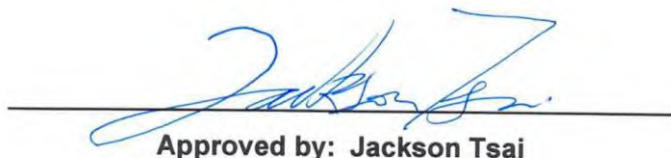


FCC Radio Test Report

FCC ID : 2AU6R04369
Equipment : 802.11be (WiFi 7) 5G/ 6G 4X4 dual-Radio PTMP Base Station
Brand Name : ZYXEL
Model Name : Root Plus
Applicant : Zyxel Networks Corporation
No.2 Industry East RD. IX, Hsinchu Science Park,
Hsinchu 30075, Taiwan, R.O.C
Manufacturer : Zyxel Networks Corporation
No.2 Industry East RD. IX, Hsinchu Science Park,
Hsinchu 30075, Taiwan, R.O.C
Standard : 47 CFR FCC Part 15.407

The product was received on Jul. 22, 2025, and testing was started from Sep. 13, 2025 and completed on Oct. 16, 2025. 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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[illegible]

Summary of Test Result

Report Clause	Ref. Std. Clause	Test Items	Result (PASS/FAIL)	Remark
1.1.2	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: Debby Hung

1 General Description

1.1 Information

1.1.1 RF General Information

Frequency Range (MHz)	IEEE Std. 802.11	Ch. Frequency (MHz)	Channel Number
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**

Band	Mode	BWch	Nant
5.15-5.25GHz	802.11a	20	4TX
5.25-5.35GHz	802.11a	20	4TX
5.47-5.725GHz	802.11a	20	4TX
5.725-5.85GHz	802.11a	20	4TX
5.15-5.25GHz	802.11be EHT20	20	4TX
5.25-5.35GHz	802.11be EHT20	20	4TX
5.47-5.725GHz	802.11be EHT20	20	4TX
5.725-5.85GHz	802.11be EHT20	20	4TX
5.15-5.25GHz	802.11be EHT40	40	4TX
5.25-5.35GHz	802.11be EHT40	40	4TX
5.47-5.725GHz	802.11be EHT40	40	4TX
5.725-5.85GHz	802.11be EHT40	40	4TX
5.15-5.25GHz	802.11be EHT80	80	4TX
5.25-5.35GHz	802.11be EHT80	80	4TX
5.47-5.725GHz	802.11be EHT80	80	4TX
5.725-5.85GHz	802.11be EHT80	80	4TX
5.25-5.35GHz	802.11be EHT160	160	4TX
5.47-5.725GHz	802.11be EHT160	160	4TX
5.47-5.725GHz	802.11be EHT240	240	4TX
5.725-5.85GHz	802.11be EHT240	240	4TX

Beamforming

Band	Mode	BWch	Nant
5.15-5.25GHz	802.11be EHT20-BF	20	4TX
5.25-5.35GHz	802.11be EHT20-BF	20	4TX
5.47-5.725GHz	802.11be EHT20-BF	20	4TX
5.725-5.85GHz	802.11be EHT20-BF	20	4TX
5.15-5.25GHz	802.11be EHT40-BF	40	4TX
5.25-5.35GHz	802.11be EHT40-BF	40	4TX
5.47-5.725GHz	802.11be EHT40-BF	40	4TX
5.725-5.85GHz	802.11be EHT40-BF	40	4TX
5.15-5.25GHz	802.11be EHT80-BF	80	4TX
5.25-5.35GHz	802.11be EHT80-BF	80	4TX
5.47-5.725GHz	802.11be EHT80-BF	80	4TX
5.725-5.85GHz	802.11be EHT80-BF	80	4TX
5.15-5.25GHz	802.11be EHT160-BF	160	4TX
5.25-5.35GHz	802.11be EHT160-BF	160	4TX
5.47-5.725GHz	802.11be EHT160-BF	160	4TX
5.47-5.725GHz	802.11be EHT240-BF	240	4TX
5.725-5.85GHz	802.11be EHT240-BF	240	4TX

Note:

- ♦ 11a use a combination of OFDM-BPSK, QPSK, 16QAM, 64QAM modulation.
- ♦ HT20 and HT40 use a combination of OFDM-BPSK, QPSK, 16QAM, 64QAM modulation.
- ♦ VHT20, VHT40, VHT80 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 Antenna Information

Ant.	Brand	Model Name	Antenna Type	Connector
5	LYNwave Technology	OLA25B-127160-A	Metal Array	I-PEX
6	LYNwave Technology	OLA25B-127160-A	Metal Array	I-PEX
7	LYNwave Technology	OLA25B-127160-A	Metal Array	I-PEX
8	LYNwave Technology	OLA25B-127160-A	Metal Array	I-PEX
9	LYNwave Technology	OLA25B-127160-A	Metal Array	I-PEX
10	LYNwave Technology	OLA25B-127160-A	Metal Array	I-PEX
11	LYNwave Technology	OLA25B-127160-A	Metal Array	I-PEX
12	LYNwave Technology	OLA25B-127160-A	Metal Array	I-PEX
13	LYNwave Technology	OLA25B-127160-A	Metal Array	I-PEX
14	LYNwave Technology	OLA25B-127160-A	Metal Array	I-PEX
15	LYNwave Technology	OLA25B-127160-A	Metal Array	I-PEX
16	LYNwave Technology	OLA25B-127160-A	Metal Array	I-PEX
17	LYNwave Technology	OLA25B-127160-A	Metal Array	I-PEX

Ant.	Port	Gain (dBi)		
		5G	6G	GPS
5	1	-	13.9	-
6	2	-	12.8	-
7	3	-	14.3	-
8	4	-	13.8	-
9	5	-	15.1	-
10	6	-	15	-
11	1	12.1	-	-
12	2	13.6	-	-
13	3	12.1	-	-
14	4	13.9	-	-
15	5	14.4	-	-
16	6	13	-	-
17	1	-	-	L1: 4.5 / L5: 5.2

Note 1: The EUT has thirteen antennas.

For 5GHz function:

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

Ant. 11 (port 1), Ant. 13 (port 3), Ant. 15 (port 5), Ant. 16 (port 6) could transmit/receive simultaneously.

Ant. 12 (port 2), Ant. 14 (port 4), Ant. 15 (port 5), Ant. 16 (port 6) could transmit/receive simultaneously.

The above antenna configurations were pre-tested, the worst case was Ant. 11 (port 1), Ant. 13 (port 3), Ant. 15 (port 5), Ant. 16 (port 6) and it was recorded in this test report.

For 6GHz function:

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

Ant. 5 (port 1), Ant. 7 (port 3), Ant. 9 (port 5), Ant. 10 (port 6) could transmit/receive simultaneously.

Ant. 6 (port 2), Ant. 8 (port 4), Ant. 9 (port 5), Ant. 10 (port 6) could transmit/receive simultaneously.

The above antenna configurations were pre-tested, the worst case was Ant. 5 (port 1), Ant. 7 (port 3), Ant. 9 (port 5), Ant. 10 (port 6) and it was recorded in this test report.

1.1.3 EUT Information

Operational Condition			
EUT Power Type	From 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(static preamble puncturing)	☐ MRU(dynamic preamble puncturing)
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:		

1.1.4 Mode Test Duty Cycle

Non-Beamforming

Mode	DC	DCF (dB)	T (s)	VBW (Hz)_1/T
802.11a_Nss1,(6Mbps)_4TX	0.993	0.03	1.981m	10Hz (DC>=0.98)
802.11be EHT20_Nss4,(MCS0)_4TX	0.998	0.01	5.456m	10Hz (DC>=0.98)
802.11be EHT40_Nss4,(MCS0)_4TX	0.998	0.01	5.456m	10Hz (DC>=0.98)
802.11be EHT80_Nss4,(MCS0)_4TX	0.997	0.01	5.456m	10Hz (DC>=0.98)
802.11be EHT160_Nss4,(MCS0)_4TX	0.997	0.01	5.456m	10Hz (DC>=0.98)
802.11be EHT240_Nss4,(MCS0)_4TX	0.979	0.09	5.459m	200

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_Nss4,(MCS0)_4TX	0.998	0.01	5.456m	10Hz (DC>=0.98)
802.11be EHT40-BF_Nss4,(MCS0)_4TX	0.998	0.01	5.456m	10Hz (DC>=0.98)
802.11be EHT80-BF_Nss4,(MCS0)_4TX	0.997	0.01	5.456m	10Hz (DC>=0.98)
802.11be EHT160-BF_Nss4,(MCS0)_4TX	0.997	0.01	5.456m	10Hz (DC>=0.98)
802.11be EHT240-BF_Nss4,(MCS0)_4TX	0.979	0.09	5.459m	200

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	Wayne Chiu	23.7~24.9℃ / 51~55%	19/Sep/2025
RF Conducted	TH01-HY	Alan Chien	23.4~23.9℃ / 52~55%	17/Sep/2025~02/Oct/2025
Radiated	03CH03-HY	Simon Cheng	22.2~23.4℃ / 50~52%	13/Sep/2025~20/Sep/2025
☒ Wen 33rd.St. (TAF: 3785)	ADD: No.14-1, Ln. 19, Wen 33rd St., Guishan Dist., Taoyuan City 333010, Taiwan (R.O.C.)			
	TEL: 886-3-318-0787		FAX: 886-3-318-0287	
Test site Designation No. TW0008 with FCC.				
Test Condition	Test Site No.	Test Engineer	Test Environment	Test Date
Radiated Co-Location	03CH09-HY	Lego Lin	23.4~25.1℃ / 53~58%	16/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	qdart_conn.win.1.0_installer_00099.1
-----------------------	--------------------------------------

Non-Beamforming

Mode	Power Setting
802.11a_Nss1,(6Mbps)_4TX	-
5180MHz	11
5200MHz	10.5
5240MHz	11
5260MHz	4.5
5300MHz	5
5320MHz	5
5500MHz	5
5580MHz	5
5700MHz	5.5
5720MHz Straddle 5.47-5.725GHz	5
5720MHz Straddle 5.725-5.85GHz	5
5745MHz	15.5
5785MHz	15
5825MHz	15
802.11be EHT20_Nss4,(MCS0)_4TX	-
5180MHz	15
5200MHz	14.5
5240MHz	15
5260MHz	8.5
5300MHz	8.5
5320MHz	8.5
5500MHz	8.5
5580MHz	8.5
5700MHz	9
5720MHz Straddle 5.47-5.725GHz	9.5
5720MHz Straddle 5.725-5.85GHz	9.5
5745MHz	15
5785MHz	15
5825MHz	15
802.11be EHT40_Nss4,(MCS0)_4TX	-
5190MHz	14
5230MHz	15
5270MHz	8.5
5310MHz	9



5510MHz	8.5
5550MHz	8.5
5670MHz	8.5
5710MHz Straddle 5.47-5.725GHz	9.5
5710MHz Straddle 5.725-5.85GHz	9.5
5755MHz	15.5
5795MHz	15
802.11be EHT80_Nss4,(MCS0)_4TX	-
5210MHz	13
5290MHz	9
5530MHz	8.5
5610MHz	8.5
5690MHz Straddle 5.47-5.725GHz	9.5
5690MHz Straddle 5.725-5.85GHz	9.5
5775MHz	15
802.11be EHT160_Nss4,(MCS0)_4TX	-
5250MHz Straddle 5.15-5.25GHz	11.5
5250MHz Straddle 5.25-5.35GHz	11.5
5570MHz	8.5
802.11be EHT240_Nss4,(MCS0)_4TX	-
5610MHz Straddle 5.47-5.725GHz	2.5
5610MHz Straddle 5.725-5.85GHz	2.5

Beamforming

Mode	Power Setting
802.11be EHT20-BF_Nss4,(MCS0)_4TX	-
5180MHz	15
5200MHz	14.5
5240MHz	15
5260MHz	8.5
5300MHz	8.5
5320MHz	8.5
5500MHz	8.5
5580MHz	8.5
5700MHz	9
5720MHz Straddle 5.47-5.725GHz	9.5
5720MHz Straddle 5.725-5.85GHz	9.5
5745MHz	15
5785MHz	15
5825MHz	15
802.11be EHT40-BF_Nss4,(MCS0)_4TX	-
5190MHz	14
5230MHz	15



5270MHz	8.5
5310MHz	9
5510MHz	8.5
5550MHz	8.5
5670MHz	8.5
5710MHz Straddle 5.47-5.725GHz	9.5
5710MHz Straddle 5.725-5.85GHz	9.5
5755MHz	15.5
5795MHz	15
802.11be EHT80-BF_Nss4,(MCS0)_4TX	-
5210MHz	13
5290MHz	9
5530MHz	8.5
5610MHz	8.5
5690MHz Straddle 5.47-5.725GHz	9.5
5690MHz Straddle 5.725-5.85GHz	9.5
5775MHz	15
802.11be EHT160-BF_Nss4,(MCS0)_4TX	-
5250MHz Straddle 5.15-5.25GHz	11.5
5250MHz Straddle 5.25-5.35GHz	11.5
5570MHz	8.5
802.11be EHT240-BF_Nss4,(MCS0)_4TX	-
5650MHz Straddle 5.47-5.725GHz	2.5
5650MHz Straddle 5.725-5.85GHz	2.5

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	PoE 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	PoE mode		
Operating Mode > 1GHz	CTX		
Orthogonal Planes of EUT	X Plane	Y Plane	Z Plane
			
Worst Planes of EUT		V	



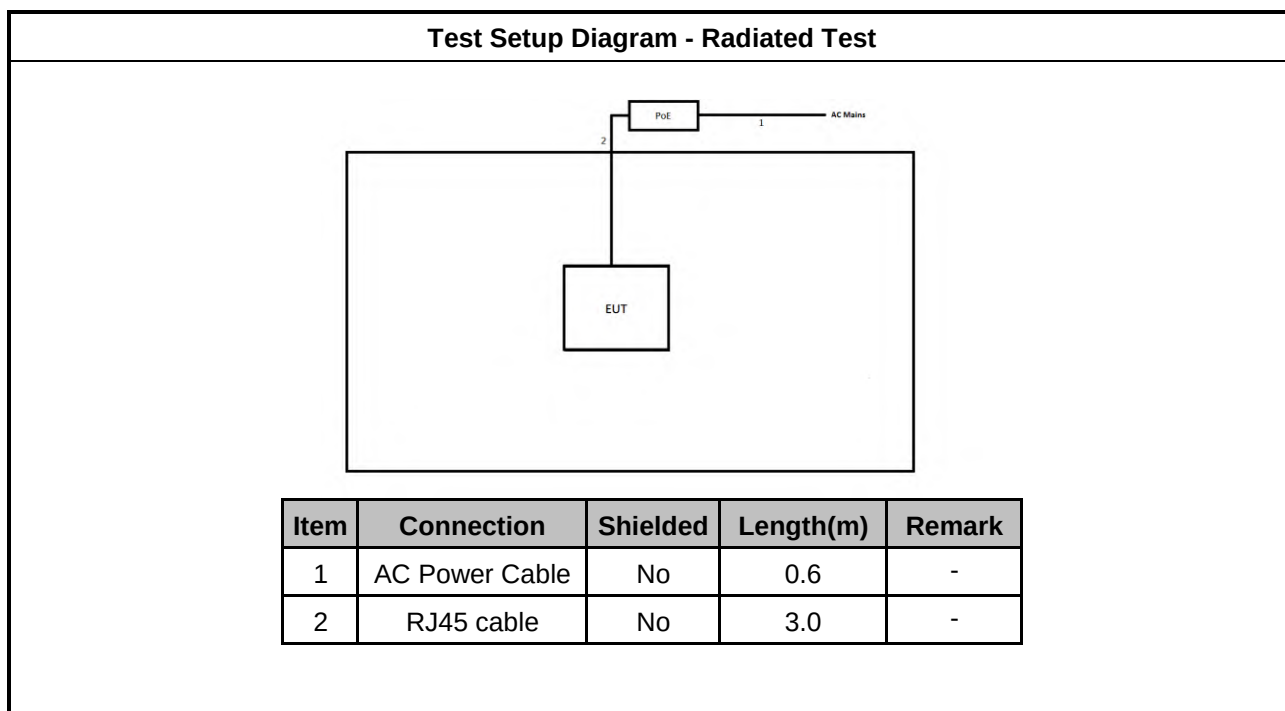
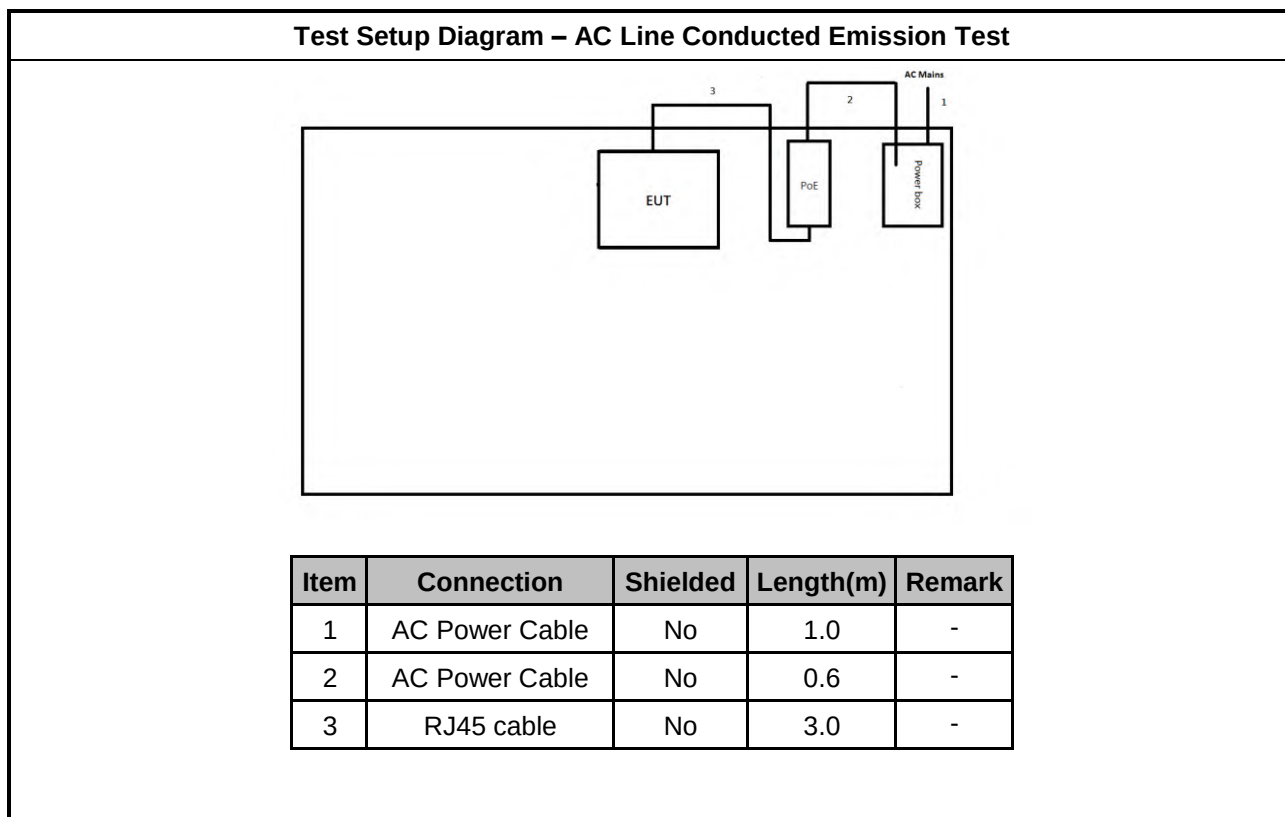
2.3 Support Equipment

Support Equipment – AC Conduction					
No.	Equipment	Brand Name	Model Name	FCC ID	Remark
1	AC power Cable	Power sync	TPCMRN0018	-	-
2	PoE	ZYXEL	ADH-65AR B	-	Provided by Customer
3	AC Power cable	N/A	N/A	-	Provided by Customer
4	RJ45 cable	Power sync	CAT-6E-03	-	-

Support Equipment – Conducted					
No.	Equipment	Brand Name	Model Name	FCC ID	Remark
1	Notebook	DELL	E5410	-	-
2	Adapter for NB	DELL	HA65NM130	-	-
3	PoE	ZYXEL	ADH-65AR B	-	Provided by Customer

Support Equipment – Radiated					
No.	Equipment	Brand Name	Model Name	FCC ID	Remark
1	PoE	ZYXEL	ADH-65AR B	-	Provided by Customer
2	AC Power cable	N/A	N/A	-	Provided by Customer
3	RJ45 cable	Power sync	CAT-6E-03	-	-

2.4 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

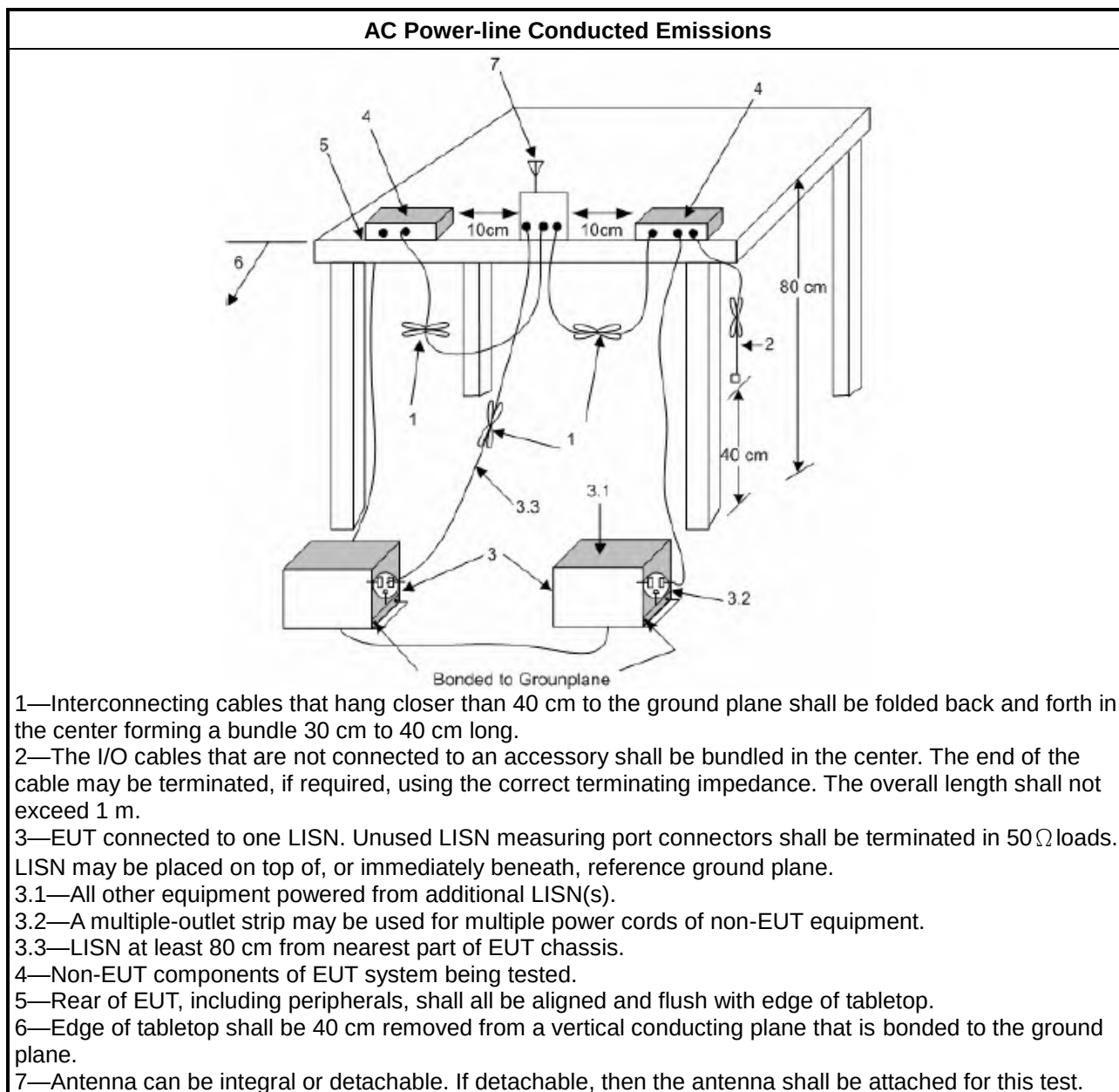
Test Method
☒ Refer as ANSI C63.10, clause 6.2 for AC power-line conducted emissions.

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.

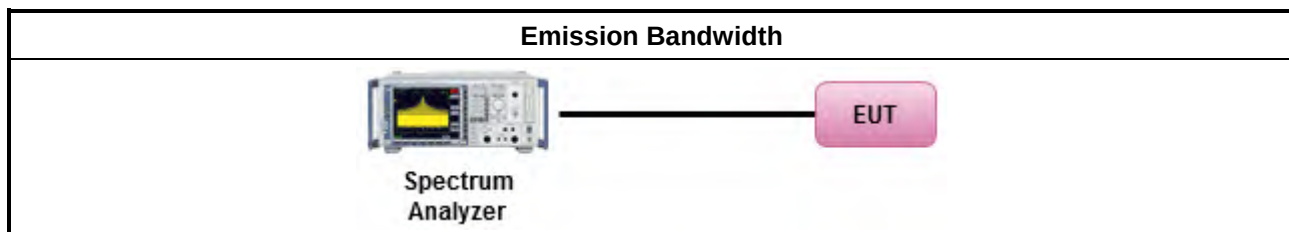
3.2.2 Measuring Instruments

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

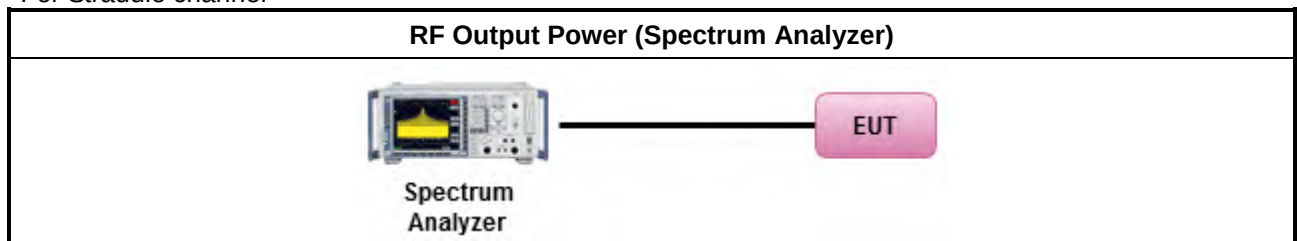
Refer a test equipment and calibration data table in this test report.

3.3.3 Test Procedures

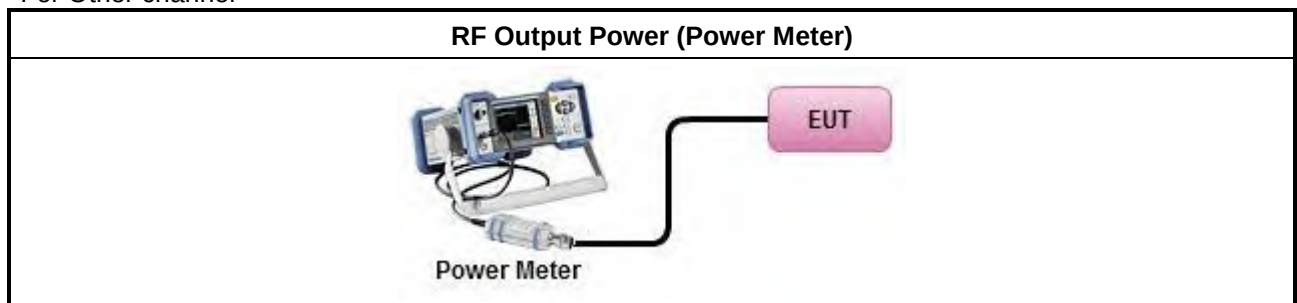
Test Method	
Maximum Conducted Output Power	
	Duty cycle $\geq 98\%$
☒	Refer as KDB 789033, clause E Method SA-2 (spectral trace averaging).
	Duty cycle $< 98\%$
☒	Refer as KDB 789033, clause E Method SA-2 Alt. (RMS detection with slow sweep speed)
Wideband RF power meter and average over on/off periods 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.	

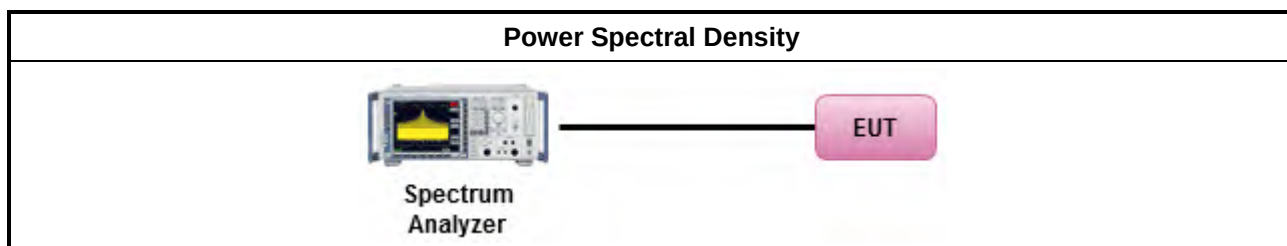
3.4.2 Measuring Instruments

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, F)5) power spectral density can be measured using resolution bandwidths < 1 MHz provided that the results are integrated over 1 MHz bandwidth Duty cycle ≥ 98%	
☒ Refer as KDB 789033, clause E Method SA-2 (spectral trace averaging). Duty cycle < 98%	
☒ Refer as KDB 789033, clause E Method SA-2 Alt. (RMS detection with slow sweep speed)	
For conducted measurement.	
If the EUT supports multiple transmit chains using options given below:	
Measure and sum the spectra across the outputs. Refer as KDB 662911, In-band power spectral density (PSD). Sample all transmit ports simultaneously using a spectrum analyzer for each transmit port. Where the trace bin-by-bin of each transmit port summing can be performed. (i.e., in the first spectral bin of output 1 is summed with that in the first spectral bin of output 2 and that from the first spectral bin of output 3, and so on up to the NTX output to obtain the value for the first frequency bin of the summed spectrum.). Add up the amplitude (power) values for the different transmit chains and use this as the new data trace.	
If multiple transmit chains, EIRP PPSD calculation could be following as methods: $PPSD_{total} = PPSD_1 + PPSD_2 + \dots + PPSD_n$ (calculated in linear unit [mW] and transfer to log unit [dBm]) $EIRP_{total} = PPSD_{total} + DG$	

3.4.4 Test Setup



3.4.5 Test Result of Peak Power Spectral Density

Refer as Appendix D

3.5 Unwanted Emissions

3.5.1 Transmitter Radiated Unwanted Emissions Limit

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

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

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

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

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

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

3.5.2 Measuring Instruments

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

3.5.3 Test Procedures

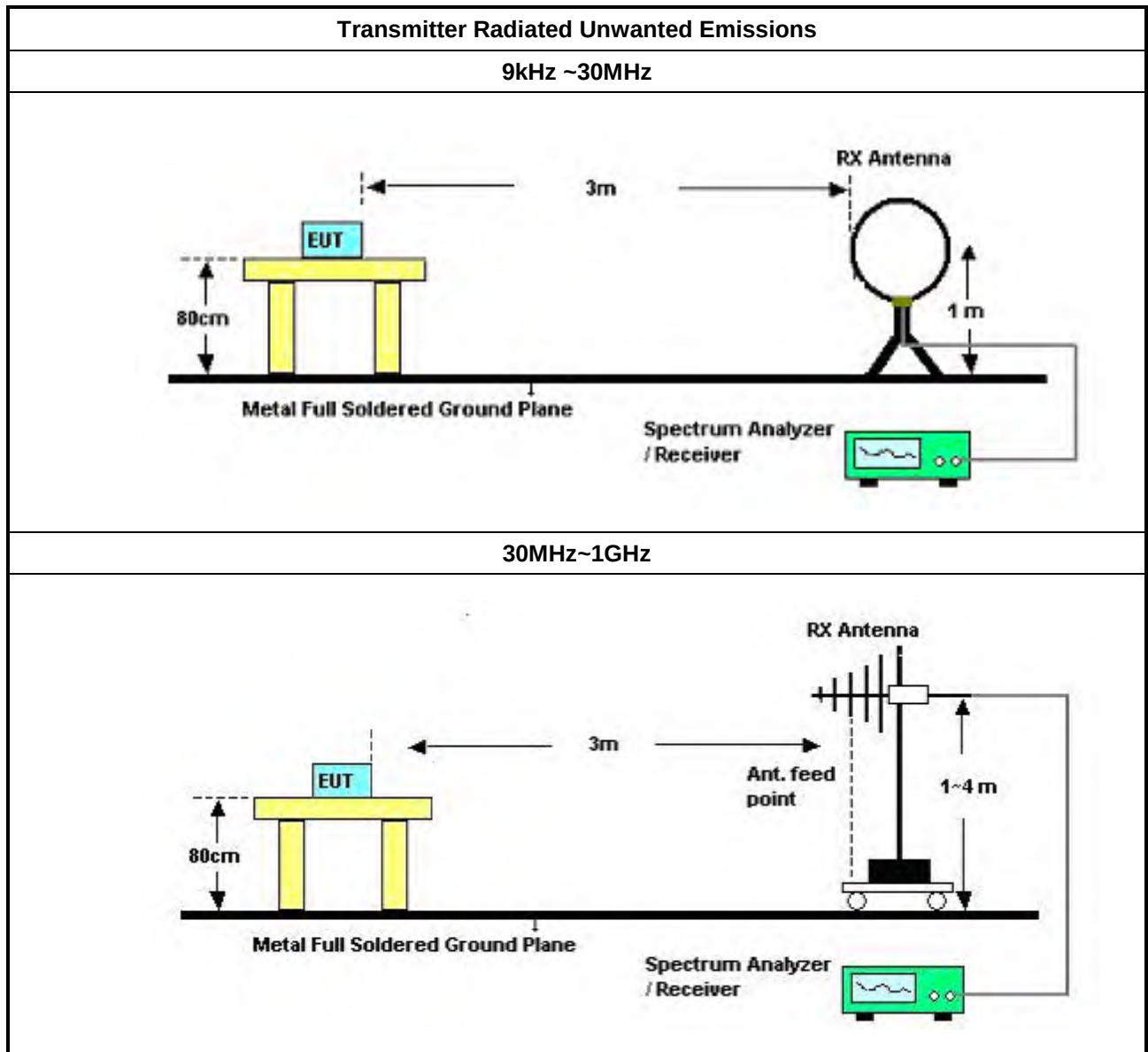
Test Method	
Measurements may be performed at a distance other than the limit distance provided they are not performed in the near field and the emissions to be measured can be detected by the measurement equipment. Measurements shall not be performed at a distance greater than 30 m for frequencies above 30 MHz, unless it can be further demonstrated that measurements at a distance of 30 m or less are impractical. When performing measurements at a distance other than that specified, the results shall be extrapolated to the specified distance using an extrapolation factor of 20 dB/decade (inverse of linear distance for field-strength measurements, inverse of linear distance-squared for power-density measurements).	
The average emission levels shall be measured in [duty cycle $\geq$ 98 or duty factor].	
For the transmitter unwanted emissions shall be measured using following options below:	
	Refer as KDB 789033, clause G)2) for unwanted emissions into non-restricted bands.
	Refer as KDB 789033, clause G)1) for unwanted emissions into restricted bands.
☒	Refer as KDB 789033, G)6) Method VB (ANSI C63.10, clause 4.1.5.2.3), Reduced VBW.
☒	Refer as KDB 789033, clause G)5) (ANSI C63.10, clause 4.1.5.2.2), measurement procedure peak limit.
For radiated measurement.	
	Refer as ANSI C63.10, clause 6.4 for radiated emissions below 30 MHz and test distance is 3m.
	Refer as ANSI C63.10, clause 6.5 for radiated emissions 30 MHz to 1 GHz and test distance is 3m.
	Refer as ANSI C63.10, clause 6.6 for radiated emissions above 1GHz.
The any unwanted emissions level shall not exceed the fundamental emission level.	
All amplitude of spurious emissions that are attenuated by more than 20 dB below the permissible value has no need to be reported.	
Use the following spectrum analyzer settings:	
	Set RBW=100 kHz for $f < 1$ GHz; VBW=3 * RBW; Sweep = auto; Detector function = peak; Trace = max hold.
	Set RBW = 1 MHz, VBW= 3MHz for $f \geq 1$ GHz for peak measurement. For average measurement, refer as 1.1.4.
KDB 414788 Open-Field Test Sites and Chamber Correlation Justification.	
	Based on FCC 15.31(f)(2): measurements may be performed at a distance closer than that specified in regulations; however, an attempt should be made to avoid making measurements in the near field.
	Open-field site and chamber correlation testing had been performed and chamber measured test result is the worst case test result.

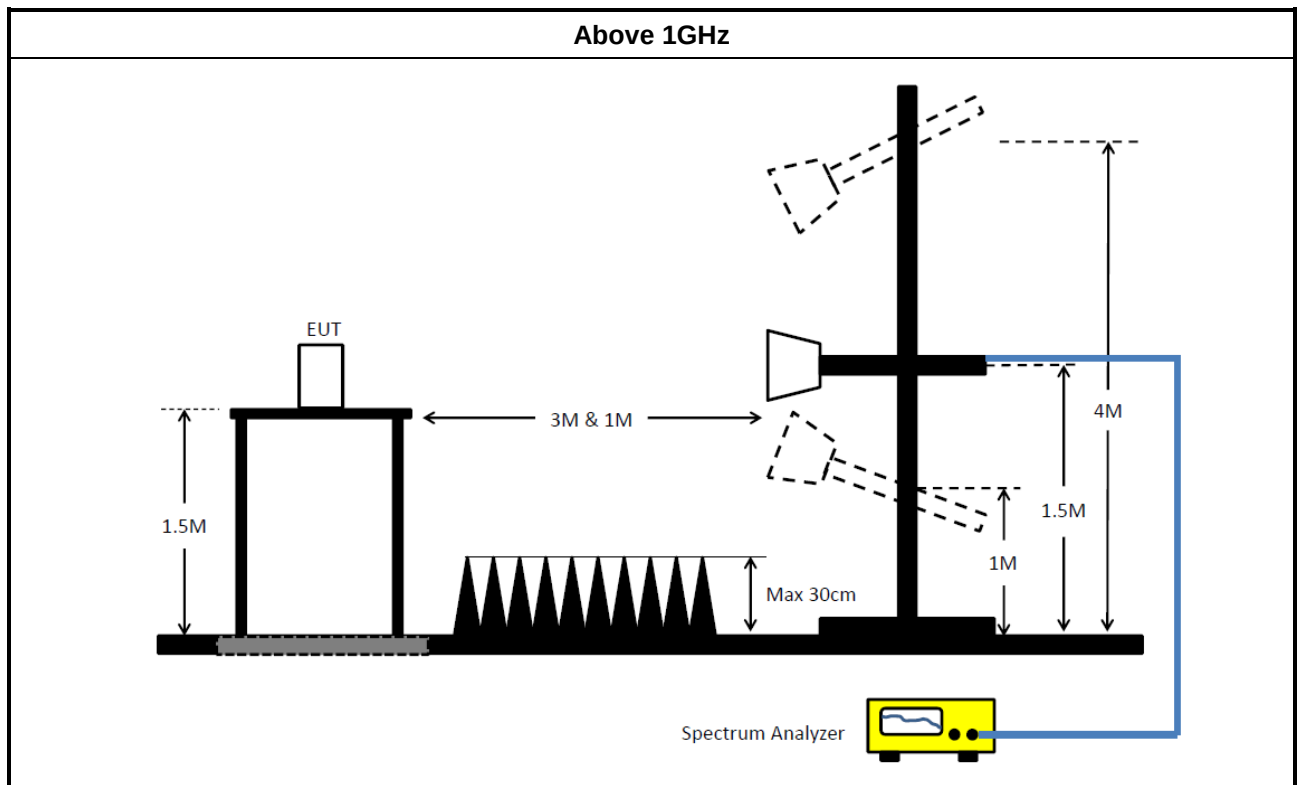
3.5.4 Measurement Results Calculation

The measured Level is calculated using:

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

3.5.5 Test Setup





3.5.6 Transmitter Unwanted Emissions (Below 30MHz)

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

3.5.7 Test Result of Transmitter Unwanted Emissions

Refer as Appendix E



4 Test Equipment and Calibration Data

Instrument for AC Conduction

Instrument	Manufacturer /Brand	Model No.	Serial No.	Spec.	Calibration Date	Calibration Due Date
EMI Test Receiver	ROHDE & SCHWARZ	ESR3	102051	9kHz ~ 3.6GHz	21/May/2025	20/May/2026
Two-Line V-Network	ROHDE & SCHWARZ	ENV 216	101578	9kHz ~ 30MHz	24/Aug/2025	23/Aug/2026
RF Cable 5m	TITAN	TITAN	CO04-cable-01	9 kHz~200MHz	26/Feb/2025	25/Feb/2026
Impuls Begrenzer Pulse Limiter	SCHWARZBECK	VTSD 9561-F	9561-F041	9kHz ~ 30MHz	17/Oct/2024	16/Oct/2025
Software	Sporton	SENSE-EMI	V5.11.6	-	NCR	NCR

NCR: No Calibration Required

Instrument for Conducted Test

Instrument	Manufacturer /Brand	Model No.	Serial No.	Spec.	Calibration Date	Calibration Due Date
Signal Analyzer	R&S	FSV3044	101438	10Hz~44GHz	01/Nov/2024	31/Oct/2025
SMB100A Signal Generator	R&S	SMB100A	181147	100kHz~40GHz	16/Oct/2024	15/Oct/2025
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	V5.11.20	N/A	N/A	N/A	N/A

**Instrument for Radiated Test (03CH03-HY)**

Instrument	Manufacturer /Brand	Model No.	Serial No.	Spec.	Calibration Date	Calibration Due Date
3m Semi Anechoic Chamber	SIDT FRANKONIA	SAC-3M	03CH03-HY	1GHz~18GHz 3m	13/Jul/2025	12/Jul/2026
3m Semi Anechoic Chamber	SIDT FRANKONIA	SAC-3M	03CH03-HY	30MHz~1GHz 3m	13/Jul/2025	12/Jul/2026
EMI Test Receiver	R&S	ESR	102052	9kHz~3.6GHz	14/May/2025	13/May/2026
Signal Analyzer	ROHDE&SCHWARZ	FSV3044	101748	10Hz~44GHz	10/Apr/2025	09/Apr/2026
Loop Antenna	TESEQ	HLA 6120	31244	9kHz~30MHz	20/Mar/2025	19/Mar/2026
Bilog Antenna & 6dB Attenuator	SCHAFFNER / EMCI	CBL6112B / N-6-05	22237 / AT-N-0603	30MHz~1GHz	14/Oct/2024	13/Oct/2025
Double Ridged Guide Horn Antenna	SCHWARZBECK	BBHA 9120 D	02267	1GHz~18GHz	18/Oct/2024	17/Oct/2025
Broadband Horn Antenna	SCHWARZBECK	BBHA 9170	BBHA 9170154	18GHz ~ 40GHz	02/Jul/2025	01/Jul/2026
RF Cable-R03m	Jye Bao	RG142	CB021	9kHz~30MHz	10/Jun/2025	09/Jun/2026
RF Cable-R03m	Jye Bao	RG142	03CH03-cable-02	30MHz~1GHz	10/Jun/2025	09/Jun/2026
RF CABLE 5+8m	HUBER+SUHNER	SUOFLEX_104	03CH03-cable-03	1GHz~40GHz	19/May/2025	18/May/2026
Amplifier	Agilent	8447D	2944A08033	100kHz~1.3GHz	12/Sep/2025	11/Sep/2026
Microwave Prempplier	Agilent	8449B	3008A02326	1GHz~26.5GHz	23/Jul/2025	22/Jul/2026
Microwave Prempplier	EMC INSTRUMENTS	EM18G40G	060604	18GHz ~ 40GHz	26/Apr/2025	25/Apr/2026
SENSE-15407_NII	Sporton	V5.11.27	NA	NA	NA	NA

Instrument for Radiated Test_Co-location (03CH09-HY)

Instrument	Manufacturer /Brand	Model No.	Serial No.	Spec.	Calibration Date	Calibration Due Date
Site V.S.W.R	TDK	SAC-3M	03CH09-HY	1GHz~18GHz 3m	06/Mar/2025	05/Mar/2026
Signal Analyzer	R&S	FSV40	101500	10Hz~40GHz	01/Nov/2024	31/Oct/2025
Double Ridged Guide Horn Antenna	SCHWARZBECK	BBHA 9120 D	BBHA 9120 D 1531	1GHz ~ 18GHz	20/Dec/2024	19/Dec/2025
Broadband Horn Antenna	SCHWARZBECK	BBHA 9170	01248	18GHz~40GHz	07/Oct/2025	06/Oct/2026
RF CABLE 5m+3m+1m	HUBER+SUHNER	SUCOFLEX104	03CH09-cable-02	1GHz~40GHz	09/Oct/2025	08/Oct/2026
Microwave Preamplifier	Agilent	8449B	3008A02096	1GHz~26.5GHz	17/Jul/2025	16/Jul/2026
Amplifier	EM	EM18G40GA	060874	18GHz~40GHz	18/Apr/2025	17/Apr/2026
SENSE-EMI	Sporton	V5.11.10	NA	NA	NA	NA



Conducted Emissions at Powerline

Appendix A

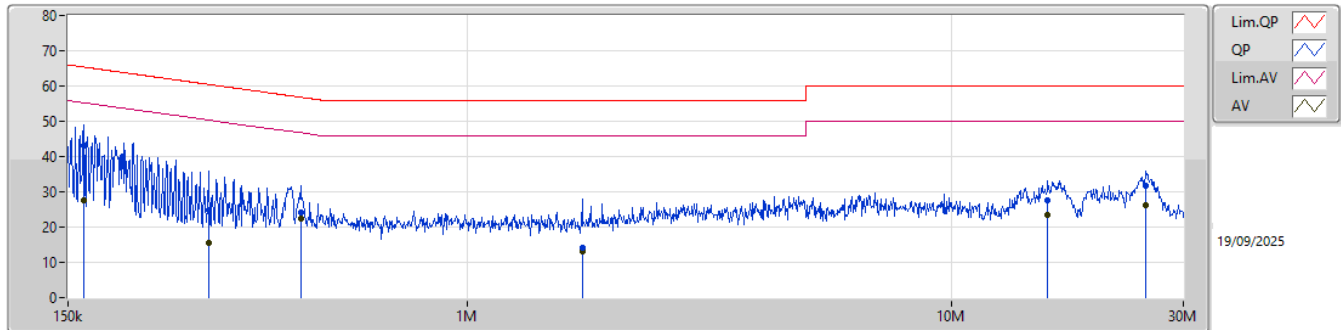
Summary

Mode	Result	Type	Freq (Hz)	Level (dBuV)	Limit (dBuV)	Margin (dB)	Condition
Mode 1	Pass	QP	159.256k	44.09	65.50	-21.41	Neutral

Result

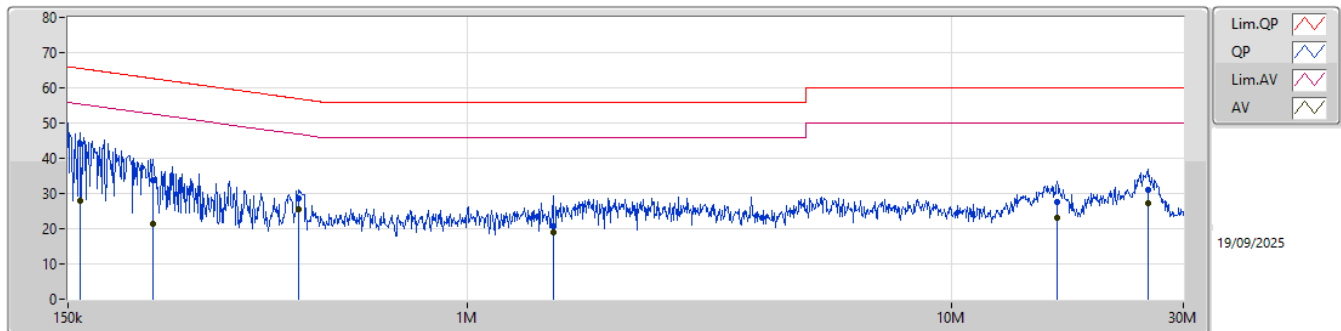
Mode	Result	Type	Freq (Hz)	Level (dBuV)	Limit (dBuV)	Margin (dB)	Condition
Mode 1	Pass	QP	161.82k	43.19	65.37	-22.18	Line
Mode 1	Pass	AV	161.82k	27.75	55.37	-27.62	Line
Mode 1	Pass	QP	292.16k	24.81	60.46	-35.65	Line
Mode 1	Pass	AV	292.16k	15.54	50.46	-34.92	Line
Mode 1	Pass	QP	453.242k	24.18	56.82	-32.64	Line
Mode 1	Pass	AV	453.242k	22.52	46.82	-24.30	Line
Mode 1	Pass	QP	1.726M	14.02	56.00	-41.98	Line
Mode 1	Pass	AV	1.726M	12.99	46.00	-33.01	Line
Mode 1	Pass	QP	15.762M	27.66	60.00	-32.34	Line
Mode 1	Pass	AV	15.762M	23.49	50.00	-26.51	Line
Mode 1	Pass	QP	25.145M	31.89	60.00	-28.11	Line
Mode 1	Pass	AV	25.145M	26.31	50.00	-23.69	Line
Mode 1	Pass	QP	159.256k	44.09	65.50	-21.41	Neutral
Mode 1	Pass	AV	159.256k	27.79	55.50	-27.71	Neutral
Mode 1	Pass	QP	224.49k	33.74	62.65	-28.91	Neutral
Mode 1	Pass	AV	224.49k	21.47	52.65	-31.18	Neutral
Mode 1	Pass	QP	449.637k	28.59	56.88	-28.29	Neutral
Mode 1	Pass	AV	449.637k	25.38	46.88	-21.50	Neutral
Mode 1	Pass	QP	1.501M	20.68	56.00	-35.32	Neutral
Mode 1	Pass	AV	1.501M	19.12	46.00	-26.88	Neutral
Mode 1	Pass	QP	16.469M	27.58	60.00	-32.42	Neutral
Mode 1	Pass	AV	16.469M	23.13	50.00	-26.87	Neutral
Mode 1	Pass	QP	25.448M	30.88	60.00	-29.12	Neutral
Mode 1	Pass	AV	25.448M	27.07	50.00	-22.93	Neutral

Conducted Emissions at Powerline_Mode 1



Type	Freq (Hz)	Level (dBuV)	Limit (dBuV)	Margin (dB)	Factor (dB)	Condition	Comment	Raw (dBuV)	LISN (dB)	CL (dB)	AT (dB)						
QP	161.82k	43.19	65.37	-22.18	19.61	Line	-	23.58	9.63	0.01	9.97						
AV	161.82k	27.75	55.37	-27.62	19.61	Line	-	8.14	9.63	0.01	9.97						
QP	292.16k	24.81	60.46	-35.65	19.63	Line	-	5.18	9.63	0.02	9.98						
AV	292.16k	15.54	50.46	-34.92	19.63	Line	-	-4.09	9.63	0.02	9.98						
QP	453.242k	24.18	56.82	-32.64	19.64	Line	-	4.54	9.63	0.03	9.98						
AV	453.242k	22.52	46.82	-24.30	19.64	Line	-	2.88	9.63	0.03	9.98						
QP	1.726M	14.02	56.00	-41.98	19.64	Line	-	-5.62	9.64	0.03	9.97						
AV	1.726M	12.99	46.00	-33.01	19.64	Line	-	-6.65	9.64	0.03	9.97						
QP	15.762M	27.66	60.00	-32.34	19.89	Line	-	7.77	9.63	0.28	9.98						
AV	15.762M	23.49	50.00	-26.51	19.89	Line	-	3.60	9.63	0.28	9.98						
QP	25.145M	31.89	60.00	-28.11	19.83	Line	-	12.06	9.51	0.33	9.99						
AV	25.145M	26.31	50.00	-23.69	19.83	Line	-	6.48	9.51	0.33	9.99						

Conducted Emissions at Powerline_Mode 1



Type	Freq (Hz)	Level (dBuV)	Limit (dBuV)	Margin (dB)	Factor (dB)	Condition	Comment	Raw (dBuV)	LISN (dB)	CL (dB)	AT (dB)						
QP	159.256k	44.09	65.50	-21.41	19.61	Neutral	-	24.48	9.63	0.01	9.97						
AV	159.256k	27.79	55.50	-27.71	19.61	Neutral	-	8.18	9.63	0.01	9.97						
QP	224.49k	33.74	62.65	-28.91	19.60	Neutral	-	14.14	9.62	0.01	9.97						
AV	224.49k	21.47	52.65	-31.18	19.60	Neutral	-	1.87	9.62	0.01	9.97						
QP	449.637k	28.59	56.88	-28.29	19.64	Neutral	-	8.95	9.63	0.03	9.98						
AV	449.637k	25.38	46.88	-21.50	19.64	Neutral	-	5.74	9.63	0.03	9.98						
QP	1.501M	20.68	56.00	-35.32	19.65	Neutral	-	1.03	9.64	0.04	9.97						
AV	1.501M	19.12	46.00	-26.88	19.65	Neutral	-	-0.53	9.64	0.04	9.97						
QP	16.469M	27.58	60.00	-32.42	19.95	Neutral	-	7.63	9.69	0.28	9.98						
AV	16.469M	23.13	50.00	-26.87	19.95	Neutral	-	3.18	9.69	0.28	9.98						
QP	25.448M	30.88	60.00	-29.12	19.98	Neutral	-	10.90	9.66	0.33	9.99						
AV	25.448M	27.07	50.00	-22.93	19.98	Neutral	-	7.09	9.66	0.33	9.99						

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)_4TX	23.045M	16.999M	17M0D1D	22M	16.811M
802.11be EHT20_Nss4,(MCS0)_4TX	22.715M	19.146M	19M1D1D	21.67M	19.033M
802.11be EHT40_Nss4,(MCS0)_4TX	45.76M	38.343M	38M3D1D	42.57M	38.171M
802.11be EHT80_Nss4,(MCS0)_4TX	89.54M	77.872M	77M9D1D	84.48M	77.56M
802.11be EHT160_Nss4,(MCS0)_4TX	87.2M	78.805M	78M8D1D	85.68M	78.56M
5.25-5.35GHz	-	-	-	-	-
802.11a_Nss1,(6Mbps)_4TX	23.045M	17.005M	17M0D1D	21.615M	16.824M
802.11be EHT20_Nss4,(MCS0)_4TX	22.715M	19.184M	19M2D1D	21.615M	19.03M
802.11be EHT40_Nss4,(MCS0)_4TX	45.1M	38.271M	38M3D1D	43.34M	38.188M
802.11be EHT80_Nss4,(MCS0)_4TX	88.22M	77.818M	77M8D1D	85.8M	77.564M
802.11be EHT160_Nss4,(MCS0)_4TX	86.96M	78.662M	78M7D1D	85.68M	78.422M
5.47-5.725GHz	-	-	-	-	-
802.11a_Nss1,(6Mbps)_4TX	22.495M	16.966M	17M0D1D	15.93M	13.45M
802.11be EHT20_Nss4,(MCS0)_4TX	22.88M	19.129M	19M1D1D	15.87M	14.504M
802.11be EHT40_Nss4,(MCS0)_4TX	44.77M	38.314M	38M3D1D	37.38M	33.996M
802.11be EHT80_Nss4,(MCS0)_4TX	87.34M	77.834M	77M8D1D	78.825M	73.445M
802.11be EHT160_Nss4,(MCS0)_4TX	175.12M	157.562M	158MD1D	168.96M	156.604M
802.11be EHT240_Nss4,(MCS0)_4TX	244.95M	231.674M	232MD1D	243M	231.12M
5.725-5.85GHz	-	-	-	-	-
802.11a_Nss1,(6Mbps)_4TX	16.61M	16.935M	16M9D1D	3.14M	4.6M
802.11be EHT20_Nss4,(MCS0)_4TX	19.14M	19.157M	19M2D1D	4.22M	4.799M
802.11be EHT40_Nss4,(MCS0)_4TX	38.17M	38.269M	38M3D1D	4.06M	5.268M
802.11be EHT80_Nss4,(MCS0)_4TX	78.32M	77.728M	77M7D1D	3.96M	6.916M
802.11be EHT240_Nss4,(MCS0)_4TX	213.9M	211.926M	212MD1D	209.85M	211.695M

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)	Port 3-N dB (Hz)	Port 3-OBW (Hz)	Port 4-N dB (Hz)	Port 4-OBW (Hz)
802.11a_Nss1,(6Mbps)_4TX	-	-	-	-	-	-	-	-	-	-
5180MHz	Pass	Inf	22.495M	16.937M	22.935M	16.899M	22.11M	16.941M	23.045M	16.916M
5200MHz	Pass	Inf	22.22M	16.901M	22.825M	16.811M	22M	16.857M	22.055M	16.962M
5240MHz	Pass	Inf	22.66M	16.888M	22.11M	16.817M	22.605M	16.95M	22.33M	16.999M
5260MHz	Pass	Inf	22.055M	17.005M	21.835M	16.926M	22M	16.95M	22.275M	16.956M
5300MHz	Pass	Inf	22.11M	16.898M	21.615M	16.824M	22.605M	16.858M	22.165M	16.912M
5320MHz	Pass	Inf	23.045M	16.919M	21.615M	16.91M	22.22M	17.003M	21.945M	16.901M
5500MHz	Pass	Inf	21.615M	16.966M	22.495M	16.824M	22.165M	16.955M	21.945M	16.843M
5580MHz	Pass	Inf	22M	16.846M	21.34M	16.809M	21.615M	16.887M	21.395M	16.848M
5700MHz	Pass	Inf	22.275M	16.909M	22.33M	16.923M	21.945M	16.709M	22.055M	16.781M
5720MHz Straddle 5.47-5.725GHz	Pass	Inf	16.11M	13.486M	16.26M	13.554M	15.93M	13.45M	16.08M	13.457M
5720MHz Straddle 5.725-5.85GHz	Pass	500k	3.24M	4.644M	3.24M	4.72M	3.14M	4.646M	3.26M	4.6M
5745MHz	Pass	500k	16.335M	16.892M	16.61M	16.867M	16.335M	16.841M	16.39M	16.867M
5785MHz	Pass	500k	16.39M	16.925M	16.5M	16.91M	16.555M	16.821M	16.39M	16.822M
5825MHz	Pass	500k	16.28M	16.816M	16.005M	16.916M	16.39M	16.935M	16.445M	16.814M
802.11be EHT20_Nss4,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-
5180MHz	Pass	Inf	22.165M	19.084M	21.725M	19.055M	22.33M	19.146M	22.715M	19.076M
5200MHz	Pass	Inf	22.495M	19.126M	21.78M	19.089M	22.33M	19.033M	21.89M	19.07M
5240MHz	Pass	Inf	22.715M	19.138M	21.67M	19.081M	22.055M	19.092M	22.275M	19.084M
5260MHz	Pass	Inf	22M	19.075M	21.725M	19.082M	22.22M	19.137M	22.165M	19.131M
5300MHz	Pass	Inf	22.715M	19.184M	22.385M	19.03M	22.11M	19.051M	22.275M	19.079M
5320MHz	Pass	Inf	21.945M	19.056M	22M	19.071M	21.615M	19.071M	22.22M	19.085M
5500MHz	Pass	Inf	22.165M	19.101M	21.945M	19.036M	22.825M	19.05M	22.88M	19.096M
5580MHz	Pass	Inf	22.44M	19.12M	21.835M	19.114M	22.11M	19.054M	22.495M	19.072M
5700MHz	Pass	Inf	22.165M	19.129M	22.825M	19.097M	21.725M	19.104M	22.605M	19.1M
5720MHz Straddle 5.47-5.725GHz	Pass	Inf	16.41M	14.554M	16.32M	14.547M	16.38M	14.555M	15.87M	14.504M
5720MHz Straddle 5.725-5.85GHz	Pass	500k	4.56M	4.864M	4.22M	4.799M	4.52M	4.819M	4.52M	4.842M
5745MHz	Pass	500k	19.14M	19.085M	19.14M	19.123M	19.14M	19.157M	19.14M	19.142M
5785MHz	Pass	500k	19.14M	19.063M	19.14M	19.156M	19.03M	19.134M	19.085M	19.137M
5825MHz	Pass	500k	18.755M	19.077M	19.03M	19.111M	19.085M	19.116M	19.14M	19.067M
802.11be EHT40_Nss4,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-
5190MHz	Pass	Inf	45.76M	38.314M	43.45M	38.281M	44M	38.223M	44M	38.171M
5230MHz	Pass	Inf	45.1M	38.343M	44.44M	38.184M	45.1M	38.244M	42.57M	38.214M
5270MHz	Pass	Inf	44.55M	38.227M	43.67M	38.269M	43.34M	38.196M	43.78M	38.271M
5310MHz	Pass	Inf	44.33M	38.227M	44.77M	38.188M	45.1M	38.244M	44.88M	38.259M
5510MHz	Pass	Inf	44.55M	38.239M	44.55M	38.275M	44.33M	38.094M	44.33M	38.187M
5550MHz	Pass	Inf	43.34M	38.314M	44.11M	38.285M	44.22M	38.251M	44.22M	38.213M
5670MHz	Pass	Inf	44.77M	38.231M	44.66M	38.164M	44.33M	38.3M	44.11M	38.206M
5710MHz Straddle 5.47-5.725GHz	Pass	Inf	37.38M	34.051M	37.8M	34.009M	37.73M	34.055M	37.555M	33.996M
5710MHz Straddle 5.725-5.85GHz	Pass	500k	4.08M	5.38M	4.06M	5.354M	4.08M	5.398M	4.08M	5.268M
5755MHz	Pass	500k	38.06M	38.155M	38.06M	38.193M	38.06M	38.214M	37.95M	38.177M
5795MHz	Pass	500k	38.17M	38.144M	38.06M	38.269M	38.17M	38.173M	38.17M	38.251M
802.11be EHT80_Nss4,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-
5210MHz	Pass	Inf	86.9M	77.872M	86.9M	77.815M	89.54M	77.571M	84.48M	77.56M
5290MHz	Pass	Inf	88.22M	77.818M	86.9M	77.759M	87.78M	77.703M	85.8M	77.564M
5530MHz	Pass	Inf	87.34M	77.568M	86.24M	77.685M	85.14M	77.834M	87.12M	77.56M
5610MHz	Pass	Inf	86.46M	77.668M	87.12M	77.574M	86.02M	77.621M	86.02M	77.642M
5690MHz Straddle 5.47-5.725GHz	Pass	Inf	78.9M	73.511M	78.825M	73.445M	78.825M	73.47M	80.4M	73.491M
5690MHz Straddle 5.725-5.85GHz	Pass	500k	3.96M	7.068M	4.06M	6.932M	4.06M	6.935M	4.06M	6.916M
5775MHz	Pass	500k	78.32M	77.728M	77.66M	77.681M	77.66M	77.692M	78.32M	77.526M
802.11be EHT160_Nss4,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-
5250MHz Straddle 5.15-5.25GHz	Pass	Inf	85.68M	78.56M	86.24M	78.805M	87.2M	78.565M	87.2M	78.699M
5250MHz Straddle 5.25-5.35GHz	Pass	Inf	85.68M	78.588M	86.4M	78.571M	86.96M	78.422M	85.92M	78.662M
5570MHz	Pass	Inf	171.6M	156.604M	168.96M	157.562M	168.96M	156.947M	175.12M	157.061M
802.11be EHT240_Nss4,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-



Mode	Result	Limit (Hz)	Port 1-N dB (Hz)	Port 1-OBW (Hz)	Port 2-N dB (Hz)	Port 2-OBW (Hz)	Port 3-N dB (Hz)	Port 3-OBW (Hz)	Port 4-N dB (Hz)	Port 4-OBW (Hz)
5610MHz Straddle 5.47-5.725GHz	Pass	Inf	243.9M	231.674M	243M	231.12M	244.95M	231.203M	243M	231.318M
5610MHz Straddle 5.725-5.85GHz	Pass	500k	209.85M	211.899M	210.9M	211.919M	211.2M	211.695M	213.9M	211.926M

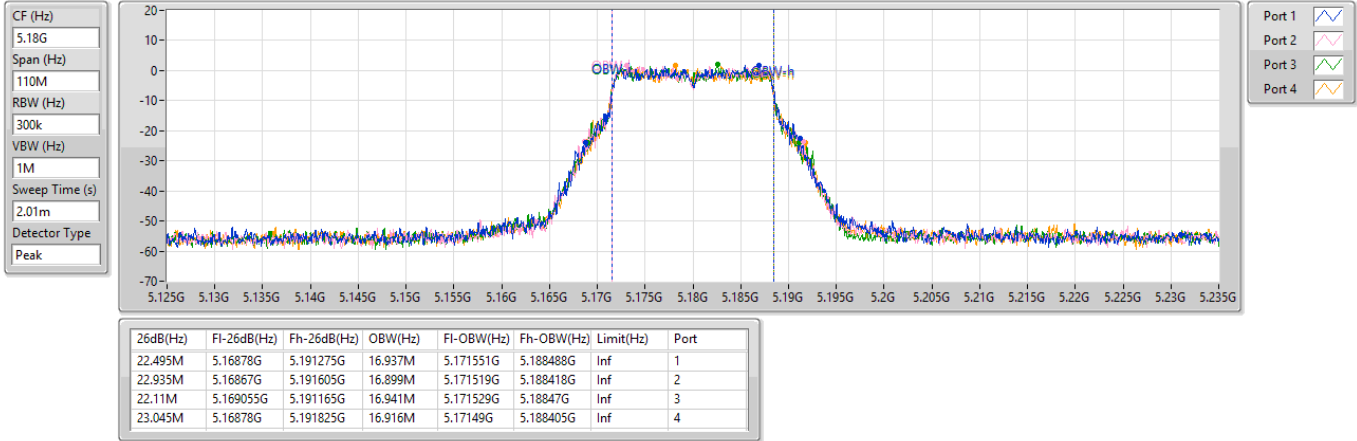
Port X-N dB = Port X 6dB down bandwidth for 5.725-5.85GHz band / 26dB down bandwidth for other band
Port X-OBW = Port X 99% occupied bandwidth

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

EBW

5180MHz

02/10/2025

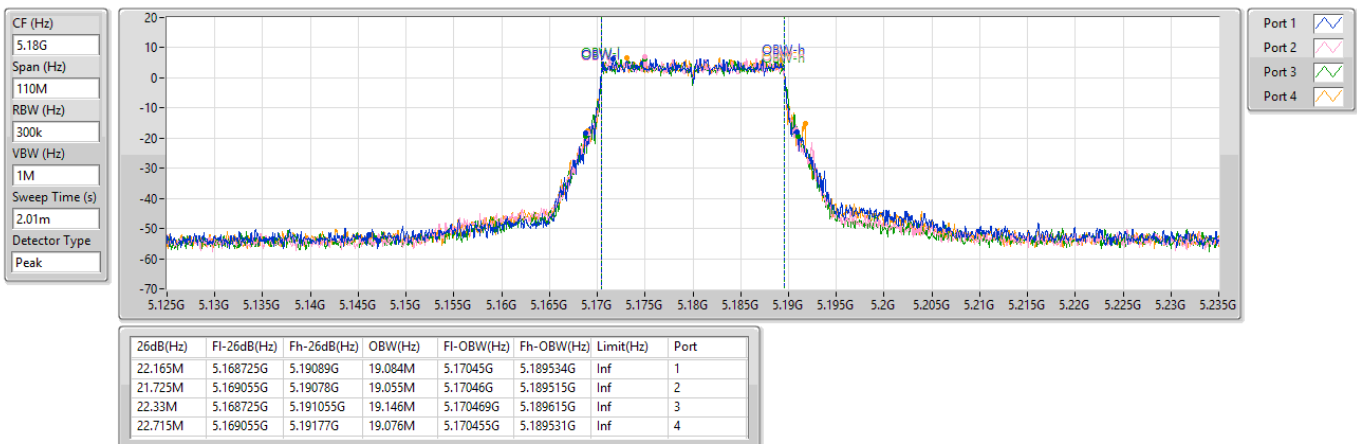


5.15-5.25GHz_802.11be EHT20_Nss4,(MCS0)_4TX

EBW

5180MHz

02/10/2025

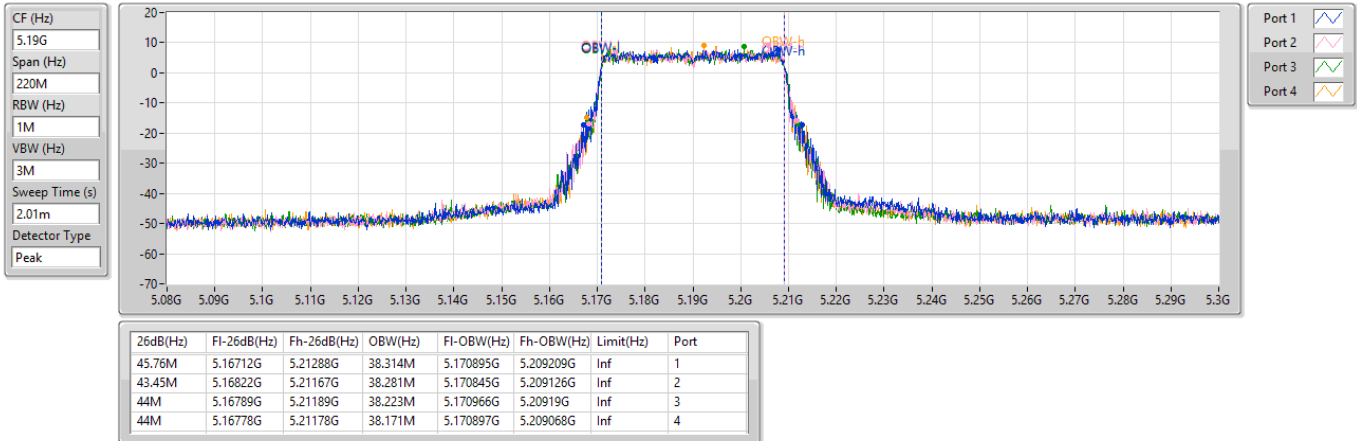


5.15-5.25GHz_802.11be EHT40_Nss4,(MCS0)_4TX

EBW

5190MHz

02/10/2025

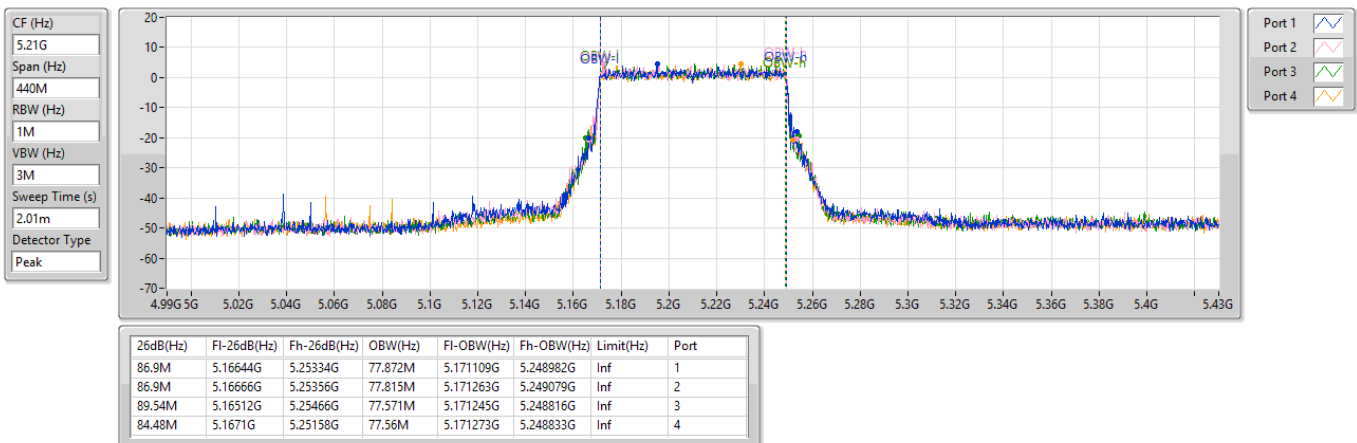


5.15-5.25GHz_802.11be EHT80_Nss4,(MCS0)_4TX

EBW

5210MHz

02/10/2025

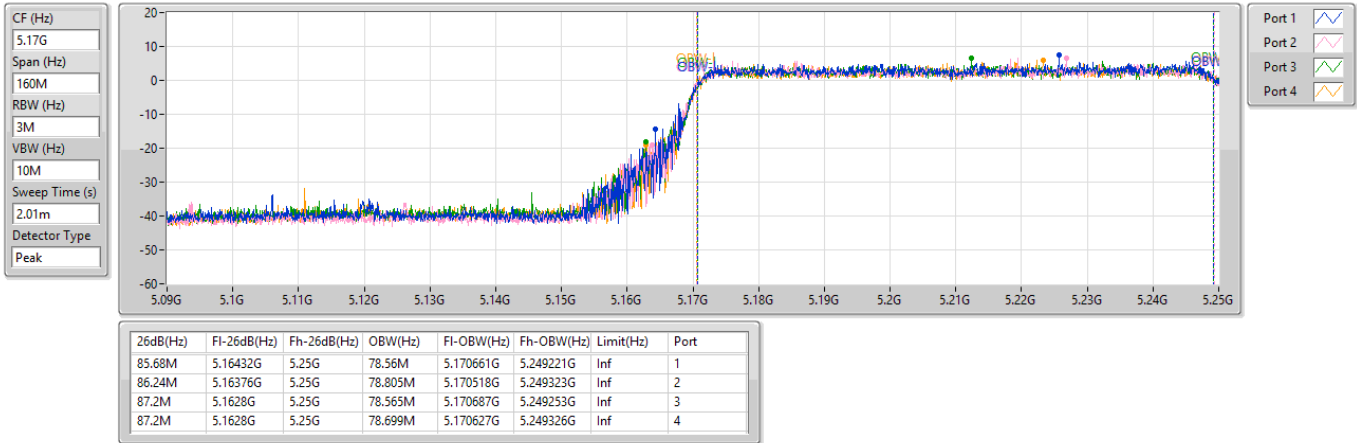


5.15-5.25GHz_802.11be EHT160_Nss4,(MCS0)_4TX

EBW

5250MHz Straddle 5.15-5.25GHz

02/10/2025

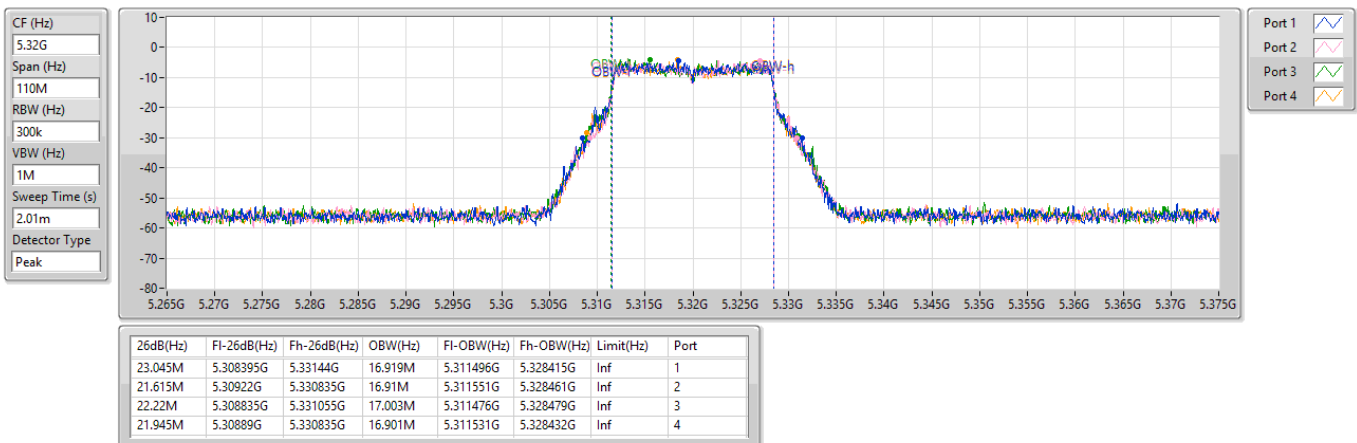


5.25-5.35GHz_802.11a_Nss1,(6Mbps)_4TX

EBW

5320MHz

18/09/2025

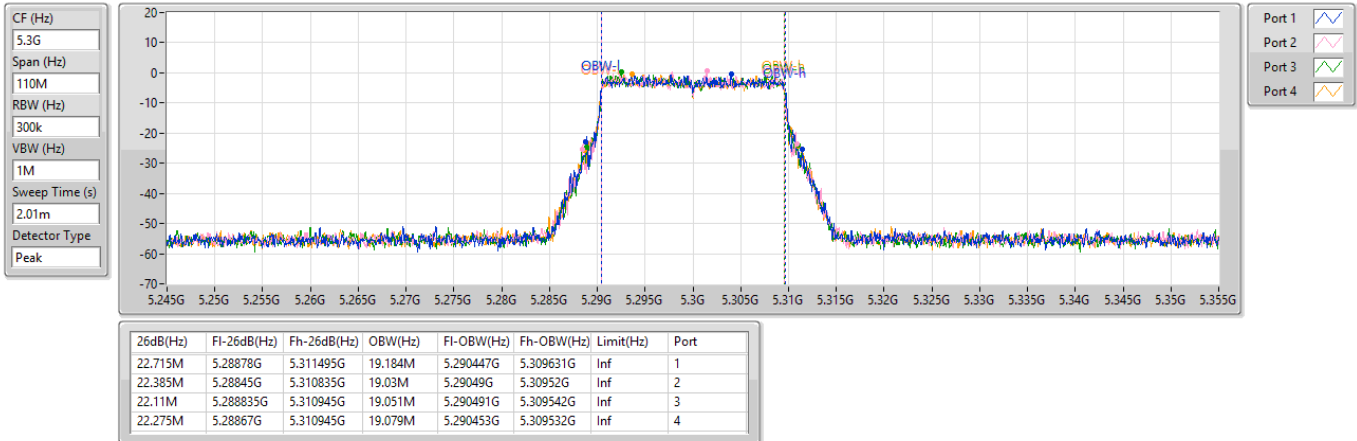


5.25-5.35GHz_802.11be EHT20_Nss4,(MCS0)_4TX

EBW

5300MHz

18/09/2025

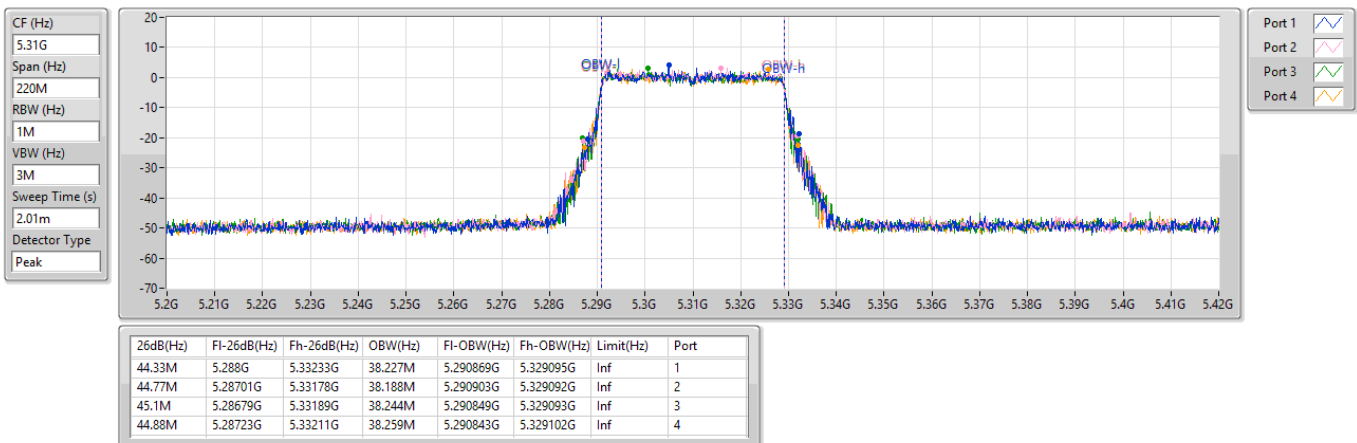


5.25-5.35GHz_802.11be EHT40_Nss4,(MCS0)_4TX

EBW

5310MHz

18/09/2025

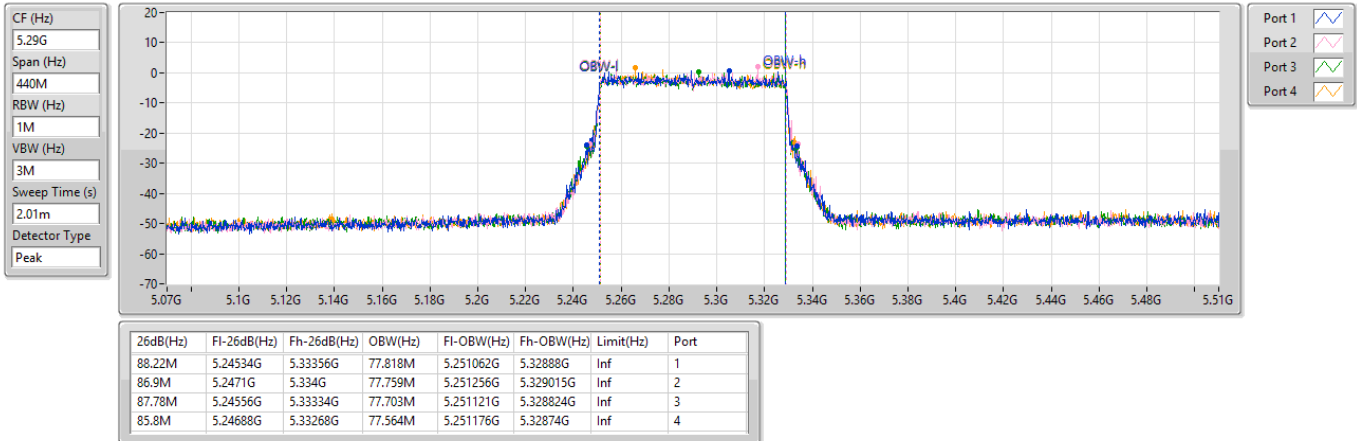


5.25-5.35GHz_802.11be EHT80_Nss4,(MCS0)_4TX

EBW

5290MHz

18/09/2025

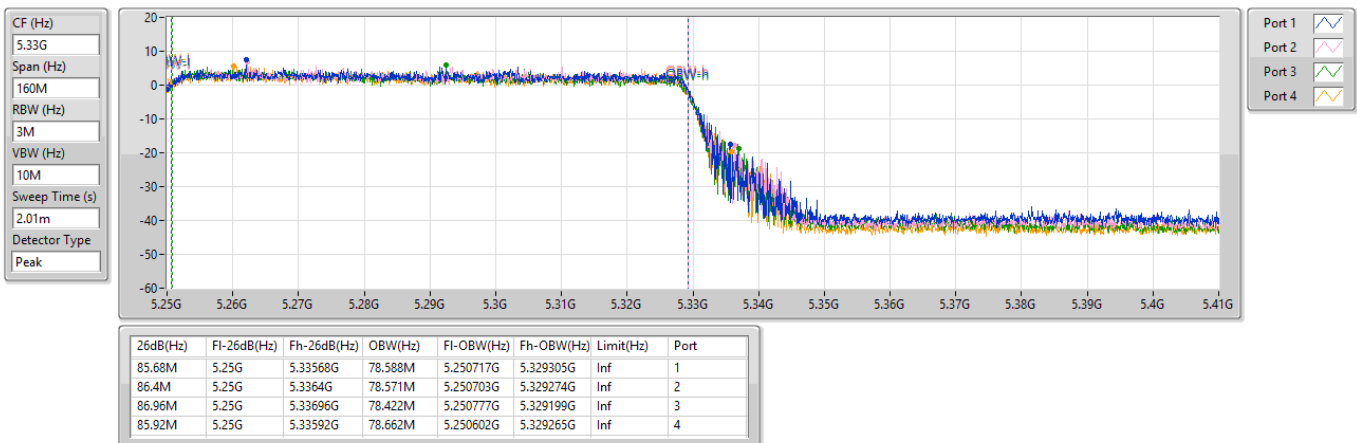


5.25-5.35GHz_802.11be EHT160_Nss4,(MCS0)_4TX

EBW

5250MHz Straddle 5.25-5.35GHz

02/10/2025

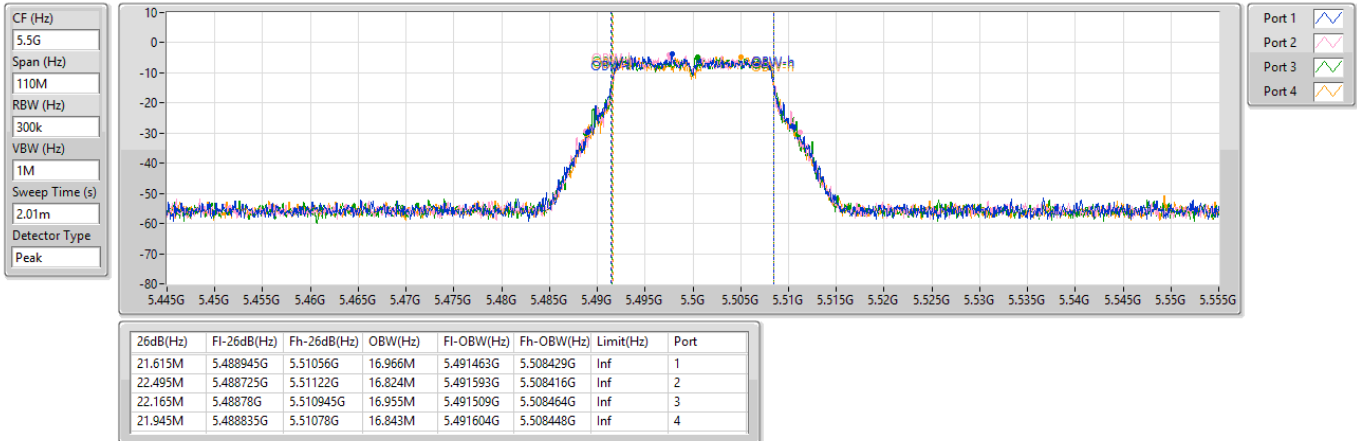


5.47-5.725GHz_802.11a_Nss1,(6Mbps)_4TX

EBW

5500MHz

18/09/2025

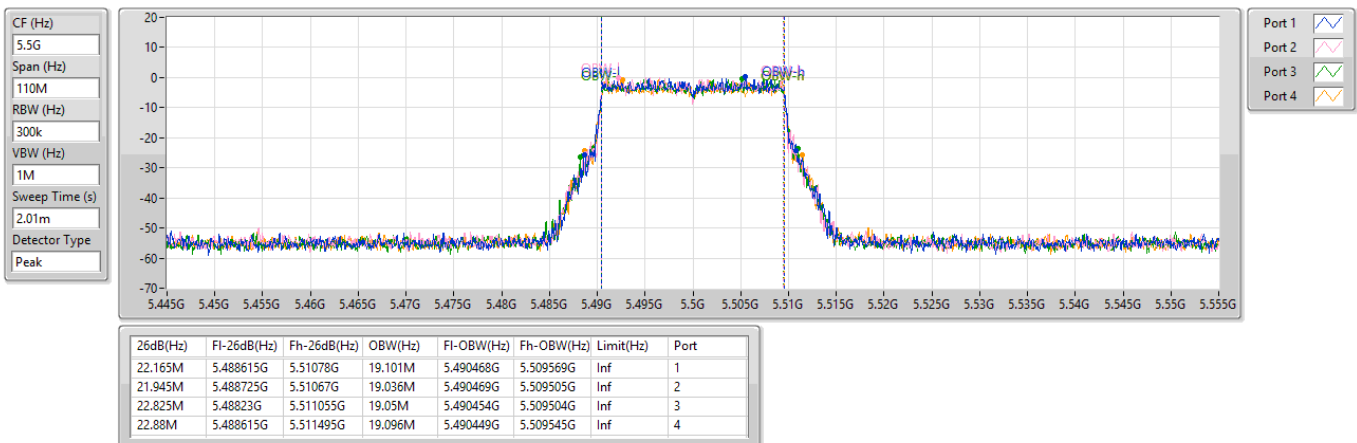


5.47-5.725GHz_802.11be EHT20_Nss4,(MCS0)_4TX

EBW

5500MHz

18/09/2025

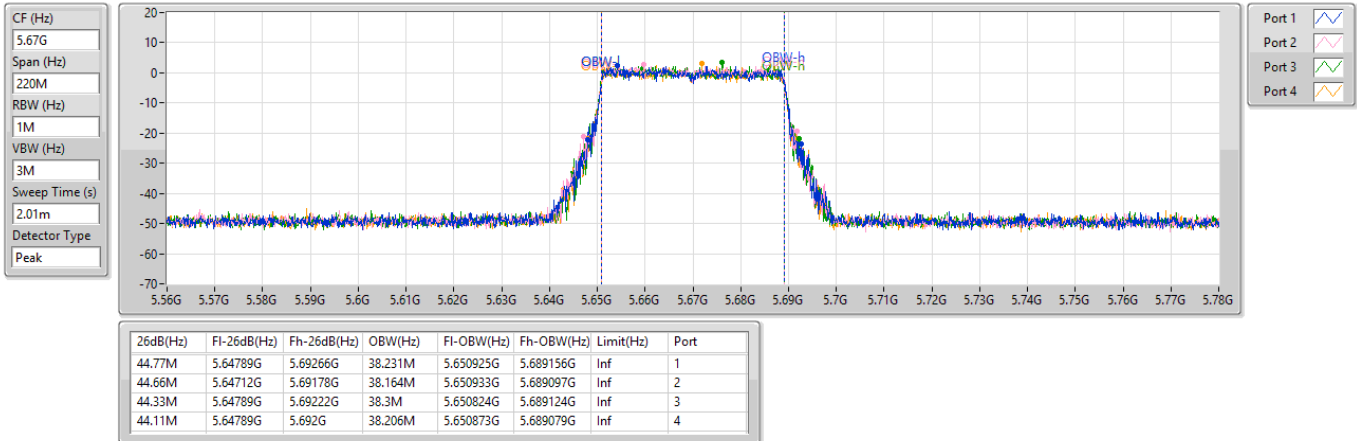


5.47-5.725GHz_802.11be EHT40_Nss4,(MCS0)_4TX

EBW

5670MHz

18/09/2025

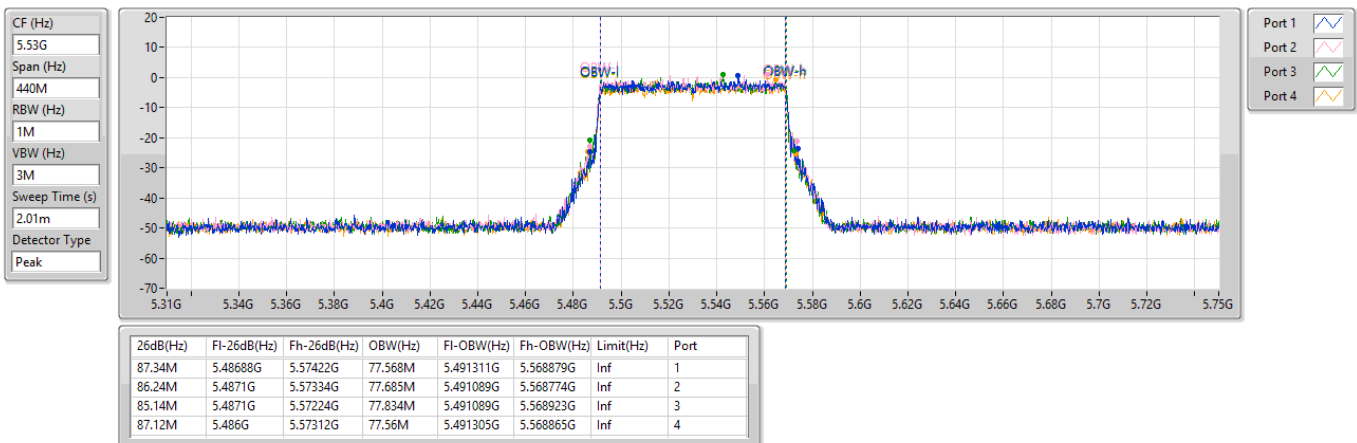


5.47-5.725GHz_802.11be EHT80_Nss4,(MCS0)_4TX

EBW

5530MHz

18/09/2025

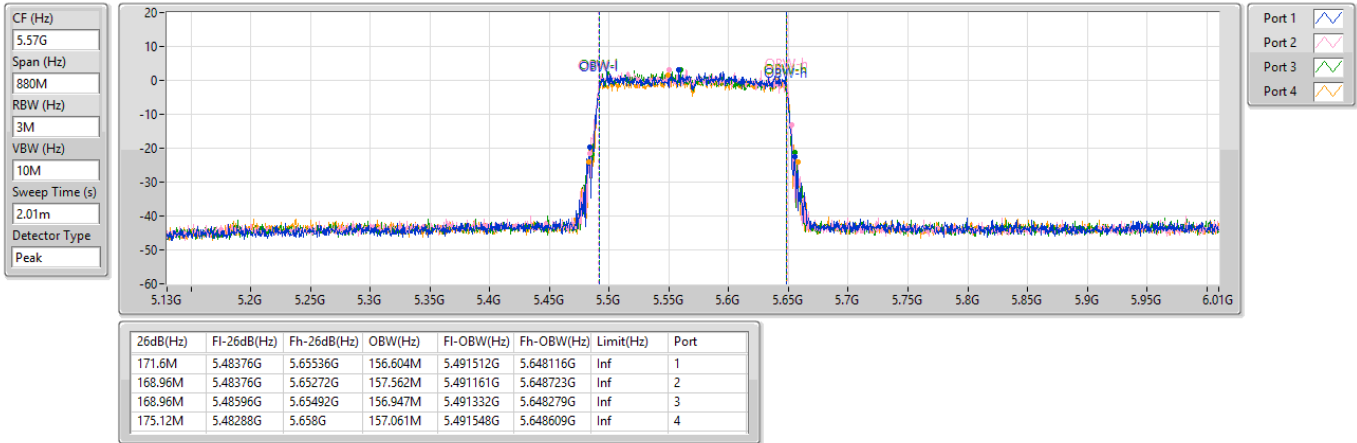


5.47-5.725GHz_802.11be EHT160_Nss4,(MCS0)_4TX

EBW

5570MHz

18/09/2025

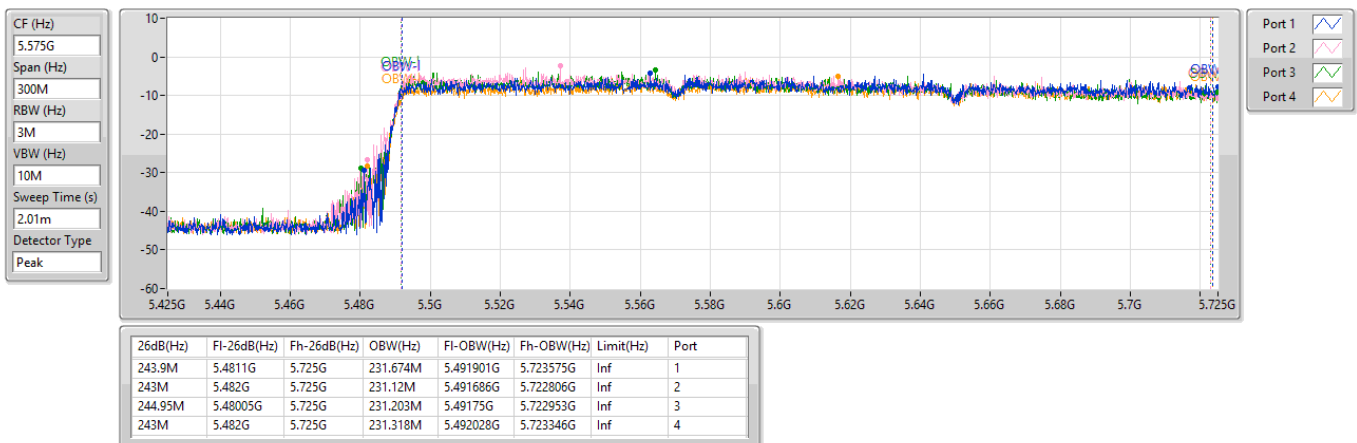


5.47-5.725GHz_802.11be EHT240_Nss4,(MCS0)_4TX

EBW

5610MHz Straddle 5.47-5.725GHz

18/09/2025

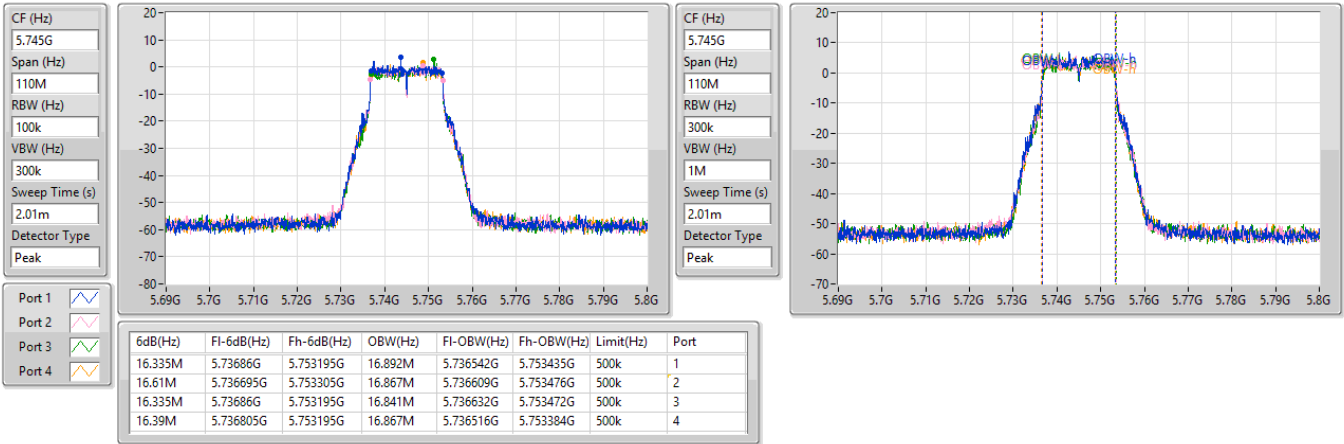


5.725-5.85GHz_802.11a_Nss1,(6Mbps)_4TX

EBW

5745MHz

18/09/2025

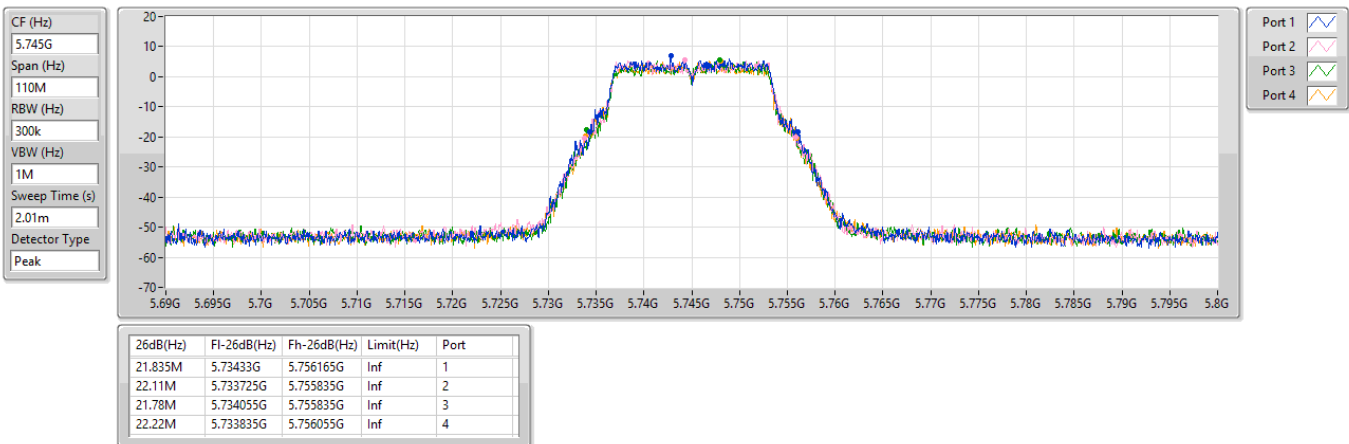


5.725-5.85GHz_802.11a_Nss1,(6Mbps)_4TX

EBW

5745MHz

18/09/2025

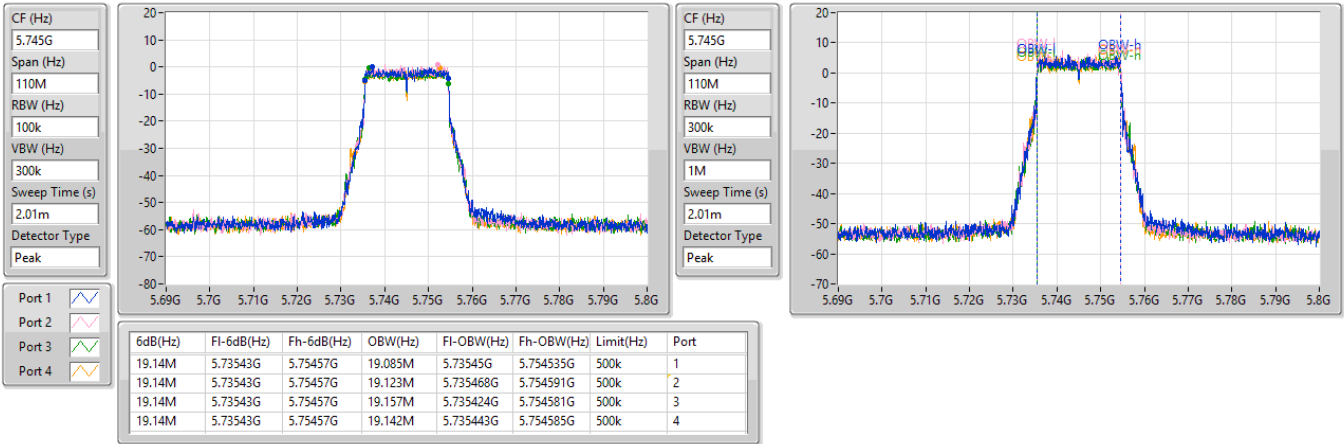


5.725-5.85GHz_802.11be EHT20_Nss4,(MCS0)_4TX

EBW

5745MHz

18/09/2025

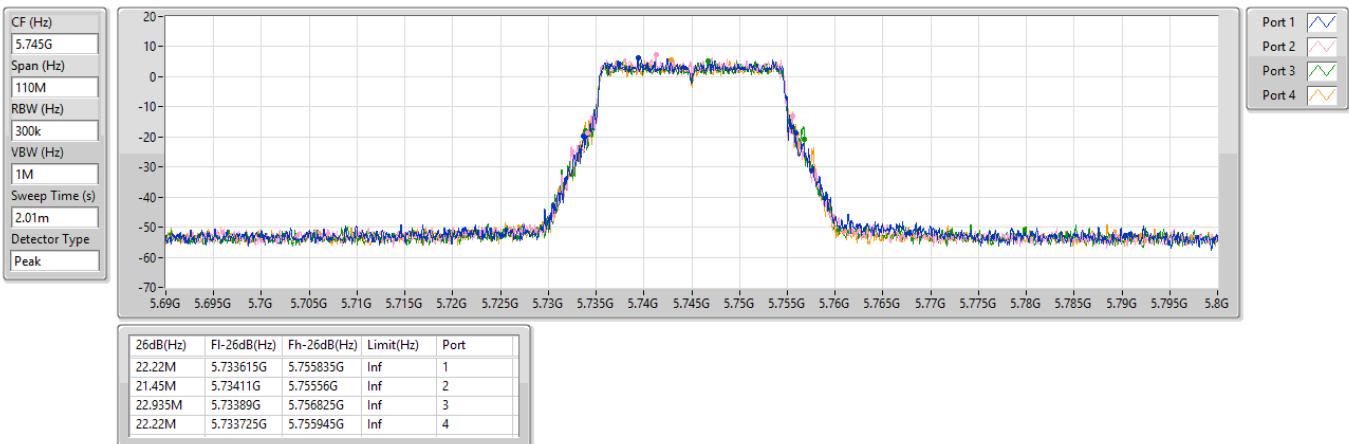


5.725-5.85GHz_802.11be EHT20_Nss4,(MCS0)_4TX

EBW

5745MHz

18/09/2025

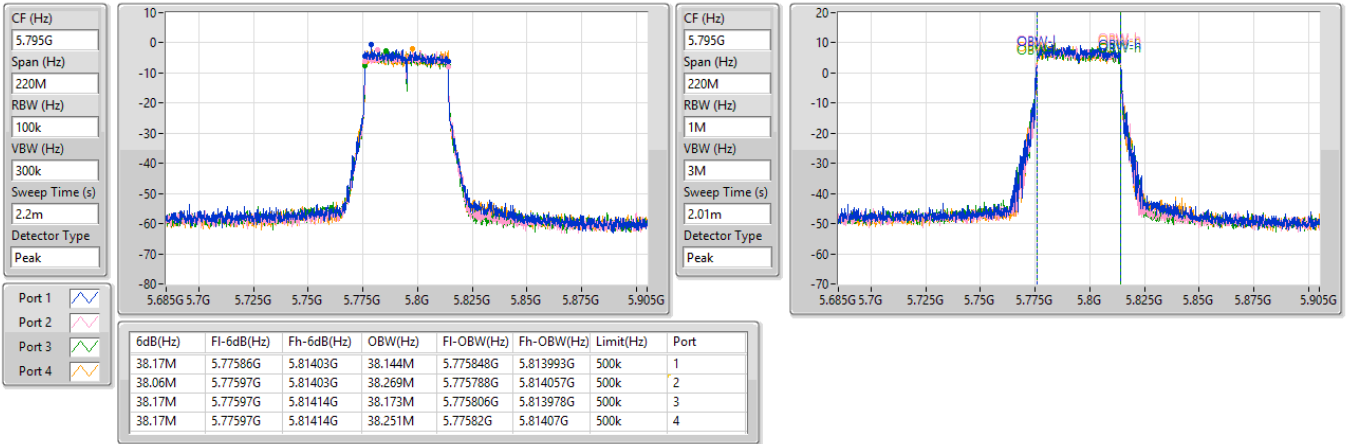


5.725-5.85GHz_802.11be EHT40_Nss4,(MCS0)_4TX

EBW

5795MHz

18/09/2025

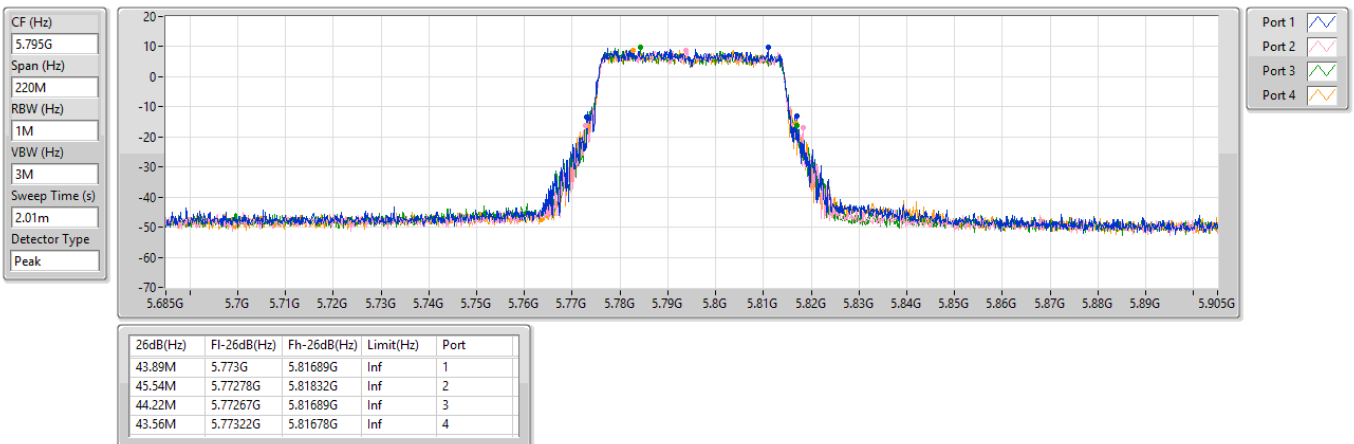


5.725-5.85GHz_802.11be EHT40_Nss4,(MCS0)_4TX

EBW

5795MHz

18/09/2025

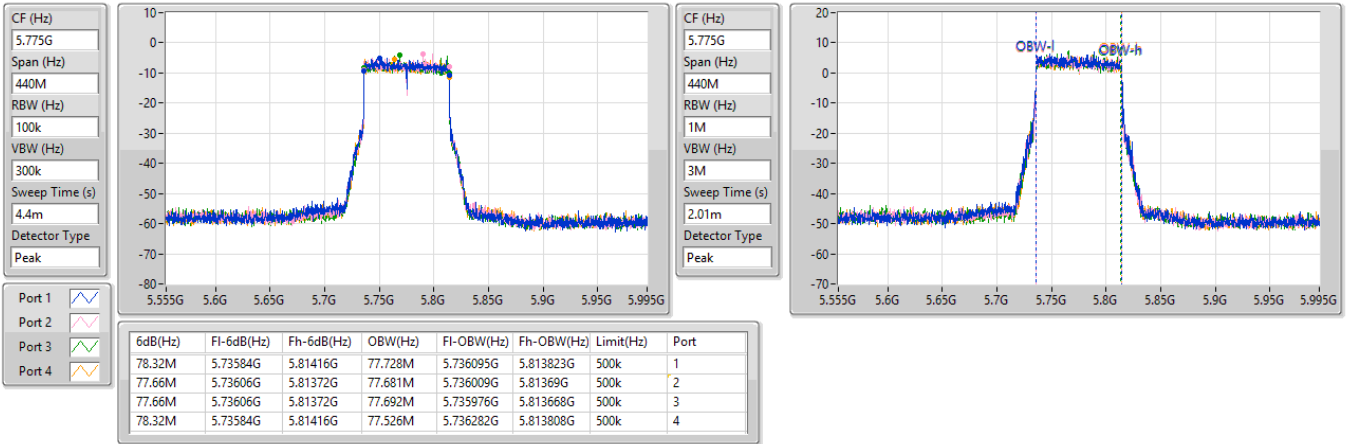


5.725-5.85GHz_802.11be EHT80_Nss4,(MCS0)_4TX

EBW

5775MHz

18/09/2025

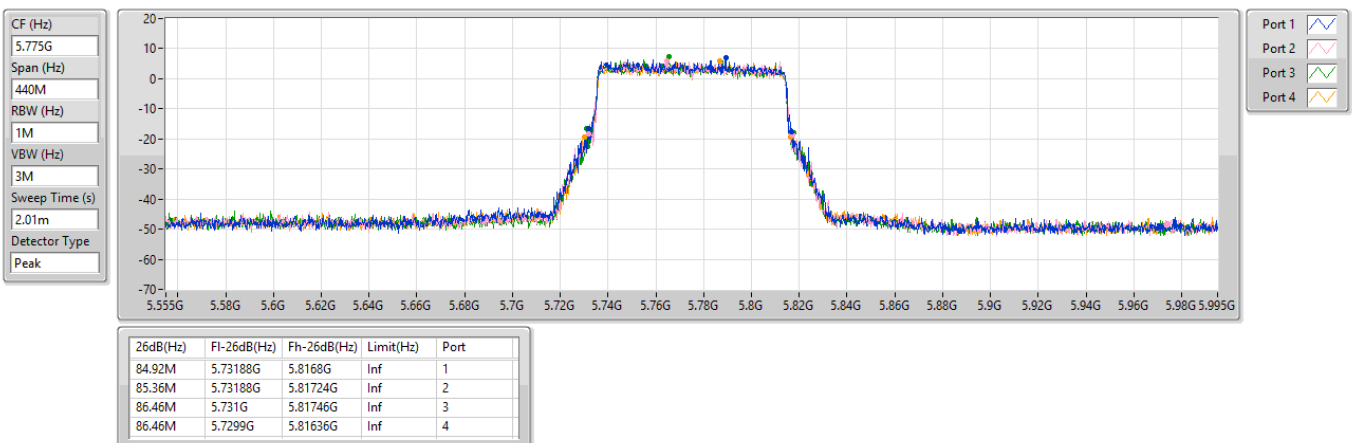


5.725-5.85GHz_802.11be EHT80_Nss4,(MCS0)_4TX

EBW

5775MHz

18/09/2025

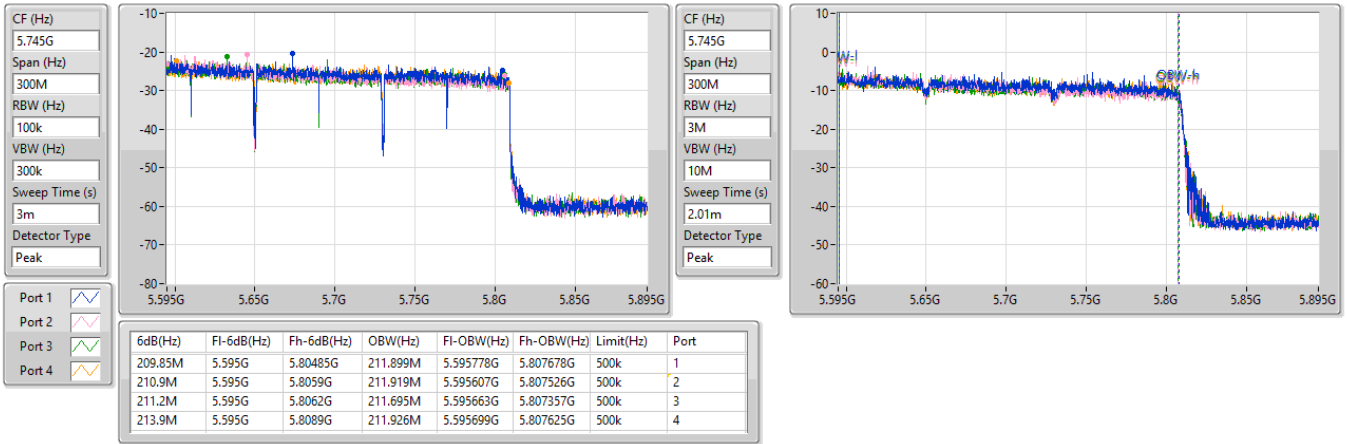


5.725-5.85GHz_802.11be EHT240_Nss4,(MCS0)_4TX

EBW

5610MHz Straddle 5.725-5.85GHz

18/09/2025



5.725-5.85GHz_802.11be EHT240_Nss4,(MCS0)_4TX

EBW

5610MHz Straddle 5.725-5.85GHz

18/09/2025



**Summary**

Mode	Total Power (dBm)	Total Power (W)
5.15-5.25GHz	-	-
802.11a_Nss1,(6Mbps)_4TX	17.06	0.05082
802.11be EHT20_Nss4,(MCS0)_4TX	21.06	0.12764
802.11be EHT40_Nss4,(MCS0)_4TX	21.03	0.12677
802.11be EHT80_Nss4,(MCS0)_4TX	18.90	0.07762
802.11be EHT160_Nss4,(MCS0)_4TX	14.46	0.02793
5.25-5.35GHz	-	-
802.11a_Nss1,(6Mbps)_4TX	10.95	0.01245
802.11be EHT20_Nss4,(MCS0)_4TX	14.90	0.03090
802.11be EHT40_Nss4,(MCS0)_4TX	14.96	0.03133
802.11be EHT80_Nss4,(MCS0)_4TX	15.00	0.03162
802.11be EHT160_Nss4,(MCS0)_4TX	14.15	0.02600
5.47-5.725GHz	-	-
802.11a_Nss1,(6Mbps)_4TX	11.30	0.01349
802.11be EHT20_Nss4,(MCS0)_4TX	14.91	0.03097
802.11be EHT40_Nss4,(MCS0)_4TX	14.73	0.02972
802.11be EHT80_Nss4,(MCS0)_4TX	15.00	0.03162
802.11be EHT160_Nss4,(MCS0)_4TX	15.01	0.03170
802.11be EHT240_Nss4,(MCS0)_4TX	8.24	0.00667
5.725-5.85GHz	-	-
802.11a_Nss1,(6Mbps)_4TX	21.09	0.12853
802.11be EHT20_Nss4,(MCS0)_4TX	20.83	0.12106
802.11be EHT40_Nss4,(MCS0)_4TX	21.08	0.12823
802.11be EHT80_Nss4,(MCS0)_4TX	20.72	0.11803
802.11be EHT240_Nss4,(MCS0)_4TX	6.59	0.00456

Result

Mode	Result	DG (dBi)	Port 1 (dBm)	Port 2 (dBm)	Port 3 (dBm)	Port 4 (dBm)	Total Power (dBm)	Power Limit (dBm)
802.11a_Nss1,(6Mbps)_4TX	-	-	-	-	-	-	-	-
5180MHz	Pass	14.40	11.14	11.18	11.01	10.82	17.06	21.60
5200MHz	Pass	14.40	10.73	10.75	10.75	10.34	16.67	21.60
5240MHz	Pass	14.40	11.11	11.00	10.82	10.69	16.93	21.60
5260MHz	Pass	14.40	5.11	5.02	4.73	4.62	10.90	15.58
5300MHz	Pass	14.40	4.96	5.09	4.99	4.68	10.95	15.58
5320MHz	Pass	14.40	5.03	5.03	4.86	4.64	10.91	15.58
5500MHz	Pass	14.40	5.48	5.46	5.14	4.58	11.20	15.58
5580MHz	Pass	14.40	5.39	5.32	5.31	4.51	11.17	15.58
5700MHz	Pass	14.40	5.51	5.51	5.11	4.94	11.30	15.58
5720MHz Straddle 5.47-5.725GHz	Pass	14.40	4.02	3.93	3.47	3.34	9.72	14.62
5720MHz Straddle 5.725-5.85GHz	Pass	14.40	-1.77	-1.85	-2.87	-3.15	3.65	21.60
5745MHz	Pass	14.40	15.47	15.33	14.73	14.71	21.09	21.60
5785MHz	Pass	14.40	14.93	14.82	14.59	14.36	20.70	21.60
5825MHz	Pass	14.40	14.79	14.79	14.55	14.48	20.68	21.60
802.11be EHT20_Nss4,(MCS0)_4TX	-	-	-	-	-	-	-	-
5180MHz	Pass	14.40	15.31	15.10	14.25	15.07	20.97	21.60
5200MHz	Pass	14.40	14.90	14.55	14.80	14.73	20.77	21.60
5240MHz	Pass	14.40	15.27	14.93	15.04	14.90	21.06	21.60
5260MHz	Pass	14.40	9.02	8.91	8.91	8.68	14.90	15.58
5300MHz	Pass	14.40	8.86	8.68	8.87	8.54	14.76	15.58
5320MHz	Pass	14.40	8.33	8.76	8.79	8.28	14.57	15.58
5500MHz	Pass	14.40	8.82	9.02	8.59	8.24	14.70	15.58
5580MHz	Pass	14.40	8.89	8.77	8.78	8.14	14.68	15.58
5700MHz	Pass	14.40	9.03	9.24	8.72	8.52	14.91	15.58
5720MHz Straddle 5.47-5.725GHz	Pass	14.40	8.30	8.31	7.73	7.50	13.99	14.61
5720MHz Straddle 5.725-5.85GHz	Pass	14.40	3.49	3.36	2.88	2.71	9.14	21.60
5745MHz	Pass	14.40	15.12	15.18	14.43	14.33	20.80	21.60
5785MHz	Pass	14.40	15.08	15.04	14.65	14.43	20.83	21.60
5825MHz	Pass	14.40	15.00	14.96	14.74	14.53	20.83	21.60
802.11be EHT40_Nss4,(MCS0)_4TX	-	-	-	-	-	-	-	-
5190MHz	Pass	14.40	14.12	13.87	13.94	13.80	19.95	21.60
5230MHz	Pass	14.40	15.05	14.89	14.93	15.16	21.03	21.60
5270MHz	Pass	14.40	8.70	8.84	8.80	8.43	14.72	15.58
5310MHz	Pass	14.40	8.92	9.12	8.75	8.96	14.96	15.58
5510MHz	Pass	14.40	8.88	8.99	8.60	8.34	14.73	15.58
5550MHz	Pass	14.40	8.82	8.87	8.66	8.29	14.69	15.58
5670MHz	Pass	14.40	8.72	9.02	8.55	8.50	14.72	15.58
5710MHz Straddle 5.47-5.725GHz	Pass	14.40	8.81	8.80	8.46	8.39	14.64	15.58
5710MHz Straddle 5.725-5.85GHz	Pass	14.40	-0.31	-0.55	-0.70	-0.71	5.46	21.60
5755MHz	Pass	14.40	15.42	15.21	14.86	14.72	21.08	21.60
5795MHz	Pass	14.40	15.25	14.87	14.75	14.69	20.92	21.60
802.11be EHT80_Nss4,(MCS0)_4TX	-	-	-	-	-	-	-	-
5210MHz	Pass	14.40	13.04	12.95	12.82	12.69	18.90	21.60
5290MHz	Pass	14.40	8.95	9.18	8.97	8.80	15.00	15.58
5530MHz	Pass	14.40	8.86	9.04	8.60	8.23	14.71	15.58
5610MHz	Pass	14.40	8.87	8.84	8.74	8.42	14.74	15.58
5690MHz Straddle 5.47-5.725GHz	Pass	14.40	9.16	9.03	8.96	8.75	15.00	15.58
5690MHz Straddle 5.725-5.85GHz	Pass	14.40	-3.73	-4.25	-4.19	-4.07	1.97	21.60
5775MHz	Pass	14.40	14.98	14.82	14.63	14.36	20.72	21.60
802.11be EHT160_Nss4,(MCS0)_4TX	-	-	-	-	-	-	-	-
5250MHz Straddle 5.15-5.25GHz	Pass	14.40	8.63	8.44	8.40	8.30	14.46	21.60
5250MHz Straddle 5.25-5.35GHz	Pass	14.40	8.40	8.35	7.91	7.82	14.15	15.58
5570MHz	Pass	14.40	9.19	9.36	9.06	8.28	15.01	15.58
802.11be EHT240_Nss4,(MCS0)_4TX	-	-	-	-	-	-	-	-



Average Power_Non-Beamforming

Appendix C.1

Mode	Result	DG (dBi)	Port 1 (dBm)	Port 2 (dBm)	Port 3 (dBm)	Port 4 (dBm)	Total Power (dBm)	Power Limit (dBm)
5610MHz Straddle 5.47-5.725GHz	Pass	14.40	2.17	2.80	2.30	1.50	8.24	15.58
5610MHz Straddle 5.725-5.85GHz	Pass	14.40	0.98	0.43	0.37	0.49	6.59	21.60

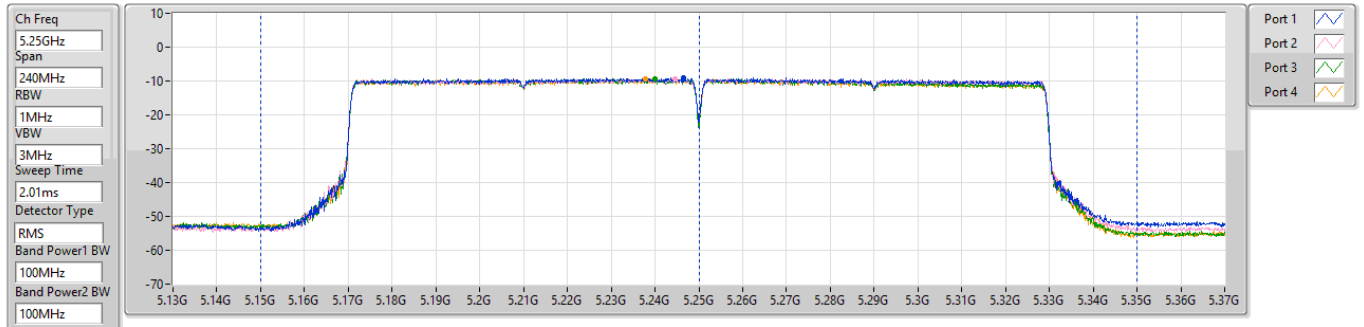
DG = Directional Gain; Port X = Port X output power
Inf = There's no restriction for the limit.

5.15-5.25GHz_802.11be EHT160_Nss4,(MCS0)_4TX

AV Power

5250MHz Straddle 5.15-5.25GHz_TX

02/10/2025



Sum=Total Power
PX=Port X

Sum(dBm)	P1(dBm)	P2(dBm)	P3(dBm)	P4(dBm)
14.46	8.63	8.44	8.40	8.30

5250~5350MHz

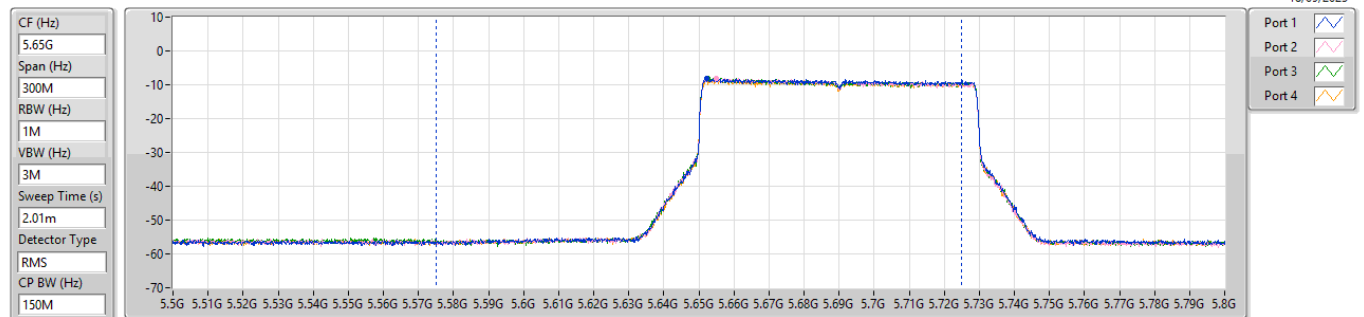
Sum(dBm)	P1(dBm)	P2(dBm)	P3(dBm)	P4(dBm)
14.15	8.40	8.35	7.91	7.82

5.47-5.725GHz_802.11be EHT80_Nss4,(MCS0)_4TX

AV Power

5690MHz Straddle 5.47-5.725GHz_TX

18/09/2025



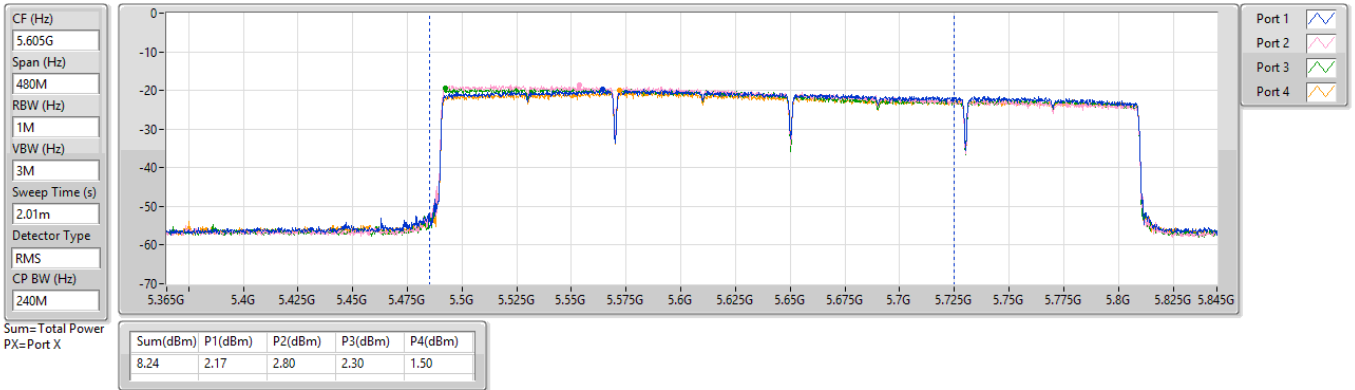
Sum=Total Power
PX=Port X

Sum(dBm)	P1(dBm)	P2(dBm)	P3(dBm)	P4(dBm)
15.00	9.16	9.03	8.96	8.75

5.47-5.725GHz_802.11be EHT240_Nss4,(MCS0)_4TX

AV Power

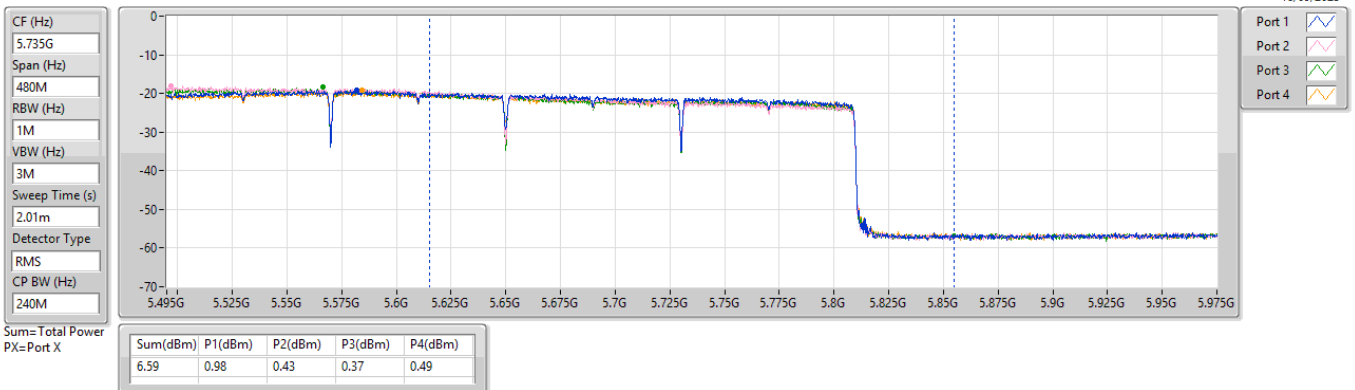
5610MHz Straddle 5.47-5.725GHz_TX



5.725-5.85GHz_802.11be EHT240_Nss4,(MCS0)_4TX

AV Power

5610MHz Straddle 5.725-5.85GHz_TX



Summary

Mode	Total Power (dBm)	Total Power (W)	EIRP (dBm)	EIRP (W)
5.15-5.25GHz	-	-	-	-
802.11be EHT20-BF_Nss4,(MCS0)_4TX	21.06	0.12764	34.07	2.55270
802.11be EHT40-BF_Nss4,(MCS0)_4TX	21.03	0.12677	34.04	2.53513
802.11be EHT80-BF_Nss4,(MCS0)_4TX	18.90	0.07762	31.91	1.55239
802.11be EHT160-BF_Nss4,(MCS0)_4TX	14.46	0.02793	27.47	0.55847
5.25-5.35GHz	-	-	-	-
802.11be EHT20-BF_Nss4,(MCS0)_4TX	14.90	0.03090	27.91	0.61802
802.11be EHT40-BF_Nss4,(MCS0)_4TX	14.96	0.03133	27.97	0.62661
802.11be EHT80-BF_Nss4,(MCS0)_4TX	15.00	0.03162	28.01	0.63241
802.11be EHT160-BF_Nss4,(MCS0)_4TX	14.15	0.02600	27.16	0.52000
5.47-5.725GHz	-	-	-	-
802.11be EHT20-BF_Nss4,(MCS0)_4TX	14.91	0.03097	27.92	0.61944
802.11be EHT40-BF_Nss4,(MCS0)_4TX	14.73	0.02972	27.74	0.59429
802.11be EHT80-BF_Nss4,(MCS0)_4TX	15.00	0.03162	28.01	0.63241
802.11be EHT160-BF_Nss4,(MCS0)_4TX	15.01	0.03170	28.02	0.63387
802.11be EHT240-BF_Nss4,(MCS0)_4TX	8.24	0.00667	21.25	0.13335
5.725-5.85GHz	-	-	-	-
802.11be EHT20-BF_Nss4,(MCS0)_4TX	20.83	0.12106	33.84	2.42103
802.11be EHT40-BF_Nss4,(MCS0)_4TX	21.08	0.12823	34.09	2.56448
802.11be EHT80-BF_Nss4,(MCS0)_4TX	20.72	0.11803	33.73	2.36048
802.11be EHT240-BF_Nss4,(MCS0)_4TX	6.59	0.00456	19.60	0.09120

Result

Mode	Result	DG (dBi)	Port 1 (dBm)	Port 2 (dBm)	Port 3 (dBm)	Port 4 (dBm)	Total Power (dBm)	Power Limit (dBm)	EIRP (dBm)	EIRP Limit (dBm)
802.11be EHT20-BF_Nss4,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-
5180MHz	Pass	13.01	15.31	15.10	14.25	15.07	20.97	22.99	33.98	36.00
5200MHz	Pass	13.01	14.90	14.55	14.80	14.73	20.77	22.99	33.78	36.00
5240MHz	Pass	13.01	15.27	14.93	15.04	14.90	21.06	22.99	34.07	36.00
5260MHz	Pass	13.01	9.02	8.91	8.91	8.68	14.90	16.97	27.91	Inf
5300MHz	Pass	13.01	8.86	8.68	8.87	8.54	14.76	16.97	27.77	Inf
5320MHz	Pass	13.01	8.33	8.76	8.79	8.28	14.57	16.97	27.58	Inf
5500MHz	Pass	13.01	8.82	9.02	8.59	8.24	14.70	16.97	27.71	Inf
5580MHz	Pass	13.01	8.89	8.77	8.78	8.14	14.68	16.97	27.69	Inf
5700MHz	Pass	13.01	9.03	9.24	8.72	8.52	14.91	16.97	27.92	Inf
5720MHz Straddle 5.47-5.725GHz	Pass	13.01	8.30	8.31	7.73	7.50	13.99	16.00	27.00	Inf
5720MHz Straddle 5.725-5.85GHz	Pass	13.01	3.49	3.36	2.88	2.71	9.14	22.99	22.15	Inf
5745MHz	Pass	13.01	15.12	15.18	14.43	14.33	20.80	22.99	33.81	Inf
5785MHz	Pass	13.01	15.08	15.04	14.65	14.43	20.83	22.99	33.84	Inf
5825MHz	Pass	13.01	15.00	14.96	14.74	14.53	20.83	22.99	33.84	Inf
802.11be EHT40-BF_Nss4,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-
5190MHz	Pass	13.01	14.12	13.87	13.94	13.80	19.95	22.99	32.96	36.00
5230MHz	Pass	13.01	15.05	14.89	14.93	15.16	21.03	22.99	34.04	36.00
5270MHz	Pass	13.01	8.70	8.84	8.80	8.43	14.72	16.97	27.73	Inf
5310MHz	Pass	13.01	8.92	9.12	8.75	8.96	14.96	16.97	27.97	Inf
5510MHz	Pass	13.01	8.88	8.99	8.60	8.34	14.73	16.97	27.74	Inf
5550MHz	Pass	13.01	8.82	8.87	8.66	8.29	14.69	16.97	27.70	Inf
5670MHz	Pass	13.01	8.72	9.02	8.55	8.50	14.72	16.97	27.73	Inf
5710MHz Straddle 5.47-5.725GHz	Pass	13.01	8.81	8.80	8.46	8.39	14.64	16.97	27.65	Inf
5710MHz Straddle 5.725-5.85GHz	Pass	13.01	-0.31	-0.55	-0.70	-0.71	5.46	22.99	18.47	Inf
5755MHz	Pass	13.01	15.42	15.21	14.86	14.72	21.08	22.99	34.09	Inf
5795MHz	Pass	13.01	15.25	14.87	14.75	14.69	20.92	22.99	33.93	Inf
802.11be EHT80-BF_Nss4,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-
5210MHz	Pass	13.01	13.04	12.95	12.82	12.69	18.90	22.99	31.91	36.00
5290MHz	Pass	13.01	8.95	9.18	8.97	8.80	15.00	16.97	28.01	Inf
5530MHz	Pass	13.01	8.86	9.04	8.60	8.23	14.71	16.97	27.72	Inf
5610MHz	Pass	13.01	8.87	8.84	8.74	8.42	14.74	16.97	27.75	Inf
5690MHz Straddle 5.47-5.725GHz	Pass	13.01	9.16	9.03	8.96	8.75	15.00	16.97	28.01	Inf
5690MHz Straddle 5.725-5.85GHz	Pass	13.01	-3.73	-4.25	-4.19	-4.07	1.97	22.99	14.98	Inf
5775MHz	Pass	13.01	14.98	14.82	14.63	14.36	20.72	22.99	33.73	Inf
802.11be EHT160-BF_Nss4,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-
5250MHz Straddle 5.15-5.25GHz	Pass	13.01	8.63	8.44	8.40	8.30	14.46	22.99	27.47	36.00
5250MHz Straddle 5.25-5.35GHz	Pass	13.01	8.40	8.35	7.91	7.82	14.15	16.97	27.16	Inf
5570MHz	Pass	13.01	9.19	9.36	9.06	8.28	15.01	16.97	28.02	Inf
802.11be EHT240-BF_Nss4,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-
5650MHz Straddle 5.47-5.725GHz	Pass	13.01	2.17	2.80	2.30	1.50	8.24	16.97	21.25	Inf
5650MHz Straddle 5.725-5.85GHz	Pass	13.01	0.98	0.43	0.37	0.49	6.59	22.99	19.60	Inf

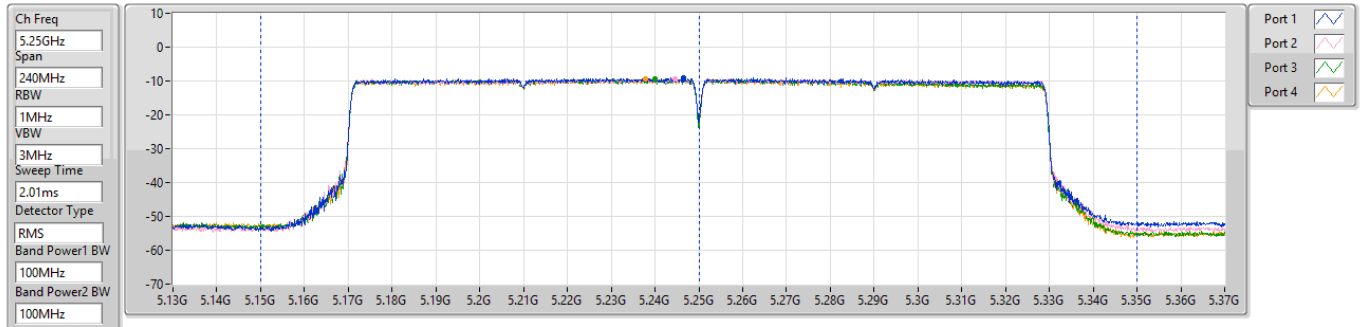
DG = Directional Gain; Port X = Port X output power
Inf = There's no restriction for the limit.

5.15-5.25GHz_802.11be EHT160-BF_Nss4,(MCS0)_4TX

AV Power

5250MHz Straddle 5.15-5.25GHz_TX

02/10/2025



Sum=Total Power
PX=Port X

Sum(dBm)	P1(dBm)	P2(dBm)	P3(dBm)	P4(dBm)
14.46	8.63	8.44	8.40	8.30

5250~5350MHz

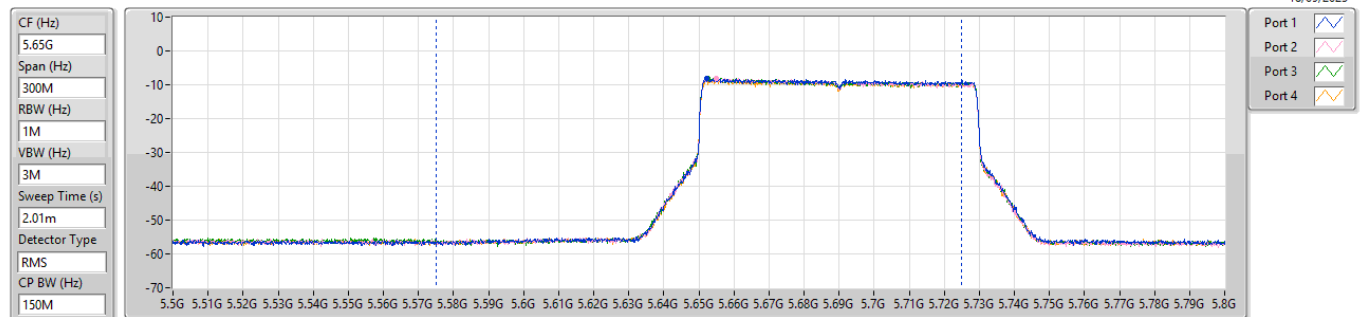
Sum(dBm)	P1(dBm)	P2(dBm)	P3(dBm)	P4(dBm)
14.15	8.40	8.35	7.91	7.82

5.47-5.725GHz_802.11be EHT80-BF_Nss4,(MCS0)_4TX

AV Power

5690MHz Straddle 5.47-5.725GHz_TX

18/09/2025



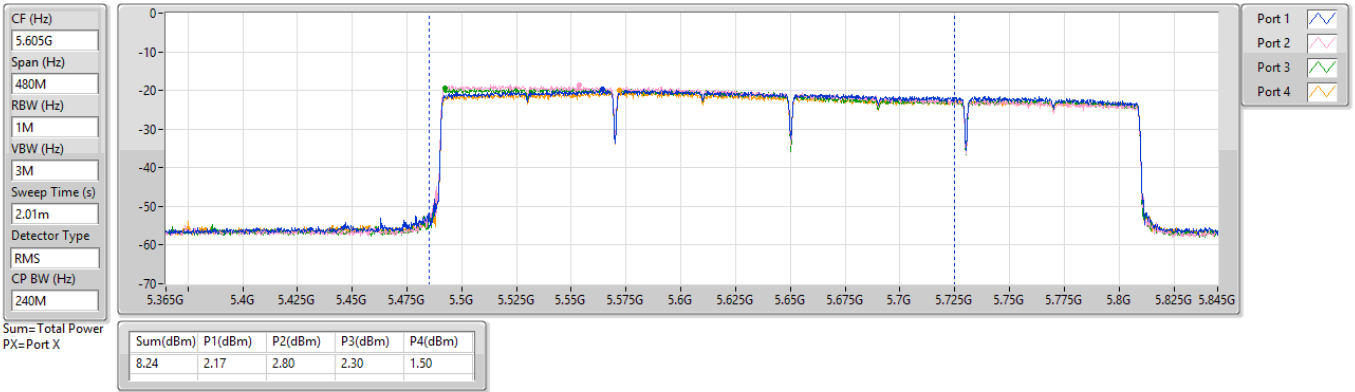
Sum=Total Power
PX=Port X

Sum(dBm)	P1(dBm)	P2(dBm)	P3(dBm)	P4(dBm)
15.00	9.16	9.03	8.96	8.75

5.47-5.725GHz_802.11be EHT240-BF_Nss4,(MCS0)_4TX

AV Power

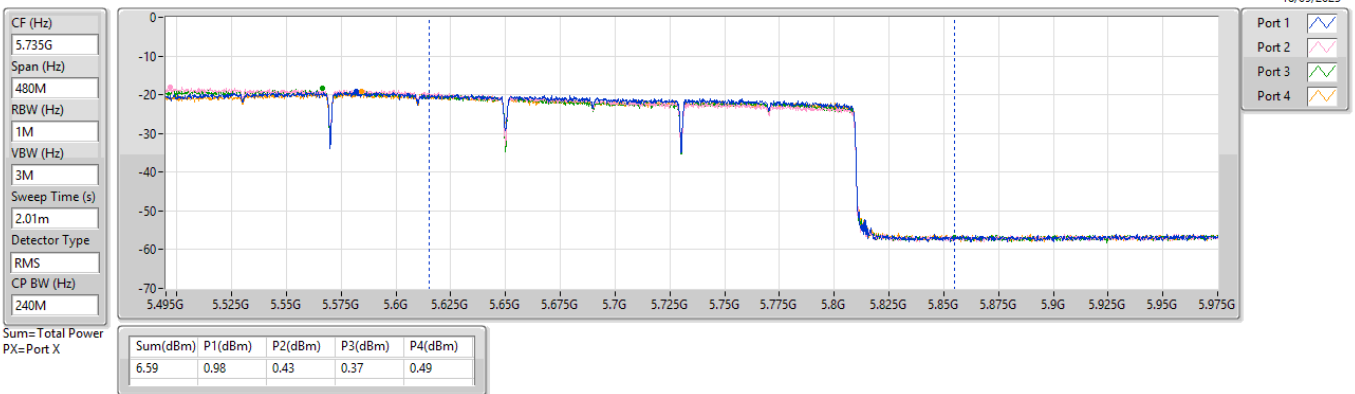
5610MHz Straddle 5.47-5.725GHz_TX



5.725-5.85GHz_802.11be EHT240-BF_Nss4,(MCS0)_4TX

AV Power

5610MHz Straddle 5.725-5.85GHz_TX





**MAX. E.I.R.P. At Any Elevation Angle Above 30 Degrees Result
_Non-Beamforming**

Appendix C.3

Summary

Mode	EIRP (dBm)	EIRP (W)
5.15-5.25GHz	-	-
802.11a_Nss1,(6Mbps)_4TX	8.43	0.00697
802.11be EHT20_Nss4,(MCS0)_4TX	11.75	0.01496
802.11be EHT40_Nss4,(MCS0)_4TX	12.26	0.01683
802.11be EHT80_Nss4,(MCS0)_4TX	5.32	0.00340
802.11be EHT160_Nss4,(MCS0)_4TX	8.47	0.00704



MAX. E.I.R.P. At Any Elevation Angle Above 30 Degrees Result
Non-Beamforming

Appendix C.3

Result

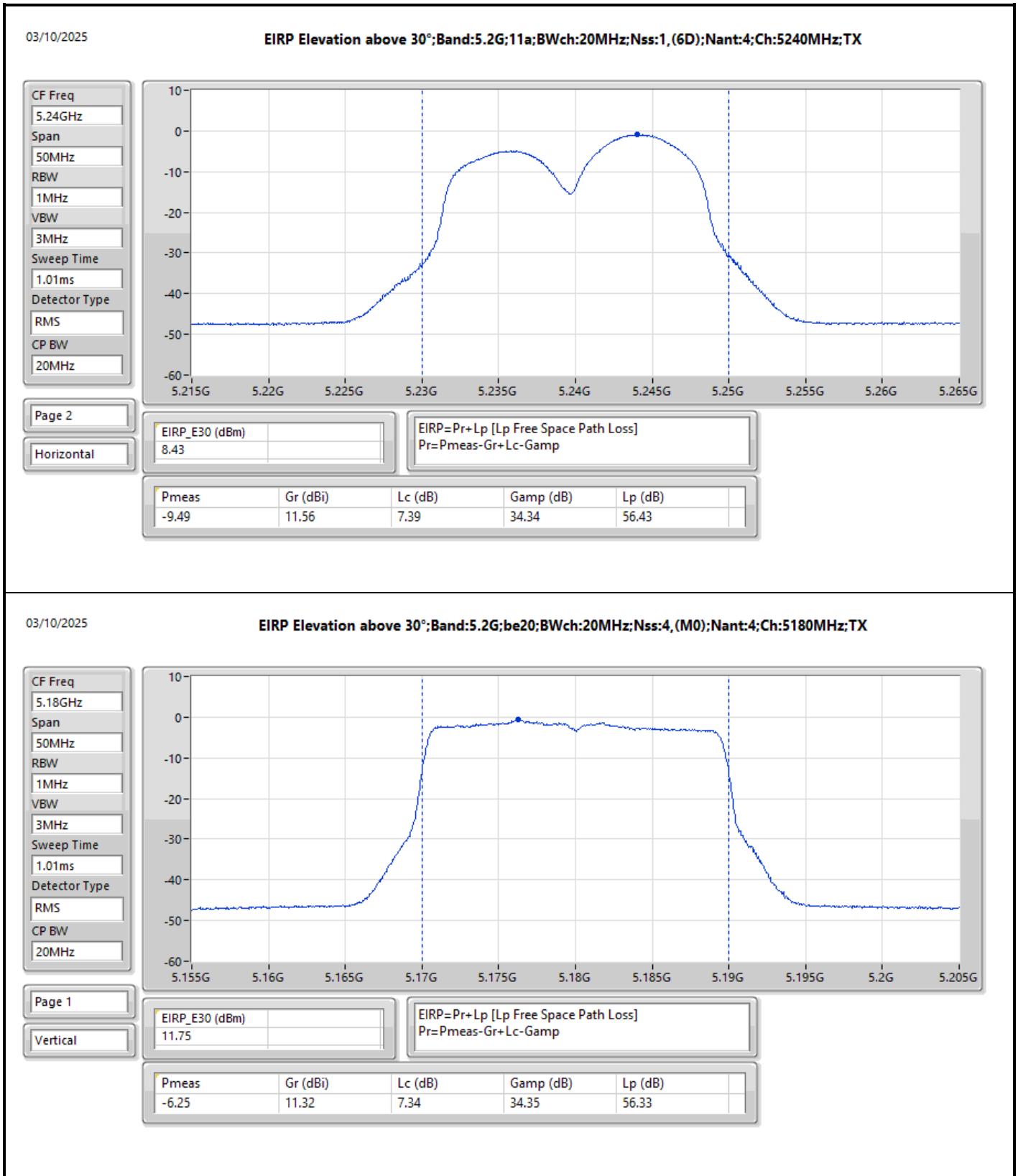
Mode	Result	EIRP (dBm)	EIRP Limit (dBm)
802.11a_Nss1,(6Mbps)_4TX	-	-	-
5180MHz	Pass	7.15	21.00
5200MHz	Pass	8.21	21.00
5240MHz	Pass	8.43	21.00
802.11be EHT20_Nss4,(MCS0)_4TX	-	-	-
5180MHz	Pass	11.75	21.00
5200MHz	Pass	11.48	21.00
5240MHz	Pass	11.52	21.00
802.11be EHT40_Nss4,(MCS0)_4TX	-	-	-
5190MHz	Pass	9.97	21.00
5230MHz	Pass	12.26	21.00
802.11be EHT80_Nss4,(MCS0)_4TX	-	-	-
5210MHz	Pass	5.32	21.00
802.11be EHT160_Nss4,(MCS0)_4TX	-	-	-
5250MHz	Pass	8.47	21.00

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



MAX. E.I.R.P. At Any Elevation Angle Above 30 Degrees Result Non-Beamforming

Appendix C.3



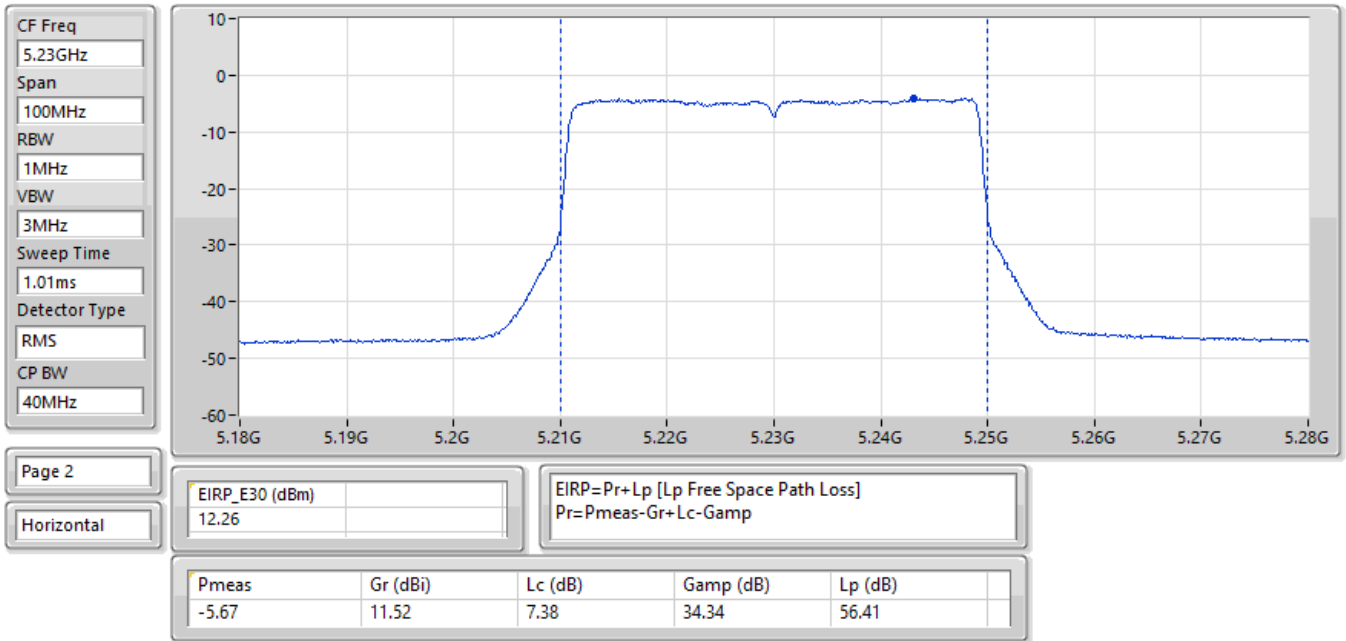


MAX. E.I.R.P. At Any Elevation Angle Above 30 Degrees Result Non-Beamforming

Appendix C.3

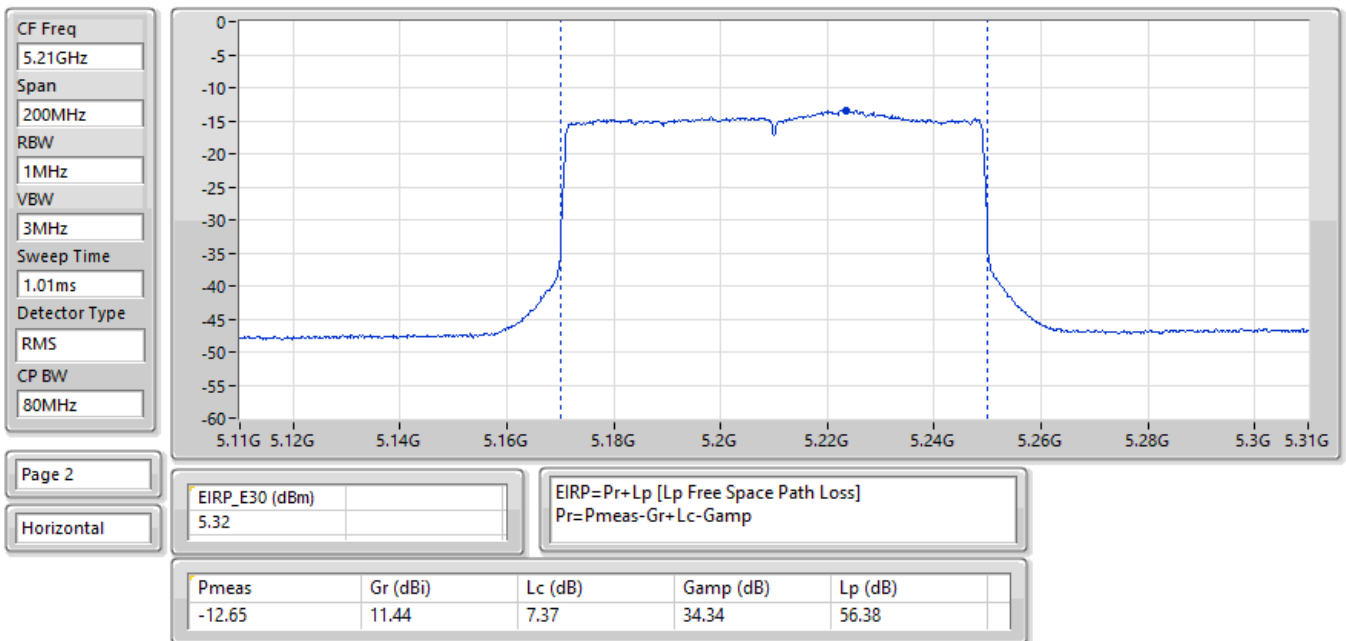
03/10/2025

EIRP Elevation above 30°;Band:5.2G;be40;BWch:40MHz;Nss:4,(M0);Nant:4;Ch:5230MHz;TX



03/10/2025

EIRP Elevation above 30°;Band:5.2G;be80;BWch:80MHz;Nss:4,(M0);Nant:4;Ch:5210MHz;TX



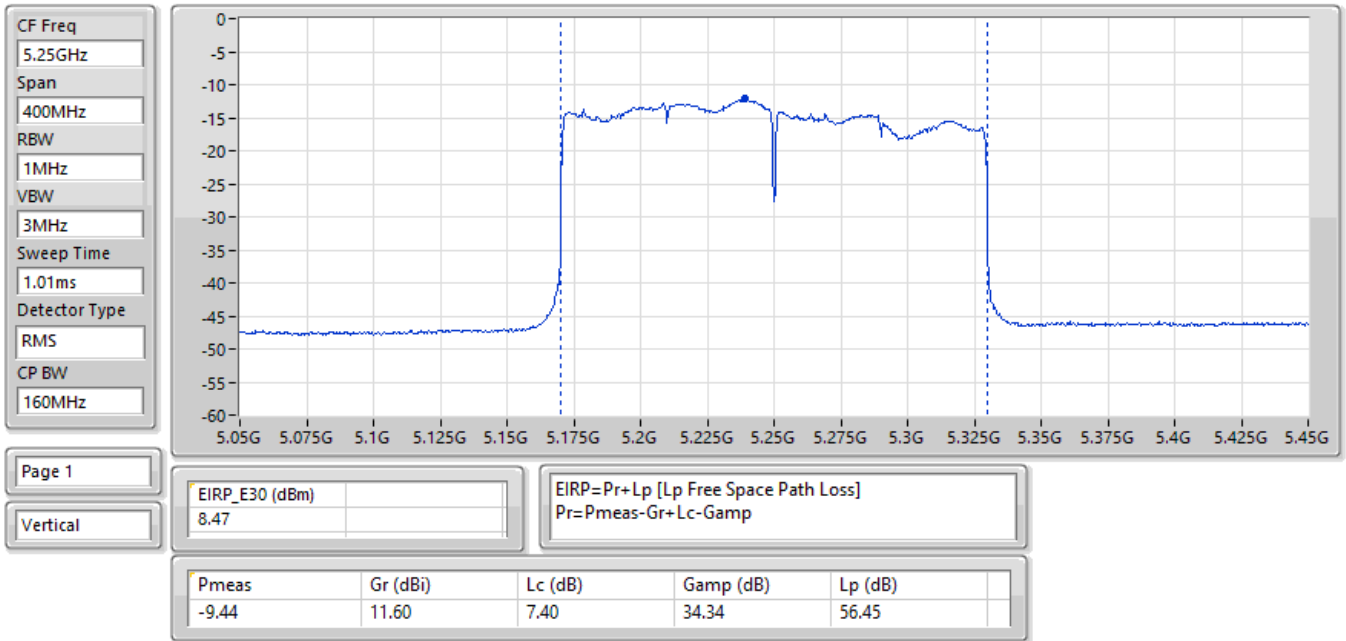


**MAX. E.I.R.P. At Any Elevation Angle Above 30 Degrees Result
_Non-Beamforming**

Appendix C.3

03/10/2025

EIRP Elevation above 30°;Band:5.2G;be160;BWch:160MHz;Nss:4,(M0);Nant:4;Ch:5250MHz;TX



Summary

Mode	PD (dBm/RBW)
5.15-5.25GHz	-
802.11a_Nss1,(6Mbps)_4TX	4.02
802.11be EHT20_Nss4,(MCS0)_4TX	7.49
802.11be EHT40_Nss4,(MCS0)_4TX	4.30
802.11be EHT80_Nss4,(MCS0)_4TX	-1.28
802.11be EHT160_Nss4,(MCS0)_4TX	-5.38
5.25-5.35GHz	-
802.11a_Nss1,(6Mbps)_4TX	-2.01
802.11be EHT20_Nss4,(MCS0)_4TX	1.01
802.11be EHT40_Nss4,(MCS0)_4TX	-1.97
802.11be EHT80_Nss4,(MCS0)_4TX	-4.98
802.11be EHT160_Nss4,(MCS0)_4TX	-5.50
5.47-5.725GHz	-
802.11a_Nss1,(6Mbps)_4TX	-2.21
802.11be EHT20_Nss4,(MCS0)_4TX	1.54
802.11be EHT40_Nss4,(MCS0)_4TX	-1.58
802.11be EHT80_Nss4,(MCS0)_4TX	-4.14
802.11be EHT160_Nss4,(MCS0)_4TX	-7.99
802.11be EHT240_Nss4,(MCS0)_4TX	-15.15
5.725-5.85GHz	-
802.11a_Nss1,(6Mbps)_4TX	6.32
802.11be EHT20_Nss4,(MCS0)_4TX	5.91
802.11be EHT40_Nss4,(MCS0)_4TX	2.78
802.11be EHT80_Nss4,(MCS0)_4TX	-0.57
802.11be EHT240_Nss4,(MCS0)_4TX	-17.31

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

Result

Mode	Result	DG (dBi)	Port 1 (dBm/RBW)	Port 2 (dBm/RBW)	Port 3 (dBm/RBW)	Port 4 (dBm/RBW)	PD (dBm/RBW)	PD Limit (dBm/RBW)
802.11a_Nss1,(6Mbps)_4TX	-	-	-	-	-	-	-	-
5180MHz	Pass	18.97	-2.03	-1.53	-2.07	-1.72	4.02	4.03
5200MHz	Pass	18.97	-2.47	-2.17	-2.22	-2.17	3.62	4.03
5240MHz	Pass	18.97	-2.22	-1.93	-1.77	-1.89	3.95	4.03
5260MHz	Pass	18.97	-8.13	-7.88	-7.80	-7.98	-2.01	-1.97
5300MHz	Pass	18.97	-8.06	-7.89	-7.49	-8.21	-2.08	-1.97
5320MHz	Pass	18.97	-8.12	-7.97	-7.49	-8.28	-2.19	-1.97
5500MHz	Pass	18.97	-7.77	-7.64	-8.16	-8.33	-2.25	-1.97
5580MHz	Pass	18.97	-7.88	-7.75	-7.91	-8.55	-2.26	-1.97
5700MHz	Pass	18.97	-7.87	-7.80	-8.07	-8.73	-2.21	-1.97
5720MHz Straddle 5.47-5.725GHz	Pass	18.97	-8.04	-8.03	-8.40	-8.76	-2.39	-1.97
5720MHz Straddle 5.725-5.85GHz	Pass	18.97	-9.50	-9.39	-10.16	-10.50	-3.99	17.03
5745MHz	Pass	18.97	0.68	0.83	0.25	0.07	6.32	17.03
5785MHz	Pass	18.97	0.22	0.34	-0.28	-0.34	5.96	17.03
5825MHz	Pass	18.97	0.29	0.69	-0.03	0.11	6.23	17.03
802.11be EHT20_Nss4,(MCS0)_4TX	-	-	-	-	-	-	-	-
5180MHz	Pass	13.01	1.63	1.45	1.43	1.47	7.45	9.99
5200MHz	Pass	13.01	1.16	0.99	1.11	1.09	7.06	9.99
5240MHz	Pass	13.01	1.68	1.23	1.56	1.67	7.49	9.99
5260MHz	Pass	13.01	-4.82	-4.95	-4.90	-5.08	1.01	3.99
5300MHz	Pass	13.01	-4.98	-5.15	-4.94	-5.29	0.85	3.99
5320MHz	Pass	13.01	-5.48	-5.27	-5.07	-5.11	0.73	3.99
5500MHz	Pass	13.01	-5.01	-4.82	-5.30	-5.44	0.77	3.99
5580MHz	Pass	13.01	-5.13	-5.14	-5.06	-5.80	0.69	3.99
5700MHz	Pass	13.01	-4.72	-4.58	-5.12	-5.21	1.04	3.99
5720MHz Straddle 5.47-5.725GHz	Pass	13.01	-4.25	-3.96	-4.75	-4.82	1.54	3.99
5720MHz Straddle 5.725-5.85GHz	Pass	13.01	-5.73	-5.78	-6.29	-6.33	-0.04	22.99
5745MHz	Pass	13.01	-0.13	0.01	-0.95	-0.96	5.46	22.99
5785MHz	Pass	13.01	0.04	-0.04	-0.33	-0.83	5.68	22.99
5825MHz	Pass	13.01	0.10	0.22	-0.26	-0.38	5.91	22.99
802.11be EHT40_Nss4,(MCS0)_4TX	-	-	-	-	-	-	-	-
5190MHz	Pass	13.01	-2.74	-3.11	-2.97	-3.05	3.00	9.99
5230MHz	Pass	13.01	-1.69	-1.85	-1.75	-1.40	4.30	9.99
5270MHz	Pass	13.01	-8.21	-8.17	-8.09	-8.57	-2.29	3.99
5310MHz	Pass	13.01	-8.10	-7.89	-7.81	-7.90	-1.97	3.99
5510MHz	Pass	13.01	-8.07	-7.83	-8.43	-8.67	-2.37	3.99
5550MHz	Pass	13.01	-8.29	-8.11	-8.42	-8.97	-2.53	3.99
5670MHz	Pass	13.01	-8.15	-7.76	-8.02	-8.46	-2.12	3.99
5710MHz Straddle 5.47-5.725GHz	Pass	13.01	-7.28	-7.20	-7.65	-8.15	-1.58	3.99
5710MHz Straddle 5.725-5.85GHz	Pass	13.01	-9.06	-9.33	-9.35	-9.45	-3.31	22.99
5755MHz	Pass	13.01	-2.87	-2.89	-3.52	-3.51	2.78	22.99
5795MHz	Pass	13.01	-2.84	-3.21	-3.09	-3.56	2.77	22.99
802.11be EHT80_Nss4,(MCS0)_4TX	-	-	-	-	-	-	-	-
5210MHz	Pass	13.01	-7.09	-7.23	-7.26	-7.45	-1.28	9.99
5290MHz	Pass	13.01	-11.18	-10.82	-10.94	-10.89	-4.98	3.99
5530MHz	Pass	13.01	-11.17	-11.01	-11.61	-11.81	-5.59	3.99
5610MHz	Pass	13.01	-11.11	-10.81	-10.78	-11.36	-5.02	3.99
5690MHz Straddle 5.47-5.725GHz	Pass	13.01	-10.17	-9.89	-9.99	-10.46	-4.14	3.99
5690MHz Straddle 5.725-5.85GHz	Pass	13.01	-12.46	-12.96	-12.92	-12.82	-6.85	22.99
5775MHz	Pass	13.01	-6.09	-6.26	-6.66	-7.07	-0.57	22.99
802.11be EHT160_Nss4,(MCS0)_4TX	-	-	-	-	-	-	-	-
5250MHz Straddle 5.15-5.25GHz	Pass	13.01	-11.15	-11.39	-11.38	-11.52	-5.38	9.99
5250MHz Straddle 5.25-5.35GHz	Pass	13.01	-11.29	-11.43	-11.47	-11.68	-5.50	3.99
5570MHz	Pass	13.01	-13.80	-13.29	-13.80	-14.37	-7.99	3.99
802.11be EHT240_Nss4,(MCS0)_4TX	-	-	-	-	-	-	-	-



PSD_Non-Beamforming

Appendix D

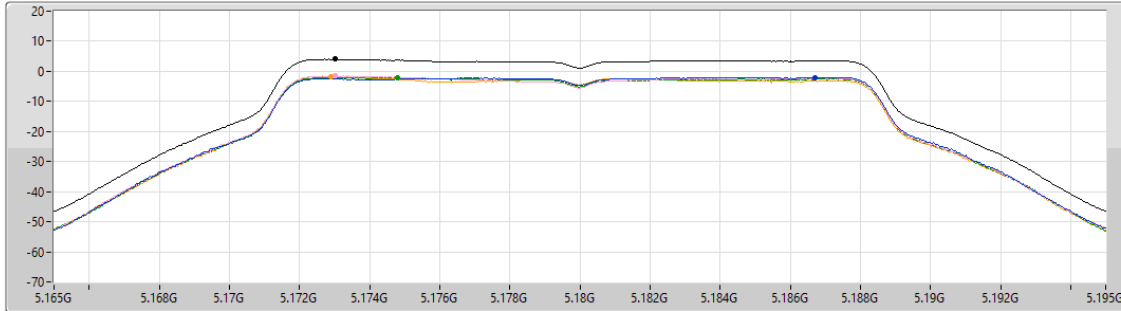
Mode	Result	DG (dBi)	Port 1 (dBm/RBW)	Port 2 (dBm/RBW)	Port 3 (dBm/RBW)	Port 4 (dBm/RBW)	PD (dBm/RBW)	PD Limit (dBm/RBW)
5610MHz Straddle 5.47-5.725GHz	Pass	13.01	-21.38	-20.38	-20.80	-21.49	-15.15	3.99
5610MHz Straddle 5.725-5.85GHz	Pass	13.01	-23.28	-22.91	-23.35	-23.56	-17.31	22.99

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

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

5180MHz

CF (Hz)
5.18G
Span (Hz)
30M
RBW (Hz)
1M
VBW (Hz)
3M
Sweep Time (s)
19.954
Detector Type
RMS



Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
4.02	4.02	-2.03	-1.53	-2.07	-1.72

PSD

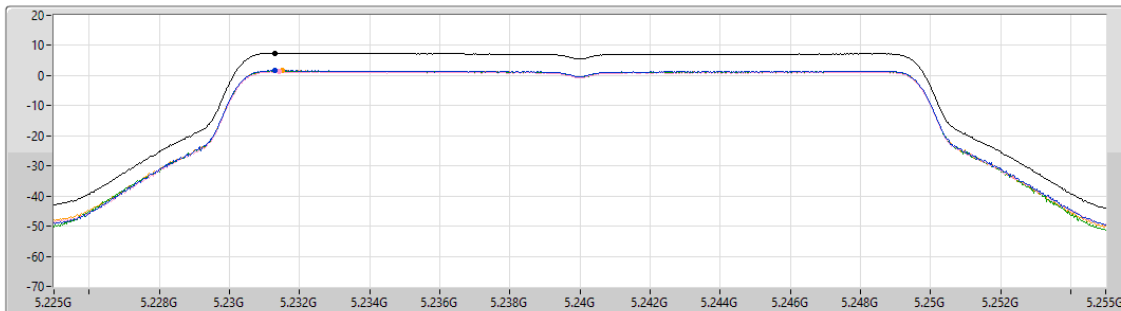
SET 11
02/10/2025

Sum
Port 1
Port 2
Port 3
Port 4

5.15-5.25GHz_802.11be EHT20_Nss4,(MCS0)_4TX

5240MHz

CF (Hz)
5.24G
Span (Hz)
30M
RBW (Hz)
1M
VBW (Hz)
3M
Sweep Time (s)
54.739
Detector Type
RMS



Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
7.49	7.49	1.68	1.23	1.56	1.67

PSD

02/10/2025

Sum
Port 1
Port 2
Port 3
Port 4

5.15-5.25GHz_802.11be EHT40_Nss4,(MCS0)_4TX

PSD

5230MHz

02/10/2025

CF (Hz)
5.23G

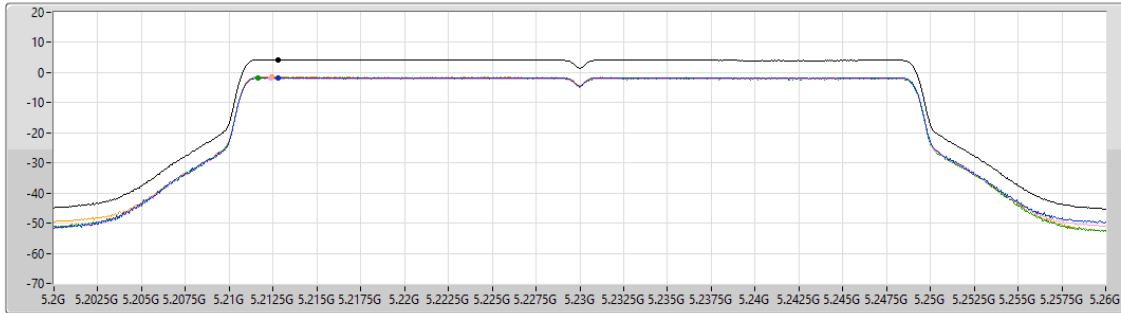
Span (Hz)
60M

RBW (Hz)
1M

VBW (Hz)
3M

Sweep Time (s)
54.739

Detector Type
RMS



Sum

Port 1

Port 2

Port 3

Port 4

Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
4.30	4.30	-1.69	-1.85	-1.75	-1.40

5.15-5.25GHz_802.11be EHT80_Nss4,(MCS0)_4TX

PSD

5210MHz

02/10/2025

CF (Hz)
5.21G

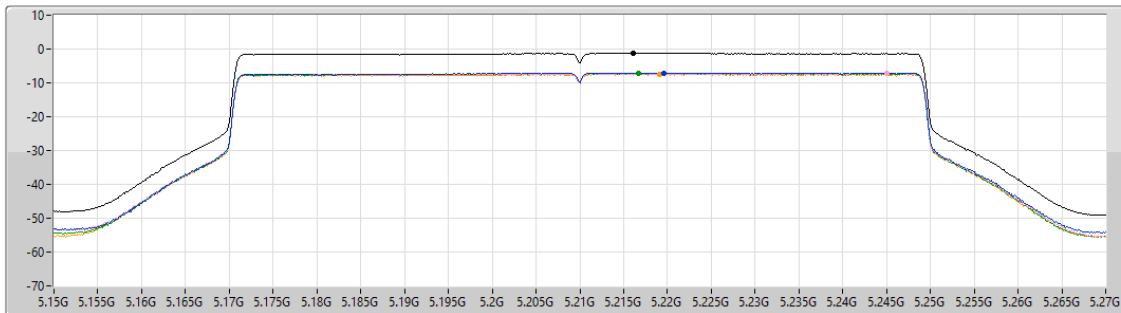
Span (Hz)
120M

RBW (Hz)
1M

VBW (Hz)
3M

Sweep Time (s)
54.739

Detector Type
RMS



Sum

Port 1

Port 2

Port 3

Port 4

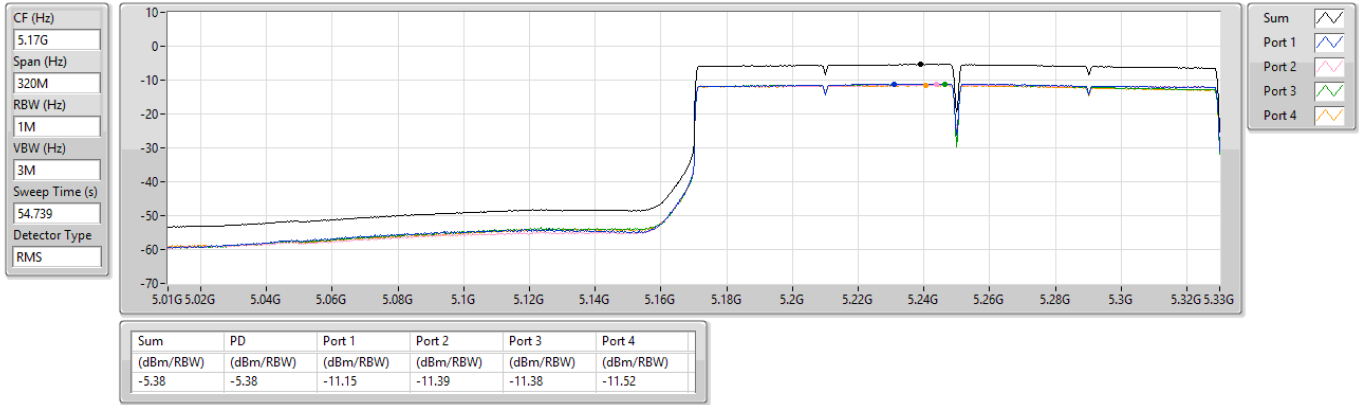
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-1.28	-1.28	-7.09	-7.23	-7.26	-7.45

5.15-5.25GHz_802.11be EHT160_Nss4,(MCS0)_4TX

PSD

5250MHz Straddle 5.15-5.25GHz

02/10/2025

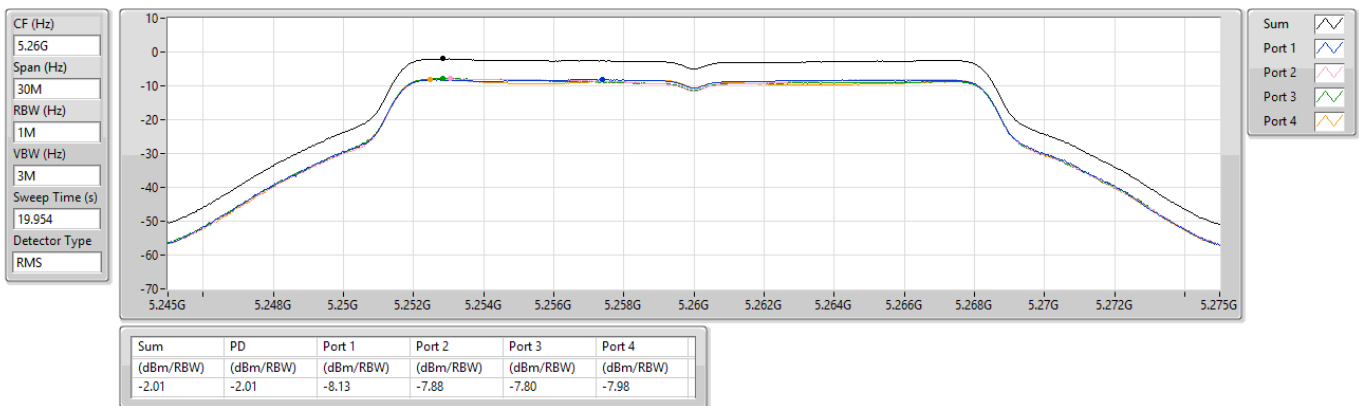


5.25-5.35GHz_802.11a_Nss1,(6Mbps)_4TX

PSD

5260MHz

18/09/2025



5.25-5.35GHz_802.11be EHT20_Nss4,(MCS0)_4TX

PSD

5260MHz

18/09/2025

CF (Hz)
5.26G

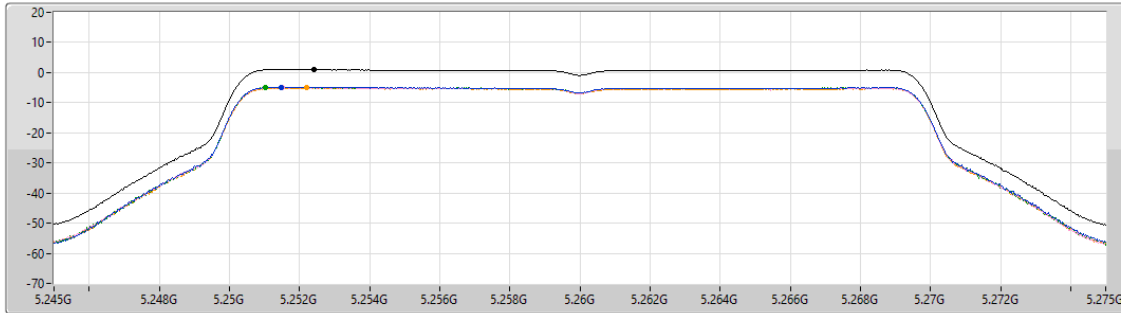
Span (Hz)
30M

RBW (Hz)
1M

VBW (Hz)
3M

Sweep Time (s)
54.739

Detector Type
RMS



Sum

Port 1

Port 2

Port 3

Port 4

Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
1.01	1.01	-4.82	-4.95	-4.90	-5.08

5.25-5.35GHz_802.11be EHT40_Nss4,(MCS0)_4TX

PSD

5310MHz

18/09/2025

CF (Hz)
5.31G

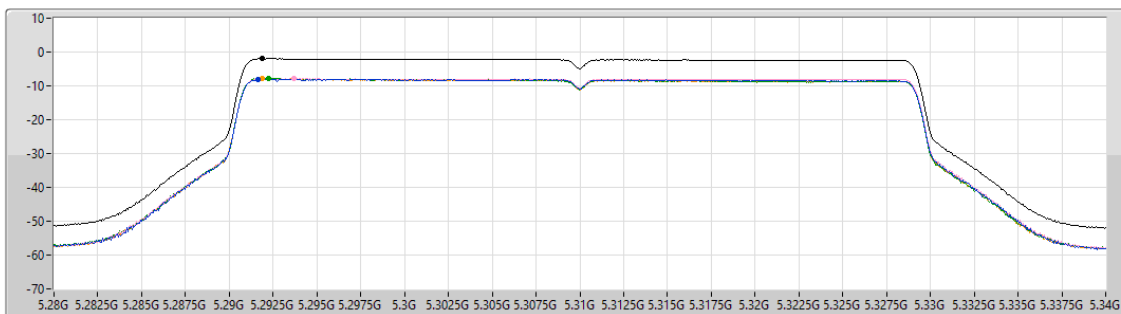
Span (Hz)
60M

RBW (Hz)
1M

VBW (Hz)
3M

Sweep Time (s)
54.739

Detector Type
RMS



Sum

Port 1

Port 2

Port 3

Port 4

Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-1.97	-1.97	-8.10	-7.89	-7.81	-7.90

5.25-5.35GHz_802.11be EHT80_Nss4,(MCS0)_4TX

PSD

5290MHz

18/09/2025

CF (Hz)
5.29G

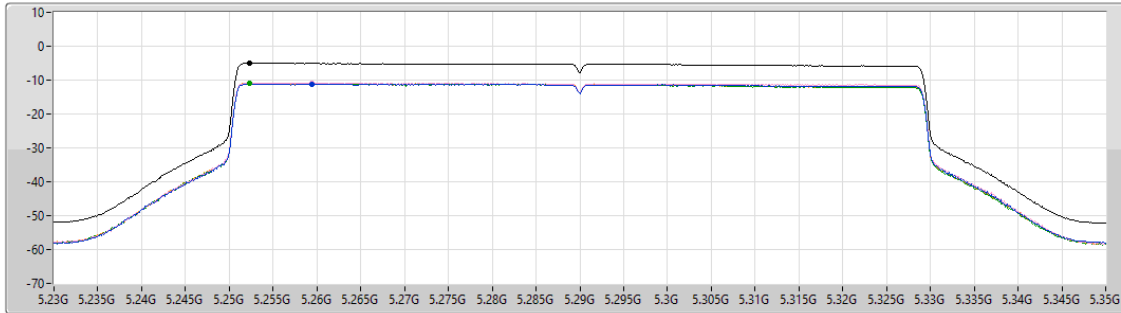
Span (Hz)
120M

RBW (Hz)
1M

VBW (Hz)
3M

Sweep Time (s)
54.739

Detector Type
RMS



Sum

Port 1

Port 2

Port 3

Port 4

Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-4.98	-4.98	-11.18	-10.82	-10.94	-10.89

5.25-5.35GHz_802.11be EHT160_Nss4,(MCS0)_4TX

PSD

5250MHz Straddle 5.25-5.35GHz

02/10/2025

CF (Hz)
5.33G

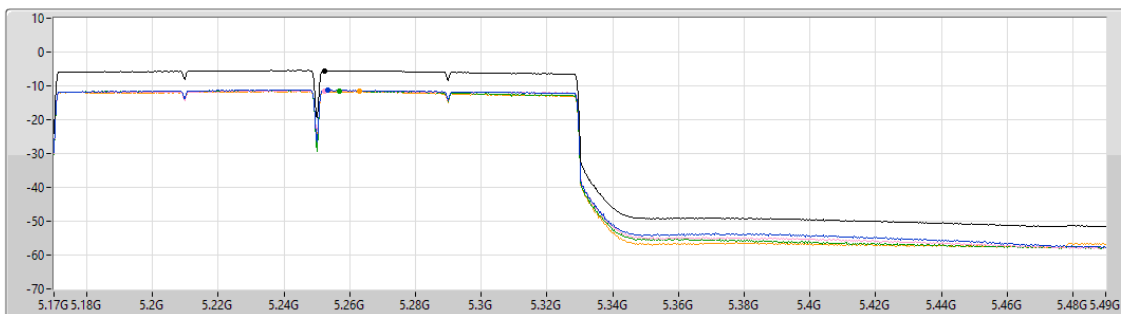
Span (Hz)
320M

RBW (Hz)
1M

VBW (Hz)
3M

Sweep Time (s)
54.739

Detector Type
RMS



Sum

Port 1

Port 2

Port 3

Port 4

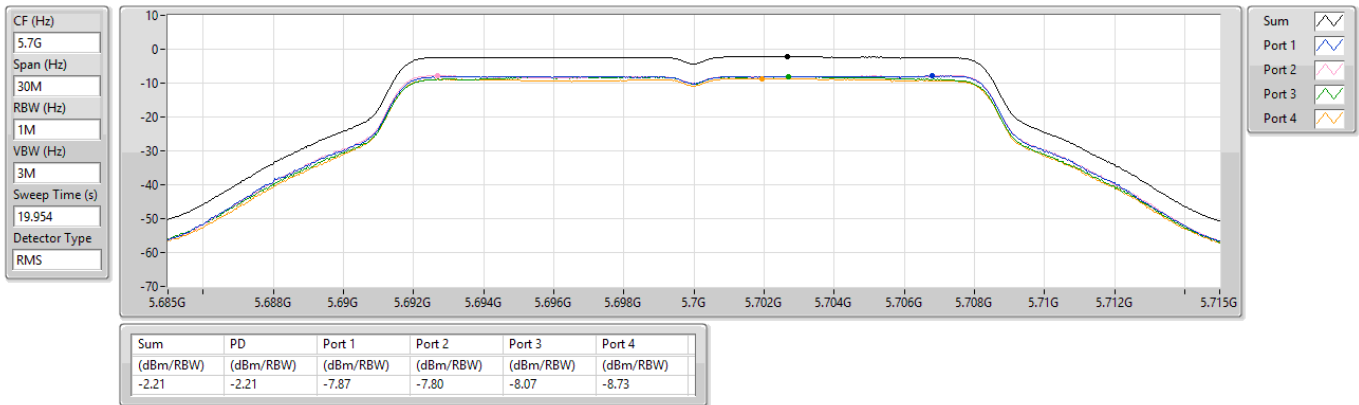
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-5.50	-5.50	-11.29	-11.43	-11.47	-11.68

5.47-5.725GHz_802.11a_Nss1,(6Mbps)_4TX

PSD

5700MHz

18/09/2025

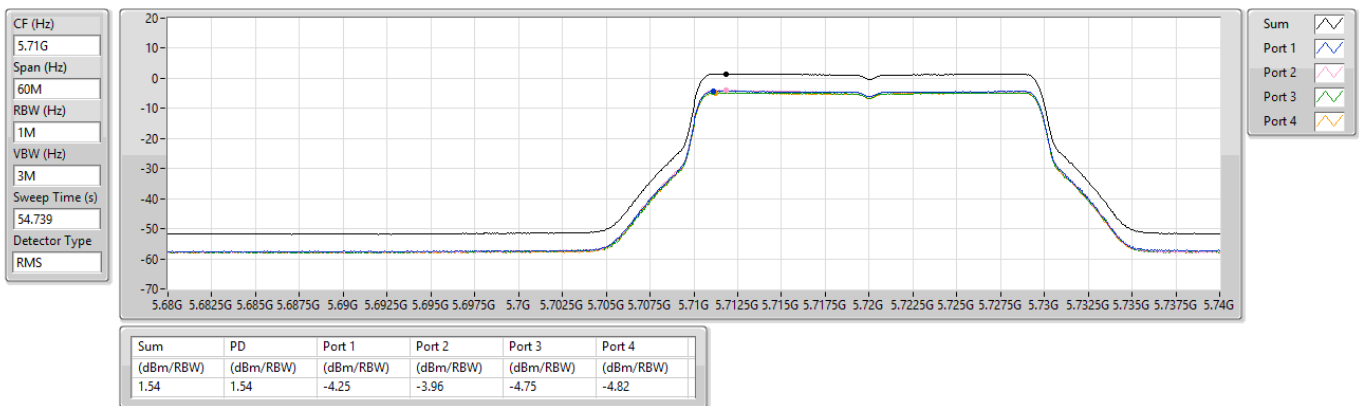


5.47-5.725GHz_802.11be EHT20_Nss4,(MCS0)_4TX

PSD

5720MHz Straddle 5.47-5.725GHz

18/09/2025

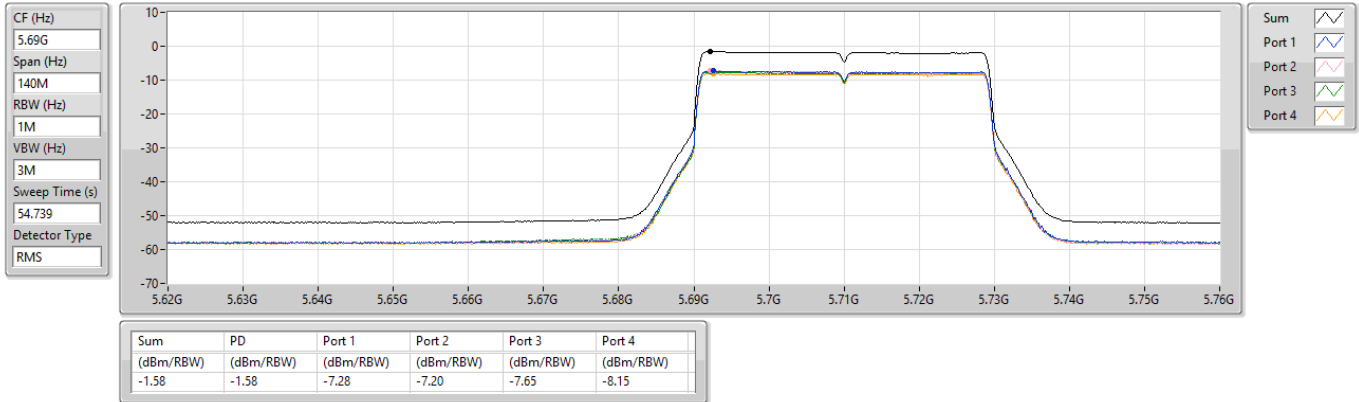


5.47-5.725GHz_802.11be EHT40_Nss4,(MCS0)_4TX

PSD

5710MHz Straddle 5.47-5.725GHz

18/09/2025

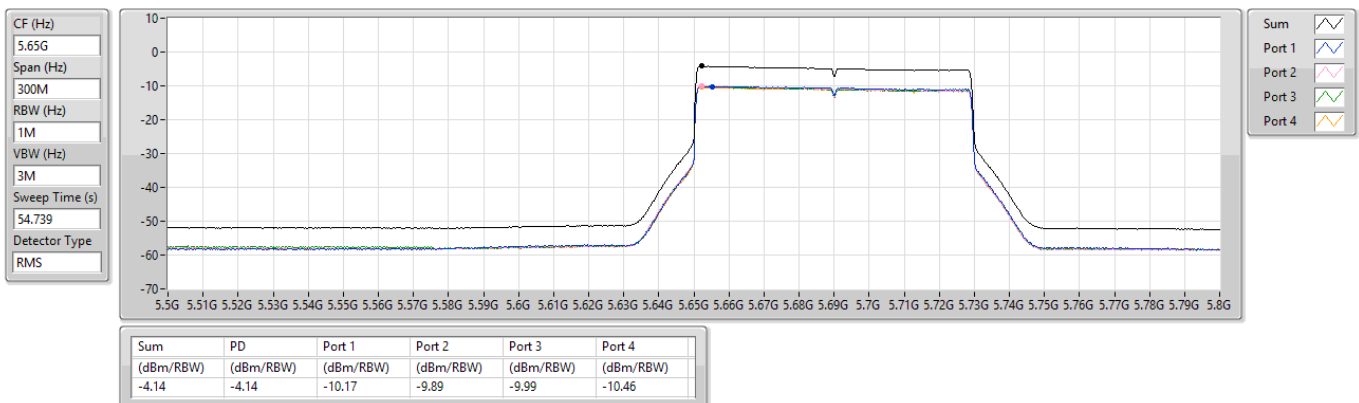


5.47-5.725GHz_802.11be EHT80_Nss4,(MCS0)_4TX

PSD

5690MHz Straddle 5.47-5.725GHz

18/09/2025



5.47-5.725GHz_802.11be EHT160_Nss4,(MCS0)_4TX

PSD

5570MHz

18/09/2025

CF (Hz)
5.57G

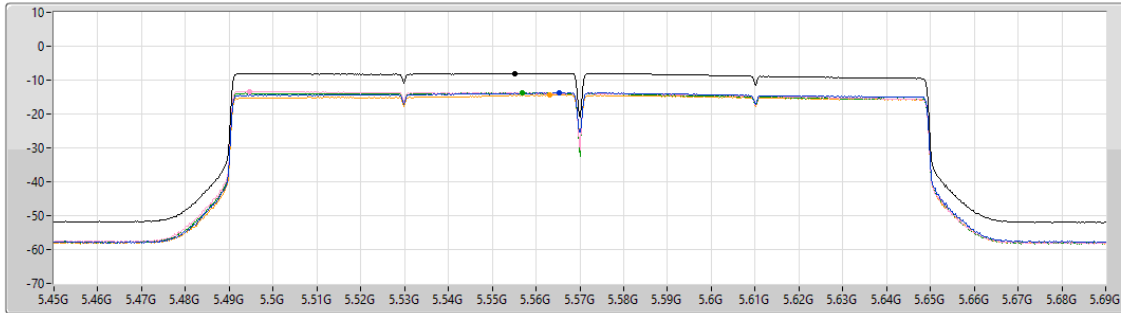
Span (Hz)
240M

RBW (Hz)
1M

VBW (Hz)
3M

Sweep Time (s)
54.739

Detector Type
RMS



Sum

Port 1

Port 2

Port 3

Port 4

Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-7.99	-7.99	-13.80	-13.29	-13.80	-14.37

5.47-5.725GHz_802.11be EHT240_Nss4,(MCS0)_4TX

PSD

5610MHz Straddle 5.47-5.725GHz

18/09/2025

CF (Hz)
5.53G

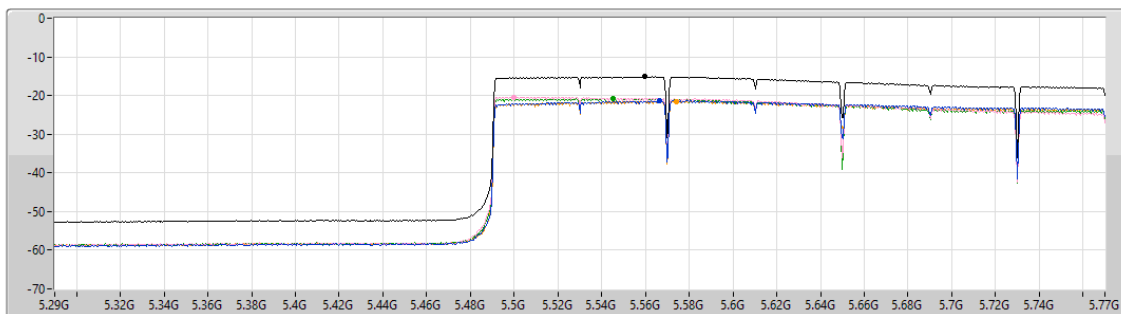
Span (Hz)
480M

RBW (Hz)
1M

VBW (Hz)
3M

Sweep Time (s)
55.176

Detector Type
RMS



Sum

Port 1

Port 2

Port 3

Port 4

Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-15.15	-15.15	-21.38	-20.38	-20.80	-21.49

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

PSD

5745MHz

18/09/2025

CF (Hz)
5.745G

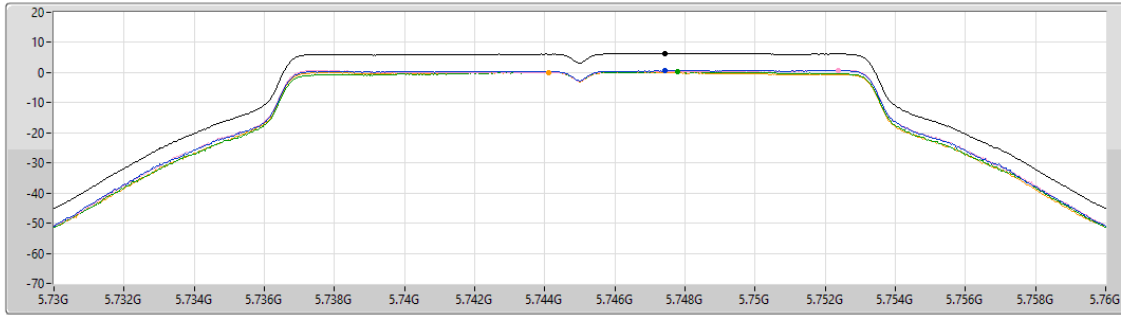
Span (Hz)
30M

RBW (Hz)
500k

VBW (Hz)
3M

Sweep Time (s)
19.954

Detector Type
RMS



Sum

Port 1

Port 2

Port 3

Port 4

Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
6.32	6.32	0.68	0.83	0.25	0.07

5.725-5.85GHz_802.11be EHT20_Nss4,(MCS0)_4TX

PSD

5825MHz

18/09/2025

CF (Hz)
5.825G

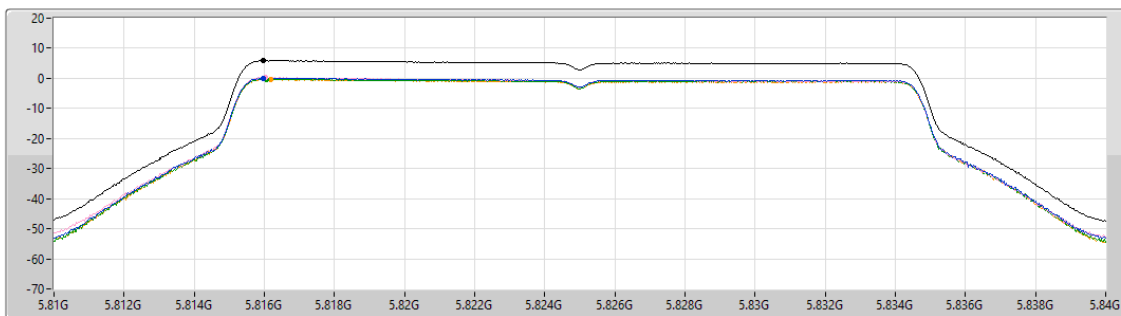
Span (Hz)
30M

RBW (Hz)
500k

VBW (Hz)
3M

Sweep Time (s)
54.739

Detector Type
RMS



Sum

Port 1

Port 2

Port 3

Port 4

Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
5.91	5.91	0.10	0.22	-0.26	-0.38

5.725-5.85GHz_802.11be EHT40_Nss4,(MCS0)_4TX

PSD

5755MHz

18/09/2025

CF (Hz)
5.755G

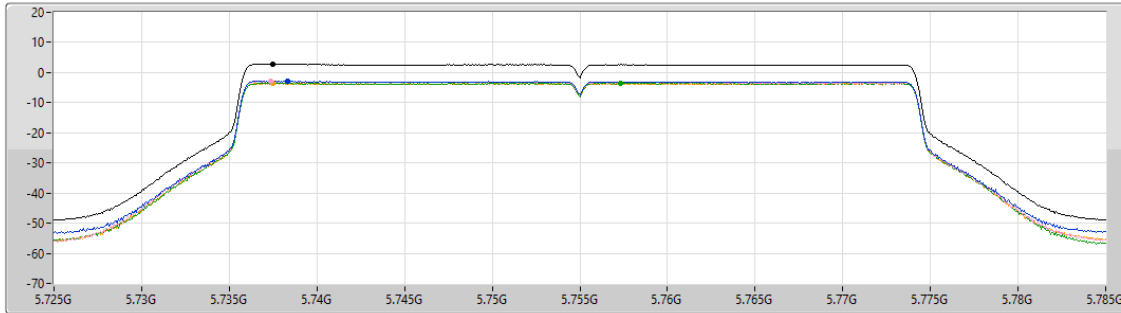
Span (Hz)
60M

RBW (Hz)
500k

VBW (Hz)
3M

Sweep Time (s)
54.739

Detector Type
RMS



Sum

Port 1

Port 2

Port 3

Port 4

Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
2.78	2.78	-2.87	-2.89	-3.52	-3.51

5.725-5.85GHz_802.11be EHT80_Nss4,(MCS0)_4TX

PSD

5775MHz

18/09/2025

CF (Hz)
5.775G

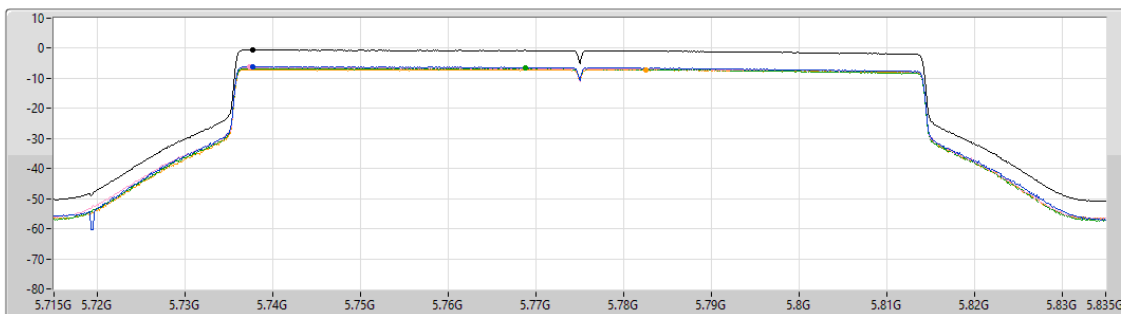
Span (Hz)
120M

RBW (Hz)
500k

VBW (Hz)
3M

Sweep Time (s)
54.739

Detector Type
RMS



Sum

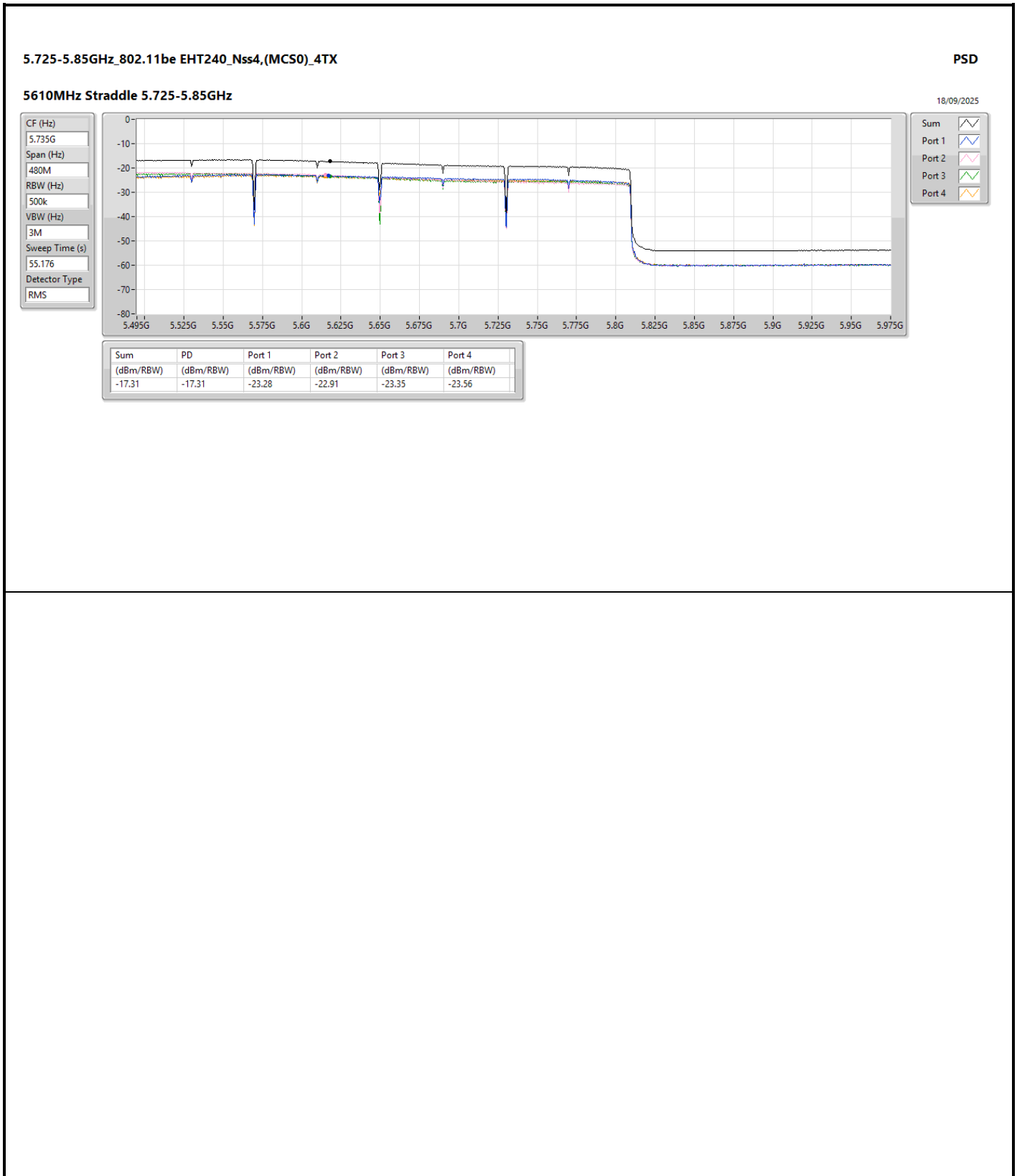
Port 1

Port 2

Port 3

Port 4

Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-0.57	-0.57	-6.09	-6.26	-6.66	-7.07





Summary

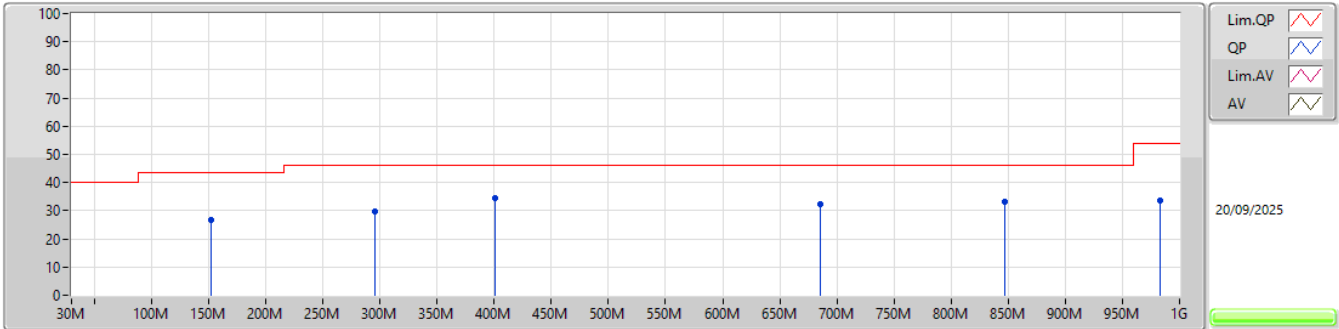
Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
5.725-5.85GHz	-	-	-	-	-	-	-	-	-	-
802.11be EHT80_Nss4,(MCS0)_4TX	Pass	PK	516.94M	35.66	46.00	-10.34	3	Horizontal	360	1.00

Result

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
802.11be EHT80_Nss4,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-
5775MHz	Pass	PK	152.22M	26.58	43.50	-16.92	3	Vertical	0	1.00
5775MHz	Pass	PK	295.78M	29.86	46.00	-16.14	3	Vertical	0	1.00
5775MHz	Pass	PK	400.54M	34.48	46.00	-11.52	3	Vertical	0	1.00
5775MHz	Pass	PK	685.72M	32.15	46.00	-13.85	3	Vertical	0	1.00
5775MHz	Pass	PK	846.74M	33.39	46.00	-12.61	3	Vertical	0	1.00
5775MHz	Pass	PK	982.54M	33.61	54.00	-20.39	3	Vertical	0	1.00
5775MHz	Pass	PK	113.42M	28.21	43.50	-15.29	3	Horizontal	360	1.00
5775MHz	Pass	PK	297.72M	27.66	46.00	-18.34	3	Horizontal	360	1.00
5775MHz	Pass	PK	410.24M	34.21	46.00	-11.79	3	Horizontal	360	1.00
5775MHz	Pass	PK	516.94M	35.66	46.00	-10.34	3	Horizontal	360	1.00
5775MHz	Pass	PK	687.66M	32.74	46.00	-13.26	3	Horizontal	360	1.00
5775MHz	Pass	PK	844.8M	32.97	46.00	-13.03	3	Horizontal	360	1.00

5.725-5.85GHz_802.11be EHT80_Nss4,(MCS0)_4TX

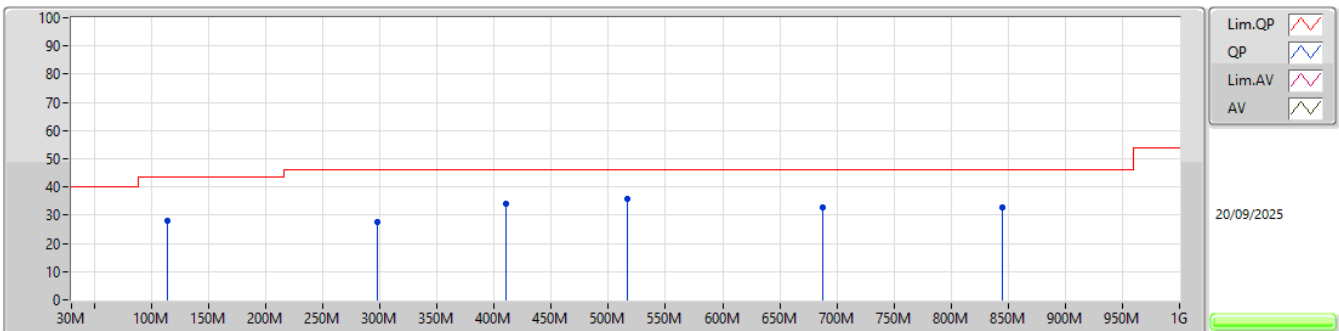
5775MHz_PoE



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
PK	152.22M	26.58	43.50	-16.92	-8.17	3	Vertical	0	1.00	34.75	16.31	2.01	26.49
PK	295.78M	29.86	46.00	-16.14	-5.21	3	Vertical	0	1.00	35.07	19.31	2.94	27.46
PK	400.54M	34.48	46.00	-11.52	-3.49	3	Vertical	0	1.00	37.97	21.89	3.35	28.73
PK	685.72M	32.15	46.00	-13.85	2.23	3	Vertical	0	1.00	29.92	25.17	4.59	27.53
PK	846.74M	33.39	46.00	-12.61	5.22	3	Vertical	0	1.00	28.17	26.42	5.42	26.62
PK	982.54M	33.61	54.00	-20.39	6.33	3	Vertical	0	1.00	27.28	27.62	5.47	26.76

5.725-5.85GHz_802.11be EHT80_Nss4,(MCS0)_4TX

5775MHz_PoE



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
PK	113.42M	28.21	43.50	-15.29	-6.21	3	Horizontal	360	1.00	34.42	18.33	1.78	26.32
PK	297.72M	27.66	46.00	-18.34	-5.14	3	Horizontal	360	1.00	32.80	19.38	2.95	27.47
PK	410.24M	34.21	46.00	-11.79	-3.10	3	Horizontal	360	1.00	37.31	22.32	3.40	28.82
PK	516.94M	35.66	46.00	-10.34	-1.31	3	Horizontal	360	1.00	36.97	23.84	3.87	29.02
PK	687.66M	32.74	46.00	-13.26	2.25	3	Horizontal	360	1.00	30.49	25.16	4.60	27.51
PK	844.8M	32.97	46.00	-13.03	5.23	3	Horizontal	360	1.00	27.74	26.44	5.41	26.62

Summary

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
5.15-5.25GHz	-	-	-	-	-	-	-	-	-	-
802.11a_Nss1,(6Mbps)_4TX	Pass	AV	5.388G	53.75	54.00	-0.25	3	Horizontal	346	1.73
802.11be EHT20_Nss4,(MCS0)_4TX	Pass	AV	5.15G	53.24	54.00	-0.76	3	Horizontal	3	1.81
802.11be EHT40_Nss4,(MCS0)_4TX	Pass	AV	5.15G	53.20	54.00	-0.80	3	Vertical	360	1.69
802.11be EHT80_Nss4,(MCS0)_4TX	Pass	AV	5.15G	53.40	54.00	-0.60	3	Horizontal	3	1.75
5.25-5.35GHz	-	-	-	-	-	-	-	-	-	-
802.11a_Nss1,(6Mbps)_4TX	Pass	AV	5.446G	53.84	54.00	-0.16	3	Horizontal	344	1.69
802.11be EHT20_Nss4,(MCS0)_4TX	Pass	AV	5.35G	53.85	54.00	-0.15	3	Horizontal	357	1.65
802.11be EHT40_Nss4,(MCS0)_4TX	Pass	AV	5.35G	53.70	54.00	-0.30	3	Horizontal	4	1.79
802.11be EHT80_Nss4,(MCS0)_4TX	Pass	AV	5.35G	53.94	54.00	-0.06	3	Horizontal	356	1.71
802.11be EHT160_Nss4,(MCS0)_4TX	Pass	AV	5.362G	53.75	54.00	-0.25	3	Horizontal	4	1.78
5.47-5.725GHz	-	-	-	-	-	-	-	-	-	-
802.11a_Nss1,(6Mbps)_4TX	Pass	AV	5.432G	53.90	54.00	-0.10	3	Horizontal	346	1.68
802.11be EHT20_Nss4,(MCS0)_4TX	Pass	AV	5.404G	53.85	54.00	-0.15	3	Horizontal	348	1.69
802.11be EHT40_Nss4,(MCS0)_4TX	Pass	PK	5.236G	68.04	68.20	-0.16	3	Horizontal	347	1.68
802.11be EHT80_Nss4,(MCS0)_4TX	Pass	PK	5.468G	68.10	68.20	-0.10	3	Horizontal	357	1.72
802.11be EHT160_Nss4,(MCS0)_4TX	Pass	PK	5.728G	66.98	68.20	-1.22	3	Vertical	360	1.77
802.11be EHT240_Nss4,(MCS0)_4TX	Pass	PK	5.4688G	67.91	68.20	-0.29	3	Vertical	3	1.69
5.725-5.85GHz	-	-	-	-	-	-	-	-	-	-
802.11a_Nss1,(6Mbps)_4TX	Pass	AV	5.431G	53.80	54.00	-0.20	3	Vertical	0	1.68
802.11be EHT20_Nss4,(MCS0)_4TX	Pass	AV	5.445G	53.90	54.00	-0.10	3	Horizontal	348	1.71
802.11be EHT40_Nss4,(MCS0)_4TX	Pass	PK	5.479G	67.66	68.20	-0.54	3	Horizontal	347	1.70
802.11be EHT80_Nss4,(MCS0)_4TX	Pass	PK	5.493G	68.03	68.20	-0.17	3	Vertical	0	1.76

Result

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
802.11a_Nss1,(6Mbps)_4TX	-	-	-	-	-	-	-	-	-	-
5180MHz	Pass	AV	5.144G	52.25	54.00	-1.75	3	Vertical	10	1.70
5180MHz	Pass	AV	5.184G	116.09	Inf	-Inf	3	Vertical	10	1.70
5180MHz	Pass	AV	5.412G	48.35	54.00	-5.65	3	Vertical	10	1.70
5180MHz	Pass	PK	5.148G	66.04	74.00	-7.96	3	Vertical	10	1.70
5180MHz	Pass	PK	5.184G	126.19	Inf	-Inf	3	Vertical	10	1.70
5180MHz	Pass	PK	5.35G	62.00	74.00	-12.00	3	Vertical	10	1.70
5180MHz	Pass	PK	5.484G	63.94	68.20	-4.26	3	Vertical	10	1.70
5180MHz	Pass	AV	5.15G	53.73	54.00	-0.27	3	Horizontal	343	1.68
5180MHz	Pass	AV	5.172G	117.01	Inf	-Inf	3	Horizontal	343	1.68
5180MHz	Pass	AV	5.418G	49.07	54.00	-4.93	3	Horizontal	343	1.68
5180MHz	Pass	PK	5.146G	66.54	74.00	-7.46	3	Horizontal	343	1.68
5180MHz	Pass	PK	5.172G	127.25	Inf	-Inf	3	Horizontal	343	1.68
5180MHz	Pass	PK	5.416G	62.04	74.00	-11.96	3	Horizontal	343	1.68
5180MHz	Pass	PK	5.492G	65.52	68.20	-2.68	3	Horizontal	343	1.68
5180MHz	Pass	AV	15.54738G	44.01	54.00	-9.99	3	Vertical	151	1.50
5180MHz	Pass	PK	10.36048G	58.75	68.20	-9.45	3	Vertical	22	2.73
5180MHz	Pass	PK	15.53658G	57.47	74.00	-16.53	3	Vertical	151	1.50
5180MHz	Pass	AV	15.54492G	44.08	54.00	-9.92	3	Horizontal	349	1.50
5180MHz	Pass	PK	10.36012G	56.16	68.20	-12.04	3	Horizontal	50	1.49
5180MHz	Pass	PK	15.55362G	58.86	74.00	-15.14	3	Horizontal	349	1.50
5200MHz	Pass	AV	5.15G	51.60	54.00	-2.40	3	Vertical	10	1.68
5200MHz	Pass	AV	5.204G	116.88	Inf	-Inf	3	Vertical	10	1.68
5200MHz	Pass	AV	5.358G	51.83	54.00	-2.17	3	Vertical	10	1.68
5200MHz	Pass	PK	5.144G	64.58	74.00	-9.42	3	Vertical	10	1.68
5200MHz	Pass	PK	5.204G	126.92	Inf	-Inf	3	Vertical	10	1.68
5200MHz	Pass	PK	5.36G	64.68	74.00	-9.32	3	Vertical	10	1.68
5200MHz	Pass	PK	5.502G	65.15	68.20	-3.05	3	Vertical	10	1.68
5200MHz	Pass	AV	5.15G	52.61	54.00	-1.39	3	Horizontal	345	1.68
5200MHz	Pass	AV	5.192G	118.42	Inf	-Inf	3	Horizontal	345	1.68
5200MHz	Pass	AV	5.35G	53.46	54.00	-0.54	3	Horizontal	345	1.68
5200MHz	Pass	PK	5.148G	65.19	74.00	-8.81	3	Horizontal	345	1.68
5200MHz	Pass	PK	5.194G	128.52	Inf	-Inf	3	Horizontal	345	1.68
5200MHz	Pass	PK	5.35G	65.61	74.00	-8.39	3	Horizontal	345	1.68
5200MHz	Pass	PK	5.512G	66.32	68.20	-1.88	3	Horizontal	345	1.68
5200MHz	Pass	AV	15.5907G	44.14	54.00	-9.86	3	Vertical	25	3.00
5200MHz	Pass	PK	10.40048G	59.05	68.20	-9.15	3	Vertical	337	1.70
5200MHz	Pass	PK	15.61194G	59.00	74.00	-15.00	3	Vertical	25	3.00
5200MHz	Pass	AV	15.5871G	44.06	54.00	-9.94	3	Horizontal	61	1.50
5200MHz	Pass	PK	10.41044G	58.91	68.20	-9.29	3	Horizontal	297	1.50
5200MHz	Pass	PK	15.60312G	57.63	74.00	-16.37	3	Horizontal	61	1.50
5240MHz	Pass	AV	5.088G	48.72	54.00	-5.28	3	Vertical	3	1.68
5240MHz	Pass	AV	5.242G	117.52	Inf	-Inf	3	Vertical	3	1.68
5240MHz	Pass	AV	5.394G	53.04	54.00	-0.96	3	Vertical	3	1.68
5240MHz	Pass	PK	5.142G	62.22	74.00	-11.78	3	Vertical	3	1.68
5240MHz	Pass	PK	5.24G	127.45	Inf	-Inf	3	Vertical	3	1.68
5240MHz	Pass	PK	5.392G	65.26	74.00	-8.74	3	Vertical	3	1.68
5240MHz	Pass	PK	5.554G	65.46	68.20	-2.74	3	Vertical	3	1.68
5240MHz	Pass	AV	5.092G	49.82	54.00	-4.18	3	Horizontal	346	1.73
5240MHz	Pass	AV	5.234G	119.36	Inf	-Inf	3	Horizontal	346	1.73
5240MHz	Pass	AV	5.388G	53.75	54.00	-0.25	3	Horizontal	346	1.73
5240MHz	Pass	PK	5.148G	62.37	74.00	-11.63	3	Horizontal	346	1.73
5240MHz	Pass	PK	5.234G	129.39	Inf	-Inf	3	Horizontal	346	1.73
5240MHz	Pass	PK	5.388G	65.44	74.00	-8.56	3	Horizontal	346	1.73
5240MHz	Pass	PK	5.554G	66.88	68.20	-1.32	3	Horizontal	346	1.73
5240MHz	Pass	AV	15.72138G	43.84	54.00	-10.16	3	Vertical	13	3.00
5240MHz	Pass	PK	10.48078G	60.86	68.20	-7.34	3	Vertical	343	1.75
5240MHz	Pass	PK	15.71694G	58.59	74.00	-15.41	3	Vertical	13	3.00
5240MHz	Pass	AV	15.71082G	43.94	54.00	-10.06	3	Horizontal	37	1.61
5240MHz	Pass	PK	10.47328G	59.14	68.20	-9.06	3	Horizontal	68	1.56
5240MHz	Pass	PK	15.7254G	58.20	74.00	-15.80	3	Horizontal	37	1.61

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
5260MHz	Pass	AV	5.108G	49.66	54.00	-4.34	3	Vertical	4	1.69
5260MHz	Pass	AV	5.262G	117.24	Inf	-Inf	3	Vertical	4	1.69
5260MHz	Pass	AV	5.416G	52.97	54.00	-1.03	3	Vertical	4	1.69
5260MHz	Pass	PK	5.102G	62.27	74.00	-11.73	3	Vertical	4	1.69
5260MHz	Pass	PK	5.262G	127.02	Inf	-Inf	3	Vertical	4	1.69
5260MHz	Pass	PK	5.416G	64.78	74.00	-9.22	3	Vertical	4	1.69
5260MHz	Pass	PK	5.56G	66.73	68.20	-1.47	3	Vertical	4	1.69
5260MHz	Pass	AV	5.112G	51.51	54.00	-2.49	3	Horizontal	344	1.71
5260MHz	Pass	AV	5.252G	119.33	Inf	-Inf	3	Horizontal	344	1.71
5260MHz	Pass	AV	5.406G	53.71	54.00	-0.29	3	Horizontal	344	1.71
5260MHz	Pass	PK	5.112G	63.04	74.00	-10.96	3	Horizontal	344	1.71
5260MHz	Pass	PK	5.252G	129.37	Inf	-Inf	3	Horizontal	344	1.71
5260MHz	Pass	PK	5.406G	65.28	74.00	-8.72	3	Horizontal	344	1.71
5260MHz	Pass	PK	5.566G	66.66	68.20	-1.54	3	Horizontal	344	1.71
5260MHz	Pass	AV	15.77046G	43.87	54.00	-10.13	3	Vertical	360	1.50
5260MHz	Pass	PK	10.51784G	58.13	68.20	-10.07	3	Vertical	0	1.45
5260MHz	Pass	PK	15.7914G	56.89	74.00	-17.11	3	Vertical	360	1.50
5260MHz	Pass	AV	15.7695G	43.84	54.00	-10.16	3	Horizontal	285	1.89
5260MHz	Pass	PK	10.5203G	58.91	68.20	-9.29	3	Horizontal	67	1.18
5260MHz	Pass	PK	15.78696G	57.41	74.00	-16.59	3	Horizontal	285	1.89
5300MHz	Pass	AV	5.14G	49.84	54.00	-4.16	3	Vertical	4	1.61
5300MHz	Pass	AV	5.302G	115.94	Inf	-Inf	3	Vertical	4	1.61
5300MHz	Pass	AV	5.456G	53.02	54.00	-0.98	3	Vertical	4	1.61
5300MHz	Pass	PK	5.146G	62.35	74.00	-11.65	3	Vertical	4	1.61
5300MHz	Pass	PK	5.302G	126.71	Inf	-Inf	3	Vertical	4	1.61
5300MHz	Pass	PK	5.456G	64.94	74.00	-9.06	3	Vertical	4	1.61
5300MHz	Pass	PK	5.602G	66.03	68.20	-2.17	3	Vertical	4	1.61
5300MHz	Pass	AV	5.15G	51.89	54.00	-2.11	3	Horizontal	344	1.69
5300MHz	Pass	AV	5.292G	117.84	Inf	-Inf	3	Horizontal	344	1.69
5300MHz	Pass	AV	5.446G	53.84	54.00	-0.16	3	Horizontal	344	1.69
5300MHz	Pass	PK	5.148G	63.73	74.00	-10.27	3	Horizontal	344	1.69
5300MHz	Pass	PK	5.294G	128.00	Inf	-Inf	3	Horizontal	344	1.69
5300MHz	Pass	PK	5.352G	65.80	74.00	-8.20	3	Horizontal	344	1.69
5300MHz	Pass	PK	5.61G	66.84	68.20	-1.36	3	Horizontal	344	1.69
5300MHz	Pass	AV	10.60006G	45.91	54.00	-8.09	3	Vertical	340	1.56
5300MHz	Pass	AV	15.90942G	43.95	54.00	-10.05	3	Vertical	148	1.50
5300MHz	Pass	PK	10.60001G	60.10	74.00	-13.90	3	Vertical	340	1.56
5300MHz	Pass	PK	15.89118G	56.83	74.00	-17.17	3	Vertical	148	1.50
5300MHz	Pass	AV	10.60006G	46.39	54.00	-7.61	3	Horizontal	54	1.55
5300MHz	Pass	AV	15.91038G	43.93	54.00	-10.07	3	Horizontal	68	2.72
5300MHz	Pass	PK	10.60002G	61.20	74.00	-12.80	3	Horizontal	54	1.55
5300MHz	Pass	PK	15.8967G	57.24	74.00	-16.76	3	Horizontal	68	2.72
5320MHz	Pass	AV	5.01G	47.56	54.00	-6.44	3	Vertical	3	1.66
5320MHz	Pass	AV	5.322G	115.60	Inf	-Inf	3	Vertical	3	1.66
5320MHz	Pass	AV	5.358G	52.28	54.00	-1.72	3	Vertical	3	1.66
5320MHz	Pass	PK	5.114G	61.07	74.00	-12.93	3	Vertical	3	1.66
5320MHz	Pass	PK	5.32G	125.76	Inf	-Inf	3	Vertical	3	1.66
5320MHz	Pass	PK	5.356G	64.84	74.00	-9.16	3	Vertical	3	1.66
5320MHz	Pass	PK	5.62G	65.53	68.20	-2.67	3	Vertical	3	1.66
5320MHz	Pass	AV	5.15G	48.01	54.00	-5.99	3	Horizontal	344	1.66
5320MHz	Pass	AV	5.312G	117.35	Inf	-Inf	3	Horizontal	344	1.66
5320MHz	Pass	AV	5.354G	53.11	54.00	-0.89	3	Horizontal	344	1.66
5320MHz	Pass	PK	5.122G	61.38	74.00	-12.62	3	Horizontal	344	1.66
5320MHz	Pass	PK	5.312G	127.57	Inf	-Inf	3	Horizontal	344	1.66
5320MHz	Pass	PK	5.352G	65.98	74.00	-8.02	3	Horizontal	344	1.66
5320MHz	Pass	PK	5.63G	65.17	68.20	-3.03	3	Horizontal	344	1.66
5320MHz	Pass	AV	10.63796G	47.06	54.00	-6.94	3	Vertical	342	1.57
5320MHz	Pass	AV	15.94998G	44.32	54.00	-9.68	3	Vertical	24	2.29
5320MHz	Pass	PK	10.63742G	61.45	74.00	-12.55	3	Vertical	342	1.57
5320MHz	Pass	PK	15.96582G	57.12	74.00	-16.88	3	Vertical	24	2.29
5320MHz	Pass	AV	10.64G	47.79	54.00	-6.21	3	Horizontal	54	1.53
5320MHz	Pass	AV	15.9612G	44.24	54.00	-9.76	3	Horizontal	97	1.00

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
5320MHz	Pass	PK	10.64084G	61.46	74.00	-12.54	3	Horizontal	54	1.53
5320MHz	Pass	PK	15.95424G	57.56	74.00	-16.44	3	Horizontal	97	1.00
5500MHz	Pass	AV	5.35G	48.76	54.00	-5.24	3	Vertical	6	1.67
5500MHz	Pass	AV	5.46G	53.19	54.00	-0.81	3	Vertical	6	1.67
5500MHz	Pass	AV	5.502G	118.61	Inf	-Inf	3	Vertical	6	1.67
5500MHz	Pass	PK	5.188G	65.16	68.20	-3.04	3	Vertical	6	1.67
5500MHz	Pass	PK	5.448G	65.92	74.00	-8.08	3	Vertical	6	1.67
5500MHz	Pass	PK	5.47G	67.49	68.20	-0.71	3	Vertical	6	1.67
5500MHz	Pass	PK	5.5G	128.52	Inf	-Inf	3	Vertical	6	1.67
5500MHz	Pass	PK	5.8G	64.82	68.20	-3.38	3	Vertical	6	1.67
5500MHz	Pass	AV	5.35G	52.58	54.00	-1.42	3	Horizontal	348	1.70
5500MHz	Pass	AV	5.452G	53.47	54.00	-0.53	3	Horizontal	348	1.70
5500MHz	Pass	AV	5.492G	118.53	Inf	-Inf	3	Horizontal	348	1.70
5500MHz	Pass	PK	5.196G	66.58	68.20	-1.62	3	Horizontal	348	1.70
5500MHz	Pass	PK	5.458G	66.63	74.00	-7.37	3	Horizontal	348	1.70
5500MHz	Pass	PK	5.47G	67.20	68.20	-1.00	3	Horizontal	348	1.70
5500MHz	Pass	PK	5.492G	128.88	Inf	-Inf	3	Horizontal	348	1.70
5500MHz	Pass	PK	5.804G	66.00	68.20	-2.20	3	Horizontal	348	1.70
5500MHz	Pass	AV	10.99406G	46.50	54.00	-7.50	3	Vertical	323	1.55
5500MHz	Pass	PK	10.99454G	60.60	74.00	-13.40	3	Vertical	323	1.55
5500MHz	Pass	PK	16.48662G	57.71	68.20	-10.49	3	Vertical	69	1.45
5500MHz	Pass	AV	10.99784G	43.99	54.00	-10.01	3	Horizontal	37	1.49
5500MHz	Pass	PK	10.99712G	58.13	74.00	-15.87	3	Horizontal	37	1.49
5500MHz	Pass	PK	16.49838G	58.69	68.20	-9.51	3	Horizontal	335	1.50
5580MHz	Pass	AV	5.116G	48.97	54.00	-5.03	3	Vertical	5	1.68
5580MHz	Pass	AV	5.42G	52.06	54.00	-1.94	3	Vertical	5	1.68
5580MHz	Pass	AV	5.582G	120.16	Inf	-Inf	3	Vertical	5	1.68
5580MHz	Pass	PK	5.266G	65.00	68.20	-3.20	3	Vertical	5	1.68
5580MHz	Pass	PK	5.43G	64.18	74.00	-9.82	3	Vertical	5	1.68
5580MHz	Pass	PK	5.466G	62.91	68.20	-5.29	3	Vertical	5	1.68
5580MHz	Pass	PK	5.582G	129.94	Inf	-Inf	3	Vertical	5	1.68
5580MHz	Pass	PK	5.734G	64.34	68.20	-3.86	3	Vertical	5	1.68
5580MHz	Pass	AV	5.35G	49.80	54.00	-4.20	3	Horizontal	346	1.68
5580MHz	Pass	AV	5.432G	53.90	54.00	-0.10	3	Horizontal	346	1.68
5580MHz	Pass	AV	5.572G	119.72	Inf	-Inf	3	Horizontal	346	1.68
5580MHz	Pass	PK	5.278G	67.57	68.20	-0.63	3	Horizontal	346	1.68
5580MHz	Pass	PK	5.428G	65.56	74.00	-8.44	3	Horizontal	346	1.68
5580MHz	Pass	PK	5.468G	64.20	68.20	-4.00	3	Horizontal	346	1.68
5580MHz	Pass	PK	5.572G	130.12	Inf	-Inf	3	Horizontal	346	1.68
5580MHz	Pass	PK	5.82G	63.93	68.20	-4.27	3	Horizontal	346	1.68
5580MHz	Pass	AV	11.14956G	46.25	54.00	-7.75	3	Vertical	46	1.57
5580MHz	Pass	PK	11.15286G	61.70	74.00	-12.30	3	Vertical	46	1.57
5580MHz	Pass	PK	16.7388G	57.59	68.20	-10.61	3	Vertical	132	1.50
5580MHz	Pass	AV	11.16006G	44.37	54.00	-9.63	3	Horizontal	306	1.60
5580MHz	Pass	PK	11.16558G	57.98	74.00	-16.02	3	Horizontal	306	1.60
5580MHz	Pass	PK	16.75326G	58.05	68.20	-10.15	3	Horizontal	305	3.00
5700MHz	Pass	AV	5.35G	47.31	54.00	-6.69	3	Vertical	6	1.69
5700MHz	Pass	AV	5.388G	52.02	54.00	-1.98	3	Vertical	6	1.69
5700MHz	Pass	AV	5.702G	117.20	Inf	-Inf	3	Vertical	6	1.69
5700MHz	Pass	PK	5.222G	62.01	68.20	-6.19	3	Vertical	6	1.69
5700MHz	Pass	PK	5.388G	63.63	74.00	-10.37	3	Vertical	6	1.69
5700MHz	Pass	PK	5.466G	61.68	68.20	-6.52	3	Vertical	6	1.69
5700MHz	Pass	PK	5.7G	127.27	Inf	-Inf	3	Vertical	6	1.69
5700MHz	Pass	PK	5.726G	67.64	68.20	-0.56	3	Vertical	6	1.69
5700MHz	Pass	AV	5.35G	47.33	54.00	-6.67	3	Horizontal	11	1.68
5700MHz	Pass	AV	5.394G	52.90	54.00	-1.10	3	Horizontal	11	1.68
5700MHz	Pass	AV	5.692G	116.74	Inf	-Inf	3	Horizontal	11	1.68
5700MHz	Pass	PK	5.234G	62.99	68.20	-5.21	3	Horizontal	11	1.68
5700MHz	Pass	PK	5.396G	65.73	74.00	-8.27	3	Horizontal	11	1.68
5700MHz	Pass	PK	5.464G	61.49	68.20	-6.71	3	Horizontal	11	1.68
5700MHz	Pass	PK	5.692G	127.01	Inf	-Inf	3	Horizontal	11	1.68
5700MHz	Pass	PK	5.726G	67.73	68.20	-0.47	3	Horizontal	11	1.68

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
5700MHz	Pass	AV	11.3979G	45.44	54.00	-8.56	3	Vertical	326	1.56
5700MHz	Pass	PK	11.41038G	59.47	74.00	-14.53	3	Vertical	326	1.56
5700MHz	Pass	PK	17.09604G	58.32	68.20	-9.88	3	Vertical	9	2.37
5700MHz	Pass	AV	11.4102G	44.45	54.00	-9.55	3	Horizontal	71	1.60
5700MHz	Pass	PK	11.41056G	59.53	74.00	-14.47	3	Horizontal	71	1.60
5700MHz	Pass	PK	17.08686G	58.13	68.20	-10.07	3	Horizontal	299	1.50
5720MHz Straddle 5.47-5.725GHz	Pass	AV	5.35G	47.31	54.00	-6.69	3	Vertical	0	1.72
5720MHz Straddle 5.47-5.725GHz	Pass	AV	5.406G	53.80	54.00	-0.20	3	Vertical	0	1.72
5720MHz Straddle 5.47-5.725GHz	Pass	AV	5.718G	117.18	Inf	-Inf	3	Vertical	0	1.72
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.258G	62.47	68.20	-5.73	3	Vertical	0	1.72
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.406G	66.32	74.00	-7.68	3	Vertical	0	1.72
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.47G	63.60	68.20	-4.60	3	Vertical	0	1.72
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.718G	127.24	Inf	-Inf	3	Vertical	0	1.72
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.88G	61.72	68.20	-6.48	3	Vertical	0	1.72
5720MHz Straddle 5.47-5.725GHz	Pass	AV	5.35G	47.60	54.00	-6.40	3	Horizontal	9	1.64
5720MHz Straddle 5.47-5.725GHz	Pass	AV	5.416G	53.83	54.00	-0.17	3	Horizontal	9	1.64
5720MHz Straddle 5.47-5.725GHz	Pass	AV	5.712G	117.44	Inf	-Inf	3	Horizontal	9	1.64
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.256G	62.30	68.20	-5.90	3	Horizontal	9	1.64
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.416G	65.73	74.00	-8.27	3	Horizontal	9	1.64
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.468G	61.94	68.20	-6.26	3	Horizontal	9	1.64
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.712G	127.49	Inf	-Inf	3	Horizontal	9	1.64
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.924G	62.38	68.20	-5.82	3	Horizontal	9	1.64
5720MHz Straddle 5.47-5.725GHz	Pass	AV	11.43358G	46.42	54.00	-7.58	3	Vertical	51	1.62
5720MHz Straddle 5.47-5.725GHz	Pass	PK	11.4505G	61.91	74.00	-12.09	3	Vertical	51	1.62
5720MHz Straddle 5.47-5.725GHz	Pass	PK	17.14824G	57.92	68.20	-10.28	3	Vertical	88	1.56
5720MHz Straddle 5.47-5.725GHz	Pass	AV	11.44978G	43.94	54.00	-10.06	3	Horizontal	65	1.46
5720MHz Straddle 5.47-5.725GHz	Pass	PK	11.45128G	58.95	74.00	-15.05	3	Horizontal	65	1.46
5720MHz Straddle 5.47-5.725GHz	Pass	PK	17.16G	57.81	68.20	-10.39	3	Horizontal	245	1.90
5745MHz	Pass	AV	5.431G	53.80	54.00	-0.20	3	Vertical	0	1.68
5745MHz	Pass	AV	5.743G	116.94	Inf	-Inf	3	Vertical	0	1.68
5745MHz	Pass	PK	5.589G	64.89	68.20	-3.31	3	Vertical	0	1.68
5745MHz	Pass	PK	5.743G	126.65	Inf	-Inf	3	Vertical	0	1.68
5745MHz	Pass	PK	6.195G	62.27	68.20	-5.93	3	Vertical	0	1.68
5745MHz	Pass	AV	5.443G	53.78	54.00	-0.22	3	Horizontal	9	1.70
5745MHz	Pass	AV	5.737G	116.96	Inf	-Inf	3	Horizontal	9	1.70
5745MHz	Pass	PK	5.595G	64.44	68.20	-3.76	3	Horizontal	9	1.70
5745MHz	Pass	PK	5.737G	127.03	Inf	-Inf	3	Horizontal	9	1.70
5745MHz	Pass	PK	5.971G	62.54	68.20	-5.66	3	Horizontal	9	1.70
5745MHz	Pass	AV	11.48352G	46.34	54.00	-7.66	3	Vertical	52	1.64
5745MHz	Pass	PK	11.48124G	60.90	74.00	-13.10	3	Vertical	52	1.64
5745MHz	Pass	PK	17.22174G	58.33	68.20	-9.87	3	Vertical	33	1.50
5745MHz	Pass	AV	11.49432G	45.69	54.00	-8.31	3	Horizontal	74	1.63
5745MHz	Pass	PK	11.49582G	59.71	74.00	-14.29	3	Horizontal	74	1.63
5745MHz	Pass	PK	17.23992G	57.84	68.20	-10.36	3	Horizontal	268	1.18
5785MHz	Pass	AV	5.457G	48.30	54.00	-5.70	3	Vertical	360	1.71
5785MHz	Pass	AV	5.783G	117.16	Inf	-Inf	3	Vertical	360	1.71
5785MHz	Pass	PK	5.469G	66.93	68.20	-1.27	3	Vertical	360	1.71
5785MHz	Pass	PK	5.783G	127.14	Inf	-Inf	3	Vertical	360	1.71
5785MHz	Pass	PK	6.225G	62.07	68.20	-6.13	3	Vertical	360	1.71
5785MHz	Pass	AV	5.459G	48.28	54.00	-5.72	3	Horizontal	350	1.70
5785MHz	Pass	AV	5.779G	117.61	Inf	-Inf	3	Horizontal	350	1.70
5785MHz	Pass	PK	5.481G	67.04	68.20	-1.16	3	Horizontal	350	1.70
5785MHz	Pass	PK	5.777G	127.86	Inf	-Inf	3	Horizontal	350	1.70
5785MHz	Pass	PK	6.263G	62.30	68.20	-5.90	3	Horizontal	350	1.70
5785MHz	Pass	AV	11.56364G	45.22	54.00	-8.78	3	Vertical	52	1.60
5785MHz	Pass	PK	11.56298G	59.43	74.00	-14.57	3	Vertical	52	1.60
5785MHz	Pass	PK	17.36832G	58.31	68.20	-9.89	3	Vertical	199	1.50
5785MHz	Pass	AV	11.5703G	44.49	54.00	-9.51	3	Horizontal	306	1.60
5785MHz	Pass	PK	11.57156G	58.57	74.00	-15.43	3	Horizontal	306	1.60
5785MHz	Pass	PK	17.34246G	59.65	68.20	-8.55	3	Horizontal	262	1.50
5825MHz	Pass	AV	5.365G	49.64	54.00	-4.36	3	Vertical	360	1.69
5825MHz	Pass	AV	5.823G	117.14	Inf	-Inf	3	Vertical	360	1.69

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
5825MHz	Pass	PK	5.511G	67.63	68.20	-0.57	3	Vertical	360	1.69
5825MHz	Pass	PK	5.823G	127.07	Inf	-Inf	3	Vertical	360	1.69
5825MHz	Pass	PK	6.307G	63.12	68.20	-5.08	3	Vertical	360	1.69
5825MHz	Pass	AV	5.359G	50.63	54.00	-3.37	3	Horizontal	348	1.62
5825MHz	Pass	AV	5.817G	116.84	Inf	-Inf	3	Horizontal	348	1.62
5825MHz	Pass	PK	5.521G	67.63	68.20	-0.57	3	Horizontal	348	1.62
5825MHz	Pass	PK	5.819G	127.08	Inf	-Inf	3	Horizontal	348	1.62
5825MHz	Pass	PK	6.279G	62.71	68.20	-5.49	3	Horizontal	348	1.62
5825MHz	Pass	AV	11.64376G	45.87	54.00	-8.13	3	Vertical	326	1.61
5825MHz	Pass	PK	11.64406G	59.89	74.00	-14.11	3	Vertical	326	1.61
5825MHz	Pass	PK	17.48112G	59.57	68.20	-8.63	3	Vertical	233	1.50
5825MHz	Pass	AV	11.65564G	45.75	54.00	-8.25	3	Horizontal	51	1.64
5825MHz	Pass	PK	11.65606G	60.75	74.00	-13.25	3	Horizontal	51	1.64
5825MHz	Pass	PK	17.4711G	58.89	68.20	-9.31	3	Horizontal	172	1.70
802.11be EHT20_Nss4,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-
5180MHz	Pass	AV	5.15G	53.17	54.00	-0.83	3	Vertical	14	1.69
5180MHz	Pass	AV	5.172G	110.89	Inf	-Inf	3	Vertical	14	1.69
5180MHz	Pass	AV	5.42G	48.35	54.00	-5.65	3	Vertical	14	1.69
5180MHz	Pass	PK	5.15G	66.49	74.00	-7.51	3	Vertical	14	1.69
5180MHz	Pass	PK	5.178G	122.43	Inf	-Inf	3	Vertical	14	1.69
5180MHz	Pass	PK	5.424G	61.70	74.00	-12.30	3	Vertical	14	1.69
5180MHz	Pass	PK	5.492G	64.71	68.20	-3.49	3	Vertical	14	1.69
5180MHz	Pass	AV	5.15G	53.24	54.00	-0.76	3	Horizontal	3	1.81
5180MHz	Pass	AV	5.188G	111.02	Inf	-Inf	3	Horizontal	3	1.81
5180MHz	Pass	AV	5.414G	48.82	54.00	-5.18	3	Horizontal	3	1.81
5180MHz	Pass	PK	5.142G	66.55	74.00	-7.45	3	Horizontal	3	1.81
5180MHz	Pass	PK	5.186G	124.01	Inf	-Inf	3	Horizontal	3	1.81
5180MHz	Pass	PK	5.434G	63.13	74.00	-10.87	3	Horizontal	3	1.81
5180MHz	Pass	PK	5.49G	65.20	68.20	-3.00	3	Horizontal	3	1.81
5180MHz	Pass	AV	15.54768G	44.11	54.00	-9.89	3	Vertical	6	1.50
5180MHz	Pass	PK	10.35868G	57.39	68.20	-10.81	3	Vertical	329	1.75
5180MHz	Pass	PK	15.53562G	58.95	74.00	-15.05	3	Vertical	6	1.50
5180MHz	Pass	AV	15.54696G	44.11	54.00	-9.89	3	Horizontal	182	1.24
5180MHz	Pass	PK	10.35052G	56.86	68.20	-11.34	3	Horizontal	296	1.44
5180MHz	Pass	PK	15.53886G	58.69	74.00	-15.31	3	Horizontal	182	1.24
5200MHz	Pass	AV	5.15G	53.01	54.00	-0.99	3	Vertical	360	1.67
5200MHz	Pass	AV	5.208G	112.36	Inf	-Inf	3	Vertical	360	1.67
5200MHz	Pass	AV	5.362G	51.29	54.00	-2.71	3	Vertical	360	1.67
5200MHz	Pass	PK	5.15G	66.77	74.00	-7.23	3	Vertical	360	1.67
5200MHz	Pass	PK	5.2G	125.56	Inf	-Inf	3	Vertical	360	1.67
5200MHz	Pass	PK	5.36G	64.08	74.00	-9.92	3	Vertical	360	1.67
5200MHz	Pass	PK	5.5G	65.76	68.20	-2.44	3	Vertical	360	1.67
5200MHz	Pass	AV	5.15G	53.00	54.00	-1.00	3	Horizontal	357	1.72
5200MHz	Pass	AV	5.208G	114.02	Inf	-Inf	3	Horizontal	357	1.72
5200MHz	Pass	AV	5.358G	51.85	54.00	-2.15	3	Horizontal	357	1.72
5200MHz	Pass	PK	5.144G	65.47	74.00	-8.53	3	Horizontal	357	1.72
5200MHz	Pass	PK	5.21G	126.70	Inf	-Inf	3	Horizontal	357	1.72
5200MHz	Pass	PK	5.354G	65.34	74.00	-8.66	3	Horizontal	357	1.72
5200MHz	Pass	PK	5.5G	65.95	68.20	-2.25	3	Horizontal	357	1.72
5200MHz	Pass	AV	15.58638G	44.13	54.00	-9.87	3	Vertical	309	1.35
5200MHz	Pass	PK	10.40006G	59.14	68.20	-9.06	3	Vertical	333	1.67
5200MHz	Pass	PK	15.60342G	58.59	74.00	-15.41	3	Vertical	309	1.35
5200MHz	Pass	AV	15.5874G	44.09	54.00	-9.91	3	Horizontal	288	1.50
5200MHz	Pass	PK	10.4114G	57.33	68.20	-10.87	3	Horizontal	297	1.49
5200MHz	Pass	PK	15.5862G	58.27	74.00	-15.73	3	Horizontal	288	1.50
5240MHz	Pass	AV	5.15G	51.64	54.00	-2.36	3	Vertical	14	1.65
5240MHz	Pass	AV	5.232G	115.66	Inf	-Inf	3	Vertical	14	1.65
5240MHz	Pass	AV	5.386G	50.57	54.00	-3.43	3	Vertical	14	1.65
5240MHz	Pass	PK	5.15G	66.00	74.00	-8.00	3	Vertical	14	1.65
5240MHz	Pass	PK	5.246G	127.92	Inf	-Inf	3	Vertical	14	1.65
5240MHz	Pass	PK	5.386G	63.13	74.00	-10.87	3	Vertical	14	1.65
5240MHz	Pass	PK	5.542G	64.64	68.20	-3.56	3	Vertical	14	1.65

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
5240MHz	Pass	AV	5.15G	52.03	54.00	-1.97	3	Horizontal	345	1.71
5240MHz	Pass	AV	5.236G	116.90	Inf	-Inf	3	Horizontal	345	1.71
5240MHz	Pass	AV	5.39G	52.20	54.00	-1.80	3	Horizontal	345	1.71
5240MHz	Pass	PK	5.148G	66.23	74.00	-7.77	3	Horizontal	345	1.71
5240MHz	Pass	PK	5.232G	131.88	Inf	-Inf	3	Horizontal	345	1.71
5240MHz	Pass	PK	5.388G	66.41	74.00	-7.59	3	Horizontal	345	1.71
5240MHz	Pass	PK	5.552G	67.39	68.20	-0.81	3	Horizontal	345	1.71
5240MHz	Pass	AV	15.71274G	43.88	54.00	-10.12	3	Vertical	11	1.50
5240MHz	Pass	PK	10.47874G	59.75	68.20	-8.45	3	Vertical	360	1.88
5240MHz	Pass	PK	15.73122G	59.19	74.00	-14.81	3	Vertical	11	1.50
5240MHz	Pass	AV	15.7204G	45.75	54.00	-8.25	3	Horizontal	37	1.50
5240MHz	Pass	PK	10.4815G	58.48	68.20	-9.72	3	Horizontal	38	2.86
5240MHz	Pass	PK	15.7311G	58.21	74.00	-15.79	3	Horizontal	37	1.50
5260MHz	Pass	AV	5.114G	50.67	54.00	-3.33	3	Vertical	351	1.68
5260MHz	Pass	AV	5.252G	115.76	Inf	-Inf	3	Vertical	351	1.68
5260MHz	Pass	AV	5.35G	53.32	54.00	-0.68	3	Vertical	351	1.68
5260MHz	Pass	PK	5.102G	63.94	74.00	-10.06	3	Vertical	351	1.68
5260MHz	Pass	PK	5.252G	128.46	Inf	-Inf	3	Vertical	351	1.68
5260MHz	Pass	PK	5.356G	67.63	74.00	-6.37	3	Vertical	351	1.68
5260MHz	Pass	PK	5.57G	67.65	68.20	-0.55	3	Vertical	351	1.68
5260MHz	Pass	AV	5.114G	51.52	54.00	-2.48	3	Horizontal	5	1.71
5260MHz	Pass	AV	5.252G	117.00	Inf	-Inf	3	Horizontal	5	1.71
5260MHz	Pass	AV	5.35G	53.49	54.00	-0.51	3	Horizontal	5	1.71
5260MHz	Pass	PK	5.114G	64.16	74.00	-9.84	3	Horizontal	5	1.71
5260MHz	Pass	PK	5.252G	131.89	Inf	-Inf	3	Horizontal	5	1.71
5260MHz	Pass	PK	5.35G	67.91	74.00	-6.09	3	Horizontal	5	1.71
5260MHz	Pass	PK	5.576G	66.21	68.20	-1.99	3	Horizontal	5	1.71
5260MHz	Pass	AV	15.774G	44.20	54.00	-9.80	3	Vertical	42	1.18
5260MHz	Pass	PK	10.52126G	61.10	68.20	-7.10	3	Vertical	332	2.73
5260MHz	Pass	PK	15.7806G	57.60	74.00	-16.40	3	Vertical	42	1.18
5260MHz	Pass	AV	15.78144G	44.86	54.00	-9.14	3	Horizontal	43	1.47
5260MHz	Pass	PK	10.52114G	61.83	68.20	-6.37	3	Horizontal	21	2.78
5260MHz	Pass	PK	15.77112G	58.52	74.00	-15.48	3	Horizontal	43	1.47
5300MHz	Pass	AV	5.15G	49.38	54.00	-4.62	3	Vertical	350	1.63
5300MHz	Pass	AV	5.292G	111.99	Inf	-Inf	3	Vertical	350	1.63
5300MHz	Pass	AV	5.35G	53.15	54.00	-0.85	3	Vertical	350	1.63
5300MHz	Pass	PK	5.148G	63.20	74.00	-10.80	3	Vertical	350	1.63
5300MHz	Pass	PK	5.304G	124.31	Inf	-Inf	3	Vertical	350	1.63
5300MHz	Pass	PK	5.354G	65.84	74.00	-8.16	3	Vertical	350	1.63
5300MHz	Pass	PK	5.604G	66.15	68.20	-2.05	3	Vertical	350	1.63
5300MHz	Pass	AV	5.15G	50.03	54.00	-3.97	3	Horizontal	357	1.65
5300MHz	Pass	AV	5.308G	113.39	Inf	-Inf	3	Horizontal	357	1.65
5300MHz	Pass	AV	5.35G	53.85	54.00	-0.15	3	Horizontal	357	1.65
5300MHz	Pass	PK	5.144G	62.93	74.00	-11.07	3	Horizontal	357	1.65
5300MHz	Pass	PK	5.302G	126.24	Inf	-Inf	3	Horizontal	357	1.65
5300MHz	Pass	PK	5.35G	66.91	74.00	-7.09	3	Horizontal	357	1.65
5300MHz	Pass	PK	5.462G	65.97	68.20	-2.23	3	Horizontal	357	1.65
5300MHz	Pass	AV	10.60114G	44.10	54.00	-9.90	3	Vertical	340	1.52
5300MHz	Pass	AV	15.909G	44.17	54.00	-9.83	3	Vertical	181	2.90
5300MHz	Pass	PK	10.60008G	57.90	74.00	-16.10	3	Vertical	340	1.52
5300MHz	Pass	PK	15.89184G	57.59	74.00	-16.41	3	Vertical	181	2.90
5300MHz	Pass	AV	10.60102G	44.56	54.00	-9.44	3	Horizontal	54	1.50
5300MHz	Pass	AV	15.91056G	44.17	54.00	-9.83	3	Horizontal	95	1.50
5300MHz	Pass	PK	10.6018G	58.48	74.00	-15.52	3	Horizontal	54	1.50
5300MHz	Pass	PK	15.8946G	57.42	74.00	-16.58	3	Horizontal	95	1.50
5320MHz	Pass	AV	5.15G	47.69	54.00	-6.31	3	Vertical	356	1.66
5320MHz	Pass	AV	5.312G	110.74	Inf	-Inf	3	Vertical	356	1.66
5320MHz	Pass	AV	5.35G	52.79	54.00	-1.21	3	Vertical	356	1.66
5320MHz	Pass	PK	5.078G	61.65	74.00	-12.35	3	Vertical	356	1.66
5320MHz	Pass	PK	5.318G	123.55	Inf	-Inf	3	Vertical	356	1.66
5320MHz	Pass	PK	5.352G	66.62	74.00	-7.38	3	Vertical	356	1.66
5320MHz	Pass	PK	5.62G	65.68	68.20	-2.52	3	Vertical	356	1.66

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
5320MHz	Pass	AV	5.15G	48.04	54.00	-5.96	3	Horizontal	344	1.73
5320MHz	Pass	AV	5.316G	112.41	Inf	-Inf	3	Horizontal	344	1.73
5320MHz	Pass	AV	5.35G	53.85	54.00	-0.15	3	Horizontal	344	1.73
5320MHz	Pass	PK	5.144G	61.28	74.00	-12.72	3	Horizontal	344	1.73
5320MHz	Pass	PK	5.312G	126.69	Inf	-Inf	3	Horizontal	344	1.73
5320MHz	Pass	PK	5.35G	68.26	74.00	-5.74	3	Horizontal	344	1.73
5320MHz	Pass	PK	5.62G	65.78	68.20	-2.42	3	Horizontal	344	1.73
5320MHz	Pass	AV	10.6412G	44.37	54.00	-9.63	3	Vertical	334	1.65
5320MHz	Pass	AV	15.95022G	44.23	54.00	-9.77	3	Vertical	240	1.50
5320MHz	Pass	PK	10.63688G	58.77	74.00	-15.23	3	Vertical	334	1.65
5320MHz	Pass	PK	15.96774G	57.32	74.00	-16.68	3	Vertical	240	1.50
5320MHz	Pass	AV	10.64108G	44.97	54.00	-9.03	3	Horizontal	54	1.50
5320MHz	Pass	AV	15.96G	44.24	54.00	-9.76	3	Horizontal	46	1.26
5320MHz	Pass	PK	10.64102G	59.61	74.00	-14.39	3	Horizontal	54	1.50
5320MHz	Pass	PK	15.95352G	58.15	74.00	-15.85	3	Horizontal	46	1.26
5500MHz	Pass	AV	5.35G	49.36	54.00	-4.64	3	Vertical	3	1.66
5500MHz	Pass	AV	5.46G	52.89	54.00	-1.11	3	Vertical	3	1.66
5500MHz	Pass	AV	5.492G	112.31	Inf	-Inf	3	Vertical	3	1.66
5500MHz	Pass	PK	5.2G	63.30	68.20	-4.90	3	Vertical	3	1.66
5500MHz	Pass	PK	5.438G	65.77	74.00	-8.23	3	Vertical	3	1.66
5500MHz	Pass	PK	5.468G	66.51	68.20	-1.69	3	Vertical	3	1.66
5500MHz	Pass	PK	5.494G	126.01	Inf	-Inf	3	Vertical	3	1.66
5500MHz	Pass	PK	5.816G	64.06	68.20	-4.14	3	Vertical	3	1.66
5500MHz	Pass	AV	5.35G	49.50	54.00	-4.50	3	Horizontal	357	1.67
5500MHz	Pass	AV	5.46G	52.87	54.00	-1.13	3	Horizontal	357	1.67
5500MHz	Pass	AV	5.504G	112.69	Inf	-Inf	3	Horizontal	357	1.67
5500MHz	Pass	PK	5.2G	63.84	68.20	-4.36	3	Horizontal	357	1.67
5500MHz	Pass	PK	5.458G	65.72	74.00	-8.28	3	Horizontal	357	1.67
5500MHz	Pass	PK	5.466G	66.74	68.20	-1.46	3	Horizontal	357	1.67
5500MHz	Pass	PK	5.498G	125.36	Inf	-Inf	3	Horizontal	357	1.67
5500MHz	Pass	PK	5.81G	65.24	68.20	-2.96	3	Horizontal	357	1.67
5500MHz	Pass	AV	11.00024G	44.13	54.00	-9.87	3	Vertical	323	1.58
5500MHz	Pass	PK	10.99664G	58.64	74.00	-15.36	3	Vertical	323	1.58
5500MHz	Pass	PK	16.50396G	57.91	68.20	-10.29	3	Vertical	214	1.50
5500MHz	Pass	AV	11.00138G	42.82	54.00	-11.18	3	Horizontal	31	1.61
5500MHz	Pass	PK	11.00138G	57.67	74.00	-16.33	3	Horizontal	31	1.61
5500MHz	Pass	PK	16.50318G	58.46	68.20	-9.74	3	Horizontal	239	1.24
5580MHz	Pass	AV	5.35G	49.22	54.00	-4.78	3	Vertical	5	1.69
5580MHz	Pass	AV	5.436G	51.58	54.00	-2.42	3	Vertical	5	1.69
5580MHz	Pass	AV	5.572G	116.30	Inf	-Inf	3	Vertical	5	1.69
5580MHz	Pass	PK	5.266G	64.35	68.20	-3.85	3	Vertical	5	1.69
5580MHz	Pass	PK	5.424G	65.21	74.00	-8.79	3	Vertical	5	1.69
5580MHz	Pass	PK	5.462G	63.67	68.20	-4.53	3	Vertical	5	1.69
5580MHz	Pass	PK	5.58G	129.95	Inf	-Inf	3	Vertical	5	1.69
5580MHz	Pass	PK	5.738G	64.06	68.20	-4.14	3	Vertical	5	1.69
5580MHz	Pass	AV	5.35G	50.28	54.00	-3.72	3	Horizontal	346	1.70
5580MHz	Pass	AV	5.418G	52.83	54.00	-1.17	3	Horizontal	346	1.70
5580MHz	Pass	AV	5.576G	116.42	Inf	-Inf	3	Horizontal	346	1.70
5580MHz	Pass	PK	5.27G	67.66	68.20	-0.54	3	Horizontal	346	1.70
5580MHz	Pass	PK	5.422G	66.07	74.00	-7.93	3	Horizontal	346	1.70
5580MHz	Pass	PK	5.468G	63.91	68.20	-4.29	3	Horizontal	346	1.70
5580MHz	Pass	PK	5.572G	130.36	Inf	-Inf	3	Horizontal	346	1.70
5580MHz	Pass	PK	5.732G	64.06	68.20	-4.14	3	Horizontal	346	1.70
5580MHz	Pass	AV	11.15994G	47.26	54.00	-6.74	3	Vertical	323	1.49
5580MHz	Pass	PK	11.14812G	61.98	74.00	-12.02	3	Vertical	323	1.49
5580MHz	Pass	PK	16.74948G	57.99	68.20	-10.21	3	Vertical	247	1.30
5580MHz	Pass	AV	11.16042G	44.48	54.00	-9.52	3	Horizontal	307	1.56
5580MHz	Pass	PK	11.1681G	59.08	74.00	-14.92	3	Horizontal	307	1.56
5580MHz	Pass	PK	16.7505G	58.26	68.20	-9.94	3	Horizontal	96	1.50
5700MHz	Pass	AV	5.35G	46.74	54.00	-7.26	3	Vertical	358	1.76
5700MHz	Pass	AV	5.384G	48.57	54.00	-5.43	3	Vertical	358	1.76
5700MHz	Pass	AV	5.692G	108.02	Inf	-Inf	3	Vertical	358	1.76

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
5700MHz	Pass	PK	5.348G	61.01	68.20	-7.19	3	Vertical	358	1.76
5700MHz	Pass	PK	5.384G	61.86	74.00	-12.14	3	Vertical	358	1.76
5700MHz	Pass	PK	5.47G	60.51	68.20	-7.69	3	Vertical	358	1.76
5700MHz	Pass	PK	5.708G	120.06	Inf	-Inf	3	Vertical	358	1.76
5700MHz	Pass	PK	5.726G	65.83	68.20	-2.37	3	Vertical	358	1.76
5700MHz	Pass	AV	5.35G	46.00	54.00	-8.00	3	Horizontal	357	1.72
5700MHz	Pass	AV	5.384G	49.15	54.00	-4.85	3	Horizontal	357	1.72
5700MHz	Pass	AV	5.704G	108.35	Inf	-Inf	3	Horizontal	357	1.72
5700MHz	Pass	PK	5.244G	60.54	68.20	-7.66	3	Horizontal	357	1.72
5700MHz	Pass	PK	5.392G	61.79	74.00	-12.21	3	Horizontal	357	1.72
5700MHz	Pass	PK	5.462G	59.72	68.20	-8.48	3	Horizontal	357	1.72
5700MHz	Pass	PK	5.698G	121.00	Inf	-Inf	3	Horizontal	357	1.72
5700MHz	Pass	PK	5.726G	67.90	68.20	-0.30	3	Horizontal	357	1.72
5700MHz	Pass	AV	11.40192G	43.09	54.00	-10.91	3	Vertical	51	1.61
5700MHz	Pass	PK	11.39988G	57.50	74.00	-16.50	3	Vertical	51	1.61
5700MHz	Pass	PK	17.09256G	58.01	68.20	-10.19	3	Vertical	11	1.50
5700MHz	Pass	AV	11.39748G	42.67	54.00	-11.33	3	Horizontal	294	1.50
5700MHz	Pass	PK	11.40654G	57.07	74.00	-16.93	3	Horizontal	294	1.50
5700MHz	Pass	PK	17.10402G	58.45	68.20	-9.75	3	Horizontal	154	3.00
5720MHz Straddle 5.47-5.725GHz	Pass	AV	5.35G	47.78	54.00	-6.22	3	Vertical	358	1.74
5720MHz Straddle 5.47-5.725GHz	Pass	AV	5.408G	51.82	54.00	-2.18	3	Vertical	358	1.74
5720MHz Straddle 5.47-5.725GHz	Pass	AV	5.712G	113.63	Inf	-Inf	3	Vertical	358	1.74
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.256G	62.71	68.20	-5.49	3	Vertical	358	1.74
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.408G	64.47	74.00	-9.53	3	Vertical	358	1.74
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.462G	61.57	68.20	-6.63	3	Vertical	358	1.74
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.718G	126.33	Inf	-Inf	3	Vertical	358	1.74
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.872G	61.73	68.20	-6.47	3	Vertical	358	1.74
5720MHz Straddle 5.47-5.725GHz	Pass	AV	5.35G	48.09	54.00	-5.91	3	Horizontal	348	1.69
5720MHz Straddle 5.47-5.725GHz	Pass	AV	5.404G	53.85	54.00	-0.15	3	Horizontal	348	1.69
5720MHz Straddle 5.47-5.725GHz	Pass	AV	5.716G	113.82	Inf	-Inf	3	Horizontal	348	1.69
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.268G	62.34	68.20	-5.86	3	Horizontal	348	1.69
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.404G	66.96	74.00	-7.04	3	Horizontal	348	1.69
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.466G	62.84	68.20	-5.36	3	Horizontal	348	1.69
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.712G	129.07	Inf	-Inf	3	Horizontal	348	1.69
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.908G	61.67	68.20	-6.53	3	Horizontal	348	1.69
5720MHz Straddle 5.47-5.725GHz	Pass	AV	11.43976G	47.22	54.00	-6.78	3	Vertical	49	1.57
5720MHz Straddle 5.47-5.725GHz	Pass	PK	11.43958G	61.31	74.00	-12.69	3	Vertical	49	1.57
5720MHz Straddle 5.47-5.725GHz	Pass	PK	17.14872G	57.91	68.20	-10.29	3	Vertical	92	1.50
5720MHz Straddle 5.47-5.725GHz	Pass	AV	11.4397G	45.80	54.00	-8.20	3	Horizontal	74	1.59
5720MHz Straddle 5.47-5.725GHz	Pass	PK	11.44174G	60.51	74.00	-13.49	3	Horizontal	74	1.59
5720MHz Straddle 5.47-5.725GHz	Pass	PK	17.17218G	58.08	68.20	-10.12	3	Horizontal	275	1.82
5745MHz	Pass	AV	5.445G	52.33	54.00	-1.67	3	Vertical	360	1.77
5745MHz	Pass	AV	5.737G	112.78	Inf	-Inf	3	Vertical	360	1.77
5745MHz	Pass	PK	5.431G	65.30	74.00	-8.70	3	Vertical	348	1.71
5745MHz	Pass	PK	5.583G	64.93	68.20	-3.27	3	Vertical	360	1.77
5745MHz	Pass	PK	5.743G	126.10	Inf	-Inf	3	Vertical	360	1.77
5745MHz	Pass	PK	6.193G	62.59	68.20	-5.61	3	Vertical	360	1.77
5745MHz	Pass	AV	5.445G	53.90	54.00	-0.10	3	Horizontal	348	1.71
5745MHz	Pass	AV	5.741G	113.63	Inf	-Inf	3	Horizontal	348	1.71
5745MHz	Pass	PK	5.445G	67.18	74.00	-6.82	3	Horizontal	348	1.71
5745MHz	Pass	PK	5.585G	65.17	68.20	-3.03	3	Horizontal	348	1.71
5745MHz	Pass	PK	5.737G	127.91	Inf	-Inf	3	Horizontal	348	1.71
5745MHz	Pass	PK	6.121G	62.05	68.20	-6.15	3	Horizontal	348	1.71
5745MHz	Pass	AV	11.49018G	46.62	54.00	-7.38	3	Vertical	48	1.62
5745MHz	Pass	PK	11.47818G	61.77	74.00	-12.23	3	Vertical	48	1.62
5745MHz	Pass	PK	17.229G	58.27	68.20	-9.93	3	Vertical	39	1.24
5745MHz	Pass	AV	11.4906G	45.64	54.00	-8.36	3	Horizontal	74	1.60
5745MHz	Pass	PK	11.49216G	59.93	74.00	-14.07	3	Horizontal	74	1.60
5745MHz	Pass	PK	17.23326G	57.86	68.20	-10.34	3	Horizontal	27	1.81
5785MHz	Pass	AV	5.459G	48.71	54.00	-5.29	3	Vertical	360	1.70
5785MHz	Pass	AV	5.777G	112.62	Inf	-Inf	3	Vertical	360	1.70
5785MHz	Pass	PK	5.473G	67.29	68.20	-0.91	3	Vertical	360	1.70

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
5785MHz	Pass	PK	5.785G	126.29	Inf	-Inf	3	Vertical	360	1.70
5785MHz	Pass	PK	6.239G	62.88	68.20	-5.32	3	Vertical	360	1.70
5785MHz	Pass	AV	5.459G	48.24	54.00	-5.76	3	Horizontal	349	1.68
5785MHz	Pass	AV	5.781G	113.99	Inf	-Inf	3	Horizontal	349	1.68
5785MHz	Pass	PK	5.473G	67.56	68.20	-0.64	3	Horizontal	349	1.68
5785MHz	Pass	PK	5.777G	128.46	Inf	-Inf	3	Horizontal	349	1.68
5785MHz	Pass	PK	6.283G	61.90	68.20	-6.30	3	Horizontal	349	1.68
5785MHz	Pass	AV	11.57156G	44.15	54.00	-9.85	3	Vertical	51	1.63
5785MHz	Pass	PK	11.57264G	58.18	74.00	-15.82	3	Vertical	51	1.63
5785MHz	Pass	PK	17.36982G	58.74	68.20	-9.46	3	Vertical	219	1.50
5785MHz	Pass	AV	11.5697G	44.23	54.00	-9.77	3	Horizontal	305	1.57
5785MHz	Pass	PK	11.57318G	58.34	74.00	-15.66	3	Horizontal	305	1.57
5785MHz	Pass	PK	17.36646G	58.46	68.20	-9.74	3	Horizontal	161	1.50
5825MHz	Pass	AV	5.359G	49.20	54.00	-4.80	3	Vertical	0	1.73
5825MHz	Pass	AV	5.819G	113.06	Inf	-Inf	3	Vertical	0	1.73
5825MHz	Pass	PK	5.519G	67.38	68.20	-0.82	3	Vertical	0	1.73
5825MHz	Pass	PK	5.817G	125.42	Inf	-Inf	3	Vertical	0	1.73
5825MHz	Pass	PK	6.297G	62.69	68.20	-5.51	3	Vertical	0	1.73
5825MHz	Pass	AV	5.357G	49.28	54.00	-4.72	3	Horizontal	3	1.72
5825MHz	Pass	AV	5.817G	113.48	Inf	-Inf	3	Horizontal	3	1.72
5825MHz	Pass	PK	5.511G	66.24	68.20	-1.96	3	Horizontal	3	1.72
5825MHz	Pass	PK	5.817G	126.28	Inf	-Inf	3	Horizontal	3	1.72
5825MHz	Pass	PK	6.277G	61.57	68.20	-6.63	3	Horizontal	3	1.72
5825MHz	Pass	AV	11.64934G	46.00	54.00	-8.00	3	Vertical	53	1.61
5825MHz	Pass	PK	11.65642G	61.11	74.00	-12.89	3	Vertical	53	1.61
5825MHz	Pass	PK	17.46216G	59.79	68.20	-8.41	3	Vertical	75	1.50
5825MHz	Pass	AV	11.65006G	46.41	54.00	-7.59	3	Horizontal	46	1.64
5825MHz	Pass	PK	11.6518G	60.49	74.00	-13.51	3	Horizontal	46	1.64
5825MHz	Pass	PK	17.48466G	59.85	68.20	-8.35	3	Horizontal	342	1.50
802.11be EHT40_Nss4,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-
5190MHz	Pass	AV	5.15G	53.20	54.00	-0.80	3	Vertical	360	1.69
5190MHz	Pass	AV	5.208G	103.69	Inf	-Inf	3	Vertical	360	1.69
5190MHz	Pass	AV	5.36G	48.46	54.00	-5.54	3	Vertical	360	1.69
5190MHz	Pass	PK	5.148G	67.33	74.00	-6.67	3	Vertical	360	1.69
5190MHz	Pass	PK	5.204G	116.34	Inf	-Inf	3	Vertical	360	1.69
5190MHz	Pass	PK	5.408G	62.23	74.00	-11.77	3	Vertical	360	1.69
5190MHz	Pass	PK	5.504G	63.48	68.20	-4.72	3	Vertical	360	1.69
5190MHz	Pass	AV	5.15G	53.12	54.00	-0.88	3	Horizontal	345	1.68
5190MHz	Pass	AV	5.206G	105.80	Inf	-Inf	3	Horizontal	345	1.68
5190MHz	Pass	AV	5.35G	49.01	54.00	-4.99	3	Horizontal	345	1.68
5190MHz	Pass	PK	5.148G	66.98	74.00	-7.02	3	Horizontal	345	1.68
5190MHz	Pass	PK	5.184G	118.12	Inf	-Inf	3	Horizontal	345	1.68
5190MHz	Pass	PK	5.35G	62.44	74.00	-11.56	3	Horizontal	345	1.68
5190MHz	Pass	PK	5.498G	64.24	68.20	-3.96	3	Horizontal	345	1.68
5190MHz	Pass	AV	15.6G	45.10	54.00	-8.90	3	Vertical	191	2.83
5190MHz	Pass	PK	10.3639G	55.99	68.20	-12.21	3	Vertical	267	1.00
5190MHz	Pass	PK	15.56592G	57.62	74.00	-16.38	3	Vertical	191	2.83
5190MHz	Pass	AV	15.58836G	45.11	54.00	-8.89	3	Horizontal	27	1.81
5190MHz	Pass	PK	10.36992G	55.34	68.20	-12.86	3	Horizontal	332	1.03
5190MHz	Pass	PK	15.5778G	57.52	74.00	-16.48	3	Horizontal	27	1.81
5230MHz	Pass	AV	5.15G	52.73	54.00	-1.27	3	Vertical	12	1.73
5230MHz	Pass	AV	5.232G	109.91	Inf	-Inf	3	Vertical	12	1.73
5230MHz	Pass	AV	5.366G	50.20	54.00	-3.80	3	Vertical	12	1.73
5230MHz	Pass	PK	5.15G	66.15	74.00	-7.85	3	Vertical	12	1.73
5230MHz	Pass	PK	5.234G	123.27	Inf	-Inf	3	Vertical	12	1.73
5230MHz	Pass	PK	5.368G	63.52	74.00	-10.48	3	Vertical	12	1.73
5230MHz	Pass	PK	5.532G	63.93	68.20	-4.27	3	Vertical	12	1.73
5230MHz	Pass	AV	5.15G	52.93	54.00	-1.07	3	Horizontal	5	1.66
5230MHz	Pass	AV	5.242G	111.41	Inf	-Inf	3	Horizontal	5	1.66
5230MHz	Pass	AV	5.366G	51.35	54.00	-2.65	3	Horizontal	5	1.66
5230MHz	Pass	PK	5.15G	65.97	74.00	-8.03	3	Horizontal	5	1.66
5230MHz	Pass	PK	5.222G	125.28	Inf	-Inf	3	Horizontal	5	1.66

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
5230MHz	Pass	PK	5.394G	64.36	74.00	-9.64	3	Horizontal	5	1.66
5230MHz	Pass	PK	5.52G	65.30	68.20	-2.90	3	Horizontal	5	1.66
5230MHz	Pass	AV	15.68698G	44.82	54.00	-9.18	3	Vertical	59	2.60
5230MHz	Pass	PK	10.46046G	55.68	68.20	-12.52	3	Vertical	135	1.44
5230MHz	Pass	PK	15.68828G	57.08	74.00	-16.92	3	Vertical	59	2.60
5230MHz	Pass	AV	15.68648G	44.81	54.00	-9.19	3	Horizontal	114	2.24
5230MHz	Pass	PK	10.48832G	56.09	68.20	-12.11	3	Horizontal	50	1.81
5230MHz	Pass	PK	15.68574G	57.74	74.00	-16.26	3	Horizontal	114	2.24
5270MHz	Pass	AV	5.15G	51.77	54.00	-2.23	3	Vertical	15	1.61
5270MHz	Pass	AV	5.272G	109.83	Inf	-Inf	3	Vertical	15	1.61
5270MHz	Pass	AV	5.356G	52.70	54.00	-1.30	3	Vertical	15	1.61
5270MHz	Pass	PK	5.146G	64.46	74.00	-9.54	3	Vertical	15	1.61
5270MHz	Pass	PK	5.266G	123.55	Inf	-Inf	3	Vertical	15	1.61
5270MHz	Pass	PK	5.35G	66.62	74.00	-7.38	3	Vertical	15	1.61
5270MHz	Pass	PK	5.57G	64.80	68.20	-3.40	3	Vertical	15	1.61
5270MHz	Pass	AV	5.15G	52.02	54.00	-1.98	3	Horizontal	4	1.79
5270MHz	Pass	AV	5.252G	111.63	Inf	-Inf	3	Horizontal	4	1.79
5270MHz	Pass	AV	5.35G	53.70	54.00	-0.30	3	Horizontal	4	1.79
5270MHz	Pass	PK	5.144G	65.24	74.00	-8.76	3	Horizontal	4	1.79
5270MHz	Pass	PK	5.262G	125.09	Inf	-Inf	3	Horizontal	4	1.79
5270MHz	Pass	PK	5.36G	71.22	74.00	-2.78	3	Horizontal	4	1.79
5270MHz	Pass	PK	5.564G	65.70	68.20	-2.50	3	Horizontal	4	1.79
5270MHz	Pass	AV	15.7812G	43.78	54.00	-10.22	3	Vertical	301	1.50
5270MHz	Pass	PK	10.5388G	57.77	68.20	-10.43	3	Vertical	340	1.60
5270MHz	Pass	PK	15.80736G	56.93	74.00	-17.07	3	Vertical	301	1.50
5270MHz	Pass	AV	15.78504G	43.77	54.00	-10.23	3	Horizontal	54	2.33
5270MHz	Pass	PK	10.54804G	57.04	68.20	-11.16	3	Horizontal	300	2.66
5270MHz	Pass	PK	15.82332G	56.92	74.00	-17.08	3	Horizontal	54	2.33
5310MHz	Pass	AV	5.15G	47.14	54.00	-6.86	3	Vertical	351	1.60
5310MHz	Pass	AV	5.312G	103.02	Inf	-Inf	3	Vertical	351	1.60
5310MHz	Pass	AV	5.35G	51.14	54.00	-2.86	3	Vertical	351	1.60
5310MHz	Pass	PK	5.148G	60.55	74.00	-13.45	3	Vertical	351	1.60
5310MHz	Pass	PK	5.296G	115.83	Inf	-Inf	3	Vertical	351	1.60
5310MHz	Pass	PK	5.35G	64.71	74.00	-9.29	3	Vertical	351	1.60
5310MHz	Pass	PK	5.636G	62.22	68.20	-5.98	3	Vertical	351	1.60
5310MHz	Pass	AV	5.15G	47.77	54.00	-6.23	3	Horizontal	346	1.68
5310MHz	Pass	AV	5.326G	105.29	Inf	-Inf	3	Horizontal	346	1.68
5310MHz	Pass	AV	5.35G	53.38	54.00	-0.62	3	Horizontal	346	1.68
5310MHz	Pass	PK	5.15G	61.02	74.00	-12.98	3	Horizontal	346	1.68
5310MHz	Pass	PK	5.322G	118.21	Inf	-Inf	3	Horizontal	346	1.68
5310MHz	Pass	PK	5.35G	68.54	74.00	-5.46	3	Horizontal	346	1.68
5310MHz	Pass	PK	5.6G	62.93	68.20	-5.27	3	Horizontal	346	1.68
5310MHz	Pass	AV	10.6074G	42.43	54.00	-11.57	3	Vertical	346	1.50
5310MHz	Pass	AV	15.94668G	44.34	54.00	-9.66	3	Vertical	253	3.00
5310MHz	Pass	PK	10.6064G	56.84	74.00	-17.16	3	Vertical	346	1.50
5310MHz	Pass	PK	15.94968G	57.48	74.00	-16.52	3	Vertical	253	3.00
5310MHz	Pass	AV	10.61508G	42.50	54.00	-11.50	3	Horizontal	64	1.58
5310MHz	Pass	AV	15.92196G	44.30	54.00	-9.70	3	Horizontal	324	3.00
5310MHz	Pass	PK	10.6012G	56.95	74.00	-17.05	3	Horizontal	64	1.58
5310MHz	Pass	PK	15.91776G	58.31	74.00	-15.69	3	Horizontal	324	3.00
5510MHz	Pass	AV	5.35G	48.04	54.00	-5.96	3	Vertical	4	1.76
5510MHz	Pass	AV	5.46G	50.77	54.00	-3.23	3	Vertical	4	1.76
5510MHz	Pass	AV	5.528G	104.77	Inf	-Inf	3	Vertical	4	1.76
5510MHz	Pass	PK	5.194G	62.31	68.20	-5.89	3	Vertical	4	1.76
5510MHz	Pass	PK	5.46G	64.18	74.00	-9.82	3	Vertical	4	1.76
5510MHz	Pass	PK	5.468G	67.20	68.20	-1.00	3	Vertical	4	1.76
5510MHz	Pass	PK	5.492G	117.79	Inf	-Inf	3	Vertical	4	1.76
5510MHz	Pass	PK	5.798G	63.57	68.20	-4.63	3	Vertical	4	1.76
5510MHz	Pass	AV	5.35G	48.48	54.00	-5.52	3	Horizontal	350	1.75
5510MHz	Pass	AV	5.46G	50.97	54.00	-3.03	3	Horizontal	350	1.75
5510MHz	Pass	AV	5.526G	105.06	Inf	-Inf	3	Horizontal	350	1.75
5510MHz	Pass	PK	5.208G	62.95	68.20	-5.25	3	Horizontal	350	1.75



RSE TX above 1GHz_Non-Beamforming

Appendix E.2

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
5510MHz	Pass	PK	5.46G	63.48	74.00	-10.52	3	Horizontal	350	1.75
5510MHz	Pass	PK	5.468G	66.32	68.20	-1.88	3	Horizontal	350	1.75
5510MHz	Pass	PK	5.504G	118.36	Inf	-Inf	3	Horizontal	350	1.75
5510MHz	Pass	PK	5.758G	63.28	68.20	-4.92	3	Horizontal	350	1.75
5510MHz	Pass	AV	11.0164G	41.89	54.00	-12.11	3	Vertical	261	1.50
5510MHz	Pass	PK	11.02576G	56.60	74.00	-17.40	3	Vertical	261	1.50
5510MHz	Pass	PK	16.51632G	58.22	68.20	-9.98	3	Vertical	356	1.50
5510MHz	Pass	AV	11.00884G	41.97	54.00	-12.03	3	Horizontal	32	1.50
5510MHz	Pass	PK	10.99336G	56.30	74.00	-17.70	3	Horizontal	32	1.50
5510MHz	Pass	PK	16.5324G	59.02	68.20	-9.18	3	Horizontal	259	2.51
5550MHz	Pass	AV	5.35G	49.61	54.00	-4.39	3	Vertical	355	1.69
5550MHz	Pass	AV	5.46G	53.10	54.00	-0.90	3	Vertical	355	1.69
5550MHz	Pass	AV	5.552G	111.45	Inf	-Inf	3	Vertical	355	1.69
5550MHz	Pass	PK	5.23G	66.23	68.20	-1.97	3	Vertical	355	1.69
5550MHz	Pass	PK	5.458G	66.64	74.00	-7.36	3	Vertical	355	1.69
5550MHz	Pass	PK	5.466G	66.83	68.20	-1.37	3	Vertical	355	1.69
5550MHz	Pass	PK	5.558G	124.31	Inf	-Inf	3	Vertical	355	1.69
5550MHz	Pass	PK	5.84G	64.43	68.20	-3.77	3	Vertical	355	1.69
5550MHz	Pass	AV	5.35G	50.11	54.00	-3.89	3	Horizontal	347	1.68
5550MHz	Pass	AV	5.46G	53.75	54.00	-0.25	3	Horizontal	347	1.68
5550MHz	Pass	AV	5.556G	111.59	Inf	-Inf	3	Horizontal	347	1.68
5550MHz	Pass	PK	5.236G	68.04	68.20	-0.16	3	Horizontal	347	1.68
5550MHz	Pass	PK	5.456G	66.76	74.00	-7.24	3	Horizontal	347	1.68
5550MHz	Pass	PK	5.47G	67.79	68.20	-0.41	3	Horizontal	347	1.68
5550MHz	Pass	PK	5.542G	125.25	Inf	-Inf	3	Horizontal	347	1.68
5550MHz	Pass	PK	5.854G	64.10	68.20	-4.10	3	Horizontal	347	1.68
5550MHz	Pass	AV	11.08896G	43.27	54.00	-10.73	3	Vertical	44	1.59
5550MHz	Pass	PK	11.10864G	58.56	74.00	-15.44	3	Vertical	44	1.59
5550MHz	Pass	PK	16.66704G	59.10	68.20	-9.10	3	Vertical	280	3.00
5550MHz	Pass	AV	11.10024G	42.36	54.00	-11.64	3	Horizontal	304	1.57
5550MHz	Pass	PK	11.10084G	56.64	74.00	-17.36	3	Horizontal	304	1.57
5550MHz	Pass	PK	16.64256G	57.93	68.20	-10.27	3	Horizontal	319	1.50
5670MHz	Pass	AV	5.35G	50.61	54.00	-3.39	3	Vertical	0	1.70
5670MHz	Pass	AV	5.378G	50.91	54.00	-3.09	3	Vertical	0	1.70
5670MHz	Pass	AV	5.652G	107.45	Inf	-Inf	3	Vertical	0	1.70
5670MHz	Pass	PK	5.344G	64.44	68.20	-3.76	3	Vertical	0	1.70
5670MHz	Pass	PK	5.356G	64.55	74.00	-9.45	3	Vertical	0	1.70
5670MHz	Pass	PK	5.47G	61.94	68.20	-6.26	3	Vertical	0	1.70
5670MHz	Pass	PK	5.656G	121.62	Inf	-Inf	3	Vertical	0	1.70
5670MHz	Pass	PK	5.726G	65.10	68.20	-3.10	3	Vertical	0	1.70
5670MHz	Pass	AV	5.35G	51.51	54.00	-2.49	3	Horizontal	349	1.67
5670MHz	Pass	AV	5.376G	51.98	54.00	-2.02	3	Horizontal	349	1.67
5670MHz	Pass	AV	5.652G	109.32	Inf	-Inf	3	Horizontal	349	1.67
5670MHz	Pass	PK	5.344G	64.65	68.20	-3.55	3	Horizontal	349	1.67
5670MHz	Pass	PK	5.362G	65.16	74.00	-8.84	3	Horizontal	349	1.67
5670MHz	Pass	PK	5.47G	62.24	68.20	-5.96	3	Horizontal	349	1.67
5670MHz	Pass	PK	5.662G	122.69	Inf	-Inf	3	Horizontal	349	1.67
5670MHz	Pass	PK	5.726G	65.21	68.20	-2.99	3	Horizontal	349	1.67
5670MHz	Pass	AV	11.34012G	42.92	54.00	-11.08	3	Vertical	329	1.47
5670MHz	Pass	PK	11.34552G	57.46	74.00	-16.54	3	Vertical	329	1.47
5670MHz	Pass	PK	17.03436G	58.42	68.20	-9.78	3	Vertical	326	2.30
5670MHz	Pass	AV	11.33964G	42.98	54.00	-11.02	3	Horizontal	41	1.56
5670MHz	Pass	PK	11.33352G	57.33	74.00	-16.67	3	Horizontal	41	1.56
5670MHz	Pass	PK	17.01096G	58.05	68.20	-10.15	3	Horizontal	78	1.50
5710MHz Straddle 5.47-5.725GHz	Pass	AV	5.35G	48.27	54.00	-5.73	3	Vertical	357	1.66
5710MHz Straddle 5.47-5.725GHz	Pass	AV	5.394G	51.70	54.00	-2.30	3	Vertical	357	1.66
5710MHz Straddle 5.47-5.725GHz	Pass	AV	5.712G	109.92	Inf	-Inf	3	Vertical	357	1.66
5710MHz Straddle 5.47-5.725GHz	Pass	PK	5.264G	62.06	68.20	-6.14	3	Vertical	357	1.66
5710MHz Straddle 5.47-5.725GHz	Pass	PK	5.388G	65.04	74.00	-8.96	3	Vertical	357	1.66
5710MHz Straddle 5.47-5.725GHz	Pass	PK	5.464G	62.76	68.20	-5.44	3	Vertical	357	1.66
5710MHz Straddle 5.47-5.725GHz	Pass	PK	5.698G	122.68	Inf	-Inf	3	Vertical	357	1.66
5710MHz Straddle 5.47-5.725GHz	Pass	PK	5.986G	62.26	68.20	-5.94	3	Vertical	357	1.66

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
5710MHz Straddle 5.47-5.725GHz	Pass	AV	5.35G	48.83	54.00	-5.17	3	Horizontal	349	1.73
5710MHz Straddle 5.47-5.725GHz	Pass	AV	5.41G	53.38	54.00	-0.62	3	Horizontal	349	1.73
5710MHz Straddle 5.47-5.725GHz	Pass	AV	5.692G	110.96	Inf	-Inf	3	Horizontal	349	1.73
5710MHz Straddle 5.47-5.725GHz	Pass	PK	5.262G	63.14	68.20	-5.06	3	Horizontal	349	1.73
5710MHz Straddle 5.47-5.725GHz	Pass	PK	5.418G	66.43	74.00	-7.57	3	Horizontal	349	1.73
5710MHz Straddle 5.47-5.725GHz	Pass	PK	5.464G	63.32	68.20	-4.88	3	Horizontal	349	1.73
5710MHz Straddle 5.47-5.725GHz	Pass	PK	5.702G	124.35	Inf	-Inf	3	Horizontal	349	1.73
5710MHz Straddle 5.47-5.725GHz	Pass	PK	5.85G	62.10	68.20	-6.10	3	Horizontal	349	1.73
5710MHz Straddle 5.47-5.725GHz	Pass	AV	11.4266G	44.34	54.00	-9.66	3	Vertical	49	1.54
5710MHz Straddle 5.47-5.725GHz	Pass	PK	11.41508G	59.70	74.00	-14.30	3	Vertical	49	1.54
5710MHz Straddle 5.47-5.725GHz	Pass	PK	17.11584G	58.16	68.20	-10.04	3	Vertical	279	1.50
5710MHz Straddle 5.47-5.725GHz	Pass	AV	11.41616G	43.72	54.00	-10.28	3	Horizontal	70	1.63
5710MHz Straddle 5.47-5.725GHz	Pass	PK	11.40836G	57.79	74.00	-16.21	3	Horizontal	70	1.63
5710MHz Straddle 5.47-5.725GHz	Pass	PK	17.10384G	58.04	68.20	-10.16	3	Horizontal	81	1.50
5755MHz	Pass	AV	5.453G	52.53	54.00	-1.47	3	Vertical	0	1.69
5755MHz	Pass	AV	5.739G	109.12	Inf	-Inf	3	Vertical	0	1.69
5755MHz	Pass	PK	5.465G	65.59	68.20	-2.61	3	Vertical	0	1.69
5755MHz	Pass	PK	5.753G	122.41	Inf	-Inf	3	Vertical	0	1.69
5755MHz	Pass	PK	6.219G	62.58	68.20	-5.62	3	Vertical	0	1.69
5755MHz	Pass	AV	5.455G	52.93	54.00	-1.07	3	Horizontal	350	1.60
5755MHz	Pass	AV	5.737G	110.14	Inf	-Inf	3	Horizontal	350	1.60
5755MHz	Pass	PK	5.463G	65.62	68.20	-2.58	3	Horizontal	350	1.60
5755MHz	Pass	PK	5.737G	122.65	Inf	-Inf	3	Horizontal	350	1.60
5755MHz	Pass	PK	5.965G	62.69	68.20	-5.51	3	Horizontal	350	1.60
5755MHz	Pass	AV	11.50124G	44.25	54.00	-9.75	3	Vertical	49	1.64
5755MHz	Pass	PK	11.49812G	58.75	74.00	-15.25	3	Vertical	49	1.64
5755MHz	Pass	PK	17.2356G	58.63	68.20	-9.57	3	Vertical	113	1.50
5755MHz	Pass	AV	11.501G	43.18	54.00	-10.82	3	Horizontal	49	1.59
5755MHz	Pass	PK	11.49992G	58.16	74.00	-15.84	3	Horizontal	49	1.59
5755MHz	Pass	PK	17.26548G	58.41	68.20	-9.79	3	Horizontal	25	1.50
5795MHz	Pass	AV	5.459G	49.62	54.00	-4.38	3	Vertical	360	1.72
5795MHz	Pass	AV	5.791G	109.88	Inf	-Inf	3	Vertical	360	1.72
5795MHz	Pass	PK	5.489G	66.94	68.20	-1.26	3	Vertical	360	1.72
5795MHz	Pass	PK	5.789G	123.11	Inf	-Inf	3	Vertical	360	1.72
5795MHz	Pass	PK	6.257G	63.06	68.20	-5.14	3	Vertical	360	1.72
5795MHz	Pass	AV	5.459G	50.09	54.00	-3.91	3	Horizontal	347	1.70
5795MHz	Pass	AV	5.777G	111.27	Inf	-Inf	3	Horizontal	347	1.70
5795MHz	Pass	PK	5.479G	67.66	68.20	-0.54	3	Horizontal	347	1.70
5795MHz	Pass	PK	5.807G	124.03	Inf	-Inf	3	Horizontal	347	1.70
5795MHz	Pass	PK	6.293G	63.00	68.20	-5.20	3	Horizontal	347	1.70
5795MHz	Pass	AV	11.58904G	43.39	54.00	-10.61	3	Vertical	49	1.59
5795MHz	Pass	PK	11.581G	57.46	74.00	-16.54	3	Vertical	49	1.59
5795MHz	Pass	PK	17.3574G	58.83	68.20	-9.37	3	Vertical	347	2.03
5795MHz	Pass	AV	11.58928G	43.38	54.00	-10.62	3	Horizontal	306	1.65
5795MHz	Pass	PK	11.58964G	58.18	74.00	-15.82	3	Horizontal	306	1.65
5795MHz	Pass	PK	17.40516G	58.06	68.20	-10.14	3	Horizontal	256	1.50
802.11be EHT80_Nss4,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-
5210MHz	Pass	AV	5.15G	52.61	54.00	-1.39	3	Vertical	0	1.68
5210MHz	Pass	AV	5.242G	99.64	Inf	-Inf	3	Vertical	0	1.68
5210MHz	Pass	AV	5.36G	48.74	54.00	-5.26	3	Vertical	0	1.68
5210MHz	Pass	PK	5.134G	67.14	74.00	-6.86	3	Vertical	0	1.68
5210MHz	Pass	PK	5.238G	113.64	Inf	-Inf	3	Vertical	0	1.68
5210MHz	Pass	PK	5.368G	62.14	74.00	-11.86	3	Vertical	0	1.68
5210MHz	Pass	PK	5.504G	63.52	68.20	-4.68	3	Vertical	0	1.68
5210MHz	Pass	AV	5.15G	53.40	54.00	-0.60	3	Horizontal	3	1.75
5210MHz	Pass	AV	5.242G	101.56	Inf	-Inf	3	Horizontal	3	1.75
5210MHz	Pass	AV	5.362G	48.99	54.00	-5.01	3	Horizontal	3	1.75
5210MHz	Pass	PK	5.058G	68.34	74.00	-5.66	3	Horizontal	3	1.75
5210MHz	Pass	PK	5.24G	115.66	Inf	-Inf	3	Horizontal	3	1.75
5210MHz	Pass	PK	5.408G	63.24	74.00	-10.76	3	Horizontal	3	1.75
5210MHz	Pass	PK	5.498G	63.17	68.20	-5.03	3	Horizontal	3	1.75
5210MHz	Pass	AV	15.62646G	44.93	54.00	-9.07	3	Vertical	284	1.29

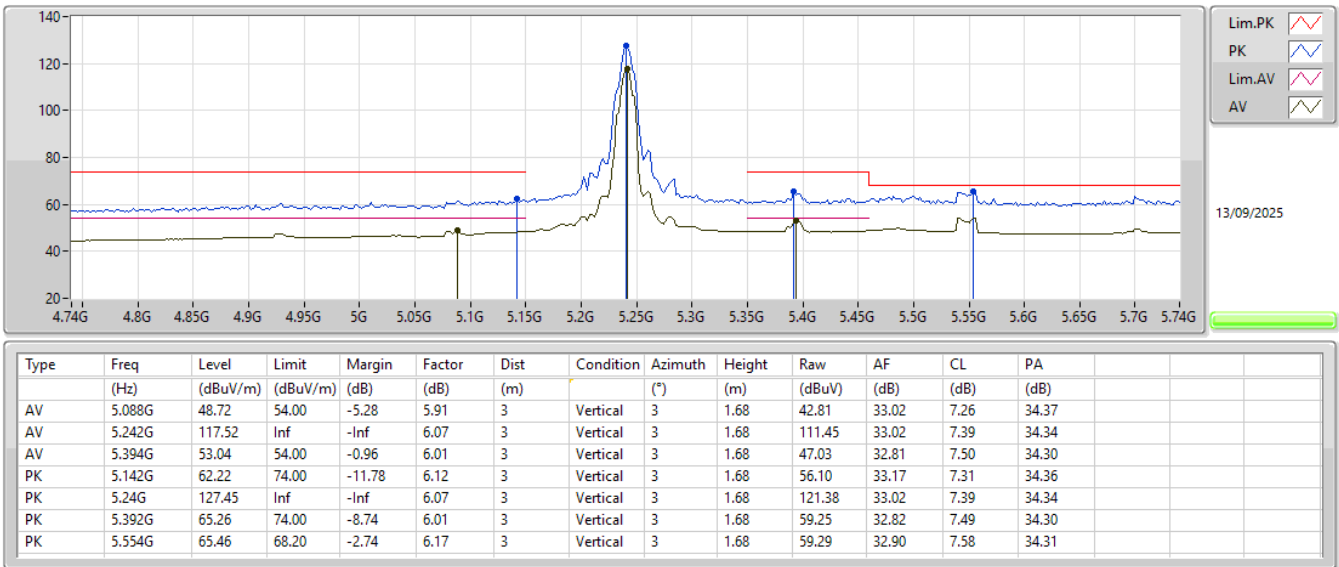
Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
5210MHz	Pass	PK	10.41828G	56.39	68.20	-11.81	3	Vertical	106	2.81
5210MHz	Pass	PK	15.63302G	57.31	74.00	-16.69	3	Vertical	284	1.29
5210MHz	Pass	AV	15.62868G	45.00	54.00	-9.00	3	Horizontal	122	1.62
5210MHz	Pass	PK	10.4176G	55.08	68.20	-13.12	3	Horizontal	252	1.81
5210MHz	Pass	PK	15.63016G	57.25	74.00	-16.75	3	Horizontal	122	1.62
5290MHz	Pass	AV	5.15G	47.86	54.00	-6.14	3	Vertical	348	1.63
5290MHz	Pass	AV	5.272G	100.03	Inf	-Inf	3	Vertical	348	1.63
5290MHz	Pass	AV	5.356G	52.23	54.00	-1.77	3	Vertical	348	1.63
5290MHz	Pass	PK	5.028G	64.80	74.00	-9.20	3	Vertical	348	1.63
5290MHz	Pass	PK	5.254G	114.66	Inf	-Inf	3	Vertical	348	1.63
5290MHz	Pass	PK	5.374G	68.62	74.00	-5.38	3	Vertical	348	1.63
5290MHz	Pass	PK	5.568G	63.50	68.20	-4.70	3	Vertical	348	1.63
5290MHz	Pass	AV	5.15G	48.13	54.00	-5.87	3	Horizontal	356	1.71
5290MHz	Pass	AV	5.258G	102.20	Inf	-Inf	3	Horizontal	356	1.71
5290MHz	Pass	AV	5.35G	53.94	54.00	-0.06	3	Horizontal	356	1.71
5290MHz	Pass	PK	5.066G	66.30	74.00	-7.70	3	Horizontal	356	1.71
5290MHz	Pass	PK	5.256G	114.80	Inf	-Inf	3	Horizontal	356	1.71
5290MHz	Pass	PK	5.386G	67.32	74.00	-6.68	3	Horizontal	356	1.71
5290MHz	Pass	PK	5.572G	65.57	68.20	-2.63	3	Horizontal	356	1.71
5290MHz	Pass	AV	10.60664G	42.41	54.00	-11.59	3	Vertical	7	1.50
5290MHz	Pass	AV	15.92112G	44.27	54.00	-9.73	3	Vertical	360	2.80
5290MHz	Pass	PK	10.6002G	57.04	74.00	-16.96	3	Vertical	7	1.50
5290MHz	Pass	PK	15.90816G	57.61	74.00	-16.39	3	Vertical	360	2.80
5290MHz	Pass	AV	10.61024G	42.48	54.00	-11.52	3	Horizontal	320	1.65
5290MHz	Pass	AV	15.912G	44.24	54.00	-9.76	3	Horizontal	203	1.43
5290MHz	Pass	PK	10.60016G	56.81	74.00	-17.19	3	Horizontal	320	1.65
5290MHz	Pass	PK	15.90288G	57.48	74.00	-16.52	3	Horizontal	203	1.43
5530MHz	Pass	AV	5.35G	48.47	54.00	-5.53	3	Vertical	3	1.72
5530MHz	Pass	AV	5.46G	52.88	54.00	-1.12	3	Vertical	3	1.72
5530MHz	Pass	AV	5.526G	101.38	Inf	-Inf	3	Vertical	3	1.72
5530MHz	Pass	PK	5.21G	63.14	68.20	-5.06	3	Vertical	3	1.72
5530MHz	Pass	PK	5.458G	65.72	74.00	-8.28	3	Vertical	3	1.72
5530MHz	Pass	PK	5.47G	66.88	68.20	-1.32	3	Vertical	3	1.72
5530MHz	Pass	PK	5.532G	115.05	Inf	-Inf	3	Vertical	3	1.72
5530MHz	Pass	PK	5.842G	64.21	68.20	-3.99	3	Vertical	3	1.72
5530MHz	Pass	AV	5.35G	49.00	54.00	-5.00	3	Horizontal	348	1.73
5530MHz	Pass	AV	5.46G	53.36	54.00	-0.64	3	Horizontal	348	1.73
5530MHz	Pass	AV	5.532G	102.09	Inf	-Inf	3	Horizontal	348	1.73
5530MHz	Pass	PK	5.206G	63.56	68.20	-4.64	3	Horizontal	348	1.73
5530MHz	Pass	PK	5.458G	66.49	74.00	-7.51	3	Horizontal	348	1.73
5530MHz	Pass	PK	5.464G	66.88	68.20	-1.32	3	Horizontal	348	1.73
5530MHz	Pass	PK	5.562G	116.06	Inf	-Inf	3	Horizontal	348	1.73
5530MHz	Pass	PK	5.824G	63.23	68.20	-4.97	3	Horizontal	348	1.73
5530MHz	Pass	AV	11.0132G	41.94	54.00	-12.06	3	Vertical	216	2.68
5530MHz	Pass	PK	11.01728G	56.21	74.00	-17.79	3	Vertical	216	2.68
5530MHz	Pass	PK	16.54896G	57.91	68.20	-10.29	3	Vertical	200	1.50
5530MHz	Pass	AV	11.02304G	41.96	54.00	-12.04	3	Horizontal	33	1.50
5530MHz	Pass	PK	11.0096G	56.37	74.00	-17.63	3	Horizontal	33	1.50
5530MHz	Pass	PK	16.6356G	57.76	68.20	-10.44	3	Horizontal	220	1.50
5610MHz	Pass	AV	5.35G	49.49	54.00	-4.51	3	Vertical	5	1.78
5610MHz	Pass	AV	5.46G	53.21	54.00	-0.79	3	Vertical	5	1.78
5610MHz	Pass	AV	5.574G	107.47	Inf	-Inf	3	Vertical	5	1.78
5610MHz	Pass	PK	5.282G	64.79	68.20	-3.41	3	Vertical	5	1.78
5610MHz	Pass	PK	5.448G	67.38	74.00	-6.62	3	Vertical	5	1.78
5610MHz	Pass	PK	5.466G	67.72	68.20	-0.48	3	Vertical	5	1.78
5610MHz	Pass	PK	5.572G	122.03	Inf	-Inf	3	Vertical	5	1.78
5610MHz	Pass	PK	5.732G	65.15	68.20	-3.05	3	Vertical	5	1.78
5610MHz	Pass	AV	5.35G	50.45	54.00	-3.55	3	Horizontal	357	1.72
5610MHz	Pass	AV	5.46G	53.82	54.00	-0.18	3	Horizontal	357	1.72
5610MHz	Pass	AV	5.578G	107.78	Inf	-Inf	3	Horizontal	357	1.72
5610MHz	Pass	PK	5.292G	66.50	68.20	-1.70	3	Horizontal	357	1.72
5610MHz	Pass	PK	5.456G	66.85	74.00	-7.15	3	Horizontal	357	1.72

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
5610MHz	Pass	PK	5.468G	68.10	68.20	-0.10	3	Horizontal	357	1.72
5610MHz	Pass	PK	5.584G	121.51	Inf	-Inf	3	Horizontal	357	1.72
5610MHz	Pass	PK	5.728G	65.56	68.20	-2.64	3	Horizontal	357	1.72
5610MHz	Pass	AV	11.22744G	42.36	54.00	-11.64	3	Vertical	325	1.50
5610MHz	Pass	PK	11.23248G	56.28	74.00	-17.72	3	Vertical	325	1.50
5610MHz	Pass	PK	16.88616G	57.91	68.20	-10.29	3	Vertical	163	2.75
5610MHz	Pass	AV	11.28G	42.22	54.00	-11.78	3	Horizontal	4	1.87
5610MHz	Pass	PK	11.26392G	56.48	74.00	-17.52	3	Horizontal	4	1.87
5610MHz	Pass	PK	16.88088G	58.30	68.20	-9.90	3	Horizontal	306	1.50
5690MHz Straddle 5.47-5.725GHz	Pass	AV	5.35G	51.33	54.00	-2.67	3	Vertical	6	1.75
5690MHz Straddle 5.47-5.725GHz	Pass	AV	5.392G	51.72	54.00	-2.28	3	Vertical	6	1.75
5690MHz Straddle 5.47-5.725GHz	Pass	AV	5.654G	105.69	Inf	-Inf	3	Vertical	6	1.75
5690MHz Straddle 5.47-5.725GHz	Pass	PK	5.348G	64.16	68.20	-4.04	3	Vertical	6	1.75
5690MHz Straddle 5.47-5.725GHz	Pass	PK	5.412G	65.31	74.00	-8.69	3	Vertical	6	1.75
5690MHz Straddle 5.47-5.725GHz	Pass	PK	5.47G	63.62	68.20	-4.58	3	Vertical	6	1.75
5690MHz Straddle 5.47-5.725GHz	Pass	PK	5.652G	120.20	Inf	-Inf	3	Vertical	6	1.75
5690MHz Straddle 5.47-5.725GHz	Pass	PK	5.854G	62.85	68.20	-5.35	3	Vertical	6	1.75
5690MHz Straddle 5.47-5.725GHz	Pass	AV	5.35G	53.25	54.00	-0.75	3	Horizontal	352	1.74
5690MHz Straddle 5.47-5.725GHz	Pass	AV	5.358G	53.72	54.00	-0.28	3	Horizontal	352	1.74
5690MHz Straddle 5.47-5.725GHz	Pass	AV	5.692G	106.57	Inf	-Inf	3	Horizontal	352	1.74
5690MHz Straddle 5.47-5.725GHz	Pass	PK	5.348G	67.19	68.20	-1.01	3	Horizontal	352	1.74
5690MHz Straddle 5.47-5.725GHz	Pass	PK	5.382G	67.55	74.00	-6.45	3	Horizontal	352	1.74
5690MHz Straddle 5.47-5.725GHz	Pass	PK	5.466G	64.87	68.20	-3.33	3	Horizontal	352	1.74
5690MHz Straddle 5.47-5.725GHz	Pass	PK	5.674G	120.11	Inf	-Inf	3	Horizontal	352	1.74
5690MHz Straddle 5.47-5.725GHz	Pass	PK	5.852G	63.33	68.20	-4.87	3	Horizontal	352	1.74
5690MHz Straddle 5.47-5.725GHz	Pass	AV	11.37688G	43.28	54.00	-10.72	3	Vertical	47	1.45
5690MHz Straddle 5.47-5.725GHz	Pass	PK	11.39632G	57.33	74.00	-16.67	3	Vertical	47	1.45
5690MHz Straddle 5.47-5.725GHz	Pass	PK	17.02152G	58.26	68.20	-9.94	3	Vertical	356	2.21
5690MHz Straddle 5.47-5.725GHz	Pass	AV	11.38648G	43.01	54.00	-10.99	3	Horizontal	56	1.84
5690MHz Straddle 5.47-5.725GHz	Pass	PK	11.34904G	57.77	74.00	-16.23	3	Horizontal	56	1.84
5690MHz Straddle 5.47-5.725GHz	Pass	PK	17.12136G	59.04	68.20	-9.16	3	Horizontal	45	1.50
5775MHz	Pass	AV	5.459G	53.32	54.00	-0.68	3	Vertical	0	1.76
5775MHz	Pass	AV	5.737G	105.57	Inf	-Inf	3	Vertical	0	1.76
5775MHz	Pass	PK	5.493G	68.03	68.20	-0.17	3	Vertical	0	1.76
5775MHz	Pass	PK	5.747G	119.25	Inf	-Inf	3	Vertical	0	1.76
5775MHz	Pass	PK	6.251G	62.42	68.20	-5.78	3	Vertical	0	1.76
5775MHz	Pass	AV	5.439G	53.83	54.00	-0.17	3	Horizontal	0	1.67
5775MHz	Pass	AV	5.749G	106.61	Inf	-Inf	3	Horizontal	0	1.67
5775MHz	Pass	PK	5.493G	67.79	68.20	-0.41	3	Horizontal	0	1.67
5775MHz	Pass	PK	5.745G	120.68	Inf	-Inf	3	Horizontal	0	1.67
5775MHz	Pass	PK	6.169G	61.96	68.20	-6.24	3	Horizontal	0	1.67
5775MHz	Pass	AV	11.49888G	42.76	54.00	-11.24	3	Vertical	47	1.53
5775MHz	Pass	PK	11.52672G	56.85	74.00	-17.15	3	Vertical	47	1.53
5775MHz	Pass	PK	17.37876G	58.57	68.20	-9.63	3	Vertical	239	3.00
5775MHz	Pass	AV	11.5464G	42.73	54.00	-11.27	3	Horizontal	77	1.63
5775MHz	Pass	PK	11.55912G	57.25	74.00	-16.75	3	Horizontal	77	1.63
5775MHz	Pass	PK	17.29884G	59.63	68.20	-8.57	3	Horizontal	10	1.50
802.11be EHT160_Nss4(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-
5250MHz	Pass	AV	5.15G	51.36	54.00	-2.64	3	Vertical	0	1.69
5250MHz	Pass	AV	5.24G	95.58	Inf	-Inf	3	Vertical	0	1.69
5250MHz	Pass	AV	5.362G	52.74	54.00	-1.26	3	Vertical	0	1.69
5250MHz	Pass	PK	5.128G	66.84	74.00	-7.16	3	Vertical	0	1.69
5250MHz	Pass	PK	5.228G	109.11	Inf	-Inf	3	Vertical	0	1.69
5250MHz	Pass	PK	5.392G	67.31	74.00	-6.69	3	Vertical	0	1.69
5250MHz	Pass	PK	5.484G	63.86	68.20	-4.34	3	Vertical	0	1.69
5250MHz	Pass	AV	5.15G	51.63	54.00	-2.37	3	Horizontal	4	1.78
5250MHz	Pass	AV	5.242G	97.71	Inf	-Inf	3	Horizontal	4	1.78
5250MHz	Pass	AV	5.362G	53.75	54.00	-0.25	3	Horizontal	4	1.78
5250MHz	Pass	PK	5.12G	69.14	74.00	-4.86	3	Horizontal	4	1.78
5250MHz	Pass	PK	5.22G	110.94	Inf	-Inf	3	Horizontal	4	1.78
5250MHz	Pass	PK	5.402G	72.66	74.00	-1.34	3	Horizontal	4	1.78
5250MHz	Pass	PK	5.462G	62.56	68.20	-5.64	3	Horizontal	4	1.78

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
5250MHz	Pass	AV	15.7484G	43.99	54.00	-10.01	3	Vertical	313	2.97
5250MHz	Pass	PK	10.48554G	56.02	68.20	-12.18	3	Vertical	77	1.45
5250MHz	Pass	PK	15.74564G	58.57	74.00	-15.43	3	Vertical	313	2.97
5250MHz	Pass	AV	15.7503G	43.99	54.00	-10.01	3	Horizontal	174	1.56
5250MHz	Pass	PK	10.50052G	55.66	68.20	-12.54	3	Horizontal	15	1.10
5250MHz	Pass	PK	15.75004G	58.16	74.00	-15.84	3	Horizontal	174	1.56
5570MHz	Pass	AV	5.35G	48.69	54.00	-5.31	3	Vertical	360	1.77
5570MHz	Pass	AV	5.448G	50.96	54.00	-3.04	3	Vertical	360	1.77
5570MHz	Pass	AV	5.494G	96.17	Inf	-Inf	3	Vertical	360	1.77
5570MHz	Pass	PK	5.24G	63.08	68.20	-5.12	3	Vertical	360	1.77
5570MHz	Pass	PK	5.444G	65.97	74.00	-8.03	3	Vertical	360	1.77
5570MHz	Pass	PK	5.466G	64.52	68.20	-3.68	3	Vertical	360	1.77
5570MHz	Pass	PK	5.568G	110.47	Inf	-Inf	3	Vertical	360	1.77
5570MHz	Pass	PK	5.728G	66.98	68.20	-1.22	3	Vertical	360	1.77
5570MHz	Pass	AV	5.35G	48.73	54.00	-5.27	3	Horizontal	349	1.70
5570MHz	Pass	AV	5.46G	51.39	54.00	-2.61	3	Horizontal	349	1.70
5570MHz	Pass	AV	5.556G	97.24	Inf	-Inf	3	Horizontal	349	1.70
5570MHz	Pass	PK	5.342G	62.93	68.20	-5.27	3	Horizontal	349	1.70
5570MHz	Pass	PK	5.446G	64.36	74.00	-9.64	3	Horizontal	349	1.70
5570MHz	Pass	PK	5.47G	64.30	68.20	-3.90	3	Horizontal	349	1.70
5570MHz	Pass	PK	5.502G	110.61	Inf	-Inf	3	Horizontal	349	1.70
5570MHz	Pass	PK	5.726G	66.46	68.20	-1.74	3	Horizontal	349	1.70
5570MHz	Pass	AV	11.14912G	42.05	54.00	-11.95	3	Vertical	0	1.50
5570MHz	Pass	PK	11.1512G	56.21	74.00	-17.79	3	Vertical	0	1.50
5570MHz	Pass	PK	16.73256G	58.28	68.20	-9.92	3	Vertical	97	1.50
5570MHz	Pass	AV	11.14816G	42.04	54.00	-11.96	3	Horizontal	304	1.50
5570MHz	Pass	PK	11.24464G	56.66	74.00	-17.34	3	Horizontal	304	1.50
5570MHz	Pass	PK	16.63944G	58.01	68.20	-10.19	3	Horizontal	357	1.31
802.11be EHT240_Nss4_(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-
5610MHz Straddle 5.47-5.725GHz	Pass	AV	5.35G	46.91	54.00	-7.09	3	Vertical	3	1.69
5610MHz Straddle 5.47-5.725GHz	Pass	AV	5.434G	47.45	54.00	-6.55	3	Vertical	3	1.69
5610MHz Straddle 5.47-5.725GHz	Pass	AV	5.4964G	88.26	Inf	-Inf	3	Vertical	3	1.69
5610MHz Straddle 5.47-5.725GHz	Pass	PK	5.35G	59.29	74.00	-14.71	3	Vertical	3	1.69
5610MHz Straddle 5.47-5.725GHz	Pass	PK	5.452G	66.91	74.00	-7.09	3	Vertical	3	1.69
5610MHz Straddle 5.47-5.725GHz	Pass	PK	5.4688G	67.91	68.20	-0.29	3	Vertical	3	1.69
5610MHz Straddle 5.47-5.725GHz	Pass	PK	5.5744G	101.68	Inf	-Inf	3	Vertical	3	1.69
5610MHz Straddle 5.47-5.725GHz	Pass	PK	5.9056G	62.18	68.20	-6.02	3	Vertical	3	1.69
5610MHz Straddle 5.47-5.725GHz	Pass	AV	5.35G	47.01	54.00	-6.99	3	Horizontal	348	1.71
5610MHz Straddle 5.47-5.725GHz	Pass	AV	5.4124G	47.54	54.00	-6.46	3	Horizontal	348	1.71
5610MHz Straddle 5.47-5.725GHz	Pass	AV	5.566G	89.17	Inf	-Inf	3	Horizontal	348	1.71
5610MHz Straddle 5.47-5.725GHz	Pass	PK	5.35G	59.05	74.00	-14.95	3	Horizontal	348	1.71
5610MHz Straddle 5.47-5.725GHz	Pass	PK	5.4448G	66.40	74.00	-7.60	3	Horizontal	348	1.71
5610MHz Straddle 5.47-5.725GHz	Pass	PK	5.4616G	67.58	68.20	-0.62	3	Horizontal	348	1.71
5610MHz Straddle 5.47-5.725GHz	Pass	PK	5.5228G	102.25	Inf	-Inf	3	Horizontal	348	1.71
5610MHz Straddle 5.47-5.725GHz	Pass	PK	5.9152G	61.43	68.20	-6.77	3	Horizontal	348	1.71
5610MHz Straddle 5.47-5.725GHz	Pass	AV	11.2236G	41.99	54.00	-12.01	3	Vertical	34	1.51
5610MHz Straddle 5.47-5.725GHz	Pass	PK	11.21842G	55.69	74.00	-18.31	3	Vertical	34	1.51
5610MHz Straddle 5.47-5.725GHz	Pass	PK	16.82786G	58.68	68.20	-9.52	3	Vertical	182	2.42
5610MHz Straddle 5.47-5.725GHz	Pass	AV	11.22296G	42.09	54.00	-11.91	3	Horizontal	46	2.08
5610MHz Straddle 5.47-5.725GHz	Pass	PK	11.22348G	55.72	74.00	-18.28	3	Horizontal	46	2.08
5610MHz Straddle 5.47-5.725GHz	Pass	PK	16.83026G	58.67	68.20	-9.53	3	Horizontal	205	1.98

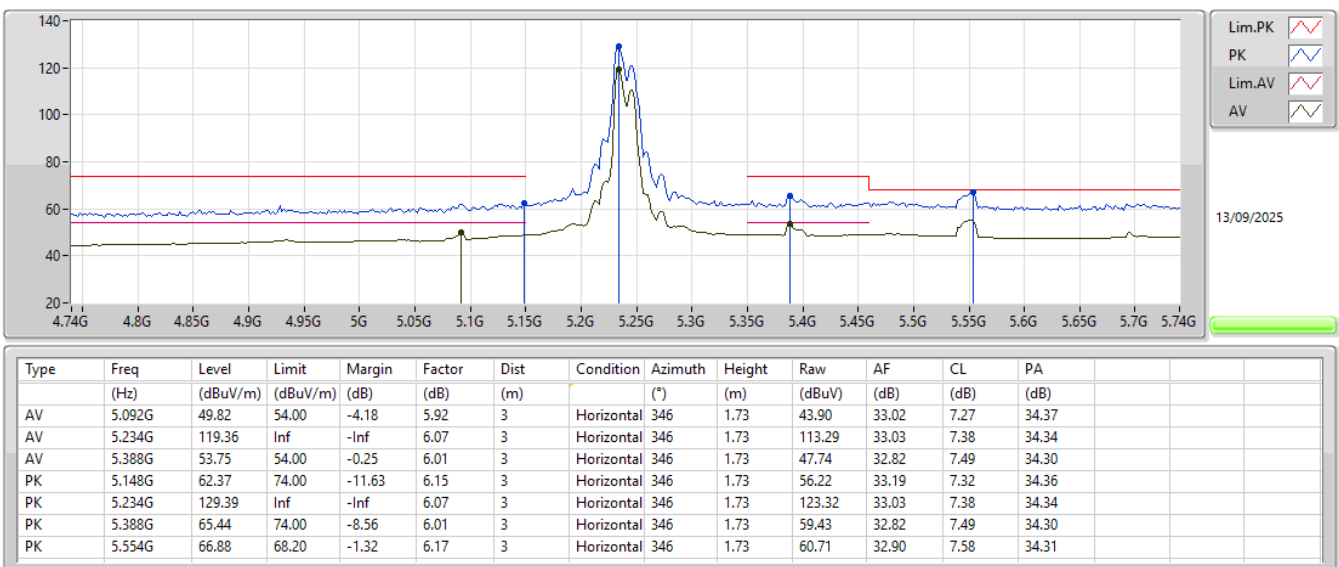
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5240MHz_TX



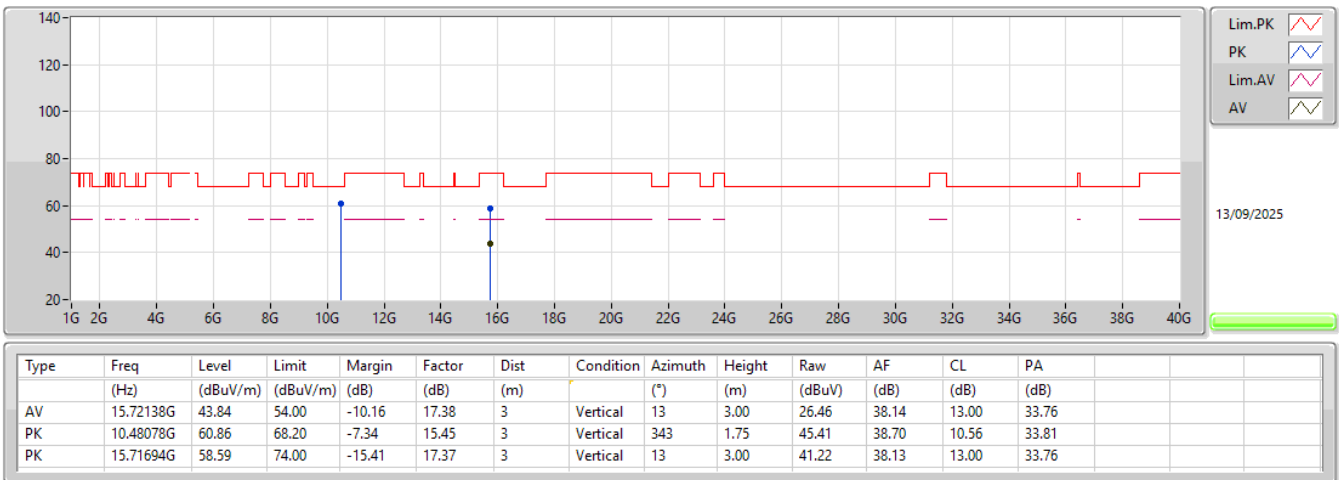
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5240MHz_TX



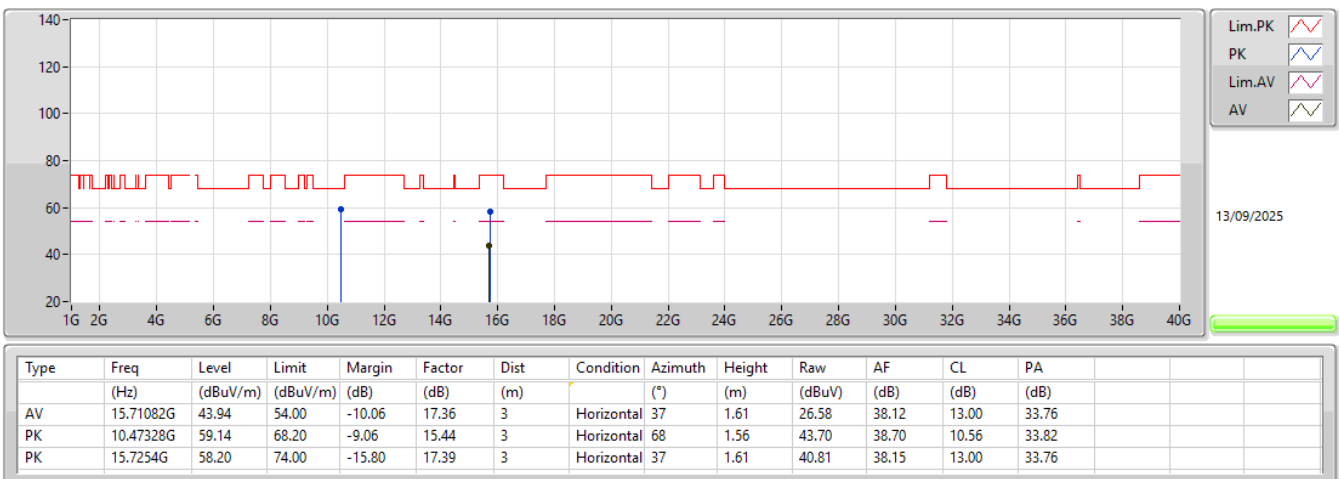
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5240MHz_TX



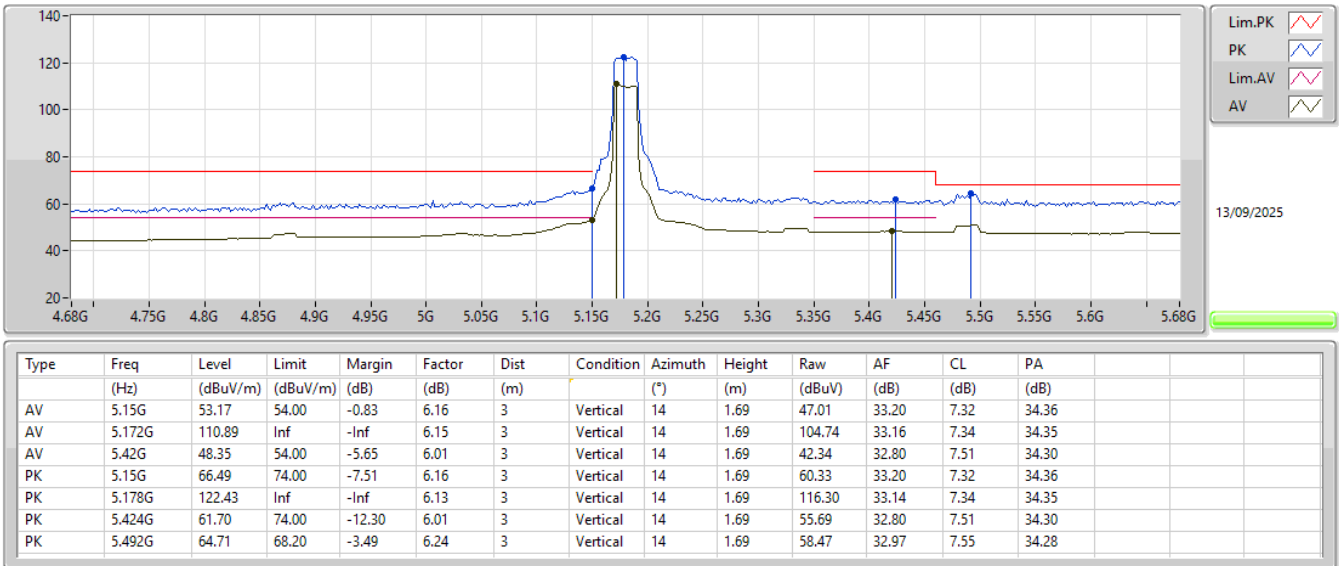
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5240MHz_TX



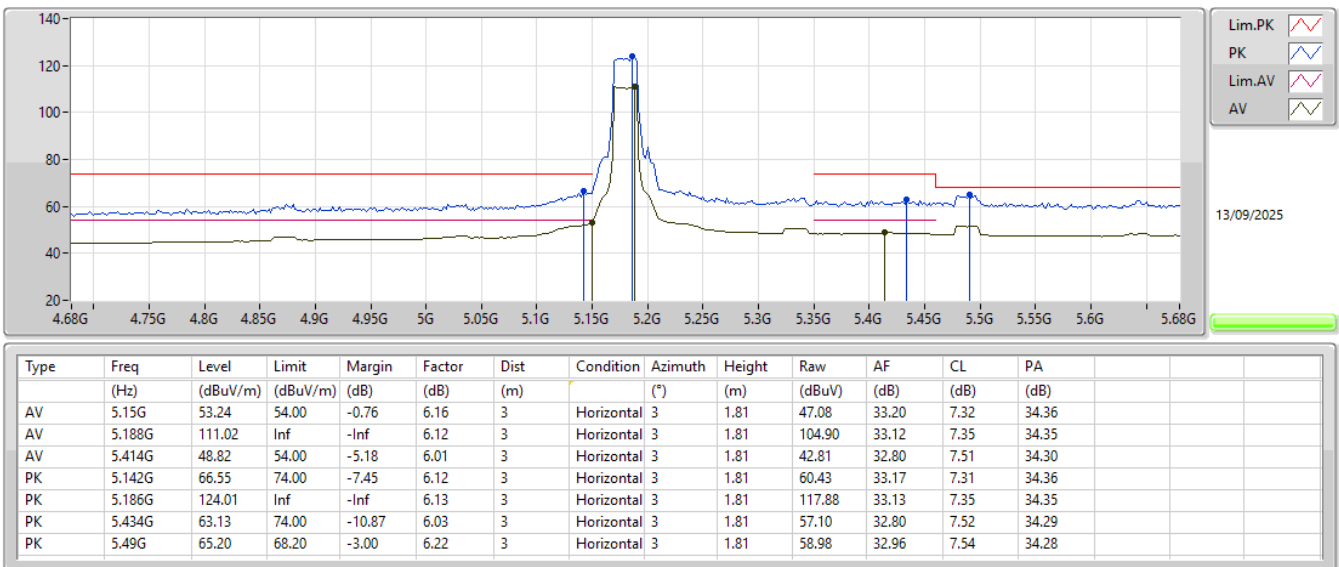
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5180MHz_TX



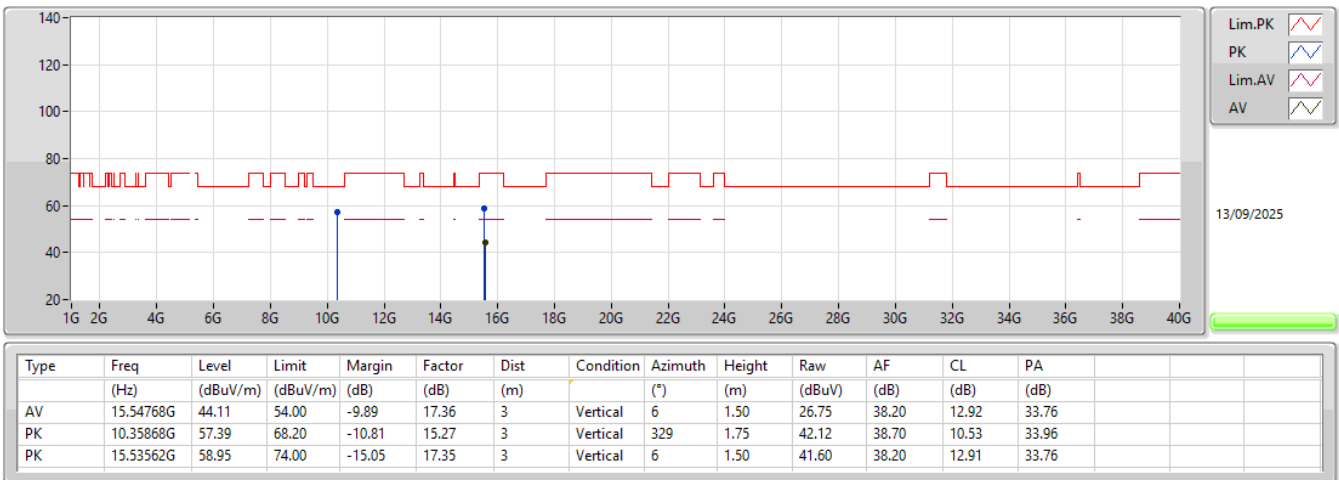
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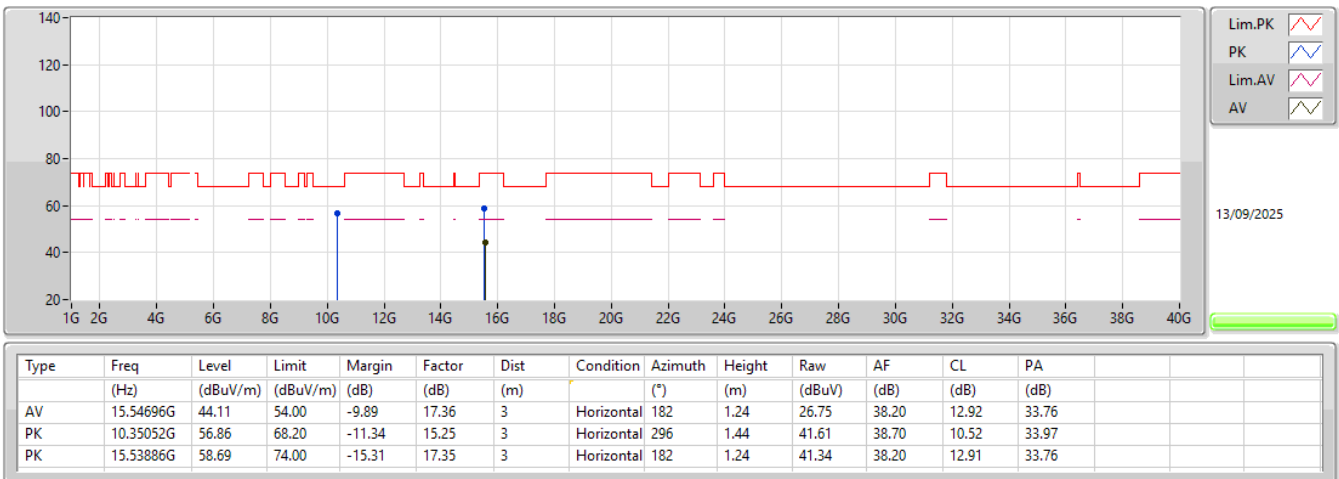
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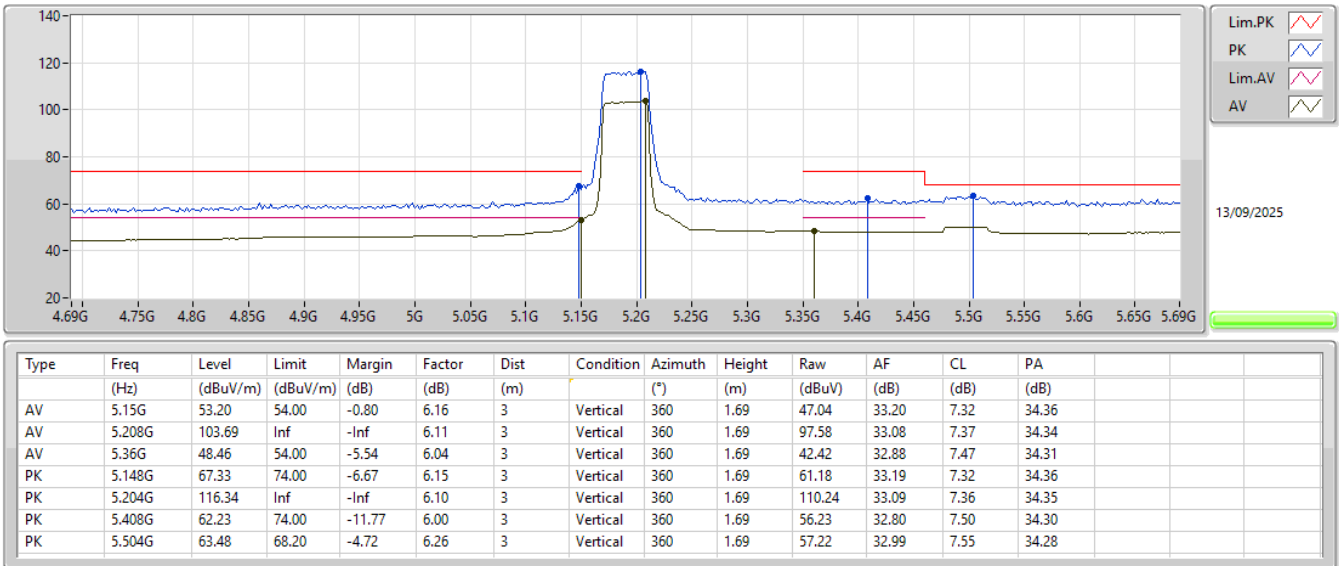
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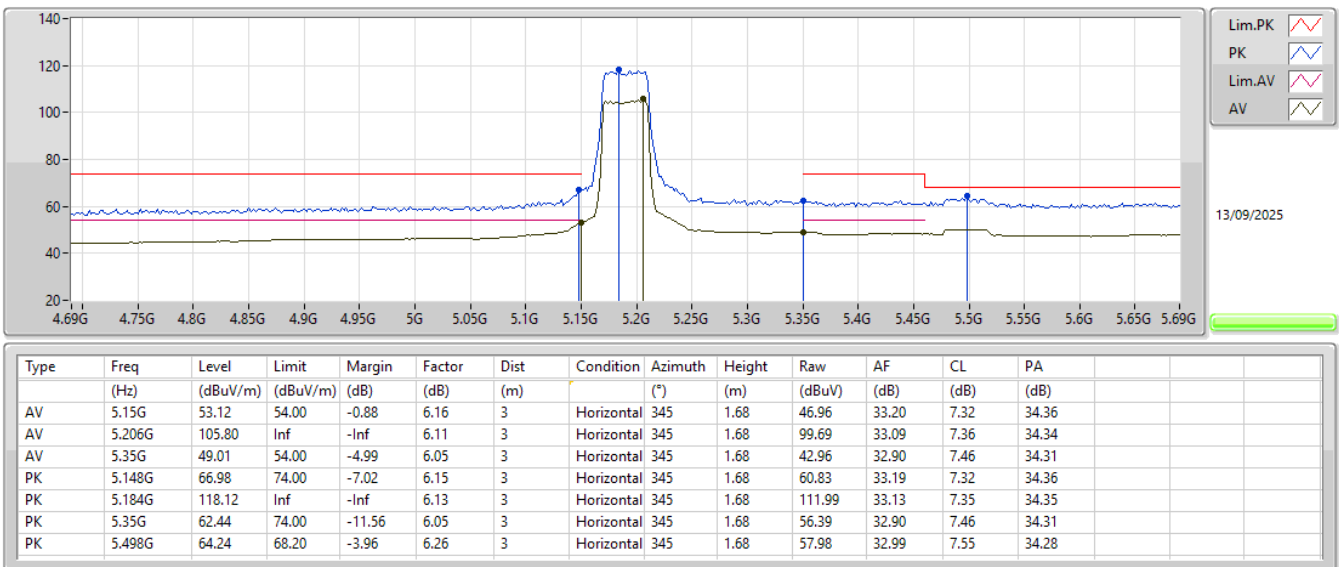
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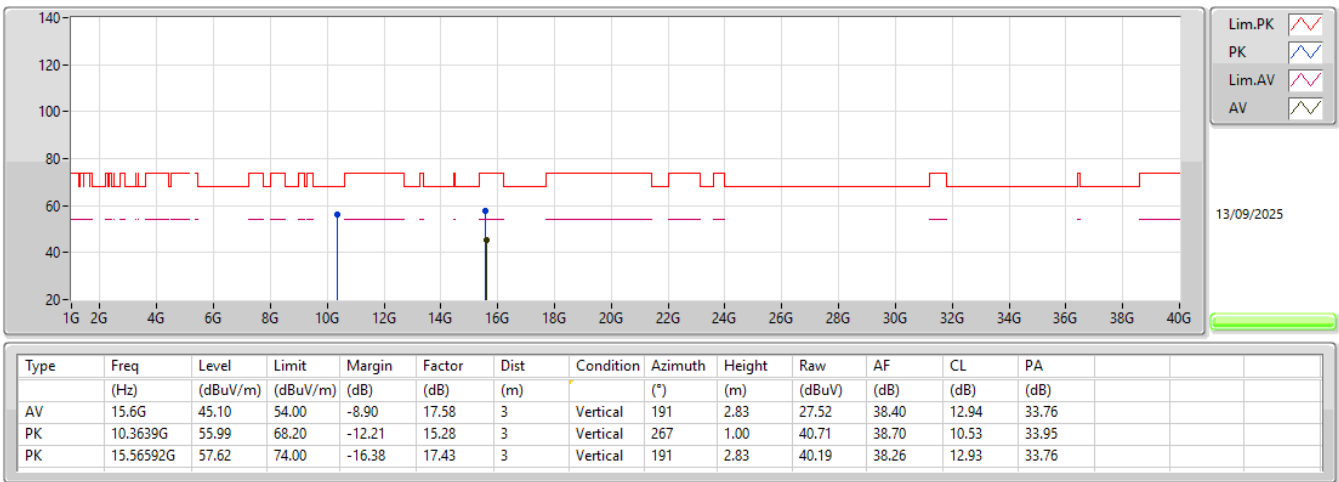
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5190MHz_TX



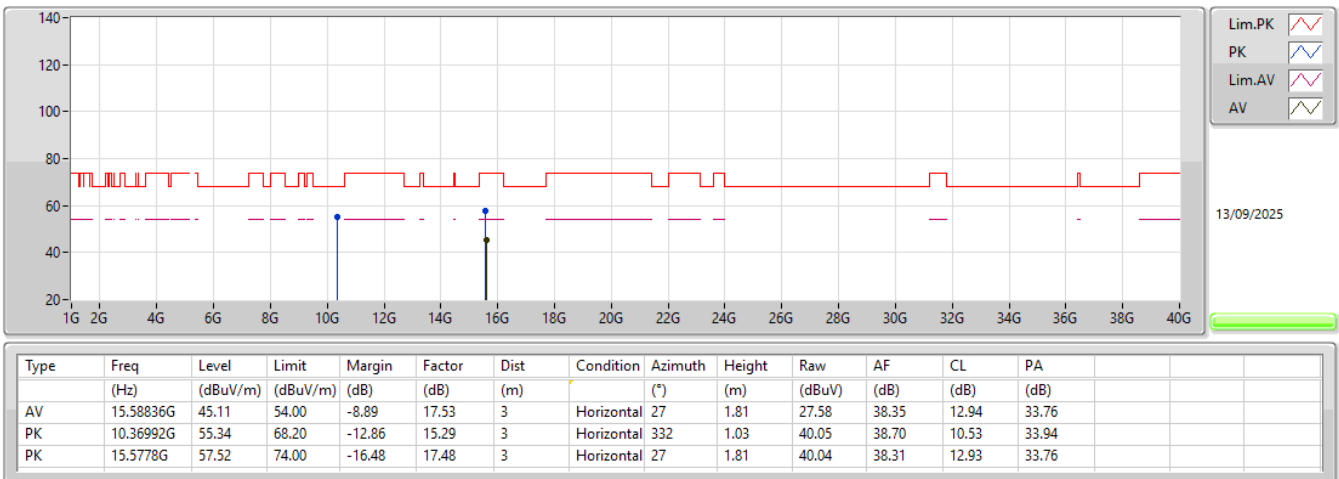
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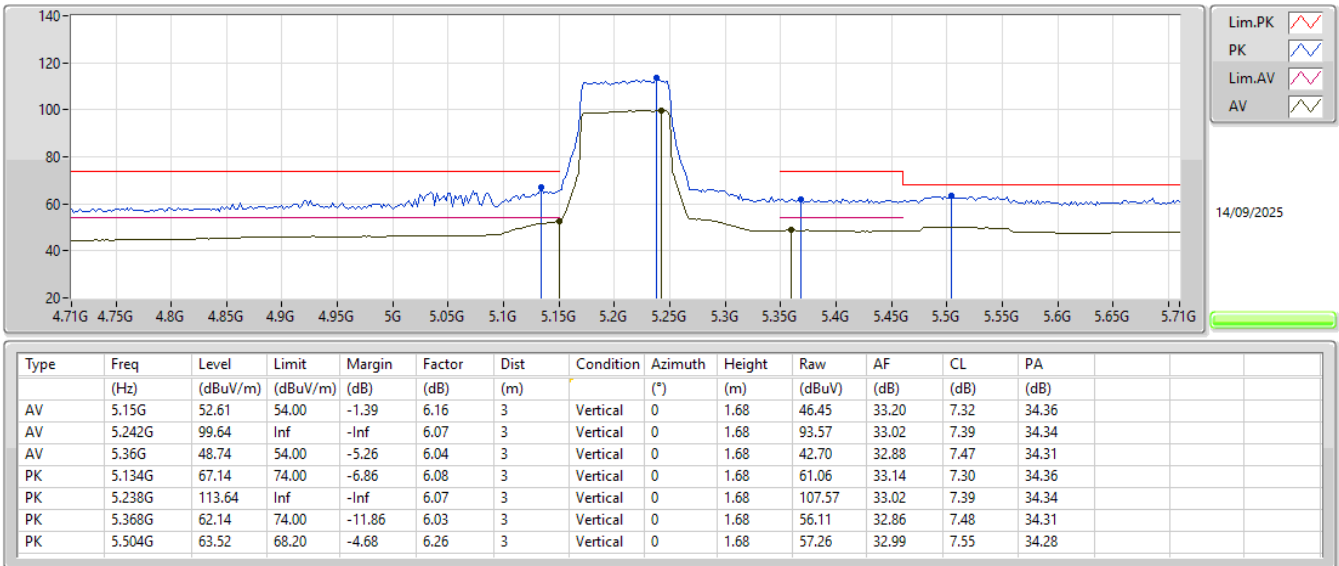
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5190MHz_TX



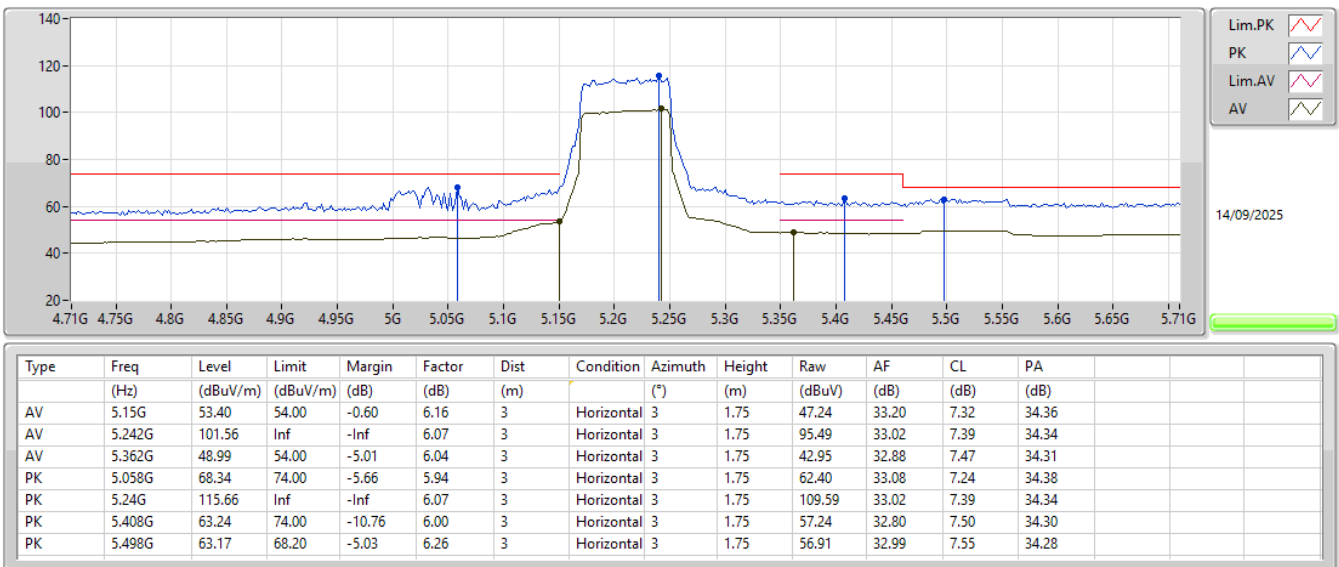
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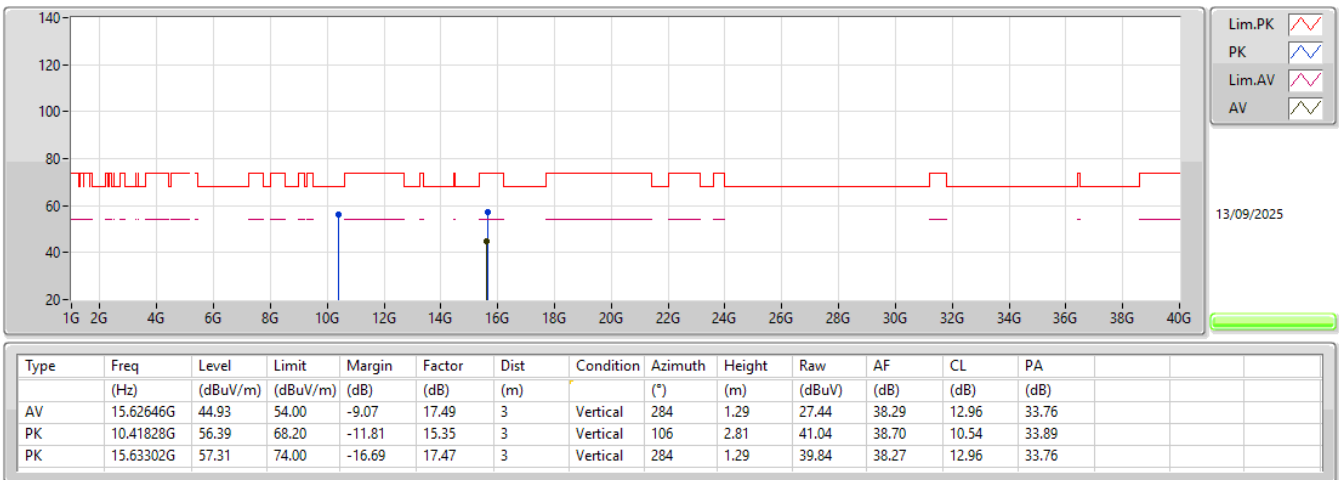
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5210MHz_TX



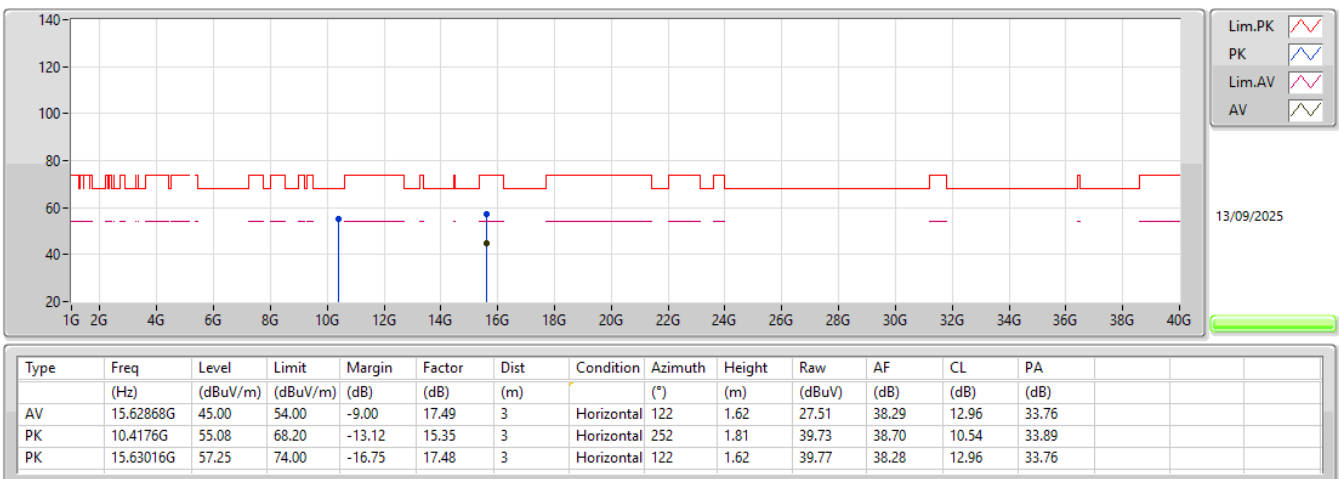
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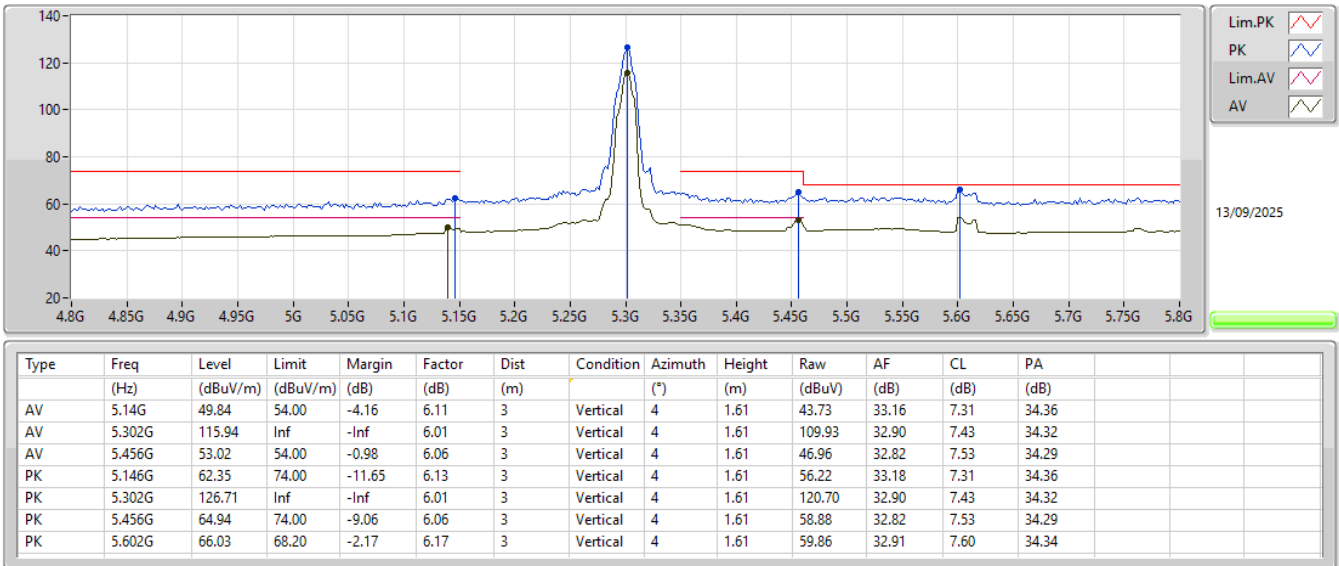
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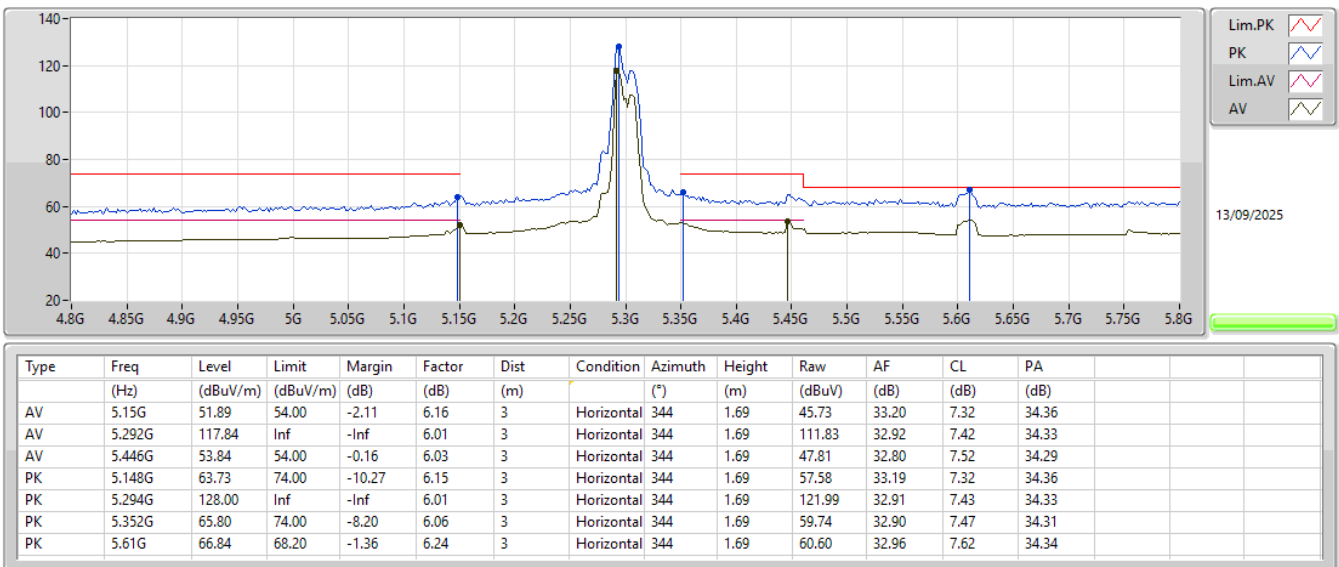
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5300MHz_TX



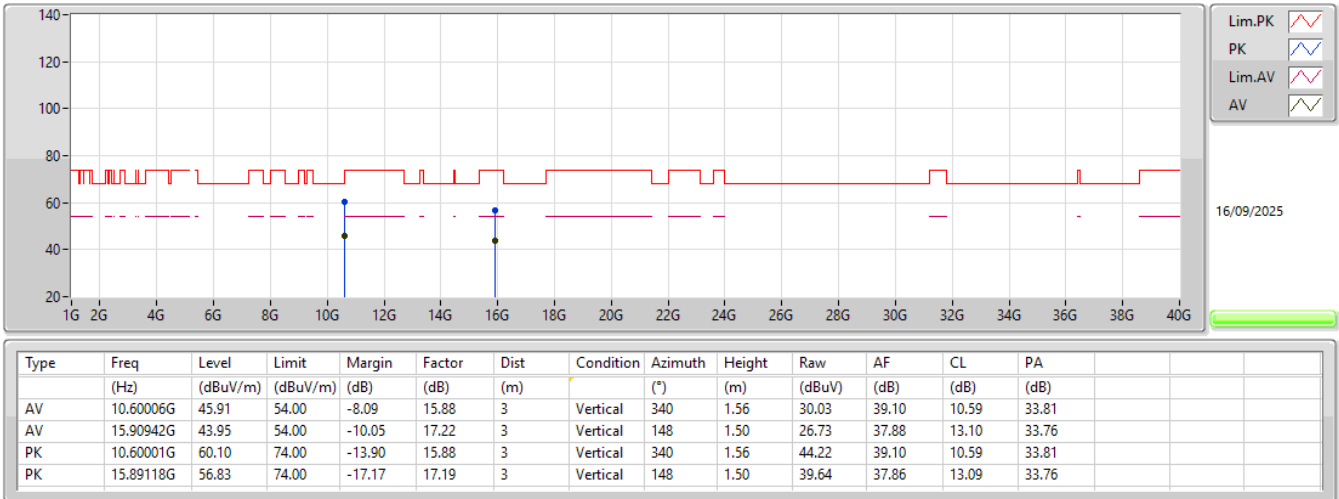
5.25-5.35GHz_802.11a_Nss1,(6Mbps)_4TX

5300MHz_TX



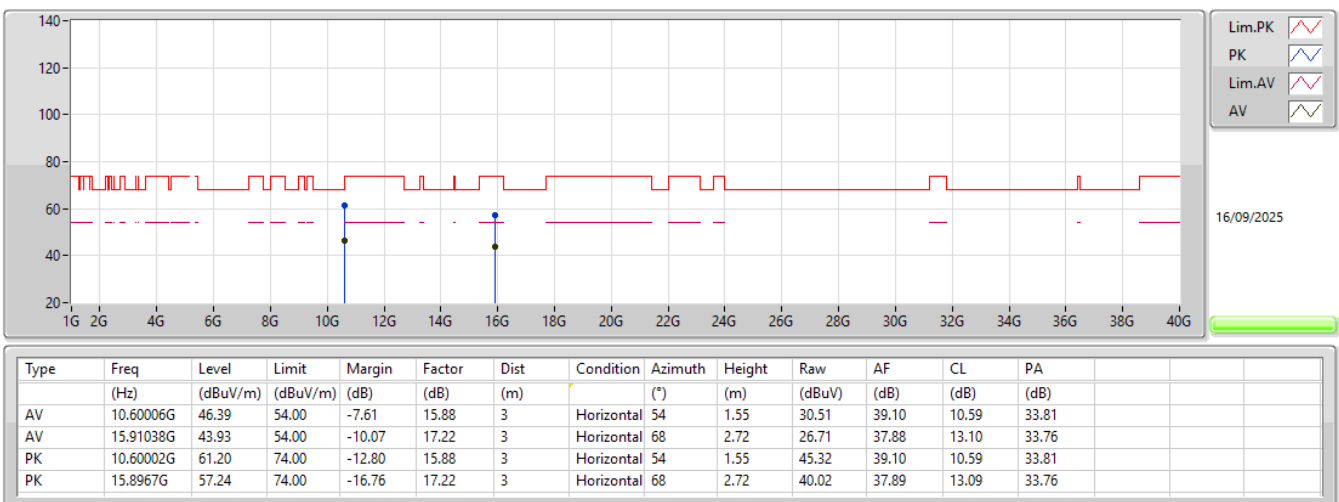
5.25-5.35GHz_802.11a_Nss1,(6Mbps)_4TX

5300MHz_TX



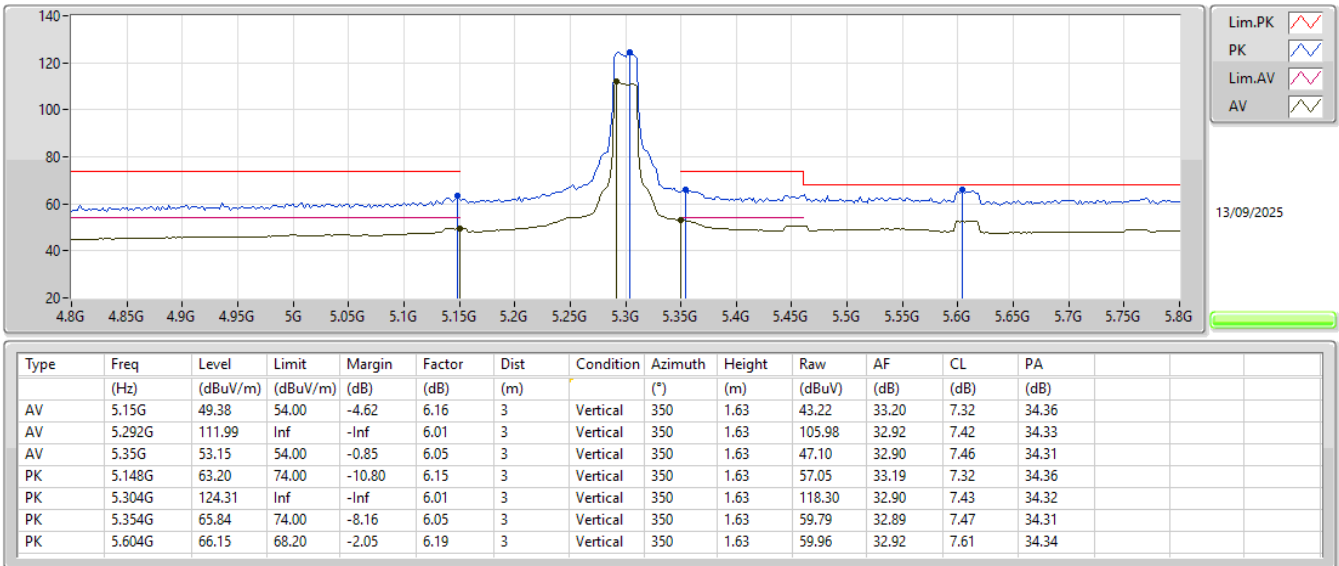
5.25-5.35GHz_802.11a_Nss1,(6Mbps)_4TX

5300MHz_TX



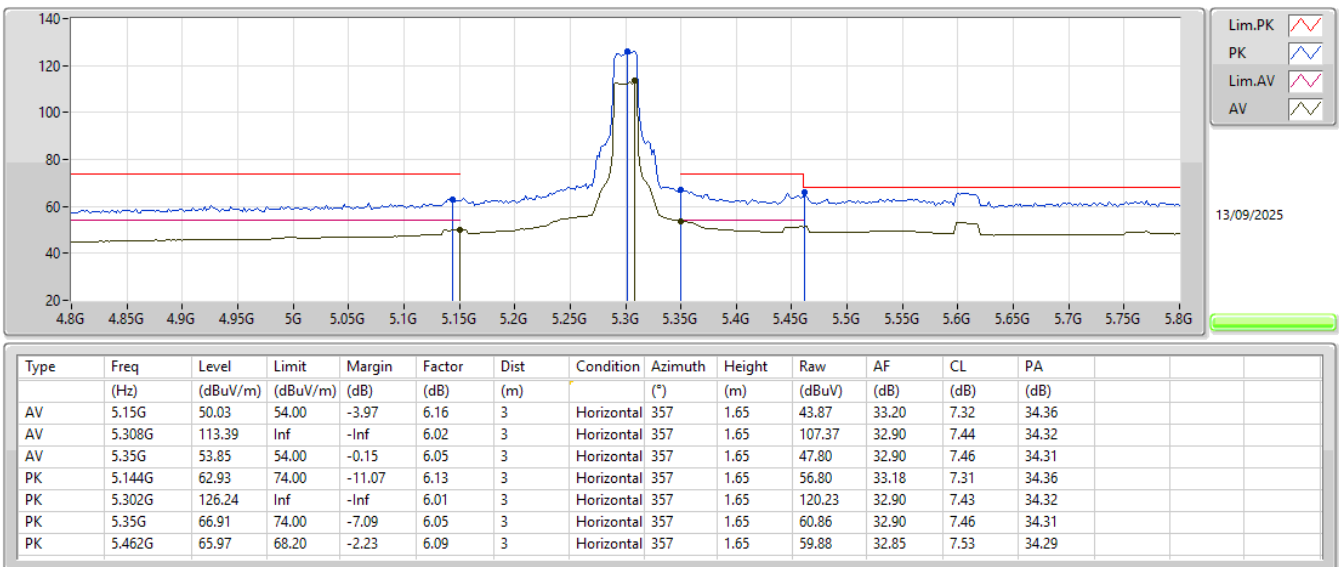
5.25-5.35GHz_802.11be EHT20_Nss4,(MCS0)_4TX

5300MHz_TX



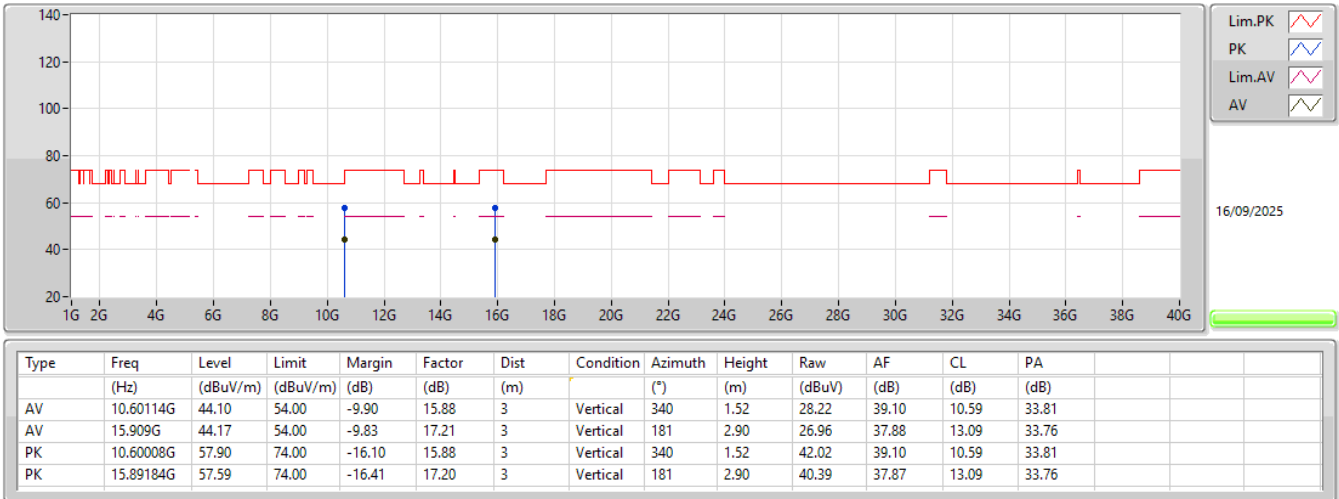
5.25-5.35GHz_802.11be EHT20_Nss4,(MCS0)_4TX

5300MHz_TX



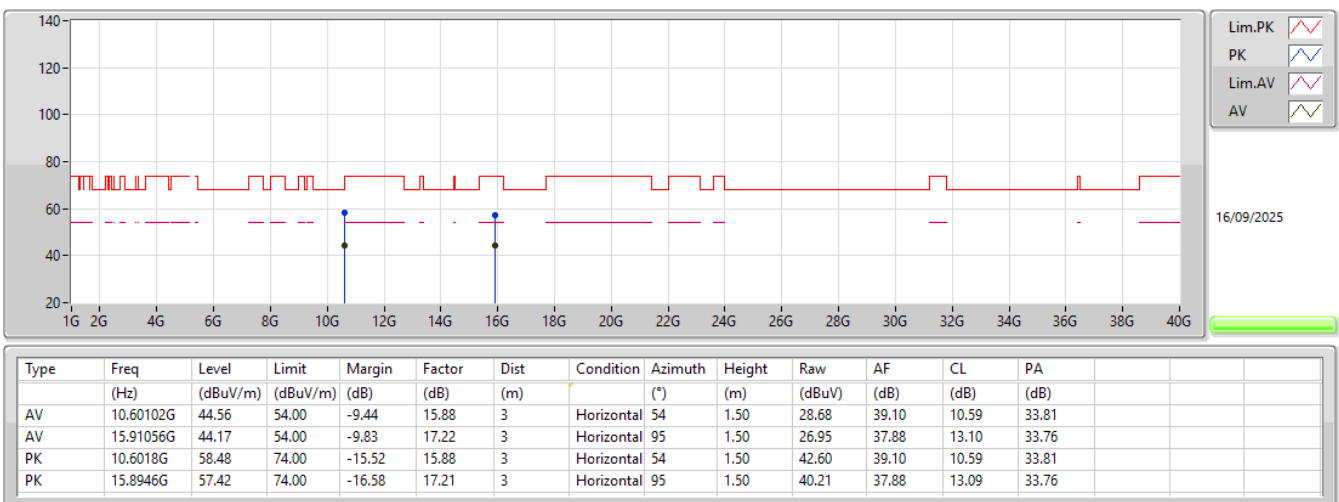
5.25-5.35GHz_802.11be EHT20_Nss4,(MCS0)_4TX

5300MHz_TX



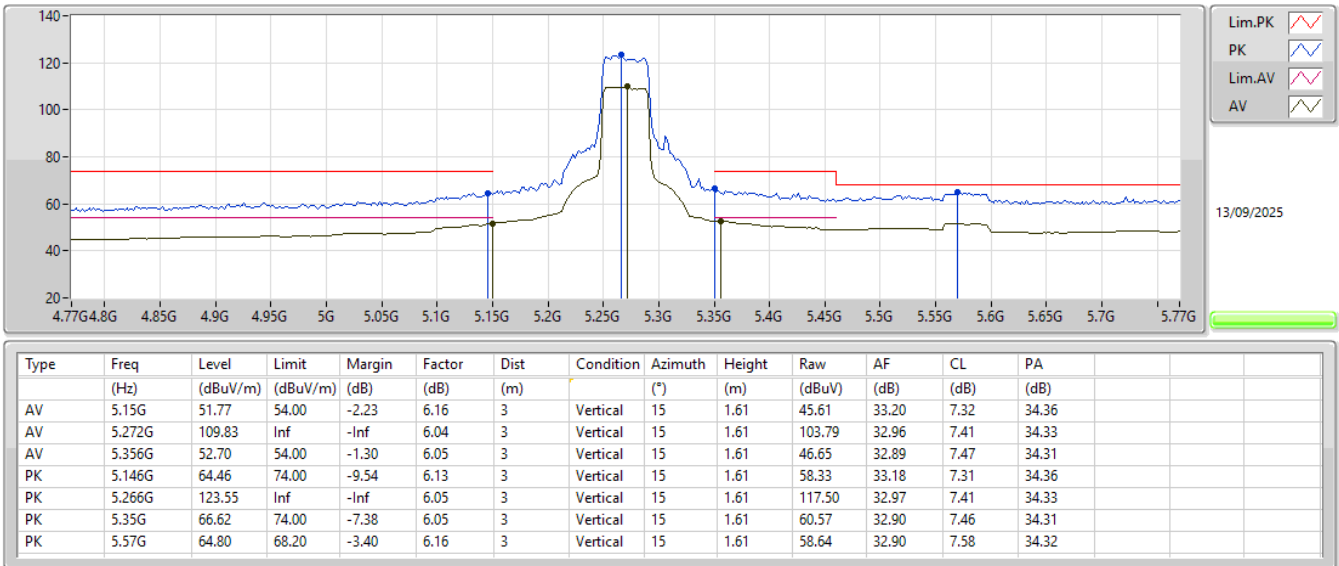
5.25-5.35GHz_802.11be EHT20_Nss4,(MCS0)_4TX

5300MHz_TX



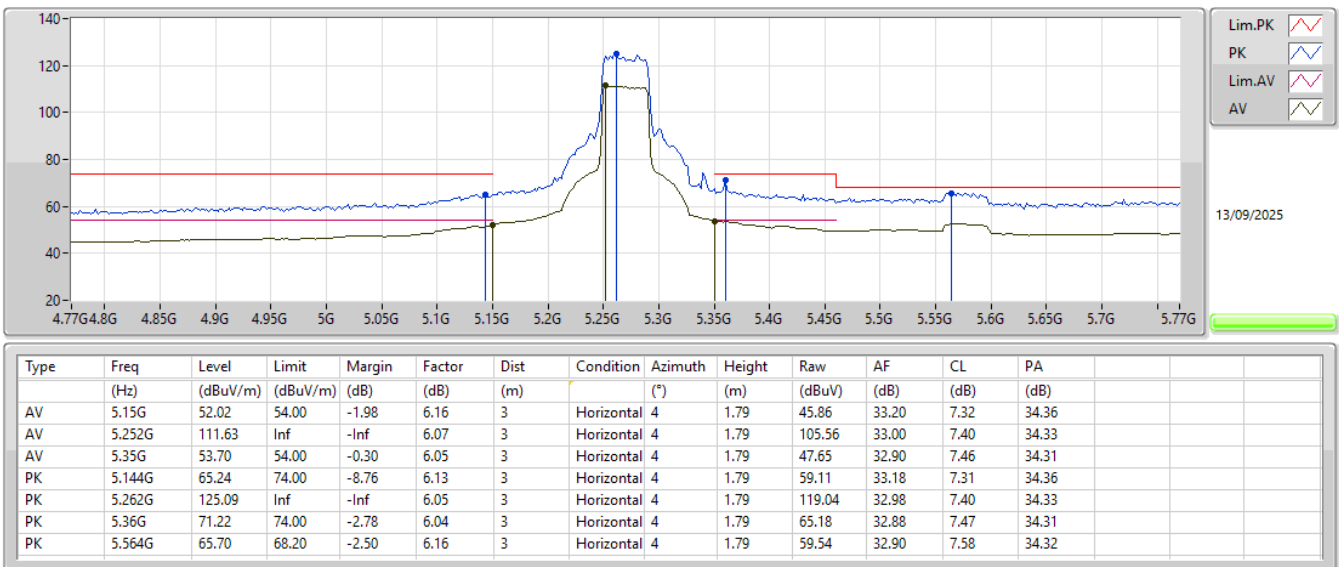
5.25-5.35GHz_802.11be EHT40_Nss4,(MCS0)_4TX

5270MHz_TX



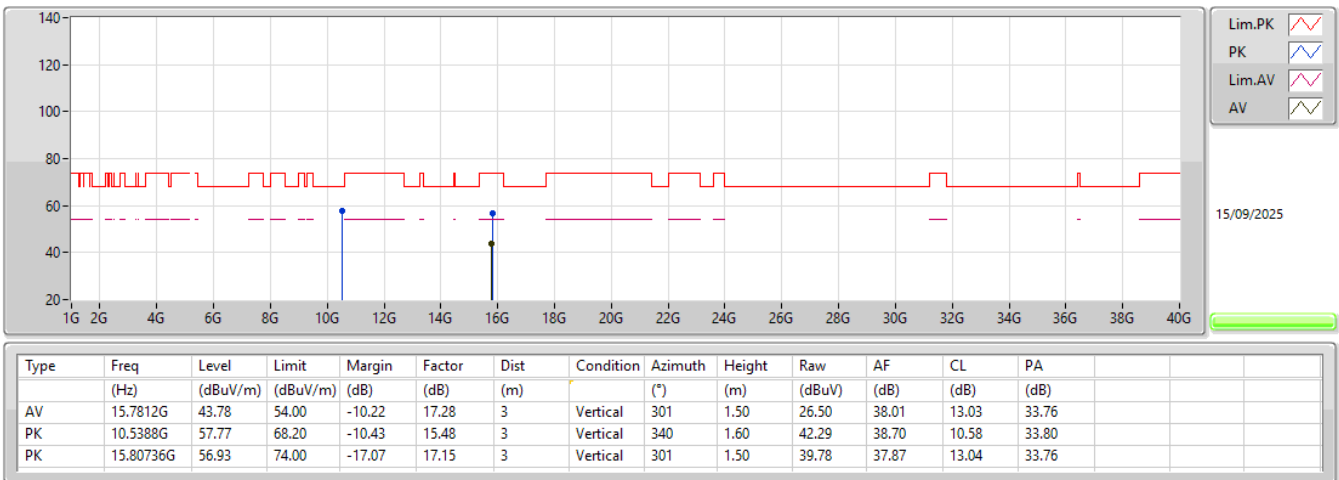
5.25-5.35GHz_802.11be EHT40_Nss4,(MCS0)_4TX

5270MHz_TX



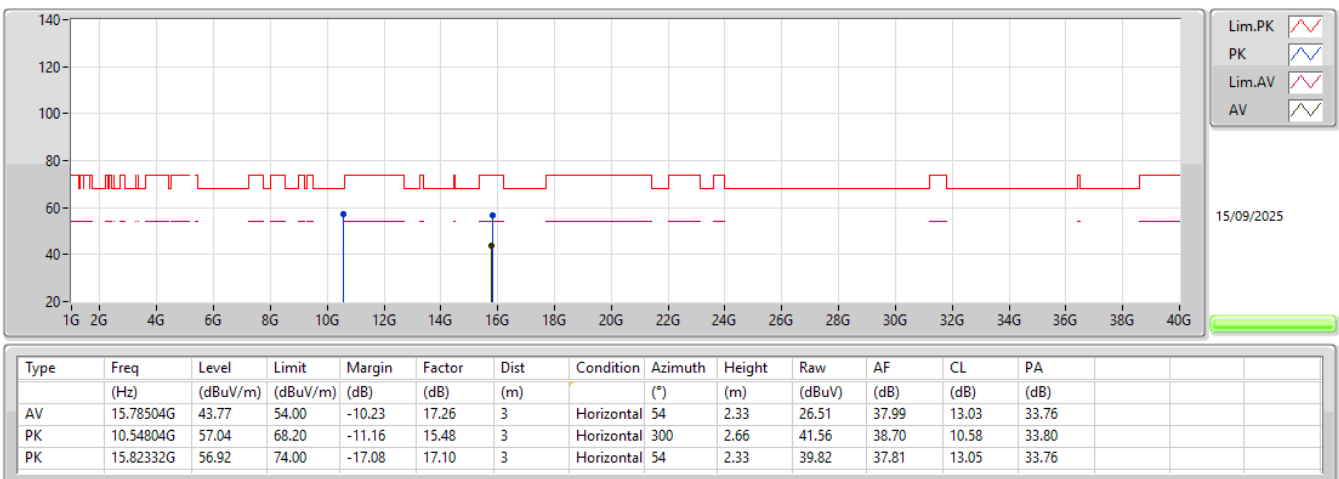
5.25-5.35GHz_802.11be EHT40_Nss4,(MCS0)_4TX

5270MHz_TX



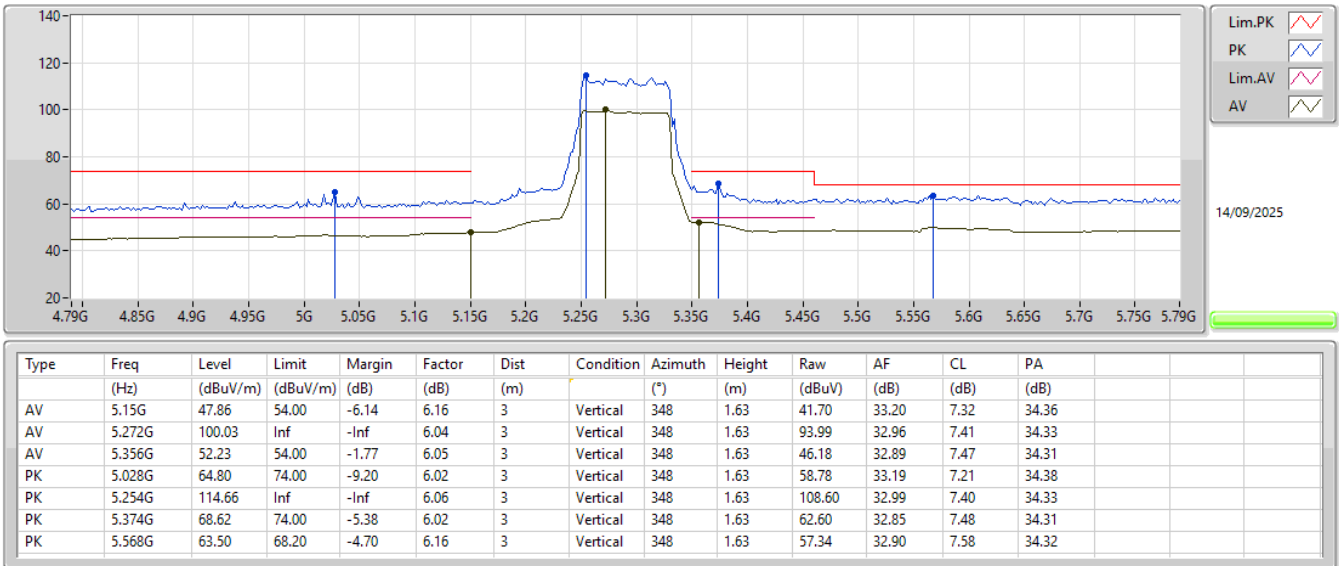
5.25-5.35GHz_802.11be EHT40_Nss4,(MCS0)_4TX

5270MHz_TX



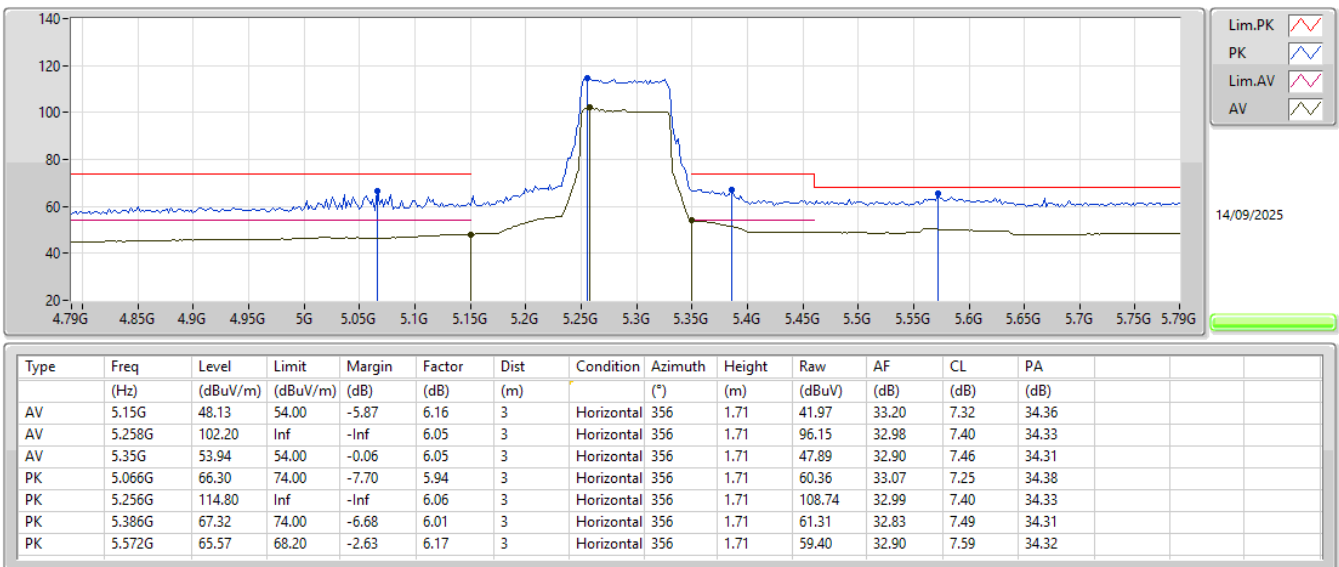
5.25-5.35GHz_802.11be EHT80_Nss4,(MCS0)_4TX

5290MHz_TX



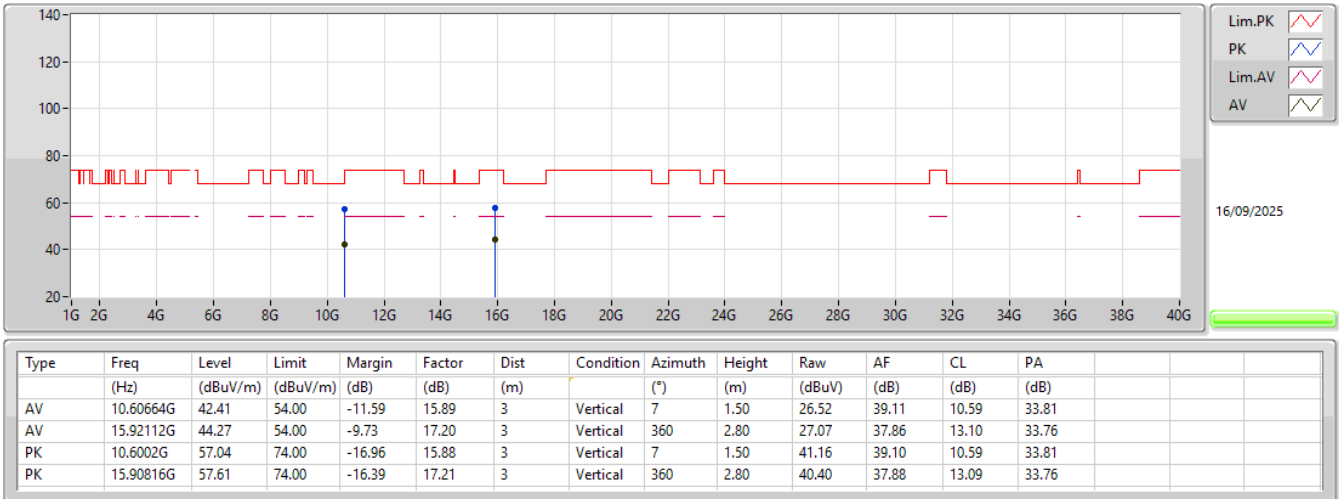
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5290MHz_TX



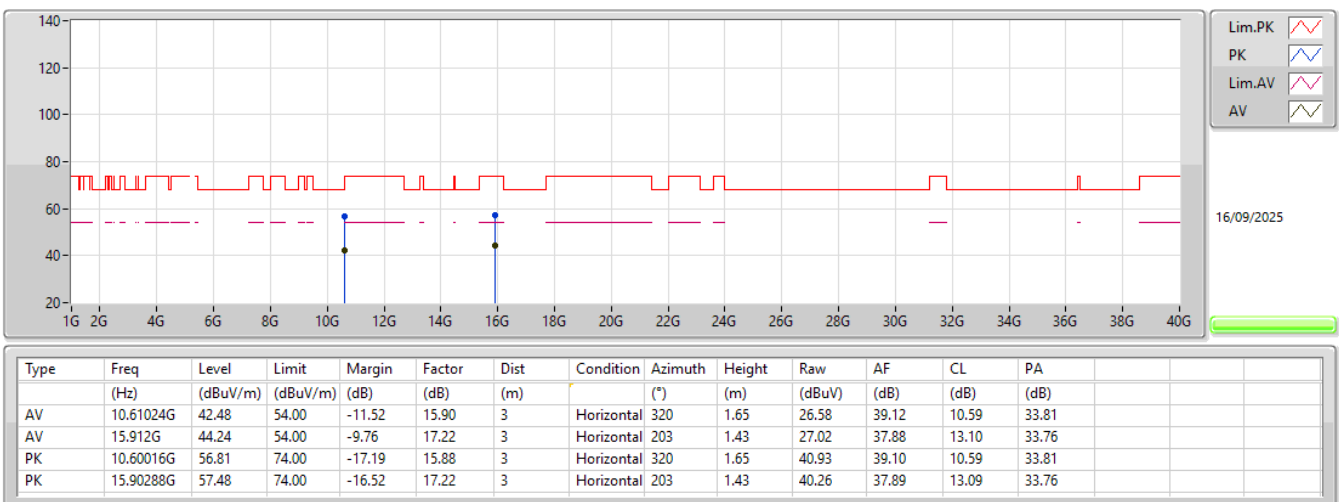
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5290MHz_TX



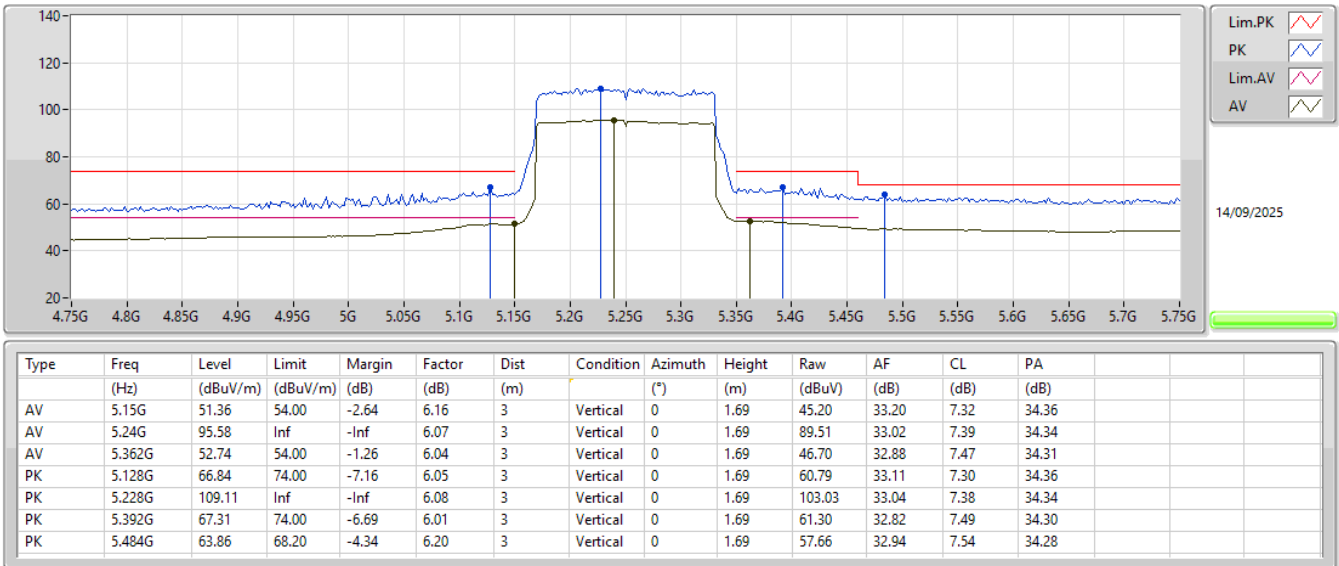
5.25-5.35GHz_802.11be EHT80_Nss4,(MCS0)_4TX

5290MHz_TX



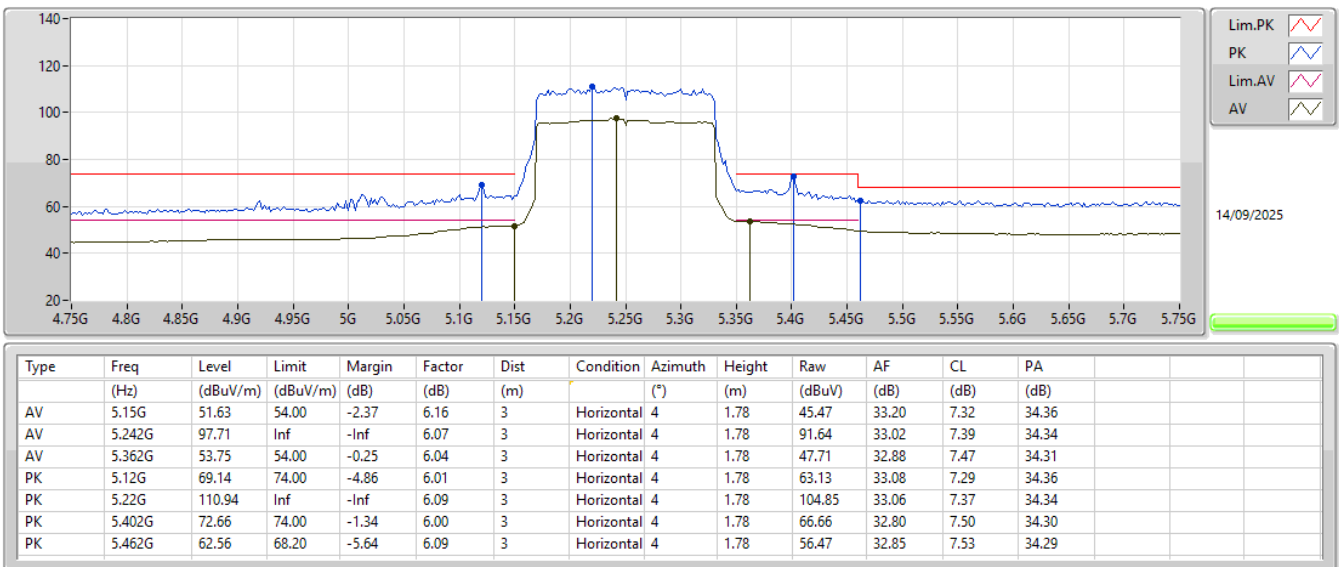
5.25-5.35GHz_802.11be EHT160_Nss4,(MCS0)_4TX

5250MHz_TX



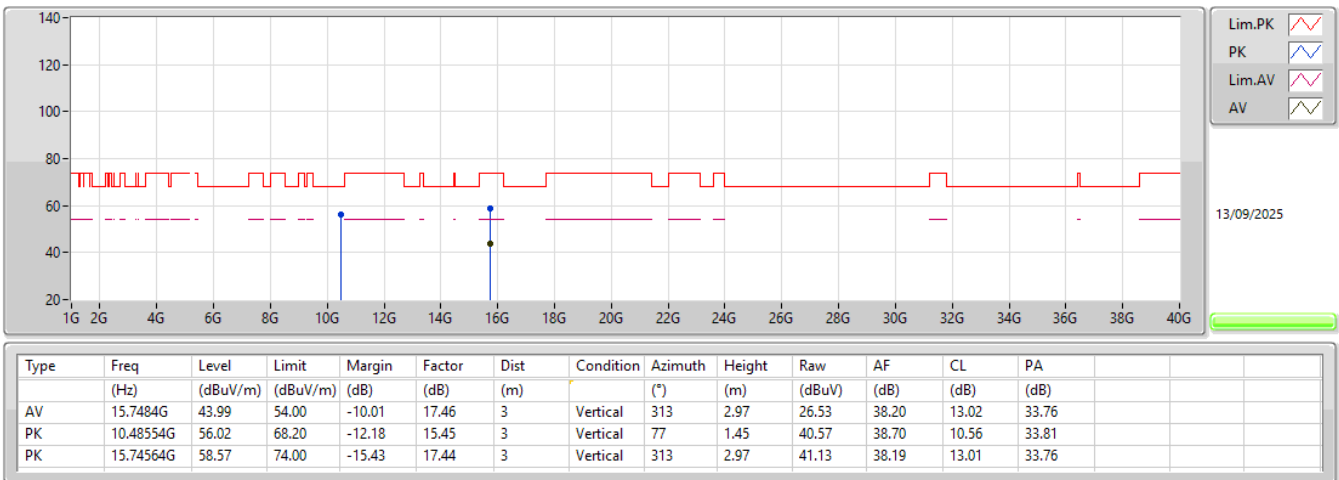
5.25-5.35GHz_802.11be EHT160_Nss4,(MCS0)_4TX

5250MHz_TX



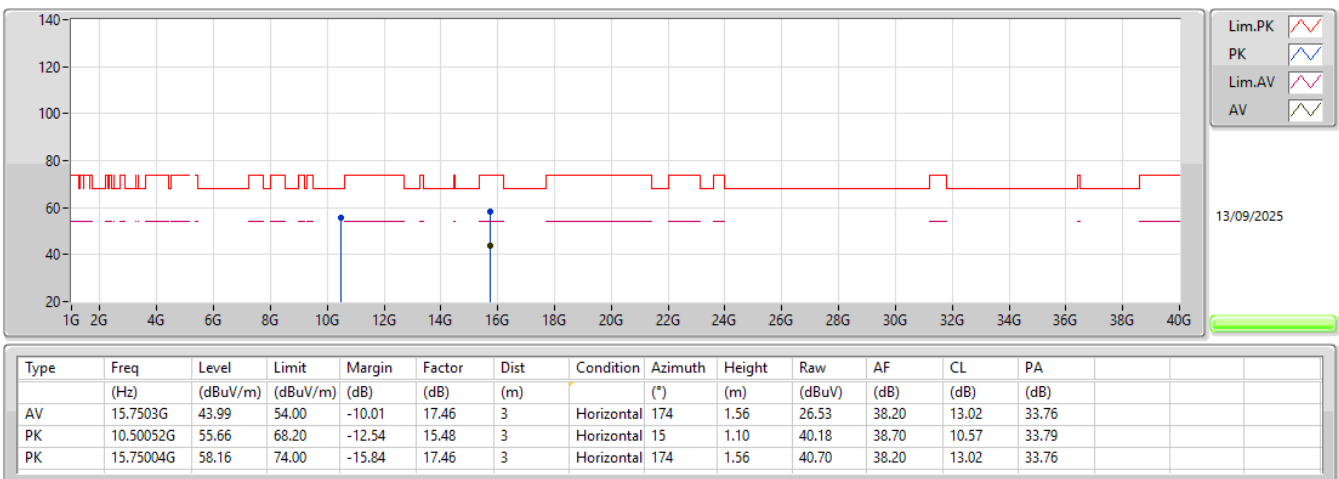
5.25-5.35GHz_802.11be EHT160_Nss4,(MCS0)_4TX

5250MHz_TX



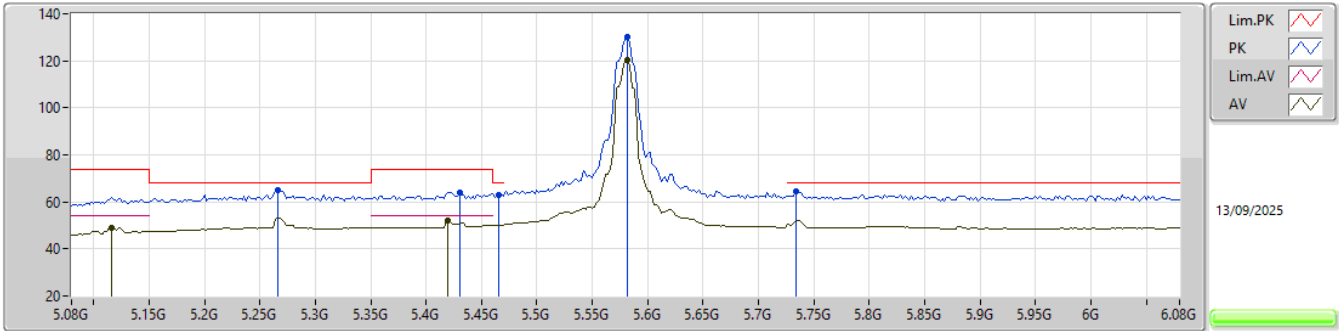
5.25-5.35GHz_802.11be EHT160_Nss4,(MCS0)_4TX

5250MHz_TX



5.47-5.725GHz_802.11a_Nss1,(6Mbps)_4TX

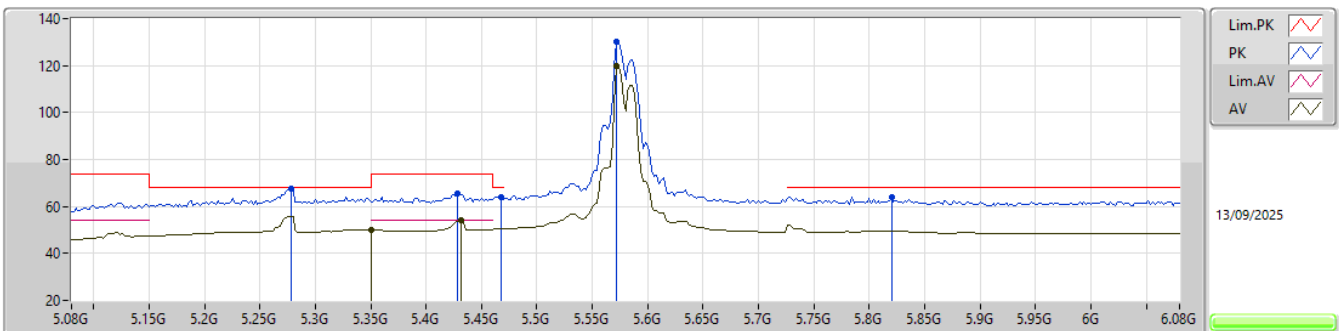
5580MHz_TX



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	5.116G	48.97	54.00	-5.03	5.99	3	Vertical	5	1.68	42.98	33.06	7.29	34.36
AV	5.42G	52.06	54.00	-1.94	6.01	3	Vertical	5	1.68	46.05	32.80	7.51	34.30
AV	5.582G	120.16	Inf	-Inf	6.16	3	Vertical	5	1.68	114.00	32.90	7.59	34.33
PK	5.266G	65.00	68.20	-3.20	6.05	3	Vertical	5	1.68	58.95	32.97	7.41	34.33
PK	5.43G	64.18	74.00	-9.82	6.01	3	Vertical	5	1.68	58.17	32.80	7.51	34.30
PK	5.466G	62.91	68.20	-5.29	6.10	3	Vertical	5	1.68	56.81	32.86	7.53	34.29
PK	5.582G	129.94	Inf	-Inf	6.16	3	Vertical	5	1.68	123.78	32.90	7.59	34.33
PK	5.734G	64.34	68.20	-3.86	7.08	3	Vertical	5	1.68	57.26	33.67	7.82	34.41

5.47-5.725GHz_802.11a_Nss1,(6Mbps)_4TX

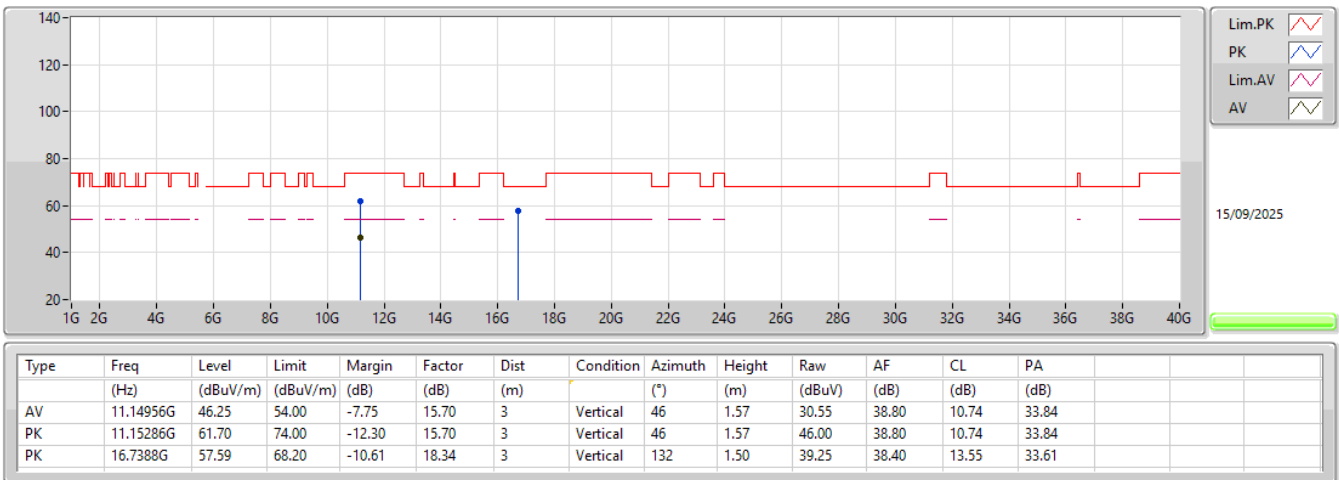
5580MHz_TX



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	49.80	54.00	-4.20	6.05	3	Horizontal	346	1.68	43.75	32.90	7.46	34.31
AV	5.432G	53.90	54.00	-0.10	6.03	3	Horizontal	346	1.68	47.87	32.80	7.52	34.29
AV	5.572G	119.72	Inf	-Inf	6.17	3	Horizontal	346	1.68	113.55	32.90	7.59	34.32
PK	5.278G	67.57	68.20	-0.63	6.02	3	Horizontal	346	1.68	61.55	32.94	7.41	34.33
PK	5.428G	65.56	74.00	-8.44	6.01	3	Horizontal	346	1.68	59.55	32.80	7.51	34.30
PK	5.468G	64.20	68.20	-4.00	6.11	3	Horizontal	346	1.68	58.09	32.87	7.53	34.29
PK	5.572G	130.12	Inf	-Inf	6.17	3	Horizontal	346	1.68	123.95	32.90	7.59	34.32
PK	5.82G	63.93	68.20	-4.27	7.44	3	Horizontal	346	1.68	56.49	33.98	7.92	34.46

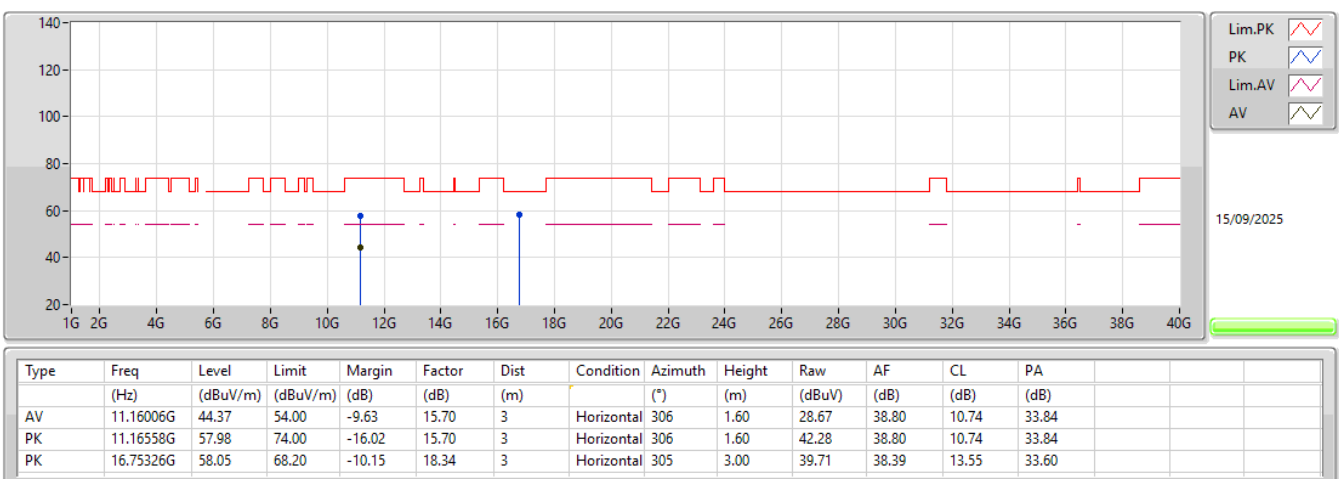
5.47-5.725GHz_802.11a_Nss1,(6Mbps)_4TX

5580MHz_TX



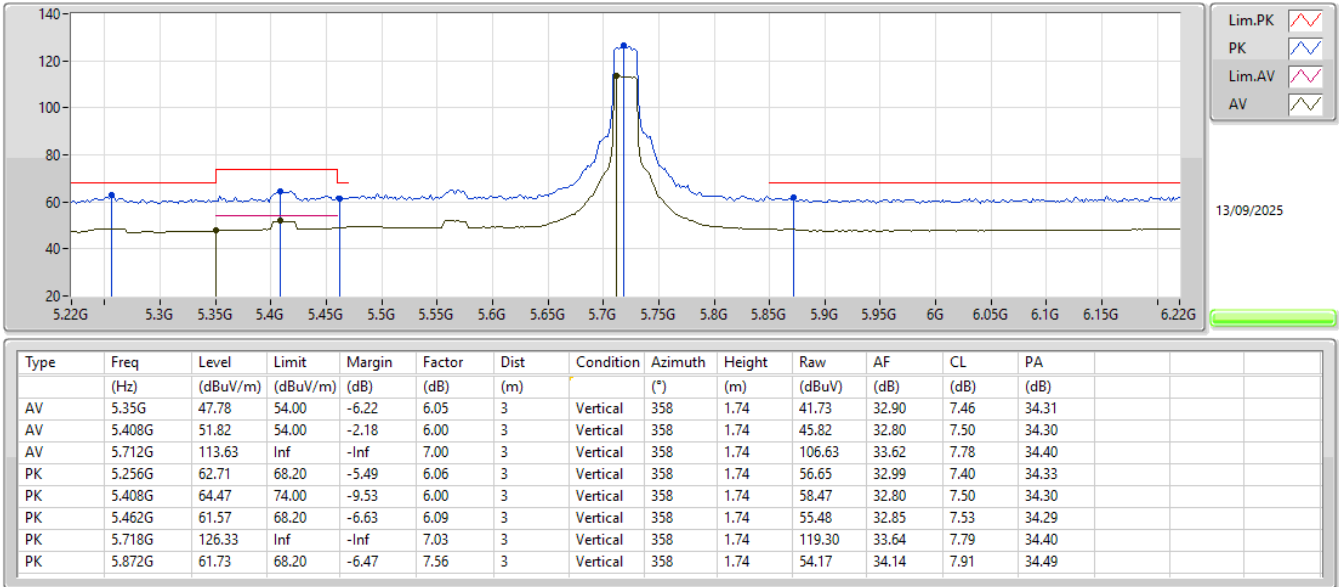
5.47-5.725GHz_802.11a_Nss1,(6Mbps)_4TX

5580MHz_TX



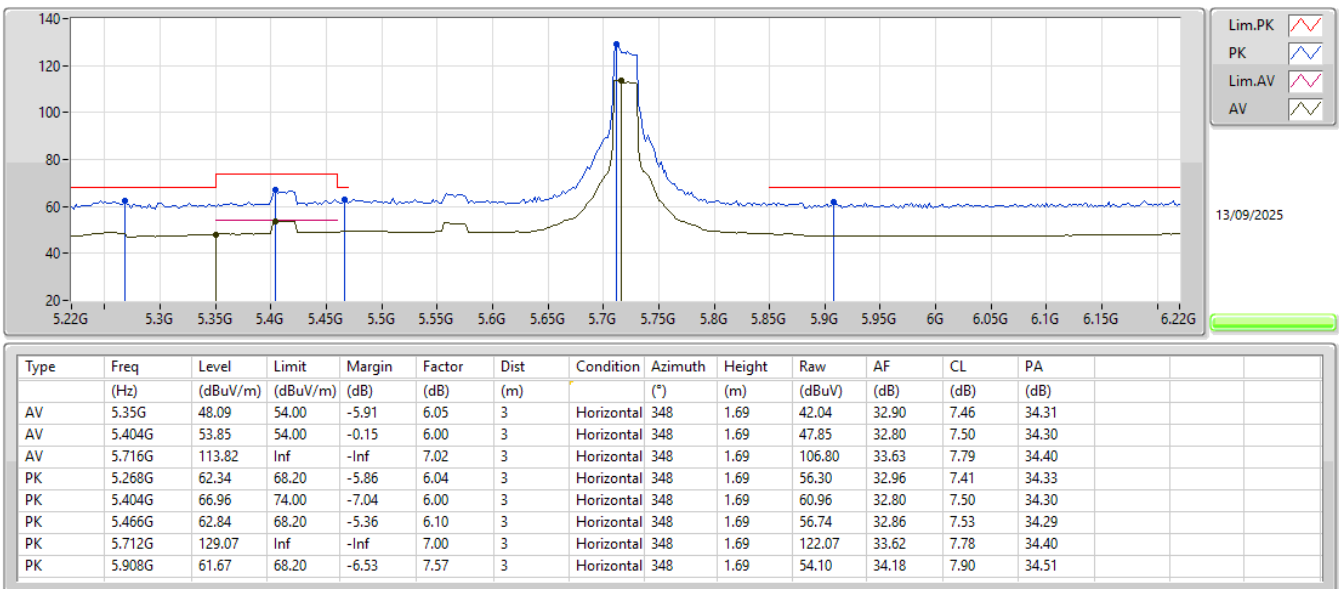
5.47-5.725GHz_802.11be EHT20_Nss4,(MCS0)_4TX

5720MHz Straddle 5.47-5.725GHz_TX



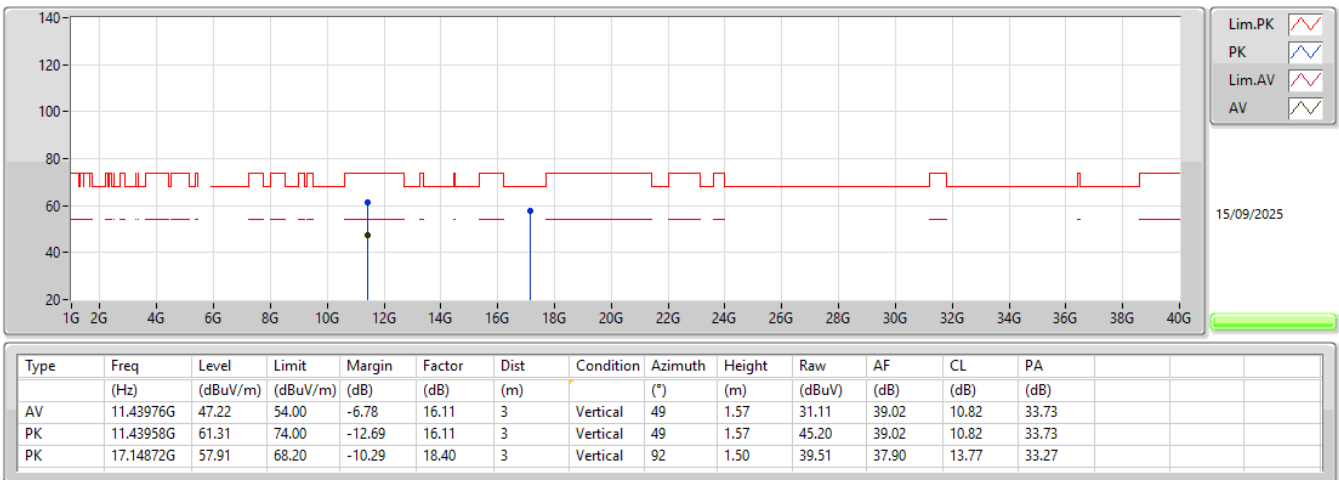
5.47-5.725GHz_802.11be EHT20_Nss4,(MCS0)_4TX

5720MHz Straddle 5.47-5.725GHz_TX



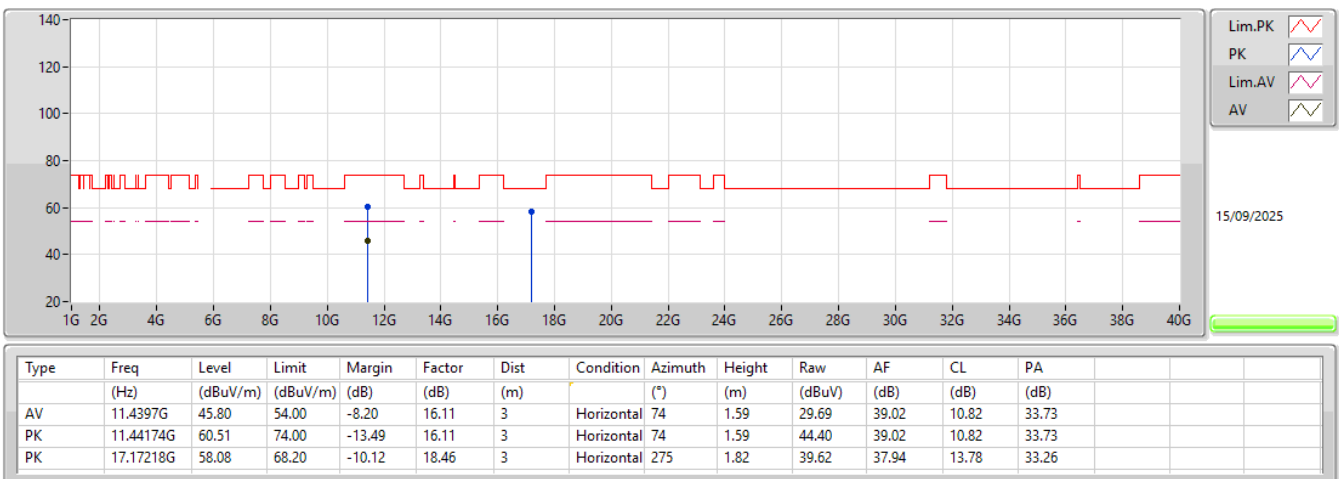
5.47-5.725GHz_802.11be EHT20_Nss4,(MCS0)_4TX

5720MHz Straddle 5.47-5.725GHz_TX



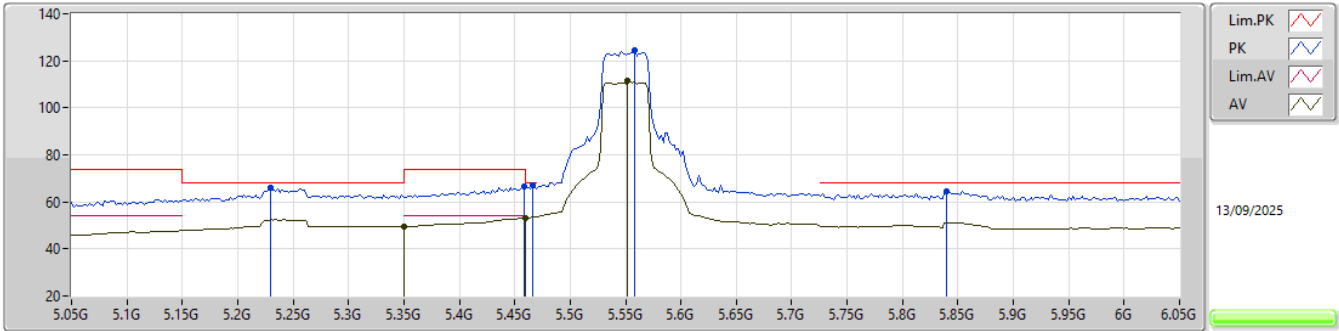
5.47-5.725GHz_802.11be EHT20_Nss4,(MCS0)_4TX

5720MHz Straddle 5.47-5.725GHz_TX



5.47-5.725GHz_802.11be EHT40_Nss4,(MCS0)_4TX

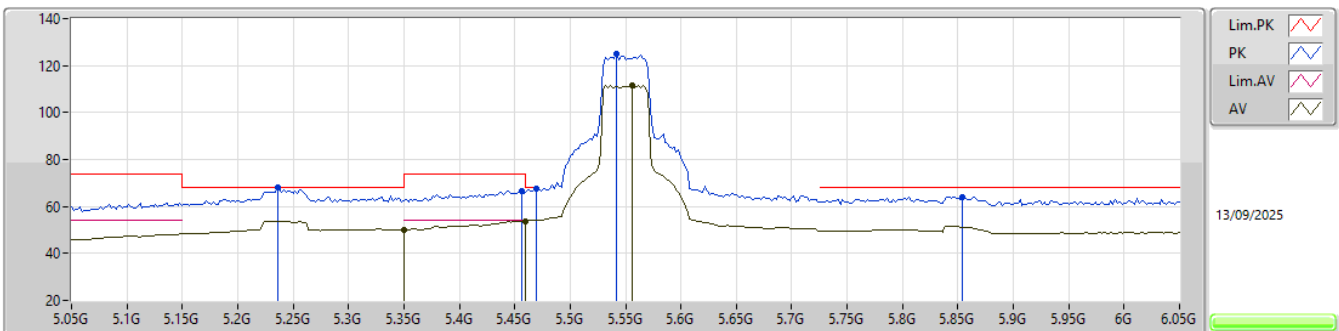
5550MHz_TX



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	49.61	54.00	-4.39	6.05	3	Vertical	355	1.69	43.56	32.90	7.46	34.31
AV	5.46G	53.10	54.00	-0.90	6.08	3	Vertical	355	1.69	47.02	32.84	7.53	34.29
AV	5.552G	111.45	Inf	-Inf	6.17	3	Vertical	355	1.69	105.28	32.90	7.58	34.31
PK	5.23G	66.23	68.20	-1.97	6.08	3	Vertical	355	1.69	60.15	33.04	7.38	34.34
PK	5.458G	66.64	74.00	-7.36	6.07	3	Vertical	355	1.69	60.57	32.83	7.53	34.29
PK	5.466G	66.83	68.20	-1.37	6.10	3	Vertical	355	1.69	60.73	32.86	7.53	34.29
PK	5.558G	124.31	Inf	-Inf	6.17	3	Vertical	355	1.69	118.14	32.90	7.58	34.31
PK	5.84G	64.43	68.20	-3.77	7.51	3	Vertical	355	1.69	56.92	34.06	7.92	34.47

5.47-5.725GHz_802.11be EHT40_Nss4,(MCS0)_4TX

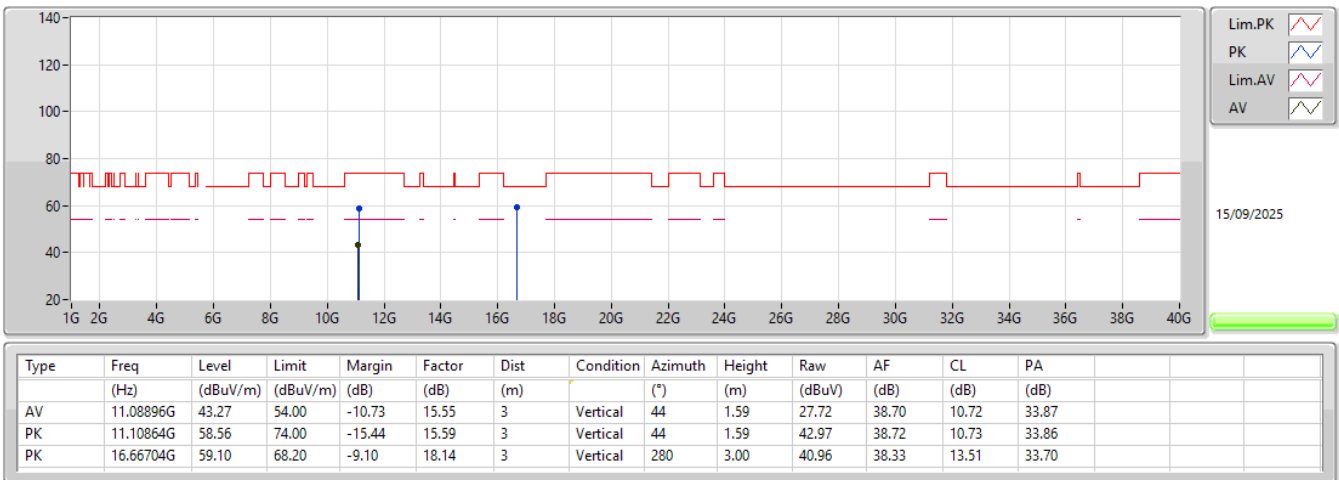
5550MHz_TX



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	50.11	54.00	-3.89	6.05	3	Horizontal	347	1.68	44.06	32.90	7.46	34.31
AV	5.46G	53.75	54.00	-0.25	6.08	3	Horizontal	347	1.68	47.67	32.84	7.53	34.29
AV	5.556G	111.59	Inf	-Inf	6.17	3	Horizontal	347	1.68	105.42	32.90	7.58	34.31
PK	5.236G	68.04	68.20	-0.16	6.08	3	Horizontal	347	1.68	61.96	33.03	7.39	34.34
PK	5.456G	66.76	74.00	-7.24	6.06	3	Horizontal	347	1.68	60.70	32.82	7.53	34.29
PK	5.47G	67.79	68.20	-0.41	6.13	3	Horizontal	347	1.68	61.66	32.88	7.54	34.29
PK	5.542G	125.25	Inf	-Inf	6.19	3	Horizontal	347	1.68	119.06	32.92	7.57	34.30
PK	5.854G	64.10	68.20	-4.10	7.55	3	Horizontal	347	1.68	56.55	34.11	7.92	34.48

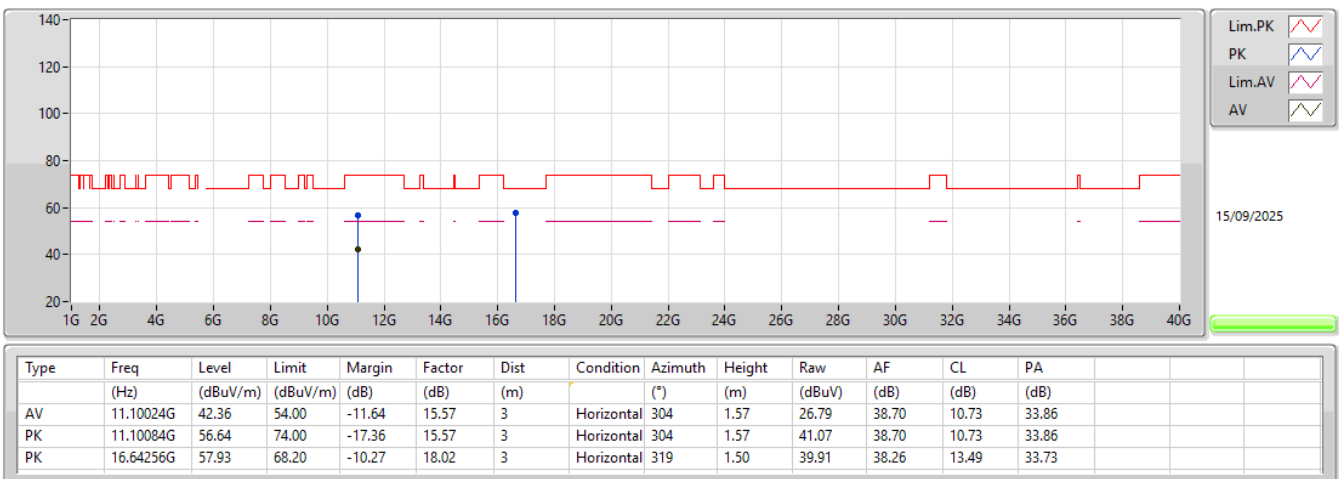
5.47-5.725GHz_802.11be EHT40_Nss4,(MCS0)_4TX

5550MHz_TX



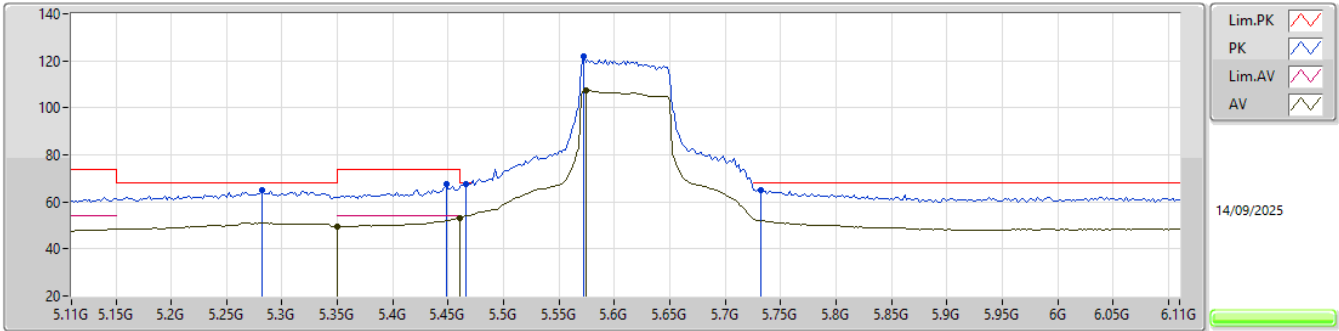
5.47-5.725GHz_802.11be EHT40_Nss4,(MCS0)_4TX

5550MHz_TX



5.47-5.725GHz_802.11be EHT80_Nss4,(MCS0)_4TX

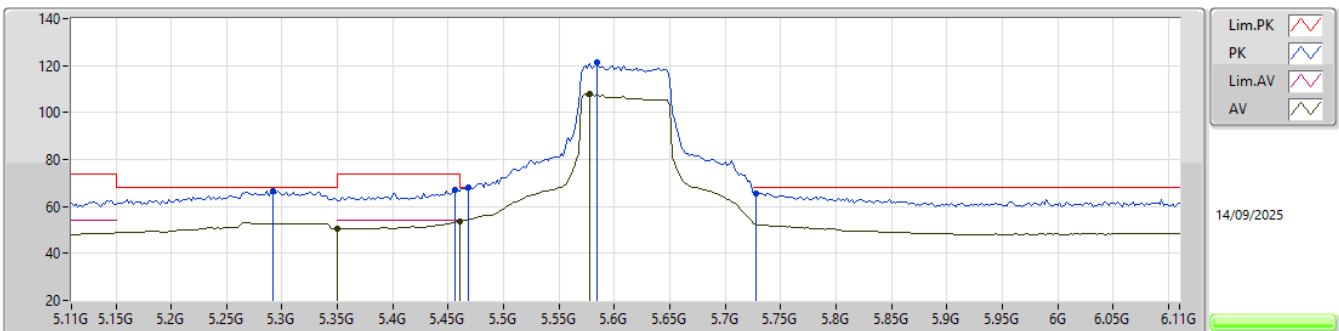
5610MHz_TX



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	49.49	54.00	-4.51	6.05	3	Vertical	5	1.78	43.44	32.90	7.46	34.31
AV	5.46G	53.21	54.00	-0.79	6.08	3	Vertical	5	1.78	47.13	32.84	7.53	34.29
AV	5.574G	107.47	Inf	-Inf	6.17	3	Vertical	5	1.78	101.30	32.90	7.59	34.32
PK	5.282G	64.79	68.20	-3.41	6.03	3	Vertical	5	1.78	58.76	32.94	7.42	34.33
PK	5.448G	67.38	74.00	-6.62	6.03	3	Vertical	5	1.78	61.35	32.80	7.52	34.29
PK	5.466G	67.72	68.20	-0.48	6.10	3	Vertical	5	1.78	61.62	32.86	7.53	34.29
PK	5.572G	122.03	Inf	-Inf	6.17	3	Vertical	5	1.78	115.86	32.90	7.59	34.32
PK	5.732G	65.15	68.20	-3.05	7.07	3	Vertical	5	1.78	58.08	33.66	7.82	34.41

5.47-5.725GHz_802.11be EHT80_Nss4,(MCS0)_4TX

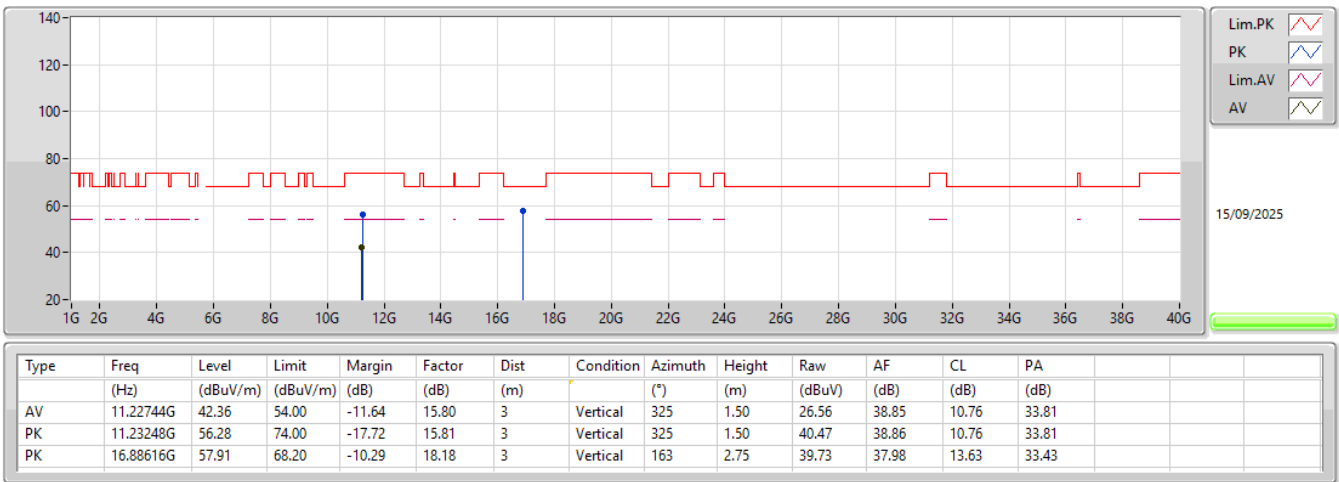
5610MHz_TX



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	50.45	54.00	-3.55	6.05	3	Horizontal	357	1.72	44.40	32.90	7.46	34.31
AV	5.46G	53.82	54.00	-0.18	6.08	3	Horizontal	357	1.72	47.74	32.84	7.53	34.29
AV	5.578G	107.78	Inf	-Inf	6.17	3	Horizontal	357	1.72	101.61	32.90	7.59	34.32
PK	5.292G	66.50	68.20	-1.70	6.01	3	Horizontal	357	1.72	60.49	32.92	7.42	34.33
PK	5.456G	66.85	74.00	-7.15	6.06	3	Horizontal	357	1.72	60.79	32.82	7.53	34.29
PK	5.468G	68.10	68.20	-0.10	6.11	3	Horizontal	357	1.72	61.99	32.87	7.53	34.29
PK	5.584G	121.51	Inf	-Inf	6.16	3	Horizontal	357	1.72	115.35	32.90	7.59	34.33
PK	5.728G	65.56	68.20	-2.64	7.06	3	Horizontal	357	1.72	58.50	33.66	7.81	34.41

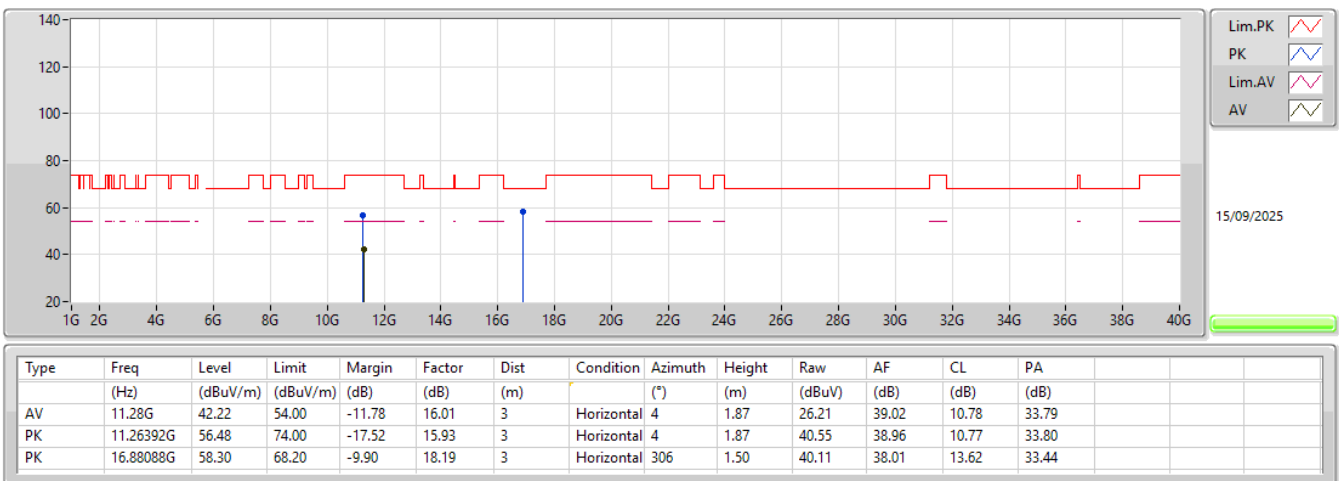
5.47-5.725GHz_802.11be EHT80_Nss4,(MCS0)_4TX

5610MHz_TX



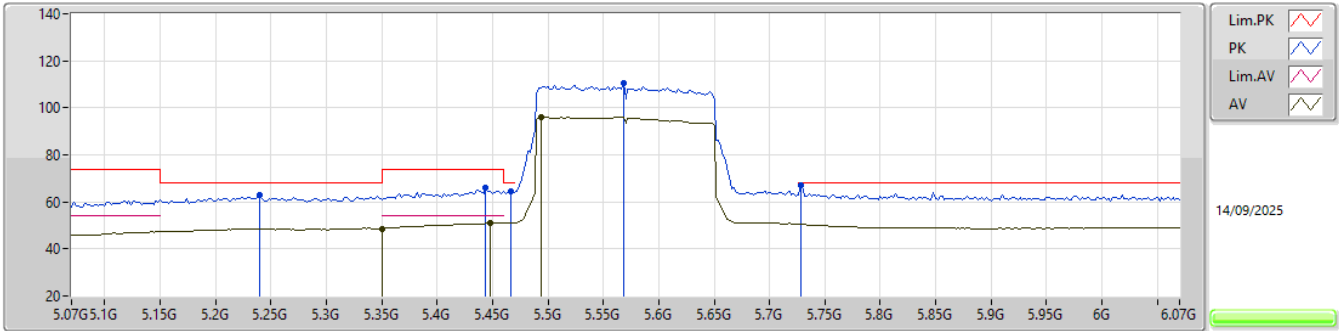
5.47-5.725GHz_802.11be EHT80_Nss4,(MCS0)_4TX

5610MHz_TX



5.47-5.725GHz_802.11be EHT160_Nss4,(MCS0)_4TX

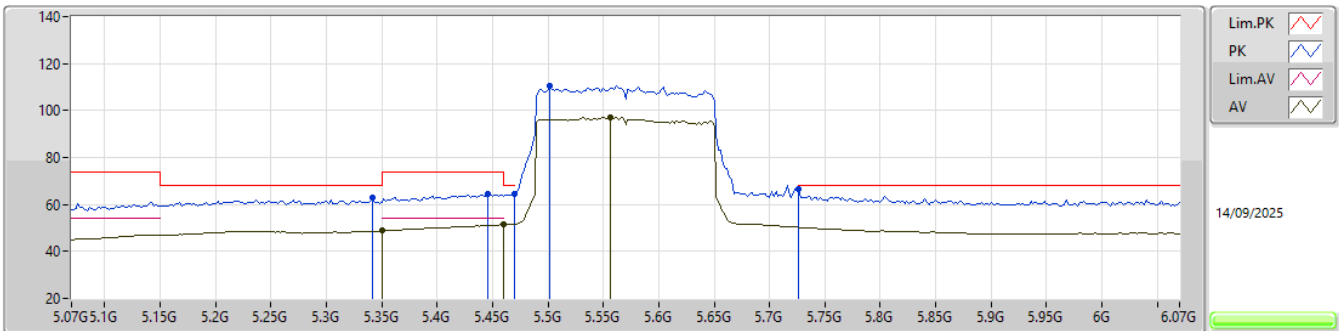
5570MHz_TX



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	48.69	54.00	-5.31	6.05	3	Vertical	360	1.77	42.64	32.90	7.46	34.31
AV	5.448G	50.96	54.00	-3.04	6.03	3	Vertical	360	1.77	44.93	32.80	7.52	34.29
AV	5.494G	96.17	Inf	-Inf	6.25	3	Vertical	360	1.77	89.92	32.98	7.55	34.28
PK	5.24G	63.08	68.20	-5.12	6.07	3	Vertical	360	1.77	57.01	33.02	7.39	34.34
PK	5.444G	65.97	74.00	-8.03	6.03	3	Vertical	360	1.77	59.94	32.80	7.52	34.29
PK	5.466G	64.52	68.20	-3.68	6.10	3	Vertical	360	1.77	58.42	32.86	7.53	34.29
PK	5.568G	110.47	Inf	-Inf	6.16	3	Vertical	360	1.77	104.31	32.90	7.58	34.32
PK	5.728G	66.98	68.20	-1.22	7.06	3	Vertical	360	1.77	59.92	33.66	7.81	34.41

5.47-5.725GHz_802.11be EHT160_Nss4,(MCS0)_4TX

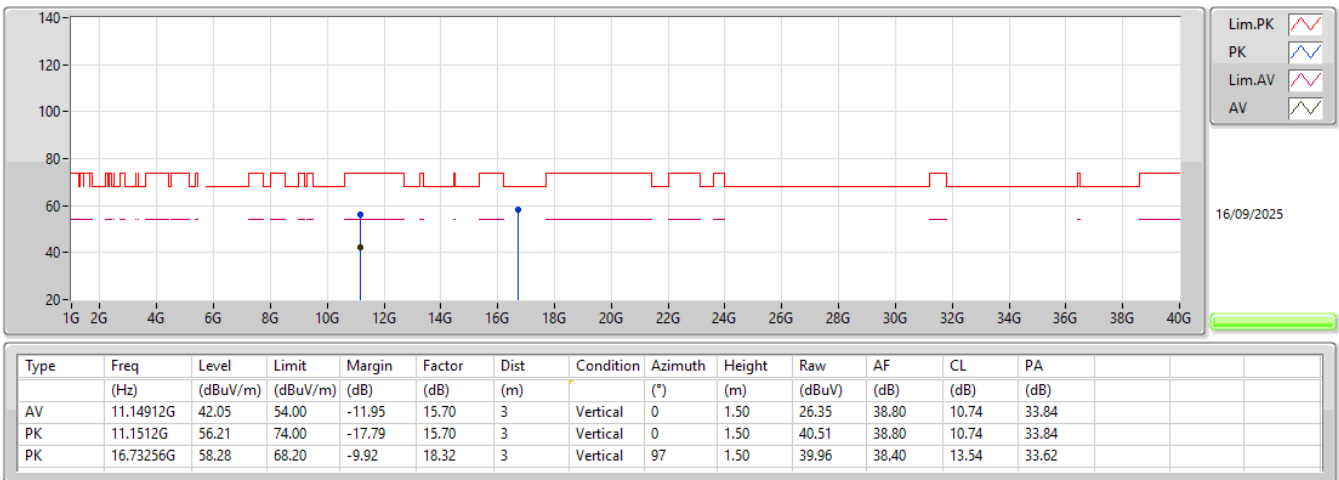
5570MHz_TX



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	48.73	54.00	-5.27	6.05	3	Horizontal	349	1.70	42.68	32.90	7.46	34.31
AV	5.46G	51.39	54.00	-2.61	6.08	3	Horizontal	349	1.70	45.31	32.84	7.53	34.29
AV	5.556G	97.24	Inf	-Inf	6.17	3	Horizontal	349	1.70	91.07	32.90	7.58	34.31
PK	5.342G	62.93	68.20	-5.27	6.05	3	Horizontal	349	1.70	56.88	32.90	7.46	34.31
PK	5.446G	64.36	74.00	-9.64	6.03	3	Horizontal	349	1.70	58.33	32.80	7.52	34.29
PK	5.47G	64.30	68.20	-3.90	6.13	3	Horizontal	349	1.70	58.17	32.88	7.54	34.29
PK	5.502G	110.61	Inf	-Inf	6.27	3	Horizontal	349	1.70	104.34	33.00	7.55	34.28
PK	5.726G	66.46	68.20	-1.74	7.05	3	Horizontal	349	1.70	59.41	33.65	7.81	34.41

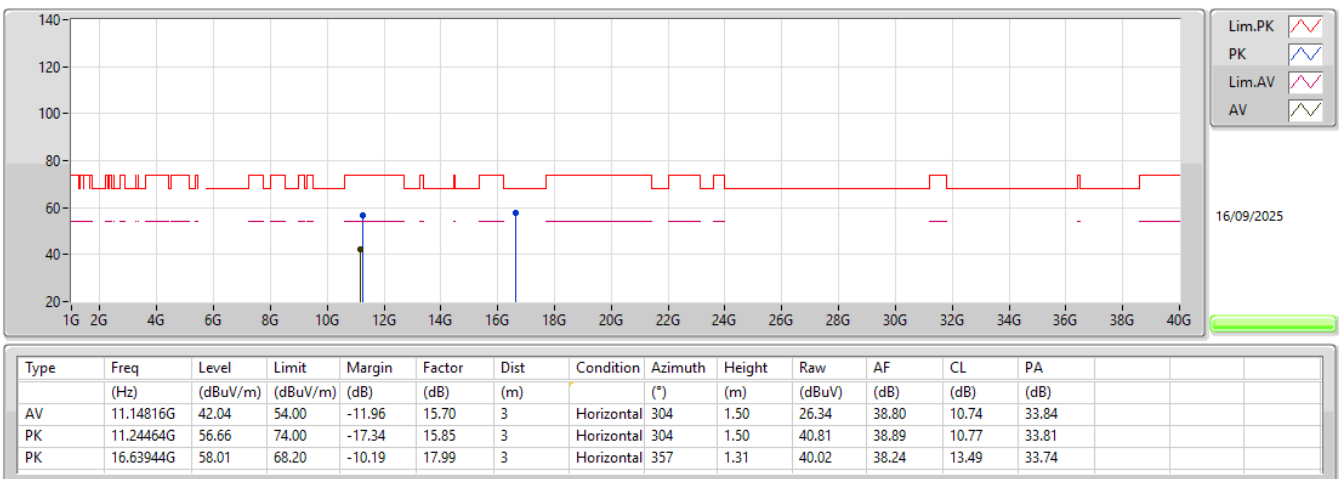
5.47-5.725GHz_802.11be EHT160_Nss4,(MCS0)_4TX

5570MHz_TX



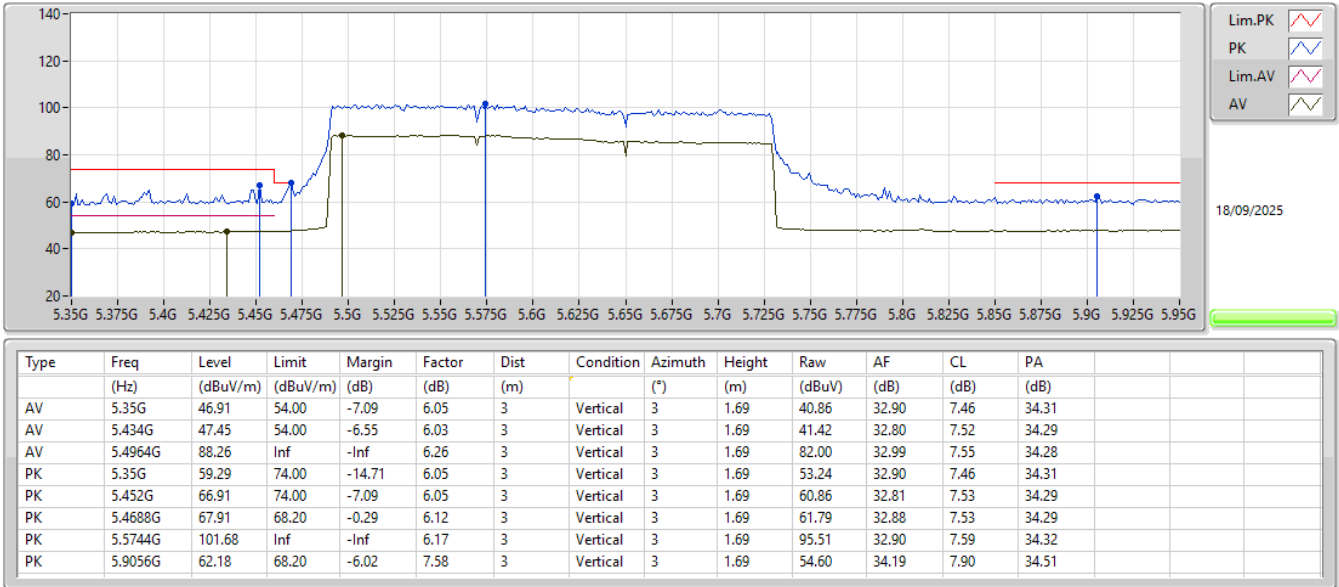
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5570MHz_TX



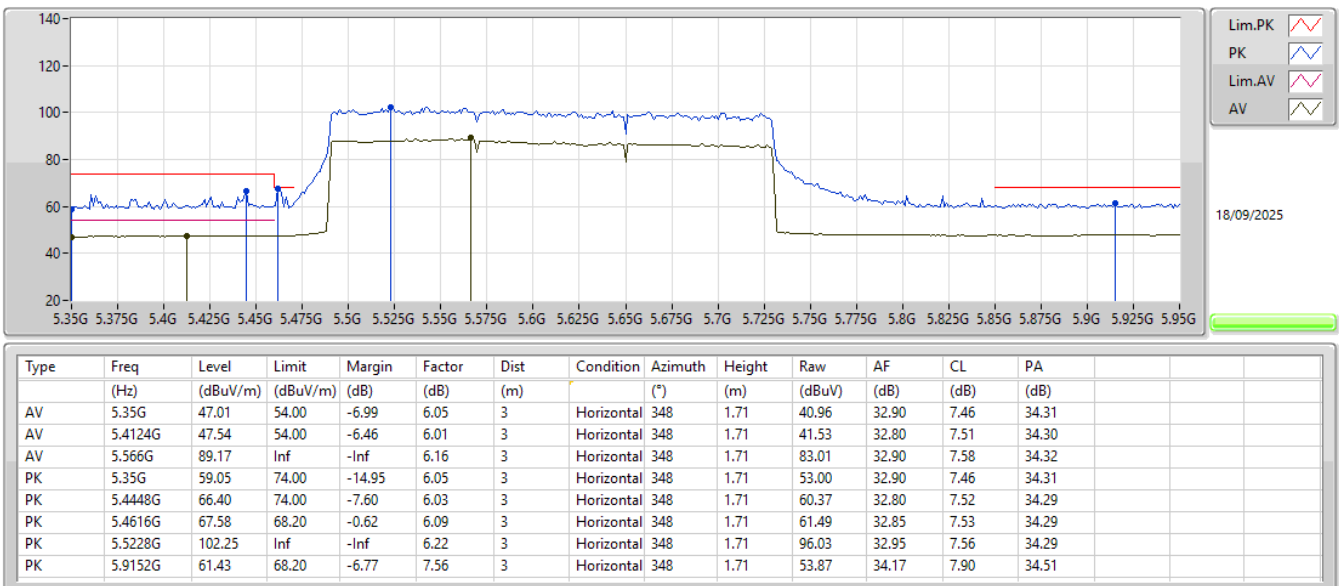
5.47-5.725GHz_802.11be EHT240_Nss4,(MCS0)_4TX

5610MHz Straddle 5.47-5.725GHz_TX



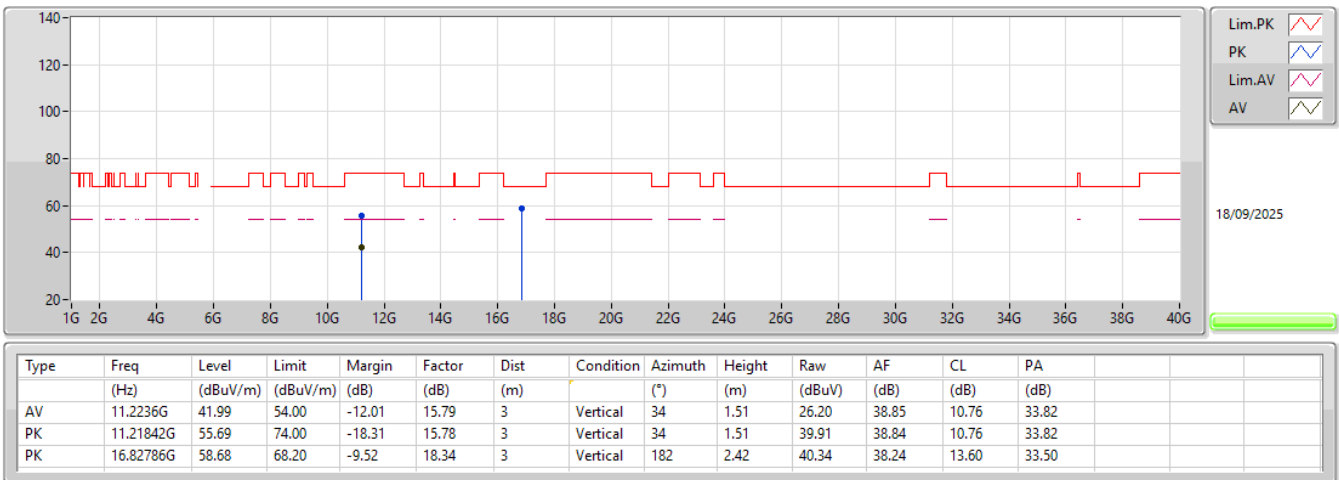
5.47-5.725GHz_802.11be EHT240_Nss4,(MCS0)_4TX

5610MHz Straddle 5.47-5.725GHz_TX



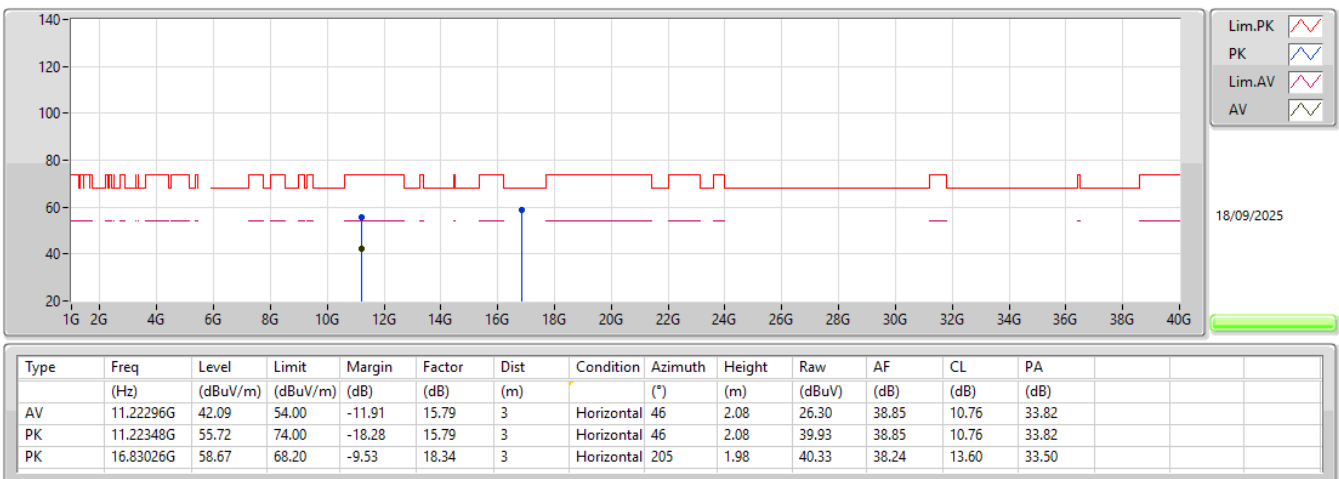
5.47-5.725GHz_802.11be EHT240_Nss4,(MCS0)_4TX

5610MHz Straddle 5.47-5.725GHz_TX



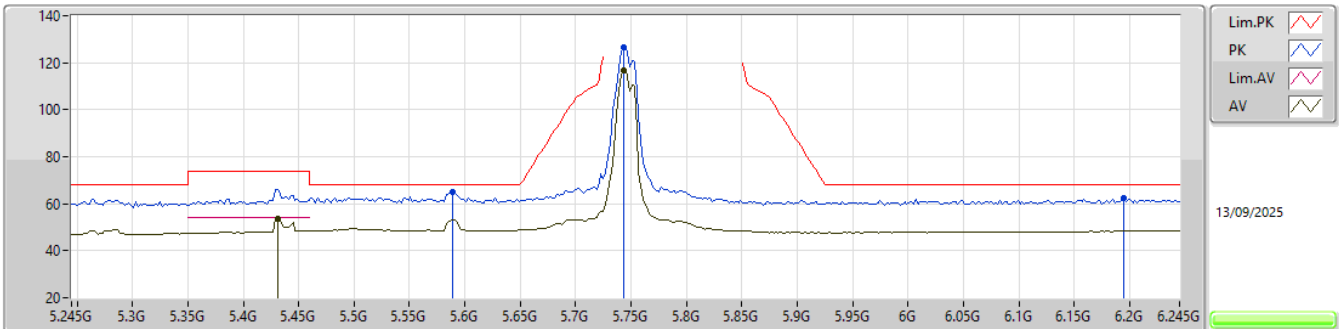
5.47-5.725GHz_802.11be EHT240_Nss4,(MCS0)_4TX

5610MHz Straddle 5.47-5.725GHz_TX



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

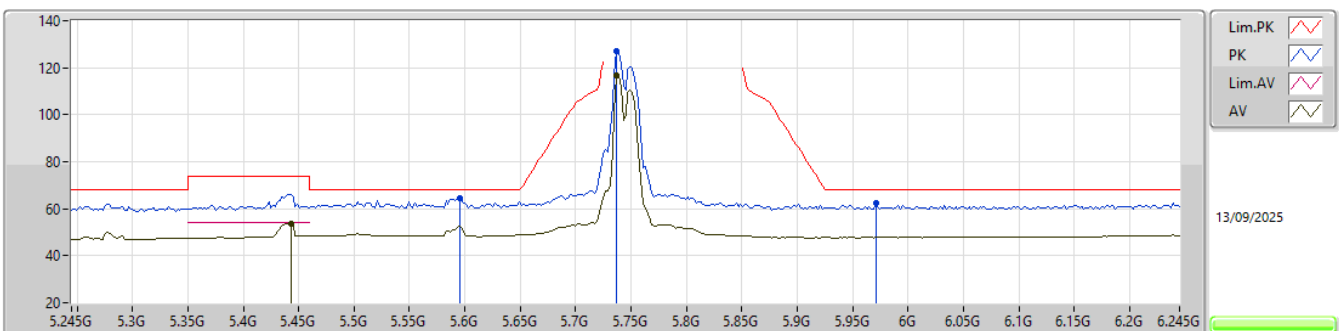
5745MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.431G	53.80	54.00	-0.20	6.02	3	Vertical	0	1.68	47.78	32.80	7.52	34.30
AV	5.743G	116.94	Inf	-Inf	7.11	3	Vertical	0	1.68	109.83	33.69	7.84	34.42
PK	5.589G	64.89	68.20	-3.31	6.16	3	Vertical	0	1.68	58.73	32.90	7.59	34.33
PK	5.743G	126.65	Inf	-Inf	7.11	3	Vertical	0	1.68	119.54	33.69	7.84	34.42
PK	6.195G	62.27	68.20	-5.93	7.81	3	Vertical	0	1.68	54.46	34.29	8.13	34.61

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

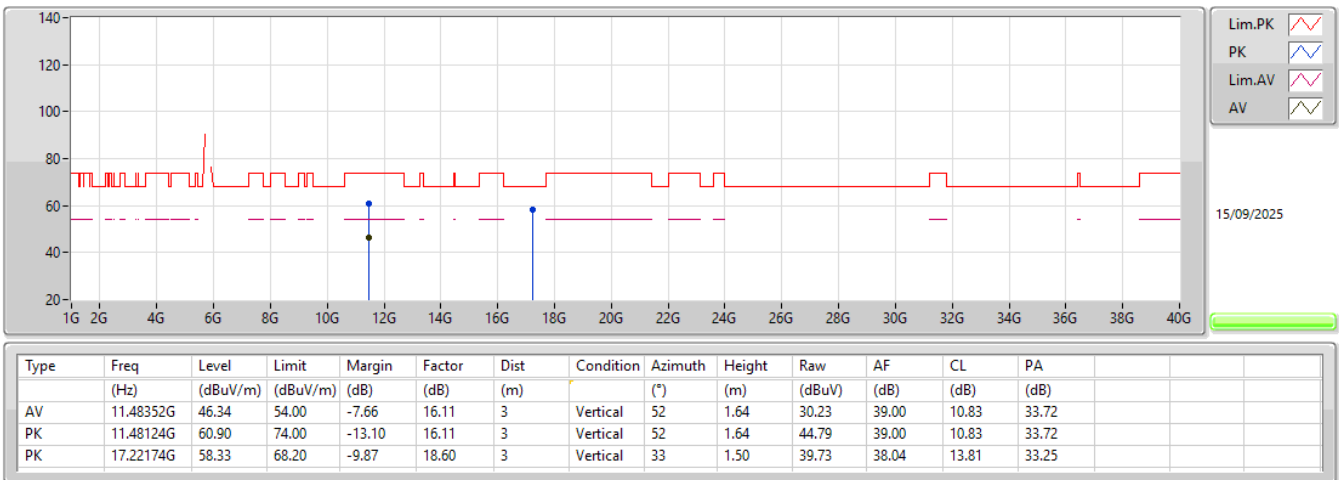
5745MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.443G	53.78	54.00	-0.22	6.03	3	Horizontal	9	1.70	47.75	32.80	7.52	34.29
AV	5.737G	116.96	Inf	-Inf	7.09	3	Horizontal	9	1.70	109.87	33.67	7.83	34.41
PK	5.595G	64.44	68.20	-3.76	6.17	3	Horizontal	9	1.70	58.27	32.90	7.60	34.33
PK	5.737G	127.03	Inf	-Inf	7.09	3	Horizontal	9	1.70	119.94	33.67	7.83	34.41
PK	5.971G	62.54	68.20	-5.66	7.45	3	Horizontal	9	1.70	55.09	34.10	7.89	34.54

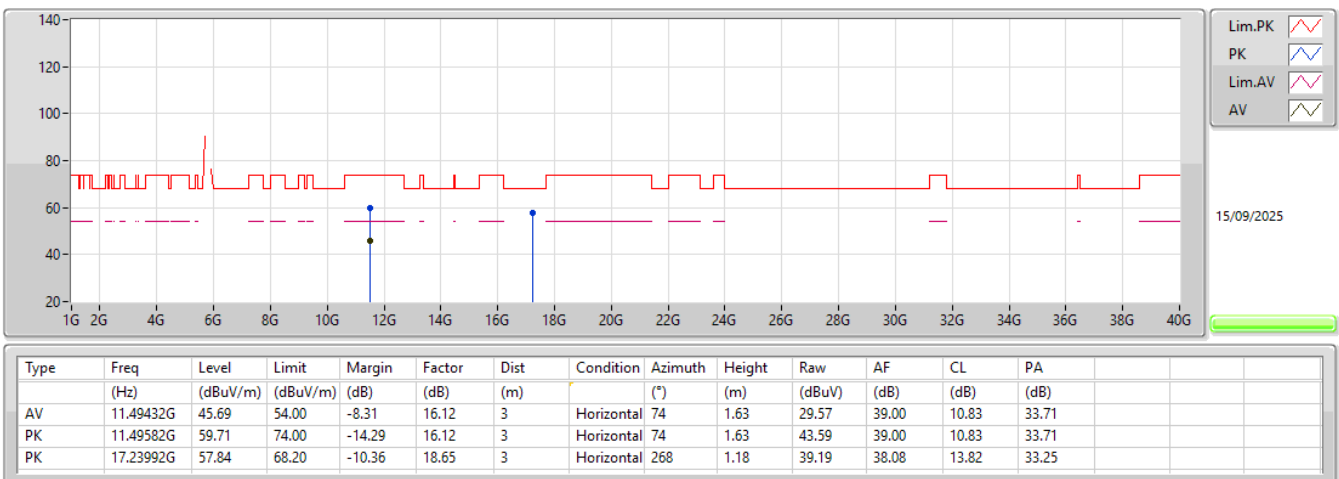
5.725-5.85GHz_802.11a_Nss1,(6Mbps)_4TX

5745MHz_TX



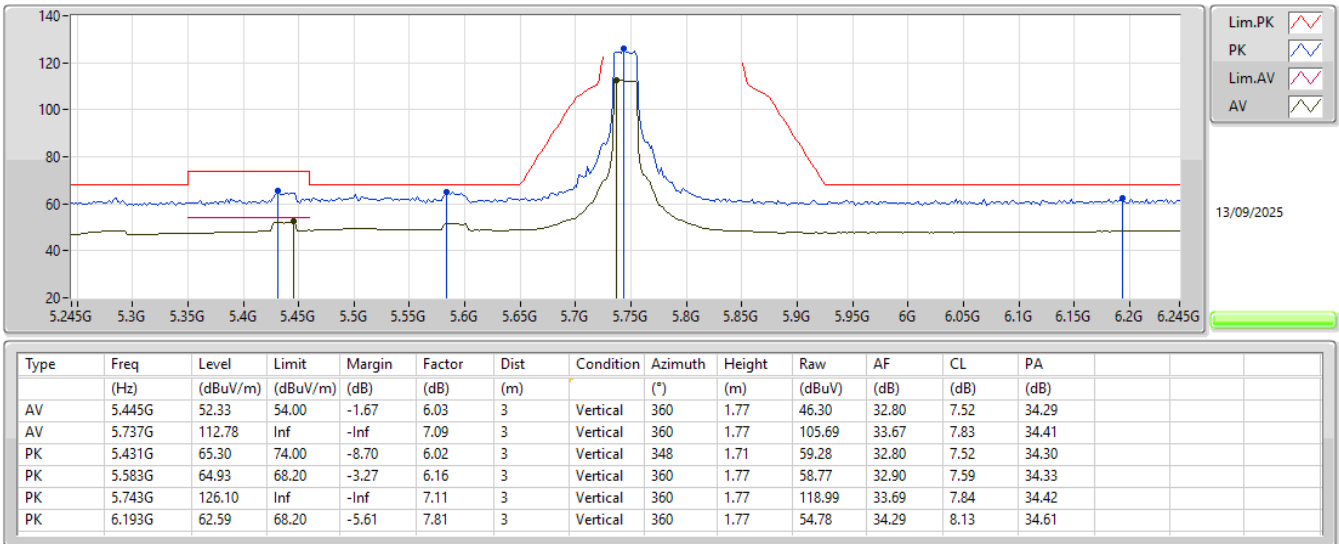
5.725-5.85GHz_802.11a_Nss1,(6Mbps)_4TX

5745MHz_TX



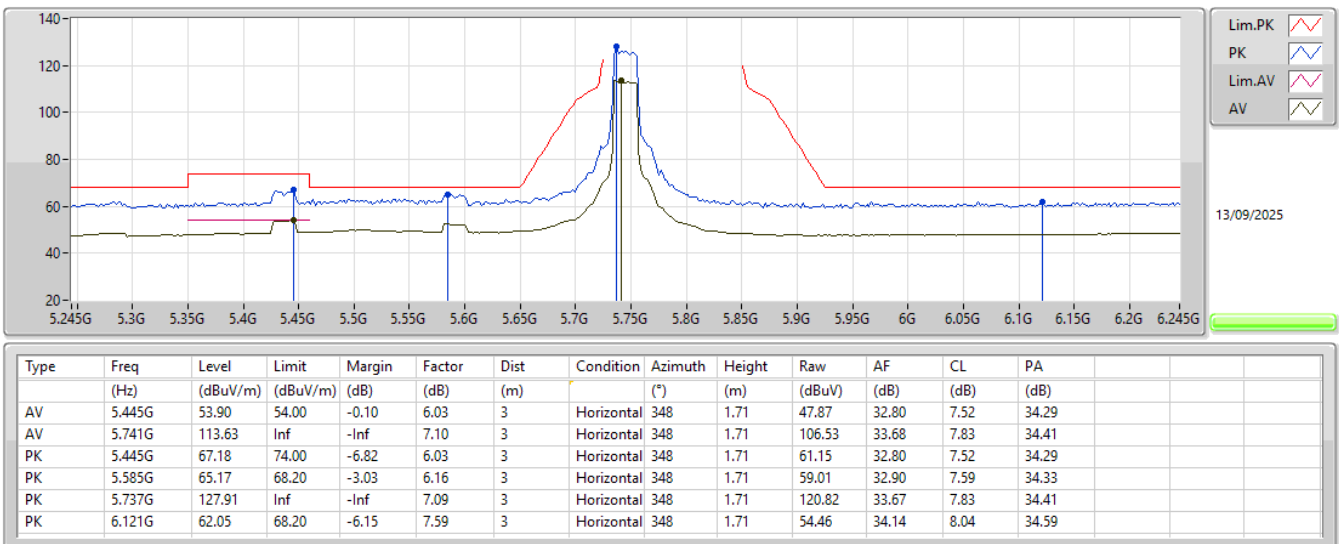
5.725-5.85GHz_802.11be EHT20_Nss4,(MCS0)_4TX

5745MHz_TX



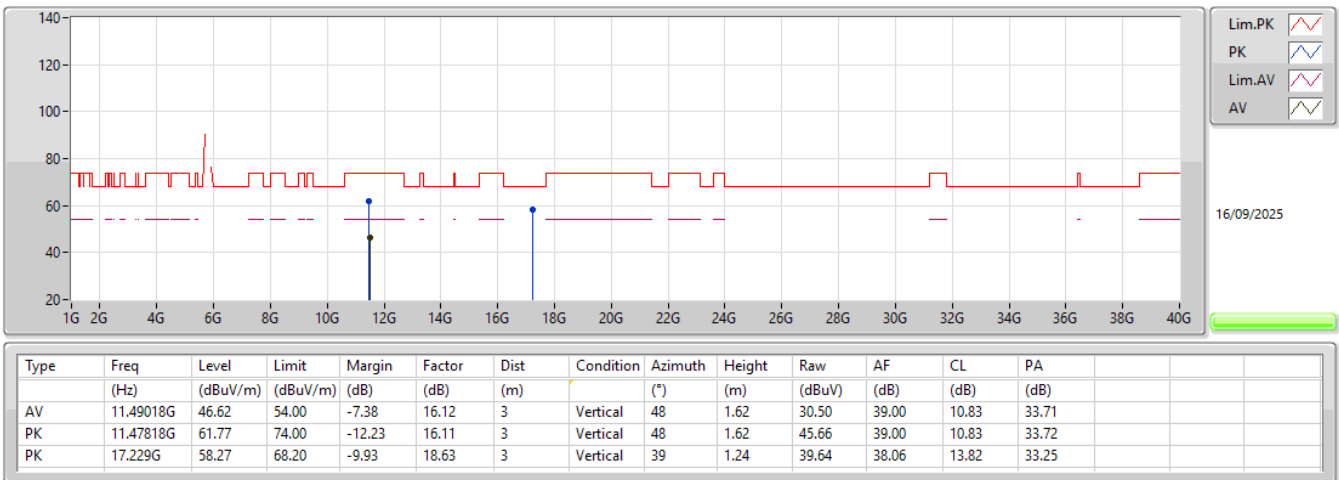
5.725-5.85GHz_802.11be EHT20_Nss4,(MCS0)_4TX

5745MHz_TX



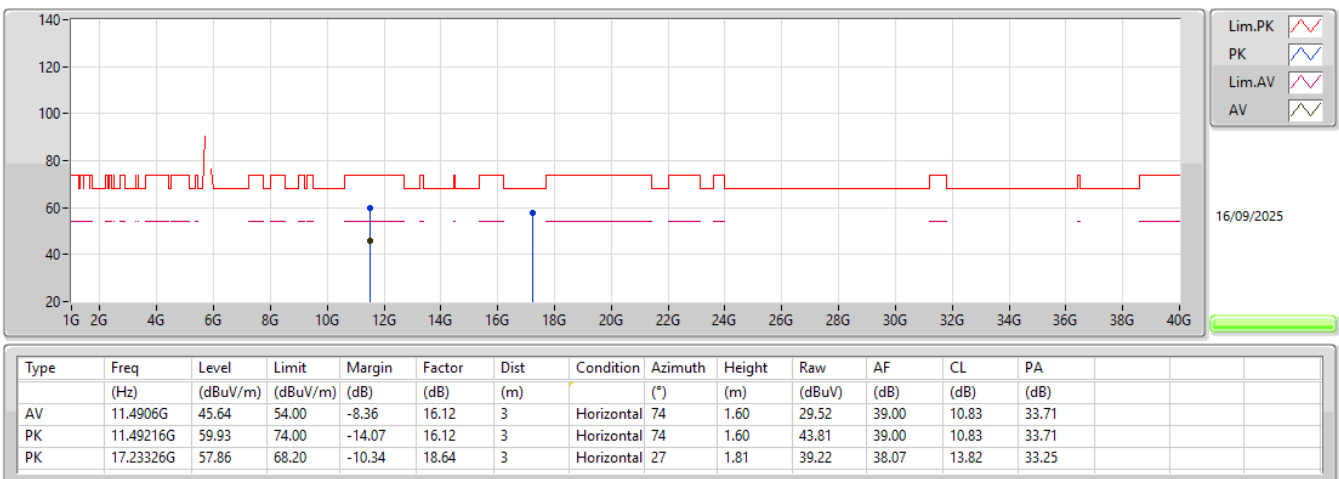
5.725-5.85GHz_802.11be EHT20_Nss4,(MCS0)_4TX

5745MHz_TX



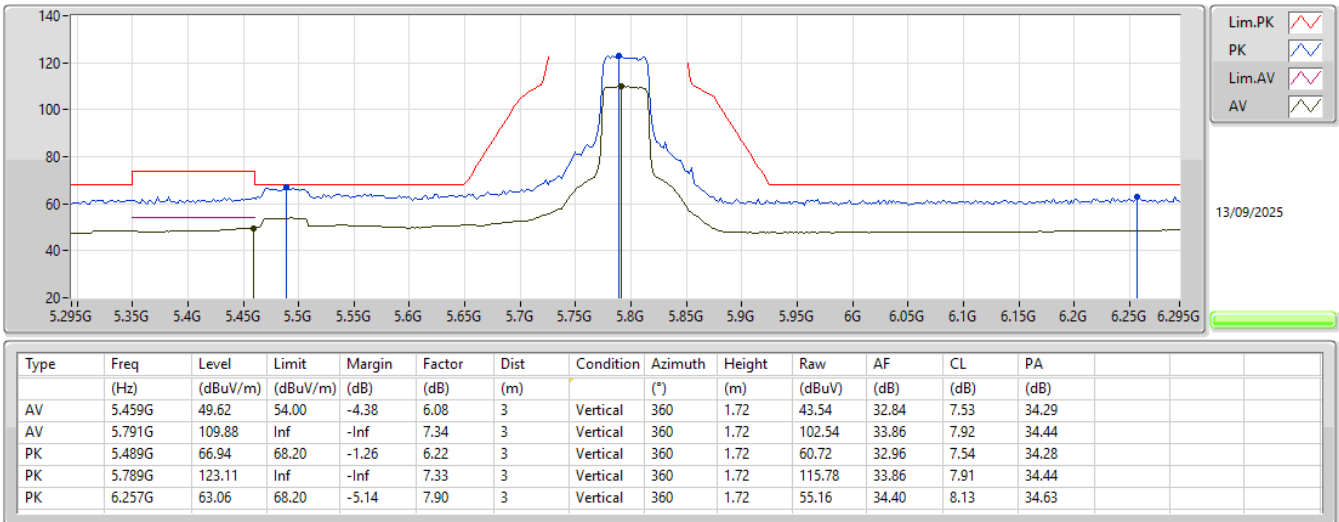
5.725-5.85GHz_802.11be EHT20_Nss4,(MCS0)_4TX

5745MHz_TX



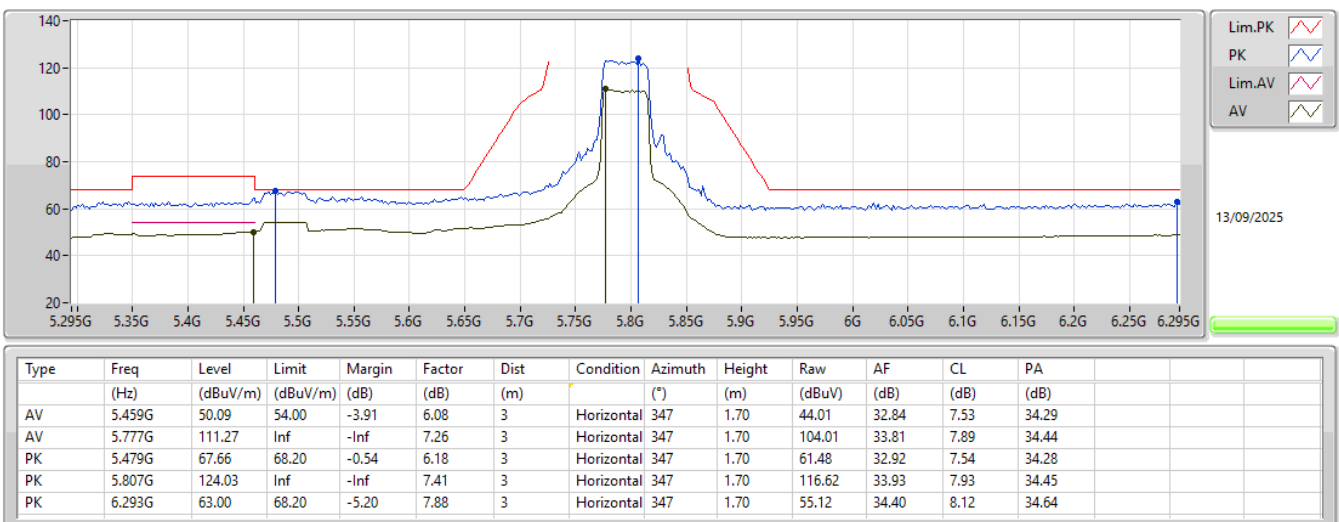
5.725-5.85GHz_802.11be EHT40_Nss4,(MCS0)_4TX

5795MHz_TX



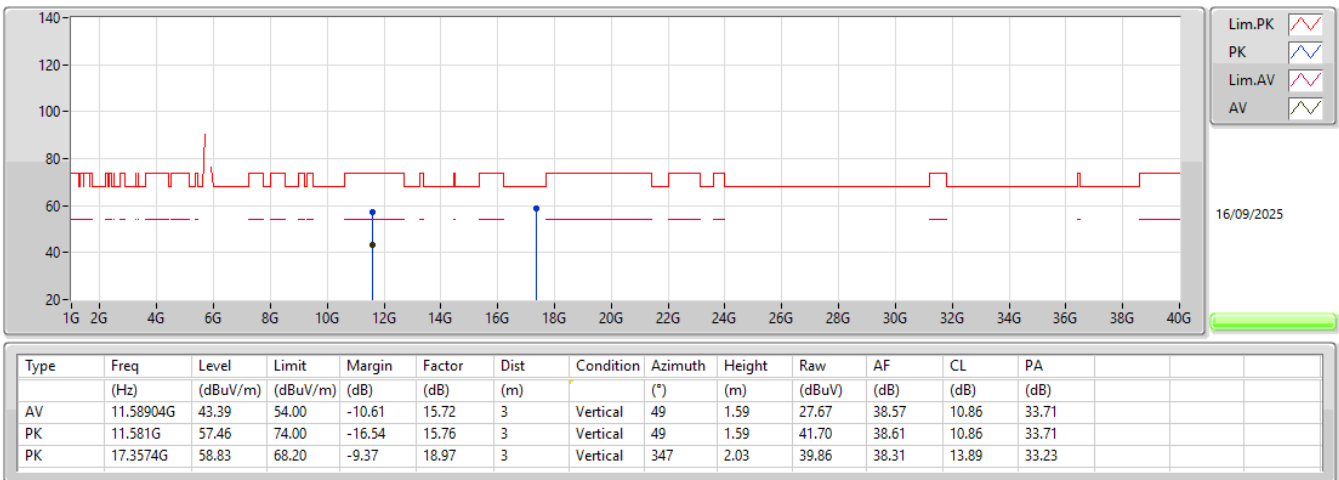
5.725-5.85GHz_802.11be EHT40_Nss4,(MCS0)_4TX

5795MHz_TX



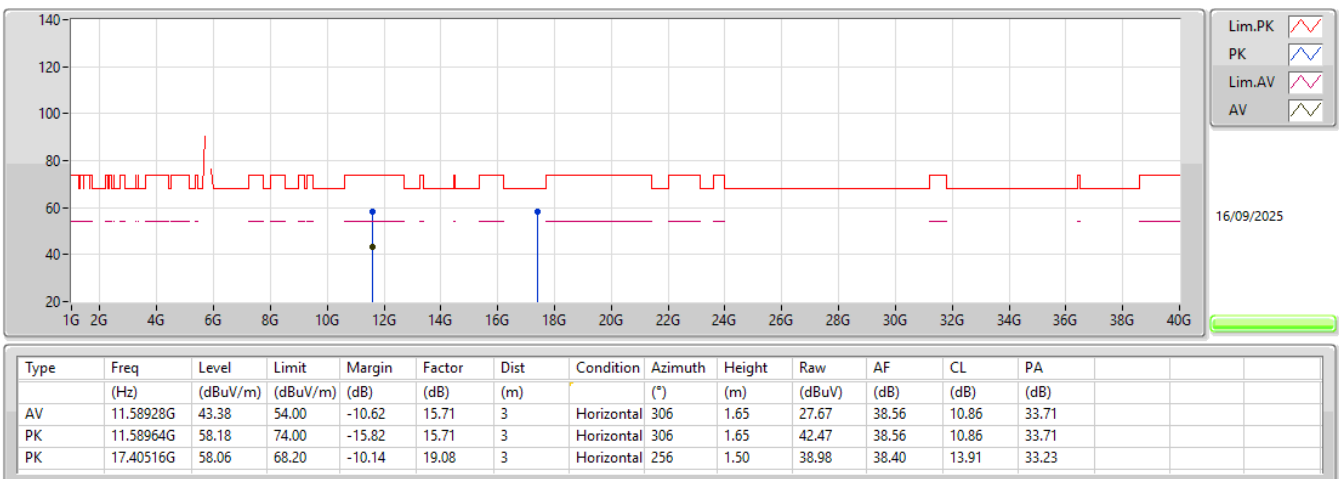
5.725-5.85GHz_802.11be EHT40_Nss4,(MCS0)_4TX

5795MHz_TX



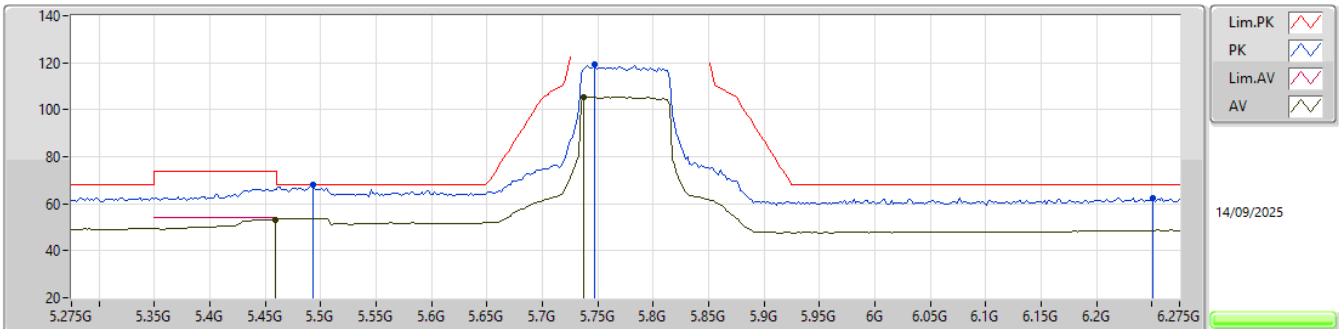
5.725-5.85GHz_802.11be EHT40_Nss4,(MCS0)_4TX

5795MHz_TX



5.725-5.85GHz_802.11be EHT80_Nss4,(MCS0)_4TX

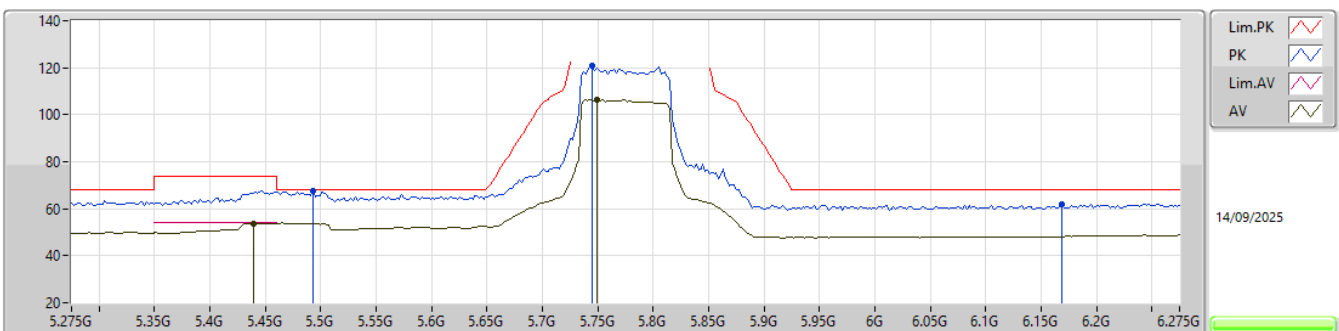
5775MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.459G	53.32	54.00	-0.68	6.08	3	Vertical	0	1.76	47.24	32.84	7.53	34.29
AV	5.737G	105.57	Inf	-Inf	7.09	3	Vertical	0	1.76	98.48	33.67	7.83	34.41
PK	5.493G	68.03	68.20	-0.17	6.24	3	Vertical	0	1.76	61.79	32.97	7.55	34.28
PK	5.747G	119.25	Inf	-Inf	7.11	3	Vertical	0	1.76	112.14	33.69	7.84	34.42
PK	6.251G	62.42	68.20	-5.78	7.90	3	Vertical	0	1.76	54.52	34.40	8.13	34.63

5.725-5.85GHz_802.11be EHT80_Nss4,(MCS0)_4TX

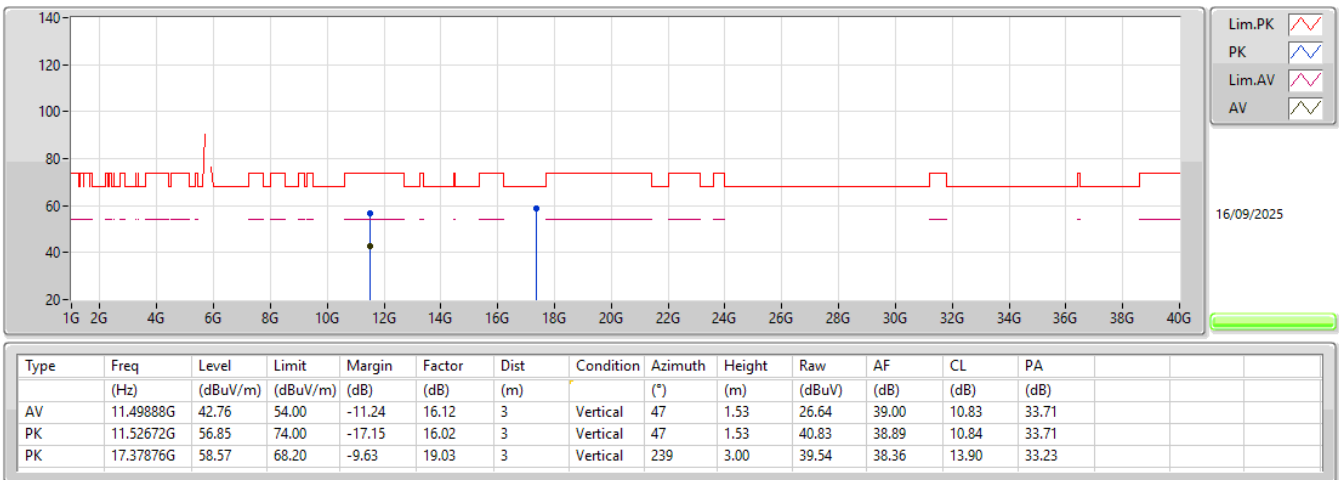
5775MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.439G	53.83	54.00	-0.17	6.03	3	Horizontal	0	1.67	47.80	32.80	7.52	34.29
AV	5.749G	106.61	Inf	-Inf	7.13	3	Horizontal	0	1.67	99.48	33.70	7.85	34.42
PK	5.493G	67.79	68.20	-0.41	6.24	3	Horizontal	0	1.67	61.55	32.97	7.55	34.28
PK	5.745G	120.68	Inf	-Inf	7.11	3	Horizontal	0	1.67	113.57	33.69	7.84	34.42
PK	6.169G	61.96	68.20	-6.24	7.74	3	Horizontal	0	1.67	54.22	34.24	8.10	34.60

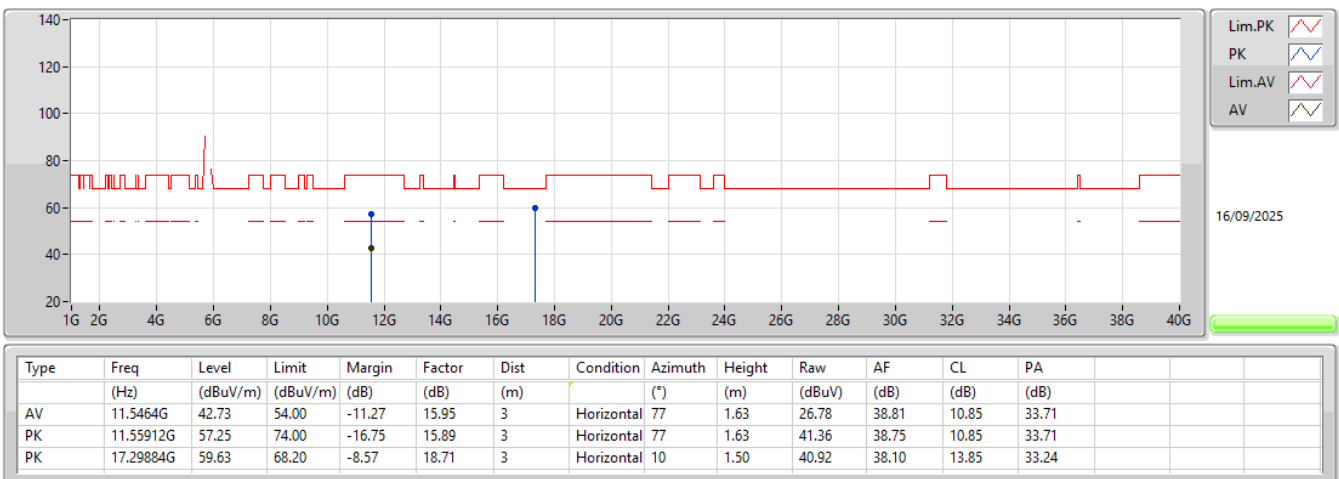
5.725-5.85GHz_802.11be EHT80_Nss4,(MCS0)_4TX

5775MHz_TX



5.725-5.85GHz_802.11be EHT80_Nss4,(MCS0)_4TX

5775MHz_TX





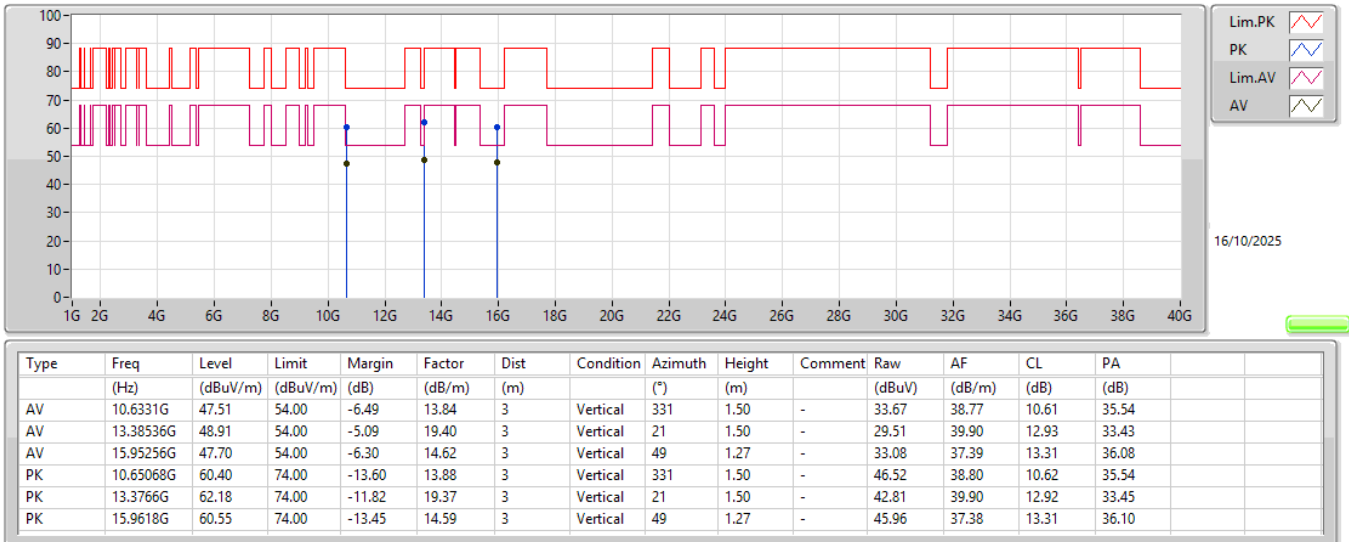
Summary

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Condition
Mode 1	Pass	AV	10.63988G	51.99	54.00	-2.01	Horizontal

Result

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
Mode 1	Pass	AV	10.6331G	47.51	54.00	-6.49	3	Vertical	331	1.50
Mode 1	Pass	AV	13.38536G	48.91	54.00	-5.09	3	Vertical	21	1.50
Mode 1	Pass	AV	15.95256G	47.70	54.00	-6.30	3	Vertical	49	1.27
Mode 1	Pass	PK	10.65068G	60.40	74.00	-13.60	3	Vertical	331	1.50
Mode 1	Pass	PK	13.3766G	62.18	74.00	-11.82	3	Vertical	21	1.50
Mode 1	Pass	PK	15.9618G	60.55	74.00	-13.45	3	Vertical	49	1.27
Mode 1	Pass	AV	10.63988G	51.99	54.00	-2.01	3	Horizontal	79	1.64
Mode 1	Pass	AV	13.38864G	49.10	54.00	-4.90	3	Horizontal	124	2.59
Mode 1	Pass	AV	15.94776G	47.68	54.00	-6.32	3	Horizontal	319	1.50
Mode 1	Pass	PK	10.63868G	64.01	74.00	-9.99	3	Horizontal	79	1.64
Mode 1	Pass	PK	13.38356G	62.08	74.00	-11.92	3	Horizontal	124	2.59
Mode 1	Pass	PK	15.96264G	59.95	74.00	-14.05	3	Horizontal	319	1.50

Radiated Emissions above 1GHz_Mode 1



Radiated Emissions above 1GHz_Mode 1

