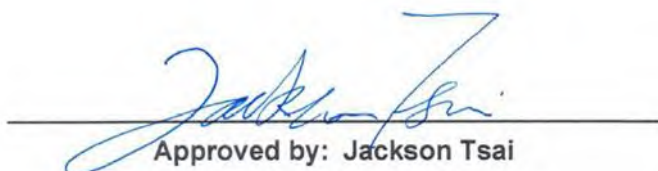


FCC Radio Test Report

FCC ID : 2A9V3PAX3600
Equipment : WiFi Access Point
Brand Name : Plasma Cloud
Model Name : PAX3600
Applicant : Plasma Cloud Pte. Ltd.
10 ANSON ROAD #33-03 INTERNATIONAL
PLAZA, 079903 SINGAPORE
Manufacturer : Plasma Cloud Pte. Ltd.
10 ANSON ROAD #33-03 INTERNATIONAL
PLAZA, 079903 SINGAPORE
Standard : 47 CFR FCC Part 15.407

The product was received on Mar. 12, 2026, and testing was started from Mar. 20, 2026 and completed on Apr. 03, 2026. We, SPORTON INTERNATIONAL INC. Hsinhua Laboratory, would like to declare that the tested sample has been evaluated in accordance with the procedures given in ANSI C63.10-2020 + Cor.1-2023 + C63.10a-2024 + Errata to C63.10a-2024 and shown compliance with the applicable technical standards.

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


Approved by: Jackson Tsai

SPORTON INTERNATIONAL INC. Hsinhua Laboratory

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



Table of Contents

HISTORY OF THIS TEST REPORT	3
SUMMARY OF TEST RESULT	4
1 GENERAL DESCRIPTION	5
1.1 Information.....	5
1.2 Testing Applied Standards	10
1.3 Testing Location Information	10
1.4 Measurement Uncertainty	10
2 TEST CONFIGURATION OF EUT.....	11
2.1 Test Channel Mode	11
2.2 The Worst Case Measurement Configuration.....	14
2.3 Accessories	15
2.4 Support Equipment.....	15
2.5 Test Setup Diagram	16
3 TRANSMITTER TEST RESULT	17
3.1 AC Power-line Conducted Emissions	17
3.2 Emission Bandwidth	19
3.3 Maximum Conducted Output Power	20
3.4 Peak Power Spectral Density.....	22
3.5 Unwanted Emissions.....	24
4 TEST EQUIPMENT AND CALIBRATION DATA	28
APPENDIX A. TEST RESULTS OF AC POWER-LINE CONDUCTED EMISSIONS	
APPENDIX B. TEST RESULTS OF EMISSION BANDWIDTH	
APPENDIX C. TEST RESULTS OF MAXIMUM CONDUCTED OUTPUT POWER	
APPENDIX D. TEST RESULTS OF PEAK POWER SPECTRAL DENSITY	
APPENDIX E. TEST RESULTS OF UNWANTED EMISSIONS	
APPENDIX F. TEST RESULTS OF RADIATED EMISSION CO-LOCATION	
APPENDIX G. TEST PHOTOS	
PHOTOGRAPHS OF EUT V01	

[illegible]

Summary of Test Result

Report Clause	Ref. Std. Clause	Test Items	Result (PASS/FAIL)	Remark
1.1.2	15.203	Antenna Requirement	PASS	-
3.1	15.207	AC Power-line Conducted Emissions	PASS	-.
3.2	15.407(a)	Emission Bandwidth	PASS	-
3.3	15.407(a)	Maximum Conducted Output Power	PASS	-
3.4	15.407(a)	Peak Power Spectral Density	PASS	-
3.5	15.407(b)	Unwanted Emissions	PASS	-

Declaration of Conformity:

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

Comments and explanations:

The EUT supports beamforming and CDD modes, and the CDD mode is the worst case. Therefore, all test items are evaluated in the report. The beamforming mode only evaluates the output power.

Reviewed by: Ryan Hsiao

Report Producer: Michelle Tsai



1 General Description

1.1 Information

1.1.1 RF General Information

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

Non-Beamforming

Band	Mode	BWch	Nant
5.15-5.25GHz	802.11a	20	2TX
5.25-5.35GHz	802.11a	20	2TX
5.47-5.725GHz	802.11a	20	2TX
5.725-5.85GHz	802.11a	20	2TX
5.15-5.25GHz	802.11be EHT20	20	2TX
5.25-5.35GHz	802.11be EHT20	20	2TX
5.47-5.725GHz	802.11be EHT20	20	2TX
5.725-5.85GHz	802.11be EHT20	20	2TX
5.15-5.25GHz	802.11be EHT40	40	2TX
5.25-5.35GHz	802.11be EHT40	40	2TX
5.47-5.725GHz	802.11be EHT40	40	2TX
5.725-5.85GHz	802.11be EHT40	40	2TX
5.15-5.25GHz	802.11be EHT80	80	2TX



5.25-5.35GHz	802.11be EHT80	80	2TX
5.47-5.725GHz	802.11be EHT80	80	2TX
5.725-5.85GHz	802.11be EHT80	80	2TX
5.15-5.25GHz	802.11be EHT160	160	2TX
5.25-5.35GHz	802.11be EHT160	160	2TX
5.47-5.725GHz	802.11be EHT160	160	2TX

Beamforming

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

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/HEW80/HEW160 mode are the same or lower than EHT20/EHT40/EHT80/EHT160.

1.1.2 Antenna Information

Ant.	Brand	Model Name	Antenna Type	Connector	Support
1	LYNWAVE	MLA25M-227AA0-A	PIFA	I-Pex	2.4G
2	LYNWAVE	MLA25M-227AA0-A	PIFA	I-Pex	2.4G
3	LYNWAVE	MLA25M-227AA0-A	PIFA	I-Pex	5G
4	LYNWAVE	MLA25M-227AA0-A	PIFA	I-Pex	5G

Ant.	Port	Gain (dBi)				
		2.4G	UNII-1	UNII-2A	UNII-2C	UNII-3
1	1	4.6	-	-	-	-
2	2	4.9	-	-	-	-
3	1	-	4.6	5	4.6	5.7
4	2	-	5.9	5.9	5.3	5.5

Note 1: The EUT has four antennas.

For 2.4GHz function:

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

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

For 5GHz function:

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

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

Note 2: Directional gain information

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



1.1.3 Table for Multiple Listing

SKU No.	DDR	
	Brand	Model
A SKU	NANYA	NT5AD512M16C4-JR
B SKU	Hynix	H5AG36EXNDX017N

Note: A SKU configuration was measured during the test.

1.1.4 EUT Information

Operational Condition				
EUT Power Type	From AC Adapter			
EUT Function	☐	Outdoor AP	☒	Indoor AP
	☐	Fixed P2P AP	☐	Client
Beamforming Function	☒	With beamforming	☐	Without beamforming
TPC Function	☒	With TPC Function	☐	Without TPC Function
Weather Band	☒	With 5600~5650MHz	☐	Without 5600~5650MHz
Resource Unit	☒	Full RU	☐	Partial RU
	☐	MRU		
Channel Puncturing	☐	Support	☒	Not support
Type of EUT				
☒	Stand-alone			
☐	Combined (EUT where the radio part is fully integrated within another device)			
	Combined Equipment - Brand Name / Model No.:		...	
☐	Plug-in radio (EUT intended for a variety of host systems)			
	Host System - Brand Name / Model No.:			
☐	Other:			

**1.1.5 Mode Test Duty Cycle****Non-Beamforming**

Mode	DC	DCF (dB)	T (s)	VBW (Hz) _1/T
802.11a_Nss1,(6Mbps)_2TX	0.962	0.17	1.393m	1k
802.11be EHT20_Nss1,(MCS0)_2TX	0.867	0.62	365.625u	3k
802.11be EHT40_Nss1,(MCS0)_2TX	0.865	0.63	365.625u	3k
802.11be EHT80_Nss1,(MCS0)_2TX	0.858	0.67	349.687u	3k
802.11be EHT160_Nss1,(MCS0)_2TX	0.859	0.66	353.437u	3k

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

Beamforming

Mode	DC	DCF (dB)	T (s)	VBW (Hz) _1/T
802.11be EHT20-BF_Nss1,(MCS0)_2TX	0.867	0.62	365.625u	3k
802.11be EHT40-BF_Nss1,(MCS0)_2TX	0.865	0.63	365.625u	3k
802.11be EHT80-BF_Nss1,(MCS0)_2TX	0.858	0.67	349.687u	3k
802.11be EHT160-BF_Nss1,(MCS0)_2TX	0.859	0.66	353.437u	3k

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

1.2 Testing Applied Standards

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

- ♦ 47 CFR FCC Part 15
- ♦ ANSI C63.10-2020 + Cor.1-2023 + C63.10a-2024 + Errata to C63.10a-2024
- ♦ KDB 789033 D02 v02r01

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

- ♦ KDB 662911 D01 v02r01
- ♦ KDB 414788 D01 v01r01

1.3 Testing Location Information

Test Lab. : Sporton International Inc. Hsinhua Laboratory				
☒ Hsinhua (TAF: 3785)	ADD: No.52, Huaya 1st Rd., Guishan Dist., Taoyuan City 333411, Taiwan (R.O.C.)			
	TEL: 886-3-327-3456		FAX: 886-3-327-0973	
Test site Designation No. TW3785 with FCC.				
Test Condition	Test Site No.	Test Engineer	Test Environment	Test Date
AC Conduction	CO04-HY	Lego Lin	18.2~19.2°C / 57~61%	03/Apr/2026
☒ Wenhua 3rd. (TAF: 3785)	ADD: No. 58, Aly. 75, Ln. 564, Wenhua 3rd Rd., Guishan Dist. Taoyuan City 333, Taiwan (R.O.C.)			
	TEL: 886-3-327-0868			
Test site Designation No. TW0036 with FCC				
Test Condition	Test Site No.	Test Engineer	Test Environment	Test Date
RF Conducted	TH06-HY	Wayne Chiu	22.7~23.1°C / 58~63%	01/Apr/2026
Radiated	03CH24-HY	Jack Tang	17.4~20.3°C / 53~61%	20/Mar/2026~28/Mar/2026
Radiated (Co-location)	03CH24-HY	Billy Wang	17.4~20.3°C / 53~61%	30/Mar/2026

1.4 Measurement Uncertainty

ISO/IEC 17025 requires that an estimate of the measurement uncertainties associated with the emissions test results be included in the report. The measurement uncertainties given below are based on a 95% confidence level (based on a coverage factor (k=2))

Test Items	Uncertainty	Remark
AC Power-line Conducted Emissions	3.24 dB	Confidence levels of 95%
Conducted Output Power	1.12 dB	Confidence levels of 95%
Bandwidth	0.07 MHz	Confidence levels of 95%
Conducted Emission	1.12 dB	Confidence levels of 95%
Power Spectral Density	1.22 dB	Confidence levels of 95%
Radiated Emission (9 kHz ~ 30 MHz)	1.76 dB	Confidence levels of 95%
Radiated Emission (30 MHz ~ 1 GHz)	5.38 dB	Confidence levels of 95%
Radiated Emission (1 GHz ~ 18 GHz)	4.94 dB	Confidence levels of 95%
Radiated Emission (18 GHz ~ 40 GHz)	4.92 dB	Confidence levels of 95%



2 Test Configuration of EUT

2.1 Test Channel Mode

Test Software Version	MT7993 QA 0.0.2.106
-----------------------	---------------------

Non-Beamforming

Mode	Power Setting
802.11a_Nss1,(6Mbps)_2TX	-
5180MHz	19.5
5200MHz	20
5240MHz	20
5260MHz	15
5300MHz	15
5320MHz	15
5500MHz	15.5
5580MHz	15
5700MHz	15.5
5720MHz Straddle 5.47-5.725GHz	15.5
5720MHz Straddle 5.725-5.85GHz	15.5
5745MHz	20
5785MHz	20
5825MHz	19.5
802.11be EHT20_Nss1,(MCS0)_2TX	-
5180MHz	20
5200MHz	20
5240MHz	20
5260MHz	17
5300MHz	17
5320MHz	17
5500MHz	17.5
5580MHz	17.5
5700MHz	18
5720MHz Straddle 5.47-5.725GHz	18
5720MHz Straddle 5.725-5.85GHz	18
5745MHz	20
5785MHz	20
5825MHz	20
802.11be EHT40_Nss1,(MCS0)_2TX	-
5190MHz	19
5230MHz	19.5
5270MHz	19
5310MHz	18.5



5510MHz	18.5
5550MHz	19.5
5670MHz	20
5710MHz Straddle 5.47-5.725GHz	20
5710MHz Straddle 5.725-5.85GHz	20
5755MHz	20
5795MHz	20
802.11be EHT80_Nss1,(MCS0)_2TX	-
5210MHz	15
5290MHz	17
5530MHz	15.5
5610MHz	19
5690MHz Straddle 5.47-5.725GHz	20
5690MHz Straddle 5.725-5.85GHz	20
5775MHz	20
802.11be EHT160_Nss1,(MCS0)_2TX	-
5250MHz Straddle 5.15-5.25GHz	16
5250MHz Straddle 5.25-5.35GHz	16
5570MHz	16.5

Beamforming

Mode	Power Setting
802.11be EHT20-BF_Nss1,(MCS0)_2TX	-
5180MHz	20
5200MHz	20
5240MHz	20
5260MHz	17
5300MHz	17
5320MHz	17
5500MHz	17.5
5580MHz	17
5700MHz	18
5720MHz Straddle 5.47-5.725GHz	17.5
5720MHz Straddle 5.725-5.85GHz	17.5
5745MHz	20
5785MHz	20
5825MHz	20
802.11be EHT40-BF_Nss1,(MCS0)_2TX	-
5190MHz	19
5230MHz	19.5
5270MHz	17
5310MHz	17
5510MHz	17.5



5550MHz	17.5
5670MHz	18
5710MHz Straddle 5.47-5.725GHz	17.5
5710MHz Straddle 5.725-5.85GHz	17.5
5755MHz	20
5795MHz	20
802.11be EHT80-BF_Nss1,(MCS0)_2TX	-
5210MHz	15
5290MHz	17
5530MHz	15.5
5610MHz	17.5
5690MHz Straddle 5.47-5.725GHz	17.5
5690MHz Straddle 5.725-5.85GHz	17.5
5775MHz	20
802.11be EHT160-BF_Nss1,(MCS0)_2TX	-
5250MHz Straddle 5.15-5.25GHz	16
5250MHz Straddle 5.25-5.35GHz	16
5570MHz	16.5

2.2 The Worst Case Measurement Configuration

The Worst Case Mode for Following Conformance Tests	
Tests Item	AC power-line conducted emissions
Condition	AC power-line conducted measurement for line and neutral Test Voltage: 120Vac / 60Hz
Operating Mode	CTX
1	Adapter Mode

The Worst Case Mode for Following Conformance Tests	
Tests Item	Emission Bandwidth Maximum Conducted Output Power Peak Power Spectral Density
Test Condition	Conducted measurement at transmit chains

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

The Worst Case Mode for Following Conformance Tests	
Tests Item	Simultaneous Transmission Analysis
Test Condition	Radiated measurement
Operating Mode	CTX
1	WLAN 2.4GHz + WLAN 5GHz
Refer to Sporton Test Report No.: FA5D1205 for Co-location RF Exposure Evaluation and Appendix F for Radiated Emission Co-location.	



2.3 Accessories

Accessories				
Bottom Cover	Brand Name	Grand-Tek	Model Name	3320-0B300053-01Z
	Model Name	3140-00000058-01Z		
Wall mount	Brand Name	Bluemax Hardware Plastic Electron(ShenZhen) Limited		
	Model Name	3140-00000058-01Z		

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

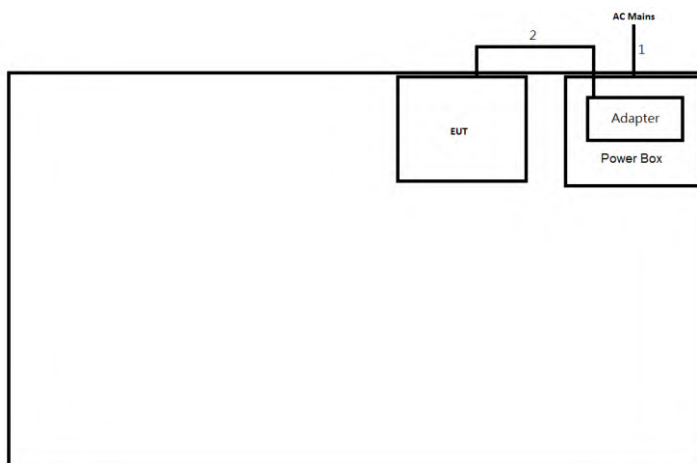
2.4 Support Equipment

Support Equipment – AC Conduction and Radiated					
No.	Equipment	Brand Name	Model Name	FCC ID	Remark
1	SWITCHING ADAPTER	AMIGO	AMS200-1202000FU	-	Provided by Customer

Support Equipment – Conducted					
No.	Equipment	Brand Name	Model Name	FCC ID	Remark
1	Notebook	DELL	E5410	-	-
2	Adapter for NB	DELL	HA65NM130	-	-
3	SWITCHING ADAPTER	AMIGO	AMS200-1202000FU	-	Provided by Customer

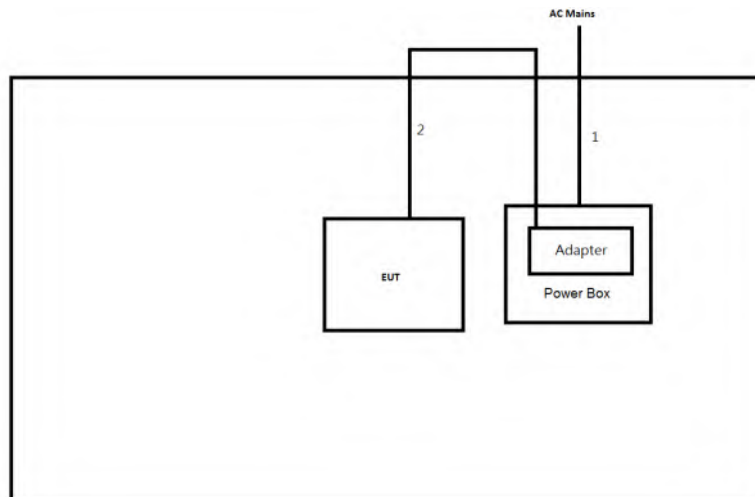
2.5 Test Setup Diagram

Test Setup Diagram – AC Line Conducted Emission Test



Item	Connection	Shielded	Length(m)	Remark
1	AC Power Cable	No	1.0	-
2	DC Power Cable	No	1.2	-

Test Setup Diagram - Radiated Test



Item	Connection	Shielded	Length(m)	Remark
1	AC Power Cable	No	1.8	-
2	DC Power Cable	No	1.2	-

3 Transmitter Test Result

3.1 AC Power-line Conducted Emissions

3.1.1 AC Power-line Conducted Emissions Limit

AC Power-line Conducted Emissions Limit		
Frequency Emission (MHz)	Quasi-Peak	Average
0.15-0.5	66 - 56 *	56 - 46 *
0.5-5	56	46
5-30	60	50
Note 1: * Decreases with the logarithm of the frequency.		

3.1.2 Measuring Instruments

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

3.1.3 Test Procedures

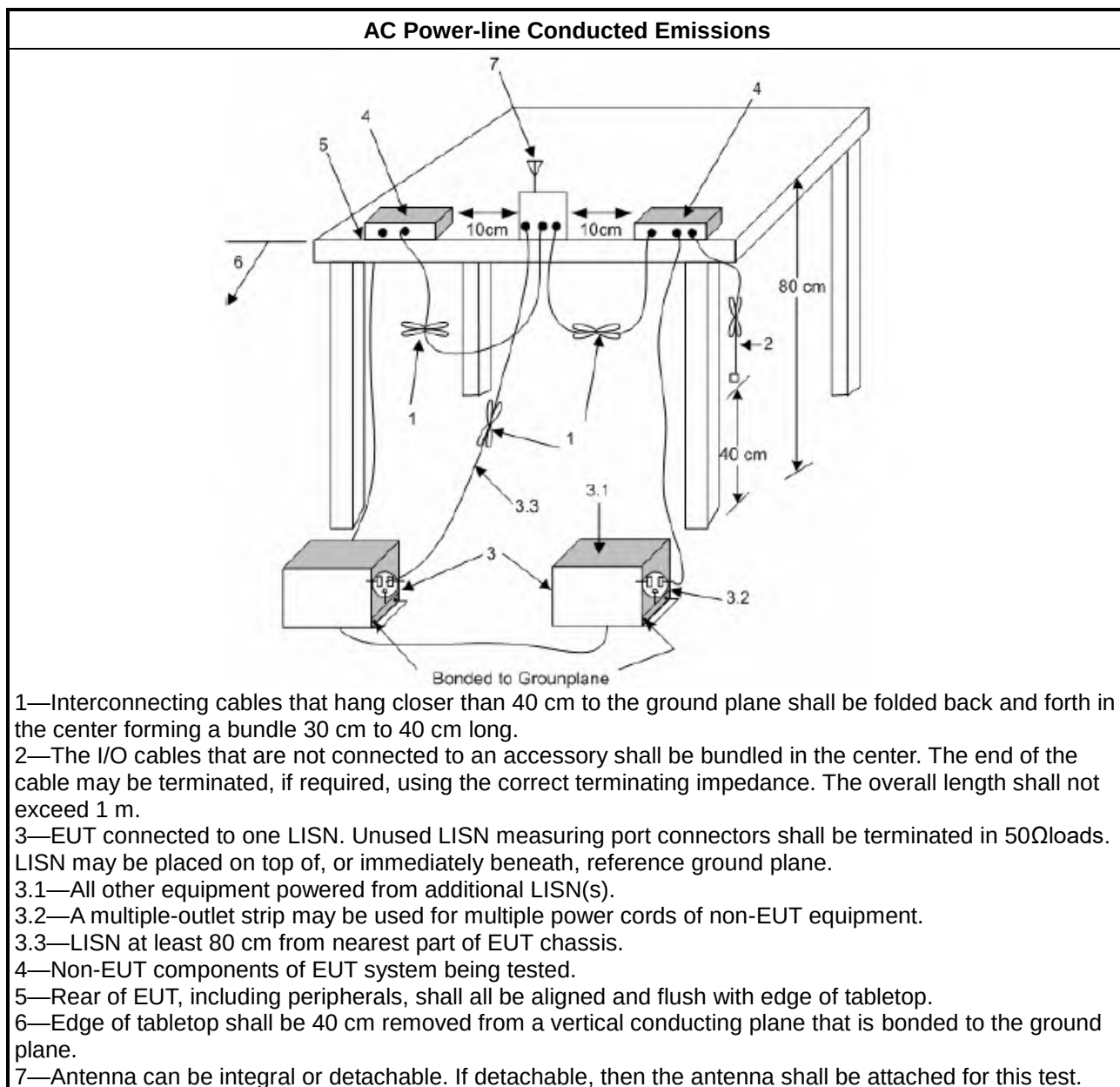
Test Method
☒ Refer as ANSI C63.10, clause 6.2 for AC power-line conducted emissions.

3.1.4 Measurement Results Calculation

The measured Level is calculated using:

Corrected Reading: Raw(Read Level) + LISN(LISN Factor) + CL(Cable Loss) + AT(Attenuator).

3.1.5 Test Setup



3.1.6 Test Result of AC Power-line Conducted Emissions

Refer as Appendix A

3.2 Emission Bandwidth

3.2.1 Emission Bandwidth Limit

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

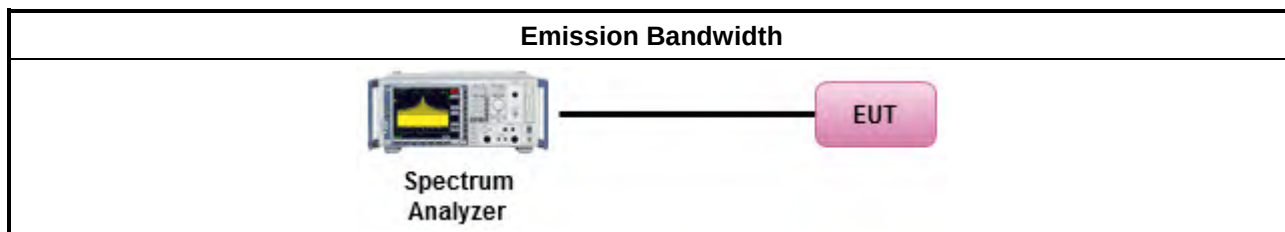
3.2.2 Measuring Instruments

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

3.2.3 Test Procedures

Test Method	
For the emission bandwidth shall be measured using one of the options below:	
☒	Refer as KDB 789033, clause C for EBW and clause D for OBW measurement.
☐	Refer as ANSI C63.10, clause 6.9.3 for occupied bandwidth testing.
☐	Refer as IC RSS-Gen, clause 6.7 for bandwidth testing.

3.2.4 Test Setup



3.2.5 Test Result of Emission Bandwidth

Refer as Appendix B

3.3 Maximum Conducted Output Power

3.3.1 Maximum Conducted Output Power Limit

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

3.3.2 Measuring Instruments

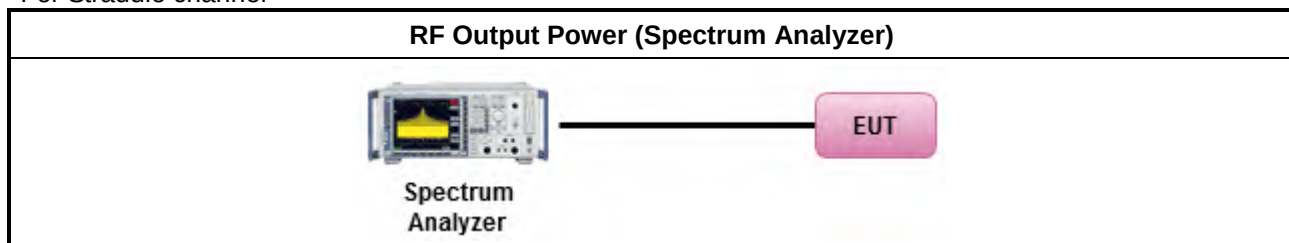
Refer a test equipment and calibration data table in this test report.

3.3.3 Test Procedures

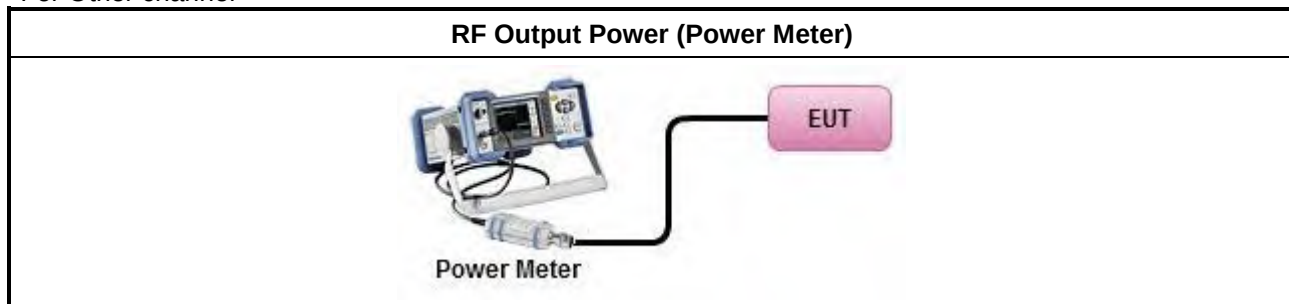
Test Method	
Maximum Conducted Output Power	
	Duty cycle $\geq 98\%$
☐	Refer as KDB 789033, clause E Method SA-2 (spectral trace averaging).
	Duty cycle $< 98\%$
☒	Refer as KDB 789033, clause E Method SA-2 Alt. (RMS detection with slow sweep speed)
	Wideband RF power meter and average over on/off periods with duty factor
☒	Refer as KDB 789033, clause E Method PM (using an RF average power meter).
For conducted measurement.	
	If the EUT supports multiple transmit chains using options given below: Refer as KDB 662911, In-band power measurements. Using the measure-and-sum approach, measured all transmit ports individually. Sum the power (in linear power units e.g., mW) of all ports for each individual sample and save them.
	If multiple transmit chains, EIRP calculation could be following as methods: $P_{total} = P_1 + P_2 + \dots + P_n$ (calculated in linear unit [mW] and transfer to log unit [dBm]) $EIRP_{total} = P_{total} + DG$

3.3.4 Test Setup

For Straddle channel



For Other channel



3.3.5 Test Result of Maximum Conducted Output Power

Refer as Appendix C

3.4 Peak Power Spectral Density

3.4.1 Peak Power Spectral Density Limit

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

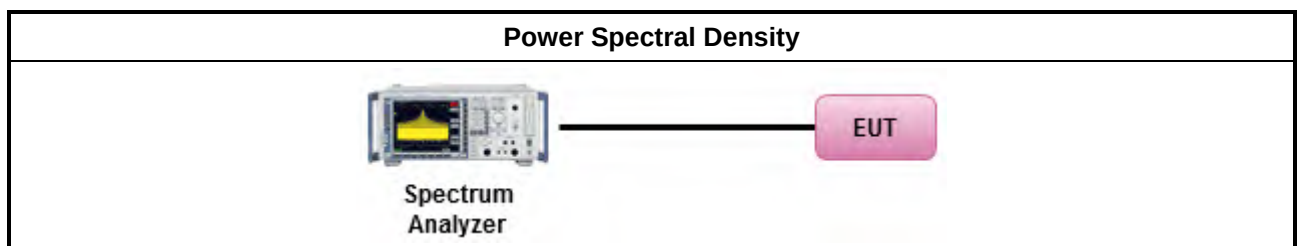
3.4.2 Measuring Instruments

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

3.4.3 Test Procedures

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

3.4.4 Test Setup



3.4.5 Test Result of Peak Power Spectral Density

Refer as Appendix D

3.5 Unwanted Emissions

3.5.1 Transmitter Radiated Unwanted Emissions Limit

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

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

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

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

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

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

3.5.2 Measuring Instruments

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

3.5.3 Test Procedures

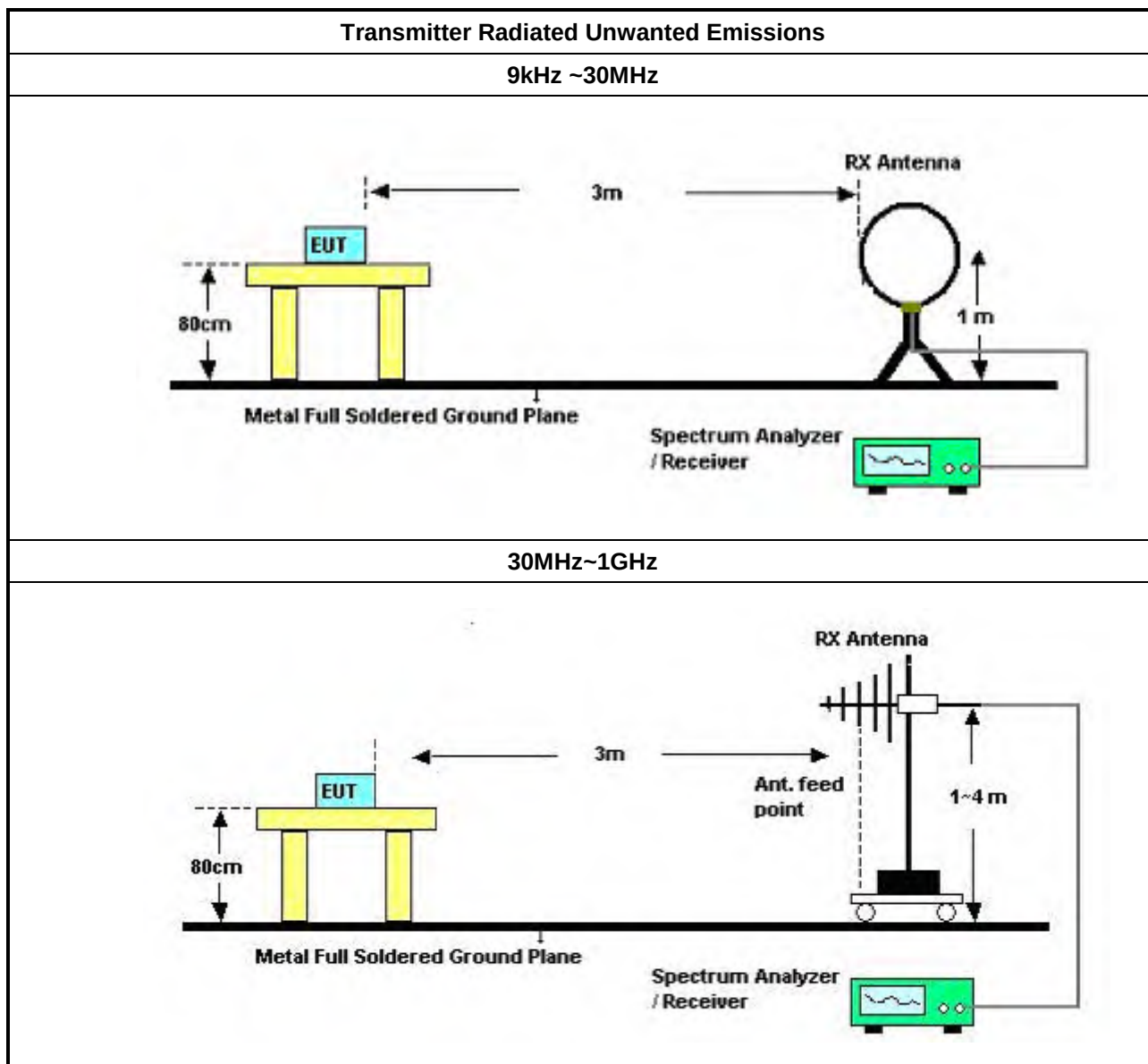
Test Method	
Measurements may be performed at a distance other than the limit distance provided they are not performed in the near field and the emissions to be measured can be detected by the measurement equipment. Measurements shall not be performed at a distance greater than 30 m for frequencies above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

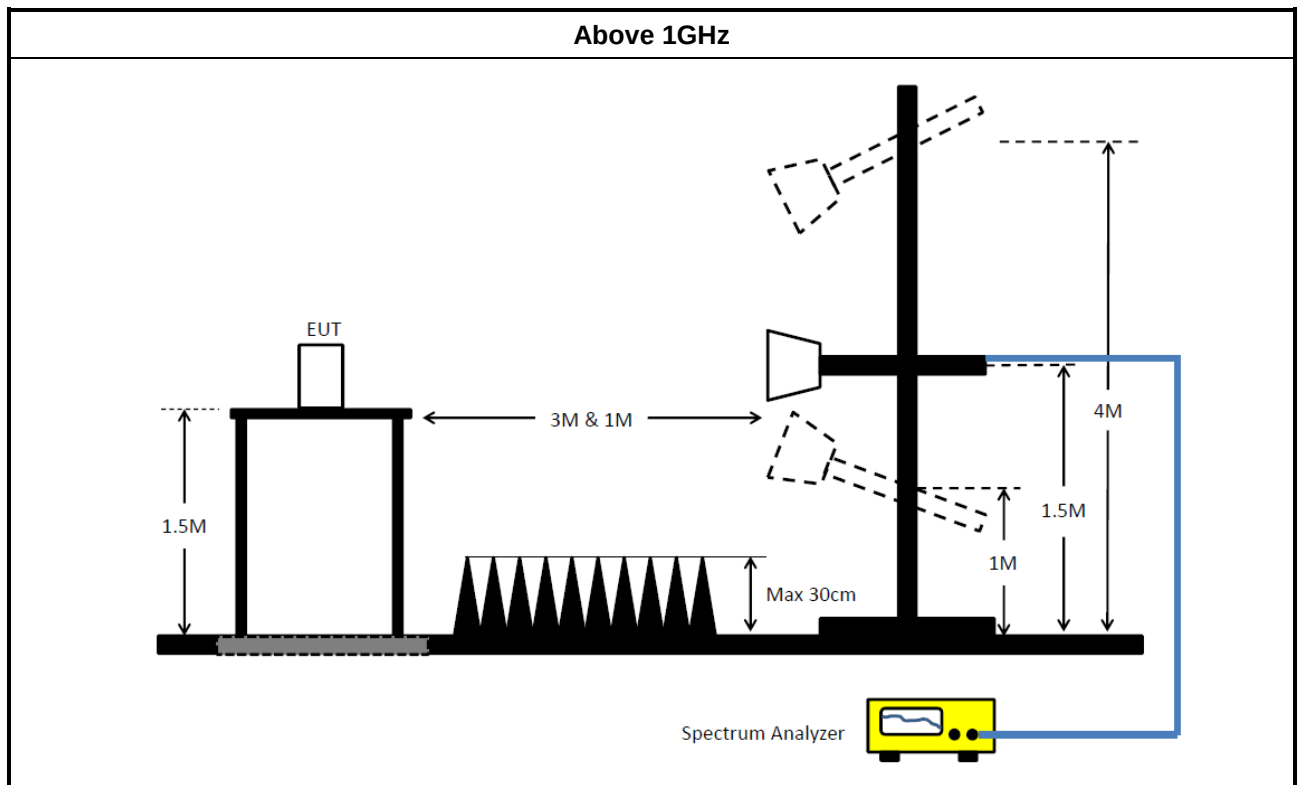
3.5.4 Measurement Results Calculation

The measured Level is calculated using:

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

3.5.5 Test Setup





3.5.6 Transmitter Unwanted Emissions (Below 30MHz)

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

3.5.7 Test Result of Transmitter Unwanted Emissions

Refer as Appendix E



4 Test Equipment and Calibration Data

Instrument for AC Conduction

Instrument	Manufacturer /Brand	Model No.	Serial No.	Spec.	Calibration Date	Calibration Due Date
EMI Test Receiver	ROHDE & SCHWARZ	ESR3	102051	9kHz ~ 3.6GHz	21/May/2025	20/May/2026
Two-Line V-Network	ROHDE & SCHWARZ	ENV 216	101578	9kHz ~ 30MHz	24/Aug/2025	23/Aug/2026
RF Cable 5m	TITAN	TITAN	CO04-cable-01	9 kHz~200MHz	25/Feb/2026	24/Feb/2027
Pulse Limiter	SCHWARZBECK	VTSD 9561F-N	1056	9kHz ~ 30MHz	25/Jun/2025	24/Jun/2026
SENSE-EMI	Sporton	V5.11.6	N/A	N/A	N/A	N/A

Instrument for Conducted Test

Instrument	Manufacturer /Brand	Model No.	Serial No.	Spec.	Calibration Date	Calibration Due Date
Signal Analyzer	R&S	FSV 40	101029	10Hz~40GHz	30/Oct/2025	29/Oct/2026
SMB100A Signal Generator	R&S	SMB100A	181147	100kHz~40GHz	29/Oct/2025	28/Oct/2026
Power Meter	Anritsu	ML2495A	2105003	300MHz~40GHz	10/Sep/2025	09/Sep/2026
Pulse Sensor	Anritsu	MA2411B	1911254	300MHz~40GHz	10/Sep/2025	09/Sep/2026
SENSE-15407_NII	Sporton	V5.11.27	N/A	N/A	N/A	N/A

Instrument for Radiated Test

Instrument	Manufacturer /Brand	Model No.	Serial No.	Spec.	Calibration Date	Calibration Due Date
3m Semi Anechoic Chamber	TDK	SAC-3M	03CH24-HY	30MHz~1GHz 3m	15/Aug/2025	14/Aug/2026
3m Semi Anechoic Chamber	TDK	SAC-3M	03CH24-HY	1GHz~18GHz 3m	29/Jul/2025	28/Jul/2026
EMI Test Receiver	ROHDE & SCHWARZ	ESR	102052	9kHz~3.6GHz	14/May/2025	13/May/2026
Signal Analyzer	ROHDE&SCHWARZ	FSV40	101013	10Hz~44GHz	22/Apr/2025	21/Apr/2026
Loop Antenna	TESEQ	HLA 6120	31244	9kHz~30MHz	16/Mar/2026	15/Mar/2027
Bilog Antenna & 6dB Attenuator	TESEQ / Woken	CBL 6112D / 00800N1D01N-06	35376 / 02	30MHz~1GHz	13/Apr/2025	12/Apr/2026
Double Ridged Guide Horn Antenna	SCHWARZBECK	BBHA 9120 D	02744	1GHz~18GHz	07/Aug/2025	06/Aug/2026
Broadband Horn Antenna	SCHWARZBECK	BBHA 9170	01248	18GHz~40GHz	07/Oct/2025	06/Oct/2026
RF Cable	HUBER+SUHNER	SUOFLEX 104	03CH24-cable-01	9kHz~40GHz	02/Oct/2025	01/Oct/2026
Pre-Amplifier	Aglient	8447D	2944A06292	30MHz~1GHz	08/Apr/2025	07/Apr/2026
Amplifier	EM	EM01G18G	060870	1GHz ~18GHz	08/Aug/2025	07/Aug/2026
Amplifier	EM	EM18G40GA	060874	18GHz ~40GHz	18/Apr/2025	17/Apr/2026
SENSE-15407-NII	Sporton	V5.11.27	NA	NA	NA	NA

Instrument for Radiated Test (Co-location)



Instrument	Manufacturer /Brand	Model No.	Serial No.	Spec.	Calibration Date	Calibration Due Date
3m Semi Anechoic Chamber	TDK	SAC-3M	03CH24-HY	1GHz~18GHz 3m	29/Jul/2025	28/Jul/2026
Signal Analyzer	ROHDE&SCHWARZ	FSV40	101013	10Hz~44GHz	22/Apr/2025	21/Apr/2026
Double Ridged Guide Horn Antenna	SCHWARZBECK	BBHA 9120 D	02744	1GHz~18GHz	07/Aug/2025	06/Aug/2026
Broadband Horn Antenna	SCHWARZBECK	BBHA 9170	01248	18GHz~40GHz	07/Oct/2025	06/Oct/2026
RF Cable	HUBER+SUHNER	SUOFLEX 104	03CH24-cable-01	9kHz~40GHz	02/Oct/2025	01/Oct/2026
Amplifier	EM	EM01G18G	060870	1GHz ~18GHz	08/Aug/2025	07/Aug/2026
Amplifier	EM	EM18G40GA	060874	18GHz ~40GHz	18/Apr/2025	17/Apr/2026
SENSE-EMI	Sporton	V5.11.10	NA	NA	NA	NA



Conducted Emissions at Powerline

Appendix A

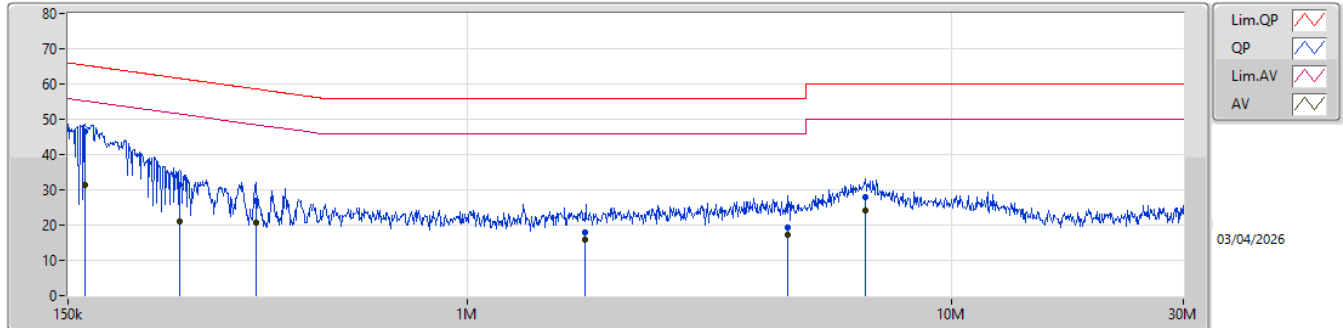
Summary

Mode	Result	Type	Freq (Hz)	Level (dBuV)	Limit (dBuV)	Margin (dB)	Condition
Mode 1	Pass	AV	423.5k	31.53	47.38	-15.85	Neutral

Result

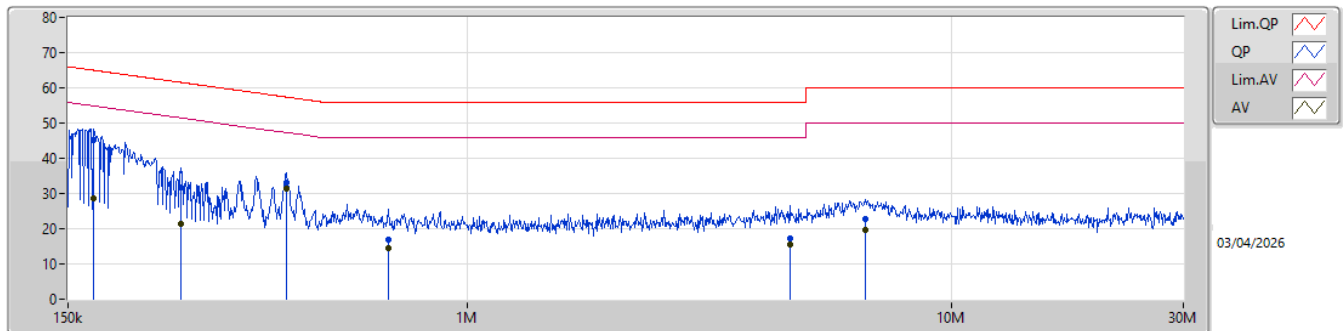
Mode	Result	Type	Freq (Hz)	Level (dBuV)	Limit (dBuV)	Margin (dB)	Condition
Mode 1	Pass	QP	162.47k	46.43	65.33	-18.90	Line
Mode 1	Pass	AV	162.47k	31.25	55.33	-24.08	Line
Mode 1	Pass	QP	255.08k	31.47	61.58	-30.11	Line
Mode 1	Pass	AV	255.08k	21.16	51.58	-30.42	Line
Mode 1	Pass	QP	366.81k	26.92	58.58	-31.66	Line
Mode 1	Pass	AV	366.81k	20.67	48.58	-27.91	Line
Mode 1	Pass	QP	1.75M	18.00	56.00	-38.00	Line
Mode 1	Pass	AV	1.75M	16.03	46.00	-29.97	Line
Mode 1	Pass	QP	4.57M	19.39	56.00	-36.61	Line
Mode 1	Pass	AV	4.57M	17.13	46.00	-28.87	Line
Mode 1	Pass	QP	6.63M	27.91	60.00	-32.09	Line
Mode 1	Pass	AV	6.63M	24.18	50.00	-25.82	Line
Mode 1	Pass	QP	169.08k	45.15	65.01	-19.86	Neutral
Mode 1	Pass	AV	169.08k	28.70	55.01	-26.31	Neutral
Mode 1	Pass	QP	256.1k	31.79	61.56	-29.77	Neutral
Mode 1	Pass	AV	256.1k	21.46	51.56	-30.10	Neutral
Mode 1	Pass	QP	423.5k	33.13	57.38	-24.25	Neutral
Mode 1	Pass	AV	423.5k	31.53	47.38	-15.85	Neutral
Mode 1	Pass	QP	686.49k	16.89	56.00	-39.11	Neutral
Mode 1	Pass	AV	686.49k	14.64	46.00	-31.36	Neutral
Mode 1	Pass	QP	4.63M	17.14	56.00	-38.86	Neutral
Mode 1	Pass	AV	4.63M	15.43	46.00	-30.57	Neutral
Mode 1	Pass	QP	6.63M	22.65	60.00	-37.35	Neutral
Mode 1	Pass	AV	6.63M	19.71	50.00	-30.29	Neutral

Conducted Emissions at Powerline_Mode 1



Type	Freq	Level	Limit	Margin	Factor	Condition	Raw	LISN	CL	AT									
	(Hz)	(dBuV)	(dBuV)	(dB)	(dB)		(dBuV)	(dB)	(dB)	(dB)									
QP	162.47k	46.43	65.33	-18.90	19.92	Line	26.51	9.64	0.16	10.12									
AV	162.47k	31.25	55.33	-24.08	19.92	Line	11.33	9.64	0.16	10.12									
QP	255.08k	31.47	61.58	-30.11	19.88	Line	11.59	9.64	0.12	10.12									
AV	255.08k	21.16	51.58	-30.42	19.88	Line	1.28	9.64	0.12	10.12									
QP	366.81k	26.92	58.58	-31.66	19.85	Line	7.07	9.63	0.10	10.12									
AV	366.81k	20.67	48.58	-27.91	19.85	Line	0.82	9.63	0.10	10.12									
QP	1.75M	18.00	56.00	-38.00	19.83	Line	-1.83	9.65	0.05	10.13									
AV	1.75M	16.03	46.00	-29.97	19.83	Line	-3.80	9.65	0.05	10.13									
QP	4.57M	19.39	56.00	-36.61	19.94	Line	-0.55	9.66	0.15	10.13									
AV	4.57M	17.13	46.00	-28.87	19.94	Line	-2.81	9.66	0.15	10.13									
QP	6.63M	27.91	60.00	-32.09	20.01	Line	7.90	9.68	0.19	10.14									
AV	6.63M	24.18	50.00	-25.82	20.01	Line	4.17	9.68	0.19	10.14									

Conducted Emissions at Powerline_Mode 1



Type	Freq	Level	Limit	Margin	Factor	Condition	Raw	LISN	CL	AT									
	(Hz)	(dBuV)	(dBuV)	(dB)	(dB)		(dBuV)	(dB)	(dB)	(dB)									
QP	169.08k	45.15	65.01	-19.86	19.91	Neutral	25.24	9.64	0.15	10.12									
AV	169.08k	28.70	55.01	-26.31	19.91	Neutral	8.79	9.64	0.15	10.12									
QP	256.1k	31.79	61.56	-29.77	19.87	Neutral	11.92	9.63	0.12	10.12									
AV	256.1k	21.46	51.56	-30.10	19.87	Neutral	1.59	9.63	0.12	10.12									
QP	423.5k	33.13	57.38	-24.25	19.85	Neutral	13.28	9.63	0.10	10.12									
AV	423.5k	31.53	47.38	-15.85	19.85	Neutral	11.68	9.63	0.10	10.12									
QP	686.49k	16.89	56.00	-39.11	19.84	Neutral	-2.95	9.64	0.08	10.12									
AV	686.49k	14.64	46.00	-31.36	19.84	Neutral	-5.20	9.64	0.08	10.12									
QP	4.63M	17.14	56.00	-38.86	19.95	Neutral	-2.81	9.67	0.15	10.13									
AV	4.63M	15.43	46.00	-30.57	19.95	Neutral	-4.52	9.67	0.15	10.13									
QP	6.63M	22.65	60.00	-37.35	20.01	Neutral	2.64	9.68	0.19	10.14									
AV	6.63M	19.71	50.00	-30.29	20.01	Neutral	-0.30	9.68	0.19	10.14									

Summary

Mode	Max-N dB (Hz)	Max-OBW (Hz)	ITU-Code	Min-N dB (Hz)	Min-OBW (Hz)
5.15-5.25GHz	-	-	-	-	-
802.11a_Nss1,(6Mbps)_2TX	28.765M	16.547M	16M5D1D	22.11M	16.492M
802.11be EHT20_Nss1,(MCS0)_2TX	19.965M	18.966M	19M0D1D	19.745M	18.856M
802.11be EHT40_Nss1,(MCS0)_2TX	44.99M	37.931M	37M9D1D	40.04M	37.601M
802.11be EHT80_Nss1,(MCS0)_2TX	80.08M	76.962M	77M0D1D	80.08M	76.962M
802.11be EHT160_Nss1,(MCS0)_2TX	82.08M	78.201M	78M2D1D	81.92M	78.201M
5.25-5.35GHz	-	-	-	-	-
802.11a_Nss1,(6Mbps)_2TX	19.25M	16.437M	16M4D1D	18.095M	16.382M
802.11be EHT20_Nss1,(MCS0)_2TX	19.91M	18.911M	18M9D1D	19.8M	18.856M
802.11be EHT40_Nss1,(MCS0)_2TX	51.37M	37.931M	37M9D1D	40.04M	37.711M
802.11be EHT80_Nss1,(MCS0)_2TX	80.3M	76.742M	76M7D1D	79.86M	76.742M
802.11be EHT160_Nss1,(MCS0)_2TX	87.6M	78.201M	78M2D1D	87.52M	78.201M
5.47-5.725GHz	-	-	-	-	-
802.11a_Nss1,(6Mbps)_2TX	18.48M	16.437M	16M4D1D	14.13M	13.163M
802.11be EHT20_Nss1,(MCS0)_2TX	19.965M	18.966M	19M0D1D	14.925M	14.333M
802.11be EHT40_Nss1,(MCS0)_2TX	56.76M	37.821M	37M8D1D	35M	33.618M
802.11be EHT80_Nss1,(MCS0)_2TX	80.08M	76.962M	77M0D1D	74.85M	72.789M
802.11be EHT160_Nss1,(MCS0)_2TX	168.96M	155.242M	155MD1D	164.56M	155.242M
5.725-5.85GHz	-	-	-	-	-
802.11a_Nss1,(6Mbps)_2TX	16.39M	16.657M	16M7D1D	3.16M	3.578M
802.11be EHT20_Nss1,(MCS0)_2TX	18.7M	18.966M	19M0D1D	4.3M	4.618M
802.11be EHT40_Nss1,(MCS0)_2TX	35.75M	37.821M	37M8D1D	4.06M	14.213M
802.11be EHT80_Nss1,(MCS0)_2TX	73.7M	77.181M	77M2D1D	3.8M	11.454M

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

Result

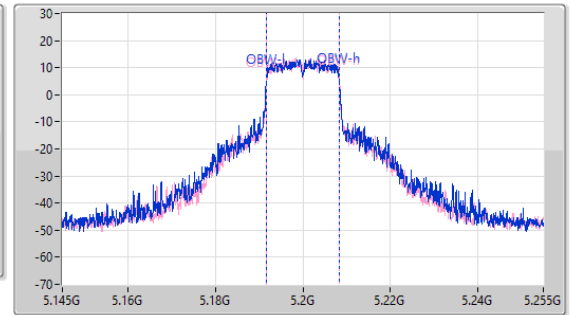
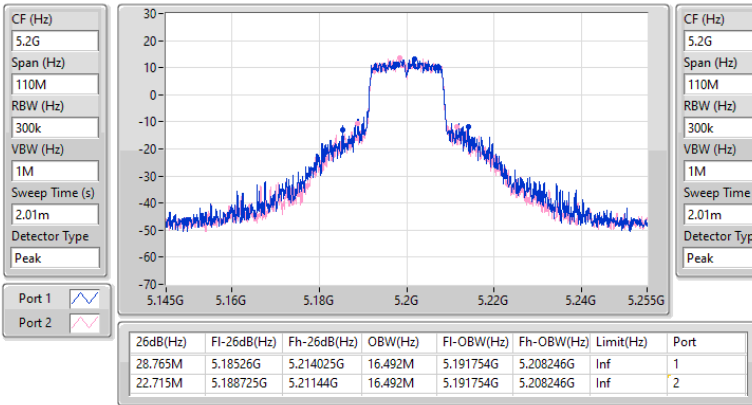
Mode	Result	Limit (Hz)	Port 1-N dB (Hz)	Port 1-OBW (Hz)	Port 2-N dB (Hz)	Port 2-OBW (Hz)
802.11a_Nss1,(6Mbps)_2TX	-	-	-	-	-	-
5180MHz	Pass	Inf	24.75M	16.492M	22.11M	16.492M
5200MHz	Pass	Inf	28.765M	16.492M	22.715M	16.492M
5240MHz	Pass	Inf	22.88M	16.547M	24.86M	16.492M
5260MHz	Pass	Inf	18.37M	16.437M	18.205M	16.382M
5300MHz	Pass	Inf	18.865M	16.382M	18.095M	16.382M
5320MHz	Pass	Inf	19.25M	16.382M	18.48M	16.437M
5500MHz	Pass	Inf	18.425M	16.437M	18.48M	16.437M
5580MHz	Pass	Inf	18.04M	16.382M	18.15M	16.437M
5700MHz	Pass	Inf	18.26M	16.437M	18.15M	16.437M
5720MHz Straddle 5.47-5.725GHz	Pass	Inf	14.25M	13.163M	14.13M	13.163M
5720MHz Straddle 5.725-5.85GHz	Pass	500k	3.16M	3.578M	3.16M	3.578M
5745MHz	Pass	500k	16.39M	16.657M	16.335M	16.602M
5785MHz	Pass	500k	16.335M	16.602M	16.335M	16.657M
5825MHz	Pass	500k	16.335M	16.547M	15.895M	16.492M
802.11be EHT20_Nss1,(MCS0)_2TX	-	-	-	-	-	-
5180MHz	Pass	Inf	19.91M	18.911M	19.965M	18.966M
5200MHz	Pass	Inf	19.8M	18.911M	19.855M	18.966M
5240MHz	Pass	Inf	19.745M	18.966M	19.855M	18.856M
5260MHz	Pass	Inf	19.855M	18.856M	19.91M	18.856M
5300MHz	Pass	Inf	19.855M	18.911M	19.8M	18.911M
5320MHz	Pass	Inf	19.8M	18.911M	19.91M	18.911M
5500MHz	Pass	Inf	19.745M	18.966M	19.855M	18.911M
5580MHz	Pass	Inf	19.8M	18.856M	19.91M	18.911M
5700MHz	Pass	Inf	19.965M	18.856M	19.91M	18.856M
5720MHz Straddle 5.47-5.725GHz	Pass	Inf	14.925M	14.393M	14.97M	14.333M
5720MHz Straddle 5.725-5.85GHz	Pass	500k	4.3M	4.618M	4.46M	4.618M
5745MHz	Pass	500k	18.7M	18.966M	17.325M	18.856M
5785MHz	Pass	500k	17.71M	18.911M	18.645M	18.911M
5825MHz	Pass	500k	18.48M	18.856M	17.82M	18.911M
802.11be EHT40_Nss1,(MCS0)_2TX	-	-	-	-	-	-
5190MHz	Pass	Inf	44.99M	37.711M	40.04M	37.931M
5230MHz	Pass	Inf	40.04M	37.601M	40.15M	37.821M
5270MHz	Pass	Inf	40.26M	37.711M	40.04M	37.931M
5310MHz	Pass	Inf	51.37M	37.711M	40.15M	37.711M
5510MHz	Pass	Inf	39.93M	37.601M	44.22M	37.711M
5550MHz	Pass	Inf	47.19M	37.821M	39.93M	37.711M
5670MHz	Pass	Inf	56.76M	37.821M	51.59M	37.821M
5710MHz Straddle 5.47-5.725GHz	Pass	Inf	42.77M	33.653M	35M	33.618M
5710MHz Straddle 5.725-5.85GHz	Pass	500k	4.06M	15.012M	4.06M	14.213M

Mode	Result	Limit (Hz)	Port 1-N dB (Hz)	Port 1-OBW (Hz)	Port 2-N dB (Hz)	Port 2-OBW (Hz)
5755MHz	Pass	500k	31.68M	37.821M	33.88M	37.821M
5795MHz	Pass	500k	35.75M	37.821M	33.88M	37.711M
802.11be EHT80_Nss1,(MCS0)_2TX	-	-	-	-	-	-
5210MHz	Pass	Inf	80.08M	76.962M	80.08M	76.962M
5290MHz	Pass	Inf	80.3M	76.742M	79.86M	76.742M
5530MHz	Pass	Inf	80.08M	76.742M	80.08M	76.962M
5610MHz	Pass	Inf	79.86M	76.742M	80.08M	76.962M
5690MHz Straddle 5.47-5.725GHz	Pass	Inf	74.925M	72.864M	74.85M	72.789M
5690MHz Straddle 5.725-5.85GHz	Pass	500k	3.88M	15.172M	3.8M	11.454M
5775MHz	Pass	500k	68.64M	77.181M	73.7M	76.742M
802.11be EHT160_Nss1,(MCS0)_2TX	-	-	-	-	-	-
5250MHz Straddle 5.15-5.25GHz	Pass	Inf	81.92M	78.201M	82.08M	78.201M
5250MHz Straddle 5.25-5.35GHz	Pass	Inf	87.52M	78.201M	87.6M	78.201M
5570MHz	Pass	Inf	164.56M	155.242M	168.96M	155.242M

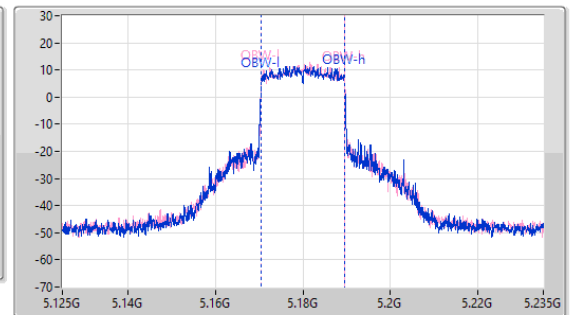
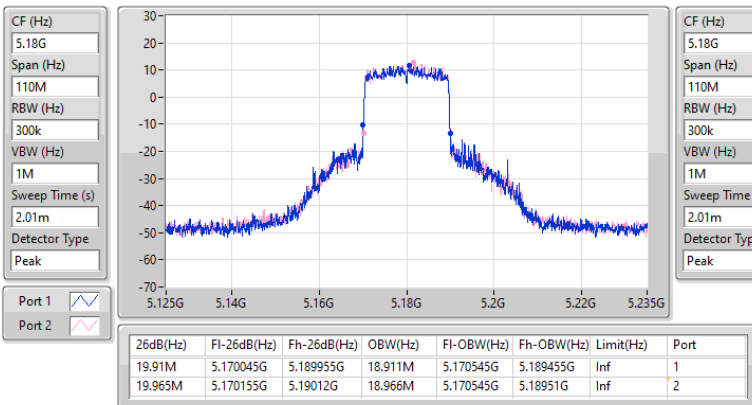
Port X-N dB = Port X 6dB down bandwidth for 5.725-5.85GHz band / 26dB down bandwidth for other band
Port X-OBW = Port X 99% occupied bandwidth

5.15-5.25GHz_802.11a_Nss1,(6Mbps)_2TX
EBW
5200MHz

01/04/2026

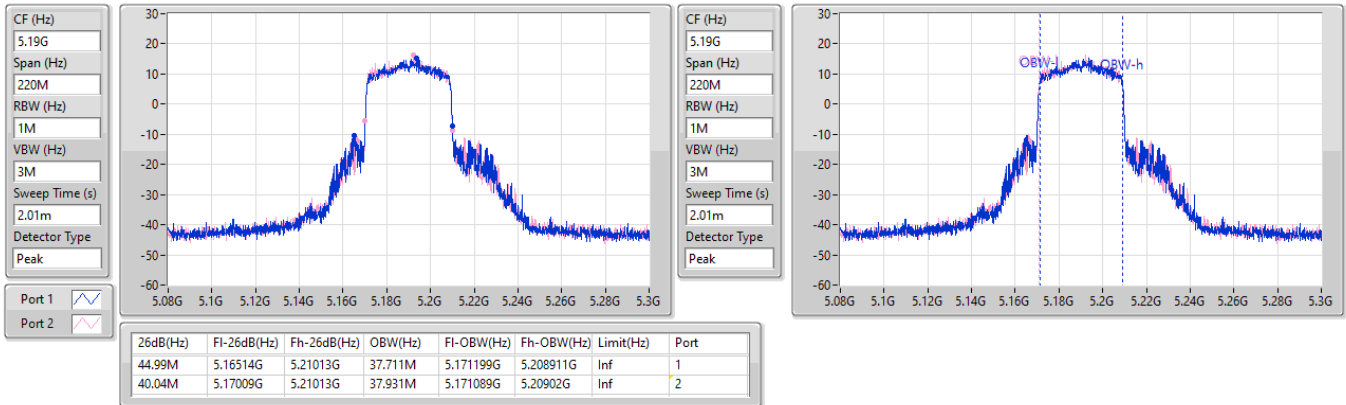

5.15-5.25GHz_802.11be EHT20_Nss1,(MCS0)_2TX
EBW
5180MHz

01/04/2026

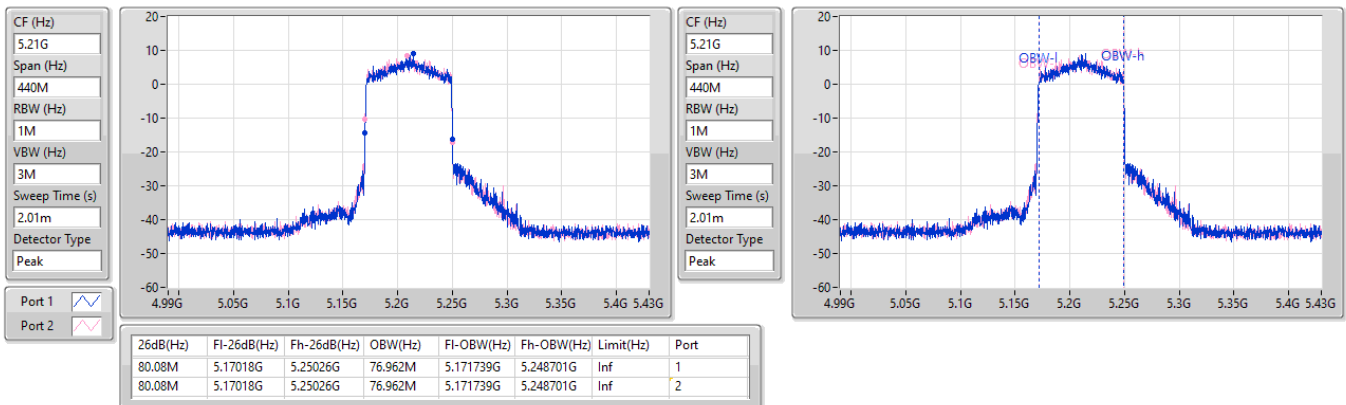


5.15-5.25GHz_802.11be EHT40_Nss1,(MCS0)_2TX
EBW
5190MHz

01/04/2026


5.15-5.25GHz_802.11be EHT80_Nss1,(MCS0)_2TX
EBW
5210MHz

01/04/2026

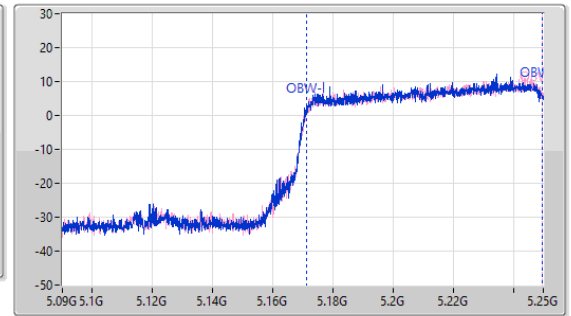
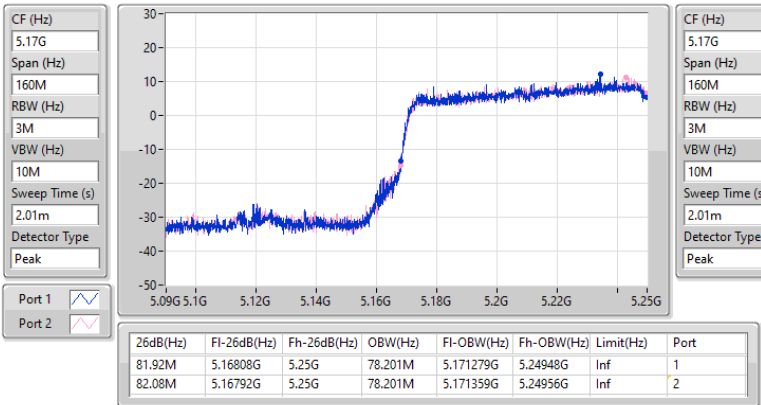


5.15-5.25GHz_802.11be EHT160_Nss1,(MCS0)_2TX

EBW

5250MHz Straddle 5.15-5.25GHz

01/04/2026

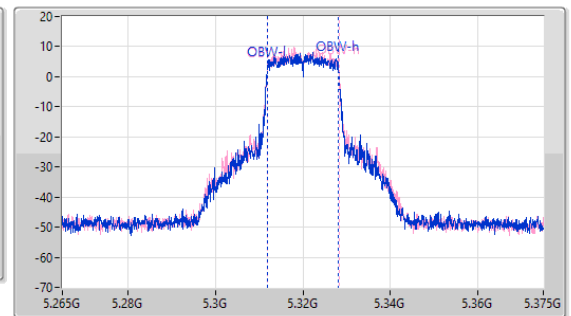
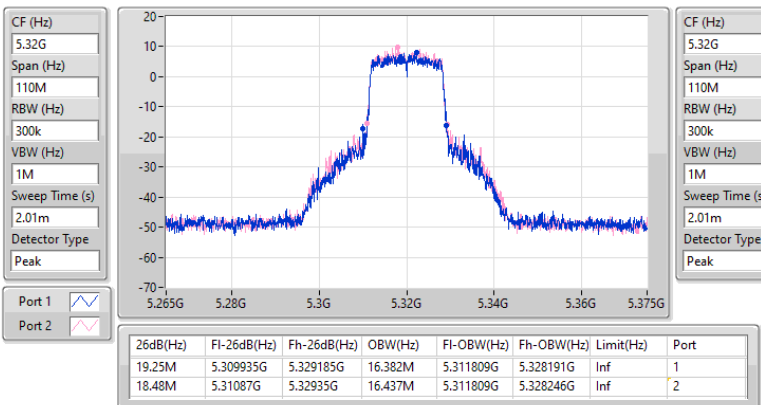


5.25-5.35GHz_802.11a_Nss1,(6Mbps)_2TX

EBW

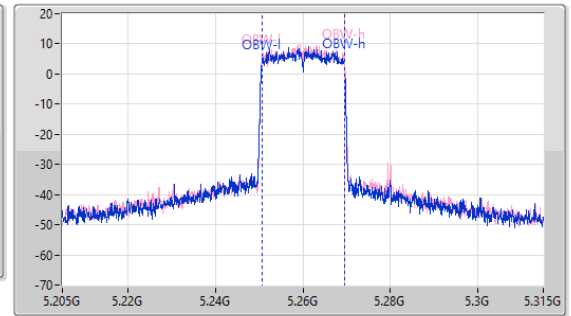
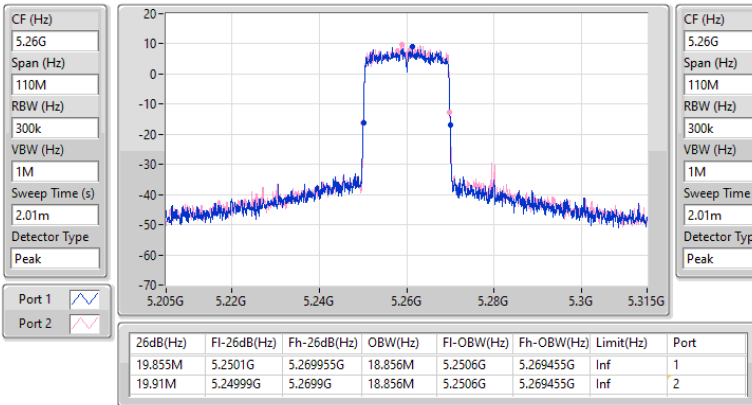
5320MHz

01/04/2026

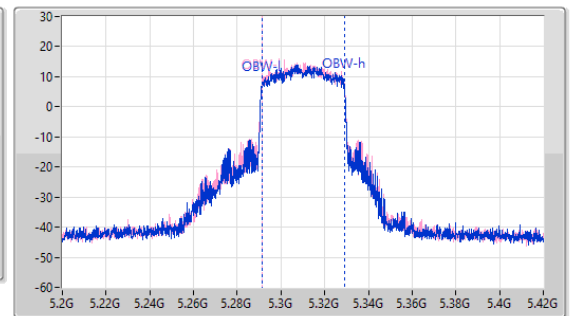
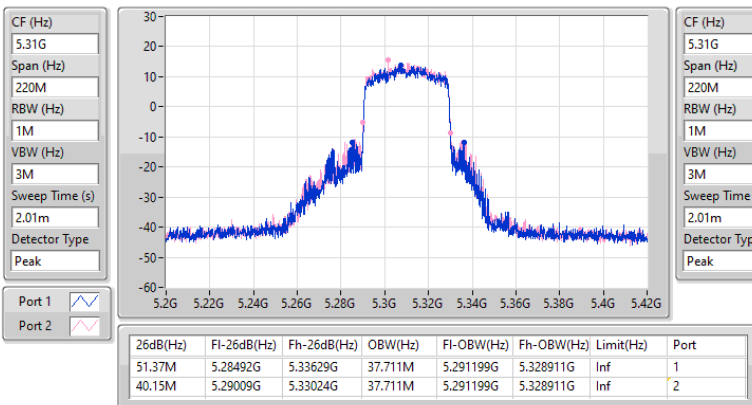


5.25-5.35GHz_802.11be EHT20_Nss1,(MCS0)_2TX
EBW
5260MHz

01/04/2026

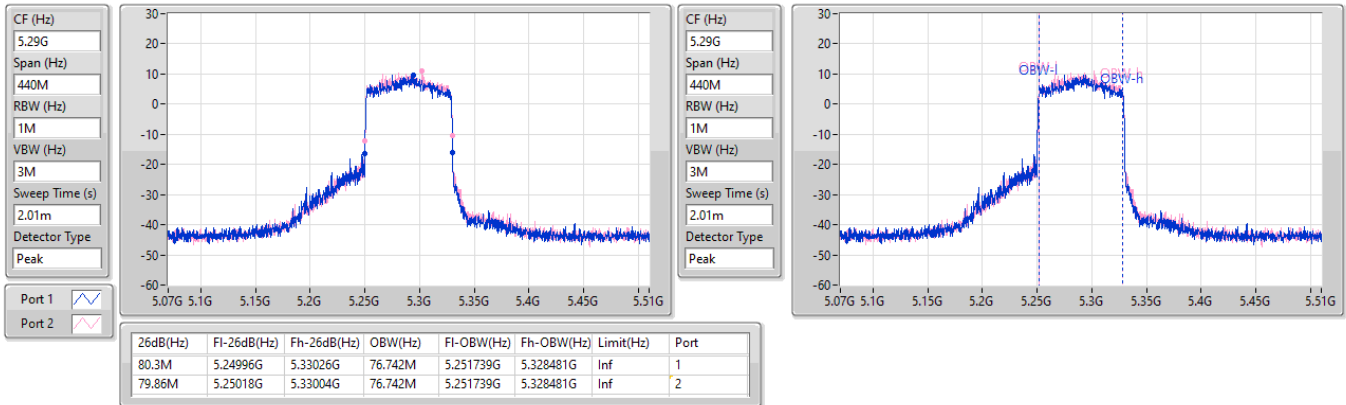

5.25-5.35GHz_802.11be EHT40_Nss1,(MCS0)_2TX
EBW
5310MHz

01/04/2026

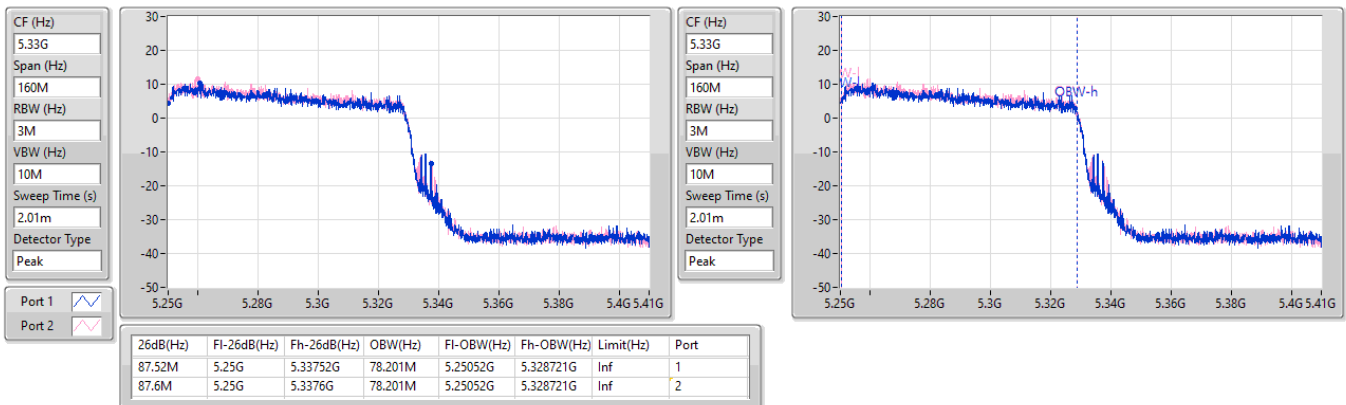


5.25-5.35GHz_802.11be EHT80_Nss1,(MCS0)_2TX
EBW
5290MHz

01/04/2026

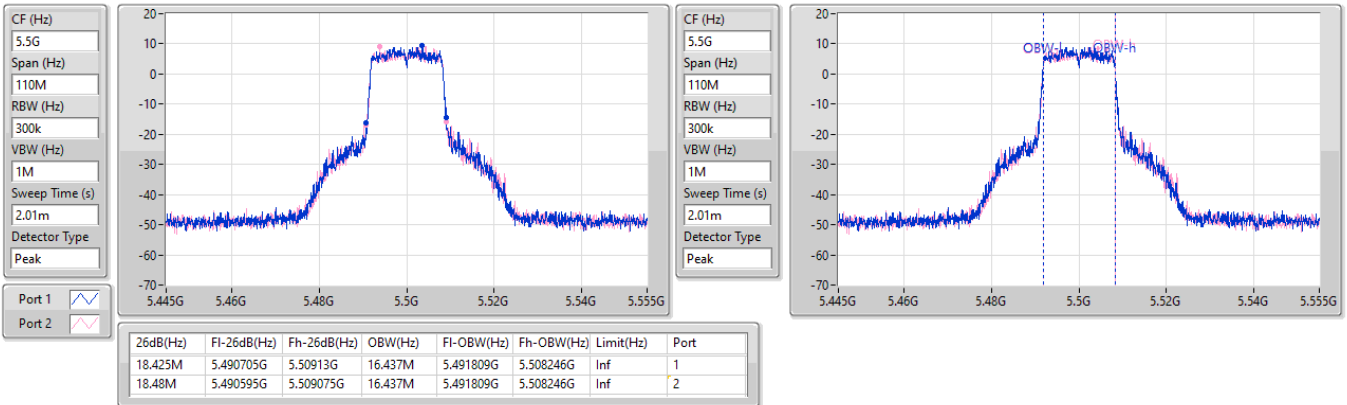

5.25-5.35GHz_802.11be EHT160_Nss1,(MCS0)_2TX
EBW
5250MHz Straddle 5.25-5.35GHz

01/04/2026

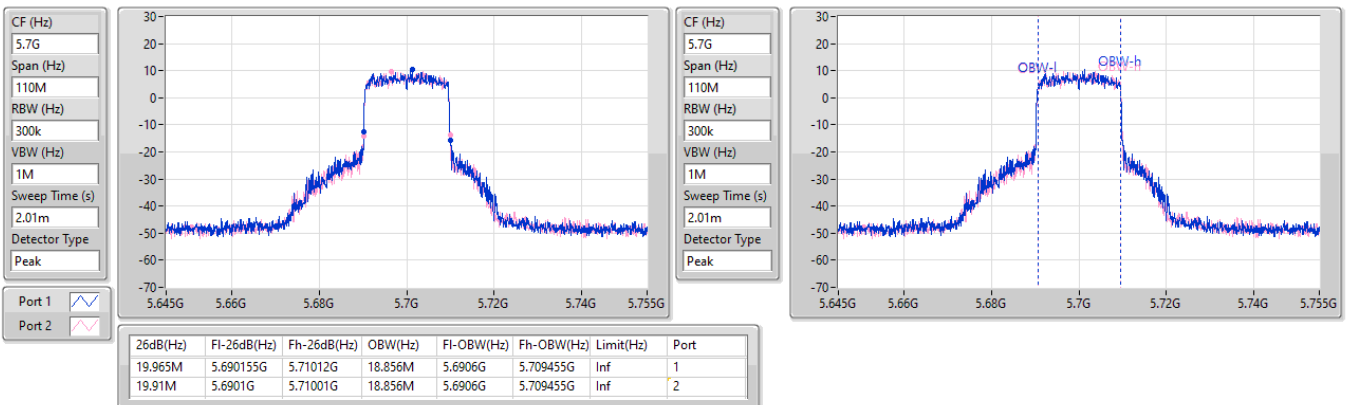


5.47-5.725GHz_802.11a_Nss1,(6Mbps)_2TX
EBW
5500MHz

01/04/2026

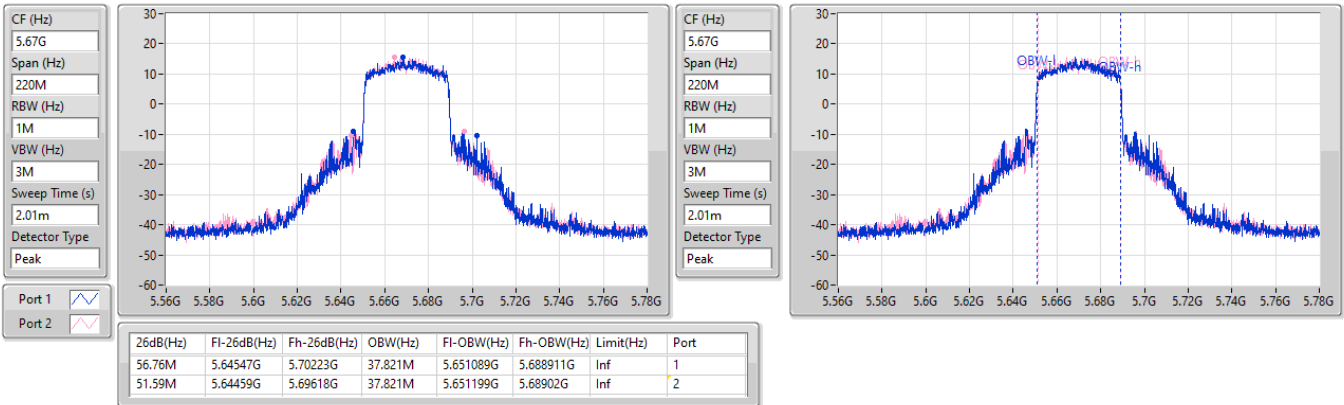

5.47-5.725GHz_802.11be EHT20_Nss1,(MCS0)_2TX
EBW
5700MHz

01/04/2026

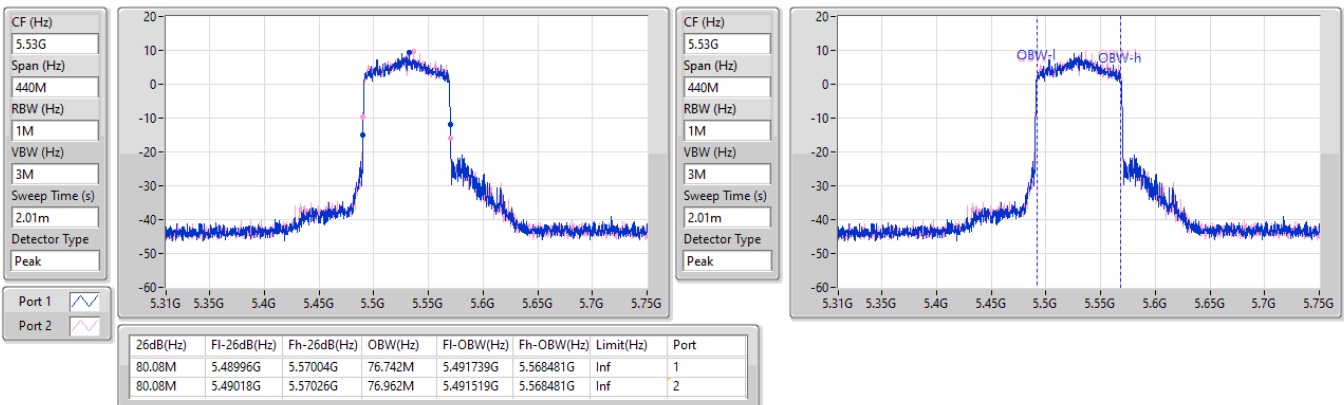


5.47-5.725GHz_802.11be EHT40_Nss1,(MCS0)_2TX
EBW
5670MHz

01/04/2026

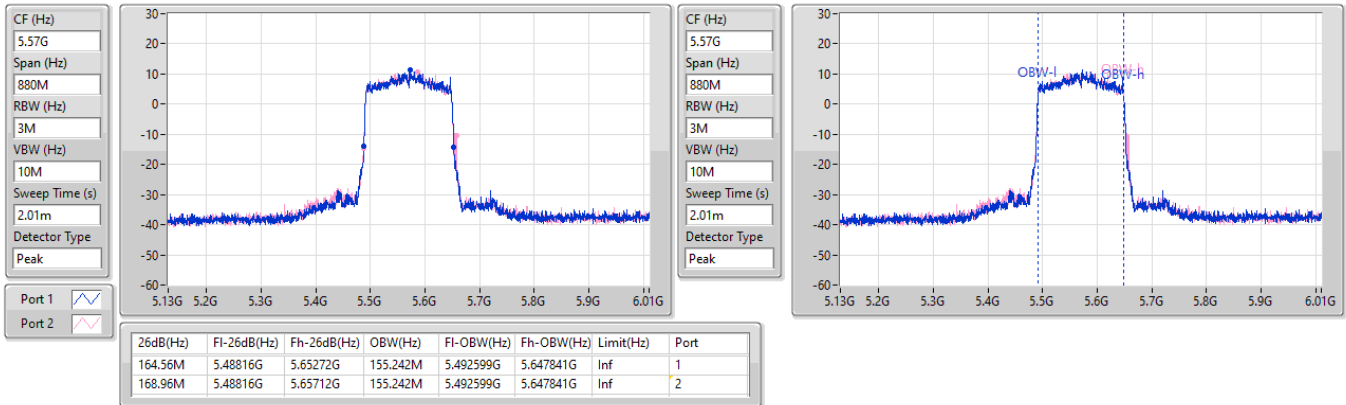

5.47-5.725GHz_802.11be EHT80_Nss1,(MCS0)_2TX
EBW
5530MHz

01/04/2026

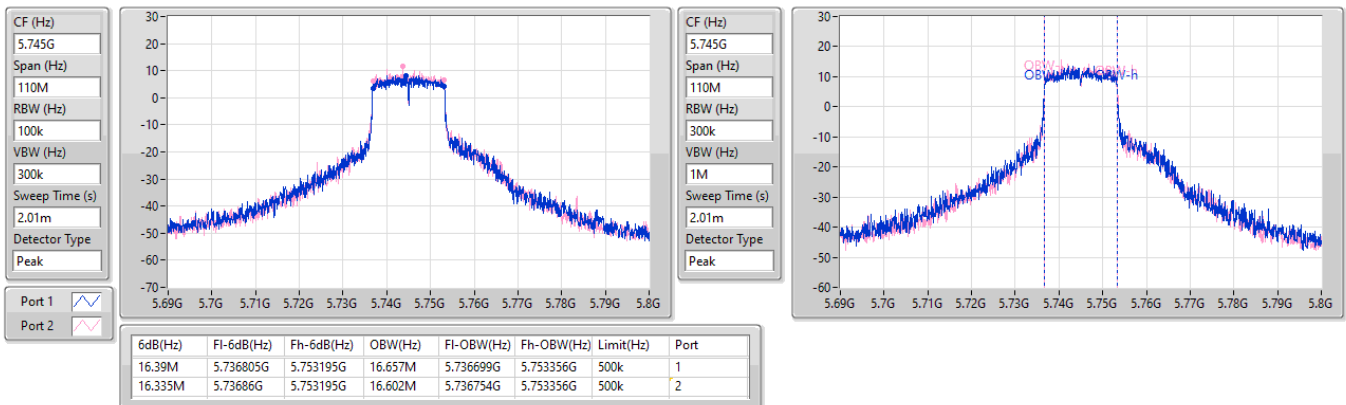


5.47-5.725GHz_802.11be EHT160_Nss1,(MCS0)_2TX
EBW
5570MHz

01/04/2026

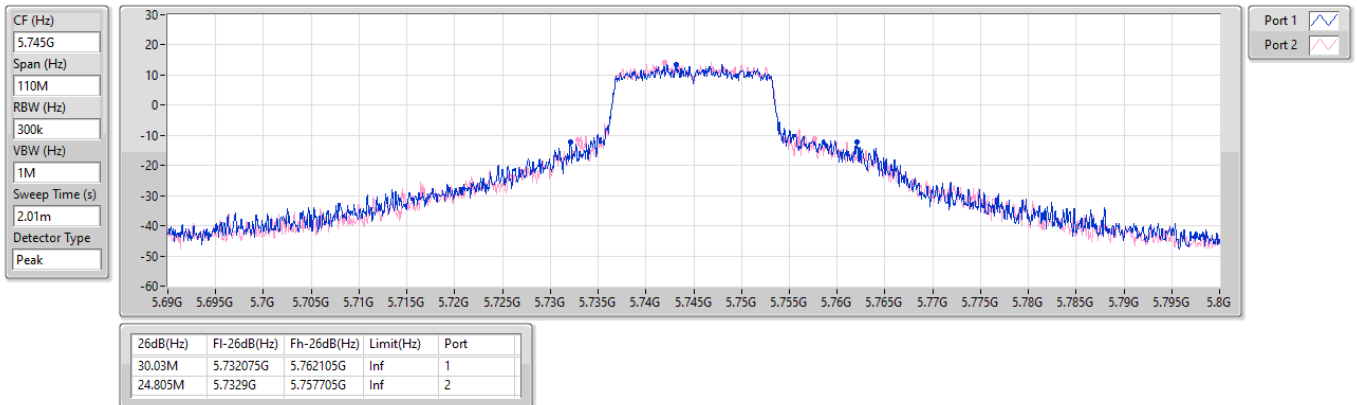

5.725-5.85GHz_802.11a_Nss1,(6Mbps)_2TX
EBW
5745MHz

01/04/2026

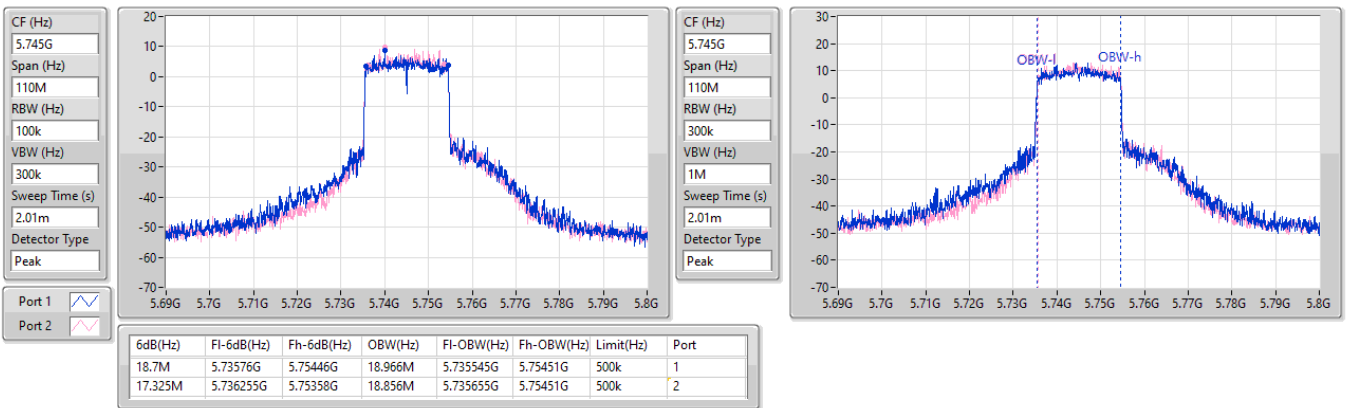


5.725-5.85GHz_802.11a_Nss1,(6Mbps)_2TX
EBW
5745MHz

01/04/2026

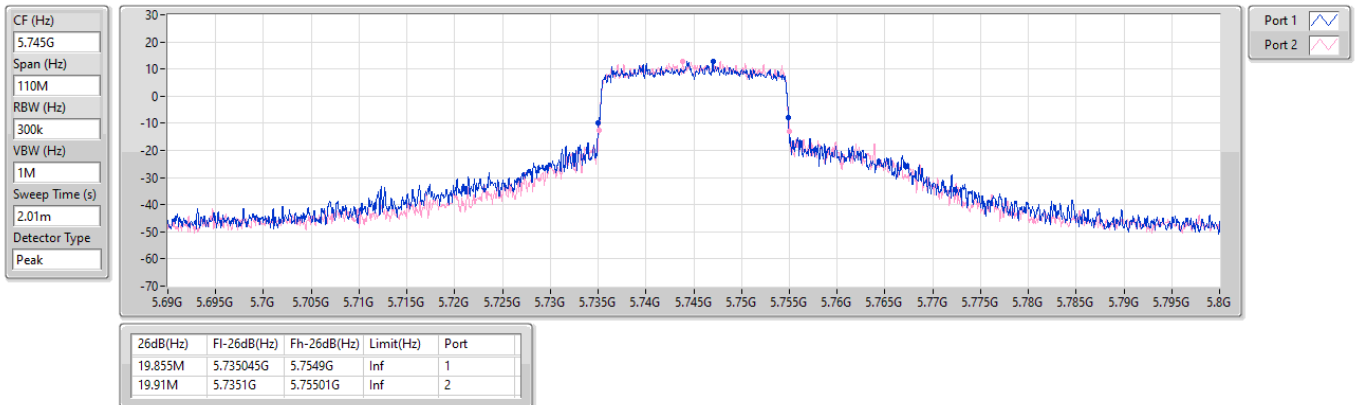

5.725-5.85GHz_802.11be EHT20_Nss1,(MCS0)_2TX
EBW
5745MHz

01/04/2026

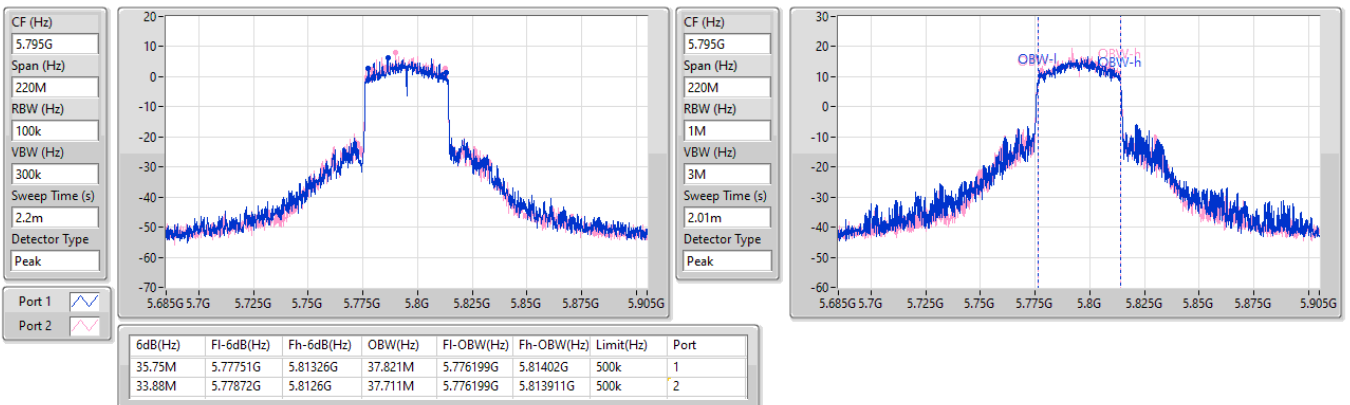


5.725-5.85GHz_802.11be EHT20_Nss1,(MCS0)_2TX
EBW
5745MHz

01/04/2026

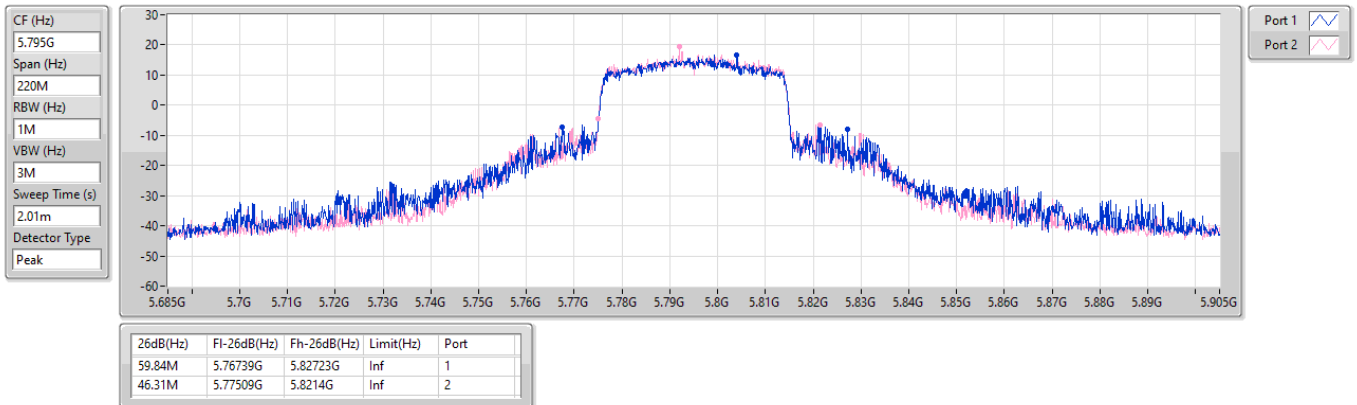

5.725-5.85GHz_802.11be EHT40_Nss1,(MCS0)_2TX
EBW
5795MHz

01/04/2026

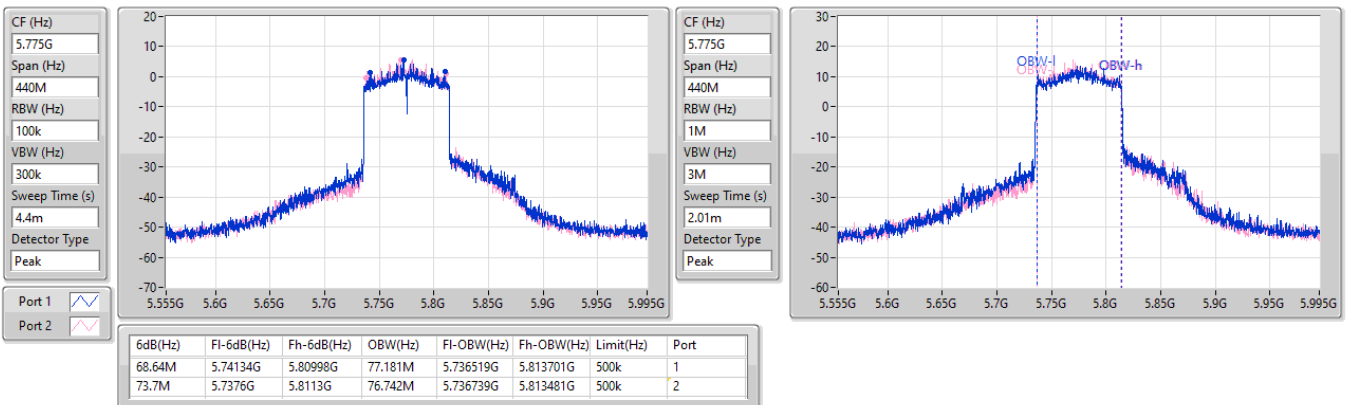


5.725-5.85GHz_802.11be EHT40_Nss1,(MCS0)_2TX
EBW
5795MHz

01/04/2026


5.725-5.85GHz_802.11be EHT80_Nss1,(MCS0)_2TX
EBW
5775MHz

01/04/2026

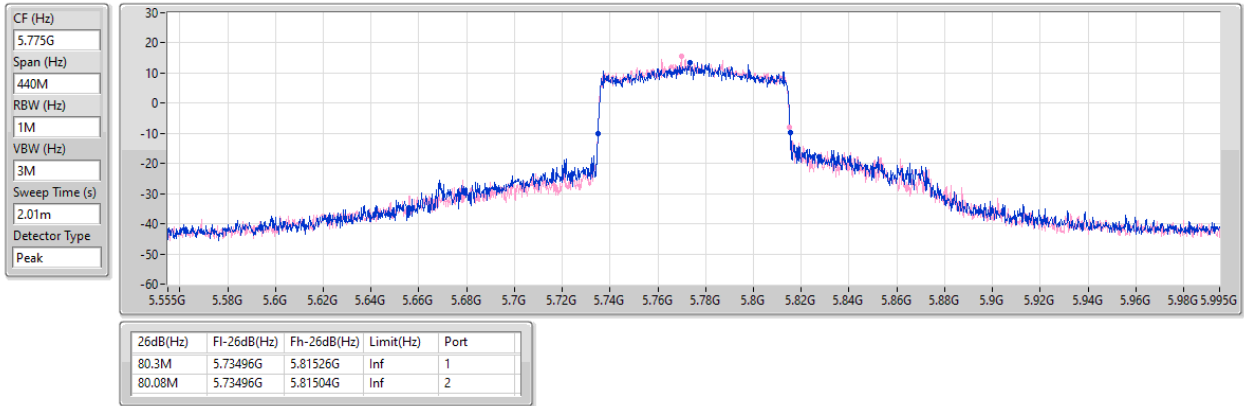


5.725-5.85GHz_802.11be EHT80_Nss1,(MCS0)_2TX

EBW

5775MHz

01/04/2026



Summary

Mode	Total Power (dBm)	Total Power (W)
5.15-5.25GHz	-	-
802.11a_Nss1,(6Mbps)_2TX	25.34	0.34198
802.11be EHT20_Nss1,(MCS0)_2TX	23.61	0.22961
802.11be EHT40_Nss1,(MCS0)_2TX	23.23	0.21038
802.11be EHT80_Nss1,(MCS0)_2TX	18.61	0.07261
802.11be EHT160_Nss1,(MCS0)_2TX	15.76	0.03767
5.25-5.35GHz	-	-
802.11a_Nss1,(6Mbps)_2TX	20.75	0.11885
802.11be EHT20_Nss1,(MCS0)_2TX	20.86	0.12190
802.11be EHT40_Nss1,(MCS0)_2TX	23.05	0.20184
802.11be EHT80_Nss1,(MCS0)_2TX	20.71	0.11776
802.11be EHT160_Nss1,(MCS0)_2TX	15.51	0.03556
5.47-5.725GHz	-	-
802.11a_Nss1,(6Mbps)_2TX	21.01	0.12618
802.11be EHT20_Nss1,(MCS0)_2TX	21.50	0.14125
802.11be EHT40_Nss1,(MCS0)_2TX	23.44	0.22080
802.11be EHT80_Nss1,(MCS0)_2TX	23.38	0.21777
802.11be EHT160_Nss1,(MCS0)_2TX	19.20	0.08318
5.725-5.85GHz	-	-
802.11a_Nss1,(6Mbps)_2TX	25.68	0.36983
802.11be EHT20_Nss1,(MCS0)_2TX	24.14	0.25942
802.11be EHT40_Nss1,(MCS0)_2TX	24.24	0.26546
802.11be EHT80_Nss1,(MCS0)_2TX	24.04	0.25351

Result

Mode	Result	DG (dBi)	Port 1 (dBm)	Port 2 (dBm)	Total Power (dBm)	Power Limit (dBm)
802.11a_Nss1,(6Mbps)_2TX	-	-	-	-	-	-
5180MHz	Pass	5.90	21.69	21.76	24.74	30.00
5200MHz	Pass	5.90	22.10	22.19	25.16	30.00
5240MHz	Pass	5.90	22.32	22.33	25.34	30.00
5260MHz	Pass	5.90	17.43	18.02	20.75	23.60
5300MHz	Pass	5.90	17.04	17.83	20.46	23.58
5320MHz	Pass	5.90	17.15	17.89	20.55	23.67
5500MHz	Pass	5.30	17.98	18.02	21.01	23.65
5580MHz	Pass	5.30	17.57	18.08	20.84	23.56
5700MHz	Pass	5.30	17.66	17.63	20.66	23.59
5720MHz Straddle 5.47-5.725GHz	Pass	5.30	17.03	17.10	20.08	22.50
5720MHz Straddle 5.725-5.85GHz	Pass	5.70	10.09	10.26	13.19	30.00
5745MHz	Pass	5.70	22.18	22.96	25.60	30.00
5785MHz	Pass	5.70	22.37	22.95	25.68	30.00
5825MHz	Pass	5.70	22.31	22.63	25.48	30.00
802.11be EHT20_Nss1,(MCS0)_2TX	-	-	-	-	-	-
5180MHz	Pass	5.90	20.29	20.45	23.38	30.00
5200MHz	Pass	5.90	20.32	20.53	23.44	30.00
5240MHz	Pass	5.90	20.46	20.73	23.61	30.00
5260MHz	Pass	5.90	17.48	18.19	20.86	23.98
5300MHz	Pass	5.90	17.31	17.96	20.66	23.97
5320MHz	Pass	5.90	17.10	18.05	20.61	23.97
5500MHz	Pass	5.30	18.00	18.31	21.17	23.95
5580MHz	Pass	5.30	18.19	18.77	21.50	23.97
5700MHz	Pass	5.30	18.27	18.21	21.25	23.98
5720MHz Straddle 5.47-5.725GHz	Pass	5.30	17.55	17.49	20.53	22.74
5720MHz Straddle 5.725-5.85GHz	Pass	5.70	11.54	11.69	14.63	30.00
5745MHz	Pass	5.70	20.61	21.05	23.85	30.00
5785MHz	Pass	5.70	20.91	21.34	24.14	30.00
5825MHz	Pass	5.70	21.05	21.21	24.14	30.00
802.11be EHT40_Nss1,(MCS0)_2TX	-	-	-	-	-	-
5190MHz	Pass	5.90	19.50	19.70	22.61	30.00
5230MHz	Pass	5.90	20.20	20.24	23.23	30.00
5270MHz	Pass	5.90	19.77	20.29	23.05	23.98
5310MHz	Pass	5.90	18.76	19.64	22.23	23.98
5510MHz	Pass	5.30	19.22	19.42	22.33	23.98
5550MHz	Pass	5.30	20.25	20.47	23.37	23.98
5670MHz	Pass	5.30	20.10	20.25	23.19	23.98
5710MHz Straddle 5.47-5.725GHz	Pass	5.30	20.43	20.42	23.44	23.98
5710MHz Straddle 5.725-5.85GHz	Pass	5.70	9.09	9.18	12.15	30.00
5755MHz	Pass	5.70	20.87	21.36	24.13	30.00
5795MHz	Pass	5.70	20.97	21.48	24.24	30.00
802.11be EHT80_Nss1,(MCS0)_2TX	-	-	-	-	-	-



Average Power_Non-Beamforming

Appendix C.1

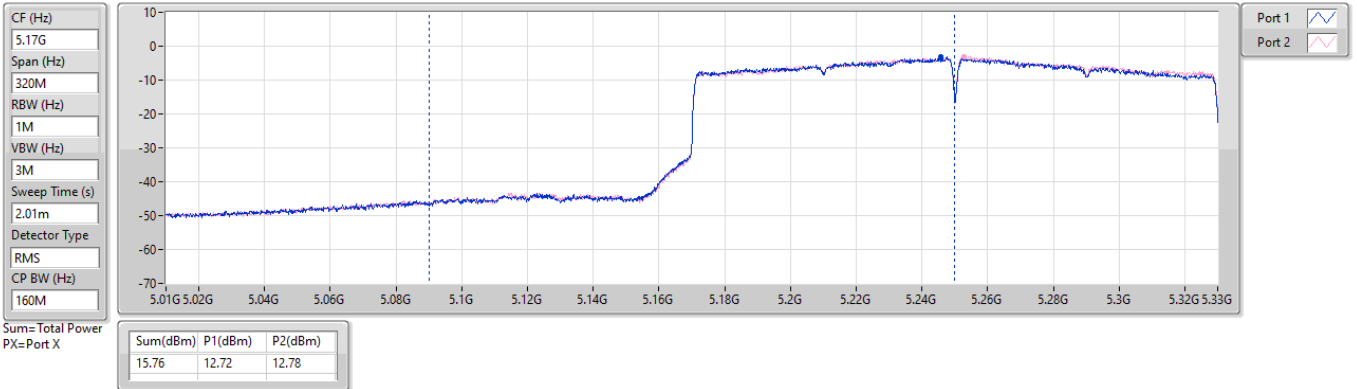
Mode	Result	DG (dBi)	Port 1 (dBm)	Port 2 (dBm)	Total Power (dBm)	Power Limit (dBm)
5210MHz	Pass	5.90	15.49	15.70	18.61	30.00
5290MHz	Pass	5.90	17.43	17.96	20.71	23.98
5530MHz	Pass	5.30	16.34	16.43	19.40	23.98
5610MHz	Pass	5.30	19.63	20.24	22.96	23.98
5690MHz Straddle 5.47-5.725GHz	Pass	5.30	20.19	20.55	23.38	23.98
5690MHz Straddle 5.725-5.85GHz	Pass	5.70	5.09	5.87	8.51	30.00
5775MHz	Pass	5.70	20.73	21.31	24.04	30.00
802.11be EHT160_Nss1,(MCS0)_2TX	-	-	-	-	-	-
5250MHz Straddle 5.15-5.25GHz	Pass	5.90	12.72	12.78	15.76	30.00
5250MHz Straddle 5.25-5.35GHz	Pass	5.90	12.34	12.65	15.51	23.98
5570MHz	Pass	5.30	16.15	16.22	19.20	23.98

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

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

AV Power

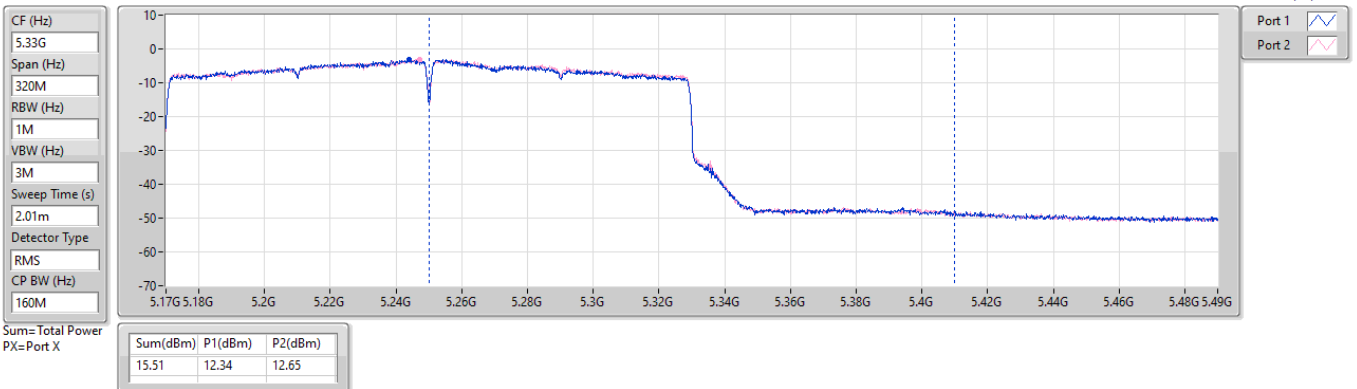
5250MHz Straddle 5.15-5.25GHz_TX



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

AV Power

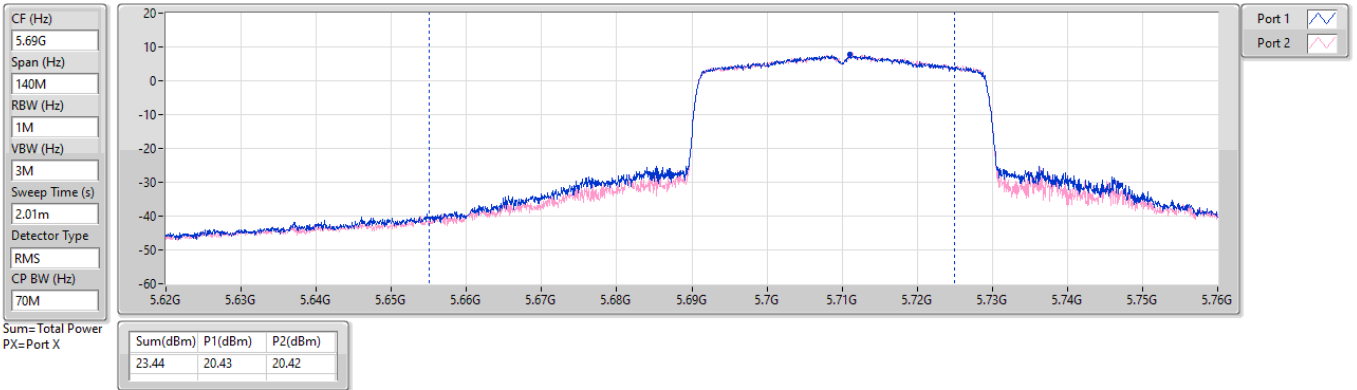
5250MHz Straddle 5.25-5.35GHz_TX



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

AV Power

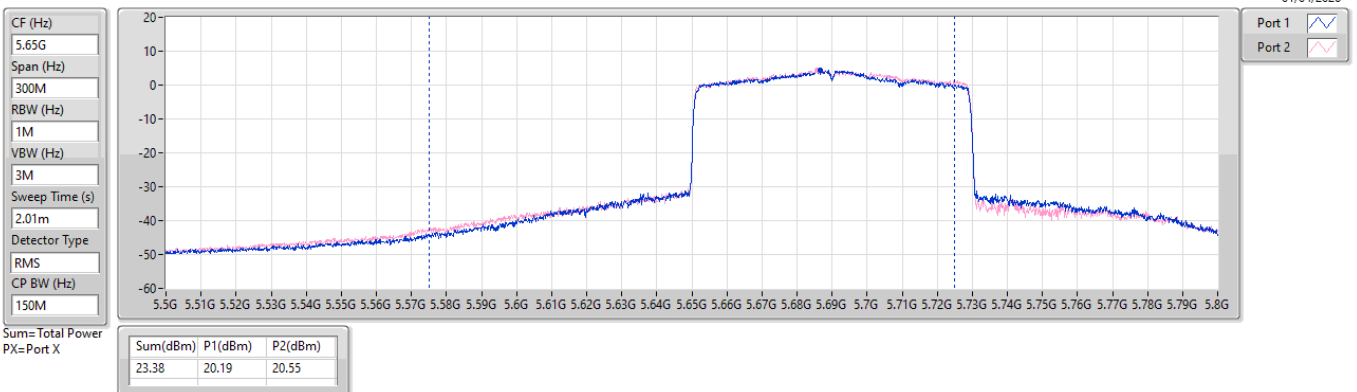
5710MHz Straddle 5.47-5.725GHz_TX



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

AV Power

5690MHz Straddle 5.47-5.725GHz_TX



Summary

Mode	Total Power (dBm)	Total Power (W)
5.15-5.25GHz	-	-
802.11be EHT20-BF_Nss1,(MCS0)_2TX	23.61	0.22961
802.11be EHT40-BF_Nss1,(MCS0)_2TX	23.23	0.21038
802.11be EHT80-BF_Nss1,(MCS0)_2TX	18.61	0.07261
802.11be EHT160-BF_Nss1,(MCS0)_2TX	15.76	0.03767
5.25-5.35GHz	-	-
802.11be EHT20-BF_Nss1,(MCS0)_2TX	20.86	0.12190
802.11be EHT40-BF_Nss1,(MCS0)_2TX	20.98	0.12531
802.11be EHT80-BF_Nss1,(MCS0)_2TX	20.71	0.11776
802.11be EHT160-BF_Nss1,(MCS0)_2TX	15.51	0.03556
5.47-5.725GHz	-	-
802.11be EHT20-BF_Nss1,(MCS0)_2TX	21.25	0.13335
802.11be EHT40-BF_Nss1,(MCS0)_2TX	21.29	0.13459
802.11be EHT80-BF_Nss1,(MCS0)_2TX	21.38	0.13740
802.11be EHT160-BF_Nss1,(MCS0)_2TX	19.20	0.08318
5.725-5.85GHz	-	-
802.11be EHT20-BF_Nss1,(MCS0)_2TX	24.14	0.25942
802.11be EHT40-BF_Nss1,(MCS0)_2TX	24.24	0.26546
802.11be EHT80-BF_Nss1,(MCS0)_2TX	24.04	0.25351



Result

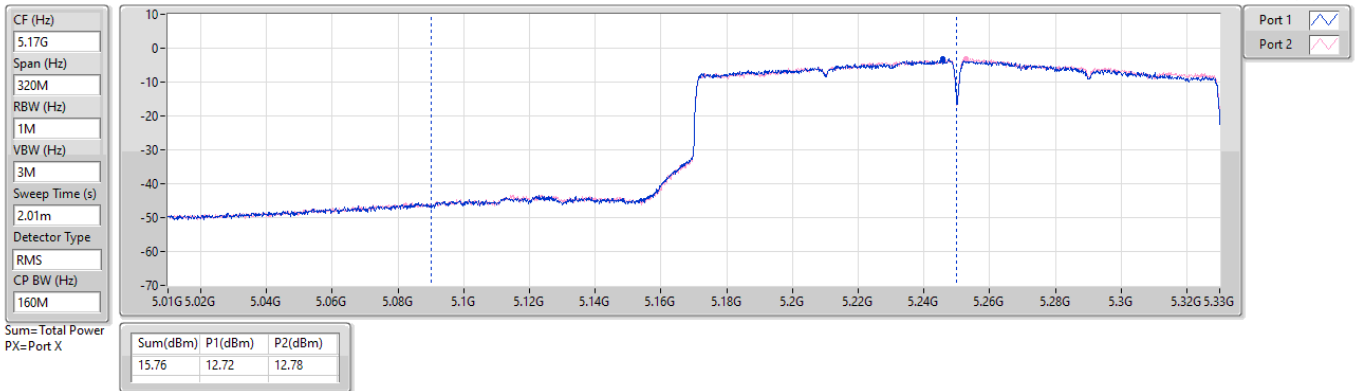
Mode	Result	DG (dBi)	Port 1 (dBm)	Port 2 (dBm)	Total Power (dBm)	Power Limit (dBm)
802.11be EHT20-BF_Nss1,(MCS0)_2TX	-	-	-	-	-	-
5180MHz	Pass	8.28	20.29	20.45	23.38	27.72
5200MHz	Pass	8.28	20.32	20.53	23.44	27.72
5240MHz	Pass	8.28	20.46	20.73	23.61	27.72
5260MHz	Pass	8.47	17.48	18.19	20.86	21.51
5300MHz	Pass	8.47	17.31	17.96	20.66	21.50
5320MHz	Pass	8.47	17.10	18.05	20.61	21.50
5500MHz	Pass	7.97	18.00	18.31	21.17	21.98
5580MHz	Pass	7.97	17.71	18.29	21.02	22.00
5700MHz	Pass	7.97	18.27	18.21	21.25	22.01
5720MHz Straddle 5.47-5.725GHz	Pass	7.97	17.24	17.08	20.17	20.77
5720MHz Straddle 5.725-5.85GHz	Pass	8.61	11.49	11.29	14.40	27.39
5745MHz	Pass	8.61	20.61	21.05	23.85	27.39
5785MHz	Pass	8.61	20.91	21.34	24.14	27.39
5825MHz	Pass	8.61	21.05	21.21	24.14	27.39
802.11be EHT40-BF_Nss1,(MCS0)_2TX	-	-	-	-	-	-
5190MHz	Pass	8.28	19.50	19.70	22.61	27.72
5230MHz	Pass	8.28	20.20	20.24	23.23	27.72
5270MHz	Pass	8.47	17.72	18.21	20.98	21.51
5310MHz	Pass	8.47	17.19	18.05	20.65	21.51
5510MHz	Pass	7.97	18.16	18.36	21.27	22.01
5550MHz	Pass	7.97	18.17	18.39	21.29	22.01
5670MHz	Pass	7.97	18.04	18.20	21.13	22.01
5710MHz Straddle 5.47-5.725GHz	Pass	7.97	18.36	18.01	21.20	22.01
5710MHz Straddle 5.725-5.85GHz	Pass	8.61	6.88	6.74	9.82	27.39
5755MHz	Pass	8.61	20.87	21.36	24.13	27.39
5795MHz	Pass	8.61	20.97	21.48	24.24	27.39
802.11be EHT80-BF_Nss1,(MCS0)_2TX	-	-	-	-	-	-
5210MHz	Pass	8.28	15.49	15.70	18.61	27.72
5290MHz	Pass	8.47	17.43	17.96	20.71	21.51
5530MHz	Pass	7.97	16.34	16.43	19.40	22.01
5610MHz	Pass	7.97	18.03	18.69	21.38	22.01
5690MHz Straddle 5.47-5.725GHz	Pass	7.97	18.01	18.17	21.10	22.01
5690MHz Straddle 5.725-5.85GHz	Pass	8.61	3.02	3.54	6.30	27.39
5775MHz	Pass	8.61	20.73	21.31	24.04	27.39
802.11be EHT160-BF_Nss1,(MCS0)_2TX	-	-	-	-	-	-
5250MHz Straddle 5.15-5.25GHz	Pass	8.28	12.72	12.78	15.76	27.72
5250MHz Straddle 5.25-5.35GHz	Pass	8.47	12.34	12.65	15.51	21.51
5570MHz	Pass	7.97	16.15	16.22	19.20	22.01

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

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

AV Power

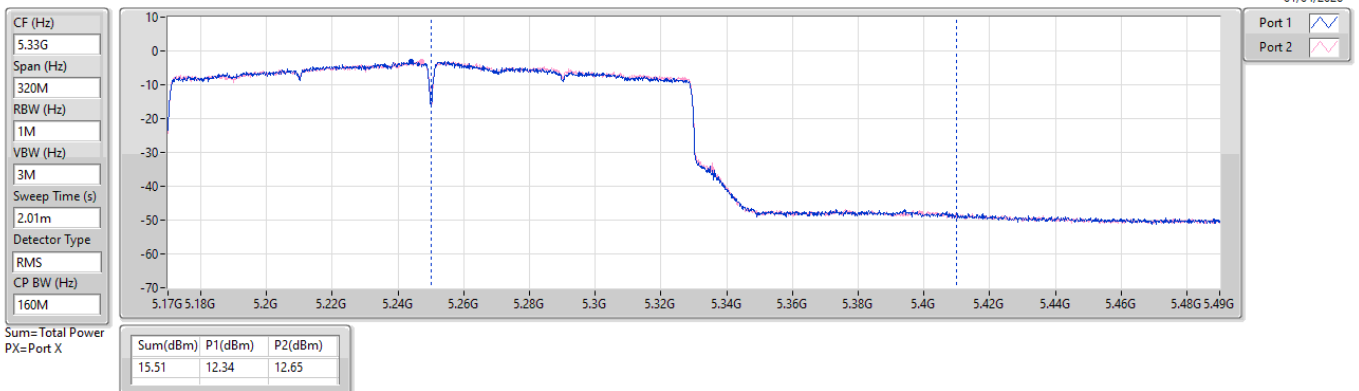
5250MHz Straddle 5.15-5.25GHz_TX



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

AV Power

5250MHz Straddle 5.25-5.35GHz_TX



Summary

Mode	PD (dBm/RBW)
5.15-5.25GHz	-
802.11a_Nss1,(6Mbps)_2TX	13.23
802.11be EHT20_Nss1,(MCS0)_2TX	11.21
802.11be EHT40_Nss1,(MCS0)_2TX	8.56
802.11be EHT80_Nss1,(MCS0)_2TX	0.96
802.11be EHT160_Nss1,(MCS0)_2TX	-2.07
5.25-5.35GHz	-
802.11a_Nss1,(6Mbps)_2TX	8.41
802.11be EHT20_Nss1,(MCS0)_2TX	8.34
802.11be EHT40_Nss1,(MCS0)_2TX	8.26
802.11be EHT80_Nss1,(MCS0)_2TX	2.88
802.11be EHT160_Nss1,(MCS0)_2TX	-2.18
5.47-5.725GHz	-
802.11a_Nss1,(6Mbps)_2TX	8.83
802.11be EHT20_Nss1,(MCS0)_2TX	8.92
802.11be EHT40_Nss1,(MCS0)_2TX	8.66
802.11be EHT80_Nss1,(MCS0)_2TX	5.48
802.11be EHT160_Nss1,(MCS0)_2TX	-1.42
5.725-5.85GHz	-
802.11a_Nss1,(6Mbps)_2TX	12.16
802.11be EHT20_Nss1,(MCS0)_2TX	10.16
802.11be EHT40_Nss1,(MCS0)_2TX	7.98
802.11be EHT80_Nss1,(MCS0)_2TX	5.07

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

Result

Mode	Result	DG (dBi)	Port 1 (dBm/RBW)	Port 2 (dBm/RBW)	PD (dBm/RBW)	PD Limit (dBm/RBW)
802.11a_Nss1,(6Mbps)_2TX	-	-	-	-	-	-
5180MHz	Pass	8.28	9.64	9.66	12.63	14.72
5200MHz	Pass	8.28	10.16	10.18	13.14	14.72
5240MHz	Pass	8.28	10.26	10.30	13.23	14.72
5260MHz	Pass	8.47	5.19	5.67	8.41	8.53
5300MHz	Pass	8.47	4.89	5.64	8.22	8.53
5320MHz	Pass	8.47	4.89	5.64	8.22	8.53
5500MHz	Pass	7.97	5.79	5.93	8.83	9.03
5580MHz	Pass	7.97	5.40	6.02	8.67	9.03
5700MHz	Pass	7.97	5.79	5.60	8.66	9.03
5720MHz Straddle 5.47-5.725GHz	Pass	7.97	5.85	5.59	8.72	9.03
5720MHz Straddle 5.725-5.85GHz	Pass	8.61	3.01	2.95	5.96	27.39
5745MHz	Pass	8.61	8.92	9.32	12.08	27.39
5785MHz	Pass	8.61	8.93	9.40	12.16	27.39
5825MHz	Pass	8.61	8.65	9.03	11.79	27.39
802.11be EHT20_Nss1,(MCS0)_2TX	-	-	-	-	-	-
5180MHz	Pass	8.28	7.92	7.98	10.94	14.72
5200MHz	Pass	8.28	7.92	8.08	11.01	14.72
5240MHz	Pass	8.28	8.16	8.32	11.21	14.72
5260MHz	Pass	8.47	5.09	5.68	8.34	8.53
5300MHz	Pass	8.47	4.86	5.40	8.10	8.53
5320MHz	Pass	8.47	4.70	5.49	8.08	8.53
5500MHz	Pass	7.97	5.47	5.67	8.56	9.03
5580MHz	Pass	7.97	5.57	6.15	8.88	9.03
5700MHz	Pass	7.97	5.82	5.70	8.71	9.03
5720MHz Straddle 5.47-5.725GHz	Pass	7.97	5.94	5.87	8.92	9.03
5720MHz Straddle 5.725-5.85GHz	Pass	8.61	3.23	3.37	6.19	27.39
5745MHz	Pass	8.61	6.82	7.22	9.99	27.39
5785MHz	Pass	8.61	6.86	7.32	10.06	27.39
5825MHz	Pass	8.61	7.01	7.41	10.16	27.39
802.11be EHT40_Nss1,(MCS0)_2TX	-	-	-	-	-	-
5190MHz	Pass	8.28	4.84	5.06	7.93	14.72
5230MHz	Pass	8.28	5.50	5.66	8.56	14.72
5270MHz	Pass	8.47	5.03	5.63	8.26	8.53
5310MHz	Pass	8.47	4.19	4.88	7.50	8.53
5510MHz	Pass	7.97	4.57	4.74	7.59	9.03
5550MHz	Pass	7.97	5.64	5.77	8.66	9.03
5670MHz	Pass	7.97	5.52	5.53	8.48	9.03
5710MHz Straddle 5.47-5.725GHz	Pass	7.97	5.79	5.66	8.60	9.03
5710MHz Straddle 5.725-5.85GHz	Pass	8.61	0.93	1.04	3.97	27.39
5755MHz	Pass	8.61	4.63	5.08	7.83	27.39
5795MHz	Pass	8.61	4.85	5.19	7.98	27.39
802.11be EHT80_Nss1,(MCS0)_2TX	-	-	-	-	-	-

Mode	Result	DG (dBi)	Port 1 (dBm/RBW)	Port 2 (dBm/RBW)	PD (dBm/RBW)	PD Limit (dBm/RBW)
5210MHz	Pass	8.28	-2.01	-1.92	0.96	14.72
5290MHz	Pass	8.47	-0.43	0.32	2.88	8.53
5530MHz	Pass	7.97	-1.56	-1.29	1.54	9.03
5610MHz	Pass	7.97	2.11	2.67	5.40	9.03
5690MHz Straddle 5.47-5.725GHz	Pass	7.97	2.36	2.65	5.48	9.03
5690MHz Straddle 5.725-5.85GHz	Pass	8.61	-2.86	-2.41	0.32	27.39
5775MHz	Pass	8.61	1.91	2.31	5.07	27.39
802.11be EHT160_Nss1,(MCS0)_2TX	-	-	-	-	-	-
5250MHz Straddle 5.15-5.25GHz	Pass	8.28	-5.07	-5.04	-2.07	14.72
5250MHz Straddle 5.25-5.35GHz	Pass	8.47	-5.26	-5.07	-2.18	8.53
5570MHz	Pass	7.97	-4.49	-4.35	-1.42	9.03

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

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

PSD

5240MHz

01/04/2026

CF (Hz)
5.24G

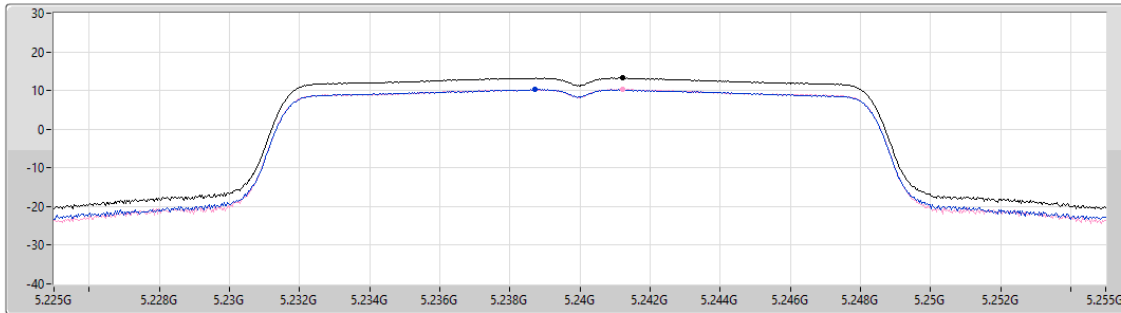
Span (Hz)
30M

RBW (Hz)
1M

VBW (Hz)
3M

Sweep Time (s)
14.46

Detector Type
RMS



Sum ☒

Port 1 ☒

Port 2 ☒

Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
13.23	13.23	10.26	10.30

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

PSD

5240MHz

01/04/2026

CF (Hz)
5.24G

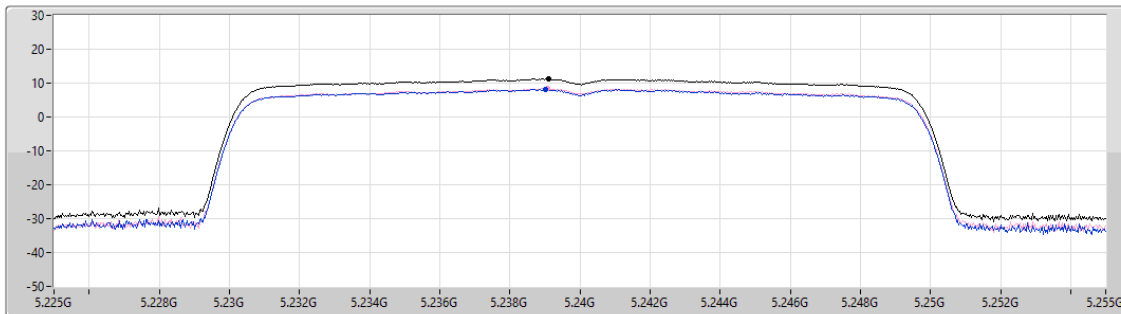
Span (Hz)
30M

RBW (Hz)
1M

VBW (Hz)
3M

Sweep Time (s)
4.176

Detector Type
RMS



Sum ☒

Port 1 ☒

Port 2 ☒

Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
11.21	11.21	8.16	8.32

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

PSD

5230MHz

01/04/2026

CF (Hz)
5.23G

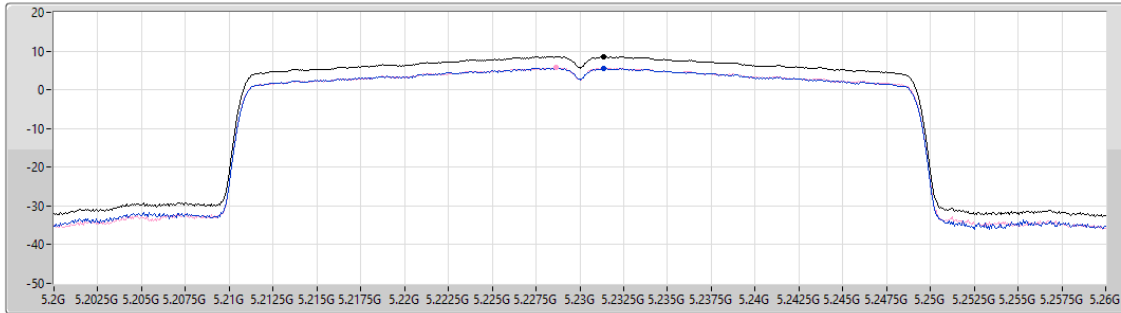
Span (Hz)
60M

RBW (Hz)
1M

VBW (Hz)
3M

Sweep Time (s)
4.176

Detector Type
RMS



Sum 

Port 1 

Port 2 

Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
8.56	8.56	5.50	5.66

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

PSD

5210MHz

01/04/2026

CF (Hz)
5.21G

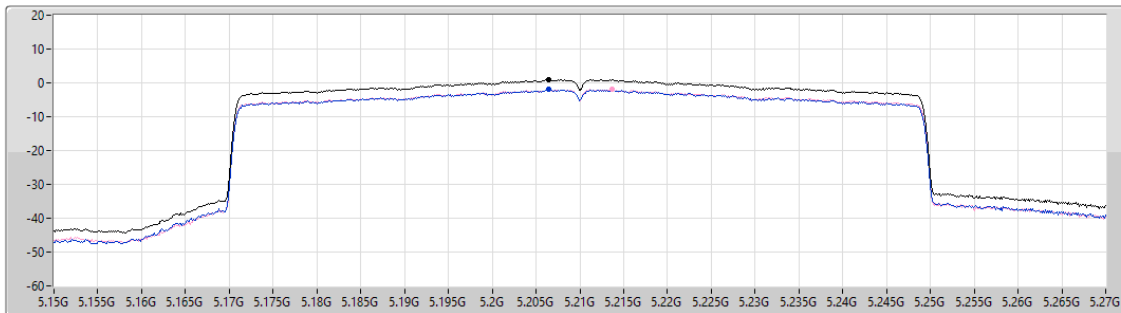
Span (Hz)
120M

RBW (Hz)
1M

VBW (Hz)
3M

Sweep Time (s)
4.016

Detector Type
RMS



Sum 

Port 1 

Port 2 

Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
0.96	0.96	-2.01	-1.92

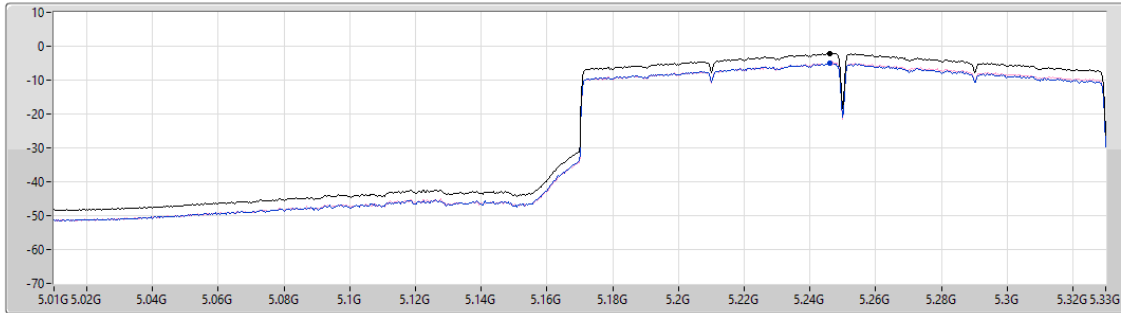
5.15-5.25GHz_802.11be EHT160_Nss1,(MCS0)_2TX

PSD

5250MHz Straddle 5.15-5.25GHz

01/04/2026

CF (Hz)
5.17G
Span (Hz)
320M
RBW (Hz)
1M
VBW (Hz)
3M
Sweep Time (s)
4.054
Detector Type
RMS



Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-2.07	-2.07	-5.07	-5.04

Sum
Port 1
Port 2

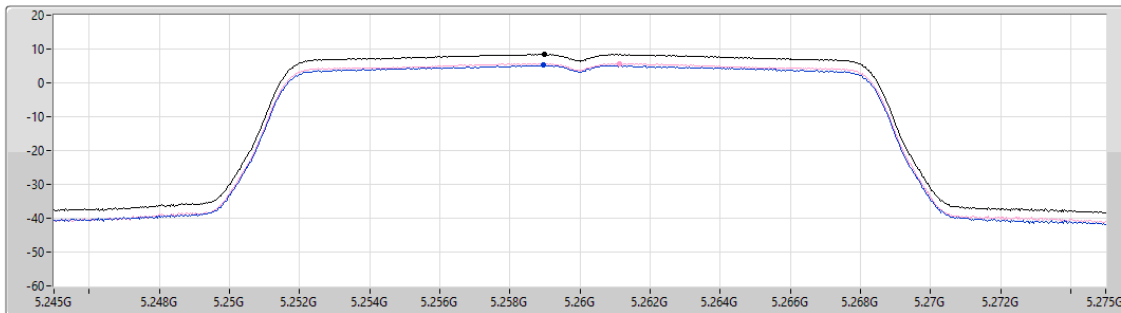
5.25-5.35GHz_802.11a_Nss1,(6Mbps)_2TX

PSD

5260MHz

01/04/2026

CF (Hz)
5.26G
Span (Hz)
30M
RBW (Hz)
1M
VBW (Hz)
3M
Sweep Time (s)
14.46
Detector Type
RMS



Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
8.41	8.41	5.19	5.67

Sum
Port 1
Port 2

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

PSD

5260MHz

01/04/2026

CF (Hz)
5.26G

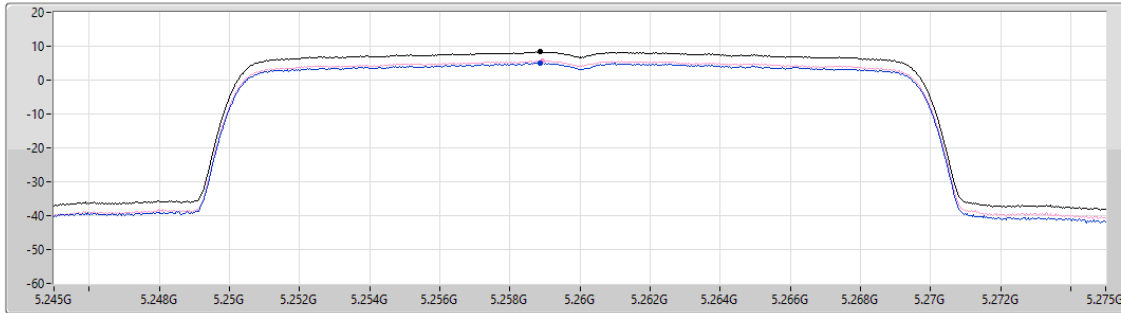
Span (Hz)
30M

RBW (Hz)
1M

VBW (Hz)
3M

Sweep Time (s)
4.176

Detector Type
RMS



Sum 

Port 1 

Port 2 

Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
8.34	8.34	5.09	5.68

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

PSD

5270MHz

01/04/2026

CF (Hz)
5.27G

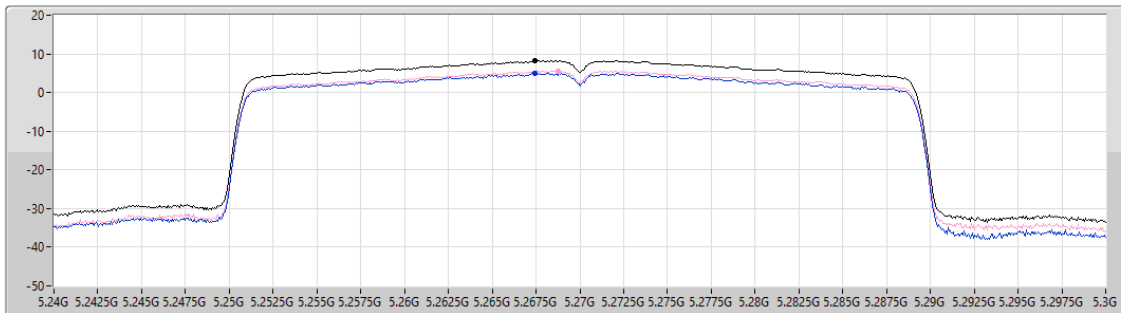
Span (Hz)
60M

RBW (Hz)
1M

VBW (Hz)
3M

Sweep Time (s)
4.176

Detector Type
RMS



Sum 

Port 1 

Port 2 

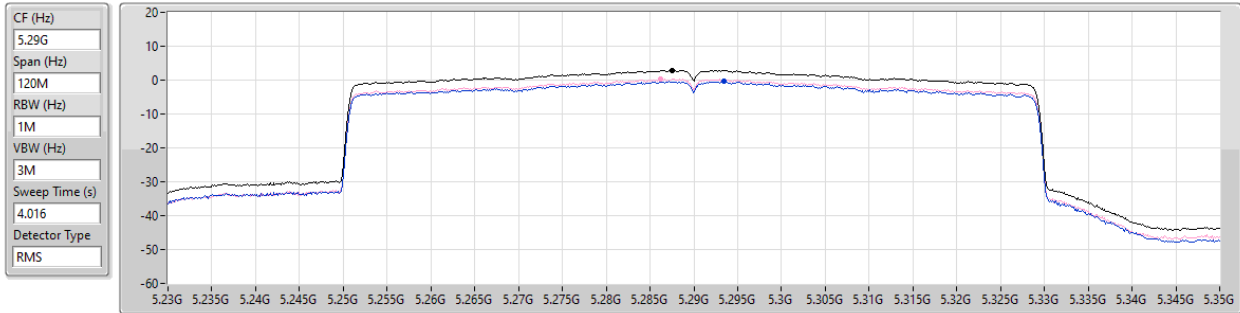
Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
8.26	8.26	5.03	5.63

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

PSD

5290MHz

01/04/2026



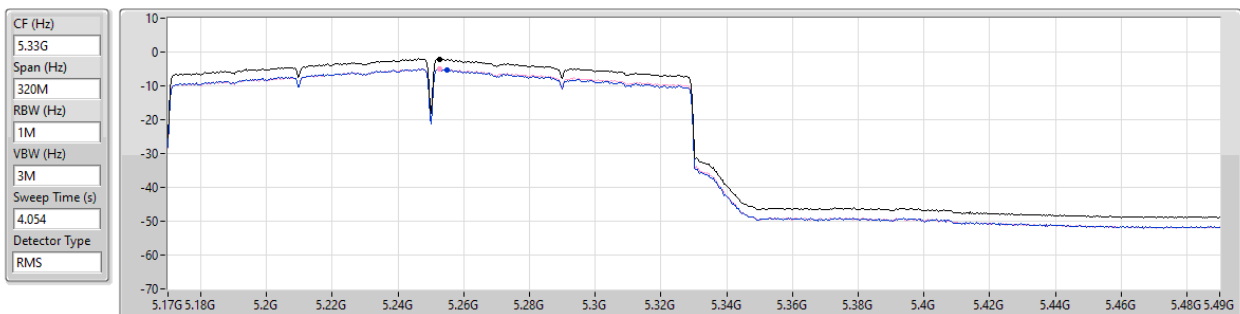
Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
2.88	2.88	-0.43	0.32

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

PSD

5250MHz Straddle 5.25-5.35GHz

01/04/2026



Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
-2.18	-2.18	-5.26	-5.07

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

PSD

5500MHz

01/04/2026

CF (Hz)
5.5G

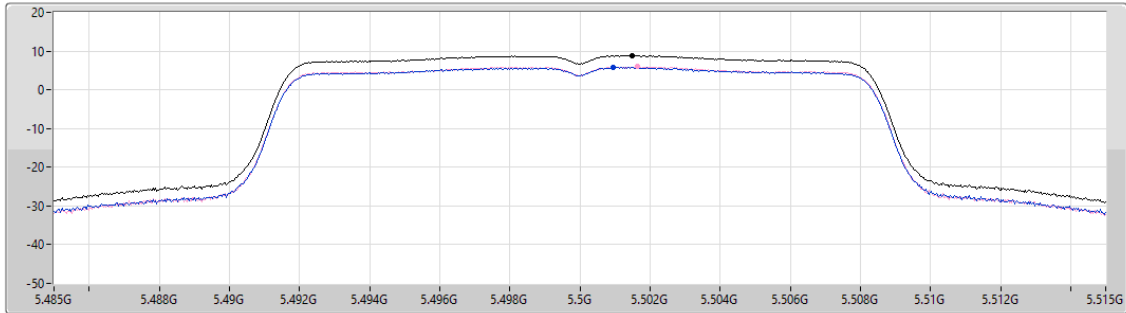
Span (Hz)
30M

RBW (Hz)
1M

VBW (Hz)
3M

Sweep Time (s)
14.46

Detector Type
RMS



Sum ☐

Port 1 ☐

Port 2 ☐

Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
8.83	8.83	5.79	5.93

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

PSD

5720MHz Straddle 5.47-5.725GHz

01/04/2026

CF (Hz)
5.71G

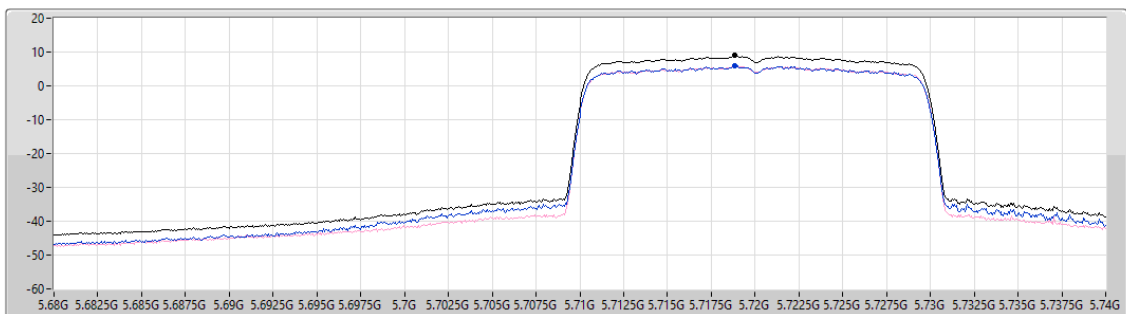
Span (Hz)
60M

RBW (Hz)
1M

VBW (Hz)
3M

Sweep Time (s)
4.176

Detector Type
RMS



Sum ☐

Port 1 ☐

Port 2 ☐

Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
8.92	8.92	5.94	5.87

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

PSD

5550MHz

01/04/2026

CF (Hz)
5.55G

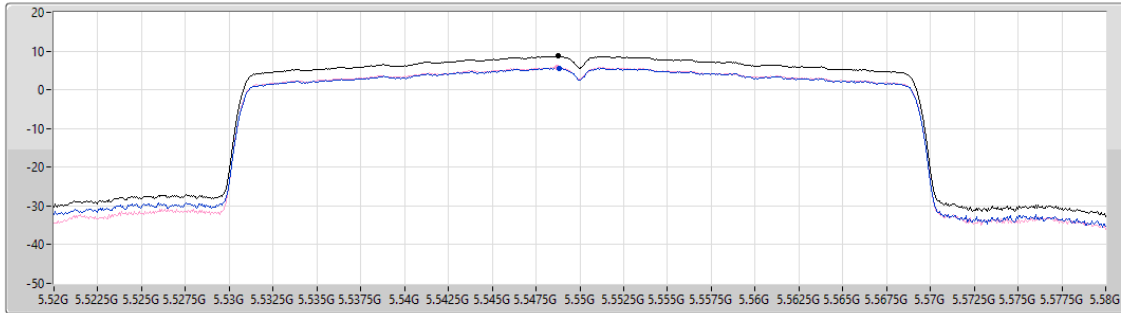
Span (Hz)
60M

RBW (Hz)
1M

VBW (Hz)
3M

Sweep Time (s)
4.176

Detector Type
RMS



Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
8.66	8.66	5.64	5.77

Sum 

Port 1 

Port 2 

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

PSD

5690MHz Straddle 5.47-5.725GHz

01/04/2026

CF (Hz)
5.65G

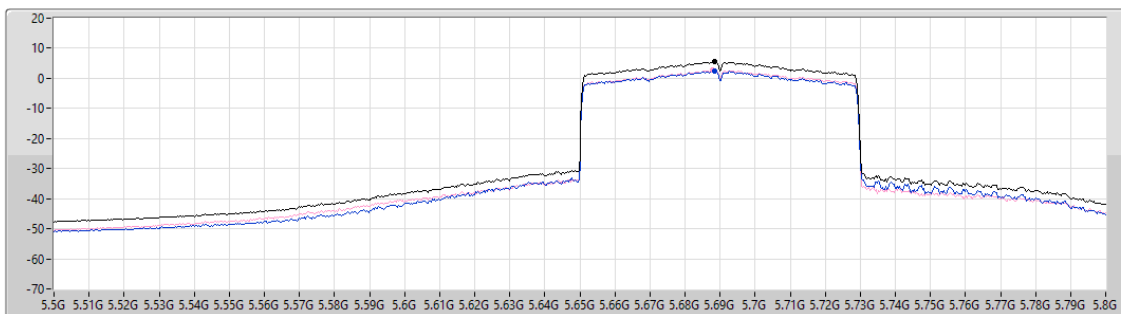
Span (Hz)
300M

RBW (Hz)
1M

VBW (Hz)
3M

Sweep Time (s)
4.016

Detector Type
RMS



Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
5.48	5.48	2.36	2.65

Sum 

Port 1 

Port 2 

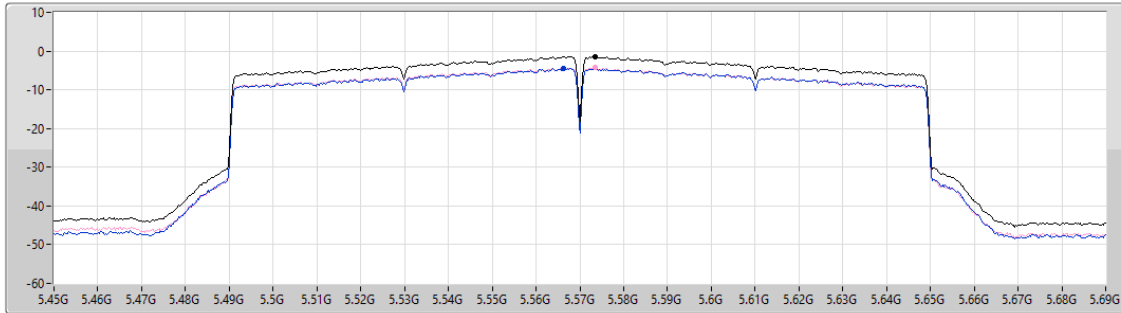
5.47-5.725GHz_802.11be EHT160_Nss1,(MCS0)_2TX

PSD

5570MHz

01/04/2026

CF (Hz)
5.57G
Span (Hz)
240M
RBW (Hz)
1M
VBW (Hz)
3M
Sweep Time (s)
4.054
Detector Type
RMS



Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
-1.42	-1.42	-4.49	-4.35

Sum
Port 1
Port 2

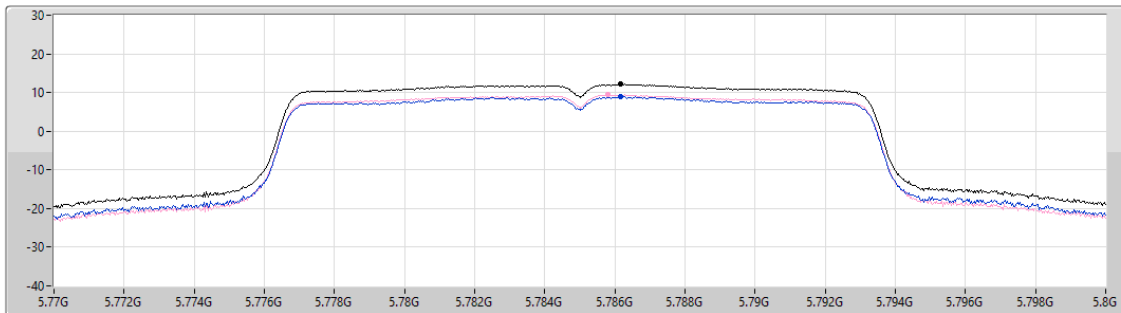
5.725-5.85GHz_802.11a_Nss1,(6Mbps)_2TX

PSD

5785MHz

01/04/2026

CF (Hz)
5.785G
Span (Hz)
30M
RBW (Hz)
500k
VBW (Hz)
3M
Sweep Time (s)
14.46
Detector Type
RMS



Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
12.16	12.16	8.93	9.40

Sum
Port 1
Port 2

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

PSD

5825MHz

01/04/2026

CF (Hz)
5.825G

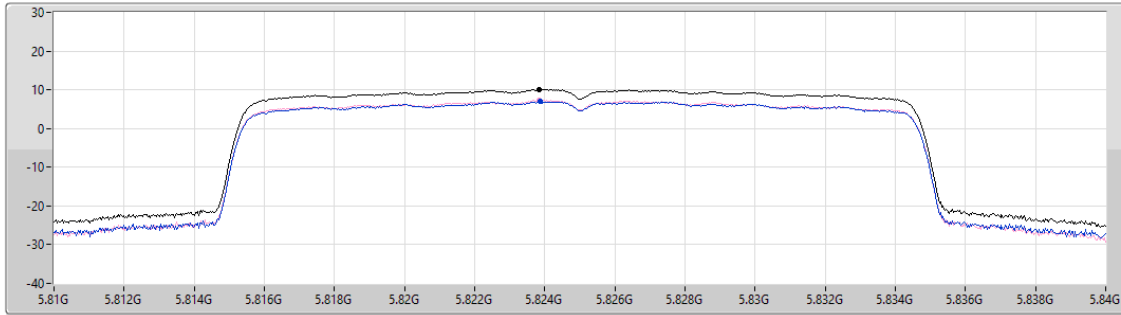
Span (Hz)
30M

RBW (Hz)
500k

VBW (Hz)
3M

Sweep Time (s)
4.176

Detector Type
RMS



Sum ☐

Port 1 ☐

Port 2 ☐

Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
10.16	10.16	7.01	7.41

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

PSD

5795MHz

01/04/2026

CF (Hz)
5.795G

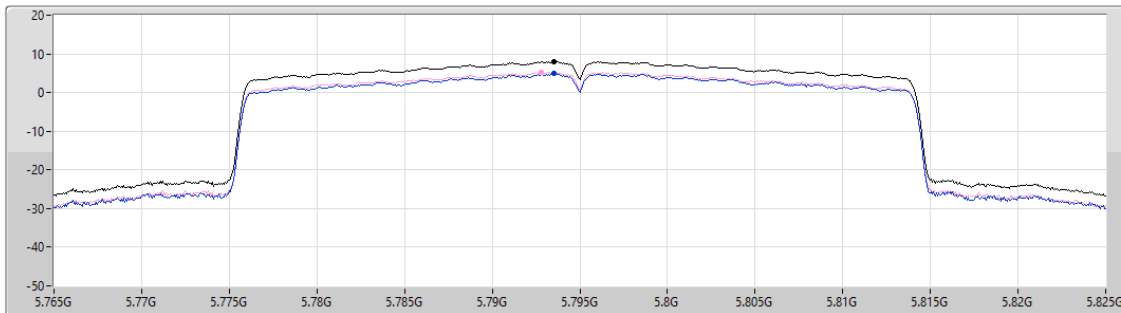
Span (Hz)
60M

RBW (Hz)
500k

VBW (Hz)
3M

Sweep Time (s)
4.176

Detector Type
RMS



Sum ☐

Port 1 ☐

Port 2 ☐

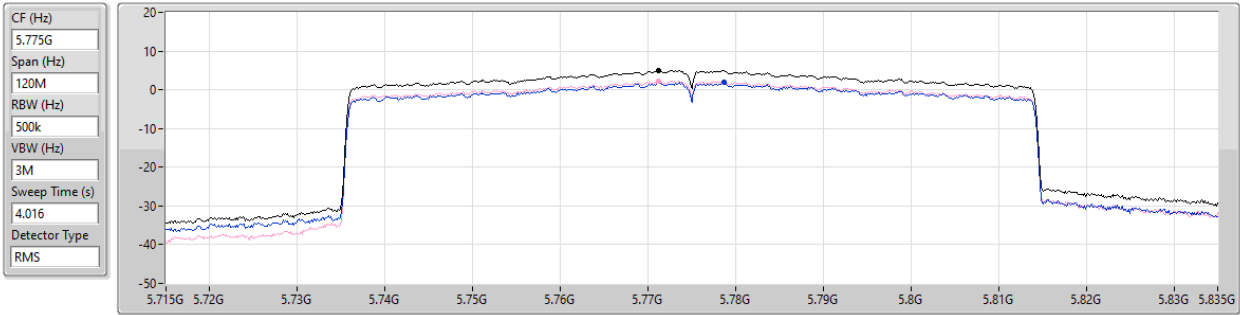
Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
7.98	7.98	4.85	5.19

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

PSD

5775MHz

01/04/2026



Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
5.07	5.07	1.91	2.31



Summary

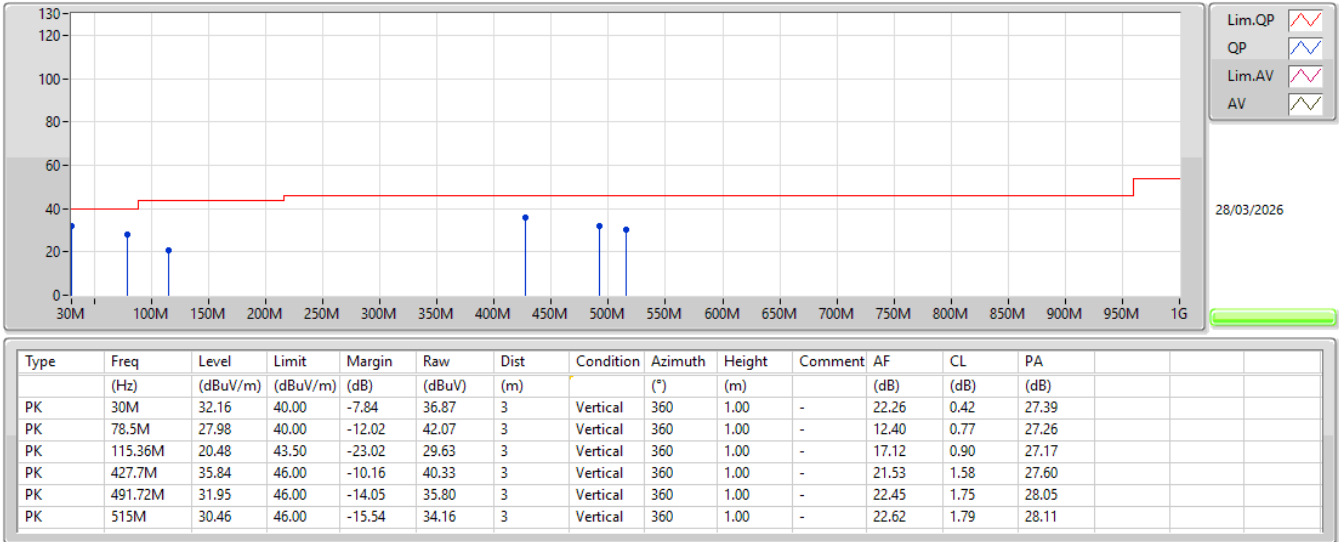
Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
5.725-5.85GHz	-	-	-	-	-	-	-	-	-	-
802.11be EHT80_Nss1,(MCS0)_2TX	Pass	PK	30M	32.16	40.00	-7.84	3	Vertical	360	1.00

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)_2TX	-	-	-	-	-	-	-	-	-	-
5775MHz	Pass	PK	30M	32.16	40.00	-7.84	3	Vertical	360	1.00
5775MHz	Pass	PK	78.5M	27.98	40.00	-12.02	3	Vertical	360	1.00
5775MHz	Pass	PK	115.36M	20.48	43.50	-23.02	3	Vertical	360	1.00
5775MHz	Pass	PK	427.7M	35.84	46.00	-10.16	3	Vertical	360	1.00
5775MHz	Pass	PK	491.72M	31.95	46.00	-14.05	3	Vertical	360	1.00
5775MHz	Pass	PK	515M	30.46	46.00	-15.54	3	Vertical	360	1.00
5775MHz	Pass	PK	30M	31.18	40.00	-8.82	3	Horizontal	0	1.00
5775MHz	Pass	PK	78.5M	31.12	40.00	-8.88	3	Horizontal	0	1.00
5775MHz	Pass	PK	119.24M	23.27	43.50	-20.23	3	Horizontal	0	1.00
5775MHz	Pass	PK	237.58M	26.21	46.00	-19.79	3	Horizontal	0	1.00
5775MHz	Pass	PK	491.72M	31.28	46.00	-14.72	3	Horizontal	0	1.00
5775MHz	Pass	PK	513.06M	31.30	46.00	-14.70	3	Horizontal	0	1.00

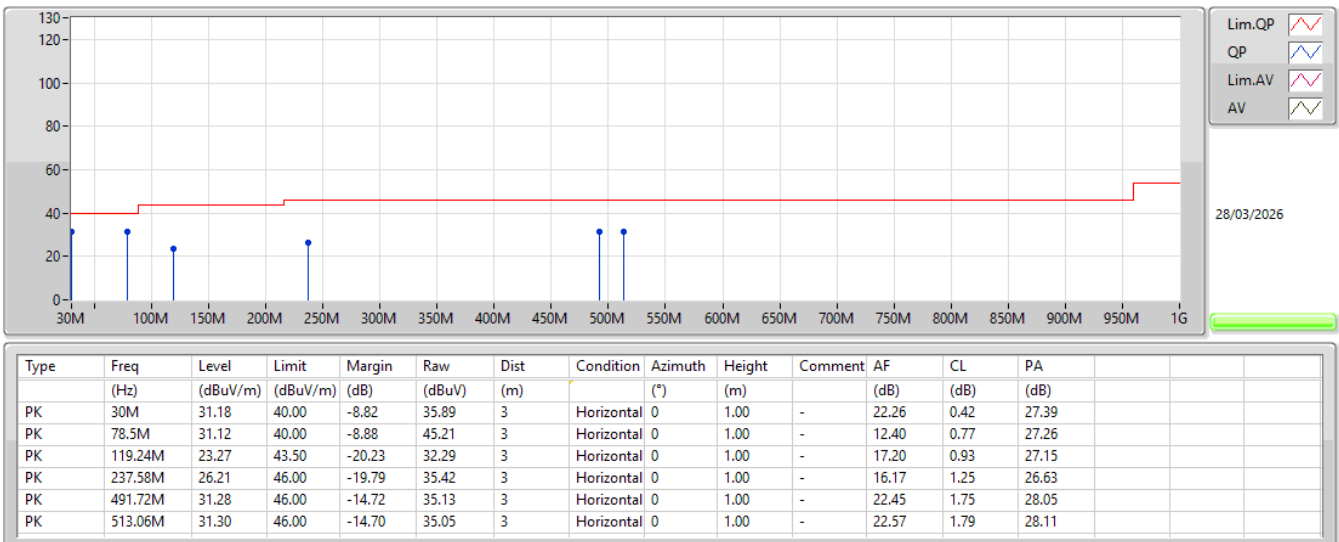
5.725-5.85GHz_802.11be EHT80_Nss1,(MCS0)_2TX

5775MHz_Adapter



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

5775MHz_Adapter



Summary

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
5.15-5.25GHz	-	-	-	-	-	-	-	-	-	-
802.11a_Nss1,(6Mbps)_2TX	Pass	PK	10.3973G	66.63	68.20	-1.57	3	Vertical	203	2.24
802.11be EHT20_Nss1,(MCS0)_2TX	Pass	AV	5.1492G	50.06	54.00	-3.94	3	Vertical	8	2.62
802.11be EHT40_Nss1,(MCS0)_2TX	Pass	AV	5.15G	53.64	54.00	-0.36	3	Vertical	5	2.86
802.11be EHT80_Nss1,(MCS0)_2TX	Pass	AV	5.147G	53.34	54.00	-0.66	3	Vertical	355	2.64
5.25-5.35GHz	-	-	-	-	-	-	-	-	-	-
802.11a_Nss1,(6Mbps)_2TX	Pass	PK	5.3524G	73.31	74.00	-0.69	3	Vertical	0	2.74
802.11be EHT20_Nss1,(MCS0)_2TX	Pass	AV	5.3512G	52.41	54.00	-1.59	3	Vertical	0	2.72
802.11be EHT40_Nss1,(MCS0)_2TX	Pass	AV	5.35G	53.60	54.00	-0.40	3	Vertical	0	2.79
802.11be EHT80_Nss1,(MCS0)_2TX	Pass	AV	5.355G	53.40	54.00	-0.60	3	Vertical	360	2.75
802.11be EHT160_Nss1,(MCS0)_2TX	Pass	AV	5.1444G	52.92	54.00	-1.08	3	Vertical	5	2.79
5.47-5.725GHz	-	-	-	-	-	-	-	-	-	-
802.11a_Nss1,(6Mbps)_2TX	Pass	PK	5.7264G	67.43	68.20	-0.77	3	Vertical	209	3.00
802.11be EHT20_Nss1,(MCS0)_2TX	Pass	PK	5.7256G	67.21	68.20	-0.99	3	Vertical	207	2.64
802.11be EHT40_Nss1,(MCS0)_2TX	Pass	PK	5.733G	67.99	68.20	-0.21	3	Vertical	209	2.78
802.11be EHT80_Nss1,(MCS0)_2TX	Pass	AV	5.459G	53.32	54.00	-0.68	3	Vertical	208	2.81
802.11be EHT160_Nss1,(MCS0)_2TX	Pass	AV	5.4596G	53.70	54.00	-0.30	3	Vertical	208	3.00
5.725-5.85GHz	-	-	-	-	-	-	-	-	-	-
802.11a_Nss1,(6Mbps)_2TX	Pass	PK	5.6526G	64.44	70.12	-5.68	3	Vertical	206	2.88
802.11be EHT20_Nss1,(MCS0)_2TX	Pass	PK	5.9494G	59.46	68.20	-8.74	3	Vertical	209	3.00
802.11be EHT40_Nss1,(MCS0)_2TX	Pass	PK	5.6518G	63.43	69.53	-6.10	3	Vertical	210	2.77
802.11be EHT80_Nss1,(MCS0)_2TX	Pass	PK	5.6514G	68.82	69.24	-0.42	3	Vertical	209	2.73

Result

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
802.11a_Nss1,(6Mbps)_2TX	-	-	-	-	-	-	-	-	-	-
5180MHz	Pass	AV	5.15G	49.42	54.00	-4.58	3	Vertical	4	2.59
5180MHz	Pass	AV	5.1808G	109.53	Inf	-Inf	3	Vertical	4	2.59
5180MHz	Pass	PK	5.1462G	68.21	74.00	-5.79	3	Vertical	4	2.59
5180MHz	Pass	PK	5.1756G	119.92	Inf	-Inf	3	Vertical	4	2.59
5180MHz	Pass	AV	15.53958G	43.32	54.00	-10.68	3	Vertical	77	2.02
5180MHz	Pass	PK	10.36044G	63.93	68.20	-4.27	3	Vertical	208	2.20
5180MHz	Pass	PK	15.53988G	55.91	74.00	-18.09	3	Vertical	77	2.02
5180MHz	Pass	AV	15.53646G	41.54	54.00	-12.46	3	Horizontal	295	2.88
5180MHz	Pass	PK	10.35892G	61.44	68.20	-6.76	3	Horizontal	63	2.12
5180MHz	Pass	PK	15.5487G	55.09	74.00	-18.91	3	Horizontal	295	2.88
5200MHz	Pass	AV	5.15G	51.91	54.00	-2.09	3	Vertical	6	2.92
5200MHz	Pass	AV	5.2012G	111.38	Inf	-Inf	3	Vertical	6	2.92
5200MHz	Pass	PK	5.15G	70.96	74.00	-3.04	3	Vertical	6	2.92
5200MHz	Pass	PK	5.2012G	121.63	Inf	-Inf	3	Vertical	6	2.92
5200MHz	Pass	AV	15.60444G	47.89	54.00	-6.11	3	Vertical	76	2.08
5200MHz	Pass	PK	10.3973G	66.63	68.20	-1.57	3	Vertical	203	2.24
5200MHz	Pass	PK	15.59946G	60.01	74.00	-13.99	3	Vertical	76	2.08
5200MHz	Pass	AV	15.60366G	42.87	54.00	-11.13	3	Horizontal	199	2.93
5200MHz	Pass	PK	10.40384G	65.28	68.20	-2.92	3	Horizontal	38	2.16
5200MHz	Pass	PK	15.60396G	55.12	74.00	-18.88	3	Horizontal	199	2.93
5240MHz	Pass	AV	5.15G	48.09	54.00	-5.91	3	Vertical	4	2.66
5240MHz	Pass	AV	5.2406G	111.99	Inf	-Inf	3	Vertical	4	2.66
5240MHz	Pass	AV	5.36G	45.31	54.00	-8.69	3	Vertical	4	2.66
5240MHz	Pass	PK	5.15G	64.33	74.00	-9.67	3	Vertical	4	2.66
5240MHz	Pass	PK	5.2406G	121.31	Inf	-Inf	3	Vertical	4	2.66
5240MHz	Pass	PK	5.3606G	57.10	74.00	-16.90	3	Vertical	4	2.66
5240MHz	Pass	AV	15.71952G	49.25	54.00	-4.75	3	Vertical	73	2.00
5240MHz	Pass	PK	10.47694G	65.97	68.20	-2.23	3	Vertical	184	2.21
5240MHz	Pass	PK	15.71982G	61.80	74.00	-12.20	3	Vertical	73	2.00
5240MHz	Pass	AV	15.72354G	42.76	54.00	-11.24	3	Horizontal	204	1.38
5240MHz	Pass	PK	10.47826G	62.90	68.20	-5.30	3	Horizontal	41	2.17
5240MHz	Pass	PK	15.71406G	55.64	74.00	-18.36	3	Horizontal	204	1.38
5260MHz	Pass	AV	5.1472G	44.71	54.00	-9.29	3	Vertical	0	2.66
5260MHz	Pass	AV	5.2624G	112.22	Inf	-Inf	3	Vertical	0	2.66
5260MHz	Pass	AV	5.3524G	46.53	54.00	-7.47	3	Vertical	0	2.66
5260MHz	Pass	PK	5.1466G	60.86	74.00	-13.14	3	Vertical	0	2.66
5260MHz	Pass	PK	5.2636G	122.20	Inf	-Inf	3	Vertical	0	2.66
5260MHz	Pass	PK	5.3518G	61.68	74.00	-12.32	3	Vertical	0	2.66
5260MHz	Pass	AV	15.78016G	45.44	54.00	-8.56	3	Vertical	155	1.18
5260MHz	Pass	PK	10.52056G	65.72	68.20	-2.48	3	Vertical	188	2.19
5260MHz	Pass	PK	15.78012G	58.70	74.00	-15.30	3	Vertical	155	1.18
5260MHz	Pass	AV	15.77488G	43.01	54.00	-10.99	3	Horizontal	199	1.07
5260MHz	Pass	PK	10.5194G	63.38	68.20	-4.82	3	Horizontal	40	2.07
5260MHz	Pass	PK	15.78G	55.81	74.00	-18.19	3	Horizontal	199	1.07
5300MHz	Pass	AV	5.3024G	111.61	Inf	-Inf	3	Vertical	0	2.74
5300MHz	Pass	AV	5.352G	51.39	54.00	-2.61	3	Vertical	0	2.74
5300MHz	Pass	PK	5.302G	122.09	Inf	-Inf	3	Vertical	0	2.74
5300MHz	Pass	PK	5.3524G	73.31	74.00	-0.69	3	Vertical	0	2.74
5300MHz	Pass	AV	15.89944G	46.32	54.00	-7.68	3	Vertical	157	2.19
5300MHz	Pass	PK	10.59812G	65.66	68.20	-2.54	3	Vertical	168	2.40
5300MHz	Pass	PK	15.8942G	58.50	74.00	-15.50	3	Vertical	157	2.19
5300MHz	Pass	AV	15.89968G	42.67	54.00	-11.33	3	Horizontal	200	2.21
5300MHz	Pass	PK	10.599G	61.49	68.20	-6.71	3	Horizontal	41	2.19
5300MHz	Pass	PK	15.89272G	55.14	74.00	-18.86	3	Horizontal	200	2.21
5320MHz	Pass	AV	5.3178G	109.69	Inf	-Inf	3	Vertical	0	2.73
5320MHz	Pass	AV	5.3522G	50.35	54.00	-3.65	3	Vertical	0	2.73
5320MHz	Pass	PK	5.317G	120.32	Inf	-Inf	3	Vertical	0	2.73
5320MHz	Pass	PK	5.3516G	73.19	74.00	-0.81	3	Vertical	0	2.73
5320MHz	Pass	AV	10.6378G	49.48	54.00	-4.52	3	Vertical	155	2.26
5320MHz	Pass	AV	15.95424G	43.13	54.00	-10.87	3	Vertical	148	2.24

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
5320MHz	Pass	PK	10.63744G	62.80	74.00	-11.20	3	Vertical	155	2.26
5320MHz	Pass	PK	15.95376G	55.06	74.00	-18.94	3	Vertical	148	2.24
5320MHz	Pass	AV	10.63948G	46.33	54.00	-7.67	3	Horizontal	41	2.10
5320MHz	Pass	AV	15.95884G	41.72	54.00	-12.28	3	Horizontal	189	1.53
5320MHz	Pass	PK	10.63996G	58.38	74.00	-15.62	3	Horizontal	41	2.10
5320MHz	Pass	PK	15.9644G	53.55	74.00	-20.45	3	Horizontal	189	1.53
5500MHz	Pass	AV	5.4598G	47.52	54.00	-6.48	3	Vertical	209	2.85
5500MHz	Pass	AV	5.5008G	109.69	Inf	-Inf	3	Vertical	209	2.85
5500MHz	Pass	PK	5.4598G	61.41	74.00	-12.59	3	Vertical	209	2.85
5500MHz	Pass	PK	5.4692G	66.26	68.20	-1.94	3	Vertical	209	2.85
5500MHz	Pass	PK	5.5014G	118.96	Inf	-Inf	3	Vertical	209	2.85
5500MHz	Pass	AV	10.99888G	47.55	54.00	-6.45	3	Vertical	193	1.97
5500MHz	Pass	PK	10.999G	59.80	74.00	-14.20	3	Vertical	193	1.97
5500MHz	Pass	PK	16.49672G	53.63	68.20	-14.57	3	Vertical	143	1.50
5500MHz	Pass	AV	10.99808G	45.55	54.00	-8.45	3	Horizontal	60	1.00
5500MHz	Pass	PK	10.99848G	57.35	74.00	-16.65	3	Horizontal	60	1.00
5500MHz	Pass	PK	16.50712G	54.17	68.20	-14.03	3	Horizontal	111	2.92
5580MHz	Pass	AV	5.4594G	47.12	54.00	-6.88	3	Vertical	208	2.76
5580MHz	Pass	AV	5.5806G	112.79	Inf	-Inf	3	Vertical	208	2.76
5580MHz	Pass	PK	5.46G	58.37	74.00	-15.63	3	Vertical	208	2.76
5580MHz	Pass	PK	5.4696G	58.73	68.20	-9.47	3	Vertical	208	2.76
5580MHz	Pass	PK	5.5812G	122.50	Inf	-Inf	3	Vertical	208	2.76
5580MHz	Pass	PK	5.727G	58.06	68.20	-10.14	3	Vertical	208	2.76
5580MHz	Pass	AV	11.15968G	49.81	54.00	-4.19	3	Vertical	180	2.31
5580MHz	Pass	PK	11.15988G	61.94	74.00	-12.06	3	Vertical	180	2.31
5580MHz	Pass	PK	16.74564G	53.30	68.20	-14.90	3	Vertical	103	1.95
5580MHz	Pass	AV	11.16208G	45.74	54.00	-8.26	3	Horizontal	78	2.06
5580MHz	Pass	PK	11.16168G	57.42	74.00	-16.58	3	Horizontal	78	2.06
5580MHz	Pass	PK	16.74868G	53.00	68.20	-15.20	3	Horizontal	290	1.20
5700MHz	Pass	AV	5.7004G	108.12	Inf	-Inf	3	Vertical	209	3.00
5700MHz	Pass	PK	5.706G	118.05	Inf	-Inf	3	Vertical	209	3.00
5700MHz	Pass	PK	5.7264G	67.43	68.20	-0.77	3	Vertical	209	3.00
5700MHz	Pass	AV	11.39704G	45.35	54.00	-8.65	3	Vertical	203	2.16
5700MHz	Pass	PK	11.40212G	56.89	74.00	-17.11	3	Vertical	203	2.16
5700MHz	Pass	PK	17.1078G	52.67	68.20	-15.53	3	Vertical	157	2.93
5700MHz	Pass	AV	11.40228G	42.09	54.00	-11.91	3	Horizontal	32	2.08
5700MHz	Pass	PK	11.40316G	53.64	74.00	-20.36	3	Horizontal	32	2.08
5700MHz	Pass	PK	17.09336G	52.99	68.20	-15.21	3	Horizontal	24	2.25
5720MHz Straddle 5.47-5.725GHz	Pass	AV	5.4584G	42.90	54.00	-11.10	3	Vertical	206	2.88
5720MHz Straddle 5.47-5.725GHz	Pass	AV	5.7212G	112.10	Inf	-Inf	3	Vertical	206	2.88
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.438G	55.68	74.00	-18.32	3	Vertical	206	2.88
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.462G	56.36	68.20	-11.84	3	Vertical	206	2.88
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.7212G	121.50	Inf	-Inf	3	Vertical	206	2.88
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.9432G	59.11	68.20	-9.09	3	Vertical	206	2.88
5720MHz Straddle 5.47-5.725GHz	Pass	AV	11.44084G	46.20	54.00	-7.80	3	Vertical	204	2.01
5720MHz Straddle 5.47-5.725GHz	Pass	PK	11.436G	59.03	74.00	-14.97	3	Vertical	204	2.01
5720MHz Straddle 5.47-5.725GHz	Pass	PK	17.1526G	53.94	68.20	-14.26	3	Vertical	72	2.05
5720MHz Straddle 5.47-5.725GHz	Pass	AV	11.4406G	43.02	54.00	-10.98	3	Horizontal	65	2.89
5720MHz Straddle 5.47-5.725GHz	Pass	PK	11.43488G	56.40	74.00	-17.60	3	Horizontal	65	2.89
5720MHz Straddle 5.47-5.725GHz	Pass	PK	17.15208G	53.42	68.20	-14.78	3	Horizontal	220	1.50
5745MHz	Pass	AV	5.4558G	42.39	54.00	-11.61	3	Vertical	206	2.88
5745MHz	Pass	AV	5.745G	112.41	Inf	-Inf	3	Vertical	206	2.88
5745MHz	Pass	PK	5.6526G	64.44	70.12	-5.68	3	Vertical	206	2.88
5745MHz	Pass	PK	5.7462G	122.17	Inf	-Inf	3	Vertical	206	2.88
5745MHz	Pass	PK	5.985G	58.22	68.20	-9.98	3	Vertical	206	2.88
5745MHz	Pass	AV	11.4878G	43.75	54.00	-10.25	3	Vertical	195	1.68
5745MHz	Pass	PK	11.49316G	55.79	74.00	-18.21	3	Vertical	195	1.68
5745MHz	Pass	PK	17.22628G	52.73	68.20	-15.47	3	Vertical	86	2.67
5745MHz	Pass	AV	11.48816G	41.08	54.00	-12.92	3	Horizontal	40	2.12
5745MHz	Pass	PK	11.49328G	54.34	74.00	-19.66	3	Horizontal	40	2.12
5745MHz	Pass	PK	17.23728G	53.08	68.20	-15.12	3	Horizontal	148	1.42
5785MHz	Pass	AV	5.7862G	111.30	Inf	-Inf	3	Vertical	277	2.33

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
5785MHz	Pass	PK	5.6302G	56.77	68.20	-11.43	3	Vertical	277	2.33
5785MHz	Pass	PK	5.7814G	121.14	Inf	-Inf	3	Vertical	277	2.33
5785MHz	Pass	PK	5.9266G	57.79	68.20	-10.41	3	Vertical	277	2.33
5785MHz	Pass	AV	11.57316G	43.14	54.00	-10.86	3	Vertical	169	2.27
5785MHz	Pass	PK	11.56324G	54.71	74.00	-19.29	3	Vertical	169	2.27
5785MHz	Pass	PK	17.35108G	56.36	68.20	-11.84	3	Vertical	130	2.50
5785MHz	Pass	AV	11.57664G	39.51	54.00	-14.49	3	Horizontal	341	1.50
5785MHz	Pass	PK	11.57632G	52.38	74.00	-21.62	3	Horizontal	341	1.50
5785MHz	Pass	PK	17.35388G	53.31	68.20	-14.89	3	Horizontal	157	1.50
5825MHz	Pass	AV	5.8262G	111.38	Inf	-Inf	3	Vertical	208	3.00
5825MHz	Pass	PK	5.5922G	57.15	68.20	-11.05	3	Vertical	208	3.00
5825MHz	Pass	PK	5.8262G	120.79	Inf	-Inf	3	Vertical	208	3.00
5825MHz	Pass	PK	5.9258G	58.74	68.20	-9.46	3	Vertical	208	3.00
5825MHz	Pass	AV	11.65312G	42.57	54.00	-11.43	3	Vertical	169	2.27
5825MHz	Pass	PK	11.64868G	54.33	74.00	-19.67	3	Vertical	169	2.27
5825MHz	Pass	PK	17.47592G	56.58	68.20	-11.62	3	Vertical	136	2.92
5825MHz	Pass	AV	11.65252G	39.62	54.00	-14.38	3	Horizontal	80	2.07
5825MHz	Pass	PK	11.6522G	51.88	74.00	-22.12	3	Horizontal	80	2.07
5825MHz	Pass	PK	17.48204G	54.42	68.20	-13.78	3	Horizontal	151	2.55
802.11be EHT20_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-
5180MHz	Pass	AV	5.1492G	50.06	54.00	-3.94	3	Vertical	8	2.62
5180MHz	Pass	AV	5.1792G	107.89	Inf	-Inf	3	Vertical	8	2.62
5180MHz	Pass	PK	5.144G	63.44	74.00	-10.56	3	Vertical	8	2.62
5180MHz	Pass	PK	5.1794G	119.03	Inf	-Inf	3	Vertical	8	2.62
5180MHz	Pass	AV	15.54244G	42.33	54.00	-11.67	3	Vertical	316	1.94
5180MHz	Pass	PK	10.35844G	60.96	68.20	-7.24	3	Vertical	171	2.52
5180MHz	Pass	PK	15.54376G	53.62	74.00	-20.38	3	Vertical	316	1.94
5180MHz	Pass	AV	15.53484G	41.99	54.00	-12.01	3	Horizontal	180	1.50
5180MHz	Pass	PK	10.3598G	59.48	68.20	-8.72	3	Horizontal	53	1.97
5180MHz	Pass	PK	15.54316G	53.66	74.00	-20.34	3	Horizontal	180	1.50
5200MHz	Pass	AV	5.12G	48.71	54.00	-5.29	3	Vertical	7	2.25
5200MHz	Pass	AV	5.2016G	107.83	Inf	-Inf	3	Vertical	7	2.25
5200MHz	Pass	PK	5.1172G	58.71	74.00	-15.29	3	Vertical	7	2.25
5200MHz	Pass	PK	5.2044G	119.39	Inf	-Inf	3	Vertical	7	2.25
5200MHz	Pass	AV	15.60364G	43.69	54.00	-10.31	3	Vertical	76	1.99
5200MHz	Pass	PK	10.401G	60.69	68.20	-7.51	3	Vertical	170	2.26
5200MHz	Pass	PK	15.60828G	55.03	74.00	-18.97	3	Vertical	76	1.99
5200MHz	Pass	AV	15.59048G	42.40	54.00	-11.60	3	Horizontal	256	2.25
5200MHz	Pass	PK	10.40004G	58.85	68.20	-9.35	3	Horizontal	53	2.02
5200MHz	Pass	PK	15.6036G	53.81	74.00	-20.19	3	Horizontal	256	2.25
5240MHz	Pass	AV	5.1494G	45.84	54.00	-8.16	3	Vertical	7	2.34
5240MHz	Pass	AV	5.2394G	108.70	Inf	-Inf	3	Vertical	7	2.34
5240MHz	Pass	AV	5.36G	44.87	54.00	-9.13	3	Vertical	7	2.34
5240MHz	Pass	PK	5.141G	57.58	74.00	-16.42	3	Vertical	7	2.34
5240MHz	Pass	PK	5.237G	119.42	Inf	-Inf	3	Vertical	7	2.34
5240MHz	Pass	PK	5.3534G	57.18	74.00	-16.82	3	Vertical	7	2.34
5240MHz	Pass	AV	15.71848G	44.24	54.00	-9.76	3	Vertical	70	2.01
5240MHz	Pass	PK	10.47852G	59.61	68.20	-8.59	3	Vertical	157	2.19
5240MHz	Pass	PK	15.72808G	56.72	74.00	-17.28	3	Vertical	70	2.01
5240MHz	Pass	AV	15.72304G	42.41	54.00	-11.59	3	Horizontal	43	2.28
5240MHz	Pass	PK	10.47332G	57.07	68.20	-11.13	3	Horizontal	38	2.04
5240MHz	Pass	PK	15.72276G	53.62	74.00	-20.38	3	Horizontal	43	2.28
5260MHz	Pass	AV	5.1412G	45.21	54.00	-8.79	3	Vertical	0	2.46
5260MHz	Pass	AV	5.2588G	108.75	Inf	-Inf	3	Vertical	0	2.46
5260MHz	Pass	AV	5.3578G	45.60	54.00	-8.40	3	Vertical	0	2.46
5260MHz	Pass	PK	5.1334G	57.46	74.00	-16.54	3	Vertical	0	2.46
5260MHz	Pass	PK	5.2612G	120.91	Inf	-Inf	3	Vertical	0	2.46
5260MHz	Pass	PK	5.4004G	57.00	74.00	-17.00	3	Vertical	0	2.46
5260MHz	Pass	AV	15.7796G	42.23	54.00	-11.77	3	Vertical	153	1.60
5260MHz	Pass	PK	10.52116G	59.13	68.20	-9.07	3	Vertical	160	2.22
5260MHz	Pass	PK	15.77368G	54.10	74.00	-19.90	3	Vertical	153	1.60
5260MHz	Pass	AV	15.78028G	42.03	54.00	-11.97	3	Horizontal	157	1.50

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
5260MHz	Pass	PK	10.52112G	57.16	68.20	-11.04	3	Horizontal	56	1.00
5260MHz	Pass	PK	15.7858G	53.90	74.00	-20.10	3	Horizontal	157	1.50
5300MHz	Pass	AV	5.2988G	108.86	Inf	-Inf	3	Vertical	0	2.75
5300MHz	Pass	AV	5.3516G	45.81	54.00	-8.19	3	Vertical	0	2.75
5300MHz	Pass	PK	5.3012G	119.63	Inf	-Inf	3	Vertical	0	2.75
5300MHz	Pass	PK	5.3512G	58.83	74.00	-15.17	3	Vertical	0	2.75
5300MHz	Pass	AV	15.90364G	43.23	54.00	-10.77	3	Vertical	156	1.96
5300MHz	Pass	PK	10.60072G	60.13	74.00	-13.87	3	Vertical	158	2.28
5300MHz	Pass	PK	15.90396G	54.87	74.00	-19.13	3	Vertical	156	1.96
5300MHz	Pass	AV	15.90676G	42.50	54.00	-11.50	3	Horizontal	22	1.35
5300MHz	Pass	PK	10.60228G	57.48	74.00	-16.52	3	Horizontal	36	2.04
5300MHz	Pass	PK	15.90344G	53.66	74.00	-20.34	3	Horizontal	22	1.35
5320MHz	Pass	AV	5.319G	108.42	Inf	-Inf	3	Vertical	0	2.72
5320MHz	Pass	AV	5.3512G	52.41	54.00	-1.59	3	Vertical	0	2.72
5320MHz	Pass	PK	5.3188G	119.19	Inf	-Inf	3	Vertical	0	2.72
5320MHz	Pass	PK	5.3514G	67.23	74.00	-6.77	3	Vertical	0	2.72
5320MHz	Pass	AV	10.6388G	49.83	54.00	-4.17	3	Vertical	156	2.23
5320MHz	Pass	AV	15.9582G	43.16	54.00	-10.84	3	Vertical	61	2.83
5320MHz	Pass	PK	10.6438G	60.34	74.00	-13.66	3	Vertical	156	2.23
5320MHz	Pass	PK	15.96264G	55.01	74.00	-18.99	3	Vertical	61	2.83
5320MHz	Pass	AV	10.63984G	46.91	54.00	-7.09	3	Horizontal	39	2.21
5320MHz	Pass	AV	15.9558G	42.37	54.00	-11.63	3	Horizontal	206	2.86
5320MHz	Pass	PK	10.64252G	58.20	74.00	-15.80	3	Horizontal	39	2.21
5320MHz	Pass	PK	15.95356G	53.51	74.00	-20.49	3	Horizontal	206	2.86
5500MHz	Pass	AV	5.4594G	47.89	54.00	-6.11	3	Vertical	355	2.67
5500MHz	Pass	AV	5.499G	105.74	Inf	-Inf	3	Vertical	355	2.67
5500MHz	Pass	PK	5.459G	62.73	74.00	-11.27	3	Vertical	355	2.67
5500MHz	Pass	PK	5.469G	65.40	68.20	-2.80	3	Vertical	355	2.67
5500MHz	Pass	PK	5.4962G	116.13	Inf	-Inf	3	Vertical	355	2.67
5500MHz	Pass	AV	10.99936G	46.77	54.00	-7.23	3	Vertical	192	1.83
5500MHz	Pass	PK	11.00388G	56.51	74.00	-17.49	3	Vertical	192	1.83
5500MHz	Pass	PK	16.50712G	52.78	68.20	-15.42	3	Vertical	0	1.50
5500MHz	Pass	AV	10.999G	44.31	54.00	-9.69	3	Horizontal	62	1.00
5500MHz	Pass	PK	11.00164G	55.30	74.00	-18.70	3	Horizontal	62	1.00
5500MHz	Pass	PK	16.49084G	52.82	68.20	-15.38	3	Horizontal	306	1.50
5580MHz	Pass	AV	5.46G	47.02	54.00	-6.98	3	Vertical	207	2.95
5580MHz	Pass	AV	5.5782G	109.79	Inf	-Inf	3	Vertical	207	2.95
5580MHz	Pass	PK	5.46G	56.88	74.00	-17.12	3	Vertical	207	2.95
5580MHz	Pass	PK	5.4624G	56.77	68.20	-11.43	3	Vertical	207	2.95
5580MHz	Pass	PK	5.5806G	121.92	Inf	-Inf	3	Vertical	207	2.95
5580MHz	Pass	PK	5.7282G	58.44	68.20	-9.76	3	Vertical	207	2.95
5580MHz	Pass	AV	11.16196G	44.87	54.00	-9.13	3	Vertical	179	1.98
5580MHz	Pass	PK	11.15936G	56.07	74.00	-17.93	3	Vertical	179	1.98
5580MHz	Pass	PK	16.7332G	53.74	68.20	-14.46	3	Vertical	27	2.98
5580MHz	Pass	AV	11.1638G	43.35	54.00	-10.65	3	Horizontal	75	2.00
5580MHz	Pass	PK	11.1662G	54.33	74.00	-19.67	3	Horizontal	75	2.00
5580MHz	Pass	PK	16.74796G	53.26	68.20	-14.94	3	Horizontal	175	2.88
5700MHz	Pass	AV	5.6976G	107.64	Inf	-Inf	3	Vertical	207	2.64
5700MHz	Pass	PK	5.6976G	119.50	Inf	-Inf	3	Vertical	207	2.64
5700MHz	Pass	PK	5.7256G	67.21	68.20	-0.99	3	Vertical	207	2.64
5700MHz	Pass	AV	11.39836G	45.99	54.00	-8.01	3	Vertical	201	2.30
5700MHz	Pass	PK	11.3986G	56.73	74.00	-17.27	3	Vertical	201	2.30
5700MHz	Pass	PK	17.10504G	53.80	68.20	-14.40	3	Vertical	302	1.50
5700MHz	Pass	AV	11.39664G	42.15	54.00	-11.85	3	Horizontal	36	2.13
5700MHz	Pass	PK	11.40152G	53.71	74.00	-20.29	3	Horizontal	36	2.13
5700MHz	Pass	PK	17.10024G	53.08	68.20	-15.12	3	Horizontal	258	1.92
5720MHz Straddle 5.47-5.725GHz	Pass	AV	5.4344G	43.46	54.00	-10.54	3	Vertical	205	2.89
5720MHz Straddle 5.47-5.725GHz	Pass	AV	5.72G	109.44	Inf	-Inf	3	Vertical	205	2.89
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.4536G	54.99	74.00	-19.01	3	Vertical	205	2.89
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.468G	54.89	68.20	-13.31	3	Vertical	205	2.89
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.7176G	119.68	Inf	-Inf	3	Vertical	205	2.89
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.9396G	57.72	68.20	-10.48	3	Vertical	205	2.89

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
5720MHz Straddle 5.47-5.725GHz	Pass	AV	11.4412G	45.16	54.00	-8.84	3	Vertical	203	2.17
5720MHz Straddle 5.47-5.725GHz	Pass	PK	11.44672G	56.55	74.00	-17.45	3	Vertical	203	2.17
5720MHz Straddle 5.47-5.725GHz	Pass	PK	17.156G	52.68	68.20	-15.52	3	Vertical	143	1.02
5720MHz Straddle 5.47-5.725GHz	Pass	AV	11.43184G	41.69	54.00	-12.31	3	Horizontal	38	2.26
5720MHz Straddle 5.47-5.725GHz	Pass	PK	11.44436G	52.96	74.00	-21.04	3	Horizontal	38	2.26
5720MHz Straddle 5.47-5.725GHz	Pass	PK	17.15508G	52.75	68.20	-15.45	3	Horizontal	208	1.62
5745MHz	Pass	AV	5.4534G	43.32	54.00	-10.68	3	Vertical	207	3.00
5745MHz	Pass	AV	5.7462G	110.84	Inf	-Inf	3	Vertical	207	3.00
5745MHz	Pass	PK	5.6514G	60.21	69.24	-9.03	3	Vertical	207	3.00
5745MHz	Pass	PK	5.7426G	121.69	Inf	-Inf	3	Vertical	207	3.00
5745MHz	Pass	PK	5.9838G	58.15	68.20	-10.05	3	Vertical	207	3.00
5745MHz	Pass	AV	11.49376G	43.30	54.00	-10.70	3	Vertical	201	2.06
5745MHz	Pass	PK	11.48896G	55.48	74.00	-18.52	3	Vertical	201	2.06
5745MHz	Pass	PK	17.24212G	53.12	68.20	-15.08	3	Vertical	156	1.50
5745MHz	Pass	AV	11.49436G	41.47	54.00	-12.53	3	Horizontal	35	2.14
5745MHz	Pass	PK	11.4894G	54.24	74.00	-19.76	3	Horizontal	35	2.14
5745MHz	Pass	PK	17.23628G	52.73	68.20	-15.47	3	Horizontal	348	2.57
5785MHz	Pass	AV	5.7826G	110.65	Inf	-Inf	3	Vertical	209	3.00
5785MHz	Pass	PK	5.6158G	57.70	68.20	-10.50	3	Vertical	209	3.00
5785MHz	Pass	PK	5.7862G	121.71	Inf	-Inf	3	Vertical	209	3.00
5785MHz	Pass	PK	5.9494G	59.46	68.20	-8.74	3	Vertical	209	3.00
5785MHz	Pass	AV	11.57208G	41.93	54.00	-12.07	3	Vertical	210	1.93
5785MHz	Pass	PK	11.57464G	53.27	74.00	-20.73	3	Vertical	210	1.93
5785MHz	Pass	PK	17.3604G	53.47	68.20	-14.73	3	Vertical	345	1.50
5785MHz	Pass	AV	11.56044G	40.16	54.00	-13.84	3	Horizontal	360	1.50
5785MHz	Pass	PK	11.57576G	51.48	74.00	-22.52	3	Horizontal	360	1.50
5785MHz	Pass	PK	17.34956G	53.86	68.20	-14.34	3	Horizontal	185	1.67
5825MHz	Pass	AV	5.8226G	110.33	Inf	-Inf	3	Vertical	277	2.42
5825MHz	Pass	PK	5.6318G	57.15	68.20	-11.05	3	Vertical	277	2.42
5825MHz	Pass	PK	5.8202G	121.53	Inf	-Inf	3	Vertical	277	2.42
5825MHz	Pass	PK	5.9426G	58.10	68.20	-10.10	3	Vertical	277	2.42
5825MHz	Pass	AV	11.64828G	41.76	54.00	-12.24	3	Vertical	202	1.97
5825MHz	Pass	PK	11.65356G	52.45	74.00	-21.55	3	Vertical	202	1.97
5825MHz	Pass	PK	17.47052G	53.28	68.20	-14.92	3	Vertical	212	1.69
5825MHz	Pass	AV	11.64424G	39.87	54.00	-14.13	3	Horizontal	33	2.18
5825MHz	Pass	PK	11.64624G	52.27	74.00	-21.73	3	Horizontal	33	2.18
5825MHz	Pass	PK	17.47596G	53.85	68.20	-14.35	3	Horizontal	149	1.50
802.11be EHT40_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-
5190MHz	Pass	AV	5.15G	53.64	54.00	-0.36	3	Vertical	5	2.86
5190MHz	Pass	AV	5.1876G	105.34	Inf	-Inf	3	Vertical	5	2.86
5190MHz	Pass	PK	5.15G	67.00	74.00	-7.00	3	Vertical	5	2.86
5190MHz	Pass	PK	5.1852G	116.20	Inf	-Inf	3	Vertical	5	2.86
5190MHz	Pass	AV	15.57224G	42.43	54.00	-11.57	3	Vertical	208	1.50
5190MHz	Pass	PK	10.3868G	58.49	68.20	-9.71	3	Vertical	170	2.35
5190MHz	Pass	PK	15.58992G	54.13	74.00	-19.87	3	Vertical	208	1.50
5190MHz	Pass	AV	15.55864G	42.35	54.00	-11.65	3	Horizontal	88	2.28
5190MHz	Pass	PK	10.37576G	56.17	68.20	-12.03	3	Horizontal	58	1.00
5190MHz	Pass	PK	15.58968G	54.23	74.00	-19.77	3	Horizontal	88	2.28
5230MHz	Pass	AV	5.15G	53.25	54.00	-0.75	3	Vertical	4	2.70
5230MHz	Pass	AV	5.2324G	106.11	Inf	-Inf	3	Vertical	4	2.70
5230MHz	Pass	PK	5.1452G	67.65	74.00	-6.35	3	Vertical	4	2.70
5230MHz	Pass	PK	5.2276G	116.92	Inf	-Inf	3	Vertical	4	2.70
5230MHz	Pass	AV	15.68136G	42.25	54.00	-11.75	3	Vertical	185	1.50
5230MHz	Pass	PK	10.45592G	58.43	68.20	-9.77	3	Vertical	158	2.28
5230MHz	Pass	PK	15.6752G	54.34	74.00	-19.66	3	Vertical	185	1.50
5230MHz	Pass	AV	15.7076G	42.21	54.00	-11.79	3	Horizontal	43	1.50
5230MHz	Pass	PK	10.45864G	55.97	68.20	-12.23	3	Horizontal	36	2.11
5230MHz	Pass	PK	15.68992G	54.14	74.00	-19.86	3	Horizontal	43	1.50
5270MHz	Pass	AV	5.268G	107.09	Inf	-Inf	3	Vertical	5	2.67
5270MHz	Pass	AV	5.35G	53.24	54.00	-0.76	3	Vertical	5	2.67
5270MHz	Pass	PK	5.2724G	118.24	Inf	-Inf	3	Vertical	5	2.67
5270MHz	Pass	PK	5.3552G	69.59	74.00	-4.41	3	Vertical	5	2.67

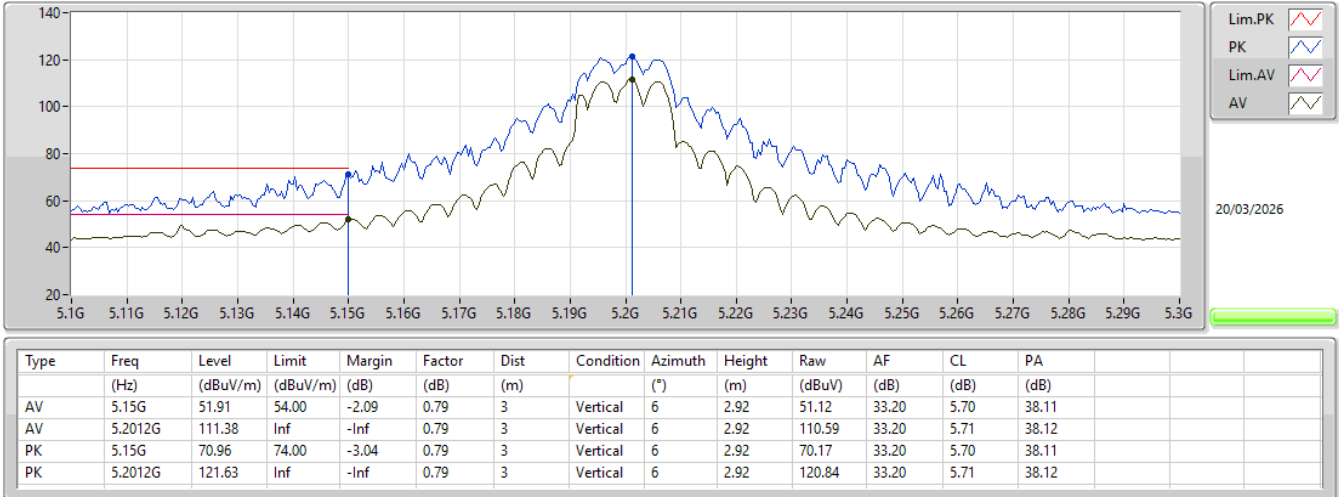
Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
5270MHz	Pass	AV	15.79472G	42.16	54.00	-11.84	3	Vertical	174	1.50
5270MHz	Pass	PK	10.53808G	58.18	68.20	-10.02	3	Vertical	158	2.15
5270MHz	Pass	PK	15.81208G	53.50	74.00	-20.50	3	Vertical	174	1.50
5270MHz	Pass	AV	15.82256G	42.18	54.00	-11.82	3	Horizontal	177	1.39
5270MHz	Pass	PK	10.534G	56.25	68.20	-11.95	3	Horizontal	39	2.23
5270MHz	Pass	PK	15.8068G	53.96	74.00	-20.04	3	Horizontal	177	1.39
5310MHz	Pass	AV	5.3124G	105.37	Inf	-Inf	3	Vertical	0	2.79
5310MHz	Pass	AV	5.35G	53.60	54.00	-0.40	3	Vertical	0	2.79
5310MHz	Pass	PK	5.3128G	117.55	Inf	-Inf	3	Vertical	0	2.79
5310MHz	Pass	PK	5.3556G	65.85	74.00	-8.15	3	Vertical	0	2.79
5310MHz	Pass	AV	10.61848G	46.66	54.00	-7.34	3	Vertical	156	2.23
5310MHz	Pass	AV	15.93312G	42.57	54.00	-11.43	3	Vertical	74	2.67
5310MHz	Pass	PK	10.6272G	58.48	74.00	-15.52	3	Vertical	156	2.23
5310MHz	Pass	PK	15.94064G	54.12	74.00	-19.88	3	Vertical	74	2.67
5310MHz	Pass	AV	10.61968G	44.71	54.00	-9.29	3	Horizontal	38	2.10
5310MHz	Pass	AV	15.91552G	42.17	54.00	-11.83	3	Horizontal	190	1.50
5310MHz	Pass	PK	10.61872G	55.83	74.00	-18.17	3	Horizontal	38	2.10
5310MHz	Pass	PK	15.92448G	53.90	74.00	-20.10	3	Horizontal	190	1.50
5510MHz	Pass	AV	5.4592G	50.44	54.00	-3.56	3	Vertical	208	2.69
5510MHz	Pass	AV	5.5088G	106.33	Inf	-Inf	3	Vertical	208	2.69
5510MHz	Pass	PK	5.4584G	63.52	74.00	-10.48	3	Vertical	208	2.69
5510MHz	Pass	PK	5.4692G	67.36	68.20	-0.84	3	Vertical	208	2.69
5510MHz	Pass	PK	5.5088G	117.00	Inf	-Inf	3	Vertical	208	2.69
5510MHz	Pass	AV	11.022G	44.48	54.00	-9.52	3	Vertical	193	2.17
5510MHz	Pass	PK	11.02696G	54.94	74.00	-19.06	3	Vertical	193	2.17
5510MHz	Pass	PK	16.5236G	52.85	68.20	-15.35	3	Vertical	348	1.50
5510MHz	Pass	AV	11.02152G	42.72	54.00	-11.28	3	Horizontal	62	1.00
5510MHz	Pass	PK	11.01872G	54.59	74.00	-19.41	3	Horizontal	62	1.00
5510MHz	Pass	PK	16.5124G	53.48	68.20	-14.72	3	Horizontal	92	1.50
5550MHz	Pass	AV	5.4588G	50.54	54.00	-3.46	3	Vertical	212	2.85
5550MHz	Pass	AV	5.5488G	107.29	Inf	-Inf	3	Vertical	212	2.85
5550MHz	Pass	PK	5.4572G	67.76	74.00	-6.24	3	Vertical	212	2.85
5550MHz	Pass	PK	5.4672G	67.65	68.20	-0.55	3	Vertical	212	2.85
5550MHz	Pass	PK	5.5512G	119.27	Inf	-Inf	3	Vertical	212	2.85
5550MHz	Pass	AV	11.09728G	44.38	54.00	-9.62	3	Vertical	177	2.06
5550MHz	Pass	PK	11.09744G	54.65	74.00	-19.35	3	Vertical	177	2.06
5550MHz	Pass	PK	16.64328G	53.92	68.20	-14.28	3	Vertical	174	1.50
5550MHz	Pass	AV	11.10056G	41.60	54.00	-12.40	3	Horizontal	83	1.96
5550MHz	Pass	PK	11.1136G	52.70	74.00	-21.30	3	Horizontal	83	1.96
5550MHz	Pass	PK	16.66928G	53.31	68.20	-14.89	3	Horizontal	161	2.36
5670MHz	Pass	AV	5.6688G	107.28	Inf	-Inf	3	Vertical	209	2.78
5670MHz	Pass	PK	5.6688G	119.70	Inf	-Inf	3	Vertical	209	2.78
5670MHz	Pass	PK	5.733G	67.99	68.20	-0.21	3	Vertical	209	2.78
5670MHz	Pass	AV	11.34096G	43.95	54.00	-10.05	3	Vertical	183	1.42
5670MHz	Pass	PK	11.33216G	55.27	74.00	-18.73	3	Vertical	183	1.42
5670MHz	Pass	PK	17.02312G	54.62	68.20	-13.58	3	Vertical	213	1.50
5670MHz	Pass	AV	11.33856G	42.26	54.00	-11.74	3	Horizontal	33	2.07
5670MHz	Pass	PK	11.33336G	54.04	74.00	-19.96	3	Horizontal	33	2.07
5670MHz	Pass	PK	17.01888G	54.55	68.20	-13.65	3	Horizontal	170	2.22
5710MHz Straddle 5.47-5.725GHz	Pass	AV	5.46G	43.90	54.00	-10.10	3	Vertical	209	2.66
5710MHz Straddle 5.47-5.725GHz	Pass	AV	5.7088G	107.50	Inf	-Inf	3	Vertical	209	2.66
5710MHz Straddle 5.47-5.725GHz	Pass	PK	5.4496G	55.71	74.00	-18.29	3	Vertical	209	2.66
5710MHz Straddle 5.47-5.725GHz	Pass	PK	5.464G	55.24	68.20	-12.96	3	Vertical	209	2.66
5710MHz Straddle 5.47-5.725GHz	Pass	PK	5.7112G	119.38	Inf	-Inf	3	Vertical	209	2.66
5710MHz Straddle 5.47-5.725GHz	Pass	PK	5.8552G	59.86	68.20	-8.34	3	Vertical	209	2.66
5710MHz Straddle 5.47-5.725GHz	Pass	AV	11.40856G	44.20	54.00	-9.80	3	Vertical	201	2.28
5710MHz Straddle 5.47-5.725GHz	Pass	PK	11.42336G	55.60	74.00	-18.40	3	Vertical	201	2.28
5710MHz Straddle 5.47-5.725GHz	Pass	PK	17.13768G	53.43	68.20	-14.77	3	Vertical	38	2.11
5710MHz Straddle 5.47-5.725GHz	Pass	AV	11.41352G	41.86	54.00	-12.14	3	Horizontal	34	2.24
5710MHz Straddle 5.47-5.725GHz	Pass	PK	11.42032G	53.15	74.00	-20.85	3	Horizontal	34	2.24
5710MHz Straddle 5.47-5.725GHz	Pass	PK	17.1172G	53.02	68.20	-15.18	3	Horizontal	344	1.50
5755MHz	Pass	AV	5.4598G	43.15	54.00	-10.85	3	Vertical	210	2.77

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
5755MHz	Pass	AV	5.7538G	107.72	Inf	-Inf	3	Vertical	210	2.77
5755MHz	Pass	PK	5.6518G	63.43	69.53	-6.10	3	Vertical	210	2.77
5755MHz	Pass	PK	5.7538G	119.50	Inf	-Inf	3	Vertical	210	2.77
5755MHz	Pass	PK	5.959G	58.17	68.20	-10.03	3	Vertical	210	2.77
5755MHz	Pass	AV	11.5097G	44.27	54.00	-9.73	3	Vertical	167	1.99
5755MHz	Pass	PK	11.50862G	54.87	74.00	-19.13	3	Vertical	167	1.99
5755MHz	Pass	PK	17.27898G	54.06	68.20	-14.14	3	Vertical	62	1.50
5755MHz	Pass	AV	11.50898G	41.50	54.00	-12.50	3	Horizontal	32	2.10
5755MHz	Pass	PK	11.5118G	53.72	74.00	-20.28	3	Horizontal	32	2.10
5755MHz	Pass	PK	17.27628G	54.42	68.20	-13.78	3	Horizontal	173	2.78
5795MHz	Pass	AV	5.7938G	107.64	Inf	-Inf	3	Vertical	209	2.56
5795MHz	Pass	PK	5.6426G	58.66	68.20	-9.54	3	Vertical	209	2.56
5795MHz	Pass	PK	5.7962G	118.51	Inf	-Inf	3	Vertical	209	2.56
5795MHz	Pass	PK	5.9414G	59.94	68.20	-8.26	3	Vertical	209	2.56
5795MHz	Pass	AV	11.5894G	43.20	54.00	-10.80	3	Vertical	193	1.93
5795MHz	Pass	PK	11.58676G	54.62	74.00	-19.38	3	Vertical	193	1.93
5795MHz	Pass	PK	17.38038G	54.80	68.20	-13.40	3	Vertical	22	1.50
5795MHz	Pass	AV	11.58994G	40.36	54.00	-13.64	3	Horizontal	114	1.50
5795MHz	Pass	PK	11.59276G	51.33	74.00	-22.67	3	Horizontal	114	1.50
5795MHz	Pass	PK	17.3955G	54.61	68.20	-13.59	3	Horizontal	126	1.50
802.11be EHT80_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-
5210MHz	Pass	AV	5.147G	53.34	54.00	-0.66	3	Vertical	355	2.64
5210MHz	Pass	AV	5.212G	98.04	Inf	-Inf	3	Vertical	355	2.64
5210MHz	Pass	AV	5.46G	43.67	54.00	-10.33	3	Vertical	355	2.64
5210MHz	Pass	PK	5.147G	64.75	74.00	-9.25	3	Vertical	355	2.64
5210MHz	Pass	PK	5.217G	109.50	Inf	-Inf	3	Vertical	355	2.64
5210MHz	Pass	PK	5.441G	55.84	74.00	-18.16	3	Vertical	355	2.64
5210MHz	Pass	AV	15.62424G	42.90	54.00	-11.10	3	Vertical	344	2.99
5210MHz	Pass	PK	10.43494G	53.81	68.20	-14.39	3	Vertical	163	2.11
5210MHz	Pass	PK	15.61728G	54.95	74.00	-19.05	3	Vertical	344	2.99
5210MHz	Pass	AV	15.61968G	43.01	54.00	-10.99	3	Horizontal	132	1.43
5210MHz	Pass	PK	10.40734G	53.38	68.20	-14.82	3	Horizontal	58	2.05
5210MHz	Pass	PK	15.64128G	54.60	74.00	-19.40	3	Horizontal	132	1.43
5290MHz	Pass	AV	5.15G	46.07	54.00	-7.93	3	Vertical	360	2.75
5290MHz	Pass	AV	5.288G	100.41	Inf	-Inf	3	Vertical	360	2.75
5290MHz	Pass	AV	5.355G	53.40	54.00	-0.60	3	Vertical	360	2.75
5290MHz	Pass	PK	5.135G	58.50	74.00	-15.50	3	Vertical	360	2.75
5290MHz	Pass	PK	5.295G	112.55	Inf	-Inf	3	Vertical	360	2.75
5290MHz	Pass	PK	5.355G	66.75	74.00	-7.25	3	Vertical	360	2.75
5290MHz	Pass	PK	5.5G	56.06	68.20	-12.14	3	Vertical	360	2.75
5290MHz	Pass	AV	15.85842G	42.34	54.00	-11.66	3	Vertical	171	1.91
5290MHz	Pass	PK	10.59344G	55.48	68.20	-12.72	3	Vertical	157	2.14
5290MHz	Pass	PK	15.8772G	54.85	74.00	-19.15	3	Vertical	171	1.91
5290MHz	Pass	AV	15.85956G	42.31	54.00	-11.69	3	Horizontal	282	1.50
5290MHz	Pass	PK	10.58648G	54.38	68.20	-13.82	3	Horizontal	35	2.19
5290MHz	Pass	PK	15.87198G	55.41	74.00	-18.59	3	Horizontal	282	1.50
5530MHz	Pass	AV	5.35G	42.98	54.00	-11.02	3	Vertical	208	2.81
5530MHz	Pass	AV	5.459G	53.32	54.00	-0.68	3	Vertical	208	2.81
5530MHz	Pass	AV	5.534G	99.91	Inf	-Inf	3	Vertical	208	2.81
5530MHz	Pass	PK	5.349G	55.39	68.20	-12.81	3	Vertical	208	2.81
5530MHz	Pass	PK	5.449G	65.06	74.00	-8.94	3	Vertical	208	2.81
5530MHz	Pass	PK	5.464G	65.87	68.20	-2.33	3	Vertical	208	2.81
5530MHz	Pass	PK	5.531G	111.05	Inf	-Inf	3	Vertical	208	2.81
5530MHz	Pass	PK	5.778G	56.67	68.20	-11.53	3	Vertical	208	2.81
5530MHz	Pass	AV	11.04896G	41.35	54.00	-12.65	3	Vertical	154	2.07
5530MHz	Pass	PK	11.04608G	54.14	74.00	-19.86	3	Vertical	154	2.07
5530MHz	Pass	PK	16.60104G	53.34	68.20	-14.86	3	Vertical	215	1.50
5530MHz	Pass	AV	11.0519G	40.53	54.00	-13.47	3	Horizontal	47	1.86
5530MHz	Pass	PK	11.05232G	52.38	74.00	-21.62	3	Horizontal	47	1.86
5530MHz	Pass	PK	16.6029G	53.68	68.20	-14.52	3	Horizontal	239	1.50
5610MHz	Pass	AV	5.459G	49.11	54.00	-4.89	3	Vertical	208	2.93
5610MHz	Pass	AV	5.609G	103.51	Inf	-Inf	3	Vertical	208	2.93

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
5610MHz	Pass	PK	5.458G	62.45	74.00	-11.55	3	Vertical	208	2.93
5610MHz	Pass	PK	5.462G	62.13	68.20	-6.07	3	Vertical	208	2.93
5610MHz	Pass	PK	5.611G	114.79	Inf	-Inf	3	Vertical	208	2.93
5610MHz	Pass	PK	5.737G	67.09	68.20	-1.11	3	Vertical	208	2.93
5610MHz	Pass	AV	11.2242G	41.39	54.00	-12.61	3	Vertical	179	2.18
5610MHz	Pass	PK	11.21442G	53.17	74.00	-20.83	3	Vertical	179	2.18
5610MHz	Pass	PK	16.82256G	53.35	68.20	-14.85	3	Vertical	141	1.20
5610MHz	Pass	AV	11.21604G	40.88	54.00	-13.12	3	Horizontal	75	2.06
5610MHz	Pass	PK	11.21838G	52.26	74.00	-21.74	3	Horizontal	75	2.06
5610MHz	Pass	PK	16.8402G	54.46	68.20	-13.74	3	Horizontal	13	2.10
5690MHz Straddle 5.47-5.725GHz	Pass	AV	5.4596G	44.19	54.00	-9.81	3	Vertical	209	2.69
5690MHz Straddle 5.47-5.725GHz	Pass	AV	5.6912G	104.58	Inf	-Inf	3	Vertical	209	2.69
5690MHz Straddle 5.47-5.725GHz	Pass	PK	5.4572G	57.42	74.00	-16.58	3	Vertical	209	2.69
5690MHz Straddle 5.47-5.725GHz	Pass	PK	5.4656G	55.85	68.20	-12.35	3	Vertical	209	2.69
5690MHz Straddle 5.47-5.725GHz	Pass	PK	5.6888G	116.17	Inf	-Inf	3	Vertical	209	2.69
5690MHz Straddle 5.47-5.725GHz	Pass	PK	5.8544G	63.53	68.20	-4.67	3	Vertical	209	2.69
5690MHz Straddle 5.47-5.725GHz	Pass	AV	11.37628G	42.64	54.00	-11.36	3	Vertical	199	1.50
5690MHz Straddle 5.47-5.725GHz	Pass	PK	11.38348G	53.97	74.00	-20.03	3	Vertical	199	1.50
5690MHz Straddle 5.47-5.725GHz	Pass	PK	17.07636G	53.40	68.20	-14.80	3	Vertical	197	1.21
5690MHz Straddle 5.47-5.725GHz	Pass	AV	11.36884G	42.09	54.00	-11.91	3	Horizontal	56	2.85
5690MHz Straddle 5.47-5.725GHz	Pass	PK	11.38798G	54.40	74.00	-19.60	3	Horizontal	56	2.85
5690MHz Straddle 5.47-5.725GHz	Pass	PK	17.06304G	53.18	68.20	-15.02	3	Horizontal	273	2.27
5775MHz	Pass	AV	5.7714G	104.51	Inf	-Inf	3	Vertical	209	2.73
5775MHz	Pass	PK	5.6514G	68.82	69.24	-0.42	3	Vertical	209	2.73
5775MHz	Pass	PK	5.7762G	117.29	Inf	-Inf	3	Vertical	209	2.73
5775MHz	Pass	PK	5.9262G	62.72	68.20	-5.48	3	Vertical	209	2.73
5775MHz	Pass	AV	11.54168G	40.99	54.00	-13.01	3	Vertical	178	1.68
5775MHz	Pass	PK	11.51416G	52.94	74.00	-21.06	3	Vertical	178	1.68
5775MHz	Pass	PK	17.2994G	53.44	68.20	-14.76	3	Vertical	184	1.64
5775MHz	Pass	AV	11.54376G	40.62	54.00	-13.38	3	Horizontal	322	1.50
5775MHz	Pass	PK	11.5444G	52.62	74.00	-21.38	3	Horizontal	322	1.50
5775MHz	Pass	PK	17.34452G	53.64	68.20	-14.56	3	Horizontal	177	1.50
802.11be EHT160_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-
5250MHz Straddle 5.25-5.35GHz	Pass	AV	5.1444G	52.92	54.00	-1.08	3	Vertical	5	2.79
5250MHz Straddle 5.25-5.35GHz	Pass	AV	5.2524G	95.07	Inf	-Inf	3	Vertical	5	2.79
5250MHz Straddle 5.25-5.35GHz	Pass	AV	5.3556G	50.31	54.00	-3.69	3	Vertical	5	2.79
5250MHz Straddle 5.25-5.35GHz	Pass	PK	5.1252G	66.02	74.00	-7.98	3	Vertical	5	2.79
5250MHz Straddle 5.25-5.35GHz	Pass	PK	5.2404G	107.24	Inf	-Inf	3	Vertical	5	2.79
5250MHz Straddle 5.25-5.35GHz	Pass	PK	5.3964G	61.89	74.00	-12.11	3	Vertical	5	2.79
5250MHz Straddle 5.25-5.35GHz	Pass	PK	5.5368G	57.33	68.20	-10.87	3	Vertical	5	2.79
5250MHz Straddle 5.25-5.35GHz	Pass	AV	15.73048G	42.20	54.00	-11.80	3	Vertical	96	2.81
5250MHz Straddle 5.25-5.35GHz	Pass	PK	10.52752G	53.89	68.20	-14.31	3	Vertical	168	2.52
5250MHz Straddle 5.25-5.35GHz	Pass	PK	15.74712G	55.23	74.00	-18.77	3	Vertical	96	2.81
5250MHz Straddle 5.25-5.35GHz	Pass	AV	15.6732G	42.20	54.00	-11.80	3	Horizontal	41	1.50
5250MHz Straddle 5.25-5.35GHz	Pass	PK	10.46928G	52.02	68.20	-16.18	3	Horizontal	215	1.50
5250MHz Straddle 5.25-5.35GHz	Pass	PK	15.67576G	54.66	74.00	-19.34	3	Horizontal	41	1.50
5570MHz	Pass	AV	5.4596G	53.70	54.00	-0.30	3	Vertical	208	3.00
5570MHz	Pass	AV	5.5712G	96.89	Inf	-Inf	3	Vertical	208	3.00
5570MHz	Pass	PK	5.3468G	56.48	68.20	-11.72	3	Vertical	208	3.00
5570MHz	Pass	PK	5.4392G	66.93	74.00	-7.07	3	Vertical	208	3.00
5570MHz	Pass	PK	5.4668G	65.01	68.20	-3.19	3	Vertical	208	3.00
5570MHz	Pass	PK	5.5664G	109.13	Inf	-Inf	3	Vertical	208	3.00
5570MHz	Pass	PK	5.7284G	64.23	68.20	-3.97	3	Vertical	208	3.00
5570MHz	Pass	AV	11.08656G	40.88	54.00	-13.12	3	Vertical	178	2.22
5570MHz	Pass	PK	11.19728G	52.39	74.00	-21.61	3	Vertical	178	2.22
5570MHz	Pass	PK	16.70328G	54.38	68.20	-13.82	3	Vertical	33	1.50
5570MHz	Pass	AV	11.1176G	40.30	54.00	-13.70	3	Horizontal	37	2.42
5570MHz	Pass	PK	11.07152G	52.42	74.00	-21.58	3	Horizontal	37	2.42
5570MHz	Pass	PK	16.78264G	53.86	68.20	-14.34	3	Horizontal	22	1.93

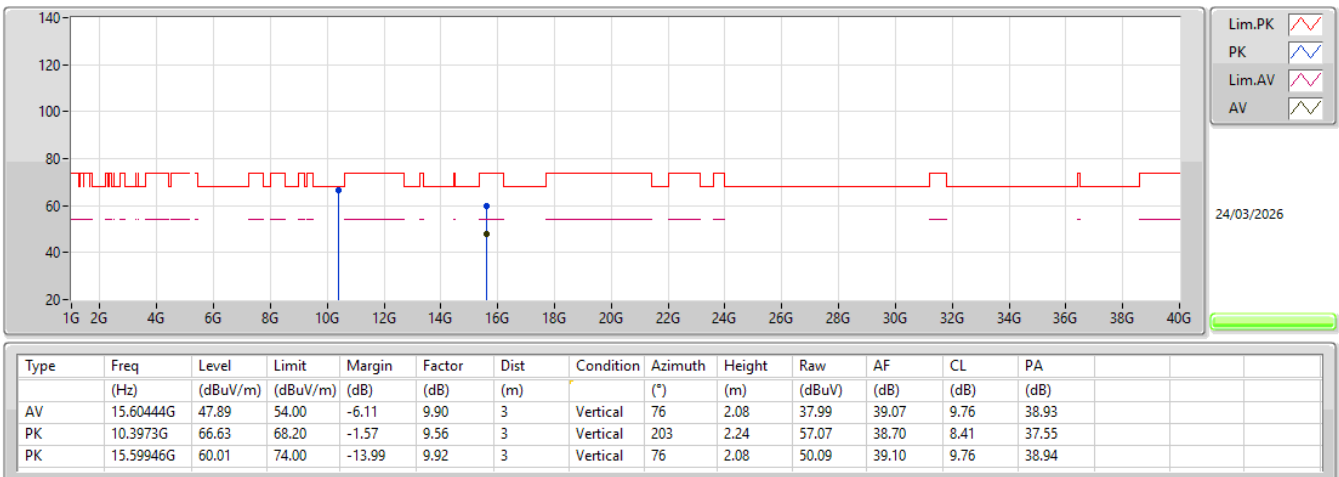
5.15-5.25GHz_802.11a_Nss1,(6Mbps)_2TX

5200MHz_TX



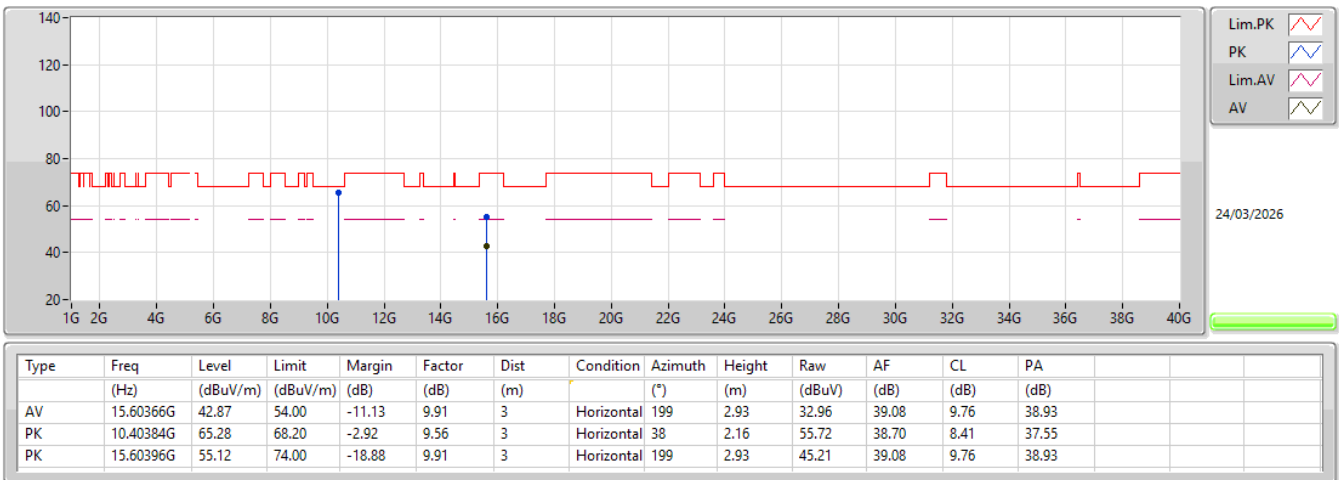
5.15-5.25GHz_802.11a_Nss1,(6Mbps)_2TX

5200MHz_TX



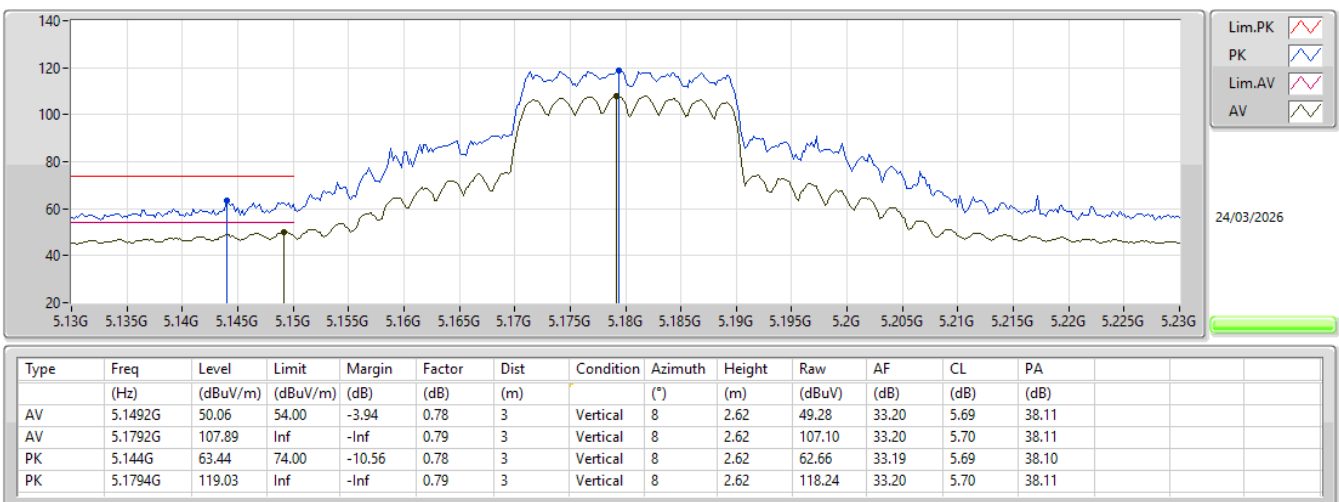
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5200MHz_TX



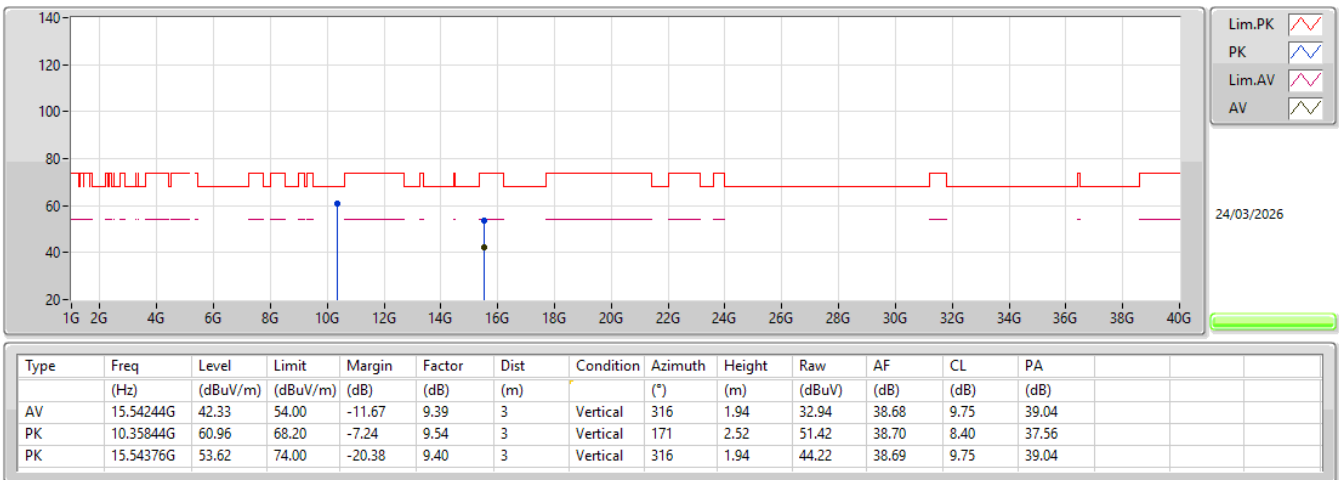
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5180MHz_TX



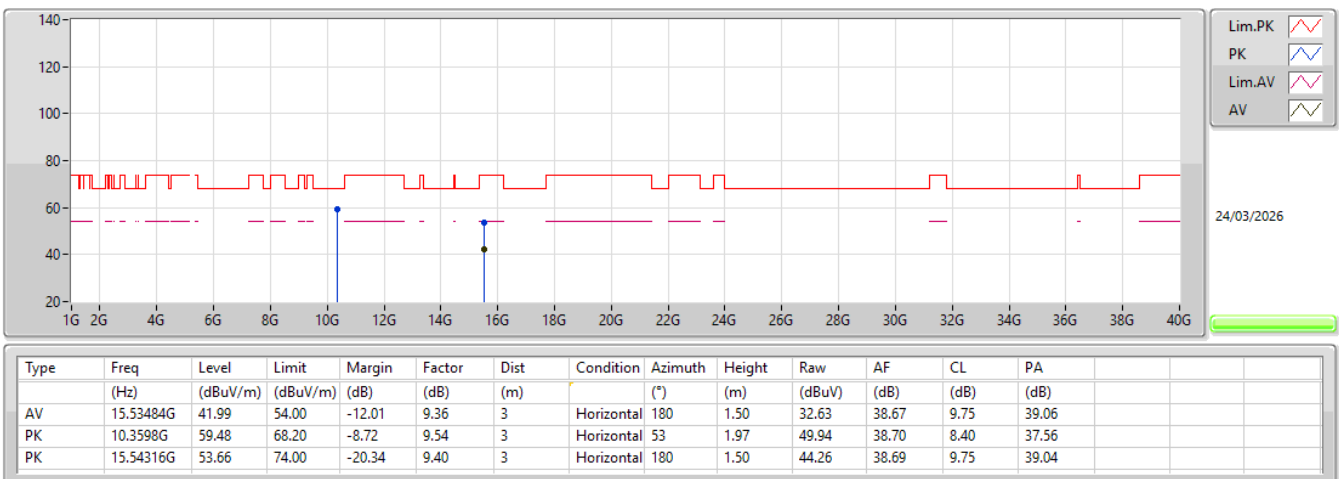
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5180MHz_TX



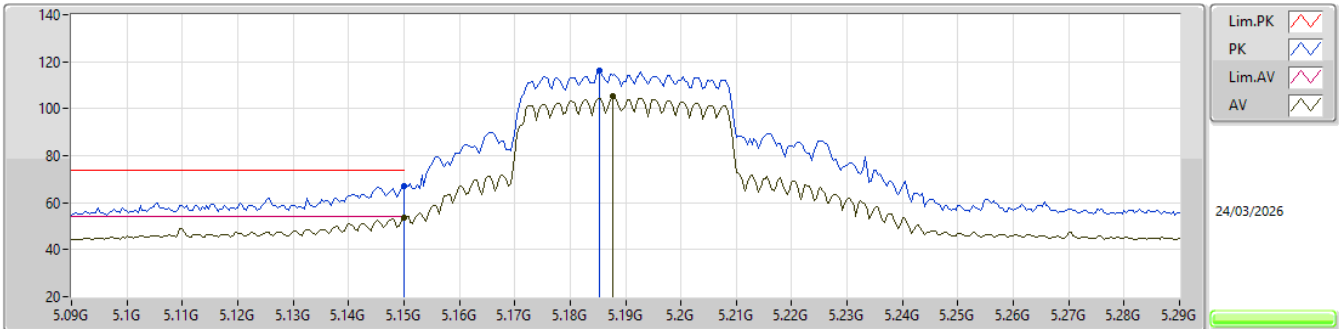
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5180MHz_TX



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

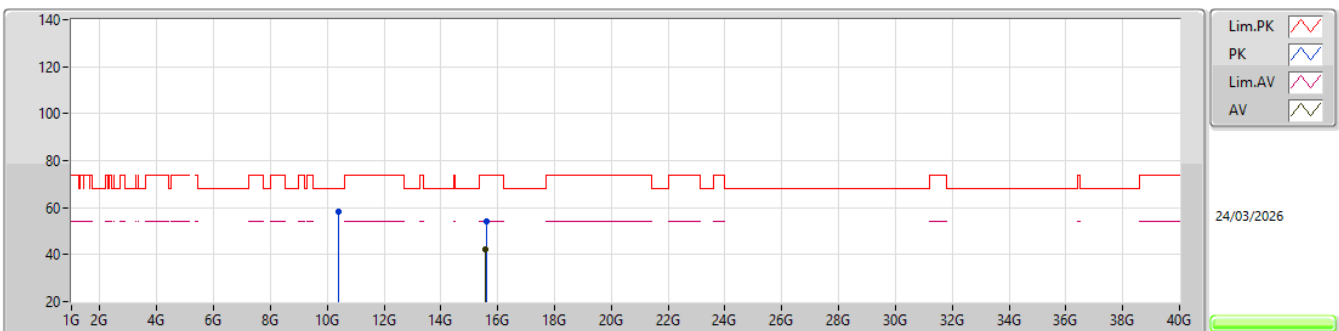
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Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.15G	53.64	54.00	-0.36	0.79	3	Vertical	5	2.86	52.85	33.20	5.70	38.11
AV	5.1876G	105.34	Inf	-Inf	0.79	3	Vertical	5	2.86	104.55	33.20	5.71	38.12
PK	5.15G	67.00	74.00	-7.00	0.79	3	Vertical	5	2.86	66.21	33.20	5.70	38.11
PK	5.1852G	116.20	Inf	-Inf	0.80	3	Vertical	5	2.86	115.40	33.20	5.71	38.11

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

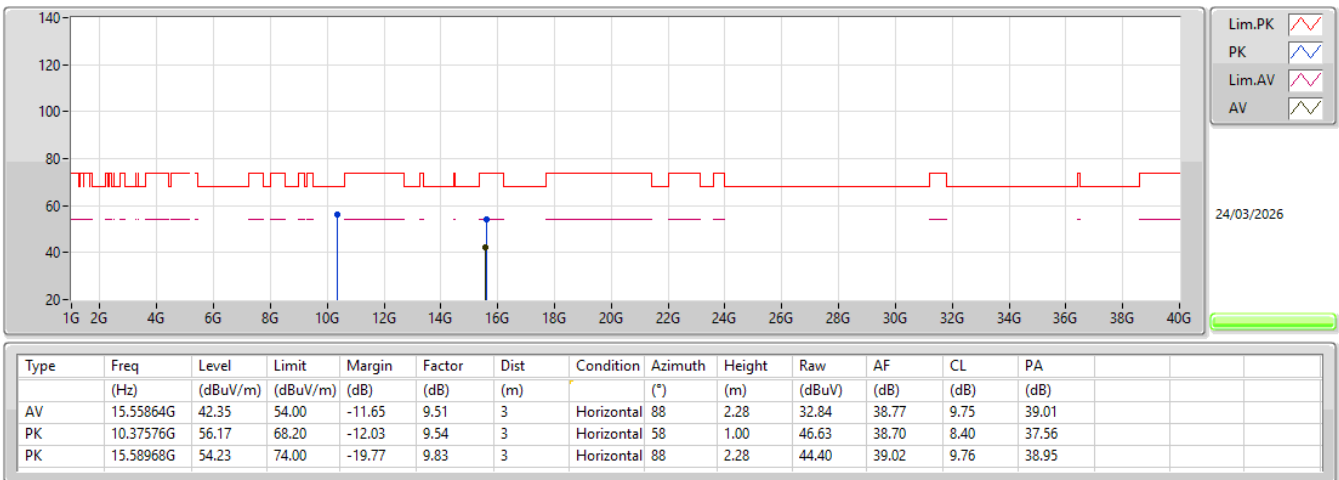
5190MHz_TX



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	15.57224G	42.43	54.00	-11.57	9.65	3	Vertical	208	1.50	32.78	38.88	9.76	38.99
PK	10.3868G	58.49	68.20	-9.71	9.54	3	Vertical	170	2.35	48.95	38.70	8.40	37.56
PK	15.58992G	54.13	74.00	-19.87	9.83	3	Vertical	208	1.50	44.30	39.02	9.76	38.95

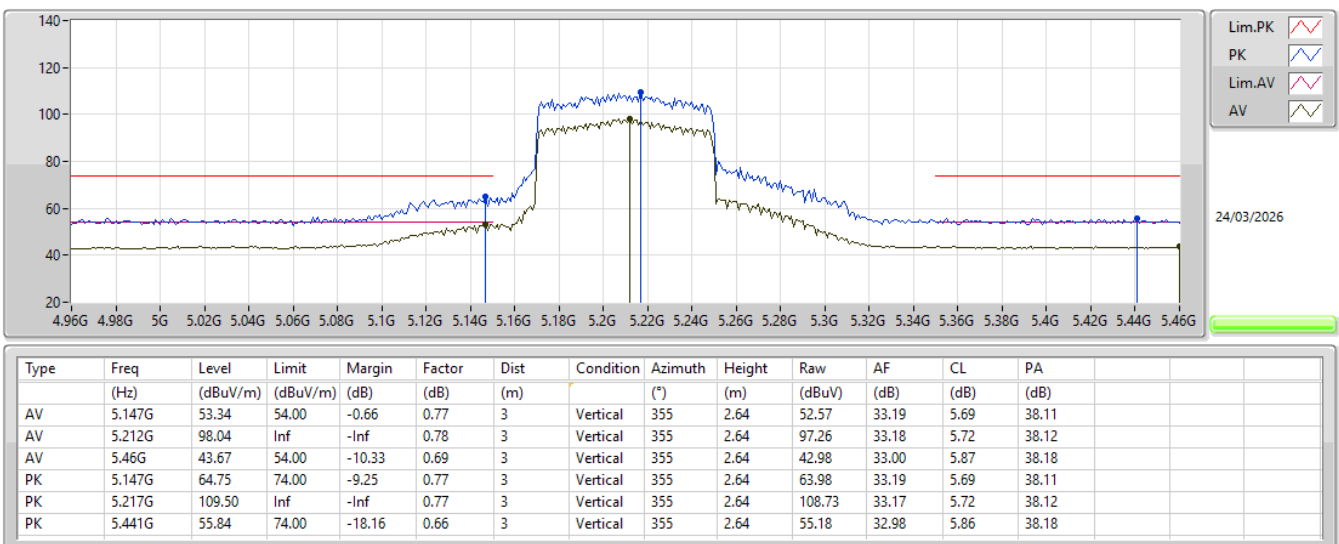
5.15-5.25GHz_802.11be EHT40_Nss1,(MCS0)_2TX

5190MHz_TX



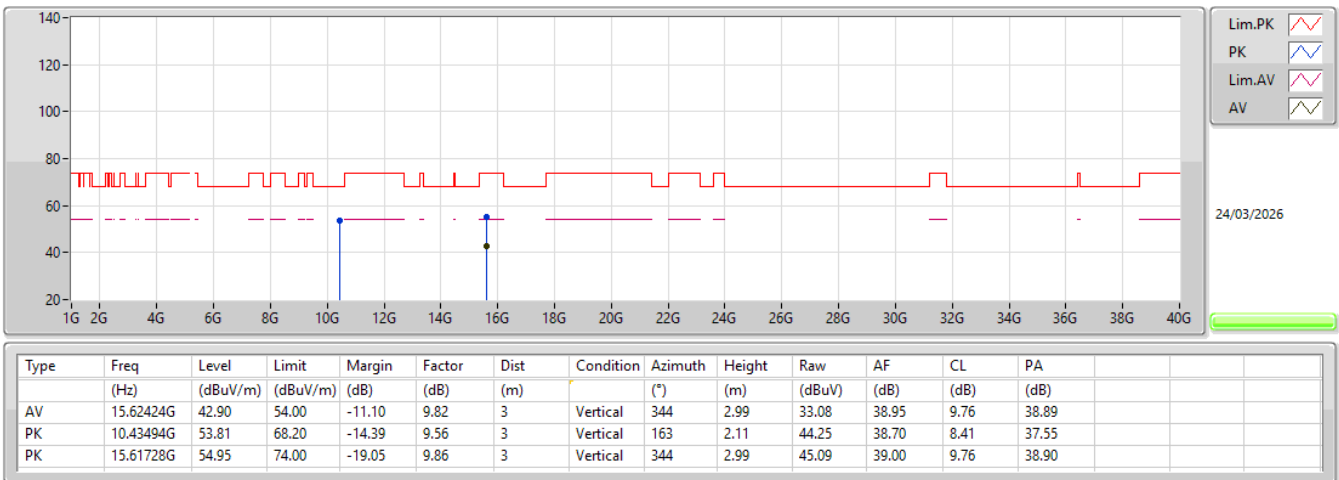
5.15-5.25GHz_802.11be EHT80_Nss1,(MCS0)_2TX

5210MHz_TX



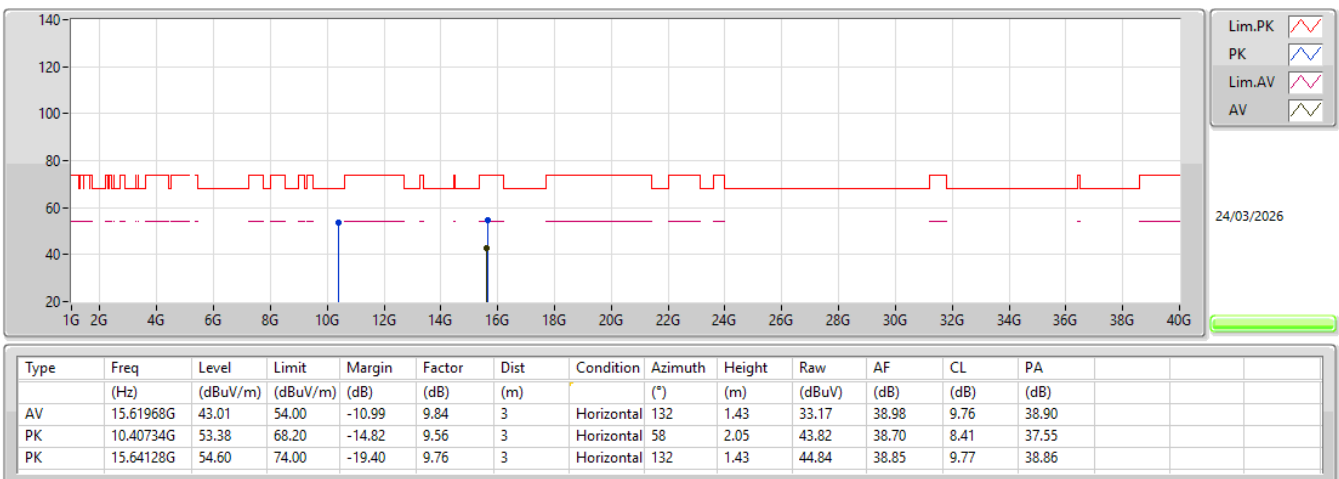
5.15-5.25GHz_802.11be EHT80_Nss1,(MCS0)_2TX

5210MHz_TX



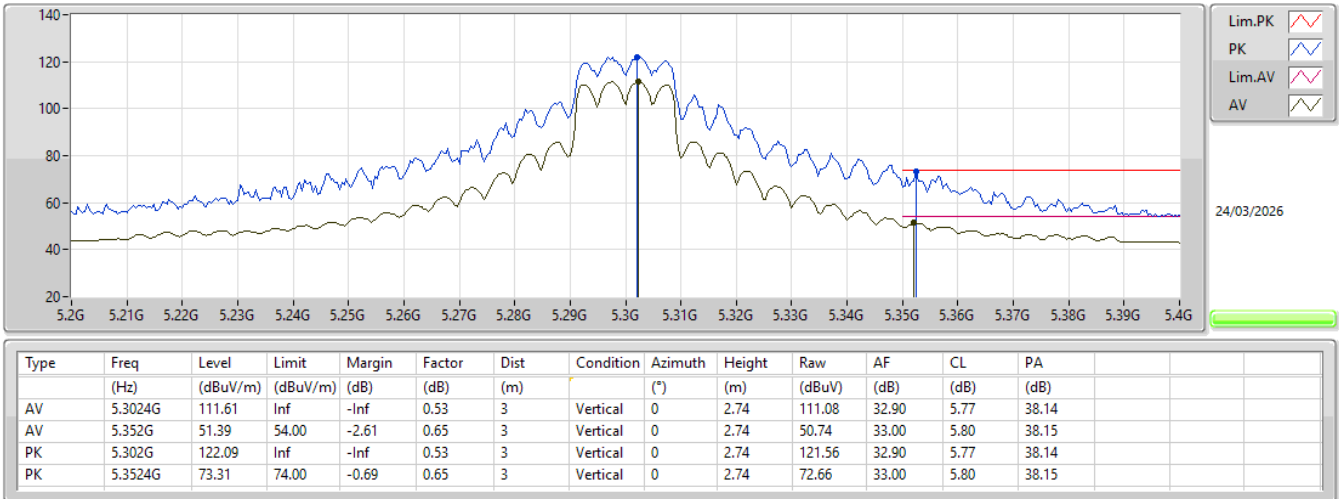
5.15-5.25GHz_802.11be EHT80_Nss1,(MCS0)_2TX

5210MHz_TX



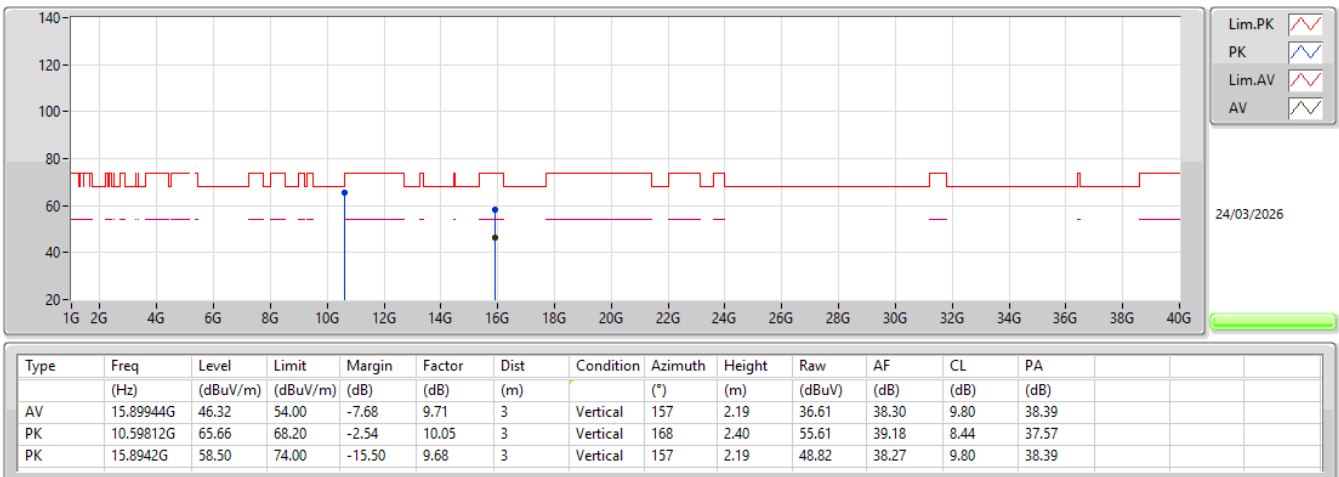
5.25-5.35GHz_802.11a_Nss1,(6Mbps)_2TX

5300MHz_TX



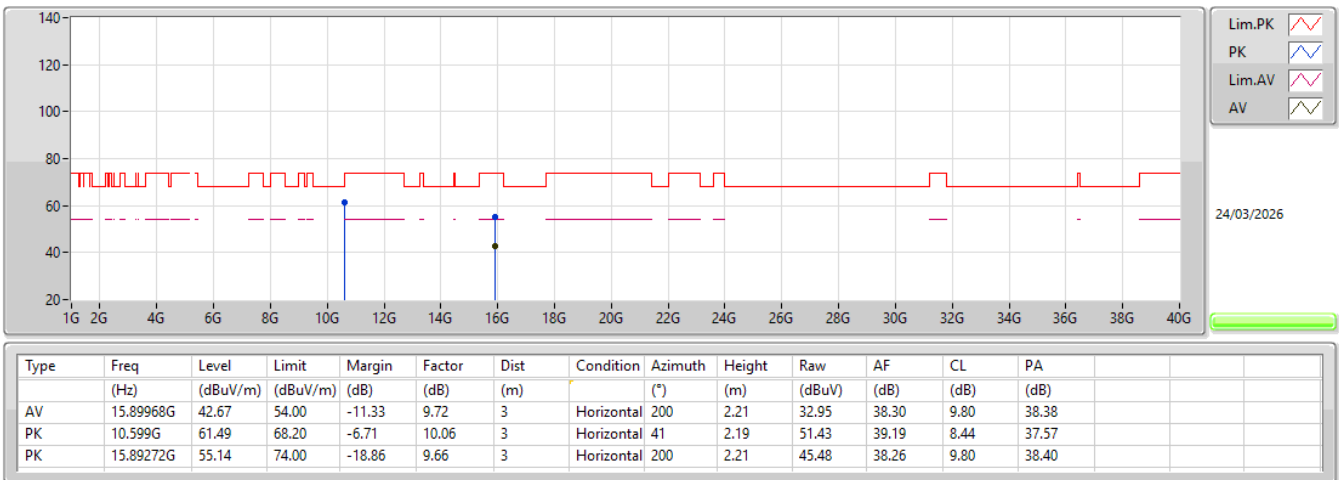
5.25-5.35GHz_802.11a_Nss1,(6Mbps)_2TX

5300MHz_TX



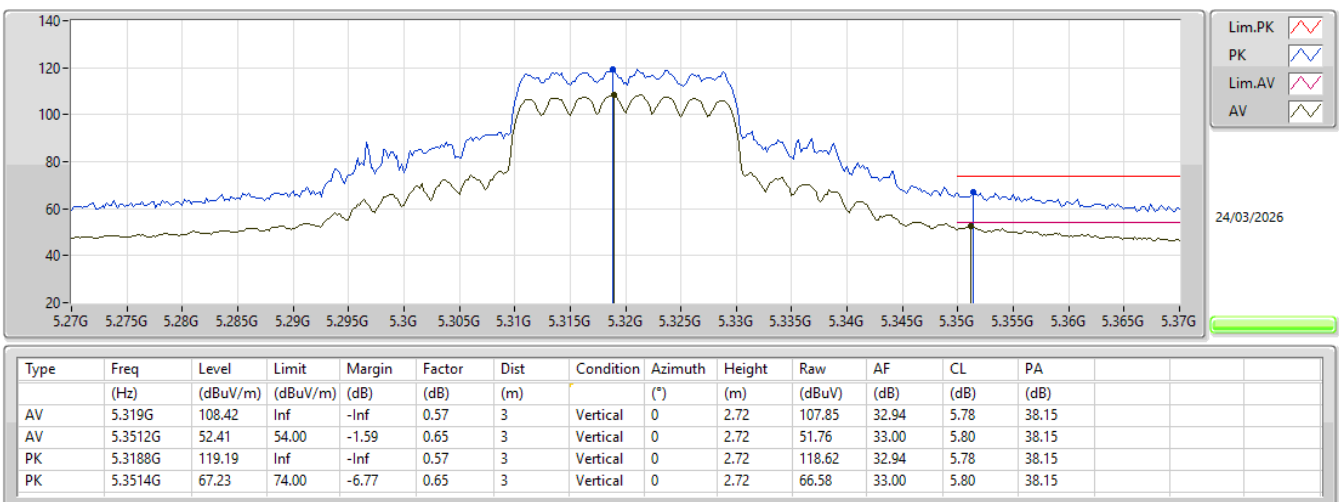
5.25-5.35GHz_802.11a_Nss1,(6Mbps)_2TX

5300MHz_TX



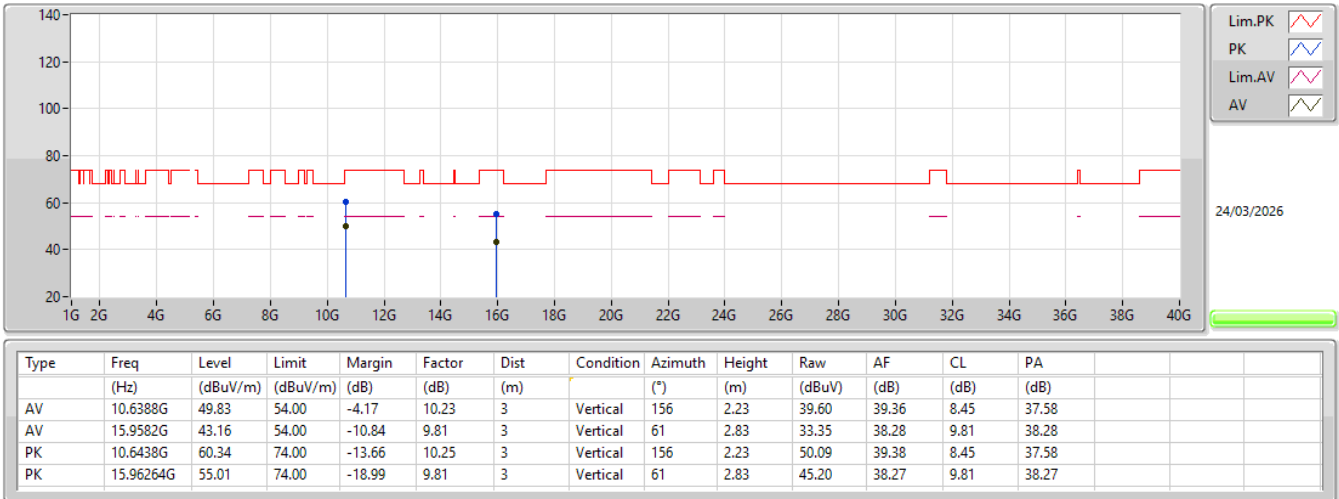
5.25-5.35GHz_802.11be EHT20_Nss1,(MCS0)_2TX

5320MHz_TX



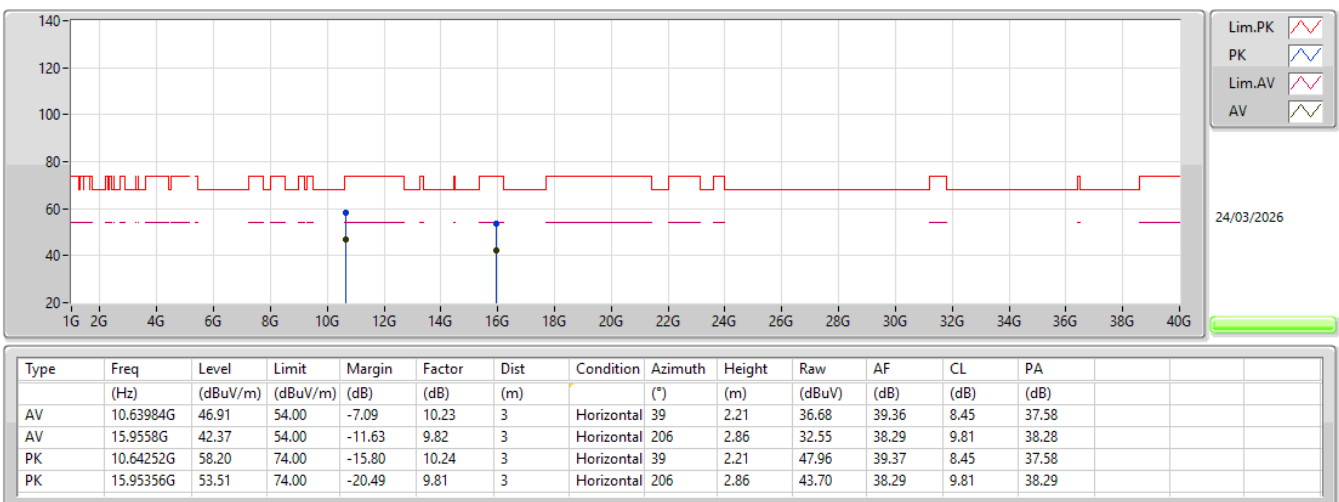
5.25-5.35GHz_802.11be EHT20_Nss1,(MCS0)_2TX

5320MHz_TX



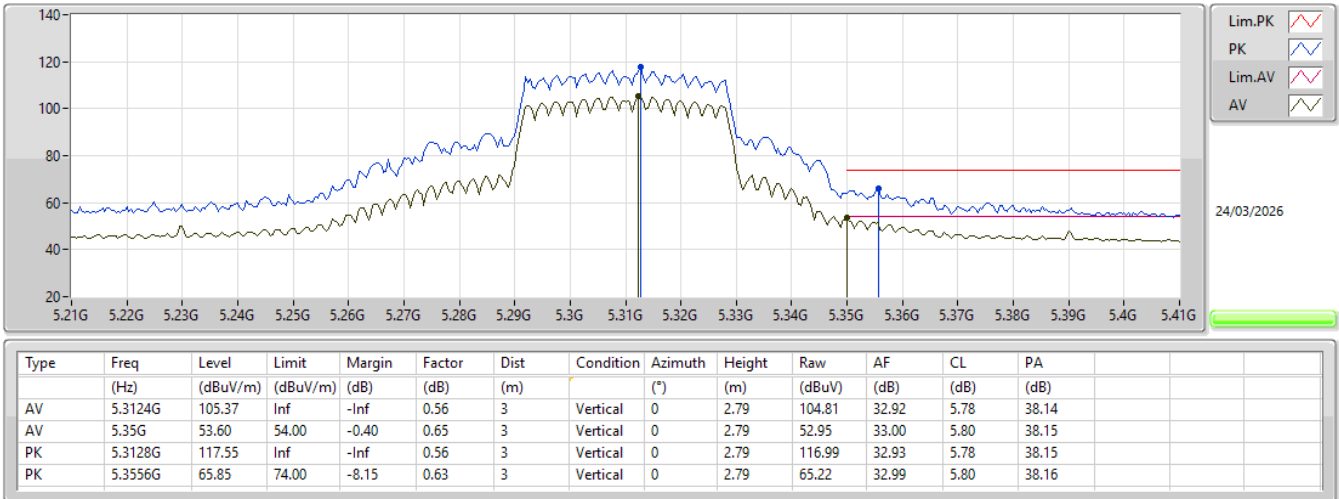
5.25-5.35GHz_802.11be EHT20_Nss1,(MCS0)_2TX

5320MHz_TX



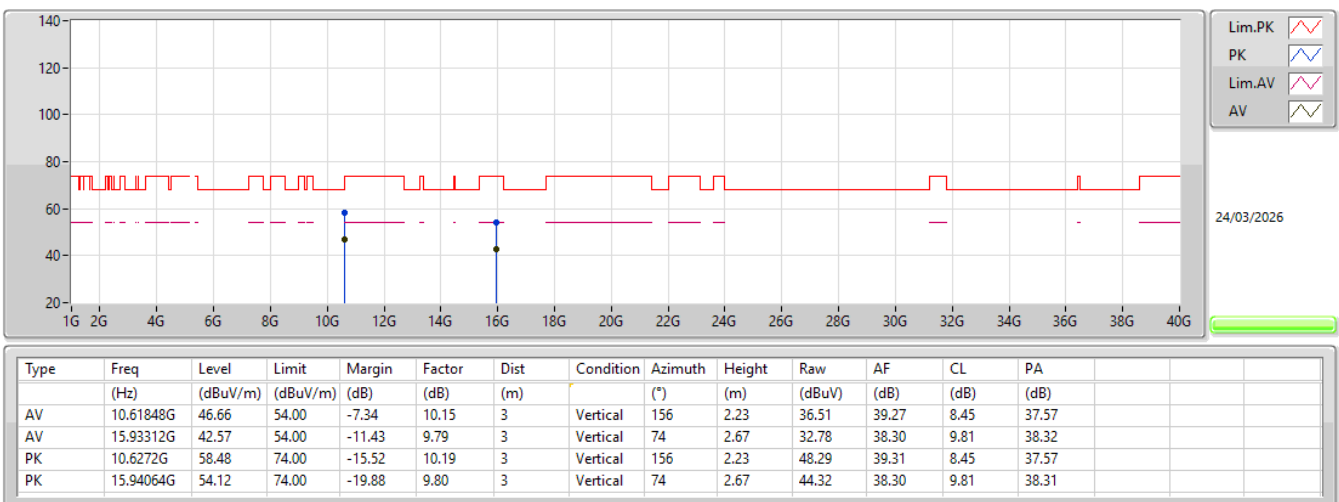
5.25-5.35GHz_802.11be EHT40_Nss1,(MCS0)_2TX

5310MHz_TX



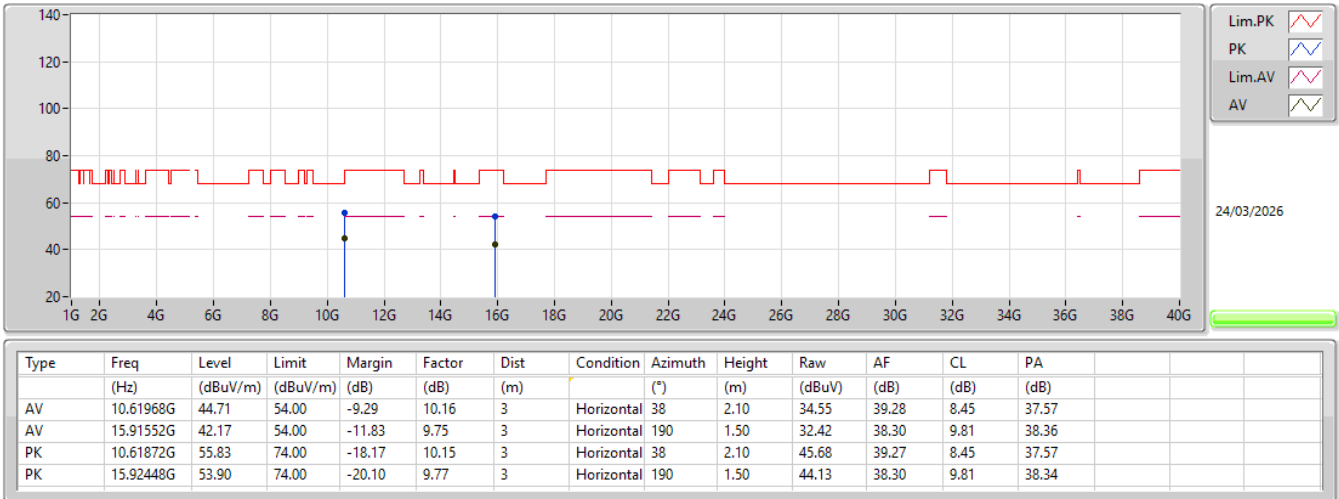
5.25-5.35GHz_802.11be EHT40_Nss1,(MCS0)_2TX

5310MHz_TX



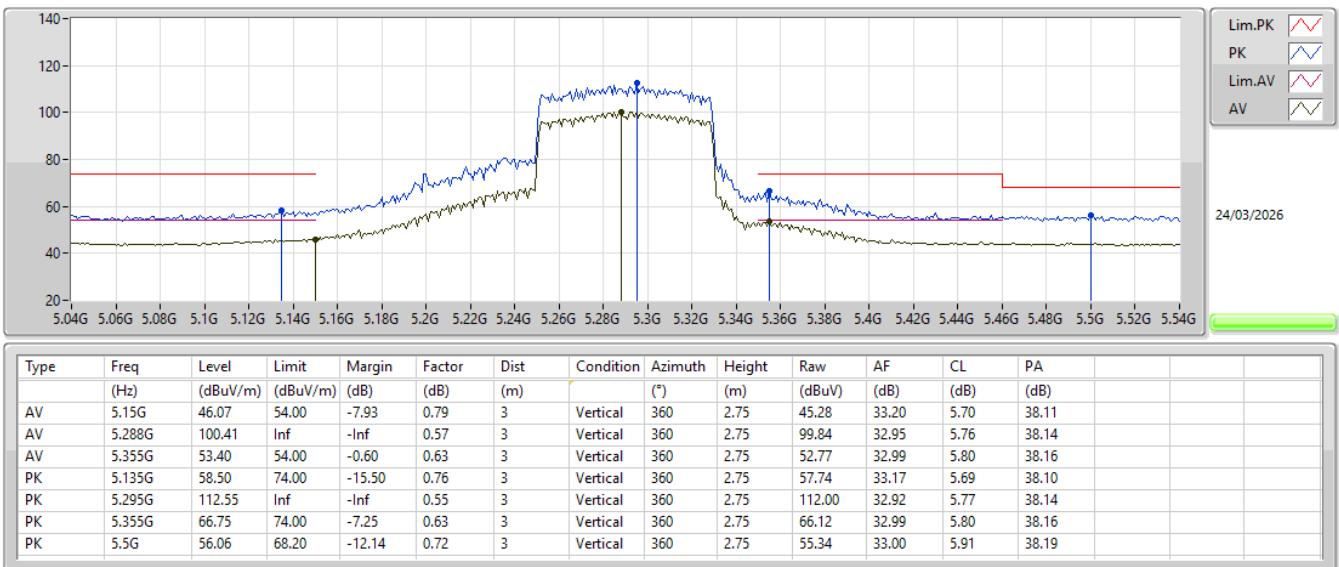
5.25-5.35GHz_802.11be EHT40_Nss1,(MCS0)_2TX

5310MHz_TX



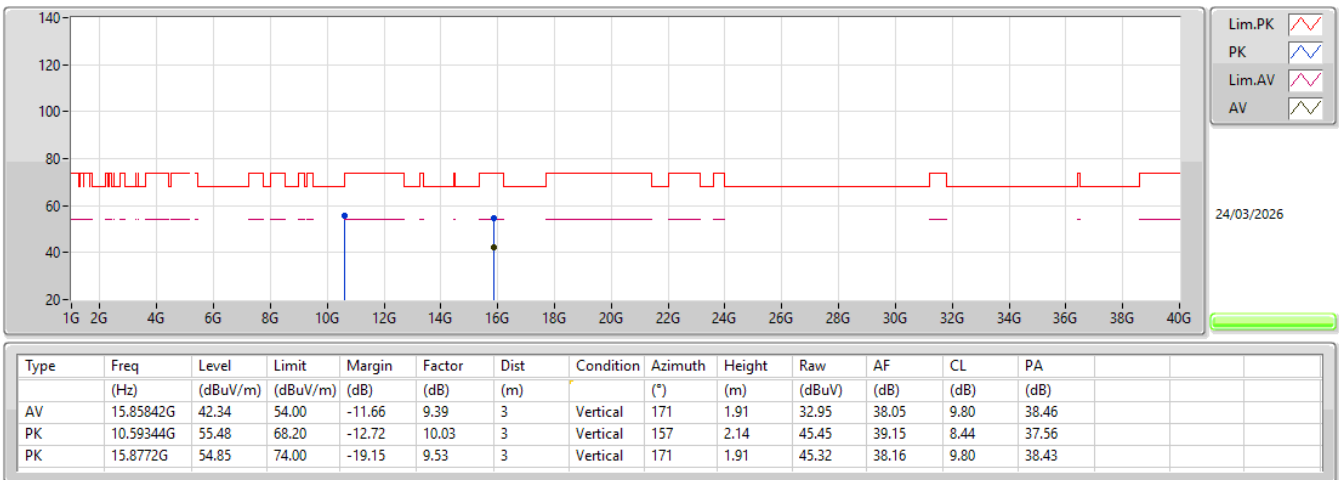
5.25-5.35GHz_802.11be EHT80_Nss1,(MCS0)_2TX

5290MHz_TX



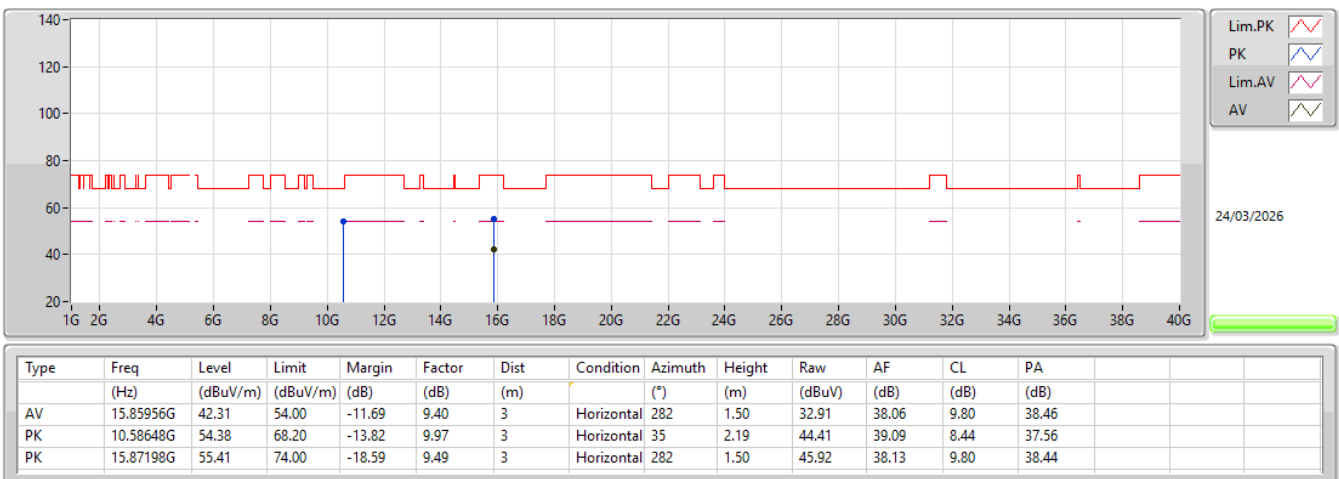
5.25-5.35GHz_802.11be EHT80_Nss1,(MCS0)_2TX

5290MHz_TX



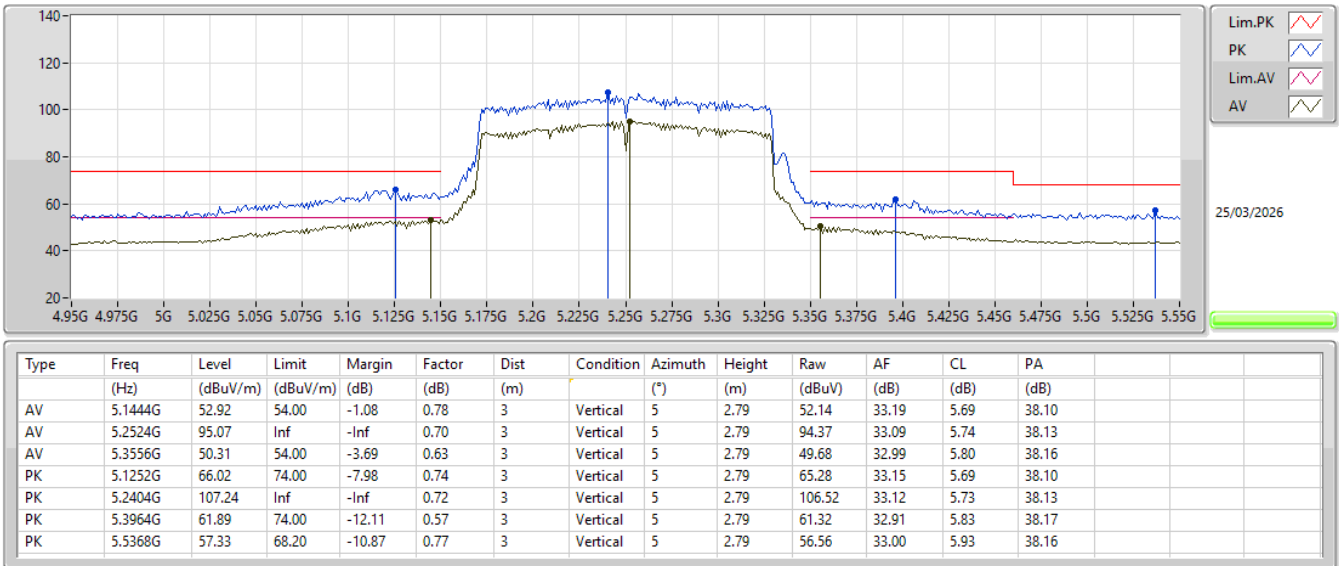
5.25-5.35GHz_802.11be EHT80_Nss1,(MCS0)_2TX

5290MHz_TX



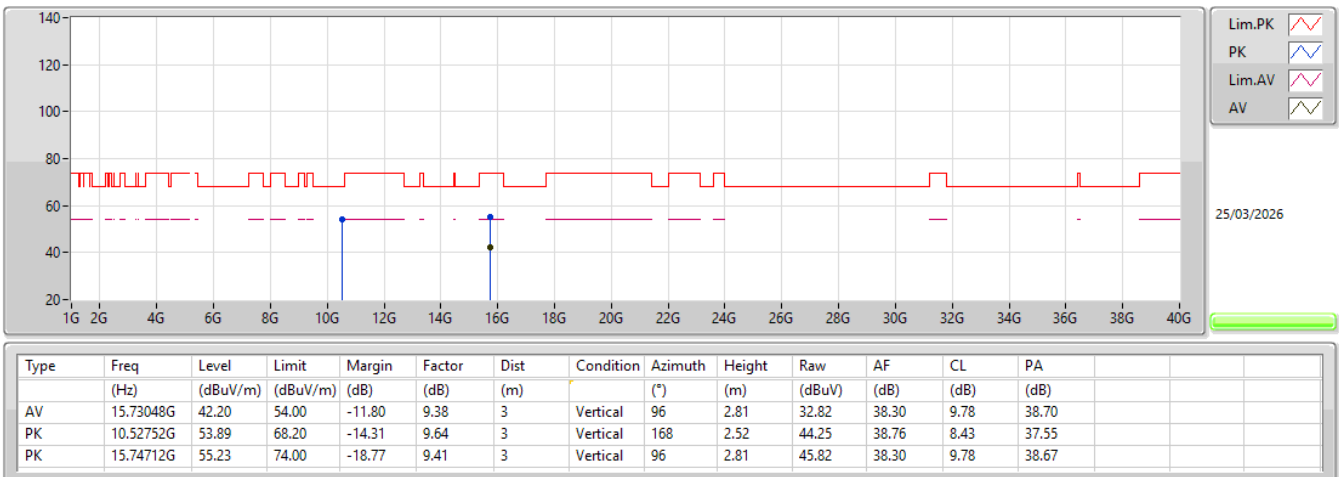
5.25-5.35GHz_802.11be EHT160_Nss1,(MCS0)_2TX

5250MHz Straddle 5.25-5.35GHz_TX



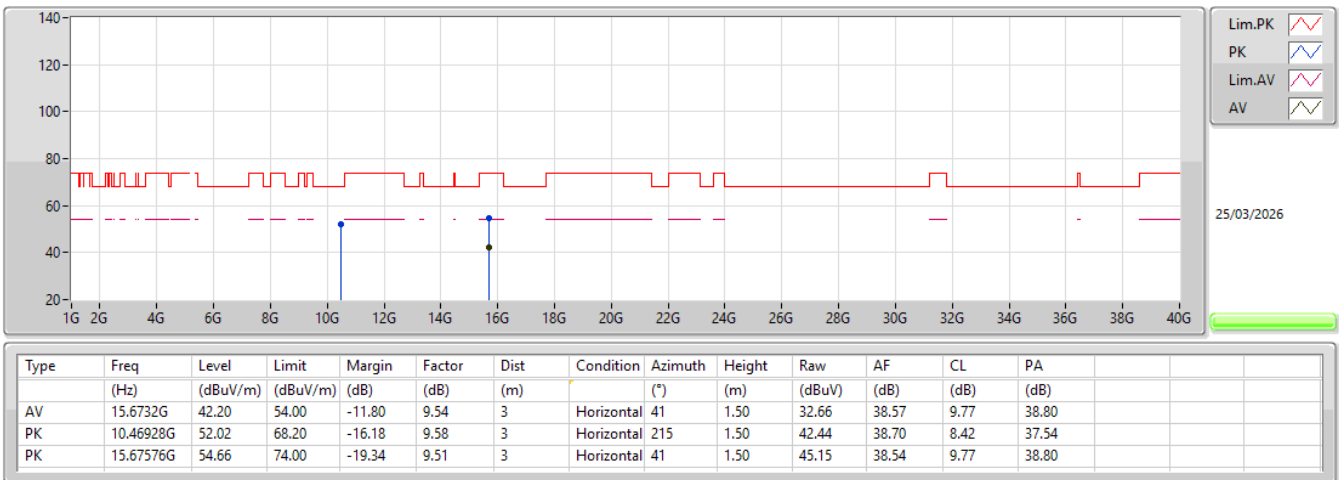
5.25-5.35GHz_802.11be EHT160_Nss1,(MCS0)_2TX

5250MHz Straddle 5.25-5.35GHz_TX



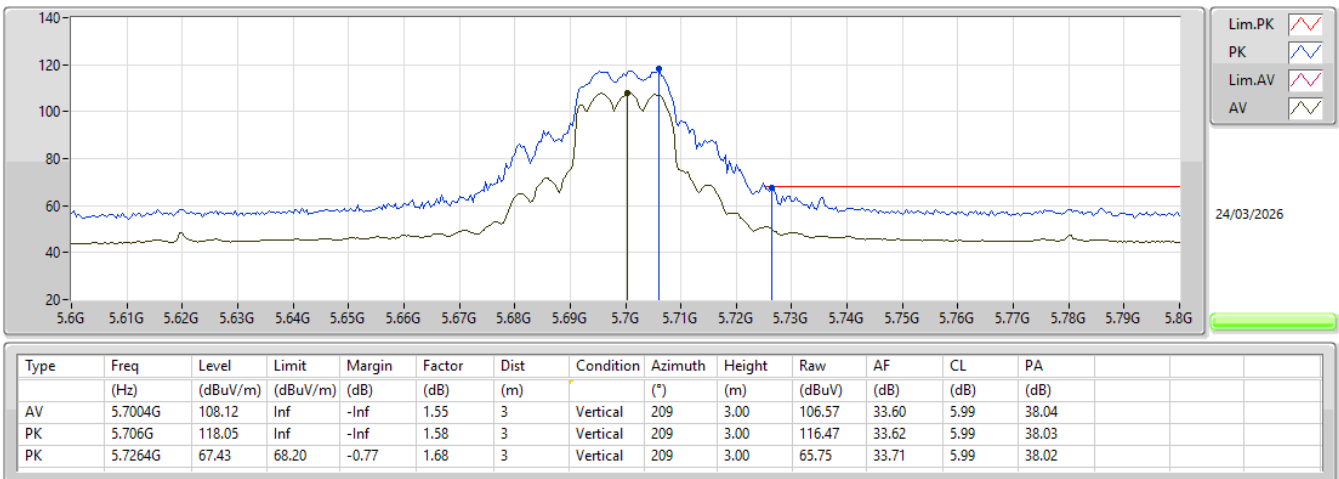
5.25-5.35GHz_802.11be EHT160_Nss1,(MCS0)_2TX

5250MHz Straddle 5.25-5.35GHz_TX



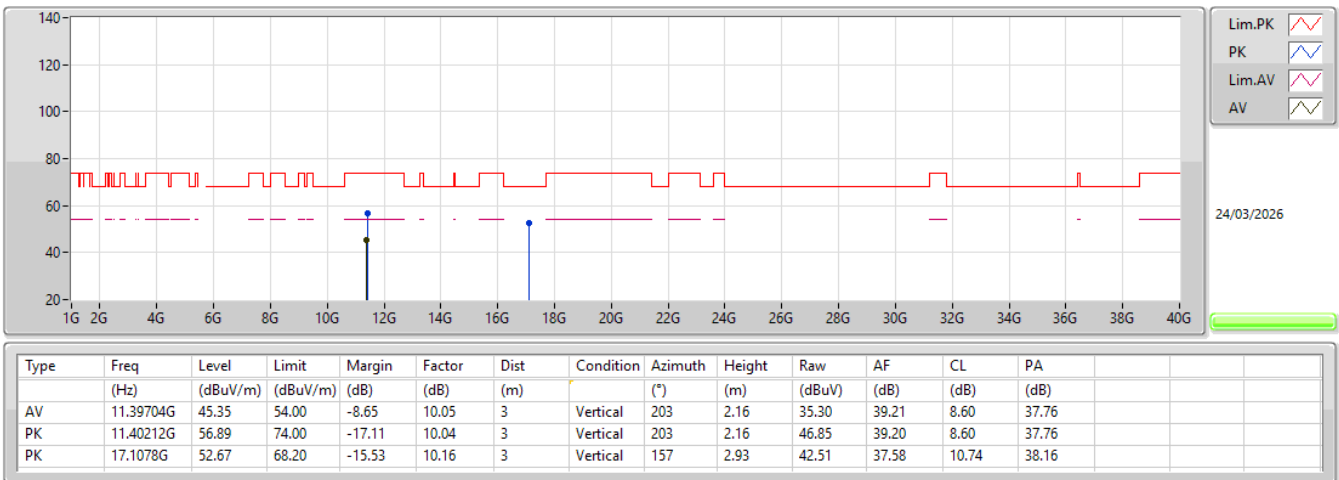
5.47-5.725GHz_802.11a_Nss1,(6Mbps)_2TX

5700MHz_TX



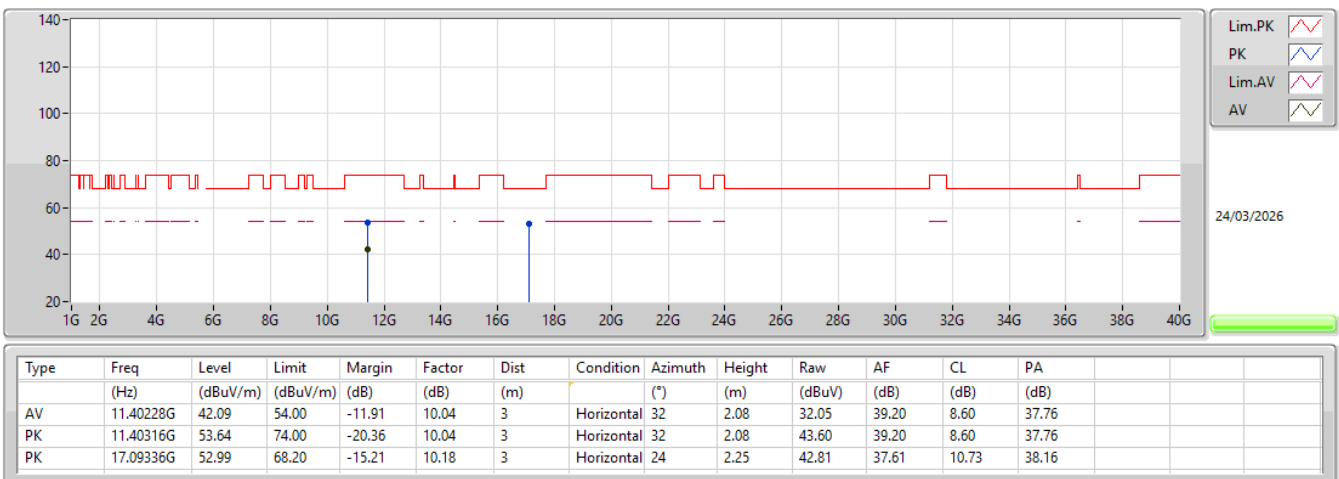
5.47-5.725GHz_802.11a_Nss1,(6Mbps)_2TX

5700MHz_TX



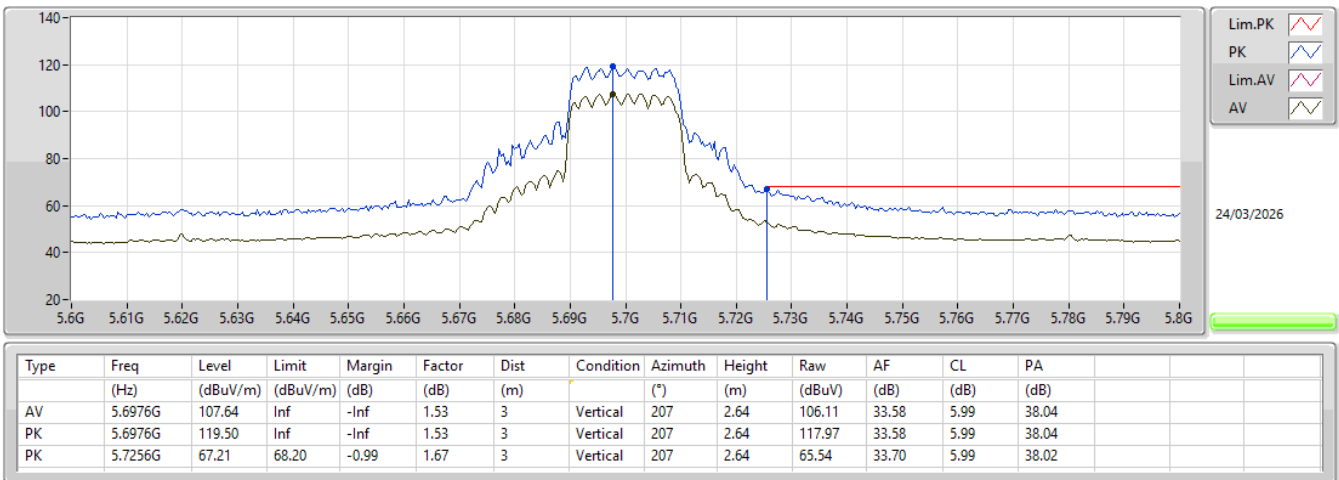
5.47-5.725GHz_802.11a_Nss1,(6Mbps)_2TX

5700MHz_TX



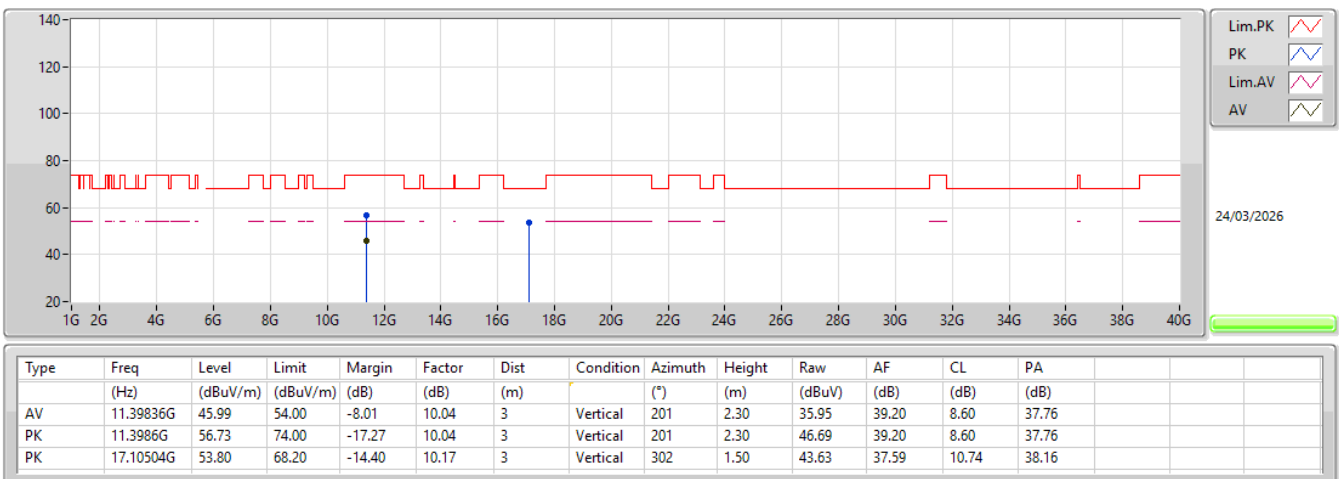
5.47-5.725GHz_802.11be EHT20_Nss1,(MCS0)_2TX

5700MHz_TX



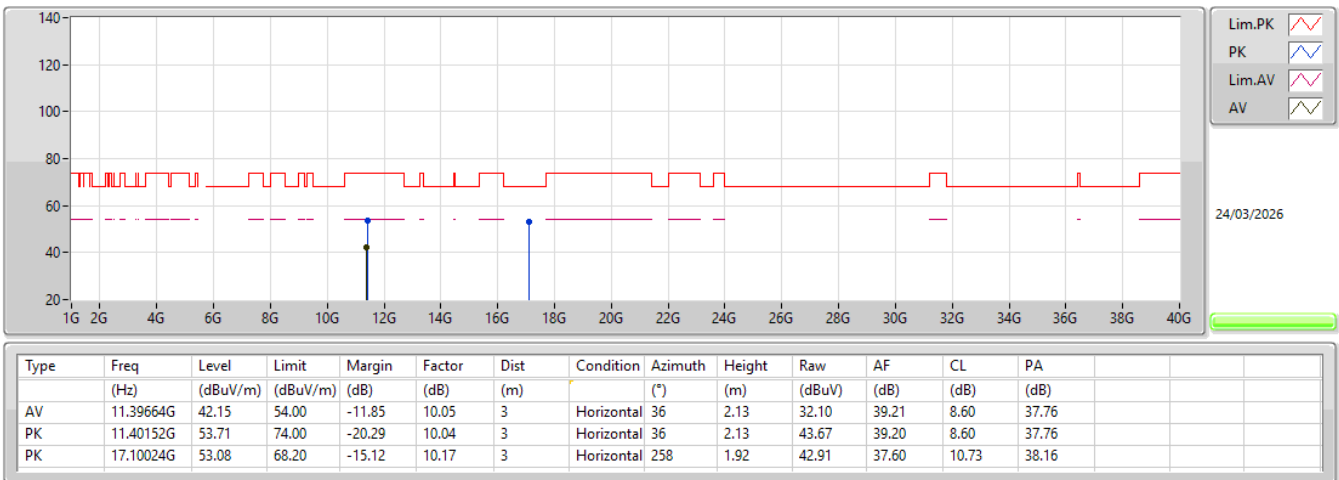
5.47-5.725GHz_802.11be EHT20_Nss1,(MCS0)_2TX

5700MHz_TX



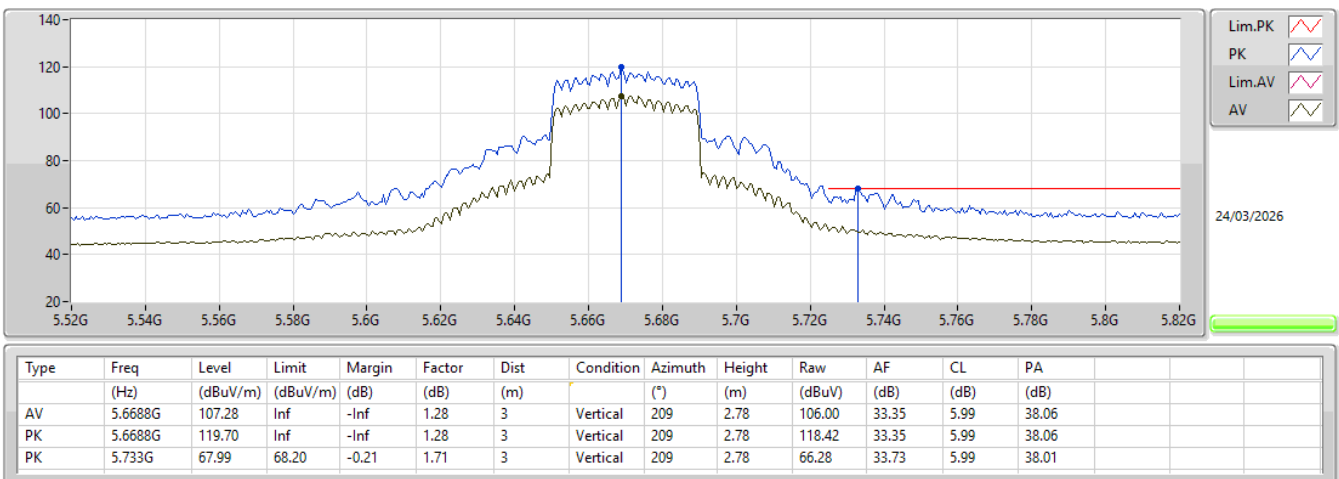
5.47-5.725GHz_802.11be EHT20_Nss1,(MCS0)_2TX

5700MHz_TX



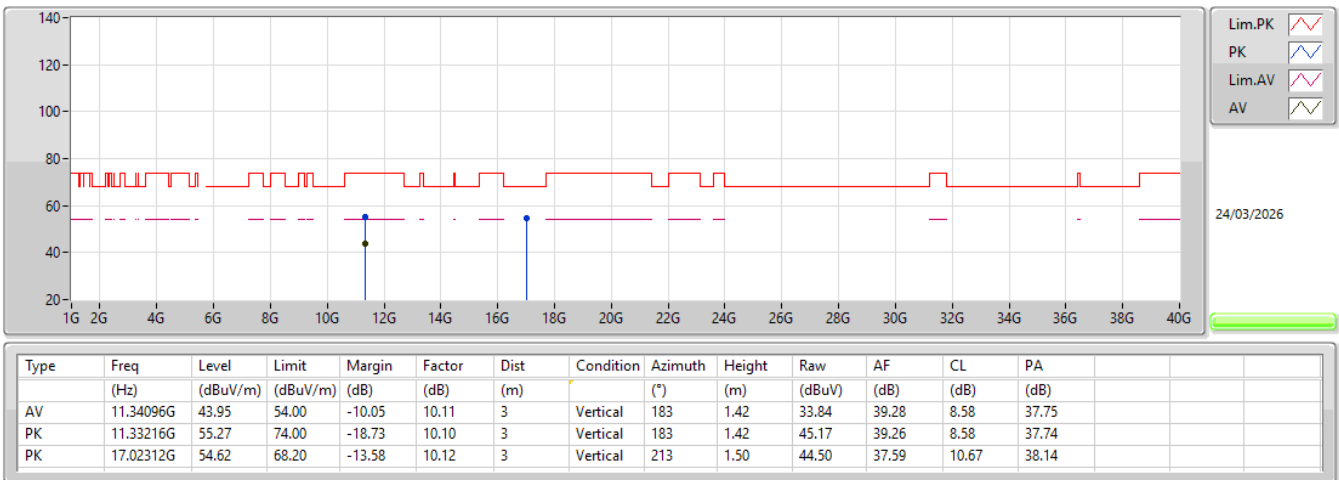
5.47-5.725GHz_802.11be EHT40_Nss1,(MCS0)_2TX

5670MHz_TX



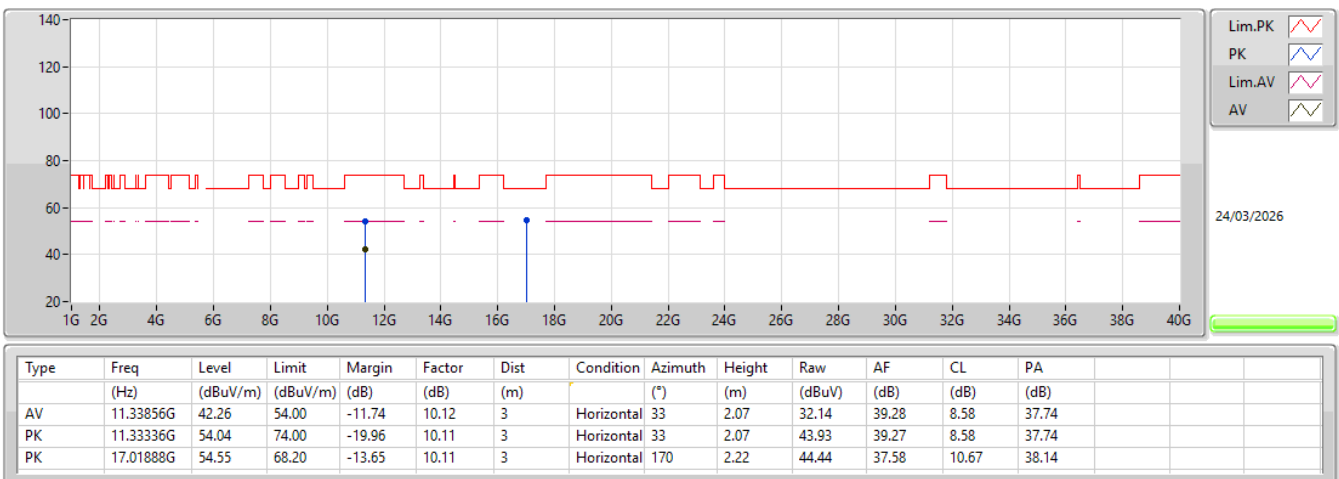
5.47-5.725GHz_802.11be EHT40_Nss1,(MCS0)_2TX

5670MHz_TX



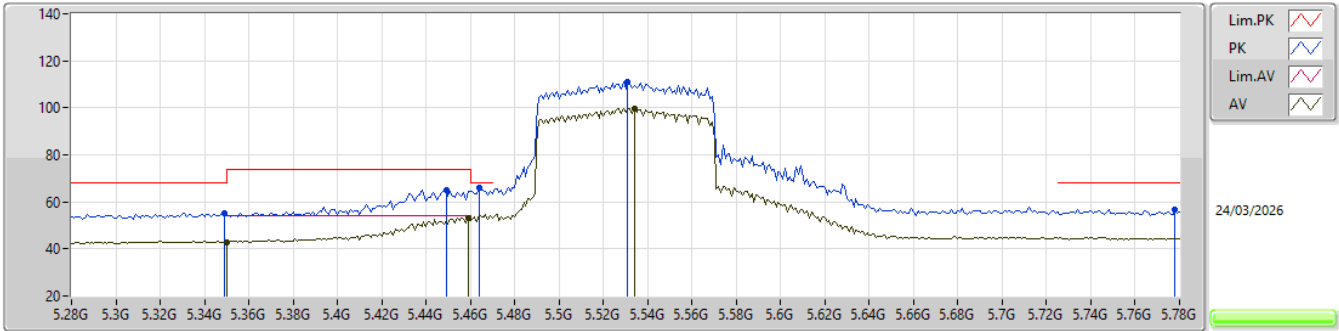
5.47-5.725GHz_802.11be EHT40_Nss1,(MCS0)_2TX

5670MHz_TX



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

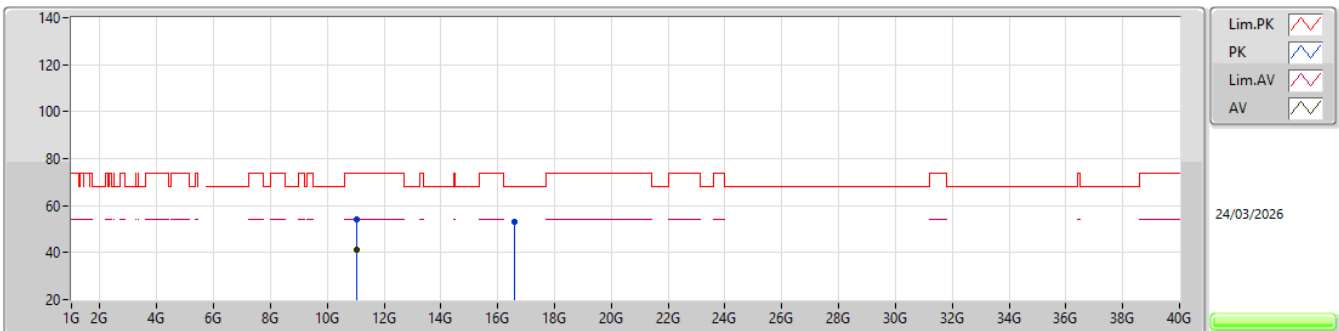
5530MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.35G	42.98	54.00	-11.02	0.65	3	Vertical	208	2.81	42.33	33.00	5.80	38.15
AV	5.459G	53.32	54.00	-0.68	0.69	3	Vertical	208	2.81	52.63	33.00	5.87	38.18
AV	5.534G	99.91	Inf	-Inf	0.77	3	Vertical	208	2.81	99.14	33.00	5.93	38.16
PK	5.349G	55.39	68.20	-12.81	0.65	3	Vertical	208	2.81	54.74	33.00	5.80	38.15
PK	5.449G	65.06	74.00	-8.94	0.69	3	Vertical	208	2.81	64.37	33.00	5.87	38.18
PK	5.464G	65.87	68.20	-2.33	0.70	3	Vertical	208	2.81	65.17	33.00	5.88	38.18
PK	5.531G	111.05	Inf	-Inf	0.76	3	Vertical	208	2.81	110.29	33.00	5.93	38.17
PK	5.778G	56.67	68.20	-11.53	1.99	3	Vertical	208	2.81	54.68	33.97	6.00	37.98

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

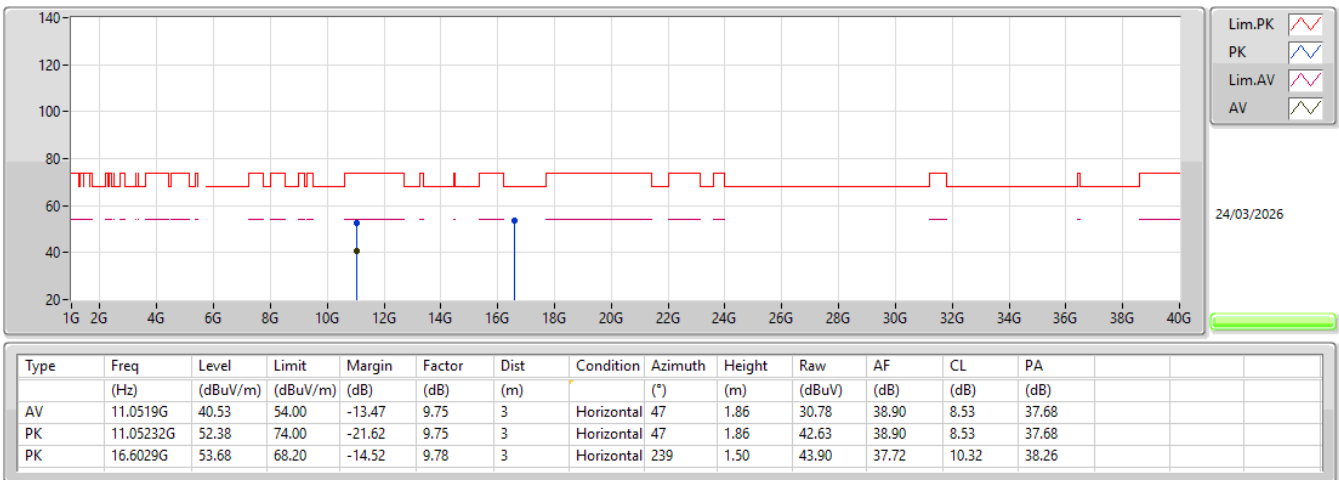
5530MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.04896G	41.35	54.00	-12.65	9.75	3	Vertical	154	2.07	31.60	38.90	8.53	37.68
PK	11.04608G	54.14	74.00	-19.86	9.76	3	Vertical	154	2.07	44.38	38.91	8.53	37.68
PK	16.60104G	53.34	68.20	-14.86	9.77	3	Vertical	215	1.50	43.57	37.71	10.32	38.26

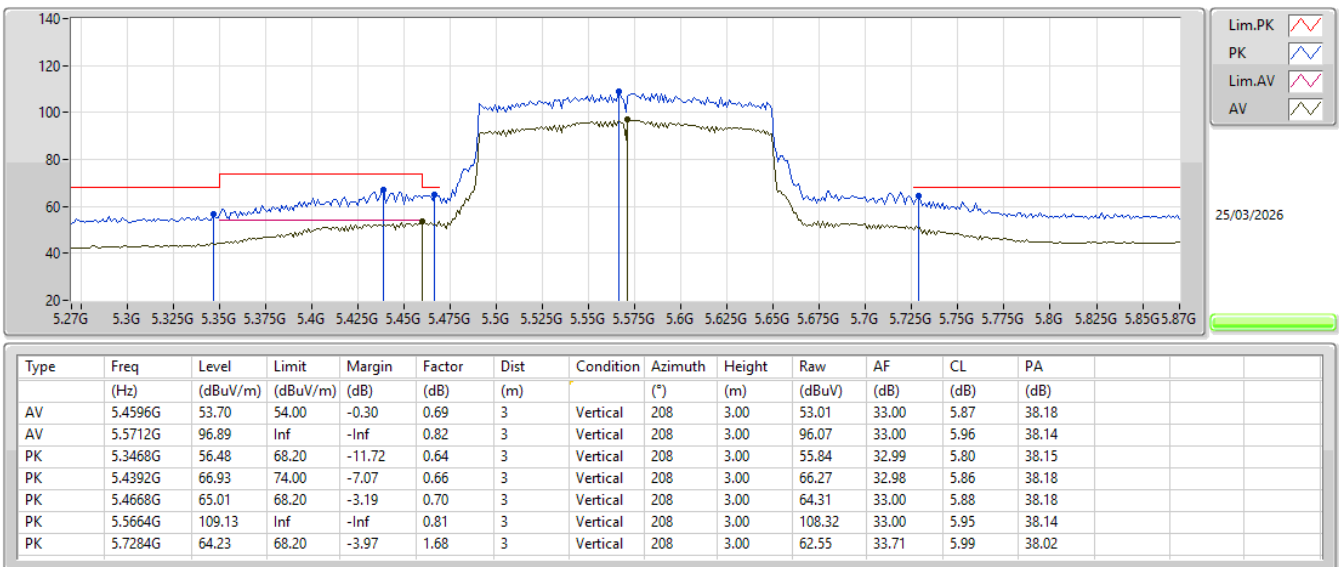
5.47-5.725GHz_802.11be EHT80_Nss1,(MCS0)_2TX

5530MHz_TX



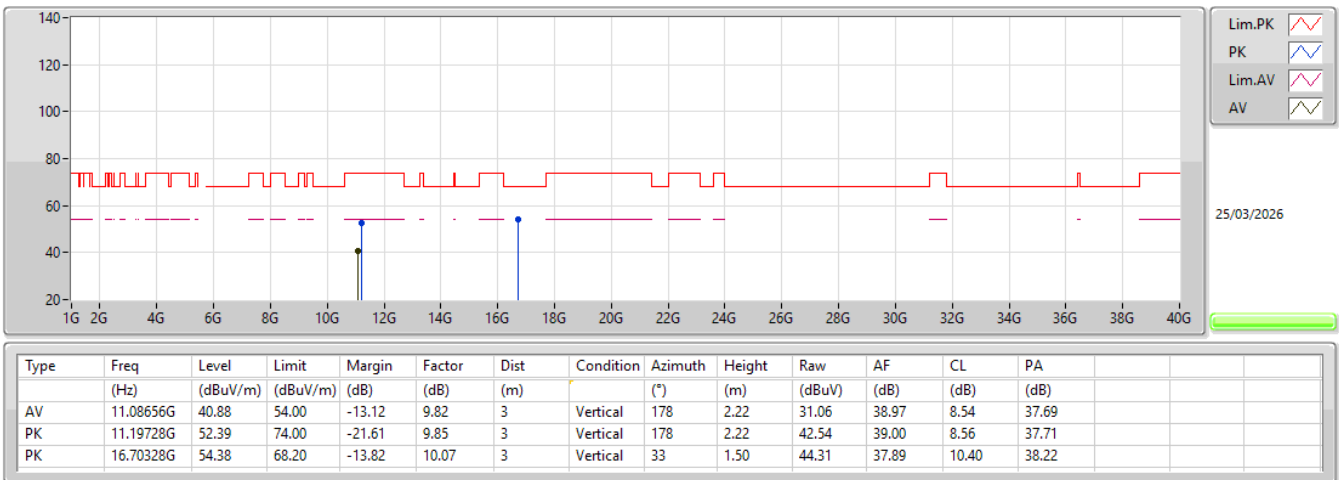
5.47-5.725GHz_802.11be EHT160_Nss1,(MCS0)_2TX

5570MHz_TX



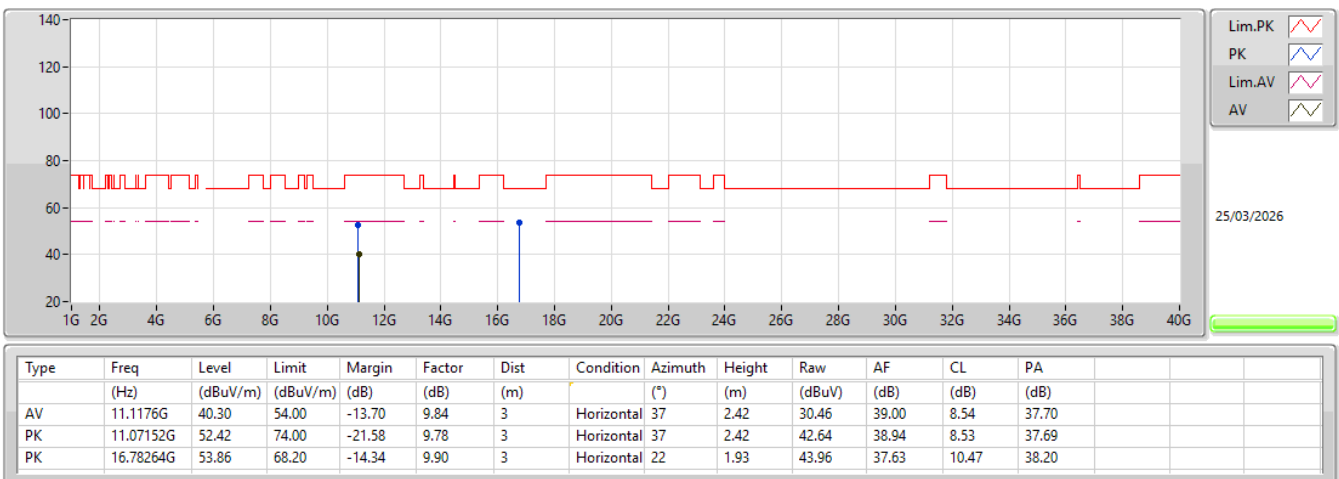
5.47-5.725GHz_802.11be EHT160_Nss1,(MCS0)_2TX

5570MHz_TX



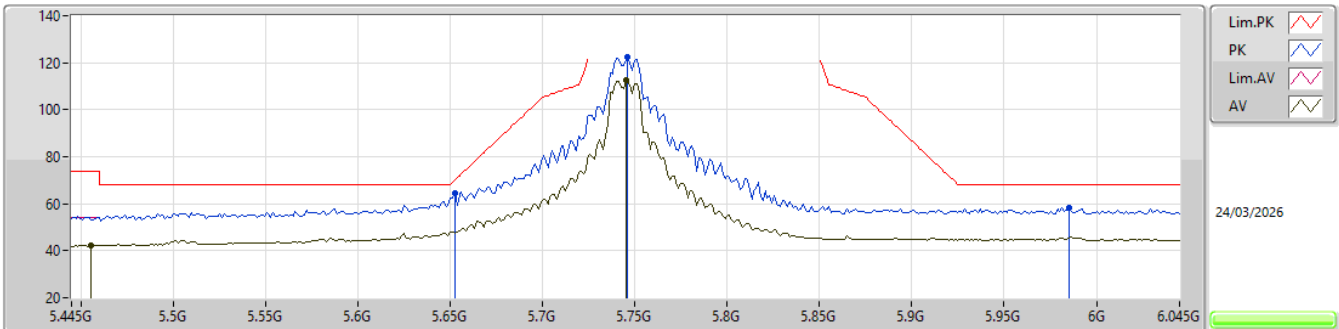
5.47-5.725GHz_802.11be EHT160_Nss1,(MCS0)_2TX

5570MHz_TX



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

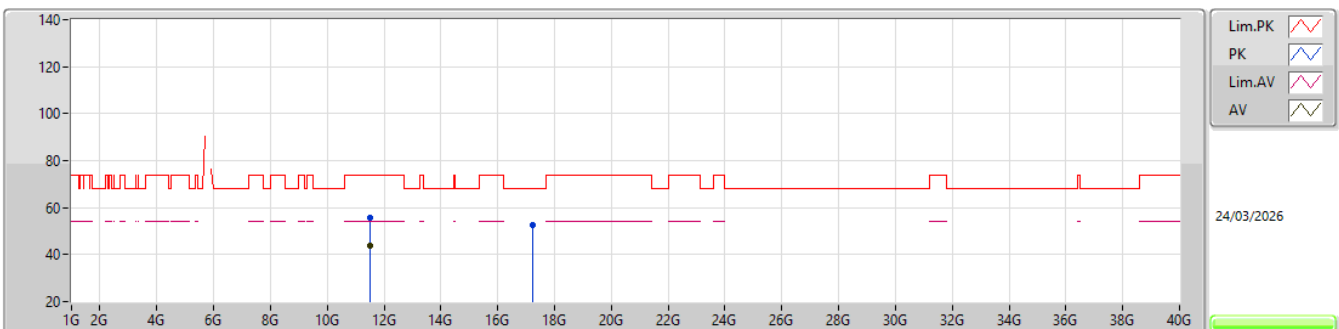
5745MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.4558G	42.39	54.00	-11.61	0.69	3	Vertical	206	2.88	41.70	33.00	5.87	38.18
AV	5.745G	112.41	Inf	-Inf	1.77	3	Vertical	206	2.88	110.64	33.78	5.99	38.00
PK	5.6526G	64.44	70.12	-5.68	1.14	3	Vertical	206	2.88	63.30	33.22	5.99	38.07
PK	5.7462G	122.17	Inf	-Inf	1.77	3	Vertical	206	2.88	120.40	33.78	5.99	38.00
PK	5.985G	58.22	68.20	-9.98	2.56	3	Vertical	206	2.88	55.66	34.30	6.08	37.82

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

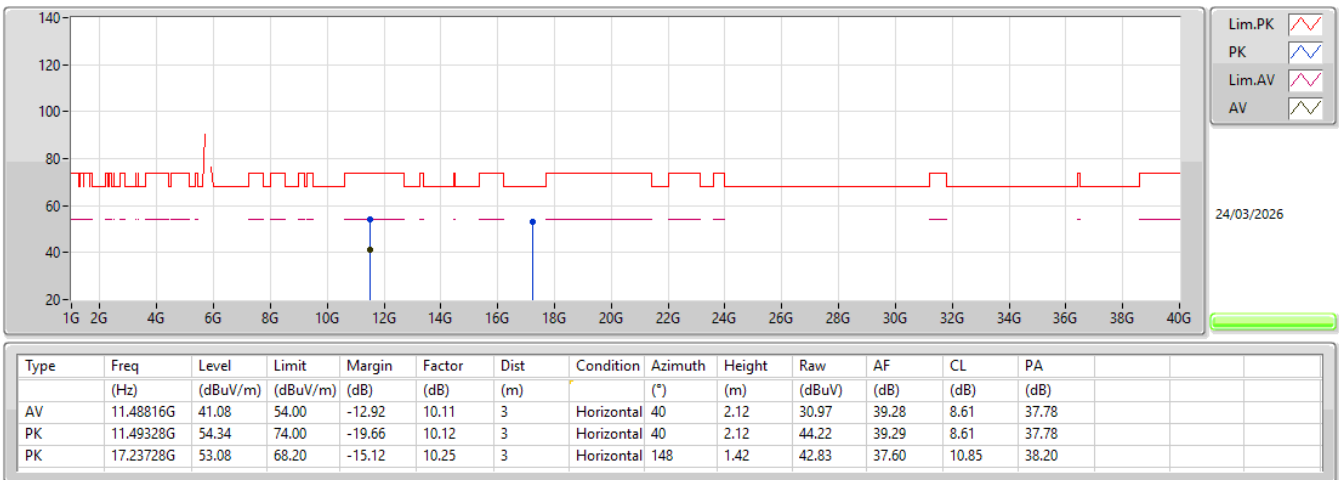
5745MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.4878G	43.75	54.00	-10.25	10.11	3	Vertical	195	1.68	33.64	39.28	8.61	37.78
PK	11.49316G	55.79	74.00	-18.21	10.12	3	Vertical	195	1.68	45.67	39.29	8.61	37.78
PK	17.22628G	52.73	68.20	-15.47	10.24	3	Vertical	86	2.67	42.49	37.60	10.84	38.20

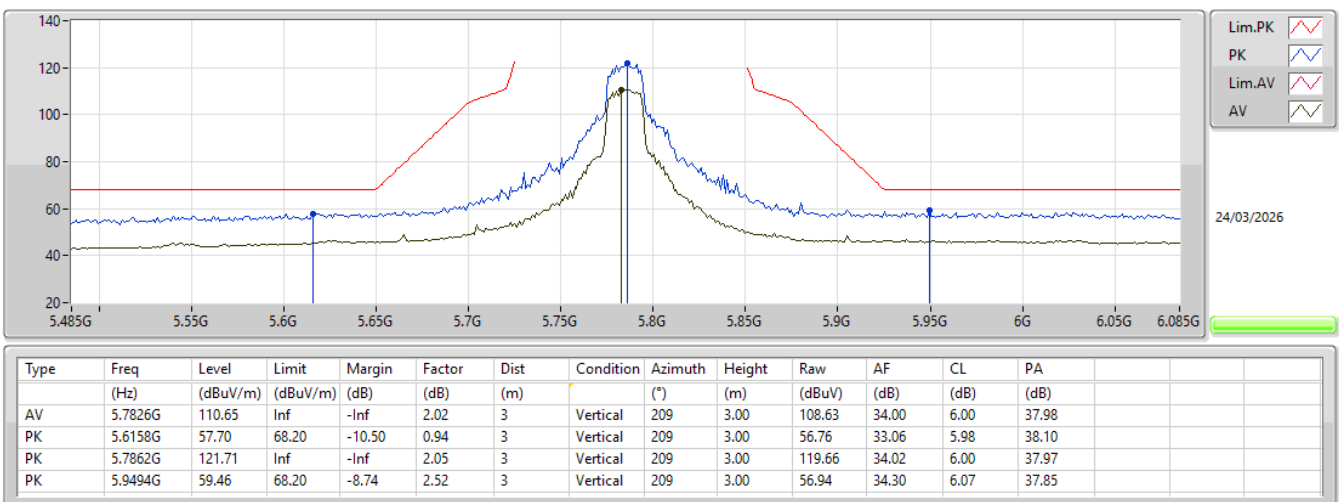
5.725-5.85GHz_802.11a_Nss1,(6Mbps)_2TX

5745MHz_TX



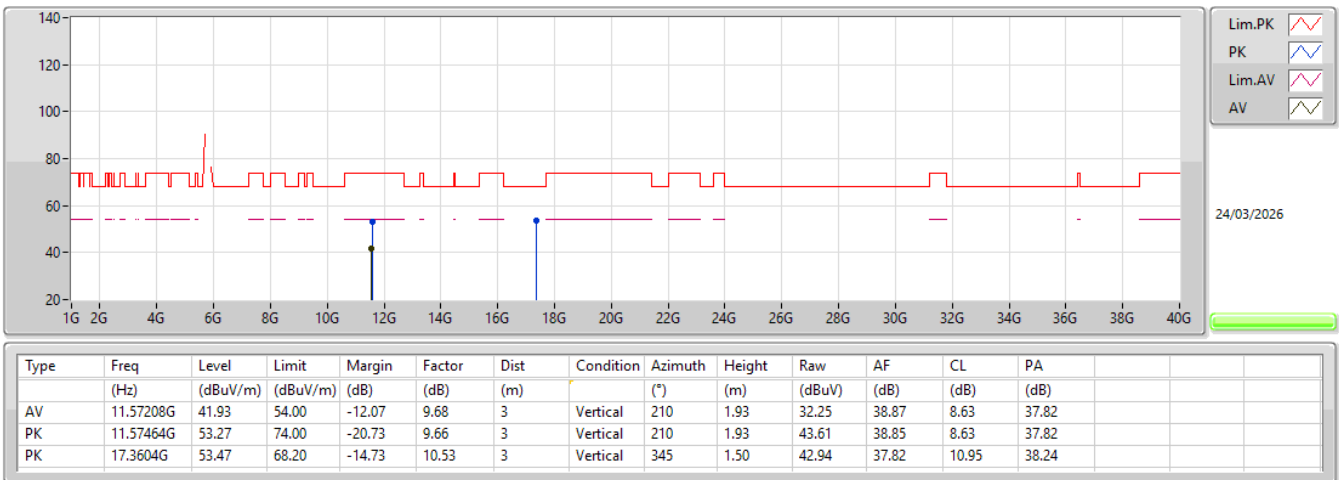
5.725-5.85GHz_802.11be EHT20_Nss1,(MCS0)_2TX

5785MHz_TX



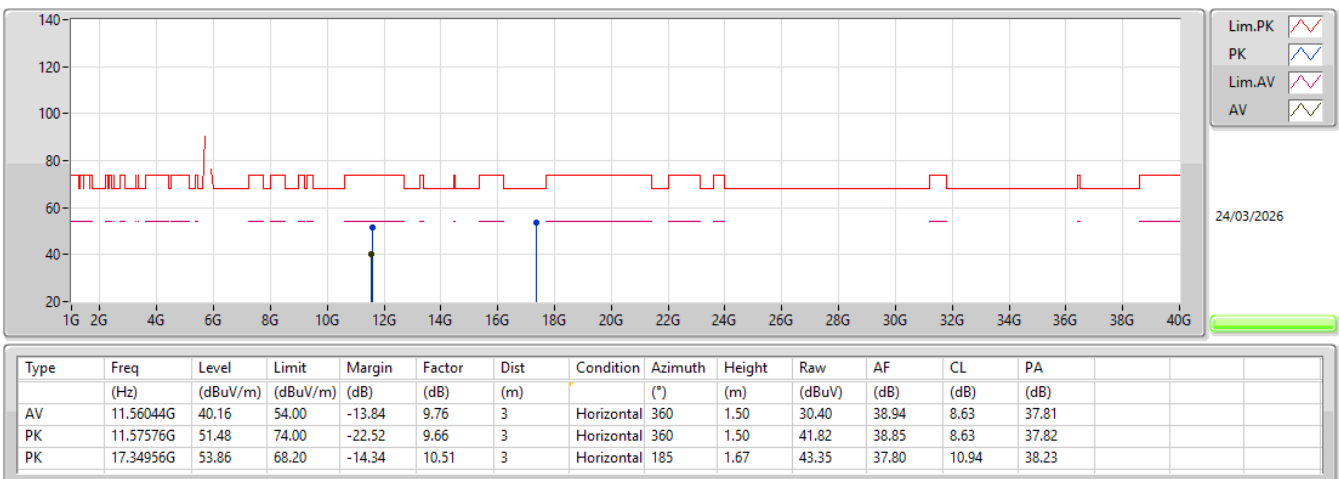
5.725-5.85GHz_802.11be EHT20_Nss1,(MCS0)_2TX

5785MHz_TX



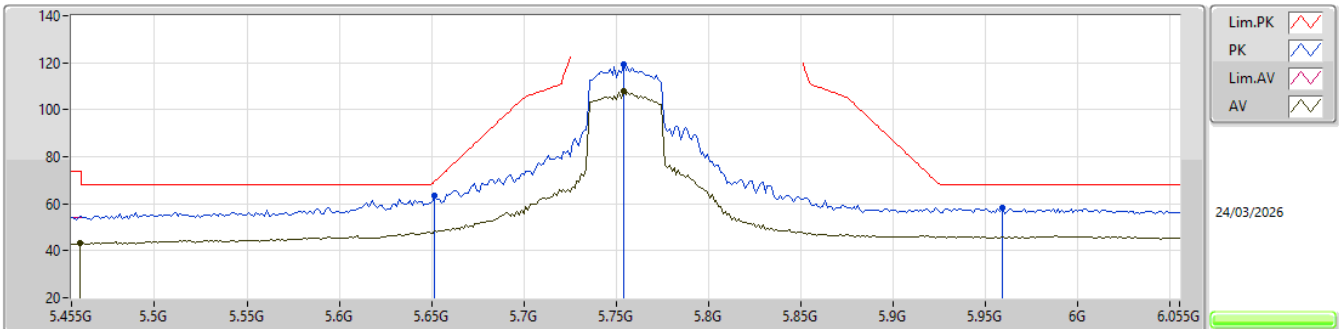
5.725-5.85GHz_802.11be EHT20_Nss1,(MCS0)_2TX

5785MHz_TX



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

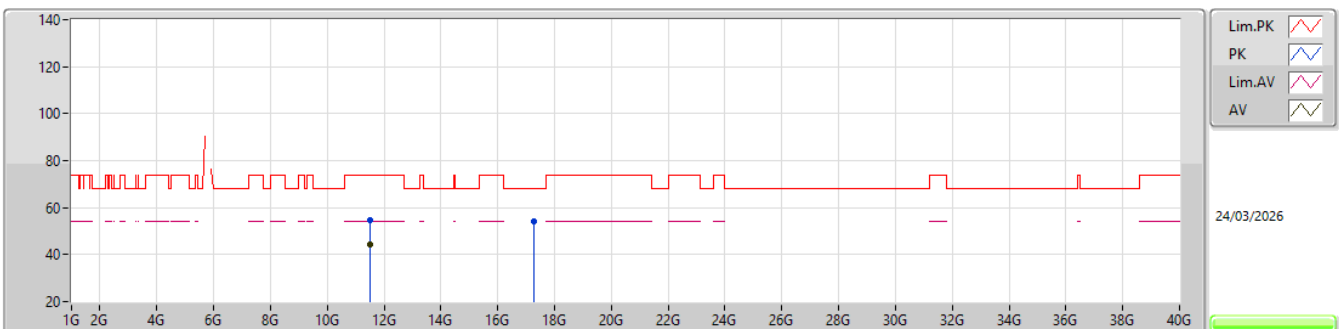
5755MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.4598G	43.15	54.00	-10.85	0.69	3	Vertical	210	2.77	42.46	33.00	5.87	38.18
AV	5.7538G	107.72	Inf	-Inf	1.82	3	Vertical	210	2.77	105.90	33.82	6.00	38.00
PK	5.6518G	63.43	69.53	-6.10	1.13	3	Vertical	210	2.77	62.30	33.21	5.99	38.07
PK	5.7538G	119.50	Inf	-Inf	1.82	3	Vertical	210	2.77	117.68	33.82	6.00	38.00
PK	5.959G	58.17	68.20	-10.03	2.53	3	Vertical	210	2.77	55.64	34.30	6.07	37.84

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

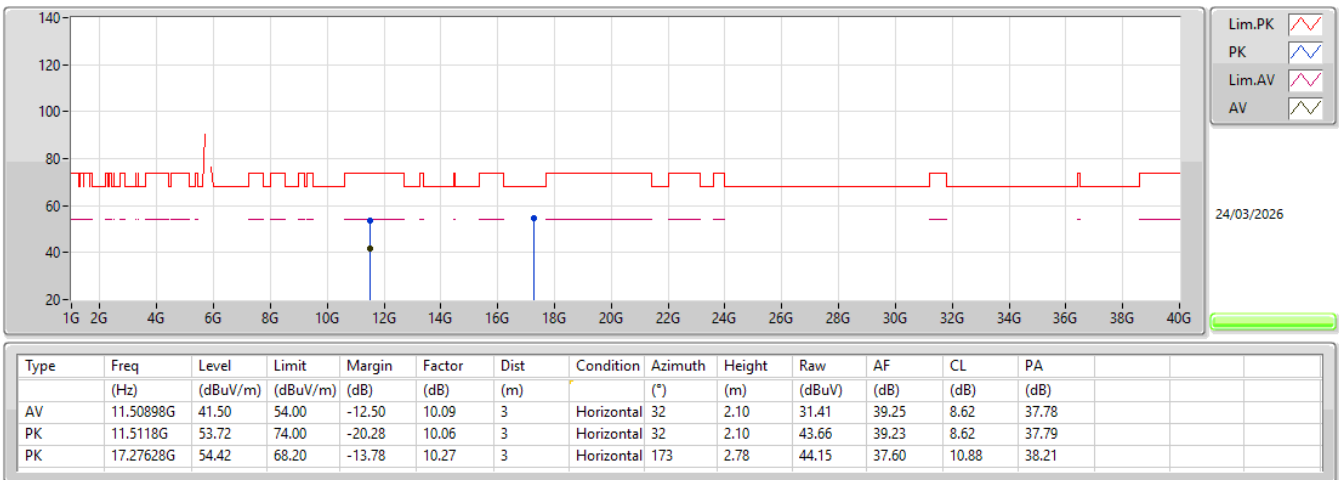
5755MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.5097G	44.27	54.00	-9.73	10.08	3	Vertical	167	1.99	34.19	39.24	8.62	37.78
PK	11.50862G	54.87	74.00	-19.13	10.09	3	Vertical	167	1.99	44.78	39.25	8.62	37.78
PK	17.27898G	54.06	68.20	-14.14	10.27	3	Vertical	62	1.50	43.79	37.60	10.88	38.21

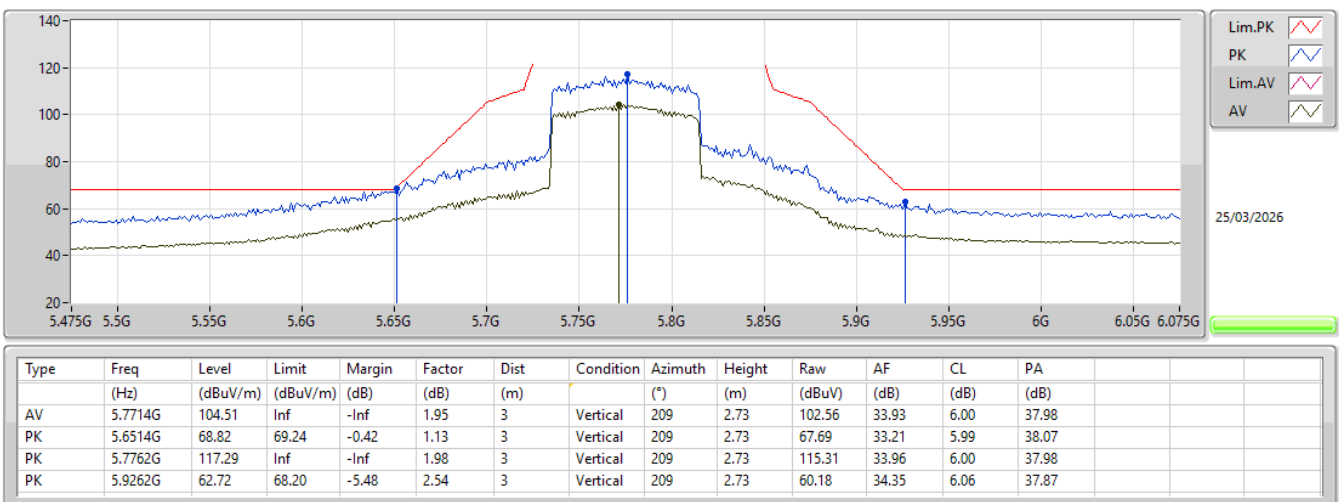
5.725-5.85GHz_802.11be EHT40_Nss1,(MCS0)_2TX

5755MHz_TX



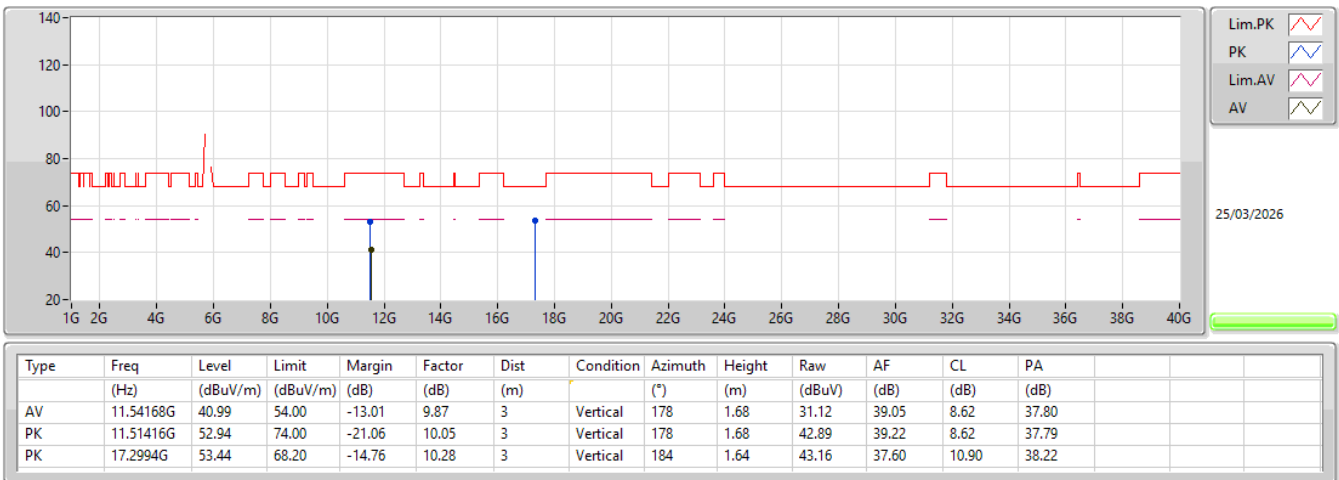
5.725-5.85GHz_802.11be EHT80_Nss1,(MCS0)_2TX

5775MHz_TX



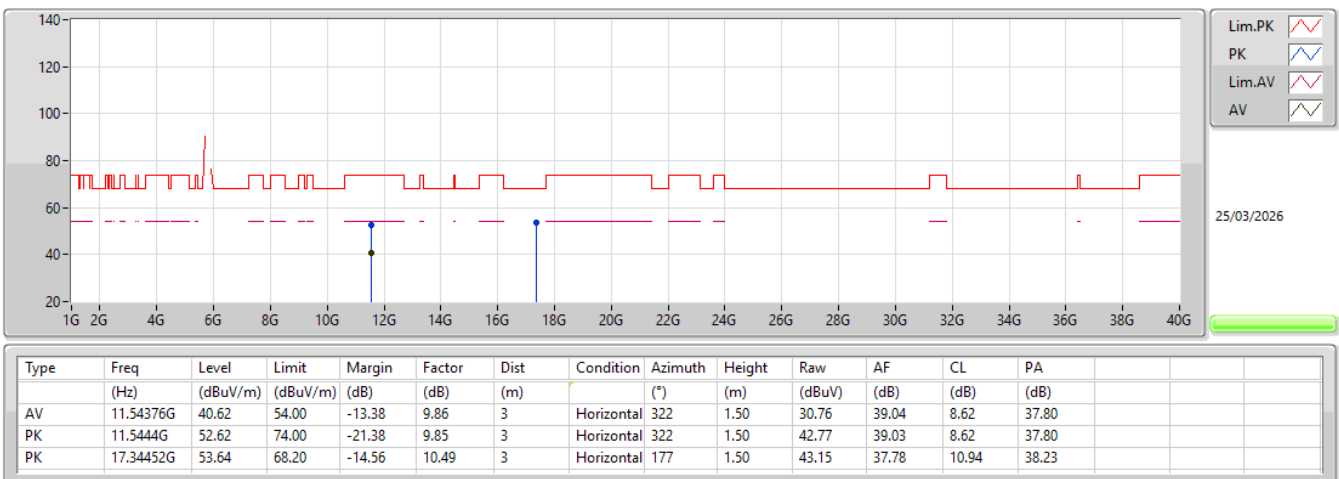
5.725-5.85GHz_802.11be EHT80_Nss1,(MCS0)_2TX

5775MHz_TX



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

5775MHz_TX





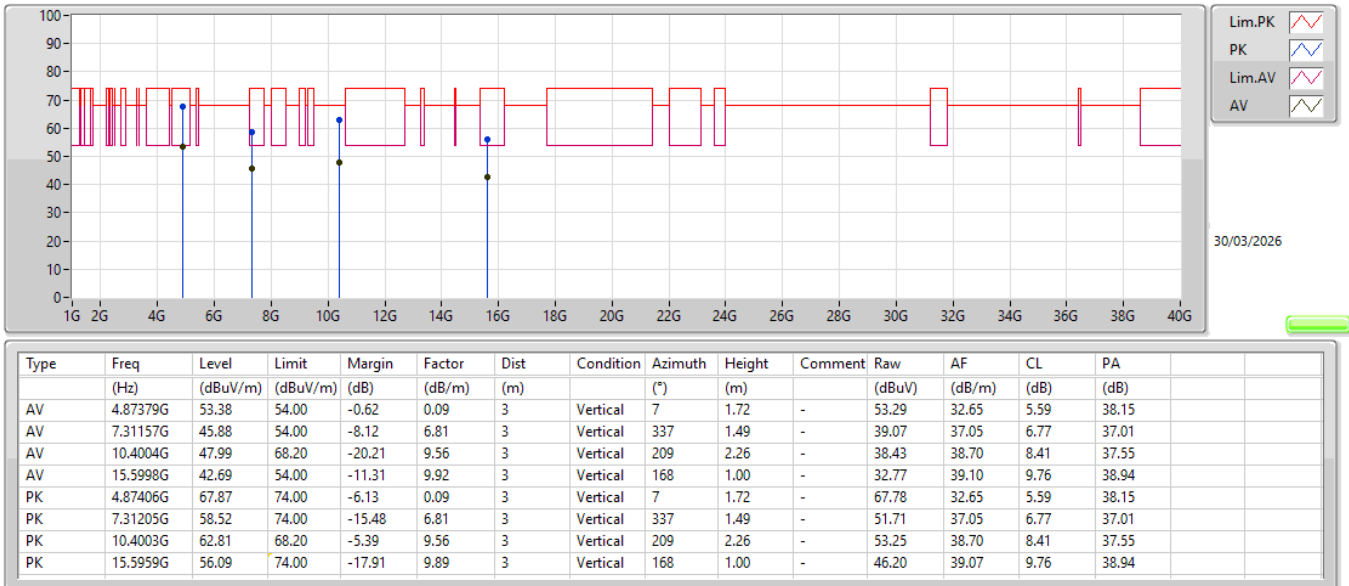
Summary

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Condition
Mode 1	Pass	AV	4.87379G	53.38	54.00	-0.62	Vertical

Result

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
Mode 1	Pass	AV	4.87379G	53.38	54.00	-0.62	3	Vertical	7	1.72
Mode 1	Pass	AV	7.31157G	45.88	54.00	-8.12	3	Vertical	337	1.49
Mode 1	Pass	AV	10.4004G	47.99	68.20	-20.21	3	Vertical	209	2.26
Mode 1	Pass	AV	15.5998G	42.69	54.00	-11.31	3	Vertical	168	1.00
Mode 1	Pass	PK	4.87406G	67.87	74.00	-6.13	3	Vertical	7	1.72
Mode 1	Pass	PK	7.31205G	58.52	74.00	-15.48	3	Vertical	337	1.49
Mode 1	Pass	PK	10.4003G	62.81	68.20	-5.39	3	Vertical	209	2.26
Mode 1	Pass	PK	15.5959G	56.09	74.00	-17.91	3	Vertical	168	1.00
Mode 1	Pass	AV	4.87388G	52.75	54.00	-1.25	3	Horizontal	15	1.19
Mode 1	Pass	AV	7.3116G	44.40	54.00	-9.60	3	Horizontal	44	2.88
Mode 1	Pass	AV	10.4004G	45.58	68.20	-22.62	3	Horizontal	52	2.03
Mode 1	Pass	AV	15.6196G	41.88	54.00	-12.12	3	Horizontal	360	1.50
Mode 1	Pass	PK	4.87406G	66.98	74.00	-7.02	3	Horizontal	15	1.19
Mode 1	Pass	PK	7.3119G	56.66	74.00	-17.34	3	Horizontal	44	2.88
Mode 1	Pass	PK	10.3901G	59.97	68.20	-8.23	3	Horizontal	52	2.03
Mode 1	Pass	PK	15.5999G	55.84	74.00	-18.16	3	Horizontal	360	1.50

Radiated Emissions above 1GHz_Mode 1



Radiated Emissions above 1GHz_Mode 1

