

FCC Radio Test Report

FCC ID : 2AGMR-AP750NRE
Equipment : 4-radio Narrow-Directional Outdoor Wi-Fi 7 Access Point
Brand Name : Everest Networks
Model Name : AP750NRe
Applicant : Everest Networks, Inc.
42808 Christy Street Suite 108 Fremont, CA 94538
Manufacturer : Everest Networks, Inc.
42808 Christy Street Suite 108 Fremont, CA 94538
Standard : 47 CFR FCC Part 15.407

The product was received on Jun. 04, 2024, and testing was started from Jun. 21, 2024 and completed on Jul. 05, 2024. 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 C63.10-2013 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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Report Template No.: HE1-D1 Ver4.5
FCC ID: 2AGMR-AP750NRE

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:

None

Reviewed by: Ben Tseng

Report Producer: Michelle Tsai



1 General Description

1.1 Information

1.1.1 RF General Information

Radio 1

Frequency Range (MHz)	IEEE Std. 802.11	Ch. Frequency (MHz)	Channel Number
5725-5850	a, n (HT20), ac (VHT20), ax (HEW20), be (EHT20)	5745-5825	149-165 [5]
5725-5850	n (HT40), ac (VHT40), ax (HEW40), be (EHT40)	5755-5795	151-159 [2]
5725-5850	ac (VHT80), ax (HEW80), be (EHT80)	5775	155 [1]

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

Radio 2

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]
5150-5250	n (HT40), ac (VHT40), ax (HEW40), be (EHT40)	5190-5230	38-46 [2]
5250-5350		5270-5310	54-62 [2]
5150-5250	ac (VHT80), ax (HEW80) be (EHT80)	5210	42 [1]
5250-5350		5290	58 [1]
5150-5350	ac (VHT160), ax (HEW160) be (EHT160)	5250	50 [1]

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

Radio 3

Frequency Range (MHz)	IEEE Std. 802.11	Ch. Frequency (MHz)	Channel Number
5470-5725	a, n (HT20), ac (VHT20), ax (HEW20), be (EHT20)	5500-5680	100-136 [10]
5470-5725	n (HT40), ac (VHT40), ax (HEW40), be (EHT40)	5510-5670	102-134 [5]
5470-5725	ac (VHT80), ax (HEW80) be (EHT80)	5530-5610	106-122 [2]
5470-5725	ac (VHT160), ax (HEW160), be (EHT160)	5570	114 [1]

Band	Mode	BWch	Nant
5.47-5.725GHz	802.11a	20	4TX
5.47-5.725GHz	802.11be EHT20	20	4TX
5.47-5.725GHz	802.11be EHT40	40	4TX
5.47-5.725GHz	802.11be EHT80	80	4TX
5.47-5.725GHz	802.11be EHT160	160	4TX

Note:

- 11a, HT20 and HT40 use a combination of OFDM-BPSK, QPSK, 16QAM, 64QAM modulation.
- VHT20, VHT40, VHT80, VHT160 use a combination of OFDM-BPSK, QPSK, 16QAM, 64QAM, 256QAM modulation.
- HEW20, HEW40, HEW80, HEW160 use a combination of OFDMA-BPSK, QPSK, 16QAM, 64QAM, 256QAM, 1024QAM modulation.
- EHT20, EHT40, EHT80, EHT160 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/HEW/80/HEW160 mode are the same or lower than EHT20/EHT40/EHT80/EHT160.

**1.1.2 Antenna Information**

Ant.	Brand	Model Name	Antenna Type	Connector	Support	Remark
1	Everest	PCB-000017-001-D	PCB	I-PEX	5G	Radio 1
2	Everest	PCB-000017-001-D	PCB	I-PEX		
3	Everest	PCB-000017-001-D	PCB	I-PEX		
4	Everest	PCB-000017-001-D	PCB	I-PEX		
5	Everest	PCB-000016-001-D	PCB	I-PEX		Radio 2
6	Everest	PCB-000016-001-D	PCB	I-PEX		
7	Everest	PCB-000016-001-D	PCB	I-PEX		
8	Everest	PCB-000016-001-D	PCB	I-PEX		
9	Everest	PCB-000049-001-A	PCB	I-PEX	6G	Radio 3
10	Everest	PCB-000049-001-A	PCB	I-PEX	5G	
11	Everest	PCB-000049-001-A	PCB	I-PEX	6G	
12	Everest	PCB-000049-001-A	PCB	I-PEX	5G	
13	Everest	PCB-000049-001-A	PCB	I-PEX	6G	
14	Everest	PCB-000049-001-A	PCB	I-PEX	5G	
15	Everest	PCB-000049-001-A	PCB	I-PEX	6G	
16	Everest	PCB-000049-001-A	PCB	I-PEX	5G	
17	Everest	PCB-000048-001-A	PCB	I-PEX	6G	Radio 4
18	Everest	PCB-000048-001-A	PCB	I-PEX		
19	Everest	PCB-000048-001-A	PCB	I-PEX		
20	Everest	PCB-000048-001-A	PCB	I-PEX		



Ant.	Port	Gain (dBi)				
		5G				6E
		U-NII-1	U-NII-2A	U-NII-2C	U-NII-3	
1	1	-	-	-	9	-
2	2	-	-	-	9	-
3	3	-	-	-	9	-
4	4	-	-	-	9	-
5	1	9	9	-	-	-
6	2	9	9	-	-	-
7	3	9	9	-	-	-
8	4	9	9	-	-	-
9	1	-	-	-	-	12.5
10	2	-	-	11.5	-	-
11	3	-	-	-	-	12.5
12	4	-	-	11.5	-	-
13	5	-	-	-	-	12.5
14	6	-	-	11.5	-	-
15	7	-	-	-	-	12.5
16	8	-	-	11.5	-	-
17	1	-	-	-	-	11
18	2	-	-	-	-	11
19	3	-	-	-	-	11
20	4	-	-	-	-	11

Note 1: The EUT has twenty antennas.

Note 2: The antenna is cross polarized.

For 5GHz function:

For IEEE 802.11 a/n/ac/ax/be mode (4TX/4RX) <Radio 1>

Ant. 1~4 could transmit/receive simultaneously.

For IEEE 802.11 a/n/ac/ax/be mode (4TX/4RX) <Radio 2>

Ant. 5~8 could transmit/receive simultaneously.

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

Ant. 10, 12, 14, 16 could transmit/receive simultaneously.



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(802.11ax)	☒	Full RU	☐ Partial RU
Channel Puncturing	☐	Support	☒ Not support
Type of EUT			
☒	Stand-alone		
☐	Combined (EUT where the radio part is fully integrated within another device)		
	Combined Equipment - Brand Name / Model No.: ...		
☐	Plug-in radio (EUT intended for a variety of host systems)		
	Host System - Brand Name / Model No.:		
☐	Other:		

1.1.4 Mode Test Duty Cycle

Radio 1

Mode	DC	DCF (dB)	T (s)	VBW (Hz)_1/T
802.11a_Nss1,(6Mbps)_4TX	0.992	0.03	n/a (DC>=0.98)	n/a (DC>=0.98)
802.11be EHT20_Nss1,(MCS0)_4TX	0.977	0.1	5.455m	300
802.11be EHT40_Nss1,(MCS0)_4TX	0.979	0.09	5.455m	300
802.11be EHT80_Nss1,(MCS0)_4TX	0.98	0.09	n/a (DC>=0.98)	n/a (DC>=0.98)

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

Radio 2

Mode	DC	DCF (dB)	T (s)	VBW (Hz)_1/T
802.11a_Nss1,(6Mbps)_4TX	0.992	0.03	n/a (DC>=0.98)	n/a (DC>=0.98)
802.11be EHT20_Nss1,(MCS0)_4TX	0.978	0.1	5.455m	300
802.11be EHT40_Nss1,(MCS0)_4TX	0.977	0.1	5.455m	300
802.11be EHT80_Nss1,(MCS0)_4TX	0.976	0.11	5.455m	300
802.11be EHT160_Nss1,(MCS0)_4TX	0.981	0.08	n/a (DC>=0.98)	n/a (DC>=0.98)

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

Radio 3

Mode	DC	DCF (dB)	T (s)	VBW (Hz)_1/T
802.11a_Nss1,(6Mbps)_4TX	0.99	0.04	n/a (DC>=0.98)	n/a (DC>=0.98)
802.11be EHT20_Nss1,(MCS0)_4TX	0.973	0.12	5.455m	300
802.11be EHT40_Nss1,(MCS0)_4TX	0.979	0.09	5.455m	300
802.11be EHT80_Nss1,(MCS0)_4TX	0.98	0.09	n/a (DC>=0.98)	n/a (DC>=0.98)
802.11be EHT160_Nss1,(MCS0)_4TX	0.983	0.07	n/a (DC>=0.98)	n/a (DC>=0.98)

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

1.2 Testing Applied Standards

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

- ♦ 47 CFR FCC Part 15
- ♦ ANSI C63.10-2013
- ♦ 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
- ♦ KDB 662911 D02 v01

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	22.4~22.8°C / 52~57%	03/Jul/2024
RF Conducted	TH07-HY	Raven Chien	23.4~23.9°C / 52~55%	26/Jun/2024~29/Jun/2024
☒ Wenhua 3rd. (TAF: 3785)	ADD: No. 58, Aly. 75, Ln. 564, Wenhua 3rd Rd., Guishan Dist. Taoyuan City 333, Taiwan (R.O.C.)			
	TEL: 886-3-327-0868			
Test site Designation No. TW0036 with FCC				
Test Condition	Test Site No.	Test Engineer	Test Environment	Test Date
Radiated (Radio 1)	03CH26-HY	Rian Zhong	22.9~23.4°C / 51~52%	21/Jun/2024~27/Jun/2024
Radiated (Radio 2)	03CH26-HY	Andy Wang	22.3~23.1°C / 50~51%	21/Jun/2024~27/Jun/2024
Radiated (Radio 3)	03CH26-HY	Ivan Chung	22.4~23.2°C / 52~54%	21/Jun/2024~27/Jun/2024
Radiated (Co-location)	03CH24-HY	Andy Wang	22.2~24°C / 51~53%	05/Jul/2024

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	4.53 dB	Confidence levels of 95%
Emission Bandwidth	3 MHz	Confidence levels of 95%
Maximum Conducted Output Power	2 dB	Confidence levels of 95%
Power Spectral Density	2 dB	Confidence levels of 95%
Unwanted Emissions	4.8 dB	Confidence levels of 95%
Receiver Radiated Unwanted Emissions	4.8 dB	Confidence levels of 95%
Temperature	0.41 °C	Confidence levels of 95%
Humidity	3.4 %	Confidence levels of 95%



2 Test Configuration of EUT

2.1 Test Channel Mode

Test Software Version	qdart_conn.win.1.0_installer_00099s
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Radio 1

Mode	Power Setting
802.11a_Nss1,(6Mbps)_4TX	-
5745MHz	20.5
5785MHz	20.5
5825MHz	20.5
802.11be EHT20_Nss1,(MCS0)_4TX	-
5745MHz	20.5
5785MHz	20.5
5825MHz	20.5
802.11be EHT40_Nss1,(MCS0)_4TX	-
5755MHz	20.5
5795MHz	20.5
802.11be EHT80_Nss1,(MCS0)_4TX	-
5775MHz	20.5

**Radio 2**

Mode	Power Setting
802.11a_Nss1,(6Mbps)_4TX	-
5180MHz	20.5
5200MHz	21
5240MHz	21
5260MHz	14
5300MHz	14.5
5320MHz	14.5
802.11be EHT20_Nss1,(MCS0)_4TX	-
5180MHz	20.5
5200MHz	21
5240MHz	21
5260MHz	14
5300MHz	14.5
5320MHz	14.5
802.11be EHT40_Nss1,(MCS0)_4TX	-
5190MHz	15.5
5230MHz	20.5
5270MHz	14
5310MHz	13.5
802.11be EHT80_Nss1,(MCS0)_4TX	-
5210MHz	15
5290MHz	14
802.11be EHT160_Nss1,(MCS0)_4TX	-
5250MHz Straddle 5.15-5.25GHz	14
5250MHz Straddle 5.25-5.35GHz	14

**Radio 3**

Mode	Power Setting
802.11a_Nss1,(6Mbps)_4TX	-
5500MHz	10
5580MHz	10
5680MHz	10.5
802.11be EHT20_Nss1,(MCS0)_4TX	-
5500MHz	10
5580MHz	10
5680MHz	10.5
802.11be EHT40_Nss1,(MCS0)_4TX	-
5510MHz	10
5550MHz	10
5670MHz	10
802.11be EHT80_Nss1,(MCS0)_4TX	-
5530MHz	10
5610MHz	10
802.11be EHT160_Nss1,(MCS0)_4TX	-
5570MHz	7.5

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, MAX. E.I.R.P. At Any Elevation Angle Above 30 Degrees		
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	

The Worst Case Mode for Following Conformance Tests	
Tests Item	Simultaneous Transmission Analysis
Test Condition	Radiated measurement
Operating Mode	CTX
1	Radio 1(5GHz WLAN) + Radio 2(5GHz WLAN) + Radio 3(5GHz WLAN)
2	Radio 1(5GHz WLAN) + Radio 2(5GHz WLAN)
Refer to Sporton Test Report No.: FA432084 for Co-location RF Exposure Evaluation and Appendix F for Radiated Emission Co-location.	

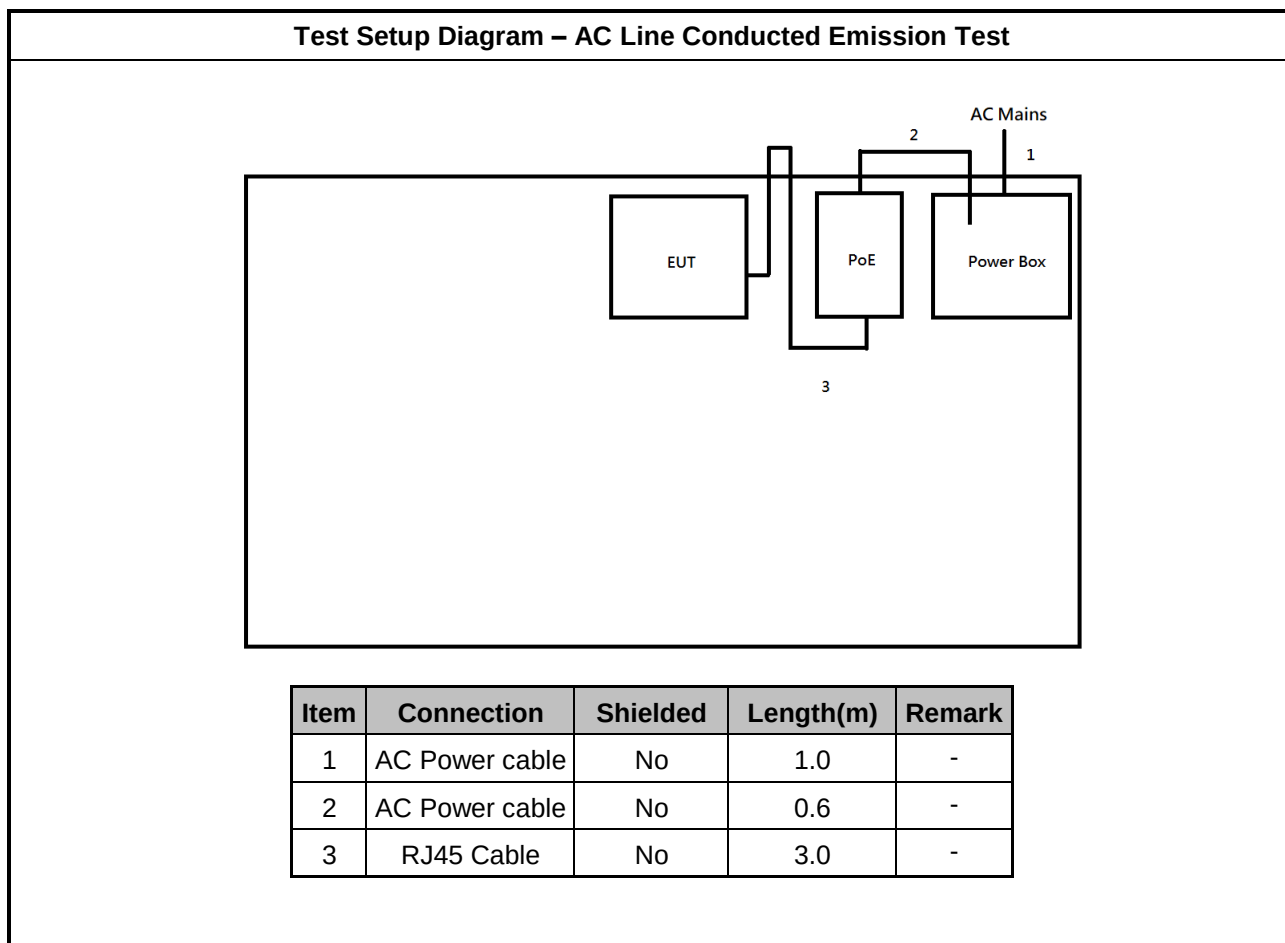
2.3 Support Equipment

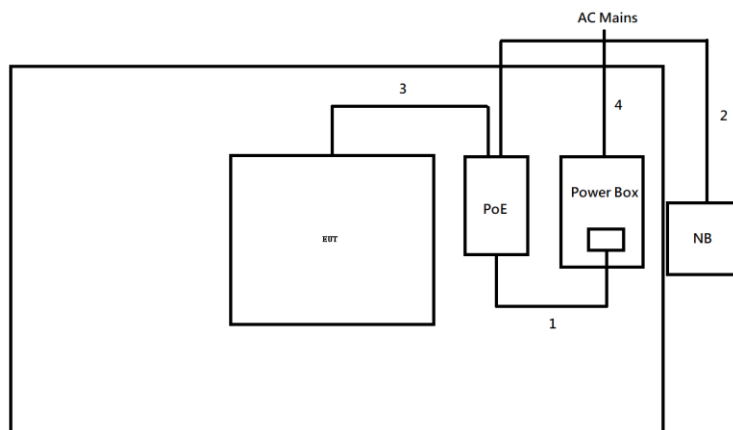
Support Equipment – AC Conduction					
No.	Equipment	Brand Name	Model Name	FCC ID	Remark
1	RJ45 Cable	Power sync	CAT-6E-01	-	-
2	PoE	Engenius	PNA90BGS-54	-	Provided by Customer
3	AC Power Cable	I-Sheng	SP-305B	-	Provided by Customer

Support Equipment – Conducted					
No.	Equipment	Brand Name	Model Name	FCC ID	Remark
1	PoE	EnGenius	PNA90BGS-54	-	Provided by Customer
2	Power Cord	I-Sheng	SP-305B	-	Provided by Customer

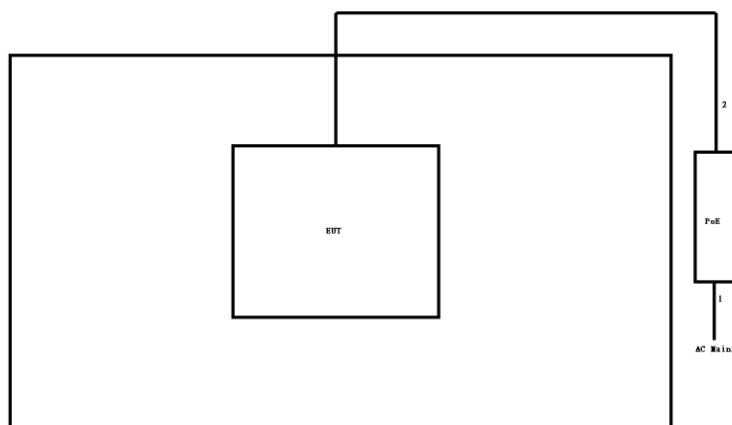
Support Equipment – Radiated					
No.	Equipment	Brand Name	Model Name	FCC ID	Remark
1	RJ45 Cable	Power sync	CAT-6E-10	-	-
2	PoE	Engenius	EPA5006GAT	-	Provided by Customer
3	AC Power Cable	I-Sheng	SP-305B	-	Provided by Customer
4	RJ45 Cable	Power sync	CAT-6E-01	-	-
5	PoE	Engenius	EPA5006GAT	-	Provided by Customer/ Remote/Below 1GHz
6	AC Power Cable	I-Sheng	SP-305B	-	Provided by Customer/ Remote/Below 1GHz

2.4 Test Setup Diagram



Test Setup Diagram - Radiated Test (Below 1GHz)


Item	Connection	Shielded	Length(m)	Remark
1	AC Power cable	No	0.6	-
2	RJ45 Cable	No	10	-
3	RJ45 Cable	No	1	-
4	AC Power cable	No	1.8	-

Test Setup Diagram - Radiated Test (Above 1GHz)


Item	Connection	Shielded	Length(m)	Remark
1	AC Power cable	No	0.6	-
2	RJ45 Cable	No	10	-

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

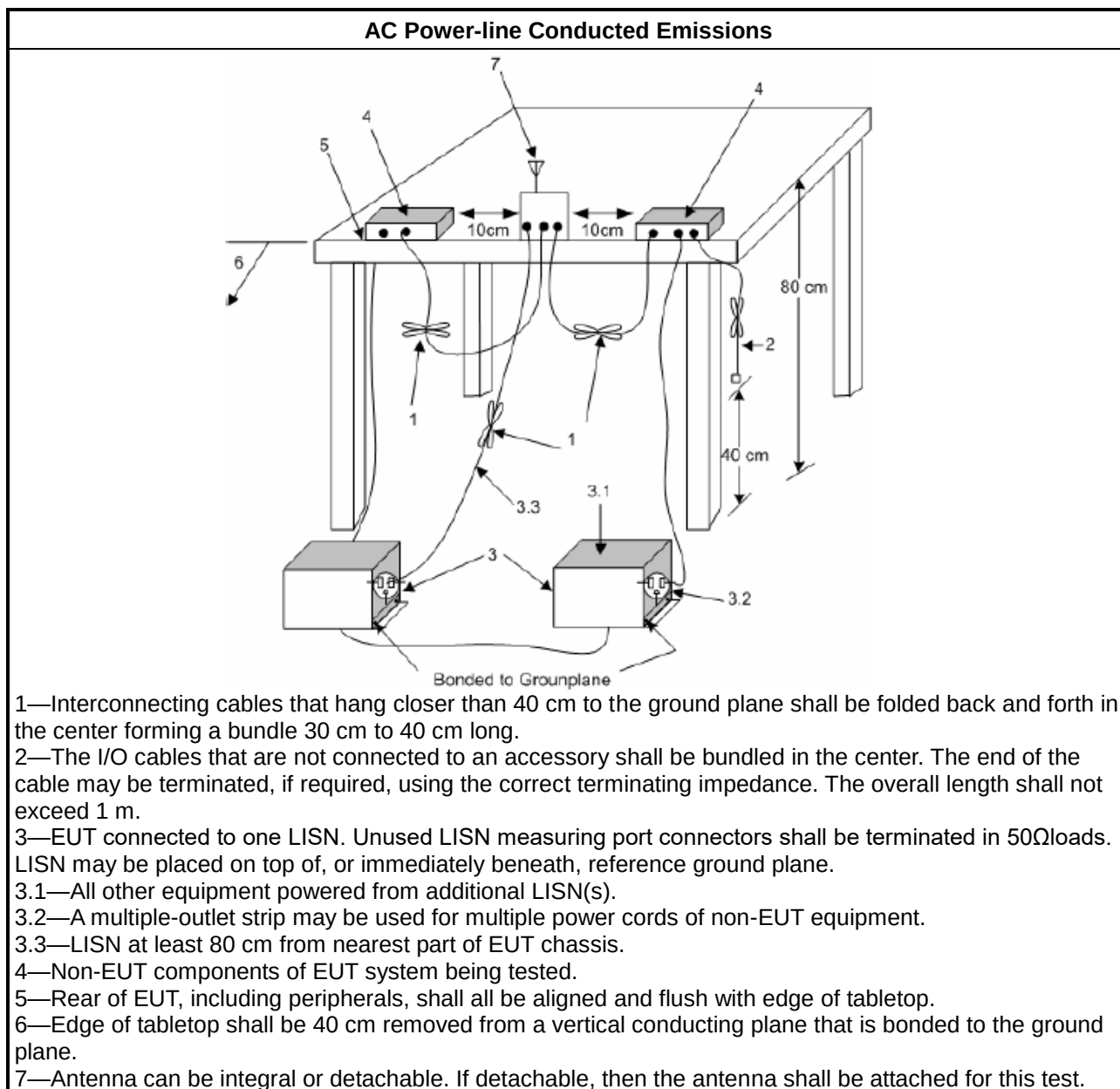
Test Method
☒ Refer as ANSI C63.10-2013, clause 6.2 for AC power-line conducted emissions.

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.

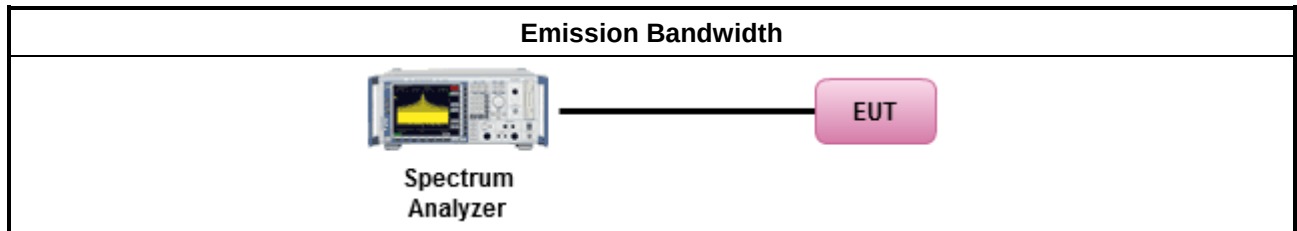
3.2.2 Measuring Instruments

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.

3.3.2 Measuring Instruments

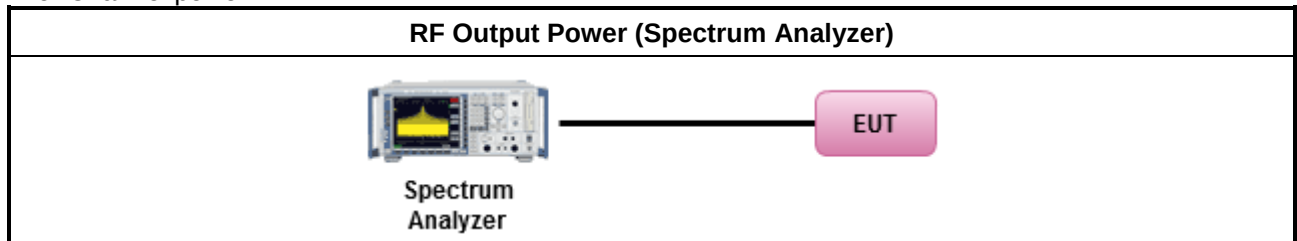
Refer a test equipment and calibration data table in this test report.

3.3.3 Test Procedures

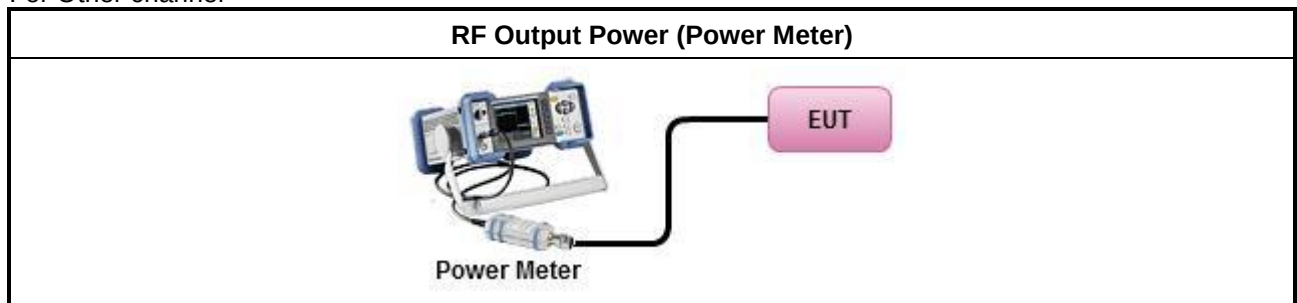
Test Method	
Maximum Conducted Output Power	
	Duty cycle $\geq 98\%$
☒	Refer as KDB 789033, clause E Method SA-2 (spectral trace averaging).
	Duty cycle $< 98\%$
☒	Refer as KDB 789033, clause E Method SA-2 Alt. (RMS detection with slow sweep speed)
Wideband RF power meter and average over on/off periods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



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.

3.4.2 Measuring Instruments

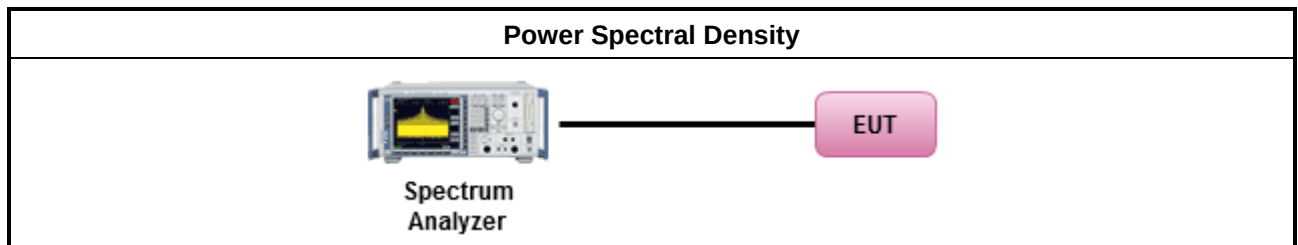
Refer a test equipment and calibration data table in this test report.

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 $\geq 98\%$
☒	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)
☐	For conducted measurement.
☐	If the EUT supports multiple transmit chains using options given below:

Test Method	
	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

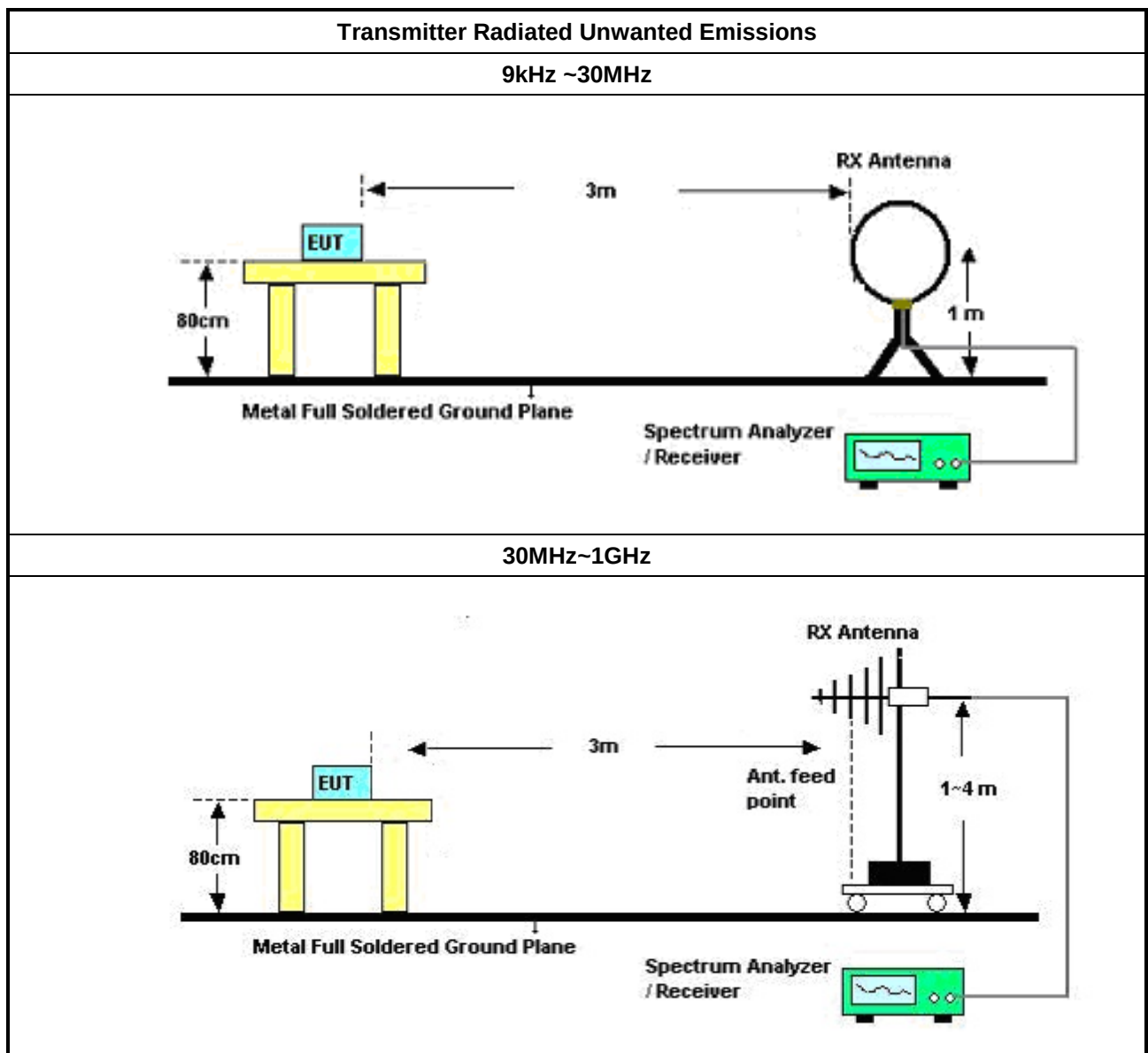
Test Method	
Measurements may be performed at a distance other than the limit distance provided they are not performed in the near field and the emissions to be measured can be detected by the measurement equipment. Measurements shall not be performed at a distance greater than 30 m for frequencies above 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 4.1.4.2.3), Reduced VBW.
	☒ Refer as KDB 789033, clause G)5) (ANSI C63.10, clause 4.1.4.2.2), 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.	

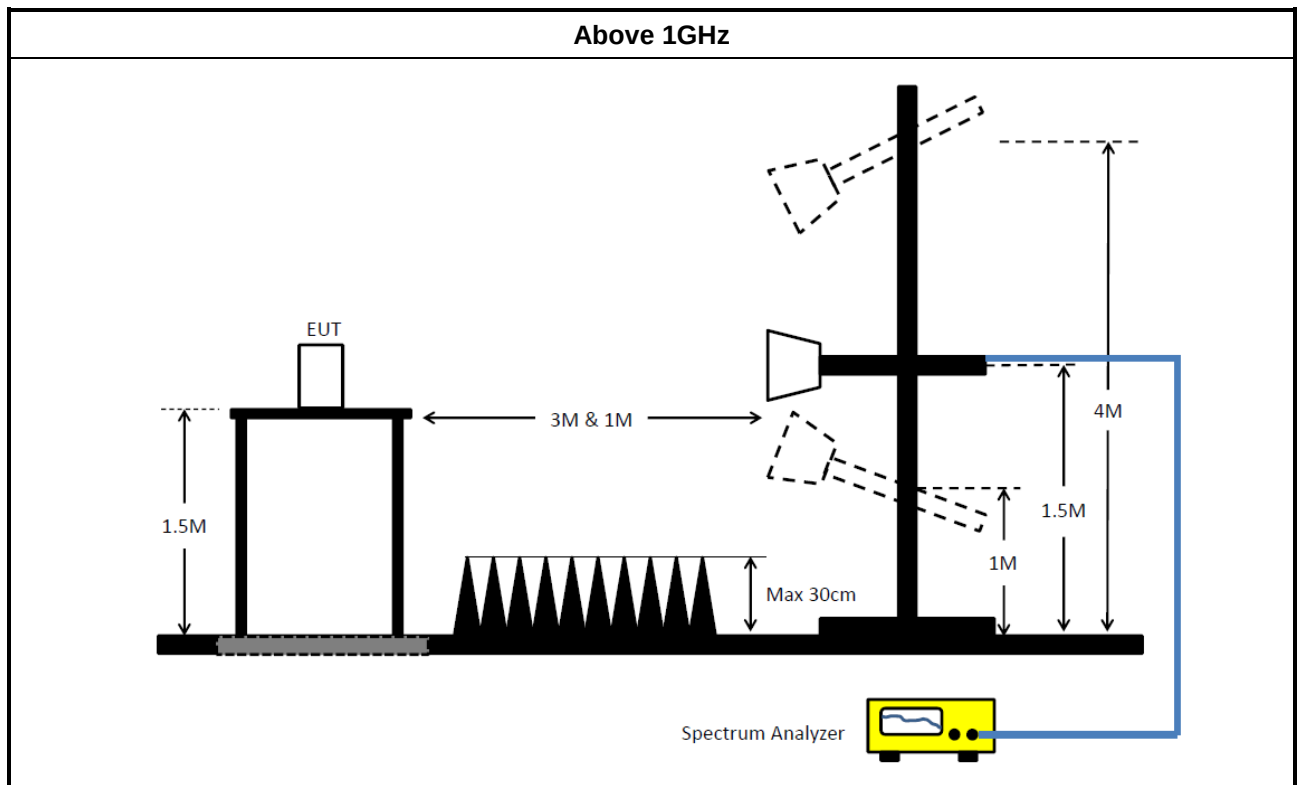
3.5.4 Measurement Results Calculation

The measured Level is calculated using:

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

3.5.5 Test Setup





3.5.6 Transmitter Unwanted Emissions (Below 30MHz)

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

3.5.7 Test Result of Transmitter Unwanted Emissions

Refer as Appendix E

4 Test Equipment and Calibration Data

Instrument for AC Conduction

Instrument	Manufacturer /Brand	Model No.	Serial No.	Spec.	Calibration Date	Calibration Due Date
EMI Test Receiver	R&S	ESR	102051	9kHz ~ 3.6GHz	17/May/2024	16/May/2025
Two-Line V-Network	R&S	ENV 216	101274	9kHz ~ 30MHz	18/Jun/2024	17/Jun/2025
RF Cable 5m	TITAN	TITAN	CO04-cable-01	9 kHz~200MHz	27/Feb/2024	26/Feb/2025
Pulse Limiter	SCHWARZBECK	VTSD 9561-F	9561-F041	9kHz ~ 30MHz	18/Oct/2023	17/Oct/2024
Software	Sporton	SENSE-EMI	V5.11.3	-	NCR	NCR

NCR: No Calibration Required

Instrument for Conducted Test (Radio 1)

Instrument	Manufacturer /Brand	Model No.	Serial No.	Spec.	Calibration Date	Calibration Due Date
Signal Analyzer	R&S	FSV 40	101515	9kHz~40GHz	02/Feb/2024	01/Feb/2025
SMB100A Signal Generator	R&S	SMB100A	181147	100kHz~40GHz	20/Oct/2023	19/Oct/2024
Power Meter	Anritsu	ML2495A	1517010	300MHz~40GHz	15/Dec/2023	14/Dec/2024
Pulse Sensor	Anritsu	MA2411B	1339407	300MHz~40GHz	15/Dec/2023	14/Dec/2024
SENSE-15407_NII	Sporton	V5.11.19	N/A	N/A	N/A	N/A

Instrument for Conducted Test (Radio 2)

Instrument	Manufacturer /Brand	Model No.	Serial No.	Spec.	Calibration Date	Calibration Due Date
Signal Analyzer	R&S	FSV 40	101029	10Hz~40GHz	30/Oct/2023	29/Oct/2024
SMB100A Signal Generator	R&S	SMB100A	181147	100kHz~40GHz	20/Oct/2023	19/Oct/2024
Power Meter	Anritsu	ML2495A	1124009	300MHz~40GHz	01/Apr/2024	31/Mar/2025
Pulse Sensor	Anritsu	MA2411B	1027452	300MHz~40GHz	02/Apr/2024	01/Apr/2025
SENSE-15407_NII	Sporton	V5.11.19	N/A	N/A	N/A	N/A

Instrument for Conducted Test (Radio 3)

Instrument	Manufacturer /Brand	Model No.	Serial No.	Spec.	Calibration Date	Calibration Due Date
Signal Analyzer	R&S	FSV 40	101515	9kHz~40GHz	02/Feb/2024	01/Feb/2025
SMB100A Signal Generator	R&S	SMB100A	181147	100kHz~40GHz	20/Oct/2023	19/Oct/2024
Power Meter	Anritsu	ML2495A	1517010	300MHz~40GHz	15/Dec/2023	14/Dec/2024
Pulse Sensor	Anritsu	MA2411B	1339407	300MHz~40GHz	15/Dec/2023	14/Dec/2024
SENSE-15407_NII	Sporton	V5.11.19	N/A	N/A	N/A	N/A

**Instrument for Radiated Test (03CH26-HY)**

Instrument	Manufacturer /Brand	Model No.	Serial No.	Spec.	Calibration Date	Calibration Due Date
3m Semi Anechoic Chamber	TDK	SAC-3M	03CH26-HY	30MHz~1GHz 3m	08/Aug/2023	07/Aug/2024
3m Semi Anechoic Chamber	TDK	SAC-3M	03CH26-HY	1GHz~18GHz 3m	08/Aug/2023	07/Aug/2024
EMI Test Receiver	ROHDE & SCHWARZ	ESR	102318	9kHz~3.6GHz	27/Dec/2023	26/Dec/2024
Signal Analyzer	ROHDE&SCHWARZ	FSV3044	101411	10Hz~44GHz	06/Oct/2023	05/Oct/2024
Loop Antenna	TESEQ	HLA 6120	31244	9kHz~30MHz	19/Mar/2024	18/Mar/2025
Bilog Antenna & 6dB Attenuator	TESEQ & VGT	CBL 6111D & VFA 04002-06	63540/002	30MHz~1GHz	05/Jun/2024	04/Jun/2025
Double Ridged Guide Horn Antenna	SCHWARZBECK	BBHA 9120 D	02877	1GHz~18GHz	12/Jul/2023	11/Jul/2024
Broadband Horn Antenna	SCHWARZBECK	BBHA 9170	01248	18GHz~40GHz	21/Aug/2023	20/Aug/2024
RF Cable	HUBER+SUHNER	SUOFLEX 104	CB009	9kHz~1GHz	18/Oct/2023	17/Oct/2024
RF Cable	HUBER+SUHNER	SUOFLEX 104	CB009	1GHz~40GHz	18/Oct/2023	17/Oct/2024
Preamplifier	SGH	PRAMP 903	20230515-2	30MHz~1GHz	24/May/2024	23/May/2025
Preamplifier	SGH	PRAMP 118-H	20230515-4	1GHz ~18GHz	24/May/2024	23/May/2025
Amplifier	EM	EM18G40G	060874	18GHz ~ 40GHz	15/Apr/2024	14/Apr/2025
SENSE-15407-NII	Sporton	V5.11.19	NA	NA	NA	NA

Instrument for Radiated Test (03CH24-HY)

Instrument	Manufacturer /Brand	Model No.	Serial No.	Spec.	Calibration Date	Calibration Due Date
3m Semi Anechoic Chamber	TDK	SAC-3M	03CH24-HY	1GHz~18GHz 3m	03/Aug/2023	02/Aug/2024
Signal Analyzer	ROHDE&SCHWARZ	FSV3044	101345	10Hz~44GHz	10/Aug/2023	09/Aug/2024
Double Ridged Guide Horn Antenna	SCHWARZBECK	BBHA 9120 D	02744	1GHz~18GHz	17/Aug/2023	16/Aug/2024
Broadband Horn Antenna	SCHWARZBECK	BBHA 9170	01248	18GHz~40GHz	21/Aug/2023	20/Aug/2024
RF Cable	HUBER+SUHNER	SUOFLEX 102	CB001	1GHz~40GHz	21/Jul/2023	20/Jul/2024
Amplifier	EM	EM01G18G	060870	1GHz ~18GHz	10/Aug/2023	09/Aug/2024
Amplifier	EM	EM18G40G	060874	18GHz ~ 40GHz	15/Apr/2024	14/Apr/2025
SENSE-15247-EMI	Sporton	V5.11.8	NA	NA	NA	NA



Conducted Emissions at Powerline

Appendix A

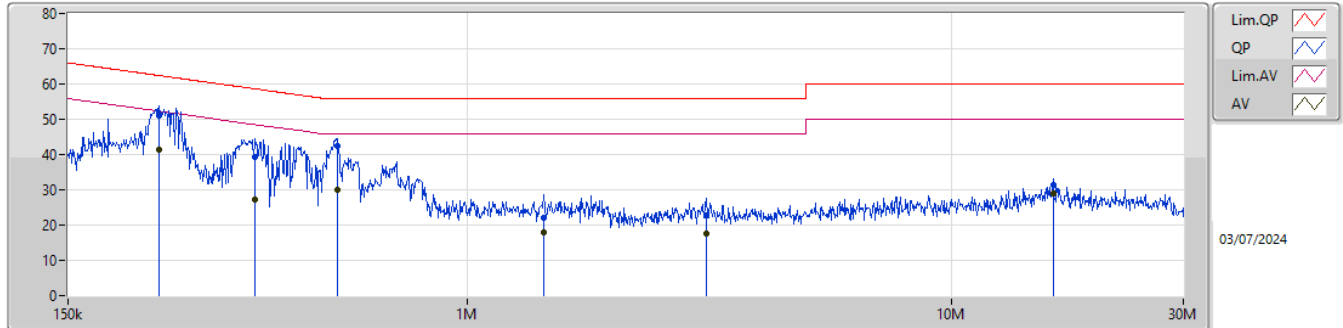
Summary

Mode	Result	Type	Freq (Hz)	Level (dBuV)	Limit (dBuV)	Margin (dB)	Condition
Mode 1	Pass	AV	231.775k	41.52	52.39	-10.87	Line

Result

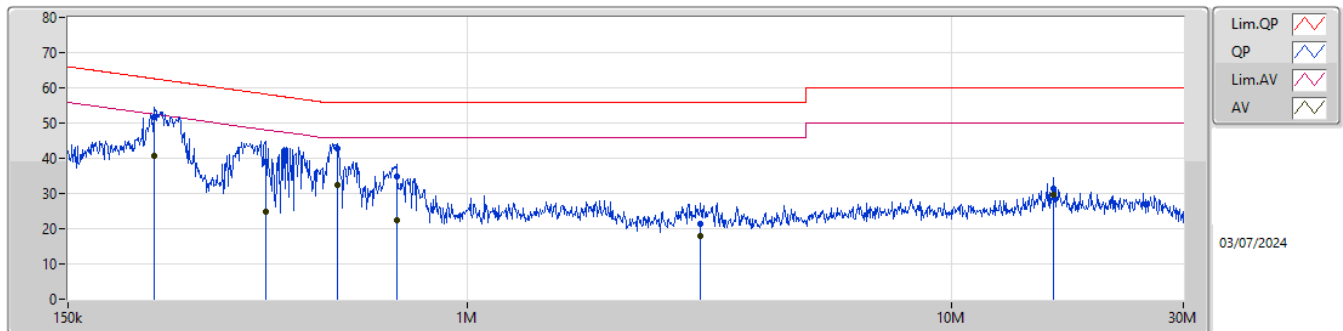
Mode	Result	Type	Freq (Hz)	Level (dBuV)	Limit (dBuV)	Margin (dB)	Condition	Comments
Mode 1	Pass	QP	231.775k	50.90	62.39	-11.49	Line	-
Mode 1	Pass	AV	231.775k	41.52	52.39	-10.87	Line	-
Mode 1	Pass	QP	365.35k	39.33	58.60	-19.27	Line	-
Mode 1	Pass	AV	365.35k	27.38	48.60	-21.22	Line	-
Mode 1	Pass	QP	540.273k	42.47	56.00	-13.53	Line	-
Mode 1	Pass	AV	540.273k	30.05	46.00	-15.95	Line	-
Mode 1	Pass	QP	1.437M	22.00	56.00	-34.00	Line	-
Mode 1	Pass	AV	1.437M	17.95	46.00	-28.05	Line	-
Mode 1	Pass	QP	3.104M	22.71	56.00	-33.29	Line	-
Mode 1	Pass	AV	3.104M	17.52	46.00	-28.48	Line	-
Mode 1	Pass	QP	16.144M	31.48	60.00	-28.52	Line	-
Mode 1	Pass	AV	16.144M	29.08	50.00	-20.92	Line	-
Mode 1	Pass	QP	226.289k	51.57	62.58	-11.01	Neutral	-
Mode 1	Pass	AV	226.289k	40.78	52.58	-11.80	Neutral	-
Mode 1	Pass	QP	383.278k	38.98	58.20	-19.22	Neutral	-
Mode 1	Pass	AV	383.278k	24.96	48.20	-23.24	Neutral	-
Mode 1	Pass	QP	538.12k	42.83	56.00	-13.17	Neutral	-
Mode 1	Pass	AV	538.12k	32.46	46.00	-13.54	Neutral	-
Mode 1	Pass	QP	714.452k	34.82	56.00	-21.18	Neutral	-
Mode 1	Pass	AV	714.452k	22.47	46.00	-23.53	Neutral	-
Mode 1	Pass	QP	3.031M	21.54	56.00	-34.46	Neutral	-
Mode 1	Pass	AV	3.031M	18.08	46.00	-27.92	Neutral	-
Mode 1	Pass	QP	16.144M	31.33	60.00	-28.67	Neutral	-
Mode 1	Pass	AV	16.144M	29.53	50.00	-20.47	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	231.775k	50.90	62.39	-11.49	19.45	Line	-	31.45	9.65	0.10	9.70						
AV	231.775k	41.52	52.39	-10.87	19.45	Line	-	22.07	9.65	0.10	9.70						
QP	365.35k	39.33	58.60	-19.27	19.52	Line	-	19.81	9.65	0.12	9.75						
AV	365.35k	27.38	48.60	-21.22	19.52	Line	-	7.86	9.65	0.12	9.75						
QP	540.273k	42.47	56.00	-13.53	19.53	Line	-	22.94	9.65	0.11	9.77						
AV	540.273k	30.05	46.00	-15.95	19.53	Line	-	10.52	9.65	0.11	9.77						
QP	1.437M	22.00	56.00	-34.00	19.57	Line	-	2.43	9.67	0.10	9.80						
AV	1.437M	17.95	46.00	-28.05	19.57	Line	-	-1.62	9.67	0.10	9.80						
QP	3.104M	22.71	56.00	-33.29	19.55	Line	-	3.16	9.68	0.08	9.79						
AV	3.104M	17.52	46.00	-28.48	19.55	Line	-	-2.03	9.68	0.08	9.79						
QP	16.144M	31.48	60.00	-28.52	19.62	Line	-	11.86	9.69	0.10	9.83						
AV	16.144M	29.08	50.00	-20.92	19.62	Line	-	9.46	9.69	0.10	9.83						

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	226.289k	51.57	62.58	-11.01	19.39	Neutral	-	32.18	9.60	0.10	9.69						
AV	226.289k	40.78	52.58	-11.80	19.39	Neutral	-	21.39	9.60	0.10	9.69						
QP	383.278k	38.98	58.20	-19.22	19.48	Neutral	-	19.50	9.60	0.12	9.76						
AV	383.278k	24.96	48.20	-23.24	19.48	Neutral	-	5.48	9.60	0.12	9.76						
QP	538.12k	42.83	56.00	-13.17	19.48	Neutral	-	23.35	9.60	0.11	9.77						
AV	538.12k	32.46	46.00	-13.54	19.48	Neutral	-	12.98	9.60	0.11	9.77						
QP	714.452k	34.82	56.00	-21.18	19.50	Neutral	-	15.32	9.61	0.10	9.79						
AV	714.452k	22.47	46.00	-23.53	19.50	Neutral	-	2.97	9.61	0.10	9.79						
QP	3.031M	21.54	56.00	-34.46	19.50	Neutral	-	2.04	9.62	0.09	9.79						
AV	3.031M	18.08	46.00	-27.92	19.50	Neutral	-	-1.42	9.62	0.09	9.79						
QP	16.144M	31.33	60.00	-28.67	19.60	Neutral	-	11.73	9.67	0.10	9.83						
AV	16.144M	29.53	50.00	-20.47	19.60	Neutral	-	9.93	9.67	0.10	9.83						

Summary

Mode	Max-N dB (Hz)	Max-OBW (Hz)	ITU-Code	Min-N dB (Hz)	Min-OBW (Hz)
5.725-5.85GHz	-	-	-	-	-
802.11a_Nss1,(6Mbps)_4TX	16.61M	17.003M	17M0D1D	16.335M	16.686M
802.11be EHT20_Nss1,(MCS0)_4TX	19.195M	19.292M	19M3D1D	18.59M	18.984M
802.11be EHT40_Nss1,(MCS0)_4TX	38.28M	38.29M	38M3D1D	37.62M	37.781M
802.11be EHT80_Nss1,(MCS0)_4TX	78.32M	78.031M	78M0D1D	78.32M	77.506M

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

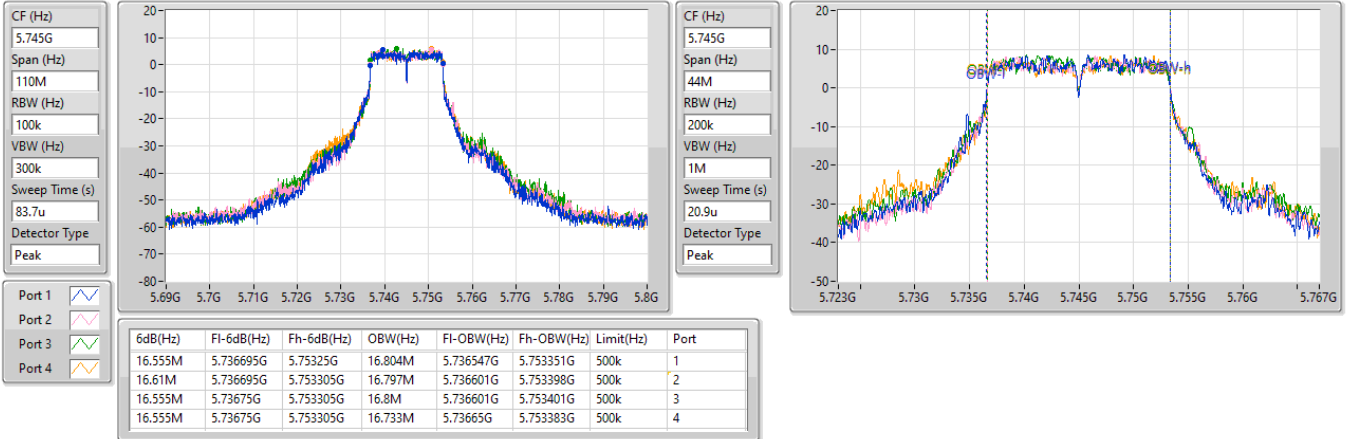
Result

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	-	-	-	-	-	-	-	-	-	-
5745MHz	Pass	500k	16.555M	16.804M	16.61M	16.797M	16.555M	16.8M	16.555M	16.733M
5785MHz	Pass	500k	16.555M	16.725M	16.61M	16.821M	16.445M	16.699M	16.5M	16.91M
5825MHz	Pass	500k	16.39M	16.737M	16.555M	16.813M	16.445M	17.003M	16.335M	16.686M
802.11be EHT20_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-
5745MHz	Pass	500k	19.03M	19.161M	19.085M	19.049M	19.03M	18.984M	19.085M	19.125M
5785MHz	Pass	500k	19.14M	19.012M	19.195M	19.079M	19.03M	19.174M	19.03M	19.184M
5825MHz	Pass	500k	18.59M	18.986M	19.14M	19.143M	19.085M	19.249M	19.195M	19.292M
802.11be EHT40_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-
5755MHz	Pass	500k	38.28M	37.981M	38.06M	37.781M	37.62M	37.931M	38.17M	37.931M
5795MHz	Pass	500k	38.17M	38.29M	38.17M	37.912M	38.17M	38.037M	38.28M	38.034M
802.11be EHT80_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-
5775MHz	Pass	500k	78.32M	77.826M	78.32M	77.506M	78.32M	78.031M	78.32M	77.785M

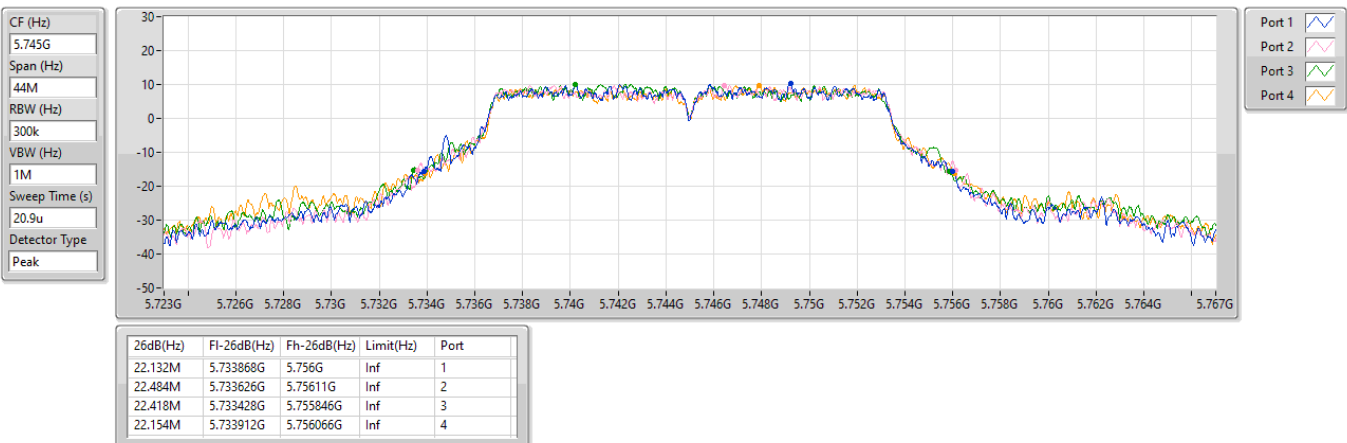
Port X-N dB = Port X 6dB down bandwidth for 5.725-5.85GHz band / 26dB down bandwidth for other band
Port X-OBW = Port X 99% occupied bandwidth

5.725-5.85GHz_802.11a_Nss1,(6Mbps)_4TX
EBW
5745MHz

26/06/2024


5.725-5.85GHz_802.11a_Nss1,(6Mbps)_4TX
EBW
5745MHz

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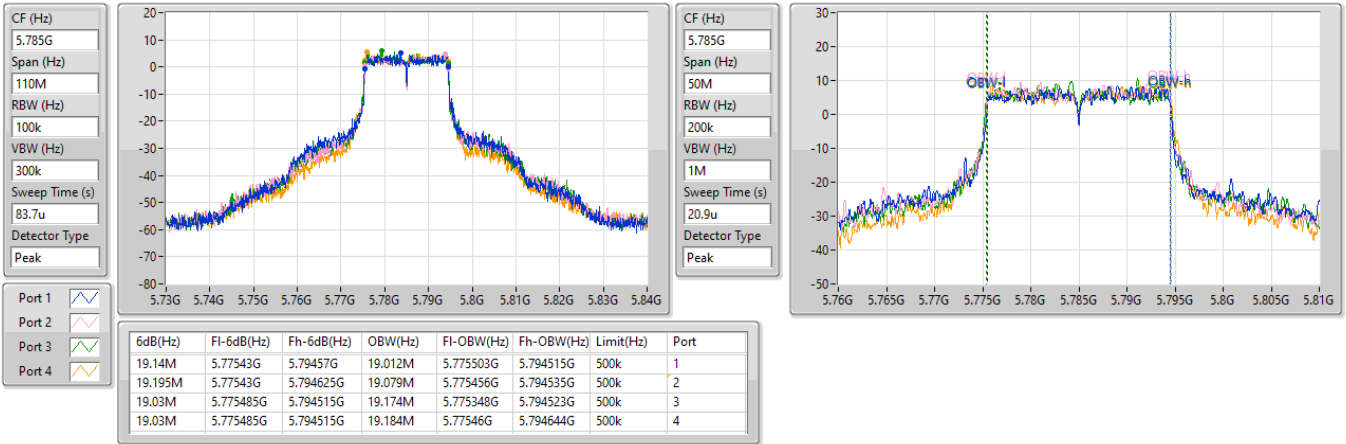


5.725-5.85GHz_802.11be EHT20_Nss1,(MCS0)_4TX

EBW

5785MHz

26/06/2024

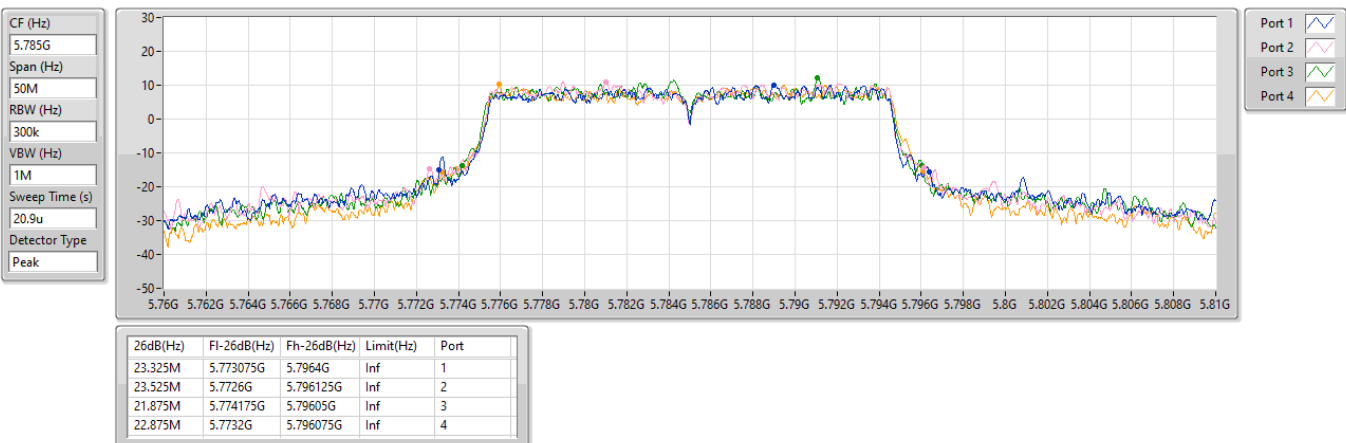


5.725-5.85GHz_802.11be EHT20_Nss1,(MCS0)_4TX

EBW

5785MHz

26/06/2024

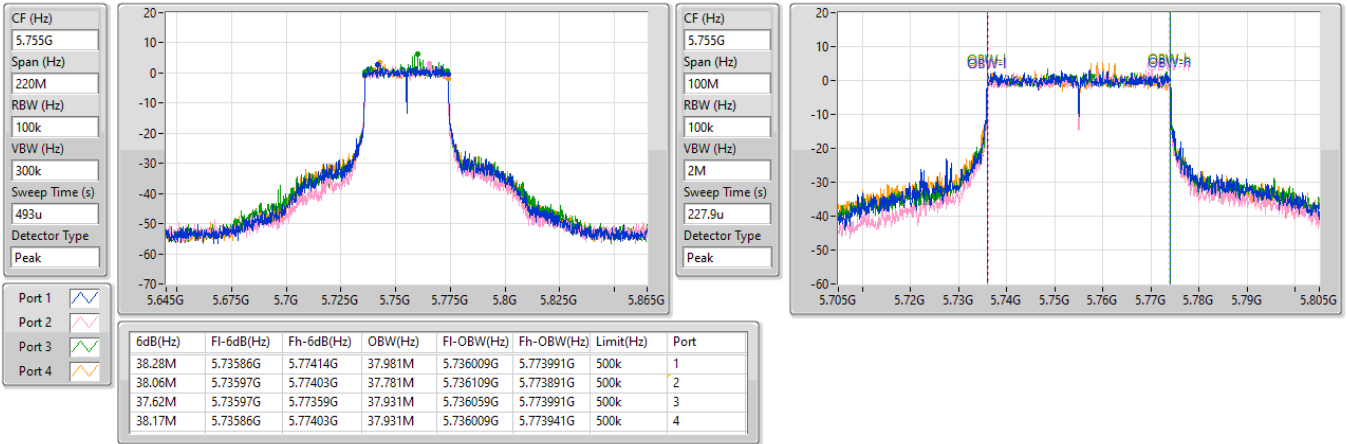


5.725-5.85GHz_802.11be EHT40_Nss1,(MCS0)_4TX

EBW

5755MHz

28/06/2024

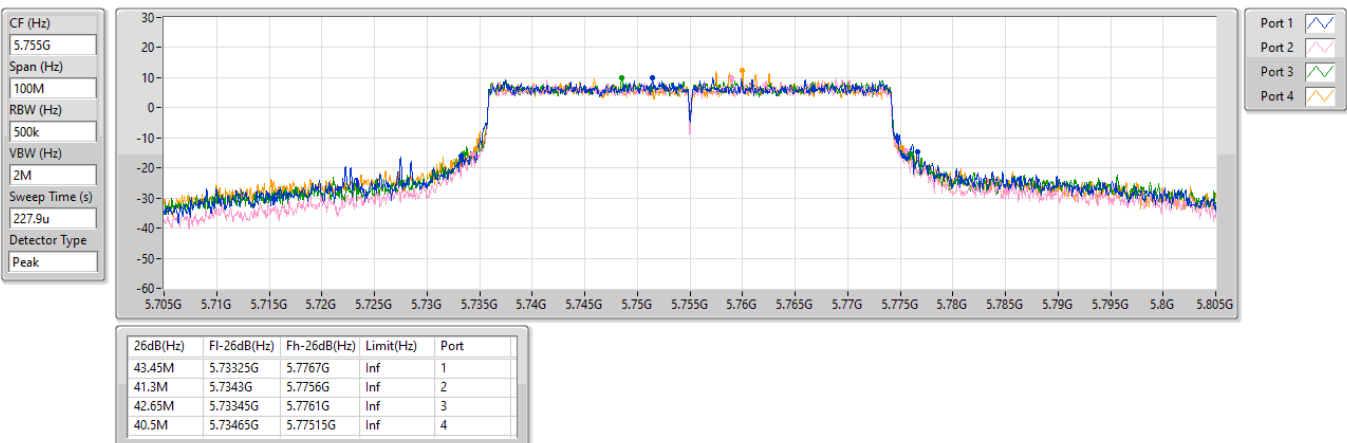


5.725-5.85GHz_802.11be EHT40_Nss1,(MCS0)_4TX

EBW

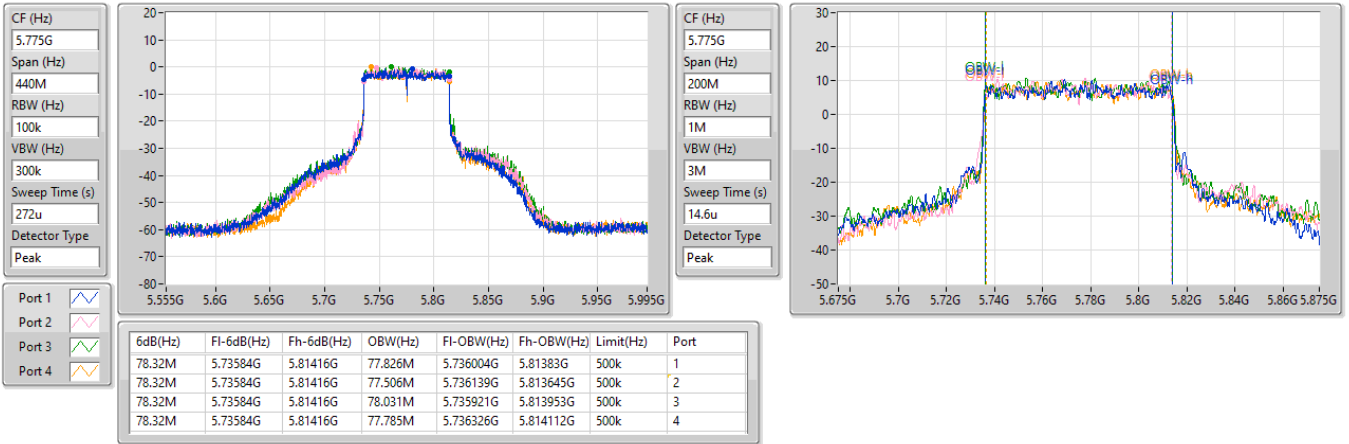
5755MHz

28/06/2024

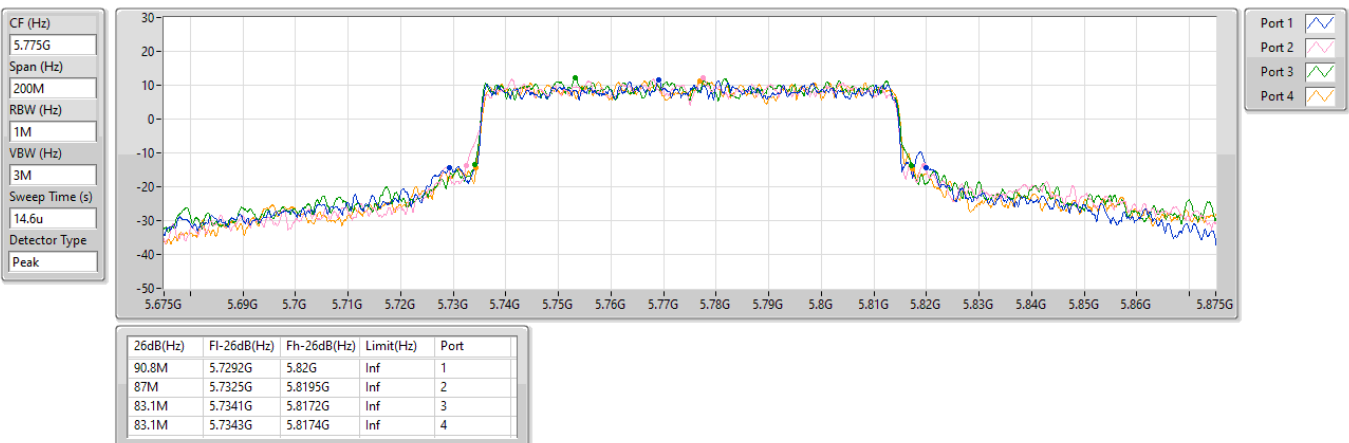


5.725-5.85GHz_802.11be EHT80_Nss1,(MCS0)_4TX
EBW
5775MHz

26/06/2024


5.725-5.85GHz_802.11be EHT80_Nss1,(MCS0)_4TX
EBW
5775MHz

26/06/2024



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	37.565M	19.768M	19M8D1D	21.23M	16.58M
802.11be EHT20_Nss1,(MCS0)_4TX	39.105M	19.94M	19M9D1D	21.065M	18.966M
802.11be EHT40_Nss1,(MCS0)_4TX	74.91M	38.781M	38M8D1D	40.15M	37.831M
802.11be EHT80_Nss1,(MCS0)_4TX	88.44M	77.561M	77M6D1D	81.84M	77.361M
802.11be EHT160_Nss1,(MCS0)_4TX	80.32M	77.561M	77M6D1D	79.44M	77.401M
5.25-5.35GHz	-	-	-	-	-
802.11a_Nss1,(6Mbps)_4TX	22.055M	16.91M	16M9D1D	21.065M	16.514M
802.11be EHT20_Nss1,(MCS0)_4TX	22.715M	19.19M	19M2D1D	20.625M	18.991M
802.11be EHT40_Nss1,(MCS0)_4TX	43.12M	38.031M	38M0D1D	40.92M	37.831M
802.11be EHT80_Nss1,(MCS0)_4TX	86.68M	77.561M	77M6D1D	82.06M	77.461M
802.11be EHT160_Nss1,(MCS0)_4TX	82M	77.801M	77M8D1D	79.68M	77.561M

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

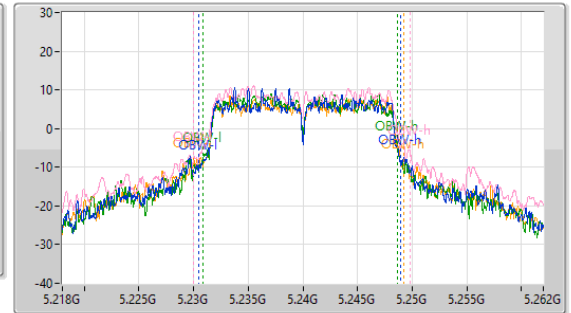
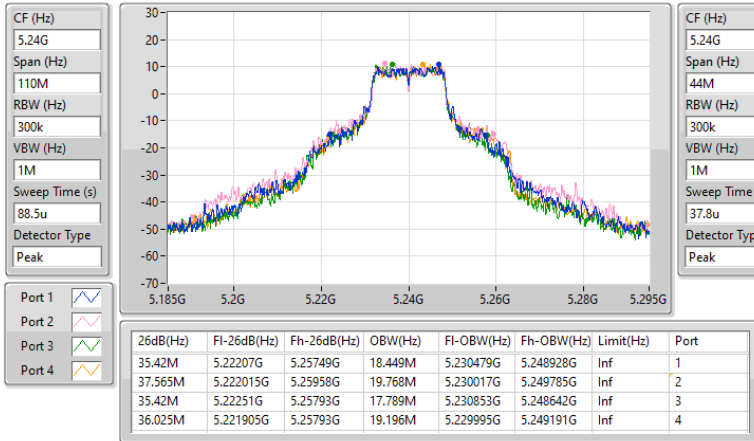
Result

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	21.23M	16.69M	21.45M	16.668M	21.34M	16.602M	21.56M	16.734M
5200MHz	Pass	Inf	21.945M	16.58M	22.44M	16.69M	22.99M	16.822M	21.67M	16.712M
5240MHz	Pass	Inf	35.42M	18.449M	37.565M	19.768M	35.42M	17.789M	36.025M	19.196M
5260MHz	Pass	Inf	21.725M	16.58M	21.725M	16.602M	21.065M	16.602M	21.45M	16.58M
5300MHz	Pass	Inf	21.835M	16.668M	21.945M	16.822M	21.34M	16.734M	21.505M	16.91M
5320MHz	Pass	Inf	21.56M	16.514M	21.395M	16.58M	22.055M	16.734M	21.45M	16.69M
802.11be EHT20_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-
5180MHz	Pass	Inf	21.065M	18.966M	22.11M	19.09M	21.175M	19.04M	21.725M	19.09M
5200MHz	Pass	Inf	21.56M	19.04M	21.835M	19.065M	22.44M	19.065M	21.505M	19.04M
5240MHz	Pass	Inf	29.425M	19.315M	39.105M	19.94M	36.135M	19.49M	33.935M	19.34M
5260MHz	Pass	Inf	21.175M	19.19M	21.56M	18.991M	21.23M	19.09M	21.45M	19.015M
5300MHz	Pass	Inf	20.625M	19.065M	21.615M	19.015M	21.67M	19.065M	20.79M	19.09M
5320MHz	Pass	Inf	22.715M	18.991M	21.945M	19.04M	22.165M	18.991M	20.845M	18.991M
802.11be EHT40_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-
5190MHz	Pass	Inf	41.69M	37.881M	40.7M	37.881M	40.15M	37.881M	40.7M	37.831M
5230MHz	Pass	Inf	50.6M	38.131M	67.54M	38.781M	68.31M	38.181M	74.91M	38.131M
5270MHz	Pass	Inf	43.12M	37.881M	41.47M	37.881M	41.14M	37.981M	41.58M	37.831M
5310MHz	Pass	Inf	42.68M	37.931M	40.92M	38.031M	41.58M	37.931M	42.46M	37.881M
802.11be EHT80_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-
5210MHz	Pass	Inf	84.04M	77.461M	88.44M	77.461M	81.84M	77.361M	84.04M	77.561M
5290MHz	Pass	Inf	82.06M	77.561M	86.68M	77.561M	85.58M	77.461M	82.5M	77.461M
802.11be EHT160_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-
5250MHz Straddle 5.15-5.25GHz	Pass	Inf	80.32M	77.561M	79.44M	77.401M	79.76M	77.401M	79.52M	77.481M
5250MHz Straddle 5.25-5.35GHz	Pass	Inf	80.32M	77.801M	82M	77.561M	81.12M	77.641M	79.68M	77.641M

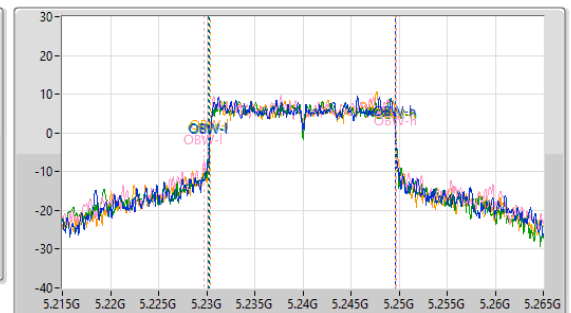
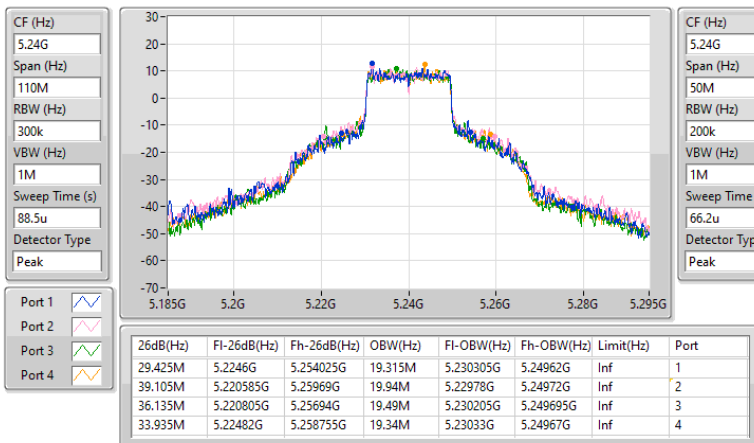
Port X-N dB = Port X 6dB down bandwidth for 5.725-5.85GHz band / 26dB down bandwidth for other band
Port X-OBW = Port X 99% occupied bandwidth

5.15-5.25GHz_802.11a_Nss1,(6Mbps)_4TX
EBW
5240MHz

29/06/2024

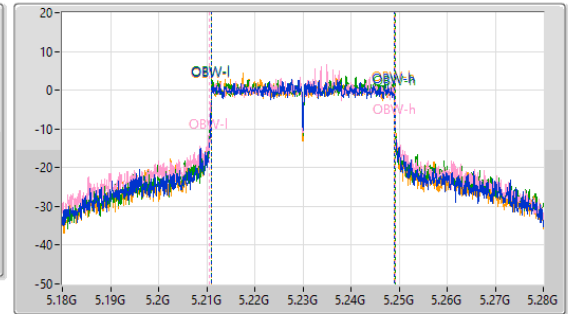
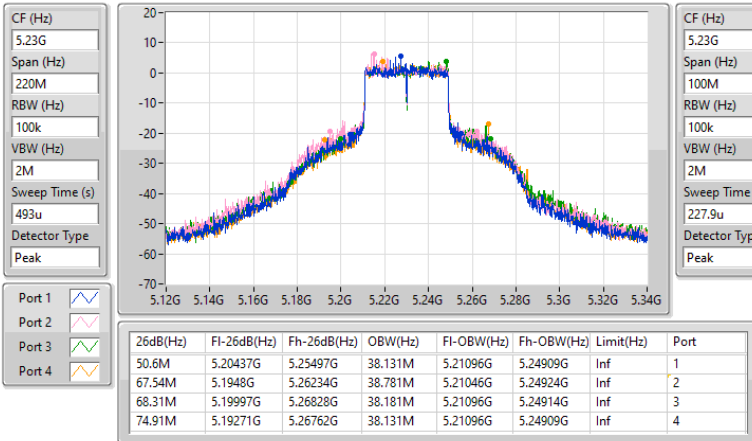

5.15-5.25GHz_802.11be EHT20_Nss1,(MCS0)_4TX
EBW
5240MHz

29/06/2024

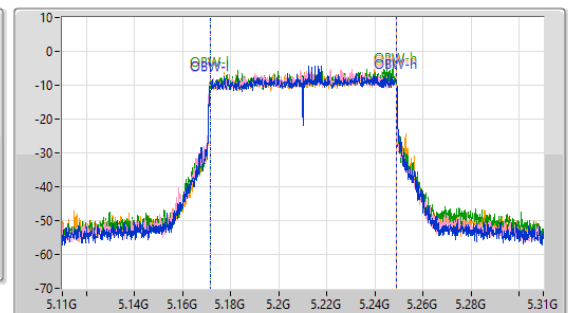
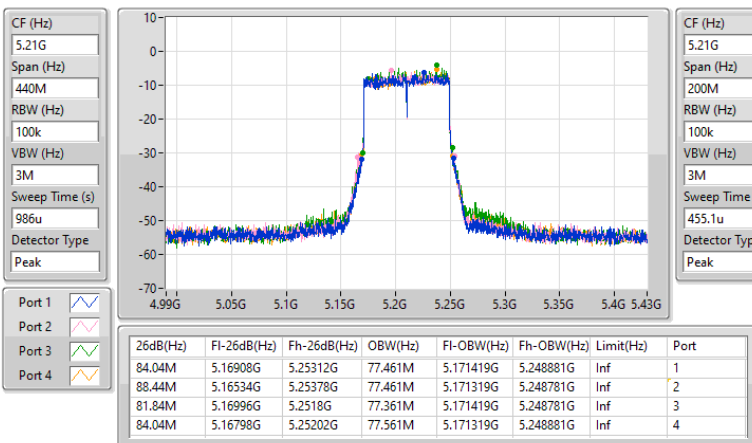


5.15-5.25GHz_802.11be EHT40_Nss1,(MCS0)_4TX
EBW
5230MHz

28/06/2024

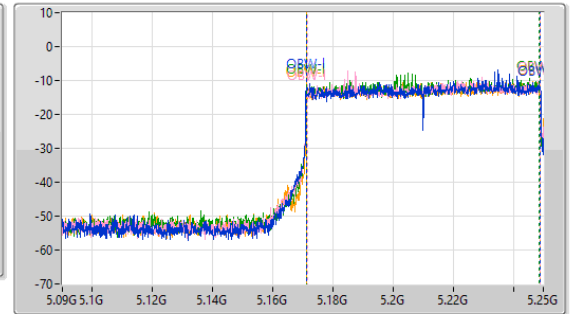
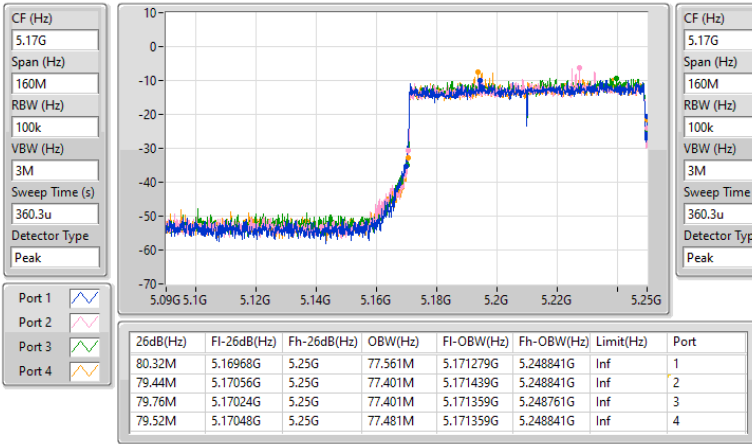

5.15-5.25GHz_802.11be EHT80_Nss1,(MCS0)_4TX
EBW
5210MHz

28/06/2024

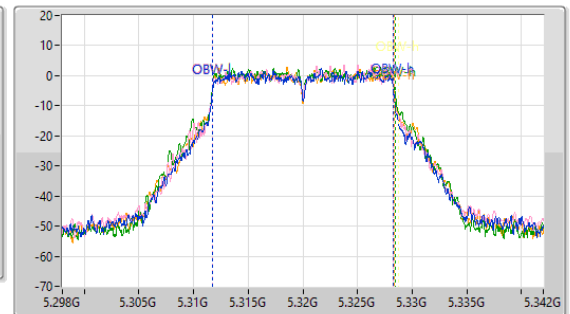
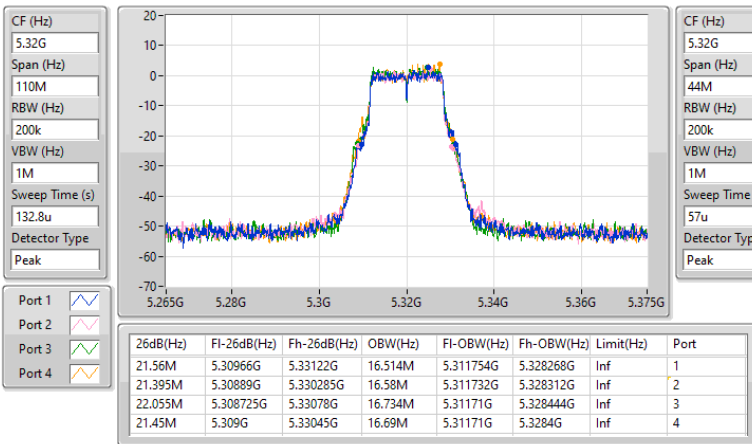


5.15-5.25GHz_802.11be EHT160_Nss1,(MCS0)_4TX
EBW
5250MHz Straddle 5.15-5.25GHz

28/06/2024

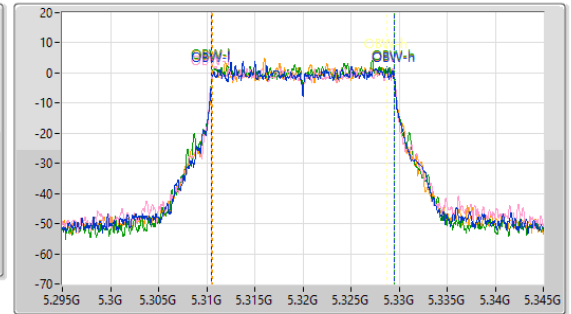
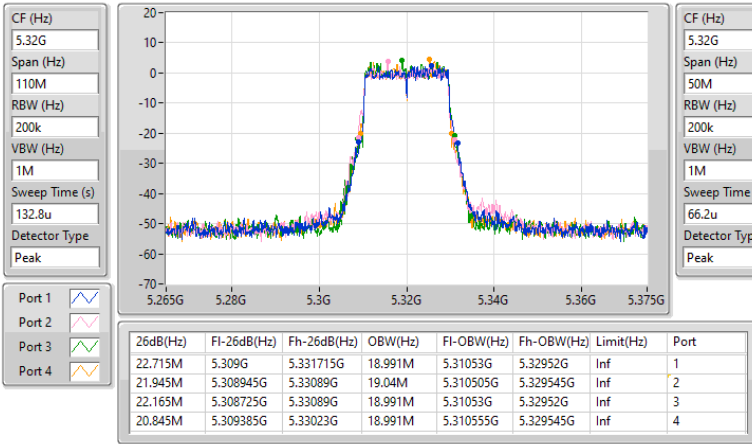

5.25-5.35GHz_802.11a_Nss1,(6Mbps)_4TX
EBW
5320MHz

26/06/2024

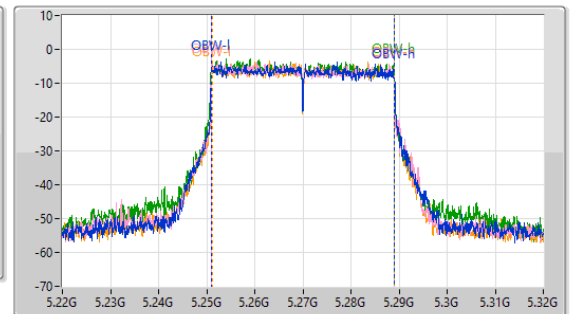
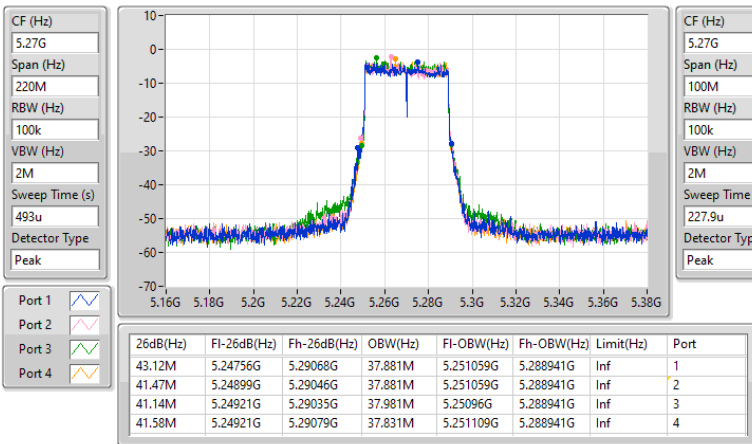


5.25-5.35GHz_802.11be EHT20_Nss1,(MCS0)_4TX
EBW
5320MHz

26/06/2024

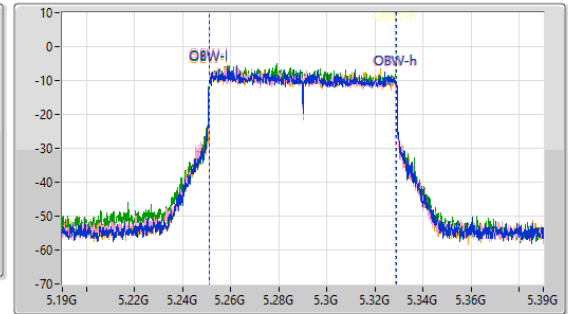
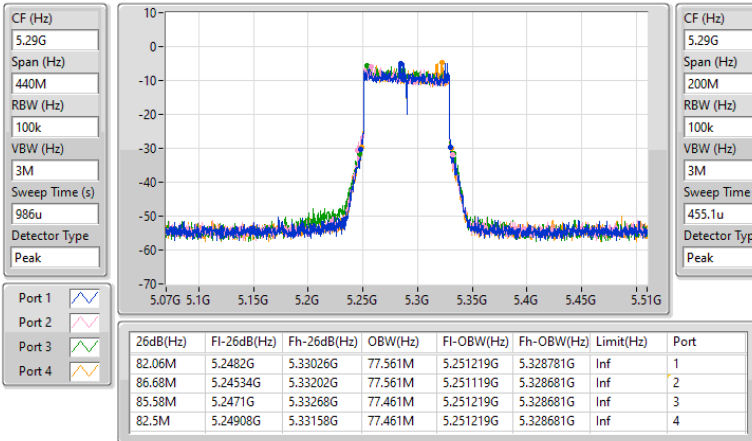

5.25-5.35GHz_802.11be EHT40_Nss1,(MCS0)_4TX
EBW
5270MHz

26/06/2024

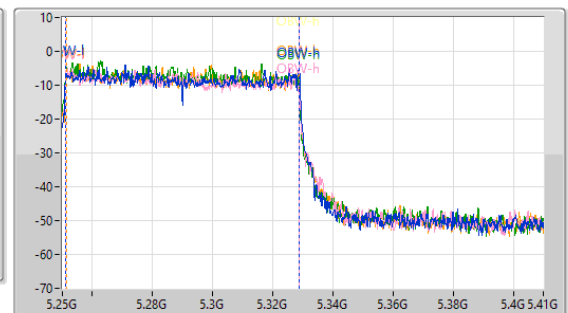
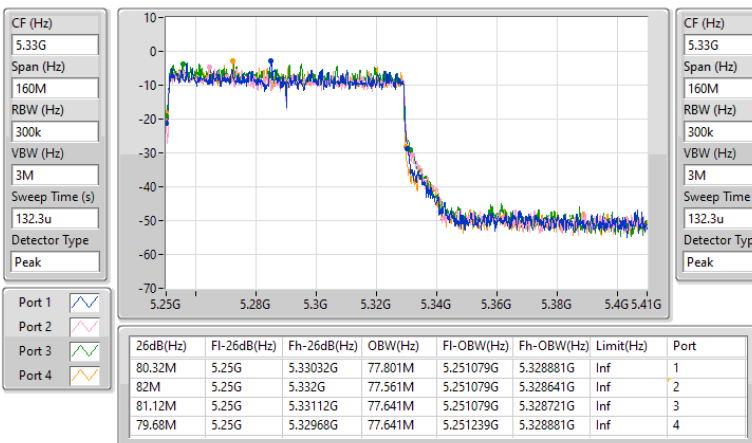


5.25-5.35GHz_802.11be EHT80_Nss1,(MCS0)_4TX
EBW
5290MHz

26/06/2024


5.25-5.35GHz_802.11be EHT160_Nss1,(MCS0)_4TX
EBW
5250MHz Straddle 5.25-5.35GHz

28/06/2024



Summary

Mode	Max-N dB (Hz)	Max-OBW (Hz)	ITU-Code	Min-N dB (Hz)	Min-OBW (Hz)
5.47-5.725GHz	-	-	-	-	-
802.11a_Nss1,(6Mbps)_4TX	23.21M	16.866M	16M9D1D	20.79M	16.58M
802.11be EHT20_Nss1,(MCS0)_4TX	22.385M	19.14M	19M1D1D	20.625M	18.916M
802.11be EHT40_Nss1,(MCS0)_4TX	43.45M	37.981M	38M0D1D	41.25M	37.831M
802.11be EHT80_Nss1,(MCS0)_4TX	88.44M	77.661M	77M7D1D	81.4M	77.361M
802.11be EHT160_Nss1,(MCS0)_4TX	165.44M	156.722M	157MD1D	159.72M	156.322M

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

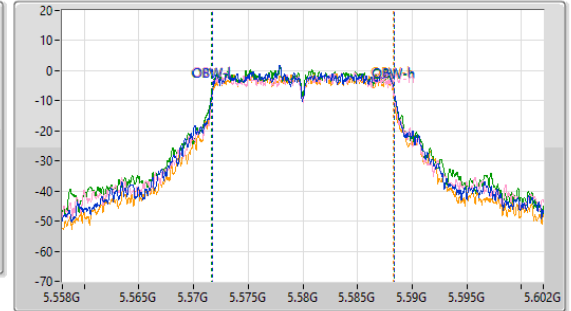
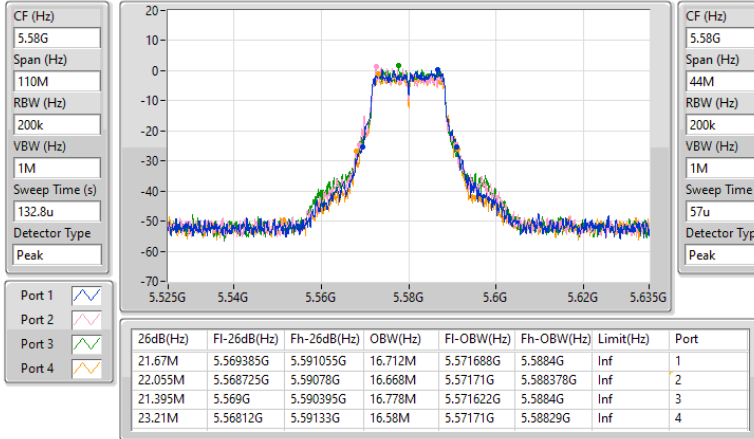
Result

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	-	-	-	-	-	-	-	-	-	-
5500MHz	Pass	Inf	20.79M	16.646M	21.615M	16.866M	21.835M	16.624M	21.34M	16.778M
5580MHz	Pass	Inf	21.67M	16.712M	22.055M	16.668M	21.395M	16.778M	23.21M	16.58M
5680MHz	Pass	Inf	21.725M	16.668M	22.55M	16.602M	21.67M	16.602M	21.395M	16.866M
802.11be EHT20_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-
5500MHz	Pass	Inf	20.68M	18.916M	21.56M	19.14M	21.615M	19.09M	21.835M	19.04M
5580MHz	Pass	Inf	21.175M	19.04M	22.385M	19.065M	22.275M	19.015M	21.89M	19.065M
5680MHz	Pass	Inf	21.56M	19.065M	21.725M	19.015M	21.835M	19.04M	20.625M	19.065M
802.11be EHT40_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-
5510MHz	Pass	Inf	41.8M	37.881M	43.45M	37.881M	41.8M	37.931M	43.45M	37.881M
5550MHz	Pass	Inf	41.25M	37.931M	43.45M	37.831M	41.47M	37.931M	42.13M	37.881M
5670MHz	Pass	Inf	42.02M	37.931M	41.58M	37.881M	42.13M	37.981M	41.69M	37.981M
802.11be EHT80_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-
5530MHz	Pass	Inf	86.9M	77.561M	81.4M	77.561M	88.44M	77.661M	86.9M	77.461M
5610MHz	Pass	Inf	82.06M	77.461M	84.26M	77.461M	85.8M	77.461M	86.24M	77.361M
802.11be EHT160_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-
5570MHz	Pass	Inf	159.72M	156.522M	160.16M	156.322M	165.44M	156.522M	162.36M	156.722M

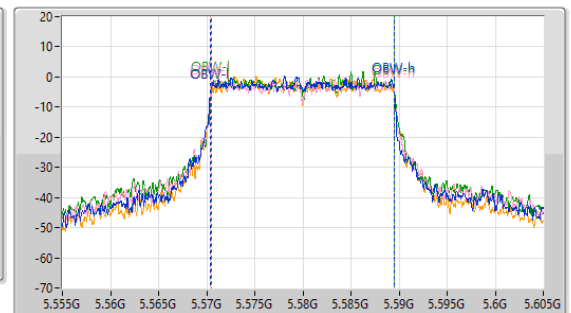
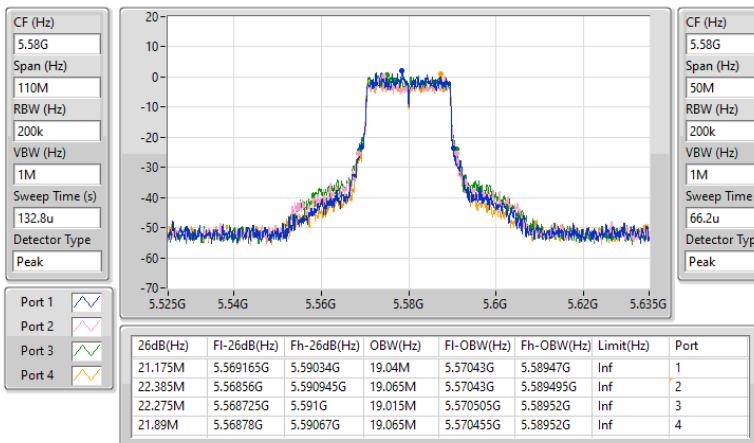
Port X-N dB = Port X 6dB down bandwidth for 5.725-5.85GHz band / 26dB down bandwidth for other band
Port X-OBW = Port X 99% occupied bandwidth

5.47-5.725GHz_802.11a_Nss1,(6Mbps)_4TX
EBW
5580MHz

26/06/2024

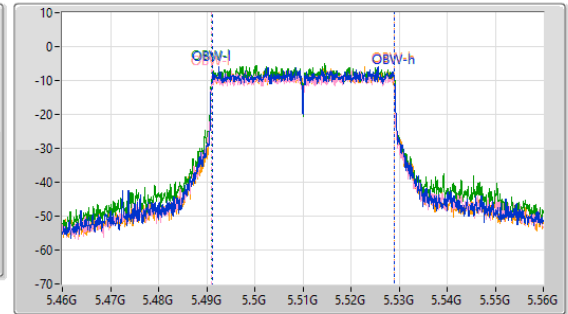
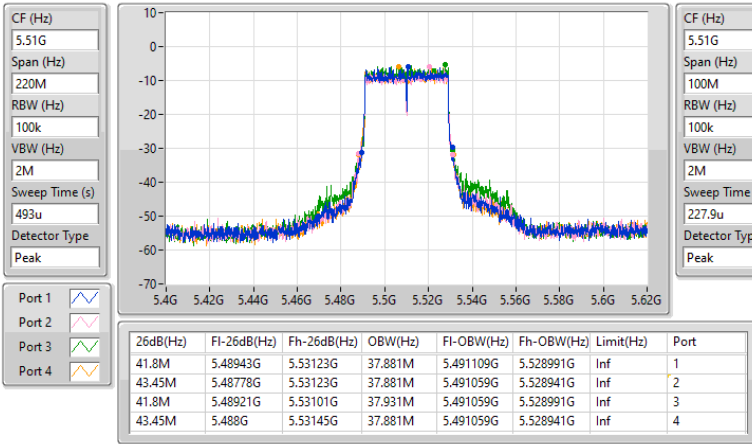

5.47-5.725GHz_802.11be EHT20_Nss1,(MCS0)_4TX
EBW
5580MHz

26/06/2024

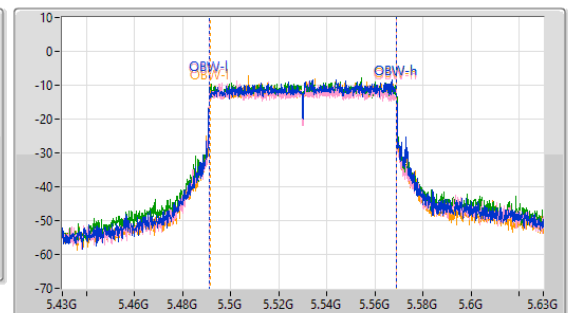
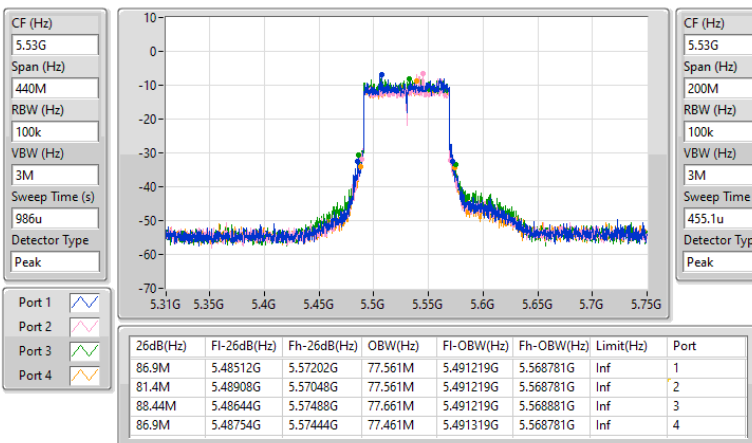


5.47-5.725GHz_802.11be EHT40_Nss1,(MCS0)_4TX
EBW
5510MHz

26/06/2024


5.47-5.725GHz_802.11be EHT80_Nss1,(MCS0)_4TX
EBW
5530MHz

26/06/2024

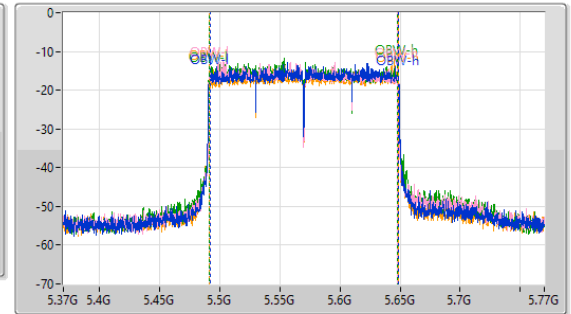
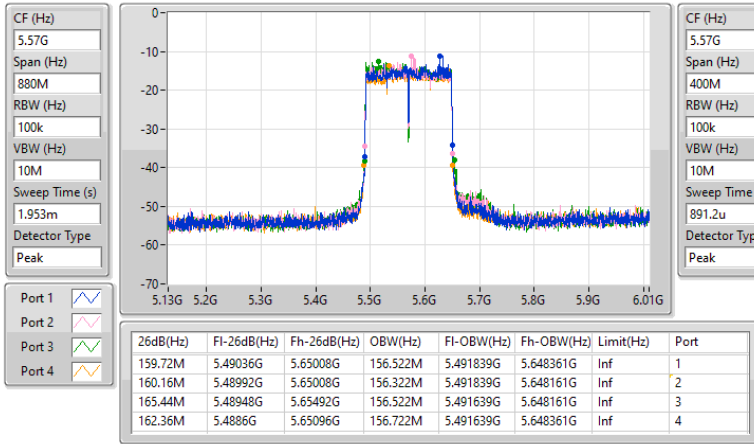


5.47-5.725GHz_802.11be EHT160_Nss1,(MCS0)_4TX

EBW

5570MHz

26/06/2024





Average Power_Radio 1

Appendix C.1

Summary

Mode	Total Power (dBm)	Total Power (W)	EIRP (dBm)	EIRP (W)
5.725-5.85GHz	-	-	-	-
802.11a_Nss1,(6Mbps)_4TX	26.43	0.43954	35.43	3.49140
802.11be EHT20_Nss1,(MCS0)_4TX	26.47	0.44361	35.47	3.52371
802.11be EHT40_Nss1,(MCS0)_4TX	26.44	0.44055	35.44	3.49945
802.11be EHT80_Nss1,(MCS0)_4TX	26.32	0.42855	35.32	3.40408



Average Power_Radio 1

Appendix C.1

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)
802.11a_Nss1,(6Mbps)_4TX	-	-	-	-	-	-	-	-	-	-
5745MHz	Pass	9.00	20.26	20.43	20.64	20.13	26.39	27.00	35.39	36.00
5785MHz	Pass	9.00	20.28	20.57	20.63	20.15	26.43	27.00	35.43	36.00
5825MHz	Pass	9.00	19.73	20.47	20.56	20.34	26.31	27.00	35.31	36.00
802.11be EHT20_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-
5745MHz	Pass	9.00	20.36	20.58	20.60	20.25	26.47	27.00	35.47	36.00
5785MHz	Pass	9.00	20.30	20.65	20.59	20.25	26.47	27.00	35.47	36.00
5825MHz	Pass	9.00	19.70	20.58	20.59	20.34	26.34	27.00	35.34	36.00
802.11be EHT40_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-
5755MHz	Pass	9.00	20.23	20.05	20.16	19.83	26.09	27.00	35.09	36.00
5795MHz	Pass	9.00	19.97	20.65	20.75	20.28	26.44	27.00	35.44	36.00
802.11be EHT80_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-
5775MHz	Pass	9.00	20.11	20.55	20.55	19.96	26.32	27.00	35.32	36.00

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

Summary

Mode	Total Power (dBm)	Total Power (W)	EIRP (dBm)	EIRP (W)
5.15-5.25GHz	-	-	-	-
802.11a_Nss1,(6Mbps)_4TX	26.41	0.43752	35.41	3.47536
802.11be EHT20_Nss1,(MCS0)_4TX	26.47	0.44361	35.47	3.52371
802.11be EHT40_Nss1,(MCS0)_4TX	26.46	0.44259	35.46	3.51560
802.11be EHT80_Nss1,(MCS0)_4TX	20.81	0.12050	29.81	0.95719
802.11be EHT160_Nss1,(MCS0)_4TX	16.95	0.04955	25.95	0.39355
5.25-5.35GHz	-	-	-	-
802.11a_Nss1,(6Mbps)_4TX	20.25	0.10593	29.25	0.84140
802.11be EHT20_Nss1,(MCS0)_4TX	20.37	0.10889	29.37	0.86497
802.11be EHT40_Nss1,(MCS0)_4TX	20.36	0.10864	29.36	0.86298
802.11be EHT80_Nss1,(MCS0)_4TX	20.10	0.10233	29.10	0.81283
802.11be EHT160_Nss1,(MCS0)_4TX	16.49	0.04457	25.49	0.35400



Average Power_Radio 2

Appendix C.2

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)
802.11a_Nss1,(6Mbps)_4TX	-	-	-	-	-	-	-	-	-	-
5180MHz	Pass	9.00	19.66	20.56	19.93	19.58	25.97	27.00	34.97	36.00
5200MHz	Pass	9.00	20.25	20.76	20.47	20.06	26.41	27.00	35.41	36.00
5240MHz	Pass	9.00	20.20	20.49	20.18	19.98	26.24	27.00	35.24	36.00
5260MHz	Pass	9.00	14.22	13.97	14.70	13.99	20.25	20.98	29.25	30.00
5300MHz	Pass	9.00	13.91	13.82	14.83	14.03	20.19	20.98	29.19	30.00
5320MHz	Pass	9.00	14.05	13.85	14.72	14.10	20.21	20.98	29.21	30.00
802.11be EHT20_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-
5180MHz	Pass	9.00	19.87	20.49	20.04	19.74	26.06	27.00	35.06	36.00
5200MHz	Pass	9.00	20.39	20.78	20.47	20.15	26.47	27.00	35.47	36.00
5240MHz	Pass	9.00	20.28	20.51	20.25	20.04	26.29	27.00	35.29	36.00
5260MHz	Pass	9.00	14.28	14.14	14.83	14.10	20.37	20.98	29.37	30.00
5300MHz	Pass	9.00	14.07	13.79	14.94	14.08	20.26	20.98	29.26	30.00
5320MHz	Pass	9.00	14.22	13.92	14.88	14.31	20.37	20.98	29.37	30.00
802.11be EHT40_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-
5190MHz	Pass	9.00	14.99	15.09	15.67	14.74	21.16	27.00	30.16	36.00
5230MHz	Pass	9.00	20.30	20.51	20.63	20.29	26.46	27.00	35.46	36.00
5270MHz	Pass	9.00	14.15	14.11	14.85	14.19	20.36	20.98	29.36	30.00
5310MHz	Pass	9.00	13.31	13.17	13.94	13.30	19.46	20.98	28.46	30.00
802.11be EHT80_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-
5210MHz	Pass	9.00	14.56	14.78	15.23	14.57	20.81	27.00	29.81	36.00
5290MHz	Pass	9.00	13.91	13.88	14.59	13.90	20.10	20.98	29.10	30.00
802.11be EHT160_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-
5250MHz Straddle 5.15-5.25GHz	Pass	9.00	10.69	10.89	11.42	10.67	16.95	27.00	25.95	36.00
5250MHz Straddle 5.25-5.35GHz	Pass	9.00	10.13	9.96	11.27	10.40	16.49	20.98	25.49	30.00

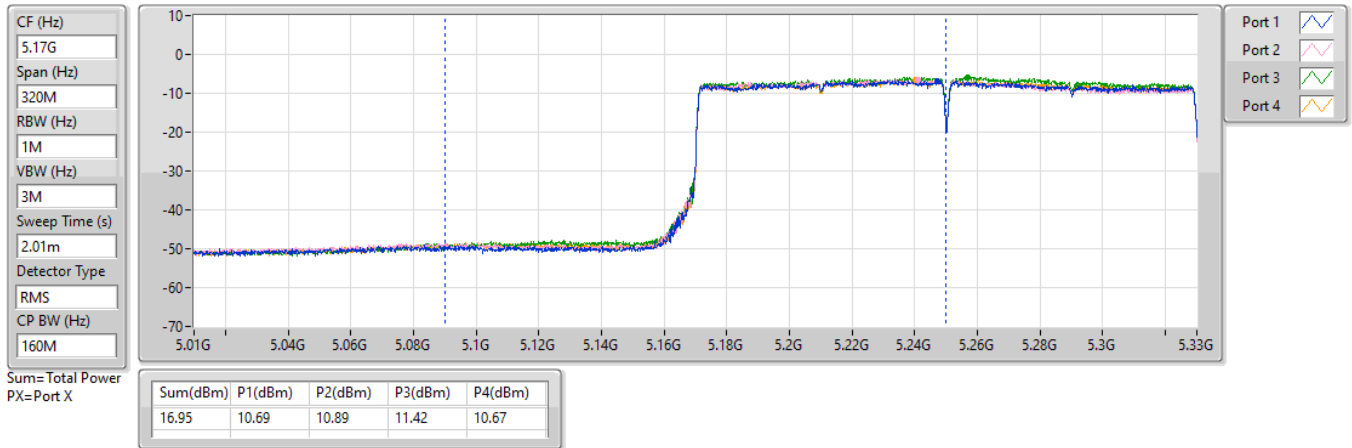
DG = Directional Gain; Port X = Port X output power
Inf = There's no restriction for the limit.

5.15-5.25GHz_802.11be EHT160_Nss1,(MCS0)_4TX

AV Power

5250MHz Straddle 5.15-5.25GHz_TX

28/06/2024

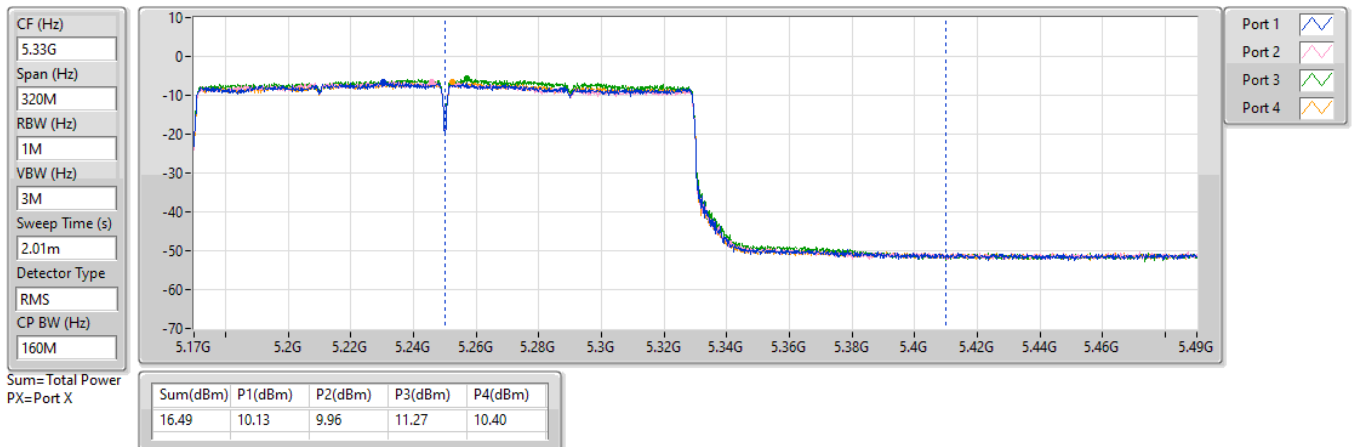


5.25-5.35GHz_802.11be EHT160_Nss1,(MCS0)_4TX

AV Power

5250MHz Straddle 5.25-5.35GHz_TX

28/06/2024



Summary

Mode	Total Power (dBm)	Total Power (W)	EIRP (dBm)	EIRP (W)
5.47-5.725GHz	-	-	-	-
802.11a_Nss1,(6Mbps)_4TX	17.87	0.06124	29.37	0.86497
802.11be EHT20_Nss1,(MCS0)_4TX	17.98	0.06281	29.48	0.88716
802.11be EHT40_Nss1,(MCS0)_4TX	17.96	0.06252	29.46	0.88308
802.11be EHT80_Nss1,(MCS0)_4TX	17.97	0.06266	29.47	0.88512
802.11be EHT160_Nss1,(MCS0)_4TX	16.31	0.04276	27.81	0.60395

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)
802.11a_Nss1,(6Mbps)_4TX	-	-	-	-	-	-	-	-	-	-
5500MHz	Pass	11.50	11.69	11.17	12.05	11.38	17.61	18.48	29.11	30.00
5580MHz	Pass	11.50	12.11	11.30	12.30	11.26	17.79	18.48	29.29	30.00
5680MHz	Pass	11.50	12.26	11.45	11.98	11.68	17.87	18.48	29.37	30.00
802.11be EHT20_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-
5500MHz	Pass	11.50	11.86	11.36	12.12	11.56	17.76	18.48	29.26	30.00
5580MHz	Pass	11.50	12.26	11.52	12.37	11.42	17.93	18.48	29.43	30.00
5680MHz	Pass	11.50	12.38	11.56	12.02	11.82	17.98	18.48	29.48	30.00
802.11be EHT40_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-
5510MHz	Pass	11.50	11.89	11.25	12.44	11.62	17.84	18.48	29.34	30.00
5550MHz	Pass	11.50	12.21	11.49	12.38	11.63	17.96	18.48	29.46	30.00
5670MHz	Pass	11.50	11.86	11.11	11.86	11.56	17.63	18.48	29.13	30.00
802.11be EHT80_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-
5530MHz	Pass	11.50	12.35	11.26	12.30	11.80	17.97	18.48	29.47	30.00
5610MHz	Pass	11.50	11.93	11.20	12.44	11.75	17.87	18.48	29.37	30.00
802.11be EHT160_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-
5570MHz	Pass	11.50	10.30	10.31	10.79	9.68	16.31	18.48	27.81	30.00

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



Summary

Mode	PD (dBm/RBW)	EIRP PD (dBm/RBW)
5.725-5.85GHz	-	-
802.11a_Nss1,(6Mbps)_4TX	11.82	20.82
802.11be EHT20_Nss1,(MCS0)_4TX	11.34	20.34
802.11be EHT40_Nss1,(MCS0)_4TX	8.26	17.26
802.11be EHT80_Nss1,(MCS0)_4TX	5.09	14.09

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

Result

Mode	Result	DG (dBi)	Port 1 (dBm/RBW)	Port 2 (dBm/RBW)	Port 3 (dBm/RBW)	Port 4 (dBm/RBW)	PD (dBm/RBW)	PD Limit (dBm/RBW)	EIRP PD (dBm/RBW)	EIRP PD Limit (dBm/RBW)
802.11a_Nss1,(6Mbps)_4TX	-	-	-	-	-	-	-	-	-	-
5745MHz	Pass	9.00	5.66	6.23	6.07	5.83	11.79	27.00	20.79	36.00
5785MHz	Pass	9.00	5.67	6.24	6.23	5.94	11.82	27.00	20.82	36.00
5825MHz	Pass	9.00	5.08	6.34	6.20	5.75	11.72	27.00	20.72	36.00
802.11be EHT20_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-
5745MHz	Pass	9.00	5.24	5.77	5.54	5.42	11.34	27.00	20.34	36.00
5785MHz	Pass	9.00	5.02	5.84	5.69	5.41	11.34	27.00	20.34	36.00
5825MHz	Pass	9.00	4.55	5.96	5.57	5.09	11.21	27.00	20.21	36.00
802.11be EHT40_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-
5755MHz	Pass	9.00	2.19	2.37	2.35	2.05	8.01	27.00	17.01	36.00
5795MHz	Pass	9.00	2.03	2.76	3.00	2.30	8.26	27.00	17.26	36.00
802.11be EHT80_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-
5775MHz	Pass	9.00	-1.08	-0.27	-0.30	-0.96	5.09	27.00	14.09	36.00

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

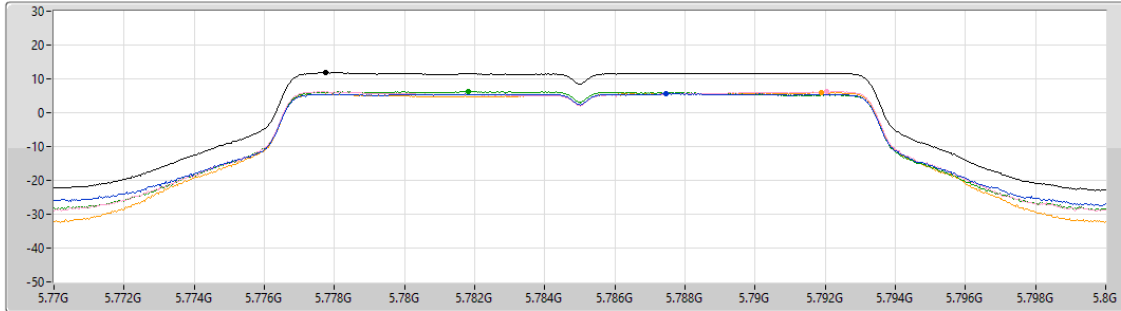
5.725-5.85GHz_802.11a_Nss1,(6Mbps)_4TX

PSD

5785MHz

26/06/2024

CF (Hz)
5.785G
Span (Hz)
30M
RBW (Hz)
500k
VBW (Hz)
3M
Sweep Time (s)
19.94
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)
11.82	11.82	5.67	6.24	6.23	5.94

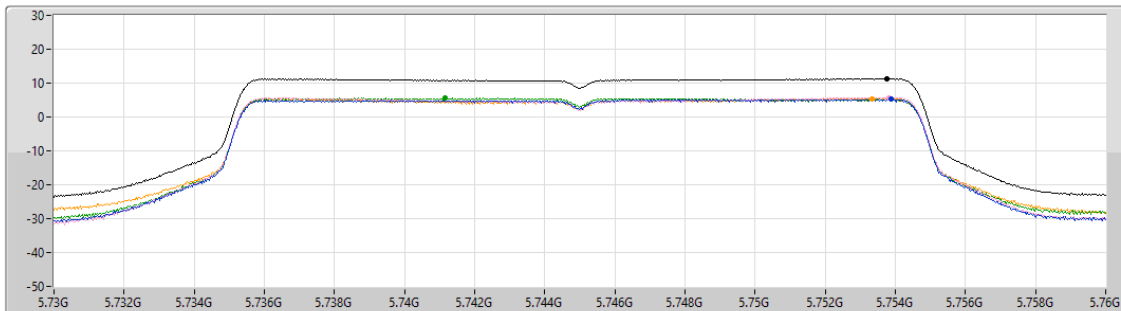
5.725-5.85GHz_802.11be EHT20_Nss1,(MCS0)_4TX

PSD

5745MHz

26/06/2024

CF (Hz)
5.745G
Span (Hz)
30M
RBW (Hz)
500k
VBW (Hz)
3M
Sweep Time (s)
55.339
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)
11.34	11.34	5.24	5.77	5.54	5.42

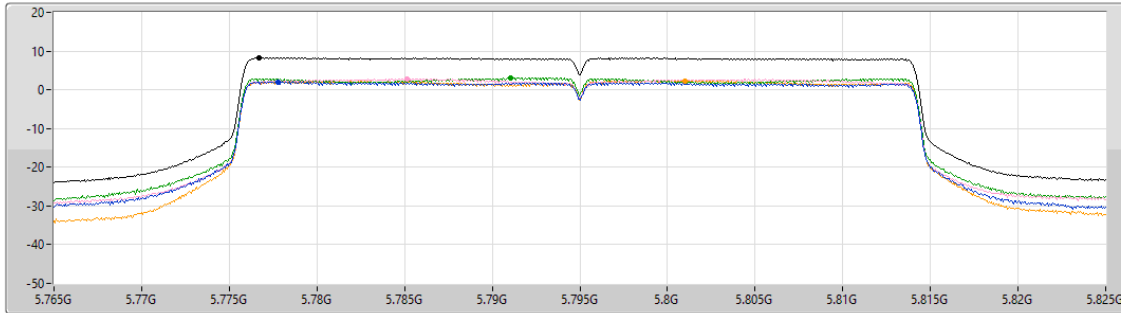
5.725-5.85GHz_802.11be EHT40_Nss1,(MCS0)_4TX

PSD

5795MHz

26/06/2024

CF (Hz)
5.795G
Span (Hz)
60M
RBW (Hz)
500k
VBW (Hz)
3M
Sweep Time (s)
55.245
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)
8.26	8.26	2.03	2.76	3.00	2.30

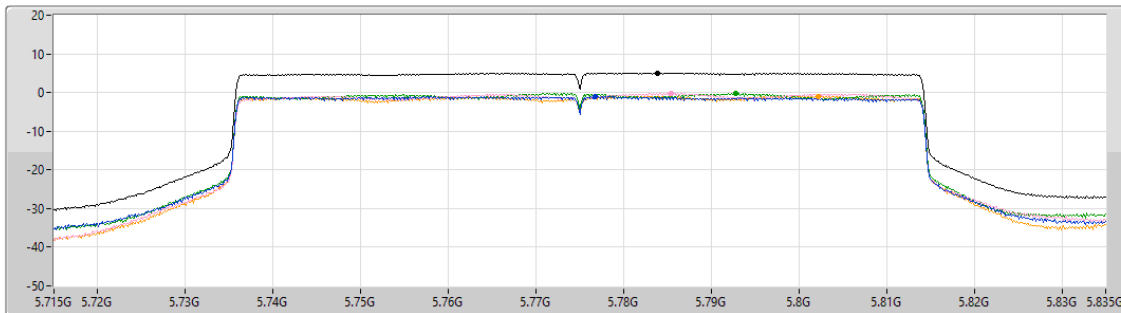
5.725-5.85GHz_802.11be EHT80_Nss1,(MCS0)_4TX

PSD

5775MHz

26/06/2024

CF (Hz)
5.775G
Span (Hz)
120M
RBW (Hz)
500k
VBW (Hz)
3M
Sweep Time (s)
55.245
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)
5.09	5.09	-1.08	-0.27	-0.30	-0.96

Summary

Mode	PD (dBm/RBW)	EIRP PD (dBm/RBW)
5.15-5.25GHz	-	-
802.11a_Nss1,(6Mbps)_4TX	13.98	22.98
802.11be EHT20_Nss1,(MCS0)_4TX	13.49	22.49
802.11be EHT40_Nss1,(MCS0)_4TX	10.20	19.20
802.11be EHT80_Nss1,(MCS0)_4TX	1.38	10.38
802.11be EHT160_Nss1,(MCS0)_4TX	-2.43	6.57
5.25-5.35GHz	-	-
802.11a_Nss1,(6Mbps)_4TX	7.37	16.37
802.11be EHT20_Nss1,(MCS0)_4TX	7.09	16.09
802.11be EHT40_Nss1,(MCS0)_4TX	4.07	13.07
802.11be EHT80_Nss1,(MCS0)_4TX	1.06	10.06
802.11be EHT160_Nss1,(MCS0)_4TX	-2.57	6.43

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

Result

Mode	Result	DG (dBi)	Port 1 (dBm/RBW)	Port 2 (dBm/RBW)	Port 3 (dBm/RBW)	Port 4 (dBm/RBW)	PD (dBm/RBW)	PD Limit (dBm/RBW)	EIRP PD (dBm/RBW)	EIRP PD Limit (dBm/RBW)
802.11a_Nss1,(6Mbps)_4TX	-	-	-	-	-	-	-	-	-	-
5180MHz	Pass	9.00	7.44	8.33	7.49	7.26	13.52	14.00	22.52	23.00
5200MHz	Pass	9.00	7.94	8.63	8.02	7.68	13.98	14.00	22.98	23.00
5240MHz	Pass	9.00	7.66	8.13	7.62	7.30	13.60	14.00	22.60	23.00
5260MHz	Pass	9.00	1.18	1.23	2.11	1.12	7.35	8.00	16.35	17.00
5300MHz	Pass	9.00	1.04	0.93	2.39	1.22	7.37	8.00	16.37	17.00
5320MHz	Pass	9.00	1.27	0.92	2.07	1.22	7.33	8.00	16.33	17.00
802.11be EHT20_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-
5180MHz	Pass	9.00	6.95	7.63	6.93	6.89	13.08	14.00	22.08	23.00
5200MHz	Pass	9.00	7.48	8.02	7.36	7.24	13.49	14.00	22.49	23.00
5240MHz	Pass	9.00	7.05	7.55	6.97	6.82	13.05	14.00	22.05	23.00
5260MHz	Pass	9.00	0.80	0.86	1.84	0.97	7.09	8.00	16.09	17.00
5300MHz	Pass	9.00	0.57	0.42	2.10	0.90	6.99	8.00	15.99	17.00
5320MHz	Pass	9.00	0.69	0.44	1.79	1.02	6.94	8.00	15.94	17.00
802.11be EHT40_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-
5190MHz	Pass	9.00	-1.22	-0.99	-0.46	-1.46	4.93	14.00	13.93	23.00
5230MHz	Pass	9.00	4.16	4.34	4.65	4.21	10.20	14.00	19.20	23.00
5270MHz	Pass	9.00	-2.05	-1.77	-1.18	-2.04	4.07	8.00	13.07	17.00
5310MHz	Pass	9.00	-3.17	-3.17	-2.26	-2.98	3.07	8.00	12.07	17.00
802.11be EHT80_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-
5210MHz	Pass	9.00	-4.70	-4.59	-3.94	-4.72	1.38	14.00	10.38	23.00
5290MHz	Pass	9.00	-4.99	-4.78	-4.10	-5.07	1.06	8.00	10.06	17.00
802.11be EHT160_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-
5250MHz Straddle 5.15-5.25GHz	Pass	9.00	-8.56	-8.44	-7.78	-8.55	-2.43	14.00	6.57	23.00
5250MHz Straddle 5.25-5.35GHz	Pass	9.00	-8.95	-8.66	-7.72	-8.65	-2.57	8.00	6.43	17.00

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

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

PSD

5200MHz

29/06/2024

CF (Hz)
5.2G

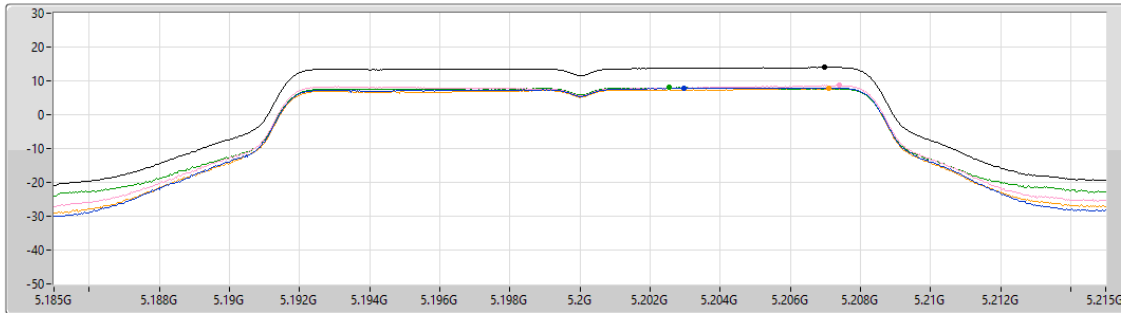
Span (Hz)
30M

RBW (Hz)
1M

VBW (Hz)
3M

Sweep Time (s)
19.94

Detector Type
RMS



Sum ☒

Port 1 ☐

Port 2 ☐

Port 3 ☐

Port 4 ☐

Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/100kHz)	(dBm/100kHz)	(dBm/100kHz)	(dBm/100kHz)	(dBm/100kHz)	(dBm/100kHz)
13.98	13.98	7.94	8.63	8.02	7.68

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

PSD

5200MHz

29/06/2024

CF (Hz)
5.2G

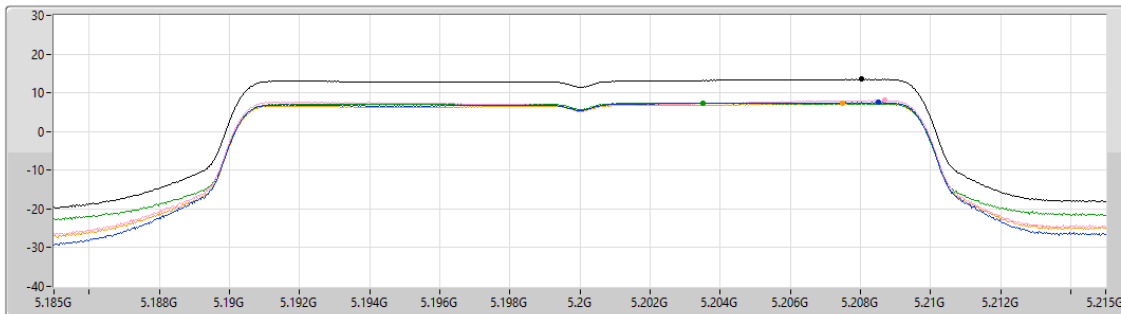
Span (Hz)
30M

RBW (Hz)
1M

VBW (Hz)
3M

Sweep Time (s)
55.073

Detector Type
RMS



Sum ☒

Port 1 ☐

Port 2 ☐

Port 3 ☐

Port 4 ☐

Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/100kHz)	(dBm/100kHz)	(dBm/100kHz)	(dBm/100kHz)	(dBm/100kHz)	(dBm/100kHz)
13.49	13.49	7.48	8.02	7.36	7.24

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

PSD

5230MHz

28/06/2024

CF (Hz)
5.23G

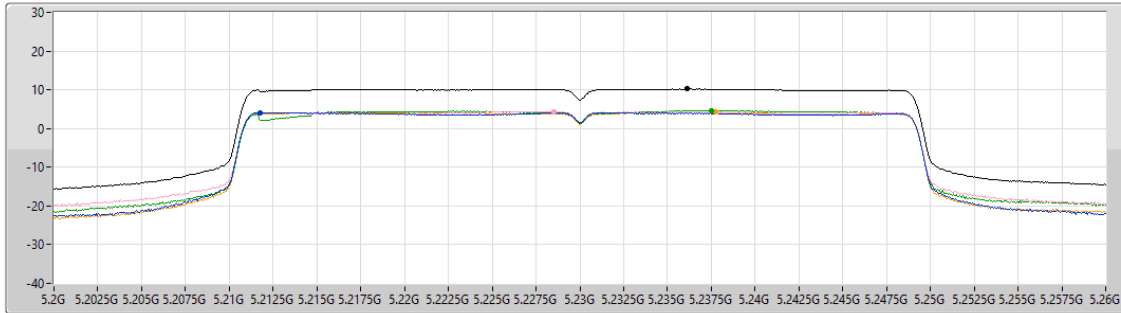
Span (Hz)
60M

RBW (Hz)
1M

VBW (Hz)
3M

Sweep Time (s)
55.261

Detector Type
RMS



Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
10.20	10.20	4.16	4.34	4.65	4.21

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

PSD

5210MHz

28/06/2024

CF (Hz)
5.21G

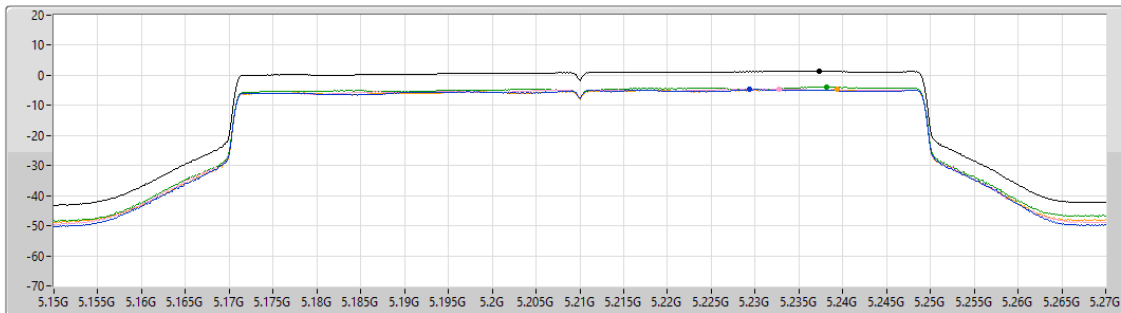
Span (Hz)
120M

RBW (Hz)
1M

VBW (Hz)
3M

Sweep Time (s)
55.261

Detector Type
RMS



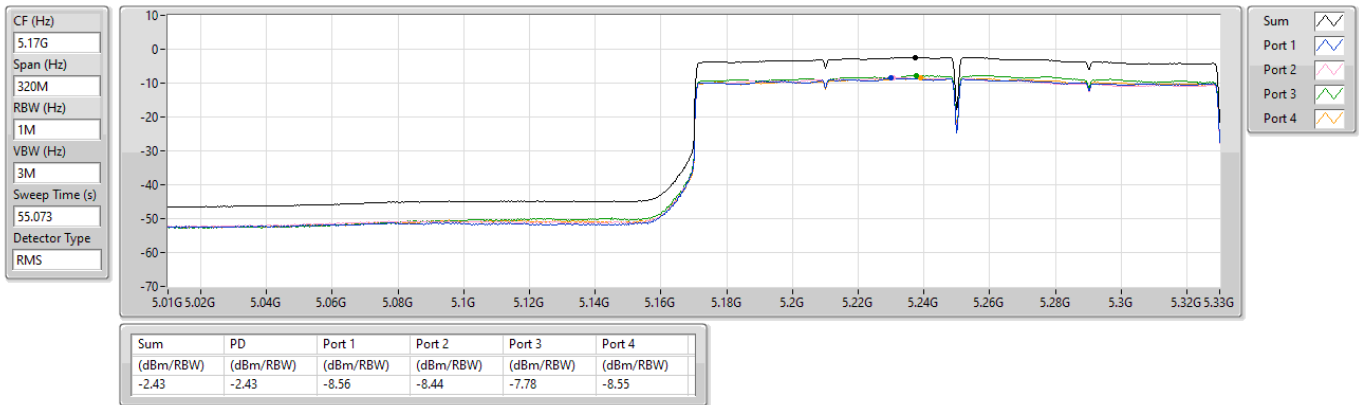
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
1.38	1.38	-4.70	-4.59	-3.94	-4.72

5.15-5.25GHz_802.11be EHT160_Nss1,(MCS0)_4TX

PSD

5250MHz Straddle 5.15-5.25GHz

28/06/2024

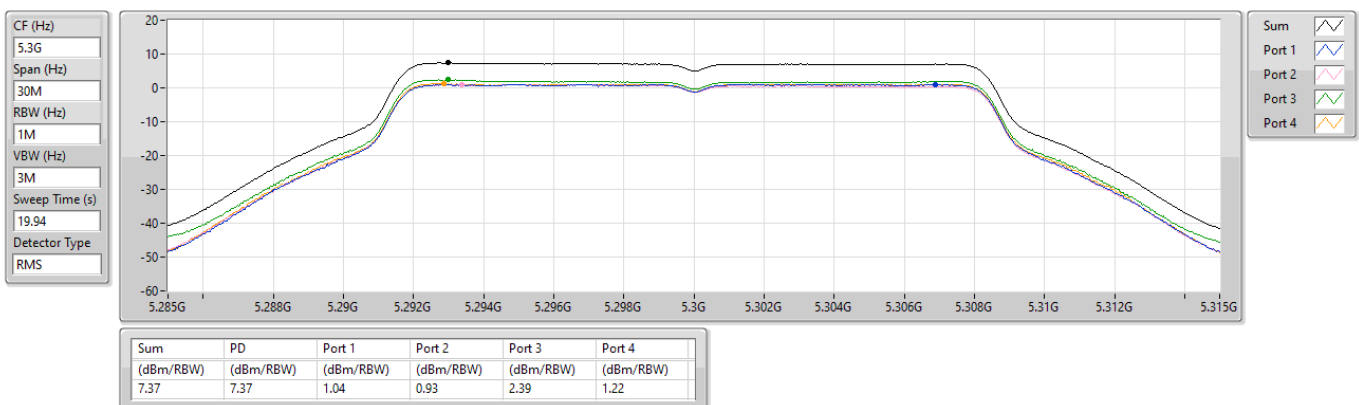


5.25-5.35GHz_802.11a_Nss1,(6Mbps)_4TX

PSD

5300MHz

26/06/2024

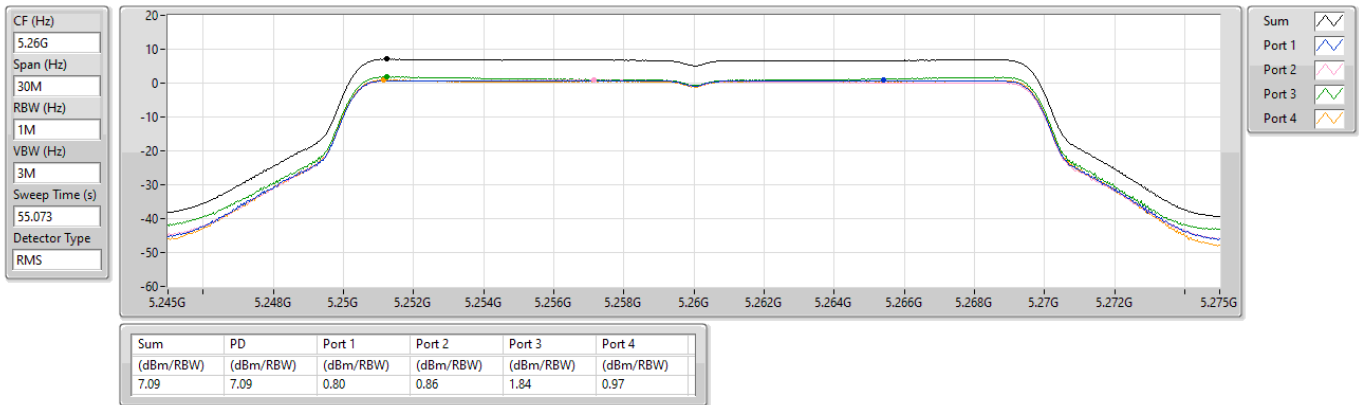


5.25-5.35GHz_802.11be EHT20_Nss1,(MCS0)_4TX

PSD

5260MHz

26/06/2024

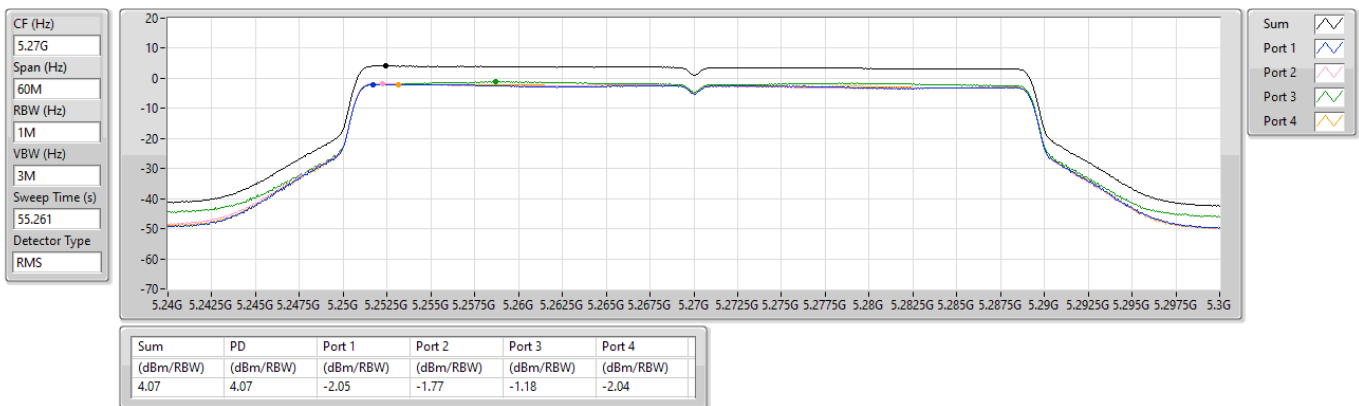


5.25-5.35GHz_802.11be EHT40_Nss1,(MCS0)_4TX

PSD

5270MHz

26/06/2024



5.25-5.35GHz_802.11be EHT80_Nss1,(MCS0)_4TX

PSD

5290MHz

26/06/2024

CF (Hz)
5.29G

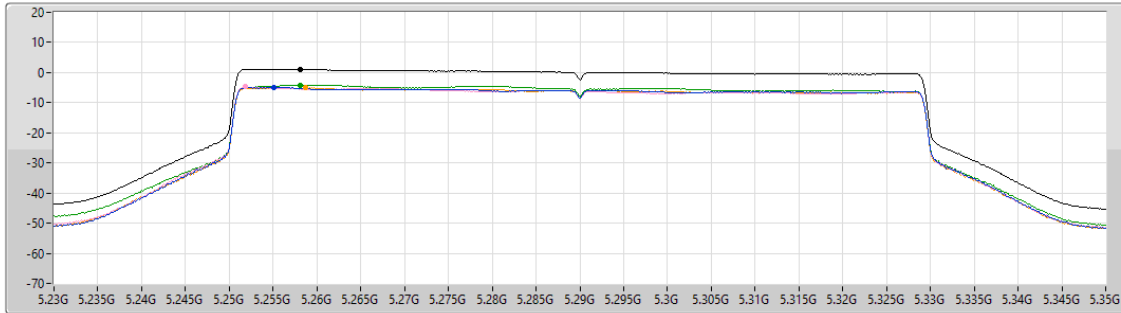
Span (Hz)
120M

RBW (Hz)
1M

VBW (Hz)
3M

Sweep Time (s)
55.261

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)
1.06	1.06	-4.99	-4.78	-4.10	-5.07

5.25-5.35GHz_802.11be EHT160_Nss1,(MCS0)_4TX

PSD

5250MHz Straddle 5.25-5.35GHz

28/06/2024

CF (Hz)
5.33G

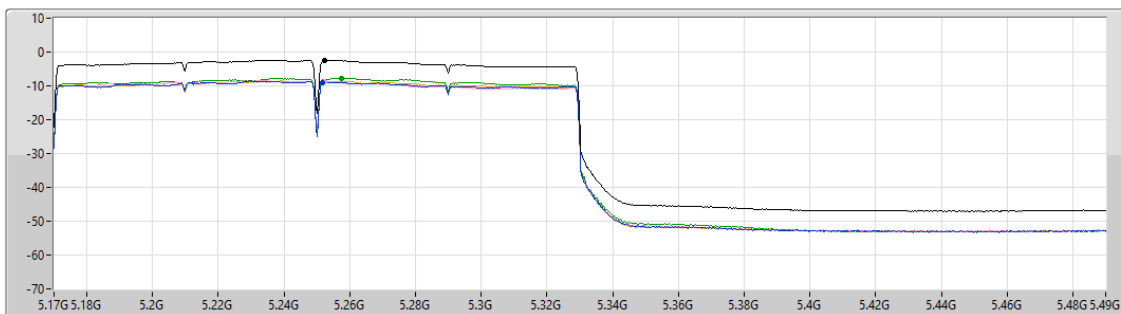
Span (Hz)
320M

RBW (Hz)
1M

VBW (Hz)
3M

Sweep Time (s)
55.073

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)
-2.57	-2.57	-8.95	-8.66	-7.72	-8.65



Summary

Mode	PD (dBm/RBW)	EIRP PD (dBm/RBW)
5.47-5.725GHz	-	-
802.11a_Nss1,(6Mbps)_4TX	4.84	16.34
802.11be EHT20_Nss1,(MCS0)_4TX	4.45	15.95
802.11be EHT40_Nss1,(MCS0)_4TX	1.23	12.73
802.11be EHT80_Nss1,(MCS0)_4TX	-1.87	9.63
802.11be EHT160_Nss1,(MCS0)_4TX	-6.69	4.81

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

Result

Mode	Result	DG (dBi)	Port 1 (dBm/RBW)	Port 2 (dBm/RBW)	Port 3 (dBm/RBW)	Port 4 (dBm/RBW)	PD (dBm/RBW)	PD Limit (dBm/RBW)	EIRP PD (dBm/RBW)	EIRP PD Limit (dBm/RBW)
802.11a_Nss1,(6Mbps)_4TX	-	-	-	-	-	-	-	-	-	-
5500MHz	Pass	11.50	-1.25	-1.74	-0.91	-1.43	4.63	5.50	16.13	17.00
5580MHz	Pass	11.50	-0.82	-1.61	-0.82	-1.86	4.74	5.50	16.24	17.00
5680MHz	Pass	11.50	-0.75	-1.58	-1.10	-1.02	4.84	5.50	16.34	17.00
802.11be EHT20_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-
5500MHz	Pass	11.50	-1.70	-2.01	-1.31	-1.92	4.21	5.50	15.71	17.00
5580MHz	Pass	11.50	-1.26	-1.94	-1.19	-2.26	4.31	5.50	15.81	17.00
5680MHz	Pass	11.50	-1.07	-1.98	-1.53	-1.58	4.45	5.50	15.95	17.00
802.11be EHT40_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-
5510MHz	Pass	11.50	-4.61	-5.28	-4.11	-4.98	1.23	5.50	12.73	17.00
5550MHz	Pass	11.50	-4.45	-5.04	-4.10	-5.04	1.16	5.50	12.66	17.00
5670MHz	Pass	11.50	-4.81	-5.61	-4.81	-5.13	0.89	5.50	12.39	17.00
802.11be EHT80_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-
5530MHz	Pass	11.50	-7.38	-8.50	-7.43	-7.96	-1.87	5.50	9.63	17.00
5610MHz	Pass	11.50	-8.04	-8.53	-7.36	-8.35	-2.10	5.50	9.40	17.00
802.11be EHT160_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-
5570MHz	Pass	11.50	-12.71	-12.48	-11.96	-13.35	-6.69	5.50	4.81	17.00

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

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

PSD

5680MHz

26/06/2024

CF (Hz)
5.68G

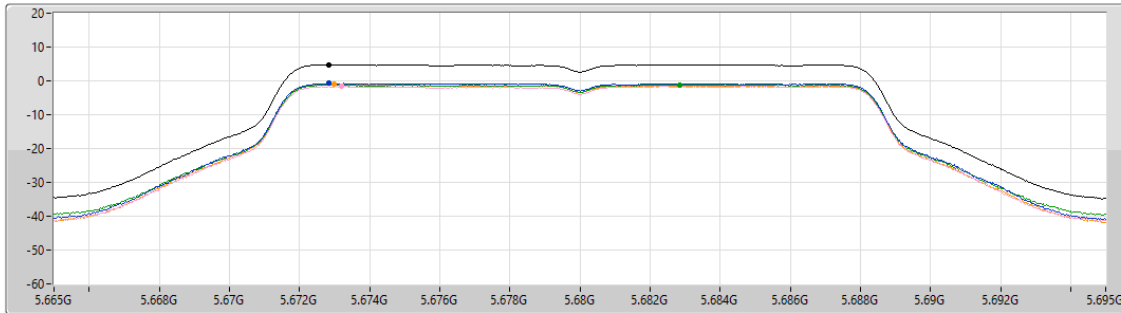
Span (Hz)
30M

RBW (Hz)
1M

VBW (Hz)
3M

Sweep Time (s)
19.94

Detector Type
RMS



Sum ☐

Port 1 ☐

Port 2 ☐

Port 3 ☐

Port 4 ☐

Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/100kHz)	(dBm/100kHz)	(dBm/100kHz)	(dBm/100kHz)	(dBm/100kHz)	(dBm/100kHz)
4.84	4.84	-0.75	-1.58	-1.10	-1.02

5.47-5.725GHz_802.11be EHT20_Nss1,(MCS0)_4TX

PSD

5680MHz

26/06/2024

CF (Hz)
5.68G

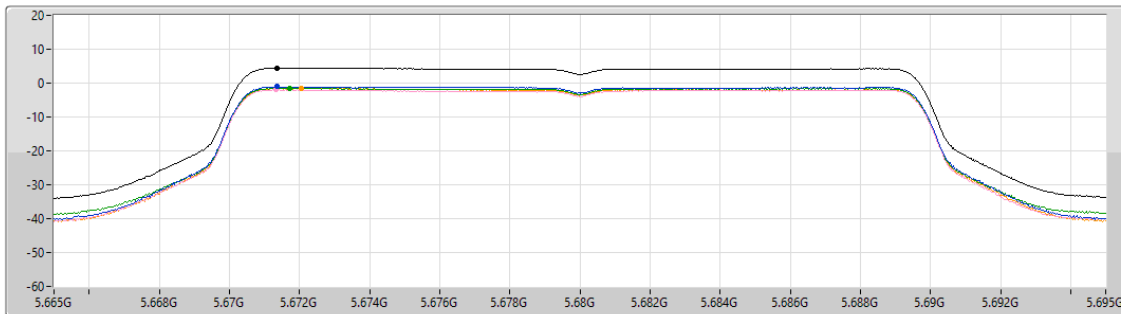
Span (Hz)
30M

RBW (Hz)
1M

VBW (Hz)
3M

Sweep Time (s)
55.793

Detector Type
RMS



Sum ☐

Port 1 ☐

Port 2 ☐

Port 3 ☐

Port 4 ☐

Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/100kHz)	(dBm/100kHz)	(dBm/100kHz)	(dBm/100kHz)	(dBm/100kHz)	(dBm/100kHz)
4.45	4.45	-1.07	-1.98	-1.53	-1.58

5.47-5.725GHz_802.11be EHT40_Nss1,(MCS0)_4TX

PSD

5510MHz

26/06/2024

CF (Hz)
5.51G

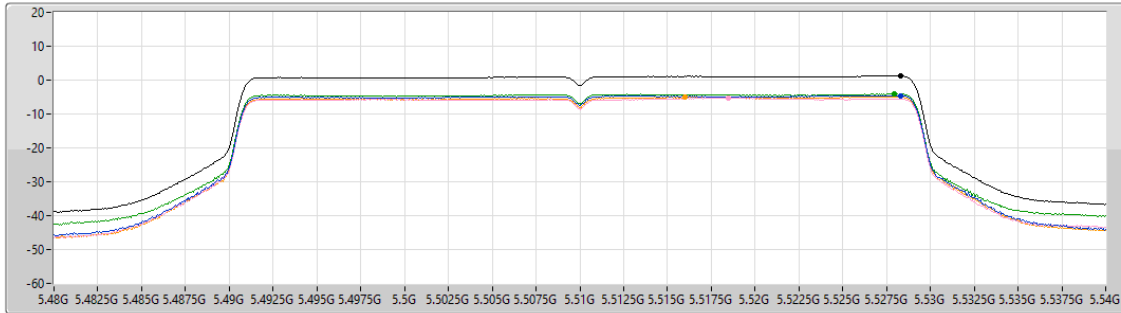
Span (Hz)
60M

RBW (Hz)
1M

VBW (Hz)
3M

Sweep Time (s)
55.167

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)
1.23	1.23	-4.61	-5.28	-4.11	-4.98

5.47-5.725GHz_802.11be EHT80_Nss1,(MCS0)_4TX

PSD

5530MHz

26/06/2024

CF (Hz)
5.53G

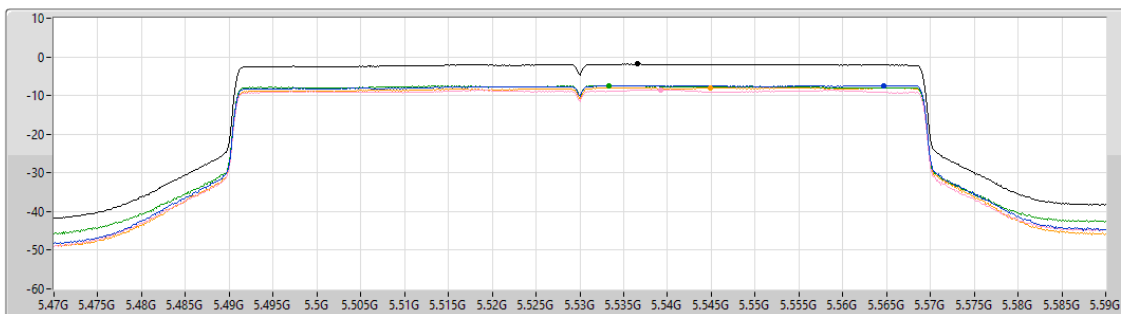
Span (Hz)
120M

RBW (Hz)
1M

VBW (Hz)
3M

Sweep Time (s)
55.167

Detector Type
RMS



Sum 

Port 1 

Port 2 

Port 3 

Port 4 

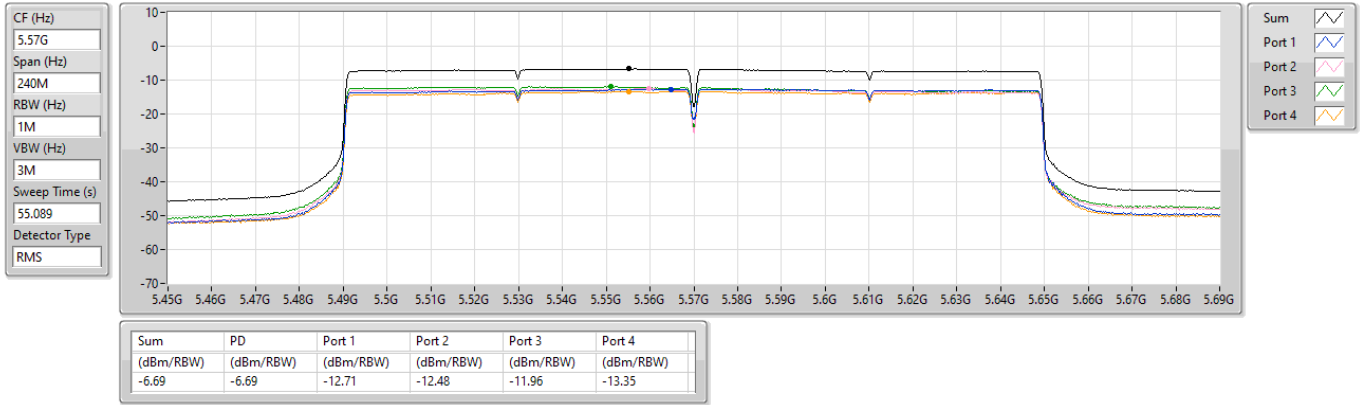
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-1.87	-1.87	-7.38	-8.50	-7.43	-7.96

5.47-5.725GHz_802.11be EHT160_Nss1,(MCS0)_4TX

PSD

5570MHz

26/06/2024





Summary

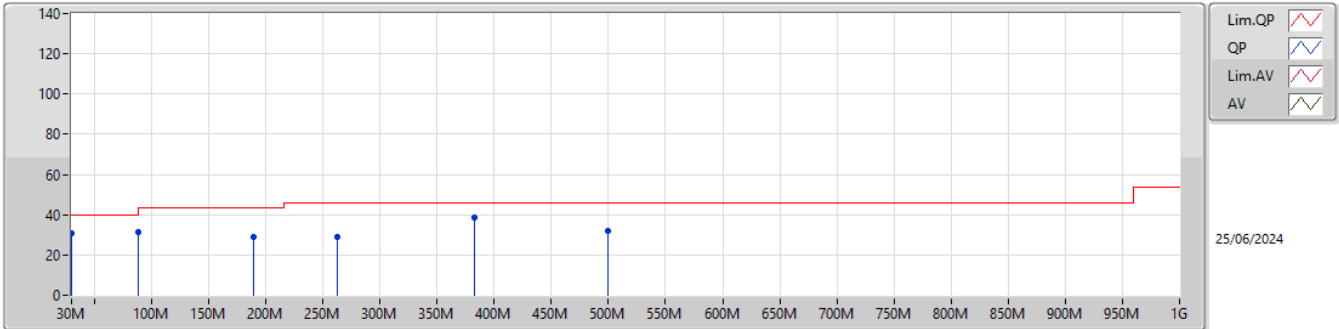
Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
5.725-5.85GHz	-	-	-	-	-	-	-	-	-	-
802.11be EHT80_Nss1,(MCS0)_4TX	Pass	PK	381.14M	42.76	46.00	-3.24	3	Horizontal	360	1.00

Result

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
802.11be EHT80_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-
5775MHz	Pass	PK	88.2M	31.42	43.50	-12.08	3	Vertical	0	1.00
5775MHz	Pass	PK	189.08M	28.95	43.50	-14.55	3	Vertical	0	1.00
5775MHz	Pass	PK	262.8M	29.23	46.00	-16.77	3	Vertical	0	1.00
5775MHz	Pass	PK	383.08M	38.35	46.00	-7.65	3	Vertical	0	1.00
5775MHz	Pass	PK	499.48M	31.73	46.00	-14.27	3	Vertical	0	1.00
5775MHz	Pass	QP	30M	30.53	40.00	-9.47	3	Vertical	185	1.00
5775MHz	Pass	PK	30M	28.75	40.00	-11.25	3	Horizontal	360	1.00
5775MHz	Pass	PK	130.88M	28.13	43.50	-15.37	3	Horizontal	360	1.00
5775MHz	Pass	PK	175.5M	33.67	43.50	-9.83	3	Horizontal	360	1.00
5775MHz	Pass	PK	249.22M	35.78	46.00	-10.22	3	Horizontal	360	1.00
5775MHz	Pass	PK	317.12M	36.58	46.00	-9.42	3	Horizontal	360	1.00
5775MHz	Pass	PK	381.14M	42.76	46.00	-3.24	3	Horizontal	360	1.00

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

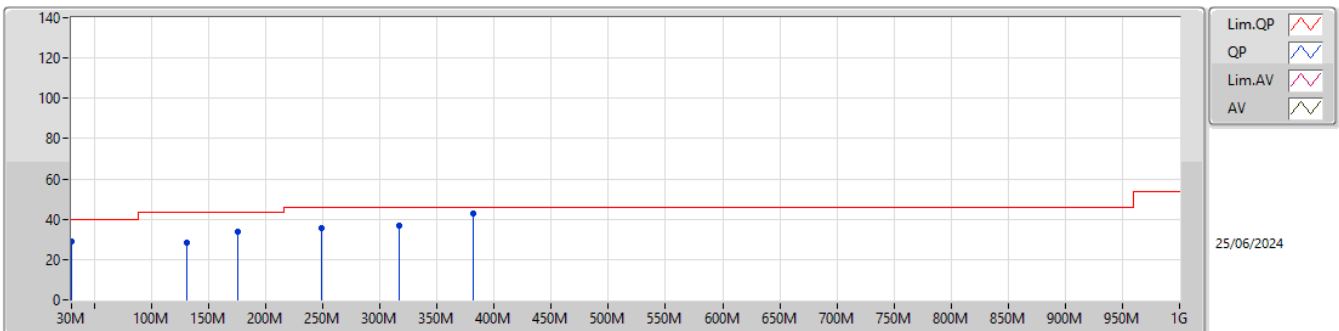
5775MHz_TX



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Raw	AF	CL	PA				
(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(dB)	(m)		(°)	(m)	(dBuV)	(dB)	(dB)	(dB)				
PK	88.2M	31.42	43.50	-12.08	-28.98	3	Vertical	0	1.00	60.40	14.78	0.91	44.67				
PK	189.08M	28.95	43.50	-14.55	-28.35	3	Vertical	0	1.00	57.30	14.91	1.31	44.57				
PK	262.8M	29.23	46.00	-16.77	-22.53	3	Vertical	0	1.00	51.76	20.36	1.52	44.41				
PK	383.08M	38.35	46.00	-7.65	-21.01	3	Vertical	0	1.00	59.36	21.35	1.78	44.14				
PK	499.48M	31.73	46.00	-14.27	-17.72	3	Vertical	0	1.00	49.45	24.13	2.11	43.96				
QP	30M	30.53	40.00	-9.47	-19.10	3	Vertical	185	1.00	49.63	24.67	0.55	44.32				

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

5775MHz_TX



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Raw	AF	CL	PA				
(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(dB)	(m)		(°)	(m)	(dBuV)	(dB)	(dB)	(dB)				
PK	30M	28.75	40.00	-11.25	-19.10	3	Horizontal	360	1.00	47.85	24.67	0.55	44.32				
PK	130.88M	28.13	43.50	-15.37	-25.64	3	Horizontal	360	1.00	53.77	17.91	1.09	44.64				
PK	175.5M	33.67	43.50	-9.83	-27.88	3	Horizontal	360	1.00	61.55	15.46	1.26	44.60				
PK	249.22M	35.78	46.00	-10.22	-24.34	3	Horizontal	360	1.00	60.12	18.62	1.48	44.44				
PK	317.12M	36.58	46.00	-9.42	-23.09	3	Horizontal	360	1.00	59.67	19.53	1.67	44.29				
PK	381.14M	42.76	46.00	-3.24	-21.07	3	Horizontal	360	1.00	63.83	21.31	1.77	44.15				

Summary

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
5.725-5.85GHz	-	-	-	-	-	-	-	-	-	-
802.11a_Nss1,(6Mbps)_4TX	Pass	AV	11.5658G	53.60	54.00	-0.40	3	Vertical	360	1.22
802.11be EHT20_Nss1,(MCS0)_4TX	Pass	AV	11.56634G	53.06	54.00	-0.94	3	Vertical	360	1.17
802.11be EHT40_Nss1,(MCS0)_4TX	Pass	AV	11.56384G	47.03	54.00	-6.97	3	Vertical	16	1.50
802.11be EHT80_Nss1,(MCS0)_4TX	Pass	PK	5.6658G	79.37	79.89	-0.52	3	Horizontal	7	1.73

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	-	-	-	-	-	-	-	-	-	-
5745MHz	Pass	AV	5.4522G	43.95	54.00	-10.05	3	Vertical	8	1.50
5745MHz	Pass	AV	5.7378G	106.15	Inf	-Inf	3	Vertical	8	1.50
5745MHz	Pass	PK	5.6094G	56.34	68.20	-11.86	3	Vertical	8	1.50
5745MHz	Pass	PK	5.739G	114.68	Inf	-Inf	3	Vertical	8	1.50
5745MHz	Pass	PK	6.033G	59.15	68.20	-9.05	3	Vertical	8	1.50
5745MHz	Pass	AV	5.4558G	43.76	54.00	-10.24	3	Horizontal	6	1.82
5745MHz	Pass	AV	5.7486G	107.62	Inf	-Inf	3	Horizontal	6	1.82
5745MHz	Pass	PK	5.631G	56.70	68.20	-11.50	3	Horizontal	6	1.82
5745MHz	Pass	PK	5.7486G	117.49	Inf	-Inf	3	Horizontal	6	1.82
5745MHz	Pass	PK	6.0354G	57.37	68.20	-10.83	3	Horizontal	6	1.82
5745MHz	Pass	AV	11.49186G	50.85	54.00	-3.15	3	Vertical	34	1.50
5745MHz	Pass	PK	11.49168G	63.78	74.00	-10.22	3	Vertical	34	1.50
5745MHz	Pass	PK	17.24664G	53.69	68.20	-14.51	3	Vertical	275	1.50
5745MHz	Pass	AV	11.48772G	46.35	54.00	-7.65	3	Horizontal	26	1.50
5745MHz	Pass	PK	11.48472G	59.46	74.00	-14.54	3	Horizontal	26	1.50
5745MHz	Pass	PK	17.24904G	53.76	68.20	-14.44	3	Horizontal	228	2.55
5785MHz	Pass	AV	5.78008G	107.44	Inf	-Inf	3	Vertical	7	1.61
5785MHz	Pass	PK	5.64214G	56.45	68.20	-11.75	3	Vertical	7	1.61
5785MHz	Pass	PK	5.77887G	116.38	Inf	-Inf	3	Vertical	7	1.61
5785MHz	Pass	PK	6.02208G	58.24	68.20	-9.96	3	Vertical	7	1.61
5785MHz	Pass	AV	5.78855G	107.92	Inf	-Inf	3	Horizontal	7	1.71
5785MHz	Pass	PK	5.56228G	56.97	68.20	-11.23	3	Horizontal	7	1.71
5785MHz	Pass	PK	5.78855G	116.53	Inf	-Inf	3	Horizontal	7	1.71
5785MHz	Pass	PK	5.99425G	58.33	68.20	-9.87	3	Horizontal	7	1.71
5785MHz	Pass	AV	11.5658G	53.60	54.00	-0.40	3	Vertical	360	1.22
5785MHz	Pass	PK	11.5655G	66.88	74.00	-7.12	3	Vertical	360	1.22
5785MHz	Pass	PK	17.35344G	54.87	68.20	-13.33	3	Vertical	263	1.39
5785MHz	Pass	AV	11.56778G	48.89	54.00	-5.11	3	Horizontal	295	1.57
5785MHz	Pass	PK	11.56772G	61.43	74.00	-12.57	3	Horizontal	295	1.57
5785MHz	Pass	PK	17.35824G	54.32	68.20	-13.88	3	Horizontal	326	1.50
5825MHz	Pass	AV	5.8202G	107.24	Inf	-Inf	3	Vertical	7	1.69
5825MHz	Pass	PK	5.6282G	56.90	68.20	-11.30	3	Vertical	7	1.69
5825MHz	Pass	PK	5.819G	116.17	Inf	-Inf	3	Vertical	7	1.69
5825MHz	Pass	PK	6.0782G	57.90	68.20	-10.30	3	Vertical	7	1.69
5825MHz	Pass	AV	5.8286G	108.24	Inf	-Inf	3	Horizontal	7	1.70
5825MHz	Pass	PK	5.5862G	56.36	68.20	-11.84	3	Horizontal	7	1.70
5825MHz	Pass	PK	5.8274G	117.03	Inf	-Inf	3	Horizontal	7	1.70
5825MHz	Pass	PK	5.9558G	57.65	68.20	-10.55	3	Horizontal	7	1.70
5825MHz	Pass	AV	11.64358G	52.60	54.00	-1.40	3	Vertical	360	1.22
5825MHz	Pass	PK	11.64406G	65.59	74.00	-8.41	3	Vertical	360	1.22
5825MHz	Pass	PK	17.47788G	54.82	68.20	-13.38	3	Vertical	67	3.00
5825MHz	Pass	AV	11.65186G	49.90	54.00	-4.10	3	Horizontal	69	1.89
5825MHz	Pass	PK	11.65054G	62.68	74.00	-11.32	3	Horizontal	69	1.89
5825MHz	Pass	PK	17.47374G	55.33	68.20	-12.87	3	Horizontal	31	2.42
802.11be EHT20_Nss1_(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-
5745MHz	Pass	AV	5.4558G	43.91	54.00	-10.09	3	Vertical	7	1.50
5745MHz	Pass	AV	5.739G	105.56	Inf	-Inf	3	Vertical	7	1.50
5745MHz	Pass	PK	5.4786G	56.49	68.20	-11.71	3	Vertical	7	1.50
5745MHz	Pass	PK	5.7366G	116.64	Inf	-Inf	3	Vertical	7	1.50
5745MHz	Pass	PK	5.9286G	58.20	68.20	-10.00	3	Vertical	7	1.50
5745MHz	Pass	AV	5.4522G	43.69	54.00	-10.31	3	Horizontal	7	2.37
5745MHz	Pass	AV	5.7366G	107.12	Inf	-Inf	3	Horizontal	7	2.37
5745MHz	Pass	PK	5.5674G	56.49	68.20	-11.71	3	Horizontal	7	2.37
5745MHz	Pass	PK	5.7366G	117.86	Inf	-Inf	3	Horizontal	7	2.37
5745MHz	Pass	PK	5.9394G	57.73	68.20	-10.47	3	Horizontal	7	2.37
5745MHz	Pass	AV	11.49222G	50.46	54.00	-3.54	3	Vertical	11	1.63
5745MHz	Pass	PK	11.49498G	64.08	74.00	-9.92	3	Vertical	11	1.63
5745MHz	Pass	PK	17.23854G	53.67	68.20	-14.53	3	Vertical	4	1.50
5745MHz	Pass	AV	11.49582G	48.33	54.00	-5.67	3	Horizontal	292	2.23
5745MHz	Pass	PK	11.49666G	62.84	74.00	-11.16	3	Horizontal	292	2.23

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
5745MHz	Pass	PK	17.24916G	53.87	68.20	-14.33	3	Horizontal	25	1.50
5785MHz	Pass	AV	5.78008G	106.70	Inf	-Inf	3	Vertical	7	1.60
5785MHz	Pass	PK	5.62036G	56.18	68.20	-12.02	3	Vertical	7	1.60
5785MHz	Pass	PK	5.77887G	117.26	Inf	-Inf	3	Vertical	7	1.60
5785MHz	Pass	PK	6.01482G	57.97	68.20	-10.23	3	Vertical	7	1.60
5785MHz	Pass	AV	5.78855G	107.39	Inf	-Inf	3	Horizontal	6	1.72
5785MHz	Pass	PK	5.601G	56.57	68.20	-11.63	3	Horizontal	6	1.72
5785MHz	Pass	PK	5.78855G	118.28	Inf	-Inf	3	Horizontal	6	1.72
5785MHz	Pass	PK	6.00877G	58.24	68.20	-9.96	3	Horizontal	6	1.72
5785MHz	Pass	AV	11.56634G	53.06	54.00	-0.94	3	Vertical	360	1.17
5785MHz	Pass	PK	11.564G	67.16	74.00	-6.84	3	Vertical	360	1.17
5785MHz	Pass	PK	17.35314G	54.77	68.20	-13.43	3	Vertical	15	1.50
5785MHz	Pass	AV	11.57462G	49.15	54.00	-4.85	3	Horizontal	289	2.10
5785MHz	Pass	PK	11.56388G	64.73	74.00	-9.27	3	Horizontal	289	2.10
5785MHz	Pass	PK	17.35524G	54.09	68.20	-14.11	3	Horizontal	14	2.94
5825MHz	Pass	AV	5.819G	106.53	Inf	-Inf	3	Vertical	7	1.71
5825MHz	Pass	PK	5.639G	56.20	68.20	-12.00	3	Vertical	7	1.71
5825MHz	Pass	PK	5.8178G	117.36	Inf	-Inf	3	Vertical	7	1.71
5825MHz	Pass	PK	6.1022G	57.63	68.20	-10.57	3	Vertical	7	1.71
5825MHz	Pass	AV	5.8286G	107.60	Inf	-Inf	3	Horizontal	6	1.69
5825MHz	Pass	PK	5.633G	57.05	68.20	-11.15	3	Horizontal	6	1.69
5825MHz	Pass	PK	5.8286G	119.81	Inf	-Inf	3	Horizontal	6	1.69
5825MHz	Pass	PK	6.0266G	57.84	68.20	-10.36	3	Horizontal	6	1.69
5825MHz	Pass	AV	11.65432G	49.73	54.00	-4.27	3	Vertical	345	1.50
5825MHz	Pass	PK	11.65456G	63.47	74.00	-10.53	3	Vertical	345	1.50
5825MHz	Pass	PK	17.48892G	54.47	68.20	-13.73	3	Vertical	70	1.12
5825MHz	Pass	AV	11.65522G	46.10	54.00	-7.90	3	Horizontal	289	2.06
5825MHz	Pass	PK	11.65702G	60.49	74.00	-13.51	3	Horizontal	289	2.06
5825MHz	Pass	PK	17.4762G	54.09	68.20	-14.11	3	Horizontal	29	2.02
802.11be EHT40_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-
5755MHz	Pass	AV	5.4598G	43.57	54.00	-10.43	3	Vertical	344	1.50
5755MHz	Pass	AV	5.7658G	102.74	Inf	-Inf	3	Vertical	344	1.50
5755MHz	Pass	PK	5.5618G	56.68	68.20	-11.52	3	Vertical	344	1.50
5755MHz	Pass	PK	5.7646G	113.50	Inf	-Inf	3	Vertical	344	1.50
5755MHz	Pass	PK	5.9974G	58.39	68.20	-9.81	3	Vertical	344	1.50
5755MHz	Pass	AV	5.455G	43.64	54.00	-10.36	3	Horizontal	8	2.36
5755MHz	Pass	AV	5.7514G	95.66	Inf	-Inf	3	Horizontal	8	2.36
5755MHz	Pass	PK	5.623G	56.34	68.20	-11.86	3	Horizontal	8	2.36
5755MHz	Pass	PK	5.7502G	107.55	Inf	-Inf	3	Horizontal	8	2.36
5755MHz	Pass	PK	5.9254G	58.33	68.20	-9.87	3	Horizontal	8	2.36
5755MHz	Pass	AV	11.48708G	42.65	54.00	-11.35	3	Vertical	32	1.34
5755MHz	Pass	PK	11.48564G	55.08	74.00	-18.92	3	Vertical	32	1.34
5755MHz	Pass	PK	17.25708G	53.43	68.20	-14.77	3	Vertical	299	1.50
5755MHz	Pass	AV	11.48588G	42.08	54.00	-11.92	3	Horizontal	293	1.59
5755MHz	Pass	PK	11.48516G	54.59	74.00	-19.41	3	Horizontal	293	1.59
5755MHz	Pass	PK	17.24556G	52.77	68.20	-15.43	3	Horizontal	91	1.63
5795MHz	Pass	AV	5.807G	102.40	Inf	-Inf	3	Vertical	342	1.50
5795MHz	Pass	PK	5.5562G	55.88	68.20	-12.32	3	Vertical	342	1.50
5795MHz	Pass	PK	5.807G	113.55	Inf	-Inf	3	Vertical	342	1.50
5795MHz	Pass	PK	5.9498G	57.89	68.20	-10.31	3	Vertical	342	1.50
5795MHz	Pass	AV	5.7986G	103.99	Inf	-Inf	3	Horizontal	342	2.03
5795MHz	Pass	PK	5.639G	55.98	68.20	-12.22	3	Horizontal	342	2.03
5795MHz	Pass	PK	5.7998G	114.92	Inf	-Inf	3	Horizontal	342	2.03
5795MHz	Pass	PK	6.0686G	58.30	68.20	-9.90	3	Horizontal	342	2.03
5795MHz	Pass	AV	11.56384G	47.03	54.00	-6.97	3	Vertical	16	1.50
5795MHz	Pass	PK	11.5648G	59.98	74.00	-14.02	3	Vertical	16	1.50
5795MHz	Pass	PK	17.3796G	53.58	68.20	-14.62	3	Vertical	54	1.50
5795MHz	Pass	AV	11.56624G	45.18	54.00	-8.82	3	Horizontal	294	1.60
5795MHz	Pass	PK	11.56636G	59.19	74.00	-14.81	3	Horizontal	294	1.60
5795MHz	Pass	PK	17.36328G	53.06	68.20	-15.14	3	Horizontal	108	1.10
802.11be EHT80_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-
5775MHz	Pass	AV	5.7702G	100.00	Inf	-Inf	3	Vertical	4	1.50



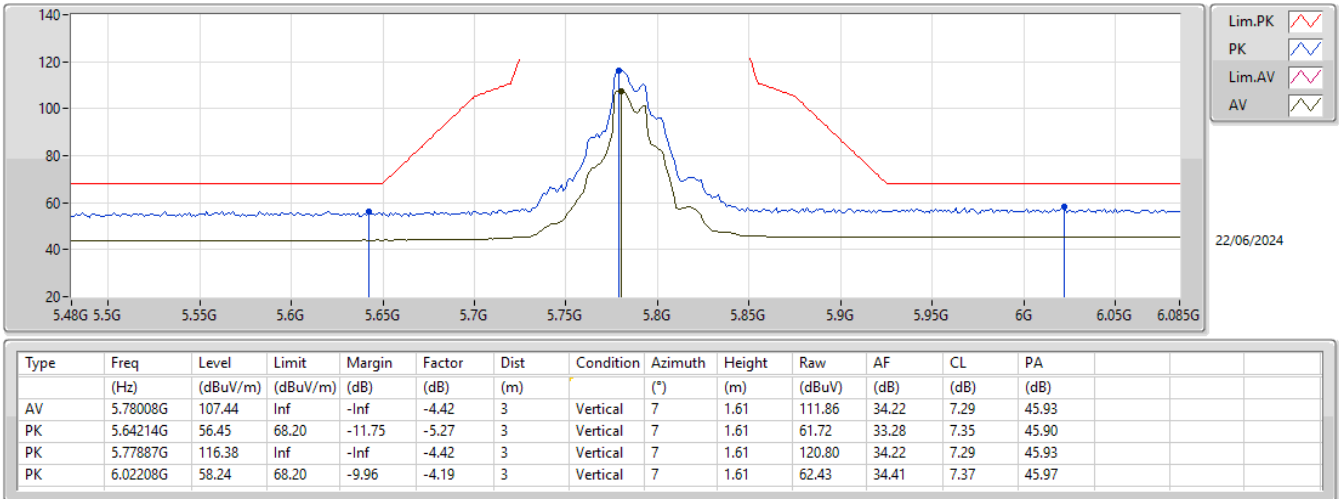
RSE TX above 1GHz_Radio 1

Appendix E.2

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
5775MHz	Pass	PK	5.6478G	58.02	68.20	-10.18	3	Vertical	4	1.50
5775MHz	Pass	PK	5.7906G	111.81	Inf	-Inf	3	Vertical	4	1.50
5775MHz	Pass	PK	5.9886G	58.01	68.20	-10.19	3	Vertical	4	1.50
5775MHz	Pass	AV	5.799G	101.59	Inf	-Inf	3	Horizontal	7	1.73
5775MHz	Pass	PK	5.6658G	79.37	79.89	-0.52	3	Horizontal	7	1.73
5775MHz	Pass	PK	5.7798G	112.79	Inf	-Inf	3	Horizontal	7	1.73
5775MHz	Pass	PK	5.9286G	61.37	68.20	-6.83	3	Horizontal	7	1.73
5775MHz	Pass	AV	11.556G	45.92	54.00	-8.08	3	Vertical	352	1.50
5775MHz	Pass	PK	11.57736G	59.13	74.00	-14.87	3	Vertical	352	1.50
5775MHz	Pass	PK	17.32356G	52.93	68.20	-15.27	3	Vertical	224	1.50
5775MHz	Pass	AV	11.54688G	44.22	54.00	-9.78	3	Horizontal	293	1.63
5775MHz	Pass	PK	11.52744G	57.29	74.00	-16.71	3	Horizontal	293	1.63
5775MHz	Pass	PK	17.30244G	54.36	68.20	-13.84	3	Horizontal	153	1.68

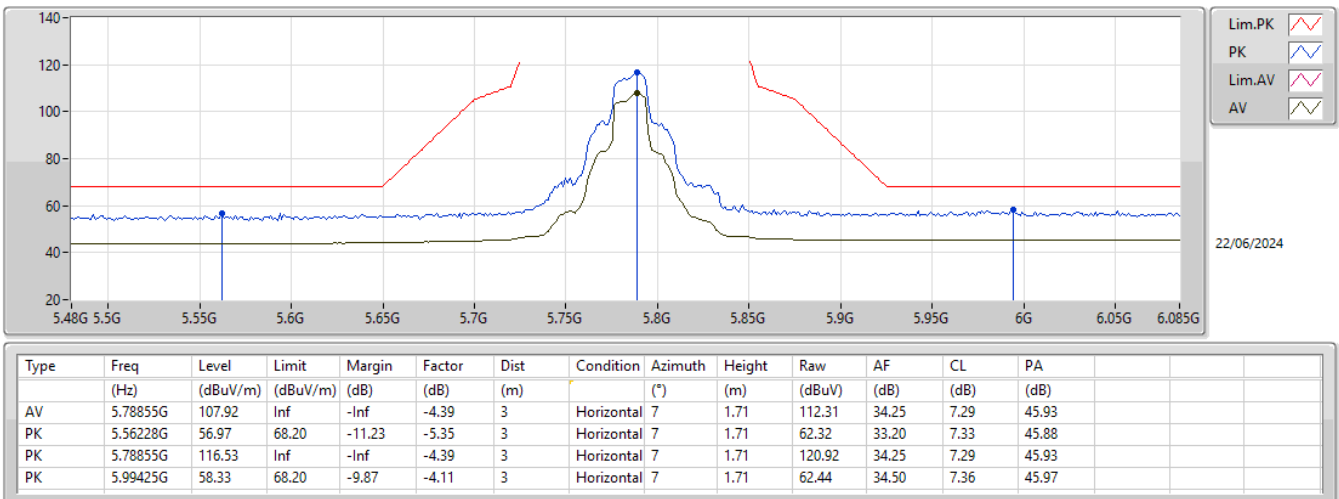
5.725-5.85GHz_802.11a_Nss1,(6Mbps)_4TX

5785MHz_TX



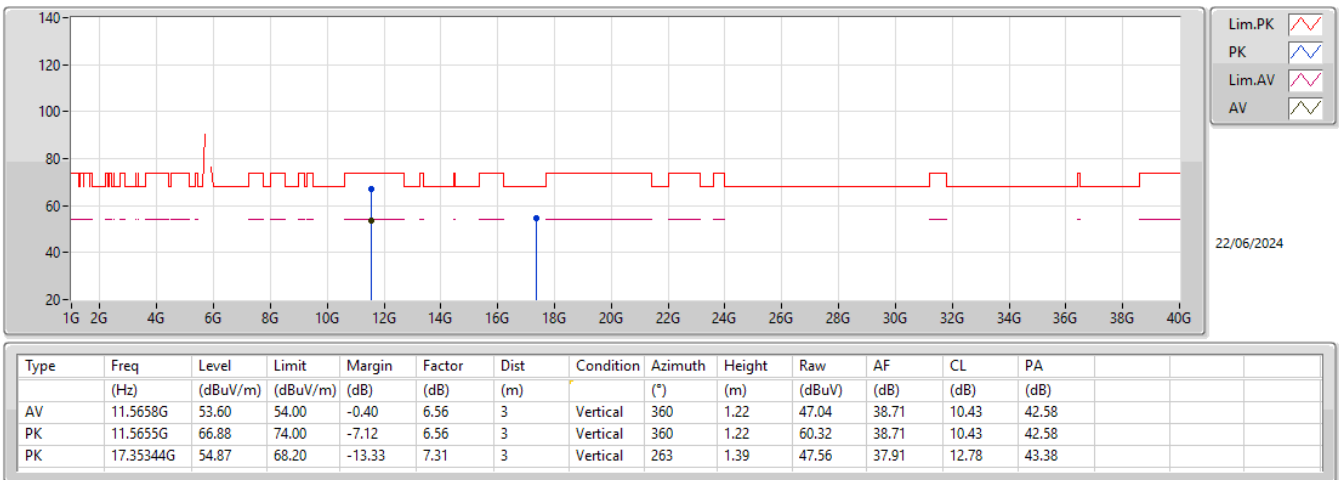
5.725-5.85GHz_802.11a_Nss1,(6Mbps)_4TX

5785MHz_TX



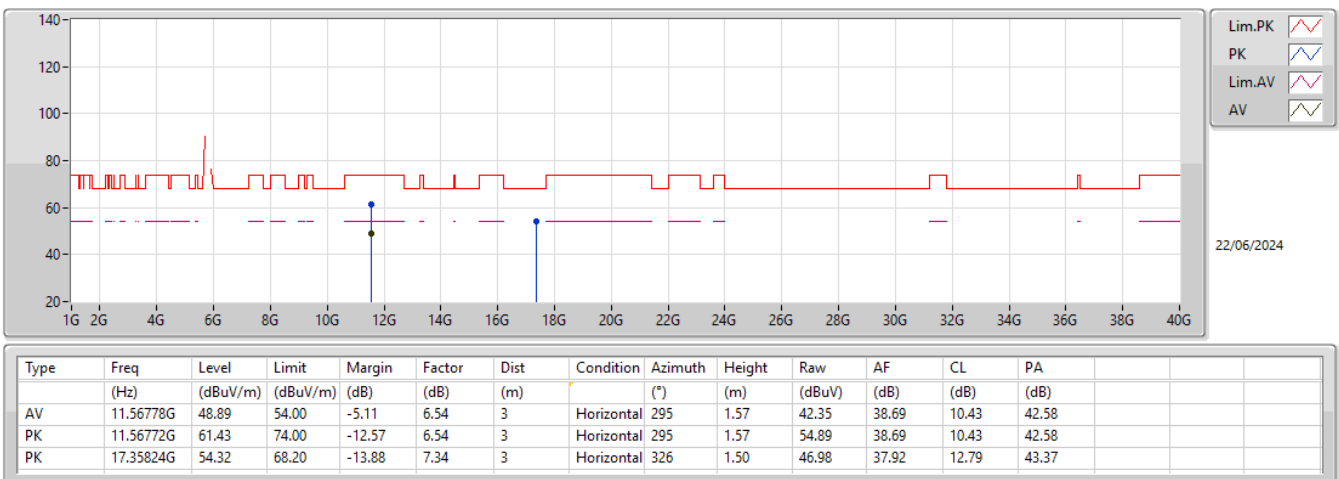
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5785MHz_TX



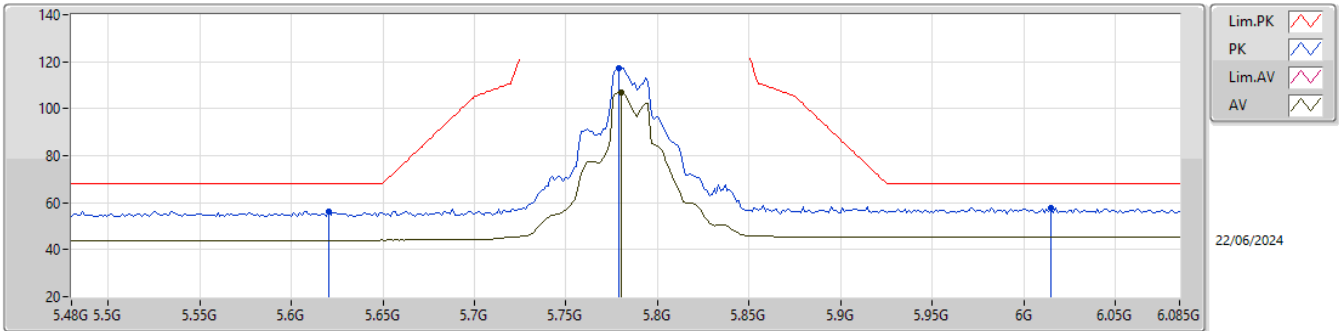
5.725-5.85GHz_802.11a_Nss1,(6Mbps)_4TX

5785MHz_TX



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

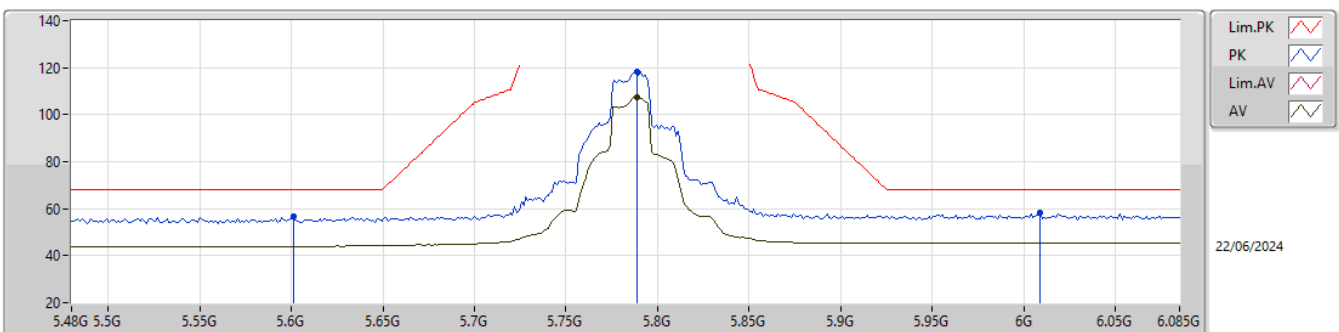
5785MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.78008G	106.70	Inf	-Inf	-4.42	3	Vertical	7	1.60	111.12	34.22	7.29	45.93
PK	5.62036G	56.18	68.20	-12.02	-5.29	3	Vertical	7	1.60	61.47	33.24	7.36	45.89
PK	5.77887G	117.26	Inf	-Inf	-4.42	3	Vertical	7	1.60	121.68	34.22	7.29	45.93
PK	6.01482G	57.97	68.20	-10.23	-4.16	3	Vertical	7	1.60	62.13	34.44	7.37	45.97

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

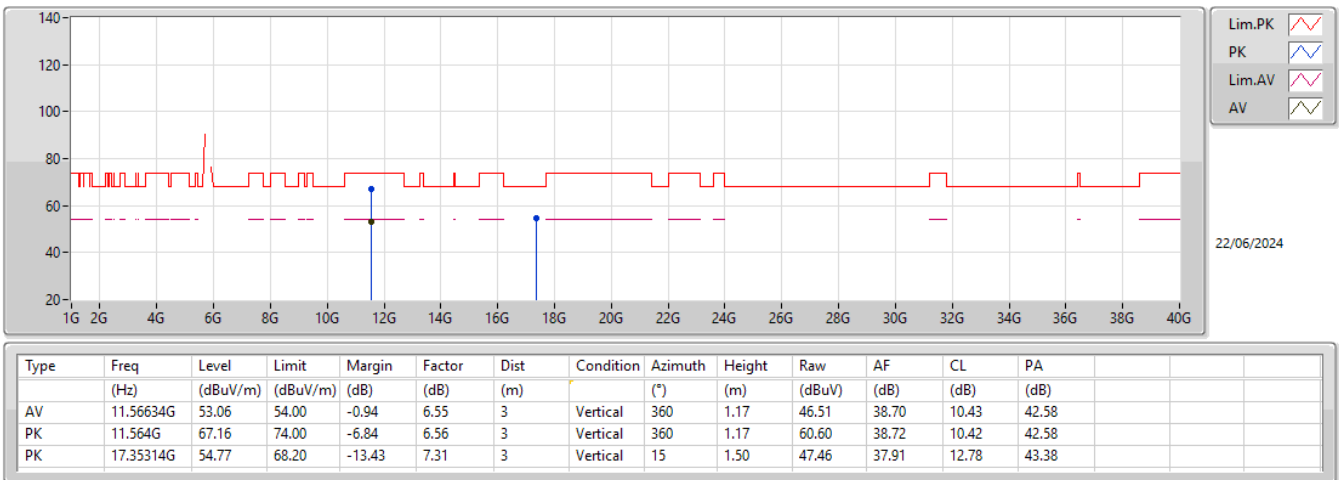
5785MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.78855G	107.39	Inf	-Inf	-4.39	3	Horizontal	6	1.72	111.78	34.25	7.29	45.93
PK	5.601G	56.57	68.20	-11.63	-5.32	3	Horizontal	6	1.72	61.89	33.20	7.37	45.89
PK	5.78855G	118.28	Inf	-Inf	-4.39	3	Horizontal	6	1.72	122.67	34.25	7.29	45.93
PK	6.00877G	58.24	68.20	-9.96	-4.15	3	Horizontal	6	1.72	62.39	34.46	7.36	45.97

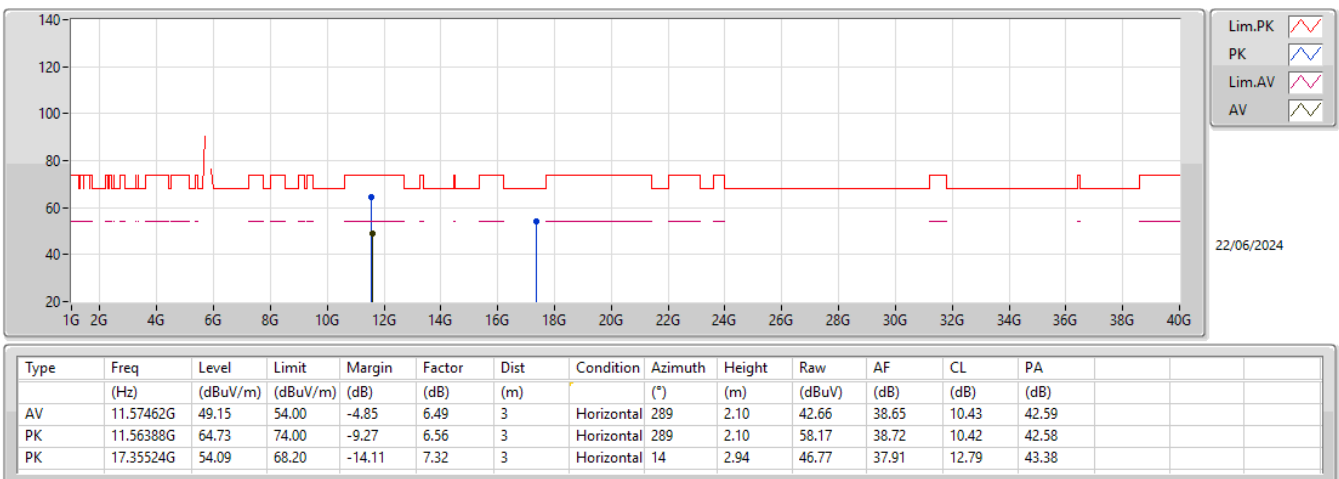
5.725-5.85GHz_802.11be EHT20_Nss1,(MCS0)_4TX

5785MHz_TX



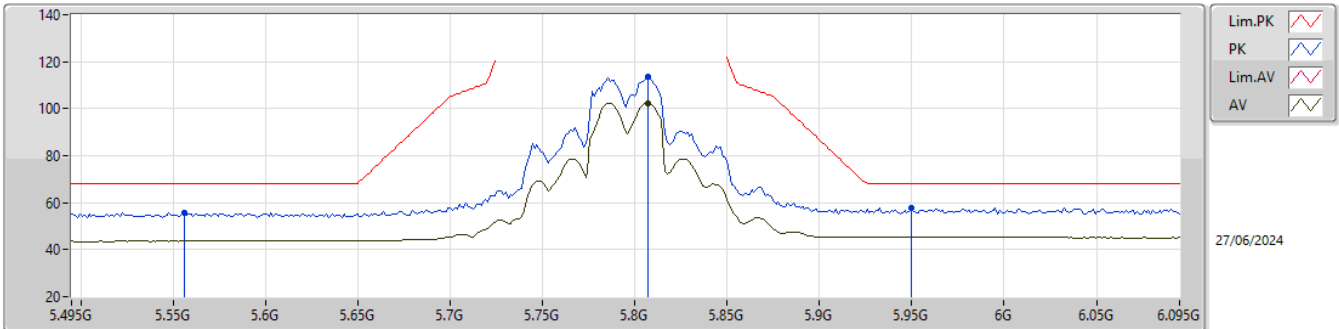
5.725-5.85GHz_802.11be EHT20_Nss1,(MCS0)_4TX

5785MHz_TX



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

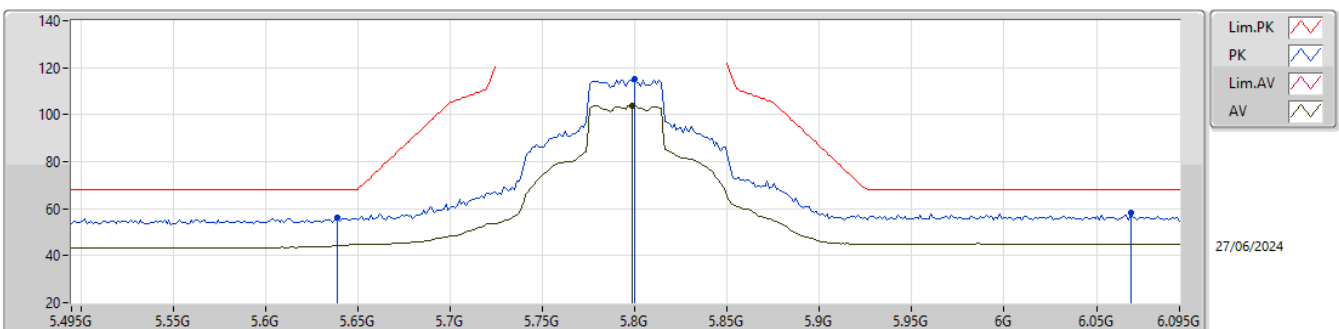
5795MHz_TX



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	5.807G	102.40	Inf	-Inf	-4.35	3	Vertical	342	1.50	106.75	34.30	7.28	45.93
PK	5.5562G	55.88	68.20	-12.32	-5.36	3	Vertical	342	1.50	61.24	33.20	7.32	45.88
PK	5.807G	113.55	Inf	-Inf	-4.35	3	Vertical	342	1.50	117.90	34.30	7.28	45.93
PK	5.9498G	57.89	68.20	-10.31	-4.12	3	Vertical	342	1.50	62.01	34.50	7.34	45.96

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

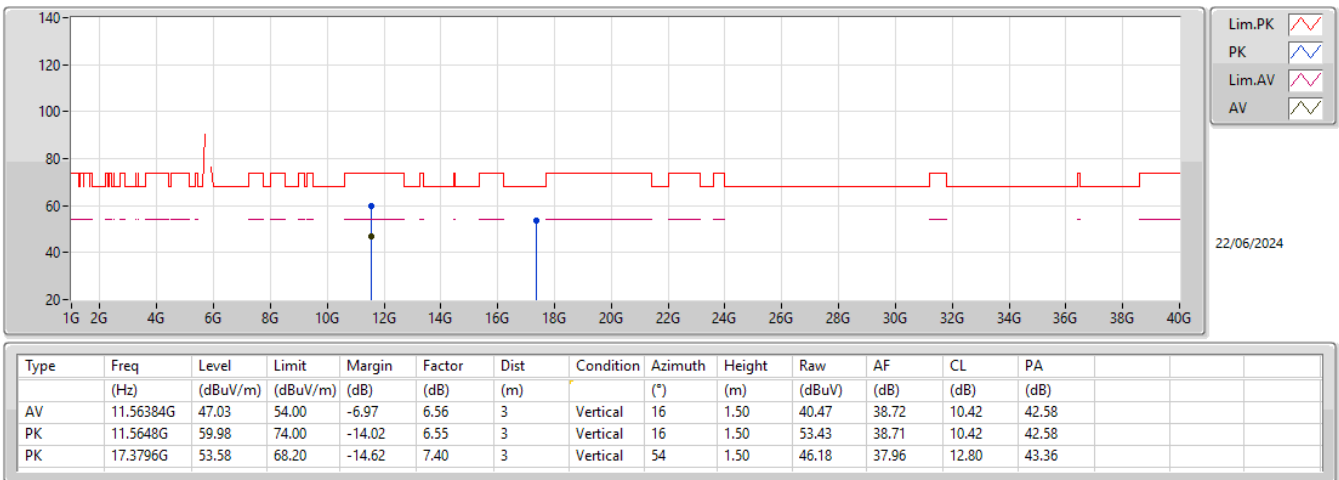
5795MHz_TX



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	5.7986G	103.99	Inf	-Inf	-4.36	3	Horizontal	342	2.03	108.35	34.29	7.28	45.93
PK	5.639G	55.98	68.20	-12.22	-5.27	3	Horizontal	342	2.03	61.25	33.28	7.35	45.90
PK	5.7998G	114.92	Inf	-Inf	-4.35	3	Horizontal	342	2.03	119.27	34.30	7.28	45.93
PK	6.0686G	58.30	68.20	-9.90	-4.29	3	Horizontal	342	2.03	62.59	34.30	7.38	45.97

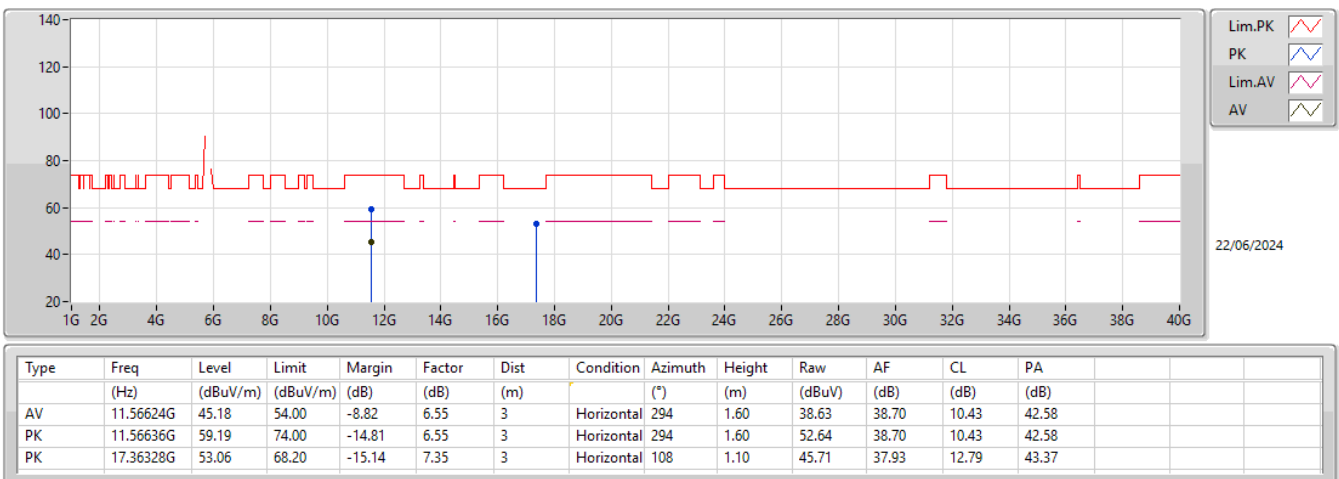
5.725-5.85GHz_802.11be EHT40_Nss1,(MCS0)_4TX

5795MHz_TX



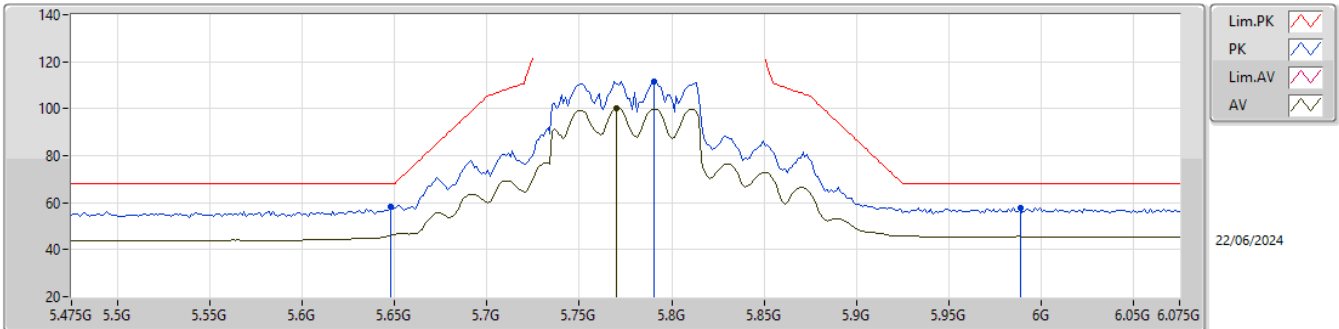
5.725-5.85GHz_802.11be EHT40_Nss1,(MCS0)_4TX

5795MHz_TX



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

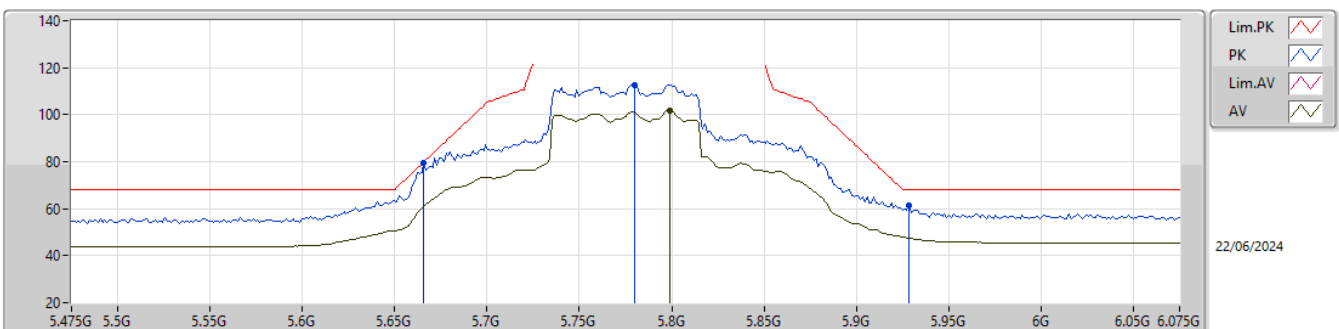
5775MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.7702G	100.00	Inf	-Inf	-4.45	3	Vertical	4	1.50	104.45	34.18	7.29	45.92
PK	5.6478G	58.02	68.20	-10.18	-5.25	3	Vertical	4	1.50	63.27	33.30	7.35	45.90
PK	5.7906G	111.81	Inf	-Inf	-4.39	3	Vertical	4	1.50	116.20	34.26	7.28	45.93
PK	5.9886G	58.01	68.20	-10.19	-4.11	3	Vertical	4	1.50	62.12	34.50	7.36	45.97

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

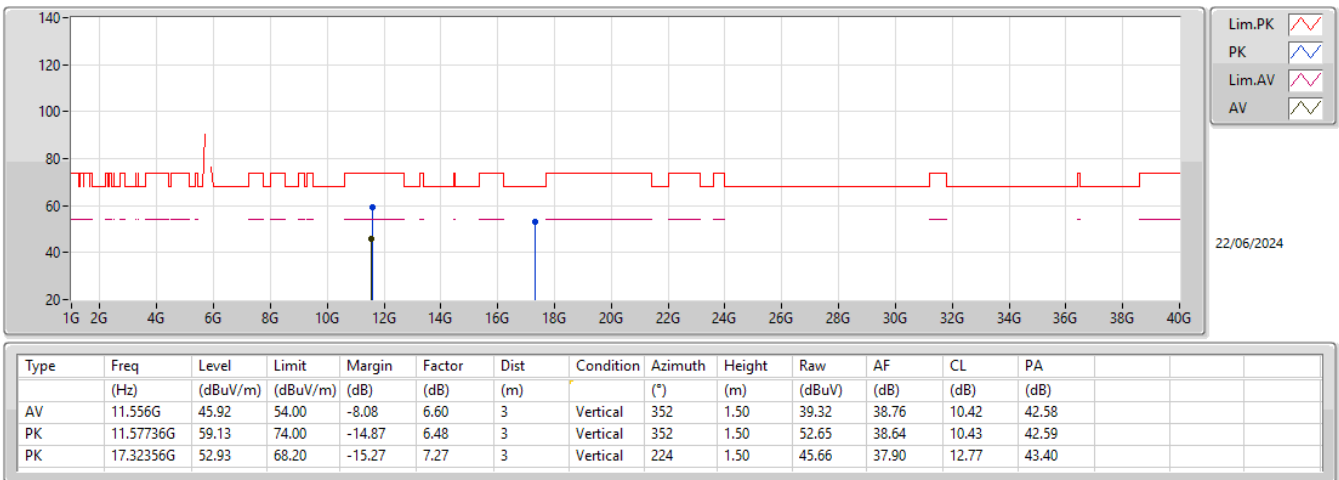
5775MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.799G	101.59	Inf	-Inf	-4.35	3	Horizontal	7	1.73	105.94	34.30	7.28	45.93
PK	5.6658G	79.37	79.89	-0.52	-5.17	3	Horizontal	7	1.73	84.54	33.39	7.34	45.90
PK	5.7798G	112.79	Inf	-Inf	-4.42	3	Horizontal	7	1.73	117.21	34.22	7.29	45.93
PK	5.9286G	61.37	68.20	-6.83	-4.13	3	Horizontal	7	1.73	65.50	34.50	7.33	45.96

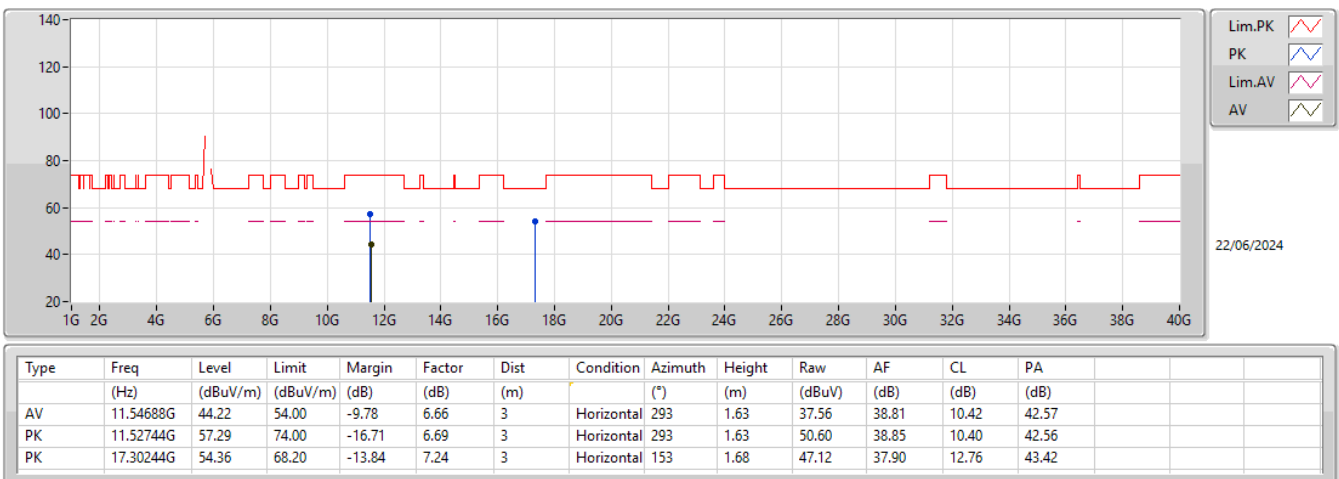
5.725-5.85GHz_802.11be EHT80_Nss1,(MCS0)_4TX

5775MHz_TX



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

5775MHz_TX





Summary

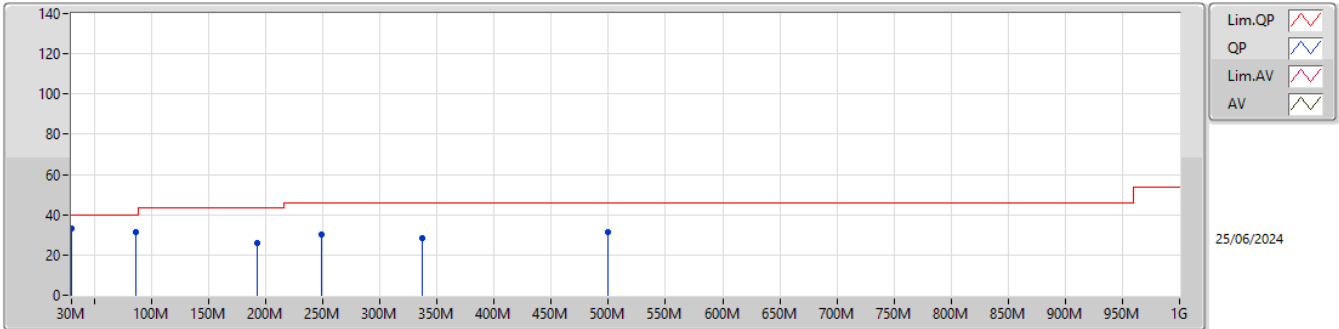
Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
5.25-5.35GHz	-	-	-	-	-	-	-	-	-	-
802.11be EHT80_Nss1,(MCS0)_4TX	Pass	QP	30M	33.23	40.00	-6.77	3	Vertical	162	1.00

Result

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
802.11be EHT80_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-
5290MHz	Pass	PK	86.26M	31.24	40.00	-8.76	3	Vertical	360	1.00
5290MHz	Pass	PK	192.96M	26.11	43.50	-17.39	3	Vertical	360	1.00
5290MHz	Pass	PK	249.22M	30.20	46.00	-15.80	3	Vertical	360	1.00
5290MHz	Pass	PK	336.52M	28.59	46.00	-17.41	3	Vertical	360	1.00
5290MHz	Pass	PK	499.48M	31.33	46.00	-14.67	3	Vertical	360	1.00
5290MHz	Pass	QP	30M	33.23	40.00	-6.77	3	Vertical	162	1.00
5290MHz	Pass	PK	128.94M	29.93	43.50	-13.57	3	Horizontal	0	1.00
5290MHz	Pass	PK	183.26M	34.38	43.50	-9.12	3	Horizontal	0	1.00
5290MHz	Pass	PK	249.22M	35.06	46.00	-10.94	3	Horizontal	0	1.00
5290MHz	Pass	PK	336.52M	35.31	46.00	-10.69	3	Horizontal	0	1.00
5290MHz	Pass	PK	499.48M	37.32	46.00	-8.68	3	Horizontal	0	1.00
5290MHz	Pass	QP	41.64M	15.31	40.00	-24.69	3	Horizontal	143	1.00

5.25-5.35GHz_802.11be EHT80_Nss1,(MCS0)_4TX

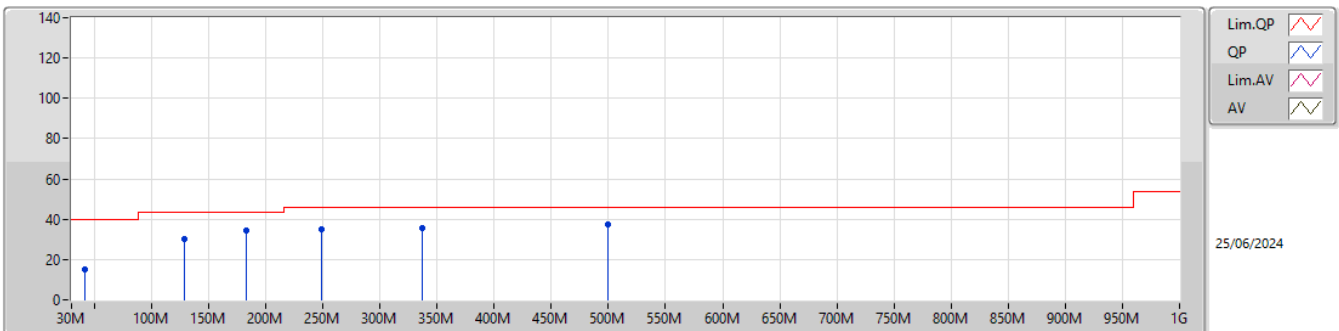
5290MHz_TX



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)
PK	86.26M	31.24	40.00	-8.76	-29.28	3	Vertical	360	1.00	60.52	14.48	0.91	44.67
PK	192.96M	26.11	43.50	-17.39	-28.32	3	Vertical	360	1.00	54.43	14.91	1.33	44.56
PK	249.22M	30.20	46.00	-15.80	-24.34	3	Vertical	360	1.00	54.54	18.62	1.48	44.44
PK	336.52M	28.59	46.00	-17.41	-22.28	3	Vertical	360	1.00	50.87	20.25	1.72	44.25
PK	499.48M	31.33	46.00	-14.67	-17.72	3	Vertical	360	1.00	49.05	24.13	2.11	43.96
QP	30M	33.23	40.00	-6.77	-19.10	3	Vertical	162	1.00	52.33	24.67	0.55	44.32

5.25-5.35GHz_802.11be EHT80_Nss1,(MCS0)_4TX

5290MHz_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)
PK	128.94M	29.93	43.50	-13.57	-25.75	3	Horizontal	0	1.00	55.68	17.79	1.09	44.63
PK	183.26M	34.38	43.50	-9.12	-28.28	3	Horizontal	0	1.00	62.66	15.01	1.29	44.58
PK	249.22M	35.06	46.00	-10.94	-24.34	3	Horizontal	0	1.00	59.40	18.62	1.48	44.44
PK	336.52M	35.31	46.00	-10.69	-22.28	3	Horizontal	0	1.00	57.59	20.25	1.72	44.25
PK	499.48M	37.32	46.00	-8.68	-17.72	3	Horizontal	0	1.00	55.04	24.13	2.11	43.96
QP	41.64M	15.31	40.00	-24.69	-24.98	3	Horizontal	143	1.00	40.29	18.93	0.62	44.53

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	5.15G	52.46	54.00	-1.54	3	Vertical	348	1.01
802.11be EHT20_Nss1,(MCS0)_4TX	Pass	AV	5.15G	52.33	54.00	-1.67	3	Vertical	352	1.02
802.11be EHT40_Nss1,(MCS0)_4TX	Pass	AV	5.1484G	53.93	54.00	-0.07	3	Horizontal	350	1.89
802.11be EHT80_Nss1,(MCS0)_4TX	Pass	AV	5.147G	53.56	54.00	-0.44	3	Horizontal	352	1.50
5.25-5.35GHz	-	-	-	-	-	-	-	-	-	-
802.11a_Nss1,(6Mbps)_4TX	Pass	AV	5.35G	53.10	54.00	-0.90	3	Horizontal	358	1.50
802.11be EHT20_Nss1,(MCS0)_4TX	Pass	AV	5.3538G	53.41	54.00	-0.59	3	Horizontal	7	1.50
802.11be EHT40_Nss1,(MCS0)_4TX	Pass	AV	5.35G	53.76	54.00	-0.24	3	Horizontal	6	1.50
802.11be EHT80_Nss1,(MCS0)_4TX	Pass	AV	5.352G	53.08	54.00	-0.92	3	Horizontal	350	2.03

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	5.15G	52.46	54.00	-1.54	3	Vertical	348	1.01
5180MHz	Pass	AV	5.1876G	108.45	Inf	-Inf	3	Vertical	348	1.01
5180MHz	Pass	PK	5.1478G	65.56	74.00	-8.44	3	Vertical	348	1.01
5180MHz	Pass	PK	5.1874G	116.66	Inf	-Inf	3	Vertical	348	1.01
5180MHz	Pass	AV	5.148G	48.97	54.00	-5.03	3	Horizontal	349	1.78
5180MHz	Pass	AV	5.1876G	109.19	Inf	-Inf	3	Horizontal	349	1.78
5180MHz	Pass	PK	5.1482G	63.22	74.00	-10.78	3	Horizontal	349	1.78
5180MHz	Pass	PK	5.187G	117.53	Inf	-Inf	3	Horizontal	349	1.78
5180MHz	Pass	AV	15.55422G	41.90	54.00	-12.10	3	Vertical	2	1.50
5180MHz	Pass	PK	10.35856G	57.00	68.20	-11.20	3	Vertical	28	1.33
5180MHz	Pass	PK	15.54174G	53.87	74.00	-20.13	3	Vertical	2	1.50
5180MHz	Pass	AV	15.53442G	42.09	54.00	-11.91	3	Horizontal	356	1.50
5180MHz	Pass	PK	10.35862G	56.60	68.20	-11.60	3	Horizontal	351	1.25
5180MHz	Pass	PK	15.5283G	54.25	74.00	-19.75	3	Horizontal	356	1.50
5200MHz	Pass	AV	5.15G	46.47	54.00	-7.53	3	Vertical	348	1.00
5200MHz	Pass	AV	5.2076G	110.18	Inf	-Inf	3	Vertical	348	1.00
5200MHz	Pass	PK	5.15G	59.82	74.00	-14.18	3	Vertical	348	1.00
5200MHz	Pass	PK	5.2076G	118.76	Inf	-Inf	3	Vertical	348	1.00
5200MHz	Pass	AV	5.148G	46.53	54.00	-7.47	3	Horizontal	350	1.91
5200MHz	Pass	AV	5.2072G	111.56	Inf	-Inf	3	Horizontal	350	1.91
5200MHz	Pass	PK	5.1488G	59.46	74.00	-14.54	3	Horizontal	350	1.91
5200MHz	Pass	PK	5.2076G	120.24	Inf	-Inf	3	Horizontal	350	1.91
5200MHz	Pass	AV	15.59718G	43.61	54.00	-10.39	3	Vertical	358	1.50
5200MHz	Pass	PK	10.38728G	60.68	68.20	-7.52	3	Vertical	359	1.05
5200MHz	Pass	PK	15.59268G	56.15	74.00	-17.85	3	Vertical	358	1.50
5200MHz	Pass	AV	15.59814G	44.48	54.00	-9.52	3	Horizontal	3	1.50
5200MHz	Pass	PK	10.39808G	61.06	68.20	-7.14	3	Horizontal	350	1.17
5200MHz	Pass	PK	15.59046G	56.71	74.00	-17.29	3	Horizontal	3	1.50
5240MHz	Pass	AV	5.15G	44.14	54.00	-9.86	3	Vertical	355	1.49
5240MHz	Pass	AV	5.2328G	109.36	Inf	-Inf	3	Vertical	355	1.49
5240MHz	Pass	AV	5.3564G	44.45	54.00	-9.55	3	Vertical	355	1.49
5240MHz	Pass	PK	5.1308G	56.32	74.00	-17.68	3	Vertical	355	1.49
5240MHz	Pass	PK	5.2328G	118.00	Inf	-Inf	3	Vertical	355	1.49
5240MHz	Pass	PK	5.35G	56.61	74.00	-17.39	3	Vertical	355	1.49
5240MHz	Pass	AV	5.1494G	43.84	54.00	-10.16	3	Horizontal	349	1.99
5240MHz	Pass	AV	5.2472G	111.51	Inf	-Inf	3	Horizontal	349	1.99
5240MHz	Pass	AV	5.3576G	44.30	54.00	-9.70	3	Horizontal	349	1.99
5240MHz	Pass	PK	5.1236G	55.84	74.00	-18.16	3	Horizontal	349	1.99
5240MHz	Pass	PK	5.2472G	120.52	Inf	-Inf	3	Horizontal	349	1.99
5240MHz	Pass	PK	5.35G	56.48	74.00	-17.52	3	Horizontal	349	1.99
5240MHz	Pass	AV	15.71454G	44.60	54.00	-9.40	3	Vertical	3	1.54
5240MHz	Pass	PK	10.48072G	59.80	68.20	-8.40	3	Vertical	23	1.31
5240MHz	Pass	PK	15.73284G	56.38	74.00	-17.62	3	Vertical	3	1.54
5240MHz	Pass	AV	15.72198G	45.03	54.00	-8.97	3	Horizontal	351	1.41
5240MHz	Pass	PK	10.4782G	59.94	68.20	-8.26	3	Horizontal	35	1.50
5240MHz	Pass	PK	15.71082G	57.18	74.00	-16.82	3	Horizontal	351	1.41
5260MHz	Pass	AV	5.1496G	44.04	54.00	-9.96	3	Vertical	355	1.50
5260MHz	Pass	AV	5.2528G	108.67	Inf	-Inf	3	Vertical	355	1.50
5260MHz	Pass	AV	5.3512G	44.58	54.00	-9.42	3	Vertical	355	1.50
5260MHz	Pass	PK	5.1304G	56.12	74.00	-17.88	3	Vertical	355	1.50
5260MHz	Pass	PK	5.2528G	117.88	Inf	-Inf	3	Vertical	355	1.50
5260MHz	Pass	PK	5.374G	56.93	74.00	-17.07	3	Vertical	355	1.50
5260MHz	Pass	AV	5.1472G	43.66	54.00	-10.34	3	Horizontal	350	1.87
5260MHz	Pass	AV	5.2672G	110.71	Inf	-Inf	3	Horizontal	350	1.87
5260MHz	Pass	AV	5.3524G	44.40	54.00	-9.60	3	Horizontal	350	1.87
5260MHz	Pass	PK	5.1274G	55.86	74.00	-18.14	3	Horizontal	350	1.87
5260MHz	Pass	PK	5.2672G	119.80	Inf	-Inf	3	Horizontal	350	1.87
5260MHz	Pass	PK	5.3692G	56.21	74.00	-17.79	3	Horizontal	350	1.87
5260MHz	Pass	AV	15.77334G	44.79	54.00	-9.21	3	Vertical	0	1.00
5260MHz	Pass	PK	10.52174G	60.06	68.20	-8.14	3	Vertical	24	1.45

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
5260MHz	Pass	PK	15.77382G	57.15	74.00	-16.85	3	Vertical	0	1.00
5260MHz	Pass	AV	15.78186G	44.81	54.00	-9.19	3	Horizontal	352	1.56
5260MHz	Pass	PK	10.52126G	59.44	68.20	-8.76	3	Horizontal	78	1.50
5260MHz	Pass	PK	15.78228G	57.00	74.00	-17.00	3	Horizontal	352	1.56
5300MHz	Pass	AV	5.2928G	108.39	Inf	-Inf	3	Vertical	357	1.50
5300MHz	Pass	AV	5.35G	46.56	54.00	-7.44	3	Vertical	357	1.50
5300MHz	Pass	PK	5.2924G	116.87	Inf	-Inf	3	Vertical	357	1.50
5300MHz	Pass	PK	5.35G	60.31	74.00	-13.69	3	Vertical	357	1.50
5300MHz	Pass	AV	5.3072G	110.46	Inf	-Inf	3	Horizontal	348	1.81
5300MHz	Pass	AV	5.35G	46.12	54.00	-7.88	3	Horizontal	348	1.81
5300MHz	Pass	PK	5.3072G	119.20	Inf	-Inf	3	Horizontal	348	1.81
5300MHz	Pass	PK	5.35G	58.34	74.00	-15.66	3	Horizontal	348	1.81
5300MHz	Pass	AV	10.60018G	50.71	54.00	-3.29	3	Vertical	26	1.23
5300MHz	Pass	AV	15.90654G	43.16	54.00	-10.84	3	Vertical	6	1.57
5300MHz	Pass	PK	10.60048G	64.53	74.00	-9.47	3	Vertical	26	1.23
5300MHz	Pass	PK	15.89706G	56.01	74.00	-17.99	3	Vertical	6	1.57
5300MHz	Pass	AV	15.8994G	43.68	54.00	-10.32	3	Horizontal	350	1.47
5300MHz	Pass	PK	10.60126G	62.56	74.00	-11.44	3	Horizontal	347	1.49
5300MHz	Pass	PK	15.89796G	55.06	74.00	-18.94	3	Horizontal	350	1.47
5320MHz	Pass	AV	5.3126G	107.75	Inf	-Inf	3	Vertical	354	1.50
5320MHz	Pass	AV	5.35G	51.91	54.00	-2.09	3	Vertical	354	1.50
5320MHz	Pass	PK	5.3126G	116.04	Inf	-Inf	3	Vertical	354	1.50
5320MHz	Pass	PK	5.3526G	65.59	74.00	-8.41	3	Vertical	354	1.50
5320MHz	Pass	AV	5.3234G	109.45	Inf	-Inf	3	Horizontal	358	1.50
5320MHz	Pass	AV	5.35G	53.10	54.00	-0.90	3	Horizontal	358	1.50
5320MHz	Pass	PK	5.3232G	117.95	Inf	-Inf	3	Horizontal	358	1.50
5320MHz	Pass	PK	5.3532G	68.43	74.00	-5.57	3	Horizontal	358	1.50
5320MHz	Pass	AV	10.63358G	46.95	54.00	-7.05	3	Vertical	21	1.33
5320MHz	Pass	AV	15.95844G	41.65	54.00	-12.35	3	Vertical	69	2.81
5320MHz	Pass	PK	10.64108G	60.43	74.00	-13.57	3	Vertical	21	1.33
5320MHz	Pass	PK	15.96084G	53.26	74.00	-20.74	3	Vertical	69	2.81
5320MHz	Pass	AV	10.63778G	45.82	54.00	-8.18	3	Horizontal	348	2.45
5320MHz	Pass	AV	15.96338G	41.62	54.00	-12.38	3	Horizontal	350	1.33
5320MHz	Pass	PK	10.6379G	59.27	74.00	-14.73	3	Horizontal	348	2.45
5320MHz	Pass	PK	15.96966G	53.65	74.00	-20.35	3	Horizontal	350	1.33
802.11be EHT20_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-
5180MHz	Pass	AV	5.15G	52.33	54.00	-1.67	3	Vertical	352	1.02
5180MHz	Pass	AV	5.1886G	108.38	Inf	-Inf	3	Vertical	352	1.02
5180MHz	Pass	PK	5.1496G	66.74	74.00	-7.26	3	Vertical	352	1.02
5180MHz	Pass	PK	5.1882G	120.25	Inf	-Inf	3	Vertical	352	1.02
5180MHz	Pass	AV	5.148G	51.09	54.00	-2.91	3	Horizontal	352	1.78
5180MHz	Pass	AV	5.1882G	108.93	Inf	-Inf	3	Horizontal	352	1.78
5180MHz	Pass	PK	5.1476G	66.42	74.00	-7.58	3	Horizontal	352	1.78
5180MHz	Pass	PK	5.1872G	120.41	Inf	-Inf	3	Horizontal	352	1.78
5180MHz	Pass	AV	15.5535G	42.19	54.00	-11.81	3	Vertical	360	2.36
5180MHz	Pass	PK	10.34644G	57.13	68.20	-11.07	3	Vertical	23	1.50
5180MHz	Pass	PK	15.52734G	54.92	74.00	-19.08	3	Vertical	360	2.36
5180MHz	Pass	AV	15.5451G	42.30	54.00	-11.70	3	Horizontal	0	1.50
5180MHz	Pass	PK	10.35838G	55.56	68.20	-12.64	3	Horizontal	353	1.50
5180MHz	Pass	PK	15.5415G	54.44	74.00	-19.56	3	Horizontal	0	1.50
5200MHz	Pass	AV	5.15G	48.80	54.00	-5.20	3	Vertical	353	1.00
5200MHz	Pass	AV	5.2088G	110.10	Inf	-Inf	3	Vertical	353	1.00
5200MHz	Pass	PK	5.15G	63.50	74.00	-10.50	3	Vertical	353	1.00
5200MHz	Pass	PK	5.2076G	121.01	Inf	-Inf	3	Vertical	353	1.00
5200MHz	Pass	AV	5.148G	48.15	54.00	-5.85	3	Horizontal	350	1.91
5200MHz	Pass	AV	5.2076G	111.19	Inf	-Inf	3	Horizontal	350	1.91
5200MHz	Pass	PK	5.1484G	64.23	74.00	-9.77	3	Horizontal	350	1.91
5200MHz	Pass	PK	5.2088G	123.01	Inf	-Inf	3	Horizontal	350	1.91
5200MHz	Pass	AV	15.60138G	43.50	54.00	-10.50	3	Vertical	349	1.50
5200MHz	Pass	PK	10.40072G	62.07	68.20	-6.13	3	Vertical	11	1.00
5200MHz	Pass	PK	15.60024G	56.27	74.00	-17.73	3	Vertical	349	1.50
5200MHz	Pass	AV	15.59634G	44.29	54.00	-9.71	3	Horizontal	360	1.54

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
5200MHz	Pass	PK	10.39562G	60.71	68.20	-7.49	3	Horizontal	352	1.19
5200MHz	Pass	PK	15.5874G	56.33	74.00	-17.67	3	Horizontal	360	1.54
5240MHz	Pass	AV	5.15G	44.33	54.00	-9.67	3	Vertical	356	1.22
5240MHz	Pass	AV	5.231G	109.60	Inf	-Inf	3	Vertical	356	1.22
5240MHz	Pass	AV	5.3516G	44.47	54.00	-9.53	3	Vertical	356	1.22
5240MHz	Pass	PK	5.1488G	56.50	74.00	-17.50	3	Vertical	356	1.22
5240MHz	Pass	PK	5.231G	121.11	Inf	-Inf	3	Vertical	356	1.22
5240MHz	Pass	PK	5.3714G	56.75	74.00	-17.25	3	Vertical	356	1.22
5240MHz	Pass	AV	5.1488G	44.06	54.00	-9.94	3	Horizontal	349	1.75
5240MHz	Pass	AV	5.2478G	110.86	Inf	-Inf	3	Horizontal	349	1.75
5240MHz	Pass	AV	5.3516G	44.40	54.00	-9.60	3	Horizontal	349	1.75
5240MHz	Pass	PK	5.1416G	56.63	74.00	-17.37	3	Horizontal	349	1.75
5240MHz	Pass	PK	5.2472G	121.80	Inf	-Inf	3	Horizontal	349	1.75
5240MHz	Pass	PK	5.3594G	56.49	74.00	-17.51	3	Horizontal	349	1.75
5240MHz	Pass	AV	15.71418G	44.37	54.00	-9.63	3	Vertical	4	1.55
5240MHz	Pass	PK	10.47262G	60.27	68.20	-7.93	3	Vertical	34	1.39
5240MHz	Pass	PK	15.73242G	56.46	74.00	-17.54	3	Vertical	4	1.55
5240MHz	Pass	AV	15.72336G	44.36	54.00	-9.64	3	Horizontal	352	1.33
5240MHz	Pass	PK	10.46524G	60.10	68.20	-8.10	3	Horizontal	37	1.52
5240MHz	Pass	PK	15.7056G	57.04	74.00	-16.96	3	Horizontal	352	1.33
5260MHz	Pass	AV	5.1478G	44.00	54.00	-10.00	3	Vertical	357	1.04
5260MHz	Pass	AV	5.251G	109.47	Inf	-Inf	3	Vertical	357	1.04
5260MHz	Pass	AV	5.35G	44.71	54.00	-9.29	3	Vertical	357	1.04
5260MHz	Pass	PK	5.1484G	56.26	74.00	-17.74	3	Vertical	357	1.04
5260MHz	Pass	PK	5.251G	120.73	Inf	-Inf	3	Vertical	357	1.04
5260MHz	Pass	PK	5.365G	56.67	74.00	-17.33	3	Vertical	357	1.04
5260MHz	Pass	AV	5.149G	43.74	54.00	-10.26	3	Horizontal	350	1.50
5260MHz	Pass	AV	5.2672G	109.96	Inf	-Inf	3	Horizontal	350	1.50
5260MHz	Pass	AV	5.35G	44.68	54.00	-9.32	3	Horizontal	350	1.50
5260MHz	Pass	PK	5.128G	55.98	74.00	-18.02	3	Horizontal	350	1.50
5260MHz	Pass	PK	5.2672G	121.39	Inf	-Inf	3	Horizontal	350	1.50
5260MHz	Pass	PK	5.356G	56.68	74.00	-17.32	3	Horizontal	350	1.50
5260MHz	Pass	AV	15.78222G	44.70	54.00	-9.30	3	Vertical	72	1.76
5260MHz	Pass	PK	10.51946G	58.16	68.20	-10.04	3	Vertical	32	1.41
5260MHz	Pass	PK	15.78186G	56.12	74.00	-17.88	3	Vertical	72	1.76
5260MHz	Pass	AV	15.79032G	43.88	54.00	-10.12	3	Horizontal	49	2.08
5260MHz	Pass	PK	10.5146G	58.53	68.20	-9.67	3	Horizontal	36	1.50
5260MHz	Pass	PK	15.79032G	56.56	74.00	-17.44	3	Horizontal	49	2.08
5300MHz	Pass	AV	5.2912G	109.51	Inf	-Inf	3	Vertical	357	1.07
5300MHz	Pass	AV	5.3504G	49.20	54.00	-4.80	3	Vertical	357	1.07
5300MHz	Pass	PK	5.2912G	120.36	Inf	-Inf	3	Vertical	357	1.07
5300MHz	Pass	PK	5.3504G	65.04	74.00	-8.96	3	Vertical	357	1.07
5300MHz	Pass	AV	5.292G	109.15	Inf	-Inf	3	Horizontal	5	1.50
5300MHz	Pass	AV	5.3508G	47.73	54.00	-6.27	3	Horizontal	5	1.50
5300MHz	Pass	PK	5.306G	120.54	Inf	-Inf	3	Horizontal	5	1.50
5300MHz	Pass	PK	5.3548G	62.89	74.00	-11.11	3	Horizontal	5	1.50
5300MHz	Pass	AV	15.89988G	43.23	54.00	-10.77	3	Vertical	1	2.16
5300MHz	Pass	PK	10.59922G	64.53	68.20	-3.67	3	Vertical	28	1.00
5300MHz	Pass	PK	15.90042G	54.53	74.00	-19.47	3	Vertical	1	2.16
5300MHz	Pass	AV	10.60138G	48.28	54.00	-5.72	3	Horizontal	33	2.09
5300MHz	Pass	AV	15.90546G	43.27	54.00	-10.73	3	Horizontal	9	1.50
5300MHz	Pass	PK	10.6054G	62.84	74.00	-11.16	3	Horizontal	33	2.09
5300MHz	Pass	PK	15.90606G	56.14	74.00	-17.86	3	Horizontal	9	1.50
5320MHz	Pass	AV	5.3112G	108.00	Inf	-Inf	3	Vertical	356	1.49
5320MHz	Pass	AV	5.3504G	53.32	54.00	-0.68	3	Vertical	356	1.49
5320MHz	Pass	PK	5.3116G	119.79	Inf	-Inf	3	Vertical	356	1.49
5320MHz	Pass	PK	5.3512G	67.71	74.00	-6.29	3	Vertical	356	1.49
5320MHz	Pass	AV	5.3124G	108.16	Inf	-Inf	3	Horizontal	7	1.50
5320MHz	Pass	AV	5.3538G	53.41	54.00	-0.59	3	Horizontal	7	1.50
5320MHz	Pass	PK	5.3264G	120.09	Inf	-Inf	3	Horizontal	7	1.50
5320MHz	Pass	PK	5.3546G	69.61	74.00	-4.39	3	Horizontal	7	1.50
5320MHz	Pass	AV	10.6397G	45.58	54.00	-8.42	3	Vertical	27	1.01

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
5320MHz	Pass	AV	15.95082G	41.37	54.00	-12.63	3	Vertical	12	2.39
5320MHz	Pass	PK	10.6412G	61.49	74.00	-12.51	3	Vertical	27	1.01
5320MHz	Pass	PK	15.96882G	53.18	74.00	-20.82	3	Vertical	12	2.39
5320MHz	Pass	AV	10.64126G	43.64	54.00	-10.36	3	Horizontal	306	1.50
5320MHz	Pass	AV	15.95508G	41.73	54.00	-12.27	3	Horizontal	356	1.50
5320MHz	Pass	PK	10.64042G	58.17	74.00	-15.83	3	Horizontal	306	1.50
5320MHz	Pass	PK	15.97134G	53.89	74.00	-20.11	3	Horizontal	356	1.50
802.11be EHT40_Nss1.(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-
5190MHz	Pass	AV	5.15G	53.74	54.00	-0.26	3	Vertical	351	1.00
5190MHz	Pass	AV	5.1988G	100.23	Inf	-Inf	3	Vertical	351	1.00
5190MHz	Pass	PK	5.148G	68.11	74.00	-5.89	3	Vertical	351	1.00
5190MHz	Pass	PK	5.1984G	113.22	Inf	-Inf	3	Vertical	351	1.00
5190MHz	Pass	AV	5.1484G	53.93	54.00	-0.07	3	Horizontal	350	1.89
5190MHz	Pass	AV	5.1976G	101.00	Inf	-Inf	3	Horizontal	350	1.89
5190MHz	Pass	PK	5.1464G	68.38	74.00	-5.62	3	Horizontal	350	1.89
5190MHz	Pass	PK	5.1988G	112.79	Inf	-Inf	3	Horizontal	350	1.89
5190MHz	Pass	AV	15.55476G	41.63	54.00	-12.37	3	Vertical	231	1.50
5190MHz	Pass	PK	10.3962G	52.39	68.20	-15.81	3	Vertical	283	2.84
5190MHz	Pass	PK	15.594G	52.85	74.00	-21.15	3	Vertical	231	1.50
5190MHz	Pass	AV	15.5826G	41.67	54.00	-12.33	3	Horizontal	264	1.50
5190MHz	Pass	PK	10.38048G	52.19	68.20	-16.01	3	Horizontal	307	1.50
5190MHz	Pass	PK	15.58272G	52.75	74.00	-21.25	3	Horizontal	264	1.50
5230MHz	Pass	AV	5.1448G	49.23	54.00	-4.77	3	Vertical	357	1.06
5230MHz	Pass	AV	5.24G	106.02	Inf	-Inf	3	Vertical	357	1.06
5230MHz	Pass	PK	5.1448G	64.66	74.00	-9.34	3	Vertical	357	1.06
5230MHz	Pass	PK	5.2396G	117.37	Inf	-Inf	3	Vertical	357	1.06
5230MHz	Pass	AV	5.1492G	52.32	54.00	-1.68	3	Horizontal	350	1.97
5230MHz	Pass	AV	5.2372G	106.65	Inf	-Inf	3	Horizontal	350	1.97
5230MHz	Pass	PK	5.148G	68.46	74.00	-5.54	3	Horizontal	350	1.97
5230MHz	Pass	PK	5.2172G	117.81	Inf	-Inf	3	Horizontal	350	1.97
5230MHz	Pass	AV	15.6864G	41.91	54.00	-12.09	3	Vertical	0	1.50
5230MHz	Pass	PK	10.4648G	56.59	68.20	-11.61	3	Vertical	34	1.42
5230MHz	Pass	PK	15.68472G	52.84	74.00	-21.16	3	Vertical	0	1.50
5230MHz	Pass	AV	15.69432G	41.84	54.00	-12.16	3	Horizontal	360	2.21
5230MHz	Pass	PK	10.46468G	55.77	68.20	-12.43	3	Horizontal	36	1.50
5230MHz	Pass	PK	15.68076G	53.06	74.00	-20.94	3	Horizontal	360	2.21
5270MHz	Pass	AV	5.26G	106.12	Inf	-Inf	3	Vertical	358	1.03
5270MHz	Pass	AV	5.3604G	52.78	54.00	-1.22	3	Vertical	358	1.03
5270MHz	Pass	PK	5.2588G	117.41	Inf	-Inf	3	Vertical	358	1.03
5270MHz	Pass	PK	5.3608G	66.75	74.00	-7.25	3	Vertical	358	1.03
5270MHz	Pass	AV	5.2772G	107.14	Inf	-Inf	3	Horizontal	350	2.04
5270MHz	Pass	AV	5.3572G	53.26	54.00	-0.74	3	Horizontal	350	2.04
5270MHz	Pass	PK	5.2564G	118.89	Inf	-Inf	3	Horizontal	350	2.04
5270MHz	Pass	PK	5.356G	67.06	74.00	-6.94	3	Horizontal	350	2.04
5270MHz	Pass	AV	15.7938G	42.23	54.00	-11.77	3	Vertical	0	1.50
5270MHz	Pass	PK	10.54156G	58.81	68.20	-9.39	3	Vertical	28	1.00
5270MHz	Pass	PK	15.82368G	53.75	74.00	-20.25	3	Vertical	0	1.50
5270MHz	Pass	AV	15.80556G	42.70	54.00	-11.30	3	Horizontal	71	1.53
5270MHz	Pass	PK	10.53088G	57.79	68.20	-10.41	3	Horizontal	34	2.01
5270MHz	Pass	PK	15.82908G	53.61	74.00	-20.39	3	Horizontal	71	1.53
5310MHz	Pass	AV	5.2992G	98.09	Inf	-Inf	3	Vertical	355	1.05
5310MHz	Pass	AV	5.35G	45.74	54.00	-8.26	3	Vertical	355	1.05
5310MHz	Pass	PK	5.3G	110.39	Inf	-Inf	3	Vertical	355	1.05
5310MHz	Pass	PK	5.35G	57.97	74.00	-16.03	3	Vertical	355	1.05
5310MHz	Pass	AV	5.3228G	99.27	Inf	-Inf	3	Horizontal	6	1.50
5310MHz	Pass	AV	5.35G	53.76	54.00	-0.24	3	Horizontal	6	1.50
5310MHz	Pass	PK	5.3212G	110.92	Inf	-Inf	3	Horizontal	6	1.50
5310MHz	Pass	PK	5.3552G	67.19	74.00	-6.81	3	Horizontal	6	1.50
5310MHz	Pass	AV	10.63224G	39.66	54.00	-14.34	3	Vertical	316	1.50
5310MHz	Pass	AV	15.90432G	41.26	54.00	-12.74	3	Vertical	143	1.50
5310MHz	Pass	PK	10.62072G	52.40	74.00	-21.60	3	Vertical	316	1.50
5310MHz	Pass	PK	15.9042G	52.02	74.00	-21.98	3	Vertical	143	1.50

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
5310MHz	Pass	AV	10.63128G	39.69	54.00	-14.31	3	Horizontal	215	2.52
5310MHz	Pass	AV	15.90492G	41.30	54.00	-12.70	3	Horizontal	223	2.51
5310MHz	Pass	PK	10.60476G	52.44	74.00	-21.56	3	Horizontal	215	2.52
5310MHz	Pass	PK	15.91416G	51.80	74.00	-22.20	3	Horizontal	223	2.51
802.11be EHT80_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-
5210MHz	Pass	AV	5.15G	49.20	54.00	-4.80	3	Vertical	355	1.07
5210MHz	Pass	AV	5.24G	97.15	Inf	-Inf	3	Vertical	355	1.07
5210MHz	Pass	AV	5.362G	44.44	54.00	-9.56	3	Vertical	355	1.07
5210MHz	Pass	PK	5.145G	62.86	74.00	-11.14	3	Vertical	355	1.07
5210MHz	Pass	PK	5.239G	107.88	Inf	-Inf	3	Vertical	355	1.07
5210MHz	Pass	PK	5.357G	56.67	74.00	-17.33	3	Vertical	355	1.07
5210MHz	Pass	AV	5.147G	53.56	54.00	-0.44	3	Horizontal	352	1.50
5210MHz	Pass	AV	5.237G	96.84	Inf	-Inf	3	Horizontal	352	1.50
5210MHz	Pass	AV	5.36G	44.75	54.00	-9.25	3	Horizontal	352	1.50
5210MHz	Pass	PK	5.145G	64.65	74.00	-9.35	3	Horizontal	352	1.50
5210MHz	Pass	PK	5.238G	109.64	Inf	-Inf	3	Horizontal	352	1.50
5210MHz	Pass	PK	5.404G	57.71	74.00	-16.29	3	Horizontal	352	1.50
5210MHz	Pass	AV	15.58176G	41.58	54.00	-12.42	3	Vertical	212	1.50
5210MHz	Pass	PK	10.46272G	52.32	68.20	-15.88	3	Vertical	200	3.00
5210MHz	Pass	PK	15.64848G	54.48	74.00	-19.52	3	Vertical	212	1.50
5210MHz	Pass	AV	15.58128G	41.59	54.00	-12.41	3	Horizontal	40	1.50
5210MHz	Pass	PK	10.40032G	52.55	68.20	-15.65	3	Horizontal	76	2.19
5210MHz	Pass	PK	15.61176G	53.30	74.00	-20.70	3	Horizontal	40	1.50
5290MHz	Pass	AV	5.041G	44.40	54.00	-9.60	3	Vertical	356	1.18
5290MHz	Pass	AV	5.26G	96.40	Inf	-Inf	3	Vertical	356	1.18
5290MHz	Pass	AV	5.359G	49.13	54.00	-4.87	3	Vertical	356	1.18
5290MHz	Pass	PK	5.108G	56.65	74.00	-17.35	3	Vertical	356	1.18
5290MHz	Pass	PK	5.26G	108.30	Inf	-Inf	3	Vertical	356	1.18
5290MHz	Pass	PK	5.359G	61.63	74.00	-12.37	3	Vertical	356	1.18
5290MHz	Pass	PK	5.48G	57.04	68.20	-11.16	3	Vertical	356	1.18
5290MHz	Pass	AV	5.04G	44.36	54.00	-9.64	3	Horizontal	350	2.03
5290MHz	Pass	AV	5.277G	98.02	Inf	-Inf	3	Horizontal	350	2.03
5290MHz	Pass	AV	5.352G	53.08	54.00	-0.92	3	Horizontal	350	2.03
5290MHz	Pass	PK	5.041G	56.80	74.00	-17.20	3	Horizontal	350	2.03
5290MHz	Pass	PK	5.257G	108.83	Inf	-Inf	3	Horizontal	350	2.03
5290MHz	Pass	PK	5.35G	65.42	74.00	-8.58	3	Horizontal	350	2.03
5290MHz	Pass	PK	5.539G	57.44	68.20	-10.76	3	Horizontal	350	2.03
5290MHz	Pass	AV	10.63208G	39.70	54.00	-14.30	3	Vertical	53	1.50
5290MHz	Pass	AV	15.90096G	41.25	54.00	-12.75	3	Vertical	245	1.50
5290MHz	Pass	PK	10.57064G	52.38	68.20	-15.82	3	Vertical	53	1.50
5290MHz	Pass	PK	15.828G	51.84	74.00	-22.16	3	Vertical	245	1.50
5290MHz	Pass	AV	15.91248G	41.28	54.00	-12.72	3	Horizontal	178	1.50
5290MHz	Pass	PK	10.5572G	52.76	68.20	-15.44	3	Horizontal	275	1.50
5290MHz	Pass	PK	15.91464G	53.92	74.00	-20.08	3	Horizontal	178	1.50
802.11be EHT160_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-
5250MHz Straddle 5.15-5.25GHz	Pass	AV	5.1408G	48.42	54.00	-5.58	3	Vertical	355	1.07
5250MHz Straddle 5.15-5.25GHz	Pass	AV	5.23992G	93.45	Inf	-Inf	3	Vertical	355	1.07
5250MHz Straddle 5.15-5.25GHz	Pass	AV	5.36088G	49.47	54.00	-4.53	3	Vertical	355	1.07
5250MHz Straddle 5.15-5.25GHz	Pass	PK	5.11728G	60.43	74.00	-13.57	3	Vertical	355	1.07
5250MHz Straddle 5.15-5.25GHz	Pass	PK	5.26008G	104.41	Inf	-Inf	3	Vertical	355	1.07
5250MHz Straddle 5.15-5.25GHz	Pass	PK	5.36088G	61.81	74.00	-12.19	3	Vertical	355	1.07
5250MHz Straddle 5.15-5.25GHz	Pass	PK	5.66328G	57.26	68.20	-10.94	3	Vertical	355	1.07
5250MHz Straddle 5.15-5.25GHz	Pass	AV	5.14752G	53.10	54.00	-0.90	3	Horizontal	350	2.02
5250MHz Straddle 5.15-5.25GHz	Pass	AV	5.27688G	94.62	Inf	-Inf	3	Horizontal	350	2.02
5250MHz Straddle 5.15-5.25GHz	Pass	AV	5.35752G	53.28	54.00	-0.72	3	Horizontal	350	2.02
5250MHz Straddle 5.15-5.25GHz	Pass	PK	5.11896G	65.88	74.00	-8.12	3	Horizontal	350	2.02
5250MHz Straddle 5.15-5.25GHz	Pass	PK	5.23824G	106.74	Inf	-Inf	3	Horizontal	350	2.02
5250MHz Straddle 5.15-5.25GHz	Pass	PK	5.35248G	65.51	74.00	-8.49	3	Horizontal	350	2.02
5250MHz Straddle 5.15-5.25GHz	Pass	PK	5.56752G	57.54	68.20	-10.66	3	Horizontal	350	2.02
5250MHz Straddle 5.15-5.25GHz	Pass	AV	15.69576G	41.36	54.00	-12.64	3	Vertical	216	2.40
5250MHz Straddle 5.15-5.25GHz	Pass	PK	10.42224G	52.77	68.20	-15.43	3	Vertical	208	1.38
5250MHz Straddle 5.15-5.25GHz	Pass	PK	15.7404G	52.99	74.00	-21.01	3	Vertical	216	2.40



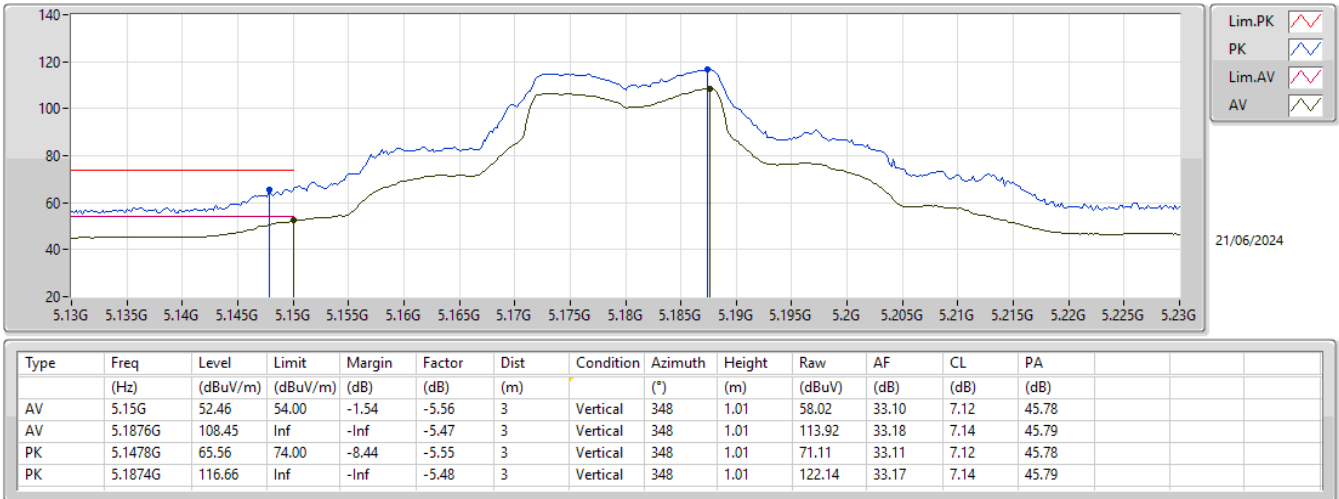
RSE TX above 1GHz_Radio 2

Appendix E.4

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
5250MHz Straddle 5.15-5.25GHz	Pass	AV	15.6948G	41.43	54.00	-12.57	3	Horizontal	141	1.50
5250MHz Straddle 5.15-5.25GHz	Pass	PK	10.39056G	52.75	68.20	-15.45	3	Horizontal	269	1.50
5250MHz Straddle 5.15-5.25GHz	Pass	PK	15.69288G	52.69	74.00	-21.31	3	Horizontal	141	1.50

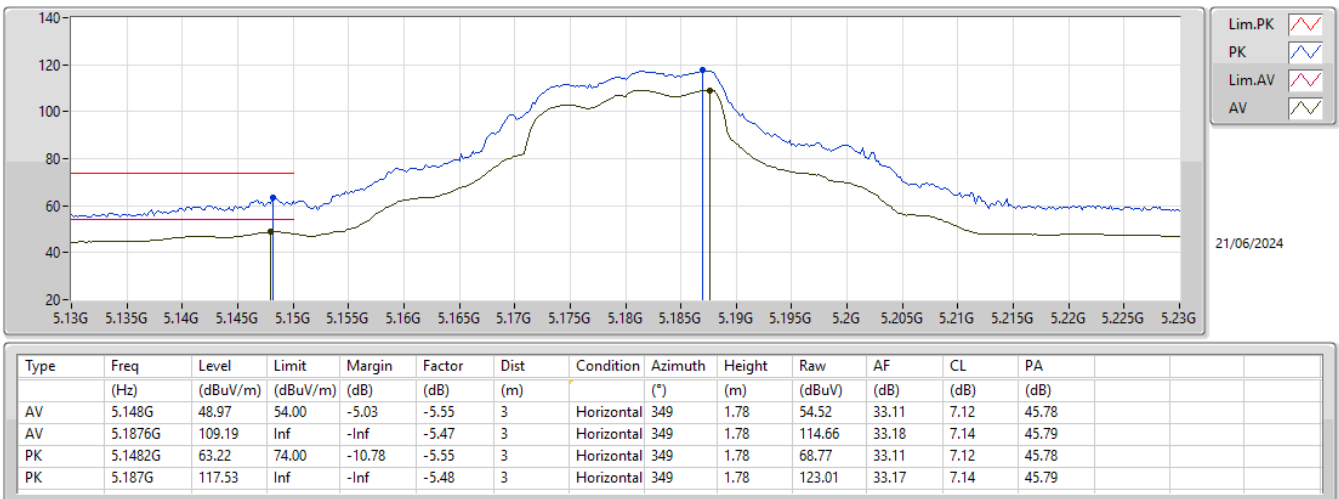
5.15-5.25GHz_802.11a_Nss1,(6Mbps)_4TX

5180MHz_TX



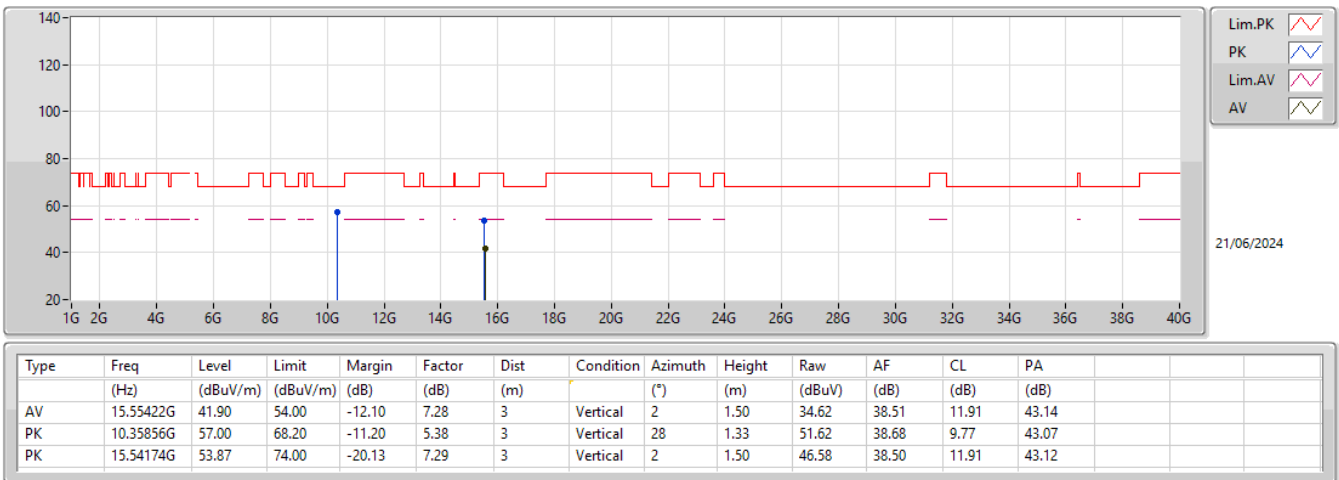
5.15-5.25GHz_802.11a_Nss1,(6Mbps)_4TX

5180MHz_TX



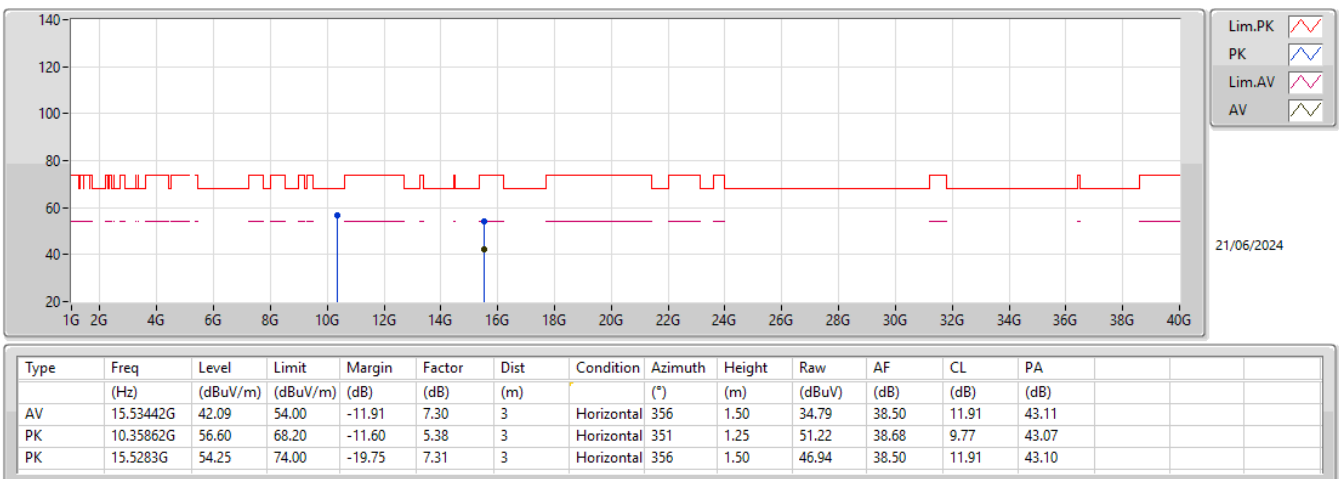
5.15-5.25GHz_802.11a_Nss1,(6Mbps)_4TX

5180MHz_TX



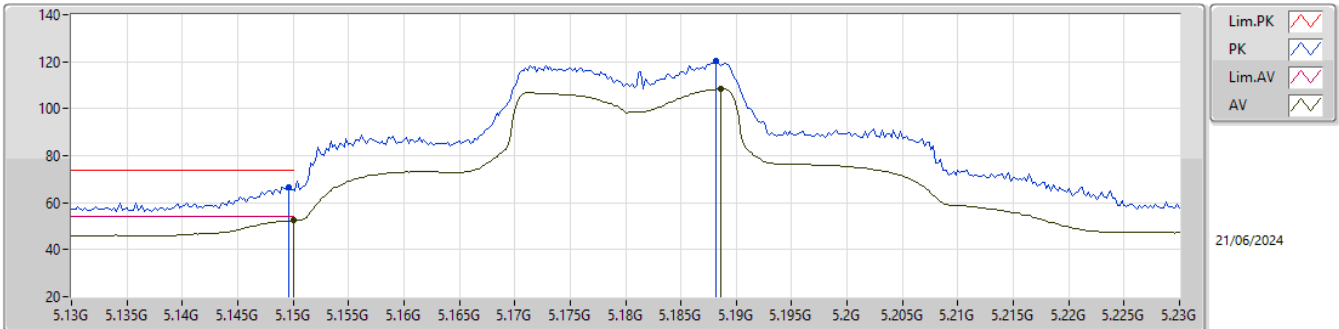
5.15-5.25GHz_802.11a_Nss1,(6Mbps)_4TX

5180MHz_TX



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

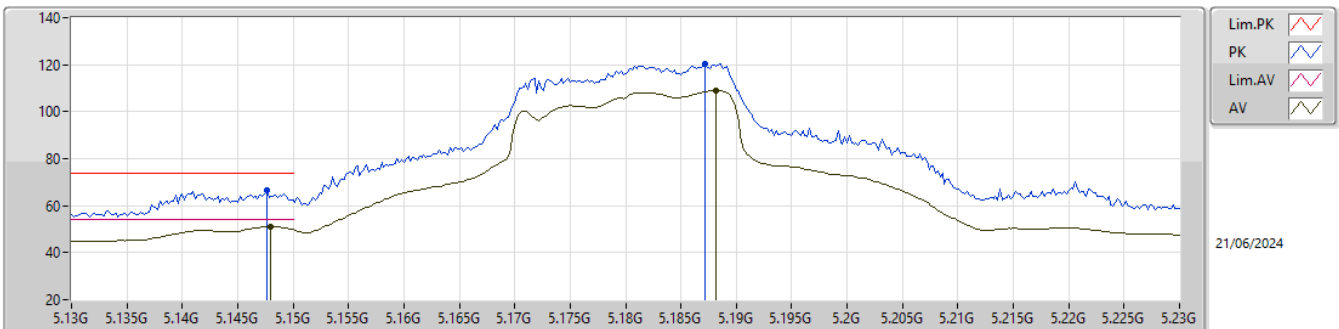
5180MHz_TX



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	(dBuV)	(dB)	(dB)	(dB)
AV	5.15G	52.33	54.00	-1.67	-5.56	3	Vertical	352	1.02	57.89	33.10	7.12	45.78
AV	5.1886G	108.38	Inf	-Inf	-5.47	3	Vertical	352	1.02	113.85	33.18	7.14	45.79
PK	5.1496G	66.74	74.00	-7.26	-5.56	3	Vertical	352	1.02	72.30	33.10	7.12	45.78
PK	5.1882G	120.25	Inf	-Inf	-5.47	3	Vertical	352	1.02	125.72	33.18	7.14	45.79

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

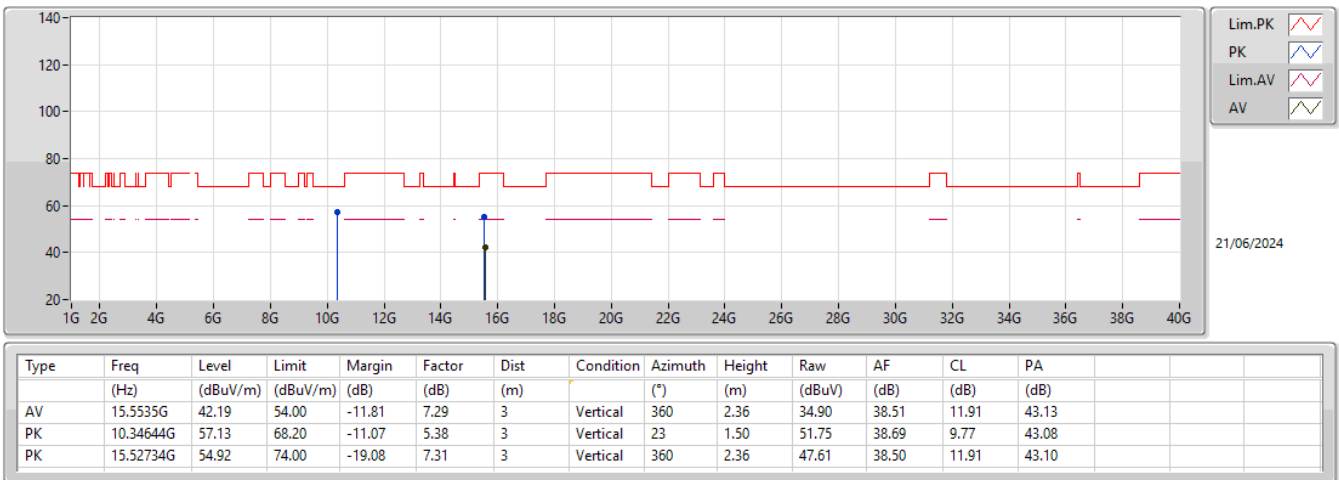
5180MHz_TX



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	(dBuV)	(dB)	(dB)	(dB)
AV	5.148G	51.09	54.00	-2.91	-5.55	3	Horizontal	352	1.78	56.64	33.11	7.12	45.78
AV	5.1882G	108.93	Inf	-Inf	-5.47	3	Horizontal	352	1.78	114.40	33.18	7.14	45.79
PK	5.1476G	66.42	74.00	-7.58	-5.55	3	Horizontal	352	1.78	71.97	33.11	7.12	45.78
PK	5.1872G	120.41	Inf	-Inf	-5.48	3	Horizontal	352	1.78	125.89	33.17	7.14	45.79

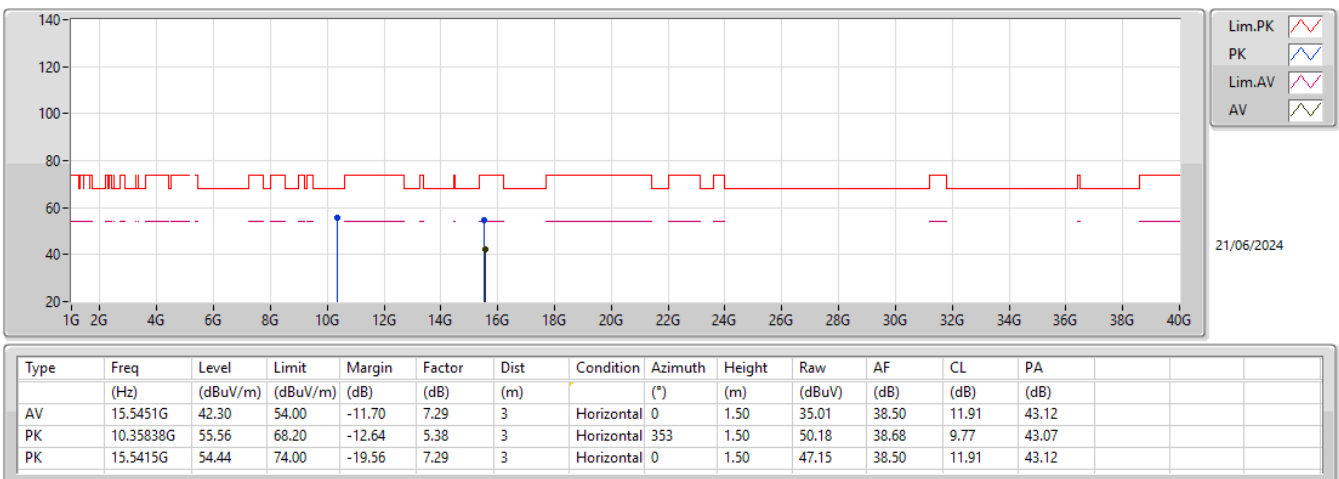
5.15-5.25GHz_802.11be EHT20_Nss1,(MCS0)_4TX

5180MHz_TX



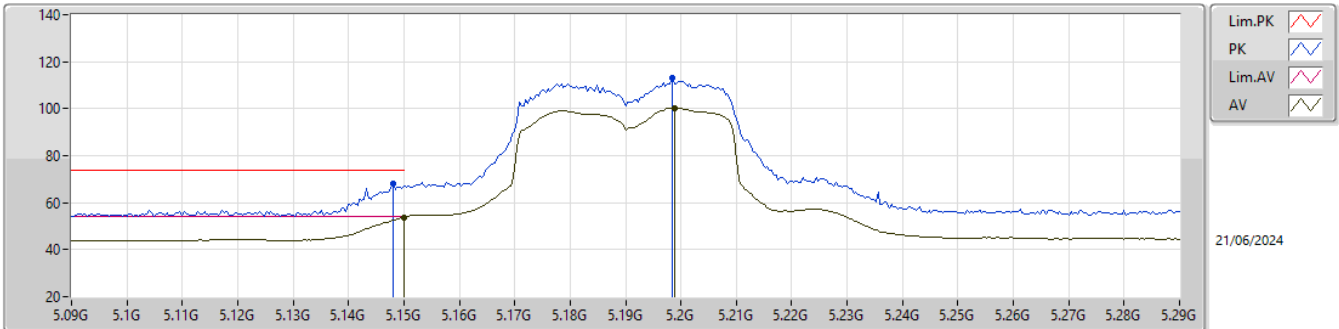
5.15-5.25GHz_802.11be EHT20_Nss1,(MCS0)_4TX

5180MHz_TX



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

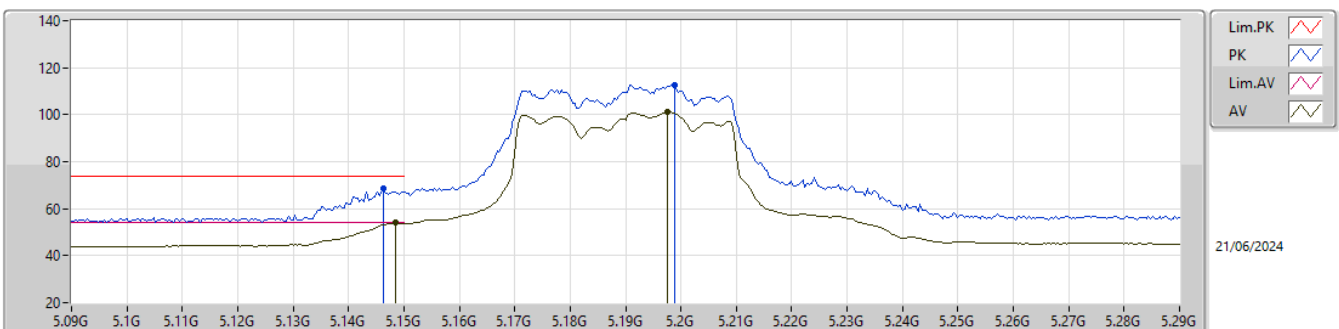
5190MHz_TX



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	5.15G	53.74	54.00	-0.26	-5.56	3	Vertical	351	1.00	59.30	33.10	7.12	45.78
AV	5.1988G	100.23	Inf	-Inf	-5.44	3	Vertical	351	1.00	105.67	33.20	7.15	45.79
PK	5.148G	68.11	74.00	-5.89	-5.55	3	Vertical	351	1.00	73.66	33.11	7.12	45.78
PK	5.1984G	113.22	Inf	-Inf	-5.44	3	Vertical	351	1.00	118.66	33.20	7.15	45.79

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

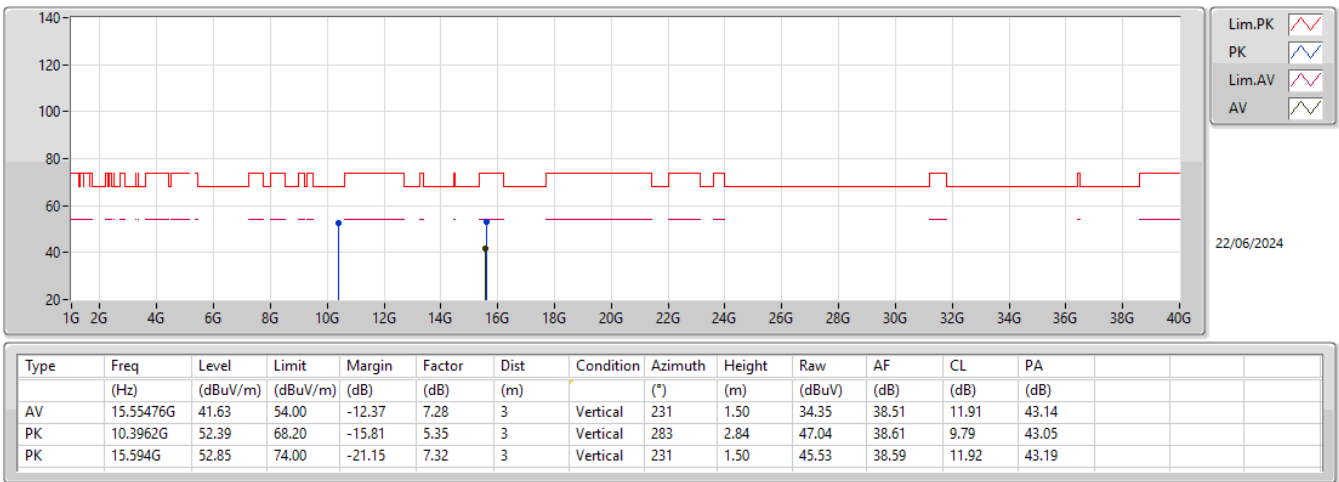
5190MHz_TX



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	5.1484G	53.93	54.00	-0.07	-5.55	3	Horizontal	350	1.89	59.48	33.11	7.12	45.78
AV	5.1976G	101.00	Inf	-Inf	-5.44	3	Horizontal	350	1.89	106.44	33.20	7.15	45.79
PK	5.1464G	68.38	74.00	-5.62	-5.55	3	Horizontal	350	1.89	73.93	33.11	7.12	45.78
PK	5.1988G	112.79	Inf	-Inf	-5.44	3	Horizontal	350	1.89	118.23	33.20	7.15	45.79

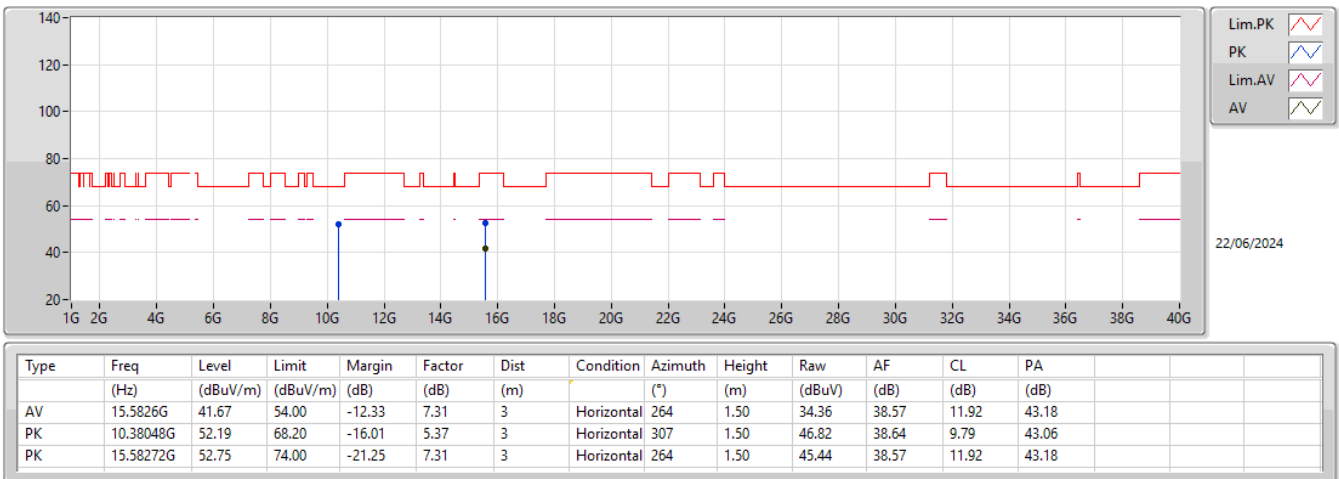
5.15-5.25GHz_802.11be EHT40_Nss1,(MCS0)_4TX

5190MHz_TX



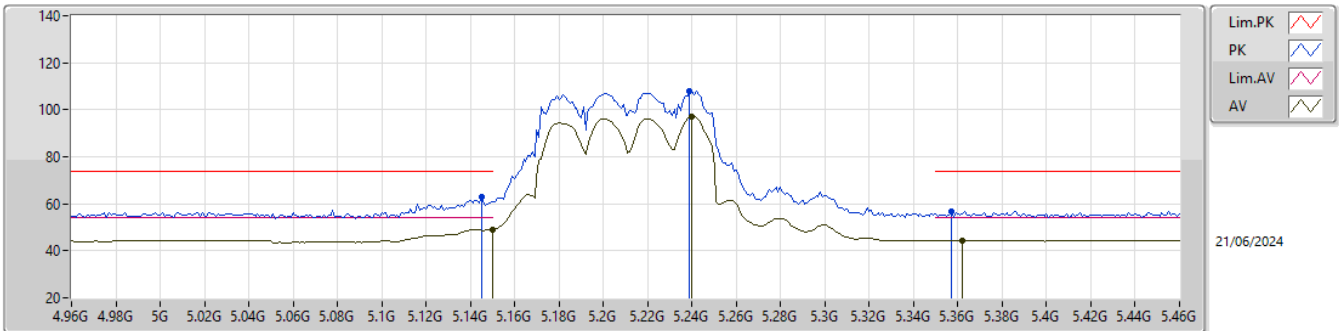
5.15-5.25GHz_802.11be EHT40_Nss1,(MCS0)_4TX

5190MHz_TX



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

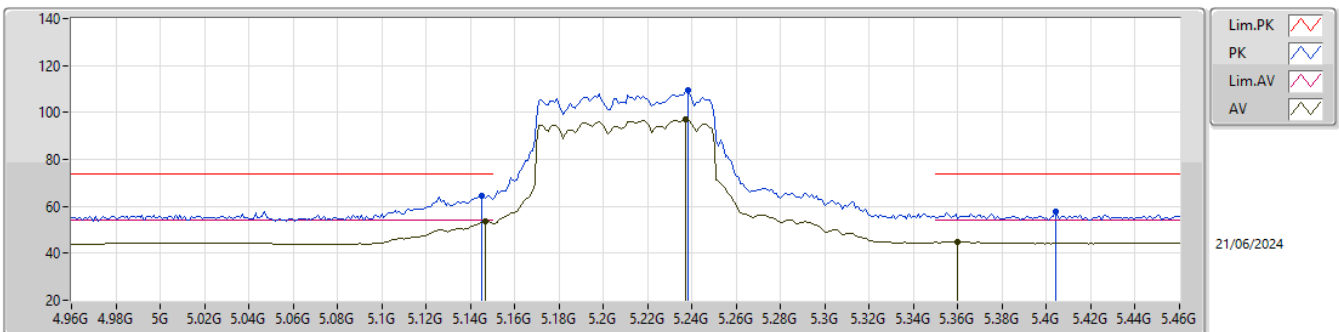
5210MHz_TX



Type	Freq (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	5.15G	49.20	54.00	-4.80	-5.56	3	Vertical	355	1.07	54.76	33.10	7.12	45.78
AV	5.24G	97.15	Inf	-Inf	-5.45	3	Vertical	355	1.07	102.60	33.20	7.15	45.80
AV	5.362G	44.44	54.00	-9.56	-5.61	3	Vertical	355	1.07	50.05	33.08	7.14	45.83
PK	5.145G	62.86	74.00	-11.14	-5.55	3	Vertical	355	1.07	68.41	33.12	7.11	45.78
PK	5.239G	107.88	Inf	-Inf	-5.45	3	Vertical	355	1.07	113.33	33.20	7.15	45.80
PK	5.357G	56.67	74.00	-17.33	-5.60	3	Vertical	355	1.07	62.27	33.09	7.14	45.83

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

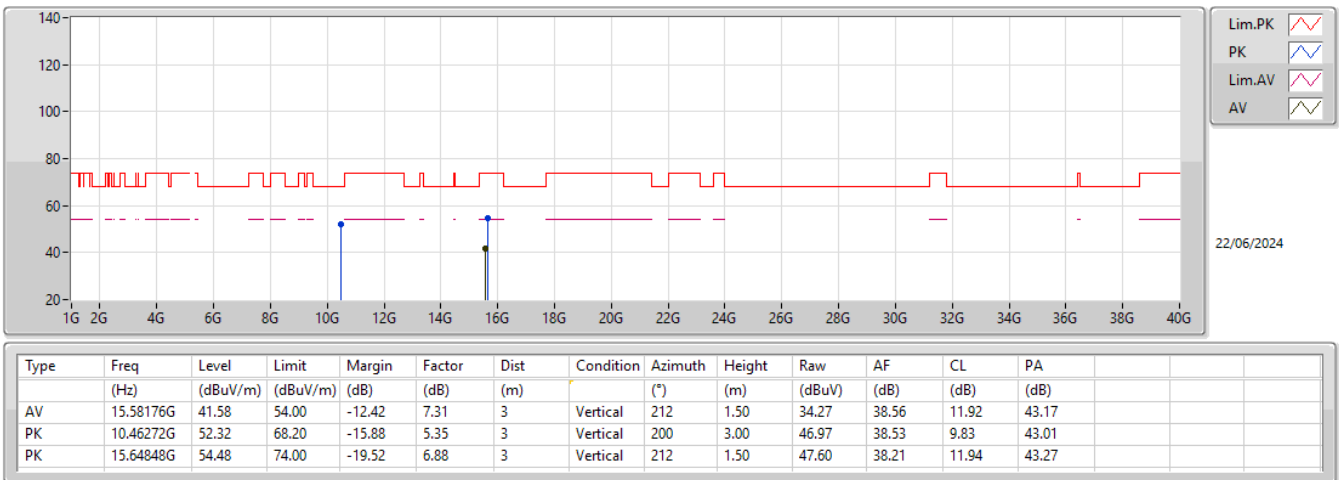
5210MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.147G	53.56	54.00	-0.44	-5.55	3	Horizontal	352	1.50	59.11	33.11	7.12	45.78
AV	5.237G	96.84	Inf	-Inf	-5.45	3	Horizontal	352	1.50	102.29	33.20	7.15	45.80
AV	5.36G	44.75	54.00	-9.25	-5.61	3	Horizontal	352	1.50	50.36	33.08	7.14	45.83
PK	5.145G	64.65	74.00	-9.35	-5.55	3	Horizontal	352	1.50	70.20	33.12	7.11	45.78
PK	5.238G	109.64	Inf	-Inf	-5.45	3	Horizontal	352	1.50	115.09	33.20	7.15	45.80
PK	5.404G	57.71	74.00	-16.29	-5.70	3	Horizontal	352	1.50	63.41	33.01	7.14	45.85

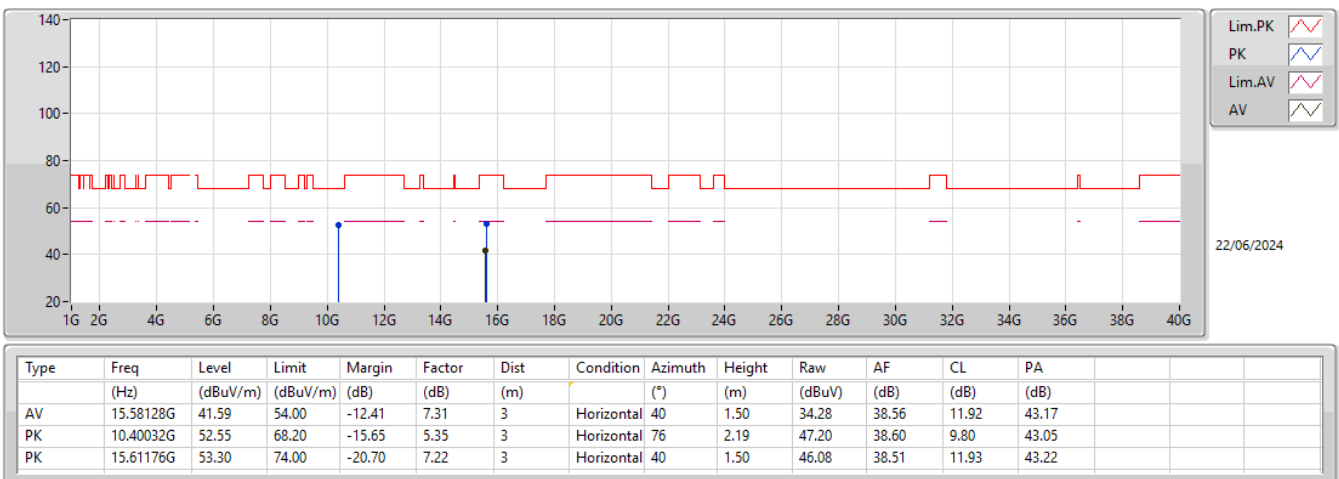
5.15-5.25GHz_802.11be EHT80_Nss1,(MCS0)_4TX

5210MHz_TX



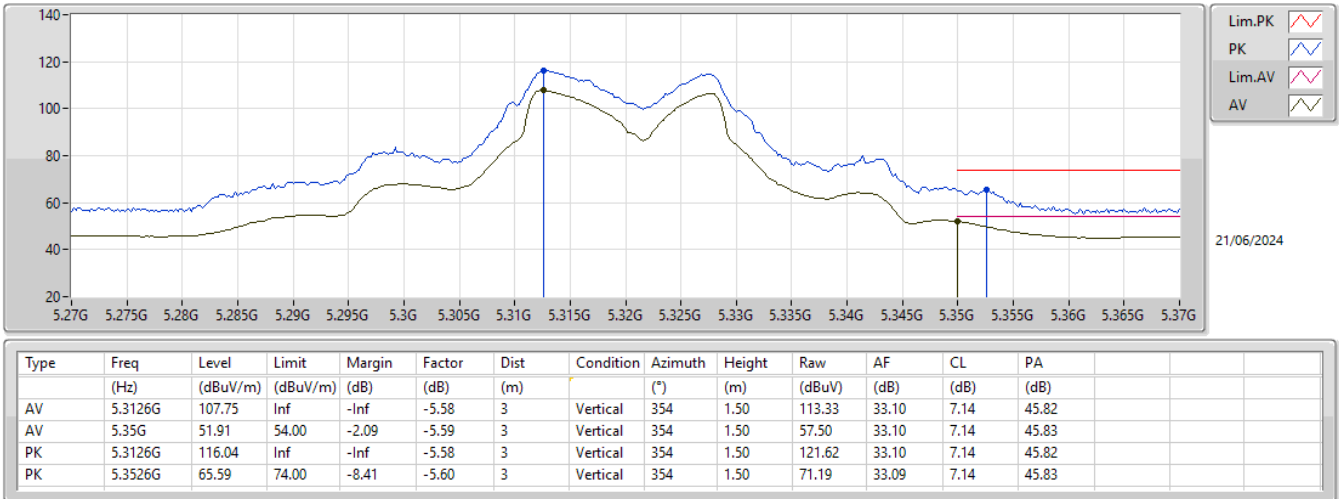
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5210MHz_TX



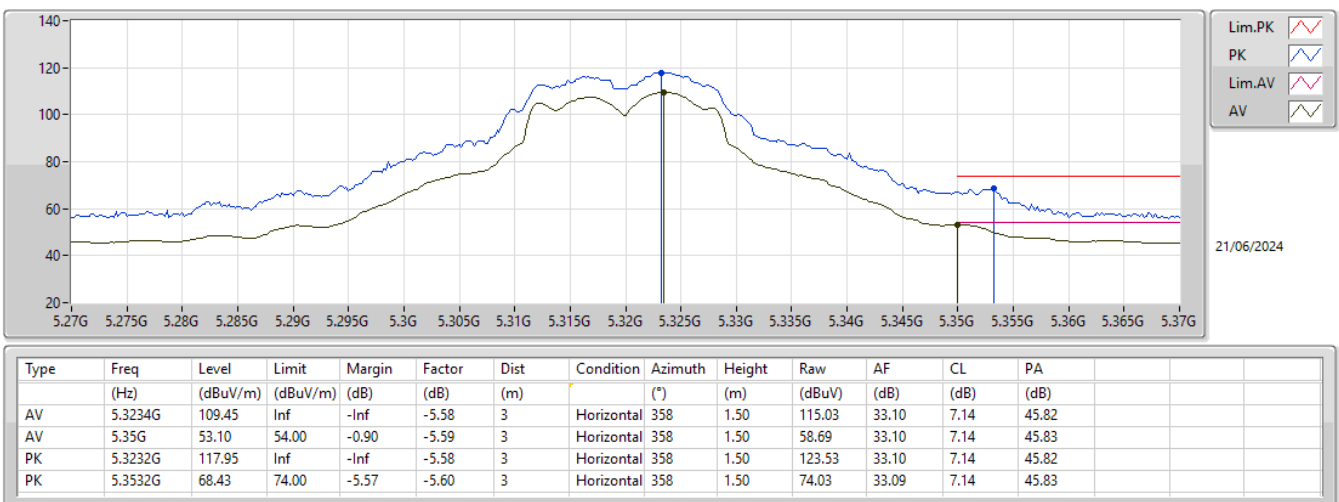
5.25-5.35GHz_802.11a_Nss1,(6Mbps)_4TX

5320MHz_TX



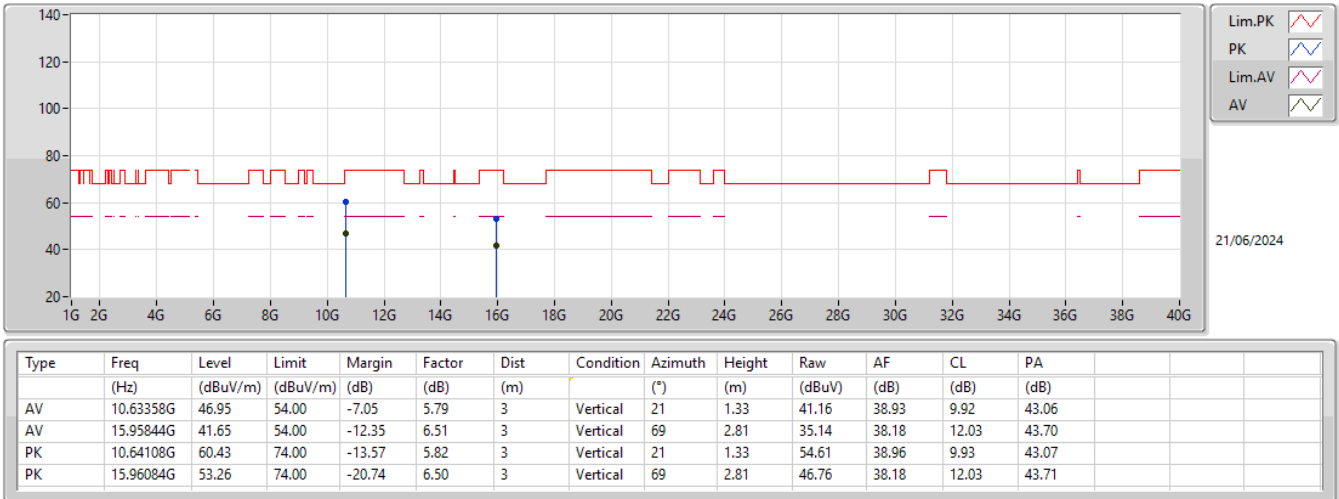
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5320MHz_TX



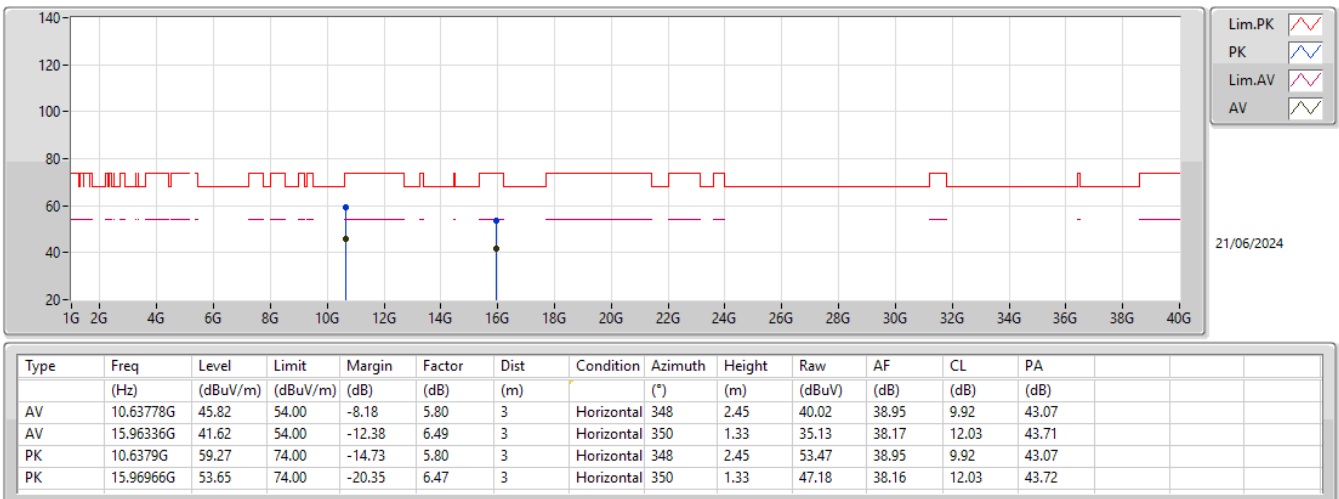
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5320MHz_TX



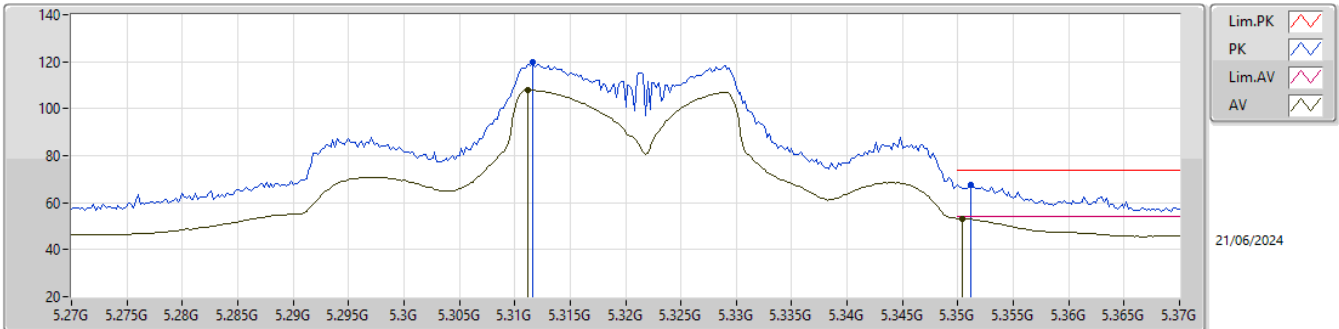
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5320MHz_TX



5.25-5.35GHz_802.11be EHT20_Nss1,(MCS0)_4TX

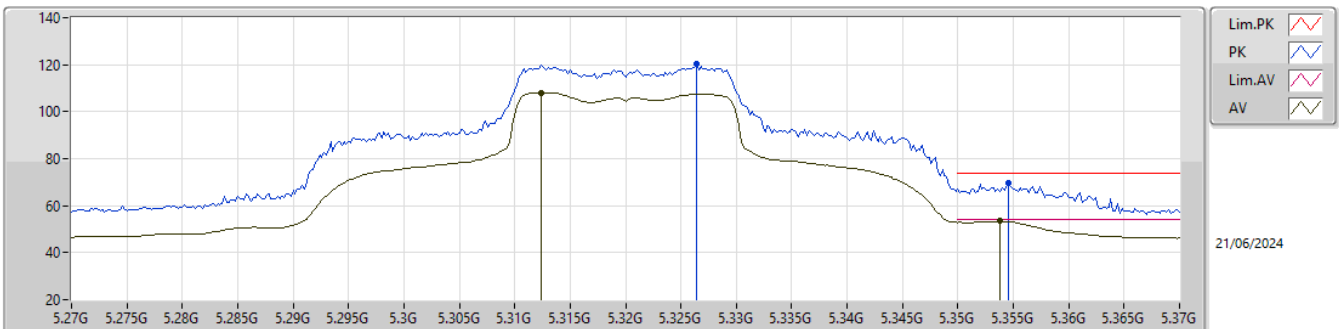
5320MHz_TX



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	5.3112G	108.00	Inf	-Inf	-5.58	3	Vertical	356	1.49	113.58	33.10	7.14	45.82
AV	5.3504G	53.32	54.00	-0.68	-5.59	3	Vertical	356	1.49	58.91	33.10	7.14	45.83
PK	5.3116G	119.79	Inf	-Inf	-5.58	3	Vertical	356	1.49	125.37	33.10	7.14	45.82
PK	5.3512G	67.71	74.00	-6.29	-5.59	3	Vertical	356	1.49	73.30	33.10	7.14	45.83

5.25-5.35GHz_802.11be EHT20_Nss1,(MCS0)_4TX

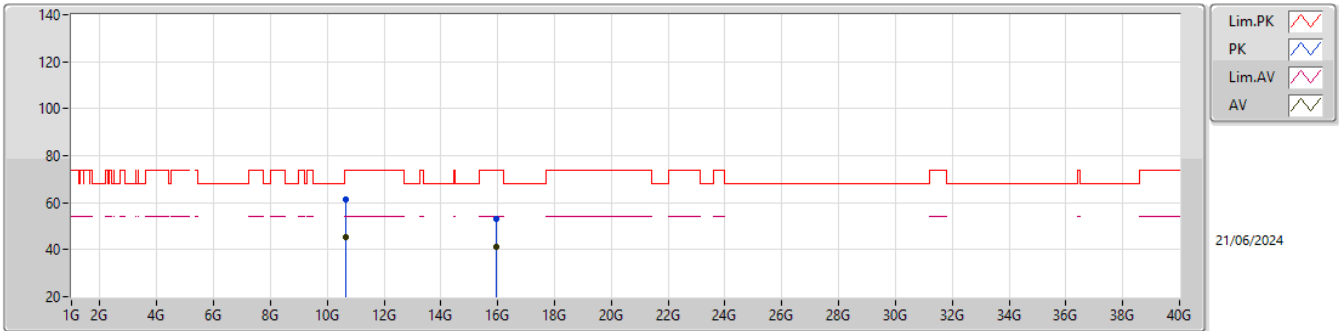
5320MHz_TX



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	5.3124G	108.16	Inf	-Inf	-5.58	3	Horizontal	7	1.50	113.74	33.10	7.14	45.82
AV	5.3538G	53.41	54.00	-0.59	-5.60	3	Horizontal	7	1.50	59.01	33.09	7.14	45.83
PK	5.3264G	120.09	Inf	-Inf	-5.58	3	Horizontal	7	1.50	125.67	33.10	7.14	45.82
PK	5.3546G	69.61	74.00	-4.39	-5.60	3	Horizontal	7	1.50	75.21	33.09	7.14	45.83

5.25-5.35GHz_802.11be EHT20_Nss1,(MCS0)_4TX

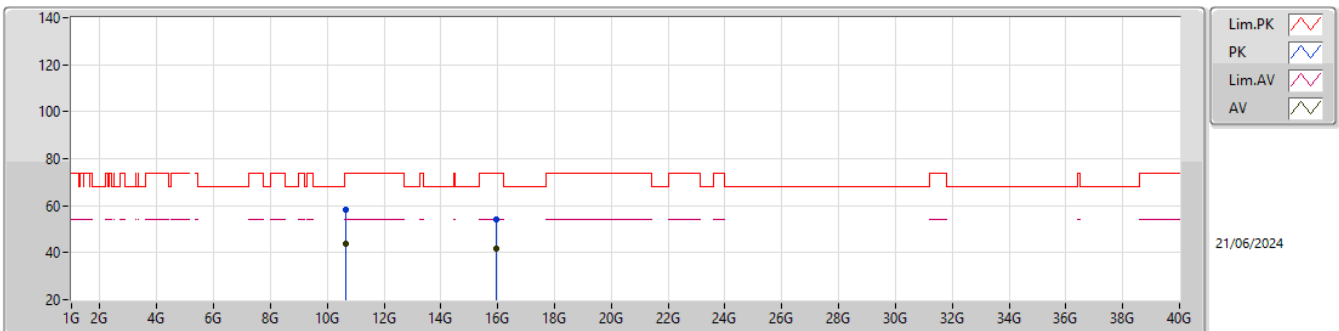
5320MHz_TX



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Raw	AF	CL	PA
(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(dB)	(m)		(°)	(m)	(dBuV)	(dB)	(dB)	(dB)
AV	10.6397G	45.58	54.00	-8.42	5.82	3	Vertical	27	1.01	39.76	38.96	9.93	43.07
AV	15.95082G	41.37	54.00	-12.63	6.54	3	Vertical	12	2.39	34.83	38.20	12.03	43.69
PK	10.6412G	61.49	74.00	-12.51	5.82	3	Vertical	27	1.01	55.67	38.96	9.93	43.07
PK	15.96882G	53.18	74.00	-20.82	6.47	3	Vertical	12	2.39	46.71	38.16	12.03	43.72

5.25-5.35GHz_802.11be EHT20_Nss1,(MCS0)_4TX

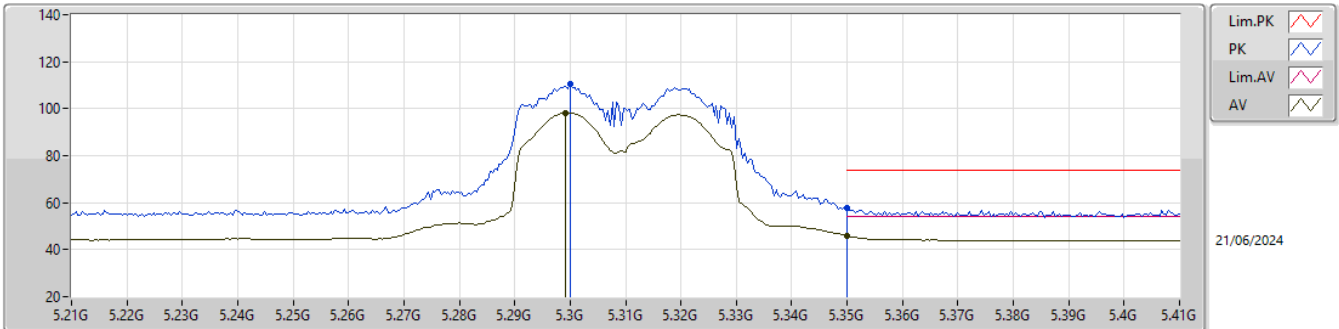
5320MHz_TX



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Raw	AF	CL	PA
(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(dB)	(m)		(°)	(m)	(dBuV)	(dB)	(dB)	(dB)
AV	10.64126G	43.64	54.00	-10.36	5.83	3	Horizontal	306	1.50	37.81	38.97	9.93	43.07
AV	15.95508G	41.73	54.00	-12.27	6.52	3	Horizontal	356	1.50	35.21	38.19	12.03	43.70
PK	10.64042G	58.17	74.00	-15.83	5.82	3	Horizontal	306	1.50	52.35	38.96	9.93	43.07
PK	15.97134G	53.89	74.00	-20.11	6.47	3	Horizontal	356	1.50	47.42	38.16	12.03	43.72

5.25-5.35GHz_802.11be EHT40_Nss1,(MCS0)_4TX

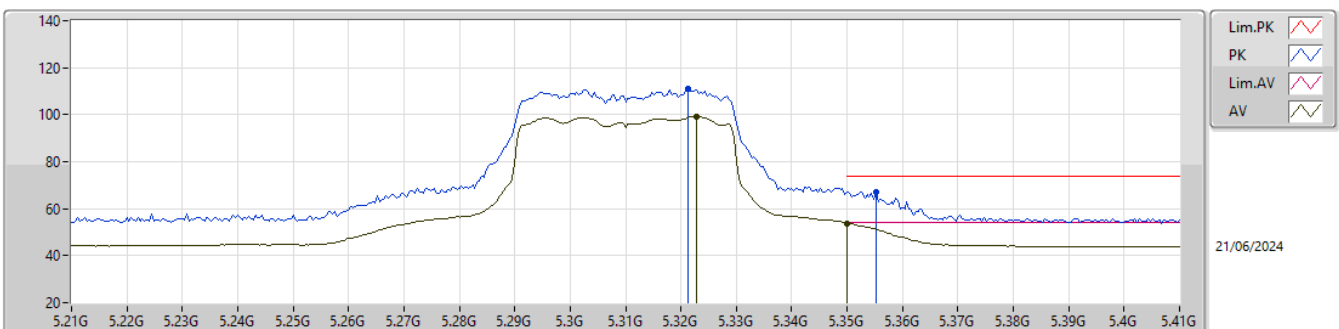
5310MHz_TX



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	5.2992G	98.09	Inf	-Inf	-5.57	3	Vertical	355	1.05	103.66	33.10	7.15	45.82
AV	5.35G	45.74	54.00	-8.26	-5.59	3	Vertical	355	1.05	51.33	33.10	7.14	45.83
PK	5.3G	110.39	Inf	-Inf	-5.58	3	Vertical	355	1.05	115.97	33.10	7.14	45.82
PK	5.35G	57.97	74.00	-16.03	-5.59	3	Vertical	355	1.05	63.56	33.10	7.14	45.83

5.25-5.35GHz_802.11be EHT40_Nss1,(MCS0)_4TX

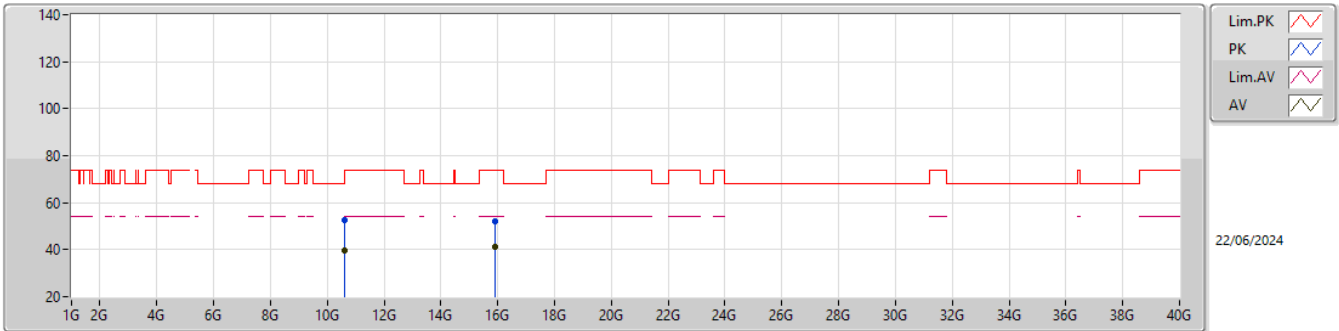
5310MHz_TX



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	5.3228G	99.27	Inf	-Inf	-5.58	3	Horizontal	6	1.50	104.85	33.10	7.14	45.82
AV	5.35G	53.76	54.00	-0.24	-5.59	3	Horizontal	6	1.50	59.35	33.10	7.14	45.83
PK	5.3212G	110.92	Inf	-Inf	-5.58	3	Horizontal	6	1.50	116.50	33.10	7.14	45.82
PK	5.3552G	67.19	74.00	-6.81	-5.60	3	Horizontal	6	1.50	72.79	33.09	7.14	45.83

5.25-5.35GHz_802.11be EHT40_Nss1,(MCS0)_4TX

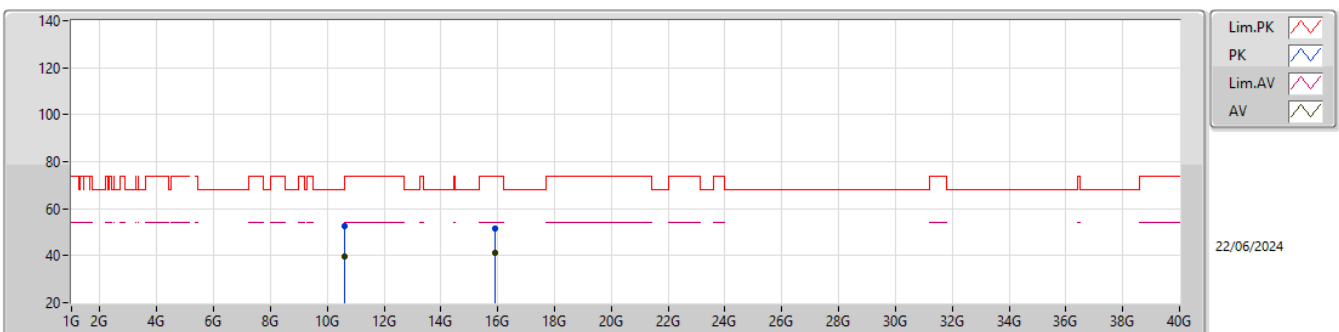
5310MHz_TX



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	10.63224G	39.66	54.00	-14.34	5.79	3	Vertical	316	1.50	33.87	38.93	9.92	43.06
AV	15.90432G	41.26	54.00	-12.74	6.58	3	Vertical	143	1.50	34.68	38.20	12.01	43.63
PK	10.62072G	52.40	74.00	-21.60	5.74	3	Vertical	316	1.50	46.66	38.88	9.92	43.06
PK	15.9042G	52.02	74.00	-21.98	6.58	3	Vertical	143	1.50	45.44	38.20	12.01	43.63

5.25-5.35GHz_802.11be EHT40_Nss1,(MCS0)_4TX

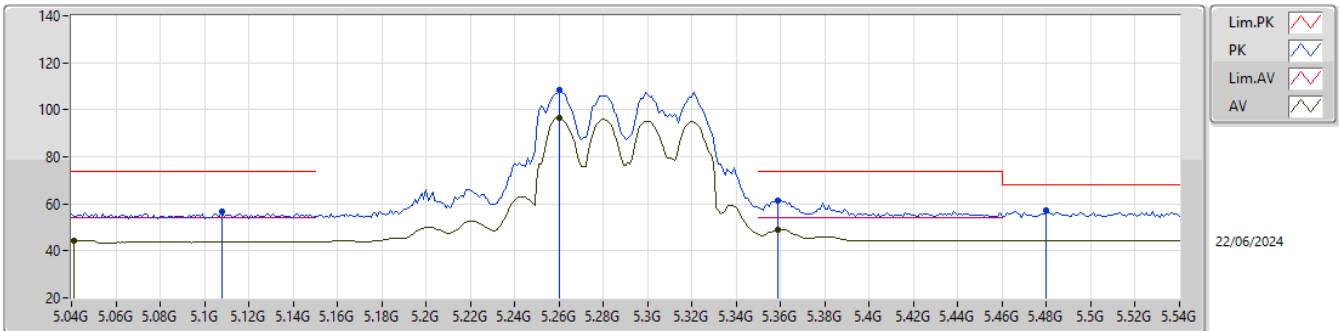
5310MHz_TX



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	10.63128G	39.69	54.00	-14.31	5.79	3	Horizontal	215	2.52	33.90	38.93	9.92	43.06
AV	15.90492G	41.30	54.00	-12.70	6.58	3	Horizontal	223	2.51	34.72	38.20	12.01	43.63
PK	10.60476G	52.44	74.00	-21.56	5.68	3	Horizontal	215	2.52	46.76	38.82	9.91	43.05
PK	15.91416G	51.80	74.00	-22.20	6.58	3	Horizontal	223	2.51	45.22	38.20	12.02	43.64

5.25-5.35GHz_802.11be EHT80_Nss1,(MCS0)_4TX

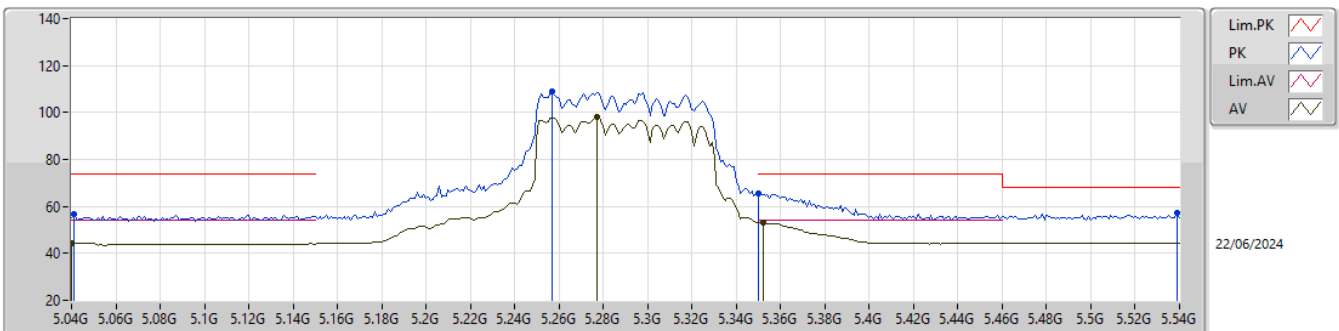
5290MHz_TX



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	5.041G	44.40	54.00	-9.60	-5.38	3	Vertical	356	1.18	49.78	33.32	7.05	45.75
AV	5.26G	96.40	Inf	-Inf	-5.48	3	Vertical	356	1.18	101.88	33.18	7.15	45.81
AV	5.359G	49.13	54.00	-4.87	-5.61	3	Vertical	356	1.18	54.74	33.08	7.14	45.83
PK	5.108G	56.65	74.00	-17.35	-5.41	3	Vertical	356	1.18	62.06	33.27	7.09	45.77
PK	5.26G	108.30	Inf	-Inf	-5.48	3	Vertical	356	1.18	113.78	33.18	7.15	45.81
PK	5.359G	61.63	74.00	-12.37	-5.61	3	Vertical	356	1.18	67.24	33.08	7.14	45.83
PK	5.48G	57.04	68.20	-11.16	-5.53	3	Vertical	356	1.18	62.57	33.10	7.23	45.86

5.25-5.35GHz_802.11be EHT80_Nss1,(MCS0)_4TX

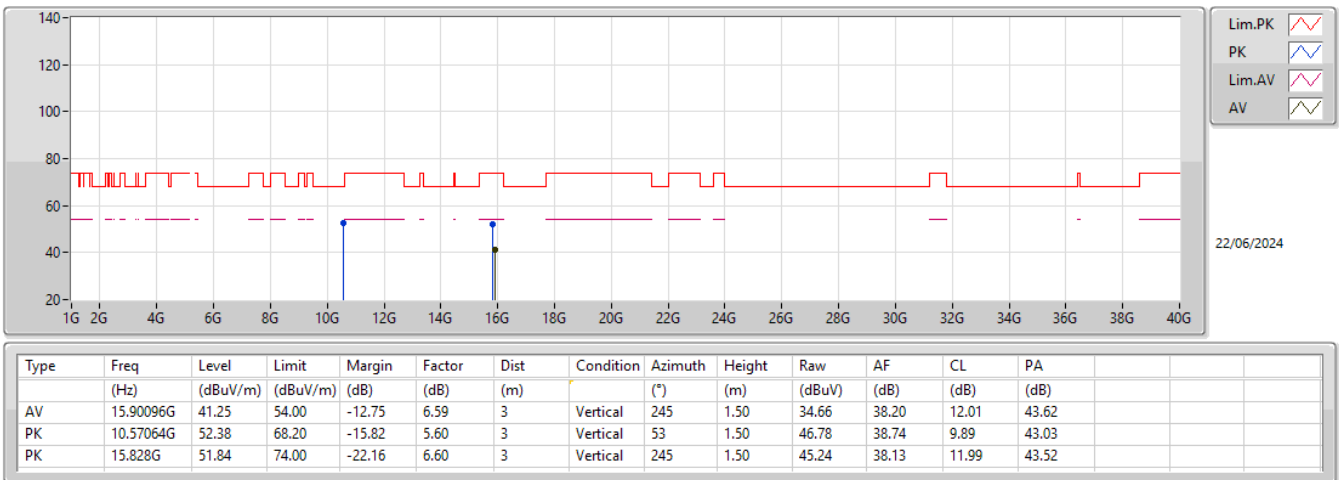
5290MHz_TX



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	5.04G	44.36	54.00	-9.64	-5.38	3	Horizontal	350	2.03	49.74	33.32	7.05	45.75
AV	5.277G	98.02	Inf	-Inf	-5.51	3	Horizontal	350	2.03	103.53	33.15	7.15	45.81
AV	5.352G	53.08	54.00	-0.92	-5.59	3	Horizontal	350	2.03	58.67	33.10	7.14	45.83
PK	5.041G	56.80	74.00	-17.20	-5.38	3	Horizontal	350	2.03	62.18	33.32	7.05	45.75
PK	5.257G	108.83	Inf	-Inf	-5.47	3	Horizontal	350	2.03	114.30	33.19	7.15	45.81
PK	5.35G	65.42	74.00	-8.58	-5.59	3	Horizontal	350	2.03	71.01	33.10	7.14	45.83
PK	5.539G	57.44	68.20	-10.76	-5.40	3	Horizontal	350	2.03	62.84	33.18	7.30	45.88

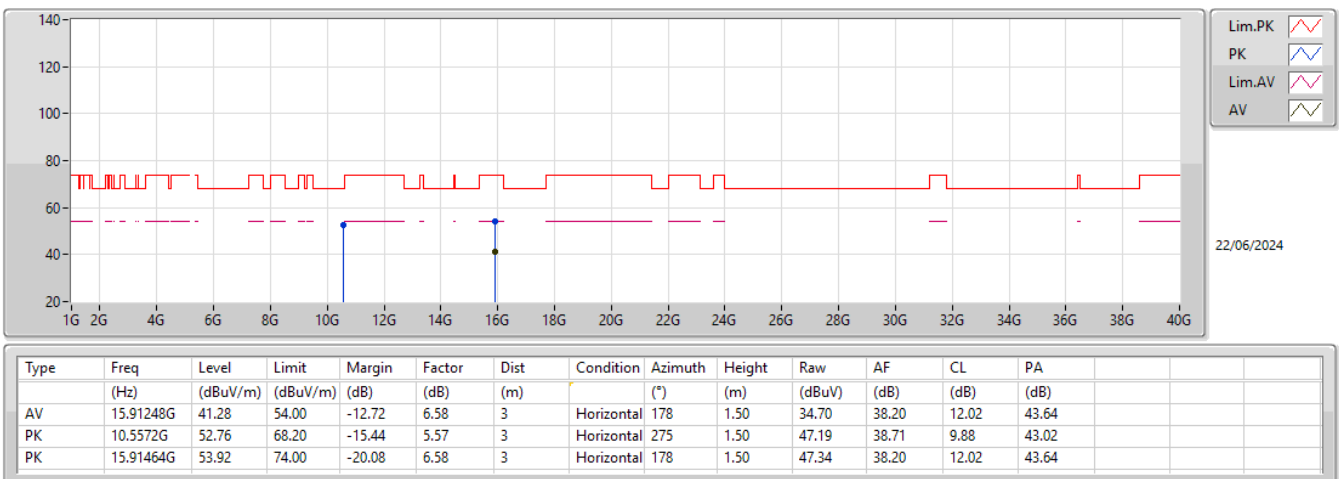
5.25-5.35GHz_802.11be EHT80_Nss1,(MCS0)_4TX

5290MHz_TX



5.25-5.35GHz_802.11be EHT80_Nss1,(MCS0)_4TX

5290MHz_TX





Summary

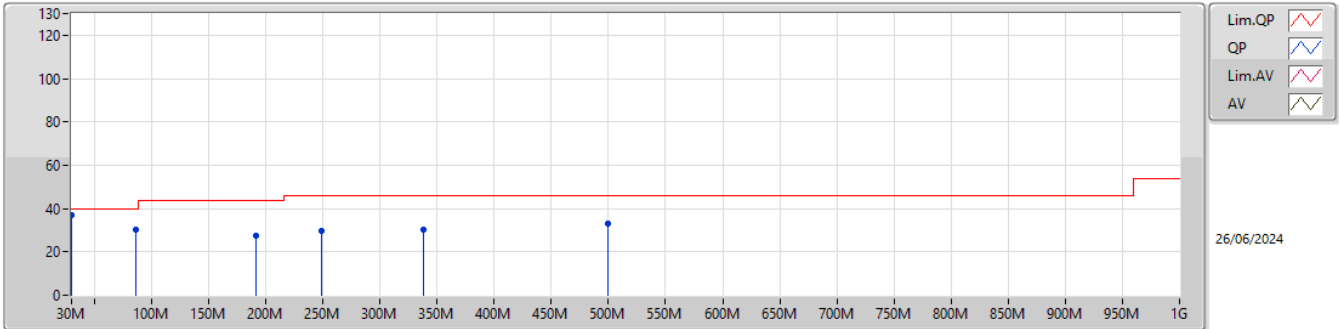
Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
5.47-5.725GHz	-	-	-	-	-	-	-	-	-	-
802.11be EHT80_Nss1,(MCS0)_4TX	Pass	PK	30M	36.85	40.00	-3.15	3	Vertical	360	1.00

Result

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
802.11be EHT80_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-
5610MHz	Pass	PK	30M	36.85	40.00	-3.15	3	Vertical	360	1.00
5610MHz	Pass	PK	86.26M	30.06	40.00	-9.94	3	Vertical	360	1.00
5610MHz	Pass	PK	191.02M	27.45	43.50	-16.05	3	Vertical	360	1.00
5610MHz	Pass	PK	249.22M	29.93	46.00	-16.07	3	Vertical	360	1.00
5610MHz	Pass	PK	338.46M	30.36	46.00	-15.64	3	Vertical	360	1.00
5610MHz	Pass	PK	499.48M	32.88	46.00	-13.12	3	Vertical	360	1.00
5610MHz	Pass	PK	53.28M	32.78	40.00	-7.22	3	Horizontal	0	1.00
5610MHz	Pass	PK	179.38M	33.84	43.50	-9.66	3	Horizontal	0	1.00
5610MHz	Pass	PK	249.22M	34.66	46.00	-11.34	3	Horizontal	0	1.00
5610MHz	Pass	PK	336.52M	35.52	46.00	-10.48	3	Horizontal	0	1.00
5610MHz	Pass	PK	386.96M	27.64	46.00	-18.36	3	Horizontal	0	1.00
5610MHz	Pass	PK	499.48M	34.97	46.00	-11.03	3	Horizontal	0	1.00

5.47-5.725GHz_802.11be EHT80_Nss1,(MCS0)_4TX

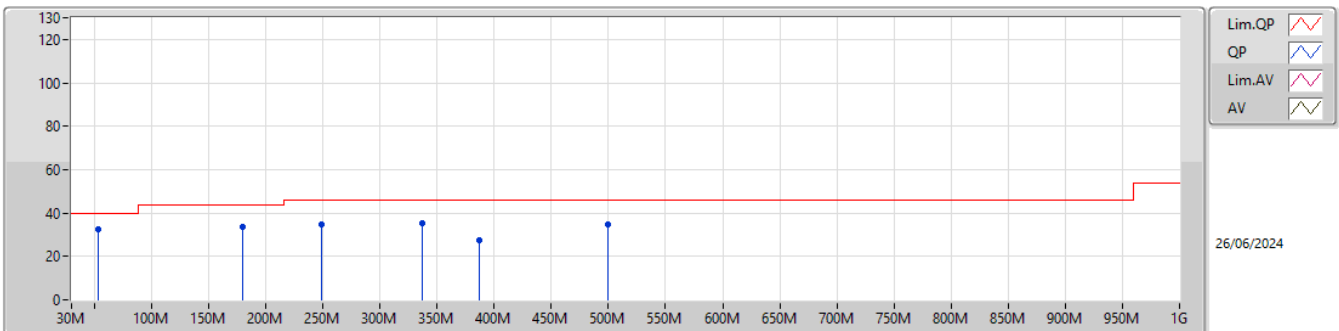
5610MHz_TX



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Raw	AF	CL	PA				
(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(dB)	(m)		(°)	(m)	(dBuV)	(dB)	(dB)	(dB)				
PK	30M	36.85	40.00	-3.15	-19.10	3	Vertical	360	1.00	55.95	24.67	0.55	44.32				
PK	86.26M	30.06	40.00	-9.94	-29.28	3	Vertical	360	1.00	59.34	14.48	0.91	44.67				
PK	191.02M	27.45	43.50	-16.05	-28.34	3	Vertical	360	1.00	55.79	14.90	1.32	44.56				
PK	249.22M	29.93	46.00	-16.07	-24.34	3	Vertical	360	1.00	54.27	18.62	1.48	44.44				
PK	338.46M	30.36	46.00	-15.64	-22.22	3	Vertical	360	1.00	52.58	20.31	1.72	44.25				
PK	499.48M	32.88	46.00	-13.12	-17.72	3	Vertical	360	1.00	50.60	24.13	2.11	43.96				

5.47-5.725GHz_802.11be EHT80_Nss1,(MCS0)_4TX

5610MHz_TX



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Raw	AF	CL	PA				
(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(dB)	(m)		(°)	(m)	(dBuV)	(dB)	(dB)	(dB)				
PK	53.28M	32.78	40.00	-7.22	-30.99	3	Horizontal	0	1.00	63.77	12.97	0.70	44.66				
PK	179.38M	33.84	43.50	-9.66	-28.15	3	Horizontal	0	1.00	61.99	15.16	1.28	44.59				
PK	249.22M	34.66	46.00	-11.34	-24.34	3	Horizontal	0	1.00	59.00	18.62	1.48	44.44				
PK	336.52M	35.52	46.00	-10.48	-22.28	3	Horizontal	0	1.00	57.80	20.25	1.72	44.25				
PK	386.96M	27.64	46.00	-18.36	-20.88	3	Horizontal	0	1.00	48.52	21.47	1.78	44.13				
PK	499.48M	34.97	46.00	-11.03	-17.72	3	Horizontal	0	1.00	52.69	24.13	2.11	43.96				

**Summary**

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
5.47-5.725GHz	-	-	-	-	-	-	-	-	-	-
802.11a_Nss1,(6Mbps)_4TX	Pass	PK	5.4696G	66.78	68.20	-1.42	3	Horizontal	347	1.50
802.11be EHT20_Nss1,(MCS0)_4TX	Pass	PK	5.728G	66.58	68.20	-1.62	3	Vertical	321	1.50
802.11be EHT40_Nss1,(MCS0)_4TX	Pass	PK	5.4668G	67.92	68.20	-0.28	3	Horizontal	351	1.50
802.11be EHT80_Nss1,(MCS0)_4TX	Pass	PK	5.467G	67.39	68.20	-0.81	3	Horizontal	355	1.50
802.11be EHT160_Nss1,(MCS0)_4TX	Pass	PK	5.7272G	67.10	68.20	-1.10	3	Horizontal	353	1.50

Result

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
802.11a_Nss1,(6Mbps)_4TX	-	-	-	-	-	-	-	-	-	-
5500MHz	Pass	AV	5.46G	45.00	54.00	-9.00	3	Vertical	355	1.50
5500MHz	Pass	AV	5.5052G	107.65	Inf	-Inf	3	Vertical	355	1.50
5500MHz	Pass	PK	5.46G	57.59	74.00	-16.41	3	Vertical	355	1.50
5500MHz	Pass	PK	5.4696G	64.07	68.20	-4.13	3	Vertical	355	1.50
5500MHz	Pass	PK	5.505G	116.16	Inf	-Inf	3	Vertical	355	1.50
5500MHz	Pass	AV	5.4572G	45.50	54.00	-8.50	3	Horizontal	352	1.50
5500MHz	Pass	AV	5.496G	108.15	Inf	-Inf	3	Horizontal	352	1.50
5500MHz	Pass	PK	5.4568G	57.68	74.00	-16.32	3	Horizontal	352	1.50
5500MHz	Pass	PK	5.467G	64.18	68.20	-4.02	3	Horizontal	352	1.50
5500MHz	Pass	PK	5.4966G	116.94	Inf	-Inf	3	Horizontal	352	1.50
5500MHz	Pass	AV	11.00174G	41.06	54.00	-12.94	3	Vertical	12	1.44
5500MHz	Pass	PK	11.00228G	54.40	74.00	-19.60	3	Vertical	12	1.44
5500MHz	Pass	PK	16.49478G	61.44	68.20	-6.76	3	Vertical	335	2.71
5500MHz	Pass	AV	11.00204G	42.19	54.00	-11.81	3	Horizontal	329	1.50
5500MHz	Pass	PK	11.00126G	55.02	74.00	-18.98	3	Horizontal	329	1.50
5500MHz	Pass	PK	16.49442G	57.88	68.20	-10.32	3	Horizontal	354	1.50
5580MHz	Pass	AV	5.46G	46.92	54.00	-7.08	3	Vertical	0	1.50
5580MHz	Pass	AV	5.583G	111.97	Inf	-Inf	3	Vertical	0	1.50
5580MHz	Pass	PK	5.46G	60.40	74.00	-13.60	3	Vertical	0	1.50
5580MHz	Pass	PK	5.4684G	64.56	68.20	-3.64	3	Vertical	0	1.50
5580MHz	Pass	PK	5.5836G	121.48	Inf	-Inf	3	Vertical	0	1.50
5580MHz	Pass	PK	5.7252G	56.96	68.20	-11.24	3	Vertical	0	1.50
5580MHz	Pass	AV	5.4564G	47.62	54.00	-6.38	3	Horizontal	347	1.50
5580MHz	Pass	AV	5.5764G	113.70	Inf	-Inf	3	Horizontal	347	1.50
5580MHz	Pass	PK	5.4588G	63.07	74.00	-10.93	3	Horizontal	347	1.50
5580MHz	Pass	PK	5.4696G	66.78	68.20	-1.42	3	Horizontal	347	1.50
5580MHz	Pass	PK	5.5764G	123.46	Inf	-Inf	3	Horizontal	347	1.50
5580MHz	Pass	PK	5.7276G	56.36	68.20	-11.84	3	Horizontal	347	1.50
5580MHz	Pass	AV	11.16G	44.59	54.00	-9.41	3	Vertical	72	2.19
5580MHz	Pass	PK	11.1606G	57.13	74.00	-16.87	3	Vertical	72	2.19
5580MHz	Pass	PK	16.7433G	62.56	68.20	-5.64	3	Vertical	342	2.90
5580MHz	Pass	AV	11.15376G	45.00	54.00	-9.00	3	Horizontal	319	1.50
5580MHz	Pass	PK	11.15304G	57.40	74.00	-16.60	3	Horizontal	319	1.50
5580MHz	Pass	PK	16.737G	62.93	68.20	-5.27	3	Horizontal	344	2.80
5680MHz	Pass	AV	5.4508G	44.67	54.00	-9.33	3	Vertical	320	1.50
5680MHz	Pass	AV	5.6728G	109.49	Inf	-Inf	3	Vertical	320	1.50
5680MHz	Pass	PK	5.4568G	56.65	74.00	-17.35	3	Vertical	320	1.50
5680MHz	Pass	PK	5.4628G	55.03	68.20	-13.17	3	Vertical	320	1.50
5680MHz	Pass	PK	5.6728G	117.65	Inf	-Inf	3	Vertical	320	1.50
5680MHz	Pass	PK	5.7268G	64.49	68.20	-3.71	3	Vertical	320	1.50
5680MHz	Pass	AV	5.4556G	44.87	54.00	-9.13	3	Horizontal	355	1.57
5680MHz	Pass	AV	5.6752G	110.49	Inf	-Inf	3	Horizontal	355	1.57
5680MHz	Pass	PK	5.4088G	55.35	74.00	-18.65	3	Horizontal	355	1.57
5680MHz	Pass	PK	5.464G	55.45	68.20	-12.75	3	Horizontal	355	1.57
5680MHz	Pass	PK	5.6752G	118.47	Inf	-Inf	3	Horizontal	355	1.57
5680MHz	Pass	PK	5.728G	63.52	68.20	-4.68	3	Horizontal	355	1.57
5680MHz	Pass	AV	11.35808G	45.01	54.00	-8.99	3	Vertical	325	2.15
5680MHz	Pass	PK	11.35804G	56.91	74.00	-17.09	3	Vertical	325	2.15
5680MHz	Pass	PK	17.04496G	56.82	68.20	-11.38	3	Vertical	113	2.52
5680MHz	Pass	AV	11.35596G	43.43	54.00	-10.57	3	Horizontal	33	1.72
5680MHz	Pass	PK	11.35722G	56.02	74.00	-17.98	3	Horizontal	33	1.72
5680MHz	Pass	PK	17.04236G	58.05	68.20	-10.15	3	Horizontal	5	1.16
802.11be EHT20_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-
5500MHz	Pass	AV	5.46G	45.80	54.00	-8.20	3	Vertical	355	1.50
5500MHz	Pass	AV	5.5056G	106.56	Inf	-Inf	3	Vertical	355	1.50
5500MHz	Pass	PK	5.4598G	60.33	74.00	-13.67	3	Vertical	355	1.50
5500MHz	Pass	PK	5.4642G	64.29	68.20	-3.91	3	Vertical	355	1.50
5500MHz	Pass	PK	5.5052G	117.95	Inf	-Inf	3	Vertical	355	1.50
5500MHz	Pass	AV	5.4598G	45.97	54.00	-8.03	3	Horizontal	353	1.50
5500MHz	Pass	AV	5.4962G	107.21	Inf	-Inf	3	Horizontal	353	1.50

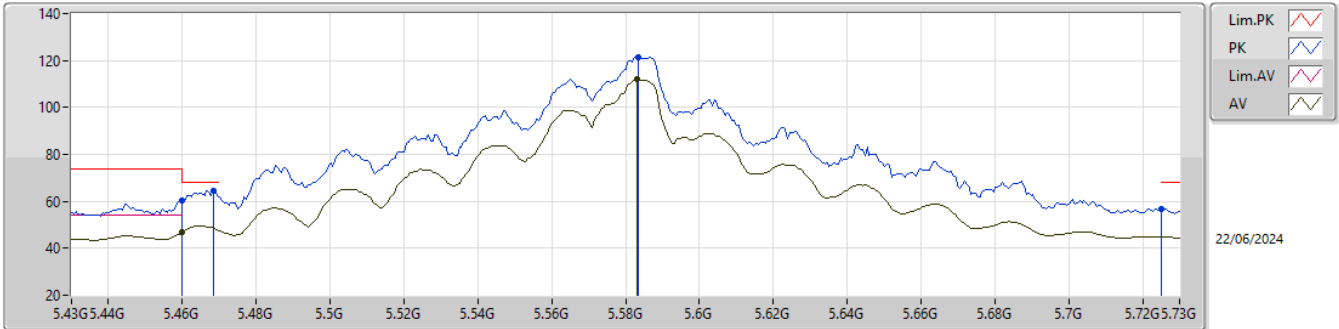
Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
5500MHz	Pass	PK	5.4566G	62.76	74.00	-11.24	3	Horizontal	353	1.50
5500MHz	Pass	PK	5.468G	66.29	68.20	-1.91	3	Horizontal	353	1.50
5500MHz	Pass	PK	5.4954G	118.76	Inf	-Inf	3	Horizontal	353	1.50
5500MHz	Pass	AV	11.00132G	41.68	54.00	-12.32	3	Vertical	23	1.19
5500MHz	Pass	PK	11.0003G	54.58	74.00	-19.42	3	Vertical	23	1.19
5500MHz	Pass	PK	16.49406G	58.92	68.20	-9.28	3	Vertical	334	2.71
5500MHz	Pass	AV	11.00186G	41.66	54.00	-12.34	3	Horizontal	329	1.53
5500MHz	Pass	PK	11.0027G	53.70	74.00	-20.30	3	Horizontal	329	1.53
5500MHz	Pass	PK	16.49772G	56.05	68.20	-12.15	3	Horizontal	360	1.05
5580MHz	Pass	AV	5.457G	46.71	54.00	-7.29	3	Vertical	0	1.50
5580MHz	Pass	AV	5.5842G	109.89	Inf	-Inf	3	Vertical	0	1.50
5580MHz	Pass	PK	5.4528G	60.70	74.00	-13.30	3	Vertical	0	1.50
5580MHz	Pass	PK	5.469G	65.94	68.20	-2.26	3	Vertical	0	1.50
5580MHz	Pass	PK	5.5848G	121.79	Inf	-Inf	3	Vertical	0	1.50
5580MHz	Pass	PK	5.73G	57.31	68.20	-10.89	3	Vertical	0	1.50
5580MHz	Pass	AV	5.4564G	45.00	54.00	-9.00	3	Horizontal	349	1.50
5580MHz	Pass	AV	5.5758G	110.63	Inf	-Inf	3	Horizontal	349	1.50
5580MHz	Pass	PK	5.4588G	57.45	74.00	-16.55	3	Horizontal	349	1.50
5580MHz	Pass	PK	5.4672G	59.45	68.20	-8.75	3	Horizontal	349	1.50
5580MHz	Pass	PK	5.5764G	121.72	Inf	-Inf	3	Horizontal	349	1.50
5580MHz	Pass	PK	5.727G	56.29	68.20	-11.91	3	Horizontal	349	1.50
5580MHz	Pass	AV	11.15982G	41.51	54.00	-12.49	3	Vertical	12	1.52
5580MHz	Pass	PK	11.15856G	55.14	74.00	-18.86	3	Vertical	12	1.52
5580MHz	Pass	PK	16.74012G	61.95	68.20	-6.25	3	Vertical	347	2.55
5580MHz	Pass	AV	11.15982G	42.45	54.00	-11.55	3	Horizontal	326	1.50
5580MHz	Pass	PK	11.15964G	55.07	74.00	-18.93	3	Horizontal	326	1.50
5580MHz	Pass	PK	16.7394G	60.31	68.20	-7.89	3	Horizontal	24	2.46
5680MHz	Pass	AV	5.4556G	44.05	54.00	-9.95	3	Vertical	321	1.50
5680MHz	Pass	AV	5.6716G	107.69	Inf	-Inf	3	Vertical	321	1.50
5680MHz	Pass	PK	5.4028G	56.14	74.00	-17.86	3	Vertical	321	1.50
5680MHz	Pass	PK	5.4664G	56.59	68.20	-11.61	3	Vertical	321	1.50
5680MHz	Pass	PK	5.6728G	118.56	Inf	-Inf	3	Vertical	321	1.50
5680MHz	Pass	PK	5.728G	66.58	68.20	-1.62	3	Vertical	321	1.50
5680MHz	Pass	AV	5.452G	44.30	54.00	-9.70	3	Horizontal	354	1.45
5680MHz	Pass	AV	5.6752G	108.48	Inf	-Inf	3	Horizontal	354	1.45
5680MHz	Pass	PK	5.4424G	56.19	74.00	-17.81	3	Horizontal	354	1.45
5680MHz	Pass	PK	5.47G	56.58	68.20	-11.62	3	Horizontal	354	1.45
5680MHz	Pass	PK	5.6752G	118.64	Inf	-Inf	3	Horizontal	354	1.45
5680MHz	Pass	PK	5.7268G	60.68	68.20	-7.52	3	Horizontal	354	1.45
5680MHz	Pass	PK	11.36472G	53.37	74.00	-20.63	3	Vertical	155	1.36
5680MHz	Pass	AV	11.36316G	41.40	54.00	-12.60	3	Vertical	155	1.36
5680MHz	Pass	PK	17.03376G	53.87	68.20	-14.33	3	Vertical	185	2.89
5680MHz	Pass	PK	11.36792G	53.15	74.00	-20.85	3	Horizontal	360	2.93
5680MHz	Pass	AV	11.3578G	40.80	54.00	-13.20	3	Horizontal	360	2.93
5680MHz	Pass	PK	17.04188G	56.10	68.20	-12.10	3	Horizontal	173	2.00
802.11be EHT40_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-
5510MHz	Pass	AV	5.46G	47.17	54.00	-6.83	3	Vertical	0	1.50
5510MHz	Pass	AV	5.5144G	100.20	Inf	-Inf	3	Vertical	0	1.50
5510MHz	Pass	PK	5.4596G	61.77	74.00	-12.23	3	Vertical	0	1.50
5510MHz	Pass	PK	5.47G	67.35	68.20	-0.85	3	Vertical	0	1.50
5510MHz	Pass	PK	5.5136G	111.26	Inf	-Inf	3	Vertical	0	1.50
5510MHz	Pass	AV	5.4596G	47.46	54.00	-6.54	3	Horizontal	351	1.50
5510MHz	Pass	AV	5.5264G	100.62	Inf	-Inf	3	Horizontal	351	1.50
5510MHz	Pass	PK	5.4592G	63.07	74.00	-10.93	3	Horizontal	351	1.50
5510MHz	Pass	PK	5.4668G	67.92	68.20	-0.28	3	Horizontal	351	1.50
5510MHz	Pass	PK	5.5256G	112.64	Inf	-Inf	3	Horizontal	351	1.50
5510MHz	Pass	AV	10.99816G	39.70	54.00	-14.30	3	Vertical	232	2.46
5510MHz	Pass	PK	11.03344G	52.70	74.00	-21.30	3	Vertical	232	2.46
5510MHz	Pass	PK	16.52316G	53.31	68.20	-14.89	3	Vertical	332	1.50
5510MHz	Pass	AV	10.99912G	39.68	54.00	-14.32	3	Horizontal	38	1.41
5510MHz	Pass	PK	10.99G	52.88	74.00	-21.12	3	Horizontal	38	1.41
5510MHz	Pass	PK	16.52916G	52.53	68.20	-15.67	3	Horizontal	324	1.50

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
5550MHz	Pass	AV	5.4576G	49.76	54.00	-4.24	3	Vertical	355	1.50
5550MHz	Pass	AV	5.5548G	105.66	Inf	-Inf	3	Vertical	355	1.50
5550MHz	Pass	PK	5.4568G	65.14	74.00	-8.86	3	Vertical	355	1.50
5550MHz	Pass	PK	5.47G	66.20	68.20	-2.00	3	Vertical	355	1.50
5550MHz	Pass	PK	5.5556G	117.31	Inf	-Inf	3	Vertical	355	1.50
5550MHz	Pass	AV	5.4572G	45.53	54.00	-8.47	3	Horizontal	355	1.50
5550MHz	Pass	AV	5.566G	105.09	Inf	-Inf	3	Horizontal	355	1.50
5550MHz	Pass	PK	5.4552G	59.69	74.00	-14.31	3	Horizontal	355	1.50
5550MHz	Pass	PK	5.466G	62.60	68.20	-5.60	3	Horizontal	355	1.50
5550MHz	Pass	PK	5.5452G	117.13	Inf	-Inf	3	Horizontal	355	1.50
5550MHz	Pass	AV	11.10036G	40.63	54.00	-13.37	3	Vertical	19	1.19
5550MHz	Pass	PK	11.10036G	52.93	74.00	-21.07	3	Vertical	19	1.19
5550MHz	Pass	PK	16.647G	55.45	68.20	-12.75	3	Vertical	341	1.54
5550MHz	Pass	AV	11.10108G	41.18	54.00	-12.82	3	Horizontal	328	1.66
5550MHz	Pass	PK	11.10336G	54.22	74.00	-19.78	3	Horizontal	328	1.66
5550MHz	Pass	PK	16.66044G	54.44	68.20	-13.76	3	Horizontal	59	1.50
5670MHz	Pass	AV	5.6622G	104.01	Inf	-Inf	3	Vertical	318	1.50
5670MHz	Pass	PK	5.6634G	115.70	Inf	-Inf	3	Vertical	318	1.50
5670MHz	Pass	PK	5.7252G	65.36	68.20	-2.84	3	Vertical	318	1.50
5670MHz	Pass	AV	5.6658G	105.38	Inf	-Inf	3	Horizontal	352	1.50
5670MHz	Pass	PK	5.6658G	116.65	Inf	-Inf	3	Horizontal	352	1.50
5670MHz	Pass	PK	5.727G	65.34	68.20	-2.86	3	Horizontal	352	1.50
5670MHz	Pass	AV	11.35548G	41.60	54.00	-12.40	3	Vertical	329	1.90
5670MHz	Pass	PK	11.3604G	54.10	74.00	-19.90	3	Vertical	329	1.90
5670MHz	Pass	PK	16.99056G	52.33	68.20	-15.87	3	Vertical	0	1.99
5670MHz	Pass	AV	11.35488G	41.73	54.00	-12.27	3	Horizontal	18	1.63
5670MHz	Pass	PK	11.3592G	54.14	74.00	-19.86	3	Horizontal	18	1.63
5670MHz	Pass	PK	17.01408G	53.83	68.20	-14.37	3	Horizontal	48	2.43
802.11be EHT80_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-
5530MHz	Pass	AV	5.35G	43.74	54.00	-10.26	3	Vertical	356	1.50
5530MHz	Pass	AV	5.457G	52.80	54.00	-1.20	3	Vertical	356	1.50
5530MHz	Pass	AV	5.555G	98.41	Inf	-Inf	3	Vertical	356	1.50
5530MHz	Pass	PK	5.285G	56.20	68.20	-12.00	3	Vertical	356	1.50
5530MHz	Pass	PK	5.459G	66.19	74.00	-7.81	3	Vertical	356	1.50
5530MHz	Pass	PK	5.47G	66.31	68.20	-1.89	3	Vertical	356	1.50
5530MHz	Pass	PK	5.555G	109.72	Inf	-Inf	3	Vertical	356	1.50
5530MHz	Pass	PK	5.725G	57.02	68.20	-11.18	3	Vertical	356	1.50
5530MHz	Pass	AV	5.35G	43.63	54.00	-10.37	3	Horizontal	355	1.50
5530MHz	Pass	AV	5.459G	52.64	54.00	-1.36	3	Horizontal	355	1.50
5530MHz	Pass	AV	5.566G	98.17	Inf	-Inf	3	Horizontal	355	1.50
5530MHz	Pass	PK	5.299G	56.04	68.20	-12.16	3	Horizontal	355	1.50
5530MHz	Pass	PK	5.459G	66.27	74.00	-7.73	3	Horizontal	355	1.50
5530MHz	Pass	PK	5.467G	67.39	68.20	-0.81	3	Horizontal	355	1.50
5530MHz	Pass	PK	5.566G	109.94	Inf	-Inf	3	Horizontal	355	1.50
5530MHz	Pass	PK	5.77G	57.34	68.20	-10.86	3	Horizontal	355	1.50
5530MHz	Pass	AV	11.08592G	39.71	54.00	-14.29	3	Vertical	269	2.75
5530MHz	Pass	PK	11.0408G	52.80	74.00	-21.20	3	Vertical	269	2.75
5530MHz	Pass	PK	16.62144G	52.60	68.20	-15.60	3	Vertical	29	1.50
5530MHz	Pass	AV	11.11232G	39.71	54.00	-14.29	3	Horizontal	349	1.50
5530MHz	Pass	PK	11.0804G	52.82	74.00	-21.18	3	Horizontal	349	1.50
5530MHz	Pass	PK	16.59192G	53.25	68.20	-14.95	3	Horizontal	195	2.15
5610MHz	Pass	AV	5.46G	45.00	54.00	-9.00	3	Vertical	355	1.50
5610MHz	Pass	AV	5.5052G	107.65	Inf	-Inf	3	Vertical	355	1.50
5610MHz	Pass	PK	5.46G	57.59	74.00	-16.41	3	Vertical	355	1.50
5610MHz	Pass	PK	5.4696G	64.07	68.20	-4.13	3	Vertical	355	1.50
5610MHz	Pass	PK	5.505G	116.16	Inf	-Inf	3	Vertical	355	1.50
5610MHz	Pass	AV	5.4572G	45.50	54.00	-8.50	3	Horizontal	352	1.50
5610MHz	Pass	AV	5.496G	108.15	Inf	-Inf	3	Horizontal	352	1.50
5610MHz	Pass	PK	5.4568G	57.68	74.00	-16.32	3	Horizontal	352	1.50
5610MHz	Pass	PK	5.467G	64.18	68.20	-4.02	3	Horizontal	352	1.50
5610MHz	Pass	PK	5.4966G	116.94	Inf	-Inf	3	Horizontal	352	1.50
5610MHz	Pass	AV	11.00174G	41.06	54.00	-12.94	3	Vertical	12	1.44

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
5610MHz	Pass	PK	11.00228G	54.40	74.00	-19.60	3	Vertical	12	1.44
5610MHz	Pass	PK	16.49478G	61.44	68.20	-6.76	3	Vertical	335	2.71
5610MHz	Pass	AV	11.00204G	42.19	54.00	-11.81	3	Horizontal	329	1.50
5610MHz	Pass	PK	11.00126G	55.02	74.00	-18.98	3	Horizontal	329	1.50
5610MHz	Pass	PK	16.49442G	57.88	68.20	-10.32	3	Horizontal	354	1.50
802.11be EHT160_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-
5570MHz	Pass	AV	5.4548G	48.30	54.00	-5.70	3	Vertical	356	1.50
5570MHz	Pass	AV	5.5544G	93.63	Inf	-Inf	3	Vertical	356	1.50
5570MHz	Pass	PK	5.3288G	56.13	68.20	-12.07	3	Vertical	356	1.50
5570MHz	Pass	PK	5.4344G	61.24	74.00	-12.76	3	Vertical	356	1.50
5570MHz	Pass	PK	5.468G	59.67	68.20	-8.53	3	Vertical	356	1.50
5570MHz	Pass	PK	5.5136G	104.97	Inf	-Inf	3	Vertical	356	1.50
5570MHz	Pass	PK	5.7344G	58.30	68.20	-9.90	3	Vertical	356	1.50
5570MHz	Pass	AV	5.4584G	48.98	54.00	-5.02	3	Horizontal	353	1.50
5570MHz	Pass	AV	5.5664G	93.24	Inf	-Inf	3	Horizontal	353	1.50
5570MHz	Pass	PK	5.3492G	56.04	68.20	-12.16	3	Horizontal	353	1.50
5570MHz	Pass	PK	5.4464G	64.13	74.00	-9.87	3	Horizontal	353	1.50
5570MHz	Pass	PK	5.4656G	60.97	68.20	-7.23	3	Horizontal	353	1.50
5570MHz	Pass	PK	5.5856G	105.07	Inf	-Inf	3	Horizontal	353	1.50
5570MHz	Pass	PK	5.7272G	67.10	68.20	-1.10	3	Horizontal	353	1.50
5570MHz	Pass	AV	11.24032G	40.26	54.00	-13.74	3	Vertical	106	2.41
5570MHz	Pass	PK	11.21248G	53.05	74.00	-20.95	3	Vertical	106	2.41
5570MHz	Pass	PK	16.81128G	52.58	68.20	-15.62	3	Vertical	0	2.76
5570MHz	Pass	AV	11.23888G	40.23	54.00	-13.77	3	Horizontal	85	1.92
5570MHz	Pass	PK	11.20288G	53.17	74.00	-20.83	3	Horizontal	85	1.92
5570MHz	Pass	PK	16.61736G	53.06	68.20	-15.14	3	Horizontal	27	1.50

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

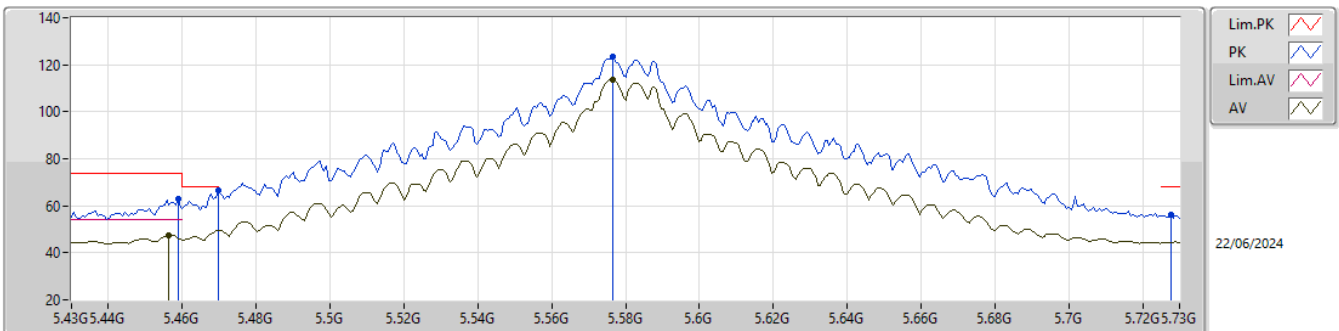
5580MHz_TX



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	5.46G	46.92	54.00	-7.08	-5.55	3	Vertical	0	1.50	52.47	33.10	7.21	45.86
AV	5.583G	111.97	Inf	-Inf	-5.34	3	Vertical	0	1.50	117.31	33.20	7.35	45.89
PK	5.46G	60.40	74.00	-13.60	-5.55	3	Vertical	0	1.50	65.95	33.10	7.21	45.86
PK	5.4684G	64.56	68.20	-3.64	-5.54	3	Vertical	0	1.50	70.10	33.10	7.22	45.86
PK	5.5836G	121.48	Inf	-Inf	-5.34	3	Vertical	0	1.50	126.82	33.20	7.35	45.89
PK	5.7252G	56.96	68.20	-11.24	-4.76	3	Vertical	0	1.50	61.72	33.85	7.31	45.92

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

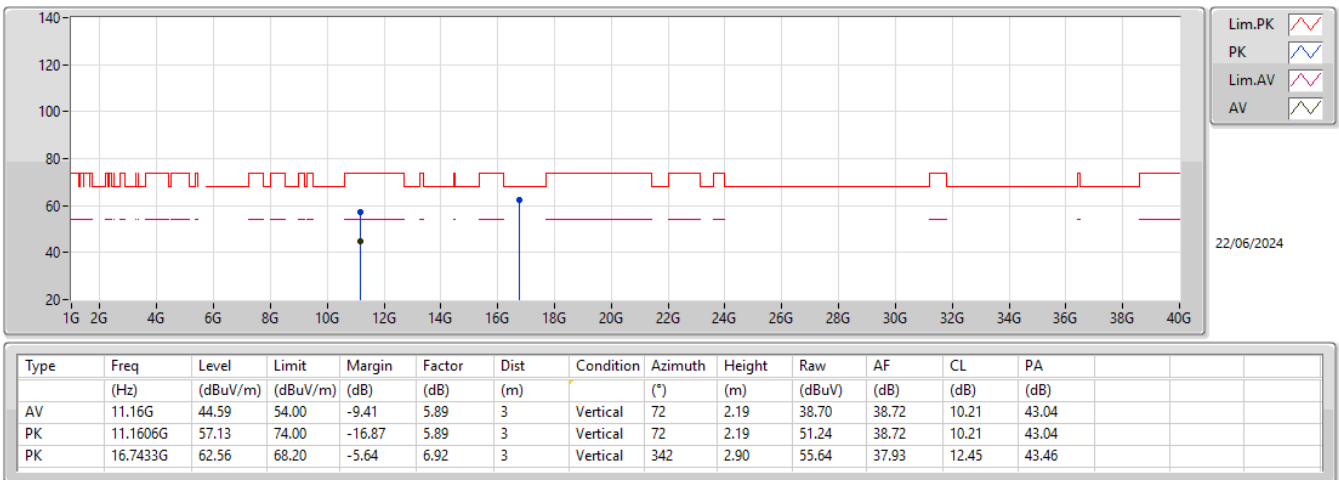
5580MHz_TX



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	5.4564G	47.62	54.00	-6.38	-5.56	3	Horizontal	347	1.50	53.18	33.10	7.20	45.86
AV	5.5764G	113.70	Inf	-Inf	-5.35	3	Horizontal	347	1.50	119.05	33.20	7.34	45.89
PK	5.4588G	63.07	74.00	-10.93	-5.55	3	Horizontal	347	1.50	68.62	33.10	7.21	45.86
PK	5.4696G	66.78	68.20	-1.42	-5.54	3	Horizontal	347	1.50	72.32	33.10	7.22	45.86
PK	5.5764G	123.46	Inf	-Inf	-5.35	3	Horizontal	347	1.50	128.81	33.20	7.34	45.89
PK	5.7276G	56.36	68.20	-11.84	-4.73	3	Horizontal	347	1.50	61.09	33.88	7.31	45.92

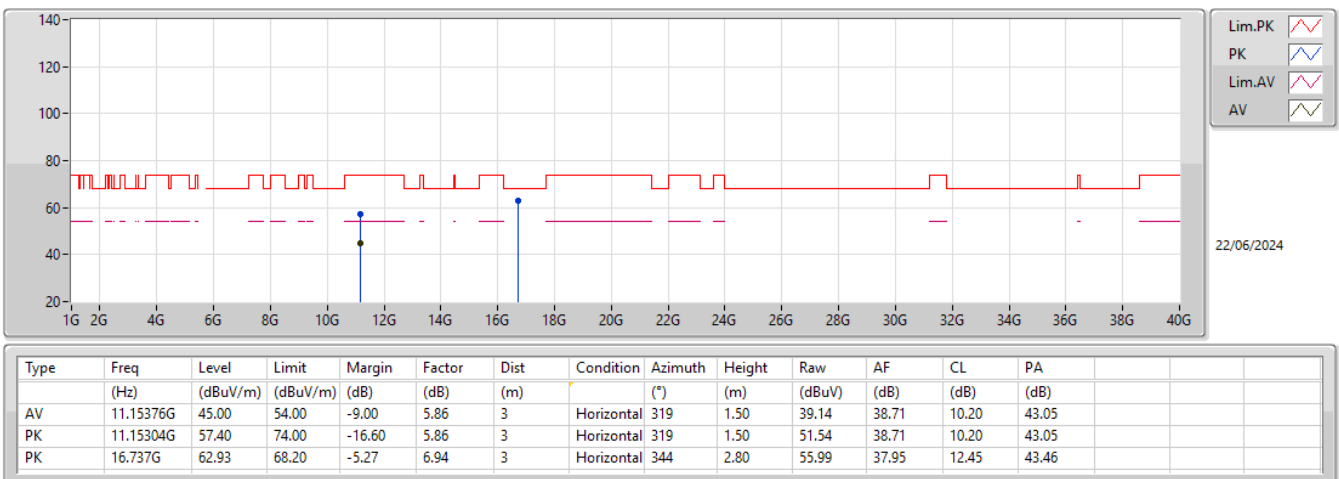
5.47-5.725GHz_802.11a_Nss1,(6Mbps)_4TX

5580MHz_TX



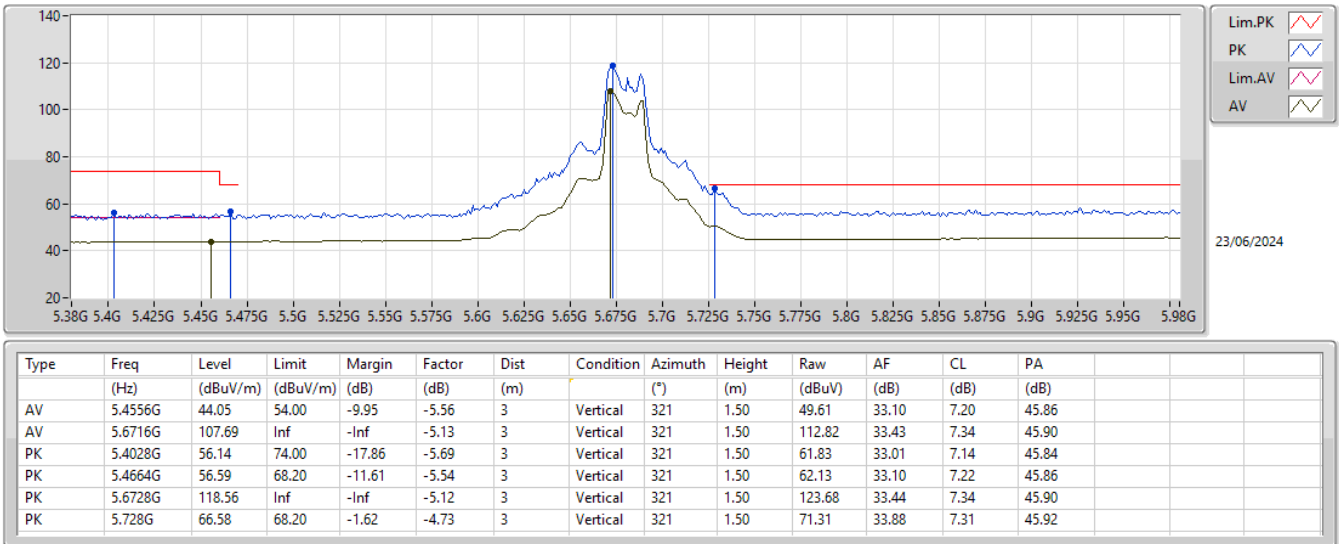
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5580MHz_TX



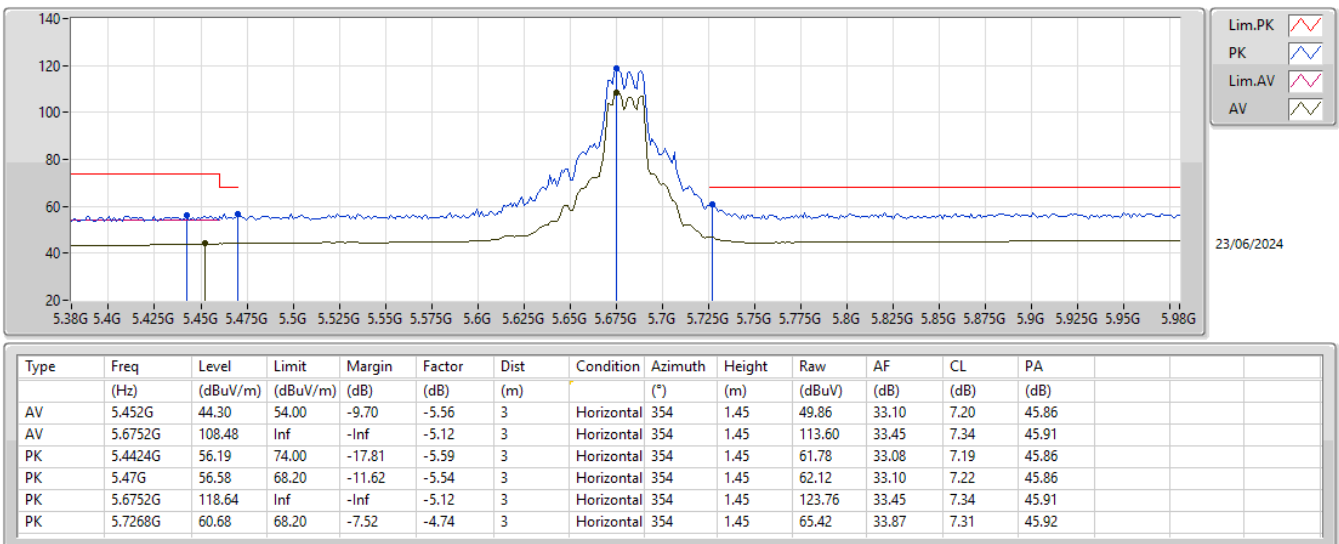
5.47-5.725GHz_802.11be EHT20_Nss1,(MCS0)_4TX

5680MHz_TX



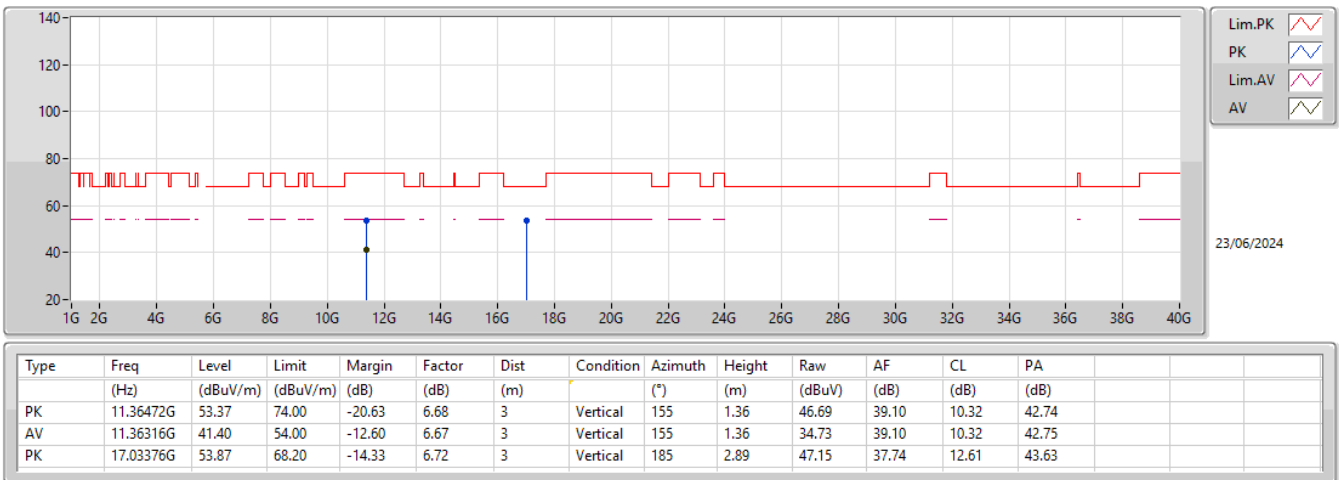
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5680MHz_TX



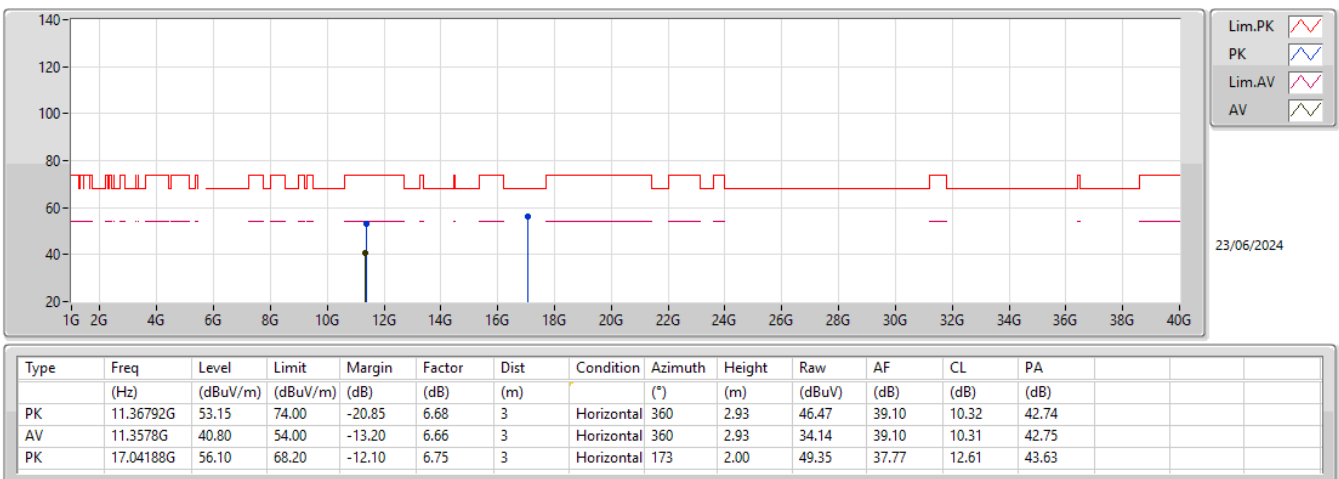
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5680MHz_TX



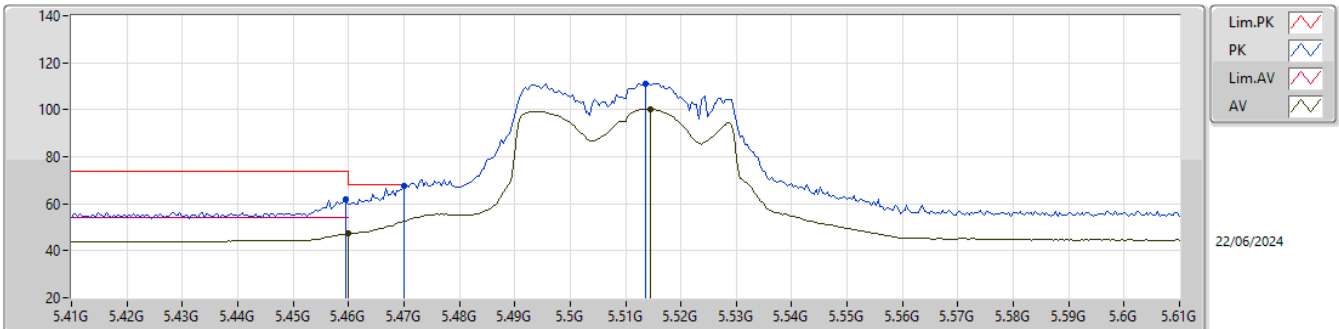
5.47-5.725GHz_802.11be EHT20_Nss1,(MCS0)_4TX

5680MHz_TX



5.47-5.725GHz_802.11be EHT40_Nss1,(MCS0)_4TX

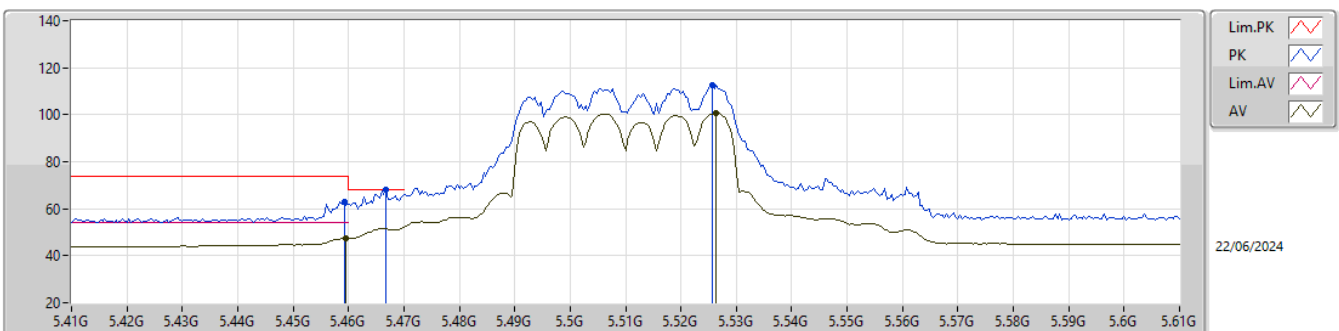
5510MHz_TX



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	5.46G	47.17	54.00	-6.83	-5.55	3	Vertical	0	1.50	52.72	33.10	7.21	45.86
AV	5.5144G	100.20	Inf	-Inf	-5.47	3	Vertical	0	1.50	105.67	33.13	7.27	45.87
PK	5.4596G	61.77	74.00	-12.23	-5.55	3	Vertical	0	1.50	67.32	33.10	7.21	45.86
PK	5.47G	67.35	68.20	-0.85	-5.54	3	Vertical	0	1.50	72.89	33.10	7.22	45.86
PK	5.5136G	111.26	Inf	-Inf	-5.47	3	Vertical	0	1.50	116.73	33.13	7.27	45.87

5.47-5.725GHz_802.11be EHT40_Nss1,(MCS0)_4TX

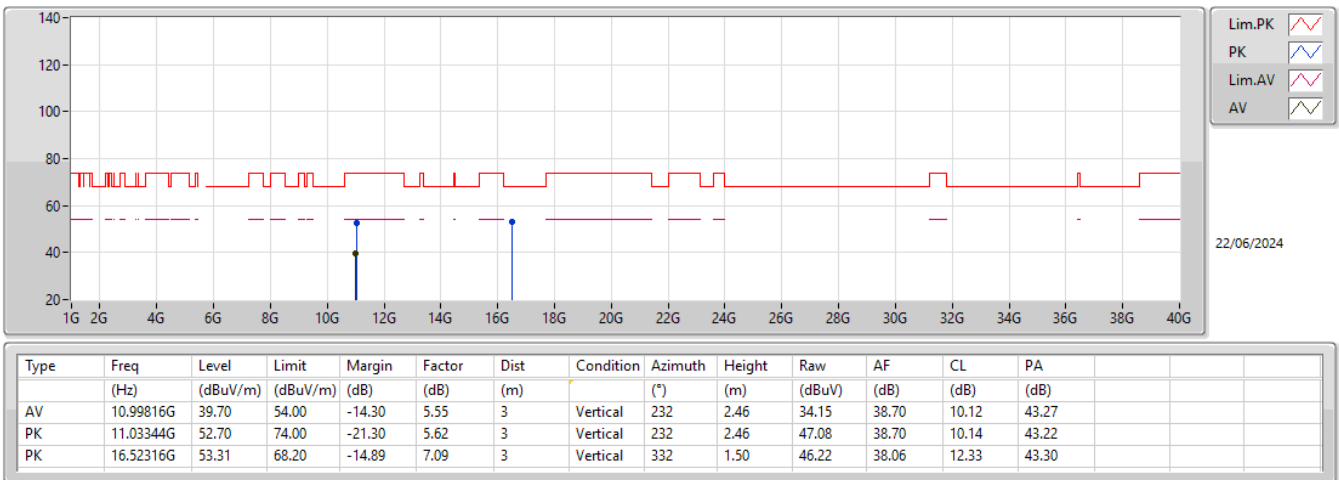
5510MHz_TX



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	5.4596G	47.46	54.00	-6.54	-5.55	3	Horizontal	351	1.50	53.01	33.10	7.21	45.86
AV	5.5264G	100.62	Inf	-Inf	-5.44	3	Horizontal	351	1.50	106.06	33.15	7.29	45.88
PK	5.4592G	63.07	74.00	-10.93	-5.55	3	Horizontal	351	1.50	68.62	33.10	7.21	45.86
PK	5.4668G	67.92	68.20	-0.28	-5.54	3	Horizontal	351	1.50	73.46	33.10	7.22	45.86
PK	5.5256G	112.64	Inf	-Inf	-5.45	3	Horizontal	351	1.50	118.09	33.15	7.28	45.88

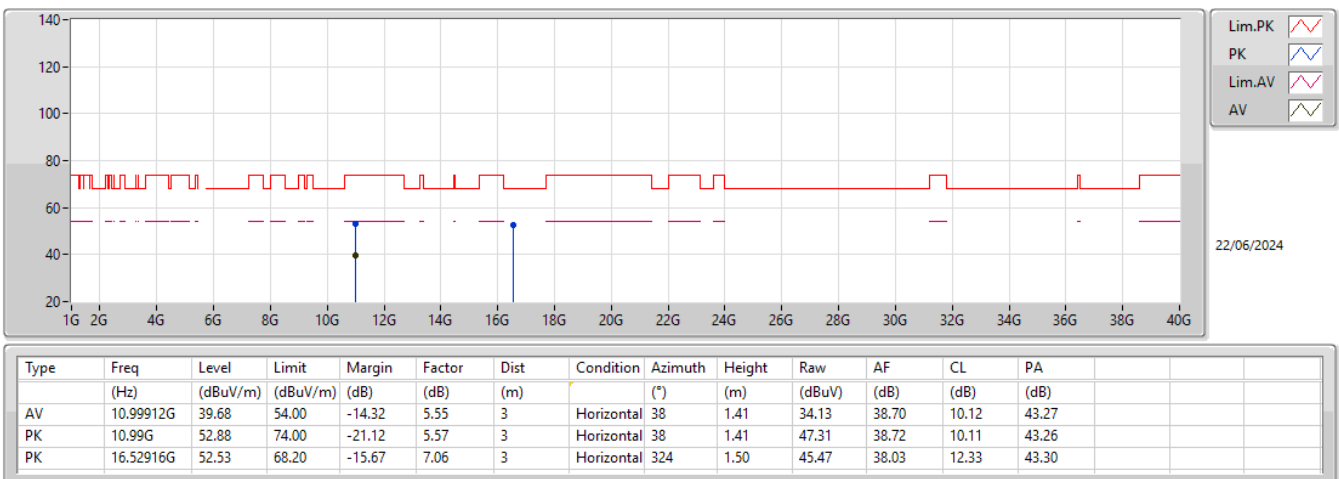
5.47-5.725GHz_802.11be EHT40_Nss1,(MCS0)_4TX

5510MHz_TX



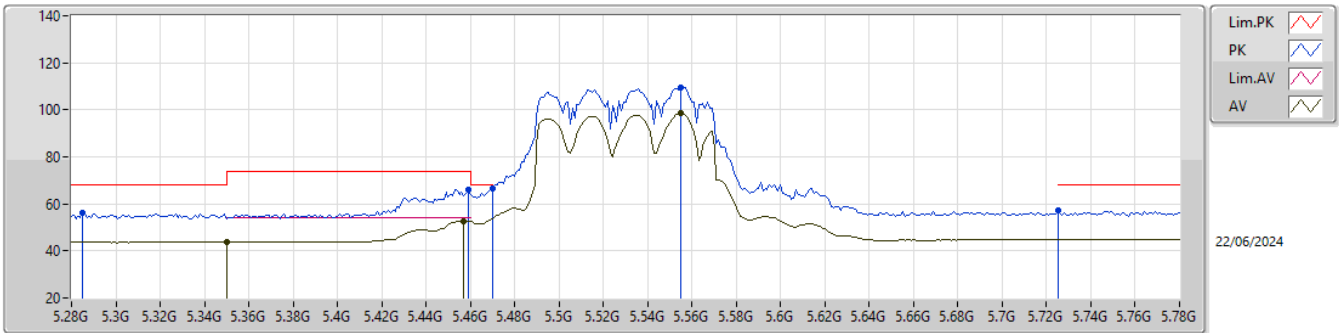
5.47-5.725GHz_802.11be EHT40_Nss1,(MCS0)_4TX

5510MHz_TX



5.47-5.725GHz_802.11be EHT80_Nss1,(MCS0)_4TX

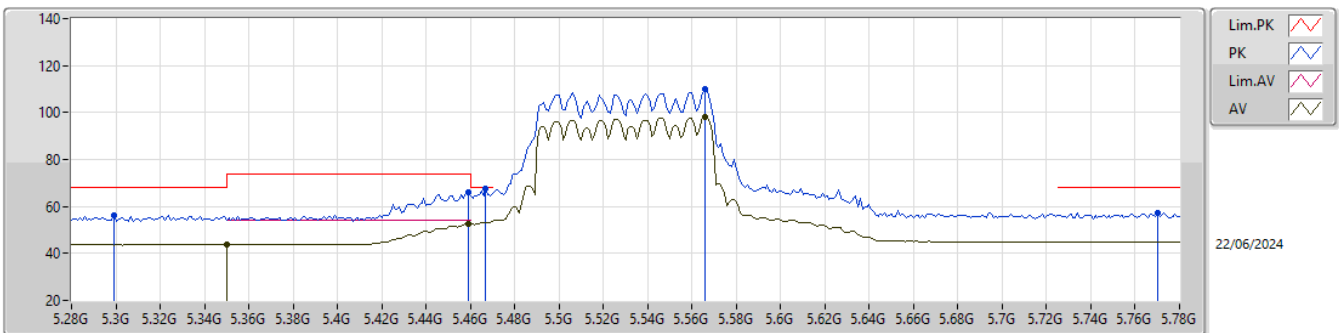
5530MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.35G	43.74	54.00	-10.26	-5.59	3	Vertical	356	1.50	49.33	33.10	7.14	45.83
AV	5.457G	52.80	54.00	-1.20	-5.55	3	Vertical	356	1.50	58.35	33.10	7.21	45.86
AV	5.555G	98.41	Inf	-Inf	-5.36	3	Vertical	356	1.50	103.77	33.20	7.32	45.88
PK	5.285G	56.20	68.20	-12.00	-5.53	3	Vertical	356	1.50	61.73	33.13	7.15	45.81
PK	5.459G	66.19	74.00	-7.81	-5.55	3	Vertical	356	1.50	71.74	33.10	7.21	45.86
PK	5.47G	66.31	68.20	-1.89	-5.54	3	Vertical	356	1.50	71.85	33.10	7.22	45.86
PK	5.555G	109.72	Inf	-Inf	-5.36	3	Vertical	356	1.50	115.08	33.20	7.32	45.88
PK	5.725G	57.02	68.20	-11.18	-4.75	3	Vertical	356	1.50	61.77	33.85	7.31	45.91

5.47-5.725GHz_802.11be EHT80_Nss1,(MCS0)_4TX

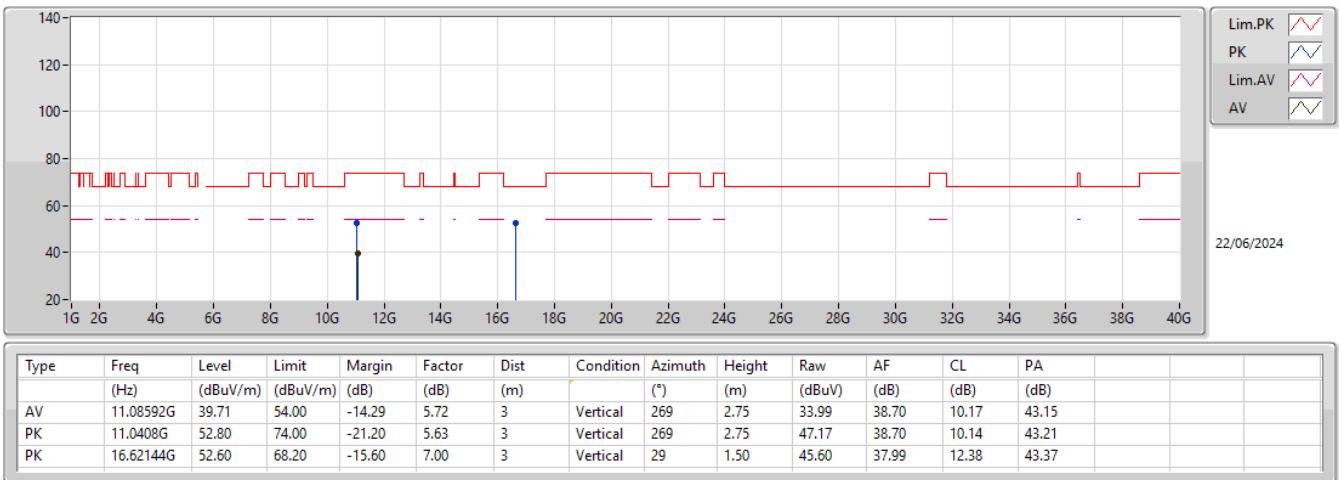
5530MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.35G	43.63	54.00	-10.37	-5.59	3	Horizontal	355	1.50	49.22	33.10	7.14	45.83
AV	5.459G	52.64	54.00	-1.36	-5.55	3	Horizontal	355	1.50	58.19	33.10	7.21	45.86
AV	5.566G	98.17	Inf	-Inf	-5.35	3	Horizontal	355	1.50	103.52	33.20	7.33	45.88
PK	5.299G	56.04	68.20	-12.16	-5.57	3	Horizontal	355	1.50	61.61	33.10	7.15	45.82
PK	5.459G	66.27	74.00	-7.73	-5.55	3	Horizontal	355	1.50	71.82	33.10	7.21	45.86
PK	5.467G	67.39	68.20	-0.81	-5.54	3	Horizontal	355	1.50	72.93	33.10	7.22	45.86
PK	5.566G	109.94	Inf	-Inf	-5.35	3	Horizontal	355	1.50	115.29	33.20	7.33	45.88
PK	5.77G	57.34	68.20	-10.86	-4.45	3	Horizontal	355	1.50	61.79	34.18	7.29	45.92

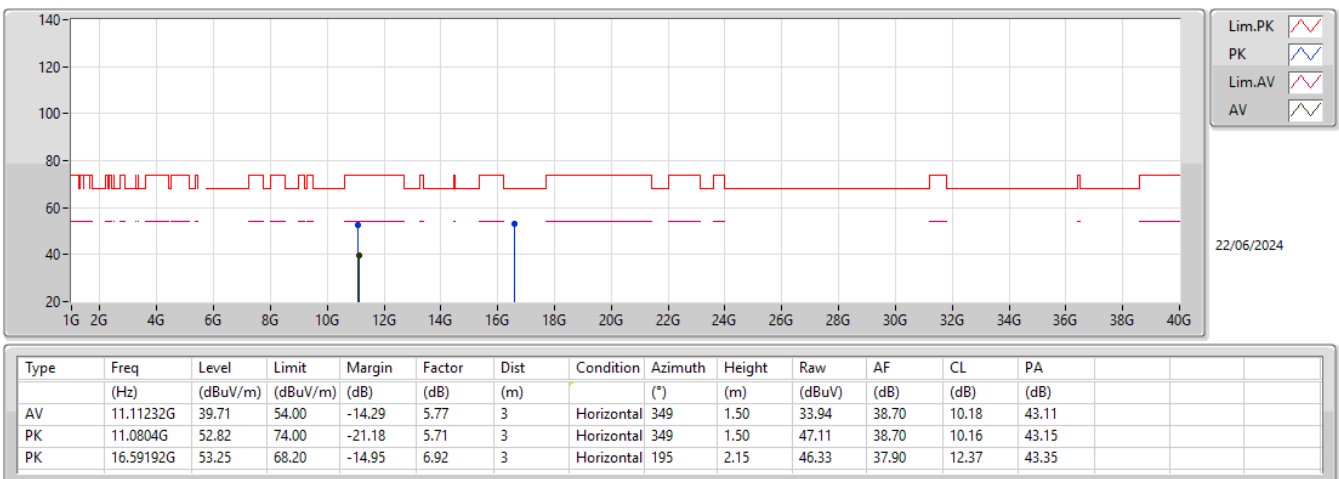
5.47-5.725GHz_802.11be EHT80_Nss1,(MCS0)_4TX

5530MHz_TX



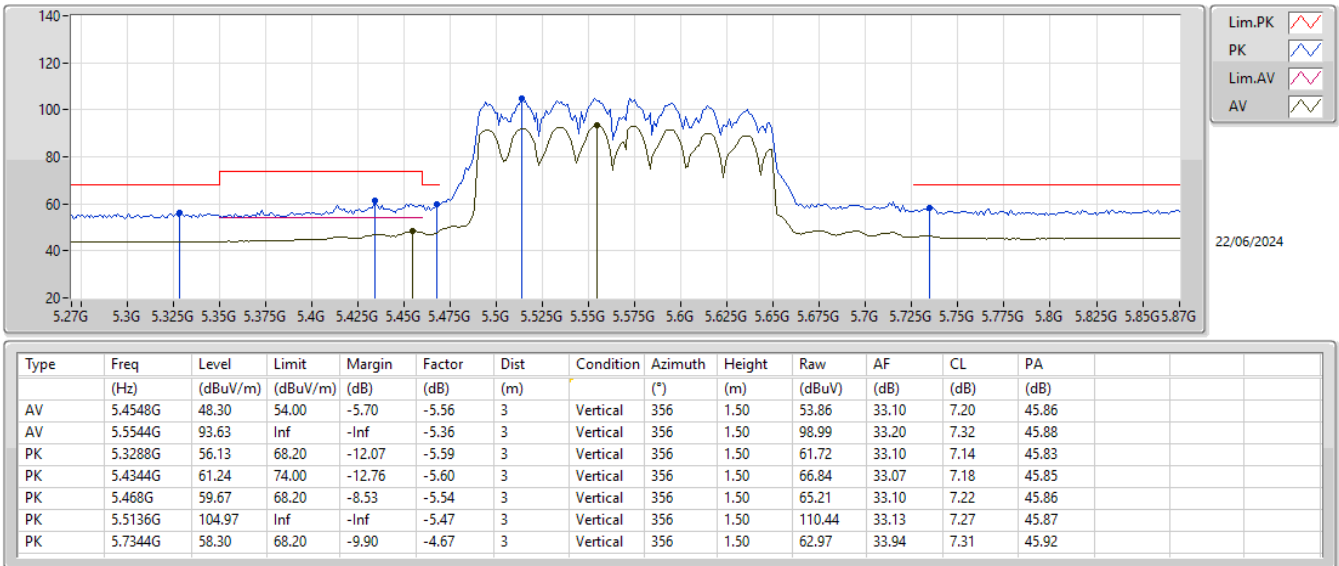
5.47-5.725GHz_802.11be EHT80_Nss1,(MCS0)_4TX

5530MHz_TX



5.47-5.725GHz_802.11be EHT160_Nss1,(MCS0)_4TX

5570MHz_TX



5.47-5.725GHz_802.11be EHT160_Nss1,(MCS0)_4TX

5570MHz_TX

