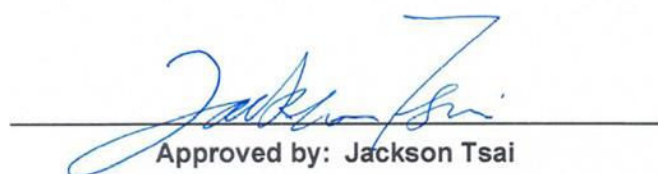


FCC Radio Test Report

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 19, 2026 and completed on Jul. 10, 2026. We, SPORTON INTERNATIONAL INC. Hsinhua Laboratory, would like to declare that the tested sample has been evaluated in accordance with the procedures given in ANSI C63.10-2020 + Cor.1-2023 + C63.10a-2024 + Errata to C63.10a-2024 and shown compliance with the applicable technical standards.

The test results in this report apply exclusively to the tested model / sample. Without written approval of SPORTON INTERNATIONAL INC. Hsinhua Laboratory, the test report shall not be reproduced except in full.


Approved by: Jackson Tsai

SPORTON INTERNATIONAL INC. Hsinhua Laboratory

No.52, Huaya 1st Rd., Guishan Dist., Taoyuan City 333411, Taiwan (R.O.C.)



Table of Contents

HISTORY OF THIS TEST REPORT	3
SUMMARY OF TEST RESULT	4
1 GENERAL DESCRIPTION	5
1.1 Information.....	5
1.2 Testing Applied Standards	13
1.3 Testing Location Information	13
1.4 Measurement Uncertainty	13
2 TEST CONFIGURATION OF EUT.....	14
2.1 Test Channel Mode	14
2.2 The Worst Case Measurement Configuration	17
2.3 Accessories	18
2.4 Support Equipment.....	18
2.5 Test Setup Diagram	19
3 TRANSMITTER TEST RESULT	20
3.1 AC Power-line Conducted Emissions	20
3.2 Emission Bandwidth	22
3.3 Maximum Conducted Output Power	23
3.4 Peak Power Spectral Density.....	25
3.5 Unwanted Emissions.....	27
4 TEST EQUIPMENT AND CALIBRATION DATA	31
APPENDIX A. TEST RESULTS OF AC POWER-LINE CONDUCTED EMISSIONS	
APPENDIX B. TEST RESULTS OF EMISSION BANDWIDTH	
APPENDIX C. TEST RESULTS OF MAXIMUM CONDUCTED OUTPUT POWER	
APPENDIX D. TEST RESULTS OF PEAK POWER SPECTRAL DENSITY	
APPENDIX E. TEST RESULTS OF UNWANTED EMISSIONS	
APPENDIX F. TEST RESULTS OF RADIATED EMISSION CO-LOCATION	
APPENDIX G. TEST PHOTOS	
PHOTOGRAPHS OF EUT V01	

History of this test report

[illegible]

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 Conducted Output Power	PASS	-
3.4	15.407(a)	Peak Power Spectral Density	PASS	-
3.5	15.407(b)	Unwanted Emissions	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
5150-5250	a, n (HT20), ac (VHT20), ax (HEW20), be(EHT20)	5180-5240	36-48 [4]
5725-5850		5745-5825	149-165 [5]
5150-5250	n (HT40), ac (VHT40), ax (HEW40), be(EHT40)	5190-5230	38-46 [2]
5725-5850		5755-5795	151-159 [2]
5150-5250	ac (VHT80), ax (HEW80), be(EHT80)	5210	42 [1]
5725-5850		5775	155 [1]

Non-Beamforming_Radio 0_Full RU

Band	Mode	BWch	Nant
5.15-5.25GHz	802.11a	20	2TX
5.725-5.85GHz	802.11a	20	2TX
5.15-5.25GHz	802.11ax HEW20	20	2TX
5.725-5.85GHz	802.11ax HEW20	20	2TX
5.15-5.25GHz	802.11ax HEW40	40	2TX
5.725-5.85GHz	802.11ax HEW40	40	2TX
5.15-5.25GHz	802.11ax HEW80	80	2TX
5.725-5.85GHz	802.11ax HEW80	80	2TX

Non-Beamforming_Radio 3_Full RU

Band	Mode	BWch	Nant
5.15-5.25GHz	802.11a	20	4TX
5.725-5.85GHz	802.11a	20	4TX
5.15-5.25GHz	802.11be EHT20	20	4TX
5.725-5.85GHz	802.11be EHT20	20	4TX
5.15-5.25GHz	802.11be EHT40	40	4TX
5.725-5.85GHz	802.11be EHT40	40	4TX
5.15-5.25GHz	802.11be EHT80	80	4TX
5.725-5.85GHz	802.11be EHT80	80	4TX

Non-Beamforming_Radio 3_Multi-RU

Band	Mode	BWch	Nant
5.15-5.25GHz	802.11be EHT80	80	4TX
5.725-5.85GHz	802.11be EHT80	80	4TX

**Non-Beamforming_Radio 3_Channel Puncturing**

Band	Mode	BWch	Nant
5.15-5.25GHz	802.11be EHT80	80	4TX
5.725-5.85GHz	802.11be EHT80	80	4TX

Beamforming_Radio 0

Band	Mode	BWch	Nant
5.15-5.25GHz	802.11ax HEW20-BF	20	2TX
5.725-5.85GHz	802.11ax HEW20-BF	20	2TX
5.15-5.25GHz	802.11ax HEW40-BF	40	2TX
5.725-5.85GHz	802.11ax HEW40-BF	40	2TX
5.15-5.25GHz	802.11ax HEW80-BF	80	2TX
5.725-5.85GHz	802.11ax HEW80-BF	80	2TX

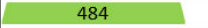
Beamforming_Radio 3

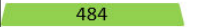
Band	Mode	BWch	Nant
5.15-5.25GHz	802.11be EHT20-BF	20	4TX
5.725-5.85GHz	802.11be EHT20-BF	20	4TX
5.15-5.25GHz	802.11be EHT40-BF	40	4TX
5.725-5.85GHz	802.11be EHT40-BF	40	4TX
5.15-5.25GHz	802.11be EHT80-BF	80	4TX
5.725-5.85GHz	802.11be EHT80-BF	80	4TX

Note:

- ♦ 11b mode uses a combination of DSSS-DBPSK, DQPSK, CCK modulation.
- ♦ 11g, HT20 and HT40 use a combination of OFDM-BPSK, QPSK, 16QAM, 64QAM modulation.
- ♦ VHT20, VHT40 use a combination of OFDM-BPSK, QPSK, 16QAM, 64QAM, 256QAM modulation.
- ♦ HEW20, HEW40 use a combination of OFDMA-BPSK, QPSK, 16QAM, 64QAM, 256QAM, 1024QAM modulation.
- ♦ EHT20, EHT40 use a combination of OFDMA-BPSK, QPSK, 16QAM, 64QAM, 256QAM, 1024QAM, 4096QAM modulation.
- ♦ BWch is the nominal channel bandwidth.
- ♦ Evaluated HEW20/HEW40 mode only due to the similar modulation. The power setting of HT20/HT40/VHT20/VHT40 mode are the same or lower than HEW20/HEW40. **(Radio 0)**
- ♦ Evaluated EHT20/EHT40 mode only due to the similar modulation. The power setting of HT20/HT40/VHT20/VHT40/HEW20/HEW40 mode are the same or lower than EHT20/EHT40. **(Radio 1)**

1.1.2 MRU (static preamble puncturing)

RU-tone	MRU(static preamble puncturing)	Bandwidth(MHz)	5GHz Test CH						
		80	CH42	CH58	CH106	CH122	CH138	CH155	CH171
484+242	1		--	V	--	V	V	V	V
	2		V	V	V	V	V	V	V
	3		V	V	V	V	V	V	V
	4		V	--	V	V	--	V	--

RU-tone	MRU(static preamble puncturing)	Bandwidth(MHz)	5GHz Test CH		
		160	CH50	CH114	CH163
996+484	1		--	V	--
	2		V	V	V
	3		V	V	V
	4		V	--	V
996+484+242	1		--	V	V
	2		V	V	V
	3		V	V	V
	4		V	V	V
	5		V	V	V
	6		V	V	V
	7		V	V	V
	8		V	--	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 unwanted emission testing
5. Confirm whether the worst MRU(static preamble puncturing) configuration setting in steps 3 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.

**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	
16	ADANT	ARSDP256	Directional	I-Pex	6G	Radio 2
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	☐ Outdoor AP	☒	Indoor AP (Radio 3)
	☐ Fixed P2P AP	☒	Client (Radio 0)
Beamforming Function	☒ With beamforming	☐	Without beamforming
Resource Unit	☒ Full RU	☐	Partial RU
	☒ Multi-RU		
Channel Puncturing	☒ Support	☐	Not support
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:		

1.1.6 Mode Test Duty Cycle

Non-Beamforming_Radio 0_Full RU

Mode	DC	DCF (dB)	T (s)	VBW (Hz)_1/T
802.11a_Nss1,(MCS0)_2TX	0.947	0.24	1.978m	1k
802.11ax HEW20_Nss1,(MCS0)_2TX	0.795	1	5.447m	200
802.11ax HEW40_Nss1,(MCS0)_2TX	0.783	1.06	5.447m	200
802.11ax HEW80_Nss1,(MCS0)_2TX	0.809	0.92	5.447m	200

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

Non-Beamforming_Radio 3_Full RU

Mode	DC	DCF (dB)	T (s)	VBW (Hz)_1/T
802.11a_Nss1,(6Mbps)_4TX	0.992	0.03	1.978m	10Hz (DC>=0.98)
802.11be EHT20_Nss1,(MCS0)_4TX	0.997	0.01	5.455m	10Hz (DC>=0.98)
802.11be EHT40_Nss1,(MCS0)_4TX	0.997	0.01	5.455m	10Hz (DC>=0.98)
802.11be EHT80_Nss1,(MCS0)_4TX	0.997	0.01	5.455m	10Hz (DC>=0.98)

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

**Non-Beamforming_Radio 3_Multi-RU**

Mode	DC	DCF (dB)	T (s)	VBW (Hz)_1/T
802.11be EHT80_Nss1,(MCS0),RU484+RU242 MRU 3_4TX	0.906	0.43	2.745m	500
802.11be EHT80_Nss1,(MCS0),RU242+RU242 MRU 1_4TX	0.887	0.52	2.745m	500

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

Non-Beamforming_Radio 3_Channel Puncturing

Mode	DC	DCF (dB)	T (s)	VBW (Hz)_1/T
5.15-5.25GHz_802.11be EHT80_Nss1,(MCS0),RU484+RU242 CP 3_4TX	0.997	0.01	5.453m	10
5.725-5.85GHz_802.11be EHT80_Nss1,(MCS0),RU484+RU242 CP 3_4TX	0.997	0.01	5.453m	10

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

Beamforming_Radio 0

Mode	DC	DCF (dB)	T (s)	VBW (Hz)_1/T
802.11ax HEW20-BF_Nss1,(MCS0)_2TX	0.795	1	5.447m	200
802.11ax HEW40-BF_Nss1,(MCS0)_2TX	0.783	1.06	5.447m	200
802.11ax HEW80-BF_Nss1,(MCS0)_2TX	0.809	0.92	5.447m	200

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

Beamforming_Radio 3

Mode	DC	DCF (dB)	T (s)	VBW (Hz)_1/T
802.11be EHT20-BF_Nss1,(MCS0)_4TX	0.997	0.01	5.455m	10Hz (DC>=0.98)
802.11be EHT40-BF_Nss1,(MCS0)_4TX	0.997	0.01	5.455m	10Hz (DC>=0.98)
802.11be EHT80-BF_Nss1,(MCS0)_4TX	0.997	0.01	5.455m	10Hz (DC>=0.98)

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



1.2 Testing Applied 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
- ♦ KDB 789033 D02 v02r01

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

- ♦ KDB 662911 D01 v02r01
- ♦ 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	Daniel Lin	19.3~20.6°C / 57~62%	30/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
RF Conducted	TH06-HY	Alan Chien	23.5~24.2°C / 53~56%	04/Jun/2026~09/Jul/2026
Radiated (Full RU) (Channel Puncturing)	03CH26-HY	Andy Wang	22.6~23.3°C / 52~57%	19/May/2026~10/Jul/2026
Radiated (Multi-RU)	03CH24-HY	Jack Tang	21.5~21.6°C / 59~60%	10/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%
Conducted Output Power	1.12 dB	Confidence levels of 95%
Bandwidth	0.07 MHz	Confidence levels of 95%
Conducted Emission	1.12 dB	Confidence levels of 95%
Power Spectral Density	1.22 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
------------------------------	------------------------------------

Non-Beamforming_Radio 0_Full RU

Mode	Power Setting
802.11a_Nss1,(6Mbps)_2TX	-
5180MHz	17.5
5200MHz	17.5
5240MHz	17.5
5745MHz	17.5
5785MHz	17.5
5825MHz	17.5
802.11ax HEW20_Nss1,(MCS0)_2TX	-
5180MHz	17.5
5200MHz	17.5
5240MHz	17.5
5745MHz	17.5
5785MHz	17.5
5825MHz	17.5
802.11ax HEW40_Nss1,(MCS0)_2TX	-
5190MHz	16
5230MHz	17.5
5755MHz	17.5
5795MHz	17.5
802.11ax HEW80_Nss1,(MCS0)_2TX	-
5210MHz	15.5
5775MHz	17.5

**Non-Beamforming_Radio 3_Full RU**

Mode	Power Setting
802.11a_Nss1,(6Mbps)_4TX	-
5180MHz	16.5
5200MHz	16.5
5240MHz	16.5
5745MHz	16.5
5785MHz	16.5
5825MHz	16.5
802.11be EHT20_Nss1,(MCS0)_4TX	-
5180MHz	16.5
5200MHz	16.5
5240MHz	16.5
5745MHz	16.5
5785MHz	16.5
5825MHz	16.5
802.11be EHT40_Nss1,(MCS0)_4TX	-
5190MHz	16.5
5230MHz	16.5
5755MHz	16.5
5795MHz	16.5
802.11be EHT80_Nss1,(MCS0)_4TX	-
5210MHz	16.5
5775MHz	16.5

Non-Beamforming_Radio 3_Multi-RU

Mode	Power Setting
802.11be EHT80_Nss1,(MCS0),RU484+RU242 MRU 3_4TX	-
5210MHz	13.5
802.11be EHT80_Nss1,(MCS0),RU242+RU242 MRU 1_4TX	-
5775MHz	11.5

Non-Beamforming_Radio 3_Channel Puncturing

Mode	Power Setting
802.11be EHT80_Nss1,(MCS0),RU484+RU242 CP 3_4TX	-
5210MHz	14.5
802.11be EHT80_Nss1,(MCS0),RU484+RU242 CP 3_4TX	-
5775MHz	14.5

**Beamforming_Radio 0**

Mode	Power Setting
802.11ax HEW20-BF_Nss1,(MCS0)_2TX	-
5180MHz	17.5
5200MHz	17.5
5240MHz	17.5
5745MHz	17.5
5785MHz	17.5
5825MHz	17.5
802.11ax HEW40-BF_Nss1,(MCS0)_2TX	-
5190MHz	16
5230MHz	17.5
5755MHz	17.5
5795MHz	17.5
802.11ax HEW80-BF_Nss1,(MCS0)_2TX	-
5210MHz	15.5
5775MHz	17.5

Beamforming_Radio 3

Mode	Power Setting
802.11be EHT20-BF_Nss1,(MCS0)_4TX	-
5180MHz	16.5
5200MHz	16.5
5240MHz	16.5
5745MHz	16.5
5785MHz	16.5
5825MHz	16.5
802.11be EHT40-BF_Nss1,(MCS0)_4TX	-
5190MHz	16.5
5230MHz	16.5
5755MHz	16.5
5795MHz	16.5
802.11be EHT80-BF_Nss1,(MCS0)_4TX	-
5210MHz	16.5
5775MHz	16.5

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 Conducted Output Power Peak Power Spectral Density
Test Condition	Conducted measurement at transmit chains

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

The Worst Case Mode for Following Conformance Tests	
Tests Item	Simultaneous Transmission Analysis
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 F for Radiated Emission Co-location.	



2.3 Accessories

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

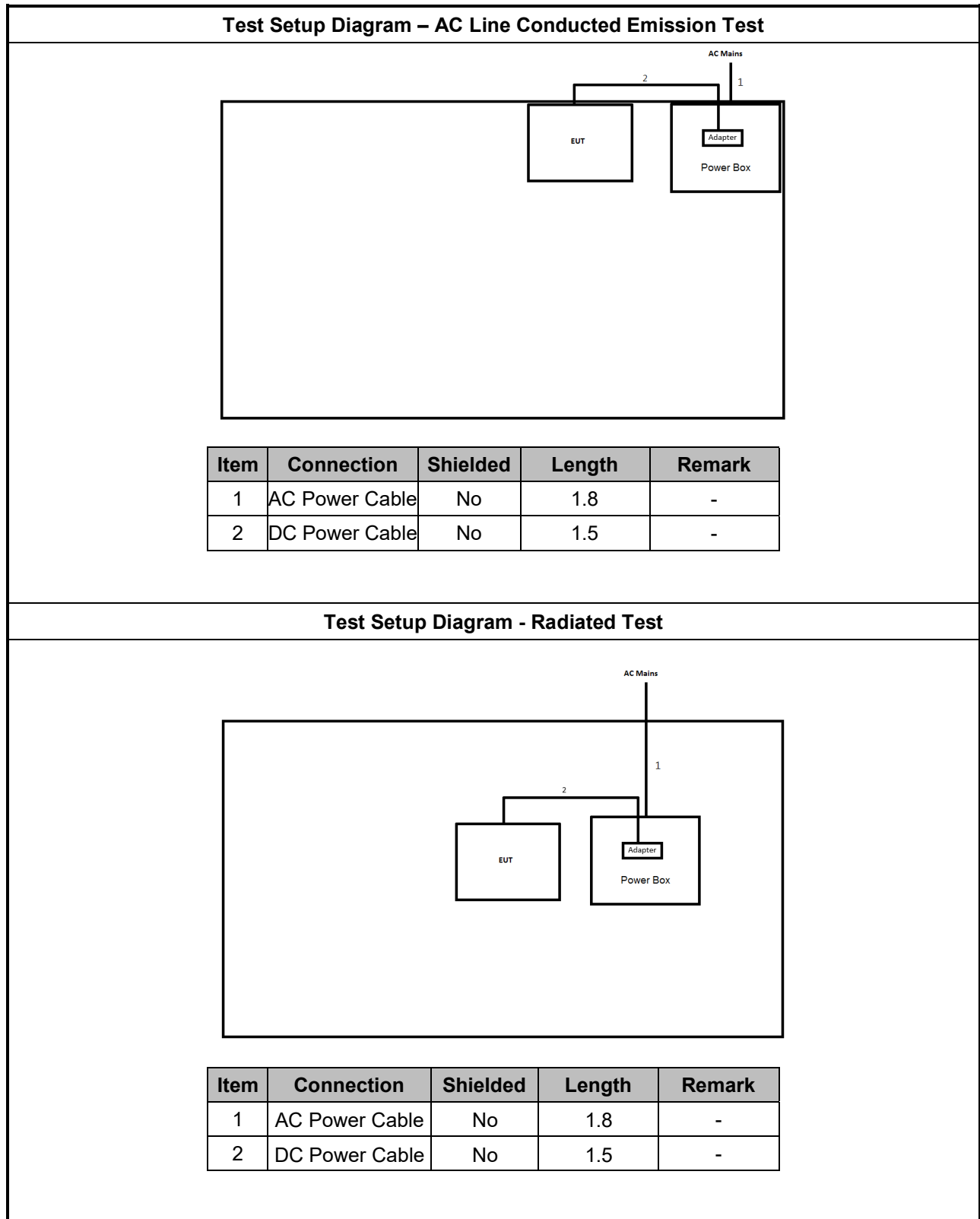
Reminder: Regarding to more detail and other information, please refer to user manual.

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

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

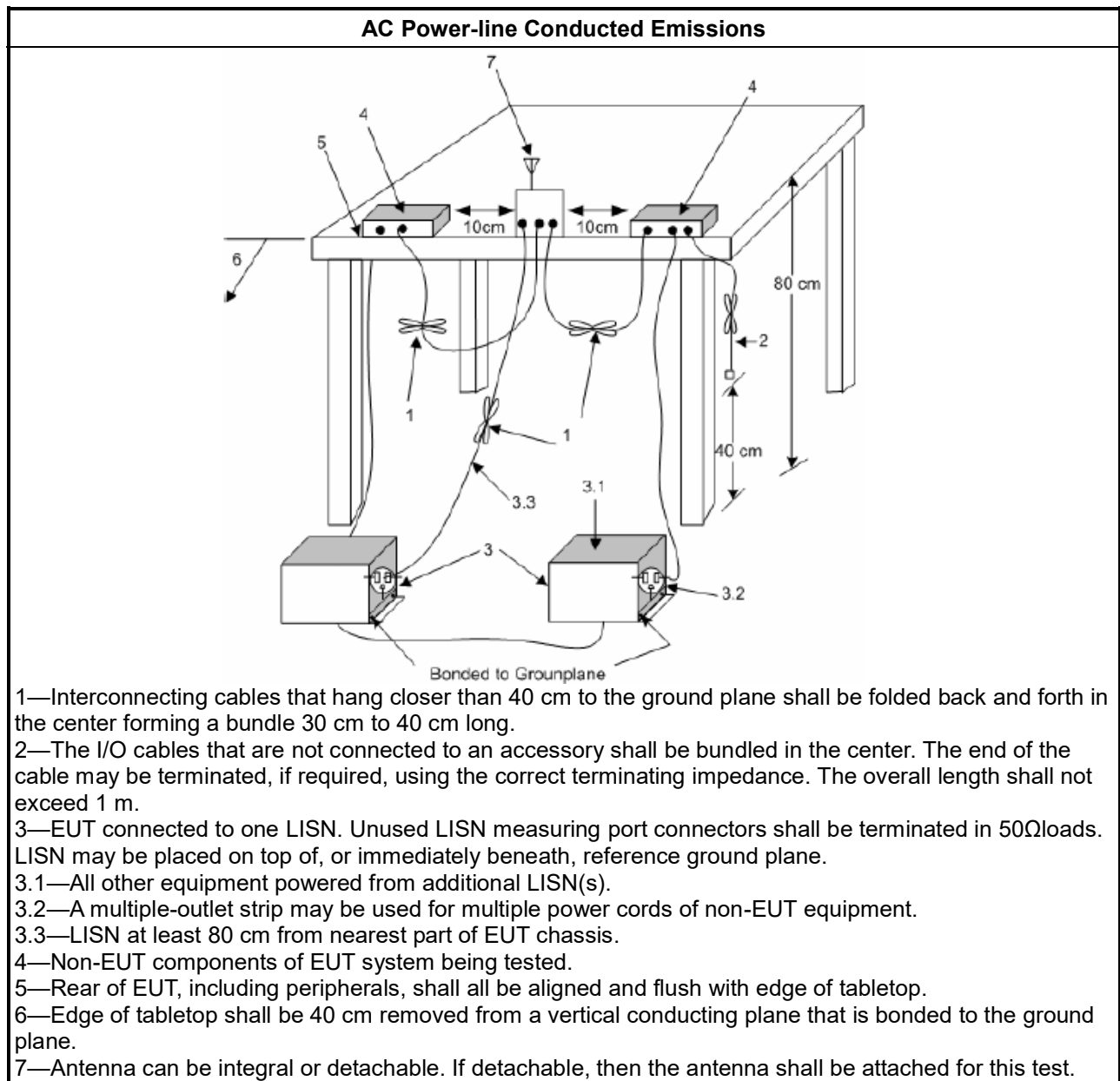
Test Method
☒ Refer as ANSI C63.10, clause 6.2 for AC power-line conducted emissions.

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 5.15-5.25 GHz band, N/A
☐	For the 5.25-5.35 GHz band, N/A
☐	For the 5.47-5.725 GHz band, N/A
☒	For the 5.725-5.85 GHz band, 6 dB emission bandwidth $\geq$ 500kHz.

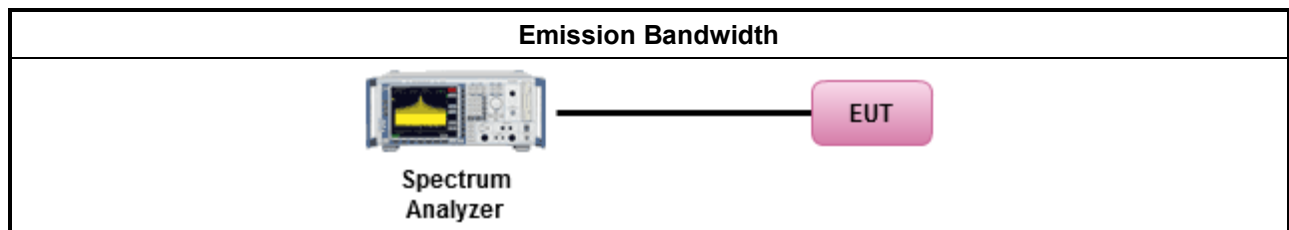
3.2.2 Measuring Instruments

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 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 Conducted Output Power

3.3.1 Maximum Conducted Output Power Limit

Maximum Conducted Output Power Limit	
UNII Devices	
☒	For the 5.15-5.25 GHz band:
☐	Outdoor AP: the maximum conducted output power (P_{Out}) shall not exceed 1 W. If $G_{TX} > 6$ dBi, then $P_{Out} = 30 - (G_{TX} - 6)$. e.i.r.p. at any elevation angle above 30 degrees ≤ 125mW [21dBm]
☐	Indoor AP: the maximum conducted output power (P_{Out}) shall not exceed 1 W. If $G_{TX} > 6$ dBi, then $P_{Out} = 30 - (G_{TX} - 6)$
☐	Point-to-point AP: the maximum conducted output power (P_{Out}) shall not exceed 1 W. If $G_{TX} > 23$ dBi, then $P_{Out} = 30 - (G_{TX} - 23)$.
☐	Mobile or Portable Client: the maximum conducted output power (P_{Out}) shall not exceed 250 mW. If $G_{TX} > 6$ dBi, then $P_{Out} = 24 - (G_{TX} - 6)$.
☐	For the 5.25-5.35 GHz band, the maximum conducted output power (P_{Out}) shall not exceed 250 mW or 11 dBm + 10 log B, where B is the 26 dB emission bandwidth in MHz. If $G_{TX} > 6$ dBi, then $P_{Out} = 24 - (G_{TX} - 6)$.
☐	For the 5.47-5.725 GHz band, the maximum conducted output power (P_{Out}) shall not exceed 250 mW or 11 dBm + 10 log B, where B is the 26 dB emission bandwidth in MHz. If $G_{TX} > 6$ dBi, then $P_{Out} = 24 - (G_{TX} - 6)$.
☒	For the 5.725-5.85 GHz band:
☐	Point-to-multipoint systems (P2M): the maximum conducted output power (P_{Out}) shall not exceed 1 W. If $G_{TX} > 6$ dBi, then $P_{Out} = 30 - (G_{TX} - 6)$.
☐	Point-to-point systems (P2P): the maximum conducted output power (P_{Out}) shall not exceed 1 W.
P_{Out} = maximum conducted output power in dBm, G_{TX} = the maximum transmitting antenna directional gain in dBi.	

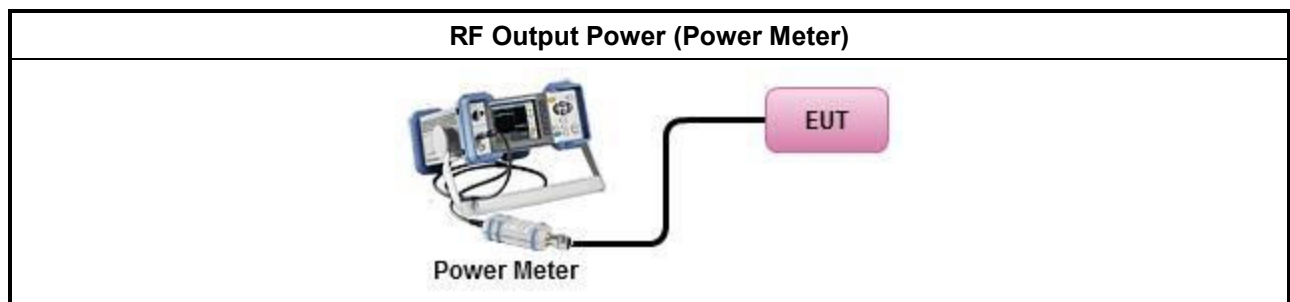
3.3.2 Measuring Instruments

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

3.3.3 Test Procedures

Test Method	
Maximum Conducted Output Power	
	Duty cycle $\geq 98\%$
☐	Refer as KDB 789033, clause E Method SA-2 (spectral trace averaging).
	Duty cycle $< 98\%$
☐	Refer as 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 KDB 789033, clause E Method PM (using an RF average power meter).
For conducted measurement.	
If the EUT supports multiple transmit chains using options given below: Refer as 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]) $EIRP_{total} = P_{total} + DG$	

3.3.4 Test Setup



3.3.5 Test Result of Maximum Conducted Output Power

Refer as Appendix C

3.4 Peak Power Spectral Density

3.4.1 Peak Power Spectral Density Limit

Peak Power Spectral Density Limit	
UNII Devices	
☒	For the 5.15-5.25 GHz band:
☐	Outdoor AP: the peak power spectral density (PPSD) shall not exceed 17dBm/MHz. If $G_{TX} > 6$ dBi, then $P_{Out} = 17 - (G_{TX} - 6)$.
☐	Indoor AP: the peak power spectral density (PPSD) shall not exceed 17dBm/MHz. If $G_{TX} > 6$ dBi, then $P_{Out} = 17 - (G_{TX} - 6)$.
☐	Point-to-point AP: the peak power spectral density (PPSD) shall not exceed 17dBm/MHz. If $G_{TX} > 23$ dBi, then $P_{Out} = 17 - (G_{TX} - 23)$.
☐	Mobile or Portable Client: the peak power spectral density (PPSD) ≤ 11 dBm/MHz. If $G_{TX} > 6$ dBi, then $PPSD = 11 - (G_{TX} - 6)$.
☐	For the 5.25-5.35 GHz band, the peak power spectral density (PPSD) ≤ 11 dBm/MHz. If $G_{TX} > 6$ dBi, then $PPSD = 11 - (G_{TX} - 6)$.
☐	For the 5.47-5.725 GHz band, the peak power spectral density (PPSD) ≤ 11 dBm/MHz. If $G_{TX} > 6$ dBi, then $PPSD = 11 - (G_{TX} - 6)$.
☒	For the 5.725-5.85 GHz band:
☐	Point-to-multipoint systems (P2M): the peak power spectral density (PPSD) ≤ 30 dBm/500kHz. If $G_{TX} > 6$ dBi, then $PPSD = 30 - (G_{TX} - 6)$.
☐	Point-to-point systems (P2P): the peak power spectral density (PPSD) ≤ 30 dBm/500kHz.
PPSD = peak power spectral density that he same method as used to determine the conducted output power shall be used to determine the power spectral density. And power spectral density in dBm/MHz G_{TX} = the maximum transmitting antenna directional gain in dBi.	

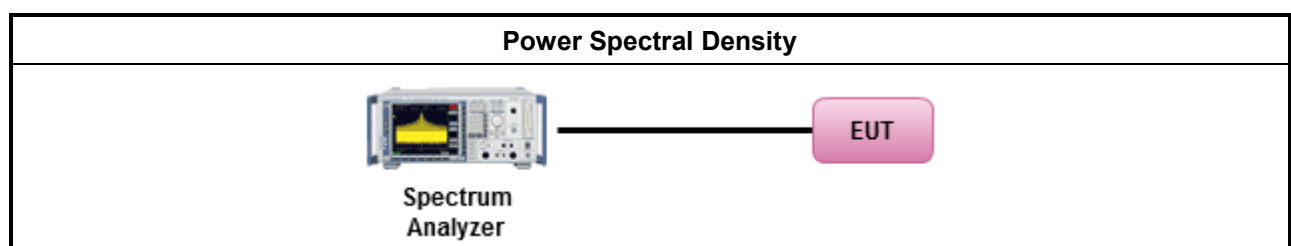
3.4.2 Measuring Instruments

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

3.4.3 Test Procedures

Test Method	
Peak power spectral density procedures that the same method as used to determine the conducted output power shall be used to determine the peak power spectral density and use the peak search function on the spectrum analyzer to find the peak of the spectrum. For the peak power spectral density shall be measured using below options:	
☐	Refer as 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
Duty cycle ≥ 98%	
☒	Refer as KDB 789033, clause E Method SA-2 (spectral trace averaging).
Duty cycle < 98%	
☒	Refer as 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:	
Measure and sum the spectra across the outputs. Refer as 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.	
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]) $EIRP_{total} = PPSD_{total} + DG$	

3.4.4 Test Setup



3.4.5 Test Result of Peak Power Spectral Density

Refer as Appendix D

3.5 Unwanted Emissions

3.5.1 Transmitter Radiated Unwanted Emissions Limit

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

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

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

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

Un-restricted band emissions above 1GHz Limit	
Operating Band	Limit
5.15 - 5.25 GHz	e.i.r.p. -27 dBm [68.2 dBuV/m@3m]
5.25 - 5.35 GHz	e.i.r.p. -27 dBm [68.2 dBuV/m@3m]
5.47 - 5.725 GHz	e.i.r.p. -27 dBm [68.2 dBuV/m@3m]
5.725 - 5.85 GHz	5.650-5700 GHz: e.i.r.p. -27 ~ 10 dBm [68.2 ~ 105.2 dBuV/m@3m] 5.700-5720 GHz: e.i.r.p. 10 ~ 15.6 dBm [105.2 ~ 110.8 dBuV/m@3m] 5.720-5725 GHz: e.i.r.p. 15.6 ~ 27 dBm [110.8 ~ 122.2 dBuV/m@3m] 5.850-5.855 GHz: e.i.r.p. 27 ~ 15.6 dBm [122.2 ~ 110.8 dBuV/m@3m] 5.855-5.875 GHz: e.i.r.p. 15.6 ~ 10 dBm [110.8 ~ 105.2 dBuV/m@3m] 5.875-5.925 GHz: e.i.r.p. 10 ~ -27 dBm [105.2 ~ 68.2dBuV/m@3m] Other un-restricted band: e.i.r.p. -27 dBm [68.2 dBuV/m@3m]

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

3.5.2 Measuring Instruments

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

3.5.3 Test Procedures

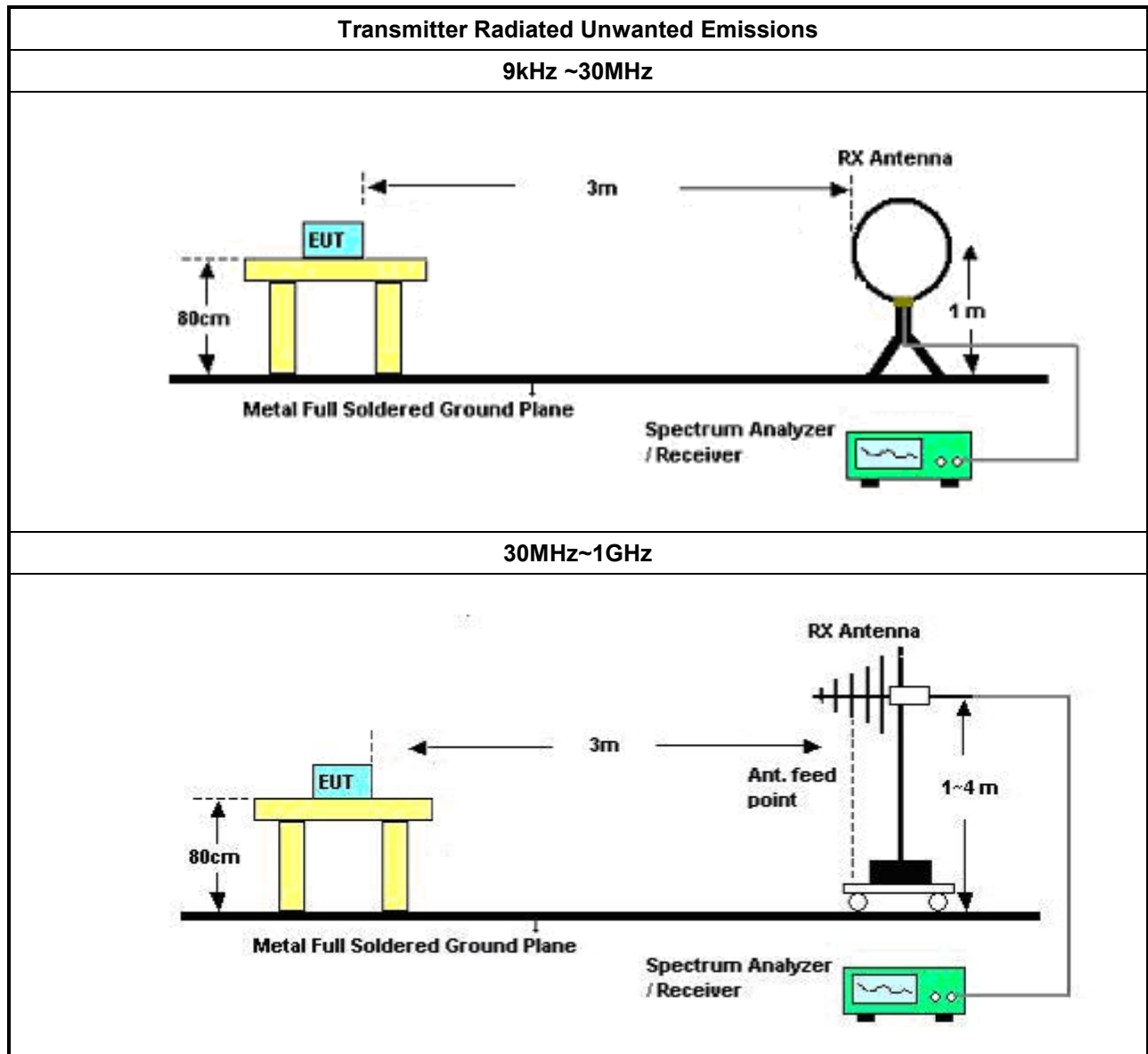
Test Method	
Measurements may be performed at a distance other than the limit distance provided they are not performed in the near field and the emissions to be measured can be detected by the measurement equipment. Measurements shall not be performed at a distance greater than 30 m for frequencies above 30 MHz, unless it can be further demonstrated that measurements at a distance of 30 m or less are impractical. When performing measurements at a distance other than that specified, the results shall be extrapolated to the specified distance using an extrapolation factor of 20 dB/decade (inverse of linear distance for field-strength measurements, inverse of linear distance-squared for power-density measurements).	
The average emission levels shall be measured in [duty cycle $\geq$ 98 or duty factor].	
For the transmitter unwanted emissions shall be measured using following options below:	
	Refer as KDB 789033, clause G)2) for unwanted emissions into non-restricted bands.
	Refer as KDB 789033, clause G)1) for unwanted emissions into restricted bands.
	☒ Refer as KDB 789033, G)6) Method VB (ANSI C63.10, clause 4.1.5.2.3), Reduced VBW.
	☒ Refer as KDB 789033, clause G)5) (ANSI C63.10, clause 4.1.5.2.2), measurement procedure peak limit.
For radiated measurement.	
	Refer as ANSI C63.10, clause 6.4 for radiated emissions below 30 MHz and test distance is 3m.
	Refer as ANSI C63.10, clause 6.5 for radiated emissions 30 MHz to 1 GHz and test distance is 3m.
	Refer as ANSI C63.10, clause 6.6 for radiated emissions above 1GHz.
The any unwanted emissions level shall not exceed the fundamental emission level.	
All amplitude of spurious emissions that are attenuated by more than 20 dB below the permissible value has no need to be reported.	
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.

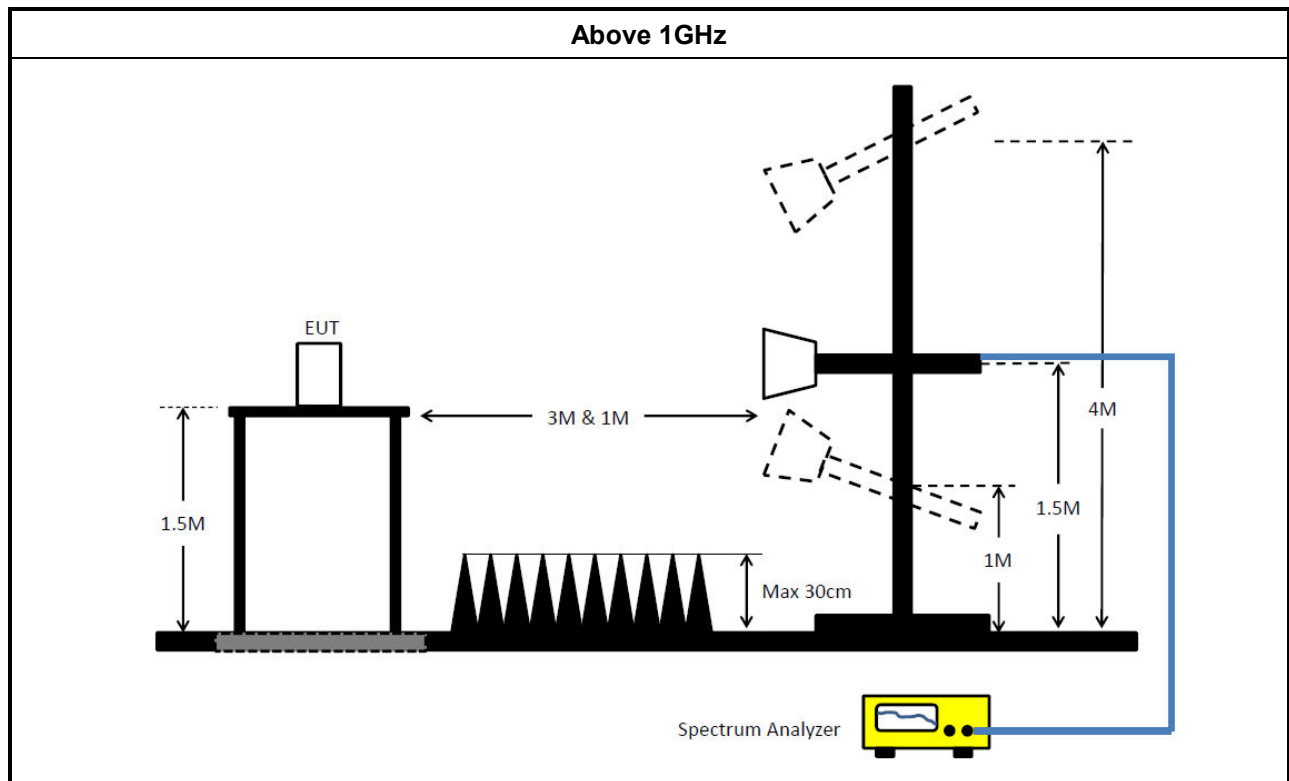
3.5.4 Measurement Results Calculation

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



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-N	1056	9kHz ~ 30MHz	25/Jun/2025	24/Jun/2026
SENSE-EMI	Sporton	V5.11.6	N/A	N/A	N/A	N/A

Instrument for Conducted Test

Instrument	Manufacturer /Brand	Model No.	Serial No.	Spec.	Calibration Date	Calibration Due Date
Signal Analyzer	R&S	FSV 40	101029	10Hz~40GHz	30/Oct/2025	29/Oct/2026
SMB100A Signal Generator	R&S	SMB100A	181147	100kHz~40GHz	29/Oct/2025	28/Oct/2026
Power Meter	Anritsu	ML2495A	1124009	300MHz~40GHz	26/Mar/2026	25/Mar/2027
Pulse Sensor	Anritsu	MA2411B	1027452	300MHz~40GHz	26/Mar/2026	25/Mar/2027
SENSE-15407_NII	Sporton	V5.11.30	N/A	N/A	N/A	N/A

Instrument for Radiated Test (03CH24-HY)

Instrument	Manufacturer /Brand	Model No.	Serial No.	Spec.	Calibration Date	Calibration Due Date
3m Semi Anechoic Chamber	TDK	SAC-3M	03CH24-HY	1GHz~18GHz 3m	29/Jul/2025	28/Jul/2026
Signal Analyzer	ROHDE&SCHWARZ	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 (03CH026-HY)**

Instrument	Manufacturer /Brand	Model No.	Serial No.	Spec.	Calibration Date	Calibration Due Date
3m Semi Anechoic Chamber	TDK	SAC-3M	03CH26-HY	30MHz~1GHz 3m	06/Aug/2025	05/Aug/2026
3m Semi Anechoic Chamber	TDK	SAC-3M	03CH26-HY	1GHz~18GHz 3m	06/Aug/2025	05/Aug/2026
EMI Test Receiver	ROHDE & SCHWARZ	ESR	102318	9kHz~3.6GHz	08/Dec/2025	07/Dec/2026
Signal Analyzer	ROHDE&SCHWARZ	FSV3044	101411	10Hz~44GHz	30/Sep/2025	29/Sep/2026
Loop Antenna	TESEQ	HLA 6120	31244	9kHz~30MHz	16/Mar/2026	15/Mar/2027
Bilog Antenna & 6dB Attenuator	TESEQ & VGT	CBL 6111D & VFA 04002-06	63540/002	30MHz~1GHz	04/Jun/2025	03/Jun/2026
Double Ridged Guide Horn Antenna	SCHWARZBECK	BBHA 9120 D	02877	1GHz~18GHz	02/Jul/2025	01/Jul/2026
Broadband Horn Antenna	SCHWARZBECK	BBHA 9170	01248	18GHz~40GHz	07/Oct/2025	06/Oct/2026
RF Cable	HUBER+SUHNER	SUOFLEX 104	CB009	9kHz~1GHz	03/Oct/2025	02/Oct/2026
RF Cable	HUBER+SUHNER	SUOFLEX 104	CB009	1GHz~40GHz	03/Oct/2025	02/Oct/2026
Preamplifier	SGH	PRAMP 903	20230515-2	30MHz~1GHz	20/May/2026	21/May/2027
Preamplifier	SGH	PRAMP 118-H	20230515-4	1GHz ~18GHz	20/May/2026	21/May/2027
Microwave Preamplifier	Agilent	8449B	3008A02602	1GHz ~18GHz	10/Mar/2026	09/Mar/2027
Amplifier	EM	EM18G40G	060874	18GHz ~ 40GHz	27/Apr/2026	26/Apr/2027
SENSE-15407-NII	Sporton	V5.11.27	NA	NA	NA	NA



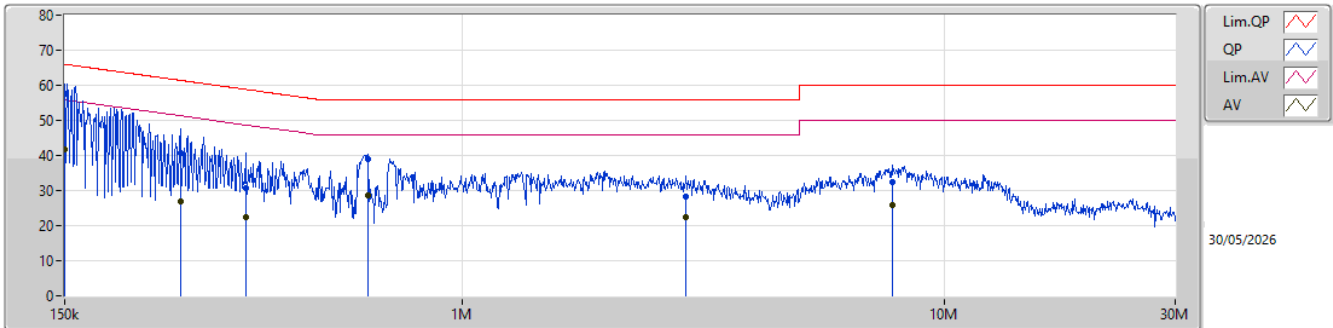
Summary

Mode	Result	Type	Freq (Hz)	Level (dBuV)	Limit (dBuV)	Margin (dB)	Condition
Mode 1	Pass	QP	150k	57.73	66.00	-8.27	Line

Result

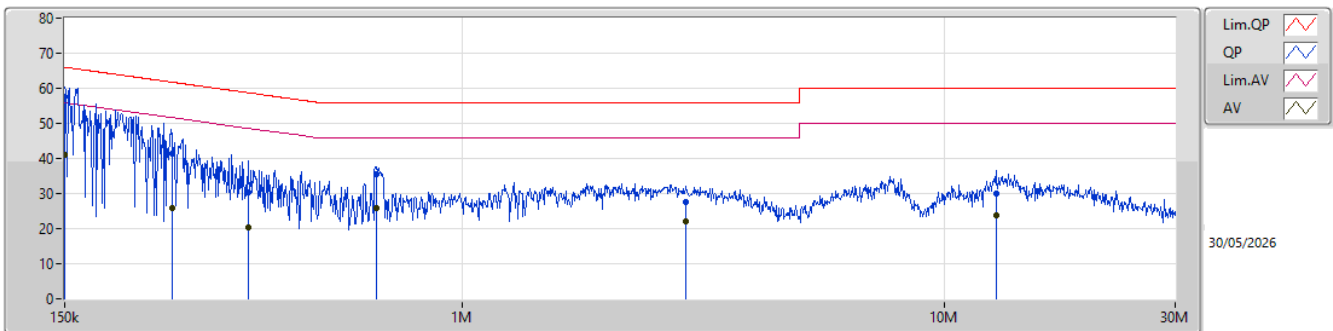
Mode	Result	Type	Freq (Hz)	Level (dBuV)	Limit (dBuV)	Margin (dB)	Condition
Mode 1	Pass	QP	150k	57.73	66.00	-8.27	Line
Mode 1	Pass	AV	150k	41.64	56.00	-14.36	Line
Mode 1	Pass	QP	260.22k	40.68	61.43	-20.75	Line
Mode 1	Pass	AV	260.22k	26.98	51.43	-24.45	Line
Mode 1	Pass	QP	355.28k	30.86	58.83	-27.97	Line
Mode 1	Pass	AV	355.28k	22.30	48.83	-26.53	Line
Mode 1	Pass	QP	636.35k	38.83	56.00	-17.17	Line
Mode 1	Pass	AV	636.35k	28.54	46.00	-17.46	Line
Mode 1	Pass	QP	2.91M	28.43	56.00	-27.57	Line
Mode 1	Pass	AV	2.91M	22.38	46.00	-23.62	Line
Mode 1	Pass	QP	7.78M	32.49	60.00	-27.51	Line
Mode 1	Pass	AV	7.78M	25.79	50.00	-24.21	Line
Mode 1	Pass	QP	150k	57.63	66.00	-8.37	Neutral
Mode 1	Pass	AV	150k	40.95	56.00	-15.05	Neutral
Mode 1	Pass	QP	250.04k	41.49	61.76	-20.27	Neutral
Mode 1	Pass	AV	250.04k	25.98	51.76	-25.78	Neutral
Mode 1	Pass	QP	359.56k	30.45	58.73	-28.28	Neutral
Mode 1	Pass	AV	359.56k	20.50	48.73	-28.23	Neutral
Mode 1	Pass	QP	662.27k	35.63	56.00	-20.37	Neutral
Mode 1	Pass	AV	662.27k	25.85	46.00	-20.15	Neutral
Mode 1	Pass	QP	2.91M	27.43	56.00	-28.57	Neutral
Mode 1	Pass	AV	2.91M	21.93	46.00	-24.07	Neutral
Mode 1	Pass	QP	12.76M	29.95	60.00	-30.05	Neutral
Mode 1	Pass	AV	12.76M	23.65	50.00	-26.35	Neutral

Conducted Emissions at Powerline_Mode 1



Type	Freq	Level	Limit	Margin	Factor	Condition	Raw	LISN	CL	AT									
	(Hz)	(dBuV)	(dBuV)	(dB)	(dB)		(dBuV)	(dB)	(dB)	(dB)									
QP	150k	57.73	66.00	-8.27	19.93	Line	37.80	9.64	0.17	10.12									
AV	150k	41.64	56.00	-14.36	19.93	Line	21.71	9.64	0.17	10.12									
QP	260.22k	40.68	61.43	-20.75	19.88	Line	20.80	9.64	0.12	10.12									
AV	260.22k	26.98	51.43	-24.45	19.88	Line	7.10	9.64	0.12	10.12									
QP	355.28k	30.86	58.83	-27.97	19.86	Line	11.00	9.63	0.11	10.12									
AV	355.28k	22.30	48.83	-26.53	19.86	Line	2.44	9.63	0.11	10.12									
QP	636.35k	38.83	56.00	-17.17	19.84	Line	18.99	9.64	0.08	10.12									
AV	636.35k	28.54	46.00	-17.46	19.84	Line	8.70	9.64	0.08	10.12									
QP	2.91M	28.43	56.00	-27.57	19.88	Line	8.55	9.66	0.09	10.13									
AV	2.91M	22.38	46.00	-23.62	19.88	Line	2.50	9.66	0.09	10.13									
QP	7.78M	32.49	60.00	-27.51	20.03	Line	12.46	9.68	0.21	10.14									
AV	7.78M	25.79	50.00	-24.21	20.03	Line	5.76	9.68	0.21	10.14									

Conducted Emissions at Powerline_Mode 1



Type	Freq	Level	Limit	Margin	Factor	Condition	Raw	LISN	CL	AT									
	(Hz)	(dBuV)	(dBuV)	(dB)	(dB)		(dBuV)	(dB)	(dB)	(dB)									
QP	150k	57.63	66.00	-8.37	19.93	Neutral	37.70	9.64	0.17	10.12									
AV	150k	40.95	56.00	-15.05	19.93	Neutral	21.02	9.64	0.17	10.12									
QP	250.04k	41.49	61.76	-20.27	19.87	Neutral	21.62	9.63	0.12	10.12									
AV	250.04k	25.98	51.76	-25.78	19.87	Neutral	6.11	9.63	0.12	10.12									
QP	359.56k	30.45	58.73	-28.28	19.85	Neutral	10.60	9.63	0.10	10.12									
AV	359.56k	20.50	48.73	-28.23	19.85	Neutral	0.65	9.63	0.10	10.12									
QP	662.27k	35.63	56.00	-20.37	19.84	Neutral	15.79	9.64	0.08	10.12									
AV	662.27k	25.85	46.00	-20.15	19.84	Neutral	6.01	9.64	0.08	10.12									
QP	2.91M	27.43	56.00	-28.57	19.88	Neutral	7.55	9.66	0.09	10.13									
AV	2.91M	21.93	46.00	-24.07	19.88	Neutral	2.05	9.66	0.09	10.13									
QP	12.76M	29.95	60.00	-30.05	20.14	Neutral	9.81	9.70	0.31	10.13									
AV	12.76M	23.65	50.00	-26.35	20.14	Neutral	3.51	9.70	0.31	10.13									



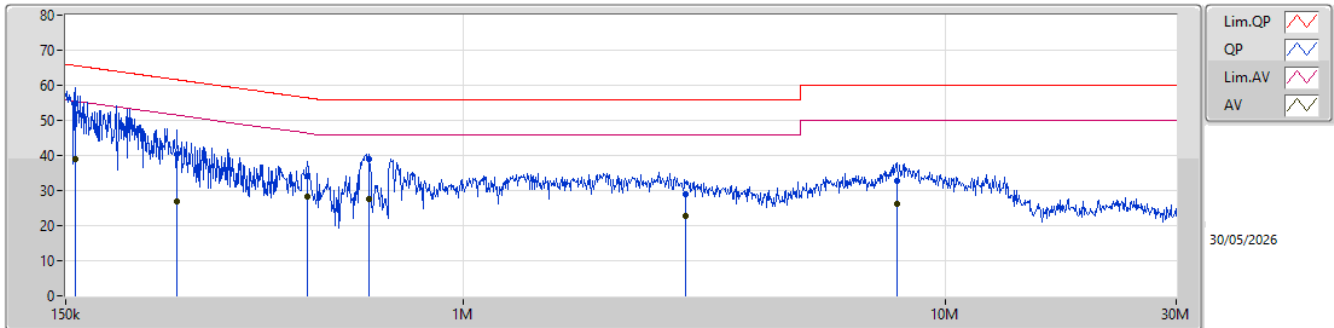
Summary

Mode	Result	Type	Freq (Hz)	Level (dBuV)	Limit (dBuV)	Margin (dB)	Condition
Mode 1	Pass	QP	156.11k	54.89	65.67	-10.78	Neutral

Result

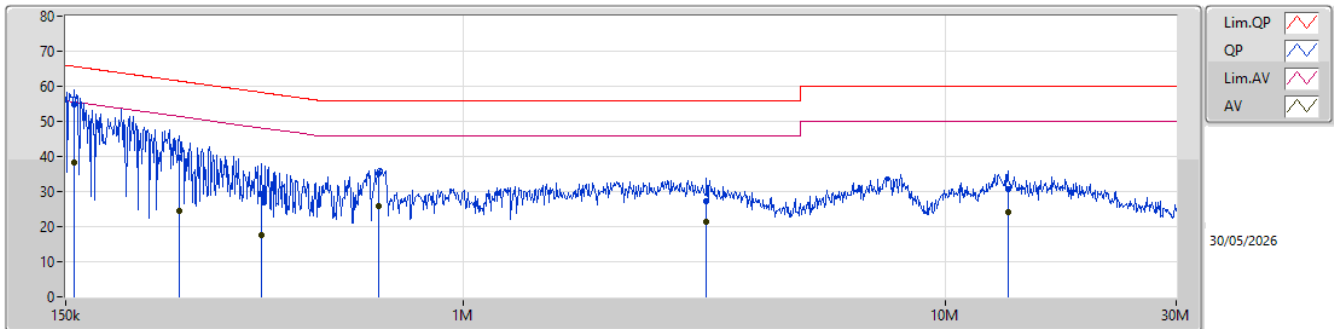
Mode	Result	Type	Freq (Hz)	Level (dBuV)	Limit (dBuV)	Margin (dB)	Condition
Mode 1	Pass	QP	156.73k	54.73	65.64	-10.91	Line
Mode 1	Pass	AV	156.73k	38.90	55.64	-16.74	Line
Mode 1	Pass	QP	255.08k	40.23	61.58	-21.35	Line
Mode 1	Pass	AV	255.08k	26.84	51.58	-24.74	Line
Mode 1	Pass	QP	475.48k	34.04	56.42	-22.38	Line
Mode 1	Pass	AV	475.48k	28.23	46.42	-18.19	Line
Mode 1	Pass	QP	636.35k	38.80	56.00	-17.20	Line
Mode 1	Pass	AV	636.35k	27.58	46.00	-18.42	Line
Mode 1	Pass	QP	2.88M	28.90	56.00	-27.10	Line
Mode 1	Pass	AV	2.88M	22.90	46.00	-23.10	Line
Mode 1	Pass	QP	7.9M	32.86	60.00	-27.14	Line
Mode 1	Pass	AV	7.9M	26.25	50.00	-23.75	Line
Mode 1	Pass	QP	156.11k	54.89	65.67	-10.78	Neutral
Mode 1	Pass	AV	156.11k	38.23	55.67	-17.44	Neutral
Mode 1	Pass	QP	258.15k	39.69	61.49	-21.80	Neutral
Mode 1	Pass	AV	258.15k	24.49	51.49	-27.00	Neutral
Mode 1	Pass	QP	381.75k	29.17	58.24	-29.07	Neutral
Mode 1	Pass	AV	381.75k	17.64	48.24	-30.60	Neutral
Mode 1	Pass	QP	667.58k	35.34	56.00	-20.66	Neutral
Mode 1	Pass	AV	667.58k	25.69	46.00	-20.31	Neutral
Mode 1	Pass	QP	3.19M	27.23	56.00	-28.77	Neutral
Mode 1	Pass	AV	3.19M	21.31	46.00	-24.69	Neutral
Mode 1	Pass	QP	13.44M	30.60	60.00	-29.40	Neutral
Mode 1	Pass	AV	13.44M	24.02	50.00	-25.98	Neutral

Conducted Emissions at Powerline_Mode 1



Type	Freq	Level	Limit	Margin	Factor	Condition	Raw	LISN	CL	AT								
	(Hz)	(dBuV)	(dBuV)	(dB)	(dB)		(dBuV)	(dB)	(dB)	(dB)								
QP	156.73k	54.73	65.64	-10.91	19.93	Line	34.80	9.64	0.17	10.12								
AV	156.73k	38.90	55.64	-16.74	19.93	Line	18.97	9.64	0.17	10.12								
QP	255.08k	40.23	61.58	-21.35	19.88	Line	20.35	9.64	0.12	10.12								
AV	255.08k	26.84	51.58	-24.74	19.88	Line	6.96	9.64	0.12	10.12								
QP	475.48k	34.04	56.42	-22.38	19.84	Line	14.20	9.63	0.09	10.12								
AV	475.48k	28.23	46.42	-18.19	19.84	Line	8.39	9.63	0.09	10.12								
QP	636.35k	38.80	56.00	-17.20	19.84	Line	18.96	9.64	0.08	10.12								
AV	636.35k	27.58	46.00	-18.42	19.84	Line	7.74	9.64	0.08	10.12								
QP	2.88M	28.90	56.00	-27.10	19.88	Line	9.02	9.66	0.09	10.13								
AV	2.88M	22.90	46.00	-23.10	19.88	Line	3.02	9.66	0.09	10.13								
QP	7.9M	32.86	60.00	-27.14	20.03	Line	12.83	9.68	0.21	10.14								
AV	7.9M	26.25	50.00	-23.75	20.03	Line	6.22	9.68	0.21	10.14								

Conducted Emissions at Powerline_Mode 1



Type	Freq	Level	Limit	Margin	Factor	Condition	Raw	LISN	CL	AT								
	(Hz)	(dBuV)	(dBuV)	(dB)	(dB)		(dBuV)	(dB)	(dB)	(dB)								
QP	156.11k	54.89	65.67	-10.78	19.93	Neutral	34.96	9.64	0.17	10.12								
AV	156.11k	38.23	55.67	-17.44	19.93	Neutral	18.30	9.64	0.17	10.12								
QP	258.15k	39.69	61.49	-21.80	19.87	Neutral	19.82	9.63	0.12	10.12								
AV	258.15k	24.49	51.49	-27.00	19.87	Neutral	4.62	9.63	0.12	10.12								
QP	381.75k	29.17	58.24	-29.07	19.85	Neutral	9.32	9.63	0.10	10.12								
AV	381.75k	17.64	48.24	-30.60	19.85	Neutral	-2.21	9.63	0.10	10.12								
QP	667.58k	35.34	56.00	-20.66	19.84	Neutral	15.50	9.64	0.08	10.12								
AV	667.58k	25.69	46.00	-20.31	19.84	Neutral	5.85	9.64	0.08	10.12								
QP	3.19M	27.23	56.00	-28.77	19.89	Neutral	7.34	9.66	0.10	10.13								
AV	3.19M	21.31	46.00	-24.69	19.89	Neutral	1.42	9.66	0.10	10.13								
QP	13.44M	30.60	60.00	-29.40	20.16	Neutral	10.44	9.70	0.33	10.13								
AV	13.44M	24.02	50.00	-25.98	20.16	Neutral	3.86	9.70	0.33	10.13								

Summary

Mode	Max-N dB	Max-OBW	ITU-Code	Min-N dB	Min-OBW
	(Hz)	(Hz)		(Hz)	(Hz)
5.15-5.25GHz	-	-	-	-	-
802.11a_Nss1,(6Mbps)_2TX	19.91M	16.513M	16M5D1D	18.645M	16.404M
802.11ax HEW20_Nss1,(MCS0)_2TX	21.065M	18.987M	19M0D1D	20.075M	18.915M
802.11ax HEW40_Nss1,(MCS0)_2TX	42.68M	38.007M	38M0D1D	40.59M	37.796M
802.11ax HEW80_Nss1,(MCS0)_2TX	81.84M	77.024M	77M0D1D	80.52M	76.925M
5.725-5.85GHz	-	-	-	-	-
802.11a_Nss1,(6Mbps)_2TX	16.39M	16.469M	16M5D1D	15.895M	16.399M
802.11ax HEW20_Nss1,(MCS0)_2TX	19.03M	18.937M	18M9D1D	17.985M	18.871M
802.11ax HEW40_Nss1,(MCS0)_2TX	38.06M	37.862M	37M9D1D	37.62M	37.747M
802.11ax HEW80_Nss1,(MCS0)_2TX	77.66M	77.048M	77M0D1D	73.26M	76.951M

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

Result

Mode	Result	Limit	Port 1-N dB	Port 1-OBW	Port 2-N dB	Port 2-OBW
		(Hz)	(Hz)	(Hz)	(Hz)	(Hz)
802.11a_Nss1,(6Mbps)_2TX	-	-	-	-	-	-
5180MHz	Pass	Inf	19.14M	16.49M	19.03M	16.456M
5200MHz	Pass	Inf	19.855M	16.434M	18.645M	16.404M
5240MHz	Pass	Inf	19.91M	16.513M	19.14M	16.478M
5745MHz	Pass	500k	15.895M	16.421M	16.335M	16.469M
5785MHz	Pass	500k	16.28M	16.438M	16.39M	16.451M
5825MHz	Pass	500k	16.39M	16.403M	16.28M	16.399M
802.11ax HEW20_Nss1,(MCS0)_2TX	-	-	-	-	-	-
5180MHz	Pass	Inf	20.185M	18.915M	20.075M	18.959M
5200MHz	Pass	Inf	20.79M	18.987M	20.9M	18.978M
5240MHz	Pass	Inf	21.065M	18.958M	20.735M	18.931M
5745MHz	Pass	500k	19.03M	18.895M	18.975M	18.888M
5785MHz	Pass	500k	18.865M	18.936M	17.985M	18.871M
5825MHz	Pass	500k	18.645M	18.914M	18.81M	18.937M
802.11ax HEW40_Nss1,(MCS0)_2TX	-	-	-	-	-	-
5190MHz	Pass	Inf	40.81M	37.806M	40.59M	37.796M
5230MHz	Pass	Inf	42.68M	38.007M	41.91M	37.819M
5755MHz	Pass	500k	37.95M	37.795M	38.06M	37.836M
5795MHz	Pass	500k	37.62M	37.862M	38.06M	37.747M
802.11ax HEW80_Nss1,(MCS0)_2TX	-	-	-	-	-	-
5210MHz	Pass	Inf	80.52M	76.925M	81.84M	77.024M
5775MHz	Pass	500k	73.26M	77.048M	77.66M	76.951M

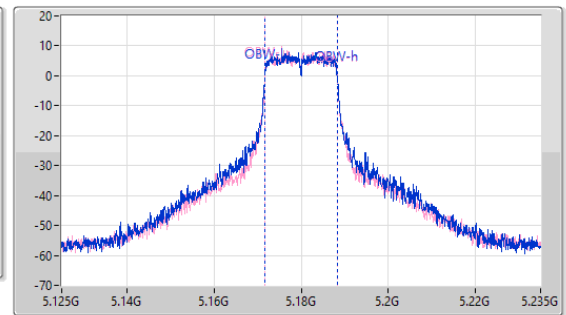
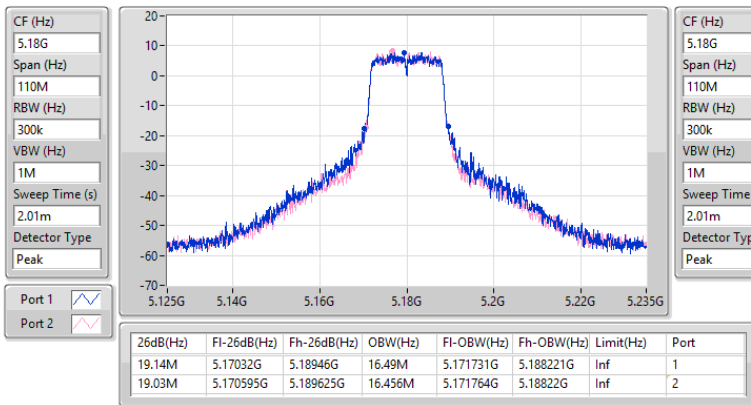
Port X-N dB = Port X 6dB down bandwidth for 5.725-5.85GHz band / 26dB down bandwidth for other band
Port X-OBW = Port X 99% occupied bandwidth

5.15-5.25GHz_802.11a_Nss1,(6Mbps)_2TX

EBW

5180MHz

17/06/2026

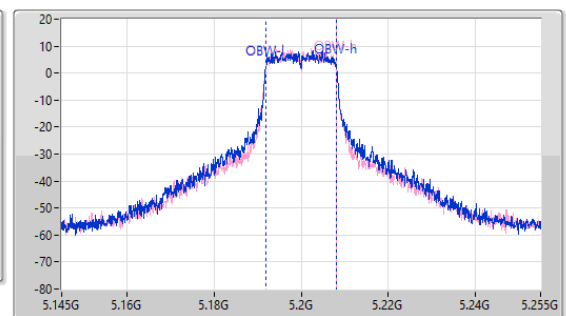
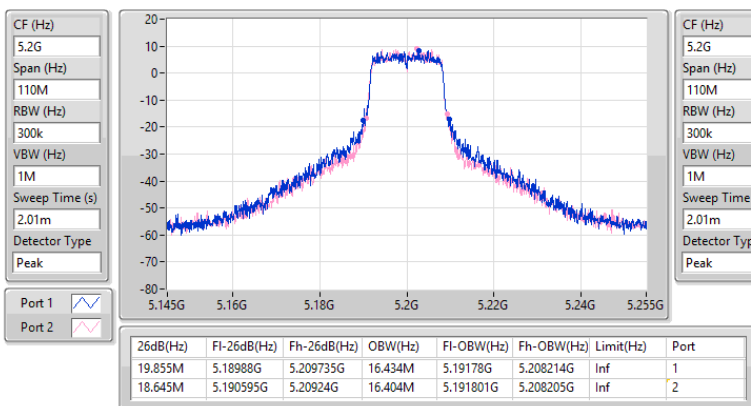


5.15-5.25GHz_802.11a_Nss1,(6Mbps)_2TX

EBW

5200MHz

17/06/2026

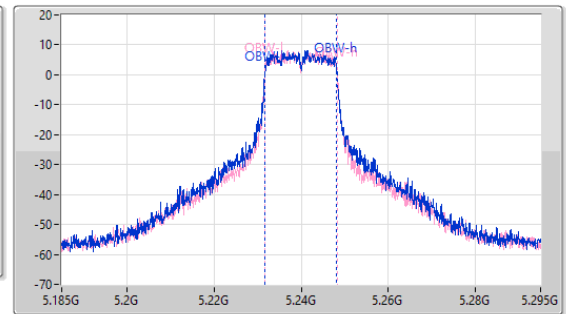
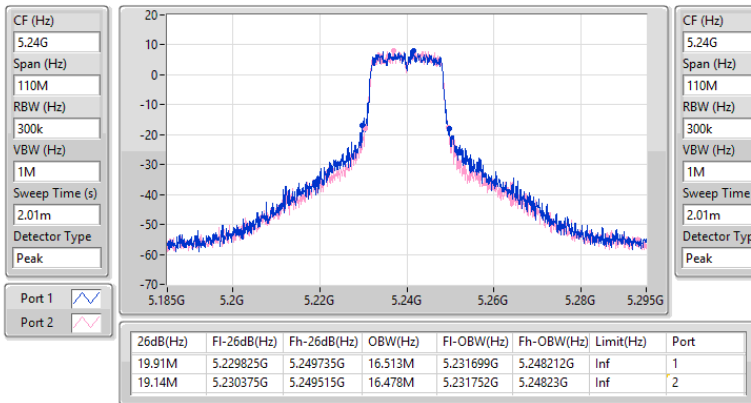


5.15-5.25GHz_802.11a_Nss1,(6Mbps)_2TX

EBW

5240MHz

17/06/2026

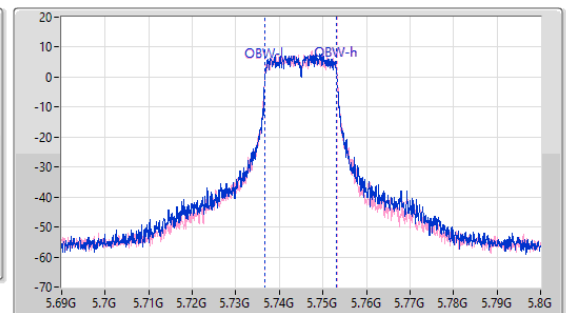
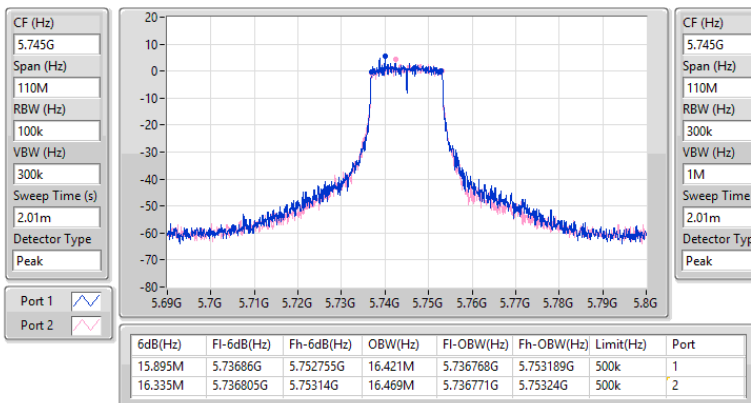


5.725-5.85GHz_802.11a_Nss1,(6Mbps)_2TX

EBW

5745MHz

17/06/2026

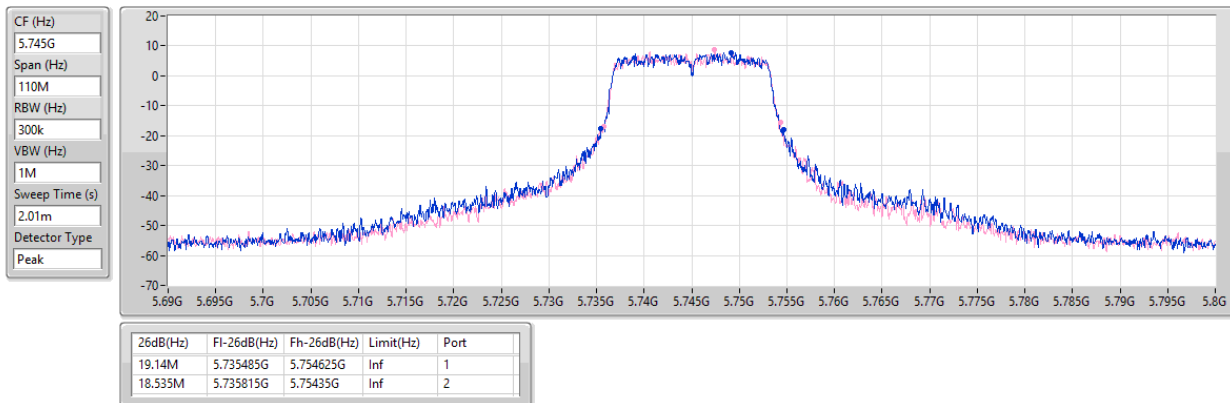


5.725-5.85GHz_802.11a_Nss1,(6Mbps)_2TX

EBW

5745MHz

17/06/2026

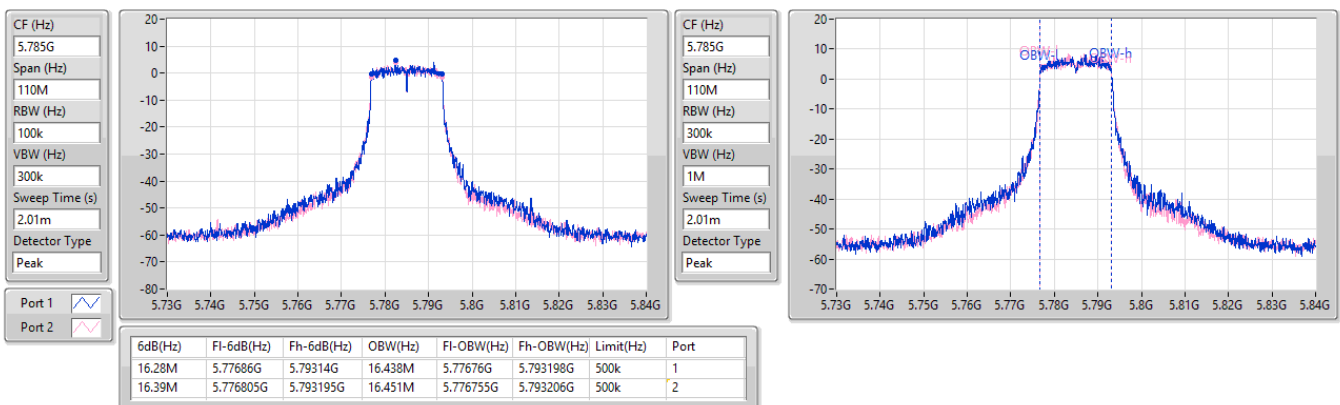


5.725-5.85GHz_802.11a_Nss1,(6Mbps)_2TX

EBW

5785MHz

17/06/2026

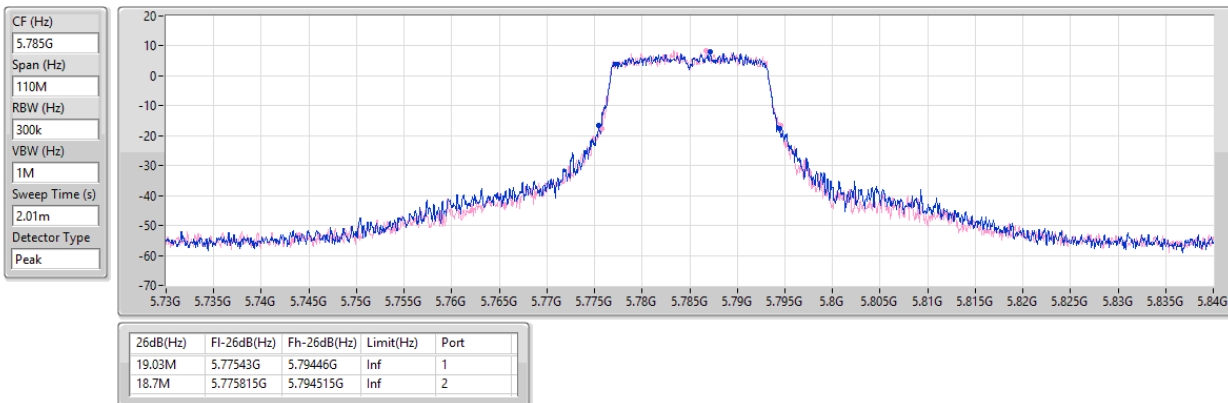


5.725-5.85GHz_802.11a_Nss1,(6Mbps)_2TX

EBW

5785MHz

17/06/2026

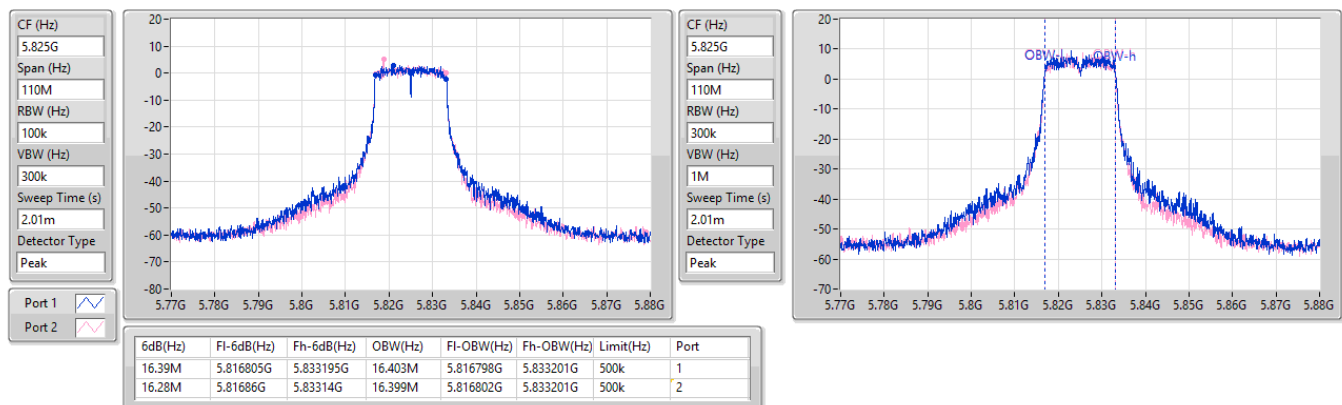


5.725-5.85GHz_802.11a_Nss1,(6Mbps)_2TX

EBW

5825MHz

17/06/2026

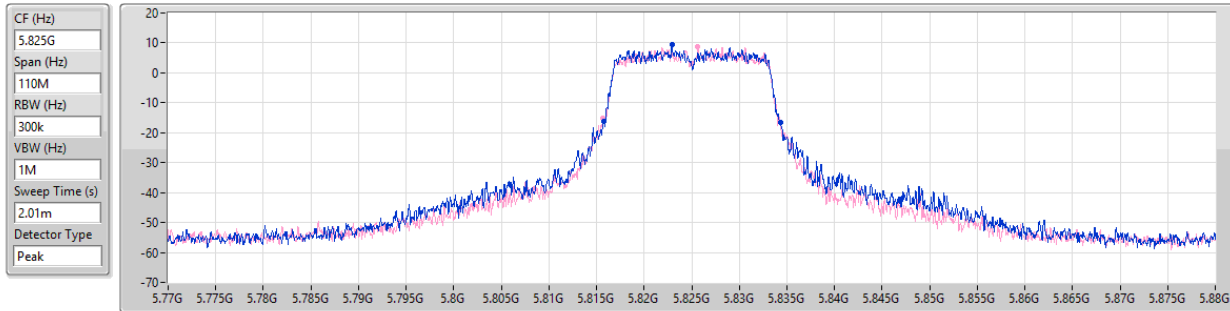


5.725-5.85GHz_802.11a_Nss1,(6Mbps)_2TX

EBW

5825MHz

17/06/2026

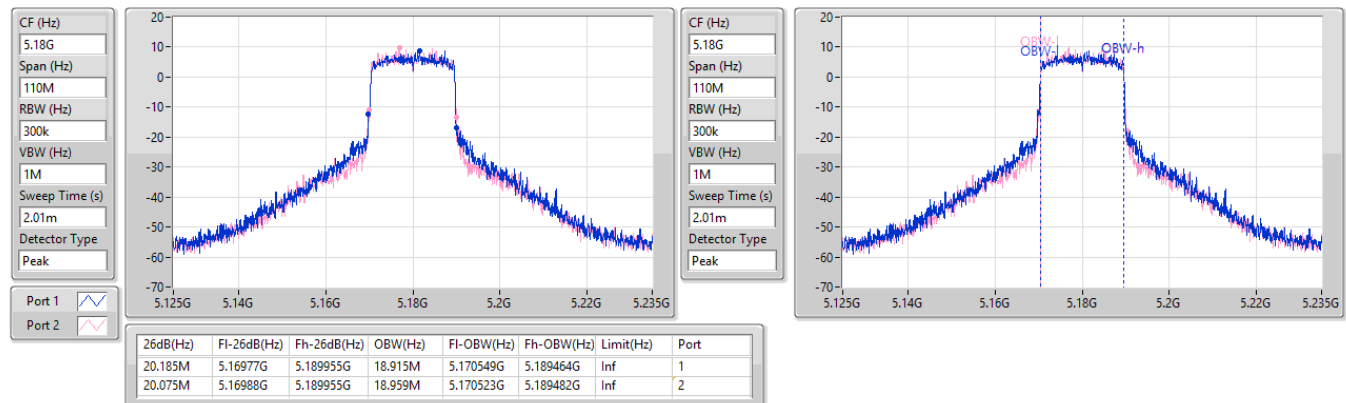


5.15-5.25GHz_802.11ax_HEW20_Nss1,(MCS0)_2TX

EBW

5180MHz

17/06/2026

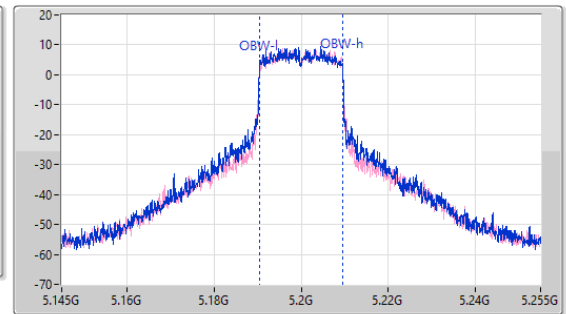
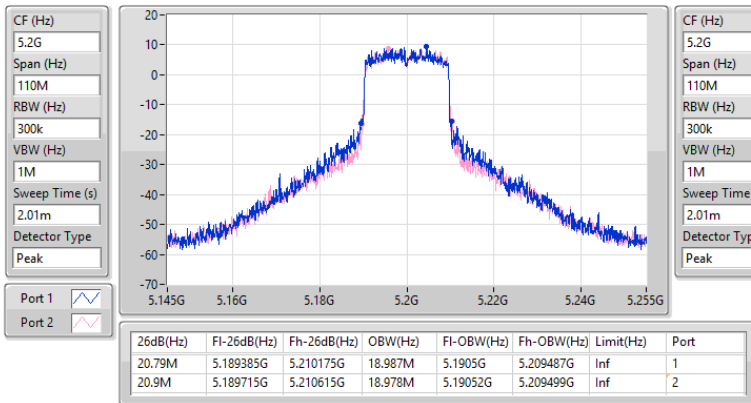


5.15-5.25GHz_802.11ax HEW20_Nss1,(MCS0)_2TX

EBW

5200MHz

17/06/2026

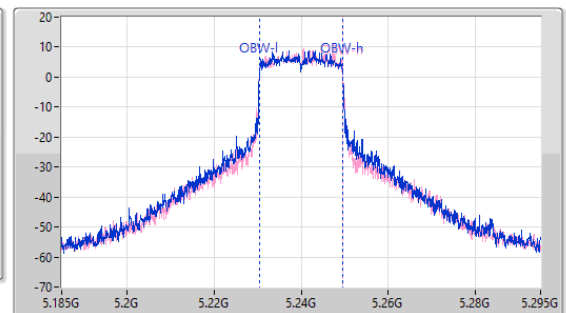
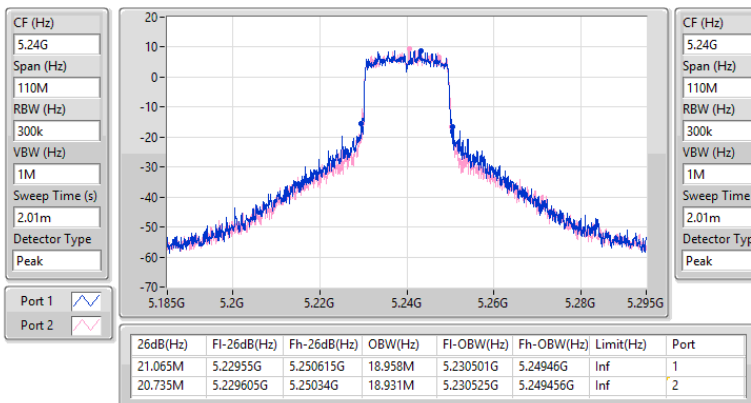


5.15-5.25GHz_802.11ax HEW20_Nss1,(MCS0)_2TX

EBW

5240MHz

17/06/2026

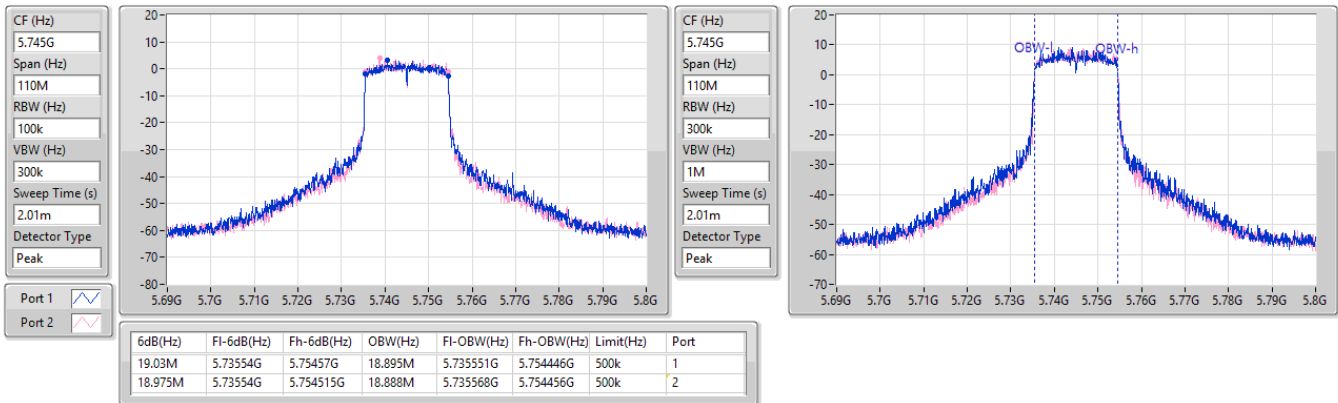


5.725-5.85GHz_802.11ax HEW20_Nss1,(MCS0)_2TX

EBW

5745MHz

17/06/2026

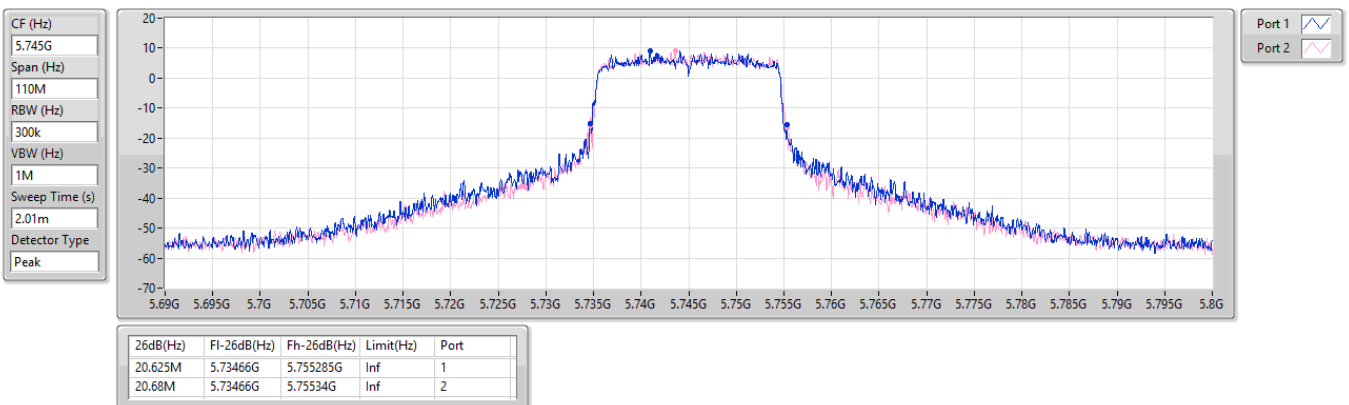


5.725-5.85GHz_802.11ax HEW20_Nss1,(MCS0)_2TX

EBW

5745MHz

17/06/2026

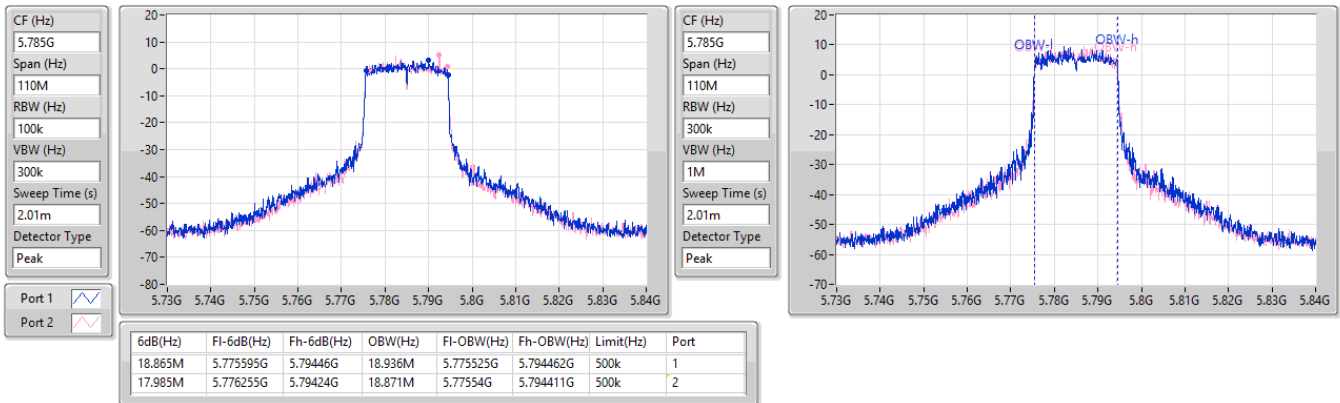


5.725-5.85GHz_802.11ax HEW20_Nss1,(MCS0)_2TX

EBW

5785MHz

17/06/2026

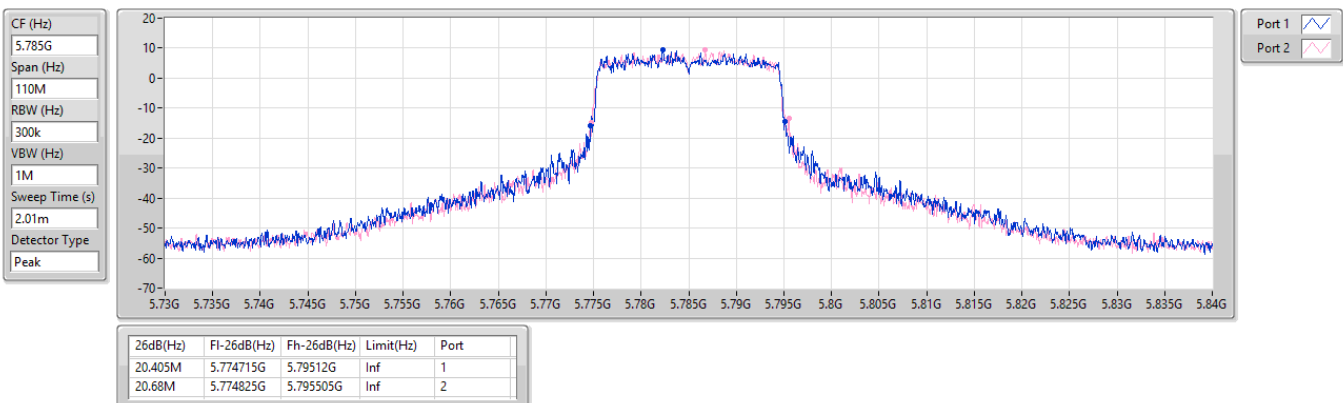


5.725-5.85GHz_802.11ax HEW20_Nss1,(MCS0)_2TX

EBW

5785MHz

17/06/2026

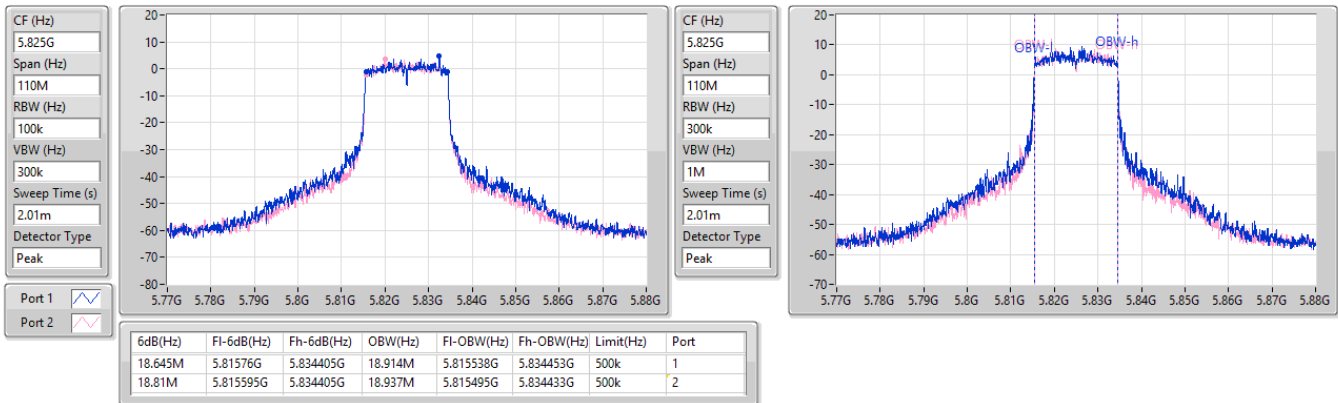


5.725-5.85GHz_802.11ax HEW20_Nss1,(MCS0)_2TX

EBW

5825MHz

17/06/2026

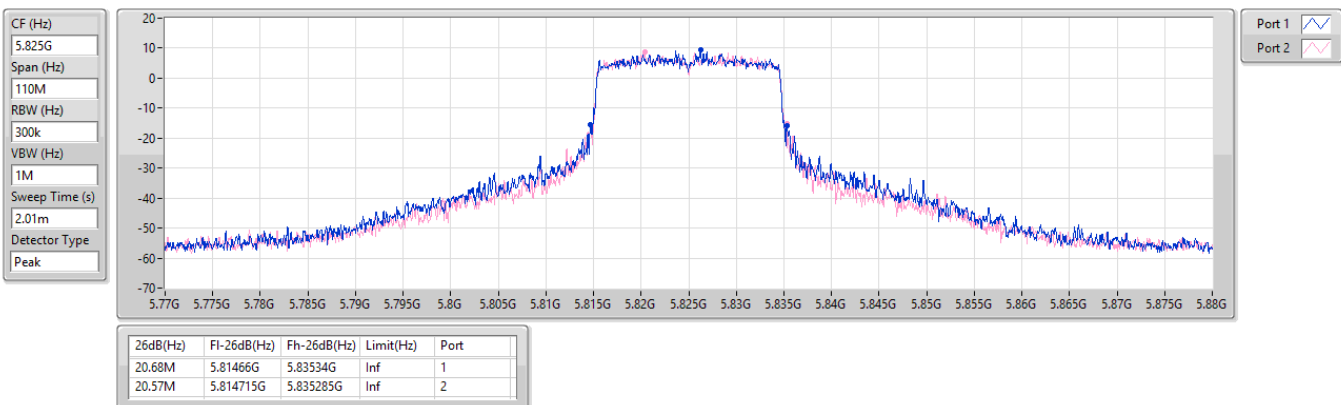


5.725-5.85GHz_802.11ax HEW20_Nss1,(MCS0)_2TX

EBW

5825MHz

17/06/2026

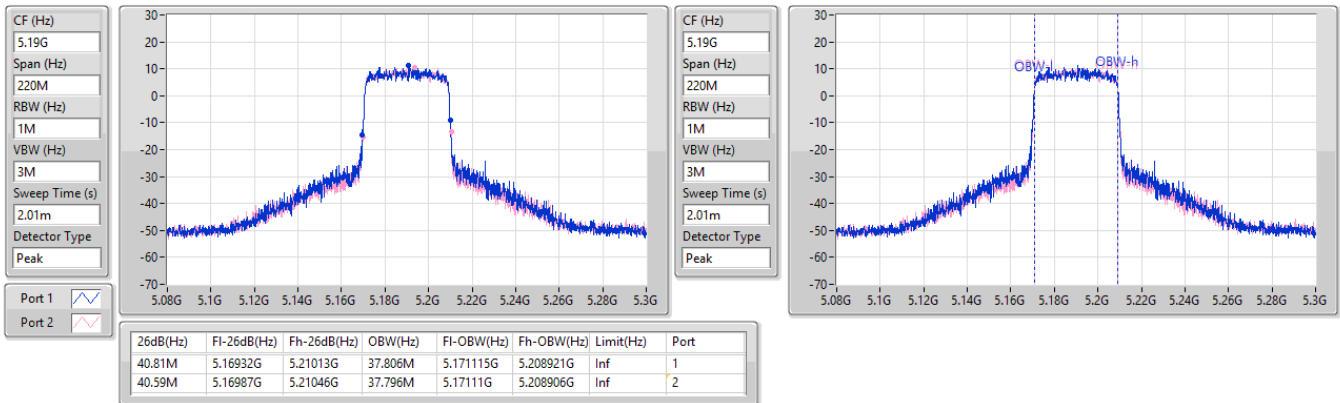


5.15-5.25GHz_802.11ax HEW40_Nss1,(MCS0)_2TX

EBW

5190MHz

18/06/2026

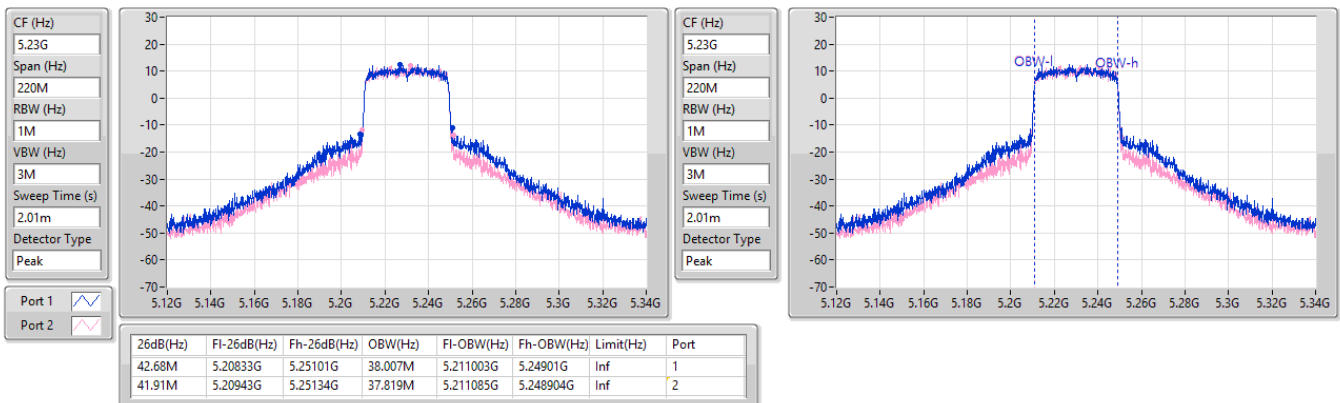


5.15-5.25GHz_802.11ax HEW40_Nss1,(MCS0)_2TX

EBW

5230MHz

17/06/2026

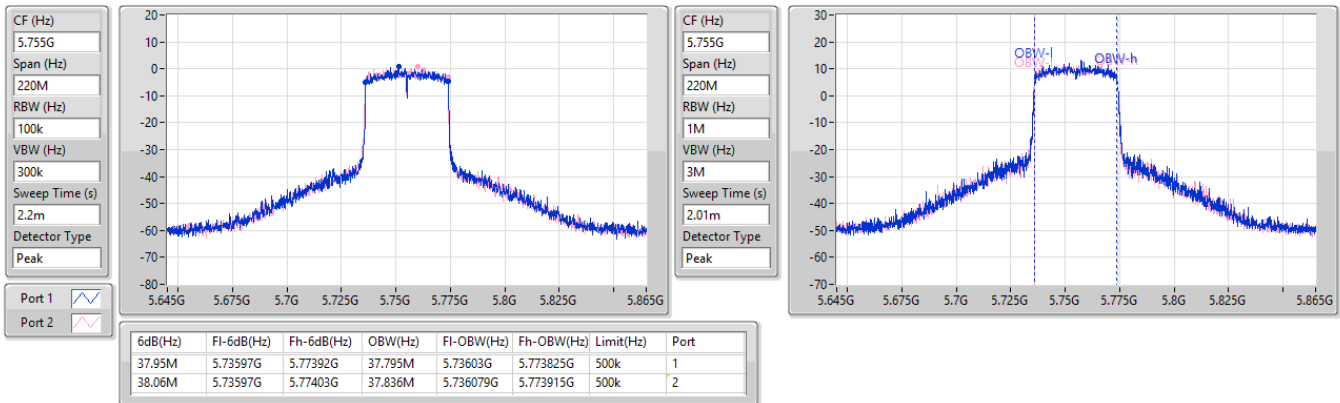


5.725-5.85GHz_802.11ax HEW40_Nss1,(MCS0)_2TX

EBW

5755MHz

17/06/2026

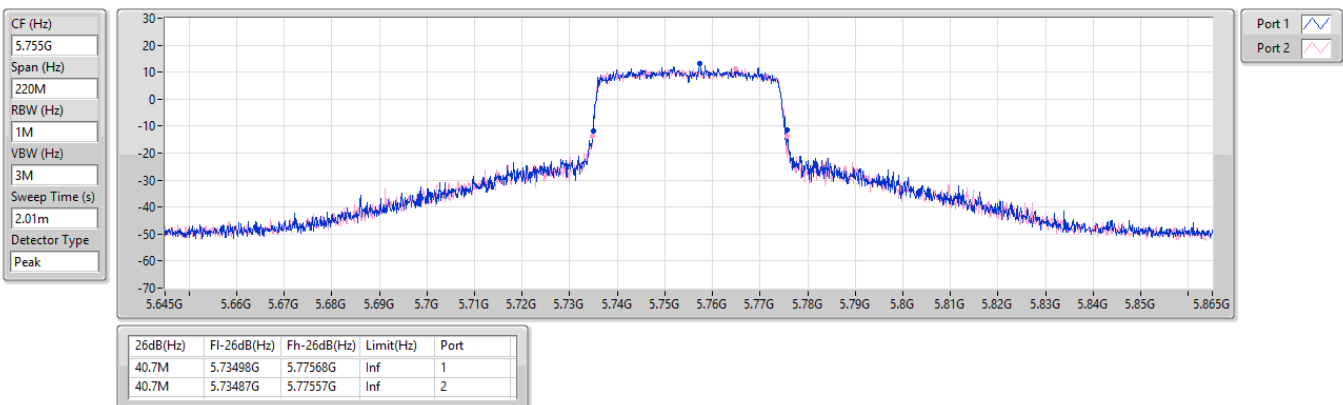


5.725-5.85GHz_802.11ax HEW40_Nss1,(MCS0)_2TX

EBW

5755MHz

17/06/2026

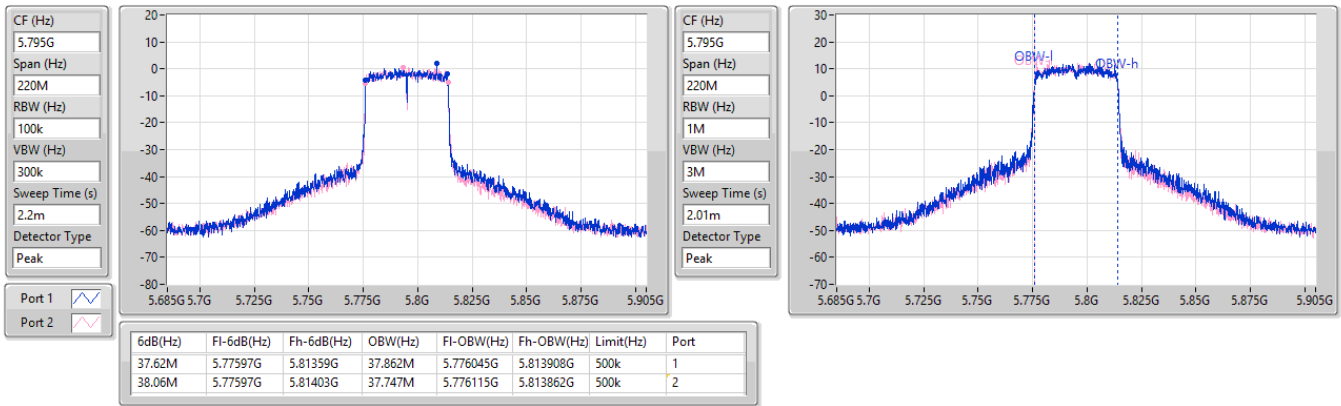


5.725-5.85GHz_802.11ax HEW40_Nss1,(MCS0)_2TX

EBW

5795MHz

17/06/2026

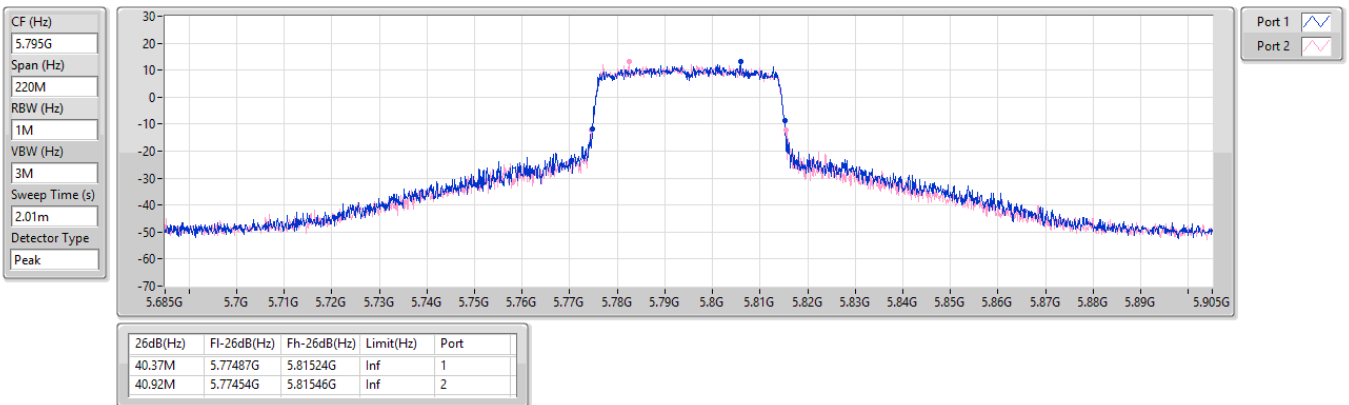


5.725-5.85GHz_802.11ax HEW40_Nss1,(MCS0)_2TX

EBW

5795MHz

17/06/2026

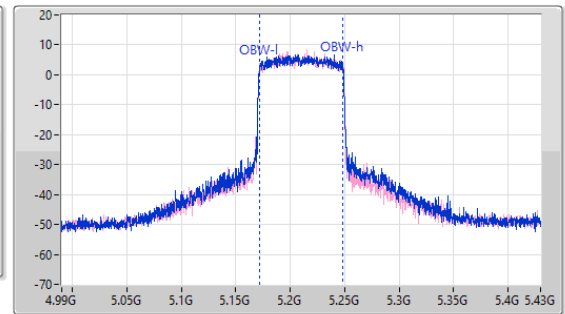
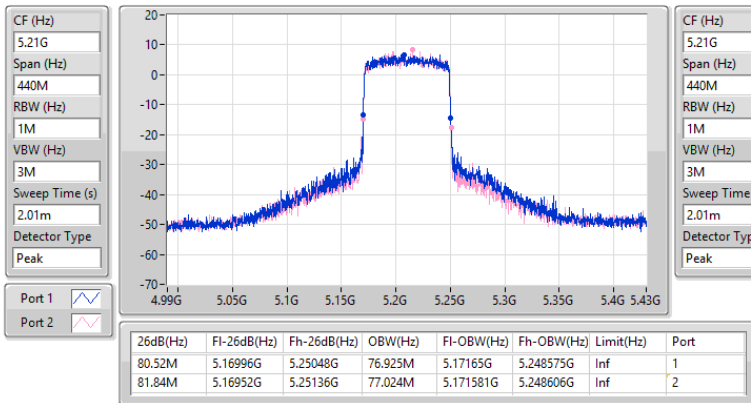


5.15-5.25GHz_802.11ax_HEW80_Nss1,(MCS0)_2TX

EBW

5210MHz

18/06/2026

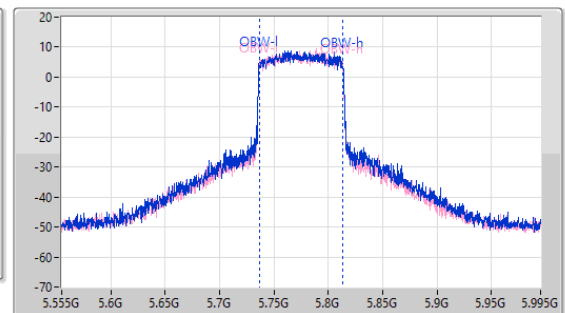
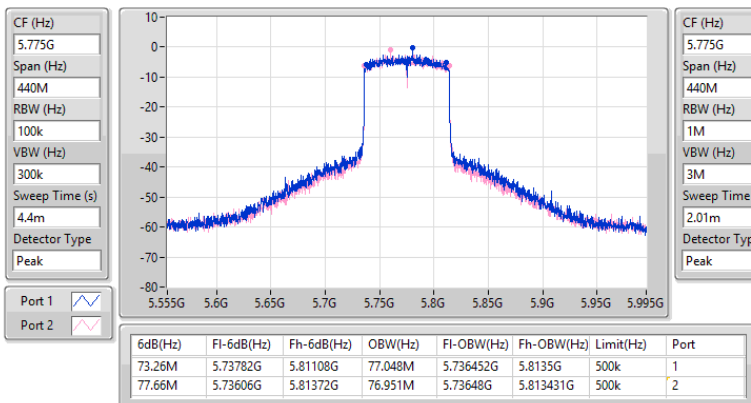


5.725-5.85GHz_802.11ax_HEW80_Nss1,(MCS0)_2TX

EBW

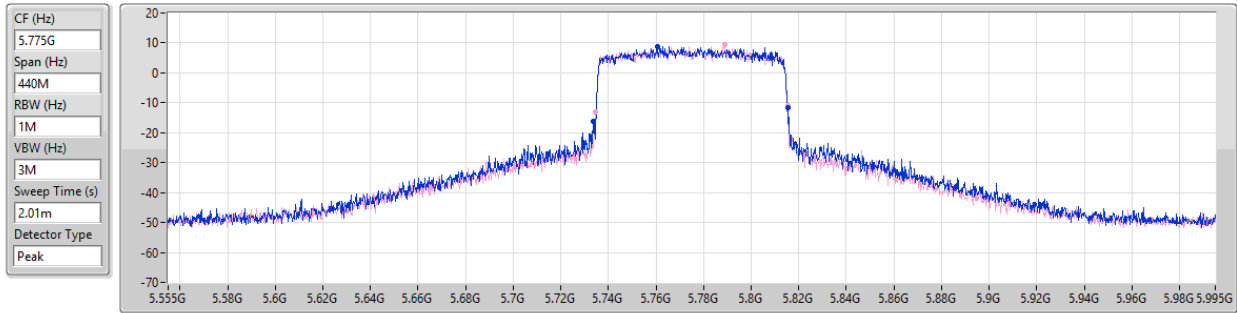
5775MHz

17/06/2026



5.725-5.85GHz_802.11ax HEW80_Nss1,(MCS0)_2TX**EBW****5775MHz**

17/06/2026



26dB(Hz)	F1-26dB(Hz)	Fh-26dB(Hz)	Limit(Hz)	Port
81.84M	5.73364G	5.81548G	Inf	1
80.74M	5.73452G	5.81526G	Inf	2

Summary

Mode	Max-N dB	Max-OBW	ITU-Code	Min-N dB	Min-OBW
	(Hz)	(Hz)		(Hz)	(Hz)
5.15-5.25GHz	-	-	-	-	-
802.11a_Nss1,(6Mbps)_4TX	22.88M	16.941M	16M9D1D	21.78M	16.771M
802.11be EHT20_Nss1,(MCS0)_4TX	23.485M	19.163M	19M2D1D	21.67M	19.045M
802.11be EHT40_Nss1,(MCS0)_4TX	45.98M	38.379M	38M4D1D	43.45M	38.149M
802.11be EHT80_Nss1,(MCS0)_4TX	86.68M	77.802M	77M8D1D	84.7M	77.635M
5.725-5.85GHz	-	-	-	-	-
802.11a_Nss1,(6Mbps)_4TX	16.555M	16.975M	17M0D1D	16.28M	16.794M
802.11be EHT20_Nss1,(MCS0)_4TX	19.14M	19.148M	19M1D1D	18.975M	19.043M
802.11be EHT40_Nss1,(MCS0)_4TX	38.17M	38.317M	38M3D1D	37.73M	38.159M
802.11be EHT80_Nss1,(MCS0)_4TX	78.1M	77.668M	77M7D1D	77.44M	77.483M

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

**Result**

Mode	Result	Limit	Port 1-N dB	Port 1-OBW	Port 2-N dB	Port 2-OBW	Port 3-N dB	Port 3-OBW	Port 4-N dB	Port 4-OBW
		(Hz)	(Hz)	(Hz)	(Hz)	(Hz)	(Hz)	(Hz)	(Hz)	(Hz)
802.11a_Nss1,(6Mbps)_4TX	-	-	-	-	-	-	-	-	-	-
5180MHz	Pass	Inf	22.88M	16.937M	21.78M	16.931M	22.11M	16.875M	21.835M	16.846M
5200MHz	Pass	Inf	22M	16.845M	22.165M	16.925M	21.89M	16.856M	22.66M	16.941M
5240MHz	Pass	Inf	21.89M	16.842M	22.77M	16.882M	22.715M	16.86M	22.055M	16.771M
5745MHz	Pass	500k	16.555M	16.829M	16.28M	16.888M	16.39M	16.855M	16.39M	16.867M
5785MHz	Pass	500k	16.5M	16.975M	16.39M	16.794M	16.39M	16.929M	16.39M	16.831M
5825MHz	Pass	500k	16.445M	16.876M	16.39M	16.926M	16.39M	16.847M	16.39M	16.822M
802.11be EHT20_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-
5180MHz	Pass	Inf	22.44M	19.079M	21.89M	19.062M	22.66M	19.085M	21.945M	19.048M
5200MHz	Pass	Inf	21.89M	19.045M	21.67M	19.124M	21.78M	19.066M	22.165M	19.087M
5240MHz	Pass	Inf	22M	19.07M	22.275M	19.074M	23.485M	19.163M	23.045M	19.134M
5745MHz	Pass	500k	19.14M	19.143M	19.03M	19.054M	19.085M	19.148M	19.14M	19.107M
5785MHz	Pass	500k	18.975M	19.094M	19.03M	19.054M	19.085M	19.128M	19.14M	19.116M
5825MHz	Pass	500k	19.14M	19.061M	19.14M	19.082M	19.14M	19.043M	19.03M	19.113M
802.11be EHT40_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-
5190MHz	Pass	Inf	44.55M	38.204M	45.98M	38.197M	43.45M	38.197M	43.89M	38.297M
5230MHz	Pass	Inf	44.88M	38.235M	44.66M	38.188M	45.1M	38.379M	44.99M	38.149M
5755MHz	Pass	500k	38.17M	38.183M	38.17M	38.317M	38.17M	38.159M	38.06M	38.165M
5795MHz	Pass	500k	37.84M	38.262M	37.73M	38.29M	38.06M	38.239M	38.06M	38.159M
802.11be EHT80_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-
5210MHz	Pass	Inf	86.24M	77.802M	84.7M	77.635M	86.68M	77.737M	86.46M	77.786M
5775MHz	Pass	500k	77.66M	77.642M	77.44M	77.483M	77.88M	77.569M	78.1M	77.668M

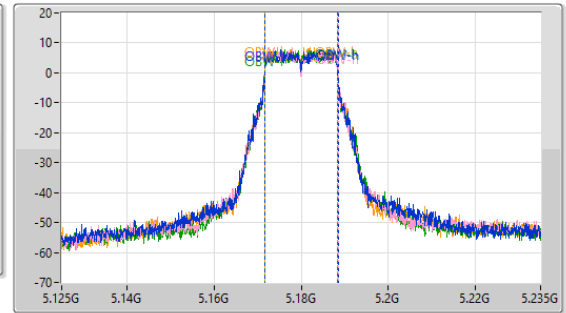
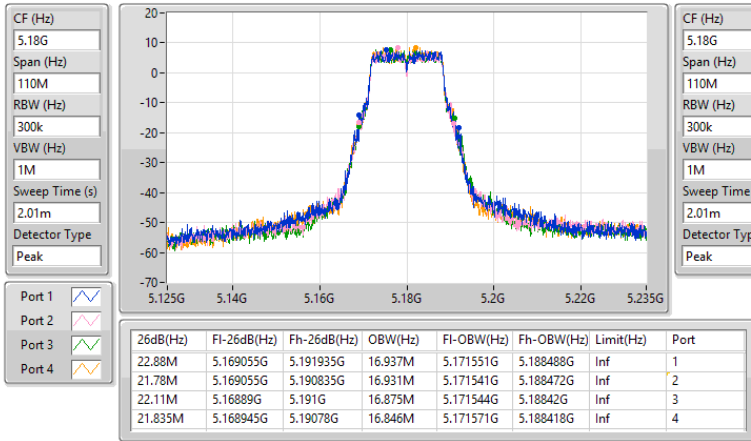
Port X-N dB = Port X 6dB down bandwidth for 5.725-5.85GHz band / 26dB down bandwidth for other band
Port X-OBW = Port X 99% occupied bandwidth

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

EBW

5180MHz

04/06/2026

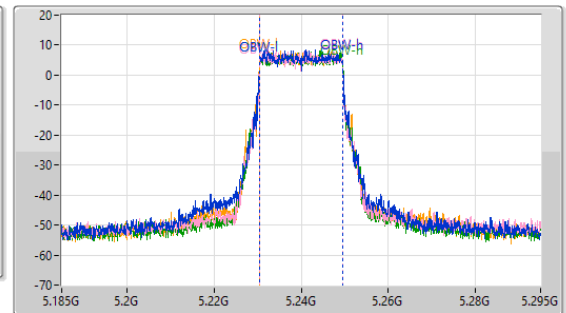
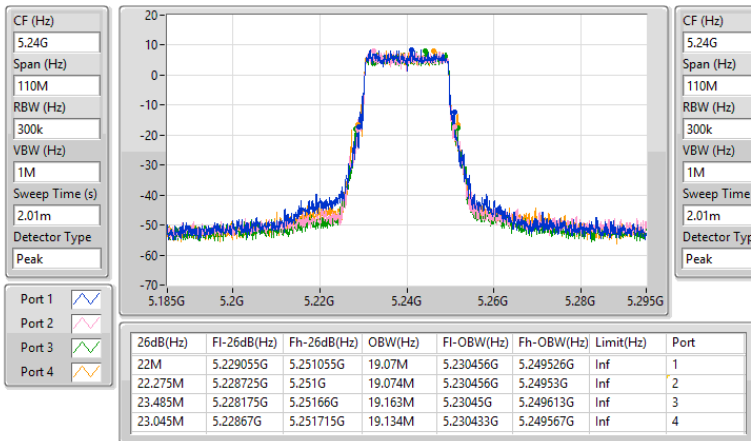


5.15-5.25GHz_802.11be EHT20_Nss1,(MCS0)_4TX

EBW

5240MHz

04/06/2026



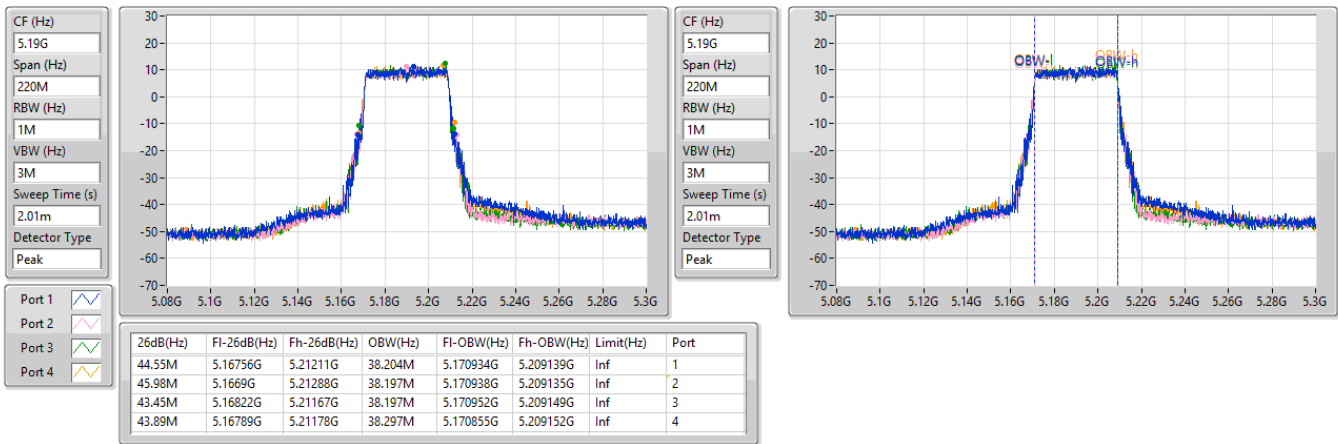


5.15-5.25GHz_802.11be EHT40_Nss1,(MCS0)_4TX

EBW

5190MHz

04/06/2026

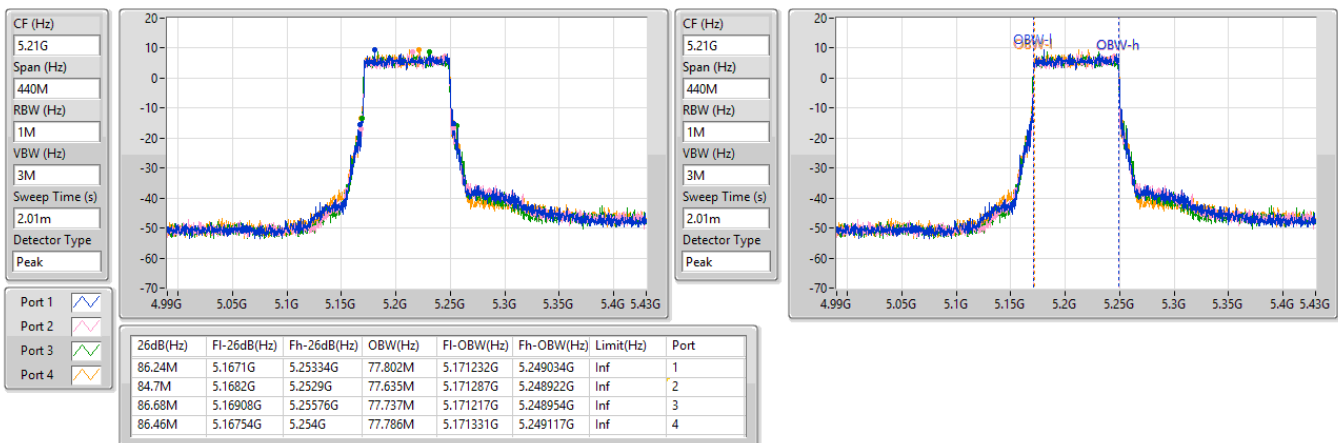


5.15-5.25GHz_802.11be EHT80_Nss1,(MCS0)_4TX

EBW

5210MHz

04/06/2026

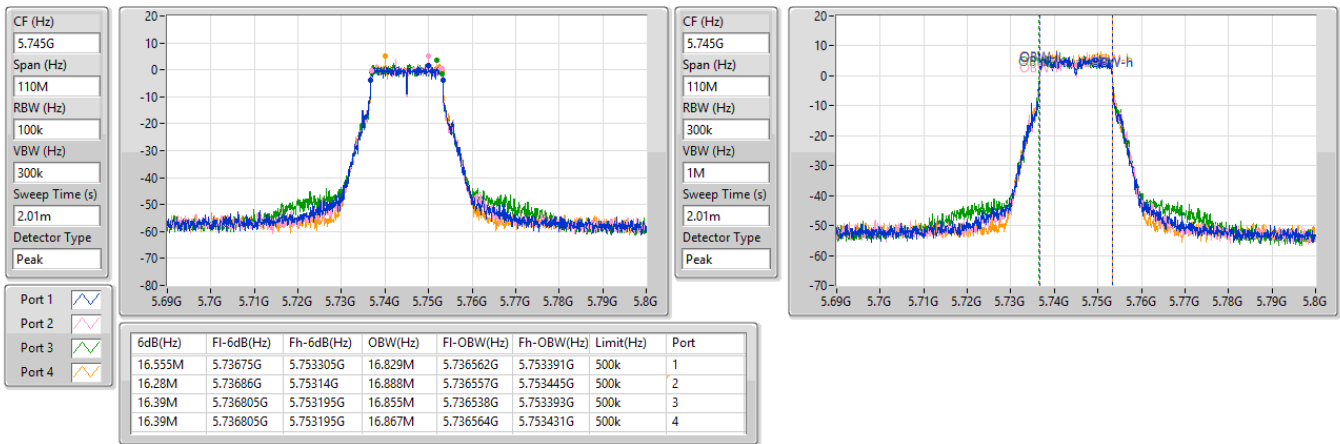


5.725-5.85GHz_802.11a_Nss1,(6Mbps)_4TX

EBW

5745MHz

04/06/2026

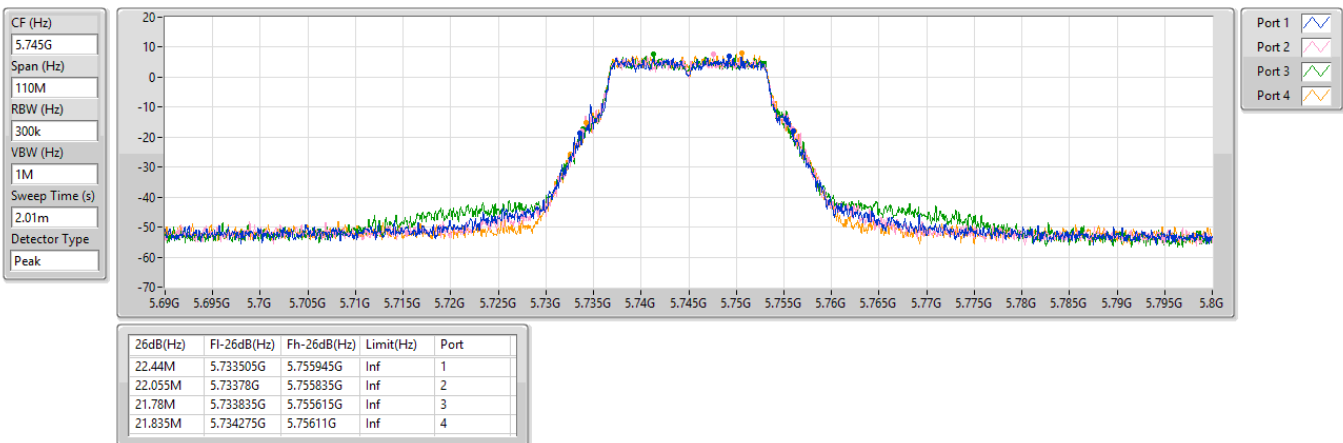


5.725-5.85GHz_802.11a_Nss1,(6Mbps)_4TX

EBW

5745MHz

04/06/2026

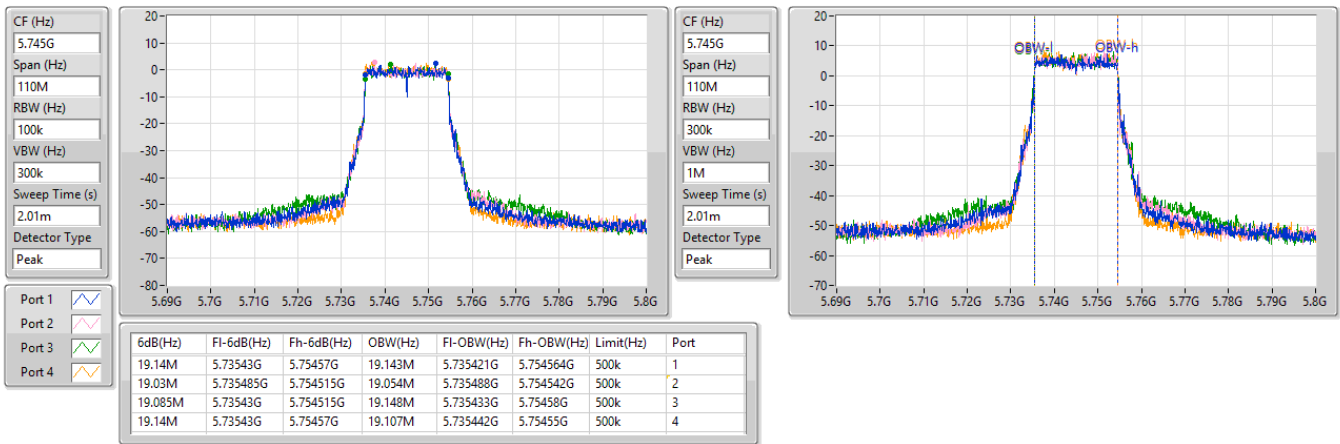


5.725-5.85GHz_802.11be EHT20_Nss1,(MCS0)_4TX

EBW

5745MHz

04/06/2026

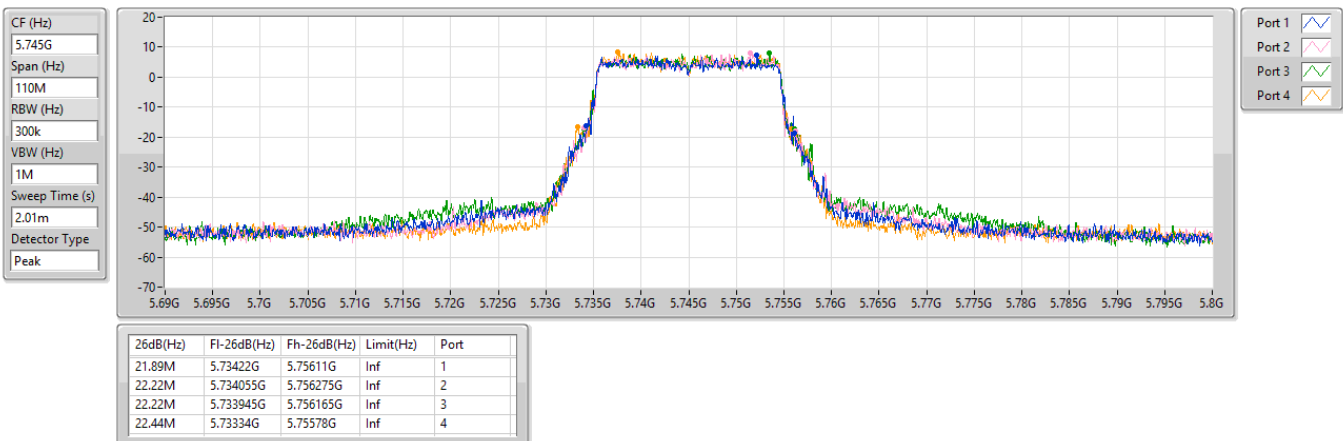


5.725-5.85GHz_802.11be EHT20_Nss1,(MCS0)_4TX

EBW

5745MHz

04/06/2026

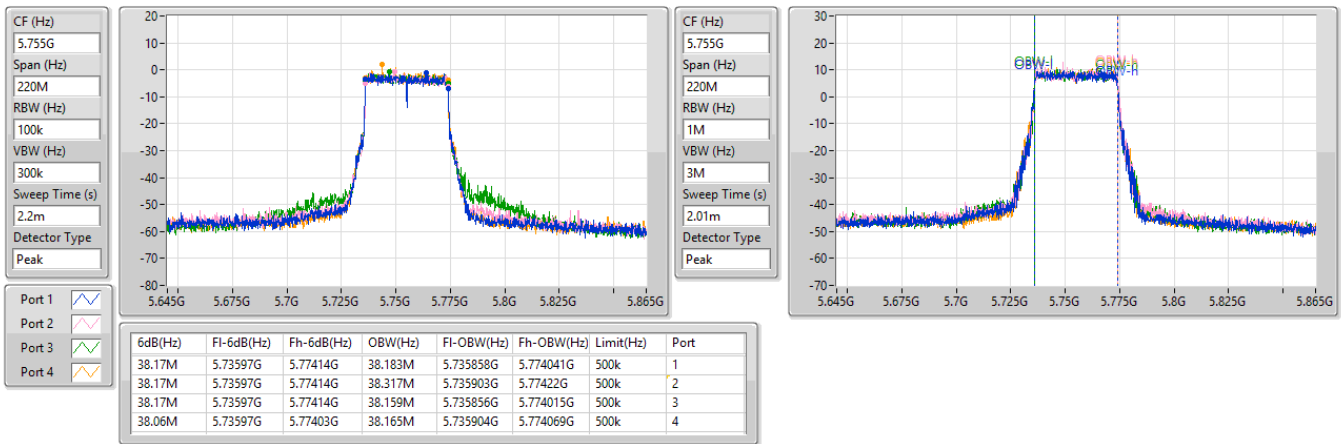


5.725-5.85GHz_802.11be EHT40_Nss1,(MCS0)_4TX

EBW

5755MHz

04/06/2026

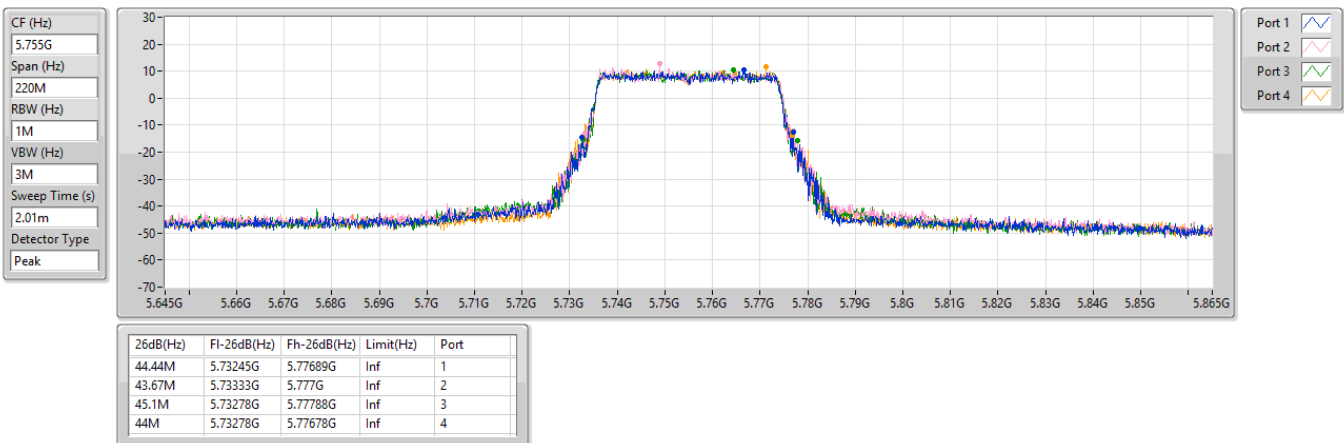


5.725-5.85GHz_802.11be EHT40_Nss1,(MCS0)_4TX

EBW

5755MHz

04/06/2026

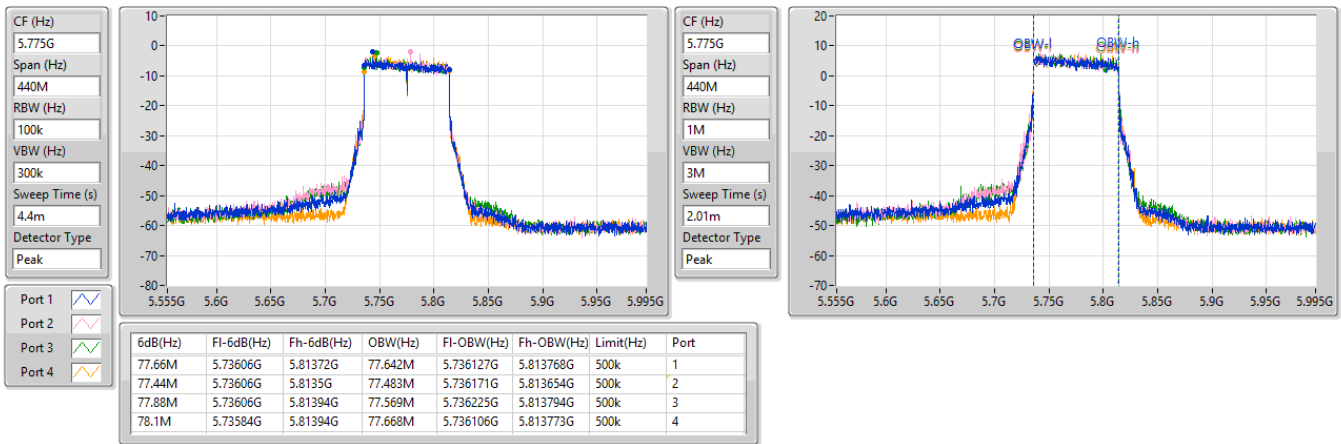


5.725-5.85GHz_802.11be EHT80_Nss1,(MCS0)_4TX

EBW

5775MHz

04/06/2026

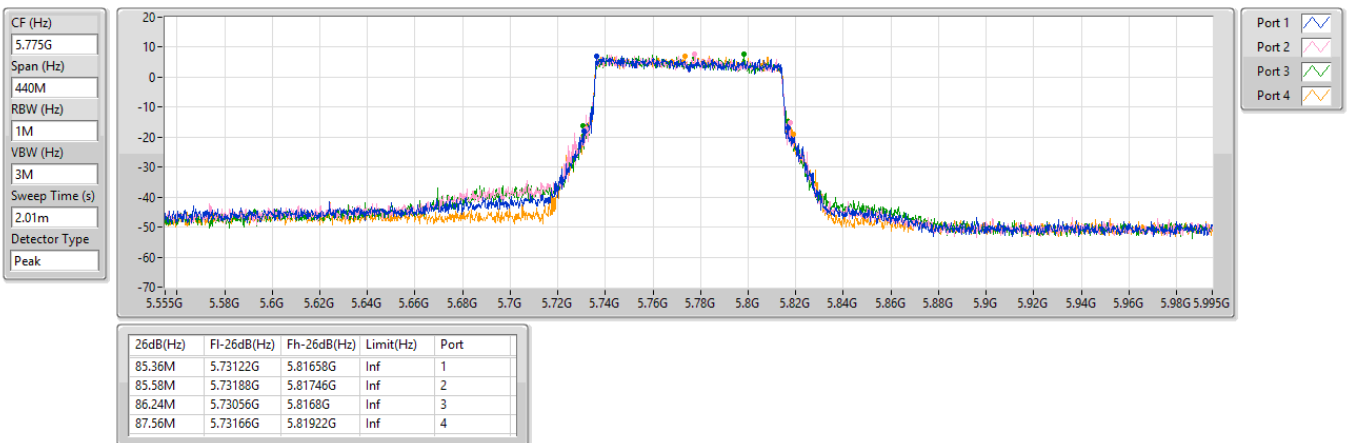


5.725-5.85GHz_802.11be EHT80_Nss1,(MCS0)_4TX

EBW

5775MHz

04/06/2026





Summary

Mode	Total Power	Total Power
	(dBm)	(W)
5.15-5.25GHz	-	-
802.11a_Nss1,(6Mbps)_2TX	20.55	0.11350
802.11ax HEW20_Nss1,(MCS0)_2TX	20.75	0.11885
802.11ax HEW40_Nss1,(MCS0)_2TX	21.06	0.12764
802.11ax HEW80_Nss1,(MCS0)_2TX	18.86	0.07691
5.725-5.85GHz	-	-
802.11a_Nss1,(6Mbps)_2TX	20.51	0.11246
802.11ax HEW20_Nss1,(MCS0)_2TX	20.62	0.11535
802.11ax HEW40_Nss1,(MCS0)_2TX	20.74	0.11858
802.11ax HEW80_Nss1,(MCS0)_2TX	20.59	0.11455



Result

Mode	Result	DG (dBi)	Port 1 (dBm)	Port 2 (dBm)	Total Power (dBm)	Power Limit (dBm)
802.11a_Nss1,(6Mbps)_2TX	-	-	-	-	-	-
5180MHz	Pass	3.90	17.4	17.5	20.46	23.98
5200MHz	Pass	3.90	17.48	17.59	20.55	23.98
5240MHz	Pass	3.90	17.37	17.48	20.44	23.98
5745MHz	Pass	3.50	17.31	17.31	20.32	30.00
5785MHz	Pass	3.50	17.51	17.49	20.51	30.00
5825MHz	Pass	3.50	17.38	17.30	20.35	30.00
802.11ax HEW20_Nss1,(MCS0)_2TX	-	-	-	-	-	-
5180MHz	Pass	3.90	17.59	17.68	20.65	23.98
5200MHz	Pass	3.90	17.61	17.86	20.75	23.98
5240MHz	Pass	3.90	17.49	17.69	20.60	23.98
5745MHz	Pass	3.50	17.39	17.56	20.49	30.00
5785MHz	Pass	3.50	17.62	17.59	20.62	30.00
5825MHz	Pass	3.50	17.53	17.47	20.51	30.00
802.11ax HEW40_Nss1,(MCS0)_2TX	-	-	-	-	-	-
5190MHz	Pass	3.90	16.30	16.31	19.32	23.98
5230MHz	Pass	3.90	18.17	17.92	21.06	23.98
5755MHz	Pass	3.50	17.49	17.70	20.61	30.00
5795MHz	Pass	3.50	17.73	17.73	20.74	30.00
802.11ax HEW80_Nss1,(MCS0)_2TX	-	-	-	-	-	-
5210MHz	Pass	3.90	15.82	15.87	18.86	23.98
5775MHz	Pass	3.50	17.61	17.54	20.59	30.00

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



Summary

Mode	Total Power	Total Power
	(dBm)	(W)
5.15-5.25GHz	-	-
802.11a_Nss1,(6Mbps)_4TX	23.35	0.21627
802.11be EHT20_Nss1,(MCS0)_4TX	23.44	0.22080
802.11be EHT40_Nss1,(MCS0)_4TX	23.40	0.21878
802.11be EHT80_Nss1,(MCS0)_4TX	23.06	0.20230
5.725-5.85GHz	-	-
802.11a_Nss1,(6Mbps)_4TX	22.51	0.17824
802.11be EHT20_Nss1,(MCS0)_4TX	23.11	0.20464
802.11be EHT40_Nss1,(MCS0)_4TX	22.51	0.17824
802.11be EHT80_Nss1,(MCS0)_4TX	21.97	0.15740



Result

Mode	Result	DG (dBi)	Port 1 (dBm)	Port 2 (dBm)	Port 3 (dBm)	Port 4 (dBm)	Total Power (dBm)	Power Limit (dBm)
802.11a_Nss1,(6Mbps)_4TX	-	-	-	-	-	-	-	-
5180MHz	Pass	5.00	17.30	17.25	17.18	17.57	23.35	30.00
5200MHz	Pass	5.00	17.39	17.10	17.19	17.39	23.29	30.00
5240MHz	Pass	5.00	17.38	16.81	16.95	17.16	23.10	30.00
5745MHz	Pass	4.80	16.25	16.37	16.45	16.88	22.51	30.00
5785MHz	Pass	4.80	16.39	16.33	16.23	16.50	22.38	30.00
5825MHz	Pass	4.80	15.39	15.19	15.31	15.35	21.33	30.00
802.11be EHT20_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-
5180MHz	Pass	5.00	17.52	17.35	17.26	17.55	23.44	30.00
5200MHz	Pass	5.00	17.43	17.19	17.37	17.51	23.40	30.00
5240MHz	Pass	5.00	17.63	17.03	17.20	17.65	23.41	30.00
5745MHz	Pass	4.80	15.99	16.06	16.11	16.47	22.18	30.00
5785MHz	Pass	4.80	17.07	17.11	16.97	17.21	23.11	30.00
5825MHz	Pass	4.80	15.18	14.82	15.23	15.48	21.20	30.00
802.11be EHT40_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-
5190MHz	Pass	5.00	17.39	17.05	17.13	17.32	23.25	30.00
5230MHz	Pass	5.00	17.42	17.19	17.33	17.56	23.40	30.00
5755MHz	Pass	4.80	16.19	16.13	16.24	16.41	22.26	30.00
5795MHz	Pass	4.80	16.33	16.36	16.54	16.72	22.51	30.00
802.11be EHT80_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-
5210MHz	Pass	5.00	17.18	16.84	16.95	17.16	23.06	30.00
5775MHz	Pass	4.80	15.89	15.89	15.82	16.17	21.97	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)
5.15-5.25GHz	-	-
802.11ax HEW20-BF_Nss1,(MCS0)_2TX	20.75	0.11885
802.11ax HEW40-BF_Nss1,(MCS0)_2TX	21.06	0.12764
802.11ax HEW80-BF_Nss1,(MCS0)_2TX	18.86	0.07691
5.725-5.85GHz	-	-
802.11ax HEW20-BF_Nss1,(MCS0)_2TX	20.62	0.11535
802.11ax HEW40-BF_Nss1,(MCS0)_2TX	20.74	0.11858
802.11ax HEW80-BF_Nss1,(MCS0)_2TX	20.59	0.11455



Result

Mode	Result	DG	Port 1	Port 2	Total Power	Power Limit
		(dBi)	(dBm)	(dBm)	(dBm)	(dBm)
802.11ax HEW20-BF_Nss1,(MCS0)_2TX	-	-	-	-	-	-
5180MHz	Pass	6.57	17.59	17.68	20.65	23.41
5200MHz	Pass	6.57	17.61	17.86	20.75	23.41
5240MHz	Pass	6.57	17.49	17.69	20.60	23.41
5745MHz	Pass	6.36	17.39	17.56	20.49	29.64
5785MHz	Pass	6.36	17.62	17.59	20.62	29.64
5825MHz	Pass	6.36	17.53	17.47	20.51	29.64
802.11ax HEW40-BF_Nss1,(MCS0)_2TX	-	-	-	-	-	-
5190MHz	Pass	6.57	16.3	16.31	19.32	23.41
5230MHz	Pass	6.57	18.17	17.92	21.06	23.41
5755MHz	Pass	6.36	17.49	17.7	20.61	29.64
5795MHz	Pass	6.36	17.73	17.73	20.74	29.64
802.11ax HEW80-BF_Nss1,(MCS0)_2TX	-	-	-	-	-	-
5210MHz	Pass	6.57	15.82	15.87	18.86	23.41
5775MHz	Pass	6.36	17.61	17.54	20.59	29.64

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)
5.15-5.25GHz	-	-
802.11be EHT20-BF_Nss1,(MCS0)_4TX	23.44	0.22080
802.11be EHT40-BF_Nss1,(MCS0)_4TX	23.40	0.21878
802.11be EHT80-BF_Nss1,(MCS0)_4TX	23.06	0.20230
5.725-5.85GHz	-	-
802.11be EHT20-BF_Nss1,(MCS0)_4TX	23.11	0.20464
802.11be EHT40-BF_Nss1,(MCS0)_4TX	22.51	0.17824
802.11be EHT80-BF_Nss1,(MCS0)_4TX	21.97	0.15740



Result

Mode	Result	DG	Port 1	Port 2	Port 3	Port 4	Total Power	Power Limit
		(dBi)	(dBm)	(dBm)	(dBm)	(dBm)	(dBm)	(dBm)
802.11be EHT20-BF_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-
5180MHz	Pass	10.49	17.52	17.35	17.26	17.55	23.44	25.51
5200MHz	Pass	10.49	17.43	17.19	17.37	17.51	23.40	25.51
5240MHz	Pass	10.49	17.63	17.03	17.20	17.65	23.41	25.51
5745MHz	Pass	10.01	15.99	16.06	16.11	16.47	22.18	25.99
5785MHz	Pass	10.01	17.07	17.11	16.97	17.21	23.11	25.99
5825MHz	Pass	10.01	15.18	14.82	15.23	15.48	21.20	25.99
802.11be EHT40-BF_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-
5190MHz	Pass	10.49	17.39	17.05	17.13	17.32	23.25	25.51
5230MHz	Pass	10.49	17.42	17.19	17.33	17.56	23.40	25.51
5755MHz	Pass	10.01	16.19	16.13	16.24	16.41	22.26	25.99
5795MHz	Pass	10.01	16.33	16.36	16.54	16.72	22.51	25.99
802.11be EHT80-BF_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-
5210MHz	Pass	10.49	17.18	16.84	16.95	17.16	23.06	25.51
5775MHz	Pass	10.01	15.89	15.89	15.82	16.17	21.97	25.99

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



Summary

Mode	PD
	(dBm/RBW)
5.15-5.25GHz	-
802.11a_Nss1,(6Mbps)_2TX	7.79
802.11ax HEW20_Nss1,(MCS0)_2TX	7.68
802.11ax HEW40_Nss1,(MCS0)_2TX	5.04
802.11ax HEW80_Nss1,(MCS0)_2TX	-0.20
5.725-5.85GHz	-
802.11a_Nss1,(6Mbps)_2TX	6.01
802.11ax HEW20_Nss1,(MCS0)_2TX	5.93
802.11ax HEW40_Nss1,(MCS0)_2TX	3.17
802.11ax HEW80_Nss1,(MCS0)_2TX	0.01

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

Result

Mode	Result	DG	Port 1	Port 2	PD	PD Limit
		(dBi)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
802.11a_Nss1,(6Mbps)_2TX	-	-	-	-	-	-
5180MHz	Pass	6.57	4.61	4.65	7.60	10.43
5200MHz	Pass	6.57	4.74	4.94	7.79	10.43
5240MHz	Pass	6.57	4.67	4.74	7.63	10.43
5745MHz	Pass	6.36	3.02	3.05	5.96	29.64
5785MHz	Pass	6.36	3.09	3.04	6.01	29.64
5825MHz	Pass	6.36	3.04	2.91	5.95	29.64
802.11ax HEW20_Nss1,(MCS0)_2TX	-	-	-	-	-	-
5180MHz	Pass	6.57	4.49	4.51	7.46	10.43
5200MHz	Pass	6.57	4.65	4.77	7.68	10.43
5240MHz	Pass	6.57	4.36	4.74	7.47	10.43
5745MHz	Pass	6.36	2.9	3.04	5.72	29.64
5785MHz	Pass	6.36	2.98	2.98	5.93	29.64
5825MHz	Pass	6.36	2.84	2.89	5.80	29.64
802.11ax HEW40_Nss1,(MCS0)_2TX	-	-	-	-	-	-
5190MHz	Pass	6.57	0.5	0.26	3.37	10.43
5230MHz	Pass	6.57	2.24	1.86	5.04	10.43
5755MHz	Pass	6.36	0.19	0.29	3.16	29.64
5795MHz	Pass	6.36	0.25	0.2	3.17	29.64
802.11ax HEW80_Nss1,(MCS0)_2TX	-	-	-	-	-	-
5210MHz	Pass	6.57	-3.27	-3.13	-0.20	10.43
5775MHz	Pass	6.36	-2.86	-2.94	0.01	29.64

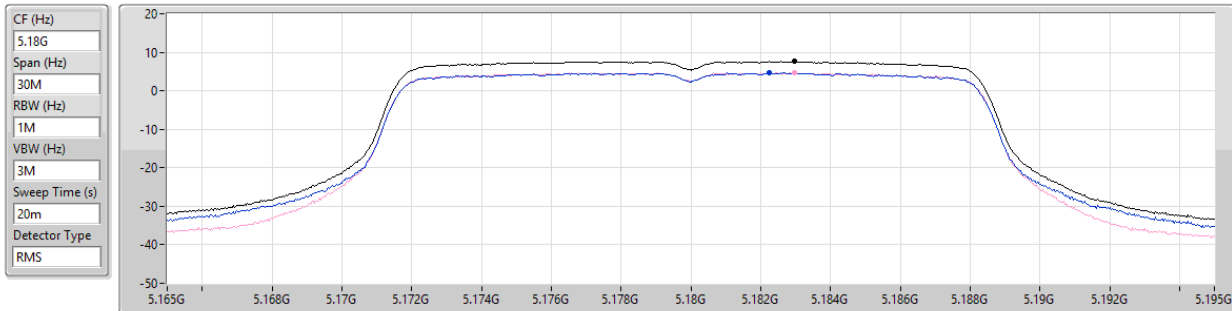
DG = Directional Gain; RBW = 500kHz for 5.725-5.85GHz band / 1MHz for other band;
 PD = trace bin-by-bin of each transmits port summing can be performed maximum power density; Port X = Port X Power Density;
 Inf = There's no restriction for the limit.

5.15-5.25GHz_802.11a_Nss1,(6Mbps)_2TX

PSD

5180MHz

17/06/2026



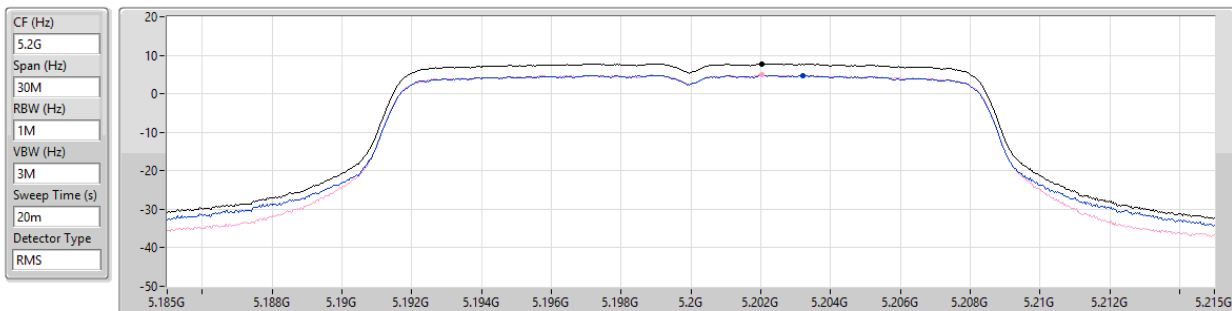
Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
7.60	7.60	4.61	4.65

5.15-5.25GHz_802.11a_Nss1,(6Mbps)_2TX

PSD

5200MHz

17/06/2026



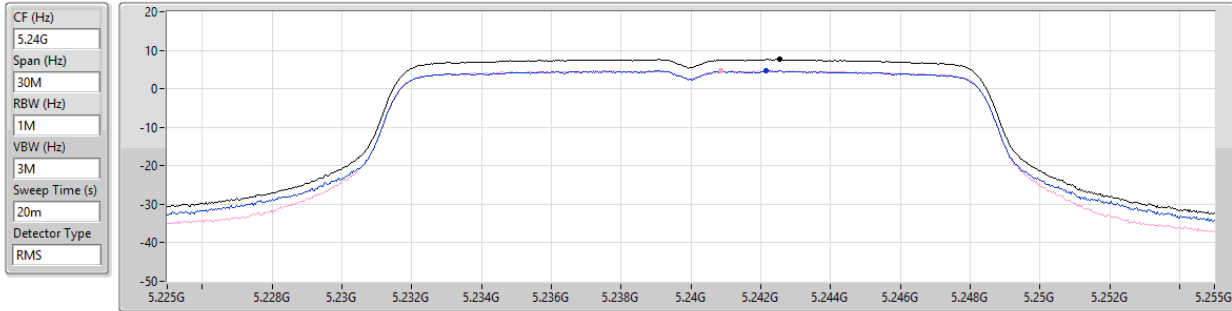
Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
7.79	7.79	4.74	4.94

5.15-5.25GHz_802.11a_Nss1,(6Mbps)_2TX

PSD

5240MHz

17/06/2026



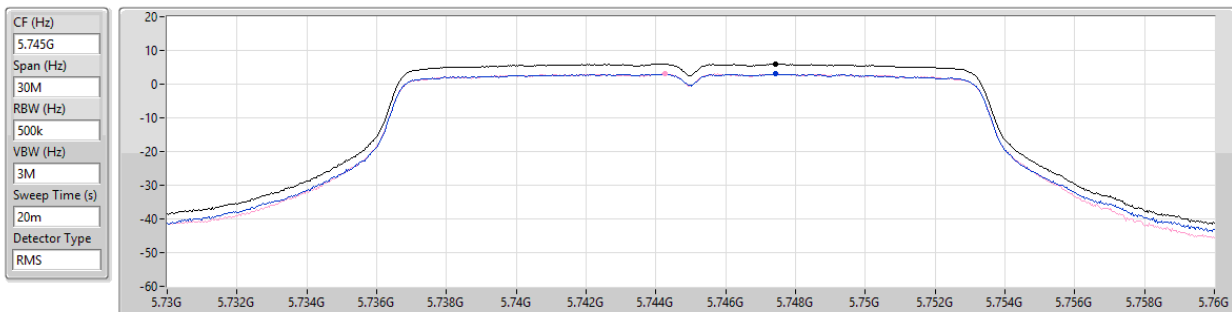
Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
7.63	7.63	4.67	4.74

5.725-5.85GHz_802.11a_Nss1,(6Mbps)_2TX

PSD

5745MHz

17/06/2026



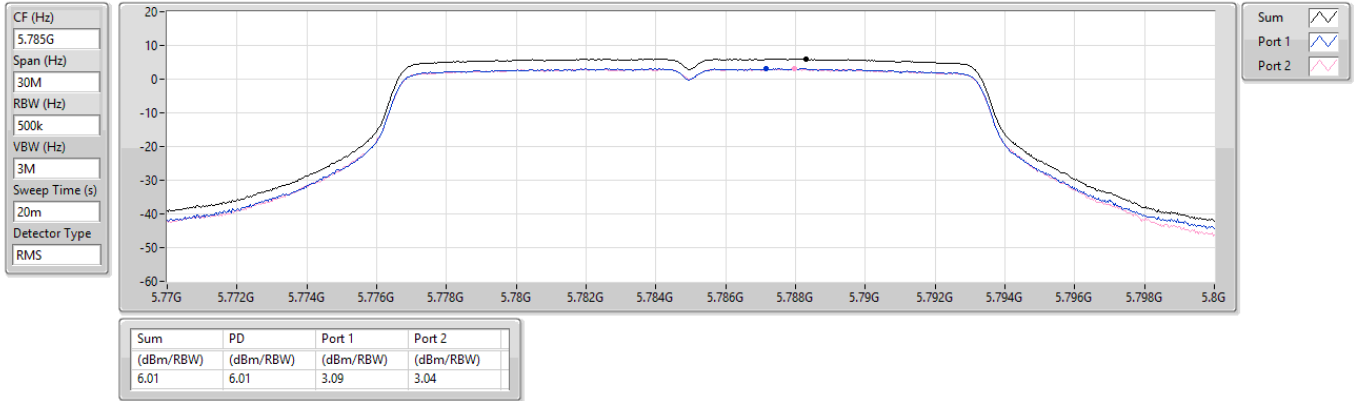
Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
5.96	5.96	3.02	3.05

5.725-5.85GHz_802.11a_Nss1,(6Mbps)_2TX

PSD

5785MHz

17/06/2026

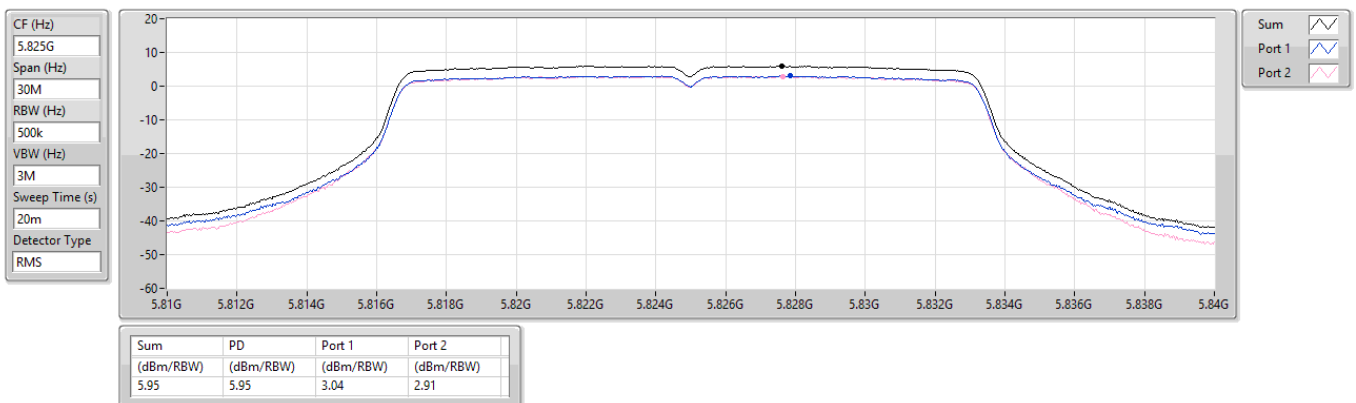


5.725-5.85GHz_802.11a_Nss1,(6Mbps)_2TX

PSD

5825MHz

17/06/2026

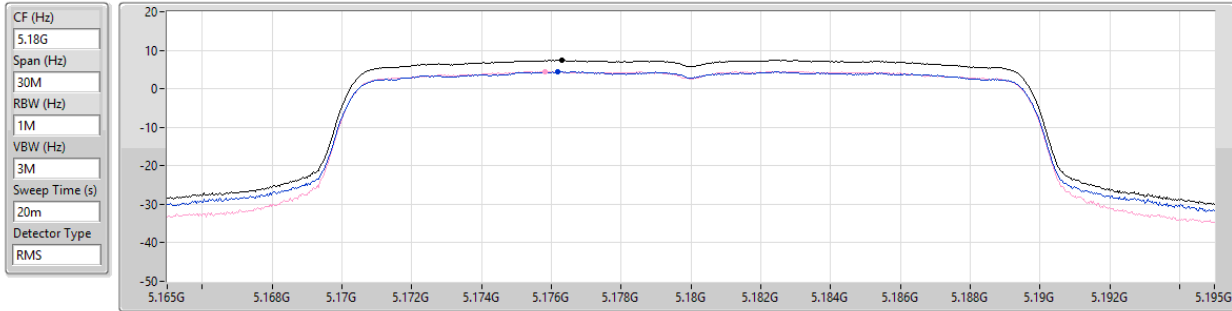


5.15-5.25GHz_802.11ax HEW20_Nss1,(MCS0)_2TX

PSD

5180MHz

17/06/2026



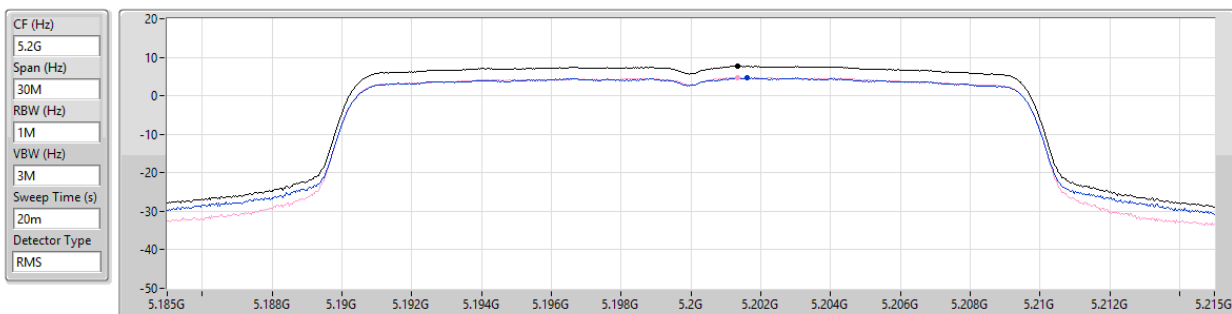
Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
7.46	7.46	4.49	4.51

5.15-5.25GHz_802.11ax HEW20_Nss1,(MCS0)_2TX

PSD

5200MHz

17/06/2026



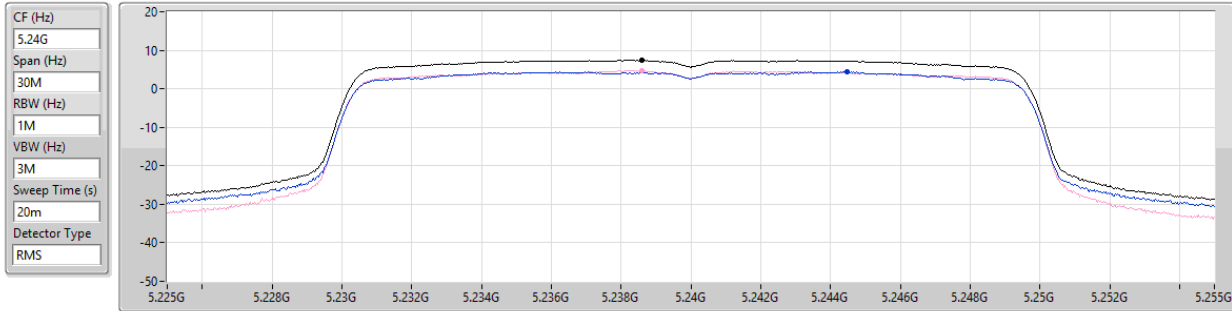
Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
7.68	7.68	4.65	4.77

5.15-5.25GHz_802.11ax HEW20_Nss1,(MCS0)_2TX

PSD

5240MHz

17/06/2026



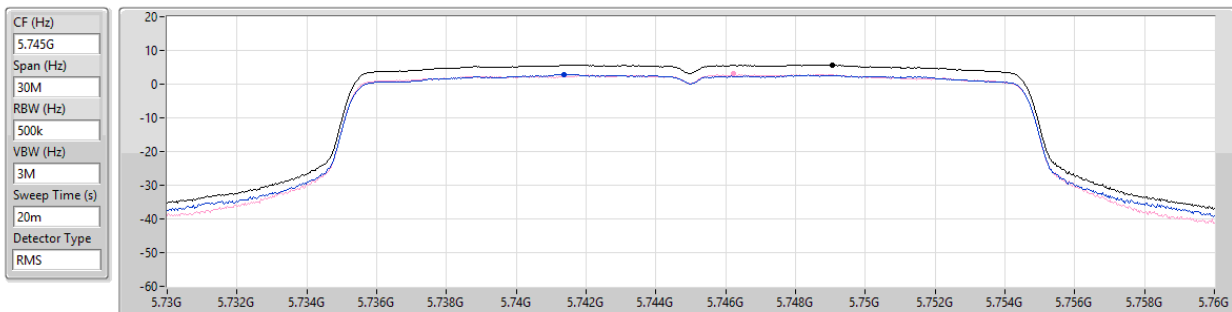
Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
7.47	7.47	4.36	4.74

5.725-5.85GHz_802.11ax HEW20_Nss1,(MCS0)_2TX

PSD

5745MHz

17/06/2026



Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
5.72	5.72	2.90	3.04

5.725-5.85GHz_802.11ax HEW20_Nss1,(MCS0)_2TX

PSD

5785MHz

17/06/2026

CF (Hz)
5.785G

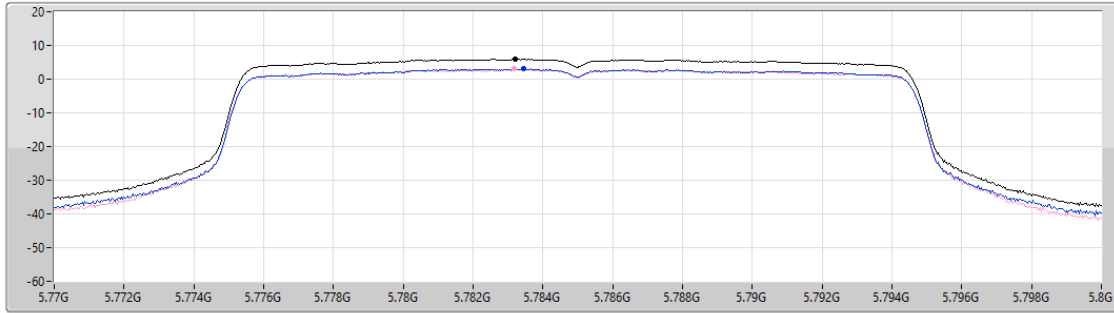
Span (Hz)
30M

RBW (Hz)
500k

VBW (Hz)
3M

Sweep Time (s)
20m

Detector Type
RMS



Sum ☒

Port 1 ☒

Port 2 ☒

Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
5.93	5.93	2.98	2.98

5.725-5.85GHz_802.11ax HEW20_Nss1,(MCS0)_2TX

PSD

5825MHz

17/06/2026

CF (Hz)
5.825G

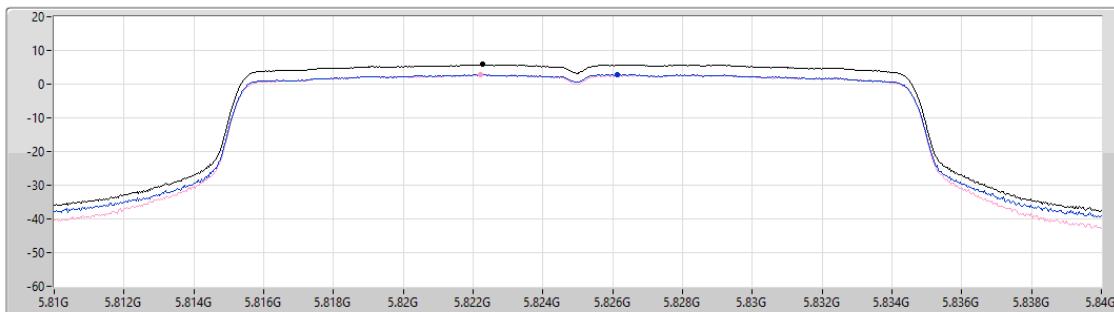
Span (Hz)
30M

RBW (Hz)
500k

VBW (Hz)
3M

Sweep Time (s)
20m

Detector Type
RMS



Sum ☒

Port 1 ☒

Port 2 ☒

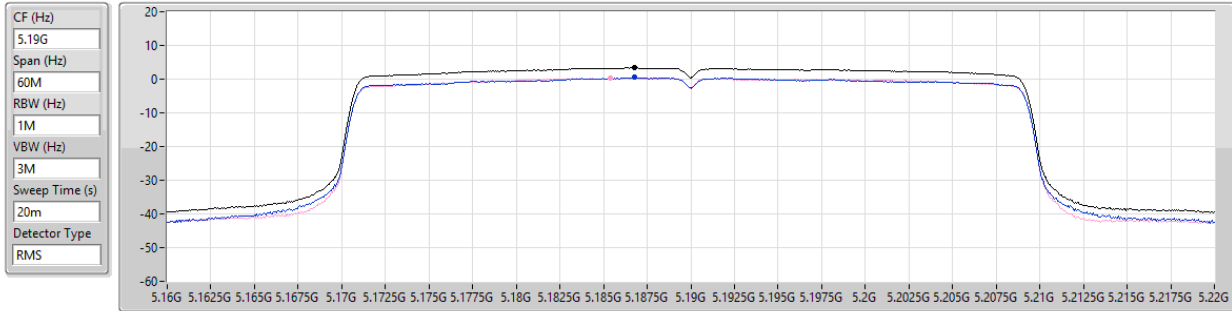
Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
5.80	5.80	2.84	2.89

5.15-5.25GHz_802.11ax HEW40_Nss1,(MCS0)_2TX

PSD

5190MHz

18/06/2026



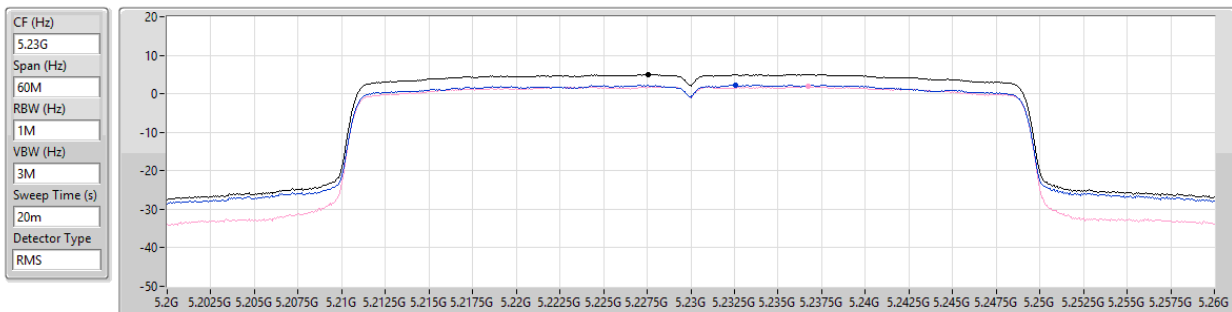
Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
3.37	3.37	0.50	0.26

5.15-5.25GHz_802.11ax HEW40_Nss1,(MCS0)_2TX

PSD

5230MHz

17/06/2026



Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
5.04	5.04	2.24	1.86

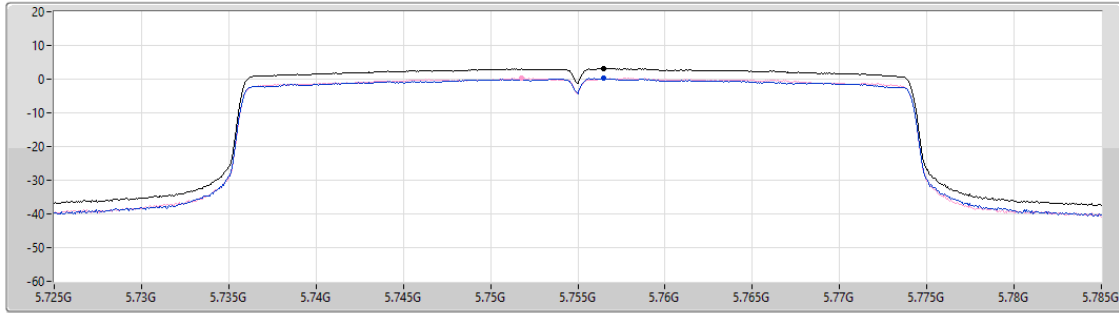
5.725-5.85GHz_802.11ax HEW40_Nss1,(MCS0)_2TX

PSD

5755MHz

17/06/2026

CF (Hz)
5.755G
Span (Hz)
60M
RBW (Hz)
500k
VBW (Hz)
3M
Sweep Time (s)
20m
Detector Type
RMS



Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
3.16	3.16	0.19	0.29

Sum
Port 1
Port 2

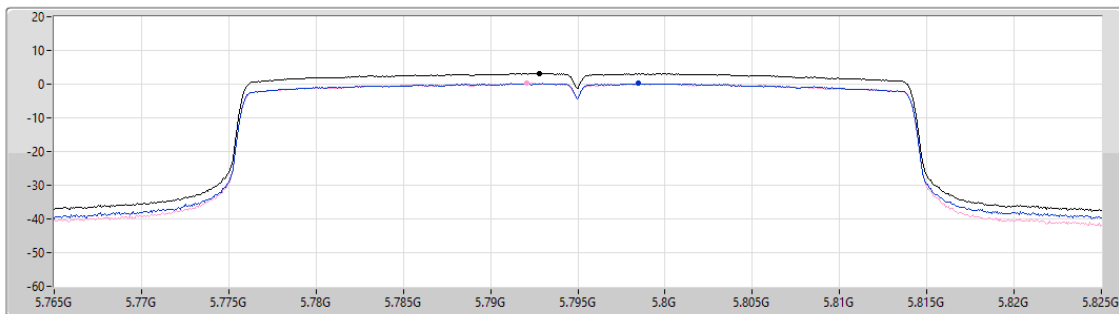
5.725-5.85GHz_802.11ax HEW40_Nss1,(MCS0)_2TX

PSD

5795MHz

17/06/2026

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



Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
3.17	3.17	0.25	0.20

Sum
Port 1
Port 2

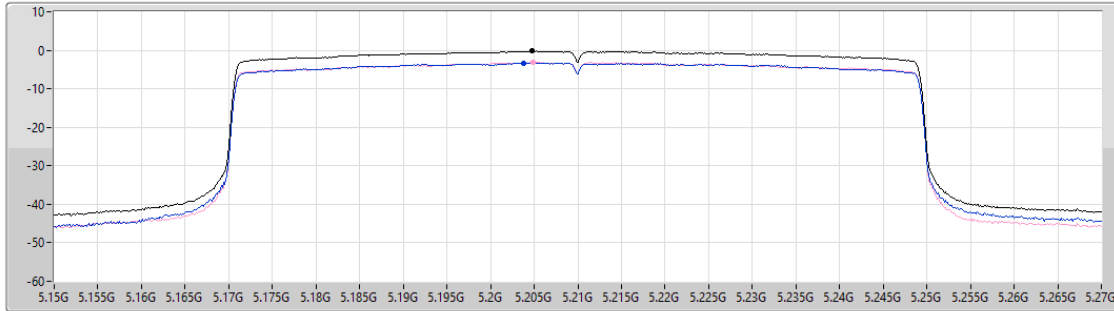
5.15-5.25GHz_802.11ax HEW80_Nss1,(MCS0)_2TX

PSD

5210MHz

18/06/2026

CF (Hz)
5.21G
Span (Hz)
120M
RBW (Hz)
1M
VBW (Hz)
3M
Sweep Time (s)
20m
Detector Type
RMS



Sum
Port 1
Port 2

Sum (dBm/Hz)	PD (dBm/Hz)	Port 1 (dBm/Hz)	Port 2 (dBm/Hz)
-0.20	-0.20	-3.27	-3.13

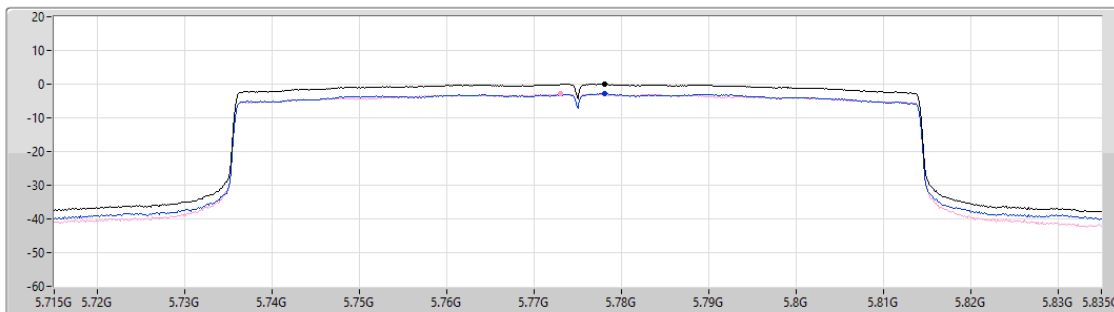
5.725-5.85GHz_802.11ax HEW80_Nss1,(MCS0)_2TX

PSD

5775MHz

17/06/2026

CF (Hz)
5.775G
Span (Hz)
120M
RBW (Hz)
500k
VBW (Hz)
3M
Sweep Time (s)
20m
Detector Type
RMS



Sum
Port 1
Port 2

Sum (dBm/Hz)	PD (dBm/Hz)	Port 1 (dBm/Hz)	Port 2 (dBm/Hz)
0.01	0.01	-2.86	-2.94



Summary

Mode	PD
	(dBm/RBW)
5.15-5.25GHz	-
802.11a_Nss1,(6Mbps)_4TX	10.22
802.11be EHT20_Nss1,(MCS0)_4TX	9.72
802.11be EHT40_Nss1,(MCS0)_4TX	6.62
802.11be EHT80_Nss1,(MCS0)_4TX	3.28
5.725-5.85GHz	-
802.11a_Nss1,(6Mbps)_4TX	7.92
802.11be EHT20_Nss1,(MCS0)_4TX	7.45
802.11be EHT40_Nss1,(MCS0)_4TX	4.37
802.11be EHT80_Nss1,(MCS0)_4TX	1.20

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



Result

Mode	Result	DG	Port 1	Port 2	Port 3	Port 4	PD	PD Limit
		(dBi)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
802.11a_Nss1,(6Mbps)_4TX	-	-	-	-	-	-	-	-
5180MHz	Pass	10.49	4.35	4.17	4.04	4.52	10.22	12.51
5200MHz	Pass	10.49	4.22	3.88	4.06	4.35	10.12	12.51
5240MHz	Pass	10.49	4.25	3.79	3.74	4.09	9.95	12.51
5745MHz	Pass	10.01	1.79	1.91	1.97	2.33	7.92	25.99
5785MHz	Pass	10.01	1.88	1.68	1.66	1.96	7.75	25.99
5825MHz	Pass	10.01	0.89	0.63	1.02	1.01	6.85	25.99
802.11be EHT20_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-
5180MHz	Pass	10.49	3.78	3.61	3.58	4.03	9.72	12.51
5200MHz	Pass	10.49	3.78	3.47	3.65	3.77	9.63	12.51
5240MHz	Pass	10.49	3.76	3.28	3.25	3.62	9.46	12.51
5745MHz	Pass	10.01	1.26	1.38	1.46	1.82	7.45	25.99
5785MHz	Pass	10.01	1.32	1.33	1.32	1.72	7.38	25.99
5825MHz	Pass	10.01	0.49	0.06	0.45	0.60	6.35	25.99
802.11be EHT40_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-
5190MHz	Pass	10.49	0.88	0.52	0.49	0.68	6.62	12.51
5230MHz	Pass	10.49	0.59	0.29	0.34	0.59	6.38	12.51
5755MHz	Pass	10.01	-1.75	-1.63	-1.58	-1.43	4.37	25.99
5795MHz	Pass	10.01	-1.65	-1.85	-1.63	-1.67	4.26	25.99
802.11be EHT80_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-
5210MHz	Pass	10.49	-2.52	-2.72	-2.70	-2.60	3.28	12.51
5775MHz	Pass	10.01	-4.76	-4.76	-4.76	-4.73	1.20	25.99

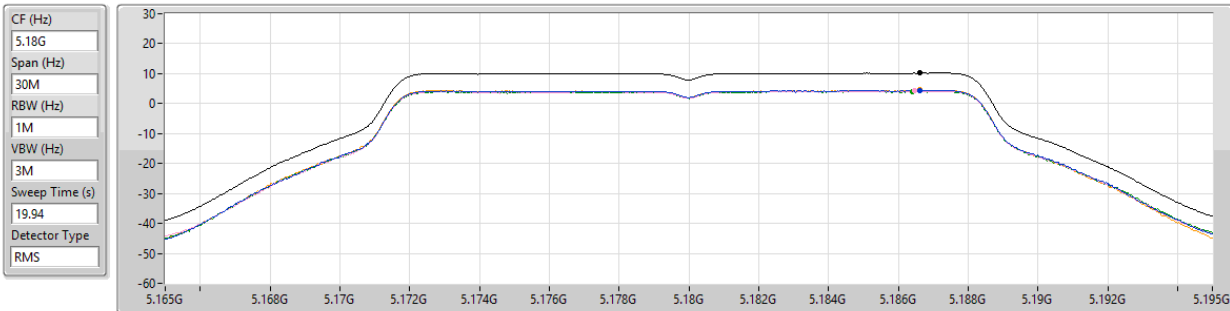
DG = Directional Gain; RBW = 500kHz for 5.725-5.85GHz band / 1MHz for other band;
 PD = trace bin-by-bin of each transmits port summing can be performed maximum power density; Port X = Port X Power Density;
 Inf = There's no restriction for the limit.

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

PSD

5180MHz

04/06/2026



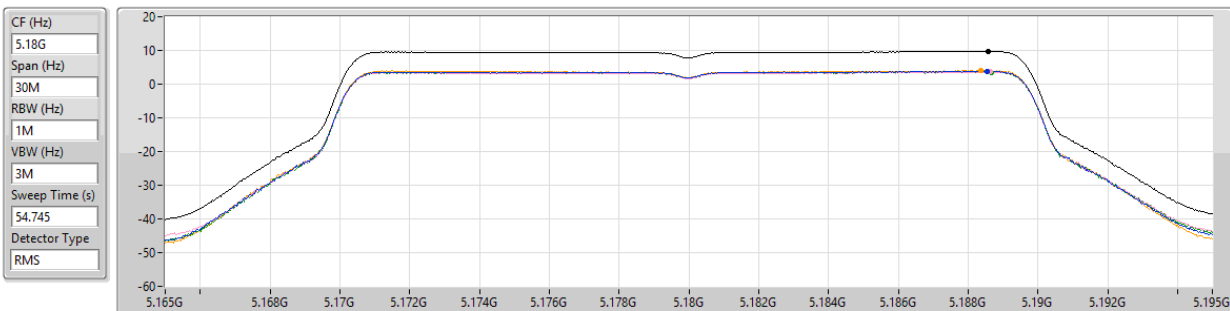
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
10.22	10.22	4.35	4.17	4.04	4.52

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

PSD

5180MHz

04/06/2026



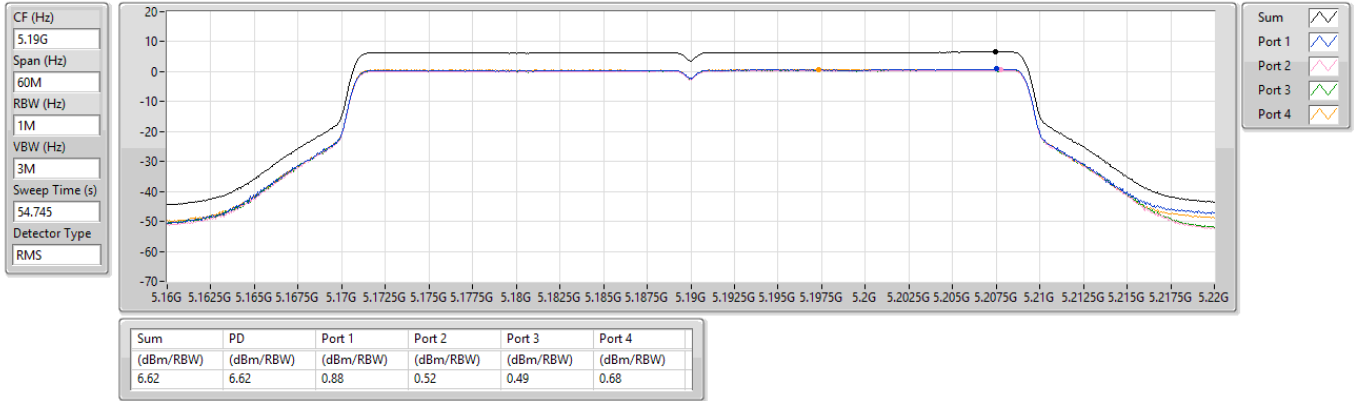
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
9.72	9.72	3.78	3.61	3.58	4.03

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

PSD

5190MHz

04/06/2026

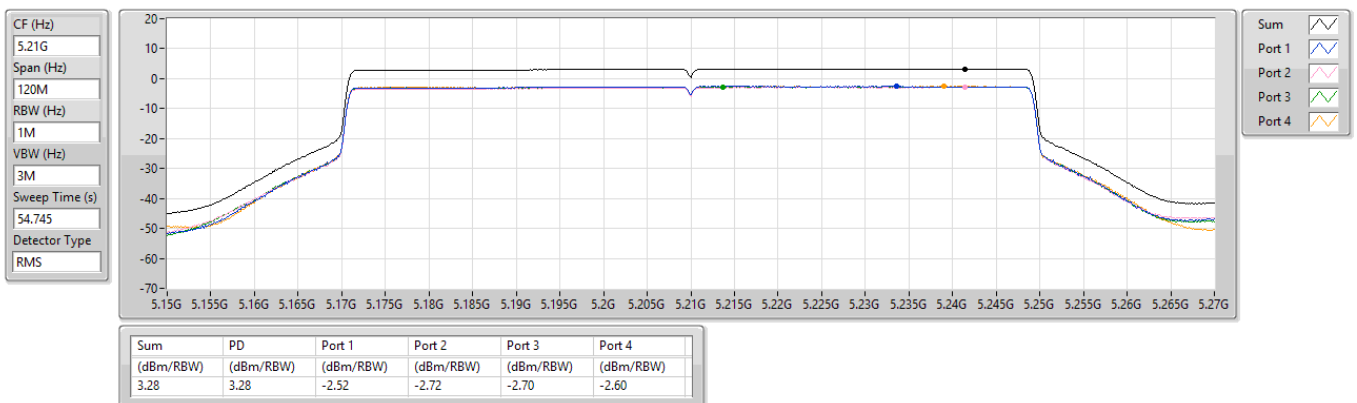


5.15-5.25GHz_802.11be EHT80_Nss1,(MCS0)_4TX

PSD

5210MHz

04/06/2026

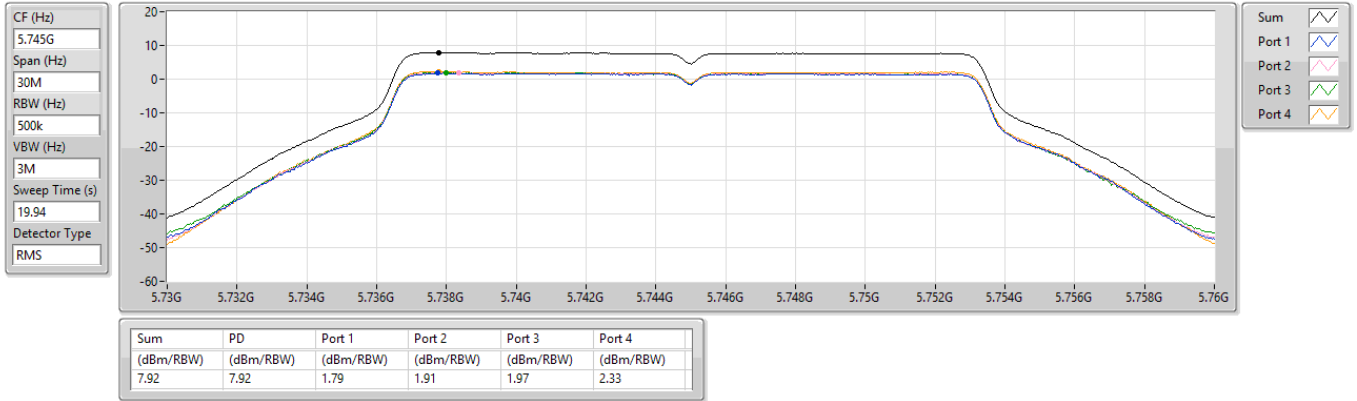


5.725-5.85GHz_802.11a_Nss1,(6Mbps)_4TX

PSD

5745MHz

04/06/2026

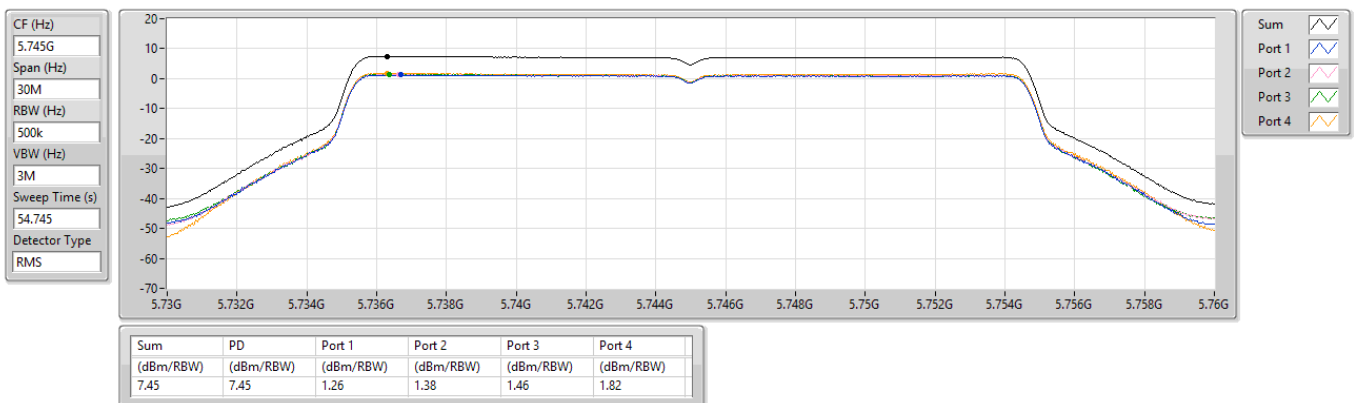


5.725-5.85GHz_802.11be EHT20_Nss1,(MCS0)_4TX

PSD

5745MHz

04/06/2026

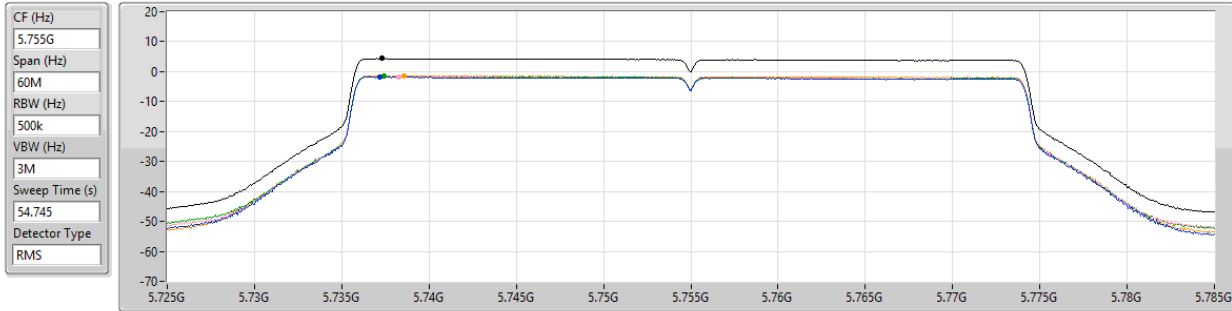


5.725-5.85GHz_802.11be EHT40_Nss1,(MCS0)_4TX

PSD

5755MHz

04/06/2026



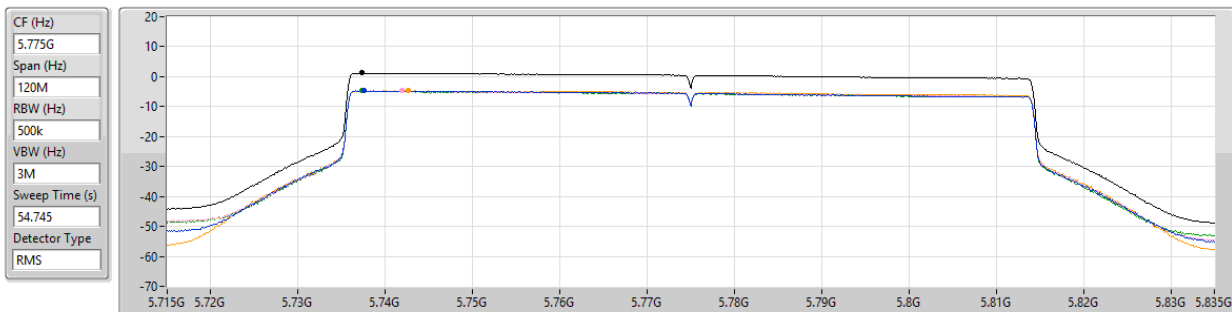
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
4.37	4.37	-1.75	-1.63	-1.58	-1.43

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

PSD

5775MHz

04/06/2026



Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
1.20	1.20	-4.76	-4.76	-4.76	-4.73



Summary

Mode	PD
	(dBm/RBW)
5.15-5.25GHz	-
802.11be EHT80_Nss1,(MCS0),RU484+RU242 MRU 3_4TX	3.01
5.725-5.85GHz	-
802.11be EHT80_Nss1,(MCS0),RU242+RU242 MRU 1_4TX	1.04

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



Result

Mode	Result	DG	Port 1	Port 2	Port 3	Port 4	PD	PD Limit
		(dBi)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
802.11be EHT80_Nss1,(MCS0),RU484+RU242 MRU 3_4TX	-	-	-	-	-	-	-	-
5210MHz	Pass	10.49	-2.96	-3.23	-2.73	-2.70	3.01	12.51
802.11be EHT80_Nss1,(MCS0),RU242+RU242 MRU 1_4TX	-	-	-	-	-	-	-	-
5210MHz	Pass	10.49	-3.00	-3.62	-2.85	-2.84	2.80	12.51
802.11be EHT80_Nss1,(MCS0),RU484+RU242 MRU 3_4TX	-	-	-	-	-	-	-	-
5775MHz	Pass	10.01	-5.06	-5.01	-4.69	-4.44	0.97	25.99
802.11be EHT80_Nss1,(MCS0),RU242+RU242 MRU 1_4TX	-	-	-	-	-	-	-	-
5775MHz	Pass	10.01	-5.08	-5.01	-4.58	-4.36	1.04	25.99

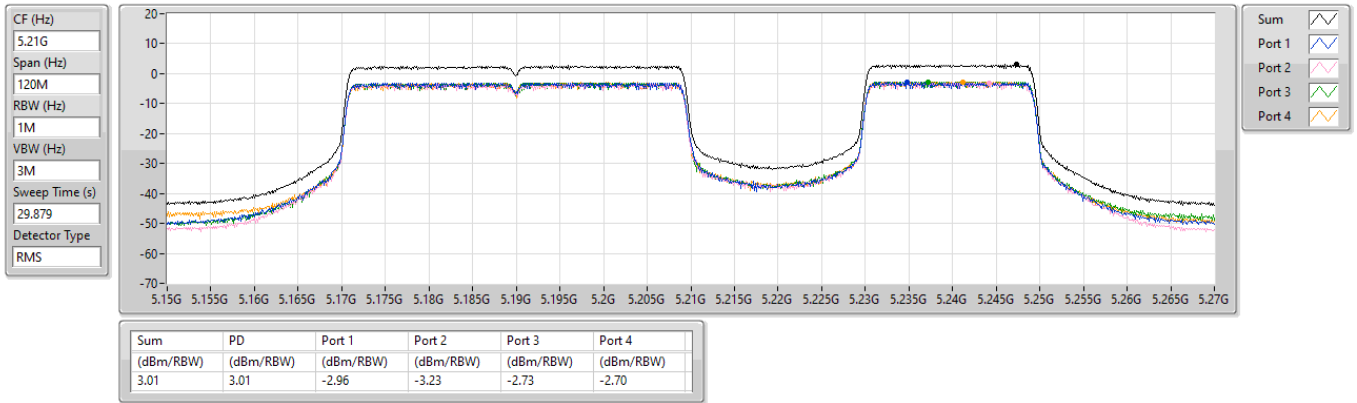
DG = Directional Gain; RBW = 500kHz for 5.725-5.85GHz band / 1MHz for other band;
PD = trace bin-by-bin of each transmits port summing can be performed maximum power density; Port X = Port X Power Density;
Inf = There's no restriction for the limit.

5.15-5.25GHz_802.11be EHT80_Nss1,(MCS0),RU484+RU242 MRU 3_4TX

PSD

5210MHz

08/07/2026

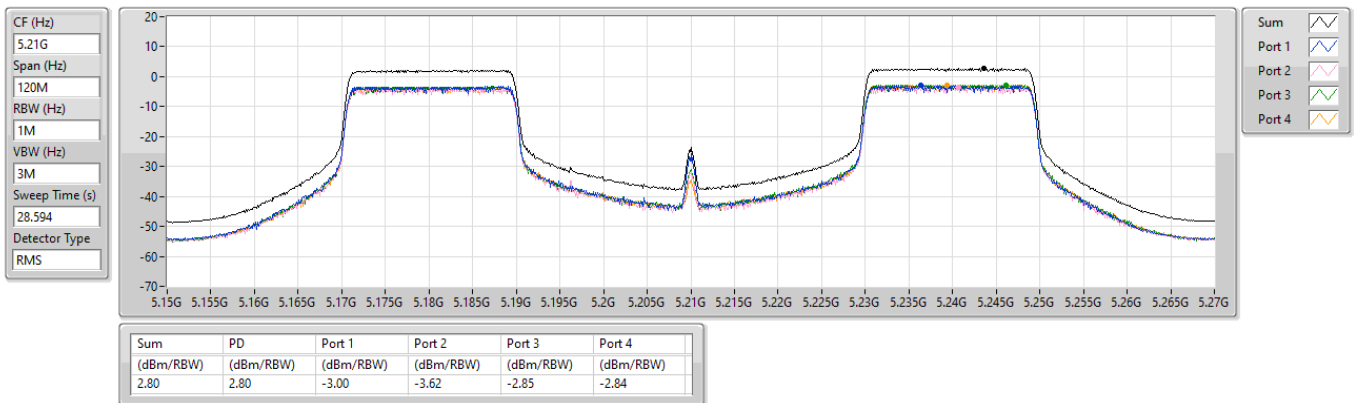


5.15-5.25GHz_802.11be EHT80_Nss1,(MCS0),RU242+RU242 MRU 1_4TX

PSD

5210MHz

08/07/2026



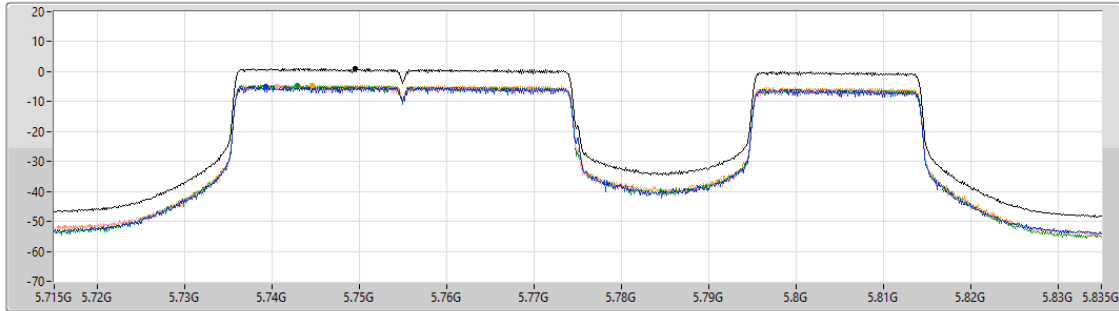
5.725-5.85GHz_802.11be EHT80_Nss1,(MCS0),RU484+RU242 MRU 3_4TX

PSD

5775MHz

08/07/2026

CF (Hz)
5.775G
Span (Hz)
120M
RBW (Hz)
500k
VBW (Hz)
3M
Sweep Time (s)
29.879
Detector Type
RMS



Sum
Port 1
Port 2
Port 3
Port 4

Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/500kHz)	(dBm/500kHz)	(dBm/500kHz)	(dBm/500kHz)	(dBm/500kHz)	(dBm/500kHz)
0.97	0.97	-5.06	-5.01	-4.69	-4.44

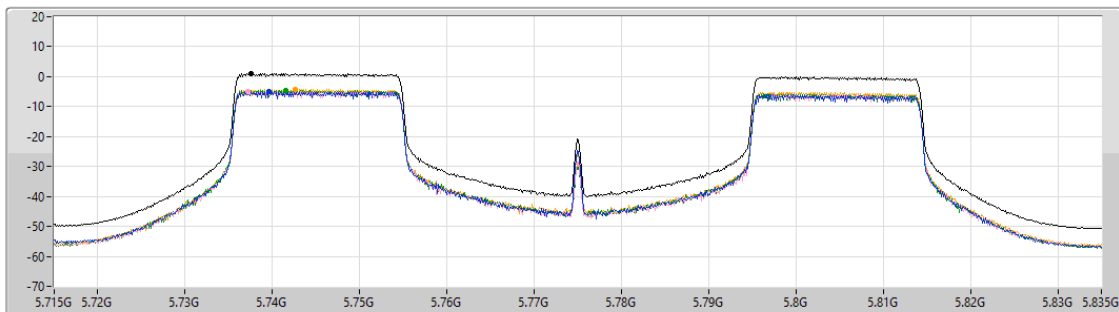
5.725-5.85GHz_802.11be EHT80_Nss1,(MCS0),RU242+RU242 MRU 1_4TX

PSD

5775MHz

08/07/2026

CF (Hz)
5.775G
Span (Hz)
120M
RBW (Hz)
500k
VBW (Hz)
3M
Sweep Time (s)
28.594
Detector Type
RMS



Sum
Port 1
Port 2
Port 3
Port 4

Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/500kHz)	(dBm/500kHz)	(dBm/500kHz)	(dBm/500kHz)	(dBm/500kHz)	(dBm/500kHz)
1.04	1.04	-5.08	-5.01	-4.58	-4.36



Summary

Mode	PD
	(dBm/RBW)
5.15-5.25GHz	-
802.11be EHT80_Nss1,(MCS0),RU484+RU242 CP 3_4TX	2.95
5.725-5.85GHz	-
802.11be EHT80_Nss1,(MCS0),RU484+RU242 CP 3_4TX	0.82

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



Result

Mode	Result	DG	Port 1	Port 2	Port 3	Port 4	PD	PD Limit
		(dBi)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
802.11be EHT80_Nss1,(MCS0),RU484+RU242 CP 3_4TX	-	-	-	-	-	-	-	-
5210MHz	Pass	10.49	-3.02	-3.06	-3.01	-2.87	2.95	12.51
5775MHz	Pass	10.01	-5.25	-5.10	-5.12	-5.05	0.82	25.99

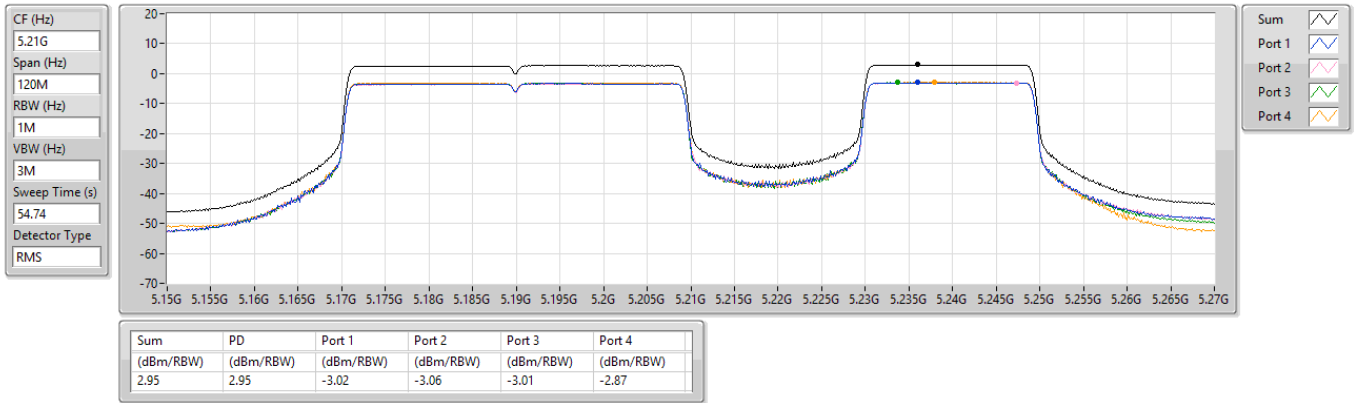
DG = Directional Gain; RBW = 500kHz for 5.725-5.85GHz band / 1MHz for other band;
PD = trace bin-by-bin of each transmits port summing can be performed maximum power density; Port X = Port X Power Density;
Inf = There's no restriction for the limit.

5.15-5.25GHz_802.11be EHT80_Nss1,(MCS0),RU484+RU242 CP 3_4TX

PSD

5210MHz

16/06/2026

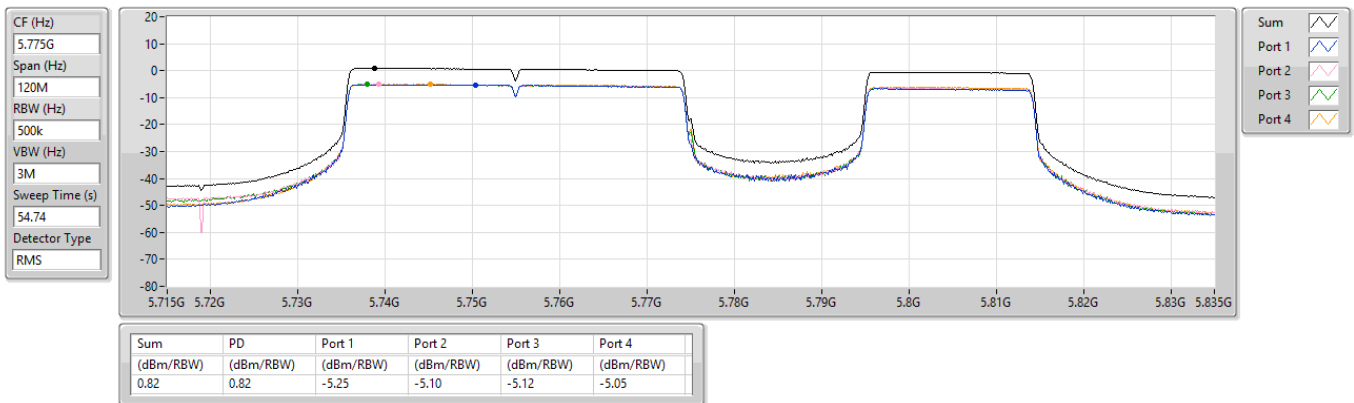


5.725-5.85GHz_802.11be EHT80_Nss1,(MCS0),RU484+RU242 CP 3_4TX

PSD

5775MHz

16/06/2026





Summary

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
5.725-5.85GHz	-	-	-	-	-	-	-	-	-	-
802.11ax HEW80_Nss1,(MCS0)_2TX	Pass	PK	47.46M	32.40	40.00	-7.60	3	Vertical	360	1.00

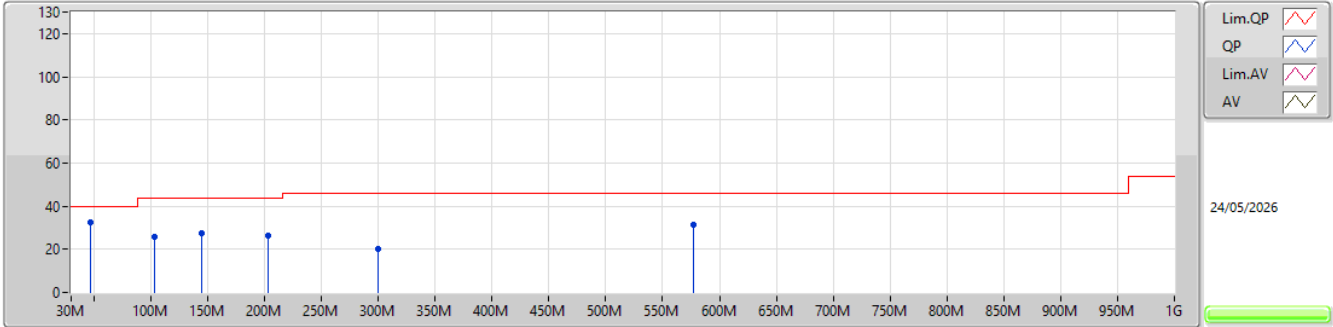


Result

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
802.11ax HEW80_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-
5775MHz_Adapter	Pass	PK	47.46M	32.40	40.00	-7.60	3	Vertical	360	1.00
5775MHz_Adapter	Pass	PK	103.72M	25.71	43.50	-17.79	3	Vertical	360	1.00
5775MHz_Adapter	Pass	PK	144.46M	27.28	43.50	-16.22	3	Vertical	360	1.00
5775MHz_Adapter	Pass	PK	202.66M	26.09	43.50	-17.41	3	Vertical	360	1.00
5775MHz_Adapter	Pass	PK	299.66M	20.41	46.00	-25.59	3	Vertical	360	1.00
5775MHz_Adapter	Pass	PK	577.08M	31.63	46.00	-14.37	3	Vertical	360	1.00
5775MHz_Adapter	Pass	PK	35.82M	25.13	40.00	-14.87	3	Horizontal	0	1.00
5775MHz_Adapter	Pass	PK	113.42M	24.95	43.50	-18.55	3	Horizontal	0	1.00
5775MHz_Adapter	Pass	PK	152.22M	30.10	43.50	-13.40	3	Horizontal	0	1.00
5775MHz_Adapter	Pass	PK	208.48M	28.44	43.50	-15.06	3	Horizontal	0	1.00
5775MHz_Adapter	Pass	PK	418M	22.67	46.00	-23.33	3	Horizontal	0	1.00
5775MHz_Adapter	Pass	PK	577.08M	28.90	46.00	-17.10	3	Horizontal	0	1.00

5.725-5.85GHz_802.11ax HEW80_Nss1,(MCS0)_2TX

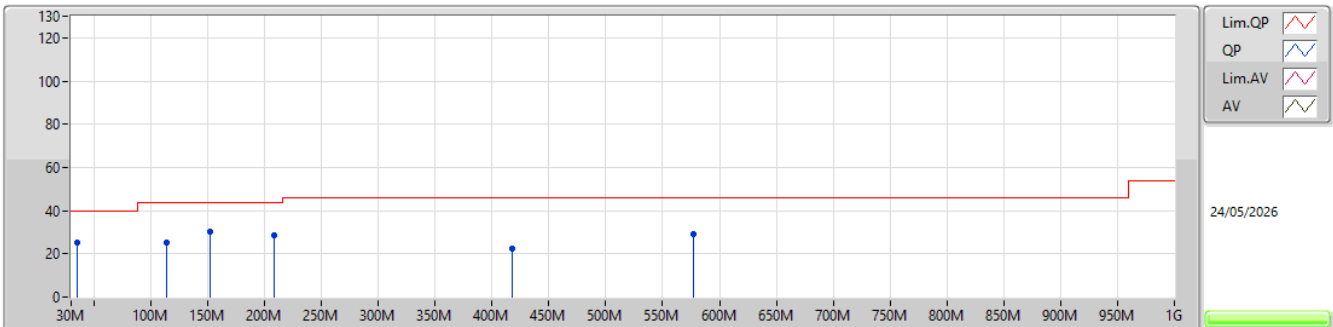
5775MHz_Adapter



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	47.46M	32.40	40.00	-7.60	-28.09	3	Vertical	360	1.00	60.49	15.74	0.85	44.68
PK	103.72M	25.71	43.50	-17.79	-26.57	3	Vertical	360	1.00	52.28	16.85	1.22	44.64
PK	144.46M	27.28	43.50	-16.22	-25.48	3	Vertical	360	1.00	52.76	17.76	1.43	44.67
PK	202.66M	26.09	43.50	-17.41	-27.44	3	Vertical	360	1.00	53.53	15.41	1.68	44.53
PK	299.66M	20.41	46.00	-25.59	-22.80	3	Vertical	360	1.00	43.21	19.58	2.02	44.40
PK	577.08M	31.63	46.00	-14.37	-15.03	3	Vertical	360	1.00	46.66	26.23	2.75	44.01

5.725-5.85GHz_802.11ax HEW80_Nss1,(MCS0)_2TX

5775MHz_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	35.82M	25.13	40.00	-14.87	-21.93	3	Horizontal	0	1.00	47.06	21.86	0.74	44.53
PK	113.42M	24.95	43.50	-18.55	-25.86	3	Horizontal	0	1.00	50.81	17.52	1.27	44.65
PK	152.22M	30.10	43.50	-13.40	-25.94	3	Horizontal	0	1.00	56.04	17.27	1.46	44.67
PK	208.48M	28.44	43.50	-15.06	-27.35	3	Horizontal	0	1.00	55.79	15.47	1.70	44.52
PK	418M	22.67	46.00	-23.33	-19.14	3	Horizontal	0	1.00	41.81	22.64	2.36	44.14
PK	577.08M	28.90	46.00	-17.10	-15.03	3	Horizontal	0	1.00	43.93	26.23	2.75	44.01

**Summary**

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
5.15-5.25GHz	-	-	-	-	-	-	-	-	-	-
802.11a_Nss1,(6Mbps)_2TX	Pass	AV	5.15G	50.14	54.00	-3.86	3	Vertical	348	1.50
802.11ax HEW20_Nss1,(MCS0)_2TX	Pass	AV	5.15G	51.55	54.00	-2.45	3	Vertical	347	1.48
802.11ax HEW40_Nss1,(MCS0)_2TX	Pass	AV	5.15G	53.48	54.00	-0.52	3	Horizontal	353	2.59
802.11ax HEW80_Nss1,(MCS0)_2TX	Pass	AV	5.15G	53.88	54.00	-0.12	3	Horizontal	352	1.49
5.725-5.85GHz	-	-	-	-	-	-	-	-	-	-
802.11a_Nss1,(6Mbps)_2TX	Pass	PK	6.045G	63.57	68.20	-4.63	3	Horizontal	357	1.50
802.11ax HEW20_Nss1,(MCS0)_2TX	Pass	PK	5.93254G	63.35	68.20	-4.85	3	Horizontal	3	2.10
802.11ax HEW40_Nss1,(MCS0)_2TX	Pass	PK	5.953G	63.52	68.20	-4.68	3	Horizontal	360	2.14
802.11ax HEW80_Nss1,(MCS0)_2TX	Pass	PK	5.6322G	63.32	68.20	-4.88	3	Horizontal	360	1.50



Result

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
802.11a_Nss1,(6Mbps)_2TX	-	-	-	-	-	-	-	-	-	-
5180MHz	Pass	AV	5.15G	50.14	54.00	-3.86	3	Vertical	348	1.50
5180MHz	Pass	AV	5.1754G	101.59	Inf	-Inf	3	Vertical	348	1.50
5180MHz	Pass	PK	5.1498G	61.73	74.00	-12.27	3	Vertical	348	1.50
5180MHz	Pass	PK	5.1762G	109.90	Inf	-Inf	3	Vertical	348	1.50
5180MHz	Pass	AV	5.1474G	49.56	54.00	-4.44	3	Horizontal	352	1.50
5180MHz	Pass	AV	5.1824G	102.78	Inf	-Inf	3	Horizontal	352	1.50
5180MHz	Pass	PK	5.1466G	60.85	74.00	-13.15	3	Horizontal	352	1.50
5180MHz	Pass	PK	5.1774G	111.44	Inf	-Inf	3	Horizontal	352	1.50
5180MHz	Pass	PK	10.36816G	53.73	68.20	-14.47	3	Vertical	231	1.64
5180MHz	Pass	PK	10.36652G	53.66	68.20	-14.54	3	Horizontal	193	1.50
5200MHz	Pass	AV	5.1488G	48.71	54.00	-5.29	3	Vertical	347	1.50
5200MHz	Pass	AV	5.1956G	100.66	Inf	-Inf	3	Vertical	347	1.50
5200MHz	Pass	PK	5.1356G	61.01	74.00	-12.99	3	Vertical	347	1.50
5200MHz	Pass	PK	5.1956G	108.47	Inf	-Inf	3	Vertical	347	1.50
5200MHz	Pass	AV	5.138G	48.75	54.00	-5.25	3	Horizontal	355	1.50
5200MHz	Pass	AV	5.2024G	102.99	Inf	-Inf	3	Horizontal	355	1.50
5200MHz	Pass	PK	5.1256G	60.29	74.00	-13.71	3	Horizontal	355	1.50
5200MHz	Pass	PK	5.1976G	111.47	Inf	-Inf	3	Horizontal	355	1.50
5200MHz	Pass	PK	10.40744G	53.66	68.20	-14.54	3	Vertical	98	3.00
5200MHz	Pass	PK	10.40112G	54.20	68.20	-14.00	3	Horizontal	123	2.78
5240MHz	Pass	AV	5.1272G	48.95	54.00	-5.05	3	Vertical	347	2.56
5240MHz	Pass	AV	5.2346G	102.50	Inf	-Inf	3	Vertical	347	2.56
5240MHz	Pass	AV	5.39G	49.58	54.00	-4.42	3	Vertical	347	2.56
5240MHz	Pass	PK	5.1344G	60.48	74.00	-13.52	3	Vertical	347	2.56
5240MHz	Pass	PK	5.2352G	110.51	Inf	-Inf	3	Vertical	347	2.56
5240MHz	Pass	PK	5.375G	61.82	74.00	-12.18	3	Vertical	347	2.56
5240MHz	Pass	AV	5.138G	48.89	54.00	-5.11	3	Horizontal	353	1.48
5240MHz	Pass	AV	5.2424G	103.48	Inf	-Inf	3	Horizontal	353	1.48
5240MHz	Pass	AV	5.3756G	49.59	54.00	-4.41	3	Horizontal	353	1.48
5240MHz	Pass	PK	5.1338G	60.46	74.00	-13.54	3	Horizontal	353	1.48
5240MHz	Pass	PK	5.2376G	112.27	Inf	-Inf	3	Horizontal	353	1.48
5240MHz	Pass	PK	5.3708G	61.69	74.00	-12.31	3	Horizontal	353	1.48
5240MHz	Pass	PK	10.47152G	53.83	68.20	-14.37	3	Vertical	274	1.50
5240MHz	Pass	PK	10.47756G	54.17	68.20	-14.03	3	Horizontal	96	1.50
5745MHz	Pass	AV	5.4582G	49.00	54.00	-5.00	3	Vertical	0	2.55
5745MHz	Pass	AV	5.7474G	103.67	Inf	-Inf	3	Vertical	0	2.55
5745MHz	Pass	PK	5.5338G	60.99	68.20	-7.21	3	Vertical	0	2.55
5745MHz	Pass	PK	5.7474G	112.04	Inf	-Inf	3	Vertical	0	2.55
5745MHz	Pass	PK	6.0426G	62.31	68.20	-5.89	3	Vertical	0	2.55
5745MHz	Pass	AV	5.4486G	48.90	54.00	-5.10	3	Horizontal	357	1.50
5745MHz	Pass	AV	5.7438G	102.85	Inf	-Inf	3	Horizontal	357	1.50
5745MHz	Pass	PK	5.625G	61.46	68.20	-6.74	3	Horizontal	357	1.50
5745MHz	Pass	PK	5.7438G	110.80	Inf	-Inf	3	Horizontal	357	1.50
5745MHz	Pass	PK	6.045G	63.57	68.20	-4.63	3	Horizontal	357	1.50
5745MHz	Pass	AV	11.48192G	42.09	54.00	-11.91	3	Vertical	191	1.50
5745MHz	Pass	PK	11.49672G	54.93	74.00	-19.07	3	Vertical	191	1.50
5745MHz	Pass	AV	11.48216G	42.04	54.00	-11.96	3	Horizontal	23	1.50
5745MHz	Pass	PK	11.4838G	54.05	74.00	-19.95	3	Horizontal	23	1.50
5785MHz	Pass	AV	5.78734G	103.85	Inf	-Inf	3	Vertical	0	2.62
5785MHz	Pass	PK	5.59737G	60.97	68.20	-7.23	3	Vertical	0	2.62
5785MHz	Pass	PK	5.7825G	112.41	Inf	-Inf	3	Vertical	0	2.62
5785MHz	Pass	PK	5.98215G	62.93	68.20	-5.27	3	Vertical	0	2.62
5785MHz	Pass	AV	5.78371G	103.79	Inf	-Inf	3	Horizontal	360	2.09
5785MHz	Pass	PK	5.62157G	61.25	68.20	-6.95	3	Horizontal	360	2.09
5785MHz	Pass	PK	5.78371G	111.68	Inf	-Inf	3	Horizontal	360	2.09
5785MHz	Pass	PK	5.96158G	63.41	68.20	-4.79	3	Horizontal	360	2.09
5785MHz	Pass	AV	11.56688G	41.70	54.00	-12.30	3	Vertical	6	1.50
5785MHz	Pass	PK	11.57976G	53.98	74.00	-20.02	3	Vertical	6	1.50
5785MHz	Pass	AV	11.56256G	41.78	54.00	-12.22	3	Horizontal	58	1.50
5785MHz	Pass	PK	11.5696G	54.13	74.00	-19.87	3	Horizontal	58	1.50



RSE TX above 1GHz _Non-Beamforming_Radio 0_Full RU

Appendix E.2

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
5825MHz	Pass	AV	5.8226G	102.91	Inf	-Inf	3	Vertical	0	2.36
5825MHz	Pass	PK	5.5586G	60.98	68.20	-7.22	3	Vertical	0	2.36
5825MHz	Pass	PK	5.8226G	111.37	Inf	-Inf	3	Vertical	0	2.36
5825MHz	Pass	PK	5.9882G	63.09	68.20	-5.11	3	Vertical	0	2.36
5825MHz	Pass	AV	5.8298G	102.46	Inf	-Inf	3	Horizontal	360	1.50
5825MHz	Pass	PK	5.5694G	61.29	68.20	-6.91	3	Horizontal	360	1.50
5825MHz	Pass	PK	5.8238G	111.72	Inf	-Inf	3	Horizontal	360	1.50
5825MHz	Pass	PK	6.0014G	62.50	68.20	-5.70	3	Horizontal	360	1.50
5825MHz	Pass	AV	11.65484G	41.57	54.00	-12.43	3	Vertical	217	1.50
5825MHz	Pass	PK	11.654G	53.83	74.00	-20.17	3	Vertical	217	1.50
5825MHz	Pass	AV	11.64816G	41.63	54.00	-12.37	3	Horizontal	189	2.99
5825MHz	Pass	PK	11.64736G	54.03	74.00	-19.97	3	Horizontal	189	2.99
802.11ax HEW20_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-
5180MHz	Pass	AV	5.15G	51.55	54.00	-2.45	3	Vertical	347	1.48
5180MHz	Pass	AV	5.181G	101.00	Inf	-Inf	3	Vertical	347	1.48
5180MHz	Pass	PK	5.1498G	65.46	74.00	-8.54	3	Vertical	347	1.48
5180MHz	Pass	PK	5.1808G	113.21	Inf	-Inf	3	Vertical	347	1.48
5180MHz	Pass	AV	5.15G	49.69	54.00	-4.31	3	Horizontal	352	1.50
5180MHz	Pass	AV	5.1842G	102.21	Inf	-Inf	3	Horizontal	352	1.50
5180MHz	Pass	PK	5.1422G	62.75	74.00	-11.25	3	Horizontal	352	1.50
5180MHz	Pass	PK	5.1746G	114.56	Inf	-Inf	3	Horizontal	352	1.50
5180MHz	Pass	PK	10.36004G	53.42	68.20	-14.78	3	Vertical	316	2.61
5180MHz	Pass	PK	10.36452G	53.67	68.20	-14.53	3	Horizontal	295	2.85
5200MHz	Pass	AV	5.1488G	48.24	54.00	-5.76	3	Vertical	347	1.50
5200MHz	Pass	AV	5.2012G	100.70	Inf	-Inf	3	Vertical	347	1.50
5200MHz	Pass	PK	5.132G	60.38	74.00	-13.62	3	Vertical	347	1.50
5200MHz	Pass	PK	5.2012G	112.62	Inf	-Inf	3	Vertical	347	1.50
5200MHz	Pass	AV	5.1384G	48.26	54.00	-5.74	3	Horizontal	352	1.49
5200MHz	Pass	AV	5.2044G	102.75	Inf	-Inf	3	Horizontal	352	1.49
5200MHz	Pass	PK	5.1344G	60.51	74.00	-13.49	3	Horizontal	352	1.49
5200MHz	Pass	PK	5.1956G	113.88	Inf	-Inf	3	Horizontal	352	1.49
5200MHz	Pass	PK	10.4014G	53.74	68.20	-14.46	3	Vertical	234	1.50
5200MHz	Pass	PK	10.40636G	53.63	68.20	-14.57	3	Horizontal	230	1.66
5240MHz	Pass	AV	5.1464G	48.46	54.00	-5.54	3	Vertical	349	2.65
5240MHz	Pass	AV	5.2388G	102.17	Inf	-Inf	3	Vertical	349	2.65
5240MHz	Pass	AV	5.3888G	49.09	54.00	-4.91	3	Vertical	349	2.65
5240MHz	Pass	PK	5.1236G	60.72	74.00	-13.28	3	Vertical	349	2.65
5240MHz	Pass	PK	5.2394G	114.35	Inf	-Inf	3	Vertical	349	2.65
5240MHz	Pass	PK	5.3828G	61.44	74.00	-12.56	3	Vertical	349	2.65
5240MHz	Pass	AV	5.1446G	48.48	54.00	-5.52	3	Horizontal	353	1.50
5240MHz	Pass	AV	5.2448G	102.75	Inf	-Inf	3	Horizontal	353	1.50
5240MHz	Pass	AV	5.3852G	49.13	54.00	-4.87	3	Horizontal	353	1.50
5240MHz	Pass	PK	5.138G	60.55	74.00	-13.45	3	Horizontal	353	1.50
5240MHz	Pass	PK	5.246G	114.59	Inf	-Inf	3	Horizontal	353	1.50
5240MHz	Pass	PK	5.3636G	61.05	74.00	-12.95	3	Horizontal	353	1.50
5240MHz	Pass	PK	10.47388G	54.35	68.20	-13.85	3	Vertical	360	1.15
5240MHz	Pass	PK	10.47632G	54.06	68.20	-14.14	3	Horizontal	189	1.50
5745MHz	Pass	AV	5.4594G	48.45	54.00	-5.55	3	Vertical	357	2.58
5745MHz	Pass	AV	5.7486G	103.51	Inf	-Inf	3	Vertical	357	2.58
5745MHz	Pass	PK	5.6442G	61.73	68.20	-6.47	3	Vertical	357	2.58
5745MHz	Pass	PK	5.7498G	115.10	Inf	-Inf	3	Vertical	357	2.58
5745MHz	Pass	PK	5.9814G	63.16	68.20	-5.04	3	Vertical	357	2.58
5745MHz	Pass	AV	5.457G	48.48	54.00	-5.52	3	Horizontal	0	1.50
5745MHz	Pass	AV	5.7426G	102.70	Inf	-Inf	3	Horizontal	0	1.50
5745MHz	Pass	PK	5.6298G	61.41	68.20	-6.79	3	Horizontal	0	1.50
5745MHz	Pass	PK	5.7438G	113.88	Inf	-Inf	3	Horizontal	0	1.50
5745MHz	Pass	PK	6.0294G	63.01	68.20	-5.19	3	Horizontal	0	1.50
5745MHz	Pass	AV	11.48128G	41.39	54.00	-12.61	3	Vertical	340	2.54
5745MHz	Pass	PK	11.48568G	54.73	74.00	-19.27	3	Vertical	340	2.54
5745MHz	Pass	AV	11.48232G	41.48	54.00	-12.52	3	Horizontal	284	2.17
5745MHz	Pass	PK	11.48208G	54.16	74.00	-19.84	3	Horizontal	284	2.17
5785MHz	Pass	AV	5.78976G	103.68	Inf	-Inf	3	Vertical	353	2.65



RSE TX above 1GHz _Non-Beamforming_Radio 0_Full RU

Appendix E.2

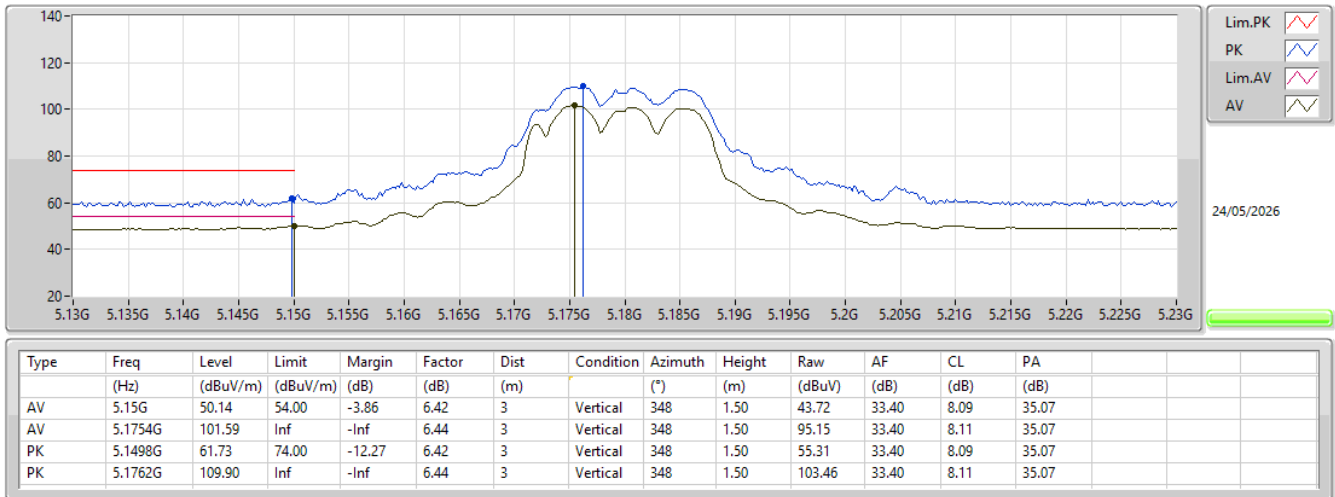
Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
5785MHz	Pass	PK	5.56712G	61.27	68.20	-6.93	3	Vertical	353	2.65
5785MHz	Pass	PK	5.78976G	115.72	Inf	-Inf	3	Vertical	353	2.65
5785MHz	Pass	PK	6.07048G	63.01	68.20	-5.19	3	Vertical	353	2.65
5785MHz	Pass	AV	5.78371G	103.88	Inf	-Inf	3	Horizontal	3	2.10
5785MHz	Pass	PK	5.62157G	60.92	68.20	-7.28	3	Horizontal	3	2.10
5785MHz	Pass	PK	5.7825G	115.99	Inf	-Inf	3	Horizontal	3	2.10
5785MHz	Pass	PK	5.93254G	63.35	68.20	-4.85	3	Horizontal	3	2.10
5785MHz	Pass	AV	11.5704G	41.14	54.00	-12.86	3	Vertical	360	2.97
5785MHz	Pass	PK	11.5616G	54.08	74.00	-19.92	3	Vertical	360	2.97
5785MHz	Pass	AV	11.5714G	41.11	54.00	-12.89	3	Horizontal	253	2.08
5785MHz	Pass	PK	11.56372G	54.10	74.00	-19.90	3	Horizontal	253	2.08
5825MHz	Pass	AV	5.8202G	102.44	Inf	-Inf	3	Vertical	2	2.36
5825MHz	Pass	PK	5.6474G	61.00	68.20	-7.20	3	Vertical	2	2.36
5825MHz	Pass	PK	5.8298G	113.96	Inf	-Inf	3	Vertical	2	2.36
5825MHz	Pass	PK	6.0482G	63.19	68.20	-5.01	3	Vertical	2	2.36
5825MHz	Pass	AV	5.8238G	103.67	Inf	-Inf	3	Horizontal	2	2.17
5825MHz	Pass	PK	5.5958G	61.61	68.20	-6.59	3	Horizontal	2	2.17
5825MHz	Pass	PK	5.8226G	114.88	Inf	-Inf	3	Horizontal	2	2.17
5825MHz	Pass	PK	6.0518G	63.07	68.20	-5.13	3	Horizontal	2	2.17
5825MHz	Pass	AV	11.65156G	41.02	54.00	-12.98	3	Vertical	216	1.50
5825MHz	Pass	PK	11.64136G	54.23	74.00	-19.77	3	Vertical	216	1.50
5825MHz	Pass	AV	11.64504G	40.98	54.00	-13.02	3	Horizontal	110	1.94
5825MHz	Pass	PK	11.65196G	53.99	74.00	-20.01	3	Horizontal	110	1.94
802.11ax HEW40_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-
5190MHz	Pass	AV	5.1488G	52.41	54.00	-1.59	3	Vertical	347	1.50
5190MHz	Pass	AV	5.1908G	96.92	Inf	-Inf	3	Vertical	347	1.50
5190MHz	Pass	PK	5.148G	67.09	74.00	-6.91	3	Vertical	347	1.50
5190MHz	Pass	PK	5.1808G	108.62	Inf	-Inf	3	Vertical	347	1.50
5190MHz	Pass	AV	5.15G	53.48	54.00	-0.52	3	Horizontal	353	2.59
5190MHz	Pass	AV	5.1848G	99.18	Inf	-Inf	3	Horizontal	353	2.59
5190MHz	Pass	PK	5.1496G	66.19	74.00	-7.81	3	Horizontal	353	2.59
5190MHz	Pass	PK	5.1852G	110.67	Inf	-Inf	3	Horizontal	353	2.59
5190MHz	Pass	PK	10.37992G	54.60	68.20	-13.60	3	Vertical	84	1.50
5190MHz	Pass	PK	10.37988G	54.04	68.20	-14.16	3	Horizontal	120	2.42
5230MHz	Pass	AV	5.1496G	48.45	54.00	-5.55	3	Vertical	343	2.30
5230MHz	Pass	AV	5.2292G	99.42	Inf	-Inf	3	Vertical	343	2.30
5230MHz	Pass	PK	5.1408G	60.74	74.00	-13.26	3	Vertical	343	2.30
5230MHz	Pass	PK	5.2396G	110.43	Inf	-Inf	3	Vertical	343	2.30
5230MHz	Pass	AV	5.1496G	48.45	54.00	-5.55	3	Horizontal	353	1.50
5230MHz	Pass	AV	5.2252G	100.08	Inf	-Inf	3	Horizontal	353	1.50
5230MHz	Pass	PK	5.1436G	60.82	74.00	-13.18	3	Horizontal	353	1.50
5230MHz	Pass	PK	5.236G	111.84	Inf	-Inf	3	Horizontal	353	1.50
5230MHz	Pass	PK	10.45748G	54.03	68.20	-14.17	3	Vertical	164	2.87
5230MHz	Pass	PK	10.45264G	53.83	68.20	-14.37	3	Horizontal	303	1.50
5755MHz	Pass	AV	5.4574G	48.50	54.00	-5.50	3	Vertical	356	2.41
5755MHz	Pass	AV	5.749G	100.91	Inf	-Inf	3	Vertical	356	2.41
5755MHz	Pass	PK	5.6182G	61.09	68.20	-7.11	3	Vertical	356	2.41
5755MHz	Pass	PK	5.7694G	111.73	Inf	-Inf	3	Vertical	356	2.41
5755MHz	Pass	PK	5.971G	62.92	68.20	-5.28	3	Vertical	356	2.41
5755MHz	Pass	AV	5.4586G	48.45	54.00	-5.55	3	Horizontal	360	2.14
5755MHz	Pass	AV	5.7538G	101.14	Inf	-Inf	3	Horizontal	360	2.14
5755MHz	Pass	PK	5.5654G	61.40	68.20	-6.80	3	Horizontal	360	2.14
5755MHz	Pass	PK	5.7526G	112.36	Inf	-Inf	3	Horizontal	360	2.14
5755MHz	Pass	PK	5.953G	63.52	68.20	-4.68	3	Horizontal	360	2.14
5755MHz	Pass	AV	11.50764G	41.31	54.00	-12.69	3	Vertical	211	1.29
5755MHz	Pass	PK	11.51272G	53.90	74.00	-20.10	3	Vertical	211	1.29
5755MHz	Pass	AV	11.50876G	41.27	54.00	-12.73	3	Horizontal	217	2.97
5755MHz	Pass	PK	11.50024G	53.99	74.00	-20.01	3	Horizontal	217	2.97
5795MHz	Pass	AV	5.7902G	100.88	Inf	-Inf	3	Vertical	0	2.64
5795MHz	Pass	PK	5.585G	61.16	68.20	-7.04	3	Vertical	0	2.64
5795MHz	Pass	PK	5.789G	112.04	Inf	-Inf	3	Vertical	0	2.64
5795MHz	Pass	PK	6.0614G	63.01	68.20	-5.19	3	Vertical	0	2.64



Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
5795MHz	Pass	AV	5.7938G	100.98	Inf	-Inf	3	Horizontal	3	2.11
5795MHz	Pass	PK	5.6378G	61.16	68.20	-7.04	3	Horizontal	3	2.11
5795MHz	Pass	PK	5.7926G	112.22	Inf	-Inf	3	Horizontal	3	2.11
5795MHz	Pass	PK	5.963G	63.13	68.20	-5.07	3	Horizontal	3	2.11
5795MHz	Pass	AV	11.583G	40.88	54.00	-13.12	3	Vertical	236	3.00
5795MHz	Pass	PK	11.597G	53.74	74.00	-20.26	3	Vertical	236	3.00
5795MHz	Pass	AV	11.5846G	40.82	54.00	-13.18	3	Horizontal	274	1.50
5795MHz	Pass	PK	11.59504G	53.60	74.00	-20.40	3	Horizontal	274	1.50
802.11ax HEW80_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-
5210MHz	Pass	AV	5.147G	52.48	54.00	-1.52	3	Vertical	349	2.59
5210MHz	Pass	AV	5.219G	94.39	Inf	-Inf	3	Vertical	349	2.59
5210MHz	Pass	AV	5.457G	49.54	54.00	-4.46	3	Vertical	349	2.59
5210MHz	Pass	PK	5.147G	65.73	74.00	-8.27	3	Vertical	349	2.59
5210MHz	Pass	PK	5.211G	106.19	Inf	-Inf	3	Vertical	349	2.59
5210MHz	Pass	PK	5.435G	61.45	74.00	-12.55	3	Vertical	349	2.59
5210MHz	Pass	AV	5.15G	53.88	54.00	-0.12	3	Horizontal	352	1.49
5210MHz	Pass	AV	5.205G	95.37	Inf	-Inf	3	Horizontal	352	1.49
5210MHz	Pass	AV	5.438G	49.30	54.00	-4.70	3	Horizontal	352	1.49
5210MHz	Pass	PK	5.149G	65.80	74.00	-8.20	3	Horizontal	352	1.49
5210MHz	Pass	PK	5.194G	106.86	Inf	-Inf	3	Horizontal	352	1.49
5210MHz	Pass	PK	5.459G	61.98	74.00	-12.02	3	Horizontal	352	1.49
5210MHz	Pass	PK	10.41516G	54.79	68.20	-13.41	3	Vertical	203	3.00
5210MHz	Pass	PK	10.41532G	54.95	68.20	-13.25	3	Horizontal	10	1.50
5775MHz	Pass	AV	5.769G	98.07	Inf	-Inf	3	Vertical	357	2.55
5775MHz	Pass	PK	5.6466G	63.17	68.20	-5.03	3	Vertical	357	2.55
5775MHz	Pass	PK	5.7882G	109.60	Inf	-Inf	3	Vertical	357	2.55
5775MHz	Pass	PK	6.0018G	62.93	68.20	-5.27	3	Vertical	357	2.55
5775MHz	Pass	AV	5.7642G	97.16	Inf	-Inf	3	Horizontal	360	1.50
5775MHz	Pass	PK	5.6322G	63.32	68.20	-4.88	3	Horizontal	360	1.50
5775MHz	Pass	PK	5.7834G	109.43	Inf	-Inf	3	Horizontal	360	1.50
5775MHz	Pass	PK	5.925G	63.16	68.20	-5.04	3	Horizontal	360	1.50
5775MHz	Pass	AV	11.54296G	41.09	54.00	-12.91	3	Vertical	321	1.50
5775MHz	Pass	PK	11.54532G	54.14	74.00	-19.86	3	Vertical	321	1.50
5775MHz	Pass	AV	11.5596G	41.11	54.00	-12.89	3	Horizontal	77	1.50
5775MHz	Pass	PK	11.55064G	53.60	74.00	-20.40	3	Horizontal	77	1.50

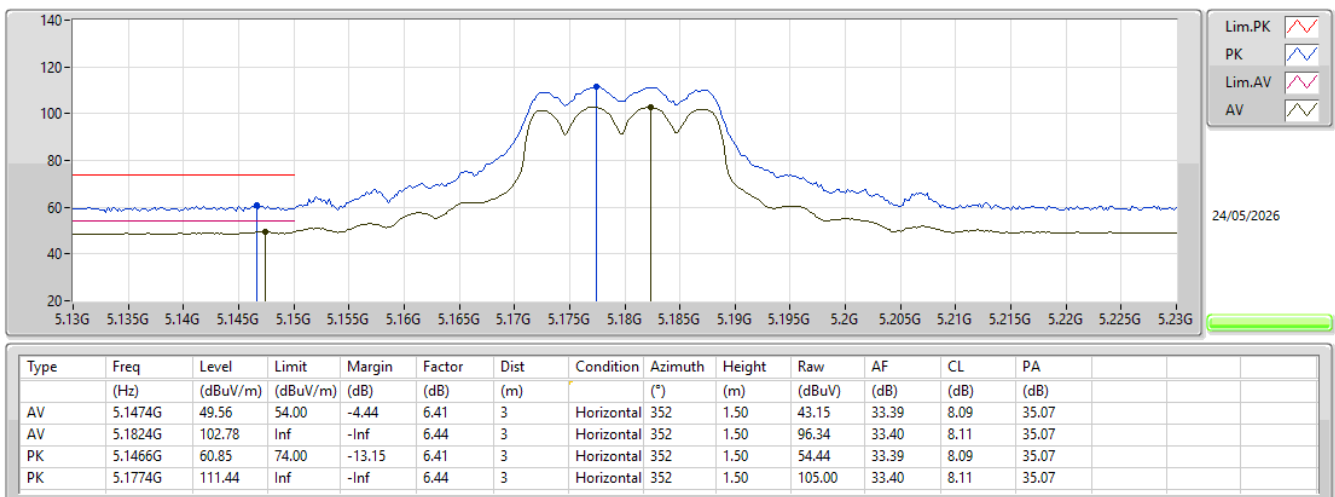
5.15-5.25GHz_802.11a_Nss1,(6Mbps)_2TX

5180MHz_TX



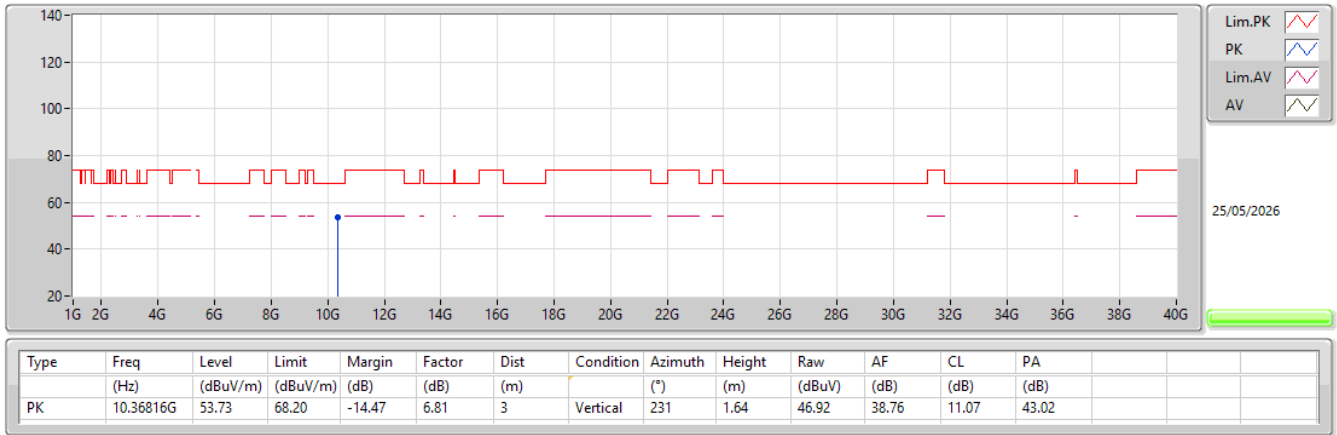
5.15-5.25GHz_802.11a_Nss1,(6Mbps)_2TX

5180MHz_TX



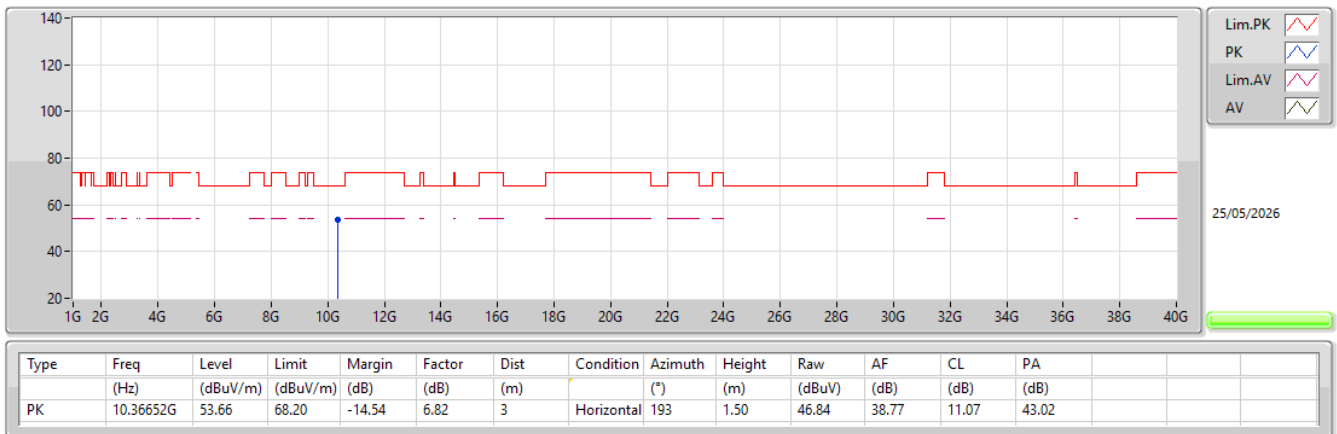
5.15-5.25GHz_802.11a_Nss1,(6Mbps)_2TX

5180MHz_TX



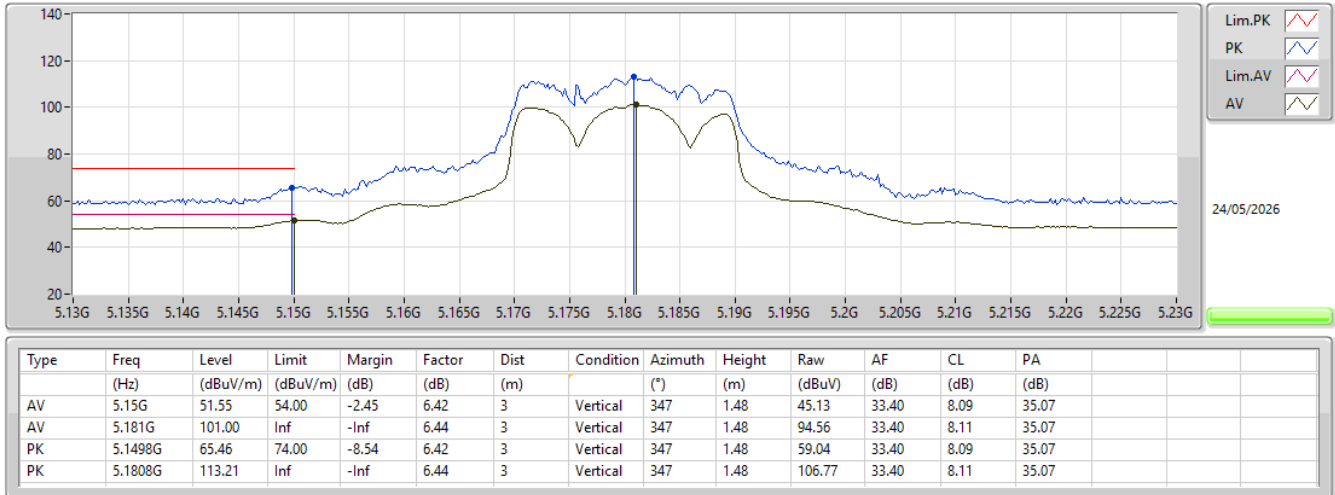
5.15-5.25GHz_802.11a_Nss1,(6Mbps)_2TX

5180MHz_TX



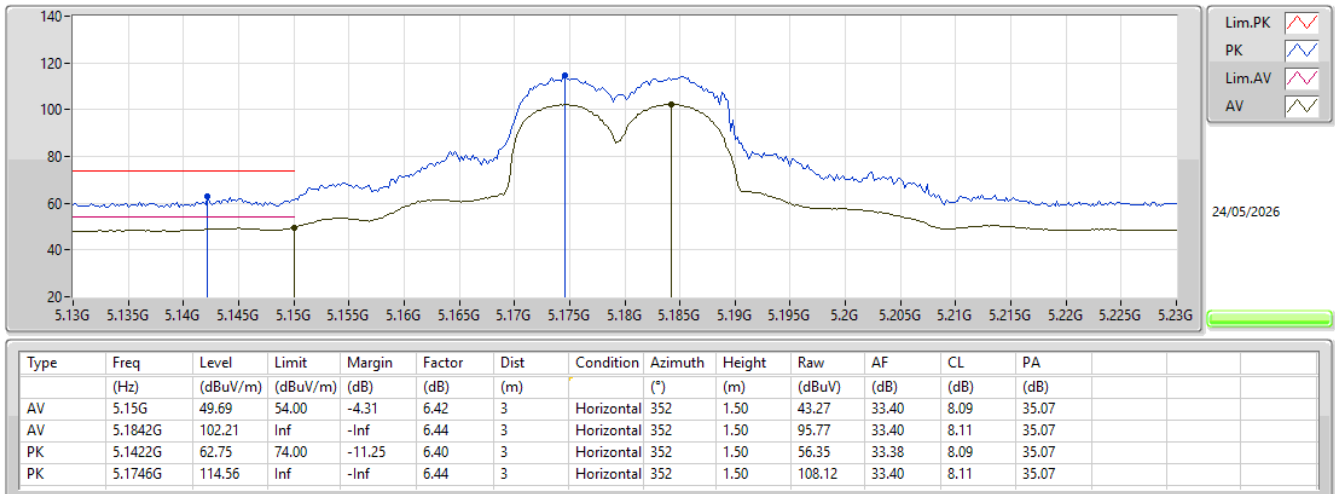
5.15-5.25GHz_802.11ax HEW20_Nss1,(MCS0)_2TX

5180MHz_TX



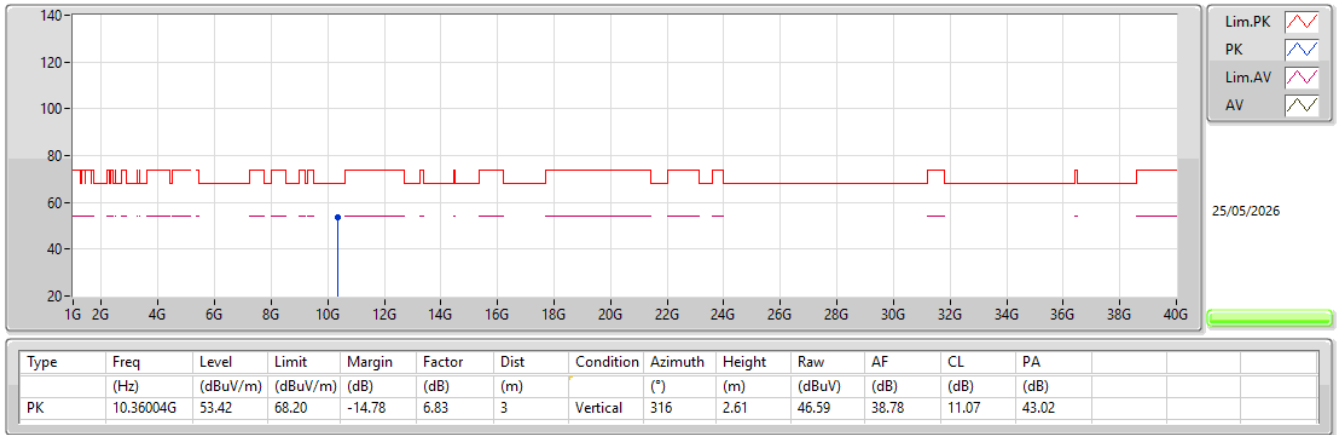
5.15-5.25GHz_802.11ax HEW20_Nss1,(MCS0)_2TX

5180MHz_TX



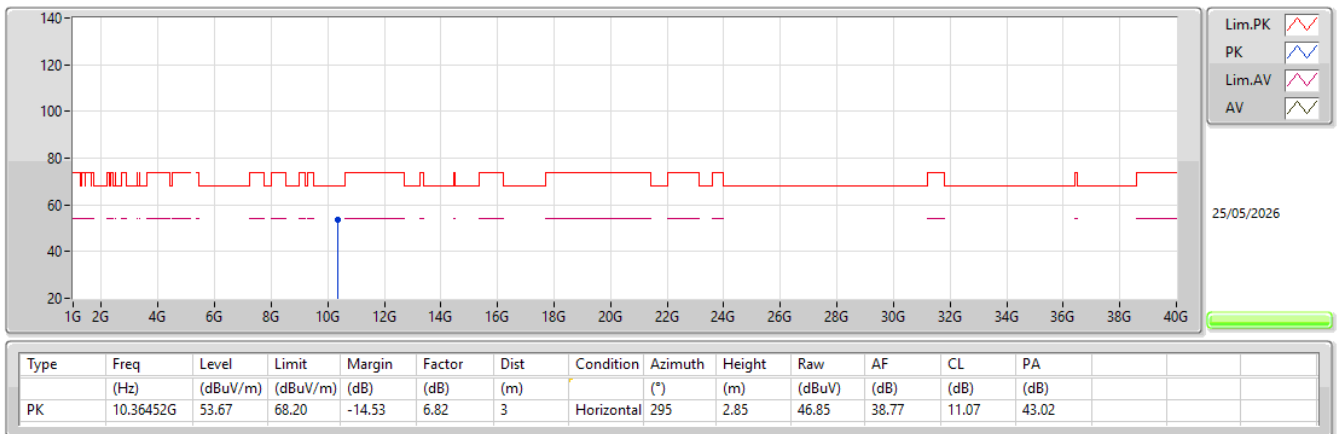
5.15-5.25GHz_802.11ax HEW20_Nss1,(MCS0)_2TX

5180MHz_TX



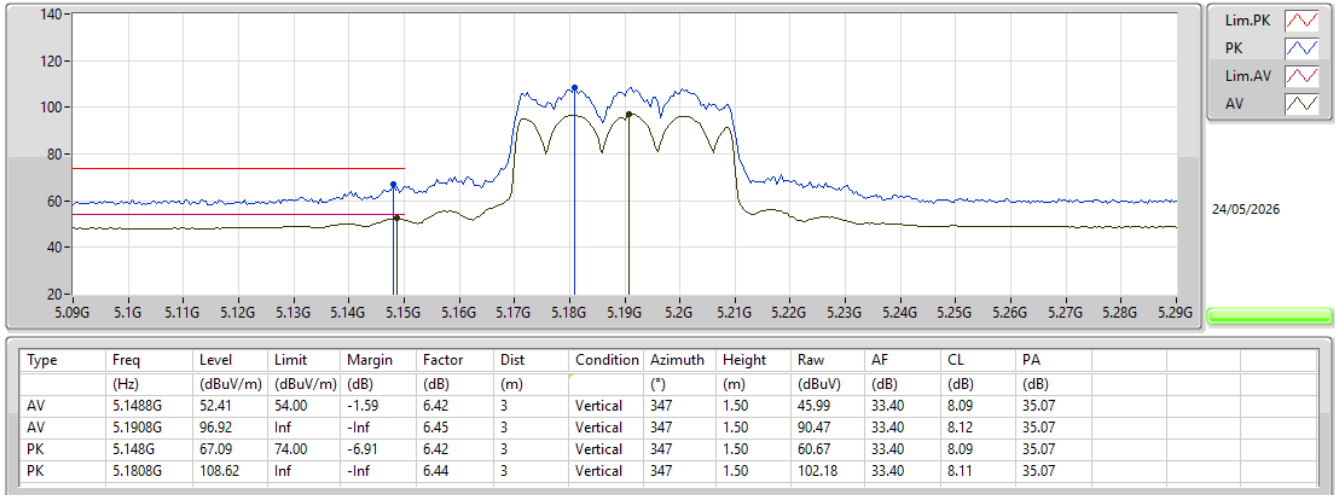
5.15-5.25GHz_802.11ax HEW20_Nss1,(MCS0)_2TX

5180MHz_TX



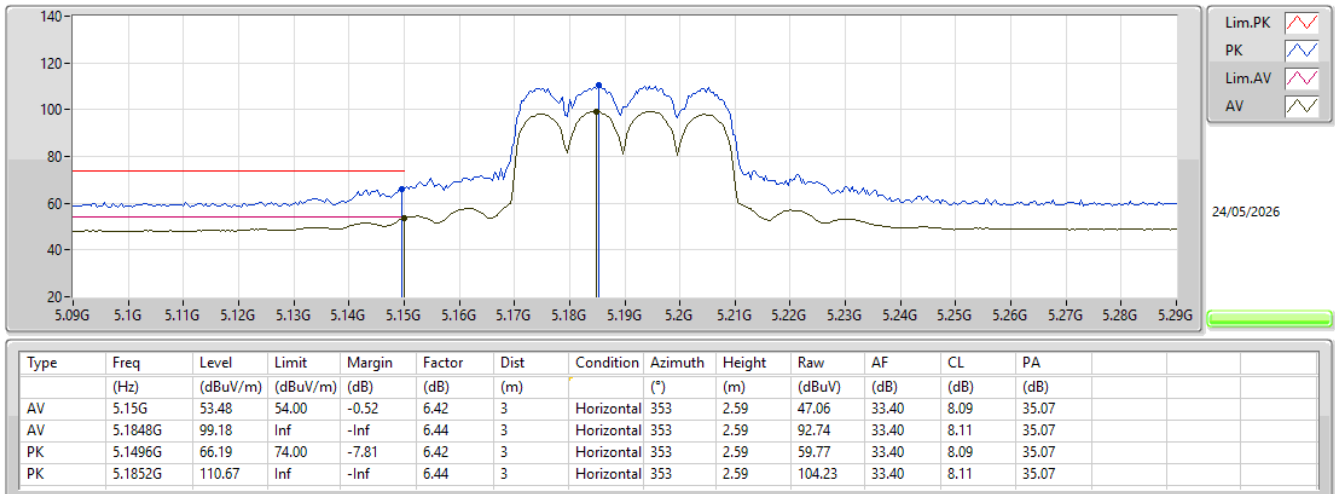
5.15-5.25GHz_802.11ax HEW40_Nss1,(MCS0)_2TX

5190MHz_TX



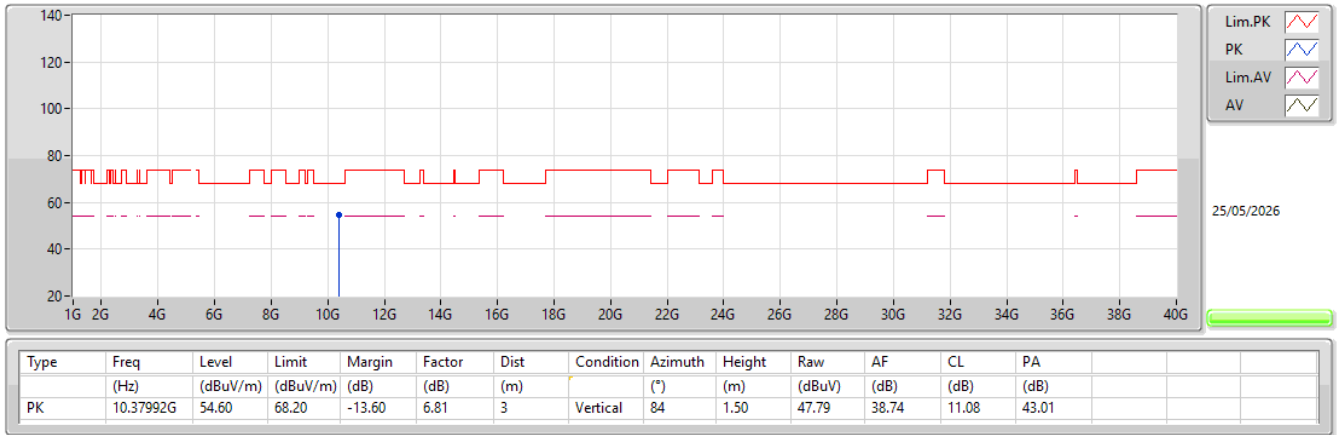
5.15-5.25GHz_802.11ax HEW40_Nss1,(MCS0)_2TX

5190MHz_TX



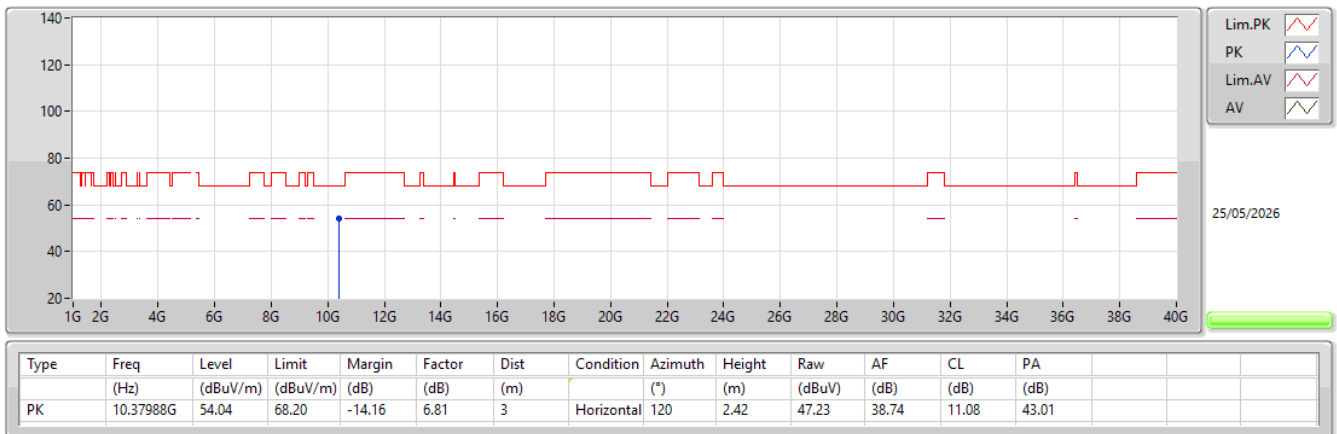
5.15-5.25GHz_802.11ax HEW40_Nss1,(MCS0)_2TX

5190MHz_TX



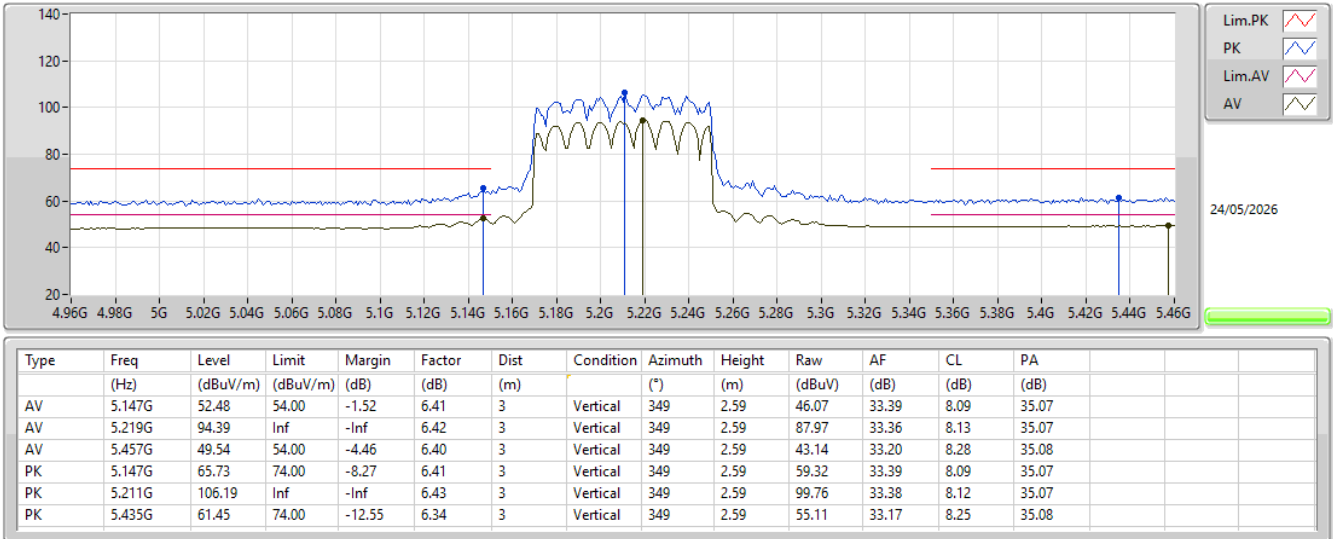
5.15-5.25GHz_802.11ax HEW40_Nss1,(MCS0)_2TX

5190MHz_TX



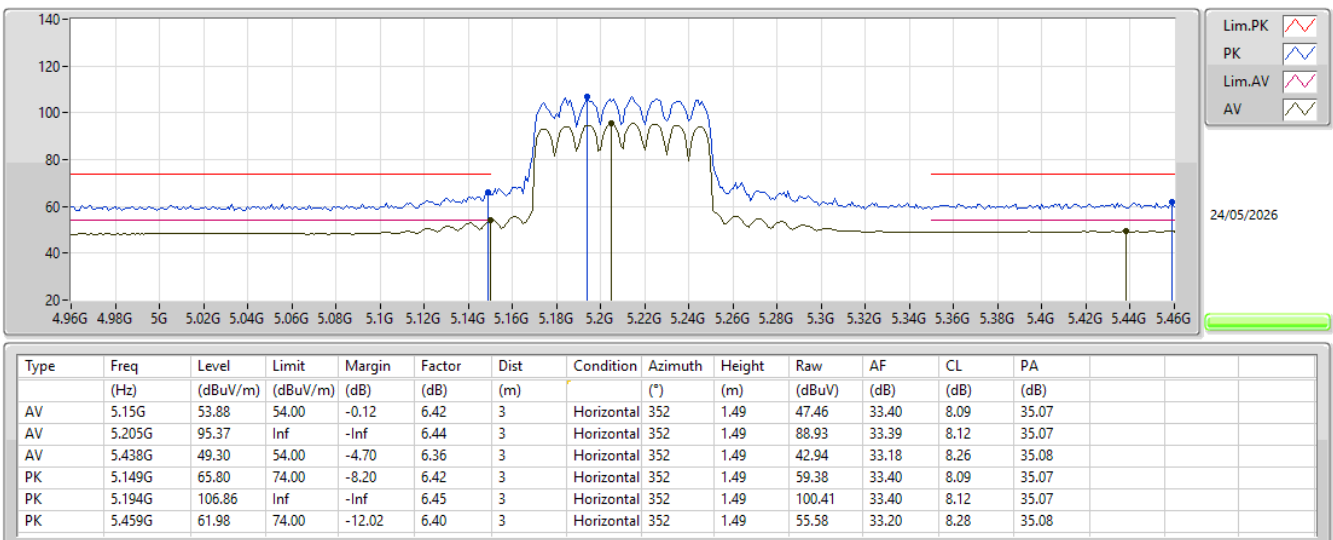
5.15-5.25GHz_802.11ax HEW80_Nss1,(MCS0)_2TX

5210MHz_TX



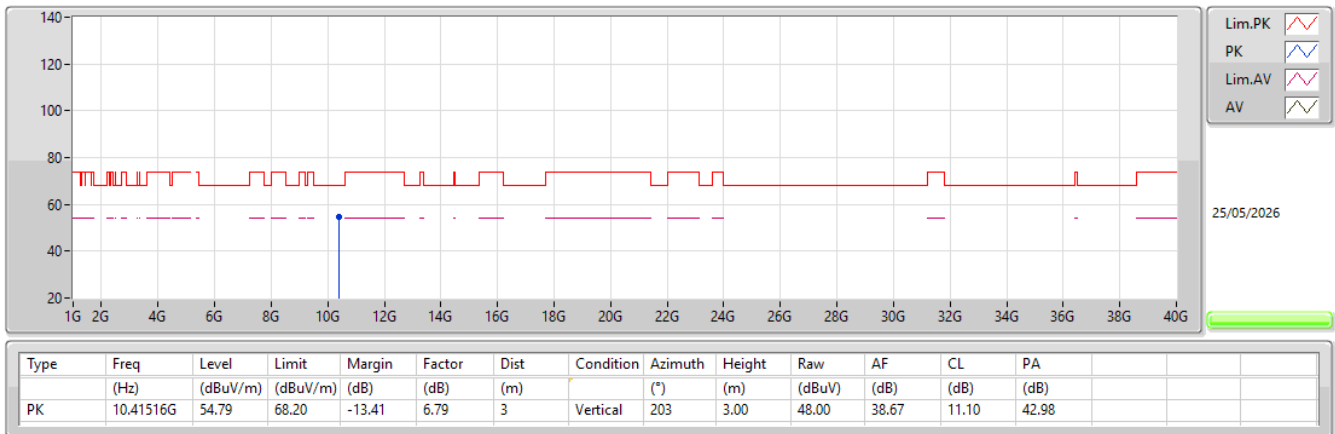
5.15-5.25GHz_802.11ax HEW80_Nss1,(MCS0)_2TX

5210MHz_TX



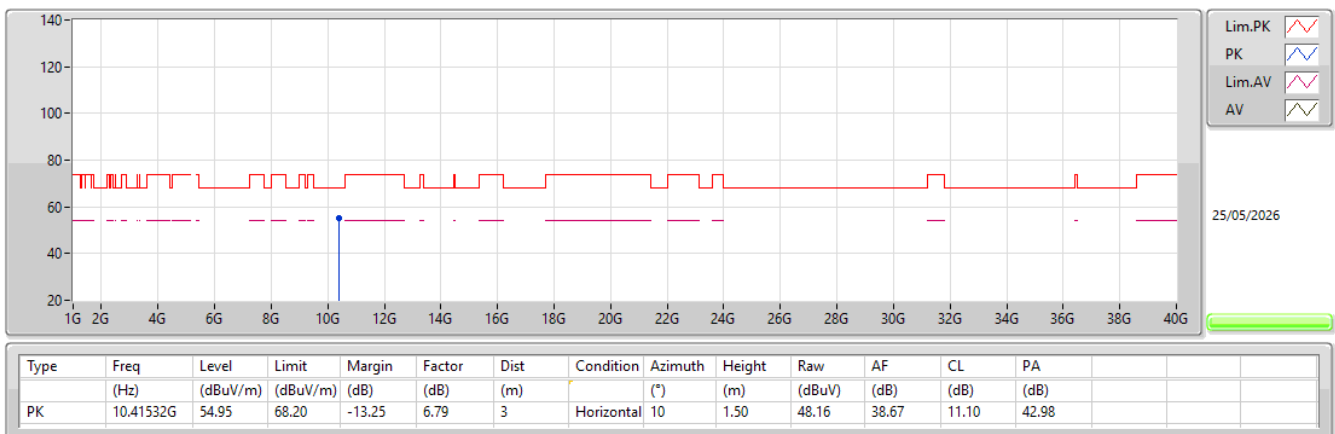
5.15-5.25GHz_802.11ax HEW80_Nss1,(MCS0)_2TX

5210MHz_TX



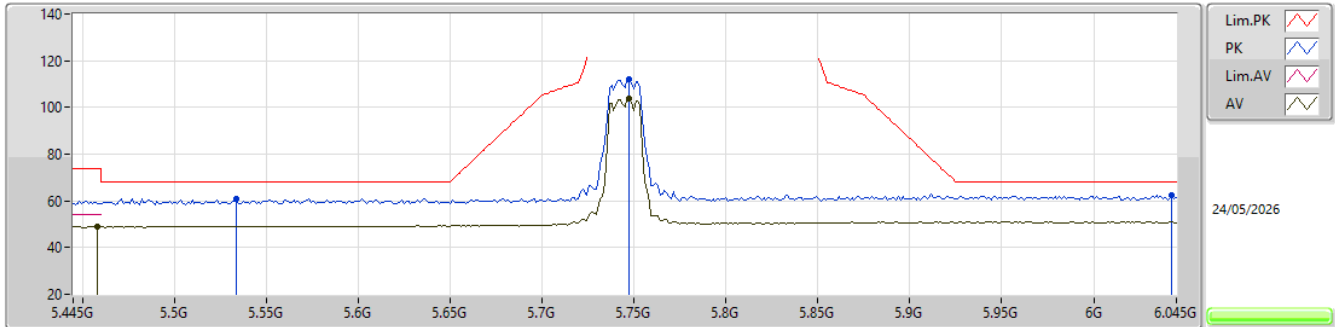
5.15-5.25GHz_802.11ax HEW80_Nss1,(MCS0)_2TX

5210MHz_TX



5.725-5.85GHz_802.11a_Nss1,(6Mbps)_2TX

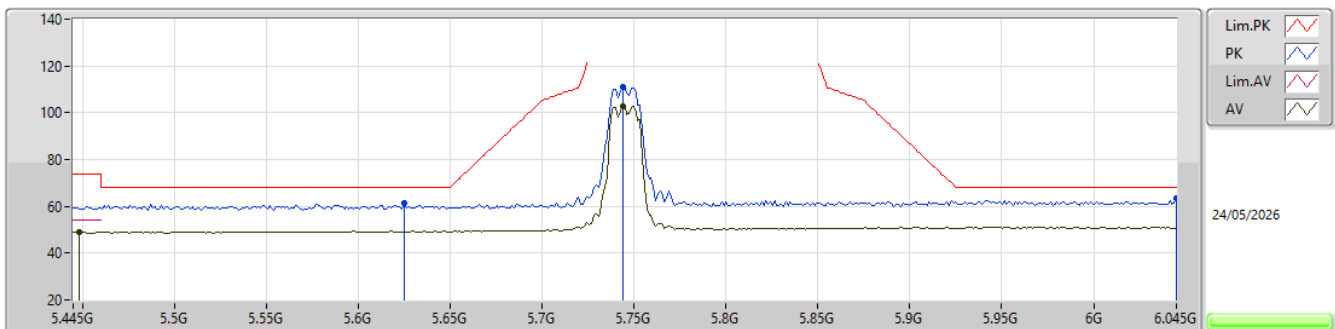
5745MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.4582G	49.00	54.00	-5.00	6.40	3	Vertical	0	2.55	42.60	33.20	8.28	35.08
AV	5.7474G	103.67	Inf	-Inf	7.58	3	Vertical	0	2.55	96.09	33.98	8.61	35.01
PK	5.5338G	60.99	68.20	-7.21	6.58	3	Vertical	0	2.55	54.41	33.27	8.38	35.07
PK	5.7474G	112.04	Inf	-Inf	7.58	3	Vertical	0	2.55	104.46	33.98	8.61	35.01
PK	6.0426G	62.31	68.20	-5.89	8.11	3	Vertical	0	2.55	54.20	34.30	8.76	34.95

5.725-5.85GHz_802.11a_Nss1,(6Mbps)_2TX

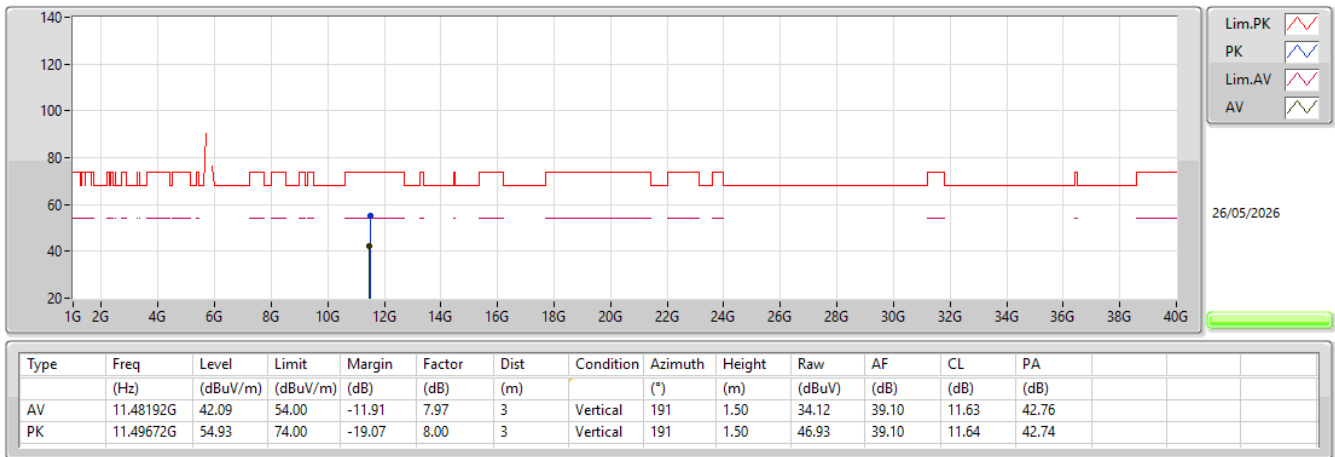
5745MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.4486G	48.90	54.00	-5.10	6.39	3	Horizontal	357	1.50	42.51	33.20	8.27	35.08
AV	5.7438G	102.85	Inf	-Inf	7.55	3	Horizontal	357	1.50	95.30	33.96	8.60	35.01
PK	5.625G	61.46	68.20	-6.74	6.85	3	Horizontal	357	1.50	54.61	33.40	8.49	35.04
PK	5.7438G	110.80	Inf	-Inf	7.55	3	Horizontal	357	1.50	103.25	33.96	8.60	35.01
PK	6.045G	63.37	68.20	-4.83	8.11	3	Horizontal	357	1.50	55.46	34.30	8.77	34.96

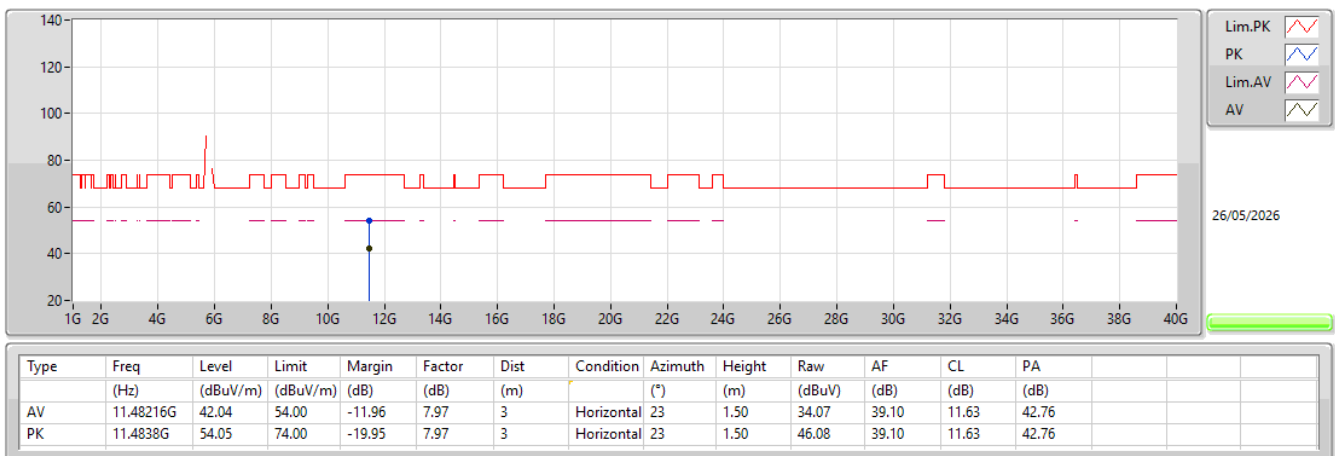
5.725-5.85GHz_802.11a_Nss1,(6Mbps)_2TX

5745MHz_TX



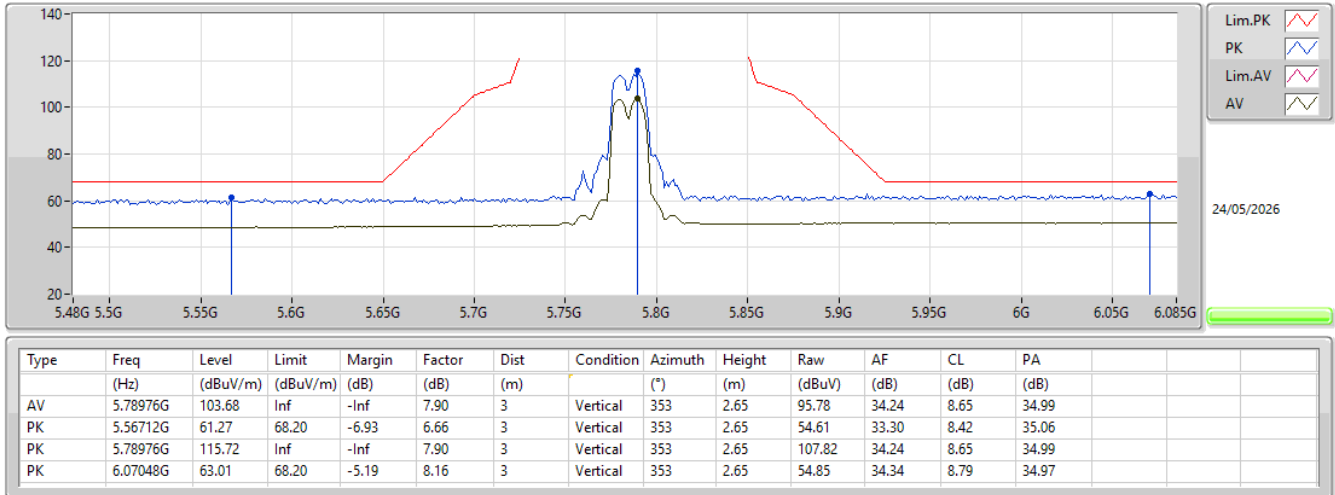
5.725-5.85GHz_802.11a_Nss1,(6Mbps)_2TX

5745MHz_TX



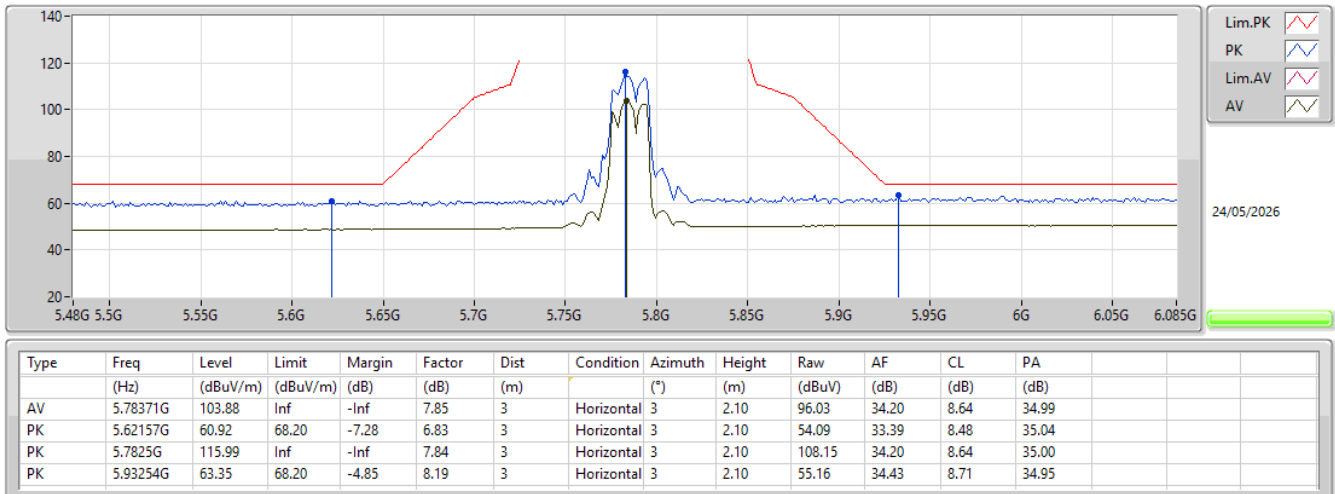
5.725-5.85GHz_802.11ax HEW20_Nss1,(MCS0)_2TX

5785MHz_TX



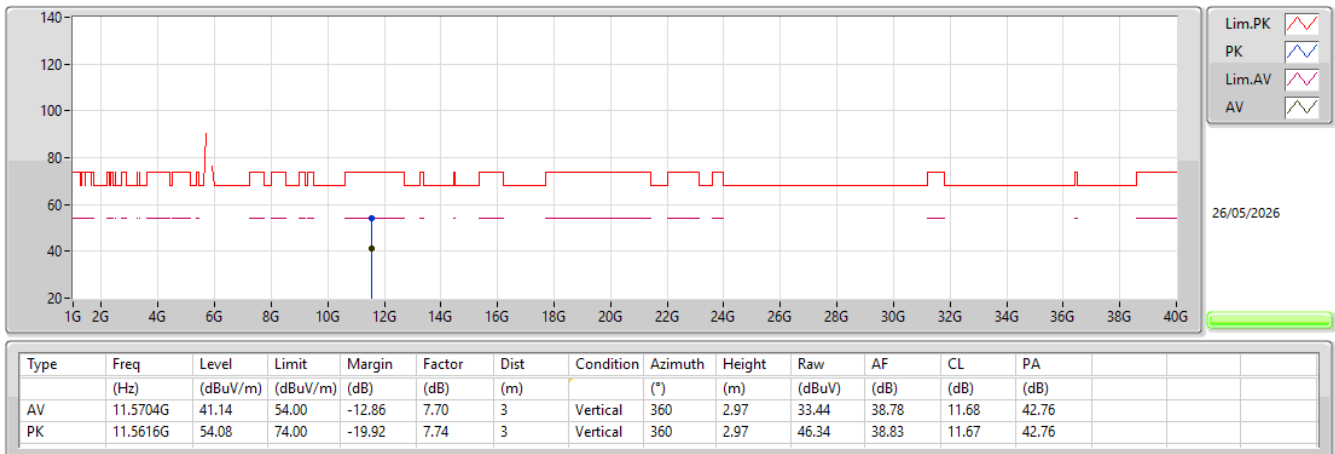
5.725-5.85GHz_802.11ax HEW20_Nss1,(MCS0)_2TX

5785MHz_TX



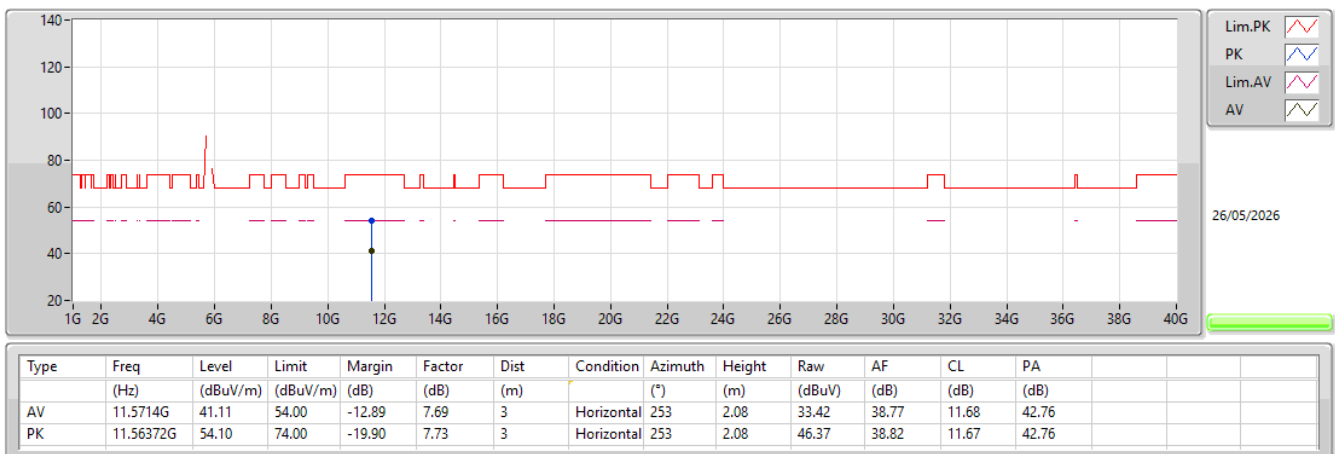
5.725-5.85GHz_802.11ax_HEW20_Nss1,(MCS0)_2TX

5785MHz_TX



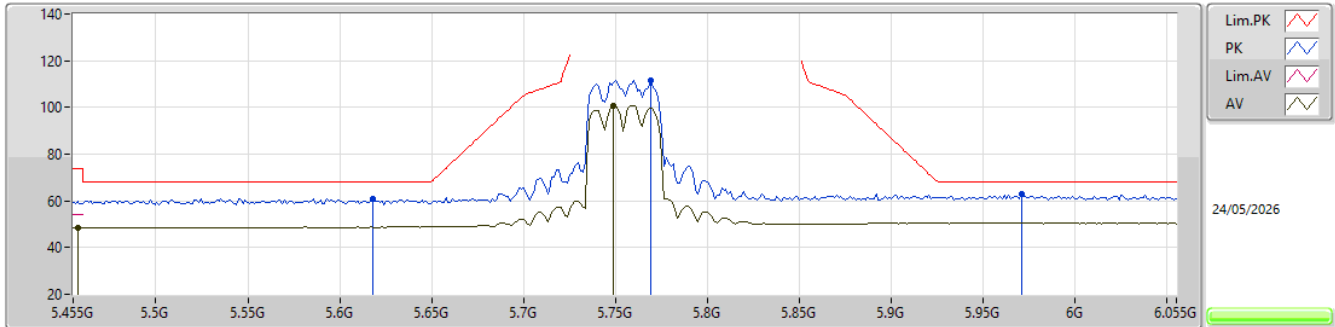
5.725-5.85GHz_802.11ax_HEW20_Nss1,(MCS0)_2TX

5785MHz_TX



5.725-5.85GHz_802.11ax_HEW40_Nss1,(MCS0)_2TX

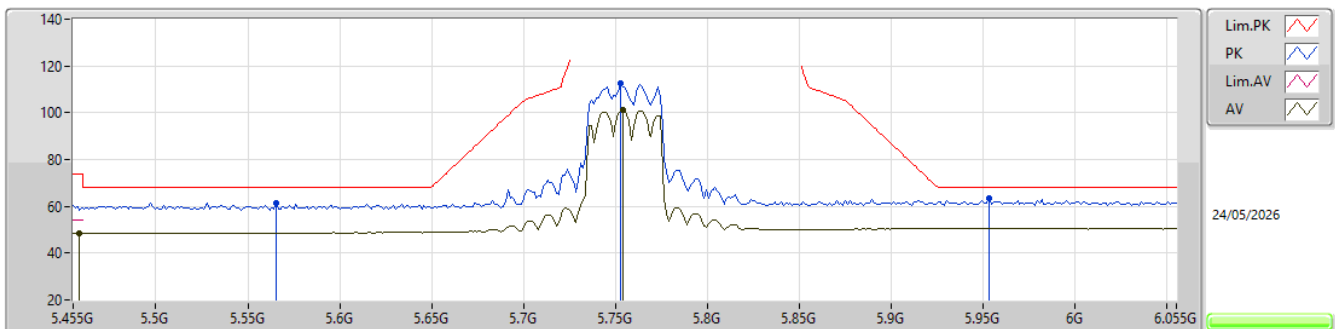
5755MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.4574G	48.50	54.00	-5.50	6.40	3	Vertical	356	2.41	42.10	33.20	8.28	35.08
AV	5.749G	100.91	Inf	-Inf	7.59	3	Vertical	356	2.41	93.32	33.99	8.61	35.01
PK	5.6182G	61.09	68.20	-7.11	6.81	3	Vertical	356	2.41	54.28	33.37	8.48	35.04
PK	5.7694G	111.73	Inf	-Inf	7.75	3	Vertical	356	2.41	103.98	34.12	8.63	35.00
PK	5.971G	62.92	68.20	-5.28	8.14	3	Vertical	356	2.41	54.78	34.36	8.72	34.94

5.725-5.85GHz_802.11ax_HEW40_Nss1,(MCS0)_2TX

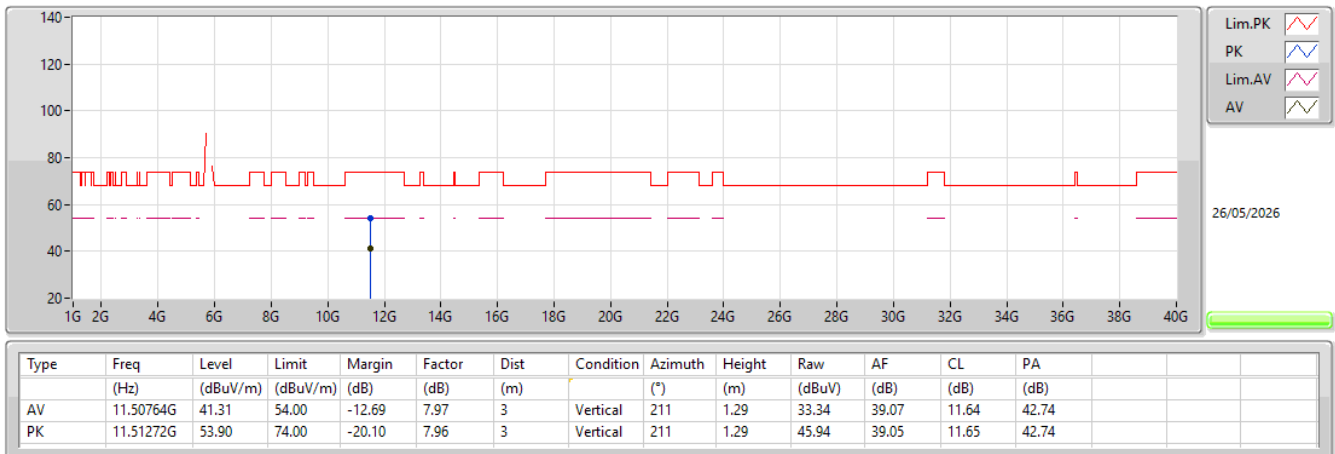
5755MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.4586G	48.45	54.00	-5.55	6.40	3	Horizontal	360	2.14	42.05	33.20	8.28	35.08
AV	5.7538G	101.14	Inf	-Inf	7.63	3	Horizontal	360	2.14	93.51	34.02	8.61	35.00
PK	5.5654G	61.40	68.20	-6.80	6.66	3	Horizontal	360	2.14	54.74	33.30	8.42	35.06
PK	5.7526G	112.36	Inf	-Inf	7.63	3	Horizontal	360	2.14	104.73	34.02	8.61	35.00
PK	5.953G	63.52	68.20	-4.68	8.16	3	Horizontal	360	2.14	55.36	34.39	8.71	34.94

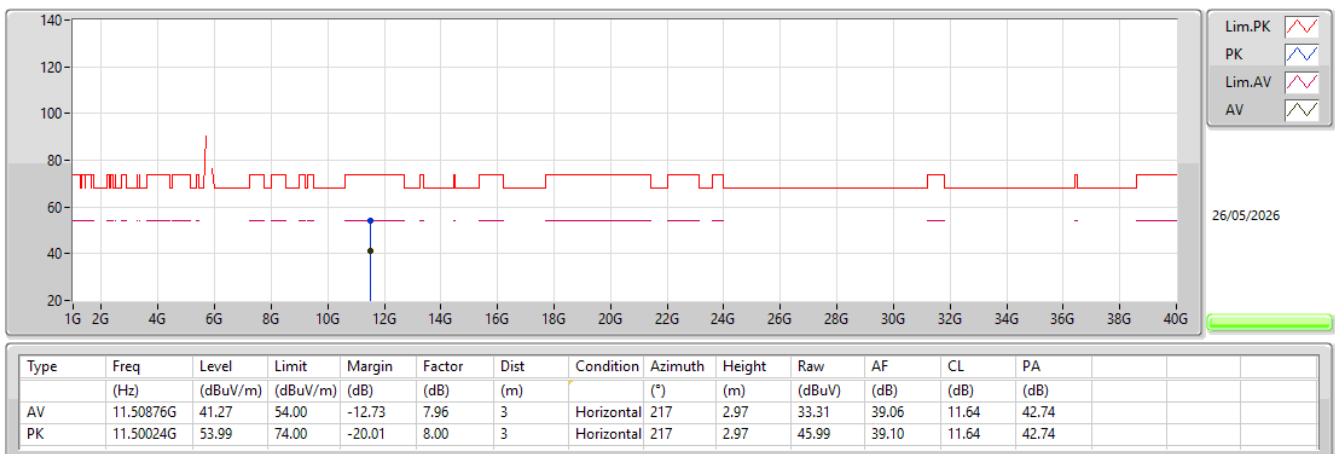
5.725-5.85GHz_802.11ax_HEW40_Nss1,(MCS0)_2TX

5755MHz_TX



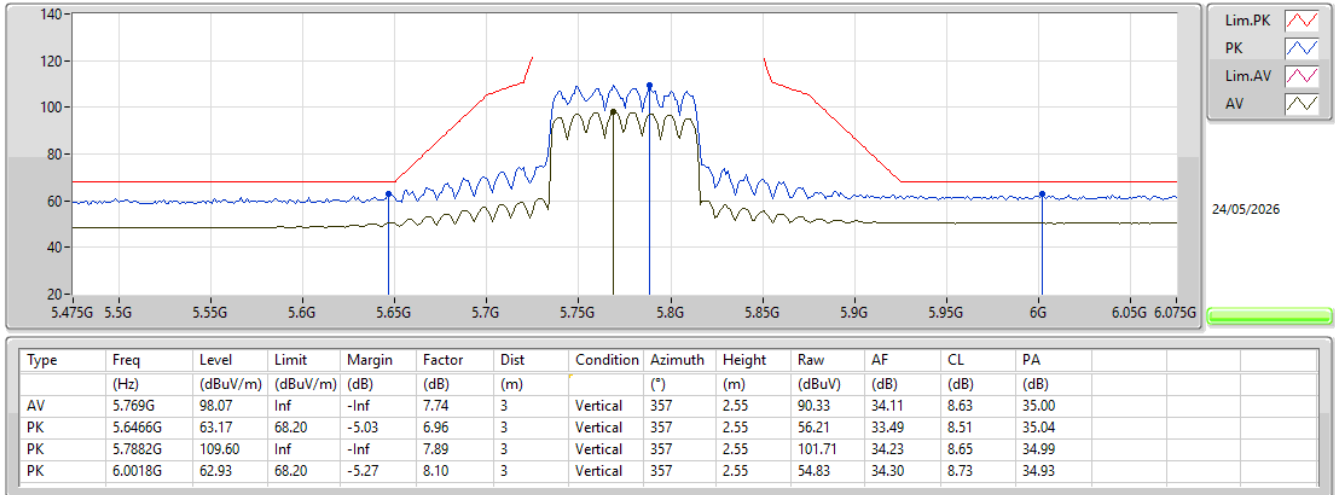
5.725-5.85GHz_802.11ax_HEW40_Nss1,(MCS0)_2TX

5755MHz_TX



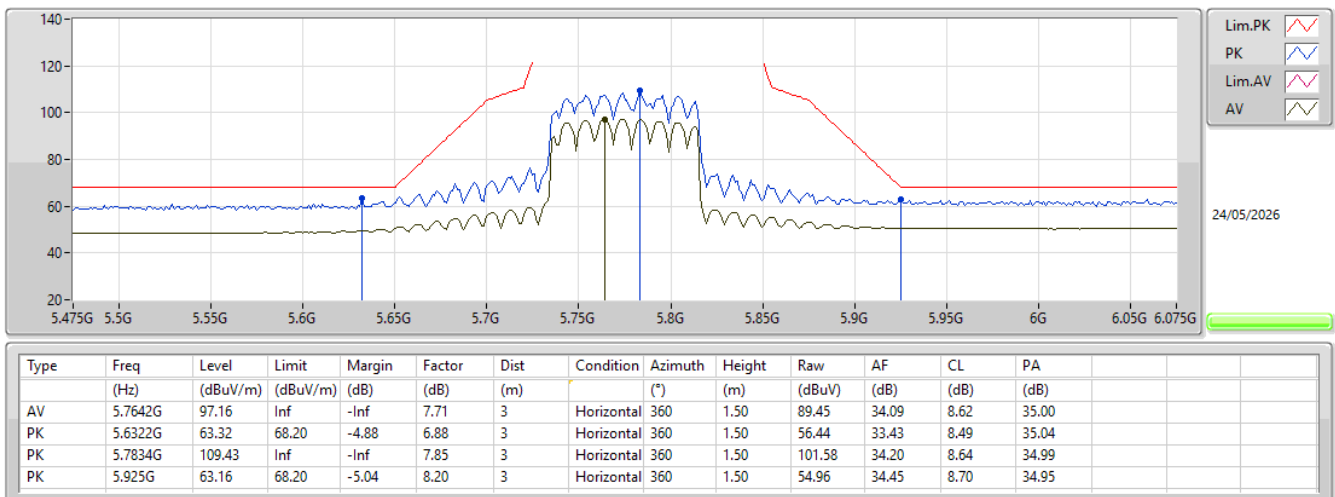
5.725-5.85GHz_802.11ax_HEW80_Nss1,(MCS0)_2TX

5775MHz_TX



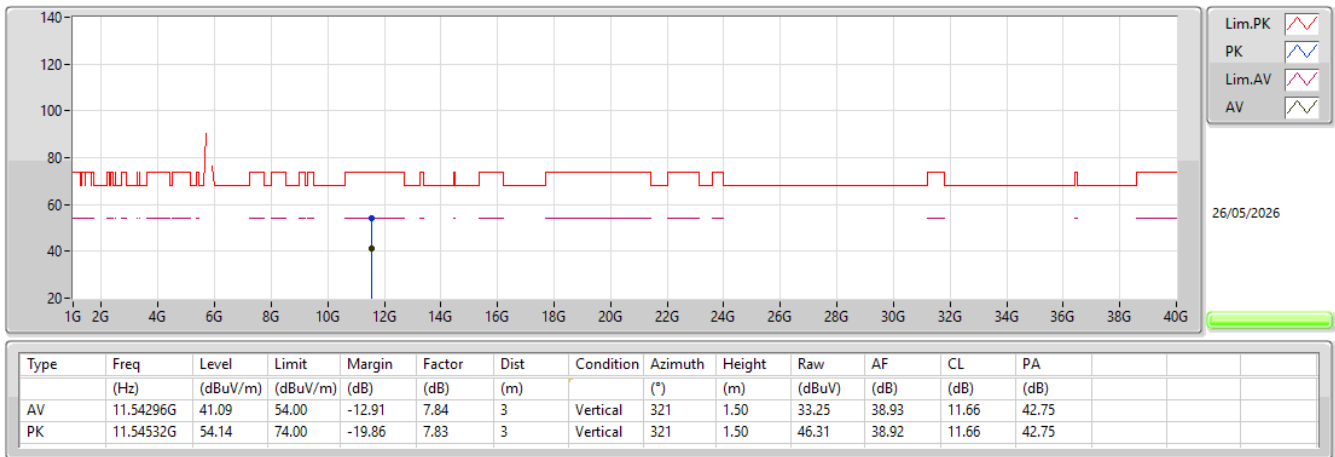
5.725-5.85GHz_802.11ax_HEW80_Nss1,(MCS0)_2TX

5775MHz_TX



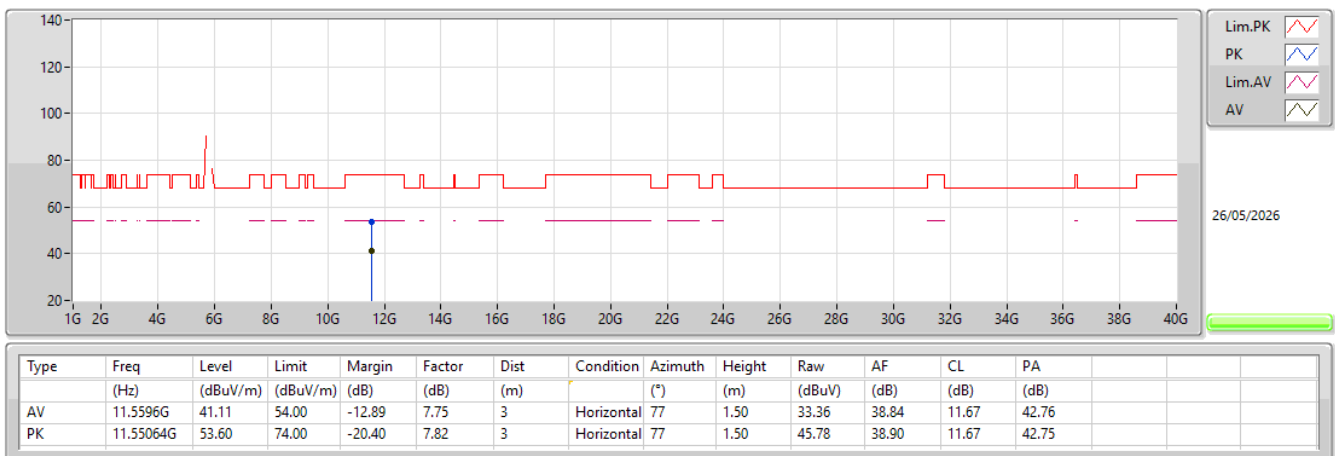
5.725-5.85GHz_802.11ax_HEW80_Nss1,(MCS0)_2TX

5775MHz_TX



5.725-5.85GHz_802.11ax_HEW80_Nss1,(MCS0)_2TX

5775MHz_TX





Summary

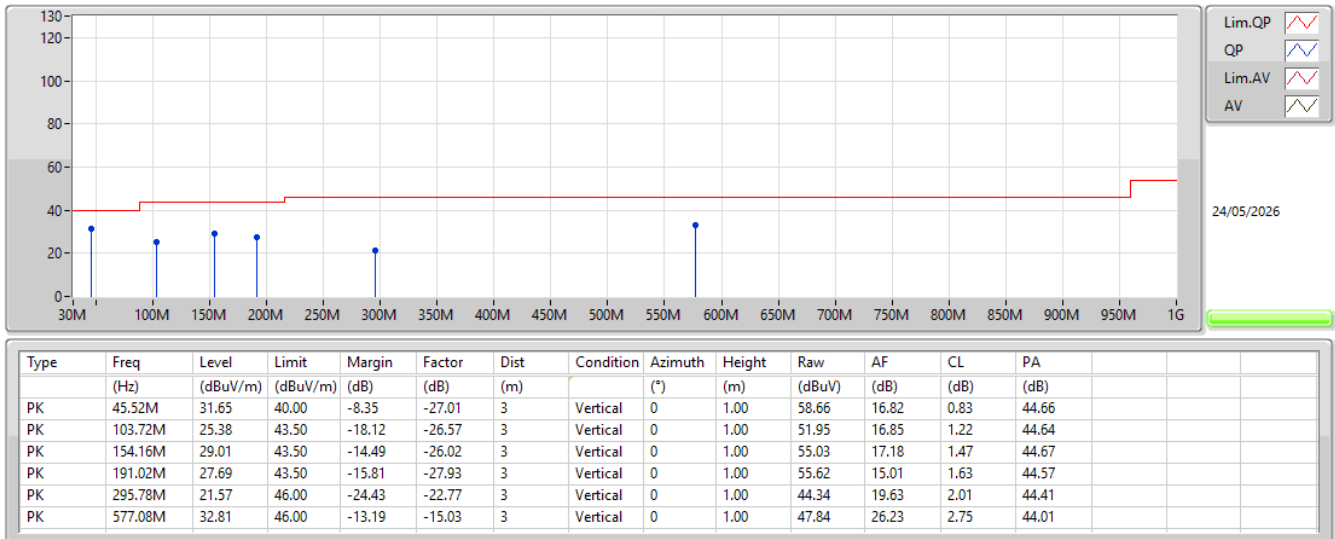
Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
5.725-5.85GHz	-	-	-	-	-	-	-	-	-	-
802.11be EHT80_Nss1,(MCS0)_4TX	Pass	PK	45.52M	31.65	40.00	-8.35	3	Vertical	0	1.00

**Result**

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
802.11be EHT80_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-
5775MHz_Adapter	Pass	PK	45.52M	31.65	40.00	-8.35	3	Vertical	0	1.00
5775MHz_Adapter	Pass	PK	103.72M	25.38	43.50	-18.12	3	Vertical	0	1.00
5775MHz_Adapter	Pass	PK	154.16M	29.01	43.50	-14.49	3	Vertical	0	1.00
5775MHz_Adapter	Pass	PK	191.02M	27.69	43.50	-15.81	3	Vertical	0	1.00
5775MHz_Adapter	Pass	PK	295.78M	21.57	46.00	-24.43	3	Vertical	0	1.00
5775MHz_Adapter	Pass	PK	577.08M	32.81	46.00	-13.19	3	Vertical	0	1.00
5775MHz_Adapter	Pass	PK	33.88M	26.26	40.00	-13.74	3	Horizontal	360	1.00
5775MHz_Adapter	Pass	PK	92.08M	24.52	43.50	-18.98	3	Horizontal	360	1.00
5775MHz_Adapter	Pass	PK	154.16M	33.02	43.50	-10.48	3	Horizontal	360	1.00
5775MHz_Adapter	Pass	PK	208.48M	28.30	43.50	-15.20	3	Horizontal	360	1.00
5775MHz_Adapter	Pass	PK	291.9M	22.46	46.00	-23.54	3	Horizontal	360	1.00
5775MHz_Adapter	Pass	PK	577.08M	28.61	46.00	-17.39	3	Horizontal	360	1.00

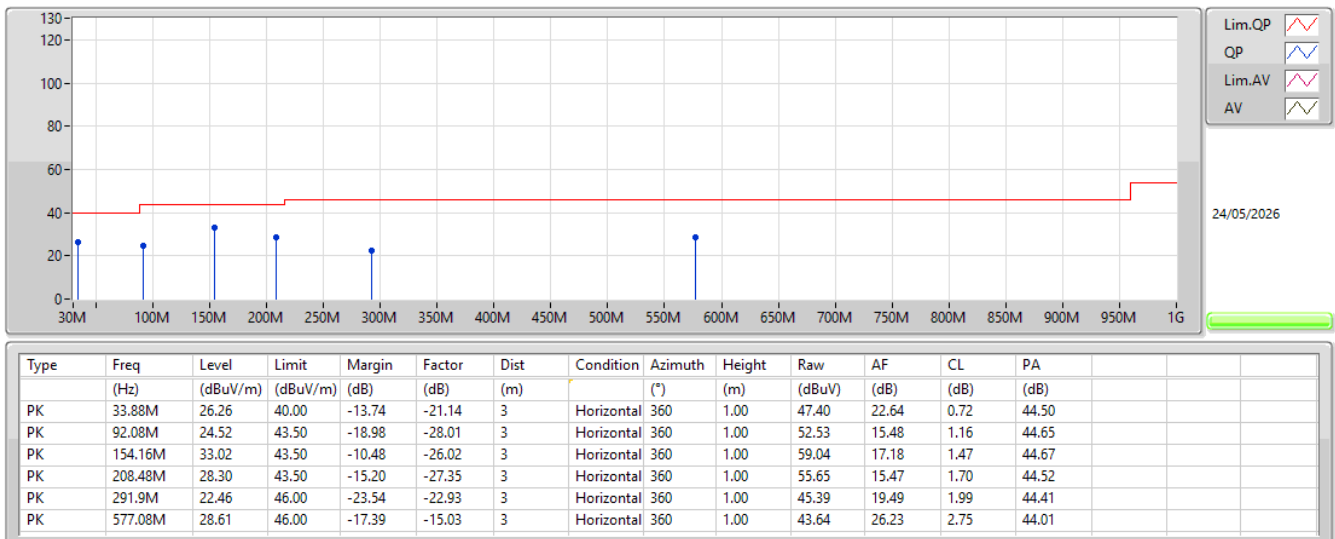
5.725-5.85GHz_802.11be EHT80_Nss1,(MCS0)_4TX

5775MHz_Adapter



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

5775MHz_Adapter





Summary

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
5.15-5.25GHz	-	-	-	-	-	-	-	-	-	-
802.11a_Nss1,(6Mbps)_4TX	Pass	AV	5.3864G	49.25	54.00	-4.75	3	Horizontal	360	2.46
802.11be EHT20_Nss1,(MCS0)_4TX	Pass	AV	5.144G	49.35	54.00	-4.65	3	Vertical	358	2.41
802.11be EHT40_Nss1,(MCS0)_4TX	Pass	AV	5.1472G	50.79	54.00	-3.21	3	Horizontal	356	1.50
802.11be EHT80_Nss1,(MCS0)_4TX	Pass	AV	5.143G	51.37	54.00	-2.63	3	Horizontal	357	2.58
5.725-5.85GHz	-	-	-	-	-	-	-	-	-	-
802.11a_Nss1,(6Mbps)_4TX	Pass	PK	6.04628G	63.75	68.20	-4.45	3	Horizontal	355	1.49
802.11be EHT20_Nss1,(MCS0)_4TX	Pass	PK	6.0518G	63.08	68.20	-5.12	3	Horizontal	353	1.49
802.11be EHT40_Nss1,(MCS0)_4TX	Pass	AV	5.455G	48.66	54.00	-5.34	3	Vertical	0	1.28
802.11be EHT80_Nss1,(MCS0)_4TX	Pass	PK	6.0378G	63.30	68.20	-4.90	3	Horizontal	353	1.01



Result

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
802.11a_Nss1,(6Mbps)_4TX	-	-	-	-	-	-	-	-	-	-
5180MHz	Pass	AV	5.145G	48.74	54.00	-5.26	3	Vertical	356	2.42
5180MHz	Pass	AV	5.1832G	105.87	Inf	-Inf	3	Vertical	356	2.42
5180MHz	Pass	PK	5.142G	61.84	74.00	-12.16	3	Vertical	356	2.42
5180MHz	Pass	PK	5.1832G	114.40	Inf	-Inf	3	Vertical	356	2.42
5180MHz	Pass	AV	5.1464G	49.02	54.00	-4.98	3	Horizontal	360	2.51
5180MHz	Pass	AV	5.1738G	107.30	Inf	-Inf	3	Horizontal	360	2.51
5180MHz	Pass	PK	5.15G	61.39	74.00	-12.61	3	Horizontal	360	2.51
5180MHz	Pass	PK	5.1736G	115.91	Inf	-Inf	3	Horizontal	360	2.51
5180MHz	Pass	PK	10.357G	54.75	68.20	-13.45	3	Vertical	147	2.93
5180MHz	Pass	PK	10.35248G	54.68	68.20	-13.52	3	Horizontal	324	1.50
5200MHz	Pass	AV	5.1488G	48.49	54.00	-5.51	3	Vertical	360	2.46
5200MHz	Pass	AV	5.2032G	105.09	Inf	-Inf	3	Vertical	360	2.46
5200MHz	Pass	PK	5.1456G	60.50	74.00	-13.50	3	Vertical	360	2.46
5200MHz	Pass	PK	5.2028G	113.52	Inf	-Inf	3	Vertical	360	2.46
5200MHz	Pass	AV	5.1496G	48.71	54.00	-5.29	3	Horizontal	360	2.45
5200MHz	Pass	AV	5.1944G	107.32	Inf	-Inf	3	Horizontal	360	2.45
5200MHz	Pass	PK	5.1432G	60.76	74.00	-13.24	3	Horizontal	360	2.45
5200MHz	Pass	PK	5.1936G	115.76	Inf	-Inf	3	Horizontal	360	2.45
5200MHz	Pass	PK	10.40992G	54.16	68.20	-14.04	3	Vertical	82	1.74
5200MHz	Pass	PK	10.397G	53.97	68.20	-14.23	3	Horizontal	224	2.15
5240MHz	Pass	AV	5.1428G	48.35	54.00	-5.65	3	Vertical	0	1.01
5240MHz	Pass	AV	5.2412G	105.11	Inf	-Inf	3	Vertical	0	1.01
5240MHz	Pass	AV	5.3864G	49.11	54.00	-4.89	3	Vertical	0	1.01
5240MHz	Pass	PK	5.1158G	60.35	74.00	-13.65	3	Vertical	0	1.01
5240MHz	Pass	PK	5.2412G	113.14	Inf	-Inf	3	Vertical	0	1.01
5240MHz	Pass	PK	5.3858G	60.99	74.00	-13.01	3	Vertical	0	1.01
5240MHz	Pass	AV	5.1488G	48.42	54.00	-5.58	3	Horizontal	360	2.46
5240MHz	Pass	AV	5.2346G	107.33	Inf	-Inf	3	Horizontal	360	2.46
5240MHz	Pass	AV	5.3864G	49.25	54.00	-4.75	3	Horizontal	360	2.46
5240MHz	Pass	PK	5.1122G	60.15	74.00	-13.85	3	Horizontal	360	2.46
5240MHz	Pass	PK	5.234G	115.82	Inf	-Inf	3	Horizontal	360	2.46
5240MHz	Pass	PK	5.3846G	60.95	74.00	-13.05	3	Horizontal	360	2.46
5240MHz	Pass	PK	10.47G	55.02	68.20	-13.18	3	Vertical	158	2.24
5240MHz	Pass	PK	10.48496G	54.54	68.20	-13.66	3	Horizontal	321	1.11
5745MHz	Pass	AV	5.445G	48.65	54.00	-5.35	3	Vertical	0	1.49
5745MHz	Pass	AV	5.7474G	106.32	Inf	-Inf	3	Vertical	0	1.49
5745MHz	Pass	PK	5.5842G	61.10	68.20	-7.10	3	Vertical	0	1.49
5745MHz	Pass	PK	5.7474G	114.87	Inf	-Inf	3	Vertical	0	1.49
5745MHz	Pass	PK	6.0078G	63.12	68.20	-5.08	3	Vertical	0	1.49
5745MHz	Pass	AV	5.4462G	48.40	54.00	-5.60	3	Horizontal	348	1.01
5745MHz	Pass	AV	5.7378G	106.25	Inf	-Inf	3	Horizontal	348	1.01
5745MHz	Pass	PK	5.6298G	61.04	68.20	-7.16	3	Horizontal	348	1.01
5745MHz	Pass	PK	5.7378G	114.64	Inf	-Inf	3	Horizontal	348	1.01
5745MHz	Pass	PK	5.9286G	62.52	68.20	-5.68	3	Horizontal	348	1.01
5745MHz	Pass	AV	11.48004G	41.18	54.00	-12.82	3	Vertical	7	2.44
5745MHz	Pass	PK	11.49236G	54.12	74.00	-19.88	3	Vertical	7	2.44
5745MHz	Pass	AV	11.4812G	41.20	54.00	-12.80	3	Horizontal	237	1.50
5745MHz	Pass	PK	11.4854G	54.16	74.00	-19.84	3	Horizontal	237	1.50
5785MHz	Pass	AV	5.78734G	105.35	Inf	-Inf	3	Vertical	0	1.50
5785MHz	Pass	PK	5.48G	61.45	68.20	-6.75	3	Vertical	0	1.50
5785MHz	Pass	PK	5.78734G	114.06	Inf	-Inf	3	Vertical	0	1.50
5785MHz	Pass	PK	6.04386G	63.41	68.20	-4.79	3	Vertical	0	1.50
5785MHz	Pass	AV	5.77766G	105.47	Inf	-Inf	3	Horizontal	355	1.49
5785MHz	Pass	PK	5.54897G	61.24	68.20	-6.96	3	Horizontal	355	1.49
5785MHz	Pass	PK	5.77766G	113.95	Inf	-Inf	3	Horizontal	355	1.49
5785MHz	Pass	PK	6.04628G	63.75	68.20	-4.45	3	Horizontal	355	1.49
5785MHz	Pass	AV	11.56912G	40.94	54.00	-13.06	3	Vertical	50	1.14
5785MHz	Pass	PK	11.56228G	53.52	74.00	-20.48	3	Vertical	50	1.14
5785MHz	Pass	AV	11.57G	40.84	54.00	-13.16	3	Horizontal	38	2.70
5785MHz	Pass	PK	11.57524G	53.52	74.00	-20.48	3	Horizontal	38	2.70



RSE TX above 1GHz _Non-Beamforming_Radio 3_Full RU

Appendix E.4

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
5825MHz	Pass	AV	5.8274G	104.09	Inf	-Inf	3	Vertical	0	1.50
5825MHz	Pass	PK	5.6138G	61.01	68.20	-7.19	3	Vertical	0	1.50
5825MHz	Pass	PK	5.8274G	112.73	Inf	-Inf	3	Vertical	0	1.50
5825MHz	Pass	PK	5.927G	62.81	68.20	-5.39	3	Vertical	0	1.50
5825MHz	Pass	AV	5.8178G	104.64	Inf	-Inf	3	Horizontal	360	1.50
5825MHz	Pass	PK	5.579G	60.90	68.20	-7.30	3	Horizontal	360	1.50
5825MHz	Pass	PK	5.8178G	113.34	Inf	-Inf	3	Horizontal	360	1.50
5825MHz	Pass	PK	6.1046G	63.05	68.20	-5.15	3	Horizontal	360	1.50
5825MHz	Pass	AV	11.64536G	40.77	54.00	-13.23	3	Vertical	290	1.50
5825MHz	Pass	PK	11.65428G	54.46	74.00	-19.54	3	Vertical	290	1.50
5825MHz	Pass	AV	11.64676G	40.75	54.00	-13.25	3	Horizontal	153	2.51
5825MHz	Pass	PK	11.6502G	53.62	74.00	-20.38	3	Horizontal	153	2.51
802.11be EHT20_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-
5180MHz	Pass	AV	5.144G	49.35	54.00	-4.65	3	Vertical	358	2.41
5180MHz	Pass	AV	5.1838G	106.23	Inf	-Inf	3	Vertical	358	2.41
5180MHz	Pass	PK	5.1434G	61.69	74.00	-12.31	3	Vertical	358	2.41
5180MHz	Pass	PK	5.1832G	117.41	Inf	-Inf	3	Vertical	358	2.41
5180MHz	Pass	AV	5.1444G	49.31	54.00	-4.69	3	Horizontal	4	2.62
5180MHz	Pass	AV	5.1742G	107.38	Inf	-Inf	3	Horizontal	4	2.62
5180MHz	Pass	PK	5.1422G	61.59	74.00	-12.41	3	Horizontal	4	2.62
5180MHz	Pass	PK	5.1732G	118.53	Inf	-Inf	3	Horizontal	4	2.62
5180MHz	Pass	PK	10.36852G	54.31	68.20	-13.89	3	Vertical	278	2.27
5180MHz	Pass	PK	10.36496G	54.33	68.20	-13.87	3	Horizontal	348	1.50
5200MHz	Pass	AV	5.1492G	48.97	54.00	-5.03	3	Vertical	357	2.45
5200MHz	Pass	AV	5.2036G	105.32	Inf	-Inf	3	Vertical	357	2.45
5200MHz	Pass	PK	5.142G	61.29	74.00	-12.71	3	Vertical	357	2.45
5200MHz	Pass	PK	5.204G	117.49	Inf	-Inf	3	Vertical	357	2.45
5200MHz	Pass	AV	5.1468G	49.26	54.00	-4.74	3	Horizontal	0	2.53
5200MHz	Pass	AV	5.1944G	107.47	Inf	-Inf	3	Horizontal	0	2.53
5200MHz	Pass	PK	5.144G	61.40	74.00	-12.60	3	Horizontal	0	2.53
5200MHz	Pass	PK	5.1944G	119.09	Inf	-Inf	3	Horizontal	0	2.53
5200MHz	Pass	PK	10.39452G	54.40	68.20	-13.80	3	Vertical	229	2.85
5200MHz	Pass	PK	10.4096G	54.50	68.20	-13.70	3	Horizontal	147	1.50
5240MHz	Pass	AV	5.15G	48.47	54.00	-5.53	3	Vertical	0	1.00
5240MHz	Pass	AV	5.2418G	105.43	Inf	-Inf	3	Vertical	0	1.00
5240MHz	Pass	AV	5.384G	49.15	54.00	-4.85	3	Vertical	0	1.00
5240MHz	Pass	PK	5.1338G	60.76	74.00	-13.24	3	Vertical	0	1.00
5240MHz	Pass	PK	5.2412G	116.76	Inf	-Inf	3	Vertical	0	1.00
5240MHz	Pass	PK	5.3744G	61.15	74.00	-12.85	3	Vertical	0	1.00
5240MHz	Pass	AV	5.1494G	48.52	54.00	-5.48	3	Horizontal	357	2.61
5240MHz	Pass	AV	5.2346G	107.21	Inf	-Inf	3	Horizontal	357	2.61
5240MHz	Pass	AV	5.3852G	49.33	54.00	-4.67	3	Horizontal	357	2.61
5240MHz	Pass	PK	5.1428G	61.30	74.00	-12.70	3	Horizontal	357	2.61
5240MHz	Pass	PK	5.234G	118.70	Inf	-Inf	3	Horizontal	357	2.61
5240MHz	Pass	PK	5.3552G	61.48	74.00	-12.52	3	Horizontal	357	2.61
5240MHz	Pass	PK	10.48816G	54.86	68.20	-13.34	3	Vertical	243	1.32
5240MHz	Pass	PK	10.47984G	54.35	68.20	-13.85	3	Horizontal	266	2.88
5745MHz	Pass	AV	5.445G	48.59	54.00	-5.41	3	Vertical	357	1.32
5745MHz	Pass	AV	5.7474G	106.09	Inf	-Inf	3	Vertical	357	1.32
5745MHz	Pass	PK	5.6418G	61.57	68.20	-6.63	3	Vertical	357	1.32
5745MHz	Pass	PK	5.7486G	116.24	Inf	-Inf	3	Vertical	357	1.32
5745MHz	Pass	PK	6.0054G	62.32	68.20	-5.88	3	Vertical	357	1.32
5745MHz	Pass	AV	5.4486G	48.46	54.00	-5.54	3	Horizontal	351	1.01
5745MHz	Pass	AV	5.7378G	105.57	Inf	-Inf	3	Horizontal	351	1.01
5745MHz	Pass	PK	5.4858G	61.41	68.20	-6.79	3	Horizontal	351	1.01
5745MHz	Pass	PK	5.7366G	116.70	Inf	-Inf	3	Horizontal	351	1.01
5745MHz	Pass	PK	5.9646G	62.38	68.20	-5.82	3	Horizontal	351	1.01
5745MHz	Pass	AV	11.48096G	41.17	54.00	-12.83	3	Vertical	332	1.50
5745MHz	Pass	PK	11.48952G	53.67	74.00	-20.33	3	Vertical	332	1.50
5745MHz	Pass	AV	11.482G	41.20	54.00	-12.80	3	Horizontal	60	1.42
5745MHz	Pass	PK	11.483G	53.73	74.00	-20.27	3	Horizontal	60	1.42
5785MHz	Pass	AV	5.78734G	104.60	Inf	-Inf	3	Vertical	360	1.50



RSE TX above 1GHz _Non-Beamforming_Radio 3_Full RU

Appendix E.4

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
5785MHz	Pass	PK	5.55986G	61.49	68.20	-6.71	3	Vertical	360	1.50
5785MHz	Pass	PK	5.78613G	115.72	Inf	-Inf	3	Vertical	360	1.50
5785MHz	Pass	PK	5.98578G	62.96	68.20	-5.24	3	Vertical	360	1.50
5785MHz	Pass	AV	5.77766G	104.91	Inf	-Inf	3	Horizontal	354	1.49
5785MHz	Pass	PK	5.62762G	61.42	68.20	-6.78	3	Horizontal	354	1.49
5785MHz	Pass	PK	5.77645G	115.66	Inf	-Inf	3	Horizontal	354	1.49
5785MHz	Pass	PK	5.98941G	62.77	68.20	-5.43	3	Horizontal	354	1.49
5785MHz	Pass	AV	11.57028G	40.79	54.00	-13.21	3	Vertical	140	1.84
5785MHz	Pass	PK	11.57356G	53.43	74.00	-20.57	3	Vertical	140	1.84
5785MHz	Pass	AV	11.5708G	40.98	54.00	-13.02	3	Horizontal	236	1.50
5785MHz	Pass	PK	11.56888G	53.43	74.00	-20.57	3	Horizontal	236	1.50
5825MHz	Pass	AV	5.8286G	103.50	Inf	-Inf	3	Vertical	2	1.50
5825MHz	Pass	PK	5.621G	61.29	68.20	-6.91	3	Vertical	2	1.50
5825MHz	Pass	PK	5.8286G	114.14	Inf	-Inf	3	Vertical	2	1.50
5825MHz	Pass	PK	5.9894G	62.38	68.20	-5.82	3	Vertical	2	1.50
5825MHz	Pass	AV	5.8178G	104.43	Inf	-Inf	3	Horizontal	353	1.49
5825MHz	Pass	PK	5.6246G	61.33	68.20	-6.87	3	Horizontal	353	1.49
5825MHz	Pass	PK	5.8166G	115.55	Inf	-Inf	3	Horizontal	353	1.49
5825MHz	Pass	PK	6.0518G	63.08	68.20	-5.12	3	Horizontal	353	1.49
5825MHz	Pass	AV	11.6458G	40.76	54.00	-13.24	3	Vertical	311	2.61
5825MHz	Pass	PK	11.64516G	53.36	74.00	-20.64	3	Vertical	311	2.61
5825MHz	Pass	AV	11.64528G	40.74	54.00	-13.26	3	Horizontal	72	2.42
5825MHz	Pass	PK	11.64728G	53.32	74.00	-20.68	3	Horizontal	72	2.42
802.11be EHT40_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-
5190MHz	Pass	AV	5.15G	49.63	54.00	-4.37	3	Vertical	356	2.44
5190MHz	Pass	AV	5.1736G	102.96	Inf	-Inf	3	Vertical	356	2.44
5190MHz	Pass	PK	5.1464G	61.14	74.00	-12.86	3	Vertical	356	2.44
5190MHz	Pass	PK	5.1936G	114.62	Inf	-Inf	3	Vertical	356	2.44
5190MHz	Pass	AV	5.1472G	50.79	54.00	-3.21	3	Horizontal	356	1.50
5190MHz	Pass	AV	5.1796G	103.76	Inf	-Inf	3	Horizontal	356	1.50
5190MHz	Pass	PK	5.1472G	62.84	74.00	-11.16	3	Horizontal	356	1.50
5190MHz	Pass	PK	5.18G	115.17	Inf	-Inf	3	Horizontal	356	1.50
5190MHz	Pass	PK	10.3728G	54.83	68.20	-13.37	3	Vertical	15	1.50
5190MHz	Pass	PK	10.37328G	55.62	68.20	-12.58	3	Horizontal	76	2.00
5230MHz	Pass	AV	5.15G	48.48	54.00	-5.52	3	Vertical	4	1.00
5230MHz	Pass	AV	5.232G	102.34	Inf	-Inf	3	Vertical	4	1.00
5230MHz	Pass	PK	5.1484G	60.94	74.00	-13.06	3	Vertical	4	1.00
5230MHz	Pass	PK	5.232G	113.11	Inf	-Inf	3	Vertical	4	1.00
5230MHz	Pass	AV	5.1436G	48.60	54.00	-5.40	3	Horizontal	360	2.46
5230MHz	Pass	AV	5.2452G	104.69	Inf	-Inf	3	Horizontal	360	2.46
5230MHz	Pass	PK	5.148G	61.00	74.00	-13.00	3	Horizontal	360	2.46
5230MHz	Pass	PK	5.2448G	116.83	Inf	-Inf	3	Horizontal	360	2.46
5230MHz	Pass	PK	10.45524G	55.42	68.20	-12.78	3	Vertical	184	1.50
5230MHz	Pass	PK	10.46008G	54.51	68.20	-13.69	3	Horizontal	130	1.50
5755MHz	Pass	AV	5.455G	48.66	54.00	-5.34	3	Vertical	0	1.28
5755MHz	Pass	AV	5.7382G	103.65	Inf	-Inf	3	Vertical	0	1.28
5755MHz	Pass	PK	5.6194G	61.27	68.20	-6.93	3	Vertical	0	1.28
5755MHz	Pass	PK	5.737G	114.72	Inf	-Inf	3	Vertical	0	1.28
5755MHz	Pass	PK	5.9962G	62.80	68.20	-5.40	3	Vertical	0	1.28
5755MHz	Pass	AV	5.4598G	48.50	54.00	-5.50	3	Horizontal	351	1.00
5755MHz	Pass	AV	5.7478G	102.62	Inf	-Inf	3	Horizontal	351	1.00
5755MHz	Pass	PK	5.5402G	61.83	68.20	-6.37	3	Horizontal	351	1.00
5755MHz	Pass	PK	5.7478G	113.81	Inf	-Inf	3	Horizontal	351	1.00
5755MHz	Pass	PK	5.9866G	62.41	68.20	-5.79	3	Horizontal	351	1.00
5755MHz	Pass	AV	11.5192G	41.07	54.00	-12.93	3	Vertical	336	1.50
5755MHz	Pass	PK	11.5044G	53.80	74.00	-20.20	3	Vertical	336	1.50
5755MHz	Pass	AV	11.51888G	41.09	54.00	-12.91	3	Horizontal	199	1.66
5755MHz	Pass	PK	11.5052G	53.80	74.00	-20.20	3	Horizontal	199	1.66
5795MHz	Pass	AV	5.777G	102.08	Inf	-Inf	3	Vertical	0	1.50
5795MHz	Pass	PK	5.5886G	61.78	68.20	-6.42	3	Vertical	0	1.50
5795MHz	Pass	PK	5.7974G	112.93	Inf	-Inf	3	Vertical	0	1.50
5795MHz	Pass	PK	6.083G	62.72	68.20	-5.48	3	Vertical	0	1.50

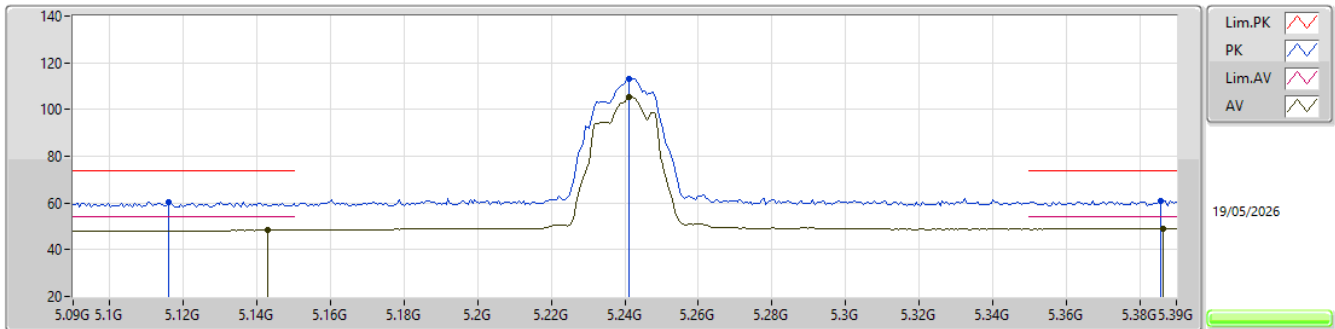


Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
5795MHz	Pass	AV	5.7878G	101.72	Inf	-Inf	3	Horizontal	356	1.50
5795MHz	Pass	PK	5.627G	61.29	68.20	-6.91	3	Horizontal	356	1.50
5795MHz	Pass	PK	5.7878G	113.12	Inf	-Inf	3	Horizontal	356	1.50
5795MHz	Pass	PK	5.9534G	62.85	68.20	-5.35	3	Horizontal	356	1.50
5795MHz	Pass	AV	11.58336G	40.55	54.00	-13.45	3	Vertical	137	2.64
5795MHz	Pass	PK	11.59336G	52.89	74.00	-21.11	3	Vertical	137	2.64
5795MHz	Pass	AV	11.5834G	40.53	54.00	-13.47	3	Horizontal	124	1.50
5795MHz	Pass	PK	11.58796G	53.01	74.00	-20.99	3	Horizontal	124	1.50
802.11be EHT80_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-
5210MHz	Pass	AV	5.15G	51.16	54.00	-2.84	3	Vertical	0	1.01
5210MHz	Pass	AV	5.232G	99.25	Inf	-Inf	3	Vertical	0	1.01
5210MHz	Pass	AV	5.432G	49.50	54.00	-4.50	3	Vertical	0	1.01
5210MHz	Pass	PK	5.15G	62.51	74.00	-11.49	3	Vertical	0	1.01
5210MHz	Pass	PK	5.232G	110.21	Inf	-Inf	3	Vertical	0	1.01
5210MHz	Pass	PK	5.427G	61.54	74.00	-12.46	3	Vertical	0	1.01
5210MHz	Pass	AV	5.143G	51.37	54.00	-2.63	3	Horizontal	357	2.58
5210MHz	Pass	AV	5.245G	101.51	Inf	-Inf	3	Horizontal	357	2.58
5210MHz	Pass	AV	5.425G	49.70	54.00	-4.30	3	Horizontal	357	2.58
5210MHz	Pass	PK	5.142G	62.80	74.00	-11.20	3	Horizontal	357	2.58
5210MHz	Pass	PK	5.245G	112.50	Inf	-Inf	3	Horizontal	357	2.58
5210MHz	Pass	PK	5.424G	62.60	74.00	-11.40	3	Horizontal	357	2.58
5210MHz	Pass	PK	10.41204G	54.73	68.20	-13.47	3	Vertical	22	1.50
5210MHz	Pass	PK	10.42412G	54.65	68.20	-13.55	3	Horizontal	30	2.06
5775MHz	Pass	AV	5.7378G	100.10	Inf	-Inf	3	Vertical	360	1.28
5775MHz	Pass	PK	5.4822G	61.13	68.20	-7.07	3	Vertical	360	1.28
5775MHz	Pass	PK	5.7378G	111.26	Inf	-Inf	3	Vertical	360	1.28
5775MHz	Pass	PK	6.075G	63.05	68.20	-5.15	3	Vertical	360	1.28
5775MHz	Pass	AV	5.7486G	99.13	Inf	-Inf	3	Horizontal	353	1.01
5775MHz	Pass	PK	5.583G	62.01	68.20	-6.19	3	Horizontal	353	1.01
5775MHz	Pass	PK	5.7486G	109.78	Inf	-Inf	3	Horizontal	353	1.01
5775MHz	Pass	PK	6.0378G	63.30	68.20	-4.90	3	Horizontal	353	1.01
5775MHz	Pass	AV	11.55864G	40.79	54.00	-13.21	3	Vertical	110	1.50
5775MHz	Pass	PK	11.54096G	54.07	74.00	-19.93	3	Vertical	110	1.50
5775MHz	Pass	AV	11.559G	40.86	54.00	-13.14	3	Horizontal	79	1.50
5775MHz	Pass	PK	11.54288G	53.70	74.00	-20.30	3	Horizontal	79	1.50



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

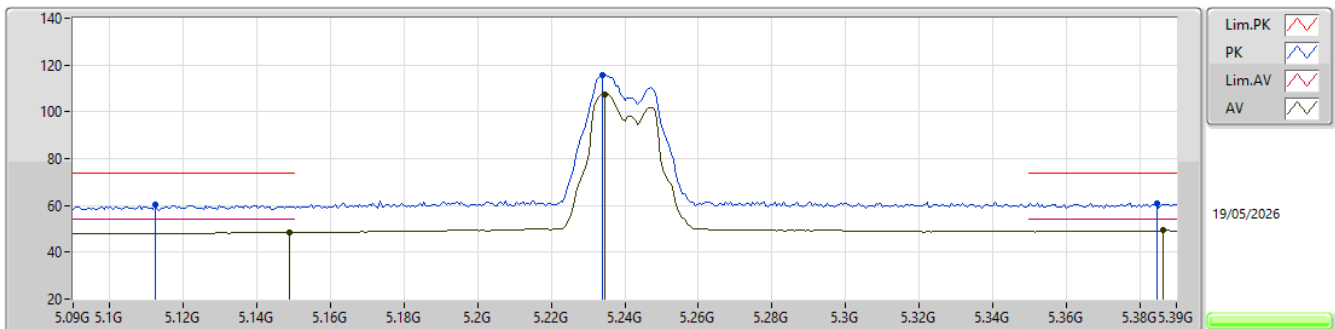
5240MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.1428G	48.35	54.00	-5.65	6.41	3	Vertical	0	1.01	41.94	33.39	8.09	35.07
AV	5.2412G	105.11	Inf	-Inf	6.39	3	Vertical	0	1.01	98.72	33.32	8.14	35.07
AV	5.3864G	49.11	54.00	-4.89	6.19	3	Vertical	0	1.01	42.92	33.07	8.20	35.08
PK	5.1158G	60.35	74.00	-13.65	6.34	3	Vertical	0	1.01	54.01	33.33	8.08	35.07
PK	5.2412G	113.14	Inf	-Inf	6.39	3	Vertical	0	1.01	106.75	33.32	8.14	35.07
PK	5.3858G	60.99	74.00	-13.01	6.19	3	Vertical	0	1.01	54.80	33.07	8.20	35.08

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

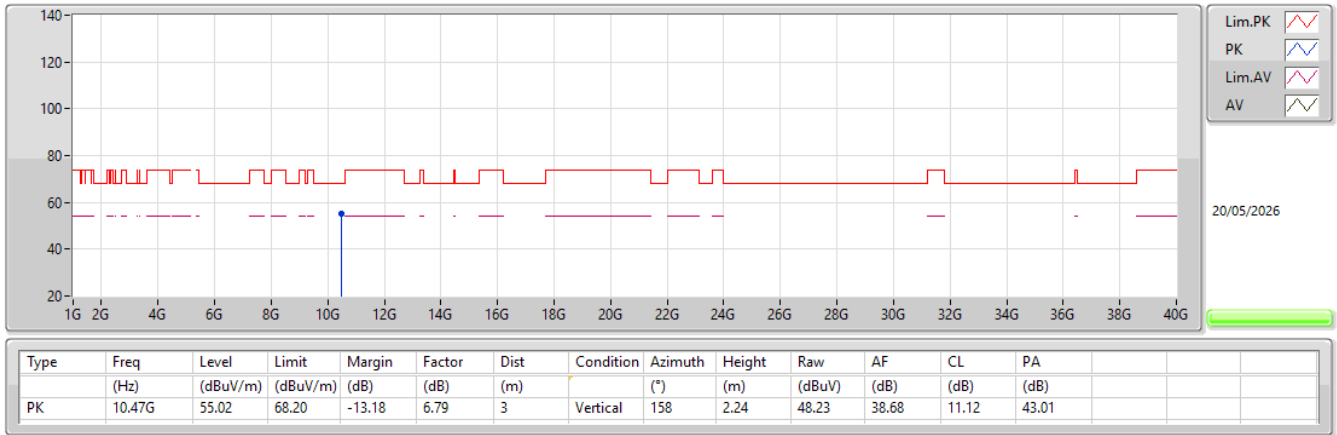
5240MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.1488G	48.42	54.00	-5.58	6.42	3	Horizontal	360	2.46	42.00	33.40	8.09	35.07
AV	5.2346G	107.33	Inf	-Inf	6.40	3	Horizontal	360	2.46	100.93	33.33	8.14	35.07
AV	5.3864G	49.25	54.00	-4.75	6.19	3	Horizontal	360	2.46	43.06	33.07	8.20	35.08
PK	5.1122G	60.15	74.00	-13.85	6.33	3	Horizontal	360	2.46	53.82	33.32	8.08	35.07
PK	5.234G	115.82	Inf	-Inf	6.40	3	Horizontal	360	2.46	109.42	33.33	8.14	35.07
PK	5.3846G	60.95	74.00	-13.05	6.19	3	Horizontal	360	2.46	54.76	33.07	8.20	35.08

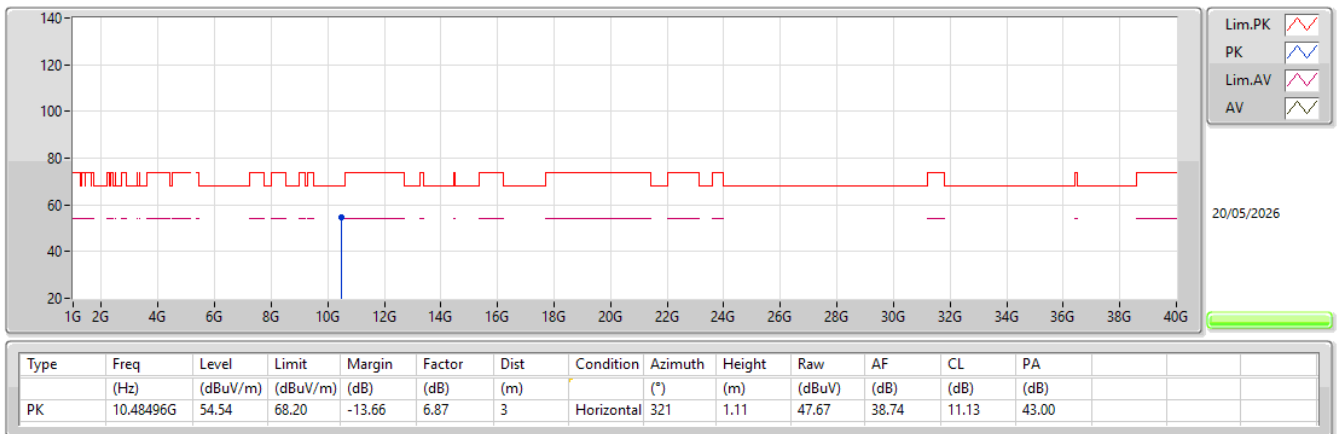
5.15-5.25GHz_802.11a_Nss1,(6Mbps)_4TX

5240MHz_TX



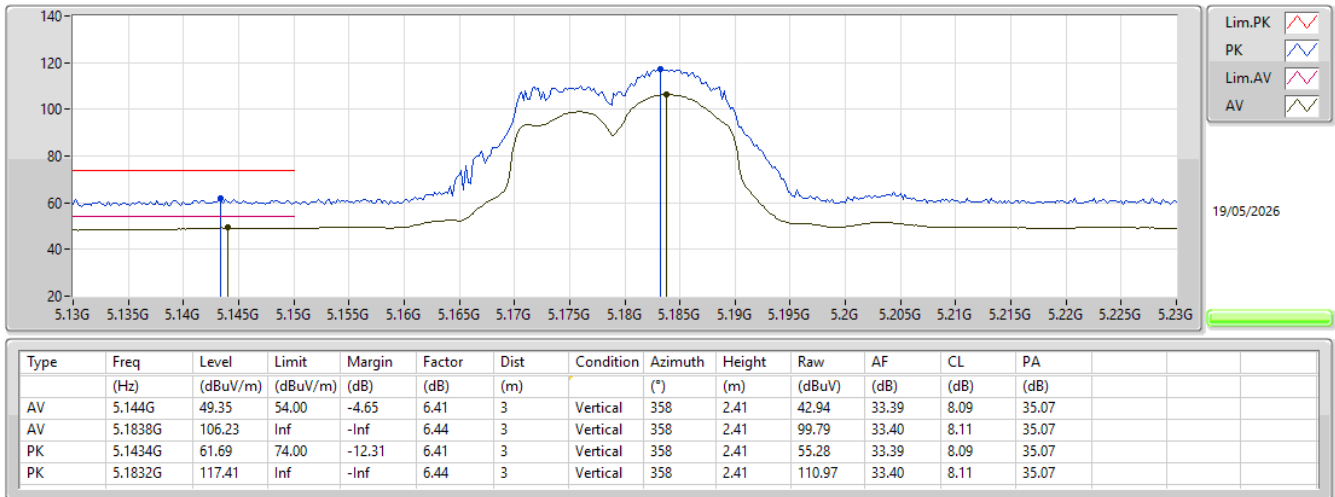
5.15-5.25GHz_802.11a_Nss1,(6Mbps)_4TX

5240MHz_TX



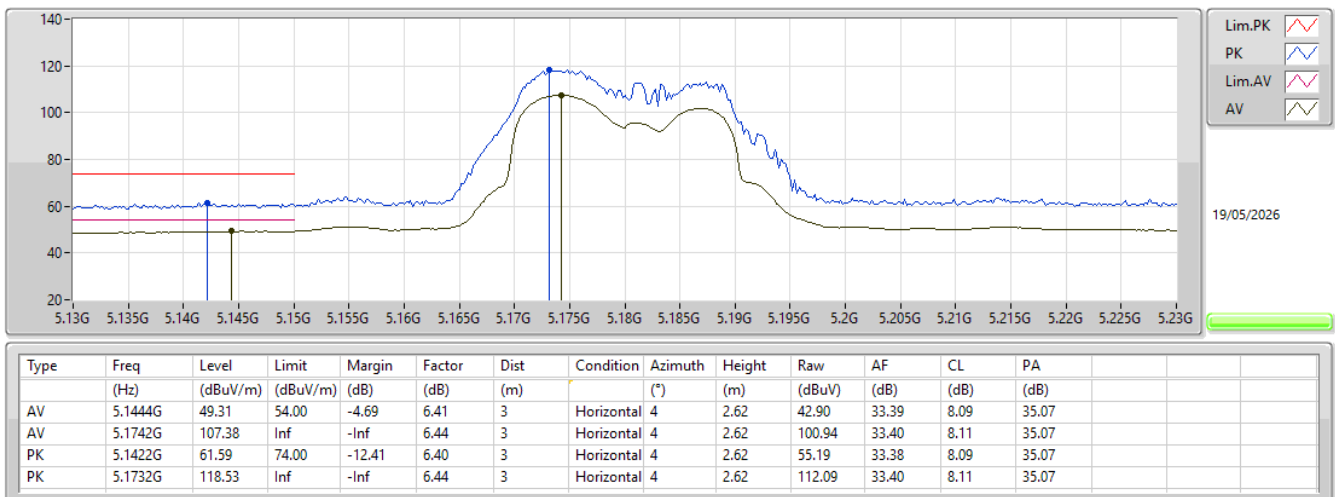
5.15-5.25GHz_802.11be EHT20_Nss1,(MCS0)_4TX

5180MHz_TX



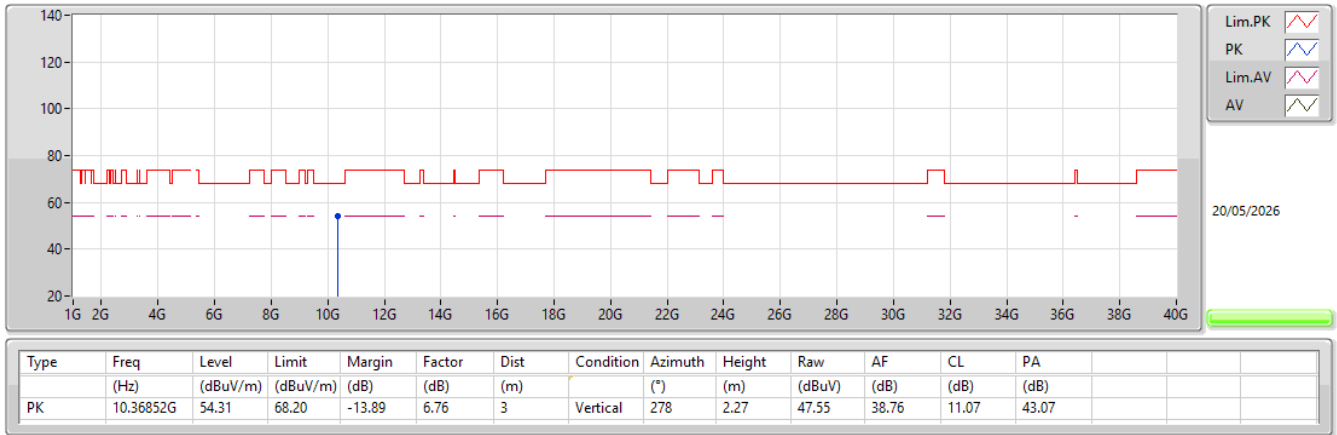
5.15-5.25GHz_802.11be EHT20_Nss1,(MCS0)_4TX

5180MHz_TX



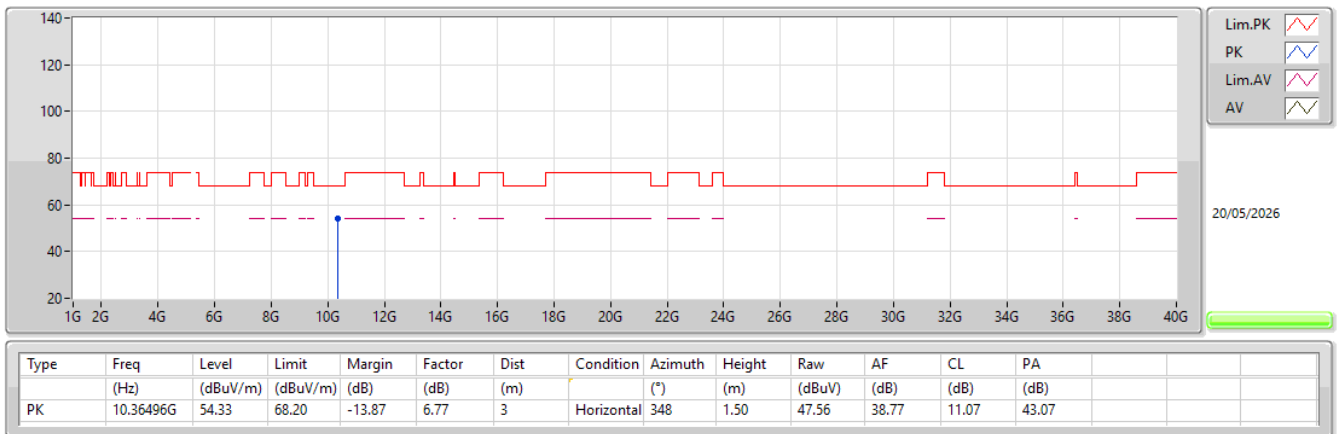
5.15-5.25GHz_802.11be EHT20_Nss1,(MCS0)_4TX

5180MHz_TX



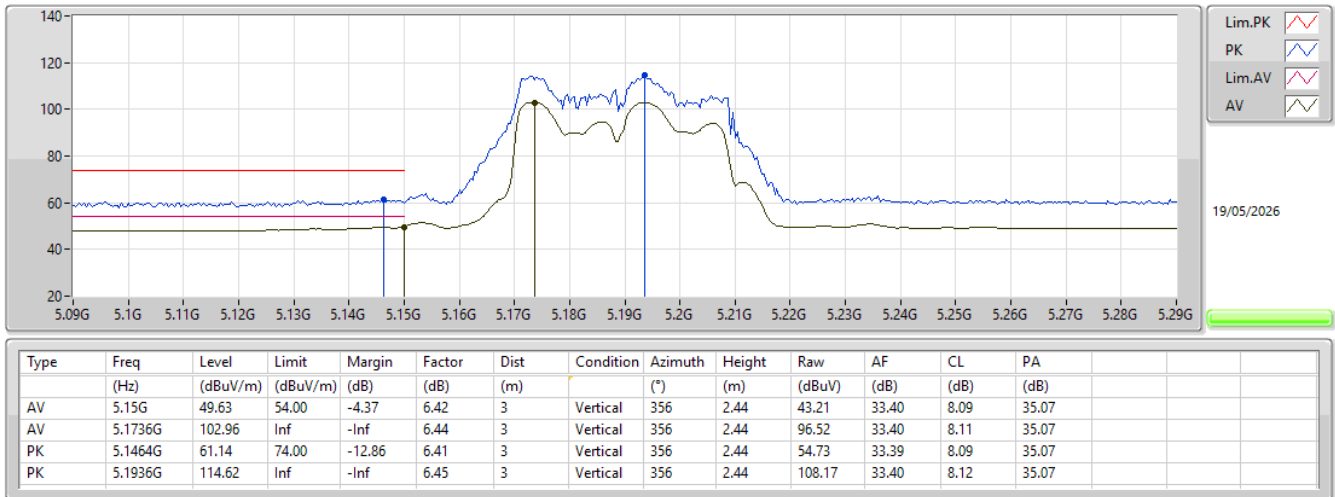
5.15-5.25GHz_802.11be EHT20_Nss1,(MCS0)_4TX

5180MHz_TX



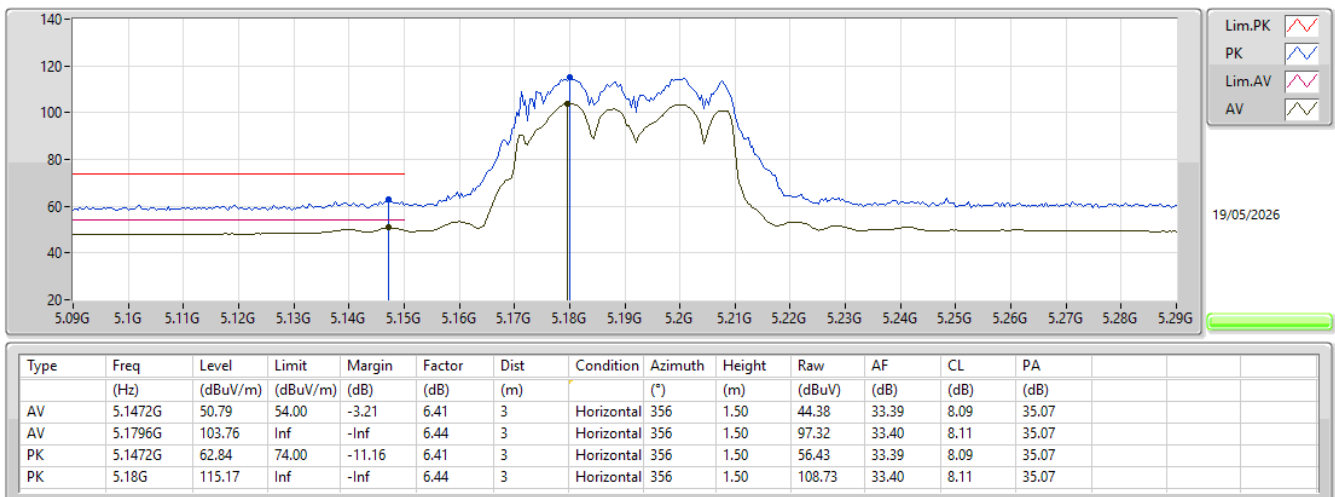
5.15-5.25GHz_802.11be EHT40_Nss1,(MCS0)_4TX

5190MHz_TX



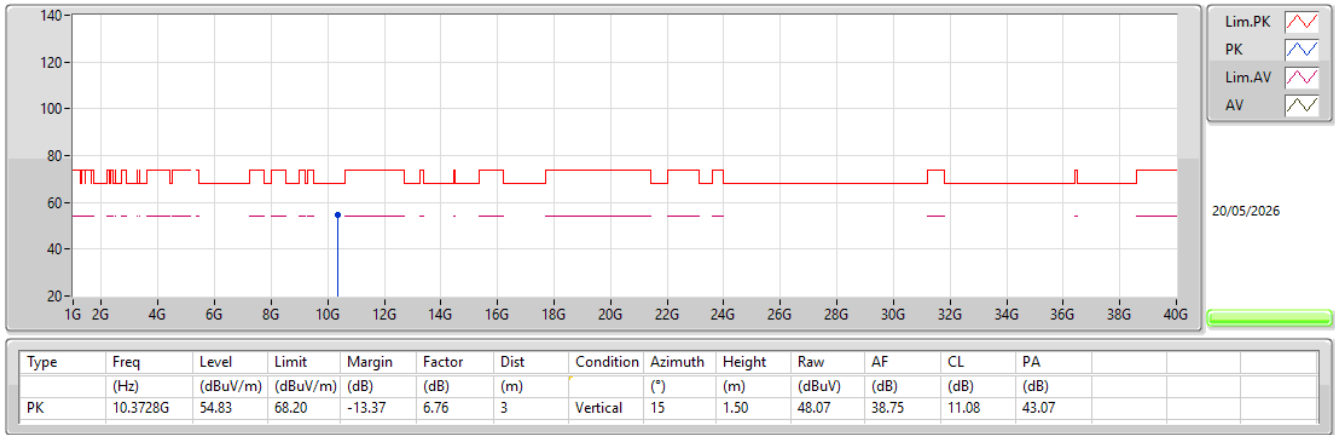
5.15-5.25GHz_802.11be EHT40_Nss1,(MCS0)_4TX

5190MHz_TX



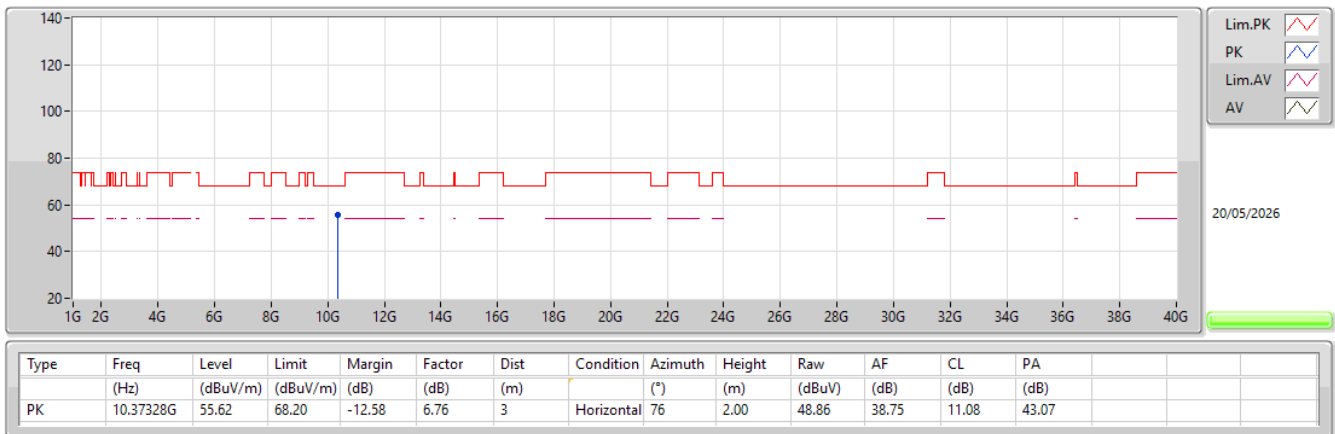
5.15-5.25GHz_802.11be EHT40_Nss1,(MCS0)_4TX

5190MHz_TX



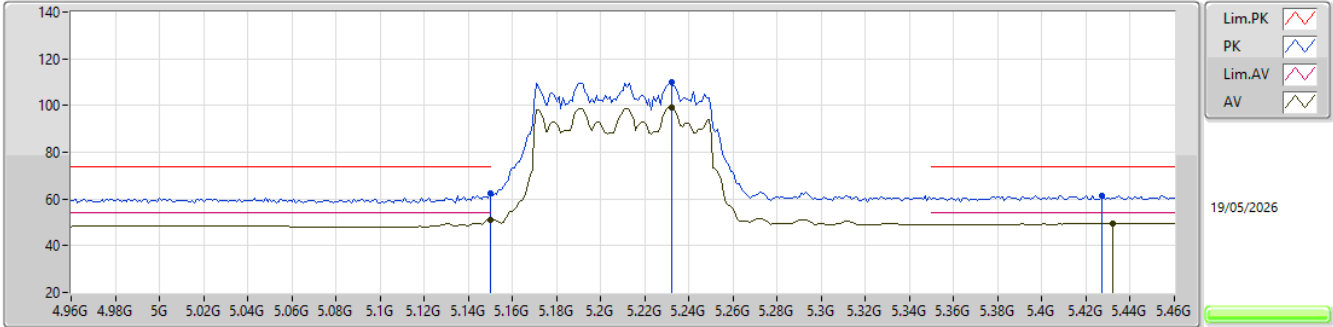
5.15-5.25GHz_802.11be EHT40_Nss1,(MCS0)_4TX

5190MHz_TX



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

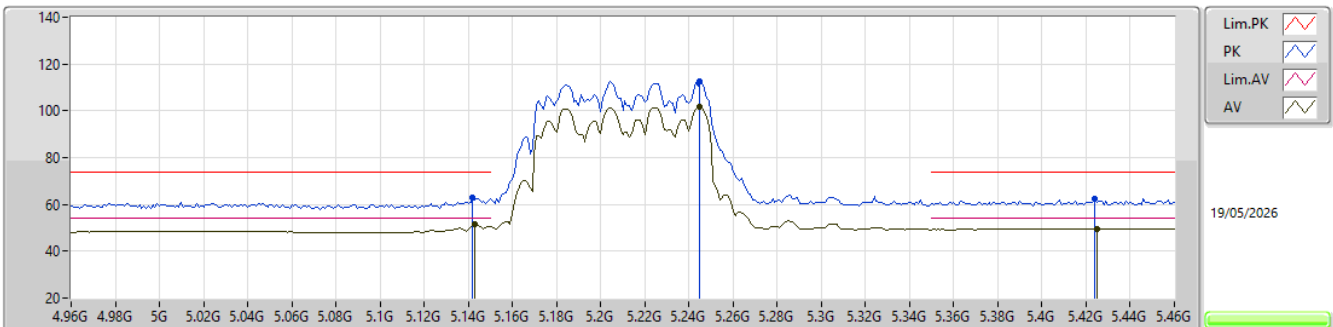
5210MHz_TX



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	(dBuV)	(dB)	(dB)	(dB)
AV	5.15G	51.16	54.00	-2.84	6.42	3	Vertical	0	1.01	44.74	33.40	8.09	35.07
AV	5.232G	99.25	Inf	-Inf	6.40	3	Vertical	0	1.01	92.85	33.34	8.13	35.07
AV	5.432G	49.50	54.00	-4.50	6.33	3	Vertical	0	1.01	43.17	33.16	8.25	35.08
PK	5.15G	62.51	74.00	-11.49	6.42	3	Vertical	0	1.01	56.09	33.40	8.09	35.07
PK	5.232G	110.21	Inf	-Inf	6.40	3	Vertical	0	1.01	103.81	33.34	8.13	35.07
PK	5.427G	61.54	74.00	-12.46	6.31	3	Vertical	0	1.01	55.23	33.15	8.24	35.08

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

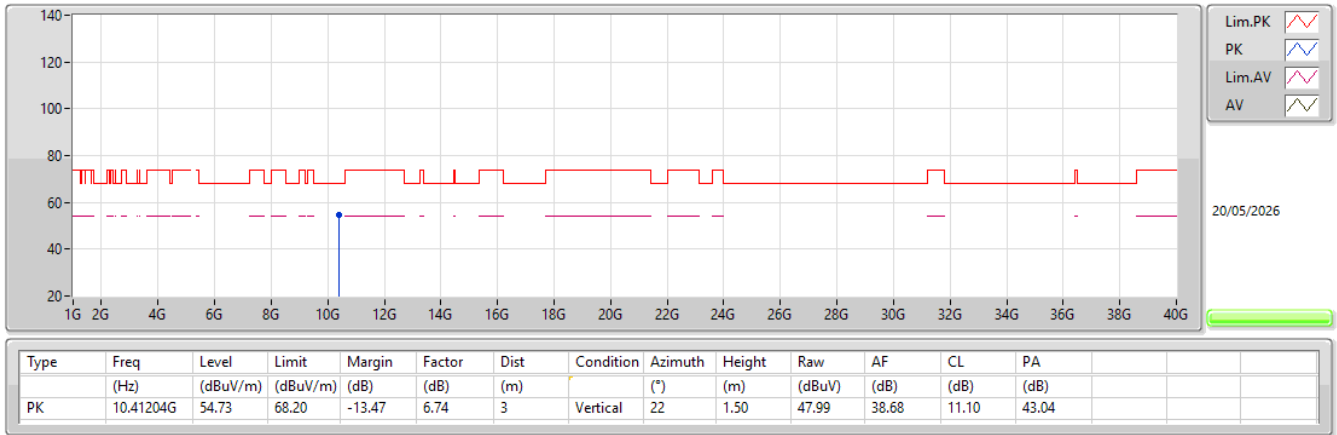
5210MHz_TX



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	(dBuV)	(dB)	(dB)	(dB)
AV	5.143G	51.37	54.00	-2.63	6.41	3	Horizontal	357	2.58	44.96	33.39	8.09	35.07
AV	5.245G	101.51	Inf	-Inf	6.38	3	Horizontal	357	2.58	95.13	33.31	8.14	35.07
AV	5.425G	49.70	54.00	-4.30	6.31	3	Horizontal	357	2.58	43.39	33.15	8.24	35.08
PK	5.142G	62.80	74.00	-11.20	6.40	3	Horizontal	357	2.58	56.40	33.38	8.09	35.07
PK	5.245G	112.50	Inf	-Inf	6.38	3	Horizontal	357	2.58	106.12	33.31	8.14	35.07
PK	5.424G	62.60	74.00	-11.40	6.31	3	Horizontal	357	2.58	56.29	33.15	8.24	35.08

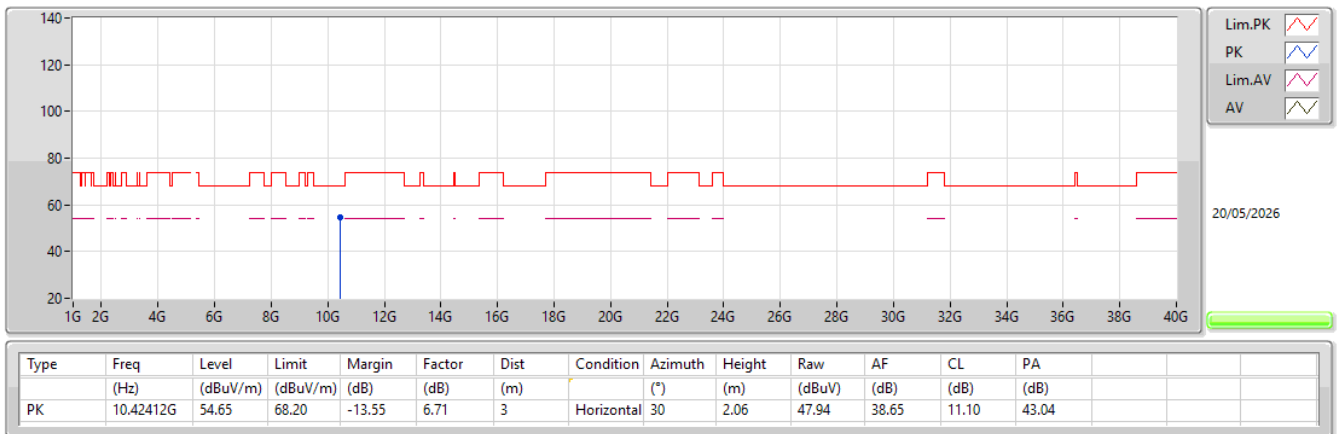
5.15-5.25GHz_802.11be EHT80_Nss1,(MCS0)_4TX

5210MHz_TX



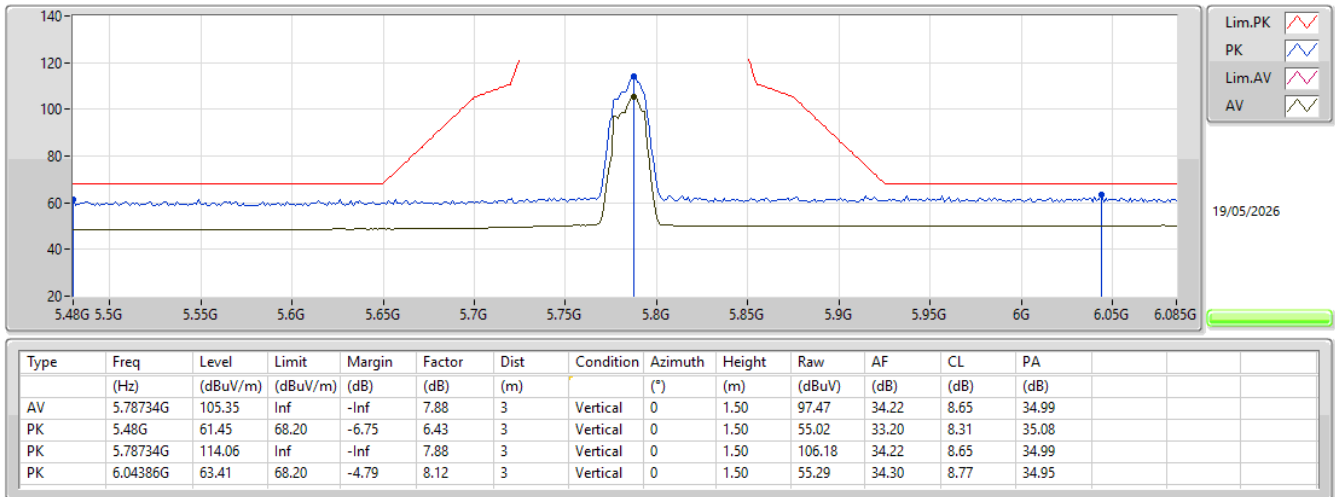
5.15-5.25GHz_802.11be EHT80_Nss1,(MCS0)_4TX

5210MHz_TX



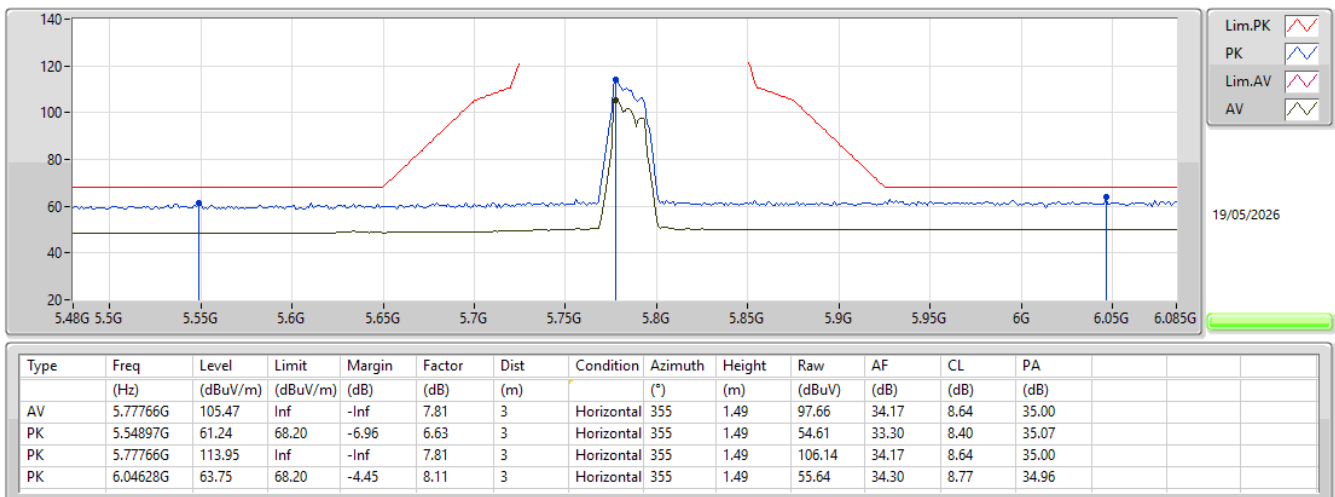
5.725-5.85GHz_802.11a_Nss1,(6Mbps)_4TX

5785MHz_TX



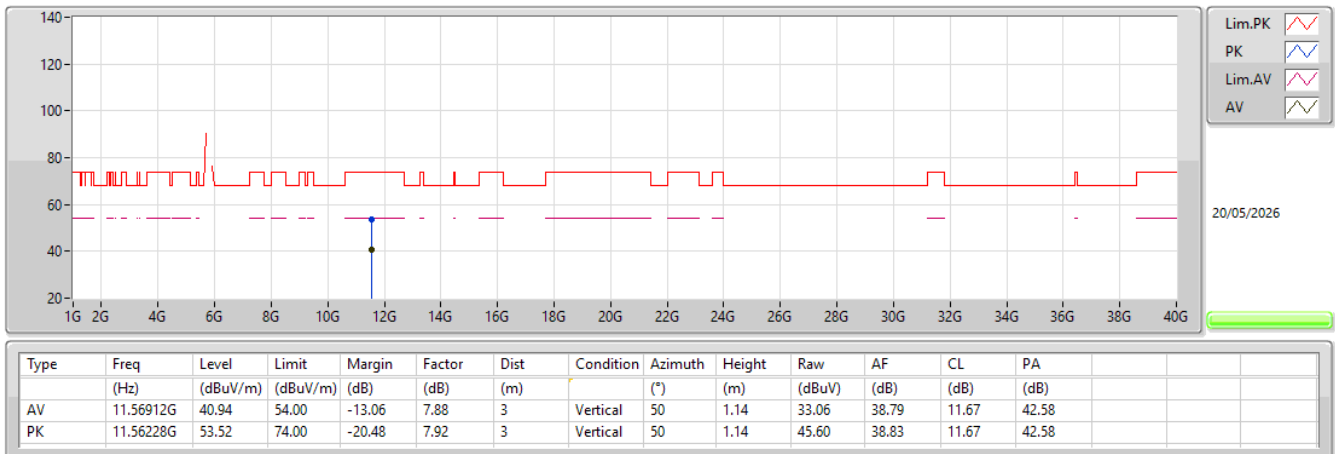
5.725-5.85GHz_802.11a_Nss1,(6Mbps)_4TX

5785MHz_TX



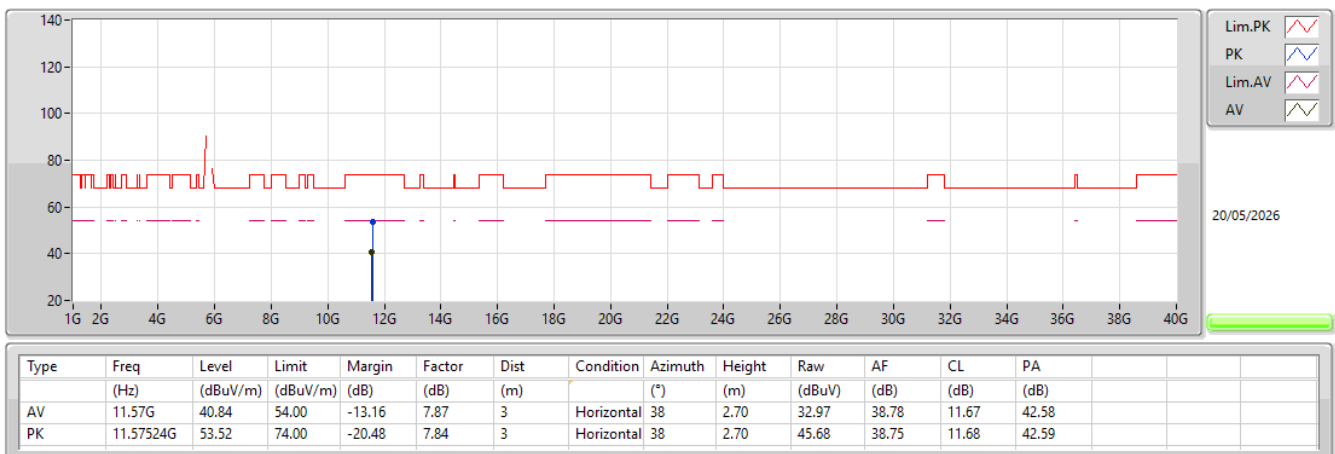
5.725-5.85GHz_802.11a_Nss1,(6Mbps)_4TX

5785MHz_TX



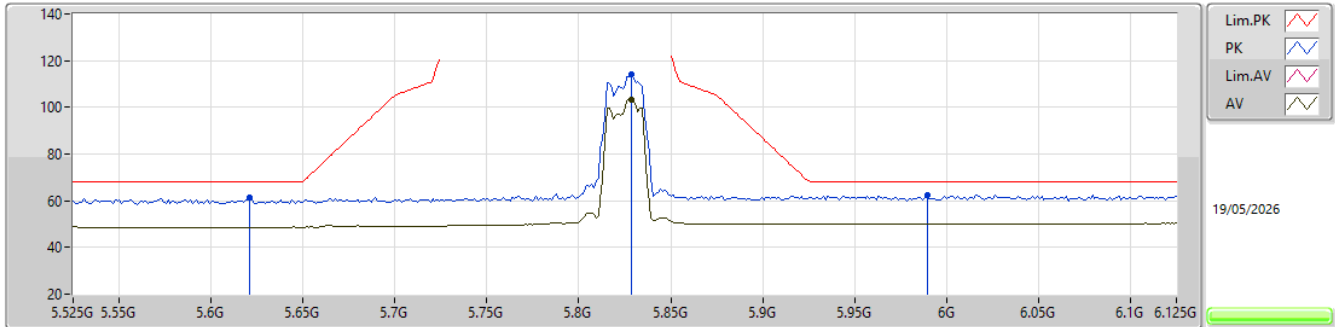
5.725-5.85GHz_802.11a_Nss1,(6Mbps)_4TX

5785MHz_TX



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

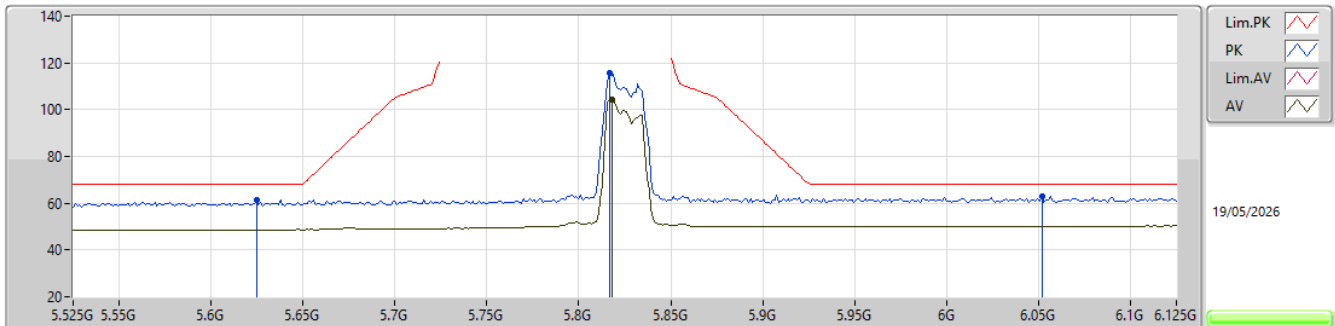
5825MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.8286G	103.50	Inf	-Inf	8.05	3	Vertical	2	1.50	95.45	34.36	8.67	34.98
PK	5.621G	61.29	68.20	-6.91	6.82	3	Vertical	2	1.50	54.47	33.38	8.48	35.04
PK	5.8286G	114.14	Inf	-Inf	8.05	3	Vertical	2	1.50	106.09	34.36	8.67	34.98
PK	5.9894G	62.38	68.20	-5.82	8.12	3	Vertical	2	1.50	54.26	34.32	8.73	34.93

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

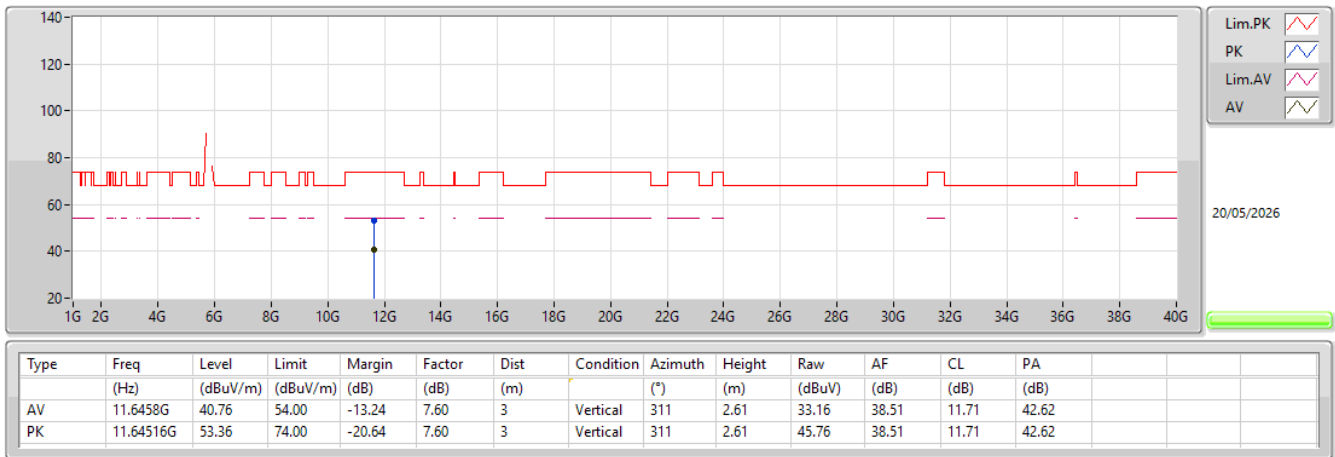
5825MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.8178G	104.43	Inf	-Inf	8.03	3	Horizontal	353	1.49	96.40	34.34	8.67	34.98
PK	5.6246G	61.33	68.20	-6.87	6.84	3	Horizontal	353	1.49	54.49	33.40	8.48	35.04
PK	5.8166G	115.55	Inf	-Inf	8.01	3	Horizontal	353	1.49	107.54	34.33	8.67	34.99
PK	6.0518G	63.08	68.20	-5.12	8.11	3	Horizontal	353	1.49	54.97	34.30	8.77	34.96

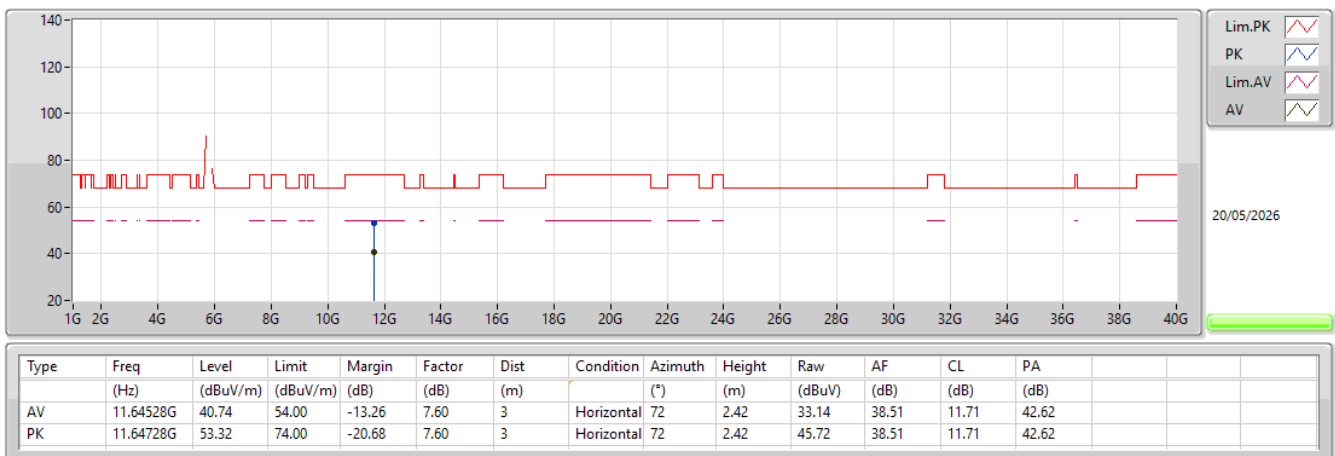
5.725-5.85GHz_802.11be EHT20_Nss1,(MCS0)_4TX

5825MHz_TX



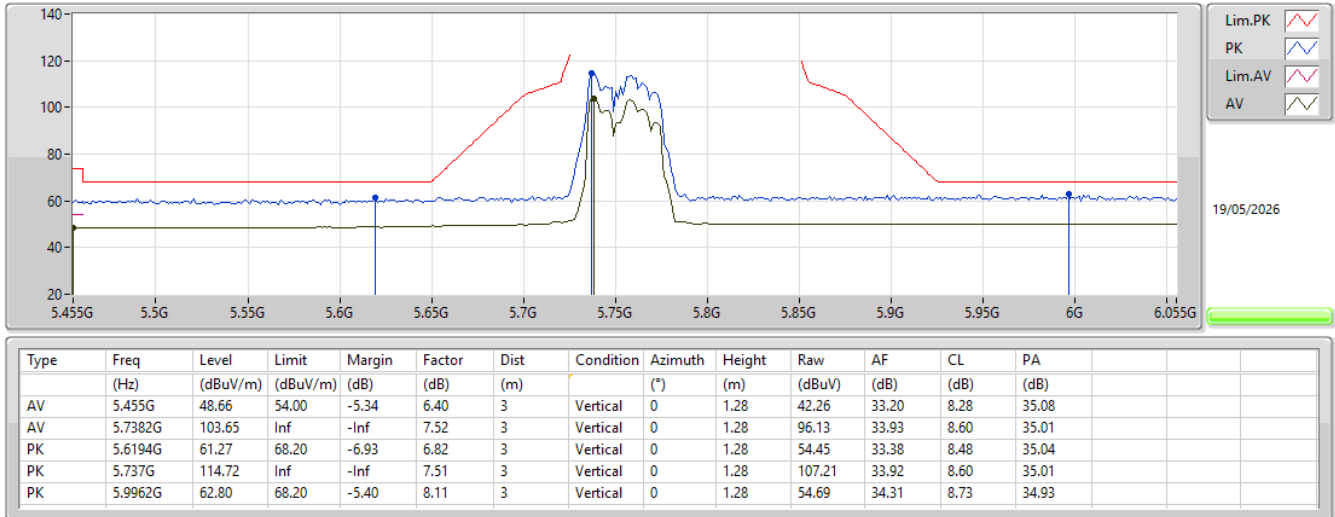
5.725-5.85GHz_802.11be EHT20_Nss1,(MCS0)_4TX

5825MHz_TX



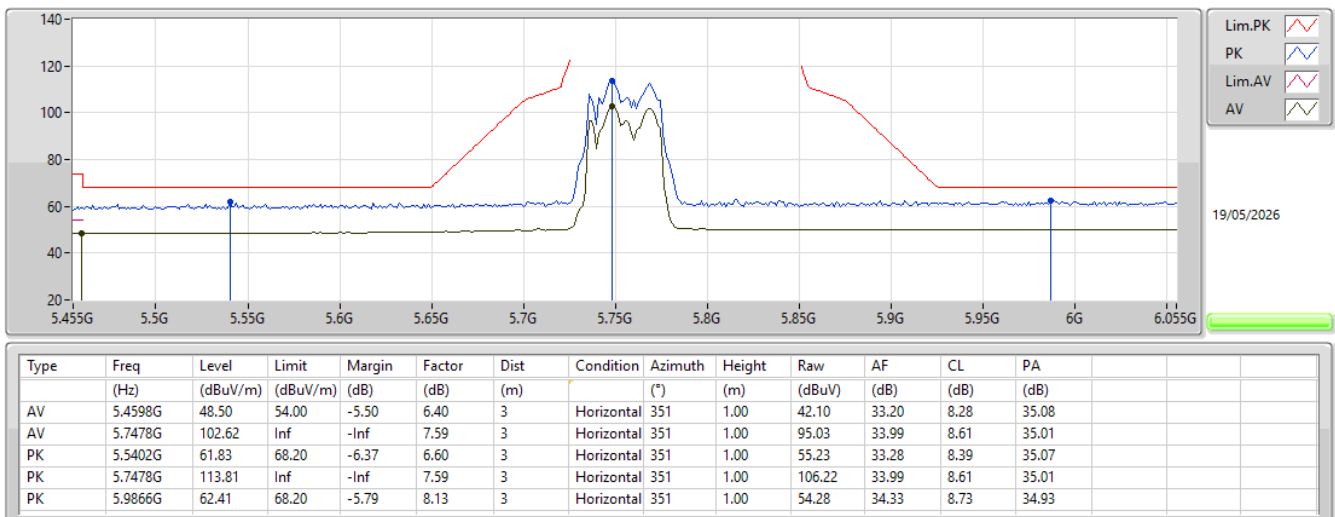
5.725-5.85GHz_802.11be EHT40_Nss1,(MCS0)_4TX

5755MHz_TX



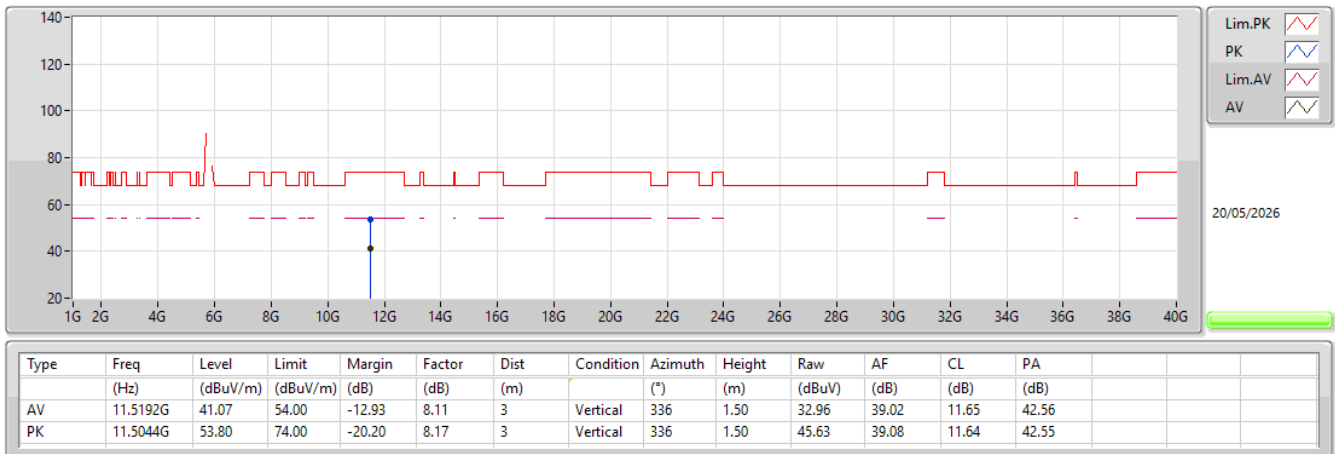
5.725-5.85GHz_802.11be EHT40_Nss1,(MCS0)_4TX

5755MHz_TX



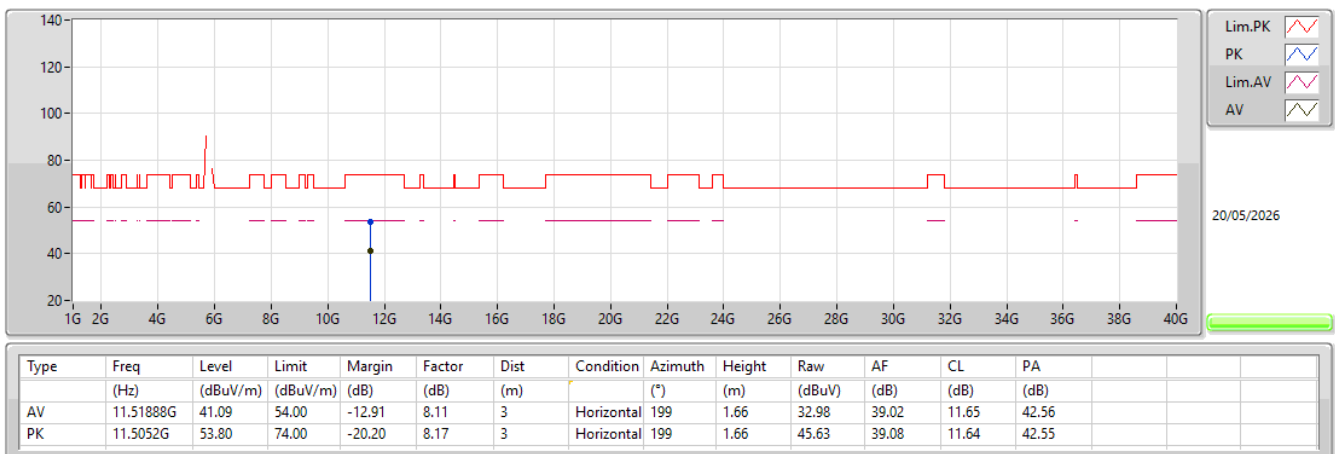
5.725-5.85GHz_802.11be EHT40_Nss1,(MCS0)_4TX

5755MHz_TX



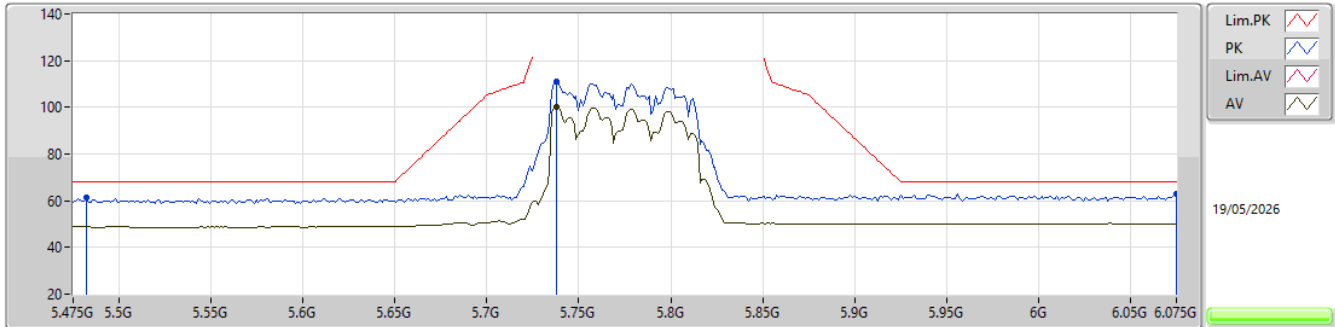
5.725-5.85GHz_802.11be EHT40_Nss1,(MCS0)_4TX

5755MHz_TX



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

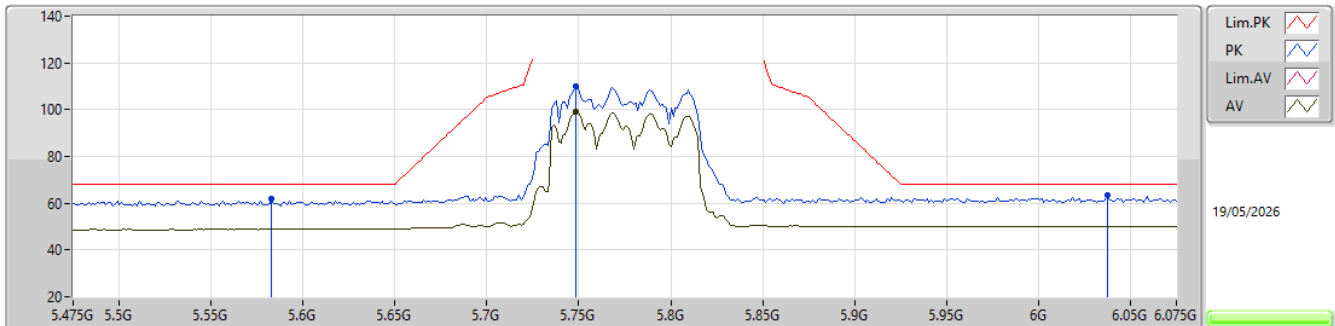
5775MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.7378G	100.10	Inf	-Inf	7.52	3	Vertical	360	1.28	92.58	33.93	8.60	35.01
PK	5.4822G	61.13	68.20	-7.07	6.43	3	Vertical	360	1.28	54.70	33.20	8.31	35.08
PK	5.7378G	111.26	Inf	-Inf	7.52	3	Vertical	360	1.28	103.74	33.93	8.60	35.01
PK	6.075G	63.05	68.20	-5.15	8.17	3	Vertical	360	1.28	54.88	34.35	8.79	34.97

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

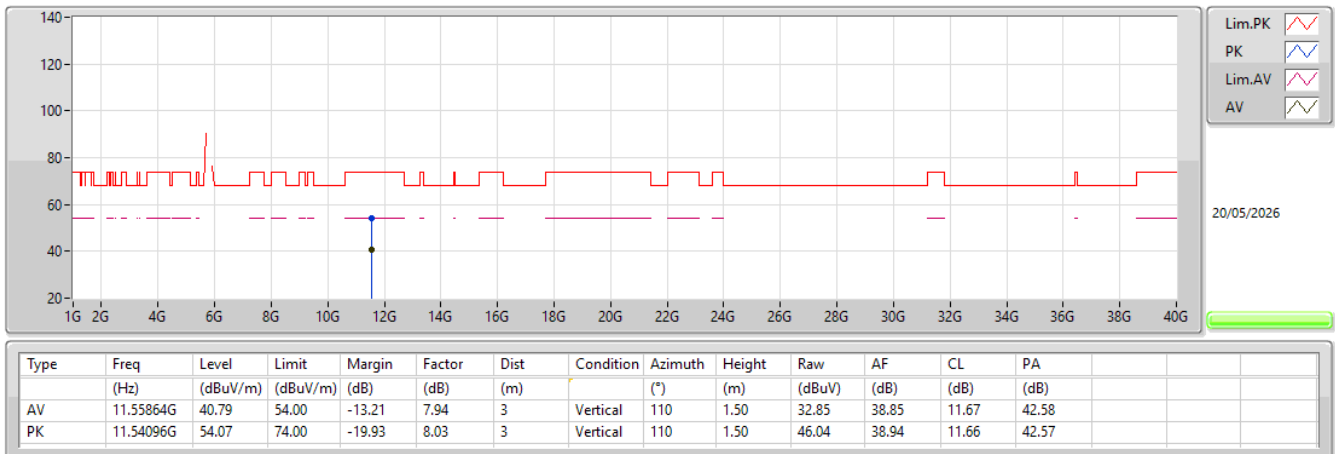
5775MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.7486G	99.13	Inf	-Inf	7.59	3	Horizontal	353	1.01	91.54	33.99	8.61	35.01
PK	5.583G	62.01	68.20	-6.19	6.68	3	Horizontal	353	1.01	55.33	33.30	8.44	35.06
PK	5.7486G	109.78	Inf	-Inf	7.59	3	Horizontal	353	1.01	102.19	33.99	8.61	35.01
PK	6.0378G	63.30	68.20	-4.90	8.11	3	Horizontal	353	1.01	55.19	34.30	8.76	34.95

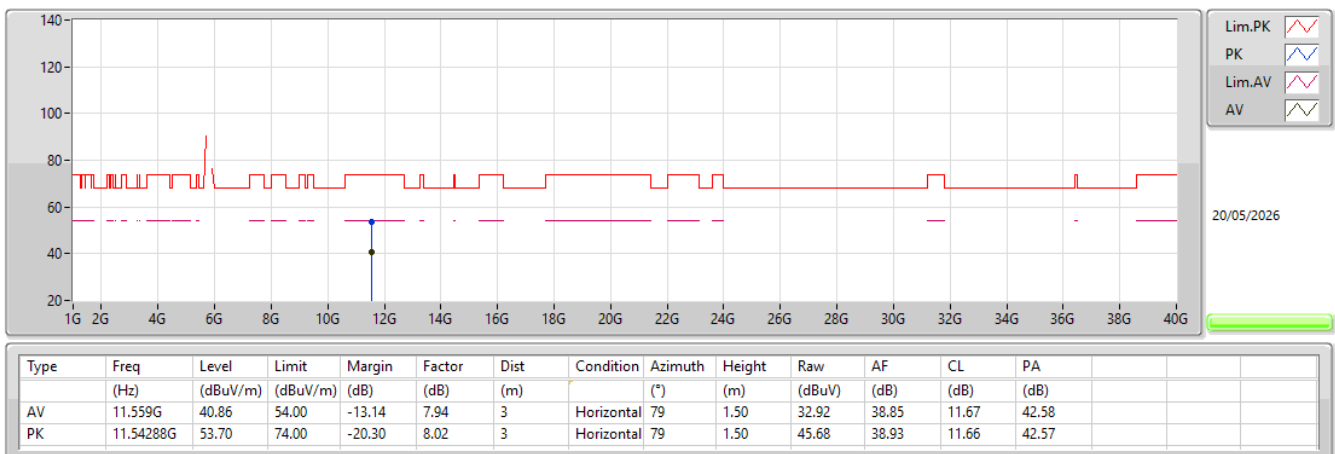
5.725-5.85GHz_802.11be EHT80_Nss1,(MCS0)_4TX

5775MHz_TX



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

5775MHz_TX





Summary

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
5.15-5.25GHz	-	-	-	-	-	-	-	-	-	-
802.11be EHT80_Nss1,(MCS0),RU484+RU242 MRU 3_4TX	Pass	AV	5.14G	47.15	54.00	-6.85	3	Horizontal	0	1.37
5.725-5.85GHz	-	-	-	-	-	-	-	-	-	-
802.11be EHT80_Nss1,(MCS0),RU242+RU242 MRU 1_4TX	Pass	PK	5.9574G	56.98	68.20	-11.22	3	Vertical	0	1.69

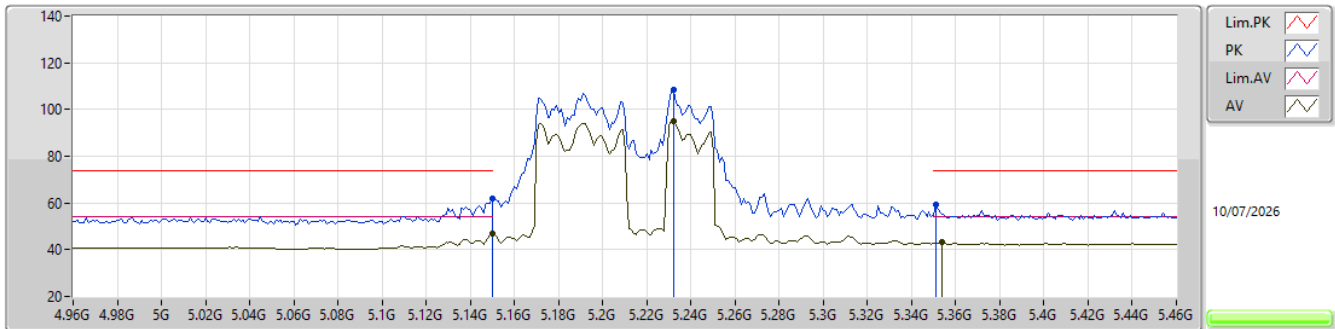
**Result**

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
802.11be EHT80_Nss1,(MCS0),RU484+RU242 MRU 3_4TX	-	-	-	-	-	-	-	-	-	-
5210MHz	Pass	AV	5.15G	46.76	54.00	-7.24	3	Vertical	0	1.14
5210MHz	Pass	AV	5.232G	94.87	Inf	-Inf	3	Vertical	0	1.14
5210MHz	Pass	AV	5.354G	43.11	54.00	-10.89	3	Vertical	0	1.14
5210MHz	Pass	PK	5.15G	61.83	74.00	-12.17	3	Vertical	0	1.14
5210MHz	Pass	PK	5.232G	108.45	Inf	-Inf	3	Vertical	0	1.14
5210MHz	Pass	PK	5.351G	59.23	74.00	-14.77	3	Vertical	0	1.14
5210MHz	Pass	AV	5.14G	47.15	54.00	-6.85	3	Horizontal	0	1.37
5210MHz	Pass	AV	5.181G	97.06	Inf	-Inf	3	Horizontal	0	1.37
5210MHz	Pass	AV	5.362G	43.53	54.00	-10.47	3	Horizontal	0	1.37
5210MHz	Pass	PK	5.141G	63.86	74.00	-10.14	3	Horizontal	0	1.37
5210MHz	Pass	PK	5.182G	107.95	Inf	-Inf	3	Horizontal	0	1.37
5210MHz	Pass	PK	5.364G	60.47	74.00	-13.53	3	Horizontal	0	1.37
5210MHz	Pass	PK	10.42432G	51.53	68.20	-16.67	3	Vertical	160	1.10
5210MHz	Pass	PK	10.40768G	51.86	68.20	-16.34	3	Horizontal	345	2.31
802.11be EHT80_Nss1,(MCS0),RU242+RU242 MRU 1_4TX	-	-	-	-	-	-	-	-	-	-
5775MHz	Pass	AV	5.7366G	95.86	Inf	-Inf	3	Vertical	0	1.69
5775MHz	Pass	PK	5.5002G	55.16	68.20	-13.04	3	Vertical	0	1.69
5775MHz	Pass	PK	5.7378G	109.05	Inf	-Inf	3	Vertical	0	1.69
5775MHz	Pass	PK	5.9574G	56.98	68.20	-11.22	3	Vertical	0	1.69
5775MHz	Pass	AV	5.7486G	95.70	Inf	-Inf	3	Horizontal	354	1.50
5775MHz	Pass	PK	5.6274G	55.89	68.20	-12.31	3	Horizontal	354	1.50
5775MHz	Pass	PK	5.7486G	108.01	Inf	-Inf	3	Horizontal	354	1.50
5775MHz	Pass	PK	6.009G	56.66	68.20	-11.54	3	Horizontal	354	1.50
5775MHz	Pass	AV	11.51848G	39.43	54.00	-14.57	3	Vertical	234	1.50
5775MHz	Pass	PK	11.56296G	52.44	74.00	-21.56	3	Vertical	234	1.50
5775MHz	Pass	AV	11.51304G	39.44	54.00	-14.56	3	Horizontal	323	1.50
5775MHz	Pass	PK	11.52664G	52.07	74.00	-21.93	3	Horizontal	323	1.50



5.15-5.25GHz_802.11be EHT80_Nss1,(MCS0),RU484+RU242 MRU 3_4TX

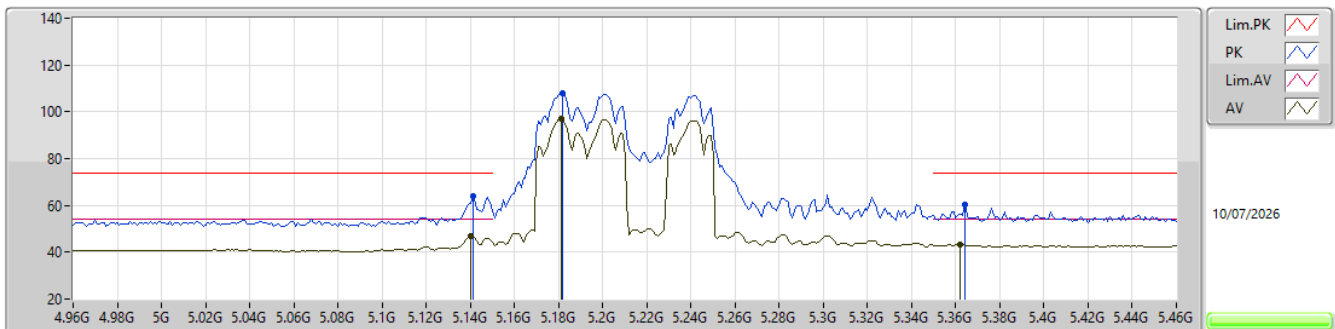
5210MHz_TX



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	(dBuV)	(dB)	(dB)	(dB)
AV	5.15G	46.76	54.00	-7.24	0.79	3	Vertical	0	1.14	45.97	33.20	5.70	38.11
AV	5.232G	94.87	Inf	-Inf	0.74	3	Vertical	0	1.14	94.13	33.14	5.73	38.13
AV	5.354G	43.11	54.00	-10.89	0.64	3	Vertical	0	1.14	42.47	32.99	5.80	38.15
PK	5.15G	61.83	74.00	-12.17	0.79	3	Vertical	0	1.14	61.04	33.20	5.70	38.11
PK	5.232G	108.45	Inf	-Inf	0.74	3	Vertical	0	1.14	107.71	33.14	5.73	38.13
PK	5.351G	59.23	74.00	-14.77	0.65	3	Vertical	0	1.14	58.58	33.00	5.80	38.15

5.15-5.25GHz_802.11be EHT80_Nss1,(MCS0),RU484+RU242 MRU 3_4TX

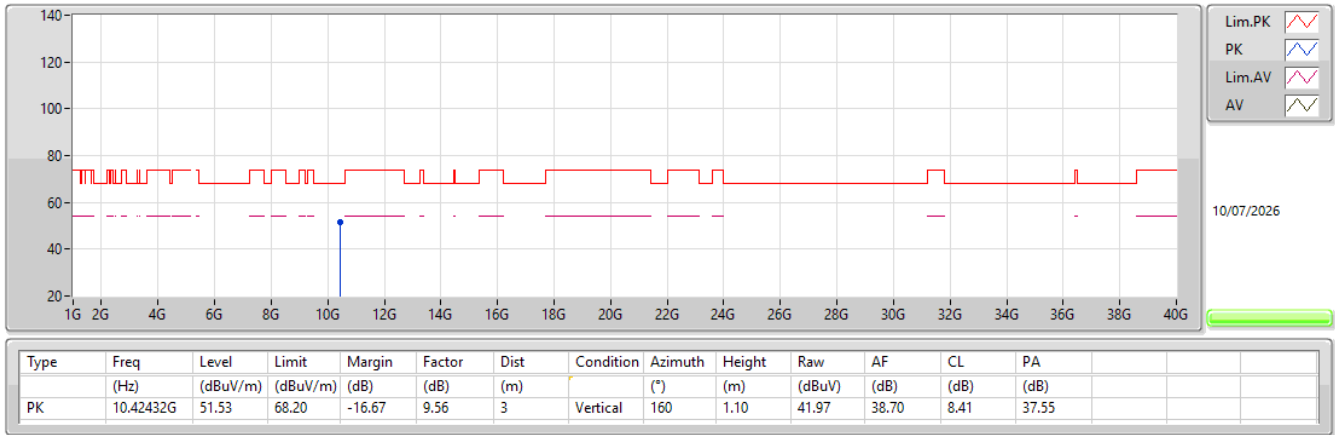
5210MHz_TX



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	(dBuV)	(dB)	(dB)	(dB)
AV	5.14G	47.15	54.00	-6.85	0.77	3	Horizontal	0	1.37	46.38	33.18	5.69	38.10
AV	5.181G	97.06	Inf	-Inf	0.79	3	Horizontal	0	1.37	96.27	33.20	5.70	38.11
AV	5.362G	43.53	54.00	-10.47	0.63	3	Horizontal	0	1.37	42.90	32.98	5.81	38.16
PK	5.141G	63.86	74.00	-10.14	0.77	3	Horizontal	0	1.37	63.09	33.18	5.69	38.10
PK	5.182G	107.95	Inf	-Inf	0.79	3	Horizontal	0	1.37	107.16	33.20	5.70	38.11
PK	5.364G	60.47	74.00	-13.53	0.62	3	Horizontal	0	1.37	59.85	32.97	5.81	38.16

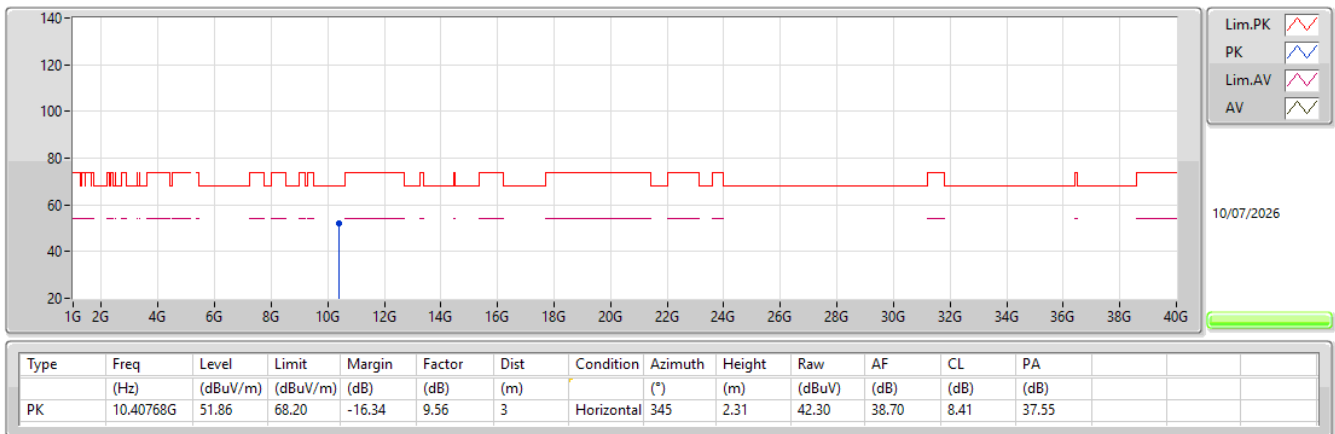
5.15-5.25GHz_802.11be EHT80_Nss1,(MCS0),RU484+RU242 MRU 3_4TX

5210MHz_TX



5.15-5.25GHz_802.11be EHT80_Nss1,(MCS0),RU484+RU242 MRU 3_4TX

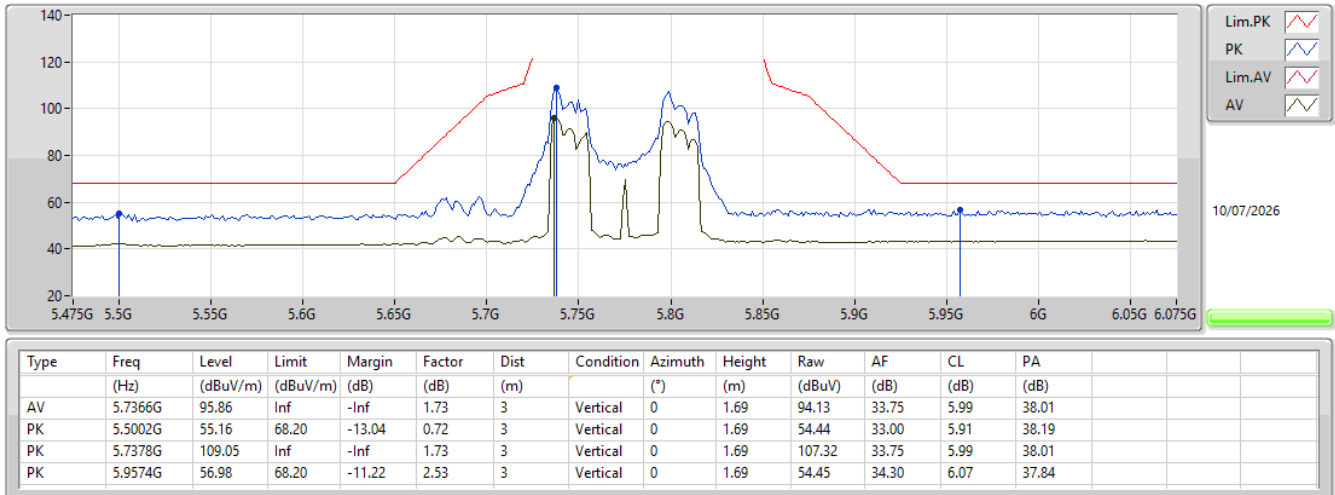
5210MHz_TX





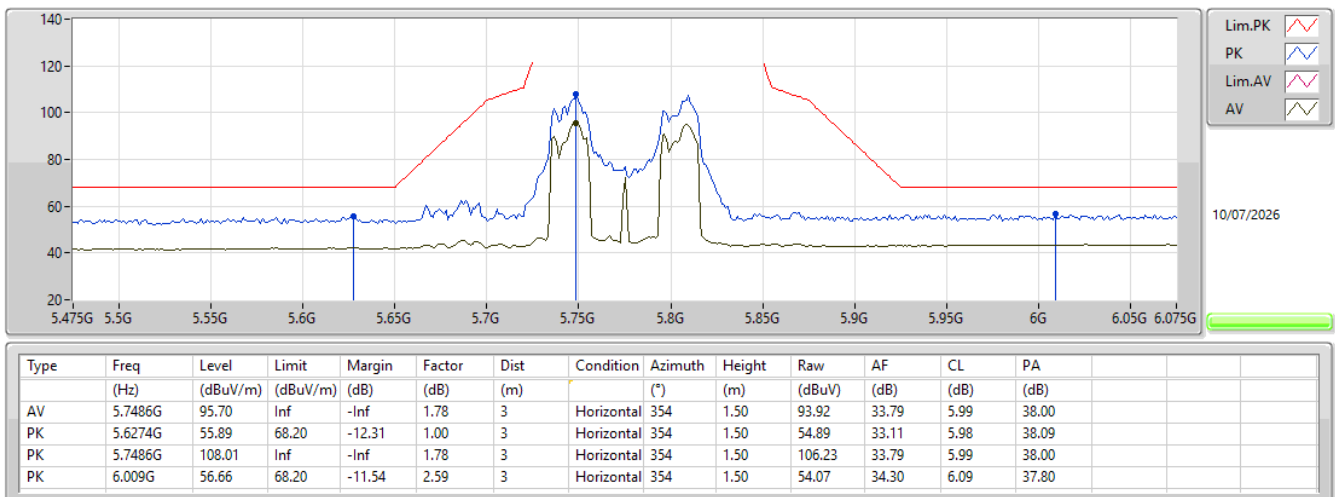
5.725-5.85GHz_802.11be EHT80_Nss1,(MCS0),RU242+RU242 MRU 1_4TX

5775MHz_TX



5.725-5.85GHz_802.11be EHT80_Nss1,(MCS0),RU242+RU242 MRU 1_4TX

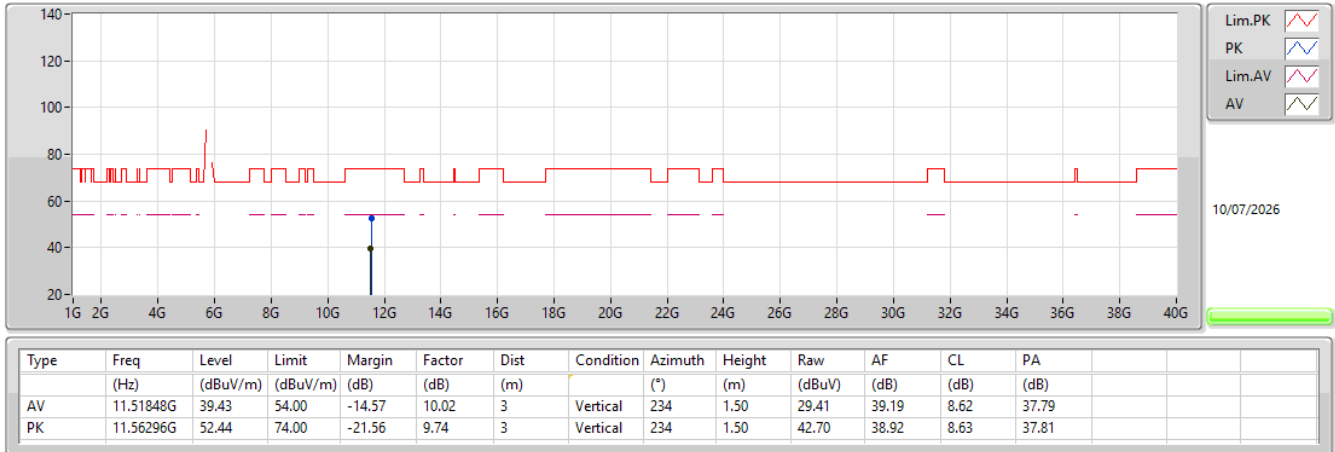
5775MHz_TX





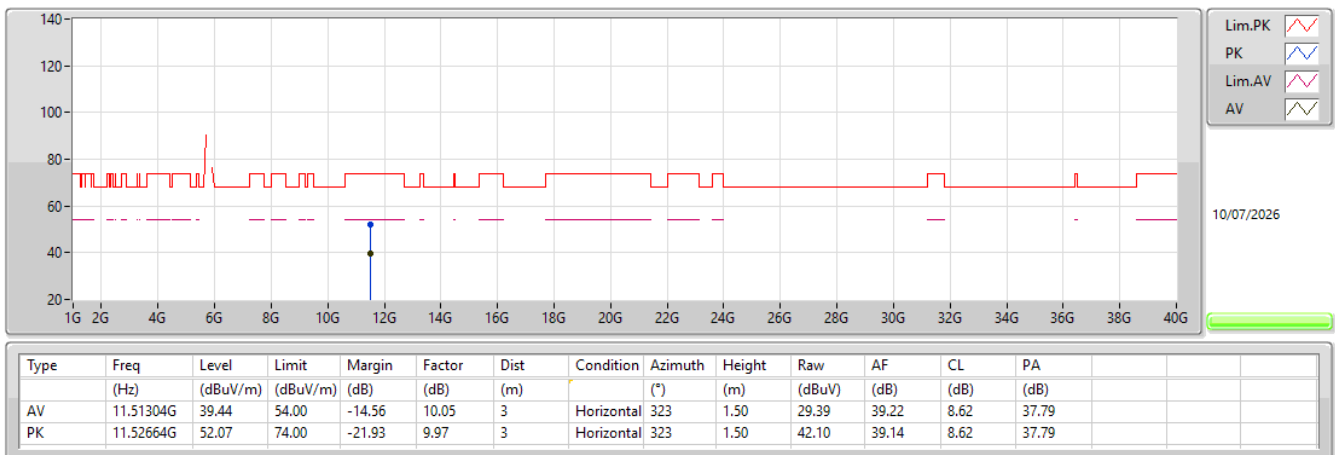
5.725-5.85GHz_802.11be EHT80_Nss1,(MCS0),RU242+RU242 MRU 1_4TX

5775MHz_TX



5.725-5.85GHz_802.11be EHT80_Nss1,(MCS0),RU242+RU242 MRU 1_4TX

5775MHz_TX





RSE TX above 1GHz _Non-Beamforming_Radio 3_Channel Puncturing

Appendix E.6

Summary

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
5.15-5.25GHz	-	-	-	-	-	-	-	-	-	-
802.11be EHT80_Nss1,(MCS0),RU484+RU242 CP 3_4TX	Pass	AV	5.139G	50.94	54.00	-3.06	3	Horizontal	356	1.50
5.725-5.85GHz	-	-	-	-	-	-	-	-	-	-
802.11be EHT80_Nss1,(MCS0),RU484+RU242 CP 3_4TX	Pass	PK	5.637G	64.99	68.20	-3.21	3	Vertical	0	1.50



RSE TX above 1GHz _Non-Beamforming_Radio 3_Channel Puncturing

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 EHT80_Nss1,(MCS0),RU484+RU242 CP 3_4TX	-	-	-	-	-	-	-	-	-	-
5210MHz	Pass	AV	5.149G	49.82	54.00	-4.18	3	Vertical	3	1.06
5210MHz	Pass	AV	5.232G	97.82	Inf	-Inf	3	Vertical	3	1.06
5210MHz	Pass	AV	5.433G	49.20	54.00	-4.80	3	Vertical	3	1.06
5210MHz	Pass	PK	5.15G	61.30	74.00	-12.70	3	Vertical	3	1.06
5210MHz	Pass	PK	5.191G	108.40	Inf	-Inf	3	Vertical	3	1.06
5210MHz	Pass	PK	5.422G	61.70	74.00	-12.30	3	Vertical	3	1.06
5210MHz	Pass	AV	5.139G	50.94	54.00	-3.06	3	Horizontal	356	1.50
5210MHz	Pass	AV	5.18G	99.09	Inf	-Inf	3	Horizontal	356	1.50
5210MHz	Pass	AV	5.42G	49.27	54.00	-4.73	3	Horizontal	356	1.50
5210MHz	Pass	PK	5.138G	64.15	74.00	-9.85	3	Horizontal	356	1.50
5210MHz	Pass	PK	5.2G	110.68	Inf	-Inf	3	Horizontal	356	1.50
5210MHz	Pass	PK	5.429G	61.62	74.00	-12.38	3	Horizontal	356	1.50
5210MHz	Pass	PK	10.43248G	53.32	68.20	-14.88	3	Vertical	321	2.60
5210MHz	Pass	PK	10.43056G	53.52	68.20	-14.68	3	Horizontal	108	1.50
5775MHz	Pass	AV	5.7378G	97.87	Inf	-Inf	3	Vertical	0	1.50
5775MHz	Pass	PK	5.637G	64.99	68.20	-3.21	3	Vertical	0	1.50
5775MHz	Pass	PK	5.7582G	109.07	Inf	-Inf	3	Vertical	0	1.50
5775MHz	Pass	PK	6.0726G	63.49	68.20	-4.71	3	Vertical	0	1.50
5775MHz	Pass	AV	5.7498G	97.75	Inf	-Inf	3	Horizontal	356	1.01
5775MHz	Pass	PK	5.6478G	64.43	68.20	-3.77	3	Horizontal	356	1.01
5775MHz	Pass	PK	5.7498G	109.47	Inf	-Inf	3	Horizontal	356	1.01
5775MHz	Pass	PK	6.0714G	63.00	68.20	-5.20	3	Horizontal	356	1.01
5775MHz	Pass	AV	11.51944G	41.71	54.00	-12.29	3	Vertical	52	3.00
5775MHz	Pass	PK	11.54504G	53.30	74.00	-20.70	3	Vertical	52	3.00
5775MHz	Pass	AV	11.51528G	41.76	54.00	-12.24	3	Horizontal	360	1.50
5775MHz	Pass	PK	11.53304G	53.16	74.00	-20.84	3	Horizontal	360	1.50

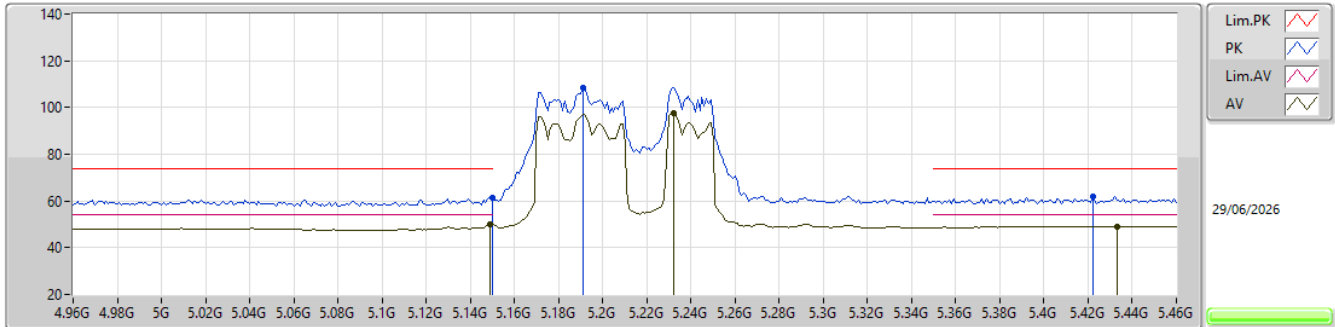


RSE TX above 1GHz _Non-Beamforming_Radio 3_Channel Puncturing

Appendix E.6

5.15-5.25GHz_802.11be EHT80_Nss1,(MCS0),RU484+RU242 CP 3_4TX

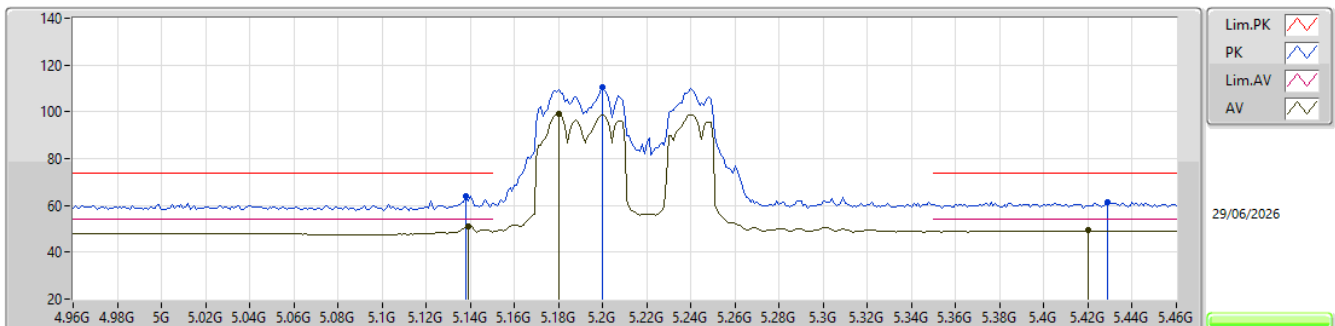
5210MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.149G	49.82	54.00	-4.18	6.42	3	Vertical	3	1.06	43.40	33.40	8.09	35.07
AV	5.232G	97.82	Inf	-Inf	6.40	3	Vertical	3	1.06	91.42	33.34	8.13	35.07
AV	5.433G	49.20	54.00	-4.80	6.34	3	Vertical	3	1.06	42.86	33.17	8.25	35.08
PK	5.15G	61.30	74.00	-12.70	6.42	3	Vertical	3	1.06	54.88	33.40	8.09	35.07
PK	5.191G	108.40	Inf	-Inf	6.45	3	Vertical	3	1.06	101.95	33.40	8.12	35.07
PK	5.422G	61.70	74.00	-12.30	6.30	3	Vertical	3	1.06	55.40	33.14	8.24	35.08

5.15-5.25GHz_802.11be EHT80_Nss1,(MCS0),RU484+RU242 CP 3_4TX

5210MHz_TX

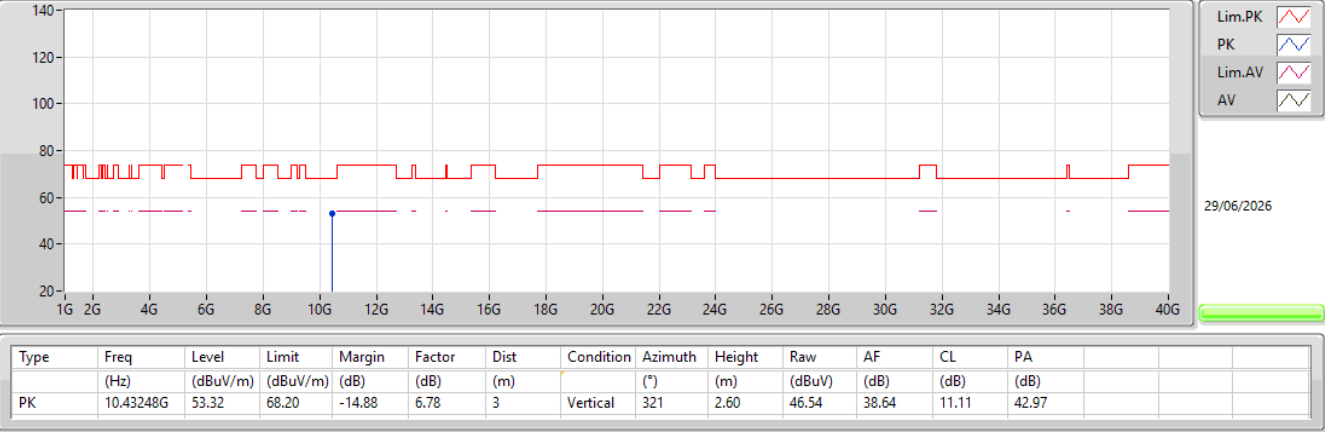


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.139G	50.94	54.00	-3.06	6.40	3	Horizontal	356	1.50	44.54	33.38	8.09	35.07
AV	5.18G	99.09	Inf	-Inf	6.44	3	Horizontal	356	1.50	92.65	33.40	8.11	35.07
AV	5.42G	49.27	54.00	-4.73	6.30	3	Horizontal	356	1.50	42.97	33.14	8.24	35.08
PK	5.138G	64.15	74.00	-9.85	6.40	3	Horizontal	356	1.50	57.75	33.38	8.09	35.07
PK	5.2G	110.68	Inf	-Inf	6.45	3	Horizontal	356	1.50	104.23	33.40	8.12	35.07
PK	5.429G	61.62	74.00	-12.38	6.33	3	Horizontal	356	1.50	55.29	33.16	8.25	35.08



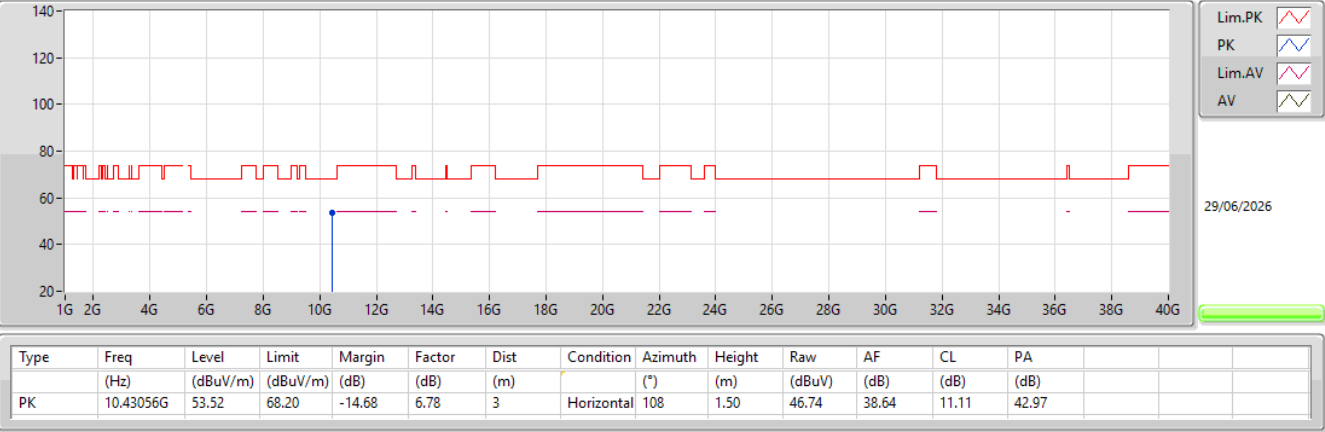
5.15-5.25GHz_802.11be EHT80_Nss1,(MCS0),RU484+RU242 CP 3_4TX

5210MHz_TX



5.15-5.25GHz_802.11be EHT80_Nss1,(MCS0),RU484+RU242 CP 3_4TX

5210MHz_TX



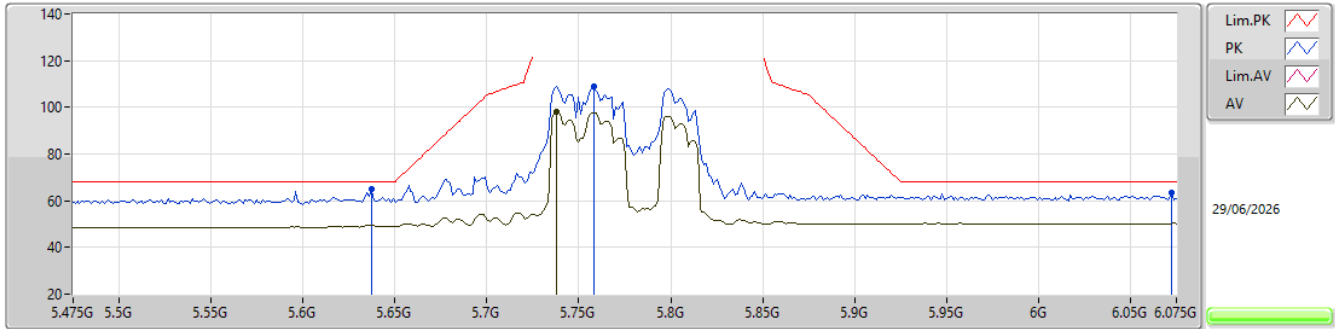


RSE TX above 1GHz _Non-Beamforming_Radio 3_Channel Puncturing

Appendix E.6

5.725-5.85GHz_802.11be EHT80_Nss1,(MCS0),RU484+RU242 CP 3_4TX

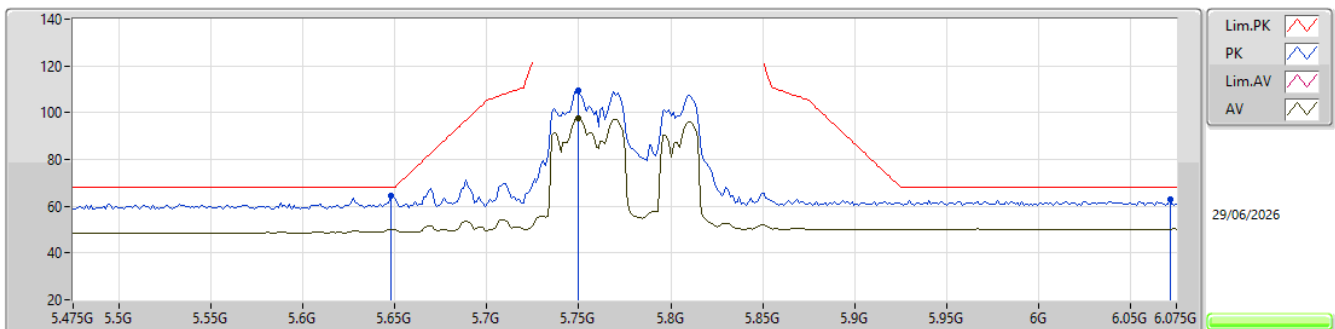
5775MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.7378G	97.87	Inf	-Inf	7.52	3	Vertical	0	1.50	90.35	33.93	8.60	35.01
PK	5.637G	64.99	68.20	-3.21	6.91	3	Vertical	0	1.50	58.08	33.45	8.50	35.04
PK	5.7582G	109.07	Inf	-Inf	7.67	3	Vertical	0	1.50	101.40	34.05	8.62	35.00
PK	6.0726G	63.49	68.20	-4.71	8.17	3	Vertical	0	1.50	55.32	34.35	8.79	34.97

5.725-5.85GHz_802.11be EHT80_Nss1,(MCS0),RU484+RU242 CP 3_4TX

5775MHz_TX

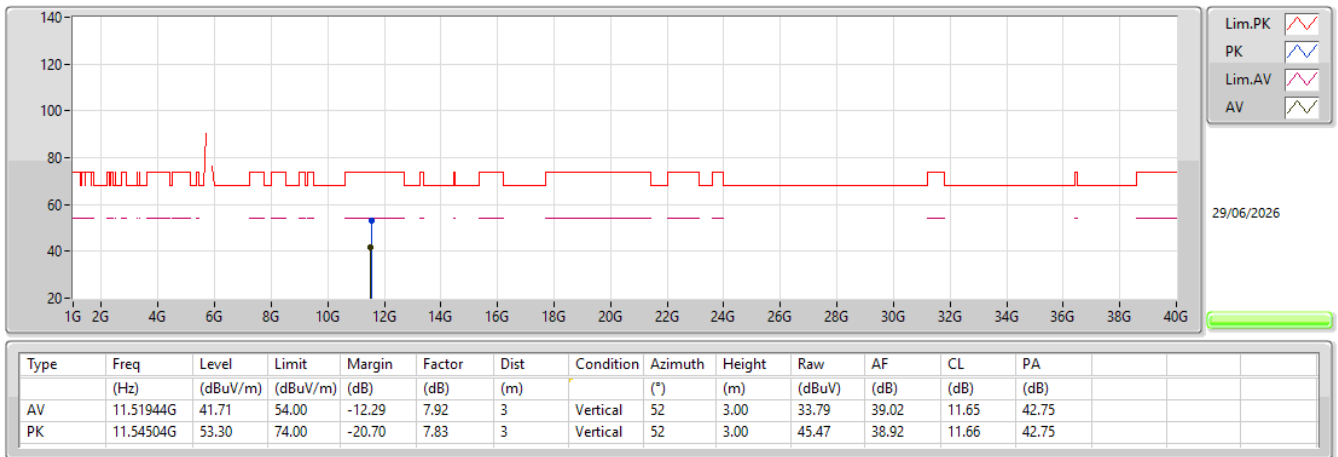


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.7498G	97.75	Inf	-Inf	7.60	3	Horizontal	356	1.01	90.15	34.00	8.61	35.01
PK	5.6478G	64.43	68.20	-3.77	6.96	3	Horizontal	356	1.01	57.47	33.49	8.51	35.04
PK	5.7498G	109.47	Inf	-Inf	7.60	3	Horizontal	356	1.01	101.87	34.00	8.61	35.01
PK	6.0714G	63.00	68.20	-5.20	8.16	3	Horizontal	356	1.01	54.84	34.34	8.79	34.97



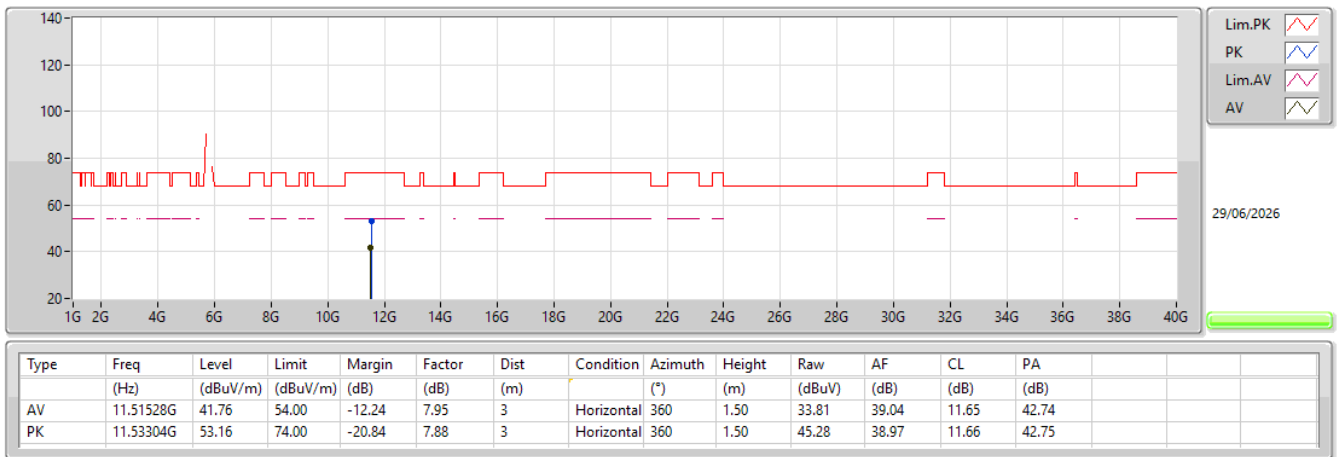
5.725-5.85GHz_802.11be EHT80_Nss1,(MCS0),RU484+RU242 CP 3_4TX

5775MHz_TX



5.725-5.85GHz_802.11be EHT80_Nss1,(MCS0),RU484+RU242 CP 3_4TX

5775MHz_TX



Summary

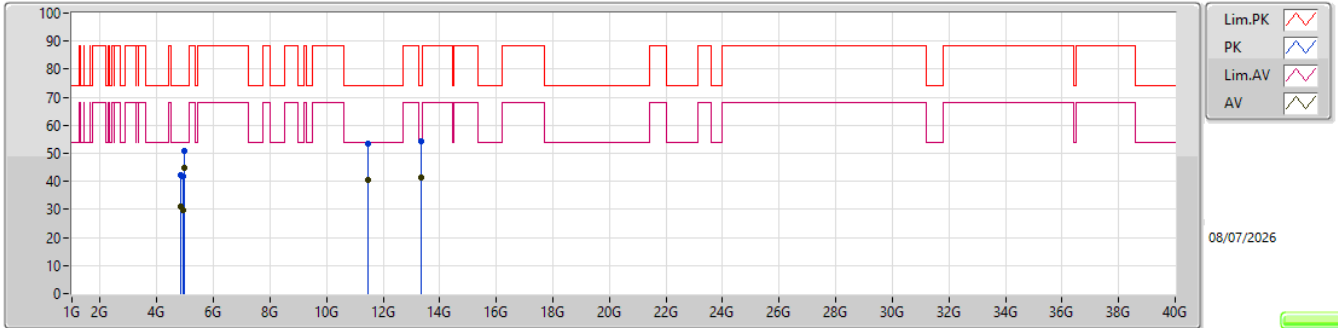
Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Condition
Mode 1	Pass	AV	4.95997G	44.84	54.00	-9.16	Vertical
Mode 2	Pass	AV	4.95997G	45.01	54.00	-8.99	Vertical
Mode 3	Pass	AV	4.96G	45.05	54.00	-8.95	Vertical

Result

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
Mode 1	Pass	AV	4.82403G	31.13	54.00	-22.87	3	Vertical	43	1.23
Mode 1	Pass	AV	4.924G	29.80	54.00	-24.20	3	Vertical	22	1.37
Mode 1	Pass	AV	4.95997G	44.84	54.00	-9.16	3	Vertical	355	1.12
Mode 1	Pass	AV	11.48166G	40.44	54.00	-13.56	3	Vertical	230	1.00
Mode 1	Pass	AV	13.33123G	41.26	54.00	-12.74	3	Vertical	113	1.50
Mode 1	Pass	PK	4.83267G	42.18	74.00	-31.82	3	Vertical	43	1.23
Mode 1	Pass	PK	4.92622G	41.96	74.00	-32.04	3	Vertical	22	1.37
Mode 1	Pass	PK	4.95943G	50.91	74.00	-23.09	3	Vertical	355	1.12
Mode 1	Pass	PK	11.48061G	53.43	74.00	-20.57	3	Vertical	230	1.00
Mode 1	Pass	PK	13.3258G	54.47	74.00	-19.53	3	Vertical	113	1.50
Mode 1	Pass	AV	4.82409G	35.02	54.00	-18.98	3	Horizontal	2	1.52
Mode 1	Pass	AV	4.92394G	30.10	54.00	-23.90	3	Horizontal	354	1.43
Mode 1	Pass	AV	4.95994G	44.00	54.00	-10.00	3	Horizontal	348	1.29
Mode 1	Pass	AV	11.49522G	40.24	54.00	-13.76	3	Horizontal	5	1.50
Mode 1	Pass	AV	13.32568G	41.25	54.00	-12.75	3	Horizontal	337	2.52
Mode 1	Pass	PK	4.82415G	43.40	74.00	-30.60	3	Horizontal	2	1.52
Mode 1	Pass	PK	4.92385G	41.94	74.00	-32.06	3	Horizontal	354	1.43
Mode 1	Pass	PK	4.95937G	50.00	74.00	-24.00	3	Horizontal	348	1.29
Mode 1	Pass	PK	11.49102G	53.39	74.00	-20.61	3	Horizontal	5	1.50
Mode 1	Pass	PK	13.33306G	55.23	74.00	-18.77	3	Horizontal	337	2.52
Mode 2	Pass	AV	4.82403G	35.20	54.00	-18.80	3	Vertical	349	2.01
Mode 2	Pass	AV	4.95997G	45.01	54.00	-8.99	3	Vertical	353	1.13
Mode 2	Pass	AV	11.49636G	40.09	54.00	-13.91	3	Vertical	29	1.50
Mode 2	Pass	AV	11.56043G	39.59	54.00	-14.41	3	Vertical	41	2.44
Mode 2	Pass	AV	13.33168G	41.47	54.00	-12.53	3	Vertical	134	1.50
Mode 2	Pass	PK	4.82424G	44.30	74.00	-29.70	3	Vertical	349	2.01
Mode 2	Pass	PK	4.96048G	51.15	74.00	-22.85	3	Vertical	353	1.13
Mode 2	Pass	PK	11.48415G	53.58	74.00	-20.42	3	Vertical	29	1.50
Mode 2	Pass	PK	11.57387G	53.41	74.00	-20.59	3	Vertical	41	2.44
Mode 2	Pass	PK	13.32169G	54.62	74.00	-19.38	3	Vertical	134	1.50
Mode 2	Pass	AV	4.82409G	31.83	54.00	-22.17	3	Horizontal	360	1.95
Mode 2	Pass	AV	4.95994G	44.61	54.00	-9.39	3	Horizontal	350	1.30
Mode 2	Pass	AV	11.48037G	40.11	54.00	-13.89	3	Horizontal	125	1.50
Mode 2	Pass	AV	11.55818G	39.63	54.00	-14.37	3	Horizontal	143	1.50
Mode 2	Pass	AV	13.31761G	41.25	54.00	-12.75	3	Horizontal	159	1.05
Mode 2	Pass	PK	4.82787G	43.77	74.00	-30.23	3	Horizontal	360	1.95
Mode 2	Pass	PK	4.95949G	50.94	74.00	-23.06	3	Horizontal	350	1.30
Mode 2	Pass	PK	11.48415G	53.34	74.00	-20.66	3	Horizontal	125	1.50
Mode 2	Pass	PK	11.55635G	53.90	74.00	-20.10	3	Horizontal	143	1.50
Mode 2	Pass	PK	13.32469G	54.41	74.00	-19.59	3	Horizontal	159	1.05
Mode 3	Pass	AV	4.82397G	34.60	54.00	-19.40	3	Vertical	343	2.18
Mode 3	Pass	AV	4.96G	45.05	54.00	-8.95	3	Vertical	352	1.12
Mode 3	Pass	AV	11.49854G	40.14	54.00	-13.86	3	Vertical	249	1.50
Mode 3	Pass	AV	13.36602G	41.22	54.00	-12.78	3	Vertical	181	1.50
Mode 3	Pass	AV	13.4767G	41.77	68.20	-26.43	3	Vertical	357	1.74
Mode 3	Pass	PK	4.82406G	42.93	74.00	-31.07	3	Vertical	343	2.18
Mode 3	Pass	PK	4.95943G	51.08	74.00	-22.92	3	Vertical	352	1.12
Mode 3	Pass	PK	11.4842G	53.36	74.00	-20.64	3	Vertical	249	1.50
Mode 3	Pass	PK	13.36452G	54.89	74.00	-19.11	3	Vertical	181	1.50
Mode 3	Pass	PK	13.3966G	54.35	74.00	-19.65	3	Vertical	357	1.74

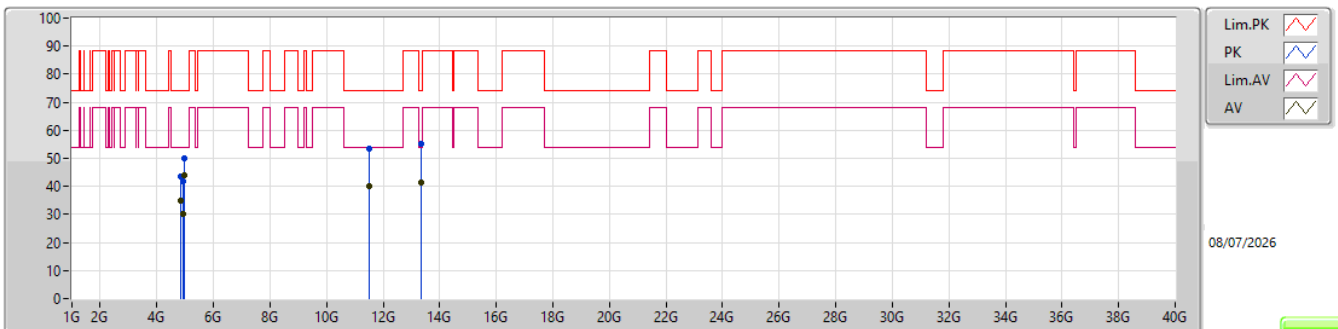
Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
Mode 3	Pass	AV	4.82412G	34.92	54.00	-19.08	3	Horizontal	360	1.36
Mode 3	Pass	AV	4.95997G	44.48	54.00	-9.52	3	Horizontal	352	1.30
Mode 3	Pass	AV	11.49552G	40.25	54.00	-13.75	3	Horizontal	68	1.50
Mode 3	Pass	AV	13.3374G	41.67	54.00	-12.33	3	Horizontal	67	1.61
Mode 3	Pass	AV	13.36733G	41.24	54.00	-12.76	3	Horizontal	74	1.17
Mode 3	Pass	PK	4.82409G	43.34	74.00	-30.66	3	Horizontal	360	1.36
Mode 3	Pass	PK	4.95964G	50.64	74.00	-23.36	3	Horizontal	352	1.30
Mode 3	Pass	PK	11.49508G	53.50	74.00	-20.50	3	Horizontal	68	1.50
Mode 3	Pass	PK	13.3G	54.70	74.00	-19.30	3	Horizontal	67	1.61
Mode 3	Pass	PK	13.37408G	54.78	74.00	-19.22	3	Horizontal	74	1.17

Radiated Emissions above 1GHz_Mode 1



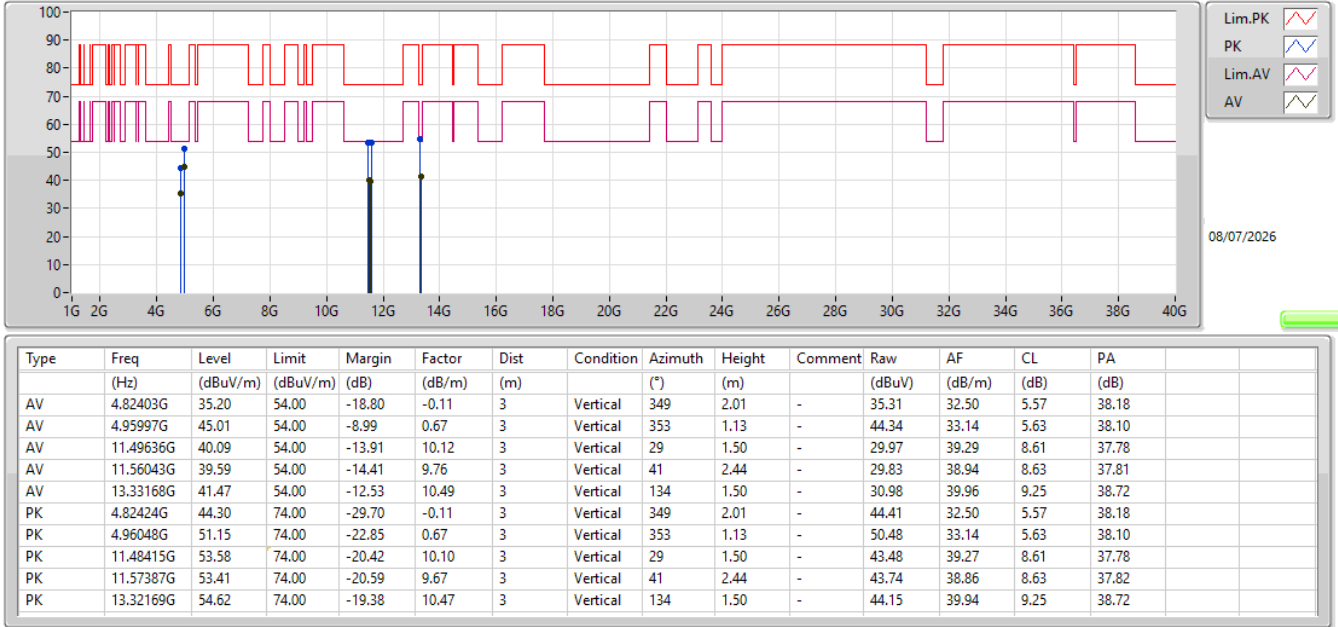
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB/m)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB/m)	CL (dB)	PA (dB)
AV	4.82403G	31.13	54.00	-22.87	-0.11	3	Vertical	43	1.23	-	31.24	32.50	5.57	38.18
AV	4.924G	29.80	54.00	-24.20	0.39	3	Vertical	22	1.37	-	29.41	32.89	5.62	38.12
AV	4.95997G	44.84	54.00	-9.16	0.67	3	Vertical	355	1.12	-	44.17	33.14	5.63	38.10
AV	11.48166G	40.44	54.00	-13.56	10.09	3	Vertical	230	1.00	-	30.35	39.26	8.61	37.78
AV	13.33123G	41.26	54.00	-12.74	10.49	3	Vertical	113	1.50	-	30.77	39.96	9.25	38.72
PK	4.83267G	42.18	74.00	-31.82	-0.08	3	Vertical	43	1.23	-	42.26	32.53	5.57	38.18
PK	4.92622G	41.96	74.00	-32.04	0.41	3	Vertical	22	1.37	-	41.55	32.91	5.62	38.12
PK	4.95943G	50.91	74.00	-23.09	0.67	3	Vertical	355	1.12	-	50.24	33.14	5.63	38.10
PK	11.48061G	53.43	74.00	-20.57	10.09	3	Vertical	230	1.00	-	43.34	39.26	8.61	37.78
PK	13.3258G	54.47	74.00	-19.53	10.48	3	Vertical	113	1.50	-	43.99	39.95	9.25	38.72

Radiated Emissions above 1GHz_Mode 1

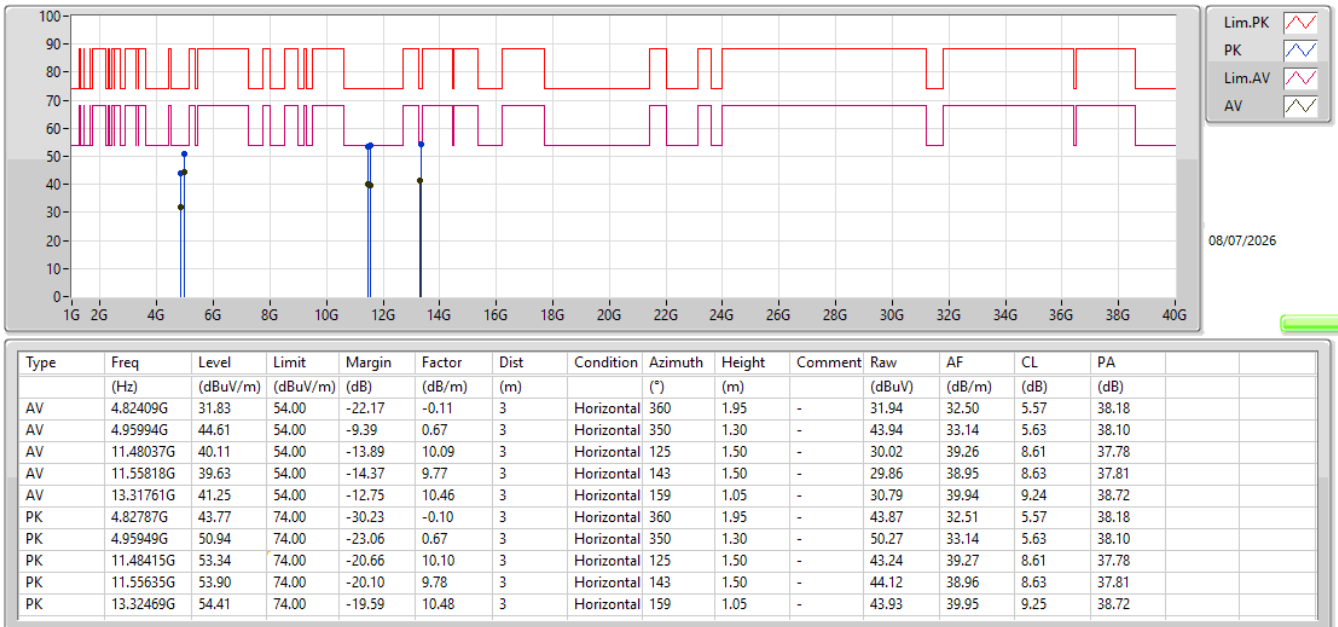


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB/m)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB/m)	CL (dB)	PA (dB)
AV	4.82409G	35.02	54.00	-18.98	-0.11	3	Horizontal	2	1.52	-	35.13	32.50	5.57	38.18
AV	4.92394G	30.10	54.00	-23.90	0.39	3	Horizontal	354	1.43	-	29.71	32.89	5.62	38.12
AV	4.95994G	44.00	54.00	-10.00	0.67	3	Horizontal	348	1.29	-	43.33	33.14	5.63	38.10
AV	11.49522G	40.24	54.00	-13.76	10.12	3	Horizontal	5	1.50	-	30.12	39.29	8.61	37.78
AV	13.32568G	41.25	54.00	-12.75	10.48	3	Horizontal	337	2.52	-	30.77	39.95	9.25	38.72
PK	4.82415G	43.40	74.00	-30.60	-0.11	3	Horizontal	2	1.52	-	43.51	32.50	5.57	38.18
PK	4.92385G	41.94	74.00	-32.06	0.39	3	Horizontal	354	1.43	-	41.55	32.89	5.62	38.12
PK	4.95937G	50.00	74.00	-24.00	0.67	3	Horizontal	348	1.29	-	49.33	33.14	5.63	38.10
PK	11.49102G	53.39	74.00	-20.61	10.11	3	Horizontal	5	1.50	-	43.28	39.28	8.61	37.78
PK	13.33306G	55.23	74.00	-18.77	10.50	3	Horizontal	337	2.52	-	44.73	39.97	9.25	38.72

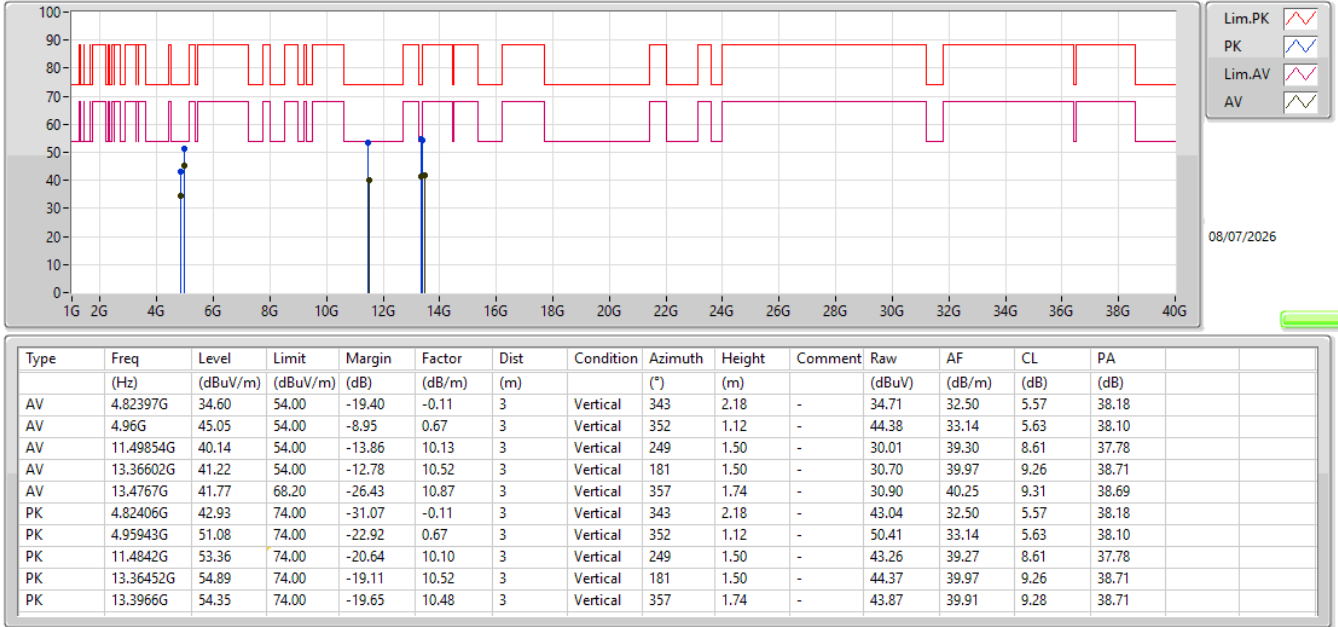
Radiated Emissions above 1GHz_Mode 2



Radiated Emissions above 1GHz_Mode 2



Radiated Emissions above 1GHz_Mode 3



Radiated Emissions above 1GHz_Mode 3

