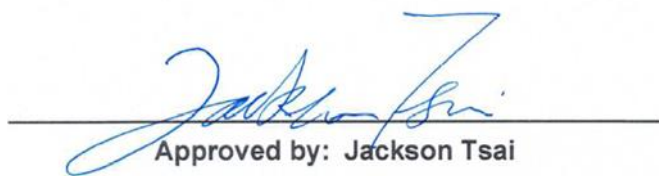


FCC Radio Test Report

Contains FCC ID : XMR2023RM520NGL
FCC ID : 2BR6TTCPA117
Equipment : Router
Brand Name : SkyMirr
Model Name : TCPA117
Applicant : SkyMirr Inc
930 S. Harbor City Blvd Suite 403 Melbourne, FL 32901
Manufacturer : SkyMirr Inc
930 S. Harbor City Blvd Suite 403 Melbourne, FL 32901
Standard : 47 CFR FCC Part 15.407

The product was received on Jun. 03, 2025, and testing was started from Sep. 06, 2025 and completed on Nov. 12, 2025. We, SPORTON INTERNATIONAL INC. Hsinhua Laboratory, would like to declare that the tested sample has been evaluated in accordance with the procedures given in ANSI C63.10-2020 + Cor.1-2023 + C63.10a-2024 and shown compliance with the applicable technical standards.

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



Approved by: Jackson Tsai

SPORTON INTERNATIONAL INC. Hsinhua Laboratory

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



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History of this test report

TEL : 886-3-3273456
FAX : 886-3-3270973
Report Template No.: HE1-D1 Ver4.6
FCC ID: 2BR6TTCPA117

Summary of Test Result

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

Declaration of Conformity:

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

Comments and explanations:

None

Reviewed by: Daniel Hsu

Report Producer: Michelle Tsai

1 General Description

1.1 Information

1.1.1 RF General Information

Frequency Range (MHz)	IEEE Std. 802.11	Ch. Frequency (MHz)	Channel Number
5150-5250	a, n (HT20), ac (VHT20), ax (HEW20), be (EHT20)	5180-5240	36-48 [4]
5725-5850		5745-5825	149-165 [5]
5150-5250	n (HT40), ac (VHT40), ax(HEW40), be (EHT40)	5190-5230	38-46 [2]
5725-5850		5755-5795	151-159 [2]
5150-5250	ac (VHT80), ax (HEW80), be (EHT80)	5210	42 [1]
5725-5850		5775	155 [1]

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

Note:

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

1.1.2 Antenna Information

Ant.	Brand	Model Name	Antenna Type	Connector	Support
1	SkyMirr	TAEP149	FPCB	I-Pex	2.4G+5G (White Cable)
2	SkyMirr	TAEP149	FPCB	I-Pex	2.4G+5G (White Cable)
3	SkyMirr	TAEP149	FPCB	I-Pex	2.4G+6G (Gray Cable)
4	SkyMirr	TAEP149	FPCB	I-Pex	2.4G+6G (Gray Cable)

Ant.	Port	Gain (dBi)					
		2.4G	UNII-1	UNII-3	UNII-5	UNII-7	UNII-8
1	1	2.86	3.72	3.72	-	-	-
2	2	2.86	3.72	3.72	-	-	-
3	3	2.86	-	-	4.18	4.18	4.18
4	4	2.86	-	-	4.18	4.18	4.18

Note 1: The EUT has four antennas.

For 2.4GHz function:

For IEEE 802.11 b/g/n/VHT/ax/be mode (4TX/4RX)

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

For 5GHz function:

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

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

For 6GHz function:

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

Ant. 3 (port 3) and Ant. 4 (port 4) 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 $N_{ANT} \leq 4$	$DirectionalGain = 10 \cdot \log \left[\frac{\sum_{j=1}^{N_{SS}} \left\{ \sum_{k=1}^{N_{ANT}} g_{j,k} \right\}^2}{N_{ANT}} \right]$
BF	$DirectionalGain = 10 \cdot \log \left[\frac{\sum_{j=1}^{N_{SS}} \left\{ \sum_{k=1}^{N_{ANT}} g_{j,k} \right\}^2}{N_{ANT}} \right]$	$DirectionalGain = 10 \cdot \log \left[\frac{\sum_{j=1}^{N_{SS}} \left\{ \sum_{k=1}^{N_{ANT}} g_{j,k} \right\}^2}{N_{ANT}} \right]$

1.1.3 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
Resource Unit	☒	Full RU	☐	Partial RU
Channel Puncturing	☐	Support	☒	Not support
Type of EUT				
☒	Stand-alone			
☐	Combined (EUT where the radio part is fully integrated within another device)			
	Combined Equipment - Brand Name / Model No.:		...	
☐	Plug-in radio (EUT intended for a variety of host systems)			
	Host System - Brand Name / Model No.:			
☐	Other:			

1.1.4 Mode Test Duty Cycle

Mode	DC	DCF (dB)	T (s)	VBW (Hz) 1/T
802.11a_Nss1,(6Mbps)_2TX	0.993	0.03	1.981m	10Hz (DC>=0.98)
802.11be EHT20_Nss1,(MCS0)_2TX	0.997	0.01	5.456m	10Hz (DC>=0.98)
802.11be EHT40_Nss1,(MCS0)_2TX	0.998	0.01	5.456m	10Hz (DC>=0.98)
802.11be EHT80_Nss1,(MCS0)_2TX	0.997	0.01	5.456m	10Hz (DC>=0.98)

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

1.2 Testing Applied Standards

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

- ♦ 47 CFR FCC Part 15
- ♦ ANSI C63.10-2020 + Cor.1-2023 + C63.10a-2024
- ♦ 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	Simon Cheng	23.9~25.2°C / 52~57%	11/Sep/2025
RF Conducted	TH07-HY	Raven Chien	22.7~23.4°C / 55~59%	10/Sep/2025
Radiated (Co-location)	03CH02-HY	Vasari Huang	20.6~21.4°C / 57~60%	08/Nov/2025~12/Nov/2025
☒ 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			
RF : Test site Designation No. TW0036 with FCC.				
Test Condition	Test Site No.	Test Engineer	Test Environment	Test Date
Radiated	03CH24-HY	Jack Tang	21.6~22.8°C / 54~62%	06/Sep/2025~10/Sep/2025

1.4 Measurement Uncertainty

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

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



2 Test Configuration of EUT

2.1 Test Channel Mode

Test Software Version	PuTTY Release 0.72
-----------------------	--------------------

Mode	Power Setting
802.11a_Nss1,(6Mbps)_2TX	-
5180MHz	20.5
5200MHz	20
5240MHz	20.5
5745MHz	24
5785MHz	25
5825MHz	24
802.11be EHT20_Nss1,(MCS0)_2TX	-
5180MHz	20.5
5200MHz	20
5240MHz	20
5745MHz	25
5785MHz	25
5825MHz	25
802.11be EHT40_Nss1,(MCS0)_2TX	-
5190MHz	18.5
5230MHz	21
5755MHz	24
5795MHz	25
802.11be EHT80_Nss1,(MCS0)_2TX	-
5210MHz	18
5775MHz	22.5

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	2.4GHz + LTE
2	2.4GHz + NR (SA)
3	2.4GHz + LTE + NR (NSA)
4	5GHz + 6GHz + LTE
5	5GHz + 6GHz + NR (SA)
6	5GHz + 6GHz + LTE + NR (NSA)
Refer to Sporton Test Report No.: FA551215 for Co-location RF Exposure Evaluation and Appendix F for Radiated Emission Co-location.	

2.3 Accessories

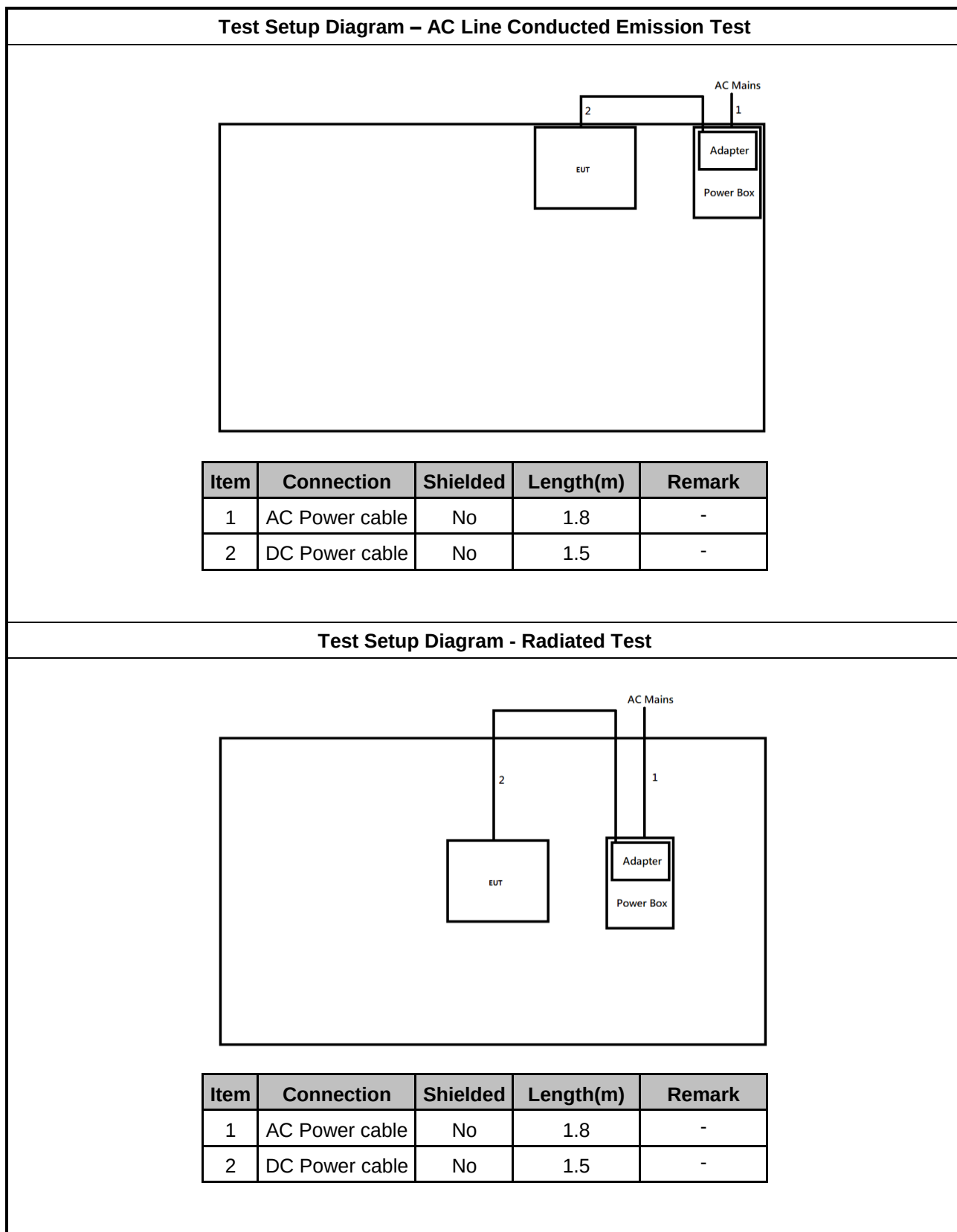
Accessories				
AC Adapter	Brand Name	FRECOM	Model Name	F42L1-120350SPAU
	Power Rating	I/P:100-240Vac, 1.4A,O/P:12Vdc,3.5A		
	Power Cord	1.5 meter, non-shielded cable, w/o ferrite core		
RJ45 Cable	Brand Name	DAWOOTELECOM	Model Name	E0903045
	Signal Line	1.5 meter, non-shielded cable, w/o ferrite core		

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

2.4 Support Equipment

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

2.5 Test Setup Diagram



3 Transmitter Test Result

3.1 AC Power-line Conducted Emissions

3.1.1 AC Power-line Conducted Emissions Limit

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

3.1.2 Measuring Instruments

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

3.1.3 Test Procedures

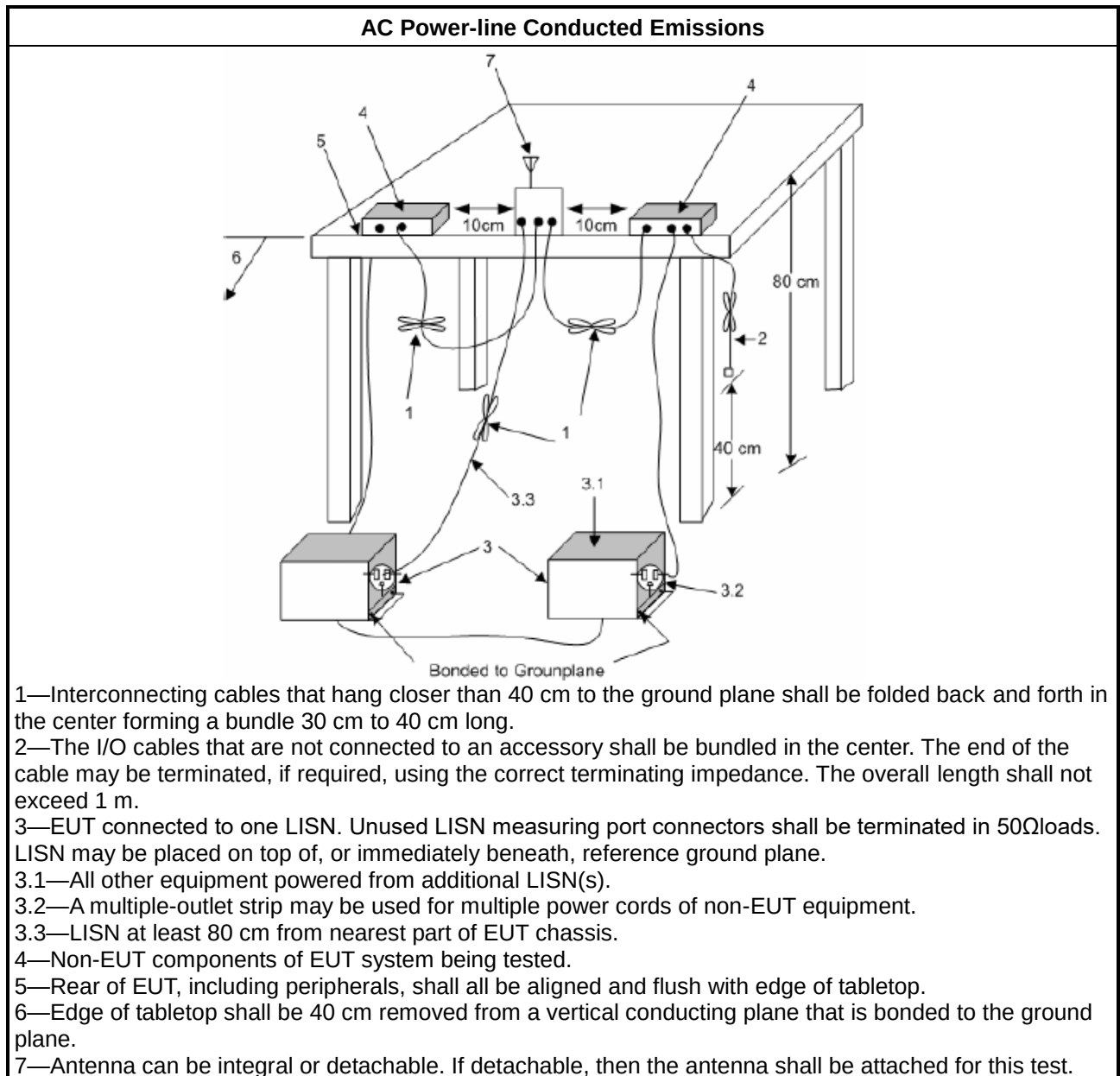
Test Method
☒ Refer as ANSI C63.10, clause 6.2 for AC power-line conducted emissions.

3.1.4 Measurement Results Calculation

The measured Level is calculated using:

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

3.1.5 Test Setup



3.1.6 Test Result of AC Power-line Conducted Emissions

Refer as Appendix A

3.2 Emission Bandwidth

3.2.1 Emission Bandwidth Limit

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

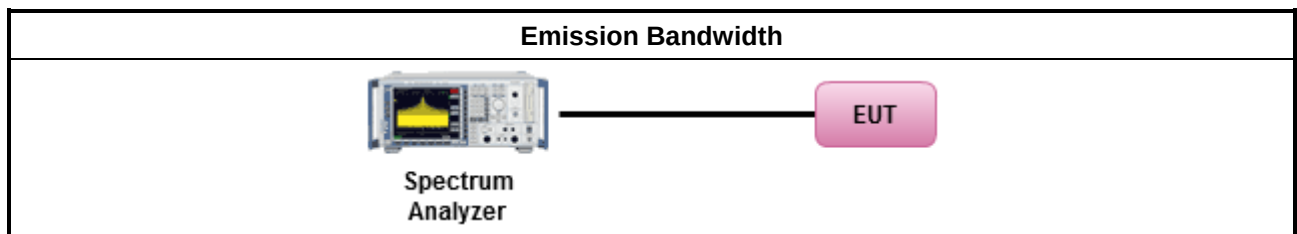
3.2.2 Measuring Instruments

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

3.2.3 Test Procedures

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

3.2.4 Test Setup



3.2.5 Test Result of Emission Bandwidth

Refer as Appendix B

3.3 Maximum Conducted Output Power

3.3.1 Maximum Conducted Output Power Limit

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

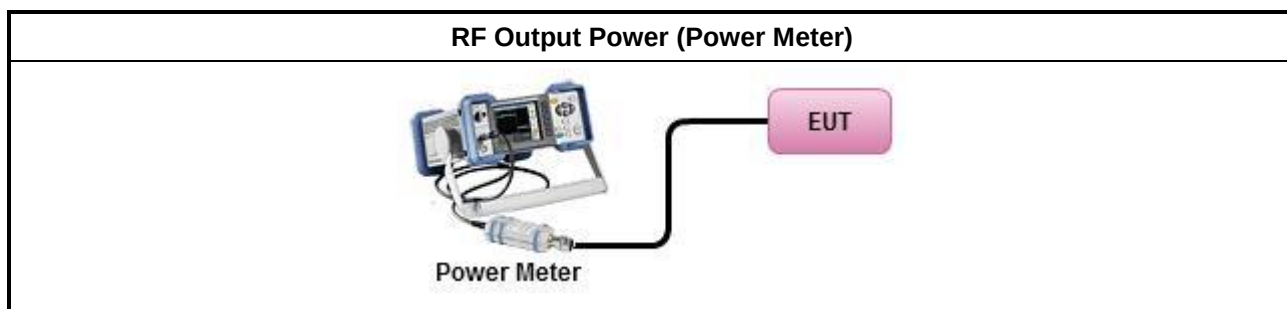
3.3.2 Measuring Instruments

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

3.3.3 Test Procedures

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

3.3.4 Test Setup



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.	

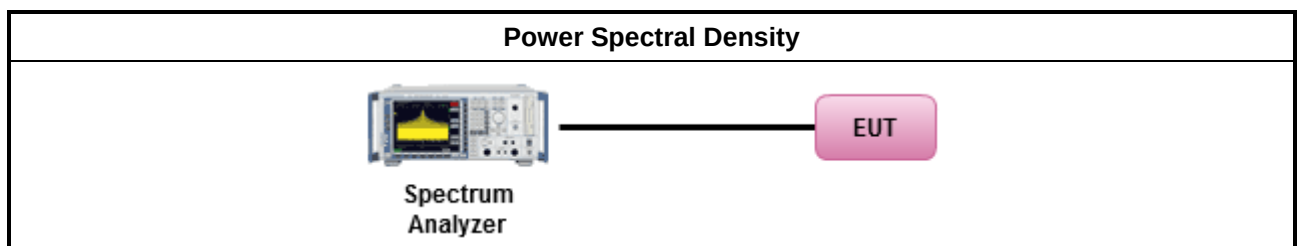
3.4.2 Measuring Instruments

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

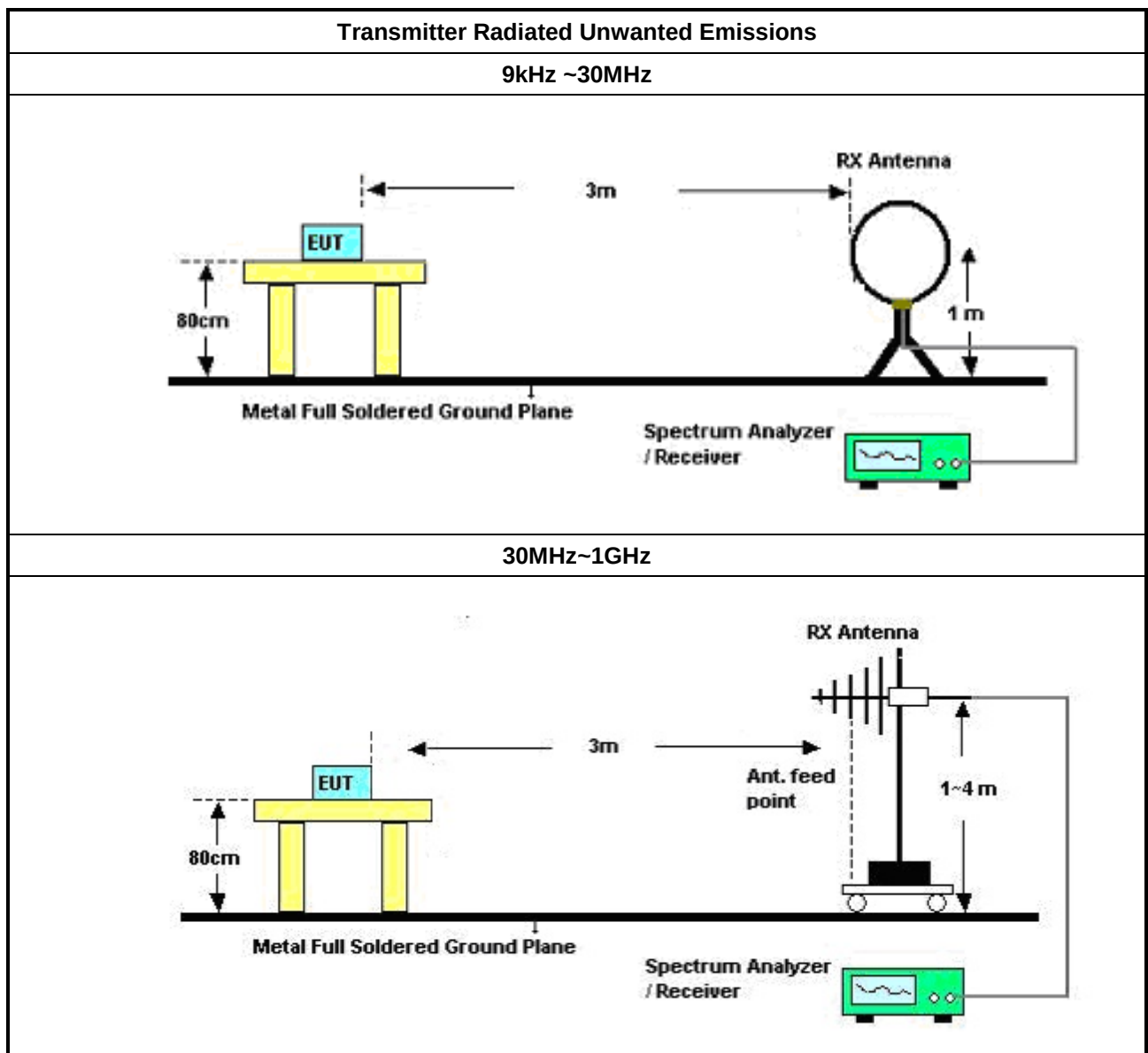
Test Method	
Measurements may be performed at a distance other than the limit distance provided they are not performed in the near field and the emissions to be measured can be detected by the measurement equipment. Measurements shall not be performed at a distance greater than 30 m for frequencies above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

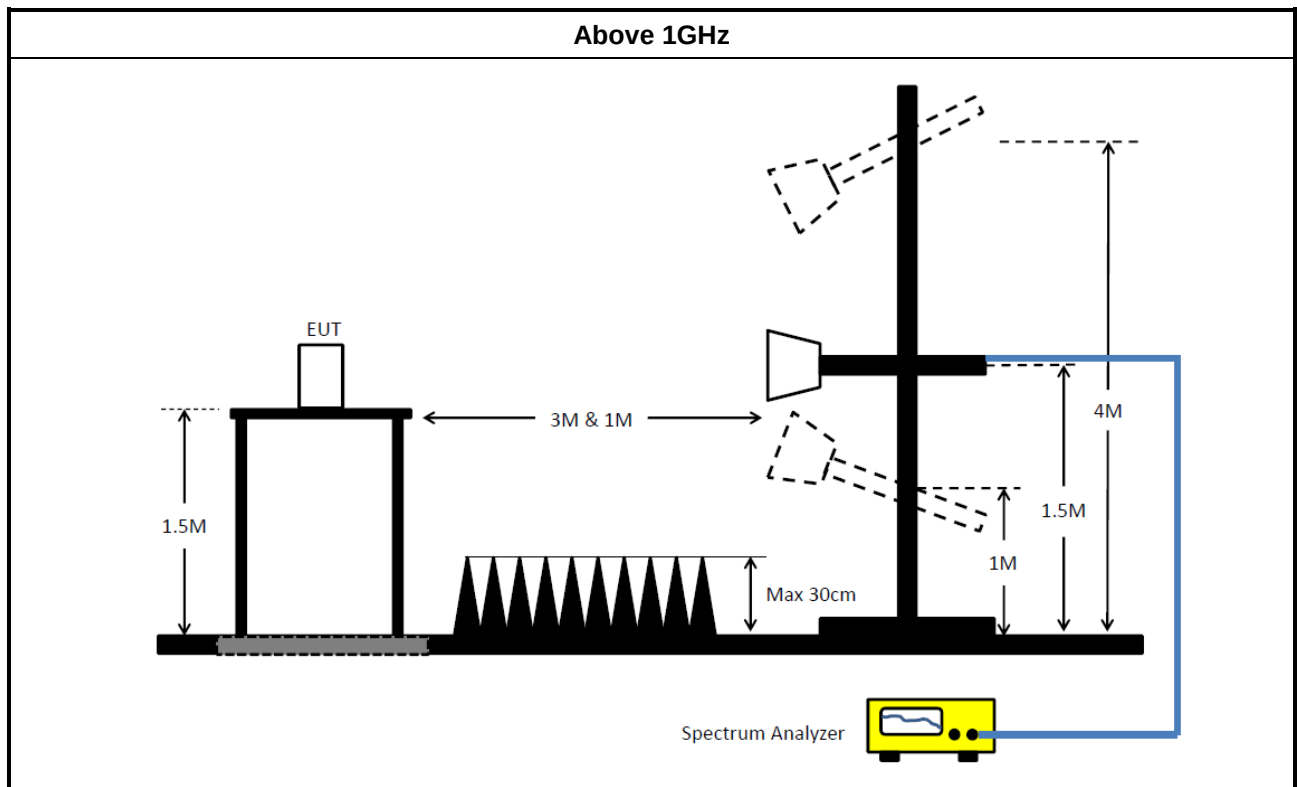
3.5.4 Measurement Results Calculation

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	100003	9kHz ~ 30MHz	18/Apr/2025	17/Apr/2026
RF Cable 5m	TITAN	TITAN	CO04-cable-01	9 kHz~200MHz	26/Feb/2025	25/Feb/2026
Impuls Begrenzer Pulse Limiter	SCHWARZBECK	VTSD 9561-F	9561-F041	9kHz ~ 30MHz	17/Oct/2024	16/Oct/2025
Software	Sporton	SENSE-EMI	V5.11.6	-	NCR	NCR

NCR: No Calibration Required

Instrument for Conducted Test

Instrument	Manufacturer /Brand	Model No.	Serial No.	Spec.	Calibration Date	Calibration Due Date
Signal Analyzer	R&S	FSV 40	101515	10Hz~40GHz	23/Jan/2025	22/Jan/2026
SMB100A Signal Generator	R&S	SMB100A	181147	100kHz~40GHz	16/Oct/2024	15/Oct/2025
Power Meter	Anritsu	ML2495A	1517010	300MHz~40GHz	18/Dec/2024	17/Dec/2025
Pulse Sensor	Anritsu	MA2411B	1339407	300MHz~40GHz	18/Dec/2024	17/Dec/2025
SENSE-15407_NII	Sporton	V5.11.27	N/A	N/A	N/A	N/A

Instrument for Radiated Test (03CH02-HY)

Instrument	Manufacturer /Brand	Model No.	Serial No.	Spec.	Calibration Date	Calibration Due Date
Site V.S.W.R	SIDT FRANKONIA	SAC-3M	03CH02-HY	1GHz~18GHz 3M	12/Jul/2025	11/Jul/2026
Signal Analyzer	ROHDE&SCHWARZ	FSV3044	101750	10Hz~44GHz	10/Apr/2025	09/Apr/2026
Double Ridged Guide Horn Antenna	SCHWARZBECK	BBHA 9120 D	02268	1GHz~18GHz	03/Oct/2025	02/Oct/2026
Broadband Horn Antenna	SCHWARZBECK	BBHA 9170	BBHA 9170154	18GHz~40GHz	02/Jul/2025	01/Jul/2026
RF Cable HUBER+SUHNER	HUBER+SUHNER	SUCOFLEX 104	03CH02-cable-06	1GHz~40GHz	15/Aug/2025	14/Aug/2026
Microwave Preamplifier	Agilent	8449B	3008A02373	1GHz~26.5GHz	30/Sep/2025	29/Sep/2026
Microwave Preamplifier	EMC INSTRUMENTS	EM18G40G	060604	18GHz ~40GHz	26/Apr/2025	25/Apr/2026
SENSE-EMI	Sporton	V5.11.9	N/A	N/A	N/A	N/A

Instrument for Radiated Test (03CH24-HY)

Instrument	Manufacturer /Brand	Model No.	Serial No.	Spec.	Calibration Date	Calibration Due Date
3m Semi Anechoic Chamber	TDK	SAC-3M	03CH24-HY	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	102318	9kHz~3.6GHz	06/Dec/2024	05/Dec/2025
Signal Analyzer	ROHDE & SCHWARZ	FSV40	101013	10Hz~44GHz	22/Apr/2025	21/Apr/2026
Loop Antenna	TESEQ	HLA 6120	31244	9kHz~30MHz	20/Mar/2025	19/Mar/2026
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	04/Oct/2024	03/Oct/2025
RF Cable	HUBER+SUHNER	SUOFLEX 104	03CH24-cable-01	9kHz~40GHz	01/Oct/2024	30/Sep/2025
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



Conducted Emissions at Powerline

Appendix A

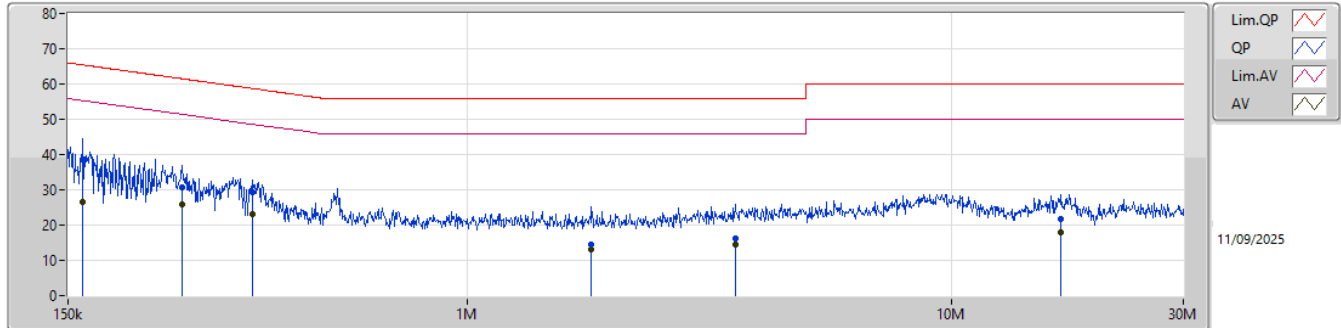
Summary

Mode	Result	Type	Freq (Hz)	Level (dBuV)	Limit (dBuV)	Margin (dB)	Condition
Mode 1	Pass	AV	257.12k	26.16	51.53	-25.37	Neutral

Result

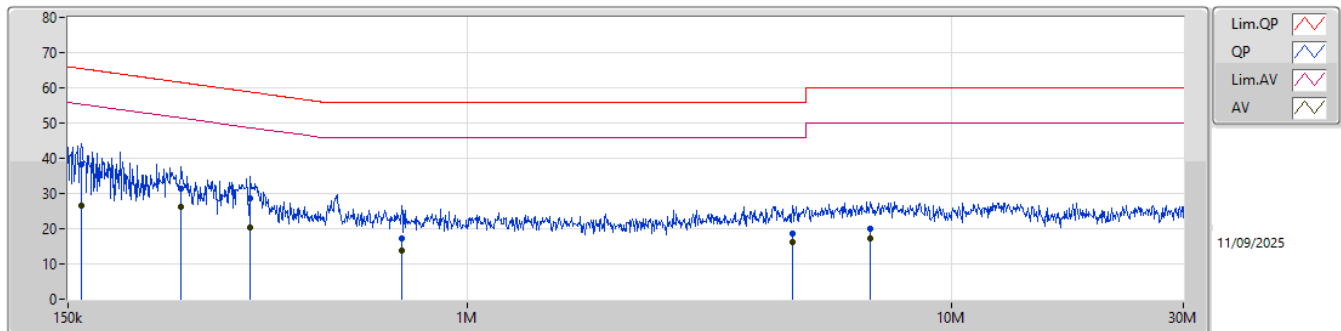
Mode	Result	Type	Freq (Hz)	Level (dBuV)	Limit (dBuV)	Margin (dB)	Condition
Mode 1	Pass	QP	161.18k	38.64	65.41	-26.77	Line
Mode 1	Pass	AV	161.18k	26.41	55.41	-29.00	Line
Mode 1	Pass	QP	258.15k	30.60	61.49	-30.89	Line
Mode 1	Pass	AV	258.15k	25.79	51.49	-25.70	Line
Mode 1	Pass	QP	361k	29.27	58.70	-29.43	Line
Mode 1	Pass	AV	361k	23.03	48.70	-25.67	Line
Mode 1	Pass	QP	1.8M	14.58	56.00	-41.42	Line
Mode 1	Pass	AV	1.8M	12.98	46.00	-33.02	Line
Mode 1	Pass	QP	3.57M	16.11	56.00	-39.89	Line
Mode 1	Pass	AV	3.57M	14.47	46.00	-31.53	Line
Mode 1	Pass	QP	16.8M	21.84	60.00	-38.16	Line
Mode 1	Pass	AV	16.8M	17.95	50.00	-32.05	Line
Mode 1	Pass	QP	159.89k	38.43	65.46	-27.03	Neutral
Mode 1	Pass	AV	159.89k	26.41	55.46	-29.05	Neutral
Mode 1	Pass	QP	257.12k	31.25	61.53	-30.28	Neutral
Mode 1	Pass	AV	257.12k	26.16	51.53	-25.37	Neutral
Mode 1	Pass	QP	356.7k	28.61	58.81	-30.20	Neutral
Mode 1	Pass	AV	356.7k	20.44	48.81	-28.37	Neutral
Mode 1	Pass	QP	731.77k	17.40	56.00	-38.60	Neutral
Mode 1	Pass	AV	731.77k	13.86	46.00	-32.14	Neutral
Mode 1	Pass	QP	4.68M	18.46	56.00	-37.54	Neutral
Mode 1	Pass	AV	4.68M	16.16	46.00	-29.84	Neutral
Mode 1	Pass	QP	6.76M	19.89	60.00	-40.11	Neutral
Mode 1	Pass	AV	6.76M	17.30	50.00	-32.70	Neutral

Conducted Emissions at Powerline_Mode 1



Type	Freq (Hz)	Level (dBuV)	Limit (dBuV)	Margin (dB)	Factor (dB)	Condition	Comment	Raw (dBuV)	LISN (dB)	CL (dB)	AT (dB)						
QP	161.18k	38.64	65.41	-26.77	19.61	Line	-	19.03	9.63	0.01	9.97						
AV	161.18k	26.41	55.41	-29.00	19.61	Line	-	6.80	9.63	0.01	9.97						
QP	258.15k	30.60	61.49	-30.89	19.62	Line	-	10.98	9.63	0.02	9.97						
AV	258.15k	25.79	51.49	-25.70	19.62	Line	-	6.17	9.63	0.02	9.97						
QP	361k	29.27	58.70	-29.43	19.64	Line	-	9.63	9.63	0.03	9.98						
AV	361k	23.03	48.70	-25.67	19.64	Line	-	3.39	9.63	0.03	9.98						
QP	1.8M	14.58	56.00	-41.42	19.66	Line	-	-5.08	9.66	0.03	9.97						
AV	1.8M	12.98	46.00	-33.02	19.66	Line	-	-6.68	9.66	0.03	9.97						
QP	3.57M	16.11	56.00	-39.89	19.70	Line	-	-3.59	9.67	0.05	9.98						
AV	3.57M	14.47	46.00	-31.53	19.70	Line	-	-5.23	9.67	0.05	9.98						
QP	16.8M	21.84	60.00	-38.16	20.05	Line	-	1.79	9.79	0.28	9.98						
AV	16.8M	17.95	50.00	-32.05	20.05	Line	-	-2.10	9.79	0.28	9.98						

Conducted Emissions at Powerline_Mode 1



Type	Freq (Hz)	Level (dBuV)	Limit (dBuV)	Margin (dB)	Factor (dB)	Condition	Comment	Raw (dBuV)	LISN (dB)	CL (dB)	AT (dB)						
QP	159.89k	38.43	65.46	-27.03	19.71	Neutral	-	18.72	9.73	0.01	9.97						
AV	159.89k	26.41	55.46	-29.05	19.71	Neutral	-	6.70	9.73	0.01	9.97						
QP	257.12k	31.25	61.53	-30.28	19.71	Neutral	-	11.54	9.72	0.02	9.97						
AV	257.12k	26.16	51.53	-25.37	19.71	Neutral	-	6.45	9.72	0.02	9.97						
QP	356.7k	28.61	58.81	-30.20	19.72	Neutral	-	8.89	9.71	0.03	9.98						
AV	356.7k	20.44	48.81	-28.37	19.72	Neutral	-	0.72	9.71	0.03	9.98						
QP	731.77k	17.40	56.00	-38.60	19.74	Neutral	-	-2.34	9.72	0.04	9.98						
AV	731.77k	13.86	46.00	-32.14	19.74	Neutral	-	-5.88	9.72	0.04	9.98						
QP	4.68M	18.46	56.00	-37.54	19.88	Neutral	-	-1.42	9.82	0.08	9.98						
AV	4.68M	16.16	46.00	-29.84	19.88	Neutral	-	-3.72	9.82	0.08	9.98						
QP	6.76M	19.89	60.00	-40.11	20.03	Neutral	-	-0.14	9.89	0.16	9.98						
AV	6.76M	17.30	50.00	-32.70	20.03	Neutral	-	-2.73	9.89	0.16	9.98						

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	23.87M	17.096M	17M1D1D	21.78M	16.822M
802.11be EHT20_Nss1,(MCS0)_2TX	22.55M	19.185M	19M2D1D	22.33M	19.075M
802.11be EHT40_Nss1,(MCS0)_2TX	46.2M	38.371M	38M4D1D	43.67M	38.261M
802.11be EHT80_Nss1,(MCS0)_2TX	88.44M	77.621M	77M6D1D	86.02M	77.621M
5.725-5.85GHz	-	-	-	-	-
802.11a_Nss1,(6Mbps)_2TX	16.5M	31.004M	31M0D1D	15.4M	17.591M
802.11be EHT20_Nss1,(MCS0)_2TX	19.14M	33.533M	33M5D1D	19.03M	20.01M
802.11be EHT40_Nss1,(MCS0)_2TX	38.17M	82.569M	82M6D1D	38.06M	39.91M
802.11be EHT80_Nss1,(MCS0)_2TX	78.1M	78.501M	78M5D1D	78.1M	78.061M

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

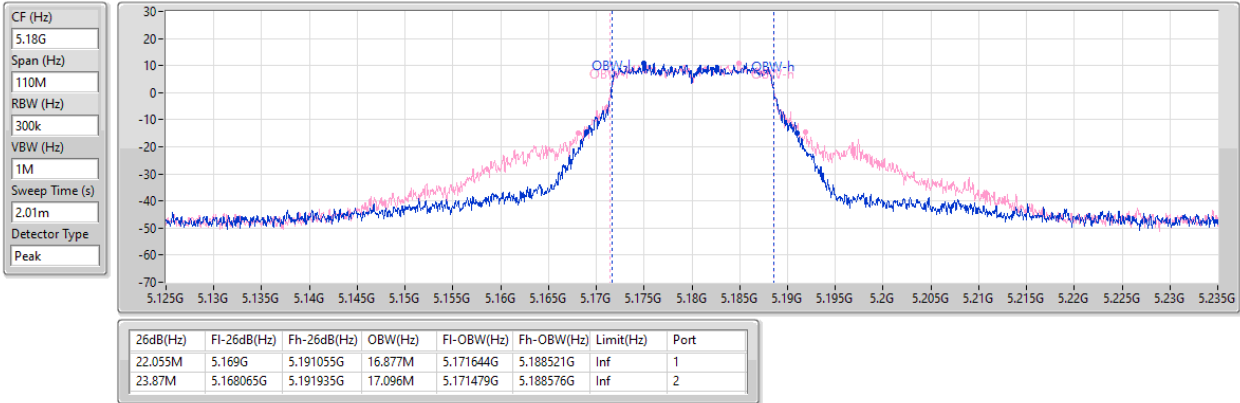
Result

Mode	Result	Limit (Hz)	Port 1-N dB (Hz)	Port 1-OBW (Hz)	Port 2-N dB (Hz)	Port 2-OBW (Hz)
802.11a_Nss1,(6Mbps)_2TX	-	-	-	-	-	-
5180MHz	Pass	Inf	22.055M	16.877M	23.87M	17.096M
5200MHz	Pass	Inf	22.055M	16.877M	22.275M	17.041M
5240MHz	Pass	Inf	22.55M	16.822M	21.78M	16.877M
5745MHz	Pass	500k	16.335M	17.591M	16.445M	22.924M
5785MHz	Pass	500k	15.4M	31.004M	16.445M	22.209M
5825MHz	Pass	500k	16.5M	23.253M	16.39M	18.746M
802.11be EHT20_Nss1,(MCS0)_2TX	-	-	-	-	-	-
5180MHz	Pass	Inf	22.33M	19.075M	22.495M	19.13M
5200MHz	Pass	Inf	22.55M	19.13M	22.44M	19.185M
5240MHz	Pass	Inf	22.33M	19.13M	22.44M	19.13M
5745MHz	Pass	500k	19.14M	20.01M	19.085M	32.929M
5785MHz	Pass	500k	19.03M	33.533M	19.03M	22.649M
5825MHz	Pass	500k	19.085M	31.609M	19.03M	24.793M
802.11be EHT40_Nss1,(MCS0)_2TX	-	-	-	-	-	-
5190MHz	Pass	Inf	43.67M	38.371M	46.2M	38.261M
5230MHz	Pass	Inf	43.78M	38.371M	44.55M	38.261M
5755MHz	Pass	500k	38.17M	39.91M	38.06M	58.491M
5795MHz	Pass	500k	38.17M	82.569M	38.06M	53.103M
802.11be EHT80_Nss1,(MCS0)_2TX	-	-	-	-	-	-
5210MHz	Pass	Inf	88.44M	77.621M	86.02M	77.621M
5775MHz	Pass	500k	78.1M	78.501M	78.1M	78.061M

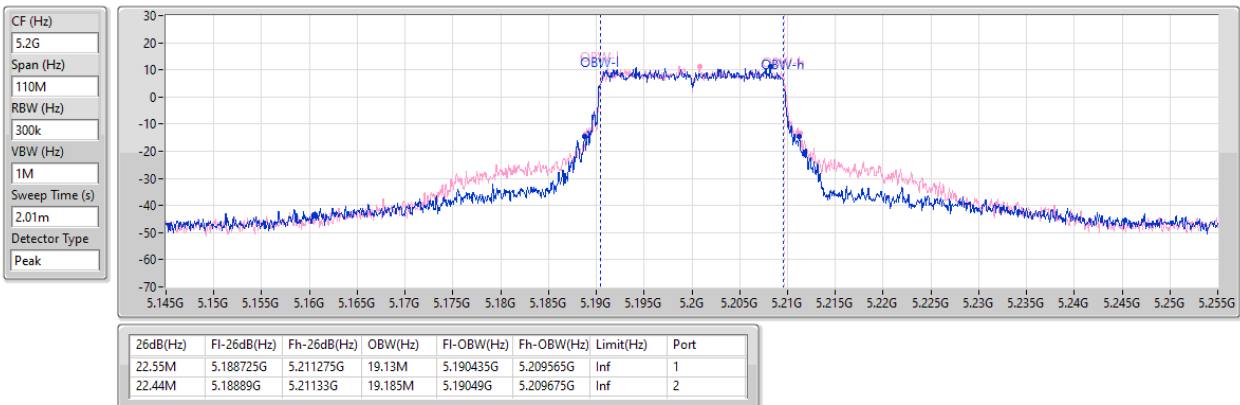
Port X-N dB = Port X 6dB down bandwidth for 5.725-5.85GHz band / 26dB down bandwidth for other band
Port X-OBW = Port X 99% occupied bandwidth

5.15-5.25GHz_802.11a_Nss1,(6Mbps)_2TX
EBW
5180MHz

10/09/2025

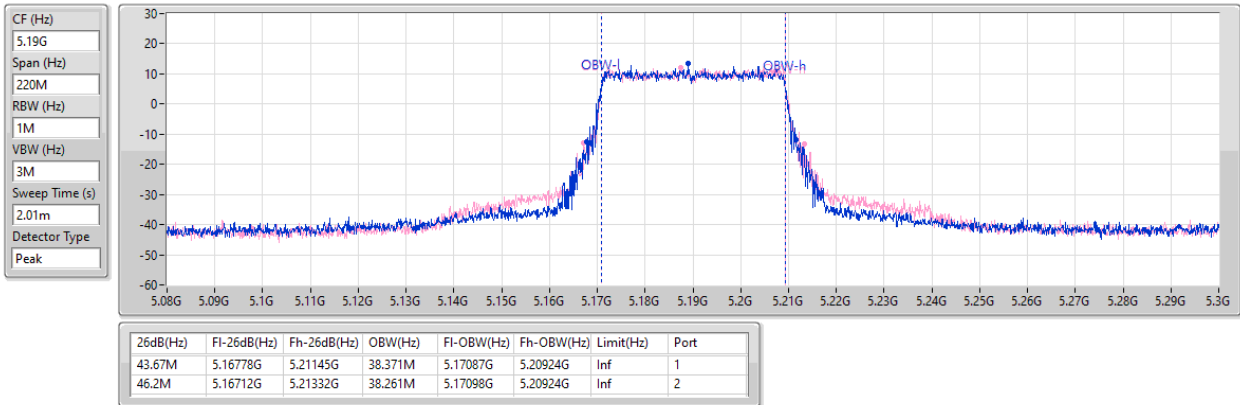

5.15-5.25GHz_802.11be EHT20_Nss1,(MCS0)_2TX
EBW
5200MHz

10/09/2025

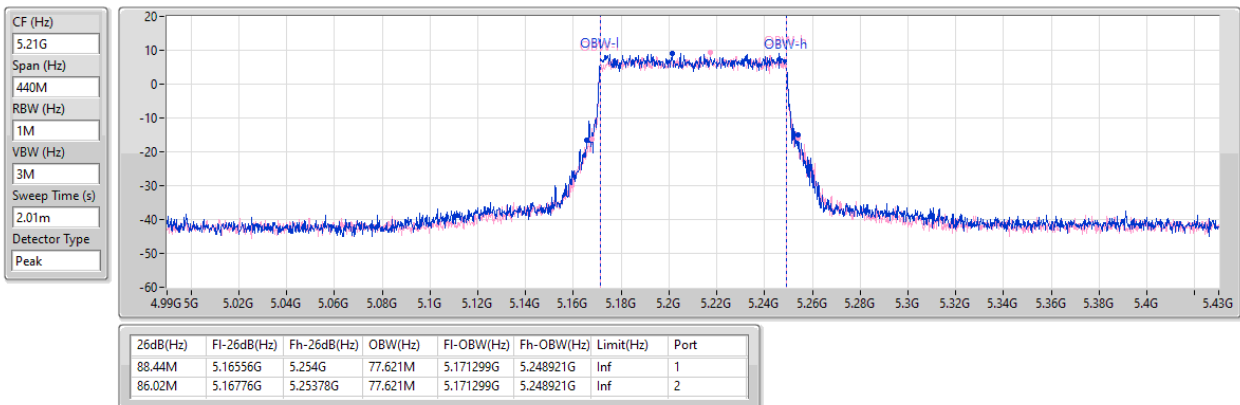


5.15-5.25GHz_802.11be EHT40_Nss1,(MCS0)_2TX
EBW
5190MHz

10/09/2025


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

10/09/2025

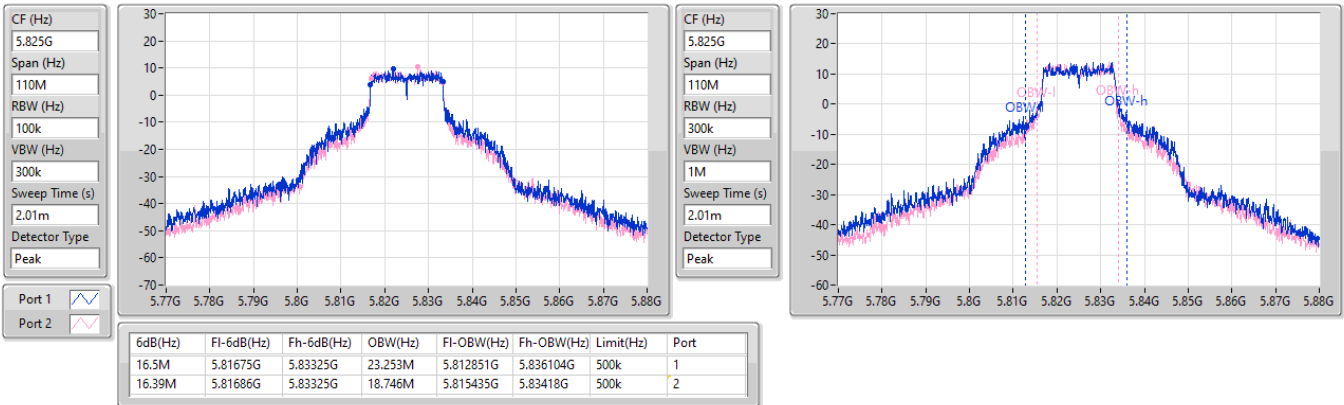


5.725-5.85GHz_802.11a_Nss1,(6Mbps)_2TX

EBW

5825MHz

10/09/2025

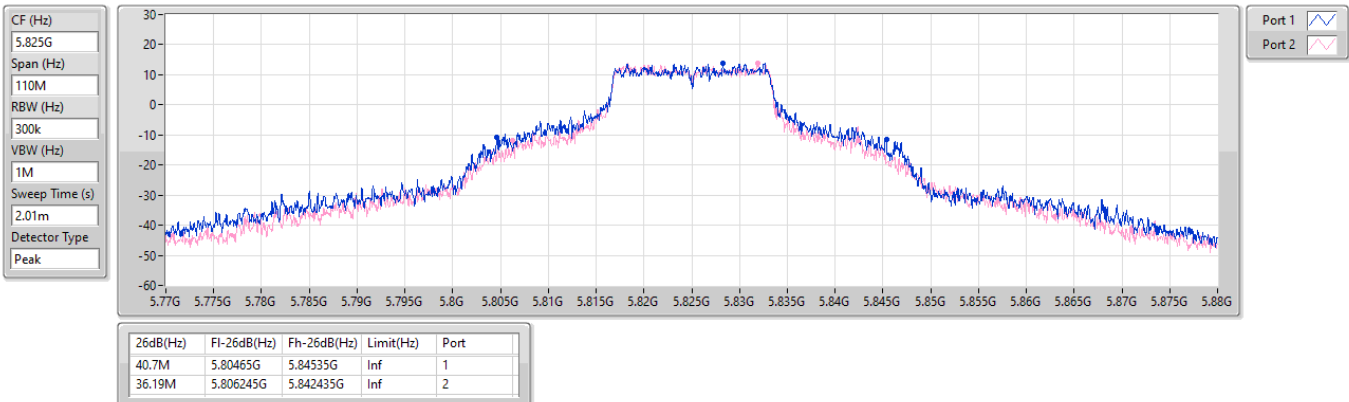


5.725-5.85GHz_802.11a_Nss1,(6Mbps)_2TX

EBW

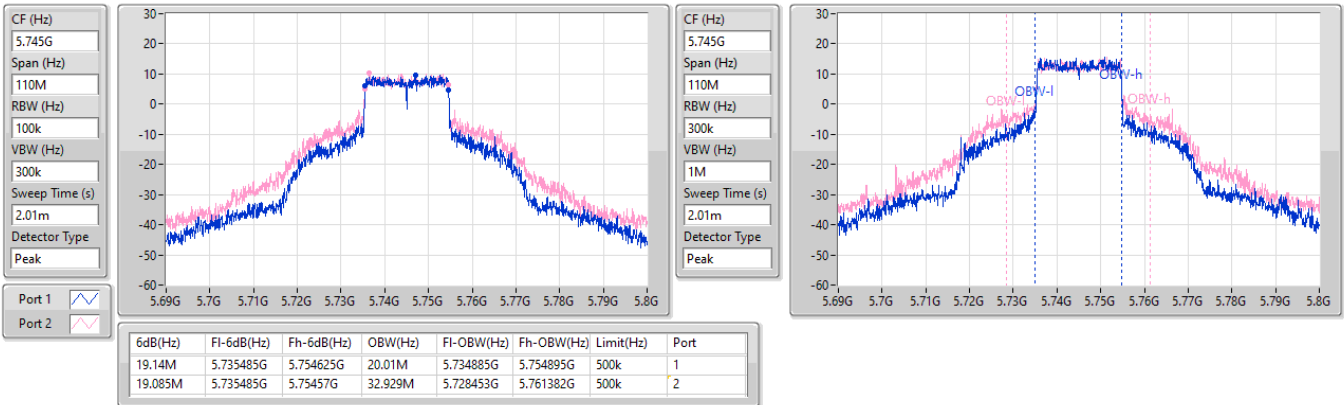
5825MHz

10/09/2025

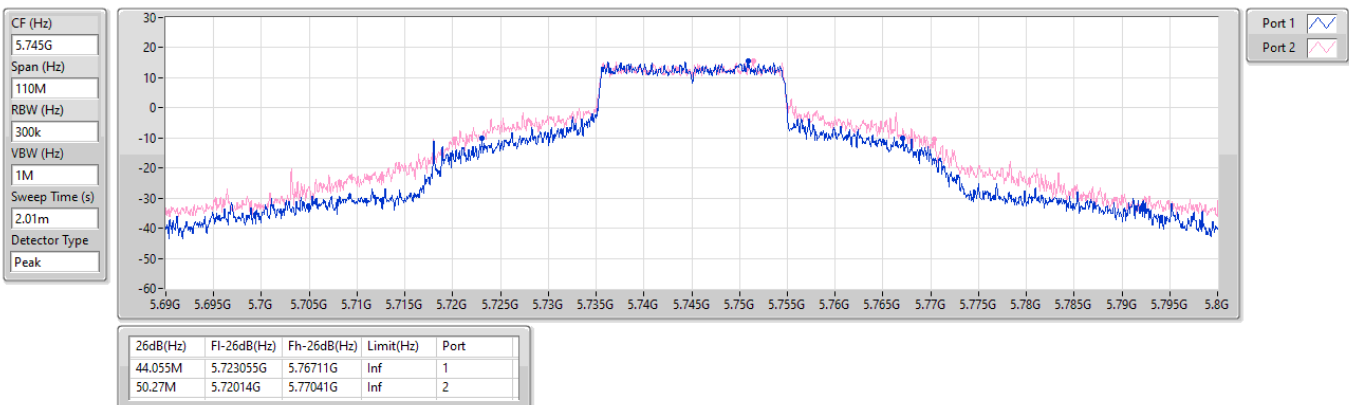


5.725-5.85GHz_802.11be EHT20_Nss1,(MCS0)_2TX
EBW
5745MHz

10/09/2025


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

10/09/2025

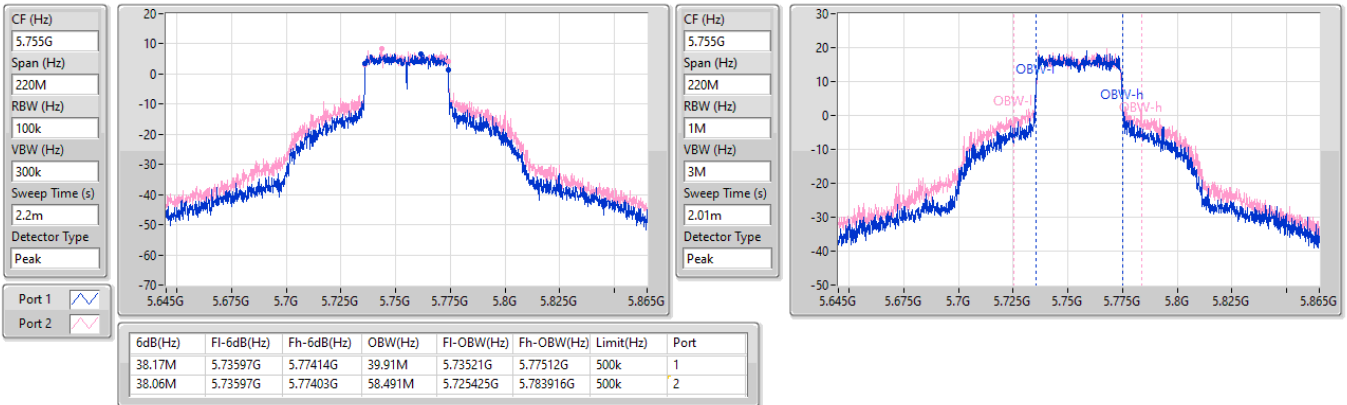


5.725-5.85GHz_802.11be EHT40_Nss1,(MCS0)_2TX

EBW

5755MHz

10/09/2025

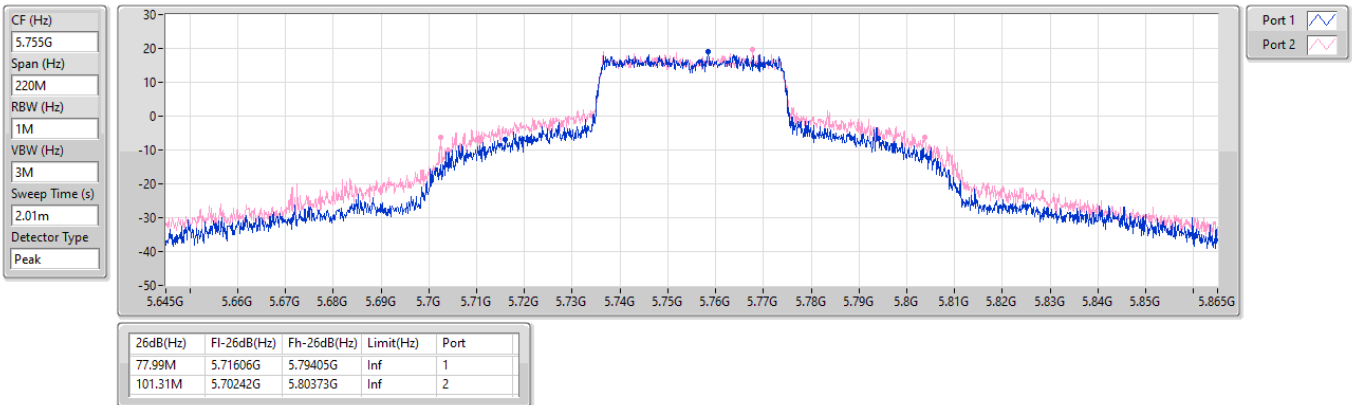


5.725-5.85GHz_802.11be EHT40_Nss1,(MCS0)_2TX

EBW

5755MHz

10/09/2025

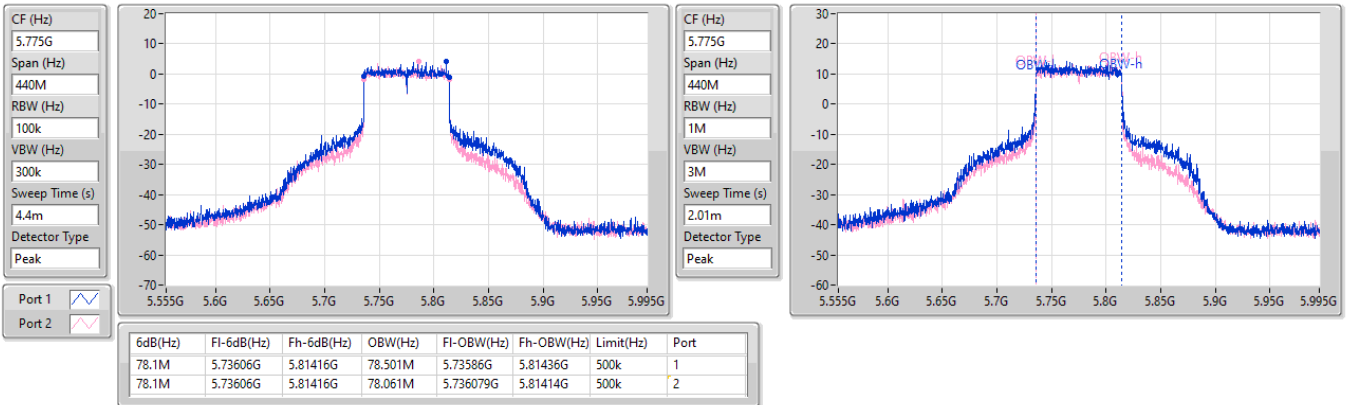


5.725-5.85GHz_802.11be EHT80_Nss1,(MCS0)_2TX

EBW

5775MHz

10/09/2025

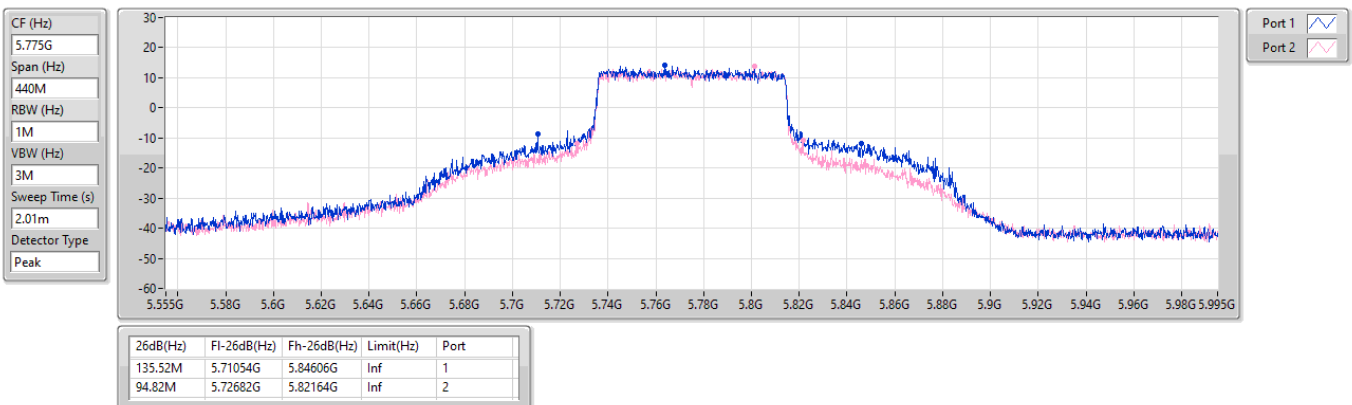


5.725-5.85GHz_802.11be EHT80_Nss1,(MCS0)_2TX

EBW

5775MHz

10/09/2025



**Summary**

Mode	Total Power (dBm)	Total Power (W)
5.15-5.25GHz	-	-
802.11a_Nss1,(6Mbps)_2TX	22.94	0.19679
802.11be EHT20_Nss1,(MCS0)_2TX	23.05	0.20184
802.11be EHT40_Nss1,(MCS0)_2TX	23.42	0.21979
802.11be EHT80_Nss1,(MCS0)_2TX	20.55	0.11350
5.725-5.85GHz	-	-
802.11a_Nss1,(6Mbps)_2TX	27.34	0.54200
802.11be EHT20_Nss1,(MCS0)_2TX	27.38	0.54702
802.11be EHT40_Nss1,(MCS0)_2TX	27.97	0.62661
802.11be EHT80_Nss1,(MCS0)_2TX	25.22	0.33266

Result

Mode	Result	DG (dBi)	Port 1 (dBm)	Port 2 (dBm)	Total Power (dBm)	Power Limit (dBm)
802.11a_Nss1,(6Mbps)_2TX	-	-	-	-	-	-
5180MHz	Pass	3.72	19.93	19.93	22.94	30.00
5200MHz	Pass	3.72	19.42	19.58	22.51	30.00
5240MHz	Pass	3.72	19.34	19.43	22.40	30.00
5745MHz	Pass	3.72	23.38	23.39	26.40	30.00
5785MHz	Pass	3.72	24.39	24.26	27.34	30.00
5825MHz	Pass	3.72	22.75	22.87	25.82	30.00
802.11be EHT20_Nss1,(MCS0)_2TX	-	-	-	-	-	-
5180MHz	Pass	3.72	20.04	20.03	23.05	30.00
5200MHz	Pass	3.72	19.51	19.70	22.62	30.00
5240MHz	Pass	3.72	19.13	19.09	22.12	30.00
5745MHz	Pass	3.72	24.29	24.42	27.37	30.00
5785MHz	Pass	3.72	24.43	24.31	27.38	30.00
5825MHz	Pass	3.72	23.71	23.79	26.76	30.00
802.11be EHT40_Nss1,(MCS0)_2TX	-	-	-	-	-	-
5190MHz	Pass	3.72	17.82	18.06	20.95	30.00
5230MHz	Pass	3.72	20.39	20.43	23.42	30.00
5755MHz	Pass	3.72	23.92	24.26	27.10	30.00
5795MHz	Pass	3.72	25.00	24.92	27.97	30.00
802.11be EHT80_Nss1,(MCS0)_2TX	-	-	-	-	-	-
5210MHz	Pass	3.72	17.74	17.33	20.55	30.00
5775MHz	Pass	3.72	22.42	21.98	25.22	30.00

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

Summary

Mode	PD (dBm/RBW)
5.15-5.25GHz	-
802.11a_Nss1,(6Mbps)_2TX	10.14
802.11be EHT20_Nss1,(MCS0)_2TX	9.43
802.11be EHT40_Nss1,(MCS0)_2TX	7.09
802.11be EHT80_Nss1,(MCS0)_2TX	1.14
5.725-5.85GHz	-
802.11a_Nss1,(6Mbps)_2TX	13.19
802.11be EHT20_Nss1,(MCS0)_2TX	12.53
802.11be EHT40_Nss1,(MCS0)_2TX	9.92
802.11be EHT80_Nss1,(MCS0)_2TX	4.45

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	6.73	7.25	7.17	10.14	16.27
5200MHz	Pass	6.73	6.62	6.87	9.70	16.27
5240MHz	Pass	6.73	6.57	6.68	9.56	16.27
5745MHz	Pass	6.73	9.10	9.14	12.11	29.27
5785MHz	Pass	6.73	10.26	10.20	13.19	29.27
5825MHz	Pass	6.73	8.52	8.87	11.69	29.27
802.11be EHT20_Nss1,(MCS0)_2TX	-	-	-	-	-	-
5180MHz	Pass	6.73	6.51	6.50	9.43	16.27
5200MHz	Pass	6.73	6.08	6.17	9.05	16.27
5240MHz	Pass	6.73	5.59	5.63	8.58	16.27
5745MHz	Pass	6.73	9.33	9.50	12.38	29.27
5785MHz	Pass	6.73	9.51	9.60	12.53	29.27
5825MHz	Pass	6.73	8.74	9.10	11.88	29.27
802.11be EHT40_Nss1,(MCS0)_2TX	-	-	-	-	-	-
5190MHz	Pass	6.73	1.67	1.94	4.71	16.27
5230MHz	Pass	6.73	4.21	4.01	7.09	16.27
5755MHz	Pass	6.73	5.98	6.23	9.04	29.27
5795MHz	Pass	6.73	7.18	7.03	9.92	29.27
802.11be EHT80_Nss1,(MCS0)_2TX	-	-	-	-	-	-
5210MHz	Pass	6.73	-1.56	-2.01	1.14	16.27
5775MHz	Pass	6.73	1.72	1.14	4.45	29.27

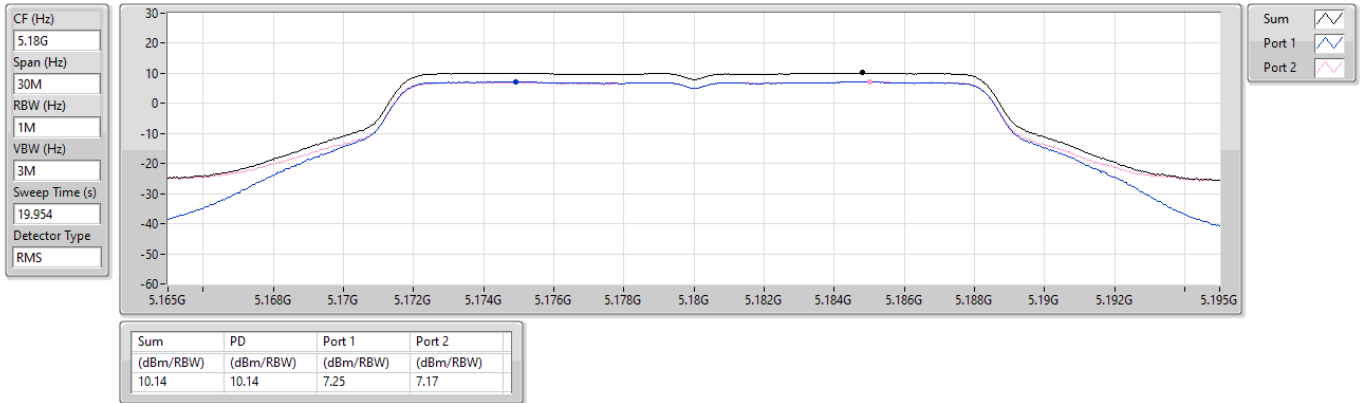
DG = Directional Gain; RBW = 500kHz for 5.725-5.85GHz band / 1MHz for other band;
PD = trace bin-by-bin of each transmits port summing can be performed maximum power density; Port X = Port X Power Density;
Inf = There's no restriction for the limit.

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

PSD

5180MHz

10/09/2025

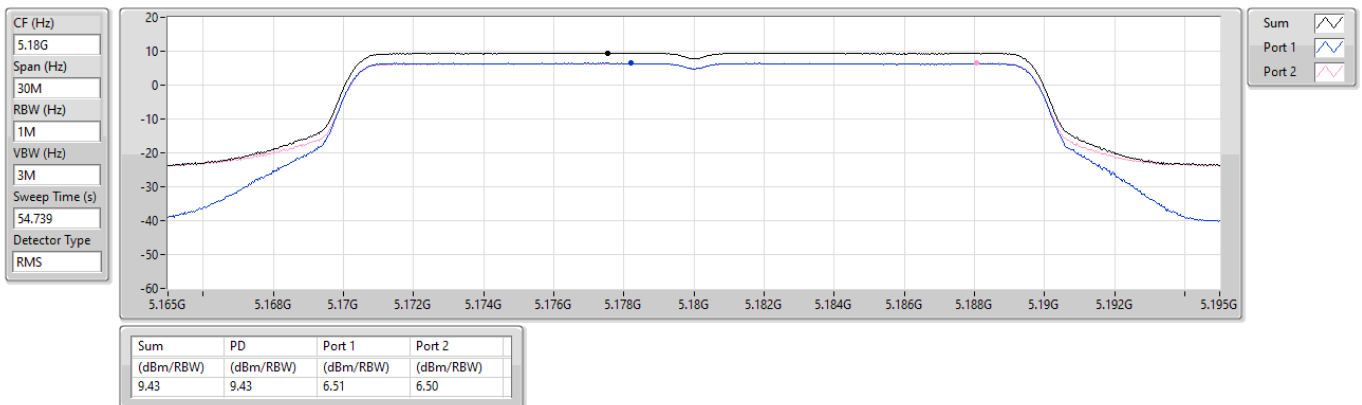


5.15-5.25GHz_802.11be EHT20_Nss1,(MCS0)_2TX

PSD

5180MHz

10/09/2025



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

PSD

5230MHz

10/09/2025

CF (Hz)
5.23G

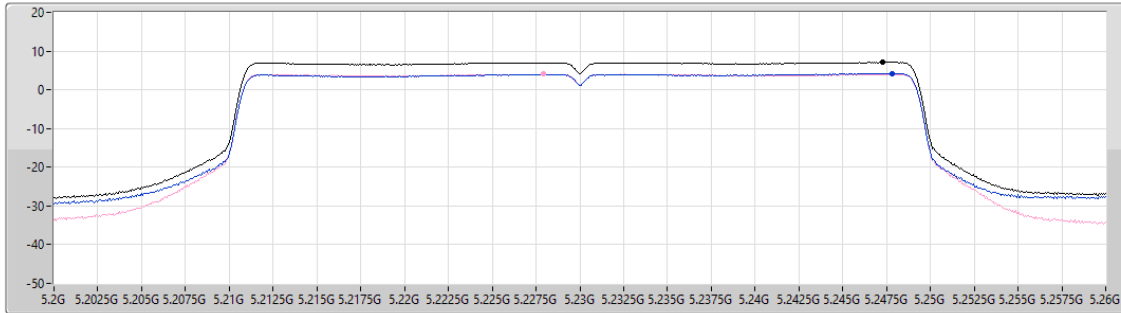
Span (Hz)
60M

RBW (Hz)
1M

VBW (Hz)
3M

Sweep Time (s)
54.739

Detector Type
RMS



Sum 

Port 1 

Port 2 

Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
7.09	7.09	4.21	4.01

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

PSD

5210MHz

10/09/2025

CF (Hz)
5.21G

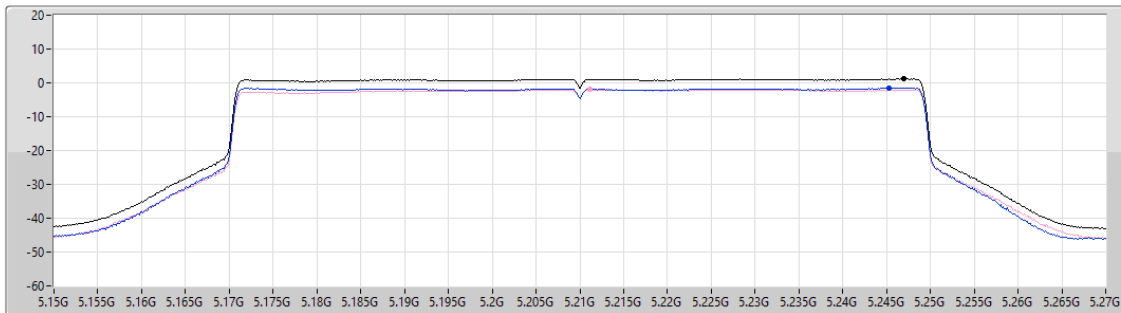
Span (Hz)
120M

RBW (Hz)
1M

VBW (Hz)
3M

Sweep Time (s)
54.739

Detector Type
RMS



Sum 

Port 1 

Port 2 

Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
1.14	1.14	-1.56	-2.01

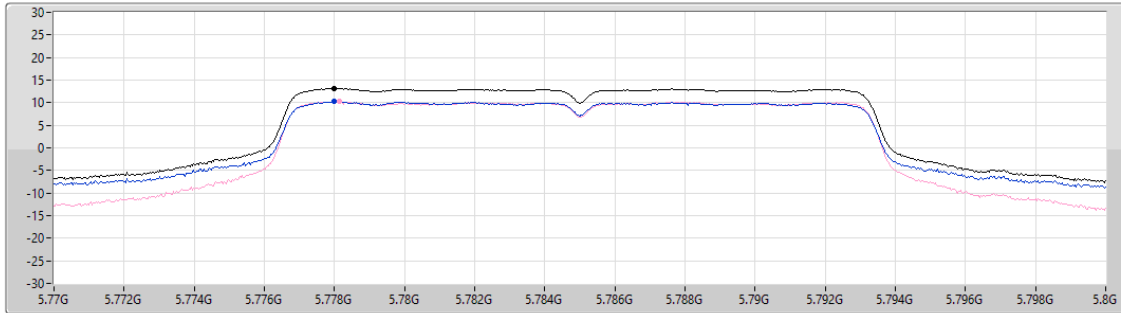
5.725-5.85GHz_802.11a_Nss1,(6Mbps)_2TX

PSD

5785MHz

10/09/2025

CF (Hz)
5.785G
Span (Hz)
30M
RBW (Hz)
500k
VBW (Hz)
3M
Sweep Time (s)
19.954
Detector Type
RMS



Sum (dBm/RBW)	PD (dBm/RBW)	Port 1 (dBm/RBW)	Port 2 (dBm/RBW)
13.19	13.19	10.26	10.20

Sum
Port 1
Port 2

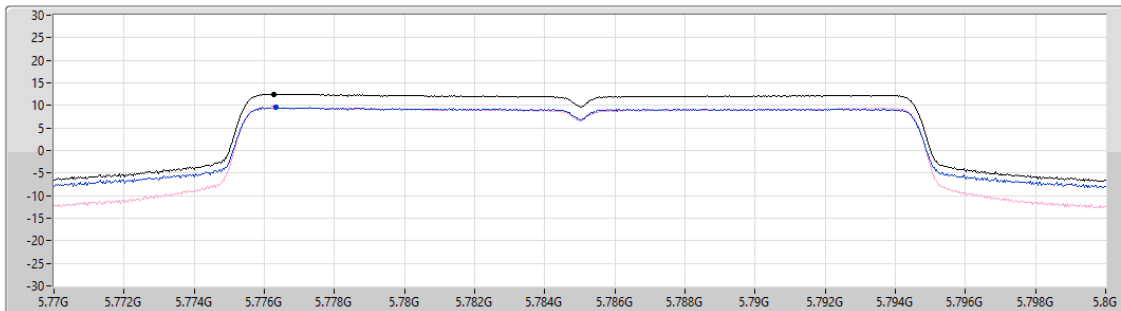
5.725-5.85GHz_802.11be EHT20_Nss1,(MCS0)_2TX

PSD

5785MHz

10/09/2025

CF (Hz)
5.785G
Span (Hz)
30M
RBW (Hz)
500k
VBW (Hz)
3M
Sweep Time (s)
54.739
Detector Type
RMS



Sum (dBm/RBW)	PD (dBm/RBW)	Port 1 (dBm/RBW)	Port 2 (dBm/RBW)
12.53	12.53	9.51	9.60

Sum
Port 1
Port 2

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

PSD

5795MHz

10/09/2025

CF (Hz)
5.795G

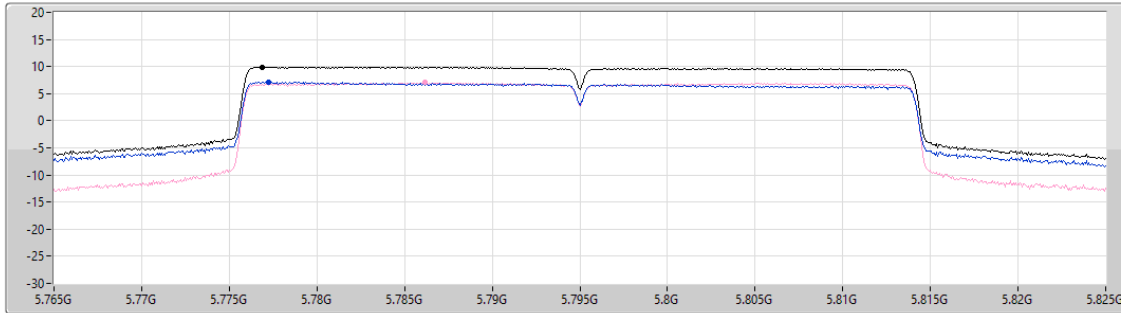
Span (Hz)
60M

RBW (Hz)
500k

VBW (Hz)
3M

Sweep Time (s)
54.739

Detector Type
RMS



Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
9.92	9.92	7.18	7.03

Sum ☒

Port 1 ☐

Port 2 ☐

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

PSD

5775MHz

10/09/2025

CF (Hz)
5.775G

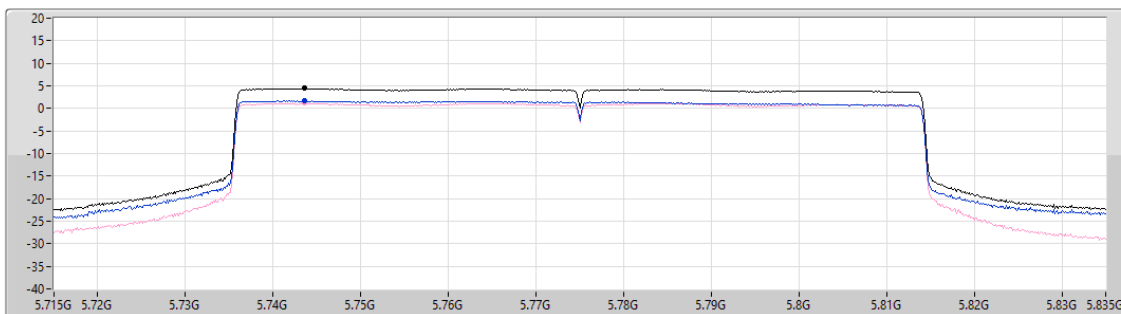
Span (Hz)
120M

RBW (Hz)
500k

VBW (Hz)
3M

Sweep Time (s)
54.739

Detector Type
RMS



Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
4.45	4.45	1.72	1.14

Sum ☒

Port 1 ☐

Port 2 ☐



Summary

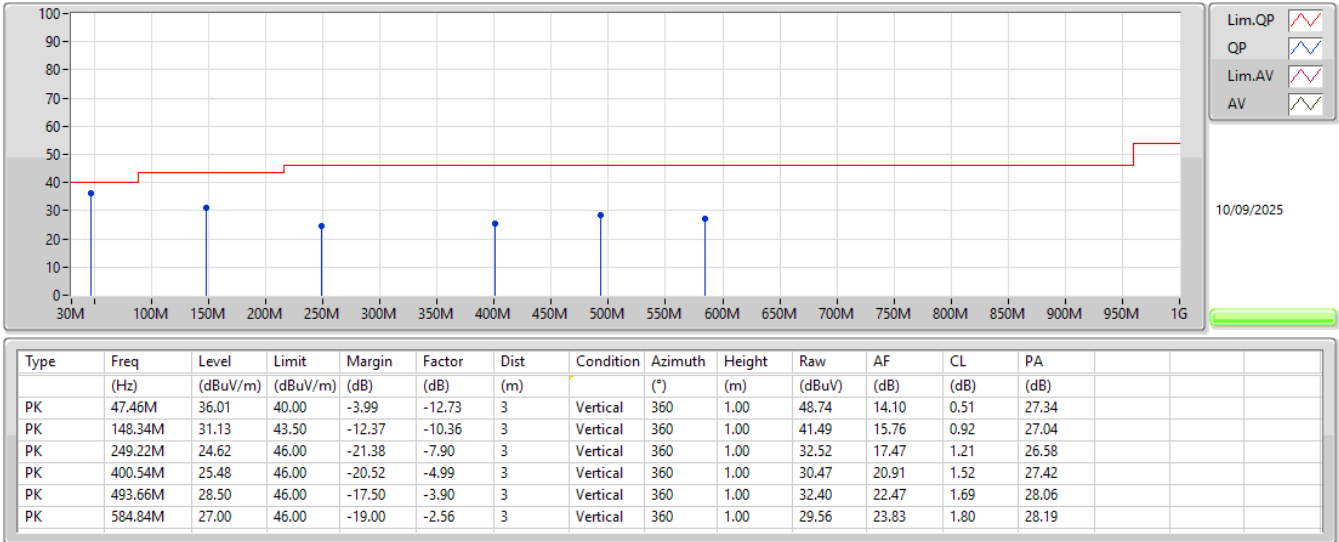
Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
5.725-5.85GHz	-	-	-	-	-	-	-	-	-	-
802.11be EHT80_Nss1,(MCS0)_2TX	Pass	PK	47.46M	36.01	40.00	-3.99	3	Vertical	360	1.00

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	47.46M	36.01	40.00	-3.99	3	Vertical	360	1.00
5775MHz	Pass	PK	148.34M	31.13	43.50	-12.37	3	Vertical	360	1.00
5775MHz	Pass	PK	249.22M	24.62	46.00	-21.38	3	Vertical	360	1.00
5775MHz	Pass	PK	400.54M	25.48	46.00	-20.52	3	Vertical	360	1.00
5775MHz	Pass	PK	493.66M	28.50	46.00	-17.50	3	Vertical	360	1.00
5775MHz	Pass	PK	584.84M	27.00	46.00	-19.00	3	Vertical	360	1.00
5775MHz	Pass	PK	47.46M	25.47	40.00	-14.53	3	Horizontal	0	1.00
5775MHz	Pass	PK	132.82M	31.43	43.50	-12.07	3	Horizontal	0	1.00
5775MHz	Pass	PK	227.88M	29.77	46.00	-16.23	3	Horizontal	0	1.00
5775MHz	Pass	PK	293.84M	24.66	46.00	-21.34	3	Horizontal	0	1.00
5775MHz	Pass	PK	398.6M	27.87	46.00	-18.13	3	Horizontal	0	1.00
5775MHz	Pass	PK	547.98M	26.83	46.00	-19.17	3	Horizontal	0	1.00

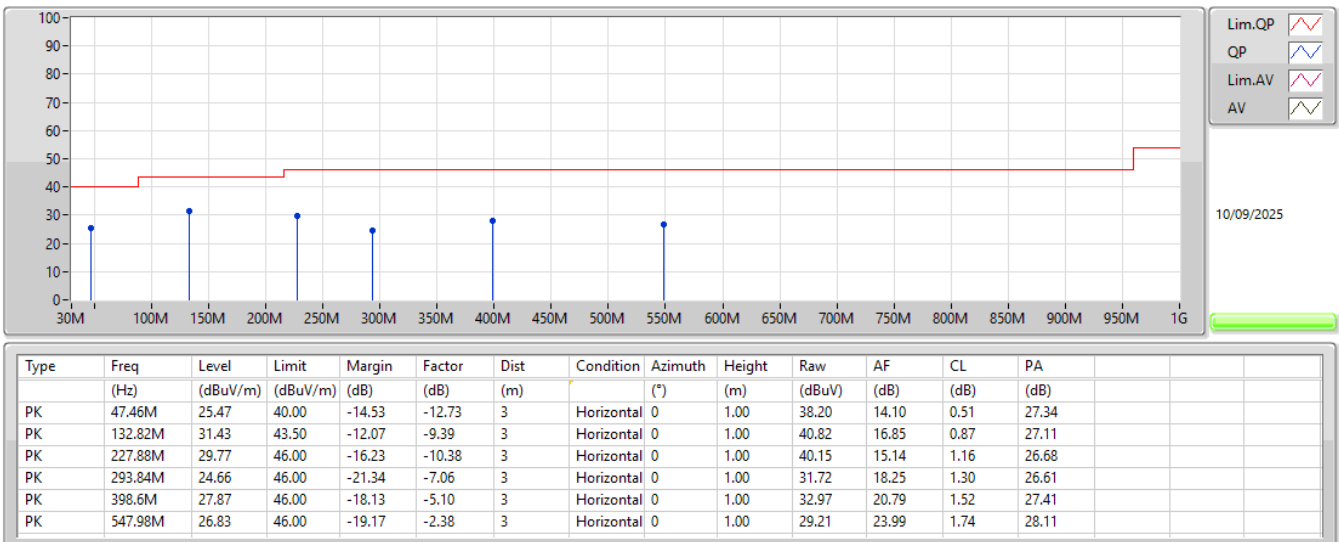
5.725-5.85GHz_802.11be EHT80_Nss1,(MCS0)_2TX

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	AV	20.72024G	53.48	54.00	-0.52	3	Vertical	360	1.69
802.11be EHT20_Nss1,(MCS0)_2TX	Pass	AV	20.7212G	53.69	54.00	-0.31	3	Vertical	0	1.69
802.11be EHT40_Nss1,(MCS0)_2TX	Pass	AV	20.91968G	53.64	54.00	-0.36	3	Vertical	350	1.61
802.11be EHT80_Nss1,(MCS0)_2TX	Pass	AV	5.15G	53.32	54.00	-0.68	3	Horizontal	162	1.78
5.725-5.85GHz	-	-	-	-	-	-	-	-	-	-
802.11a_Nss1,(6Mbps)_2TX	Pass	PK	23.14008G	68.02	68.20	-0.18	3	Vertical	12	1.63
802.11be EHT20_Nss1,(MCS0)_2TX	Pass	PK	23.28416G	67.56	68.20	-0.64	3	Vertical	10	1.65
802.11be EHT40_Nss1,(MCS0)_2TX	Pass	PK	5.647G	67.96	68.20	-0.24	3	Horizontal	356	1.82
802.11be EHT80_Nss1,(MCS0)_2TX	Pass	PK	5.6718G	81.98	84.33	-2.35	3	Vertical	209	1.29

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	5.1486G	45.73	54.00	-8.27	3	Vertical	196	1.76
5180MHz	Pass	AV	5.1752G	104.00	Inf	-Inf	3	Vertical	196	1.76
5180MHz	Pass	PK	5.1488G	59.23	74.00	-14.77	3	Vertical	196	1.76
5180MHz	Pass	PK	5.1756G	113.69	Inf	-Inf	3	Vertical	196	1.76
5180MHz	Pass	AV	5.15G	50.02	54.00	-3.98	3	Horizontal	164	1.66
5180MHz	Pass	AV	5.173G	105.73	Inf	-Inf	3	Horizontal	164	1.66
5180MHz	Pass	PK	5.1496G	64.59	74.00	-9.41	3	Horizontal	164	1.66
5180MHz	Pass	PK	5.173G	114.24	Inf	-Inf	3	Horizontal	164	1.66
5180MHz	Pass	AV	15.54744G	43.02	54.00	-10.98	3	Vertical	340	2.03
5180MHz	Pass	PK	10.35464G	53.47	68.20	-14.73	3	Vertical	8	1.70
5180MHz	Pass	PK	15.5476G	55.33	74.00	-18.67	3	Vertical	340	2.03
5180MHz	Pass	AV	15.5476G	43.28	54.00	-10.72	3	Horizontal	335	1.96
5180MHz	Pass	PK	10.357G	52.73	68.20	-15.47	3	Horizontal	250	1.00
5180MHz	Pass	PK	15.54344G	55.57	74.00	-18.43	3	Horizontal	335	1.96
5180MHz	Pass	AV	20.72024G	53.48	54.00	-0.52	3	Vertical	360	1.69
5180MHz	Pass	PK	20.73048G	66.56	74.00	-7.44	3	Vertical	360	1.69
5180MHz	Pass	AV	20.72104G	47.61	54.00	-6.39	3	Horizontal	48	1.67
5180MHz	Pass	PK	20.72568G	60.89	74.00	-13.11	3	Horizontal	48	1.67
5200MHz	Pass	AV	5.1452G	40.43	54.00	-13.57	3	Vertical	196	1.92
5200MHz	Pass	AV	5.2024G	100.20	Inf	-Inf	3	Vertical	196	1.92
5200MHz	Pass	PK	5.1308G	54.63	74.00	-19.37	3	Vertical	196	1.92
5200MHz	Pass	PK	5.2048G	115.02	Inf	-Inf	3	Vertical	196	1.92
5200MHz	Pass	AV	5.15G	40.71	54.00	-13.29	3	Horizontal	160	1.86
5200MHz	Pass	AV	5.1924G	100.84	Inf	-Inf	3	Horizontal	160	1.86
5200MHz	Pass	PK	5.1368G	54.83	74.00	-19.17	3	Horizontal	160	1.86
5200MHz	Pass	PK	5.194G	115.67	Inf	-Inf	3	Horizontal	160	1.86
5200MHz	Pass	AV	15.585G	42.84	54.00	-11.16	3	Vertical	314	2.04
5200MHz	Pass	PK	10.39844G	54.76	68.20	-13.44	3	Vertical	13	2.93
5200MHz	Pass	PK	15.58614G	55.91	74.00	-18.09	3	Vertical	314	2.04
5200MHz	Pass	AV	15.585G	42.84	54.00	-11.16	3	Horizontal	109	2.32
5200MHz	Pass	PK	10.39322G	52.16	68.20	-16.04	3	Horizontal	233	2.90
5200MHz	Pass	PK	15.58758G	55.63	74.00	-18.37	3	Horizontal	109	2.32
5200MHz	Pass	AV	20.80016G	52.87	54.00	-1.13	3	Vertical	360	1.70
5200MHz	Pass	PK	20.8G	65.40	74.00	-8.60	3	Vertical	360	1.70
5200MHz	Pass	AV	20.80064G	48.14	54.00	-5.86	3	Horizontal	333	1.63
5200MHz	Pass	PK	20.8104G	60.80	74.00	-13.20	3	Horizontal	333	1.63
5240MHz	Pass	AV	5.138G	39.69	54.00	-14.31	3	Vertical	196	2.01
5240MHz	Pass	AV	5.243G	98.62	Inf	-Inf	3	Vertical	196	2.01
5240MHz	Pass	AV	5.3762G	39.39	54.00	-14.61	3	Vertical	196	2.01
5240MHz	Pass	PK	5.1488G	53.68	74.00	-20.32	3	Vertical	196	2.01
5240MHz	Pass	PK	5.2418G	113.32	Inf	-Inf	3	Vertical	196	2.01
5240MHz	Pass	PK	5.3522G	53.65	74.00	-20.35	3	Vertical	196	2.01
5240MHz	Pass	AV	5.1356G	39.57	54.00	-14.43	3	Horizontal	162	1.61
5240MHz	Pass	AV	5.2322G	101.24	Inf	-Inf	3	Horizontal	162	1.61
5240MHz	Pass	AV	5.3768G	39.50	54.00	-14.50	3	Horizontal	162	1.61
5240MHz	Pass	PK	5.138G	53.48	74.00	-20.52	3	Horizontal	162	1.61
5240MHz	Pass	PK	5.2328G	115.68	Inf	-Inf	3	Horizontal	162	1.61
5240MHz	Pass	PK	5.35G	53.50	74.00	-20.50	3	Horizontal	162	1.61
5240MHz	Pass	AV	15.72588G	42.62	54.00	-11.38	3	Vertical	52	1.50
5240MHz	Pass	PK	10.47832G	54.13	68.20	-14.07	3	Vertical	5	1.50
5240MHz	Pass	PK	15.72276G	55.11	74.00	-18.89	3	Vertical	52	1.50
5240MHz	Pass	AV	15.72696G	42.48	54.00	-11.52	3	Horizontal	25	2.51
5240MHz	Pass	PK	10.47838G	54.24	68.20	-13.96	3	Horizontal	244	1.00
5240MHz	Pass	PK	15.72696G	54.98	74.00	-19.02	3	Horizontal	25	2.51
5240MHz	Pass	AV	20.96072G	53.00	54.00	-1.00	3	Vertical	359	1.71
5240MHz	Pass	PK	20.96G	65.69	74.00	-8.31	3	Vertical	359	1.71
5240MHz	Pass	AV	20.96096G	46.95	54.00	-7.05	3	Horizontal	50	1.70
5240MHz	Pass	PK	20.96552G	59.54	74.00	-14.46	3	Horizontal	50	1.70
5745MHz	Pass	AV	5.445G	40.71	54.00	-13.29	3	Vertical	208	1.50
5745MHz	Pass	AV	5.7414G	108.30	Inf	-Inf	3	Vertical	208	1.50

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
5745MHz	Pass	PK	5.6262G	56.16	68.20	-12.04	3	Vertical	208	1.50
5745MHz	Pass	PK	5.7426G	120.79	Inf	-Inf	3	Vertical	208	1.50
5745MHz	Pass	PK	5.961G	54.93	68.20	-13.27	3	Vertical	208	1.50
5745MHz	Pass	AV	5.445G	40.96	54.00	-13.04	3	Horizontal	354	1.85
5745MHz	Pass	AV	5.7366G	106.79	Inf	-Inf	3	Horizontal	354	1.85
5745MHz	Pass	PK	5.649G	56.10	68.20	-12.10	3	Horizontal	354	1.85
5745MHz	Pass	PK	5.7522G	118.57	Inf	-Inf	3	Horizontal	354	1.85
5745MHz	Pass	PK	6.0402G	55.05	68.20	-13.15	3	Horizontal	354	1.85
5745MHz	Pass	AV	11.49012G	43.27	54.00	-10.73	3	Vertical	360	2.60
5745MHz	Pass	PK	11.49042G	55.84	74.00	-18.16	3	Vertical	360	2.60
5745MHz	Pass	PK	17.23668G	66.06	68.20	-2.14	3	Vertical	338	2.01
5745MHz	Pass	AV	11.48988G	44.47	54.00	-9.53	3	Horizontal	22	2.30
5745MHz	Pass	PK	11.48856G	57.10	74.00	-16.90	3	Horizontal	22	2.30
5745MHz	Pass	PK	17.23662G	64.77	68.20	-3.43	3	Horizontal	22	2.00
5745MHz	Pass	AV	22.98104G	52.31	54.00	-1.69	3	Vertical	12	1.59
5745MHz	Pass	PK	22.98544G	64.44	74.00	-9.56	3	Vertical	12	1.59
5745MHz	Pass	AV	22.98184G	48.76	54.00	-5.24	3	Horizontal	59	1.64
5745MHz	Pass	PK	22.97264G	61.20	74.00	-12.80	3	Horizontal	59	1.64
5785MHz	Pass	AV	5.7814G	108.70	Inf	-Inf	3	Vertical	208	1.49
5785MHz	Pass	PK	5.4862G	56.04	68.20	-12.16	3	Vertical	208	1.49
5785MHz	Pass	PK	5.7802G	121.12	Inf	-Inf	3	Vertical	208	1.49
5785MHz	Pass	PK	5.977G	54.92	68.20	-13.28	3	Vertical	208	1.49
5785MHz	Pass	AV	5.7766G	106.52	Inf	-Inf	3	Horizontal	355	1.71
5785MHz	Pass	PK	5.4862G	56.16	68.20	-12.04	3	Horizontal	355	1.71
5785MHz	Pass	PK	5.7754G	118.11	Inf	-Inf	3	Horizontal	355	1.71
5785MHz	Pass	PK	5.9878G	55.57	68.20	-12.63	3	Horizontal	355	1.71
5785MHz	Pass	AV	11.57048G	43.88	54.00	-10.12	3	Vertical	314	1.62
5785MHz	Pass	PK	11.57078G	56.39	74.00	-17.61	3	Vertical	314	1.62
5785MHz	Pass	PK	17.35686G	65.91	68.20	-2.29	3	Vertical	40	2.48
5785MHz	Pass	AV	11.57024G	46.18	54.00	-7.82	3	Horizontal	22	2.33
5785MHz	Pass	PK	11.57078G	58.02	74.00	-15.98	3	Horizontal	22	2.33
5785MHz	Pass	PK	17.3568G	65.22	68.20	-2.98	3	Horizontal	22	1.89
5785MHz	Pass	PK	23.14008G	68.02	68.20	-0.18	3	Vertical	12	1.63
5785MHz	Pass	PK	23.13272G	64.18	68.20	-4.02	3	Horizontal	59	1.68
5825MHz	Pass	AV	5.8166G	106.81	Inf	-Inf	3	Vertical	208	2.71
5825MHz	Pass	PK	5.6018G	54.46	68.20	-13.74	3	Vertical	208	2.71
5825MHz	Pass	PK	5.8334G	118.87	Inf	-Inf	3	Vertical	208	2.71
5825MHz	Pass	PK	6.011G	57.03	68.20	-11.17	3	Vertical	208	2.71
5825MHz	Pass	AV	5.8166G	103.98	Inf	-Inf	3	Horizontal	352	1.56
5825MHz	Pass	PK	5.5886G	56.29	68.20	-11.91	3	Horizontal	352	1.56
5825MHz	Pass	PK	5.8322G	117.14	Inf	-Inf	3	Horizontal	352	1.56
5825MHz	Pass	PK	5.9786G	55.54	68.20	-12.66	3	Horizontal	352	1.56
5825MHz	Pass	AV	11.65012G	43.76	54.00	-10.24	3	Vertical	33	1.40
5825MHz	Pass	PK	11.65114G	56.00	74.00	-18.00	3	Vertical	33	1.40
5825MHz	Pass	PK	17.47656G	56.32	68.20	-11.88	3	Vertical	38	2.59
5825MHz	Pass	AV	11.65012G	44.77	54.00	-9.23	3	Horizontal	248	1.00
5825MHz	Pass	PK	11.6551G	56.99	74.00	-17.01	3	Horizontal	248	1.00
5825MHz	Pass	PK	17.46756G	55.41	68.20	-12.79	3	Horizontal	323	2.03
5825MHz	Pass	PK	23.30808G	65.49	68.20	-2.71	3	Vertical	341	1.68
5825MHz	Pass	PK	23.308G	58.08	68.20	-10.12	3	Horizontal	222	1.64
802.11be EHT20_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-
5180MHz	Pass	AV	5.15G	46.54	54.00	-7.46	3	Vertical	198	1.76
5180MHz	Pass	AV	5.182G	101.87	Inf	-Inf	3	Vertical	198	1.76
5180MHz	Pass	PK	5.15G	61.97	74.00	-12.03	3	Vertical	198	1.76
5180MHz	Pass	PK	5.1822G	115.13	Inf	-Inf	3	Vertical	198	1.76
5180MHz	Pass	AV	5.15G	50.98	54.00	-3.02	3	Horizontal	161	1.74
5180MHz	Pass	AV	5.1728G	102.89	Inf	-Inf	3	Horizontal	161	1.74
5180MHz	Pass	PK	5.147G	67.95	74.00	-6.05	3	Horizontal	161	1.74
5180MHz	Pass	PK	5.1738G	116.23	Inf	-Inf	3	Horizontal	161	1.74
5180MHz	Pass	AV	15.54684G	43.89	54.00	-10.11	3	Vertical	34	2.48
5180MHz	Pass	PK	10.3534G	54.16	68.20	-14.04	3	Vertical	10	2.76
5180MHz	Pass	PK	15.54858G	56.30	74.00	-17.70	3	Vertical	34	2.48

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
5180MHz	Pass	AV	15.54918G	43.82	54.00	-10.18	3	Horizontal	335	2.09
5180MHz	Pass	PK	10.35526G	51.69	68.20	-16.51	3	Horizontal	7	1.66
5180MHz	Pass	PK	15.531G	56.99	74.00	-17.01	3	Horizontal	335	2.09
5180MHz	Pass	AV	20.7212G	53.69	54.00	-0.31	3	Vertical	0	1.69
5180MHz	Pass	PK	20.71968G	67.55	74.00	-6.45	3	Vertical	0	1.69
5180MHz	Pass	AV	20.72192G	47.83	54.00	-6.17	3	Horizontal	51	1.66
5180MHz	Pass	PK	20.72192G	61.71	74.00	-12.29	3	Horizontal	51	1.66
5200MHz	Pass	AV	5.1436G	41.05	54.00	-12.95	3	Vertical	197	1.92
5200MHz	Pass	AV	5.2024G	101.35	Inf	-Inf	3	Vertical	197	1.92
5200MHz	Pass	PK	5.1332G	55.05	74.00	-18.95	3	Vertical	197	1.92
5200MHz	Pass	PK	5.2024G	114.46	Inf	-Inf	3	Vertical	197	1.92
5200MHz	Pass	AV	5.15G	41.34	54.00	-12.66	3	Horizontal	159	2.00
5200MHz	Pass	AV	5.1932G	101.81	Inf	-Inf	3	Horizontal	159	2.00
5200MHz	Pass	PK	5.1488G	56.08	74.00	-17.92	3	Horizontal	159	2.00
5200MHz	Pass	PK	5.194G	114.47	Inf	-Inf	3	Horizontal	159	2.00
5200MHz	Pass	AV	15.585G	42.77	54.00	-11.23	3	Vertical	275	1.50
5200MHz	Pass	PK	10.39658G	53.66	68.20	-14.54	3	Vertical	353	1.15
5200MHz	Pass	PK	15.59844G	55.71	74.00	-18.29	3	Vertical	275	1.50
5200MHz	Pass	AV	15.585G	42.84	54.00	-11.16	3	Horizontal	145	2.18
5200MHz	Pass	PK	10.39718G	52.82	68.20	-15.38	3	Horizontal	246	1.00
5200MHz	Pass	PK	15.58518G	56.19	74.00	-17.81	3	Horizontal	145	2.18
5200MHz	Pass	AV	20.80112G	53.38	54.00	-0.62	3	Vertical	0	1.69
5200MHz	Pass	PK	20.79824G	67.14	74.00	-6.86	3	Vertical	0	1.69
5200MHz	Pass	AV	20.80136G	42.79	54.00	-11.21	3	Horizontal	336	1.80
5200MHz	Pass	PK	20.8016G	56.51	74.00	-17.49	3	Horizontal	336	1.80
5240MHz	Pass	AV	5.1404G	40.10	54.00	-13.90	3	Vertical	182	1.96
5240MHz	Pass	AV	5.2418G	99.54	Inf	-Inf	3	Vertical	182	1.96
5240MHz	Pass	AV	5.3774G	39.81	54.00	-14.19	3	Vertical	182	1.96
5240MHz	Pass	PK	5.1368G	54.37	74.00	-19.63	3	Vertical	182	1.96
5240MHz	Pass	PK	5.2424G	112.73	Inf	-Inf	3	Vertical	182	1.96
5240MHz	Pass	PK	5.357G	54.27	74.00	-19.73	3	Vertical	182	1.96
5240MHz	Pass	AV	5.1368G	40.36	54.00	-13.64	3	Horizontal	163	1.60
5240MHz	Pass	AV	5.2328G	102.20	Inf	-Inf	3	Horizontal	163	1.60
5240MHz	Pass	AV	5.3768G	40.21	54.00	-13.79	3	Horizontal	163	1.60
5240MHz	Pass	PK	5.1476G	53.60	74.00	-20.40	3	Horizontal	163	1.60
5240MHz	Pass	PK	5.2316G	114.99	Inf	-Inf	3	Horizontal	163	1.60
5240MHz	Pass	PK	5.3762G	53.98	74.00	-20.02	3	Horizontal	163	1.60
5240MHz	Pass	AV	15.726G	42.55	54.00	-11.45	3	Vertical	49	1.36
5240MHz	Pass	PK	10.47916G	53.24	68.20	-14.96	3	Vertical	355	1.33
5240MHz	Pass	PK	15.7311G	55.24	74.00	-18.76	3	Vertical	49	1.36
5240MHz	Pass	AV	15.7236G	42.52	54.00	-11.48	3	Horizontal	156	2.55
5240MHz	Pass	PK	10.47724G	53.19	68.20	-15.01	3	Horizontal	4	1.28
5240MHz	Pass	PK	15.7266G	54.25	74.00	-19.75	3	Horizontal	156	2.55
5240MHz	Pass	AV	20.9584G	52.80	54.00	-1.20	3	Vertical	351	1.62
5240MHz	Pass	PK	20.95456G	68.94	74.00	-5.06	3	Vertical	351	1.62
5240MHz	Pass	AV	20.96016G	47.40	54.00	-6.60	3	Horizontal	4	1.50
5240MHz	Pass	PK	20.956G	63.45	74.00	-10.55	3	Horizontal	4	1.50
5745MHz	Pass	AV	5.445G	42.57	54.00	-11.43	3	Vertical	208	1.50
5745MHz	Pass	AV	5.7426G	110.62	Inf	-Inf	3	Vertical	208	1.50
5745MHz	Pass	PK	5.643G	59.52	68.20	-8.68	3	Vertical	208	1.50
5745MHz	Pass	PK	5.7426G	122.98	Inf	-Inf	3	Vertical	208	1.50
5745MHz	Pass	PK	6.0126G	55.32	68.20	-12.88	3	Vertical	208	1.50
5745MHz	Pass	AV	5.445G	42.69	54.00	-11.31	3	Horizontal	358	1.84
5745MHz	Pass	AV	5.7366G	108.33	Inf	-Inf	3	Horizontal	358	1.84
5745MHz	Pass	PK	5.6502G	61.81	68.35	-6.54	3	Horizontal	358	1.84
5745MHz	Pass	PK	5.7366G	120.64	Inf	-Inf	3	Horizontal	358	1.84
5745MHz	Pass	PK	6.0282G	56.42	68.20	-11.78	3	Horizontal	358	1.84
5745MHz	Pass	AV	11.48982G	43.10	54.00	-10.90	3	Vertical	360	2.59
5745MHz	Pass	PK	11.48634G	55.95	74.00	-18.05	3	Vertical	360	2.59
5745MHz	Pass	PK	17.22942G	67.44	68.20	-0.76	3	Vertical	348	2.82
5745MHz	Pass	AV	11.48658G	44.67	54.00	-9.33	3	Horizontal	21	2.29
5745MHz	Pass	PK	11.48568G	57.07	74.00	-16.93	3	Horizontal	21	2.29

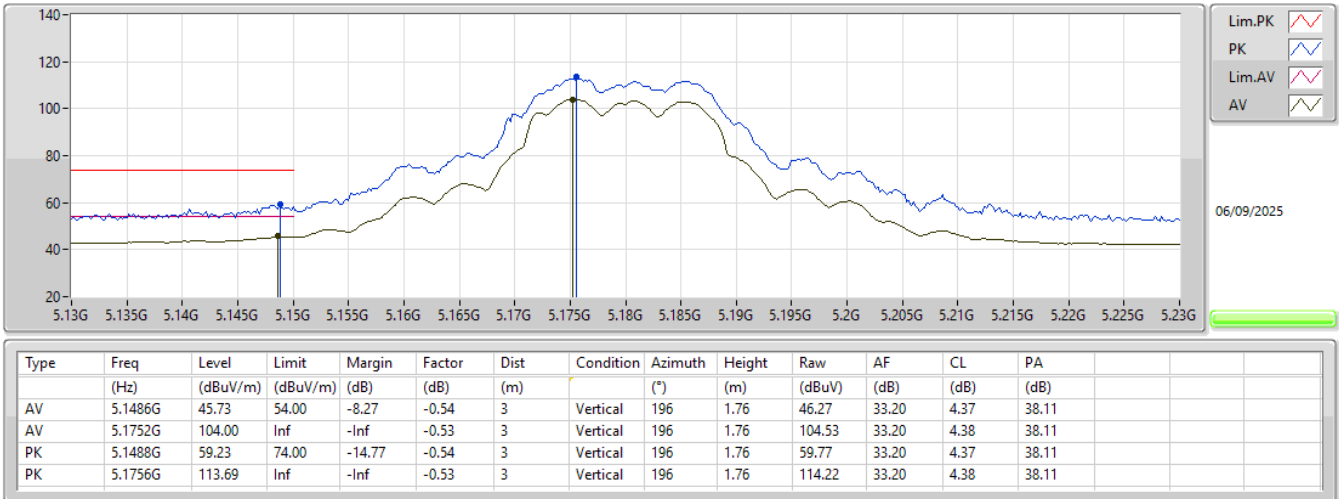
Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
5745MHz	Pass	PK	17.22138G	66.44	68.20	-1.76	3	Horizontal	22	1.73
5745MHz	Pass	AV	22.98216G	32.99	54.00	-21.01	3	Vertical	176	1.15
5745MHz	Pass	PK	22.98144G	45.60	74.00	-28.40	3	Vertical	176	1.15
5745MHz	Pass	AV	22.98672G	49.10	54.00	-4.90	3	Horizontal	51	1.45
5745MHz	Pass	PK	22.98936G	63.37	74.00	-10.63	3	Horizontal	51	1.45
5785MHz	Pass	AV	5.7826G	109.38	Inf	-Inf	3	Vertical	209	1.29
5785MHz	Pass	PK	5.5474G	56.19	68.20	-12.01	3	Vertical	209	1.29
5785MHz	Pass	PK	5.7826G	120.91	Inf	-Inf	3	Vertical	209	1.29
5785MHz	Pass	PK	6.0166G	55.50	68.20	-12.70	3	Vertical	209	1.29
5785MHz	Pass	AV	5.7766G	106.75	Inf	-Inf	3	Horizontal	356	1.74
5785MHz	Pass	PK	5.5918G	56.44	68.20	-11.76	3	Horizontal	356	1.74
5785MHz	Pass	PK	5.7778G	120.49	Inf	-Inf	3	Horizontal	356	1.74
5785MHz	Pass	PK	6.0178G	56.46	68.20	-11.74	3	Horizontal	356	1.74
5785MHz	Pass	AV	11.57294G	45.82	54.00	-8.18	3	Vertical	328	2.46
5785MHz	Pass	PK	11.57342G	58.77	74.00	-15.23	3	Vertical	328	2.46
5785MHz	Pass	PK	17.34G	65.90	68.20	-2.30	3	Vertical	45	2.19
5785MHz	Pass	AV	11.5715G	45.57	54.00	-8.43	3	Horizontal	27	2.32
5785MHz	Pass	PK	11.57072G	58.03	74.00	-15.97	3	Horizontal	27	2.32
5785MHz	Pass	PK	17.3586G	65.02	68.20	-3.18	3	Horizontal	26	1.86
5785MHz	Pass	PK	23.15032G	44.50	68.20	-23.70	3	Vertical	282	2.72
5785MHz	Pass	PK	23.12764G	61.46	68.20	-6.74	3	Horizontal	51	1.50
5825MHz	Pass	AV	5.8334G	108.55	Inf	-Inf	3	Vertical	207	2.53
5825MHz	Pass	PK	5.5334G	55.39	68.20	-12.81	3	Vertical	207	2.53
5825MHz	Pass	PK	5.831G	120.40	Inf	-Inf	3	Vertical	207	2.53
5825MHz	Pass	PK	6.0638G	56.22	68.20	-11.98	3	Vertical	207	2.53
5825MHz	Pass	AV	5.8334G	106.22	Inf	-Inf	3	Horizontal	352	1.64
5825MHz	Pass	PK	5.5862G	56.96	68.20	-11.24	3	Horizontal	352	1.64
5825MHz	Pass	PK	5.8334G	119.27	Inf	-Inf	3	Horizontal	352	1.64
5825MHz	Pass	PK	6.1238G	57.12	68.20	-11.08	3	Horizontal	352	1.64
5825MHz	Pass	AV	11.65006G	44.29	54.00	-9.71	3	Vertical	35	1.45
5825MHz	Pass	PK	11.65024G	56.53	74.00	-17.47	3	Vertical	35	1.45
5825MHz	Pass	PK	17.48004G	60.30	68.20	-7.90	3	Vertical	41	2.52
5825MHz	Pass	AV	11.64814G	44.76	54.00	-9.24	3	Horizontal	252	2.78
5825MHz	Pass	PK	11.64748G	57.43	74.00	-16.57	3	Horizontal	252	2.78
5825MHz	Pass	PK	17.48304G	60.22	68.20	-7.98	3	Horizontal	25	1.87
5825MHz	Pass	PK	23.28416G	67.56	68.20	-0.64	3	Vertical	10	1.65
5825MHz	Pass	PK	23.30948G	62.00	68.20	-6.20	3	Horizontal	53	1.56
802.11be EHT40_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-
5190MHz	Pass	AV	5.15G	48.22	54.00	-5.78	3	Vertical	167	1.49
5190MHz	Pass	AV	5.1716G	96.24	Inf	-Inf	3	Vertical	167	1.49
5190MHz	Pass	PK	5.15G	64.64	74.00	-9.36	3	Vertical	167	1.49
5190MHz	Pass	PK	5.1732G	110.12	Inf	-Inf	3	Vertical	167	1.49
5190MHz	Pass	AV	5.15G	52.19	54.00	-1.81	3	Horizontal	164	1.79
5190MHz	Pass	AV	5.2024G	98.28	Inf	-Inf	3	Horizontal	164	1.79
5190MHz	Pass	PK	5.1428G	67.41	74.00	-6.59	3	Horizontal	164	1.79
5190MHz	Pass	PK	5.2024G	111.66	Inf	-Inf	3	Horizontal	164	1.79
5190MHz	Pass	AV	15.58524G	43.09	54.00	-10.91	3	Vertical	118	1.50
5190MHz	Pass	PK	10.37376G	51.75	68.20	-16.45	3	Vertical	327	1.50
5190MHz	Pass	PK	15.57912G	55.27	74.00	-18.73	3	Vertical	118	1.50
5190MHz	Pass	AV	15.58524G	43.22	54.00	-10.78	3	Horizontal	234	1.50
5190MHz	Pass	PK	10.37436G	51.90	68.20	-16.30	3	Horizontal	247	1.01
5190MHz	Pass	PK	15.58656G	56.06	74.00	-17.94	3	Horizontal	234	1.50
5190MHz	Pass	AV	20.75616G	40.51	54.00	-13.49	3	Vertical	352	1.61
5190MHz	Pass	PK	20.7564G	55.86	74.00	-18.14	3	Vertical	352	1.61
5190MHz	Pass	AV	20.76256G	34.32	54.00	-19.68	3	Horizontal	24	1.50
5190MHz	Pass	PK	20.74112G	48.62	74.00	-25.38	3	Horizontal	24	1.50
5230MHz	Pass	AV	5.1496G	42.40	54.00	-11.60	3	Vertical	196	1.75
5230MHz	Pass	AV	5.2116G	99.22	Inf	-Inf	3	Vertical	196	1.75
5230MHz	Pass	PK	5.144G	58.86	74.00	-15.14	3	Vertical	196	1.75
5230MHz	Pass	PK	5.2332G	112.62	Inf	-Inf	3	Vertical	196	1.75
5230MHz	Pass	AV	5.15G	44.01	54.00	-9.99	3	Horizontal	161	1.72
5230MHz	Pass	AV	5.2416G	100.44	Inf	-Inf	3	Horizontal	161	1.72

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
5230MHz	Pass	PK	5.1488G	60.91	74.00	-13.09	3	Horizontal	161	1.72
5230MHz	Pass	PK	5.2236G	114.10	Inf	-Inf	3	Horizontal	161	1.72
5230MHz	Pass	AV	15.69192G	42.45	54.00	-11.55	3	Vertical	52	1.50
5230MHz	Pass	PK	10.47452G	52.96	68.20	-15.24	3	Vertical	0	1.35
5230MHz	Pass	PK	15.69192G	56.23	74.00	-17.77	3	Vertical	52	1.50
5230MHz	Pass	AV	15.6798G	42.31	54.00	-11.69	3	Horizontal	333	1.50
5230MHz	Pass	PK	10.46876G	52.44	68.20	-15.76	3	Horizontal	31	1.00
5230MHz	Pass	PK	15.68868G	54.92	74.00	-19.08	3	Horizontal	333	1.50
5230MHz	Pass	AV	20.91968G	53.64	54.00	-0.36	3	Vertical	350	1.61
5230MHz	Pass	PK	20.95872G	66.26	74.00	-7.74	3	Vertical	350	1.61
5230MHz	Pass	AV	20.91952G	45.08	54.00	-8.92	3	Horizontal	5	1.50
5230MHz	Pass	PK	20.91936G	58.50	74.00	-15.50	3	Horizontal	5	1.50
5755MHz	Pass	AV	5.455G	42.17	54.00	-11.83	3	Vertical	207	1.40
5755MHz	Pass	AV	5.7526G	106.48	Inf	-Inf	3	Vertical	207	1.40
5755MHz	Pass	PK	5.6494G	67.17	68.20	-1.03	3	Vertical	207	1.40
5755MHz	Pass	PK	5.7538G	118.73	Inf	-Inf	3	Vertical	207	1.40
5755MHz	Pass	PK	6.019G	56.20	68.20	-12.00	3	Vertical	207	1.40
5755MHz	Pass	AV	5.455G	42.14	54.00	-11.86	3	Horizontal	356	1.82
5755MHz	Pass	AV	5.7442G	104.83	Inf	-Inf	3	Horizontal	356	1.82
5755MHz	Pass	PK	5.647G	67.96	68.20	-0.24	3	Horizontal	356	1.82
5755MHz	Pass	PK	5.743G	116.97	Inf	-Inf	3	Horizontal	356	1.82
5755MHz	Pass	PK	6.0082G	56.11	68.20	-12.09	3	Horizontal	356	1.82
5755MHz	Pass	AV	11.50364G	41.81	54.00	-12.19	3	Vertical	360	1.76
5755MHz	Pass	PK	11.51924G	54.60	74.00	-19.40	3	Vertical	360	1.76
5755MHz	Pass	PK	17.2542G	65.98	68.20	-2.22	3	Vertical	339	2.05
5755MHz	Pass	AV	11.51444G	42.56	54.00	-11.44	3	Horizontal	312	2.33
5755MHz	Pass	PK	11.49956G	55.44	74.00	-18.56	3	Horizontal	312	2.33
5755MHz	Pass	PK	17.27076G	64.16	68.20	-4.04	3	Horizontal	25	1.88
5755MHz	Pass	AV	23.01184G	48.36	54.00	-5.64	3	Vertical	353	1.45
5755MHz	Pass	PK	23.01832G	63.56	74.00	-10.44	3	Vertical	353	1.45
5755MHz	Pass	AV	23.02672G	44.25	54.00	-9.75	3	Horizontal	50	1.47
5755MHz	Pass	PK	23.02328G	58.82	74.00	-15.18	3	Horizontal	50	1.47
5795MHz	Pass	AV	5.7842G	106.77	Inf	-Inf	3	Vertical	206	2.75
5795MHz	Pass	PK	5.6378G	59.44	68.20	-8.76	3	Vertical	206	2.75
5795MHz	Pass	PK	5.7842G	119.97	Inf	-Inf	3	Vertical	206	2.75
5795MHz	Pass	PK	6.0242G	56.76	68.20	-11.44	3	Vertical	206	2.75
5795MHz	Pass	AV	5.7866G	104.72	Inf	-Inf	3	Horizontal	357	1.70
5795MHz	Pass	PK	5.6474G	61.11	68.20	-7.09	3	Horizontal	357	1.70
5795MHz	Pass	PK	5.7854G	116.76	Inf	-Inf	3	Horizontal	357	1.70
5795MHz	Pass	PK	6.0806G	55.93	68.20	-12.27	3	Horizontal	357	1.70
5795MHz	Pass	AV	11.59264G	42.25	54.00	-11.75	3	Vertical	315	1.50
5795MHz	Pass	PK	11.593G	54.42	74.00	-19.58	3	Vertical	315	1.50
5795MHz	Pass	PK	17.36856G	62.17	68.20	-6.03	3	Vertical	42	2.51
5795MHz	Pass	AV	11.59012G	42.27	54.00	-11.73	3	Horizontal	248	2.20
5795MHz	Pass	PK	11.57656G	54.33	74.00	-19.67	3	Horizontal	248	2.20
5795MHz	Pass	PK	17.37192G	60.09	68.20	-8.11	3	Horizontal	26	1.99
5795MHz	Pass	PK	23.16208G	65.59	68.20	-2.61	3	Vertical	10	1.63
5795MHz	Pass	PK	23.16576G	57.11	68.20	-11.09	3	Horizontal	53	1.49
802.11be EHT80_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-
5210MHz	Pass	AV	5.15G	48.58	54.00	-5.42	3	Vertical	197	1.77
5210MHz	Pass	AV	5.212G	92.99	Inf	-Inf	3	Vertical	197	1.77
5210MHz	Pass	AV	5.446G	40.06	54.00	-13.94	3	Vertical	197	1.77
5210MHz	Pass	PK	5.15G	63.03	74.00	-10.97	3	Vertical	197	1.77
5210MHz	Pass	PK	5.174G	106.52	Inf	-Inf	3	Vertical	197	1.77
5210MHz	Pass	PK	5.456G	53.81	74.00	-20.19	3	Vertical	197	1.77
5210MHz	Pass	AV	5.15G	53.32	54.00	-0.68	3	Horizontal	162	1.78
5210MHz	Pass	AV	5.202G	94.40	Inf	-Inf	3	Horizontal	162	1.78
5210MHz	Pass	AV	5.448G	40.24	54.00	-13.76	3	Horizontal	162	1.78
5210MHz	Pass	PK	5.149G	67.95	74.00	-6.05	3	Horizontal	162	1.78
5210MHz	Pass	PK	5.204G	107.76	Inf	-Inf	3	Horizontal	162	1.78
5210MHz	Pass	PK	5.443G	53.35	74.00	-20.65	3	Horizontal	162	1.78
5210MHz	Pass	AV	15.58608G	43.16	54.00	-10.84	3	Vertical	127	1.50

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
5210MHz	Pass	PK	10.47784G	51.85	68.20	-16.35	3	Vertical	339	1.19
5210MHz	Pass	PK	15.61632G	55.36	74.00	-18.64	3	Vertical	127	1.50
5210MHz	Pass	AV	15.58224G	43.13	54.00	-10.87	3	Horizontal	229	2.33
5210MHz	Pass	PK	10.46632G	51.37	68.20	-16.83	3	Horizontal	21	2.31
5210MHz	Pass	PK	15.61584G	55.27	74.00	-18.73	3	Horizontal	229	2.33
5210MHz	Pass	AV	20.83688G	37.97	54.00	-16.03	3	Vertical	350	1.60
5210MHz	Pass	PK	20.83952G	53.46	74.00	-20.54	3	Vertical	350	1.60
5210MHz	Pass	AV	20.84024G	37.40	54.00	-16.60	3	Horizontal	304	1.43
5210MHz	Pass	PK	20.84016G	47.73	74.00	-26.27	3	Horizontal	304	1.43
5775MHz	Pass	AV	5.775G	103.23	Inf	-Inf	3	Vertical	209	1.29
5775MHz	Pass	PK	5.6718G	81.98	84.33	-2.35	3	Vertical	209	1.29
5775MHz	Pass	PK	5.7498G	113.52	Inf	-Inf	3	Vertical	209	1.29
5775MHz	Pass	PK	5.9646G	54.99	68.20	-13.21	3	Vertical	209	1.29
5775MHz	Pass	AV	5.7462G	99.46	Inf	-Inf	3	Horizontal	357	1.83
5775MHz	Pass	PK	5.6646G	76.17	79.00	-2.83	3	Horizontal	357	1.83
5775MHz	Pass	PK	5.7438G	113.02	Inf	-Inf	3	Horizontal	357	1.83
5775MHz	Pass	PK	6.009G	55.30	68.20	-12.90	3	Horizontal	357	1.83
5775MHz	Pass	AV	11.55G	40.45	54.00	-13.55	3	Vertical	36	1.12
5775MHz	Pass	PK	11.55168G	52.76	74.00	-21.24	3	Vertical	36	1.12
5775MHz	Pass	PK	17.27028G	54.49	68.20	-13.71	3	Vertical	339	2.14
5775MHz	Pass	AV	11.55G	41.33	54.00	-12.67	3	Horizontal	255	1.01
5775MHz	Pass	PK	11.52768G	54.32	74.00	-19.68	3	Horizontal	255	1.01
5775MHz	Pass	PK	17.27196G	54.45	68.20	-13.75	3	Horizontal	24	2.03
5775MHz	Pass	AV	23.09632G	40.89	54.00	-13.11	3	Vertical	350	1.70
5775MHz	Pass	PK	23.09472G	56.37	74.00	-17.63	3	Vertical	350	1.70
5775MHz	Pass	AV	23.08912G	35.66	54.00	-18.34	3	Horizontal	51	1.49
5775MHz	Pass	PK	23.0892G	50.21	74.00	-23.79	3	Horizontal	51	1.49

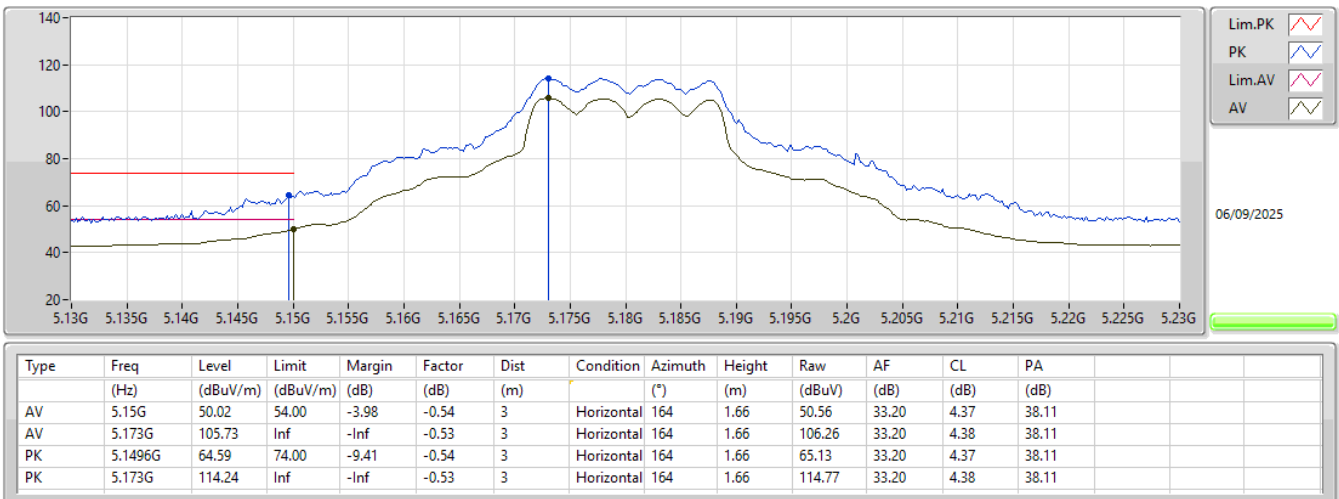
5.15-5.25GHz_802.11a_Nss1,(6Mbps)_2TX

5180MHz_TX



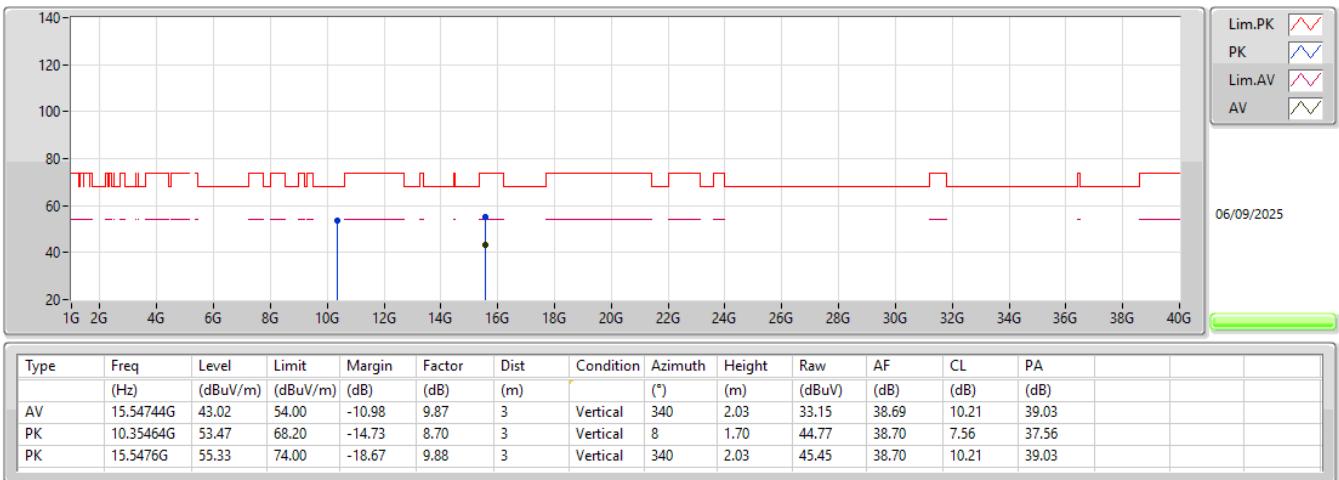
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5180MHz_TX



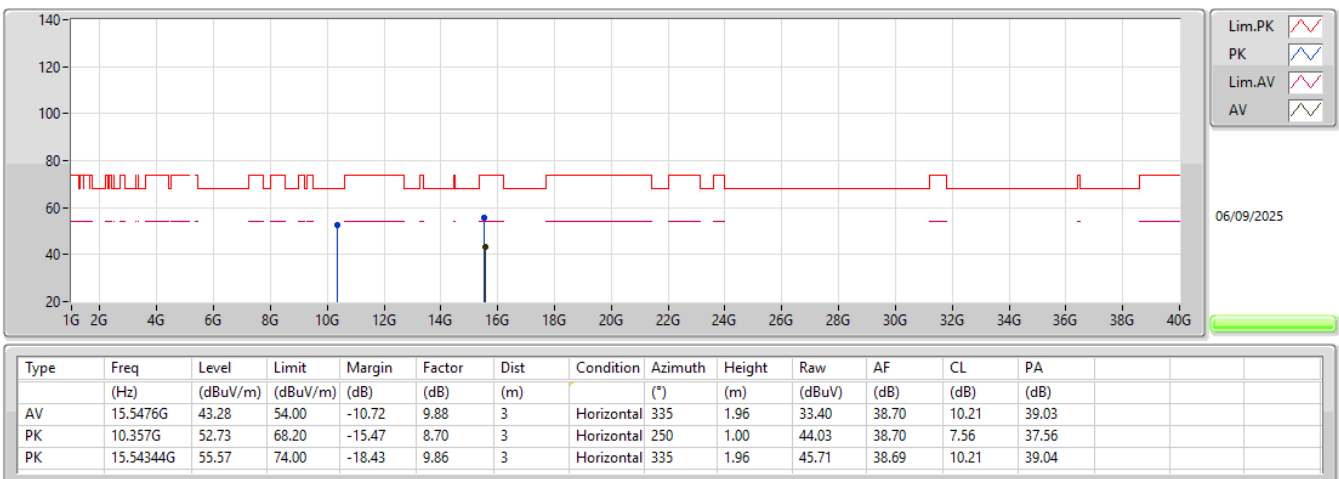
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5180MHz_TX



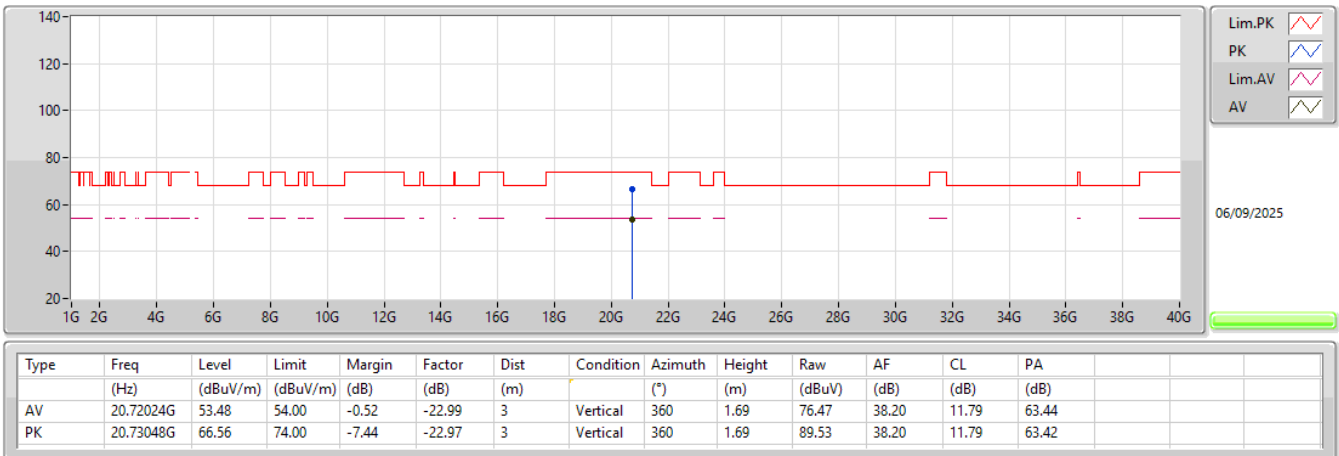
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5180MHz_TX



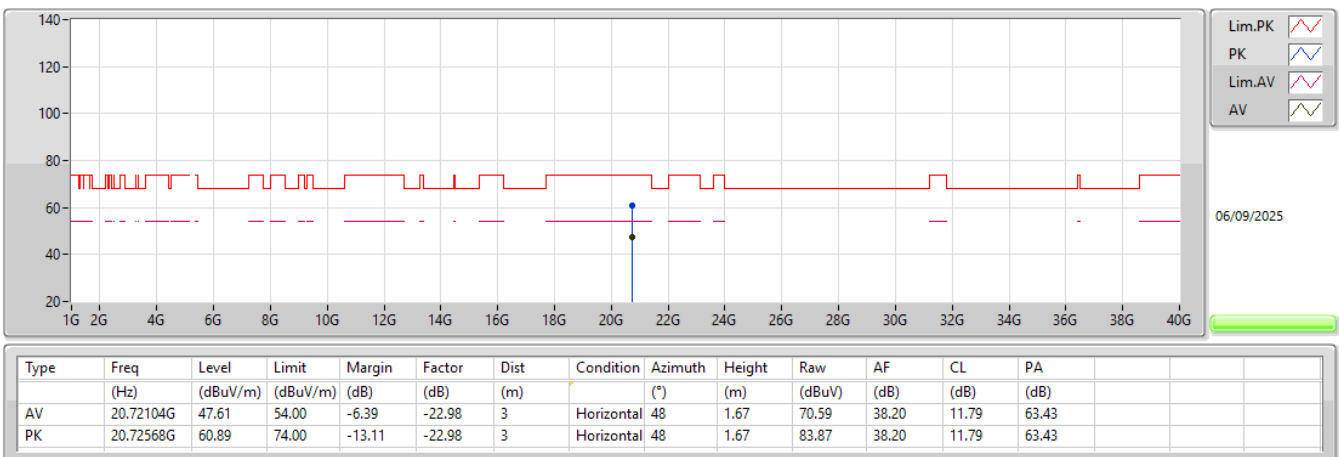
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5180MHz_TX



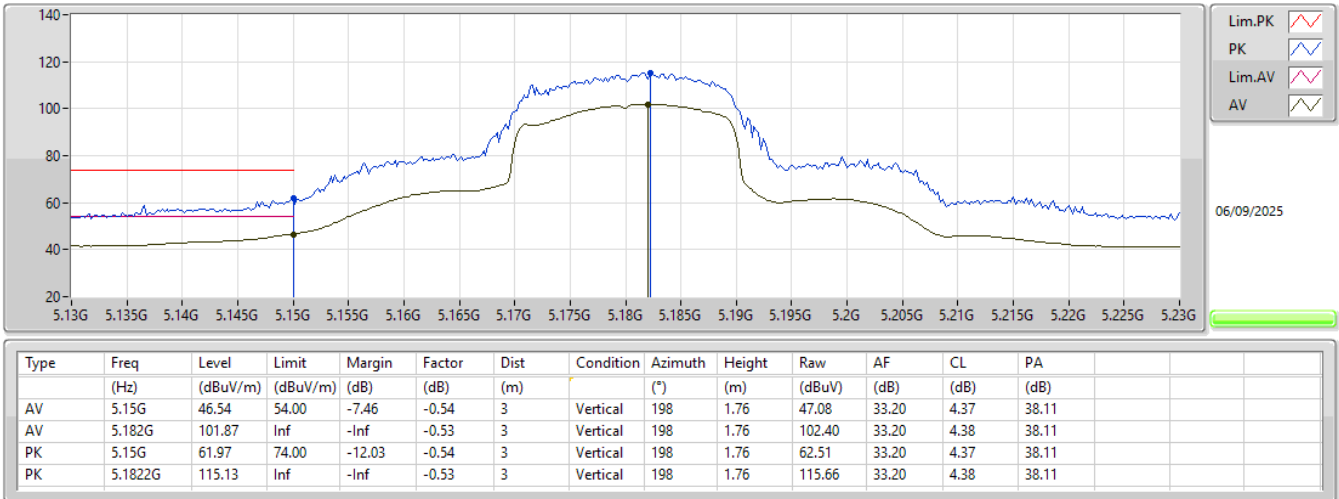
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5180MHz_TX



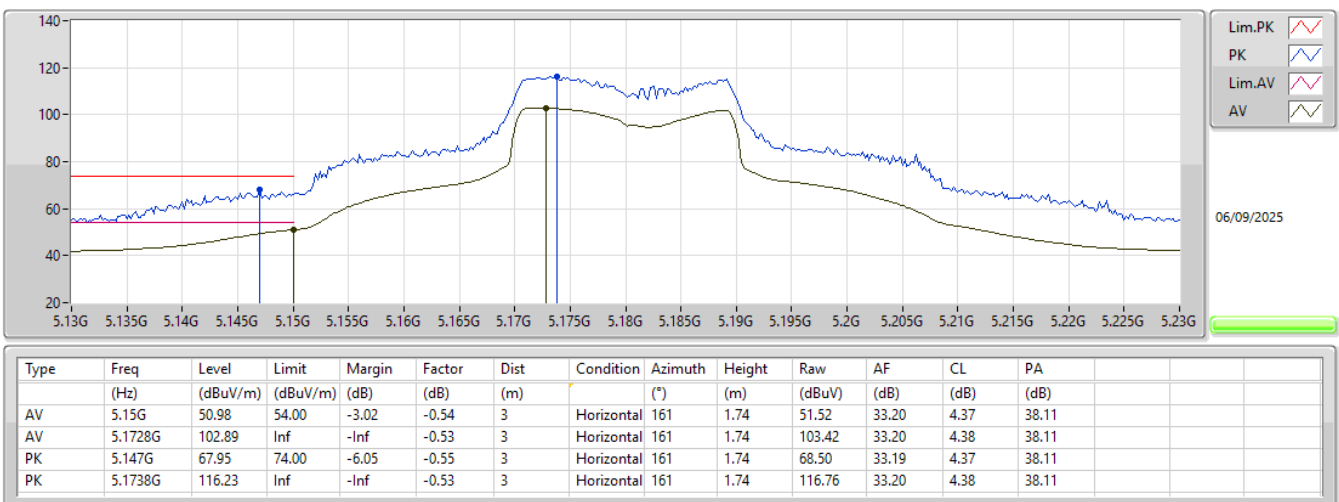
5.15-5.25GHz_802.11be EHT20_Nss1,(MCS0)_2TX

5180MHz_TX



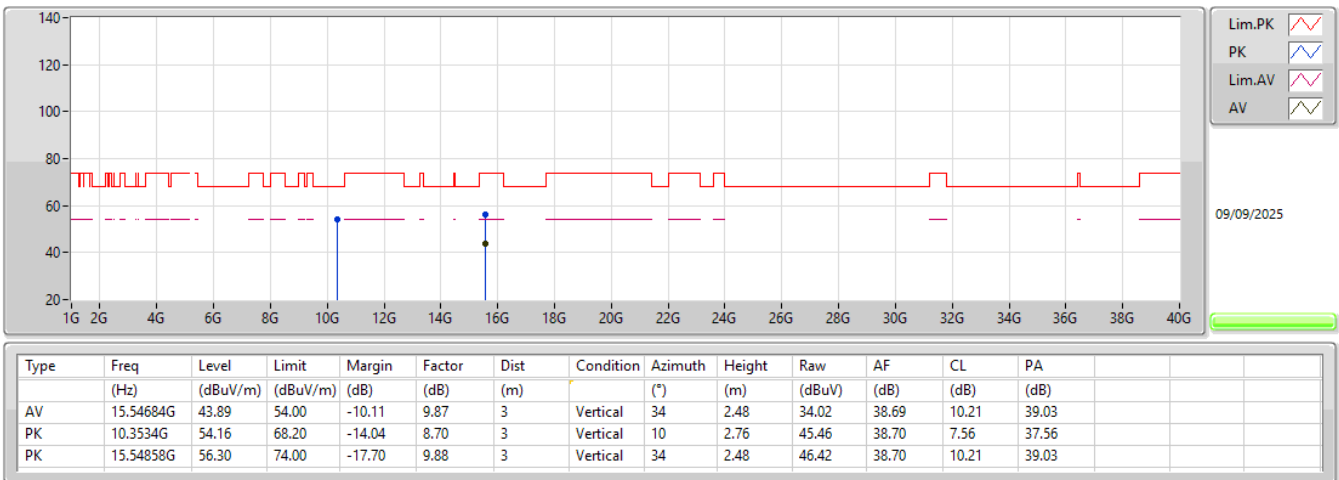
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5180MHz_TX



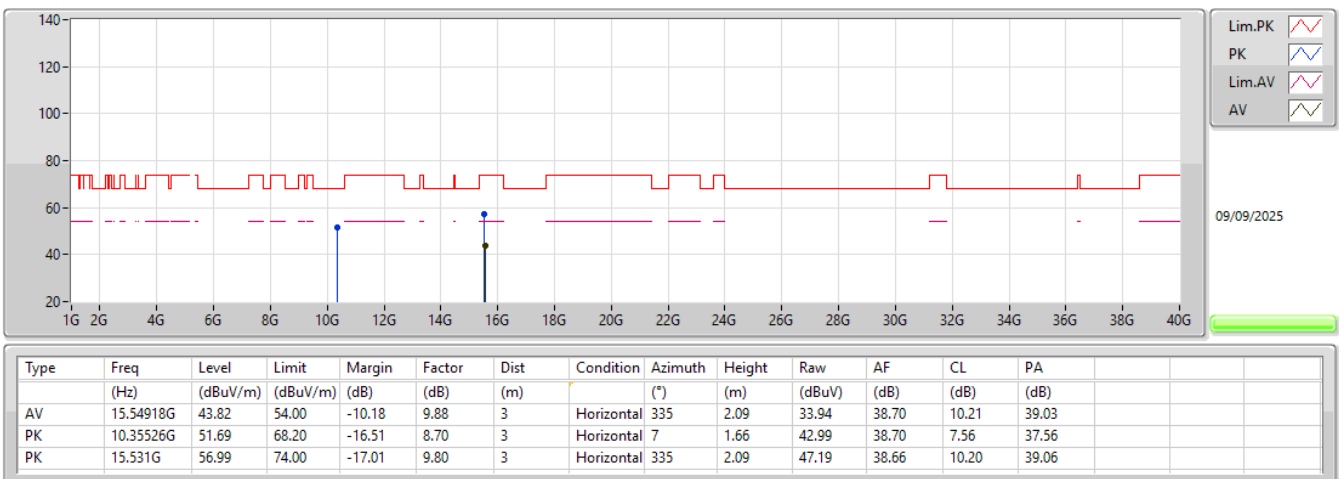
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5180MHz_TX



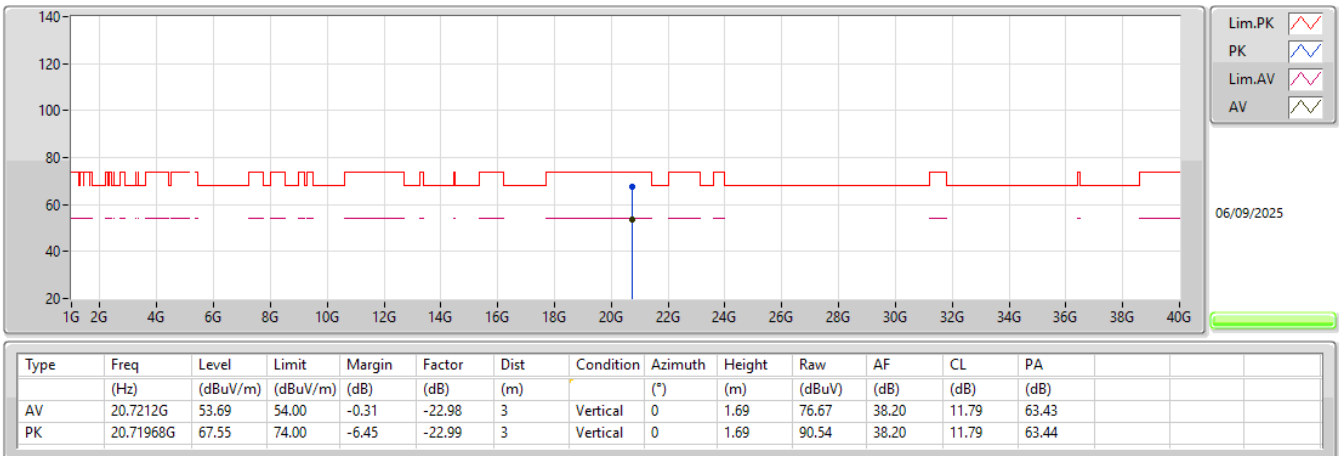
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5180MHz_TX



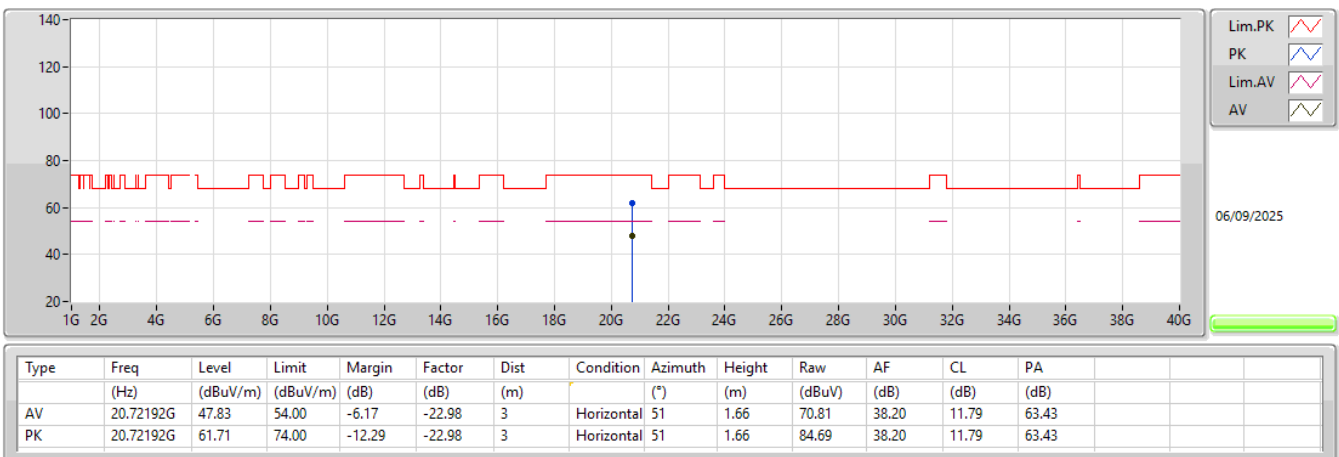
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5180MHz_TX



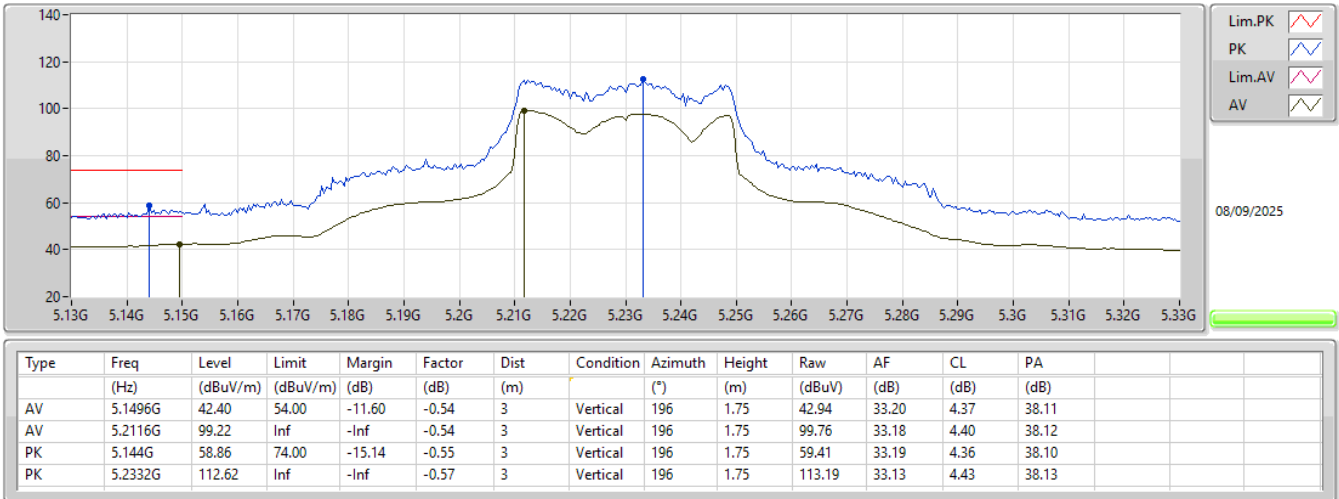
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5180MHz_TX



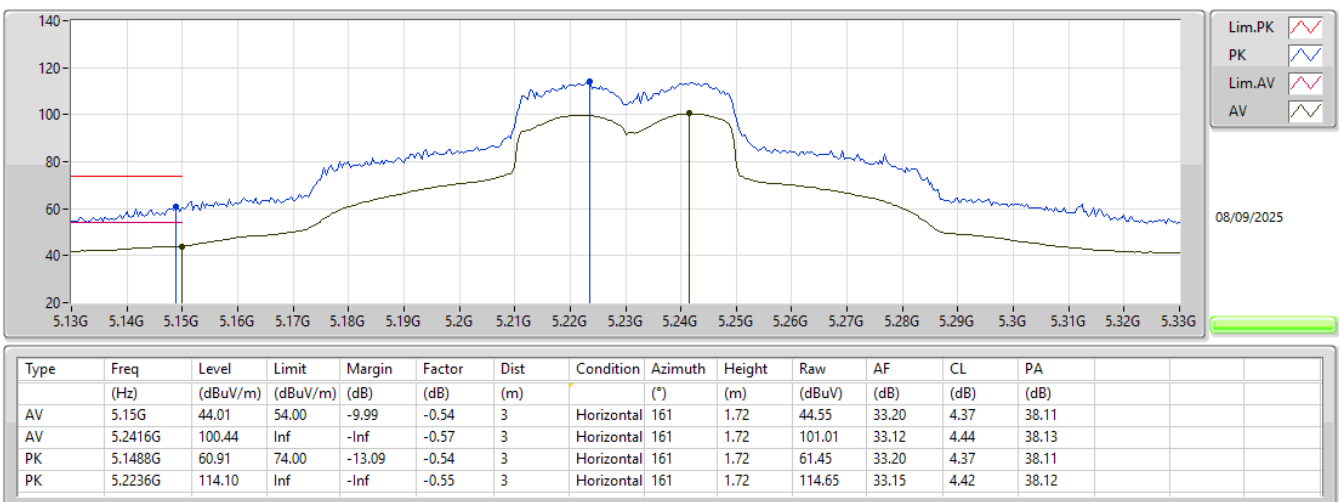
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5230MHz_TX



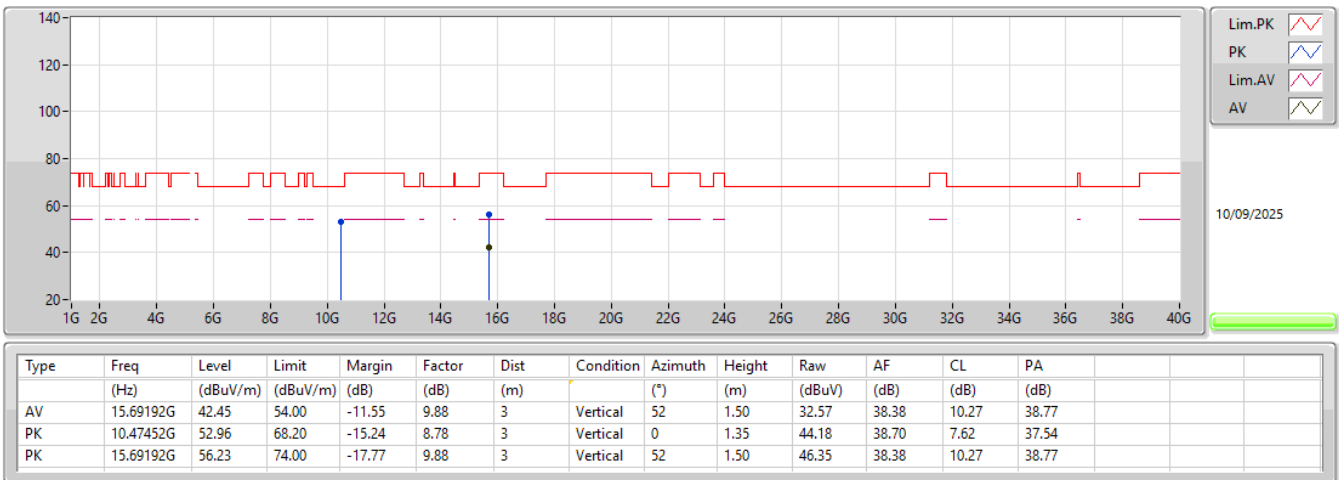
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5230MHz_TX



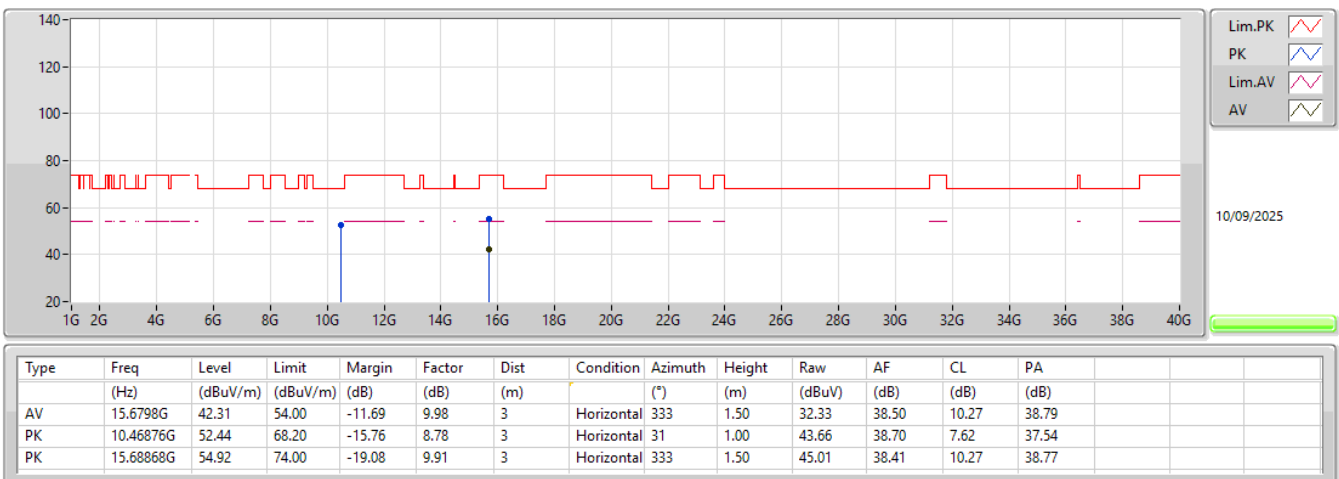
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5230MHz_TX



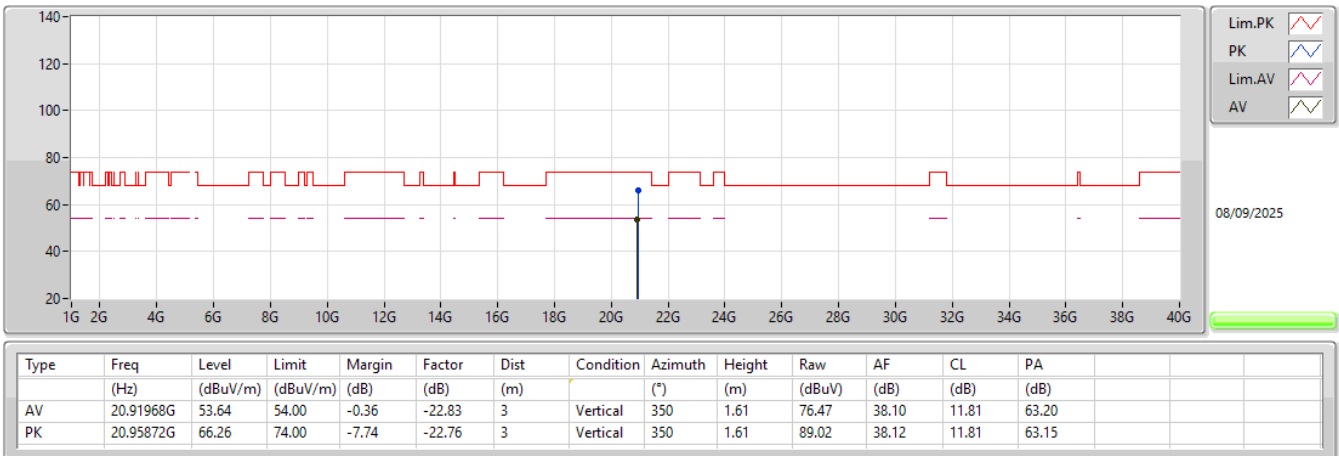
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5230MHz_TX



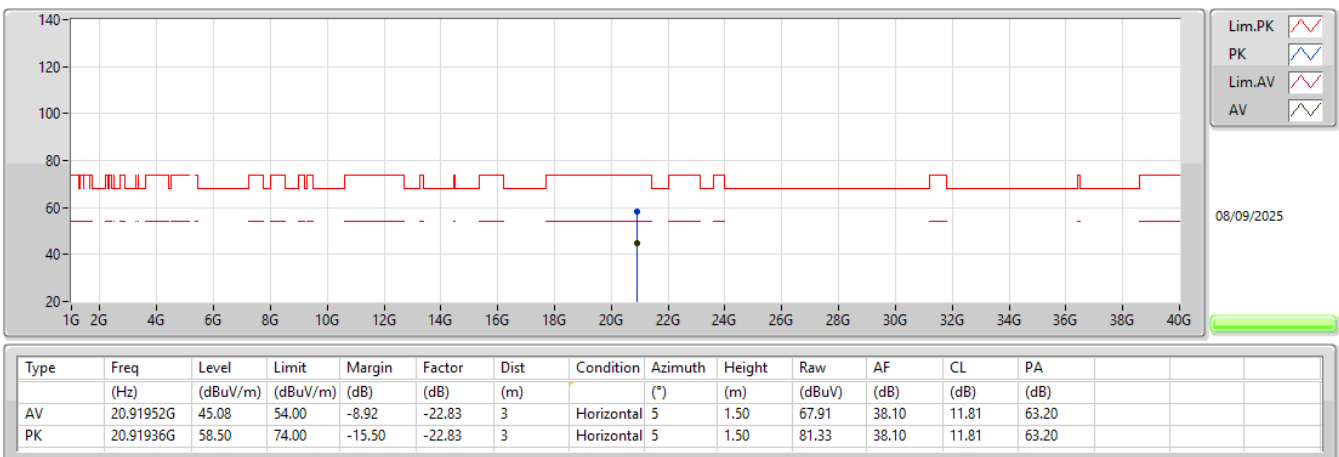
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5230MHz_TX



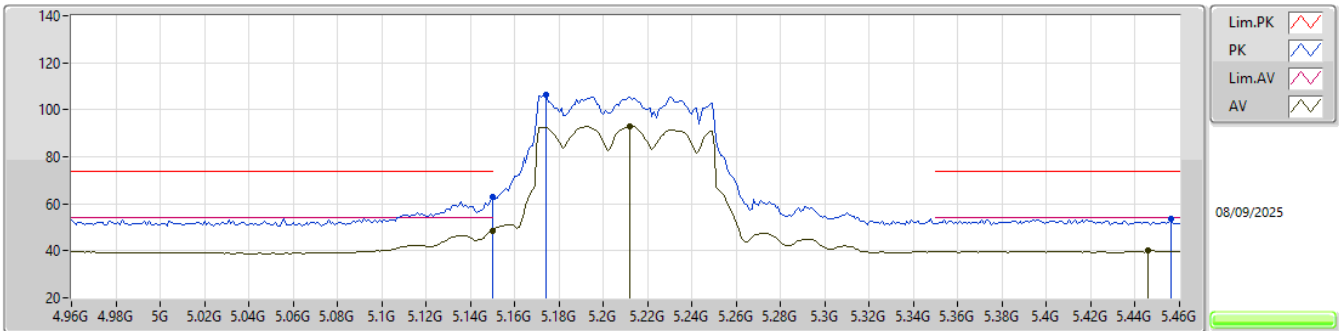
5.15-5.25GHz_802.11be EHT40_Nss1,(MCS0)_2TX

5230MHz_TX



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

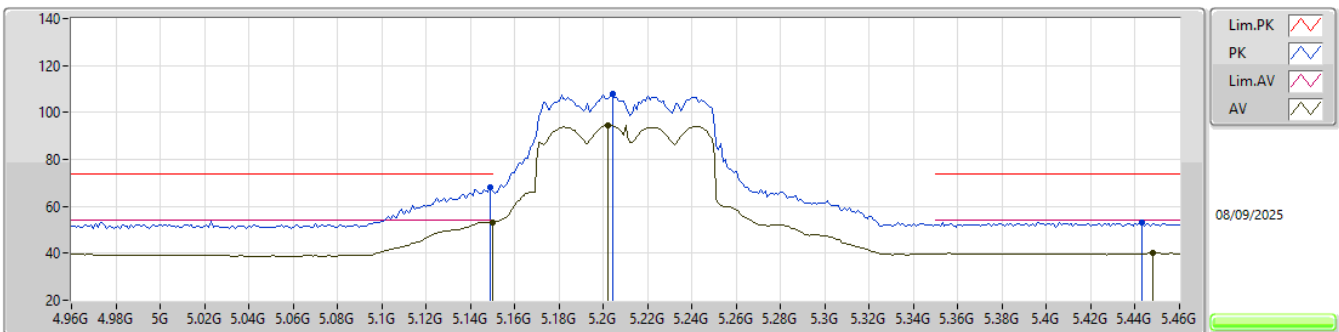
5210MHz_TX



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	(dBuV)	(dB)	(dB)	(dB)
AV	5.15G	48.58	54.00	-5.42	-0.54	3	Vertical	197	1.77	49.12	33.20	4.37	38.11
AV	5.212G	92.99	Inf	-Inf	-0.54	3	Vertical	197	1.77	93.53	33.18	4.40	38.12
AV	5.446G	40.06	54.00	-13.94	-0.49	3	Vertical	197	1.77	40.55	32.99	4.70	38.18
PK	5.15G	63.03	74.00	-10.97	-0.54	3	Vertical	197	1.77	63.57	33.20	4.37	38.11
PK	5.174G	106.52	Inf	-Inf	-0.53	3	Vertical	197	1.77	107.05	33.20	4.38	38.11
PK	5.456G	53.81	74.00	-20.19	-0.46	3	Vertical	197	1.77	54.27	33.00	4.72	38.18

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

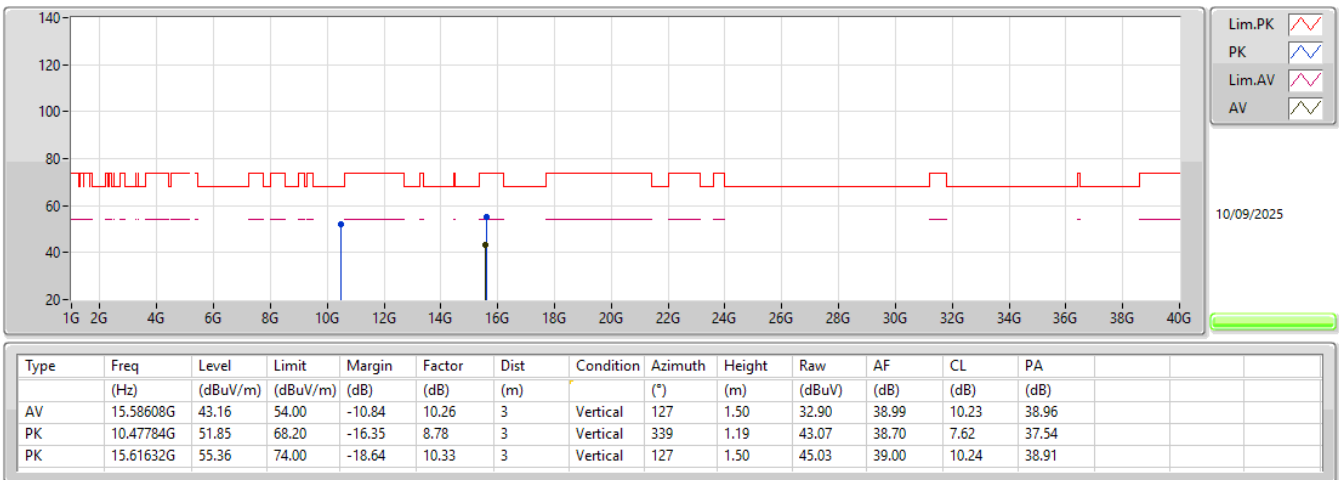
5210MHz_TX



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	(dBuV)	(dB)	(dB)	(dB)
AV	5.15G	53.32	54.00	-0.68	-0.54	3	Horizontal	162	1.78	53.86	33.20	4.37	38.11
AV	5.202G	94.40	Inf	-Inf	-0.53	3	Horizontal	162	1.78	94.93	33.20	4.39	38.12
AV	5.448G	40.24	54.00	-13.76	-0.48	3	Horizontal	162	1.78	40.72	33.00	4.70	38.18
PK	5.149G	67.95	74.00	-6.05	-0.54	3	Horizontal	162	1.78	68.49	33.20	4.37	38.11
PK	5.204G	107.76	Inf	-Inf	-0.54	3	Horizontal	162	1.78	108.30	33.19	4.39	38.12
PK	5.443G	53.35	74.00	-20.65	-0.49	3	Horizontal	162	1.78	53.84	32.99	4.70	38.18

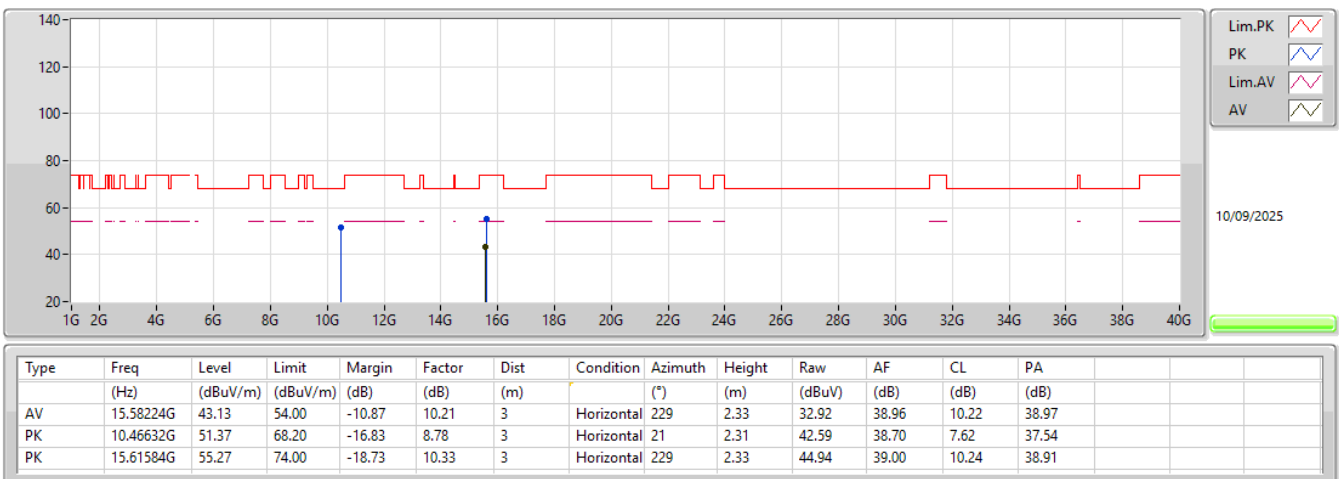
5.15-5.25GHz_802.11be EHT80_Nss1,(MCS0)_2TX

5210MHz_TX



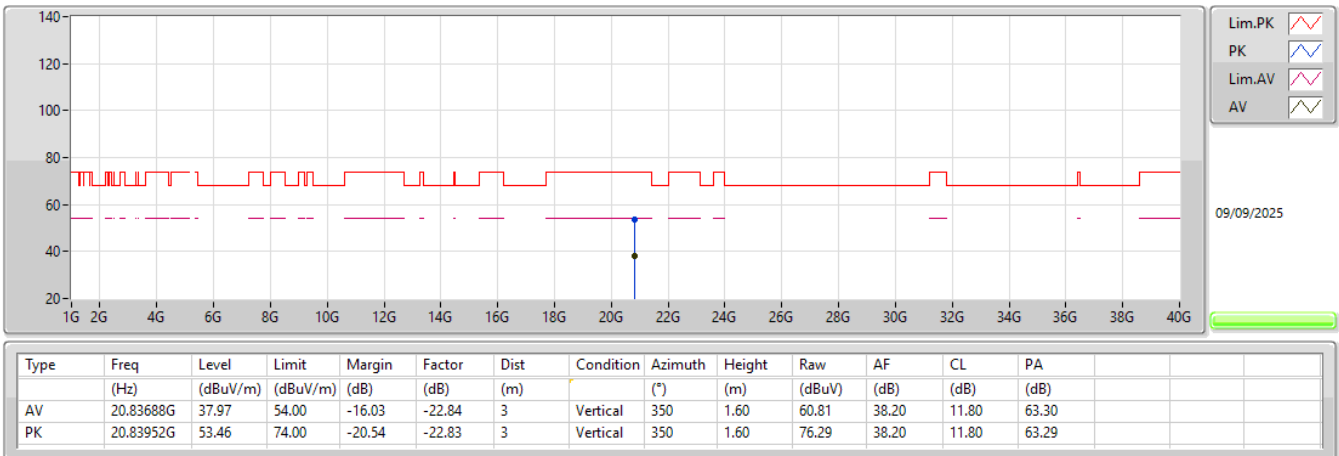
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5210MHz_TX



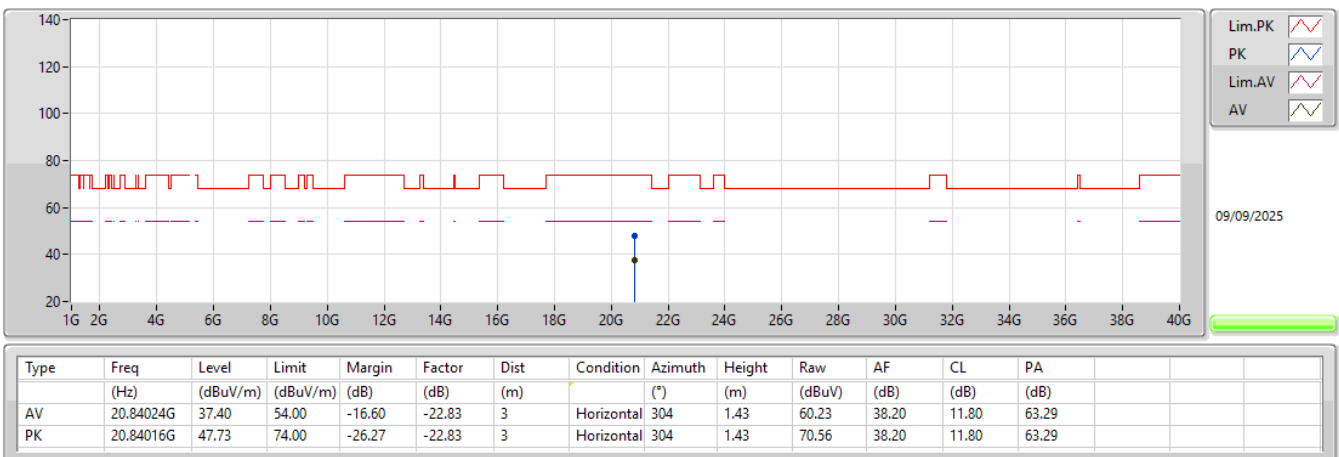
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5210MHz_TX



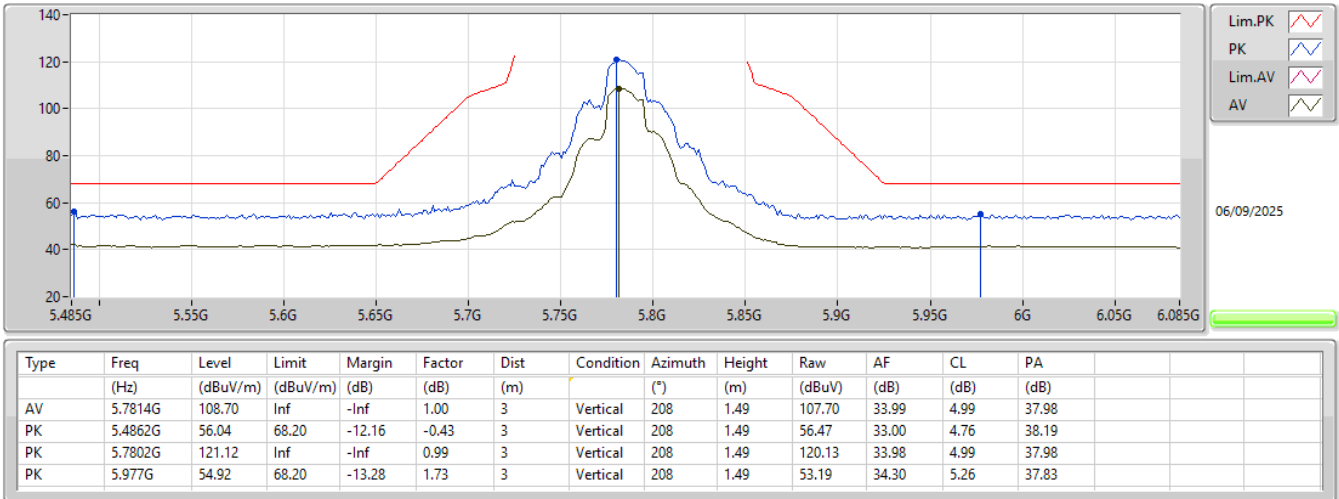
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5210MHz_TX



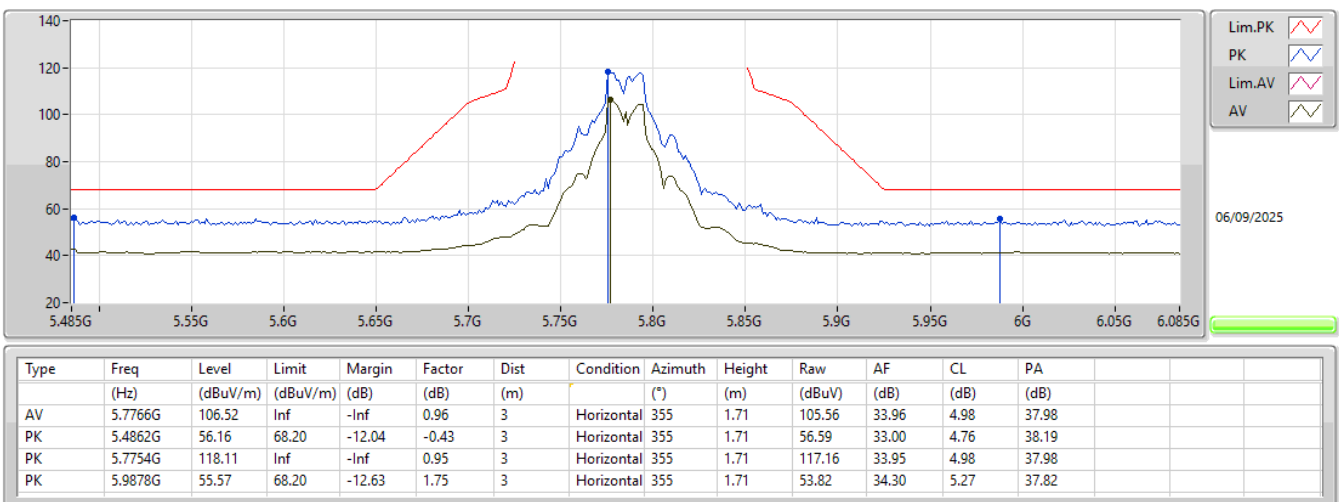
5.725-5.85GHz_802.11a_Nss1,(6Mbps)_2TX

5785MHz_TX



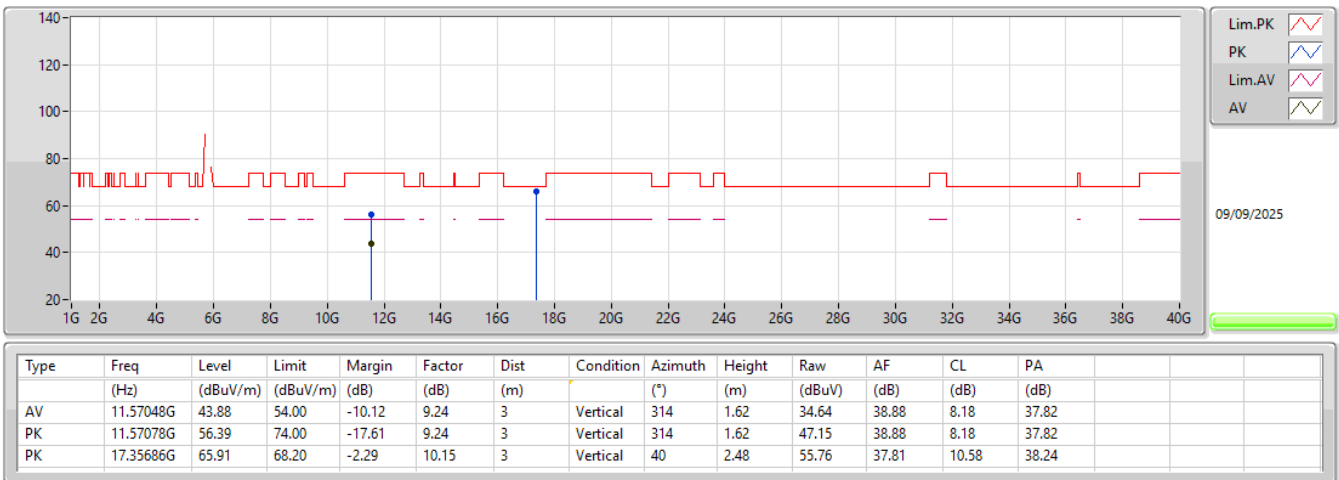
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5785MHz_TX



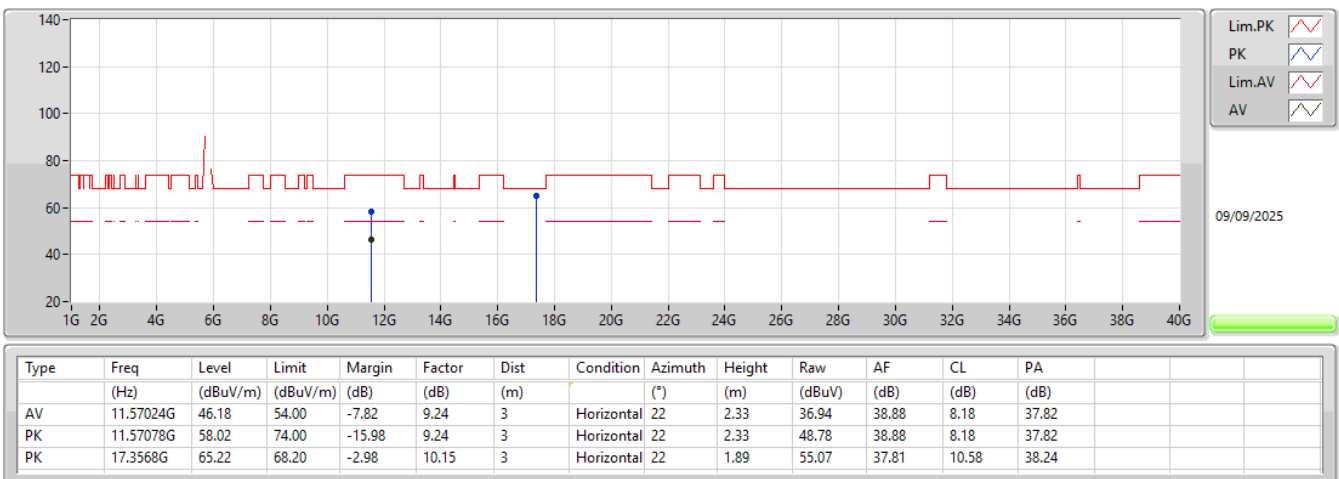
5.725-5.85GHz_802.11a_Nss1,(6Mbps)_2TX

5785MHz_TX



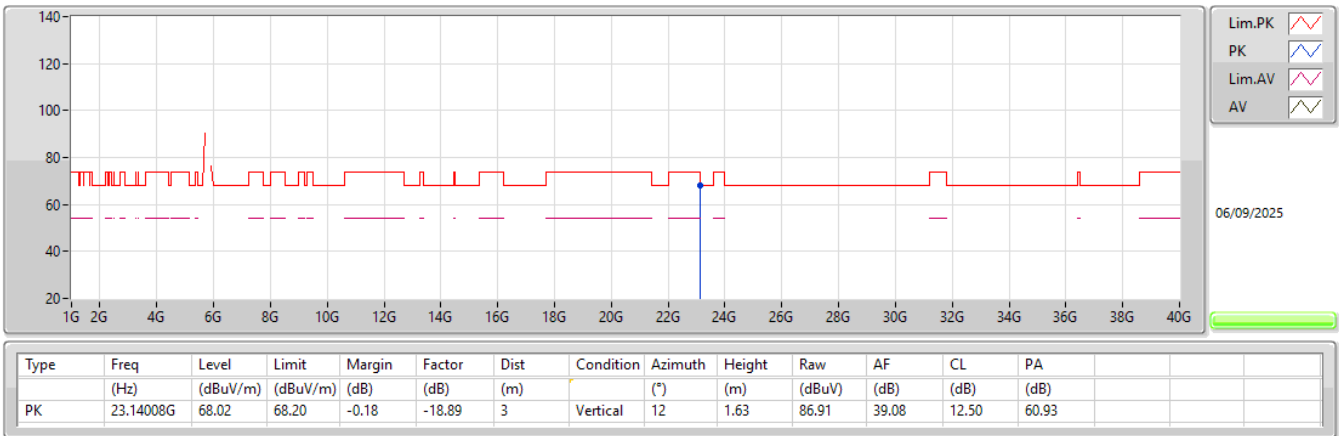
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5785MHz_TX



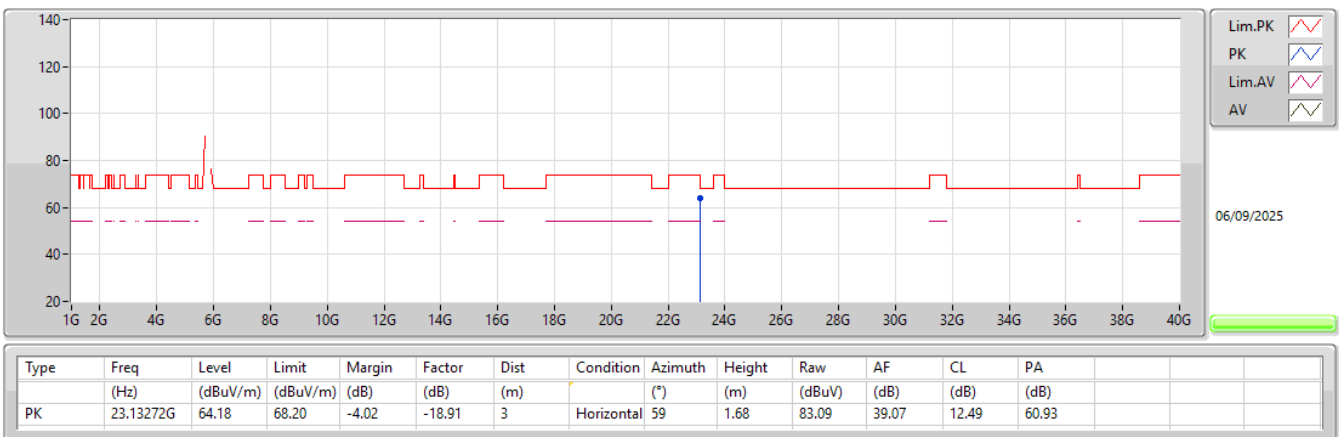
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5785MHz_TX



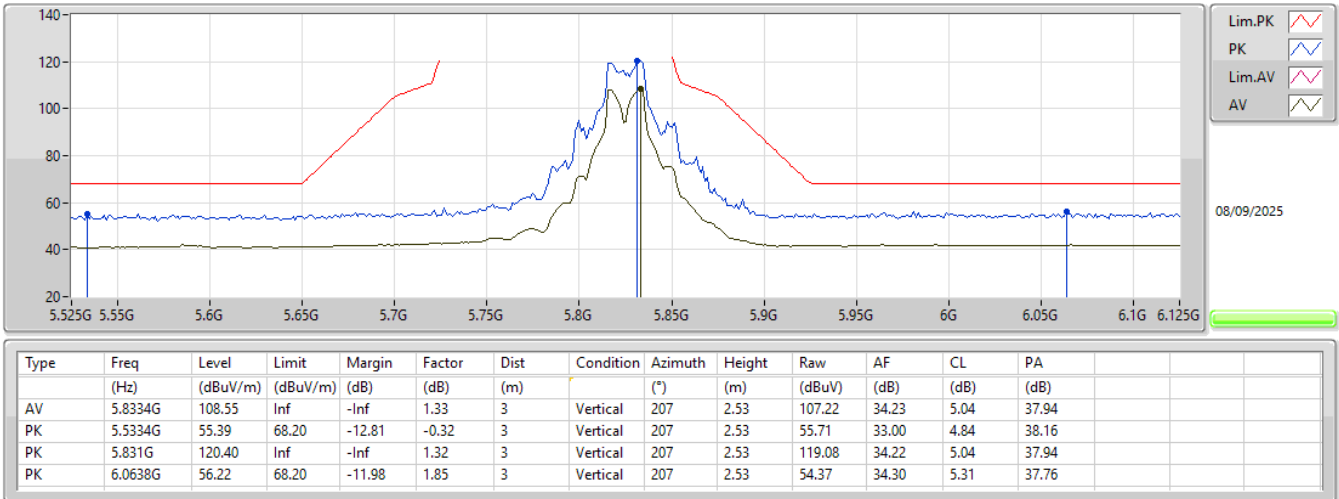
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5785MHz_TX



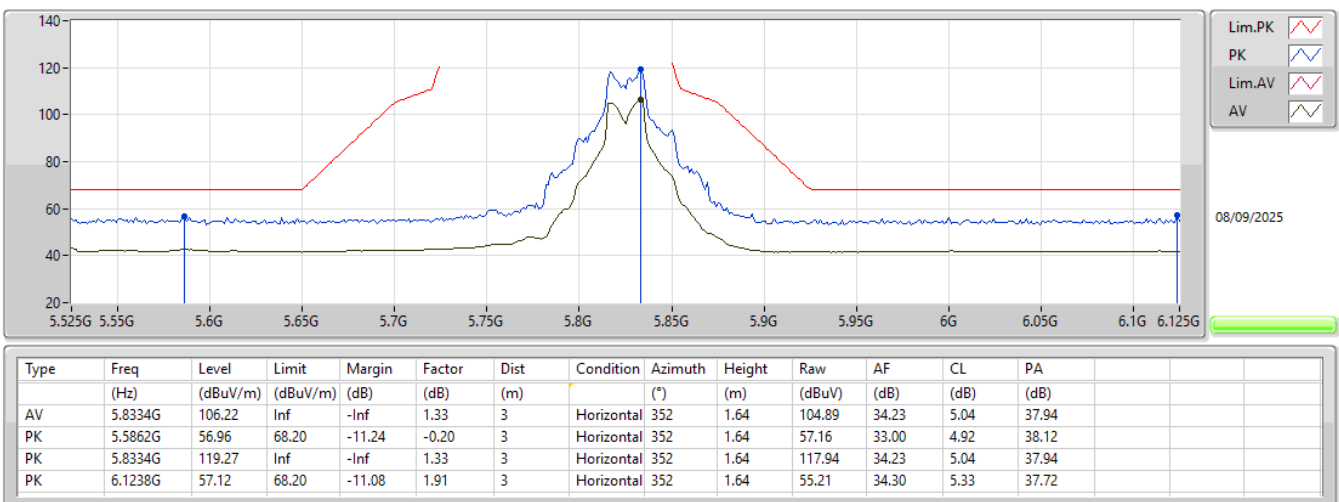
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5825MHz_TX



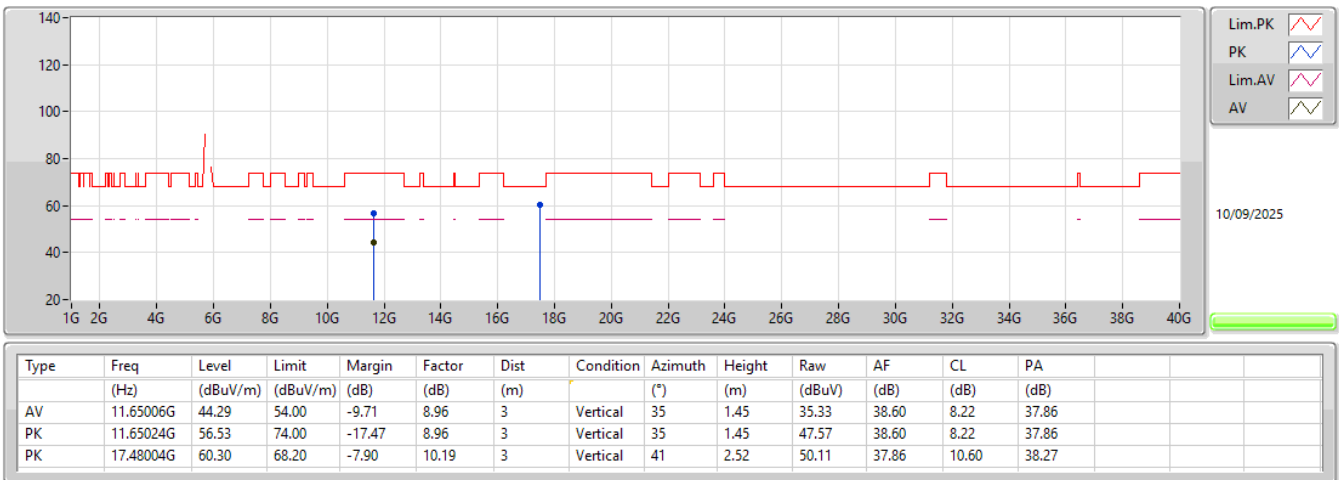
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5825MHz_TX



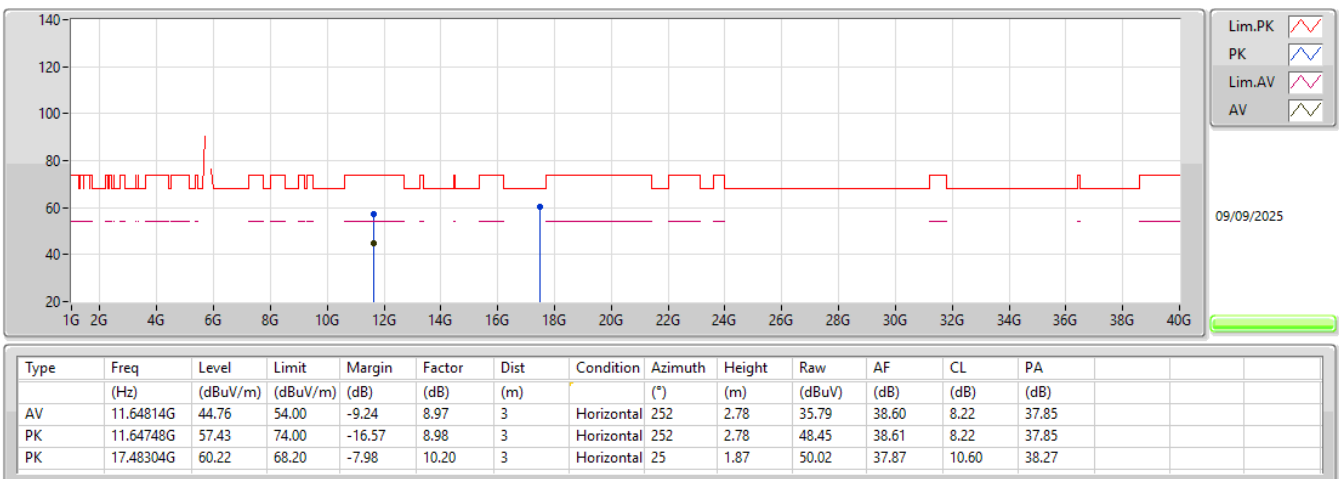
5.725-5.85GHz_802.11be EHT20_Nss1,(MCS0)_2TX

5825MHz_TX



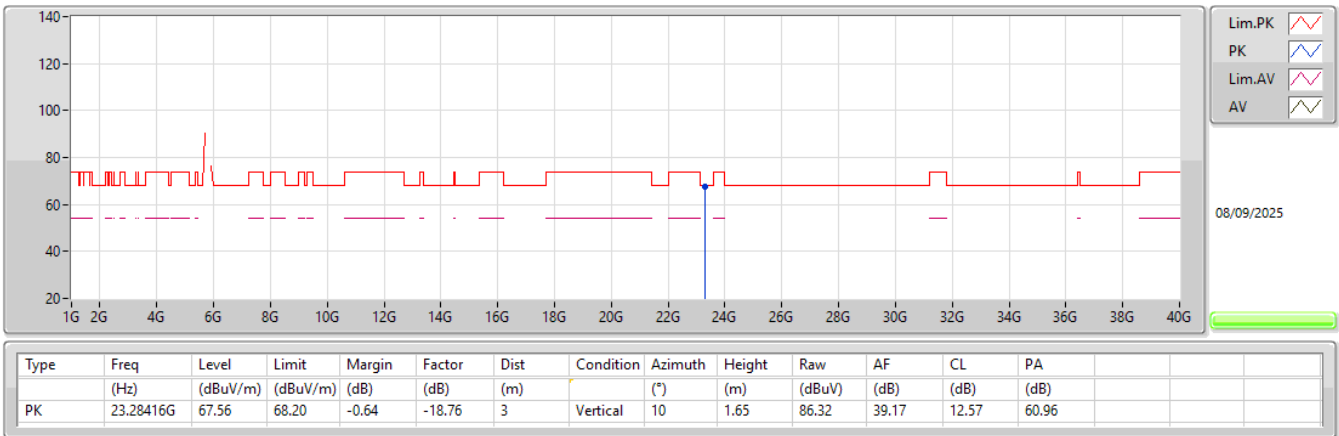
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5825MHz_TX



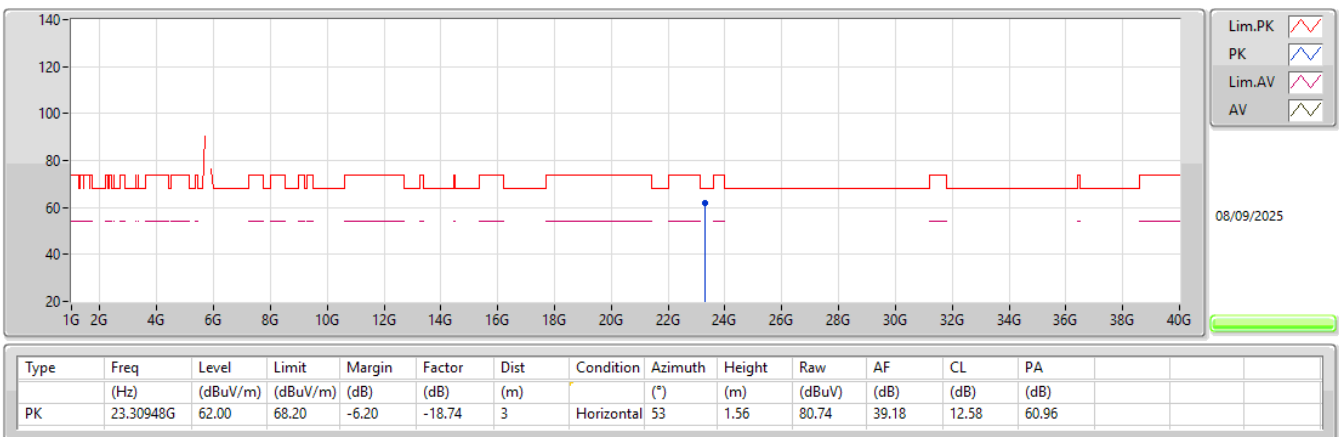
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5825MHz_TX



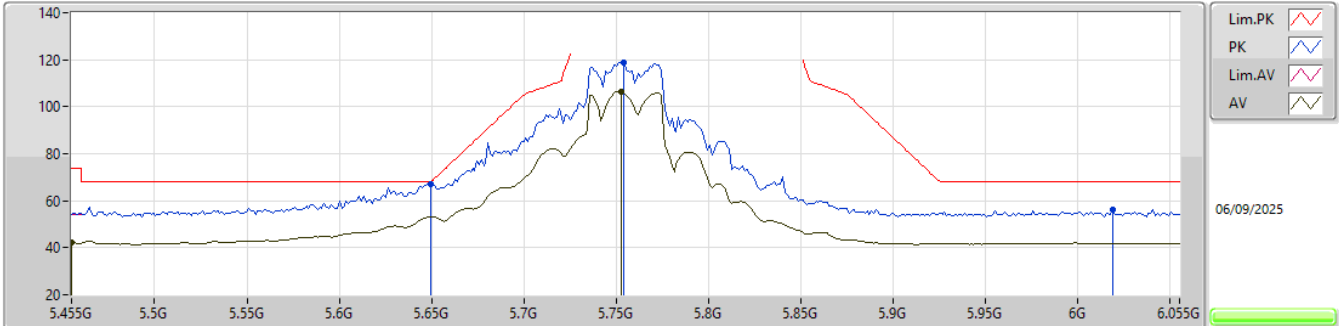
5.725-5.85GHz_802.11be EHT20_Nss1,(MCS0)_2TX

5825MHz_TX



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

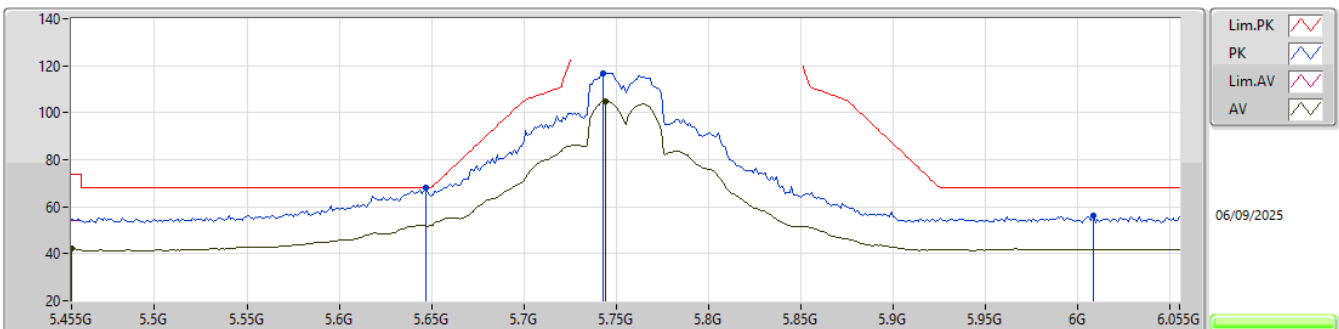
5755MHz_TX



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	5.455G	42.17	54.00	-11.83	-0.46	3	Vertical	207	1.40	42.63	33.00	4.72	38.18
AV	5.7526G	106.48	Inf	-Inf	0.80	3	Vertical	207	1.40	105.68	33.82	4.98	38.00
PK	5.6494G	67.17	68.20	-1.03	0.07	3	Vertical	207	1.40	67.10	33.20	4.95	38.08
PK	5.7538G	118.73	Inf	-Inf	0.80	3	Vertical	207	1.40	117.93	33.82	4.98	38.00
PK	6.019G	56.20	68.20	-12.00	1.80	3	Vertical	207	1.40	54.40	34.30	5.30	37.80

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

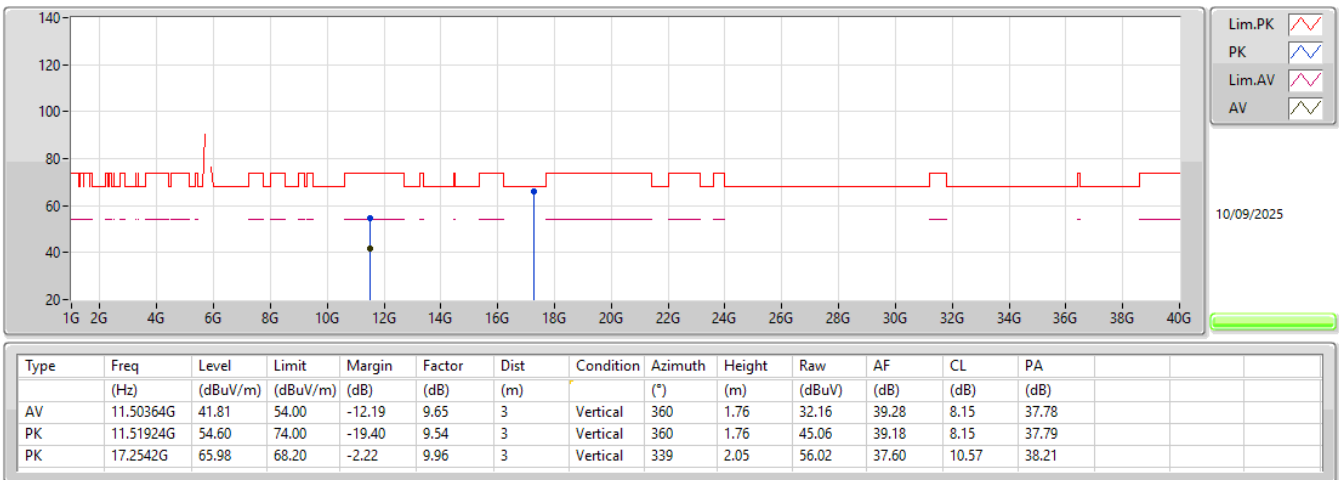
5755MHz_TX



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	5.455G	42.14	54.00	-11.86	-0.46	3	Horizontal	356	1.82	42.60	33.00	4.72	38.18
AV	5.7442G	104.83	Inf	-Inf	0.76	3	Horizontal	356	1.82	104.07	33.78	4.98	38.00
PK	5.647G	67.96	68.20	-0.24	0.06	3	Horizontal	356	1.82	67.90	33.19	4.95	38.08
PK	5.743G	116.97	Inf	-Inf	0.74	3	Horizontal	356	1.82	116.23	33.77	4.98	38.01
PK	6.0082G	56.11	68.20	-12.09	1.79	3	Horizontal	356	1.82	54.32	34.30	5.29	37.80

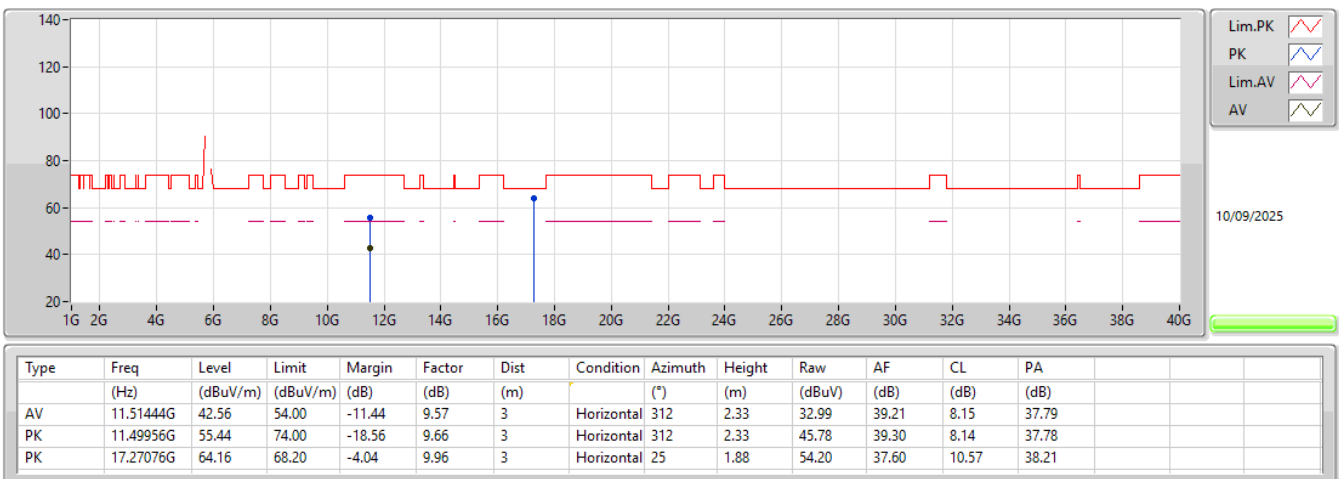
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5755MHz_TX



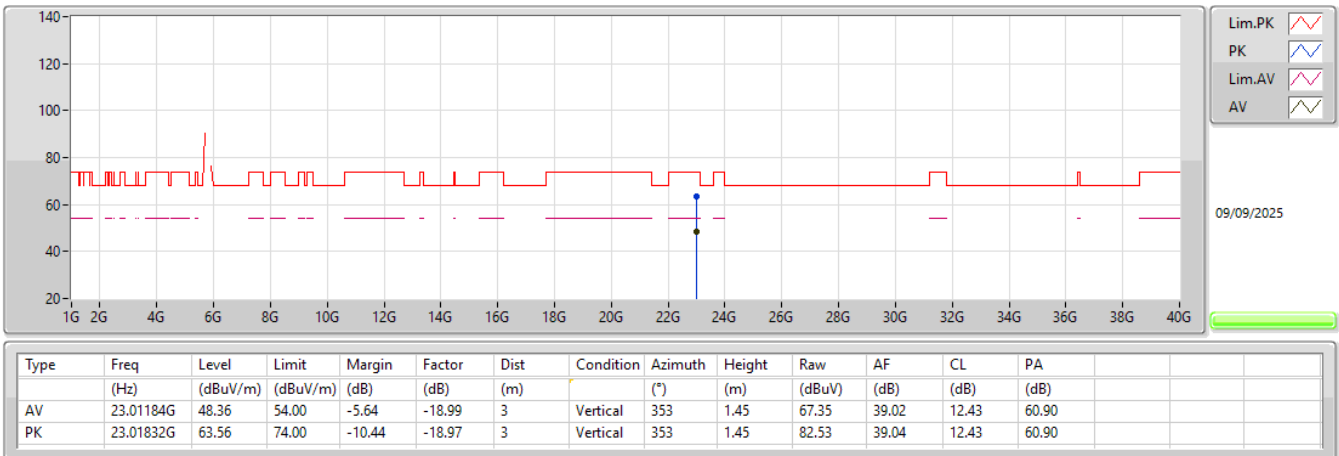
5.725-5.85GHz_802.11be EHT40_Nss1,(MCS0)_2TX

5755MHz_TX



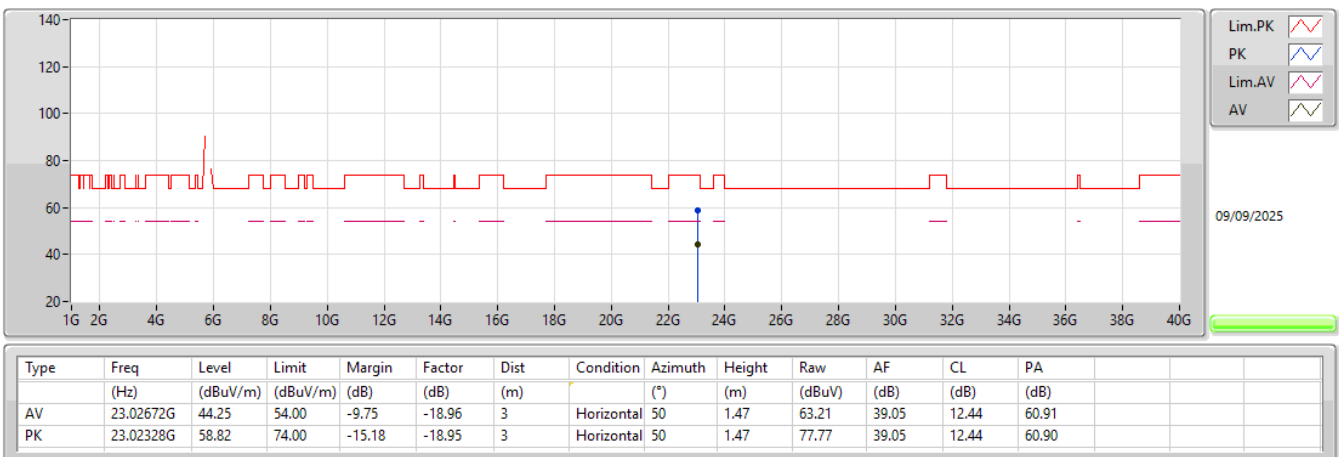
5.725-5.85GHz_802.11be EHT40_Nss1,(MCS0)_2TX

5755MHz_TX



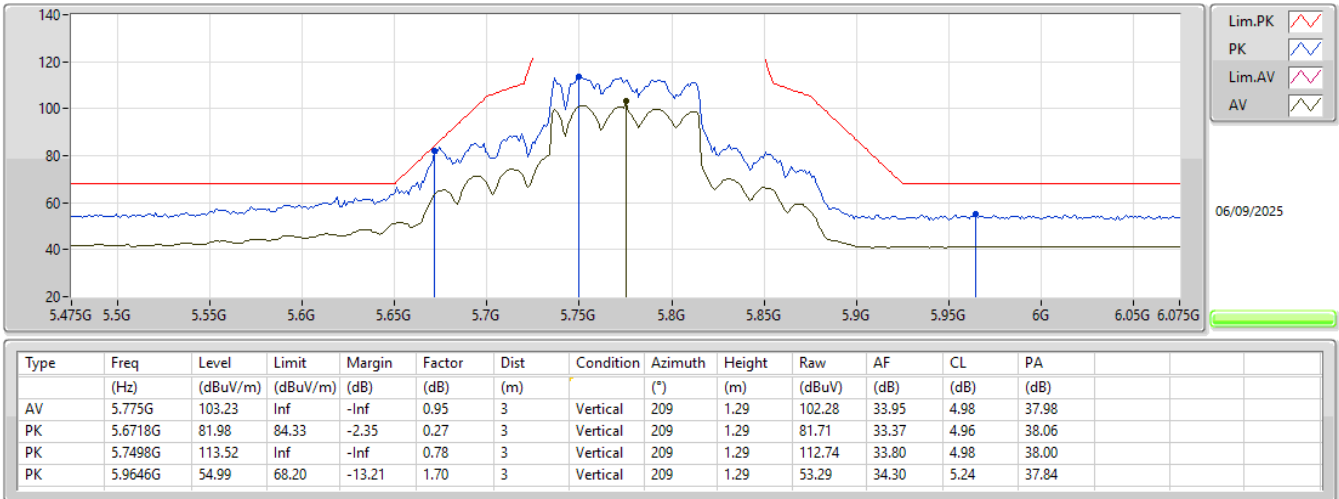
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5755MHz_TX



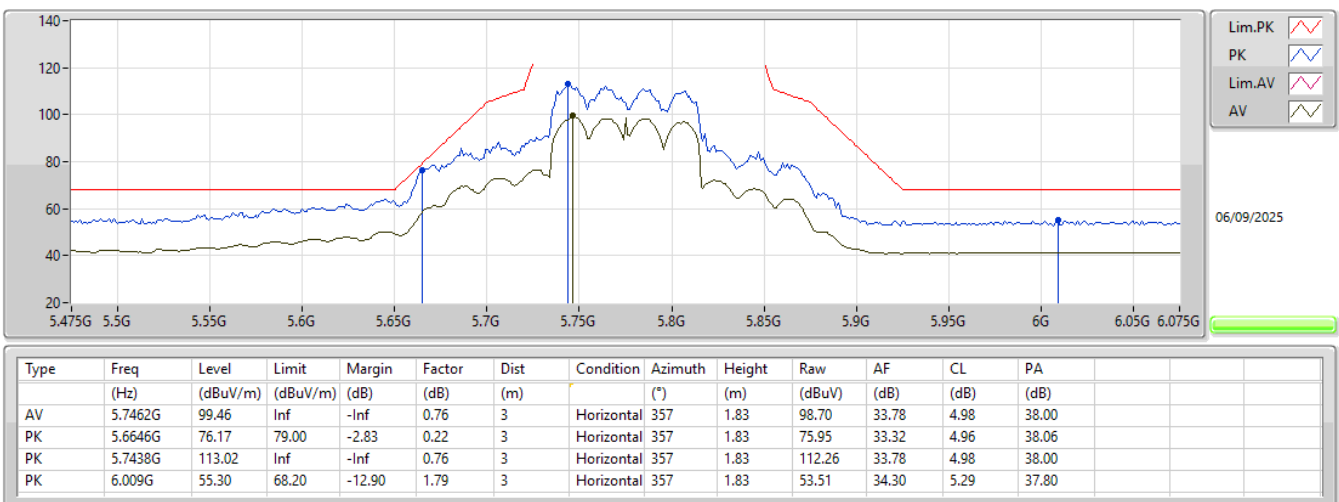
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5775MHz_TX



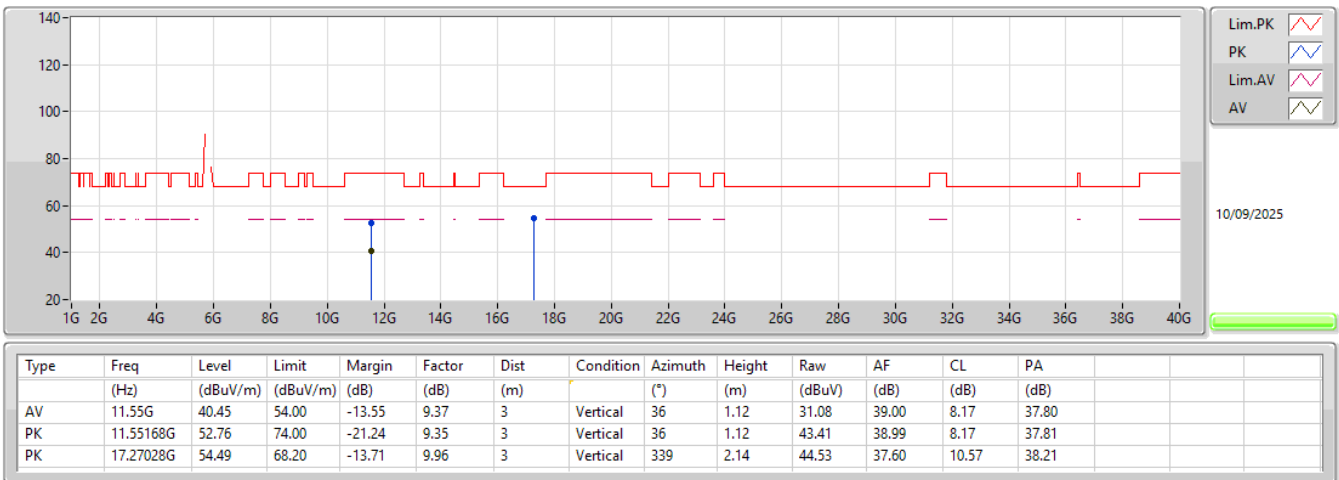
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5775MHz_TX



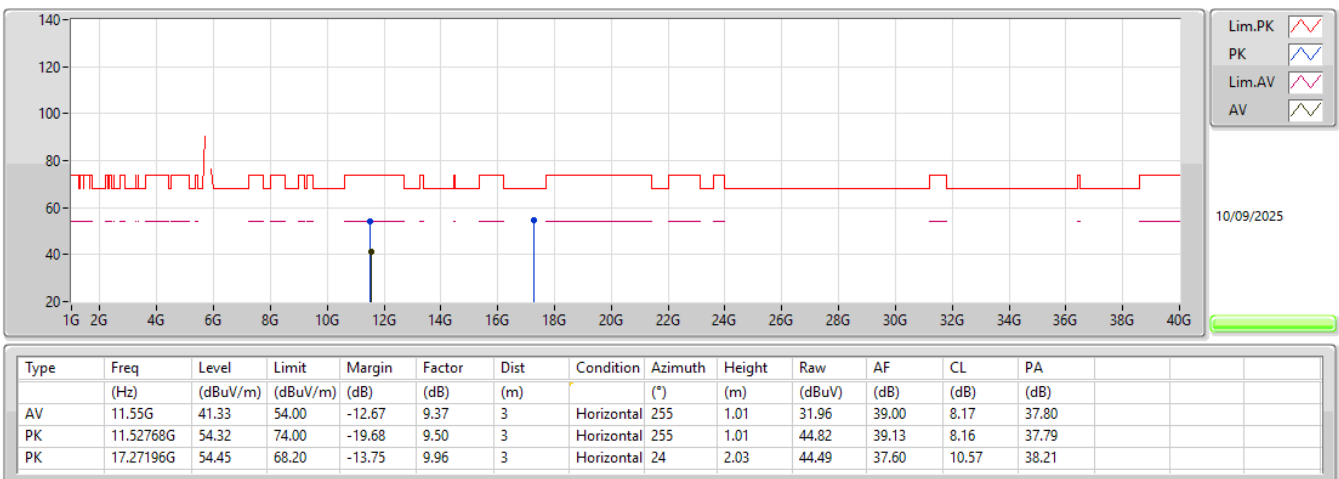
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5775MHz_TX



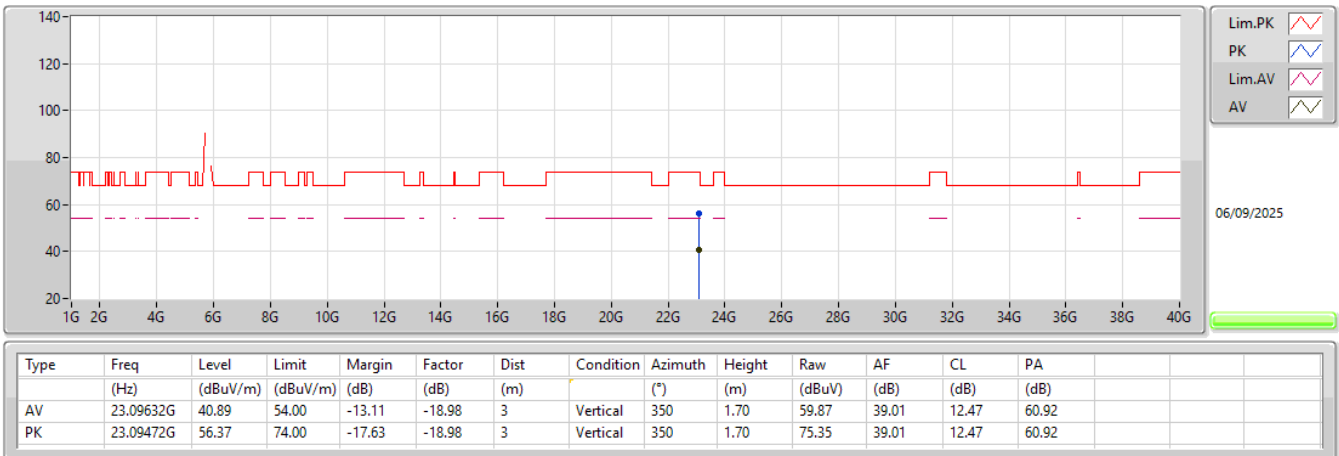
5.725-5.85GHz_802.11be EHT80_Nss1,(MCS0)_2TX

5775MHz_TX



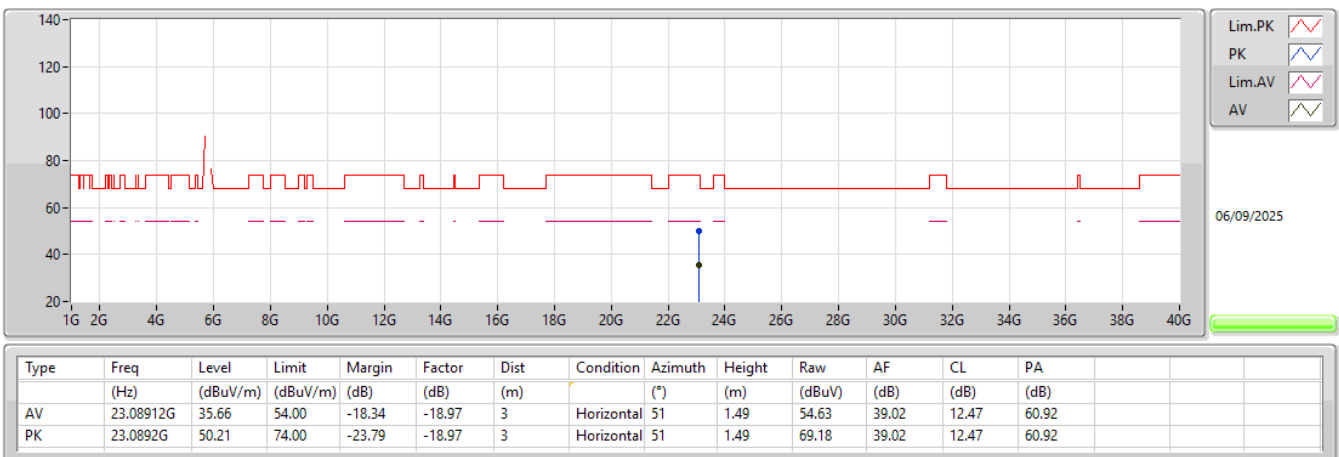
5.725-5.85GHz_802.11be EHT80_Nss1,(MCS0)_2TX

5775MHz_TX



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

5775MHz_TX



Summary

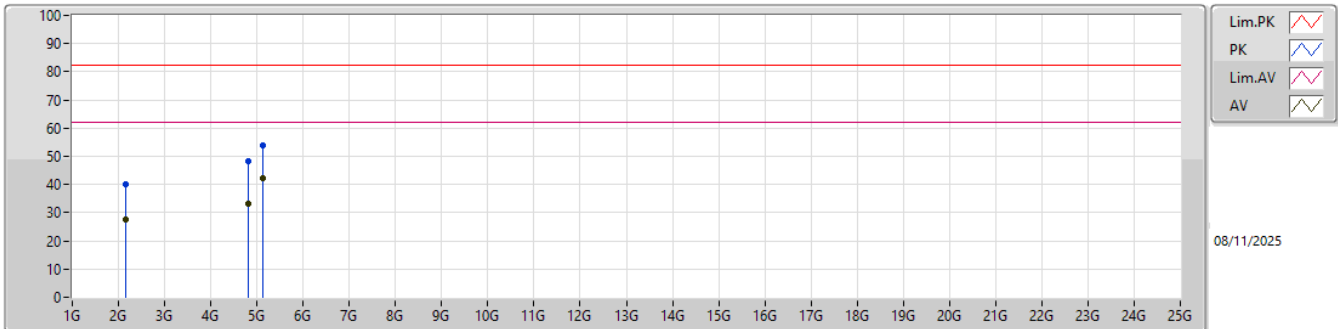
Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Condition
Mode 1	Pass	AV	5.11573G	42.31	62.20	-19.89	Vertical
Mode 2	Pass	AV	3.93166G	32.07	62.20	-30.13	Horizontal
Mode 3	Pass	AV	4.8241G	47.65	62.20	-14.55	Horizontal
Mode 4	Pass	PK	5.10968G	55.99	82.20	-26.21	Vertical
Mode 5	Pass	AV	4.82402G	44.40	62.20	-17.80	Horizontal
Mode 6	Pass	AV	4.82404G	45.48	62.20	-16.72	Horizontal

Result

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
Mode 1	Pass	AV	2.15596G	27.74	62.20	-34.46	3	Vertical	26	1.00
Mode 1	Pass	AV	4.82438G	33.25	62.20	-28.95	3	Vertical	88	1.50
Mode 1	Pass	AV	5.11573G	42.31	62.20	-19.89	3	Vertical	171	1.50
Mode 1	Pass	PK	2.15596G	40.23	82.20	-41.97	3	Vertical	26	1.00
Mode 1	Pass	PK	4.82438G	48.15	82.20	-34.05	3	Vertical	88	1.50
Mode 1	Pass	PK	5.11573G	54.09	82.20	-28.11	3	Vertical	171	1.50
Mode 1	Pass	AV	2.30342G	27.30	62.20	-34.90	3	Horizontal	7	1.50
Mode 1	Pass	AV	4.2175G	32.99	62.20	-29.21	3	Horizontal	132	1.50
Mode 1	Pass	AV	4.824G	33.64	62.20	-28.56	3	Horizontal	112	1.42
Mode 1	Pass	PK	2.30342G	39.36	82.20	-42.84	3	Horizontal	7	1.50
Mode 1	Pass	PK	4.2175G	45.23	82.20	-36.97	3	Horizontal	132	1.50
Mode 1	Pass	PK	4.824G	49.20	82.20	-33.00	3	Horizontal	112	1.42
Mode 2	Pass	AV	1.33052G	27.11	62.20	-35.09	3	Vertical	8	1.50
Mode 2	Pass	AV	2.13192G	29.73	62.20	-32.47	3	Vertical	35	2.25
Mode 2	Pass	AV	2.5452G	28.53	62.20	-33.67	3	Vertical	329	1.44
Mode 2	Pass	PK	1.32882G	39.80	82.20	-42.40	3	Vertical	8	1.50
Mode 2	Pass	PK	2.13084G	47.11	82.20	-35.09	3	Vertical	35	2.25
Mode 2	Pass	PK	2.5434G	41.79	82.20	-40.41	3	Vertical	329	1.44
Mode 2	Pass	AV	2.07904G	28.03	62.20	-34.17	3	Horizontal	241	1.03
Mode 2	Pass	AV	2.54482G	28.75	62.20	-33.45	3	Horizontal	213	1.50
Mode 2	Pass	AV	3.93166G	32.07	62.20	-30.13	3	Horizontal	116	1.50
Mode 2	Pass	PK	2.07432G	38.97	82.20	-43.23	3	Horizontal	241	1.03
Mode 2	Pass	PK	2.54456G	40.55	82.20	-41.65	3	Horizontal	213	1.50
Mode 2	Pass	PK	3.93274G	43.60	82.20	-38.60	3	Horizontal	116	1.50
Mode 3	Pass	AV	1.37662G	26.43	62.20	-35.77	3	Vertical	272	1.50
Mode 3	Pass	AV	1.77352G	26.23	62.20	-35.97	3	Vertical	123	1.50
Mode 3	Pass	AV	4.82406G	45.30	62.20	-16.90	3	Vertical	107	1.50
Mode 3	Pass	PK	1.3775G	38.04	82.20	-44.16	3	Vertical	272	1.50
Mode 3	Pass	PK	1.76566G	38.13	82.20	-44.07	3	Vertical	123	1.50
Mode 3	Pass	PK	4.82112G	46.13	82.20	-36.07	3	Vertical	107	1.50
Mode 3	Pass	AV	1.76342G	26.28	62.20	-35.92	3	Horizontal	283	1.95
Mode 3	Pass	AV	3.08266G	32.07	62.20	-30.13	3	Horizontal	74	1.50
Mode 3	Pass	AV	4.8241G	47.65	62.20	-14.55	3	Horizontal	286	1.00
Mode 3	Pass	PK	1.75304G	38.03	82.20	-44.17	3	Horizontal	283	1.95
Mode 3	Pass	PK	3.08728G	44.15	82.20	-38.05	3	Horizontal	74	1.50
Mode 3	Pass	PK	4.83292G	45.53	82.20	-36.67	3	Horizontal	286	1.00
Mode 4	Pass	AV	2.11587G	27.80	62.20	-34.40	3	Vertical	192	1.50
Mode 4	Pass	AV	4.21875G	32.74	62.20	-29.46	3	Vertical	342	1.50
Mode 4	Pass	AV	5.10968G	34.06	62.20	-28.14	3	Vertical	349	1.53
Mode 4	Pass	PK	2.11587G	40.10	82.20	-42.10	3	Vertical	192	1.50
Mode 4	Pass	PK	4.21875G	45.20	82.20	-37.00	3	Vertical	342	1.50
Mode 4	Pass	PK	5.10968G	55.99	82.20	-26.21	3	Vertical	349	1.53
Mode 4	Pass	AV	2.12985G	27.69	62.20	-34.51	3	Horizontal	100	1.50
Mode 4	Pass	AV	4.38563G	32.29	62.20	-29.91	3	Horizontal	323	1.50
Mode 4	Pass	AV	5.11288G	33.95	62.20	-28.25	3	Horizontal	342	1.86
Mode 4	Pass	PK	2.12985G	40.39	82.20	-41.81	3	Horizontal	100	1.50
Mode 4	Pass	PK	4.38563G	45.50	82.20	-36.70	3	Horizontal	323	1.50
Mode 4	Pass	PK	5.11288G	54.45	82.20	-27.75	3	Horizontal	342	1.86
Mode 5	Pass	AV	1.7292G	25.66	62.20	-36.54	3	Vertical	96	2.03
Mode 5	Pass	AV	2.13166G	31.57	62.20	-30.63	3	Vertical	0	2.23

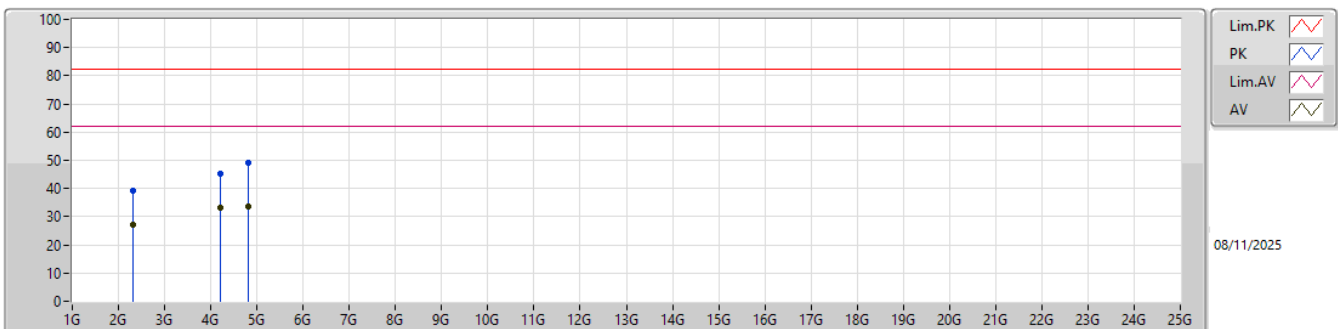
Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
Mode 5	Pass	AV	4.8242G	39.94	62.20	-22.26	3	Vertical	115	1.50
Mode 5	Pass	PK	1.7384G	37.44	82.20	-44.76	3	Vertical	96	2.03
Mode 5	Pass	PK	2.1307G	45.83	82.20	-36.37	3	Vertical	0	2.23
Mode 5	Pass	PK	4.82396G	44.53	82.20	-37.67	3	Vertical	115	1.50
Mode 5	Pass	AV	2.12452G	30.83	62.20	-31.37	3	Horizontal	234	2.88
Mode 5	Pass	AV	3.82784G	31.83	62.20	-30.37	3	Horizontal	301	1.50
Mode 5	Pass	AV	4.82402G	44.40	62.20	-17.80	3	Horizontal	280	1.00
Mode 5	Pass	PK	2.12336G	44.88	82.20	-37.32	3	Horizontal	234	2.88
Mode 5	Pass	PK	3.82494G	43.77	82.20	-38.43	3	Horizontal	301	1.50
Mode 5	Pass	PK	4.82392G	49.25	82.20	-32.95	3	Horizontal	280	1.00
Mode 6	Pass	AV	1.24856G	27.00	62.20	-35.20	3	Vertical	108	1.50
Mode 6	Pass	AV	4.2281G	33.39	62.20	-28.81	3	Vertical	208	1.50
Mode 6	Pass	AV	4.82406G	44.65	62.20	-17.55	3	Vertical	132	2.30
Mode 6	Pass	PK	1.24808G	38.78	82.20	-43.42	3	Vertical	108	1.50
Mode 6	Pass	PK	4.2258G	45.46	82.20	-36.74	3	Vertical	208	1.50
Mode 6	Pass	PK	4.8235G	45.91	82.20	-36.29	3	Vertical	132	2.30
Mode 6	Pass	AV	1.76228G	25.96	62.20	-36.24	3	Horizontal	168	1.04
Mode 6	Pass	AV	3.94758G	32.87	62.20	-29.33	3	Horizontal	11	1.54
Mode 6	Pass	AV	4.82404G	45.48	62.20	-16.72	3	Horizontal	277	2.88
Mode 6	Pass	PK	1.7596G	41.14	82.20	-41.06	3	Horizontal	168	1.04
Mode 6	Pass	PK	3.94722G	44.40	82.20	-37.80	3	Horizontal	11	1.54
Mode 6	Pass	PK	4.82392G	50.80	82.20	-31.40	3	Horizontal	277	2.88

Radiated Emissions above 1GHz_Mode 1



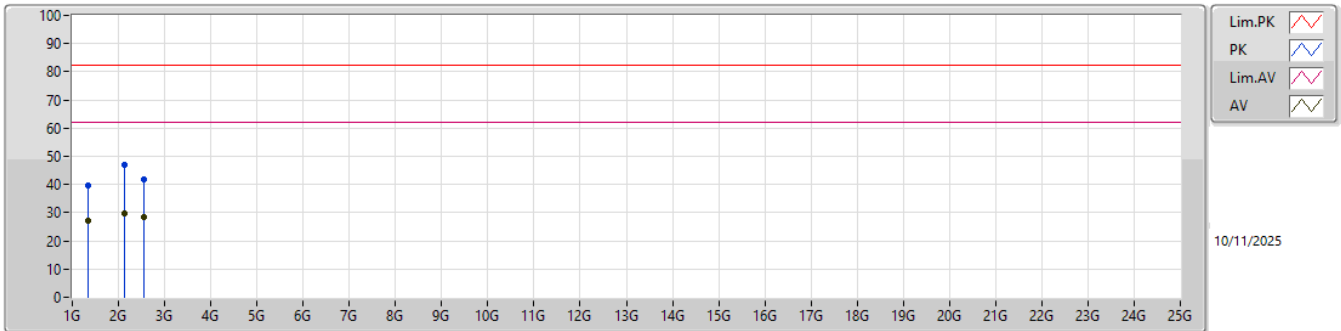
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB/m)	Dist (m)	Condition	Azimuth (°)	Height (m)	Raw (dBuV)	AF (dB/m)	CL (dB)	PA (dB)
AV	2.15596G	27.74	62.20	-34.46	-3.08	3	Vertical	26	1.00	30.82	27.50	4.00	34.58
AV	4.82438G	33.25	62.20	-28.95	4.17	3	Vertical	88	1.50	29.08	32.50	6.31	34.64
AV	5.11573G	42.31	62.20	-19.89	5.05	3	Vertical	171	1.50	37.26	33.16	6.46	34.57
PK	2.15596G	40.23	82.20	-41.97	-3.08	3	Vertical	26	1.00	43.31	27.50	4.00	34.58
PK	4.82438G	48.15	82.20	-34.05	4.17	3	Vertical	88	1.50	43.98	32.50	6.31	34.64
PK	5.11573G	54.09	82.20	-28.11	5.05	3	Vertical	171	1.50	49.04	33.16	6.46	34.57

Radiated Emissions above 1GHz_Mode 1



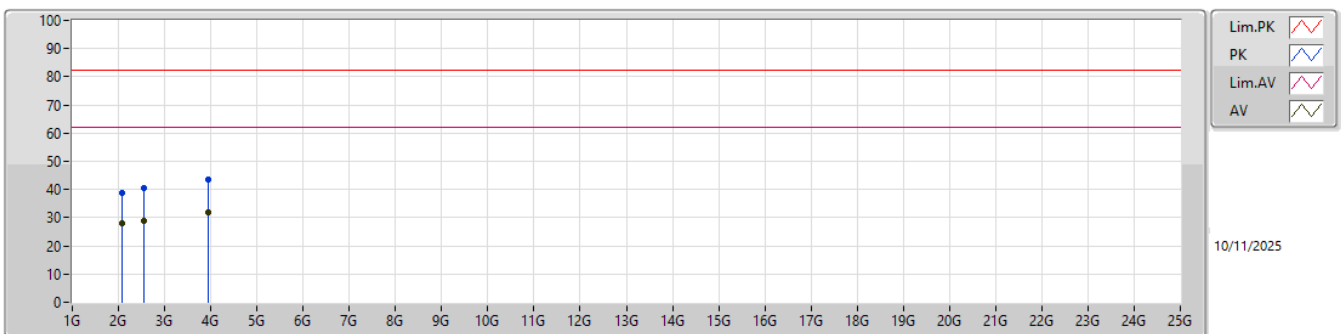
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB/m)	Dist (m)	Condition	Azimuth (°)	Height (m)	Raw (dBuV)	AF (dB/m)	CL (dB)	PA (dB)
AV	2.30342G	27.30	62.20	-34.90	-3.32	3	Horizontal	7	1.50	30.62	27.17	4.15	34.64
AV	4.2175G	32.99	62.20	-29.21	2.82	3	Horizontal	132	1.50	30.17	31.17	6.26	34.61
AV	4.824G	33.64	62.20	-28.56	4.17	3	Horizontal	112	1.42	29.47	32.50	6.31	34.64
PK	2.30342G	39.36	82.20	-42.84	-3.32	3	Horizontal	7	1.50	42.68	27.17	4.15	34.64
PK	4.2175G	45.23	82.20	-36.97	2.82	3	Horizontal	132	1.50	42.41	31.17	6.26	34.61
PK	4.824G	49.20	82.20	-33.00	4.17	3	Horizontal	112	1.42	45.03	32.50	6.31	34.64

Radiated Emissions above 1GHz_Mode 2



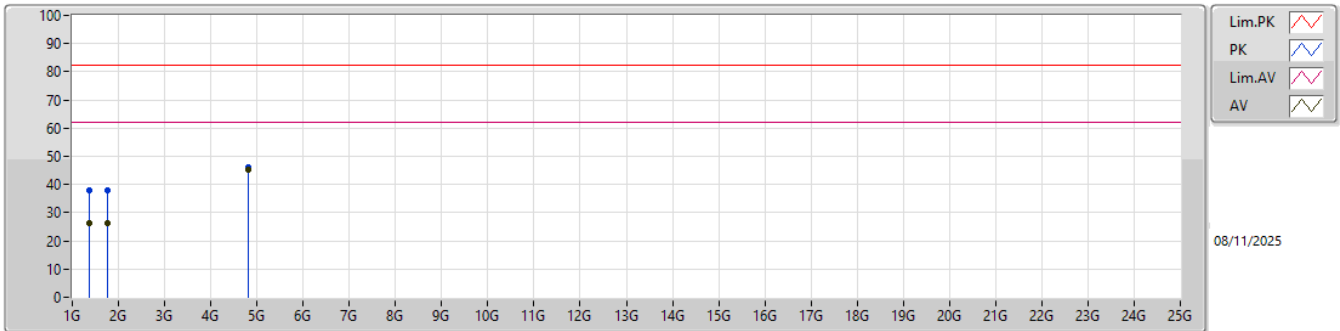
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB/m)	Dist (m)	Condition	Azimuth (°)	Height (m)	Raw (dBuV)	AF (dB/m)	CL (dB)	PA (dB)
AV	1.33052G	27.11	62.20	-35.09	-5.78	3	Vertical	8	1.50	32.89	25.99	3.10	34.87
AV	2.13192G	29.73	62.20	-32.47	-3.00	3	Vertical	35	2.25	32.73	27.58	3.99	34.57
AV	2.5452G	28.53	62.20	-33.67	-2.21	3	Vertical	329	1.44	30.74	28.20	4.33	34.74
PK	1.32882G	39.80	82.20	-42.40	-5.76	3	Vertical	8	1.50	45.56	26.01	3.10	34.87
PK	2.13084G	47.11	82.20	-35.09	-2.99	3	Vertical	35	2.25	50.10	27.59	3.99	34.57
PK	2.5434G	41.79	82.20	-40.41	-2.21	3	Vertical	329	1.44	44.00	28.20	4.33	34.74

Radiated Emissions above 1GHz_Mode 2



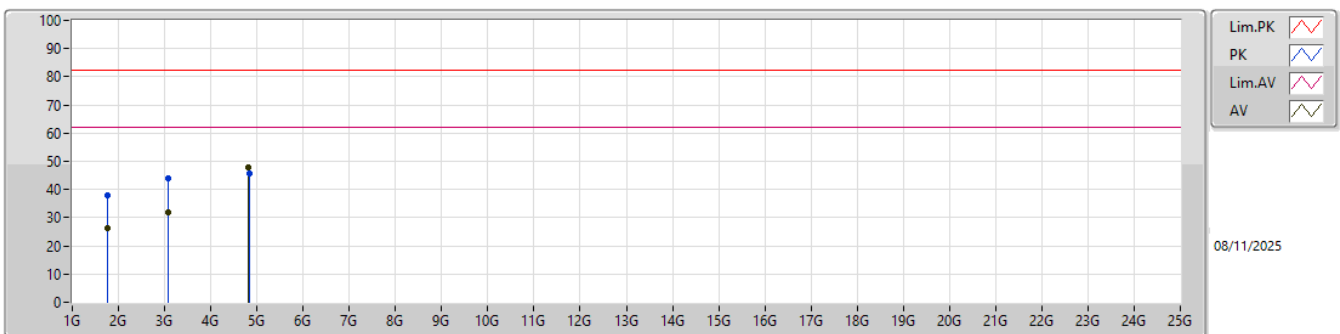
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB/m)	Dist (m)	Condition	Azimuth (°)	Height (m)	Raw (dBuV)	AF (dB/m)	CL (dB)	PA (dB)
AV	2.07904G	28.03	62.20	-34.17	-3.10	3	Horizontal	241	1.03	31.13	27.49	3.95	34.54
AV	2.54482G	28.75	62.20	-33.45	-2.21	3	Horizontal	213	1.50	30.96	28.20	4.33	34.74
AV	3.93166G	32.07	62.20	-30.13	2.14	3	Horizontal	116	1.50	29.93	30.94	5.75	34.55
PK	2.07432G	38.97	82.20	-43.23	-3.15	3	Horizontal	241	1.03	42.12	27.44	3.95	34.54
PK	2.54456G	40.55	82.20	-41.65	-2.21	3	Horizontal	213	1.50	42.76	28.20	4.33	34.74
PK	3.93274G	43.60	82.20	-38.60	2.13	3	Horizontal	116	1.50	41.47	30.93	5.75	34.55

Radiated Emissions above 1GHz_Mode 3



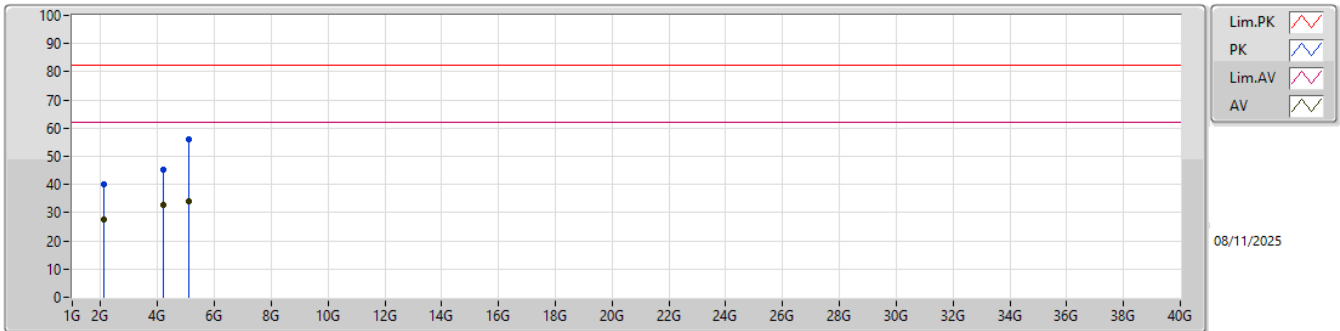
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB/m)	Dist (m)	Condition	Azimuth (°)	Height (m)	Raw (dBuV)	AF (dB/m)	CL (dB)	PA (dB)
AV	1.37662G	26.43	62.20	-35.77	-5.89	3	Vertical	272	1.50	32.32	25.77	3.14	34.80
AV	1.77352G	26.23	62.20	-35.97	-5.97	3	Vertical	123	1.50	32.20	25.00	3.59	34.56
AV	4.82406G	45.30	62.20	-16.90	4.17	3	Vertical	107	1.50	41.13	32.50	6.31	34.64
PK	1.3775G	38.04	82.20	-44.16	-5.89	3	Vertical	272	1.50	43.93	25.77	3.14	34.80
PK	1.76566G	38.13	82.20	-44.07	-5.89	3	Vertical	123	1.50	44.02	25.09	3.58	34.56
PK	4.82112G	46.13	82.20	-36.07	4.15	3	Vertical	107	1.50	41.98	32.48	6.31	34.64

Radiated Emissions above 1GHz_Mode 3



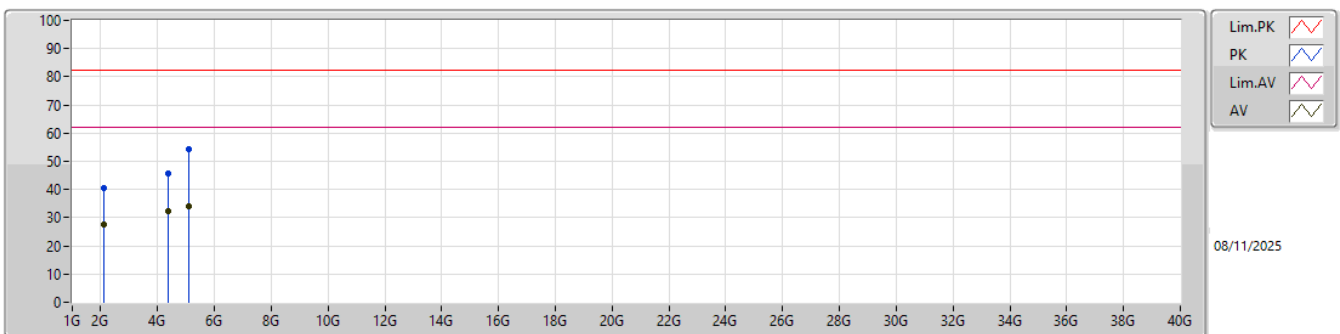
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB/m)	Dist (m)	Condition	Azimuth (°)	Height (m)	Raw (dBuV)	AF (dB/m)	CL (dB)	PA (dB)
AV	1.76342G	26.28	62.20	-35.92	-5.85	3	Horizontal	283	1.95	32.13	25.13	3.58	34.56
AV	3.08266G	32.07	62.20	-30.13	0.41	3	Horizontal	74	1.50	31.66	29.70	5.50	34.79
AV	4.8241G	47.65	62.20	-14.55	4.17	3	Horizontal	286	1.00	43.48	32.50	6.31	34.64
PK	1.75304G	38.03	82.20	-44.17	-5.79	3	Horizontal	283	1.95	43.82	25.20	3.57	34.56
PK	3.08728G	44.15	82.20	-38.05	0.42	3	Horizontal	74	1.50	43.73	29.70	5.51	34.79
PK	4.83292G	45.53	82.20	-36.67	4.21	3	Horizontal	286	1.00	41.32	32.53	6.32	34.64

Radiated Emissions above 1GHz_Mode 4



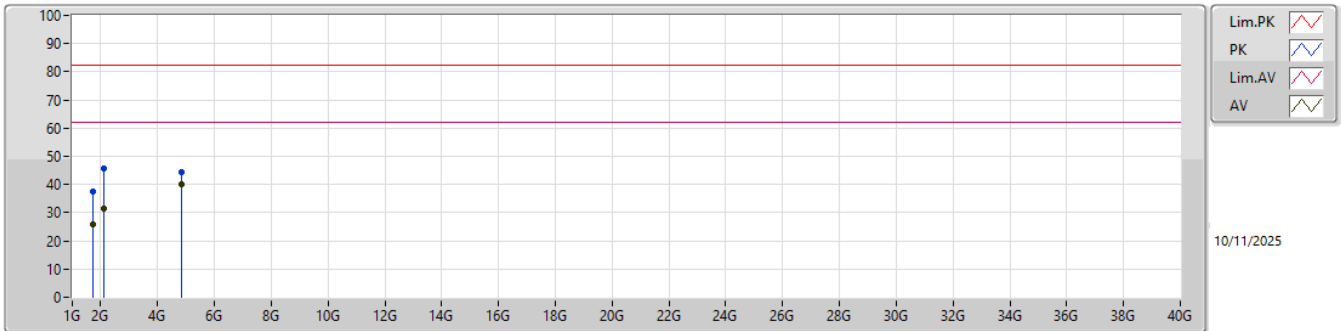
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB/m)	Dist (m)	Condition	Azimuth (°)	Height (m)	Raw (dBuV)	AF (dB/m)	CL (dB)	PA (dB)
AV	2.11587G	27.80	62.20	-34.40	-2.92	3	Vertical	192	1.50	30.72	27.66	3.98	34.56
AV	4.21875G	32.74	62.20	-29.46	2.83	3	Vertical	342	1.50	29.91	31.18	6.26	34.61
AV	5.10968G	34.06	62.20	-28.14	5.03	3	Vertical	349	1.53	29.03	33.14	6.46	34.57
PK	2.11587G	40.10	82.20	-42.10	-2.92	3	Vertical	192	1.50	43.02	27.66	3.98	34.56
PK	4.21875G	45.20	82.20	-37.00	2.83	3	Vertical	342	1.50	42.37	31.18	6.26	34.61
PK	5.10968G	55.99	82.20	-26.21	5.03	3	Vertical	349	1.53	50.96	33.14	6.46	34.57

Radiated Emissions above 1GHz_Mode 4



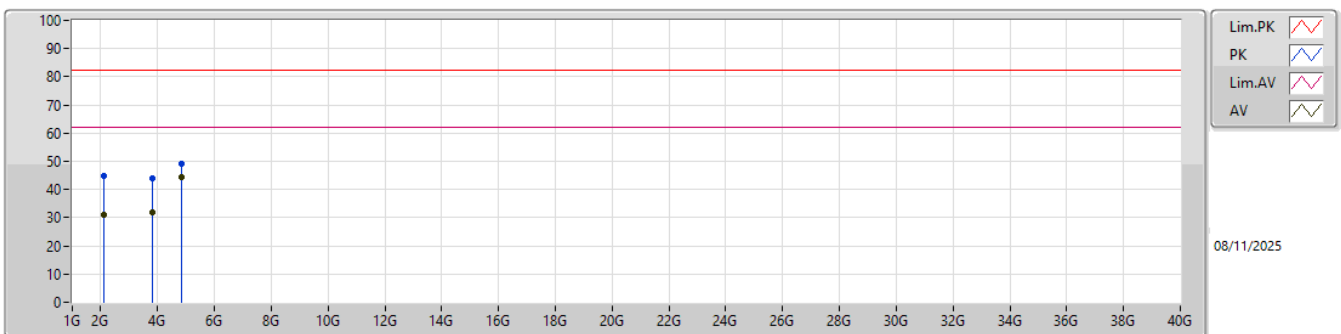
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB/m)	Dist (m)	Condition	Azimuth (°)	Height (m)	Raw (dBuV)	AF (dB/m)	CL (dB)	PA (dB)
AV	2.12985G	27.69	62.20	-34.51	-2.99	3	Horizontal	100	1.50	30.68	27.60	3.98	34.57
AV	4.38563G	32.29	62.20	-29.91	3.12	3	Horizontal	323	1.50	29.17	31.70	6.09	34.67
AV	5.11288G	33.95	62.20	-28.25	5.04	3	Horizontal	342	1.86	28.91	33.15	6.46	34.57
PK	2.12985G	40.39	82.20	-41.81	-2.99	3	Horizontal	100	1.50	43.38	27.60	3.98	34.57
PK	4.38563G	45.50	82.20	-36.70	3.12	3	Horizontal	323	1.50	42.38	31.70	6.09	34.67
PK	5.11288G	54.45	82.20	-27.75	5.04	3	Horizontal	342	1.86	49.41	33.15	6.46	34.57

Radiated Emissions above 1GHz_Mode 5



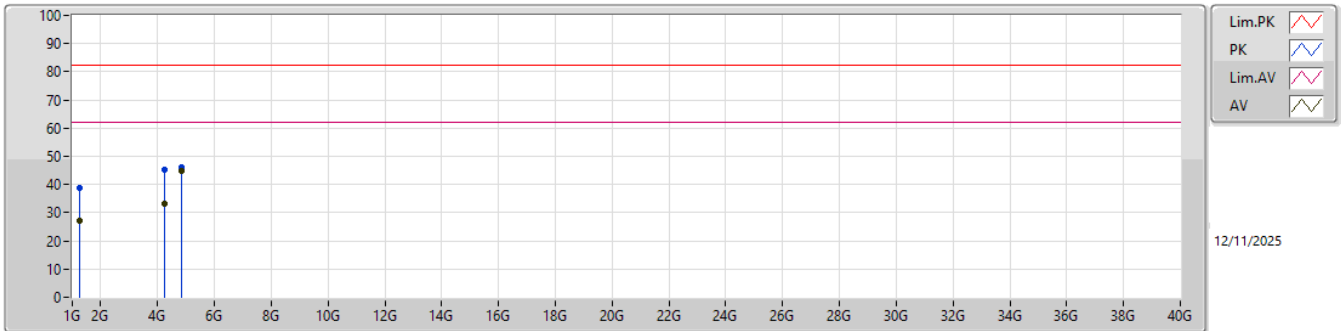
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB/m)	Dist (m)	Condition	Azimuth (°)	Height (m)	Raw (dBuV)	AF (dB/m)	CL (dB)	PA (dB)
AV	1.7292G	25.66	62.20	-36.54	-5.99	3	Vertical	96	2.03	31.65	25.01	3.56	34.56
AV	2.13166G	31.57	62.20	-30.63	-3.00	3	Vertical	0	2.23	34.57	27.58	3.99	34.57
AV	4.8242G	39.94	62.20	-22.26	4.17	3	Vertical	115	1.50	35.77	32.50	6.31	34.64
PK	1.7384G	37.44	82.20	-44.76	-6.00	3	Vertical	96	2.03	43.44	25.00	3.56	34.56
PK	2.1307G	45.83	82.20	-36.37	-3.00	3	Vertical	0	2.23	48.83	27.59	3.98	34.57
PK	4.82396G	44.53	82.20	-37.67	4.17	3	Vertical	115	1.50	40.36	32.50	6.31	34.64

Radiated Emissions above 1GHz_Mode 5



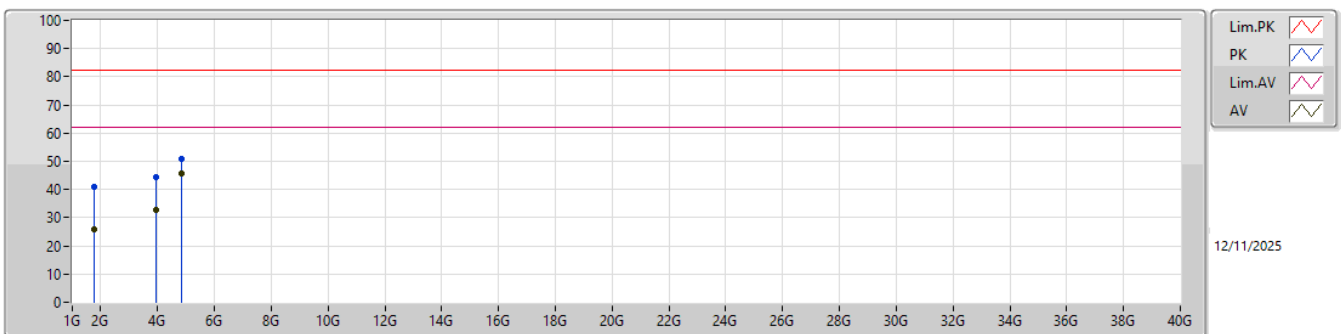
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB/m)	Dist (m)	Condition	Azimuth (°)	Height (m)	Raw (dBuV)	AF (dB/m)	CL (dB)	PA (dB)
AV	2.12452G	30.83	62.20	-31.37	-2.93	3	Horizontal	234	2.88	33.76	27.65	3.98	34.56
AV	3.82784G	31.83	62.20	-30.37	1.93	3	Horizontal	301	1.50	29.90	30.72	5.80	34.59
AV	4.82402G	44.40	62.20	-17.80	4.17	3	Horizontal	280	1.00	40.23	32.50	6.31	34.64
PK	2.12336G	44.88	82.20	-37.32	-2.91	3	Horizontal	234	2.88	47.79	27.67	3.98	34.56
PK	3.82494G	43.77	82.20	-38.43	1.91	3	Horizontal	301	1.50	41.86	30.70	5.80	34.59
PK	4.82392G	49.25	82.20	-32.95	4.17	3	Horizontal	280	1.00	45.08	32.50	6.31	34.64

Radiated Emissions above 1GHz_Mode 6



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB/m)	Dist (m)	Condition	Azimuth (°)	Height (m)	Raw (dBuV)	AF (dB/m)	CL (dB)	PA (dB)
AV	1.24856G	27.00	62.20	-35.20	-5.96	3	Vertical	108	1.50	32.96	26.00	3.04	35.00
AV	4.2281G	33.39	62.20	-28.81	2.85	3	Vertical	208	1.50	30.54	31.21	6.25	34.61
AV	4.82406G	44.65	62.20	-17.55	4.17	3	Vertical	132	2.30	40.48	32.50	6.31	34.64
PK	1.24808G	38.78	82.20	-43.42	-5.96	3	Vertical	108	1.50	44.74	26.00	3.04	35.00
PK	4.2258G	45.46	82.20	-36.74	2.84	3	Vertical	208	1.50	42.62	31.20	6.25	34.61
PK	4.8235G	45.91	82.20	-36.29	4.16	3	Vertical	132	2.30	41.75	32.49	6.31	34.64

Radiated Emissions above 1GHz_Mode 6



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB/m)	Dist (m)	Condition	Azimuth (°)	Height (m)	Raw (dBuV)	AF (dB/m)	CL (dB)	PA (dB)
AV	1.76228G	25.96	62.20	-36.24	-5.83	3	Horizontal	168	1.04	31.79	25.15	3.58	34.56
AV	3.94758G	32.87	62.20	-29.33	2.10	3	Horizontal	11	1.54	30.77	30.90	5.74	34.54
AV	4.82404G	45.48	62.20	-16.72	4.17	3	Horizontal	277	2.88	41.31	32.50	6.31	34.64
PK	1.7596G	41.14	82.20	-41.06	-5.78	3	Horizontal	168	1.04	46.92	25.20	3.58	34.56
PK	3.94722G	44.40	82.20	-37.80	2.11	3	Horizontal	11	1.54	42.29	30.91	5.74	34.54
PK	4.82392G	50.80	82.20	-31.40	4.17	3	Horizontal	277	2.88	46.63	32.50	6.31	34.64