

FCC Radio Test Report

FCC ID : 2ABLK-GPR2037E
Equipment : GigaPro
Brand Name : Calix
Model Name : 7p6 GPR2037E
Applicant : Calix Inc.
1 Santana West 3155 Olsen Drive, Suite 450,
San Jose California United States 95117
Manufacturer : Calix Inc.
1 Santana West 3155 Olsen Drive, Suite 450,
San Jose California United States 95117
Standard : 47 CFR FCC Part 15.407

The product was received on Aug. 22, 2025, and testing was started from Aug. 22, 2025 and completed on Feb. 03, 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.)



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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: Ben Tseng

Report Producer: Amber Chiu

1 General Description

1.1 Information

1.1.1 RF General Information

Frequency Range (MHz)	IEEE Std. 802.11	Ch. Frequency (MHz)	Channel Number
5150-5250	a, n (HT20), ac (VHT20), ax (HEW20), be (EHT20)	5180-5240	36-48 [4]
5250-5350		5260-5320	52-64 [4]
5470-5725		5500-5700	100-140 [11]
Straddle 5720		5720	144 [1]
5725-5850		5745-5825	149-165 [5]
5150-5250	n (HT40), ac (VHT40), ax (HEW40), be (EHT40)	5190-5230	38-46 [2]
5250-5350		5270-5310	54-62 [2]
5470-5725		5510-5670	102-134 [5]
Straddle 5710		5710	142 [1]
5725-5850		5755-5795	151-159 [2]
5150-5250	ac (VHT80), ax (HEW80), be (EHT80)	5210	42 [1]
5250-5350		5290	58 [1]
5470-5725		5530-5610	106-122 [2]
Straddle 5690		5690	138 [1]
5725-5850		5775	155 [1]
5150-5350	ac (VHT160), ax (HEW160), be (EHT160)	5250	50 [1]
5470-5725		5570	114 [1]
5470-5725	be (EHT240)	5610	122[1]

Non-Beamforming_Full RU

Band	Mode	BWch (MHz)	Nant
5.15-5.25GHz	802.11a	20	2TX
5.25-5.35GHz	802.11a	20	2TX
5.47-5.725GHz	802.11a	20	2TX
5.725-5.85GHz	802.11a	20	2TX
5.15-5.25GHz	802.11be EHT20	20	2TX
5.25-5.35GHz	802.11be EHT20	20	2TX
5.47-5.725GHz	802.11be EHT20	20	2TX
5.725-5.85GHz	802.11be EHT20	20	2TX
5.15-5.25GHz	802.11be EHT40	40	2TX
5.25-5.35GHz	802.11be EHT40	40	2TX



Band	Mode	BWch (MHz)	Nant
5.47-5.725GHz	802.11be EHT40	40	2TX
5.725-5.85GHz	802.11be EHT40	40	2TX
5.15-5.25GHz	802.11be EHT80	80	2TX
5.25-5.35GHz	802.11be EHT80	80	2TX
5.47-5.725GHz	802.11be EHT80	80	2TX
5.725-5.85GHz	802.11be EHT80	80	2TX
5.15-5.25GHz	802.11be EHT160	160	2TX
5.25-5.35GHz	802.11be EHT160	160	2TX
5.47-5.725GHz	802.11be EHT160	160	2TX
5.47-5.725GHz	EHT240	240	2TX
5.725-5.85GHz	EHT240	240	2TX

Non-Beamforming_Multi-RU

Band	Mode	BWch (MHz)	Nant
5.15-5.25GHz	802.11be EHT80	80	2TX
5.25-5.35GHz	802.11be EHT80	80	2TX
5.47-5.725GHz	802.11be EHT80	80	2TX
5.725-5.85GHz	802.11be EHT80	80	2TX
5.15-5.25GHz	802.11be EHT160	160	2TX
5.25-5.35GHz	802.11be EHT160	160	2TX
5.47-5.725GHz	802.11be EHT160	160	2TX

Non-Beamforming_Channel Puncturing

Band	Mode	BWch (MHz)	Nant
5.15-5.25GHz	802.11be EHT80	80	2TX
5.25-5.35GHz	802.11be EHT80	80	2TX
5.47-5.725GHz	802.11be EHT80	80	2TX
5.725-5.85GHz	802.11be EHT80	80	2TX
5.15-5.25GHz	802.11be EHT160	160	2TX
5.25-5.35GHz	802.11be EHT160	160	2TX
5.47-5.725GHz	802.11be EHT160	160	2TX

**Beamforming**

Band	Mode	BWch (MHz)	Nant
5.15-5.25GHz	802.11be EHT20-BF	20	2TX
5.25-5.35GHz	802.11be EHT20-BF	20	2TX
5.47-5.725GHz	802.11be EHT20-BF	20	2TX
5.725-5.85GHz	802.11be EHT20-BF	20	2TX
5.15-5.25GHz	802.11be EHT40-BF	40	2TX
5.25-5.35GHz	802.11be EHT40-BF	40	2TX
5.47-5.725GHz	802.11be EHT40-BF	40	2TX
5.725-5.85GHz	802.11be EHT40-BF	40	2TX
5.15-5.25GHz	802.11be EHT80-BF	80	2TX
5.25-5.35GHz	802.11be EHT80-BF	80	2TX
5.47-5.725GHz	802.11be EHT80-BF	80	2TX
5.725-5.85GHz	802.11be EHT80-BF	80	2TX
5.15-5.25GHz	802.11be EHT160-BF	160	2TX
5.25-5.35GHz	802.11be EHT160-BF	160	2TX
5.47-5.725GHz	802.11be EHT160-BF	160	2TX
5.47-5.725GHz	EHT240-BF	240	2TX
5.725-5.85GHz	EHT240-BF	240	2TX

Note:

- ♦ 11a, HT20 and HT40 use a combination of OFDM-BPSK, QPSK, 16QAM, 64QAM modulation.
- ♦ VHT20, VHT40, VHT80, VHT160 use a combination of OFDM-BPSK, QPSK, 16QAM, 64QAM, 256QAM modulation.
- ♦ HEW20, HEW40, HEW80, HEW160 use a combination of OFDMA-BPSK, QPSK, 16QAM, 64QAM, 256QAM, 1024QAM modulation.
- ♦ EHT20, EHT40, EHT80, EHT160, EHT240 use a combination of OFDMA-BPSK, QPSK, 16QAM, 64QAM, 256QAM, 1024QAM, 4096QAM modulation.
- ♦ BWch is the nominal channel bandwidth.
- ♦ Evaluated EHT20/ EHT40/EHT80/EHT160 mode only due to the similar modulation. The power setting of HT20/HT40/VHT20/VHT40/VHT80/VHT160/HEW20/HEW40/HEW80/HEW160 mode are the same or lower than EHT20/ EHT40/EHT80/EHT160.

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.	Port	Brand	Model Name	Antenna Type	Connector	Support	Radio
1	1	Pegatron	2G1	PIFA	I-Pex	2.4G	Radio 1
2	2	Pegatron	2G2	PIFA	I-Pex	2.4G	Radio 1
3	1	Pegatron	5G1	PIFA	I-Pex	5G	Radio 2
4	2	Pegatron	5G2	dipole	I-Pex	5G	Radio 2
5	1	Pegatron	6G1	PIFA	I-Pex	6G	Radio 3
6	2	Pegatron	6G2	dipole	I-Pex	6G	Radio 3

Ant.	Port	Gain (dBi)								
		2.4G	5G				6G			
			UNII-1	UNII-2A	UNII-2C	UNII-3	UNII-5	UNII-6	UNII-7	UNII-8
1	1	3.14	-	-	-	-	-	-	-	-
2	2	4.11	-	-	-	-	-	-	-	-
3	1	-	4.26	4.37	5.21	3.81	-	-	-	-
4	2	-	4.18	4.56	4.39	4.13	-	-	-	-
5	1	-	-	-	-	-	3.95	3.62	3.68	3.57
6	2	-	-	-	-	-	4.97	4.72	4.64	4.06

	Composite Gain (dBi)								
	2.4G	5G				6G			
		UNII-1	UNII-2A	UNII-2C	UNII-3	UNII-5	UNII-6	UNII-7	UNII-8
DG [1SS] (Correlated)	6.3	4.5	4.56	5.21	4.13	5.5	5.4	5.5	5.9

Note 1: The EUT has six antennas.

For 2.4GHz function:

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

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

For 5GHz function:

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

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

For 6GHz function:

For IEEE 802.11 a/ax/be mode (2TX/2RX)

Ant. 5(port 1) and Ant.6(port 2) could transmit/receive simultaneously.

1.1.5 EUT Information

Operational Condition			
EUT Power Type	From AC Adapter / PoE		
EUT Function	☐ Outdoor AP	☒ Indoor AP	
	☐ Fixed P2P AP	☐ Client	
Beamforming Function	☒ With beamforming	☐ Without beamforming	
TPC Function	☒ With TPC Function	☐ Without TPC Function	
Weather Band	☒ With 5600~5650MHz	☐ Without 5600~5650MHz	
Resource Unit	☒ Full RU	☐ Partial RU	
	☒ MRU		
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_Full RU

Mode	DC	DCF (dB)	T (s)	VBW (Hz) 1/T
802.11a_Nss1,(6Mbps)_2TX	0.992	0.03	1.981m	10Hz (DC>=0.98)
802.11be EHT20_Nss1,(MCS0)_2TX	0.997	0.01	5.456m	10Hz (DC>=0.98)
802.11be EHT40_Nss1,(MCS0)_2TX	0.997	0.01	5.456m	10Hz (DC>=0.98)
802.11be EHT80_Nss1,(MCS0)_2TX	0.997	0.01	5.456m	10Hz (DC>=0.98)
802.11be EHT160_Nss1,(MCS0)_2TX	0.997	0.01	5.456m	10Hz (DC>=0.98)
EHT240_Nss1,(MCS0)_2TX	0.997	0.01	5.459m	10Hz (DC>=0.98)

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

Non-Beamforming_Multi-RU

Mode	DC	DCF (dB)	T (s)	VBW (Hz) 1/T
802.11be EHT80_Nss1,(MCS0),RU484+RU242 MRU 3_2TX	0.728	1.38	1.431m	1k
802.11be EHT80_Nss1,(MCS0),RU242+RU242 MRU 1_2TX	0.868	0.61	2.003m	500
802.11be EHT160_Nss1,(MCS0),RU996+RU484 MRU 2_2TX	0.847	0.72	1.897m	1k
802.11be EHT160_Nss1,(MCS0),RU484+RU484 MRU 1_2TX	0.861	0.65	2.203m	500

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

Non-Beamforming_Channel Puncturing

Mode	DC	DCF (dB)	T (s)	VBW (Hz) 1/T
802.11be EHT80_Nss1,(MCS0),RU484+RU242 CP 2_2TX	0.997	0.01	5.456m	10
802.11be EHT80_Nss1,(MCS0),RU484+RU242 CP 3_2TX	0.997	0.01	5.456m	10
802.11be EHT80_Nss1,(MCS0),RU484+RU242 CP 4_2TX	0.997	0.01	5.456m	10
802.11be EHT160_Nss1,(MCS0),RU996+RU484+RU242 CP 1_2TX	0.997	0.01	5.456m	10
802.11be EHT160_Nss1,(MCS0),RU996+RU484+RU242 CP 2_2TX	0.997	0.01	5.456m	10
802.11be EHT160_Nss1,(MCS0),RU996+RU484 CP 1_2TX	0.997	0.01	5.456m	10
802.11be EHT160_Nss1,(MCS0),RU996+RU484 CP 4_2TX	0.997	0.01	5.456m	10

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

**Beamforming**

Mode	DC	DCF (dB)	T (s)	VBW (Hz)_1/T
802.11be EHT20-BF_Nss1,(MCS0)_2TX	0.997	0.01	5.456m	10Hz (DC>=0.98)
802.11be EHT40-BF_Nss1,(MCS0)_2TX	0.997	0.01	5.456m	10Hz (DC>=0.98)
802.11be EHT80-BF_Nss1,(MCS0)_2TX	0.997	0.01	5.456m	10Hz (DC>=0.98)
802.11be EHT160-BF_Nss1,(MCS0)_2TX	0.997	0.01	5.456m	10Hz (DC>=0.98)
EHT240-BF_Nss1,(MCS0)_2TX	0.997	0.01	5.459m	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	CO04-HY	Lego Lin	17.3~18.5°C / 58~62%	03/Feb/2026
RF Conducted_ Multi-RU+ Channel Puncturing	TH01-HY	Yulin Chen	20.2~22.4°C / 59~69%	30/Dec/2025~09/Jan/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_ Full RU	TH06-HY	Johnny Yu	22.6~23.5°C / 54~67%	08/Sep/2025~22/Oct/2025
Radiated Full RU	03CH25-HY	Rian Chung	22.9~23.9°C / 51~53%	22/Aug/2025~05/Sep/2025
Radiated Multi-RU	03CH25-HY	Rian Chung	18.5~20.5°C / 51~54%	08/Jan/2026~09/Jan/2026
Radiated_ Channel Puncturing	03CH25-HY	Henry Ho	22.5~22.7°C / 51~53%	07/Jan/2026
Radiated_ Co-location	03CH25-HY	Rian Chung	22.6~23.8°C / 54~57%	21/Oct/2025

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	3.44 dB	Confidence levels of 95%
Conducted Output Power	1.48 dB	Confidence levels of 95%
Bandwidth	0.05 MHz	Confidence levels of 95%
Conducted Emission	1.48 dB	Confidence levels of 95%
Power Spectral Density	1.22 dB	Confidence levels of 95%
Radiated Emission (9 kHz ~ 30 MHz)	2.9 dB	Confidence levels of 95%
Radiated Emission (30 MHz ~ 1 GHz)	5.64 dB	Confidence levels of 95%
Radiated Emission (1 GHz ~ 18 GHz)	5.02 dB	Confidence levels of 95%
Radiated Emission (18 GHz ~ 40 GHz)	5.28 dB	Confidence levels of 95%



2 Test Configuration of EUT

2.1 Test Channel Mode

Test Software Version	QRCT4 0.152.1
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Non-Beamforming_Full RU

Mode	Power Setting
802.11a_Nss1,(6Mbps)_2TX	-
5180MHz	23.5
5200MHz	23.5
5240MHz	23.5
5260MHz	18.5
5300MHz	18.5
5320MHz	19
5500MHz	18
5580MHz	17.5
5700MHz	17.5
5720MHz Straddle 5.47-5.725GHz	18
5720MHz Straddle 5.725-5.85GHz	18
5745MHz	23.5
5785MHz	23.5
5825MHz	23.5
802.11be EHT20_Nss1,(MCS0)_2TX	-
5180MHz	23.5
5200MHz	23.5
5240MHz	23.5
5260MHz	18.5
5300MHz	18.5
5320MHz	19
5500MHz	18
5580MHz	17.5
5700MHz	17.5
5720MHz Straddle 5.47-5.725GHz	18.5
5720MHz Straddle 5.725-5.85GHz	18.5
5745MHz	23.5
5785MHz	23.5



Mode	Power Setting
5825MHz	23.5
802.11be EHT40_Nss1,(MCS0)_2TX	-
5190MHz	18
5230MHz	23
5270MHz	18.5
5310MHz	18.5
5510MHz	18
5550MHz	17.5
5670MHz	18
5710MHz Straddle 5.47-5.725GHz	18.5
5710MHz Straddle 5.725-5.85GHz	18.5
5755MHz	23
5795MHz	23
802.11be EHT80_Nss1,(MCS0)_2TX	-
5210MHz	17.5
5290MHz	18.5
5530MHz	18
5610MHz	18
5690MHz Straddle 5.47-5.725GHz	18.5
5690MHz Straddle 5.725-5.85GHz	18.5
5775MHz	23
802.11be EHT160_Nss1,(MCS0)_2TX	-
5250MHz Straddle 5.15-5.25GHz	18
5250MHz Straddle 5.25-5.35GHz	18
5570MHz	14.5
EHT240_Nss1,(MCS0)_2TX	-
5610MHz Straddle 5.47-5.725GHz	16.5
5610MHz Straddle 5.725-5.85GHz	16.5

**Non-Beamforming_Multi-RU**

Mode	Power Setting
802.11be EHT80_Nss1,(MCS0),RU484+RU242 MRU 3_2TX	-
5210MHz	16
802.11be EHT80_Nss1,(MCS0),RU242+RU242 MRU 1_2TX	-
5290MHz	16
802.11be EHT80_Nss1,(MCS0),RU484+RU242 MRU 3_2TX	-
5610MHz	16.5
802.11be EHT80_Nss1,(MCS0),RU242+RU242 MRU 1_2TX	-
5775MHz	20
802.11be EHT160_Nss1,(MCS0),RU484+RU484 MRU 1_2TX	-
5250MHz Straddle 5.15-5.25GHz	15
5250MHz Straddle 5.25-5.35GHz	15
802.11be EHT160_Nss1,(MCS0),RU996+RU484 MRU 2_2TX	-
5570MHz	14.5

Test Software Version	Teraterm 5.4.0
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Non-Beamforming_Channel Puncturing

Mode	Power Setting
802.11be EHT80_Nss1,(MCS0),RU484+RU242 CP 4_2TX	-
5210MHz	16.5
802.11be EHT80_Nss1,(MCS0),RU484+RU242 CP 2_2TX	-
5290MHz	17.5
802.11be EHT80_Nss1,(MCS0),RU484+RU242 CP 3_2TX	-
5530MHz	17
802.11be EHT80_Nss1,(MCS0),RU484+RU242 CP 2_2TX	-
5610MHz	16.5
802.11be EHT80_Nss1,(MCS0),RU484+RU242 CP 2_2TX	-
5690MHz Straddle 5.47-5.725GHz	17
802.11be EHT80_Nss1,(MCS0),RU484+RU242 CP 2_2TX	-
5690MHz Straddle 5.725-5.85GHz	17
5775MHz	21.5
802.11be EHT160_Nss1,(MCS0),RU996+RU484+RU242 CP 2_2TX	-
5250MHz Straddle 5.15-5.25GHz	17.5
802.11be EHT160_Nss1,(MCS0),RU996+RU484 CP 4_2TX	-
5250MHz Straddle 5.15-5.25GHz	17.5



Mode	Power Setting
802.11be EHT160_Nss1,(MCS0),RU996+RU484+RU242 CP 2_2TX	-
5250MHz Straddle 5.25-5.35GHz	17.5
802.11be EHT160_Nss1,(MCS0),RU996+RU484 CP 4_2TX	-
5250MHz Straddle 5.25-5.35GHz	17.5
802.11be EHT160_Nss1,(MCS0),RU996+RU484+RU242 CP 1_2TX	-
5570MHz	14.5
802.11be EHT160_Nss1,(MCS0),RU996+RU484 CP 1_2TX	-
5570MHz	14

Test Software Version	QRCT4 0.152.1
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Beamforming

Mode	Power Setting
802.11be EHT20-BF_Nss1,(MCS0)_2TX	-
5180MHz	23.5
5200MHz	23.5
5240MHz	23.5
5260MHz	18.5
5300MHz	18.5
5320MHz	19
5500MHz	18
5580MHz	17.5
5700MHz	17.5
5720MHz Straddle 5.47-5.725GHz	18.5
5720MHz Straddle 5.725-5.85GHz	18.5
5745MHz	23.5
5785MHz	23.5
5825MHz	23.5
802.11be EHT40-BF_Nss1,(MCS0)_2TX	-
5190MHz	18
5230MHz	23
5270MHz	18.5
5310MHz	18.5
5510MHz	18
5550MHz	17.5



Mode	Power Setting
5670MHz	18
5710MHz Straddle 5.47-5.725GHz	18.5
5710MHz Straddle 5.725-5.85GHz	18.5
5755MHz	23
5795MHz	23
802.11be EHT80-BF_Nss1,(MCS0)_2TX	-
5210MHz	17.5
5290MHz	18.5
5530MHz	18
5610MHz	18
5690MHz Straddle 5.47-5.725GHz	18.5
5690MHz Straddle 5.725-5.85GHz	18.5
5775MHz	23
802.11be EHT160-BF_Nss1,(MCS0)_2TX	-
5250MHz Straddle 5.15-5.25GHz	18
5250MHz Straddle 5.25-5.35GHz	18
5570MHz	14.5
EHT240-BF_Nss1,(MCS0)_2TX	-
5610MHz Straddle 5.47-5.725GHz	16.5
5610MHz Straddle 5.725-5.85GHz	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 - Radiated measurement
Operating Mode	CTX
1	WLAN 2.4GHz + WLAN 5GHz + WLAN 6GHz
Refer to Sporton Test Report No.: FA590224 for Co-location RF Exposure Evaluation and Appendix F for Radiated Emission Co-location.	



2.3 Accessories

Accessories					
Mounting Bracket	Brand Name	-	Model Name	-	

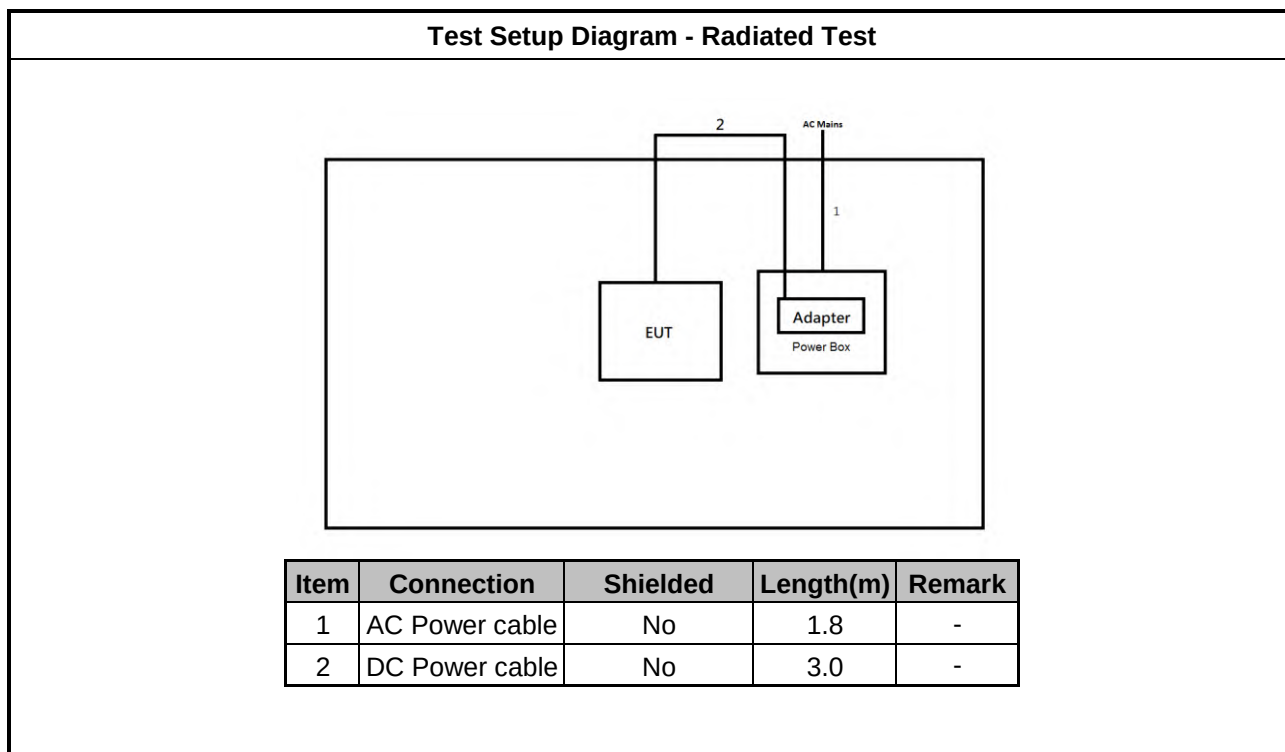
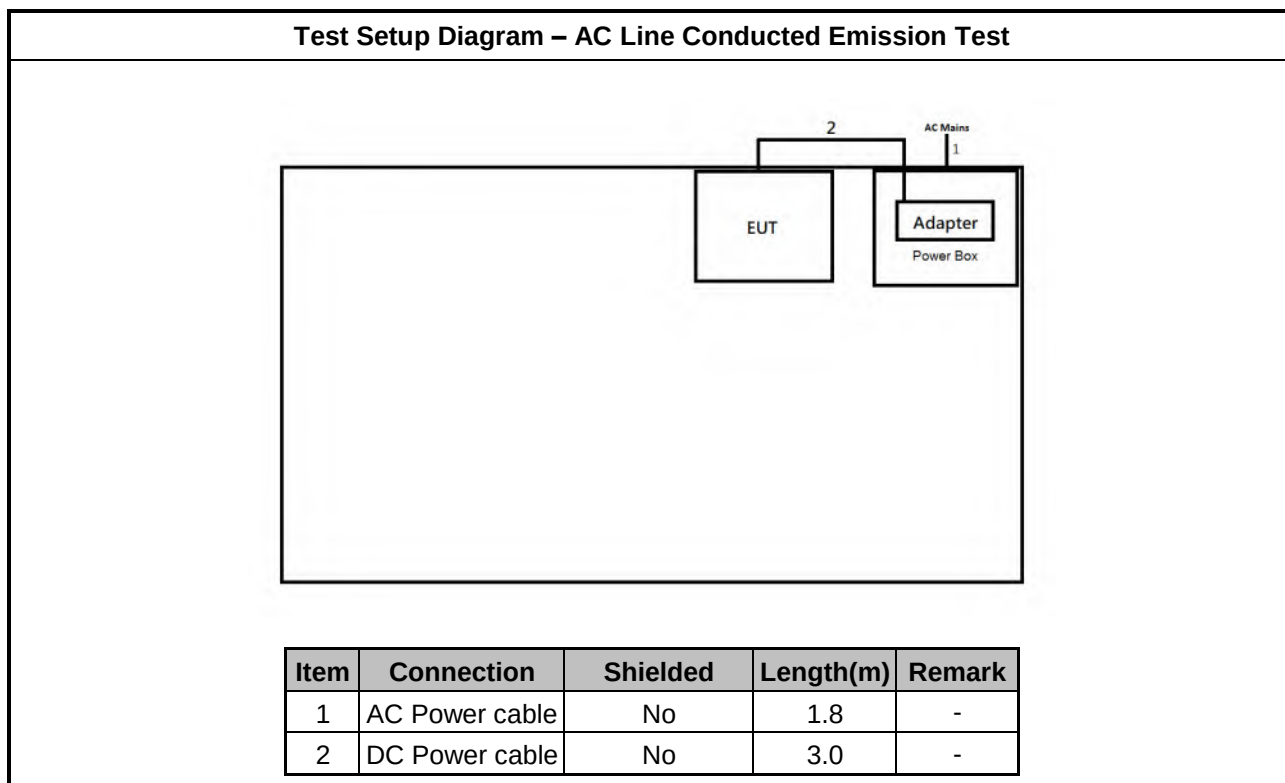
Reminder: Regarding to more detail and other information, please refer to user manual.

2.4 Support Equipment

Support Equipment – Conducted					
No.	Equipment	Brand Name	Model Name	FCC ID	Remark
1	Notebook	DELL	E5410	-	-
2	Adapter for NB	DELL	HA65NM130	-	-

Support Equipment – Radiated					
No.	Equipment	Brand Name	Model Name	FCC ID	Remark
1	RJ45 Cable	Power sync	CAT-6E-10	-	-
2	Adapter	MOSO	MSS-V2500WR120-030E1-US	-	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

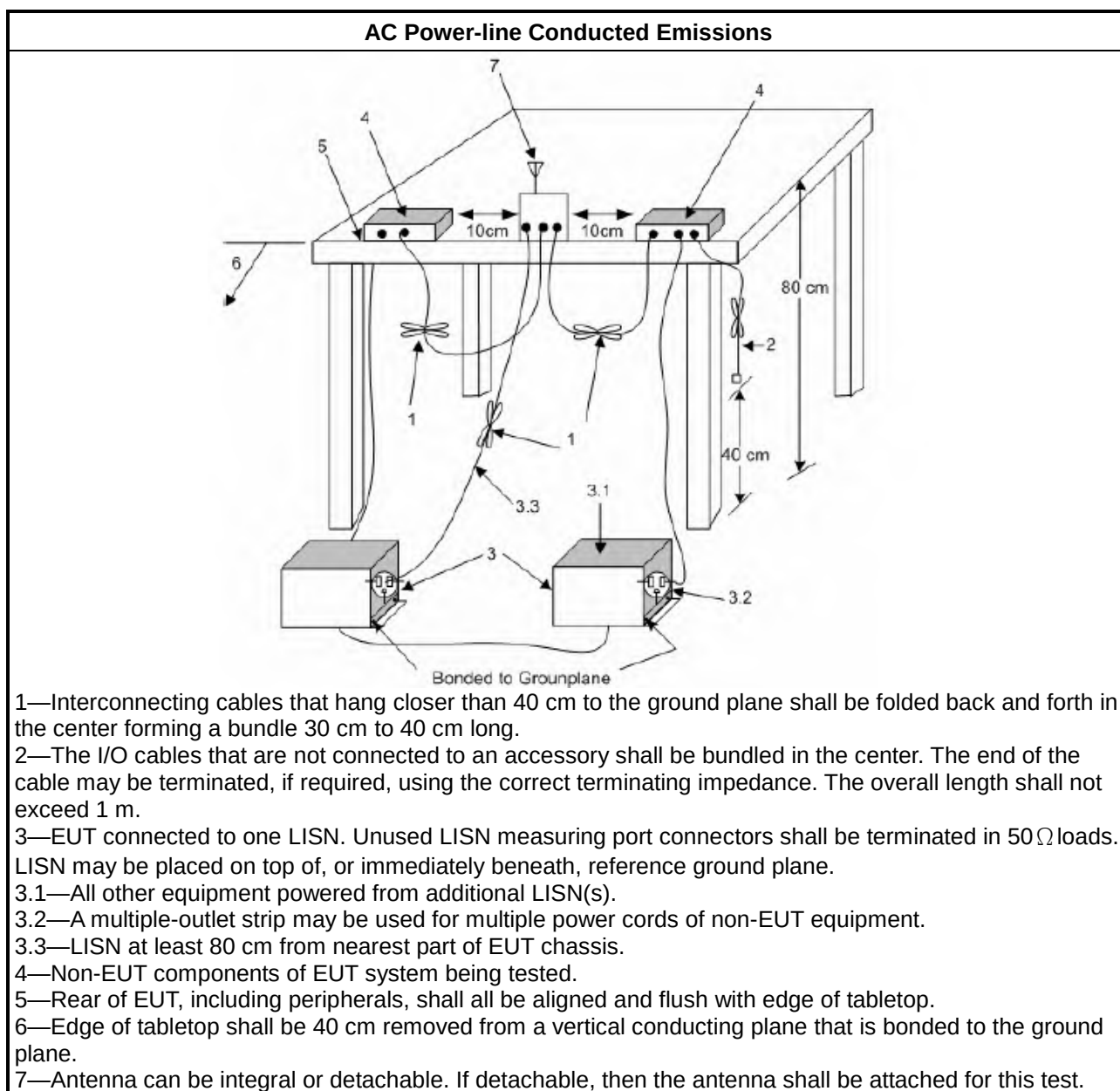
Test Method
☒ Refer as ANSI C63.10, clause 6.2 for AC power-line conducted emissions.

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.

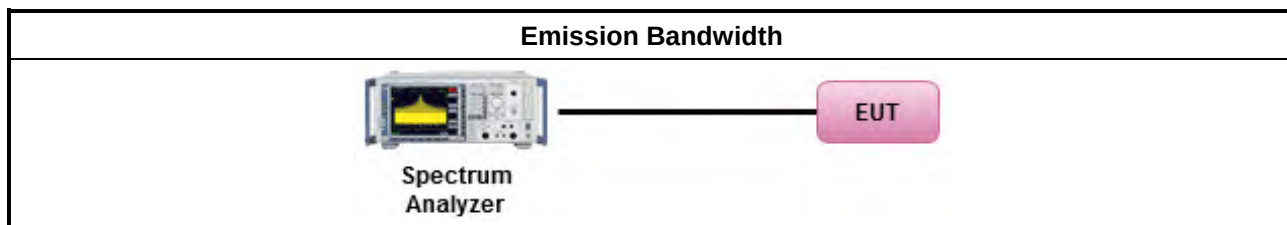
3.2.2 Measuring Instruments

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

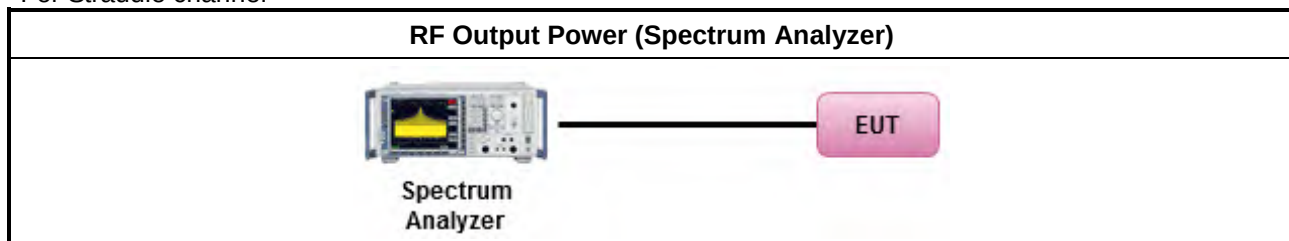
Refer a test equipment and calibration data table in this test report.

3.3.3 Test Procedures

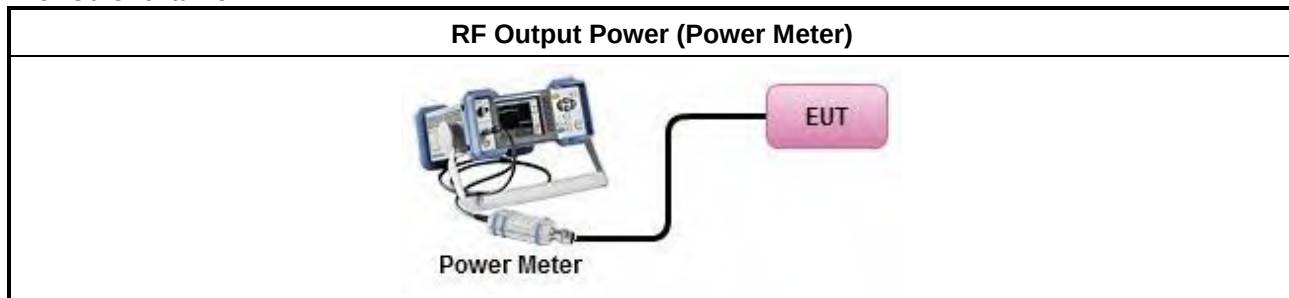
Test Method	
Maximum Conducted Output Power	
	Duty cycle $\geq 98\%$
☒	Refer as KDB 789033, clause E Method SA-2 (spectral trace averaging).
	Duty cycle $< 98\%$
☒	Refer as KDB 789033, clause E Method SA-2 Alt. (RMS detection with slow sweep speed)
	Wideband RF power meter and average over on/off periods 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: $P_{\text{total}} = P_1 + P_2 + \dots + P_n$ (calculated in linear unit [mW] and transfer to log unit [dBm]) $\text{EIRP}_{\text{total}} = P_{\text{total}} + \text{DG}$

3.3.4 Test Setup

For Straddle channel



For Other channel



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.	

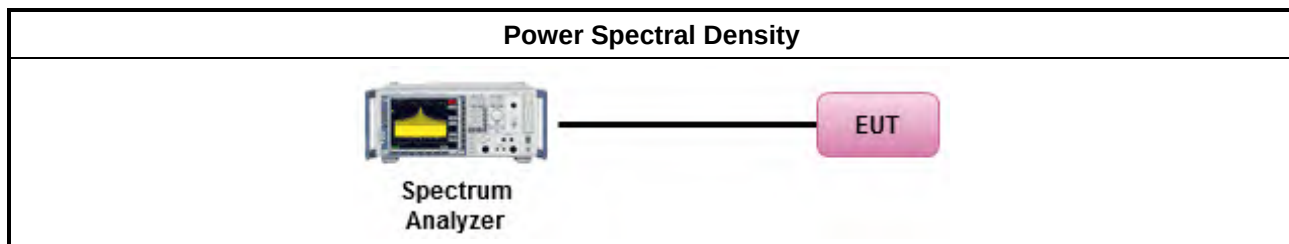
3.4.2 Measuring Instruments

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, F5) 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

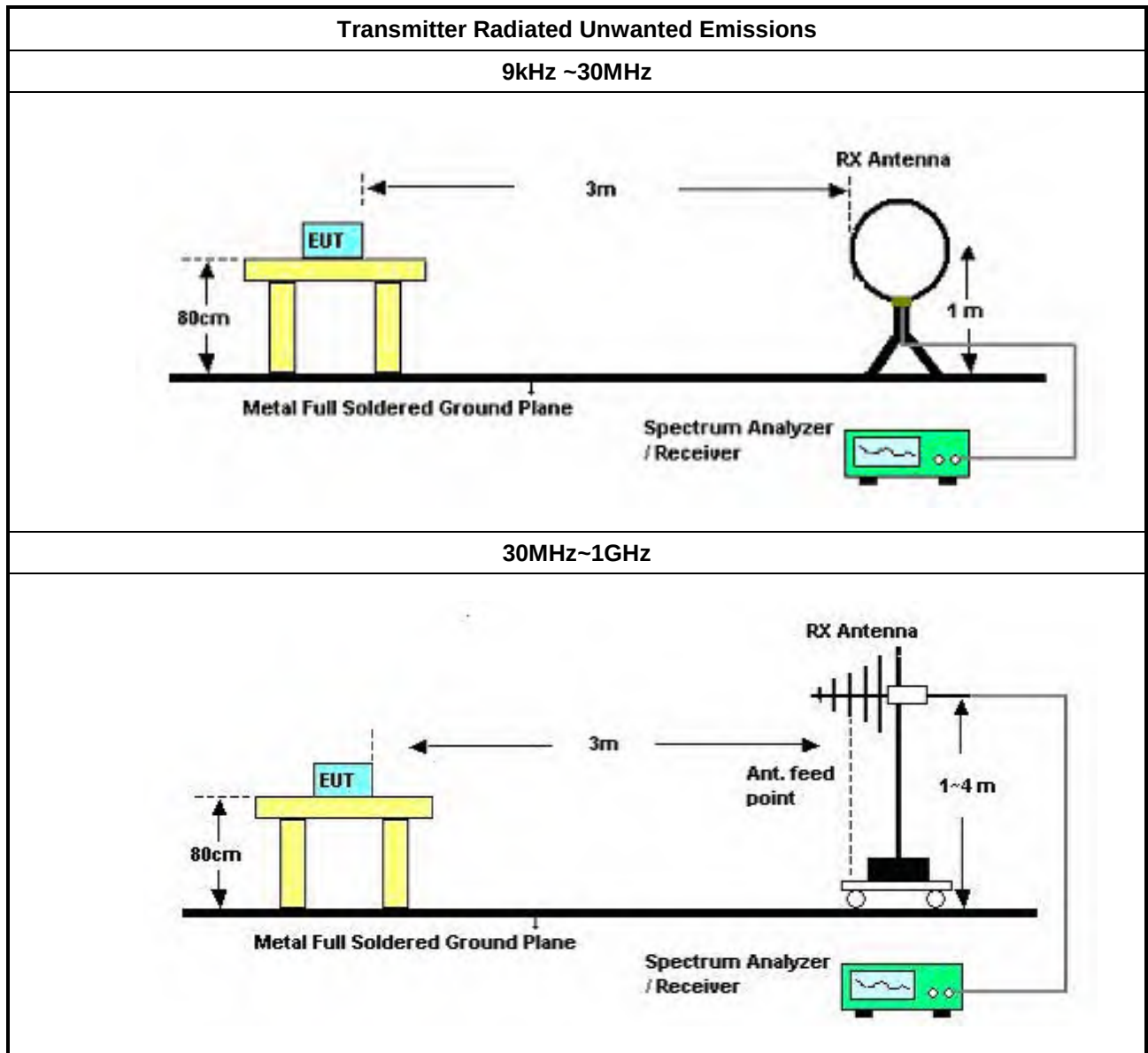
Test Method	
Measurements may be performed at a distance other than the limit distance provided they are not performed in the near field and the emissions to be measured can be detected by the measurement equipment. Measurements shall not be performed at a distance greater than 30 m for frequencies above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

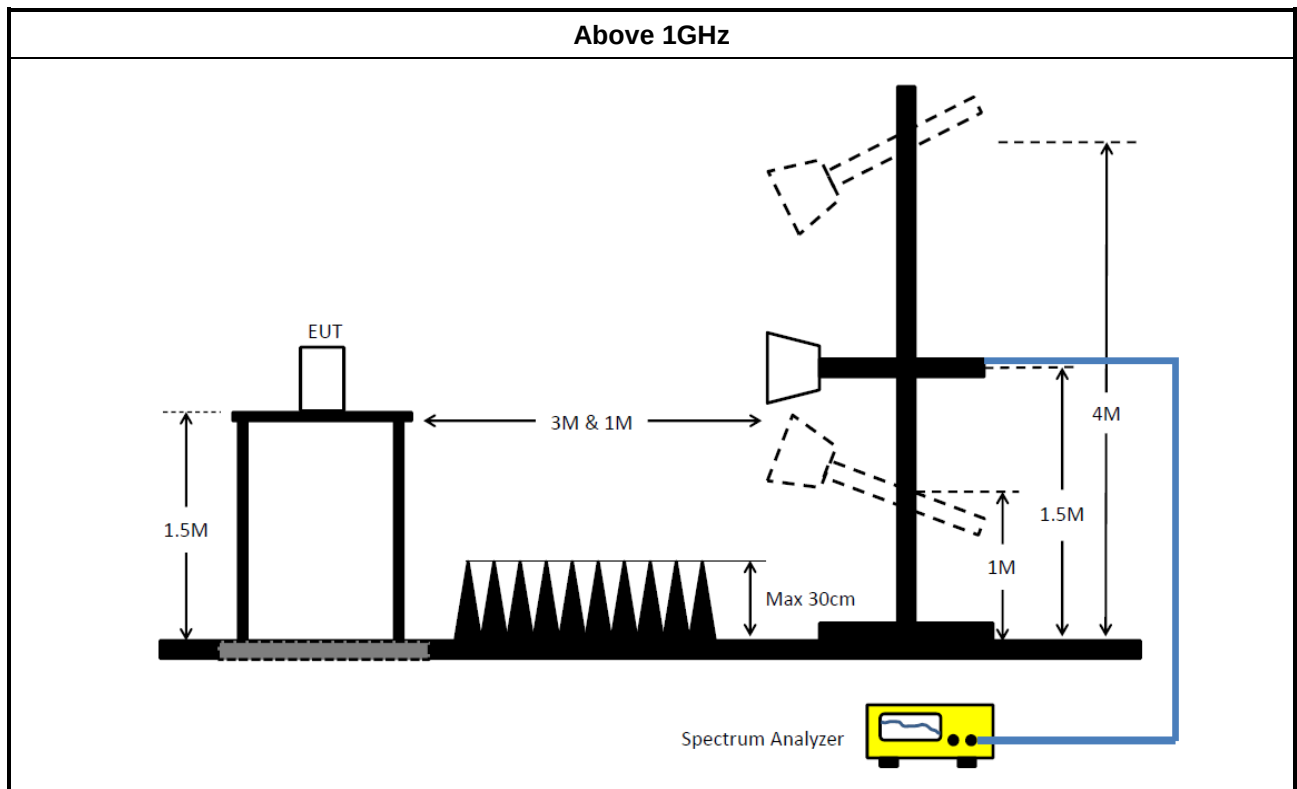
3.5.4 Measurement Results Calculation

The measured Level is calculated using:

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

3.5.5 Test Setup





3.5.6 Transmitter Unwanted Emissions (Below 30MHz)

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

3.5.7 Test Result of Transmitter Unwanted Emissions

Refer as Appendix E



4 Test Equipment and Calibration Data

Instrument for AC Conduction

Instrument	Manufacturer /Brand	Model No.	Serial No.	Spec.	Calibration Date	Calibration Due Date
EMI Test Receiver	ROHDE & SCHWARZ	ESR3	102051	9kHz ~ 3.6GHz	21/May/2025	20/May/2026
Two-Line V-Network	ROHDE & SCHWARZ	ENV 216	101578	9kHz ~ 30MHz	24/Aug/2025	23/Aug/2026
LISN (Support Unit)	SCHWARZBECK MESS-ELEKTRO NIK	NSLK 8127	8127477	9kHz ~ 30MHz	15/May/2025	14/May/2026
RF Cable 5m	TITAN	TITAN	CO04-cable-01	9 kHz~200MHz	26/Feb/2025	25/Feb/2026
Pulse Limiter	ROHDE & SCHWARZ	VTSD 9561F-N	1056	9kHz ~ 30MHz	25/Jun/2025	24/Jun/2026
Software	Sporton	SENSE-EMI	V5.11.6	-	NCR	NCR

NCR: No Calibration Required

Instrument for Conducted Test_Full RU (TH06-HY)

Instrument	Manufacturer /Brand	Model No.	Serial No.	Spec.	Calibration Date	Calibration Due Date
Signal Analyzer	R&S	FSV3044	101345	10Hz~44GHz	26/Aug/2025	25/Aug/2026
SMB100A Signal Generator	R&S	SMB100A03	183621	23kHz~40GHz	01/Feb/2025	01/Jan/2026
Power Meter	Anritsu	ML2495A	1124009	300MHz~40GHz	28/Mar/2025	27/Mar/2026
Pulse Sensor	Anritsu	MA2411B	1027452	300MHz~40GHz	28/Mar/2025	27/Mar/2026
SENSE-15407_NII	Sporton	V5.11.27	N/A	N/A	N/A	N/A

Instrument for Conducted Test_Multi-RU / Channel Puncturing (TH01-HY)

Instrument	Manufacturer /Brand	Model No.	Serial No.	Spec.	Calibration Date	Calibration Due Date
Signal Analyzer	R&S	FSV3044	101438	10Hz~44GHz	14/Oct/2025	13/Oct/2026
SMB100A Signal Generator	R&S	SMB100A	181147	100kHz~40GHz	29/Oct/2025	28/Oct/2026
Power Meter	Anritsu	ML2495A	949003	300MHz~40GHz	13/Feb/2025	12/Feb/2026
Pulse Sensor	Anritsu	MA2411B	917017	300MHz~40GHz	13/Feb/2025	12/Feb/2026
SENSE-15407_NII	Sporton	V5.11.28	N/A	N/A	N/A	N/A

**Instrument for Radiated Test_Full RU (03CH25-HY)**

Instrument	Manufacturer /Brand	Model No.	Serial No.	Spec.	Calibration Date	Calibration Due Date
3m Semi Anechoic Chamber	TDK	SAC-3M	03CH25-HY	30MHz~1GHz 3m	18/Jul/2025	17/Jul/2026
3m Semi Anechoic Chamber	TDK	SAC-3M	03CH25-HY	1GHz~18GHz 3m	07/Aug/2025	06/Aug/2026
ESR7 EMI Test Receiver	ROHDE & SCHWARZ	ESR7	102956	9kHz~3.6GHz	26/Aug/2025	25/Aug/2026
Signal Analyzer	ROHDE & SCHWARZ	FSV3044	101410	10Hz~44GHz	18/Nov/2024	17/Nov/2025
Loop Antenna	TESEQ	HLA 6120	31244	9kHz~30MHz	20/Mar/2025	19/Mar/2026
Bilog Antenna & 6dB Attenuator	TESEQ & VGT	CBL 6111D & VFA 04002-06	63537/001	30MHz~1GHz	23/May/2025	22/May/2026
Double Ridged Guide Horn Antenna	SCHWARZBECK	BBHA 9120 D	02876	1GHz~18GHz	02/Jul/2025	01/Jul/2026
Broadband Horn Antenna	SCHWARZBECK	BBHA 9170	01248	18GHz~40GHz	04/Oct/2024	03/Oct/2025
RF Cable	HUBER+SUHNER	SUOFLEX 104	CB007	9kHz~1GHz	23/Apr/2025	22/Apr/2026
RF Cable	HUBER+SUHNER	SUOFLEX 104	CB007	1GHz~40GHz	15/Feb/2025	14/Feb/2026
Preamplifier	SGH	PRAMP 903	20230515-1	25MHz~3GHz	21/May/2025	20/May/2026
Preamplifier	SGH	PRAMP 118-H	20230515-3	1GHz~18GHz	21/May/2025	20/May/2026
Preamplifier	EMCI	EM01G18G	060940	1GHz~18GHz	22/Oct/2024	21/Oct/2025
Amplifier	EM	EM18G40GA	060874	18GHz ~ 40GHz	18/Apr/2025	17/Apr/2026
SENSE-15407-NII	Sporton	V5.11.23	NA	NA	NA	NA

Instrument for Radiated Test_Multi-RU / Channel Puncturing (03CH25-HY)

Instrument	Manufacturer /Brand	Model No.	Serial No.	Spec.	Calibration Date	Calibration Due Date
3m Semi Anechoic Chamber	TDK	SAC-3M	03CH25-HY	1GHz~18GHz 3m	07/Aug/2025	06/Aug/2026
Signal Analyzer	ROHDE & SCHWARZ	FSV3044	101410	10Hz~44GHz	19/Nov/2025	18/Nov/2026
Double Ridged Guide Horn Antenna	SCHWARZBECK	BBHA 9120 D	02876	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	CB007	1GHz~40GHz	15/Feb/2025	14/Feb/2026
Preamplifier	SGH	PRAMP 118-H	20230515-3	1GHz~18GHz	21/May/2025	20/May/2026
Preamplifier	EMCI	EM01G18G	060940	1GHz~18GHz	21/Oct/2025	20/Oct/2026
Amplifier	EM	EM18G40GA	060874	18GHz ~ 40GHz	18/Apr/2025	17/Apr/2026
SENSE-15407-NII	Sporton	V5.11.27	NA	NA	NA	NA

**Instrument for Radiated Test (Co-location)**

Instrument	Manufacturer /Brand	Model No.	Serial No.	Spec.	Calibration Date	Calibration Due Date
3m Semi Anechoic Chamber	TDK	SAC-3M	03CH25-HY	1GHz~18GHz 3m	07/Aug/2025	06/Aug/2026
Signal Analyzer	ROHDE&SCHWARZ	FSV3044	101410	10Hz~44GHz	18/Nov/2024	17/Nov/2025
Double Ridged Guide Horn Antenna	SCHWARZBECK	BBHA 9120 D	02876	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	CB007	1GHz~40GHz	15/Feb/2025	14/Feb/2026
Preamplifier	SGH	PRAMP 118-H	20230515-3	1GHz~18GHz	21/May/2025	20/May/2026
Amplifier	EM	EM18G40GA	060874	18GHz ~ 40GHz	18/Apr/2025	17/Apr/2026
SENSE-EMI	Sporton	V5.11.6	NA	NA	NA	NA



Conducted Emissions at Powerline

Appendix A

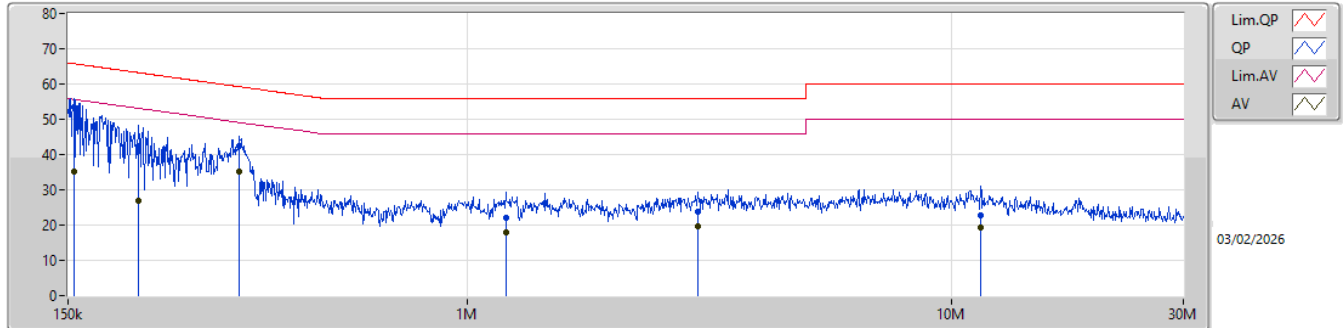
Summary

Mode	Result	Type	Freq (Hz)	Level (dBuV)	Limit (dBuV)	Margin (dB)	Condition
Mode 1	Pass	QP	154.251k	53.34	65.77	-12.43	Line

Result

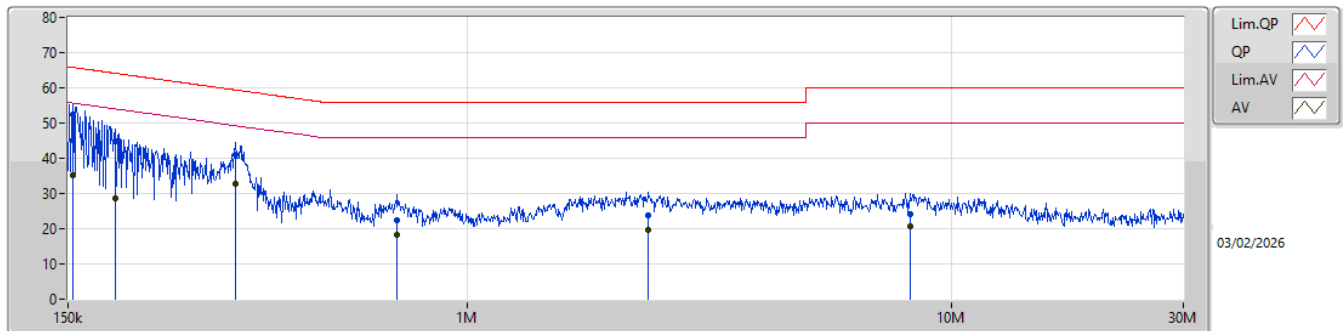
Mode	Result	Type	Freq (Hz)	Level (dBuV)	Limit (dBuV)	Margin (dB)	Condition
Mode 1	Pass	QP	154.251k	53.34	65.77	-12.43	Line
Mode 1	Pass	AV	154.251k	35.14	55.77	-20.63	Line
Mode 1	Pass	QP	209.76k	42.57	63.21	-20.64	Line
Mode 1	Pass	AV	209.76k	26.79	53.21	-26.42	Line
Mode 1	Pass	QP	337.314k	42.39	59.27	-16.88	Line
Mode 1	Pass	AV	337.314k	35.33	49.27	-13.94	Line
Mode 1	Pass	QP	1.2M	21.91	56.00	-34.09	Line
Mode 1	Pass	AV	1.2M	17.99	46.00	-28.01	Line
Mode 1	Pass	QP	2.995M	23.93	56.00	-32.07	Line
Mode 1	Pass	AV	2.995M	19.60	46.00	-26.40	Line
Mode 1	Pass	QP	11.453M	22.70	60.00	-37.30	Line
Mode 1	Pass	AV	11.453M	19.20	50.00	-30.80	Line
Mode 1	Pass	QP	153.636k	52.39	65.81	-13.42	Neutral
Mode 1	Pass	AV	153.636k	35.29	55.81	-20.52	Neutral
Mode 1	Pass	QP	187.577k	44.71	64.15	-19.44	Neutral
Mode 1	Pass	AV	187.577k	28.57	54.15	-25.58	Neutral
Mode 1	Pass	QP	333.299k	41.17	59.37	-18.20	Neutral
Mode 1	Pass	AV	333.299k	32.74	49.37	-16.63	Neutral
Mode 1	Pass	QP	717.31k	22.44	56.00	-33.56	Neutral
Mode 1	Pass	AV	717.31k	18.26	46.00	-27.74	Neutral
Mode 1	Pass	QP	2.366M	23.87	56.00	-32.13	Neutral
Mode 1	Pass	AV	2.366M	19.77	46.00	-26.23	Neutral
Mode 1	Pass	QP	8.19M	23.98	60.00	-36.02	Neutral
Mode 1	Pass	AV	8.19M	20.81	50.00	-29.19	Neutral

Conducted Emissions at Powerline_Mode 1



Type	Freq (Hz)	Level (dBuV)	Limit (dBuV)	Margin (dB)	Factor (dB)	Condition	Raw (dBuV)	LISN (dB)	CL (dB)	AT (dB)								
QP	154.251k	53.34	65.77	-12.43	19.77	Line	33.57	9.64	0.01	10.12								
AV	154.251k	35.14	55.77	-20.63	19.77	Line	15.37	9.64	0.01	10.12								
QP	209.76k	42.57	63.21	-20.64	19.77	Line	22.80	9.64	0.01	10.12								
AV	209.76k	26.79	53.21	-26.42	19.77	Line	7.02	9.64	0.01	10.12								
QP	337.314k	42.39	59.27	-16.88	19.78	Line	22.61	9.63	0.03	10.12								
AV	337.314k	35.33	49.27	-13.94	19.78	Line	15.55	9.63	0.03	10.12								
QP	1.2M	21.91	56.00	-34.09	19.80	Line	2.11	9.64	0.04	10.12								
AV	1.2M	17.99	46.00	-28.01	19.80	Line	-1.81	9.64	0.04	10.12								
QP	2.995M	23.93	56.00	-32.07	19.83	Line	4.10	9.66	0.04	10.13								
AV	2.995M	19.60	46.00	-26.40	19.83	Line	-0.23	9.66	0.04	10.13								
QP	11.453M	22.70	60.00	-37.30	20.07	Line	2.63	9.68	0.25	10.14								
AV	11.453M	19.20	50.00	-30.80	20.07	Line	-0.87	9.68	0.25	10.14								

Conducted Emissions at Powerline_Mode 1



Type	Freq (Hz)	Level (dBuV)	Limit (dBuV)	Margin (dB)	Factor (dB)	Condition	Raw (dBuV)	LISN (dB)	CL (dB)	AT (dB)								
QP	153.636k	52.39	65.81	-13.42	19.77	Neutral	32.62	9.64	0.01	10.12								
AV	153.636k	35.29	55.81	-20.52	19.77	Neutral	15.52	9.64	0.01	10.12								
QP	187.577k	44.71	64.15	-19.44	19.76	Neutral	24.95	9.63	0.01	10.12								
AV	187.577k	28.57	54.15	-25.58	19.76	Neutral	8.81	9.63	0.01	10.12								
QP	333.299k	41.17	59.37	-18.20	19.77	Neutral	21.40	9.63	0.02	10.12								
AV	333.299k	32.74	49.37	-16.63	19.77	Neutral	12.97	9.63	0.02	10.12								
QP	717.31k	22.44	56.00	-33.56	19.80	Neutral	2.64	9.64	0.04	10.12								
AV	717.31k	18.26	46.00	-27.74	19.80	Neutral	-1.54	9.64	0.04	10.12								
QP	2.366M	23.87	56.00	-32.13	19.81	Neutral	4.06	9.65	0.03	10.13								
AV	2.366M	19.77	46.00	-26.23	19.81	Neutral	-0.04	9.65	0.03	10.13								
QP	8.19M	23.98	60.00	-36.02	20.03	Neutral	3.95	9.69	0.20	10.14								
AV	8.19M	20.81	50.00	-29.19	20.03	Neutral	0.78	9.69	0.20	10.14								

Summary

Mode	Max-N dB (Hz)	Max-OBW (Hz)	ITU-Code	Min-N dB (Hz)	Min-OBW (Hz)
5.15-5.25GHz	-	-	-	-	-
802.11a_Nss1,(6Mbps)_2TX	22.495M	16.91M	16M9D1D	21.23M	16.651M
802.11be EHT20_Nss1,(MCS0)_2TX	23.045M	19.196M	19M2D1D	21.78M	19.022M
802.11be EHT40_Nss1,(MCS0)_2TX	43.67M	37.852M	37M9D1D	42.46M	37.761M
802.11be EHT80_Nss1,(MCS0)_2TX	80.74M	77.636M	77M6D1D	80.3M	77.16M
802.11be EHT160_Nss1,(MCS0)_2TX	84.8M	77.772M	77M8D1D	80.48M	77.303M
5.25-5.35GHz	-	-	-	-	-
802.11a_Nss1,(6Mbps)_2TX	22.275M	16.877M	16M9D1D	20.35M	16.55M
802.11be EHT20_Nss1,(MCS0)_2TX	22.88M	19.088M	19M1D1D	21.23M	18.937M
802.11be EHT40_Nss1,(MCS0)_2TX	42.9M	37.903M	37M9D1D	40.59M	37.665M
802.11be EHT80_Nss1,(MCS0)_2TX	83.6M	77.544M	77M5D1D	81.4M	77.33M
802.11be EHT160_Nss1,(MCS0)_2TX	81.2M	77.308M	77M3D1D	79.92M	77.258M
5.47-5.725GHz	-	-	-	-	-
802.11a_Nss1,(6Mbps)_2TX	22.55M	16.976M	17M0D1D	15.525M	13.29M
802.11be EHT20_Nss1,(MCS0)_2TX	21.67M	19.158M	19M2D1D	15.3M	14.285M
802.11be EHT40_Nss1,(MCS0)_2TX	43.89M	38.224M	38M2D1D	36.015M	33.681M
802.11be EHT80_Nss1,(MCS0)_2TX	87.78M	77.919M	77M9D1D	75.15M	73.183M
802.11be EHT160_Nss1,(MCS0)_2TX	168.08M	157.315M	157MD1D	166.32M	156.784M
EHT240_Nss1,(MCS0)_2TX	238.35M	230.939M	231MD1D	235.5M	230.889M
5.725-5.85GHz	-	-	-	-	-
802.11a_Nss1,(6Mbps)_2TX	16.5M	17.007M	17M0D1D	2.5M	4.833M
802.11be EHT20_Nss1,(MCS0)_2TX	19.14M	19.139M	19M1D1D	4.5M	4.581M
802.11be EHT40_Nss1,(MCS0)_2TX	38.06M	38.172M	38M2D1D	4.04M	4.941M
802.11be EHT80_Nss1,(MCS0)_2TX	77M	77.56M	77M6D1D	4.04M	6.078M
EHT240_Nss1,(MCS0)_2TX	4.06M	8.134M	8M13D1D	4.06M	6.242M

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

Result

Mode	Result	Limit (Hz)	Port 1-N dB (Hz)	Port 1-OBW (Hz)	Port 2-N dB (Hz)	Port 2-OBW (Hz)
802.11a_Nss1,(6Mbps)_2TX	-	-	-	-	-	-
5180MHz	Pass	Inf	22.495M	16.782M	21.78M	16.651M
5200MHz	Pass	Inf	22M	16.702M	22.22M	16.779M
5240MHz	Pass	Inf	21.23M	16.67M	22.33M	16.91M
5260MHz	Pass	Inf	21.615M	16.588M	21.23M	16.877M
5300MHz	Pass	Inf	20.35M	16.733M	22.165M	16.698M
5320MHz	Pass	Inf	22.275M	16.55M	21.395M	16.795M
5500MHz	Pass	Inf	22.55M	16.685M	21.67M	16.819M
5580MHz	Pass	Inf	21.175M	16.703M	22.275M	16.829M
5700MHz	Pass	Inf	21.34M	16.806M	21.615M	16.976M
5720MHz Straddle 5.47-5.725GHz	Pass	Inf	15.525M	13.642M	15.87M	13.29M
5720MHz Straddle 5.725-5.85GHz	Pass	500k	3.26M	4.833M	2.5M	5.033M
5745MHz	Pass	500k	16.335M	16.633M	15.4M	16.643M
5785MHz	Pass	500k	16.39M	16.661M	15.785M	17.007M
5825MHz	Pass	500k	16.5M	16.772M	15.73M	16.673M
802.11be EHT20_Nss1,(MCS0)_2TX	-	-	-	-	-	-
5180MHz	Pass	Inf	22.165M	19.033M	22.66M	19.064M
5200MHz	Pass	Inf	22M	19.022M	22.22M	19.196M
5240MHz	Pass	Inf	21.78M	19.035M	23.045M	19.133M
5260MHz	Pass	Inf	22M	18.937M	21.725M	19.088M
5300MHz	Pass	Inf	22.44M	18.96M	22.88M	19.074M
5320MHz	Pass	Inf	21.23M	18.96M	22.055M	19.056M
5500MHz	Pass	Inf	20.845M	18.966M	21.67M	19.158M
5580MHz	Pass	Inf	20.955M	18.979M	20.625M	18.991M
5700MHz	Pass	Inf	20.57M	19.002M	20.57M	18.84M
5720MHz Straddle 5.47-5.725GHz	Pass	Inf	15.3M	14.504M	15.375M	14.285M
5720MHz Straddle 5.725-5.85GHz	Pass	500k	4.54M	4.619M	4.5M	4.581M
5745MHz	Pass	500k	19.085M	18.998M	17.71M	18.816M
5785MHz	Pass	500k	19.14M	19.139M	12.045M	18.774M
5825MHz	Pass	500k	19.14M	19.09M	14.41M	18.918M
802.11be EHT40_Nss1,(MCS0)_2TX	-	-	-	-	-	-
5190MHz	Pass	Inf	42.46M	37.77M	43.67M	37.852M
5230MHz	Pass	Inf	42.68M	37.847M	42.79M	37.761M
5270MHz	Pass	Inf	40.59M	37.811M	42.9M	37.665M
5310MHz	Pass	Inf	40.59M	37.903M	42.79M	37.74M
5510MHz	Pass	Inf	42.79M	37.949M	42.24M	38.063M
5550MHz	Pass	Inf	41.69M	37.978M	40.15M	37.98M
5670MHz	Pass	Inf	43.89M	37.898M	40.92M	38.224M
5710MHz Straddle 5.47-5.725GHz	Pass	Inf	36.26M	33.681M	36.015M	33.82M
5710MHz Straddle 5.725-5.85GHz	Pass	500k	4.04M	5.161M	4.06M	4.941M
5755MHz	Pass	500k	38.06M	37.735M	38.06M	38.172M
5795MHz	Pass	500k	36.74M	37.944M	38.06M	38.046M
802.11be EHT80_Nss1,(MCS0)_2TX	-	-	-	-	-	-
5210MHz	Pass	Inf	80.3M	77.636M	80.74M	77.16M
5290MHz	Pass	Inf	83.6M	77.544M	81.4M	77.33M
5530MHz	Pass	Inf	87.78M	77.563M	80.52M	77.496M
5610MHz	Pass	Inf	82.06M	77.919M	82.5M	77.64M
5690MHz Straddle 5.47-5.725GHz	Pass	Inf	75.15M	73.183M	75.6M	73.305M
5690MHz Straddle 5.725-5.85GHz	Pass	500k	4.04M	6.268M	4.06M	6.078M
5775MHz	Pass	500k	77M	76.975M	77M	77.56M
802.11be EHT160_Nss1,(MCS0)_2TX	-	-	-	-	-	-
5250MHz Straddle 5.15-5.25GHz	Pass	Inf	80.48M	77.772M	84.8M	77.303M
5250MHz Straddle 5.25-5.35GHz	Pass	Inf	81.2M	77.258M	79.92M	77.308M
5570MHz	Pass	Inf	166.32M	157.315M	168.08M	156.784M
EHT240_Nss1,(MCS0)_2TX	-	-	-	-	-	-



EBW_Non-Beamforming_Full RU

Appendix B

Mode	Result	Limit (Hz)	Port 1-N dB (Hz)	Port 1-OBW (Hz)	Port 2-N dB (Hz)	Port 2-OBW (Hz)
5610MHz Straddle 5.47-5.725GHz	Pass	Inf	235.5M	230.889M	238.35M	230.939M
5610MHz Straddle 5.725-5.85GHz	Pass	500k	4.06M	8.134M	4.06M	6.242M

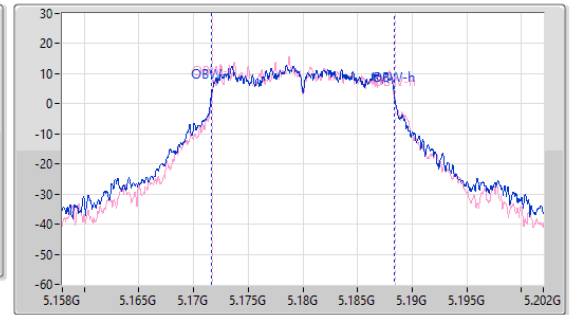
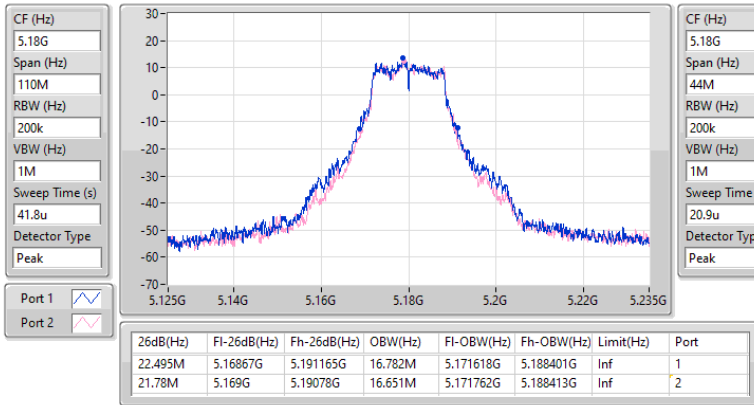
Port X-N dB = Port X 6dB down bandwidth for 5.725-5.85GHz band / 26dB down bandwidth for other band
Port X-OBW = Port X 99% occupied bandwidth

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

EBW

5180MHz

08/09/2025

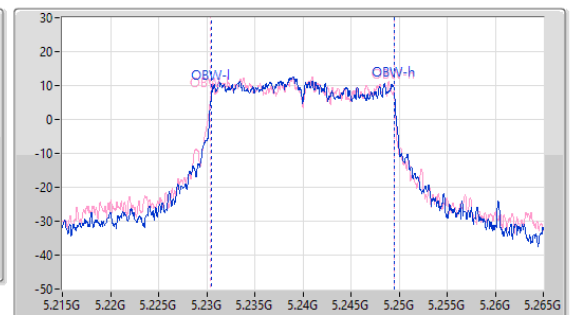
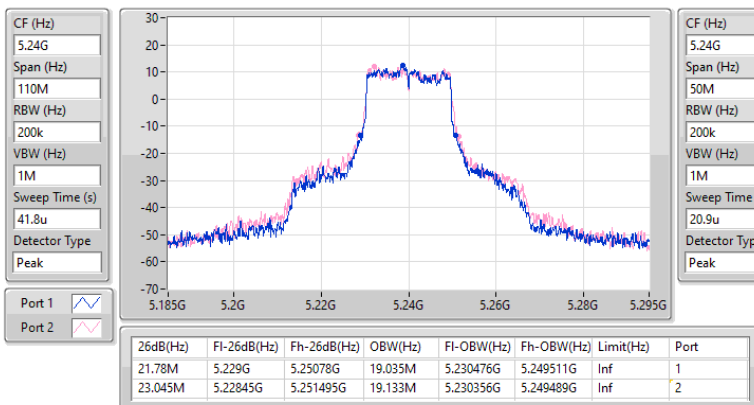


5.15-5.25GHz_802.11be EHT20_Nss1,(MCS0)_2TX

EBW

5240MHz

08/09/2025

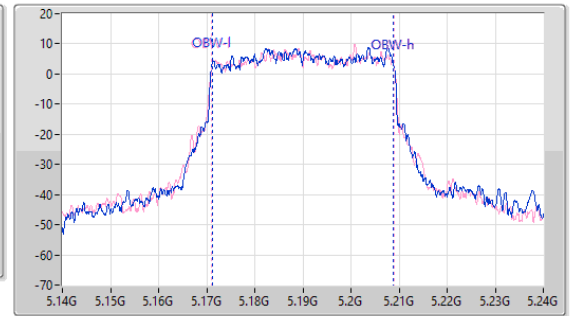
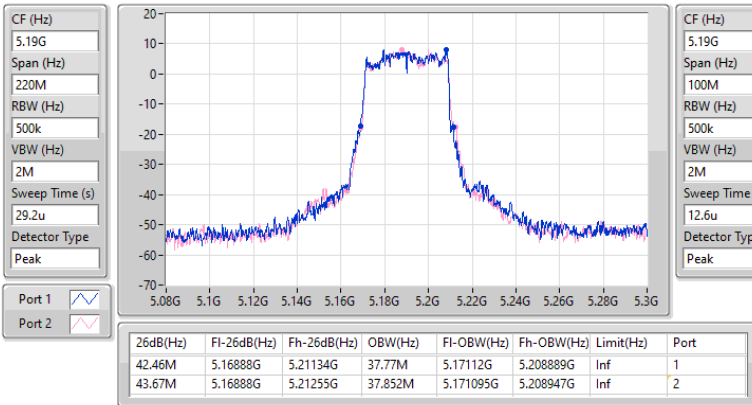


5.15-5.25GHz_802.11be EHT40_Nss1,(MCS0)_2TX

EBW

5190MHz

08/09/2025

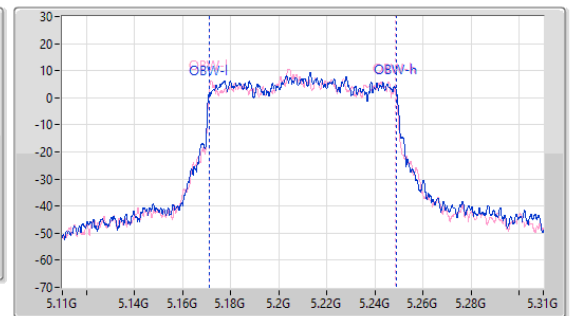
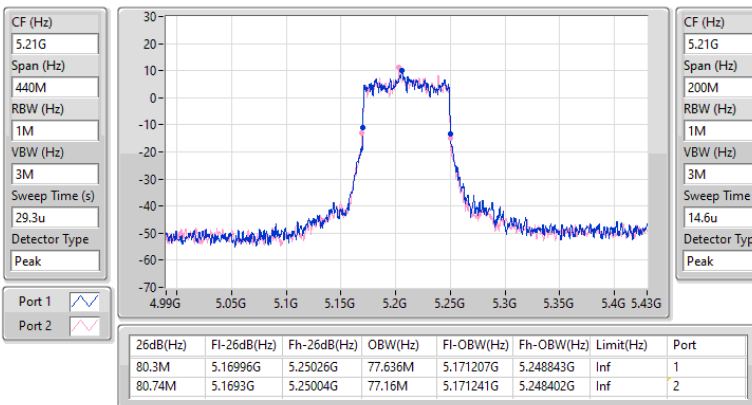


5.15-5.25GHz_802.11be EHT80_Nss1,(MCS0)_2TX

EBW

5210MHz

08/09/2025

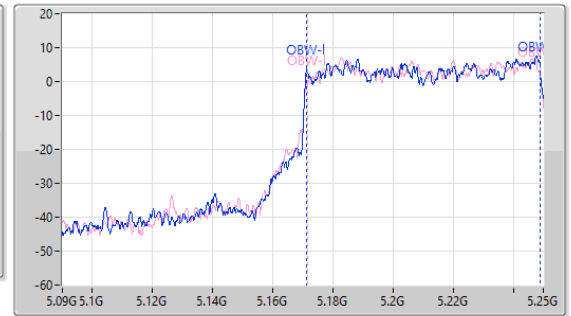
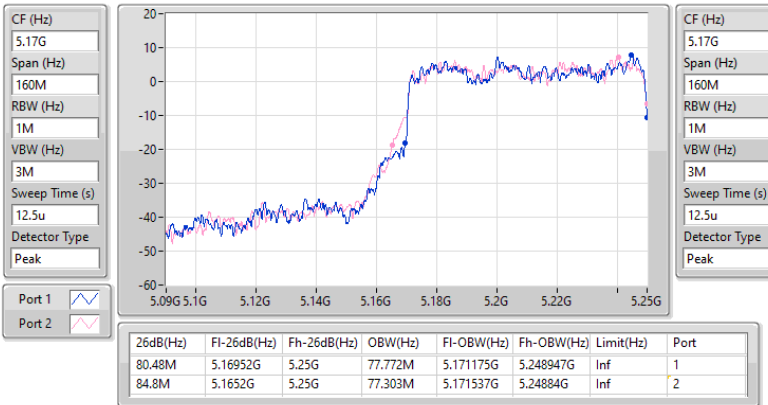


5.15-5.25GHz_802.11be EHT160_Nss1,(MCS0)_2TX

EBW

5250MHz Straddle 5.15-5.25GHz

08/09/2025

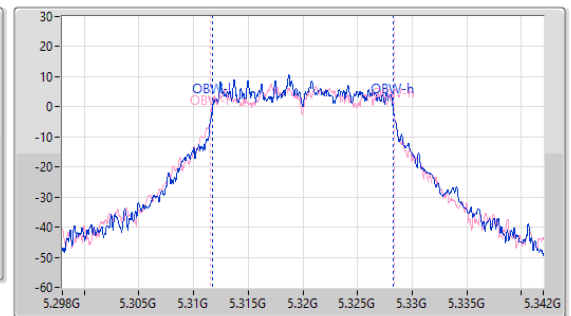
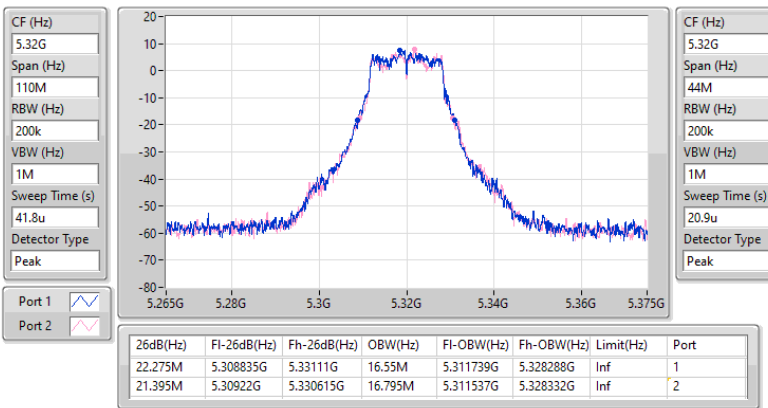


5.25-5.35GHz_802.11a_Nss1,(6Mbps)_2TX

EBW

5320MHz

22/10/2025

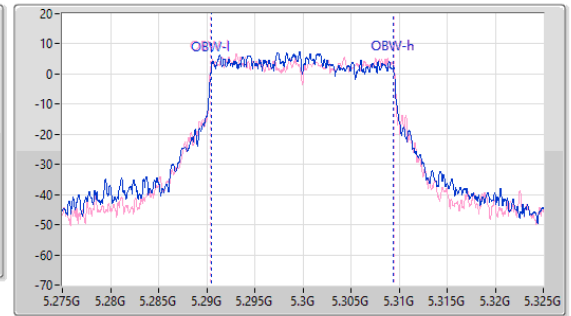
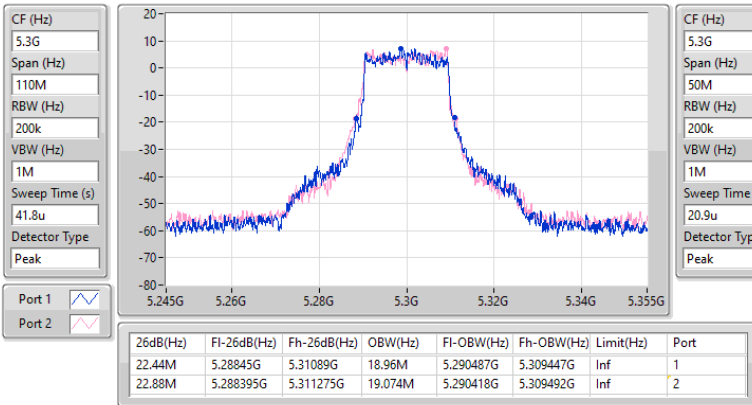


5.25-5.35GHz_802.11be EHT20_Nss1,(MCS0)_2TX

EBW

5300MHz

21/10/2025

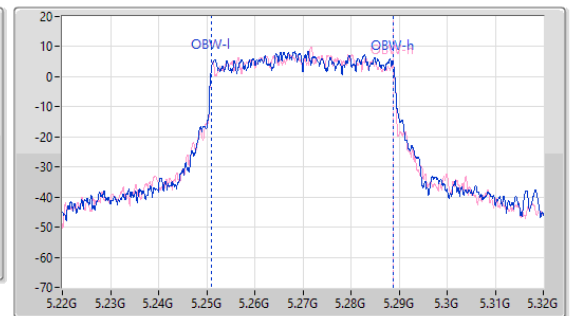
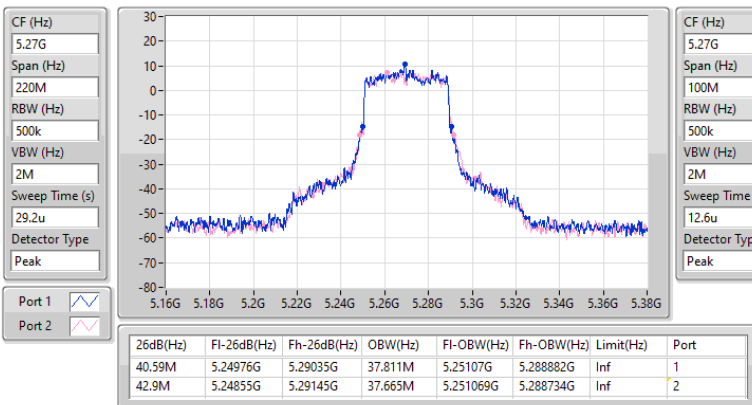


5.25-5.35GHz_802.11be EHT40_Nss1,(MCS0)_2TX

EBW

5270MHz

21/10/2025

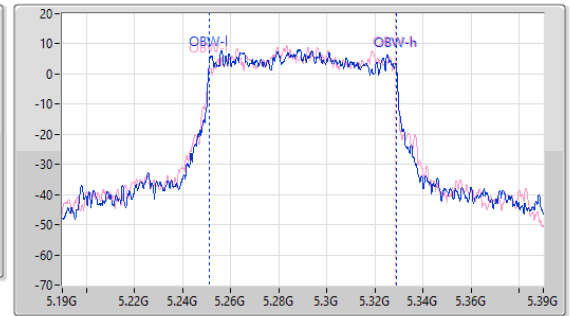
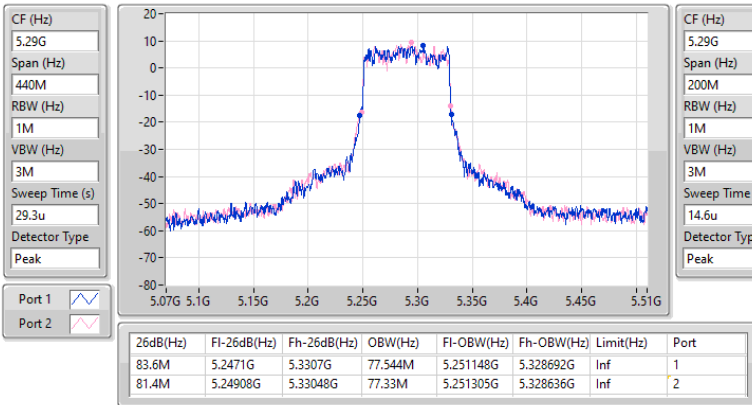


5.25-5.35GHz_802.11be EHT80_Nss1,(MCS0)_2TX

EBW

5290MHz

21/10/2025

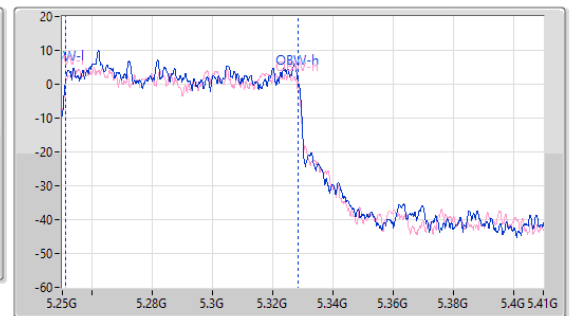
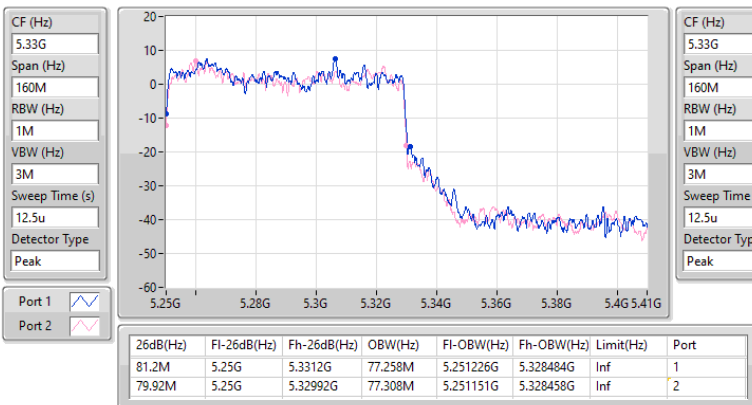


5.25-5.35GHz_802.11be EHT160_Nss1,(MCS0)_2TX

EBW

5250MHz Straddle 5.25-5.35GHz

08/09/2025

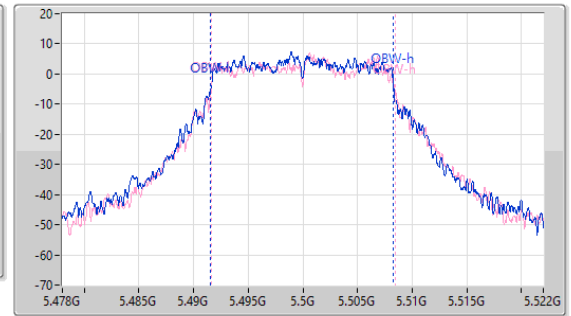
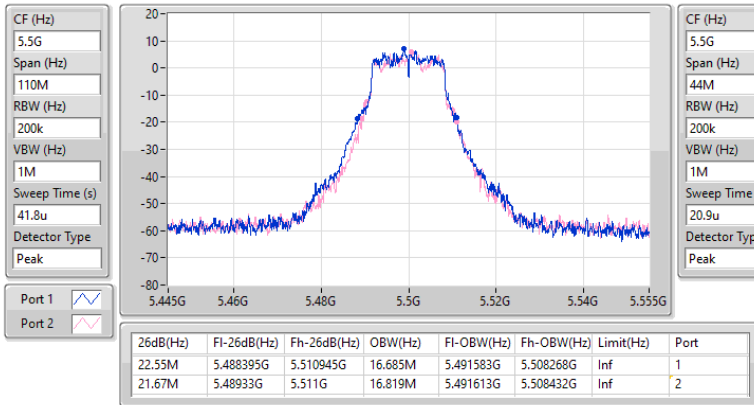


5.47-5.725GHz_802.11a_Nss1,(6Mbps)_2TX

EBW

5500MHz

21/10/2025

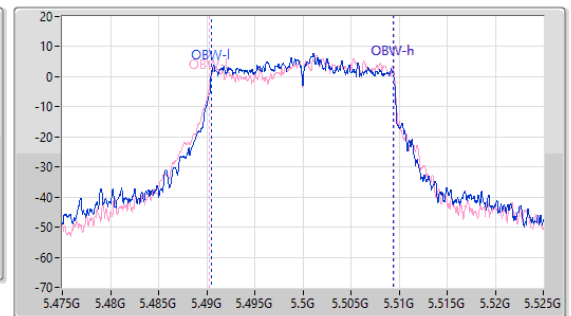
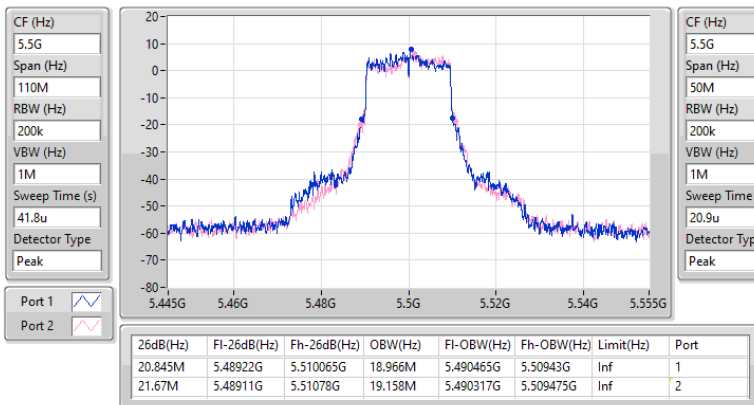


5.47-5.725GHz_802.11be EHT20_Nss1,(MCS0)_2TX

EBW

5500MHz

21/10/2025

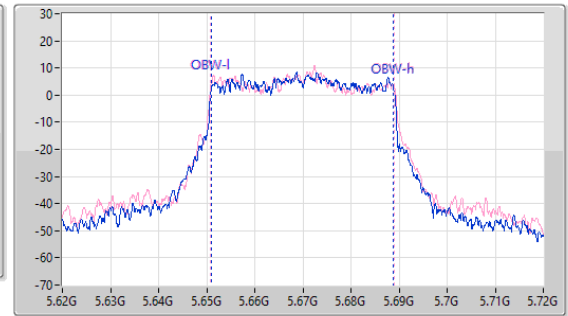
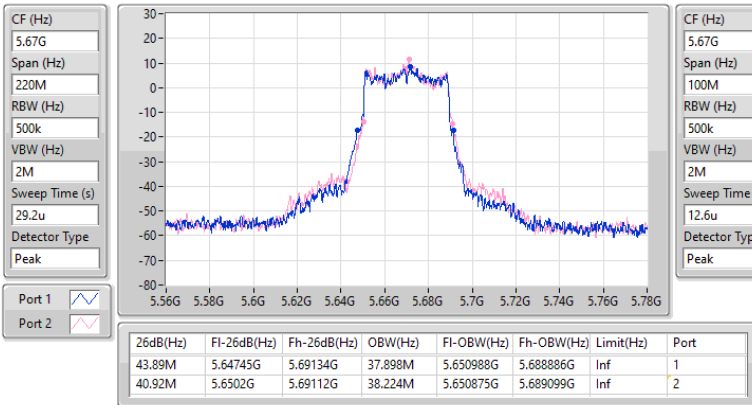


5.47-5.725GHz_802.11be EHT40_Nss1,(MCS0)_2TX

EBW

5670MHz

21/10/2025

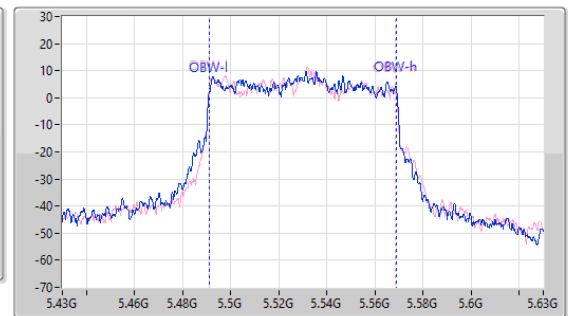
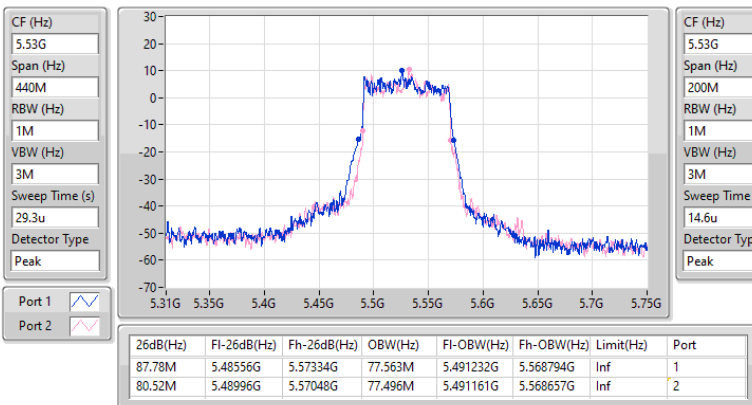


5.47-5.725GHz_802.11be EHT80_Nss1,(MCS0)_2TX

EBW

5530MHz

21/10/2025

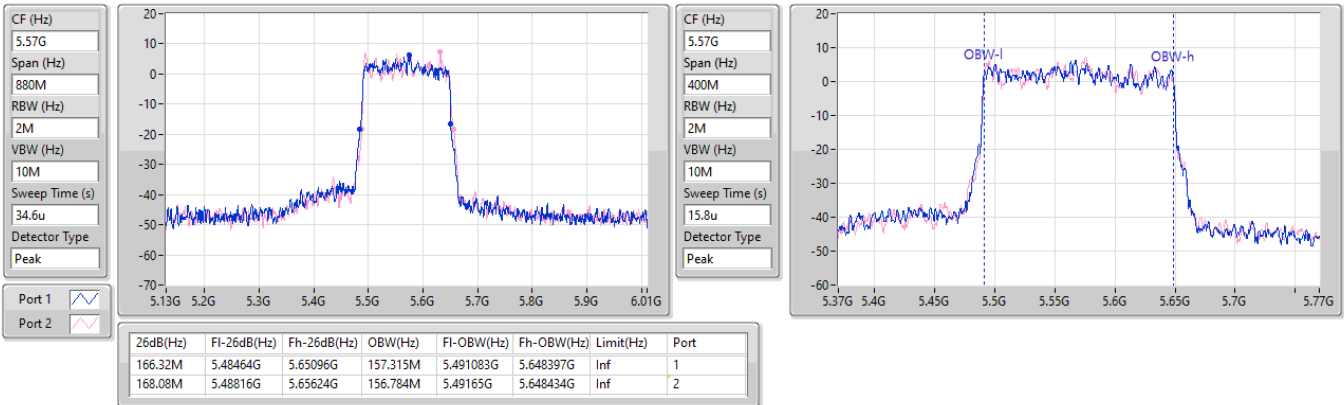


5.47-5.725GHz_802.11be EHT160_Nss1,(MCS0)_2TX

EBW

5570MHz

08/09/2025

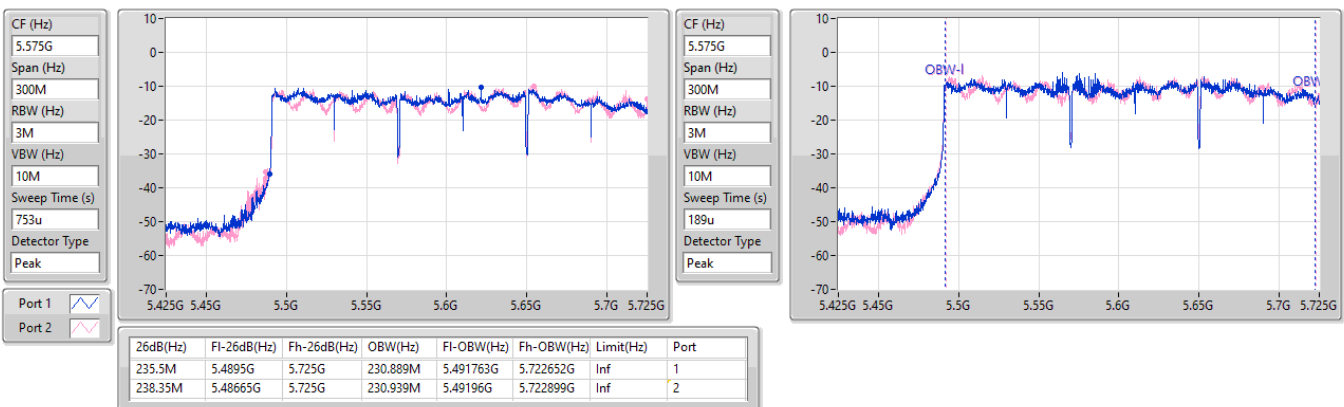


5.47-5.725GHz_EHT240_Nss1,(MCS0)_2TX

EBW

5610MHz Straddle 5.47-5.725GHz

08/09/2025

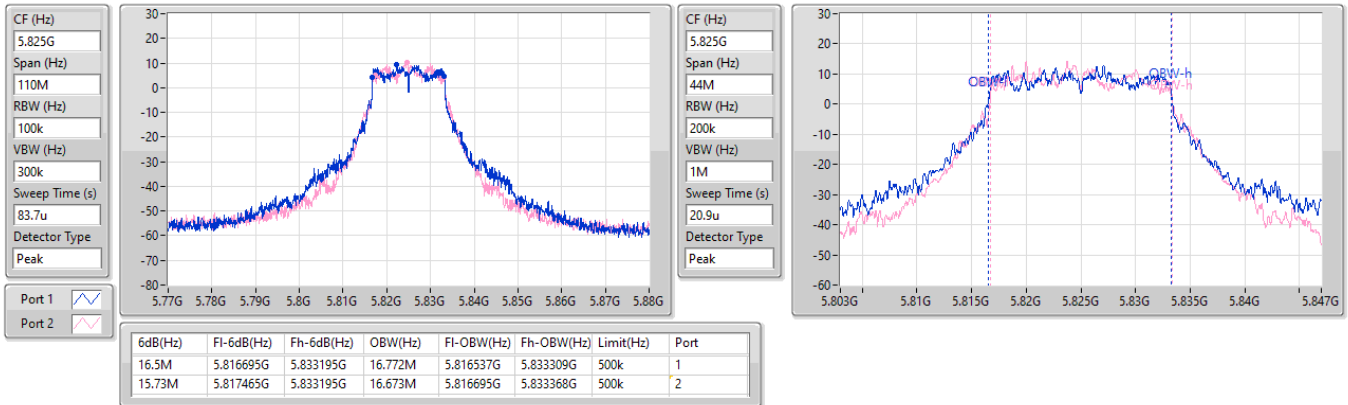


5.725-5.85GHz_802.11a_Nss1,(6Mbps)_2TX

EBW

5825MHz

08/09/2025

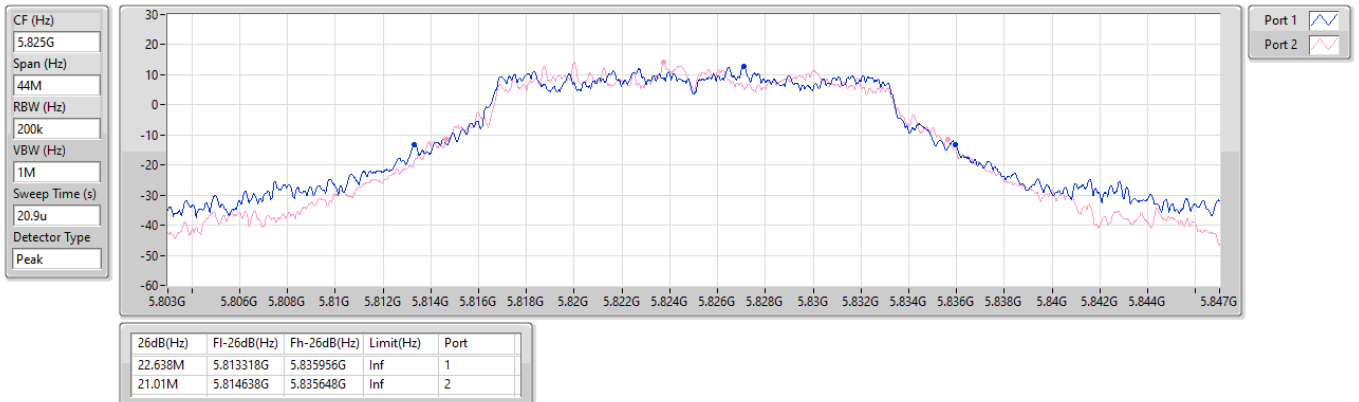


5.725-5.85GHz_802.11a_Nss1,(6Mbps)_2TX

EBW

5825MHz

08/09/2025

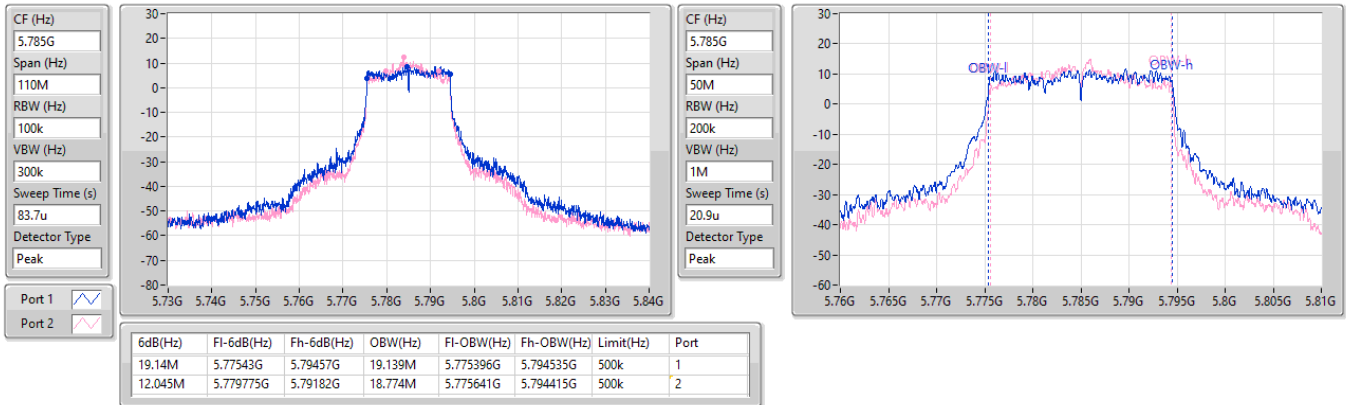


5.725-5.85GHz_802.11be EHT20_Nss1,(MCS0)_2TX

EBW

5785MHz

08/09/2025

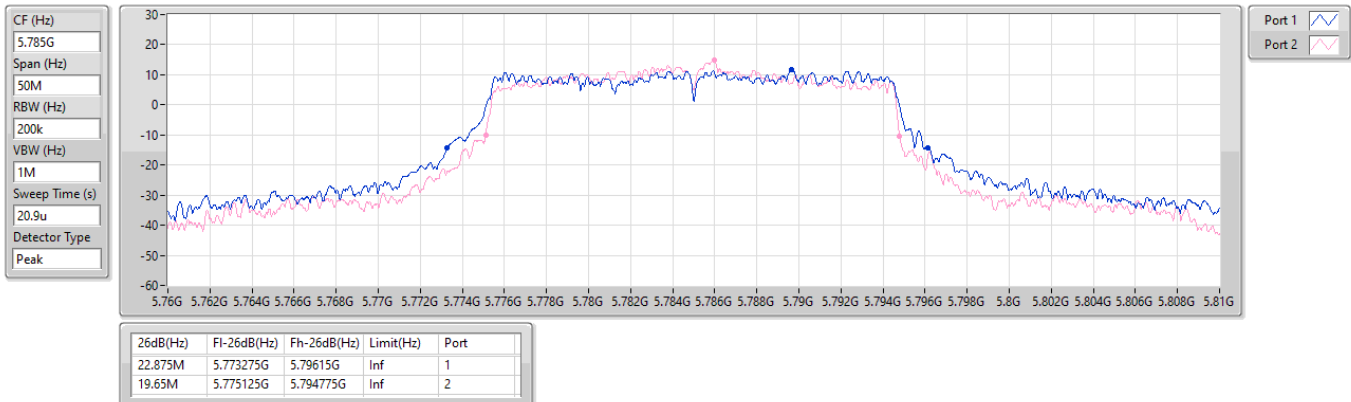


5.725-5.85GHz_802.11be EHT20_Nss1,(MCS0)_2TX

EBW

5785MHz

08/09/2025

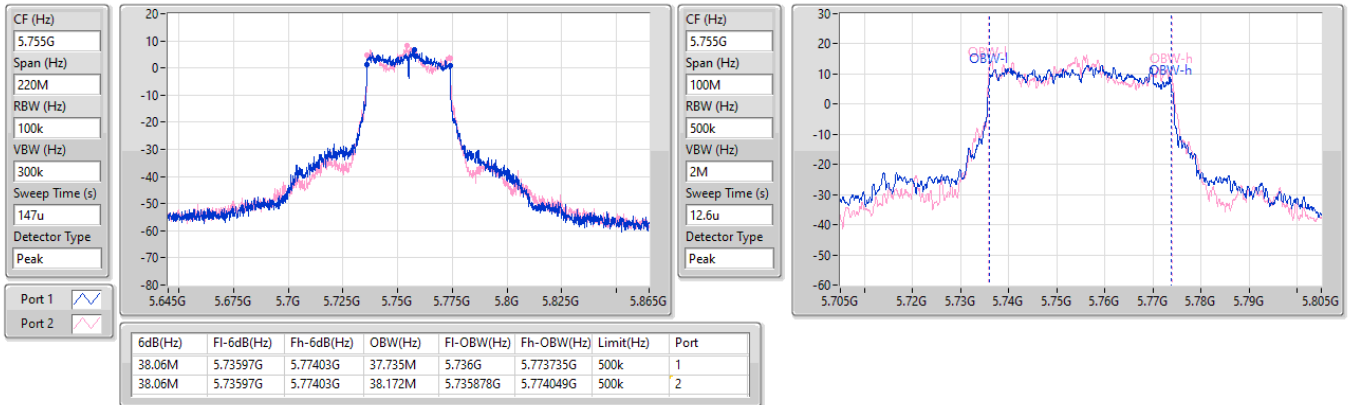


5.725-5.85GHz_802.11be EHT40_Nss1,(MCS0)_2TX

EBW

5755MHz

08/09/2025

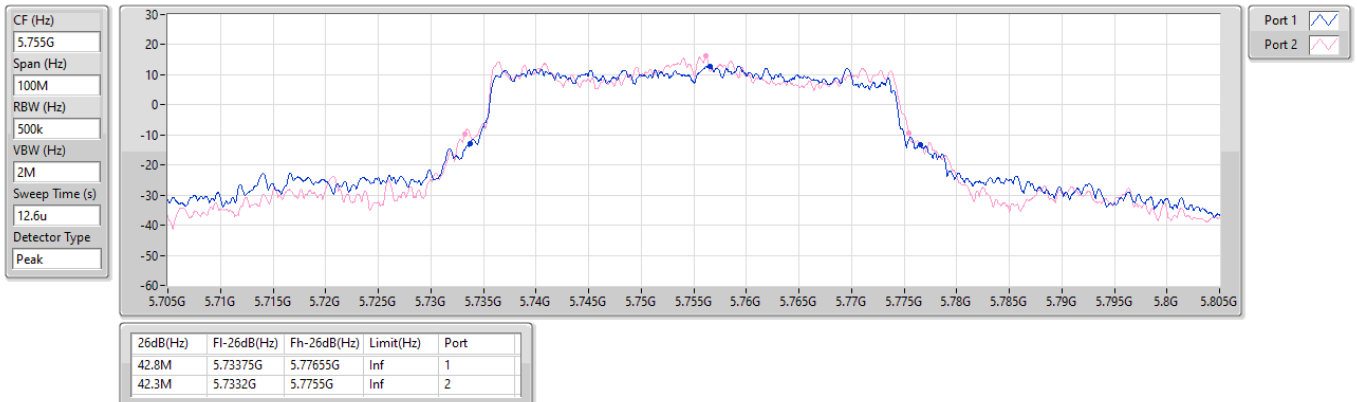


5.725-5.85GHz_802.11be EHT40_Nss1,(MCS0)_2TX

EBW

5755MHz

08/09/2025

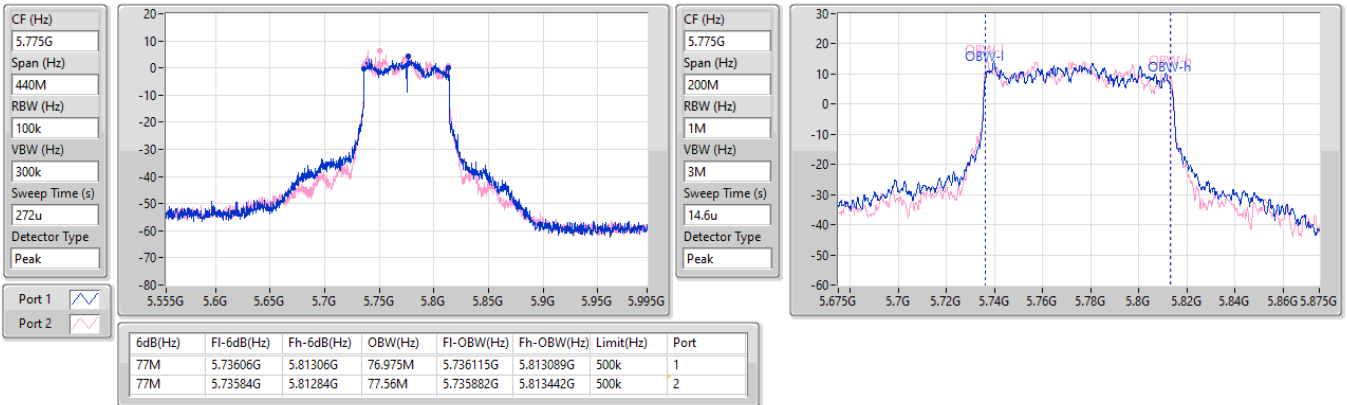


5.725-5.85GHz_802.11be EHT80_Nss1,(MCS0)_2TX

EBW

5775MHz

08/09/2025

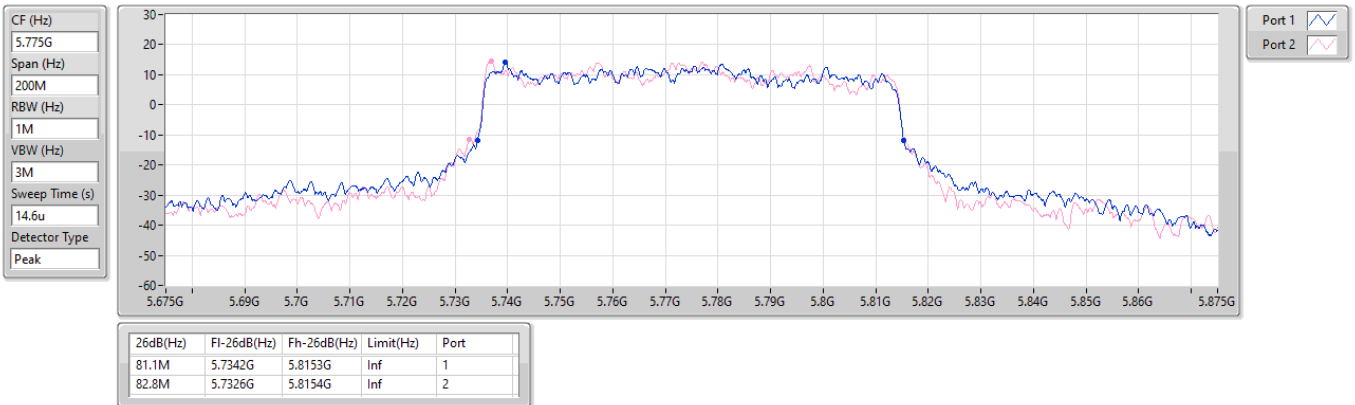


5.725-5.85GHz_802.11be EHT80_Nss1,(MCS0)_2TX

EBW

5775MHz

08/09/2025

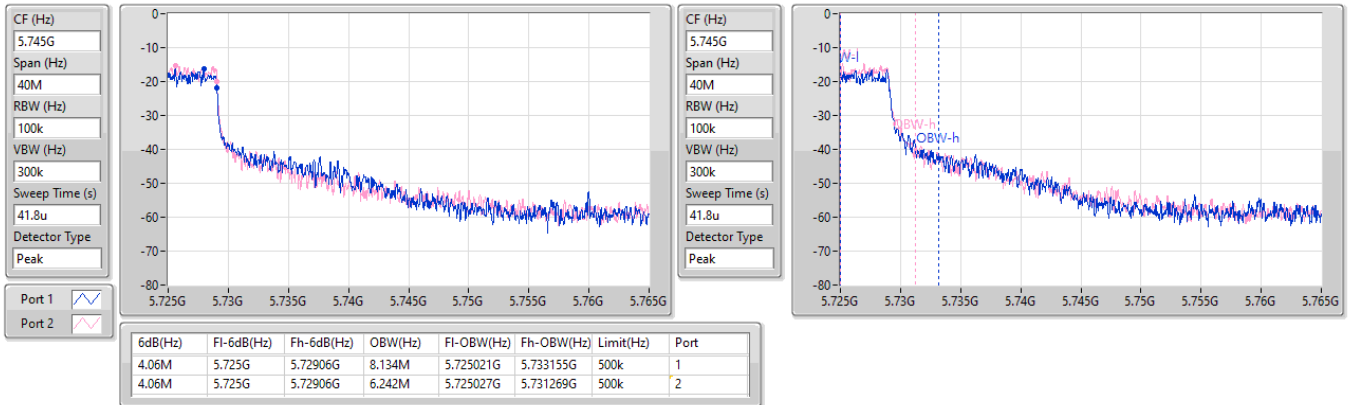


5.725-5.85GHz_EHT240_Nss1,(MCS0)_2TX

EBW

5610MHz Straddle 5.725-5.85GHz

08/09/2025

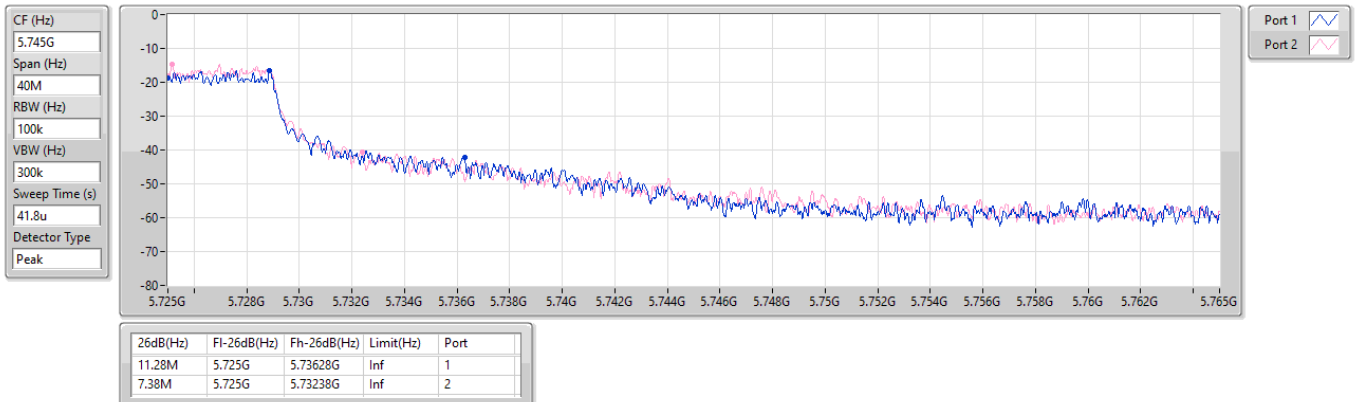


5.725-5.85GHz_EHT240_Nss1,(MCS0)_2TX

EBW

5610MHz Straddle 5.725-5.85GHz

08/09/2025



Summary

Mode	Total Power (dBm)	Total Power (W)
5.15-5.25GHz	-	-
802.11a_Nss1,(6Mbps)_2TX	26.67	0.46452
802.11be EHT20_Nss1,(MCS0)_2TX	26.80	0.47863
802.11be EHT40_Nss1,(MCS0)_2TX	26.38	0.43451
802.11be EHT80_Nss1,(MCS0)_2TX	20.61	0.11508
802.11be EHT160_Nss1,(MCS0)_2TX	19.35	0.08610
5.25-5.35GHz	-	-
802.11a_Nss1,(6Mbps)_2TX	21.77	0.15031
802.11be EHT20_Nss1,(MCS0)_2TX	21.84	0.15276
802.11be EHT40_Nss1,(MCS0)_2TX	21.88	0.15417
802.11be EHT80_Nss1,(MCS0)_2TX	21.51	0.14158
802.11be EHT160_Nss1,(MCS0)_2TX	18.38	0.06887
5.47-5.725GHz	-	-
802.11a_Nss1,(6Mbps)_2TX	20.93	0.12388
802.11be EHT20_Nss1,(MCS0)_2TX	21.22	0.13243
802.11be EHT40_Nss1,(MCS0)_2TX	21.27	0.13397
802.11be EHT80_Nss1,(MCS0)_2TX	21.20	0.13183
802.11be EHT160_Nss1,(MCS0)_2TX	18.45	0.06998
EHT240_Nss1,(MCS0)_2TX	18.95	0.07852
5.725-5.85GHz	-	-
802.11a_Nss1,(6Mbps)_2TX	26.84	0.48306
802.11be EHT20_Nss1,(MCS0)_2TX	27.07	0.50933
802.11be EHT40_Nss1,(MCS0)_2TX	26.55	0.45186
802.11be EHT80_Nss1,(MCS0)_2TX	26.16	0.41305
EHT240_Nss1,(MCS0)_2TX	-0.61	0.00087

Result

Mode	Result	DG (dBi)	Port 1 (dBm)	Port 2 (dBm)	Total Power (dBm)	Power Limit (dBm)
802.11a_Nss1,(6Mbps)_2TX	-	-	-	-	-	-
5180MHz	Pass	4.26	23.72	23.59	26.67	30.00
5200MHz	Pass	4.26	23.65	23.67	26.67	30.00
5240MHz	Pass	4.26	23.66	23.57	26.63	30.00
5260MHz	Pass	4.56	18.56	18.63	21.61	23.98
5300MHz	Pass	4.56	18.50	18.49	21.51	23.98
5320MHz	Pass	4.56	18.80	18.71	21.77	23.98
5500MHz	Pass	5.21	18.16	17.67	20.93	23.98
5580MHz	Pass	5.21	17.93	17.79	20.87	23.98
5700MHz	Pass	5.21	17.33	17.52	20.44	23.98
5720MHz Straddle 5.47-5.725GHz	Pass	5.21	17.01	17.37	20.20	22.91
5720MHz Straddle 5.725-5.85GHz	Pass	4.13	10.45	10.20	13.34	30.00
5745MHz	Pass	4.13	23.67	23.99	26.84	30.00
5785MHz	Pass	4.13	23.67	23.92	26.81	30.00
5825MHz	Pass	4.13	23.06	23.30	26.19	30.00
802.11be EHT20_Nss1,(MCS0)_2TX	-	-	-	-	-	-
5180MHz	Pass	4.26	23.84	23.74	26.80	30.00
5200MHz	Pass	4.26	23.71	23.71	26.72	30.00
5240MHz	Pass	4.26	23.83	23.62	26.74	30.00
5260MHz	Pass	4.56	18.62	18.64	21.64	23.98
5300MHz	Pass	4.56	18.62	18.48	21.56	23.98
5320MHz	Pass	4.56	19.05	18.60	21.84	23.98
5500MHz	Pass	5.21	18.36	17.74	21.07	23.98
5580MHz	Pass	5.21	18.25	18.17	21.22	23.98
5700MHz	Pass	5.21	17.64	17.97	20.82	23.98
5720MHz Straddle 5.47-5.725GHz	Pass	5.21	17.22	18.31	20.81	22.85
5720MHz Straddle 5.725-5.85GHz	Pass	4.13	12.15	11.11	14.67	30.00
5745MHz	Pass	4.13	23.67	24.42	27.07	30.00
5785MHz	Pass	4.13	23.51	24.23	26.90	30.00
5825MHz	Pass	4.13	22.93	23.77	26.38	30.00
802.11be EHT40_Nss1,(MCS0)_2TX	-	-	-	-	-	-
5190MHz	Pass	4.26	18.52	18.36	21.45	30.00
5230MHz	Pass	4.26	23.35	23.38	26.38	30.00
5270MHz	Pass	4.56	18.91	18.83	21.88	23.98
5310MHz	Pass	4.56	18.62	18.64	21.64	23.98
5510MHz	Pass	5.21	18.43	17.87	21.17	23.98
5550MHz	Pass	5.21	18.28	17.90	21.10	23.98
5670MHz	Pass	5.21	18.04	18.47	21.27	23.98
5710MHz Straddle 5.47-5.725GHz	Pass	5.21	18.04	18.24	21.15	23.98
5710MHz Straddle 5.725-5.85GHz	Pass	4.13	7.13	8.44	10.84	30.00
5755MHz	Pass	4.13	23.32	23.75	26.55	30.00
5795MHz	Pass	4.13	23.23	23.75	26.51	30.00
802.11be EHT80_Nss1,(MCS0)_2TX	-	-	-	-	-	-
5210MHz	Pass	4.26	17.79	17.41	20.61	30.00
5290MHz	Pass	4.56	18.41	18.59	21.51	23.98
5530MHz	Pass	5.21	18.22	17.98	21.11	23.98
5610MHz	Pass	5.21	18.22	18.16	21.20	23.98
5690MHz Straddle 5.47-5.725GHz	Pass	5.21	17.99	18.22	21.12	23.98
5690MHz Straddle 5.725-5.85GHz	Pass	4.13	3.64	4.68	7.20	30.00
5775MHz	Pass	4.13	23.01	23.28	26.16	30.00
802.11be EHT160_Nss1,(MCS0)_2TX	-	-	-	-	-	-
5250MHz Straddle 5.15-5.25GHz	Pass	4.26	16.34	16.33	19.35	30.00
5250MHz Straddle 5.25-5.35GHz	Pass	4.56	15.65	15.07	18.38	23.98
5570MHz	Pass	5.21	15.45	15.43	18.45	23.98
EHT240_Nss1,(MCS0)_2TX	-	-	-	-	-	-



Average Power_Non-Beamforming_Full RU

Appendix C.1

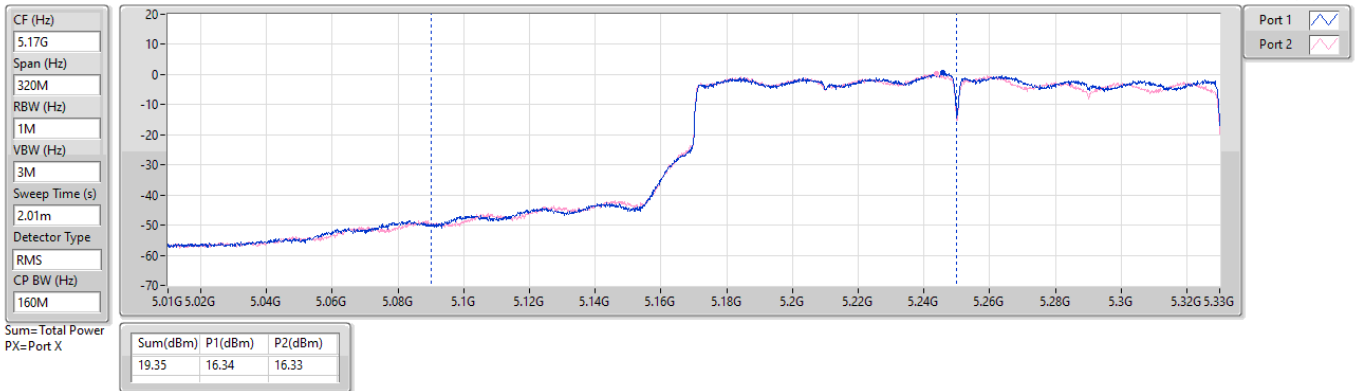
Mode	Result	DG (dBi)	Port 1 (dBm)	Port 2 (dBm)	Total Power (dBm)	Power Limit (dBm)
5610MHz Straddle 5.47-5.725GHz	Pass	5.21	15.90	15.97	18.95	23.98
5610MHz Straddle 5.725-5.85GHz	Pass	4.13	-4.72	-2.75	-0.61	30.00

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

5.15-5.25GHz_802.11be EHT160_Nss1,(MCS0)_2TX

AV Power

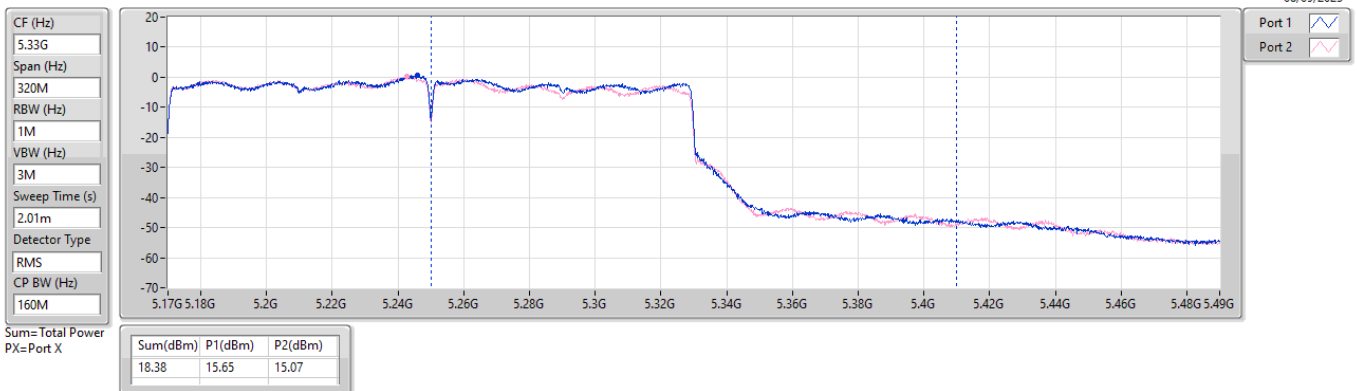
5250MHz Straddle 5.15-5.25GHz_TX



5.25-5.35GHz_802.11be EHT160_Nss1,(MCS0)_2TX

AV Power

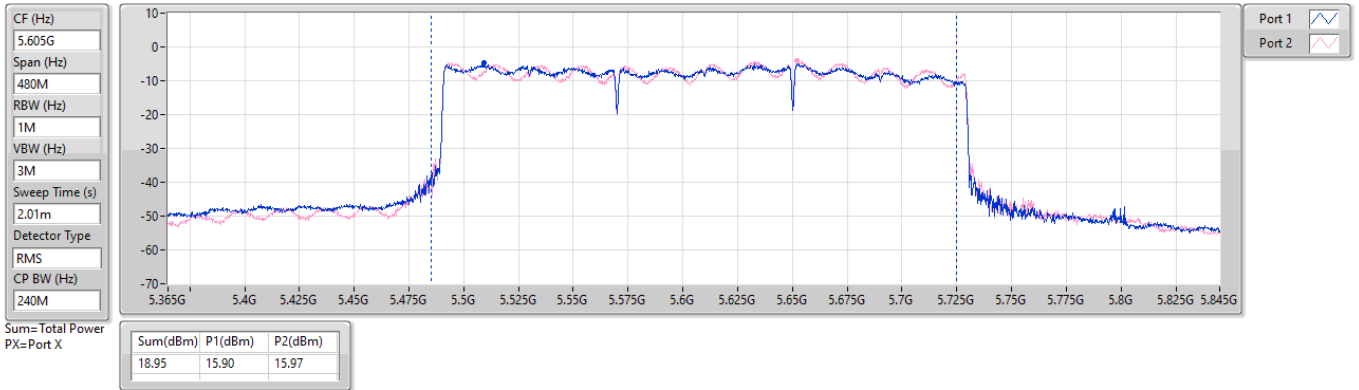
5250MHz Straddle 5.25-5.35GHz_TX



5.47-5.725GHz_EHT240_Nss1,(MCS0)_2TX

AV Power

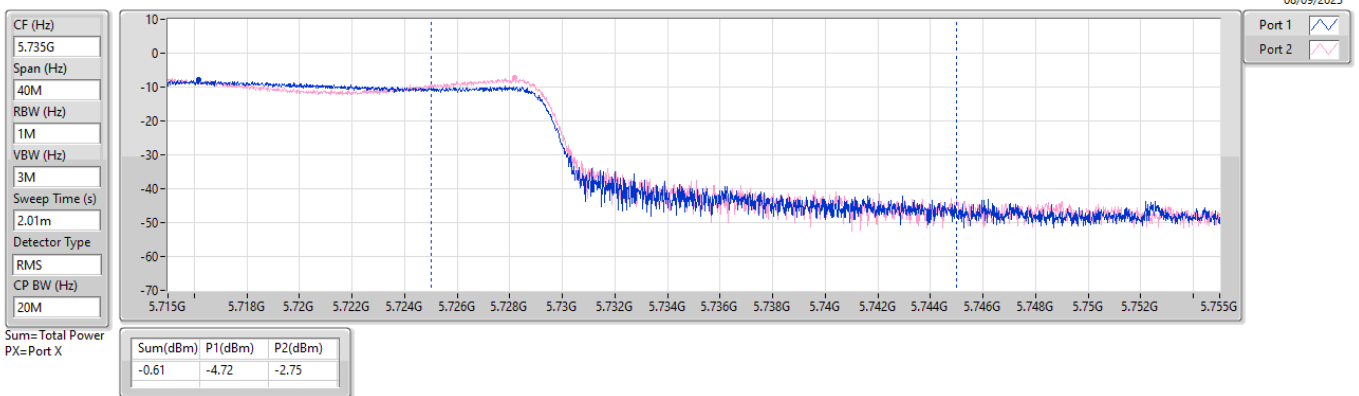
5610MHz Straddle 5.47-5.725GHz_TX



5.725-5.85GHz_EHT240_Nss1,(MCS0)_2TX

AV Power

5610MHz Straddle 5.725-5.85GHz_TX



**Summary**

Mode	Total Power (dBm)	Total Power (W)
5.15-5.25GHz	-	-
802.11be EHT20-BF_Nss1,(MCS0)_2TX	26.80	0.47863
802.11be EHT40-BF_Nss1,(MCS0)_2TX	26.38	0.43451
802.11be EHT80-BF_Nss1,(MCS0)_2TX	20.61	0.11508
802.11be EHT160-BF_Nss1,(MCS0)_2TX	19.35	0.08610
5.25-5.35GHz	-	-
802.11be EHT20-BF_Nss1,(MCS0)_2TX	21.84	0.15276
802.11be EHT40-BF_Nss1,(MCS0)_2TX	21.88	0.15417
802.11be EHT80-BF_Nss1,(MCS0)_2TX	21.51	0.14158
802.11be EHT160-BF_Nss1,(MCS0)_2TX	18.38	0.06887
5.47-5.725GHz	-	-
802.11be EHT20-BF_Nss1,(MCS0)_2TX	21.22	0.13243
802.11be EHT40-BF_Nss1,(MCS0)_2TX	21.27	0.13397
802.11be EHT80-BF_Nss1,(MCS0)_2TX	21.20	0.13183
802.11be EHT160-BF_Nss1,(MCS0)_2TX	18.45	0.06998
EHT240-BF_Nss1,(MCS0)_2TX	18.95	0.07852
5.725-5.85GHz	-	-
802.11be EHT20-BF_Nss1,(MCS0)_2TX	27.07	0.50933
802.11be EHT40-BF_Nss1,(MCS0)_2TX	26.55	0.45186
802.11be EHT80-BF_Nss1,(MCS0)_2TX	26.16	0.41305
EHT240-BF_Nss1,(MCS0)_2TX	-0.61	0.00087



Average Power_Beamforming_Full RU

Appendix C.2

Result

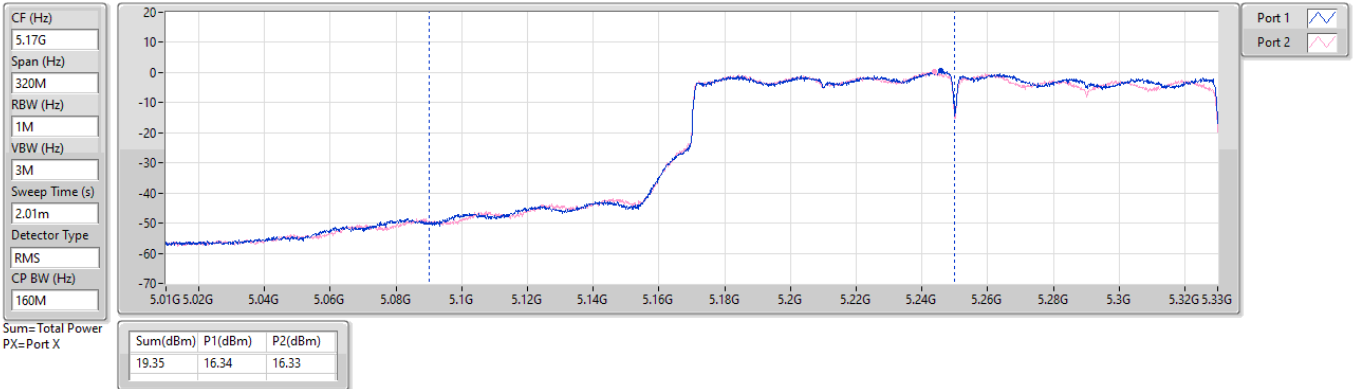
Mode	Result	DG (dBi)	Port 1 (dBm)	Port 2 (dBm)	Total Power (dBm)	Power Limit (dBm)
802.11be EHT20-BF_Nss1,(MCS0)_2TX	-	-	-	-	-	-
5180MHz	Pass	4.50	23.84	23.74	26.80	30.00
5200MHz	Pass	4.50	23.71	23.71	26.72	30.00
5240MHz	Pass	4.50	23.83	23.62	26.74	30.00
5260MHz	Pass	4.56	18.62	18.64	21.64	23.98
5300MHz	Pass	4.56	18.62	18.48	21.56	23.98
5320MHz	Pass	4.56	19.05	18.60	21.84	23.98
5500MHz	Pass	5.21	18.36	17.74	21.07	23.98
5580MHz	Pass	5.21	18.25	18.17	21.22	23.98
5700MHz	Pass	5.21	17.64	17.97	20.82	23.98
5720MHz Straddle 5.47-5.725GHz	Pass	5.21	17.22	18.31	20.81	22.85
5720MHz Straddle 5.725-5.85GHz	Pass	4.13	12.15	11.11	14.67	30.00
5745MHz	Pass	4.13	23.67	24.42	27.07	30.00
5785MHz	Pass	4.13	23.51	24.23	26.90	30.00
5825MHz	Pass	4.13	22.93	23.77	26.38	30.00
802.11be EHT40-BF_Nss1,(MCS0)_2TX	-	-	-	-	-	-
5190MHz	Pass	4.50	18.52	18.36	21.45	30.00
5230MHz	Pass	4.50	23.35	23.38	26.38	30.00
5270MHz	Pass	4.56	18.91	18.83	21.88	23.98
5310MHz	Pass	4.56	18.62	18.64	21.64	23.98
5510MHz	Pass	5.21	18.43	17.87	21.17	23.98
5550MHz	Pass	5.21	18.28	17.90	21.10	23.98
5670MHz	Pass	5.21	18.04	18.47	21.27	23.98
5710MHz Straddle 5.47-5.725GHz	Pass	5.21	18.04	18.24	21.15	23.98
5710MHz Straddle 5.725-5.85GHz	Pass	4.13	7.13	8.44	10.84	30.00
5755MHz	Pass	4.13	23.32	23.75	26.55	30.00
5795MHz	Pass	4.13	23.23	23.75	26.51	30.00
802.11be EHT80-BF_Nss1,(MCS0)_2TX	-	-	-	-	-	-
5210MHz	Pass	4.50	17.79	17.41	20.61	30.00
5290MHz	Pass	4.56	18.41	18.59	21.51	23.98
5530MHz	Pass	5.21	18.22	17.98	21.11	23.98
5610MHz	Pass	5.21	18.22	18.16	21.20	23.98
5690MHz Straddle 5.47-5.725GHz	Pass	5.21	17.99	18.22	21.12	23.98
5690MHz Straddle 5.725-5.85GHz	Pass	4.13	3.64	4.68	7.20	30.00
5775MHz	Pass	4.13	23.01	23.28	26.16	30.00
802.11be EHT160-BF_Nss1,(MCS0)_2TX	-	-	-	-	-	-
5250MHz Straddle 5.15-5.25GHz	Pass	4.50	16.34	16.33	19.35	30.00
5250MHz Straddle 5.25-5.35GHz	Pass	4.56	15.65	15.07	18.38	23.98
5570MHz	Pass	5.21	15.45	15.43	18.45	23.98
EHT240-BF_Nss1,(MCS0)_2TX	-	-	-	-	-	-
5610MHz Straddle 5.47-5.725GHz	Pass	5.21	15.90	15.97	18.95	23.98
5610MHz Straddle 5.725-5.85GHz	Pass	4.13	-4.72	-2.75	-0.61	30.00

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

5.15-5.25GHz_802.11be EHT160-BF_Nss1,(MCS0)_2TX

AV Power

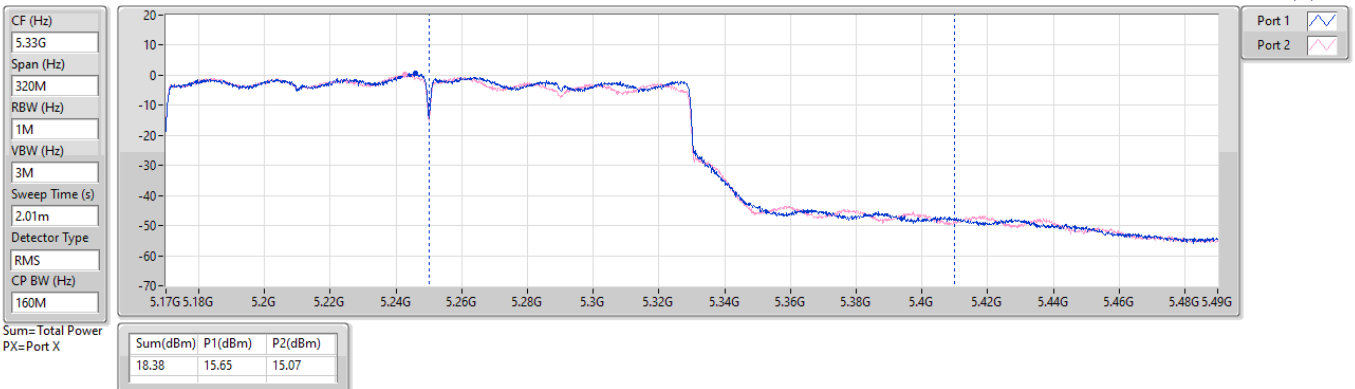
5250MHz Straddle 5.15-5.25GHz_TX



5.25-5.35GHz_802.11be EHT160-BF_Nss1,(MCS0)_2TX

AV Power

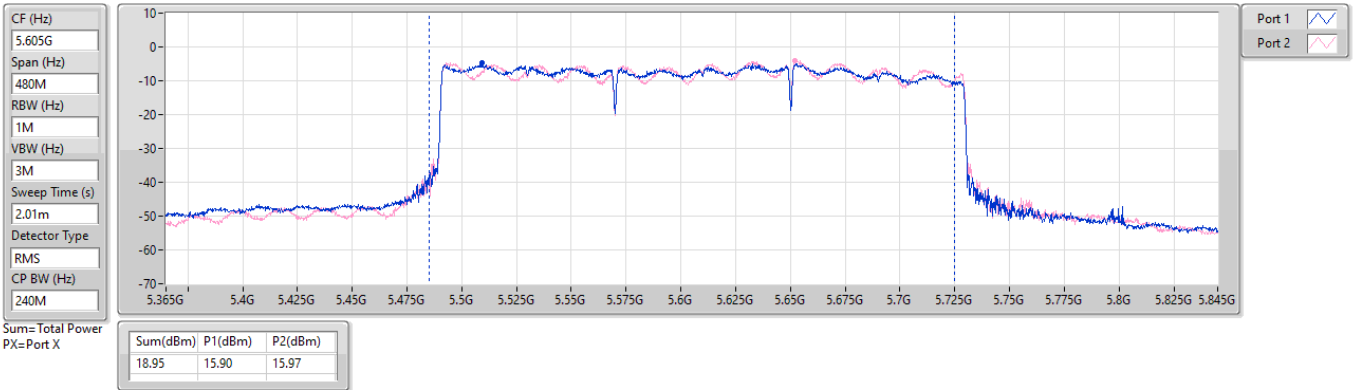
5250MHz Straddle 5.25-5.35GHz_TX



5.47-5.725GHz_EHT240-BF_Nss1,(MCS0)_2TX

AV Power

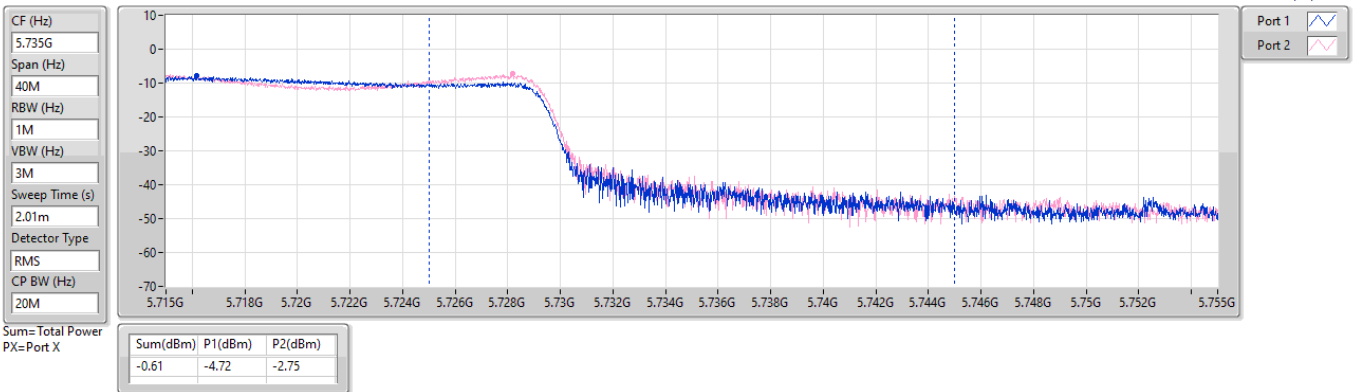
5610MHz Straddle 5.47-5.725GHz_TX



5.725-5.85GHz_EHT240-BF_Nss1,(MCS0)_2TX

AV Power

5610MHz Straddle 5.725-5.85GHz_TX



Summary

Mode	PD (dBm/RBW)
5.15-5.25GHz	-
802.11a_Nss1,(6Mbps)_2TX	15.41
802.11be EHT20_Nss1,(MCS0)_2TX	14.39
802.11be EHT40_Nss1,(MCS0)_2TX	11.25
802.11be EHT80_Nss1,(MCS0)_2TX	3.00
802.11be EHT160_Nss1,(MCS0)_2TX	1.34
5.25-5.35GHz	-
802.11a_Nss1,(6Mbps)_2TX	10.09
802.11be EHT20_Nss1,(MCS0)_2TX	8.99
802.11be EHT40_Nss1,(MCS0)_2TX	6.50
802.11be EHT80_Nss1,(MCS0)_2TX	3.20
802.11be EHT160_Nss1,(MCS0)_2TX	0.39
5.47-5.725GHz	-
802.11a_Nss1,(6Mbps)_2TX	10.67
802.11be EHT20_Nss1,(MCS0)_2TX	10.57
802.11be EHT40_Nss1,(MCS0)_2TX	7.40
802.11be EHT80_Nss1,(MCS0)_2TX	4.28
802.11be EHT160_Nss1,(MCS0)_2TX	-1.76
EHT240_Nss1,(MCS0)_2TX	-3.74
5.725-5.85GHz	-
802.11a_Nss1,(6Mbps)_2TX	14.54
802.11be EHT20_Nss1,(MCS0)_2TX	13.90
802.11be EHT40_Nss1,(MCS0)_2TX	10.67
802.11be EHT80_Nss1,(MCS0)_2TX	7.23
EHT240_Nss1,(MCS0)_2TX	-8.86

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

Result

Mode	Result	DG (dBi)	Port 1 (dBm/RBW)	Port 2 (dBm/RBW)	PD (dBm/RBW)	PD Limit (dBm/RBW)
802.11a_Nss1,(6Mbps)_2TX	-	-	-	-	-	-
5180MHz	Pass	4.50	12.37	12.43	15.40	17.00
5200MHz	Pass	4.50	12.43	12.37	15.41	17.00
5240MHz	Pass	4.50	12.65	11.86	15.27	17.00
5260MHz	Pass	4.56	7.39	6.91	10.09	11.00
5300MHz	Pass	4.56	7.26	6.44	9.74	11.00
5320MHz	Pass	4.56	7.75	6.84	9.95	11.00
5500MHz	Pass	5.21	6.95	6.87	9.74	11.00
5580MHz	Pass	5.21	6.55	7.29	9.94	11.00
5700MHz	Pass	5.21	7.05	8.31	10.67	11.00
5720MHz Straddle 5.47-5.725GHz	Pass	5.21	7.12	8.23	10.64	11.00
5720MHz Straddle 5.725-5.85GHz	Pass	4.13	3.18	4.38	6.54	30.00
5745MHz	Pass	4.13	10.79	12.23	14.54	30.00
5785MHz	Pass	4.13	10.50	11.99	14.21	30.00
5825MHz	Pass	4.13	9.70	11.56	13.40	30.00
802.11be EHT20_Nss1,(MCS0)_2TX	-	-	-	-	-	-
5180MHz	Pass	4.50	11.25	11.55	14.39	17.00
5200MHz	Pass	4.50	11.21	11.12	14.16	17.00
5240MHz	Pass	4.50	11.51	10.49	14.04	17.00
5260MHz	Pass	4.56	6.38	5.33	8.86	11.00
5300MHz	Pass	4.56	6.38	5.31	8.66	11.00
5320MHz	Pass	4.56	6.94	5.35	8.99	11.00
5500MHz	Pass	5.21	6.47	5.65	9.02	11.00
5580MHz	Pass	5.21	6.29	6.66	9.46	11.00
5700MHz	Pass	5.21	5.31	6.50	8.95	11.00
5720MHz Straddle 5.47-5.725GHz	Pass	5.21	6.45	8.45	10.57	11.00
5720MHz Straddle 5.725-5.85GHz	Pass	4.13	2.98	3.31	6.12	30.00
5745MHz	Pass	4.13	9.66	11.94	13.90	30.00
5785MHz	Pass	4.13	9.10	11.67	13.53	30.00
5825MHz	Pass	4.13	8.18	11.16	12.85	30.00
802.11be EHT40_Nss1,(MCS0)_2TX	-	-	-	-	-	-
5190MHz	Pass	4.50	3.46	3.56	6.46	17.00
5230MHz	Pass	4.50	8.52	8.00	11.25	17.00
5270MHz	Pass	4.56	4.12	2.75	6.50	11.00
5310MHz	Pass	4.56	4.01	2.30	6.20	11.00
5510MHz	Pass	5.21	3.91	3.24	6.51	11.00
5550MHz	Pass	5.21	3.57	3.53	6.54	11.00
5670MHz	Pass	5.21	3.30	4.53	6.97	11.00
5710MHz Straddle 5.47-5.725GHz	Pass	5.21	3.85	4.91	7.40	11.00
5710MHz Straddle 5.725-5.85GHz	Pass	4.13	-1.37	0.14	2.45	30.00
5755MHz	Pass	4.13	6.45	8.67	10.67	30.00
5795MHz	Pass	4.13	6.00	8.63	10.47	30.00
802.11be EHT80_Nss1,(MCS0)_2TX	-	-	-	-	-	-
5210MHz	Pass	4.50	0.06	-0.06	3.00	17.00
5290MHz	Pass	4.56	0.77	0.28	3.20	11.00
5530MHz	Pass	5.21	0.73	0.75	3.64	11.00
5610MHz	Pass	5.21	0.82	1.22	4.03	11.00
5690MHz Straddle 5.47-5.725GHz	Pass	5.21	0.72	1.80	4.28	11.00
5690MHz Straddle 5.725-5.85GHz	Pass	4.13	-4.90	-3.71	-1.28	30.00
5775MHz	Pass	4.13	3.20	5.27	7.23	30.00
802.11be EHT160_Nss1,(MCS0)_2TX	-	-	-	-	-	-
5250MHz Straddle 5.15-5.25GHz	Pass	4.50	-1.38	-1.81	1.34	17.00
5250MHz Straddle 5.25-5.35GHz	Pass	4.56	-2.42	-2.49	0.39	11.00
5570MHz	Pass	5.21	-5.17	-4.32	-1.76	11.00
EHT240_Nss1,(MCS0)_2TX	-	-	-	-	-	-



PSD_Non-Beamforming_Full RU

Appendix D.1

Mode	Result	DG (dBi)	Port 1 (dBm/RBW)	Port 2 (dBm/RBW)	PD (dBm/RBW)	PD Limit (dBm/RBW)
5610MHz Straddle 5.47-5.725GHz	Pass	5.21	-7.15	-6.21	-3.74	11.00
5610MHz Straddle 5.725-5.85GHz	Pass	4.13	-13.28	-10.79	-8.86	30.00

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

PD = trace bin-by-bin of each transmits port summing can be performed maximum power density; Port X = Port X Power Density;

Inf = There's no restriction for the limit.

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

PSD

5200MHz

08/09/2025

CF (Hz)
5.2G

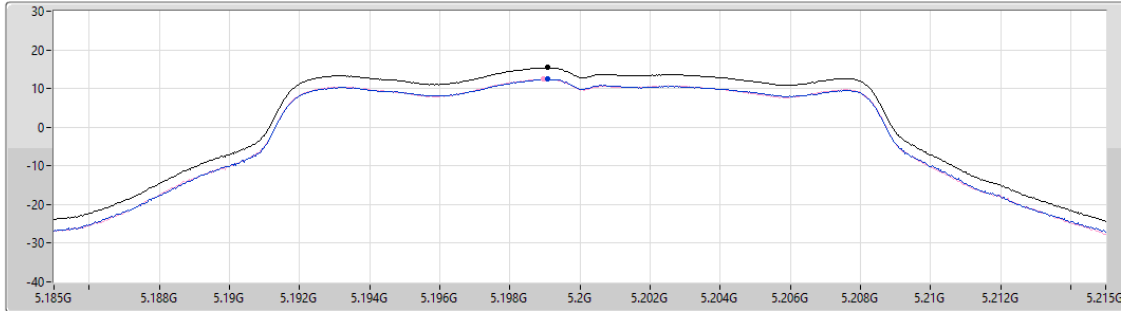
Span (Hz)
30M

RBW (Hz)
1M

VBW (Hz)
3M

Sweep Time (s)
19.954

Detector Type
RMS



Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
15.41	15.41	12.43	12.37

Sum ☒

Port 1 ☒

Port 2 ☒

5.15-5.25GHz_802.11be EHT20_Nss1,(MCS0)_2TX

PSD

5180MHz

08/09/2025

CF (Hz)
5.18G

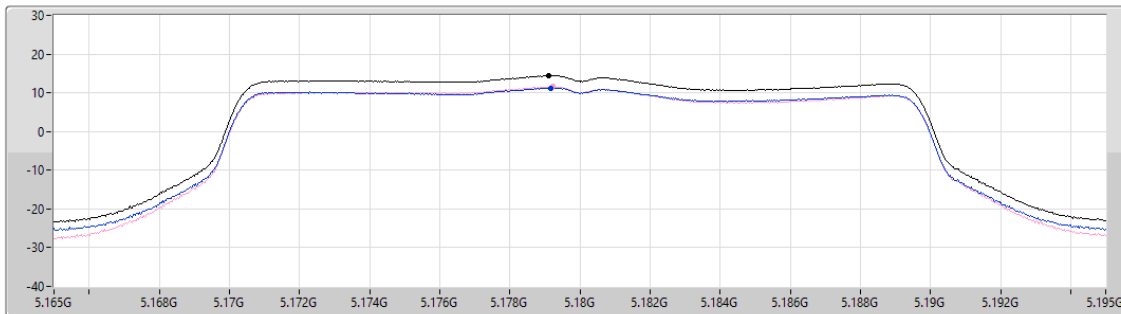
Span (Hz)
30M

RBW (Hz)
1M

VBW (Hz)
3M

Sweep Time (s)
54.739

Detector Type
RMS



Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
14.39	14.39	11.25	11.55

Sum ☒

Port 1 ☒

Port 2 ☒

5.15-5.25GHz_802.11be EHT40_Nss1,(MCS0)_2TX

PSD

5230MHz

08/09/2025

CF (Hz)
5.23G

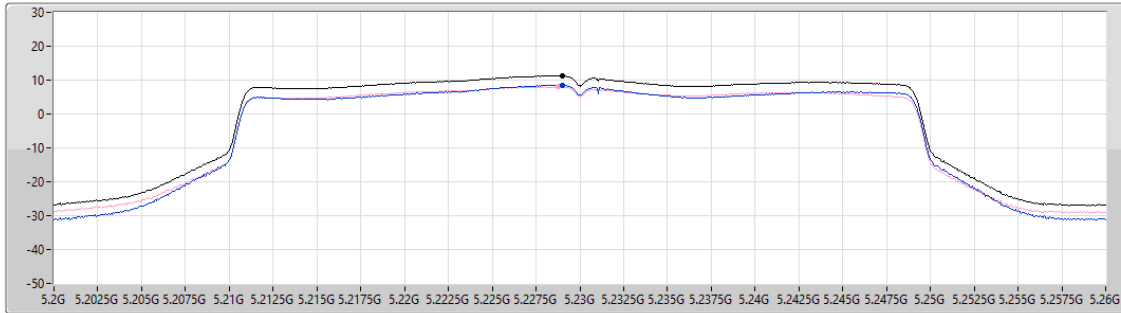
Span (Hz)
60M

RBW (Hz)
1M

VBW (Hz)
3M

Sweep Time (s)
54.739

Detector Type
RMS



Sum ☐

Port 1 ☐

Port 2 ☐

Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
11.25	11.25	8.52	8.00

5.15-5.25GHz_802.11be EHT80_Nss1,(MCS0)_2TX

PSD

5210MHz

08/09/2025

CF (Hz)
5.21G

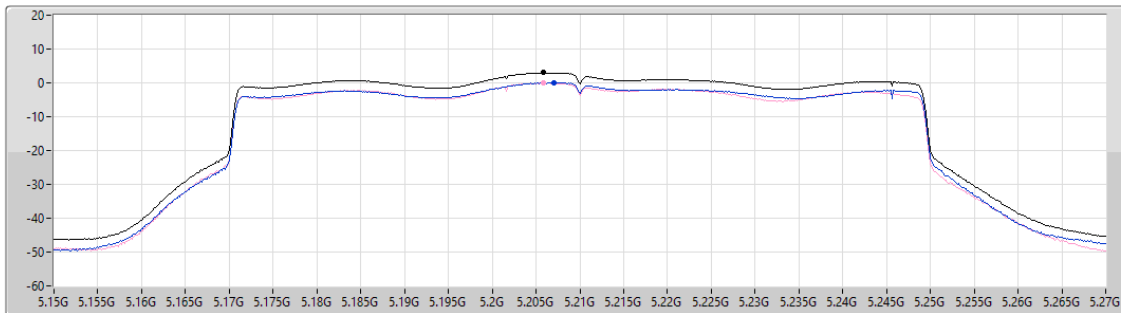
Span (Hz)
120M

RBW (Hz)
1M

VBW (Hz)
3M

Sweep Time (s)
54.739

Detector Type
RMS



Sum ☐

Port 1 ☐

Port 2 ☐

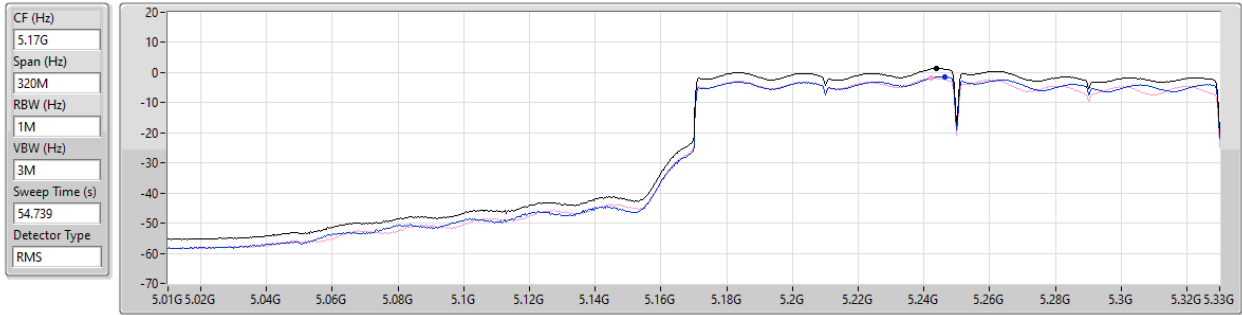
Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
3.00	3.00	0.06	-0.06

5.15-5.25GHz_802.11be EHT160_Nss1,(MCS0)_2TX

PSD

5250MHz Straddle 5.15-5.25GHz

08/09/2025



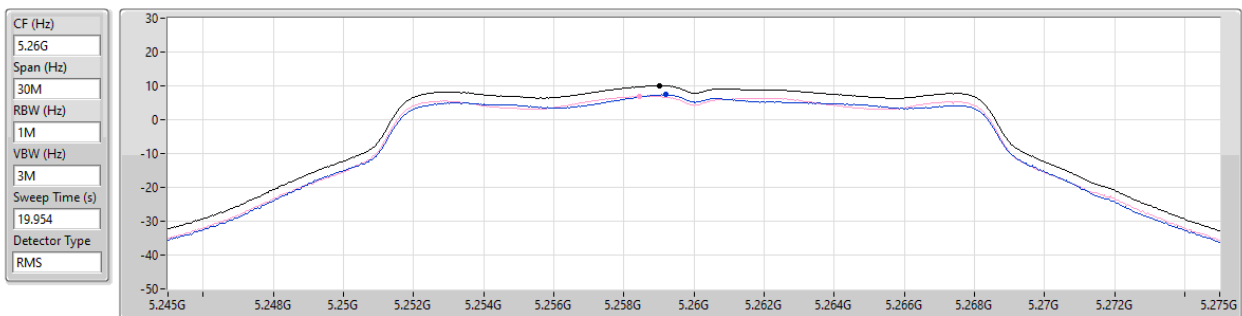
Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
1.34	1.34	-1.38	-1.81

5.25-5.35GHz_802.11a_Nss1,(6Mbps)_2TX

PSD

5260MHz

21/10/2025



Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
10.09	10.09	7.39	6.91

5.25-5.35GHz_802.11be EHT20_Nss1,(MCS0)_2TX

PSD

5320MHz

21/10/2025

CF (Hz)
5.32G

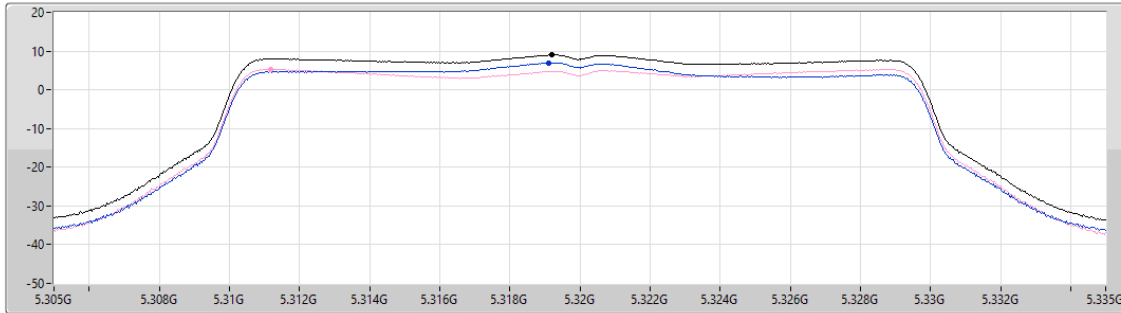
Span (Hz)
30M

RBW (Hz)
1M

VBW (Hz)
3M

Sweep Time (s)
54.739

Detector Type
RMS



Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
8.99	8.99	6.94	5.35

5.25-5.35GHz_802.11be EHT40_Nss1,(MCS0)_2TX

PSD

5270MHz

21/10/2025

CF (Hz)
5.27G

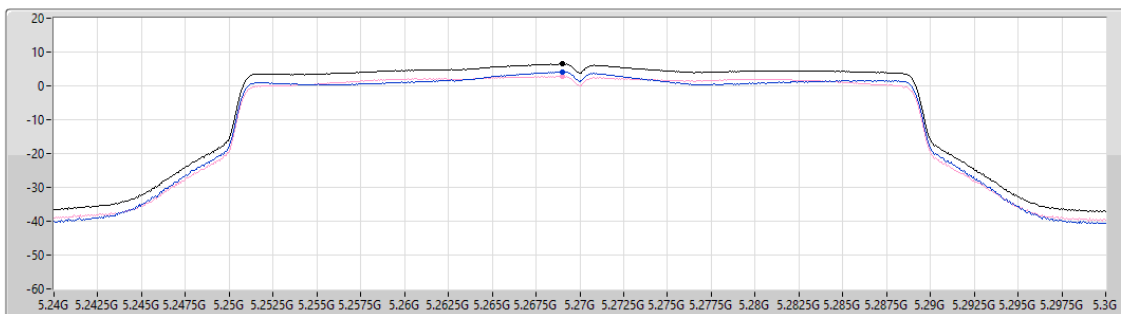
Span (Hz)
60M

RBW (Hz)
1M

VBW (Hz)
3M

Sweep Time (s)
54.739

Detector Type
RMS



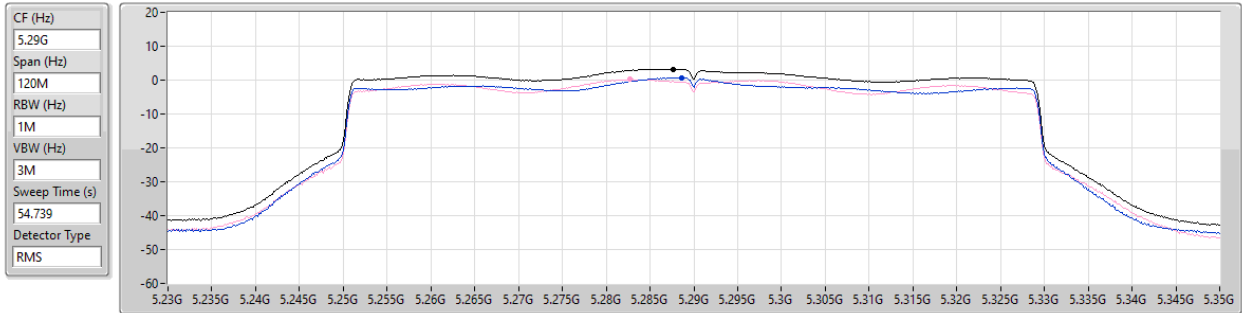
Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
6.50	6.50	4.12	2.75

5.25-5.35GHz_802.11be EHT80_Nss1,(MCS0)_2TX

PSD

5290MHz

21/10/2025



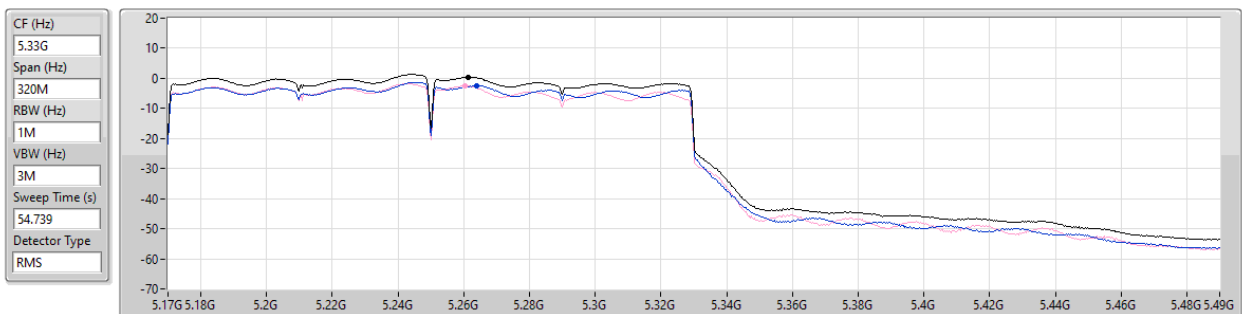
Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
3.20	3.20	0.77	0.28

5.25-5.35GHz_802.11be EHT160_Nss1,(MCS0)_2TX

PSD

5250MHz Straddle 5.25-5.35GHz

08/09/2025



Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
0.39	0.39	-2.42	-2.49

5.47-5.725GHz_802.11a_Nss1,(6Mbps)_2TX

PSD

5700MHz

08/09/2025

CF (Hz)
5.7G

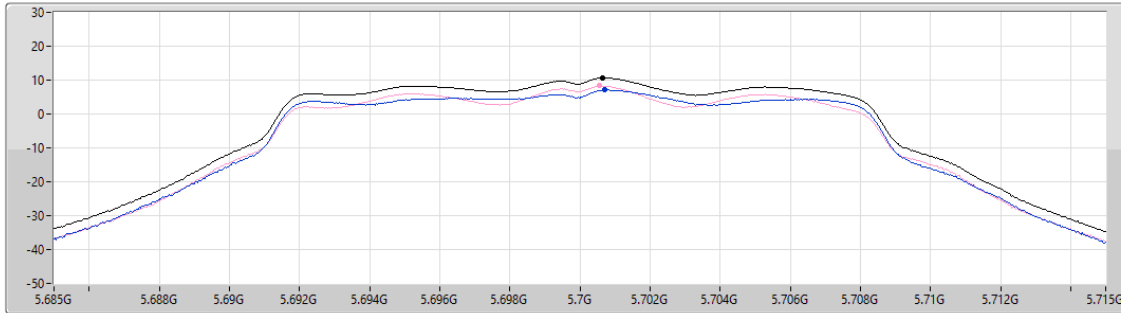
Span (Hz)
30M

RBW (Hz)
1M

VBW (Hz)
3M

Sweep Time (s)
19.954

Detector Type
RMS



Sum ☒

Port 1 ☒

Port 2 ☒

Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
10.67	10.67	7.05	8.31

5.47-5.725GHz_802.11be EHT20_Nss1,(MCS0)_2TX

PSD

5720MHz Straddle 5.47-5.725GHz

08/09/2025

CF (Hz)
5.71G

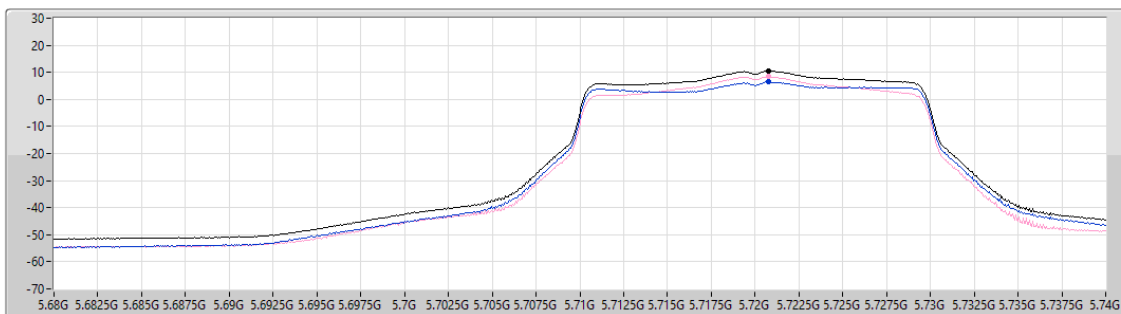
Span (Hz)
60M

RBW (Hz)
1M

VBW (Hz)
3M

Sweep Time (s)
54.739

Detector Type
RMS



Sum ☒

Port 1 ☒

Port 2 ☒

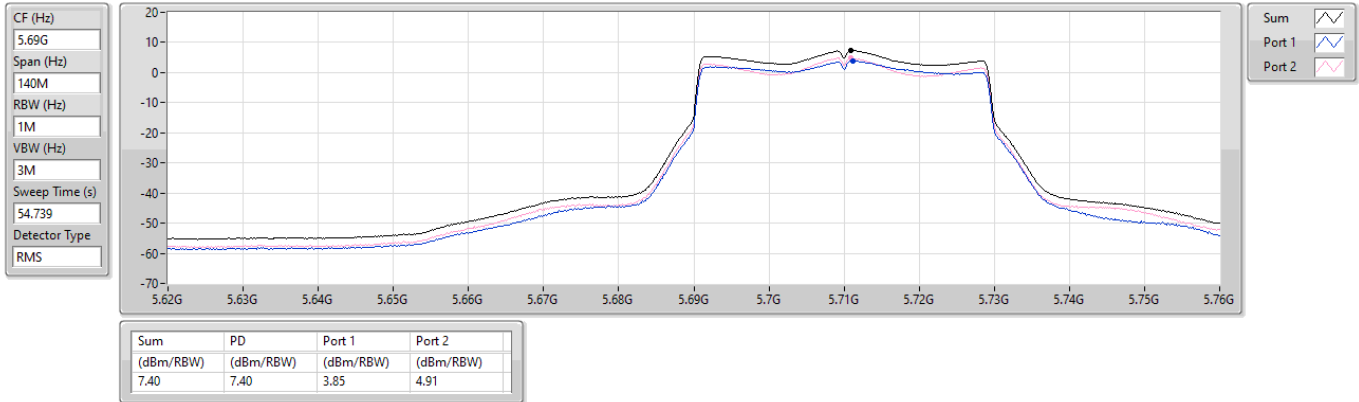
Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
10.57	10.57	6.45	8.45

5.47-5.725GHz_802.11be EHT40_Nss1,(MCS0)_2TX

PSD

5710MHz Straddle 5.47-5.725GHz

21/10/2025

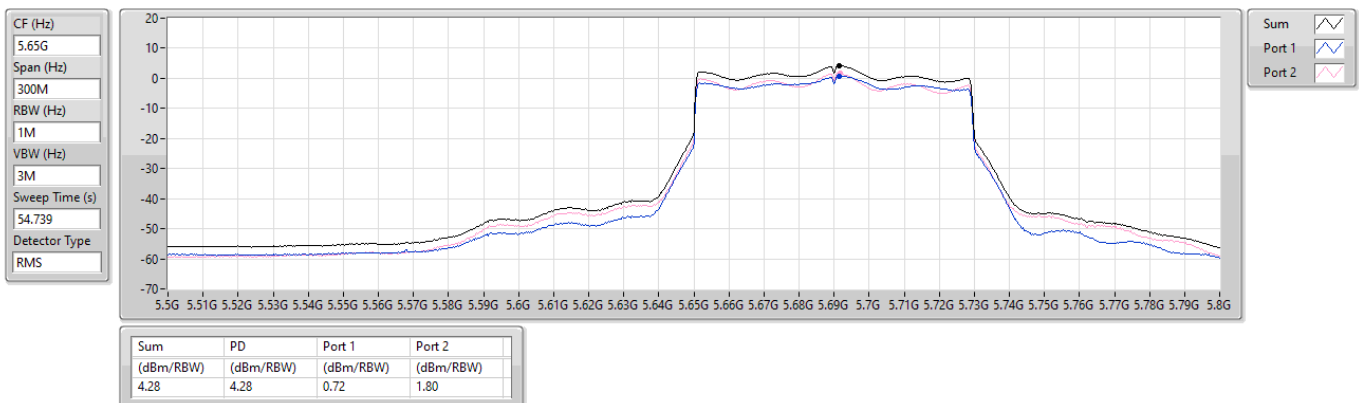


5.47-5.725GHz_802.11be EHT80_Nss1,(MCS0)_2TX

PSD

5690MHz Straddle 5.47-5.725GHz

21/10/2025



5.47-5.725GHz_802.11be EHT160_Nss1,(MCS0)_2TX

PSD

5570MHz

08/09/2025

CF (Hz)
5.57G

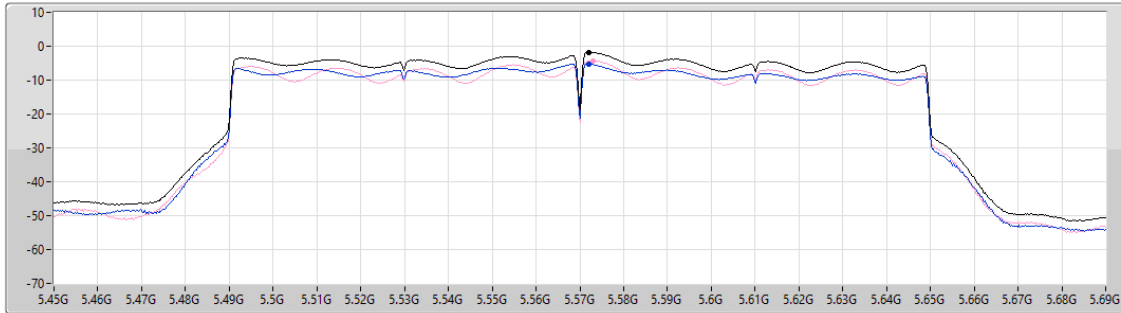
Span (Hz)
240M

RBW (Hz)
1M

VBW (Hz)
3M

Sweep Time (s)
54.739

Detector Type
RMS



Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
-1.76	-1.76	-5.17	-4.32

Sum ☒

Port 1 ☒

Port 2 ☒

5.47-5.725GHz_EHT240_Nss1,(MCS0)_2TX

PSD

5610MHz Straddle 5.47-5.725GHz

08/09/2025

CF (Hz)
5.53G

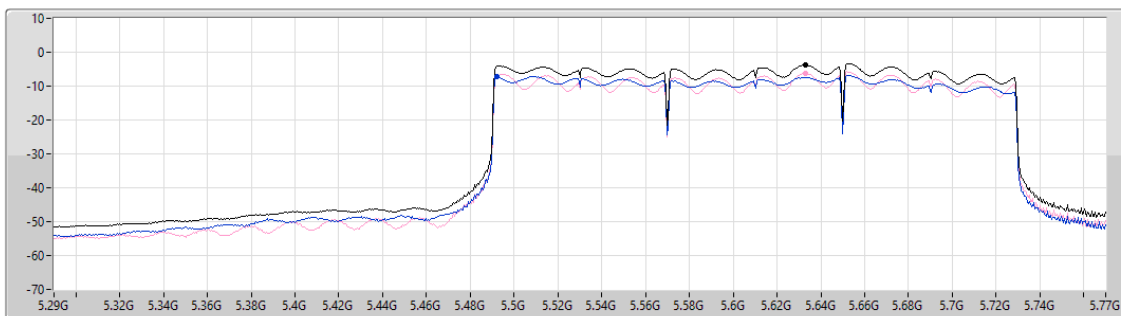
Span (Hz)
480M

RBW (Hz)
1M

VBW (Hz)
3M

Sweep Time (s)
54.769

Detector Type
RMS



Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
-3.74	-3.74	-7.15	-6.21

Sum ☒

Port 1 ☒

Port 2 ☒

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

PSD

5745MHz

08/09/2025

CF (Hz)
5.745G

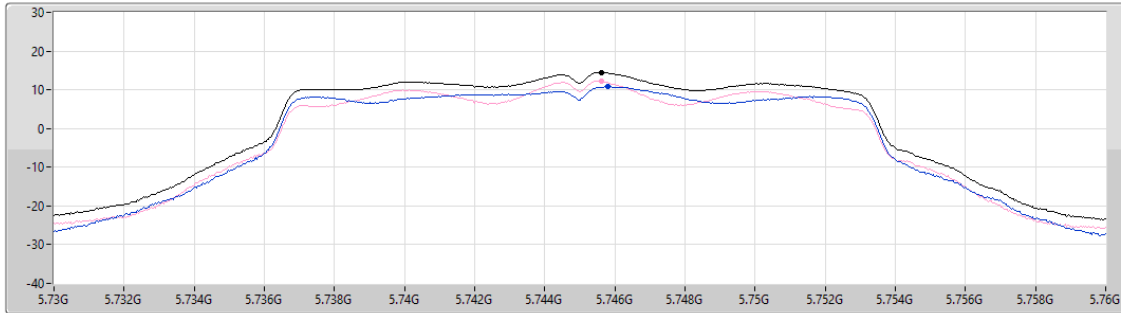
Span (Hz)
30M

RBW (Hz)
500k

VBW (Hz)
3M

Sweep Time (s)
19.954

Detector Type
RMS



Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
14.54	14.54	10.79	12.23

5.725-5.85GHz_802.11be EHT20_Nss1,(MCS0)_2TX

PSD

5745MHz

08/09/2025

CF (Hz)
5.745G

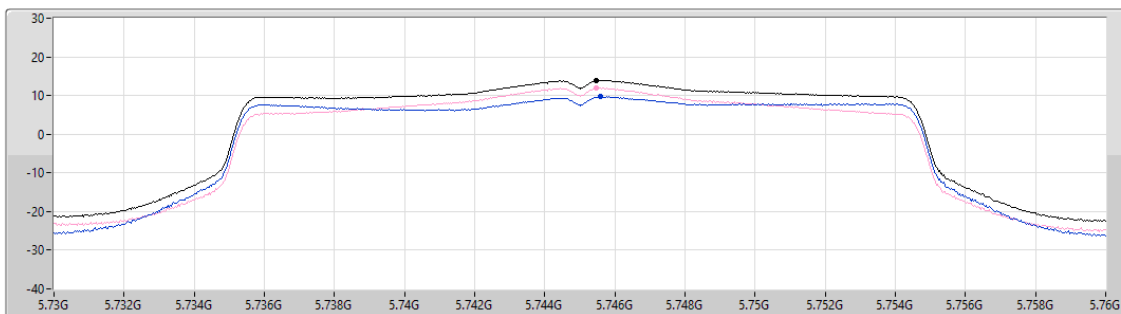
Span (Hz)
30M

RBW (Hz)
500k

VBW (Hz)
3M

Sweep Time (s)
54.739

Detector Type
RMS



Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
13.90	13.90	9.66	11.94

5.725-5.85GHz_802.11be EHT40_Nss1,(MCS0)_2TX

PSD

5755MHz

08/09/2025

CF (Hz)
5.755G

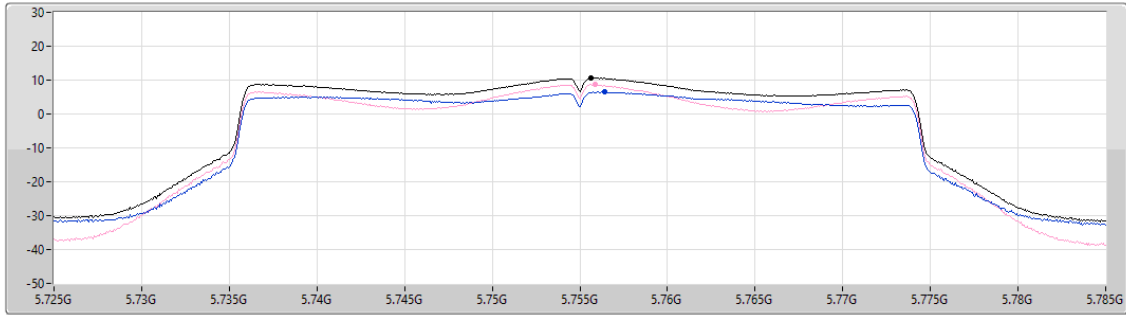
Span (Hz)
60M

RBW (Hz)
500k

VBW (Hz)
3M

Sweep Time (s)
54.739

Detector Type
RMS



Sum (dBm/RBW)	PD (dBm/RBW)	Port 1 (dBm/RBW)	Port 2 (dBm/RBW)
10.67	10.67	6.45	8.67

Sum ☒

Port 1 ☐

Port 2 ☐

5.725-5.85GHz_802.11be EHT80_Nss1,(MCS0)_2TX

PSD

5775MHz

08/09/2025

CF (Hz)
5.775G

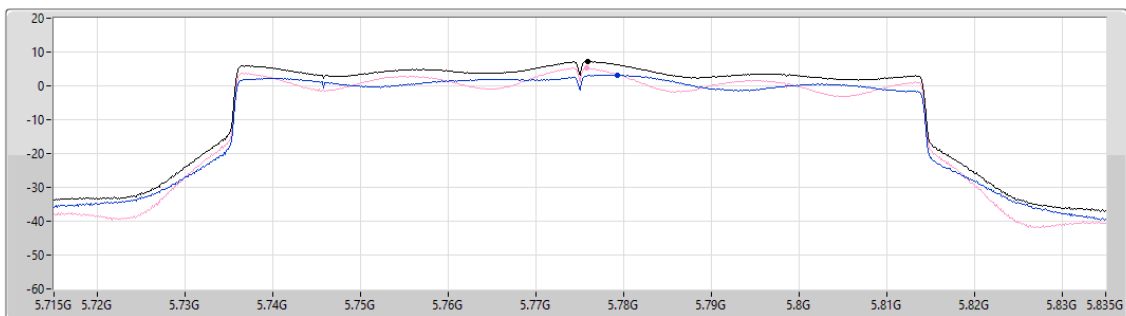
Span (Hz)
120M

RBW (Hz)
500k

VBW (Hz)
3M

Sweep Time (s)
54.739

Detector Type
RMS



Sum (dBm/RBW)	PD (dBm/RBW)	Port 1 (dBm/RBW)	Port 2 (dBm/RBW)
7.23	7.23	3.20	5.27

Sum ☒

Port 1 ☐

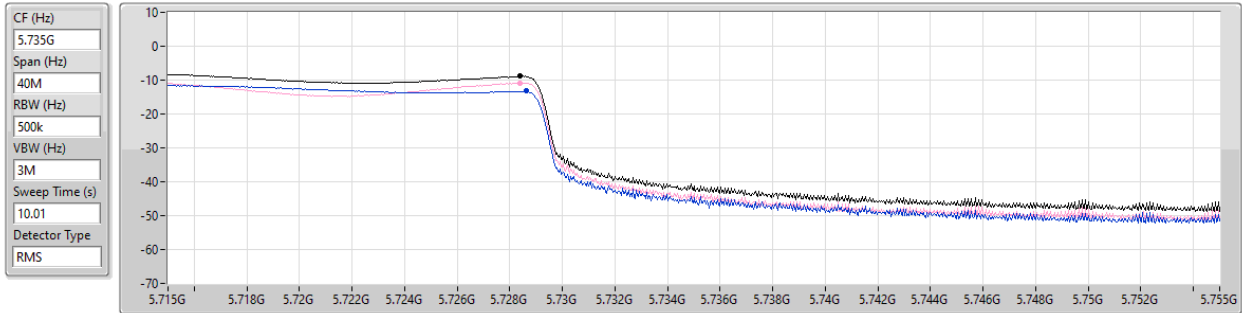
Port 2 ☐

5.725-5.85GHz_EHT240_Nss1,(MCS0)_2TX

PSD

5610MHz Straddle 5.725-5.85GHz

08/09/2025



Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
-8.86	-8.86	-13.28	-10.79

**Summary**

Mode	PD (dBm/RBW)	EIRP PD (dBm/RBW)
5.15-5.25GHz	-	-
802.11be EHT80_Nss1,(MCS0),RU484+RU242 MRU 3_2TX	2.73	7.23
802.11be EHT160_Nss1,(MCS0),RU996+RU484 MRU 2_2TX	-0.21	4.29
5.25-5.35GHz	-	-
802.11be EHT80_Nss1,(MCS0),RU242+RU242 MRU 1_2TX	2.99	7.55
802.11be EHT160_Nss1,(MCS0),RU996+RU484 MRU 2_2TX	-0.20	4.36
5.47-5.725GHz	-	-
802.11be EHT80_Nss1,(MCS0),RU242+RU242 MRU 1_2TX	3.38	8.59
802.11be EHT80_Nss1,(MCS0),RU484+RU242 MRU 3_2TX	3.59	8.80
802.11be EHT80_Nss1,(MCS0),RU242+RU242 MRU 1_2TX	1.82	7.03
802.11be EHT160_Nss1,(MCS0),RU484+3xRU242 MRU 1_2TX	-2.28	2.93
5.725-5.85GHz	-	-
802.11be EHT80_Nss1,(MCS0),RU242+RU242 MRU 1_2TX	-1.84	2.29
802.11be EHT80_Nss1,(MCS0),RU484+RU242 MRU 3_2TX	6.66	10.79

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

Result

Mode	Result	DG (dBi)	PD (dBm/RBW)	PD Limit (dBm/RBW)	EIRP PD (dBm/RBW)	EIRP PD Limit (dBm/RBW)	Port 1 (dBm/RBW)	Port 2 (dBm/RBW)
802.11be EHT80_Nss1,(MCS0),RU484+RU242 MRU 3_2TX	-	-	-	-	-	-	-	-
5210MHz	Pass	4.50	2.73	17.00	7.23	Inf	-0.46	-0.06
802.11be EHT80_Nss1,(MCS0),RU242+RU242 MRU 1_2TX	-	-	-	-	-	-	-	-
5290MHz	Pass	4.56	2.99	11.00	7.55	Inf	0.24	0.13
5530MHz	Pass	5.21	3.38	11.00	8.59	Inf	0.27	1.07
802.11be EHT80_Nss1,(MCS0),RU484+RU242 MRU 3_2TX	-	-	-	-	-	-	-	-
5610MHz	Pass	5.21	3.59	11.00	8.80	Inf	0.34	0.96
802.11be EHT80_Nss1,(MCS0),RU242+RU242 MRU 1_2TX	-	-	-	-	-	-	-	-
5690MHz Straddle 5.47-5.725GHz	Pass	5.21	1.82	11.00	7.03	Inf	-1.83	-0.64
5690MHz Straddle 5.725-5.85GHz	Pass	4.13	-1.84	30.00	2.29	Inf	-5.33	-4.19
802.11be EHT80_Nss1,(MCS0),RU484+RU242 MRU 3_2TX	-	-	-	-	-	-	-	-
5775MHz	Pass	4.13	6.66	30.00	10.79	Inf	3.22	4.52
802.11be EHT160_Nss1,(MCS0),RU996+RU484 MRU 2_2TX	-	-	-	-	-	-	-	-
5250MHz Straddle 5.15-5.25GHz	Pass	4.50	-0.21	17.00	4.29	Inf	-3.14	-2.84
5250MHz Straddle 5.25-5.35GHz	Pass	4.56	-0.20	11.00	4.36	Inf	-3.25	-2.85
802.11be EHT160_Nss1,(MCS0),RU484+3xRU242 MRU 1_2TX	-	-	-	-	-	-	-	-
5570MHz	Pass	5.21	-2.28	11.00	2.93	Inf	-4.94	-4.67

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_2TX

PSD

5210MHz

03/01/2026

CF (Hz)
5.21G

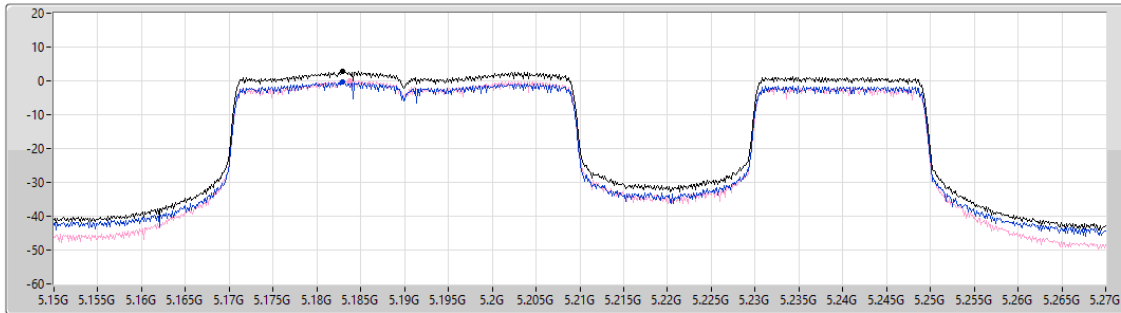
Span (Hz)
120M

RBW (Hz)
1M

VBW (Hz)
3M

Sweep Time (s)
15.606

Detector Type
RMS



Sum ☒

Port 1 ☐

Port 2 ☐

Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
2.73	2.73	-0.46	-0.06

5.15-5.25GHz_802.11be EHT160_Nss1,(MCS0),RU996+RU484 MRU 2_2TX

PSD

5250MHz Straddle 5.15-5.25GHz

03/01/2026

CF (Hz)
5.25G

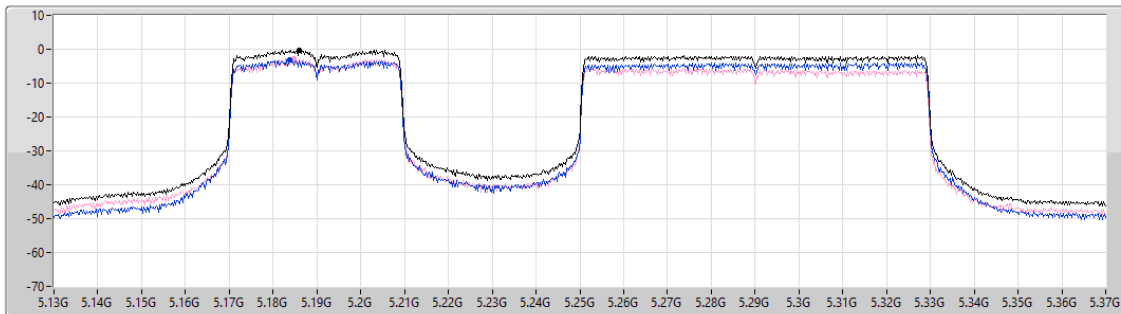
Span (Hz)
240M

RBW (Hz)
1M

VBW (Hz)
3M

Sweep Time (s)
19.708

Detector Type
RMS



Sum ☒

Port 1 ☐

Port 2 ☐

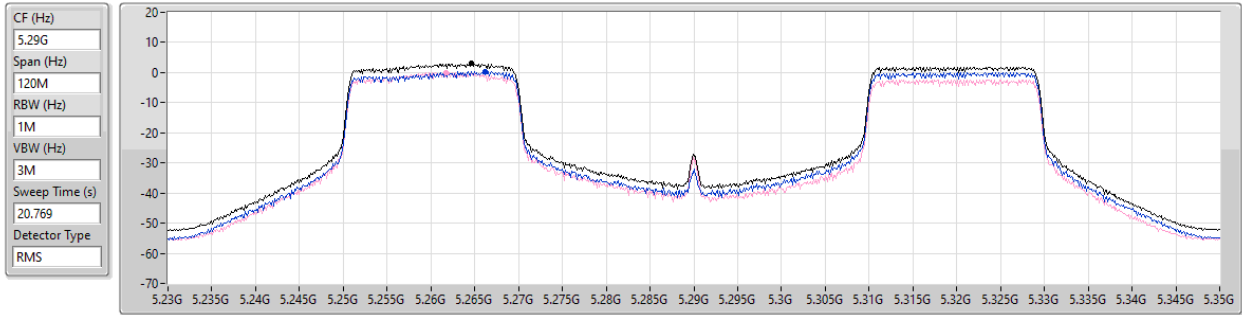
Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
-0.21	-0.21	-3.14	-2.84

5.25-5.35GHz_802.11be EHT80_Nss1,(MCS0),RU242+RU242 MRU 1_2TX

PSD

5290MHz

03/01/2026



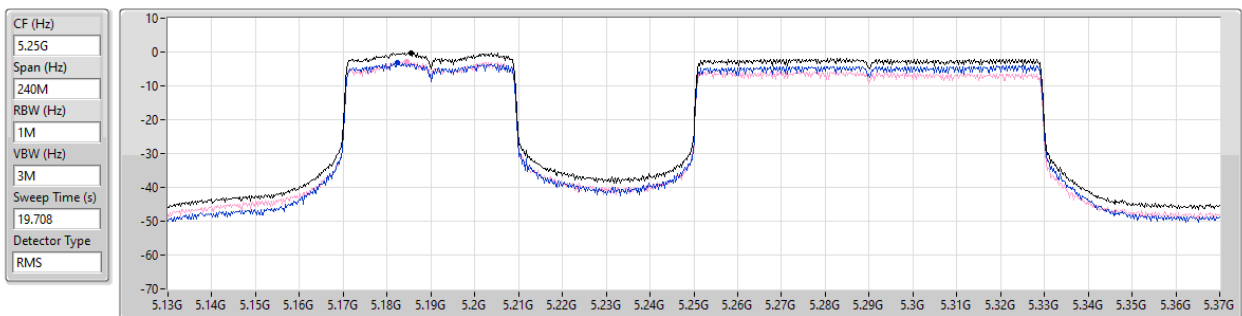
Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
2.99	2.99	0.24	0.13

5.25-5.35GHz_802.11be EHT160_Nss1,(MCS0),RU996+RU484 MRU 2_2TX

PSD

5250MHz Straddle 5.25-5.35GHz

03/01/2026



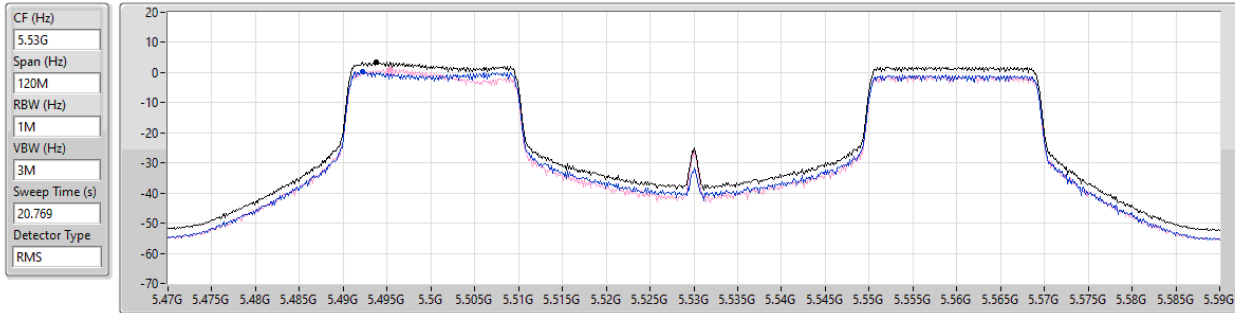
Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
-0.20	-0.20	-3.25	-2.85

5.47-5.725GHz_802.11be EHT80_Nss1,(MCS0),RU242+RU242 MRU 1_2TX

PSD

5530MHz

03/01/2026



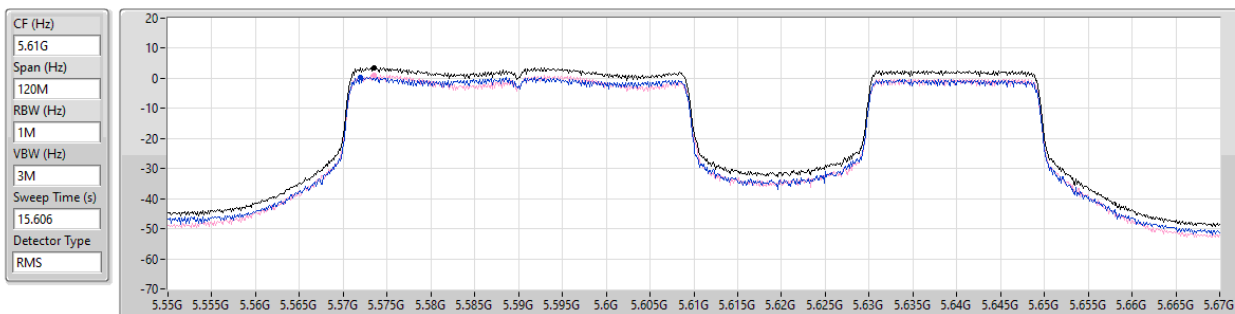
Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
3.38	3.38	0.27	1.07

5.47-5.725GHz_802.11be EHT80_Nss1,(MCS0),RU484+RU242 MRU 3_2TX

PSD

5610MHz

03/01/2026



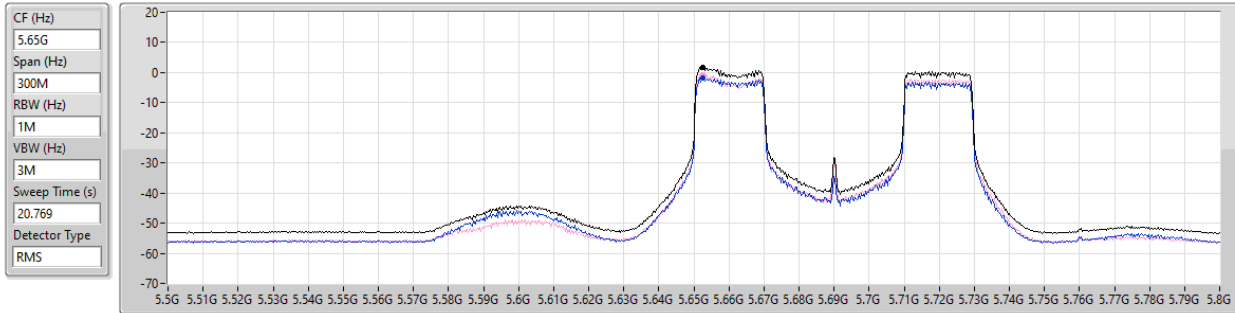
Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
3.59	3.59	0.34	0.96

5.47-5.725GHz_802.11be EHT80_Nss1,(MCS0),RU242+RU242 MRU 1_2TX

PSD

5690MHz Straddle 5.47-5.725GHz

03/01/2026



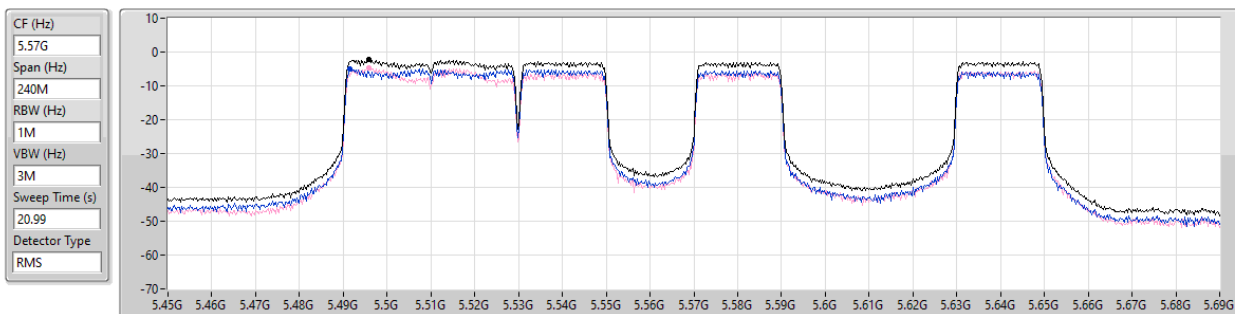
Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
1.82	1.82	-1.83	-0.64

5.47-5.725GHz_802.11be EHT160_Nss1,(MCS0),RU484+3xRU242 MRU 1_2TX

PSD

5570MHz

03/01/2026



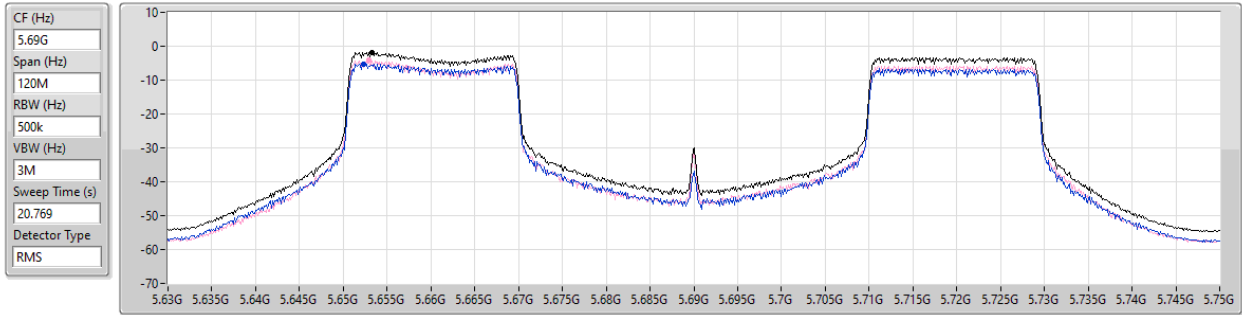
Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
-2.28	-2.28	-4.94	-4.67

5.725-5.85GHz_802.11be EHT80_Nss1,(MCS0),RU242+RU242 MRU 1_2TX

PSD

5690MHz Straddle 5.725-5.85GHz

03/01/2026



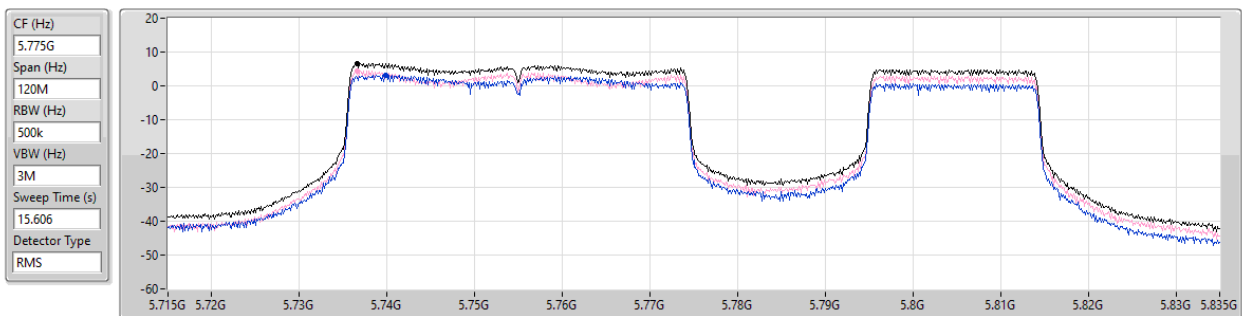
Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
-1.84	-1.84	-5.33	-4.19

5.725-5.85GHz_802.11be EHT80_Nss1,(MCS0),RU484+RU242 MRU 3_2TX

PSD

5775MHz

03/01/2026



Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
6.66	6.66	3.22	4.52



Summary

Mode	PD (dBm/RBW)
5.15-5.25GHz	-
802.11be EHT80_Nss1,(MCS0),RU484+RU242 CP 4_2TX	2.52
802.11be EHT160_Nss1,(MCS0),RU996+RU484 CP 4_2TX	1.14
5.25-5.35GHz	-
802.11be EHT80_Nss1,(MCS0),RU484+RU242 CP 2_2TX	3.00
802.11be EHT160_Nss1,(MCS0),RU996+RU484 CP 4_2TX	0.37
5.47-5.725GHz	-
802.11be EHT80_Nss1,(MCS0),RU484+RU242 CP 2_2TX	4.24
802.11be EHT160_Nss1,(MCS0),RU996+RU484 CP 1_2TX	-1.78
5.725-5.85GHz	-
802.11be EHT80_Nss1,(MCS0),RU484+RU242 CP 2_2TX	6.87

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

Result

Mode	Result	DG (dBi)	Port 1 (dBm/RBW)	Port 2 (dBm/RBW)	PD (dBm/RBW)	PD Limit (dBm/RBW)
802.11be EHT80_Nss1,(MCS0),RU484+RU242 CP 4_2TX	-	-	-	-	-	-
5210MHz	Pass	4.50	-0.61	-0.28	2.52	17.00
802.11be EHT80_Nss1,(MCS0),RU484+RU242 CP 2_2TX	-	-	-	-	-	-
5290MHz	Pass	4.56	0.59	-0.05	3.00	11.00
802.11be EHT80_Nss1,(MCS0),RU484+RU242 CP 3_2TX	-	-	-	-	-	-
5530MHz	Pass	5.21	0.88	-0.31	3.26	11.00
802.11be EHT80_Nss1,(MCS0),RU484+RU242 CP 2_2TX	-	-	-	-	-	-
5610MHz	Pass	5.21	0.55	1.16	3.87	11.00
5690MHz Straddle 5.47-5.725GHz	Pass	5.21	0.66	1.77	4.24	11.00
5690MHz Straddle 5.725-5.85GHz	Pass	4.13	-5.05	-3.67	-1.33	30.00
5775MHz	Pass	4.13	3.04	4.66	6.87	30.00
802.11be EHT160_Nss1,(MCS0),RU996+RU484+RU242 CP 2_2TX	-	-	-	-	-	-
5250MHz Straddle 5.15-5.25GHz	Pass	4.50	-2.46	-1.92	0.80	17.00
802.11be EHT160_Nss1,(MCS0),RU996+RU484 CP 4_2TX	-	-	-	-	-	-
5250MHz Straddle 5.15-5.25GHz	Pass	4.50	-1.90	-1.60	1.14	17.00
802.11be EHT160_Nss1,(MCS0),RU996+RU484+RU242 CP 2_2TX	-	-	-	-	-	-
5250MHz Straddle 5.25-5.35GHz	Pass	4.56	-3.35	-4.79	-1.14	11.00
802.11be EHT160_Nss1,(MCS0),RU996+RU484 CP 4_2TX	-	-	-	-	-	-
5250MHz Straddle 5.25-5.35GHz	Pass	4.56	-2.70	-2.43	0.37	11.00
802.11be EHT160_Nss1,(MCS0),RU996+RU484+RU242 CP 1_2TX	-	-	-	-	-	-
5570MHz	Pass	5.21	-4.97	-4.56	-1.86	11.00
802.11be EHT160_Nss1,(MCS0),RU996+RU484 CP 1_2TX	-	-	-	-	-	-
5570MHz	Pass	5.21	-4.84	-4.52	-1.78	11.00

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

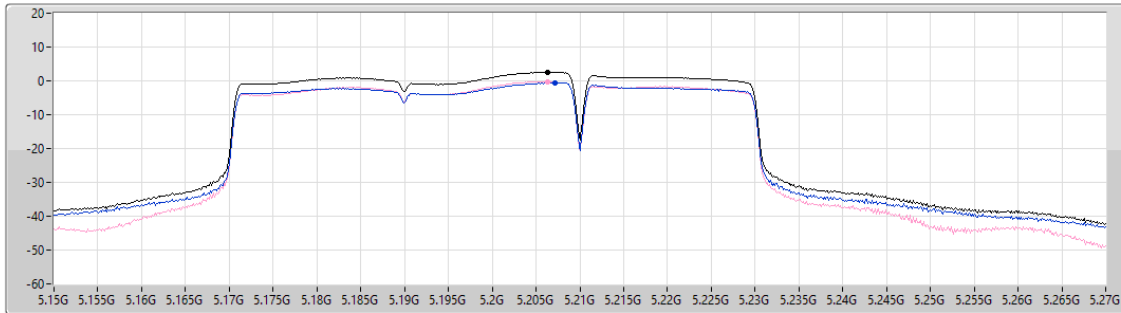
5.15-5.25GHz_802.11be EHT80_Nss1,(MCS0),RU484+RU242 CP 4_2TX

PSD

5210MHz

30/12/2025

CF (Hz)
5.21G
Span (Hz)
120M
RBW (Hz)
1M
VBW (Hz)
3M
Sweep Time (s)
54.739
Detector Type
RMS



Sum
Port 1
Port 2

Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
2.52	2.52	-0.61	-0.28

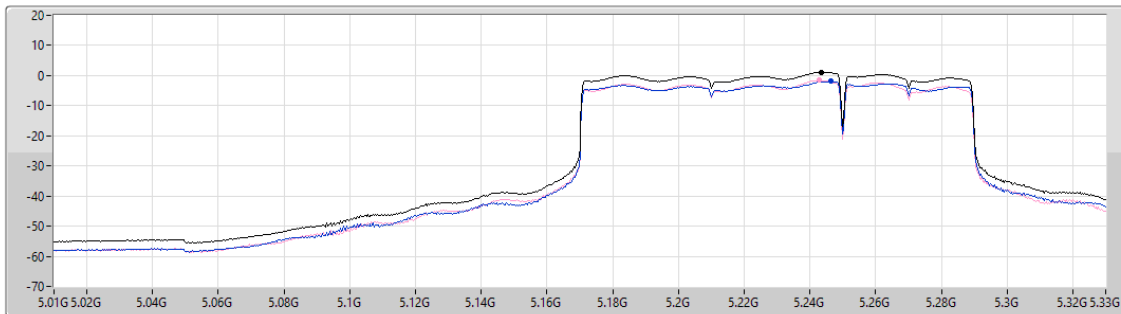
5.15-5.25GHz_802.11be EHT160_Nss1,(MCS0),RU996+RU484 CP 4_2TX

PSD

5250MHz Straddle 5.15-5.25GHz

30/12/2025

CF (Hz)
5.17G
Span (Hz)
320M
RBW (Hz)
1M
VBW (Hz)
3M
Sweep Time (s)
54.739
Detector Type
RMS



Sum
Port 1
Port 2

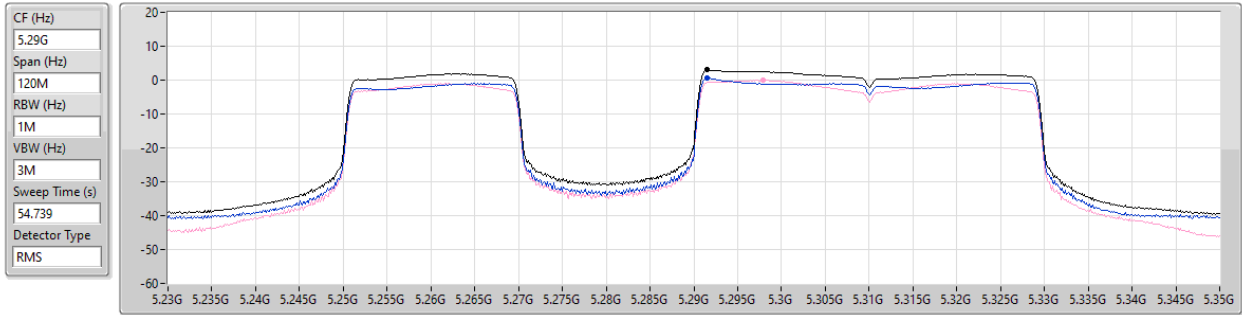
Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
1.14	1.14	-1.90	-1.60

5.25-5.35GHz_802.11be EHT80_Nss1,(MCS0),RU484+RU242 CP 2_2TX

PSD

5290MHz

30/12/2025



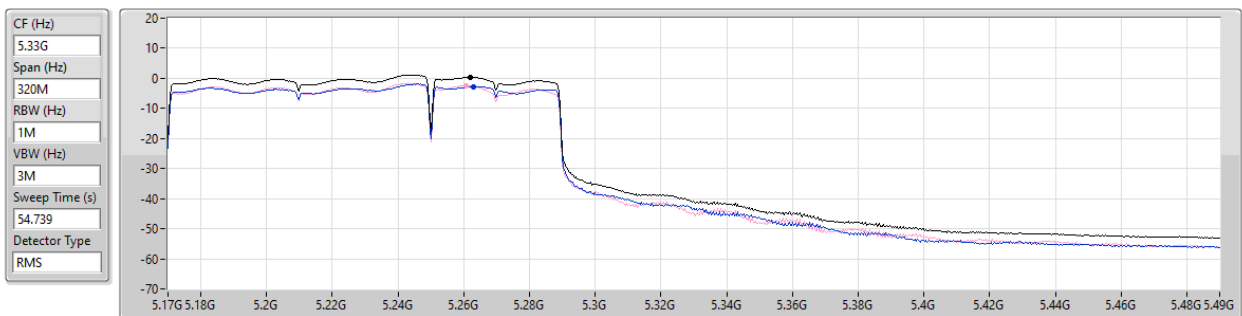
Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
3.00	3.00	0.59	-0.05

5.25-5.35GHz_802.11be EHT160_Nss1,(MCS0),RU996+RU484 CP 4_2TX

PSD

5250MHz Straddle 5.25-5.35GHz

30/12/2025



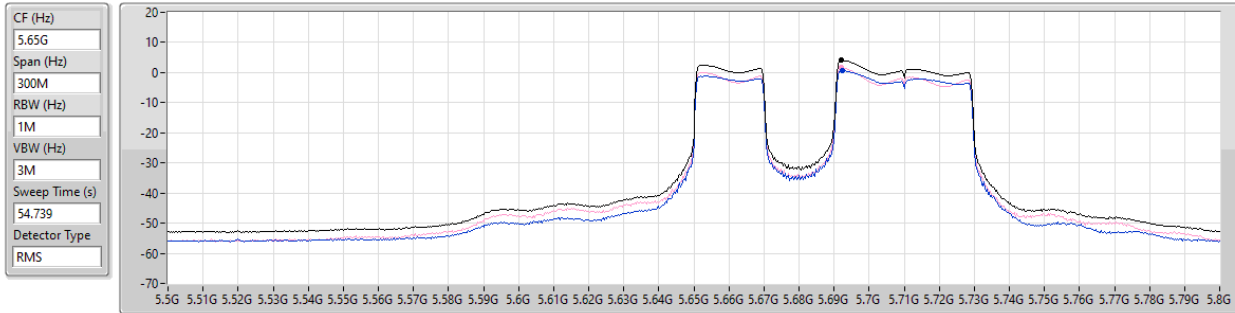
Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
0.37	0.37	-2.70	-2.43

5.47-5.725GHz_802.11be EHT80_Nss1,(MCS0),RU484+RU242 CP 2_2TX

PSD

5690MHz Straddle 5.47-5.725GHz

30/12/2025



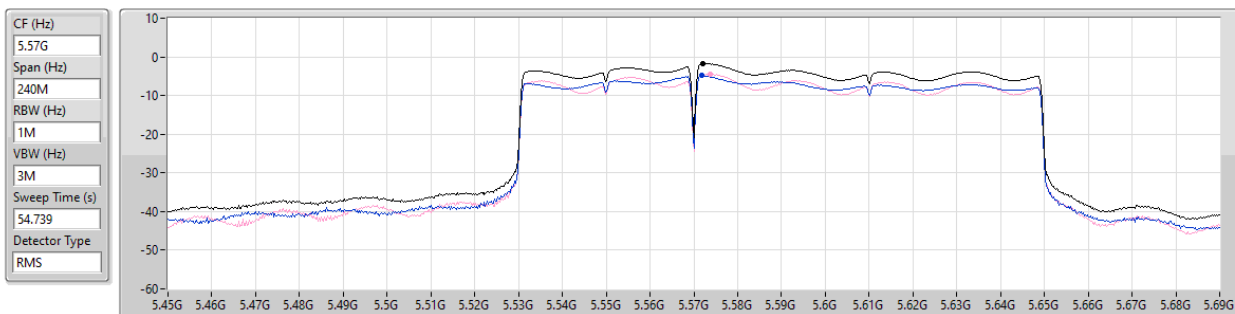
Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
4.24	4.24	0.66	1.77

5.47-5.725GHz_802.11be EHT160_Nss1,(MCS0),RU996+RU484 CP 1_2TX

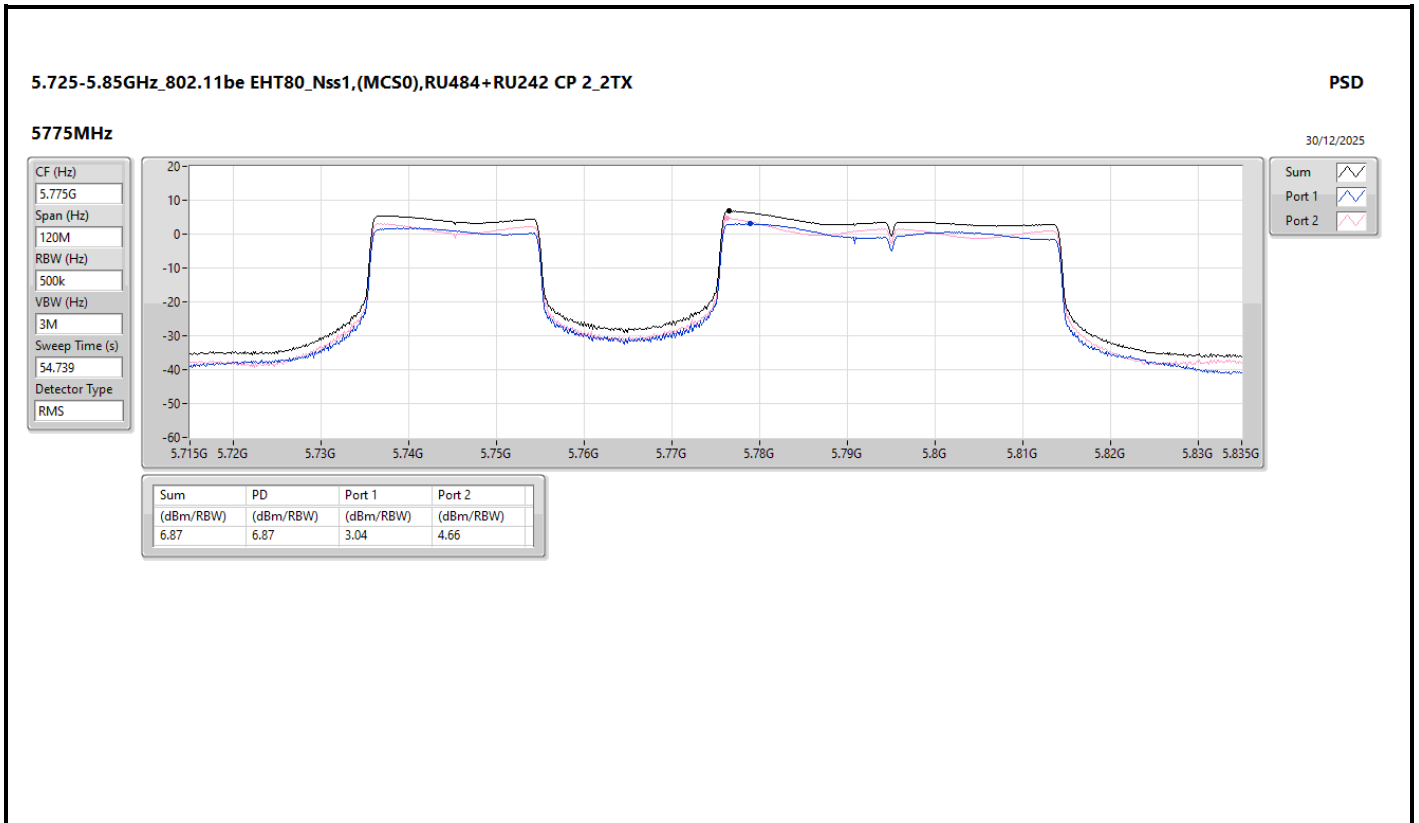
PSD

5570MHz

30/12/2025



Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-1.78	-1.78	-4.84	-4.52





Summary

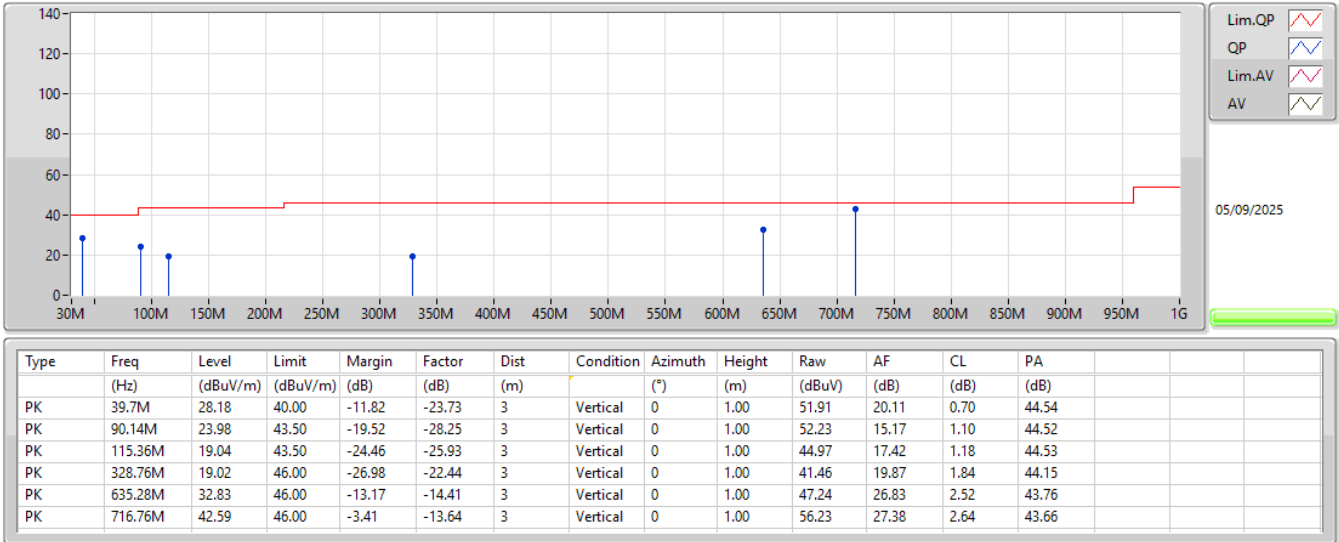
Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
5.725-5.85GHz	-	-	-	-	-	-	-	-	-	-
802.11be EHT80_Nss1,(MCS0)_2TX	Pass	PK	716.76M	42.59	46.00	-3.41	3	Vertical	0	1.00

**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)_2TX	-	-	-	-	-	-	-	-	-	-
5775MHz_Adapter	Pass	PK	39.7M	28.18	40.00	-11.82	3	Vertical	0	1.00
5775MHz_Adapter	Pass	PK	90.14M	23.98	43.50	-19.52	3	Vertical	0	1.00
5775MHz_Adapter	Pass	PK	115.36M	19.04	43.50	-24.46	3	Vertical	0	1.00
5775MHz_Adapter	Pass	PK	328.76M	19.02	46.00	-26.98	3	Vertical	0	1.00
5775MHz_Adapter	Pass	PK	635.28M	32.83	46.00	-13.17	3	Vertical	0	1.00
5775MHz_Adapter	Pass	PK	716.76M	42.59	46.00	-3.41	3	Vertical	0	1.00
5775MHz_Adapter	Pass	PK	33.88M	18.99	40.00	-21.01	3	Horizontal	360	1.00
5775MHz_Adapter	Pass	PK	90.14M	23.56	43.50	-19.94	3	Horizontal	360	1.00
5775MHz_Adapter	Pass	PK	169.68M	15.16	43.50	-28.34	3	Horizontal	360	1.00
5775MHz_Adapter	Pass	PK	258.92M	15.26	46.00	-30.74	3	Horizontal	360	1.00
5775MHz_Adapter	Pass	PK	326.82M	23.82	46.00	-22.18	3	Horizontal	360	1.00
5775MHz_Adapter	Pass	PK	637.22M	37.63	46.00	-8.37	3	Horizontal	360	1.00

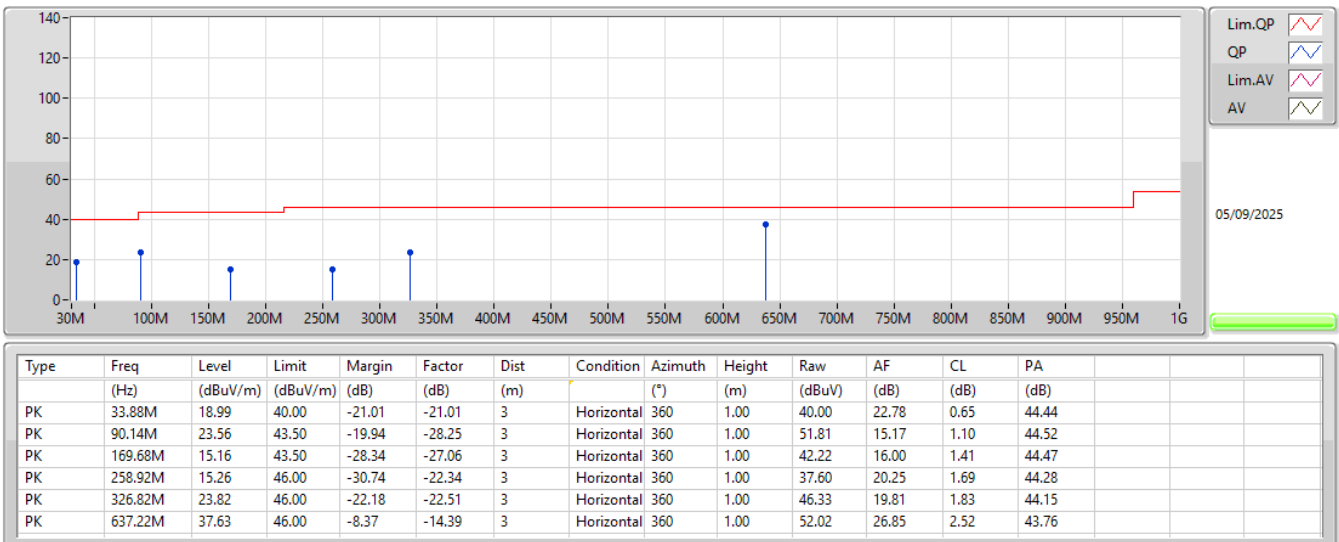
5.725-5.85GHz_802.11be EHT80_Nss1,(MCS0)_2TX

5775MHz_Adapter



5.725-5.85GHz_802.11be EHT80_Nss1,(MCS0)_2TX

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)_2TX	Pass	AV	5.1488G	49.53	54.00	-4.47	3	Vertical	355	1.50
802.11be EHT20_Nss1,(MCS0)_2TX	Pass	AV	5.1498G	50.44	54.00	-3.56	3	Horizontal	298	2.93
802.11be EHT40_Nss1,(MCS0)_2TX	Pass	AV	5.1496G	53.38	54.00	-0.62	3	Vertical	350	1.50
802.11be EHT80_Nss1,(MCS0)_2TX	Pass	AV	5.147G	53.85	54.00	-0.15	3	Vertical	349	1.50
5.25-5.35GHz	-	-	-	-	-	-	-	-	-	-
802.11a_Nss1,(6Mbps)_2TX	Pass	AV	5.35G	49.37	54.00	-4.63	3	Vertical	350	1.49
802.11be EHT20_Nss1,(MCS0)_2TX	Pass	AV	5.35G	49.57	54.00	-4.43	3	Horizontal	323	2.43
802.11be EHT40_Nss1,(MCS0)_2TX	Pass	AV	5.35G	53.40	54.00	-0.60	3	Vertical	312	1.50
802.11be EHT80_Nss1,(MCS0)_2TX	Pass	AV	5.36G	53.16	54.00	-0.84	3	Vertical	351	1.50
802.11be EHT160_Nss1,(MCS0)_2TX	Pass	AV	5.1468G	53.29	54.00	-0.71	3	Vertical	351	1.50
5.47-5.725GHz	-	-	-	-	-	-	-	-	-	-
802.11a_Nss1,(6Mbps)_2TX	Pass	PK	5.7264G	66.77	68.20	-1.43	3	Vertical	42	1.50
802.11be EHT20_Nss1,(MCS0)_2TX	Pass	PK	5.726G	67.24	68.20	-0.96	3	Horizontal	41	1.74
802.11be EHT40_Nss1,(MCS0)_2TX	Pass	PK	5.4696G	67.46	68.20	-0.74	3	Horizontal	329	1.00
802.11be EHT80_Nss1,(MCS0)_2TX	Pass	PK	5.47G	67.14	68.20	-1.06	3	Vertical	320	1.50
802.11be EHT160_Nss1,(MCS0)_2TX	Pass	PK	5.4692G	67.10	68.20	-1.10	3	Vertical	321	1.35
EHT240_Nss1,(MCS0)_2TX	Pass	PK	5.4664G	66.19	68.20	-2.01	3	Vertical	324	1.50
5.725-5.85GHz	-	-	-	-	-	-	-	-	-	-
802.11a_Nss1,(6Mbps)_2TX	Pass	PK	5.9278G	59.44	68.20	-8.76	3	Horizontal	77	1.33
802.11be EHT20_Nss1,(MCS0)_2TX	Pass	PK	5.9258G	59.37	68.20	-8.83	3	Vertical	328	1.50
802.11be EHT40_Nss1,(MCS0)_2TX	Pass	PK	5.9822G	59.68	68.20	-8.52	3	Horizontal	77	3.00
802.11be EHT80_Nss1,(MCS0)_2TX	Pass	PK	5.6478G	61.67	68.20	-6.53	3	Horizontal	68	3.00

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_TX	Pass	AV	5.1488G	49.53	54.00	-4.47	3	Vertical	355	1.50
5180MHz_TX	Pass	AV	5.1792G	111.69	Inf	-Inf	3	Vertical	355	1.50
5180MHz_TX	Pass	PK	5.1478G	63.61	74.00	-10.39	3	Vertical	355	1.50
5180MHz_TX	Pass	PK	5.1788G	122.49	Inf	-Inf	3	Vertical	355	1.50
5180MHz_TX	Pass	AV	5.15G	45.67	54.00	-8.33	3	Horizontal	341	1.50
5180MHz_TX	Pass	AV	5.1816G	103.56	Inf	-Inf	3	Horizontal	341	1.50
5180MHz_TX	Pass	PK	5.1492G	60.21	74.00	-13.79	3	Horizontal	341	1.50
5180MHz_TX	Pass	PK	5.1822G	113.86	Inf	-Inf	3	Horizontal	341	1.50
5180MHz_TX	Pass	PK	10.35924G	52.58	68.20	-15.62	3	Vertical	29	1.50
5180MHz_TX	Pass	PK	10.36004G	52.34	68.20	-15.86	3	Horizontal	313	1.67
5200MHz_TX	Pass	AV	5.1496G	45.55	54.00	-8.45	3	Vertical	351	1.50
5200MHz_TX	Pass	AV	5.1992G	109.49	Inf	-Inf	3	Vertical	351	1.50
5200MHz_TX	Pass	PK	5.14G	59.18	74.00	-14.82	3	Vertical	351	1.50
5200MHz_TX	Pass	PK	5.1984G	119.59	Inf	-Inf	3	Vertical	351	1.50
5200MHz_TX	Pass	AV	5.1488G	44.10	54.00	-9.90	3	Horizontal	338	1.50
5200MHz_TX	Pass	AV	5.2016G	102.55	Inf	-Inf	3	Horizontal	338	1.50
5200MHz_TX	Pass	PK	5.1468G	58.12	74.00	-15.88	3	Horizontal	338	1.50
5200MHz_TX	Pass	PK	5.1984G	113.19	Inf	-Inf	3	Horizontal	338	1.50
5200MHz_TX	Pass	PK	10.39984G	52.20	68.20	-16.00	3	Vertical	184	1.34
5200MHz_TX	Pass	PK	10.39981G	52.69	68.20	-15.51	3	Horizontal	320	2.86
5240MHz_TX	Pass	AV	5.1476G	45.32	54.00	-8.68	3	Vertical	349	1.01
5240MHz_TX	Pass	AV	5.2388G	109.94	Inf	-Inf	3	Vertical	349	1.01
5240MHz_TX	Pass	AV	5.3852G	44.50	54.00	-9.50	3	Vertical	349	1.01
5240MHz_TX	Pass	PK	5.1356G	58.55	74.00	-15.45	3	Vertical	349	1.01
5240MHz_TX	Pass	PK	5.2394G	120.05	Inf	-Inf	3	Vertical	349	1.01
5240MHz_TX	Pass	PK	5.3642G	58.53	74.00	-15.47	3	Vertical	349	1.01
5240MHz_TX	Pass	AV	5.1494G	44.13	54.00	-9.87	3	Horizontal	339	1.50
5240MHz_TX	Pass	AV	5.2388G	102.02	Inf	-Inf	3	Horizontal	339	1.50
5240MHz_TX	Pass	AV	5.3594G	44.06	54.00	-9.94	3	Horizontal	339	1.50
5240MHz_TX	Pass	PK	5.15G	57.77	74.00	-16.23	3	Horizontal	339	1.50
5240MHz_TX	Pass	PK	5.2382G	112.37	Inf	-Inf	3	Horizontal	339	1.50
5240MHz_TX	Pass	PK	5.36G	58.54	74.00	-15.46	3	Horizontal	339	1.50
5240MHz_TX	Pass	PK	10.47982G	52.12	68.20	-16.08	3	Vertical	147	1.50
5240MHz_TX	Pass	PK	10.48011G	52.30	68.20	-15.90	3	Horizontal	332	1.60
5260MHz_TX	Pass	AV	5.1496G	44.74	54.00	-9.26	3	Vertical	348	1.50
5260MHz_TX	Pass	AV	5.2588G	109.73	Inf	-Inf	3	Vertical	348	1.50
5260MHz_TX	Pass	AV	5.3548G	45.23	54.00	-8.77	3	Vertical	348	1.50
5260MHz_TX	Pass	PK	5.1472G	58.11	74.00	-15.89	3	Vertical	348	1.50
5260MHz_TX	Pass	PK	5.2588G	120.31	Inf	-Inf	3	Vertical	348	1.50
5260MHz_TX	Pass	PK	5.3584G	59.18	74.00	-14.82	3	Vertical	348	1.50
5260MHz_TX	Pass	AV	5.15G	44.14	54.00	-9.86	3	Horizontal	323	2.54
5260MHz_TX	Pass	AV	5.2594G	106.56	Inf	-Inf	3	Horizontal	323	2.54
5260MHz_TX	Pass	AV	5.3554G	45.22	54.00	-8.78	3	Horizontal	323	2.54
5260MHz_TX	Pass	PK	5.1304G	58.39	74.00	-15.61	3	Horizontal	323	2.54
5260MHz_TX	Pass	PK	5.2594G	116.29	Inf	-Inf	3	Horizontal	323	2.54
5260MHz_TX	Pass	PK	5.356G	58.79	74.00	-15.21	3	Horizontal	323	2.54
5260MHz_TX	Pass	PK	10.52121G	52.47	68.20	-15.73	3	Vertical	183	1.50
5260MHz_TX	Pass	PK	10.52007G	52.76	68.20	-15.44	3	Horizontal	333	1.74
5300MHz_TX	Pass	AV	5.3008G	107.31	Inf	-Inf	3	Vertical	342	3.00
5300MHz_TX	Pass	AV	5.35G	44.87	54.00	-9.13	3	Vertical	342	3.00
5300MHz_TX	Pass	PK	5.302G	117.64	Inf	-Inf	3	Vertical	342	3.00
5300MHz_TX	Pass	PK	5.3792G	58.87	74.00	-15.13	3	Vertical	342	3.00
5300MHz_TX	Pass	AV	5.2988G	106.43	Inf	-Inf	3	Horizontal	47	2.53
5300MHz_TX	Pass	AV	5.3504G	44.90	54.00	-9.10	3	Horizontal	47	2.53
5300MHz_TX	Pass	PK	5.2984G	116.50	Inf	-Inf	3	Horizontal	47	2.53
5300MHz_TX	Pass	PK	5.3548G	59.21	74.00	-14.79	3	Horizontal	47	2.53
5300MHz_TX	Pass	PK	10.59965G	52.03	68.20	-16.17	3	Vertical	20	1.37
5300MHz_TX	Pass	PK	10.59947G	52.53	68.20	-15.67	3	Horizontal	48	1.75
5320MHz_TX	Pass	AV	5.3188G	110.42	Inf	-Inf	3	Vertical	350	1.49
5320MHz_TX	Pass	AV	5.35G	49.37	54.00	-4.63	3	Vertical	350	1.49

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
5320MHz_TX	Pass	PK	5.3184G	121.07	Inf	-Inf	3	Vertical	350	1.49
5320MHz_TX	Pass	PK	5.3528G	64.49	74.00	-9.51	3	Vertical	350	1.49
5320MHz_TX	Pass	AV	5.3188G	104.67	Inf	-Inf	3	Horizontal	338	1.50
5320MHz_TX	Pass	AV	5.35G	45.60	54.00	-8.40	3	Horizontal	338	1.50
5320MHz_TX	Pass	PK	5.3186G	115.09	Inf	-Inf	3	Horizontal	338	1.50
5320MHz_TX	Pass	PK	5.351G	59.75	74.00	-14.25	3	Horizontal	338	1.50
5320MHz_TX	Pass	AV	10.63996G	39.16	54.00	-14.84	3	Vertical	21	1.51
5320MHz_TX	Pass	PK	10.64032G	52.16	74.00	-21.84	3	Vertical	21	1.51
5320MHz_TX	Pass	AV	10.63993G	40.45	54.00	-13.55	3	Horizontal	48	1.80
5320MHz_TX	Pass	PK	10.64049G	52.84	74.00	-21.16	3	Horizontal	48	1.80
5500MHz_TX	Pass	AV	5.46G	46.81	54.00	-7.19	3	Vertical	320	1.50
5500MHz_TX	Pass	AV	5.5006G	110.71	Inf	-Inf	3	Vertical	320	1.50
5500MHz_TX	Pass	PK	5.4592G	62.06	74.00	-11.94	3	Vertical	320	1.50
5500MHz_TX	Pass	PK	5.4698G	63.68	68.20	-4.52	3	Vertical	320	1.50
5500MHz_TX	Pass	PK	5.5008G	120.54	Inf	-Inf	3	Vertical	320	1.50
5500MHz_TX	Pass	AV	5.4596G	44.96	54.00	-9.04	3	Horizontal	33	3.00
5500MHz_TX	Pass	AV	5.5006G	107.67	Inf	-Inf	3	Horizontal	33	3.00
5500MHz_TX	Pass	PK	5.4556G	58.65	74.00	-15.35	3	Horizontal	33	3.00
5500MHz_TX	Pass	PK	5.47G	60.70	68.20	-7.50	3	Horizontal	33	3.00
5500MHz_TX	Pass	PK	5.5008G	117.39	Inf	-Inf	3	Horizontal	33	3.00
5500MHz_TX	Pass	AV	11.00046G	37.78	54.00	-16.22	3	Vertical	169	1.50
5500MHz_TX	Pass	PK	10.99887G	52.55	74.00	-21.45	3	Vertical	169	1.50
5500MHz_TX	Pass	AV	11.00002G	38.36	54.00	-15.64	3	Horizontal	344	2.92
5500MHz_TX	Pass	PK	11.00243G	53.07	74.00	-20.93	3	Horizontal	344	2.92
5580MHz_TX	Pass	AV	5.46G	44.27	54.00	-9.73	3	Vertical	41	1.50
5580MHz_TX	Pass	AV	5.5806G	111.88	Inf	-Inf	3	Vertical	41	1.50
5580MHz_TX	Pass	PK	5.4426G	57.65	74.00	-16.35	3	Vertical	41	1.50
5580MHz_TX	Pass	PK	5.4678G	57.31	68.20	-10.89	3	Vertical	41	1.50
5580MHz_TX	Pass	PK	5.5812G	121.92	Inf	-Inf	3	Vertical	41	1.50
5580MHz_TX	Pass	PK	5.73G	57.78	68.20	-10.42	3	Vertical	41	1.50
5580MHz_TX	Pass	AV	5.4552G	44.38	54.00	-9.62	3	Horizontal	314	2.30
5580MHz_TX	Pass	AV	5.5794G	109.54	Inf	-Inf	3	Horizontal	314	2.30
5580MHz_TX	Pass	PK	5.451G	57.85	74.00	-16.15	3	Horizontal	314	2.30
5580MHz_TX	Pass	PK	5.4648G	57.85	68.20	-10.35	3	Horizontal	314	2.30
5580MHz_TX	Pass	PK	5.5794G	119.55	Inf	-Inf	3	Horizontal	314	2.30
5580MHz_TX	Pass	PK	5.73G	58.08	68.20	-10.12	3	Horizontal	314	2.30
5580MHz_TX	Pass	AV	11.16135G	38.23	54.00	-15.77	3	Vertical	107	1.50
5580MHz_TX	Pass	PK	11.16069G	52.70	74.00	-21.30	3	Vertical	107	1.50
5580MHz_TX	Pass	AV	11.16232G	38.20	54.00	-15.80	3	Horizontal	202	1.50
5580MHz_TX	Pass	PK	11.15752G	52.85	74.00	-21.15	3	Horizontal	202	1.50
5700MHz_TX	Pass	AV	5.7004G	110.91	Inf	-Inf	3	Vertical	42	1.50
5700MHz_TX	Pass	PK	5.7008G	120.57	Inf	-Inf	3	Vertical	42	1.50
5700MHz_TX	Pass	PK	5.7264G	66.77	68.20	-1.43	3	Vertical	42	1.50
5700MHz_TX	Pass	AV	5.7008G	106.30	Inf	-Inf	3	Horizontal	41	1.76
5700MHz_TX	Pass	PK	5.7008G	116.08	Inf	-Inf	3	Horizontal	41	1.76
5700MHz_TX	Pass	PK	5.7264G	62.01	68.20	-6.19	3	Horizontal	41	1.76
5700MHz_TX	Pass	AV	11.40198G	37.94	54.00	-16.06	3	Vertical	124	2.42
5700MHz_TX	Pass	PK	11.40182G	51.85	74.00	-22.15	3	Vertical	124	2.42
5700MHz_TX	Pass	AV	11.40188G	38.00	54.00	-16.00	3	Horizontal	250	2.99
5700MHz_TX	Pass	PK	11.39777G	53.38	74.00	-20.62	3	Horizontal	250	2.99
5720MHz Straddle 5.47-5.725GHz_TX	Pass	AV	5.4572G	44.61	54.00	-9.39	3	Vertical	326	1.50
5720MHz Straddle 5.47-5.725GHz_TX	Pass	AV	5.72G	111.13	Inf	-Inf	3	Vertical	326	1.50
5720MHz Straddle 5.47-5.725GHz_TX	Pass	PK	5.4524G	58.17	74.00	-15.83	3	Vertical	326	1.50
5720MHz Straddle 5.47-5.725GHz_TX	Pass	PK	5.4668G	57.41	68.20	-10.79	3	Vertical	326	1.50
5720MHz Straddle 5.47-5.725GHz_TX	Pass	PK	5.7212G	120.56	Inf	-Inf	3	Vertical	326	1.50
5720MHz Straddle 5.47-5.725GHz_TX	Pass	PK	5.8616G	59.34	68.20	-8.86	3	Vertical	326	1.50
5720MHz Straddle 5.47-5.725GHz_TX	Pass	AV	5.4452G	44.16	54.00	-9.84	3	Horizontal	44	2.01
5720MHz Straddle 5.47-5.725GHz_TX	Pass	AV	5.7212G	107.04	Inf	-Inf	3	Horizontal	44	2.01
5720MHz Straddle 5.47-5.725GHz_TX	Pass	PK	5.4452G	57.89	74.00	-16.11	3	Horizontal	44	2.01
5720MHz Straddle 5.47-5.725GHz_TX	Pass	PK	5.4644G	56.83	68.20	-11.37	3	Horizontal	44	2.01
5720MHz Straddle 5.47-5.725GHz_TX	Pass	PK	5.7212G	116.50	Inf	-Inf	3	Horizontal	44	2.01
5720MHz Straddle 5.47-5.725GHz_TX	Pass	PK	5.9444G	60.01	68.20	-8.19	3	Horizontal	44	2.01

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
5720MHz Straddle 5.47-5.725GHz_TX	Pass	AV	11.44195G	37.67	54.00	-16.33	3	Vertical	127	1.50
5720MHz Straddle 5.47-5.725GHz_TX	Pass	PK	11.44145G	53.29	74.00	-20.71	3	Vertical	127	1.50
5720MHz Straddle 5.47-5.725GHz_TX	Pass	AV	11.4415G	37.88	54.00	-16.12	3	Horizontal	53	1.75
5720MHz Straddle 5.47-5.725GHz_TX	Pass	PK	11.44173G	52.32	74.00	-21.68	3	Horizontal	53	1.75
5745MHz_TX	Pass	AV	5.4582G	44.36	54.00	-9.64	3	Vertical	329	1.50
5745MHz_TX	Pass	AV	5.7462G	110.65	Inf	-Inf	3	Vertical	329	1.50
5745MHz_TX	Pass	PK	5.5566G	58.57	68.20	-9.63	3	Vertical	329	1.50
5745MHz_TX	Pass	PK	5.7462G	120.34	Inf	-Inf	3	Vertical	329	1.50
5745MHz_TX	Pass	PK	5.9886G	59.00	68.20	-9.20	3	Vertical	329	1.50
5745MHz_TX	Pass	AV	5.4582G	43.84	54.00	-10.16	3	Horizontal	39	1.50
5745MHz_TX	Pass	AV	5.7462G	104.57	Inf	-Inf	3	Horizontal	39	1.50
5745MHz_TX	Pass	PK	5.649G	58.43	68.20	-9.77	3	Horizontal	39	1.50
5745MHz_TX	Pass	PK	5.7462G	114.41	Inf	-Inf	3	Horizontal	39	1.50
5745MHz_TX	Pass	PK	6.0246G	59.28	68.20	-8.92	3	Horizontal	39	1.50
5745MHz_TX	Pass	AV	11.49142G	37.49	54.00	-16.51	3	Vertical	311	1.50
5745MHz_TX	Pass	PK	11.48888G	52.24	74.00	-21.76	3	Vertical	311	1.50
5745MHz_TX	Pass	AV	11.49183G	37.53	54.00	-16.47	3	Horizontal	309	1.50
5745MHz_TX	Pass	PK	11.4883G	52.21	74.00	-21.79	3	Horizontal	309	1.50
5785MHz_TX	Pass	AV	5.785G	109.87	Inf	-Inf	3	Vertical	330	1.50
5785MHz_TX	Pass	PK	5.6218G	58.75	68.20	-9.45	3	Vertical	330	1.50
5785MHz_TX	Pass	PK	5.7862G	119.77	Inf	-Inf	3	Vertical	330	1.50
5785MHz_TX	Pass	PK	6.0178G	59.30	68.20	-8.90	3	Vertical	330	1.50
5785MHz_TX	Pass	AV	5.7838G	103.74	Inf	-Inf	3	Horizontal	77	1.33
5785MHz_TX	Pass	PK	5.6458G	57.83	68.20	-10.37	3	Horizontal	77	1.33
5785MHz_TX	Pass	PK	5.7826G	113.58	Inf	-Inf	3	Horizontal	77	1.33
5785MHz_TX	Pass	PK	5.9278G	59.44	68.20	-8.76	3	Horizontal	77	1.33
5785MHz_TX	Pass	AV	11.57194G	37.13	54.00	-16.87	3	Vertical	191	1.03
5785MHz_TX	Pass	PK	11.57139G	51.28	74.00	-22.72	3	Vertical	191	1.03
5785MHz_TX	Pass	AV	11.57202G	37.17	54.00	-16.83	3	Horizontal	191	1.50
5785MHz_TX	Pass	PK	11.56851G	51.31	74.00	-22.69	3	Horizontal	191	1.50
5825MHz_TX	Pass	AV	5.8262G	108.95	Inf	-Inf	3	Vertical	328	1.50
5825MHz_TX	Pass	PK	5.6018G	58.54	68.20	-9.66	3	Vertical	328	1.50
5825MHz_TX	Pass	PK	5.8262G	118.47	Inf	-Inf	3	Vertical	328	1.50
5825MHz_TX	Pass	PK	5.9594G	58.92	68.20	-9.28	3	Vertical	328	1.50
5825MHz_TX	Pass	AV	5.8238G	104.93	Inf	-Inf	3	Horizontal	317	1.00
5825MHz_TX	Pass	PK	5.6126G	57.54	68.20	-10.66	3	Horizontal	317	1.00
5825MHz_TX	Pass	PK	5.8226G	115.02	Inf	-Inf	3	Horizontal	317	1.00
5825MHz_TX	Pass	PK	6.0734G	58.91	68.20	-9.29	3	Horizontal	317	1.00
5825MHz_TX	Pass	AV	11.64821G	36.35	54.00	-17.65	3	Vertical	337	2.76
5825MHz_TX	Pass	PK	11.64869G	50.67	74.00	-23.33	3	Vertical	337	2.76
5825MHz_TX	Pass	AV	11.65G	36.87	54.00	-17.13	3	Horizontal	336	1.36
5825MHz_TX	Pass	PK	11.64977G	50.42	74.00	-23.58	3	Horizontal	336	1.36
802.11be EHT20_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-
5180MHz_TX	Pass	AV	5.15G	48.37	54.00	-5.63	3	Vertical	355	1.50
5180MHz_TX	Pass	AV	5.1788G	107.99	Inf	-Inf	3	Vertical	355	1.50
5180MHz_TX	Pass	PK	5.1498G	64.25	74.00	-9.75	3	Vertical	355	1.50
5180MHz_TX	Pass	PK	5.1784G	120.78	Inf	-Inf	3	Vertical	355	1.50
5180MHz_TX	Pass	AV	5.1498G	50.44	54.00	-3.56	3	Horizontal	298	2.93
5180MHz_TX	Pass	AV	5.1792G	105.99	Inf	-Inf	3	Horizontal	298	2.93
5180MHz_TX	Pass	PK	5.147G	64.79	74.00	-9.21	3	Horizontal	298	2.93
5180MHz_TX	Pass	PK	5.1718G	118.69	Inf	-Inf	3	Horizontal	298	2.93
5180MHz_TX	Pass	PK	10.36015G	52.40	68.20	-15.80	3	Vertical	315	2.42
5180MHz_TX	Pass	PK	10.36004G	52.26	68.20	-15.94	3	Horizontal	48	1.00
5200MHz_TX	Pass	AV	5.15G	46.96	54.00	-7.04	3	Vertical	350	1.08
5200MHz_TX	Pass	AV	5.1992G	110.94	Inf	-Inf	3	Vertical	350	1.08
5200MHz_TX	Pass	PK	5.15G	59.97	74.00	-14.03	3	Vertical	350	1.08
5200MHz_TX	Pass	PK	5.2008G	122.17	Inf	-Inf	3	Vertical	350	1.08
5200MHz_TX	Pass	AV	5.1488G	45.08	54.00	-8.92	3	Horizontal	337	1.50
5200MHz_TX	Pass	AV	5.1912G	103.19	Inf	-Inf	3	Horizontal	337	1.50
5200MHz_TX	Pass	PK	5.1464G	58.03	74.00	-15.97	3	Horizontal	337	1.50
5200MHz_TX	Pass	PK	5.1932G	115.72	Inf	-Inf	3	Horizontal	337	1.50
5200MHz_TX	Pass	PK	10.40012G	51.75	68.20	-16.45	3	Vertical	189	1.31

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
5200MHz_TX	Pass	PK	10.4G	52.03	68.20	-16.17	3	Horizontal	310	1.72
5240MHz_TX	Pass	AV	5.1434G	45.25	54.00	-8.75	3	Vertical	350	1.11
5240MHz_TX	Pass	AV	5.2388G	110.12	Inf	-Inf	3	Vertical	350	1.11
5240MHz_TX	Pass	AV	5.3648G	44.57	54.00	-9.43	3	Vertical	350	1.11
5240MHz_TX	Pass	PK	5.1434G	57.87	74.00	-16.13	3	Vertical	350	1.11
5240MHz_TX	Pass	PK	5.2406G	121.79	Inf	-Inf	3	Vertical	350	1.11
5240MHz_TX	Pass	PK	5.3672G	57.78	74.00	-16.22	3	Vertical	350	1.11
5240MHz_TX	Pass	AV	5.1494G	44.27	54.00	-9.73	3	Horizontal	339	1.00
5240MHz_TX	Pass	AV	5.2394G	103.75	Inf	-Inf	3	Horizontal	339	1.00
5240MHz_TX	Pass	AV	5.3762G	44.26	54.00	-9.74	3	Horizontal	339	1.00
5240MHz_TX	Pass	PK	5.1368G	57.94	74.00	-16.06	3	Horizontal	339	1.00
5240MHz_TX	Pass	PK	5.2388G	115.73	Inf	-Inf	3	Horizontal	339	1.00
5240MHz_TX	Pass	PK	5.3744G	57.57	74.00	-16.43	3	Horizontal	339	1.00
5240MHz_TX	Pass	PK	10.48012G	50.75	68.20	-17.45	3	Vertical	186	1.37
5240MHz_TX	Pass	PK	10.47976G	52.70	68.20	-15.50	3	Horizontal	334	1.71
5260MHz_TX	Pass	AV	5.1484G	44.49	54.00	-9.51	3	Vertical	347	1.50
5260MHz_TX	Pass	AV	5.2522G	107.30	Inf	-Inf	3	Vertical	347	1.50
5260MHz_TX	Pass	AV	5.3548G	44.81	54.00	-9.19	3	Vertical	347	1.50
5260MHz_TX	Pass	PK	5.1484G	58.32	74.00	-15.68	3	Vertical	347	1.50
5260MHz_TX	Pass	PK	5.251G	120.60	Inf	-Inf	3	Vertical	347	1.50
5260MHz_TX	Pass	PK	5.3506G	58.82	74.00	-15.18	3	Vertical	347	1.50
5260MHz_TX	Pass	AV	5.1484G	44.09	54.00	-9.91	3	Horizontal	325	2.12
5260MHz_TX	Pass	AV	5.2606G	103.89	Inf	-Inf	3	Horizontal	325	2.12
5260MHz_TX	Pass	AV	5.3518G	44.78	54.00	-9.22	3	Horizontal	325	2.12
5260MHz_TX	Pass	PK	5.1442G	57.61	74.00	-16.39	3	Horizontal	325	2.12
5260MHz_TX	Pass	PK	5.2612G	116.59	Inf	-Inf	3	Horizontal	325	2.12
5260MHz_TX	Pass	PK	5.3854G	59.38	74.00	-14.62	3	Horizontal	325	2.12
5260MHz_TX	Pass	PK	10.5209G	50.89	68.20	-17.31	3	Vertical	150	1.50
5260MHz_TX	Pass	PK	10.51778G	51.04	68.20	-17.16	3	Horizontal	52	1.50
5300MHz_TX	Pass	AV	5.3008G	108.12	Inf	-Inf	3	Vertical	312	1.50
5300MHz_TX	Pass	AV	5.3508G	45.45	54.00	-8.55	3	Vertical	312	1.50
5300MHz_TX	Pass	PK	5.3004G	120.42	Inf	-Inf	3	Vertical	312	1.50
5300MHz_TX	Pass	PK	5.358G	58.96	74.00	-15.04	3	Vertical	312	1.50
5300MHz_TX	Pass	AV	5.2992G	103.66	Inf	-Inf	3	Horizontal	338	1.00
5300MHz_TX	Pass	AV	5.3516G	44.52	54.00	-9.48	3	Horizontal	338	1.00
5300MHz_TX	Pass	PK	5.2996G	115.71	Inf	-Inf	3	Horizontal	338	1.00
5300MHz_TX	Pass	PK	5.3776G	57.90	74.00	-16.10	3	Horizontal	338	1.00
5300MHz_TX	Pass	PK	10.5992G	51.51	68.20	-16.69	3	Vertical	184	1.50
5300MHz_TX	Pass	PK	10.5984G	50.49	68.20	-17.71	3	Horizontal	50	1.51
5320MHz_TX	Pass	AV	5.321G	108.66	Inf	-Inf	3	Vertical	314	1.50
5320MHz_TX	Pass	AV	5.3598G	47.67	54.00	-6.33	3	Vertical	314	1.50
5320MHz_TX	Pass	PK	5.3206G	121.06	Inf	-Inf	3	Vertical	314	1.50
5320MHz_TX	Pass	PK	5.3594G	62.67	74.00	-11.33	3	Vertical	314	1.50
5320MHz_TX	Pass	AV	5.3194G	107.97	Inf	-Inf	3	Horizontal	323	2.43
5320MHz_TX	Pass	AV	5.35G	49.57	54.00	-4.43	3	Horizontal	323	2.43
5320MHz_TX	Pass	PK	5.319G	121.33	Inf	-Inf	3	Horizontal	323	2.43
5320MHz_TX	Pass	PK	5.3516G	64.79	74.00	-9.21	3	Horizontal	323	2.43
5320MHz_TX	Pass	AV	10.64G	39.81	54.00	-14.19	3	Vertical	24	1.60
5320MHz_TX	Pass	PK	10.64846G	52.05	74.00	-21.95	3	Vertical	24	1.60
5320MHz_TX	Pass	AV	10.63994G	40.58	54.00	-13.42	3	Horizontal	50	1.46
5320MHz_TX	Pass	PK	10.63436G	51.00	74.00	-23.00	3	Horizontal	50	1.46
5500MHz_TX	Pass	AV	5.46G	47.93	54.00	-6.07	3	Vertical	320	1.50
5500MHz_TX	Pass	AV	5.5008G	110.31	Inf	-Inf	3	Vertical	320	1.50
5500MHz_TX	Pass	PK	5.4582G	63.48	74.00	-10.52	3	Vertical	320	1.50
5500MHz_TX	Pass	PK	5.464G	63.49	68.20	-4.71	3	Vertical	320	1.50
5500MHz_TX	Pass	PK	5.501G	123.12	Inf	-Inf	3	Vertical	320	1.50
5500MHz_TX	Pass	AV	5.46G	45.70	54.00	-8.30	3	Horizontal	34	3.00
5500MHz_TX	Pass	AV	5.5008G	106.85	Inf	-Inf	3	Horizontal	34	3.00
5500MHz_TX	Pass	PK	5.46G	59.10	74.00	-14.90	3	Horizontal	34	3.00
5500MHz_TX	Pass	PK	5.463G	60.98	68.20	-7.22	3	Horizontal	34	3.00
5500MHz_TX	Pass	PK	5.501G	119.65	Inf	-Inf	3	Horizontal	34	3.00
5500MHz_TX	Pass	AV	11G	38.14	54.00	-15.86	3	Vertical	0	1.90

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
5500MHz_TX	Pass	PK	11.00342G	51.10	74.00	-22.90	3	Vertical	0	1.90
5500MHz_TX	Pass	AV	11.00288G	38.05	54.00	-15.95	3	Horizontal	109	2.45
5500MHz_TX	Pass	PK	11.00678G	51.57	74.00	-22.43	3	Horizontal	109	2.45
5580MHz_TX	Pass	AV	5.4588G	44.28	54.00	-9.72	3	Vertical	40	1.50
5580MHz_TX	Pass	AV	5.5806G	110.74	Inf	-Inf	3	Vertical	40	1.50
5580MHz_TX	Pass	PK	5.4588G	57.63	74.00	-16.37	3	Vertical	40	1.50
5580MHz_TX	Pass	PK	5.4654G	57.65	68.20	-10.55	3	Vertical	40	1.50
5580MHz_TX	Pass	PK	5.5812G	122.65	Inf	-Inf	3	Vertical	40	1.50
5580MHz_TX	Pass	PK	5.7288G	58.33	68.20	-9.87	3	Vertical	40	1.50
5580MHz_TX	Pass	AV	5.4558G	44.04	54.00	-9.96	3	Horizontal	327	1.00
5580MHz_TX	Pass	AV	5.5794G	107.05	Inf	-Inf	3	Horizontal	327	1.00
5580MHz_TX	Pass	PK	5.4372G	57.31	74.00	-16.69	3	Horizontal	327	1.00
5580MHz_TX	Pass	PK	5.4672G	57.03	68.20	-11.17	3	Horizontal	327	1.00
5580MHz_TX	Pass	PK	5.5788G	117.97	Inf	-Inf	3	Horizontal	327	1.00
5580MHz_TX	Pass	PK	5.7264G	58.11	68.20	-10.09	3	Horizontal	327	1.00
5580MHz_TX	Pass	AV	11.16024G	38.20	54.00	-15.80	3	Vertical	334	1.50
5580MHz_TX	Pass	PK	11.14968G	51.20	74.00	-22.80	3	Vertical	334	1.50
5580MHz_TX	Pass	AV	11.16246G	38.19	54.00	-15.81	3	Horizontal	176	1.50
5580MHz_TX	Pass	PK	11.16888G	51.13	74.00	-22.87	3	Horizontal	176	1.50
5700MHz_TX	Pass	AV	5.7008G	108.64	Inf	-Inf	3	Vertical	325	1.50
5700MHz_TX	Pass	PK	5.7012G	120.79	Inf	-Inf	3	Vertical	325	1.50
5700MHz_TX	Pass	PK	5.7256G	66.25	68.20	-1.95	3	Vertical	325	1.50
5700MHz_TX	Pass	AV	5.7004G	103.20	Inf	-Inf	3	Horizontal	41	1.74
5700MHz_TX	Pass	PK	5.702G	115.22	Inf	-Inf	3	Horizontal	41	1.74
5700MHz_TX	Pass	PK	5.726G	67.24	68.20	-0.96	3	Horizontal	41	1.74
5700MHz_TX	Pass	AV	11.40678G	38.13	54.00	-15.87	3	Vertical	254	1.50
5700MHz_TX	Pass	PK	11.39196G	51.76	74.00	-22.24	3	Vertical	254	1.50
5700MHz_TX	Pass	AV	11.40468G	38.13	54.00	-15.87	3	Horizontal	180	1.50
5700MHz_TX	Pass	PK	11.40006G	50.97	74.00	-23.03	3	Horizontal	180	1.50
5720MHz Straddle 5.47-5.725GHz_TX	Pass	AV	5.45G	44.46	54.00	-9.54	3	Vertical	326	1.50
5720MHz Straddle 5.47-5.725GHz_TX	Pass	AV	5.7212G	110.76	Inf	-Inf	3	Vertical	326	1.50
5720MHz Straddle 5.47-5.725GHz_TX	Pass	PK	5.444G	57.79	74.00	-16.21	3	Vertical	326	1.50
5720MHz Straddle 5.47-5.725GHz_TX	Pass	PK	5.468G	57.90	68.20	-10.30	3	Vertical	326	1.50
5720MHz Straddle 5.47-5.725GHz_TX	Pass	PK	5.7188G	121.42	Inf	-Inf	3	Vertical	326	1.50
5720MHz Straddle 5.47-5.725GHz_TX	Pass	PK	5.8856G	59.78	68.20	-8.42	3	Vertical	326	1.50
5720MHz Straddle 5.47-5.725GHz_TX	Pass	AV	5.456G	43.98	54.00	-10.02	3	Horizontal	41	2.00
5720MHz Straddle 5.47-5.725GHz_TX	Pass	AV	5.7212G	106.25	Inf	-Inf	3	Horizontal	41	2.00
5720MHz Straddle 5.47-5.725GHz_TX	Pass	PK	5.4404G	56.95	74.00	-17.05	3	Horizontal	41	2.00
5720MHz Straddle 5.47-5.725GHz_TX	Pass	PK	5.4692G	56.32	68.20	-11.88	3	Horizontal	41	2.00
5720MHz Straddle 5.47-5.725GHz_TX	Pass	PK	5.7212G	117.21	Inf	-Inf	3	Horizontal	41	2.00
5720MHz Straddle 5.47-5.725GHz_TX	Pass	PK	5.9276G	59.90	68.20	-8.30	3	Horizontal	41	2.00
5720MHz Straddle 5.47-5.725GHz_TX	Pass	AV	11.449G	37.98	54.00	-16.02	3	Vertical	311	1.50
5720MHz Straddle 5.47-5.725GHz_TX	Pass	PK	11.43814G	51.11	74.00	-22.89	3	Vertical	311	1.50
5720MHz Straddle 5.47-5.725GHz_TX	Pass	AV	11.45068G	38.09	54.00	-15.91	3	Horizontal	195	1.50
5720MHz Straddle 5.47-5.725GHz_TX	Pass	PK	11.43334G	51.17	74.00	-22.83	3	Horizontal	195	1.50
5745MHz_TX	Pass	AV	5.4594G	44.43	54.00	-9.57	3	Vertical	328	1.50
5745MHz_TX	Pass	AV	5.7462G	110.54	Inf	-Inf	3	Vertical	328	1.50
5745MHz_TX	Pass	PK	5.6358G	58.49	68.20	-9.71	3	Vertical	328	1.50
5745MHz_TX	Pass	PK	5.7462G	121.49	Inf	-Inf	3	Vertical	328	1.50
5745MHz_TX	Pass	PK	6.0078G	58.96	68.20	-9.24	3	Vertical	328	1.50
5745MHz_TX	Pass	AV	5.4534G	43.56	54.00	-10.44	3	Horizontal	39	2.08
5745MHz_TX	Pass	AV	5.7462G	104.69	Inf	-Inf	3	Horizontal	39	2.08
5745MHz_TX	Pass	PK	5.5218G	57.75	68.20	-10.45	3	Horizontal	39	2.08
5745MHz_TX	Pass	PK	5.7462G	115.50	Inf	-Inf	3	Horizontal	39	2.08
5745MHz_TX	Pass	PK	6.0138G	58.47	68.20	-9.73	3	Horizontal	39	2.08
5745MHz_TX	Pass	AV	11.48484G	37.66	54.00	-16.34	3	Vertical	106	1.25
5745MHz_TX	Pass	PK	11.49138G	50.86	74.00	-23.14	3	Vertical	106	1.25
5745MHz_TX	Pass	AV	11.48316G	37.73	54.00	-16.27	3	Horizontal	24	2.82
5745MHz_TX	Pass	PK	11.50086G	51.20	74.00	-22.80	3	Horizontal	24	2.82
5785MHz_TX	Pass	AV	5.785G	109.52	Inf	-Inf	3	Vertical	322	1.50
5785MHz_TX	Pass	PK	5.5486G	58.34	68.20	-9.86	3	Vertical	322	1.50
5785MHz_TX	Pass	PK	5.785G	121.04	Inf	-Inf	3	Vertical	322	1.50

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
5785MHz_TX	Pass	PK	5.995G	58.85	68.20	-9.35	3	Vertical	322	1.50
5785MHz_TX	Pass	AV	5.7862G	105.69	Inf	-Inf	3	Horizontal	333	1.00
5785MHz_TX	Pass	PK	5.6206G	57.91	68.20	-10.29	3	Horizontal	333	1.00
5785MHz_TX	Pass	PK	5.785G	117.02	Inf	-Inf	3	Horizontal	333	1.00
5785MHz_TX	Pass	PK	5.9626G	58.71	68.20	-9.49	3	Horizontal	333	1.00
5785MHz_TX	Pass	AV	11.57978G	37.63	54.00	-16.37	3	Vertical	323	2.93
5785MHz_TX	Pass	PK	11.57558G	50.40	74.00	-23.60	3	Vertical	323	2.93
5785MHz_TX	Pass	AV	11.57792G	37.65	54.00	-16.35	3	Horizontal	22	1.50
5785MHz_TX	Pass	PK	11.57402G	50.78	74.00	-23.22	3	Horizontal	22	1.50
5825MHz_TX	Pass	AV	5.8262G	108.38	Inf	-Inf	3	Vertical	328	1.50
5825MHz_TX	Pass	PK	5.537G	58.34	68.20	-9.86	3	Vertical	328	1.50
5825MHz_TX	Pass	PK	5.8262G	119.98	Inf	-Inf	3	Vertical	328	1.50
5825MHz_TX	Pass	PK	5.9258G	59.37	68.20	-8.83	3	Vertical	328	1.50
5825MHz_TX	Pass	AV	5.8166G	104.84	Inf	-Inf	3	Horizontal	311	2.92
5825MHz_TX	Pass	PK	5.6498G	59.00	68.20	-9.20	3	Horizontal	311	2.92
5825MHz_TX	Pass	PK	5.8178G	116.20	Inf	-Inf	3	Horizontal	311	2.92
5825MHz_TX	Pass	PK	6.0146G	59.20	68.20	-9.00	3	Horizontal	311	2.92
5825MHz_TX	Pass	AV	11.66446G	37.26	54.00	-16.74	3	Vertical	141	1.50
5825MHz_TX	Pass	PK	11.65576G	50.83	74.00	-23.17	3	Vertical	141	1.50
5825MHz_TX	Pass	AV	11.66266G	37.22	54.00	-16.78	3	Horizontal	96	2.32
5825MHz_TX	Pass	PK	11.66374G	49.52	74.00	-24.48	3	Horizontal	96	2.32
802.11be EHT40_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-
5190MHz_TX	Pass	AV	5.1496G	53.38	54.00	-0.62	3	Vertical	350	1.50
5190MHz_TX	Pass	AV	5.1872G	103.43	Inf	-Inf	3	Vertical	350	1.50
5190MHz_TX	Pass	PK	5.1484G	68.85	74.00	-5.15	3	Vertical	350	1.50
5190MHz_TX	Pass	PK	5.1864G	116.63	Inf	-Inf	3	Vertical	350	1.50
5190MHz_TX	Pass	AV	5.15G	46.64	54.00	-7.36	3	Horizontal	335	1.00
5190MHz_TX	Pass	AV	5.1892G	95.53	Inf	-Inf	3	Horizontal	335	1.00
5190MHz_TX	Pass	PK	5.1488G	59.82	74.00	-14.18	3	Horizontal	335	1.00
5190MHz_TX	Pass	PK	5.188G	109.47	Inf	-Inf	3	Horizontal	335	1.00
5190MHz_TX	Pass	PK	10.3926G	50.75	68.20	-17.45	3	Vertical	185	1.52
5190MHz_TX	Pass	PK	10.38G	51.70	68.20	-16.50	3	Horizontal	24	1.50
5230MHz_TX	Pass	AV	5.1484G	46.38	54.00	-7.62	3	Vertical	350	1.25
5230MHz_TX	Pass	AV	5.228G	107.41	Inf	-Inf	3	Vertical	350	1.25
5230MHz_TX	Pass	PK	5.148G	59.18	74.00	-14.82	3	Vertical	350	1.25
5230MHz_TX	Pass	PK	5.2268G	120.36	Inf	-Inf	3	Vertical	350	1.25
5230MHz_TX	Pass	AV	5.1496G	44.33	54.00	-9.67	3	Horizontal	339	1.00
5230MHz_TX	Pass	AV	5.2288G	100.61	Inf	-Inf	3	Horizontal	339	1.00
5230MHz_TX	Pass	PK	5.1468G	57.37	74.00	-16.63	3	Horizontal	339	1.00
5230MHz_TX	Pass	PK	5.2292G	113.03	Inf	-Inf	3	Horizontal	339	1.00
5230MHz_TX	Pass	PK	10.49G	51.16	68.20	-17.04	3	Vertical	186	1.43
5230MHz_TX	Pass	PK	10.43516G	51.04	68.20	-17.16	3	Horizontal	89	2.55
5270MHz_TX	Pass	AV	5.268G	104.36	Inf	-Inf	3	Vertical	354	1.50
5270MHz_TX	Pass	AV	5.35G	44.87	54.00	-9.13	3	Vertical	354	1.50
5270MHz_TX	Pass	PK	5.266G	117.00	Inf	-Inf	3	Vertical	354	1.50
5270MHz_TX	Pass	PK	5.37G	58.44	74.00	-15.56	3	Vertical	354	1.50
5270MHz_TX	Pass	AV	5.2692G	100.25	Inf	-Inf	3	Horizontal	342	1.01
5270MHz_TX	Pass	AV	5.35G	43.80	54.00	-10.20	3	Horizontal	342	1.01
5270MHz_TX	Pass	PK	5.2664G	112.16	Inf	-Inf	3	Horizontal	342	1.01
5270MHz_TX	Pass	PK	5.3668G	58.42	74.00	-15.58	3	Horizontal	342	1.01
5270MHz_TX	Pass	PK	10.51324G	51.24	68.20	-16.96	3	Vertical	186	1.50
5270MHz_TX	Pass	PK	10.51492G	50.64	68.20	-17.56	3	Horizontal	49	1.50
5310MHz_TX	Pass	AV	5.3108G	101.63	Inf	-Inf	3	Vertical	312	1.50
5310MHz_TX	Pass	AV	5.35G	53.40	54.00	-0.60	3	Vertical	312	1.50
5310MHz_TX	Pass	PK	5.3088G	115.36	Inf	-Inf	3	Vertical	312	1.50
5310MHz_TX	Pass	PK	5.35G	67.71	74.00	-6.29	3	Vertical	312	1.50
5310MHz_TX	Pass	AV	5.3092G	95.65	Inf	-Inf	3	Horizontal	342	1.00
5310MHz_TX	Pass	AV	5.35G	48.15	54.00	-5.85	3	Horizontal	342	1.00
5310MHz_TX	Pass	PK	5.3108G	108.44	Inf	-Inf	3	Horizontal	342	1.00
5310MHz_TX	Pass	PK	5.3512G	60.57	74.00	-13.43	3	Horizontal	342	1.00
5310MHz_TX	Pass	AV	10.61988G	40.00	54.00	-14.00	3	Vertical	183	2.08
5310MHz_TX	Pass	PK	10.61952G	51.76	74.00	-22.24	3	Vertical	183	2.08

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
5310MHz_TX	Pass	AV	10.61988G	40.86	54.00	-13.14	3	Horizontal	51	1.49
5310MHz_TX	Pass	PK	10.61988G	52.34	74.00	-21.66	3	Horizontal	51	1.49
5510MHz_TX	Pass	AV	5.4588G	47.48	54.00	-6.52	3	Vertical	322	1.50
5510MHz_TX	Pass	AV	5.5112G	103.59	Inf	-Inf	3	Vertical	322	1.50
5510MHz_TX	Pass	PK	5.4572G	63.32	74.00	-10.68	3	Vertical	322	1.50
5510MHz_TX	Pass	PK	5.47G	66.92	68.20	-1.28	3	Vertical	322	1.50
5510MHz_TX	Pass	PK	5.5108G	115.57	Inf	-Inf	3	Vertical	322	1.50
5510MHz_TX	Pass	AV	5.46G	45.48	54.00	-8.52	3	Horizontal	329	1.00
5510MHz_TX	Pass	AV	5.5088G	101.33	Inf	-Inf	3	Horizontal	329	1.00
5510MHz_TX	Pass	PK	5.46G	58.47	74.00	-15.53	3	Horizontal	329	1.00
5510MHz_TX	Pass	PK	5.4696G	67.46	68.20	-0.74	3	Horizontal	329	1.00
5510MHz_TX	Pass	PK	5.5068G	114.00	Inf	-Inf	3	Horizontal	329	1.00
5510MHz_TX	Pass	AV	11.00152G	38.18	54.00	-15.82	3	Vertical	354	2.14
5510MHz_TX	Pass	PK	10.9948G	52.39	74.00	-21.61	3	Vertical	354	2.14
5510MHz_TX	Pass	AV	11.03524G	38.16	54.00	-15.84	3	Horizontal	160	1.50
5510MHz_TX	Pass	PK	11.0218G	51.12	74.00	-22.88	3	Horizontal	160	1.50
5550MHz_TX	Pass	AV	5.4552G	45.86	54.00	-8.14	3	Vertical	322	1.50
5550MHz_TX	Pass	AV	5.5516G	106.60	Inf	-Inf	3	Vertical	322	1.50
5550MHz_TX	Pass	PK	5.4576G	59.32	74.00	-14.68	3	Vertical	322	1.50
5550MHz_TX	Pass	PK	5.4608G	60.03	68.20	-8.17	3	Vertical	322	1.50
5550MHz_TX	Pass	PK	5.5508G	118.61	Inf	-Inf	3	Vertical	322	1.50
5550MHz_TX	Pass	AV	5.4512G	44.42	54.00	-9.58	3	Horizontal	329	1.00
5550MHz_TX	Pass	AV	5.5492G	103.79	Inf	-Inf	3	Horizontal	329	1.00
5550MHz_TX	Pass	PK	5.4536G	58.02	74.00	-15.98	3	Horizontal	329	1.00
5550MHz_TX	Pass	PK	5.4644G	58.11	68.20	-10.09	3	Horizontal	329	1.00
5550MHz_TX	Pass	PK	5.5492G	116.87	Inf	-Inf	3	Horizontal	329	1.00
5550MHz_TX	Pass	AV	11.11884G	38.19	54.00	-15.81	3	Vertical	6	2.01
5550MHz_TX	Pass	PK	11.12064G	50.75	74.00	-23.25	3	Vertical	6	2.01
5550MHz_TX	Pass	AV	11.11368G	38.25	54.00	-15.75	3	Horizontal	351	1.49
5550MHz_TX	Pass	PK	11.08476G	51.50	74.00	-22.50	3	Horizontal	351	1.49
5670MHz_TX	Pass	AV	5.6706G	105.66	Inf	-Inf	3	Vertical	325	1.50
5670MHz_TX	Pass	PK	5.6706G	119.41	Inf	-Inf	3	Vertical	325	1.50
5670MHz_TX	Pass	PK	5.7252G	63.03	68.20	-5.17	3	Vertical	325	1.50
5670MHz_TX	Pass	AV	5.6718G	101.87	Inf	-Inf	3	Horizontal	47	2.14
5670MHz_TX	Pass	PK	5.6736G	114.30	Inf	-Inf	3	Horizontal	47	2.14
5670MHz_TX	Pass	PK	5.727G	59.63	68.20	-8.57	3	Horizontal	47	2.14
5670MHz_TX	Pass	AV	11.32428G	38.39	54.00	-15.61	3	Vertical	122	1.50
5670MHz_TX	Pass	PK	11.35704G	51.65	74.00	-22.35	3	Vertical	122	1.50
5670MHz_TX	Pass	AV	11.31144G	38.34	54.00	-15.66	3	Horizontal	48	1.50
5670MHz_TX	Pass	PK	11.34972G	51.51	74.00	-22.49	3	Horizontal	48	1.50
5710MHz Straddle 5.47-5.725GHz_TX	Pass	AV	5.4544G	44.69	54.00	-9.31	3	Vertical	328	1.50
5710MHz Straddle 5.47-5.725GHz_TX	Pass	AV	5.7112G	107.23	Inf	-Inf	3	Vertical	328	1.50
5710MHz Straddle 5.47-5.725GHz_TX	Pass	PK	5.458G	57.73	74.00	-16.27	3	Vertical	328	1.50
5710MHz Straddle 5.47-5.725GHz_TX	Pass	PK	5.4688G	57.22	68.20	-10.98	3	Vertical	328	1.50
5710MHz Straddle 5.47-5.725GHz_TX	Pass	PK	5.7124G	118.03	Inf	-Inf	3	Vertical	328	1.50
5710MHz Straddle 5.47-5.725GHz_TX	Pass	PK	5.8744G	59.14	68.20	-9.06	3	Vertical	328	1.50
5710MHz Straddle 5.47-5.725GHz_TX	Pass	AV	5.4556G	43.87	54.00	-10.13	3	Horizontal	43	2.00
5710MHz Straddle 5.47-5.725GHz_TX	Pass	AV	5.7112G	101.66	Inf	-Inf	3	Horizontal	43	2.00
5710MHz Straddle 5.47-5.725GHz_TX	Pass	PK	5.452G	57.02	74.00	-16.98	3	Horizontal	43	2.00
5710MHz Straddle 5.47-5.725GHz_TX	Pass	PK	5.4628G	56.56	68.20	-11.64	3	Horizontal	43	2.00
5710MHz Straddle 5.47-5.725GHz_TX	Pass	PK	5.7112G	114.65	Inf	-Inf	3	Horizontal	43	2.00
5710MHz Straddle 5.47-5.725GHz_TX	Pass	PK	5.872G	59.23	68.20	-8.97	3	Horizontal	43	2.00
5710MHz Straddle 5.47-5.725GHz_TX	Pass	AV	11.40248G	38.18	54.00	-15.82	3	Vertical	241	1.50
5710MHz Straddle 5.47-5.725GHz_TX	Pass	PK	11.44292G	51.16	74.00	-22.84	3	Vertical	241	1.50
5710MHz Straddle 5.47-5.725GHz_TX	Pass	AV	11.40704G	38.21	54.00	-15.79	3	Horizontal	192	1.52
5710MHz Straddle 5.47-5.725GHz_TX	Pass	PK	11.40476G	51.50	74.00	-22.50	3	Horizontal	192	1.52
5755MHz_TX	Pass	AV	5.4574G	44.44	54.00	-9.56	3	Vertical	327	1.50
5755MHz_TX	Pass	AV	5.7562G	106.34	Inf	-Inf	3	Vertical	327	1.50
5755MHz_TX	Pass	PK	5.5702G	59.43	68.20	-8.77	3	Vertical	327	1.50
5755MHz_TX	Pass	PK	5.755G	117.09	Inf	-Inf	3	Vertical	327	1.50
5755MHz_TX	Pass	PK	5.9566G	58.74	68.20	-9.46	3	Vertical	327	1.50
5755MHz_TX	Pass	AV	5.4598G	43.84	54.00	-10.16	3	Horizontal	44	2.07

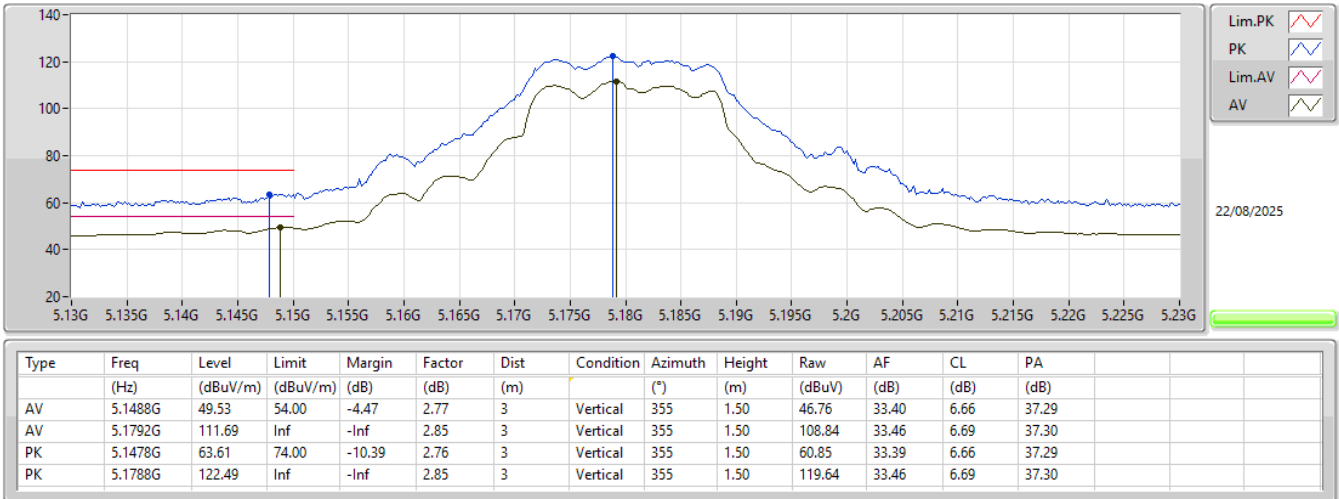
Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
5755MHz_TX	Pass	AV	5.7562G	100.64	Inf	-Inf	3	Horizontal	44	2.07
5755MHz_TX	Pass	PK	5.6158G	58.91	68.20	-9.29	3	Horizontal	44	2.07
5755MHz_TX	Pass	PK	5.7538G	113.39	Inf	-Inf	3	Horizontal	44	2.07
5755MHz_TX	Pass	PK	6.0226G	58.65	68.20	-9.55	3	Horizontal	44	2.07
5755MHz_TX	Pass	AV	11.4986G	37.81	54.00	-16.19	3	Vertical	117	1.50
5755MHz_TX	Pass	PK	11.52416G	51.43	74.00	-22.57	3	Vertical	117	1.50
5755MHz_TX	Pass	AV	11.49644G	37.83	54.00	-16.17	3	Horizontal	50	2.89
5755MHz_TX	Pass	PK	11.53616G	50.55	74.00	-23.45	3	Horizontal	50	2.89
5795MHz_TX	Pass	AV	5.7962G	106.18	Inf	-Inf	3	Vertical	324	1.50
5795MHz_TX	Pass	PK	5.6462G	59.64	68.20	-8.56	3	Vertical	324	1.50
5795MHz_TX	Pass	PK	5.7938G	117.30	Inf	-Inf	3	Vertical	324	1.50
5795MHz_TX	Pass	PK	5.9498G	59.22	68.20	-8.98	3	Vertical	324	1.50
5795MHz_TX	Pass	AV	5.7938G	99.22	Inf	-Inf	3	Horizontal	77	3.00
5795MHz_TX	Pass	PK	5.621G	58.37	68.20	-9.83	3	Horizontal	77	3.00
5795MHz_TX	Pass	PK	5.7938G	111.78	Inf	-Inf	3	Horizontal	77	3.00
5795MHz_TX	Pass	PK	5.9822G	59.68	68.20	-8.52	3	Horizontal	77	3.00
5795MHz_TX	Pass	AV	11.57812G	37.62	54.00	-16.38	3	Vertical	353	2.64
5795MHz_TX	Pass	PK	11.5786G	50.83	74.00	-23.17	3	Vertical	353	2.64
5795MHz_TX	Pass	AV	11.58256G	37.57	54.00	-16.43	3	Horizontal	155	1.35
5795MHz_TX	Pass	PK	11.60104G	51.07	74.00	-22.93	3	Horizontal	155	1.35
802.11be EHT80_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-
5210MHz_TX	Pass	AV	5.147G	53.85	54.00	-0.15	3	Vertical	349	1.50
5210MHz_TX	Pass	AV	5.205G	99.97	Inf	-Inf	3	Vertical	349	1.50
5210MHz_TX	Pass	AV	5.431G	44.97	54.00	-9.03	3	Vertical	349	1.50
5210MHz_TX	Pass	PK	5.148G	67.90	74.00	-6.10	3	Vertical	349	1.50
5210MHz_TX	Pass	PK	5.207G	113.78	Inf	-Inf	3	Vertical	349	1.50
5210MHz_TX	Pass	PK	5.408G	58.92	74.00	-15.08	3	Vertical	349	1.50
5210MHz_TX	Pass	AV	5.142G	47.33	54.00	-6.67	3	Horizontal	339	1.50
5210MHz_TX	Pass	AV	5.203G	92.79	Inf	-Inf	3	Horizontal	339	1.50
5210MHz_TX	Pass	AV	5.366G	44.47	54.00	-9.53	3	Horizontal	339	1.50
5210MHz_TX	Pass	PK	5.148G	60.51	74.00	-13.49	3	Horizontal	339	1.50
5210MHz_TX	Pass	PK	5.202G	106.08	Inf	-Inf	3	Horizontal	339	1.50
5210MHz_TX	Pass	PK	5.429G	58.16	74.00	-15.84	3	Horizontal	339	1.50
5210MHz_TX	Pass	PK	10.3768G	50.51	68.20	-17.69	3	Vertical	312	1.31
5210MHz_TX	Pass	PK	10.45216G	50.79	68.20	-17.41	3	Horizontal	25	1.82
5290MHz_TX	Pass	AV	5.148G	45.34	54.00	-8.66	3	Vertical	351	1.50
5290MHz_TX	Pass	AV	5.284G	99.25	Inf	-Inf	3	Vertical	351	1.50
5290MHz_TX	Pass	AV	5.36G	53.16	54.00	-0.84	3	Vertical	351	1.50
5290MHz_TX	Pass	PK	5.126G	58.84	74.00	-15.16	3	Vertical	351	1.50
5290MHz_TX	Pass	PK	5.285G	111.92	Inf	-Inf	3	Vertical	351	1.50
5290MHz_TX	Pass	PK	5.363G	65.99	74.00	-8.01	3	Vertical	351	1.50
5290MHz_TX	Pass	PK	5.485G	59.12	68.20	-9.08	3	Vertical	351	1.50
5290MHz_TX	Pass	AV	5.15G	44.23	54.00	-9.77	3	Horizontal	341	1.00
5290MHz_TX	Pass	AV	5.289G	93.89	Inf	-Inf	3	Horizontal	341	1.00
5290MHz_TX	Pass	AV	5.35G	49.38	54.00	-4.62	3	Horizontal	341	1.00
5290MHz_TX	Pass	PK	5.134G	57.63	74.00	-16.37	3	Horizontal	341	1.00
5290MHz_TX	Pass	PK	5.287G	107.22	Inf	-Inf	3	Horizontal	341	1.00
5290MHz_TX	Pass	PK	5.351G	62.46	74.00	-11.54	3	Horizontal	341	1.00
5290MHz_TX	Pass	PK	5.484G	58.25	68.20	-9.95	3	Horizontal	341	1.00
5290MHz_TX	Pass	PK	10.61096G	50.79	74.00	-23.21	3	Vertical	188	1.42
5290MHz_TX	Pass	PK	10.60352G	51.53	74.00	-22.47	3	Horizontal	48	1.59
5530MHz_TX	Pass	AV	5.35G	44.15	54.00	-9.85	3	Vertical	320	1.50
5530MHz_TX	Pass	AV	5.455G	52.51	54.00	-1.49	3	Vertical	320	1.50
5530MHz_TX	Pass	AV	5.531G	100.61	Inf	-Inf	3	Vertical	320	1.50
5530MHz_TX	Pass	PK	5.284G	58.15	68.20	-10.05	3	Vertical	320	1.50
5530MHz_TX	Pass	PK	5.452G	65.85	74.00	-8.15	3	Vertical	320	1.50
5530MHz_TX	Pass	PK	5.47G	67.14	68.20	-1.06	3	Vertical	320	1.50
5530MHz_TX	Pass	PK	5.532G	113.25	Inf	-Inf	3	Vertical	320	1.50
5530MHz_TX	Pass	PK	5.729G	59.36	68.20	-8.84	3	Vertical	320	1.50
5530MHz_TX	Pass	AV	5.35G	43.44	54.00	-10.56	3	Horizontal	330	1.00
5530MHz_TX	Pass	AV	5.45G	48.17	54.00	-5.83	3	Horizontal	330	1.00
5530MHz_TX	Pass	AV	5.528G	97.65	Inf	-Inf	3	Horizontal	330	1.00

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
5530MHz_TX	Pass	PK	5.343G	57.21	68.20	-10.99	3	Horizontal	330	1.00
5530MHz_TX	Pass	PK	5.448G	62.80	74.00	-11.20	3	Horizontal	330	1.00
5530MHz_TX	Pass	PK	5.469G	64.55	68.20	-3.65	3	Horizontal	330	1.00
5530MHz_TX	Pass	PK	5.529G	111.32	Inf	-Inf	3	Horizontal	330	1.00
5530MHz_TX	Pass	PK	5.761G	59.65	68.20	-8.55	3	Horizontal	330	1.00
5530MHz_TX	Pass	AV	11.00432G	38.23	54.00	-15.77	3	Vertical	341	1.25
5530MHz_TX	Pass	PK	11.0696G	52.17	74.00	-21.83	3	Vertical	341	1.25
5530MHz_TX	Pass	AV	11.11664G	38.26	54.00	-15.74	3	Horizontal	71	2.57
5530MHz_TX	Pass	PK	11.02592G	51.11	74.00	-22.89	3	Horizontal	71	2.57
5610MHz_TX	Pass	AV	5.456G	45.08	54.00	-8.92	3	Vertical	40	1.50
5610MHz_TX	Pass	AV	5.612G	103.64	Inf	-Inf	3	Vertical	40	1.50
5610MHz_TX	Pass	PK	5.444G	58.27	74.00	-15.73	3	Vertical	40	1.50
5610MHz_TX	Pass	PK	5.47G	61.31	68.20	-6.89	3	Vertical	40	1.50
5610MHz_TX	Pass	PK	5.614G	115.71	Inf	-Inf	3	Vertical	40	1.50
5610MHz_TX	Pass	PK	5.849G	59.67	68.20	-8.53	3	Vertical	40	1.50
5610MHz_TX	Pass	AV	5.448G	44.65	54.00	-9.35	3	Horizontal	330	1.00
5610MHz_TX	Pass	AV	5.609G	101.08	Inf	-Inf	3	Horizontal	330	1.00
5610MHz_TX	Pass	PK	5.454G	59.36	74.00	-14.64	3	Horizontal	330	1.00
5610MHz_TX	Pass	PK	5.466G	58.60	68.20	-9.60	3	Horizontal	330	1.00
5610MHz_TX	Pass	PK	5.608G	113.94	Inf	-Inf	3	Horizontal	330	1.00
5610MHz_TX	Pass	PK	5.846G	59.41	68.20	-8.79	3	Horizontal	330	1.00
5610MHz_TX	Pass	AV	11.27592G	38.37	54.00	-15.63	3	Vertical	0	1.08
5610MHz_TX	Pass	PK	11.27736G	51.50	74.00	-22.50	3	Vertical	0	1.08
5610MHz_TX	Pass	AV	11.27256G	38.38	54.00	-15.62	3	Horizontal	322	1.50
5610MHz_TX	Pass	PK	11.27136G	51.35	74.00	-22.65	3	Horizontal	322	1.50
5690MHz Straddle 5.47-5.725GHz_TX	Pass	AV	5.4572G	45.15	54.00	-8.85	3	Vertical	326	1.50
5690MHz Straddle 5.47-5.725GHz_TX	Pass	AV	5.6912G	103.32	Inf	-Inf	3	Vertical	326	1.50
5690MHz Straddle 5.47-5.725GHz_TX	Pass	PK	5.4476G	59.01	74.00	-14.99	3	Vertical	326	1.50
5690MHz Straddle 5.47-5.725GHz_TX	Pass	PK	5.4608G	59.62	68.20	-8.58	3	Vertical	326	1.50
5690MHz Straddle 5.47-5.725GHz_TX	Pass	PK	5.6924G	116.68	Inf	-Inf	3	Vertical	326	1.50
5690MHz Straddle 5.47-5.725GHz_TX	Pass	PK	5.9G	59.26	68.20	-8.94	3	Vertical	326	1.50
5690MHz Straddle 5.47-5.725GHz_TX	Pass	AV	5.4548G	44.32	54.00	-9.68	3	Horizontal	42	1.75
5690MHz Straddle 5.47-5.725GHz_TX	Pass	AV	5.6924G	99.91	Inf	-Inf	3	Horizontal	42	1.75
5690MHz Straddle 5.47-5.725GHz_TX	Pass	PK	5.4596G	58.10	74.00	-15.90	3	Horizontal	42	1.75
5690MHz Straddle 5.47-5.725GHz_TX	Pass	PK	5.4692G	57.02	68.20	-11.18	3	Horizontal	42	1.75
5690MHz Straddle 5.47-5.725GHz_TX	Pass	PK	5.696G	111.39	Inf	-Inf	3	Horizontal	42	1.75
5690MHz Straddle 5.47-5.725GHz_TX	Pass	PK	5.9636G	59.47	68.20	-8.73	3	Horizontal	42	1.75
5690MHz Straddle 5.47-5.725GHz_TX	Pass	AV	11.32528G	38.32	54.00	-15.68	3	Vertical	35	1.50
5690MHz Straddle 5.47-5.725GHz_TX	Pass	PK	11.4112G	51.24	74.00	-22.76	3	Vertical	35	1.50
5690MHz Straddle 5.47-5.725GHz_TX	Pass	AV	11.32096G	38.31	54.00	-15.69	3	Horizontal	333	2.93
5690MHz Straddle 5.47-5.725GHz_TX	Pass	PK	11.32336G	51.13	74.00	-22.87	3	Horizontal	333	2.93
5775MHz_TX	Pass	AV	5.7762G	103.49	Inf	-Inf	3	Vertical	328	1.50
5775MHz_TX	Pass	PK	5.6358G	61.33	68.20	-6.87	3	Vertical	328	1.50
5775MHz_TX	Pass	PK	5.7774G	115.72	Inf	-Inf	3	Vertical	328	1.50
5775MHz_TX	Pass	PK	5.9466G	58.92	68.20	-9.28	3	Vertical	328	1.50
5775MHz_TX	Pass	AV	5.7702G	100.61	Inf	-Inf	3	Horizontal	68	3.00
5775MHz_TX	Pass	PK	5.6478G	61.67	68.20	-6.53	3	Horizontal	68	3.00
5775MHz_TX	Pass	PK	5.769G	112.96	Inf	-Inf	3	Horizontal	68	3.00
5775MHz_TX	Pass	PK	5.9502G	58.84	68.20	-9.36	3	Horizontal	68	3.00
5775MHz_TX	Pass	AV	11.50056G	37.82	54.00	-16.18	3	Vertical	239	2.90
5775MHz_TX	Pass	PK	11.502G	50.76	74.00	-23.24	3	Vertical	239	2.90
5775MHz_TX	Pass	AV	11.50128G	37.78	54.00	-16.22	3	Horizontal	39	1.50
5775MHz_TX	Pass	PK	11.54568G	51.11	74.00	-22.89	3	Horizontal	39	1.50
802.11be EHT160_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-
5250MHz Straddle 5.25-5.35GHz_TX	Pass	AV	5.1468G	53.29	54.00	-0.71	3	Vertical	351	1.50
5250MHz Straddle 5.25-5.35GHz_TX	Pass	AV	5.244G	95.81	Inf	-Inf	3	Vertical	351	1.50
5250MHz Straddle 5.25-5.35GHz_TX	Pass	AV	5.3616G	50.83	54.00	-3.17	3	Vertical	351	1.50
5250MHz Straddle 5.25-5.35GHz_TX	Pass	PK	5.1468G	68.30	74.00	-5.70	3	Vertical	351	1.50
5250MHz Straddle 5.25-5.35GHz_TX	Pass	PK	5.184G	108.46	Inf	-Inf	3	Vertical	351	1.50
5250MHz Straddle 5.25-5.35GHz_TX	Pass	PK	5.3652G	66.16	74.00	-7.84	3	Vertical	351	1.50
5250MHz Straddle 5.25-5.35GHz_TX	Pass	PK	5.5188G	59.29	68.20	-8.91	3	Vertical	351	1.50
5250MHz Straddle 5.25-5.35GHz_TX	Pass	AV	5.1408G	48.34	54.00	-5.66	3	Horizontal	342	1.50

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
5250MHz Straddle 5.25-5.35GHz_TX	Pass	AV	5.2428G	90.72	Inf	-Inf	3	Horizontal	342	1.50
5250MHz Straddle 5.25-5.35GHz_TX	Pass	AV	5.35G	47.52	54.00	-6.48	3	Horizontal	342	1.50
5250MHz Straddle 5.25-5.35GHz_TX	Pass	PK	5.1228G	61.19	74.00	-12.81	3	Horizontal	342	1.50
5250MHz Straddle 5.25-5.35GHz_TX	Pass	PK	5.262G	104.10	Inf	-Inf	3	Horizontal	342	1.50
5250MHz Straddle 5.25-5.35GHz_TX	Pass	PK	5.352G	64.60	74.00	-9.40	3	Horizontal	342	1.50
5250MHz Straddle 5.25-5.35GHz_TX	Pass	PK	5.4708G	58.88	68.20	-9.32	3	Horizontal	342	1.50
5250MHz Straddle 5.25-5.35GHz_TX	Pass	PK	10.61704G	51.42	74.00	-22.58	3	Vertical	189	1.33
5250MHz Straddle 5.25-5.35GHz_TX	Pass	PK	10.61712G	51.57	74.00	-22.43	3	Horizontal	333	1.74
5570MHz_TX	Pass	AV	5.4536G	51.25	54.00	-2.75	3	Vertical	321	1.35
5570MHz_TX	Pass	AV	5.5724G	94.42	Inf	-Inf	3	Vertical	321	1.35
5570MHz_TX	Pass	PK	5.324G	57.54	68.20	-10.66	3	Vertical	321	1.35
5570MHz_TX	Pass	PK	5.4332G	65.54	74.00	-8.46	3	Vertical	321	1.35
5570MHz_TX	Pass	PK	5.4692G	67.10	68.20	-1.10	3	Vertical	321	1.35
5570MHz_TX	Pass	PK	5.5712G	107.12	Inf	-Inf	3	Vertical	321	1.35
5570MHz_TX	Pass	PK	5.7308G	60.42	68.20	-7.78	3	Vertical	321	1.35
5570MHz_TX	Pass	AV	5.4464G	47.18	54.00	-6.82	3	Horizontal	328	1.00
5570MHz_TX	Pass	AV	5.5676G	90.52	Inf	-Inf	3	Horizontal	328	1.00
5570MHz_TX	Pass	PK	5.3348G	57.90	68.20	-10.30	3	Horizontal	328	1.00
5570MHz_TX	Pass	PK	5.4488G	61.28	74.00	-12.72	3	Horizontal	328	1.00
5570MHz_TX	Pass	PK	5.4668G	62.13	68.20	-6.07	3	Horizontal	328	1.00
5570MHz_TX	Pass	PK	5.5664G	102.92	Inf	-Inf	3	Horizontal	328	1.00
5570MHz_TX	Pass	PK	5.798G	60.45	68.20	-7.75	3	Horizontal	328	1.00
5570MHz_TX	Pass	AV	11.236G	38.46	54.00	-15.54	3	Vertical	116	1.50
5570MHz_TX	Pass	PK	11.22592G	51.60	74.00	-22.40	3	Vertical	116	1.50
5570MHz_TX	Pass	AV	11.24416G	38.39	54.00	-15.61	3	Horizontal	161	2.49
5570MHz_TX	Pass	PK	11.27088G	51.93	74.00	-22.07	3	Horizontal	161	2.49
EHT240_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-
5610MHz Straddle 5.47-5.725GHz_TX	Pass	AV	5.35G	46.22	54.00	-7.78	3	Vertical	324	1.50
5610MHz Straddle 5.47-5.725GHz_TX	Pass	AV	5.4556G	51.46	54.00	-2.54	3	Vertical	324	1.50
5610MHz Straddle 5.47-5.725GHz_TX	Pass	AV	5.4928G	91.87	Inf	-Inf	3	Vertical	324	1.50
5610MHz Straddle 5.47-5.725GHz_TX	Pass	PK	5.35G	57.54	74.00	-16.46	3	Vertical	324	1.50
5610MHz Straddle 5.47-5.725GHz_TX	Pass	PK	5.458G	65.10	74.00	-8.90	3	Vertical	324	1.50
5610MHz Straddle 5.47-5.725GHz_TX	Pass	PK	5.4664G	66.19	68.20	-2.01	3	Vertical	324	1.50
5610MHz Straddle 5.47-5.725GHz_TX	Pass	PK	5.512G	104.32	Inf	-Inf	3	Vertical	324	1.50
5610MHz Straddle 5.47-5.725GHz_TX	Pass	PK	5.8732G	59.32	68.20	-8.88	3	Vertical	324	1.50
5610MHz Straddle 5.47-5.725GHz_TX	Pass	AV	5.35G	46.34	54.00	-7.66	3	Horizontal	327	2.37
5610MHz Straddle 5.47-5.725GHz_TX	Pass	AV	5.4484G	48.71	54.00	-5.29	3	Horizontal	327	2.37
5610MHz Straddle 5.47-5.725GHz_TX	Pass	AV	5.632G	88.95	Inf	-Inf	3	Horizontal	327	2.37
5610MHz Straddle 5.47-5.725GHz_TX	Pass	PK	5.35G	58.48	74.00	-15.52	3	Horizontal	327	2.37
5610MHz Straddle 5.47-5.725GHz_TX	Pass	PK	5.3956G	64.20	74.00	-9.80	3	Horizontal	327	2.37
5610MHz Straddle 5.47-5.725GHz_TX	Pass	PK	5.4688G	65.04	68.20	-3.16	3	Horizontal	327	2.37
5610MHz Straddle 5.47-5.725GHz_TX	Pass	PK	5.6116G	100.93	Inf	-Inf	3	Horizontal	327	2.37
5610MHz Straddle 5.47-5.725GHz_TX	Pass	PK	5.896G	59.62	68.20	-8.58	3	Horizontal	327	2.37
5610MHz Straddle 5.47-5.725GHz_TX	Pass	AV	11.4784G	38.52	54.00	-15.48	3	Vertical	214	1.94
5610MHz Straddle 5.47-5.725GHz_TX	Pass	PK	11.45192G	52.55	74.00	-21.45	3	Vertical	214	1.94
5610MHz Straddle 5.47-5.725GHz_TX	Pass	AV	11.45056G	38.53	54.00	-15.47	3	Horizontal	93	1.50
5610MHz Straddle 5.47-5.725GHz_TX	Pass	PK	11.40584G	52.25	74.00	-21.75	3	Horizontal	93	1.50

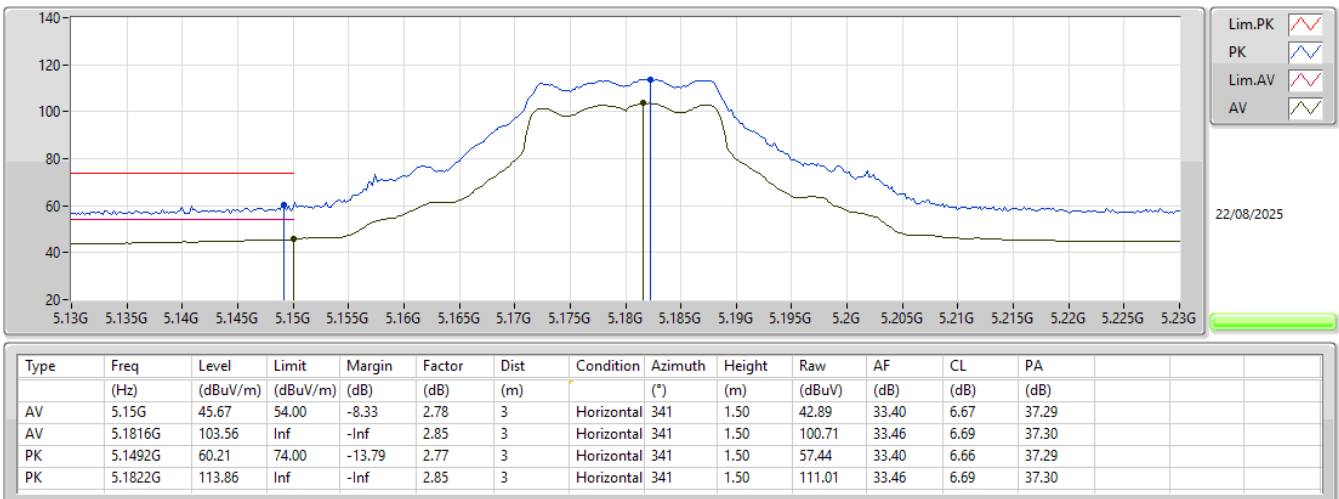
5.15-5.25GHz_802.11a_Nss1,(6Mbps)_2TX

5180MHz_TX



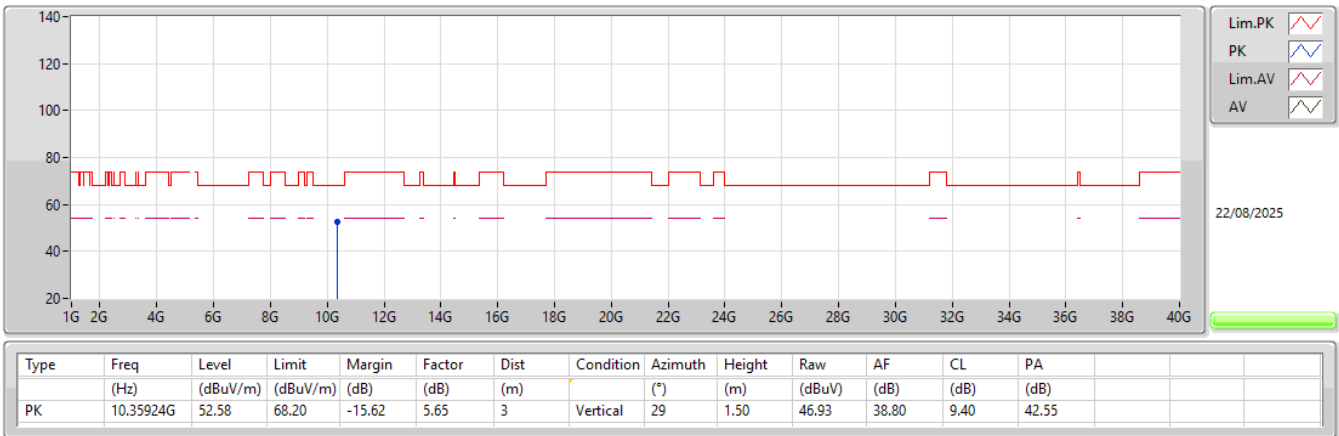
5.15-5.25GHz_802.11a_Nss1,(6Mbps)_2TX

5180MHz_TX



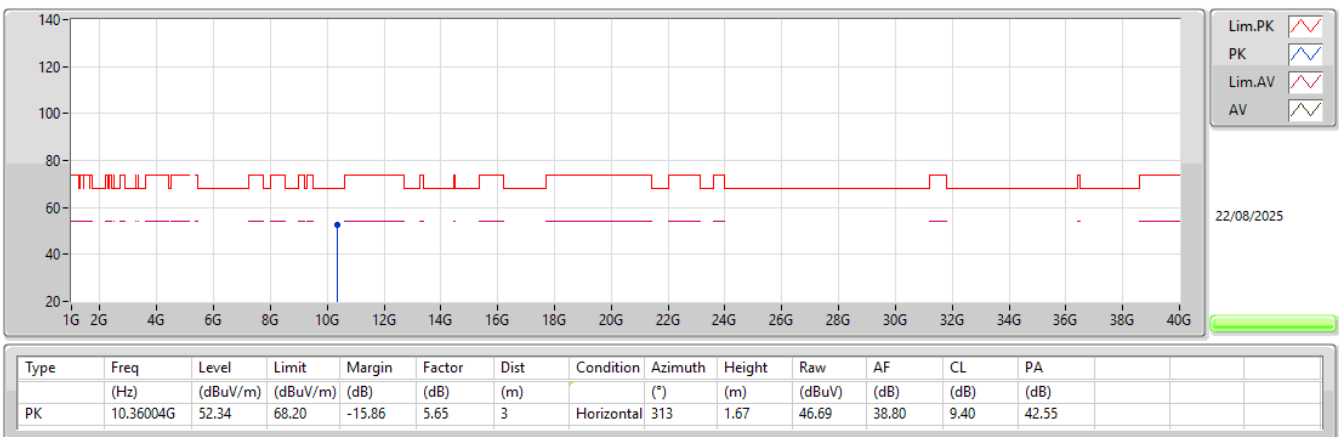
5.15-5.25GHz_802.11a_Nss1,(6Mbps)_2TX

5180MHz_TX



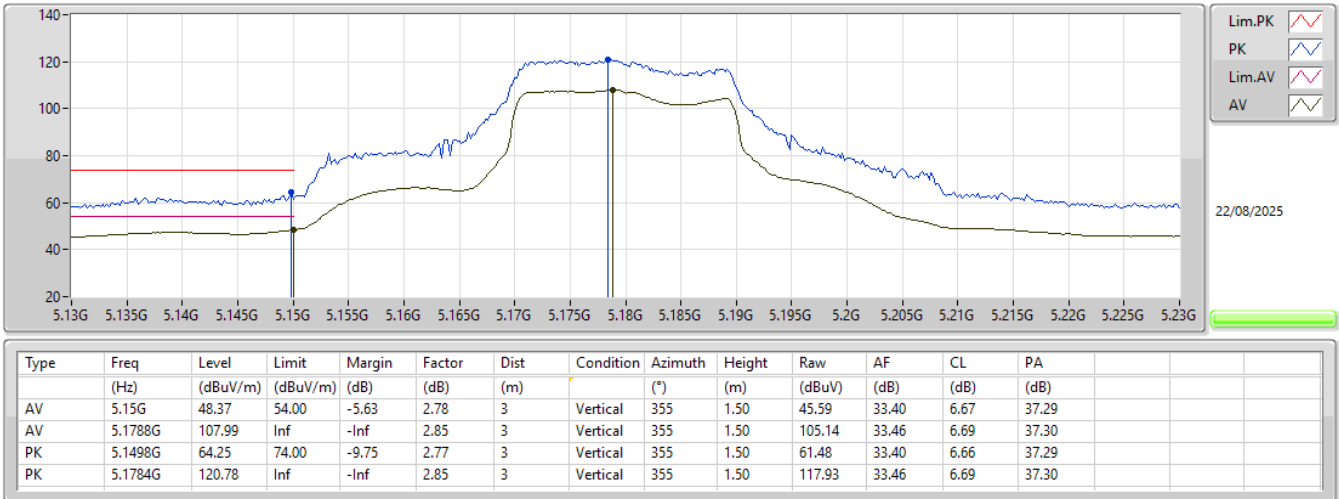
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5180MHz_TX



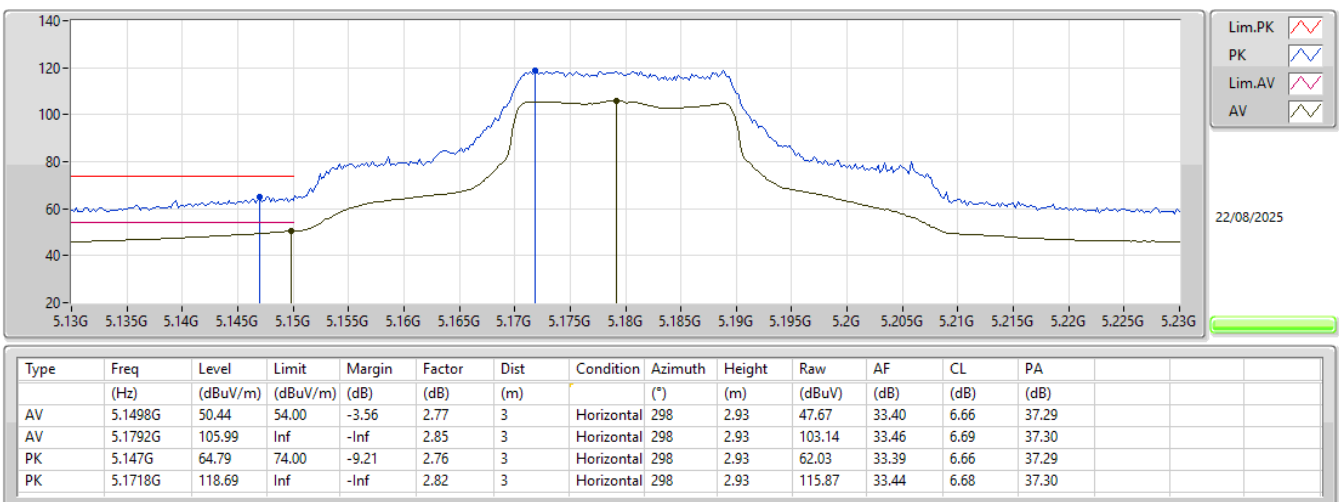
5.15-5.25GHz_802.11be EHT20_Nss1,(MCS0)_2TX

5180MHz_TX



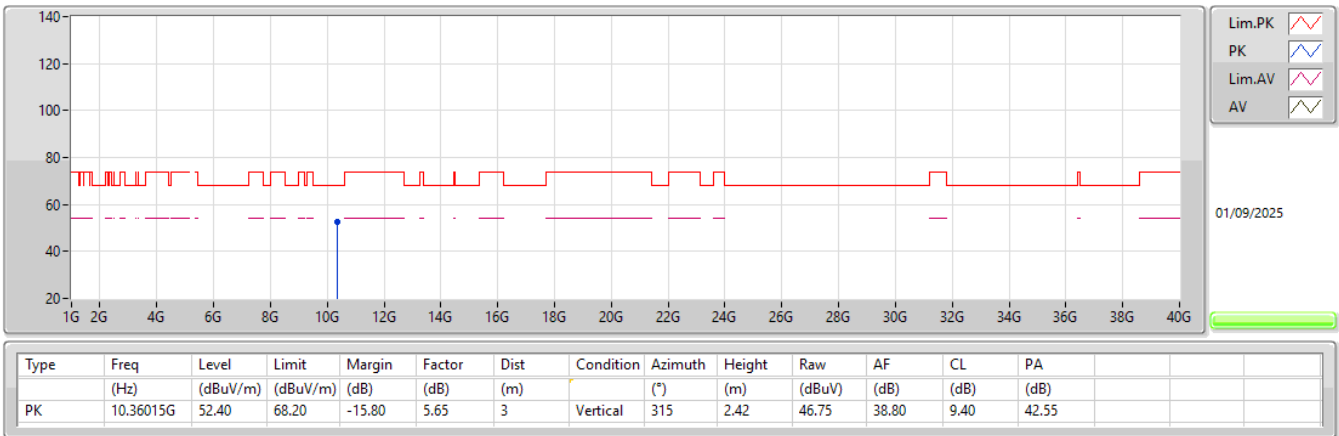
5.15-5.25GHz_802.11be EHT20_Nss1,(MCS0)_2TX

5180MHz_TX



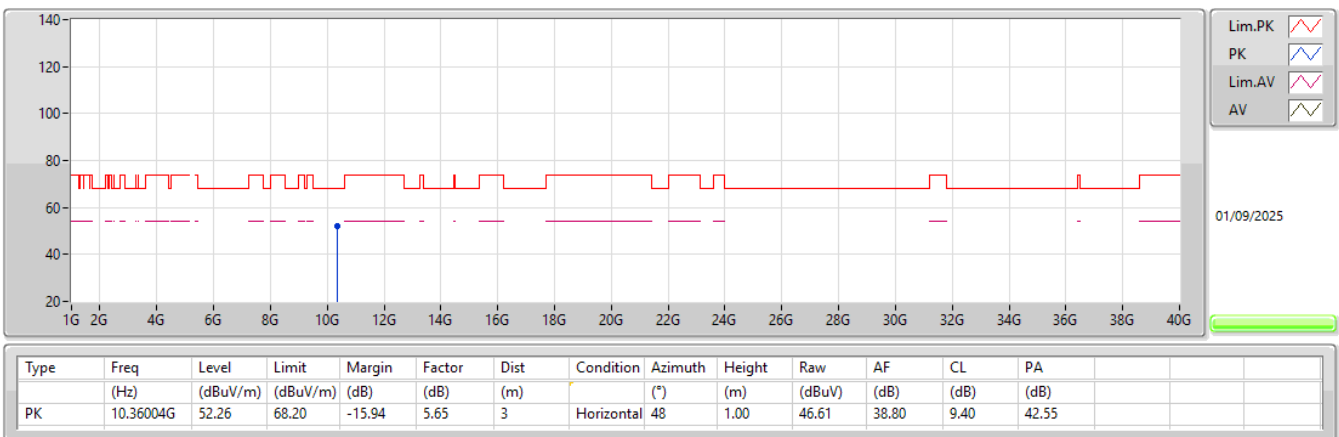
5.15-5.25GHz_802.11be EHT20_Nss1,(MCS0)_2TX

5180MHz_TX



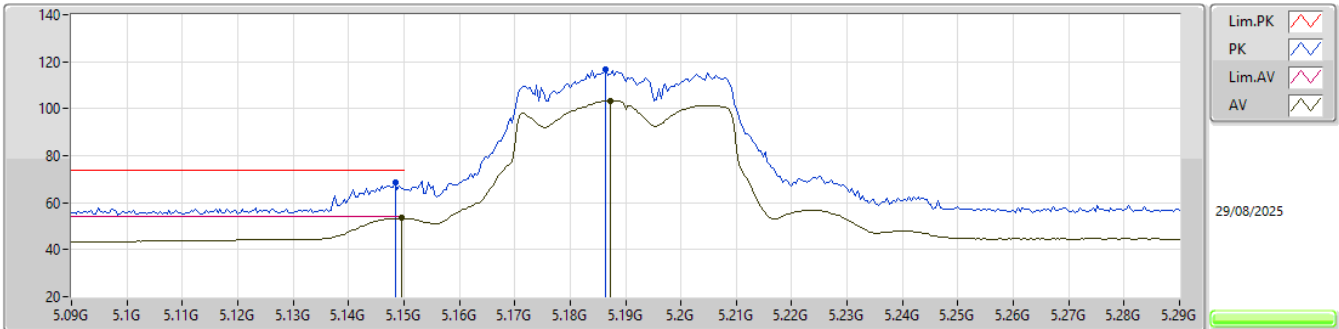
5.15-5.25GHz_802.11be EHT20_Nss1,(MCS0)_2TX

5180MHz_TX



5.15-5.25GHz_802.11be EHT40_Nss1,(MCS0)_2TX

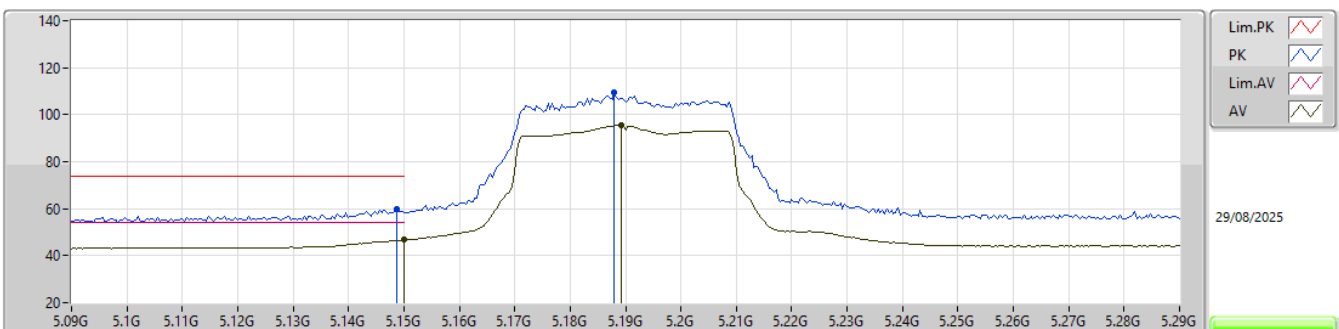
5190MHz_TX



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Raw	AF	CL	PA
(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(dB)	(m)		(°)	(m)	(dBuV)	(dB)	(dB)	(dB)
AV	5.1496G	53.38	54.00	-0.62	2.77	3	Vertical	350	1.50	50.61	33.40	6.66	37.29
AV	5.1872G	103.43	Inf	-Inf	2.87	3	Vertical	350	1.50	100.56	33.47	6.70	37.30
PK	5.1484G	68.85	74.00	-5.15	2.76	3	Vertical	350	1.50	66.09	33.39	6.66	37.29
PK	5.1864G	116.63	Inf	-Inf	2.87	3	Vertical	350	1.50	113.76	33.47	6.70	37.30

5.15-5.25GHz_802.11be EHT40_Nss1,(MCS0)_2TX

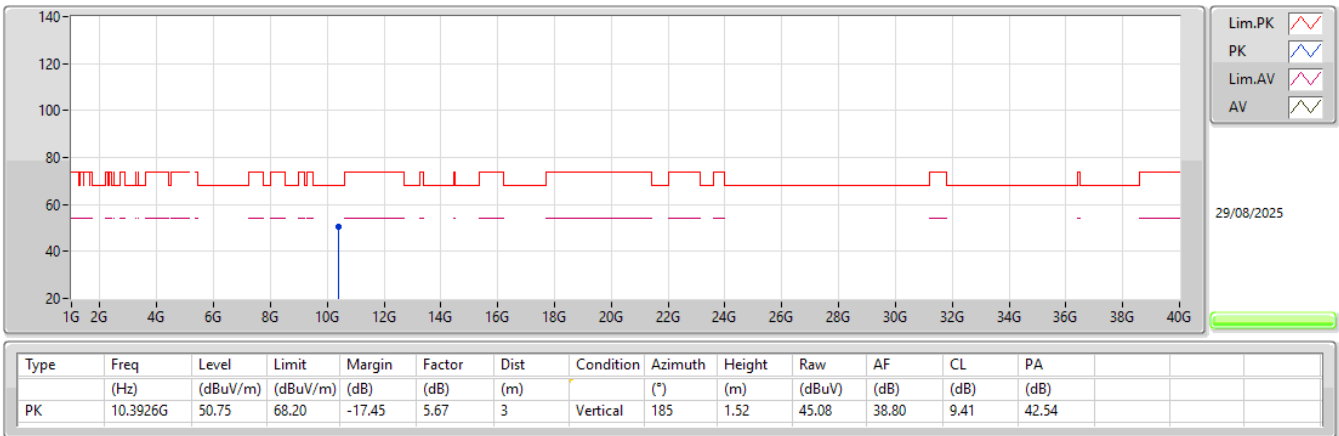
5190MHz_TX



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Raw	AF	CL	PA
(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(dB)	(m)		(°)	(m)	(dBuV)	(dB)	(dB)	(dB)
AV	5.15G	46.64	54.00	-7.36	2.78	3	Horizontal	335	1.00	43.86	33.40	6.67	37.29
AV	5.1892G	95.53	Inf	-Inf	2.88	3	Horizontal	335	1.00	92.65	33.48	6.70	37.30
PK	5.1488G	59.82	74.00	-14.18	2.77	3	Horizontal	335	1.00	57.05	33.40	6.66	37.29
PK	5.188G	109.47	Inf	-Inf	2.88	3	Horizontal	335	1.00	106.59	33.48	6.70	37.30

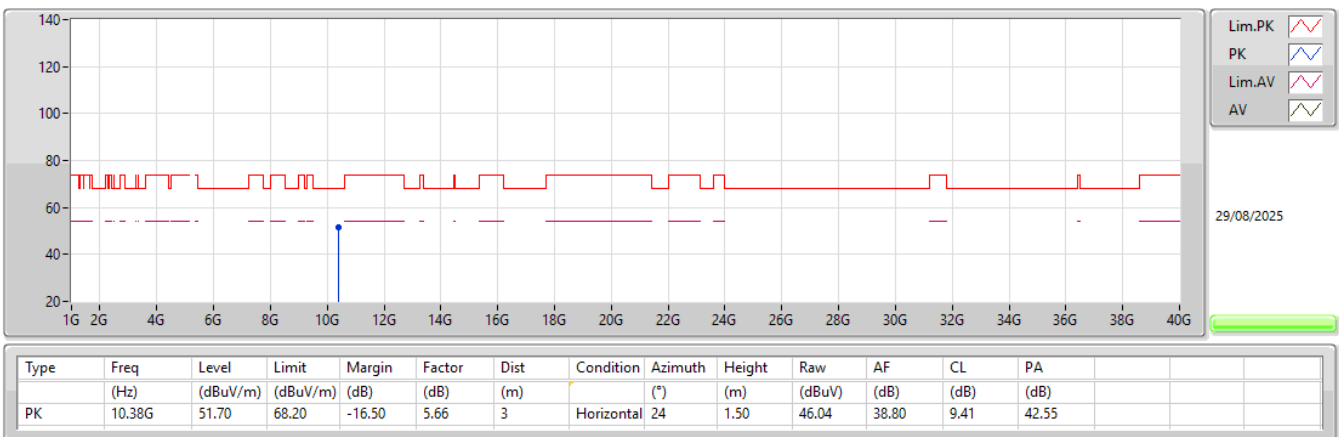
5.15-5.25GHz_802.11be EHT40_Nss1,(MCS0)_2TX

5190MHz_TX



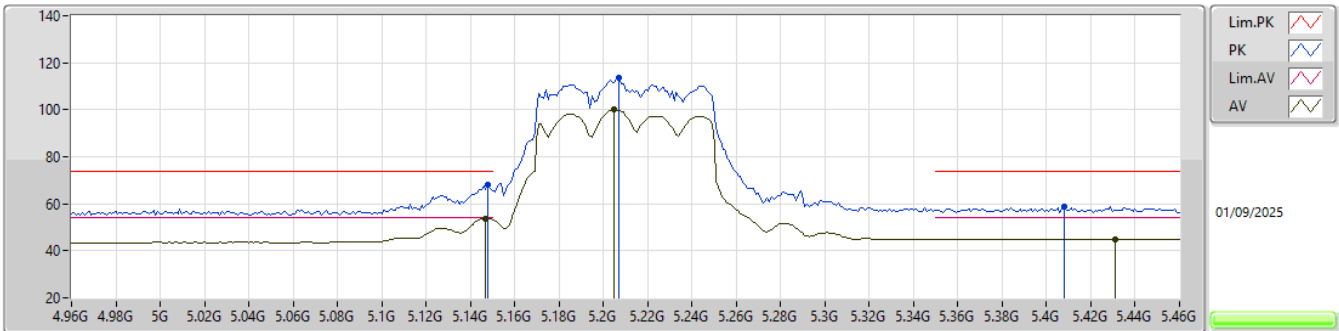
5.15-5.25GHz_802.11be EHT40_Nss1,(MCS0)_2TX

5190MHz_TX



5.15-5.25GHz_802.11be EHT80_Nss1,(MCS0)_2TX

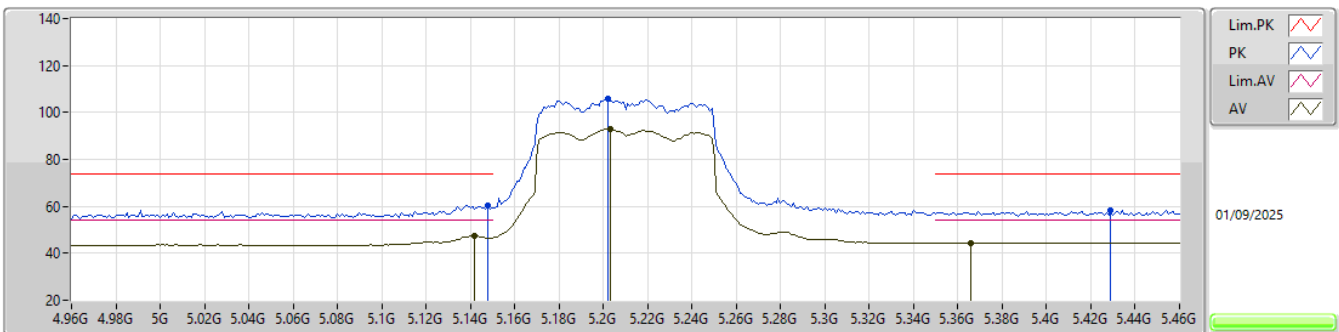
5210MHz_TX



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	5.147G	53.85	54.00	-0.15	2.76	3	Vertical	349	1.50	51.09	33.39	6.66	37.29
AV	5.205G	99.97	Inf	-Inf	2.88	3	Vertical	349	1.50	97.09	33.48	6.71	37.31
AV	5.431G	44.97	54.00	-9.03	2.58	3	Vertical	349	1.50	42.39	33.20	6.73	37.35
PK	5.148G	67.90	74.00	-6.10	2.76	3	Vertical	349	1.50	65.14	33.39	6.66	37.29
PK	5.207G	113.78	Inf	-Inf	2.87	3	Vertical	349	1.50	110.91	33.47	6.71	37.31
PK	5.408G	58.92	74.00	-15.08	2.56	3	Vertical	349	1.50	56.36	33.20	6.71	37.35

5.15-5.25GHz_802.11be EHT80_Nss1,(MCS0)_2TX

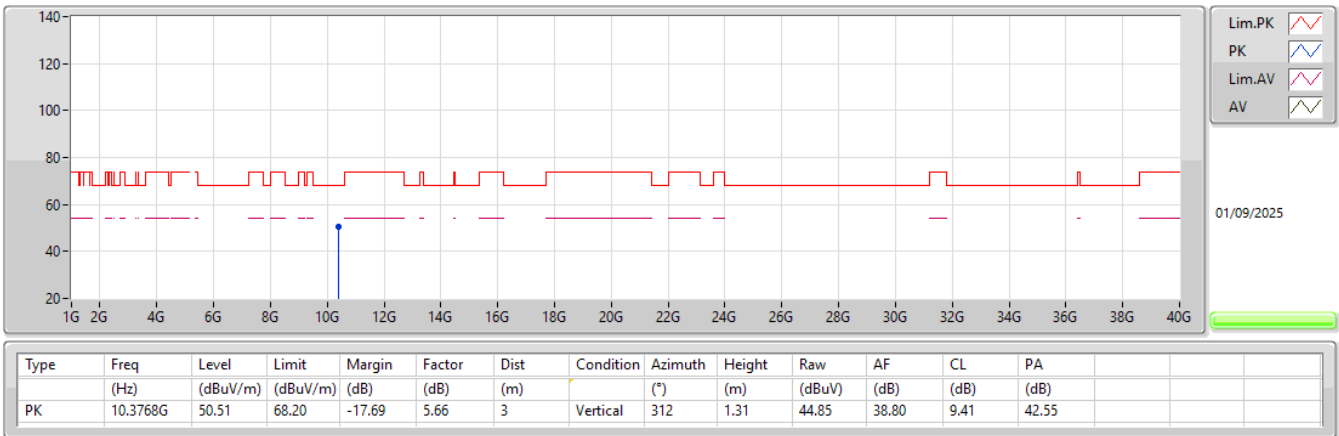
5210MHz_TX



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	5.142G	47.33	54.00	-6.67	2.74	3	Horizontal	339	1.50	44.59	33.37	6.66	37.29
AV	5.203G	92.79	Inf	-Inf	2.90	3	Horizontal	339	1.50	89.89	33.49	6.71	37.30
AV	5.366G	44.47	54.00	-9.53	2.49	3	Horizontal	339	1.50	41.98	33.13	6.70	37.34
PK	5.148G	60.51	74.00	-13.49	2.76	3	Horizontal	339	1.50	57.75	33.39	6.66	37.29
PK	5.202G	106.08	Inf	-Inf	2.90	3	Horizontal	339	1.50	103.18	33.49	6.71	37.30
PK	5.429G	58.16	74.00	-15.84	2.58	3	Horizontal	339	1.50	55.58	33.20	6.73	37.35

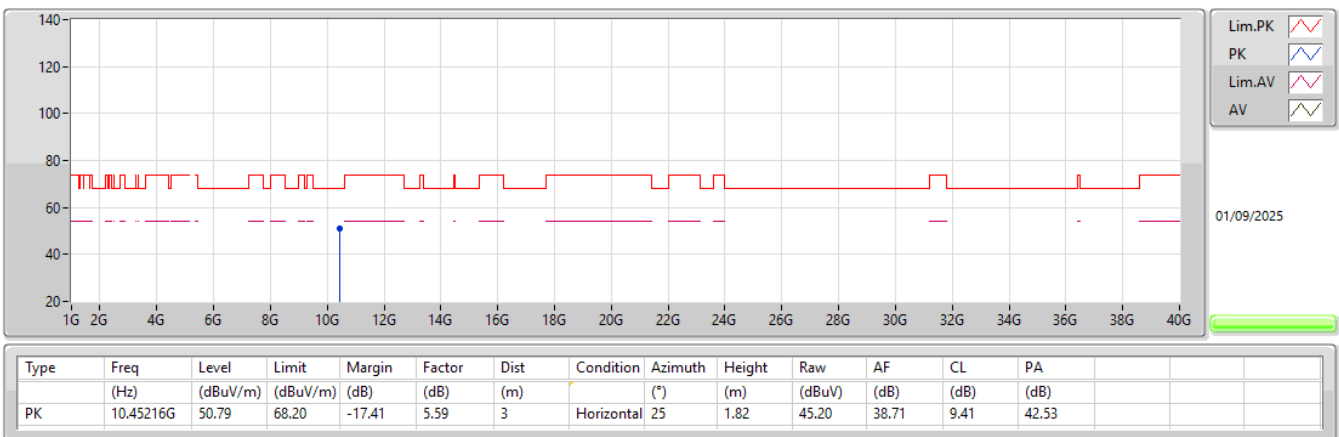
5.15-5.25GHz_802.11be EHT80_Nss1,(MCS0)_2TX

5210MHz_TX



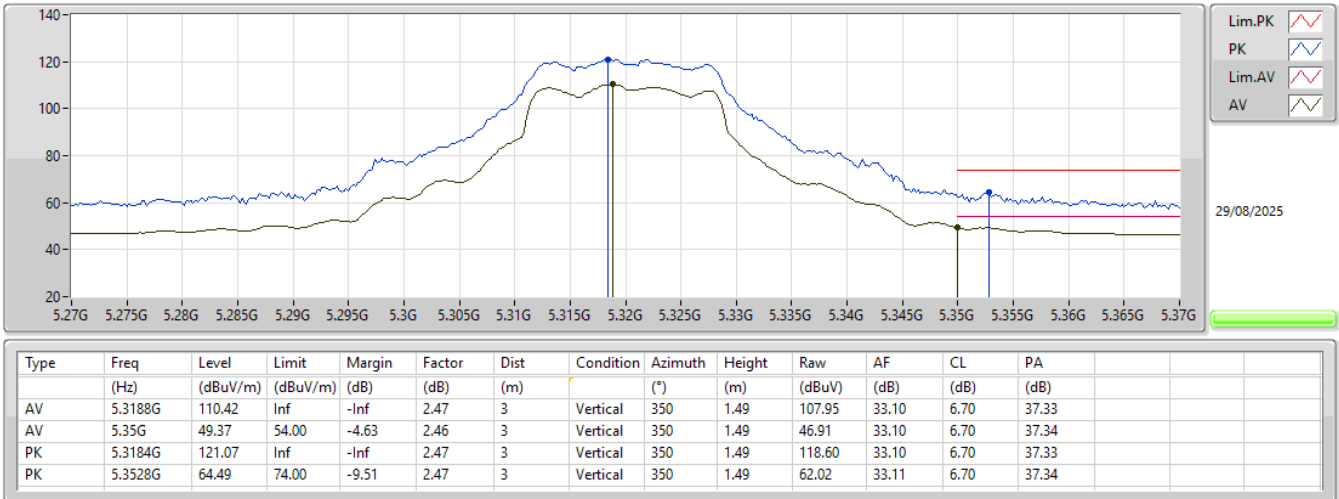
5.15-5.25GHz_802.11be EHT80_Nss1,(MCS0)_2TX

5210MHz_TX



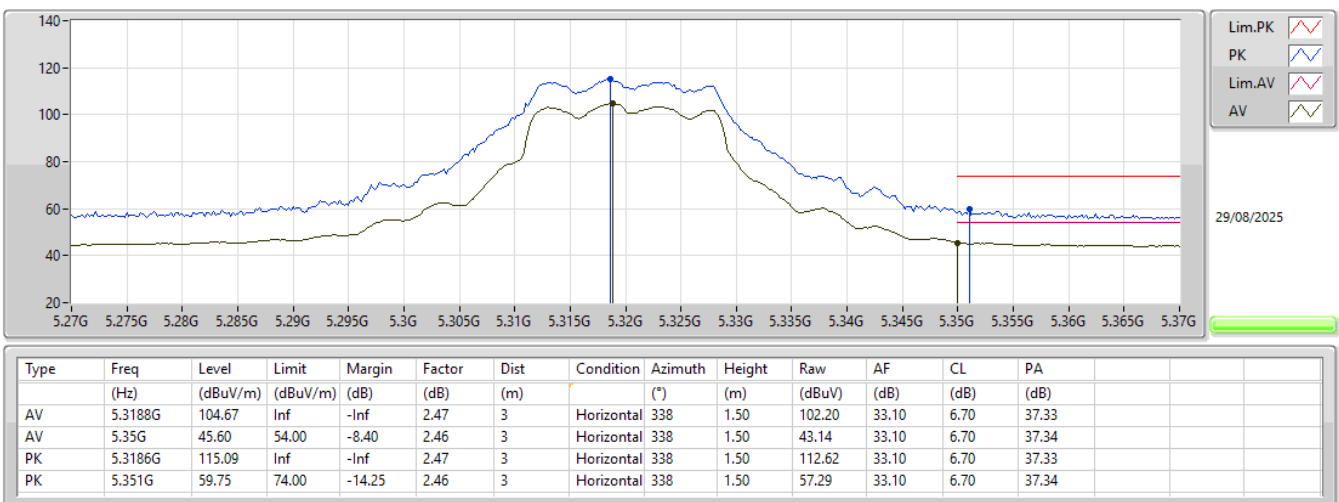
5.25-5.35GHz_802.11a_Nss1,(6Mbps)_2TX

5320MHz_TX



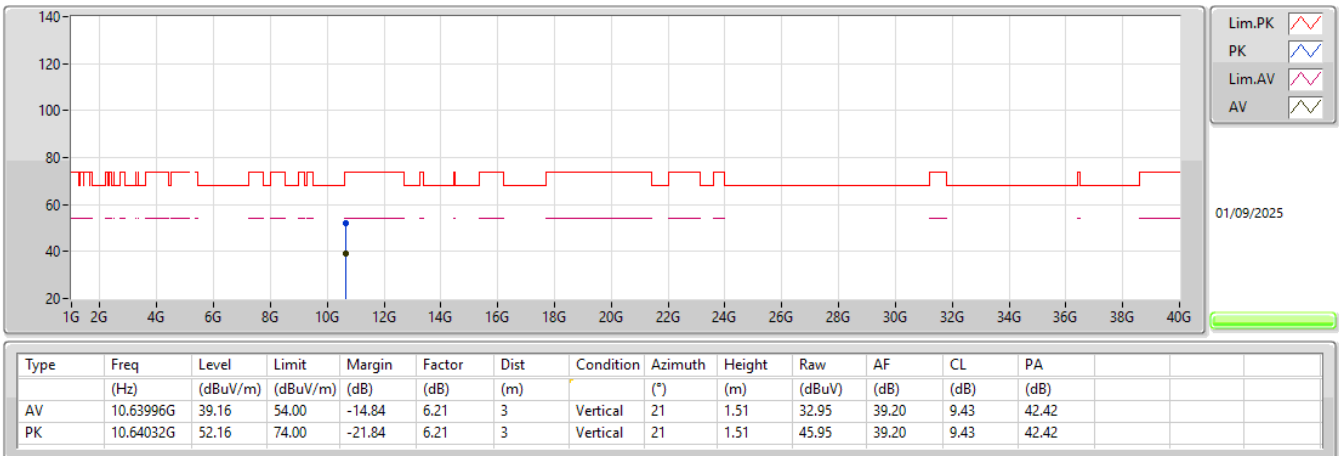
5.25-5.35GHz_802.11a_Nss1,(6Mbps)_2TX

5320MHz_TX



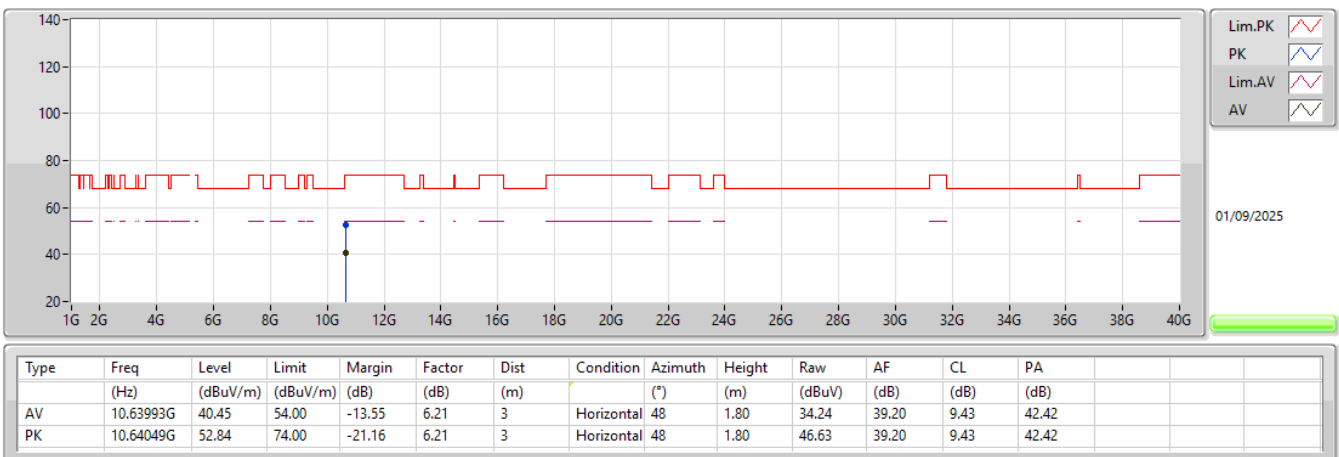
5.25-5.35GHz_802.11a_Nss1,(6Mbps)_2TX

5320MHz_TX



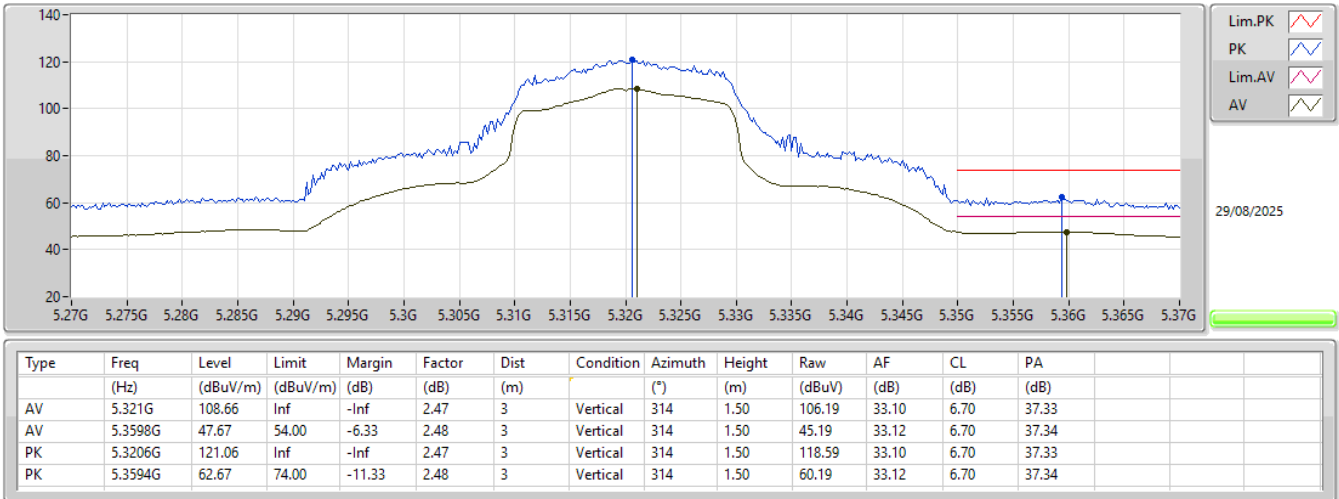
5.25-5.35GHz_802.11a_Nss1,(6Mbps)_2TX

5320MHz_TX



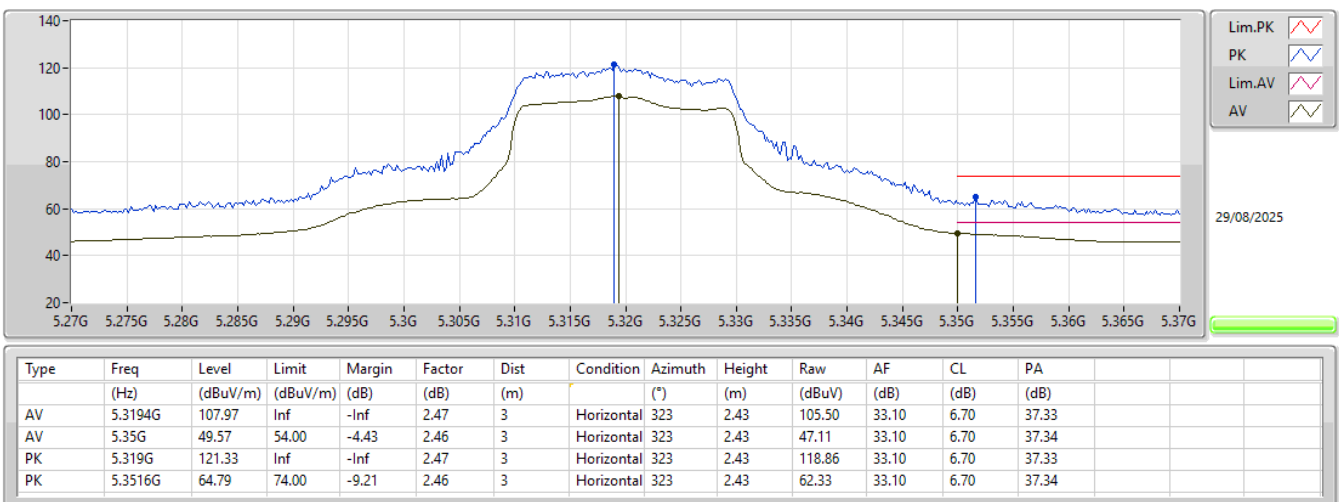
5.25-5.35GHz_802.11be EHT20_Nss1,(MCS0)_2TX

5320MHz_TX



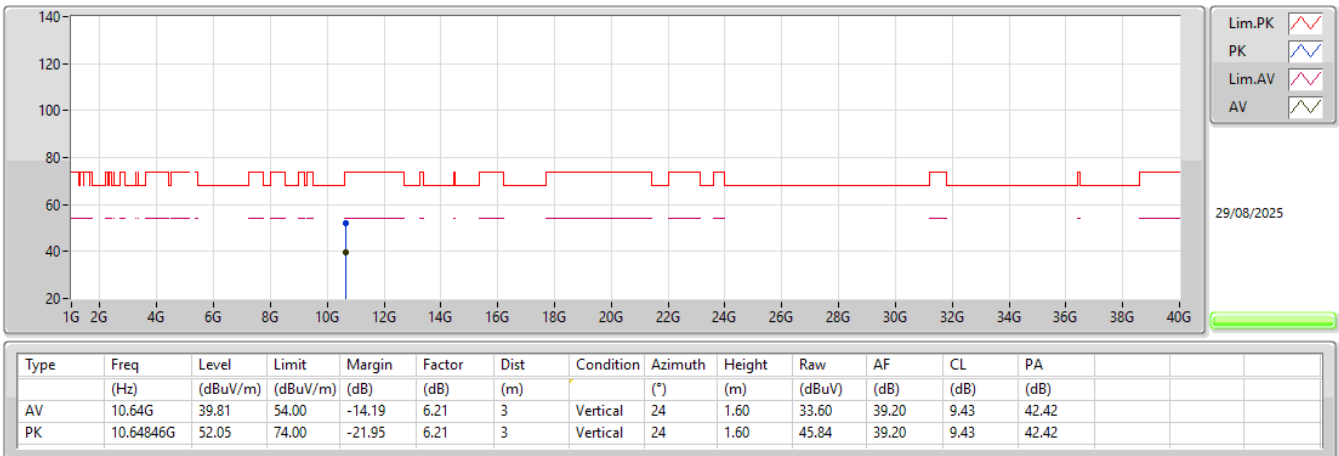
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5320MHz_TX



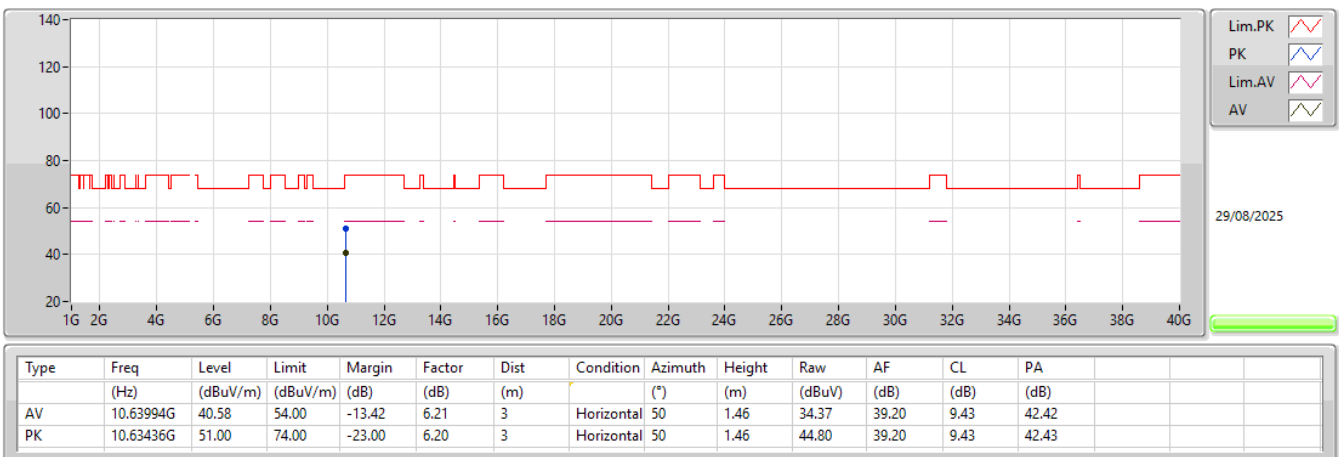
5.25-5.35GHz_802.11be EHT20_Nss1,(MCS0)_2TX

5320MHz_TX



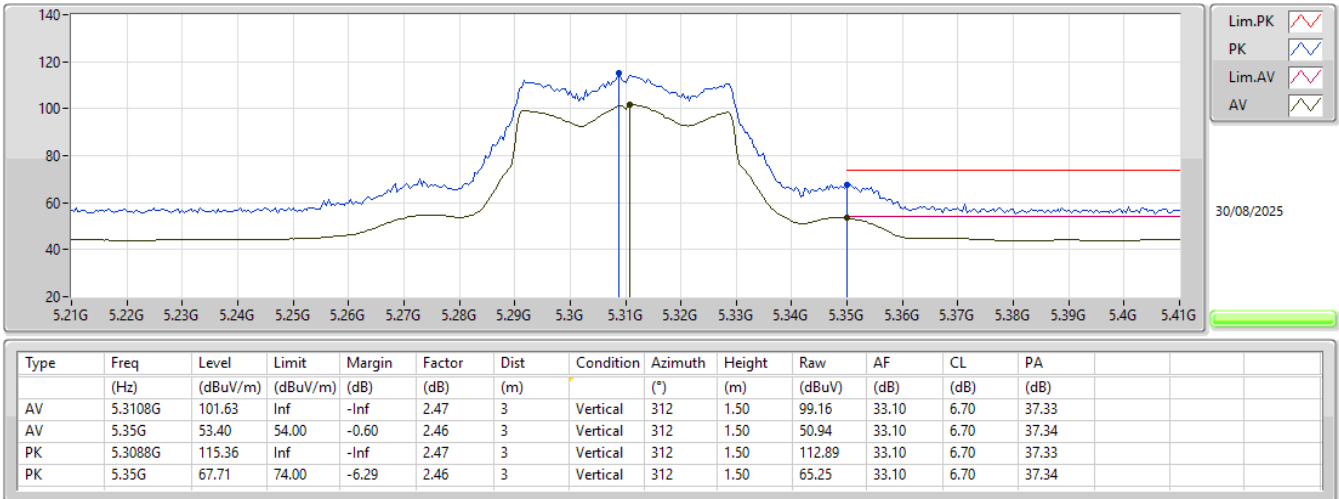
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5320MHz_TX



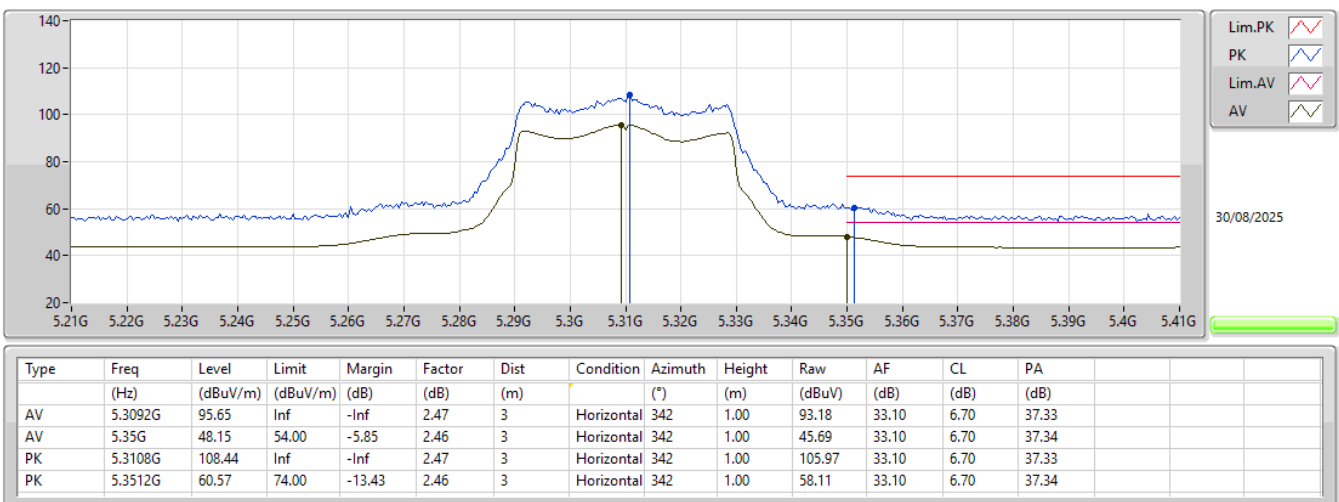
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5310MHz_TX



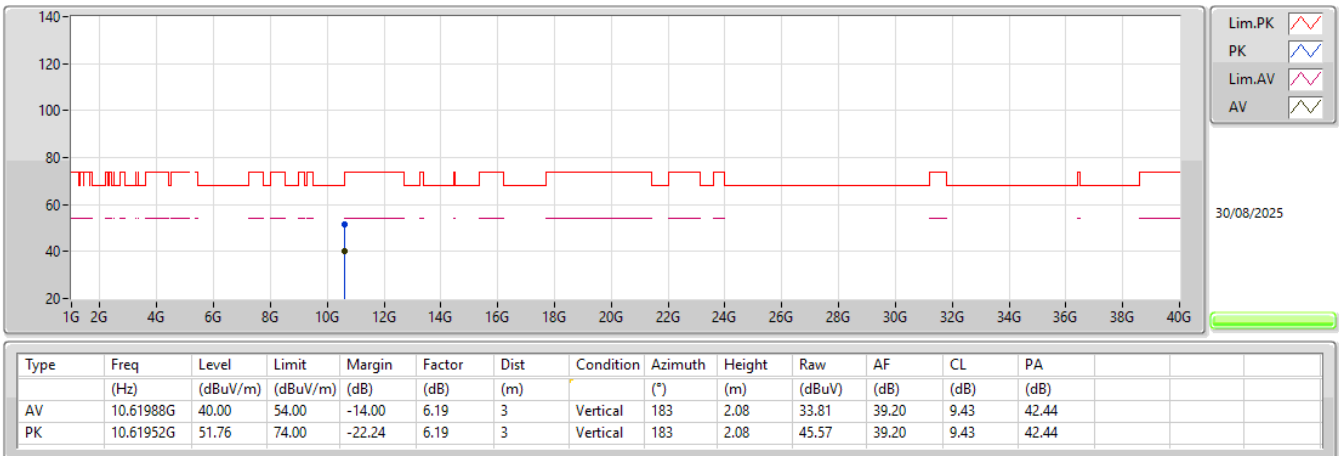
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5310MHz_TX



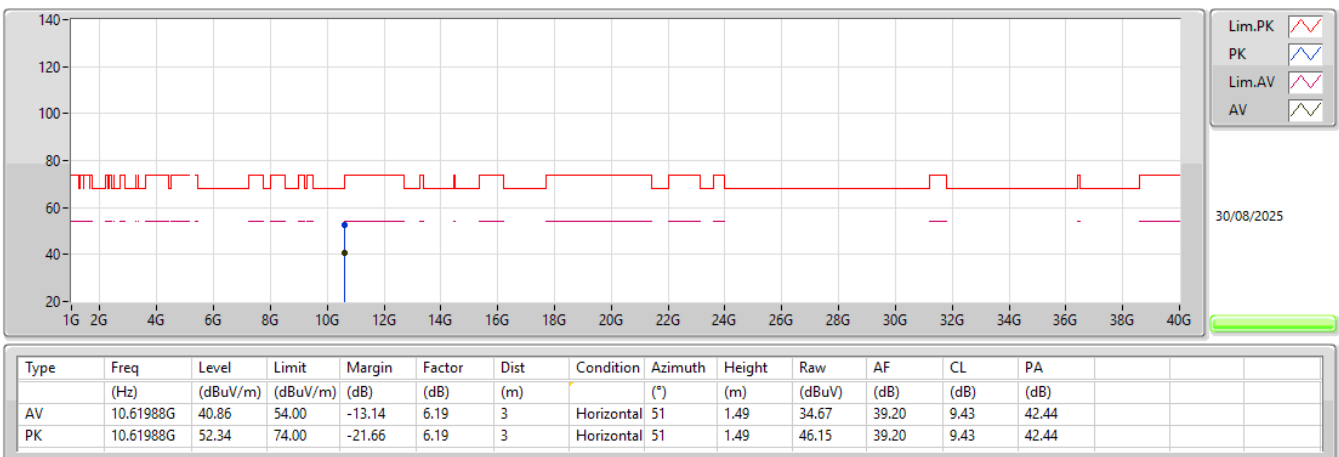
5.25-5.35GHz_802.11be EHT40_Nss1,(MCS0)_2TX

5310MHz_TX



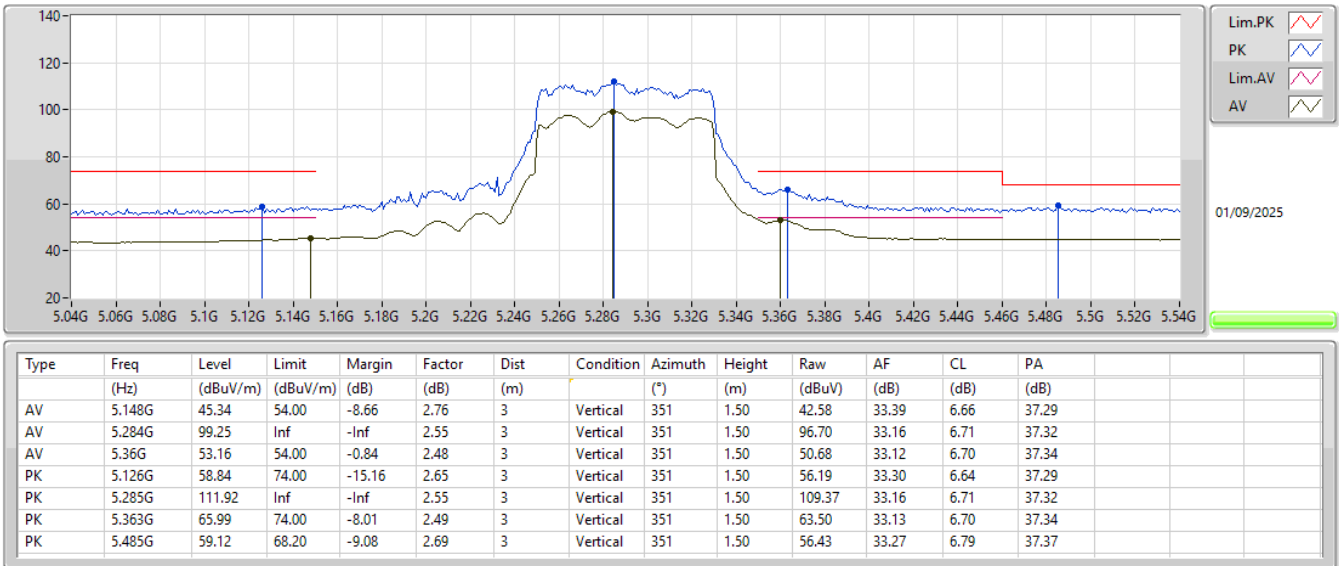
5.25-5.35GHz_802.11be EHT40_Nss1,(MCS0)_2TX

5310MHz_TX



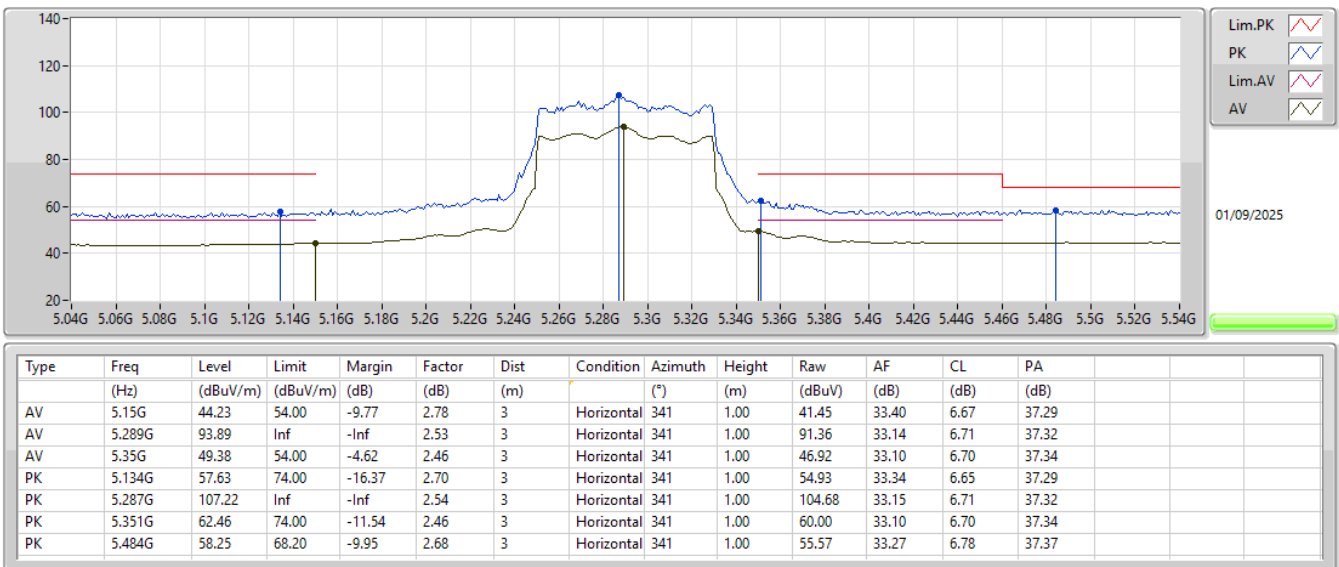
5.25-5.35GHz_802.11be EHT80_Nss1,(MCS0)_2TX

5290MHz_TX



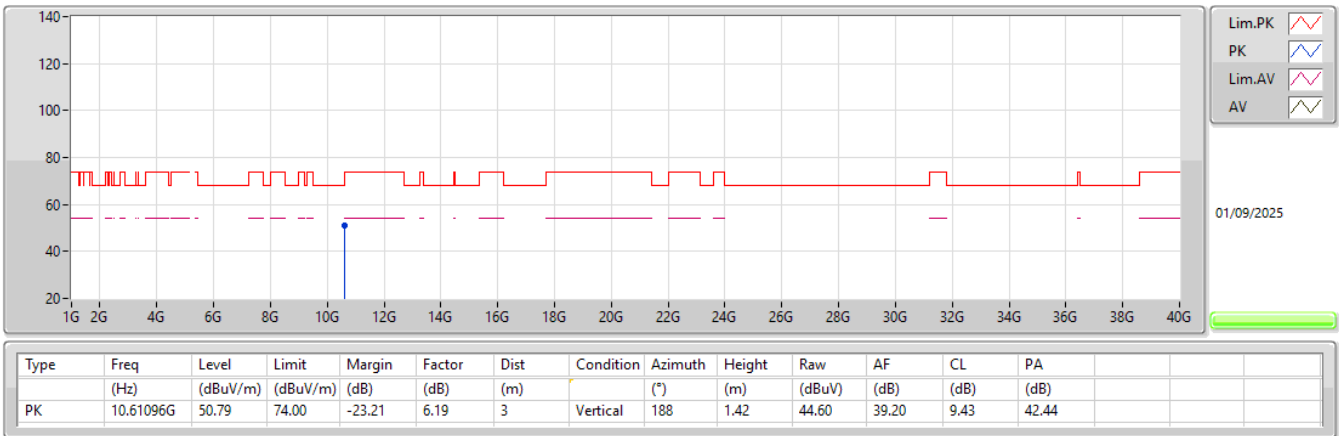
5.25-5.35GHz_802.11be EHT80_Nss1,(MCS0)_2TX

5290MHz_TX



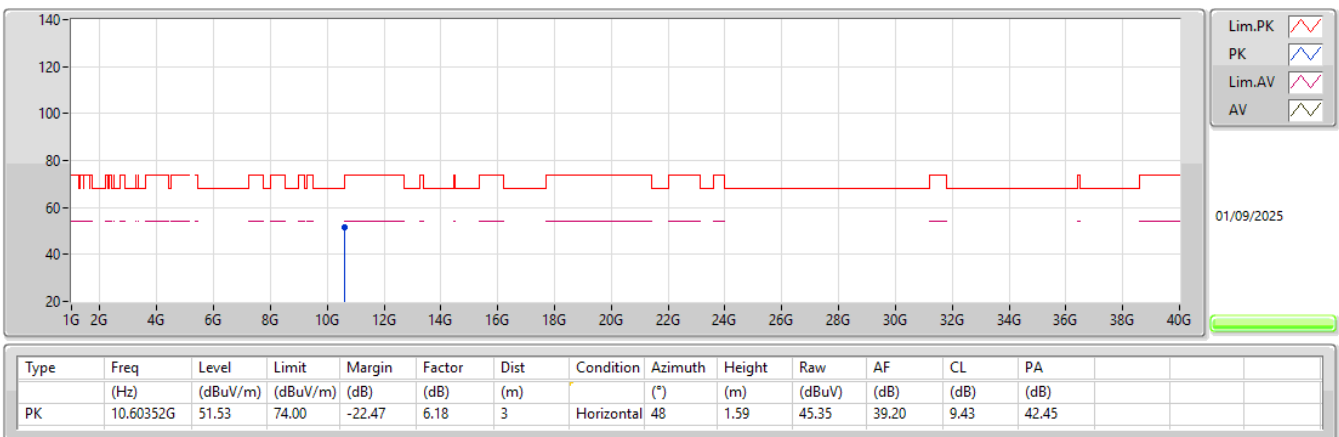
5.25-5.35GHz_802.11be EHT80_Nss1,(MCS0)_2TX

5290MHz_TX



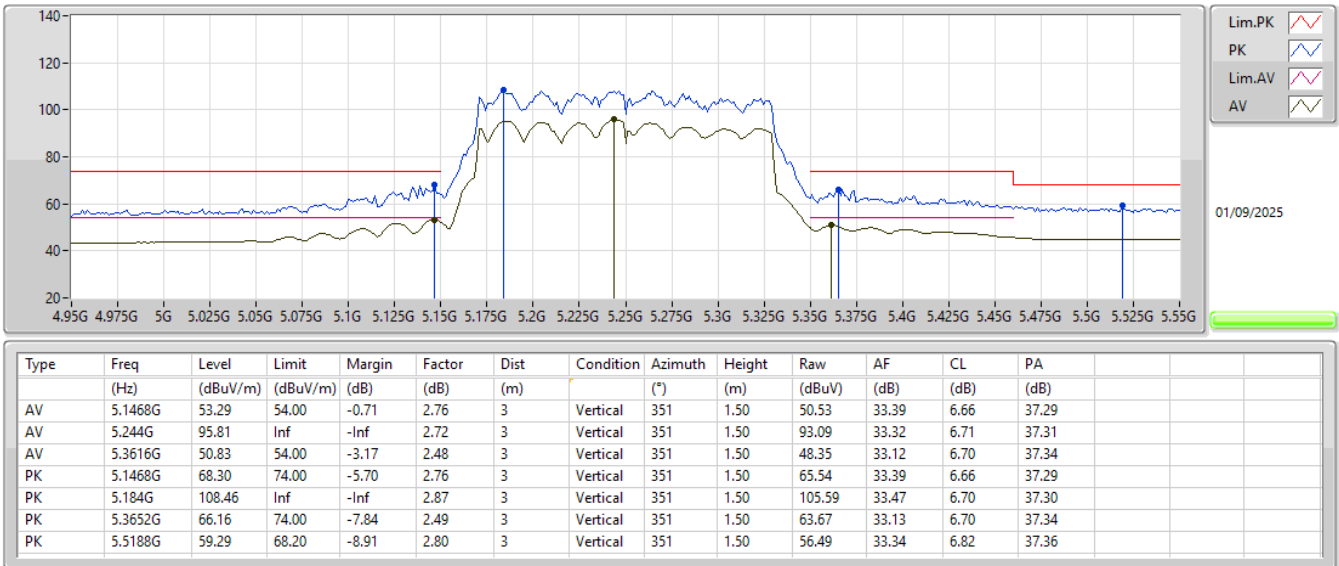
5.25-5.35GHz_802.11be EHT80_Nss1,(MCS0)_2TX

5290MHz_TX



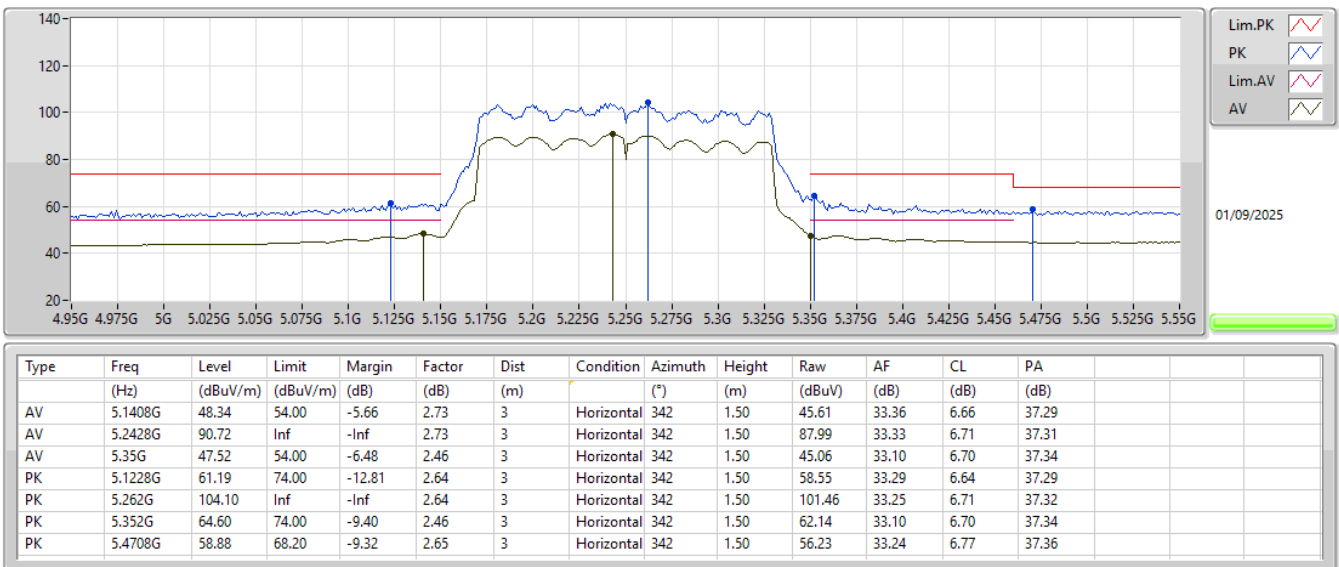
5.25-5.35GHz_802.11be EHT160_Nss1,(MCS0)_2TX

5250MHz Straddle 5.25-5.35GHz_TX



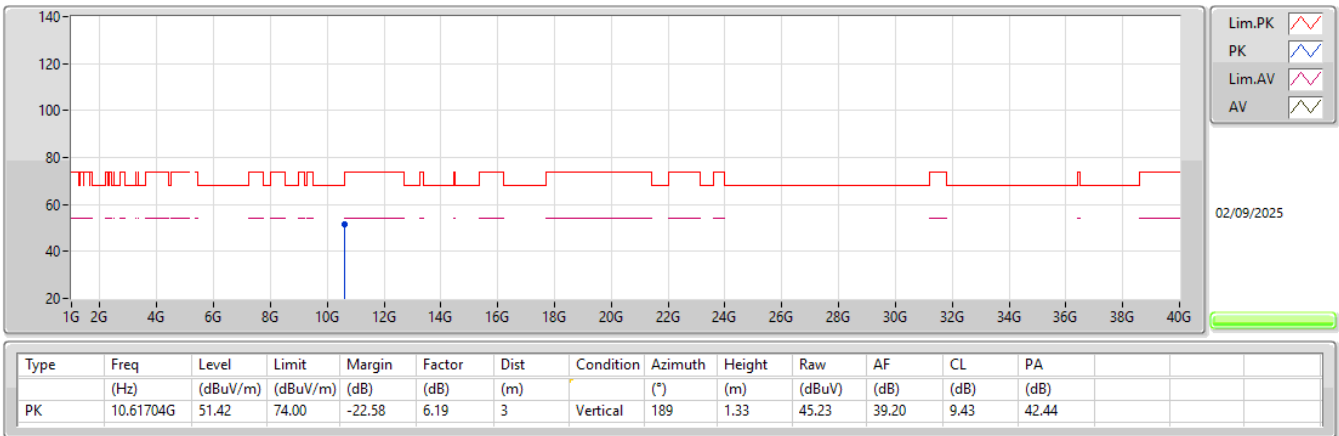
5.25-5.35GHz_802.11be EHT160_Nss1,(MCS0)_2TX

5250MHz Straddle 5.25-5.35GHz_TX



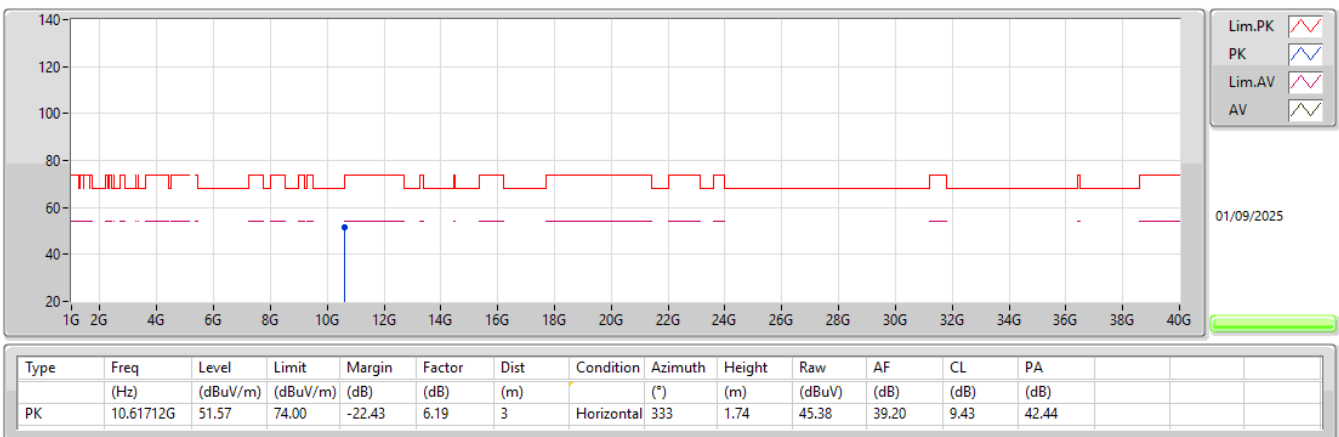
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5250MHz Straddle 5.25-5.35GHz_TX



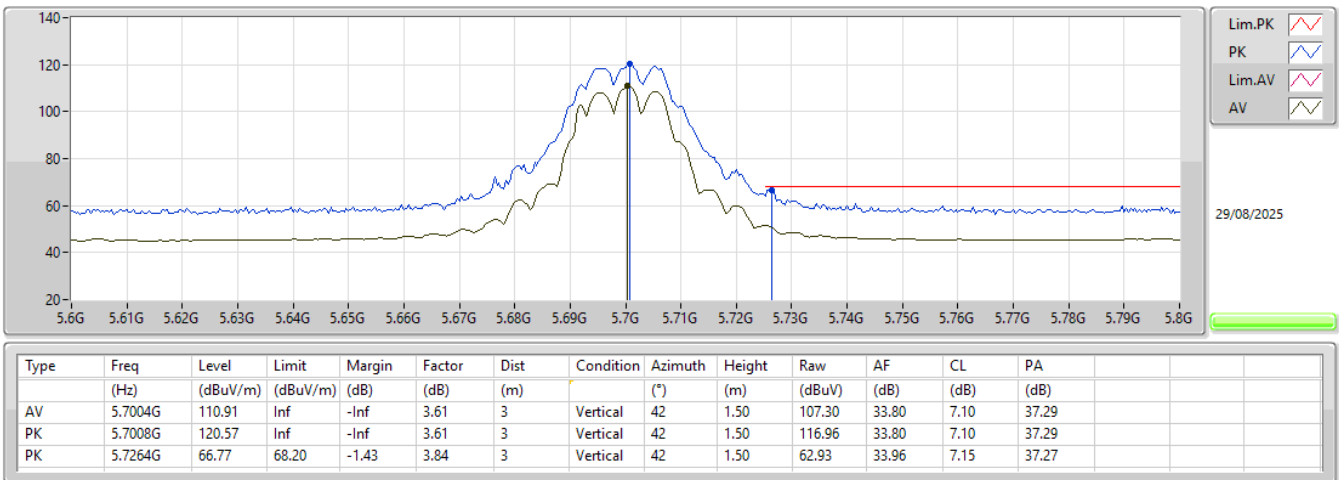
5.25-5.35GHz_802.11be EHT160_Nss1,(MCS0)_2TX

5250MHz Straddle 5.25-5.35GHz_TX



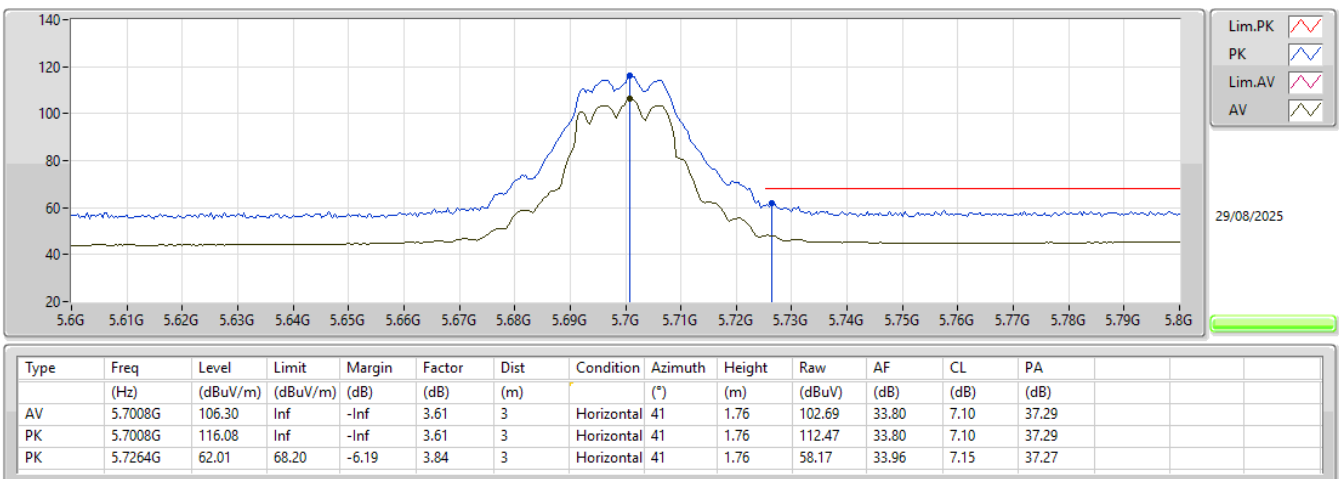
5.47-5.725GHz_802.11a_Nss1,(6Mbps)_2TX

5700MHz_TX



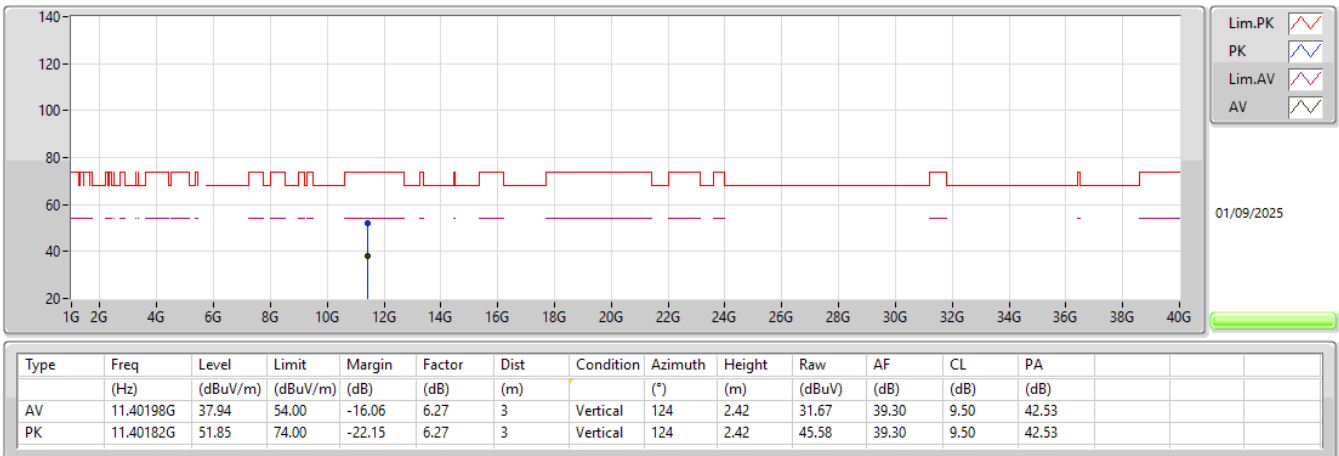
5.47-5.725GHz_802.11a_Nss1,(6Mbps)_2TX

5700MHz_TX



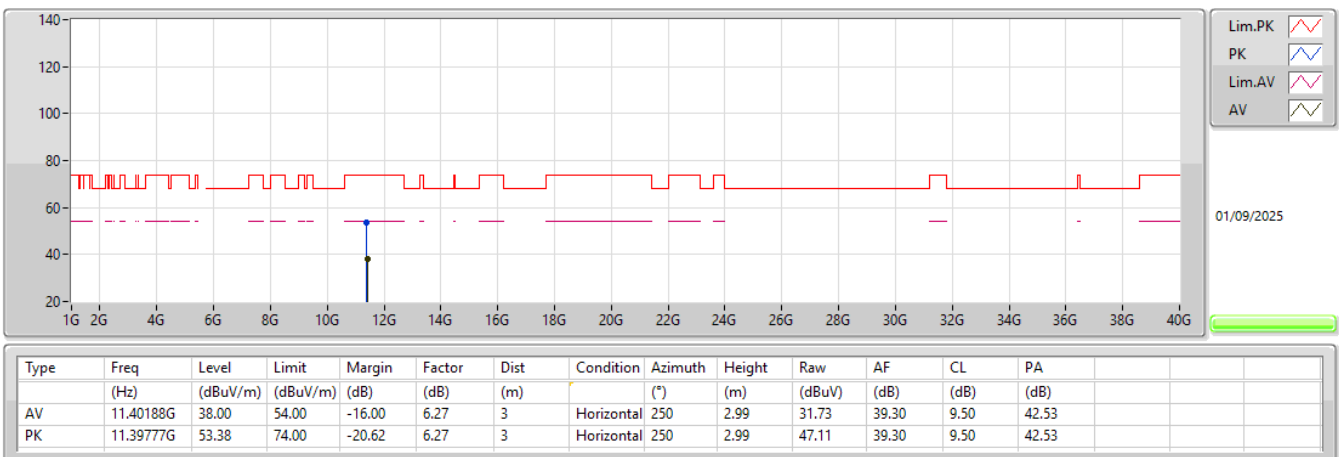
5.47-5.725GHz_802.11a_Nss1,(6Mbps)_2TX

5700MHz_TX



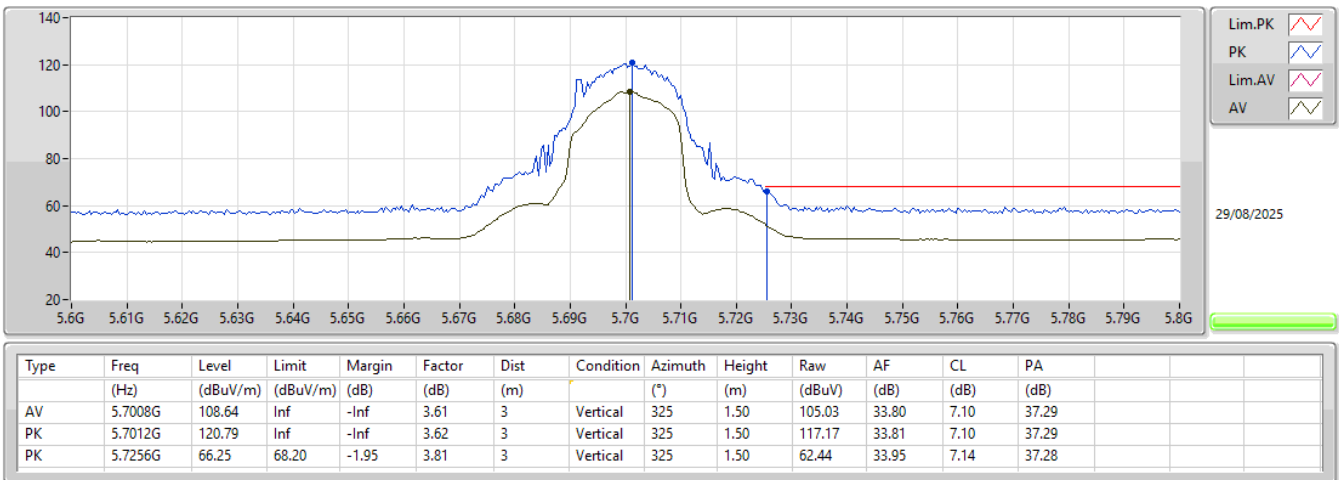
5.47-5.725GHz_802.11a_Nss1,(6Mbps)_2TX

5700MHz_TX



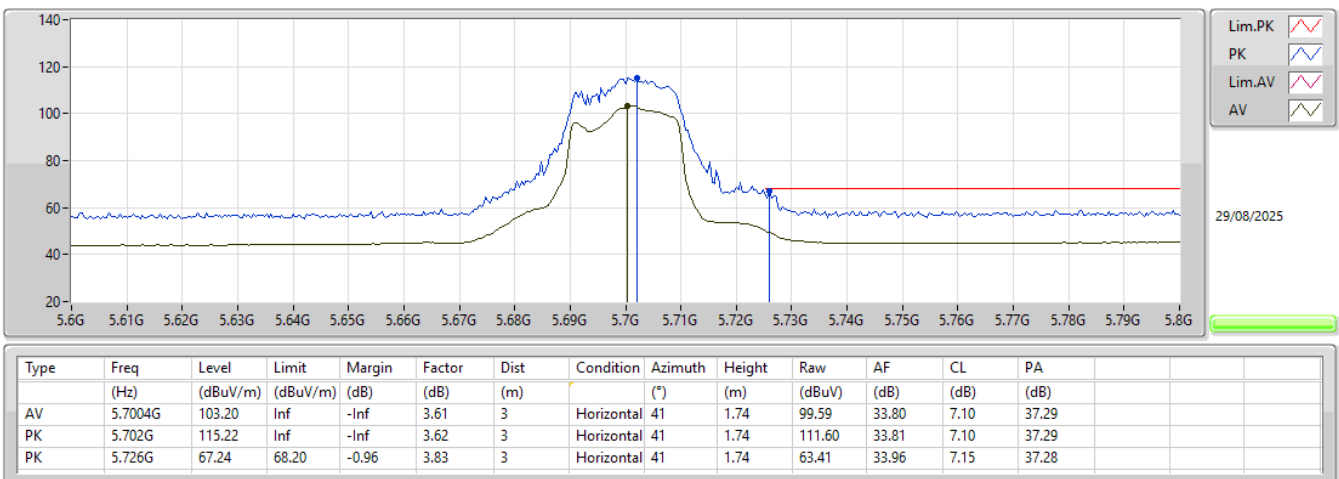
5.47-5.725GHz_802.11be EHT20_Nss1,(MCS0)_2TX

5700MHz_TX



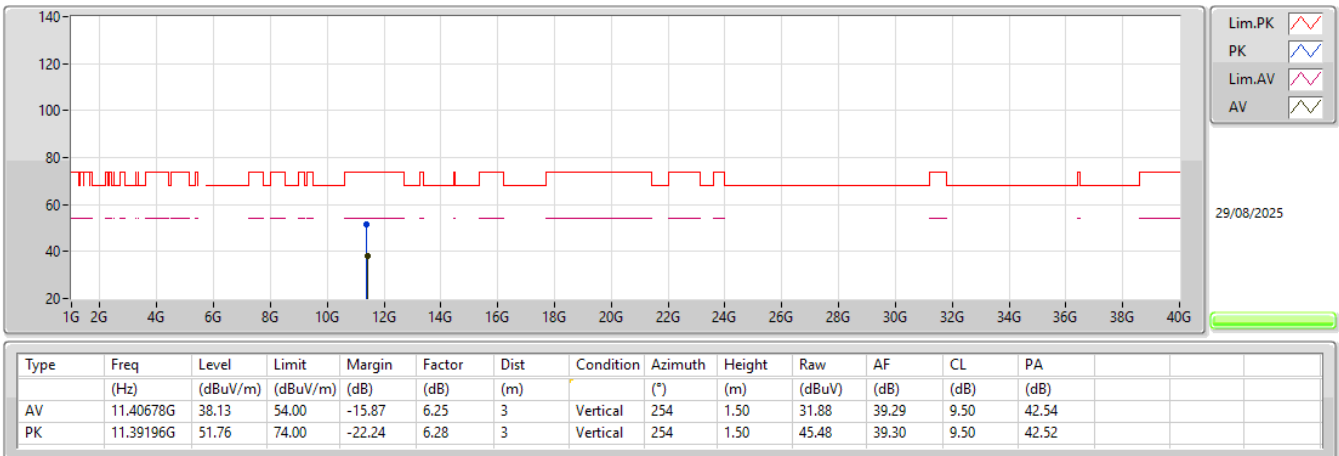
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5700MHz_TX



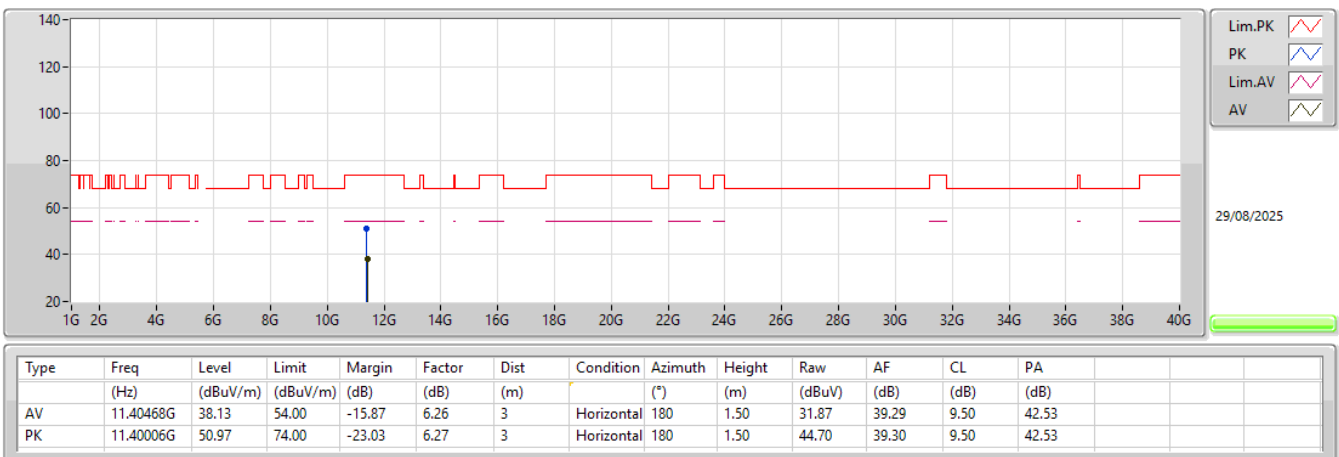
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5700MHz_TX



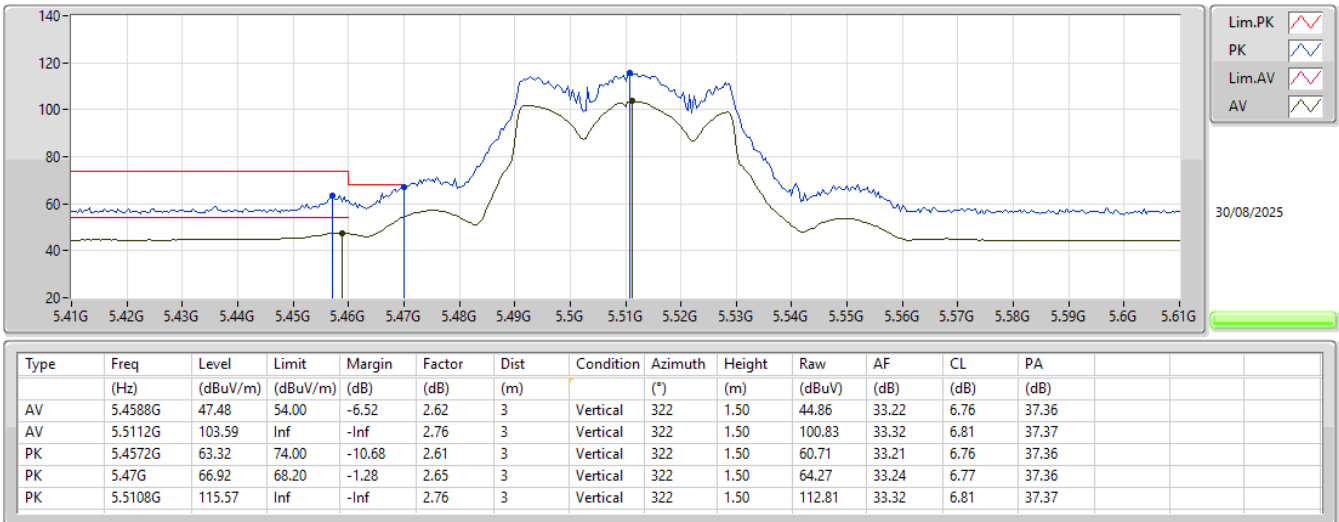
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5700MHz_TX



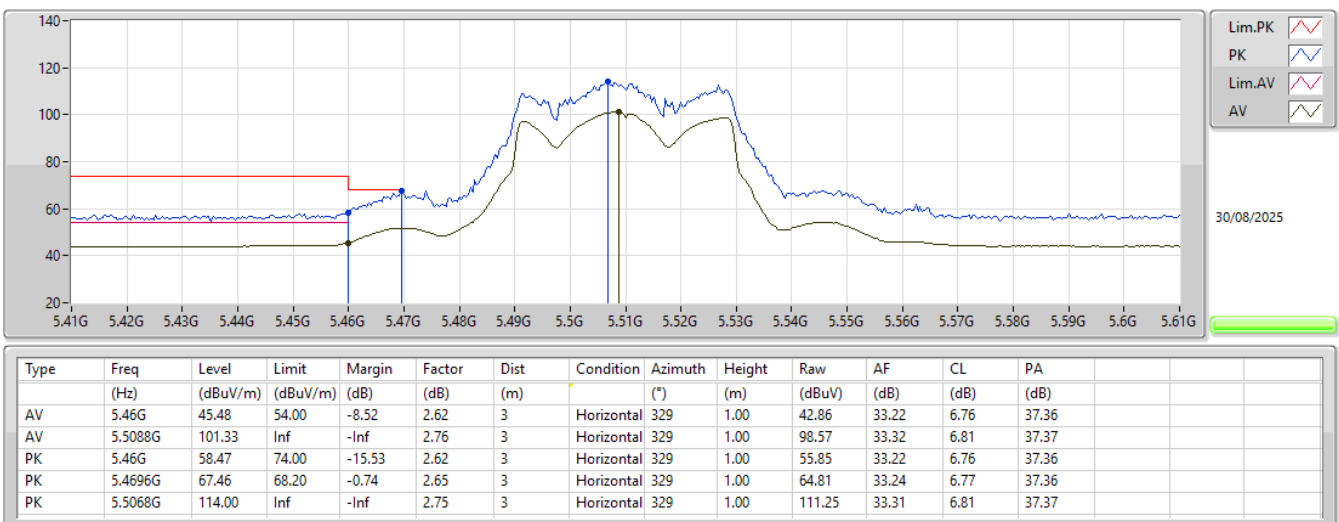
5.47-5.725GHz_802.11be EHT40_Nss1,(MCS0)_2TX

5510MHz_TX



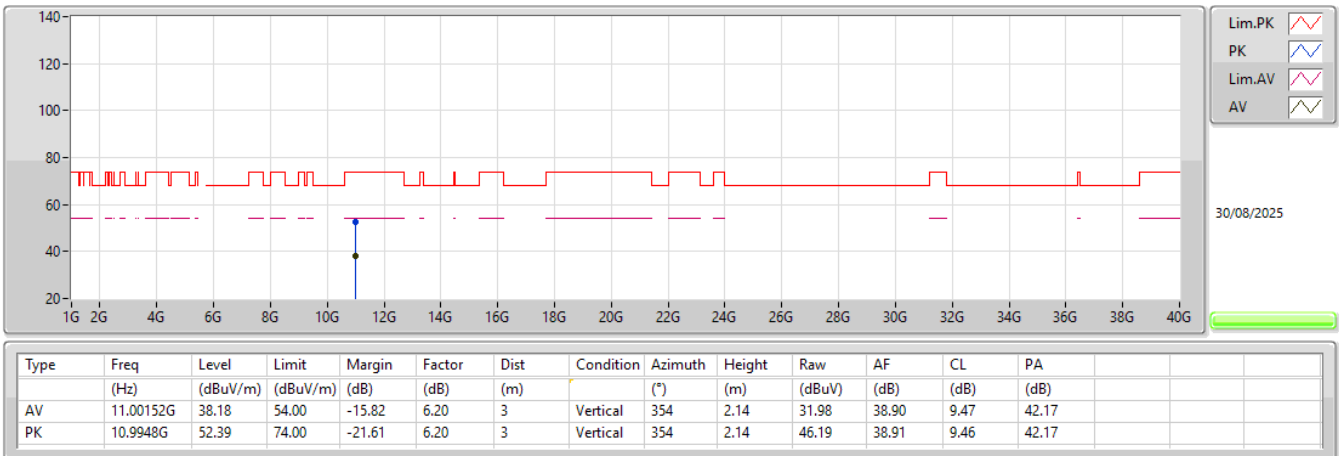
5.47-5.725GHz_802.11be EHT40_Nss1,(MCS0)_2TX

5510MHz_TX



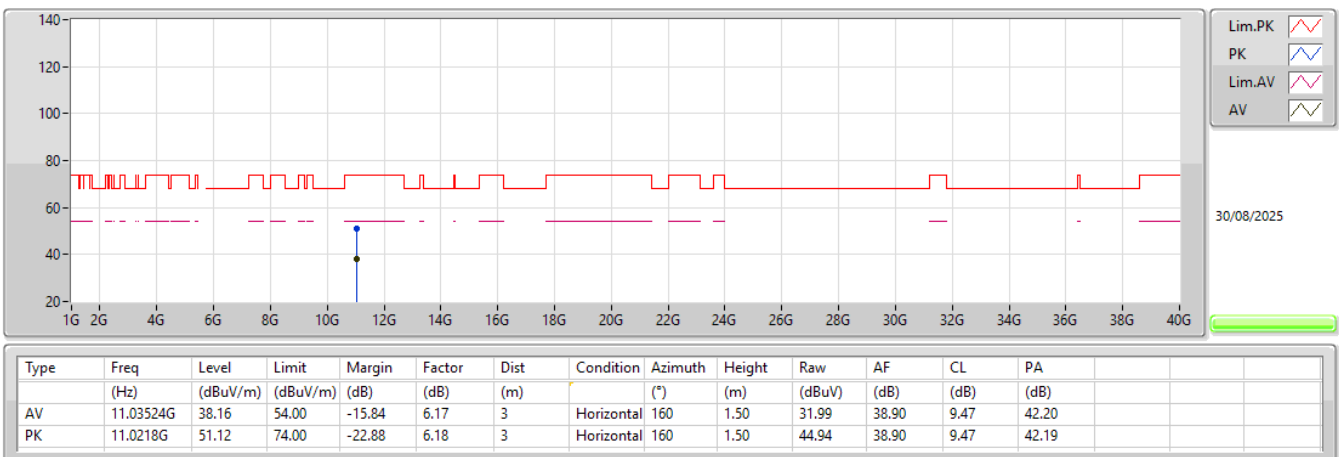
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5510MHz_TX



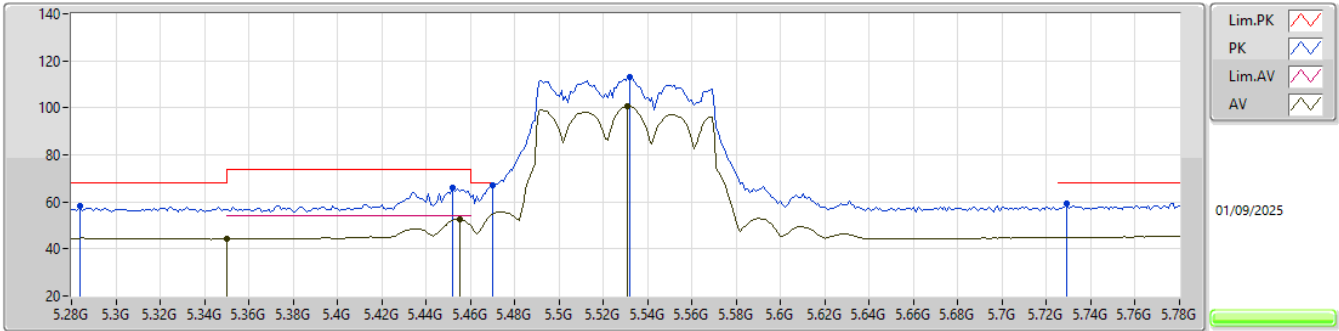
5.47-5.725GHz_802.11be EHT40_Nss1,(MCS0)_2TX

5510MHz_TX



5.47-5.725GHz_802.11be EHT80_Nss1,(MCS0)_2TX

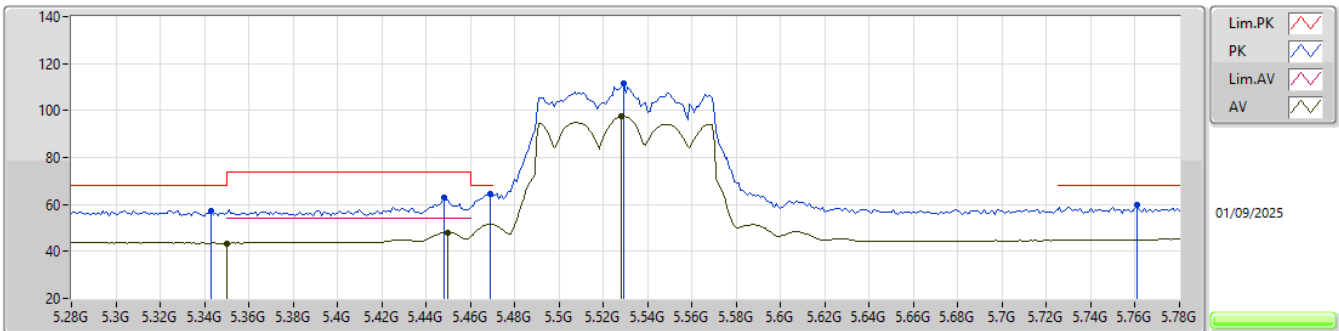
5530MHz_TX



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	5.35G	44.15	54.00	-9.85	2.46	3	Vertical	320	1.50	41.69	33.10	6.70	37.34
AV	5.455G	52.51	54.00	-1.49	2.60	3	Vertical	320	1.50	49.91	33.21	6.75	37.36
AV	5.531G	100.61	Inf	-Inf	2.83	3	Vertical	320	1.50	97.78	33.36	6.83	37.36
PK	5.284G	58.15	68.20	-10.05	2.55	3	Vertical	320	1.50	55.60	33.16	6.71	37.32
PK	5.452G	65.85	74.00	-8.15	2.59	3	Vertical	320	1.50	63.26	33.20	6.75	37.36
PK	5.47G	67.14	68.20	-1.06	2.65	3	Vertical	320	1.50	64.49	33.24	6.77	37.36
PK	5.532G	113.25	Inf	-Inf	2.83	3	Vertical	320	1.50	110.42	33.36	6.83	37.36
PK	5.729G	59.36	68.20	-8.84	3.85	3	Vertical	320	1.50	55.51	33.97	7.15	37.27

5.47-5.725GHz_802.11be EHT80_Nss1,(MCS0)_2TX

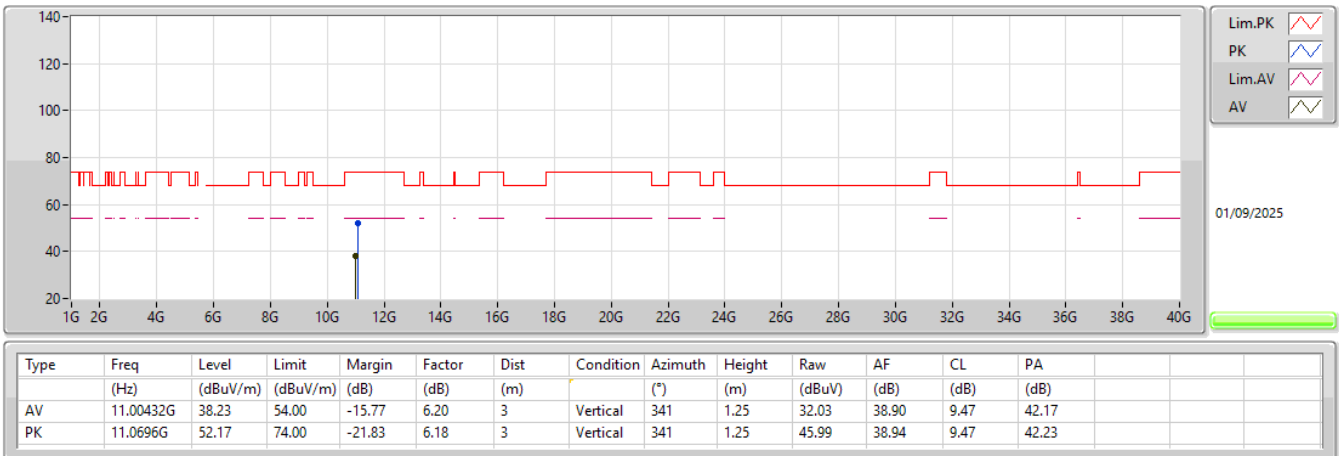
5530MHz_TX



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	5.35G	43.44	54.00	-10.56	2.46	3	Horizontal	330	1.00	40.98	33.10	6.70	37.34
AV	5.45G	48.17	54.00	-5.83	2.59	3	Horizontal	330	1.00	45.58	33.20	6.75	37.36
AV	5.528G	97.65	Inf	-Inf	2.83	3	Horizontal	330	1.00	94.82	33.36	6.83	37.36
PK	5.343G	57.21	68.20	-10.99	2.46	3	Horizontal	330	1.00	54.75	33.10	6.70	37.34
PK	5.448G	62.80	74.00	-11.20	2.59	3	Horizontal	330	1.00	60.21	33.20	6.75	37.36
PK	5.469G	64.55	68.20	-3.65	2.65	3	Horizontal	330	1.00	61.90	33.24	6.77	37.36
PK	5.529G	111.32	Inf	-Inf	2.83	3	Horizontal	330	1.00	108.49	33.36	6.83	37.36
PK	5.761G	59.65	68.20	-8.55	4.12	3	Horizontal	330	1.00	55.53	34.17	7.21	37.26

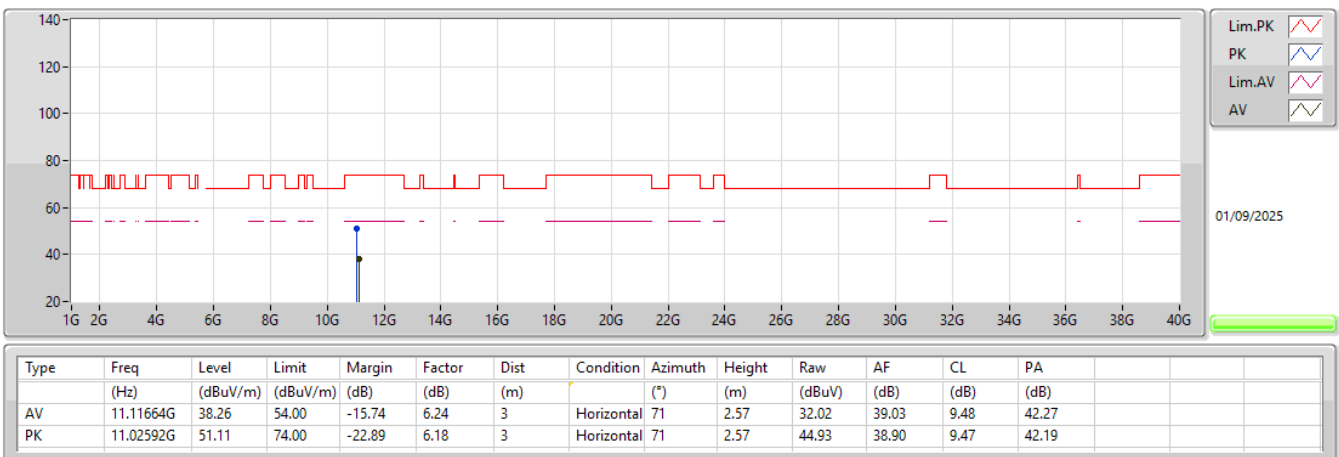
5.47-5.725GHz_802.11be EHT80_Nss1,(MCS0)_2TX

5530MHz_TX



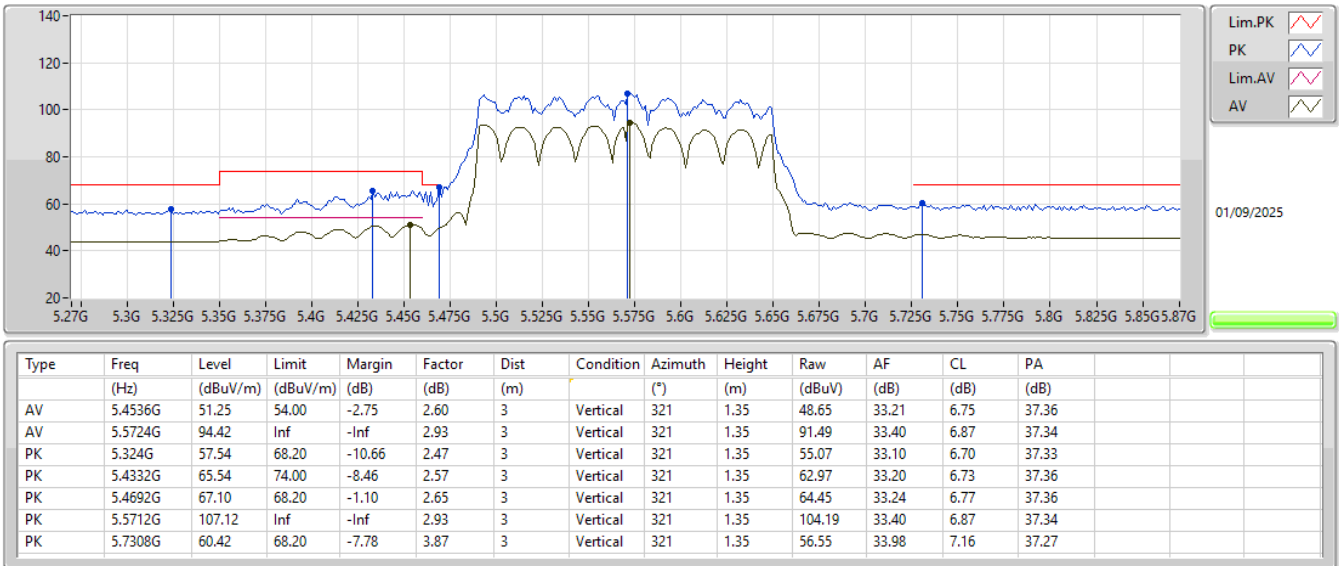
5.47-5.725GHz_802.11be EHT80_Nss1,(MCS0)_2TX

5530MHz_TX



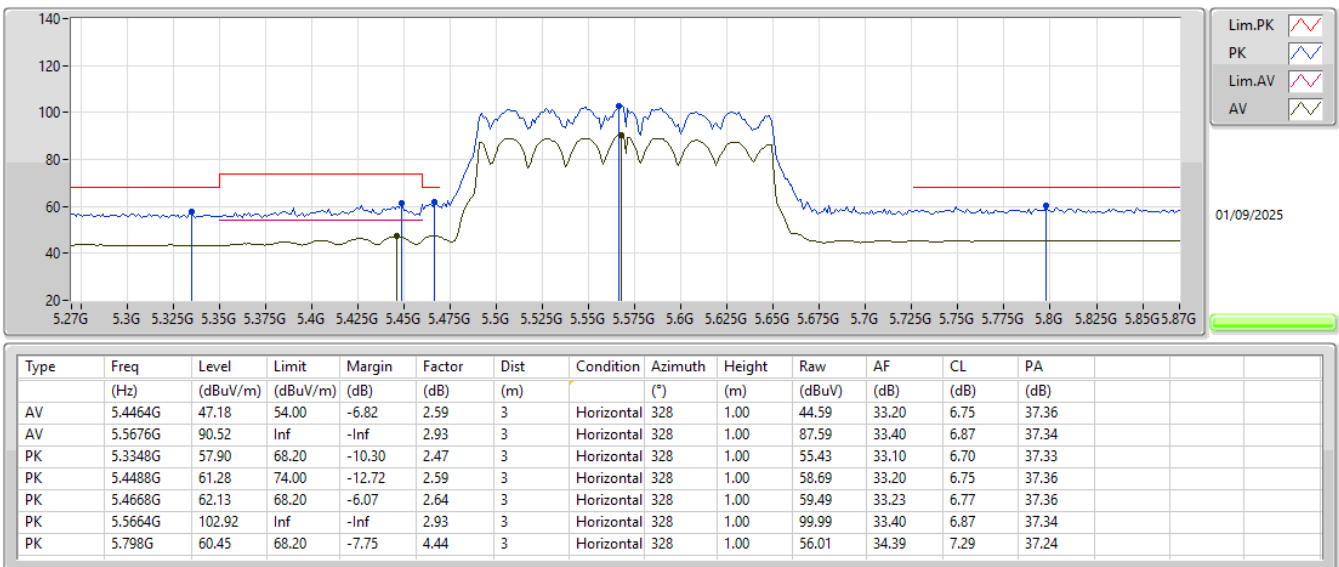
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5570MHz_TX



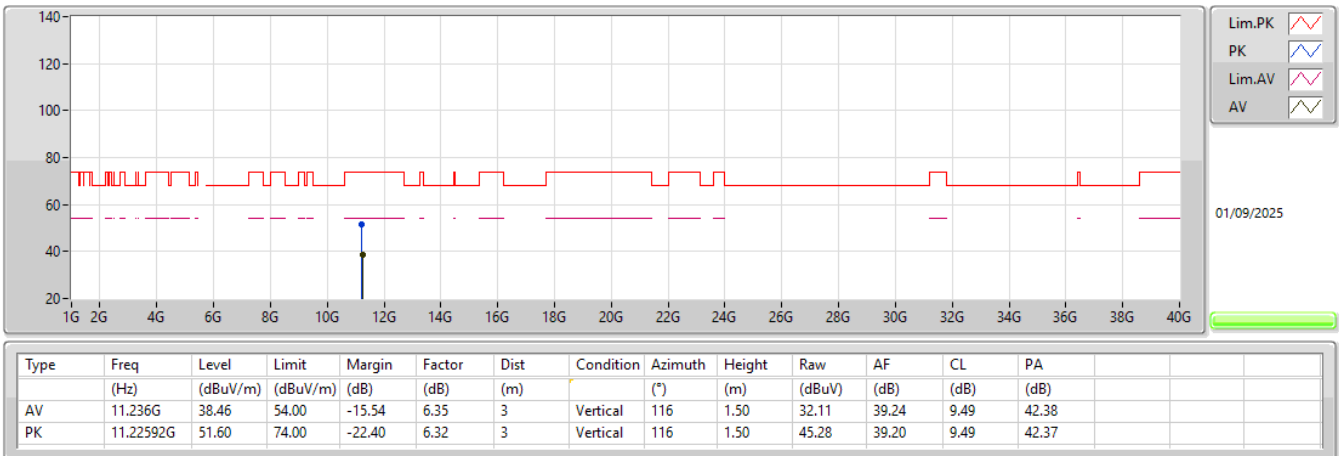
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5570MHz_TX



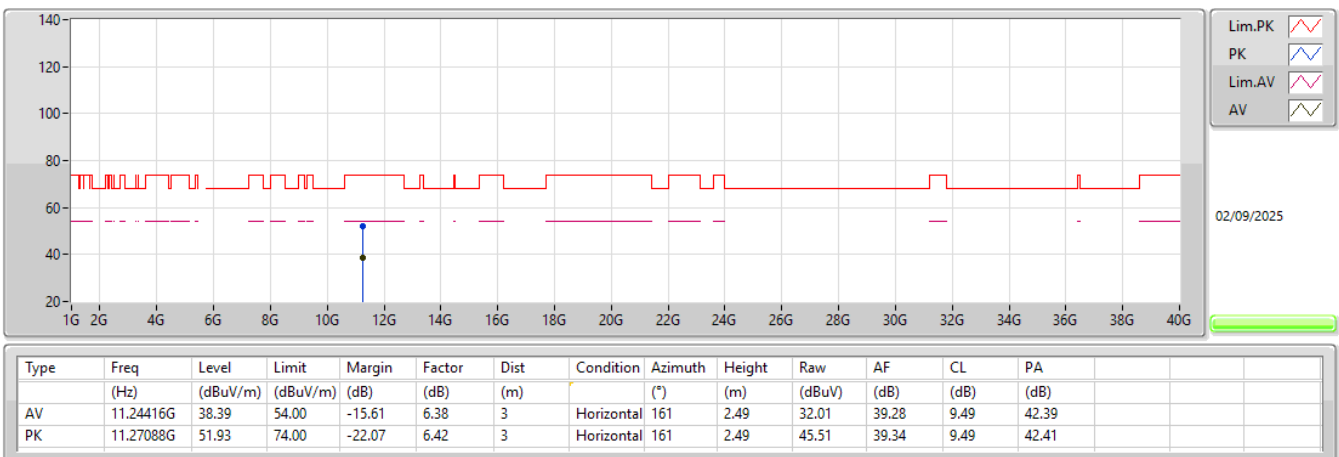
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5570MHz_TX



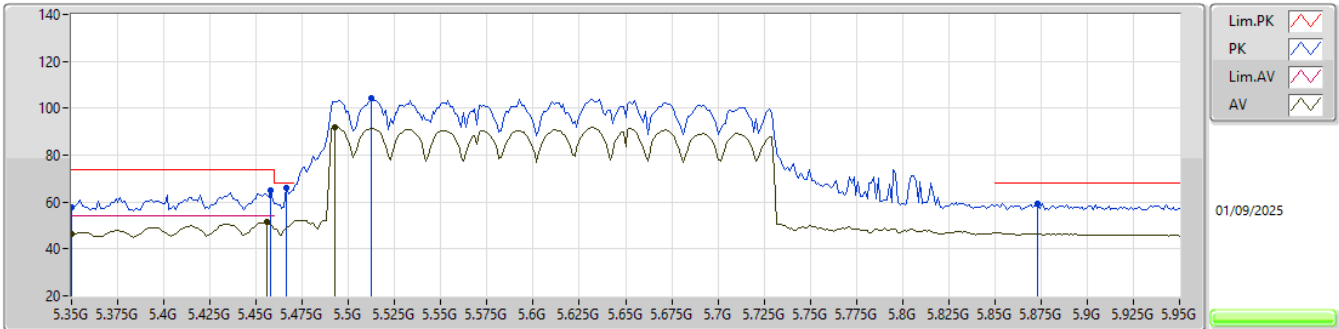
5.47-5.725GHz_802.11be EHT160_Nss1,(MCS0)_2TX

5570MHz_TX



5.47-5.725GHz_EHT240_Nss1,(MCS0)_2TX

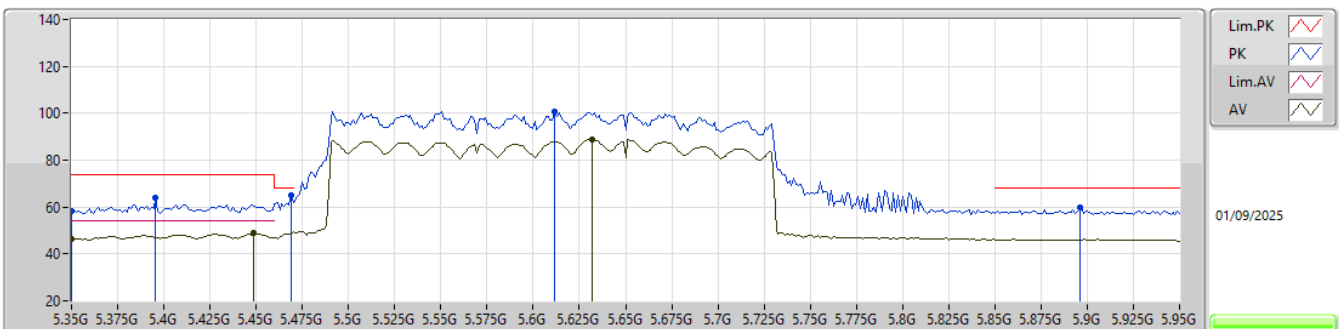
5610MHz Straddle 5.47-5.725GHz_TX



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	5.35G	46.22	54.00	-7.78	2.46	3	Vertical	324	1.50	43.76	33.10	6.70	37.34
AV	5.4556G	51.46	54.00	-2.54	2.61	3	Vertical	324	1.50	48.85	33.21	6.76	37.36
AV	5.4928G	91.87	Inf	-Inf	2.71	3	Vertical	324	1.50	89.16	33.29	6.79	37.37
PK	5.35G	57.54	74.00	-16.46	2.46	3	Vertical	324	1.50	55.08	33.10	6.70	37.34
PK	5.458G	65.10	74.00	-8.90	2.62	3	Vertical	324	1.50	62.48	33.22	6.76	37.36
PK	5.4664G	66.19	68.20	-2.01	2.64	3	Vertical	324	1.50	63.55	33.23	6.77	37.36
PK	5.512G	104.32	Inf	-Inf	2.77	3	Vertical	324	1.50	101.55	33.32	6.81	37.36
PK	5.8732G	59.32	68.20	-8.88	4.18	3	Vertical	324	1.50	55.14	34.45	6.94	37.21

5.47-5.725GHz_EHT240_Nss1,(MCS0)_2TX

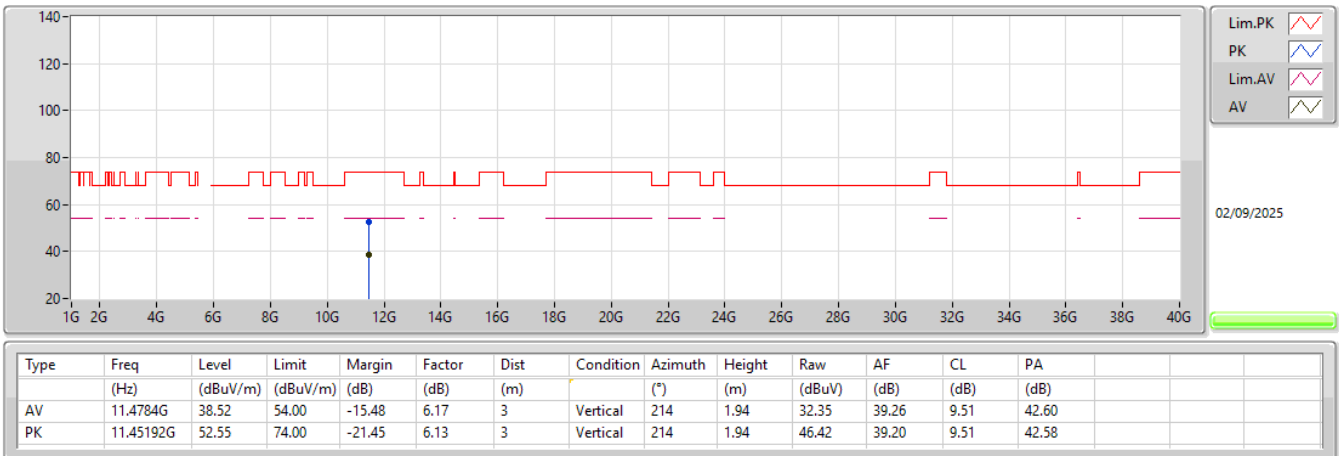
5610MHz Straddle 5.47-5.725GHz_TX



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	5.35G	46.34	54.00	-7.66	2.46	3	Horizontal	327	2.37	43.88	33.10	6.70	37.34
AV	5.4484G	48.71	54.00	-5.29	2.59	3	Horizontal	327	2.37	46.12	33.20	6.75	37.36
AV	5.632G	88.95	Inf	-Inf	3.18	3	Horizontal	327	2.37	85.77	33.53	6.96	37.31
PK	5.35G	58.48	74.00	-15.52	2.46	3	Horizontal	327	2.37	56.02	33.10	6.70	37.34
PK	5.3956G	64.20	74.00	-9.80	2.54	3	Horizontal	327	2.37	61.66	33.19	6.70	37.35
PK	5.4688G	65.04	68.20	-3.16	2.65	3	Horizontal	327	2.37	62.39	33.24	6.77	37.36
PK	5.6116G	100.93	Inf	-Inf	3.05	3	Horizontal	327	2.37	97.88	33.45	6.92	37.32
PK	5.896G	59.62	68.20	-8.58	4.12	3	Horizontal	327	2.37	55.50	34.49	6.83	37.20

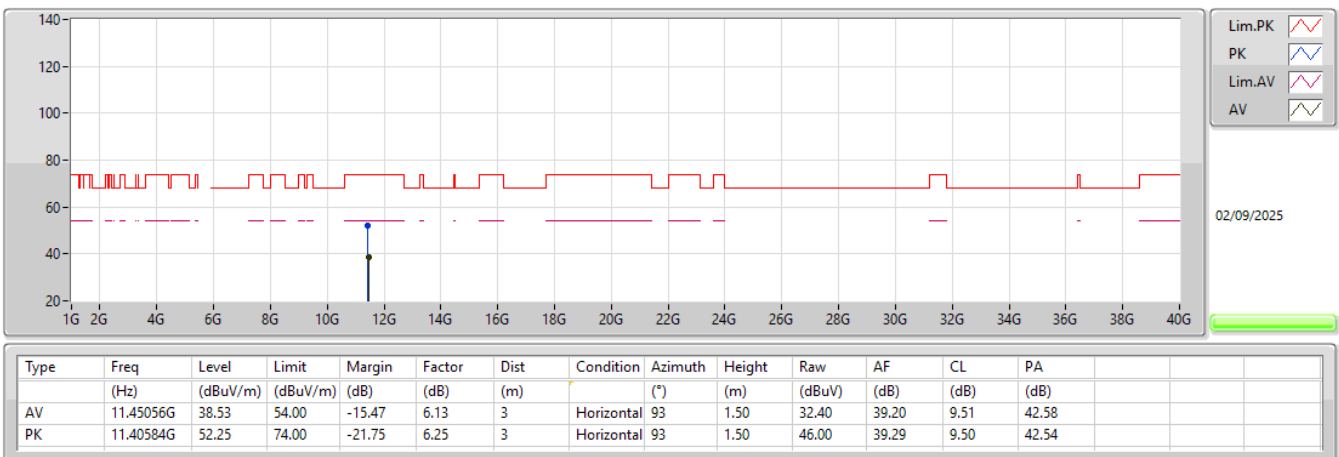
5.47-5.725GHz_EHT240_Nss1,(MCS0)_2TX

5610MHz Straddle 5.47-5.725GHz_TX



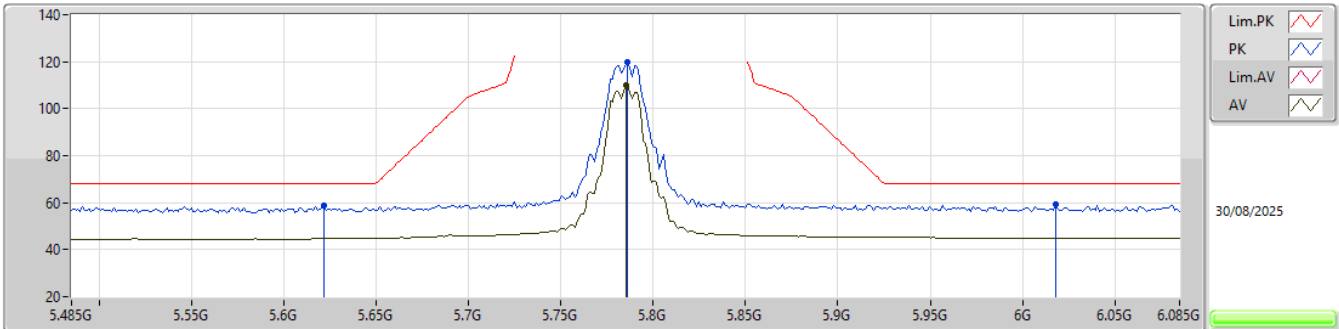
5.47-5.725GHz_EHT240_Nss1,(MCS0)_2TX

5610MHz Straddle 5.47-5.725GHz_TX



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

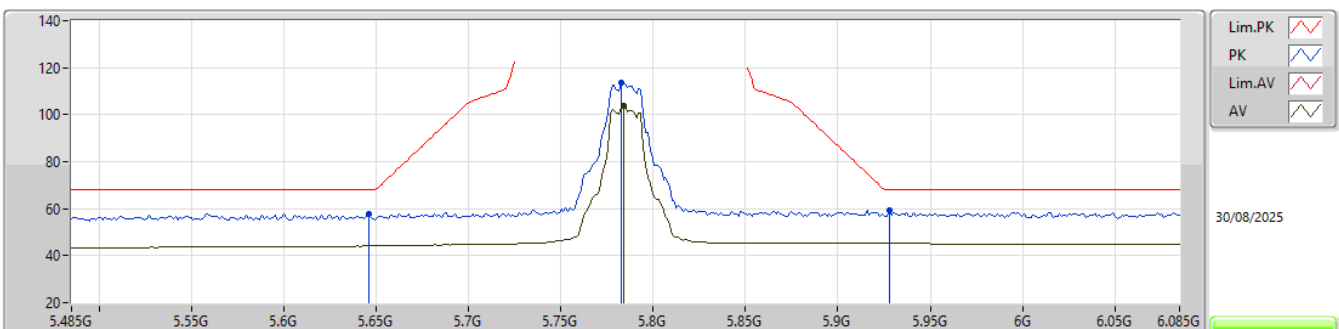
5785MHz_TX



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	5.785G	109.87	Inf	-Inf	4.32	3	Vertical	330	1.50	105.55	34.31	7.26	37.25
PK	5.6218G	58.75	68.20	-9.45	3.11	3	Vertical	330	1.50	55.64	33.49	6.94	37.32
PK	5.7862G	119.77	Inf	-Inf	4.33	3	Vertical	330	1.50	115.44	34.32	7.26	37.25
PK	6.0178G	59.30	68.20	-8.90	3.48	3	Vertical	330	1.50	55.82	34.30	6.34	37.16

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

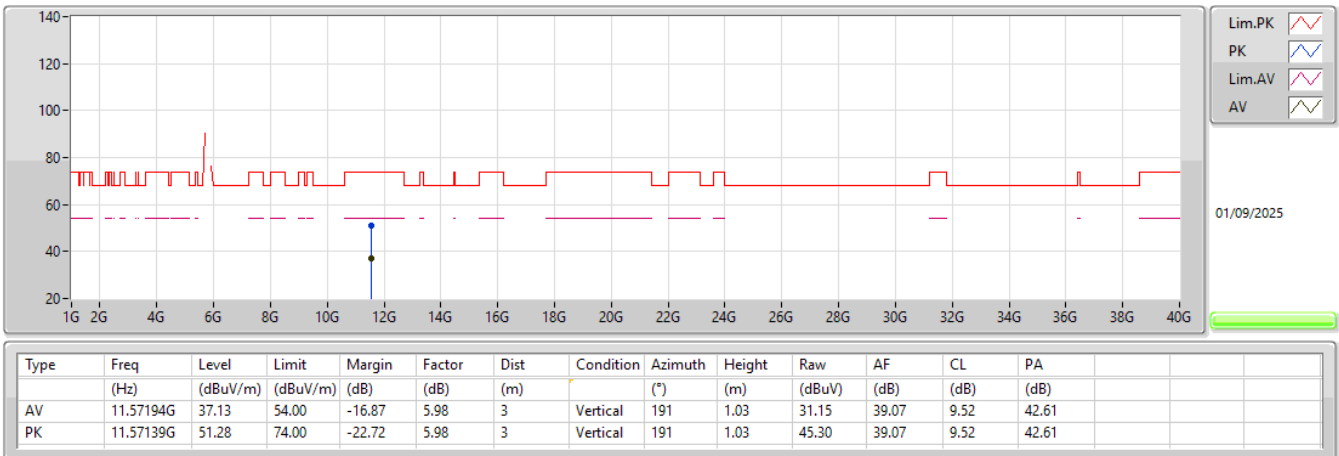
5785MHz_TX



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	5.7838G	103.74	Inf	-Inf	4.31	3	Horizontal	77	1.33	99.43	34.30	7.26	37.25
PK	5.6458G	57.83	68.20	-10.37	3.26	3	Horizontal	77	1.33	54.57	33.58	6.99	37.31
PK	5.7826G	113.58	Inf	-Inf	4.31	3	Horizontal	77	1.33	109.27	34.30	7.26	37.25
PK	5.9278G	59.44	68.20	-8.76	3.93	3	Horizontal	77	1.33	55.51	34.44	6.68	37.19

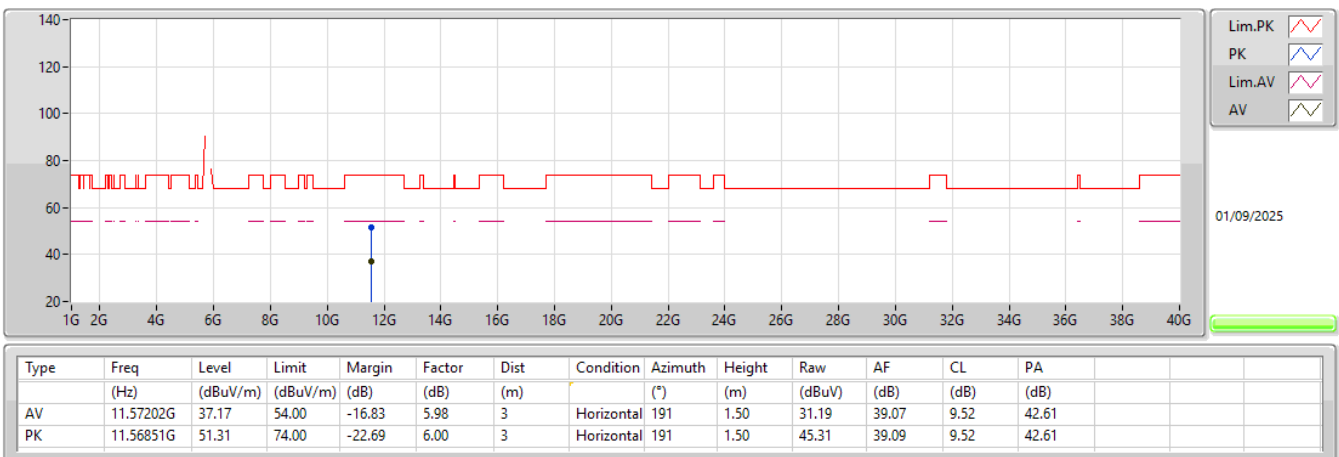
5.725-5.85GHz_802.11a_Nss1,(6Mbps)_2TX

5785MHz_TX



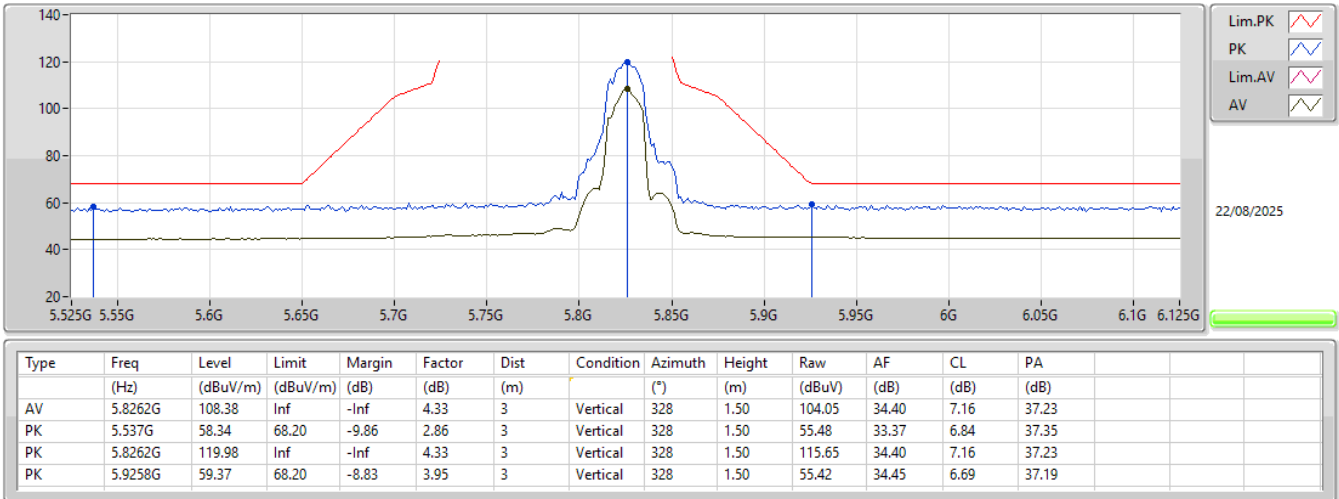
5.725-5.85GHz_802.11a_Nss1,(6Mbps)_2TX

5785MHz_TX



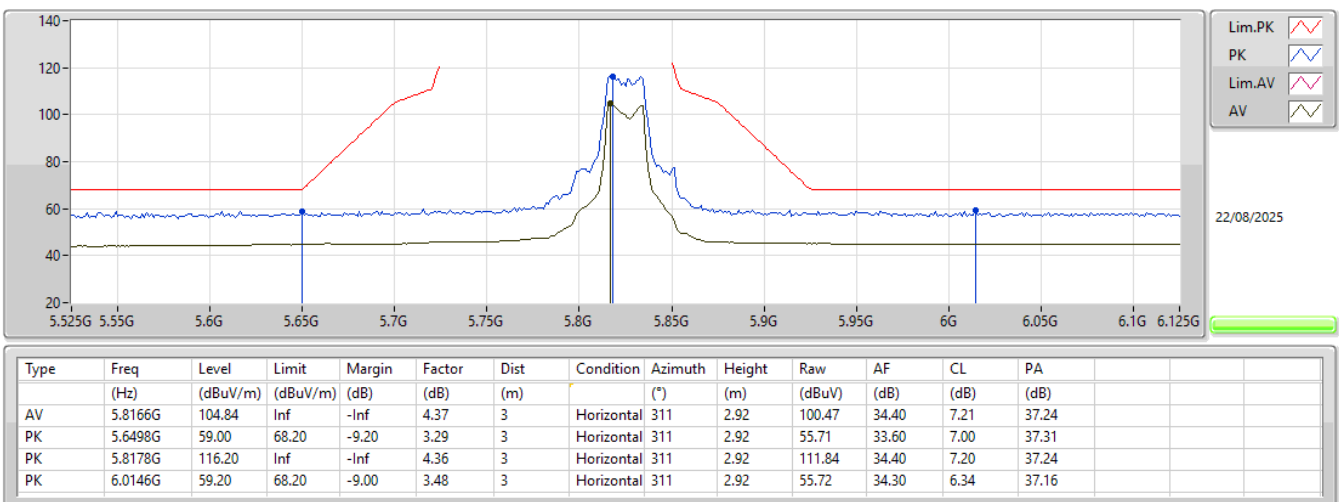
5.725-5.85GHz_802.11be EHT20_Nss1,(MCS0)_2TX

5825MHz_TX



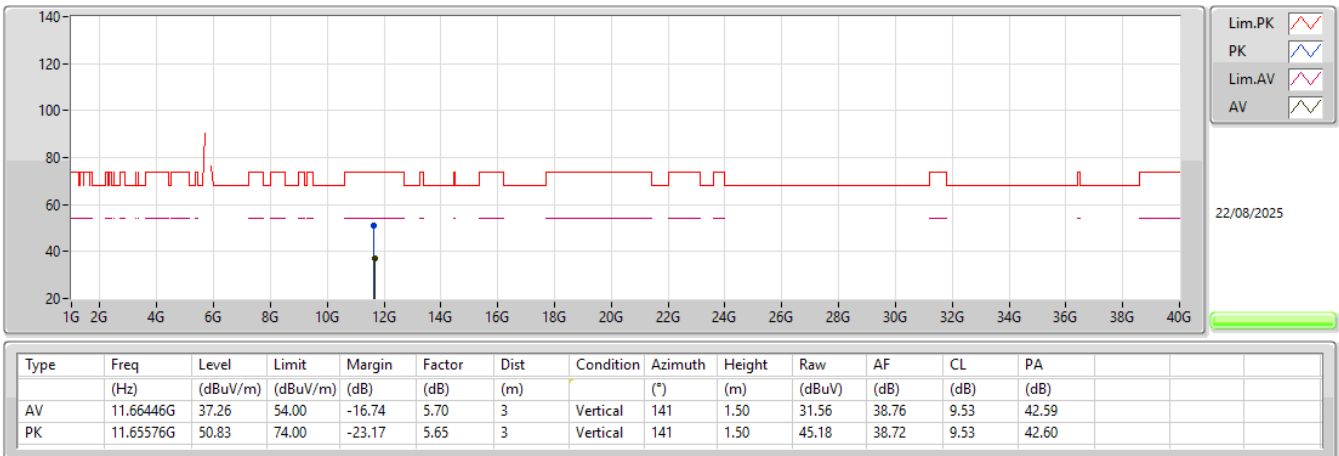
5.725-5.85GHz_802.11be EHT20_Nss1,(MCS0)_2TX

5825MHz_TX



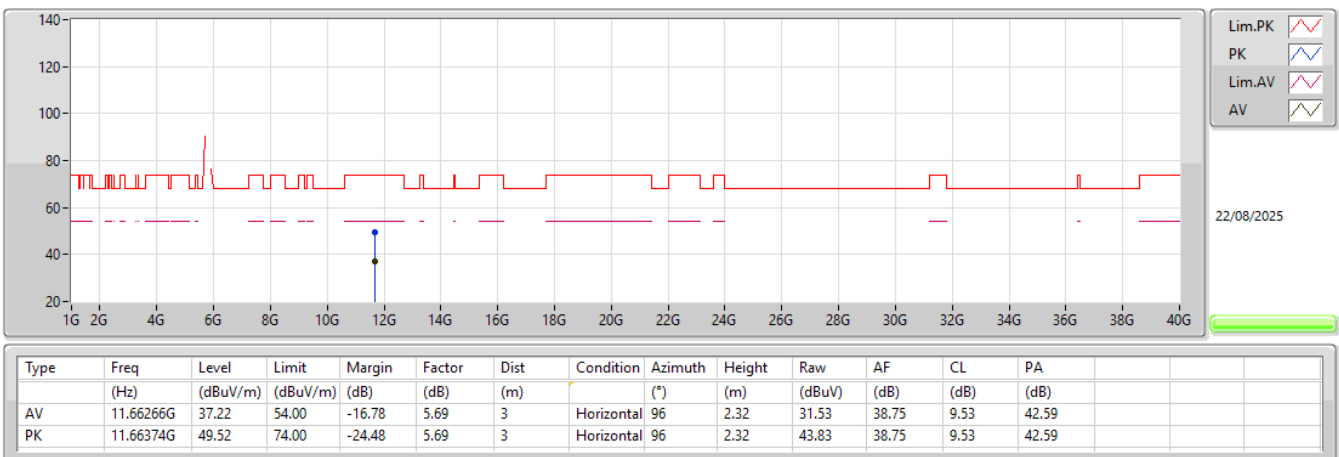
5.725-5.85GHz_802.11be EHT20_Nss1,(MCS0)_2TX

5825MHz_TX



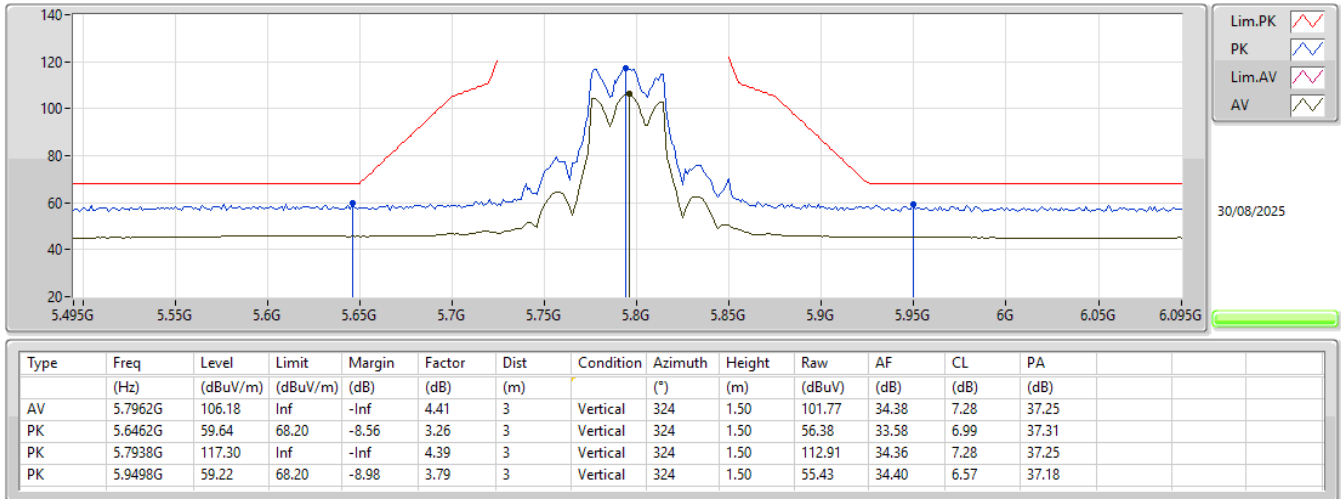
5.725-5.85GHz_802.11be EHT20_Nss1,(MCS0)_2TX

5825MHz_TX



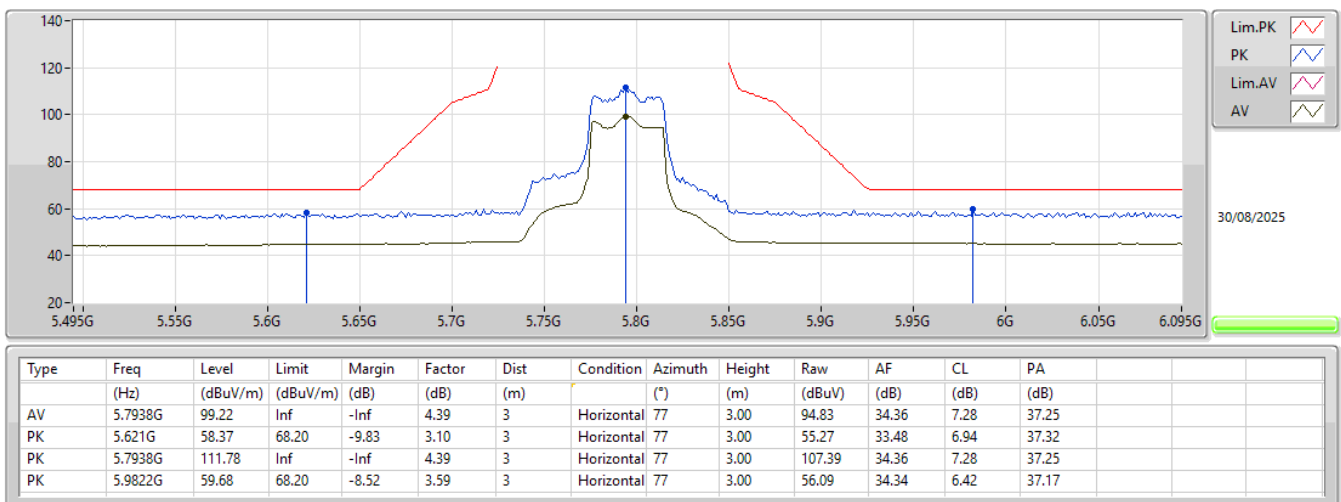
5.725-5.85GHz_802.11be EHT40_Nss1,(MCS0)_2TX

5795MHz_TX



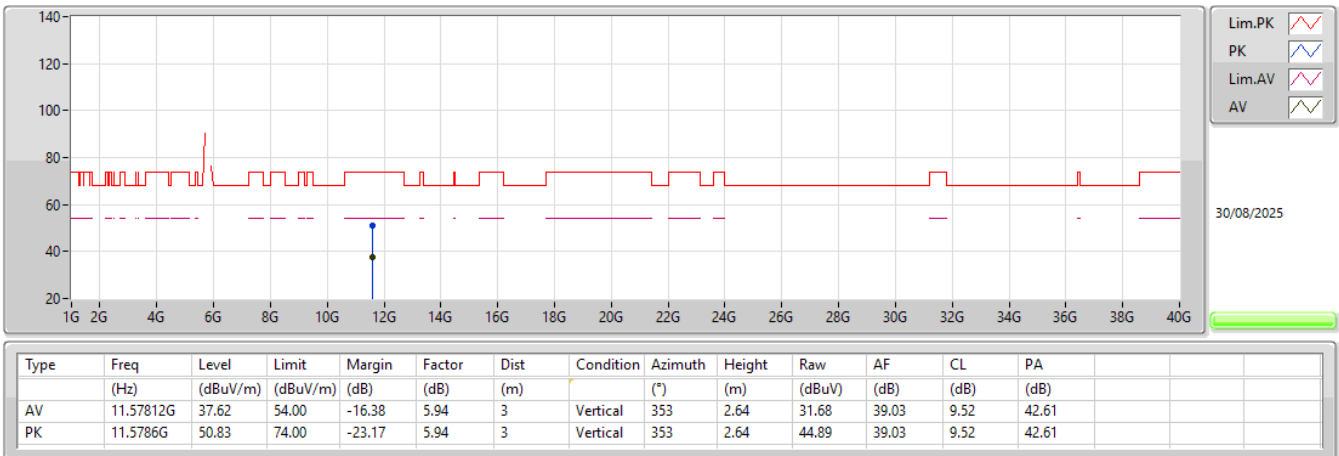
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5795MHz_TX



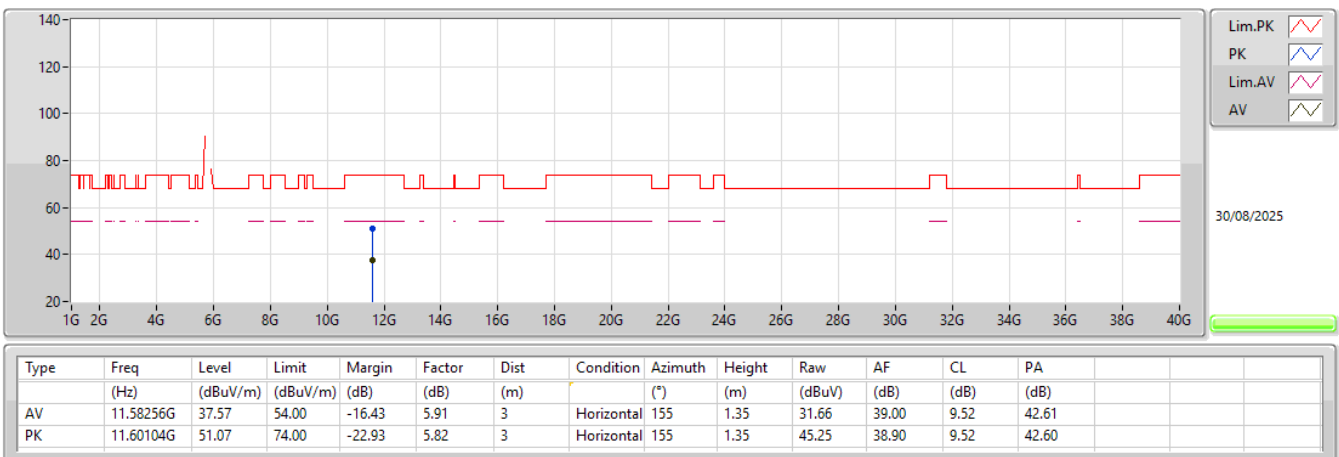
5.725-5.85GHz_802.11be EHT40_Nss1,(MCS0)_2TX

5795MHz_TX



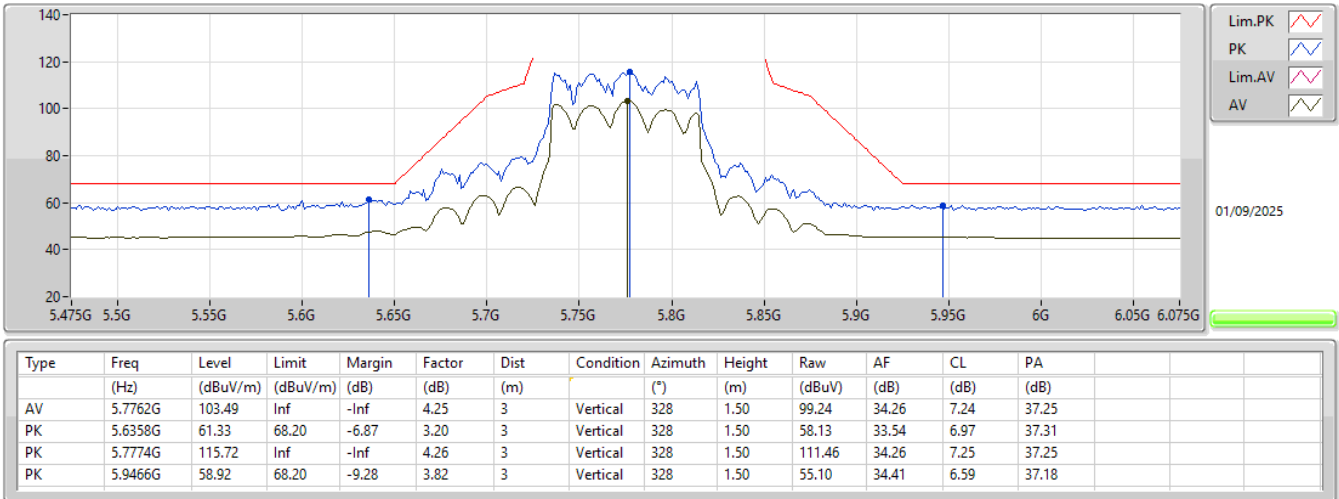
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5795MHz_TX



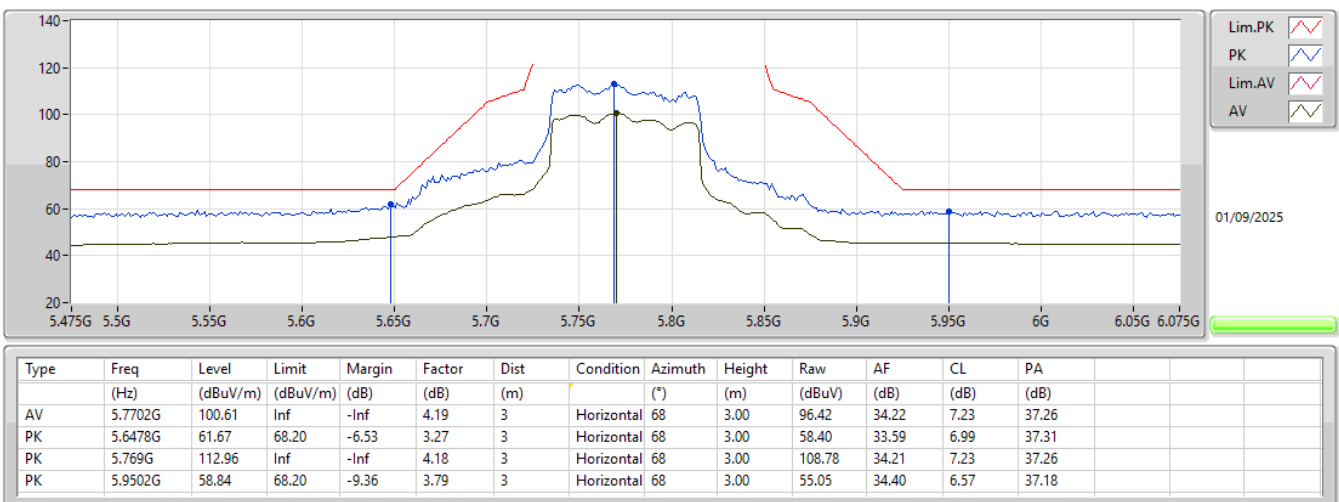
5.725-5.85GHz_802.11be EHT80_Nss1,(MCS0)_2TX

5775MHz_TX



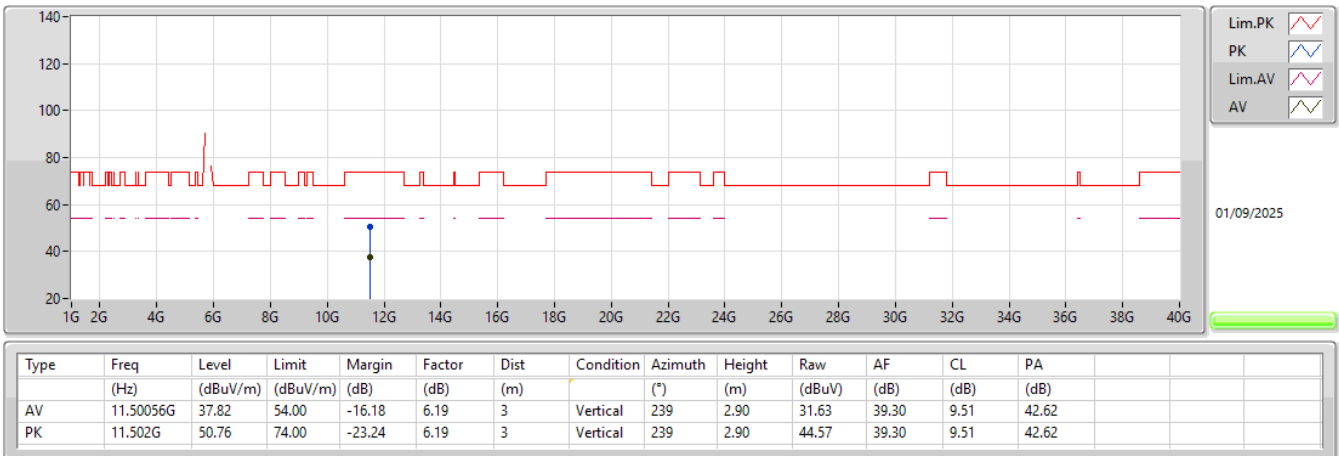
5.725-5.85GHz_802.11be EHT80_Nss1,(MCS0)_2TX

5775MHz_TX



5.725-5.85GHz_802.11be EHT80_Nss1,(MCS0)_2TX

5775MHz_TX



5.725-5.85GHz_802.11be EHT80_Nss1,(MCS0)_2TX

5775MHz_TX

