

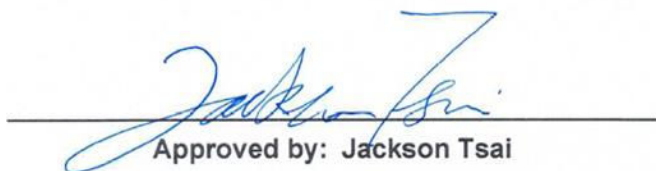


FCC Radio Test Report

FCC ID : TOR-C460D
Equipment : Wireless Access Point
Brand Name : ARISTA
Model Name : C-460D
Applicant : Arista Networks, Inc.
5453 Great America Parkway, Santa Clara, CA 95054 USA
Manufacturer : Arista Networks, Inc.
5453 Great America Parkway, Santa Clara, CA 95054 USA
Standard : 47 CFR FCC Part 15.247

The product was received on Jan. 13, 2026, and testing was started from May 29, 2026 and completed on Jul. 08, 2026. We, SPORTON INTERNATIONAL INC. Hsinhua Laboratory, would like to declare that the tested sample has been evaluated in accordance with the procedures given in ANSI C63.10-2020 + Cor.1-2023 + C63.10a-2024 + Errata to C63.10a-2024 and shown compliance with the applicable technical standards.

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



Approved by: Jackson Tsai



SPORTON INTERNATIONAL INC. Hsinhua Laboratory

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



Table of Contents

HISTORY OF THIS TEST REPORT	3
SUMMARY OF TEST RESULT	4
1 GENERAL DESCRIPTION	5
1.1 Information.....	5
1.2 Testing Applied Standards	12
1.3 Testing Location Information	12
1.4 Measurement Uncertainty	12
2 TEST CONFIGURATION OF EUT.....	13
2.1 Test Channel Mode	13
2.2 The Worst Case Measurement Configuration	16
2.3 Accessories	17
2.4 Support Equipment.....	17
2.5 Test Setup Diagram	18
3 TRANSMITTER TEST RESULT	19
3.1 AC Power-line Conducted Emissions	19
3.2 DTS Bandwidth.....	21
3.3 Maximum Conducted Output Power	22
3.4 Power Spectral Density	24
3.5 Emissions in Non-restricted Frequency Bands	25
3.6 Emissions in Restricted Frequency Bands.....	26
4 TEST EQUIPMENT AND CALIBRATION DATA	30
APPENDIX A. TEST RESULTS OF AC POWER-LINE CONDUCTED EMISSIONS	
APPENDIX B. TEST RESULTS OF DTS BANDWIDTH	
APPENDIX C. TEST RESULTS OF MAXIMUM CONDUCTED OUTPUT POWER	
APPENDIX D. TEST RESULTS OF POWER SPECTRAL DENSITY	
APPENDIX E. TEST RESULTS OF EMISSIONS IN NON-RESTRICTED FREQUENCY BANDS	
APPENDIX F. TEST RESULTS OF EMISSIONS IN RESTRICTED FREQUENCY BANDS	
APPENDIX G. TEST RESULTS OF RADIATED EMISSION CO-LOCATION	
APPENDIX H. TEST PHOTOS	
PHOTOGRAPHS OF EUT V01	



History of this test report

Report No.	Version	Description	Issued Date
FR611324AC	01	Initial issue of report	Sep. 16, 2026

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	15.247(a)	DTS Bandwidth	PASS	-
3.3	15.247(b)	Maximum Conducted Output Power	PASS	-
3.4	15.247(e)	Power Spectral Density	PASS	-
3.5	15.247(d)	Emissions in Non-restricted Frequency Bands	PASS	-
3.6	15.247(d)	Emissions in Restricted Frequency Bands	PASS	-

Declaration of Conformity:

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

Comments and explanations:

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

Reviewed by: Ryan Hsiao

Report Producer: Michelle Tsai



1 General Description

1.1 Information

1.1.1 RF General Information

Radio 0

Frequency Range (MHz)	IEEE Std. 802.11	Ch. Frequency (MHz)	Channel Number
2400-2483.5	b, g, n (HT20), VHT20, ax(HEW20)	2412-2462	1-11 [11]
2400-2483.5	n (HT40), VHT40, ax(HEW40)	2422-2452	3-9 [7]

Non-Beamforming_Radio 0

Band	Mode	BWch	Nant
2.4-2.4835GHz	802.11b	20	2TX
2.4-2.4835GHz	802.11g	20	2TX
2.4-2.4835GHz	802.11ax HEW20	20	2TX
2.4-2.4835GHz	802.11ax HEW40	40	2TX

Beamforming_Radio 0

Band	Mode	BWch	Nant
2.4-2.4835GHz	802.11ax HEW20-BF	20	2TX
2.4-2.4835GHz	802.11ax HEW40-BF	40	2TX

Radio 1

Frequency Range (MHz)	IEEE Std. 802.11	Ch. Frequency (MHz)	Channel Number
2400-2483.5	b, g, n (HT20), VHT20, ax(HEW20), be(EHT20)	2412-2462	1-11 [11]
2400-2483.5	n (HT40), VHT40, ax(HEW40), be(EHT40)	2422-2452	3-9 [7]

Non-Beamforming_Radio 1

Band	Mode	BWch	Nant
2.4-2.4835GHz	802.11b	20	4TX
2.4-2.4835GHz	802.11g	20	4TX
2.4-2.4835GHz	802.11be EHT20	20	4TX
2.4-2.4835GHz	802.11be EHT40	40	4TX

**Beamforming_Radio 1**

Band	Mode	BWch	Nant
2.4-2.4835GHz	802.11be EHT20-BF	20	4TX
2.4-2.4835GHz	802.11be EHT40-BF	40	4TX

Note:

- ♦ 11b mode uses a combination of DSSS-DBPSK, DQPSK, CCK modulation.
- ♦ 11g, HT20 and HT40 use a combination of OFDM-BPSK, QPSK, 16QAM, 64QAM modulation.
- ♦ VHT20, VHT40 use a combination of OFDM-BPSK, QPSK, 16QAM, 64QAM, 256QAM modulation.
- ♦ HEW20, HEW40 use a combination of OFDMA-BPSK, QPSK, 16QAM, 64QAM, 256QAM, 1024QAM modulation.
- ♦ EHT20, EHT40 use a combination of OFDMA-BPSK, QPSK, 16QAM, 64QAM, 256QAM, 1024QAM, 4096QAM modulation.
- ♦ BWch is the nominal channel bandwidth.
- ♦ Evaluated HEW20/HEW40 mode only due to the similar modulation. The power setting of HT20/HT40/VHT20/VHT40 mode are the same or lower than HEW20/HEW40. **(Radio 0)**
- ♦ Evaluated EHT20/EHT40 mode only due to the similar modulation. The power setting of HT20/HT40/VHT20/VHT40/HEW20/HEW40 mode are the same or lower than EHT20/EHT40. **(Radio 1)**

1.1.2 Antenna Information

Ant.	Brand	Model Name	Antenna Type	Connector	Support	Radio
1	ADANT	ARSDP256	Directional	I-Pex	2.4G	Radio 1
2	ADANT	ARSDP256	Directional	I-Pex	5G	Radio 3
3	ADANT	ARSDP256	Directional	I-Pex	5G	
4	ADANT	ARSDP256	Directional	I-Pex	2.4G	Radio 1
2	ADANT	ARSDP256	Directional	I-Pex	5G	Radio 3
5	ADANT	ARSDP256	Directional	I-Pex	5G	
6	ADANT	ARSDP256	Directional	I-Pex	2.4G	Radio 1
7	ADANT	ARSDP256	Directional	I-Pex	5G	Radio 3
8	ADANT	ARSDP256	Directional	I-Pex	5G	
9	ADANT	ARSDP256	Directional	I-Pex	2.4G	Radio 1
7	ADANT	ARSDP256	Directional	I-Pex	5G	Radio 3
10	ADANT	ARSDP256	Directional	I-Pex	5G	
11	ADANT	ARSDP256	Directional	I-Pex	2.4G	Radio 0
12	ADANT	ARSDP256	Directional	I-Pex	5G+6G	
13	ADANT	ARSDP256	Directional	I-Pex	5G+6G	
14	ADANT	ARSDP256	Directional	I-Pex	2.4G	
12	ADANT	ARSDP256	Directional	I-Pex	5G+6G	
15	ADANT	ARSDP256	Directional	I-Pex	5G+6G	Radio 2
16	ADANT	ARSDP256	Directional	I-Pex	6G	
17	ADANT	ARSDP256	Directional	I-Pex	6G	
16	ADANT	ARSDP256	Directional	I-Pex	6G	
18	ADANT	ARSDP256	Directional	I-Pex	6G	
19	ADANT	ARSDP256	Directional	I-Pex	6G	
20	ADANT	ARSDP256	Directional	I-Pex	6G	
19	ADANT	ARSDP256	Directional	I-Pex	6G	
21	ADANT	ARSDP256	Directional	I-Pex	6G	-
22	ADANT	ARSDP256	PIFA	I-Pex	BT	
23	ADANT	ARSDP256	PIFA	I-Pex	GPS	-



Ant.	Port	Gain (dBi)										
		2.4G	UNII-1	UNII-2A	UNII-2C	UNII-3	UNII-5	UNII-6	UNII-7	UNII-8	BT	GPS
1	1	4.7	-	-	-	-	-	-	-	-	-	-
2		-	5	4.4	4.3	4.8	-	-	-	-	-	-
3		-	2.7	2.6	2.3	1.6	-	-	-	-	-	-
4	2	2.8	-	-	-	-	-	-	-	-	-	-
2		-	4.1	3.6	2.6	3.9	-	-	-	-	-	-
5		-	2.7	2.1	2.3	3.1	-	-	-	-	-	-
6	3	3.3	-	-	-	-	-	-	-	-	-	-
7		-	4.9	5.2	4.6	4	-	-	-	-	-	-
8		-	4	3	3.1	3.3	-	-	-	-	-	-
9	4	4.8	-	-	-	-	-	-	-	-	-	-
7		-	3.8	4	4.5	3.2	-	-	-	-	-	-
10		-	2.8	3	2.9	2.8	-	-	-	-	-	-
11	5	3.1	-	-	-	-	-	-	-	-	-	-
12		-	3.2	3.8	5.2	3.2	2.5	2.5	2.8	1.6	-	-
13		-	2.9	3.1	3.1	2.9	3.2	0.9	1.6	2.1	-	-
14	6	4.3	-	-	-	-	-	-	-	-	-	-
12		-	3.9	4.6	4.1	2.2	2.7	4	4.4	5	-	-
15		-	3.8	3.5	3.3	3.5	1.6	3	3.3	2.8	-	-
16	7	-	-	-	-	-	4.1	3.8	3.7	1.7	-	-
17		-	-	-	-	-	3.4	4.8	5	4.1	-	-
16	8	-	-	-	-	-	2.5	3.5	3.9	1.7	-	-
18		-	-	-	-	-	2.2	3.9	4.3	2.4	-	-
19	9	-	-	-	-	-	4.3	5.9	3.1	3.3	-	-
20		-	-	-	-	-	4.2	4.1	4.5	4.3	-	-
19	10	-	-	-	-	-	3.1	4.7	5.1	2.9	-	-
21		-	-	-	-	-	5.2	3.9	4.3	3.5	-	-
22	11	-	-	-	-	-	-	-	-	-	1.0	-
23	12	-	-	-	-	-	-	-	-	-	-	0.9

Note 1: The EUT has twenty-three antennas.

For 2.4GHz function:

For IEEE 802.11 b/g/n/VHT/ax mode (2TX/2RX) **(Radio 0)**

Ant. 11 and Ant. 14 could transmit/receive simultaneously.

For IEEE 802.11 b/g/n/VHT/ax/be mode (4TX/4RX) **(Radio 1)**

Ant. 1, Ant. 4, Ant. 6, and Ant. 9 could transmit/receive simultaneously.

For 5GHz function:

For IEEE 802.11 a/n/ac/ax mode (2TX/2RX) (Radio 0)

Ant. 12 / Ant.13 and Ant.15 could transmit/receive simultaneously.

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

Ant. 2 and Ant. 7 / Ant. 3, Ant.5, Ant.8 and Ant.10 could transmit/receive simultaneously.

For 6GHz function:

For IEEE 802.11 ax mode (2TX/2RX) (**Radio 0**)

Ant. 12 / Ant.13 and Ant.15 could transmit/receive simultaneously.

For IEEE 802.11 ax/be mode (4TX/4RX) (**Radio 2**)

Ant. 16 and Ant.19 / Ant. 17, Ant. 18, Ant. 20 and Ant. 21 could transmit/receive simultaneously.

For BT function:

For IEEE 802.15.1 Bluetooth mode (1TX/1RX)

Ant. 22 could transmit/receive.

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	☒	Point-to-multipoint	☐	Point-to-point
Beamforming Function	☒	With beamforming	☐	Without beamforming
Resource Unit	☒	Full RU	☐	Partial RU
Type of EUT				
☒	Stand-alone			
☐	Combined (EUT where the radio part is fully integrated within another device)			
	Combined Equipment - Brand Name / Model No.:		...	
☐	Plug-in radio (EUT intended for a variety of host systems)			
	Host System - Brand Name / Model No.:		...	
☐	Other:			

1.1.4 Mode Test Duty Cycle**Non-Beamforming_Radio 0**

Mode	DC	DCF (dB)	T (s)	VBW (Hz)_1/T
802.11b_Nss1,(1Mbps)_2TX	0.978	0.1	12.624m	100
802.11g_Nss1,(6Mbps)_2TX	0.937	0.28	1.977m	1k
802.11ax HEW20_Nss1,(MCS0)_2TX	0.806	0.94	5.445m	200
802.11ax HEW40_Nss1,(MCS0)_2TX	0.819	0.87	5.445m	200

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

Non-Beamforming_Radio 1

Mode	DC	DCF (dB)	T (s)	VBW (Hz)_1/T
802.11b_Nss1,(1Mbps)_4TX	0.999	0.01	12.625m	10
802.11g_Nss1,(6Mbps)_4TX	0.992	0.03	1.977m	10
802.11be EHT20_Nss1,(MCS0)_4TX	0.997	0.01	5.453m	10
802.11be EHT40_Nss1,(MCS0)_4TX	0.997	0.01	5.452m	10

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

Beamforming_Radio 0

Mode	DC	DCF (dB)	T (s)	VBW (Hz)_1/T
802.11ax HEW20-BF_Nss1,(MCS0)_2TX	0.806	0.94	5.445m	200
802.11ax HEW40-BF_Nss1,(MCS0)_2TX	0.819	0.87	5.445m	200

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

**Beamforming_Radio 1**

Mode	DC	DCF (dB)	T (s)	VBW (Hz)_1/T
802.11be EHT20-BF_Nss1,(MCS0)_4TX	0.997	0.01	0.01	5.453m
802.11be EHT40-BF_Nss1,(MCS0)_4TX	0.997	0.01	0.01	5.452m

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

1.2 Testing Applied Standards

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

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

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

- ♦ KDB 558074 D01 v05r02
- ♦ 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	CON04-HY	Daniel Lin	19.1~20.5°C / 58~62%	30/May/2026
RF Conducted	TH07-HY	Alan Chien	23.5~23.8°C / 51~55%	10/Jun/2026~15/Jun/2026
Radiated	03CH02-HY	Daniel Lin	23.4~24.5°C / 52~55%	29/May/2026~13/Jun/2026
☒ Wenhua 3rd. (TAF: 3785)	ADD: No. 58, Aly. 75, Ln. 564, Wenhua 3rd Rd., Guishan Dist. Taoyuan City 333, Taiwan (R.O.C.)			
	TEL: 886-3-327-0868			
Test site Designation No. TW0036 with FCC.				
Test Condition	Test Site No.	Test Engineer	Test Environment	Test Date
Radiated (Co-location)	03CH24-HY	Rofy Chen	22.1~22.2°C / 57~58%	08/Jul/2026

1.4 Measurement Uncertainty

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

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

2 Test Configuration of EUT

2.1 Test Channel Mode

Test Software Version	qdart_conn.win.1.0_installer_00099
------------------------------	------------------------------------

Non-Beamforming_Radio 0

Mode	Power Setting
802.11b_Nss1,(1Mbps)_2TX	-
2412MHz	18.5
2437MHz	18.5
2462MHz	18.5
802.11g_Nss1,(6Mbps)_2TX	-
2412MHz	18.5
2437MHz	18.5
2457MHz	18.5
2462MHz	17.5
802.11ax HEW20_Nss1,(MCS0)_2TX	-
2412MHz	17
2417MHz	18.5
2437MHz	18.5
2457MHz	17.5
2462MHz	16.5
802.11ax HEW40_Nss1,(MCS0)_2TX	-
2422MHz	17
2427MHz	18.5
2437MHz	18
2447MHz	17
2452MHz	17.5

**Non-Beamforming_Radio 1**

Mode	Power Setting
802.11b_Nss1,(1Mbps)_4TX	-
2412MHz	21
2437MHz	21
2457MHz	19.5
2462MHz	19
802.11g_Nss1,(6Mbps)_4TX	-
2412MHz	18.5
2437MHz	19.5
2457MHz	19
2462MHz	19
802.11be EHT20_Nss1,(MCS0)_4TX	-
2412MHz	18.5
2437MHz	20
2457MHz	16
2462MHz	16.5
802.11be EHT40_Nss1,(MCS0)_4TX	-
2422MHz	18.5
2437MHz	18
2447MHz	14.5
2452MHz	13.5

Beamforming_Radio 0

Mode	Power Setting
802.11ax HEW20-BF_Nss1,(MCS0)_2TX	-
2412MHz	17
2417MHz	18.5
2437MHz	18.5
2457MHz	17.5
2462MHz	16.5
802.11ax HEW40-BF_Nss1,(MCS0)_2TX	-
2422MHz	17
2427MHz	18.5
2437MHz	18
2447MHz	17
2452MHz	17.5

**Beamforming_Radio 1**

Mode	Power Setting
802.11be EHT20-BF_Nss1,(MCS0)_4TX	-
2412MHz	18.5
2437MHz	19.5
2457MHz	16
2462MHz	16.5
802.11be EHT40-BF_Nss1,(MCS0)_4TX	-
2422MHz	18.5
2437MHz	18
2447MHz	14.5
2452MHz	13.5

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	DTS Bandwidth Maximum Conducted Output Power Power Spectral Density Emissions in Non-restricted Frequency Bands
Test Condition	Conducted measurement at transmit chains

The Worst Case Mode for Following Conformance Tests			
Tests Item	Emissions in Restricted Frequency Bands		
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	Radio 1 + Radio 3 (5G_B1B4) + Radio 2 (6G_LPI) + Radio 0 (2.4G) + Bluetooth
2	Radio 1 + Radio 3 (5G_B1B4) + Radio 2 (6G_LPI) + Radio 0 (5G_B1B4) + Bluetooth
3	Radio 1 + Radio 3 (5G_B1B4) + Radio 2 (6G_LPI) + Radio 0 (Low Power Indoor Client) + Bluetooth

Refer to Sporton Test Report No.: FA611324 for Co-location RF Exposure Evaluation and Appendix G for Radiated Emission Co-location.



2.3 Accessories

Accessories				
Ceiling	Brand Name	ARISTA	Model Name	MNT-AP-15MM

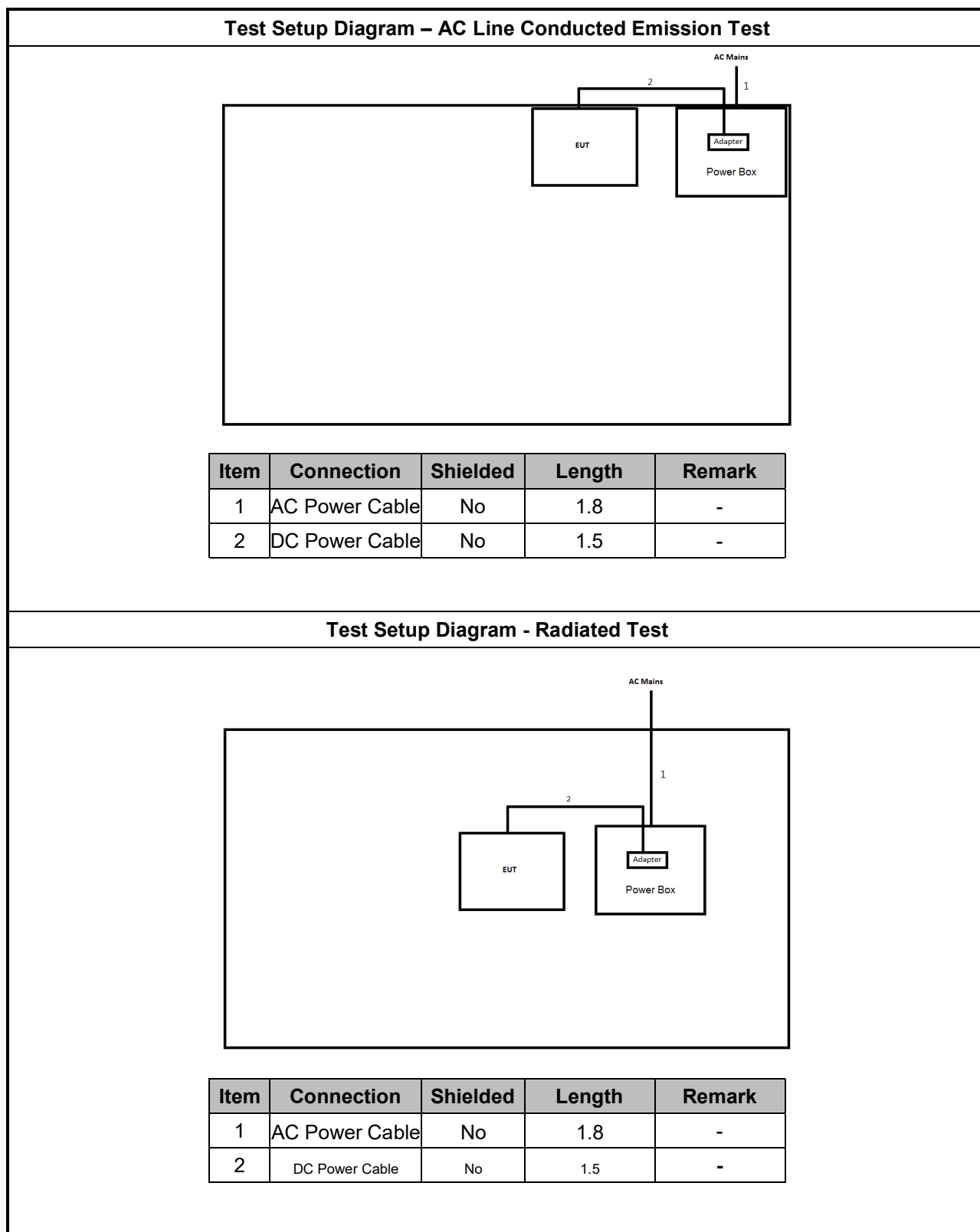
Reminder: Regarding to more detail and other information, please refer to user manual.

2.4 Support Equipment

Support Equipment – AC Conduction and Radiated					
No.	Equipment	Brand Name	Model Name	FCC ID	Remark
1	AC Adapter	ASIAN POWER DEVICES	WA-48B12R	-	Provided by Customer

Support Equipment – Conducted					
No.	Equipment	Brand Name	Model Name	FCC ID	Remark
1	Notebook	DELL	E5410	-	-
2	Adapter for NB	DELL	HA65NM130	-	-
3	AC Adapter	ASIAN POWER DEVICES	WA-48B12R	-	Provided by Customer

2.5 Test Setup Diagram



3 Transmitter Test Result

3.1 AC Power-line Conducted Emissions

3.1.1 AC Power-line Conducted Emissions Limit

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

3.1.2 Measuring Instruments

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

3.1.3 Test Procedures

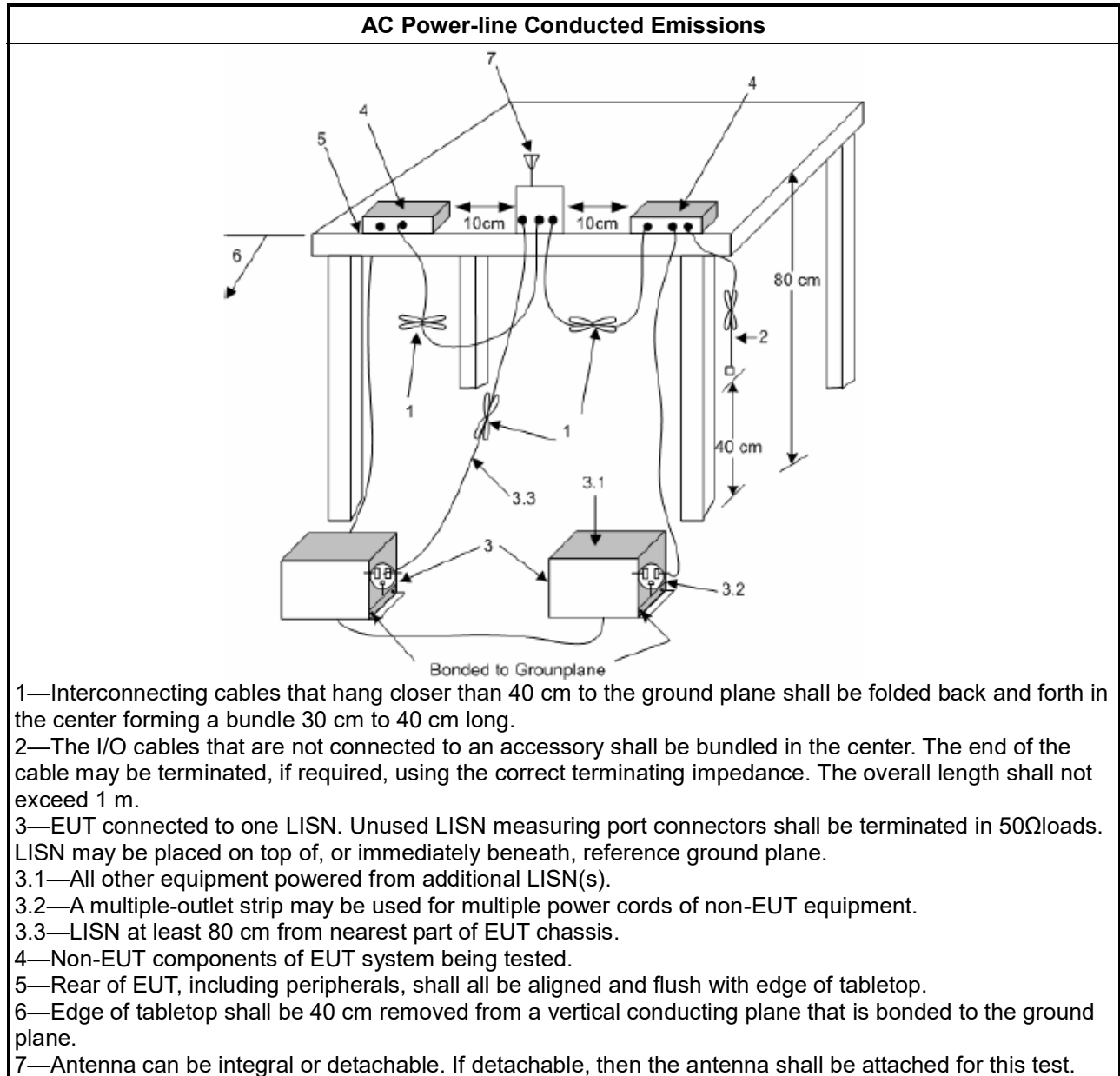
Test Method
☒ Refer as ANSI C63.10, clause 6.2 for AC power-line conducted emissions.

3.1.4 Measurement Results Calculation

The measured Level is calculated using:

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

3.1.5 Test Setup



3.1.6 Test Result of AC Power-line Conducted Emissions

Refer as Appendix A

3.2 DTS Bandwidth

3.2.1 6dB Bandwidth Limit

6dB Bandwidth Limit	
Systems using digital modulation techniques:	
▪	6 dB bandwidth $\geq$ 500 kHz.

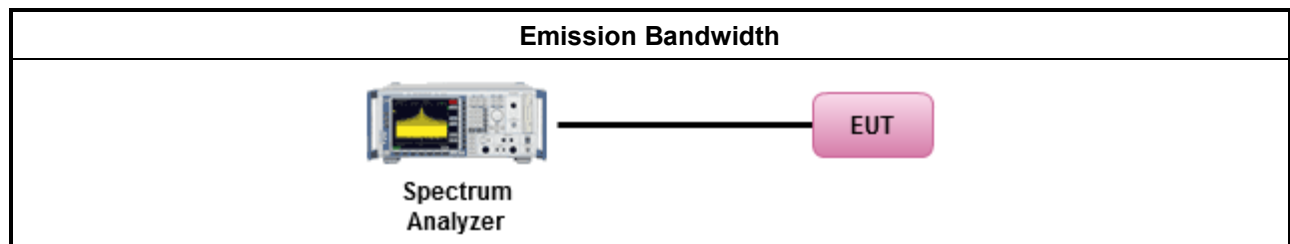
3.2.2 Measuring Instruments

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 558074. clause 8.2 (11.8 of ANSI C63.10) DTS bandwidth measurement.
☐	Refer as RSS-Gen, clause 6.7 for occupied bandwidth testing.
☐	Refer as ANSI C63.10, clause 6.9.3 for occupied 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	
	If $G_{TX} \leq 6$ dBi, then $P_{Out} \leq 30$ dBm (1 W)
	Point-to-multipoint systems (P2M): If $G_{TX} > 6$ dBi, then $P_{Out} = 30 - (G_{TX} - 6)$ dBm
	Point-to-point systems (P2P): If $G_{TX} > 6$ dBi, then $P_{Out} = 30 - (G_{TX} - 6)/3$ dBm
	Smart antenna system (SAS):
	- Single beam: If $G_{TX} > 6$ dBi, then $P_{Out} = 30 - (G_{TX} - 6)/3$ dBm
	- Overlap beam: If $G_{TX} > 6$ dBi, then $P_{Out} = 30 - (G_{TX} - 6)/3$ dBm
	- Aggregate power on all beams: If $G_{TX} > 6$ dBi, then $P_{Out} = 30 - (G_{TX} - 6)/3 + 8$ dBm
e.i.r.p. Power Limit:	
	2400-2483.5 MHz Band
	Point-to-multipoint systems (P2M): $P_{eirp} \leq 36$ dBm (4 W)
	Point-to-point systems (P2P): $P_{eirp} \leq \text{MAX}(36, [P_{Out} + G_{TX}])$ dBm
	Smart antenna system (SAS)
	- Single beam: $P_{eirp} \leq \text{MAX}(36, P_{Out} + G_{TX})$ dBm
	- Overlap beam: $P_{eirp} \leq \text{MAX}(36, P_{Out} + G_{TX})$ dBm
	- Aggregate power on all beams: $P_{eirp} \leq \text{MAX}(36, [P_{Out} + G_{TX} + 8])$ dBm
P_{Out} = maximum peak conducted output power or maximum conducted output power in dBm, G_{TX} = the maximum transmitting antenna directional gain in dBi.	

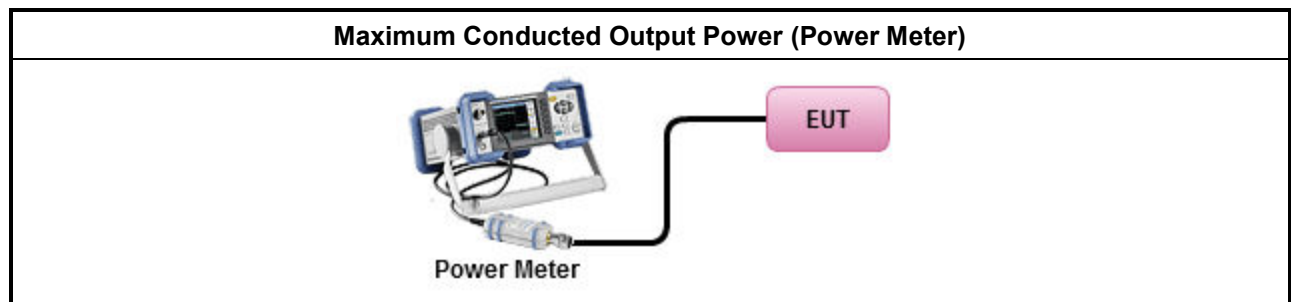
3.3.2 Measuring Instruments

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

3.3.3 Test Procedures

Test Method	
Maximum Peak Conducted Output Power	
☐	Refer as KDB 558074, clause 8.3.1.1 (11.9.1.1 of ANSI C63.10) RBW ≥ EBW method.
☐	Refer as KDB 558074, clause 8.3.1.2 integrated band power method.
☐	Refer as KDB 558074, clause 8.3.1.3 (11.9.1.2 of ANSI C63.10) peak power meter.
Maximum Average Conducted Output Power	
☐	Refer as KDB 558074, clause 8.3.2.2 (11.9.2.2 of ANSI C63.10) using a spectrum analyzer.
☒	Refer as KDB 558074, clause 8.3.2.3 (11.9.2.3 of ANSI C63.10) using a power meter.
For conducted measurement.	
If the EUT supports multiple transmit chains using options given below: Refer as KDB 662911, In-band power measurements. Using the measure-and-sum approach, measured all transmit ports individually. Sum the power (in linear power units e.g., mW) of all ports for each individual sample and save them.	
If multiple transmit chains, EIRP calculation could be following as methods: $P_{total} = P_1 + P_2 + \dots + P_n$ (calculated in linear unit [mW] and transfer to log unit [dBm]) $EIRP_{total} = P_{total} + DG$	

3.3.4 Test Setup



3.3.5 Test Result of Maximum Conducted Output Power

Refer as Appendix C

3.4 Power Spectral Density

3.4.1 Power Spectral Density Limit

Power Spectral Density Limit
Power Spectral Density (PSD) $\leq$ 8 dBm/3kHz

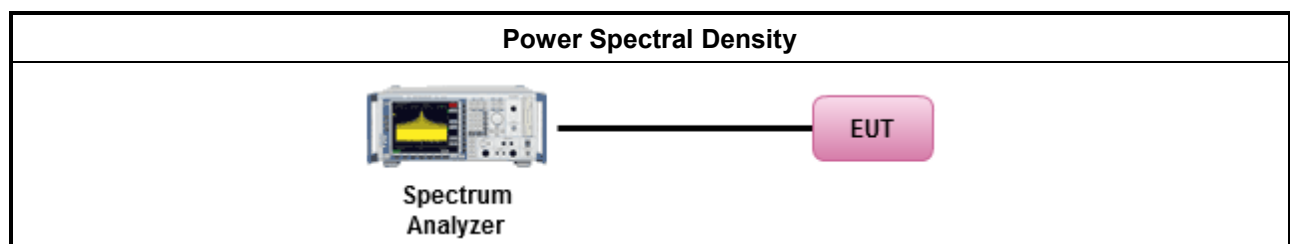
3.4.2 Measuring Instruments

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. If maximum peak conducted output power was measured to demonstrate compliance to the output power limit, then the peak PSD procedure below (Method PKPSD) shall be used. If maximum conducted output power was measured to demonstrate compliance to the output power limit, then one of the average PSD procedures shall be used, as applicable based on the following criteria (the peak PSD procedure is also an acceptable option).
☒ Refer as KDB 558074, clause 8.4 (11.10 of ANSI C63.10) Max. PSD.
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.

3.4.4 Test Setup



3.4.5 Test Result of Power Spectral Density

Refer as Appendix D

3.5 Emissions in Non-restricted Frequency Bands

3.5.1 Emissions in Non-restricted Frequency Bands Limit

Un-restricted Band Emissions Limit	
RF output power procedure	Limit (dB)
Peak output power procedure	20
Average output power procedure	30
Note 1: If the peak output power procedure is used to measure the fundamental emission power to demonstrate compliance to requirements, then the peak conducted output power measured within any 100 kHz outside the authorized frequency band shall be attenuated by at least 20 dB relative to the maximum measured in-band peak level. Note 2: If the average output power procedure is used to measure the fundamental emission power to demonstrate compliance to requirements, then the power in any 100 kHz outside of the authorized frequency band shall be attenuated by at least 30 dB relative to the maximum measured in-band average level.	

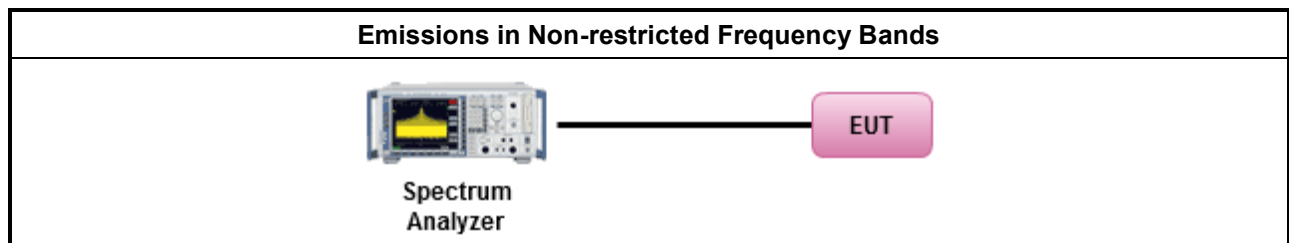
3.5.2 Measuring Instruments

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

3.5.3 Test Procedures

Test Method
Refer as KDB 558074, clause 8.5 (11.11 of ANSI C63.10) for non-restricted frequency bands.

3.5.4 Test Setup



3.5.5 Test Result of Emissions in Non-restricted Frequency Bands

Refer as Appendix E

3.6 Emissions in Restricted Frequency Bands

3.6.1 Emissions in Restricted Frequency Bands Limit

Restricted Band Emissions 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.

3.6.2 Measuring Instruments

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

3.6.3 Test Procedures

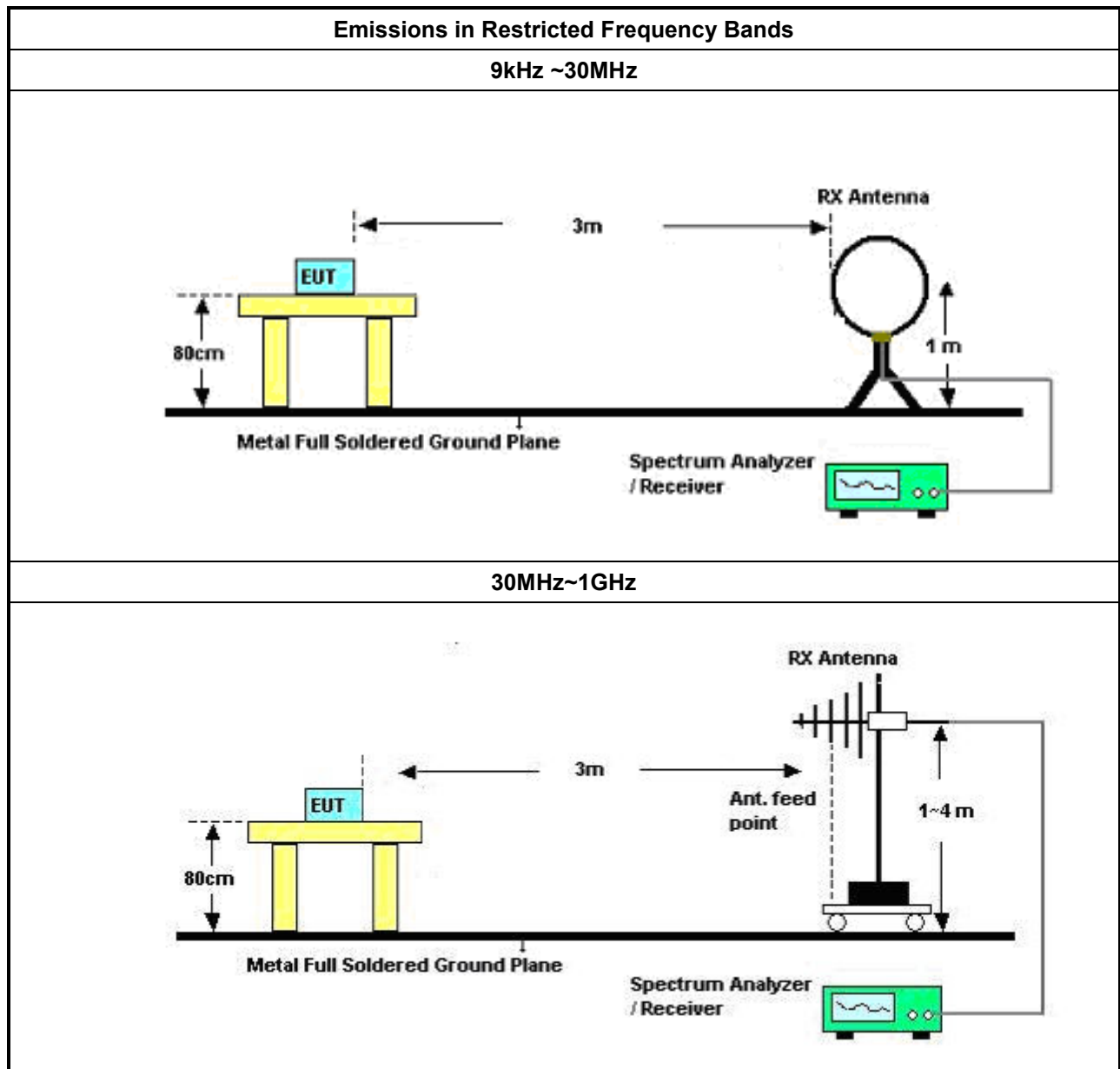
Test Method	
The average emission levels shall be measured in [duty cycle $\geq$ 98 or duty factor].	
Refer as ANSI C63.10, clause 6.10.3 band-edge testing shall be performed at the lowest frequency channel and highest frequency channel within the allowed operating band.	
For the transmitter unwanted emissions shall be measured using following options below:	
	Refer as KDB 558074, clause 8.6 (11.12 of ANSI C63.10) for restricted frequency bands.
For the transmitter band-edge emissions shall be measured using following options below:	
	Refer as KDB 558074 clause 8.7.1, When the performing peak or average radiated measurements, emissions within 2 MHz of the authorized band edge may be measured using the marker-delta method described below.
	Refer as KDB 558074, clause 8.7.2 (6.10.6 of ANSI C63.10) for marker-delta method for band-edge measurements.
	Refer as KDB 558074, clause 8.7.3 for narrower resolution bandwidth (100kHz) using the band power and summing the spectral levels.
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.

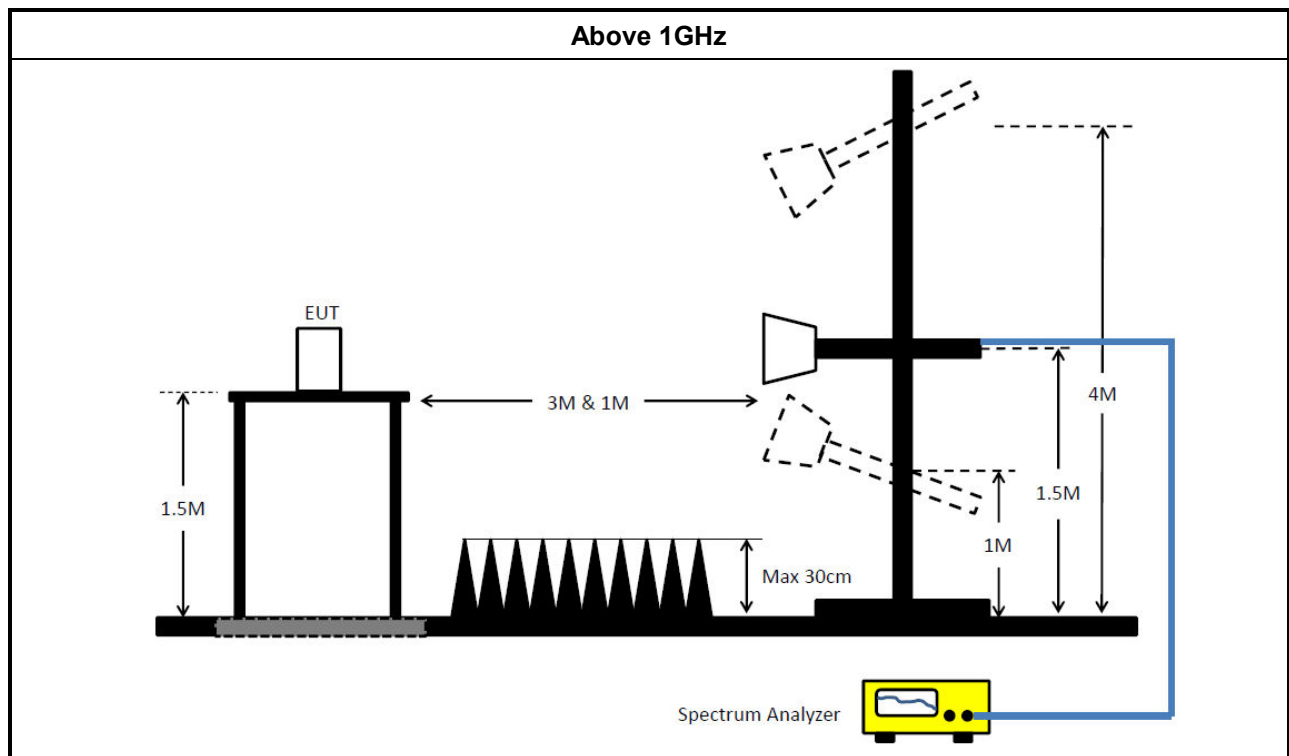
3.6.4 Measurement Results Calculation

The measured Level is calculated using:

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

3.6.5 Test Setup





3.6.6 Test Result of Emissions in Restricted Frequency Bands (Below 30MHz)

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

3.6.7 Test Result of Emissions in Restricted Frequency Bands

Refer as Appendix F



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	ESR7	102956	9kHz ~ 3.6GHz	26/Aug/2025	25/Aug/2026
Two-Line V-Network	ROHDE & SCHWARZ	ENV 216	101578	9kHz ~ 30MHz	24/Aug/2025	23/Aug/2026
RF Cable 5m	TITAN	TITAN	CO04-cable-01	9 kHz~200MHz	25/Feb/2026	24/Feb/2027
Pulse Limiter	SCHWARZBECK	VTSD 9561F-N	1056	9kHz ~ 30MHz	25/Jun/2025	24/Jun/2026
SENSE-EMI	Sporton	V5.11.6	N/A	N/A	N/A	N/A

Instrument for Conducted Test

Instrument	Manufacturer /Brand	Model No.	Serial No.	Spec.	Calibration Date	Calibration Due Date
Signal Analyzer	R&S	FSV 40	101515	10Hz~40GHz	05/Jan/2026	04/Jan/2027
SMB100A Signal Generator	R&S	SMB100A	181147	100kHz~40GHz	29/Oct/2025	28/Oct/2026
Power Meter	Anritsu	ML2495A	1517010	300MHz~40GHz	17/Dec/2025	16/Dec/2026
Pulse Sensor	Anritsu	MA2411B	1339407	300MHz~40GHz	17/Dec/2025	16/Dec/2026
SENSE-15247_DTS	Sporton	V5.11.28	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	1GHz~18GHz 3m	29/Jul/2025	28/Jul/2026
Signal Analyzer	ROHDE&SCHWARZ	FSV3044	101345	10Hz~44GHz	26/Aug/2025	25/Aug/2026
Double Ridged Guide Horn Antenna	SCHWARZBECK	BBHA 9120 D	02744	1GHz~18GHz	07/Aug/2025	06/Aug/2026
Broadband Horn Antenna	SCHWARZBECK	BBHA 9170	01248	18GHz~40GHz	07/Oct/2025	06/Oct/2026
RF Cable	HUBER+SUHNER	SUOFLEX 104	03CH24-CABLE-01	1GHz~40GHz	02/Oct/2025	01/Oct/2026
Amplifier	EM	EM01G18G	060870	1GHz ~18GHz	08/Aug/2025	07/Aug/2026
Amplifier	EM	EM18G40GA	060874	18GHz ~40GHz	27/Apr/2026	26/Apr/2027
SENSE-EMI	Sporton	V5.11.10	NA	NA	NA	NA

**Instrument for Radiated Test (03CH02-HY)**

Instrument	Manufacturer /Brand	Model No.	Serial No.	Spec.	Calibration Date	Calibration Due Date
N.S.A. Measurement	SIDT FRANKONIA	SAC-3M	03CH02-HY	30MHz~1GHz 3M	12/Jul/2025	11/Jul/2026
Site V.S.W.R	SIDT FRANKONIA	SAC-3M	03CH02-HY	1GHz~18GHz 3M	12/Jul/2025	11/Jul/2026
EMI Test Receiver	R&S	ESR	102052	9kHz~3.6GHz	13/May/2026	12/May/2027
Signal Analyzer	ROHDE&SCHWARZ	FSV3044	101750	10Hz~44GHz	14/Apr/2026	13/Apr/2027
Loop Antenna	TESEQ	HLA 6120	31244	9kHz~30MHz	16/Mar/2026	15/Mar/2027
Bilog Antenna & 5dB Attenuator	SCHAFFNER / MTJ	CBL 6112B / MTJ6102-05	2723/2	30MHz~1GHz	25/Aug/2025	24/Aug/2026
Double Ridged Guide Horn Antenna	SCHWARZBECK	BBHA 9120 D	2268	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	MVE	400LL+SN 200207	03CH02-cable-05	9kHz~1GHz	08/Aug/2025	07/Aug/2026
RF Cable HUBER+SUHNER	HUBER+SUHNER	SUCOFLEX 104	03CH02-cable-06	1GHz~40GHz	15/Aug/2025	14/Aug/2026
Amplifier	Agilent	8447D	2944A11149	100kHz~1.3GHz	27/Jun/2025	26/Jun/2026
Microwave Preamplifier	Agilent	8449B	3008A02373	1GHz~26.5GHz	30/Sep/2025	29/Sep/2026
Microwave Preamplifier	EMC INSTRUMENTS	EM18G40G	60604	18GHz ~40GHz	20/May/2026	19/May/2027
SENSE-15247-DTS	Sporton	V5.11.30	N/A	N/A	N/A	N/A



Conducted Emissions at Powerline_Non-Beamforming_Radio 0 Appendix A.1

Summary

Mode	Result	Type	Freq (Hz)	Level (dBuV)	Limit (dBuV)	Margin (dB)	Condition
Mode 1	Pass	QP	150.6k	58.99	65.96	-6.97	Line

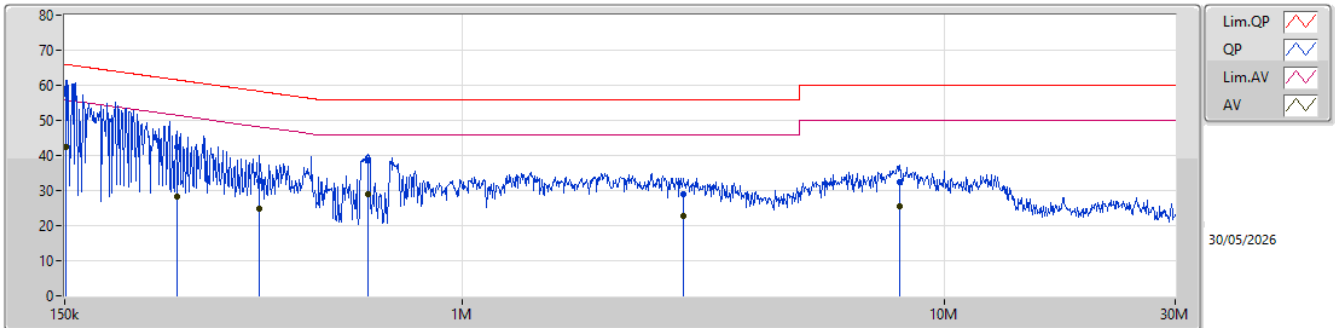


Conducted Emissions at Powerline_Non-Beamforming_Radio 0 Appendix A.1

Result

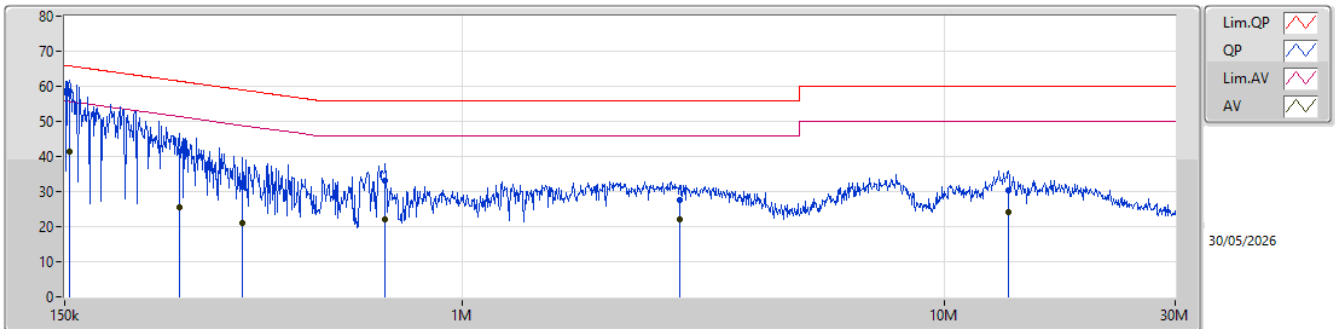
Mode	Result	Type	Freq (Hz)	Level (dBuV)	Limit (dBuV)	Margin (dB)	Condition
Mode 1	Pass	QP	150.6k	58.99	65.96	-6.97	Line
Mode 1	Pass	AV	150.6k	42.51	55.96	-13.45	Line
Mode 1	Pass	QP	256.1k	42.53	61.56	-19.03	Line
Mode 1	Pass	AV	256.1k	28.40	51.56	-23.16	Line
Mode 1	Pass	QP	380.23k	32.75	58.28	-25.53	Line
Mode 1	Pass	AV	380.23k	24.83	48.28	-23.45	Line
Mode 1	Pass	QP	636.35k	38.73	56.00	-17.27	Line
Mode 1	Pass	AV	636.35k	28.80	46.00	-17.20	Line
Mode 1	Pass	QP	2.87M	29.02	56.00	-26.98	Line
Mode 1	Pass	AV	2.87M	22.88	46.00	-23.12	Line
Mode 1	Pass	QP	8.06M	32.45	60.00	-27.55	Line
Mode 1	Pass	AV	8.06M	25.52	50.00	-24.48	Line
Mode 1	Pass	QP	153.64k	58.68	65.81	-7.13	Neutral
Mode 1	Pass	AV	153.64k	41.39	55.81	-14.42	Neutral
Mode 1	Pass	QP	259.19k	41.47	61.45	-19.98	Neutral
Mode 1	Pass	AV	259.19k	25.60	51.45	-25.85	Neutral
Mode 1	Pass	QP	351.05k	31.48	58.94	-27.46	Neutral
Mode 1	Pass	AV	351.05k	21.00	48.94	-27.94	Neutral
Mode 1	Pass	QP	692k	33.14	56.00	-22.86	Neutral
Mode 1	Pass	AV	692k	21.90	46.00	-24.10	Neutral
Mode 1	Pass	QP	2.83M	27.66	56.00	-28.34	Neutral
Mode 1	Pass	AV	2.83M	21.99	46.00	-24.01	Neutral
Mode 1	Pass	QP	13.54M	30.28	60.00	-29.72	Neutral
Mode 1	Pass	AV	13.54M	24.11	50.00	-25.89	Neutral

Conducted Emissions at Powerline_Mode 1



Type	Freq	Level	Limit	Margin	Factor	Condition	Raw	LISN	CL	AT									
	(Hz)	(dBuV)	(dBuV)	(dB)	(dB)		(dBuV)	(dB)	(dB)	(dB)									
QP	150.6k	58.99	65.96	-6.97	19.93	Line	39.06	9.64	0.17	10.12									
AV	150.6k	42.51	55.96	-13.45	19.93	Line	22.58	9.64	0.17	10.12									
QP	256.1k	42.53	61.56	-19.03	19.88	Line	22.65	9.64	0.12	10.12									
AV	256.1k	28.40	51.56	-23.16	19.88	Line	8.52	9.64	0.12	10.12									
QP	380.23k	32.75	58.28	-25.53	19.85	Line	12.90	9.63	0.10	10.12									
AV	380.23k	24.83	48.28	-23.45	19.85	Line	4.98	9.63	0.10	10.12									
QP	636.35k	38.73	56.00	-17.27	19.84	Line	18.89	9.64	0.08	10.12									
AV	636.35k	28.80	46.00	-17.20	19.84	Line	8.96	9.64	0.08	10.12									
QP	2.87M	29.02	56.00	-26.98	19.88	Line	9.14	9.66	0.09	10.13									
AV	2.87M	22.88	46.00	-23.12	19.88	Line	3.00	9.66	0.09	10.13									
QP	8.06M	32.45	60.00	-27.55	20.03	Line	12.42	9.68	0.21	10.14									
AV	8.06M	25.52	50.00	-24.48	20.03	Line	5.49	9.68	0.21	10.14									

Conducted Emissions at Powerline_Mode 1



Type	Freq	Level	Limit	Margin	Factor	Condition	Raw	LISN	CL	AT									
	(Hz)	(dBuV)	(dBuV)	(dB)	(dB)		(dBuV)	(dB)	(dB)	(dB)									
QP	153.64k	58.68	65.81	-7.13	19.93	Neutral	38.75	9.64	0.17	10.12									
AV	153.64k	41.39	55.81	-14.42	19.93	Neutral	21.46	9.64	0.17	10.12									
QP	259.19k	41.47	61.45	-19.98	19.87	Neutral	21.60	9.63	0.12	10.12									
AV	259.19k	25.60	51.45	-25.85	19.87	Neutral	5.73	9.63	0.12	10.12									
QP	351.05k	31.48	58.94	-27.46	19.86	Neutral	11.62	9.63	0.11	10.12									
AV	351.05k	21.00	48.94	-27.94	19.86	Neutral	1.14	9.63	0.11	10.12									
QP	692k	33.14	56.00	-22.86	19.84	Neutral	13.30	9.64	0.08	10.12									
AV	692k	21.90	46.00	-24.10	19.84	Neutral	2.06	9.64	0.08	10.12									
QP	2.83M	27.66	56.00	-28.34	19.88	Neutral	7.78	9.66	0.09	10.13									
AV	2.83M	21.99	46.00	-24.01	19.88	Neutral	2.11	9.66	0.09	10.13									
QP	13.54M	30.28	60.00	-29.72	20.16	Neutral	10.12	9.70	0.33	10.13									
AV	13.54M	24.11	50.00	-25.89	20.16	Neutral	3.95	9.70	0.33	10.13									



Conducted Emissions at Powerline_Non-Beamforming_Radio 1 Appendix A.2

Summary

Mode	Result	Type	Freq (Hz)	Level (dBuV)	Limit (dBuV)	Margin (dB)	Condition
Mode 1	Pass	QP	150.6k	58.13	65.96	-7.83	Line

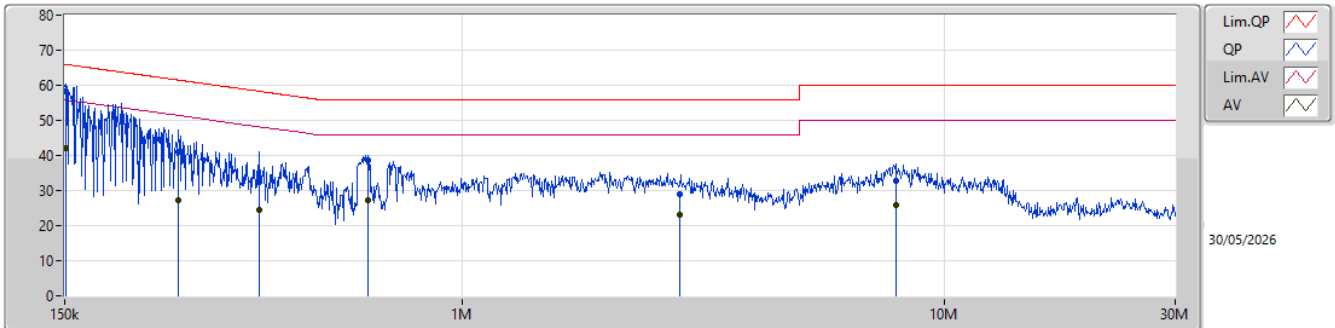


Conducted Emissions at Powerline_Non-Beamforming_Radio 1 Appendix A.2

Result

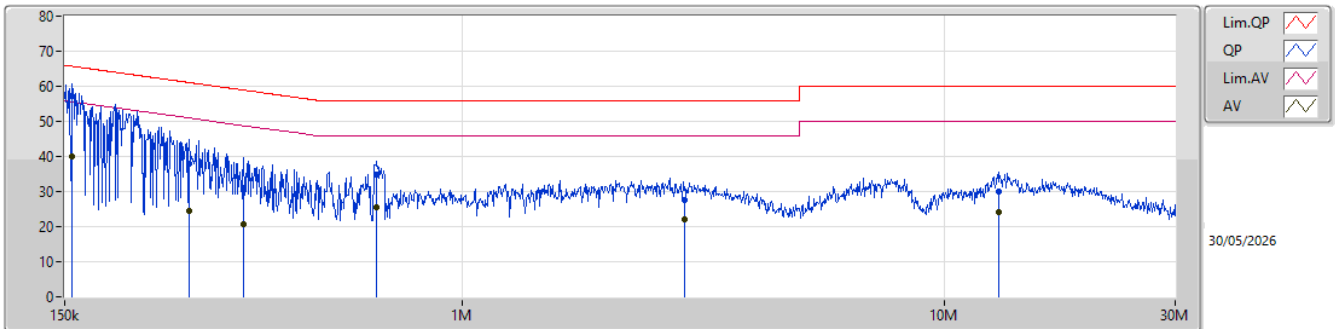
Mode	Result	Type	Freq (Hz)	Level (dBuV)	Limit (dBuV)	Margin (dB)	Condition
Mode 1	Pass	QP	150.6k	58.13	65.96	-7.83	Line
Mode 1	Pass	AV	150.6k	41.93	55.96	-14.03	Line
Mode 1	Pass	QP	258.15k	41.07	61.49	-20.42	Line
Mode 1	Pass	AV	258.15k	27.38	51.49	-24.11	Line
Mode 1	Pass	QP	378.72k	32.41	58.31	-25.90	Line
Mode 1	Pass	AV	378.72k	24.63	48.31	-23.68	Line
Mode 1	Pass	QP	638.89k	38.71	56.00	-17.29	Line
Mode 1	Pass	AV	638.89k	27.36	46.00	-18.64	Line
Mode 1	Pass	QP	2.83M	29.05	56.00	-26.95	Line
Mode 1	Pass	AV	2.83M	23.04	46.00	-22.96	Line
Mode 1	Pass	QP	7.9M	32.83	60.00	-27.17	Line
Mode 1	Pass	AV	7.9M	25.77	50.00	-24.23	Line
Mode 1	Pass	QP	155.49k	57.25	65.69	-8.44	Neutral
Mode 1	Pass	AV	155.49k	40.17	55.69	-15.52	Neutral
Mode 1	Pass	QP	271.9k	37.81	61.07	-23.26	Neutral
Mode 1	Pass	AV	271.9k	24.38	51.07	-26.69	Neutral
Mode 1	Pass	QP	352.46k	31.13	58.91	-27.78	Neutral
Mode 1	Pass	AV	352.46k	20.71	48.91	-28.20	Neutral
Mode 1	Pass	QP	664.92k	34.66	56.00	-21.34	Neutral
Mode 1	Pass	AV	664.92k	25.43	46.00	-20.57	Neutral
Mode 1	Pass	QP	2.88M	27.51	56.00	-28.49	Neutral
Mode 1	Pass	AV	2.88M	22.08	46.00	-23.92	Neutral
Mode 1	Pass	QP	12.96M	30.12	60.00	-29.88	Neutral
Mode 1	Pass	AV	12.96M	24.18	50.00	-25.82	Neutral

Conducted Emissions at Powerline_Mode 1



Type	Freq	Level	Limit	Margin	Factor	Condition	Raw	LISN	CL	AT								
	(Hz)	(dBuV)	(dBuV)	(dB)	(dB)		(dBuV)	(dB)	(dB)	(dB)								
QP	150.6k	58.13	65.96	-7.83	19.93	Line	38.20	9.64	0.17	10.12								
AV	150.6k	41.93	55.96	-14.03	19.93	Line	22.00	9.64	0.17	10.12								
QP	258.15k	41.07	61.49	-20.42	19.88	Line	21.19	9.64	0.12	10.12								
AV	258.15k	27.38	51.49	-24.11	19.88	Line	7.50	9.64	0.12	10.12								
QP	378.72k	32.41	58.31	-25.90	19.85	Line	12.56	9.63	0.10	10.12								
AV	378.72k	24.63	48.31	-23.68	19.85	Line	4.78	9.63	0.10	10.12								
QP	638.89k	38.71	56.00	-17.29	19.84	Line	18.87	9.64	0.08	10.12								
AV	638.89k	27.36	46.00	-18.64	19.84	Line	7.52	9.64	0.08	10.12								
QP	2.83M	29.05	56.00	-26.95	19.88	Line	9.17	9.66	0.09	10.13								
AV	2.83M	23.04	46.00	-22.96	19.88	Line	3.16	9.66	0.09	10.13								
QP	7.9M	32.83	60.00	-27.17	20.03	Line	12.80	9.68	0.21	10.14								
AV	7.9M	25.77	50.00	-24.23	20.03	Line	5.74	9.68	0.21	10.14								

Conducted Emissions at Powerline_Mode 1



Type	Freq	Level	Limit	Margin	Factor	Condition	Raw	LISN	CL	AT								
	(Hz)	(dBuV)	(dBuV)	(dB)	(dB)		(dBuV)	(dB)	(dB)	(dB)								
QP	155.49k	57.25	65.69	-8.44	19.93	Neutral	37.32	9.64	0.17	10.12								
AV	155.49k	40.17	55.69	-15.52	19.93	Neutral	20.24	9.64	0.17	10.12								
QP	271.9k	37.81	61.07	-23.26	19.87	Neutral	17.94	9.63	0.12	10.12								
AV	271.9k	24.38	51.07	-26.69	19.87	Neutral	4.51	9.63	0.12	10.12								
QP	352.46k	31.13	58.91	-27.78	19.86	Neutral	11.27	9.63	0.11	10.12								
AV	352.46k	20.71	48.91	-28.20	19.86	Neutral	0.85	9.63	0.11	10.12								
QP	664.92k	34.66	56.00	-21.34	19.84	Neutral	14.82	9.64	0.08	10.12								
AV	664.92k	25.43	46.00	-20.57	19.84	Neutral	5.59	9.64	0.08	10.12								
QP	2.88M	27.51	56.00	-28.49	19.88	Neutral	7.63	9.66	0.09	10.13								
AV	2.88M	22.08	46.00	-23.92	19.88	Neutral	2.20	9.66	0.09	10.13								
QP	12.96M	30.12	60.00	-29.88	20.15	Neutral	9.97	9.70	0.32	10.13								
AV	12.96M	24.18	50.00	-25.82	20.15	Neutral	4.03	9.70	0.32	10.13								



Summary

Mode	Max-N dB (Hz)	Max-OBW (Hz)	ITU-Code	Min-N dB (Hz)	Min-OBW (Hz)
2.4-2.4835GHz	-	-	-	-	-
802.11b_Nss1,(1Mbps)_2TX	8.305M	13.18M	13M2G1D	8.25M	12.925M
802.11g_Nss1,(6Mbps)_2TX	16.28M	16.729M	16M7D1D	16.115M	16.468M
802.11ax_HEW20_Nss1,(MCS0)_2TX	18.81M	19.101M	19M1D1D	18.095M	18.866M
802.11ax_HEW40_Nss1,(MCS0)_2TX	37.73M	37.703M	37M7D1D	36.41M	37.562M

Max-N dB = Maximum 6dB down bandwidth; Max-OBW = Maximum 99% occupied bandwidth;
Min-N dB = Minimum 6dB down bandwidth; 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)
802.11b_Nss1,(1Mbps)_2TX	-	-	-	-	-	-
2412MHz	Pass	500k	8.305M	13.104M	8.305M	13.18M
2437MHz	Pass	500k	8.25M	13.057M	8.25M	13.136M
2462MHz	Pass	500k	8.25M	12.925M	8.25M	12.987M
802.11g_Nss1,(6Mbps)_2TX	-	-	-	-	-	-
2412MHz	Pass	500k	16.28M	16.658M	16.225M	16.729M
2437MHz	Pass	500k	16.17M	16.586M	16.17M	16.703M
2462MHz	Pass	500k	16.115M	16.53M	16.225M	16.468M
802.11ax HEW20_Nss1,(MCS0)_2TX	-	-	-	-	-	-
2412MHz	Pass	500k	18.095M	18.944M	18.645M	18.965M
2437MHz	Pass	500k	18.81M	19.022M	18.37M	19.101M
2462MHz	Pass	500k	18.37M	18.908M	18.645M	18.866M
802.11ax HEW40_Nss1,(MCS0)_2TX	-	-	-	-	-	-
2422MHz	Pass	500k	37.4M	37.603M	37.73M	37.603M
2437MHz	Pass	500k	37.18M	37.621M	37.4M	37.669M
2452MHz	Pass	500k	36.41M	37.562M	37.62M	37.703M

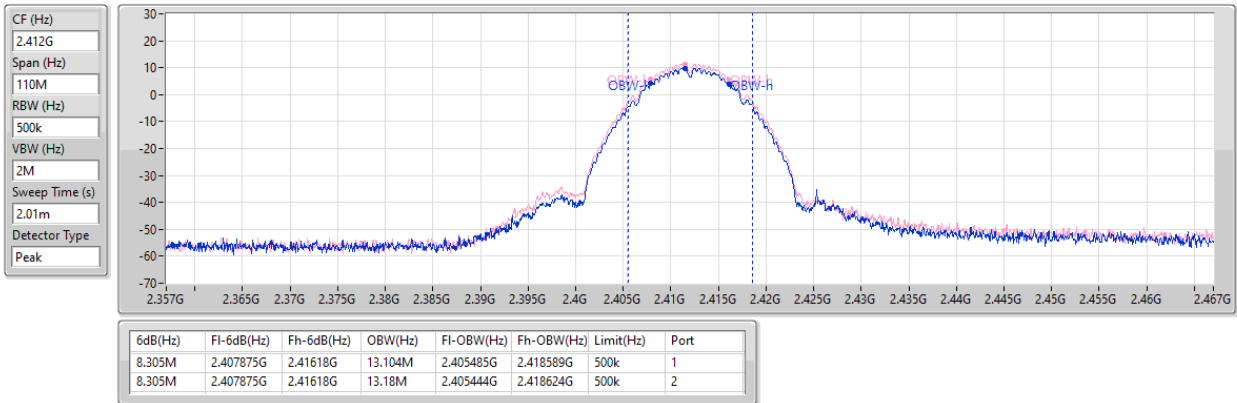
Port X-N dB = Port X 6dB down bandwidth;
Port X-OBW = Port X 99% occupied bandwidth

2.4-2.4835GHz_802.11b_Nss1,(1Mbps)_2TX

EBW

2412MHz

15/06/2026

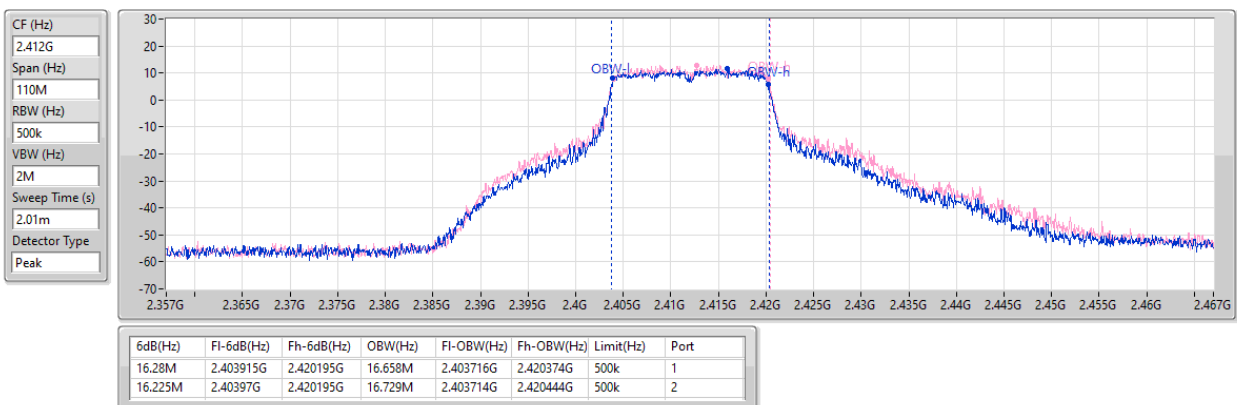


2.4-2.4835GHz_802.11g_Nss1,(6Mbps)_2TX

EBW

2412MHz

15/06/2026

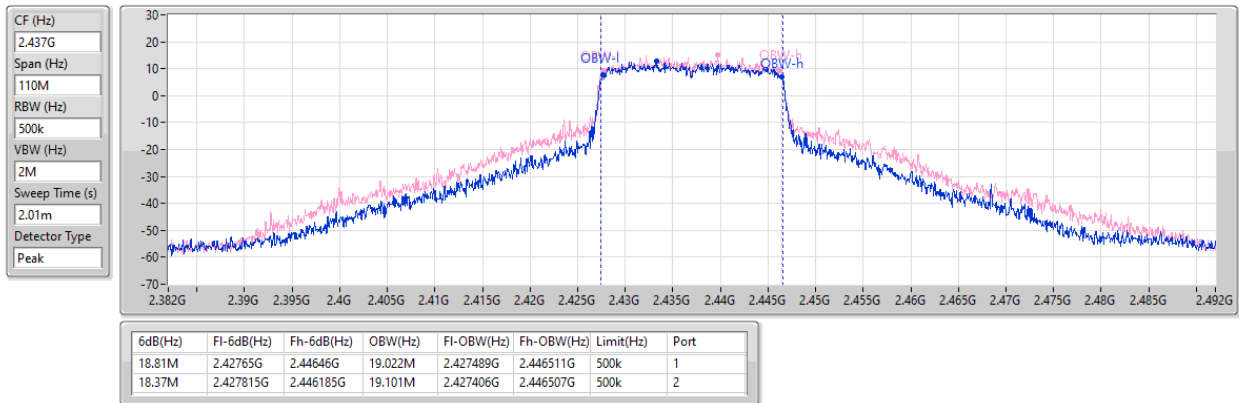


2.4-2.4835GHz_802.11ax HEW20_Nss1,(MCS0)_2TX

EBW

2437MHz

15/06/2026

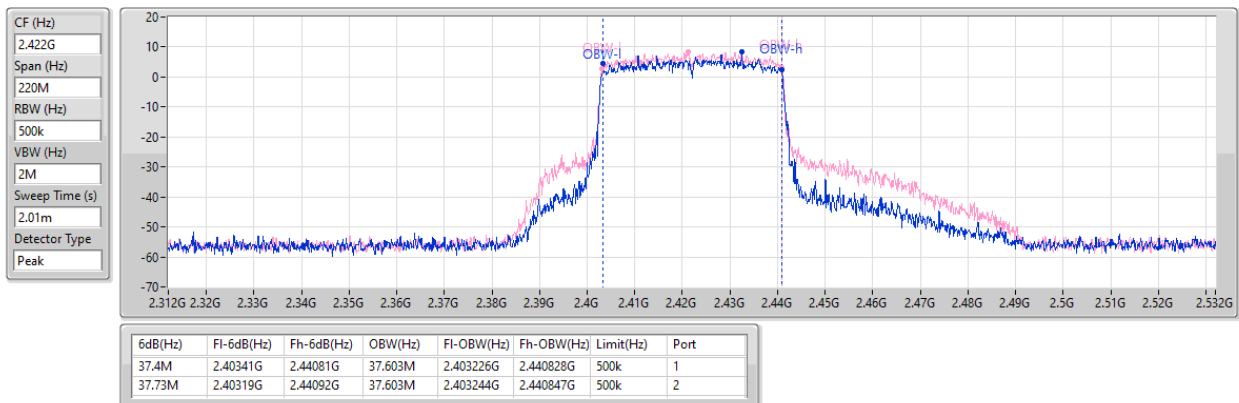


2.4-2.4835GHz_802.11ax HEW40_Nss1,(MCS0)_2TX

EBW

2422MHz

15/06/2026





Summary

Mode	Max-N dB (Hz)	Max-OBW (Hz)	ITU-Code	Min-N dB (Hz)	Min-OBW (Hz)
2.4-2.4835GHz	-	-	-	-	-
802.11b_Nss1,(1Mbps)_4TX	8.69M	14.481M	14M5G1D	8.195M	13.107M
802.11g_Nss1,(6Mbps)_4TX	16.555M	20.456M	20M5D1D	16.28M	17.001M
802.11be EHT20_Nss1,(MCS0)_4TX	19.14M	25.903M	25M9D1D	18.81M	19.165M
802.11be EHT40_Nss1,(MCS0)_4TX	38.28M	38.098M	38M1D1D	37.62M	37.812M

Max-N dB = Maximum 6dB down bandwidth; Max-OBW = Maximum 99% occupied bandwidth;
Min-N dB = Minimum 6dB down bandwidth; Min-OBW = Minimum 99% occupied bandwidth



Result

Mode	Result	Limit (Hz)	Port 1-N dB (Hz)	Port 1-OBW (Hz)	Port 2-N dB (Hz)	Port 2-OBW (Hz)	Port 3-N dB (Hz)	Port 3-OBW (Hz)	Port 4-N dB (Hz)	Port 4-OBW (Hz)
802.11b_Nss1,(1Mbps)_4TX	-	-	-	-	-	-	-	-	-	-
2412MHz	Pass	500k	8.25M	13.271M	8.195M	13.139M	8.25M	13.141M	8.25M	13.223M
2437MHz	Pass	500k	8.69M	14.481M	8.195M	13.188M	8.195M	13.2M	8.195M	13.27M
2462MHz	Pass	500k	8.195M	13.121M	8.25M	13.148M	8.195M	13.107M	8.25M	13.185M
802.11g_Nss1,(6Mbps)_4TX	-	-	-	-	-	-	-	-	-	-
2412MHz	Pass	500k	16.5M	17.156M	16.39M	17.001M	16.335M	17.092M	16.39M	17.152M
2437MHz	Pass	500k	16.39M	20.456M	16.335M	17.136M	16.5M	17.16M	16.28M	17.15M
2462MHz	Pass	500k	16.39M	17.047M	16.555M	17.034M	16.39M	17.116M	16.5M	17.181M
802.11be EHT20_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-
2412MHz	Pass	500k	18.92M	19.305M	19.085M	19.207M	18.92M	19.194M	18.975M	19.166M
2437MHz	Pass	500k	18.81M	25.903M	19.03M	19.165M	18.975M	19.198M	18.975M	19.225M
2462MHz	Pass	500k	19.14M	19.258M	19.085M	19.257M	18.975M	19.285M	18.865M	19.187M
802.11be EHT40_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-
2422MHz	Pass	500k	37.95M	37.987M	37.84M	38.002M	38.28M	38.093M	38.06M	38.017M
2437MHz	Pass	500k	38.17M	38.098M	37.62M	37.918M	37.62M	37.886M	37.84M	37.987M
2452MHz	Pass	500k	37.95M	37.986M	37.95M	37.812M	37.95M	37.914M	37.95M	37.995M

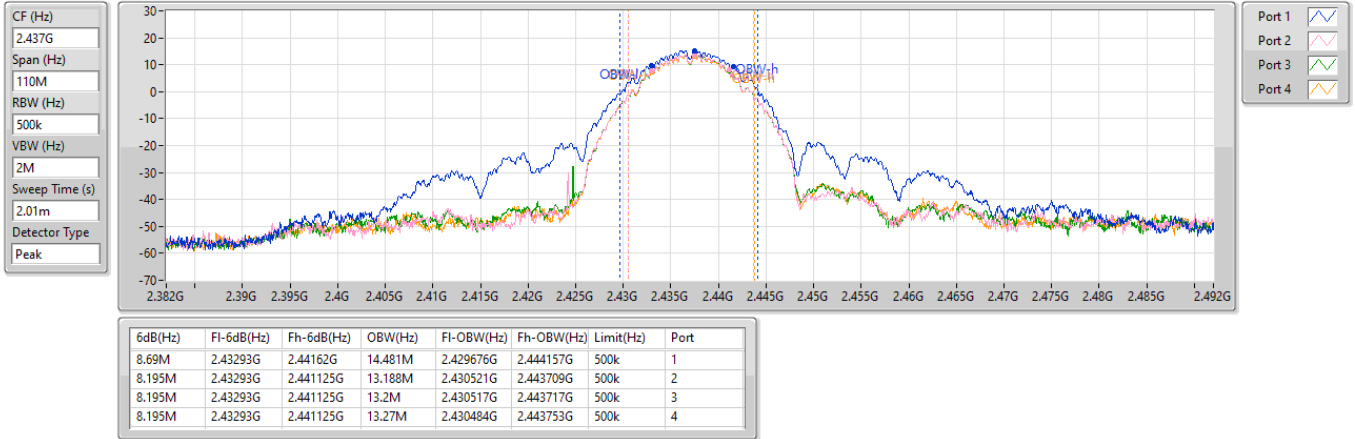
Port X-N dB = Port X 6dB down bandwidth;
Port X-OBW = Port X 99% occupied bandwidth

2.4-2.4835GHz_802.11b_Nss1,(1Mbps)_4TX

EBW

2437MHz

15/06/2026

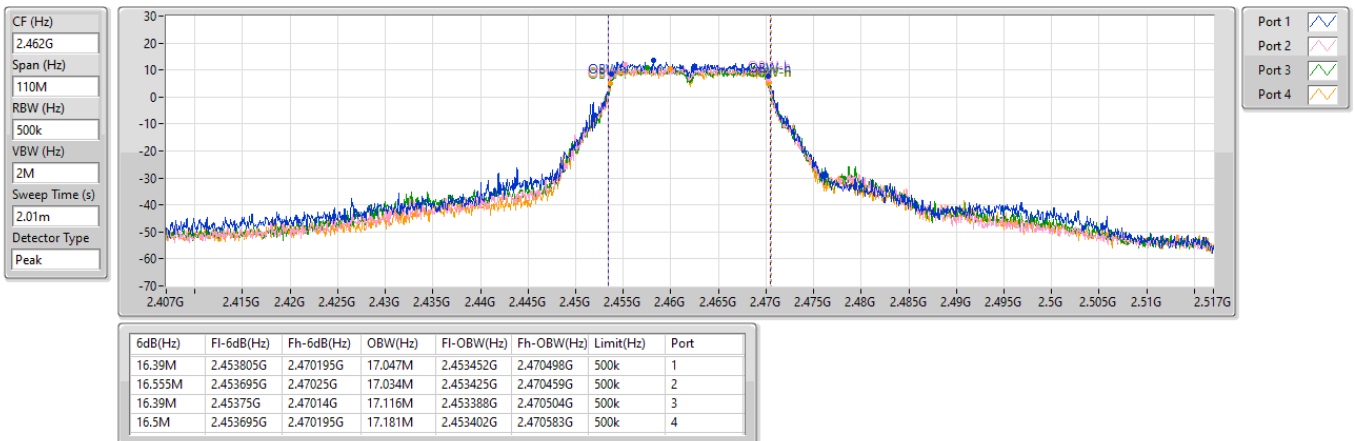


2.4-2.4835GHz_802.11g_Nss1,(6Mbps)_4TX

EBW

2462MHz

15/06/2026

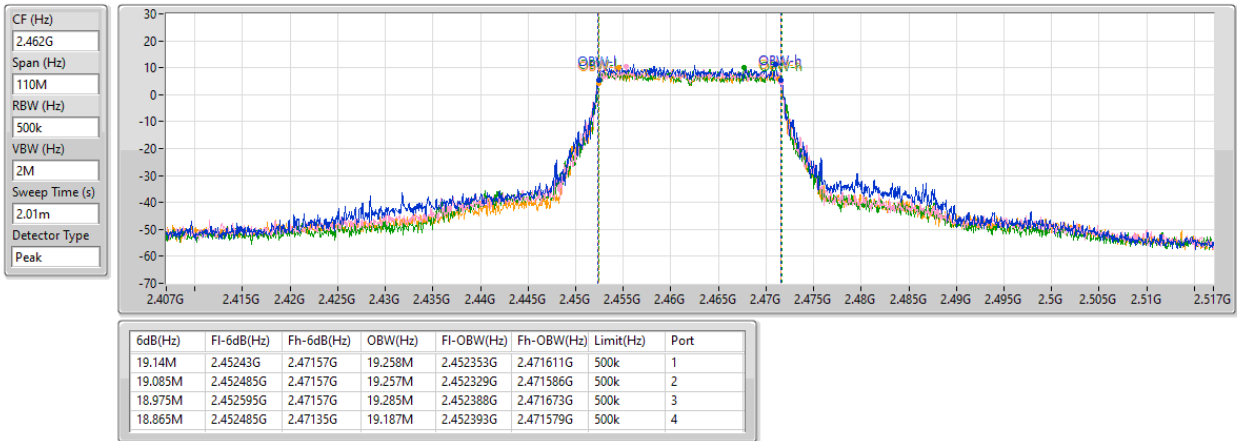


2.4-2.4835GHz_802.11be EHT20_Nss1,(MCS0)_4TX

EBW

2462MHz

15/06/2026

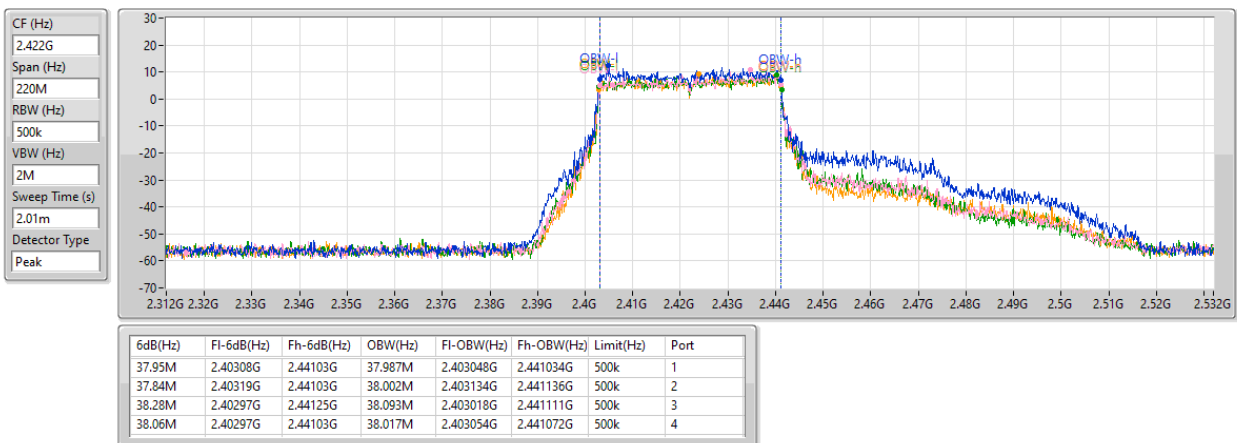


2.4-2.4835GHz_802.11be EHT40_Nss1,(MCS0)_4TX

EBW

2422MHz

15/06/2026





Summary

Mode	Total Power (dBm)	Total Power (W)
2.4-2.4835GHz	-	-
802.11b_Nss1,(1Mbps)_2TX	21.93	0.15596
802.11g_Nss1,(6Mbps)_2TX	22.59	0.18155
802.11ax HEW20_Nss1,(MCS0)_2TX	22.48	0.17701
802.11ax HEW40_Nss1,(MCS0)_2TX	21.70	0.14791

**Result**

Mode	Result	DG (dBi)	Port 1 (dBm)	Port 2 (dBm)	Total Power (dBm)	Power Limit (dBm)
802.11b_Nss1,(1Mbps)_2TX	-	-	-	-	-	-
2412MHz	Pass	4.30	17.56	19.23	21.49	30.00
2437MHz	Pass	4.30	18.31	19.45	21.93	30.00
2462MHz	Pass	4.30	17.83	19.42	21.71	30.00
802.11g_Nss1,(6Mbps)_2TX	-	-	-	-	-	-
2412MHz	Pass	4.30	18.65	19.48	22.10	30.00
2437MHz	Pass	4.30	18.71	19.91	22.36	30.00
2457MHz	Pass	4.30	18.98	20.10	22.59	30.00
2462MHz	Pass	4.30	17.88	18.75	21.35	30.00
802.11ax HEW20_Nss1,(MCS0)_2TX	-	-	-	-	-	-
2412MHz	Pass	4.30	17.06	18.35	20.76	30.00
2417MHz	Pass	4.30	18.99	19.66	22.35	30.00
2437MHz	Pass	4.30	19.00	19.90	22.48	30.00
2457MHz	Pass	4.30	18.16	19.09	21.66	30.00
2462MHz	Pass	4.30	17.05	18.02	20.57	30.00
802.11ax HEW40_Nss1,(MCS0)_2TX	-	-	-	-	-	-
2422MHz	Pass	4.30	16.09	17.75	20.01	30.00
2427MHz	Pass	4.30	17.77	19.45	21.70	30.00
2437MHz	Pass	4.30	17.54	19.03	21.36	30.00
2447MHz	Pass	4.30	17.12	17.79	20.48	30.00
2452MHz	Pass	4.30	17.09	18.72	20.99	30.00

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



Summary

Mode	Total Power (dBm)	Total Power (W)
2.4-2.4835GHz	-	-
802.11b_Nss1,(1Mbps)_4TX	27.76	0.59704
802.11g_Nss1,(6Mbps)_4TX	25.34	0.34198
802.11be EHT20_Nss1,(MCS0)_4TX	26.02	0.39994
802.11be EHT40_Nss1,(MCS0)_4TX	24.42	0.27669



Result

Mode	Result	DG (dBi)	Port 1 (dBm)	Port 2 (dBm)	Port 3 (dBm)	Port 4 (dBm)	Total Power (dBm)	Power Limit (dBm)
802.11b_Nss1,(1Mbps)_4TX	-	-	-	-	-	-	-	-
2412MHz	Pass	4.80	22.79	21.29	21.01	20.95	27.60	30.00
2437MHz	Pass	4.80	23.06	21.35	21.40	20.78	27.76	30.00
2457MHz	Pass	4.80	20.37	18.99	18.41	18.44	25.15	30.00
2462MHz	Pass	4.80	20.32	18.87	19.10	18.35	25.24	30.00
802.11g_Nss1,(6Mbps)_4TX	-	-	-	-	-	-	-	-
2412MHz	Pass	4.80	19.87	18.13	17.65	17.56	24.43	30.00
2437MHz	Pass	4.80	20.75	18.93	18.76	18.44	25.34	30.00
2457MHz	Pass	4.80	19.43	18.22	17.86	17.64	24.37	30.00
2462MHz	Pass	4.80	19.55	18.25	17.85	17.69	24.42	30.00
802.11be EHT20_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-
2412MHz	Pass	4.80	20.14	18.28	17.80	17.77	24.63	30.00
2437MHz	Pass	4.80	21.44	19.65	19.36	19.16	26.02	30.00
2457MHz	Pass	4.80	16.67	15.45	15.04	14.97	21.61	30.00
2462MHz	Pass	4.80	17.24	15.98	15.46	15.47	22.12	30.00
802.11be EHT40_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-
2422MHz	Pass	4.80	20.04	17.88	17.50	17.64	24.42	30.00
2437MHz	Pass	4.80	19.42	17.08	16.71	16.48	23.62	30.00
2447MHz	Pass	4.80	14.99	13.96	13.41	13.18	19.96	30.00
2452MHz	Pass	4.80	14.31	13.13	12.66	12.62	19.26	30.00

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



Summary

Mode	Total Power (dBm)	Total Power (W)
2.4-2.4835GHz	-	-
802.11ax HEW20-BF_Nss1,(MCS0)_2TX	22.48	0.17701
802.11ax HEW40-BF_Nss1,(MCS0)_2TX	21.70	0.14791



Result

Mode	Result	DG (dBi)	Port 1 (dBm)	Port 2 (dBm)	Total Power (dBm)	Power Limit (dBm)
802.11ax HEW20-BF_Nss1,(MCS0)_2TX	-	-	-	-	-	-
2412MHz	Pass	6.73	17.06	18.35	20.76	29.27
2417MHz	Pass	6.73	18.99	19.66	22.35	29.27
2437MHz	Pass	6.73	19.00	19.90	22.48	29.27
2457MHz	Pass	6.73	18.16	19.09	21.66	29.27
2462MHz	Pass	6.73	17.05	18.02	20.57	29.27
802.11ax HEW40-BF_Nss1,(MCS0)_2TX	-	-	-	-	-	-
2422MHz	Pass	6.73	16.09	17.75	20.01	29.27
2427MHz	Pass	6.73	17.77	19.45	21.70	29.27
2437MHz	Pass	6.73	17.54	19.03	21.36	29.27
2447MHz	Pass	6.73	17.12	17.79	20.48	29.27
2452MHz	Pass	6.73	17.09	18.72	20.99	29.27

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



Summary

Mode	Total Power (dBm)	Total Power (W)
2.4-2.4835GHz	-	-
802.11be EHT20-BF_Nss1,(MCS0)_4TX	25.40	0.34674
802.11be EHT40-BF_Nss1,(MCS0)_4TX	24.42	0.27669



Result

Mode	Result	DG (dBi)	Port 1 (dBm)	Port 2 (dBm)	Port 3 (dBm)	Port 4 (dBm)	Total Power (dBm)	Power Limit (dBm)
802.11be EHT20-BF_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-
2412MHz	Pass	9.96	20.14	18.28	17.8	17.77	24.63	26.04
2437MHz	Pass	9.96	20.83	19.03	18.73	18.52	25.40	26.04
2457MHz	Pass	9.96	16.67	15.45	15.04	14.97	21.61	26.04
2462MHz	Pass	9.96	17.24	15.98	15.46	15.47	22.12	26.04
802.11be EHT40-BF_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-
2422MHz	Pass	9.96	20.04	17.88	17.5	17.64	24.42	26.04
2437MHz	Pass	9.96	19.42	17.08	16.71	16.48	23.62	26.04
2447MHz	Pass	9.96	14.99	13.96	13.41	13.18	19.96	26.04
2452MHz	Pass	9.96	14.31	13.13	12.66	12.62	19.26	26.04

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



Summary

Mode	PD (dBm/RBW)
2.4-2.4835GHz	-
802.11b_Nss1,(1Mbps)_2TX	-4.23
802.11g_Nss1,(6Mbps)_2TX	-5.07
802.11ax HEW20_Nss1,(MCS0)_2TX	-3.78
802.11ax HEW40_Nss1,(MCS0)_2TX	-7.97

RBW = 3kHz;

Result

Mode	Result	DG (dBi)	Port 1 (dBm/RBW)	Port 2 (dBm/RBW)	PD (dBm/RBW)	PD Limit (dBm/RBW)
802.11b_Nss1,(1Mbps)_2TX	-	-	-	-	-	-
2412MHz	Pass	6.73	-6.89	-8.84	-5.51	7.27
2437MHz	Pass	6.73	-6.84	-6.97	-4.23	7.27
2462MHz	Pass	6.73	-7.79	-6.88	-4.79	7.27
802.11g_Nss1,(6Mbps)_2TX	-	-	-	-	-	-
2412MHz	Pass	6.73	-7.74	-7.86	-5.07	7.27
2437MHz	Pass	6.73	-8.57	-7.25	-5.58	7.27
2462MHz	Pass	6.73	-8.43	-8.97	-6.70	7.27
802.11ax HEW20_Nss1,(MCS0)_2TX	-	-	-	-	-	-
2412MHz	Pass	6.73	-8.08	-6.96	-5.54	7.27
2437MHz	Pass	6.73	-6.92	-5.36	-3.78	7.27
2462MHz	Pass	6.73	-8.57	-7.20	-4.97	7.27
802.11ax HEW40_Nss1,(MCS0)_2TX	-	-	-	-	-	-
2422MHz	Pass	6.73	-12.12	-10.66	-8.83	7.27
2437MHz	Pass	6.73	-10.10	-9.91	-7.99	7.27
2452MHz	Pass	6.73	-11.29	-9.31	-7.97	7.27

DG = Directional Gain; RBW = 3kHz;
 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.

2.4-2.4835GHz_802.11b_Nss1,(1Mbps)_2TX

PSD

2437MHz

15/06/2026

CF (Hz)
2.437G

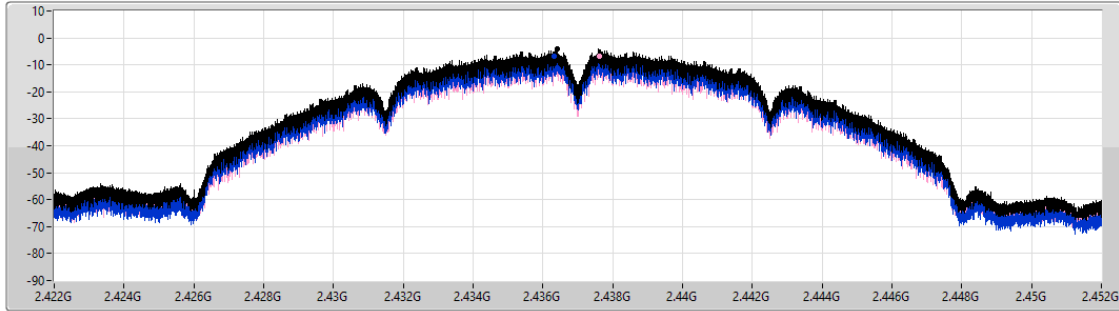
Span (Hz)
30M

RBW (Hz)
3k

VBW (Hz)
10k

Sweep Time (s)
4.19m

Detector Type
Peak



Sum 

Port 1 

Port 2 

Sum	PD	Port 1	Port 2
(dBm/100kHz)	(dBm/100kHz)	(dBm/100kHz)	(dBm/100kHz)
-4.23	-4.23	-6.84	-6.97

2.4-2.4835GHz_802.11g_Nss1,(6Mbps)_2TX

PSD

2412MHz

15/06/2026

CF (Hz)
2.412G

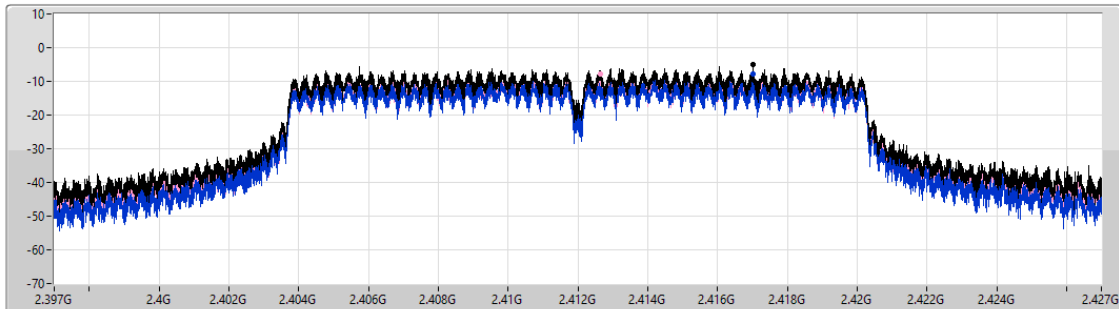
Span (Hz)
30M

RBW (Hz)
3k

VBW (Hz)
10k

Sweep Time (s)
4.19m

Detector Type
Peak



Sum 

Port 1 

Port 2 

Sum	PD	Port 1	Port 2
(dBm/100kHz)	(dBm/100kHz)	(dBm/100kHz)	(dBm/100kHz)
-5.07	-5.07	-7.74	-7.86

2.4-2.4835GHz_802.11ax HEW20_Nss1,(MCS0)_2TX

PSD

2437MHz

15/06/2026

CF (Hz)
2.437G

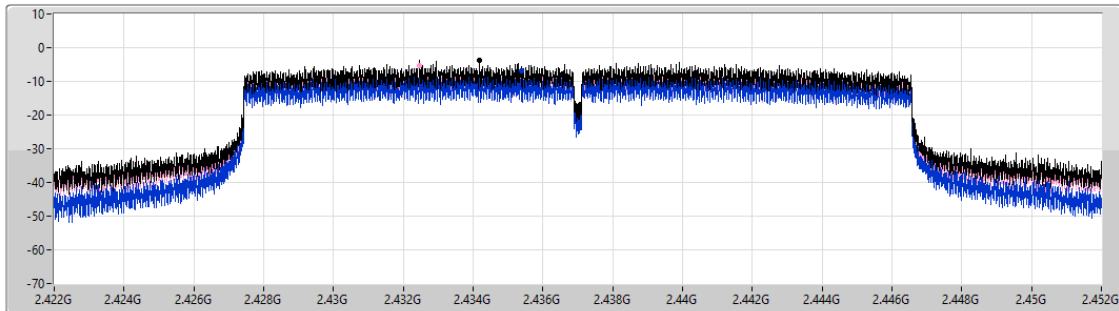
Span (Hz)
30M

RBW (Hz)
3k

VBW (Hz)
10k

Sweep Time (s)
4.19m

Detector Type
Peak



Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-3.78	-3.78	-6.92	-5.36

2.4-2.4835GHz_802.11ax HEW40_Nss1,(MCS0)_2TX

PSD

2452MHz

15/06/2026

CF (Hz)
2.452G

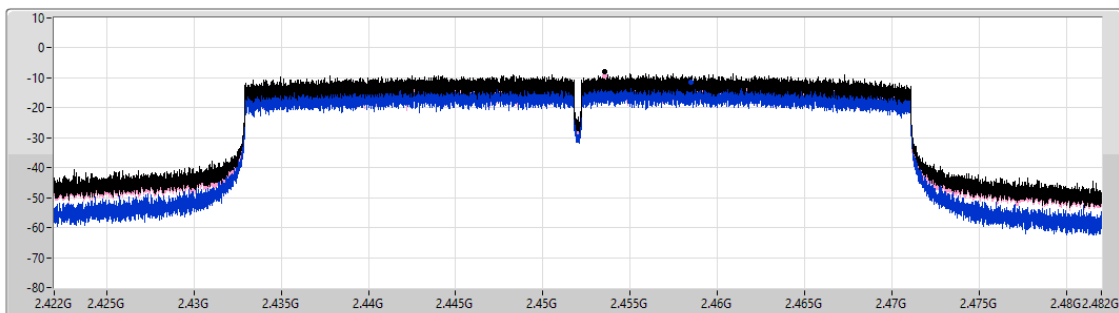
Span (Hz)
60M

RBW (Hz)
3k

VBW (Hz)
10k

Sweep Time (s)
8.37m

Detector Type
Peak



Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-7.97	-7.97	-11.29	-9.31



Summary

Mode	PD (dBm/RBW)
2.4-2.4835GHz	-
802.11b_Nss1,(1Mbps)_4TX	0.75
802.11g_Nss1,(6Mbps)_4TX	-3.26
802.11be EHT20_Nss1,(MCS0)_4TX	-3.01
802.11be EHT40_Nss1,(MCS0)_4TX	-6.81

RBW = 3kHz;

Result

Mode	Result	DG (dBi)	Port 1 (dBm/RBW)	Port 2 (dBm/RBW)	Port 3 (dBm/RBW)	Port 4 (dBm/RBW)	PD (dBm/RBW)	PD Limit (dBm/RBW)
802.11b_Nss1,(1Mbps)_4TX	-	-	-	-	-	-	-	-
2412MHz	Pass	9.96	-2.94	-6.69	-7.17	-7.11	0.39	4.04
2437MHz	Pass	9.96	-5.00	-3.06	-6.74	-7.04	0.75	4.04
2462MHz	Pass	9.96	-7.55	-8.88	-7.03	-5.72	-2.12	4.04
802.11g_Nss1,(6Mbps)_4TX	-	-	-	-	-	-	-	-
2412MHz	Pass	9.96	-7.26	-9.40	-10.59	-9.67	-4.14	4.04
2437MHz	Pass	9.96	-7.42	-8.49	-7.66	-9.70	-3.26	4.04
2462MHz	Pass	9.96	-7.37	-9.84	-10.37	-10.88	-4.34	4.04
802.11be EHT20_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-
2412MHz	Pass	9.96	-7.18	-9.13	-9.69	-8.84	-4.77	4.04
2437MHz	Pass	9.96	-5.76	-7.18	-6.92	-8.21	-3.01	4.04
2462MHz	Pass	9.96	-9.64	-10.70	-11.70	-11.78	-7.08	4.04
802.11be EHT40_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-
2422MHz	Pass	9.96	-9.37	-11.07	-11.63	-10.87	-6.81	4.04
2437MHz	Pass	9.96	-10.60	-11.34	-12.13	-12.84	-7.50	4.04
2452MHz	Pass	9.96	-15.21	-17.02	-17.16	-16.99	-12.76	4.04

DG = Directional Gain; RBW = 3kHz;
 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.

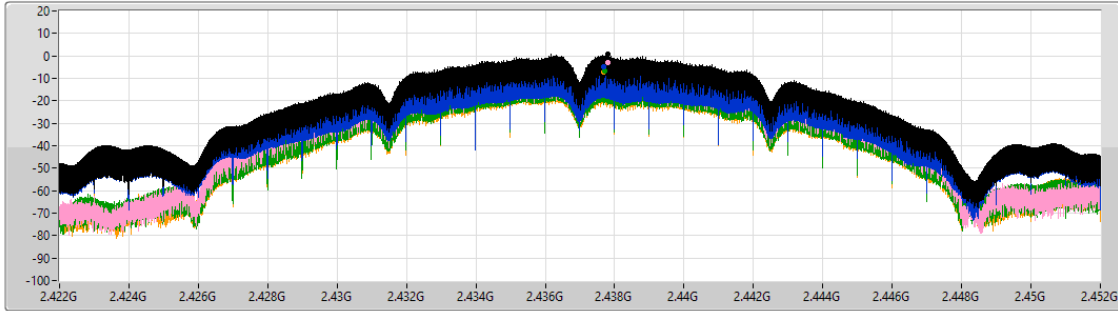
2.4-2.4835GHz_802.11b_Nss1,(1Mbps)_4TX

PSD

2437MHz

15/06/2026

CF (Hz)
2.437G
Span (Hz)
30M
RBW (Hz)
3k
VBW (Hz)
10k
Sweep Time (s)
1.4m
Detector Type
Peak



Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
0.75	0.75	-5.00	-3.06	-6.74	-7.04

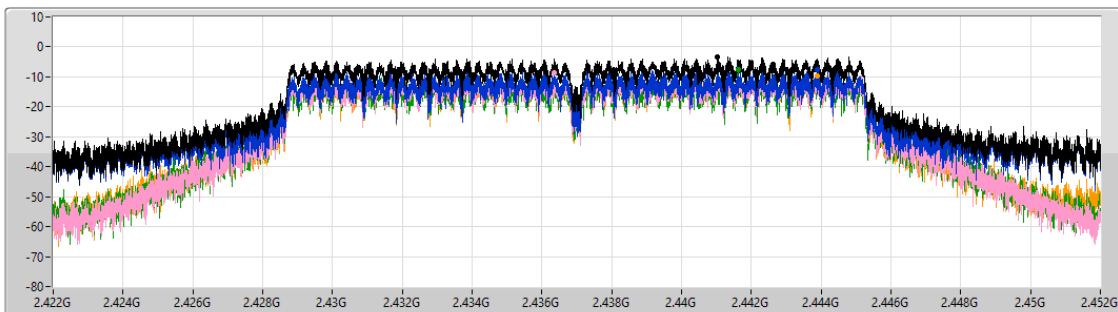
2.4-2.4835GHz_802.11g_Nss1,(6Mbps)_4TX

PSD

2437MHz

15/06/2026

CF (Hz)
2.437G
Span (Hz)
30M
RBW (Hz)
3k
VBW (Hz)
10k
Sweep Time (s)
1.4m
Detector Type
Peak



Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-3.26	-3.26	-7.42	-8.49	-7.66	-9.70

2.4-2.4835GHz_802.11be EHT20_Nss1,(MCS0)_4TX

PSD

2437MHz

15/06/2026

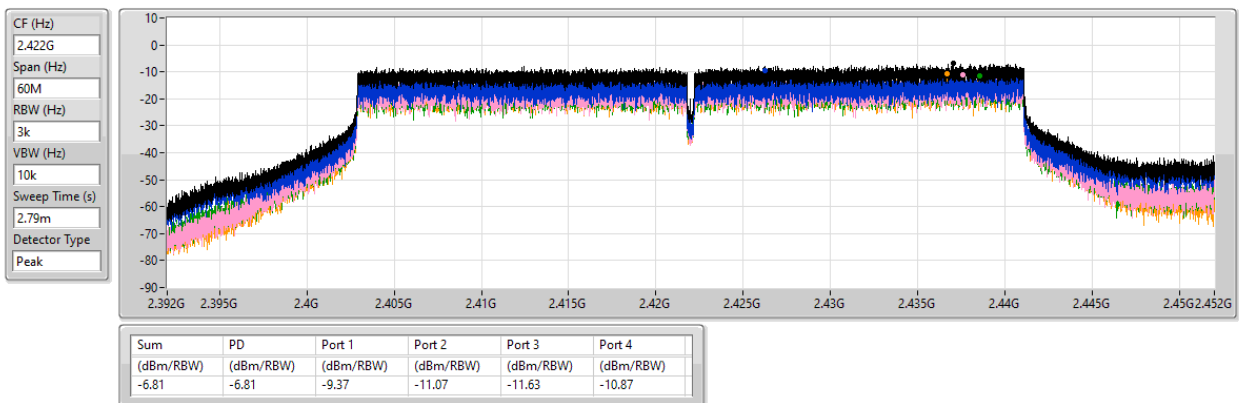


2.4-2.4835GHz_802.11be EHT40_Nss1,(MCS0)_4TX

PSD

2422MHz

15/06/2026





Summary

Mode	Result	Ref (Hz)	Ref (dBm)	Limit (dBm)	Freq (Hz)	Level (dBm)	Freq (Hz)	Level (dBm)	Freq (Hz)	Level (dBm)	Freq (Hz)	Level (dBm)	Freq (Hz)	Level (dBm)	Port
2.4-2.4835GHz	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
802.11b_Nss1,(1Mbps)_2TX	Pass	2.43741G	9.80	-20.20	2.13865G	-53.10	2.39856G	-37.47	2.4G	-41.19	2.50678G	-53.90	21.87577G	-42.15	2
802.11g_Nss1,(6Mbps)_2TX	Pass	2.43206G	9.03	-20.97	2.08623G	-53.61	2.39992G	-21.44	2.4G	-21.86	2.51134G	-53.43	21.9432G	-42.38	2
802.11ax HEW20_Nss1,(MCS0)_2TX	Pass	2.43323G	8.71	-21.29	2.1771G	-53.49	2.3992G	-24.43	2.4G	-25.05	2.50422G	-53.46	21.92072G	-42.01	2
802.11ax HEW40_Nss1,(MCS0)_2TX	Pass	2.44075G	4.94	-25.06	2.14711G	-53.07	2.39872G	-31.54	2.4G	-32.63	2.52286G	-53.00	21.99631G	-42.74	2



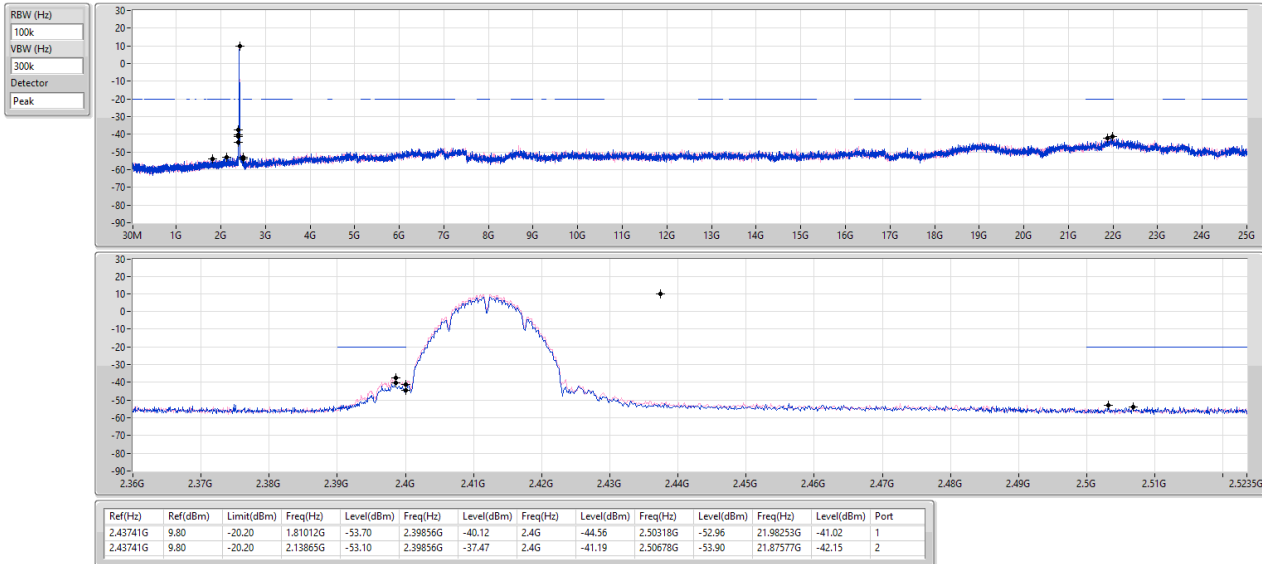
Result

Mode	Result	Ref (Hz)	Ref (dBm)	Limit (dBm)	Freq (Hz)	Level (dBm)	Freq (Hz)	Level (dBm)	Freq (Hz)	Level (dBm)	Freq (Hz)	Level (dBm)	Freq (Hz)	Level (dBm)	Port
802.11b_Nss1,(1Mbps)_2TX	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2412MHz	Pass	2.43741G	9.80	-20.20	1.81012G	-53.70	2.39856G	-40.12	2.4G	-44.56	2.50318G	-52.96	21.98253G	-41.02	1
2412MHz	Pass	2.43741G	9.80	-20.20	2.13865G	-53.10	2.39856G	-37.47	2.4G	-41.19	2.50678G	-53.90	21.87577G	-42.15	2
2437MHz	Pass	2.43741G	9.80	-20.20	2.18642G	-53.41	2.4G	-52.64	2.4G	-52.69	2.5095G	-54.01	21.96005G	-42.31	1
2437MHz	Pass	2.43741G	9.80	-20.20	1.86255G	-53.52	2.39616G	-53.01	2.4G	-53.92	2.50462G	-53.47	21.91791G	-41.68	2
2462MHz	Pass	2.43741G	9.80	-20.20	2.07574G	-53.54	2.4G	-52.19	2.4G	-53.09	2.51046G	-53.79	21.887G	-42.57	1
2462MHz	Pass	2.43741G	9.80	-20.20	1.95225G	-53.57	2.39208G	-52.97	2.4G	-54.70	2.5107G	-53.83	21.86453G	-42.00	2
802.11g_Nss1,(6Mbps)_2TX	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2412MHz	Pass	2.43206G	9.03	-20.97	2.15729G	-53.60	2.39984G	-25.88	2.4G	-24.97	2.50702G	-53.80	21.96848G	-41.08	1
2412MHz	Pass	2.43206G	9.03	-20.97	2.08623G	-53.61	2.39992G	-21.44	2.4G	-21.86	2.51134G	-53.43	21.9432G	-42.38	2
2437MHz	Pass	2.43206G	9.03	-20.97	1.80896G	-54.33	2.39976G	-51.58	2.4G	-51.16	2.5139G	-53.75	21.96567G	-43.29	1
2437MHz	Pass	2.43206G	9.03	-20.97	2.02332G	-53.79	2.39992G	-47.18	2.4G	-48.88	2.51166G	-53.70	21.98534G	-41.74	2
2462MHz	Pass	2.43206G	9.03	-20.97	2.12933G	-52.37	2.4G	-52.29	2.4G	-52.49	2.50326G	-53.83	21.887G	-42.45	1
2462MHz	Pass	2.43206G	9.03	-20.97	2.19457G	-53.90	2.3908G	-53.38	2.4G	-55.08	2.51966G	-53.11	21.9151G	-42.61	2
802.11ax HEW20_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2412MHz	Pass	2.43323G	8.71	-21.29	2.13166G	-52.93	2.39968G	-30.63	2.4G	-31.43	2.5191G	-53.55	21.95443G	-43.09	1
2412MHz	Pass	2.43323G	8.71	-21.29	2.1771G	-53.49	2.3992G	-24.43	2.4G	-25.05	2.50422G	-53.46	21.92072G	-42.01	2
2437MHz	Pass	2.43323G	8.71	-21.29	2.12351G	-54.03	2.3996G	-49.70	2.4G	-48.78	2.51262G	-54.14	21.98253G	-42.70	1
2437MHz	Pass	2.43323G	8.71	-21.29	2.18642G	-52.06	2.39944G	-42.78	2.4G	-44.97	2.51182G	-53.05	21.9741G	-41.05	2
2462MHz	Pass	2.43323G	8.71	-21.29	2.17011G	-52.61	2.4G	-51.89	2.4G	-51.35	2.50998G	-53.76	21.98815G	-41.78	1
2462MHz	Pass	2.43323G	8.71	-21.29	2.18991G	-53.09	2.39688G	-52.44	2.4G	-55.36	2.50662G	-53.93	21.94601G	-42.43	2
802.11ax HEW40_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2422MHz	Pass	2.44075G	4.94	-25.06	2.17115G	-53.68	2.39968G	-40.37	2.4G	-39.84	2.55694G	-53.58	21.92339G	-42.07	1
2422MHz	Pass	2.44075G	4.94	-25.06	1.99597G	-54.21	2.39984G	-32.00	2.4G	-33.49	2.50638G	-53.38	21.87291G	-42.73	2
2437MHz	Pass	2.44075G	4.94	-25.06	1.87918G	-52.99	2.39856G	-39.51	2.4G	-40.78	2.51006G	-53.37	21.96827G	-42.47	1
2437MHz	Pass	2.44075G	4.94	-25.06	2.14711G	-53.07	2.39872G	-31.54	2.4G	-32.63	2.52286G	-53.00	21.99631G	-42.74	2
2452MHz	Pass	2.44075G	4.94	-25.06	2.18604G	-53.20	2.39968G	-47.89	2.4G	-45.72	2.5531G	-54.02	21.97949G	-42.88	1
2452MHz	Pass	2.44075G	4.94	-25.06	1.83223G	-53.80	2.39984G	-42.83	2.4G	-43.99	2.53742G	-52.93	21.95985G	-43.38	2

2.4-2.4835GHz_802.11b_Nss1,(1Mbps)_2TX

CSEndB

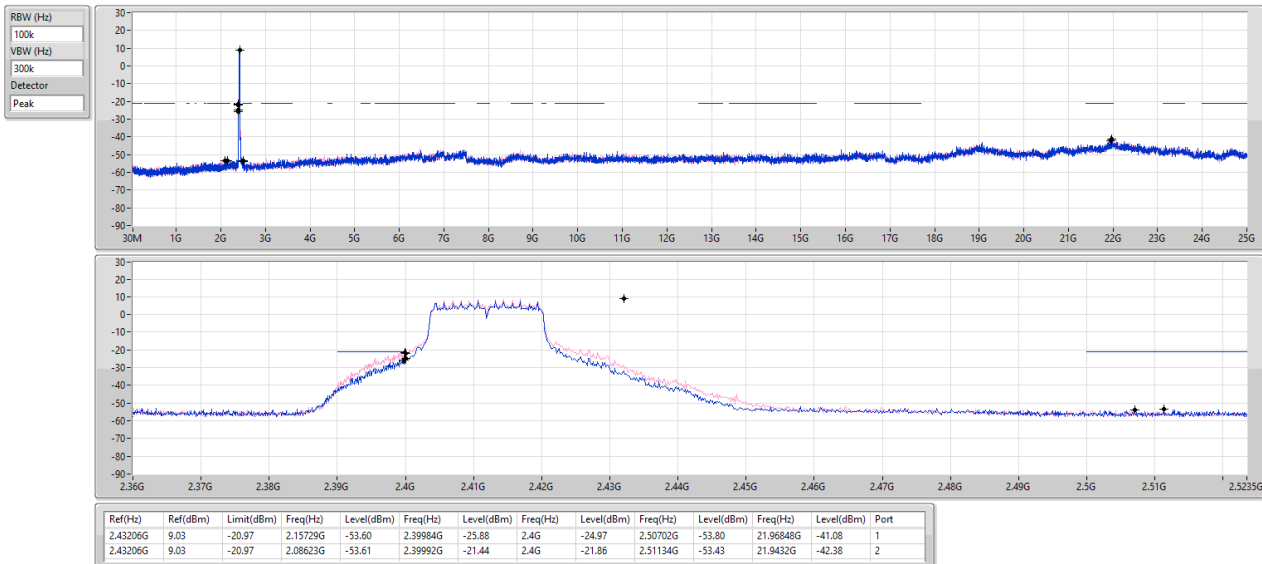
2412MHz



2.4-2.4835GHz_802.11g_Nss1,(6Mbps)_2TX

CSEndB

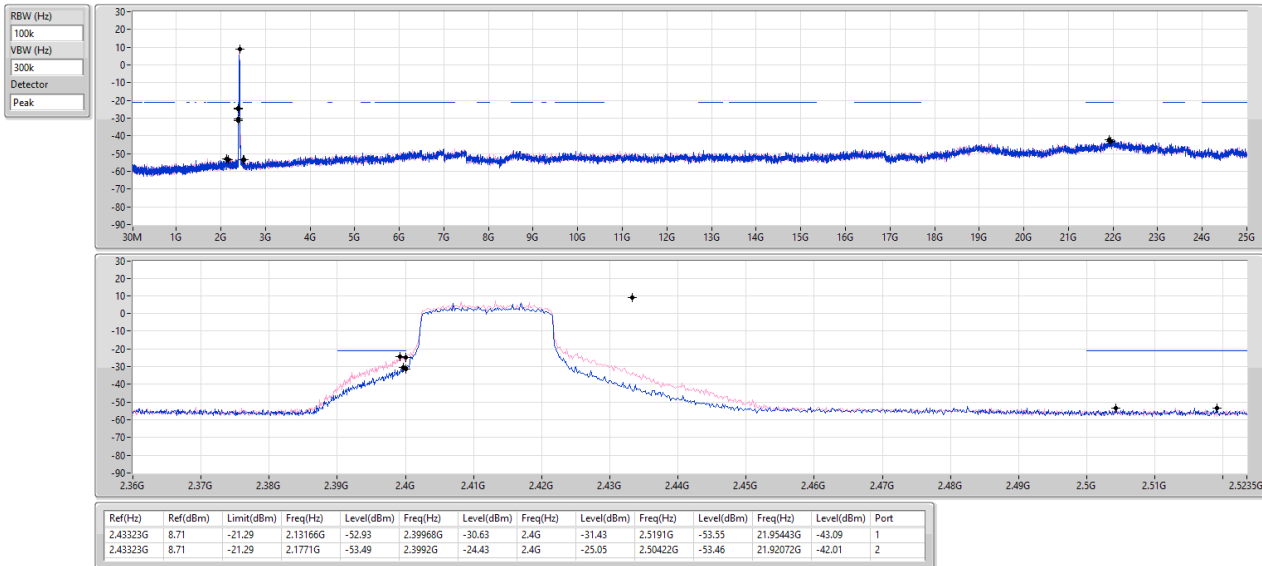
2412MHz



2.4-2.4835GHz_802.11ax_HEW20_Nss1,(MCS0)_2TX

CSEndB

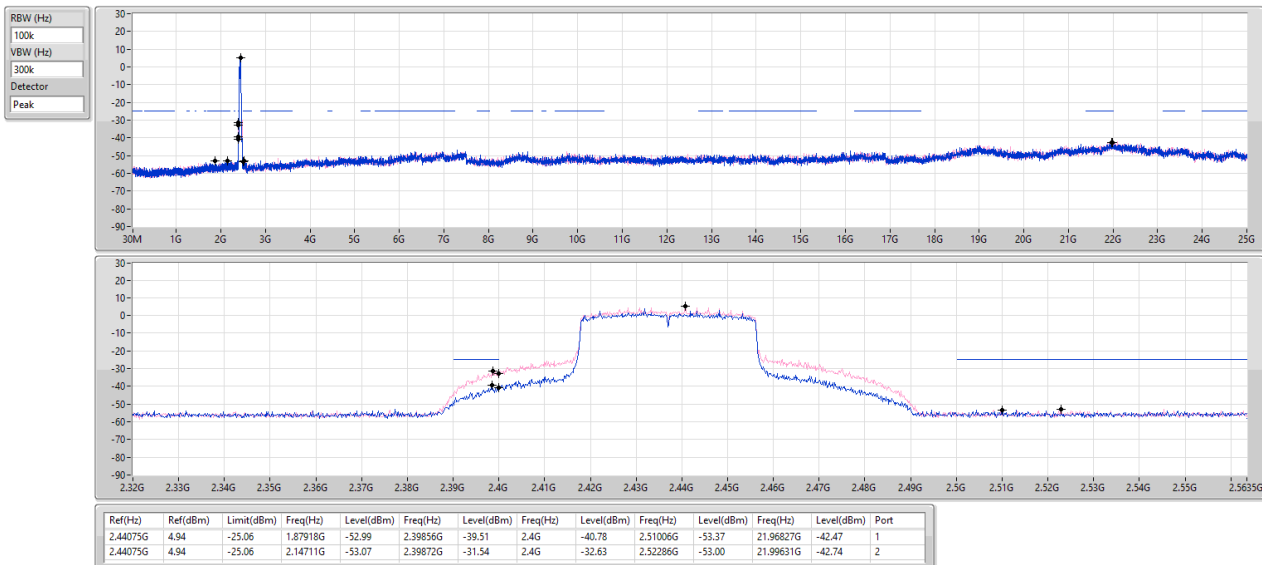
2412MHz



2.4-2.4835GHz_802.11ax_HEW40_Nss1,(MCS0)_2TX

CSEndB

2437MHz



**Summary**

Mode	Result	Ref (Hz)	Ref (dBm)	Limit (dBm)	Freq (Hz)	Level (dBm)	Freq (Hz)	Level (dBm)	Freq (Hz)	Level (dBm)	Freq (Hz)	Level (dBm)	Freq (Hz)	Level (dBm)	Port
2.4-2.4835GHz	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
802.11b_Nss1,(1Mbps)_4TX	Pass	2.43741G	13.71	-16.29	2.13166G	-53.09	2.39456G	-29.56	2.4G	-32.35	2.5015G	-52.05	21.97129G	-42.57	1
802.11g_Nss1,(6Mbps)_4TX	Pass	2.44459G	10.25	-19.75	1.82993G	-54.54	2.4G	-23.33	2.4G	-22.38	2.50078G	-51.89	21.99096G	-41.54	1
802.11be EHT20_Nss1,(MCS0)_4TX	Pass	2.44192G	11.40	-18.60	2.19457G	-53.53	2.39952G	-18.91	2.4G	-20.24	2.5003G	-51.95	21.87577G	-41.71	1
802.11be EHT40_Nss1,(MCS0)_4TX	Pass	2.43691G	6.51	-23.49	1.97192G	-53.48	2.39984G	-24.05	2.4G	-25.43	2.50078G	-43.39	21.91218G	-42.95	1



CSE (NdB Down)_Non-Beamforming_Radio 1

Appendix E.2

Result

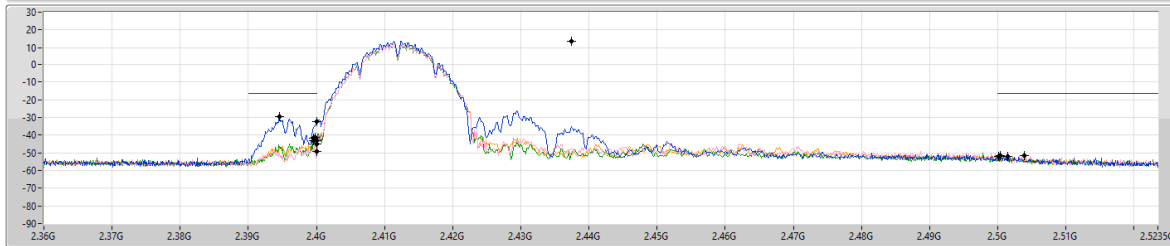
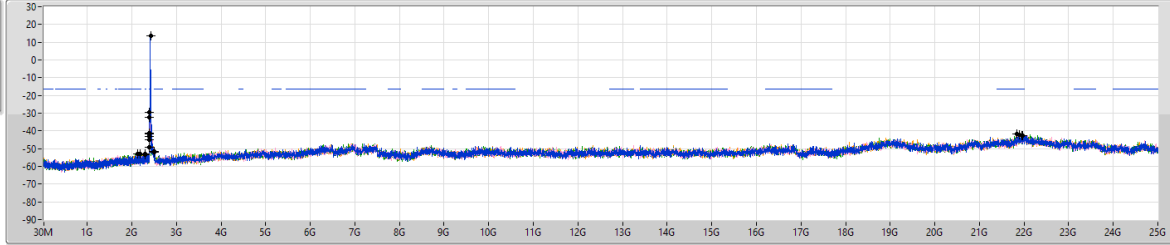
Mode	Result	Ref (Hz)	Ref (dBm)	Limit (dBm)	Freq (Hz)	Level (dBm)	Freq (Hz)	Level (dBm)	Freq (Hz)	Level (dBm)	Freq (Hz)	Level (dBm)	Freq (Hz)	Level (dBm)	Port
802.11b_Nss1,(1Mbps)_4TX	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2412MHz	Pass	2.43741G	13.71	-16.29	2.13166G	-53.09	2.39456G	-29.56	2.4G	-32.35	2.5015G	-52.05	21.97129G	-42.57	1
2412MHz	Pass	2.43741G	13.71	-16.29	2.30408G	-53.27	2.39976G	-41.32	2.4G	-49.16	2.50038G	-51.36	21.83924G	-41.67	2
2412MHz	Pass	2.43741G	13.71	-16.29	2.18875G	-52.91	2.3996G	-41.71	2.4G	-44.93	2.5039G	-51.59	21.90105G	-41.99	3
2412MHz	Pass	2.43741G	13.71	-16.29	2.30175G	-52.93	2.3996G	-42.90	2.4G	-43.33	2.50014G	-52.05	21.94601G	-42.50	4
2437MHz	Pass	2.43741G	13.71	-16.29	2.0804G	-53.89	2.39952G	-47.30	2.4G	-51.09	2.50702G	-53.04	21.86453G	-42.93	1
2437MHz	Pass	2.43741G	13.71	-16.29	2.15263G	-52.87	2.39776G	-49.85	2.4G	-54.25	2.50102G	-50.71	21.43186G	-42.62	2
2437MHz	Pass	2.43741G	13.71	-16.29	2.09089G	-53.27	2.39408G	-50.98	2.4G	-51.18	2.50118G	-52.94	21.95724G	-42.95	3
2437MHz	Pass	2.43741G	13.71	-16.29	1.76702G	-53.74	2.39952G	-49.88	2.4G	-51.78	2.50006G	-51.45	21.9432G	-41.91	4
2462MHz	Pass	2.43741G	13.71	-16.29	2.11768G	-53.30	2.39896G	-52.72	2.4G	-53.74	2.50174G	-52.55	21.90386G	-40.07	1
2462MHz	Pass	2.43741G	13.71	-16.29	2.11885G	-51.97	2.4G	-53.48	2.4G	-54.12	2.50206G	-48.39	21.99096G	-42.46	2
2462MHz	Pass	2.43741G	13.71	-16.29	2.14564G	-52.68	2.39936G	-52.68	2.4G	-53.53	2.50094G	-50.55	21.94882G	-42.20	3
2462MHz	Pass	2.43741G	13.71	-16.29	2.1969G	-53.20	2.4G	-52.79	2.4G	-52.95	2.50102G	-48.06	21.98815G	-41.47	4
802.11g_Nss1,(6Mbps)_4TX	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2412MHz	Pass	2.44459G	10.25	-19.75	1.82993G	-54.54	2.4G	-23.33	2.4G	-22.38	2.50078G	-51.89	21.99096G	-41.54	1
2412MHz	Pass	2.44459G	10.25	-19.75	2.19807G	-53.39	2.4G	-26.00	2.4G	-24.00	2.50078G	-52.34	21.93196G	-42.69	2
2412MHz	Pass	2.44459G	10.25	-19.75	2.16428G	-54.29	2.4G	-25.44	2.4G	-25.16	2.50438G	-53.36	21.99658G	-42.46	3
2412MHz	Pass	2.44459G	10.25	-19.75	2.18176G	-53.95	2.4G	-26.21	2.4G	-25.00	2.50134G	-52.32	21.9741G	-42.93	4
2437MHz	Pass	2.44459G	10.25	-19.75	2.30758G	-53.04	2.39824G	-36.96	2.4G	-37.70	2.50446G	-50.61	21.90386G	-42.61	1
2437MHz	Pass	2.44459G	10.25	-19.75	2.17477G	-53.79	2.39968G	-49.64	2.4G	-51.25	2.50038G	-50.93	22.0022G	-41.53	2
2437MHz	Pass	2.44459G	10.25	-19.75	2.10836G	-53.71	2.39896G	-49.45	2.4G	-48.89	2.5007G	-51.49	21.87858G	-42.78	3
2437MHz	Pass	2.44459G	10.25	-19.75	1.71576G	-53.62	2.3992G	-50.61	2.4G	-49.76	2.50166G	-52.25	22.0022G	-42.92	4
2462MHz	Pass	2.44459G	10.25	-19.75	2.13865G	-53.00	2.39824G	-51.09	2.4G	-52.70	2.50006G	-47.40	21.89824G	-43.26	1
2462MHz	Pass	2.44459G	10.25	-19.75	2.03497G	-52.92	2.3968G	-53.39	2.4G	-54.52	2.50174G	-51.23	21.78867G	-42.61	2
2462MHz	Pass	2.44459G	10.25	-19.75	2.30874G	-52.53	2.39808G	-52.78	2.4G	-54.03	2.50038G	-50.54	21.98534G	-41.52	3
2462MHz	Pass	2.44459G	10.25	-19.75	2.04662G	-53.74	2.39632G	-53.21	2.4G	-55.04	2.50198G	-50.60	22.00501G	-41.74	4
802.11be EHT20_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2412MHz	Pass	2.44192G	11.40	-18.60	2.19457G	-53.53	2.39952G	-18.91	2.4G	-20.24	2.5003G	-51.95	21.87577G	-41.71	1
2412MHz	Pass	2.44192G	11.40	-18.60	2.14331G	-54.14	2.39952G	-24.48	2.4G	-27.01	2.51038G	-52.40	21.98534G	-42.19	2
2412MHz	Pass	2.44192G	11.40	-18.60	1.96973G	-53.29	2.39976G	-24.89	2.4G	-26.36	2.50238G	-53.03	21.90667G	-41.84	3
2412MHz	Pass	2.44192G	11.40	-18.60	2.10137G	-53.51	2.39992G	-25.78	2.4G	-26.96	2.50014G	-51.03	21.92634G	-41.59	4
2437MHz	Pass	2.44192G	11.40	-18.60	2.09788G	-53.80	2.39944G	-32.31	2.4G	-32.81	2.50102G	-45.55	21.95162G	-42.94	1
2437MHz	Pass	2.44192G	11.40	-18.60	1.91148G	-53.81	2.39672G	-43.47	2.4G	-44.67	2.50142G	-50.00	21.93758G	-42.30	2
2437MHz	Pass	2.44192G	11.40	-18.60	2.07341G	-53.41	2.3996G	-42.11	2.4G	-44.34	2.50158G	-49.77	21.83362G	-42.74	3
2437MHz	Pass	2.44192G	11.40	-18.60	2.02565G	-52.67	2.39968G	-40.87	2.4G	-42.62	2.50278G	-47.49	21.95443G	-41.91	4
2462MHz	Pass	2.44192G	11.40	-18.60	2.07108G	-52.59	2.39712G	-52.77	2.4G	-53.29	2.50014G	-50.91	21.88139G	-42.97	1
2462MHz	Pass	2.44192G	11.40	-18.60	2.15729G	-54.07	2.3996G	-52.79	2.4G	-54.75	2.5015G	-51.38	21.94601G	-41.83	2
2462MHz	Pass	2.44192G	11.40	-18.60	1.63071G	-52.83	2.39968G	-53.53	2.4G	-53.88	2.50342G	-51.78	21.96848G	-42.98	3
2462MHz	Pass	2.44192G	11.40	-18.60	1.88002G	-52.94	2.39768G	-52.68	2.4G	-53.01	2.50134G	-51.23	21.94039G	-42.26	4
802.11be EHT40_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2422MHz	Pass	2.43691G	6.51	-23.49	1.97192G	-53.48	2.39984G	-24.05	2.4G	-25.43	2.50078G	-43.39	21.91218G	-42.95	1
2422MHz	Pass	2.43691G	6.51	-23.49	2.09787G	-52.86	2.39952G	-28.82	2.4G	-27.33	2.5003G	-49.09	21.93742G	-42.38	2
2422MHz	Pass	2.43691G	6.51	-23.49	2.30626G	-52.68	2.39984G	-26.85	2.4G	-26.98	2.50014G	-50.62	21.94022G	-41.93	3
2422MHz	Pass	2.43691G	6.51	-23.49	1.83338G	-52.58	2.4G	-27.80	2.4G	-26.54	2.50046G	-48.48	21.93181G	-42.89	4
2437MHz	Pass	2.43691G	6.51	-23.49	1.9204G	-53.67	2.39936G	-26.71	2.4G	-29.11	2.50046G	-35.39	21.98229G	-42.65	1
2437MHz	Pass	2.43691G	6.51	-23.49	1.75666G	-53.76	2.39952G	-40.39	2.4G	-43.64	2.50126G	-49.11	21.95425G	-42.44	2
2437MHz	Pass	2.43691G	6.51	-23.49	2.17001G	-53.54	2.39904G	-42.03	2.4G	-43.38	2.5019G	-48.43	21.97388G	-41.70	3
2437MHz	Pass	2.43691G	6.51	-23.49	2.12306G	-52.72	2.39808G	-44.33	2.4G	-44.86	2.50254G	-50.36	21.9907G	-42.93	4
2452MHz	Pass	2.43691G	6.51	-23.49	2.16199G	-53.31	2.39952G	-50.19	2.4G	-47.76	2.50014G	-48.90	22.00192G	-41.85	1
2452MHz	Pass	2.43691G	6.51	-23.49	2.091G	-53.72	2.39968G	-52.06	2.4G	-52.59	2.50046G	-48.16	21.99631G	-42.69	2
2452MHz	Pass	2.43691G	6.51	-23.49	2.13451G	-53.18	2.39904G	-50.23	2.4G	-51.56	2.50046G	-49.10	21.90376G	-41.79	3
2452MHz	Pass	2.43691G	6.51	-23.49	2.15054G	-53.97	2.39952G	-51.76	2.4G	-52.70	2.50014G	-48.57	21.88974G	-42.38	4

2.4-2.4835GHz_802.11b_Nss1,(1Mbps)_4TX

CSEndB

2412MHz

RBW (Hz)
100k
VBW (Hz)
300k
Detector
Peak



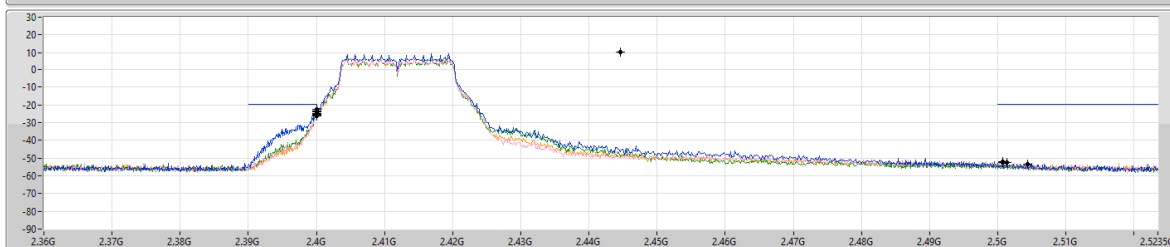
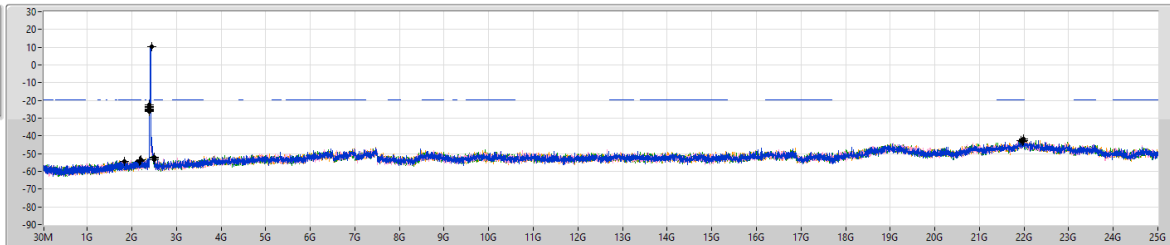
Ref(Hz)	Ref(dBm)	Limit(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Port
2.43741G	13.71	-16.29	2.13166G	-53.09	2.39456G	-29.56	2.4G	-32.35	2.5015G	-52.05	21.97129G	-42.57	1
2.43741G	13.71	-16.29	2.30408G	-53.27	2.39976G	-41.32	2.4G	-49.16	2.50038G	-51.36	21.83924G	-41.67	2
2.43741G	13.71	-16.29	2.18875G	-52.91	2.3996G	-41.71	2.4G	-44.93	2.5039G	-51.59	21.90105G	-41.99	3
2.43741G	13.71	-16.29	2.30175G	-52.93	2.3996G	-42.90	2.4G	-43.33	2.50014G	-52.05	21.94601G	-42.50	4

2.4-2.4835GHz_802.11g_Nss1,(6Mbps)_4TX

CSEndB

2412MHz

RBW (Hz)
100k
VBW (Hz)
300k
Detector
Peak



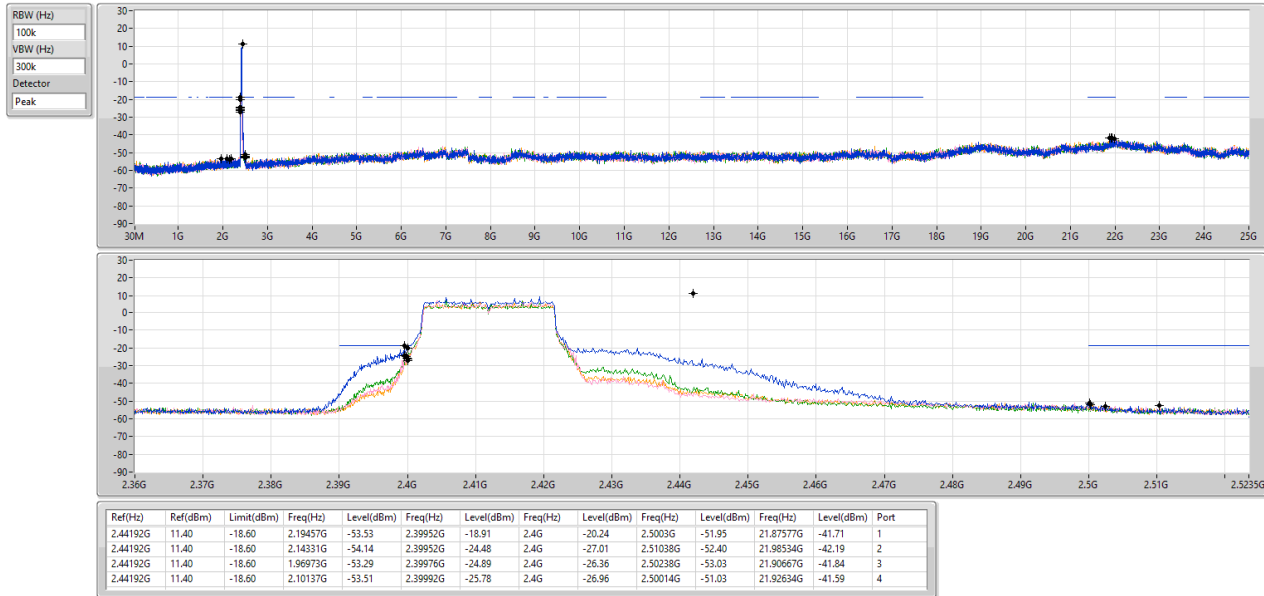
Ref(Hz)	Ref(dBm)	Limit(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Port
2.44459G	10.25	-19.75	1.82993G	-54.54	2.4G	-23.33	2.4G	-22.38	2.50078G	-51.89	21.99096G	-41.54	1
2.44459G	10.25	-19.75	2.19807G	-53.39	2.4G	-26.00	2.4G	-24.00	2.50078G	-52.34	21.93196G	-42.69	2
2.44459G	10.25	-19.75	2.16428G	-54.29	2.4G	-25.44	2.4G	-25.16	2.50438G	-53.36	21.99658G	-42.46	3
2.44459G	10.25	-19.75	2.18176G	-53.95	2.4G	-26.21	2.4G	-25.00	2.50134G	-52.32	21.9741G	-42.93	4

2.4-2.4835GHz_802.11be EHT20_Nss1,(MCS0)_4TX

CSEndB

2412MHz

15/06/2026

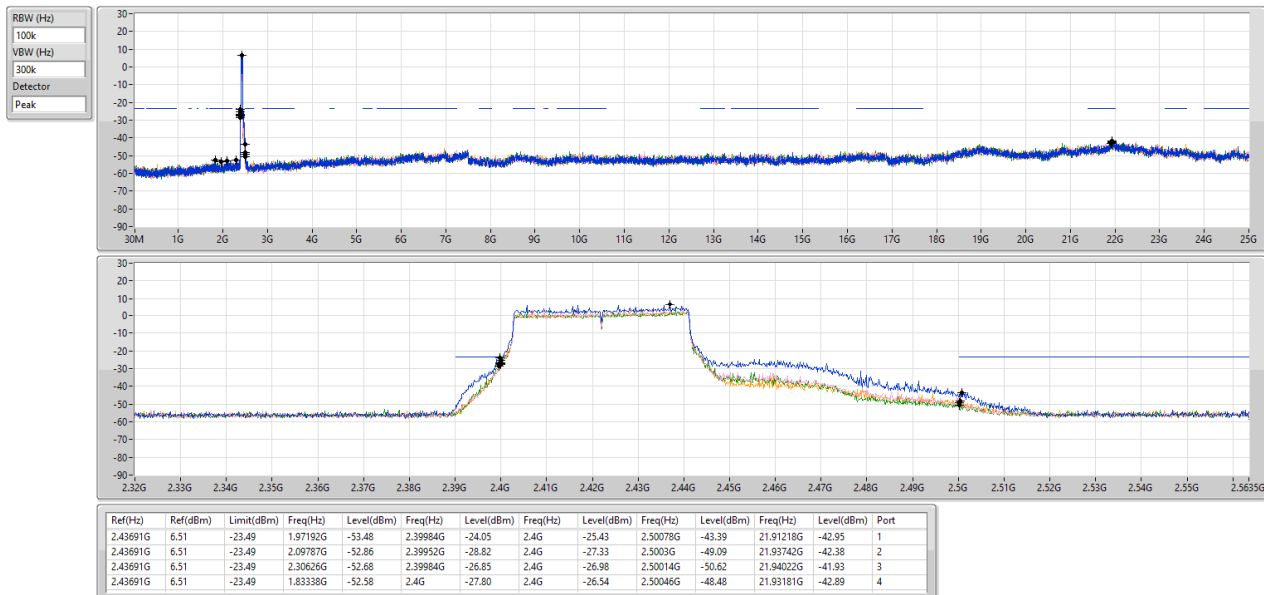


2.4-2.4835GHz_802.11be EHT40_Nss1,(MCS0)_4TX

CSEndB

2422MHz

15/06/2026





Summary

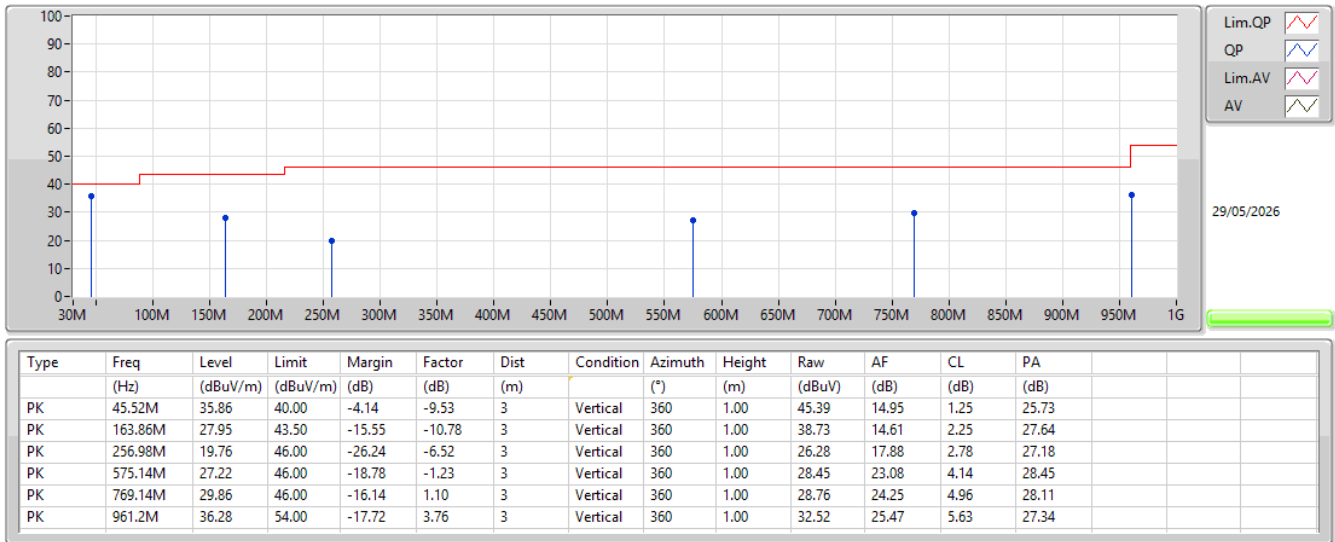
Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
2.4-2.4835GHz	-	-	-	-	-	-	-	-	-	-	-
802.11ax HEW40_Nss1,(MCS0)_2TX	Pass	PK	45.52M	35.86	40.00	-4.14	3	Vertical	360	1.00	-

**Result**

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
802.11ax HEW40_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-	-
2437MHz_Adapter	Pass	PK	45.52M	35.86	40.00	-4.14	3	Vertical	360	1.00	-
2437MHz_Adapter	Pass	PK	163.86M	27.95	43.50	-15.55	3	Vertical	360	1.00	-
2437MHz_Adapter	Pass	PK	256.98M	19.76	46.00	-26.24	3	Vertical	360	1.00	-
2437MHz_Adapter	Pass	PK	575.14M	27.22	46.00	-18.78	3	Vertical	360	1.00	-
2437MHz_Adapter	Pass	PK	769.14M	29.86	46.00	-16.14	3	Vertical	360	1.00	-
2437MHz_Adapter	Pass	PK	961.2M	36.28	54.00	-17.72	3	Vertical	360	1.00	-
2437MHz_Adapter	Pass	PK	45.52M	31.43	40.00	-8.57	3	Horizontal	0	1.00	-
2437MHz_Adapter	Pass	PK	142.52M	32.06	43.50	-11.44	3	Horizontal	0	1.00	-
2437MHz_Adapter	Pass	PK	216.24M	26.38	46.00	-19.62	3	Horizontal	0	1.00	-
2437MHz_Adapter	Pass	PK	309.36M	25.47	46.00	-20.53	3	Horizontal	0	1.00	-
2437MHz_Adapter	Pass	PK	769.14M	32.41	46.00	-13.59	3	Horizontal	0	1.00	-
2437MHz_Adapter	Pass	PK	961.2M	36.46	54.00	-17.54	3	Horizontal	0	1.00	-

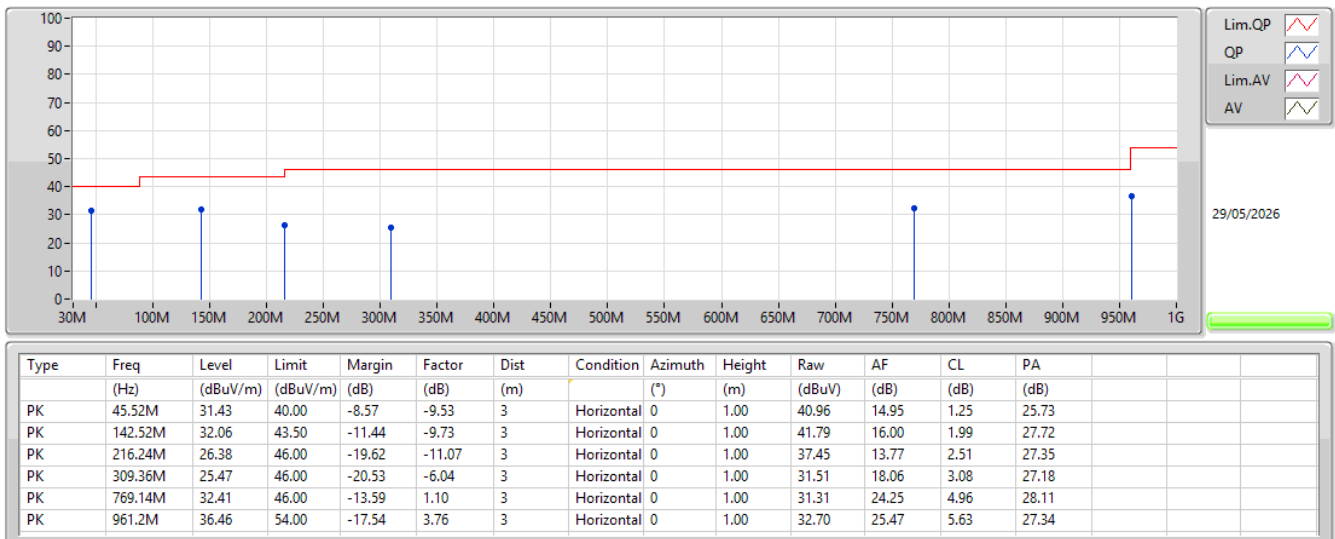
2.4-2.4835GHz_802.11ax HEW40_Nss1,(MCS0)_2TX

2437MHz_Adapter



2.4-2.4835GHz_802.11ax HEW40_Nss1,(MCS0)_2TX

2437MHz_Adapter





Summary

Mode	Result	Type	Freq	Level	Limit	Margin	Dist	Condition	Azimuth	Height
			(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(m)		(°)	(m)
2.4-2.4835GHz	-	-	-	-	-	-	-	-	-	-
802.11b_Nss1,(1Mbps)_2TX	Pass	AV	2.4836G	46.32	54.00	-7.68	3	Horizontal	337	1.86
802.11g_Nss1,(6Mbps)_2TX	Pass	AV	2.39G	53.91	54.00	-0.09	3	Horizontal	342	1.80
802.11ax HEW20_Nss1,(MCS0)_2TX	Pass	AV	2.4842G	53.98	54.00	-0.02	3	Horizontal	18	2.05
802.11ax HEW40_Nss1,(MCS0)_2TX	Pass	AV	2.4864G	53.68	54.00	-0.32	3	Horizontal	354	1.46

**Result**

Mode	Result	Type	Freq	Level	Limit	Margin	Dist	Condition	Azimuth	Height
			(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(m)		(°)	(m)
802.11b_Nss1,(1Mbps)_2TX	-	-	-	-	-	-	-	-	-	-
2412MHz_TX	Pass	AV	2.3896G	45.09	54.00	-8.91	3	Vertical	29	1.66
2412MHz_TX	Pass	AV	2.4112G	105.69	Inf	-Inf	3	Vertical	29	1.66
2412MHz_TX	Pass	PK	2.3766G	57.66	74.00	-16.34	3	Vertical	29	1.66
2412MHz_TX	Pass	PK	2.4112G	108.08	Inf	-Inf	3	Vertical	29	1.66
2412MHz_TX	Pass	AV	2.3898G	45.15	54.00	-8.85	3	Horizontal	334	1.92
2412MHz_TX	Pass	AV	2.4112G	105.27	Inf	-Inf	3	Horizontal	334	1.92
2412MHz_TX	Pass	PK	2.3728G	57.23	74.00	-16.77	3	Horizontal	334	1.92
2412MHz_TX	Pass	PK	2.411G	107.68	Inf	-Inf	3	Horizontal	334	1.92
2412MHz_TX	Pass	AV	4.82394G	30.72	54.00	-23.28	3	Vertical	20	1.22
2412MHz_TX	Pass	PK	4.82898G	41.37	74.00	-32.63	3	Vertical	20	1.22
2412MHz_TX	Pass	AV	4.82406G	30.30	54.00	-23.70	3	Horizontal	17	1.50
2412MHz_TX	Pass	PK	4.82382G	41.32	74.00	-32.68	3	Horizontal	17	1.50
2437MHz_TX	Pass	AV	2.3882G	45.03	54.00	-8.97	3	Vertical	35	1.28
2437MHz_TX	Pass	AV	2.4362G	102.41	Inf	-Inf	3	Vertical	35	1.28
2437MHz_TX	Pass	AV	2.4898G	45.61	54.00	-8.39	3	Vertical	35	1.28
2437MHz_TX	Pass	PK	2.343G	57.05	74.00	-16.95	3	Vertical	35	1.28
2437MHz_TX	Pass	PK	2.4362G	104.95	Inf	-Inf	3	Vertical	35	1.28
2437MHz_TX	Pass	PK	2.487G	58.74	74.00	-15.26	3	Vertical	35	1.28
2437MHz_TX	Pass	AV	2.3898G	44.97	54.00	-9.03	3	Horizontal	334	2.03
2437MHz_TX	Pass	AV	2.4362G	102.97	Inf	-Inf	3	Horizontal	334	2.03
2437MHz_TX	Pass	AV	2.4854G	45.73	54.00	-8.27	3	Horizontal	334	2.03
2437MHz_TX	Pass	PK	2.3666G	57.35	74.00	-16.65	3	Horizontal	334	2.03
2437MHz_TX	Pass	PK	2.4362G	105.47	Inf	-Inf	3	Horizontal	334	2.03
2437MHz_TX	Pass	PK	2.4974G	57.68	74.00	-16.32	3	Horizontal	334	2.03
2437MHz_TX	Pass	AV	4.87382G	29.86	54.00	-24.14	3	Vertical	332	2.07
2437MHz_TX	Pass	PK	4.87118G	41.50	74.00	-32.50	3	Vertical	332	2.07
2437MHz_TX	Pass	AV	4.87406G	29.88	54.00	-24.12	3	Horizontal	18	2.03
2437MHz_TX	Pass	PK	4.88258G	41.53	74.00	-32.47	3	Horizontal	18	2.03
2462MHz_TX	Pass	AV	2.4628G	100.15	Inf	-Inf	3	Vertical	37	1.00
2462MHz_TX	Pass	AV	2.4835G	45.72	54.00	-8.28	3	Vertical	37	1.00
2462MHz_TX	Pass	PK	2.4628G	102.67	Inf	-Inf	3	Vertical	37	1.00
2462MHz_TX	Pass	PK	2.4962G	57.76	74.00	-16.24	3	Vertical	37	1.00
2462MHz_TX	Pass	AV	2.4628G	104.68	Inf	-Inf	3	Horizontal	337	1.86
2462MHz_TX	Pass	AV	2.4836G	46.32	54.00	-7.68	3	Horizontal	337	1.86
2462MHz_TX	Pass	PK	2.4628G	107.16	Inf	-Inf	3	Horizontal	337	1.86
2462MHz_TX	Pass	PK	2.4836G	58.47	74.00	-15.53	3	Horizontal	337	1.86
2462MHz_TX	Pass	AV	4.92388G	29.98	54.00	-24.02	3	Vertical	0	1.66
2462MHz_TX	Pass	PK	4.90918G	41.33	74.00	-32.67	3	Vertical	0	1.66
2462MHz_TX	Pass	AV	4.92406G	30.25	54.00	-23.75	3	Horizontal	12	1.98
2462MHz_TX	Pass	PK	4.93804G	41.99	74.00	-32.01	3	Horizontal	12	1.98
802.11g_Nss1,(6Mbps)_2TX	-	-	-	-	-	-	-	-	-	-
2412MHz_TX	Pass	AV	2.39G	53.33	54.00	-0.67	3	Vertical	35	1.35
2412MHz_TX	Pass	AV	2.4112G	101.76	Inf	-Inf	3	Vertical	35	1.35
2412MHz_TX	Pass	PK	2.39G	64.18	74.00	-9.82	3	Vertical	35	1.35
2412MHz_TX	Pass	PK	2.411G	109.78	Inf	-Inf	3	Vertical	35	1.35
2412MHz_TX	Pass	AV	2.39G	53.91	54.00	-0.09	3	Horizontal	342	1.80
2412MHz_TX	Pass	AV	2.411G	102.05	Inf	-Inf	3	Horizontal	342	1.80
2412MHz_TX	Pass	PK	2.39G	65.52	74.00	-8.48	3	Horizontal	342	1.80
2412MHz_TX	Pass	PK	2.4112G	110.18	Inf	-Inf	3	Horizontal	342	1.80
2412MHz_TX	Pass	AV	4.81842G	29.39	54.00	-24.61	3	Vertical	211	1.50
2412MHz_TX	Pass	PK	4.82838G	40.90	74.00	-33.10	3	Vertical	211	1.50
2412MHz_TX	Pass	AV	4.8183G	29.29	54.00	-24.71	3	Horizontal	146	1.50
2412MHz_TX	Pass	PK	4.81692G	41.11	74.00	-32.89	3	Horizontal	146	1.50
2437MHz_TX	Pass	AV	2.389G	46.65	54.00	-8.35	3	Vertical	34	1.27
2437MHz_TX	Pass	AV	2.4318G	99.48	Inf	-Inf	3	Vertical	34	1.27
2437MHz_TX	Pass	AV	2.487G	46.29	54.00	-7.71	3	Vertical	34	1.27
2437MHz_TX	Pass	PK	2.3822G	57.42	74.00	-16.58	3	Vertical	34	1.27
2437MHz_TX	Pass	PK	2.4318G	107.55	Inf	-Inf	3	Vertical	34	1.27
2437MHz_TX	Pass	PK	2.4882G	57.51	74.00	-16.49	3	Vertical	34	1.27
2437MHz_TX	Pass	AV	2.3618G	45.55	54.00	-8.45	3	Horizontal	345	1.71



RSE TX above 1GHz_Non-Beamforming_Radio 0

Appendix F.2

2437MHz_TX	Pass	AV	2.4306G	100.12	Inf	-Inf	3	Horizontal	345	1.71
2437MHz_TX	Pass	AV	2.4894G	46.29	54.00	-7.71	3	Horizontal	345	1.71
2437MHz_TX	Pass	PK	2.3442G	56.99	74.00	-17.01	3	Horizontal	345	1.71
2437MHz_TX	Pass	PK	2.4306G	108.87	Inf	-Inf	3	Horizontal	345	1.71
2437MHz_TX	Pass	PK	2.4906G	57.40	74.00	-16.60	3	Horizontal	345	1.71
2437MHz_TX	Pass	AV	4.87532G	29.95	54.00	-24.05	3	Vertical	350	1.50
2437MHz_TX	Pass	PK	4.87136G	42.76	74.00	-31.24	3	Vertical	350	1.50
2437MHz_TX	Pass	AV	4.88588G	29.83	54.00	-24.17	3	Horizontal	95	2.93
2437MHz_TX	Pass	PK	4.88654G	41.61	74.00	-32.39	3	Horizontal	95	2.93
2457MHz_TX	Pass	AV	2.461G	97.60	Inf	-Inf	3	Vertical	334	1.24
2457MHz_TX	Pass	AV	2.4854G	49.04	54.00	-4.96	3	Vertical	334	1.24
2457MHz_TX	Pass	PK	2.46G	106.13	Inf	-Inf	3	Vertical	334	1.24
2457MHz_TX	Pass	PK	2.4848G	62.22	74.00	-11.78	3	Vertical	334	1.24
2457MHz_TX	Pass	AV	2.4552G	101.07	Inf	-Inf	3	Horizontal	351	1.42
2457MHz_TX	Pass	AV	2.4848G	53.19	54.00	-0.81	3	Horizontal	351	1.42
2457MHz_TX	Pass	PK	2.4546G	109.96	Inf	-Inf	3	Horizontal	351	1.42
2457MHz_TX	Pass	PK	2.4846G	67.28	74.00	-6.72	3	Horizontal	351	1.42
2462MHz_TX	Pass	AV	2.4654G	96.93	Inf	-Inf	3	Vertical	336	1.24
2462MHz_TX	Pass	AV	2.4852G	48.46	54.00	-5.54	3	Vertical	336	1.24
2462MHz_TX	Pass	PK	2.4654G	104.89	Inf	-Inf	3	Vertical	336	1.24
2462MHz_TX	Pass	PK	2.4848G	59.22	74.00	-14.78	3	Vertical	336	1.24
2462MHz_TX	Pass	AV	2.4648G	101.79	Inf	-Inf	3	Horizontal	360	2.04
2462MHz_TX	Pass	AV	2.484G	53.48	54.00	-0.52	3	Horizontal	360	2.04
2462MHz_TX	Pass	PK	2.465G	111.25	Inf	-Inf	3	Horizontal	360	2.04
2462MHz_TX	Pass	PK	2.4838G	65.14	74.00	-8.86	3	Horizontal	360	2.04
2462MHz_TX	Pass	AV	4.92424G	30.12	54.00	-23.88	3	Vertical	114	1.50
2462MHz_TX	Pass	PK	4.9309G	42.20	74.00	-31.80	3	Vertical	114	1.50
2462MHz_TX	Pass	AV	4.9381G	30.05	54.00	-23.95	3	Horizontal	52	2.05
2462MHz_TX	Pass	PK	4.92214G	42.00	74.00	-32.00	3	Horizontal	52	2.05
802.11ax HEW20_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-
2412MHz_TX	Pass	AV	2.39G	51.99	54.00	-2.01	3	Vertical	33	1.33
2412MHz_TX	Pass	AV	2.4106G	99.88	Inf	-Inf	3	Vertical	33	1.33
2412MHz_TX	Pass	PK	2.39G	64.50	74.00	-9.50	3	Vertical	33	1.33
2412MHz_TX	Pass	PK	2.411G	111.74	Inf	-Inf	3	Vertical	33	1.33
2412MHz_TX	Pass	AV	2.39G	53.69	54.00	-0.31	3	Horizontal	342	1.92
2412MHz_TX	Pass	AV	2.4102G	100.29	Inf	-Inf	3	Horizontal	342	1.92
2412MHz_TX	Pass	PK	2.39G	66.27	74.00	-7.73	3	Horizontal	342	1.92
2412MHz_TX	Pass	PK	2.4106G	112.48	Inf	-Inf	3	Horizontal	342	1.92
2412MHz_TX	Pass	AV	4.81038G	28.66	54.00	-25.34	3	Vertical	79	1.20
2412MHz_TX	Pass	PK	4.82256G	40.61	74.00	-33.39	3	Vertical	79	1.20
2412MHz_TX	Pass	AV	4.82112G	28.71	54.00	-25.29	3	Horizontal	172	1.13
2412MHz_TX	Pass	PK	4.81806G	40.69	74.00	-33.31	3	Horizontal	172	1.13
2417MHz_TX	Pass	AV	2.39G	46.47	54.00	-7.53	3	Vertical	36	1.36
2417MHz_TX	Pass	AV	2.4158G	101.01	Inf	-Inf	3	Vertical	36	1.36
2417MHz_TX	Pass	PK	2.389G	58.04	74.00	-15.96	3	Vertical	36	1.36
2417MHz_TX	Pass	PK	2.4162G	112.95	Inf	-Inf	3	Vertical	36	1.36
2417MHz_TX	Pass	AV	2.39G	47.17	54.00	-6.83	3	Horizontal	347	1.81
2417MHz_TX	Pass	AV	2.414G	101.23	Inf	-Inf	3	Horizontal	347	1.81
2417MHz_TX	Pass	PK	2.39G	58.80	74.00	-15.20	3	Horizontal	347	1.81
2417MHz_TX	Pass	PK	2.4144G	112.79	Inf	-Inf	3	Horizontal	347	1.81
2437MHz_TX	Pass	AV	2.3866G	45.01	54.00	-8.99	3	Vertical	338	1.02
2437MHz_TX	Pass	AV	2.4334G	98.57	Inf	-Inf	3	Vertical	338	1.02
2437MHz_TX	Pass	AV	2.4966G	45.77	54.00	-8.23	3	Vertical	338	1.02
2437MHz_TX	Pass	PK	2.3602G	57.33	74.00	-16.67	3	Vertical	338	1.02
2437MHz_TX	Pass	PK	2.4334G	110.67	Inf	-Inf	3	Vertical	338	1.02
2437MHz_TX	Pass	PK	2.4954G	58.08	74.00	-15.92	3	Vertical	338	1.02
2437MHz_TX	Pass	AV	2.3898G	45.17	54.00	-8.83	3	Horizontal	353	2.06
2437MHz_TX	Pass	AV	2.4334G	100.36	Inf	-Inf	3	Horizontal	353	2.06
2437MHz_TX	Pass	AV	2.4835G	45.97	54.00	-8.03	3	Horizontal	353	2.06
2437MHz_TX	Pass	PK	2.3822G	56.97	74.00	-17.03	3	Horizontal	353	2.06
2437MHz_TX	Pass	PK	2.4318G	111.55	Inf	-Inf	3	Horizontal	353	2.06
2437MHz_TX	Pass	PK	2.4842G	57.89	74.00	-16.11	3	Horizontal	353	2.06
2437MHz_TX	Pass	AV	4.88672G	29.29	54.00	-24.71	3	Vertical	327	1.50
2437MHz_TX	Pass	PK	4.87472G	41.11	74.00	-32.89	3	Vertical	327	1.50



RSE TX above 1GHz_Non-Beamforming_Radio 0

Appendix F.2

2437MHz_TX	Pass	AV	4.88564G	29.16	54.00	-24.84	3	Horizontal	180	1.50
2437MHz_TX	Pass	PK	4.87298G	41.13	74.00	-32.87	3	Horizontal	180	1.50
2457MHz_TX	Pass	AV	2.4644G	95.54	Inf	-Inf	3	Vertical	334	1.13
2457MHz_TX	Pass	AV	2.4835G	48.89	54.00	-5.11	3	Vertical	334	1.13
2457MHz_TX	Pass	PK	2.4648G	107.43	Inf	-Inf	3	Vertical	334	1.13
2457MHz_TX	Pass	PK	2.4838G	63.15	74.00	-10.85	3	Vertical	334	1.13
2457MHz_TX	Pass	AV	2.4626G	100.24	Inf	-Inf	3	Horizontal	359	2.01
2457MHz_TX	Pass	AV	2.4835G	52.57	54.00	-1.43	3	Horizontal	359	2.01
2457MHz_TX	Pass	PK	2.463G	112.62	Inf	-Inf	3	Horizontal	359	2.01
2457MHz_TX	Pass	PK	2.4835G	65.09	74.00	-8.91	3	Horizontal	359	2.01
2462MHz_TX	Pass	AV	2.46G	94.80	Inf	-Inf	3	Vertical	332	1.25
2462MHz_TX	Pass	AV	2.4835G	48.22	54.00	-5.78	3	Vertical	332	1.25
2462MHz_TX	Pass	PK	2.4612G	105.95	Inf	-Inf	3	Vertical	332	1.25
2462MHz_TX	Pass	PK	2.4835G	60.51	74.00	-13.49	3	Vertical	332	1.25
2462MHz_TX	Pass	AV	2.4656G	101.32	Inf	-Inf	3	Horizontal	18	2.05
2462MHz_TX	Pass	AV	2.4842G	53.98	54.00	-0.02	3	Horizontal	18	2.05
2462MHz_TX	Pass	PK	2.4652G	113.31	Inf	-Inf	3	Horizontal	18	2.05
2462MHz_TX	Pass	PK	2.4846G	68.03	74.00	-5.97	3	Horizontal	18	2.05
2462MHz_TX	Pass	AV	4.93768G	29.47	54.00	-24.53	3	Vertical	60	1.68
2462MHz_TX	Pass	PK	4.91572G	41.51	74.00	-32.49	3	Vertical	60	1.68
2462MHz_TX	Pass	AV	4.93342G	29.49	54.00	-24.51	3	Horizontal	192	1.50
2462MHz_TX	Pass	PK	4.91386G	41.76	74.00	-32.24	3	Horizontal	192	1.50
802.11ax HEW40_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-
2422MHz_TX	Pass	AV	2.39G	50.50	54.00	-3.50	3	Vertical	34	1.36
2422MHz_TX	Pass	AV	2.4208G	95.98	Inf	-Inf	3	Vertical	34	1.36
2422MHz_TX	Pass	AV	2.4868G	45.68	54.00	-8.32	3	Vertical	34	1.36
2422MHz_TX	Pass	PK	2.3896G	63.19	74.00	-10.81	3	Vertical	34	1.36
2422MHz_TX	Pass	PK	2.4212G	108.60	Inf	-Inf	3	Vertical	34	1.36
2422MHz_TX	Pass	PK	2.492G	57.41	74.00	-16.59	3	Vertical	34	1.36
2422MHz_TX	Pass	AV	2.39G	52.33	54.00	-1.67	3	Horizontal	349	1.81
2422MHz_TX	Pass	AV	2.4192G	95.76	Inf	-Inf	3	Horizontal	349	1.81
2422MHz_TX	Pass	AV	2.486G	46.21	54.00	-7.79	3	Horizontal	349	1.81
2422MHz_TX	Pass	PK	2.39G	65.90	74.00	-8.10	3	Horizontal	349	1.81
2422MHz_TX	Pass	PK	2.42G	108.17	Inf	-Inf	3	Horizontal	349	1.81
2422MHz_TX	Pass	PK	2.4852G	58.35	74.00	-15.65	3	Horizontal	349	1.81
2422MHz_TX	Pass	AV	4.87088G	29.13	54.00	-24.87	3	Vertical	221	1.59
2422MHz_TX	Pass	PK	4.84844G	41.41	74.00	-32.59	3	Vertical	221	1.59
2422MHz_TX	Pass	AV	4.87004G	29.08	54.00	-24.92	3	Horizontal	86	1.67
2422MHz_TX	Pass	PK	4.8578G	41.86	74.00	-32.14	3	Horizontal	86	1.67
2427MHz_TX	Pass	AV	2.3886G	49.12	54.00	-4.88	3	Vertical	33	1.36
2427MHz_TX	Pass	AV	2.4162G	96.60	Inf	-Inf	3	Vertical	33	1.36
2427MHz_TX	Pass	AV	2.4874G	45.81	54.00	-8.19	3	Vertical	33	1.36
2427MHz_TX	Pass	PK	2.3886G	64.74	74.00	-9.26	3	Vertical	33	1.36
2427MHz_TX	Pass	PK	2.417G	107.50	Inf	-Inf	3	Vertical	33	1.36
2427MHz_TX	Pass	PK	2.4914G	57.88	74.00	-16.12	3	Vertical	33	1.36
2427MHz_TX	Pass	AV	2.3898G	52.41	54.00	-1.59	3	Horizontal	347	1.48
2427MHz_TX	Pass	AV	2.4238G	96.93	Inf	-Inf	3	Horizontal	347	1.48
2427MHz_TX	Pass	AV	2.4838G	49.70	54.00	-4.30	3	Horizontal	347	1.48
2427MHz_TX	Pass	PK	2.3898G	64.52	74.00	-9.48	3	Horizontal	347	1.48
2427MHz_TX	Pass	PK	2.415G	108.40	Inf	-Inf	3	Horizontal	347	1.48
2427MHz_TX	Pass	PK	2.4838G	61.91	74.00	-12.09	3	Horizontal	347	1.48
2437MHz_TX	Pass	AV	2.3898G	45.56	54.00	-8.44	3	Vertical	36	1.36
2437MHz_TX	Pass	AV	2.4258G	95.28	Inf	-Inf	3	Vertical	36	1.36
2437MHz_TX	Pass	AV	2.4854G	46.29	54.00	-7.71	3	Vertical	36	1.36
2437MHz_TX	Pass	PK	2.3642G	58.47	74.00	-15.53	3	Vertical	36	1.36
2437MHz_TX	Pass	PK	2.4274G	105.89	Inf	-Inf	3	Vertical	36	1.36
2437MHz_TX	Pass	PK	2.4846G	58.07	74.00	-15.93	3	Vertical	36	1.36
2437MHz_TX	Pass	AV	2.3898G	47.33	54.00	-6.67	3	Horizontal	345	1.71
2437MHz_TX	Pass	AV	2.4338G	96.38	Inf	-Inf	3	Horizontal	345	1.71
2437MHz_TX	Pass	AV	2.4835G	53.19	54.00	-0.81	3	Horizontal	345	1.71
2437MHz_TX	Pass	PK	2.3898G	58.24	74.00	-15.76	3	Horizontal	345	1.71
2437MHz_TX	Pass	PK	2.433G	107.88	Inf	-Inf	3	Horizontal	345	1.71
2437MHz_TX	Pass	PK	2.4838G	65.39	74.00	-8.61	3	Horizontal	345	1.71
2437MHz_TX	Pass	AV	4.88912G	29.19	54.00	-24.81	3	Vertical	92	2.56



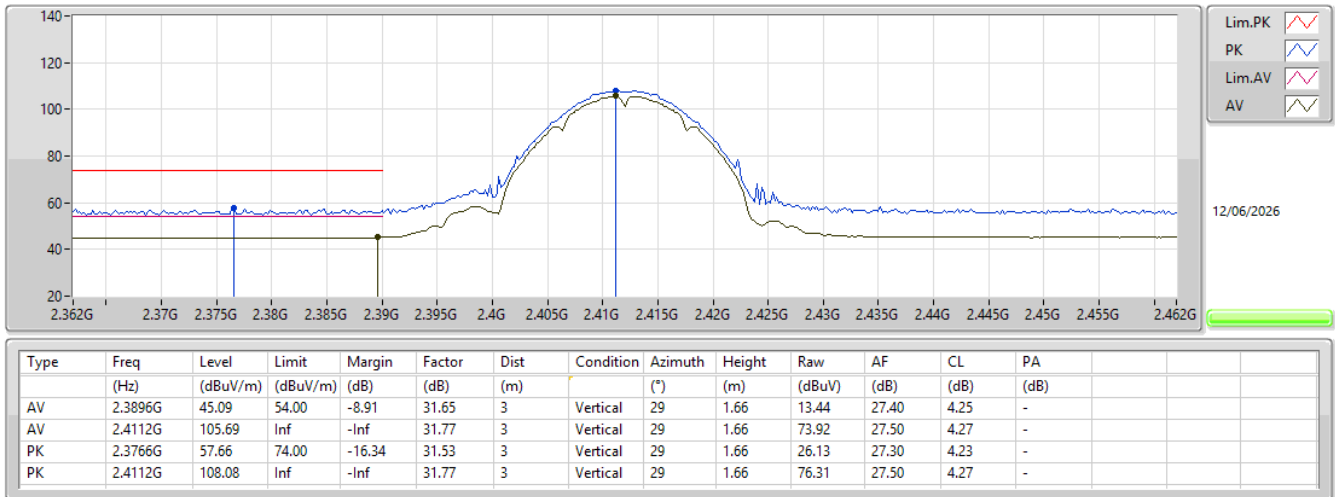
RSE TX above 1GHz_Non-Beamforming_Radio 0

Appendix F.2

2437MHz_TX	Pass	PK	4.889G	41.54	74.00	-32.46	3	Vertical	92	2.56
2437MHz_TX	Pass	AV	4.87784G	29.18	54.00	-24.82	3	Horizontal	42	2.18
2437MHz_TX	Pass	PK	4.90112G	41.44	74.00	-32.56	3	Horizontal	42	2.18
2447MHz_TX	Pass	AV	2.3894G	45.19	54.00	-8.81	3	Vertical	340	1.02
2447MHz_TX	Pass	AV	2.4334G	92.66	Inf	-Inf	3	Vertical	340	1.02
2447MHz_TX	Pass	AV	2.4835G	48.93	54.00	-5.07	3	Vertical	340	1.02
2447MHz_TX	Pass	PK	2.3886G	57.77	74.00	-16.23	3	Vertical	340	1.02
2447MHz_TX	Pass	PK	2.4338G	103.47	Inf	-Inf	3	Vertical	340	1.02
2447MHz_TX	Pass	PK	2.4838G	61.82	74.00	-12.18	3	Vertical	340	1.02
2447MHz_TX	Pass	AV	2.3894G	45.16	54.00	-8.84	3	Horizontal	349	1.43
2447MHz_TX	Pass	AV	2.4538G	95.46	Inf	-Inf	3	Horizontal	349	1.43
2447MHz_TX	Pass	AV	2.4835G	51.79	54.00	-2.21	3	Horizontal	349	1.43
2447MHz_TX	Pass	PK	2.3882G	57.41	74.00	-16.59	3	Horizontal	349	1.43
2447MHz_TX	Pass	PK	2.4446G	107.48	Inf	-Inf	3	Horizontal	349	1.43
2447MHz_TX	Pass	PK	2.4838G	67.97	74.00	-6.03	3	Horizontal	349	1.43
2452MHz_TX	Pass	AV	2.39G	45.54	54.00	-8.46	3	Vertical	25	1.59
2452MHz_TX	Pass	AV	2.4336G	92.13	Inf	-Inf	3	Vertical	25	1.59
2452MHz_TX	Pass	AV	2.4844G	47.56	54.00	-6.44	3	Vertical	25	1.59
2452MHz_TX	Pass	PK	2.364G	57.13	74.00	-16.87	3	Vertical	25	1.59
2452MHz_TX	Pass	PK	2.444G	102.19	Inf	-Inf	3	Vertical	25	1.59
2452MHz_TX	Pass	PK	2.4852G	61.11	74.00	-12.89	3	Vertical	25	1.59
2452MHz_TX	Pass	AV	2.39G	45.42	54.00	-8.58	3	Horizontal	354	1.46
2452MHz_TX	Pass	AV	2.4576G	95.82	Inf	-Inf	3	Horizontal	354	1.46
2452MHz_TX	Pass	AV	2.4864G	53.68	54.00	-0.32	3	Horizontal	354	1.46
2452MHz_TX	Pass	PK	2.37G	57.27	74.00	-16.73	3	Horizontal	354	1.46
2452MHz_TX	Pass	PK	2.4596G	107.18	Inf	-Inf	3	Horizontal	354	1.46
2452MHz_TX	Pass	PK	2.4848G	68.52	74.00	-5.48	3	Horizontal	354	1.46
2452MHz_TX	Pass	AV	4.93388G	29.24	54.00	-24.76	3	Vertical	223	1.50
2452MHz_TX	Pass	PK	4.90004G	41.24	74.00	-32.76	3	Vertical	223	1.50
2452MHz_TX	Pass	AV	4.93268G	29.26	54.00	-24.74	3	Horizontal	360	2.88
2452MHz_TX	Pass	PK	4.87508G	41.63	74.00	-32.37	3	Horizontal	360	2.88

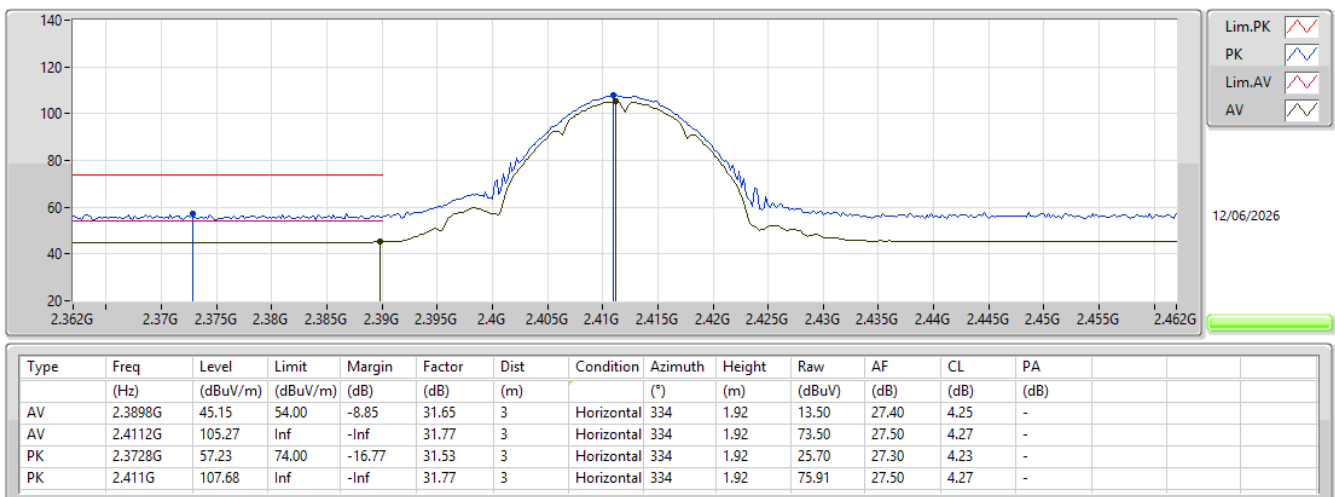
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2412MHz_TX



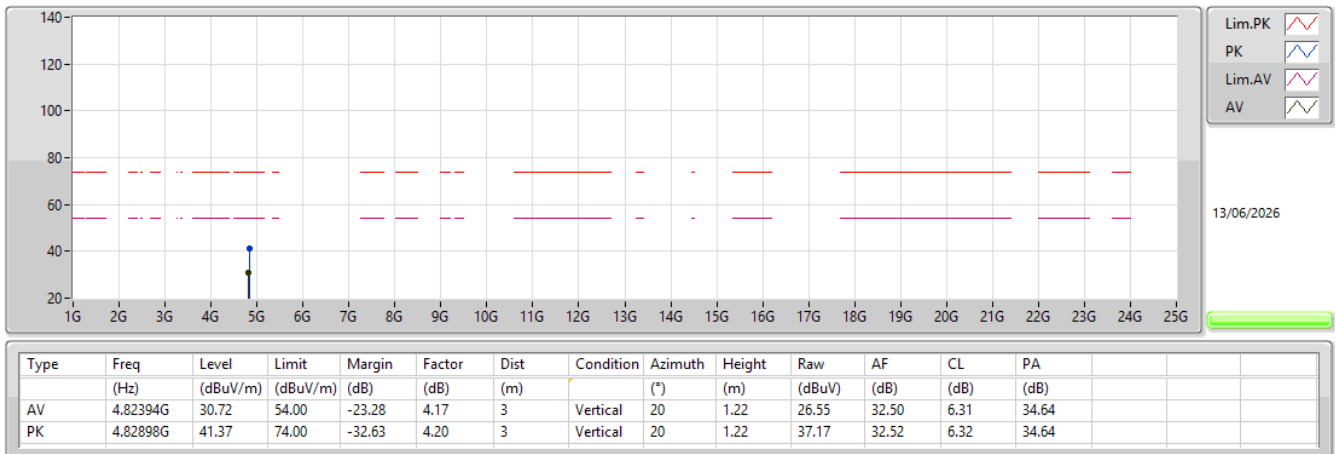
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2412MHz_TX



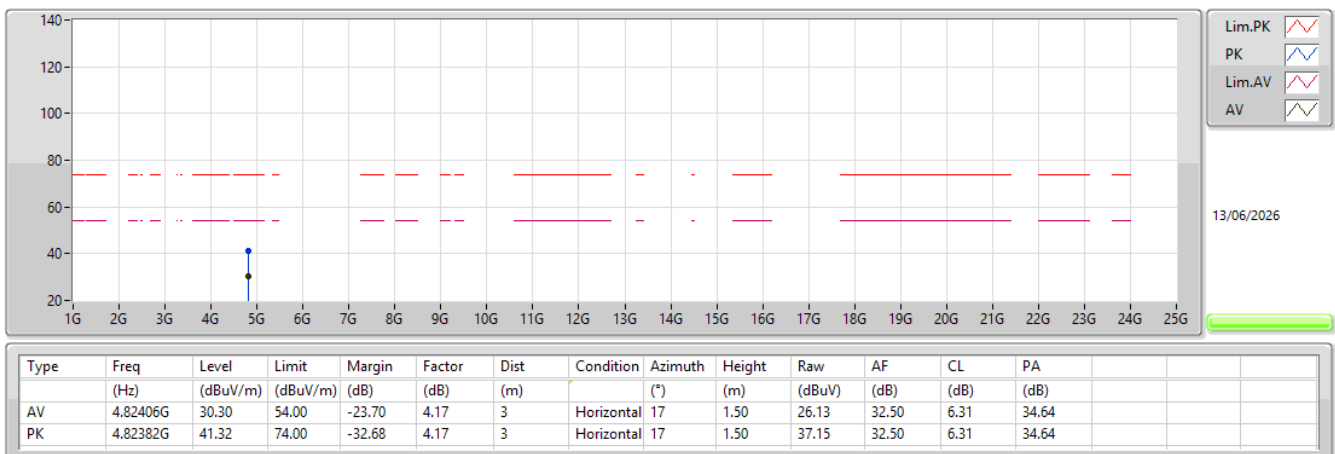
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2412MHz_TX



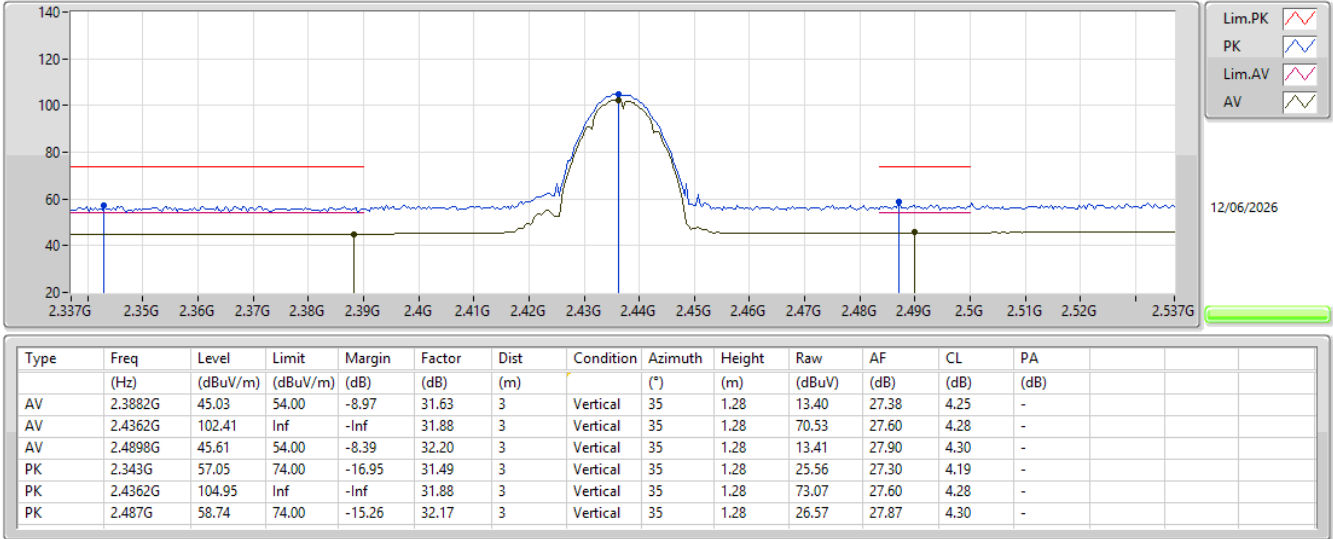
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2412MHz_TX



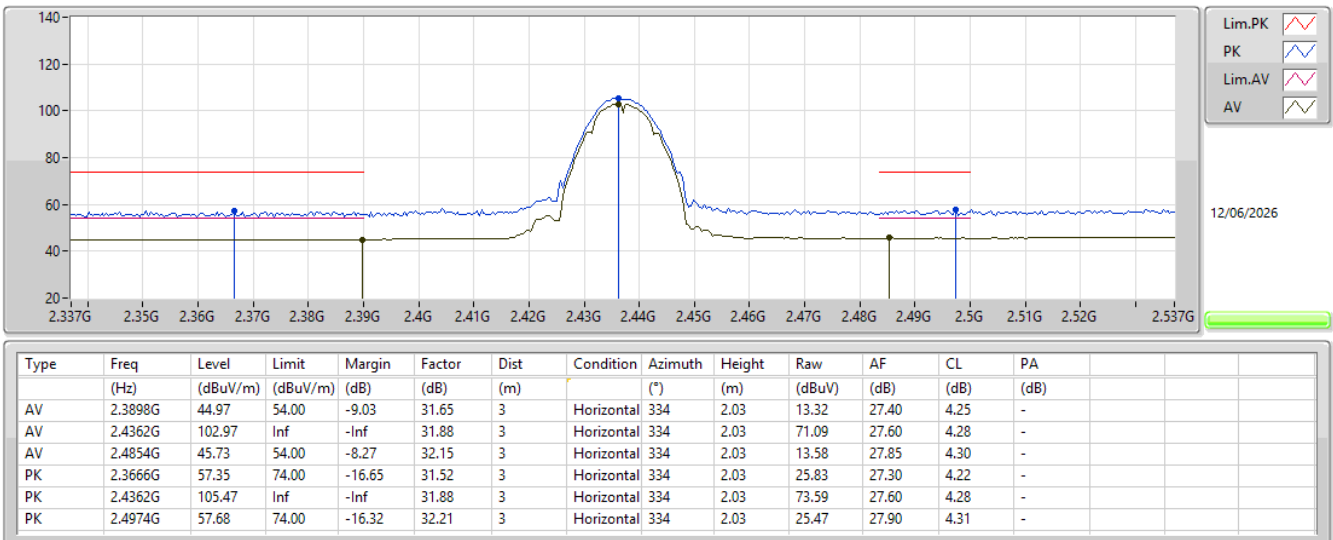
2.4-2.4835GHz_802.11b_Nss1,(1Mbps)_2TX

2437MHz_TX



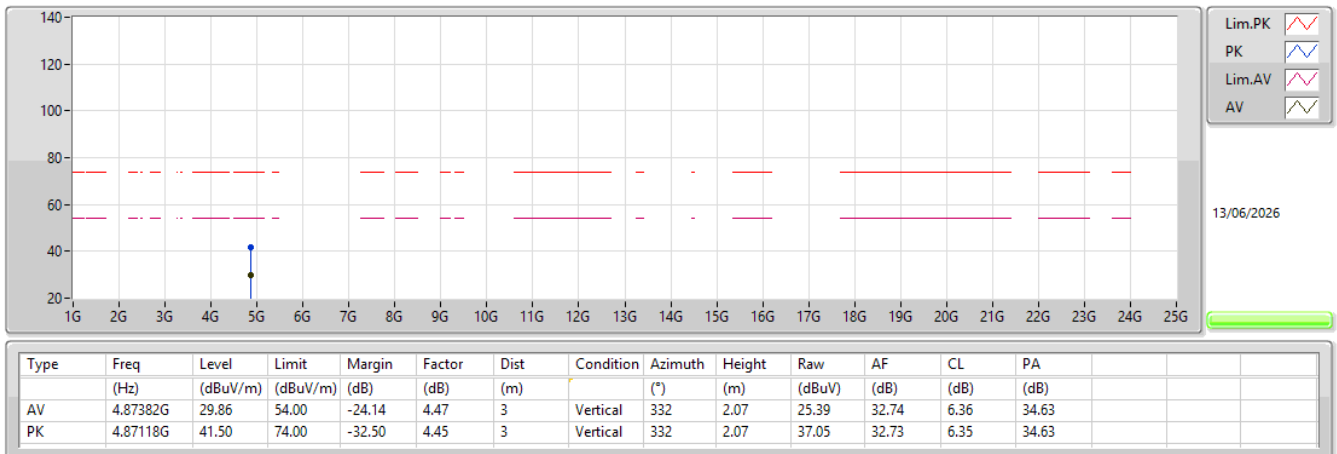
2.4-2.4835GHz_802.11b_Nss1,(1Mbps)_2TX

2437MHz_TX



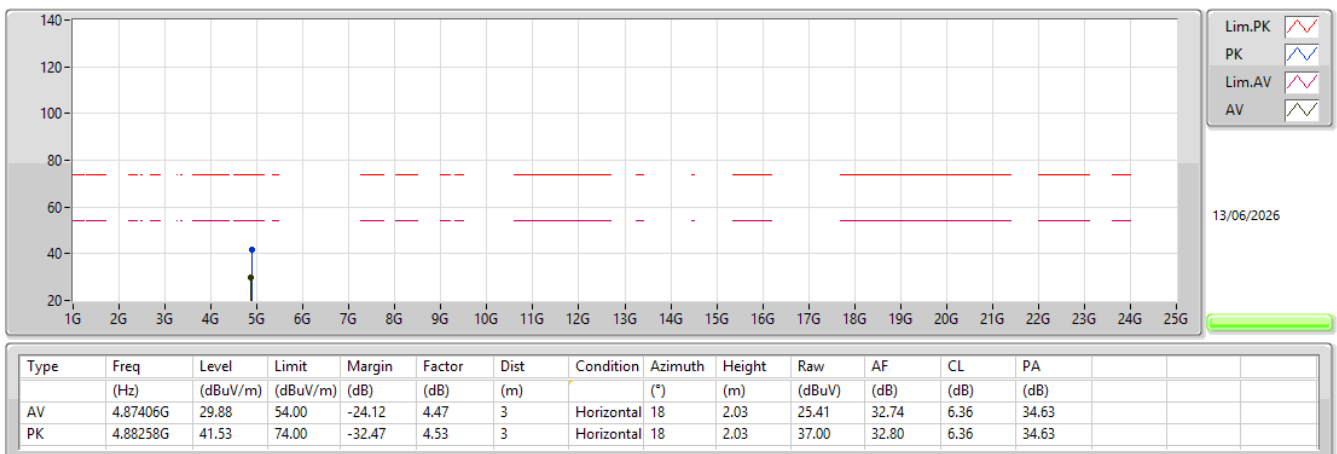
2.4-2.4835GHz_802.11b_Nss1,(1Mbps)_2TX

2437MHz_TX



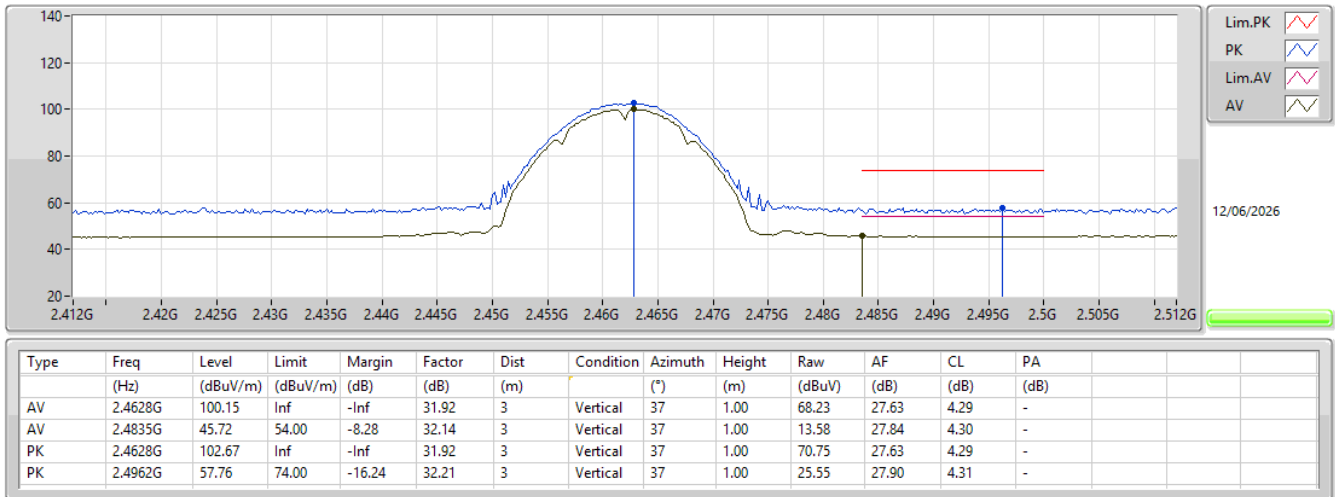
2.4-2.4835GHz_802.11b_Nss1,(1Mbps)_2TX

2437MHz_TX



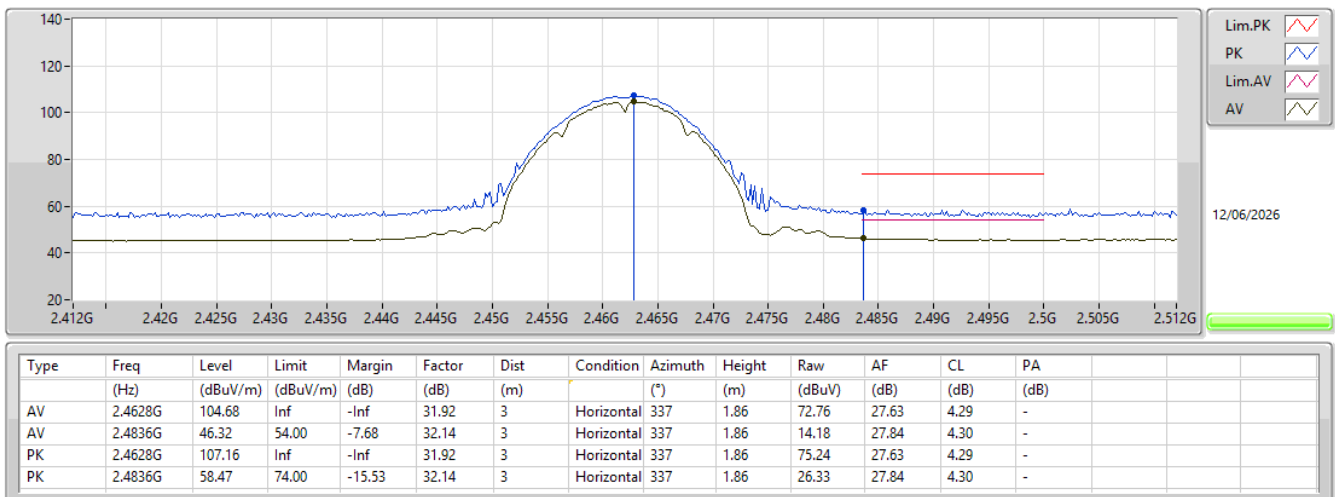
2.4-2.4835GHz_802.11b_Nss1,(1Mbps)_2TX

2462MHz_TX



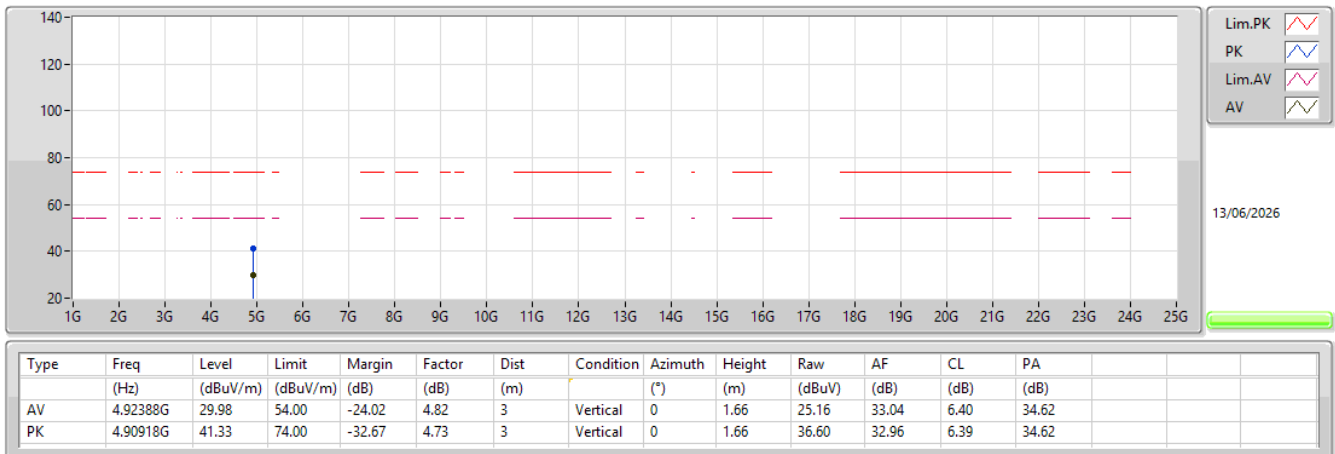
2.4-2.4835GHz_802.11b_Nss1,(1Mbps)_2TX

2462MHz_TX



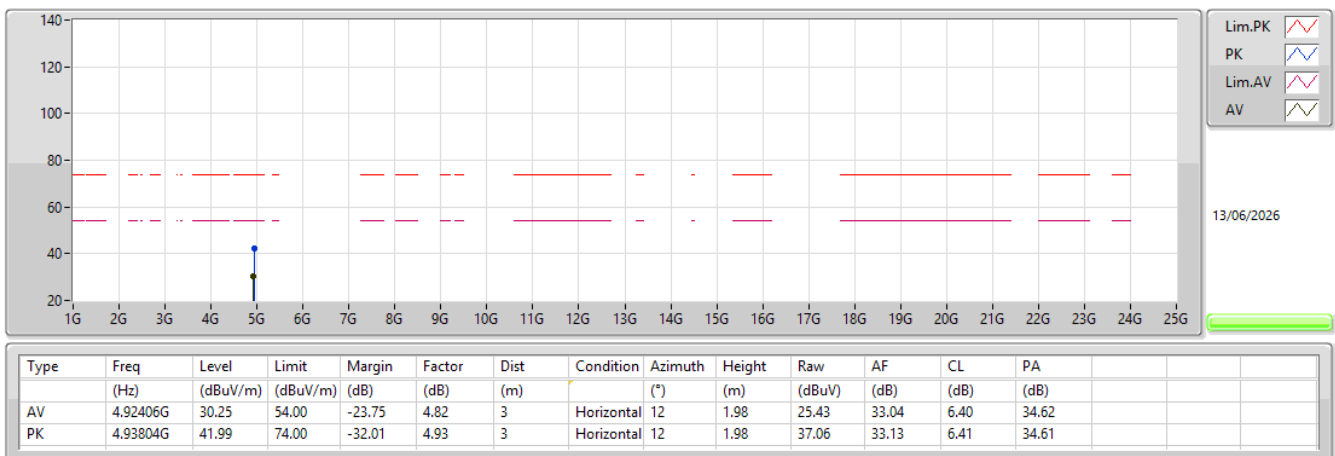
2.4-2.4835GHz_802.11b_Nss1,(1Mbps)_2TX

2462MHz_TX



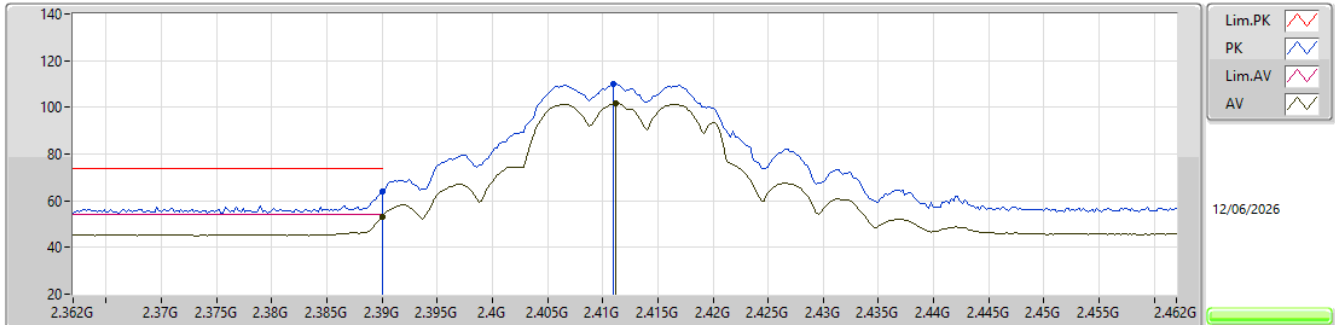
2.4-2.4835GHz_802.11b_Nss1,(1Mbps)_2TX

2462MHz_TX



2.4-2.4835GHz_802.11g_Nss1,(6Mbps)_2TX

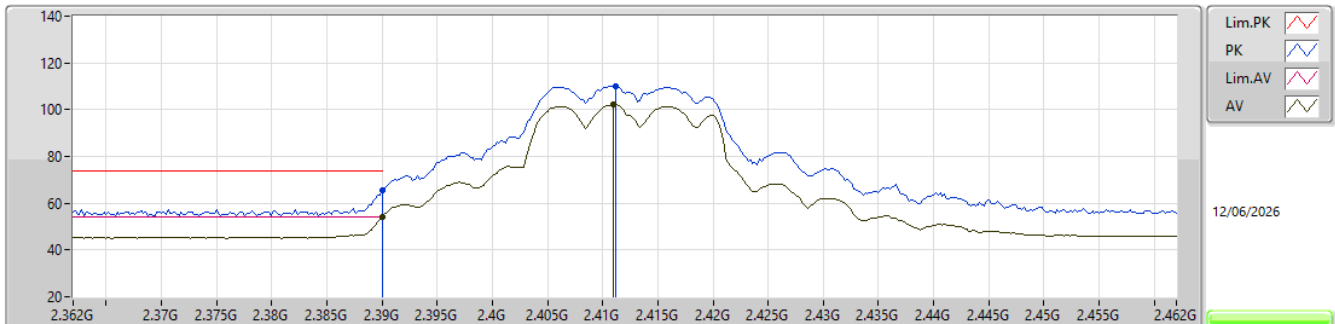
2412MHz_TX



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	2.39G	53.33	54.00	-0.67	31.65	3	Vertical	35	1.35	21.68	27.40	4.25	-
AV	2.4112G	101.76	Inf	-Inf	31.77	3	Vertical	35	1.35	69.99	27.50	4.27	-
PK	2.39G	64.18	74.00	-9.82	31.65	3	Vertical	35	1.35	32.53	27.40	4.25	-
PK	2.411G	109.78	Inf	-Inf	31.77	3	Vertical	35	1.35	78.01	27.50	4.27	-

2.4-2.4835GHz_802.11g_Nss1,(6Mbps)_2TX

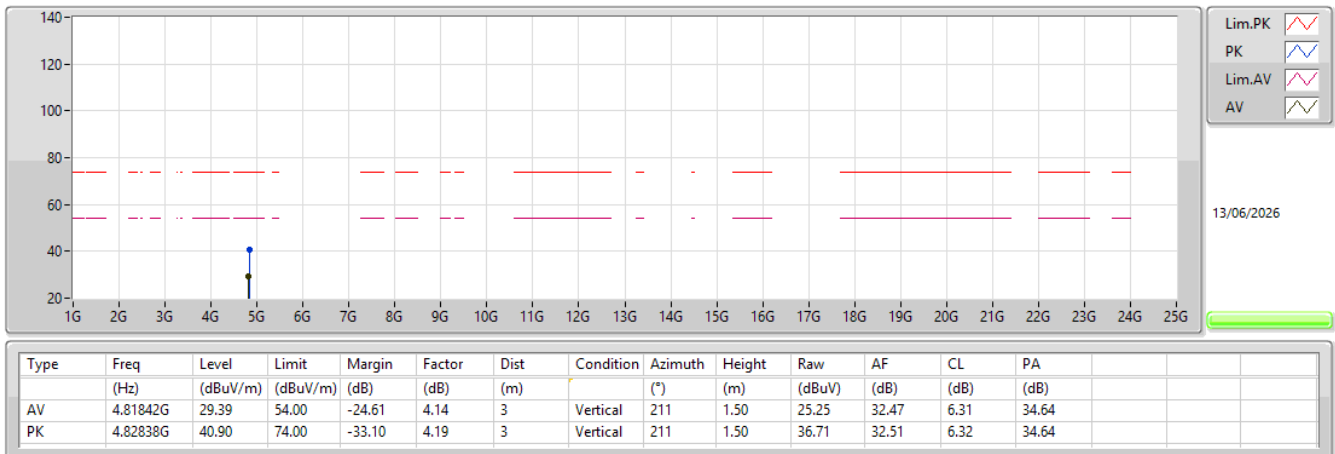
2412MHz_TX



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	2.39G	53.91	54.00	-0.09	31.65	3	Horizontal	342	1.80	22.26	27.40	4.25	-
AV	2.411G	102.05	Inf	-Inf	31.77	3	Horizontal	342	1.80	70.28	27.50	4.27	-
PK	2.39G	65.52	74.00	-8.48	31.65	3	Horizontal	342	1.80	33.87	27.40	4.25	-
PK	2.4112G	110.18	Inf	-Inf	31.77	3	Horizontal	342	1.80	78.41	27.50	4.27	-

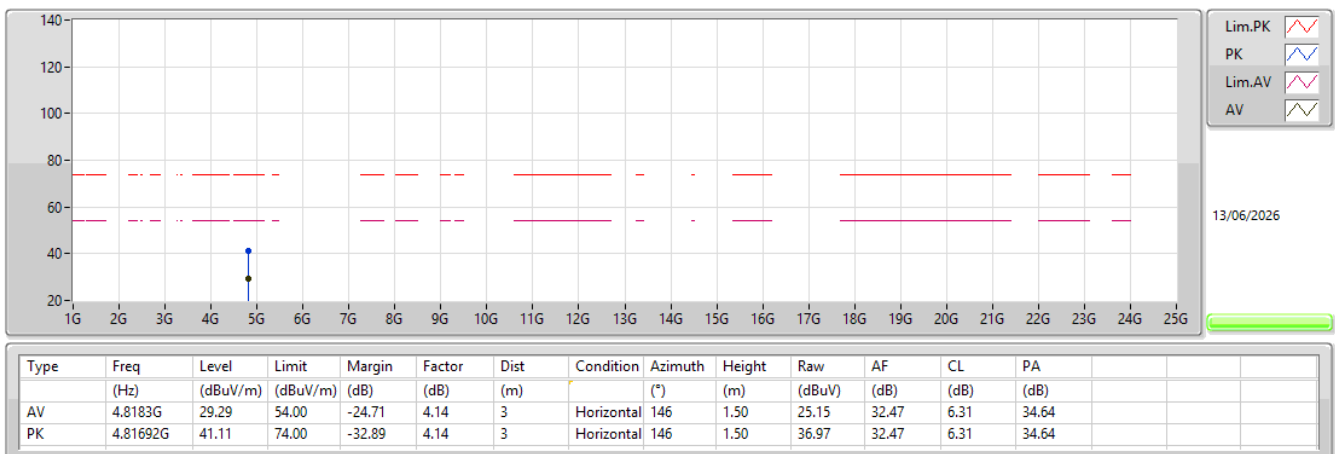
2.4-2.4835GHz_802.11g_Nss1,(6Mbps)_2TX

2412MHz_TX



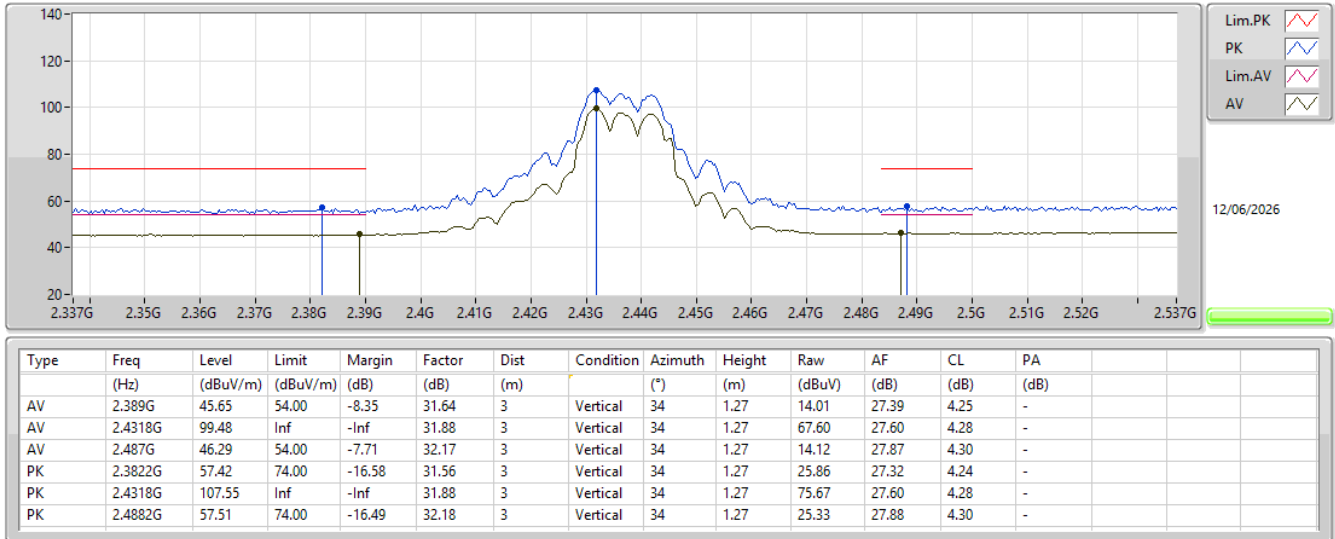
2.4-2.4835GHz_802.11g_Nss1,(6Mbps)_2TX

2412MHz_TX



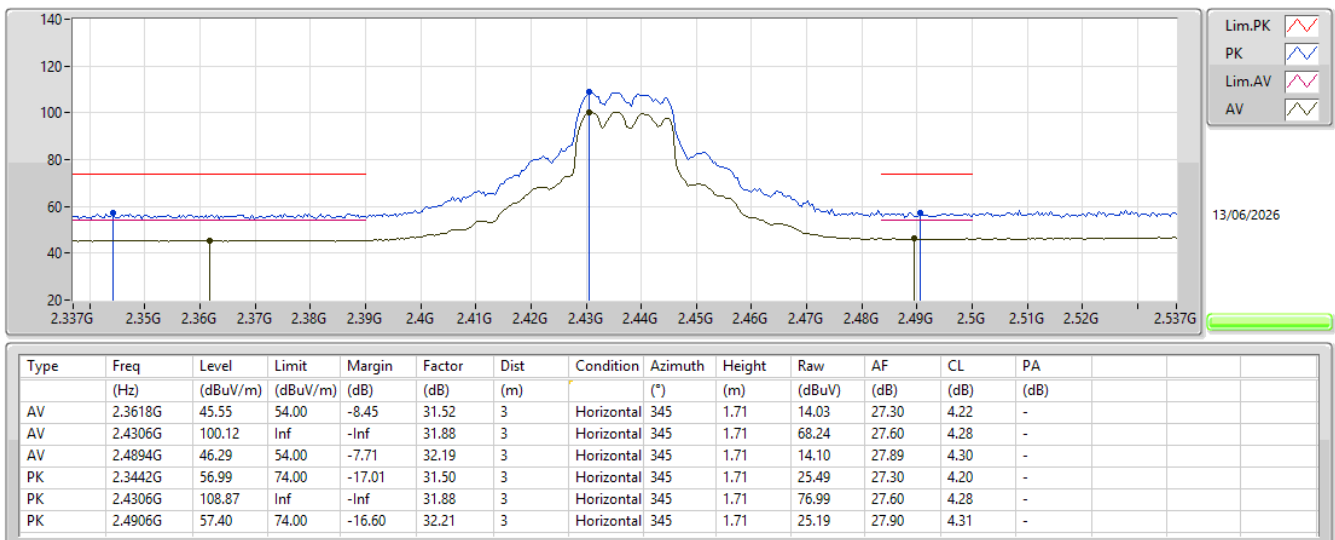
2.4-2.4835GHz_802.11g_Nss1,(6Mbps)_2TX

2437MHz_TX



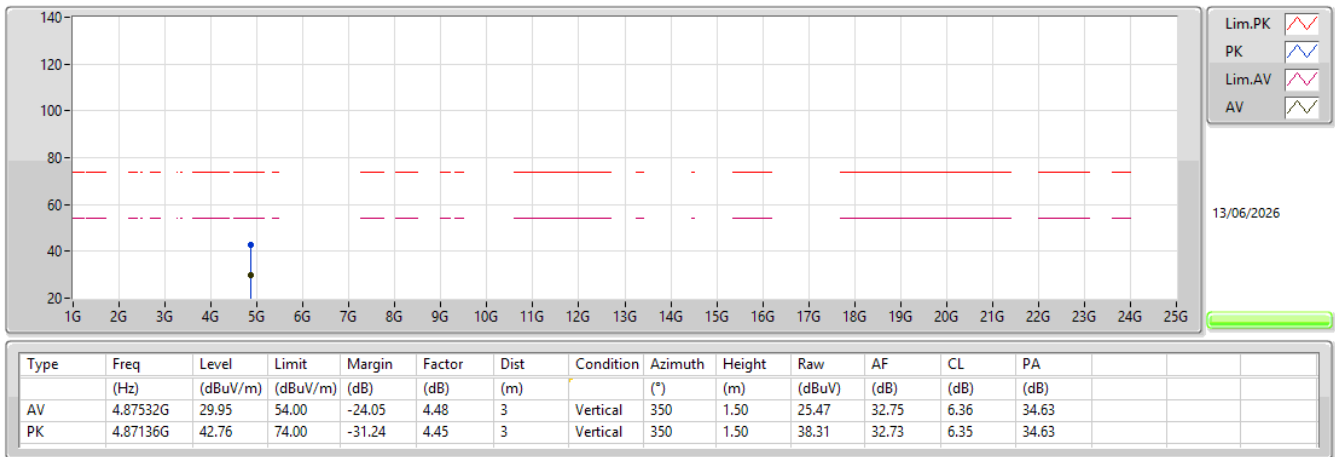
2.4-2.4835GHz_802.11g_Nss1,(6Mbps)_2TX

2437MHz_TX



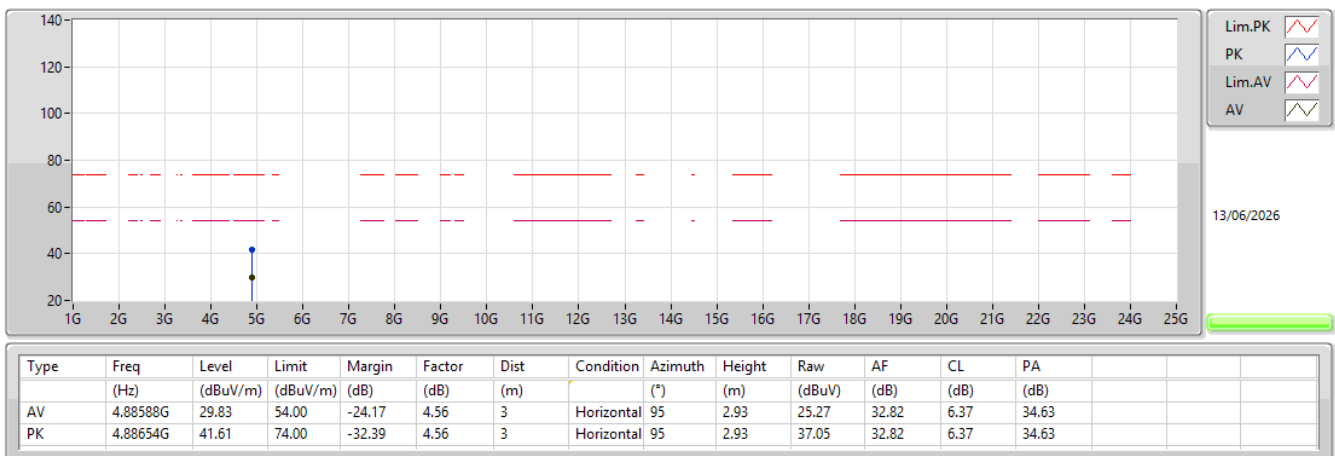
2.4-2.4835GHz_802.11g_Nss1,(6Mbps)_2TX

2437MHz_TX



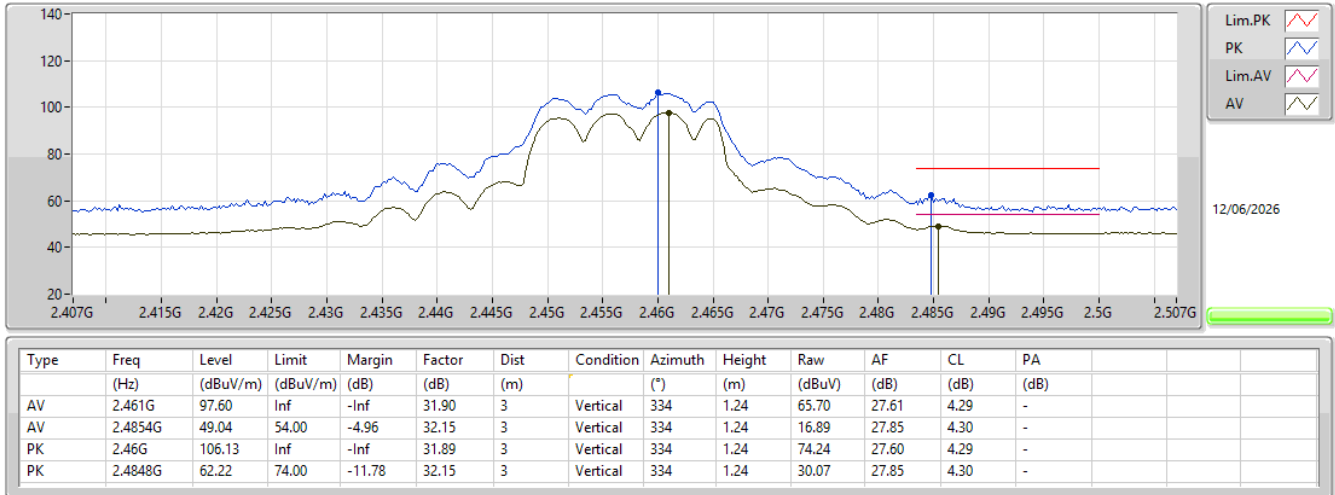
2.4-2.4835GHz_802.11g_Nss1,(6Mbps)_2TX

2437MHz_TX



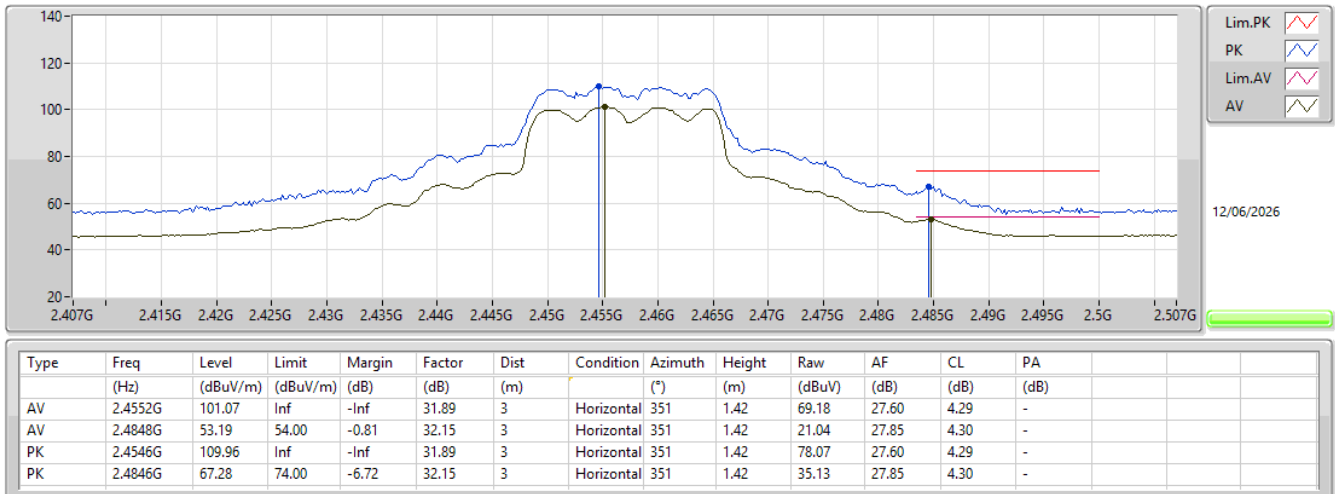
2.4-2.4835GHz_802.11g_Nss1,(6Mbps)_2TX

2457MHz_TX



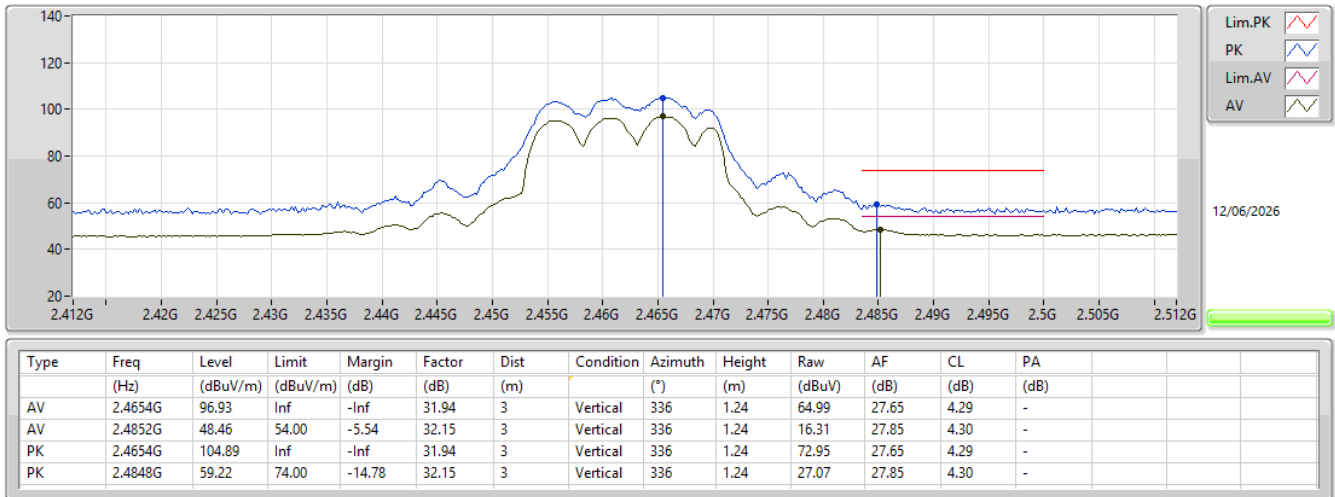
2.4-2.4835GHz_802.11g_Nss1,(6Mbps)_2TX

2457MHz_TX



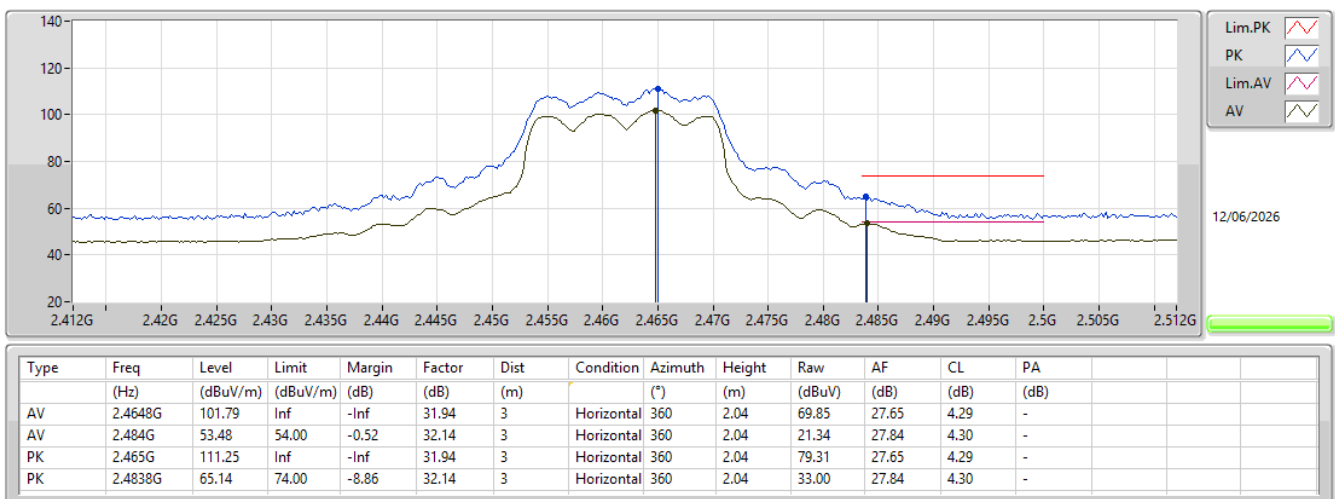
2.4-2.4835GHz_802.11g_Nss1,(6Mbps)_2TX

2462MHz_TX



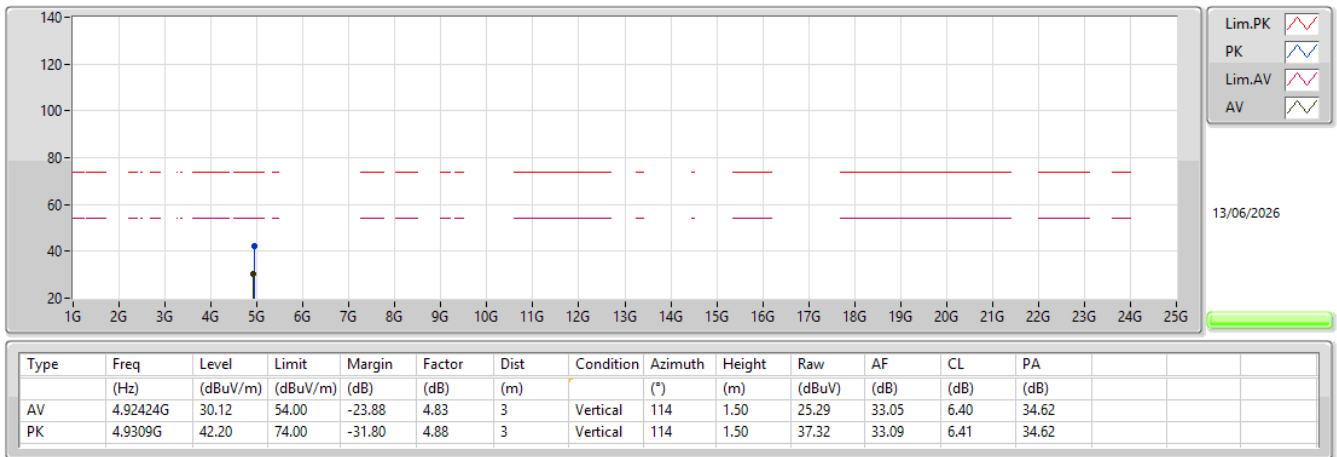
2.4-2.4835GHz_802.11g_Nss1,(6Mbps)_2TX

2462MHz_TX



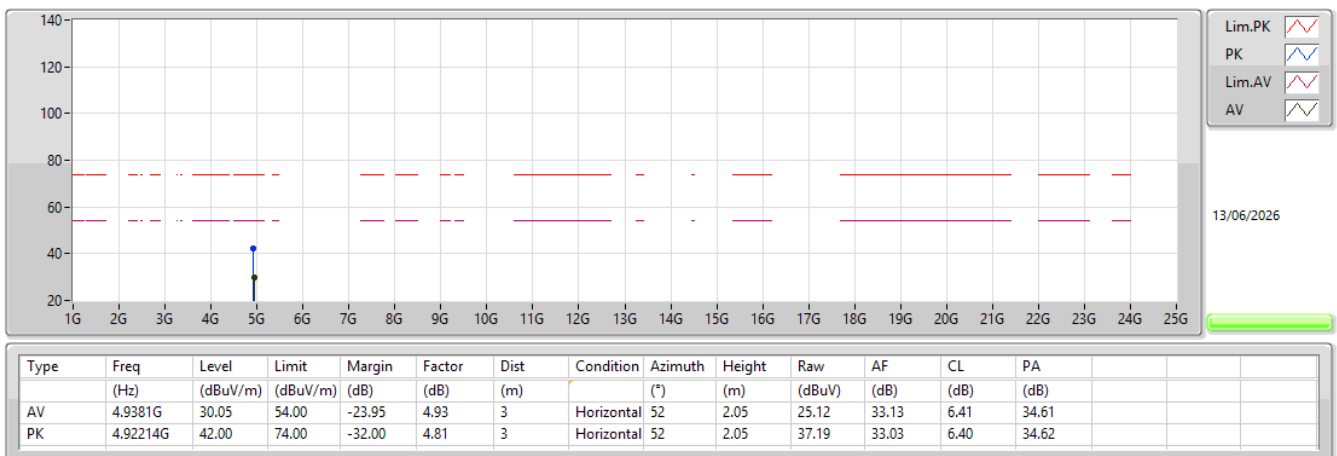
2.4-2.4835GHz_802.11g_Nss1,(6Mbps)_2TX

2462MHz_TX



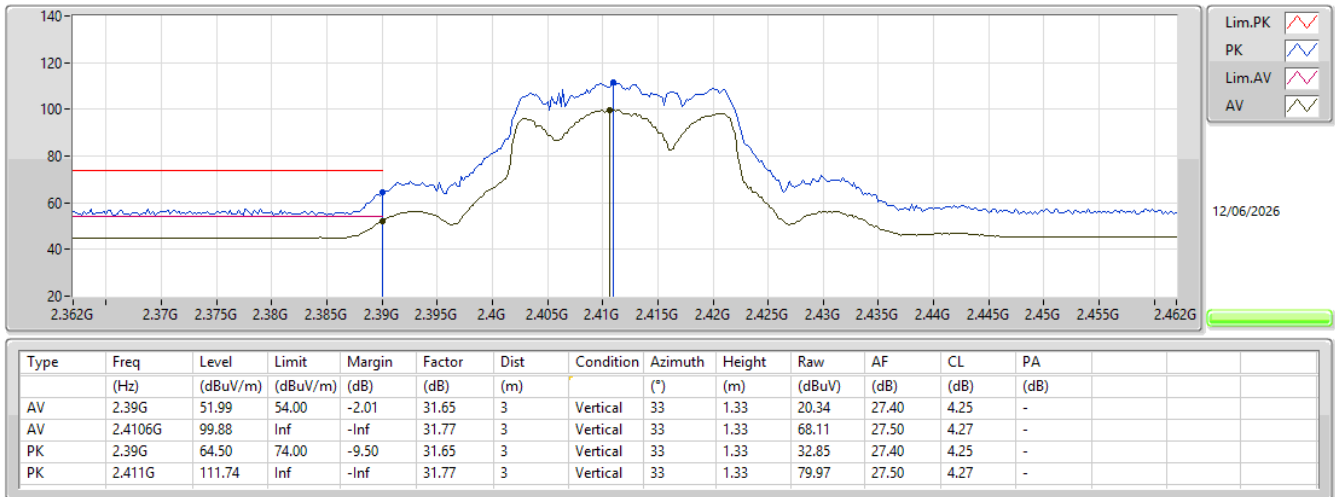
2.4-2.4835GHz_802.11g_Nss1,(6Mbps)_2TX

2462MHz_TX



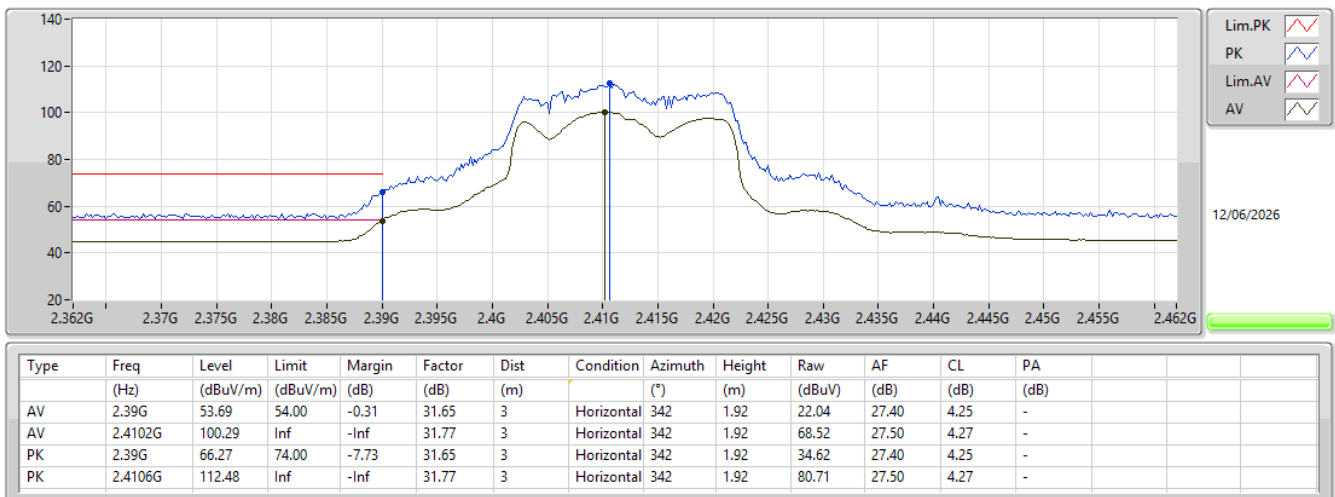
2.4-2.4835GHz_802.11ax_HEW20_Nss1,(MCS0)_2TX

2412MHz_TX



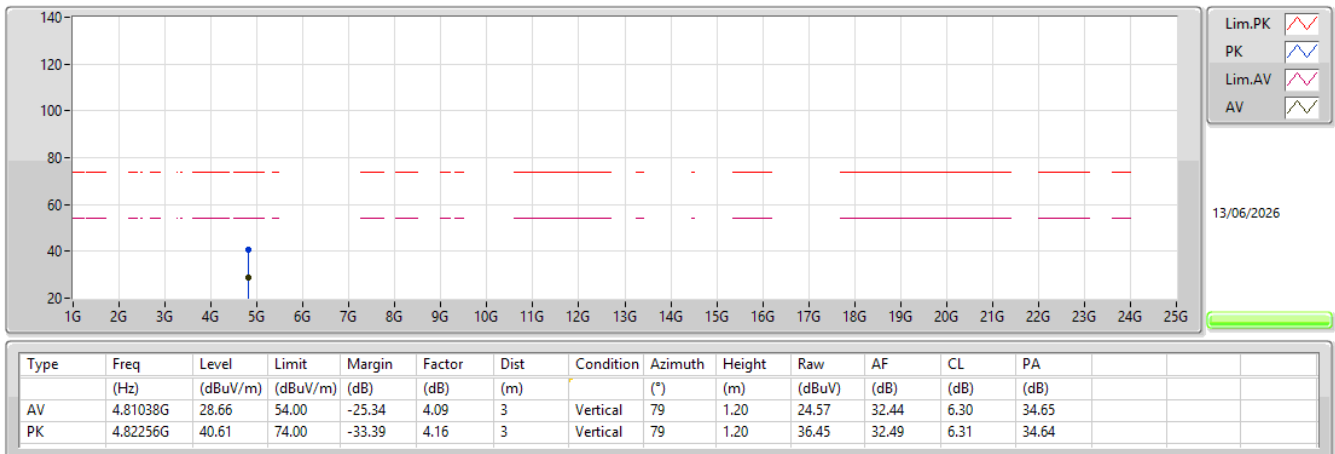
2.4-2.4835GHz_802.11ax_HEW20_Nss1,(MCS0)_2TX

2412MHz_TX



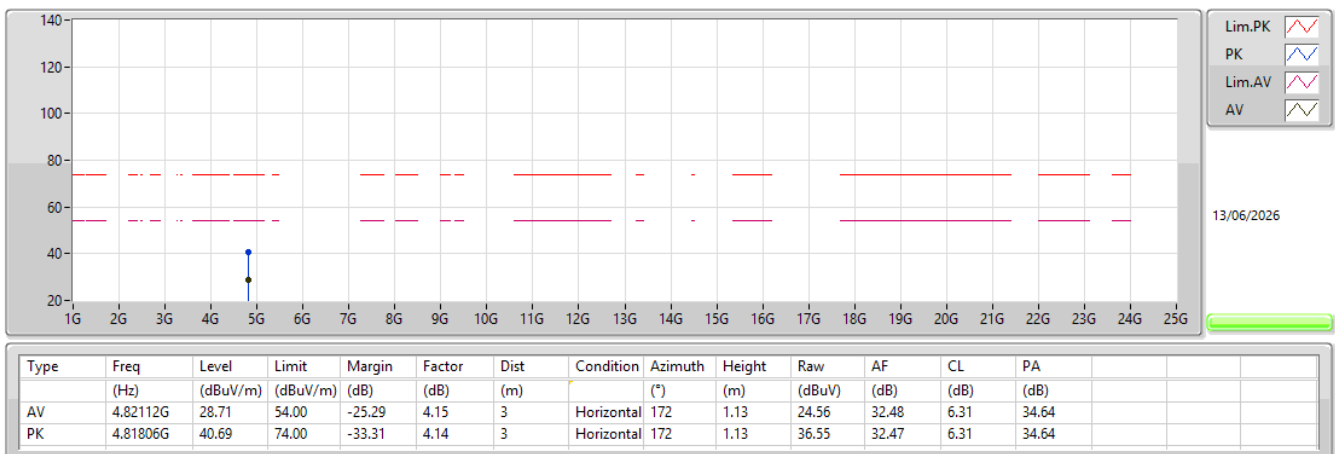
2.4-2.4835GHz_802.11ax_HEW20_Nss1,(MCS0)_2TX

2412MHz_TX



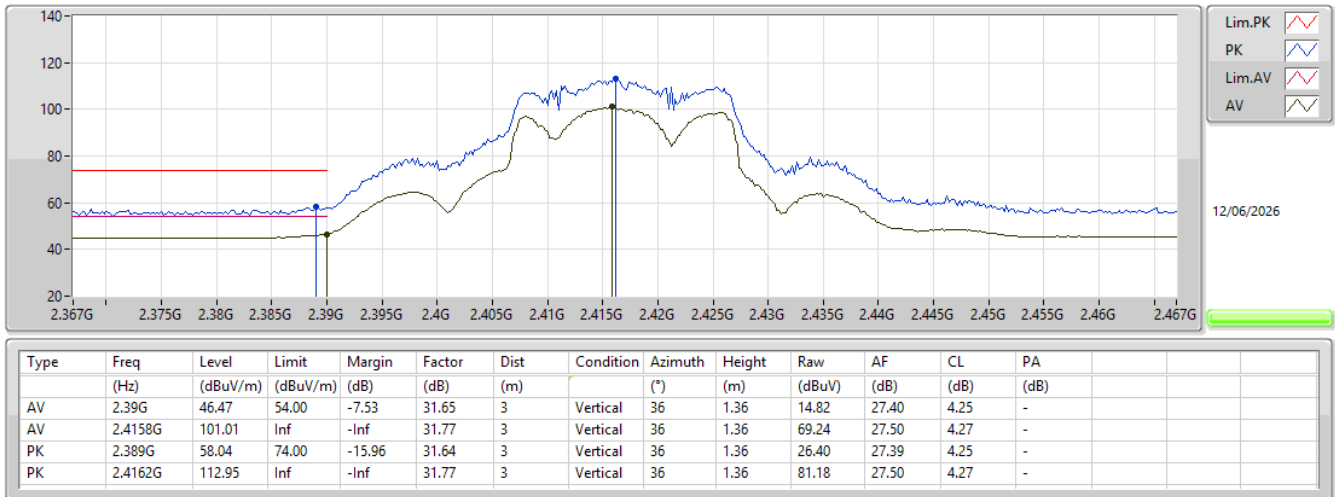
2.4-2.4835GHz_802.11ax_HEW20_Nss1,(MCS0)_2TX

2412MHz_TX



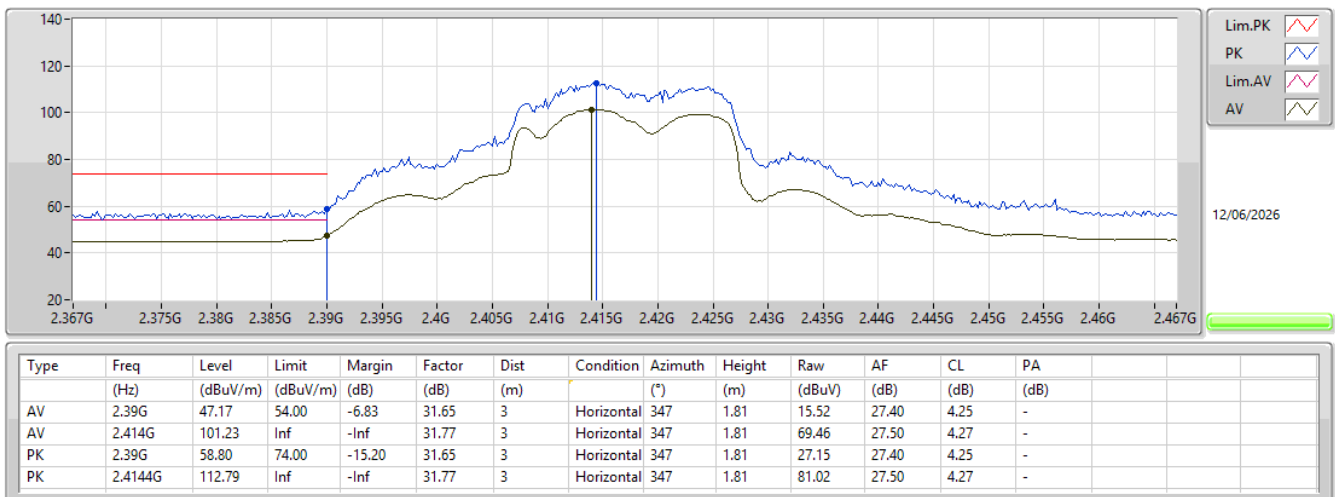
2.4-2.4835GHz_802.11ax_HEW20_Nss1,(MCS0)_2TX

2417MHz_TX



2.4-2.4835GHz_802.11ax_HEW20_Nss1,(MCS0)_2TX

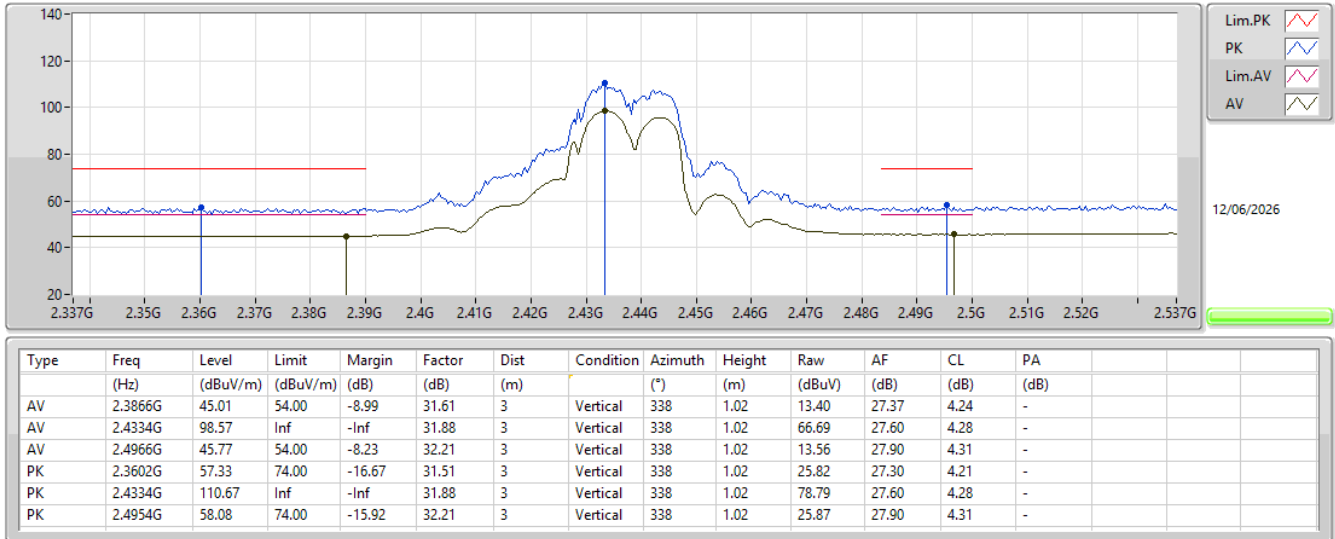
2417MHz_TX





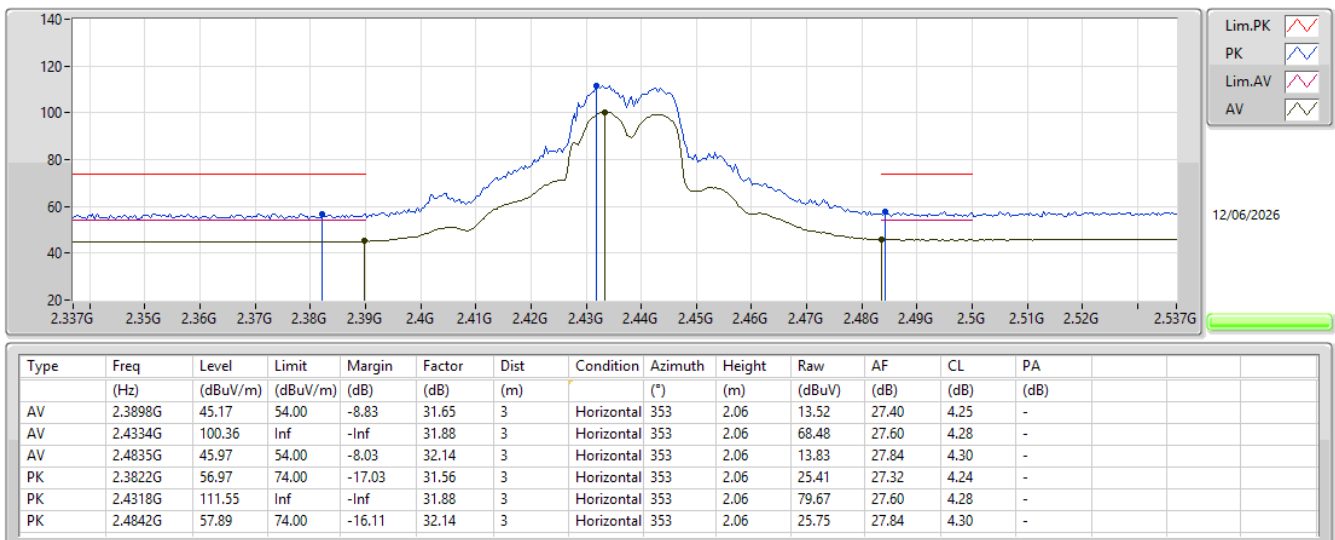
2.4-2.4835GHz_802.11ax_HEW20_Nss1,(MCS0)_2TX

2437MHz_TX



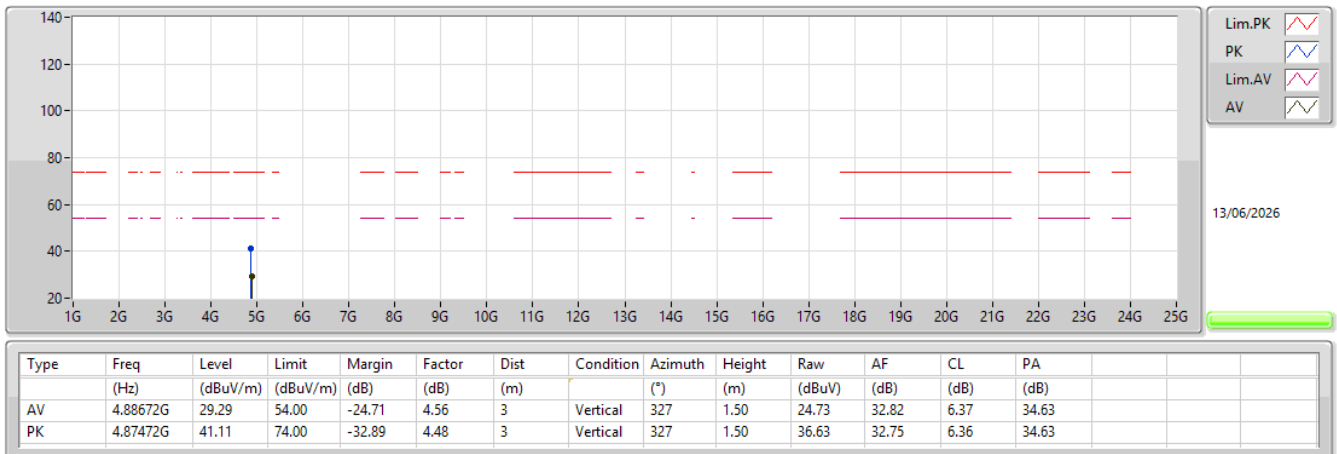
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2437MHz_TX



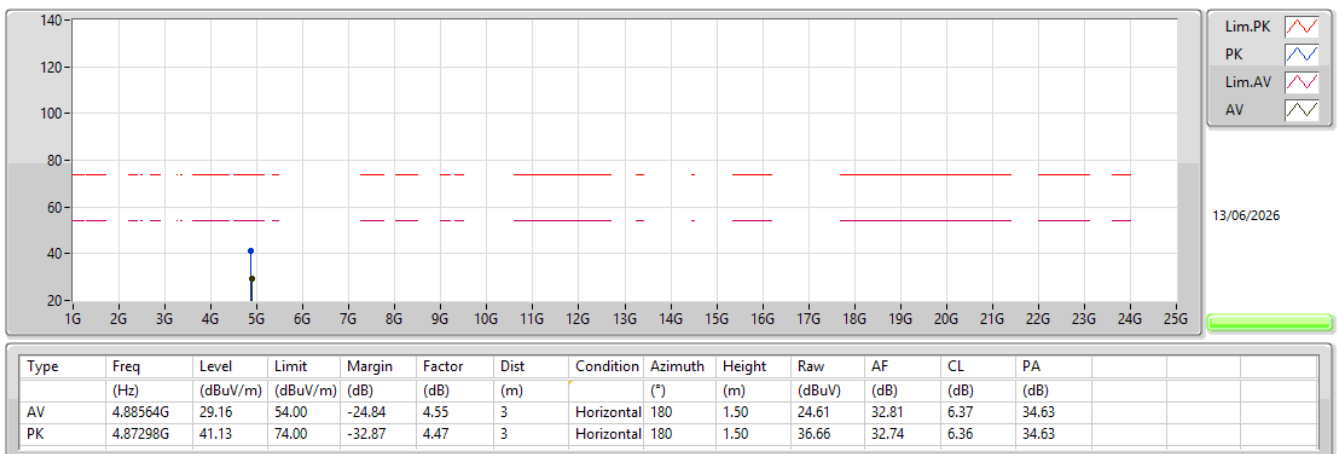
2.4-2.4835GHz_802.11ax HEW20_Nss1,(MCS0)_2TX

2437MHz_TX



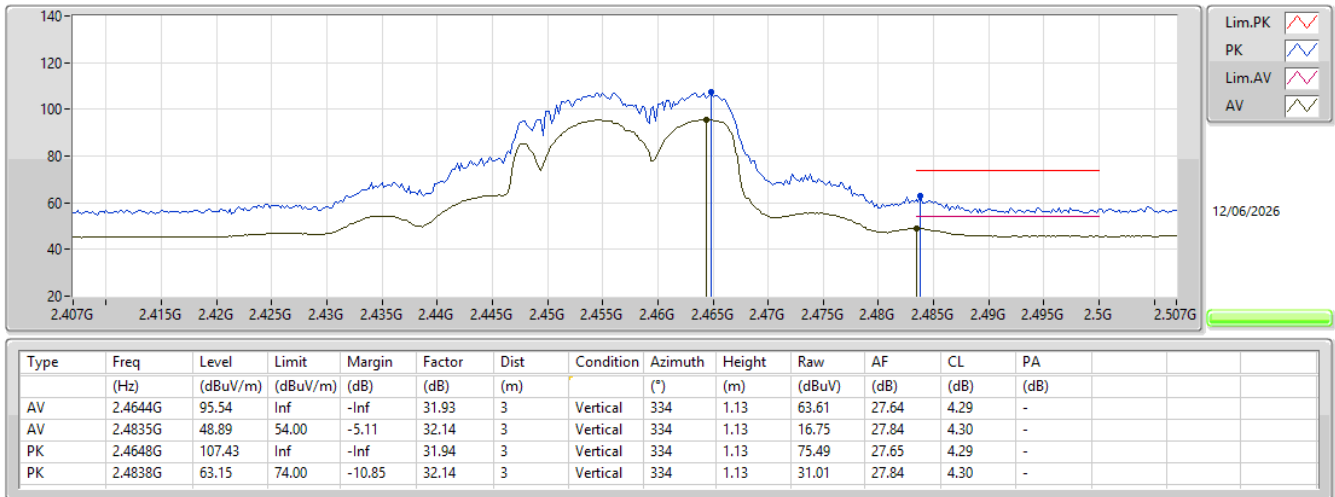
2.4-2.4835GHz_802.11ax HEW20_Nss1,(MCS0)_2TX

2437MHz_TX



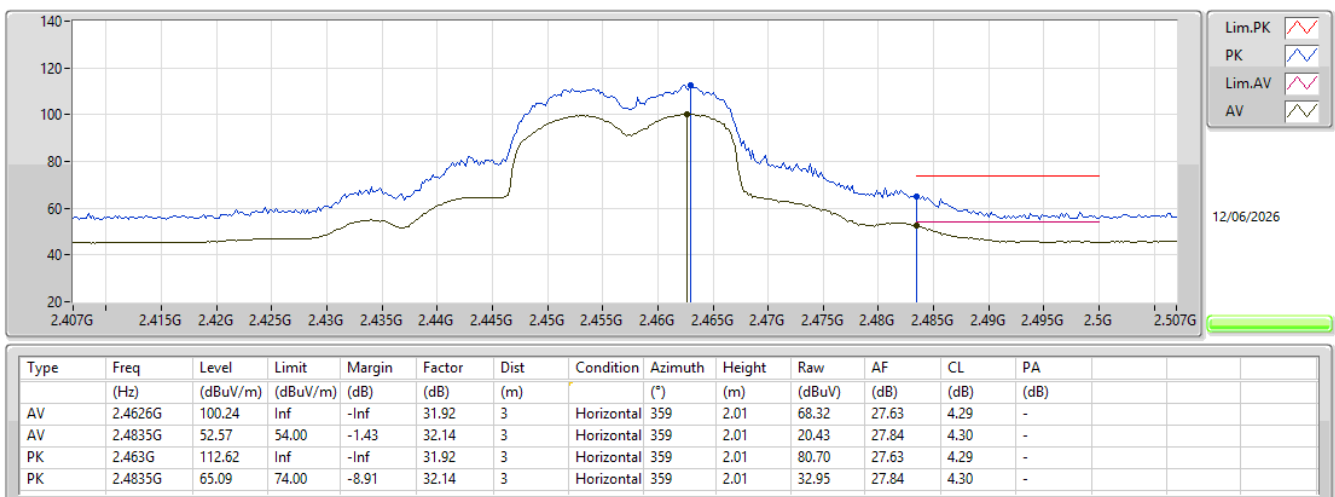
2.4-2.4835GHz_802.11ax_HEW20_Nss1,(MCS0)_2TX

2457MHz_TX



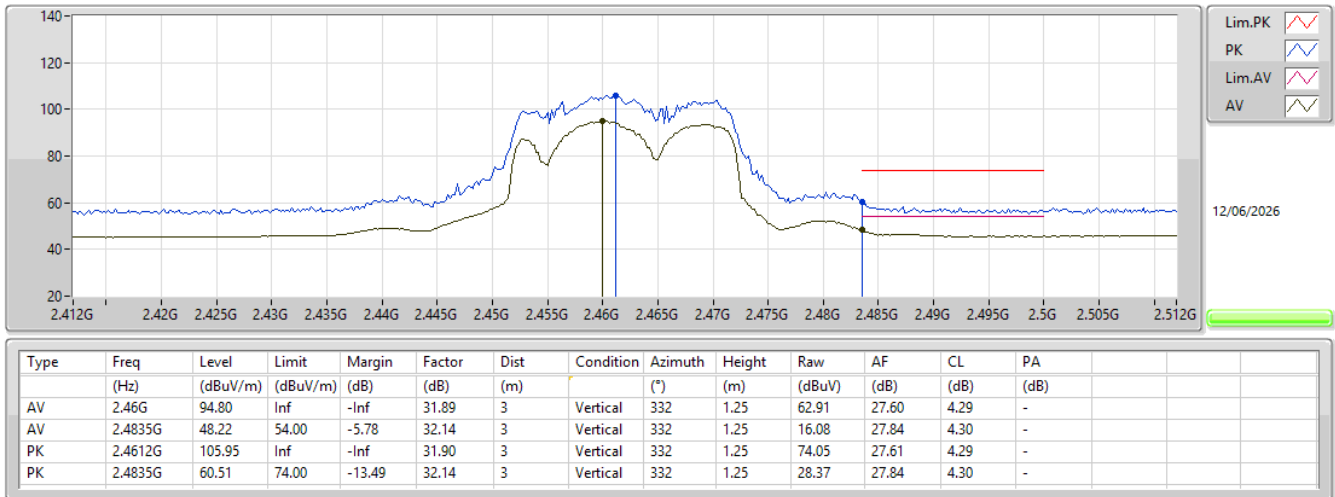
2.4-2.4835GHz_802.11ax_HEW20_Nss1,(MCS0)_2TX

2457MHz_TX



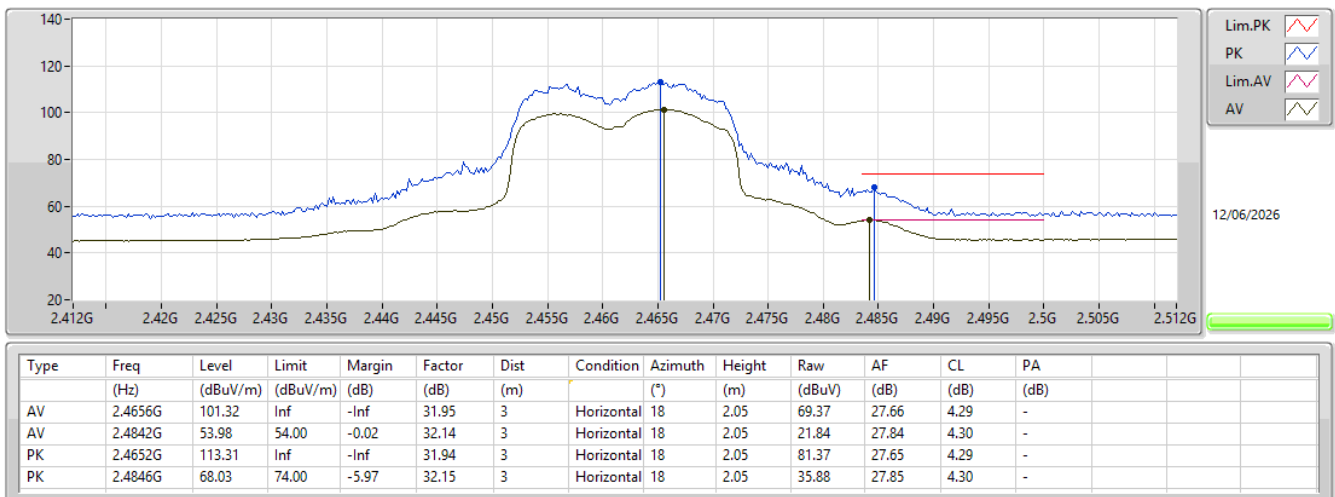
2.4-2.4835GHz_802.11ax_HEW20_Nss1,(MCS0)_2TX

2462MHz_TX



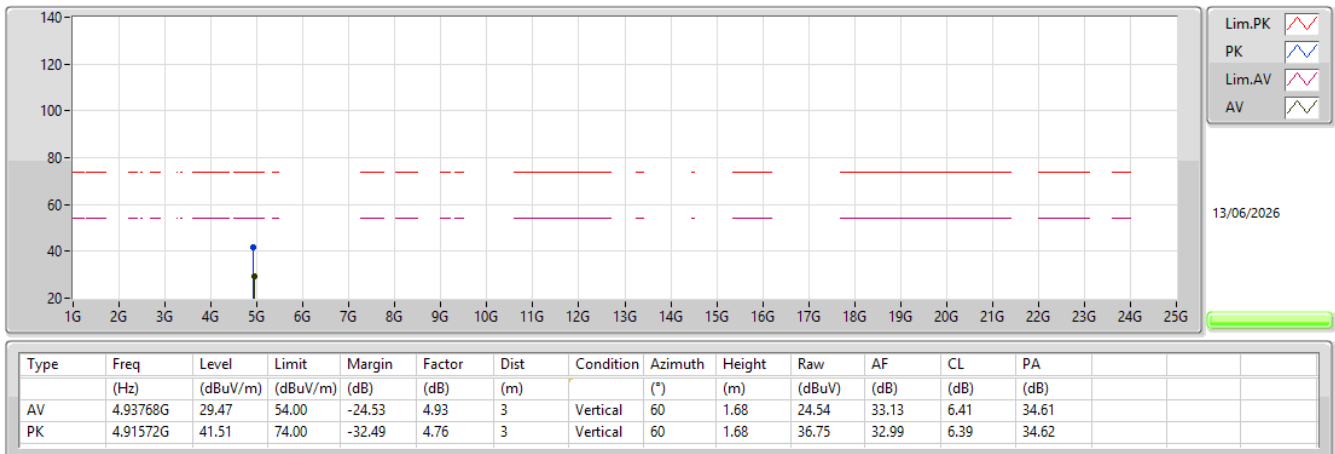
2.4-2.4835GHz_802.11ax_HEW20_Nss1,(MCS0)_2TX

2462MHz_TX



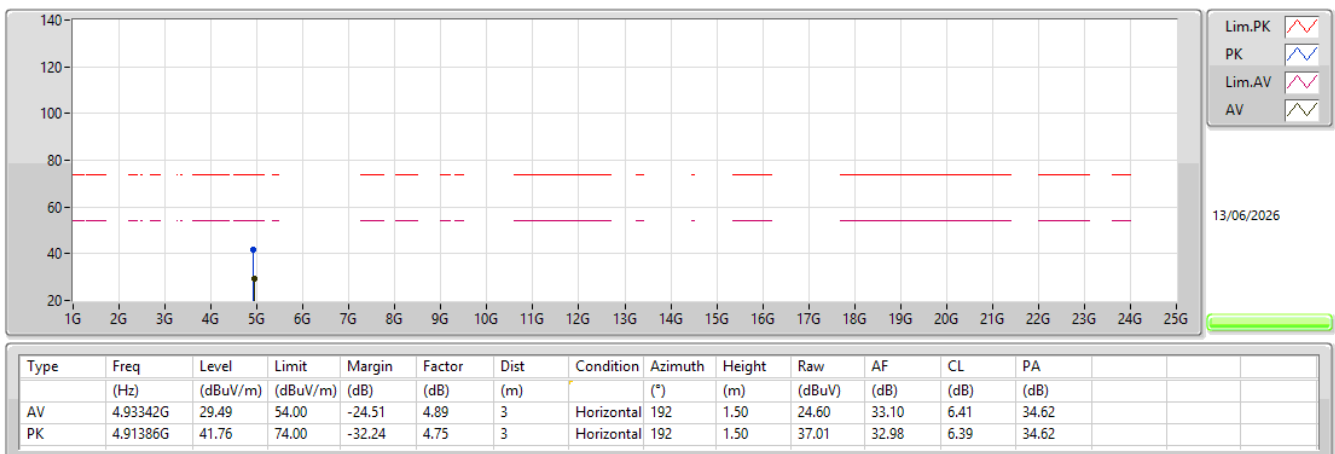
2.4-2.4835GHz_802.11ax_HEW20_Nss1,(MCS0)_2TX

2462MHz_TX



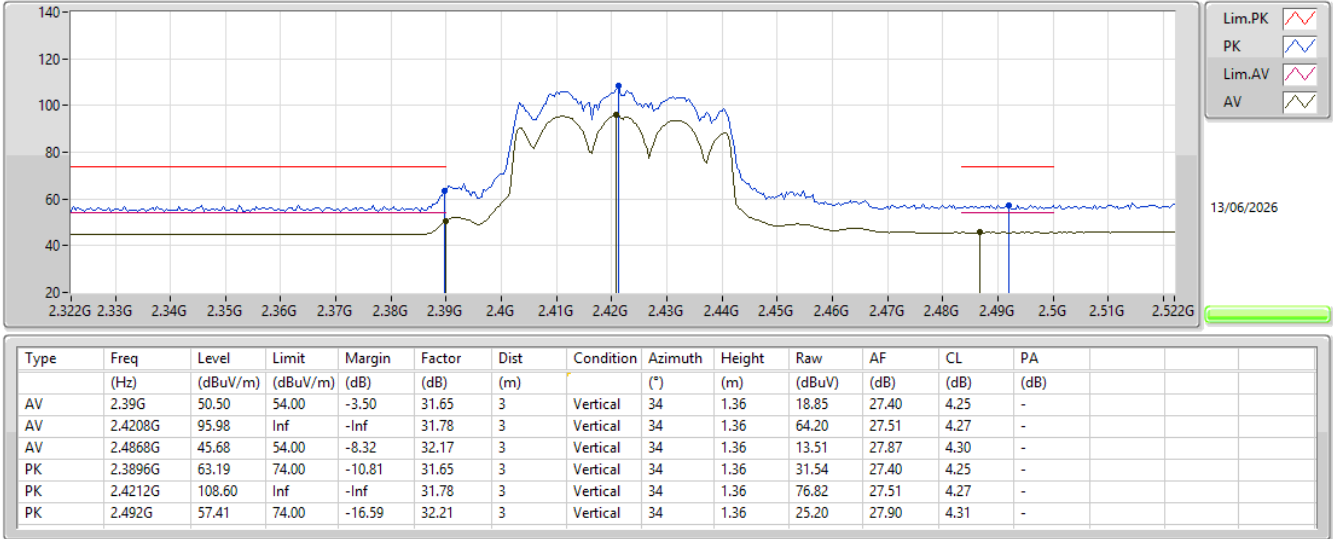
2.4-2.4835GHz_802.11ax_HEW20_Nss1,(MCS0)_2TX

2462MHz_TX



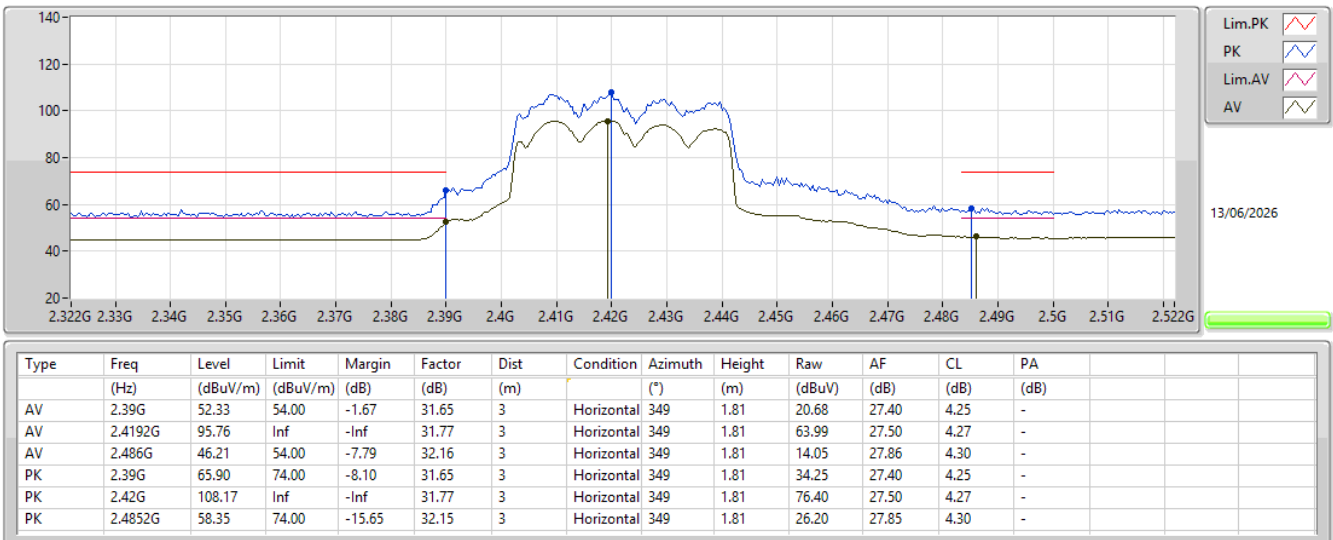
2.4-2.4835GHz_802.11ax_HEW40_Nss1,(MCS0)_2TX

2422MHz_TX



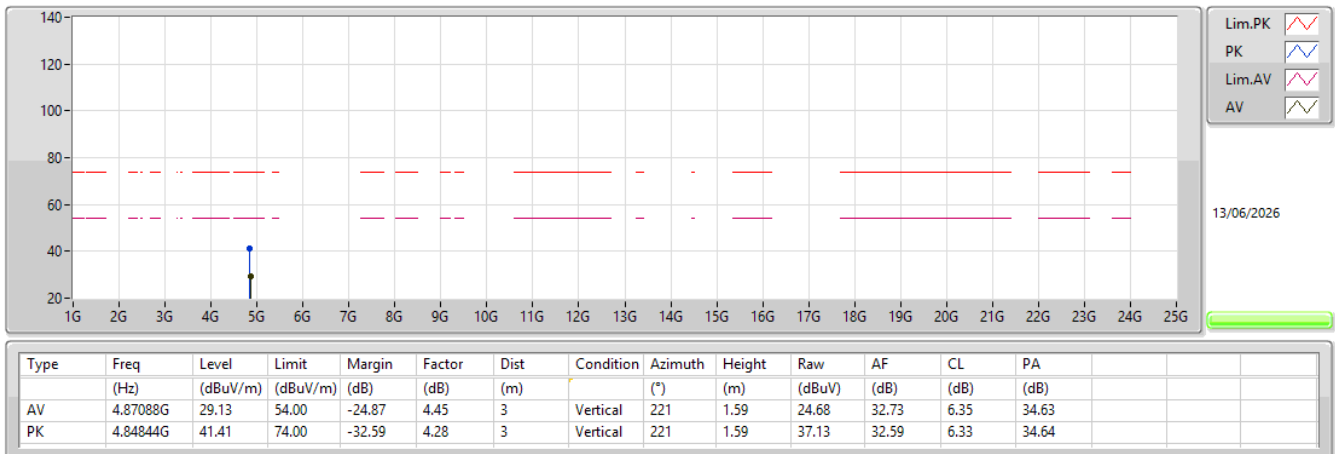
2.4-2.4835GHz_802.11ax_HEW40_Nss1,(MCS0)_2TX

2422MHz_TX



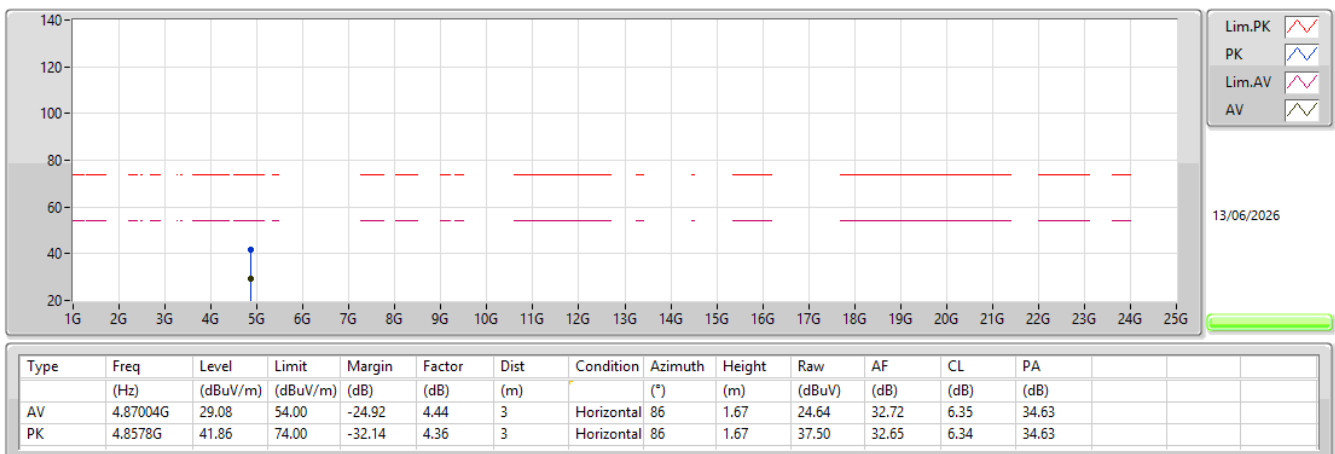
2.4-2.4835GHz_802.11ax_HEW40_Nss1,(MCS0)_2TX

2422MHz_TX



2.4-2.4835GHz_802.11ax_HEW40_Nss1,(MCS0)_2TX

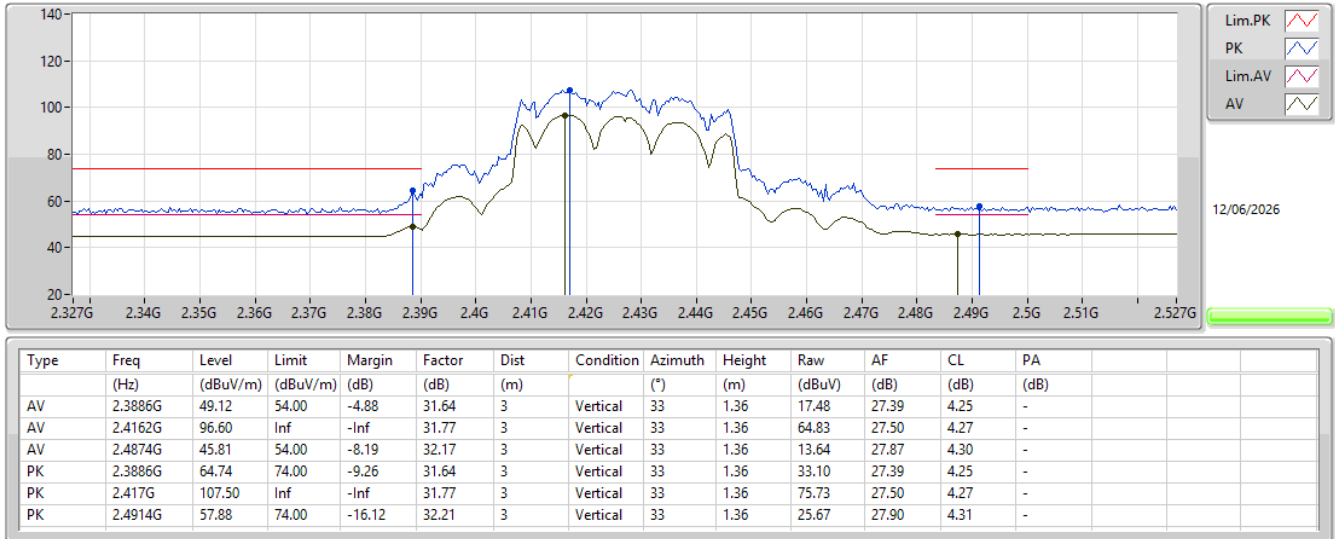
2422MHz_TX





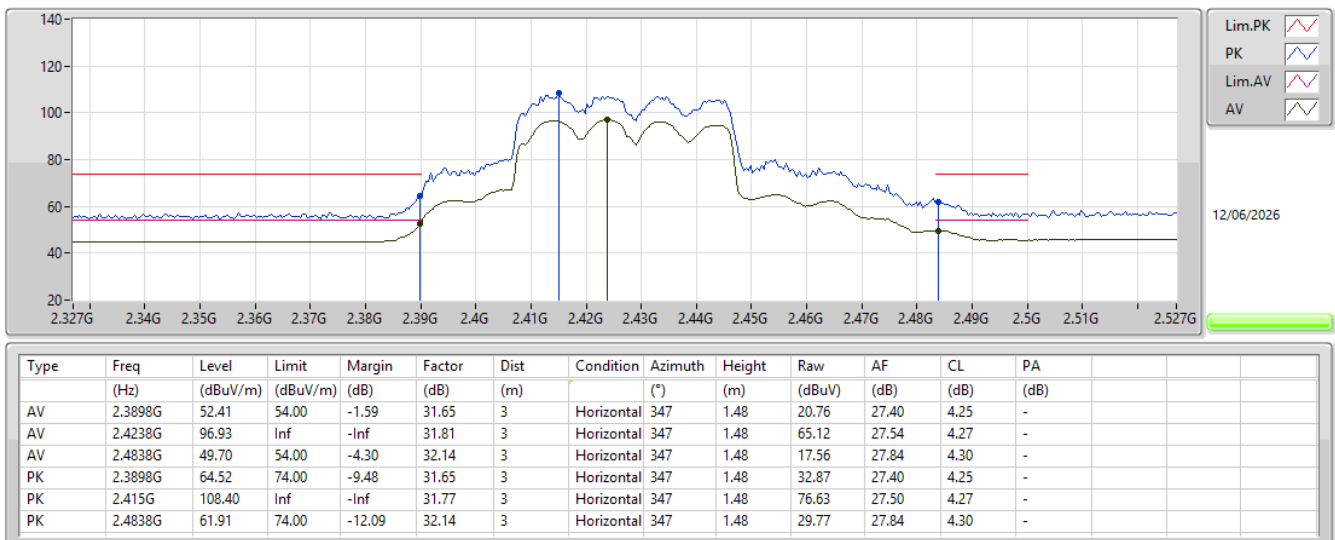
2.4-2.4835GHz_802.11ax_HEW40_Nss1,(MCS0)_2TX

2427MHz_TX



2.4-2.4835GHz_802.11ax_HEW40_Nss1,(MCS0)_2TX

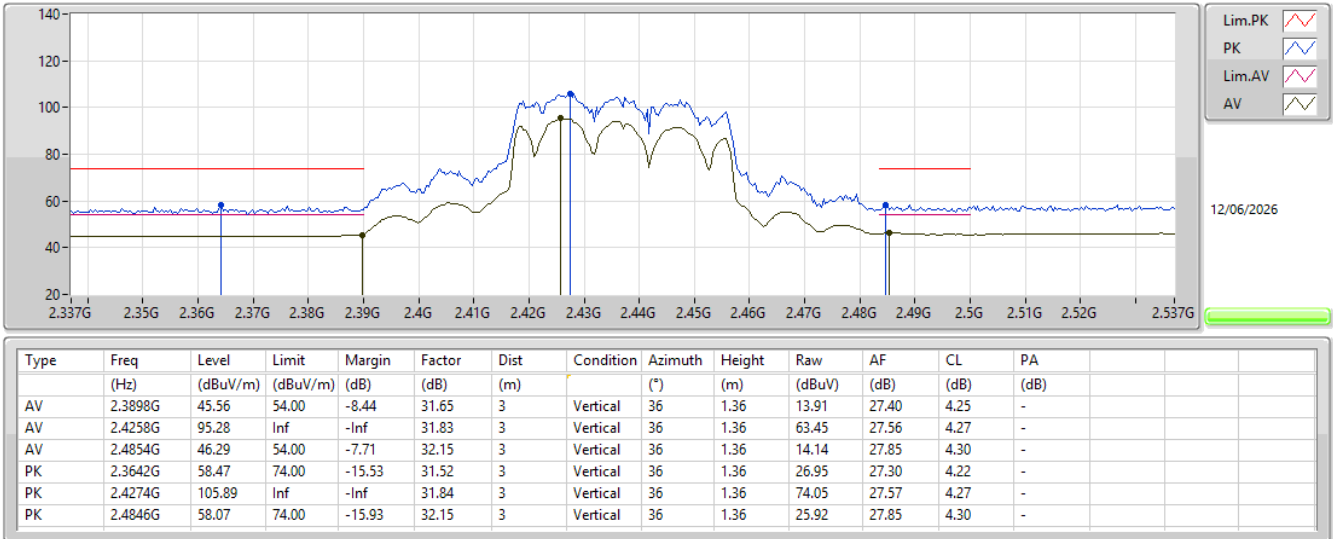
2427MHz_TX





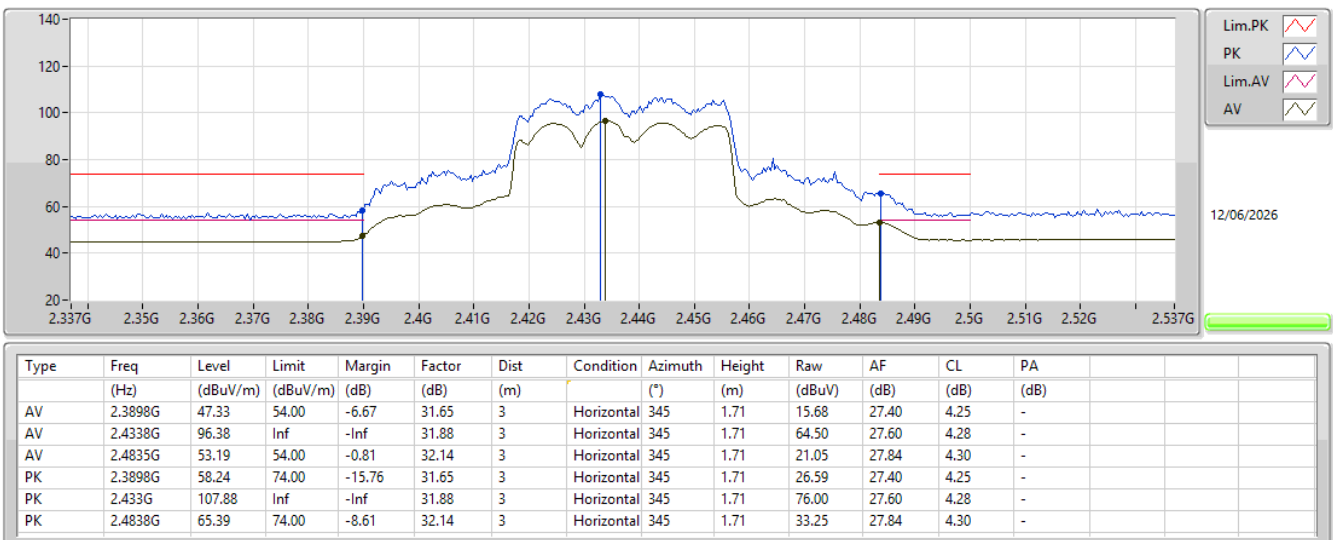
2.4-2.4835GHz_802.11ax_HEW40_Nss1,(MCS0)_2TX

2437MHz_TX



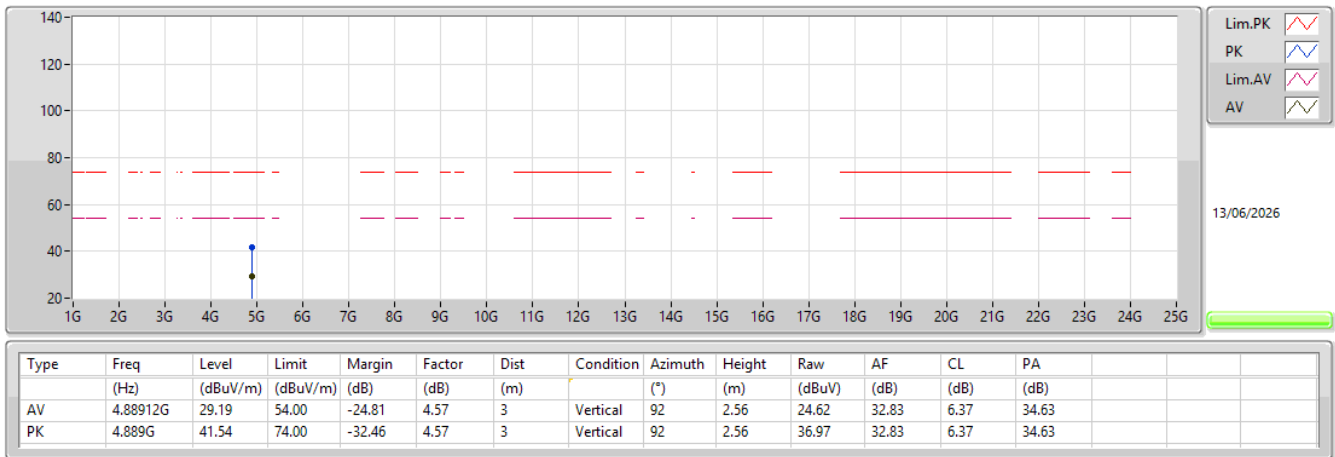
2.4-2.4835GHz_802.11ax_HEW40_Nss1,(MCS0)_2TX

2437MHz_TX



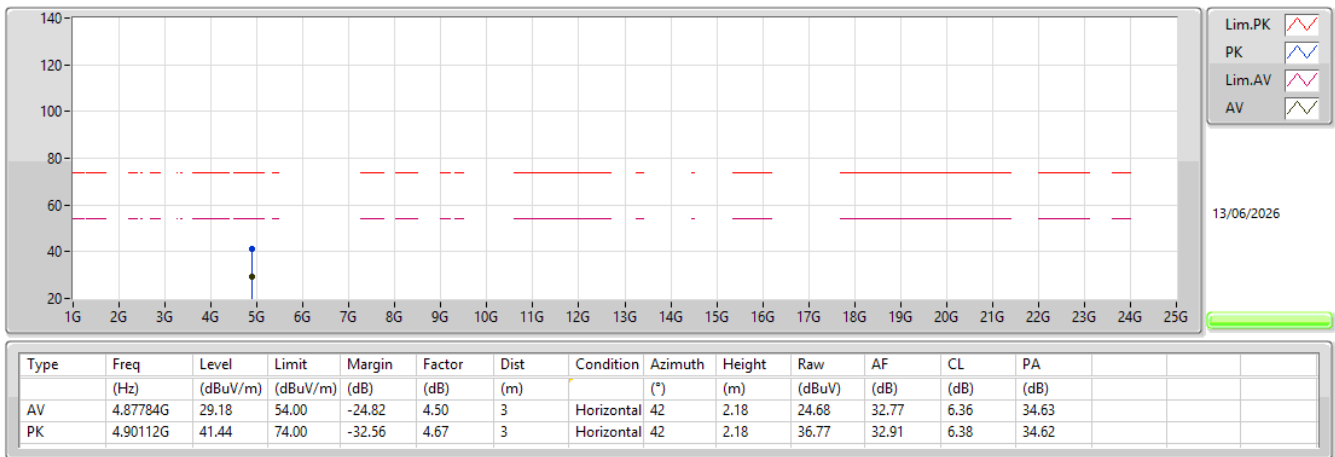
2.4-2.4835GHz_802.11ax_HEW40_Nss1,(MCS0)_2TX

2437MHz_TX



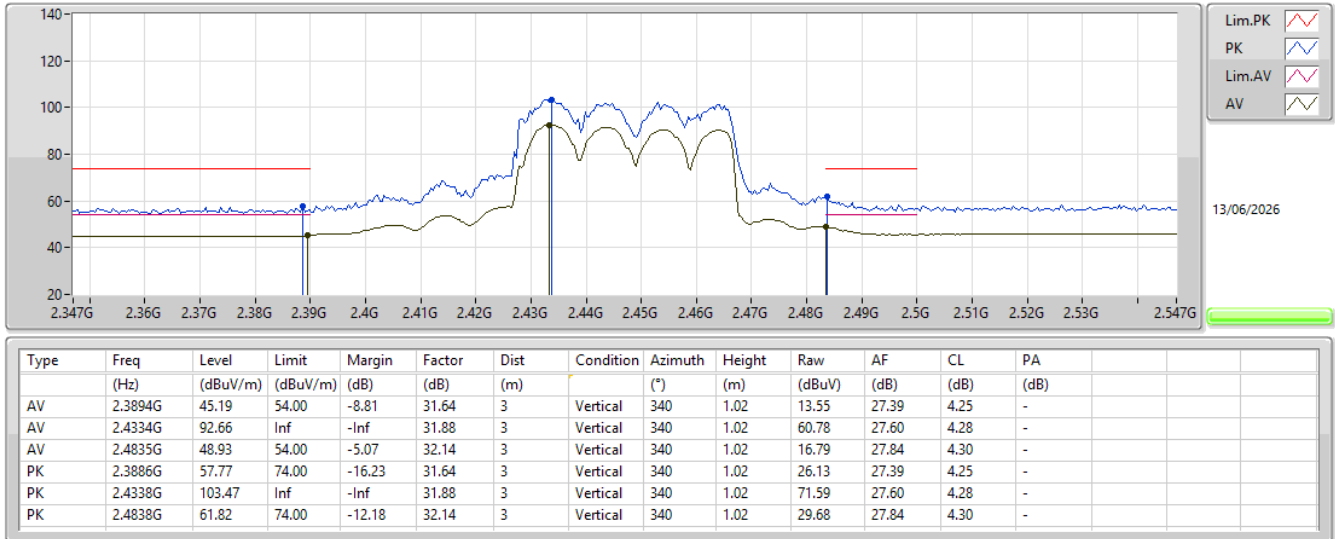
2.4-2.4835GHz_802.11ax_HEW40_Nss1,(MCS0)_2TX

2437MHz_TX



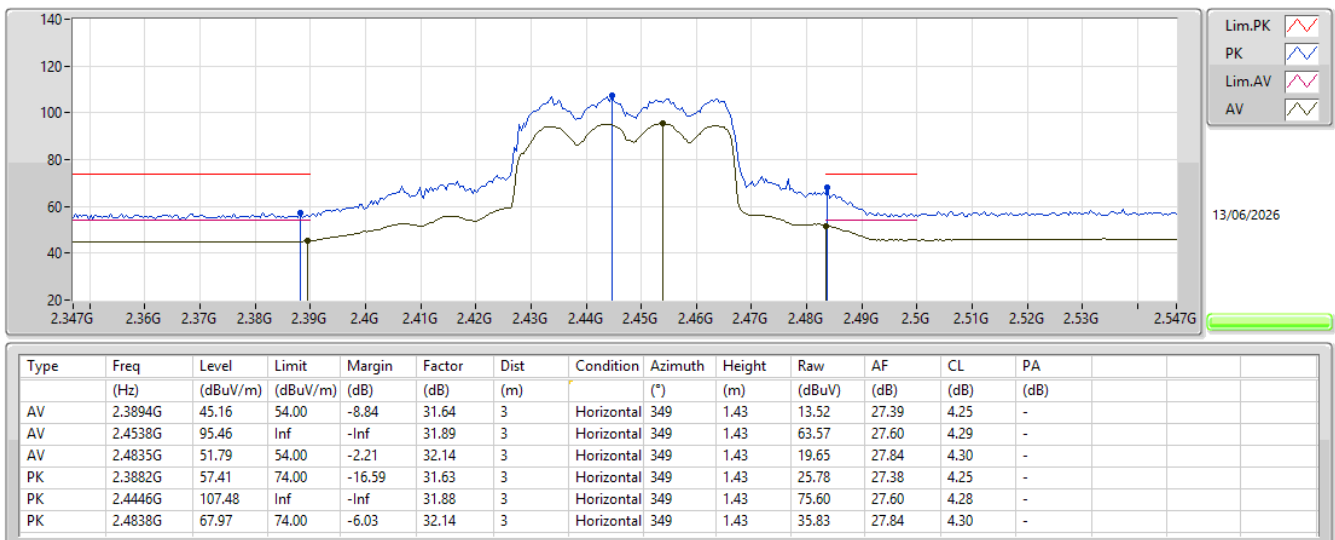
2.4-2.4835GHz_802.11ax_HEW40_Nss1,(MCS0)_2TX

2447MHz_TX



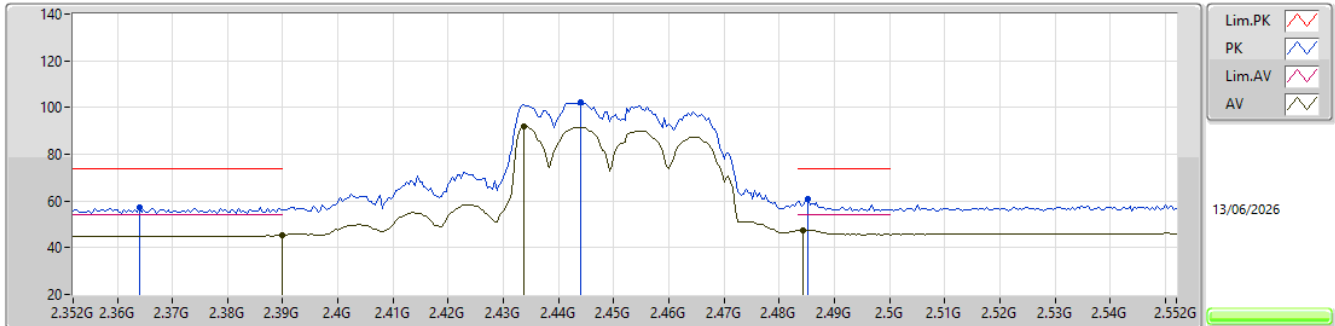
2.4-2.4835GHz_802.11ax_HEW40_Nss1,(MCS0)_2TX

2447MHz_TX



2.4-2.4835GHz_802.11ax_HEW40_Nss1,(MCS0)_2TX

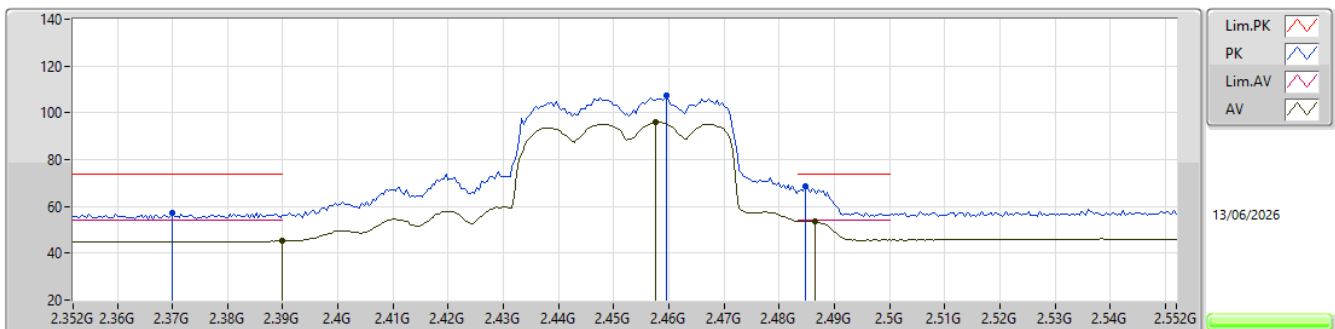
2452MHz_TX



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	2.39G	45.54	54.00	-8.46	31.65	3	Vertical	25	1.59	13.89	27.40	4.25	-
AV	2.4336G	92.13	Inf	-Inf	31.88	3	Vertical	25	1.59	60.25	27.60	4.28	-
AV	2.4844G	47.56	54.00	-6.44	32.14	3	Vertical	25	1.59	15.42	27.84	4.30	-
PK	2.364G	57.13	74.00	-16.87	31.52	3	Vertical	25	1.59	25.61	27.30	4.22	-
PK	2.444G	102.19	Inf	-Inf	31.88	3	Vertical	25	1.59	70.31	27.60	4.28	-
PK	2.4852G	61.11	74.00	-12.89	32.15	3	Vertical	25	1.59	28.96	27.85	4.30	-

2.4-2.4835GHz_802.11ax_HEW40_Nss1,(MCS0)_2TX

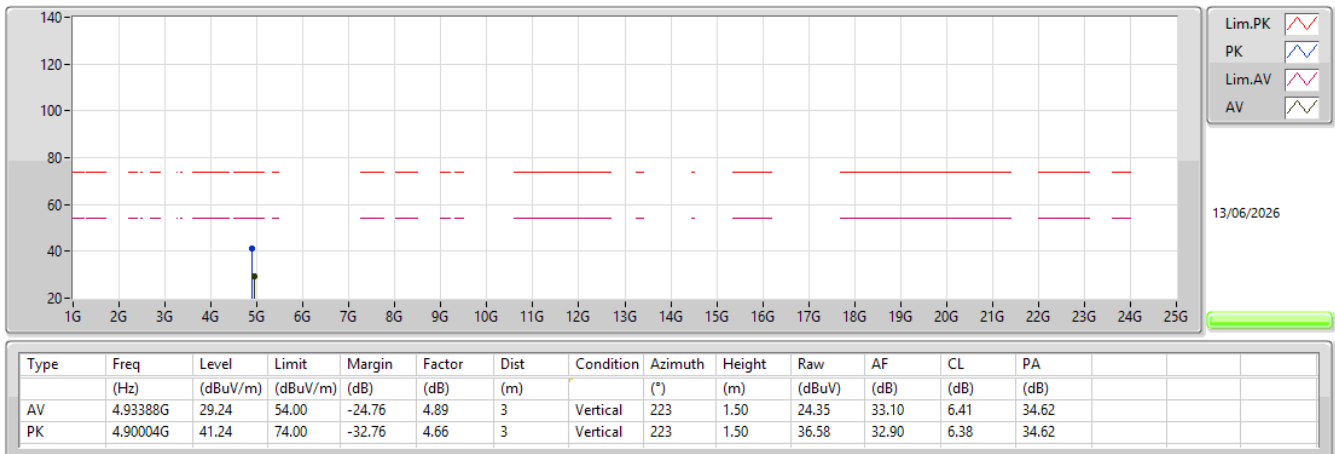
2452MHz_TX



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	2.39G	45.42	54.00	-8.58	31.65	3	Horizontal	354	1.46	13.77	27.40	4.25	-
AV	2.4576G	95.82	Inf	-Inf	31.89	3	Horizontal	354	1.46	63.93	27.60	4.29	-
AV	2.4864G	53.68	54.00	-0.32	32.16	3	Horizontal	354	1.46	21.52	27.86	4.30	-
PK	2.37G	57.27	74.00	-16.73	31.53	3	Horizontal	354	1.46	25.74	27.30	4.23	-
PK	2.4596G	107.18	Inf	-Inf	31.89	3	Horizontal	354	1.46	75.29	27.60	4.29	-
PK	2.4848G	68.52	74.00	-5.48	32.15	3	Horizontal	354	1.46	36.37	27.85	4.30	-

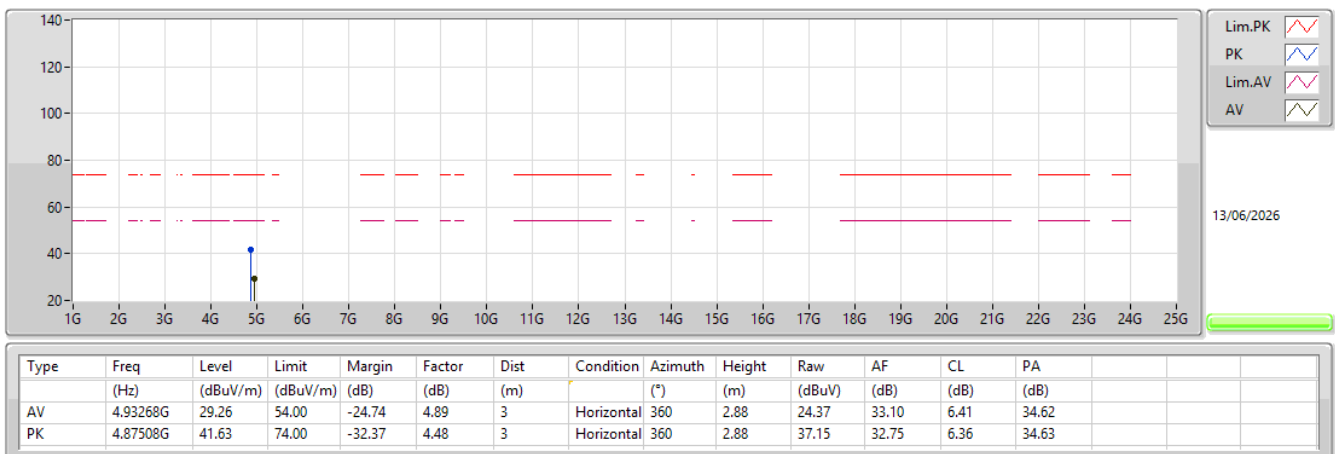
2.4-2.4835GHz_802.11ax_HEW40_Nss1,(MCS0)_2TX

2452MHz_TX



2.4-2.4835GHz_802.11ax_HEW40_Nss1,(MCS0)_2TX

2452MHz_TX





Summary

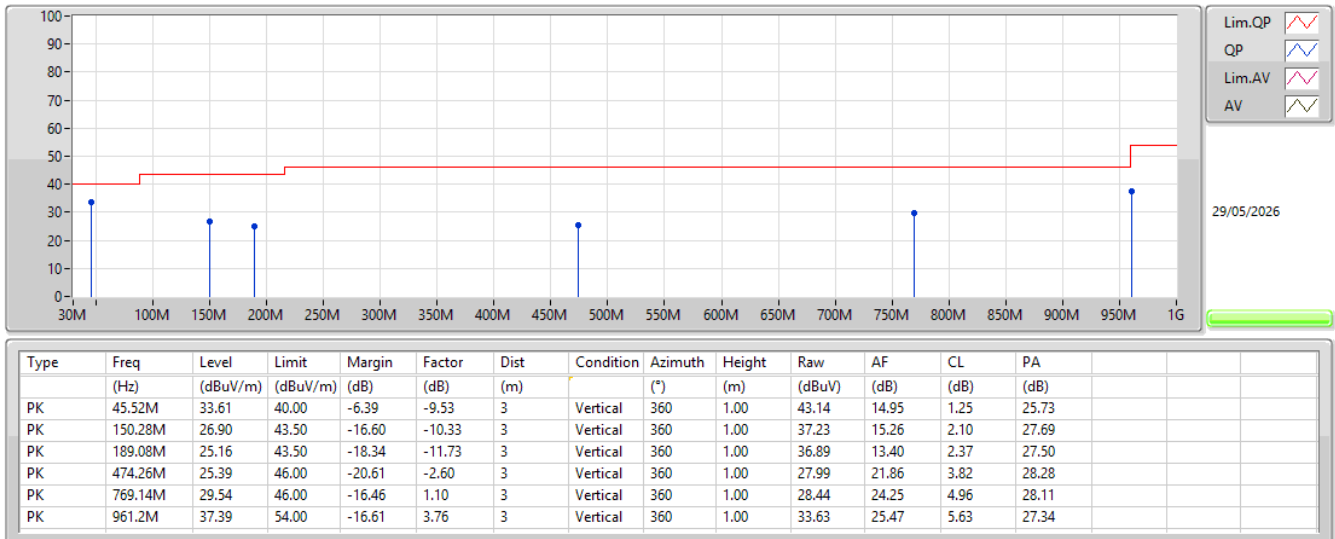
Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
2.4-2.4835GHz	-	-	-	-	-	-	-	-	-	-	-
802.11be EHT40_Nss1,(MCS0)_4TX	Pass	PK	45.52M	33.61	40.00	-6.39	3	Vertical	360	1.00	-

**Result**

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
802.11be EHT40_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-	-
2437MHz_Adapter	Pass	PK	45.52M	33.61	40.00	-6.39	3	Vertical	360	1.00	-
2437MHz_Adapter	Pass	PK	150.28M	26.90	43.50	-16.60	3	Vertical	360	1.00	-
2437MHz_Adapter	Pass	PK	189.08M	25.16	43.50	-18.34	3	Vertical	360	1.00	-
2437MHz_Adapter	Pass	PK	474.26M	25.39	46.00	-20.61	3	Vertical	360	1.00	-
2437MHz_Adapter	Pass	PK	769.14M	29.54	46.00	-16.46	3	Vertical	360	1.00	-
2437MHz_Adapter	Pass	PK	961.2M	37.39	54.00	-16.61	3	Vertical	360	1.00	-
2437MHz_Adapter	Pass	PK	45.52M	28.38	40.00	-11.62	3	Horizontal	0	1.00	-
2437MHz_Adapter	Pass	PK	140.58M	28.96	43.50	-14.54	3	Horizontal	0	1.00	-
2437MHz_Adapter	Pass	PK	187.14M	25.55	43.50	-17.95	3	Horizontal	0	1.00	-
2437MHz_Adapter	Pass	PK	398.6M	21.96	46.00	-24.04	3	Horizontal	0	1.00	-
2437MHz_Adapter	Pass	PK	769.14M	31.96	46.00	-14.04	3	Horizontal	0	1.00	-
2437MHz_Adapter	Pass	PK	961.2M	34.74	54.00	-19.26	3	Horizontal	0	1.00	-

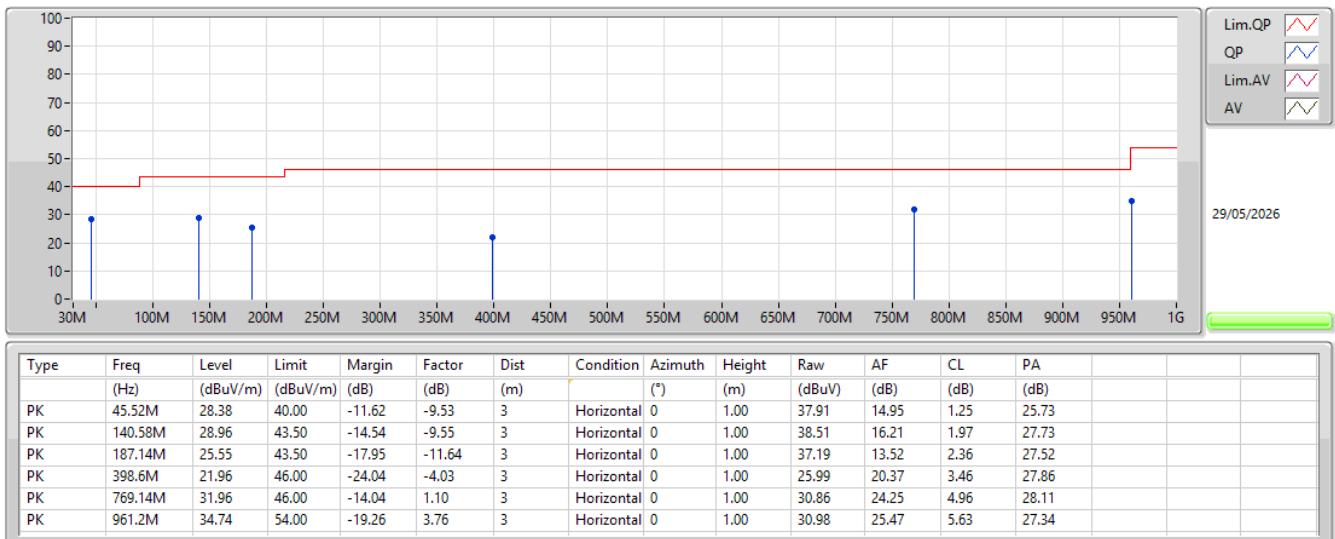
2.4-2.4835GHz_802.11be EHT40_Nss1,(MCS0)_4TX

2437MHz_Adapter



2.4-2.4835GHz_802.11be EHT40_Nss1,(MCS0)_4TX

2437MHz_Adapter



**Summary**

Mode	Result	Type	Freq	Level	Limit	Margin	Dist	Condition	Azimuth	Height
			(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(m)		(°)	(m)
2.4-2.4835GHz	-	-	-	-	-	-	-	-	-	-
802.11b_Nss1,(1Mbps)_4TX	Pass	AV	2.4888G	53.47	54.00	-0.53	3	Vertical	27	1.03
802.11g_Nss1,(6Mbps)_4TX	Pass	AV	2.4862G	53.56	54.00	-0.44	3	Vertical	342	1.50
802.11be EHT20_Nss1,(MCS0)_4TX	Pass	AV	2.4835G	53.51	54.00	-0.49	3	Vertical	6	2.17
802.11be EHT40_Nss1,(MCS0)_4TX	Pass	AV	2.498G	53.24	54.00	-0.76	3	Vertical	8	1.95

**Result**

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
802.11b_Nss1,(1Mbps)_4TX	-	-	-	-	-	-	-	-	-	-
2412MHz_TX	Pass	AV	2.39G	45.56	54.00	-8.44	3	Vertical	351	1.31
2412MHz_TX	Pass	AV	2.4138G	116.29	Inf	-Inf	3	Vertical	351	1.31
2412MHz_TX	Pass	PK	2.3712G	57.44	74.00	-16.56	3	Vertical	351	1.31
2412MHz_TX	Pass	PK	2.4134G	118.57	Inf	-Inf	3	Vertical	351	1.31
2412MHz_TX	Pass	AV	2.3878G	44.95	54.00	-9.05	3	Horizontal	8	1.03
2412MHz_TX	Pass	AV	2.4128G	113.89	Inf	-Inf	3	Horizontal	8	1.03
2412MHz_TX	Pass	PK	2.3716G	57.91	74.00	-16.09	3	Horizontal	8	1.03
2412MHz_TX	Pass	PK	2.4128G	116.21	Inf	-Inf	3	Horizontal	8	1.03
2412MHz_TX	Pass	AV	4.82394G	35.96	54.00	-18.04	3	Vertical	17	1.30
2412MHz_TX	Pass	PK	4.82394G	43.45	74.00	-30.55	3	Vertical	17	1.30
2412MHz_TX	Pass	AV	4.824G	38.76	54.00	-15.24	3	Horizontal	21	1.50
2412MHz_TX	Pass	PK	4.824G	44.70	74.00	-29.30	3	Horizontal	21	1.50
2437MHz_TX	Pass	AV	2.3886G	44.96	54.00	-9.04	3	Vertical	347	2.36
2437MHz_TX	Pass	AV	2.4362G	113.26	Inf	-Inf	3	Vertical	347	2.36
2437MHz_TX	Pass	AV	2.4874G	52.63	54.00	-1.37	3	Vertical	347	2.36
2437MHz_TX	Pass	PK	2.3878G	57.82	74.00	-16.18	3	Vertical	347	2.36
2437MHz_TX	Pass	PK	2.4362G	115.57	Inf	-Inf	3	Vertical	347	2.36
2437MHz_TX	Pass	PK	2.4835G	60.19	74.00	-13.81	3	Vertical	347	2.36
2437MHz_TX	Pass	AV	2.367G	44.96	54.00	-9.04	3	Horizontal	3	1.15
2437MHz_TX	Pass	AV	2.4362G	111.73	Inf	-Inf	3	Horizontal	3	1.15
2437MHz_TX	Pass	AV	2.4835G	48.07	54.00	-5.93	3	Horizontal	3	1.15
2437MHz_TX	Pass	PK	2.3566G	56.98	74.00	-17.02	3	Horizontal	3	1.15
2437MHz_TX	Pass	PK	2.4362G	113.97	Inf	-Inf	3	Horizontal	3	1.15
2437MHz_TX	Pass	PK	2.4894G	58.68	74.00	-15.32	3	Horizontal	3	1.15
2437MHz_TX	Pass	AV	4.874G	34.46	54.00	-19.54	3	Vertical	17	1.17
2437MHz_TX	Pass	PK	4.87388G	42.42	74.00	-31.58	3	Vertical	17	1.17
2437MHz_TX	Pass	AV	4.87394G	35.73	54.00	-18.27	3	Horizontal	53	3.00
2437MHz_TX	Pass	PK	4.87376G	43.56	74.00	-30.44	3	Horizontal	53	3.00
2457MHz_TX	Pass	AV	2.4562G	113.46	Inf	-Inf	3	Vertical	24	1.50
2457MHz_TX	Pass	AV	2.4838G	52.52	54.00	-1.48	3	Vertical	24	1.50
2457MHz_TX	Pass	PK	2.4562G	115.76	Inf	-Inf	3	Vertical	24	1.50
2457MHz_TX	Pass	PK	2.4835G	60.78	74.00	-13.22	3	Vertical	24	1.50
2457MHz_TX	Pass	AV	2.4578G	111.81	Inf	-Inf	3	Horizontal	8	1.03
2457MHz_TX	Pass	AV	2.4938G	47.85	54.00	-6.15	3	Horizontal	8	1.03
2457MHz_TX	Pass	PK	2.4578G	114.10	Inf	-Inf	3	Horizontal	8	1.03
2457MHz_TX	Pass	PK	2.487G	60.03	74.00	-13.97	3	Horizontal	8	1.03
2462MHz_TX	Pass	AV	2.4612G	113.91	Inf	-Inf	3	Vertical	27	1.03
2462MHz_TX	Pass	AV	2.4888G	53.47	54.00	-0.53	3	Vertical	27	1.03
2462MHz_TX	Pass	PK	2.4612G	116.22	Inf	-Inf	3	Vertical	27	1.03
2462MHz_TX	Pass	PK	2.4886G	61.56	74.00	-12.44	3	Vertical	27	1.03
2462MHz_TX	Pass	AV	2.4612G	110.59	Inf	-Inf	3	Horizontal	358	1.29
2462MHz_TX	Pass	AV	2.4858G	49.89	54.00	-4.11	3	Horizontal	358	1.29
2462MHz_TX	Pass	PK	2.4612G	112.90	Inf	-Inf	3	Horizontal	358	1.29
2462MHz_TX	Pass	PK	2.4864G	60.09	74.00	-13.91	3	Horizontal	358	1.29
2462MHz_TX	Pass	AV	4.92394G	32.24	54.00	-21.76	3	Vertical	13	1.34
2462MHz_TX	Pass	PK	4.93858G	41.65	74.00	-32.35	3	Vertical	13	1.34
2462MHz_TX	Pass	AV	4.92394G	31.72	54.00	-22.28	3	Horizontal	32	1.18
2462MHz_TX	Pass	PK	4.9327G	42.34	74.00	-31.66	3	Horizontal	32	1.18
802.11g_Nss1,(6Mbps)_4TX	-	-	-	-	-	-	-	-	-	-
2412MHz_TX	Pass	AV	2.39G	52.35	54.00	-1.65	3	Vertical	339	1.75
2412MHz_TX	Pass	AV	2.4088G	110.35	Inf	-Inf	3	Vertical	339	1.75
2412MHz_TX	Pass	PK	2.39G	66.99	74.00	-7.01	3	Vertical	339	1.75
2412MHz_TX	Pass	PK	2.4086G	119.03	Inf	-Inf	3	Vertical	339	1.75
2412MHz_TX	Pass	AV	2.39G	49.13	54.00	-4.87	3	Horizontal	360	1.21
2412MHz_TX	Pass	AV	2.409G	109.72	Inf	-Inf	3	Horizontal	360	1.21
2412MHz_TX	Pass	PK	2.39G	61.46	74.00	-12.54	3	Horizontal	360	1.21
2412MHz_TX	Pass	PK	2.4088G	118.74	Inf	-Inf	3	Horizontal	360	1.21
2412MHz_TX	Pass	AV	4.8213G	28.96	54.00	-25.04	3	Vertical	0	2.27
2412MHz_TX	Pass	PK	4.82412G	41.19	74.00	-32.81	3	Vertical	0	2.27
2412MHz_TX	Pass	AV	4.82202G	29.60	54.00	-24.40	3	Horizontal	16	1.13



RSE TX above 1GHz_Non-Beamforming_Radio 1

Appendix F.4

2412MHz_TX	Pass	PK	4.82472G	41.88	74.00	-32.12	3	Horizontal	16	1.13
2437MHz_TX	Pass	AV	2.3898G	45.17	54.00	-8.83	3	Vertical	342	1.50
2437MHz_TX	Pass	AV	2.4338G	106.96	Inf	-Inf	3	Vertical	342	1.50
2437MHz_TX	Pass	AV	2.4862G	53.56	54.00	-0.44	3	Vertical	342	1.50
2437MHz_TX	Pass	PK	2.3438G	56.70	74.00	-17.30	3	Vertical	342	1.50
2437MHz_TX	Pass	PK	2.4338G	115.74	Inf	-Inf	3	Vertical	342	1.50
2437MHz_TX	Pass	PK	2.4838G	66.65	74.00	-7.35	3	Vertical	342	1.50
2437MHz_TX	Pass	AV	2.3898G	44.97	54.00	-9.03	3	Horizontal	360	1.14
2437MHz_TX	Pass	AV	2.4346G	104.28	Inf	-Inf	3	Horizontal	360	1.14
2437MHz_TX	Pass	AV	2.4835G	51.33	54.00	-2.67	3	Horizontal	360	1.14
2437MHz_TX	Pass	PK	2.3498G	57.65	74.00	-16.35	3	Horizontal	360	1.14
2437MHz_TX	Pass	PK	2.435G	112.38	Inf	-Inf	3	Horizontal	360	1.14
2437MHz_TX	Pass	PK	2.4835G	64.65	74.00	-9.35	3	Horizontal	360	1.14
2437MHz_TX	Pass	AV	4.8719G	29.25	54.00	-24.75	3	Vertical	7	1.23
2437MHz_TX	Pass	PK	4.88798G	41.49	74.00	-32.51	3	Vertical	7	1.23
2437MHz_TX	Pass	AV	4.874G	29.33	54.00	-24.67	3	Horizontal	357	2.10
2437MHz_TX	Pass	PK	4.87784G	41.92	74.00	-32.08	3	Horizontal	357	2.10
2457MHz_TX	Pass	AV	2.4622G	108.77	Inf	-Inf	3	Vertical	6	1.95
2457MHz_TX	Pass	AV	2.4835G	53.11	54.00	-0.89	3	Vertical	6	1.95
2457MHz_TX	Pass	PK	2.4626G	117.29	Inf	-Inf	3	Vertical	6	1.95
2457MHz_TX	Pass	PK	2.4956G	65.63	74.00	-8.37	3	Vertical	6	1.95
2457MHz_TX	Pass	AV	2.4584G	106.09	Inf	-Inf	3	Horizontal	6	1.23
2457MHz_TX	Pass	AV	2.4835G	48.46	54.00	-5.54	3	Horizontal	6	1.23
2457MHz_TX	Pass	PK	2.4596G	114.63	Inf	-Inf	3	Horizontal	6	1.23
2457MHz_TX	Pass	PK	2.4836G	60.48	74.00	-13.52	3	Horizontal	6	1.23
2462MHz_TX	Pass	AV	2.459G	108.14	Inf	-Inf	3	Vertical	343	1.16
2462MHz_TX	Pass	AV	2.4835G	53.04	54.00	-0.96	3	Vertical	343	1.16
2462MHz_TX	Pass	PK	2.4586G	116.71	Inf	-Inf	3	Vertical	343	1.16
2462MHz_TX	Pass	PK	2.484G	66.17	74.00	-7.83	3	Vertical	343	1.16
2462MHz_TX	Pass	AV	2.4628G	105.66	Inf	-Inf	3	Horizontal	6	1.29
2462MHz_TX	Pass	AV	2.4838G	52.07	54.00	-1.93	3	Horizontal	6	1.29
2462MHz_TX	Pass	PK	2.46G	114.55	Inf	-Inf	3	Horizontal	6	1.29
2462MHz_TX	Pass	PK	2.4844G	66.59	74.00	-7.41	3	Horizontal	6	1.29
2462MHz_TX	Pass	AV	4.939G	29.24	54.00	-24.76	3	Vertical	151	1.50
2462MHz_TX	Pass	PK	4.9279G	41.74	74.00	-32.26	3	Vertical	151	1.50
2462MHz_TX	Pass	AV	4.93756G	29.28	54.00	-24.72	3	Horizontal	360	1.50
2462MHz_TX	Pass	PK	4.93342G	41.68	74.00	-32.32	3	Horizontal	360	1.50
802.11be EHT20_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-
2412MHz_TX	Pass	AV	2.39G	52.58	54.00	-1.42	3	Vertical	348	1.50
2412MHz_TX	Pass	AV	2.4208G	109.39	Inf	-Inf	3	Vertical	348	1.50
2412MHz_TX	Pass	PK	2.39G	63.32	74.00	-10.68	3	Vertical	348	1.50
2412MHz_TX	Pass	PK	2.4206G	120.55	Inf	-Inf	3	Vertical	348	1.50
2412MHz_TX	Pass	AV	2.39G	48.97	54.00	-5.03	3	Horizontal	360	1.20
2412MHz_TX	Pass	AV	2.409G	108.70	Inf	-Inf	3	Horizontal	360	1.20
2412MHz_TX	Pass	PK	2.39G	60.80	74.00	-13.20	3	Horizontal	360	1.20
2412MHz_TX	Pass	PK	2.4092G	120.32	Inf	-Inf	3	Horizontal	360	1.20
2412MHz_TX	Pass	AV	4.8213G	28.70	54.00	-25.30	3	Vertical	319	2.65
2412MHz_TX	Pass	PK	4.81686G	41.37	74.00	-32.63	3	Vertical	319	2.65
2412MHz_TX	Pass	AV	4.82244G	29.53	54.00	-24.47	3	Horizontal	0	1.04
2412MHz_TX	Pass	PK	4.82562G	42.14	74.00	-31.86	3	Horizontal	0	1.04
2437MHz_TX	Pass	AV	2.3894G	44.96	54.00	-9.04	3	Vertical	339	1.50
2437MHz_TX	Pass	AV	2.4334G	107.12	Inf	-Inf	3	Vertical	339	1.50
2437MHz_TX	Pass	AV	2.4835G	52.63	54.00	-1.37	3	Vertical	339	1.50
2437MHz_TX	Pass	PK	2.3746G	57.38	74.00	-16.62	3	Vertical	339	1.50
2437MHz_TX	Pass	PK	2.4334G	118.55	Inf	-Inf	3	Vertical	339	1.50
2437MHz_TX	Pass	PK	2.4842G	68.05	74.00	-5.95	3	Vertical	339	1.50
2437MHz_TX	Pass	AV	2.389G	45.09	54.00	-8.91	3	Horizontal	334	1.48
2437MHz_TX	Pass	AV	2.4458G	103.76	Inf	-Inf	3	Horizontal	334	1.48
2437MHz_TX	Pass	AV	2.4902G	50.97	54.00	-3.03	3	Horizontal	334	1.48
2437MHz_TX	Pass	PK	2.3834G	57.19	74.00	-16.81	3	Horizontal	334	1.48
2437MHz_TX	Pass	PK	2.445G	115.09	Inf	-Inf	3	Horizontal	334	1.48
2437MHz_TX	Pass	PK	2.4938G	65.88	74.00	-8.12	3	Horizontal	334	1.48
2437MHz_TX	Pass	AV	4.88408G	29.12	54.00	-24.88	3	Vertical	354	1.11
2437MHz_TX	Pass	PK	4.88456G	41.96	74.00	-32.04	3	Vertical	354	1.11



RSE TX above 1GHz_Non-Beamforming_Radio 1

Appendix F.4

2437MHz_TX	Pass	AV	4.86278G	29.17	54.00	-24.83	3	Horizontal	344	1.44
2437MHz_TX	Pass	PK	4.87262G	41.84	74.00	-32.16	3	Horizontal	344	1.44
2457MHz_TX	Pass	AV	2.4624G	105.08	Inf	-Inf	3	Vertical	6	2.17
2457MHz_TX	Pass	AV	2.4835G	53.51	54.00	-0.49	3	Vertical	6	2.17
2457MHz_TX	Pass	PK	2.4618G	116.23	Inf	-Inf	3	Vertical	6	2.17
2457MHz_TX	Pass	PK	2.4838G	71.41	74.00	-2.59	3	Vertical	6	2.17
2457MHz_TX	Pass	AV	2.4584G	102.91	Inf	-Inf	3	Horizontal	7	1.06
2457MHz_TX	Pass	AV	2.4835G	48.72	54.00	-5.28	3	Horizontal	7	1.06
2457MHz_TX	Pass	PK	2.458G	114.06	Inf	-Inf	3	Horizontal	7	1.06
2457MHz_TX	Pass	PK	2.4835G	64.25	74.00	-9.75	3	Horizontal	7	1.06
2462MHz_TX	Pass	AV	2.4586G	104.96	Inf	-Inf	3	Vertical	342	1.14
2462MHz_TX	Pass	AV	2.4838G	50.87	54.00	-3.13	3	Vertical	342	1.14
2462MHz_TX	Pass	PK	2.4546G	111.80	Inf	-Inf	3	Vertical	342	1.14
2462MHz_TX	Pass	PK	2.4842G	65.58	74.00	-8.42	3	Vertical	342	1.14
2462MHz_TX	Pass	AV	2.4628G	102.76	Inf	-Inf	3	Horizontal	4	1.28
2462MHz_TX	Pass	AV	2.4836G	52.96	54.00	-1.04	3	Horizontal	4	1.28
2462MHz_TX	Pass	PK	2.465G	114.95	Inf	-Inf	3	Horizontal	4	1.28
2462MHz_TX	Pass	PK	2.484G	69.17	74.00	-4.83	3	Horizontal	4	1.28
2462MHz_TX	Pass	AV	4.93816G	29.23	54.00	-24.77	3	Vertical	42	1.56
2462MHz_TX	Pass	PK	4.91038G	41.88	74.00	-32.12	3	Vertical	42	1.56
2462MHz_TX	Pass	AV	4.93864G	29.21	54.00	-24.79	3	Horizontal	174	1.50
2462MHz_TX	Pass	PK	4.93828G	41.92	74.00	-32.08	3	Horizontal	174	1.50
802.11be EHT40_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-
2422MHz_TX	Pass	AV	2.39G	46.02	54.00	-7.98	3	Vertical	338	1.50
2422MHz_TX	Pass	AV	2.4384G	103.28	Inf	-Inf	3	Vertical	338	1.50
2422MHz_TX	Pass	AV	2.4916G	51.94	54.00	-2.06	3	Vertical	338	1.50
2422MHz_TX	Pass	PK	2.3636G	57.73	74.00	-16.27	3	Vertical	338	1.50
2422MHz_TX	Pass	PK	2.4188G	114.73	Inf	-Inf	3	Vertical	338	1.50
2422MHz_TX	Pass	PK	2.484G	65.59	74.00	-8.41	3	Vertical	338	1.50
2422MHz_TX	Pass	AV	2.39G	45.70	54.00	-8.30	3	Horizontal	331	1.31
2422MHz_TX	Pass	AV	2.4092G	100.83	Inf	-Inf	3	Horizontal	331	1.31
2422MHz_TX	Pass	AV	2.494G	50.05	54.00	-3.95	3	Horizontal	331	1.31
2422MHz_TX	Pass	PK	2.3668G	57.61	74.00	-16.39	3	Horizontal	331	1.31
2422MHz_TX	Pass	PK	2.41G	112.66	Inf	-Inf	3	Horizontal	331	1.31
2422MHz_TX	Pass	PK	2.4928G	64.28	74.00	-9.72	3	Horizontal	331	1.31
2422MHz_TX	Pass	AV	4.87292G	28.90	54.00	-25.10	3	Vertical	42	1.50
2422MHz_TX	Pass	PK	4.85624G	40.91	74.00	-33.09	3	Vertical	42	1.50
2422MHz_TX	Pass	AV	4.85048G	29.74	54.00	-24.26	3	Horizontal	344	1.09
2422MHz_TX	Pass	PK	4.85288G	41.67	74.00	-32.33	3	Horizontal	344	1.09
2437MHz_TX	Pass	AV	2.3898G	45.56	54.00	-8.44	3	Vertical	340	1.32
2437MHz_TX	Pass	AV	2.4538G	103.14	Inf	-Inf	3	Vertical	340	1.32
2437MHz_TX	Pass	AV	2.4862G	51.05	54.00	-2.95	3	Vertical	340	1.32
2437MHz_TX	Pass	PK	2.361G	56.89	74.00	-17.11	3	Vertical	340	1.32
2437MHz_TX	Pass	PK	2.4534G	114.57	Inf	-Inf	3	Vertical	340	1.32
2437MHz_TX	Pass	PK	2.4858G	67.09	74.00	-6.91	3	Vertical	340	1.32
2437MHz_TX	Pass	AV	2.3898G	45.07	54.00	-8.93	3	Horizontal	335	1.46
2437MHz_TX	Pass	AV	2.4462G	98.36	Inf	-Inf	3	Horizontal	335	1.46
2437MHz_TX	Pass	AV	2.4862G	52.74	54.00	-1.26	3	Horizontal	335	1.46
2437MHz_TX	Pass	PK	2.3874G	57.03	74.00	-16.97	3	Horizontal	335	1.46
2437MHz_TX	Pass	PK	2.4478G	109.01	Inf	-Inf	3	Horizontal	335	1.46
2437MHz_TX	Pass	PK	2.4854G	66.55	74.00	-7.45	3	Horizontal	335	1.46
2437MHz_TX	Pass	AV	4.88708G	29.01	54.00	-24.99	3	Vertical	55	1.50
2437MHz_TX	Pass	PK	4.88804G	41.65	74.00	-32.35	3	Vertical	55	1.50
2437MHz_TX	Pass	AV	4.88612G	28.98	54.00	-25.02	3	Horizontal	308	1.50
2437MHz_TX	Pass	PK	4.88696G	41.78	74.00	-32.22	3	Horizontal	308	1.50
2447MHz_TX	Pass	AV	2.3882G	45.05	54.00	-8.95	3	Vertical	339	1.50
2447MHz_TX	Pass	AV	2.4638G	98.98	Inf	-Inf	3	Vertical	339	1.50
2447MHz_TX	Pass	AV	2.4835G	52.87	54.00	-1.13	3	Vertical	339	1.50
2447MHz_TX	Pass	PK	2.3686G	56.92	74.00	-17.08	3	Vertical	339	1.50
2447MHz_TX	Pass	PK	2.4638G	110.14	Inf	-Inf	3	Vertical	339	1.50
2447MHz_TX	Pass	PK	2.4835G	64.90	74.00	-9.10	3	Vertical	339	1.50
2447MHz_TX	Pass	AV	2.3882G	44.95	54.00	-9.05	3	Horizontal	10	1.02
2447MHz_TX	Pass	AV	2.4486G	95.62	Inf	-Inf	3	Horizontal	10	1.02
2447MHz_TX	Pass	AV	2.4902G	51.67	54.00	-2.33	3	Horizontal	10	1.02



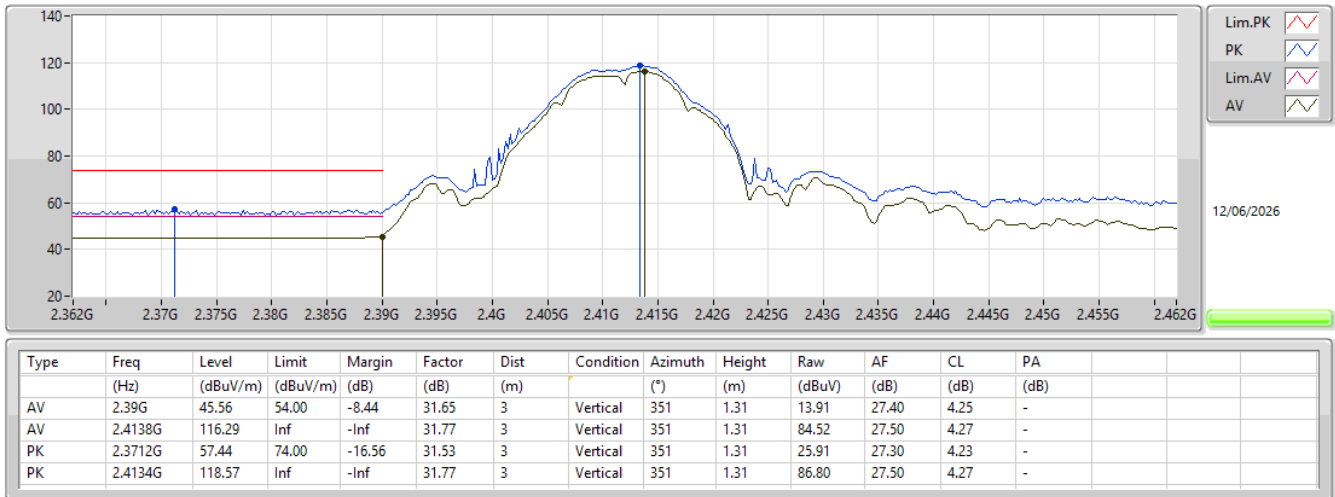
RSE TX above 1GHz_Non-Beamforming_Radio 1

Appendix F.4

2447MHz_TX	Pass	PK	2.3742G	57.00	74.00	-17.00	3	Horizontal	10	1.02
2447MHz_TX	Pass	PK	2.4502G	106.69	Inf	-Inf	3	Horizontal	10	1.02
2447MHz_TX	Pass	PK	2.491G	63.80	74.00	-10.20	3	Horizontal	10	1.02
2452MHz_TX	Pass	AV	2.39G	45.02	54.00	-8.98	3	Vertical	8	1.95
2452MHz_TX	Pass	AV	2.4576G	98.19	Inf	-Inf	3	Vertical	8	1.95
2452MHz_TX	Pass	AV	2.498G	53.24	54.00	-0.76	3	Vertical	8	1.95
2452MHz_TX	Pass	PK	2.3816G	57.29	74.00	-16.71	3	Vertical	8	1.95
2452MHz_TX	Pass	PK	2.4576G	109.29	Inf	-Inf	3	Vertical	8	1.95
2452MHz_TX	Pass	PK	2.4904G	65.93	74.00	-8.07	3	Vertical	8	1.95
2452MHz_TX	Pass	AV	2.3892G	44.96	54.00	-9.04	3	Horizontal	10	1.02
2452MHz_TX	Pass	AV	2.4536G	95.39	Inf	-Inf	3	Horizontal	10	1.02
2452MHz_TX	Pass	AV	2.4892G	50.05	54.00	-3.95	3	Horizontal	10	1.02
2452MHz_TX	Pass	PK	2.372G	57.58	74.00	-16.42	3	Horizontal	10	1.02
2452MHz_TX	Pass	PK	2.4528G	106.19	Inf	-Inf	3	Horizontal	10	1.02
2452MHz_TX	Pass	PK	2.4956G	62.53	74.00	-11.47	3	Horizontal	10	1.02
2452MHz_TX	Pass	AV	4.934G	29.10	54.00	-24.90	3	Vertical	151	1.50
2452MHz_TX	Pass	PK	4.93316G	41.32	74.00	-32.68	3	Vertical	151	1.50
2452MHz_TX	Pass	AV	4.934G	29.08	54.00	-24.92	3	Horizontal	28	1.50
2452MHz_TX	Pass	PK	4.93316G	41.98	74.00	-32.02	3	Horizontal	28	1.50

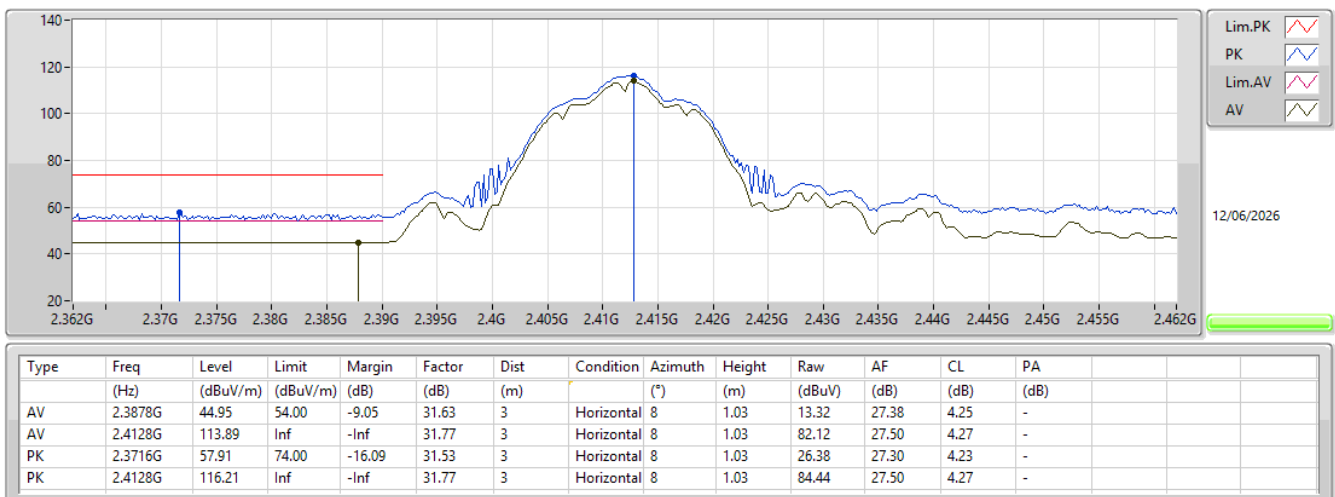
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2412MHz_TX



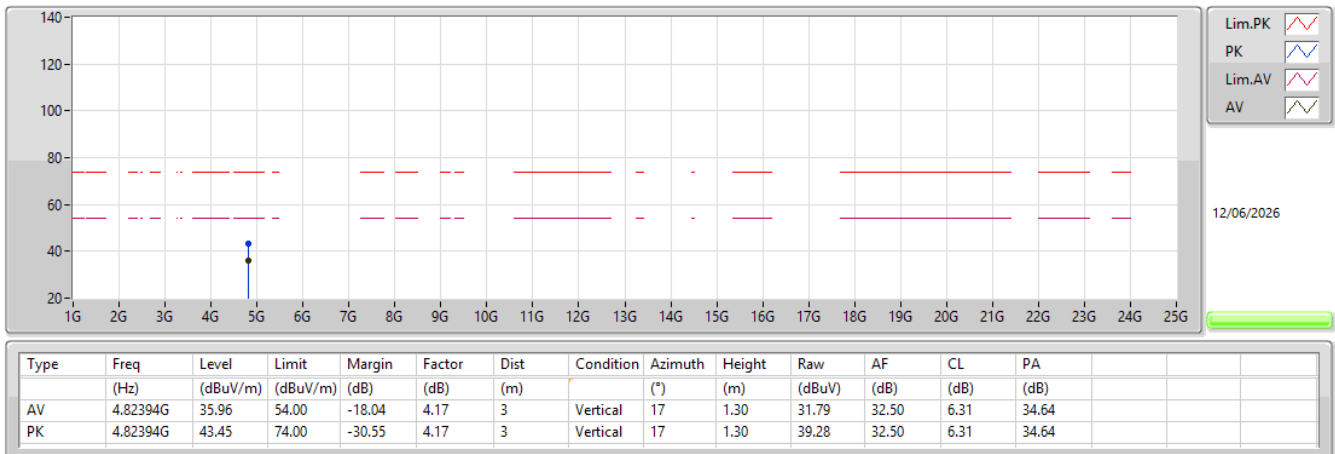
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2412MHz_TX



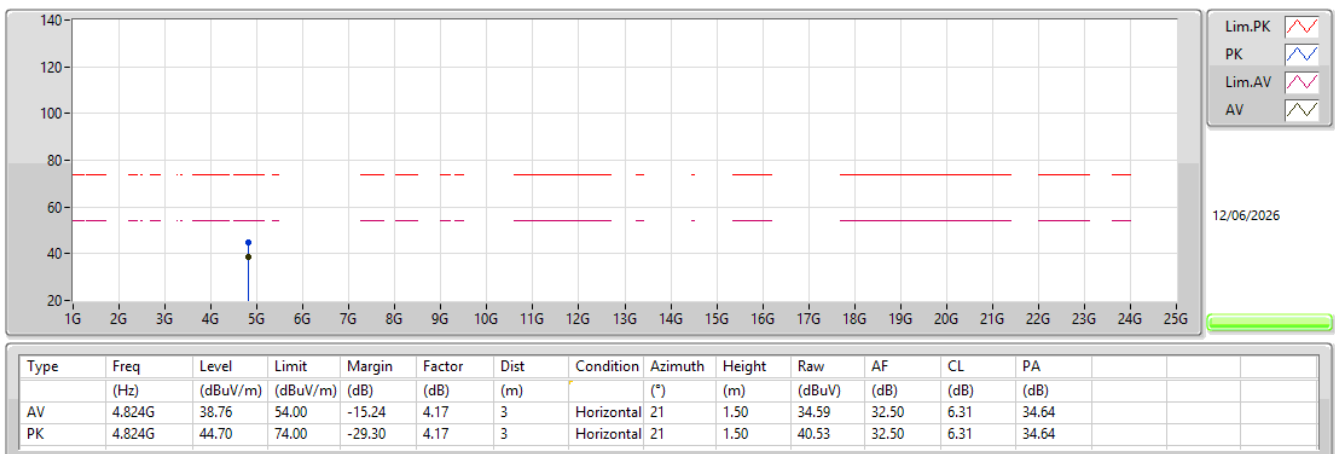
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2412MHz_TX



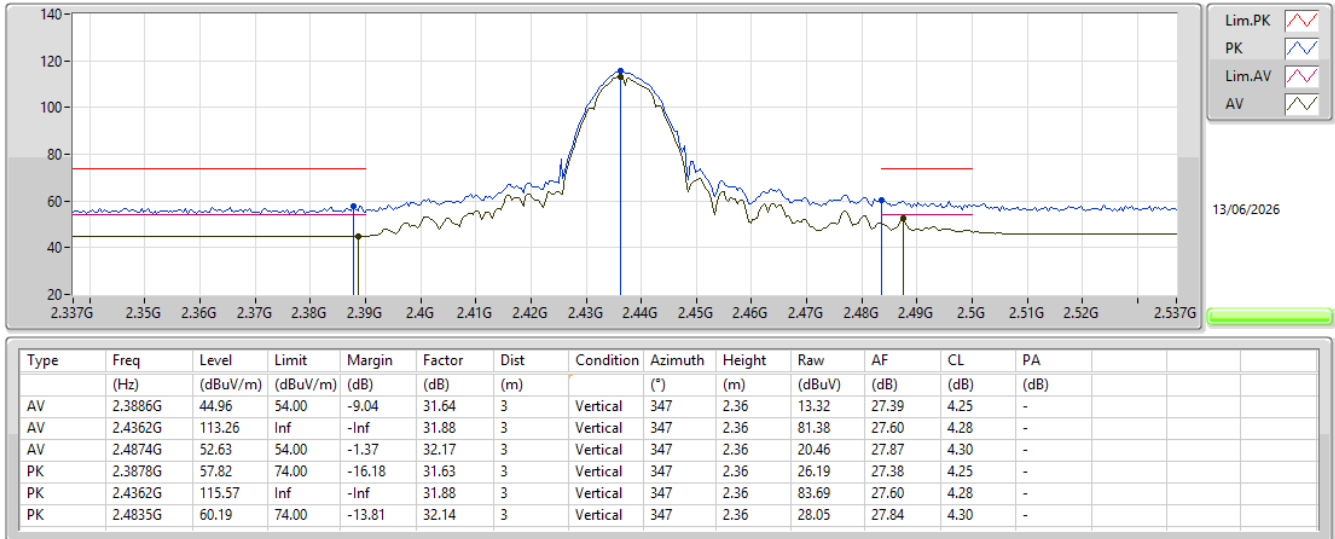
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2412MHz_TX



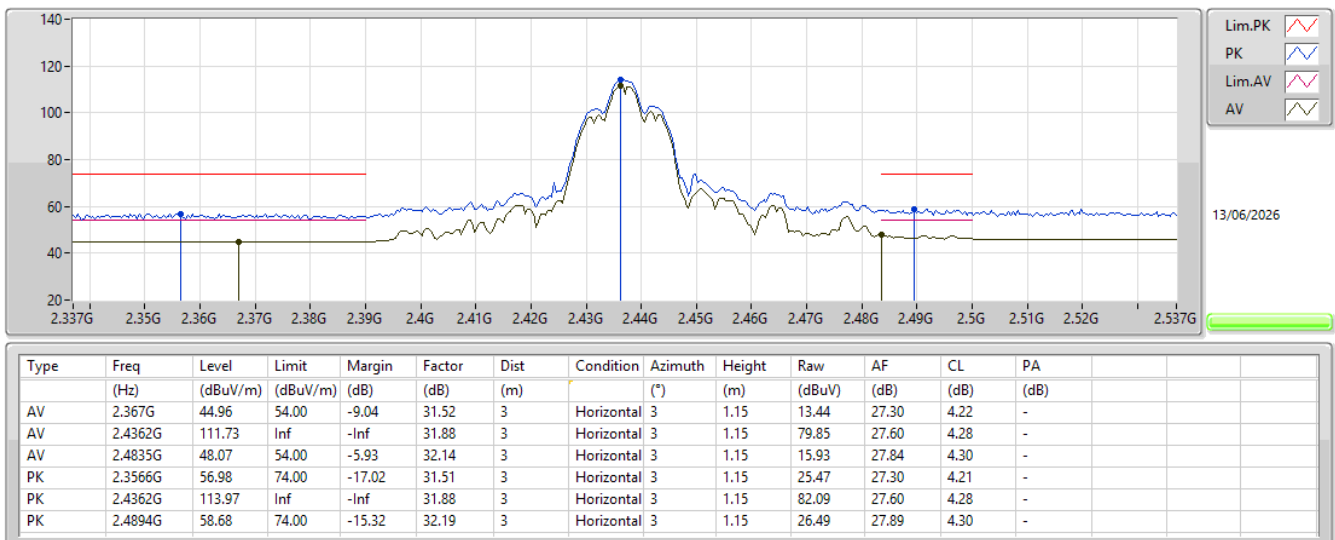
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2437MHz_TX



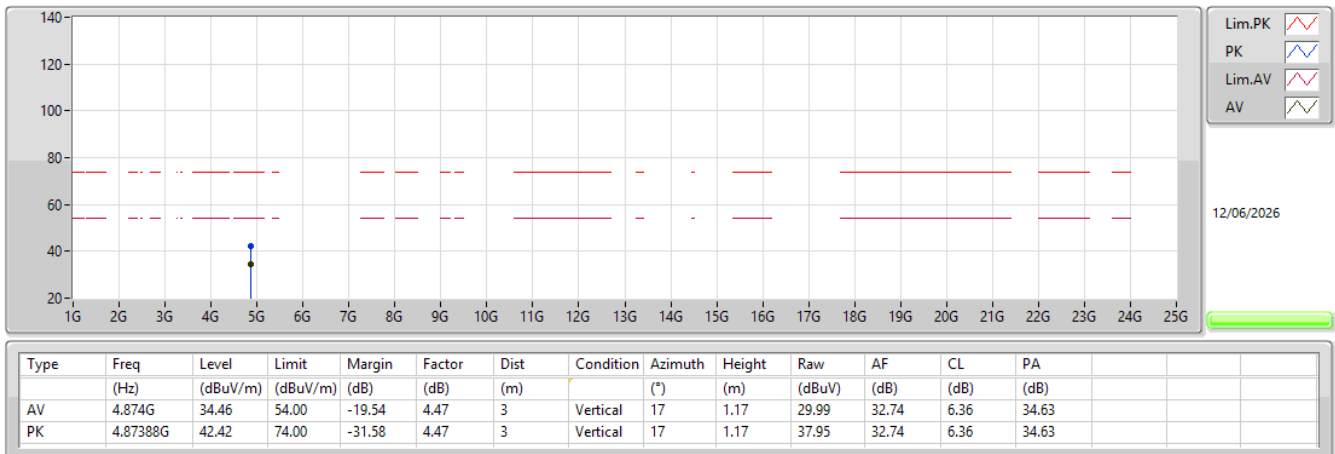
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2437MHz_TX



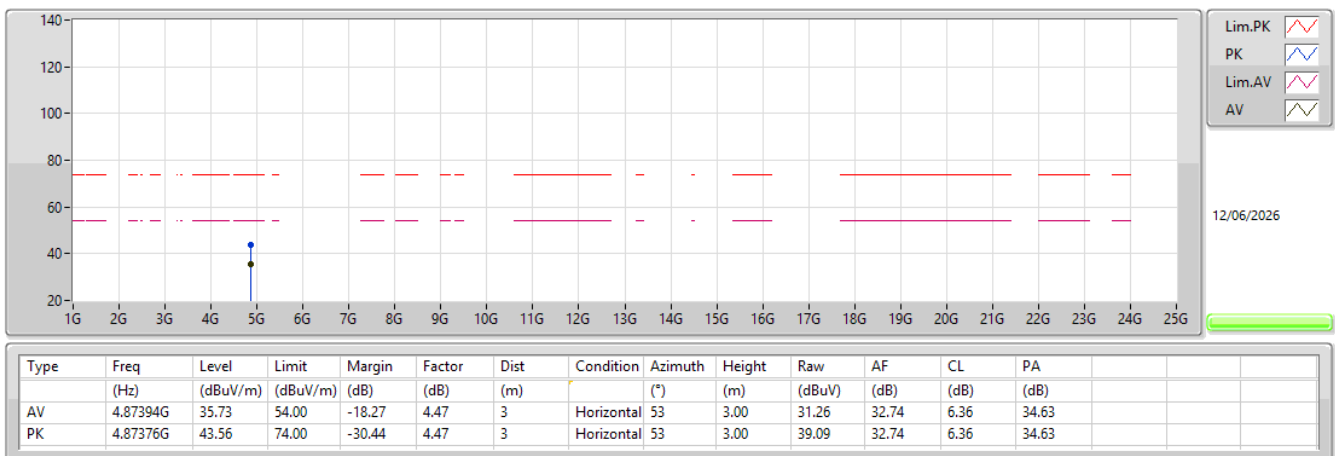
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2437MHz_TX



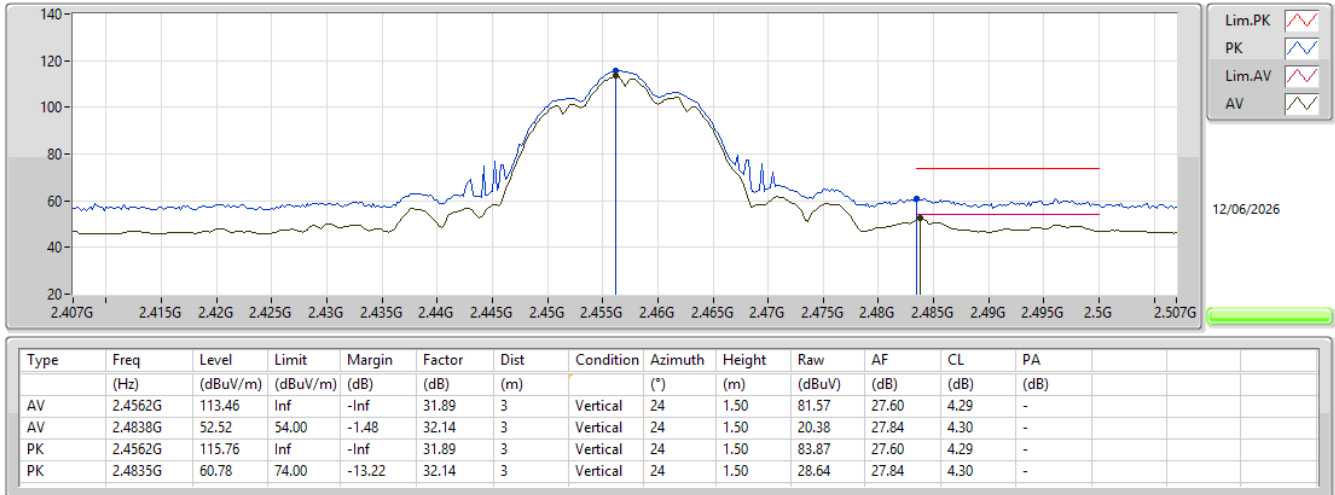
2.4-2.4835GHz_802.11b_Nss1,(1Mbps)_4TX

2437MHz_TX



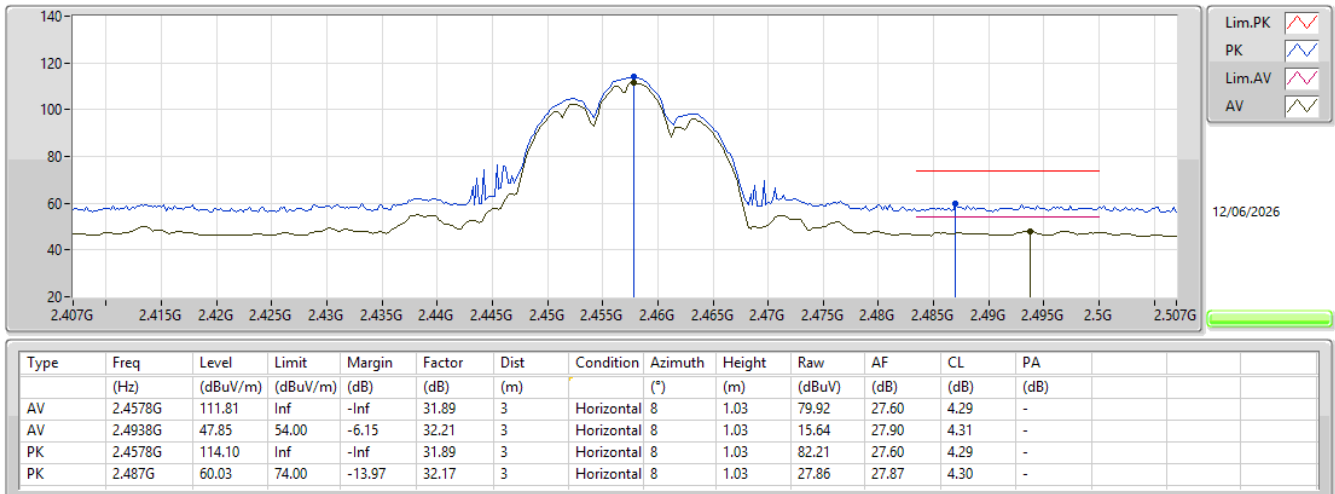
2.4-2.4835GHz_802.11b_Nss1,(1Mbps)_4TX

2457MHz_TX



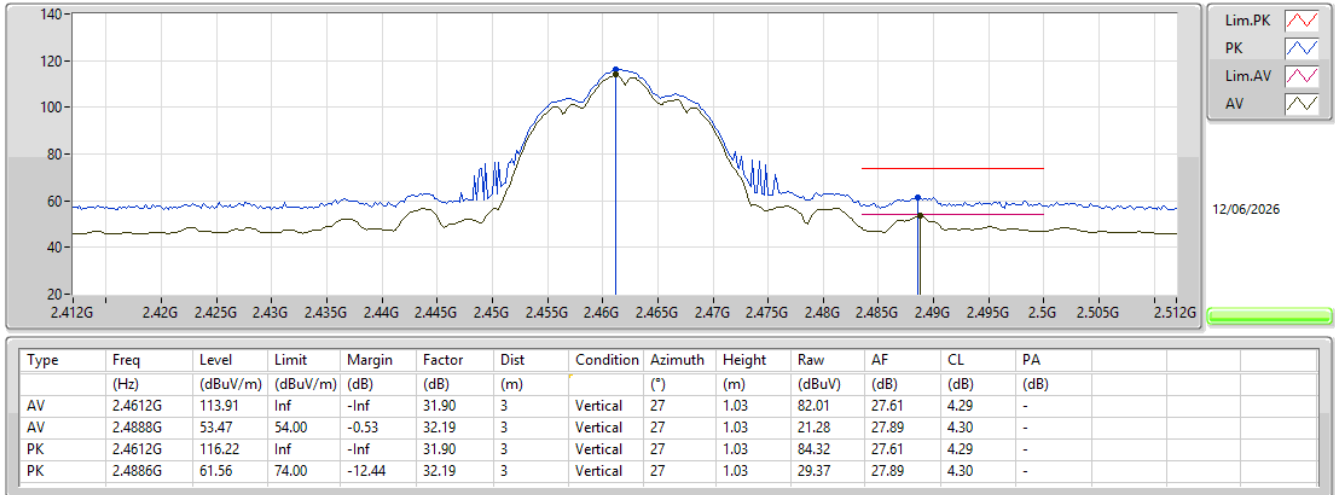
2.4-2.4835GHz_802.11b_Nss1,(1Mbps)_4TX

2457MHz_TX



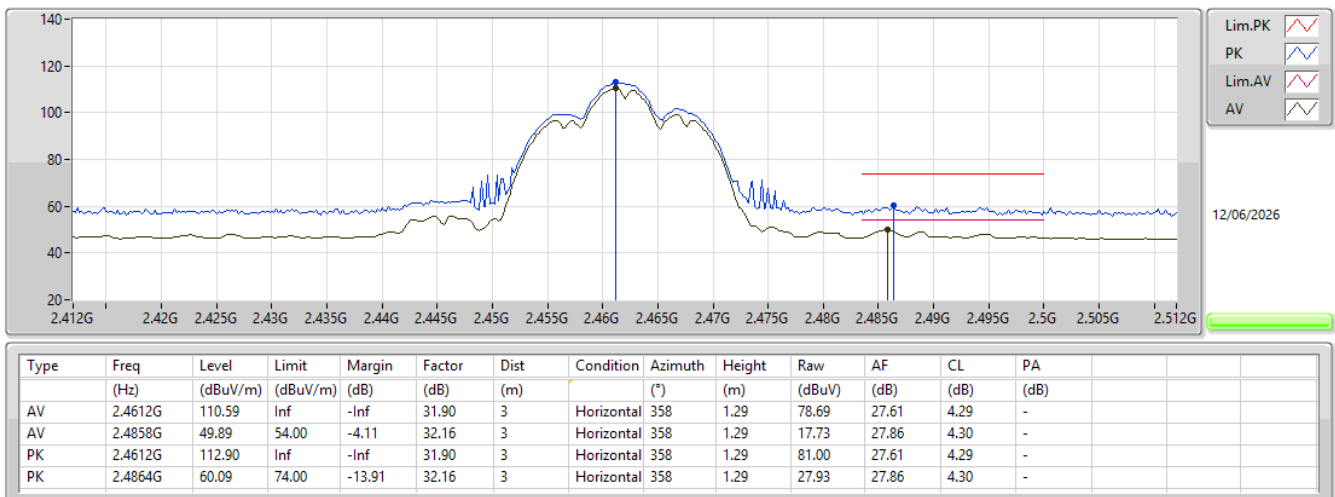
2.4-2.4835GHz_802.11b_Nss1,(1Mbps)_4TX

2462MHz_TX



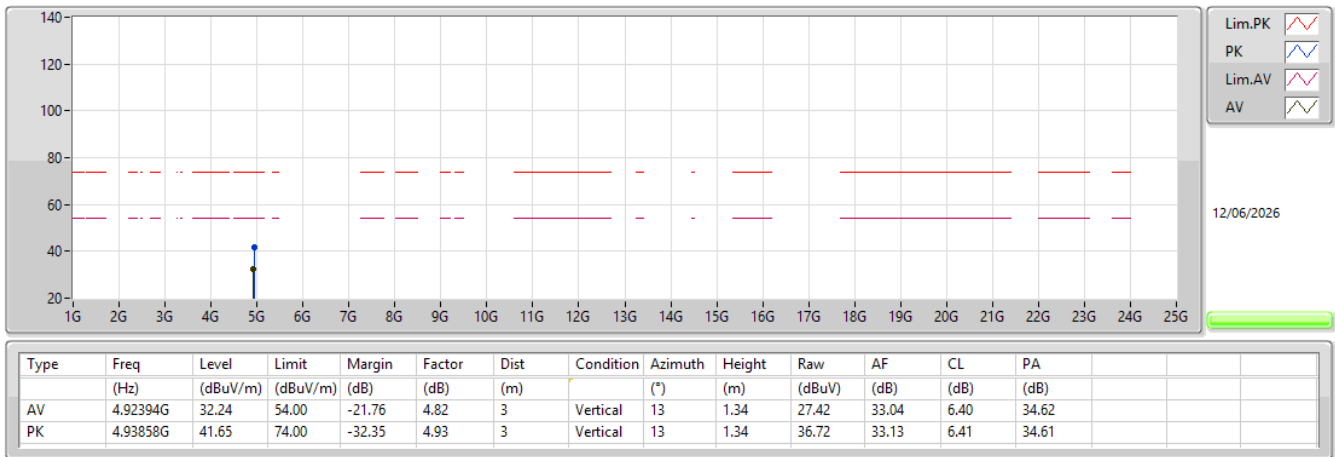
2.4-2.4835GHz_802.11b_Nss1,(1Mbps)_4TX

2462MHz_TX



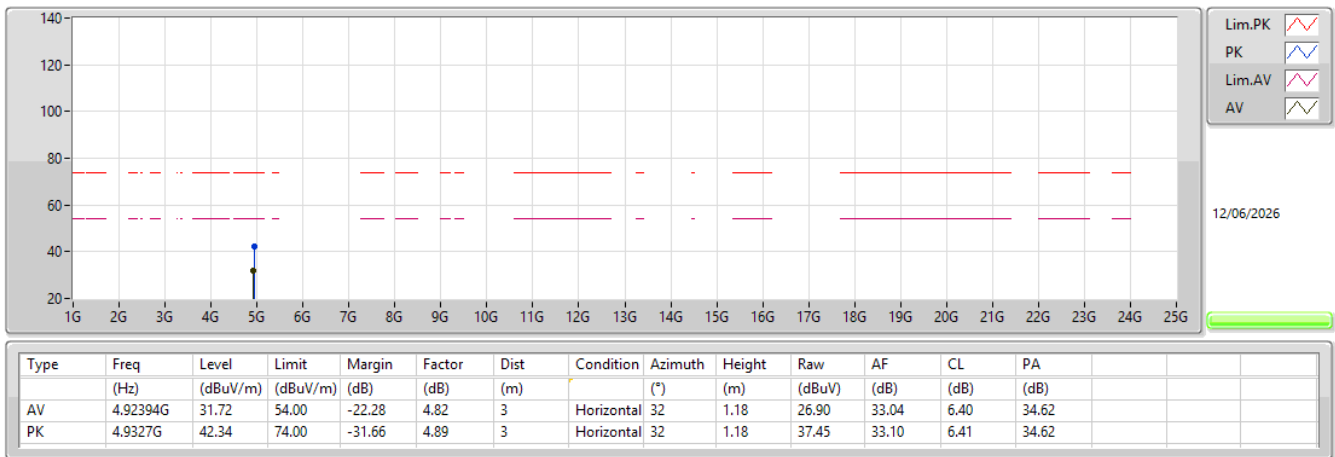
2.4-2.4835GHz_802.11b_Nss1,(1Mbps)_4TX

2462MHz_TX



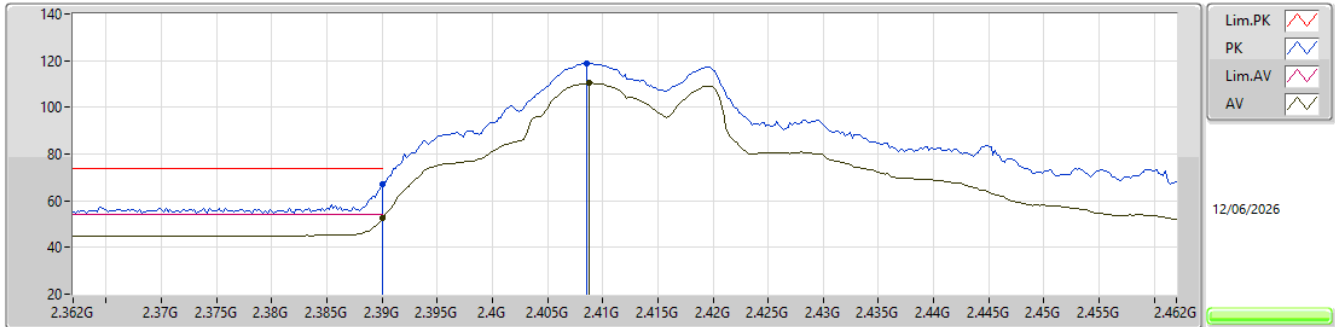
2.4-2.4835GHz_802.11b_Nss1,(1Mbps)_4TX

2462MHz_TX



2.4-2.4835GHz_802.11g_Nss1,(6Mbps)_4TX

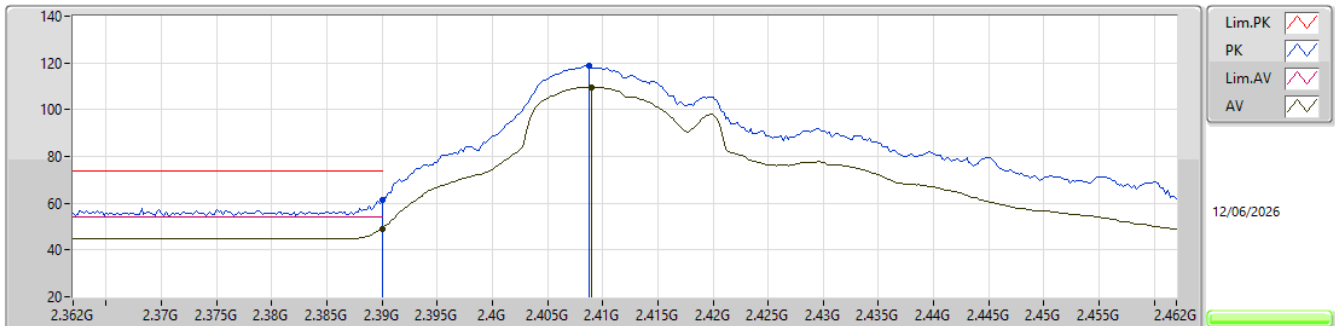
2412MHz_TX



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	2.39G	52.35	54.00	-1.65	31.65	3	Vertical	339	1.75	20.70	27.40	4.25	-
AV	2.4088G	110.35	Inf	-Inf	31.76	3	Vertical	339	1.75	78.59	27.50	4.26	-
PK	2.39G	66.99	74.00	-7.01	31.65	3	Vertical	339	1.75	35.34	27.40	4.25	-
PK	2.4086G	119.03	Inf	-Inf	31.76	3	Vertical	339	1.75	87.27	27.50	4.26	-

2.4-2.4835GHz_802.11g_Nss1,(6Mbps)_4TX

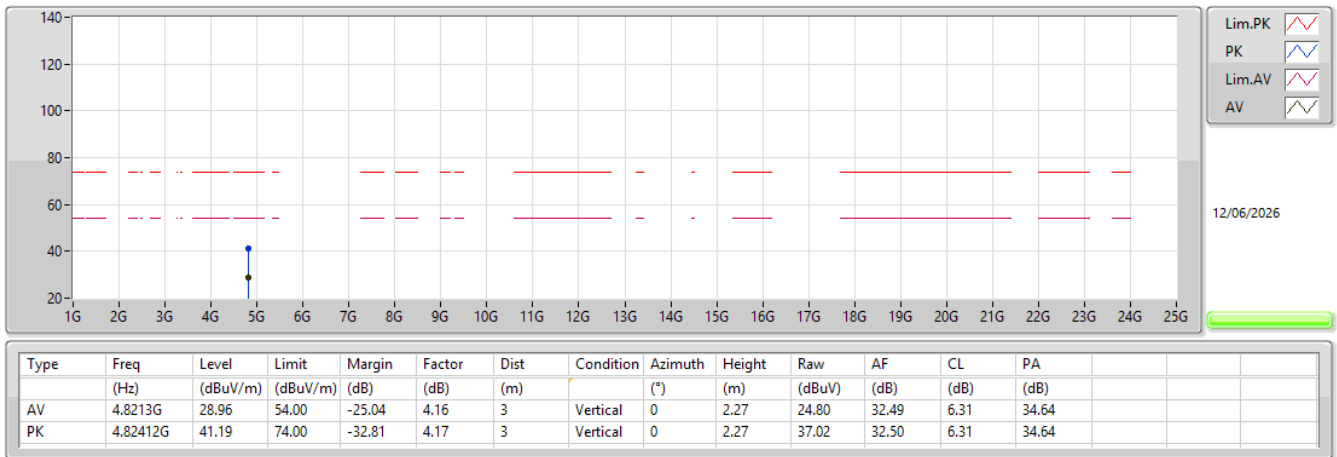
2412MHz_TX



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	2.39G	49.13	54.00	-4.87	31.65	3	Horizontal	360	1.21	17.48	27.40	4.25	-
AV	2.409G	109.72	Inf	-Inf	31.76	3	Horizontal	360	1.21	77.96	27.50	4.26	-
PK	2.39G	61.46	74.00	-12.54	31.65	3	Horizontal	360	1.21	29.81	27.40	4.25	-
PK	2.4088G	118.74	Inf	-Inf	31.76	3	Horizontal	360	1.21	86.98	27.50	4.26	-

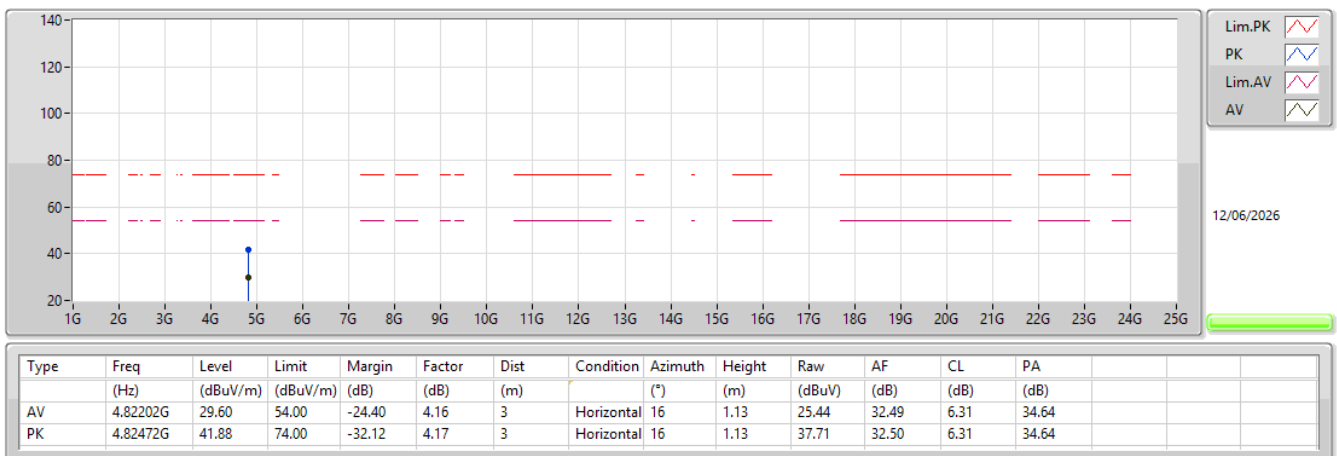
2.4-2.4835GHz_802.11g_Nss1,(6Mbps)_4TX

2412MHz_TX



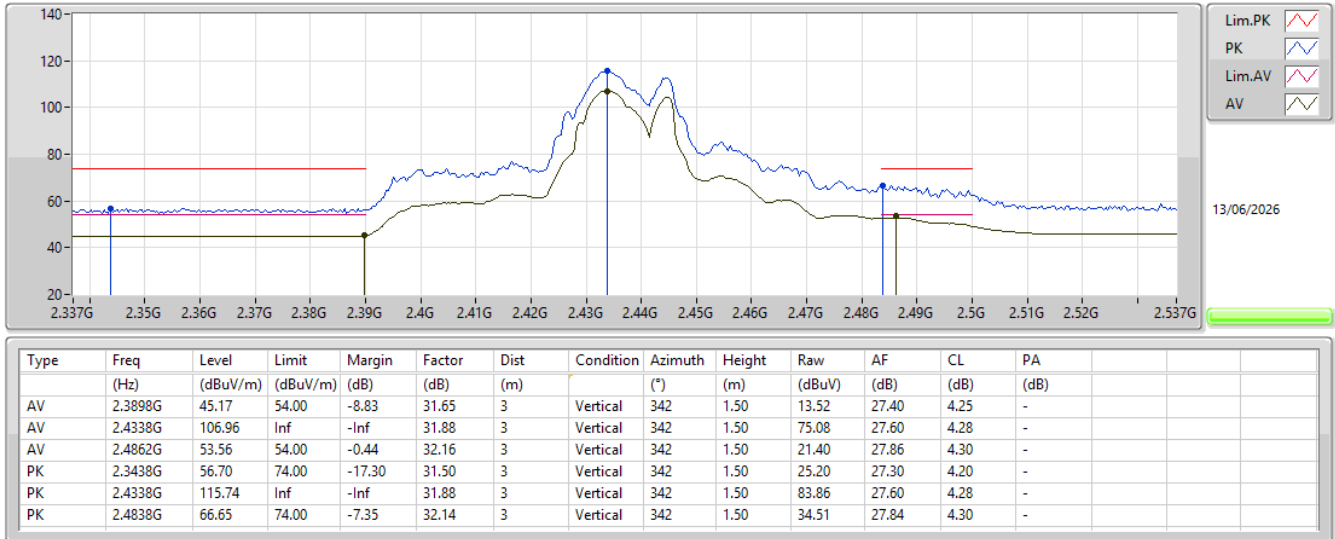
2.4-2.4835GHz_802.11g_Nss1,(6Mbps)_4TX

2412MHz_TX



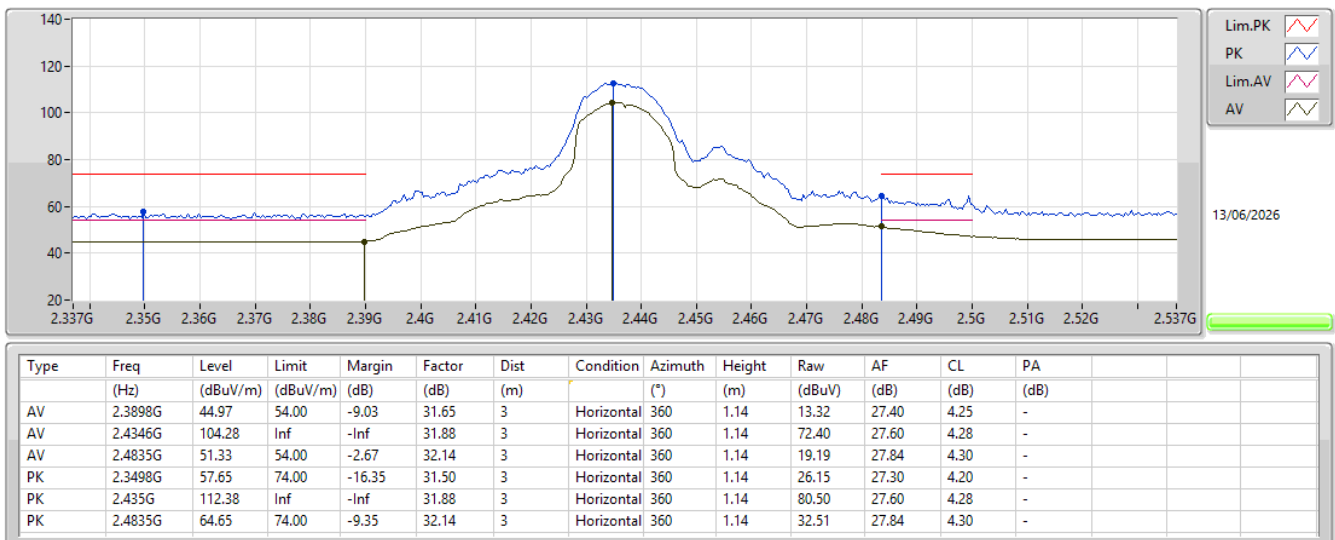
2.4-2.4835GHz_802.11g_Nss1,(6Mbps)_4TX

2437MHz_TX



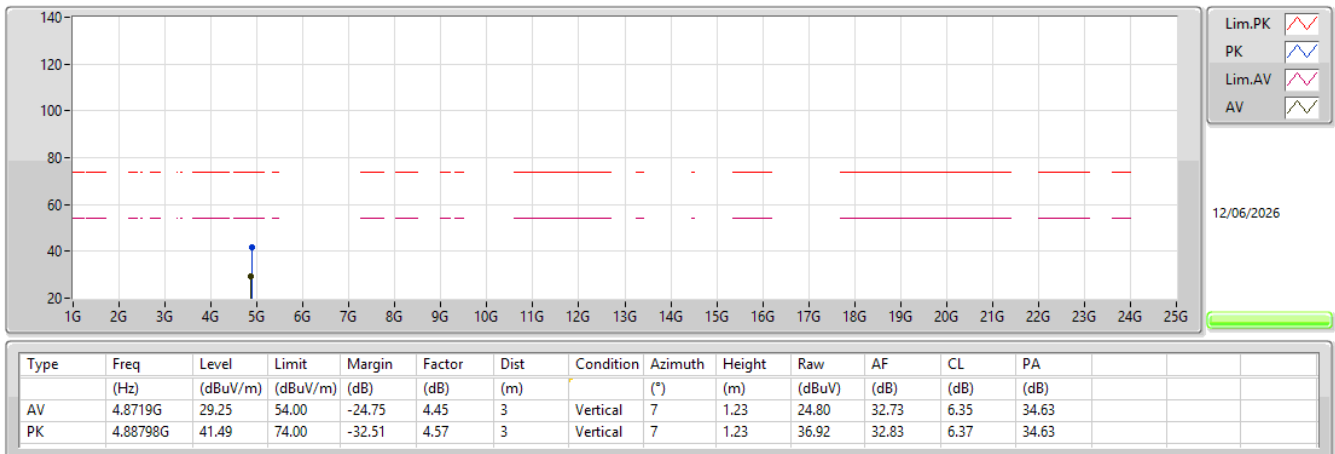
2.4-2.4835GHz_802.11g_Nss1,(6Mbps)_4TX

2437MHz_TX



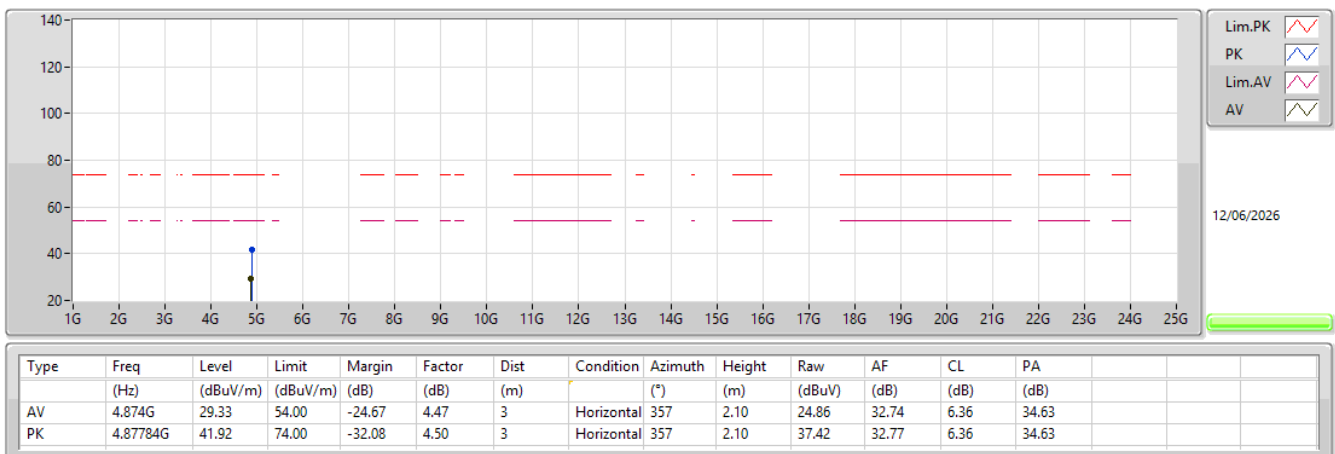
2.4-2.4835GHz_802.11g_Nss1,(6Mbps)_4TX

2437MHz_TX



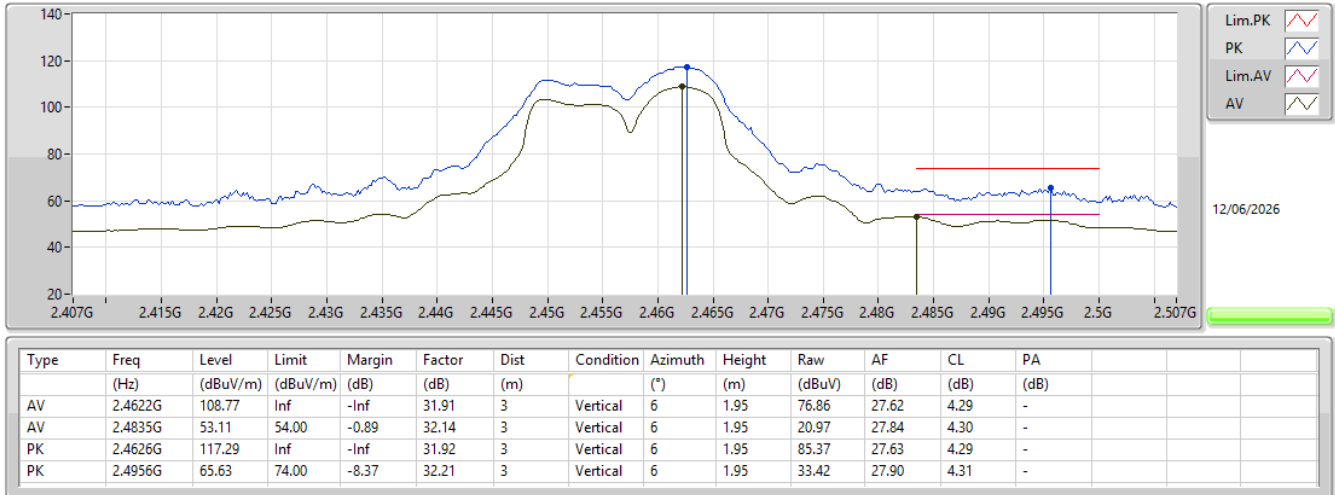
2.4-2.4835GHz_802.11g_Nss1,(6Mbps)_4TX

2437MHz_TX



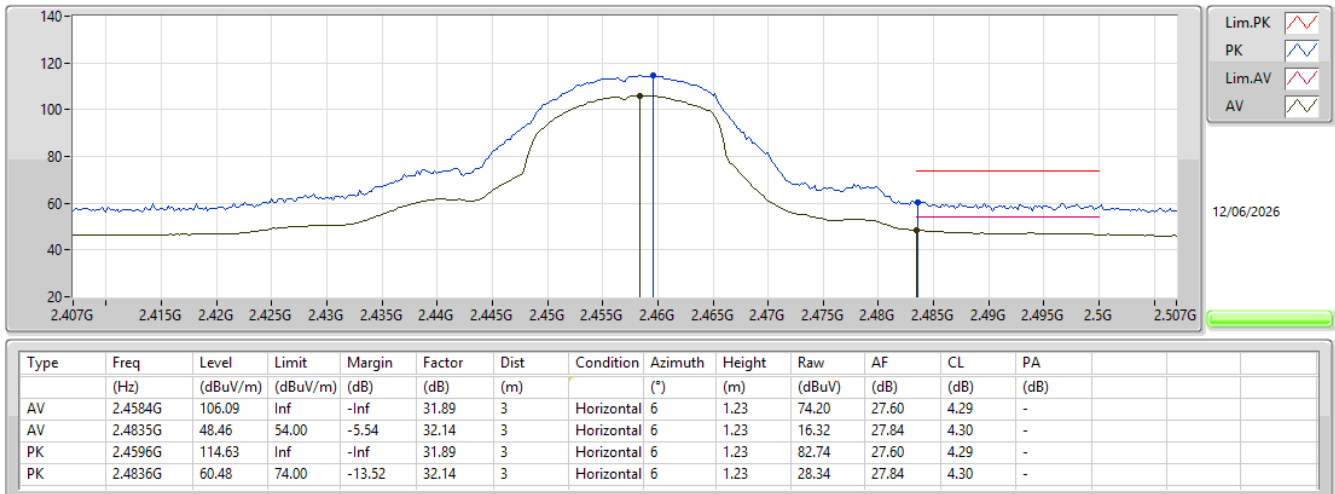
2.4-2.4835GHz_802.11g_Nss1,(6Mbps)_4TX

2457MHz_TX



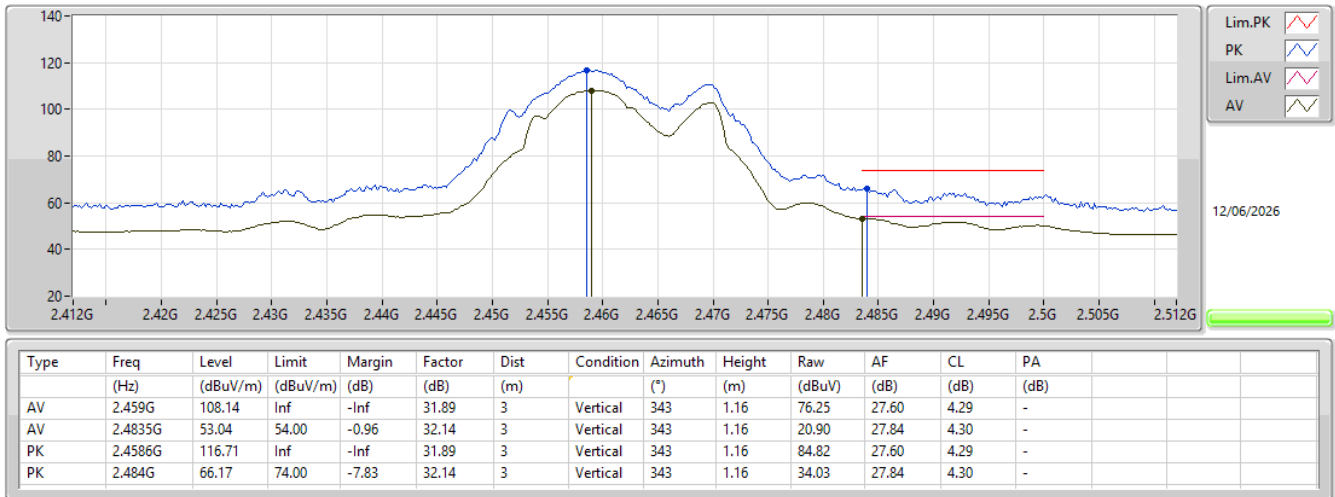
2.4-2.4835GHz_802.11g_Nss1,(6Mbps)_4TX

2457MHz_TX



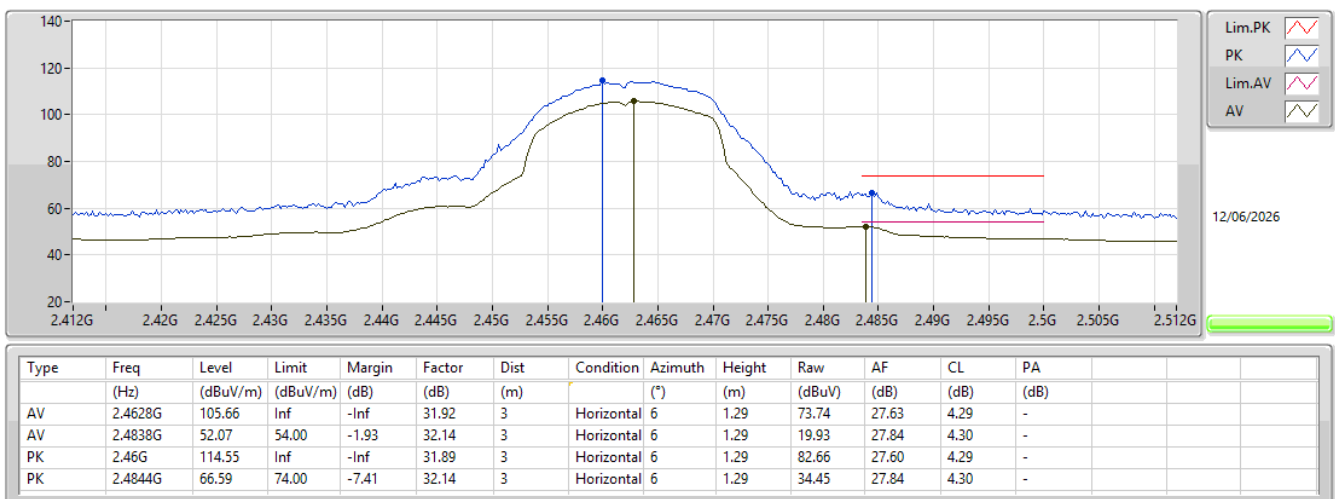
2.4-2.4835GHz_802.11g_Nss1,(6Mbps)_4TX

2462MHz_TX



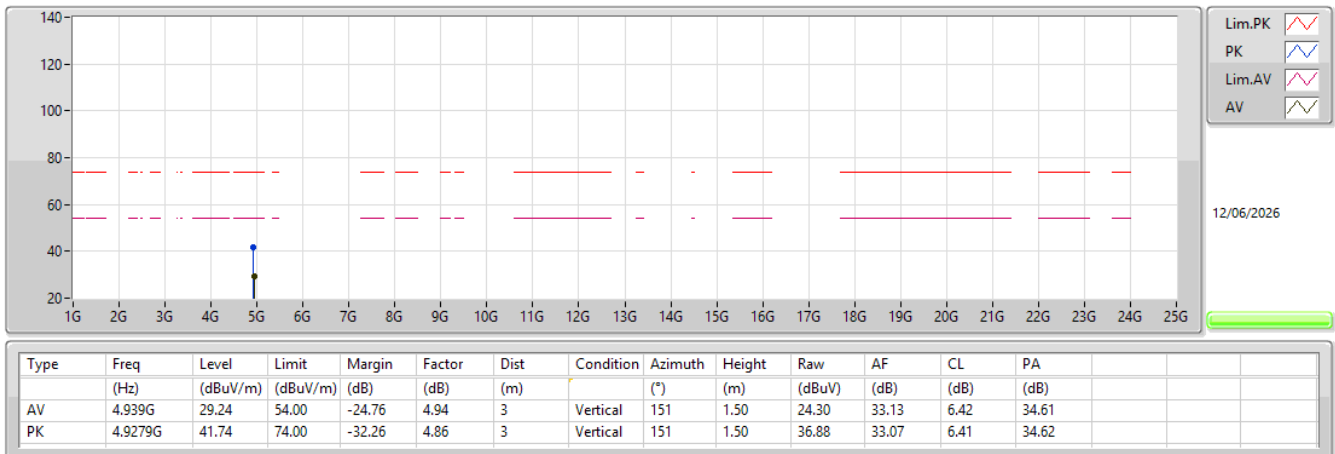
2.4-2.4835GHz_802.11g_Nss1,(6Mbps)_4TX

2462MHz_TX



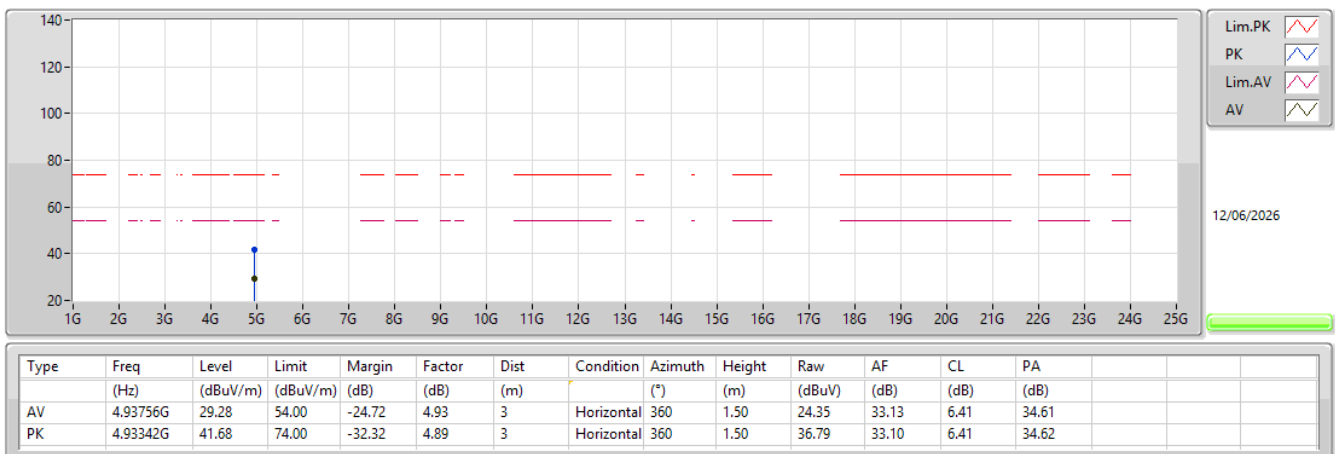
2.4-2.4835GHz_802.11g_Nss1,(6Mbps)_4TX

2462MHz_TX



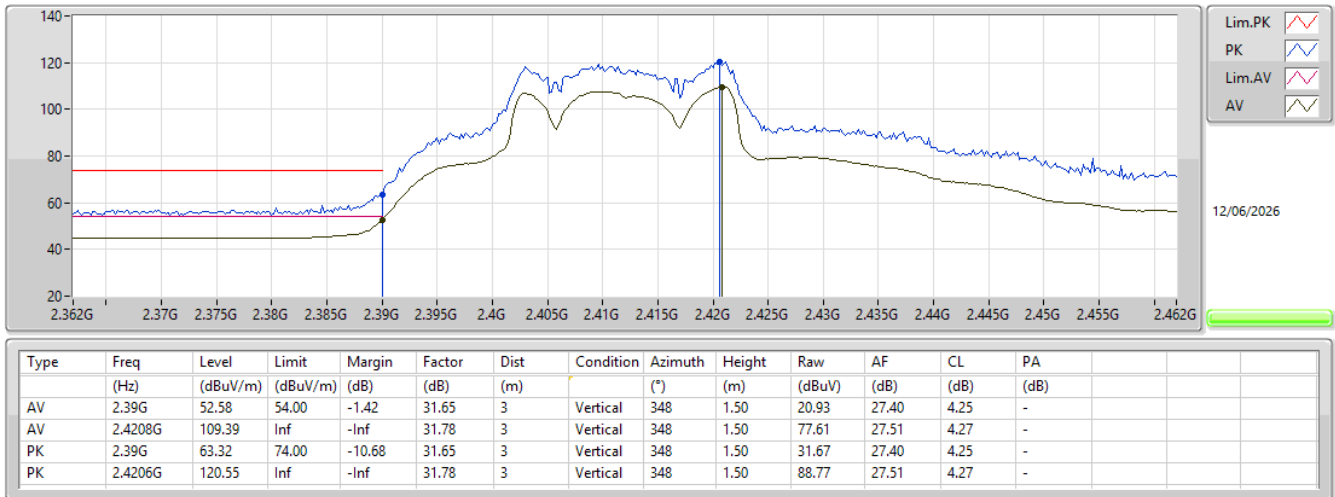
2.4-2.4835GHz_802.11g_Nss1,(6Mbps)_4TX

2462MHz_TX



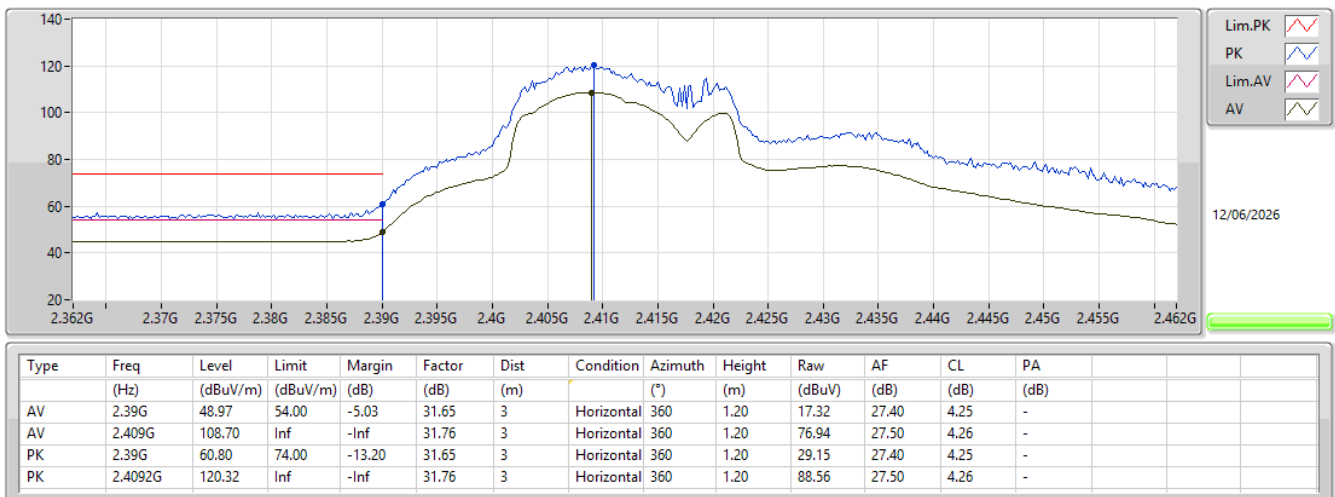
2.4-2.4835GHz_802.11be EHT20_Nss1,(MCS0)_4TX

2412MHz_TX



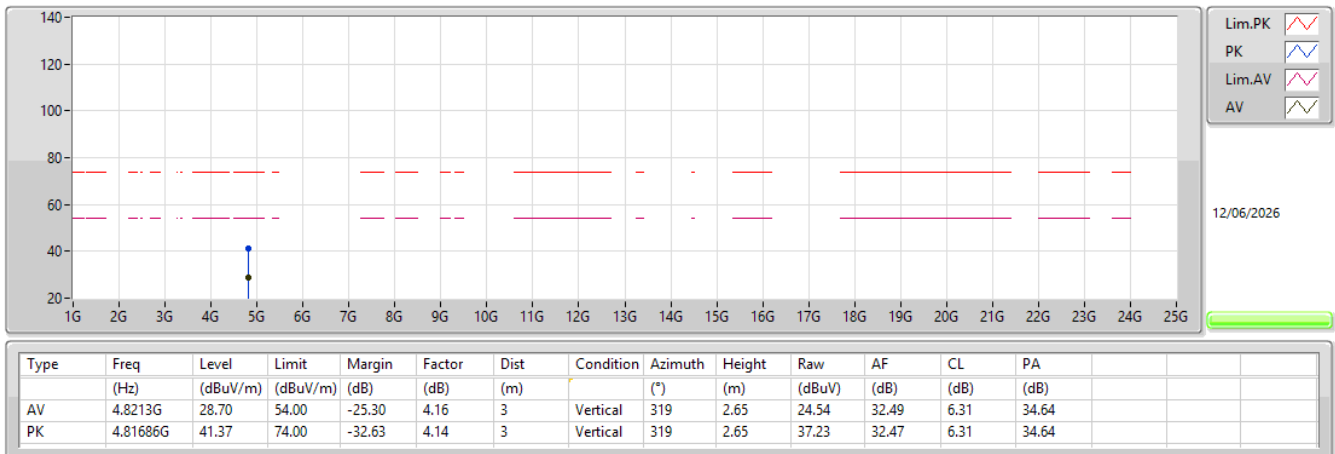
2.4-2.4835GHz_802.11be EHT20_Nss1,(MCS0)_4TX

2412MHz_TX



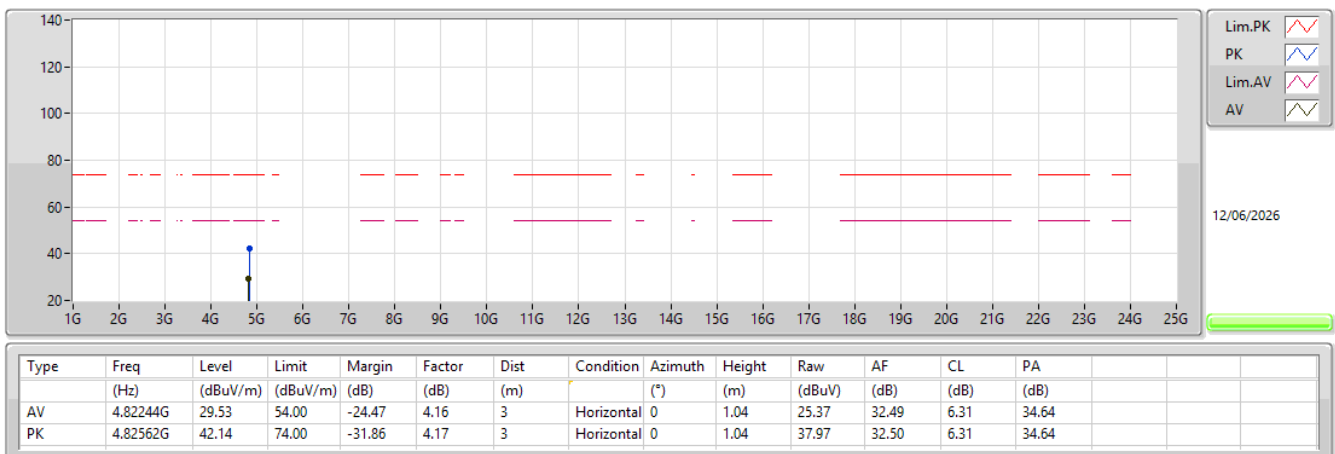
2.4-2.4835GHz_802.11be EHT20_Nss1,(MCS0)_4TX

2412MHz_TX



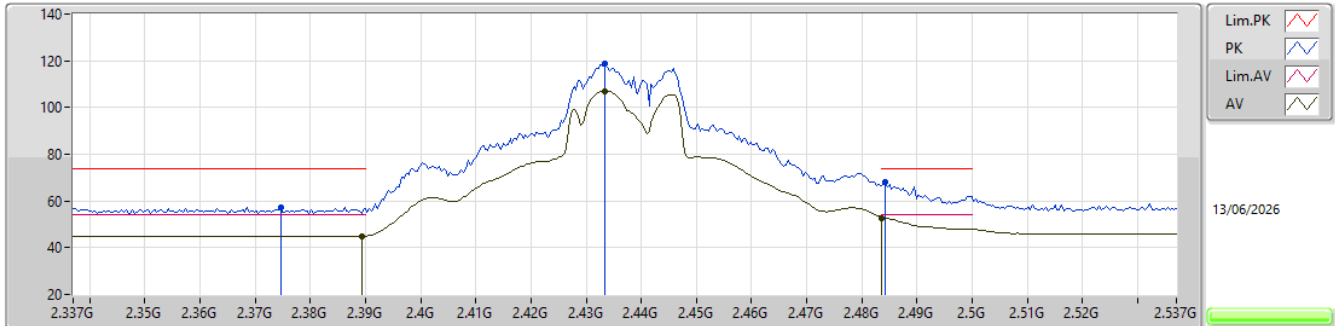
2.4-2.4835GHz_802.11be EHT20_Nss1,(MCS0)_4TX

2412MHz_TX



2.4-2.4835GHz_802.11be EHT20_Nss1,(MCS0)_4TX

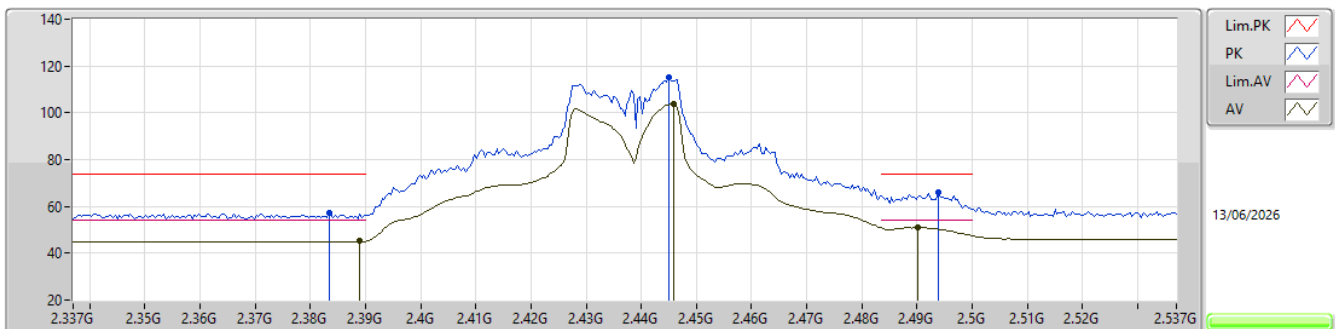
2437MHz_TX



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	2.3894G	44.96	54.00	-9.04	31.64	3	Vertical	339	1.50	13.32	27.39	4.25	-
AV	2.4334G	107.12	Inf	-Inf	31.88	3	Vertical	339	1.50	75.24	27.60	4.28	-
AV	2.4835G	52.63	54.00	-1.37	32.14	3	Vertical	339	1.50	20.49	27.84	4.30	-
PK	2.3746G	57.38	74.00	-16.62	31.53	3	Vertical	339	1.50	25.85	27.30	4.23	-
PK	2.4334G	118.55	Inf	-Inf	31.88	3	Vertical	339	1.50	86.67	27.60	4.28	-
PK	2.4842G	68.05	74.00	-5.95	32.14	3	Vertical	339	1.50	35.91	27.84	4.30	-

2.4-2.4835GHz_802.11be EHT20_Nss1,(MCS0)_4TX

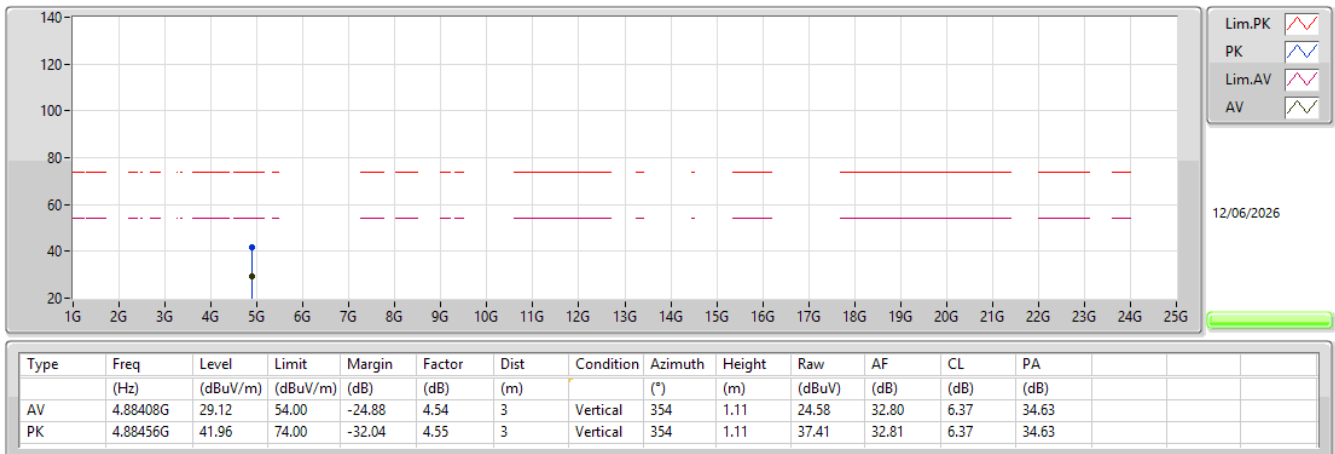
2437MHz_TX



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	2.389G	45.09	54.00	-8.91	31.64	3	Horizontal	334	1.48	13.45	27.39	4.25	-
AV	2.4458G	103.76	Inf	-Inf	31.88	3	Horizontal	334	1.48	71.88	27.60	4.28	-
AV	2.4902G	50.97	54.00	-3.03	32.21	3	Horizontal	334	1.48	18.76	27.90	4.31	-
PK	2.3834G	57.19	74.00	-16.81	31.57	3	Horizontal	334	1.48	25.62	27.33	4.24	-
PK	2.445G	115.09	Inf	-Inf	31.88	3	Horizontal	334	1.48	83.21	27.60	4.28	-
PK	2.4938G	65.88	74.00	-8.12	32.21	3	Horizontal	334	1.48	33.67	27.90	4.31	-

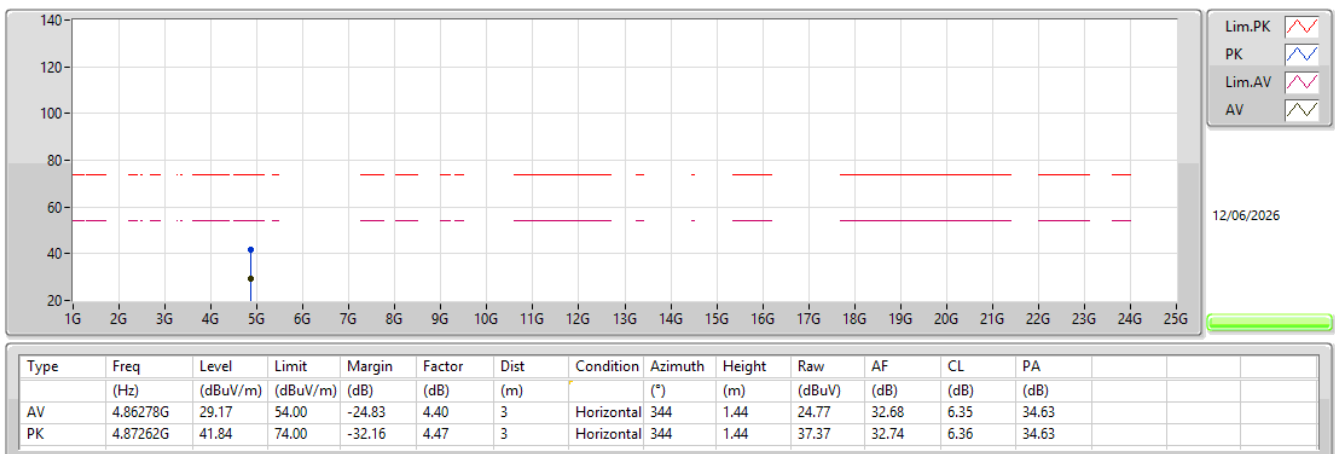
2.4-2.4835GHz_802.11be EHT20_Nss1,(MCS0)_4TX

2437MHz_TX



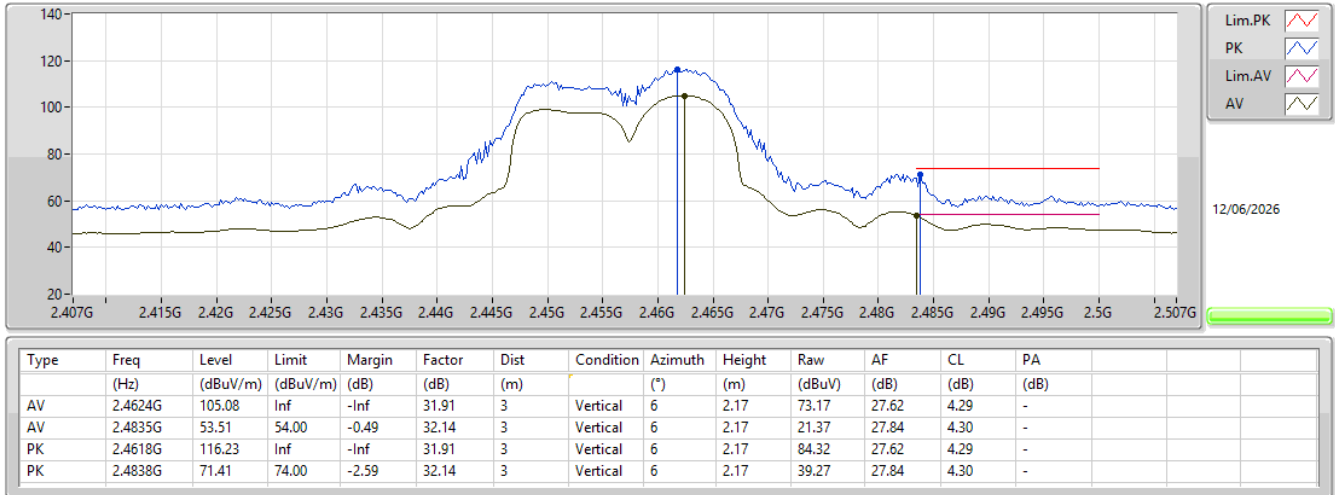
2.4-2.4835GHz_802.11be EHT20_Nss1,(MCS0)_4TX

2437MHz_TX



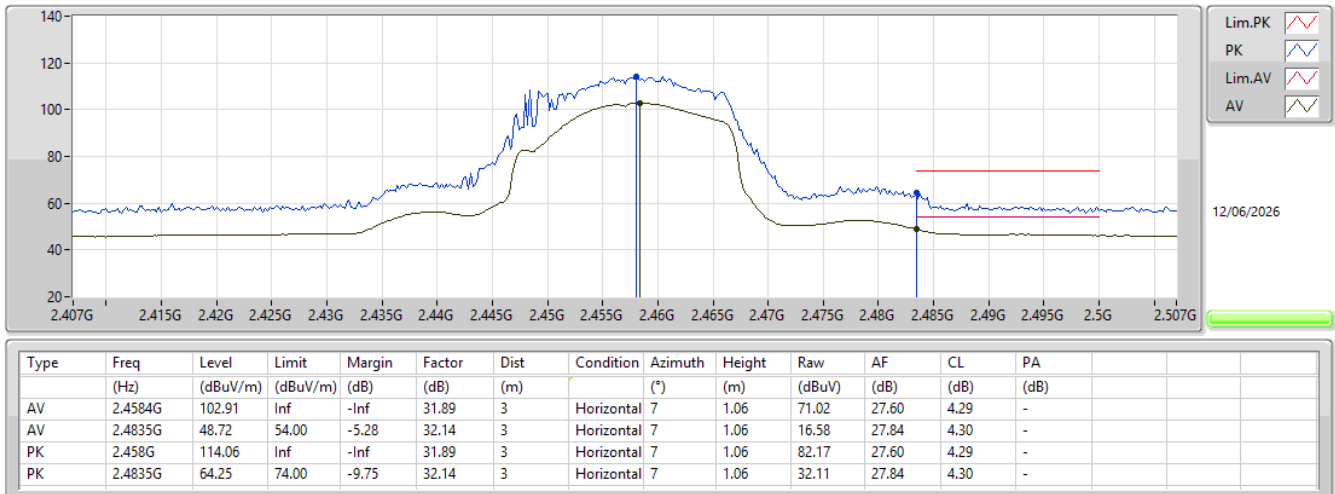
2.4-2.4835GHz_802.11be EHT20_Nss1,(MCS0)_4TX

2457MHz_TX



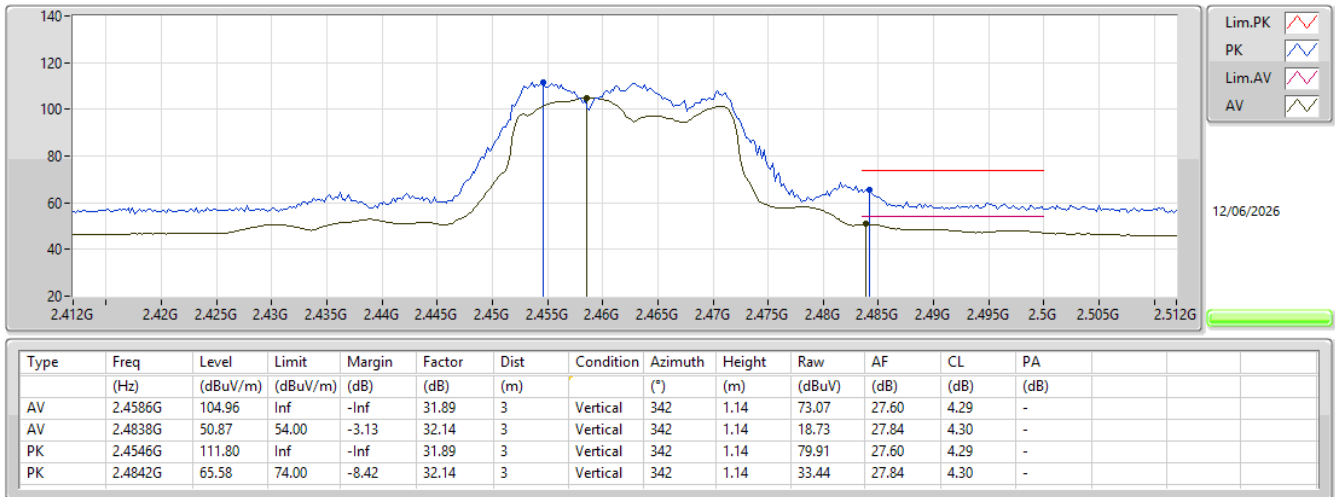
2.4-2.4835GHz_802.11be EHT20_Nss1,(MCS0)_4TX

2457MHz_TX



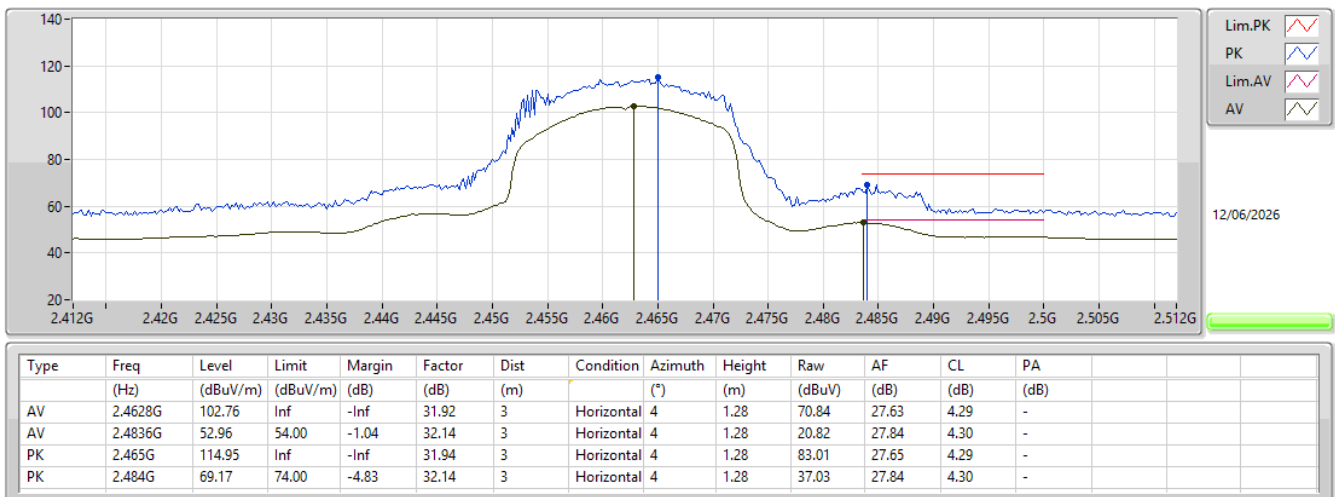
2.4-2.4835GHz_802.11be EHT20_Nss1,(MCS0)_4TX

2462MHz_TX



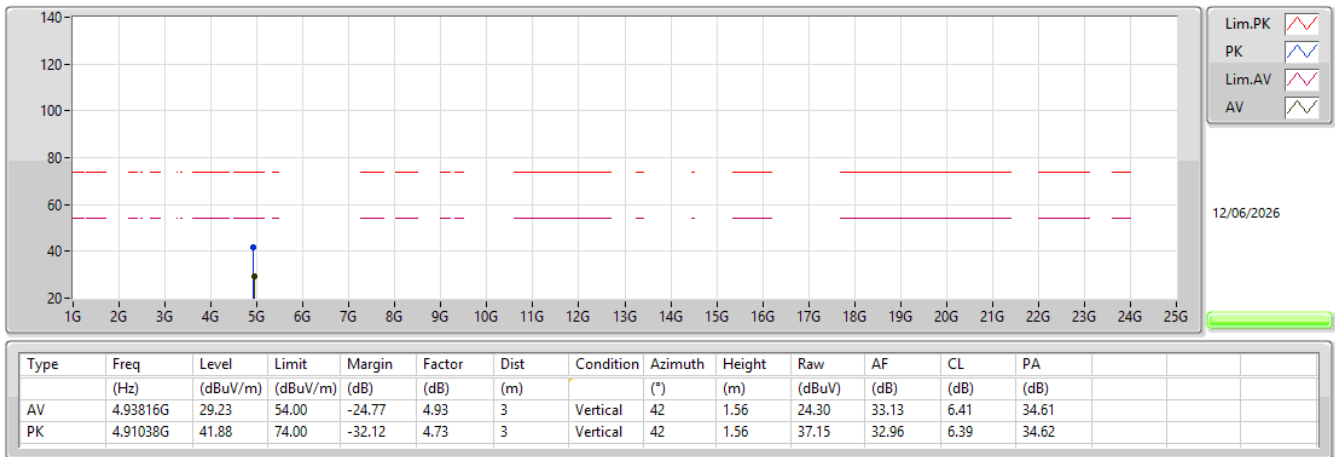
2.4-2.4835GHz_802.11be EHT20_Nss1,(MCS0)_4TX

2462MHz_TX



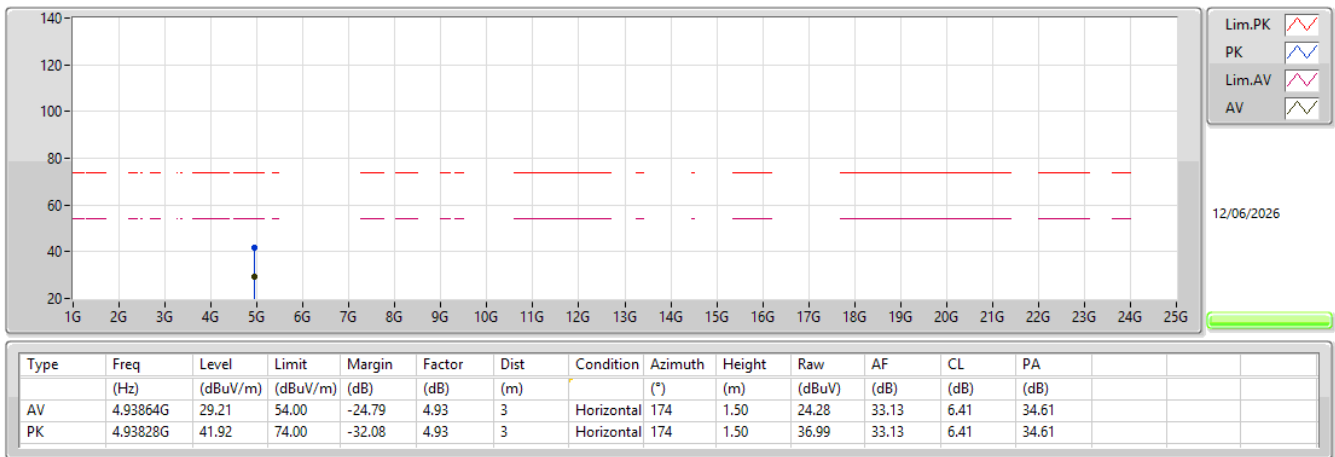
2.4-2.4835GHz_802.11be EHT20_Nss1,(MCS0)_4TX

2462MHz_TX



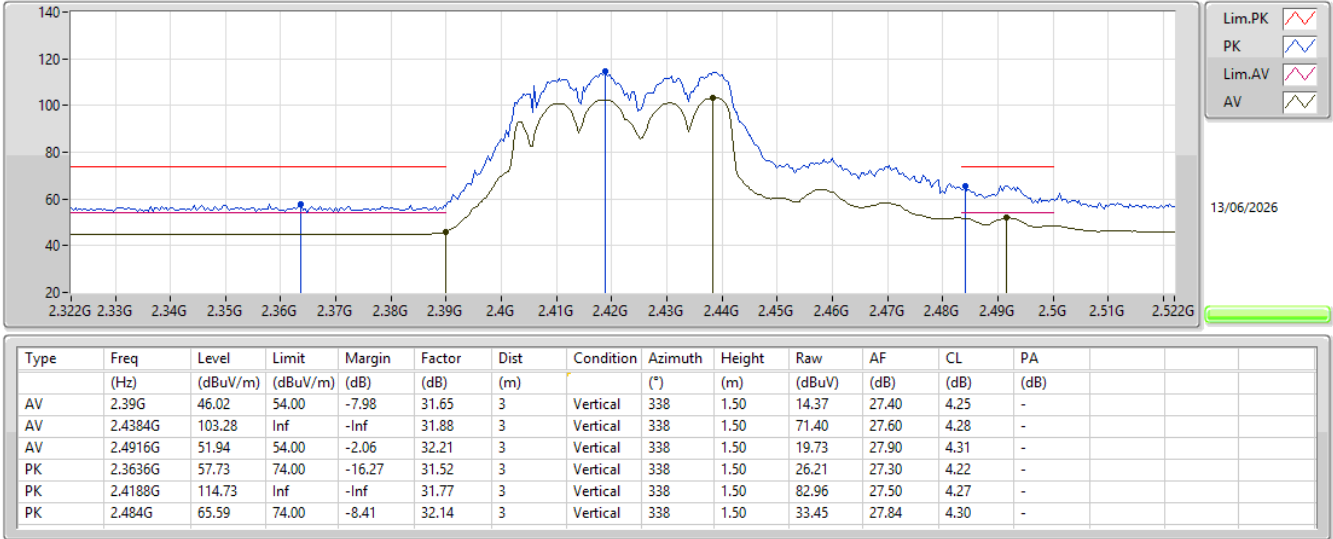
2.4-2.4835GHz_802.11be EHT20_Nss1,(MCS0)_4TX

2462MHz_TX



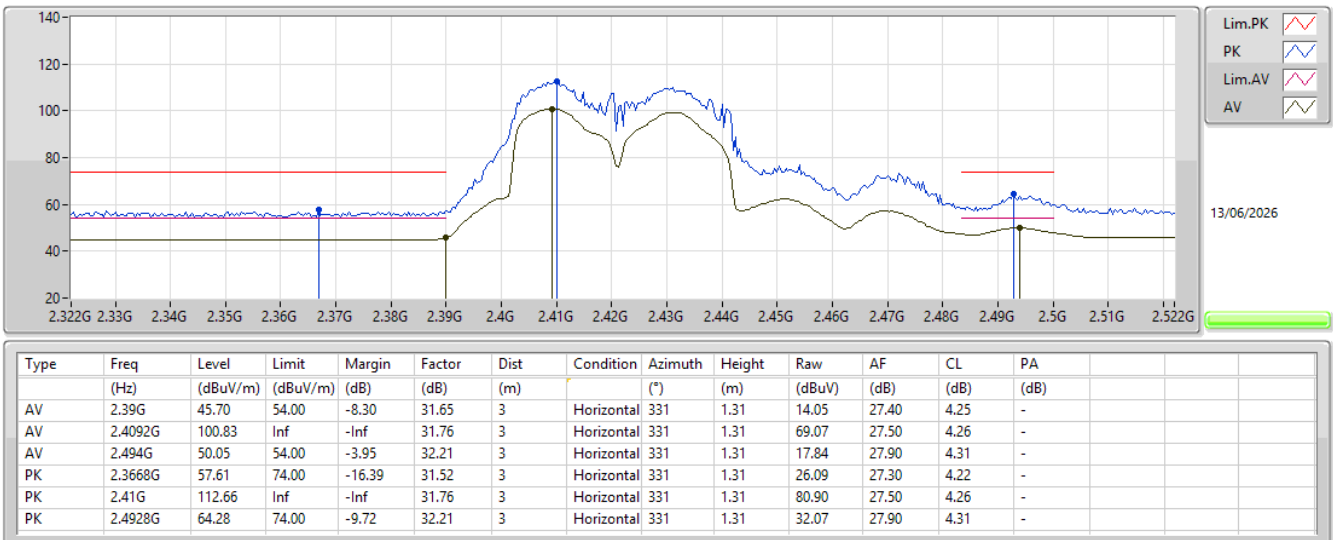
2.4-2.4835GHz_802.11be EHT40_Nss1,(MCS0)_4TX

2422MHz_TX



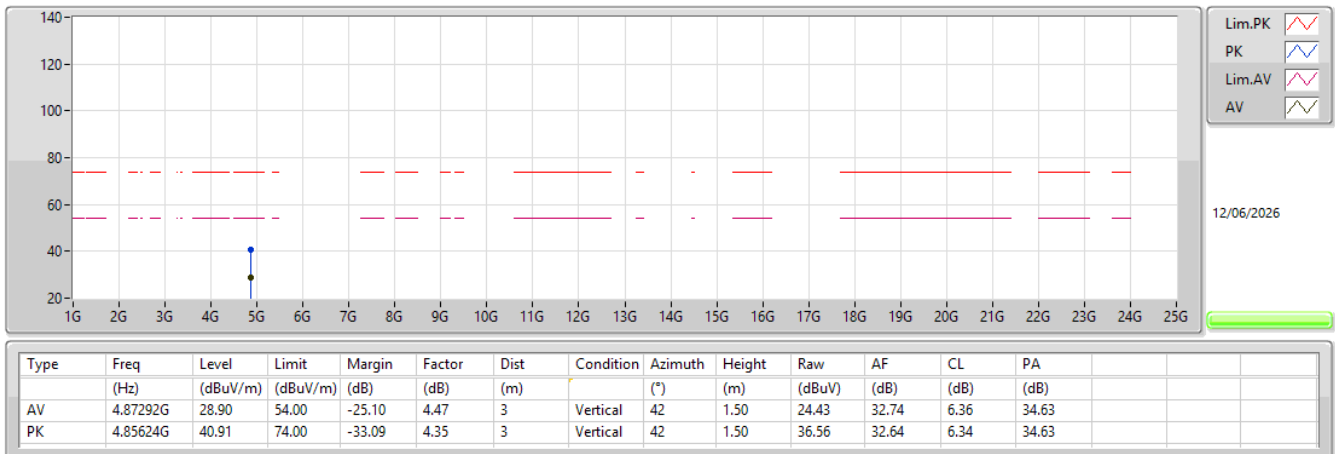
2.4-2.4835GHz_802.11be EHT40_Nss1,(MCS0)_4TX

2422MHz_TX



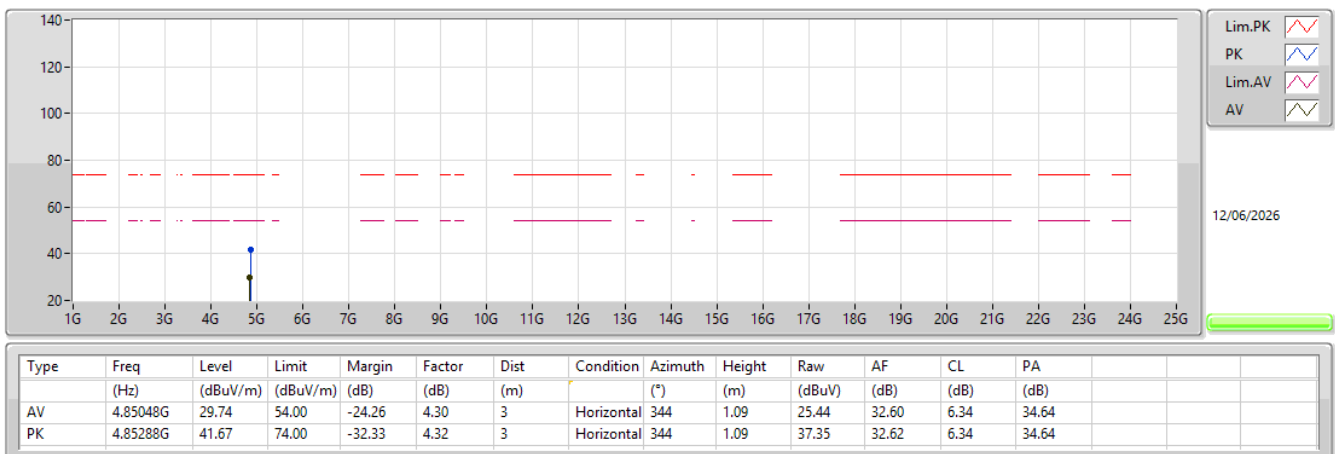
2.4-2.4835GHz_802.11be EHT40_Nss1,(MCS0)_4TX

2422MHz_TX



2.4-2.4835GHz_802.11be EHT40_Nss1,(MCS0)_4TX

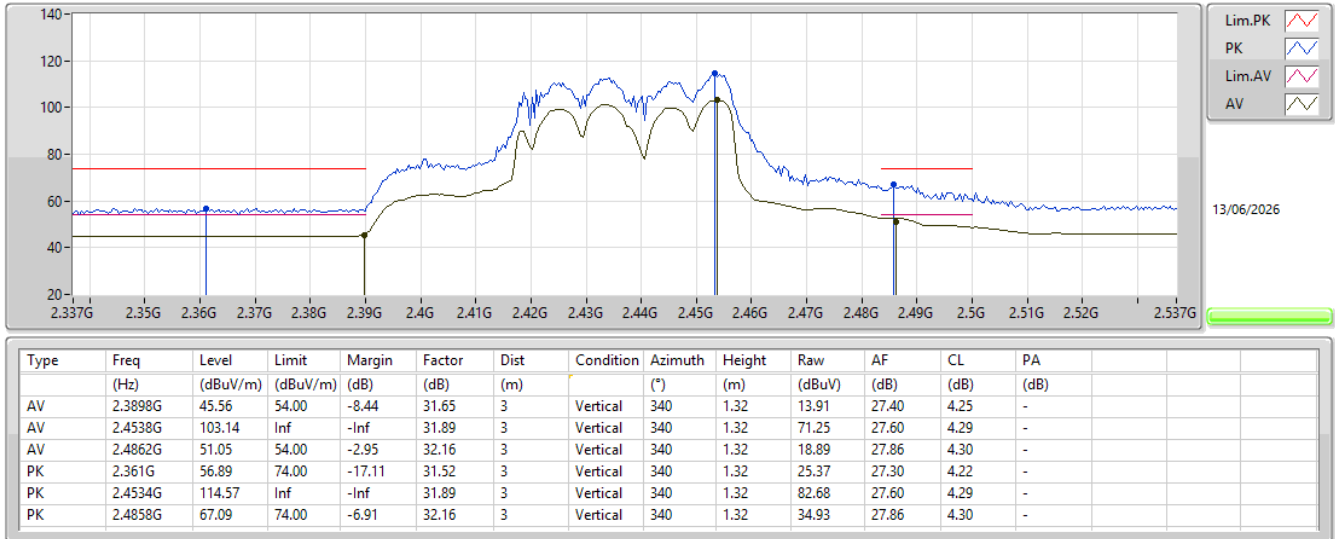
2422MHz_TX





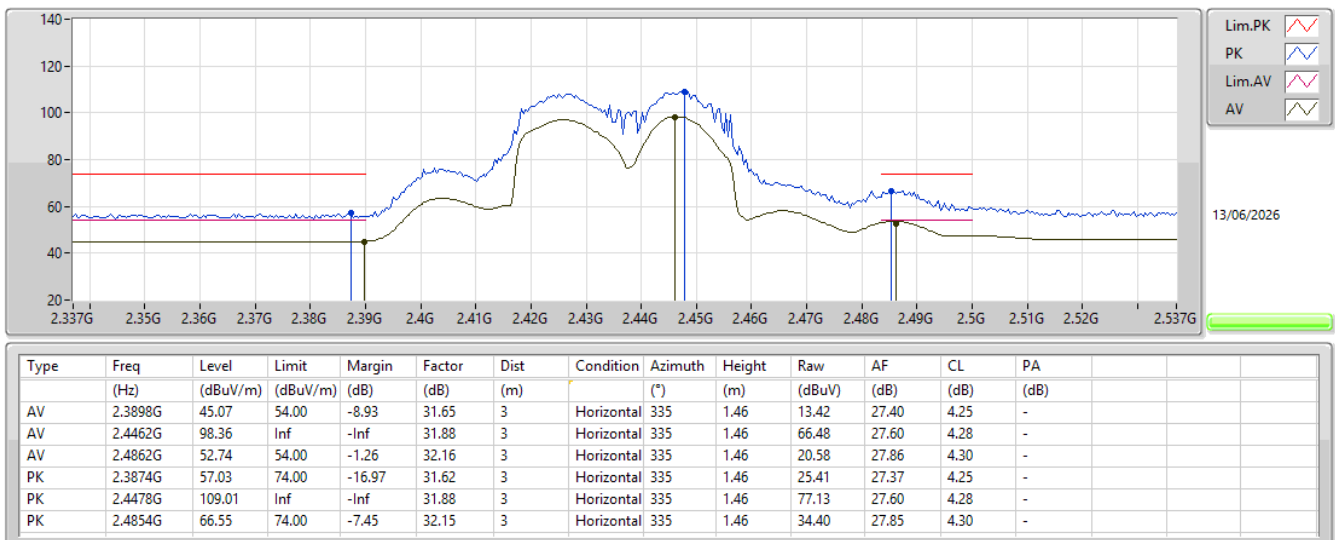
2.4-2.4835GHz_802.11be EHT40_Nss1,(MCS0)_4TX

2437MHz_TX



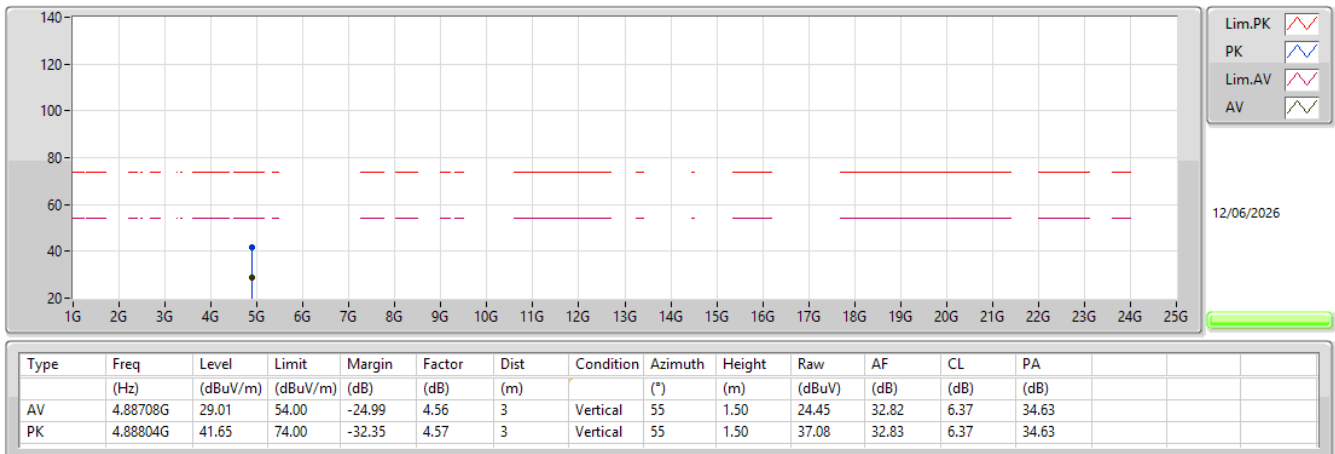
2.4-2.4835GHz_802.11be EHT40_Nss1,(MCS0)_4TX

2437MHz_TX



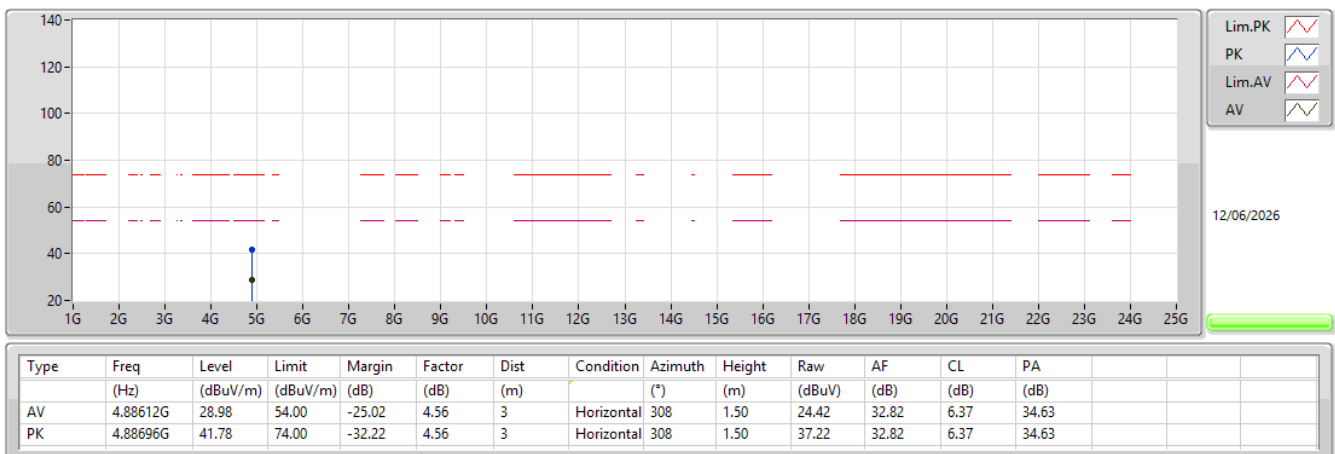
2.4-2.4835GHz_802.11be EHT40_Nss1,(MCS0)_4TX

2437MHz_TX



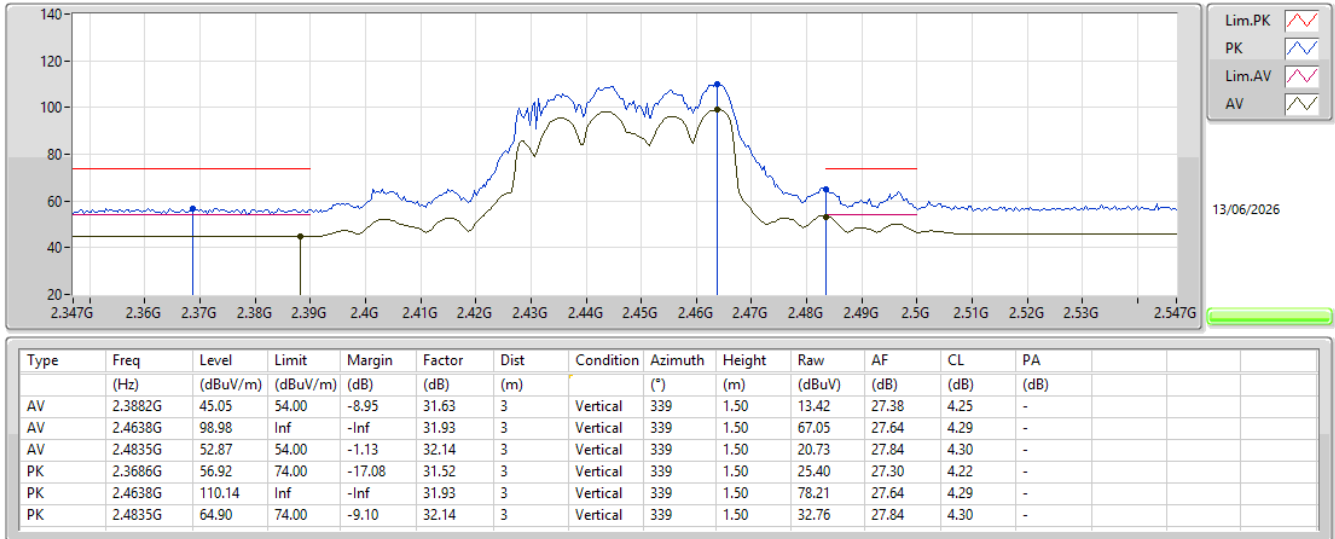
2.4-2.4835GHz_802.11be EHT40_Nss1,(MCS0)_4TX

2437MHz_TX



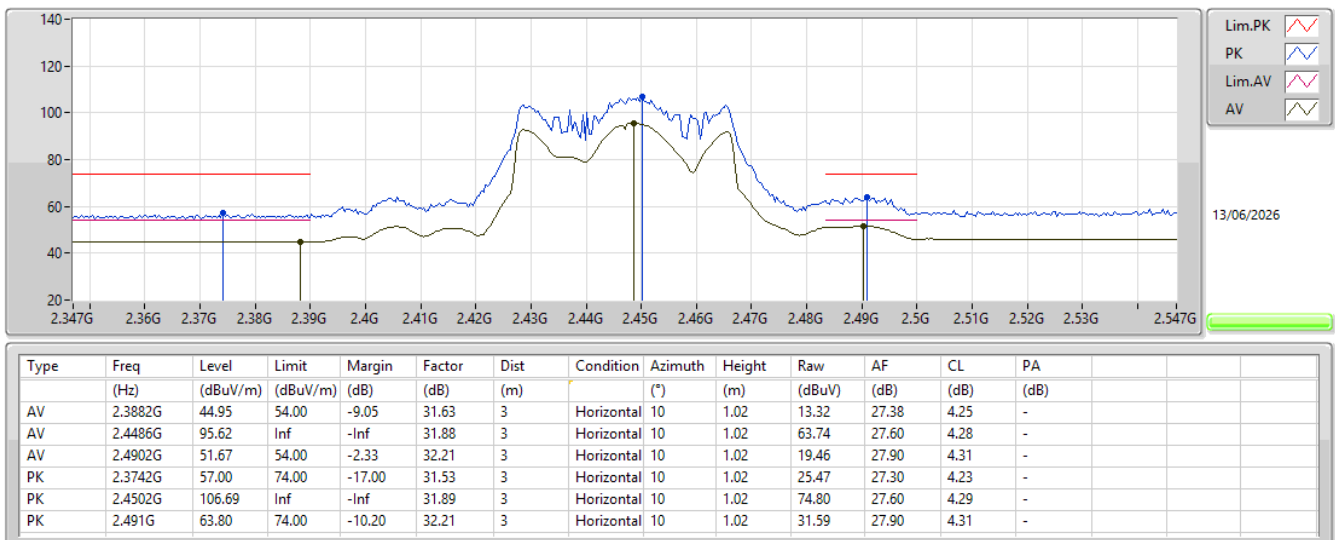
2.4-2.4835GHz_802.11be EHT40_Nss1,(MCS0)_4TX

2447MHz_TX



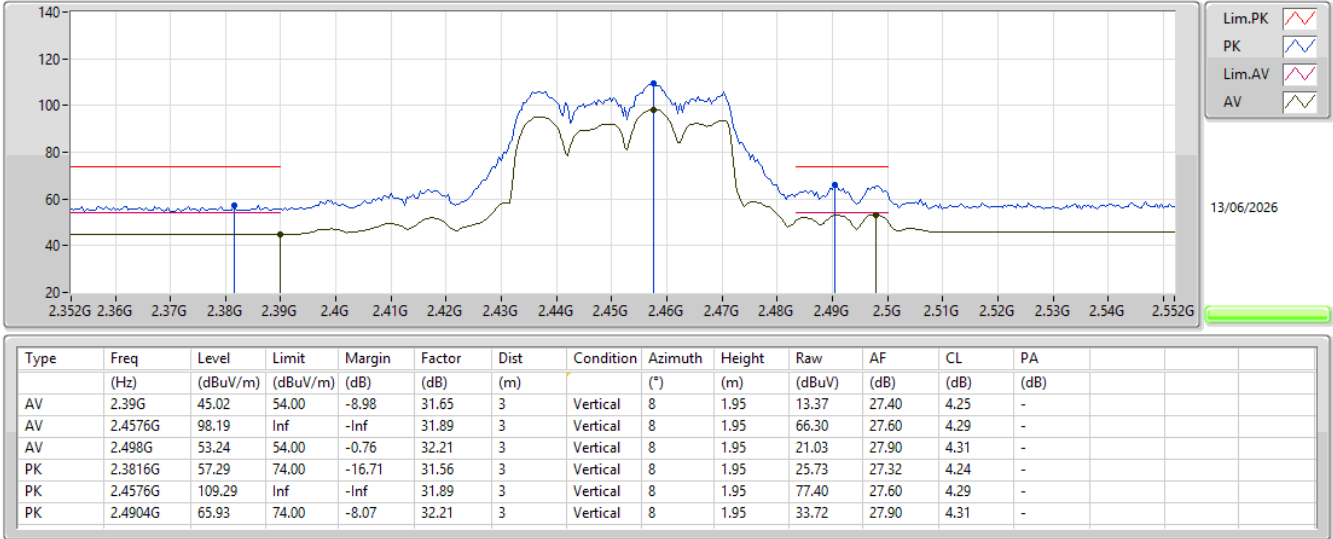
2.4-2.4835GHz_802.11be EHT40_Nss1,(MCS0)_4TX

2447MHz_TX



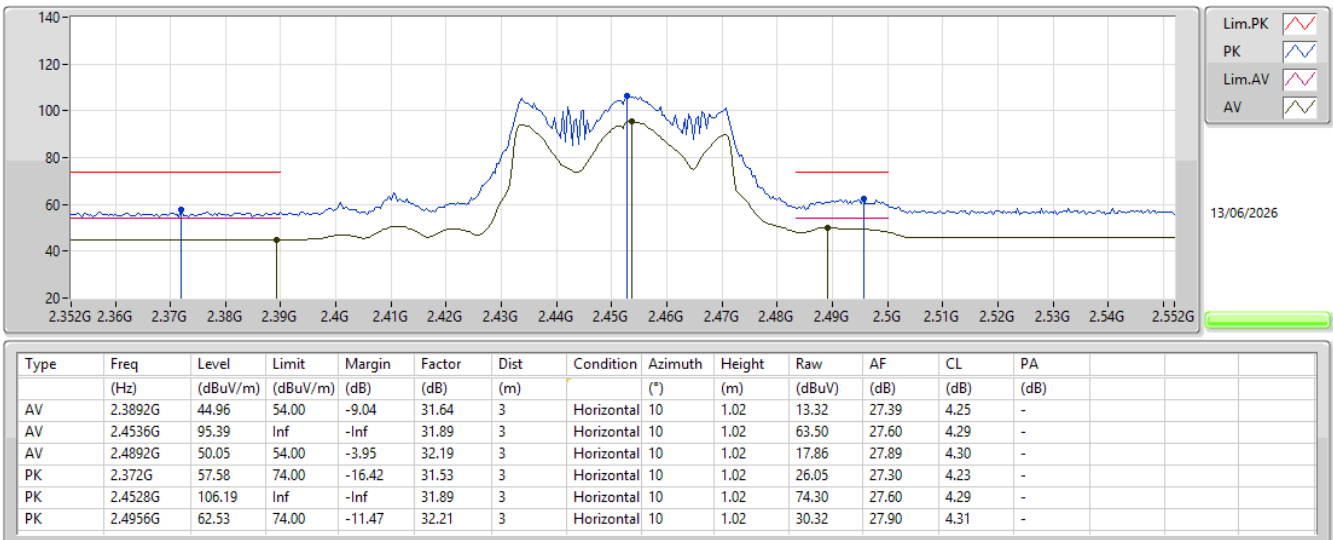
2.4-2.4835GHz_802.11be EHT40_Nss1,(MCS0)_4TX

2452MHz_TX



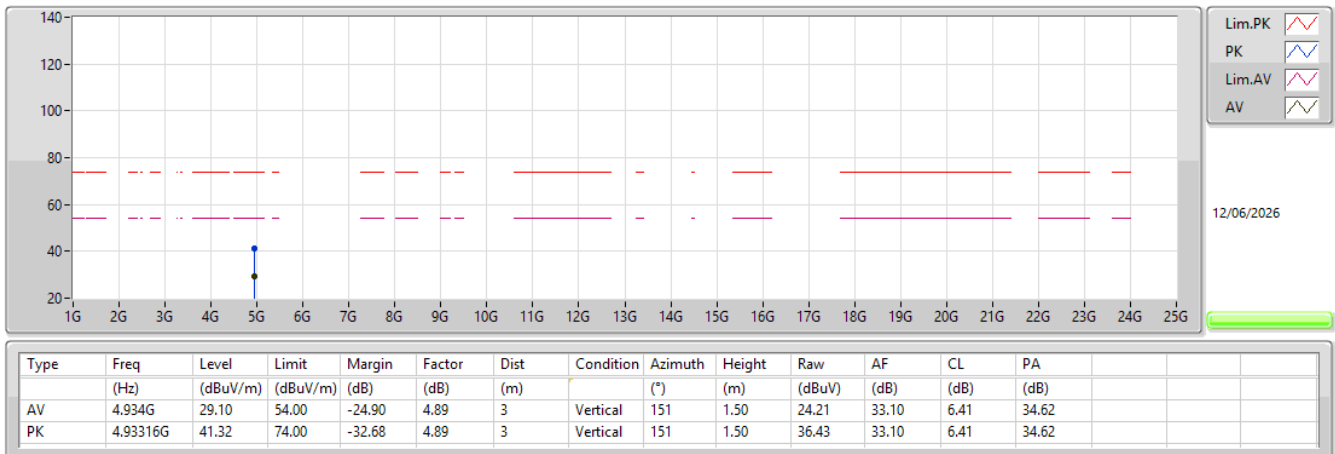
2.4-2.4835GHz_802.11be EHT40_Nss1,(MCS0)_4TX

2452MHz_TX



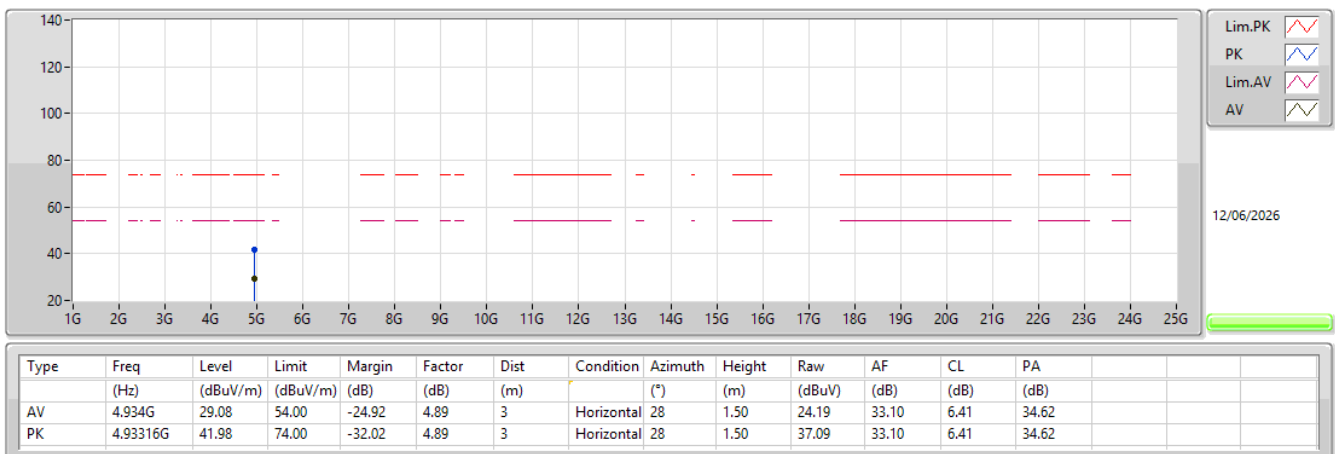
2.4-2.4835GHz_802.11be EHT40_Nss1,(MCS0)_4TX

2452MHz_TX



2.4-2.4835GHz_802.11be EHT40_Nss1,(MCS0)_4TX

2452MHz_TX



Summary

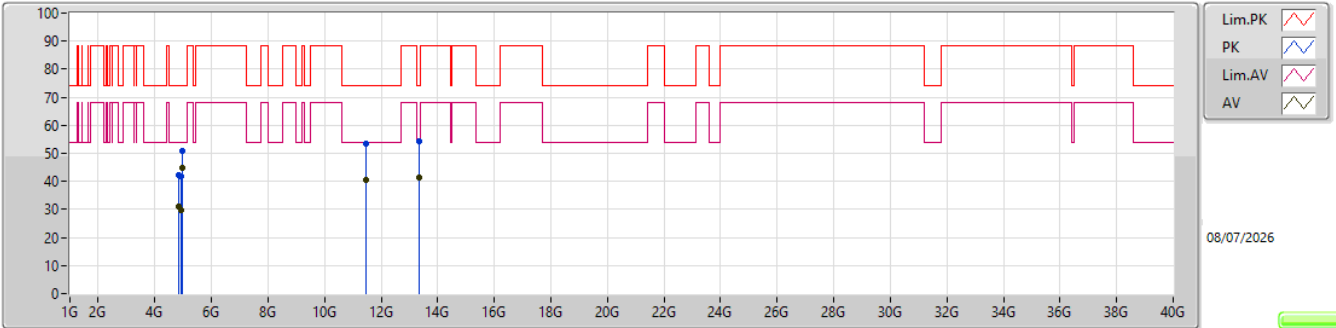
Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Condition
Mode 1	Pass	AV	4.95997G	44.84	54.00	-9.16	Vertical
Mode 2	Pass	AV	4.95997G	45.01	54.00	-8.99	Vertical
Mode 3	Pass	AV	4.96G	45.05	54.00	-8.95	Vertical

**Result**

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
Mode 1	Pass	AV	4.82403G	31.13	54.00	-22.87	3	Vertical	43	1.23
Mode 1	Pass	AV	4.924G	29.80	54.00	-24.20	3	Vertical	22	1.37
Mode 1	Pass	AV	4.95997G	44.84	54.00	-9.16	3	Vertical	355	1.12
Mode 1	Pass	AV	11.48166G	40.44	54.00	-13.56	3	Vertical	230	1.00
Mode 1	Pass	AV	13.33123G	41.26	54.00	-12.74	3	Vertical	113	1.50
Mode 1	Pass	PK	4.83267G	42.18	74.00	-31.82	3	Vertical	43	1.23
Mode 1	Pass	PK	4.92622G	41.96	74.00	-32.04	3	Vertical	22	1.37
Mode 1	Pass	PK	4.95943G	50.91	74.00	-23.09	3	Vertical	355	1.12
Mode 1	Pass	PK	11.48061G	53.43	74.00	-20.57	3	Vertical	230	1.00
Mode 1	Pass	PK	13.3258G	54.47	74.00	-19.53	3	Vertical	113	1.50
Mode 1	Pass	AV	4.82409G	35.02	54.00	-18.98	3	Horizontal	2	1.52
Mode 1	Pass	AV	4.92394G	30.10	54.00	-23.90	3	Horizontal	354	1.43
Mode 1	Pass	AV	4.95994G	44.00	54.00	-10.00	3	Horizontal	348	1.29
Mode 1	Pass	AV	11.49522G	40.24	54.00	-13.76	3	Horizontal	5	1.50
Mode 1	Pass	AV	13.32568G	41.25	54.00	-12.75	3	Horizontal	337	2.52
Mode 1	Pass	PK	4.82415G	43.40	74.00	-30.60	3	Horizontal	2	1.52
Mode 1	Pass	PK	4.92385G	41.94	74.00	-32.06	3	Horizontal	354	1.43
Mode 1	Pass	PK	4.95937G	50.00	74.00	-24.00	3	Horizontal	348	1.29
Mode 1	Pass	PK	11.49102G	53.39	74.00	-20.61	3	Horizontal	5	1.50
Mode 1	Pass	PK	13.33306G	55.23	74.00	-18.77	3	Horizontal	337	2.52
Mode 2	Pass	AV	4.82403G	35.20	54.00	-18.80	3	Vertical	349	2.01
Mode 2	Pass	AV	4.95997G	45.01	54.00	-8.99	3	Vertical	353	1.13
Mode 2	Pass	AV	11.49636G	40.09	54.00	-13.91	3	Vertical	29	1.50
Mode 2	Pass	AV	11.56043G	39.59	54.00	-14.41	3	Vertical	41	2.44
Mode 2	Pass	AV	13.33168G	41.47	54.00	-12.53	3	Vertical	134	1.50
Mode 2	Pass	PK	4.82424G	44.30	74.00	-29.70	3	Vertical	349	2.01
Mode 2	Pass	PK	4.96048G	51.15	74.00	-22.85	3	Vertical	353	1.13
Mode 2	Pass	PK	11.48415G	53.58	74.00	-20.42	3	Vertical	29	1.50
Mode 2	Pass	PK	11.57387G	53.41	74.00	-20.59	3	Vertical	41	2.44
Mode 2	Pass	PK	13.32169G	54.62	74.00	-19.38	3	Vertical	134	1.50
Mode 2	Pass	AV	4.82409G	31.83	54.00	-22.17	3	Horizontal	360	1.95
Mode 2	Pass	AV	4.95994G	44.61	54.00	-9.39	3	Horizontal	350	1.30
Mode 2	Pass	AV	11.48037G	40.11	54.00	-13.89	3	Horizontal	125	1.50
Mode 2	Pass	AV	11.55818G	39.63	54.00	-14.37	3	Horizontal	143	1.50
Mode 2	Pass	AV	13.31761G	41.25	54.00	-12.75	3	Horizontal	159	1.05
Mode 2	Pass	PK	4.82787G	43.77	74.00	-30.23	3	Horizontal	360	1.95
Mode 2	Pass	PK	4.95949G	50.94	74.00	-23.06	3	Horizontal	350	1.30
Mode 2	Pass	PK	11.48415G	53.34	74.00	-20.66	3	Horizontal	125	1.50
Mode 2	Pass	PK	11.55635G	53.90	74.00	-20.10	3	Horizontal	143	1.50
Mode 2	Pass	PK	13.32469G	54.41	74.00	-19.59	3	Horizontal	159	1.05
Mode 3	Pass	AV	4.82397G	34.60	54.00	-19.40	3	Vertical	343	2.18
Mode 3	Pass	AV	4.96G	45.05	54.00	-8.95	3	Vertical	352	1.12
Mode 3	Pass	AV	11.49854G	40.14	54.00	-13.86	3	Vertical	249	1.50
Mode 3	Pass	AV	13.36602G	41.22	54.00	-12.78	3	Vertical	181	1.50
Mode 3	Pass	AV	13.4767G	41.77	68.20	-26.43	3	Vertical	357	1.74
Mode 3	Pass	PK	4.82406G	42.93	74.00	-31.07	3	Vertical	343	2.18
Mode 3	Pass	PK	4.95943G	51.08	74.00	-22.92	3	Vertical	352	1.12
Mode 3	Pass	PK	11.4842G	53.36	74.00	-20.64	3	Vertical	249	1.50
Mode 3	Pass	PK	13.36452G	54.89	74.00	-19.11	3	Vertical	181	1.50
Mode 3	Pass	PK	13.3966G	54.35	74.00	-19.65	3	Vertical	357	1.74

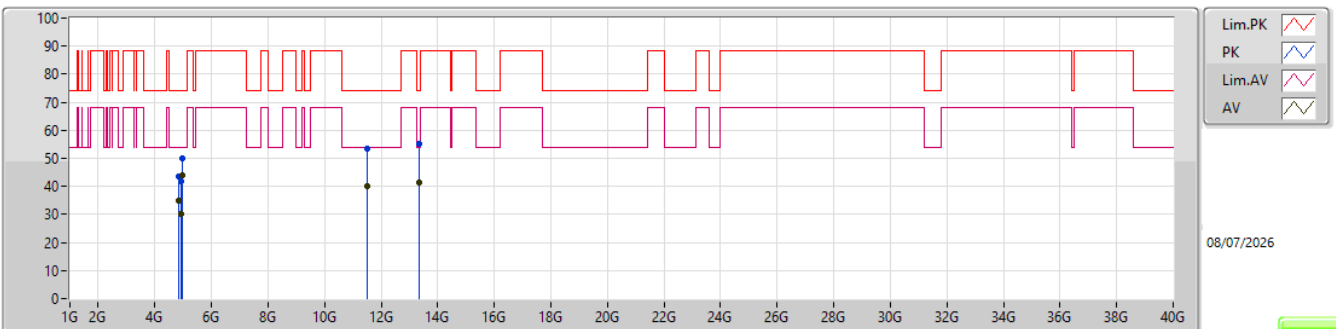
Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
Mode 3	Pass	AV	4.82412G	34.92	54.00	-19.08	3	Horizontal	360	1.36
Mode 3	Pass	AV	4.95997G	44.48	54.00	-9.52	3	Horizontal	352	1.30
Mode 3	Pass	AV	11.49552G	40.25	54.00	-13.75	3	Horizontal	68	1.50
Mode 3	Pass	AV	13.3374G	41.67	54.00	-12.33	3	Horizontal	67	1.61
Mode 3	Pass	AV	13.36733G	41.24	54.00	-12.76	3	Horizontal	74	1.17
Mode 3	Pass	PK	4.82409G	43.34	74.00	-30.66	3	Horizontal	360	1.36
Mode 3	Pass	PK	4.95964G	50.64	74.00	-23.36	3	Horizontal	352	1.30
Mode 3	Pass	PK	11.49508G	53.50	74.00	-20.50	3	Horizontal	68	1.50
Mode 3	Pass	PK	13.3G	54.70	74.00	-19.30	3	Horizontal	67	1.61
Mode 3	Pass	PK	13.37408G	54.78	74.00	-19.22	3	Horizontal	74	1.17

Radiated Emissions above 1GHz_Mode 1



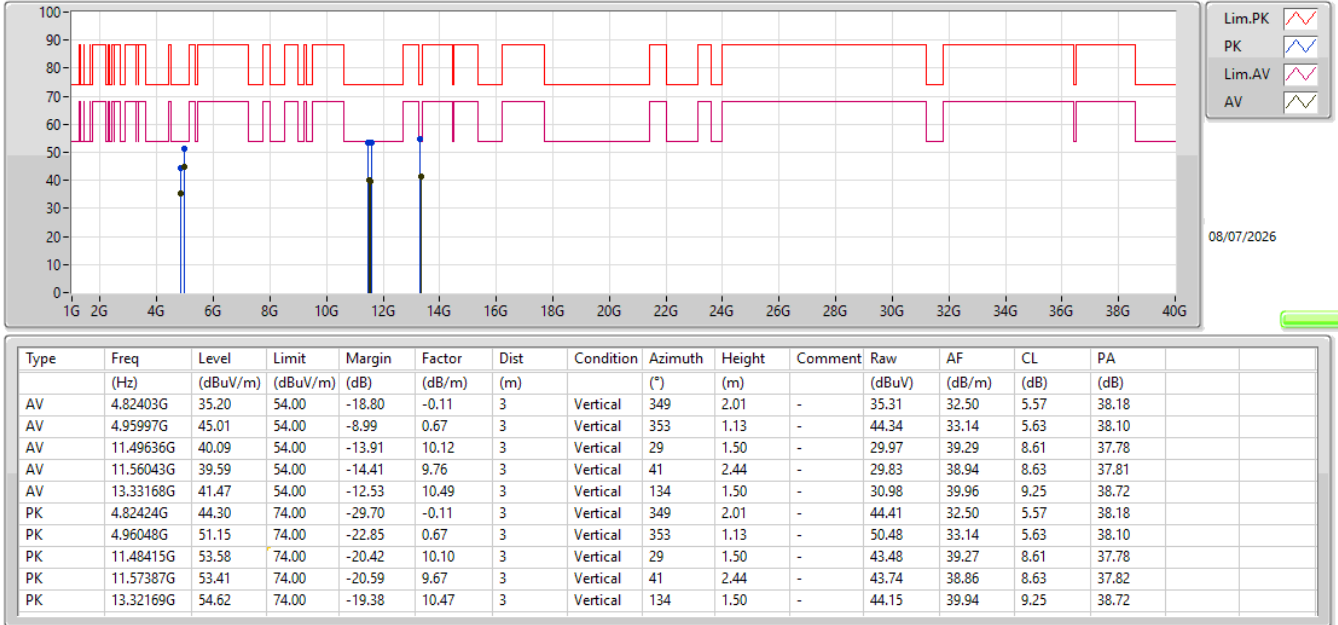
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB/m)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB/m)	CL (dB)	PA (dB)
AV	4.82403G	31.13	54.00	-22.87	-0.11	3	Vertical	43	1.23	-	31.24	32.50	5.57	38.18
AV	4.924G	29.80	54.00	-24.20	0.39	3	Vertical	22	1.37	-	29.41	32.89	5.62	38.12
AV	4.95997G	44.84	54.00	-9.16	0.67	3	Vertical	355	1.12	-	44.17	33.14	5.63	38.10
AV	11.48166G	40.44	54.00	-13.56	10.09	3	Vertical	230	1.00	-	30.35	39.26	8.61	37.78
AV	13.33123G	41.26	54.00	-12.74	10.49	3	Vertical	113	1.50	-	30.77	39.96	9.25	38.72
PK	4.83267G	42.18	74.00	-31.82	-0.08	3	Vertical	43	1.23	-	42.26	32.53	5.57	38.18
PK	4.92622G	41.96	74.00	-32.04	0.41	3	Vertical	22	1.37	-	41.55	32.91	5.62	38.12
PK	4.95943G	50.91	74.00	-23.09	0.67	3	Vertical	355	1.12	-	50.24	33.14	5.63	38.10
PK	11.48061G	53.43	74.00	-20.57	10.09	3	Vertical	230	1.00	-	43.34	39.26	8.61	37.78
PK	13.3258G	54.47	74.00	-19.53	10.48	3	Vertical	113	1.50	-	43.99	39.95	9.25	38.72

Radiated Emissions above 1GHz_Mode 1

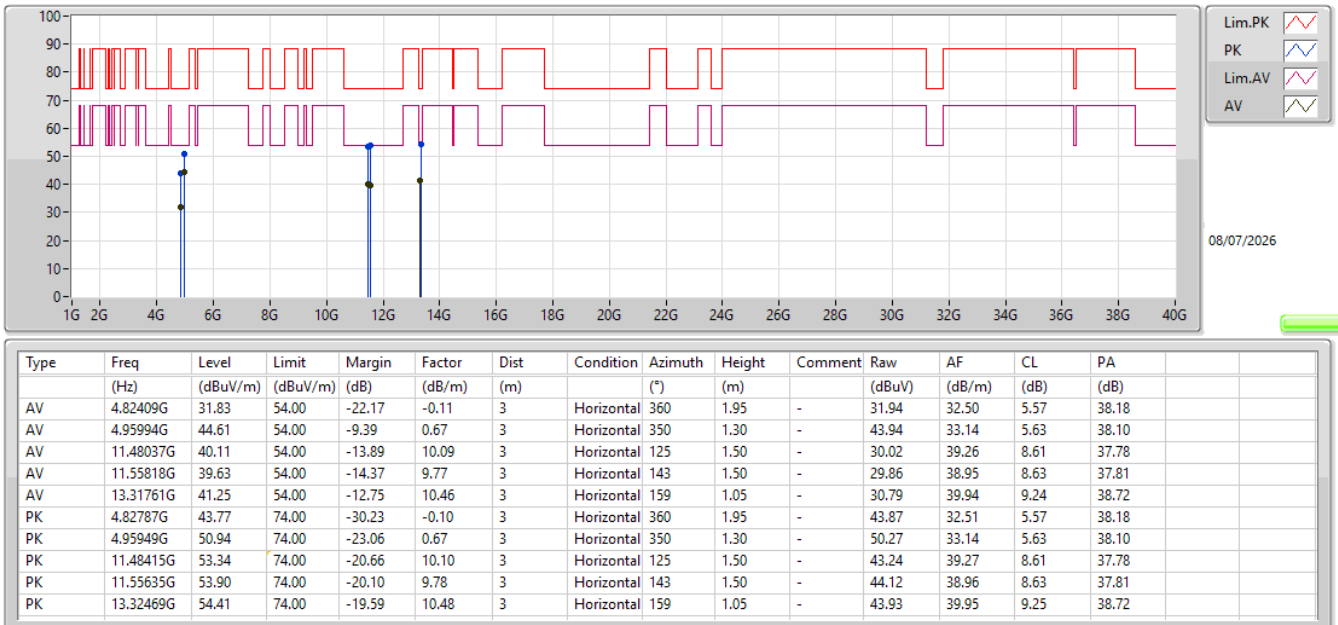


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB/m)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB/m)	CL (dB)	PA (dB)
AV	4.82409G	35.02	54.00	-18.98	-0.11	3	Horizontal	2	1.52	-	35.13	32.50	5.57	38.18
AV	4.92394G	30.10	54.00	-23.90	0.39	3	Horizontal	354	1.43	-	29.71	32.89	5.62	38.12
AV	4.95994G	44.00	54.00	-10.00	0.67	3	Horizontal	348	1.29	-	43.33	33.14	5.63	38.10
AV	11.49522G	40.24	54.00	-13.76	10.12	3	Horizontal	5	1.50	-	30.12	39.29	8.61	37.78
AV	13.32568G	41.25	54.00	-12.75	10.48	3	Horizontal	337	2.52	-	30.77	39.95	9.25	38.72
PK	4.82415G	43.40	74.00	-30.60	-0.11	3	Horizontal	2	1.52	-	43.51	32.50	5.57	38.18
PK	4.92385G	41.94	74.00	-32.06	0.39	3	Horizontal	354	1.43	-	41.55	32.89	5.62	38.12
PK	4.95937G	50.00	74.00	-24.00	0.67	3	Horizontal	348	1.29	-	49.33	33.14	5.63	38.10
PK	11.49102G	53.39	74.00	-20.61	10.11	3	Horizontal	5	1.50	-	43.28	39.28	8.61	37.78
PK	13.33306G	55.23	74.00	-18.77	10.50	3	Horizontal	337	2.52	-	44.73	39.97	9.25	38.72

Radiated Emissions above 1GHz_Mode 2



Radiated Emissions above 1GHz_Mode 2

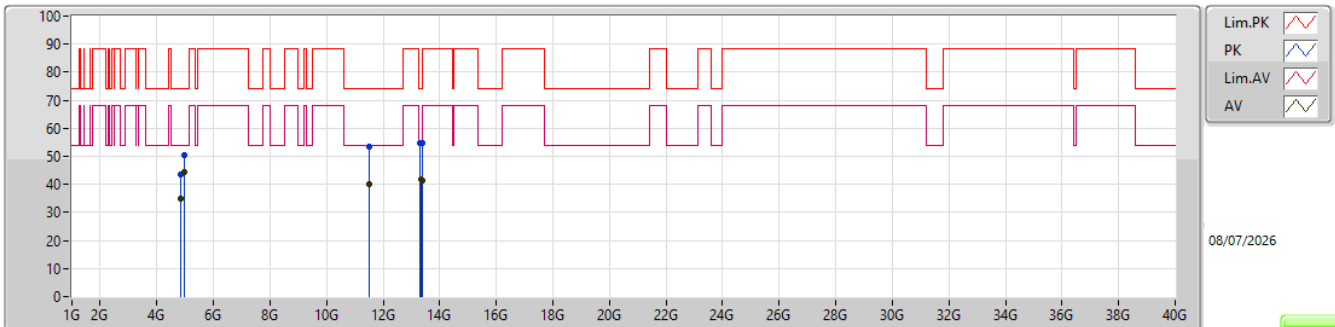


Radiated Emissions above 1GHz_Mode 3



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB/m)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB/m)	CL (dB)	PA (dB)
AV	4.82397G	34.60	54.00	-19.40	-0.11	3	Vertical	343	2.18	-	34.71	32.50	5.57	38.18
AV	4.96G	45.05	54.00	-8.95	0.67	3	Vertical	352	1.12	-	44.38	33.14	5.63	38.10
AV	11.49854G	40.14	54.00	-13.86	10.13	3	Vertical	249	1.50	-	30.01	39.30	8.61	37.78
AV	13.36602G	41.22	54.00	-12.78	10.52	3	Vertical	181	1.50	-	30.70	39.97	9.26	38.71
AV	13.4767G	41.77	68.20	-26.43	10.87	3	Vertical	357	1.74	-	30.90	40.25	9.31	38.69
PK	4.82406G	42.93	74.00	-31.07	-0.11	3	Vertical	343	2.18	-	43.04	32.50	5.57	38.18
PK	4.95943G	51.08	74.00	-22.92	0.67	3	Vertical	352	1.12	-	50.41	33.14	5.63	38.10
PK	11.4842G	53.36	74.00	-20.64	10.10	3	Vertical	249	1.50	-	43.26	39.27	8.61	37.78
PK	13.36452G	54.89	74.00	-19.11	10.52	3	Vertical	181	1.50	-	44.37	39.97	9.26	38.71
PK	13.3966G	54.35	74.00	-19.65	10.48	3	Vertical	357	1.74	-	43.87	39.91	9.28	38.71

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)	Comment	Raw (dBuV)	AF (dB/m)	CL (dB)	PA (dB)
AV	4.82412G	34.92	54.00	-19.08	-0.11	3	Horizontal	360	1.36	-	35.03	32.50	5.57	38.18
AV	4.95997G	44.48	54.00	-9.52	0.67	3	Horizontal	352	1.30	-	43.81	33.14	5.63	38.10
AV	11.49552G	40.25	54.00	-13.75	10.12	3	Horizontal	68	1.50	-	30.13	39.29	8.61	37.78
AV	13.3374G	41.67	54.00	-12.33	10.50	3	Horizontal	67	1.61	-	31.17	39.97	9.25	38.72
AV	13.36733G	41.24	54.00	-12.76	10.52	3	Horizontal	74	1.17	-	30.72	39.97	9.26	38.71
PK	4.82409G	43.34	74.00	-30.66	-0.11	3	Horizontal	360	1.36	-	43.45	32.50	5.57	38.18
PK	4.95964G	50.64	74.00	-23.36	0.67	3	Horizontal	352	1.30	-	49.97	33.14	5.63	38.10
PK	11.49508G	53.50	74.00	-20.50	10.12	3	Horizontal	68	1.50	-	43.38	39.29	8.61	37.78
PK	13.3G	54.70	74.00	-19.30	10.42	3	Horizontal	67	1.61	-	44.28	39.90	9.24	38.72
PK	13.37408G	54.78	74.00	-19.22	10.51	3	Horizontal	74	1.17	-	44.27	39.95	9.27	38.71