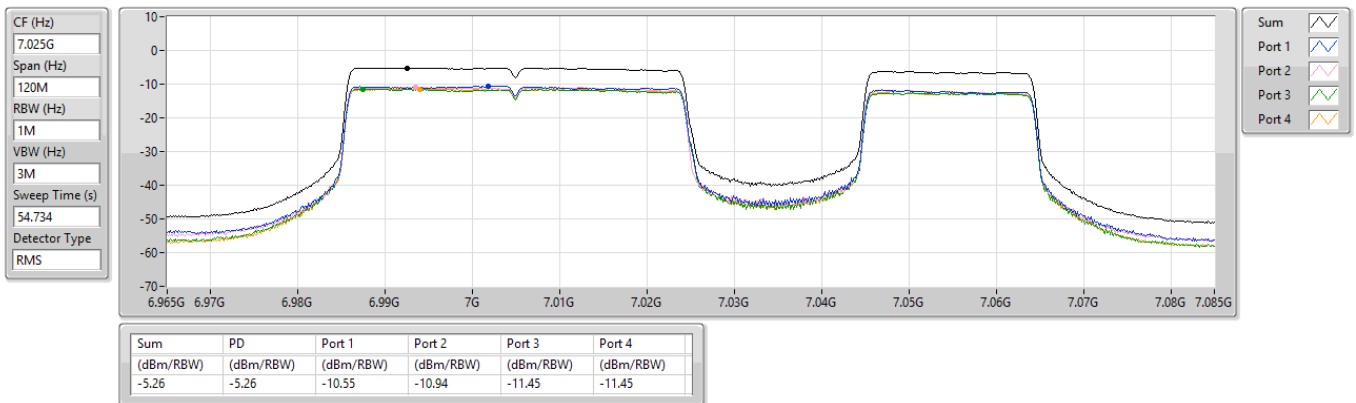


6.875-7.125GHz_802.11be EHT80_Nss1,(MCS0),RU484+RU242 CP 3_4TX

PSD

7025MHz

15/06/2026



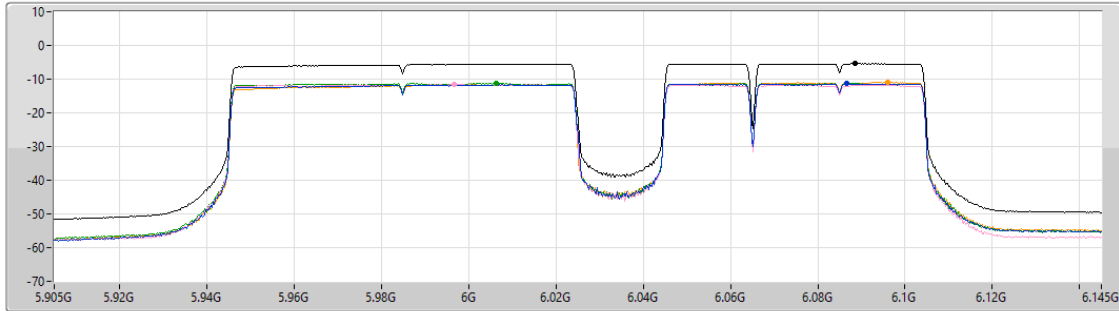
5.925-6.425GHz_802.11be EHT160_Nss1,(MCS0),RU996+RU484+RU242 CP 5_4TX

PSD

6025MHz

15/06/2026

CF (Hz)
6.025G
Span (Hz)
240M
RBW (Hz)
1M
VBW (Hz)
3M
Sweep Time (s)
54.734
Detector Type
RMS



Sum
Port 1
Port 2
Port 3
Port 4

Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
-5.42	-5.42	-11.34	-11.55	-11.28	-10.97

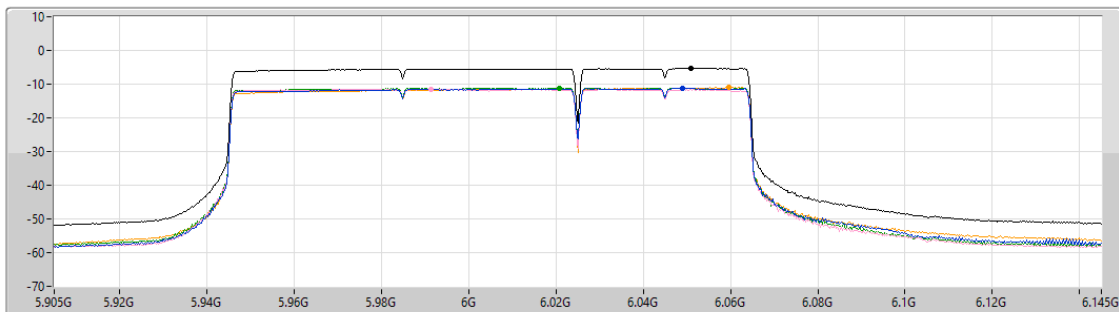
5.925-6.425GHz_802.11be EHT160_Nss1,(MCS0),RU996+RU484 CP 4_4TX

PSD

6025MHz

15/06/2026

CF (Hz)
6.025G
Span (Hz)
240M
RBW (Hz)
1M
VBW (Hz)
3M
Sweep Time (s)
54.734
Detector Type
RMS



Sum
Port 1
Port 2
Port 3
Port 4

Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
-5.40	-5.40	-11.30	-11.47	-11.20	-11.02

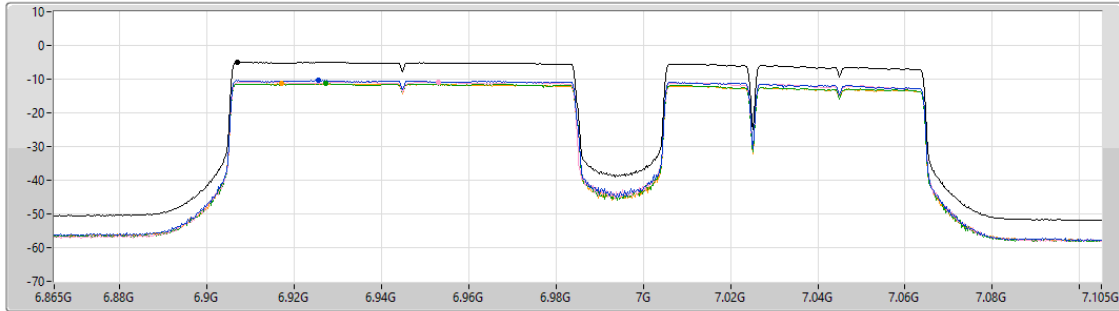
6.875-7.125GHz_802.11be EHT160_Nss1,(MCS0),RU996+RU484+RU242 CP 5_4TX

PSD

6985MHz

15/06/2026

CF (Hz)
6.985G
Span (Hz)
240M
RBW (Hz)
1M
VBW (Hz)
3M
Sweep Time (s)
54.734
Detector Type
RMS



Sum
Port 1
Port 2
Port 3
Port 4

Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-5.06	-5.06	-10.39	-10.81	-11.34	-11.40

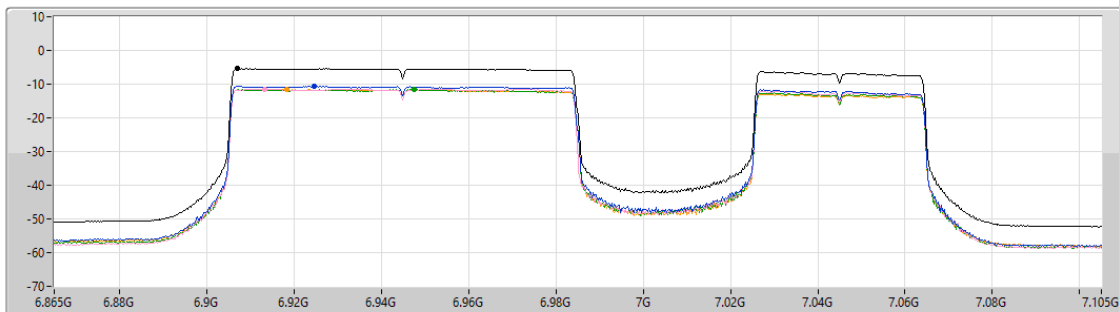
6.875-7.125GHz_802.11be EHT160_Nss1,(MCS0),RU996+RU484 CP 3_4TX

PSD

6985MHz

15/06/2026

CF (Hz)
6.985G
Span (Hz)
240M
RBW (Hz)
1M
VBW (Hz)
3M
Sweep Time (s)
54.734
Detector Type
RMS



Sum
Port 1
Port 2
Port 3
Port 4

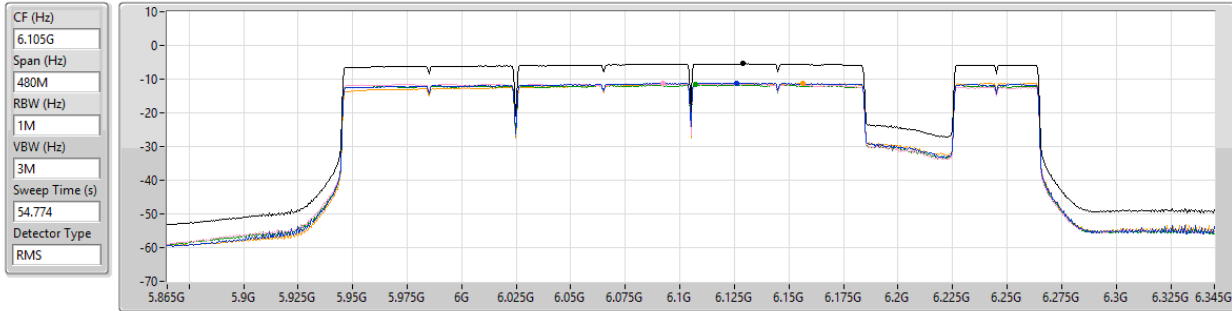
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-5.42	-5.42	-10.63	-11.42	-11.62	-11.63

5.925-6.425GHz_802.11be EHT320_Nss1,(MCS0),3xRU996+RU484 CP 7_4TX

PSD

6105MHz

15/06/2026



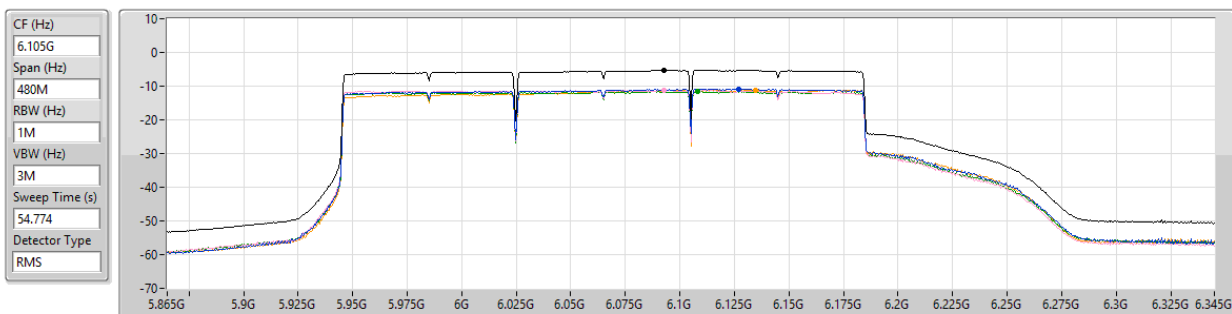
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-5.46	-5.46	-11.13	-11.36	-11.68	-11.26

5.925-6.425GHz_802.11be EHT320_Nss1,(MCS0),3xRU996 CP 4_4TX

PSD

6105MHz

15/06/2026



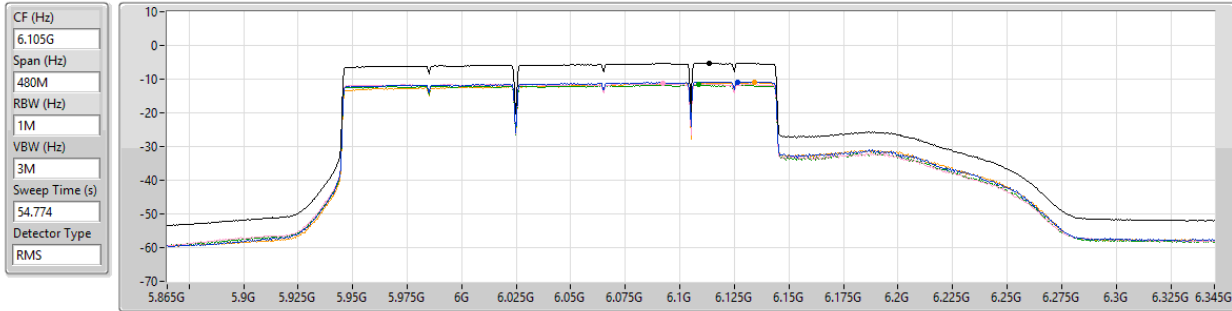
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-5.34	-5.34	-10.88	-11.27	-11.62	-11.11

5.925-6.425GHz_802.11be EHT320_Nss1,(MCS0),2xRU996+RU484 CP 6_4TX

PSD

6105MHz

15/06/2026



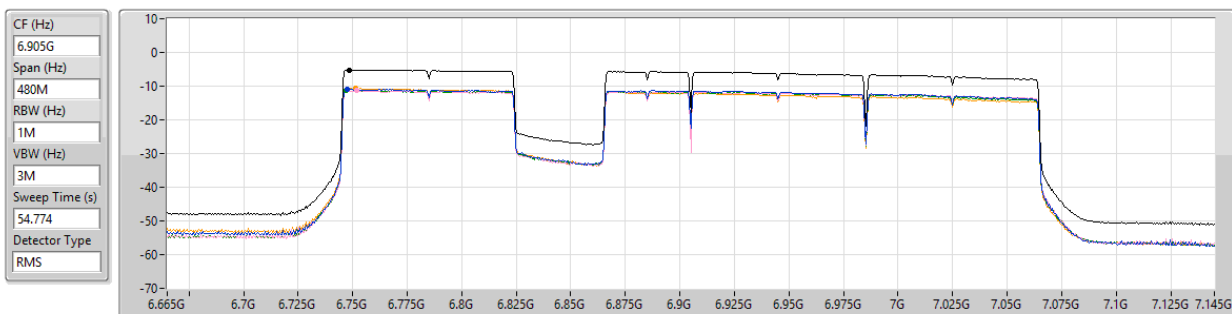
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
-5.32	-5.32	-10.83	-11.27	-11.70	-11.00

6.525-6.875GHz_802.11be EHT320_Nss1,(MCS0),3xRU996+RU484 CP 3_4TX

PSD

6905MHz

15/06/2026



Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
-5.16	-5.16	-10.94	-11.31	-11.39	-10.70

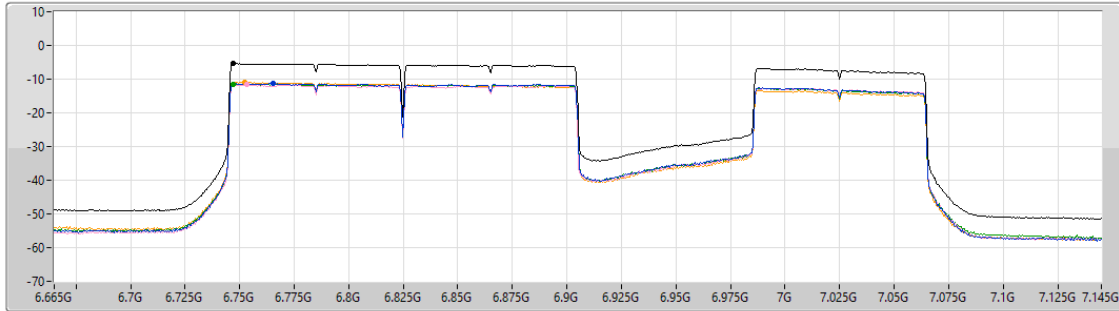
6.525-6.875GHz_802.11be EHT320_Nss1,(MCS0),3xRU996 CP 3_4TX

PSD

6905MHz

16/06/2026

CF (Hz)
6.905G
Span (Hz)
480M
RBW (Hz)
1M
VBW (Hz)
3M
Sweep Time (s)
54.774
Detector Type
RMS



Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
-5.42	-5.42	-11.30	-11.71	-11.53	-10.96

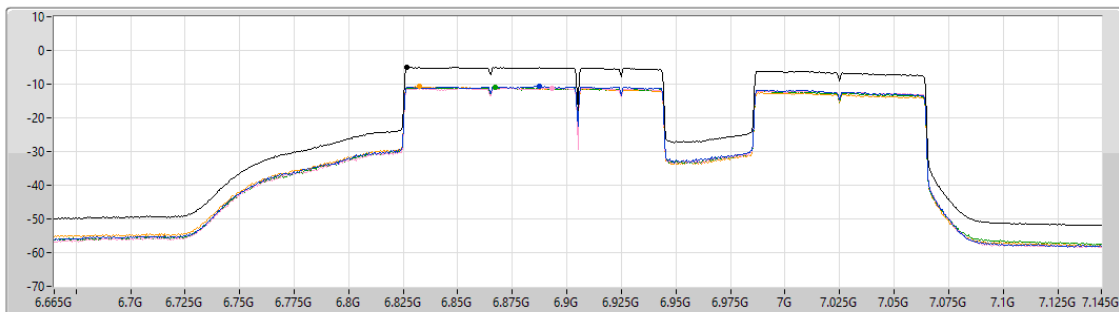
6.525-6.875GHz_802.11be EHT320_Nss1,(MCS0),2xRU996+RU484 CP 10_4TX

PSD

6905MHz

16/06/2026

CF (Hz)
6.905G
Span (Hz)
480M
RBW (Hz)
1M
VBW (Hz)
3M
Sweep Time (s)
54.774
Detector Type
RMS



Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
-5.09	-5.09	-10.66	-11.11	-11.05	-10.76



Summary

Mode	Result	Ref (Hz)	Ref (dBm)	Freq (Hz)	Level (dBm)	Limit (dBm)	Margin (dB)	Port
5.925-6.425GHz	-	-	-	-	-	-	-	-
802.11ax HEW20_Nss1,(MCS0)_2TX	Pass	5.952376G	-14.02	5.9206G	-70.86	-54.02	-16.84	2
802.11ax HEW40_Nss1,(MCS0)_2TX	Pass	5.961001G	-8.61	5.8796G	-65.66	-48.61	-17.05	2
802.11ax HEW80_Nss1,(MCS0)_2TX	Pass	6.0027G	-9.05	5.8578G	-65.42	-49.05	-16.37	2
802.11ax HEW160_Nss1,(MCS0)_2TX	Pass	6.332G	-4.69	6.5958G	-59.12	-44.69	-14.43	2
6.425-6.525GHz	-	-	-	-	-	-	-	-
802.11ax HEW20_Nss1,(MCS0)_2TX	Pass	6.477599G	-15.37	6.509475G	-71.36	-55.37	-15.99	1
802.11ax HEW40_Nss1,(MCS0)_2TX	Pass	6.448999G	-9.52	6.5282G	-65.73	-49.52	-16.21	1
802.11ax HEW80_Nss1,(MCS0)_2TX	Pass	6.4628G	-9.91	6.5922G	-65.10	-49.91	-15.19	1
802.11ax HEW160_Nss1,(MCS0)_2TX	Pass	6.5228G	-4.92	6.7582G	-58.43	-44.92	-13.51	1
6.525-6.875GHz	-	-	-	-	-	-	-	-
802.11ax HEW20_Nss1,(MCS0)_2TX	Pass	6.870676G	-14.75	6.91195G	-68.83	-54.75	-14.08	1
802.11ax HEW40_Nss1,(MCS0)_2TX	Pass	6.879601G	-9.98	6.9824G	-65.74	-49.98	-15.76	2
802.11ax HEW80_Nss1,(MCS0)_2TX	Pass	6.8693G	-9.57	7.0011G	-64.27	-49.57	-14.70	2
802.11ax HEW160_Nss1,(MCS0)_2TX	Pass	6.63361G	-5.12	6.9122G	-57.85	-44.79	-13.06	1
6.875-7.125GHz	-	-	-	-	-	-	-	-
802.11ax HEW20_Nss1,(MCS0)_2TX	Pass	6.996325G	-15.14	7.0341G	-70.55	-55.14	-15.41	2
802.11ax HEW40_Nss1,(MCS0)_2TX	Pass	6.92685G	-10.20	7.00345G	-64.89	-50.20	-14.69	2
802.11ax HEW80_Nss1,(MCS0)_2TX	Pass	7.0068G	-10.90	6.8994G	-64.88	-50.90	-13.98	2
802.11ax HEW160_Nss1,(MCS0)_2TX	Pass	6.9688G	-4.84	6.7344G	-58.80	-44.84	-13.96	1



Mask_Non-Beamforming_Radio 0_Full RU_ Low Power Indoor Client

Appendix E.1

Result

Mode	Result	Ref (Hz)	Ref (dBm)	Freq (Hz)	Level (dBm)	Limit (dBm)	Margin (dB)	Port
802.11ax HEW20_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-
5955MHz	Pass	5.956225G	-12.89	5.91615G	-70.25	-52.89	-17.36	1
5955MHz	Pass	5.952376G	-14.02	5.9206G	-70.86	-54.02	-16.84	2
6195MHz	Pass	6.198824G	-13.75	6.1451G	-71.44	-53.75	-17.69	1
6195MHz	Pass	6.191951G	-13.62	6.16G	-71.67	-53.62	-18.05	2
6415MHz	Pass	6.411301G	-13.91	6.426625G	-50.93	-33.94	-16.99	1
6415MHz	Pass	6.417224G	-12.42	6.4035G	-50.25	-31.72	-18.53	2
6435MHz	Pass	6.430626G	-15.41	6.40345G	-71.54	-55.41	-16.13	1
6435MHz	Pass	6.4366G	-13.81	6.4235G	-51.23	-33.83	-17.40	2
6475MHz	Pass	6.477599G	-15.37	6.509475G	-71.36	-55.37	-15.99	1
6475MHz	Pass	6.471901G	-13.89	6.43135G	-71.52	-53.89	-17.63	2
6515MHz	Pass	6.5167G	-14.75	6.548125G	-71.57	-54.75	-16.82	1
6515MHz	Pass	6.516875G	-14.05	6.4793G	-71.14	-54.05	-17.09	2
6535MHz	Pass	6.533625G	-14.87	6.492325G	-71.58	-54.87	-16.71	1
6535MHz	Pass	6.537974G	-14.44	6.56795G	-71.50	-54.44	-17.06	2
6695MHz	Pass	6.695575G	-14.40	6.6546G	-71.24	-54.40	-16.84	1
6695MHz	Pass	6.69355G	-14.80	6.6535G	-71.17	-54.80	-16.37	2
6875MHz	Pass	6.870676G	-14.75	6.91195G	-68.83	-54.75	-14.08	1
6875MHz	Pass	6.877649G	-15.14	6.92035G	-70.50	-55.14	-15.36	2
6895MHz	Pass	6.897024G	-13.69	6.932275G	-70.52	-53.69	-16.83	1
6895MHz	Pass	6.895725G	-14.35	6.93095G	-70.67	-54.35	-16.32	2
6995MHz	Pass	6.996275G	-14.77	7.0279G	-70.47	-54.77	-15.70	1
6995MHz	Pass	6.996325G	-15.14	7.0341G	-70.55	-55.14	-15.41	2
7095MHz	Pass	7.097824G	-13.84	7.058725G	-70.88	-53.84	-17.04	1
7095MHz	Pass	7.091201G	-14.86	7.062975G	-70.49	-54.86	-15.63	2
802.11ax HEW40_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-
5965MHz	Pass	5.962201G	-8.59	5.87935G	-65.84	-48.59	-17.25	1
5965MHz	Pass	5.961001G	-8.61	5.8796G	-65.66	-48.61	-17.05	2
6205MHz	Pass	6.207099G	-8.80	6.27265G	-66.36	-48.80	-17.56	1
6205MHz	Pass	6.207549G	-8.90	6.11095G	-66.43	-48.90	-17.53	2
6405MHz	Pass	6.401551G	-8.80	6.48955G	-65.98	-48.80	-17.18	1
6405MHz	Pass	6.4063G	-8.33	6.47085G	-66.04	-48.33	-17.71	2
6445MHz	Pass	6.448999G	-9.52	6.5282G	-65.73	-49.52	-16.21	1
6445MHz	Pass	6.438052G	-8.85	6.51175G	-66.04	-48.85	-17.19	2
6485MHz	Pass	6.48665G	-9.30	6.41935G	-66.14	-49.30	-16.84	1
6485MHz	Pass	6.478952G	-8.70	6.4078G	-66.14	-48.70	-17.44	2
6525MHz	Pass	6.52355G	-9.15	6.5896G	-65.91	-49.15	-16.76	1
6525MHz	Pass	6.5268G	-8.74	6.6107G	-65.99	-48.74	-17.25	2
6565MHz	Pass	6.571298G	-9.74	6.63465G	-65.63	-49.74	-15.89	1
6565MHz	Pass	6.56655G	-9.98	6.49545G	-65.94	-49.98	-15.96	2
6685MHz	Pass	6.68665G	-9.62	6.7507G	-65.67	-49.62	-16.05	1
6685MHz	Pass	6.68345G	-9.47	6.75545G	-65.81	-49.47	-16.34	2
6885MHz	Pass	6.887649G	-8.97	6.8158G	-65.06	-48.97	-16.09	1
6885MHz	Pass	6.879601G	-9.98	6.9824G	-65.74	-49.98	-15.76	2
6925MHz	Pass	6.917852G	-9.48	7.00465G	-64.98	-49.48	-15.50	1
6925MHz	Pass	6.92685G	-10.20	7.00345G	-64.89	-50.20	-14.69	2
7005MHz	Pass	7.002301G	-9.84	6.91225G	-64.64	-49.84	-14.80	1
7005MHz	Pass	7.00625G	-9.25	6.93255G	-65.42	-49.25	-16.17	2
7085MHz	Pass	7.081901G	-9.41	6.99435G	-64.72	-49.41	-15.31	1
7085MHz	Pass	7.082651G	-8.76	6.99425G	-64.42	-48.76	-15.66	2
802.11ax HEW80_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-
5985MHz	Pass	5.9994G	-8.05	5.8619G	-65.31	-48.05	-17.26	1
5985MHz	Pass	6.0027G	-9.05	5.8578G	-65.42	-49.05	-16.37	2
6225MHz	Pass	6.2323G	-8.82	6.0996G	-65.52	-48.82	-16.70	1
6225MHz	Pass	6.2345G	-8.90	6.3514G	-65.55	-48.90	-16.65	2



Mask_Non-Beamforming_Radio 0_Full RU_ Low Power Indoor Client

Appendix E.1

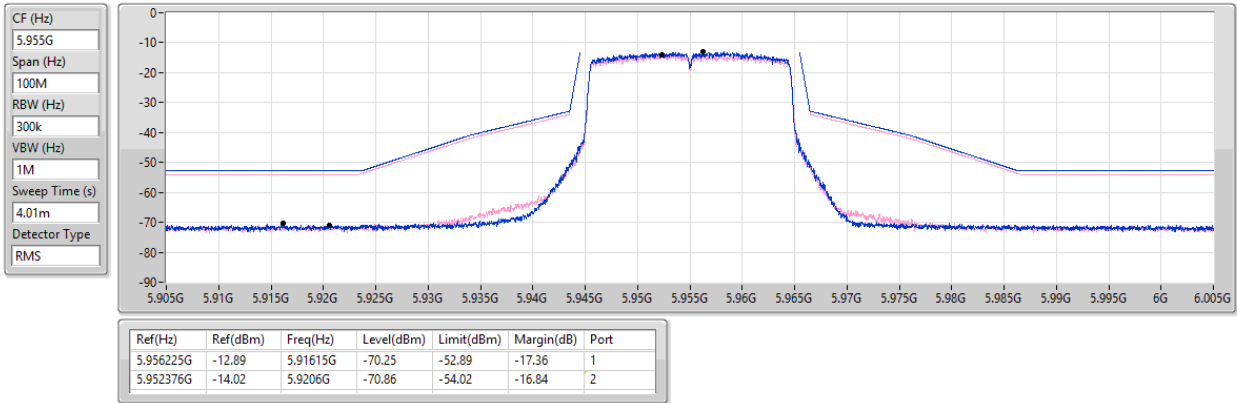
Mode	Result	Ref (Hz)	Ref (dBm)	Freq (Hz)	Level (dBm)	Limit (dBm)	Margin (dB)	Port
6385MHz	Pass	6.3915G	-7.85	6.5282G	-65.49	-47.85	-17.64	1
6385MHz	Pass	6.3942G	-8.81	6.5083G	-65.24	-48.81	-16.43	2
6465MHz	Pass	6.4628G	-9.91	6.5922G	-65.10	-49.91	-15.19	1
6465MHz	Pass	6.4761G	-9.35	6.6142G	-65.63	-49.35	-16.28	2
6545MHz	Pass	6.5395G	-9.32	6.6718G	-64.92	-49.32	-15.60	1
6545MHz	Pass	6.5378G	-9.05	6.7092G	-65.67	-49.05	-16.62	2
6625MHz	Pass	6.6142G	-9.33	6.816G	-64.68	-49.33	-15.35	1
6625MHz	Pass	6.6318G	-10.26	6.4837G	-65.27	-50.26	-15.01	2
6705MHz	Pass	6.6977G	-9.20	6.8282G	-63.83	-49.04	-14.79	1
6705MHz	Pass	6.6981G	-10.18	6.8841G	-65.28	-50.18	-15.10	2
6785MHz	Pass	6.7893G	-9.56	6.9121G	-64.37	-49.56	-14.81	1
6785MHz	Pass	6.7787G	-9.81	6.9188G	-64.93	-49.81	-15.12	2
6865MHz	Pass	6.8555G	-9.73	7.0069G	-64.67	-49.73	-14.94	1
6865MHz	Pass	6.8693G	-9.57	7.0011G	-64.27	-49.57	-14.70	2
6945MHz	Pass	6.9414G	-9.51	6.816G	-64.43	-49.51	-14.92	1
6945MHz	Pass	6.9374G	-9.94	6.8177G	-65.27	-49.94	-15.33	2
7025MHz	Pass	7.0084G	-8.62	6.9009G	-64.60	-48.62	-15.98	1
7025MHz	Pass	7.0068G	-10.90	6.8994G	-64.88	-50.90	-13.98	2
802.11ax HEW160_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-
6025MHz	Pass	6.00101G	-4.11	5.7604G	-59.01	-44.11	-14.90	1
6025MHz	Pass	5.99361G	-3.79	5.7598G	-59.65	-43.79	-15.86	2
6185MHz	Pass	6.16001G	-4.29	6.4332G	-58.89	-44.29	-14.60	1
6185MHz	Pass	6.15321G	-4.22	5.9346G	-59.28	-44.22	-15.06	2
6345MHz	Pass	6.36699G	-3.59	6.5952G	-59.04	-43.59	-15.45	1
6345MHz	Pass	6.332G	-4.69	6.5958G	-59.12	-44.69	-14.43	2
6505MHz	Pass	6.5228G	-4.92	6.7582G	-58.43	-44.92	-13.51	1
6505MHz	Pass	6.499G	-4.09	6.256G	-59.18	-44.09	-15.09	2
6665MHz	Pass	6.63361G	-5.12	6.9122G	-57.85	-44.79	-13.06	1
6665MHz	Pass	6.64161G	-5.24	7.0118G	-60.22	-45.24	-14.98	2
6825MHz	Pass	6.84739G	-4.32	6.5756G	-59.05	-44.31	-14.74	1
6825MHz	Pass	6.85539G	-5.02	6.5042G	-58.39	-45.02	-13.37	2
6985MHz	Pass	6.9688G	-4.84	6.7344G	-58.80	-44.84	-13.96	1
6985MHz	Pass	6.96381G	-5.11	6.7292G	-59.19	-45.11	-14.08	2

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

MASK

5955MHz_TX

19/06/2026

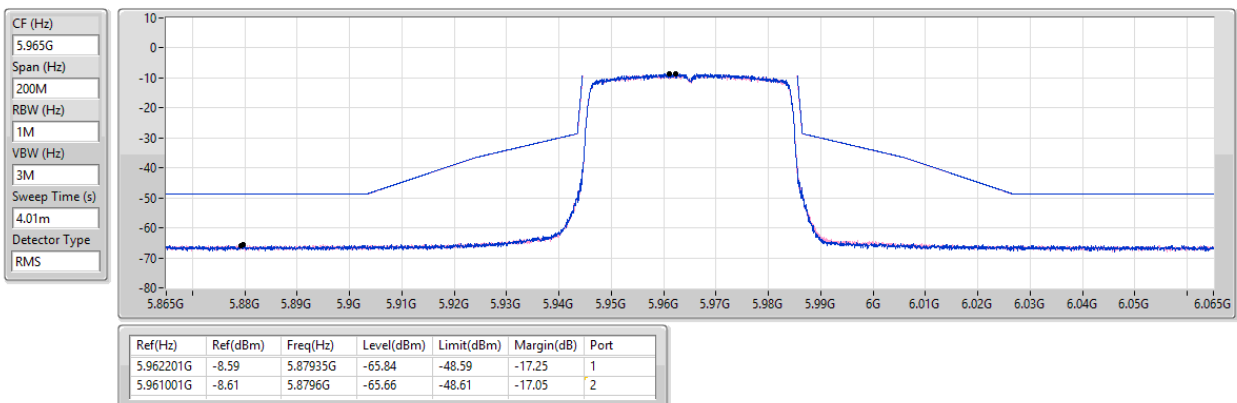


5.925-6.425GHz_802.11ax HEW40_Nss1,(MCS0)_2TX

MASK

5965MHz_TX

19/06/2026

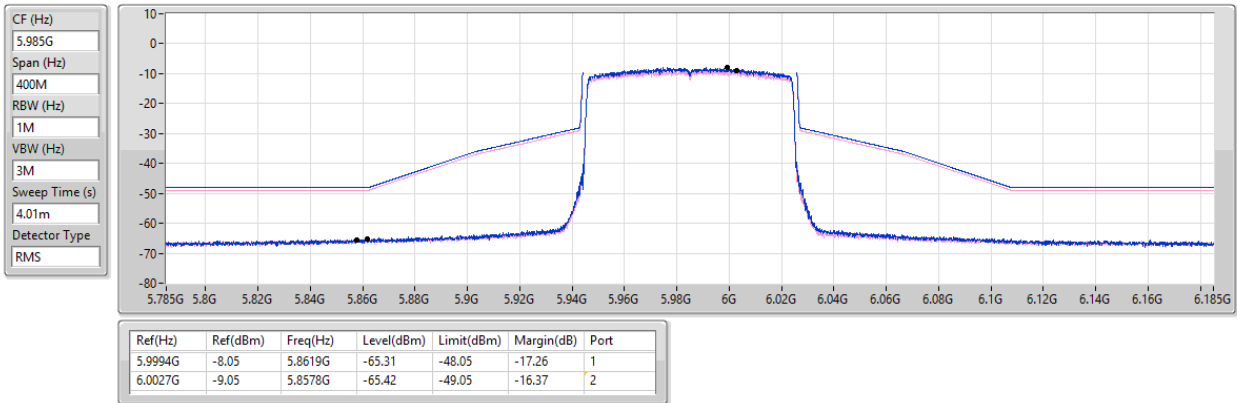


5.925-6.425GHz_802.11ax HEW80_Nss1,(MCS0)_2TX

MASK

5985MHz_TX

19/06/2026

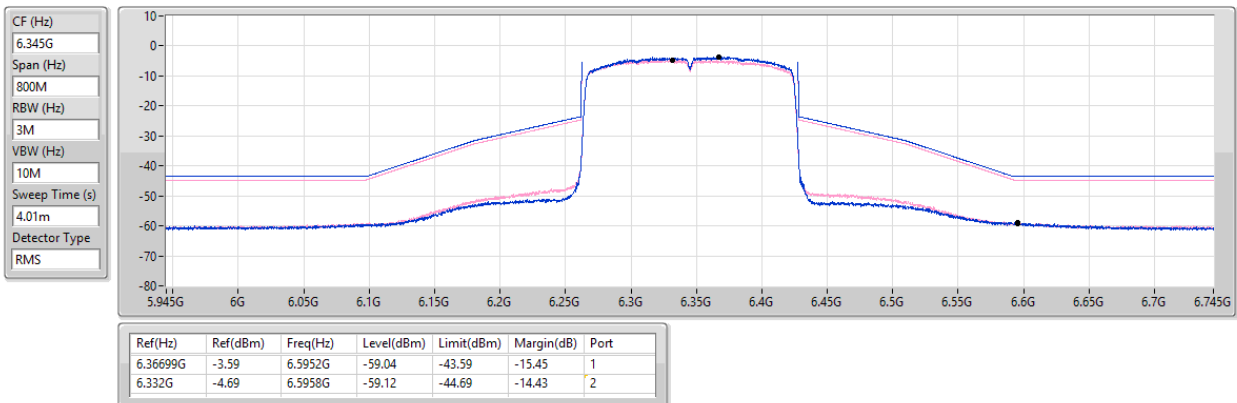


5.925-6.425GHz_802.11ax HEW160_Nss1,(MCS0)_2TX

MASK

6345MHz_TX

22/06/2026

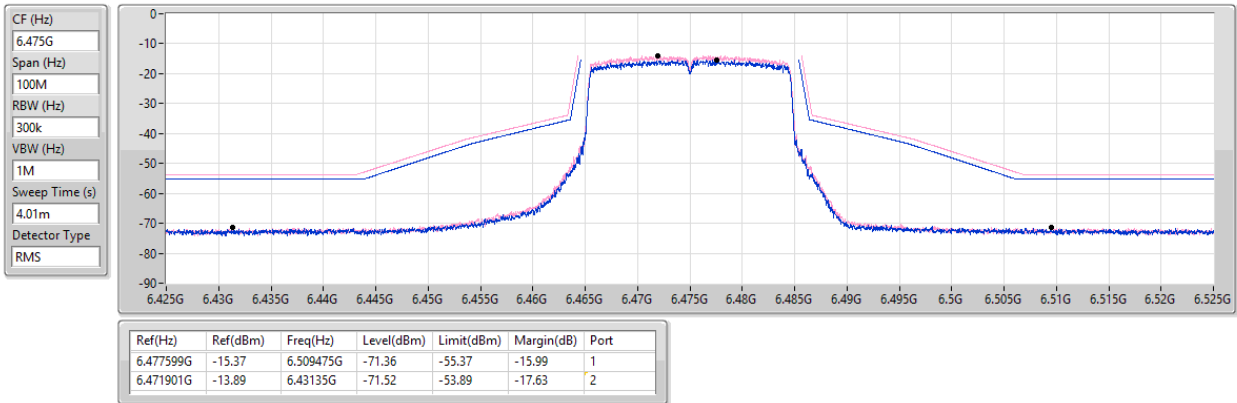


6.425-6.525GHz_802.11ax HEW20_Nss1,(MCS0)_2TX

MASK

6475MHz_TX

19/06/2026

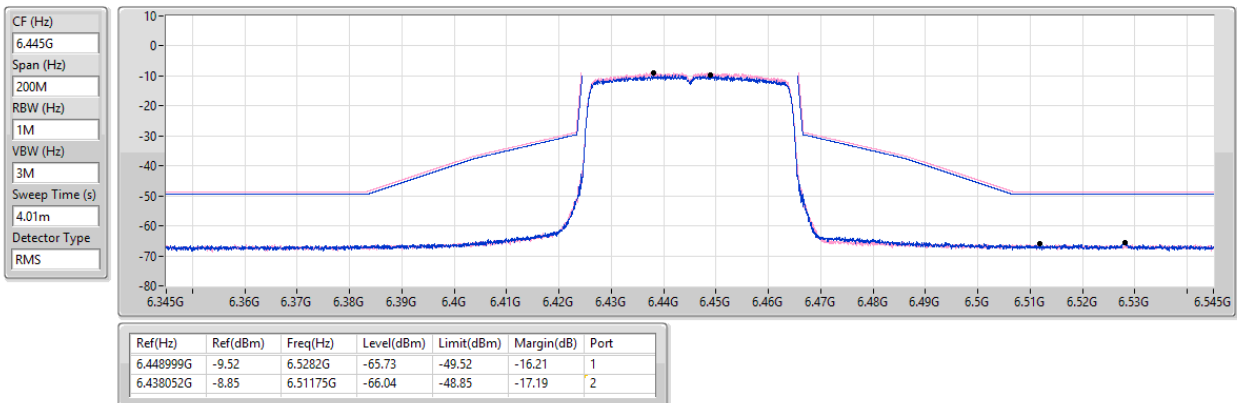


6.425-6.525GHz_802.11ax HEW40_Nss1,(MCS0)_2TX

MASK

6445MHz_TX

19/06/2026

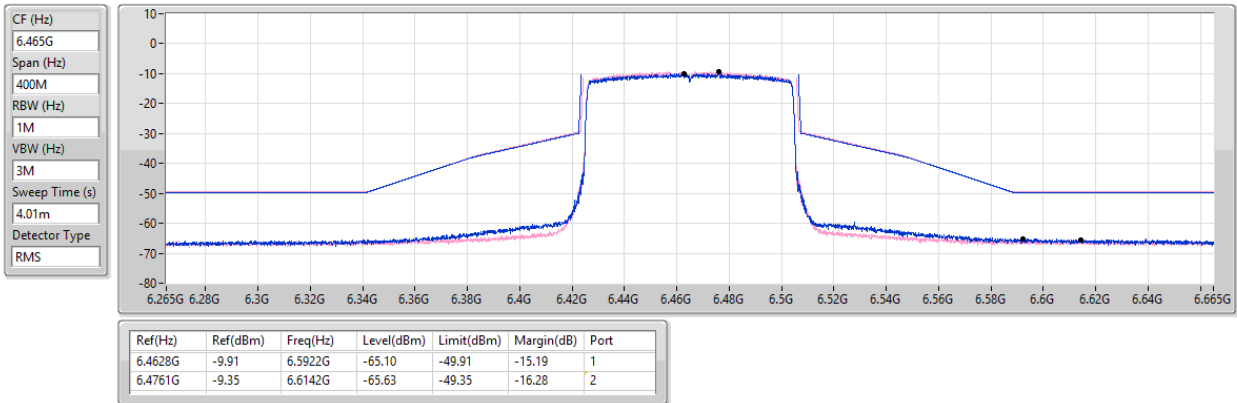


6.425-6.525GHz_802.11ax HEW80_Nss1,(MCS0)_2TX

MASK

6465MHz_TX

19/06/2026

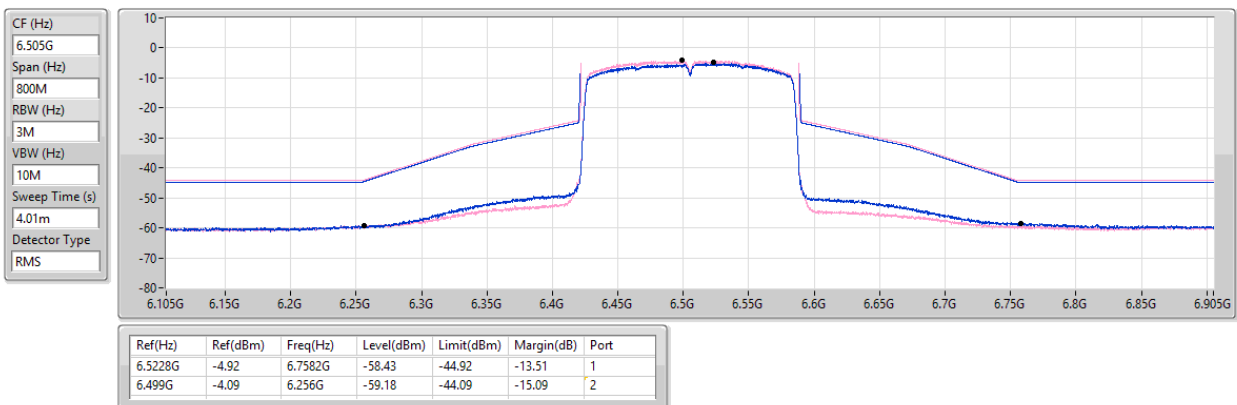


6.425-6.525GHz_802.11ax HEW160_Nss1,(MCS0)_2TX

MASK

6505MHz_TX

19/06/2026

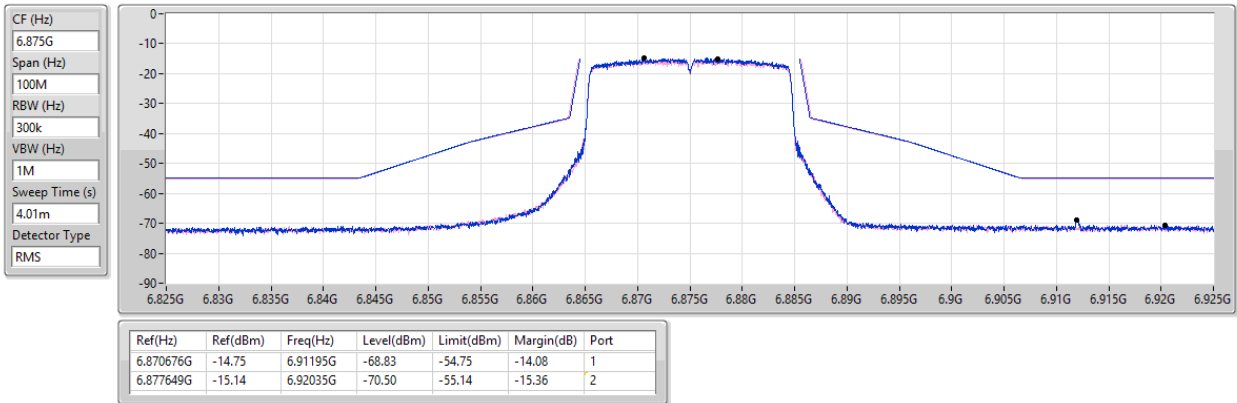


6.525-6.875GHz_802.11ax HEW20_Nss1,(MCS0)_2TX

MASK

6875MHz_TX

19/06/2026

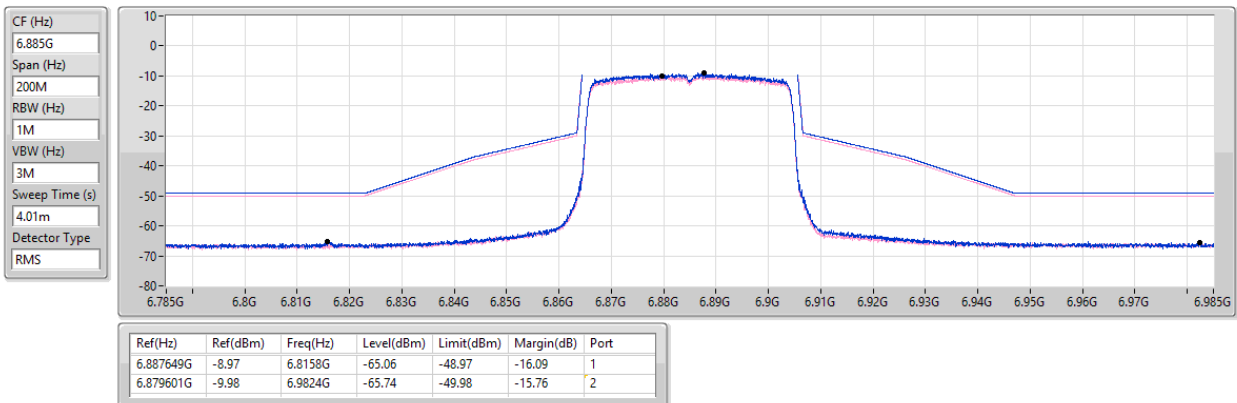


6.525-6.875GHz_802.11ax HEW40_Nss1,(MCS0)_2TX

MASK

6885MHz_TX

19/06/2026



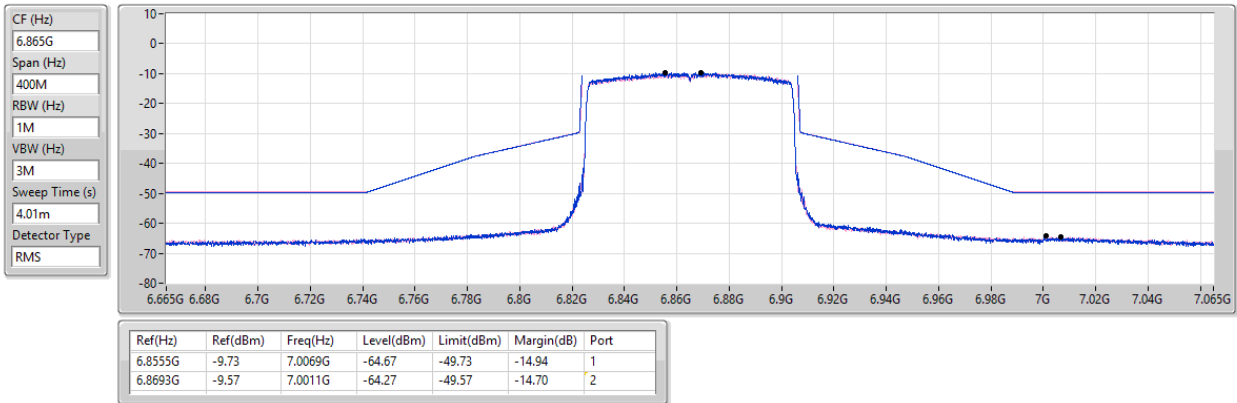


6.525-6.875GHz_802.11ax HEW80_Nss1,(MCS0)_2TX

MASK

6865MHz_TX

19/06/2026

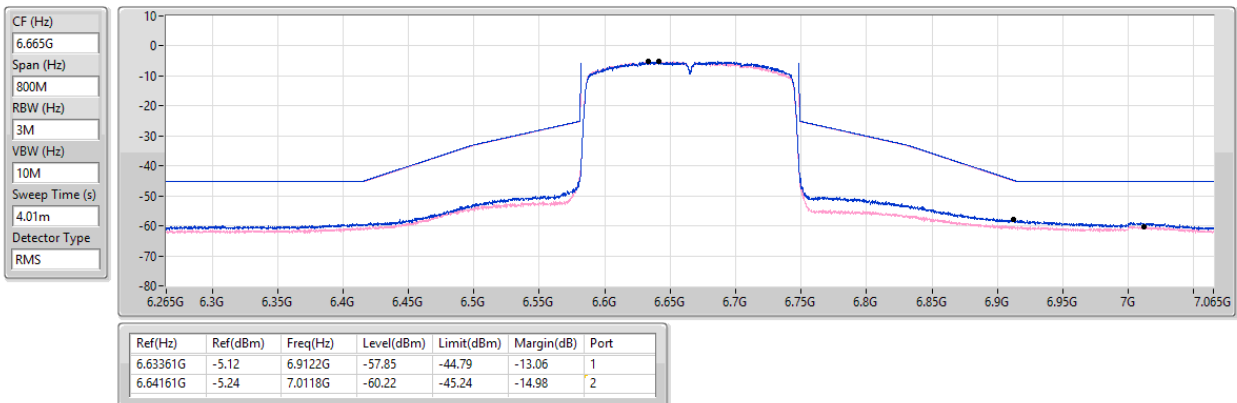


6.525-6.875GHz_802.11ax HEW160_Nss1,(MCS0)_2TX

MASK

6665MHz_TX

19/06/2026

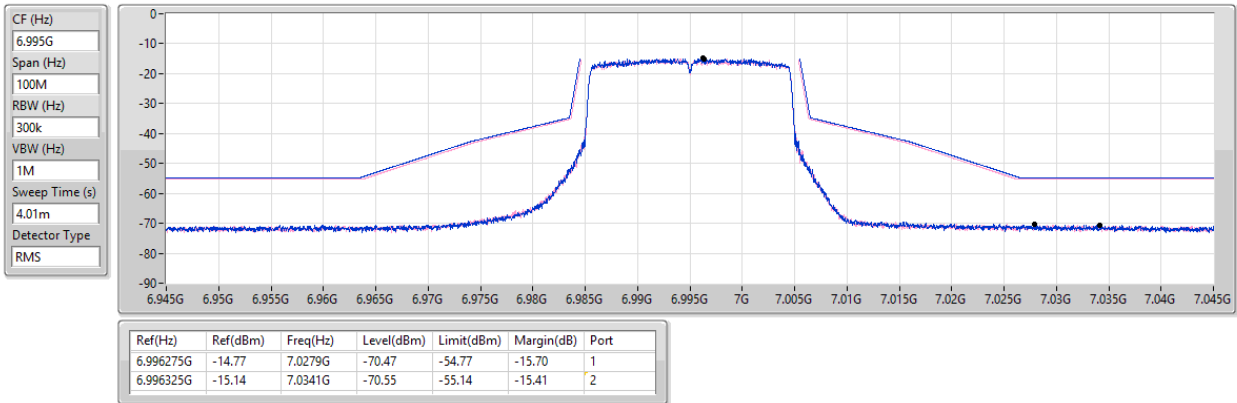


6.875-7.125GHz_802.11ax HEW20_Nss1,(MCS0)_2TX

MASK

6995MHz_TX

19/06/2026

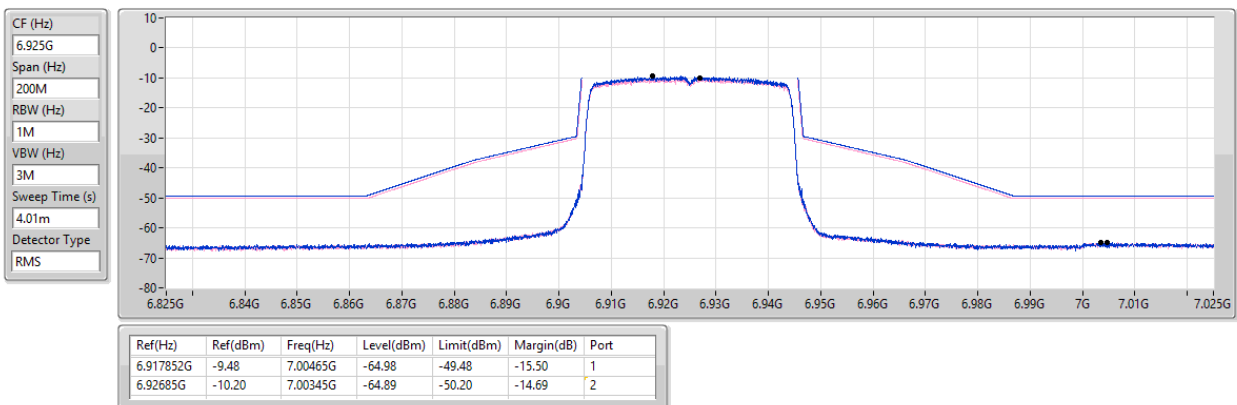


6.875-7.125GHz_802.11ax HEW40_Nss1,(MCS0)_2TX

MASK

6925MHz_TX

19/06/2026

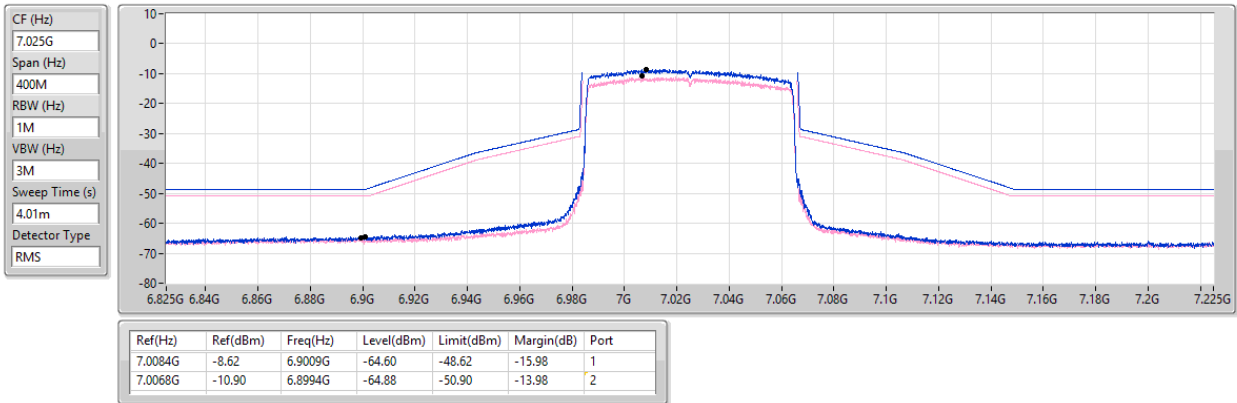


6.875-7.125GHz_802.11ax HEW80_Nss1,(MCS0)_2TX

MASK

7025MHz_TX

19/06/2026

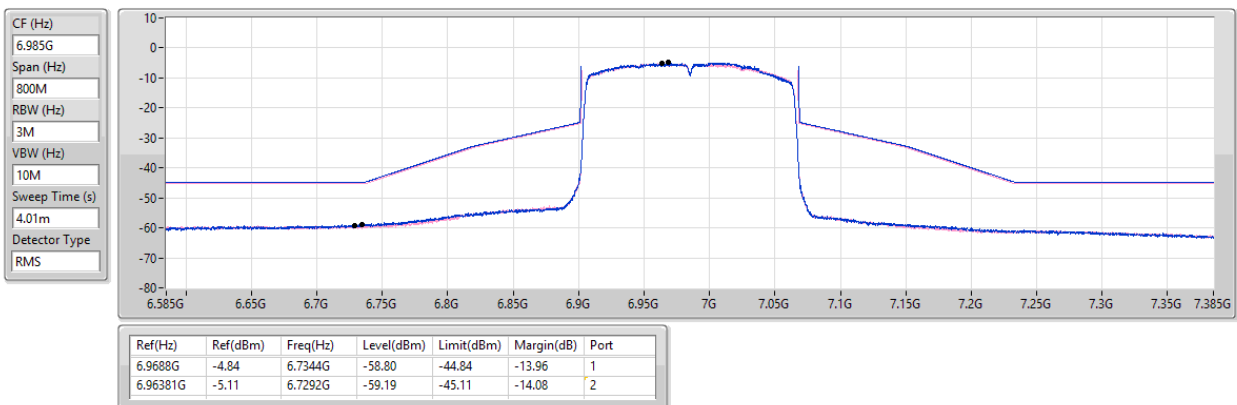


6.875-7.125GHz_802.11ax HEW160_Nss1,(MCS0)_2TX

MASK

6985MHz_TX

19/06/2026





**RSE TX below 1GHz_Non-Beamforming_Radio 0_Full RU_
Low Power Indoor Client**

Appendix E.2

Summary

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
5.925-6.425GHz	-	-	-	-	-	-	-	-	-	-
802.11ax HEW160_Nss1,(MCS0)_2TX	Pass	PK	45.52M	35.78	40.00	-4.22	3	Horizontal	360	1.00



**RSE TX below 1GHz_Non-Beamforming_Radio 0_Full RU_
Low Power Indoor Client**

Appendix E.2

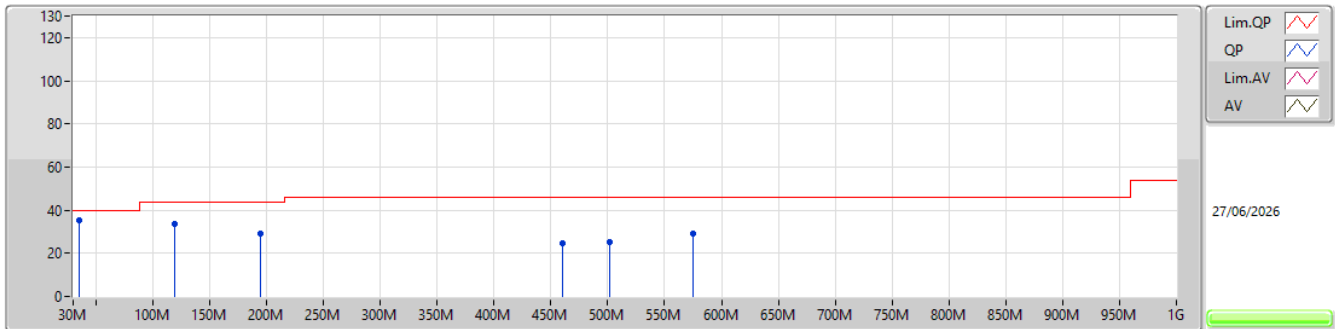
Result

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
802.11ax HEW160_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-
6025MHz_Adapter	Pass	PK	35.82M	35.08	40.00	-4.92	3	Vertical	0	1.00
6025MHz_Adapter	Pass	PK	119.24M	33.41	43.50	-10.09	3	Vertical	0	1.00
6025MHz_Adapter	Pass	PK	194.9M	28.96	43.50	-14.54	3	Vertical	0	1.00
6025MHz_Adapter	Pass	PK	460.68M	24.50	46.00	-21.50	3	Vertical	0	1.00
6025MHz_Adapter	Pass	PK	501.42M	25.18	46.00	-20.82	3	Vertical	0	1.00
6025MHz_Adapter	Pass	PK	575.14M	29.00	46.00	-17.00	3	Vertical	0	1.00
6025MHz_Adapter	Pass	PK	45.52M	35.78	40.00	-4.22	3	Horizontal	360	1.00
6025MHz_Adapter	Pass	PK	146.4M	31.37	43.50	-12.13	3	Horizontal	360	1.00
6025MHz_Adapter	Pass	PK	194.9M	31.31	43.50	-12.19	3	Horizontal	360	1.00
6025MHz_Adapter	Pass	PK	297.72M	24.68	46.00	-21.32	3	Horizontal	360	1.00
6025MHz_Adapter	Pass	PK	468.44M	23.51	46.00	-22.49	3	Horizontal	360	1.00
6025MHz_Adapter	Pass	PK	575.14M	28.69	46.00	-17.31	3	Horizontal	360	1.00



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

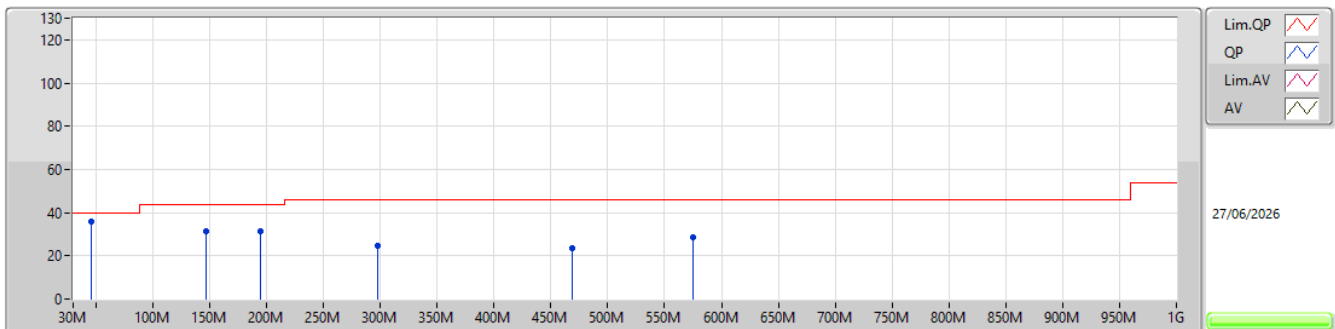
6025MHz_Adapter



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
PK	35.82M	35.08	40.00	-4.92	3	Vertical	0	1.00	56.92	21.89	0.80	44.53
PK	119.24M	33.41	43.50	-10.09	3	Vertical	0	1.00	58.79	17.69	1.57	44.64
PK	194.9M	28.96	43.50	-14.54	3	Vertical	0	1.00	56.60	14.93	1.96	44.53
PK	460.68M	24.50	46.00	-21.50	3	Vertical	0	1.00	42.50	23.31	2.75	44.06
PK	501.42M	25.18	46.00	-20.82	3	Vertical	0	1.00	42.04	24.21	2.93	44.00
PK	575.14M	29.00	46.00	-17.00	3	Vertical	0	1.00	43.85	26.11	3.00	43.96

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

6025MHz_Adapter



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
PK	45.52M	35.78	40.00	-4.22	3	Horizontal	360	1.00	62.71	16.84	0.90	44.67
PK	146.4M	31.37	43.50	-12.13	3	Horizontal	360	1.00	57.02	17.32	1.69	44.66
PK	194.9M	31.31	43.50	-12.19	3	Horizontal	360	1.00	58.95	14.93	1.96	44.53
PK	297.72M	24.68	46.00	-21.32	3	Horizontal	360	1.00	47.47	19.29	2.30	44.38
PK	468.44M	23.51	46.00	-22.49	3	Horizontal	360	1.00	41.19	23.59	2.78	44.05
PK	575.14M	28.69	46.00	-17.31	3	Horizontal	360	1.00	43.54	26.11	3.00	43.96



RSE TX above 1GHz_Non-Beamforming_Radio 0_Full RU_ Low Power Indoor Client

Appendix E.3

Summary

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
5.925-6.425GHz	-	-	-	-	-	-	-	-	-	-
802.11ax HEW20_Nss1,(MCS0)_2TX	Pass	AV	12.39188G	39.55	54.00	-14.45	3	Vertical	94	1.31
802.11ax HEW40_Nss1,(MCS0)_2TX	Pass	AV	12.4026G	39.59	54.00	-14.41	3	Vertical	63	1.50
802.11ax HEW80_Nss1,(MCS0)_2TX	Pass	AV	12.45676G	39.51	54.00	-14.49	3	Horizontal	14	1.50
802.11ax HEW160_Nss1,(MCS0)_2TX	Pass	AV	12.36104G	39.78	54.00	-14.22	3	Horizontal	66	2.32
6.425-6.525GHz	-	-	-	-	-	-	-	-	-	-
802.11ax HEW20_Nss1,(MCS0)_2TX	Pass	AV	12.95788G	40.66	68.20	-27.54	3	Horizontal	218	1.10
802.11ax HEW40_Nss1,(MCS0)_2TX	Pass	AV	12.96564G	40.73	68.20	-27.47	3	Vertical	271	1.50
802.11ax HEW80_Nss1,(MCS0)_2TX	Pass	AV	13.09664G	40.69	68.20	-27.51	3	Vertical	209	1.62
802.11ax HEW160_Nss1,(MCS0)_2TX	Pass	AV	13.01592G	40.50	68.20	-27.70	3	Horizontal	40	1.50
6.525-6.875GHz	-	-	-	-	-	-	-	-	-	-
802.11ax HEW20_Nss1,(MCS0)_2TX	Pass	AV	13.38532G	41.20	54.00	-12.80	3	Vertical	189	2.19
802.11ax HEW40_Nss1,(MCS0)_2TX	Pass	AV	13.3612G	41.00	54.00	-13.00	3	Horizontal	302	1.50
802.11ax HEW80_Nss1,(MCS0)_2TX	Pass	PK	13.25936G	55.01	74.00	-18.99	3	Vertical	22	1.40
802.11ax HEW160_Nss1,(MCS0)_2TX	Pass	AV	13.32152G	41.17	54.00	-12.83	3	Horizontal	253	1.50
6.875-7.125GHz	-	-	-	-	-	-	-	-	-	-
802.11ax HEW20_Nss1,(MCS0)_2TX	Pass	AV	7.2162G	52.17	68.20	-16.03	3	Vertical	347	1.50
802.11ax HEW40_Nss1,(MCS0)_2TX	Pass	AV	7.1294G	52.47	68.20	-15.73	3	Horizontal	355	2.24
802.11ax HEW80_Nss1,(MCS0)_2TX	Pass	AV	7.1708G	52.02	68.20	-16.18	3	Vertical	351	1.90
802.11ax HEW160_Nss1,(MCS0)_2TX	Pass	AV	7.218G	52.16	68.20	-16.04	3	Horizontal	358	2.41



RSE TX above 1GHz_Non-Beamforming_Radio 0_Full RU_ Low Power Indoor Client

Appendix E.3

Result

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
802.11ax HEW20_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-
5955MHz	Pass	AV	5.892G	47.89	68.20	-20.31	3	Vertical	340	1.18
5955MHz	Pass	AV	5.9544G	96.42	Inf	-Inf	3	Vertical	340	1.18
5955MHz	Pass	PK	5.9082G	59.91	88.20	-28.29	3	Vertical	340	1.18
5955MHz	Pass	PK	5.9562G	108.30	Inf	-Inf	3	Vertical	340	1.18
5955MHz	Pass	AV	5.9136G	47.98	68.20	-20.22	3	Horizontal	11	1.00
5955MHz	Pass	AV	5.9532G	98.89	Inf	-Inf	3	Horizontal	11	1.00
5955MHz	Pass	PK	5.916G	59.86	88.20	-28.34	3	Horizontal	11	1.00
5955MHz	Pass	PK	5.9526G	110.43	Inf	-Inf	3	Horizontal	11	1.00
5955MHz	Pass	AV	11.90584G	39.13	54.00	-14.87	3	Vertical	186	1.87
5955MHz	Pass	PK	11.90508G	51.26	74.00	-22.74	3	Vertical	186	1.87
5955MHz	Pass	AV	11.9012G	39.13	54.00	-14.87	3	Horizontal	255	2.44
5955MHz	Pass	PK	11.90232G	50.70	74.00	-23.30	3	Horizontal	255	2.44
6195MHz	Pass	AV	12.39188G	39.55	54.00	-14.45	3	Vertical	94	1.31
6195MHz	Pass	PK	12.39516G	51.26	74.00	-22.74	3	Vertical	94	1.31
6195MHz	Pass	AV	12.39696G	39.54	54.00	-14.46	3	Horizontal	0	1.50
6195MHz	Pass	PK	12.38636G	51.64	74.00	-22.36	3	Horizontal	0	1.50
6415MHz	Pass	AV	12.82012G	39.99	68.20	-28.21	3	Vertical	322	2.92
6415MHz	Pass	PK	12.82436G	52.21	88.20	-35.99	3	Vertical	322	2.92
6415MHz	Pass	AV	12.82052G	40.00	68.20	-28.20	3	Horizontal	112	1.50
6415MHz	Pass	PK	12.83948G	52.19	88.20	-36.01	3	Horizontal	112	1.50
6435MHz	Pass	AV	12.86556G	40.07	68.20	-28.13	3	Vertical	78	1.50
6435MHz	Pass	PK	12.86696G	52.22	88.20	-35.98	3	Vertical	78	1.50
6435MHz	Pass	AV	12.8692G	40.16	68.20	-28.04	3	Horizontal	360	1.50
6435MHz	Pass	PK	12.87352G	52.06	88.20	-36.14	3	Horizontal	360	1.50
6475MHz	Pass	AV	12.95012G	40.61	68.20	-27.59	3	Vertical	310	1.50
6475MHz	Pass	PK	12.94888G	52.33	88.20	-35.87	3	Vertical	310	1.50
6475MHz	Pass	AV	12.95788G	40.66	68.20	-27.54	3	Horizontal	218	1.10
6475MHz	Pass	PK	12.95424G	53.44	88.20	-34.76	3	Horizontal	218	1.10
6515MHz	Pass	AV	13.03428G	40.62	68.20	-27.58	3	Vertical	299	2.18
6515MHz	Pass	PK	13.02696G	53.69	88.20	-34.51	3	Vertical	299	2.18
6515MHz	Pass	AV	13.03272G	40.64	68.20	-27.56	3	Horizontal	329	1.50
6515MHz	Pass	PK	13.03408G	52.35	88.20	-35.85	3	Horizontal	329	1.50
6535MHz	Pass	AV	13.0646G	40.67	68.20	-27.53	3	Vertical	323	2.58
6535MHz	Pass	PK	13.06328G	53.01	88.20	-35.19	3	Vertical	323	2.58
6535MHz	Pass	AV	13.0678G	40.66	68.20	-27.54	3	Horizontal	51	1.50
6535MHz	Pass	PK	13.06432G	53.18	88.20	-35.02	3	Horizontal	51	1.50
6695MHz	Pass	AV	13.38532G	41.20	54.00	-12.80	3	Vertical	189	2.19
6695MHz	Pass	PK	13.39068G	52.70	74.00	-21.30	3	Vertical	189	2.19
6695MHz	Pass	AV	13.3854G	41.12	54.00	-12.88	3	Horizontal	238	2.15
6695MHz	Pass	PK	13.39228G	54.03	74.00	-19.97	3	Horizontal	238	2.15
6875MHz	Pass	AV	13.74096G	41.41	68.20	-26.79	3	Vertical	336	2.03
6875MHz	Pass	PK	13.74056G	53.50	88.20	-34.70	3	Vertical	336	2.03
6875MHz	Pass	AV	13.7446G	41.36	68.20	-26.84	3	Horizontal	174	1.82
6875MHz	Pass	PK	13.75504G	54.37	88.20	-33.83	3	Horizontal	174	1.82
6895MHz	Pass	AV	13.78788G	41.70	68.20	-26.50	3	Vertical	323	1.71
6895MHz	Pass	PK	13.78276G	53.93	88.20	-34.27	3	Vertical	323	1.71
6895MHz	Pass	AV	13.78596G	41.88	68.20	-26.32	3	Horizontal	154	1.50
6895MHz	Pass	PK	13.7976G	53.86	88.20	-34.34	3	Horizontal	154	1.50
6995MHz	Pass	AV	13.98832G	41.71	68.20	-26.49	3	Vertical	211	2.32
6995MHz	Pass	PK	13.98784G	54.14	88.20	-34.06	3	Vertical	211	2.32
6995MHz	Pass	AV	13.99068G	41.69	68.20	-26.51	3	Horizontal	181	1.50
6995MHz	Pass	PK	13.99636G	54.30	88.20	-33.90	3	Horizontal	181	1.50
7095MHz	Pass	AV	7.098G	98.43	Inf	-Inf	3	Vertical	347	1.50
7095MHz	Pass	AV	7.2162G	52.17	68.20	-16.03	3	Vertical	347	1.50
7095MHz	Pass	PK	7.0968G	109.70	Inf	-Inf	3	Vertical	347	1.50
7095MHz	Pass	PK	7.2024G	64.29	88.20	-23.91	3	Vertical	347	1.50
7095MHz	Pass	AV	7.0926G	97.44	Inf	-Inf	3	Horizontal	360	1.50
7095MHz	Pass	AV	7.2318G	52.14	68.20	-16.06	3	Horizontal	360	1.50
7095MHz	Pass	PK	7.0926G	108.60	Inf	-Inf	3	Horizontal	360	1.50
7095MHz	Pass	PK	7.1724G	64.67	88.20	-23.53	3	Horizontal	360	1.50



RSE TX above 1GHz_Non-Beamforming_Radio 0_Full RU_ Low Power Indoor Client

Appendix E.3

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
7095MHz	Pass	AV	14.18444G	41.86	68.20	-26.34	3	Vertical	241	2.89
7095MHz	Pass	PK	14.18652G	54.19	88.20	-34.01	3	Vertical	241	2.89
7095MHz	Pass	AV	14.1872G	41.83	68.20	-26.37	3	Horizontal	153	1.10
7095MHz	Pass	PK	14.18448G	53.68	88.20	-34.52	3	Horizontal	153	1.10
802.11ax HEW40_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-
5965MHz	Pass	AV	5.92G	48.08	68.20	-20.12	3	Vertical	315	1.83
5965MHz	Pass	AV	5.9596G	94.63	Inf	-Inf	3	Vertical	315	1.83
5965MHz	Pass	PK	5.8798G	60.32	88.20	-27.88	3	Vertical	315	1.83
5965MHz	Pass	PK	5.9584G	106.27	Inf	-Inf	3	Vertical	315	1.83
5965MHz	Pass	AV	5.9224G	49.09	68.20	-19.11	3	Horizontal	8	1.00
5965MHz	Pass	AV	5.9626G	98.01	Inf	-Inf	3	Horizontal	8	1.00
5965MHz	Pass	PK	5.9236G	61.47	88.20	-26.73	3	Horizontal	8	1.00
5965MHz	Pass	PK	5.9632G	108.98	Inf	-Inf	3	Horizontal	8	1.00
5965MHz	Pass	AV	11.93548G	38.96	54.00	-15.04	3	Vertical	44	1.77
5965MHz	Pass	PK	11.93064G	51.08	74.00	-22.92	3	Vertical	44	1.77
5965MHz	Pass	AV	11.9392G	38.97	54.00	-15.03	3	Horizontal	172	1.49
5965MHz	Pass	PK	11.93872G	51.11	74.00	-22.89	3	Horizontal	172	1.49
6205MHz	Pass	AV	12.4026G	39.59	54.00	-14.41	3	Vertical	63	1.50
6205MHz	Pass	PK	12.41692G	51.61	74.00	-22.39	3	Vertical	63	1.50
6205MHz	Pass	AV	12.40296G	39.56	54.00	-14.44	3	Horizontal	321	1.50
6205MHz	Pass	PK	12.41804G	51.80	74.00	-22.20	3	Horizontal	321	1.50
6405MHz	Pass	AV	12.81732G	39.97	68.20	-28.23	3	Vertical	225	2.24
6405MHz	Pass	PK	12.8176G	51.70	88.20	-36.50	3	Vertical	225	2.24
6405MHz	Pass	AV	12.80124G	39.93	68.20	-28.27	3	Horizontal	335	1.50
6405MHz	Pass	PK	12.80596G	51.84	88.20	-36.36	3	Horizontal	335	1.50
6445MHz	Pass	AV	12.89548G	40.31	68.20	-27.89	3	Vertical	204	2.68
6445MHz	Pass	PK	12.89608G	52.65	88.20	-35.55	3	Vertical	204	2.68
6445MHz	Pass	AV	12.89984G	40.36	68.20	-27.84	3	Horizontal	112	2.79
6445MHz	Pass	PK	12.89984G	52.98	88.20	-35.22	3	Horizontal	112	2.79
6485MHz	Pass	AV	12.96564G	40.73	68.20	-27.47	3	Vertical	271	1.50
6485MHz	Pass	PK	12.97448G	52.69	88.20	-35.51	3	Vertical	271	1.50
6485MHz	Pass	AV	12.9682G	40.73	68.20	-27.47	3	Horizontal	326	1.50
6485MHz	Pass	PK	12.96604G	53.16	88.20	-35.04	3	Horizontal	326	1.50
6525MHz	Pass	AV	13.04064G	40.50	68.20	-27.70	3	Vertical	246	1.26
6525MHz	Pass	PK	13.04288G	52.64	88.20	-35.56	3	Vertical	246	1.26
6525MHz	Pass	AV	13.0598G	40.50	68.20	-27.70	3	Horizontal	197	2.86
6525MHz	Pass	PK	13.04376G	52.37	88.20	-35.83	3	Horizontal	197	2.86
6565MHz	Pass	AV	13.12648G	41.01	68.20	-27.19	3	Vertical	271	1.50
6565MHz	Pass	PK	13.12848G	53.22	88.20	-34.98	3	Vertical	271	1.50
6565MHz	Pass	AV	13.12836G	41.10	68.20	-27.10	3	Horizontal	353	1.89
6565MHz	Pass	PK	13.1252G	52.73	88.20	-35.47	3	Horizontal	353	1.89
6685MHz	Pass	AV	13.3642G	40.97	54.00	-13.03	3	Vertical	226	1.50
6685MHz	Pass	PK	13.36484G	52.72	74.00	-21.28	3	Vertical	226	1.50
6685MHz	Pass	AV	13.3612G	41.00	54.00	-13.00	3	Horizontal	302	1.50
6685MHz	Pass	PK	13.37128G	53.15	74.00	-20.85	3	Horizontal	302	1.50
6885MHz	Pass	AV	13.7752G	41.40	68.20	-26.80	3	Vertical	74	1.50
6885MHz	Pass	PK	13.77128G	54.40	88.20	-33.80	3	Vertical	74	1.50
6885MHz	Pass	AV	13.77648G	41.51	68.20	-26.69	3	Horizontal	196	1.50
6885MHz	Pass	PK	13.76124G	53.66	88.20	-34.54	3	Horizontal	196	1.50
6925MHz	Pass	AV	13.85888G	41.91	68.20	-26.29	3	Vertical	217	1.50
6925MHz	Pass	PK	13.85344G	54.26	88.20	-33.94	3	Vertical	217	1.50
6925MHz	Pass	AV	13.84724G	41.88	68.20	-26.32	3	Horizontal	317	1.38
6925MHz	Pass	PK	13.84168G	53.80	88.20	-34.40	3	Horizontal	317	1.38
7005MHz	Pass	AV	14.01884G	41.79	68.20	-26.41	3	Vertical	129	1.50
7005MHz	Pass	PK	14.00492G	53.51	88.20	-34.69	3	Vertical	129	1.50
7005MHz	Pass	AV	14.0028G	41.73	68.20	-26.47	3	Horizontal	202	2.64
7005MHz	Pass	PK	14.01544G	53.85	88.20	-34.35	3	Horizontal	202	2.64
7085MHz	Pass	AV	7.0784G	95.45	Inf	-Inf	3	Vertical	348	1.50
7085MHz	Pass	AV	7.1276G	52.40	68.20	-15.80	3	Vertical	348	1.50
7085MHz	Pass	PK	7.0778G	107.49	Inf	-Inf	3	Vertical	348	1.50
7085MHz	Pass	PK	7.1264G	64.73	88.20	-23.47	3	Vertical	348	1.50
7085MHz	Pass	AV	7.0802G	96.35	Inf	-Inf	3	Horizontal	355	2.24



RSE TX above 1GHz_Non-Beamforming_Radio 0_Full RU_ Low Power Indoor Client

Appendix E.3

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
7085MHz	Pass	AV	7.1294G	52.47	68.20	-15.73	3	Horizontal	355	2.24
7085MHz	Pass	PK	7.0802G	107.91	Inf	-Inf	3	Horizontal	355	2.24
7085MHz	Pass	PK	7.1318G	64.30	88.20	-23.90	3	Horizontal	355	2.24
7085MHz	Pass	AV	14.1794G	41.73	68.20	-26.47	3	Vertical	154	2.26
7085MHz	Pass	PK	14.1726G	53.83	88.20	-34.37	3	Vertical	154	2.26
7085MHz	Pass	AV	14.16408G	41.77	68.20	-26.43	3	Horizontal	329	1.50
7085MHz	Pass	PK	14.16816G	53.50	88.20	-34.70	3	Horizontal	329	1.50
802.11ax HEV80_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-
5985MHz	Pass	AV	5.919G	48.75	68.20	-19.45	3	Vertical	316	1.84
5985MHz	Pass	AV	5.989G	91.30	Inf	-Inf	3	Vertical	316	1.84
5985MHz	Pass	PK	5.909G	61.07	88.20	-27.13	3	Vertical	316	1.84
5985MHz	Pass	PK	5.979G	102.92	Inf	-Inf	3	Vertical	316	1.84
5985MHz	Pass	AV	5.923G	50.18	68.20	-18.02	3	Horizontal	7	1.01
5985MHz	Pass	AV	5.983G	94.71	Inf	-Inf	3	Horizontal	7	1.01
5985MHz	Pass	PK	5.921G	61.66	88.20	-26.54	3	Horizontal	7	1.01
5985MHz	Pass	PK	5.983G	107.00	Inf	-Inf	3	Horizontal	7	1.01
5985MHz	Pass	AV	11.9786G	39.06	54.00	-14.94	3	Vertical	205	1.50
5985MHz	Pass	PK	11.97844G	50.68	74.00	-23.32	3	Vertical	205	1.50
5985MHz	Pass	AV	11.97868G	39.08	54.00	-14.92	3	Horizontal	294	1.50
5985MHz	Pass	PK	11.97268G	51.34	74.00	-22.66	3	Horizontal	294	1.50
6225MHz	Pass	AV	12.45344G	39.47	54.00	-14.53	3	Vertical	292	1.78
6225MHz	Pass	PK	12.44532G	51.31	74.00	-22.69	3	Vertical	292	1.78
6225MHz	Pass	AV	12.45676G	39.51	54.00	-14.49	3	Horizontal	14	1.50
6225MHz	Pass	PK	12.45176G	51.27	74.00	-22.73	3	Horizontal	14	1.50
6385MHz	Pass	AV	12.77164G	39.88	68.20	-28.32	3	Vertical	155	1.50
6385MHz	Pass	PK	12.77708G	52.13	88.20	-36.07	3	Vertical	155	1.50
6385MHz	Pass	AV	12.77532G	39.88	68.20	-28.32	3	Horizontal	322	1.50
6385MHz	Pass	PK	12.76156G	51.92	88.20	-36.28	3	Horizontal	322	1.50
6465MHz	Pass	AV	12.92132G	40.54	68.20	-27.66	3	Vertical	313	1.50
6465MHz	Pass	PK	12.92308G	52.60	88.20	-35.60	3	Vertical	313	1.50
6465MHz	Pass	AV	12.9366G	40.49	68.20	-27.71	3	Horizontal	158	2.60
6465MHz	Pass	PK	12.93332G	52.31	88.20	-35.89	3	Horizontal	158	2.60
6545MHz	Pass	AV	13.09664G	40.69	68.20	-27.51	3	Vertical	209	1.62
6545MHz	Pass	PK	13.08188G	52.82	88.20	-35.38	3	Vertical	209	1.62
6545MHz	Pass	AV	13.09832G	40.68	68.20	-27.52	3	Horizontal	90	2.99
6545MHz	Pass	PK	13.0844G	52.77	88.20	-35.43	3	Horizontal	90	2.99
6625MHz	Pass	AV	13.24112G	41.35	68.20	-26.85	3	Vertical	22	1.40
6625MHz	Pass	PK	13.25936G	55.01	74.00	-18.99	3	Vertical	22	1.40
6625MHz	Pass	AV	13.24148G	41.33	68.20	-26.87	3	Horizontal	0	1.97
6625MHz	Pass	PK	13.25544G	53.24	74.00	-20.76	3	Horizontal	0	1.97
6705MHz	Pass	AV	13.41996G	41.12	68.20	-27.08	3	Vertical	198	1.50
6705MHz	Pass	PK	13.4198G	52.50	88.20	-35.70	3	Vertical	198	1.50
6705MHz	Pass	AV	13.41984G	41.21	68.20	-26.99	3	Horizontal	138	1.52
6705MHz	Pass	PK	13.40024G	53.38	88.20	-34.82	3	Horizontal	138	1.52
6785MHz	Pass	AV	13.56268G	41.94	68.20	-26.26	3	Vertical	312	2.83
6785MHz	Pass	PK	13.56308G	53.72	88.20	-34.48	3	Vertical	312	2.83
6785MHz	Pass	AV	13.56672G	41.88	68.20	-26.32	3	Horizontal	259	1.95
6785MHz	Pass	PK	13.57244G	53.33	88.20	-34.87	3	Horizontal	259	1.95
6865MHz	Pass	AV	13.7338G	41.77	68.20	-26.43	3	Vertical	307	1.50
6865MHz	Pass	PK	13.72828G	53.67	88.20	-34.53	3	Vertical	307	1.50
6865MHz	Pass	AV	13.7382G	41.74	68.20	-26.46	3	Horizontal	114	1.50
6865MHz	Pass	PK	13.73028G	53.65	88.20	-34.55	3	Horizontal	114	1.50
6945MHz	Pass	AV	13.88048G	41.97	68.20	-26.23	3	Vertical	76	1.50
6945MHz	Pass	PK	13.8974G	53.74	88.20	-34.46	3	Vertical	76	1.50
6945MHz	Pass	AV	13.8816G	41.99	68.20	-26.21	3	Horizontal	268	1.50
6945MHz	Pass	PK	13.89184G	54.34	88.20	-33.86	3	Horizontal	268	1.50
7025MHz	Pass	AV	7.0082G	92.12	Inf	-Inf	3	Vertical	351	1.90
7025MHz	Pass	AV	7.1708G	52.02	68.20	-16.18	3	Vertical	351	1.90
7025MHz	Pass	PK	7.0076G	103.11	Inf	-Inf	3	Vertical	351	1.90
7025MHz	Pass	PK	7.1624G	63.91	88.20	-24.29	3	Vertical	351	1.90
7025MHz	Pass	AV	7.0202G	92.23	Inf	-Inf	3	Horizontal	357	2.38
7025MHz	Pass	AV	7.175G	51.93	68.20	-16.27	3	Horizontal	357	2.38



RSE TX above 1GHz_Non-Beamforming_Radio 0_Full RU_ Low Power Indoor Client

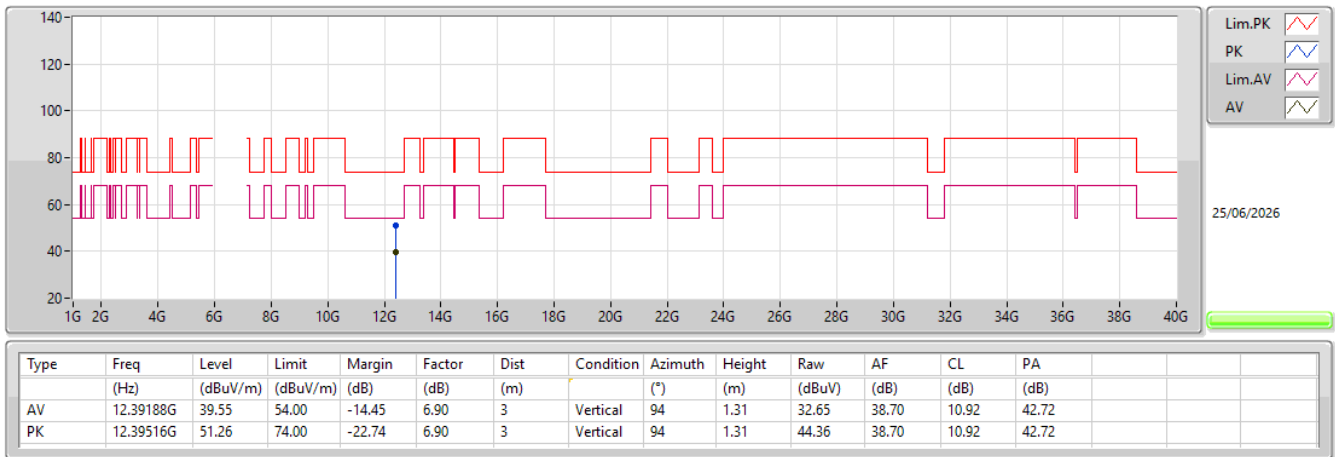
Appendix E.3

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
7025MHz	Pass	PK	7.0304G	103.45	Inf	-Inf	3	Horizontal	357	2.38
7025MHz	Pass	PK	7.1366G	63.94	88.20	-24.26	3	Horizontal	357	2.38
7025MHz	Pass	AV	14.0558G	41.75	68.20	-26.45	3	Vertical	236	2.57
7025MHz	Pass	PK	14.05756G	53.89	88.20	-34.31	3	Vertical	236	2.57
7025MHz	Pass	AV	14.0548G	41.65	68.20	-26.55	3	Horizontal	209	1.50
7025MHz	Pass	PK	14.04136G	54.04	88.20	-34.16	3	Horizontal	209	1.50
802.11ax HEW160_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-
6025MHz	Pass	AV	5.921G	49.18	68.20	-19.02	3	Vertical	360	2.64
6025MHz	Pass	AV	6.054G	90.75	Inf	-Inf	3	Vertical	360	2.64
6025MHz	Pass	PK	5.89G	60.69	88.20	-27.51	3	Vertical	360	2.64
6025MHz	Pass	PK	6.063G	102.52	Inf	-Inf	3	Vertical	360	2.64
6025MHz	Pass	AV	5.922G	50.51	68.20	-17.69	3	Horizontal	6	1.01
6025MHz	Pass	AV	6.013G	91.99	Inf	-Inf	3	Horizontal	6	1.01
6025MHz	Pass	PK	5.921G	62.79	88.20	-25.41	3	Horizontal	6	1.01
6025MHz	Pass	PK	6.012G	104.34	Inf	-Inf	3	Horizontal	6	1.01
6025MHz	Pass	AV	12.04532G	39.53	54.00	-14.47	3	Vertical	271	1.50
6025MHz	Pass	PK	12.04044G	51.97	74.00	-22.03	3	Vertical	271	1.50
6025MHz	Pass	AV	12.05992G	39.40	54.00	-14.60	3	Horizontal	69	1.50
6025MHz	Pass	PK	12.04616G	51.04	74.00	-22.96	3	Horizontal	69	1.50
6185MHz	Pass	AV	12.36048G	39.76	54.00	-14.24	3	Vertical	354	1.50
6185MHz	Pass	PK	12.36212G	51.51	74.00	-22.49	3	Vertical	354	1.50
6185MHz	Pass	AV	12.36104G	39.78	54.00	-14.22	3	Horizontal	66	2.32
6185MHz	Pass	PK	12.36208G	51.52	74.00	-22.48	3	Horizontal	66	2.32
6345MHz	Pass	AV	12.68852G	39.43	54.00	-14.57	3	Vertical	81	1.50
6345MHz	Pass	PK	12.69704G	51.01	74.00	-22.99	3	Vertical	81	1.50
6345MHz	Pass	AV	12.6886G	39.42	54.00	-14.58	3	Horizontal	50	2.24
6345MHz	Pass	PK	12.69216G	52.28	74.00	-21.72	3	Horizontal	50	2.24
6505MHz	Pass	AV	13.0028G	40.45	68.20	-27.75	3	Vertical	324	1.50
6505MHz	Pass	PK	13.0116G	52.28	88.20	-35.92	3	Vertical	324	1.50
6505MHz	Pass	AV	13.01592G	40.50	68.20	-27.70	3	Horizontal	40	1.50
6505MHz	Pass	PK	13.01832G	52.64	88.20	-35.56	3	Horizontal	40	1.50
6665MHz	Pass	AV	13.32204G	41.14	54.00	-12.86	3	Vertical	201	2.92
6665MHz	Pass	PK	13.3324G	53.43	74.00	-20.57	3	Vertical	201	2.92
6665MHz	Pass	AV	13.32152G	41.17	54.00	-12.83	3	Horizontal	253	1.50
6665MHz	Pass	PK	13.33204G	53.09	74.00	-20.91	3	Horizontal	253	1.50
6825MHz	Pass	AV	13.646G	41.27	68.20	-26.93	3	Vertical	34	1.50
6825MHz	Pass	PK	13.65028G	52.61	88.20	-35.59	3	Vertical	34	1.50
6825MHz	Pass	AV	13.6438G	41.28	68.20	-26.92	3	Horizontal	313	2.63
6825MHz	Pass	PK	13.6578G	53.10	88.20	-35.10	3	Horizontal	313	2.63
6985MHz	Pass	AV	6.968G	91.52	Inf	-Inf	3	Vertical	352	2.29
6985MHz	Pass	AV	7.226G	52.12	68.20	-16.08	3	Vertical	352	2.29
6985MHz	Pass	PK	6.968G	103.33	Inf	-Inf	3	Vertical	352	2.29
6985MHz	Pass	PK	7.188G	64.81	88.20	-23.39	3	Vertical	352	2.29
6985MHz	Pass	AV	6.959G	91.11	Inf	-Inf	3	Horizontal	358	2.41
6985MHz	Pass	AV	7.218G	52.16	68.20	-16.04	3	Horizontal	358	2.41
6985MHz	Pass	PK	6.95G	102.51	Inf	-Inf	3	Horizontal	358	2.41
6985MHz	Pass	PK	7.181G	64.51	88.20	-23.69	3	Horizontal	358	2.41
6985MHz	Pass	AV	13.96448G	41.48	68.20	-26.72	3	Vertical	6	2.26
6985MHz	Pass	PK	13.96052G	53.18	88.20	-35.02	3	Vertical	6	2.26
6985MHz	Pass	AV	13.97944G	41.60	68.20	-26.60	3	Horizontal	122	1.46
6985MHz	Pass	PK	13.96724G	53.69	88.20	-34.51	3	Horizontal	122	1.46



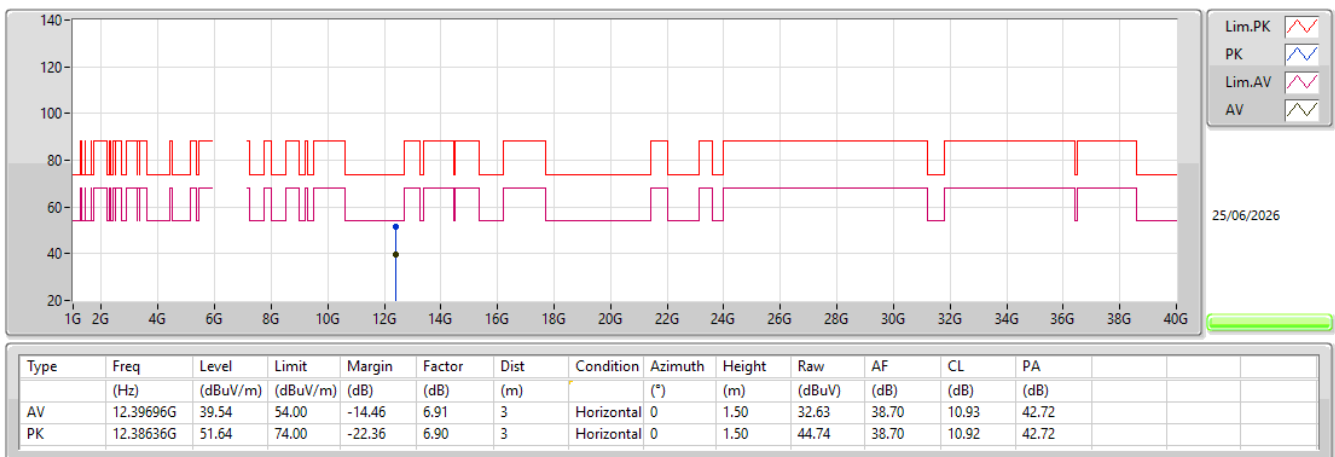
5.925-6.425GHz_802.11ax HEW20_Nss1,(MCS0)_2TX

6195MHz_TX



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

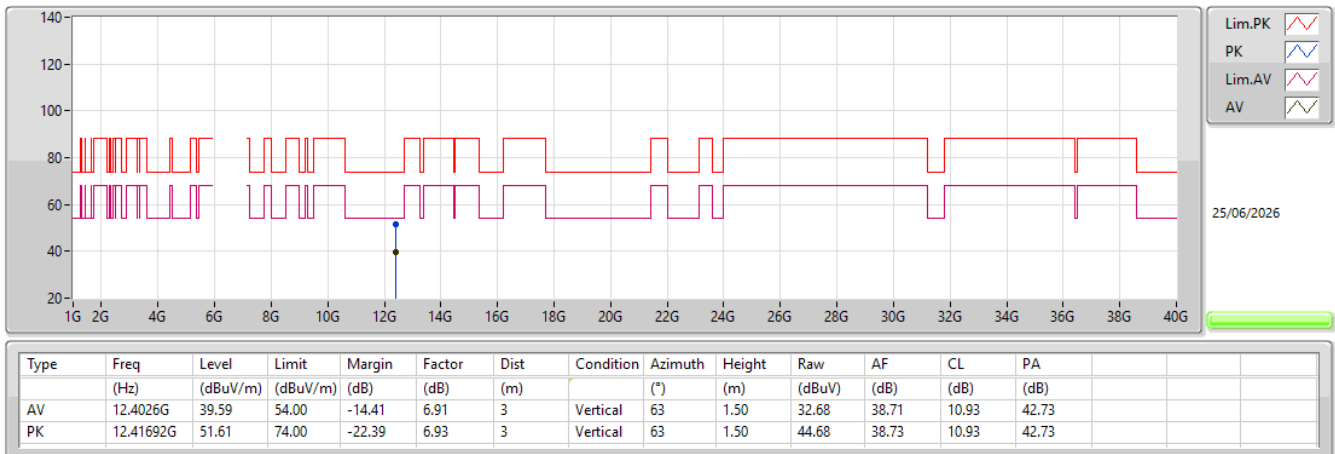
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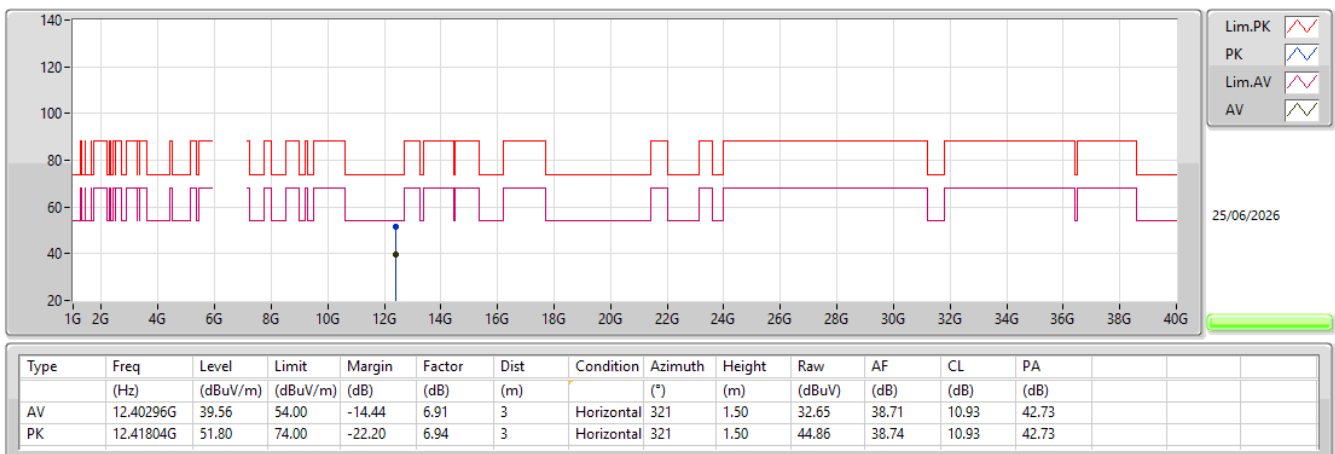
5.925-6.425GHz_802.11ax HEW40_Nss1,(MCS0)_2TX

6205MHz_TX



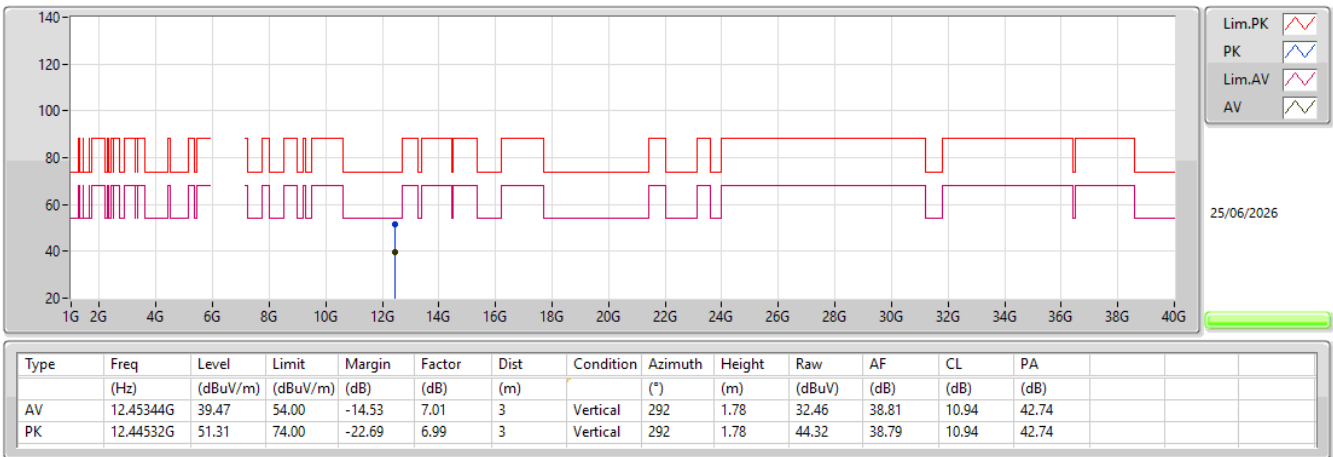
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6205MHz_TX



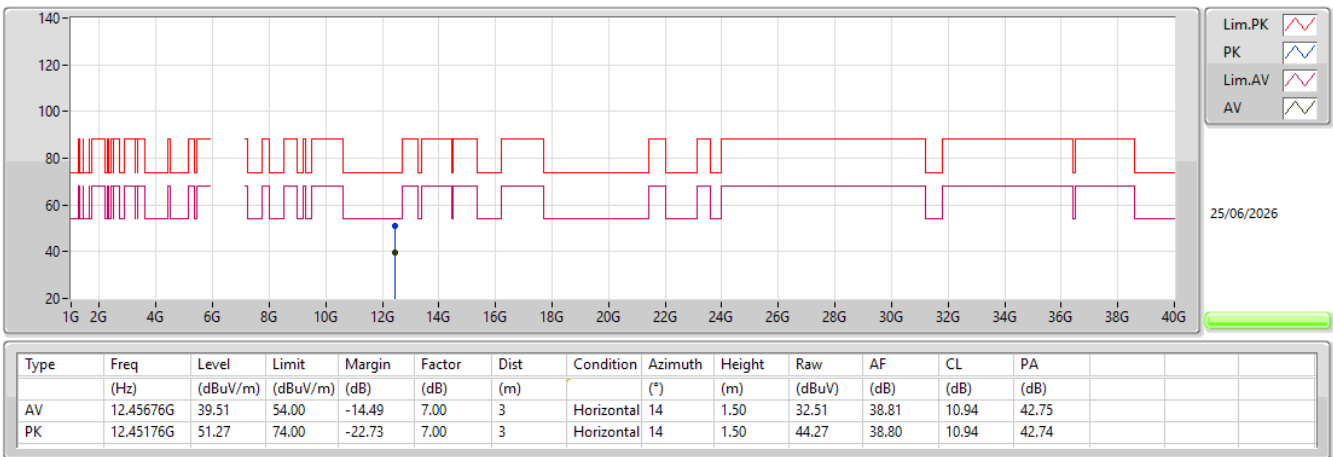
5.925-6.425GHz_802.11ax HEW80_Nss1,(MCS0)_2TX

6225MHz_TX



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

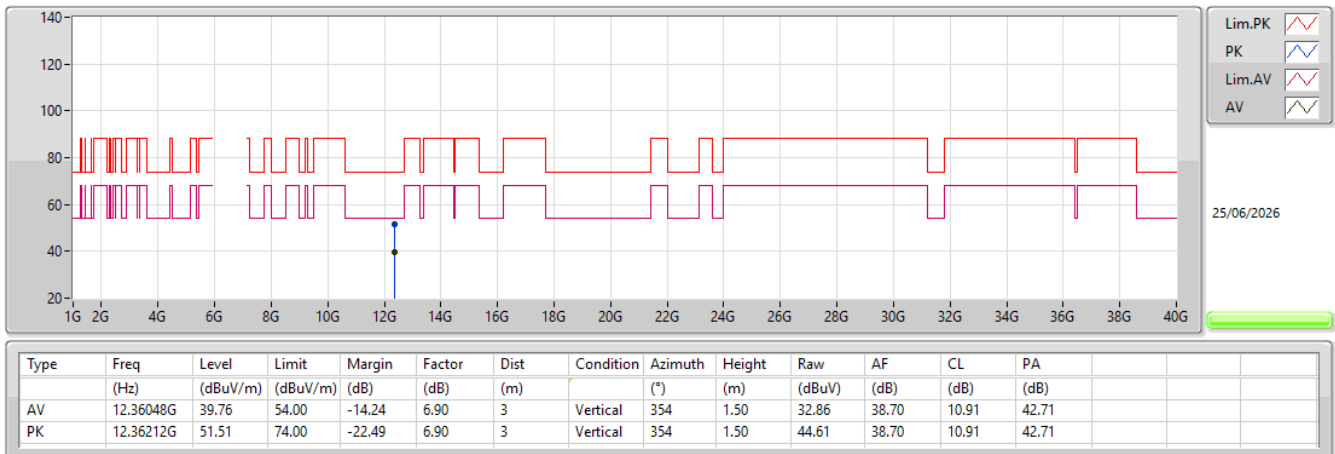
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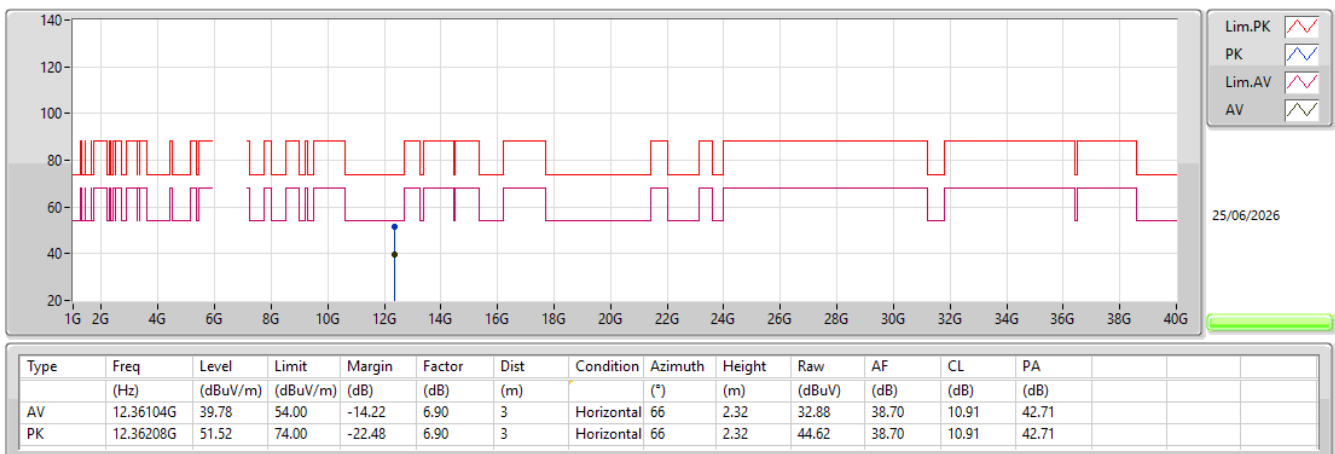
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6185MHz_TX



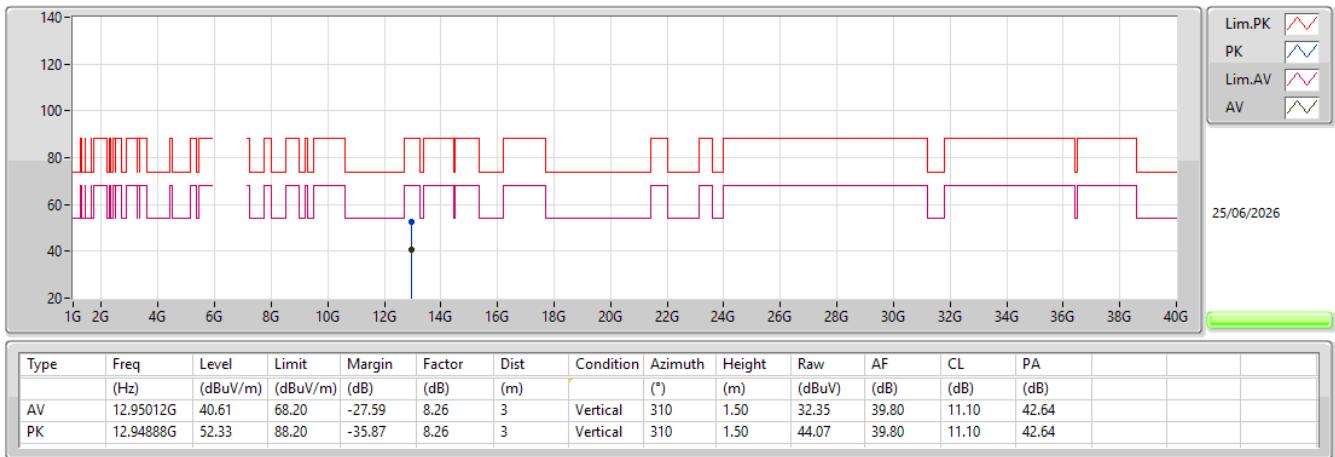
5.925-6.425GHz_802.11ax HEW160_Nss1,(MCS0)_2TX

6185MHz_TX



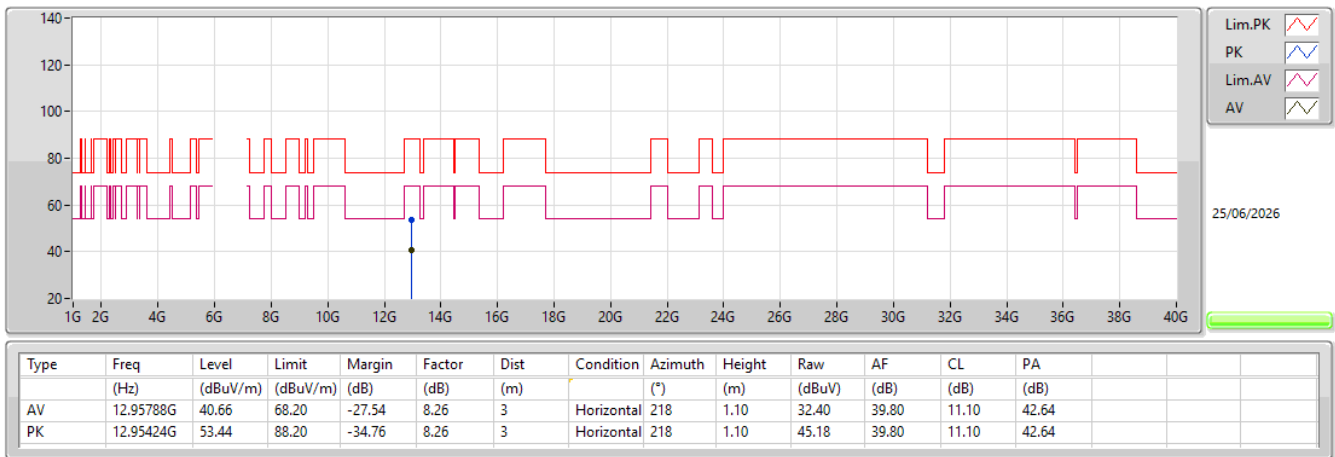
6.425-6.525GHz_802.11ax HEW20_Nss1,(MCS0)_2TX

6475MHz_TX



6.425-6.525GHz_802.11ax HEW20_Nss1,(MCS0)_2TX

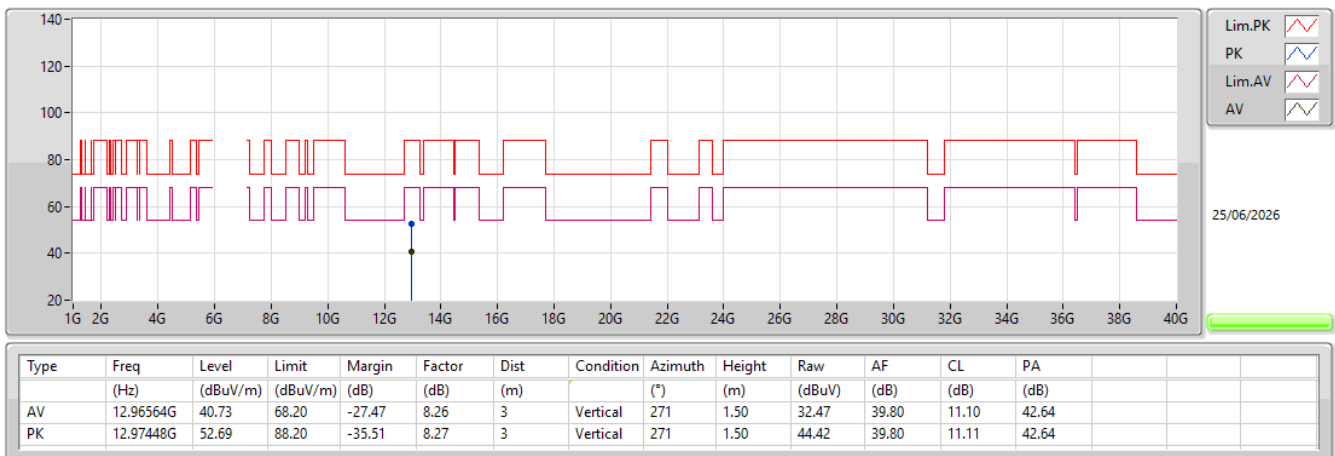
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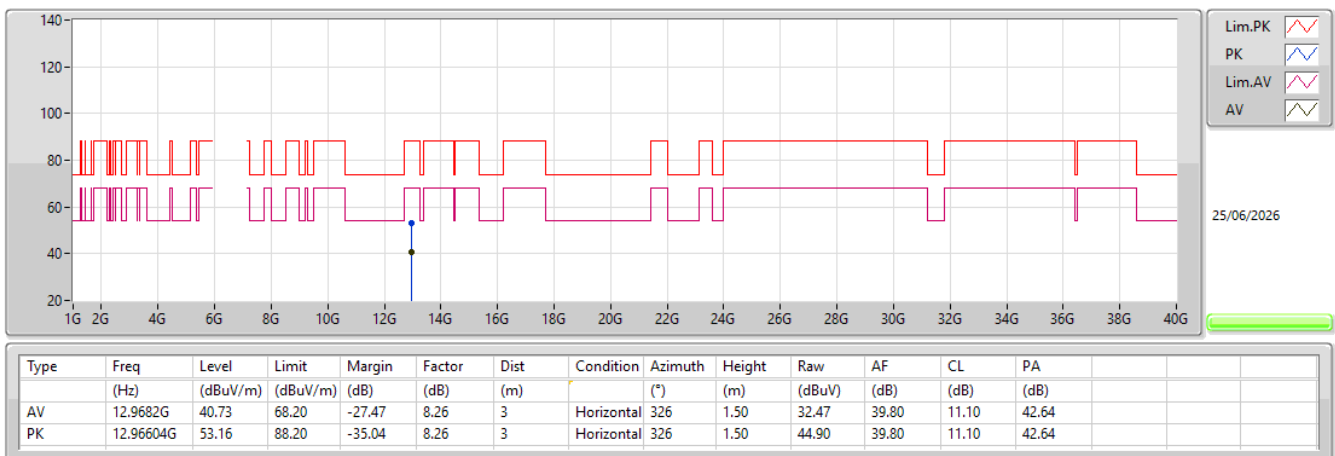
6.425-6.525GHz_802.11ax HEW40_Nss1,(MCS0)_2TX

6485MHz_TX



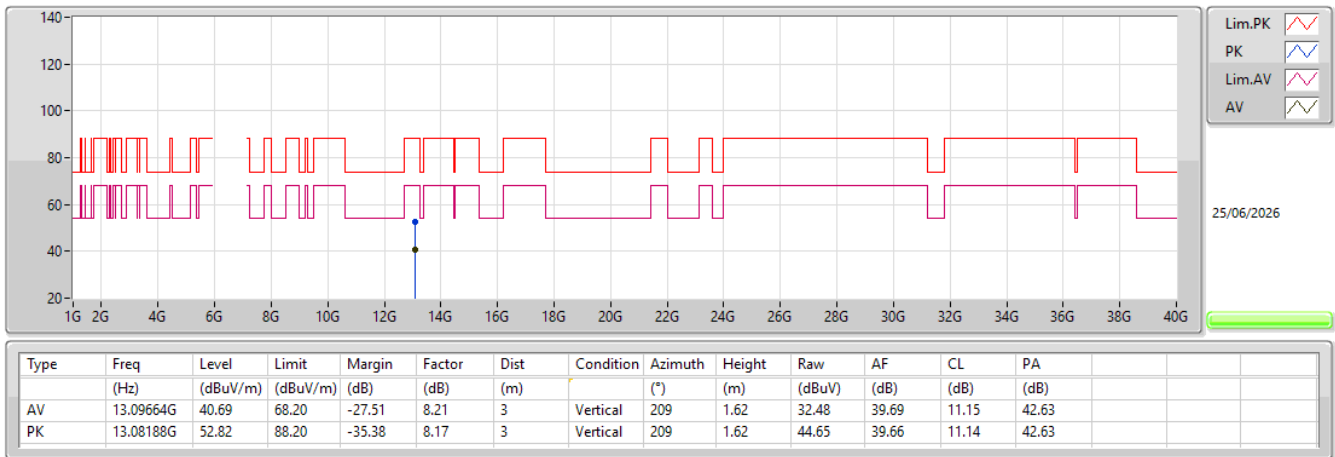
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6485MHz_TX



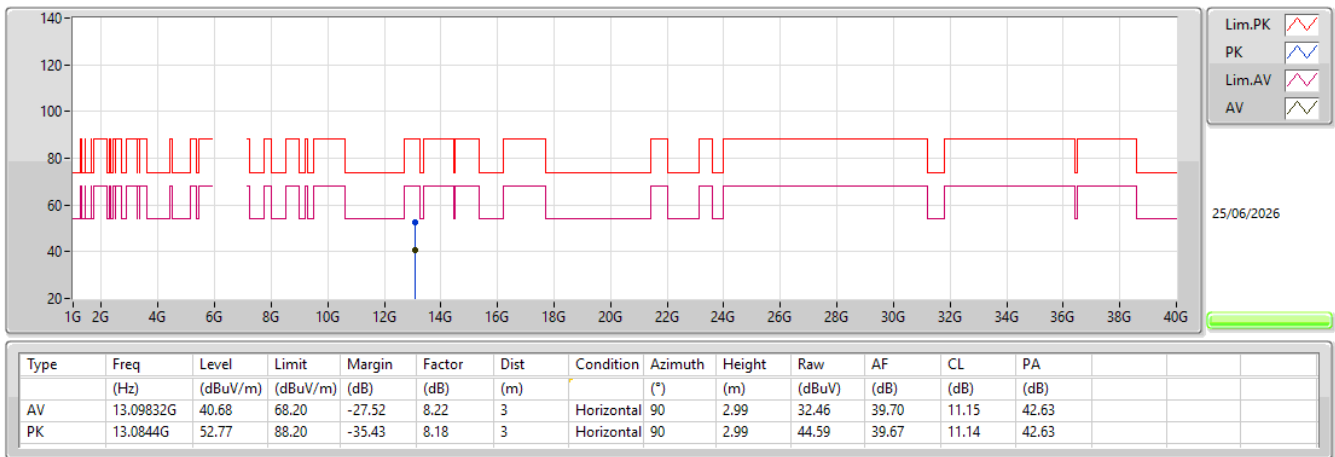
6.425-6.525GHz_802.11ax HEW80_Nss1,(MCS0)_2TX

6545MHz_TX



6.425-6.525GHz_802.11ax HEW80_Nss1,(MCS0)_2TX

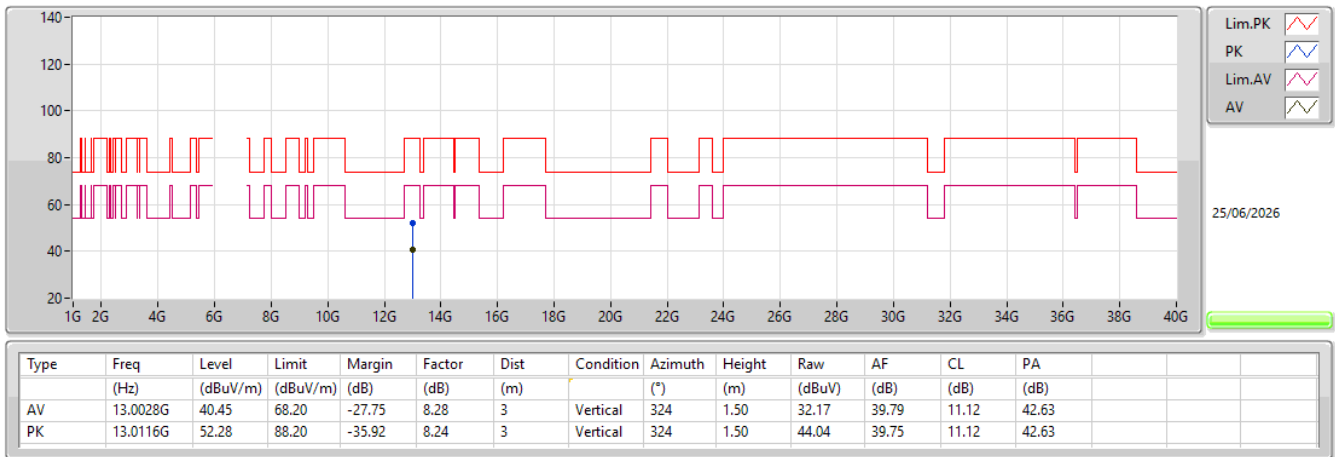
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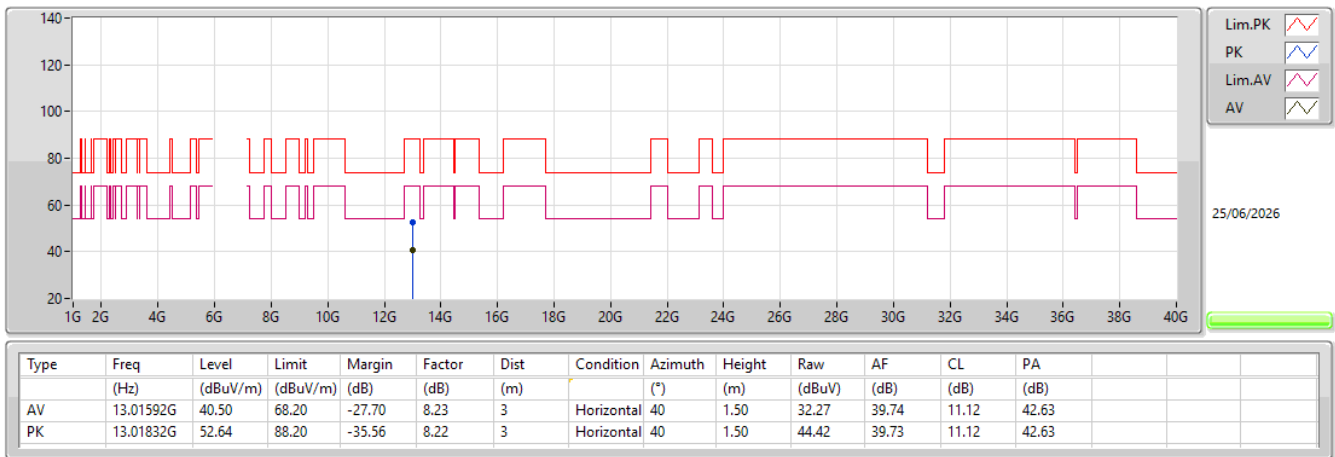
6.425-6.525GHz_802.11ax HEW160_Nss1,(MCS0)_2TX

6505MHz_TX



6.425-6.525GHz_802.11ax HEW160_Nss1,(MCS0)_2TX

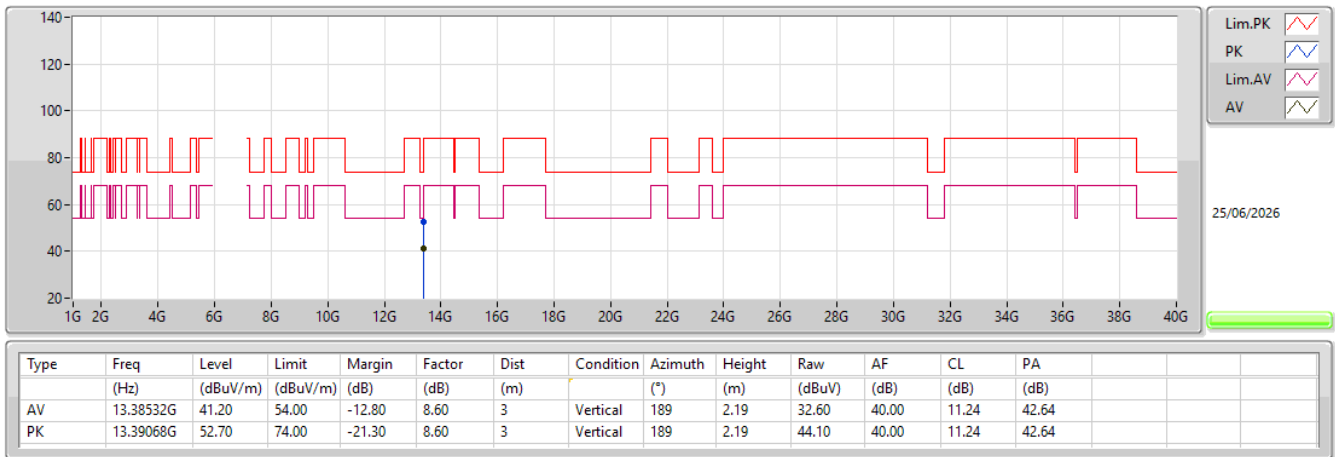
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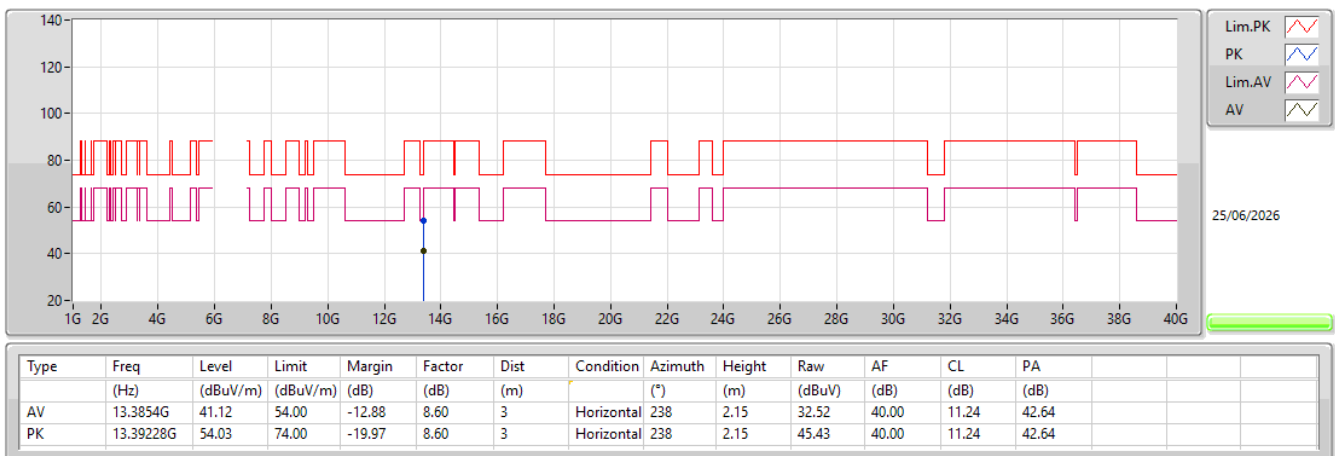
6.525-6.875GHz_802.11ax HEW20_Nss1,(MCS0)_2TX

6695MHz_TX



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

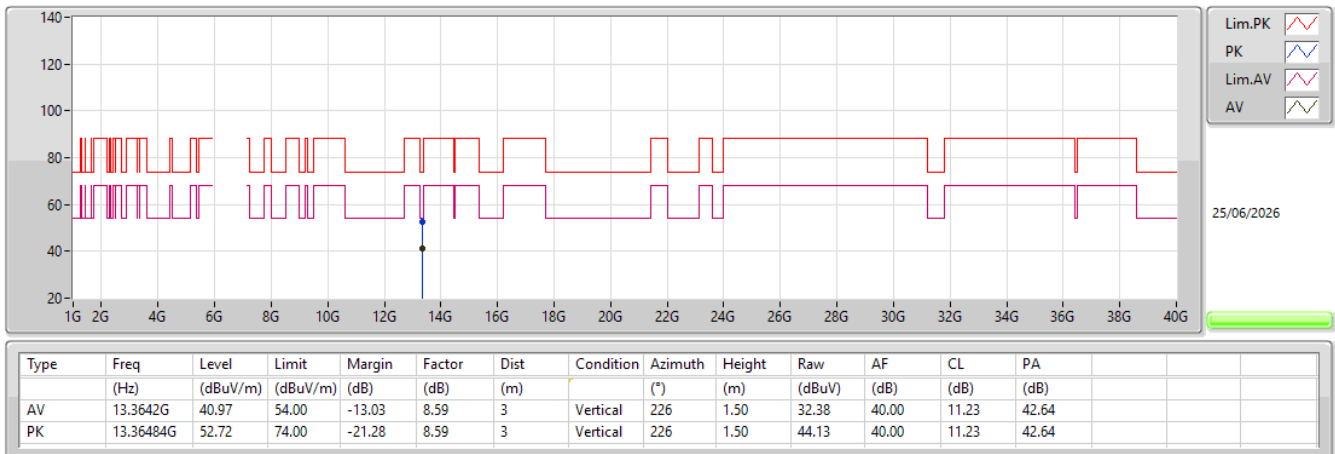
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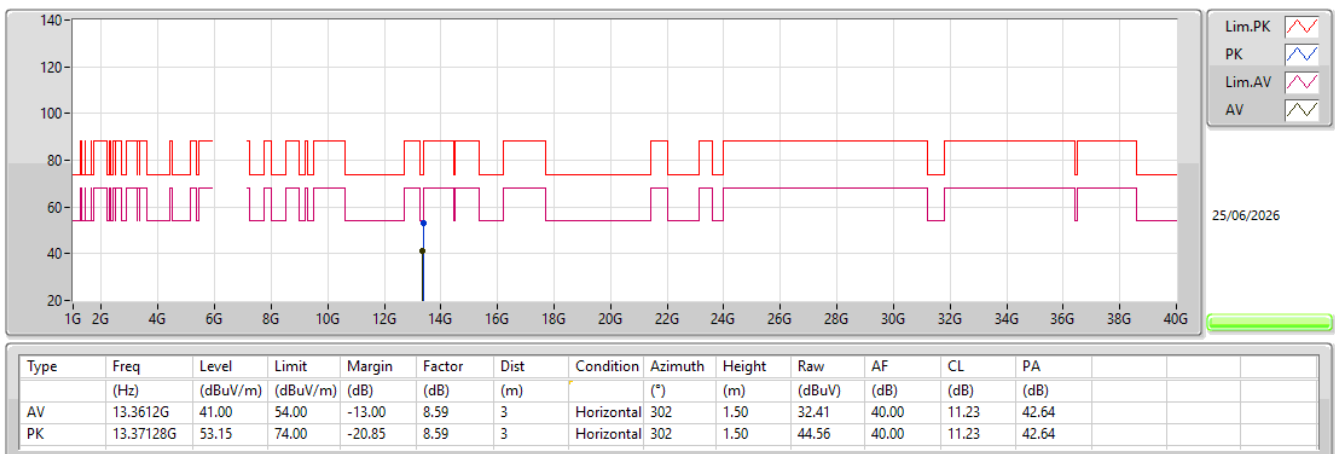
6.525-6.875GHz_802.11ax HEW40_Nss1,(MCS0)_2TX

6685MHz_TX



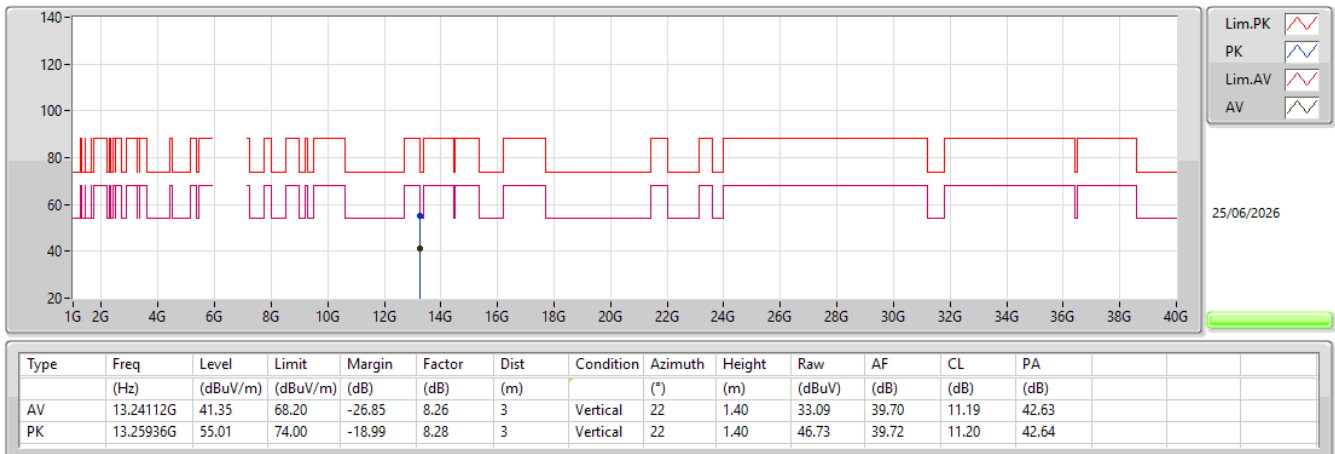
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6685MHz_TX



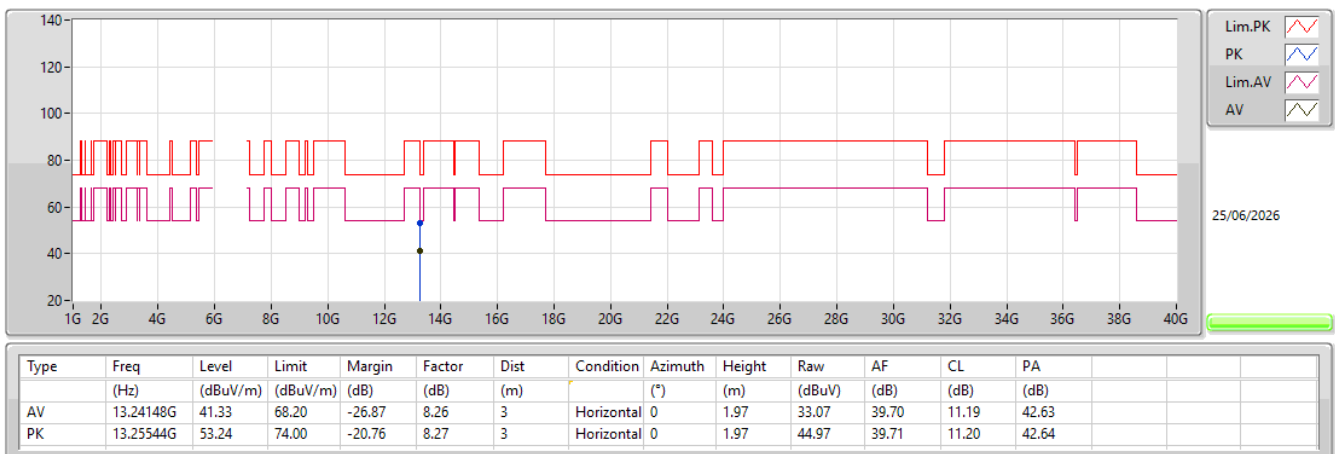
6.525-6.875GHz_802.11ax HEW80_Nss1,(MCS0)_2TX

6625MHz_TX



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

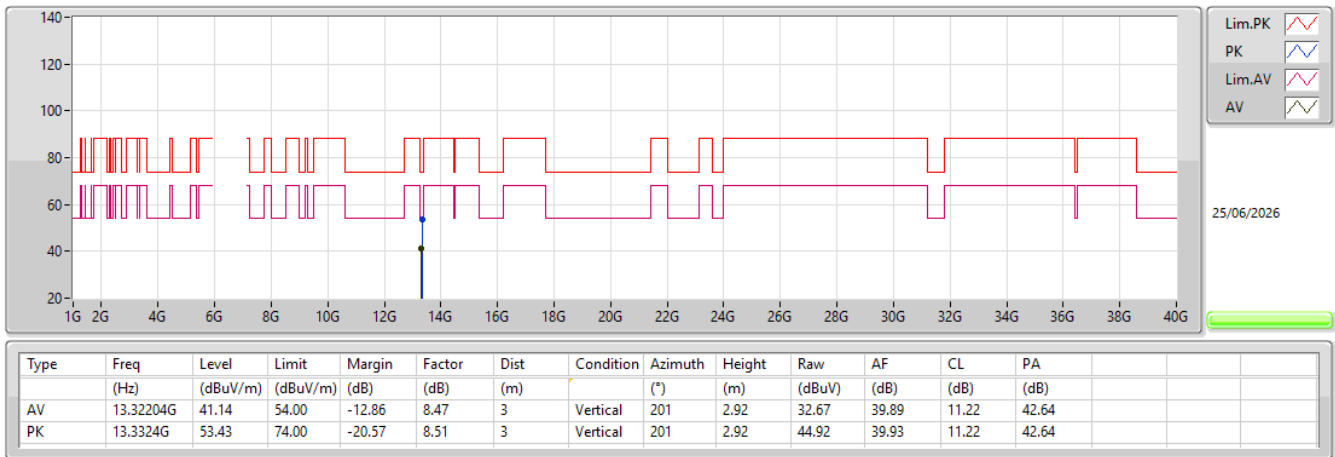
6625MHz_TX





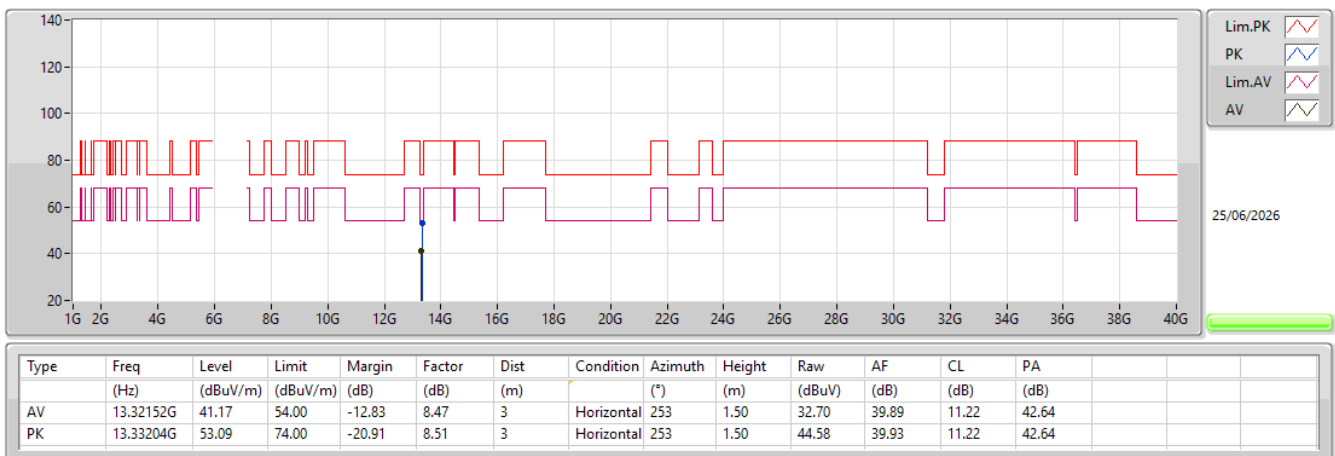
6.525-6.875GHz_802.11ax HEW160_Nss1,(MCS0)_2TX

6665MHz_TX



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

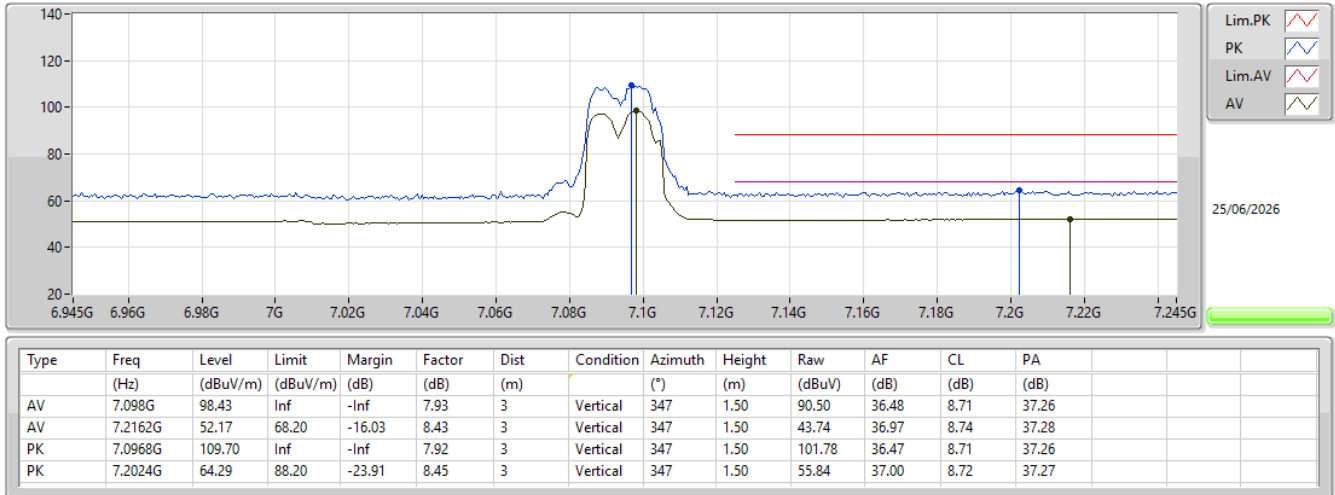
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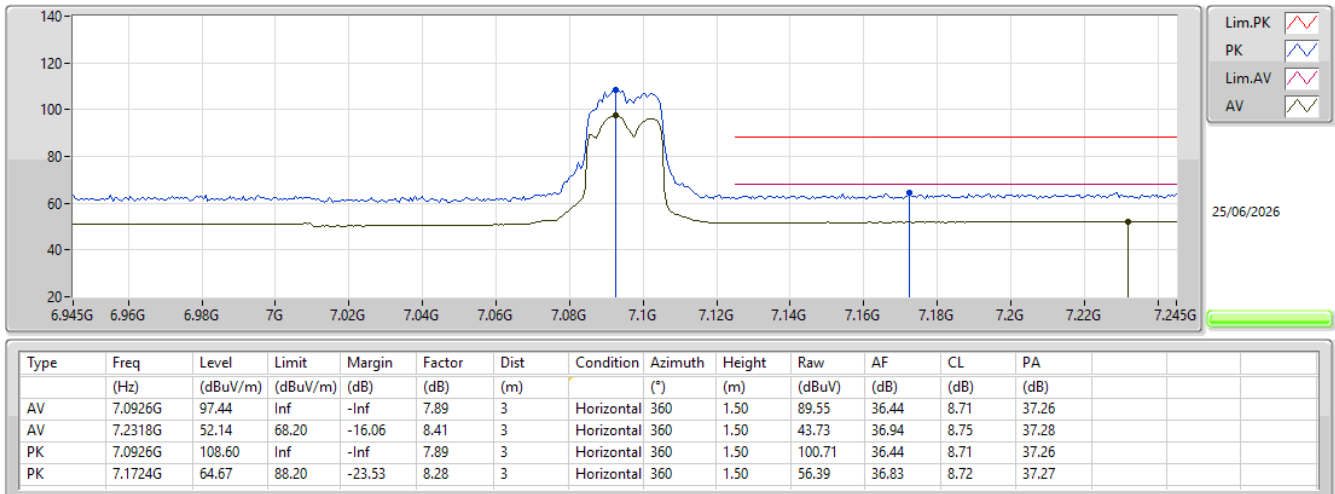
6.875-7.125GHz_802.11ax_HEW20_Nss1,(MCS0)_2TX

7095MHz_TX



6.875-7.125GHz_802.11ax_HEW20_Nss1,(MCS0)_2TX

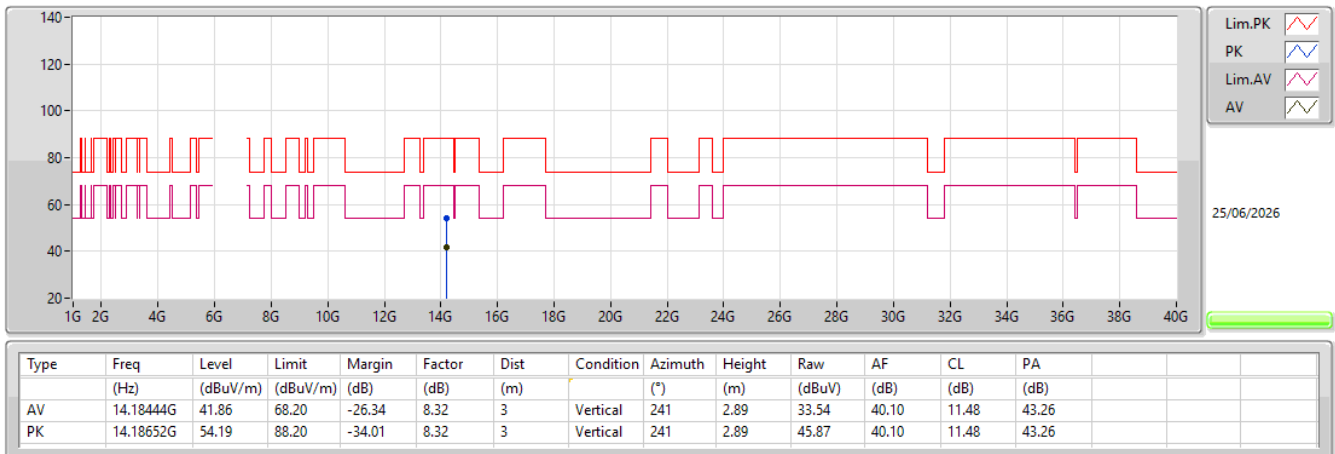
7095MHz_TX





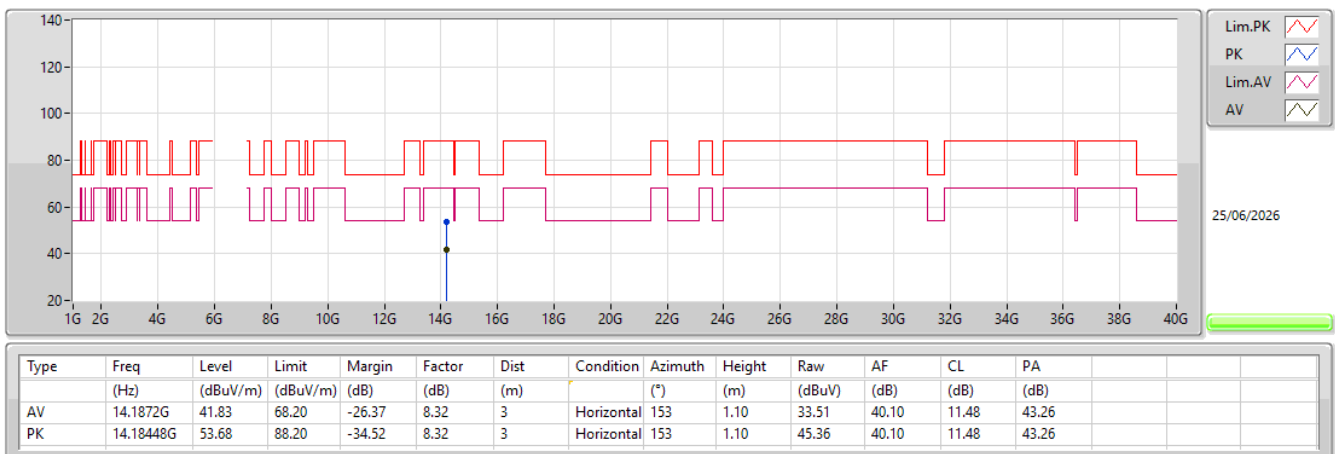
6.875-7.125GHz_802.11ax HEW20_Nss1,(MCS0)_2TX

7095MHz_TX



6.875-7.125GHz_802.11ax HEW20_Nss1,(MCS0)_2TX

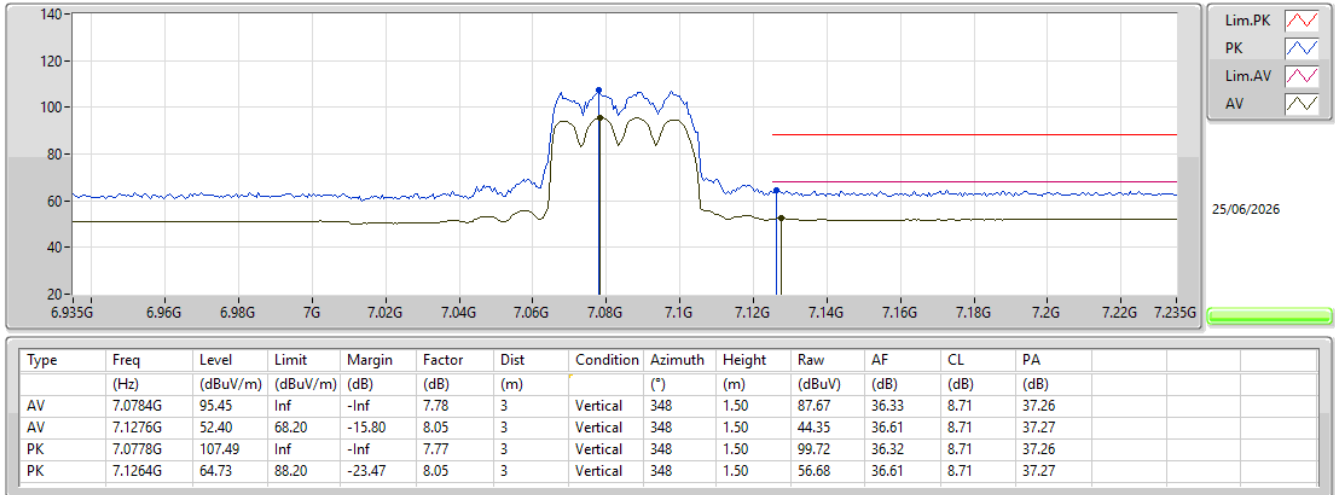
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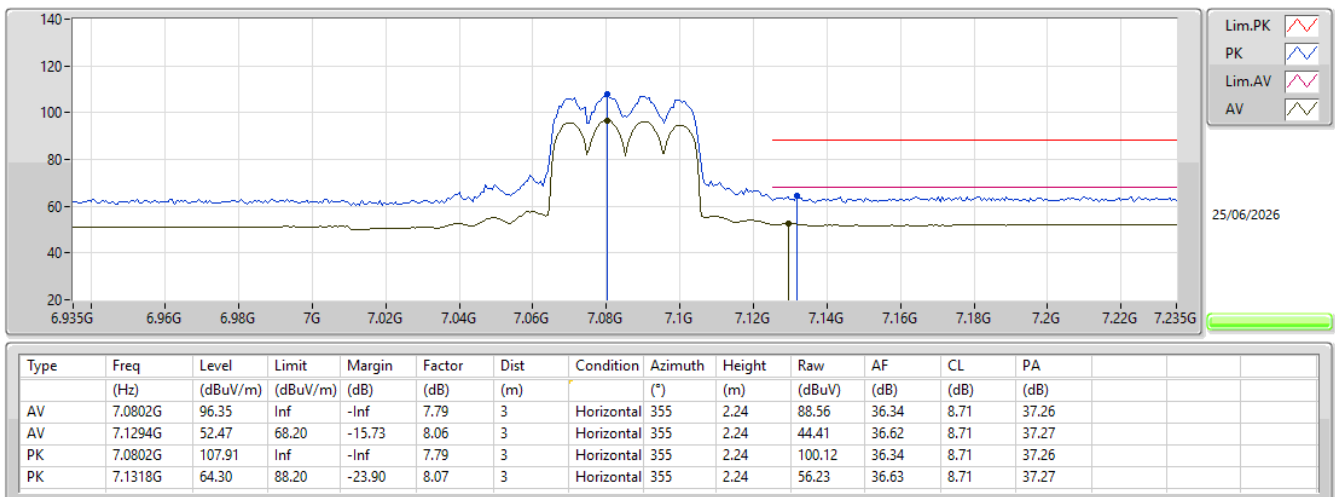
6.875-7.125GHz_802.11ax_HEW40_Nss1,(MCS0)_2TX

7085MHz_TX



6.875-7.125GHz_802.11ax_HEW40_Nss1,(MCS0)_2TX

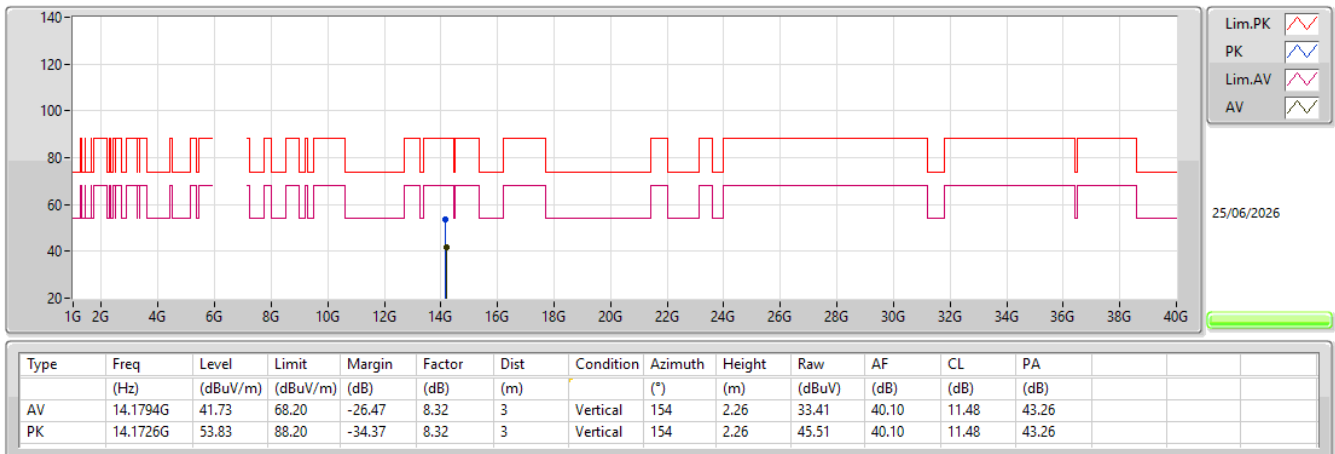
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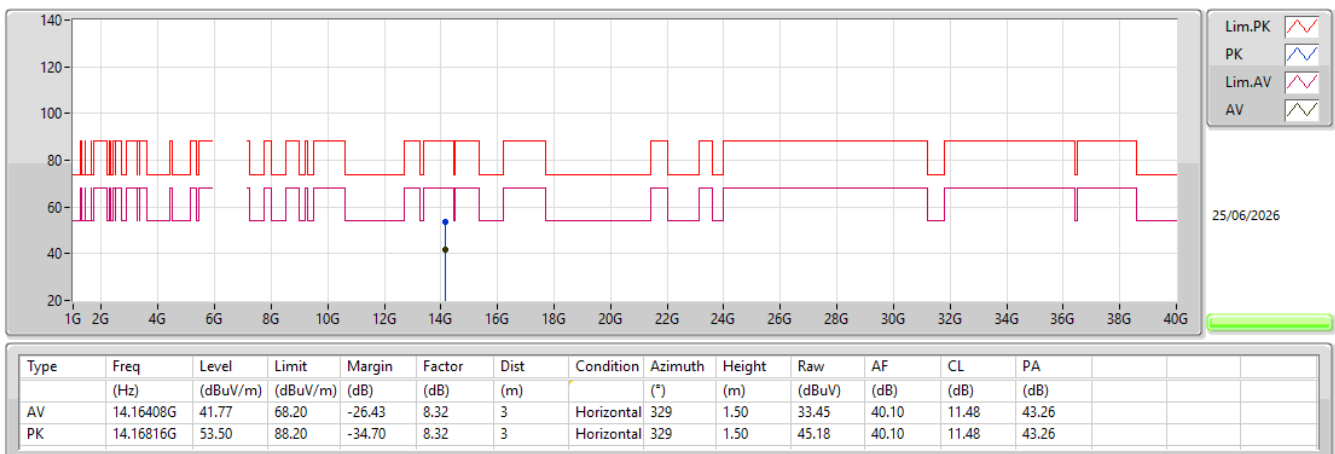
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7085MHz_TX



6.875-7.125GHz_802.11ax HEW40_Nss1,(MCS0)_2TX

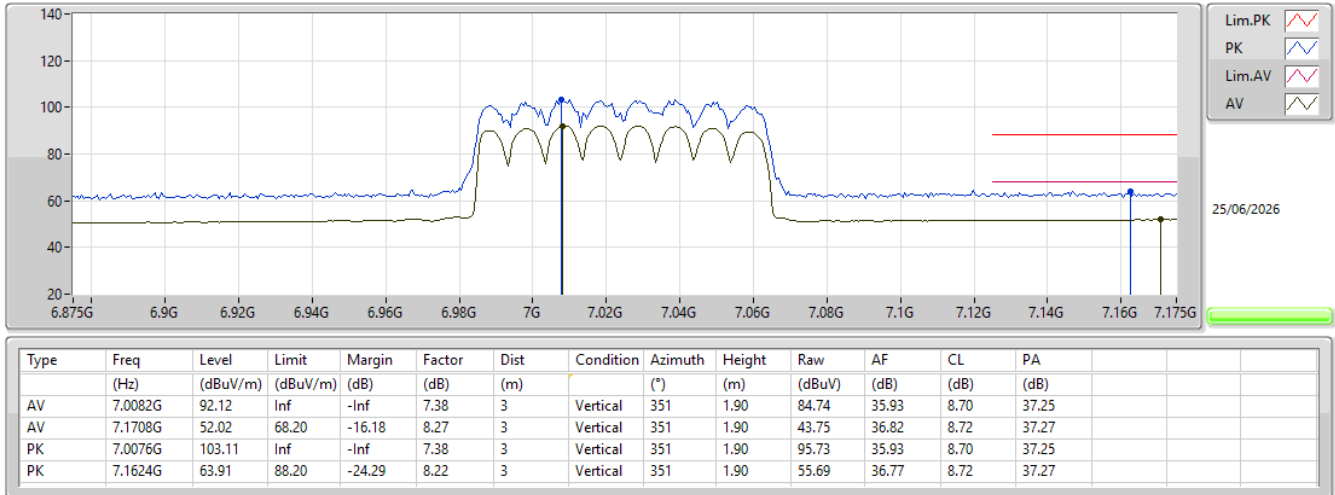
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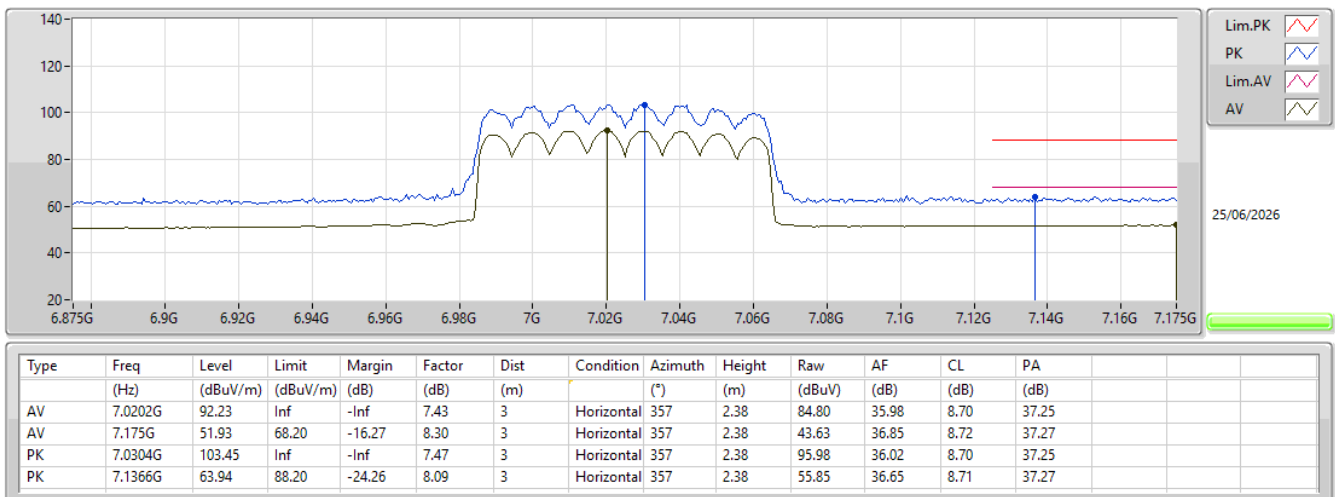
6.875-7.125GHz_802.11ax_HEW80_Nss1,(MCS0)_2TX

7025MHz_TX



6.875-7.125GHz_802.11ax_HEW80_Nss1,(MCS0)_2TX

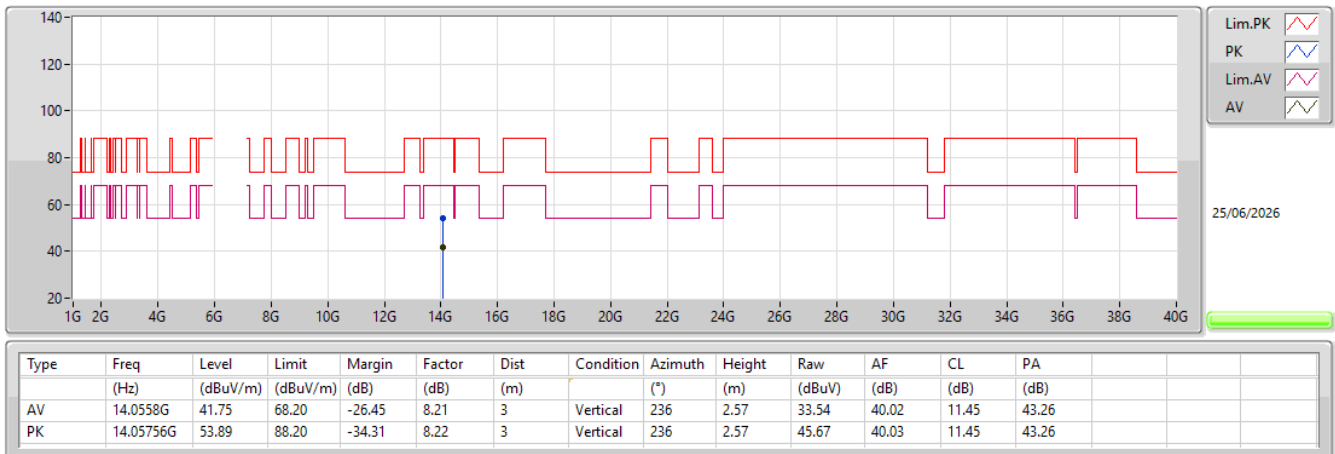
7025MHz_TX





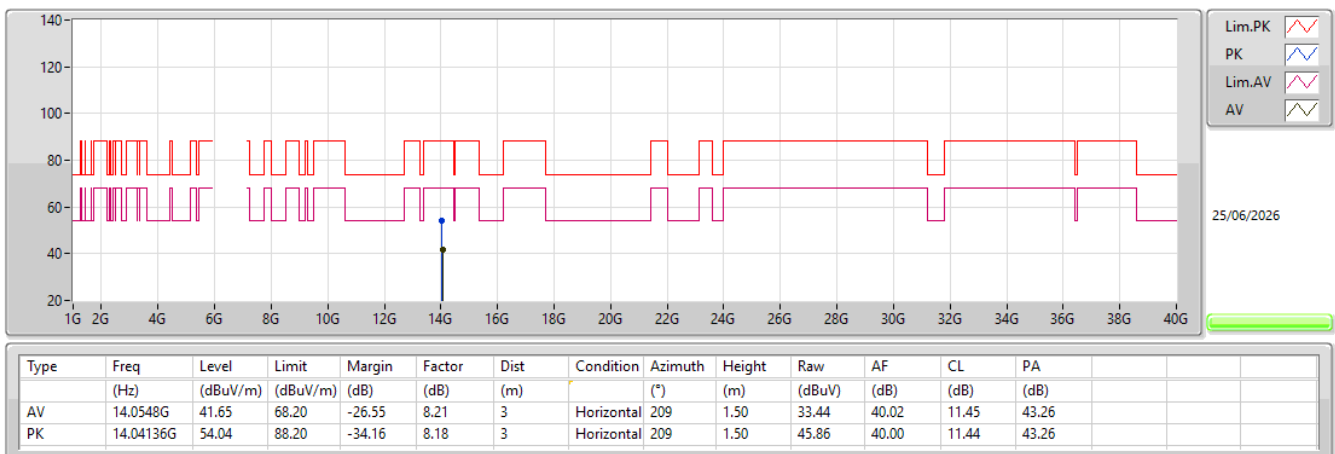
6.875-7.125GHz_802.11ax HEW80_Nss1,(MCS0)_2TX

7025MHz_TX



6.875-7.125GHz_802.11ax HEW80_Nss1,(MCS0)_2TX

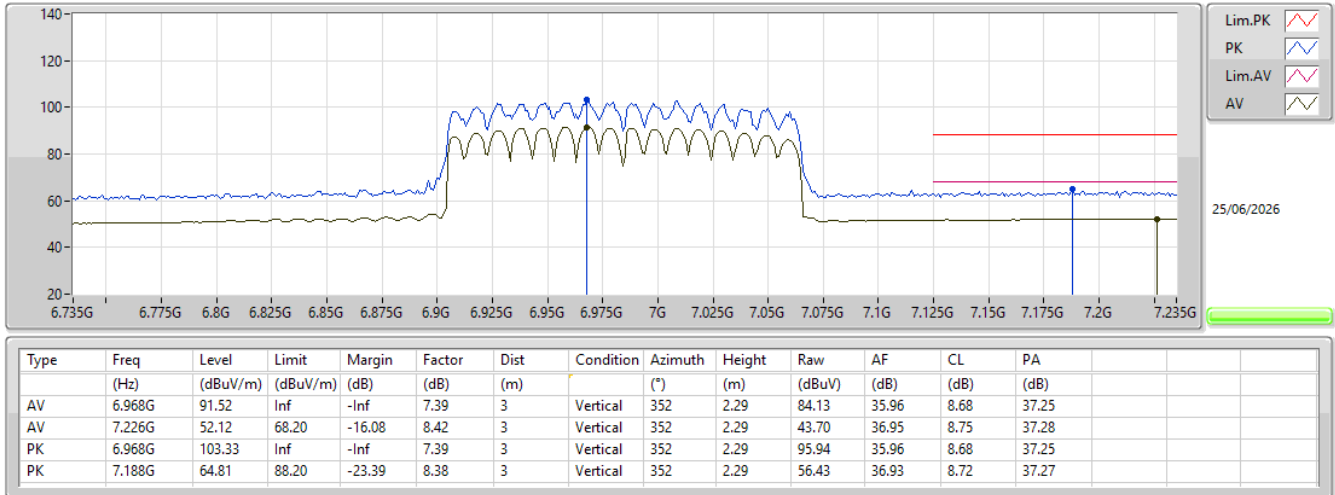
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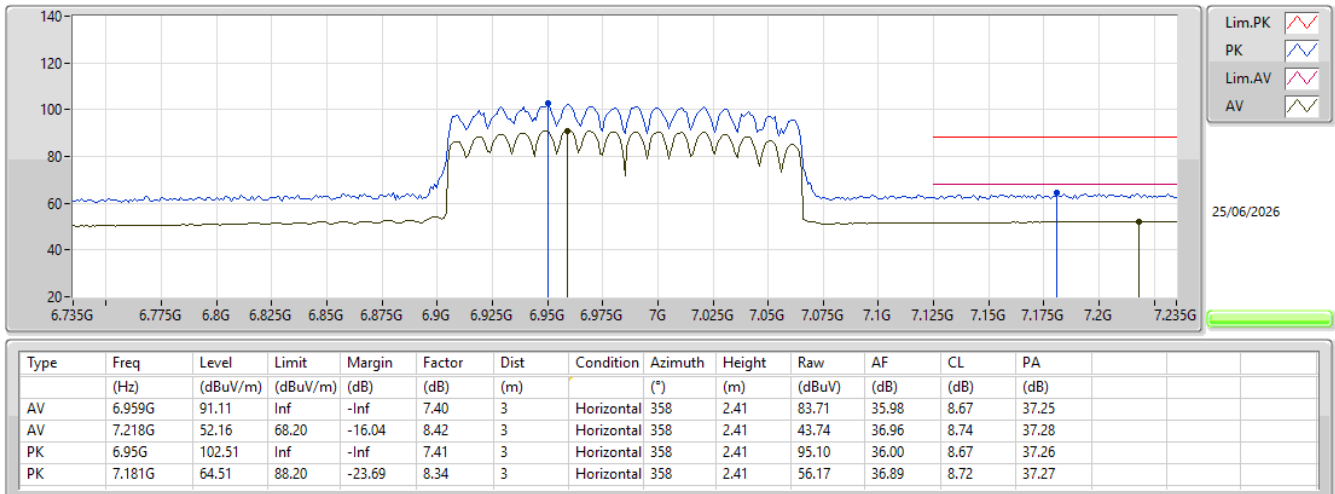
6.875-7.125GHz_802.11ax HEW160_Nss1,(MCS0)_2TX

6985MHz_TX



6.875-7.125GHz_802.11ax HEW160_Nss1,(MCS0)_2TX

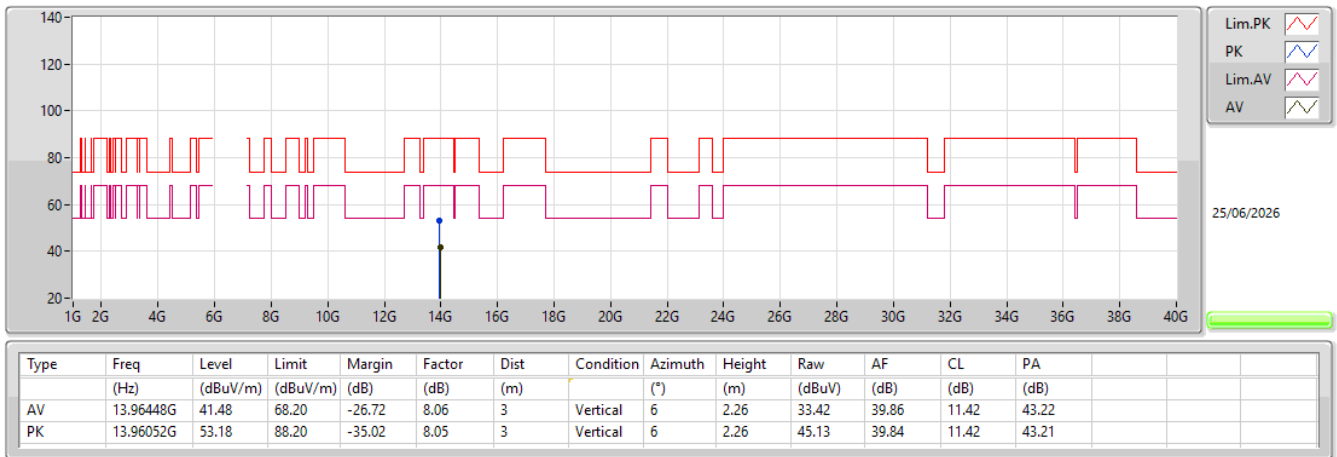
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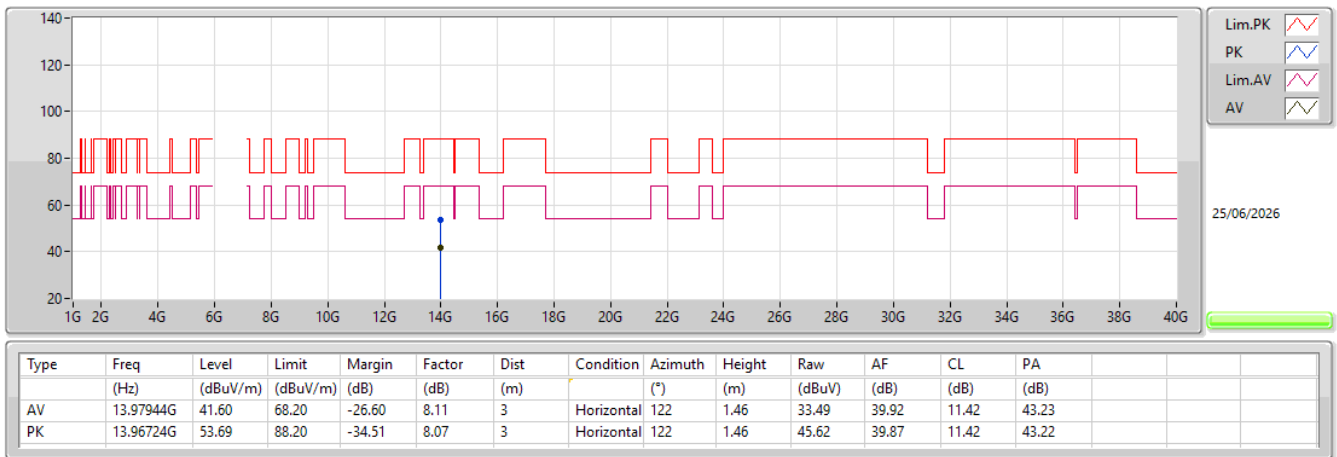
6.875-7.125GHz_802.11ax HEW160_Nss1,(MCS0)_2TX

6985MHz_TX



6.875-7.125GHz_802.11ax HEW160_Nss1,(MCS0)_2TX

6985MHz_TX



**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)_4TX	Pass	5.958524G	-13.71	5.993825G	-68.03	-53.71	-14.32	4
802.11be EHT40_Nss1,(MCS0)_4TX	Pass	6.187504G	-9.03	6.22815G	-42.51	-28.73	-13.78	2
802.11be EHT80_Nss1,(MCS0)_4TX	Pass	6.41829G	-8.82	6.4298G	-38.02	-28.84	-9.18	4
802.11be EHT160_Nss1,(MCS0)_4TX	Pass	6.27122G	-4.30	6.0836G	-51.78	-44.30	-7.48	2
802.11be EHT320_Nss1,(MCS0)_4TX	Pass	6.0886G	-2.19	6.6114G	-48.48	-42.16	-6.32	1
6.425-6.525GHz	-	-	-	-	-	-	-	-
802.11be EHT20_Nss1,(MCS0)_4TX	Pass	6.427427G	-14.07	6.44775G	-48.76	-34.16	-14.60	1
802.11be EHT40_Nss1,(MCS0)_4TX	Pass	6.480001G	-9.78	6.4092G	-63.73	-49.78	-13.95	4
802.11be EHT80_Nss1,(MCS0)_4TX	Pass	6.51561G	-9.78	6.4996G	-39.89	-29.83	-10.06	2
802.11be EHT160_Nss1,(MCS0)_4TX	Pass	6.47181G	-5.06	6.245G	-53.03	-45.05	-7.98	2
802.11be EHT320_Nss1,(MCS0)_4TX	Pass	6.43424G	-3.25	6.0694G	-49.33	-43.25	-6.08	2
6.525-6.875GHz	-	-	-	-	-	-	-	-
802.11be EHT20_Nss1,(MCS0)_4TX	Pass	6.868102G	-13.86	6.835225G	-67.98	-53.86	-14.12	1
802.11be EHT40_Nss1,(MCS0)_4TX	Pass	6.6836G	-9.48	6.60475G	-63.08	-49.48	-13.60	3
802.11be EHT80_Nss1,(MCS0)_4TX	Pass	6.84301G	-9.01	6.8201G	-38.46	-29.03	-9.43	3
802.11be EHT160_Nss1,(MCS0)_4TX	Pass	6.75622G	-4.96	6.5604G	-52.71	-44.96	-7.75	4
802.11be EHT320_Nss1,(MCS0)_4TX	Pass	6.75544G	-2.74	6.3914G	-49.09	-42.74	-6.35	2
6.875-7.125GHz	-	-	-	-	-	-	-	-
802.11be EHT20_Nss1,(MCS0)_4TX	Pass	7.086677G	-13.79	7.051725G	-67.76	-53.79	-13.97	4
802.11be EHT40_Nss1,(MCS0)_4TX	Pass	7.074353G	-8.45	6.9887G	-61.49	-48.45	-13.04	3
802.11be EHT80_Nss1,(MCS0)_4TX	Pass	7.00161G	-8.18	6.9806G	-36.27	-28.21	-8.06	1
802.11be EHT160_Nss1,(MCS0)_4TX	Pass	6.90982G	-3.94	6.7166G	-52.43	-43.94	-8.49	1



Result

Mode	Result	Ref (Hz)	Ref (dBm)	Freq (Hz)	Level (dBm)	Limit (dBm)	Margin (dB)	Port
802.11be EHT20_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-
5955MHz	Pass	5.959574G	-14.03	5.996525G	-70.70	-54.03	-16.67	1
5955MHz	Pass	5.963973G	-14.13	5.99985G	-70.41	-54.13	-16.28	2
5955MHz	Pass	5.963448G	-13.34	5.967575G	-48.80	-33.38	-15.42	3
5955MHz	Pass	5.958524G	-13.71	5.993825G	-68.03	-53.71	-14.32	4
6195MHz	Pass	6.203248G	-14.18	6.1496G	-69.36	-54.18	-15.18	1
6195MHz	Pass	6.186452G	-13.37	6.15745G	-68.62	-53.37	-15.25	2
6195MHz	Pass	6.185677G	-13.95	6.157675G	-69.03	-53.95	-15.08	3
6195MHz	Pass	6.187727G	-14.26	6.24005G	-68.80	-54.26	-14.54	4
6415MHz	Pass	6.411301G	-13.94	6.374375G	-69.14	-53.94	-15.20	1
6415MHz	Pass	6.405902G	-14.36	6.3744G	-68.74	-54.36	-14.38	2
6415MHz	Pass	6.419424G	-13.82	6.374425G	-68.55	-53.82	-14.73	3
6415MHz	Pass	6.406302G	-14.38	6.454575G	-70.72	-54.38	-16.34	4
6435MHz	Pass	6.427427G	-14.07	6.44775G	-48.76	-34.16	-14.60	1
6435MHz	Pass	6.427552G	-15.02	6.4818G	-71.33	-55.02	-16.31	2
6435MHz	Pass	6.426777G	-14.43	6.4476G	-49.93	-34.49	-15.44	3
6435MHz	Pass	6.426252G	-14.69	6.44745G	-49.82	-34.78	-15.04	4
6475MHz	Pass	6.483973G	-14.04	6.4315G	-70.89	-54.04	-16.85	1
6475MHz	Pass	6.484373G	-15.09	6.439025G	-71.13	-55.09	-16.04	2
6475MHz	Pass	6.467227G	-14.01	6.487575G	-50.52	-34.05	-16.47	3
6475MHz	Pass	6.483248G	-14.90	6.46245G	-50.76	-34.92	-15.84	4
6515MHz	Pass	6.506127G	-14.12	6.47715G	-70.88	-54.12	-16.76	1
6515MHz	Pass	6.508802G	-15.23	6.46815G	-71.13	-55.23	-15.90	2
6515MHz	Pass	6.523323G	-14.13	6.5274G	-48.70	-33.93	-14.77	3
6515MHz	Pass	6.506252G	-15.17	6.52755G	-50.62	-35.21	-15.41	4
6535MHz	Pass	6.543223G	-13.57	6.494375G	-68.88	-53.57	-15.31	1
6535MHz	Pass	6.525977G	-14.79	6.48605G	-71.29	-54.79	-16.50	2
6535MHz	Pass	6.525852G	-14.03	6.499175G	-68.73	-54.03	-14.70	3
6535MHz	Pass	6.528652G	-14.57	6.490675G	-70.91	-54.57	-16.34	4
6695MHz	Pass	6.698774G	-14.22	6.655875G	-69.13	-54.22	-14.91	1
6695MHz	Pass	6.687877G	-14.36	6.653925G	-71.12	-54.36	-16.76	2
6695MHz	Pass	6.697924G	-14.50	6.70745G	-49.34	-34.20	-15.14	3
6695MHz	Pass	6.688427G	-14.35	6.6513G	-70.61	-54.35	-16.26	4
6875MHz	Pass	6.868102G	-13.86	6.835225G	-67.98	-53.86	-14.12	1
6875MHz	Pass	6.883648G	-13.68	6.83515G	-68.25	-53.68	-14.57	2
6875MHz	Pass	6.878349G	-14.52	6.835225G	-69.79	-54.52	-15.27	3
6875MHz	Pass	6.883323G	-15.07	6.887475G	-49.98	-35.08	-14.90	4
6895MHz	Pass	6.903748G	-14.04	6.9431G	-70.83	-54.04	-16.79	1
6895MHz	Pass	6.901298G	-13.98	6.931525G	-70.62	-53.98	-16.64	2
6895MHz	Pass	6.899949G	-13.88	6.90775G	-49.90	-34.01	-15.89	3
6895MHz	Pass	6.886602G	-14.25	6.932825G	-70.41	-54.25	-16.16	4
6995MHz	Pass	7.000624G	-13.34	6.948325G	-70.33	-53.34	-16.99	1
6995MHz	Pass	7.001198G	-13.82	6.94605G	-70.62	-53.82	-16.80	2
6995MHz	Pass	7.001448G	-14.08	7.0356G	-70.08	-54.08	-16.00	3
6995MHz	Pass	6.987827G	-13.80	7.007475G	-48.50	-33.81	-14.69	4
7095MHz	Pass	7.087477G	-13.91	7.0468G	-68.78	-53.91	-14.87	1
7095MHz	Pass	7.088227G	-13.68	7.0486G	-68.01	-53.68	-14.33	2
7095MHz	Pass	7.088227G	-14.00	7.05665G	-68.24	-54.00	-14.24	3
7095MHz	Pass	7.086677G	-13.79	7.051725G	-67.76	-53.79	-13.97	4
802.11be EHT40_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-
5965MHz	Pass	5.976697G	-8.97	6.0418G	-63.26	-48.97	-14.29	1
5965MHz	Pass	5.980846G	-9.07	6.05745G	-63.48	-49.07	-14.41	2
5965MHz	Pass	5.979496G	-9.24	6.0595G	-63.70	-49.24	-14.46	3
5965MHz	Pass	5.979046G	-9.32	5.9885G	-42.26	-28.32	-13.94	4
6205MHz	Pass	6.189104G	-8.96	6.27455G	-64.38	-48.96	-15.42	1



Mask_Non-Beamforming_Radio 2_Full RU_LPI

Appendix E.4

Mode	Result	Ref (Hz)	Ref (dBm)	Freq (Hz)	Level (dBm)	Limit (dBm)	Margin (dB)	Port
6205MHz	Pass	6.187504G	-9.03	6.22815G	-42.51	-28.73	-13.78	2
6205MHz	Pass	6.209849G	-9.45	6.27365G	-64.52	-49.45	-15.07	3
6205MHz	Pass	6.20305G	-9.34	6.27885G	-63.92	-49.34	-14.58	4
6405MHz	Pass	6.412798G	-8.60	6.4749G	-64.16	-48.60	-15.56	1
6405MHz	Pass	6.387704G	-8.66	6.38145G	-43.86	-28.68	-15.18	2
6405MHz	Pass	6.422796G	-9.50	6.48655G	-63.98	-49.50	-14.48	3
6405MHz	Pass	6.4032G	-9.46	6.4843G	-63.81	-49.46	-14.35	4
6445MHz	Pass	6.442551G	-9.39	6.51645G	-64.43	-49.39	-15.04	1
6445MHz	Pass	6.427404G	-9.75	6.37435G	-64.28	-49.75	-14.53	2
6445MHz	Pass	6.44345G	-9.38	6.3742G	-63.94	-49.38	-14.56	3
6445MHz	Pass	6.437752G	-9.92	6.36175G	-63.96	-49.92	-14.04	4
6485MHz	Pass	6.502546G	-9.33	6.5087G	-43.95	-29.39	-14.56	1
6485MHz	Pass	6.492748G	-9.68	6.5638G	-63.72	-49.68	-14.04	2
6485MHz	Pass	6.4867G	-9.68	6.41635G	-64.33	-49.60	-14.73	3
6485MHz	Pass	6.480001G	-9.78	6.4092G	-63.73	-49.78	-13.95	4
6525MHz	Pass	6.520051G	-9.23	6.5016G	-43.28	-29.24	-14.04	1
6525MHz	Pass	6.534148G	-9.53	6.4347G	-63.80	-49.53	-14.27	2
6525MHz	Pass	6.508904G	-9.61	6.45195G	-64.10	-49.61	-14.49	3
6525MHz	Pass	6.511853G	-9.76	6.43405G	-63.82	-49.76	-14.06	4
6565MHz	Pass	6.547104G	-8.77	6.47385G	-64.28	-48.77	-15.51	1
6565MHz	Pass	6.578197G	-8.88	6.48235G	-63.41	-48.88	-14.53	2
6565MHz	Pass	6.551053G	-9.40	6.63265G	-64.05	-49.40	-14.65	3
6565MHz	Pass	6.572048G	-9.36	6.48695G	-63.80	-49.36	-14.44	4
6685MHz	Pass	6.667954G	-9.19	6.7587G	-63.33	-49.19	-14.14	1
6685MHz	Pass	6.669204G	-9.18	6.75845G	-63.22	-49.18	-14.04	2
6685MHz	Pass	6.6836G	-9.48	6.60475G	-63.08	-49.48	-13.60	3
6685MHz	Pass	6.669704G	-9.61	6.61475G	-63.85	-49.61	-14.24	4
6885MHz	Pass	6.901396G	-8.84	6.7944G	-63.26	-48.84	-14.42	1
6885MHz	Pass	6.892598G	-9.22	6.81G	-63.66	-49.22	-14.44	2
6885MHz	Pass	6.869454G	-9.15	6.7944G	-63.38	-49.15	-14.23	3
6885MHz	Pass	6.867554G	-9.42	6.80015G	-63.59	-49.42	-14.17	4
6925MHz	Pass	6.910604G	-8.68	6.83465G	-63.10	-48.68	-14.42	1
6925MHz	Pass	6.927599G	-8.49	6.8559G	-63.27	-48.49	-14.78	2
6925MHz	Pass	6.913953G	-8.96	6.8352G	-63.12	-48.96	-14.16	3
6925MHz	Pass	6.912553G	-9.44	6.85585G	-63.51	-49.44	-14.07	4
7005MHz	Pass	7.0037G	-8.49	6.9361G	-62.93	-48.49	-14.44	1
7005MHz	Pass	6.989204G	-8.72	6.93225G	-63.67	-48.72	-14.95	2
7005MHz	Pass	7.002801G	-9.21	6.92225G	-63.43	-49.21	-14.22	3
7005MHz	Pass	6.993103G	-9.48	6.91805G	-63.15	-49.48	-13.67	4
7085MHz	Pass	7.069704G	-8.32	6.98895G	-62.39	-48.32	-14.07	1
7085MHz	Pass	7.074003G	-8.04	7.01755G	-62.51	-48.04	-14.47	2
7085MHz	Pass	7.074353G	-8.45	6.9887G	-61.49	-48.45	-13.04	3
7085MHz	Pass	7.076952G	-8.23	6.9981G	-62.40	-48.23	-14.17	4
802.11be EHT80_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-
5985MHz	Pass	5.987G	-8.74	6.0312G	-39.91	-28.76	-11.15	1
5985MHz	Pass	5.9737G	-9.34	5.9398G	-39.21	-29.38	-9.83	2
5985MHz	Pass	5.9877G	-8.87	6.0311G	-39.69	-28.87	-10.82	3
5985MHz	Pass	6.001G	-9.08	6.0307G	-39.93	-29.09	-10.84	4
6225MHz	Pass	6.25109G	-8.98	6.2714G	-40.21	-29.01	-11.20	1
6225MHz	Pass	6.2403G	-8.83	6.2706G	-39.85	-28.86	-10.99	2
6225MHz	Pass	6.2109G	-8.88	6.179G	-39.66	-28.92	-10.74	3
6225MHz	Pass	6.26199G	-8.90	6.2699G	-39.17	-28.90	-10.27	4
6385MHz	Pass	6.3939G	-8.60	6.4316G	-40.59	-28.65	-11.94	1
6385MHz	Pass	6.367G	-8.79	6.3404G	-38.49	-28.82	-9.67	2
6385MHz	Pass	6.387G	-8.98	6.3386G	-40.20	-29.05	-11.15	3
6385MHz	Pass	6.41829G	-8.82	6.4298G	-38.02	-28.84	-9.18	4



Mode	Result	Ref (Hz)	Ref (dBm)	Freq (Hz)	Level (dBm)	Limit (dBm)	Margin (dB)	Port
6465MHz	Pass	6.4588G	-9.59	6.4185G	-41.51	-29.64	-11.87	1
6465MHz	Pass	6.4795G	-9.71	6.511G	-40.67	-29.75	-10.92	2
6465MHz	Pass	6.48599G	-9.79	6.5114G	-41.32	-29.80	-11.52	3
6465MHz	Pass	6.4736G	-9.77	6.4188G	-41.20	-29.83	-11.37	4
6545MHz	Pass	6.51971G	-9.30	6.4057G	-61.98	-49.30	-12.68	1
6545MHz	Pass	6.51561G	-9.78	6.4996G	-39.89	-29.83	-10.06	2
6545MHz	Pass	6.5511G	-9.84	6.4994G	-40.32	-29.85	-10.47	3
6545MHz	Pass	6.51311G	-9.73	6.4983G	-41.94	-29.78	-12.16	4
6625MHz	Pass	6.6076G	-8.61	6.5781G	-41.05	-28.64	-12.41	1
6625MHz	Pass	6.6089G	-8.37	6.6719G	-41.37	-28.41	-12.96	2
6625MHz	Pass	6.65439G	-9.39	6.5792G	-39.35	-29.40	-9.95	3
6625MHz	Pass	6.59241G	-8.90	6.5799G	-38.63	-28.92	-9.71	4
6705MHz	Pass	6.7107G	-9.08	6.7517G	-41.07	-29.13	-11.94	1
6705MHz	Pass	6.6691G	-8.31	6.6591G	-40.07	-28.31	-11.76	2
6705MHz	Pass	6.67381G	-9.14	6.6594G	-39.34	-29.15	-10.19	3
6705MHz	Pass	6.66961G	-8.99	6.6585G	-40.57	-29.04	-11.53	4
6785MHz	Pass	6.74751G	-9.61	6.7383G	-41.10	-29.70	-11.40	1
6785MHz	Pass	6.7725G	-9.16	6.7395G	-39.26	-29.17	-10.09	2
6785MHz	Pass	6.7676G	-9.51	6.7386G	-41.24	-29.52	-11.72	3
6785MHz	Pass	6.7729G	-10.01	6.739G	-40.47	-30.09	-10.38	4
6865MHz	Pass	6.8708G	-8.91	6.8191G	-39.17	-28.97	-10.20	1
6865MHz	Pass	6.8769G	-9.30	6.9099G	-38.85	-29.32	-9.53	2
6865MHz	Pass	6.84301G	-9.01	6.8201G	-38.46	-29.03	-9.43	3
6865MHz	Pass	6.83501G	-9.19	6.8182G	-40.82	-29.32	-11.50	4
6945MHz	Pass	6.91941G	-8.60	6.8987G	-40.05	-28.62	-11.43	1
6945MHz	Pass	6.91291G	-8.88	6.8998G	-38.62	-28.48	-10.14	2
6945MHz	Pass	6.90721G	-9.27	6.8995G	-39.19	-29.32	-9.87	3
6945MHz	Pass	6.91341G	-9.25	6.8991G	-39.79	-29.25	-10.54	4
7025MHz	Pass	7.00161G	-8.18	6.9806G	-36.27	-28.21	-8.06	1
7025MHz	Pass	6.99131G	-8.58	6.98G	-37.85	-28.62	-9.23	2
7025MHz	Pass	6.98951G	-9.22	6.9801G	-38.44	-29.22	-9.22	3
7025MHz	Pass	7.0054G	-9.26	6.9793G	-39.87	-29.27	-10.60	4
802.11be EHT160_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-
6025MHz	Pass	6.10058G	-4.53	6.2892G	-52.43	-44.53	-7.90	1
6025MHz	Pass	6.0168G	-4.73	6.29G	-53.92	-44.73	-9.19	2
6025MHz	Pass	6.08758G	-4.59	6.2936G	-53.81	-44.59	-9.22	3
6025MHz	Pass	6.09618G	-4.42	6.2886G	-52.99	-44.42	-8.57	4
6185MHz	Pass	6.168G	-4.39	6.4482G	-52.02	-44.39	-7.63	1
6185MHz	Pass	6.11342G	-4.01	6.452G	-53.19	-44.01	-9.18	2
6185MHz	Pass	6.1888G	-4.62	6.451G	-53.31	-44.62	-8.69	3
6185MHz	Pass	6.173G	-4.69	6.4504G	-53.18	-44.69	-8.49	4
6345MHz	Pass	6.41518G	-4.11	6.6086G	-51.95	-44.11	-7.84	1
6345MHz	Pass	6.27122G	-4.30	6.0836G	-51.78	-44.30	-7.48	2
6345MHz	Pass	6.28581G	-4.82	6.6156G	-53.62	-44.82	-8.80	3
6345MHz	Pass	6.41918G	-4.86	6.6074G	-53.82	-44.86	-8.96	4
6505MHz	Pass	6.5002G	-5.06	6.245G	-53.81	-45.05	-8.76	1
6505MHz	Pass	6.47181G	-5.06	6.245G	-53.03	-45.05	-7.98	2
6505MHz	Pass	6.5178G	-5.77	6.2384G	-54.88	-45.77	-9.11	3
6505MHz	Pass	6.494G	-5.62	6.24G	-55.09	-45.62	-9.47	4
6665MHz	Pass	6.58862G	-4.41	6.4038G	-52.72	-44.30	-8.42	1
6665MHz	Pass	6.59402G	-3.99	6.3952G	-52.30	-43.99	-8.31	2
6665MHz	Pass	6.58982G	-5.02	6.3992G	-54.33	-45.02	-9.31	3
6665MHz	Pass	6.59322G	-4.36	6.4006G	-53.25	-44.32	-8.93	4
6825MHz	Pass	6.76601G	-4.72	6.5646G	-52.91	-44.72	-8.19	1
6825MHz	Pass	6.76022G	-4.40	6.5614G	-52.63	-44.40	-8.23	2
6825MHz	Pass	6.76661G	-4.74	6.5582G	-53.45	-44.74	-8.71	3



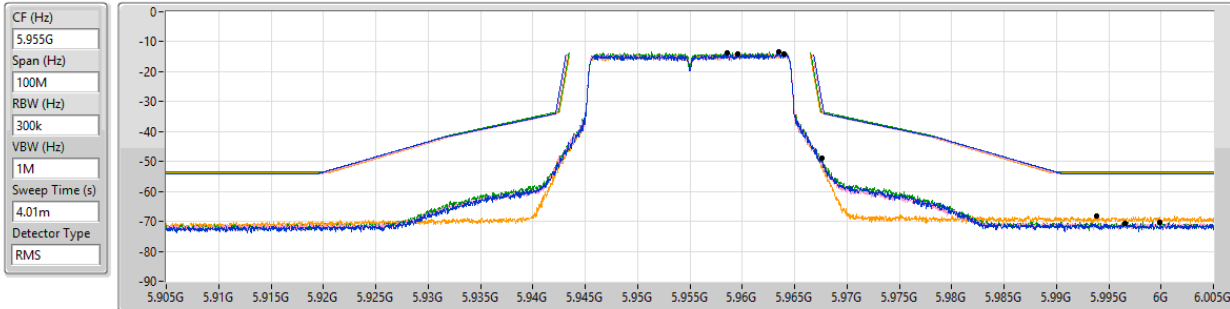
Mode	Result	Ref (Hz)	Ref (dBm)	Freq (Hz)	Level (dBm)	Limit (dBm)	Margin (dB)	Port
6825MHz	Pass	6.75622G	-4.96	6.5604G	-52.71	-44.96	-7.75	4
6985MHz	Pass	6.90982G	-3.94	6.7166G	-52.43	-43.94	-8.49	1
6985MHz	Pass	6.91422G	-4.19	6.7148G	-52.75	-44.19	-8.56	2
6985MHz	Pass	6.92002G	-4.64	6.7188G	-54.14	-44.64	-9.50	3
6985MHz	Pass	6.91202G	-4.67	6.7178G	-53.63	-44.67	-8.96	4
802.11be EHT320_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-
6105MHz	Pass	6.0886G	-2.19	6.6114G	-48.48	-42.16	-6.32	1
6105MHz	Pass	6.07021G	-2.24	6.6154G	-48.96	-42.24	-6.72	2
6105MHz	Pass	6.0906G	-2.68	6.6206G	-49.21	-42.68	-6.53	3
6105MHz	Pass	6.15899G	-2.32	6.6202G	-48.68	-42.32	-6.36	4
6265MHz	Pass	6.271G	-2.07	6.777G	-49.34	-42.06	-7.28	1
6265MHz	Pass	6.11184G	-1.78	6.7814G	-49.12	-41.78	-7.34	2
6265MHz	Pass	6.29139G	-2.38	6.7826G	-49.61	-42.38	-7.23	3
6265MHz	Pass	6.39937G	-2.29	6.7798G	-49.64	-42.29	-7.35	4
6425MHz	Pass	6.39701G	-2.32	6.9402G	-50.16	-42.32	-7.84	1
6425MHz	Pass	6.39861G	-2.21	6.9386G	-49.80	-42.21	-7.59	2
6425MHz	Pass	6.407G	-2.88	6.9438G	-50.44	-42.88	-7.56	3
6425MHz	Pass	6.40421G	-2.54	6.9354G	-50.96	-42.54	-8.42	4
6585MHz	Pass	6.56261G	-3.13	6.075G	-50.83	-43.13	-7.70	1
6585MHz	Pass	6.43424G	-3.25	6.0694G	-49.33	-43.25	-6.08	2
6585MHz	Pass	6.565G	-3.88	6.0742G	-52.34	-43.88	-8.46	3
6585MHz	Pass	6.43864G	-3.12	6.0786G	-51.08	-43.12	-7.96	4
6745MHz	Pass	6.60104G	-2.62	6.2322G	-49.42	-42.62	-6.80	1
6745MHz	Pass	6.59744G	-2.28	6.2286G	-49.17	-42.28	-6.89	2
6745MHz	Pass	6.59184G	-2.72	6.2342G	-50.77	-42.53	-8.24	3
6745MHz	Pass	6.59424G	-2.10	6.2342G	-49.69	-42.10	-7.59	4
6905MHz	Pass	6.76344G	-2.40	6.3954G	-49.17	-42.31	-6.86	1
6905MHz	Pass	6.75544G	-2.74	6.3914G	-49.09	-42.74	-6.35	2
6905MHz	Pass	6.76384G	-2.81	6.3942G	-50.61	-42.81	-7.80	3
6905MHz	Pass	6.75464G	-2.12	6.3822G	-50.11	-42.03	-8.08	4

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

MASK

5955MHz_TX

12/06/2026



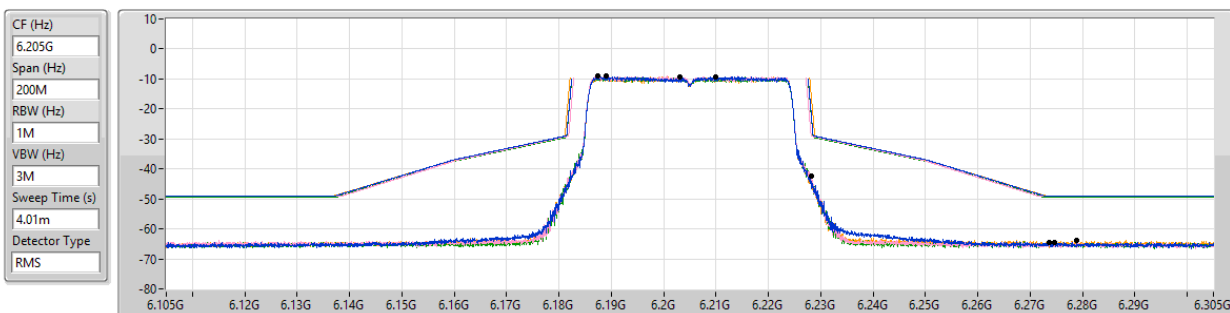
Ref(Hz)	Ref(dBm)	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port
5.999574G	-14.03	5.996525G	-70.70	-54.03	-16.67	1
5.963973G	-14.13	5.99985G	-70.41	-54.13	-16.28	2
5.963448G	-13.34	5.967575G	-48.80	-33.38	-15.42	3
5.958524G	-13.71	5.993825G	-68.03	-53.71	-14.32	4

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

MASK

6205MHz_TX

12/06/2026



Ref(Hz)	Ref(dBm)	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port
6.189104G	-8.96	6.27455G	-64.38	-48.96	-15.42	1
6.187504G	-9.03	6.22815G	-42.51	-28.73	-13.78	2
6.209849G	-9.45	6.27365G	-64.52	-49.45	-15.07	3
6.20305G	-9.34	6.27885G	-63.92	-49.34	-14.58	4

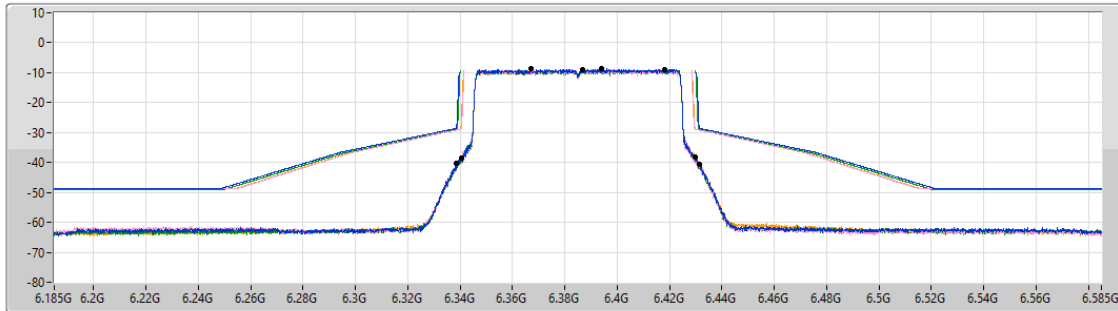
5.925-6.425GHz_802.11be EHT80_Nss1,(MCS0)_4TX

MASK

6385MHz_TX

12/06/2026

CF (Hz)
6.385G
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
6.3939G	-8.60	6.4316G	-40.59	-28.65	-11.94	1
6.367G	-8.79	6.3404G	-38.49	-28.82	-9.67	2
6.387G	-8.98	6.3386G	-40.20	-29.05	-11.15	3
6.41829G	-8.82	6.4298G	-38.02	-28.84	-9.18	4

Port 1
Port 2
Port 3
Port 4

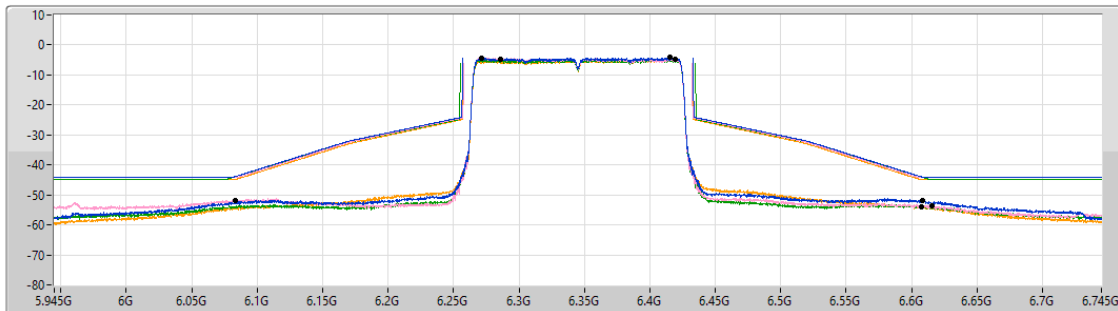
5.925-6.425GHz_802.11be EHT160_Nss1,(MCS0)_4TX

MASK

6345MHz_TX

12/06/2026

CF (Hz)
6.345G
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
6.41518G	-4.11	6.6086G	-51.95	-44.11	-7.84	1
6.27122G	-4.30	6.0836G	-51.78	-44.30	-7.48	2
6.28581G	-4.82	6.6156G	-53.62	-44.82	-8.80	3
6.41918G	-4.86	6.6074G	-53.82	-44.86	-8.96	4

Port 1
Port 2
Port 3
Port 4

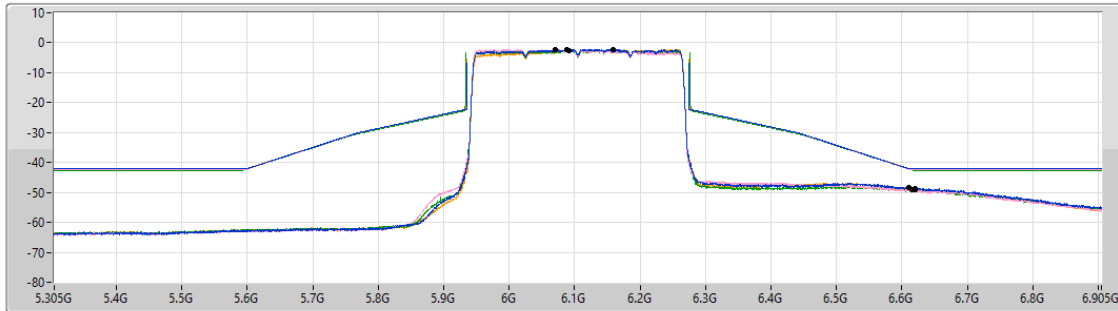
5.925-6.425GHz_802.11be EHT320_Nss1,(MCS0)_4TX

MASK

6105MHz_TX

12/06/2026

CF (Hz)
6.105G
Span (Hz)
1.6G
RBW (Hz)
5M
VBW (Hz)
10M
Sweep Time (s)
4.01m
Detector Type
RMS



Ref(Hz)	Ref(dBm)	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port
6.0886G	-2.19	6.6114G	-48.48	-42.16	-6.32	1
6.07021G	-2.24	6.6154G	-48.96	-42.24	-6.72	2
6.0906G	-2.68	6.6206G	-49.21	-42.68	-6.53	3
6.15899G	-2.32	6.6202G	-48.68	-42.32	-6.36	4

Port 1
Port 2
Port 3
Port 4

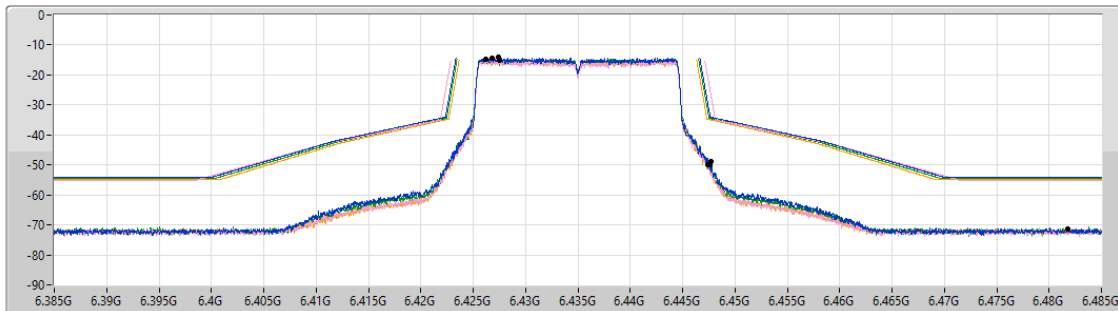
6.425-6.525GHz_802.11be EHT20_Nss1,(MCS0)_4TX

MASK

6435MHz_TX

12/06/2026

CF (Hz)
6.435G
Span (Hz)
100M
RBW (Hz)
300k
VBW (Hz)
1M
Sweep Time (s)
4.01m
Detector Type
RMS



Ref(Hz)	Ref(dBm)	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port
6.427427G	-14.07	6.44775G	-48.76	-34.16	-14.60	1
6.427552G	-15.02	6.4818G	-71.33	-55.02	-16.31	2
6.426777G	-14.43	6.4476G	-49.93	-34.49	-15.44	3
6.426252G	-14.69	6.44745G	-49.82	-34.78	-15.04	4

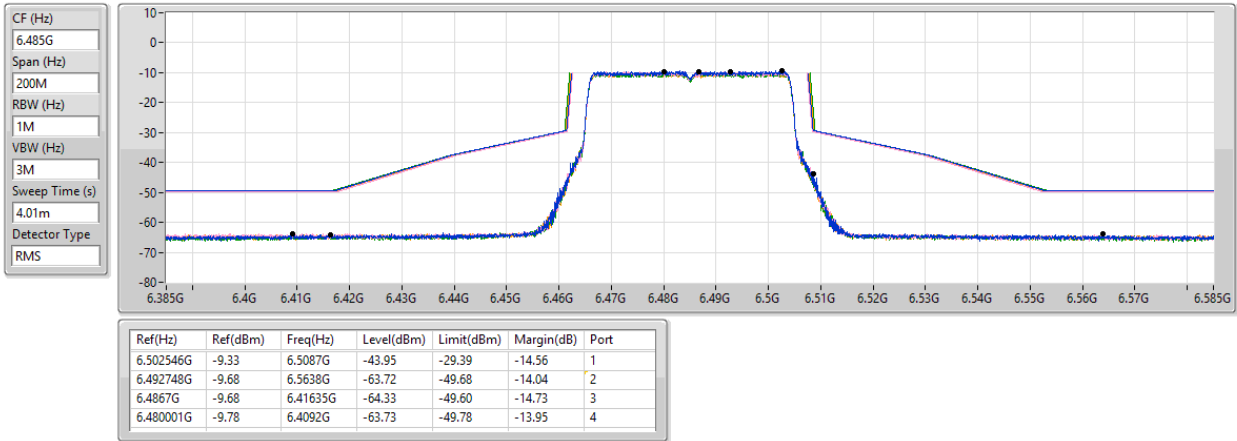
Port 1
Port 2
Port 3
Port 4

6.425-6.525GHz_802.11be EHT40_Nss1,(MCS0)_4TX

MASK

6485MHz_TX

12/06/2026

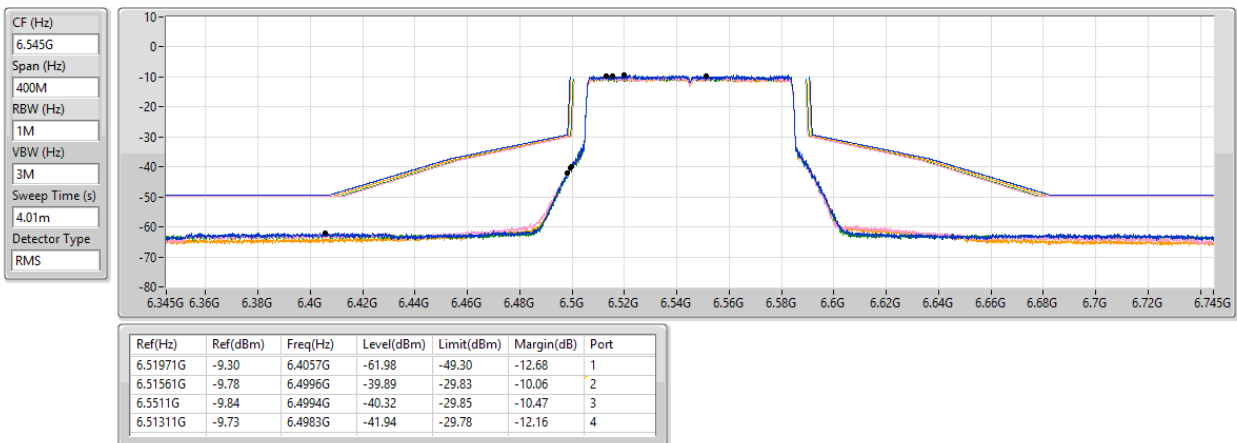


6.425-6.525GHz_802.11be EHT80_Nss1,(MCS0)_4TX

MASK

6545MHz_TX

12/06/2026



6.425-6.525GHz_802.11be EHT160_Nss1,(MCS0)_4TX

MASK

6505MHz_TX

12/06/2026

CF (Hz)
6.505G

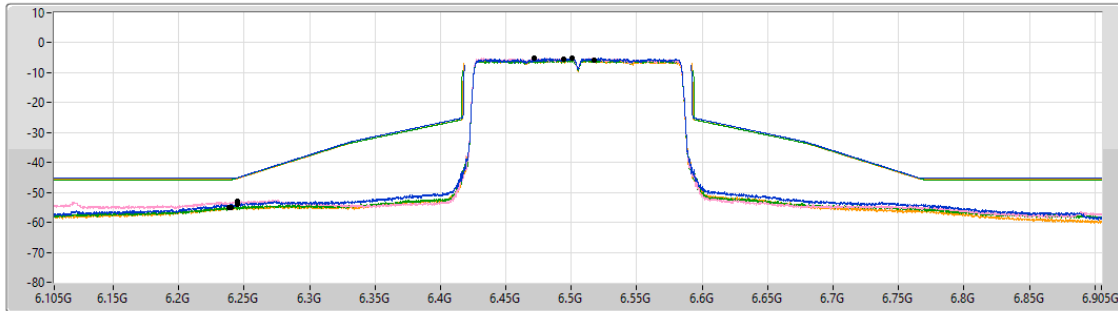
Span (Hz)
800M

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
6.5002G	-5.06	6.245G	-53.81	-45.05	-8.76	1
6.47181G	-5.06	6.245G	-53.03	-45.05	-7.98	2
6.5178G	-5.77	6.2384G	-54.88	-45.77	-9.11	3
6.494G	-5.62	6.24G	-55.09	-45.62	-9.47	4

6.425-6.525GHz_802.11be EHT320_Nss1,(MCS0)_4TX

MASK

6585MHz_TX

12/06/2026

CF (Hz)
6.585G

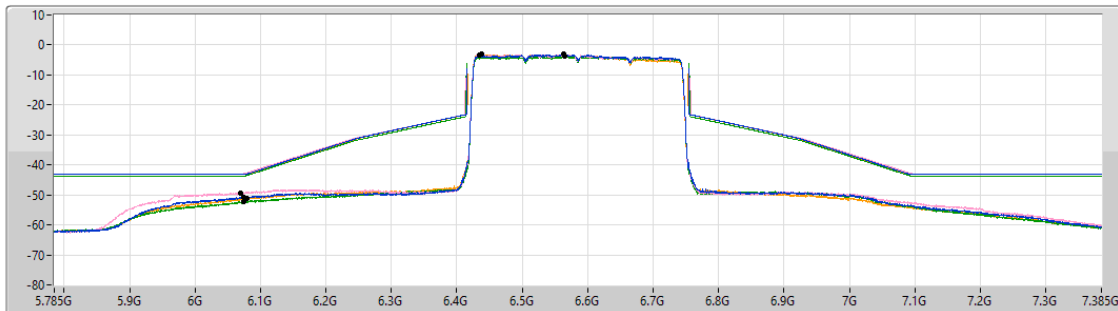
Span (Hz)
1.6G

RBW (Hz)
5M

VBW (Hz)
10M

Sweep Time (s)
6.4m

Detector Type
RMS



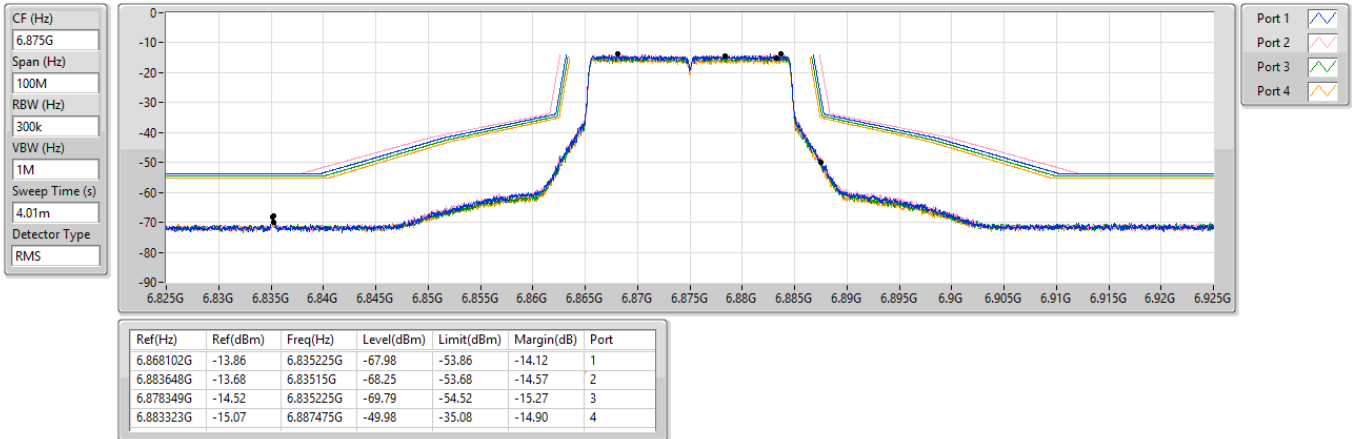
Ref(Hz)	Ref(dBm)	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port
6.56261G	-3.13	6.075G	-50.83	-43.13	-7.70	1
6.43424G	-3.25	6.0694G	-49.33	-43.25	-6.08	2
6.565G	-3.88	6.0742G	-52.34	-43.88	-8.46	3
6.43864G	-3.12	6.0786G	-51.08	-43.12	-7.96	4

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

MASK

6875MHz_TX

12/06/2026

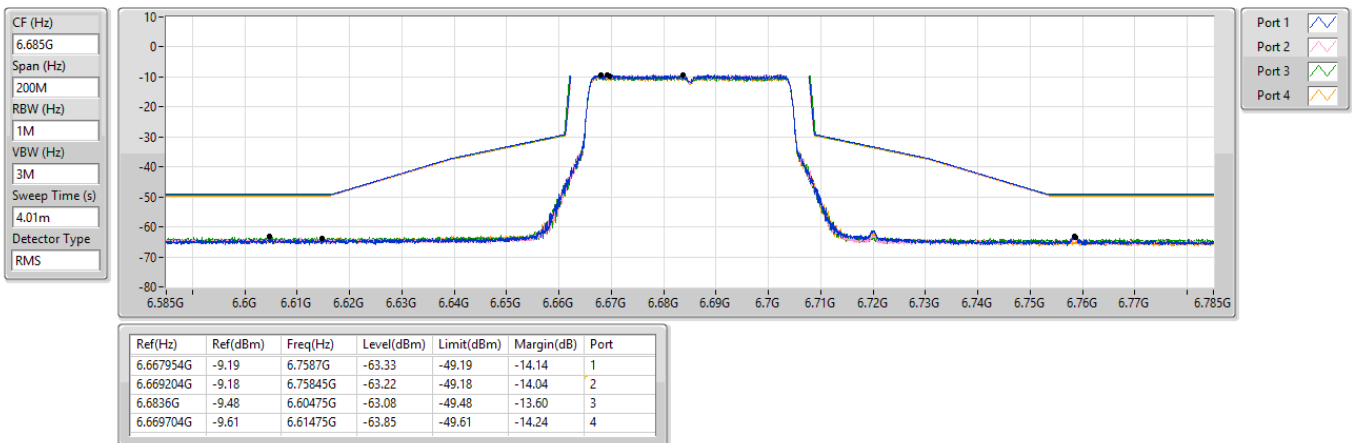


6.525-6.875GHz_802.11be EHT40_Nss1,(MCS0)_4TX

MASK

6685MHz_TX

12/06/2026

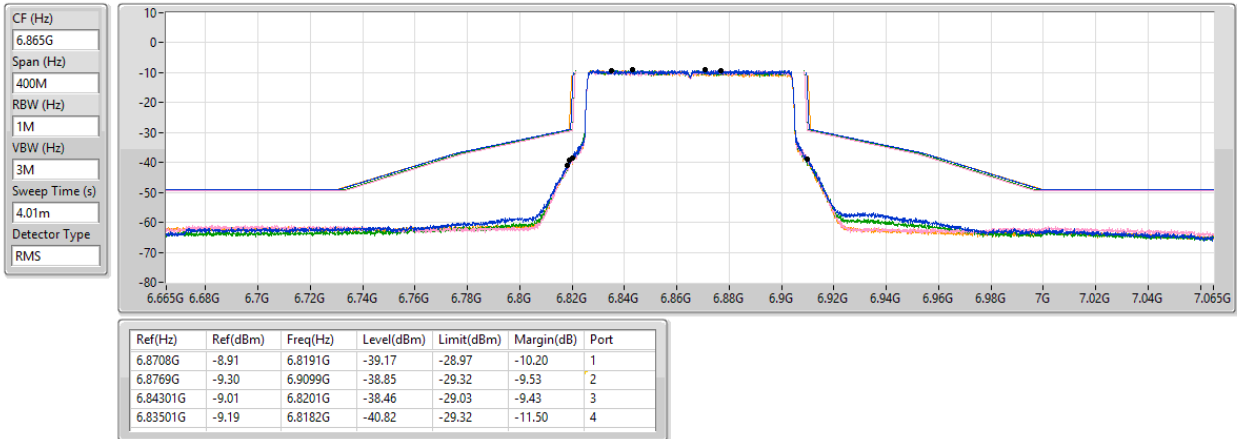


6.525-6.875GHz_802.11be EHT80_Nss1,(MCS0)_4TX

MASK

6865MHz_TX

12/06/2026

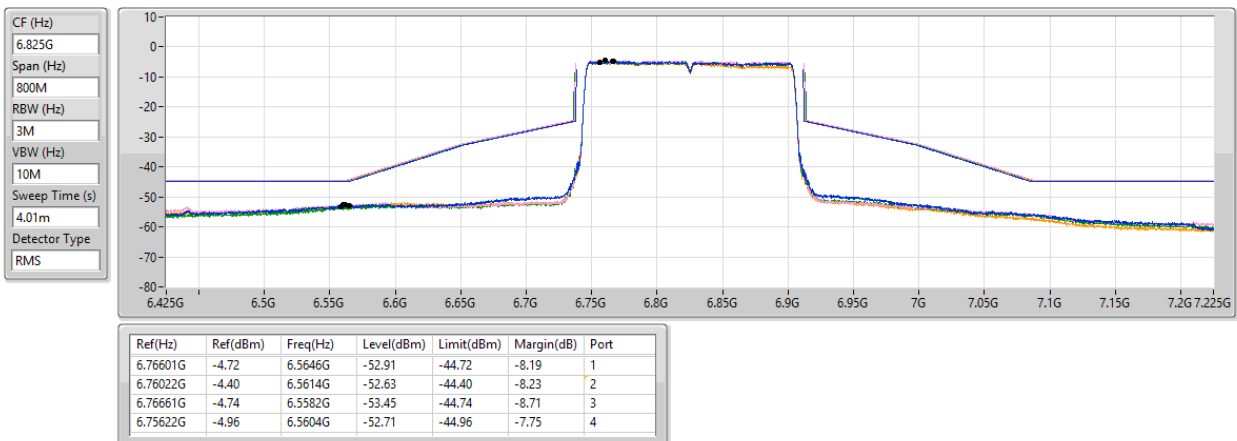


6.525-6.875GHz_802.11be EHT160_Nss1,(MCS0)_4TX

MASK

6825MHz_TX

12/06/2026



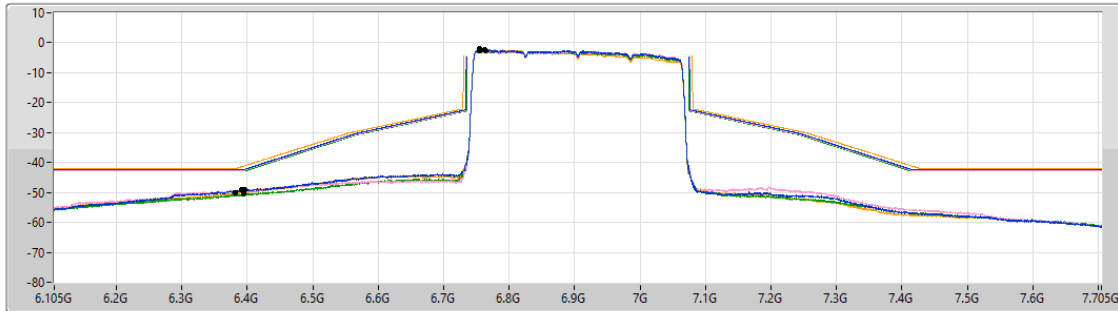
6.525-6.875GHz_802.11be EHT320_Nss1,(MCS0)_4TX

MASK

6905MHz_TX

12/06/2026

CF (Hz)
6.905G
Span (Hz)
1.6G
RBW (Hz)
5M
VBW (Hz)
10M
Sweep Time (s)
6.4m
Detector Type
RMS



Ref(Hz)	Ref(dBm)	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port
6.76344G	-2.40	6.3954G	-49.17	-42.31	-6.86	1
6.75544G	-2.74	6.3914G	-49.09	-42.74	-6.35	2
6.76384G	-2.81	6.3942G	-50.61	-42.81	-7.80	3
6.75464G	-2.12	6.3822G	-50.11	-42.03	-8.08	4

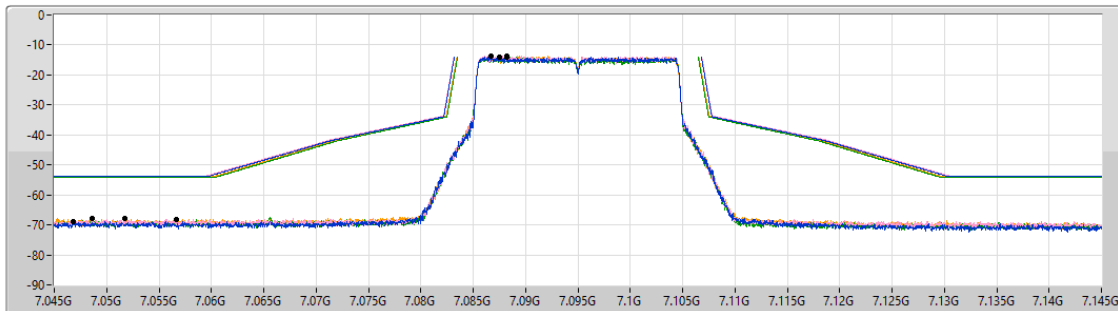
6.875-7.125GHz_802.11be EHT20_Nss1,(MCS0)_4TX

MASK

7095MHz_TX

12/06/2026

CF (Hz)
7.095G
Span (Hz)
100M
RBW (Hz)
300k
VBW (Hz)
1M
Sweep Time (s)
4.01m
Detector Type
RMS



Ref(Hz)	Ref(dBm)	Freq(Hz)	Level(dBm)	Limit(dBm)	Margin(dB)	Port
7.087477G	-13.91	7.0468G	-68.78	-53.91	-14.87	1
7.088227G	-13.68	7.0486G	-68.01	-53.68	-14.33	2
7.088227G	-14.00	7.05665G	-68.24	-54.00	-14.24	3
7.086677G	-13.79	7.051725G	-67.76	-53.79	-13.97	4

6.875-7.125GHz_802.11be EHT40_Nss1,(MCS0)_4TX

MASK

7085MHz_TX

12/06/2026

CF (Hz)
7.085G

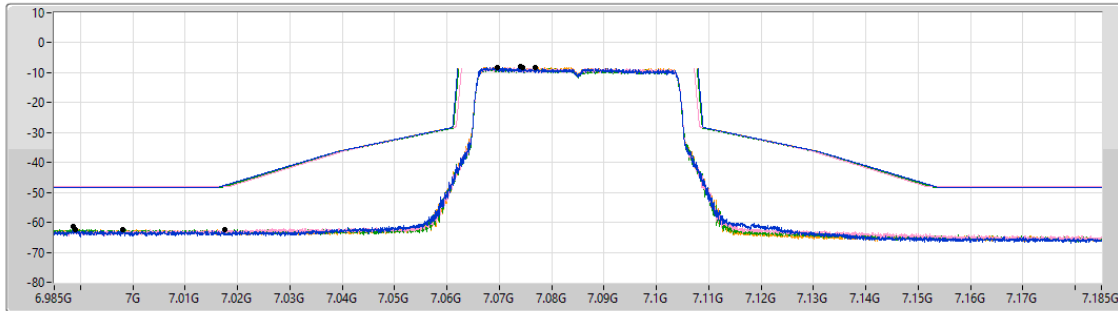
Span (Hz)
200M

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
7.069704G	-8.32	6.98895G	-62.39	-48.32	-14.07	1
7.074003G	-8.04	7.01755G	-62.51	-48.04	-14.47	2
7.074353G	-8.45	6.9887G	-61.49	-48.45	-13.04	3
7.076952G	-8.23	6.9981G	-62.40	-48.23	-14.17	4

6.875-7.125GHz_802.11be EHT80_Nss1,(MCS0)_4TX

MASK

7025MHz_TX

12/06/2026

CF (Hz)
7.025G

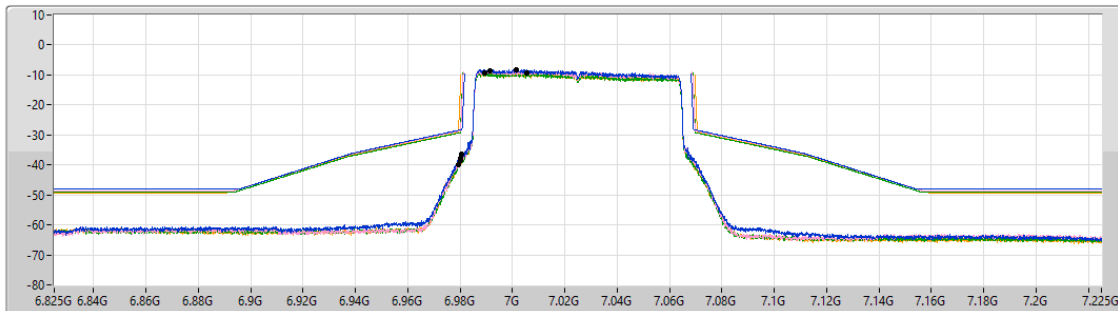
Span (Hz)
400M

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
7.00161G	-8.18	6.9806G	-36.27	-28.21	-8.06	1
6.99131G	-8.58	6.98G	-37.85	-28.62	-9.23	2
6.98951G	-9.22	6.9801G	-38.44	-29.22	-9.22	3
7.0054G	-9.26	6.9793G	-39.87	-29.27	-10.60	4

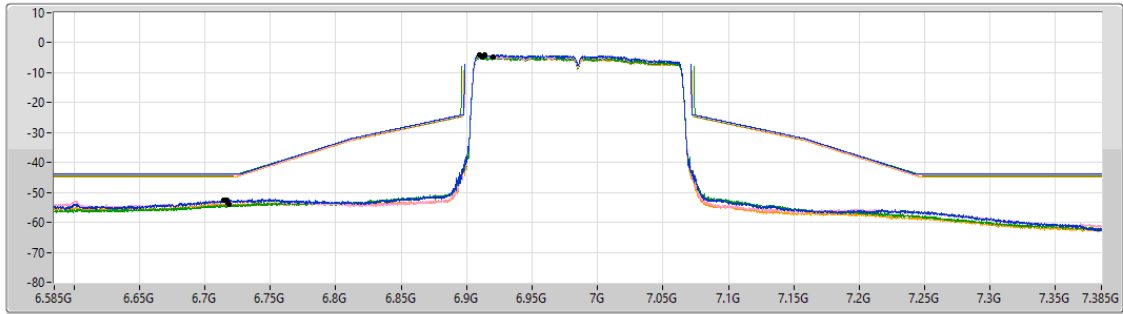
6.875-7.125GHz_802.11be EHT160_Nss1,(MCS0)_4TX

MASK

6985MHz_TX

12/06/2026

CF (Hz)
6.985G
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
6.90982G	-3.94	6.7166G	-52.43	-43.94	-8.49	1
6.91422G	-4.19	6.7148G	-52.75	-44.19	-8.56	2
6.92002G	-4.64	6.7188G	-54.14	-44.64	-9.50	3
6.91202G	-4.67	6.7178G	-53.63	-44.67	-8.96	4



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 EHT160_Nss1,(MCS0)_4TX	Pass	PK	57.16M	35.88	40.00	-4.12	3	Vertical	0	1.00



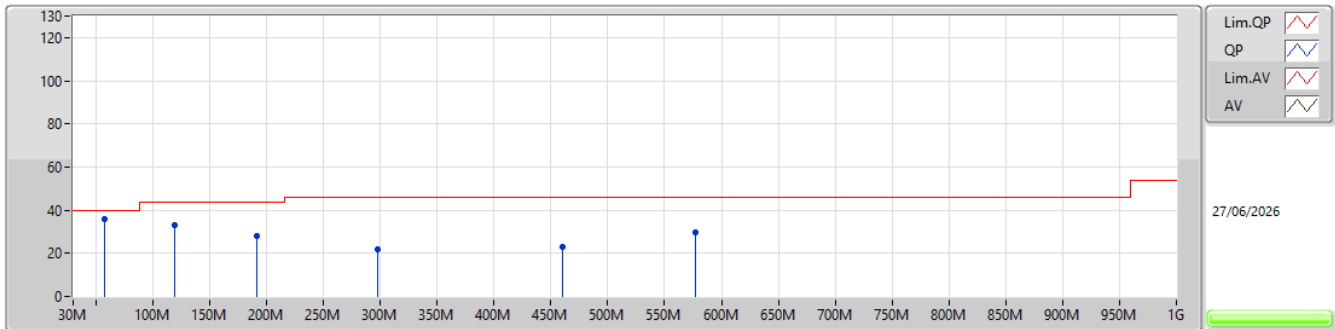
Result

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
802.11be EHT160_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-
6025MHz_Adapter	Pass	PK	57.16M	35.88	40.00	-4.12	3	Vertical	0	1.00
6025MHz_Adapter	Pass	PK	119.24M	33.00	43.50	-10.50	3	Vertical	0	1.00
6025MHz_Adapter	Pass	PK	191.02M	28.27	43.50	-15.23	3	Vertical	0	1.00
6025MHz_Adapter	Pass	PK	297.72M	21.95	46.00	-24.05	3	Vertical	0	1.00
6025MHz_Adapter	Pass	PK	460.68M	23.25	46.00	-22.75	3	Vertical	0	1.00
6025MHz_Adapter	Pass	PK	577.08M	29.44	46.00	-16.56	3	Vertical	0	1.00
6025MHz_Adapter	Pass	PK	84.32M	27.72	40.00	-12.28	3	Horizontal	360	1.00
6025MHz_Adapter	Pass	PK	159.98M	28.58	43.50	-14.92	3	Horizontal	360	1.00
6025MHz_Adapter	Pass	PK	194.9M	29.91	43.50	-13.59	3	Horizontal	360	1.00
6025MHz_Adapter	Pass	PK	326.82M	23.25	46.00	-22.75	3	Horizontal	360	1.00
6025MHz_Adapter	Pass	PK	435.46M	23.37	46.00	-22.63	3	Horizontal	360	1.00
6025MHz_Adapter	Pass	PK	577.08M	30.07	46.00	-15.93	3	Horizontal	360	1.00



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

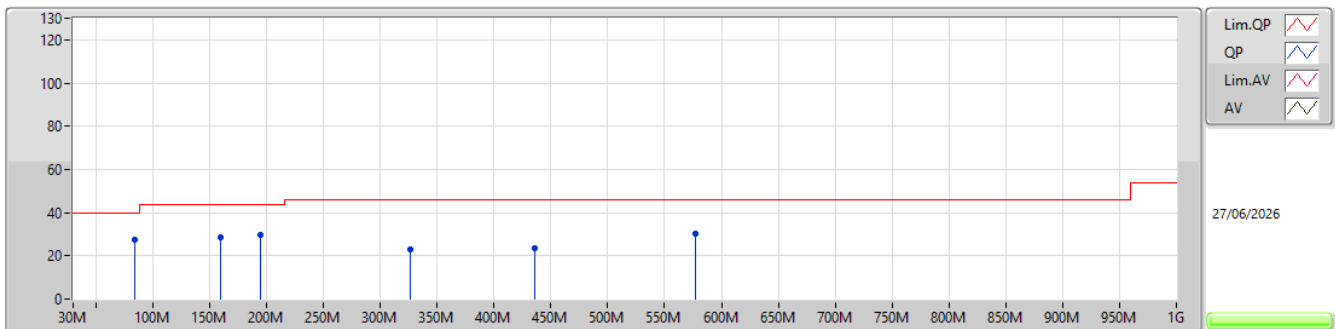
6025MHz_Adapter



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)
PK	57.16M	35.88	40.00	-4.12	-31.76	3	Vertical	0	1.00	67.64	11.99	0.98	44.73
PK	119.24M	33.00	43.50	-10.50	-25.38	3	Vertical	0	1.00	58.38	17.69	1.57	44.64
PK	191.02M	28.27	43.50	-15.23	-27.76	3	Vertical	0	1.00	56.03	14.85	1.94	44.55
PK	297.72M	21.95	46.00	-24.05	-22.79	3	Vertical	0	1.00	44.74	19.29	2.30	44.38
PK	460.68M	23.25	46.00	-22.75	-18.00	3	Vertical	0	1.00	41.25	23.31	2.75	44.06
PK	577.08M	29.44	46.00	-16.56	-14.86	3	Vertical	0	1.00	44.30	26.10	3.00	43.96

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

6025MHz_Adapter



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)
PK	84.32M	27.72	40.00	-12.28	-28.86	3	Horizontal	360	1.00	56.58	14.47	1.34	44.67
PK	159.98M	28.58	43.50	-14.92	-26.33	3	Horizontal	360	1.00	54.91	16.69	1.64	44.66
PK	194.9M	29.91	43.50	-13.59	-27.64	3	Horizontal	360	1.00	57.55	14.93	1.96	44.53
PK	326.82M	23.25	46.00	-22.75	-22.20	3	Horizontal	360	1.00	45.45	19.77	2.35	44.32
PK	435.46M	23.37	46.00	-22.63	-18.76	3	Horizontal	360	1.00	42.13	22.70	2.64	44.10
PK	577.08M	30.07	46.00	-15.93	-14.86	3	Horizontal	360	1.00	44.93	26.10	3.00	43.96



RSE TX above 1GHz_Non-Beamforming_Radio 2_Full RU_LPI Appendix E.6

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)_4TX	Pass	AV	12.39408G	39.93	54.00	-14.07	3	Vertical	357	1.99
802.11be EHT40_Nss1,(MCS0)_4TX	Pass	AV	12.403G	39.79	54.00	-14.21	3	Vertical	248	2.31
802.11be EHT80_Nss1,(MCS0)_4TX	Pass	AV	12.45148G	39.59	54.00	-14.41	3	Vertical	260	1.47
802.11be EHT160_Nss1,(MCS0)_4TX	Pass	AV	12.36088G	40.05	54.00	-13.95	3	Vertical	8	3.00
802.11be EHT320_Nss1,(MCS0)_4TX	Pass	AV	12.2156G	39.97	54.00	-14.03	3	Vertical	219	1.50
6.425-6.525GHz	-	-	-	-	-	-	-	-	-	-
802.11be EHT20_Nss1,(MCS0)_4TX	Pass	AV	12.95568G	40.57	68.20	-27.63	3	Horizontal	211	2.08
802.11be EHT40_Nss1,(MCS0)_4TX	Pass	AV	12.9668G	40.67	68.20	-27.53	3	Vertical	336	2.22
802.11be EHT80_Nss1,(MCS0)_4TX	Pass	AV	13.0802G	40.56	68.20	-27.64	3	Vertical	36	1.36
802.11be EHT160_Nss1,(MCS0)_4TX	Pass	AV	13.01916G	40.50	68.20	-27.70	3	Horizontal	53	1.50
802.11be EHT320_Nss1,(MCS0)_4TX	Pass	AV	13.31976G	41.42	54.00	-12.58	3	Vertical	48	1.41
6.525-6.875GHz	-	-	-	-	-	-	-	-	-	-
802.11be EHT20_Nss1,(MCS0)_4TX	Pass	AV	13.38804G	41.09	54.00	-12.91	3	Horizontal	316	2.00
802.11be EHT40_Nss1,(MCS0)_4TX	Pass	AV	13.36116G	41.34	54.00	-12.66	3	Horizontal	122	1.08
802.11be EHT80_Nss1,(MCS0)_4TX	Pass	PK	13.26G	53.99	74.00	-20.01	3	Vertical	113	1.24
802.11be EHT160_Nss1,(MCS0)_4TX	Pass	AV	13.32212G	41.03	54.00	-12.97	3	Vertical	280	1.50
802.11be EHT320_Nss1,(MCS0)_4TX	Pass	AV	7.319G	51.60	54.00	-2.40	3	Horizontal	354	2.87
6.875-7.125GHz	-	-	-	-	-	-	-	-	-	-
802.11be EHT20_Nss1,(MCS0)_4TX	Pass	AV	7.2132G	52.07	68.20	-16.13	3	Vertical	9	1.50
802.11be EHT40_Nss1,(MCS0)_4TX	Pass	AV	7.232G	52.12	68.20	-16.08	3	Vertical	9	1.50
802.11be EHT80_Nss1,(MCS0)_4TX	Pass	AV	7.1726G	51.91	68.20	-16.29	3	Vertical	352	1.00
802.11be EHT160_Nss1,(MCS0)_4TX	Pass	AV	7.196G	52.25	68.20	-15.95	3	Vertical	353	1.00



RSE TX above 1GHz_Non-Beamforming_Radio 2_Full RU_LPI Appendix E.6

Result

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
802.11be EHT20_Nss1 ₁ (MCS0)_4TX	-	-	-	-	-	-	-	-	-	-
5955MHz	Pass	AV	5.9214G	48.61	68.20	-19.59	3	Vertical	5	1.50
5955MHz	Pass	AV	5.9616G	105.33	Inf	-Inf	3	Vertical	5	1.50
5955MHz	Pass	PK	5.9142G	60.82	88.20	-27.38	3	Vertical	5	1.50
5955MHz	Pass	PK	5.9616G	116.98	Inf	-Inf	3	Vertical	5	1.50
5955MHz	Pass	AV	5.9208G	48.29	68.20	-19.91	3	Horizontal	2	1.11
5955MHz	Pass	AV	5.9472G	102.69	Inf	-Inf	3	Horizontal	2	1.11
5955MHz	Pass	PK	5.8926G	60.66	88.20	-27.54	3	Horizontal	2	1.11
5955MHz	Pass	PK	5.9472G	114.16	Inf	-Inf	3	Horizontal	2	1.11
5955MHz	Pass	AV	11.90452G	39.22	54.00	-14.78	3	Vertical	9	1.33
5955MHz	Pass	PK	11.91352G	51.09	74.00	-22.91	3	Vertical	9	1.33
5955MHz	Pass	AV	11.90132G	39.27	54.00	-14.73	3	Horizontal	301	2.04
5955MHz	Pass	PK	11.90156G	51.14	74.00	-22.86	3	Horizontal	301	2.04
6195MHz	Pass	AV	12.39408G	39.93	54.00	-14.07	3	Vertical	357	1.99
6195MHz	Pass	PK	12.39412G	51.84	74.00	-22.16	3	Vertical	357	1.99
6195MHz	Pass	AV	12.39336G	39.78	54.00	-14.22	3	Horizontal	244	1.50
6195MHz	Pass	PK	12.38552G	52.54	74.00	-21.46	3	Horizontal	244	1.50
6415MHz	Pass	AV	12.82296G	39.90	68.20	-28.30	3	Vertical	265	1.35
6415MHz	Pass	PK	12.83952G	52.04	88.20	-36.16	3	Vertical	265	1.35
6415MHz	Pass	AV	12.82244G	39.85	68.20	-28.35	3	Horizontal	119	1.50
6415MHz	Pass	PK	12.82836G	52.01	88.20	-36.19	3	Horizontal	119	1.50
6435MHz	Pass	AV	12.86956G	40.14	68.20	-28.06	3	Vertical	289	2.60
6435MHz	Pass	PK	12.86872G	52.48	88.20	-35.72	3	Vertical	289	2.60
6435MHz	Pass	AV	12.86788G	40.14	68.20	-28.06	3	Horizontal	213	1.50
6435MHz	Pass	PK	12.8734G	52.43	88.20	-35.77	3	Horizontal	213	1.50
6475MHz	Pass	AV	12.9534G	40.56	68.20	-27.64	3	Vertical	360	1.50
6475MHz	Pass	PK	12.949G	52.58	88.20	-35.62	3	Vertical	360	1.50
6475MHz	Pass	AV	12.95568G	40.57	68.20	-27.63	3	Horizontal	211	2.08
6475MHz	Pass	PK	12.95512G	52.67	88.20	-35.53	3	Horizontal	211	2.08
6515MHz	Pass	AV	13.03052G	40.48	68.20	-27.72	3	Vertical	73	1.50
6515MHz	Pass	PK	13.03572G	53.50	88.20	-34.70	3	Vertical	73	1.50
6515MHz	Pass	AV	13.02856G	40.48	68.20	-27.72	3	Horizontal	186	1.50
6515MHz	Pass	PK	13.02024G	52.94	88.20	-35.26	3	Horizontal	186	1.50
6535MHz	Pass	AV	13.06408G	40.52	68.20	-27.68	3	Vertical	201	2.33
6535MHz	Pass	PK	13.07588G	52.58	88.20	-35.62	3	Vertical	201	2.33
6535MHz	Pass	AV	13.06584G	40.59	68.20	-27.61	3	Horizontal	226	1.50
6535MHz	Pass	PK	13.06344G	52.84	88.20	-35.36	3	Horizontal	226	1.50
6695MHz	Pass	AV	13.38492G	40.96	54.00	-13.04	3	Vertical	3	2.41
6695MHz	Pass	PK	13.3858G	53.32	74.00	-20.68	3	Vertical	3	2.41
6695MHz	Pass	AV	13.38804G	41.09	54.00	-12.91	3	Horizontal	316	2.00
6695MHz	Pass	PK	13.38736G	54.07	74.00	-19.93	3	Horizontal	316	2.00
6875MHz Straddle 6.525-6.875GHz	Pass	AV	13.74132G	41.31	68.20	-26.89	3	Vertical	60	1.50
6875MHz Straddle 6.525-6.875GHz	Pass	PK	13.74352G	53.28	88.20	-34.92	3	Vertical	60	1.50
6875MHz Straddle 6.525-6.875GHz	Pass	AV	13.7424G	41.45	68.20	-26.75	3	Horizontal	117	1.20
6875MHz Straddle 6.525-6.875GHz	Pass	PK	13.7558G	53.20	88.20	-35.00	3	Horizontal	117	1.20
6895MHz	Pass	AV	13.78496G	41.70	68.20	-26.50	3	Vertical	156	1.50
6895MHz	Pass	PK	13.78104G	53.86	88.20	-34.34	3	Vertical	156	1.50
6895MHz	Pass	AV	13.78348G	41.89	68.20	-26.31	3	Horizontal	351	1.54
6895MHz	Pass	PK	13.78236G	54.03	88.20	-34.17	3	Horizontal	351	1.54
6995MHz	Pass	AV	13.98008G	41.83	68.20	-26.37	3	Vertical	11	1.50
6995MHz	Pass	PK	13.99172G	53.56	88.20	-34.64	3	Vertical	11	1.50
6995MHz	Pass	AV	13.9938G	41.72	68.20	-26.48	3	Horizontal	70	2.76
6995MHz	Pass	PK	13.9956G	54.18	88.20	-34.02	3	Horizontal	70	2.76
7095MHz	Pass	AV	7.1022G	102.38	Inf	-Inf	3	Vertical	9	1.50
7095MHz	Pass	AV	7.2132G	52.07	68.20	-16.13	3	Vertical	9	1.50
7095MHz	Pass	PK	7.1016G	113.68	Inf	-Inf	3	Vertical	9	1.50
7095MHz	Pass	PK	7.1358G	64.36	88.20	-23.84	3	Vertical	9	1.50
7095MHz	Pass	AV	7.092G	101.64	Inf	-Inf	3	Horizontal	0	1.34
7095MHz	Pass	AV	7.2342G	52.03	68.20	-16.17	3	Horizontal	0	1.34
7095MHz	Pass	PK	7.0926G	112.92	Inf	-Inf	3	Horizontal	0	1.34
7095MHz	Pass	PK	7.197G	65.29	88.20	-22.91	3	Horizontal	0	1.34



RSE TX above 1GHz_Non-Beamforming_Radio 2_Full RU_LPI Appendix E.6

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
7095MHz	Pass	AV	14.18948G	43.29	68.20	-24.91	3	Vertical	4	1.76
7095MHz	Pass	PK	14.18992G	55.02	88.20	-33.18	3	Vertical	4	1.76
7095MHz	Pass	AV	14.1878G	43.03	68.20	-25.17	3	Horizontal	347	1.01
7095MHz	Pass	PK	14.18224G	55.28	88.20	-32.92	3	Horizontal	347	1.01
802.11be EHT40_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-
5965MHz	Pass	AV	5.9194G	48.34	68.20	-19.86	3	Vertical	5	1.50
5965MHz	Pass	AV	5.9716G	101.81	Inf	-Inf	3	Vertical	5	1.50
5965MHz	Pass	PK	5.9236G	60.88	88.20	-27.32	3	Vertical	5	1.50
5965MHz	Pass	PK	5.971G	112.77	Inf	-Inf	3	Vertical	5	1.50
5965MHz	Pass	AV	5.9206G	48.57	68.20	-19.63	3	Horizontal	10	1.06
5965MHz	Pass	AV	5.98G	100.30	Inf	-Inf	3	Horizontal	10	1.06
5965MHz	Pass	PK	5.9248G	60.73	88.20	-27.47	3	Horizontal	10	1.06
5965MHz	Pass	PK	5.9794G	111.96	Inf	-Inf	3	Horizontal	10	1.06
5965MHz	Pass	AV	11.93868G	39.08	54.00	-14.92	3	Vertical	289	2.85
5965MHz	Pass	PK	11.93772G	51.92	74.00	-22.08	3	Vertical	289	2.85
5965MHz	Pass	AV	11.93928G	39.02	54.00	-14.98	3	Horizontal	191	1.89
5965MHz	Pass	PK	11.93G	50.56	74.00	-23.44	3	Horizontal	191	1.89
6205MHz	Pass	AV	12.403G	39.79	54.00	-14.21	3	Vertical	248	2.31
6205MHz	Pass	PK	12.40436G	51.27	74.00	-22.73	3	Vertical	248	2.31
6205MHz	Pass	AV	12.40156G	39.75	54.00	-14.25	3	Horizontal	266	1.64
6205MHz	Pass	PK	12.40168G	52.94	74.00	-21.06	3	Horizontal	266	1.64
6405MHz	Pass	AV	12.80668G	39.94	68.20	-28.26	3	Vertical	175	1.50
6405MHz	Pass	PK	12.8094G	51.38	88.20	-36.82	3	Vertical	175	1.50
6405MHz	Pass	AV	12.80404G	39.84	68.20	-28.36	3	Horizontal	322	1.50
6405MHz	Pass	PK	12.80268G	51.92	88.20	-36.28	3	Horizontal	322	1.50
6445MHz	Pass	AV	12.89992G	40.22	68.20	-27.98	3	Vertical	273	1.50
6445MHz	Pass	PK	12.89652G	52.20	88.20	-36.00	3	Vertical	273	1.50
6445MHz	Pass	AV	12.89972G	40.31	68.20	-27.89	3	Horizontal	114	1.50
6445MHz	Pass	PK	12.89808G	51.79	88.20	-36.41	3	Horizontal	114	1.50
6485MHz	Pass	AV	12.9668G	40.67	68.20	-27.53	3	Vertical	336	2.22
6485MHz	Pass	PK	12.96548G	52.74	88.20	-35.46	3	Vertical	336	2.22
6485MHz	Pass	AV	12.96864G	40.63	68.20	-27.57	3	Horizontal	80	1.01
6485MHz	Pass	PK	12.97856G	52.97	88.20	-35.23	3	Horizontal	80	1.01
6525MHz Straddle 6.425-6.525GHz	Pass	AV	13.05992G	40.43	68.20	-27.77	3	Vertical	84	2.11
6525MHz Straddle 6.425-6.525GHz	Pass	PK	13.04376G	52.45	88.20	-35.75	3	Vertical	84	2.11
6525MHz Straddle 6.425-6.525GHz	Pass	AV	13.04784G	40.39	68.20	-27.81	3	Horizontal	53	1.41
6525MHz Straddle 6.425-6.525GHz	Pass	PK	13.04632G	53.25	88.20	-34.95	3	Horizontal	53	1.41
6565MHz	Pass	AV	13.12672G	41.16	68.20	-27.04	3	Vertical	307	1.50
6565MHz	Pass	PK	13.12812G	54.19	88.20	-34.01	3	Vertical	307	1.50
6565MHz	Pass	AV	13.12844G	41.22	68.20	-26.98	3	Horizontal	44	1.50
6565MHz	Pass	PK	13.12708G	54.32	88.20	-33.88	3	Horizontal	44	1.50
6685MHz	Pass	AV	13.3606G	41.32	54.00	-12.68	3	Vertical	23	1.50
6685MHz	Pass	PK	13.3652G	53.98	74.00	-20.02	3	Vertical	23	1.50
6685MHz	Pass	AV	13.36116G	41.34	54.00	-12.66	3	Horizontal	122	1.08
6685MHz	Pass	PK	13.36224G	53.67	74.00	-20.33	3	Horizontal	122	1.08
6885MHz Straddle 6.525-6.875GHz	Pass	AV	13.76164G	41.57	68.20	-26.63	3	Vertical	116	1.31
6885MHz Straddle 6.525-6.875GHz	Pass	PK	13.77444G	54.66	88.20	-33.54	3	Vertical	116	1.31
6885MHz Straddle 6.525-6.875GHz	Pass	AV	13.778G	41.56	68.20	-26.64	3	Horizontal	156	1.25
6885MHz Straddle 6.525-6.875GHz	Pass	PK	13.7666G	54.98	88.20	-33.22	3	Horizontal	156	1.25
6925MHz	Pass	AV	13.85564G	41.79	68.20	-26.41	3	Vertical	136	2.99
6925MHz	Pass	PK	13.84212G	53.74	88.20	-34.46	3	Vertical	136	2.99
6925MHz	Pass	AV	13.84352G	41.82	68.20	-26.38	3	Horizontal	323	1.50
6925MHz	Pass	PK	13.84408G	53.99	88.20	-34.21	3	Horizontal	323	1.50
7005MHz	Pass	AV	14.00348G	41.61	68.20	-26.59	3	Vertical	81	1.50
7005MHz	Pass	PK	14.00144G	54.04	88.20	-34.16	3	Vertical	81	1.50
7005MHz	Pass	AV	14.0014G	41.66	68.20	-26.54	3	Horizontal	246	1.50
7005MHz	Pass	PK	14.00036G	53.73	88.20	-34.47	3	Horizontal	246	1.50
7085MHz	Pass	AV	7.0724G	99.23	Inf	-Inf	3	Vertical	9	1.50
7085MHz	Pass	AV	7.232G	52.12	68.20	-16.08	3	Vertical	9	1.50
7085MHz	Pass	PK	7.0904G	110.68	Inf	-Inf	3	Vertical	9	1.50
7085MHz	Pass	PK	7.193G	64.67	88.20	-23.53	3	Vertical	9	1.50
7085MHz	Pass	AV	7.1024G	98.98	Inf	-Inf	3	Horizontal	0	1.01



RSE TX above 1GHz_Non-Beamforming_Radio 2_Full RU_LPI Appendix E.6

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
7085MHz	Pass	AV	7.2182G	52.08	68.20	-16.12	3	Horizontal	0	1.01
7085MHz	Pass	PK	7.1024G	110.54	Inf	-Inf	3	Horizontal	0	1.01
7085MHz	Pass	PK	7.205G	64.17	88.20	-24.03	3	Horizontal	0	1.01
7085MHz	Pass	AV	14.17036G	41.69	68.20	-26.51	3	Vertical	184	1.50
7085MHz	Pass	PK	14.17864G	54.24	88.20	-33.96	3	Vertical	184	1.50
7085MHz	Pass	AV	14.17096G	41.72	68.20	-26.48	3	Horizontal	336	2.39
7085MHz	Pass	PK	14.1788G	53.88	88.20	-34.32	3	Horizontal	336	2.39
802.11be EHT80_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-
5985MHz	Pass	AV	5.913G	48.45	68.20	-19.75	3	Vertical	4	1.50
5985MHz	Pass	AV	6.011G	98.69	Inf	-Inf	3	Vertical	4	1.50
5985MHz	Pass	PK	5.924G	60.30	88.20	-27.90	3	Vertical	4	1.50
5985MHz	Pass	PK	5.952G	110.25	Inf	-Inf	3	Vertical	4	1.50
5985MHz	Pass	AV	5.919G	48.50	68.20	-19.70	3	Horizontal	6	1.00
5985MHz	Pass	AV	6.019G	98.46	Inf	-Inf	3	Horizontal	6	1.00
5985MHz	Pass	PK	5.879G	60.05	88.20	-28.15	3	Horizontal	6	1.00
5985MHz	Pass	PK	6.018G	110.66	Inf	-Inf	3	Horizontal	6	1.00
5985MHz	Pass	AV	11.97928G	39.06	54.00	-14.94	3	Vertical	76	2.00
5985MHz	Pass	PK	11.97896G	51.86	74.00	-22.14	3	Vertical	76	2.00
5985MHz	Pass	AV	11.97692G	38.97	54.00	-15.03	3	Horizontal	174	1.50
5985MHz	Pass	PK	11.96772G	51.57	74.00	-22.43	3	Horizontal	174	1.50
6225MHz	Pass	AV	12.45148G	39.59	54.00	-14.41	3	Vertical	260	1.47
6225MHz	Pass	PK	12.44484G	51.54	74.00	-22.46	3	Vertical	260	1.47
6225MHz	Pass	AV	12.45328G	39.56	54.00	-14.44	3	Horizontal	85	2.91
6225MHz	Pass	PK	12.45656G	52.50	74.00	-21.50	3	Horizontal	85	2.91
6385MHz	Pass	AV	12.77076G	39.68	68.20	-28.52	3	Vertical	147	2.71
6385MHz	Pass	PK	12.77932G	51.05	88.20	-37.15	3	Vertical	147	2.71
6385MHz	Pass	AV	12.77976G	39.71	68.20	-28.49	3	Horizontal	144	2.76
6385MHz	Pass	PK	12.77212G	51.93	88.20	-36.27	3	Horizontal	144	2.76
6465MHz	Pass	AV	12.93716G	40.51	68.20	-27.69	3	Vertical	188	2.02
6465MHz	Pass	PK	12.93992G	52.16	88.20	-36.04	3	Vertical	188	2.02
6465MHz	Pass	AV	12.92064G	40.44	68.20	-27.76	3	Horizontal	126	1.78
6465MHz	Pass	PK	12.93716G	53.29	88.20	-34.91	3	Horizontal	126	1.78
6545MHz Straddle 6.425-6.525GHz	Pass	AV	13.0802G	40.56	68.20	-27.64	3	Vertical	36	1.36
6545MHz Straddle 6.425-6.525GHz	Pass	PK	13.08356G	52.59	88.20	-35.61	3	Vertical	36	1.36
6545MHz Straddle 6.425-6.525GHz	Pass	AV	13.08128G	40.56	68.20	-27.64	3	Horizontal	328	1.50
6545MHz Straddle 6.425-6.525GHz	Pass	PK	13.1G	52.96	88.20	-35.24	3	Horizontal	328	1.50
6625MHz	Pass	AV	13.2416G	41.33	68.20	-26.87	3	Vertical	113	1.24
6625MHz	Pass	PK	13.26G	53.99	74.00	-20.01	3	Vertical	113	1.24
6625MHz	Pass	AV	13.24028G	41.33	68.20	-26.87	3	Horizontal	136	2.99
6625MHz	Pass	PK	13.25988G	53.06	74.00	-20.94	3	Horizontal	136	2.99
6705MHz	Pass	AV	13.41864G	41.16	68.20	-27.04	3	Vertical	325	2.09
6705MHz	Pass	PK	13.41996G	52.71	88.20	-35.49	3	Vertical	325	2.09
6705MHz	Pass	AV	13.4196G	41.17	68.20	-27.03	3	Horizontal	269	1.82
6705MHz	Pass	PK	13.41712G	53.51	88.20	-34.69	3	Horizontal	269	1.82
6785MHz	Pass	AV	13.56516G	41.96	68.20	-26.24	3	Vertical	327	2.02
6785MHz	Pass	PK	13.56704G	54.26	88.20	-33.94	3	Vertical	327	2.02
6785MHz	Pass	AV	13.5622G	41.97	68.20	-26.23	3	Horizontal	43	1.80
6785MHz	Pass	PK	13.56288G	54.02	88.20	-34.18	3	Horizontal	43	1.80
6865MHz Straddle 6.525-6.875GHz	Pass	AV	13.73844G	41.75	68.20	-26.45	3	Vertical	303	1.50
6865MHz Straddle 6.525-6.875GHz	Pass	PK	13.73796G	54.00	88.20	-34.20	3	Vertical	303	1.50
6865MHz Straddle 6.525-6.875GHz	Pass	AV	13.73372G	41.75	68.20	-26.45	3	Horizontal	46	2.74
6865MHz Straddle 6.525-6.875GHz	Pass	PK	13.73872G	54.34	88.20	-33.86	3	Horizontal	46	2.74
6945MHz	Pass	AV	13.8824G	41.93	68.20	-26.27	3	Vertical	181	1.50
6945MHz	Pass	PK	13.88692G	53.87	88.20	-34.33	3	Vertical	181	1.50
6945MHz	Pass	AV	13.88676G	41.91	68.20	-26.29	3	Horizontal	148	2.67
6945MHz	Pass	PK	13.88428G	54.62	88.20	-33.58	3	Horizontal	148	2.67
7025MHz	Pass	AV	6.9938G	97.24	Inf	-Inf	3	Vertical	352	1.00
7025MHz	Pass	AV	7.1726G	51.91	68.20	-16.29	3	Vertical	352	1.00
7025MHz	Pass	PK	6.9938G	109.14	Inf	-Inf	3	Vertical	352	1.00
7025MHz	Pass	PK	7.1492G	64.04	88.20	-24.16	3	Vertical	352	1.00
7025MHz	Pass	AV	6.9866G	95.44	Inf	-Inf	3	Horizontal	345	1.01
7025MHz	Pass	AV	7.1726G	51.83	68.20	-16.37	3	Horizontal	345	1.01



RSE TX above 1GHz_Non-Beamforming_Radio 2_Full RU_LPI Appendix E.6

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
7025MHz	Pass	PK	6.986G	106.46	Inf	-Inf	3	Horizontal	345	1.01
7025MHz	Pass	PK	7.1744G	64.02	88.20	-24.18	3	Horizontal	345	1.01
7025MHz	Pass	AV	14.05872G	41.65	68.20	-26.55	3	Vertical	281	1.50
7025MHz	Pass	PK	14.04068G	53.91	88.20	-34.29	3	Vertical	281	1.50
7025MHz	Pass	AV	14.05904G	41.64	68.20	-26.56	3	Horizontal	199	1.19
7025MHz	Pass	PK	14.04404G	53.88	88.20	-34.32	3	Horizontal	199	1.19
802.11be EHT160_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-
6025MHz	Pass	AV	5.911G	49.25	68.20	-18.95	3	Vertical	4	1.50
6025MHz	Pass	AV	6.011G	95.94	Inf	-Inf	3	Vertical	4	1.50
6025MHz	Pass	PK	5.919G	62.40	88.20	-25.80	3	Vertical	4	1.50
6025MHz	Pass	PK	6.012G	107.63	Inf	-Inf	3	Vertical	4	1.50
6025MHz	Pass	AV	5.918G	48.78	68.20	-19.42	3	Horizontal	8	1.00
6025MHz	Pass	AV	6.1G	95.51	Inf	-Inf	3	Horizontal	8	1.00
6025MHz	Pass	PK	5.923G	61.21	88.20	-26.99	3	Horizontal	8	1.00
6025MHz	Pass	PK	6.06G	107.40	Inf	-Inf	3	Horizontal	8	1.00
6025MHz	Pass	AV	12.04168G	39.75	54.00	-14.25	3	Vertical	355	1.50
6025MHz	Pass	PK	12.0462G	53.60	74.00	-20.40	3	Vertical	355	1.50
6025MHz	Pass	AV	12.05428G	39.65	54.00	-14.35	3	Horizontal	156	1.50
6025MHz	Pass	PK	12.04772G	51.63	74.00	-22.37	3	Horizontal	156	1.50
6185MHz	Pass	AV	12.36088G	40.05	54.00	-13.95	3	Vertical	8	3.00
6185MHz	Pass	PK	12.37848G	51.96	74.00	-22.04	3	Vertical	8	3.00
6185MHz	Pass	AV	12.3668G	40.00	54.00	-14.00	3	Horizontal	39	1.19
6185MHz	Pass	PK	12.37136G	52.03	74.00	-21.97	3	Horizontal	39	1.19
6345MHz	Pass	AV	12.68048G	39.56	54.00	-14.44	3	Vertical	110	1.50
6345MHz	Pass	PK	12.69136G	51.37	74.00	-22.63	3	Vertical	110	1.50
6345MHz	Pass	AV	12.68004G	39.53	54.00	-14.47	3	Horizontal	296	2.39
6345MHz	Pass	PK	12.68404G	51.67	74.00	-22.33	3	Horizontal	296	2.39
6505MHz Straddle 6.425-6.525GHz	Pass	AV	13.01324G	40.47	68.20	-27.73	3	Vertical	28	1.19
6505MHz Straddle 6.425-6.525GHz	Pass	PK	13.00248G	53.00	88.20	-35.20	3	Vertical	28	1.19
6505MHz Straddle 6.425-6.525GHz	Pass	AV	13.01916G	40.50	68.20	-27.70	3	Horizontal	53	1.50
6505MHz Straddle 6.425-6.525GHz	Pass	PK	13.01596G	52.39	88.20	-35.81	3	Horizontal	53	1.50
6665MHz	Pass	AV	13.32212G	41.03	54.00	-12.97	3	Vertical	280	1.50
6665MHz	Pass	PK	13.3226G	53.16	74.00	-20.84	3	Vertical	280	1.50
6665MHz	Pass	AV	13.32432G	41.03	54.00	-12.97	3	Horizontal	33	2.76
6665MHz	Pass	PK	13.33768G	53.46	74.00	-20.54	3	Horizontal	33	2.76
6825MHz Straddle 6.525-6.875GHz	Pass	AV	13.64708G	41.13	68.20	-27.07	3	Vertical	237	2.05
6825MHz Straddle 6.525-6.875GHz	Pass	PK	13.64444G	53.49	88.20	-34.71	3	Vertical	237	2.05
6825MHz Straddle 6.525-6.875GHz	Pass	AV	13.6424G	41.10	68.20	-27.10	3	Horizontal	0	1.50
6825MHz Straddle 6.525-6.875GHz	Pass	PK	13.6592G	53.09	88.20	-35.11	3	Horizontal	0	1.50
6985MHz	Pass	AV	6.914G	95.30	Inf	-Inf	3	Vertical	353	1.00
6985MHz	Pass	AV	7.196G	52.25	68.20	-15.95	3	Vertical	353	1.00
6985MHz	Pass	PK	6.974G	106.63	Inf	-Inf	3	Vertical	353	1.00
6985MHz	Pass	PK	7.232G	64.11	88.20	-24.09	3	Vertical	353	1.00
6985MHz	Pass	AV	6.906G	92.68	Inf	-Inf	3	Horizontal	346	1.33
6985MHz	Pass	AV	7.206G	52.12	68.20	-16.08	3	Horizontal	346	1.33
6985MHz	Pass	PK	6.966G	104.10	Inf	-Inf	3	Horizontal	346	1.33
6985MHz	Pass	PK	7.204G	64.99	88.20	-23.21	3	Horizontal	346	1.33
6985MHz	Pass	AV	13.96524G	41.50	68.20	-26.70	3	Vertical	131	1.50
6985MHz	Pass	PK	13.9608G	53.43	88.20	-34.77	3	Vertical	131	1.50
6985MHz	Pass	AV	13.96032G	41.55	68.20	-26.65	3	Horizontal	360	1.50
6985MHz	Pass	PK	13.96264G	54.41	88.20	-33.79	3	Horizontal	360	1.50
802.11be EHT320_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-
6105MHz	Pass	AV	5.911G	49.59	68.20	-18.61	3	Vertical	2	1.50
6105MHz	Pass	AV	6.011G	93.79	Inf	-Inf	3	Vertical	2	1.50
6105MHz	Pass	PK	5.925G	64.18	88.20	-24.02	3	Vertical	2	1.50
6105MHz	Pass	PK	6.071G	105.46	Inf	-Inf	3	Vertical	2	1.50
6105MHz	Pass	AV	5.919G	49.15	68.20	-19.05	3	Horizontal	8	1.23
6105MHz	Pass	AV	6.119G	93.32	Inf	-Inf	3	Horizontal	8	1.23
6105MHz	Pass	PK	5.921G	61.65	88.20	-26.55	3	Horizontal	8	1.23
6105MHz	Pass	PK	6.059G	105.66	Inf	-Inf	3	Horizontal	8	1.23
6105MHz	Pass	AV	12.2156G	39.97	54.00	-14.03	3	Vertical	219	1.50
6105MHz	Pass	PK	12.21452G	52.06	74.00	-21.94	3	Vertical	219	1.50

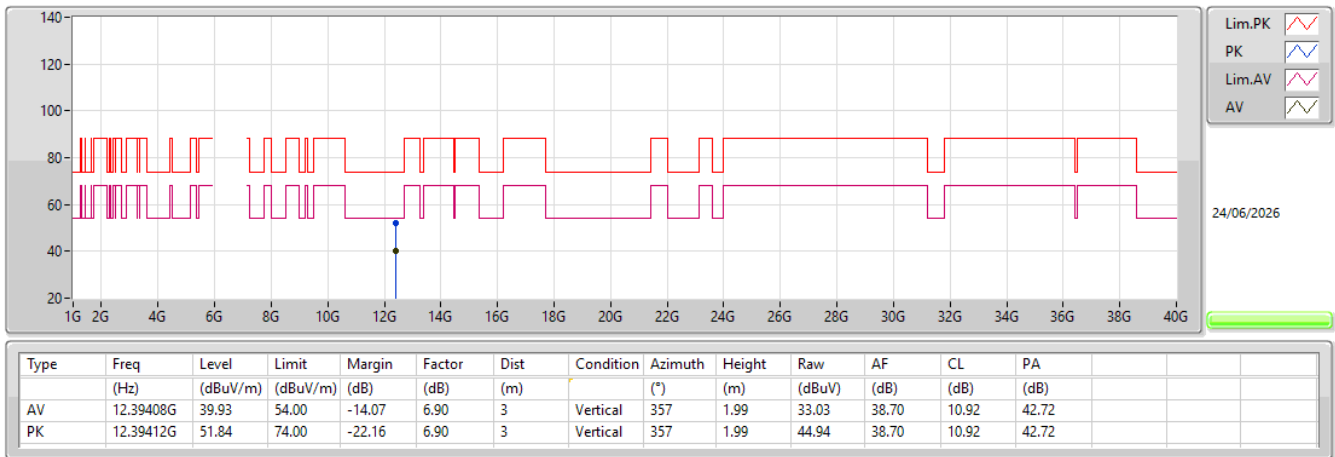


RSE TX above 1GHz_Non-Beamforming_Radio 2_Full RU_LPI Appendix E.6

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
6105MHz	Pass	AV	12.21528G	39.94	54.00	-14.06	3	Horizontal	351	1.23
6105MHz	Pass	PK	12.20244G	52.24	74.00	-21.76	3	Horizontal	351	1.23
6265MHz	Pass	AV	12.39432G	39.94	54.00	-14.06	3	Vertical	94	2.59
6265MHz	Pass	PK	12.38728G	50.81	74.00	-23.19	3	Vertical	94	2.59
6265MHz	Pass	AV	12.39176G	39.87	54.00	-14.13	3	Horizontal	222	1.23
6265MHz	Pass	PK	12.52552G	50.78	74.00	-23.22	3	Horizontal	222	1.23
6425MHz Straddle 5.925-6.425GHz	Pass	AV	12.85844G	39.94	68.20	-28.26	3	Vertical	11	1.50
6425MHz Straddle 5.925-6.425GHz	Pass	PK	12.84252G	51.84	88.20	-36.36	3	Vertical	11	1.50
6425MHz Straddle 5.925-6.425GHz	Pass	AV	12.859G	40.01	68.20	-28.19	3	Horizontal	265	1.50
6425MHz Straddle 5.925-6.425GHz	Pass	PK	12.84116G	52.61	88.20	-35.59	3	Horizontal	265	1.50
6585MHz	Pass	AV	13.31976G	41.42	54.00	-12.58	3	Vertical	48	1.41
6585MHz	Pass	PK	13.08168G	52.21	88.20	-35.99	3	Vertical	48	1.41
6585MHz	Pass	AV	13.27432G	41.42	54.00	-12.58	3	Horizontal	256	1.60
6585MHz	Pass	PK	13.01832G	52.03	88.20	-36.17	3	Horizontal	256	1.60
6745MHz Straddle 6.525-6.875GHz	Pass	AV	13.49676G	41.49	68.20	-26.71	3	Vertical	101	1.32
6745MHz Straddle 6.525-6.875GHz	Pass	PK	13.4938G	54.01	88.20	-34.19	3	Vertical	101	1.32
6745MHz Straddle 6.525-6.875GHz	Pass	AV	13.49948G	41.48	68.20	-26.72	3	Horizontal	64	1.19
6745MHz Straddle 6.525-6.875GHz	Pass	PK	13.4964G	53.59	88.20	-34.61	3	Horizontal	64	1.19
6905MHz	Pass	AV	6.751G	91.56	Inf	-Inf	3	Vertical	14	1.50
6905MHz	Pass	AV	7.311G	51.34	54.00	-2.66	3	Vertical	14	1.50
6905MHz	Pass	PK	6.793G	102.04	Inf	-Inf	3	Vertical	14	1.50
6905MHz	Pass	PK	7.337G	62.66	74.00	-11.34	3	Vertical	14	1.50
6905MHz	Pass	AV	6.955G	93.29	Inf	-Inf	3	Horizontal	354	2.87
6905MHz	Pass	AV	7.319G	51.60	54.00	-2.40	3	Horizontal	354	2.87
6905MHz	Pass	PK	7.037G	104.52	Inf	-Inf	3	Horizontal	354	2.87
6905MHz	Pass	PK	7.289G	63.55	74.00	-10.45	3	Horizontal	354	2.87
6905MHz	Pass	AV	13.81892G	41.17	68.20	-27.03	3	Vertical	95	1.50
6905MHz	Pass	PK	13.80512G	53.89	88.20	-34.31	3	Vertical	95	1.50
6905MHz	Pass	AV	13.81956G	41.22	68.20	-26.98	3	Horizontal	24	2.50
6905MHz	Pass	PK	13.80772G	53.11	88.20	-35.09	3	Horizontal	24	2.50

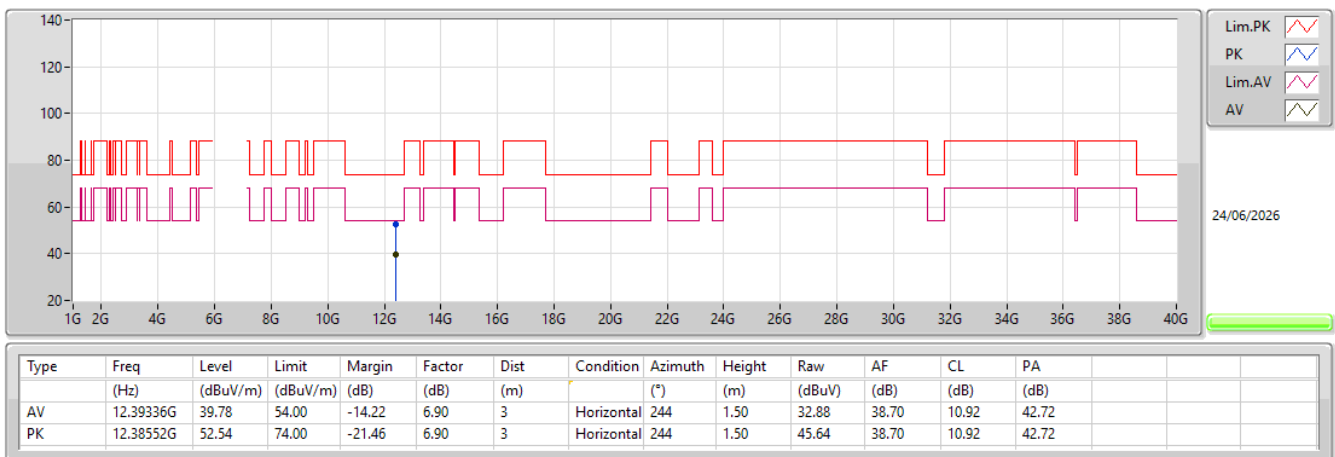
5.925-6.425GHz_802.11be EHT20_Nss1,(MCS0)_4TX

6195MHz_TX



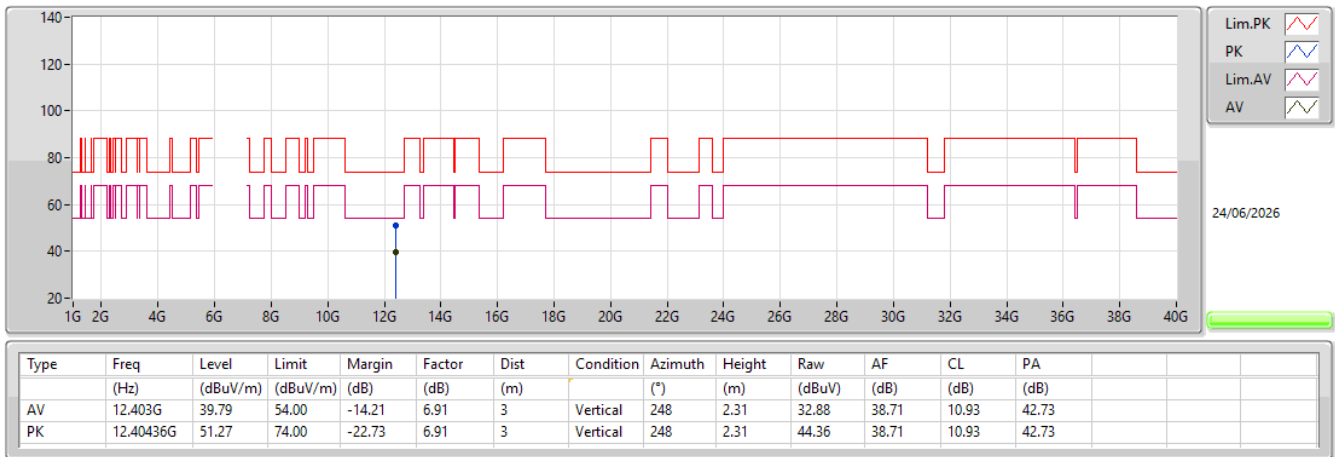
5.925-6.425GHz_802.11be EHT20_Nss1,(MCS0)_4TX

6195MHz_TX



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

6205MHz_TX



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

6205MHz_TX

