



RADIO TEST REPORT

FCC ID : TLZ-XM710
Equipment : IEEE 802.11 a/b/g/n/ac/ax Wireless LAN 1T1R, 25 x 35 Module
Brand Name : AzureWave
Model Name : AW-XM710
Applicant : AzureWave Technologies, Inc.
8F., No.94, Baozhong Rd. , Xindian Dist., New Taipei City ,
Taiwan 231
Manufacturer : AzureWave Technologies, Inc.
8F., No.94, Baozhong Rd. , Xindian Dist., New Taipei City ,
Taiwan 231
Standard : 47 CFR FCC Part 15.247

The product was received on Feb. 26, 2026, and testing was started from Mar. 17, 2026 and completed on Aug. 10, 2026. We, Sporton International Inc. Hsinchu Laboratory, would like to declare that the tested sample has been evaluated in accordance with the procedures given in ANSI C63.10-2020 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. Hsinchu Laboratory, the test report shall not be reproduced except in full.

Approved by: Sam Chen

Sporton International Inc. Hsinchu Laboratory

No.8, Ln. 724, Bo'ai St., Zhubei City, Hsinchu County 302010, 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 Applicable Standards	7
1.3 Testing Location Information	7
1.4 Measurement Uncertainty	8
2 Test Configuration of EUT.....	9
2.1 Test Channel Mode	9
2.2 The Worst Case Measurement Configuration	11
2.3 EUT Operation during Test	12
2.4 Accessories	12
2.5 Support Equipment.....	12
2.6 Test Setup Diagram	14
3 Transmitter Test Result	16
3.1 AC Power-line Conducted Emissions	16
3.2 DTS Bandwidth.....	18
3.3 Maximum Conducted Output Power	19
3.4 Power Spectral Density	22
3.5 Emissions in Non-restricted Frequency Bands	24
3.6 Emissions in Restricted Frequency Bands.....	25
4 Test Equipment and Calibration Data	29
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 Photos	
Photographs of EUT v01	



TEL : 886-3-656-9065
FAX : 886-3-656-9085
Report Template No.: CB-A10_10 Ver1.3



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	-

Conformity Assessment Condition:

1. The test results (PASS/FAIL) with all measurement uncertainty excluded are presented against the regulation limits or in accordance with the requirements stipulated by the applicant/manufacture who shall bear all the risks of non-compliance that may potentially occur if measurement uncertainty is taken into account.
2. The measurement uncertainty please refer to each test result in the chapter "Measurement Uncertainty".

Disclaimer:

The product specifications of the EUT presented in the test report that may affect the test assessments are declared by the manufacturer who shall take full responsibility for the authenticity.

Reviewed by: Sam Chen

Report Producer: Muse Chan



1 General Description

1.1 Information

1.1.1 RF General Information

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]

Band	Mode	BWch (MHz)	Nant
2.4-2.4835GHz	802.11 b, 802.11 g, 802.11 n HT20, VHT20, 802.11 ax HEW20	20	1TX

Note:

- ♦ 11b mode uses a combination of DSSS-DBPSK, DQPSK, CCK modulation.
- ♦ 11g, HT20 use a combination of OFDM-BPSK, QPSK, 16QAM, 64QAM modulation.
- ♦ VHT20 use a combination of OFDM-BPSK, QPSK, 16QAM, 64QAM, 256QAM modulation.
- ♦ HEW20 use a combination of OFDMA-BPSK, QPSK, 16QAM, 64QAM, 256QAM modulation.
- ♦ BWch is the nominal channel bandwidth.

1.1.2 Antenna Information

Ant.	Port	Brand	Model Name	Antenna Type	Connector	Gain (dBi)
1	1	AzureWave	AW-XM710-ANT	Monopole	N/A	Note 1

Note 1:

Ant.	Gain (dBi)				
	WLAN 2.4GHz	WLAN 5GHz			
		UNII 1	UNII 2A	UNII 2C	UNII 3
1	2.81	1.07	1.07	1.69	2.19

Note 2: The above information was declared by manufacturer.

Note 3: **For 2.4GHz function:**

For IEEE 802.11 b/g/n/VHT/ax (1TX/1RX):

Only Port 1 can be used as transmitting/receiving antenna.

For 5GHz function:

For IEEE 802.11a/n/ac/ax (1TX/1RX):

Only Port 1 can be used as transmitting/receiving antenna.



1.1.3 Mode Test Duty Cycle

For Full RU:

Mode	DC	DCF (dB)	T (s)	VBW (Hz) 1/T
802.11b_Nss 1,(1D)	0.999	0.01	8.628m	10Hz (DC>=0.98)
802.11g_Nss 1,(6D)	0.996	0.02	7.194m	10Hz (DC>=0.98)
802.11ax HEW20_Nss 1,(M0)	0.994	0.03	6.316m	10Hz (DC>=0.98)

For Partial RU:

Mode	DC	DCF (dB)	T (s)	VBW (Hz) 1/T
802.11ax HEW20_Nss 1,(M0),RU26	0.995	0.02	2.728m	10Hz (DC>=0.98)
802.11ax HEW20_Nss 1,(M0),RU52	0.996	0.02	2.728m	10Hz (DC>=0.98)
802.11ax HEW20_Nss 1,(M0),RU106	0.994	0.03	1.359m	10Hz (DC>=0.98)

Note:

- ♦ DC is Duty Cycle.
- ♦ DCF is Duty Cycle Factor.

1.1.4 EUT Operational Condition

EUT Power Type	From host system			
Beamforming Function	☐	With beamforming	☒	Without beamforming
Function	☒	Point-to-multipoint	☐	Point-to-point
Support RU	☒	Full RU	☒	Partial RU
Test Software Version	DutApiMimoApApp_LABTOOL_UNIFIED.exe			

Note: The above information was declared by manufacturer.

1.1.5 Table for EUT Combination Information

EUT	Main Chipset	Other Components
1	Main Source	Main Source
2	Main Source	Second Source

Note 1: From the above EUTs, EUT 2 for 2.4GHz and EUT 1 for 5 GHz were selected to test all items; EUT 1 and EUT 2 were selected to test AC power-line conducted emissions.

Note 2: The above information was declared by manufacturer.

1.1.6 Test Mode of Partial RU

Mode	Partial RU		
802.11ax HEW20	26	52	106



1.2 Applicable Standards

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

- ♦ 47 CFR FCC Part 15.247
- ♦ ANSI C63.10-2020

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

- ♦ FCC KDB 558074 D01 v05r02
- ♦ FCC KDB 414788 D01 v01r01

1.3 Testing Location Information

Testing Location Information	
Test Lab. : Sporton International Inc. Hsinchu Laboratory	
Hsinchu (TAF: 3787)	ADD: No.8, Ln. 724, Bo'ai St., Zhubei City, Hsinchu County 302010, Taiwan (R.O.C.) TEL: 886-3-656-9065 FAX: 886-3-656-9085 Test site Designation No. TW3787 with FCC. Conformity Assessment Body Identifier (CABID) TW3787 with ISCED.

Test Condition	Test Site No.	Test Engineer	Test Environment (°C / %)	Test Date
RF Conducted	TH03-CB	Serway Lee	19.4~20.1 / 62~65	Mar. 17, 2026~ May 05, 2026
				Jun. 15, 2026
Radiated Below 1GHz	03CH06-CB	Jimmy Huang	24.4~24.6 / 66~69	Mar. 18, 2026~ Aug. 10, 2026
Radiated Above 1GHz	03CH03-CB	George Fan	24.7~24.8 / 63~64	
			24.2~25.0 / 63~66	
			23.9~24.1 / 56~66	
			23.6~23.7 / 58~62	
AC Conduction	CO01-CB	Tim Chen	23.7~24.3 / 66~67	
			22~23 / 62~63	May 22, 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 Date: Date Before May 28, 2026

Test Items	Uncertainty	Remark
Conducted Emission (150kHz ~ 30MHz)	3.8 dB	Confidence levels of 95%
Radiated Emission (9kHz ~ 30MHz)	3.8 dB	Confidence levels of 95%
Radiated Emission (30MHz ~ 1,000MHz)	4.7 dB	Confidence levels of 95%
Radiated Emission (1GHz ~ 18GHz)	4.3 dB	Confidence levels of 95%
Radiated Emission (18GHz ~ 40GHz)	4.2 dB	Confidence levels of 95%
Conducted Emission	2.5 dB	Confidence levels of 95%
Output Power Measurement	1.3 dB	Confidence levels of 95%
Power Density Measurement	2.0 dB	Confidence levels of 95%
Bandwidth Measurement	1.0 %	Confidence levels of 95%

Test Date: Date After May 27, 2026

Test Items	Uncertainty	Remark
Radiated Emission (9kHz ~ 30MHz)	3.9 dB	Confidence levels of 95%
Radiated Emission (30MHz ~ 1,000MHz)	4.9 dB	Confidence levels of 95%
Radiated Emission (1GHz ~ 18GHz)	4.5 dB	Confidence levels of 95%
Radiated Emission (18GHz ~ 40GHz)	4.3 dB	Confidence levels of 95%
Conducted Emission	3.8 dB	Confidence levels of 95%
Output Power Measurement	1.5 dB	Confidence levels of 95%
Power Density Measurement	3.5 dB	Confidence levels of 95%
Bandwidth Measurement	1.6 %	Confidence levels of 95%



2 Test Configuration of EUT

2.1 Test Channel Mode

For Full RU:

Mode
802.11b_Nss1,(1Mbps)_1TX
2412MHz
2437MHz
2457MHz
2462MHz
802.11g_Nss1,(6Mbps)_1TX
2412MHz
2417MHz
2437MHz
2457MHz
2462MHz
802.11ax HEW20_Nss1,(MCS0)_1TX
2412MHz
2437MHz
2457MHz
2462MHz

For Partial RU:

Mode
802.11ax HEW20_Nss1,(MCS0),RU26,#RU0_1TX
2412MHz
802.11ax HEW20_Nss1,(MCS0),RU52,#RU37_1TX
2412MHz
802.11ax HEW20_Nss1,(MCS0),RU106,#RU53_1TX
2412MHz
802.11ax HEW20_Nss1,(MCS0),RU26,#RU3_1TX
2412MHz
802.11ax HEW20_Nss1,(MCS0),RU52,#RU39_1TX
2412MHz
802.11ax HEW20_Nss1,(MCS0),RU242,#RU61_1TX
2412MHz
802.11ax HEW20_Nss1,(MCS0),RU26,#RU8_1TX
2437MHz
802.11ax HEW20_Nss1,(MCS0),RU52,#RU40_1TX
2437MHz



Mode
802.11ax HEW20_Nss1,(MCS0),RU106,#RU54_1TX
2437MHz
802.11ax HEW20_Nss1,(MCS0),RU26,#RU3_1TX
2437MHz
802.11ax HEW20_Nss1,(MCS0),RU52,#RU39_1TX
2437MHz
802.11ax HEW20_Nss1,(MCS0),RU242,#RU61_1TX
2437MHz
802.11ax HEW20_Nss1,(MCS0),RU26,#RU8_1TX
2462MHz
802.11ax HEW20_Nss1,(MCS0),RU52,#RU40_1TX
2462MHz
802.11ax HEW20_Nss1,(MCS0),RU106,#RU54_1TX
2462MHz
802.11ax HEW20_Nss1,(MCS0),RU26,#RU3_1TX
2462MHz
802.11ax HEW20_Nss1,(MCS0),RU52,#RU39_1TX
2462MHz
802.11ax HEW20_Nss1,(MCS0),RU242,#RU61_1TX
2462MHz

Note:

- ♦ HEW20 covers HT20 / VHT20 due to similar modulation. The power setting for HT20 / VHT20 is the same or lower than HEW20.

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	Normal Link
1	EUT 1 + WLAN 2.4GHz
2	EUT 1 + WLAN 5GHz
3	EUT 2 + WLAN 2.4GHz
4	EUT 2 + WLAN 5GHz
For operating mode 4 is the worst case and it was record in this test report.	

The Worst Case Mode for Following Conformance Tests	
Tests Item	DTS Bandwidth Maximum Conducted Output Power Emissions in Non-restricted Frequency Bands
Test Condition	Conducted measurement at transmit chains
1	EUT 2

The Worst Case Mode for Following Conformance Tests	
Tests Item	Power Spectral Density
Test Condition	Conducted measurement at transmit chains
1	EUT 2_Full RU
2	EUT 2_Partial RU

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
	After evaluating, and the worst case were from radiated emission above 1GHz as below:
1	EUT 2 in Z axis + WLAN 2.4GHz
2	EUT 1 in Y axis + WLAN 5GHz
For operating mode 1 is the worst case and it was record in this test report.	



Operating Mode > 1GHz	CTX
	1. There were EUT 1 and EUT 2, and the worst case was found as EUT 2. Thus, the measurement will follow this same test configuration.
	2. After evaluating, EUT in Z axis was the worst case, so the measurement will follow this same test configuration.
1	EUT 2 in Z axis_Full RU
2	EUT 2 in Z axis_Partial RU

2.3 EUT Operation during Test

For CTX Mode:

The EUT was programmed to be in continuously transmitting mode.

For Normal Link Mode:

During the test, the EUT operation to normal function.

2.4 Accessories

N/A

2.5 Support Equipment

For AC Conduction:

Support Equipment				
No.	Equipment	Brand Name	Model Name	FCC ID
A	EUT NB	DELL	E4300	N/A
B	Fixture	AzureWave	2710 I2	N/A
C	Earphone	e-Power	GT-02	N/A
D	Mouse	acer	MOJFUO	N/A
E	AP Router	TP-LINK	Archer C54	TE7C54
F	AP Router NB	DELL	E6430	N/A

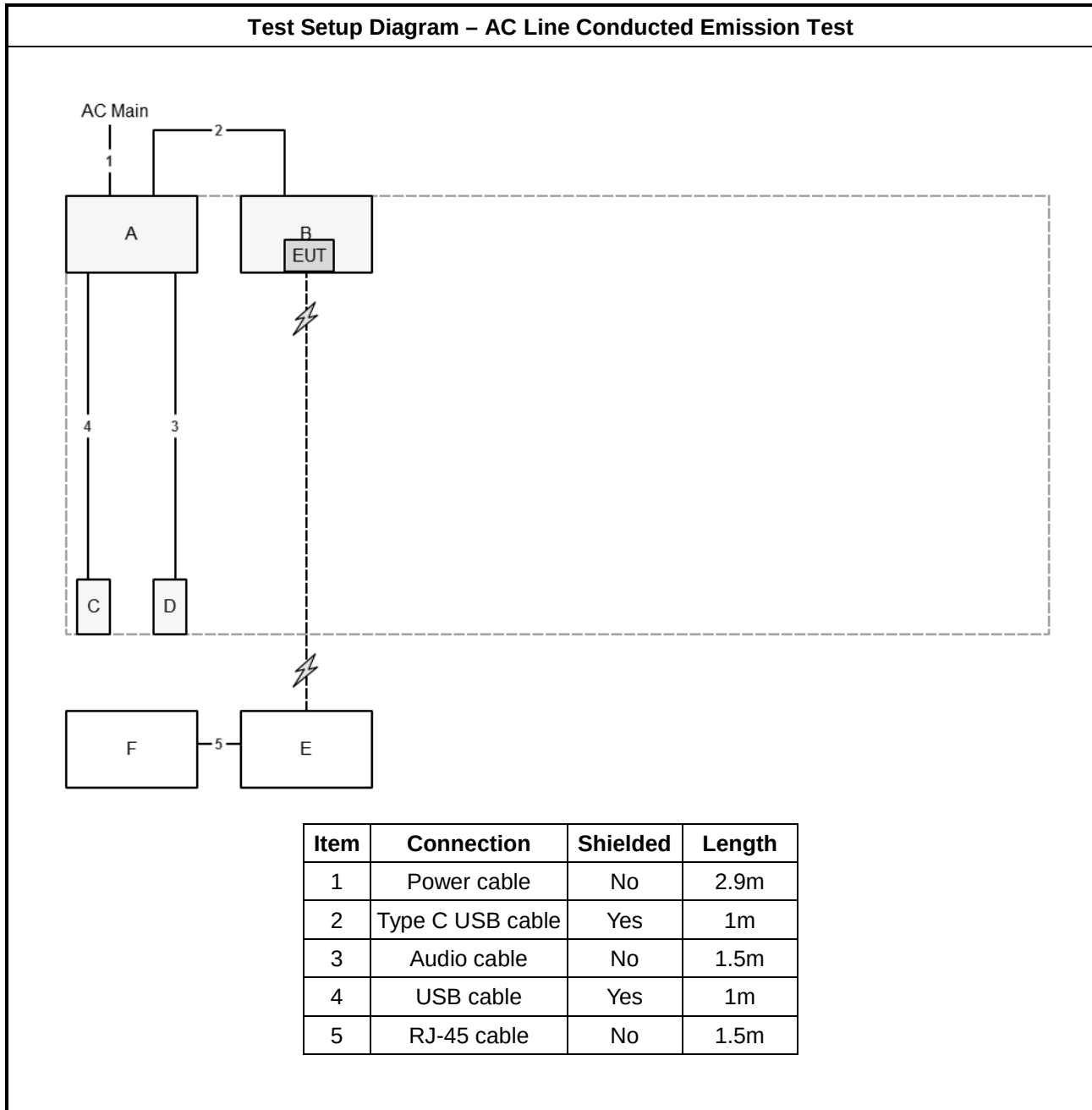
For Radiated:

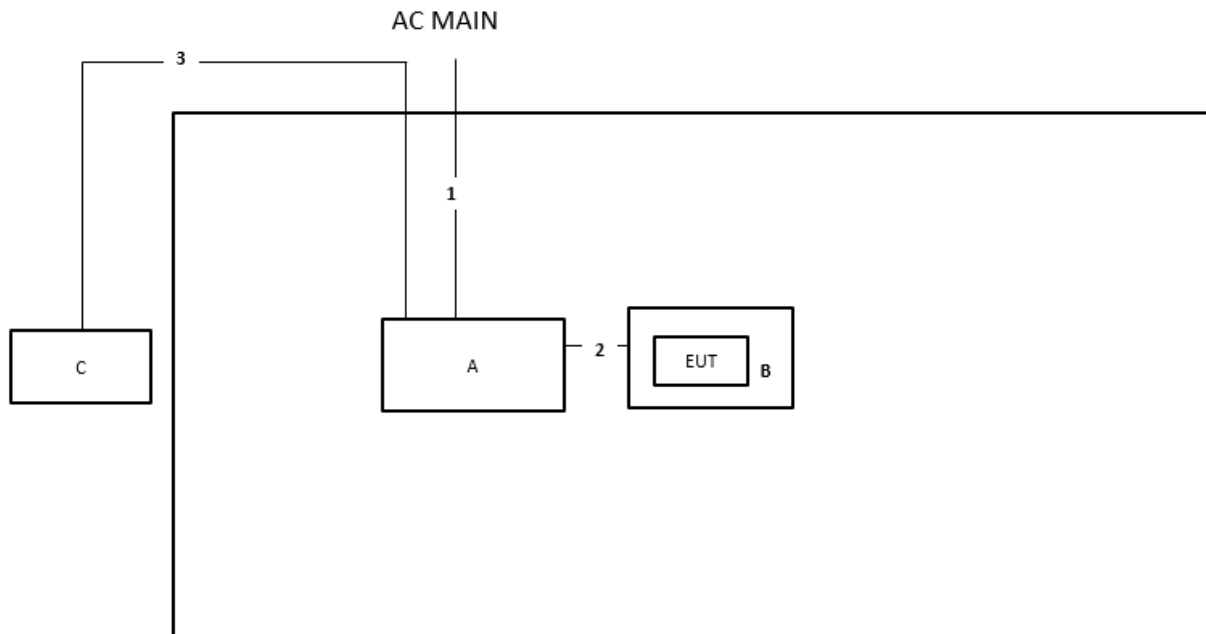
Support Equipment				
No.	Equipment	Brand Name	Model Name	FCC ID
A	Notebook	DELL	E4300	N/A
B	Fixture	AzureWave	2710 I2	N/A
C	Notebook	DELL	E4300	N/A

**For RF Conducted:**

Support Equipment				
No.	Equipment	Brand Name	Model Name	FCC ID
A	Notebook	DELL	E4300	N/A
B	Notebook	Lenovo	T470	N/A
C	DC Power Supply	MOTECH	LPS-305	N/A
D	Fixture	AzureWave	2710 I2	N/A

2.6 Test Setup Diagram



Test Setup Diagram - Radiated Test


Item	Connection	Shielded	Length
1	Power cable	No	1.5m
2	USB to Type C cable	No	1m
3	RJ-45 cable	No	10m



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.		

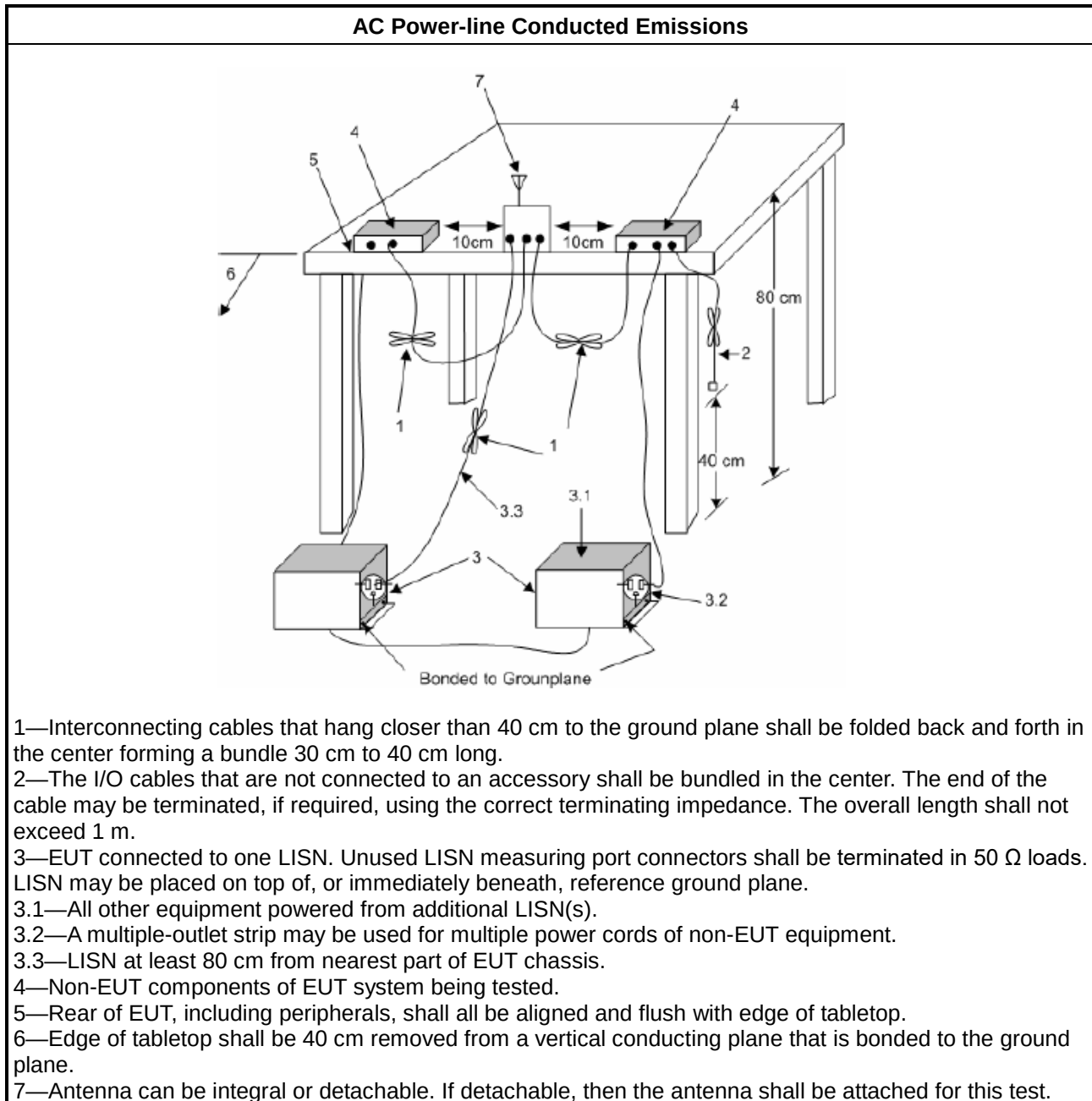
3.1.2 Measuring Instruments

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

3.1.3 Test Procedures

Test Method
☒ Refer as ANSI C63.10-2020, clause 6.2 for AC power-line conducted emissions.

3.1.4 Test Setup



3.1.5 Measurement Results Calculation

The measured Level is calculated using:

- Corrected Reading: LISN Factor (LISN) + Attenuator (AT/AUX) + Cable Loss (CL) + Read Level (Raw) = Level
- Margin = -Limit + Level

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.

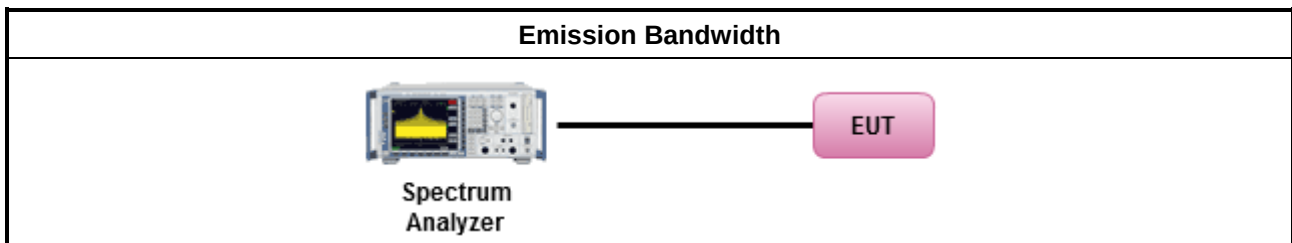
3.2.2 Measuring Instruments

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 FCC KDB 558074, clause 8.2 & C63.10 clause 11.8.1 Option 1 for 6 dB bandwidth measurement.
☐ Refer as FCC KDB 558074, clause 8.2 & C63.10 clause 11.8.2 Option 2 for 6 dB bandwidth measurement.
☐ Refer as ANSI C63.10, clause 6.9.1 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 $P_{Out} = 30 - (G_{TX} - 6)/3 + 8$ dB 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.	

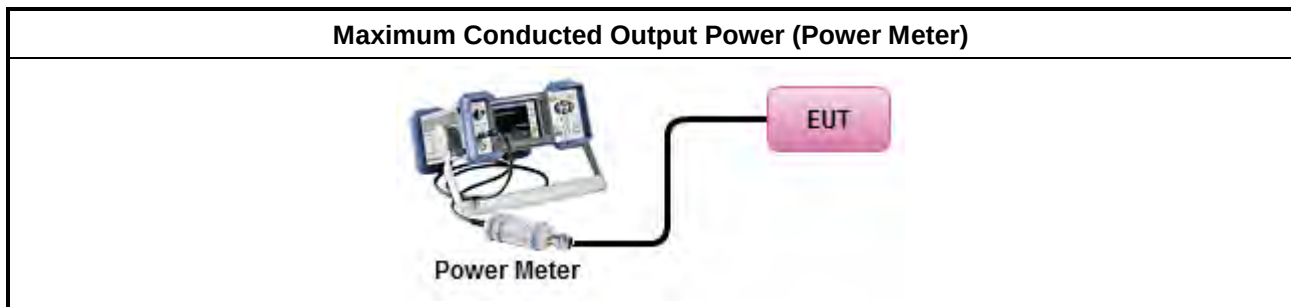
3.3.2 Measuring Instruments

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 FCC KDB 558074, clause 8.3.1.1 & C63.10 clause 11.9.1.1 (RBW ≥ EBW method).
☐	Refer as FCC KDB 558074, clause 8.3.1.3 & C63.10 clause 11.9.1.3 (peak power meter).
▪ Maximum Conducted Output Power	
[duty cycle ≥ 98% or external video / power trigger]	
☐	Refer as FCC KDB 558074, clause 8.3.2.2 & C63.10 clause 11.9.2.2.2 Method AVGSA-1.
☐	Refer as FCC KDB 558074, clause 8.3.2.2 & C63.10 clause 11.9.2.2.3 Method AVGSA-1A. (alternative)
duty cycle < 98% and average over on/off periods with duty factor	
☐	Refer as FCC KDB 558074, clause 8.3.2.2 & C63.10 clause 11.9.2.2.4 Method AVGSA-2.
☐	Refer as FCC KDB 558074, clause 8.3.2.2 & C63.10 clause 11.9.2.2.5 Method AVGSA-2A (alternative)
☐	Refer as FCC KDB 558074, clause 8.3.2.2 & C63.10 clause 11.9.2.2.6 Method AVGSA-3
☐	Refer as FCC KDB 558074, clause 8.3.2.2 & C63.10 clause 11.9.2.2.7 Method AVGSA-3A (alternative)
Measurement using a power meter (PM)	
☐	Refer as FCC KDB 558074, clause 8.3.2.3 & C63.10 clause 11.9.2.3.1 Method AVGPM (using an RF average power meter).
☒	Refer as FCC KDB 558074, clause 8.3.2.3 & C63.10 clause 11.9.2.3.2 Method AVGPM-G (using an gate RF average power meter).
▪ For conducted measurement.	
▪ If the EUT supports multiple transmit chains using options given below: Refer as FCC 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) ≤ 8 dBm/3kHz

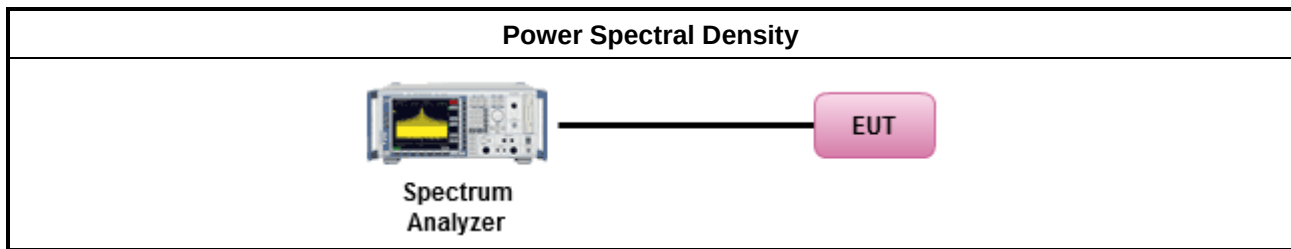
3.4.2 Measuring Instruments

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 FCC KDB 558074, clause 8.4 & C63.10 clause 11.10 Method Max. PSD.
▪ For conducted measurement.	
▪ If The EUT supports multiple transmit chains using options given below:	
☐	Option 1: Measure and sum the spectra across the outputs. Refer as FCC 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.
☐	Option 2: Measure and sum spectral maxima across the outputs. With this technique, spectra are measured at each output of the device at the required resolution bandwidth. The maximum value (peak) of each spectrum is determined. These maximum values are then summed mathematically in linear power units across the outputs. These operations shall be performed separately over frequency spans that have different out-of-band or spurious emission limits,
☐	Option 3: Measure and add 10 log(N) dB, where N is the number of transmit chains. Refer as FCC KDB 662911, In-band power spectral density (PSD). Performed at each transmit chains and each transmit chains shall be compared with the limit have been reduced with 10 log(N). Or each transmit chains shall be add 10 log(N) to compared with the limit.

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 (dBc)
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 PSD 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 PSD level.	

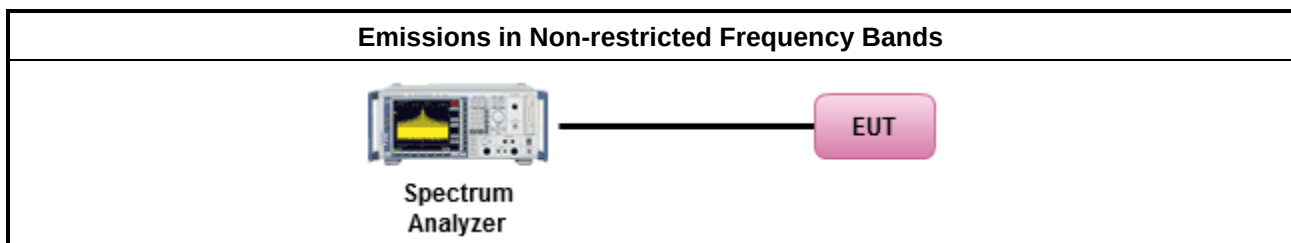
3.5.2 Measuring Instruments

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

3.5.3 Test Procedures

Test Method
Refer as FCC KDB 558074, clause 8.5 for unwanted emissions into non-restricted 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

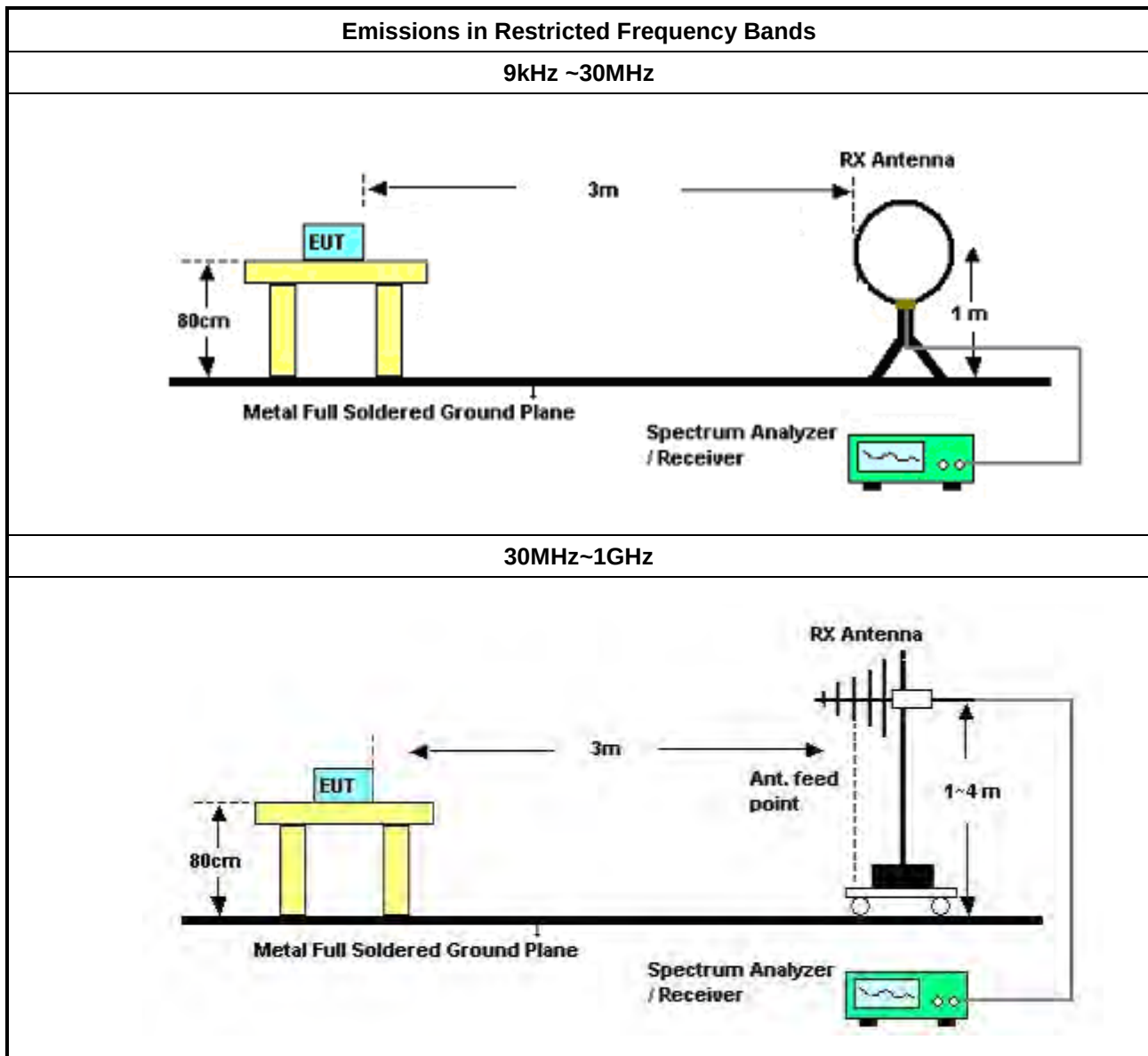
Refer a test equipment and calibration data table in this test report.

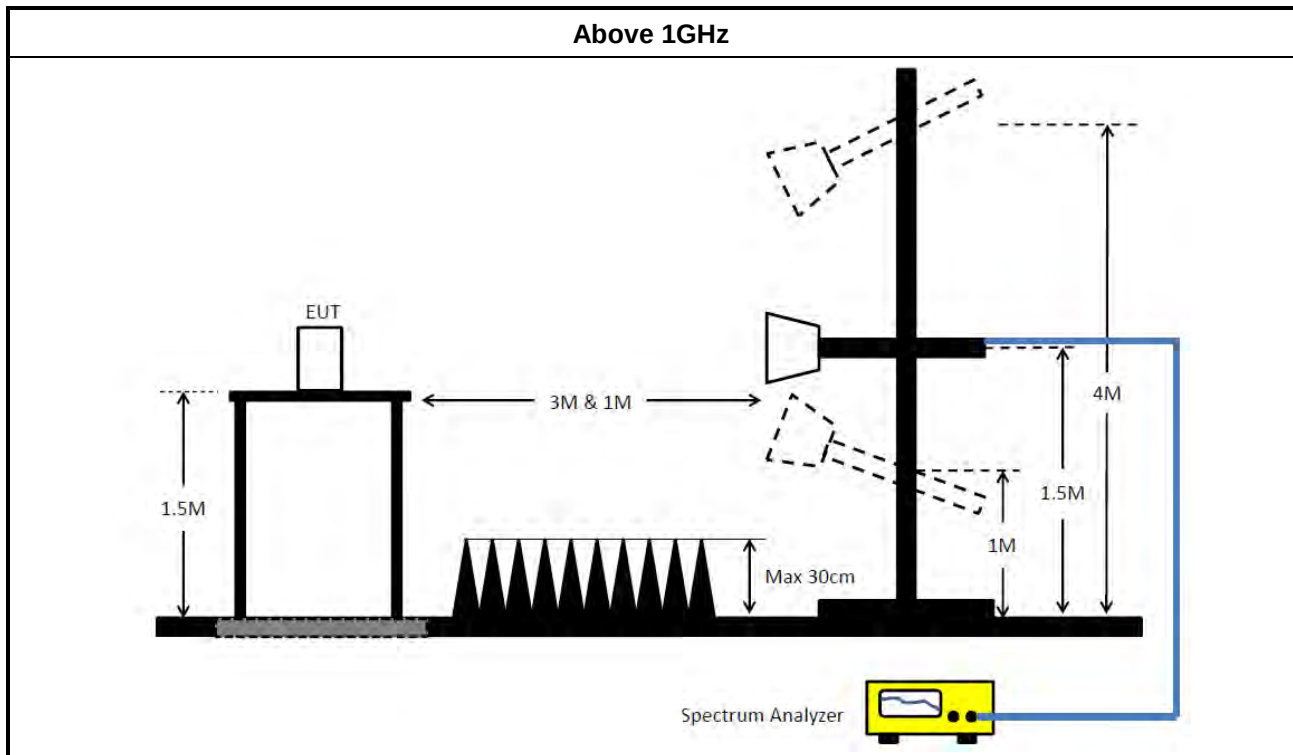


3.6.3 Test Procedures

Test Method	
The average emission levels shall be measured in [duty cycle ≥ 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 FCC KDB 558074, clause 8.6 for unwanted emissions into restricted bands.
☐	Refer as FCC KDB 558074, clause 8.6 & C63.10 clause 11.12.2.5.1(trace averaging for duty cycle $\geq 98\%$).
☐	Refer as FCC KDB 558074, clause 8.6 & C63.10 clause 11.12.2.5.2(trace averaging + duty factor).
☒	Refer as FCC KDB 558074, clause 8.6 & C63.10 clause 11.12.2.5.3(Reduced VBW $\geq 1/T$).
☐	Refer as ANSI C63.10, clause 11.12.2.5.3 (Reduced VBW). VBW $\geq 1/T$, where T is pulse time.
☐	Refer as ANSI C63.10, clause 7.5 average value of pulsed emissions.
☒	Refer as FCC KDB 558074, clause 8.6 & C63.10 clause 11.12.2.4 measurement procedure peak limit.
For the transmitter band-edge emissions shall be measured using following options below:	
	Refer as FCC KDB 558074 clause 8.7 & C63.10 clause 11.13.1, 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 FCC KDB 558074, clause 8.7 (ANSI C63.10, clause 6.10.6) for marker-delta method for band-edge measurements.
	Refer as FCC KDB 558074, clause 8.7 for narrower resolution bandwidth (100kHz) using the band power and summing the spectral levels (i.e., 1 MHz).
	For conducted unwanted emissions into restricted bands (absolute emission limits). Devices with multiple transmit chains using options given below: (1) Measure and sum the spectra across the outputs or (2) Measure and add 10 log(N) dB
	For FCC KDB 662911 The methodology described here may overestimate array gain, thereby resulting in apparent failures to satisfy the out-of-band limits even if the device is actually compliant. In such cases, compliance may be demonstrated by performing radiated tests around the frequencies at which the apparent failures occurred.

3.6.4 Test Setup





3.6.5 Measurement Results Calculation

The measured Level is calculated using:

Corrected Reading: Antenna factor (AF) + Cable loss (CL) + Read level (Raw) - Preamp factor (PA)(if applicable) = Level.

3.6.6 Emissions in Restricted Frequency Bands (Below 30MHz)

There is a comparison data of both open-field test site and alternative test site - semi-Anechoic chamber according to KDB414788 Radiated Test Site, and the result came out very similar.

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

The radiated emissions were investigated from 9 kHz or the lowest frequency generated within the device, up to the 10th harmonic or 40 GHz, whichever is appropriate.

3.6.7 Test Result of Emissions in Restricted Frequency Bands

Refer as Appendix F



4 Test Equipment and Calibration Data

Instrument	Brand	Model No.	Serial No.	Characteristics	Calibration Date	Calibration Due Date	Remark
EMI Receiver	Agilent	N9038A	My52260123	9kHz ~ 8.4GHz	Mar. 12, 2026	Mar. 11, 2027	Conduction (CO01-CB)
LISN	F.C.C.	FCC-LISN-50-16-2	04083	150kHz ~ 100MHz	Feb. 04, 2026	Feb. 03, 2027	Conduction (CO01-CB)
LISN	Schwarzbeck	NSLK 8127	8127647	9kHz ~ 30MHz	Apr. 10, 2026	Apr. 09, 2027	Conduction (CO01-CB)
Pulse Limiter	Rohde & Schwarz	ESH3-Z2	100430	9kHz ~ 30MHz	Sep. 14, 2025	Sep. 13, 2026	Conduction (CO01-CB)
COND Cable	Woken	Cable	CO01	9kHz ~ 30MHz	Sep. 14, 2025	Sep. 13, 2026	Conduction (CO01-CB)
Test Software	SPORTON	SENSE-EMI	V5.11	150kHz-30MHz	N.C.R.	N.C.R.	Conduction (CO01-CB)
Loop Antenna	Teseq	HLA 6121	65417	9kHz - 30MHz	Oct. 20, 2025	Oct. 19, 2026	Radiation (03CH06-CB)
3m Semi Anechoic Chamber NSA	TDK	SAC-3M	03CH06-CB	30 MHz ~ 1 GHz	Aug. 01, 2025	Jul. 31, 2026	Radiation (03CH06-CB)
3m Semi Anechoic Chamber NSA	TDK	SAC-3M	03CH06-CB	30 MHz ~ 1 GHz	Aug. 01, 2026	Jul. 30, 2027	Radiation (03CH06-CB)
Bilog Antenna with 6 dB attenuator	TESEQ & EMCI	CBL6112D & N-6-06	37878 & AT-N0606	20MHz ~ 2GHz	Jul. 28, 2025	Jul. 27, 2026	Radiation (03CH06-CB)
Bilog Antenna with 6 dB attenuator	TESEQ & EMCI	CBL6112D & N-6-06	37878 & AT-N0606	20MHz ~ 2GHz	Jul. 27, 2026	Jul. 26, 2027	Radiation (03CH06-CB)
Pre-Amplifier	Agilent	310N	187290	0.1MHz ~ 1GHz	Nov. 27, 2025	Nov. 26, 2026	Radiation (03CH06-CB)
Signal analyzer	R&S	FSV3044	101667	9kHz~44GHz	Aug. 27, 2025	Aug. 26, 2026	Radiation (03CH06-CB)
EMI Test Receiver	R&S	ESR7	102172	9kHz ~ 7GHz	Oct. 29, 2025	Oct. 28, 2026	Radiation (03CH06-CB)
RF Cable-low	Woken	RG402	Low Cable-05+68	30MHz~1GHz	Sep. 25, 2025	Sep. 24, 2026	Radiation (03CH06-CB)
Test Software	SPORTON	SENSE-EMI	V5.11.10	30MHz-40GHz	N.C.R.	N.C.R.	Radiation (03CH06-CB)
3m Semi Anechoic Chamber VSWR	TDK	SAC-3M	03CH03-CB	1GHz ~18GHz 3m	May 02, 2025	May 01, 2026	Radiation (03CH03-CB)
3m Semi Anechoic Chamber VSWR	TDK	SAC-3M	03CH03-CB	1GHz ~18GHz 3m	May 01, 2026	Apr. 30, 2027	Radiation (03CH03-CB)



Instrument	Brand	Model No.	Serial No.	Characteristics	Calibration Date	Calibration Due Date	Remark
Horn Antenna	ETS-Lindgren	3115	6821	750MHz~18GHz	Feb. 06, 2026	Feb. 05, 2027	Radiation (03CH03-CB)
Horn Antenna	Schwarzbeck	BBHA 9170	BBHA9170252	15GHz ~ 40GHz	Oct. 07, 2025	Oct. 06, 2026	Radiation (03CH03-CB)
Pre-Amplifier	Agilent	8449B	3008A02097	1GHz ~ 26.5GHz	Jun. 28, 2025	Jun. 27, 2026	Radiation (03CH03-CB)
Pre-Amplifier	Agilent	8449B	3008A02097	1GHz ~ 26.5GHz	Jun. 27, 2026	Jun. 26, 2027	Radiation (03CH03-CB)
Spectrum Analyzer	R&S	FSP40	100019	9kHz ~ 40GHz	Jul. 17, 2025	Jul. 16, 2026	Radiation (03CH03-CB)
Signal Analyzer	R&S	FSV40	101904	9kHz ~ 40GHz	Jun. 04, 2026	Jun. 03, 2027	Radiation (03CH03-CB)
RF Cable-high	Woken	RG402	High Cable-20+29	1GHz ~ 18GHz	Sep. 25, 2025	Sep. 24, 2026	Radiation (03CH03-CB)
RF Cable-high	Woken	RG402	High Cable-29	1GHz ~ 18GHz	Sep. 25, 2025	Sep. 24, 2026	Radiation (03CH03-CB)
High Cable	Woken	WCA0929M	40G#5+6	1GHz ~ 40 GHz	Feb. 11, 2026	Feb. 10, 2027	Radiation (03CH03-CB)
Test Software	SPORTON	SENSE-15247_DTS	V5.11.27	2.4GHz-2.4835GHz	N.C.R.	N.C.R.	Radiation (03CH03-CB)
Spectrum analyzer	R&S	FSV40	101028	9kHz~40GHz	Jan. 14, 2026	Jan. 13, 2027	Conducted (TH03-CB)
Power Sensor	Anritsu	MA2411B	1726195	300MHz~40GHz	Sep. 12, 2025	Sep. 11, 2026	Conducted (TH03-CB)
Power Meter	Anritsu	ML2495A	1035008	300MHz~40GHz	Sep. 12, 2025	Sep. 11, 2026	Conducted (TH03-CB)
RF Cable	Woken	RG402	High Cable-11	30MHz ~18 GHz	Sep. 30, 2025	Sep. 29, 2026	Conducted (TH03-CB)
RF Cable	Woken	RG402	High Cable-12	30MHz ~18 GHz	Sep. 30, 2025	Sep. 29, 2026	Conducted (TH03-CB)
RF Cable	Woken	RG402	High Cable-13	30MHz ~18 GHz	Sep. 30, 2025	Sep. 29, 2026	Conducted (TH03-CB)
RF Cable-high	Woken	RG402	High Cable-14	1 GHz ~18 GHz	Sep. 30, 2025	Sep. 29, 2026	Conducted (TH03-CB)
RF Cable-high	Woken	RG402	High Cable-15	1 GHz ~18 GHz	Sep. 30, 2025	Sep. 29, 2026	Conducted (TH03-CB)
Switch	SPTCB	SP-SWI	SWI-03	1~18GHz	Sep. 20, 2025	Sep. 19, 2026	Conducted (TH03-CB)
Test Software	SPORTON	SENSE-15247_DTS	V5.11.27	2.4GHz-2.4835GHz	N.C.R.	N.C.R.	Conducted (TH03-CB)

Note: Calibration Interval of instruments listed above is one year.

NCR means Non-Calibration required.



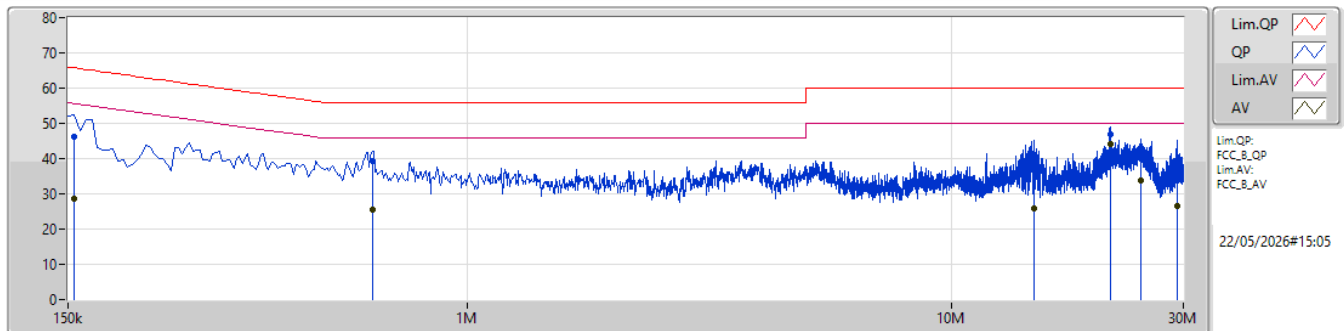
Conducted Emissions at Powerline

Appendix A

Summary

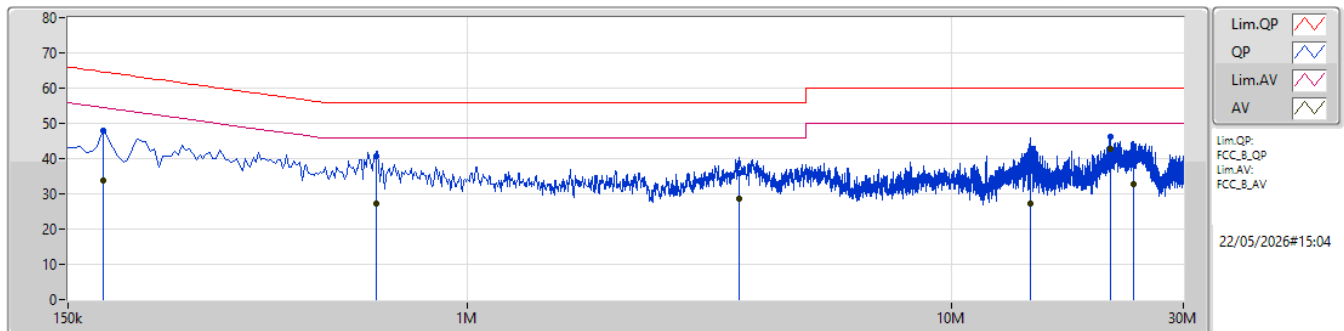
Mode	Result	Type	Freq (Hz)	Level (dBuV)	Limit (dBuV)	Margin (dB)	Condition
Mode 4	Pass	AV	21.17M	44.23	50.00	-5.77	Line

Mode 4



Type	Freq (Hz)	Level (dBuV)	Limit (dBuV)	Margin (dB)	Factor (dB)	Condition	Comment	Raw (dBuV)	LISN (dB)	CL (dB)	AT (dB)						
QP	154.5k	46.23	65.75	-19.52	10.03	Line	-	36.20	0.08	0.09	9.86						
AV	154.5k	28.66	55.75	-27.09	10.03	Line	-	18.63	0.08	0.09	9.86						
QP	636k	39.45	56.00	-16.55	10.12	Line	-	29.33	0.09	0.14	9.89						
AV	636k	25.56	46.00	-20.44	10.12	Line	-	15.44	0.09	0.14	9.89						
QP	14.744M	39.43	60.00	-20.57	10.97	Line	-	28.46	0.27	0.36	10.34						
AV	14.744M	25.81	50.00	-24.19	10.97	Line	-	14.84	0.27	0.36	10.34						
QP	21.17M	46.78	60.00	-13.22	11.01	Line	-	35.77	0.30	0.36	10.35						
AV	21.17M	44.23	50.00	-5.77	11.01	Line	"Worst"	33.22	0.30	0.36	10.35						
QP	24.522M	40.61	60.00	-19.39	11.05	Line	-	29.56	0.32	0.42	10.31						
AV	24.522M	33.94	50.00	-16.06	11.05	Line	-	22.89	0.32	0.42	10.31						
QP	29.202M	36.32	60.00	-23.68	11.06	Line	-	25.26	0.34	0.39	10.33						
AV	29.202M	26.46	50.00	-23.54	11.06	Line	-	15.40	0.34	0.39	10.33						

Mode 4



Type	Freq (Hz)	Level (dBuV)	Limit (dBuV)	Margin (dB)	Factor (dB)	Condition	Comment	Raw (dBuV)	LISN (dB)	CL (dB)	AT (dB)						
QP	177k	47.96	64.62	-16.66	9.95	Neutral	-	38.01	0.06	0.08	9.81						
AV	177k	33.84	54.62	-20.78	9.95	Neutral	-	23.89	0.06	0.08	9.81						
QP	649.5k	40.71	56.00	-15.29	10.10	Neutral	-	30.61	0.07	0.14	9.89						
AV	649.5k	27.37	46.00	-18.63	10.10	Neutral	-	17.27	0.07	0.14	9.89						
QP	3.629M	35.84	56.00	-20.16	10.01	Neutral	-	25.83	0.11	0.14	9.76						
AV	3.629M	28.70	46.00	-17.30	10.01	Neutral	-	18.69	0.11	0.14	9.76						
QP	14.519M	40.92	60.00	-19.08	10.91	Neutral	-	30.01	0.23	0.35	10.33						
AV	14.519M	27.20	50.00	-22.80	10.91	Neutral	-	16.29	0.23	0.35	10.33						
QP	21.17M	46.07	60.00	-13.93	10.98	Neutral	-	35.09	0.27	0.36	10.35						
AV	21.17M	42.67	50.00	-7.33	10.98	Neutral	"Worst"	31.69	0.27	0.36	10.35						
QP	23.627M	39.85	60.00	-20.15	11.03	Neutral	-	28.82	0.30	0.41	10.32						
AV	23.627M	32.89	50.00	-17.11	11.03	Neutral	-	21.86	0.30	0.41	10.32						

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)_1TX	9.025M	11.669M	11M7G1D	8.075M	11.387M
802.11g_Nss1,(6Mbps)_1TX	16.35M	16.665M	16M7D1D	16.3M	16.614M
802.11ax HEW20_Nss1,(MCS0)_1TX	18.075M	18.765M	18M8D1D	16.325M	16.586M

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

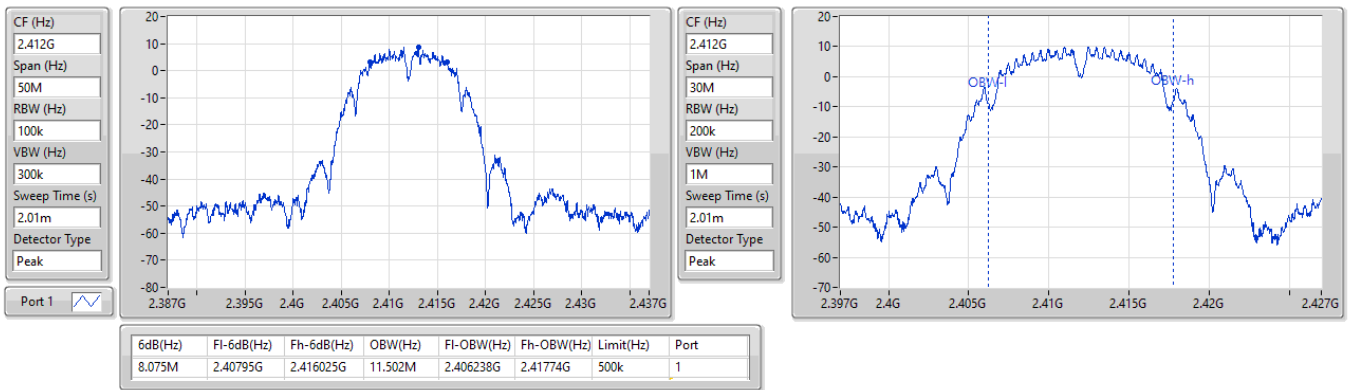
Result

Mode	Result	Limit (Hz)	Port 1-N dB (Hz)	Port 1-OBW (Hz)
802.11b_Nss1,(1Mbps)_1TX	-	-	-	-
2412MHz	Pass	500k	8.075M	11.502M
2437MHz	Pass	500k	8.525M	11.661M
2457MHz	Pass	500k	9.025M	11.387M
2462MHz	Pass	500k	8.375M	11.669M
802.11g_Nss1,(6Mbps)_1TX	-	-	-	-
2412MHz	Pass	500k	16.35M	16.625M
2417MHz	Pass	500k	16.3M	16.665M
2437MHz	Pass	500k	16.325M	16.614M
2457MHz	Pass	500k	16.325M	16.653M
2462MHz	Pass	500k	16.325M	16.618M
802.11ax HEW20_Nss1,(MCS0)_1TX	-	-	-	-
2412MHz	Pass	500k	16.325M	16.621M
2437MHz	Pass	500k	16.35M	16.593M
2457MHz	Pass	500k	18.075M	18.765M
2462MHz	Pass	500k	16.55M	16.586M

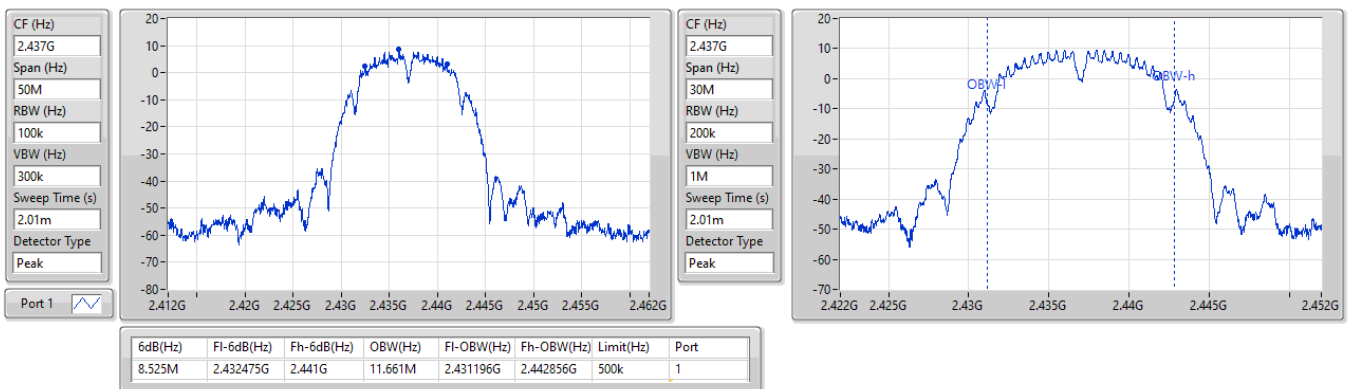
Port X-N dB = Port X 6dB down bandwidth;
Port X-OBW = Port X 99% occupied bandwidth

2.4-2.4835GHz_802.11b_Nss1,(1Mbps)_1TX
EBW
2412MHz

23/04/2026


2.4-2.4835GHz_802.11b_Nss1,(1Mbps)_1TX
EBW
2437MHz

23/04/2026

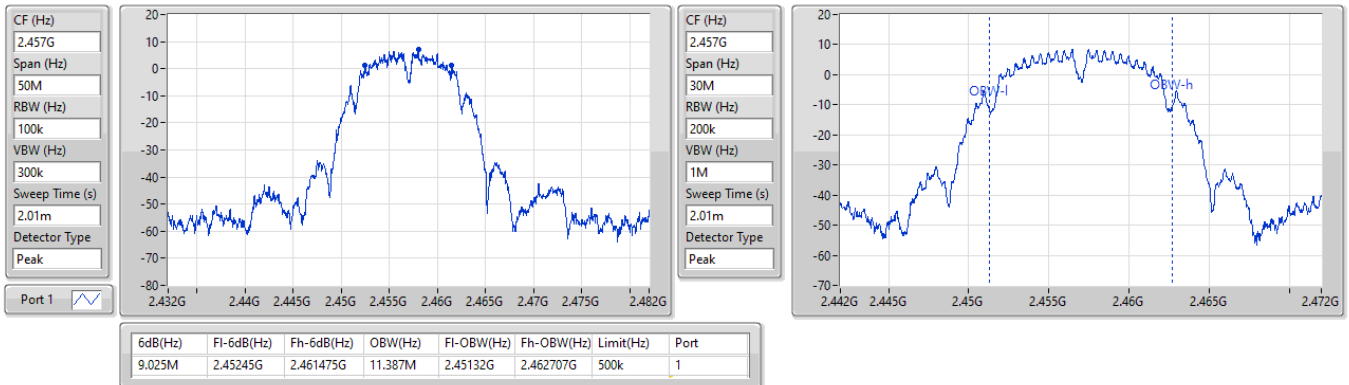


2.4-2.4835GHz_802.11b_Nss1,(1Mbps)_1TX

EBW

2457MHz

04/05/2026

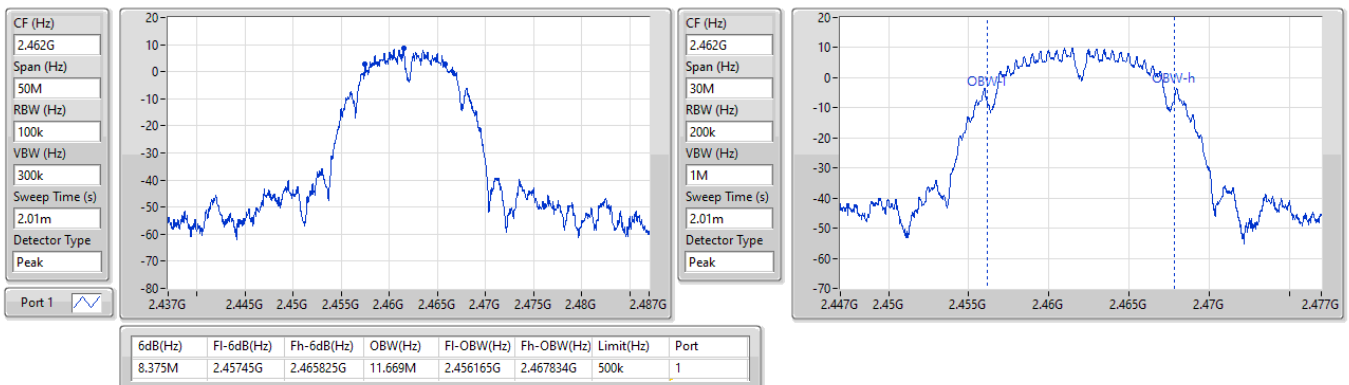


2.4-2.4835GHz_802.11b_Nss1,(1Mbps)_1TX

EBW

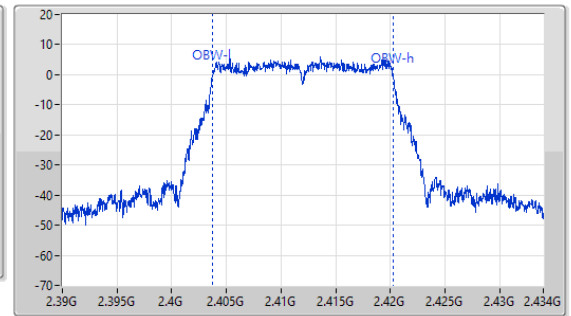
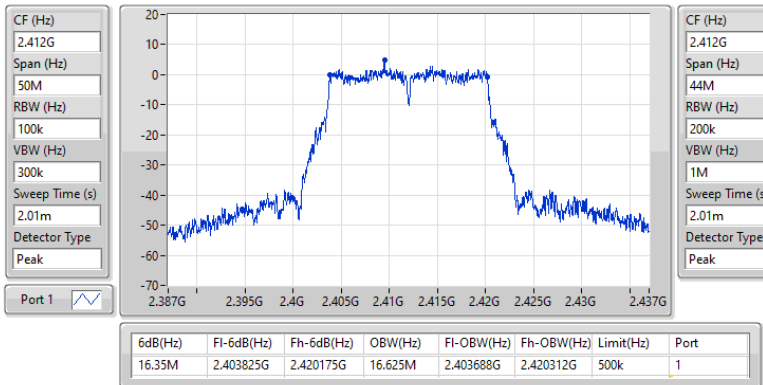
2462MHz

23/04/2026

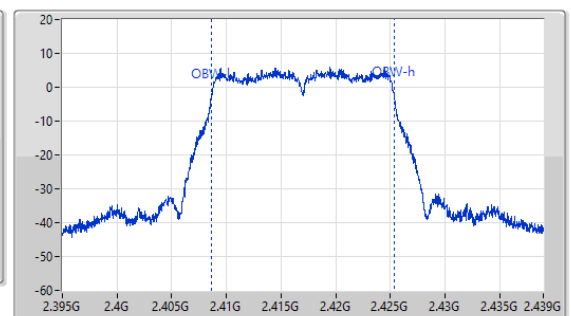
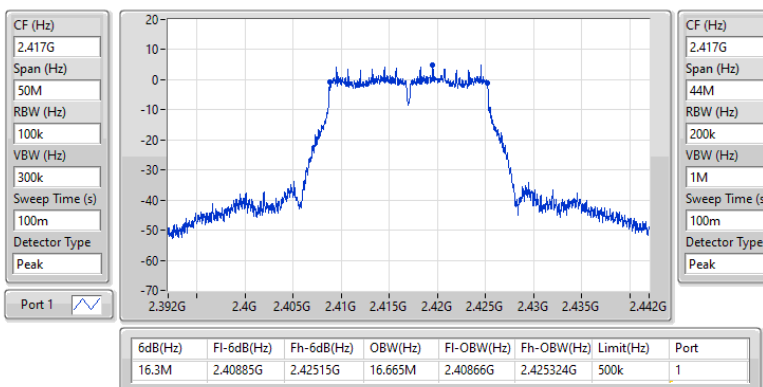


2.4-2.4835GHz_802.11g_Nss1,(6Mbps)_1TX
EBW
2412MHz

23/04/2026


2.4-2.4835GHz_802.11g_Nss1,(6Mbps)_1TX
EBW
2417MHz

04/05/2026

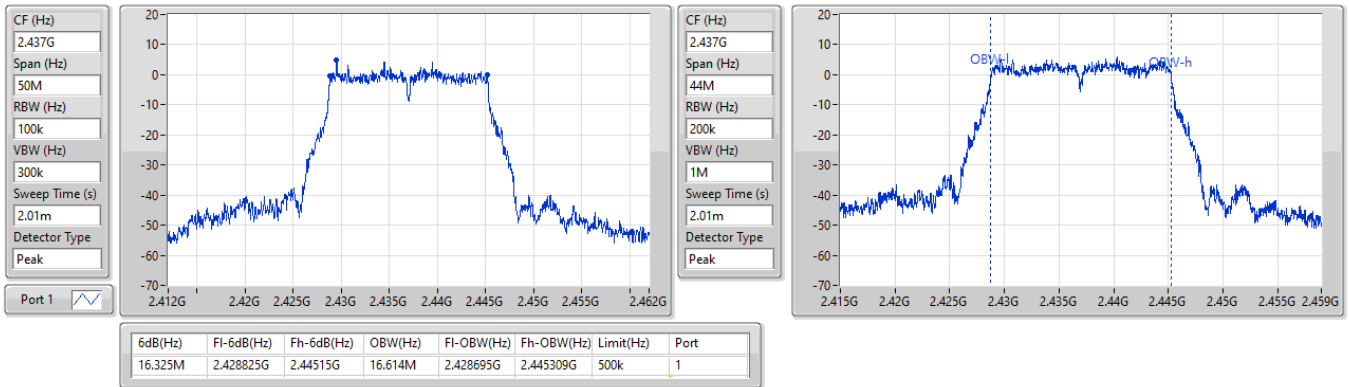


2.4-2.4835GHz_802.11g_Nss1,(6Mbps)_1TX

EBW

2437MHz

23/04/2026

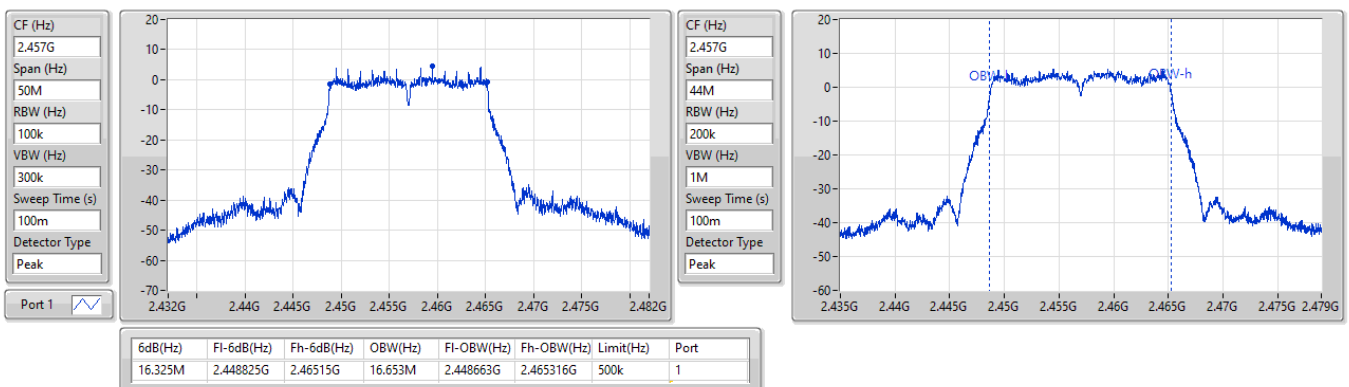


2.4-2.4835GHz_802.11g_Nss1,(6Mbps)_1TX

EBW

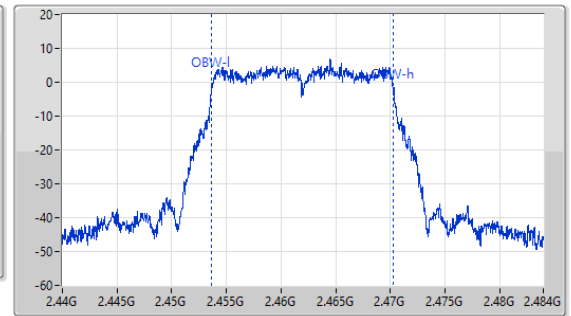
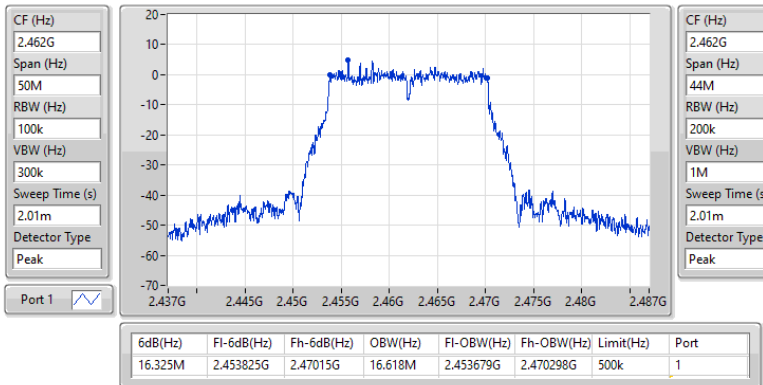
2457MHz

04/05/2026

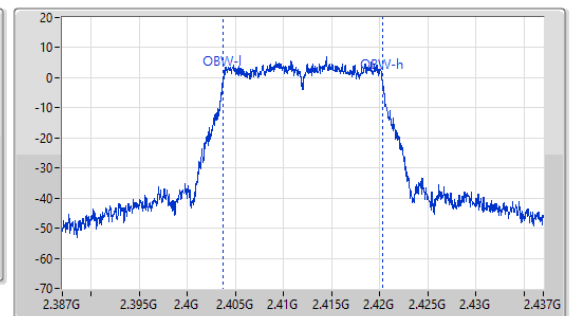
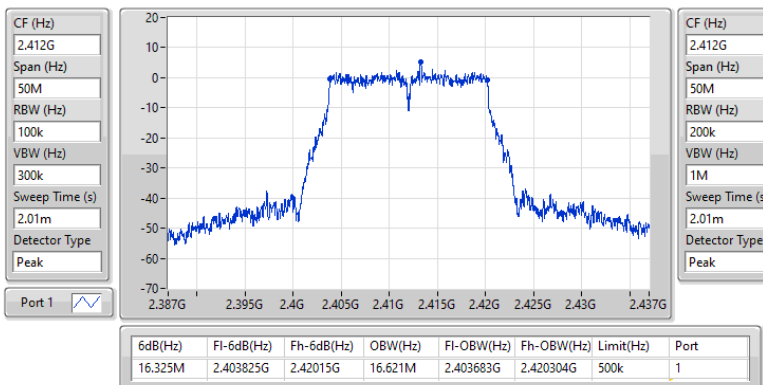


2.4-2.4835GHz_802.11g_Nss1,(6Mbps)_1TX
EBW
2462MHz

23/04/2026


2.4-2.4835GHz_802.11ax_HEW20_Nss1,(MCS0)_1TX
EBW
2412MHz

23/04/2026

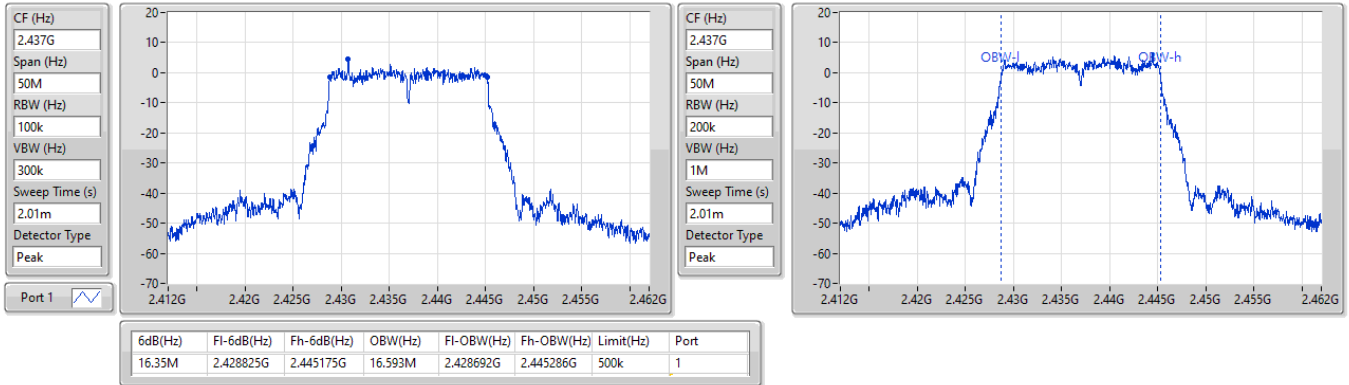


2.4-2.4835GHz_802.11ax HEW20_Nss1,(MCS0)_1TX

EBW

2437MHz

23/04/2026

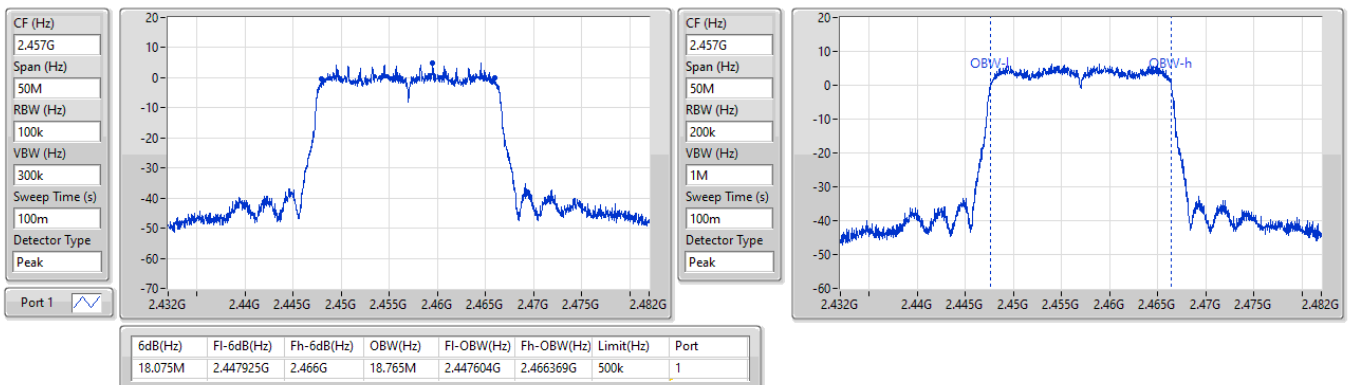


2.4-2.4835GHz_802.11ax HEW20_Nss1,(MCS0)_1TX

EBW

2457MHz

04/05/2026

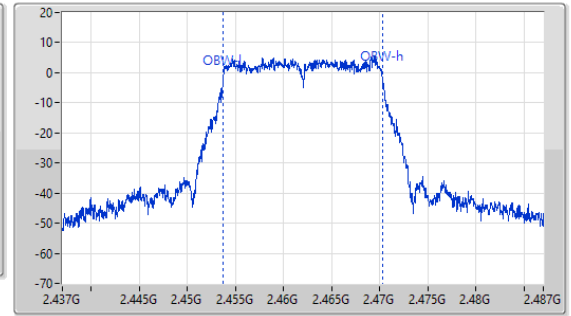
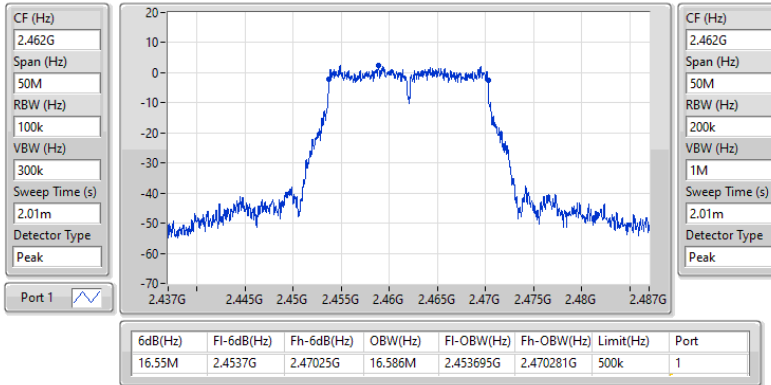


2.4-2.4835GHz_802.11ax HEW20_Nss1,(MCS0)_1TX

EBW

2462MHz

23/04/2026





Average Power

Appendix C

Summary

Mode	Total Power (dBm)	Total Power (W)
2.4-2.4835GHz	-	-
802.11b_Nss1,(1Mbps)_1TX	18.37	0.06871
802.11g_Nss1,(6Mbps)_1TX	16.41	0.04375
802.11ax HEW20_Nss1,(MCS0)_1TX	16.37	0.04335

**Result**

Mode	Result	DG (dBi)	Port 1 (dBm)	Total Power (dBm)	Power Limit (dBm)
802.11b_Nss1,(1Mbps)_1TX	-	-	-	-	-
2412MHz	Pass	2.81	18.32	18.32	30.00
2437MHz	Pass	2.81	18.07	18.07	30.00
2457MHz	Pass	2.81	18.35	18.35	30.00
2462MHz	Pass	2.81	18.37	18.37	30.00
802.11g_Nss1,(6Mbps)_1TX	-	-	-	-	-
2412MHz	Pass	2.81	16.22	16.22	30.00
2417MHz	Pass	2.81	16.33	16.33	30.00
2437MHz	Pass	2.81	16.15	16.15	30.00
2457MHz	Pass	2.81	16.39	16.39	30.00
2462MHz	Pass	2.81	16.41	16.41	30.00
802.11ax_HEW20_Nss1,(MCS0)_1TX	-	-	-	-	-
2412MHz	Pass	2.81	16.25	16.25	30.00
2437MHz	Pass	2.81	16.07	16.07	30.00
2457MHz	Pass	2.81	16.35	16.35	30.00
2462MHz	Pass	2.81	16.37	16.37	30.00

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)_1TX	-6.19
802.11g_Nss1,(6Mbps)_1TX	-9.24
802.11ax HEW20_Nss1,(MCS0)_1TX	-10.50

RBW = 3kHz;

**Result**

Mode	Result	DG (dBi)	Port 1 (dBm/RBW)	PD (dBm/RBW)	PD Limit (dBm/RBW)
802.11b_Nss1,(1Mbps)_1TX	-	-	-	-	-
2412MHz	Pass	2.81	-6.93	-6.93	8.00
2437MHz	Pass	2.81	-6.98	-6.98	8.00
2457MHz	Pass	2.81	-6.95	-6.95	8.00
2462MHz	Pass	2.81	-6.19	-6.19	8.00
802.11g_Nss1,(6Mbps)_1TX	-	-	-	-	-
2412MHz	Pass	2.81	-9.95	-9.95	8.00
2417MHz	Pass	2.81	-10.62	-10.62	8.00
2437MHz	Pass	2.81	-9.24	-9.24	8.00
2457MHz	Pass	2.81	-11.85	-11.85	8.00
2462MHz	Pass	2.81	-10.19	-10.19	8.00
802.11ax HEW20_Nss1,(MCS0)_1TX	-	-	-	-	-
2412MHz	Pass	2.81	-10.50	-10.50	8.00
2437MHz	Pass	2.81	-10.64	-10.64	8.00
2457MHz	Pass	2.81	-10.61	-10.61	8.00
2462MHz	Pass	2.81	-11.00	-11.00	8.00

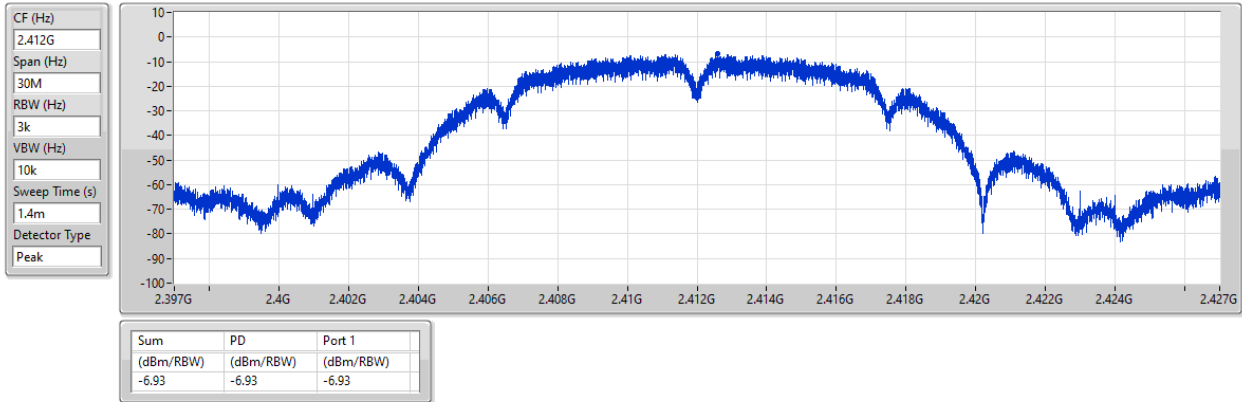
DG = Directional Gain; RBW = 3kHz;
PD = trace bin-by-bin of each transmits port summing can be performed maximum power density; Port X = Port X Power Density;
Inf = There's no restriction for the limit.

2.4-2.4835GHz_802.11b_Nss1,(1Mbps)_1TX

PSD

2412MHz

23/04/2026

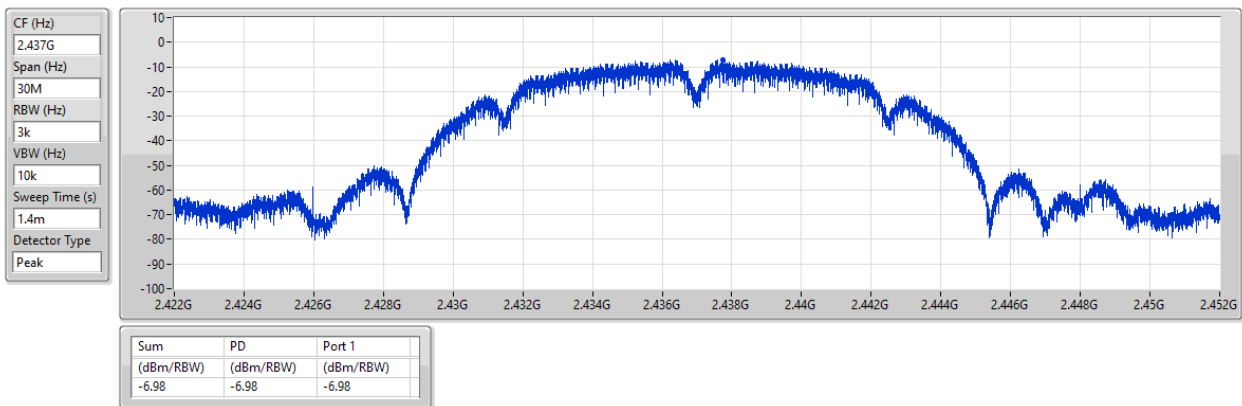


2.4-2.4835GHz_802.11b_Nss1,(1Mbps)_1TX

PSD

2437MHz

23/04/2026

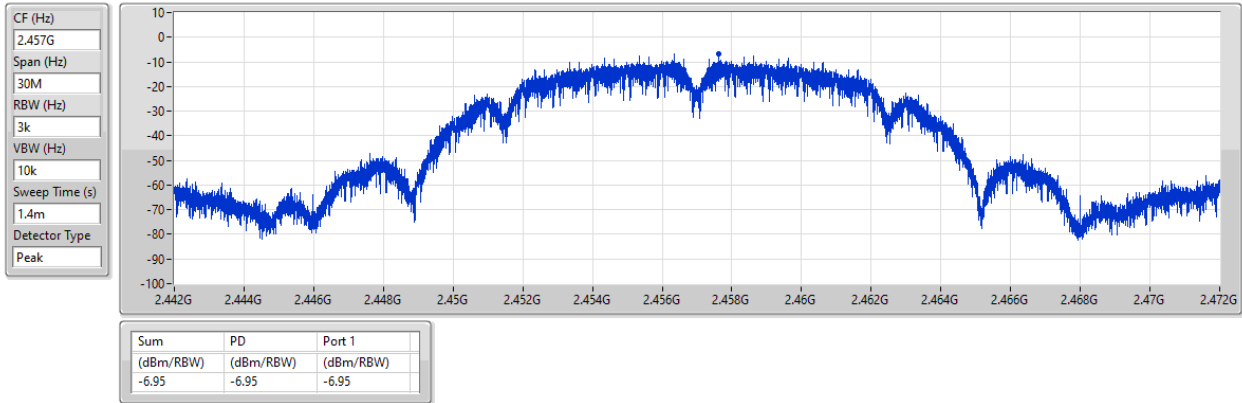


2.4-2.4835GHz_802.11b_Nss1,(1Mbps)_1TX

PSD

2457MHz

04/05/2026

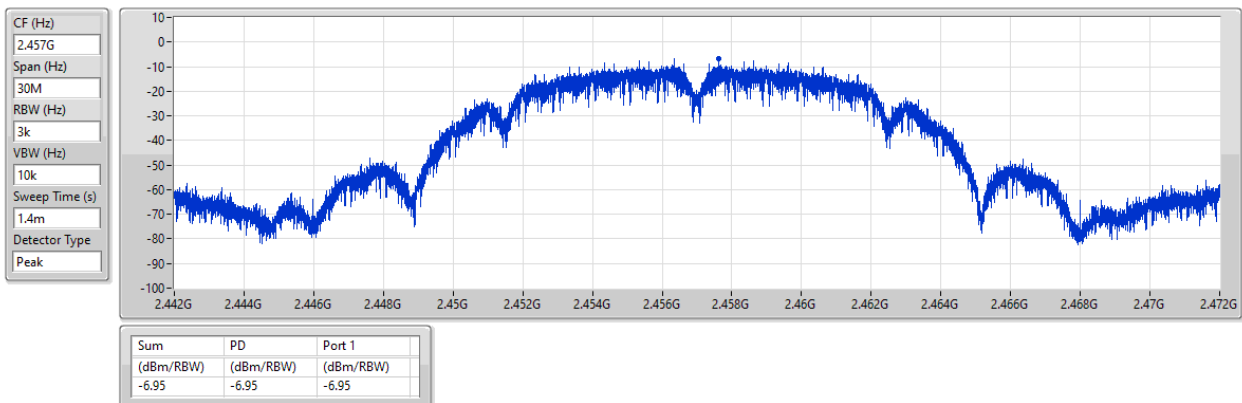


2.4-2.4835GHz_802.11b_Nss1,(1Mbps)_1TX

PSD

2457MHz

04/05/2026

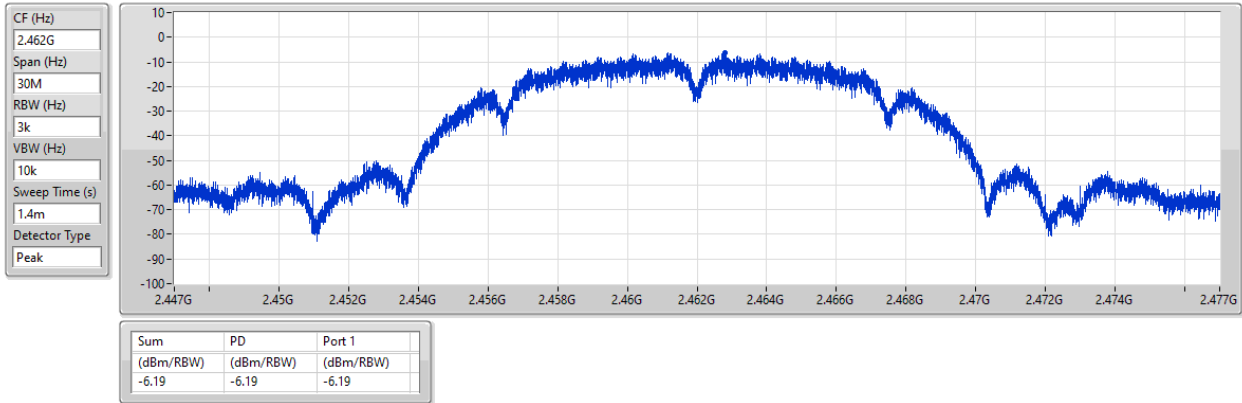


2.4-2.4835GHz_802.11b_Nss1,(1Mbps)_1TX

PSD

2462MHz

23/04/2026

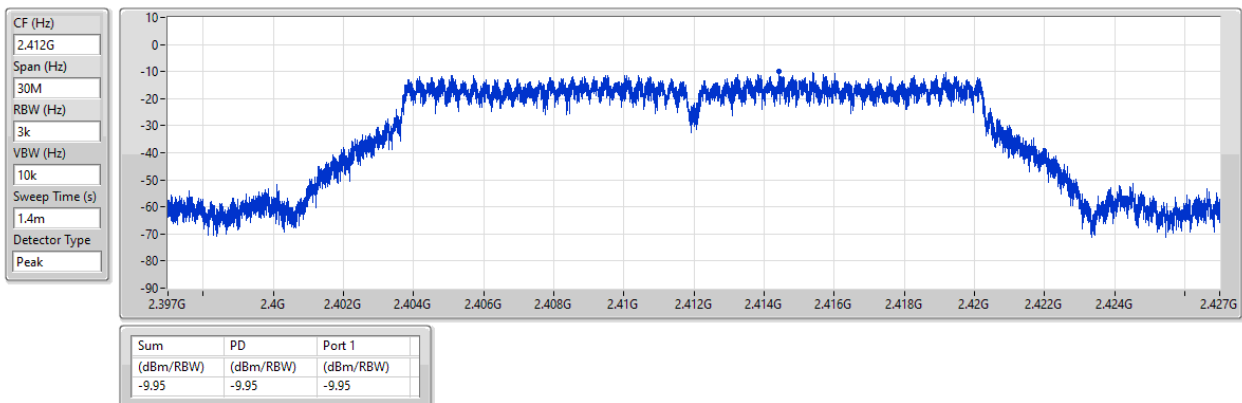


2.4-2.4835GHz_802.11g_Nss1,(6Mbps)_1TX

PSD

2412MHz

23/04/2026

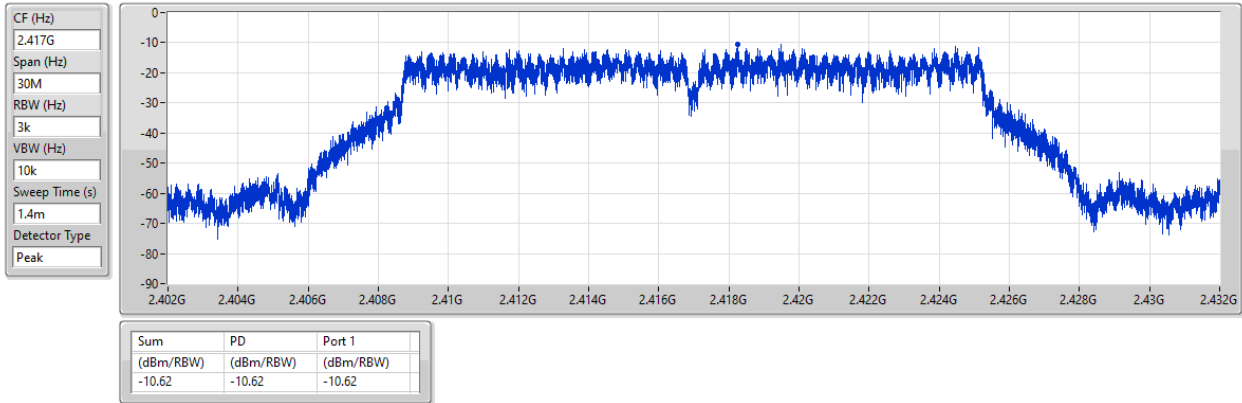


2.4-2.4835GHz_802.11g_Nss1,(6Mbps)_1TX

PSD

2417MHz

04/05/2026

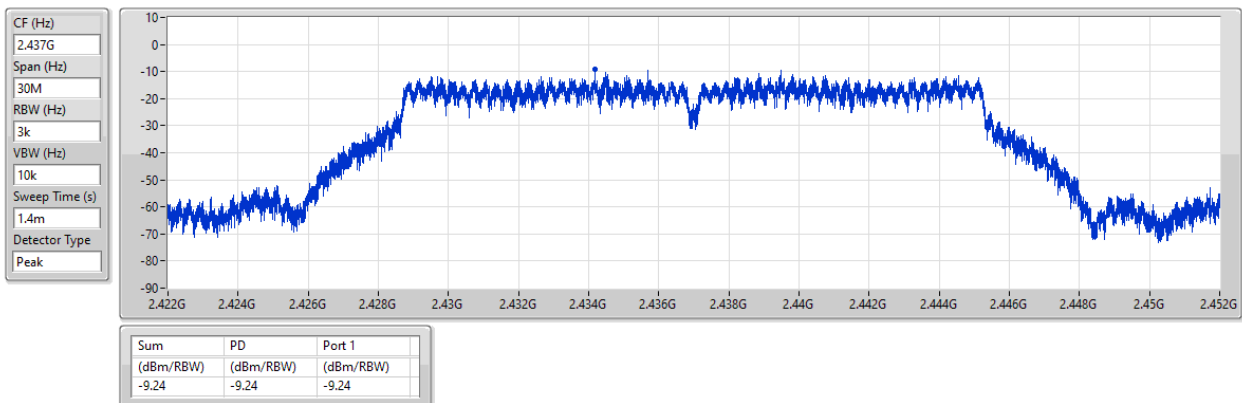


2.4-2.4835GHz_802.11g_Nss1,(6Mbps)_1TX

PSD

2437MHz

23/04/2026

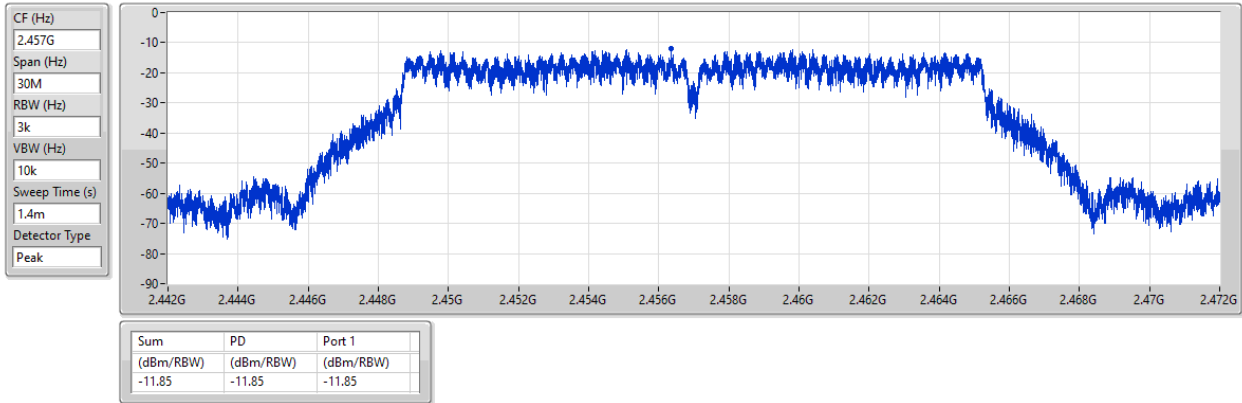


2.4-2.4835GHz_802.11g_Nss1,(6Mbps)_1TX

PSD

2457MHz

04/05/2026

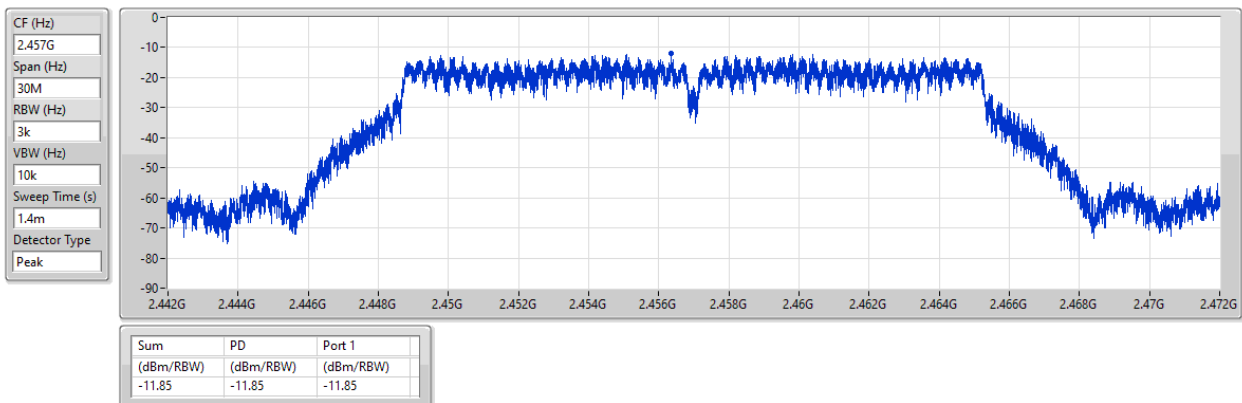


2.4-2.4835GHz_802.11g_Nss1,(6Mbps)_1TX

PSD

2457MHz

04/05/2026

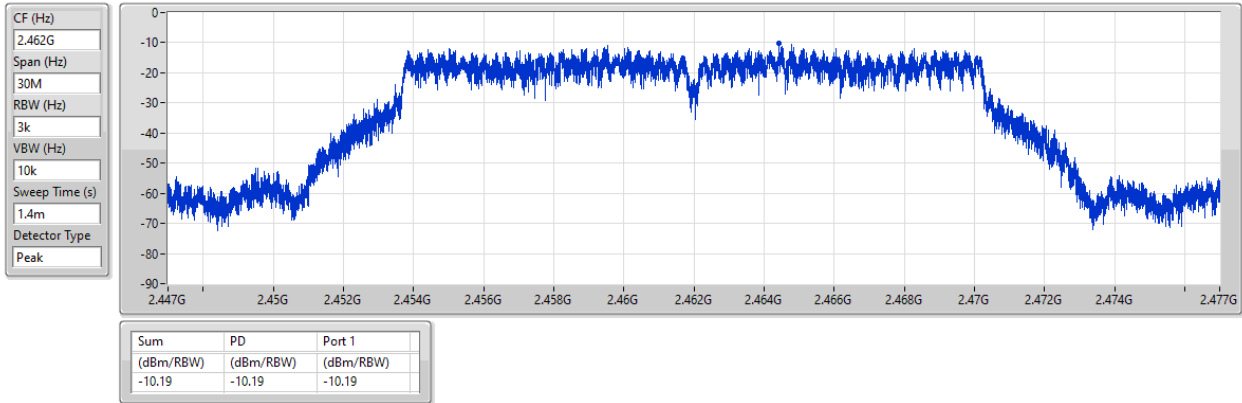


2.4-2.4835GHz_802.11g_Nss1,(6Mbps)_1TX

PSD

2462MHz

23/04/2026

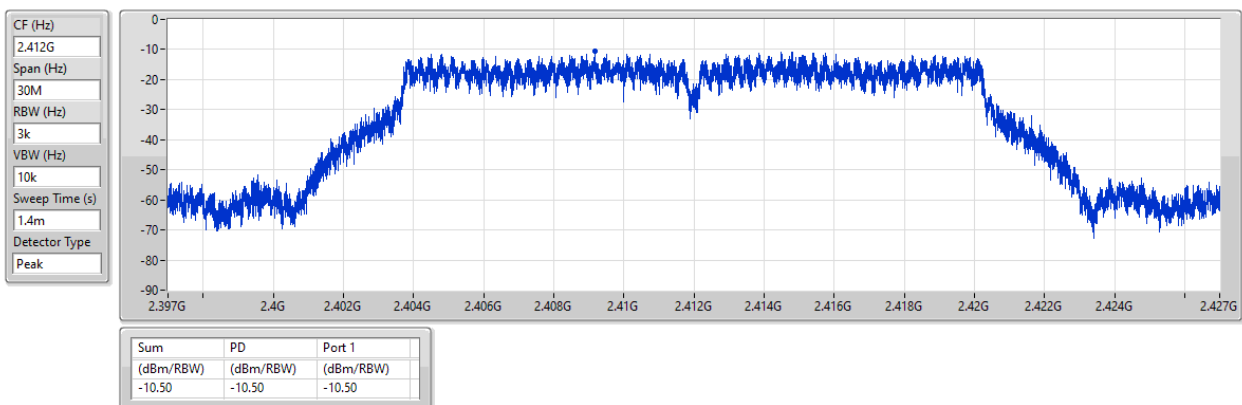


2.4-2.4835GHz_802.11ax_HEW20_Nss1,(MCS0)_1TX

PSD

2412MHz

23/04/2026

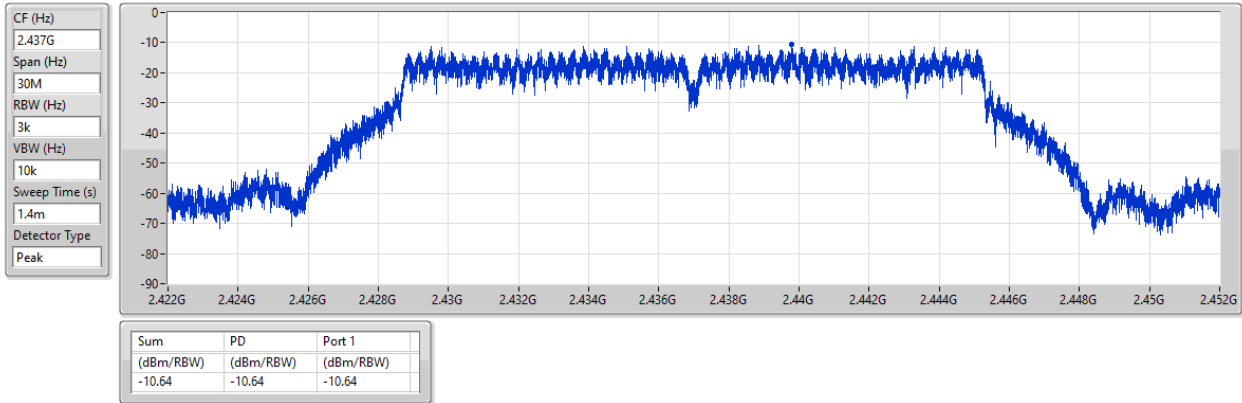


2.4-2.4835GHz_802.11ax HEW20_Nss1,(MCS0)_1TX

PSD

2437MHz

23/04/2026

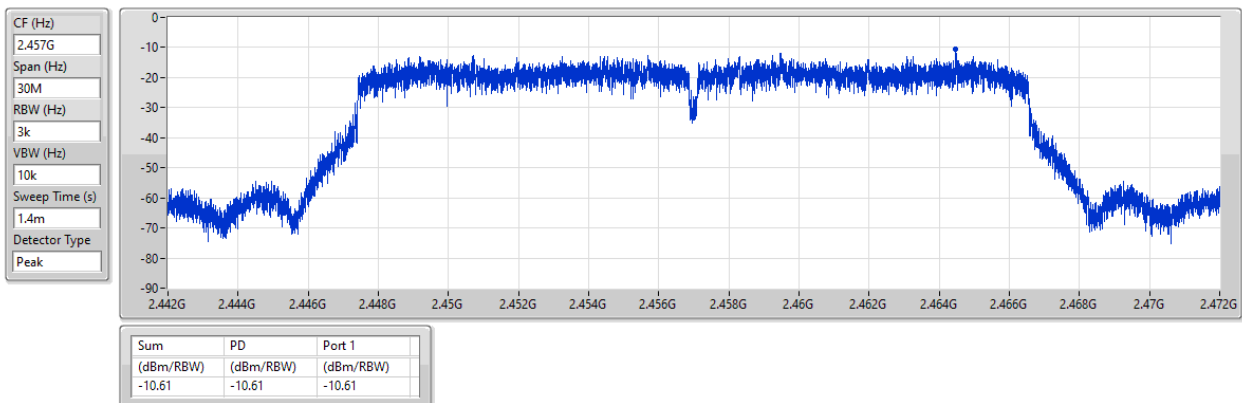


2.4-2.4835GHz_802.11ax HEW20_Nss1,(MCS0)_1TX

PSD

2457MHz

04/05/2026

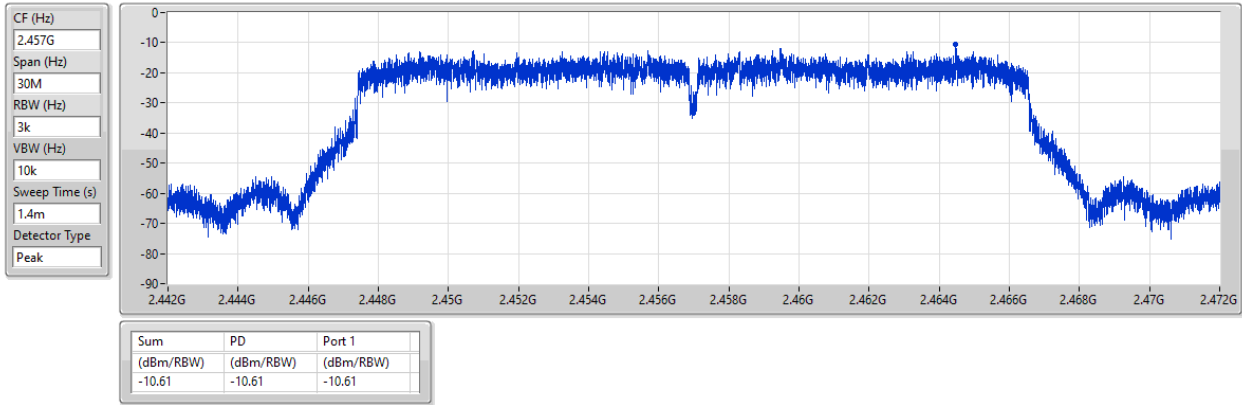


2.4-2.4835GHz_802.11ax HEW20_Nss1,(MCS0)_1TX

PSD

2457MHz

04/05/2026

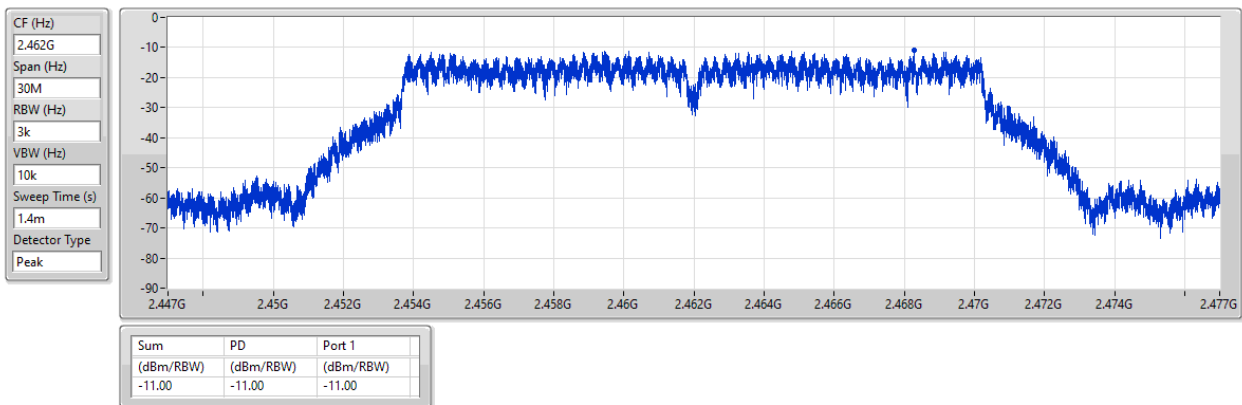


2.4-2.4835GHz_802.11ax HEW20_Nss1,(MCS0)_1TX

PSD

2462MHz

23/04/2026





Summary

Mode	PD (dBm/RBW)
2.4-2.4835GHz	-
802.11ax HEW20_Nss1,(MCS0),RU242,#RU61_1TX	-10.60

RBW = 3kHz;

Result

Mode	Result	DG (dBi)	Port 1 (dBm/RBW)	PD (dBm/RBW)	PD Limit (dBm/RBW)
802.11ax HEW20_Nss1,(MCS0),RU26,#RU0_1TX	-	-	-	-	-
2412MHz	Pass	3.27	-10.83	-10.83	8.00
802.11ax HEW20_Nss1,(MCS0),RU52,#RU37_1TX	-	-	-	-	-
2412MHz	Pass	3.27	-10.79	-10.79	8.00
802.11ax HEW20_Nss1,(MCS0),RU106,#RU53_1TX	-	-	-	-	-
2412MHz	Pass	3.27	-10.64	-10.64	8.00
802.11ax HEW20_Nss1,(MCS0),RU26,#RU3_1TX	-	-	-	-	-
2412MHz	Pass	3.27	-10.75	-10.75	8.00
802.11ax HEW20_Nss1,(MCS0),RU52,#RU39_1TX	-	-	-	-	-
2412MHz	Pass	3.27	-10.62	-10.62	8.00
802.11ax HEW20_Nss1,(MCS0),RU242,#RU61_1TX	-	-	-	-	-
2412MHz	Pass	3.27	-10.60	-10.60	8.00
802.11ax HEW20_Nss1,(MCS0),RU26,#RU8_1TX	-	-	-	-	-
2437MHz	Pass	3.27	-10.77	-10.77	8.00
802.11ax HEW20_Nss1,(MCS0),RU52,#RU40_1TX	-	-	-	-	-
2437MHz	Pass	3.27	-10.67	-10.67	8.00
802.11ax HEW20_Nss1,(MCS0),RU106,#RU54_1TX	-	-	-	-	-
2437MHz	Pass	3.27	-10.84	-10.84	8.00
802.11ax HEW20_Nss1,(MCS0),RU26,#RU3_1TX	-	-	-	-	-
2437MHz	Pass	3.27	-10.78	-10.78	8.00
802.11ax HEW20_Nss1,(MCS0),RU52,#RU39_1TX	-	-	-	-	-
2437MHz	Pass	3.27	-10.86	-10.86	8.00
802.11ax HEW20_Nss1,(MCS0),RU242,#RU61_1TX	-	-	-	-	-
2437MHz	Pass	3.27	-10.71	-10.71	8.00
802.11ax HEW20_Nss1,(MCS0),RU26,#RU8_1TX	-	-	-	-	-
2462MHz	Pass	3.27	-11.27	-11.27	8.00
802.11ax HEW20_Nss1,(MCS0),RU52,#RU40_1TX	-	-	-	-	-
2462MHz	Pass	3.27	-11.17	-11.17	8.00
802.11ax HEW20_Nss1,(MCS0),RU106,#RU54_1TX	-	-	-	-	-
2462MHz	Pass	3.27	-11.23	-11.23	8.00
802.11ax HEW20_Nss1,(MCS0),RU26,#RU3_1TX	-	-	-	-	-
2462MHz	Pass	3.27	-11.16	-11.16	8.00
802.11ax HEW20_Nss1,(MCS0),RU52,#RU39_1TX	-	-	-	-	-
2462MHz	Pass	3.27	-11.06	-11.06	8.00
802.11ax HEW20_Nss1,(MCS0),RU242,#RU61_1TX	-	-	-	-	-
2462MHz	Pass	3.27	-11.16	-11.16	8.00

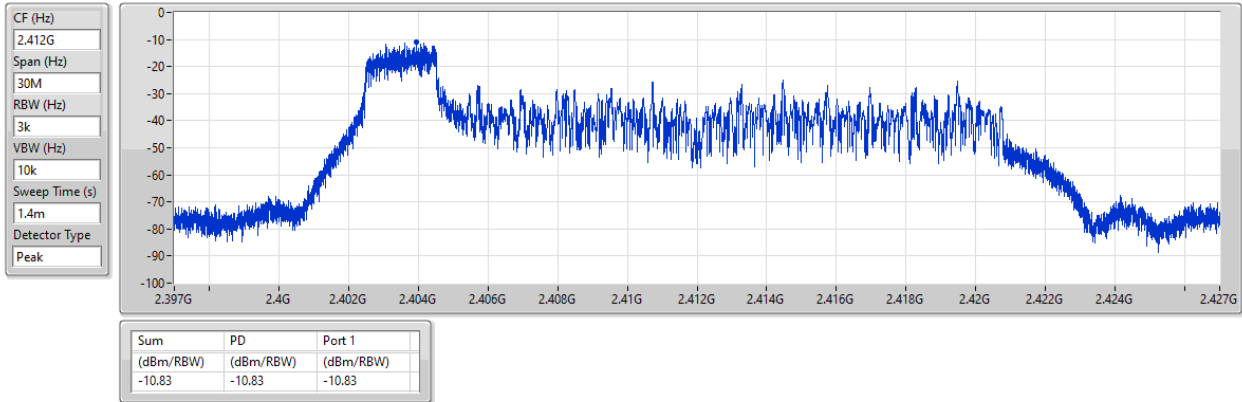
DG = Directional Gain; RBW = 3kHz;
 PD = trace bin-by-bin of each transmits port summing can be performed maximum power density; Port X = Port X Power Density;
 Inf = There's no restriction for the limit.

2.4-2.4835GHz_802.11ax HEW20_Nss1,(MCS0),RU26,#RU0_1TX

PSD

2412MHz

04/05/2026

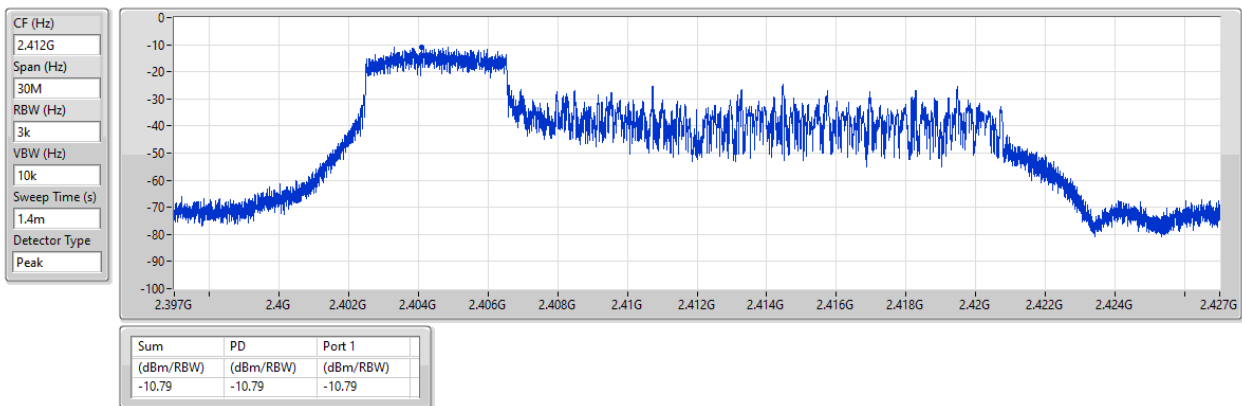


2.4-2.4835GHz_802.11ax HEW20_Nss1,(MCS0),RU52,#RU37_1TX

PSD

2412MHz

04/05/2026

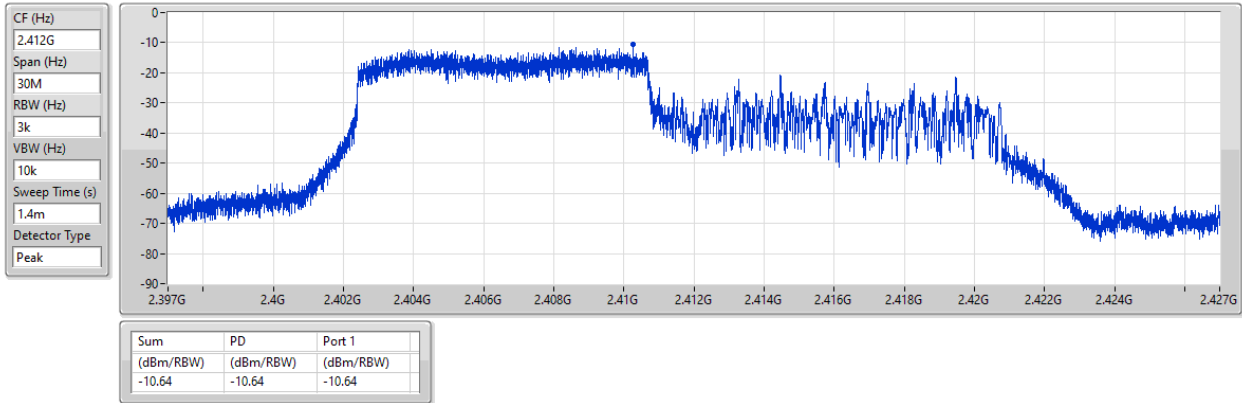


2.4-2.4835GHz_802.11ax HEW20_Nss1,(MCS0),RU106,#RU53_1TX

PSD

2412MHz

04/05/2026

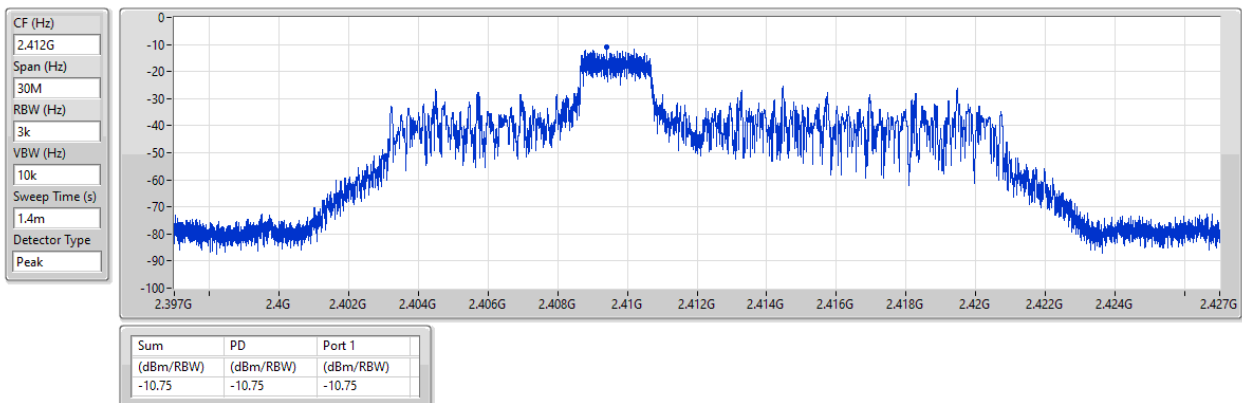


2.4-2.4835GHz_802.11ax HEW20_Nss1,(MCS0),RU26,#RU3_1TX

PSD

2412MHz

17/06/2026

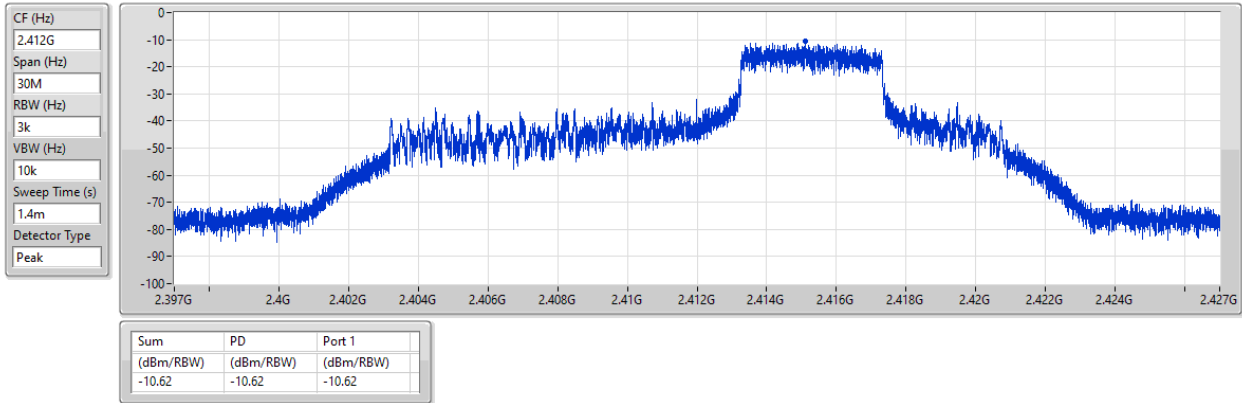


2.4-2.4835GHz_802.11ax HEW20_Nss1,(MCS0),RU52,#RU39_1TX

PSD

2412MHz

17/06/2026

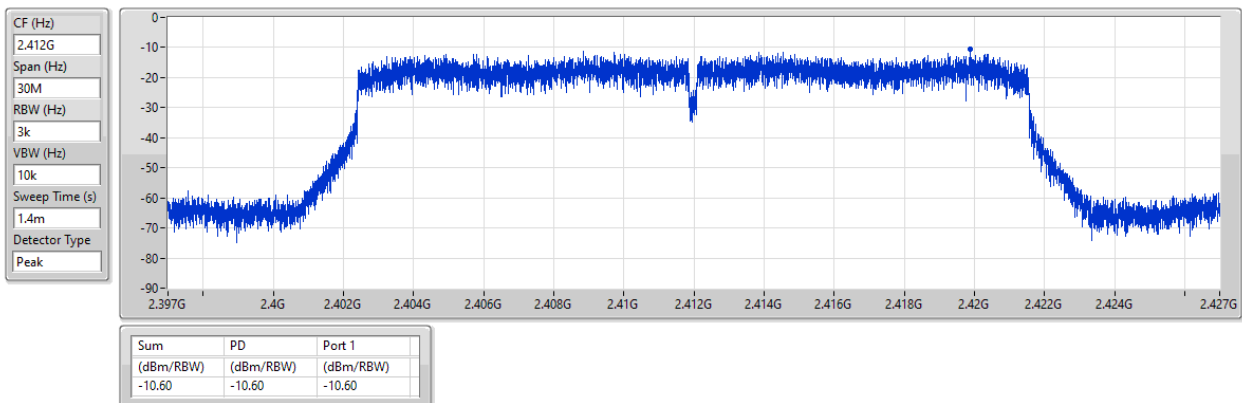


2.4-2.4835GHz_802.11ax HEW20_Nss1,(MCS0),RU242,#RU61_1TX

PSD

2412MHz

20/07/2026

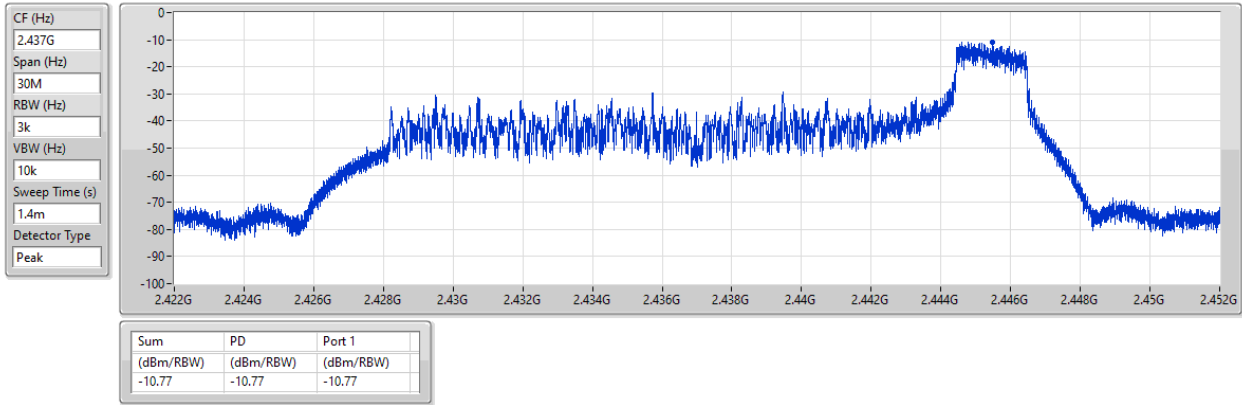


2.4-2.4835GHz_802.11ax HEW20_Nss1,(MCS0),RU26,#RU8_1TX

PSD

2437MHz

04/05/2026

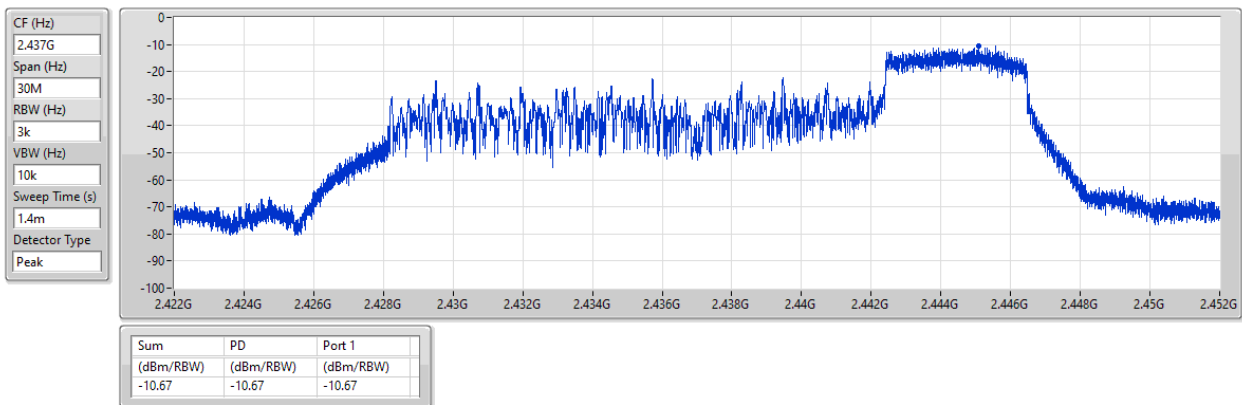


2.4-2.4835GHz_802.11ax HEW20_Nss1,(MCS0),RU52,#RU40_1TX

PSD

2437MHz

04/05/2026

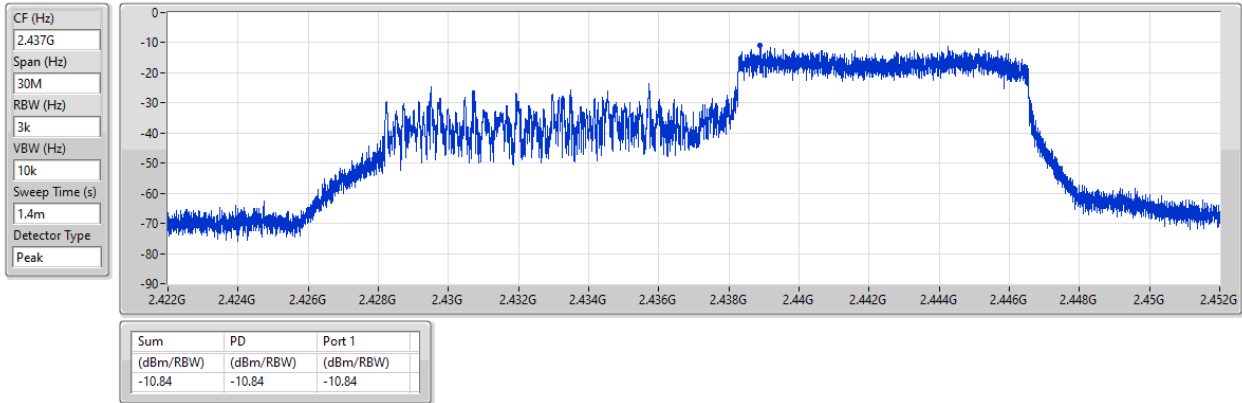


2.4-2.4835GHz_802.11ax HEW20_Nss1,(MCS0),RU106,#RU54_1TX

PSD

2437MHz

04/05/2026

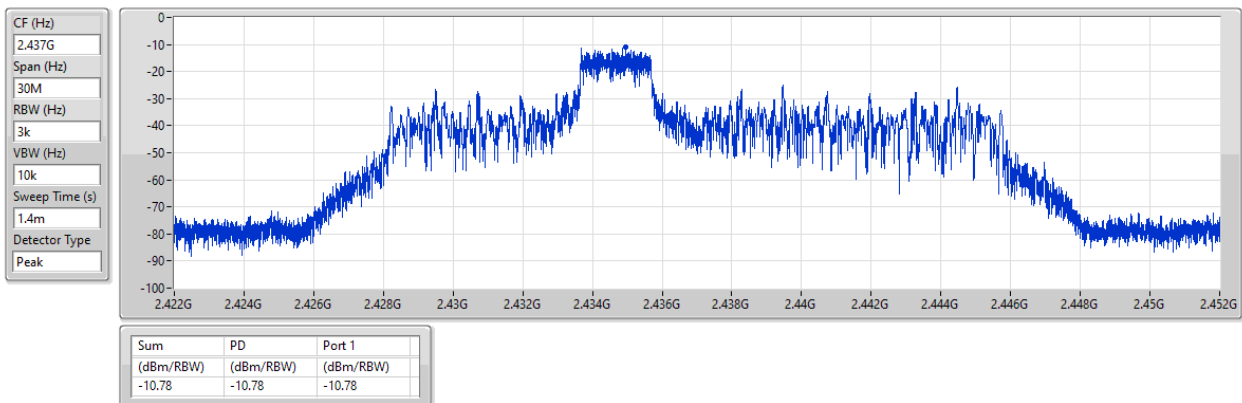


2.4-2.4835GHz_802.11ax HEW20_Nss1,(MCS0),RU26,#RU3_1TX

PSD

2437MHz

17/06/2026

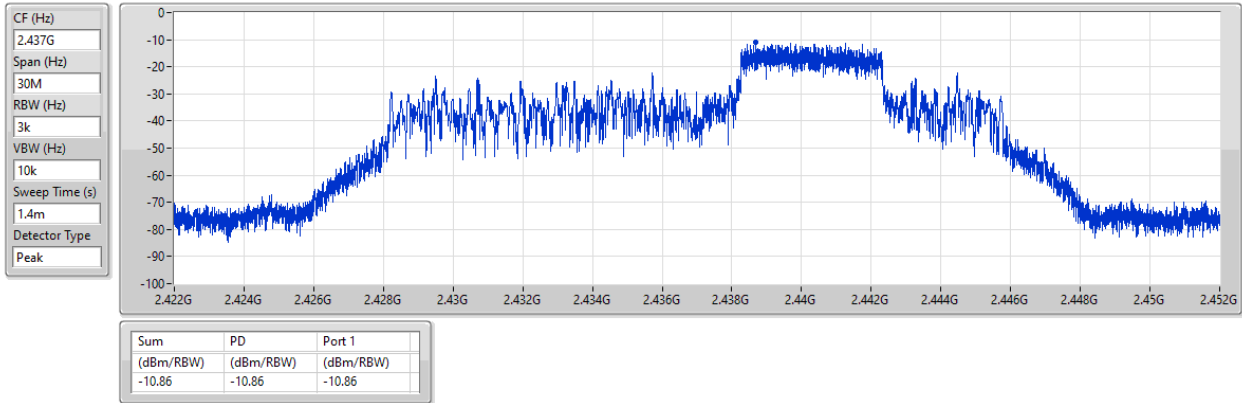


2.4-2.4835GHz_802.11ax HEW20_Nss1,(MCS0),RU52,#RU39_1TX

PSD

2437MHz

17/06/2026

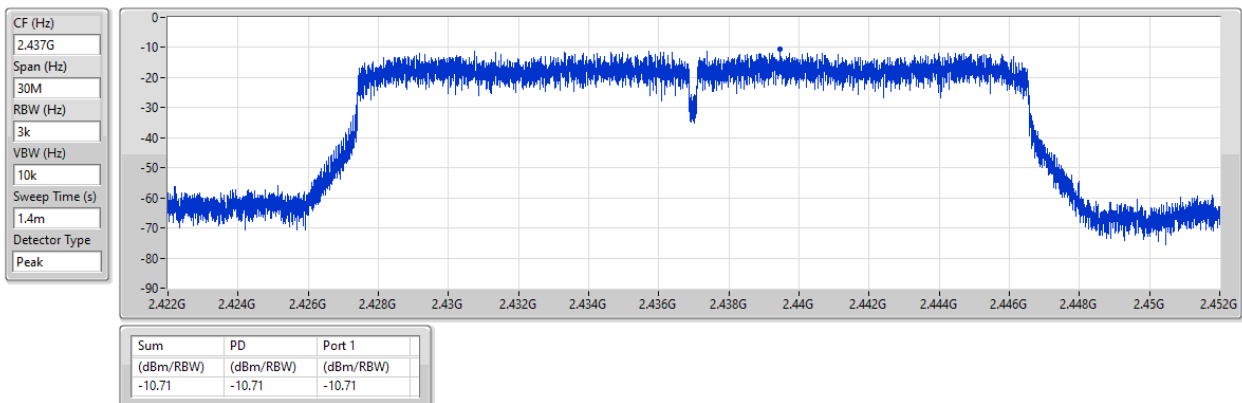


2.4-2.4835GHz_802.11ax HEW20_Nss1,(MCS0),RU242,#RU61_1TX

PSD

2437MHz

20/07/2026

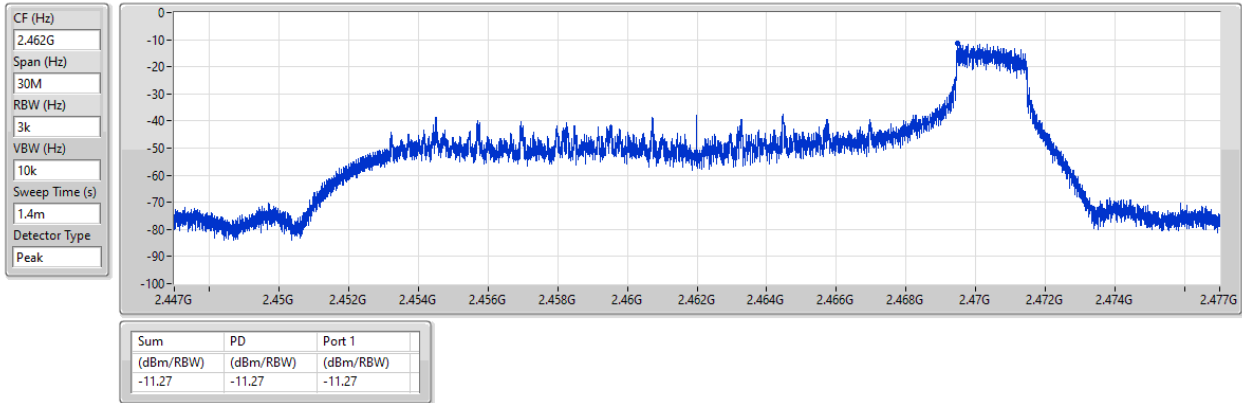


2.4-2.4835GHz_802.11ax HEW20_Nss1,(MCS0),RU26,#RU8_1TX

PSD

2462MHz

04/05/2026

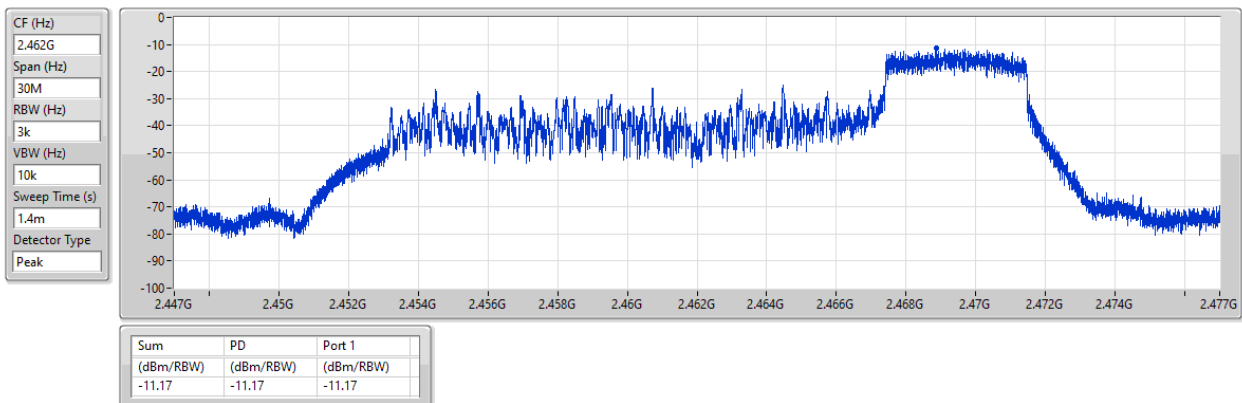


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PSD

2462MHz

04/05/2026

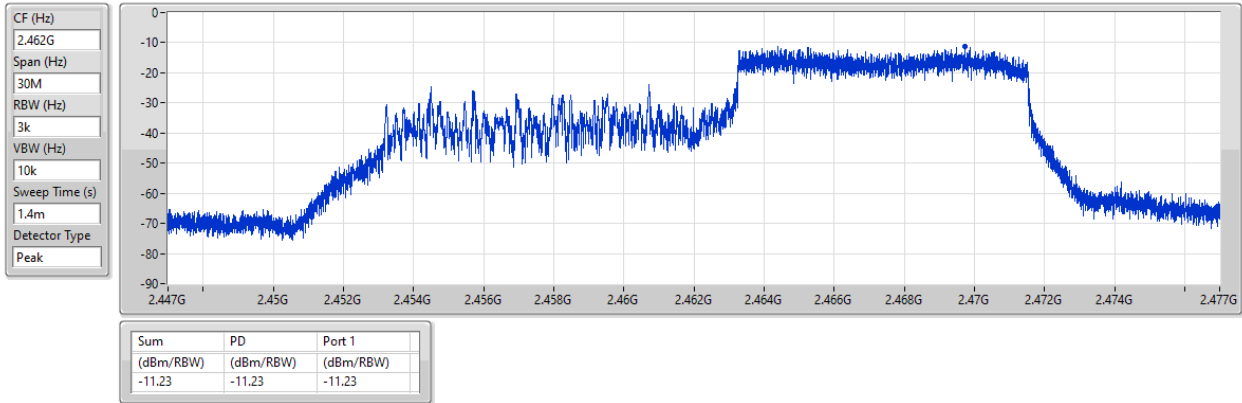


2.4-2.4835GHz_802.11ax HEW20_Nss1,(MCS0),RU106,#RU54_1TX

PSD

2462MHz

04/05/2026

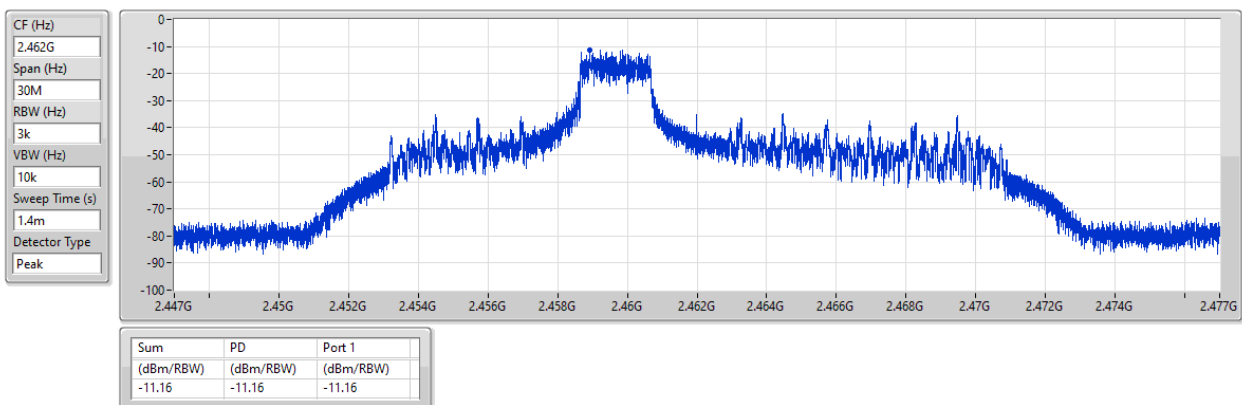


2.4-2.4835GHz_802.11ax HEW20_Nss1,(MCS0),RU26,#RU3_1TX

PSD

2462MHz

17/06/2026

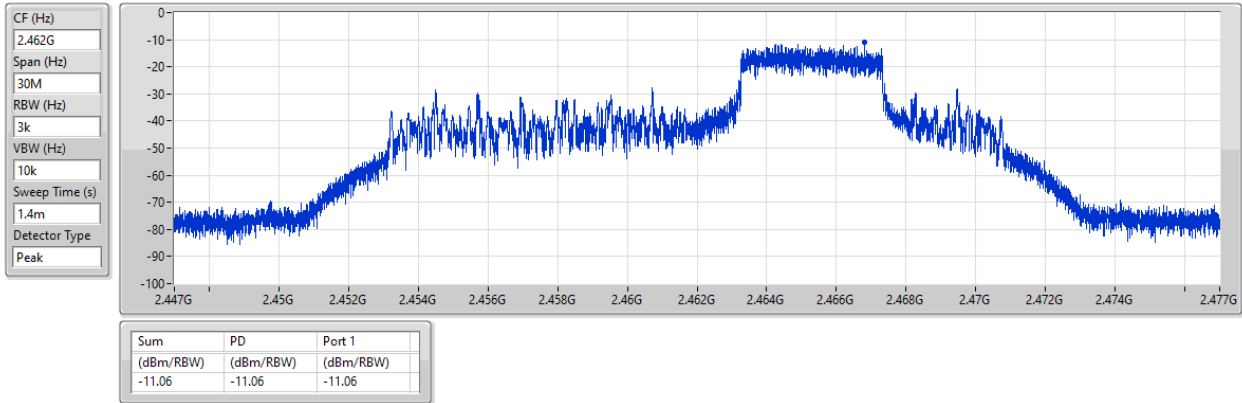


2.4-2.4835GHz_802.11ax HEW20_Nss1,(MCS0),RU52,#RU39_1TX

PSD

2462MHz

17/06/2026

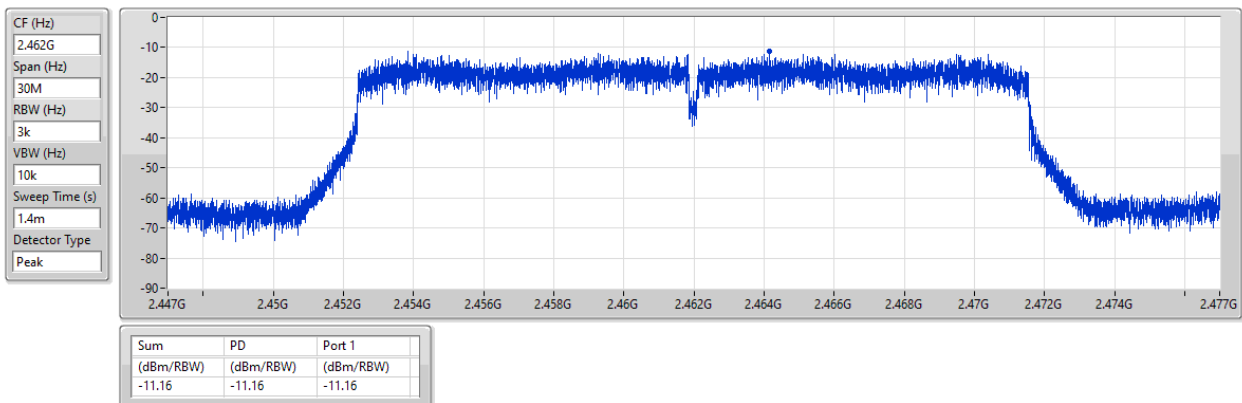


2.4-2.4835GHz_802.11ax HEW20_Nss1,(MCS0),RU242,#RU61_1TX

PSD

2462MHz

20/07/2026





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)_1TX	Pass	2.46346G	7.13	-22.87	2.17127G	-54.6	2.39704G	-43.83	2.4G	-48.3	2.52254G	-55.02	23.2075G	-46.69	1
802.11g_Nss1,(6Mbps)_1TX	Pass	2.45945G	5.62	-24.38	2.1969G	-53.23	2.39976G	-35.24	2.4G	-36.14	2.50022G	-52.29	23.21874G	-46.39	1
802.11ax HEW20_Nss1,(MCS0)_1TX	Pass	2.46446G	5.53	-24.47	88.25M	-53.9	2.4G	-34.37	2.4G	-36.1	2.50414G	-51.67	21.72124G	-45.66	1

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)_1TX	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2412MHz	Pass	2.46346G	7.13	-22.87	2.17127G	-54.6	2.39704G	-43.83	2.4G	-48.3	2.52254G	-55.02	23.2075G	-46.69	1
2437MHz	Pass	2.46346G	7.13	-22.87	2.03031G	-54.72	2.39976G	-53.52	2.4G	-54.77	2.52262G	-54.71	21.62853G	-47.82	1
2457MHz	Pass	2.46346G	7.13	-22.87	2.10021G	-55.48	2.39752G	-54.48	2.4G	-58.1	2.50158G	-54.48	21.64538G	-49.4	1
2462MHz	Pass	2.46346G	7.13	-22.87	1.63188G	-54.36	2.3944G	-55.65	2.4G	-56.76	2.50102G	-50.42	21.63695G	-47.55	1
802.11g_Nss1(6Mbps)_1TX	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2412MHz	Pass	2.45945G	5.62	-24.38	2.1969G	-53.23	2.39976G	-35.24	2.4G	-36.14	2.50022G	-52.29	23.21874G	-46.39	1
2417MHz	Pass	2.45945G	5.62	-24.38	2.13516G	-53.12	2.3996G	-37.78	2.4G	-39.96	2.51134G	-52.47	21.9432G	-45.59	1
2437MHz	Pass	2.45945G	5.62	-24.38	53.3M	-53.43	2.39736G	-52.05	2.4G	-54.22	2.51798G	-51.97	23.1794G	-45.12	1
2457MHz	Pass	2.45945G	5.62	-24.38	2.02332G	-52.69	2.396G	-53.15	2.4G	-55.72	2.5179G	-52.95	21.5049G	-45.53	1
2462MHz	Pass	2.45945G	5.62	-24.38	2.15962G	-53.57	2.39872G	-53.55	2.4G	-56.11	2.50014G	-52.13	21.59481G	-45.75	1
802.11ax HEW20_Nss1(MCS0)_1TX	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2412MHz	Pass	2.46446G	5.53	-24.47	88.25M	-53.9	2.4G	-34.37	2.4G	-36.1	2.50414G	-51.67	21.72124G	-45.66	1
2437MHz	Pass	2.46446G	5.53	-24.47	1.89983G	-53.66	2.3996G	-50.96	2.4G	-52.97	2.50758G	-51.98	21.67067G	-44.96	1
2457MHz	Pass	2.46446G	5.53	-24.47	1.99303G	-53.4	2.39216G	-53.39	2.4G	-52.41	2.5015G	-51.77	21.4459G	-45.26	1
2462MHz	Pass	2.46446G	5.53	-24.47	2.10254G	-51.77	2.39824G	-53.28	2.4G	-54.49	2.5007G	-51.11	21.46838G	-44.69	1

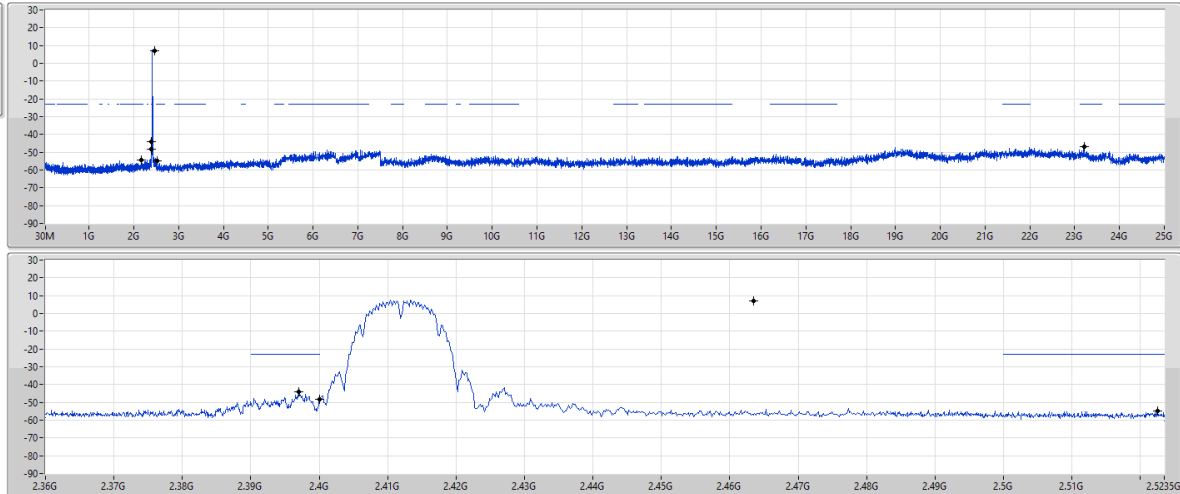
2.4-2.4835GHz_802.11b_Nss1,(1Mbps)_1TX

CSEndB

2412MHz

04/05/2026

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



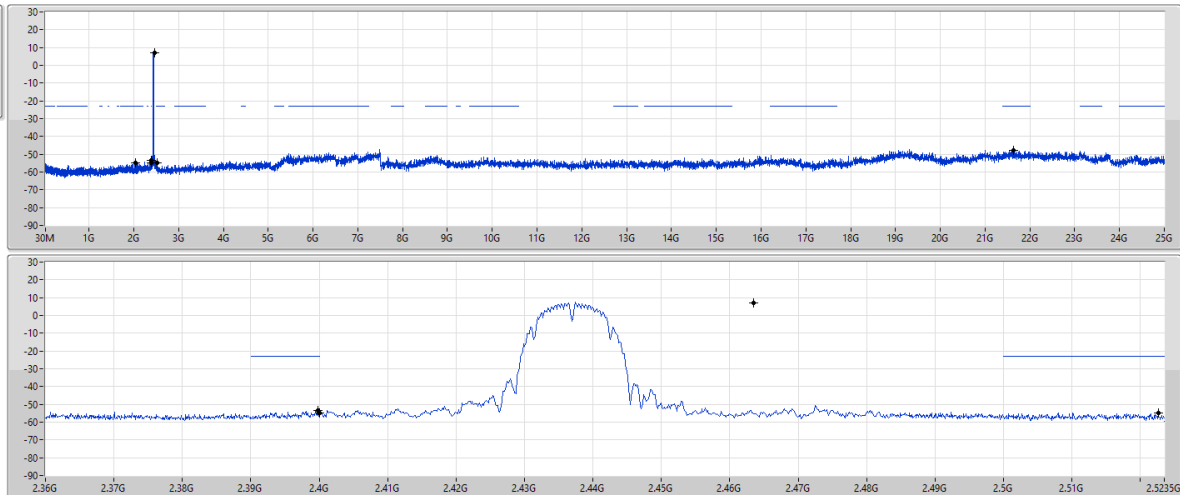
2.4-2.4835GHz_802.11b_Nss1,(1Mbps)_1TX

CSEndB

2437MHz

04/05/2026

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

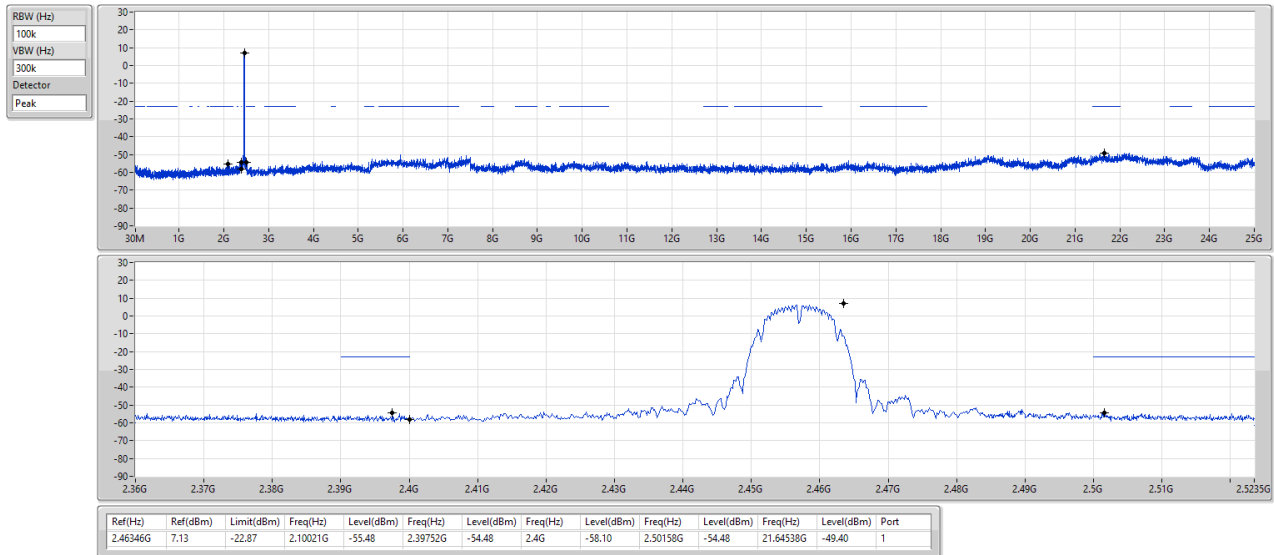


2.4-2.4835GHz_802.11b_Nss1,(1Mbps)_1TX

CSEndB

2457MHz

04/05/2026

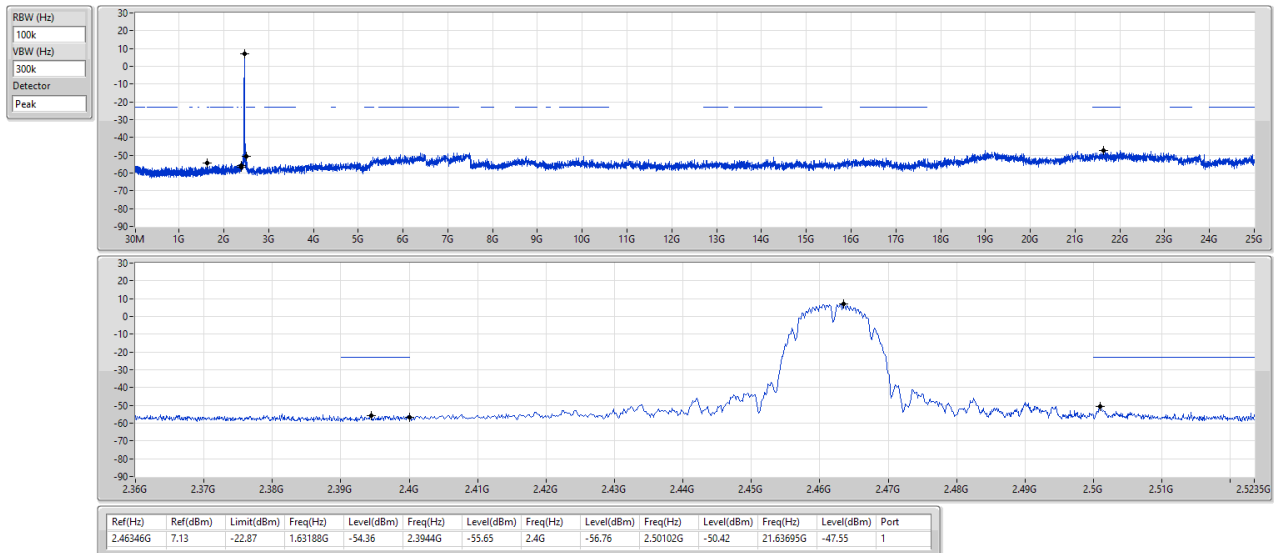


2.4-2.4835GHz_802.11b_Nss1,(1Mbps)_1TX

CSEndB

2462MHz

04/05/2026



2.4-2.4835GHz_802.11g_Nss1,(6Mbps)_1TX

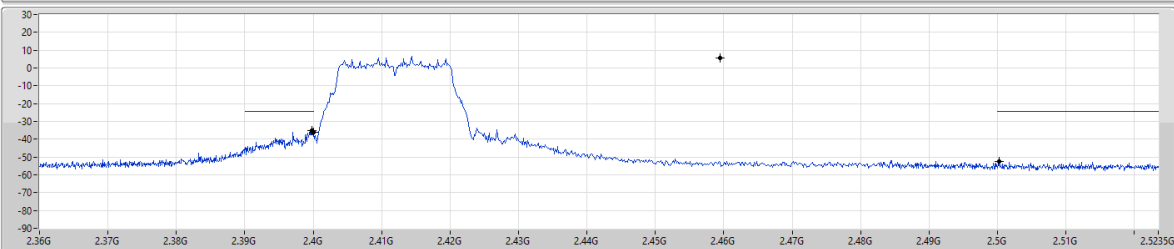
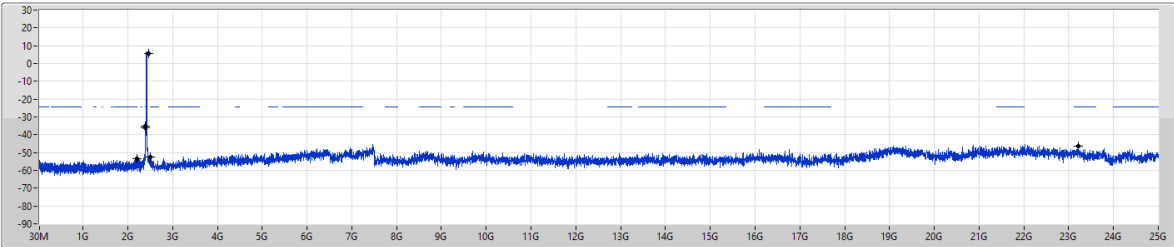
CSEndB

2412MHz

09/05/2026

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

Port 1



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
2.45945G	5.62	-24.38	2.1969G	-53.23	2.39976G	-35.24	2.4G	-36.14	2.50022G	-52.29	2.51874G	-46.39	1

2.4-2.4835GHz_802.11g_Nss1,(6Mbps)_1TX

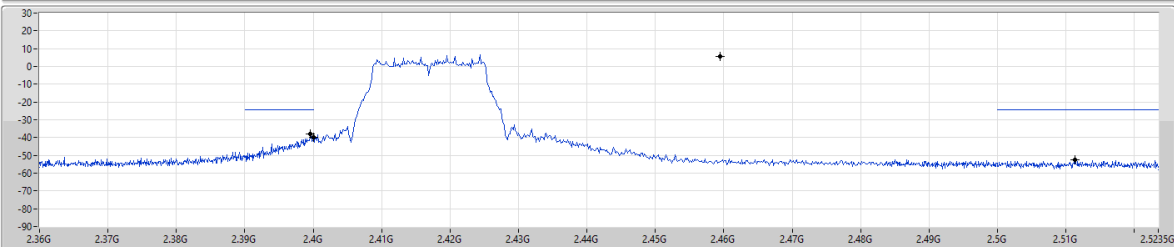
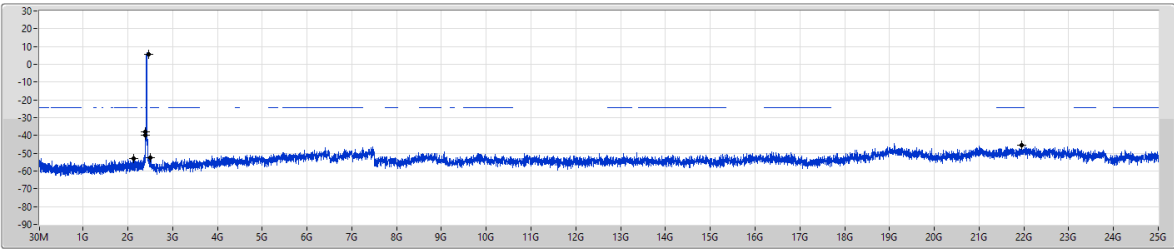
CSEndB

2417MHz

09/05/2026

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

Port 1



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
2.45945G	5.62	-24.38	2.13516G	-53.12	2.3996G	-37.78	2.4G	-39.96	2.51134G	-52.47	2.51932G	-45.59	1

2.4-2.4835GHz_802.11g_Nss1,(6Mbps)_1TX

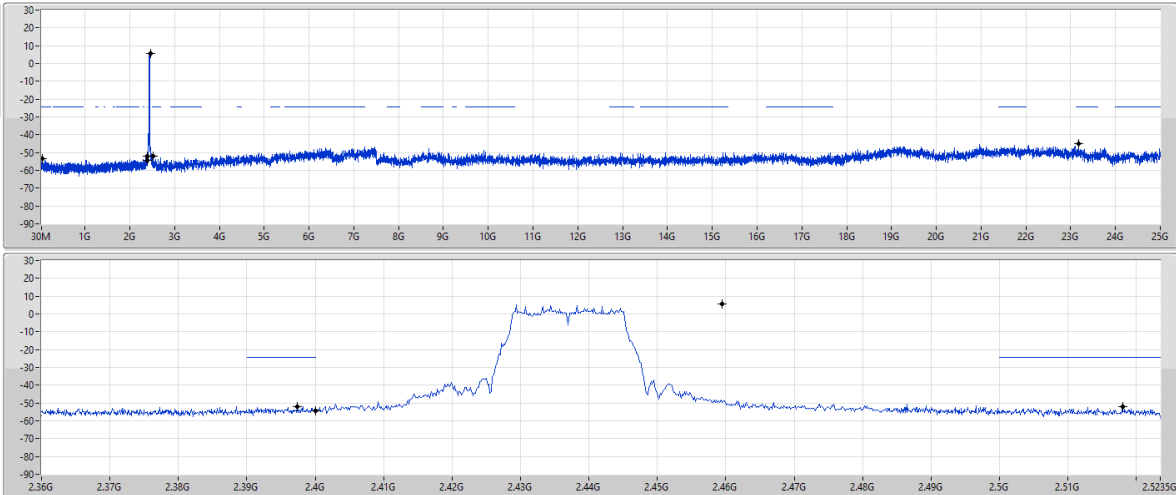
CSEndB

2437MHz

09/05/2026

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

Port 1



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
2.45945G	5.62	-24.38	53.3M	-53.43	2.39736G	-52.05	2.4G	-54.22	2.51798G	-51.97	23.1794G	-45.12	1

2.4-2.4835GHz_802.11g_Nss1,(6Mbps)_1TX

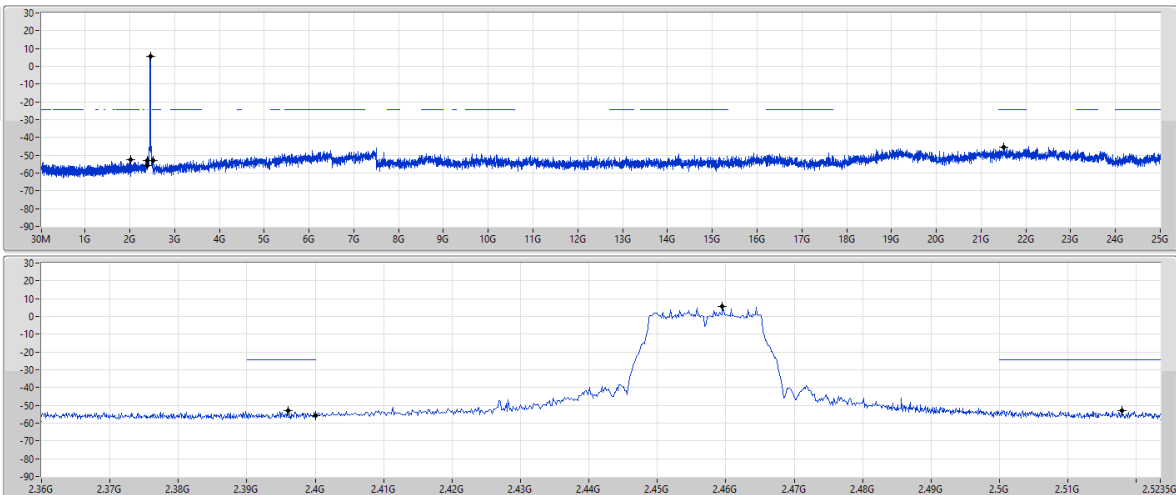
CSEndB

2457MHz

09/05/2026

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

Port 1



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
2.45945G	5.62	-24.38	2.02332G	-52.69	2.396G	-53.15	2.4G	-55.72	2.5179G	-52.95	21.5049G	-45.53	1

2.4-2.4835GHz_802.11g_Nss1,(6Mbps)_1TX

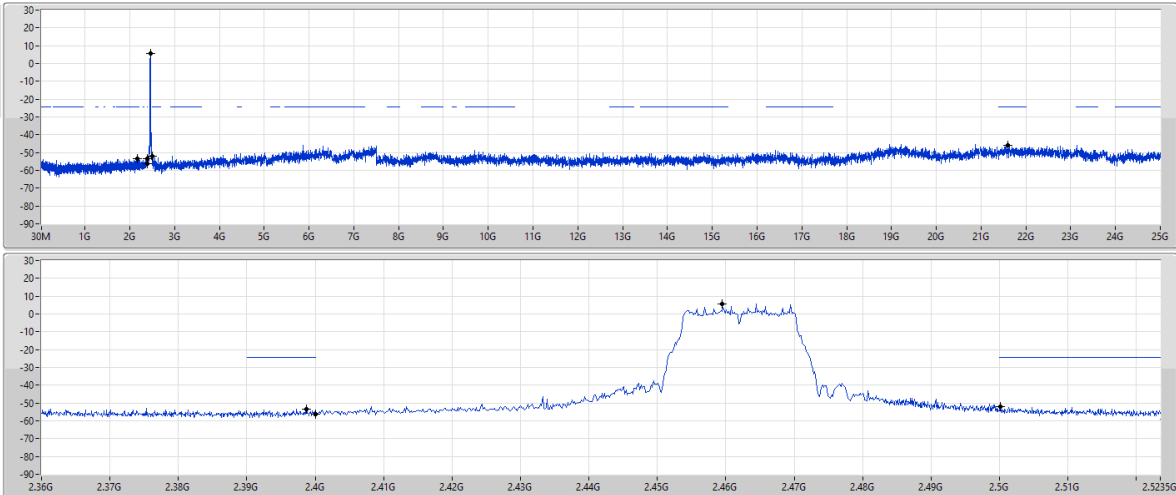
CSEndB

2462MHz

09/05/2026

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

Port 1



2.4-2.4835GHz_802.11ax_HEW20_Nss1,(MCS0)_1TX

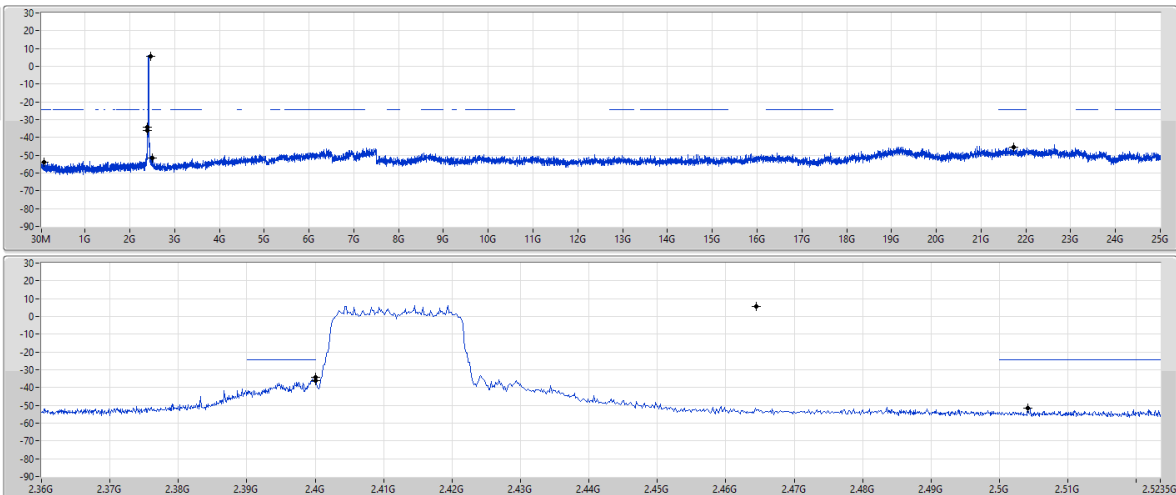
CSEndB

2412MHz

09/05/2026

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

Port 1

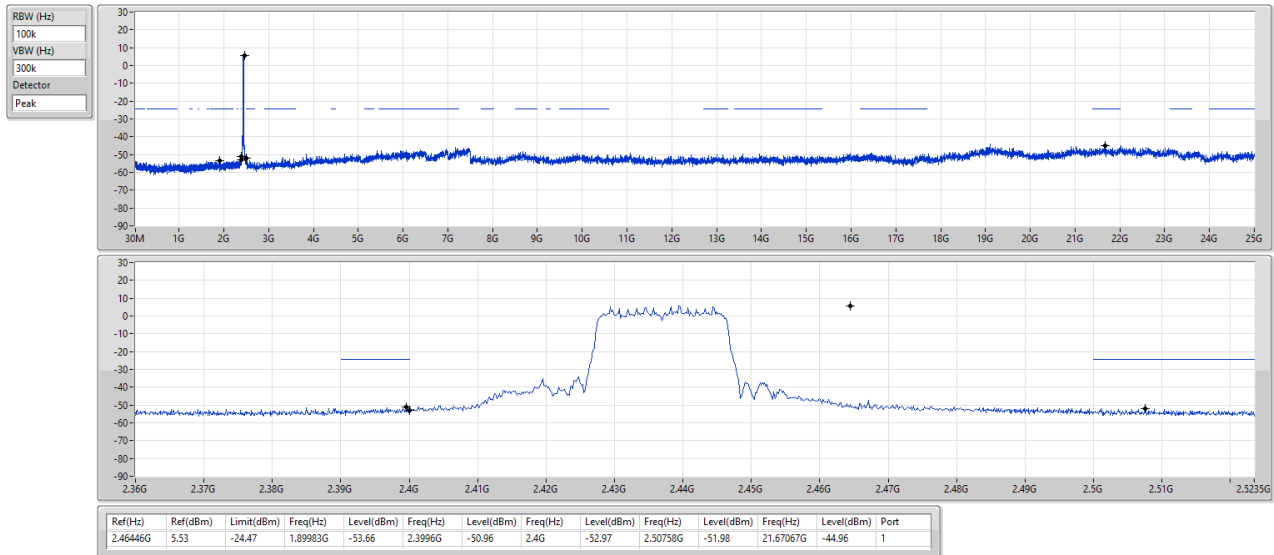


2.4-2.4835GHz_802.11ax_HEW20_Nss1,(MCS0)_1TX

CSEndB

2437MHz

09/05/2026

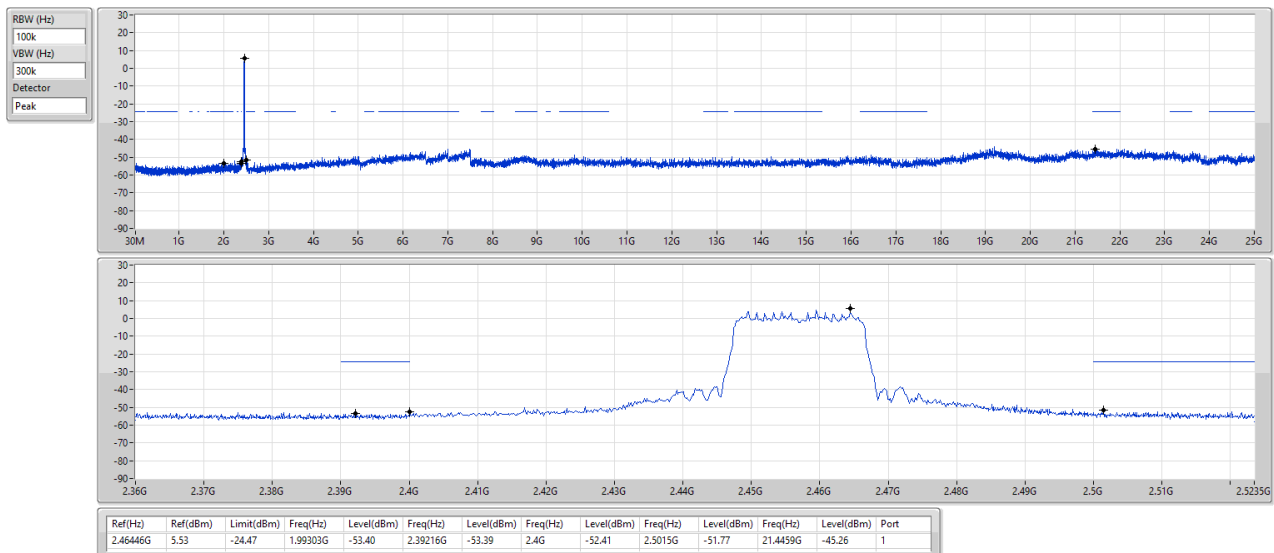


2.4-2.4835GHz_802.11ax_HEW20_Nss1,(MCS0)_1TX

CSEndB

2457MHz

09/05/2026



2.4-2.4835GHz_802.11ax_HEW20_Nss1,(MCS0)_1TX

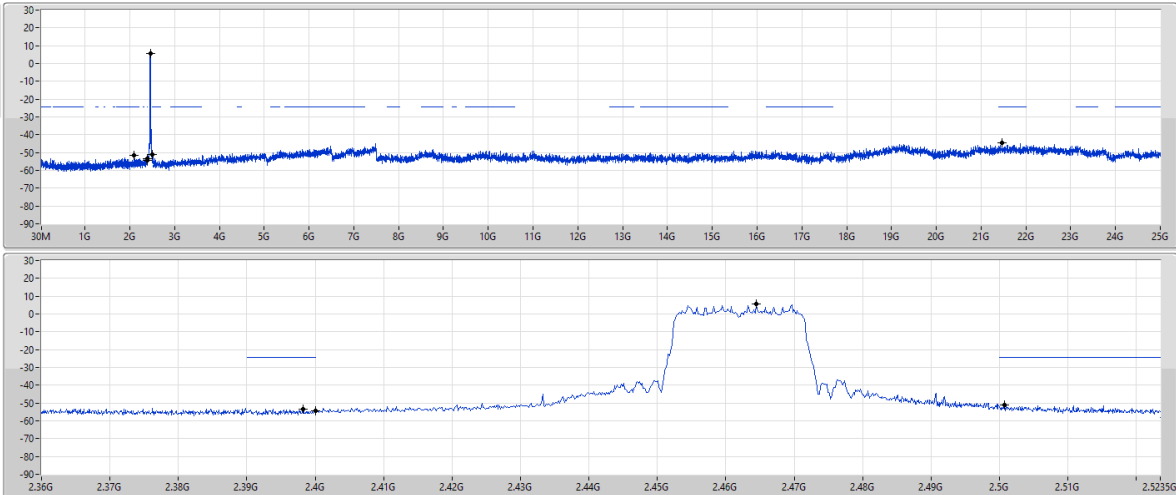
CSEndB

2462MHz

09/05/2026

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

Port 1



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
2.46446G	5.53	-24.47	2.10254G	-51.77	2.39824G	-53.28	2.4G	-54.49	2.5007G	-51.11	2.146838G	-44.69	1



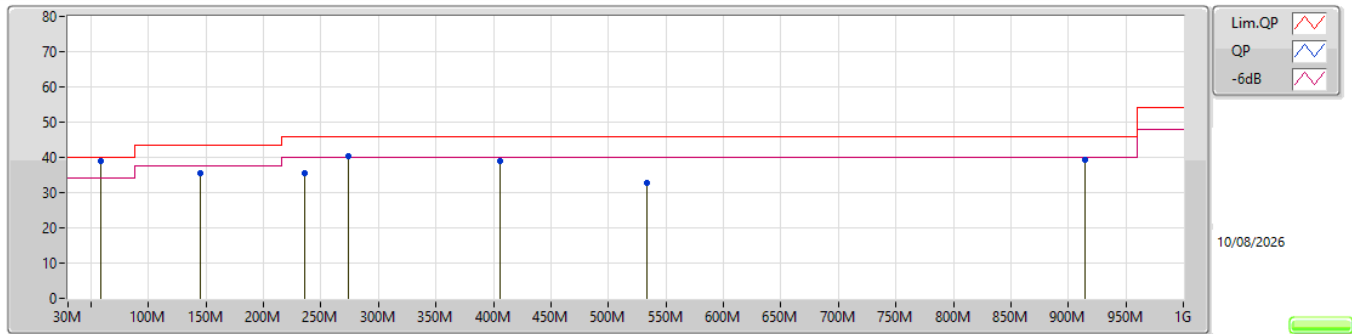
Radiated Emissions below 1GHz

Appendix F.1

Summary

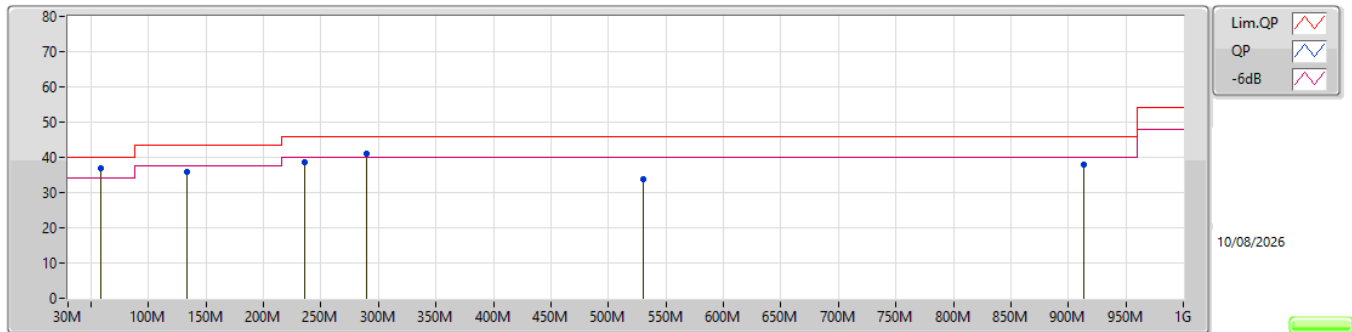
Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Condition
Mode 1	Pass	QP	58.13M	38.97	40.00	-1.03	Vertical

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)		
QP	58.13M	38.97	40.00	-1.03	-17.24	3	Vertical	260	1.00	"Worst"	56.21	12.34	0.71	30.29		
PK	145.43M	35.45	43.50	-8.05	-12.54	3	Vertical	225	1.25	-	47.99	16.75	1.11	30.40		
QP	235.64M	35.63	46.00	-10.37	-12.30	3	Vertical	222	1.50	-	47.93	16.69	1.47	30.46		
PK	273.47M	40.49	46.00	-5.51	-10.18	3	Vertical	191	1.50	-	50.67	18.60	1.57	30.35		
PK	405.39M	38.96	46.00	-7.04	-6.49	3	Vertical	217	1.00	-	45.45	21.70	1.98	30.17		
PK	533.43M	32.87	46.00	-13.13	-3.76	3	Vertical	296	1.00	-	36.63	23.62	2.37	29.75		
PK	914.64M	39.40	46.00	-6.60	1.22	3	Vertical	360	1.50	-	38.18	26.38	3.05	28.21		

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)		
PK	58.13M	36.97	40.00	-3.03	-17.24	3	Horizontal	154	2.00	"Worst"	54.21	12.34	0.71	30.29		
QP	133.79M	35.70	43.50	-7.80	-11.48	3	Horizontal	146	2.00	-	47.18	17.77	1.06	30.31		
QP	235.64M	38.75	46.00	-7.25	-12.30	3	Horizontal	276	1.00	-	51.05	16.69	1.47	30.46		
QP	290.13M	40.99	46.00	-5.01	-9.84	3	Horizontal	0	1.00	-	50.83	18.80	1.61	30.25		
PK	530.52M	33.96	46.00	-12.04	-3.86	3	Horizontal	238	2.00	-	37.82	23.54	2.37	29.77		
PK	913.67M	37.90	46.00	-8.10	1.23	3	Horizontal	304	1.00	-	36.67	26.40	3.05	28.22		

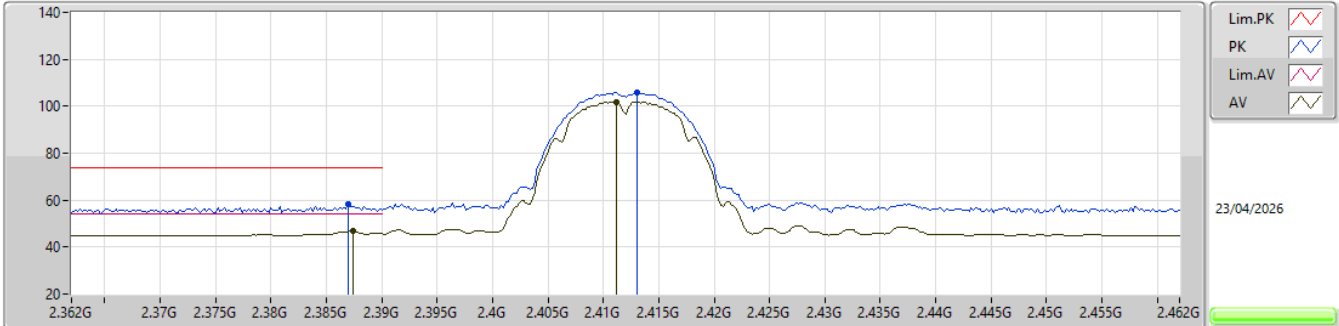


Summary

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 HEW20_Nss1,(MCS0)_1TX	Pass	AV	2.39G	49.87	54.00	-4.13	3	Horizontal	63	1.28	-

2.4-2.4835GHz_802.11b_Nss1,(1Mbps)_1TX

2412MHz_TX

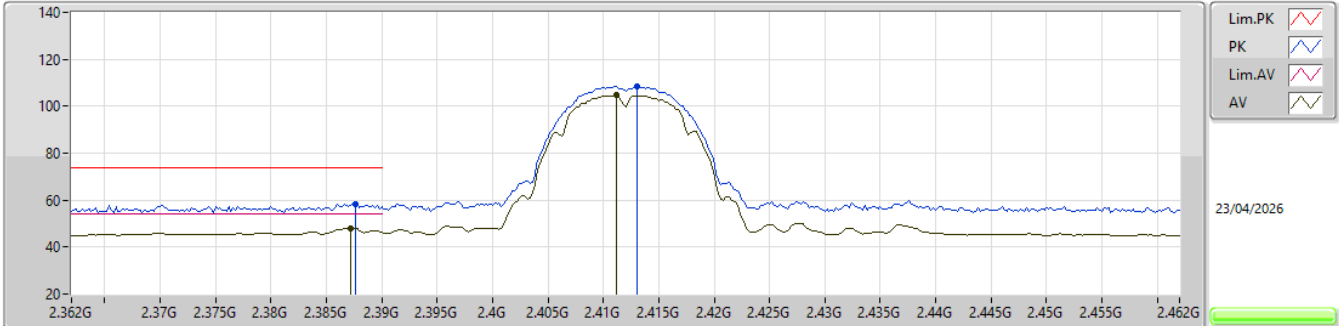


EUT_Z_1TX
Setting 18.5
03-D-G-5

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)				
PK	2.387G	58.34	74.00	-15.66	25.73	3	Vertical	178	2.71	-	28.40	4.21	-				
AV	2.3874G	46.69	54.00	-7.31	14.08	3	Vertical	178	2.71	-	28.40	4.21	-				
PK	2.413G	105.76	Inf	-Inf	73.20	3	Vertical	178	2.71	-	28.33	4.23	-				
AV	2.4112G	101.84	Inf	-Inf	69.30	3	Vertical	178	2.71	-	28.31	4.23	-				

2.4-2.4835GHz_802.11b_Nss1,(1Mbps)_1TX

2412MHz_TX

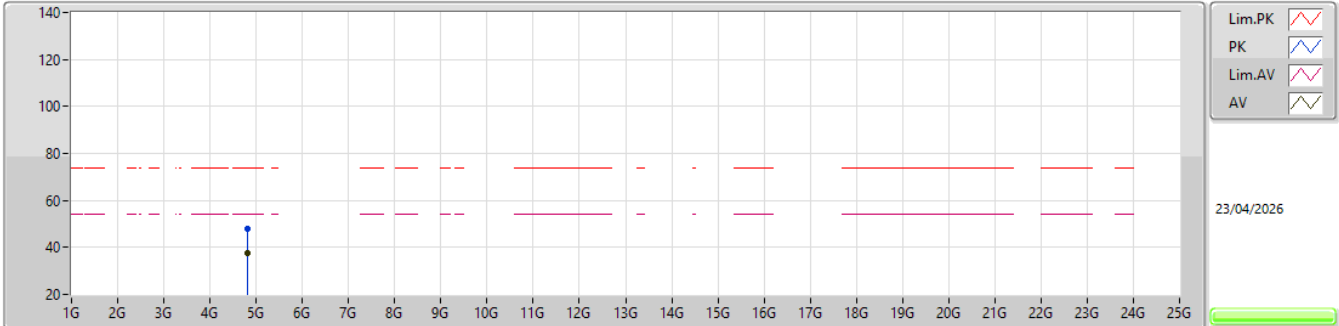


EUT_Z_1TX
Setting 18.5
03-D-G-5

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)				
PK	2.3876G	58.50	74.00	-15.50	25.89	3	Horizontal	61	1.31	-	28.40	4.21	-				
AV	2.3872G	48.16	54.00	-5.84	15.55	3	Horizontal	61	1.31	-	28.40	4.21	-				
PK	2.413G	108.60	Inf	-Inf	76.04	3	Horizontal	61	1.31	-	28.33	4.23	-				
AV	2.4112G	104.71	Inf	-Inf	72.17	3	Horizontal	61	1.31	-	28.31	4.23	-				

2.4-2.4835GHz_802.11b_Nss1,(1Mbps)_1TX

2412MHz_TX

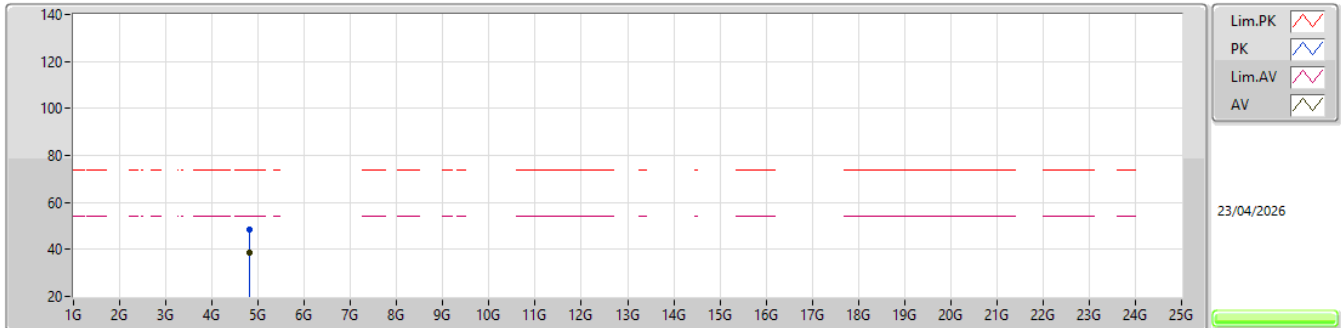


EUT_Z_1TX
Setting 18.5
03-D-G-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)			
PK	4.82384G	47.92	74.00	-26.08	42.63	3	Vertical	88	2.78	-	33.40	6.80	34.91			
AV	4.82396G	37.33	54.00	-16.67	32.04	3	Vertical	88	2.78	-	33.40	6.80	34.91			

2.4-2.4835GHz_802.11b_Nss1,(1Mbps)_1TX

2412MHz_TX

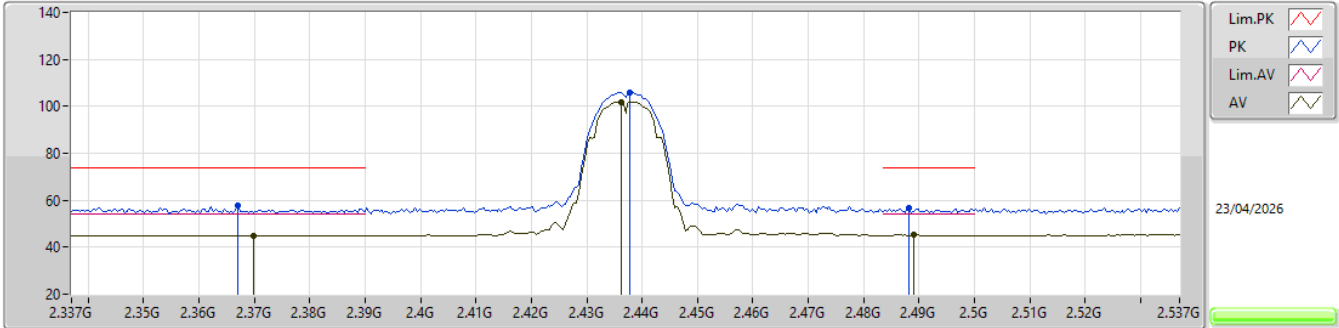


EUT_Z_1TX
Setting 18.5
03-D-G-5

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	4.82408G	48.36	74.00	-25.64	43.07	3	Horizontal	289	1.09	-	33.40	6.80	34.91			
AV	4.82396G	38.46	54.00	-15.54	33.17	3	Horizontal	289	1.09	-	33.40	6.80	34.91			

2.4-2.4835GHz_802.11b_Nss1,(1Mbps)_1TX

2437MHz_TX

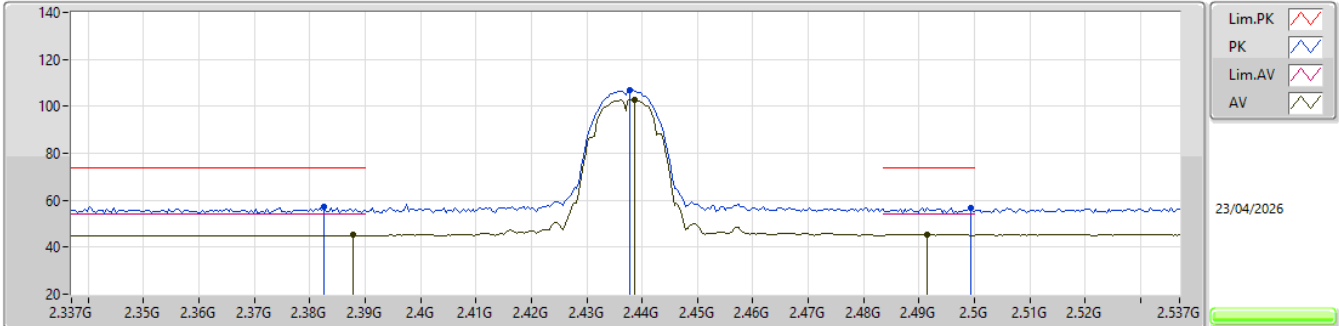


EUT_Z_1TX
Setting 17.5
03-D-G-5

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)				
PK	2.367G	57.71	74.00	-16.29	25.15	3	Vertical	171	3.00	-	28.37	4.19	-				
AV	2.3698G	44.99	54.00	-9.01	12.40	3	Vertical	171	3.00	-	28.40	4.19	-				
PK	2.4378G	105.91	Inf	-Inf	73.26	3	Vertical	171	3.00	-	28.40	4.25	-				
AV	2.4362G	101.97	Inf	-Inf	69.32	3	Vertical	171	3.00	-	28.40	4.25	-				
PK	2.4882G	56.61	74.00	-17.39	23.74	3	Vertical	171	3.00	-	28.58	4.29	-				
AV	2.489G	45.17	54.00	-8.83	12.29	3	Vertical	171	3.00	-	28.59	4.29	-				

2.4-2.4835GHz_802.11b_Nss1,(1Mbps)_1TX

2437MHz_TX

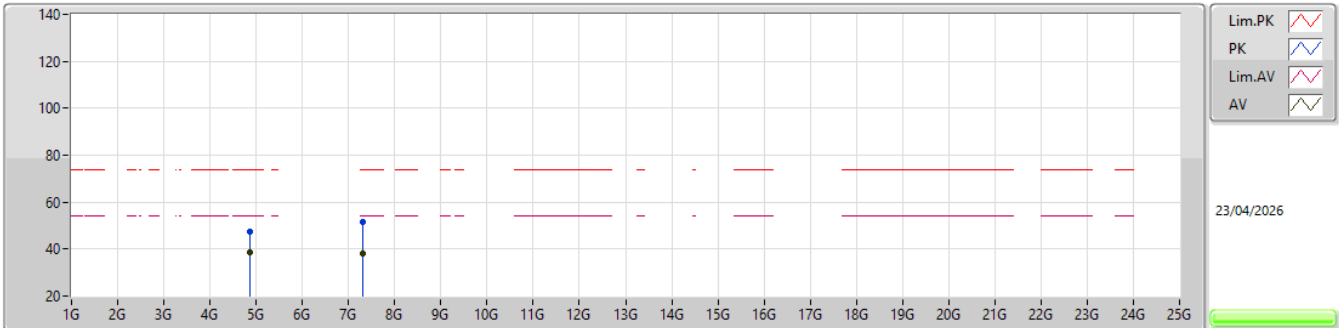


EUT_Z_1TX
Setting 17.5
03-D-G-5

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	2.3826G	57.32	74.00	-16.68	24.72	3	Horizontal	255	1.50	-	28.40	4.20	-			
AV	2.3878G	45.14	54.00	-8.86	12.53	3	Horizontal	255	1.50	-	28.40	4.21	-			
PK	2.4378G	106.84	Inf	-Inf	74.19	3	Horizontal	255	1.50	-	28.40	4.25	-			
AV	2.4386G	102.79	Inf	-Inf	70.14	3	Horizontal	255	1.50	-	28.40	4.25	-			
PK	2.4994G	56.71	74.00	-17.29	23.82	3	Horizontal	255	1.50	-	28.60	4.29	-			
AV	2.4914G	45.26	54.00	-8.74	12.37	3	Horizontal	255	1.50	-	28.60	4.29	-			

2.4-2.4835GHz_802.11b_Nss1,(1Mbps)_1TX

2437MHz_TX

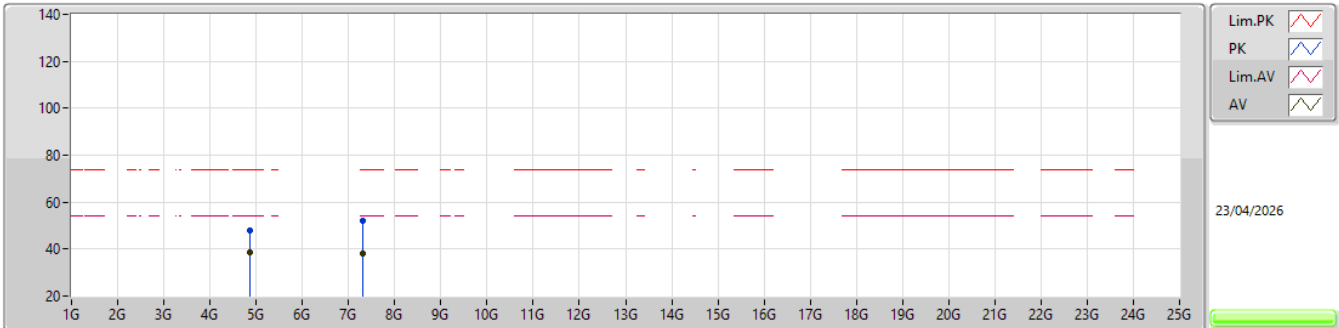


EUT_Z_1TX
Setting 17.5
03-D-G-5

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)				
PK	4.87372G	47.60	74.00	-26.40	42.25	3	Vertical	180	1.52	-	33.45	6.82	34.92				
AV	4.87396G	38.72	54.00	-15.28	33.37	3	Vertical	180	1.52	-	33.45	6.82	34.92				
PK	7.31364G	51.51	74.00	-22.49	40.98	3	Vertical	99	2.34	-	36.95	8.56	34.98				
AV	7.3204G	38.22	54.00	-15.78	27.65	3	Vertical	99	2.34	-	36.98	8.57	34.98				

2.4-2.4835GHz_802.11b_Nss1,(1Mbps)_1TX

2437MHz_TX

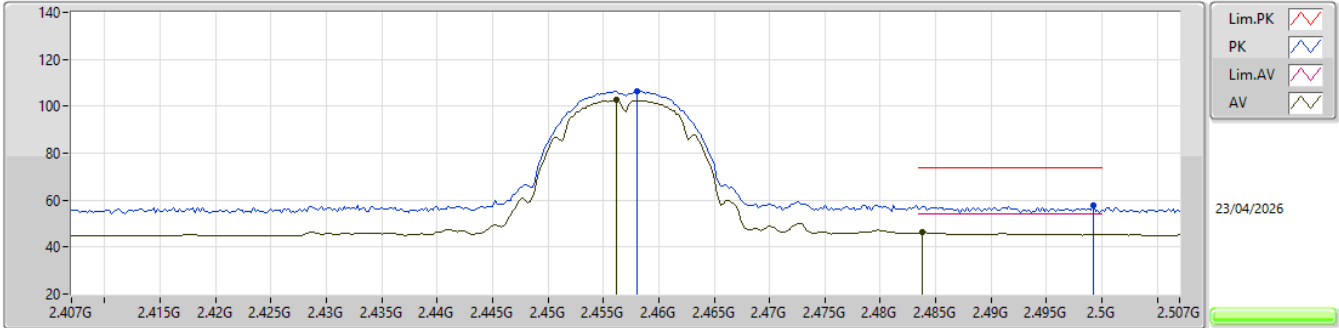


EUT_Z_1TX
Setting 17.5
03-D-G-5

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)				
PK	4.87392G	48.02	74.00	-25.98	42.67	3	Horizontal	310	2.59	-	33.45	6.82	34.92				
AV	4.87396G	38.59	54.00	-15.41	33.24	3	Horizontal	310	2.59	-	33.45	6.82	34.92				
PK	7.31996G	52.14	74.00	-21.86	41.57	3	Horizontal	56	1.93	-	36.98	8.57	34.98				
AV	7.3206G	38.15	54.00	-15.85	27.58	3	Horizontal	56	1.93	-	36.98	8.57	34.98				

2.4-2.4835GHz_802.11b_Nss1,(1Mbps)_1TX

2457MHz_TX

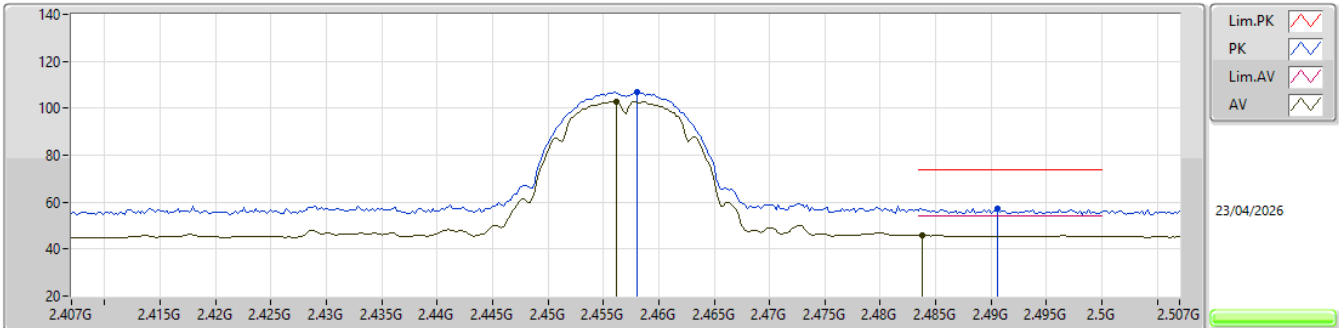


EUT_Z_1TX
Setting 18
03-D-G-5

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	2.458G	106.57	Inf	-Inf	73.83	3	Vertical	172	2.95	-	28.48	4.26	-			
AV	2.4562G	102.56	Inf	-Inf	69.84	3	Vertical	172	2.95	-	28.46	4.26	-			
PK	2.4992G	57.70	74.00	-16.30	24.81	3	Vertical	172	2.95	-	28.60	4.29	-			
AV	2.4838G	46.30	54.00	-7.70	13.48	3	Vertical	172	2.95	-	28.54	4.28	-			

2.4-2.4835GHz_802.11b_Nss1,(1Mbps)_1TX

2457MHz_TX

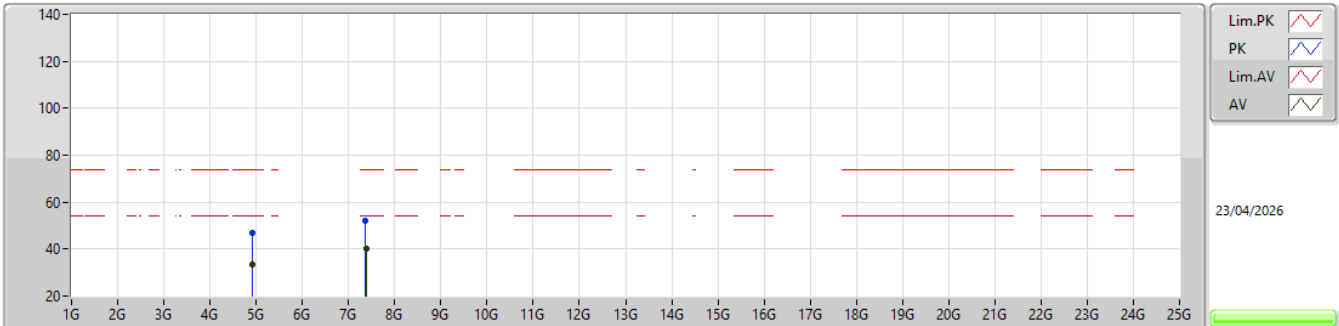


EUT_Z_1TX
Setting 18
03-D-G-5

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	2.458G	106.72	Inf	-Inf	73.98	3	Horizontal	62	1.06	-	28.48	4.26	-			
AV	2.4562G	102.77	Inf	-Inf	70.05	3	Horizontal	62	1.06	-	28.46	4.26	-			
PK	2.4906G	57.35	74.00	-16.65	24.46	3	Horizontal	62	1.06	-	28.60	4.29	-			
AV	2.4838G	46.11	54.00	-7.89	13.29	3	Horizontal	62	1.06	-	28.54	4.28	-			

2.4-2.4835GHz_802.11b_Nss1,(1Mbps)_1TX

2457MHz_TX

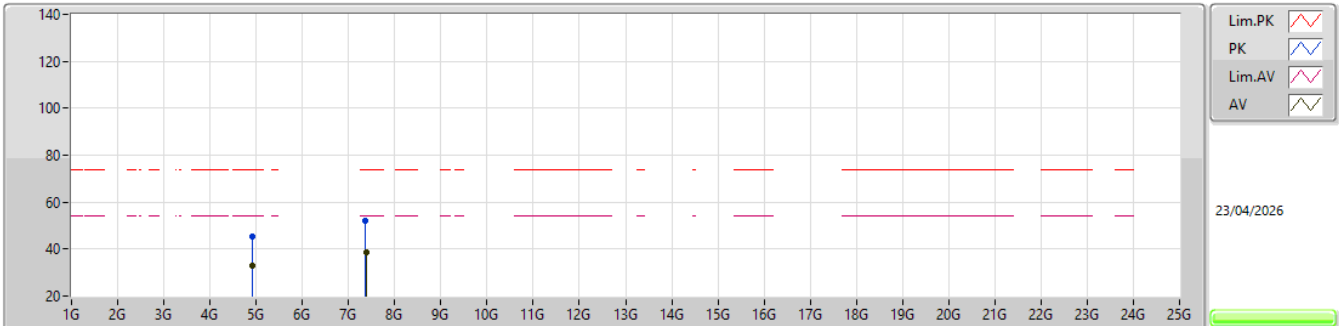


EUT_Z_1TX
Setting 18
03-C-L-4

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)				
PK	4.92534G	46.85	74.00	-27.15	41.35	3	Vertical	83	1.59	-	33.60	6.84	34.94				
AV	4.92402G	33.44	54.00	-20.56	27.94	3	Vertical	83	1.59	-	33.60	6.84	34.94				
PK	7.36584G	52.03	74.00	-21.97	41.28	3	Vertical	41	1.24	-	37.10	8.61	34.96				
AV	7.38522G	39.94	54.00	-14.06	29.17	3	Vertical	41	1.24	-	37.10	8.63	34.96				

2.4-2.4835GHz_802.11b_Nss1,(1Mbps)_1TX

2457MHz_TX

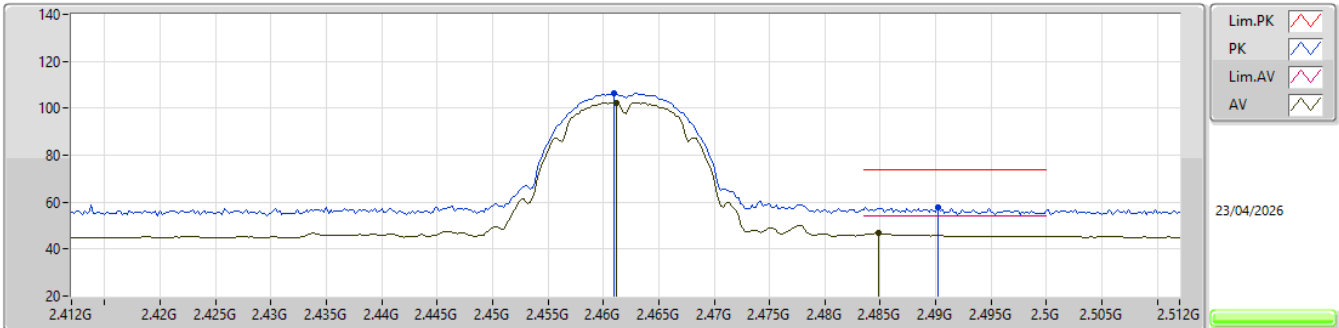


EUT_Z_1TX
Setting 18
03-C-L-4

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)				
PK	4.9239G	45.30	74.00	-28.70	39.80	3	Horizontal	302	2.98	-	33.60	6.84	34.94				
AV	4.9239G	33.09	54.00	-20.91	27.59	3	Horizontal	302	2.98	-	33.60	6.84	34.94				
PK	7.37274G	52.00	74.00	-22.00	41.24	3	Horizontal	320	2.41	-	37.10	8.62	34.96				
AV	7.38378G	38.46	54.00	-15.54	27.69	3	Horizontal	320	2.41	-	37.10	8.63	34.96				

2.4-2.4835GHz_802.11b_Nss1,(1Mbps)_1TX

2462MHz_TX

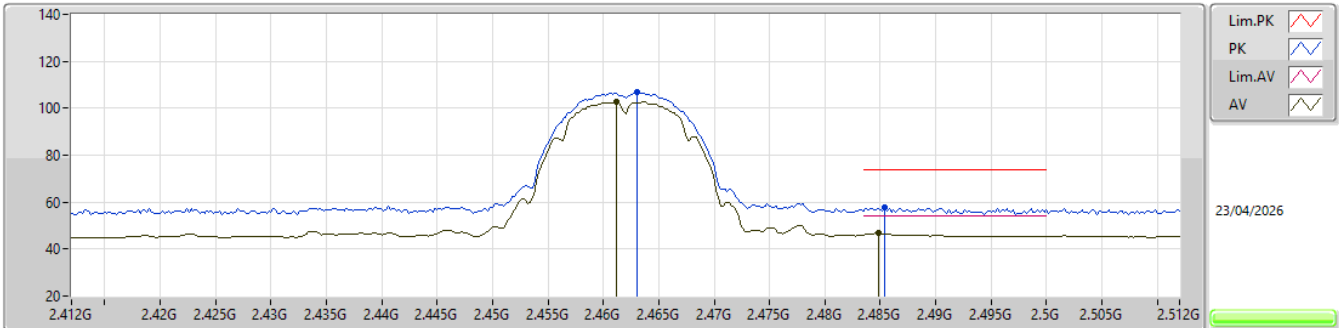


EUT_Z_1TX
Setting 18
03-D-G-5

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	2.461G	106.42	Inf	-Inf	73.65	3	Vertical	171	2.96	-	28.50	4.27	-			
AV	2.4612G	102.50	Inf	-Inf	69.73	3	Vertical	171	2.96	-	28.50	4.27	-			
PK	2.4902G	57.84	74.00	-16.16	24.95	3	Vertical	171	2.96	-	28.60	4.29	-			
AV	2.4848G	46.86	54.00	-7.14	14.03	3	Vertical	171	2.96	-	28.55	4.28	-			

2.4-2.4835GHz_802.11b_Nss1,(1Mbps)_1TX

2462MHz_TX

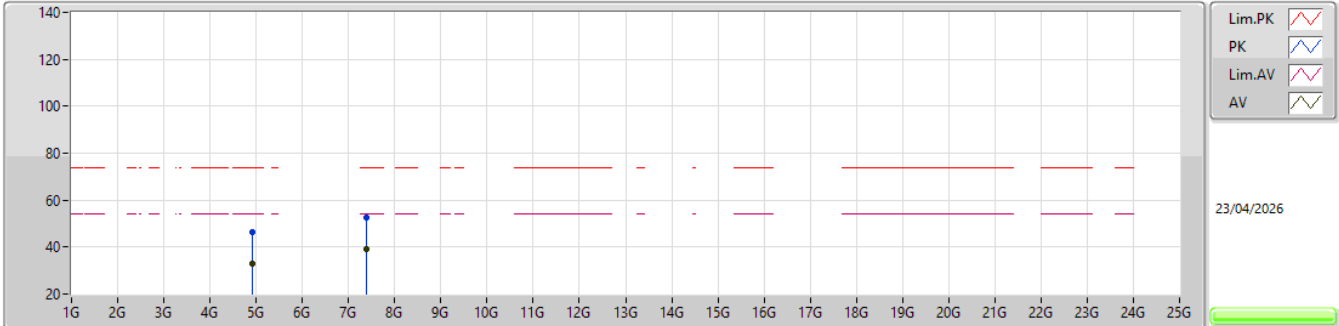


EUT_Z_1TX
Setting 18
03-D-G-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA					
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)					
PK	2.463G	106.65	Inf	-Inf	73.88	3	Horizontal	65	1.06	-	28.50	4.27	-					
AV	2.4612G	102.60	Inf	-Inf	69.83	3	Horizontal	65	1.06	-	28.50	4.27	-					
PK	2.4854G	57.73	74.00	-16.27	24.90	3	Horizontal	65	1.06	-	28.55	4.28	-					
AV	2.4848G	46.82	54.00	-7.18	13.99	3	Horizontal	65	1.06	-	28.55	4.28	-					

2.4-2.4835GHz_802.11b_Nss1,(1Mbps)_1TX

2462MHz_TX

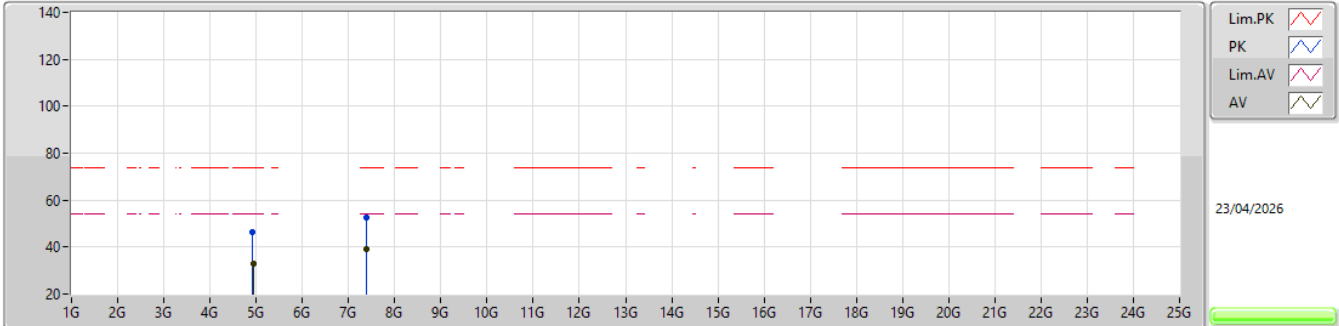


EUT_Z_1TX
Setting 18
03-D-G-5

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)				
PK	4.9248G	46.20	74.00	-27.80	40.70	3	Vertical	24	2.56	-	33.60	6.84	34.94				
AV	4.92792G	32.96	54.00	-21.04	27.45	3	Vertical	24	2.56	-	33.61	6.84	34.94				
PK	7.39564G	52.33	74.00	-21.67	41.53	3	Vertical	30	1.00	-	37.10	8.65	34.95				
AV	7.39372G	38.98	54.00	-15.02	28.19	3	Vertical	30	1.00	-	37.10	8.64	34.95				

2.4-2.4835GHz_802.11b_Nss1,(1Mbps)_1TX

2462MHz_TX

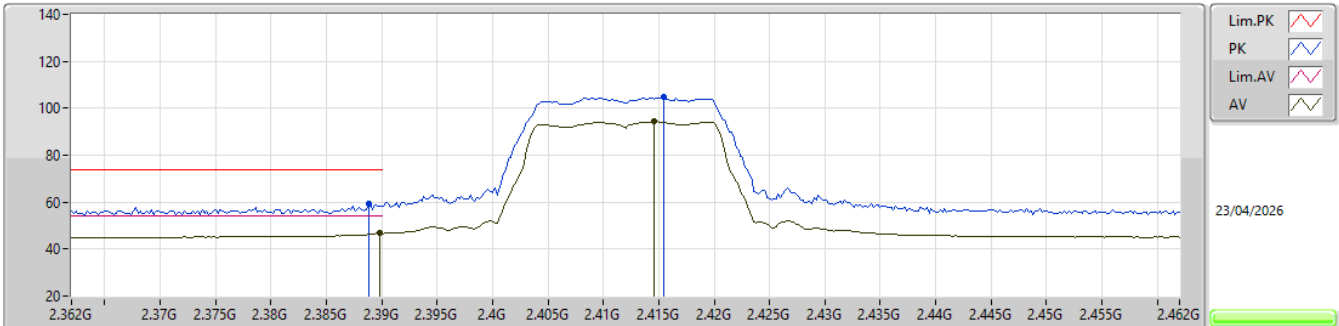


EUT_Z_1TX
Setting 18
03-D-G-5

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)				
PK	4.92732G	46.54	74.00	-27.46	41.03	3	Horizontal	259	2.88	-	33.61	6.84	34.94				
AV	4.93356G	32.99	54.00	-21.01	27.46	3	Horizontal	259	2.88	-	33.63	6.84	34.94				
PK	7.38524G	52.34	74.00	-21.66	41.57	3	Horizontal	236	1.23	-	37.10	8.63	34.96				
AV	7.39556G	39.03	54.00	-14.97	28.23	3	Horizontal	236	1.23	-	37.10	8.65	34.95				

2.4-2.4835GHz_802.11g_Nss1,(6Mbps)_1TX

2412MHz_TX

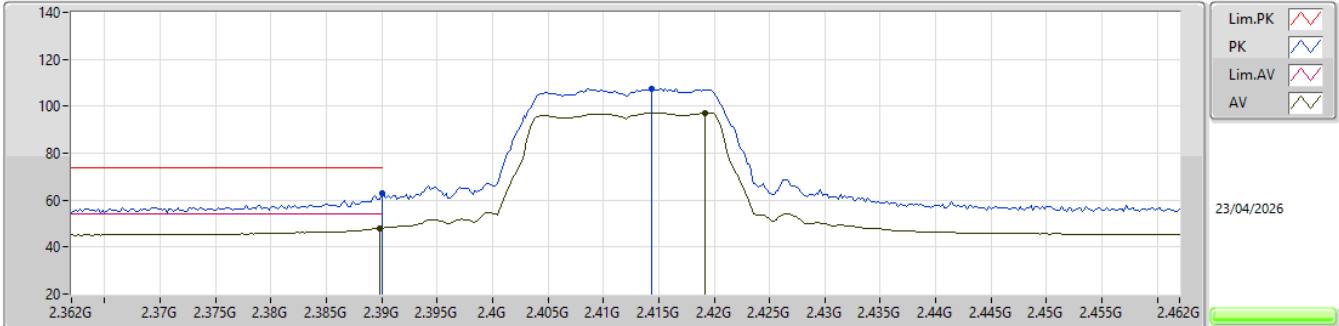


EUT_Z_1TX
Setting 16.5
03-D-G-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA				
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)				
PK	2.3888G	59.28	74.00	-14.72	26.67	3	Vertical	181	2.87	-	28.40	4.21	-				
AV	2.3898G	46.68	54.00	-7.32	14.07	3	Vertical	181	2.87	-	28.40	4.21	-				
PK	2.4154G	104.80	Inf	-Inf	72.22	3	Vertical	181	2.87	-	28.35	4.23	-				
AV	2.4146G	94.28	Inf	-Inf	61.70	3	Vertical	181	2.87	-	28.35	4.23	-				

2.4-2.4835GHz_802.11g_Nss1,(6Mbps)_1TX

2412MHz_TX

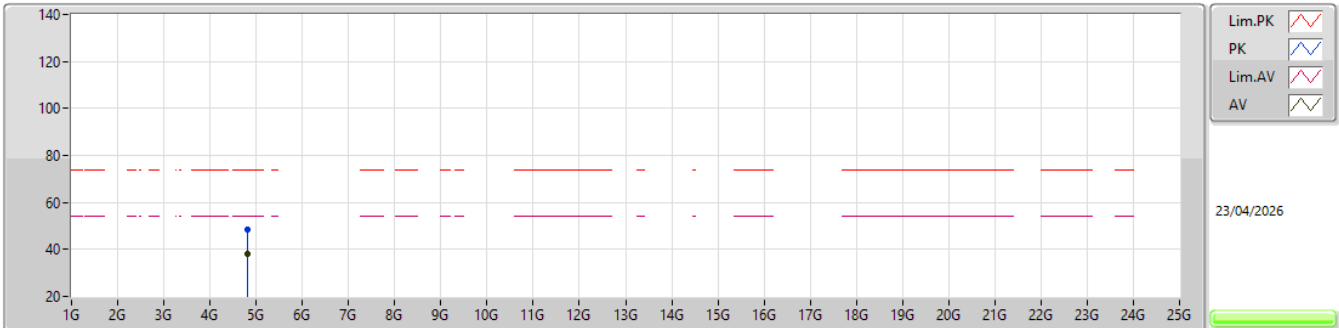


EUT_Z_1TX
Setting 16.5
03-D-G-5

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	2.39G	62.72	74.00	-11.28	30.11	3	Horizontal	62	2.83	-	28.40	4.21	-			
AV	2.3898G	48.16	54.00	-5.84	15.55	3	Horizontal	62	2.83	-	28.40	4.21	-			
PK	2.4144G	107.58	Inf	-Inf	75.01	3	Horizontal	62	2.83	-	28.34	4.23	-			
AV	2.4192G	97.16	Inf	-Inf	64.54	3	Horizontal	62	2.83	-	28.39	4.23	-			

2.4-2.4835GHz_802.11g_Nss1,(6Mbps)_1TX

2412MHz_TX

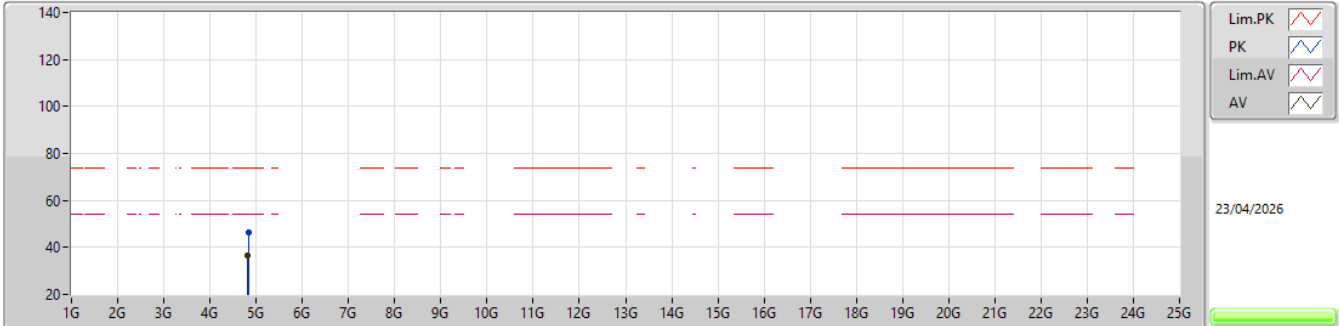


EUT_Z_1TX
Setting 16.5
03-D-G-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)			
PK	4.82408G	48.50	74.00	-25.50	43.21	3	Vertical	15	2.07	-	33.40	6.80	34.91			
AV	4.82392G	38.29	54.00	-15.71	33.00	3	Vertical	15	2.07	-	33.40	6.80	34.91			

2.4-2.4835GHz_802.11g_Nss1,(6Mbps)_1TX

2412MHz_TX

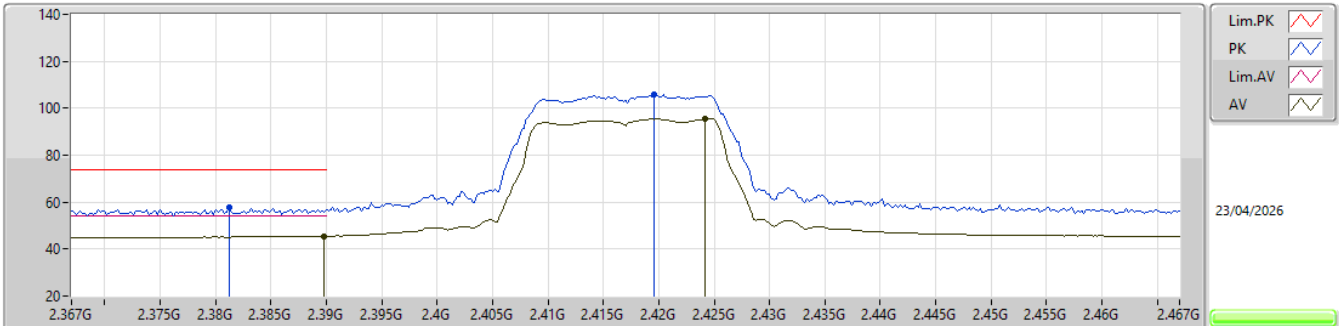


EUT_Z_1TX
Setting 16.5
03-D-G-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)			
PK	4.83268G	46.53	74.00	-27.47	41.24	3	Horizontal	276	2.33	-	33.40	6.80	34.91			
AV	4.82396G	36.56	54.00	-17.44	31.27	3	Horizontal	276	2.33	-	33.40	6.80	34.91			

2.4-2.4835GHz_802.11g_Nss1,(6Mbps)_1TX

2417MHz_TX

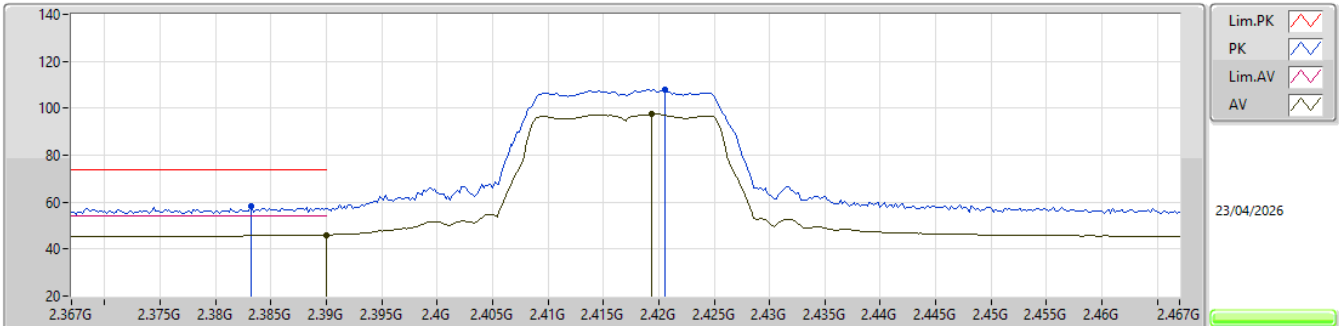


EUT_Z_1TX
Setting 16.5
03-D-G-5

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	2.3812G	57.89	74.00	-16.11	25.29	3	Vertical	173	3.00	-	28.40	4.20	-			
AV	2.3898G	45.53	54.00	-8.47	12.92	3	Vertical	173	3.00	-	28.40	4.21	-			
PK	2.4196G	105.89	Inf	-Inf	73.26	3	Vertical	173	3.00	-	28.40	4.23	-			
AV	2.4242G	95.48	Inf	-Inf	62.84	3	Vertical	173	3.00	-	28.40	4.24	-			

2.4-2.4835GHz_802.11g_Nss1,(6Mbps)_1TX

2417MHz_TX

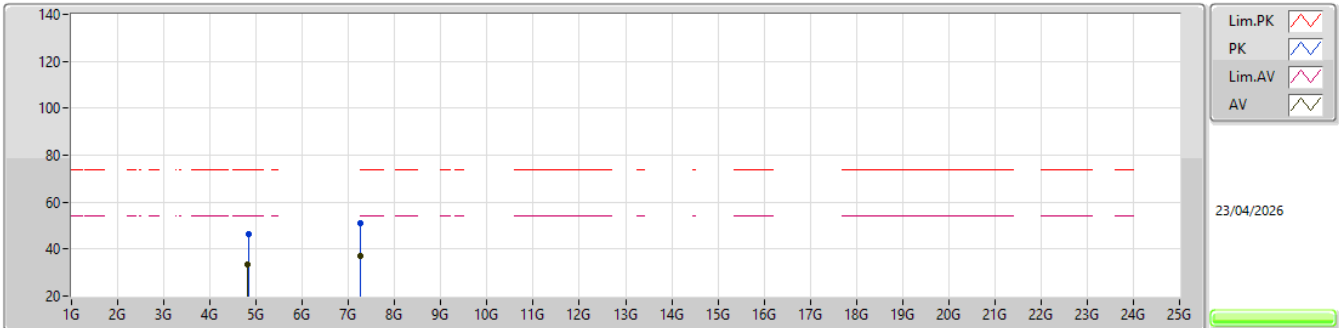


EUT_Z_1TX
Setting 16.5
03-D-G-5

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	2.3832G	58.07	74.00	-15.93	25.47	3	Horizontal	69	1.14	-	28.40	4.20	-			
AV	2.39G	46.04	54.00	-7.96	13.43	3	Horizontal	69	1.14	-	28.40	4.21	-			
PK	2.4206G	107.86	Inf	-Inf	75.22	3	Horizontal	69	1.14	-	28.40	4.24	-			
AV	2.4194G	97.52	Inf	-Inf	64.90	3	Horizontal	69	1.14	-	28.39	4.23	-			

2.4-2.4835GHz_802.11g_Nss1,(6Mbps)_1TX

2417MHz_TX

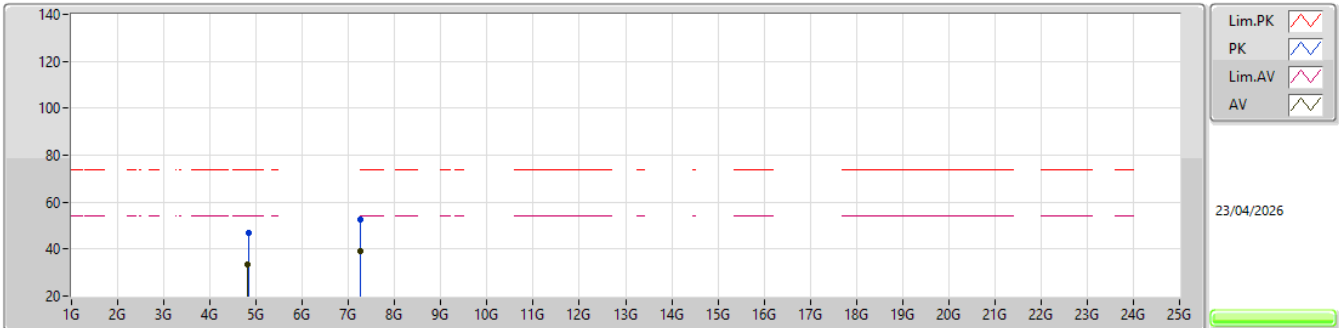


EUT_Z_1TX
Setting 16.5
03-D-L-4

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)				
PK	4.8439G	46.22	74.00	-27.78	40.93	3	Vertical	310	2.17	-	33.40	6.81	34.92				
AV	4.81906G	33.43	54.00	-20.57	28.14	3	Vertical	310	2.17	-	33.40	6.80	34.91				
PK	7.25386G	50.79	74.00	-23.21	40.68	3	Vertical	130	2.10	-	36.62	8.50	35.01				
AV	7.25548G	37.14	54.00	-16.86	27.02	3	Vertical	130	2.10	-	36.63	8.50	35.01				

2.4-2.4835GHz_802.11g_Nss1,(6Mbps)_1TX

2417MHz_TX

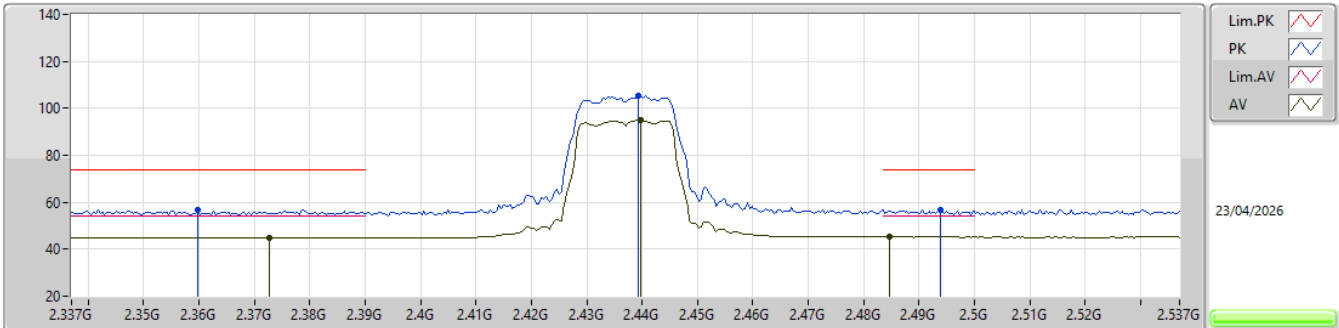


EUT_Z_1TX
Setting 16.5
03-D-L-4

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA				
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)				
PK	4.84498G	46.80	74.00	-27.20	41.51	3	Horizontal	140	2.13	-	33.40	6.81	34.92				
AV	4.82032G	33.48	54.00	-20.52	28.19	3	Horizontal	140	2.13	-	33.40	6.80	34.91				
PK	7.25474G	52.42	74.00	-21.58	42.30	3	Horizontal	130	2.10	-	36.63	8.50	35.01				
AV	7.25542G	38.97	54.00	-15.03	28.85	3	Horizontal	130	2.10	-	36.63	8.50	35.01				

2.4-2.4835GHz_802.11g_Nss1,(6Mbps)_1TX

2437MHz_TX

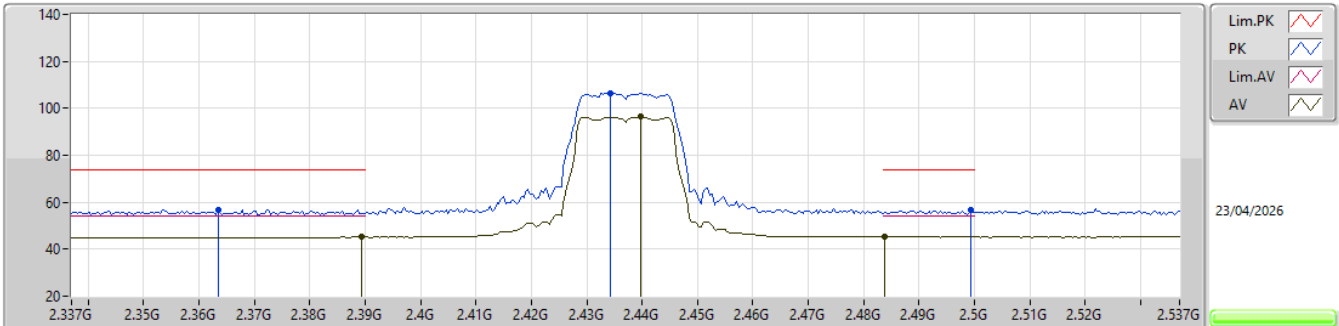


EUT_Z_1TX
Setting 15.5
03-D-G-5

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)				
PK	2.3598G	56.74	74.00	-17.26	24.26	3	Vertical	174	2.98	-	28.30	4.18	-				
AV	2.3726G	44.95	54.00	-9.05	12.36	3	Vertical	174	2.98	-	28.40	4.19	-				
PK	2.4394G	105.37	Inf	-Inf	72.72	3	Vertical	174	2.98	-	28.40	4.25	-				
AV	2.4398G	94.92	Inf	-Inf	62.27	3	Vertical	174	2.98	-	28.40	4.25	-				
PK	2.4938G	56.74	74.00	-17.26	23.85	3	Vertical	174	2.98	-	28.60	4.29	-				
AV	2.4846G	45.24	54.00	-8.76	12.41	3	Vertical	174	2.98	-	28.55	4.28	-				

2.4-2.4835GHz_802.11g_Nss1,(6Mbps)_1TX

2437MHz_TX

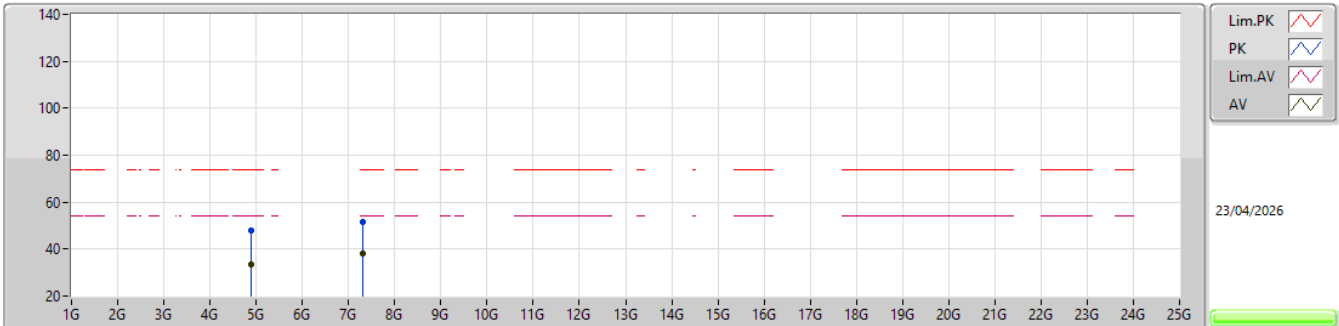


EUT_Z_1TX
Setting 15.5
03-D-G-5

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)				
PK	2.3634G	56.72	74.00	-17.28	24.21	3	Horizontal	59	1.07	-	28.33	4.18	-				
AV	2.3894G	45.14	54.00	-8.86	12.53	3	Horizontal	59	1.07	-	28.40	4.21	-				
PK	2.4342G	106.55	Inf	-Inf	73.90	3	Horizontal	59	1.07	-	28.40	4.25	-				
AV	2.4398G	96.36	Inf	-Inf	63.71	3	Horizontal	59	1.07	-	28.40	4.25	-				
PK	2.4994G	56.50	74.00	-17.50	23.61	3	Horizontal	59	1.07	-	28.60	4.29	-				
AV	2.4838G	45.28	54.00	-8.72	12.46	3	Horizontal	59	1.07	-	28.54	4.28	-				

2.4-2.4835GHz_802.11g_Nss1,(6Mbps)_1TX

2437MHz_TX

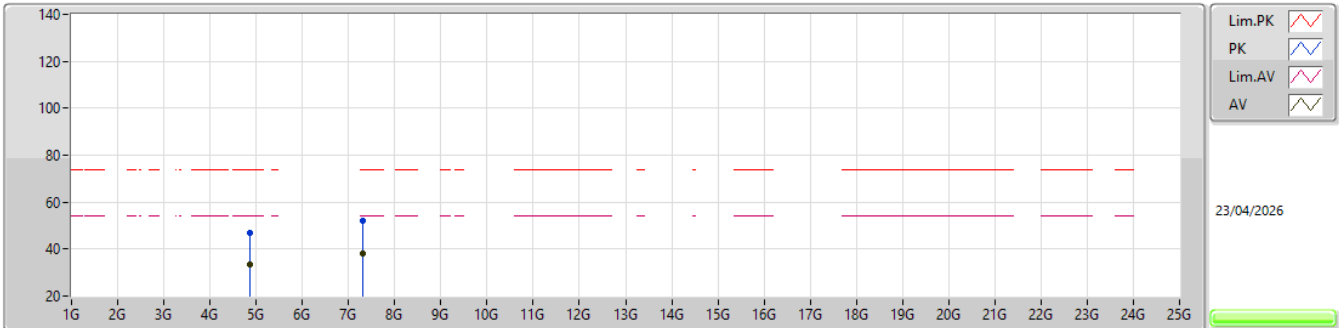


EUT_Z_1TX
Setting 15.5
03-D-G-5

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	4.88084G	47.78	74.00	-26.22	42.43	3	Vertical	256	1.89	-	33.46	6.82	34.93			
AV	4.8806G	33.27	54.00	-20.73	27.92	3	Vertical	256	1.89	-	33.46	6.82	34.93			
PK	7.31196G	51.68	74.00	-22.32	41.16	3	Vertical	117	2.67	-	36.95	8.56	34.99			
AV	7.32036G	38.28	54.00	-15.72	27.71	3	Vertical	117	2.67	-	36.98	8.57	34.98			

2.4-2.4835GHz_802.11g_Nss1,(6Mbps)_1TX

2437MHz_TX

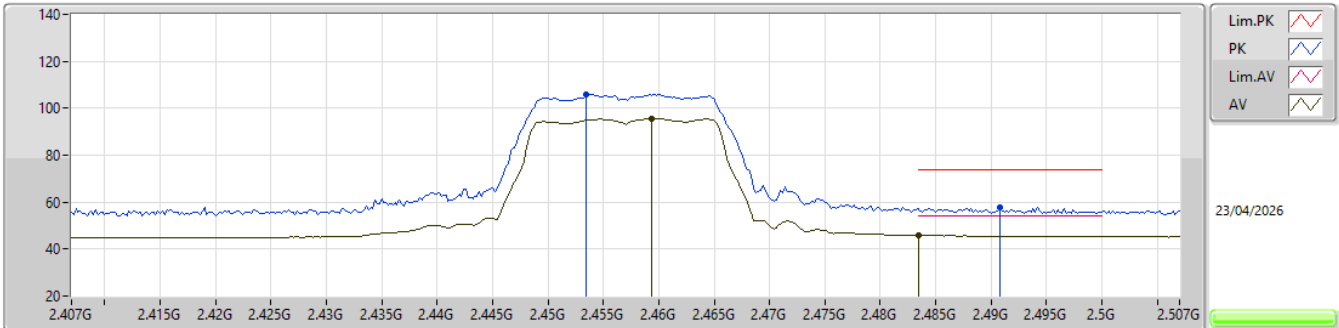


EUT_Z_1TX
Setting 15.5
03-D-G-5

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)				
PK	4.86792G	46.87	74.00	-27.13	41.53	3	Horizontal	151	1.29	-	33.44	6.82	34.92				
AV	4.87216G	33.25	54.00	-20.75	27.91	3	Horizontal	151	1.29	-	33.44	6.82	34.92				
PK	7.30564G	52.22	74.00	-21.78	41.74	3	Horizontal	250	1.14	-	36.92	8.55	34.99				
AV	7.31932G	38.32	54.00	-15.68	27.75	3	Horizontal	250	1.14	-	36.98	8.57	34.98				

2.4-2.4835GHz_802.11g_Nss1,(6Mbps)_1TX

2457MHz_TX

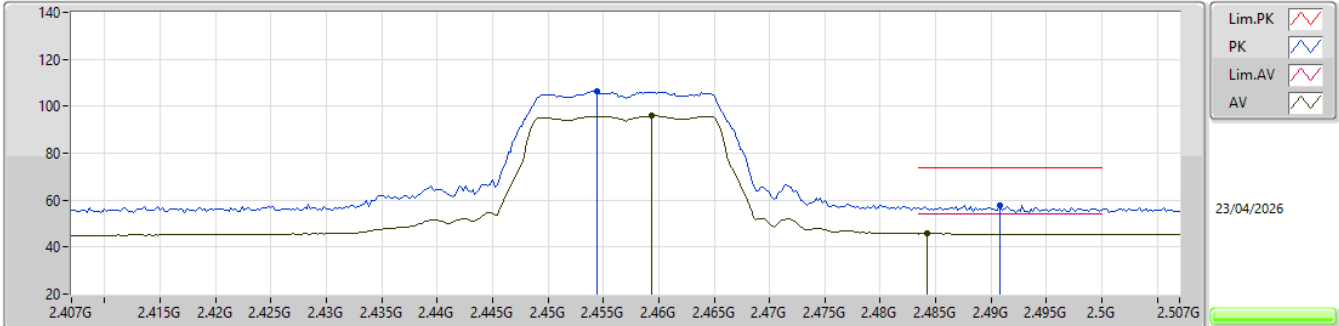


EUT_Z_1TX
Setting 16
03-D-G-5

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	2.4534G	105.88	Inf	-Inf	73.19	3	Vertical	172	2.94	-	28.43	4.26	-			
AV	2.4594G	95.58	Inf	-Inf	62.83	3	Vertical	172	2.94	-	28.49	4.26	-			
PK	2.4908G	57.72	74.00	-16.28	24.83	3	Vertical	172	2.94	-	28.60	4.29	-			
AV	2.4835G	45.82	54.00	-8.18	13.00	3	Vertical	172	2.94	-	28.54	4.28	-			

2.4-2.4835GHz_802.11g_Nss1,(6Mbps)_1TX

2457MHz_TX

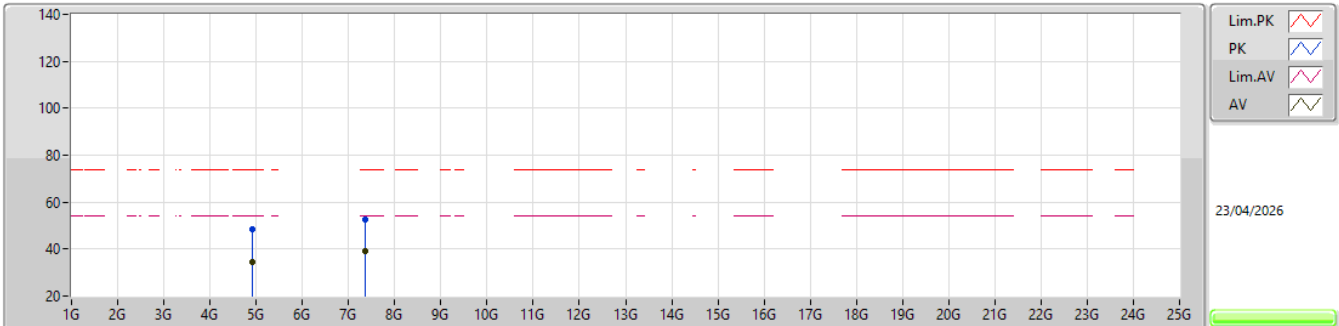


EUT_Z_1TX
Setting 16
03-D-G-5

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)				
PK	2.4544G	106.31	Inf	-Inf	73.61	3	Horizontal	62	1.05	-	28.44	4.26	-				
AV	2.4594G	95.82	Inf	-Inf	63.07	3	Horizontal	62	1.05	-	28.49	4.26	-				
PK	2.4908G	57.85	74.00	-16.15	24.96	3	Horizontal	62	1.05	-	28.60	4.29	-				
AV	2.4842G	45.68	54.00	-8.32	12.86	3	Horizontal	62	1.05	-	28.54	4.28	-				

2.4-2.4835GHz_802.11g_Nss1,(6Mbps)_1TX

2457MHz_TX

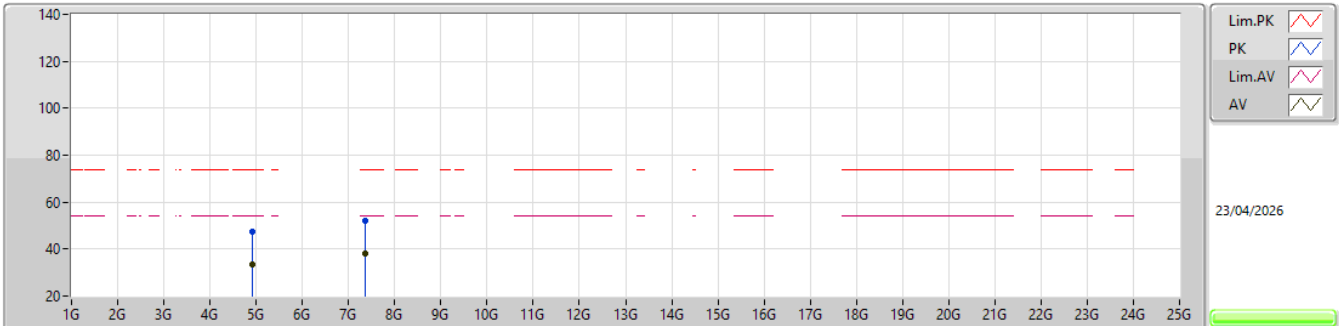


EUT_Z_1TX
Setting 16
03-D-L-4

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)				
PK	4.90944G	48.56	74.00	-25.44	43.12	3	Vertical	326	1.55	-	33.54	6.83	34.93				
AV	4.91892G	34.41	54.00	-19.59	28.93	3	Vertical	326	1.55	-	33.58	6.84	34.94				
PK	7.37336G	52.76	74.00	-21.24	42.00	3	Vertical	29	2.49	-	37.10	8.62	34.96				
AV	7.37328G	39.23	54.00	-14.77	28.47	3	Vertical	29	2.49	-	37.10	8.62	34.96				

2.4-2.4835GHz_802.11g_Nss1,(6Mbps)_1TX

2457MHz_TX

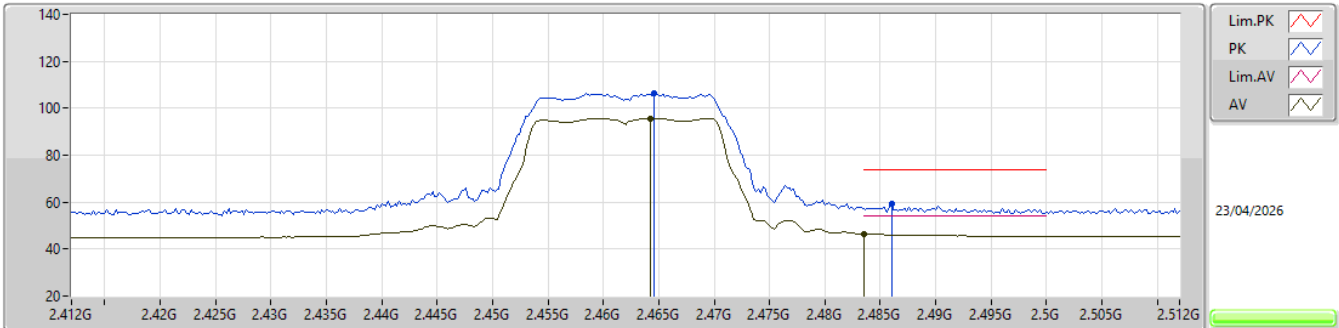


EUT_Z_1TX
Setting 16
03-D-L-4

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)				
PK	4.915G	47.53	74.00	-26.47	42.07	3	Horizontal	2	1.15	-	33.56	6.84	34.94				
AV	4.91682G	33.66	54.00	-20.34	28.19	3	Horizontal	2	1.15	-	33.57	6.84	34.94				
PK	7.37106G	51.98	74.00	-22.02	41.22	3	Horizontal	34	2.22	-	37.10	8.62	34.96				
AV	7.37044G	38.24	54.00	-15.76	27.48	3	Horizontal	34	2.22	-	37.10	8.62	34.96				

2.4-2.4835GHz_802.11g_Nss1,(6Mbps)_1TX

2462MHz_TX

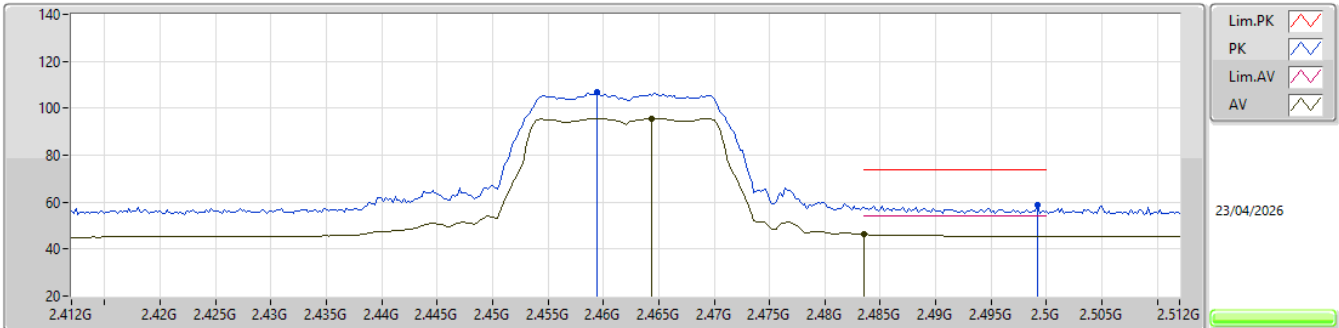


EUT_Z_1TX
Setting 16
03-D-G-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA				
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)				
PK	2.4646G	106.33	Inf	-Inf	73.56	3	Vertical	174	2.93	-	28.50	4.27	-				
AV	2.4642G	95.73	Inf	-Inf	62.96	3	Vertical	174	2.93	-	28.50	4.27	-				
PK	2.486G	59.19	74.00	-14.81	26.35	3	Vertical	174	2.93	-	28.56	4.28	-				
AV	2.4835G	46.37	54.00	-7.63	13.55	3	Vertical	174	2.93	-	28.54	4.28	-				

2.4-2.4835GHz_802.11g_Nss1,(6Mbps)_1TX

2462MHz_TX

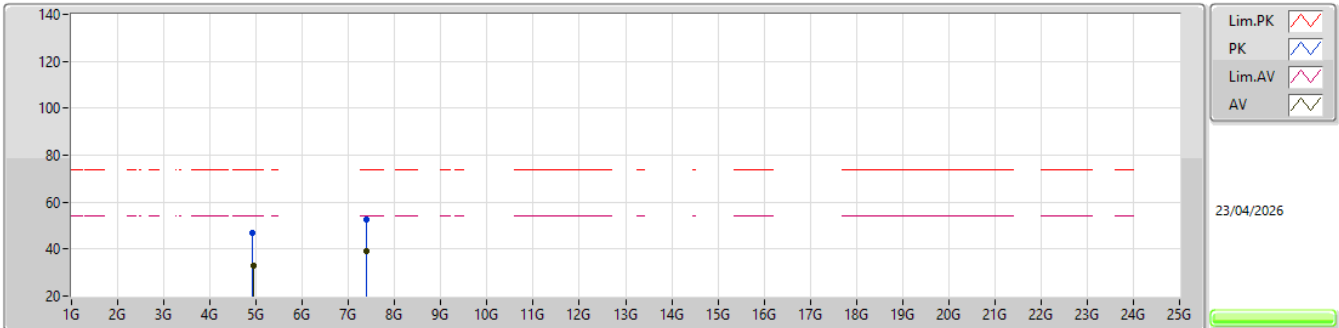


EUT_Z_1TX
Setting 16
03-D-G-5

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	2.4594G	107.13	Inf	-Inf	74.38	3	Horizontal	64	1.06	-	28.49	4.26	-			
AV	2.4644G	95.69	Inf	-Inf	62.92	3	Horizontal	64	1.06	-	28.50	4.27	-			
PK	2.4992G	58.85	74.00	-15.15	25.96	3	Horizontal	64	1.06	-	28.60	4.29	-			
AV	2.4835G	46.27	54.00	-7.73	13.45	3	Horizontal	64	1.06	-	28.54	4.28	-			

2.4-2.4835GHz_802.11g_Nss1,(6Mbps)_1TX

2462MHz_TX

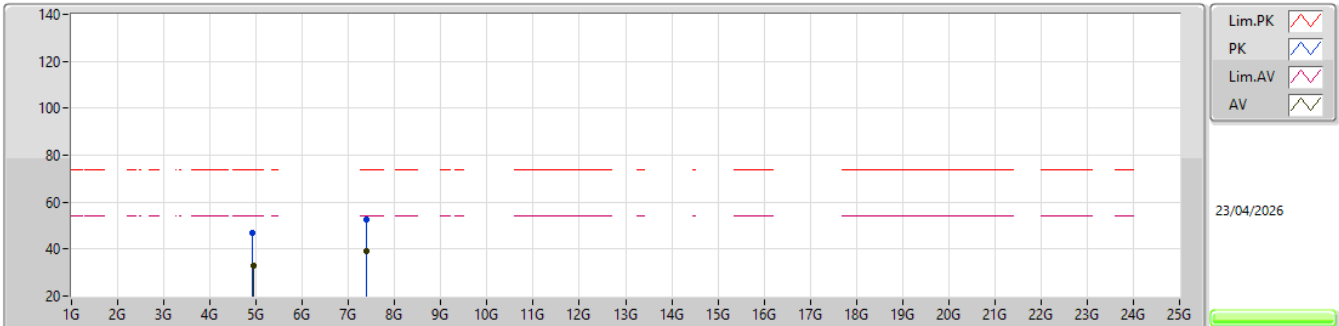


EUT_Z_1TX
Setting 16
03-D-G-5

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)				
PK	4.92708G	46.93	74.00	-27.07	41.42	3	Vertical	1	1.09	-	33.61	6.84	34.94				
AV	4.93392G	33.07	54.00	-20.93	27.53	3	Vertical	1	1.09	-	33.64	6.84	34.94				
PK	7.39264G	52.34	74.00	-21.66	41.55	3	Vertical	5	1.00	-	37.10	8.64	34.95				
AV	7.39072G	39.01	54.00	-14.99	28.22	3	Vertical	5	1.00	-	37.10	8.64	34.95				

2.4-2.4835GHz_802.11g_Nss1,(6Mbps)_1TX

2462MHz_TX

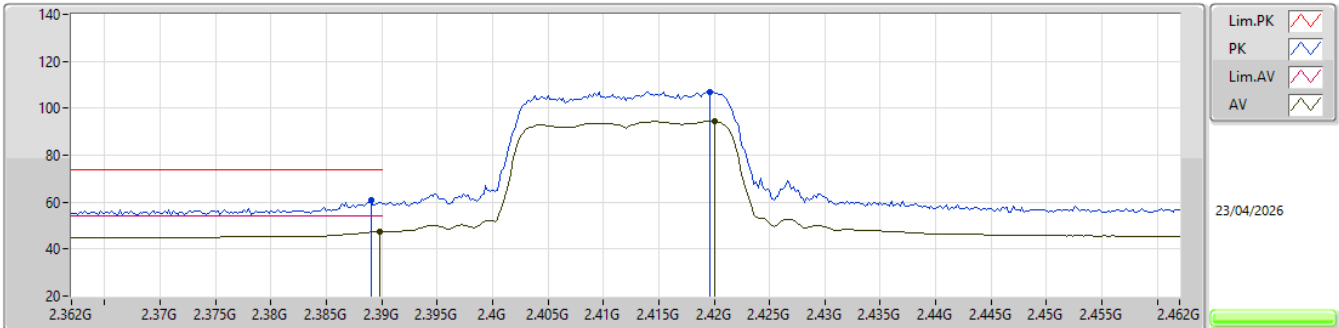


EUT_Z_1TX
Setting 16
03-D-G-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA				
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)				
PK	4.91976G	46.71	74.00	-27.29	41.23	3	Horizontal	188	1.44	-	33.58	6.84	34.94				
AV	4.93372G	32.99	54.00	-21.01	27.46	3	Horizontal	188	1.44	-	33.63	6.84	34.94				
PK	7.3838G	52.66	74.00	-21.34	41.89	3	Horizontal	104	1.60	-	37.10	8.63	34.96				
AV	7.39516G	39.04	54.00	-14.96	28.25	3	Horizontal	104	1.60	-	37.10	8.64	34.95				

2.4-2.4835GHz_802.11ax HEW20_Nss1,(MCS0)_1TX

2412MHz_TX

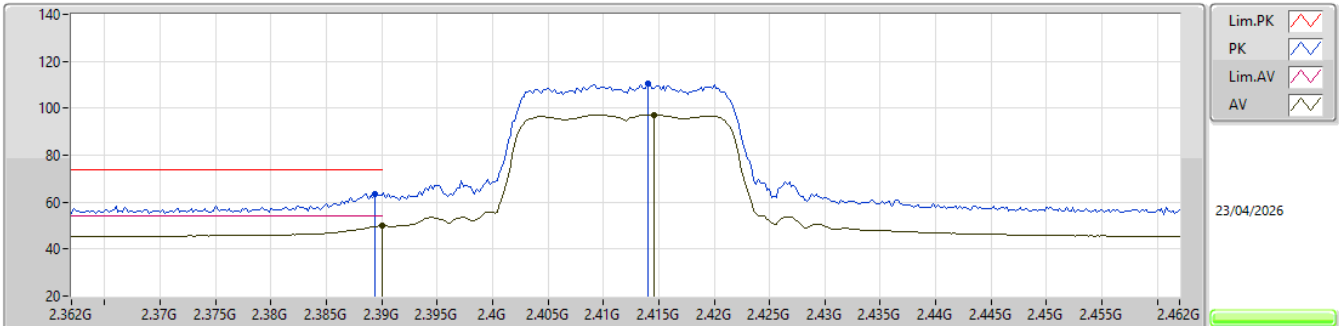


EUT_Z_1TX
Setting 16.5
03-D-G-5

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)				
PK	2.389G	60.84	74.00	-13.16	28.23	3	Vertical	171	3.00	-	28.40	4.21	-				
AV	2.3898G	47.63	54.00	-6.37	15.02	3	Vertical	171	3.00	-	28.40	4.21	-				
PK	2.4196G	107.07	Inf	-Inf	74.44	3	Vertical	171	3.00	-	28.40	4.23	-				
AV	2.42G	94.65	Inf	-Inf	62.02	3	Vertical	171	3.00	-	28.40	4.23	-				

2.4-2.4835GHz_802.11ax HEW20_Nss1,(MCS0)_1TX

2412MHz_TX

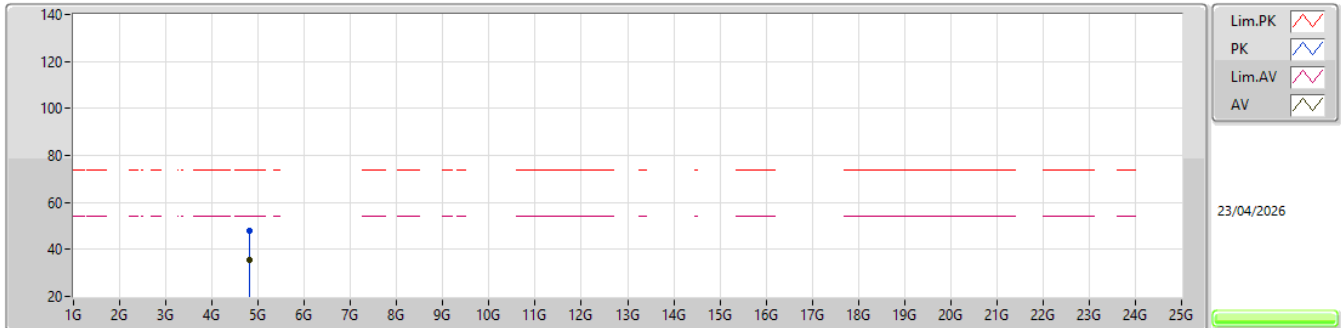


EUT_Z_1TX
Setting 16.5
03-D-G-5

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)				
PK	2.3894G	63.68	74.00	-10.32	31.07	3	Horizontal	63	1.28	-	28.40	4.21	-				
AV	2.39G	49.87	54.00	-4.13	17.26	3	Horizontal	63	1.28	-	28.40	4.21	-				
PK	2.414G	110.45	Inf	-Inf	77.88	3	Horizontal	63	1.28	-	28.34	4.23	-				
AV	2.4146G	97.27	Inf	-Inf	64.69	3	Horizontal	63	1.28	-	28.35	4.23	-				

2.4-2.4835GHz_802.11ax HEW20_Nss1,(MCS0)_1TX

2412MHz_TX

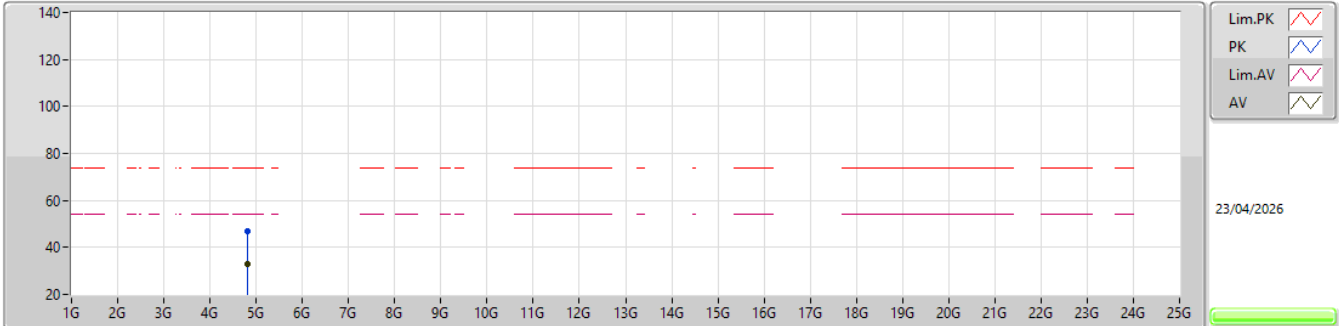


EUT_Z_1TX
Setting 16.5
03-D-G-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)			
PK	4.82404G	48.12	74.00	-25.88	42.83	3	Vertical	180	2.91	-	33.40	6.80	34.91			
AV	4.82396G	35.73	54.00	-18.27	30.44	3	Vertical	180	2.91	-	33.40	6.80	34.91			

2.4-2.4835GHz_802.11ax HEW20_Nss1,(MCS0)_1TX

2412MHz_TX

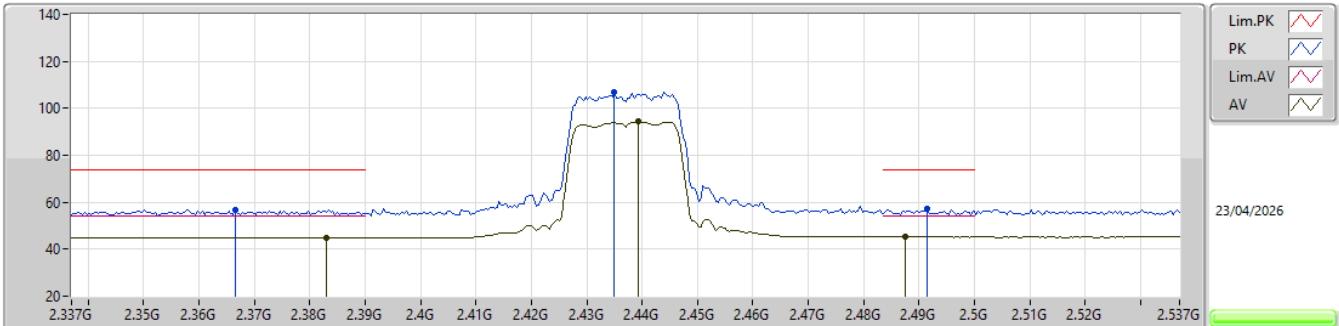


EUT_Z_1TX
Setting 16.5
03-D-G-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)			
PK	4.81604G	46.98	74.00	-27.02	41.69	3	Horizontal	125	1.15	-	33.40	6.80	34.91			
AV	4.82372G	32.99	54.00	-21.01	27.70	3	Horizontal	125	1.15	-	33.40	6.80	34.91			

2.4-2.4835GHz_802.11ax HEW20_Nss1,(MCS0)_1TX

2437MHz_TX

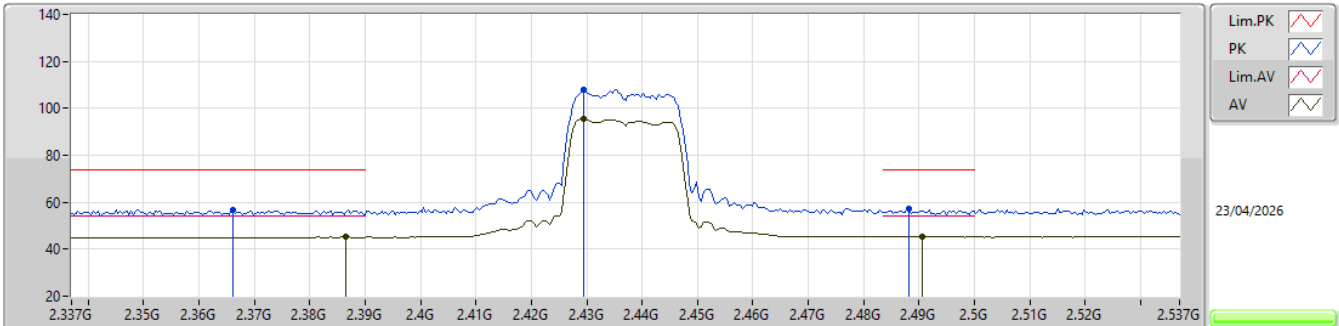


EUT_Z_1TX
Setting 15.5
03-D-G-5

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)				
PK	2.3666G	56.76	74.00	-17.24	24.20	3	Vertical	174	2.97	-	28.37	4.19	-				
AV	2.383G	45.03	54.00	-8.97	12.43	3	Vertical	174	2.97	-	28.40	4.20	-				
PK	2.435G	106.97	Inf	-Inf	74.32	3	Vertical	174	2.97	-	28.40	4.25	-				
AV	2.4394G	94.26	Inf	-Inf	61.61	3	Vertical	174	2.97	-	28.40	4.25	-				
PK	2.4914G	57.11	74.00	-16.89	24.22	3	Vertical	174	2.97	-	28.60	4.29	-				
AV	2.4874G	45.30	54.00	-8.70	12.44	3	Vertical	174	2.97	-	28.57	4.29	-				

2.4-2.4835GHz_802.11ax HEW20_Nss1,(MCS0)_1TX

2437MHz_TX

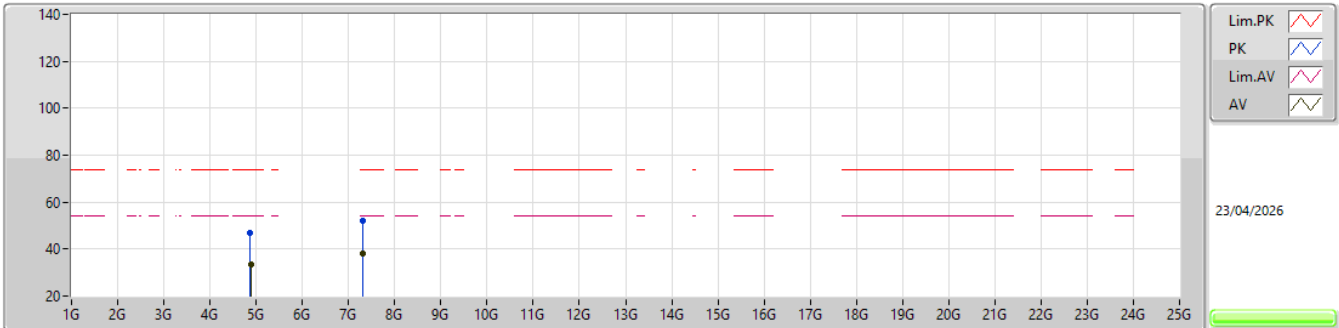


EUT_Z_1TX
Setting 15.5
03-D-G-5

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)				
PK	2.3662G	56.96	74.00	-17.04	24.41	3	Horizontal	68	1.20	-	28.36	4.19	-				
AV	2.3866G	45.13	54.00	-8.87	12.52	3	Horizontal	68	1.20	-	28.40	4.21	-				
PK	2.4294G	107.95	Inf	-Inf	75.31	3	Horizontal	68	1.20	-	28.40	4.24	-				
AV	2.4294G	95.51	Inf	-Inf	62.87	3	Horizontal	68	1.20	-	28.40	4.24	-				
PK	2.4882G	57.02	74.00	-16.98	24.15	3	Horizontal	68	1.20	-	28.58	4.29	-				
AV	2.4906G	45.35	54.00	-8.65	12.46	3	Horizontal	68	1.20	-	28.60	4.29	-				

2.4-2.4835GHz_802.11ax HEW20_Nss1,(MCS0)_1TX

2437MHz_TX

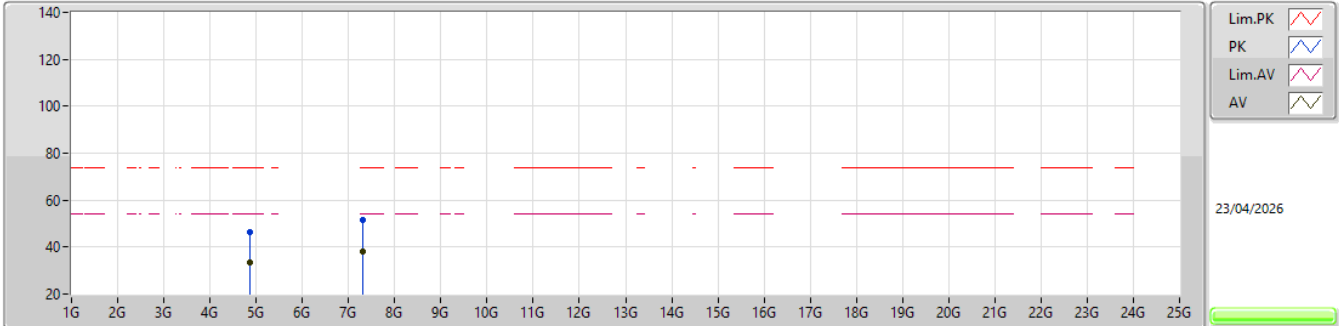


EUT_Z_1TX
Setting 15.5
03-D-G-5

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)				
PK	4.872G	46.67	74.00	-27.33	41.33	3	Vertical	102	1.08	-	33.44	6.82	34.92				
AV	4.88008G	33.29	54.00	-20.71	27.94	3	Vertical	102	1.08	-	33.46	6.82	34.93				
PK	7.312G	51.87	74.00	-22.13	41.35	3	Vertical	318	2.77	-	36.95	8.56	34.99				
AV	7.32008G	38.22	54.00	-15.78	27.65	3	Vertical	318	2.77	-	36.98	8.57	34.98				

2.4-2.4835GHz_802.11ax HEW20_Nss1,(MCS0)_1TX

2437MHz_TX

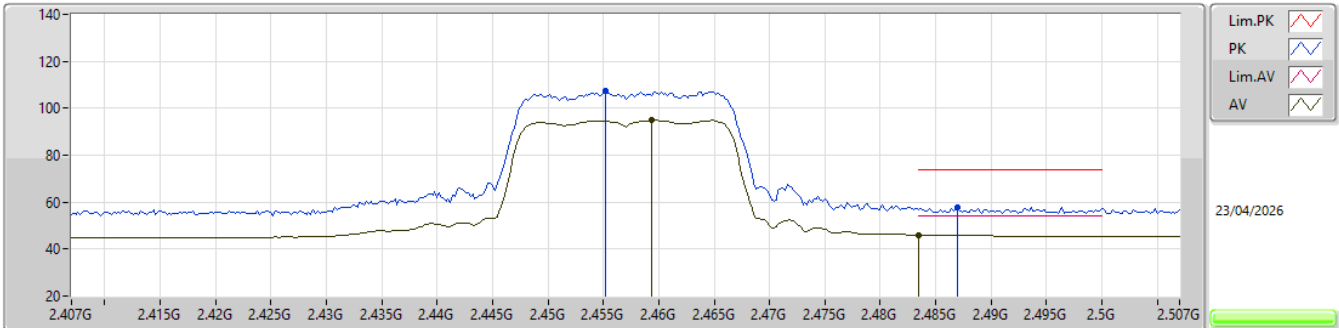


EUT_Z_1TX
Setting 15.5
03-D-G-5

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)				
PK	4.87512G	46.61	74.00	-27.39	41.27	3	Horizontal	309	3.00	-	33.45	6.82	34.93				
AV	4.87228G	33.22	54.00	-20.78	27.88	3	Horizontal	309	3.00	-	33.44	6.82	34.92				
PK	7.31636G	51.58	74.00	-22.42	41.03	3	Horizontal	37	2.98	-	36.97	8.56	34.98				
AV	7.3202G	38.23	54.00	-15.77	27.66	3	Horizontal	37	2.98	-	36.98	8.57	34.98				

2.4-2.4835GHz_802.11ax HEW20_Nss1,(MCS0)_1TX

2457MHz_TX

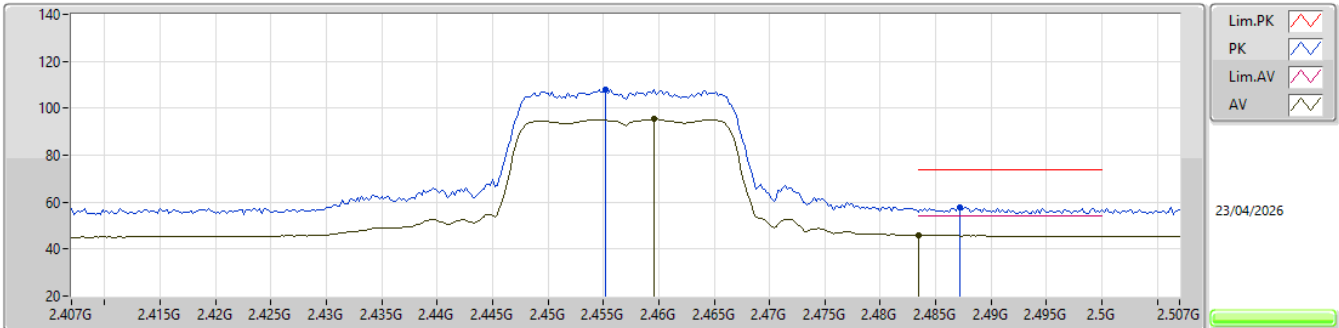


EUT_Z_1TX
Setting 16
03-D-G-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA				
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)				
PK	2.4552G	107.58	Inf	-Inf	74.87	3	Vertical	175	2.95	-	28.45	4.26	-				
AV	2.4594G	94.86	Inf	-Inf	62.11	3	Vertical	175	2.95	-	28.49	4.26	-				
PK	2.487G	57.82	74.00	-16.18	24.96	3	Vertical	175	2.95	-	28.57	4.29	-				
AV	2.4835G	45.89	54.00	-8.11	13.07	3	Vertical	175	2.95	-	28.54	4.28	-				

2.4-2.4835GHz_802.11ax HEW20_Nss1,(MCS0)_1TX

2457MHz_TX

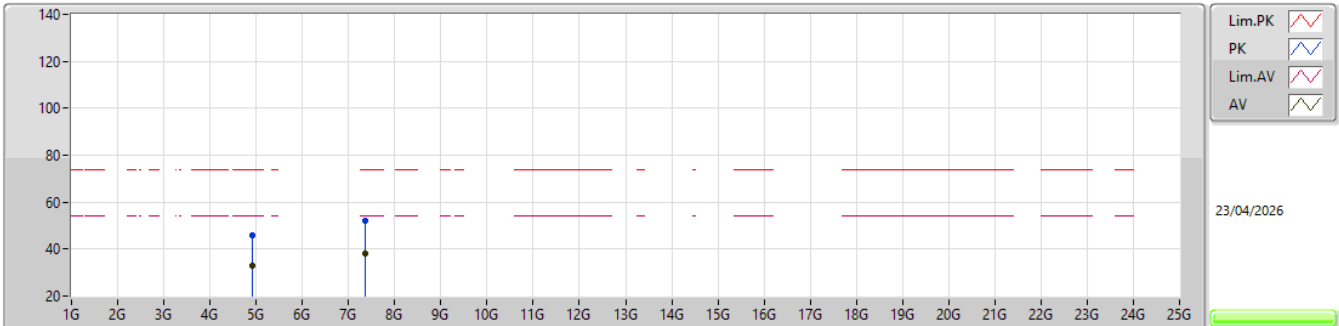


EUT_Z_1TX
Setting 16
03-D-G-5

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	2.4552G	107.95	Inf	-Inf	75.24	3	Horizontal	63	1.05	-	28.45	4.26	-			
AV	2.4596G	95.33	Inf	-Inf	62.57	3	Horizontal	63	1.05	-	28.50	4.26	-			
PK	2.4872G	57.97	74.00	-16.03	25.11	3	Horizontal	63	1.05	-	28.57	4.29	-			
AV	2.4835G	45.86	54.00	-8.14	13.04	3	Horizontal	63	1.05	-	28.54	4.28	-			

2.4-2.4835GHz_802.11ax HEW20_Nss1,(MCS0)_1TX

2457MHz_TX

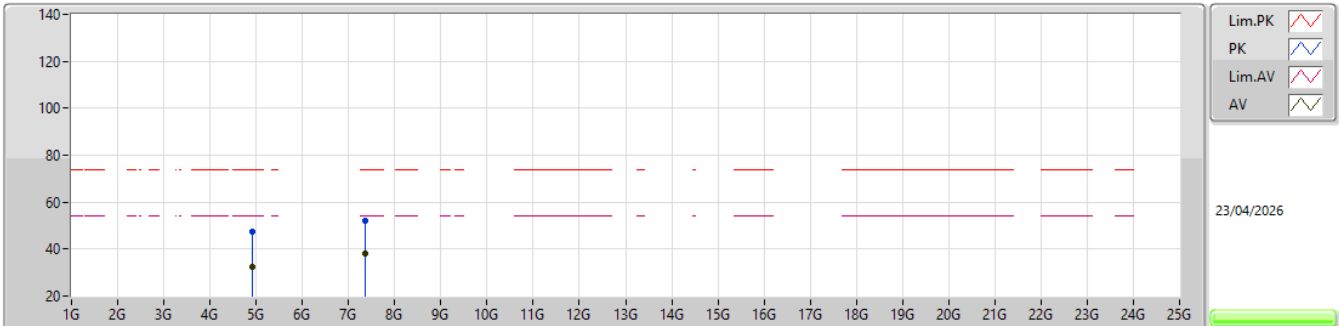


EUT_Z_1TX
Setting 16
03-D-L-4

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)				
PK	4.91686G	46.02	74.00	-27.98	40.55	3	Vertical	237	2.38	-	33.57	6.84	34.94				
AV	4.9159G	32.70	54.00	-21.30	27.24	3	Vertical	237	2.38	-	33.56	6.84	34.94				
PK	7.3678G	51.88	74.00	-22.12	41.12	3	Vertical	209	2.26	-	37.10	8.62	34.96				
AV	7.37352G	38.21	54.00	-15.79	27.45	3	Vertical	209	2.26	-	37.10	8.62	34.96				

2.4-2.4835GHz_802.11ax HEW20_Nss1,(MCS0)_1TX

2457MHz_TX

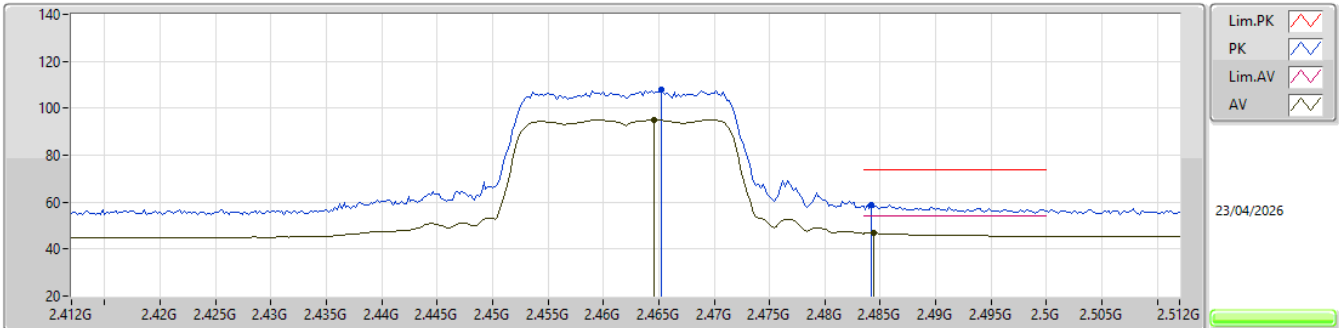


EUT_Z_1TX
Setting 16
03-D-L-4

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)				
PK	4.91034G	47.40	74.00	-26.60	41.96	3	Horizontal	343	2.67	-	33.54	6.83	34.93				
AV	4.91728G	32.61	54.00	-21.39	27.14	3	Horizontal	343	2.67	-	33.57	6.84	34.94				
PK	7.37284G	51.82	74.00	-22.18	41.06	3	Horizontal	1	2.36	-	37.10	8.62	34.96				
AV	7.36928G	38.24	54.00	-15.76	27.48	3	Horizontal	1	2.36	-	37.10	8.62	34.96				

2.4-2.4835GHz_802.11ax HEW20_Nss1,(MCS0)_1TX

2462MHz_TX

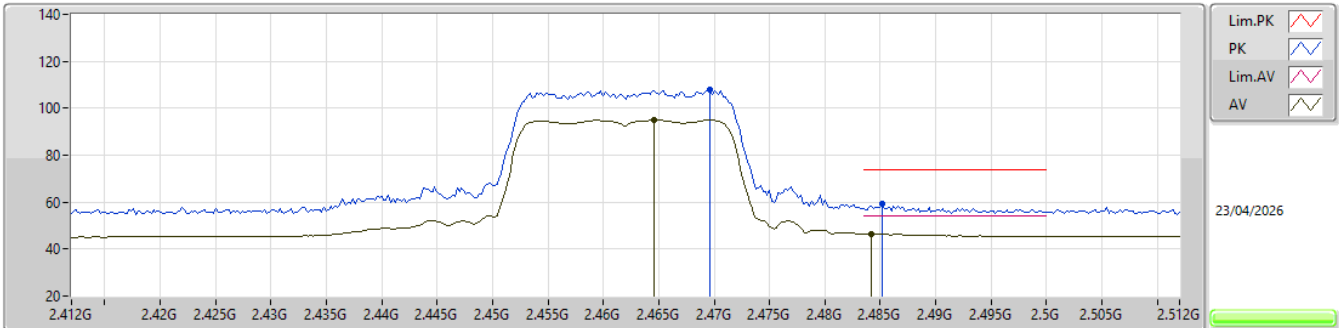


EUT_Z_1TX
Setting 16
03-D-G-5

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	2.4652G	108.04	Inf	-Inf	75.27	3	Vertical	174	2.93	-	28.50	4.27	-			
AV	2.4646G	95.17	Inf	-Inf	62.40	3	Vertical	174	2.93	-	28.50	4.27	-			
PK	2.4842G	58.90	74.00	-15.10	26.08	3	Vertical	174	2.93	-	28.54	4.28	-			
AV	2.4844G	46.79	54.00	-7.21	13.97	3	Vertical	174	2.93	-	28.54	4.28	-			

2.4-2.4835GHz_802.11ax HEW20_Nss1,(MCS0)_1TX

2462MHz_TX

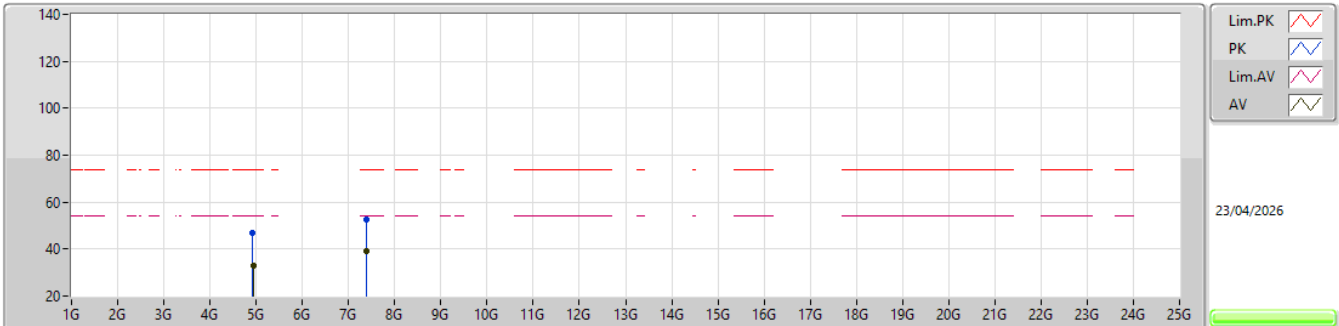


EUT_Z_1TX
Setting 16
03-D-G-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA				
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)				
PK	2.4696G	108.03	Inf	-Inf	75.26	3	Horizontal	67	1.06	-	28.50	4.27	-				
AV	2.4646G	95.05	Inf	-Inf	62.28	3	Horizontal	67	1.06	-	28.50	4.27	-				
PK	2.4852G	59.07	74.00	-14.93	26.24	3	Horizontal	67	1.06	-	28.55	4.28	-				
AV	2.4842G	46.39	54.00	-7.61	13.57	3	Horizontal	67	1.06	-	28.54	4.28	-				

2.4-2.4835GHz_802.11ax HEW20_Nss1,(MCS0)_1TX

2462MHz_TX

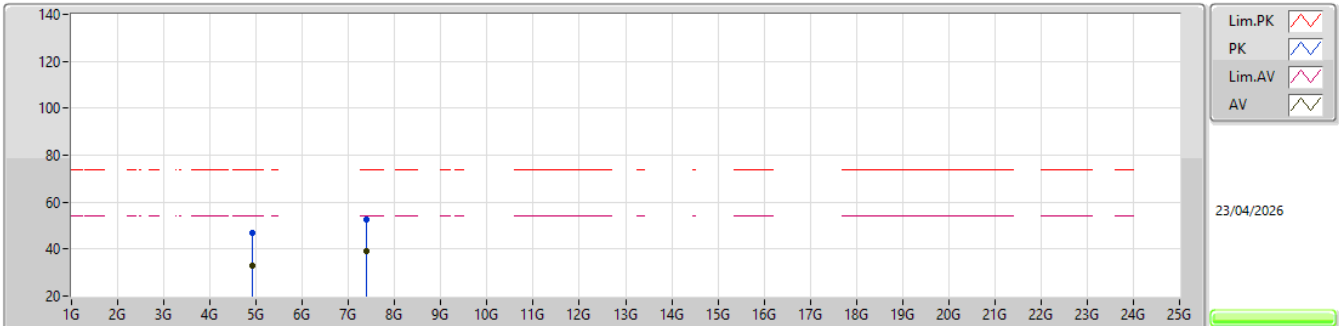


EUT_Z_1TX
Setting 16
03-D-G-5

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)				
PK	4.92888G	46.70	74.00	-27.30	41.18	3	Vertical	33	1.42	-	33.62	6.84	34.94				
AV	4.93396G	32.86	54.00	-21.14	27.32	3	Vertical	33	1.42	-	33.64	6.84	34.94				
PK	7.37824G	52.41	74.00	-21.59	41.64	3	Vertical	33	1.99	-	37.10	8.63	34.96				
AV	7.39528G	38.92	54.00	-15.08	28.12	3	Vertical	33	1.99	-	37.10	8.65	34.95				

2.4-2.4835GHz_802.11ax HEW20_Nss1,(MCS0)_1TX

2462MHz_TX



EUT_Z_1TX
Setting 16
03-D-G-5

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)				
PK	4.92804G	47.13	74.00	-26.87	41.62	3	Horizontal	334	2.80	-	33.61	6.84	34.94				
AV	4.92744G	32.86	54.00	-21.14	27.35	3	Horizontal	334	2.80	-	33.61	6.84	34.94				
PK	7.38764G	52.65	74.00	-21.35	41.86	3	Horizontal	223	2.51	-	37.10	8.64	34.95				
AV	7.3946G	39.00	54.00	-15.00	28.21	3	Horizontal	223	2.51	-	37.10	8.64	34.95				

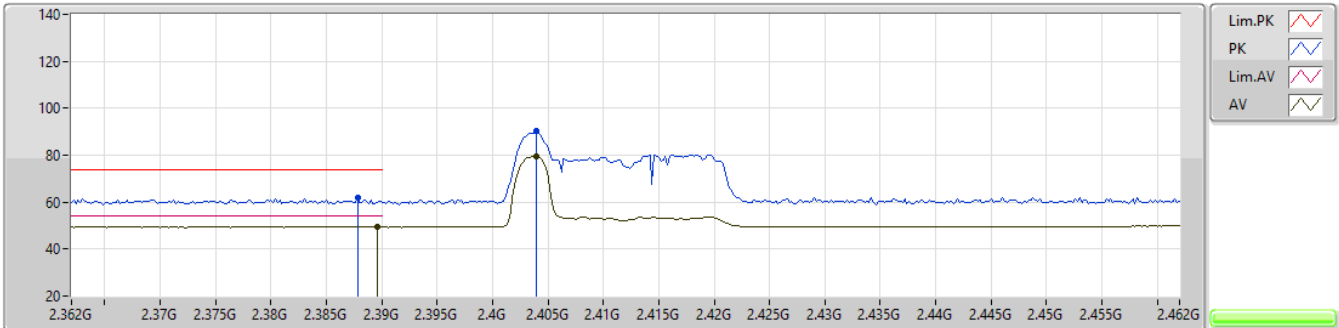


Summary

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 HEW20_Nss1,(MCS0),RU242,#RU61_1TX	Pass	AV	2.39G	52.99	54.00	-1.01	3	Horizontal	67	1.31	-

2.4-2.4835GHz_802.11ax HEW20_Nss1,(MCS0),RU26,#RU0_1TX

2412MHz_TX

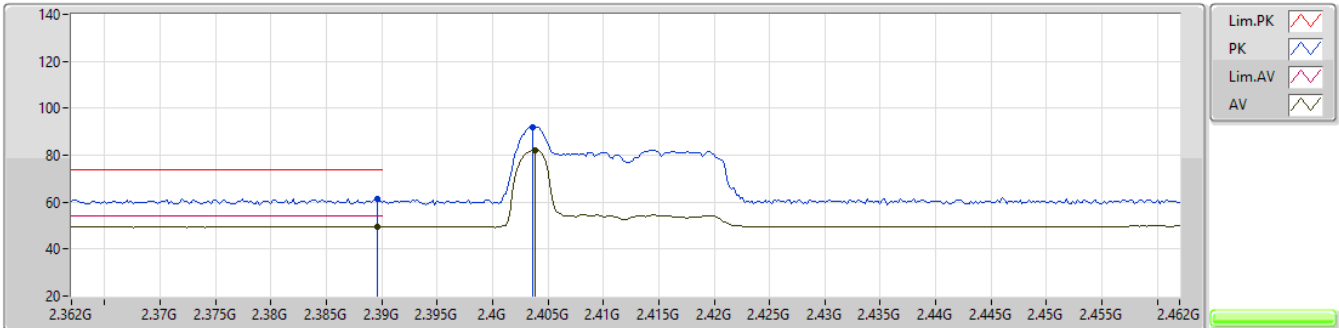


EUT_Z_1TX
Setting 8.5
03-R-B-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA				
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)				
PK	2.3878G	61.90	74.00	-12.10	29.29	3	Vertical	161	3.00	-	28.40	4.21	-				
AV	2.3896G	49.53	54.00	-4.47	16.92	3	Vertical	161	3.00	-	28.40	4.21	-				
PK	2.404G	90.21	Inf	-Inf	57.69	3	Vertical	161	3.00	-	28.30	4.22	-				
AV	2.404G	79.61	Inf	-Inf	47.09	3	Vertical	161	3.00	-	28.30	4.22	-				

2.4-2.4835GHz_802.11ax HEW20_Nss1,(MCS0),RU26,#RU0_1TX

2412MHz_TX

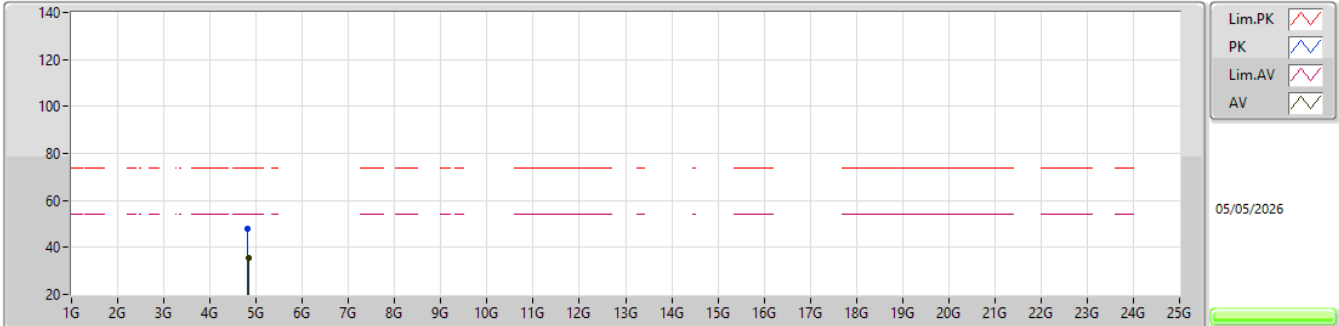


EUT_Z_1TX
Setting 8.5
03-R-B-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA					
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)					
PK	2.3896G	61.45	74.00	-12.55	28.84	3	Horizontal	68	1.15	-	28.40	4.21	-					
AV	2.3896G	49.53	54.00	-4.47	16.92	3	Horizontal	68	1.15	-	28.40	4.21	-					
PK	2.4036G	92.11	Inf	-Inf	59.59	3	Horizontal	68	1.15	-	28.30	4.22	-					
AV	2.4038G	82.07	Inf	-Inf	49.55	3	Horizontal	68	1.15	-	28.30	4.22	-					

2.4-2.4835GHz_802.11ax HEW20_Nss1,(MCS0),RU26,#RU0_1TX

2412MHz_TX

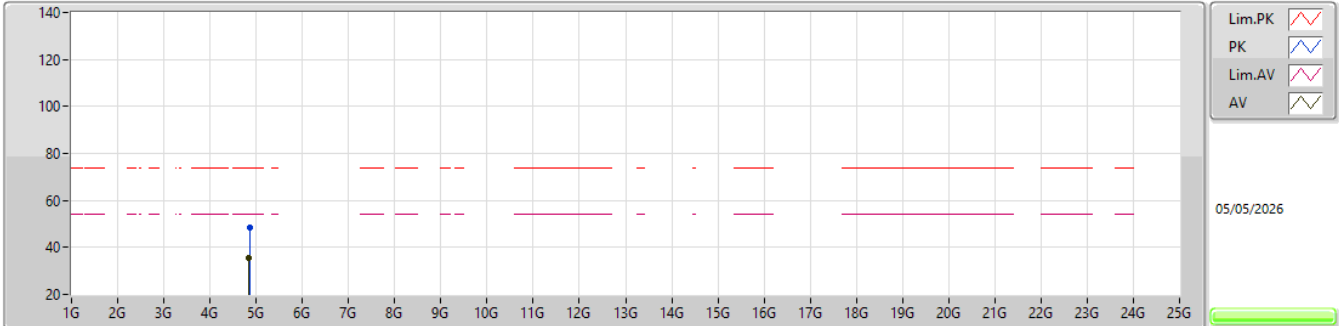


EUT_Z_1TX
Setting 8.5
03-R-G-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)			
PK	4.8112G	47.86	74.00	-26.14	42.58	3	Vertical	2	2.11	-	33.40	6.79	34.91			
AV	4.842G	35.72	54.00	-18.28	30.43	3	Vertical	2	2.11	-	33.40	6.81	34.92			

2.4-2.4835GHz_802.11ax HEW20_Nss1,(MCS0),RU26,#RU0_1TX

2412MHz_TX

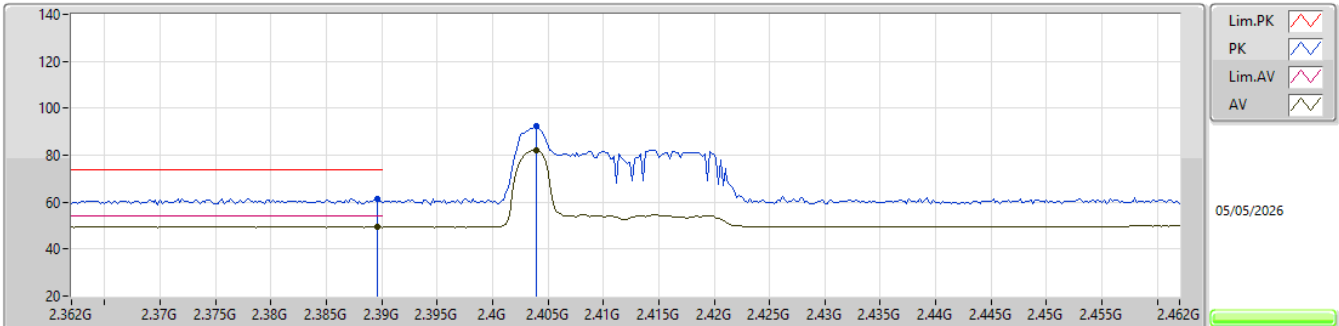


EUT_Z_1TX
Setting 8.5
03-R-G-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)			
PK	4.8528G	48.62	74.00	-25.38	43.32	3	Horizontal	95	1.86	-	33.41	6.81	34.92			
AV	4.8326G	35.69	54.00	-18.31	30.40	3	Horizontal	95	1.86	-	33.40	6.80	34.91			

2.4-2.4835GHz_802.11ax HEW20_Nss1,(MCS0),RU52,#RU37_1TX

2412MHz_TX

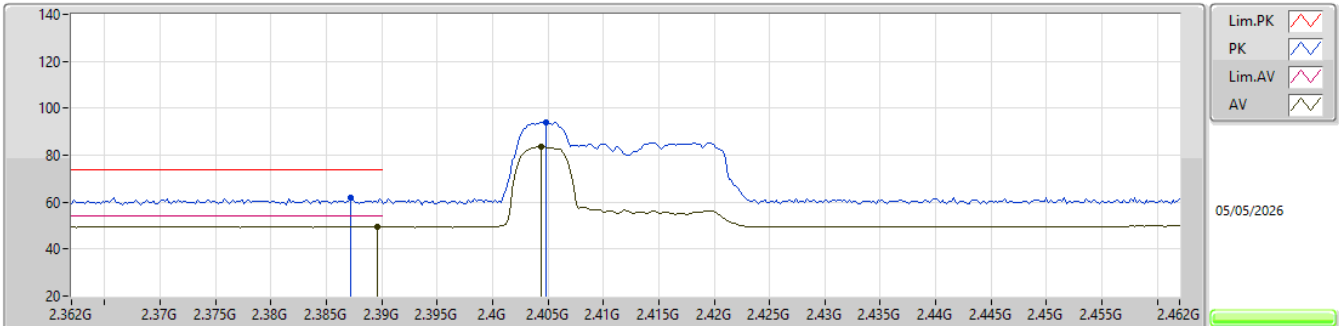


EUT_Z_1TX
Setting 12
03-R-B-5

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	2.3896G	61.53	74.00	-12.47	28.92	3	Vertical	68	1.15	-	28.40	4.21	-			
AV	2.3896G	49.53	54.00	-4.47	16.92	3	Vertical	68	1.15	-	28.40	4.21	-			
PK	2.404G	92.50	Inf	-Inf	59.98	3	Vertical	68	1.15	-	28.30	4.22	-			
AV	2.404G	82.10	Inf	-Inf	49.58	3	Vertical	68	1.15	-	28.30	4.22	-			

2.4-2.4835GHz_802.11ax HEW20_Nss1,(MCS0),RU52,#RU37_1TX

2412MHz_TX

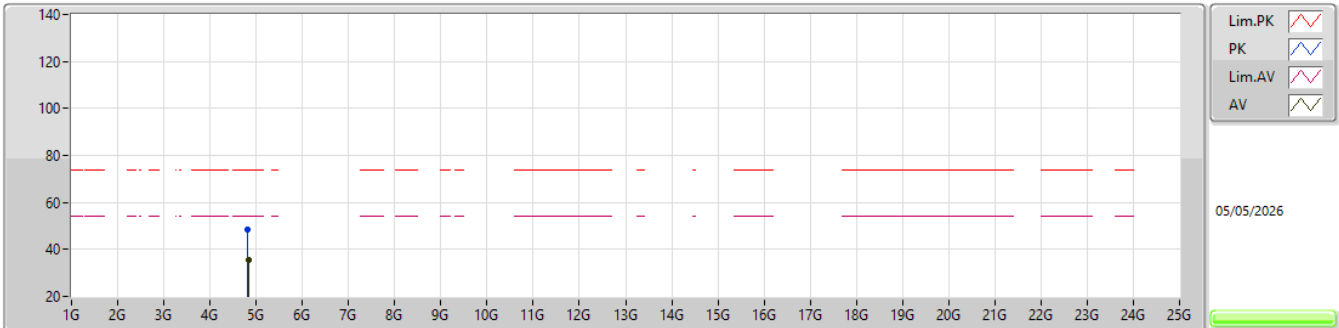


EUT_Z_1TX
Setting 12
03-R-B-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)			
PK	2.3872G	61.83	74.00	-12.17	29.22	3	Horizontal	72	1.10	-	28.40	4.21	-			
AV	2.3896G	49.53	54.00	-4.47	16.92	3	Horizontal	72	1.10	-	28.40	4.21	-			
PK	2.4048G	94.19	Inf	-Inf	61.67	3	Horizontal	72	1.10	-	28.30	4.22	-			
AV	2.4044G	83.49	Inf	-Inf	50.97	3	Horizontal	72	1.10	-	28.30	4.22	-			

2.4-2.4835GHz_802.11ax HEW20_Nss1,(MCS0),RU52,#RU37_1TX

2412MHz_TX

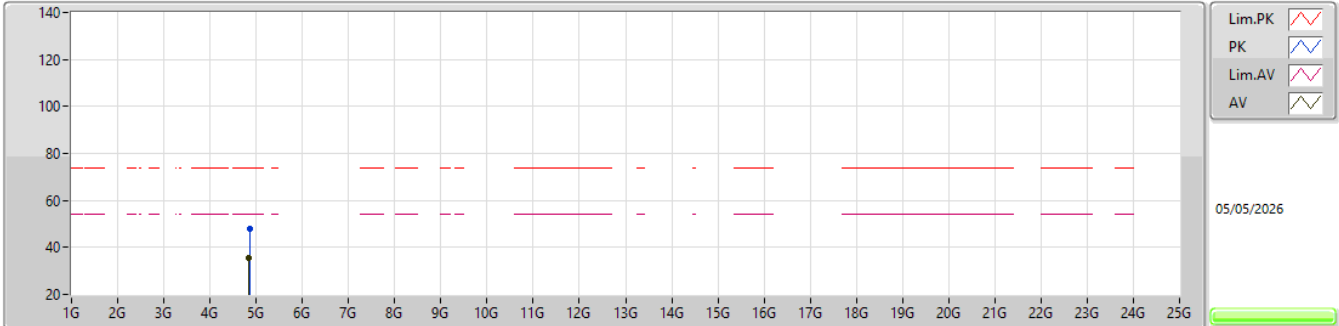


EUT_Z_1TX
Setting 12
03-R-G-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)			
PK	4.8246G	48.37	74.00	-25.63	43.08	3	Vertical	358	2.38	-	33.40	6.80	34.91			
AV	4.8436G	35.72	54.00	-18.28	30.43	3	Vertical	358	2.38	-	33.40	6.81	34.92			

2.4-2.4835GHz_802.11ax HEW20_Nss1,(MCS0),RU52,#RU37_1TX

2412MHz_TX

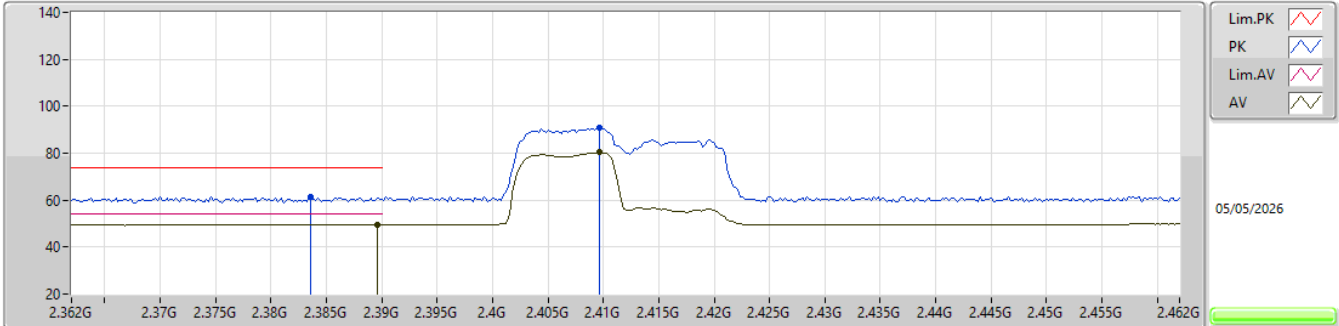


EUT_Z_1TX
Setting 12
03-R-G-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)			
PK	4.8692G	47.74	74.00	-26.26	42.40	3	Horizontal	193	2.38	-	33.44	6.82	34.92			
AV	4.8424G	35.72	54.00	-18.28	30.43	3	Horizontal	193	2.38	-	33.40	6.81	34.92			

2.4-2.4835GHz_802.11ax HEW20_Nss1,(MCS0),RU106,#RU53_1TX

2412MHz_TX

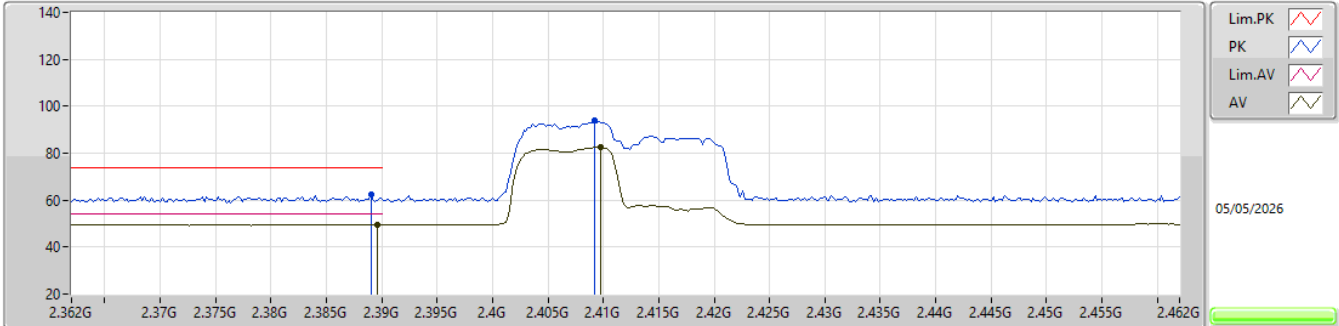


EUT_Z_1TX
Setting 13.5
03-R-B-5

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	2.3836G	61.43	74.00	-12.57	28.83	3	Vertical	162	3.00	-	28.40	4.20	-			
AV	2.3896G	49.53	54.00	-4.47	16.92	3	Vertical	162	3.00	-	28.40	4.21	-			
PK	2.4096G	90.96	Inf	-Inf	58.43	3	Vertical	162	3.00	-	28.30	4.23	-			
AV	2.4096G	80.27	Inf	-Inf	47.74	3	Vertical	162	3.00	-	28.30	4.23	-			

2.4-2.4835GHz_802.11ax HEW20_Nss1,(MCS0),RU106,#RU53_1TX

2412MHz_TX

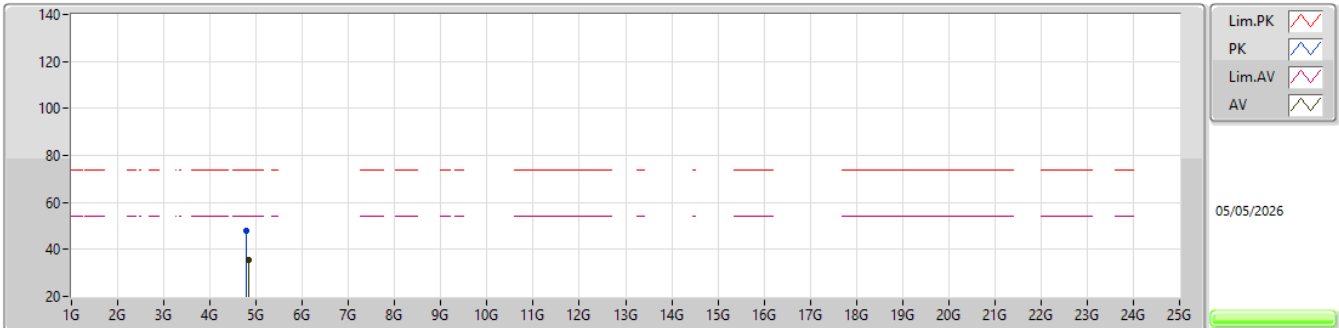


EUT_Z_1TX
Setting 13.5
03-R-B-5

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	2.389G	62.34	74.00	-11.66	29.73	3	Horizontal	68	1.34	-	28.40	4.21	-			
AV	2.3896G	49.53	54.00	-4.47	16.92	3	Horizontal	68	1.34	-	28.40	4.21	-			
PK	2.4092G	94.06	Inf	-Inf	61.53	3	Horizontal	68	1.34	-	28.30	4.23	-			
AV	2.4098G	82.45	Inf	-Inf	49.92	3	Horizontal	68	1.34	-	28.30	4.23	-			

2.4-2.4835GHz_802.11ax HEW20_Nss1,(MCS0),RU106,#RU53_1TX

2412MHz_TX

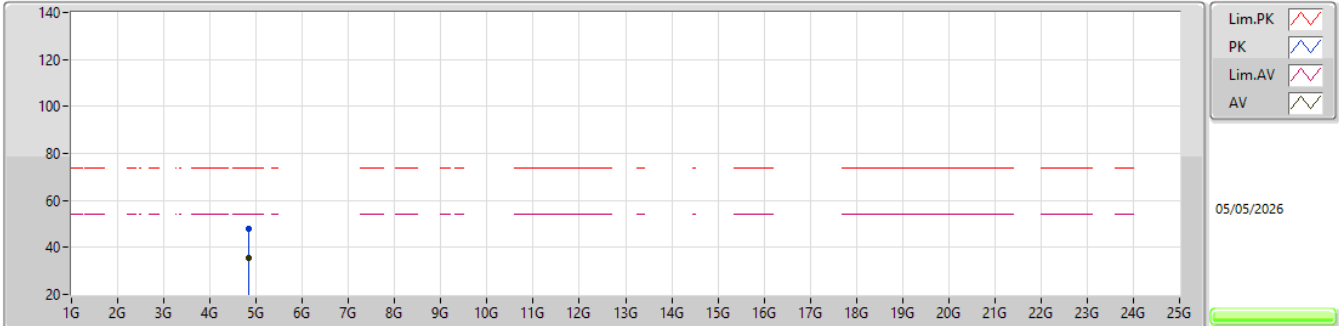


EUT_Z_1TX
Setting 13.5
03-R-G-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)			
AV	4.8424G	35.64	54.00	-18.36	30.35	3	Vertical	18	1.07	-	33.40	6.81	34.92			
PK	4.7858G	47.84	74.00	-26.16	42.57	3	Vertical	18	1.07	-	33.40	6.77	34.90			

2.4-2.4835GHz_802.11ax HEW20_Nss1,(MCS0),RU106,#RU53_1TX

2412MHz_TX

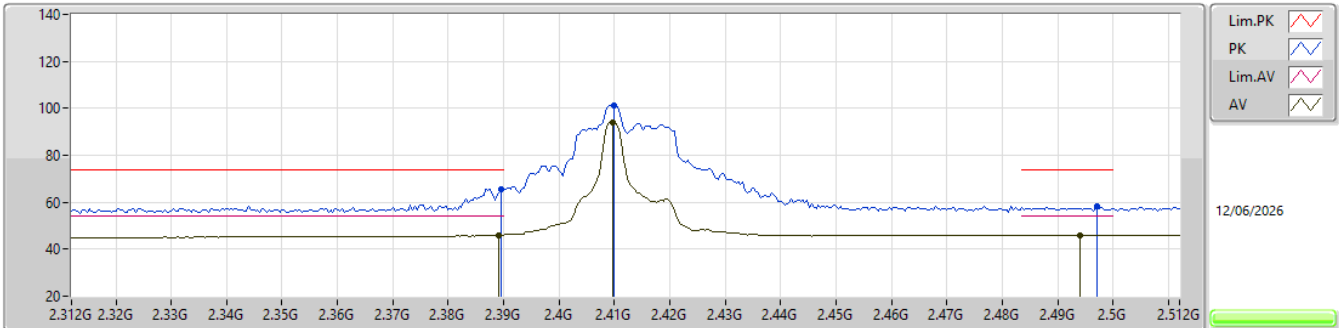


EUT_Z_1TX
Setting 13.5
03-R-G-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)			
AV	4.8422G	35.72	54.00	-18.28	30.43	3	Horizontal	264	1.02	-	33.40	6.81	34.92			
PK	4.8306G	48.09	74.00	-25.91	42.80	3	Horizontal	264	1.02	-	33.40	6.80	34.91			

2.4-2.4835GHz_802.11ax HEW20_Nss1,(MCS0),RU26,#RU3_1TX

2412MHz_TX

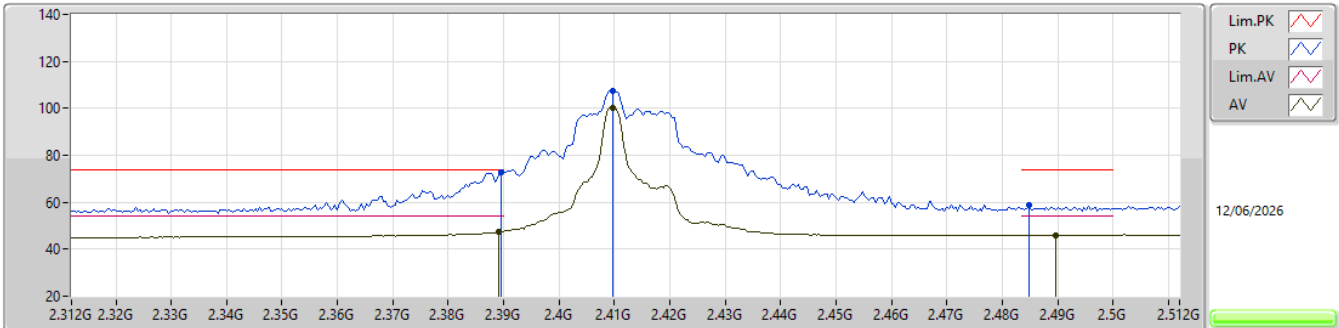


EUT_Z_1TX
Setting 22.5
03-Y-L-4

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	2.3896G	65.65	74.00	-8.35	33.04	3	Vertical	68	2.96	-	28.40	4.21	-			
AV	2.3892G	46.04	54.00	-7.96	13.43	3	Vertical	68	2.96	-	28.40	4.21	-			
PK	2.41G	101.13	Inf	-Inf	68.60	3	Vertical	68	2.96	-	28.30	4.23	-			
AV	2.4096G	94.17	Inf	-Inf	61.64	3	Vertical	68	2.96	-	28.30	4.23	-			
PK	2.4972G	58.43	74.00	-15.57	25.54	3	Vertical	68	2.96	-	28.60	4.29	-			
AV	2.494G	46.09	54.00	-7.91	13.20	3	Vertical	68	2.96	-	28.60	4.29	-			

2.4-2.4835GHz_802.11ax HEW20_Nss1,(MCS0),RU26,#RU3_1TX

2412MHz_TX

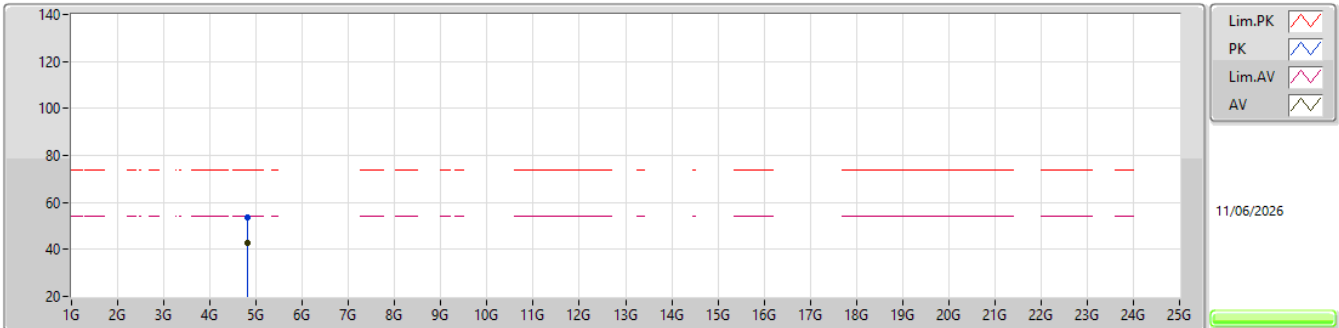


EUT_Z_1TX
Setting 22.5
03-Y-L-4

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	2.3896G	72.61	74.00	-1.39	40.00	3	Horizontal	64	1.52	-	28.40	4.21	-			
AV	2.3892G	47.65	54.00	-6.35	15.04	3	Horizontal	64	1.52	-	28.40	4.21	-			
PK	2.4096G	107.34	Inf	-Inf	74.81	3	Horizontal	64	1.52	-	28.30	4.23	-			
AV	2.4096G	100.35	Inf	-Inf	67.82	3	Horizontal	64	1.52	-	28.30	4.23	-			
PK	2.4848G	58.55	74.00	-15.45	25.72	3	Horizontal	64	1.52	-	28.55	4.28	-			
AV	2.4896G	46.06	54.00	-7.94	13.17	3	Horizontal	64	1.52	-	28.60	4.29	-			

2.4-2.4835GHz_802.11ax HEW20_Nss1,(MCS0),RU26,#RU3_1TX

2412MHz_TX

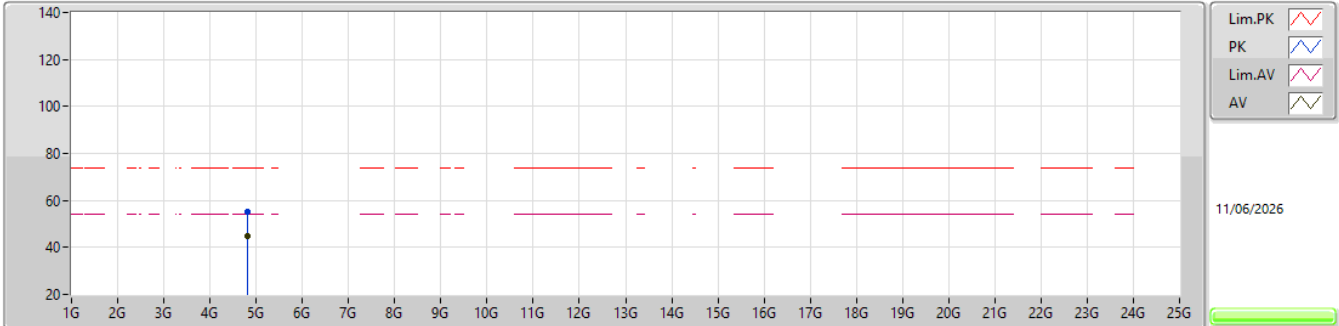


EUT_Z_1TX
Setting 23.5
03-Y-L-4

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)			
PK	4.8198G	53.61	74.00	-20.39	48.32	3	Vertical	77	2.96	-	33.40	6.80	34.91			
AV	4.8192G	42.88	54.00	-11.12	37.59	3	Vertical	77	2.96	-	33.40	6.80	34.91			

2.4-2.4835GHz_802.11ax HEW20_Nss1,(MCS0),RU26,#RU3_1TX

2412MHz_TX

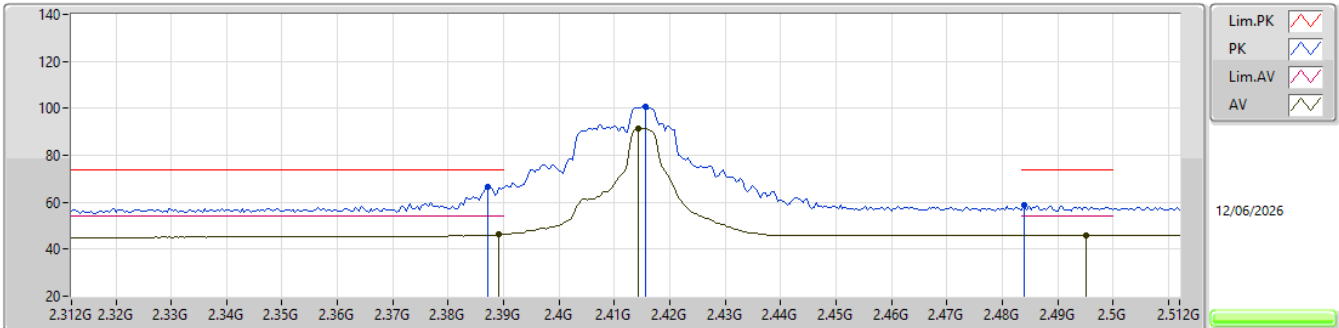


EUT_Z_1TX
Setting 23.5
03-Y-L-4

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)			
PK	4.8191G	55.13	74.00	-18.87	49.84	3	Horizontal	281	1.06	-	33.40	6.80	34.91			
AV	4.8193G	44.64	54.00	-9.36	39.35	3	Horizontal	281	1.06	-	33.40	6.80	34.91			

2.4-2.4835GHz_802.11ax HEW20_Nss1,(MCS0),RU52,#RU39_1TX

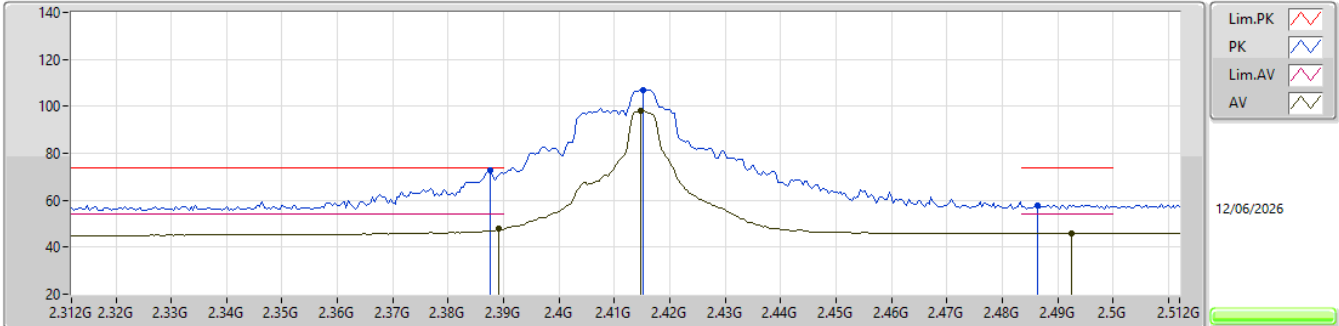
2412MHz_TX

EUT_Z_1TX
Setting 23
03-Y-L-4

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	2.3872G	66.65	74.00	-7.35	34.04	3	Vertical	66	2.97	-	28.40	4.21	-			
AV	2.3892G	46.27	54.00	-7.73	13.66	3	Vertical	66	2.97	-	28.40	4.21	-			
PK	2.4156G	100.52	Inf	-Inf	67.93	3	Vertical	66	2.97	-	28.36	4.23	-			
AV	2.4144G	91.63	Inf	-Inf	59.06	3	Vertical	66	2.97	-	28.34	4.23	-			
PK	2.484G	58.66	74.00	-15.34	25.84	3	Vertical	66	2.97	-	28.54	4.28	-			
AV	2.4952G	46.07	54.00	-7.93	13.18	3	Vertical	66	2.97	-	28.60	4.29	-			

2.4-2.4835GHz_802.11ax HEW20_Nss1,(MCS0),RU52,#RU39_1TX

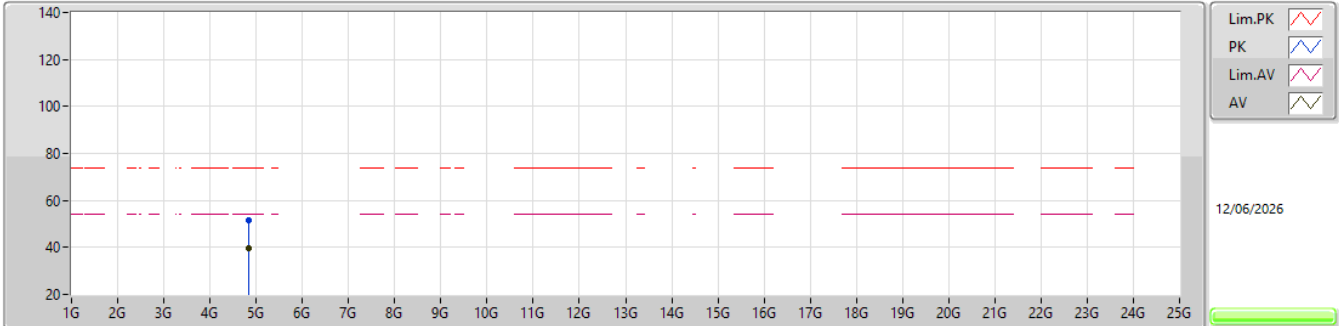
2412MHz_TX

EUT_Z_1TX
Setting 23
03-Y-L-4

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	2.3876G	72.61	74.00	-1.39	40.00	3	Horizontal	65	1.28	-	28.40	4.21	-			
AV	2.3892G	47.71	54.00	-6.29	15.10	3	Horizontal	65	1.28	-	28.40	4.21	-			
PK	2.4152G	107.07	Inf	-Inf	74.49	3	Horizontal	65	1.28	-	28.35	4.23	-			
AV	2.4148G	98.04	Inf	-Inf	65.46	3	Horizontal	65	1.28	-	28.35	4.23	-			
PK	2.4864G	57.98	74.00	-16.02	25.14	3	Horizontal	65	1.28	-	28.56	4.28	-			
AV	2.4924G	46.09	54.00	-7.91	13.20	3	Horizontal	65	1.28	-	28.60	4.29	-			

2.4-2.4835GHz_802.11ax HEW20_Nss1,(MCS0),RU52,#RU39_1TX

2412MHz_TX

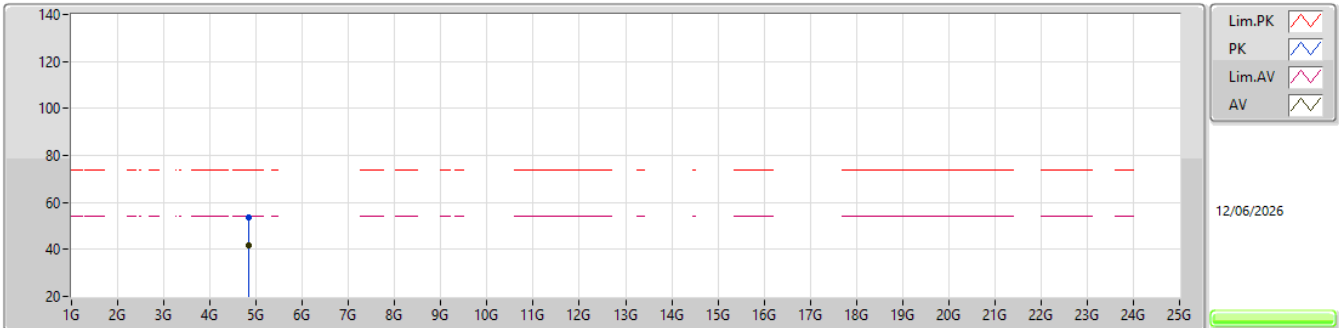


EUT_Z_1TX
Setting 23
03-Y-L-4

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)			
PK	4.8317G	51.42	74.00	-22.58	46.13	3	Vertical	231	1.98	-	33.40	6.80	34.91			
AV	4.8306G	39.67	54.00	-14.33	34.38	3	Vertical	231	1.98	-	33.40	6.80	34.91			

2.4-2.4835GHz_802.11ax HEW20_Nss1,(MCS0),RU52,#RU39_1TX

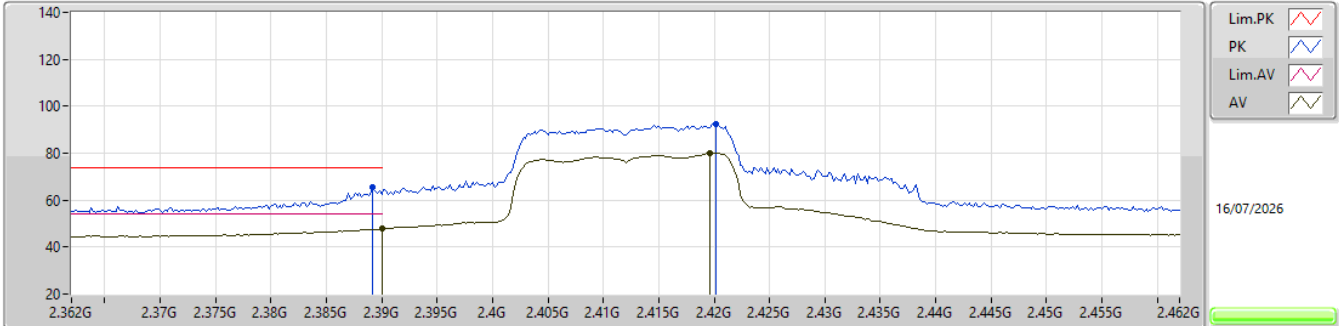
2412MHz_TX


EUT_Z_1TX
Setting 23
03-Y-L-4

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)			
PK	4.828G	53.87	74.00	-20.13	48.58	3	Horizontal	278	1.07	-	33.40	6.80	34.91			
AV	4.8303G	41.72	54.00	-12.28	36.43	3	Horizontal	278	1.07	-	33.40	6.80	34.91			

2.4-2.4835GHz_802.11ax HEW20_Nss1,(MCS0),RU242,#RU61_1TX

2412MHz_TX

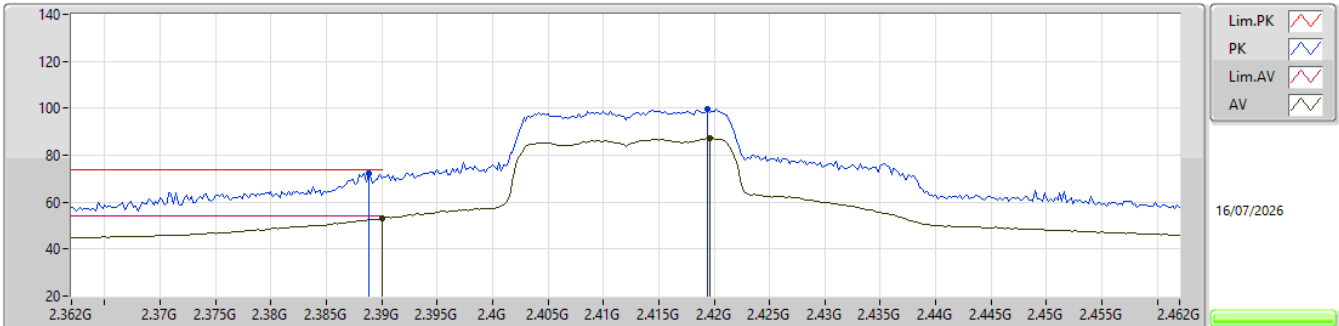


EUT_Z_1TX
Setting 23
03-C-I-1

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	2.3892G	65.50	74.00	-8.50	32.89	3	Vertical	76	3.00	-	28.40	4.21	-			
AV	2.39G	47.71	54.00	-6.29	15.10	3	Vertical	76	3.00	-	28.40	4.21	-			
PK	2.4202G	92.51	Inf	-Inf	59.87	3	Vertical	76	3.00	-	28.40	4.24	-			
AV	2.4196G	79.96	Inf	-Inf	47.33	3	Vertical	76	3.00	-	28.40	4.23	-			

2.4-2.4835GHz_802.11ax HEW20_Nss1,(MCS0),RU242,#RU61_1TX

2412MHz_TX

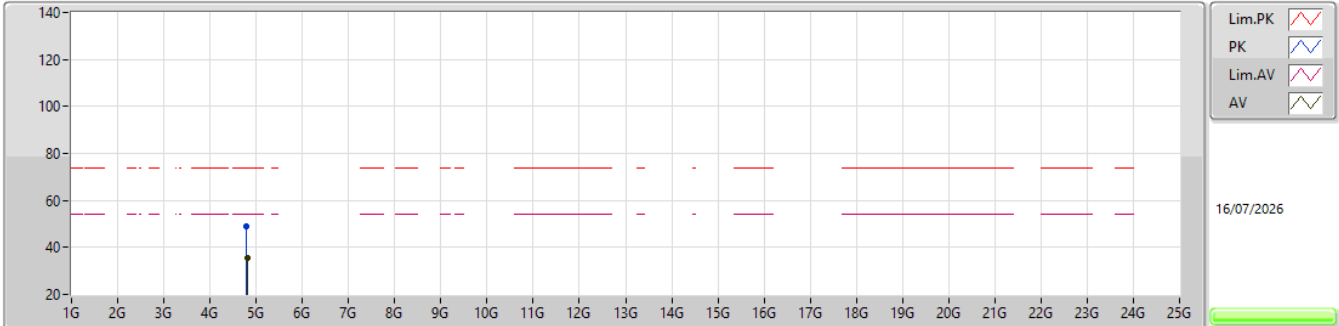


EUT_Z_1TX
Setting 23
03-C-I-1

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA				
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)				
PK	2.3888G	72.27	74.00	-1.73	39.66	3	Horizontal	67	1.31	-	28.40	4.21	-				
AV	2.39G	52.99	54.00	-1.01	20.38	3	Horizontal	67	1.31	-	28.40	4.21	-				
PK	2.4194G	99.77	Inf	-Inf	67.15	3	Horizontal	67	1.31	-	28.39	4.23	-				
AV	2.4196G	87.21	Inf	-Inf	54.58	3	Horizontal	67	1.31	-	28.40	4.23	-				

2.4-2.4835GHz_802.11ax HEW20_Nss1,(MCS0),RU242,#RU61_1TX

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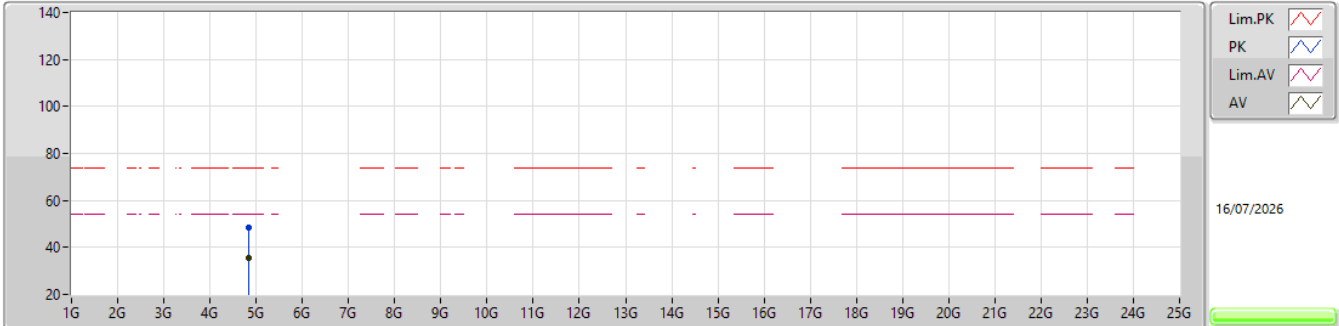


EUT_Z_1TX
Setting 23
03-C-I-1

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)			
PK	4.7966G	49.15	74.00	-24.85	43.70	3	Vertical	67	1.49	-	33.40	6.79	34.74			
AV	4.824G	35.59	54.00	-18.41	30.13	3	Vertical	67	1.49	-	33.40	6.80	34.74			

2.4-2.4835GHz_802.11ax HEW20_Nss1,(MCS0),RU242,#RU61_1TX

2412MHz_TX

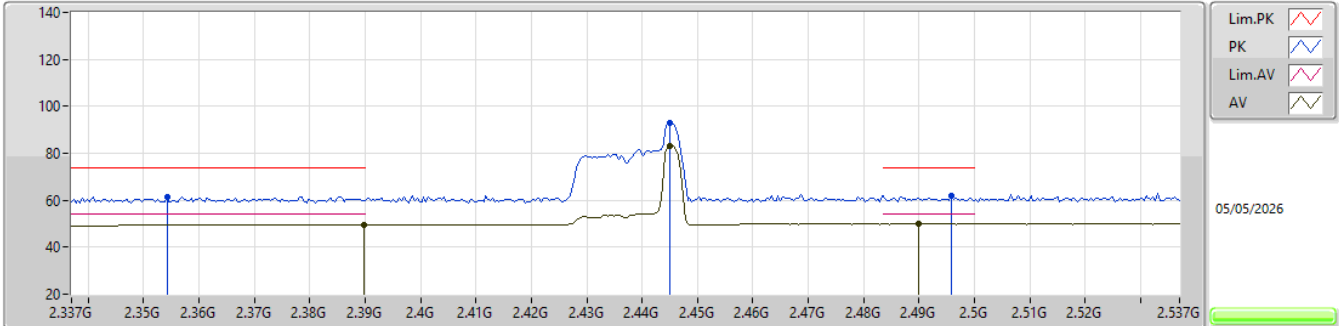


EUT_Z_1TX
Setting 23
03-C-I-1

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)			
PK	4.8344G	48.48	74.00	-25.52	43.02	3	Horizontal	233	2.06	-	33.40	6.80	34.74			
AV	4.8274G	35.58	54.00	-18.42	30.12	3	Horizontal	233	2.06	-	33.40	6.80	34.74			

2.4-2.4835GHz_802.11ax HEW20_Nss1,(MCS0),RU26,#RU8_1TX

2437MHz_TX

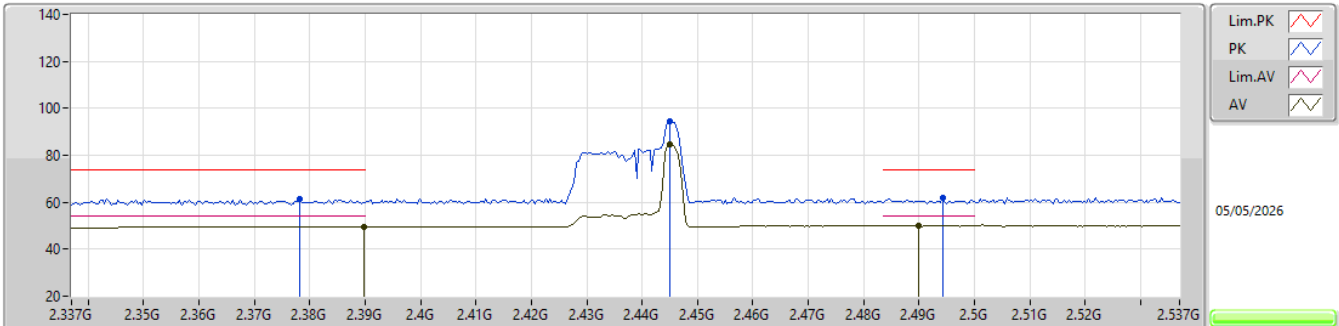


EUT_Z_1TX
Setting 8
03-R-B-5

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	2.3542G	61.45	74.00	-12.55	28.98	3	Vertical	168	2.97	-	28.30	4.17	-			
AV	2.3898G	49.53	54.00	-4.47	16.92	3	Vertical	168	2.97	-	28.40	4.21	-			
PK	2.445G	93.01	Inf	-Inf	60.36	3	Vertical	168	2.97	-	28.40	4.25	-			
AV	2.445G	83.19	Inf	-Inf	50.54	3	Vertical	168	2.97	-	28.40	4.25	-			
PK	2.4958G	62.04	74.00	-11.96	29.15	3	Vertical	168	2.97	-	28.60	4.29	-			
AV	2.4898G	49.89	54.00	-4.11	17.00	3	Vertical	168	2.97	-	28.60	4.29	-			

2.4-2.4835GHz_802.11ax HEW20_Nss1,(MCS0),RU26,#RU8_1TX

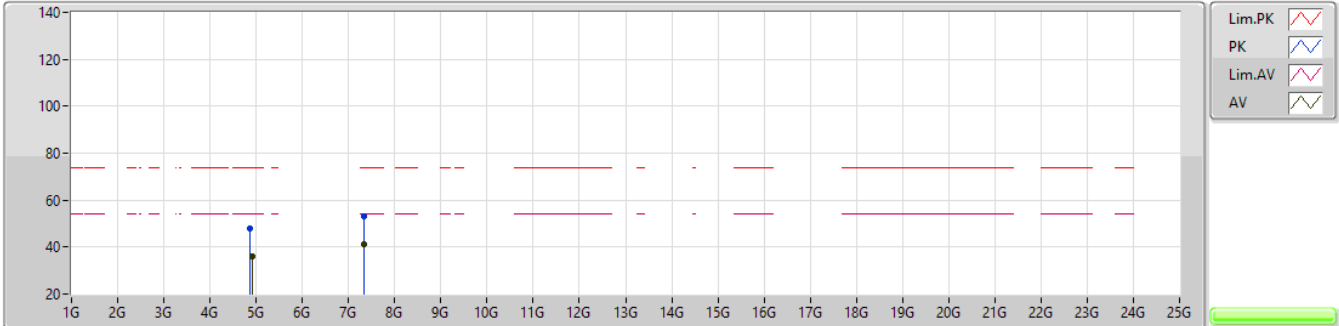
2437MHz_TX

EUT_Z_1TX
Setting 8
03-R-B-5

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	2.3782G	61.49	74.00	-12.51	28.89	3	Horizontal	75	1.31	-	28.40	4.20	-			
AV	2.3898G	49.53	54.00	-4.47	16.92	3	Horizontal	75	1.31	-	28.40	4.21	-			
PK	2.445G	94.40	Inf	-Inf	61.75	3	Horizontal	75	1.31	-	28.40	4.25	-			
AV	2.445G	84.47	Inf	-Inf	51.82	3	Horizontal	75	1.31	-	28.40	4.25	-			
PK	2.4942G	61.65	74.00	-12.35	28.76	3	Horizontal	75	1.31	-	28.60	4.29	-			
AV	2.4898G	49.89	54.00	-4.11	17.00	3	Horizontal	75	1.31	-	28.60	4.29	-			

2.4-2.4835GHz_802.11ax HEW20_Nss1,(MCS0),RU26,#RU8_1TX

2437MHz_TX

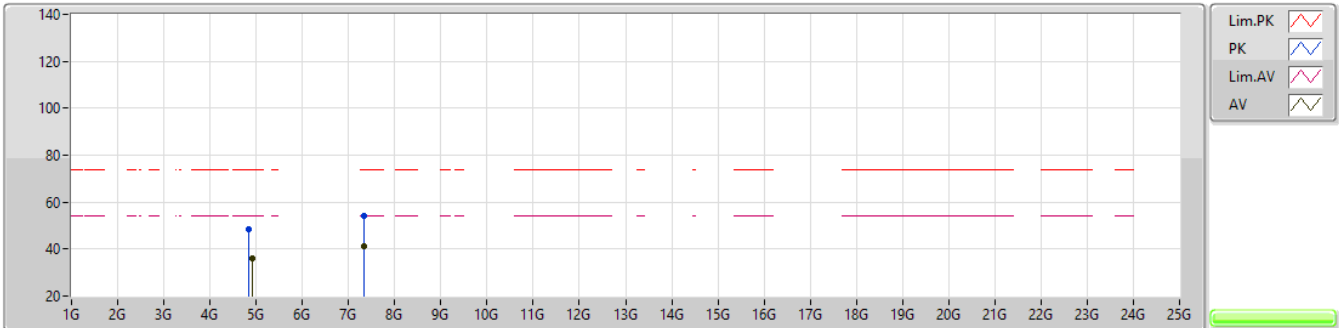


EUT_Z_1TX
Setting 8
03-R-G-5

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)				
PK	4.854G	47.91	74.00	-26.09	42.61	3	Vertical	308	1.77	-	33.41	6.81	34.92				
AV	4.9082G	35.87	54.00	-18.13	30.44	3	Vertical	308	1.77	-	33.53	6.83	34.93				
PK	7.3414G	53.10	74.00	-20.90	42.41	3	Vertical	358	1.81	-	37.07	8.59	34.97				
AV	7.343G	41.30	54.00	-12.70	30.61	3	Vertical	358	1.81	-	37.07	8.59	34.97				

2.4-2.4835GHz_802.11ax HEW20_Nss1,(MCS0),RU26,#RU8_1TX

2437MHz_TX

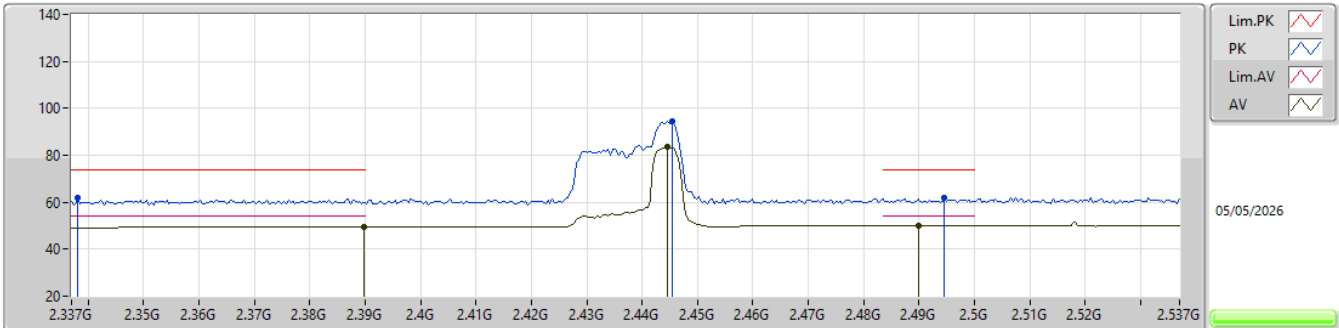


EUT_Z_1TX
Setting 8
03-R-G-5

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)				
PK	4.8446G	48.27	74.00	-25.73	42.98	3	Horizontal	99	2.15	-	33.40	6.81	34.92				
AV	4.917G	35.92	54.00	-18.08	30.45	3	Horizontal	99	2.15	-	33.57	6.84	34.94				
PK	7.3388G	54.21	74.00	-19.79	43.53	3	Horizontal	217	2.68	-	37.06	8.59	34.97				
AV	7.3384G	41.26	54.00	-12.74	30.59	3	Horizontal	217	2.68	-	37.05	8.59	34.97				

2.4-2.4835GHz_802.11ax HEW20_Nss1,(MCS0),RU52,#RU40_1TX

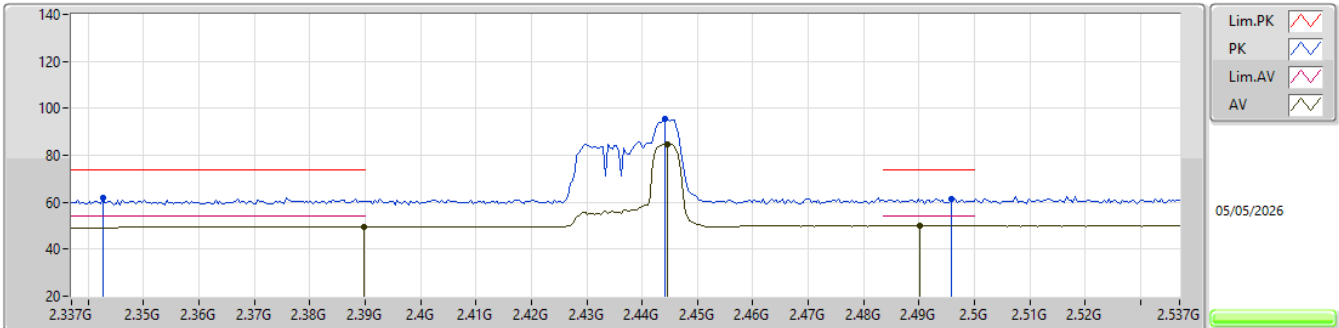
2437MHz_TX

EUT_Z_1TX
Setting 11
03-R-B-5

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	2.3382G	61.94	74.00	-12.06	29.60	3	Vertical	169	2.97	-	28.18	4.16	-			
AV	2.3898G	49.53	54.00	-4.47	16.92	3	Vertical	169	2.97	-	28.40	4.21	-			
PK	2.4454G	94.44	Inf	-Inf	61.79	3	Vertical	169	2.97	-	28.40	4.25	-			
AV	2.4446G	83.40	Inf	-Inf	50.75	3	Vertical	169	2.97	-	28.40	4.25	-			
PK	2.4946G	61.65	74.00	-12.35	28.76	3	Vertical	169	2.97	-	28.60	4.29	-			
AV	2.4898G	49.89	54.00	-4.11	17.00	3	Vertical	169	2.97	-	28.60	4.29	-			

2.4-2.4835GHz_802.11ax HEW20_Nss1,(MCS0),RU52,#RU40_1TX

2437MHz_TX

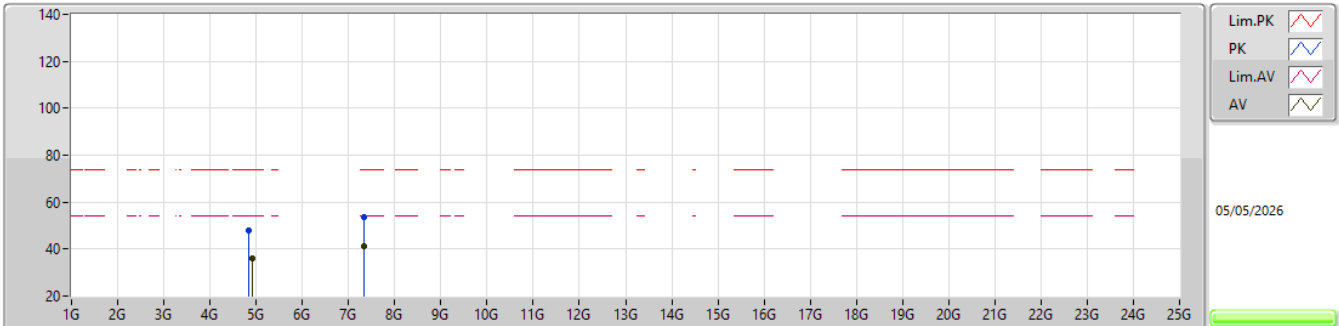


EUT_Z_1TX
Setting 11
03-R-B-5

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	2.3426G	62.14	74.00	-11.86	29.75	3	Horizontal	72	1.35	-	28.23	4.16	-			
AV	2.3898G	49.53	54.00	-4.47	16.92	3	Horizontal	72	1.35	-	28.40	4.21	-			
PK	2.4442G	95.38	Inf	-Inf	62.73	3	Horizontal	72	1.35	-	28.40	4.25	-			
AV	2.4446G	84.81	Inf	-Inf	52.16	3	Horizontal	72	1.35	-	28.40	4.25	-			
PK	2.4958G	61.33	74.00	-12.67	28.44	3	Horizontal	72	1.35	-	28.60	4.29	-			
AV	2.4902G	49.89	54.00	-4.11	17.00	3	Horizontal	72	1.35	-	28.60	4.29	-			

2.4-2.4835GHz_802.11ax HEW20_Nss1,(MCS0),RU52,#RU40_1TX

2437MHz_TX

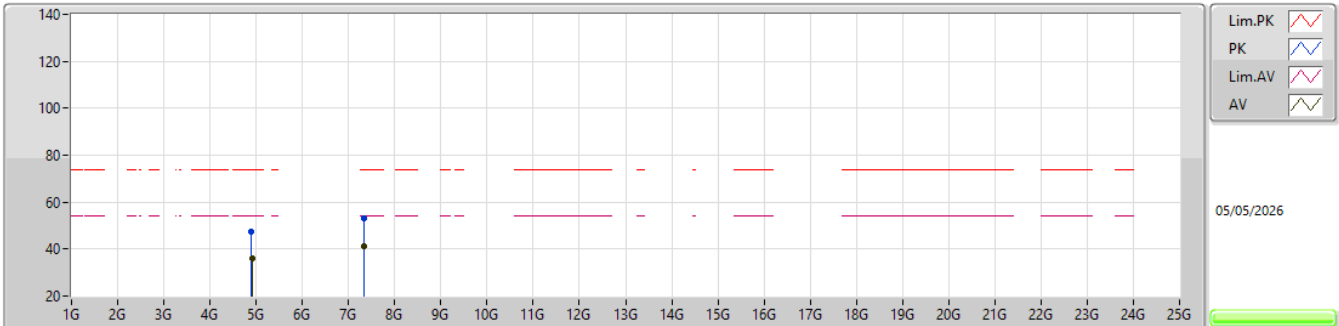


EUT_Z_1TX
Setting 11
03-R-G-5

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)				
PK	4.8314G	47.95	74.00	-26.05	42.66	3	Vertical	187	1.46	-	33.40	6.80	34.91				
AV	4.9172G	35.84	54.00	-18.16	30.37	3	Vertical	187	1.46	-	33.57	6.84	34.94				
PK	7.3278G	53.53	74.00	-20.47	42.93	3	Vertical	263	2.42	-	37.01	8.57	34.98				
AV	7.3428G	41.25	54.00	-12.75	30.56	3	Vertical	263	2.42	-	37.07	8.59	34.97				

2.4-2.4835GHz_802.11ax HEW20_Nss1,(MCS0),RU52,#RU40_1TX

2437MHz_TX

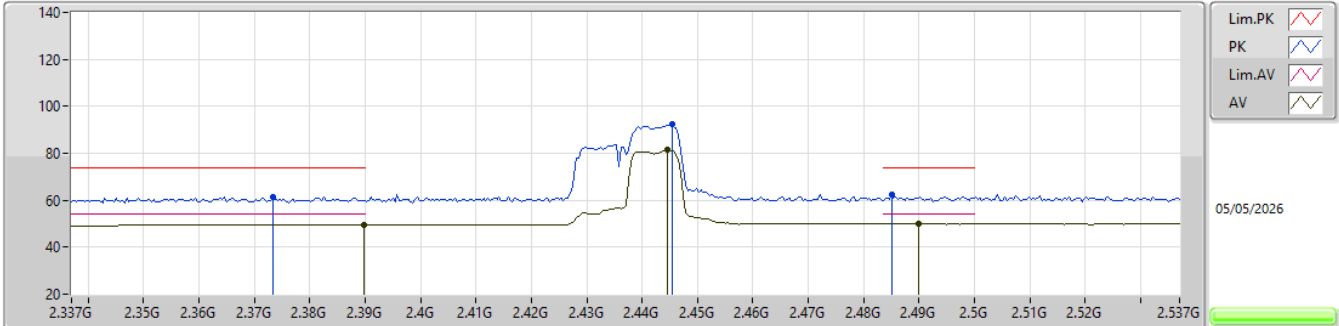


EUT_Z_1TX
Setting 11
03-R-G-5

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)				
PK	4.8804G	47.66	74.00	-26.34	42.31	3	Horizontal	307	1.04	-	33.46	6.82	34.93				
AV	4.9082G	35.78	54.00	-18.22	30.35	3	Horizontal	307	1.04	-	33.53	6.83	34.93				
PK	7.343G	52.93	74.00	-21.07	42.24	3	Horizontal	173	1.28	-	37.07	8.59	34.97				
AV	7.3416G	41.30	54.00	-12.70	30.61	3	Horizontal	173	1.28	-	37.07	8.59	34.97				

2.4-2.4835GHz_802.11ax HEW20_Nss1,(MCS0),RU106,#RU54_1TX

2437MHz_TX

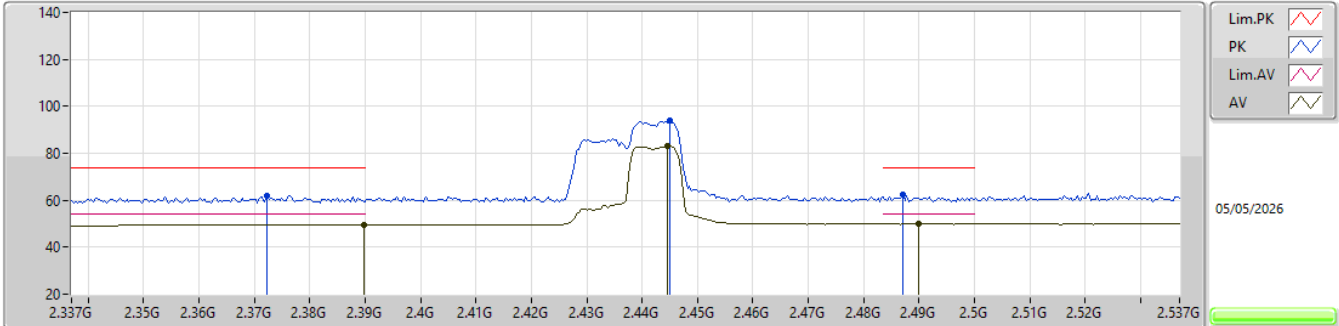


EUT_Z_1TX
Setting 12.5
03-R-B-5

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	2.3734G	61.62	74.00	-12.38	29.03	3	Vertical	170	2.96	-	28.40	4.19	-			
AV	2.3898G	49.53	54.00	-4.47	16.92	3	Vertical	170	2.96	-	28.40	4.21	-			
PK	2.4454G	92.49	Inf	-Inf	59.84	3	Vertical	170	2.96	-	28.40	4.25	-			
AV	2.4446G	81.37	Inf	-Inf	48.72	3	Vertical	170	2.96	-	28.40	4.25	-			
PK	2.485G	62.43	74.00	-11.57	29.60	3	Vertical	170	2.96	-	28.55	4.28	-			
AV	2.4898G	49.89	54.00	-4.11	17.00	3	Vertical	170	2.96	-	28.60	4.29	-			

2.4-2.4835GHz_802.11ax HEW20_Nss1,(MCS0),RU106,#RU54_1TX

2437MHz_TX

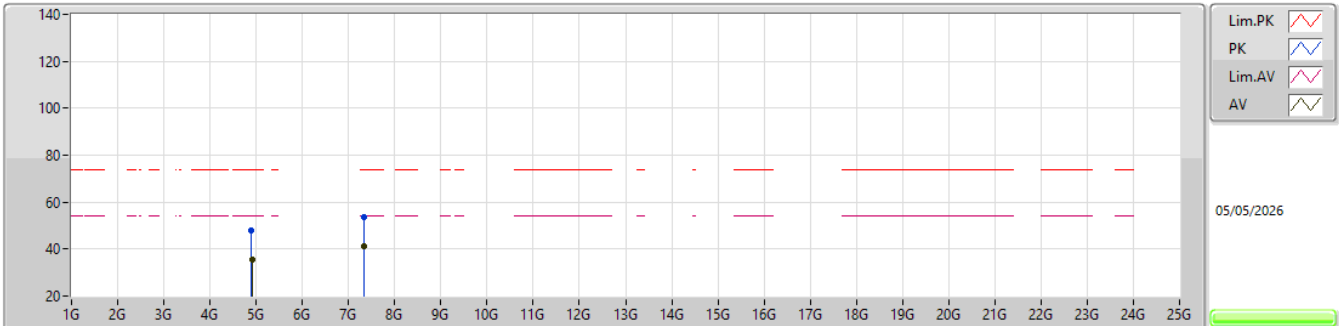


EUT_Z_1TX
Setting 12.5
03-R-B-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)			
PK	2.3722G	62.06	74.00	-11.94	29.47	3	Horizontal	76	1.32	-	28.40	4.19	-			
AV	2.3898G	49.53	54.00	-4.47	16.92	3	Horizontal	76	1.32	-	28.40	4.21	-			
PK	2.445G	94.04	Inf	-Inf	61.39	3	Horizontal	76	1.32	-	28.40	4.25	-			
AV	2.4446G	83.15	Inf	-Inf	50.50	3	Horizontal	76	1.32	-	28.40	4.25	-			
PK	2.487G	62.46	74.00	-11.54	29.60	3	Horizontal	76	1.32	-	28.57	4.29	-			
AV	2.4898G	49.89	54.00	-4.11	17.00	3	Horizontal	76	1.32	-	28.60	4.29	-			

2.4-2.4835GHz_802.11ax HEW20_Nss1,(MCS0),RU106,#RU54_1TX

2437MHz_TX

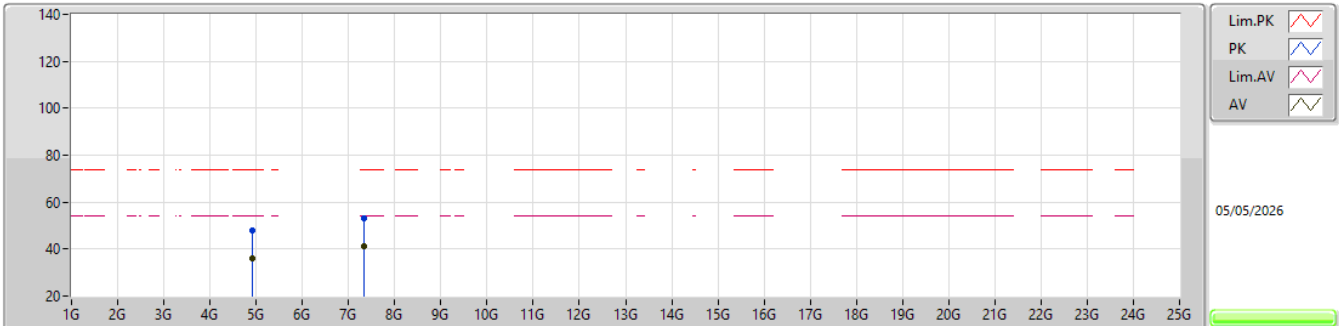


EUT_Z_1TX
Setting 12.5
03-R-G-5

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	4.9028G	47.80	74.00	-26.20	42.39	3	Vertical	220	2.13	-	33.51	6.83	34.93			
AV	4.9184G	35.76	54.00	-18.24	30.29	3	Vertical	220	2.13	-	33.57	6.84	34.94			
PK	7.3394G	53.75	74.00	-20.25	43.07	3	Vertical	14	2.98	-	37.06	8.59	34.97			
AV	7.3392G	41.17	54.00	-12.83	30.49	3	Vertical	14	2.98	-	37.06	8.59	34.97			

2.4-2.4835GHz_802.11ax HEW20_Nss1,(MCS0),RU106,#RU54_1TX

2437MHz_TX

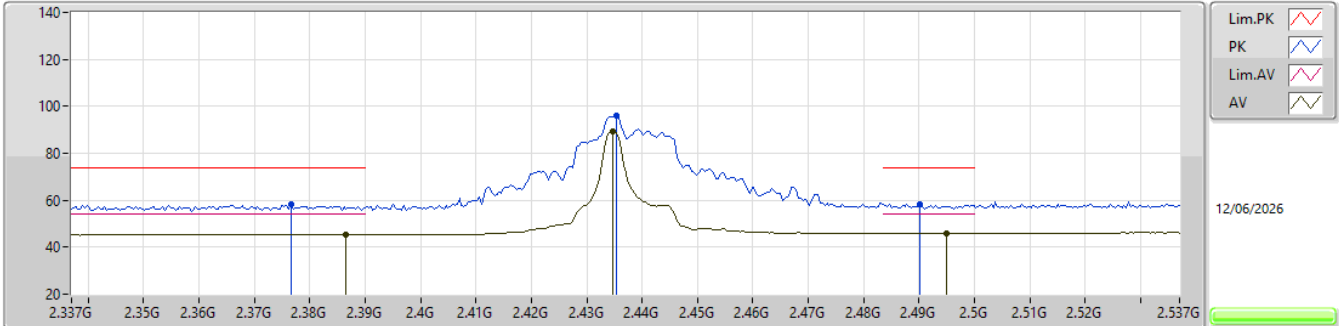


EUT_Z_1TX
Setting 12.5
03-R-G-5

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	4.9178G	47.91	74.00	-26.09	42.44	3	Horizontal	245	1.71	-	33.57	6.84	34.94			
AV	4.9084G	35.78	54.00	-18.22	30.35	3	Horizontal	245	1.71	-	33.53	6.83	34.93			
PK	7.3354G	52.98	74.00	-21.02	42.34	3	Horizontal	232	2.95	-	37.04	8.58	34.98			
AV	7.3294G	41.17	54.00	-12.83	30.55	3	Horizontal	232	2.95	-	37.02	8.58	34.98			

2.4-2.4835GHz_802.11ax HEW20_Nss1,(MCS0),RU26,#RU3_1TX

2437MHz_TX

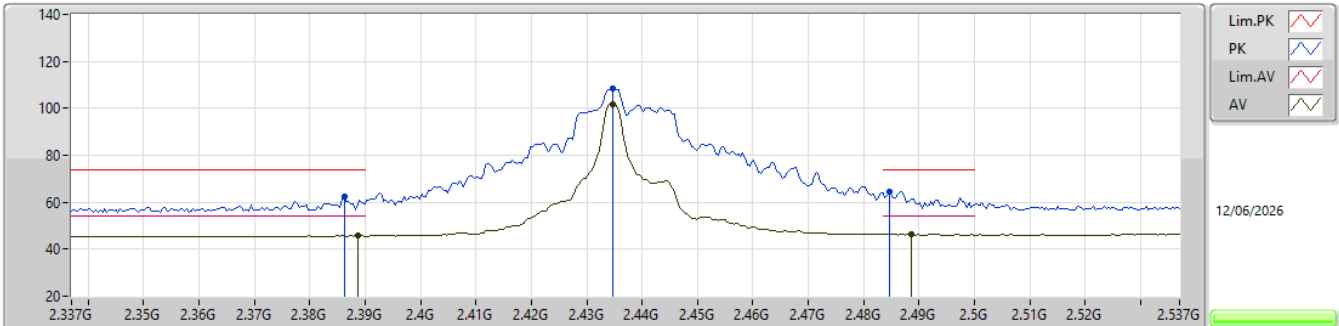


EUT_Z_1TX
Setting 25
03-Y-L-4

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA					
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)					
PK	2.3766G	58.34	74.00	-15.66	25.74	3	Vertical	113	1.80	-	28.40	4.20	-					
AV	2.3866G	45.54	54.00	-8.46	12.93	3	Vertical	113	1.80	-	28.40	4.21	-					
PK	2.4354G	95.80	Inf	-Inf	63.15	3	Vertical	113	1.80	-	28.40	4.25	-					
AV	2.4346G	89.30	Inf	-Inf	56.65	3	Vertical	113	1.80	-	28.40	4.25	-					
PK	2.4902G	58.51	74.00	-15.49	25.62	3	Vertical	113	1.80	-	28.60	4.29	-					
AV	2.495G	46.02	54.00	-7.98	13.13	3	Vertical	113	1.80	-	28.60	4.29	-					

2.4-2.4835GHz_802.11ax HEW20_Nss1,(MCS0),RU26,#RU3_1TX

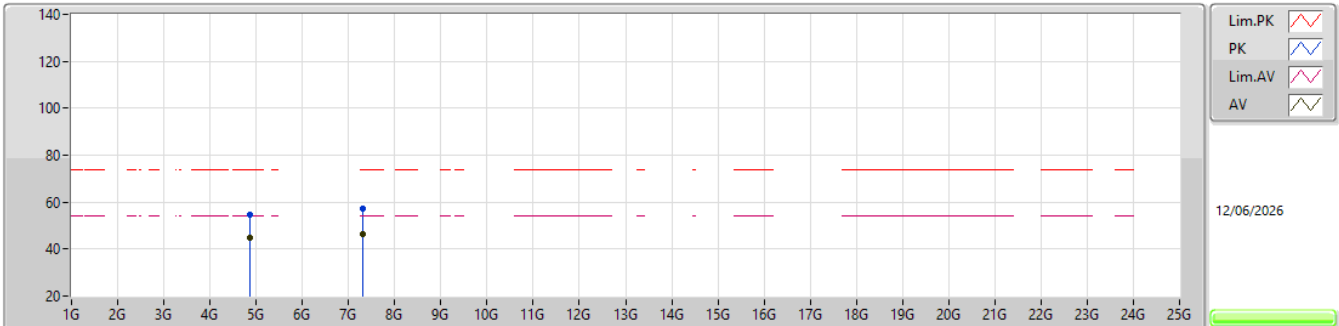
2437MHz_TX

EUT_Z_1TX
Setting 25
03-Y-L-4

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	2.3862G	62.47	74.00	-11.53	29.86	3	Horizontal	66	1.20	-	28.40	4.21	-			
AV	2.3886G	45.69	54.00	-8.31	13.08	3	Horizontal	66	1.20	-	28.40	4.21	-			
PK	2.4346G	108.25	Inf	-Inf	75.60	3	Horizontal	66	1.20	-	28.40	4.25	-			
AV	2.4346G	101.92	Inf	-Inf	69.27	3	Horizontal	66	1.20	-	28.40	4.25	-			
PK	2.4846G	64.63	74.00	-9.37	31.80	3	Horizontal	66	1.20	-	28.55	4.28	-			
AV	2.4886G	46.26	54.00	-7.74	13.38	3	Horizontal	66	1.20	-	28.59	4.29	-			

2.4-2.4835GHz_802.11ax HEW20_Nss1,(MCS0),RU26,#RU3_1TX

2437MHz_TX

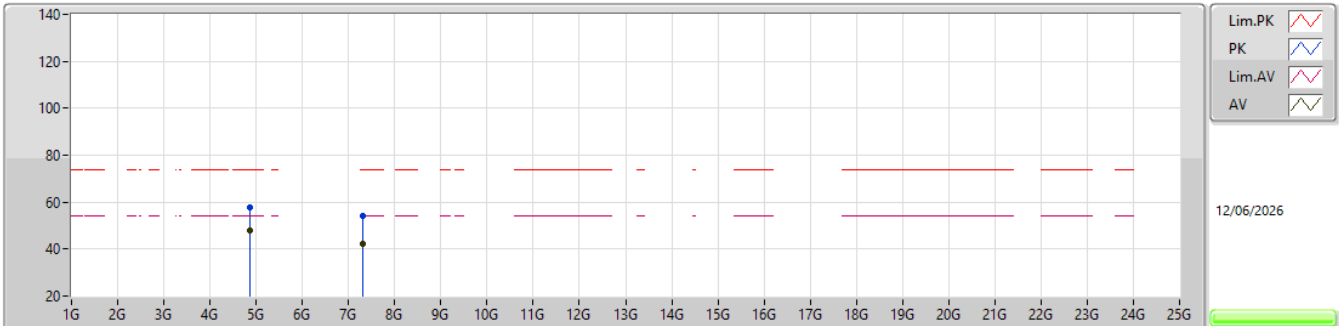


EUT_Z_1TX
Setting 25
03-Y-L-4

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)				
PK	4.8697G	54.55	74.00	-19.45	49.21	3	Vertical	76	2.89	-	33.44	6.82	34.92				
AV	4.8692G	44.82	54.00	-9.18	39.48	3	Vertical	76	2.89	-	33.44	6.82	34.92				
PK	7.304G	57.06	74.00	-16.94	46.58	3	Vertical	300	2.84	-	36.92	8.55	34.99				
AV	7.3039G	46.63	54.00	-7.37	36.15	3	Vertical	300	2.84	-	36.92	8.55	34.99				

2.4-2.4835GHz_802.11ax HEW20_Nss1,(MCS0),RU26,#RU3_1TX

2437MHz_TX

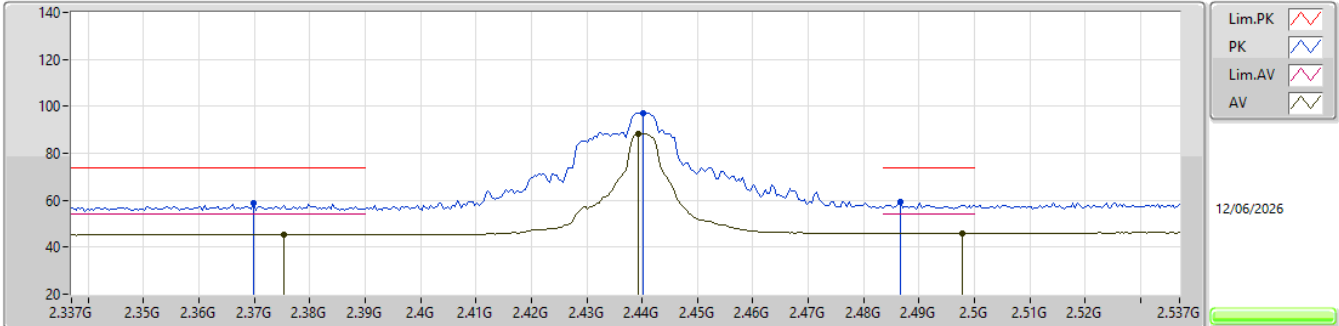


EUT_Z_1TX
Setting 25
03-Y-L-4

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA				
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)				
PK	4.8705G	57.72	74.00	-16.28	52.38	3	Horizontal	282	1.00	-	33.44	6.82	34.92				
AV	4.8694G	47.93	54.00	-6.07	42.59	3	Horizontal	282	1.00	-	33.44	6.82	34.92				
PK	7.3048G	54.31	74.00	-19.69	43.83	3	Horizontal	116	2.85	-	36.92	8.55	34.99				
AV	7.3039G	42.35	54.00	-11.65	31.87	3	Horizontal	116	2.85	-	36.92	8.55	34.99				

2.4-2.4835GHz_802.11ax HEW20_Nss1,(MCS0),RU52,#RU39_1TX

2437MHz_TX

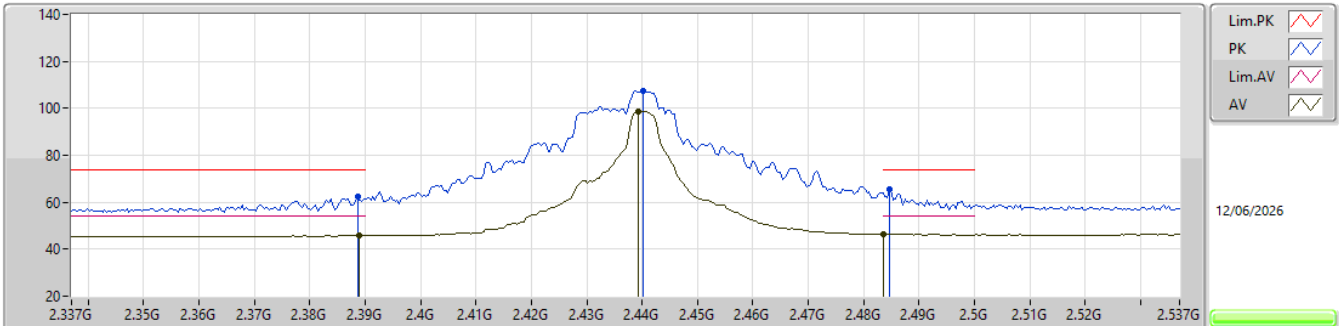


EUT_Z_1TX
Setting 25
03-Y-L-4

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	2.3698G	58.66	74.00	-15.34	26.07	3	Vertical	43	1.80	-	28.40	4.19	-			
AV	2.3754G	45.48	54.00	-8.52	12.88	3	Vertical	43	1.80	-	28.40	4.20	-			
PK	2.4402G	97.15	Inf	-Inf	64.50	3	Vertical	43	1.80	-	28.40	4.25	-			
AV	2.4394G	88.50	Inf	-Inf	55.85	3	Vertical	43	1.80	-	28.40	4.25	-			
PK	2.4866G	59.45	74.00	-14.55	26.60	3	Vertical	43	1.80	-	28.57	4.28	-			
AV	2.4978G	46.06	54.00	-7.94	13.17	3	Vertical	43	1.80	-	28.60	4.29	-			

2.4-2.4835GHz_802.11ax HEW20_Nss1,(MCS0),RU52,#RU39_1TX

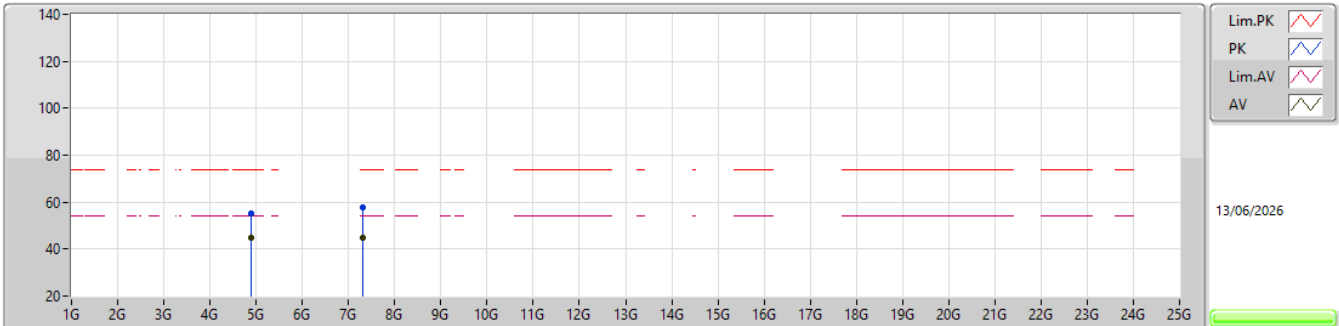
2437MHz_TX

EUT_Z_1TX
Setting 25
03-Y-L-4

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	2.3886G	62.41	74.00	-11.59	29.80	3	Horizontal	64	1.01	-	28.40	4.21	-			
AV	2.389G	45.78	54.00	-8.22	13.17	3	Horizontal	64	1.01	-	28.40	4.21	-			
PK	2.4402G	107.46	Inf	-Inf	74.81	3	Horizontal	64	1.01	-	28.40	4.25	-			
AV	2.4394G	98.85	Inf	-Inf	66.20	3	Horizontal	64	1.01	-	28.40	4.25	-			
PK	2.4846G	65.34	74.00	-8.66	32.51	3	Horizontal	64	1.01	-	28.55	4.28	-			
AV	2.4835G	46.31	54.00	-7.69	13.49	3	Horizontal	64	1.01	-	28.54	4.28	-			

2.4-2.4835GHz_802.11ax HEW20_Nss1,(MCS0),RU52,#RU39_1TX

2437MHz_TX

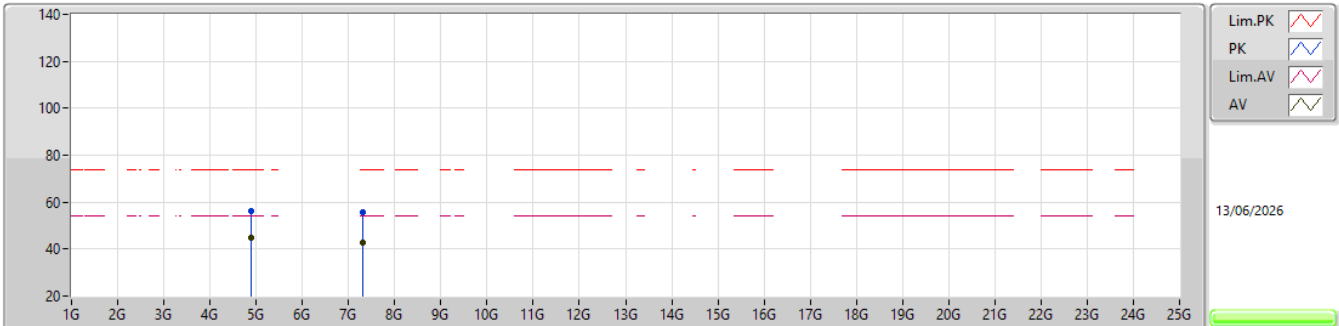


EUT_Z_1TX
Setting 25
03-Y-L-4

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	4.8804G	55.29	74.00	-18.71	49.94	3	Vertical	231	1.26	-	33.46	6.82	34.93			
AV	4.8803G	44.80	54.00	-9.20	39.45	3	Vertical	231	1.26	-	33.46	6.82	34.93			
PK	7.3205G	57.58	74.00	-16.42	47.01	3	Vertical	290	3.00	-	36.98	8.57	34.98			
AV	7.3207G	44.82	54.00	-9.18	34.25	3	Vertical	290	3.00	-	36.98	8.57	34.98			

2.4-2.4835GHz_802.11ax HEW20_Nss1,(MCS0),RU52,#RU39_1TX

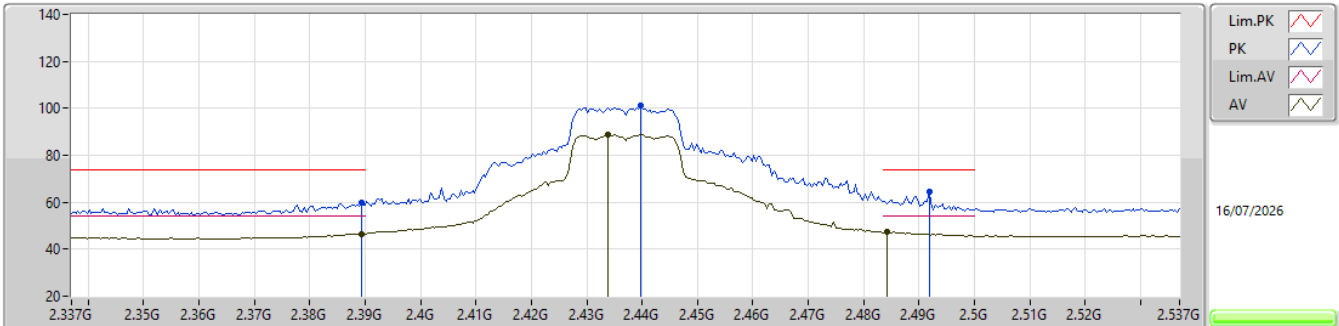
2437MHz_TX

EUT_Z_1TX
Setting 25
03-Y-L-4

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	4.8796G	55.97	74.00	-18.03	50.62	3	Horizontal	282	1.00	-	33.46	6.82	34.93			
AV	4.8804G	44.84	54.00	-9.16	39.49	3	Horizontal	282	1.00	-	33.46	6.82	34.93			
PK	7.3204G	55.46	74.00	-18.54	44.89	3	Horizontal	96	1.80	-	36.98	8.57	34.98			
AV	7.3202G	42.67	54.00	-11.33	32.10	3	Horizontal	96	1.80	-	36.98	8.57	34.98			

2.4-2.4835GHz_802.11ax HEW20_Nss1,(MCS0),RU242,#RU61_1TX

2437MHz_TX

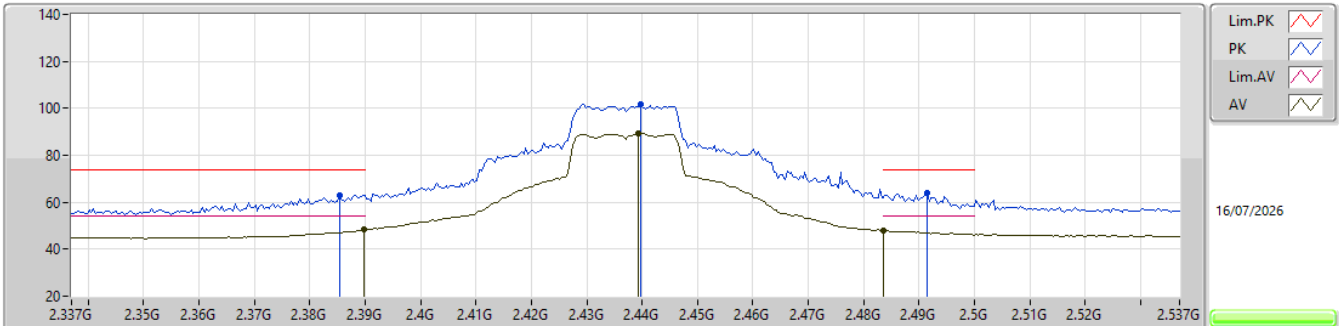


EUT_Z_1TX
Setting 25
03-C-I-1

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	2.3894G	59.78	74.00	-14.22	27.17	3	Vertical	172	3.00	-	28.40	4.21	-			
AV	2.3894G	46.54	54.00	-7.46	13.93	3	Vertical	172	3.00	-	28.40	4.21	-			
PK	2.4398G	101.15	Inf	-Inf	68.50	3	Vertical	172	3.00	-	28.40	4.25	-			
AV	2.4338G	88.60	Inf	-Inf	55.95	3	Vertical	172	3.00	-	28.40	4.25	-			
PK	2.4918G	64.44	74.00	-9.56	31.55	3	Vertical	172	3.00	-	28.60	4.29	-			
AV	2.4842G	47.34	54.00	-6.66	14.52	3	Vertical	172	3.00	-	28.54	4.28	-			

2.4-2.4835GHz_802.11ax HEW20_Nss1,(MCS0),RU242,#RU61_1TX

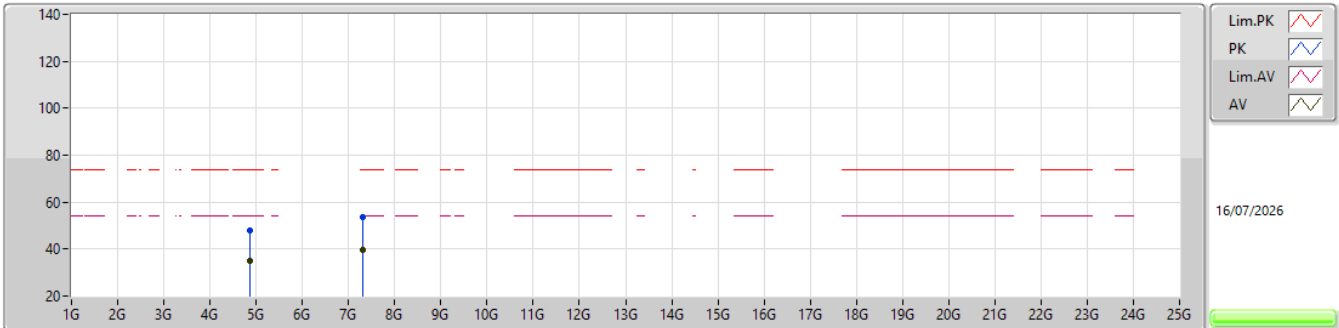
2437MHz_TX

EUT_Z_1TX
Setting 25
03-C-I-1

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	2.3854G	62.79	74.00	-11.21	30.18	3	Horizontal	14	1.06	-	28.40	4.21	-			
AV	2.3898G	48.19	54.00	-5.81	15.58	3	Horizontal	14	1.06	-	28.40	4.21	-			
PK	2.4398G	101.59	Inf	-Inf	68.94	3	Horizontal	14	1.06	-	28.40	4.25	-			
AV	2.4394G	89.27	Inf	-Inf	56.62	3	Horizontal	14	1.06	-	28.40	4.25	-			
PK	2.4914G	64.12	74.00	-9.88	31.23	3	Horizontal	14	1.06	-	28.60	4.29	-			
AV	2.4835G	47.87	54.00	-6.13	15.05	3	Horizontal	14	1.06	-	28.54	4.28	-			

2.4-2.4835GHz_802.11ax HEW20_Nss1,(MCS0),RU242,#RU61_1TX

2437MHz_TX

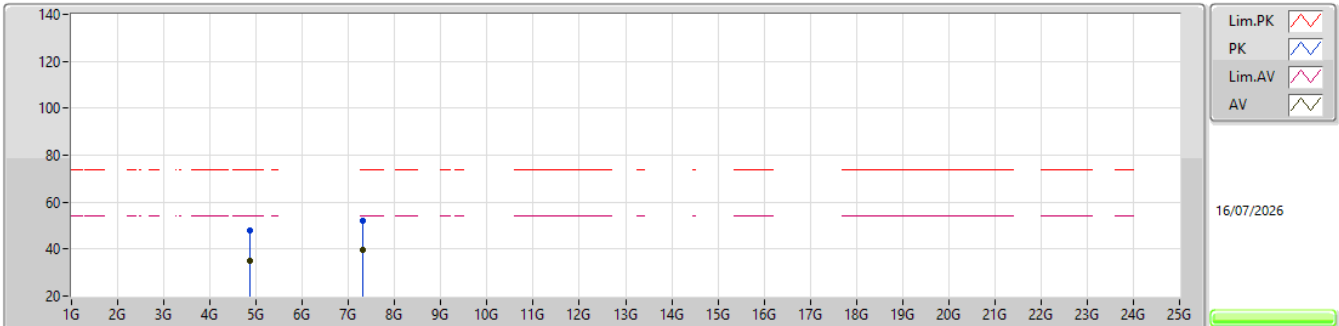


EUT_Z_1TX
Setting 25
03-C-I-1

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	4.86236G	47.99	74.00	-26.01	42.49	3	Vertical	354	1.56	-	33.42	6.81	34.73			
AV	4.86212G	34.75	54.00	-19.25	29.25	3	Vertical	354	1.56	-	33.42	6.81	34.73			
PK	7.30212G	53.47	74.00	-20.53	43.07	3	Vertical	194	2.44	-	36.91	8.55	35.06			
AV	7.31886G	39.51	54.00	-14.49	29.03	3	Vertical	194	2.44	-	36.98	8.56	35.06			

2.4-2.4835GHz_802.11ax HEW20_Nss1,(MCS0),RU242,#RU61_1TX

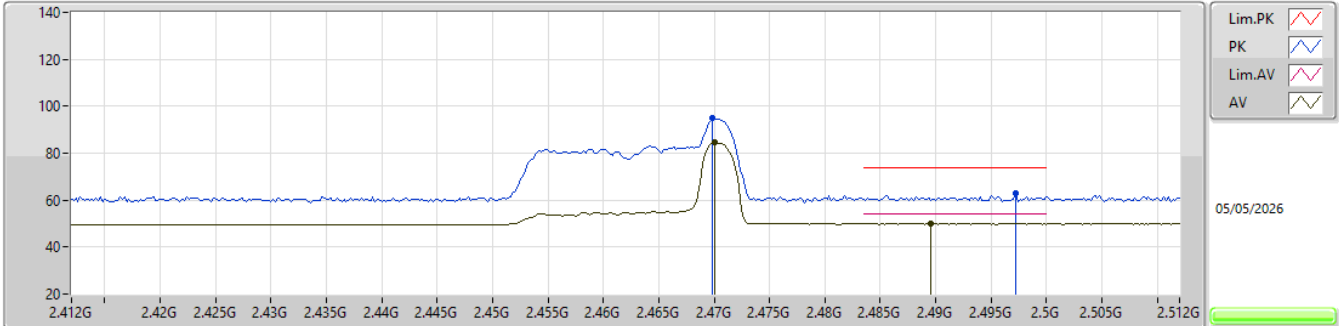
2437MHz_TX

EUT_Z_1TX
Setting 25
03-C-I-1

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)				
PK	4.87202G	47.69	74.00	-26.31	42.16	3	Horizontal	335	2.29	-	33.44	6.82	34.73				
AV	4.86278G	34.77	54.00	-19.23	29.25	3	Horizontal	335	2.29	-	33.43	6.82	34.73				
PK	7.31016G	52.19	74.00	-21.81	41.75	3	Horizontal	7	2.93	-	36.94	8.56	35.06				
AV	7.31706G	39.82	54.00	-14.18	29.35	3	Horizontal	7	2.93	-	36.97	8.56	35.06				

2.4-2.4835GHz_802.11ax HEW20_Nss1,(MCS0),RU26,#RU8_1TX

2462MHz_TX

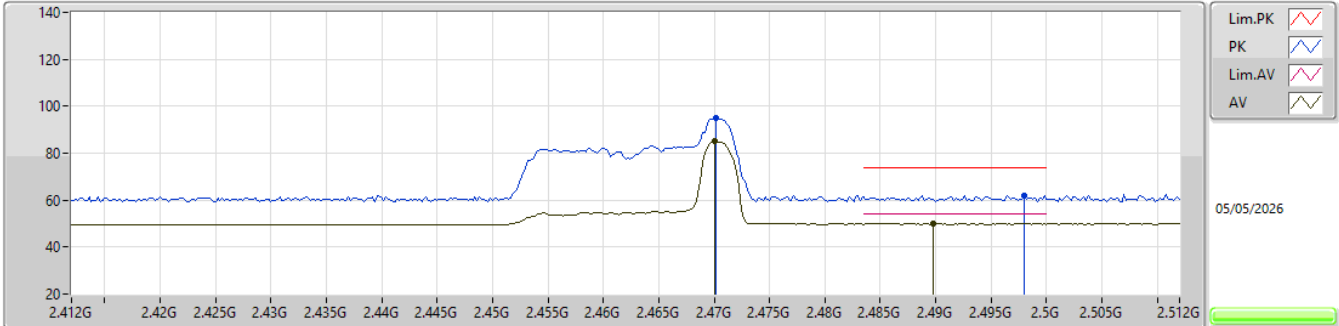


EUT_Z_1TX
Setting 8
03-R-B-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA				
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)				
PK	2.4698G	95.24	Inf	-Inf	62.47	3	Vertical	159	2.98	-	28.50	4.27	-				
AV	2.47G	84.54	Inf	-Inf	51.77	3	Vertical	159	2.98	-	28.50	4.27	-				
PK	2.4972G	62.77	74.00	-11.23	29.88	3	Vertical	159	2.98	-	28.60	4.29	-				
AV	2.4896G	49.89	54.00	-4.11	17.00	3	Vertical	159	2.98	-	28.60	4.29	-				

2.4-2.4835GHz_802.11ax HEW20_Nss1,(MCS0),RU26,#RU8_1TX

2462MHz_TX

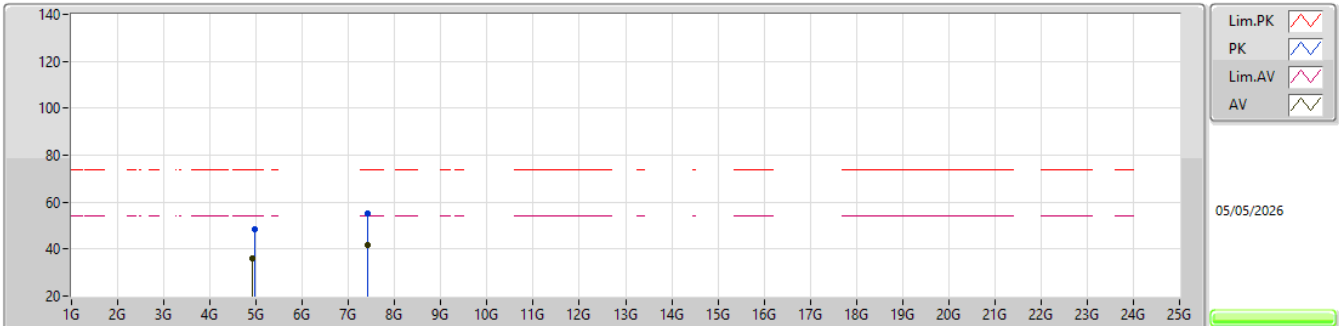


EUT_Z_1TX
Setting 8
03-R-B-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA				
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)				
PK	2.4702G	95.07	Inf	-Inf	62.30	3	Horizontal	72	1.07	-	28.50	4.27	-				
AV	2.47G	84.98	Inf	-Inf	52.21	3	Horizontal	72	1.07	-	28.50	4.27	-				
PK	2.498G	62.12	74.00	-11.88	29.23	3	Horizontal	72	1.07	-	28.60	4.29	-				
AV	2.4898G	49.89	54.00	-4.11	17.00	3	Horizontal	72	1.07	-	28.60	4.29	-				

2.4-2.4835GHz_802.11ax HEW20_Nss1,(MCS0),RU26,#RU8_1TX

2462MHz_TX

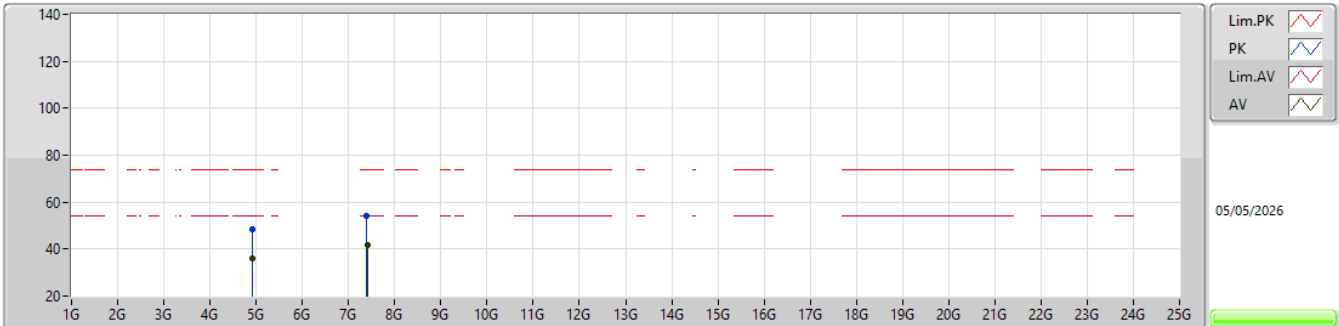


EUT_Z_1TX
Setting 8
03-R-G-5

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)				
PK	4.9636G	48.35	74.00	-25.65	42.77	3	Vertical	342	1.80	-	33.67	6.86	34.95				
AV	4.9266G	36.14	54.00	-17.86	30.63	3	Vertical	342	1.80	-	33.61	6.84	34.94				
PK	7.4184G	55.15	74.00	-18.85	44.33	3	Vertical	165	2.04	-	37.10	8.66	34.94				
AV	7.4188G	41.82	54.00	-12.18	31.00	3	Vertical	165	2.04	-	37.10	8.66	34.94				

2.4-2.4835GHz_802.11ax HEW20_Nss1,(MCS0),RU26,#RU8_1TX

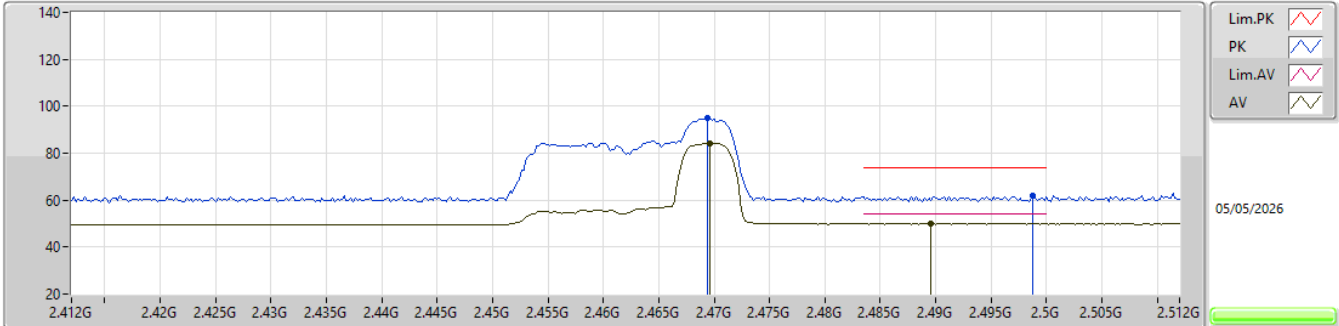
2462MHz_TX

EUT_Z_1TX
Setting 8
03-R-G-5

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	4.9146G	48.54	74.00	-25.46	43.08	3	Horizontal	114	1.01	-	33.56	6.84	34.94			
AV	4.9078G	35.95	54.00	-18.05	30.52	3	Horizontal	114	1.01	-	33.53	6.83	34.93			
PK	7.3768G	53.96	74.00	-20.04	43.19	3	Horizontal	306	2.14	-	37.10	8.63	34.96			
AV	7.4128G	41.75	54.00	-12.25	30.94	3	Horizontal	306	2.14	-	37.10	8.65	34.94			

2.4-2.4835GHz_802.11ax HEW20_Nss1,(MCS0),RU52,#RU40_1TX

2462MHz_TX

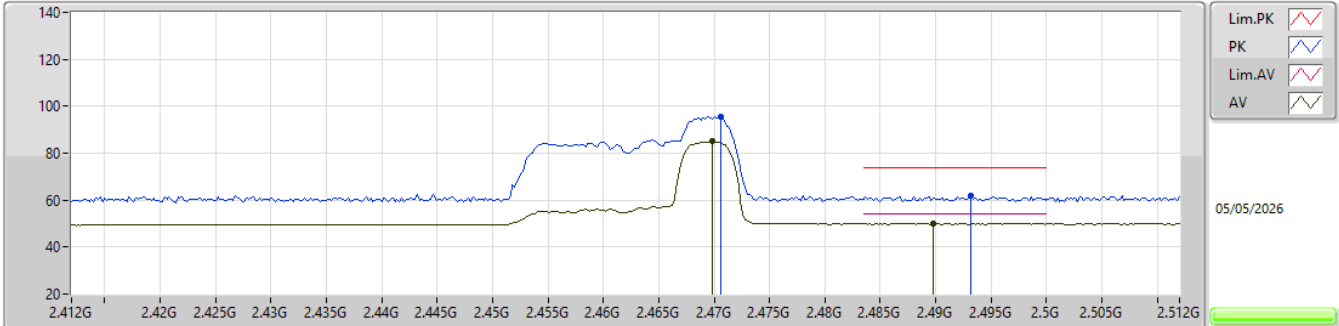


EUT_Z_1TX
Setting 11
03-R-B-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)			
PK	2.4694G	95.14	Inf	-Inf	62.37	3	Vertical	160	3.00	-	28.50	4.27	-			
AV	2.4696G	84.31	Inf	-Inf	51.54	3	Vertical	160	3.00	-	28.50	4.27	-			
PK	2.4988G	61.65	74.00	-12.35	28.76	3	Vertical	160	3.00	-	28.60	4.29	-			
AV	2.4896G	49.89	54.00	-4.11	17.00	3	Vertical	160	3.00	-	28.60	4.29	-			

2.4-2.4835GHz_802.11ax HEW20_Nss1,(MCS0),RU52,#RU40_1TX

2462MHz_TX

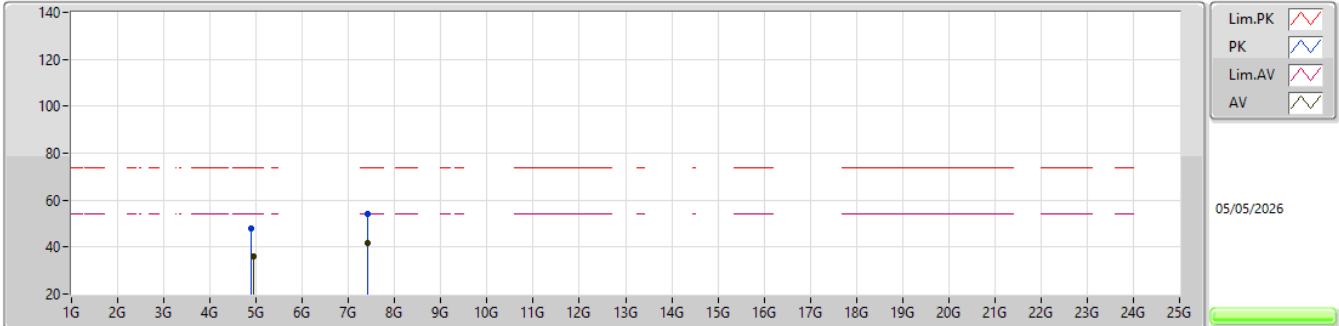


EUT_Z_1TX
Setting 11
03-R-B-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)			
PK	2.4706G	95.58	Inf	-Inf	62.81	3	Horizontal	69	1.09	-	28.50	4.27	-			
AV	2.4698G	84.97	Inf	-Inf	52.20	3	Horizontal	69	1.09	-	28.50	4.27	-			
PK	2.4932G	62.04	74.00	-11.96	29.15	3	Horizontal	69	1.09	-	28.60	4.29	-			
AV	2.4898G	49.89	54.00	-4.11	17.00	3	Horizontal	69	1.09	-	28.60	4.29	-			

2.4-2.4835GHz_802.11ax HEW20_Nss1,(MCS0),RU52,#RU40_1TX

2462MHz_TX

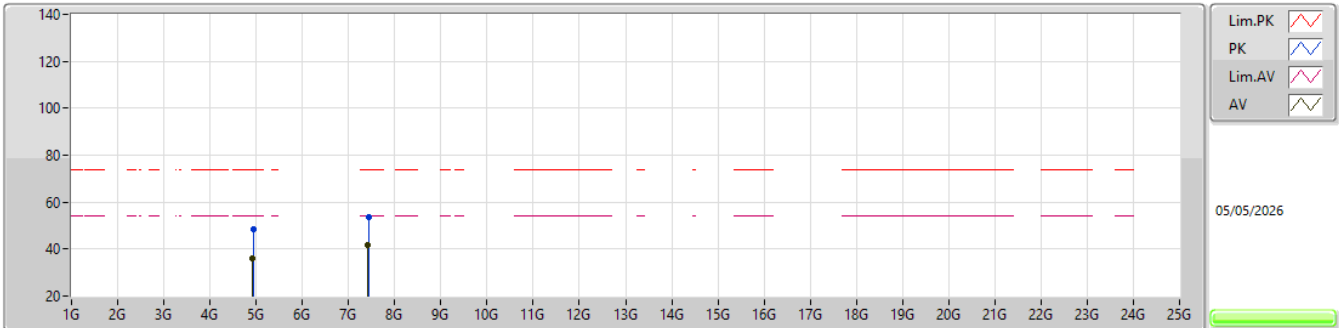


EUT_Z_1TX
Setting 11
03-R-G-5

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)				
PK	4.903G	47.99	74.00	-26.01	42.58	3	Vertical	293	2.70	-	33.51	6.83	34.93				
AV	4.9446G	35.84	54.00	-18.16	30.25	3	Vertical	293	2.70	-	33.68	6.85	34.94				
PK	7.4128G	54.02	74.00	-19.98	43.21	3	Vertical	281	1.00	-	37.10	8.65	34.94				
AV	7.4182G	41.61	54.00	-12.39	30.79	3	Vertical	281	1.00	-	37.10	8.66	34.94				

2.4-2.4835GHz_802.11ax HEW20_Nss1,(MCS0),RU52,#RU40_1TX

2462MHz_TX

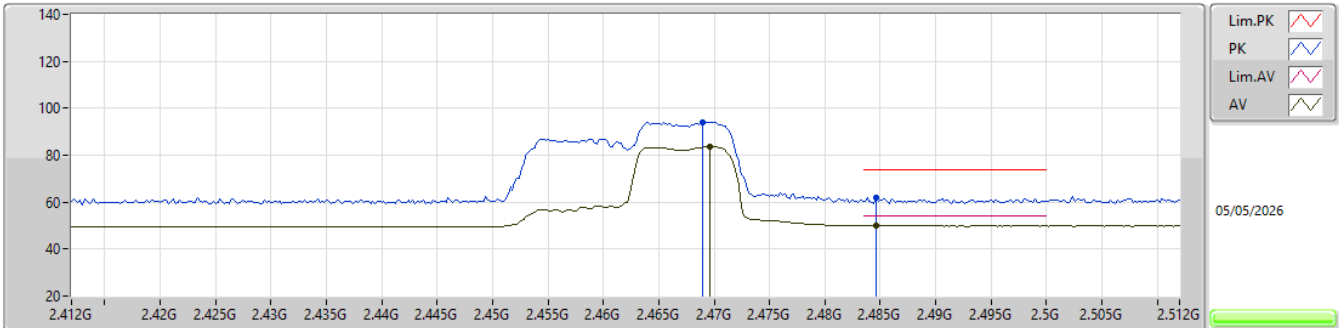


EUT_Z_1TX
Setting 11
03-R-G-5

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)				
PK	4.9484G	48.19	74.00	-25.81	42.60	3	Horizontal	298	1.93	-	33.69	6.85	34.95				
AV	4.9178G	35.84	54.00	-18.16	30.37	3	Horizontal	298	1.93	-	33.57	6.84	34.94				
PK	7.4292G	53.82	74.00	-20.18	43.00	3	Horizontal	29	1.27	-	37.10	8.66	34.94				
AV	7.4186G	41.61	54.00	-12.39	30.79	3	Horizontal	29	1.27	-	37.10	8.66	34.94				

2.4-2.4835GHz_802.11ax HEW20_Nss1,(MCS0),RU106,#RU54_1TX

2462MHz_TX

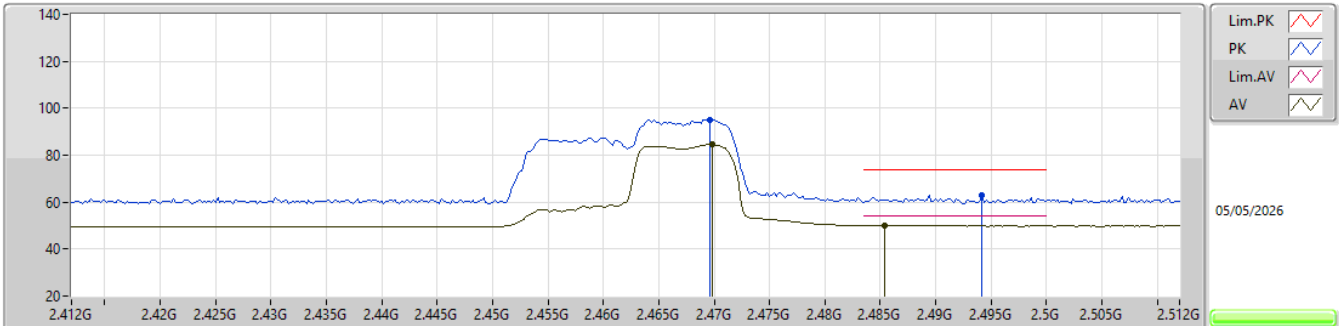


EUT_Z_1TX
Setting 13.5
03-R-B-5

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)				
PK	2.469G	94.21	Inf	-Inf	61.44	3	Vertical	162	3.00	-	28.50	4.27	-				
AV	2.4696G	83.65	Inf	-Inf	50.88	3	Vertical	162	3.00	-	28.50	4.27	-				
PK	2.4846G	62.06	74.00	-11.94	29.23	3	Vertical	162	3.00	-	28.55	4.28	-				
AV	2.4846G	50.13	54.00	-3.87	17.30	3	Vertical	162	3.00	-	28.55	4.28	-				

2.4-2.4835GHz_802.11ax HEW20_Nss1,(MCS0),RU106,#RU54_1TX

2462MHz_TX

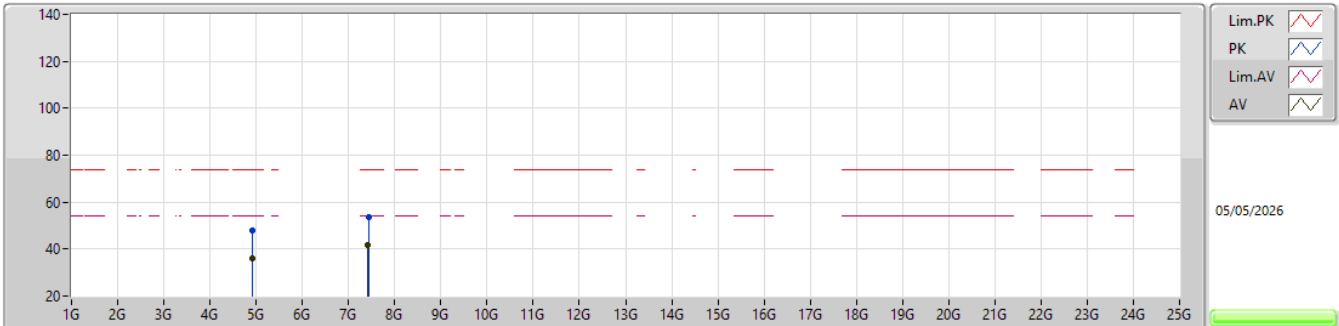


EUT_Z_1TX
Setting 13.5
03-R-B-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA				
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)				
PK	2.4696G	95.10	Inf	-Inf	62.33	3	Horizontal	72	1.10	-	28.50	4.27	-				
AV	2.4698G	84.51	Inf	-Inf	51.74	3	Horizontal	72	1.10	-	28.50	4.27	-				
PK	2.4942G	63.18	74.00	-10.82	30.29	3	Horizontal	72	1.10	-	28.60	4.29	-				
AV	2.4854G	50.13	54.00	-3.87	17.30	3	Horizontal	72	1.10	-	28.55	4.28	-				

2.4-2.4835GHz_802.11ax HEW20_Nss1,(MCS0),RU106,#RU54_1TX

2462MHz_TX

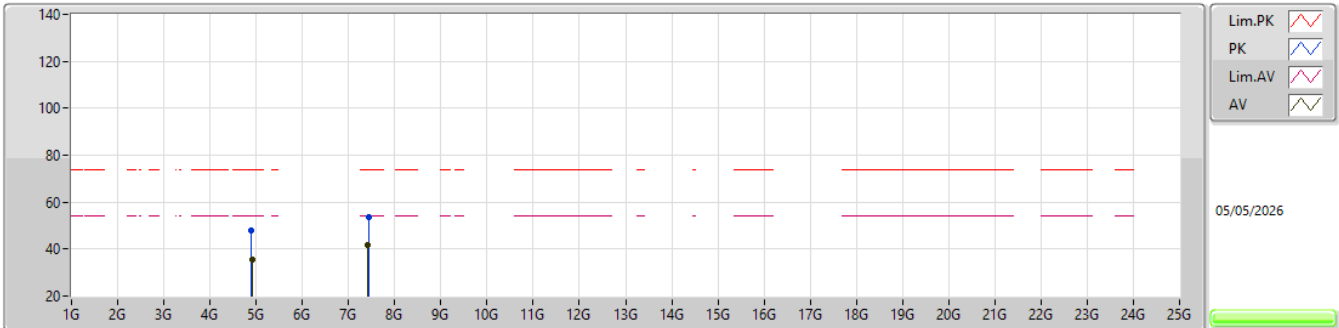


EUT_Z_1TX
Setting 13.5
03-R-G-5

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	4.9072G	48.18	74.00	-25.82	42.75	3	Vertical	180	2.35	-	33.53	6.83	34.93			
AV	4.9178G	35.84	54.00	-18.16	30.37	3	Vertical	180	2.35	-	33.57	6.84	34.94			
PK	7.4344G	53.50	74.00	-20.50	42.68	3	Vertical	88	2.08	-	37.10	8.66	34.94			
AV	7.4182G	41.56	54.00	-12.44	30.74	3	Vertical	88	2.08	-	37.10	8.66	34.94			

2.4-2.4835GHz_802.11ax HEW20_Nss1,(MCS0),RU106,#RU54_1TX

2462MHz_TX

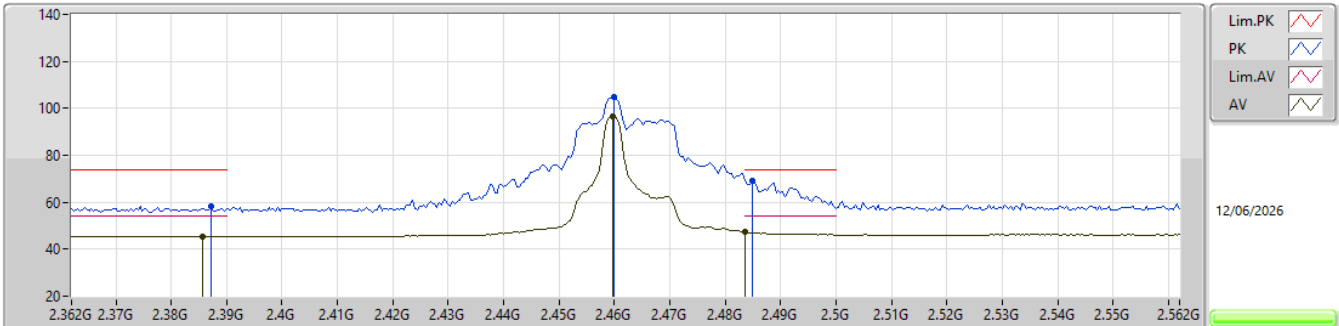


EUT_Z_1TX
Setting 13.5
03-R-G-5

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)				
PK	4.8962G	47.87	74.00	-26.13	42.48	3	Horizontal	293	1.90	-	33.49	6.83	34.93				
AV	4.9166G	35.75	54.00	-18.25	30.28	3	Horizontal	293	1.90	-	33.57	6.84	34.94				
PK	7.4282G	53.45	74.00	-20.55	42.63	3	Horizontal	62	2.27	-	37.10	8.66	34.94				
AV	7.415G	41.60	54.00	-12.40	30.79	3	Horizontal	62	2.27	-	37.10	8.65	34.94				

2.4-2.4835GHz_802.11ax HEW20_Nss1,(MCS0),RU26,#RU3_1TX

2462MHz_TX

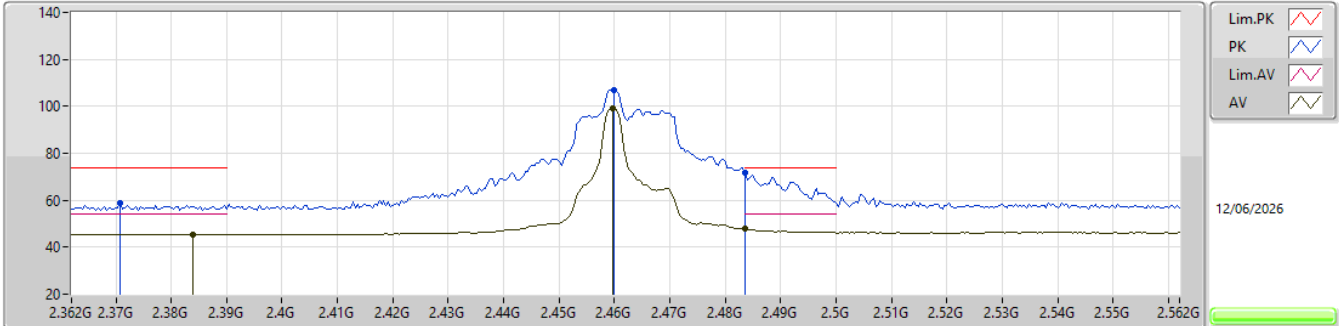


EUT_Z_1TX
Setting 19.5
03-Y-L-4

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	2.3872G	58.32	74.00	-15.68	25.71	3	Vertical	183	3.00	-	28.40	4.21	-			
AV	2.3856G	45.54	54.00	-8.46	12.93	3	Vertical	183	3.00	-	28.40	4.21	-			
PK	2.46G	104.71	Inf	-Inf	71.95	3	Vertical	183	3.00	-	28.50	4.26	-			
AV	2.4596G	96.58	Inf	-Inf	63.82	3	Vertical	183	3.00	-	28.50	4.26	-			
PK	2.4848G	69.31	74.00	-4.69	36.48	3	Vertical	183	3.00	-	28.55	4.28	-			
AV	2.4835G	47.50	54.00	-6.50	14.68	3	Vertical	183	3.00	-	28.54	4.28	-			

2.4-2.4835GHz_802.11ax HEW20_Nss1,(MCS0),RU26,#RU3_1TX

2462MHz_TX

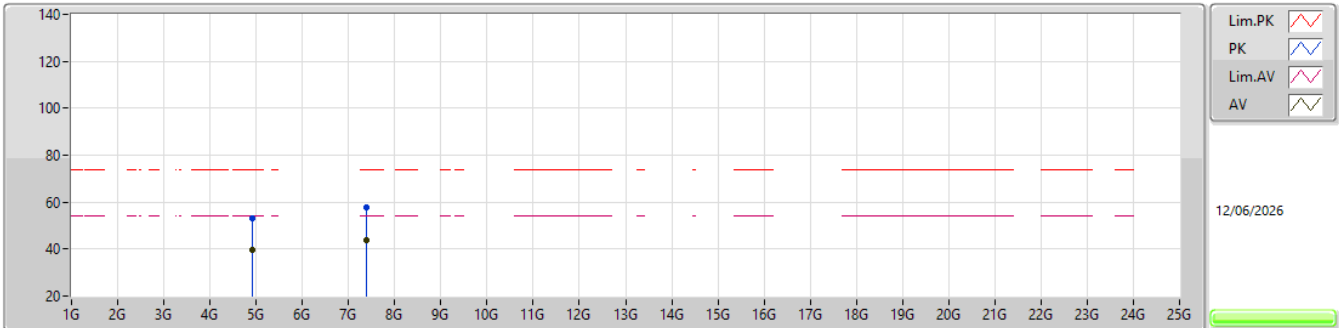


EUT_Z_1TX
Setting 19.5
03-Y-L-4

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	2.3708G	58.56	74.00	-15.44	25.97	3	Horizontal	69	1.01	-	28.40	4.19	-			
AV	2.384G	45.53	54.00	-8.47	12.93	3	Horizontal	69	1.01	-	28.40	4.20	-			
PK	2.46G	107.00	Inf	-Inf	74.24	3	Horizontal	69	1.01	-	28.50	4.26	-			
AV	2.4596G	99.05	Inf	-Inf	66.29	3	Horizontal	69	1.01	-	28.50	4.26	-			
PK	2.4835G	71.73	74.00	-2.27	38.91	3	Horizontal	69	1.01	-	28.54	4.28	-			
AV	2.4835G	47.76	54.00	-6.24	14.94	3	Horizontal	69	1.01	-	28.54	4.28	-			

2.4-2.4835GHz_802.11ax HEW20_Nss1,(MCS0),RU26,#RU3_1TX

2462MHz_TX

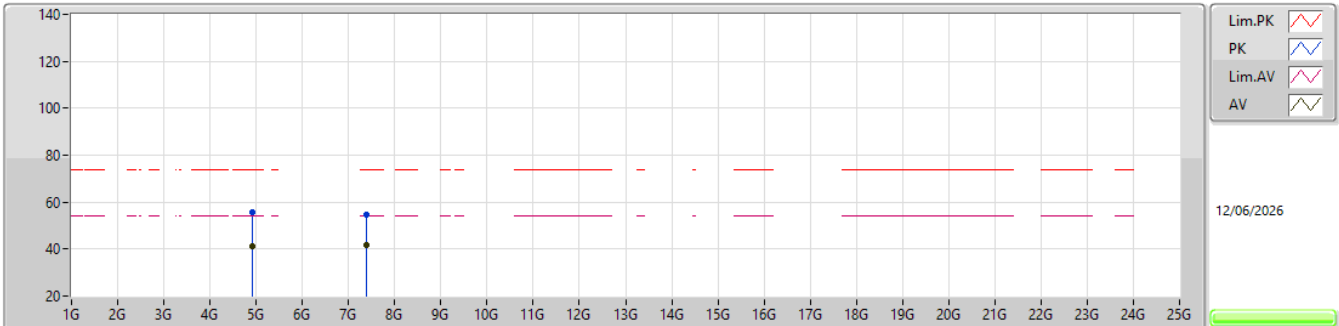


EUT_Z_1TX
Setting 19.5
03-Y-L-4

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)				
PK	4.9191G	52.93	74.00	-21.07	47.45	3	Vertical	89	2.70	-	33.58	6.84	34.94				
AV	4.9192G	39.49	54.00	-14.51	34.01	3	Vertical	89	2.70	-	33.58	6.84	34.94				
PK	7.3787G	57.63	74.00	-16.37	46.86	3	Vertical	287	2.92	-	37.10	8.63	34.96				
AV	7.3791G	43.71	54.00	-10.29	32.94	3	Vertical	287	2.92	-	37.10	8.63	34.96				

2.4-2.4835GHz_802.11ax HEW20_Nss1,(MCS0),RU26,#RU3_1TX

2462MHz_TX

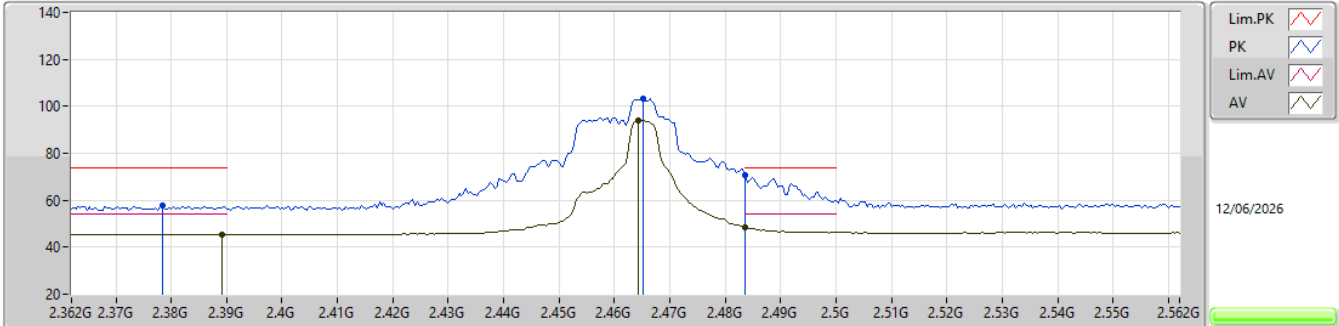


EUT_Z_1TX
Setting 19.5
03-Y-L-4

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)				
PK	4.9185G	55.71	74.00	-18.29	50.24	3	Horizontal	53	1.04	-	33.57	6.84	34.94				
AV	4.9193G	41.30	54.00	-12.70	35.82	3	Horizontal	53	1.04	-	33.58	6.84	34.94				
PK	7.3785G	54.52	74.00	-19.48	43.75	3	Horizontal	360	1.07	-	37.10	8.63	34.96				
AV	7.3792G	41.88	54.00	-12.12	31.11	3	Horizontal	360	1.07	-	37.10	8.63	34.96				

2.4-2.4835GHz_802.11ax HEW20_Nss1,(MCS0),RU52,#RU39_1TX

2462MHz_TX

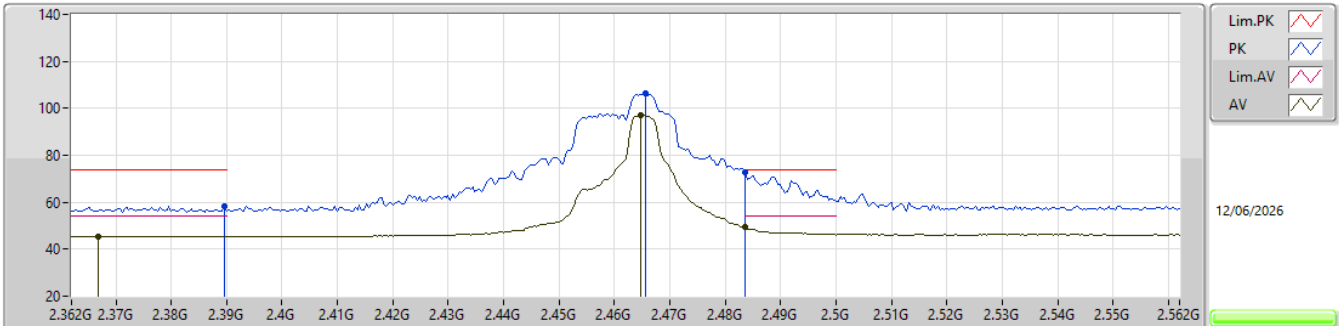


EUT_Z_1TX
Setting 20.5
03-Y-L-4

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	2.3784G	57.77	74.00	-16.23	25.17	3	Vertical	182	3.00	-	28.40	4.20	-			
AV	2.3892G	45.57	54.00	-8.43	12.96	3	Vertical	182	3.00	-	28.40	4.21	-			
PK	2.4652G	103.19	Inf	-Inf	70.42	3	Vertical	182	3.00	-	28.50	4.27	-			
AV	2.4644G	93.91	Inf	-Inf	61.14	3	Vertical	182	3.00	-	28.50	4.27	-			
PK	2.4835G	70.49	74.00	-3.51	37.67	3	Vertical	182	3.00	-	28.54	4.28	-			
AV	2.4835G	48.60	54.00	-5.40	15.78	3	Vertical	182	3.00	-	28.54	4.28	-			

2.4-2.4835GHz_802.11ax HEW20_Nss1,(MCS0),RU52,#RU39_1TX

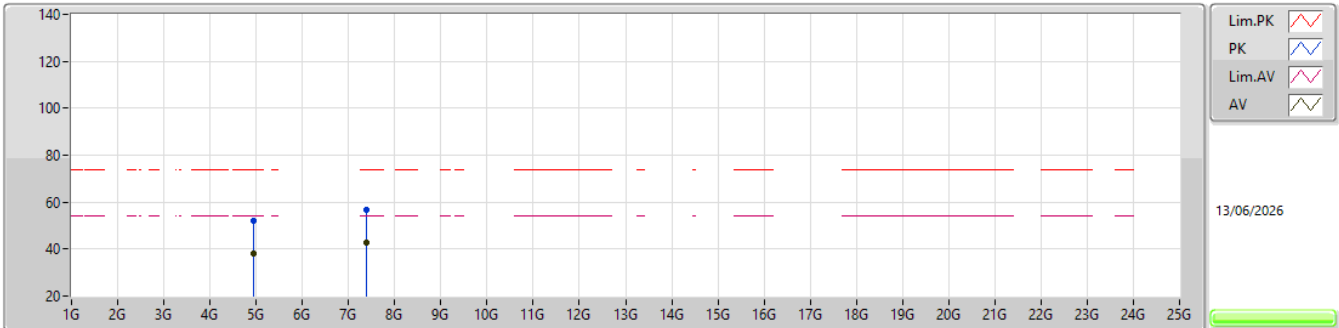
2462MHz_TX

EUT_Z_1TX
Setting 20.5
03-Y-L-4

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	2.3896G	58.30	74.00	-15.70	25.69	3	Horizontal	67	1.00	-	28.40	4.21	-			
AV	2.3668G	45.56	54.00	-8.44	13.00	3	Horizontal	67	1.00	-	28.37	4.19	-			
PK	2.4656G	106.15	Inf	-Inf	73.38	3	Horizontal	67	1.00	-	28.50	4.27	-			
AV	2.4648G	97.00	Inf	-Inf	64.23	3	Horizontal	67	1.00	-	28.50	4.27	-			
PK	2.4835G	72.63	74.00	-1.37	39.81	3	Horizontal	67	1.00	-	28.54	4.28	-			
AV	2.4835G	49.34	54.00	-4.66	16.52	3	Horizontal	67	1.00	-	28.54	4.28	-			

2.4-2.4835GHz_802.11ax HEW20_Nss1,(MCS0),RU52,#RU39_1TX

2462MHz_TX

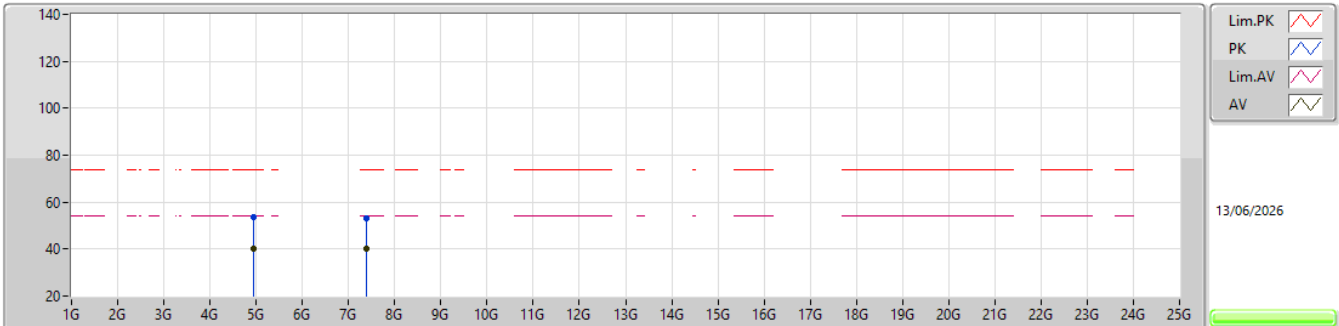


EUT_Z_1TX
Setting 20.5
03-Y-L-4

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA				
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)				
PK	4.9309G	51.89	74.00	-22.11	46.37	3	Vertical	44	2.13	-	33.62	6.84	34.94				
AV	4.9306G	38.12	54.00	-15.88	32.60	3	Vertical	44	2.13	-	33.62	6.84	34.94				
PK	7.394G	56.55	74.00	-17.45	45.76	3	Vertical	299	2.87	-	37.10	8.64	34.95				
AV	7.3955G	42.87	54.00	-11.13	32.07	3	Vertical	299	2.87	-	37.10	8.65	34.95				

2.4-2.4835GHz_802.11ax HEW20_Nss1,(MCS0),RU52,#RU39_1TX

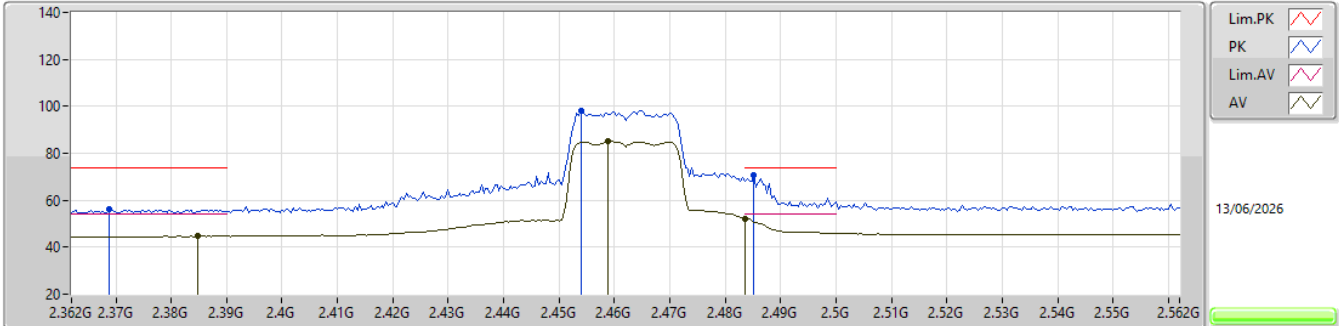
2462MHz_TX

EUT_Z_1TX
Setting 20.5
03-Y-L-4

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)				
PK	4.9308G	53.68	74.00	-20.32	48.16	3	Horizontal	281	1.00	-	33.62	6.84	34.94				
AV	4.9305G	40.41	54.00	-13.59	34.89	3	Horizontal	281	1.00	-	33.62	6.84	34.94				
PK	7.3854G	53.28	74.00	-20.72	42.51	3	Horizontal	360	1.80	-	37.10	8.63	34.96				
AV	7.3959G	40.33	54.00	-13.67	29.53	3	Horizontal	360	1.80	-	37.10	8.65	34.95				

2.4-2.4835GHz_802.11ax HEW20_Nss1,(MCS0),RU242,#RU61_1TX

2462MHz_TX

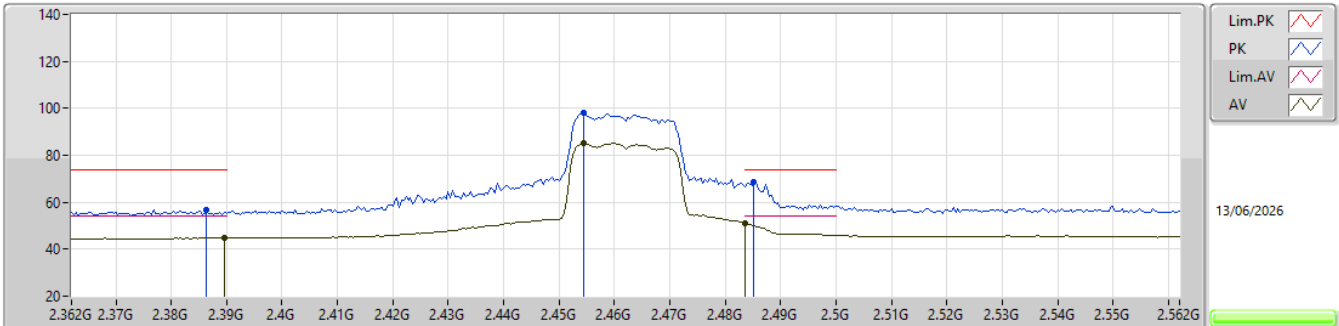


EUT_Z_1TX
Setting 20.5
03-C-I-1

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)			
PK	2.3688G	55.97	74.00	-18.03	23.39	3	Vertical	178	2.97	-	28.39	4.19	-			
AV	2.3848G	44.80	54.00	-9.20	12.20	3	Vertical	178	2.97	-	28.40	4.20	-			
PK	2.454G	98.34	Inf	-Inf	65.64	3	Vertical	178	2.97	-	28.44	4.26	-			
AV	2.4588G	85.06	Inf	-Inf	52.31	3	Vertical	178	2.97	-	28.49	4.26	-			
PK	2.4852G	70.50	74.00	-3.50	37.67	3	Vertical	178	2.97	-	28.55	4.28	-			
AV	2.4835G	52.06	54.00	-1.94	19.24	3	Vertical	178	2.97	-	28.54	4.28	-			

2.4-2.4835GHz_802.11ax HEW20_Nss1,(MCS0),RU242,#RU61_1TX

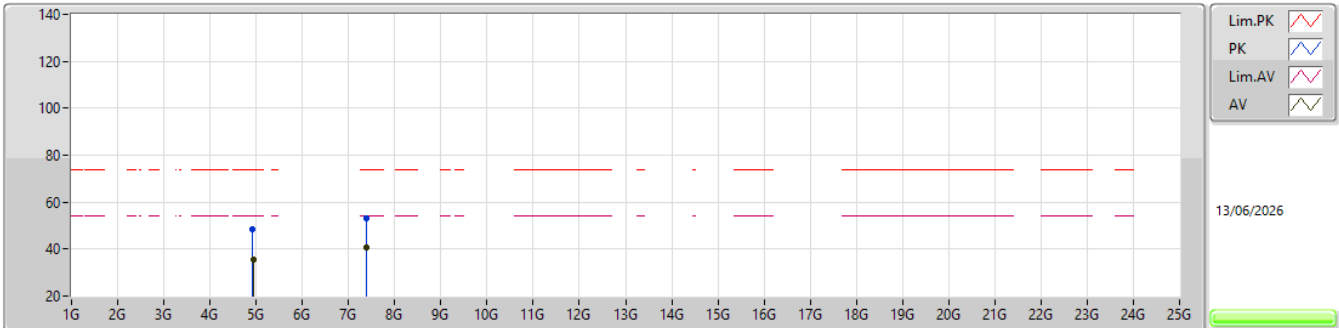
2462MHz_TX

EUT_Z_1TX
Setting 20.5
03-C-I-1

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	2.3864G	56.51	74.00	-17.49	23.90	3	Horizontal	72	1.90	-	28.40	4.21	-			
AV	2.3896G	44.74	54.00	-9.26	12.13	3	Horizontal	72	1.90	-	28.40	4.21	-			
PK	2.4544G	98.15	Inf	-Inf	65.45	3	Horizontal	72	1.90	-	28.44	4.26	-			
AV	2.4544G	85.06	Inf	-Inf	52.36	3	Horizontal	72	1.90	-	28.44	4.26	-			
PK	2.4852G	68.62	74.00	-5.38	35.79	3	Horizontal	72	1.90	-	28.55	4.28	-			
AV	2.4835G	50.89	54.00	-3.11	18.07	3	Horizontal	72	1.90	-	28.54	4.28	-			

2.4-2.4835GHz_802.11ax HEW20_Nss1,(MCS0),RU242,#RU61_1TX

2462MHz_TX

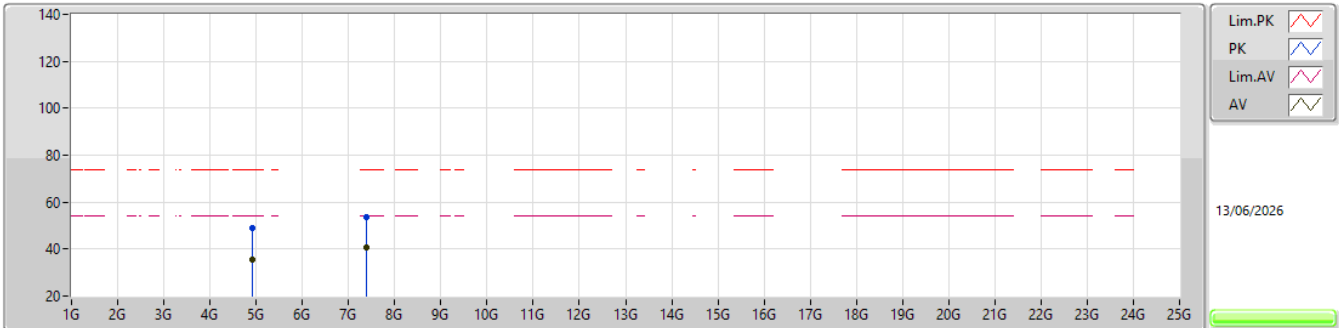


EUT_Z_1TX
Setting 20.5
03-C-I-1

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	4.91356G	48.63	74.00	-25.37	42.96	3	Vertical	125	2.81	-	33.55	6.84	34.72			
AV	4.93648G	35.58	54.00	-18.42	29.80	3	Vertical	125	2.81	-	33.65	6.84	34.71			
PK	7.38654G	52.92	74.00	-21.08	42.26	3	Vertical	271	2.26	-	37.10	8.64	35.08			
AV	7.39266G	40.53	54.00	-13.47	29.87	3	Vertical	271	2.26	-	37.10	8.64	35.08			

2.4-2.4835GHz_802.11ax HEW20_Nss1,(MCS0),RU242,#RU61_1TX

2462MHz_TX

EUT_Z_1TX
Setting 20.5
03-C-I-1

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	4.91398G	49.10	74.00	-24.90	43.42	3	Horizontal	15	2.47	-	33.56	6.84	34.72			
AV	4.92586G	35.69	54.00	-18.31	29.97	3	Horizontal	15	2.47	-	33.60	6.84	34.72			
PK	7.39626G	53.72	74.00	-20.28	43.05	3	Horizontal	336	2.67	-	37.10	8.65	35.08			
AV	7.39608G	40.64	54.00	-13.36	29.97	3	Horizontal	336	2.67	-	37.10	8.65	35.08			