



RADIO TEST REPORT

FCC ID : NKR-ATTCGW453
Equipment : Enterprise product
Brand Name : AT&T
Model Name : CGW453-400
Applicant : WNC Corporation
20 Park Avenue II, Hsinchu Science Park, Hsinchu
308, Taiwan, R.O.C
Manufacturer : Neweb Vietnam Co., Ltd.
Land Lot CN01, Dong Van III Industrial Zone,
Dong Van Ward, Ninh Binh Province, Vietnam
Standard : 47 CFR FCC Part 15.247

The product was received on May 26, 2026, and testing was started from May 26, 2026 and completed on Aug. 12, 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	9
1.3 Testing Location Information	9
1.4 Measurement Uncertainty	10
2 Test Configuration of EUT	11
2.1 Test Channel Mode	11
2.2 The Worst Case Measurement Configuration	12
2.3 EUT Operation during Test	13
2.4 Accessories	14
2.5 Support Equipment.....	14
2.6 Test Setup Diagram	16
3 Transmitter Test Result	21
3.1 AC Power-line Conducted Emissions	21
3.2 DTS Bandwidth.....	23
3.3 Maximum Conducted Output Power	24
3.4 Power Spectral Density	27
3.5 Emissions in Non-restricted Frequency Bands	29
3.6 Emissions in Restricted Frequency Bands.....	30
4 Test Equipment and Calibration Data	35
Appendix A. Test Results of AC Power-line Conducted Emissions	
Appendix B. Test Results of DTS Bandwidth	
Appendix C. Test Results of Maximum Conducted Output Power	
Appendix D. Test Results of Power Spectral Density	
Appendix E. Test Results of Emissions in Non-restricted Frequency Bands	
Appendix F. Test Results of Emissions in Restricted Frequency Bands	
Appendix G. Test Results of Radiated Emission Co-location	
Appendix H. Test Photos	
Photographs of EUT v01	



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]
2400-2483.5	n (HT40), VHT40, ax (HEW40)	2422-2452	3-9 [7]

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	4TX
	802.11 n HT20-BF, VHT20-BF, 802.11 ax HEW20-BF	20	4TX
	802.11 n HT40, VHT40, 802.11 ax HEW40	40	4TX
	802.11 n HT40-BF, VHT40-BF, 802.11 ax HEW40-BF	40	4TX

Note:

- ♦ 11b mode uses a combination of DSSS-DBPSK, DQPSK, CCK modulation.
- ♦ 11g, HT20 and HT40 use a combination of OFDM-BPSK, QPSK, 16QAM, 64QAM modulation.
- ♦ VHT20, VHT40 use a combination of OFDM-BPSK, QPSK, 16QAM, 64QAM, 256QAM, 1024QAM modulation.
- ♦ HEW20, HEW40 use a combination of OFDMA-BPSK, QPSK, 16QAM, 64QAM, 256QAM, 1024QAM modulation.
- ♦ BWch is the nominal channel bandwidth.



1.1.2 Antenna Information

<Internal Antenna>

Ant.	Port			Brand	Model Name	Antenna Type	Connector	Modes of Operation
	2.4GHz	5GHz	6GHz					
1	1	1	-	WNC	48XKAC42	Dipole	I-PEX	WLAN 2.4GHz, 5GHz UNII 1~3
2	2	2	-	WNC	48XKAC3F	Dipole	I-PEX	
3	3	3	-	WNC	48XKAC45	Dipole	I-PEX	
4	4	4	-	WNC	48XKAC46	Dipole	I-PEX	
5	-	-	1	WNC	48XKAC3G	Dipole	I-PEX	WLAN 6GHz
6	-	-	2	WNC	48XKAC3G	Dipole	I-PEX	
7	-	-	3	WNC	48XKAC3G	Dipole	I-PEX	
8	-	-	4	WNC	48XKAC3N	Dipole	I-PEX	
9	-	5	-	WNC	48XKAC3H	Dipole	I-PEX	WLAN 5GHz UNII 2C
10	-	-	-	WNC	48XKAC3L	Dipole	I-PEX	WWAN full band
11	-	-	-	WNC	48XKAC3P	Dipole	I-PEX	
12	-	-	-	WNC	48XKAC3R	Dipole	I-PEX	WWAN dual band
13	-	-	-	WNC	48XKAC3X	Dipole	I-PEX	
14	-	-	-	WNC	48XKAC3J	Dipole	I-PEX	
15	-	-	-	WNC	48XKAC3K	Dipole	I-PEX	WWAN single band
16	-	-	-	WNC	48XKAC3Y	Dipole	I-PEX	
17	-	-	-	WNC	48XKAC3Z	Dipole	I-PEX	

<External Antenna>

Ant.	Port			Brand	Model Name	Antenna Type	Connector	Modes of Operation
	2.4GHz	5GHz	6GHz					
18	-	-	-	WNC	48XKAC3R	Dipole	SMA	WWAN dual band
19	-	-	-	WNC	48XKAC3X	Dipole	SMA	
20	-	-	-	WNC	48XKAC3P	Dipole	SMA	WWAN full band
21	-	-	-	WNC	48XKAC3L	Dipole	SMA	

Note 1:

<WLAN Antenna Gain>

Ant.	Antenna Gain (dBi)								
	2.4GHz	5GHz UNII 1	5GHz UNII 2A	5GHz UNII 2C	5GHz UNII 3	6GHz UNII 5	6GHz UNII 6	6GHz UNII 7	6GHz UNII 8
1	4.15	3.97	3.5	2.45	1.73	-	-	-	-
2	3.63	4.38	4.15	5.28	5.28	-	-	-	-
3	4.02	4.04	4.04	4.54	3.38	-	-	-	-
4	3.18	3.03	3.11	3.65	2.73	-	-	-	-
5	-	-	-	-	-	-	-	-	-
6	-	-	-	-	-	-	-	-	-
7	-	-	-	-	-	-	-	-	-
8	-	-	-	-	-	-	-	-	-
9	-	-	-	4.54	-	-	-	-	-

<Directional Gain>

Directional Gain (dBi)					
Item	2.4GHz	5GHz UNII 1	5GHz UNII 2A	5GHz UNII 2C	5GHz UNII 3
4T1S	5.87	6.04	6.04	5.71	5.75

<WWAN Antenna Gain>

Antenna Gain (dBi)									
Freq.	700 MHz	780 MHz	850 MHz	1800 MHz	2100 MHz	2300 MHz	3300 MHz	4200 MHz	
10	1.7	2.1	3.8	2.8	2.6	5.6	5.0	2.2	
11	2.2	2.8	0.9	3.9	2.4	3.9	4.5	3.4	
Freq.	1800 MHz		2100 MHz		2300 MHz		3300 MHz		4200 MHz
12	4.1		3.2		3.3		2.8		3.1
13	3.3		4.1		4.2		3.6		3.5
14	2.8		3.6		2.7		5.2		4.5
Freq.	3300 MHz					4200 MHz			
15	4.2					3.6			
16	4.2					3.7			
17	3.0					3.0			
Freq.	1800 MHz		2100 MHz		2300 MHz		3300 MHz		4200 MHz
18	4.1		3.2		3.3		2.8		3.1
19	3.3		4.1		4.2		3.6		3.5
Freq.	700 MHz	780 MHz	850 MHz	1800 MHz	2100 MHz	2300 MHz	3300 MHz	4200 MHz	
20	2.2	2.8	0.9	3.9	2.4	3.9	4.5	3.4	
21	1.7	2.1	3.8	2.8	2.6	5.6	5.0	2.2	

Note 2: The above information was declared by manufacturer.

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

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

Port 1, Port 2, Port 3 and Port 4 can be used as transmitting/receiving antenna.

Port 1, Port 2, Port 3 and Port 4 could transmit/receive simultaneously.

For WLAN 5GHz function:

For IEEE 802.11a/n/ac/ax (4TX/5RX that it includes 1RX for UNII 2C):

Port 1, Port 2, Port 3 and Port 4 can be used as transmitting/receiving antenna.

Port 1, Port 2, Port 3, Port 4 and Port 5 could transmit/receive simultaneously.

For WLAN 6GHz function:

For IEEE 802.11ax (4TX/4RX):

Port 1, Port 2, Port 3 and Port 4 can be used as transmitting/receiving antenna.

Port 1, Port 2, Port 3, Port 4 could transmit/receive simultaneously.

1.1.3 Mode Test Duty Cycle

Mode	DC	DCF (dB)	T (s)	VBW (Hz) 1/T
802.11b_Nss 1,(1D)	0.993	0.03	3.193m	10Hz (DC>=0.98)
802.11g_Nss 1,(6D)	0.992	0.03	3.009m	10Hz (DC>=0.98)
802.11ax HEW20_Nss 1,(M0)	0.992	0.03	3.312m	10Hz (DC>=0.98)
802.11ax HEW40_Nss 1,(M0)	0.992	0.03	3.316m	10Hz (DC>=0.98)
802.11ax HEW20-BF_Nss 1,(M0)	0.982	0.08	1.488m	10Hz (DC>=0.98)
802.11ax HEW40-BF_Nss 1,(M0)	0.992	0.03	3.312m	10Hz (DC>=0.98)

Note:

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

**1.1.4 EUT Operational Condition**

EUT Power Type	From Power Adapter			
Beamforming Function	☒	With beamforming	☐	Without beamforming
	The product has beamforming function for 11n/VHT/ax in 2.4GHz, 11n/ac/ax in 5GHz and ax in 6GHz.			
Function	☒	Point-to-multipoint	☐	Point-to-point
Support RU	☒	Full RU	☐	Partial RU
Test Software Version	For Non-beamforming Mode: Mtool_3.2.1.4 For Beamforming Mode: DOS [ver 6.1.7601]			

Note: The above information was declared by manufacturer.

1.1.5 Table for Certified WWAN Module Information

Brand Name	Model Name	FCC ID	Bands
WNC	IMQC	NKRIMQC	4G Band (LTE): B2/B5/B12/B14/B30/B66 5G Band (NR): n2/n5/n12/n30/n66/n77(3450~3550MHz)/n77(3700~3980MHz)

Note: The above information was declared by manufacturer.



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 662911 D03 v01
- ♦ 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 ISED.

Test Condition	Test Site No.	Test Engineer	Test Environment (°C / %)	Test Date
RF Conducted	TH01-CB	Serway Lee	22.2~22.6 / 61~63	Jul. 28, 2026~ Jul. 30, 2026
Radiated Below 1GHz	03CH01-CB	Sean Ku	24.2~24.9 / 63~66	Aug. 12, 2026
Radiated Above 1GHz	03CH02-CB	Paul Hu	24.4~24.9 / 57~61	May 26, 2026~ Aug. 04, 2026
	03CH03-CB	George Fan	23.8~25.0 / 66~69	
			23.9~24.8 / 59~66	
	03CH04-CB	Stim Sung	24.1~24.7 / 65~67	
			23.5~24.5 / 62~66	
	03CH06-CB	Jimmy Huang	24.6~24.7 / 55~68	
Radiated Emission Co-location	03CH04-CB	Stim Sung	23.9~24.9 / 65~66	
AC Conduction	CO01-CB	Tim Chen	21~22 / 63~64	Jun. 08, 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
Radiated Emission (1GHz ~ 18GHz)	4.3 dB	Confidence levels of 95%
Radiated Emission (18GHz ~ 40GHz)	4.2 dB	Confidence levels of 95%

Test Date: Date After May 27, 2026

Test Items	Uncertainty	Remark
Conducted Emission (150kHz ~ 30MHz)	3.8 dB	Confidence levels of 95%
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

Mode
802.11b_Nss1,(1Mbps)_4TX
2412MHz
2437MHz
2462MHz
802.11g_Nss1,(6Mbps)_4TX
2412MHz
2437MHz
2457MHz
2462MHz
802.11ax HEW20_Nss1,(MCS0)_4TX
2412MHz
2437MHz
2457MHz
2462MHz
802.11ax HEW40_Nss1,(MCS0)_4TX
2422MHz
2437MHz
2452MHz
802.11ax HEW20-BF_Nss1,(MCS0)_4TX
2412MHz
2417MHz
2437MHz
2457MHz
2462MHz
802.11ax HEW40-BF_Nss1,(MCS0)_4TX
2422MHz
2437MHz
2447MHz
2452MHz

Note:

- ♦ Evaluated HEW20/HEW40 mode only, due to similar modulation.
The power setting of HT20/HT40/VHT20/VHT40 mode are the same or lower than HEW20/HEW40.

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 + WWAN Antenna 10~17 + Adapter

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

The Worst Case Mode for Following Conformance Tests	
Tests Item	Emissions in Restricted Frequency Bands
Test Condition	Radiated measurement If EUT consist of multiple antenna assembly (multiple antenna are used in EUT regardless of spatial multiplexing MIMO configuration), the radiated test should be performed with highest antenna gain of each antenna type.
Operating Mode < 1GHz	Normal Link
	After evaluating, and the worst case was found at X axis, so it was selected to perform test and its test result was written in the report.
1	EUT in X axis + WWAN Antenna 10~17 + Adapter
2	EUT in X axis + WWAN Antenna 10~13 and 18~21 + Adapter
For operating mode 1 is the worst case and it was record in this test report.	
Operating Mode > 1GHz	CTX
	After evaluating, and the worst case was found at X axis, so it was selected to perform test and its test result was written in the report.
1	EUT in X axis_Non-beamforming Mode
2	EUT in X axis_Beamforming Mode



The Worst Case Mode for Following Conformance Tests	
Tests Item	Simultaneous Transmission Analysis - Radiated Emission Co-location
Test Condition	Radiated measurement
Operating Mode	Normal Link
	After evaluating, and the worst case was found at X axis, so it was selected to perform test and its test result was written in the report.
1	EUT in X axis_WLAN 2.4GHz + WLAN 5GHz
Refer to Appendix G for Radiated Emission Co-location.	

The Worst Case Mode for Following Conformance Tests	
Tests Item	Simultaneous Transmission Analysis - Co-location RF Exposure Evaluation
Operating Mode	
1	WLAN 2.4GHz + WLAN 5GHz + WLAN 6GHz + WWAN (Antenna 10~17)
2	WLAN 2.4GHz + WLAN 5GHz + WLAN 6GHz + WWAN (Antenna 10~13 and 18~21)
Refer to Sporton Test Report No.: FA662919 for Co-location RF Exposure Evaluation.	

2.3 EUT Operation during Test

For CTX Mode:

non-beamforming mode:

The EUT was programmed to be in continuously transmitting mode.

beamforming mode:

During the test, the following programs under WIN 10 were executed.

The program was executed as follows:

1. During the test, the EUT operation to normal function.
2. Executed command fixed test channel under DOS [ver 6.1.7601].
3. Executed "Lantest.exe" to link with the remote workstation to transmit and receive packet by Client and transmit duty cycle no less than 98%.

For Normal Link Mode:

During the test, the EUT operation to normal function.



2.4 Accessories

Accessories			
Equipment Name	Brand Name	Model Name	Rating
Adapter	AT&T	EPS72R0-16	Input: 120 V~1.8 A, 60 Hz Output: 12 V, 6 A, 72W

2.5 Support Equipment

For AC Conduction:

Support Equipment				
No.	Equipment	Brand Name	Model Name	FCC ID
A	SIM Card	Anritsu	N/A	N/A
B	Flash disk3.0	Kingston	DTMC3/32G	N/A
C	Phone1	PHILIPS	M20	N/A
D	Phone2	PHILIPS	M20	N/A
E	Transceiver	NOKIA	3FE62600DA 01	N/A
F	Transceiver	NOKIA	3FE62600DA 01	N/A
G	Switch	QNAP	QSW-2104-2S	N/A
H	Transceiver	10Gtek	ASF-10G-T	N/A
I	Switch PC	ASUS	S300TA	TX2-RTL8821CE
J	2.4G Device	verizon	CR1000A	N/A
K	5G Device	verizon	CR1000A	N/A
L	6G Device	verizon	CR1000A	N/A
M	ETH Device	WNC	N/A	N/A
N	WWAN Base station	Anritsu	MT8821C	N/A

**For Radiated (below 1GHz) and Radiated (above 1GHz co-location):**

Support Equipment				
No.	Equipment	Brand Name	Model Name	FCC ID
A	ETH Client	WNC	N/A	N/A
B	10G Switch	QNAP	QSW-2104-2S	N/A
C	10G PC	HP	SGH8190LP1	N/A
D	2.4G Client	verizon	CR1000A	N/A
E	5G Client	verizon	CR1000A	N/A
F	6E Client	verizon	CR1000A	N/A
G	USB Dongle	Kingston	DTMC3/32G	N/A
H	Transceiver	NOKIA	3FE62600DA 01	N/A
I	Transceiver	NOKIA	3FE62600DA 01	N/A
J	Transceiver	10Gtek	ASF-10G-T	N/A
K	5G NR Base Station	Anritsu	MT8000A	N/A
L	Telephone	TENDEL	K-311	N/A
M	Telephone	TENDEL	K-311	N/A
N	SIM Card	Anritsu	Anritsu card	N/A

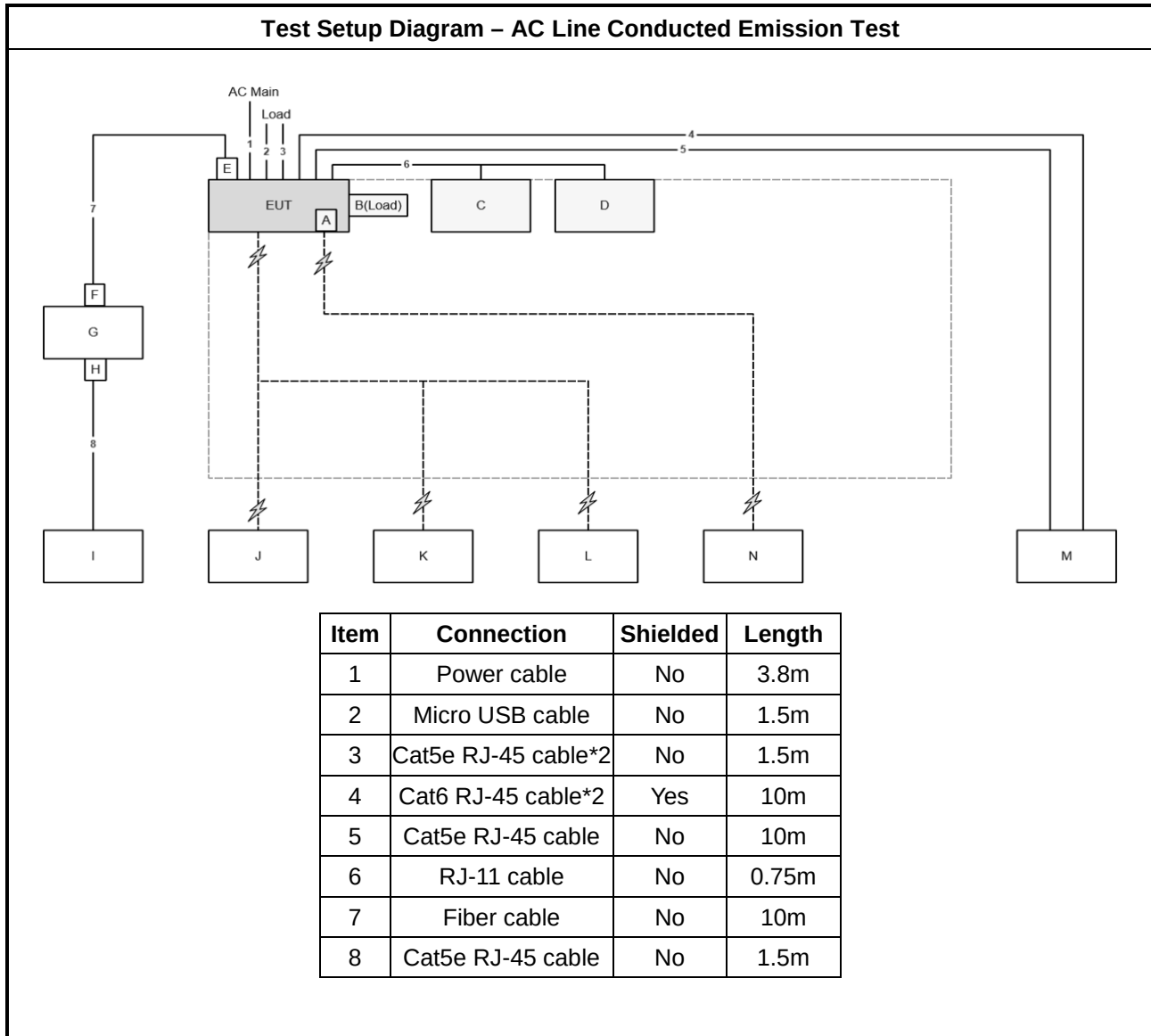
**For Radiated (above 1GHz other tests) and RF Conducted:
Non-beamforming Mode**

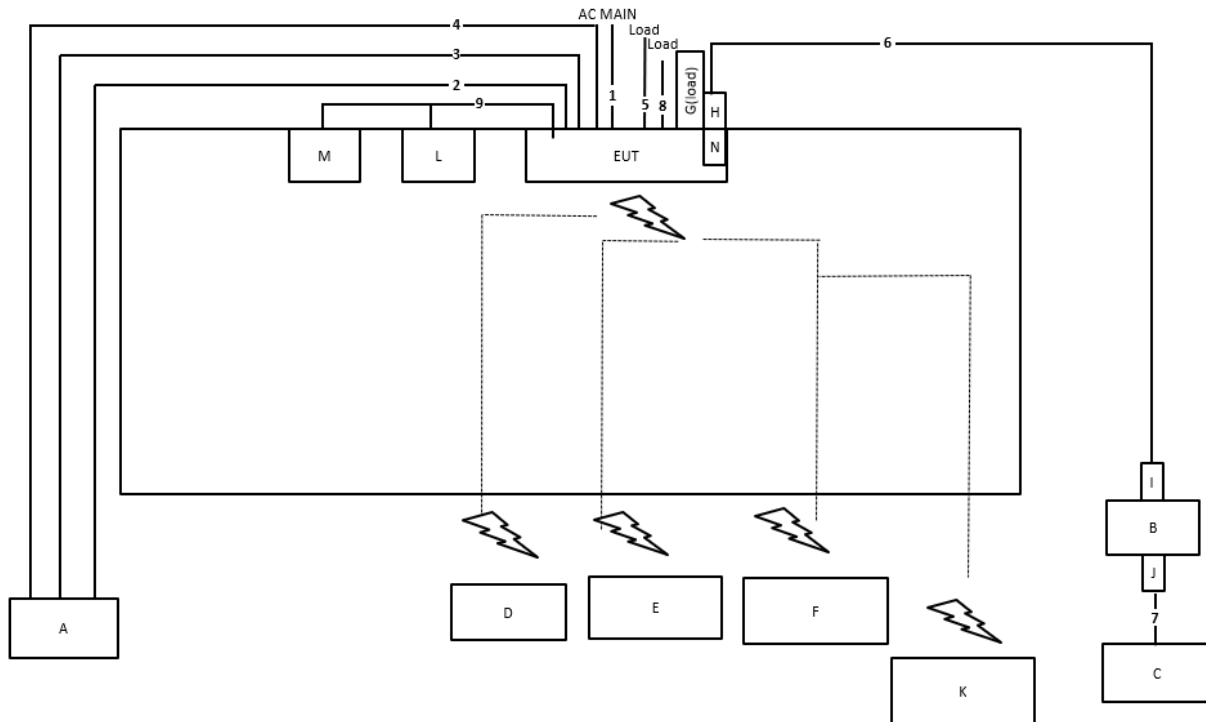
Support Equipment				
No.	Equipment	Brand Name	Model Name	FCC ID
A	Notebook	DELL	E4300	N/A

Beamforming Mode

Support Equipment				
No.	Equipment	Brand Name	Model Name	FCC ID
A	Notebook	DELL	E4300	N/A
B	Client	DELL	BE200	N/A
C	Notebook	DELL	E4300	N/A

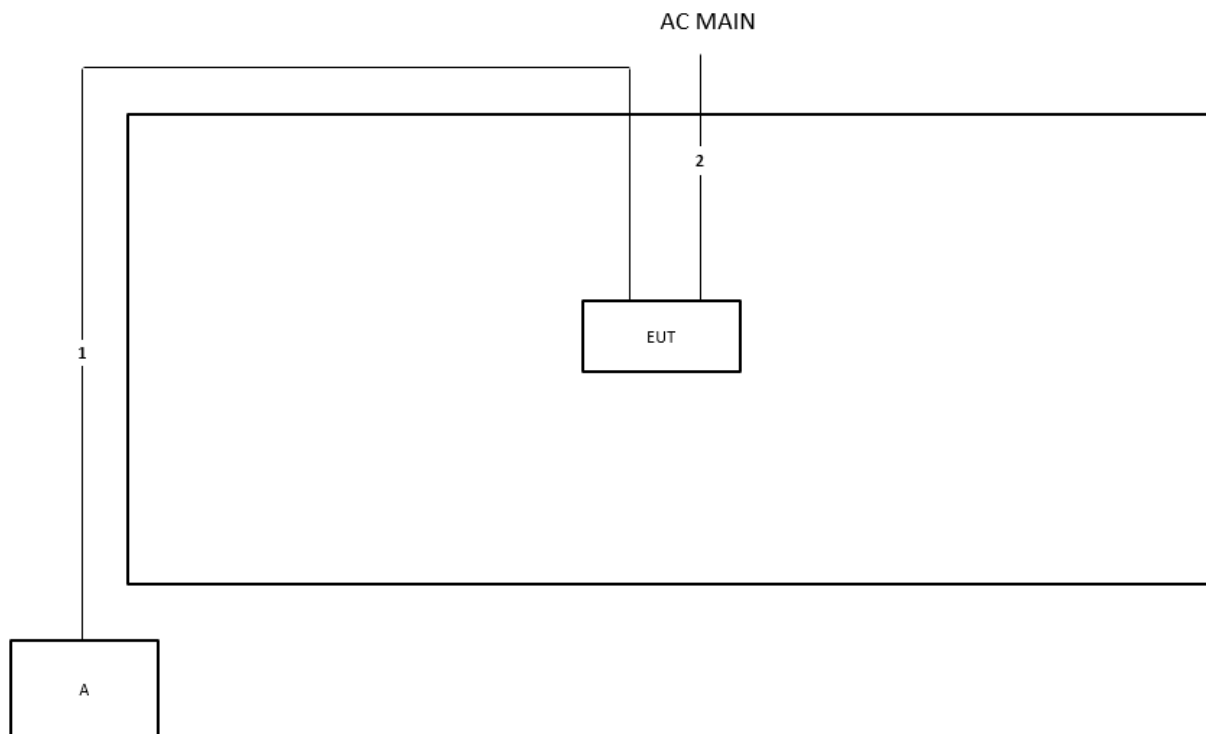
2.6 Test Setup Diagram



Test Setup Diagram - Radiated Test < 1GHz


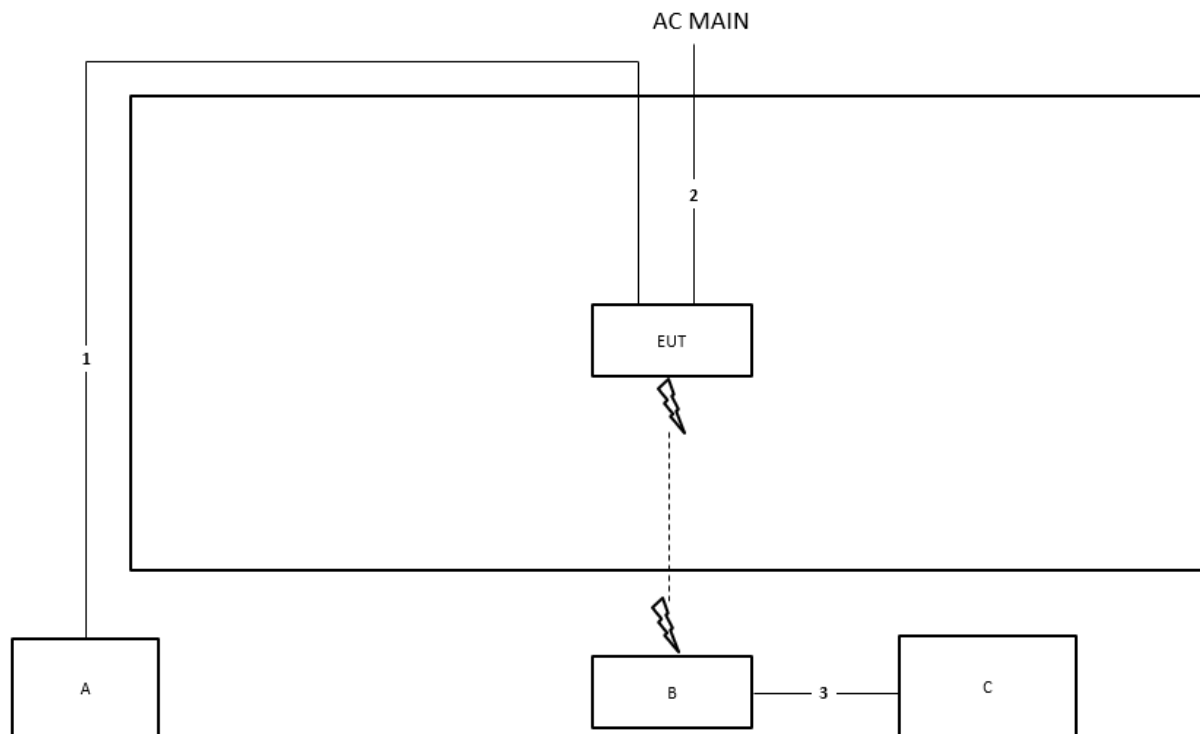
Item	Connection	Shielded	Length
1	Power cable	No	3.8m
2	Cat 6a RJ-45 cable	Yes	10m
3	Cat 6a RJ-45 cable	Yes	10m
4	RJ-45 cable	No	10m
5	RJ-45 cable*2	No	1.5m
6	Fiber cable	No	10m
7	RJ-45 cable	No	1.5m
8	Micro USB cable	Yes	1.5m
9	RJ-11 cable	No	1m

**Test Setup Diagram - Radiated Test > 1GHz
Non-beamforming mode**

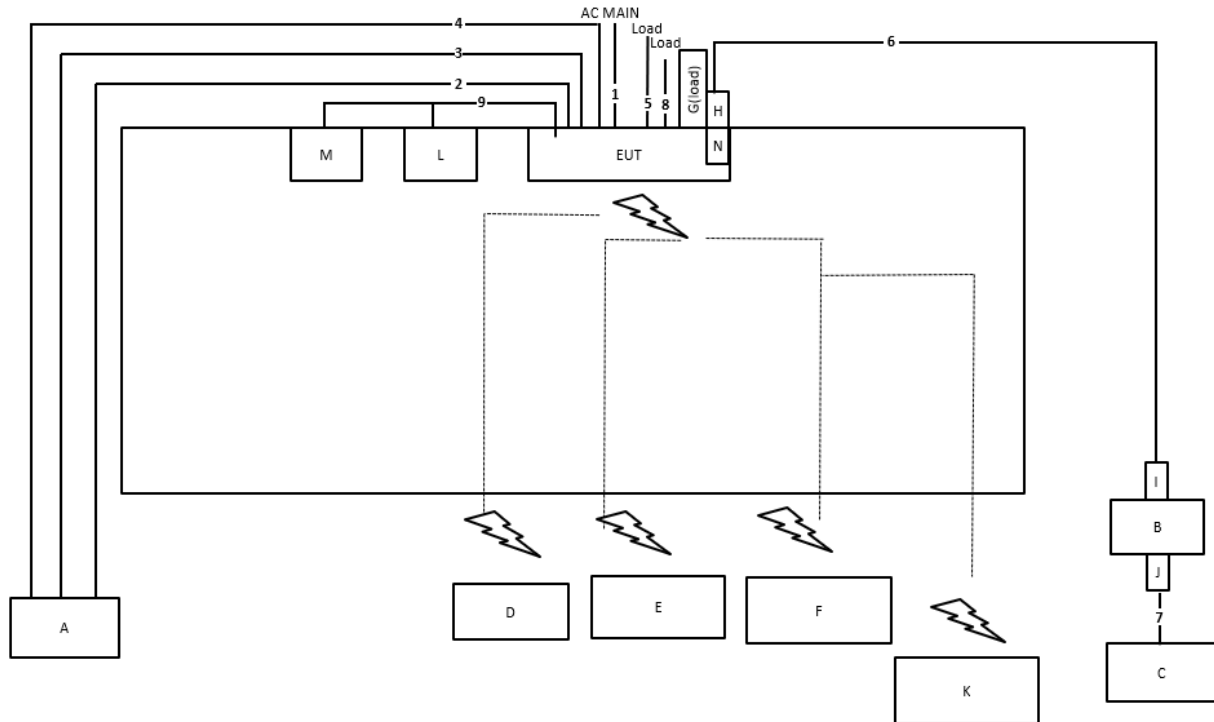


Item	Connection	Shielded	Length
1	RJ-45 cable	No	10m
2	Power cable	No	3.8m

**Test Setup Diagram - Radiated Test > 1GHz
Beamforming mode**



Item	Connection	Shielded	Length
1	RJ-45 cable	No	10m
2	Power cable	No	3.8m
3	RJ-45 cable	No	1.5m

Test Setup Diagram - Radiated Emission Co-location


Item	Connection	Shielded	Length
1	Power cable	No	3.8m
2	Cat 6a RJ-45 cable	Yes	10m
3	Cat 6a RJ-45 cable	Yes	10m
4	RJ-45 cable	No	10m
5	RJ-45 cable*2	No	1.5m
6	Fiber cable	No	10m
7	RJ-45 cable	No	1.5m
8	Micro USB cable	Yes	1.5m
9	RJ-11 cable	No	1m



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.		

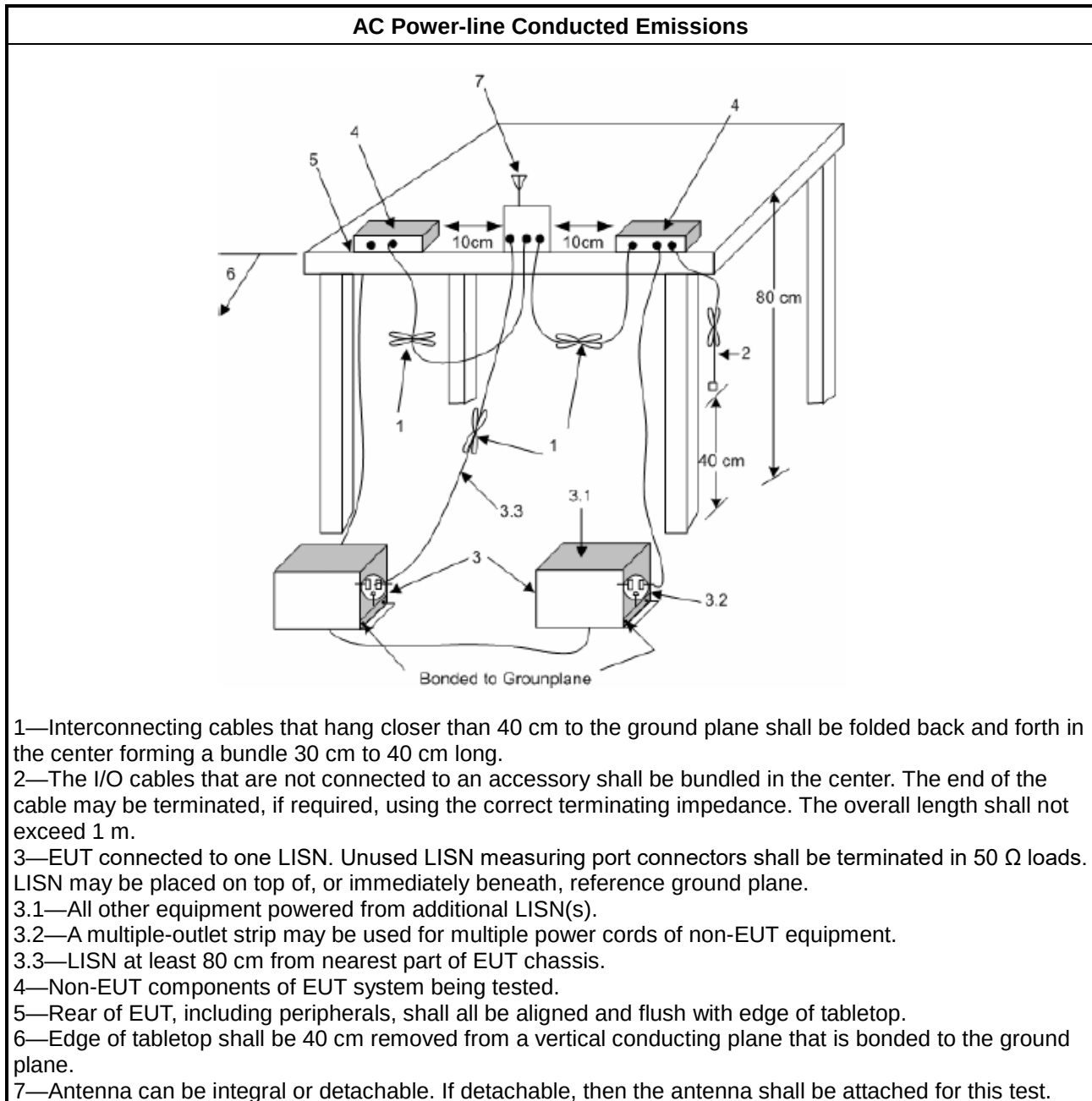
3.1.2 Measuring Instruments

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:

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

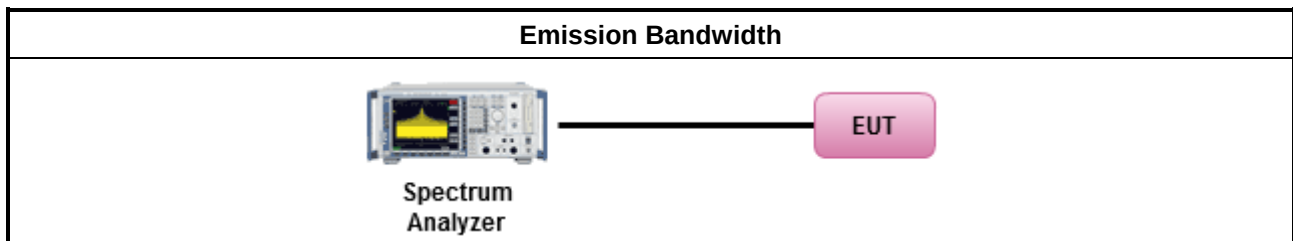
3.2.2 Measuring Instruments

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.	

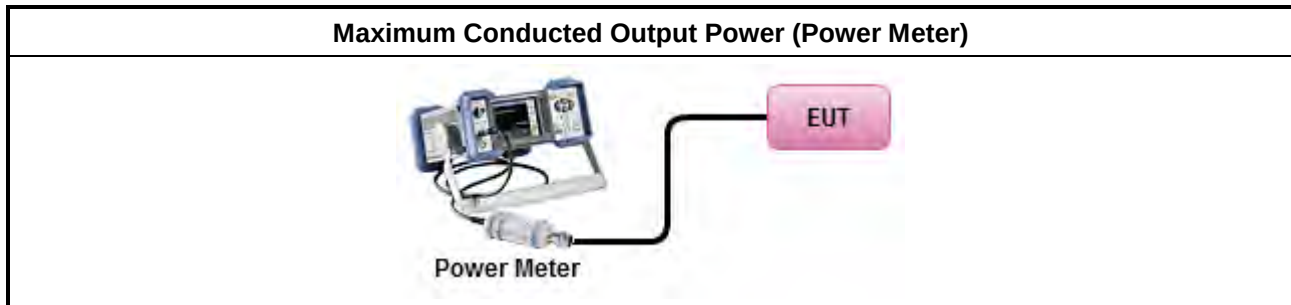
3.3.2 Measuring Instruments

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

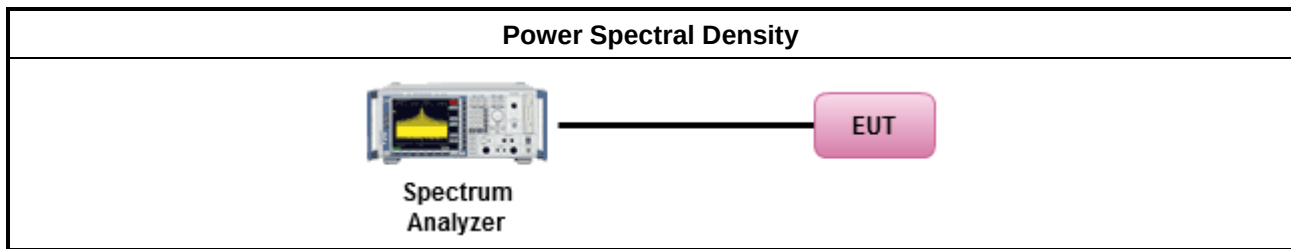
3.4.2 Measuring Instruments

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.	

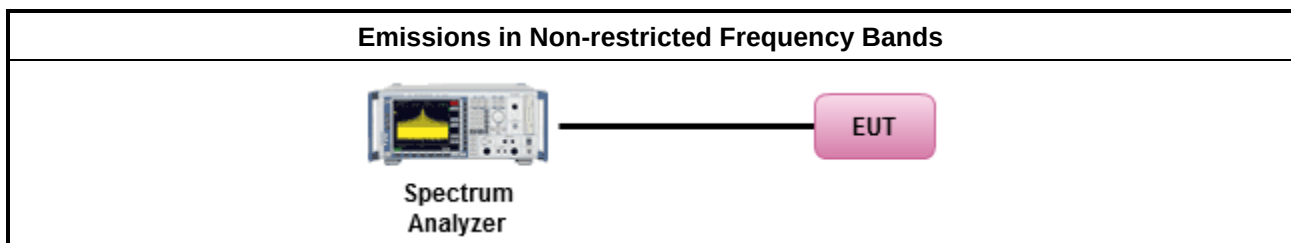
3.5.2 Measuring Instruments

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

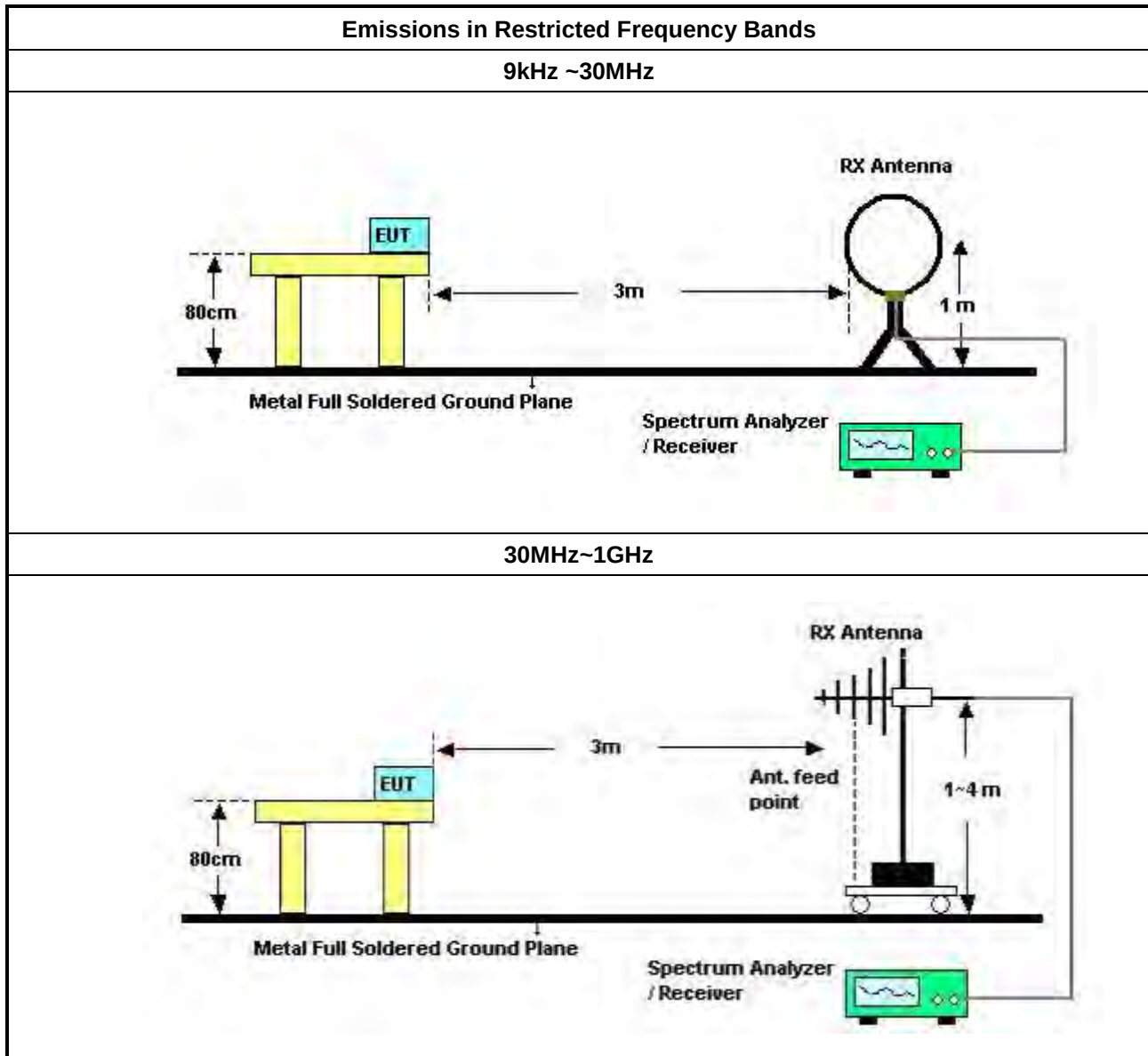
Refer a test equipment and calibration data table in this test report.

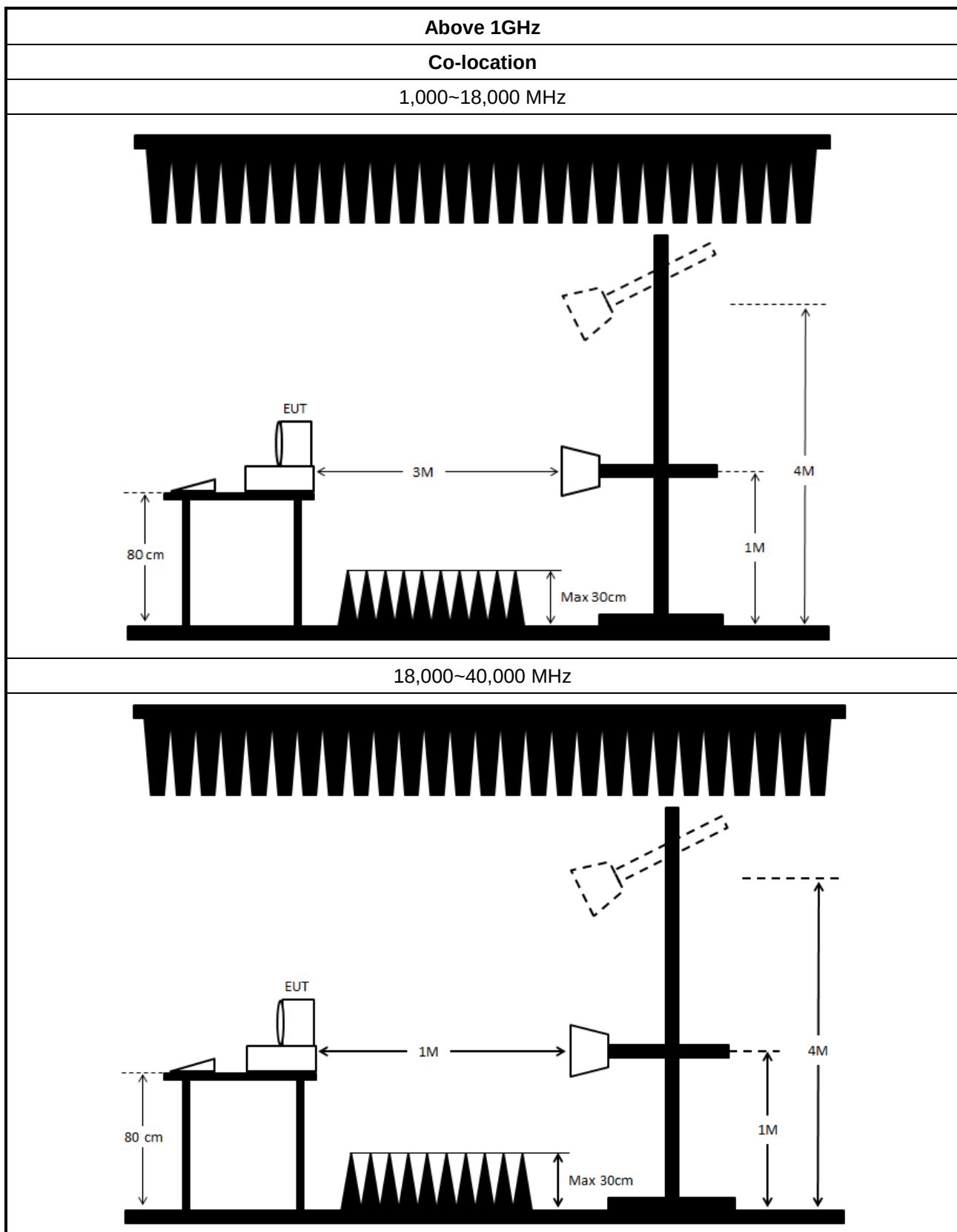


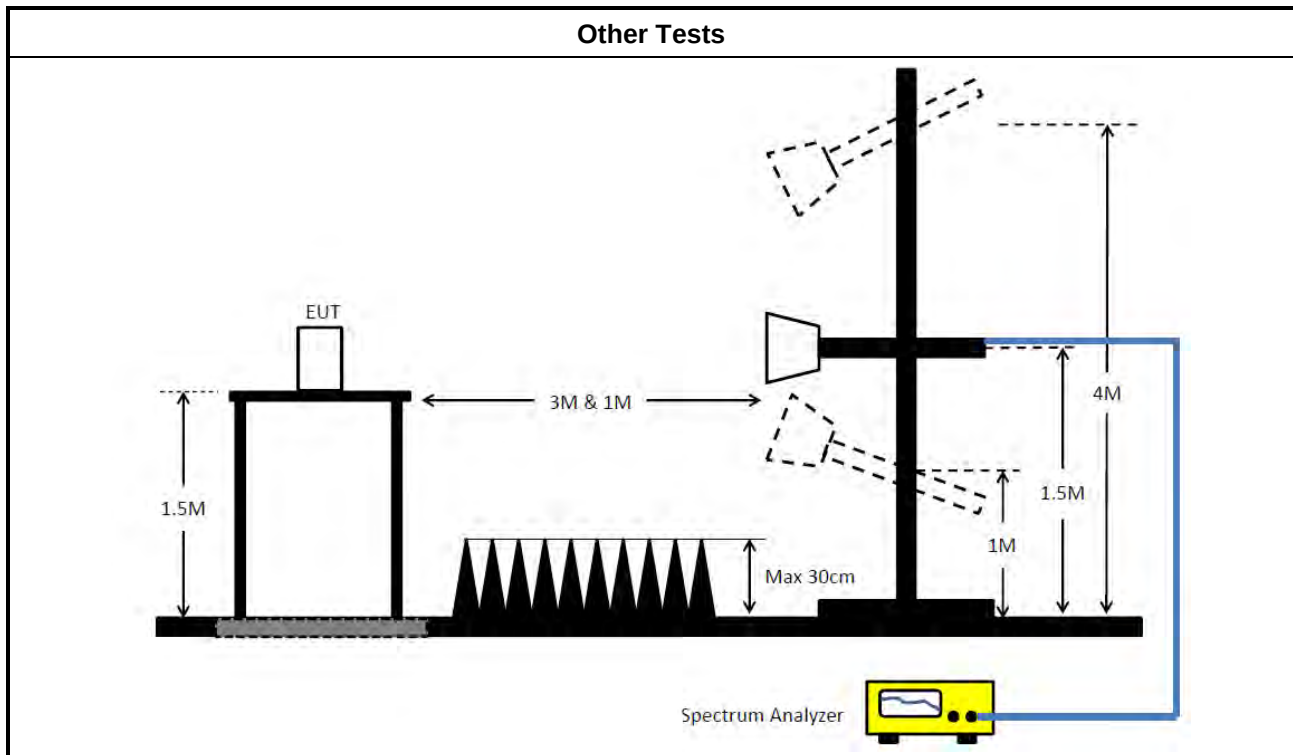
3.6.3 Test Procedures

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 (03CH01-CB)
3m Semi Anechoic Chamber NSA	TDK	SAC-3M	03CH01-CB	30 MHz~1 GHz	Jan. 15, 2026	Jan. 14, 2027	Radiation (03CH01-CB)
Bilog Antenna with 6 dB attenuator	TESEQ & EMCI	CBL6112D N-6-06	37880 & AT-N0609	20MHz ~ 2GHz	Feb. 13, 2026	Feb. 12, 2027	Radiation (03CH01-CB)
Pre-Amplifier	SGH	SGH0301	20230109-2	10M~1GHz	Jun. 20, 2026	Jun. 19, 2027	Radiation (03CH01-CB)
Signal Analyzer	R&S	FSV3044	101437	10kHz ~ 44GHz	Dec. 12, 2025	Dec. 11, 2026	Radiation (03CH01-CB)
EMI Test Receiver	R&S	ESR7	102172	9kHz ~ 7GHz	Oct. 29, 2025	Oct. 28, 2026	Radiation (03CH01-CB)
RF Cable-low	Woken	RG402	Low Cable-31+32	30 MHz~1 GHz	Sep. 25, 2025	Sep. 24, 2026	Radiation (03CH01-CB)
Test Software	SPORTON	SENSE-EMI	V5.11.10	30MHz-40GHz	N.C.R.	N.C.R.	Radiation (03CH01-CB)
3m Semi Anechoic Chamber VSWR	TDK	SAC-3M	03CH04-CB	1GHz ~18GHz 3m	Feb. 13, 2026	Feb. 12, 2027	Radiation (03CH04-CB)
Horn Antenna	SCHWARZBECK	BBHA 9120 D	BBHA 9120D-01816	1GHz~18GHz	Dec. 31, 2025	Dec. 30, 2026	Radiation (03CH04-CB)
Horn Antenna	Schwarzbeck	BBHA 9170	BBHA9170252	15GHz ~ 40GHz	Oct. 07, 2025	Oct. 06, 2026	Radiation (03CH04-CB)
Pre-Amplifier	SGH	SGH5265	20211115-1	1~ 26.5GHz	Jan. 13, 2026	Jan. 12, 2027	Radiation (03CH04-CB)
Spectrum Analyzer	R&S	FSP40	100142	9kHz~40GHz	Mar. 30, 2026	Mar. 29, 2027	Radiation (03CH04-CB)
RF Cable-high	Woken	RG402	High Cable-21	1GHz - 18GHz	Apr. 24, 2026	Apr. 23, 2027	Radiation (03CH04-CB)



Instrument	Brand	Model No.	Serial No.	Characteristics	Calibration Date	Calibration Due Date	Remark
RF Cable-high	Woken	RG402	High Cable-21+67	1GHz - 18GHz	Apr. 24, 2026	Apr. 23, 2027	Radiation (03CH04-CB)
High Cable	Woken	WCA0929M	40G#5+6	1GHz ~ 40 GHz	Feb. 11, 2026	Feb. 10, 2027	Radiation (03CH04-CB)
Test Software	SPORTON	SENSE-15247_DTS	V5.11.27	2.4GHz-2.4835GHz	N.C.R.	N.C.R.	Radiation (03CH04-CB)
3m Semi Anechoic Chamber VSWR	RIKEN	SAC-3M	03CH02-CB	1GHz ~18GHz	Mar. 21, 2026	Mar. 20, 2027	Radiation (03CH02-CB)
Horn Antenna	EMCO	3115	9610-4976	1GHz ~ 18GHz	Apr. 24, 2026	Apr. 23, 2027	Radiation (03CH02-CB)
Horn Antenna	Schwarzbeck	BBHA 9170	BBHA9170252	15GHz ~ 40GHz	Oct. 07, 2025	Oct. 06, 2026	Radiation (03CH02-CB)
Pre-Amplifier	Agilent	83017A	MY39501305	1GHz ~ 26.5GHz	Jun. 28, 2025	Jun. 27, 2026	Radiation (03CH02-CB)
Pre-Amplifier	Agilent	83017A	MY39501305	1GHz ~ 26.5GHz	Jun. 27, 2026	Jun. 26, 2027	Radiation (03CH02-CB)
Signal Analyzer	R&S	FSV3044	101536	10kHz ~ 44GHz	Aug. 20, 2025	Aug. 19, 2026	Radiation (03CH02-CB)
RF Cable-high	Woken	RG402	High Cable-18	1GHz ~ 18GHz	Jun. 19, 2025	Jun. 18, 2026	Radiation (03CH02-CB)
RF Cable-high	Woken	RG402	High Cable-18	1GHz ~ 18GHz	Jun. 18, 2026	Jun. 17, 2027	Radiation (03CH02-CB)
RF Cable-high	Woken	RG402	High Cable-18+19	1GHz ~ 18GHz	Jun. 19, 2025	Jun. 18, 2026	Radiation (03CH02-CB)
RF Cable-high	Woken	RG402	High Cable-18+19	1GHz ~ 18GHz	Jun. 18, 2026	Jun. 17, 2027	Radiation (03CH02-CB)
High Cable	Woken	WCA0929M	40G#5+6	1GHz ~ 40 GHz	Feb. 11, 2026	Feb. 10, 2027	Radiation (03CH02-CB)
Test Software	SPORTON	SENSE-15247_DTS	V5.11.27	2.4GHz-2.4835GHz	N.C.R.	N.C.R.	Radiation (03CH02-CB)
3m Semi Anechoic Chamber VSWR	TDK	SAC-3M	03CH03-CB	1GHz ~18GHz 3m	May 01, 2026	Apr. 30, 2027	Radiation (03CH03-CB)
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)



Instrument	Brand	Model No.	Serial No.	Characteristics	Calibration Date	Calibration Due Date	Remark
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)
3m Semi Anechoic Chamber VSWR	TDK	SAC-3M	03CH06-CB	1GHz ~ 18GHz 3m	Oct. 07, 2025	Oct. 06, 2026	Radiation (03CH06-CB)
Horn Antenna	SCHWARZBECK	BBHA9120D	BBHA 9120D-1292	1GHz~18GHz	Aug. 22, 2025	Aug. 21, 2026	Radiation (03CH06-CB)
Horn Antenna	Schwarzbeck	BBHA 9170	BBHA9170252	15GHz ~ 40GHz	Oct. 07, 2025	Oct. 06, 2026	Radiation (03CH06-CB)
Pre-Amplifier	EMCI	EMC12630SE	980383	1GHz ~ 18GHz	Jul. 30, 2025	Jul. 29, 2026	Radiation (03CH06-CB)
Pre-Amplifier	EMCI	EMC12630SE	980383	1GHz ~ 18GHz	Jul. 29, 2026	Jul. 28, 2027	Radiation (03CH06-CB)
Pre-Amplifier	SGH	SGH184	20221107-3	18GHz ~ 40GHz	Nov. 21, 2025	Nov. 20, 2026	Radiation (03CH06-CB)
Signal analyzer	R&S	FSV3044	101667	9kHz~44GHz	Aug. 27, 2025	Aug. 26, 2026	Radiation (03CH06-CB)
RF Cable-high	Woken	RG402	High Cable-05+68	1GHz~18GHz	Sep. 25, 2025	Sep. 24, 2026	Radiation (03CH06-CB)
High Cable	Woken	WCA0929M	40G#5+6	1GHz ~ 40 GHz	Feb. 11, 2026	Feb. 10, 2027	Radiation (03CH06-CB)
Test Software	SPORTON	SENSE-15247_DTS	V5.11.27	2.4GHz-2.4835GHz	N.C.R.	N.C.R.	Radiation (03CH06-CB)
Signal Analyzer	R&S	FSV3044	101320	9kHz ~ 44GHz	Aug. 07, 2025	Aug. 06, 2026	Conducted (TH01-CB)
Switch	SPTCB	SP-SWI	SWI-01	1~18 GHz	Sep. 20, 2025	Sep. 19, 2026	Conducted (TH01-CB)
RF Cable-high	Woken	RG402	High Cable-06	1 GHz – 18 GHz	Sep. 30, 2025	Sep. 29, 2026	Conducted (TH01-CB)
RF Cable-high	Woken	RG402	High Cable-07	1 GHz – 18 GHz	Sep. 30, 2025	Sep. 29, 2026	Conducted (TH01-CB)
RF Cable-high	Woken	RG402	High Cable-08	1 GHz – 18 GHz	Sep. 30, 2025	Sep. 29, 2026	Conducted (TH01-CB)
RF Cable-high	Woken	RG402	High Cable-09	1 GHz – 18 GHz	Sep. 30, 2025	Sep. 29, 2026	Conducted (TH01-CB)
RF Cable-high	Woken	RG402	High Cable-10	1 GHz – 18 GHz	Sep. 30, 2025	Sep. 29, 2026	Conducted (TH01-CB)

**RADIO TEST REPORT****Report No. : FR662919AA**

Instrument	Brand	Model No.	Serial No.	Characteristics	Calibration Date	Calibration Due Date	Remark
Power Sensor	Agilent	E9327A	US40442088	50MHz~18GHz	Jul. 07, 2026	Jul. 06, 2027	Conducted (TH01-CB)
Power Meter	Agilent	E4416A	MY45100745	50MHz~18GHz	Jun. 24, 2026	Jun. 23, 2027	Conducted (TH01-CB)
Test Software	SPORTON	SENSE-15247_DTS	V5.11.27	2.4GHz-2.4835GHz	N.C.R.	N.C.R.	Conducted (TH01-CB)

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

NCR means Non-Calibration required.



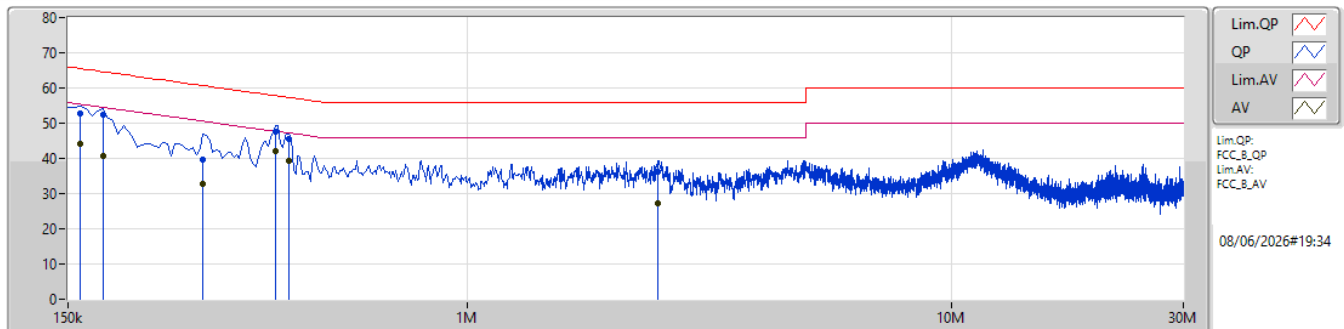
Conducted Emissions at Powerline

Appendix A

Summary

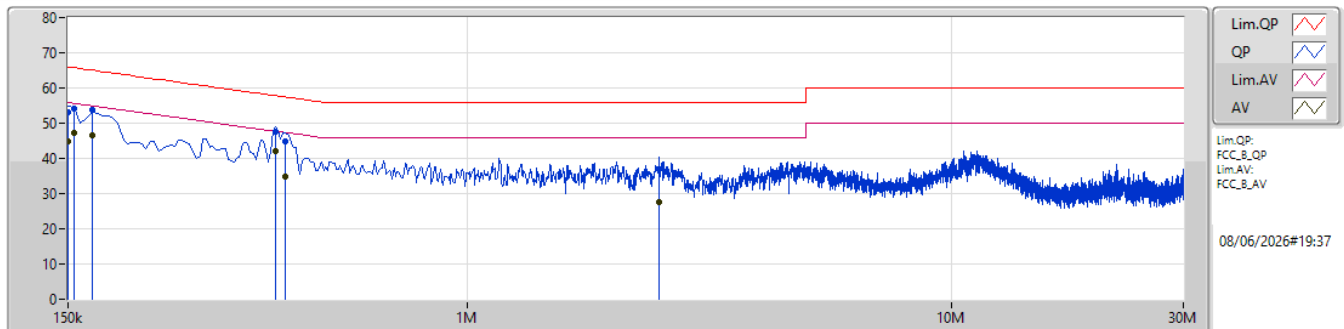
Mode	Result	Type	Freq (Hz)	Level (dBuV)	Limit (dBuV)	Margin (dB)	Condition
Mode 1	Pass	AV	402k	42.15	47.82	-5.67	Line

Mode 1



Type	Freq (Hz)	Level (dBuV)	Limit (dBuV)	Margin (dB)	Factor (dB)	Condition	Comment	Raw (dBuV)	LISN (dB)	CL (dB)	AT (dB)						
QP	159k	52.63	65.52	-12.89	10.02	Line	-	42.61	0.08	0.09	9.85						
AV	159k	44.10	55.52	-11.42	10.02	Line	-	34.08	0.08	0.09	9.85						
QP	177k	52.45	64.62	-12.17	9.97	Line	-	42.48	0.08	0.08	9.81						
AV	177k	40.74	54.62	-13.88	9.97	Line	-	30.77	0.08	0.08	9.81						
QP	285k	39.73	60.67	-20.94	10.00	Line	-	29.73	0.08	0.09	9.83						
AV	285k	32.90	50.67	-17.77	10.00	Line	-	22.90	0.08	0.09	9.83						
QP	402k	47.61	57.82	-10.21	10.10	Line	-	37.51	0.08	0.12	9.90						
AV	402k	42.15	47.82	-5.67	10.10	Line	"Worst"	32.05	0.08	0.12	9.90						
QP	429k	45.44	57.28	-11.84	10.10	Line	-	35.34	0.08	0.12	9.90						
AV	429k	39.14	47.28	-8.14	10.10	Line	-	29.04	0.08	0.12	9.90						
QP	2.477M	36.09	56.00	-19.91	10.02	Line	-	26.07	0.13	0.14	9.75						
AV	2.477M	27.26	46.00	-18.74	10.02	Line	-	17.24	0.13	0.14	9.75						

Mode 1



Type	Freq (Hz)	Level (dBuV)	Limit (dBuV)	Margin (dB)	Factor (dB)	Condition	Comment	Raw (dBuV)	LISN (dB)	CL (dB)	AT (dB)						
QP	150k	52.94	66.00	-13.06	10.04	Neutral	-	42.90	0.06	0.10	9.88						
AV	150k	44.85	56.00	-11.15	10.04	Neutral	-	34.81	0.06	0.10	9.88						
QP	154.5k	54.10	65.75	-11.65	10.01	Neutral	-	44.09	0.06	0.09	9.86						
AV	154.5k	47.38	55.75	-8.37	10.01	Neutral	-	37.37	0.06	0.09	9.86						
QP	168k	53.78	65.06	-11.28	9.97	Neutral	-	43.81	0.06	0.08	9.83						
AV	168k	46.40	55.06	-8.66	9.97	Neutral	-	36.43	0.06	0.08	9.83						
QP	402k	47.73	57.82	-10.09	10.08	Neutral	-	37.65	0.06	0.12	9.90						
AV	402k	42.11	47.82	-5.71	10.08	Neutral	"Worst"	32.03	0.06	0.12	9.90						
QP	420k	44.70	57.45	-12.75	10.08	Neutral	-	34.62	0.06	0.12	9.90						
AV	420k	34.80	47.45	-12.65	10.08	Neutral	-	24.72	0.06	0.12	9.90						
QP	2.486M	36.74	56.00	-19.26	9.98	Neutral	-	26.76	0.09	0.14	9.75						
AV	2.486M	27.61	46.00	-18.39	9.98	Neutral	-	17.63	0.09	0.14	9.75						

Summary

Mode	Max-N dB (Hz)	Max-OBW (Hz)	ITU-Code	Min-N dB (Hz)	Min-OBW (Hz)
2.4-2.4835GHz	-	-	-	-	-
802.11b_Nss1,(1Mbps)_4TX	7.55M	10.258M	10M3G1D	6.075M	10.117M
802.11g_Nss1,(6Mbps)_4TX	16.55M	16.879M	16M9D1D	16.3M	16.726M
802.11ax HEW20_Nss1,(MCS0)_4TX	19.1M	19.101M	19M1D1D	15.8M	18.975M
802.11ax HEW20-BF_Nss1,(MCS0)_4TX	19.125M	19.083M	19M1D1D	16.65M	18.974M
802.11ax HEW40_Nss1,(MCS0)_4TX	38.05M	37.817M	37M8D1D	36.65M	37.648M
802.11ax HEW40-BF_Nss1,(MCS0)_4TX	38.05M	37.837M	37M8D1D	36.9M	37.667M

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

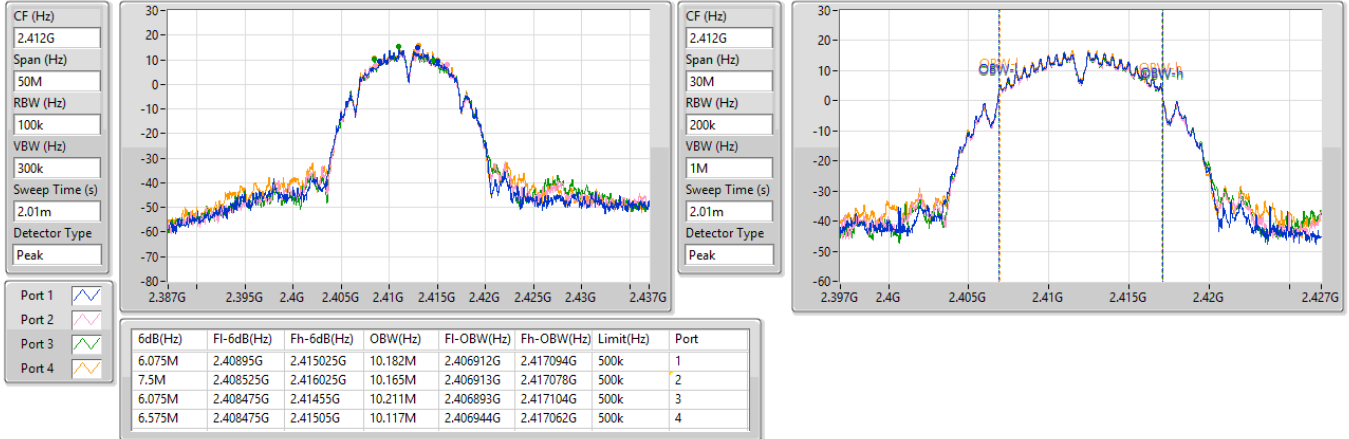
Result

Mode	Result	Limit (Hz)	Port 1-N dB (Hz)	Port 1-OBW (Hz)	Port 2-N dB (Hz)	Port 2-OBW (Hz)	Port 3-N dB (Hz)	Port 3-OBW (Hz)	Port 4-N dB (Hz)	Port 4-OBW (Hz)
802.11b_Nss1,(1Mbps)_4TX	-	-	-	-	-	-	-	-	-	-
2412MHz	Pass	500k	6.075M	10.182M	7.5M	10.165M	6.075M	10.211M	6.575M	10.117M
2437MHz	Pass	500k	7.075M	10.23M	7.075M	10.2M	6.55M	10.258M	7.55M	10.248M
2462MHz	Pass	500k	7.525M	10.174M	6.575M	10.196M	6.475M	10.223M	7.1M	10.178M
802.11g_Nss1,(6Mbps)_4TX	-	-	-	-	-	-	-	-	-	-
2412MHz	Pass	500k	16.325M	16.802M	16.475M	16.755M	16.3M	16.726M	16.55M	16.804M
2437MHz	Pass	500k	16.325M	16.729M	16.5M	16.771M	16.35M	16.745M	16.35M	16.749M
2462MHz	Pass	500k	16.4M	16.791M	16.4M	16.879M	16.3M	16.731M	16.35M	16.795M
802.11ax HEW20_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-
2412MHz	Pass	500k	18.9M	19.059M	19M	19.066M	18.55M	19.075M	19.1M	19.089M
2437MHz	Pass	500k	19.1M	19.058M	18.575M	19.072M	19.075M	19.023M	17.725M	19.101M
2462MHz	Pass	500k	17.425M	19.022M	19.075M	19.045M	17.3M	19.033M	15.8M	18.975M
802.11ax HEW40_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-
2422MHz	Pass	500k	36.65M	37.746M	37.15M	37.714M	37.1M	37.758M	37.95M	37.658M
2437MHz	Pass	500k	38.05M	37.717M	37.95M	37.648M	37.8M	37.704M	37.5M	37.79M
2452MHz	Pass	500k	37.95M	37.738M	37.3M	37.663M	37.6M	37.734M	37.15M	37.817M
802.11ax HEW20-BF_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-
2412MHz	Pass	500k	17.175M	19.044M	18.475M	19.011M	19.125M	18.991M	18.75M	19.01M
2437MHz	Pass	500k	18.875M	19.022M	18.025M	19.045M	18.975M	19.083M	18.675M	19.049M
2462MHz	Pass	500k	16.65M	18.974M	16.925M	19.055M	18.675M	19.051M	17.5M	19.011M
802.11ax HEW40-BF_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-
2422MHz	Pass	500k	37.25M	37.667M	37.75M	37.783M	38.05M	37.715M	37.95M	37.747M
2437MHz	Pass	500k	36.9M	37.837M	38.05M	37.669M	37.95M	37.737M	37.6M	37.789M
2452MHz	Pass	500k	37.9M	37.778M	36.95M	37.798M	37.55M	37.699M	37.6M	37.782M

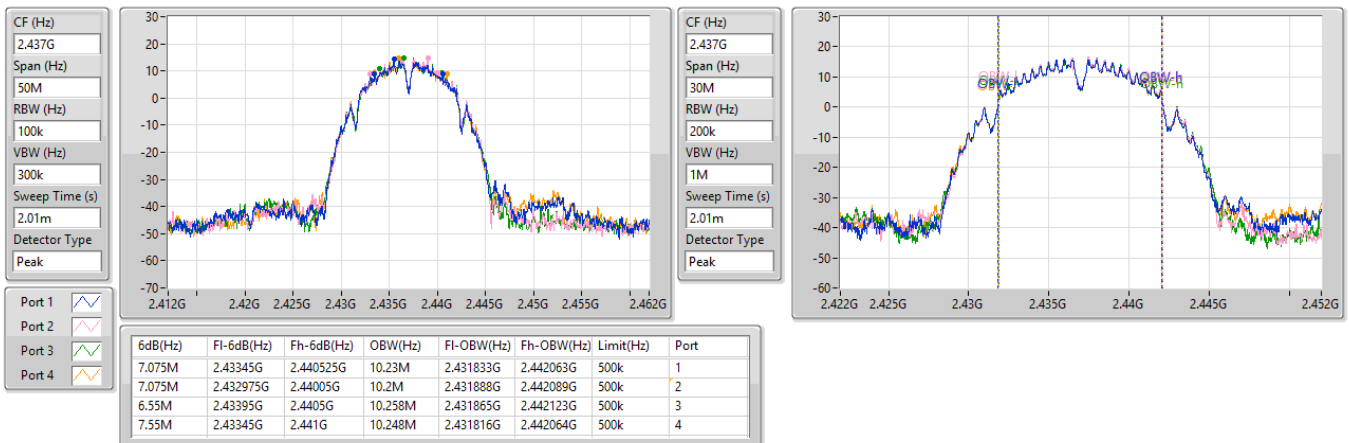
Port X-N dB = Port X 6dB down bandwidth;
Port X-OBW = Port X 99% occupied bandwidth

2.4-2.4835GHz_802.11b_Nss1,(1Mbps)_4TX
EBW
2412MHz

29/07/2026

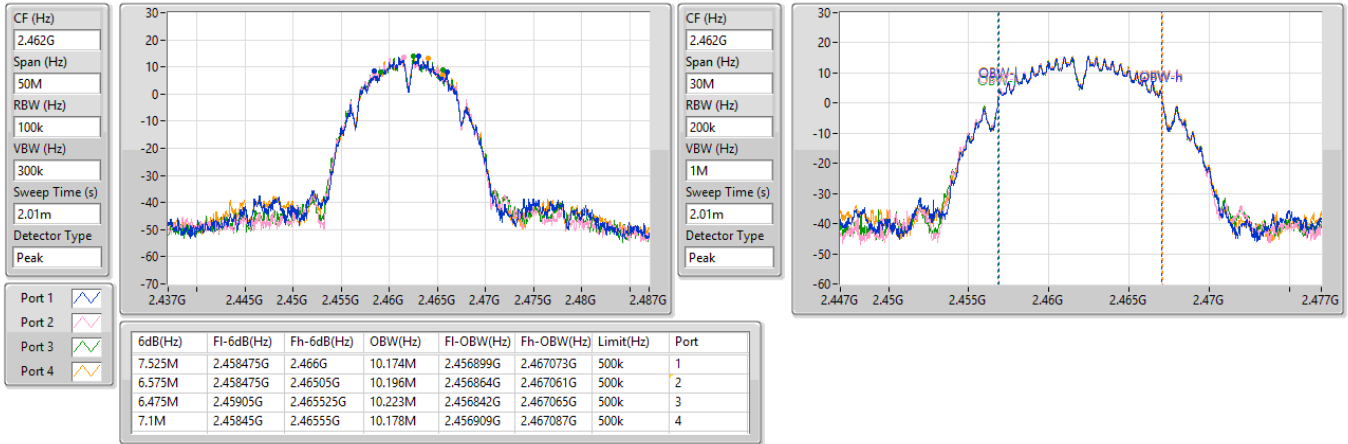

2.4-2.4835GHz_802.11b_Nss1,(1Mbps)_4TX
EBW
2437MHz

29/07/2026

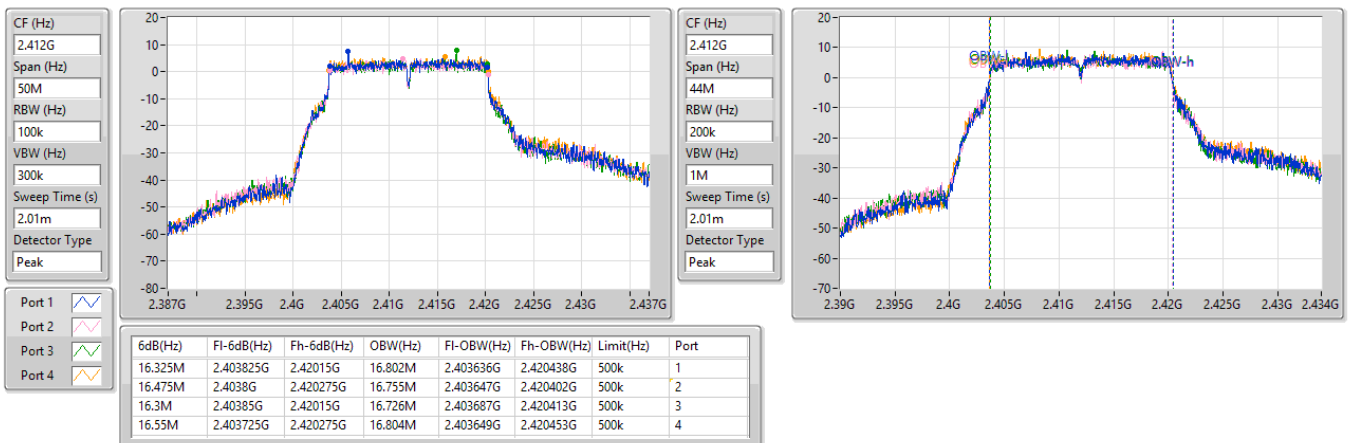


2.4-2.4835GHz_802.11b_Nss1,(1Mbps)_4TX
EBW
2462MHz

29/07/2026

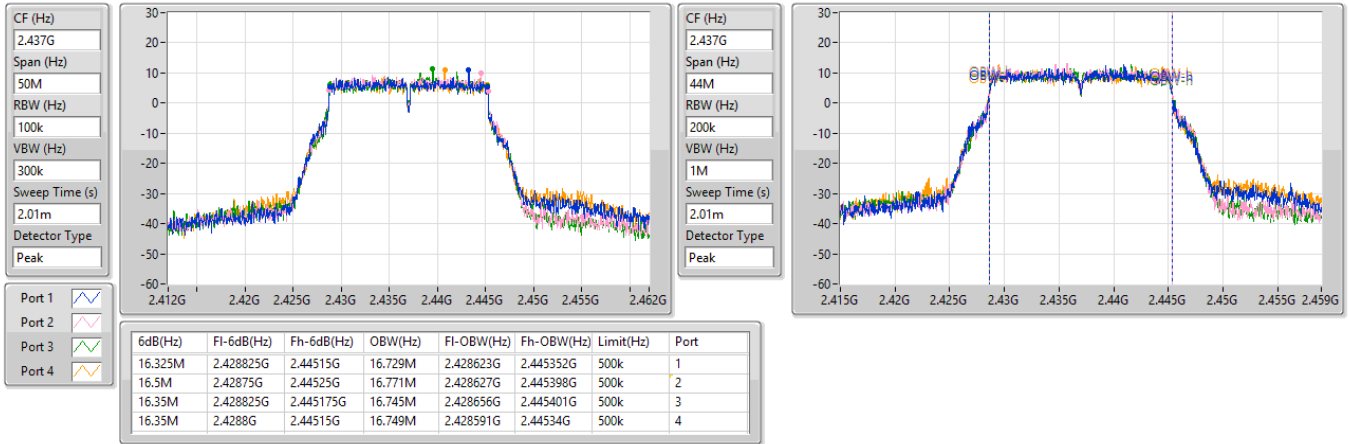

2.4-2.4835GHz_802.11g_Nss1,(6Mbps)_4TX
EBW
2412MHz

29/07/2026

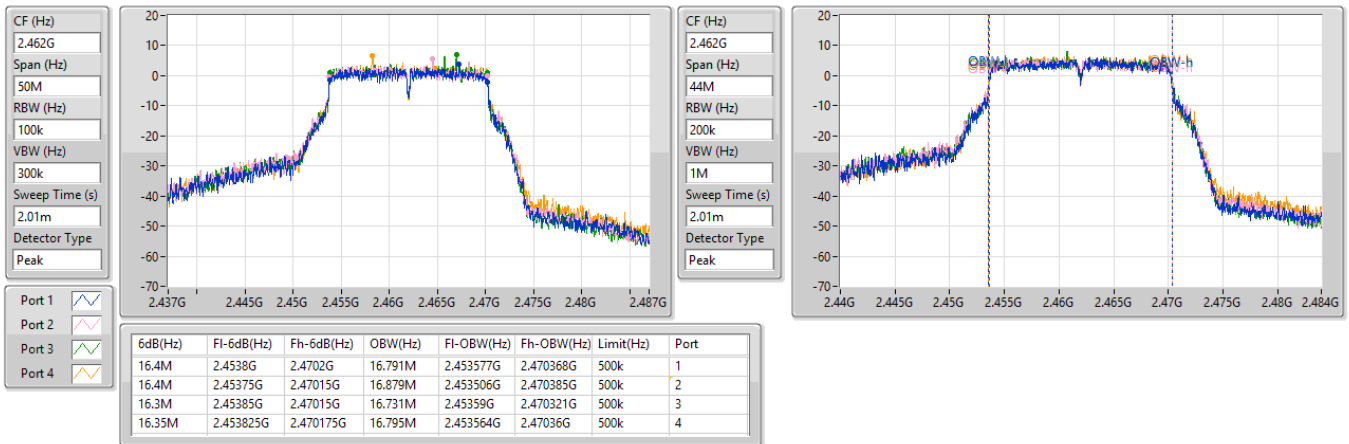


2.4-2.4835GHz_802.11g_Nss1,(6Mbps)_4TX
EBW
2437MHz

29/07/2026


2.4-2.4835GHz_802.11g_Nss1,(6Mbps)_4TX
EBW
2462MHz

29/07/2026

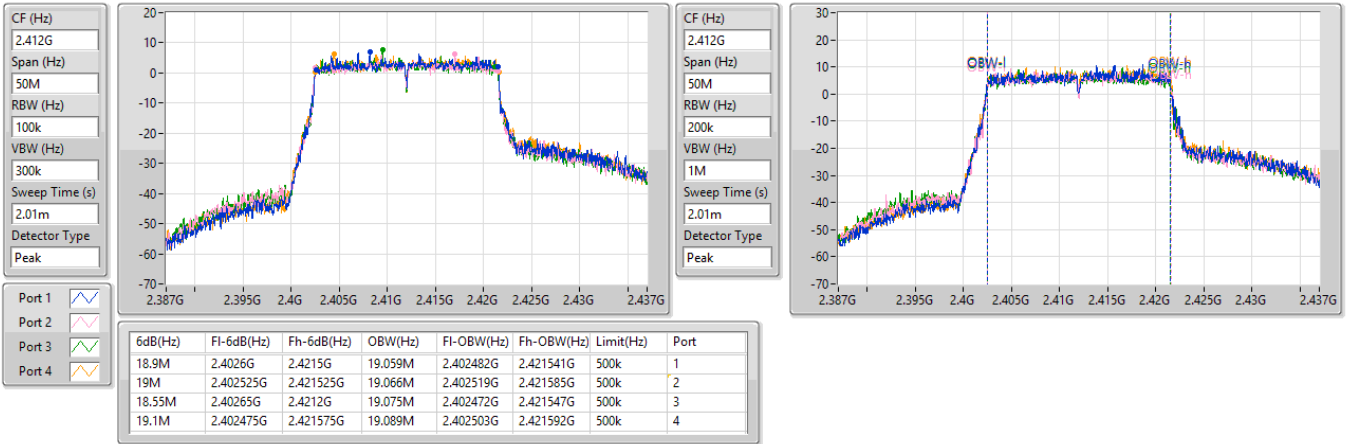


2.4-2.4835GHz_802.11ax HEW20_Nss1,(MCS0)_4TX

EBW

2412MHz

29/07/2026

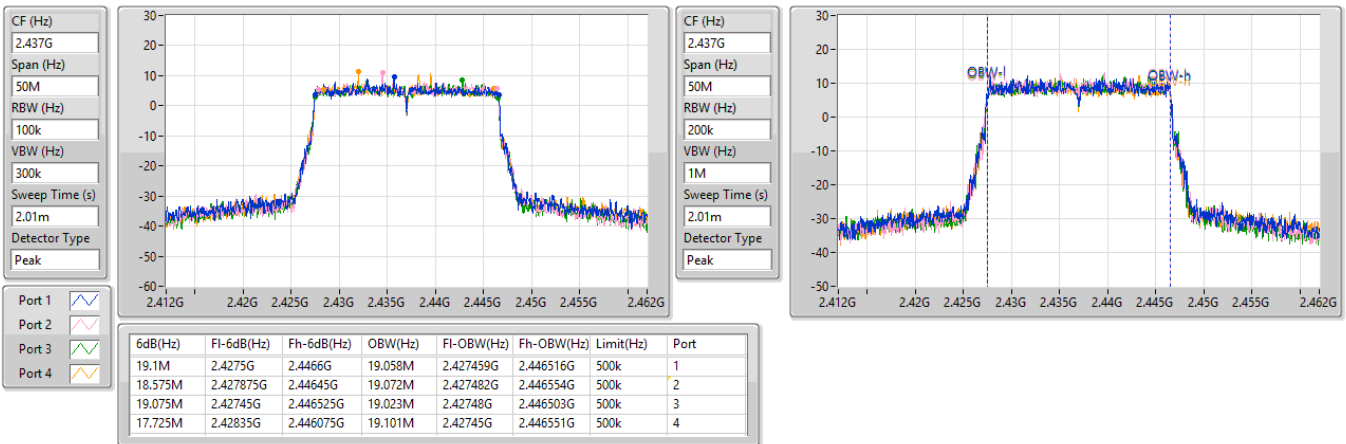


2.4-2.4835GHz_802.11ax HEW20_Nss1,(MCS0)_4TX

EBW

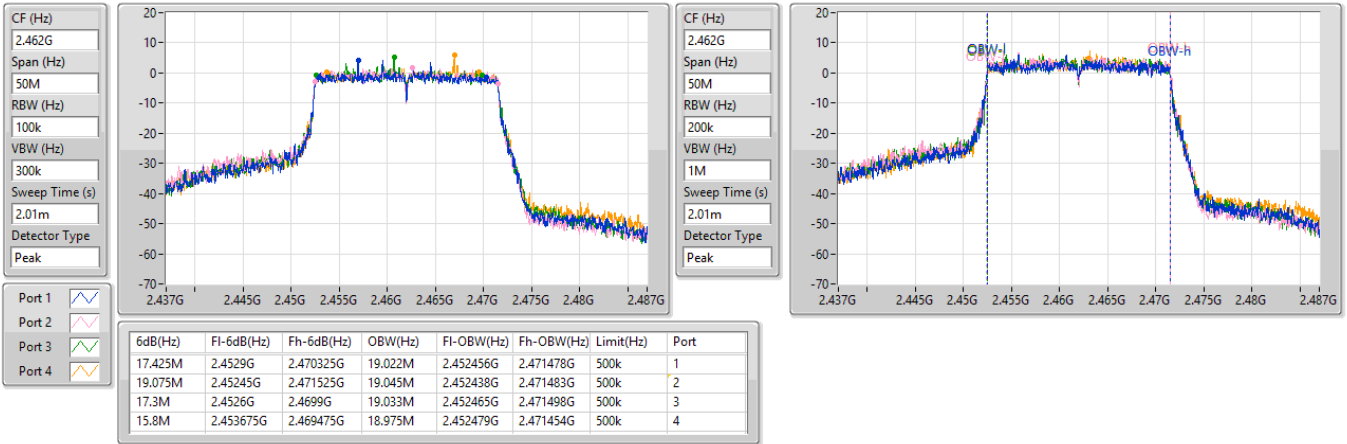
2437MHz

29/07/2026

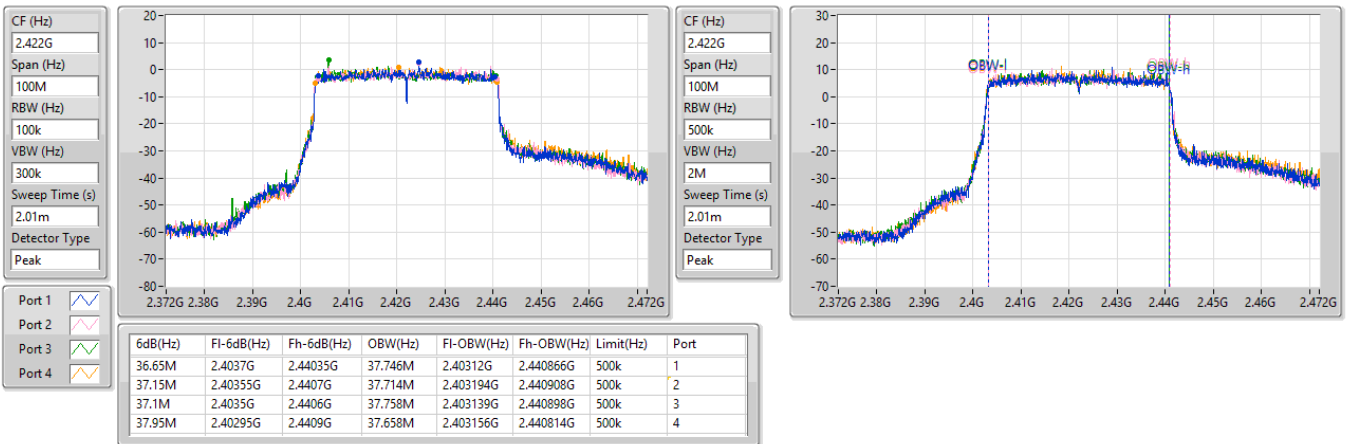


2.4-2.4835GHz_802.11ax HEW20_Nss1,(MCS0)_4TX
EBW
2462MHz

29/07/2026

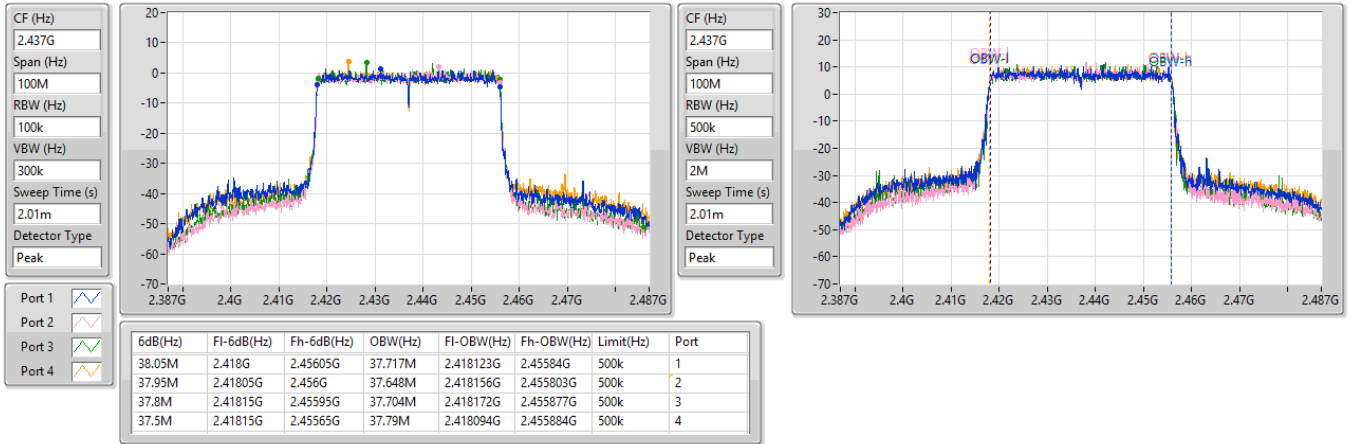

2.4-2.4835GHz_802.11ax HEW40_Nss1,(MCS0)_4TX
EBW
2422MHz

29/07/2026

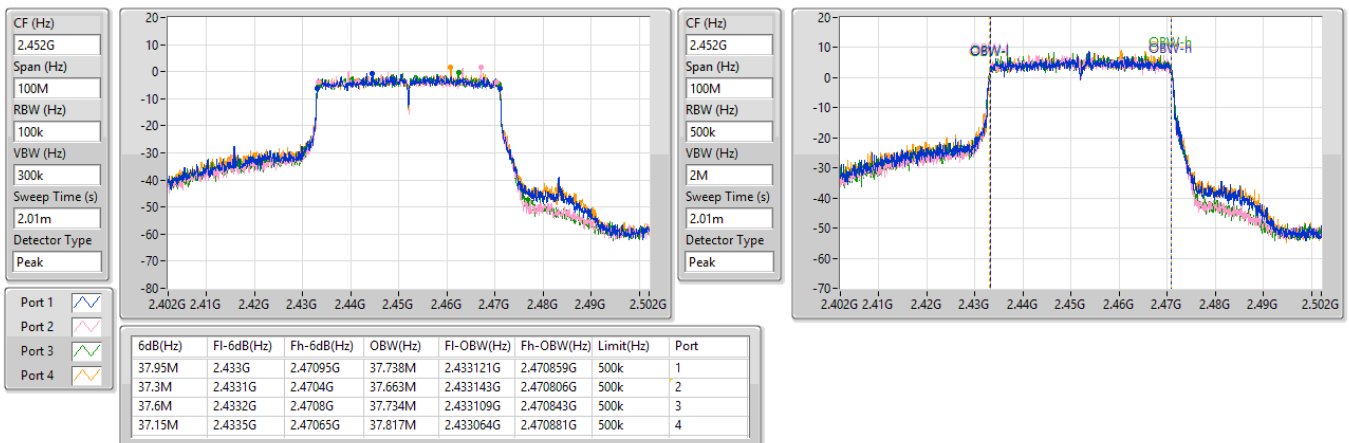


2.4-2.4835GHz_802.11ax HEW40_Nss1,(MCS0)_4TX
EBW
2437MHz

29/07/2026


2.4-2.4835GHz_802.11ax HEW40_Nss1,(MCS0)_4TX
EBW
2452MHz

29/07/2026

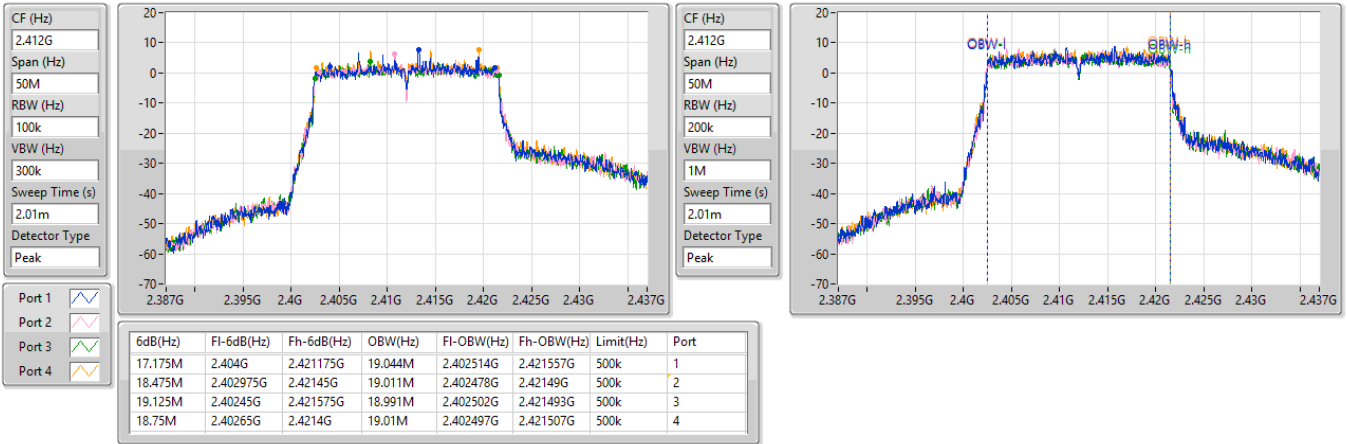


2.4-2.4835GHz_802.11ax HEW20-BF_Nss1,(MCS0)_4TX

EBW

2412MHz

29/07/2026

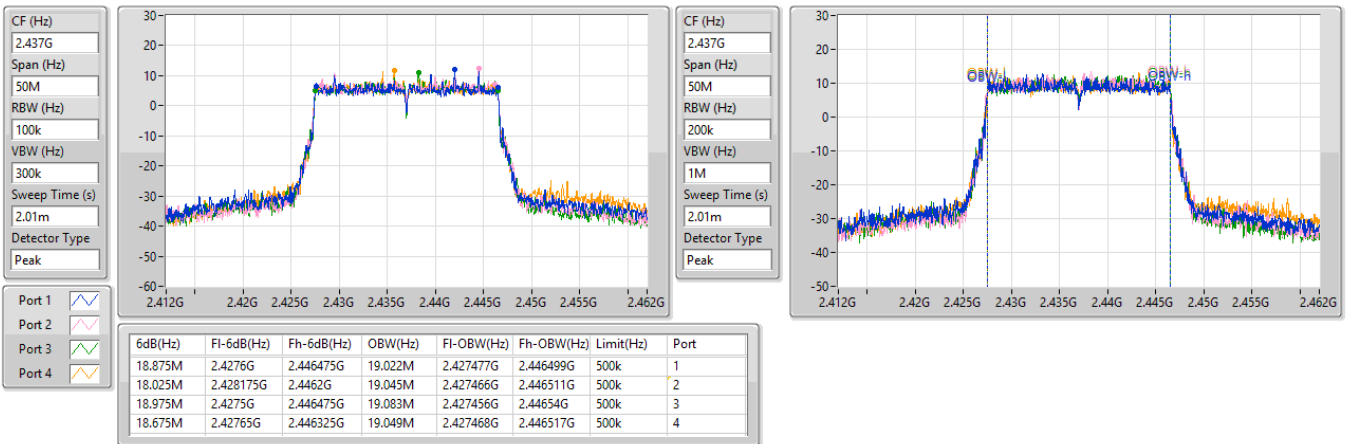


2.4-2.4835GHz_802.11ax HEW20-BF_Nss1,(MCS0)_4TX

EBW

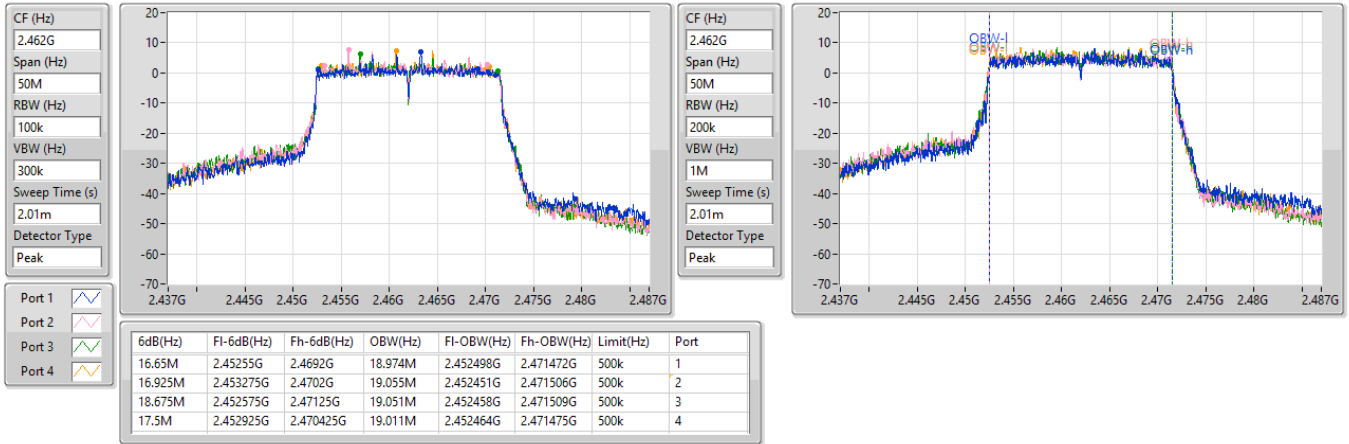
2437MHz

29/07/2026

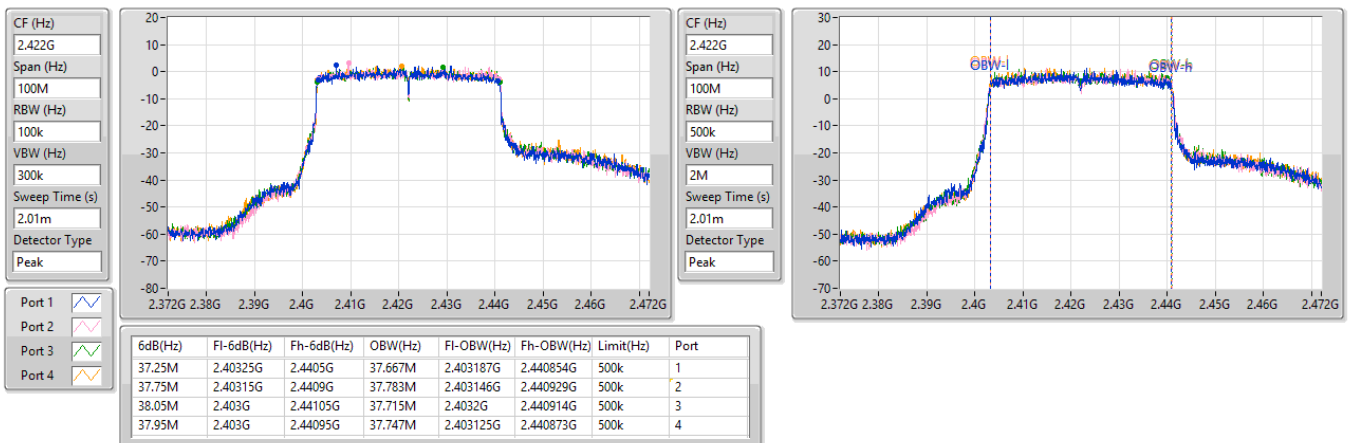


2.4-2.4835GHz_802.11ax HEW20-BF_Nss1,(MCS0)_4TX
EBW
2462MHz

29/07/2026


2.4-2.4835GHz_802.11ax HEW40-BF_Nss1,(MCS0)_4TX
EBW
2422MHz

29/07/2026

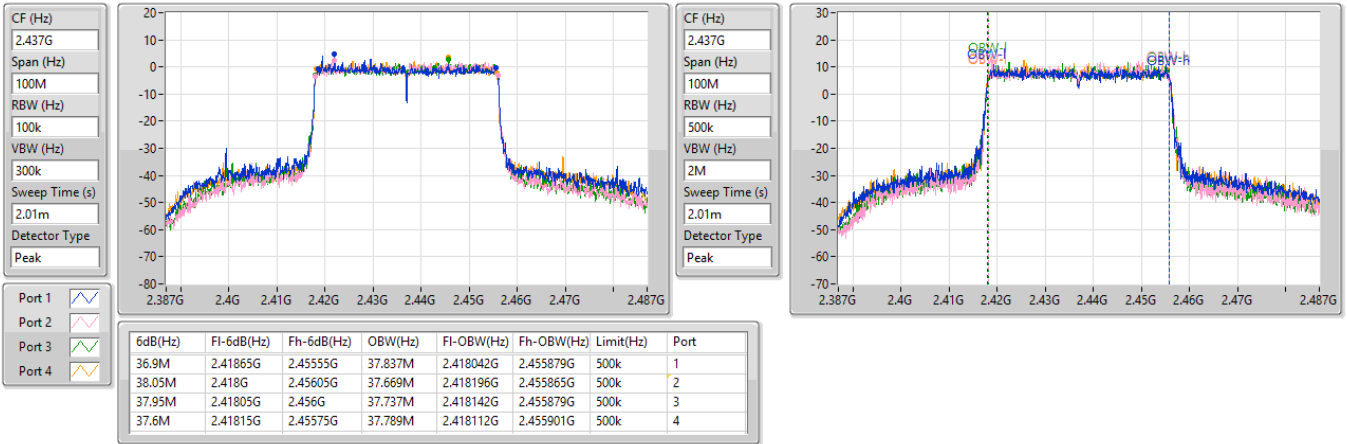


2.4-2.4835GHz_802.11ax HEW40-BF_Nss1,(MCS0)_4TX

EBW

2437MHz

29/07/2026

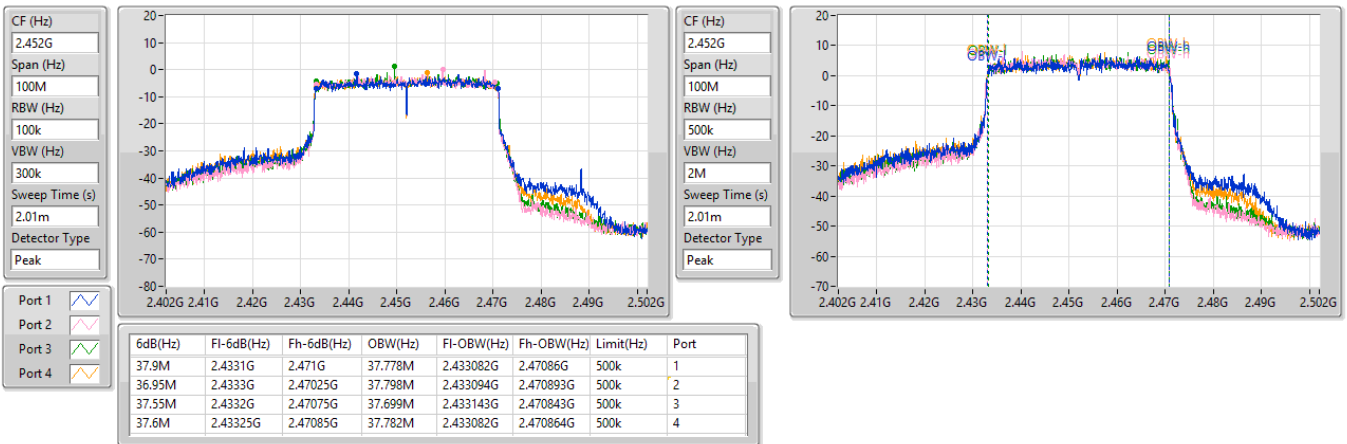


2.4-2.4835GHz_802.11ax HEW40-BF_Nss1,(MCS0)_4TX

EBW

2452MHz

29/07/2026





Summary

Mode	Total Power (dBm)	Total Power (W)
2.4-2.4835GHz	-	-
802.11b_Nss1,(1Mbps)_4TX	29.93	0.98401
802.11g_Nss1,(6Mbps)_4TX	29.11	0.81470
802.11ax HEW20_Nss1,(MCS0)_4TX	28.84	0.76560
802.11ax HEW20-BF_Nss1,(MCS0)_4TX	29.82	0.95940
802.11ax HEW40_Nss1,(MCS0)_4TX	25.37	0.34435
802.11ax HEW40-BF_Nss1,(MCS0)_4TX	25.63	0.36559

Result

Mode	Result	DG (dBi)	Port 1 (dBm)	Port 2 (dBm)	Port 3 (dBm)	Port 4 (dBm)	Total Power (dBm)	Power Limit (dBm)
802.11b_Nss1,(1Mbps)_4TX	-	-	-	-	-	-	-	-
2412MHz	Pass	4.15	23.82	23.52	23.45	24.28	29.80	30.00
2437MHz	Pass	4.15	23.80	24.06	24.11	23.66	29.93	30.00
2462MHz	Pass	4.15	22.88	22.93	22.86	23.34	29.03	30.00
802.11g_Nss1,(6Mbps)_4TX	-	-	-	-	-	-	-	-
2412MHz	Pass	4.15	21.51	21.16	21.17	22.11	27.53	30.00
2437MHz	Pass	4.15	22.96	23.42	23.13	22.82	29.11	30.00
2457MHz	Pass	4.15	20.67	20.54	20.68	21.21	26.80	30.00
2462MHz	Pass	4.15	17.79	17.88	17.83	18.15	23.94	30.00
802.11ax HEW20_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-
2412MHz	Pass	4.15	20.12	19.85	19.71	20.35	26.04	30.00
2437MHz	Pass	4.15	22.92	23.05	22.77	22.52	28.84	30.00
2457MHz	Pass	4.15	19.37	19.23	19.19	19.67	25.39	30.00
2462MHz	Pass	4.15	16.43	16.75	16.66	16.97	22.73	30.00
802.11ax HEW40_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-
2422MHz	Pass	4.15	18.37	18.42	18.51	18.68	24.52	30.00
2437MHz	Pass	4.15	19.25	19.36	19.38	19.41	25.37	30.00
2452MHz	Pass	4.15	16.61	16.66	16.91	17.06	22.83	30.00
802.11ax HEW20-BF_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-
2412MHz	Pass	5.87	18.69	18.32	18.25	19.04	24.61	30.00
2417MHz	Pass	5.87	20.27	20.34	20.48	20.76	26.49	30.00
2437MHz	Pass	5.87	23.56	24.05	23.88	23.69	29.82	30.00
2457MHz	Pass	5.87	19.67	19.92	19.74	20.27	25.93	30.00
2462MHz	Pass	5.87	18.24	18.68	18.59	18.78	24.60	30.00
802.11ax HEW40-BF_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-
2422MHz	Pass	5.87	19.15	19.12	19.17	19.53	25.27	30.00
2437MHz	Pass	5.87	19.48	19.63	19.66	19.68	25.63	30.00
2447MHz	Pass	5.87	16.51	16.72	16.85	16.79	22.74	30.00
2452MHz	Pass	5.87	15.52	15.79	15.89	15.74	21.76	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)_4TX	6.13
802.11g_Nss1,(6Mbps)_4TX	1.65
802.11ax HEW20_Nss1,(MCS0)_4TX	0.48
802.11ax HEW20-BF_Nss1,(MCS0)_4TX	1.07
802.11ax HEW40_Nss1,(MCS0)_4TX	-5.52
802.11ax HEW40-BF_Nss1,(MCS0)_4TX	-5.66

RBW = 3kHz;

Result

Mode	Result	DG (dBi)	Port 1 (dBm/RBW)	Port 2 (dBm/RBW)	Port 3 (dBm/RBW)	Port 4 (dBm/RBW)	PD (dBm/RBW)	PD Limit (dBm/RBW)
802.11b_Nss1,(1Mbps)_4TX	-	-	-	-	-	-	-	-
2412MHz	Pass	5.87	1.67	1.81	2.02	1.81	6.12	8.00
2437MHz	Pass	5.87	0.77	2.19	2.85	1.93	6.13	8.00
2462MHz	Pass	5.87	0.54	1.24	0.09	1.36	5.28	8.00
802.11g_Nss1,(6Mbps)_4TX	-	-	-	-	-	-	-	-
2412MHz	Pass	5.87	-6.57	-6.12	-6.69	-6.09	-2.14	8.00
2437MHz	Pass	5.87	-1.82	-2.72	-2.20	-3.19	1.65	8.00
2462MHz	Pass	5.87	-8.15	-7.75	-7.73	-7.13	-3.12	8.00
802.11ax HEW20_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-
2412MHz	Pass	5.87	-5.34	-7.21	-6.40	-5.71	-2.16	8.00
2437MHz	Pass	5.87	-4.28	-3.27	-3.10	-3.55	0.48	8.00
2462MHz	Pass	5.87	-10.64	-10.35	-8.63	-10.09	-5.89	8.00
802.11ax HEW40_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-
2422MHz	Pass	5.87	-10.54	-10.74	-10.84	-10.35	-6.57	8.00
2437MHz	Pass	5.87	-9.79	-10.32	-9.86	-9.64	-5.52	8.00
2452MHz	Pass	5.87	-13.22	-12.21	-12.85	-11.97	-7.73	8.00
802.11ax HEW20-BF_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-
2412MHz	Pass	5.87	-8.42	-6.76	-8.42	-6.99	-3.62	8.00
2437MHz	Pass	5.87	-4.50	-2.07	-2.95	-3.11	1.07	8.00
2462MHz	Pass	5.87	-8.96	-7.78	-7.61	-6.90	-3.60	8.00
802.11ax HEW40-BF_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-
2422MHz	Pass	5.87	-9.10	-9.65	-9.42	-10.12	-5.85	8.00
2437MHz	Pass	5.87	-9.94	-10.09	-10.04	-8.43	-5.66	8.00
2452MHz	Pass	5.87	-13.55	-13.39	-12.78	-13.36	-8.96	8.00

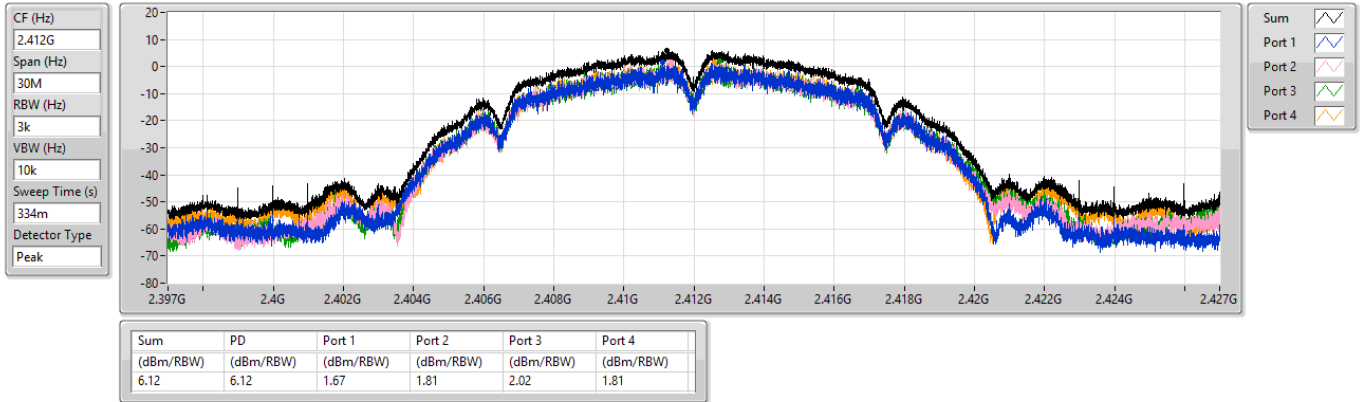
DG = Directional Gain; RBW = 3kHz;
 PD = trace bin-by-bin of each transmits port summing can be performed maximum power density; Port X = Port X Power Density;
 Inf = There's no restriction for the limit.

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

PSD

2412MHz

29/07/2026

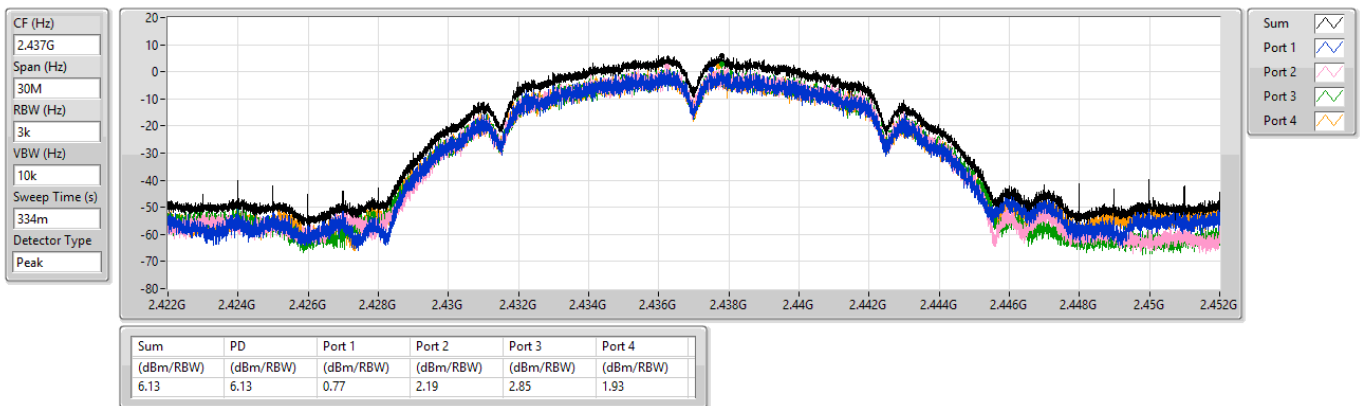


2.4-2.4835GHz_802.11b_Nss1,(1Mbps)_4TX

PSD

2437MHz

29/07/2026

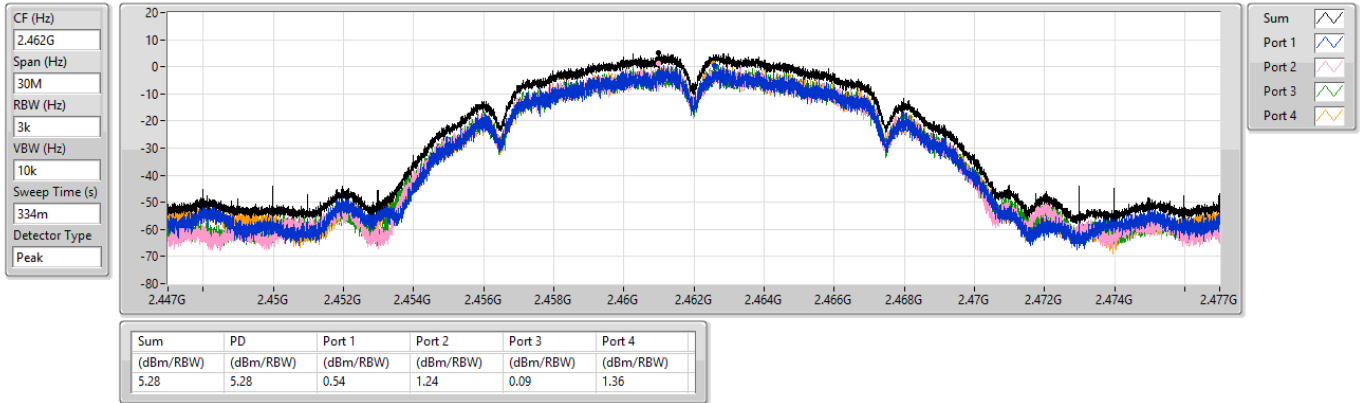


2.4-2.4835GHz_802.11b_Nss1,(1Mbps)_4TX

PSD

2462MHz

29/07/2026

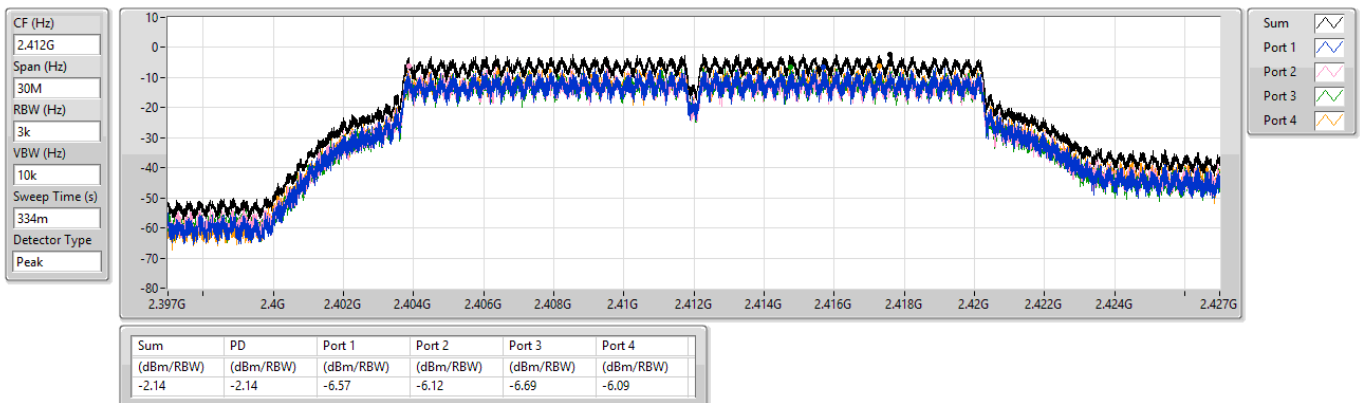


2.4-2.4835GHz_802.11g_Nss1,(6Mbps)_4TX

PSD

2412MHz

29/07/2026

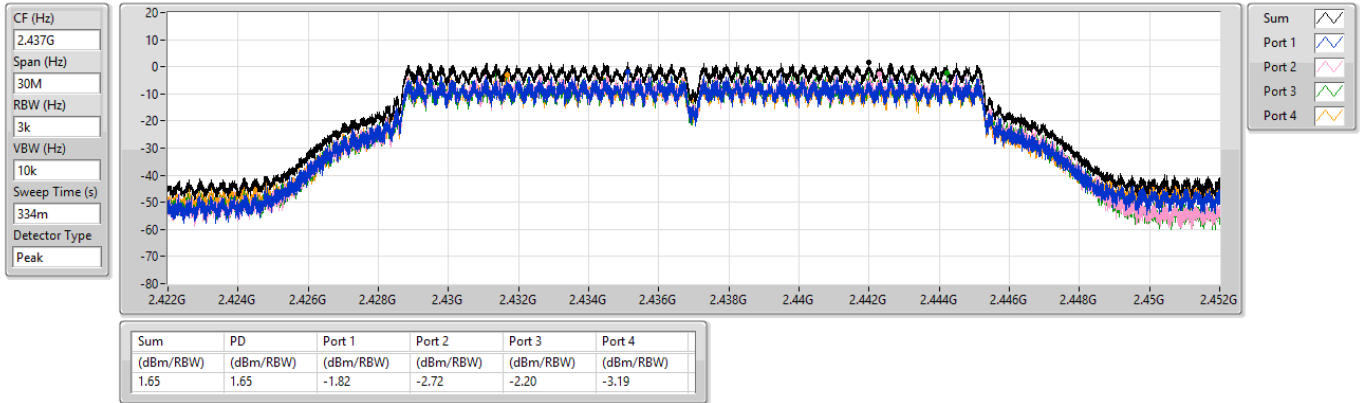


2.4-2.4835GHz_802.11g_Nss1,(6Mbps)_4TX

PSD

2437MHz

29/07/2026

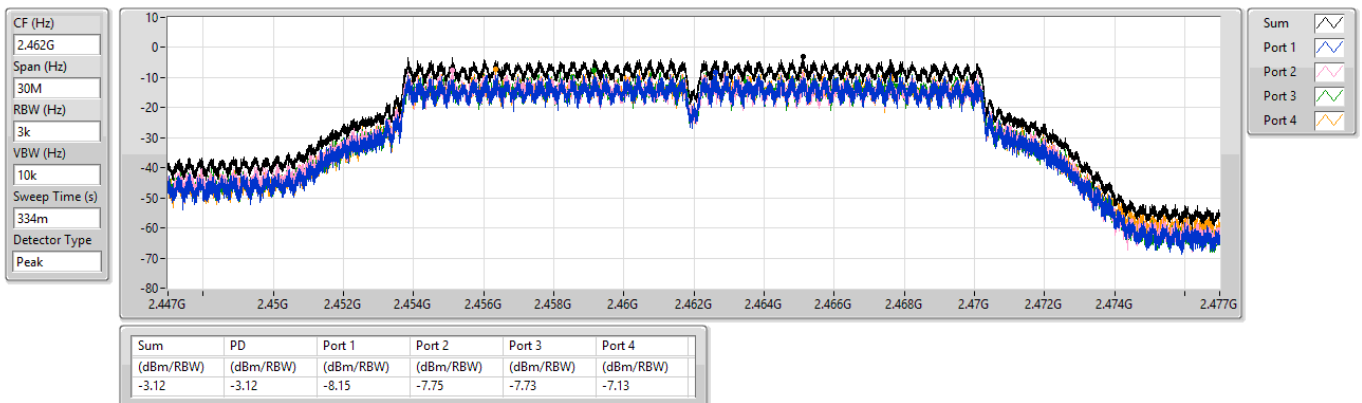


2.4-2.4835GHz_802.11g_Nss1,(6Mbps)_4TX

PSD

2462MHz

29/07/2026

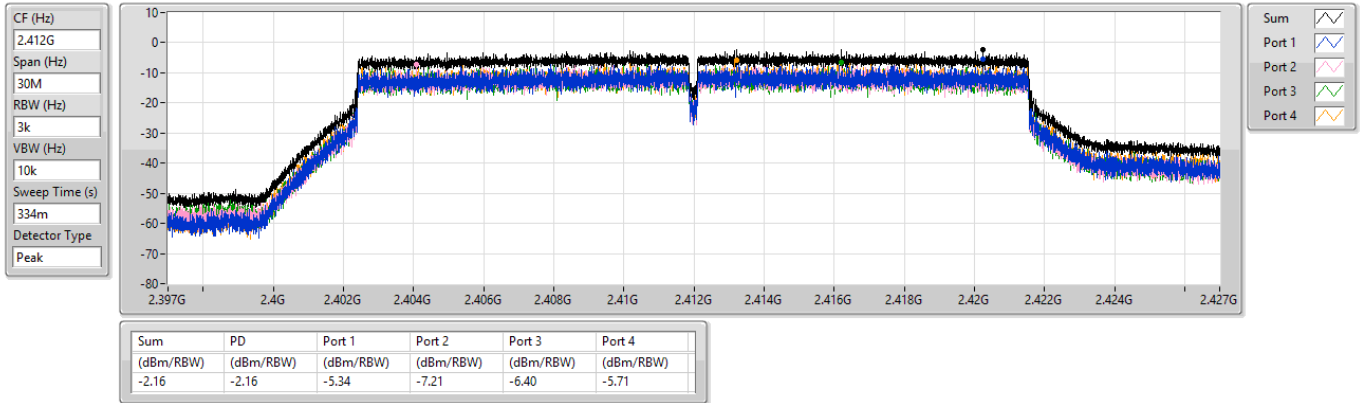


2.4-2.4835GHz_802.11ax HEW20_Nss1,(MCS0)_4TX

PSD

2412MHz

29/07/2026

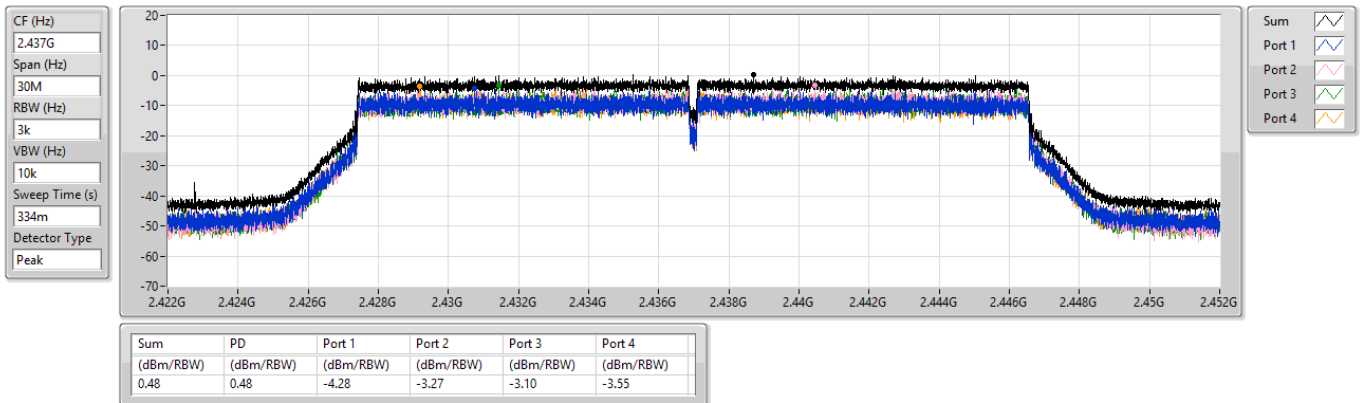


2.4-2.4835GHz_802.11ax HEW20_Nss1,(MCS0)_4TX

PSD

2437MHz

29/07/2026

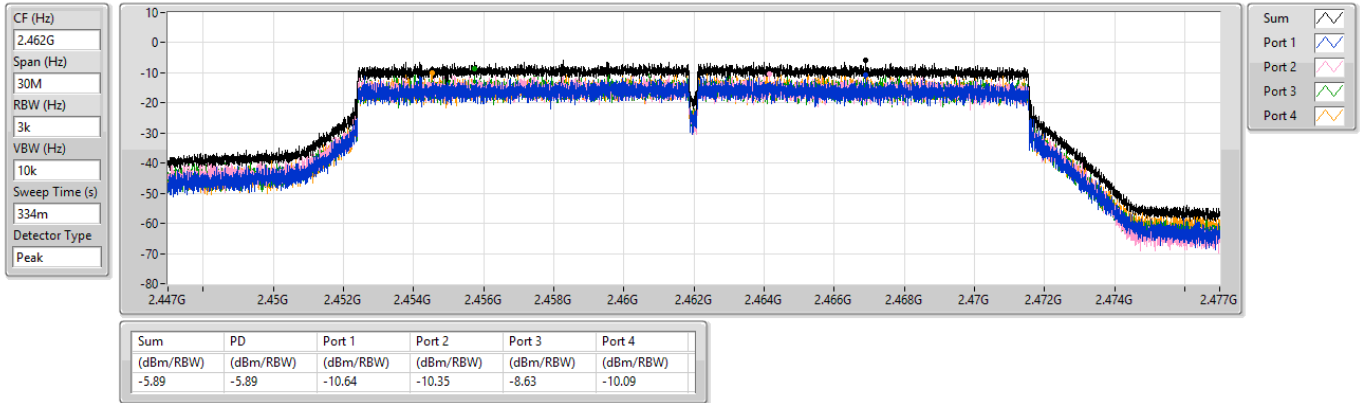


2.4-2.4835GHz_802.11ax HEW20_Nss1,(MCS0)_4TX

PSD

2462MHz

29/07/2026

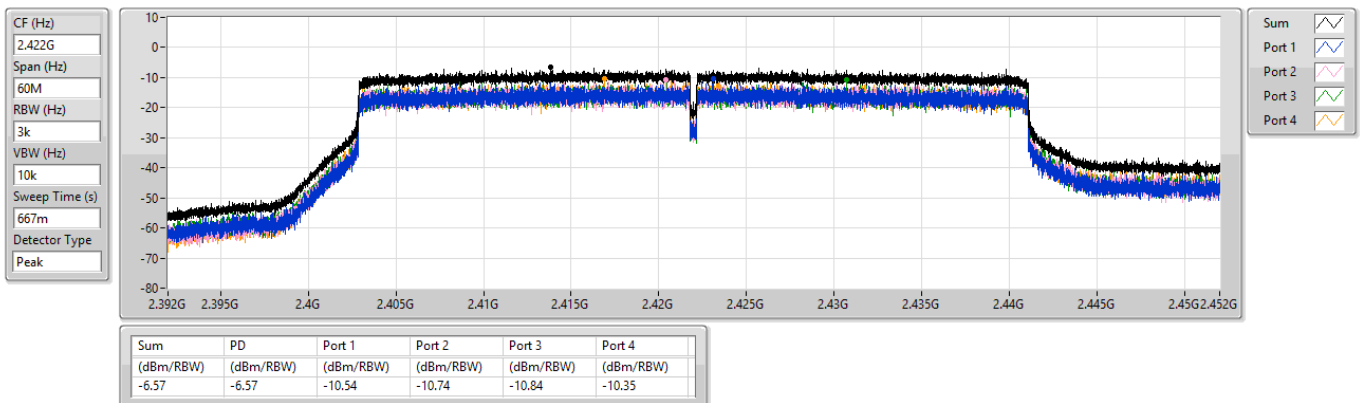


2.4-2.4835GHz_802.11ax HEW40_Nss1,(MCS0)_4TX

PSD

2422MHz

29/07/2026

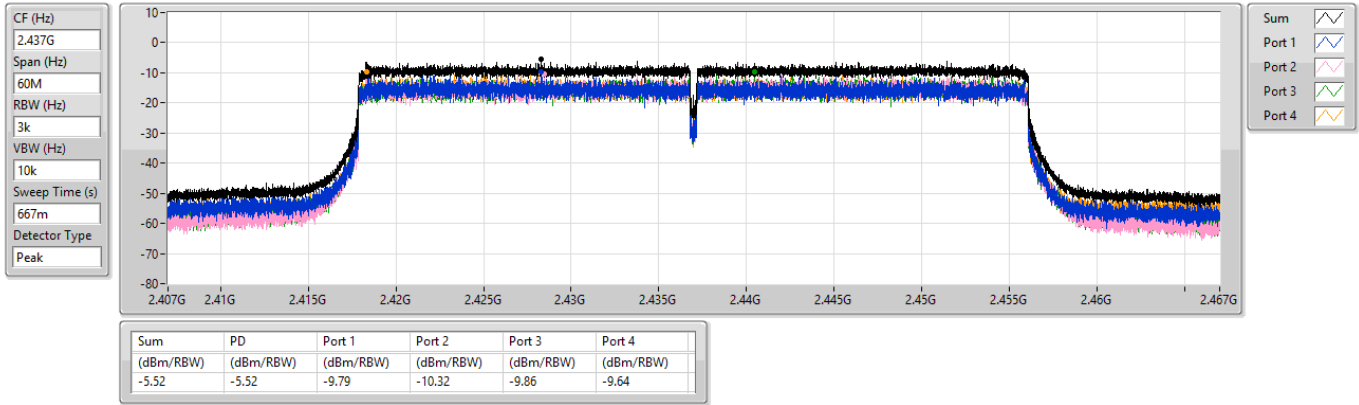


2.4-2.4835GHz_802.11ax HEW40_Nss1,(MCS0)_4TX

PSD

2437MHz

29/07/2026

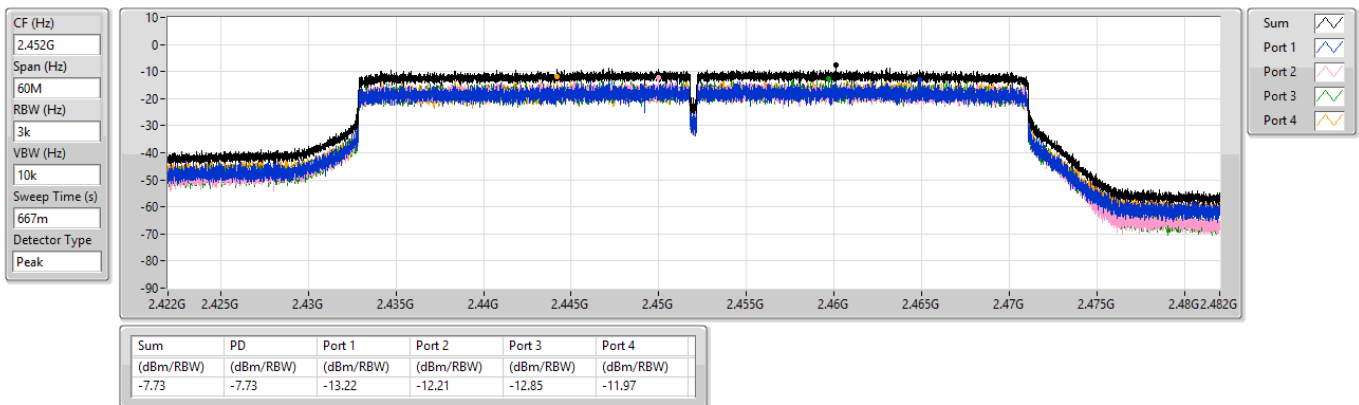


2.4-2.4835GHz_802.11ax HEW40_Nss1,(MCS0)_4TX

PSD

2452MHz

29/07/2026

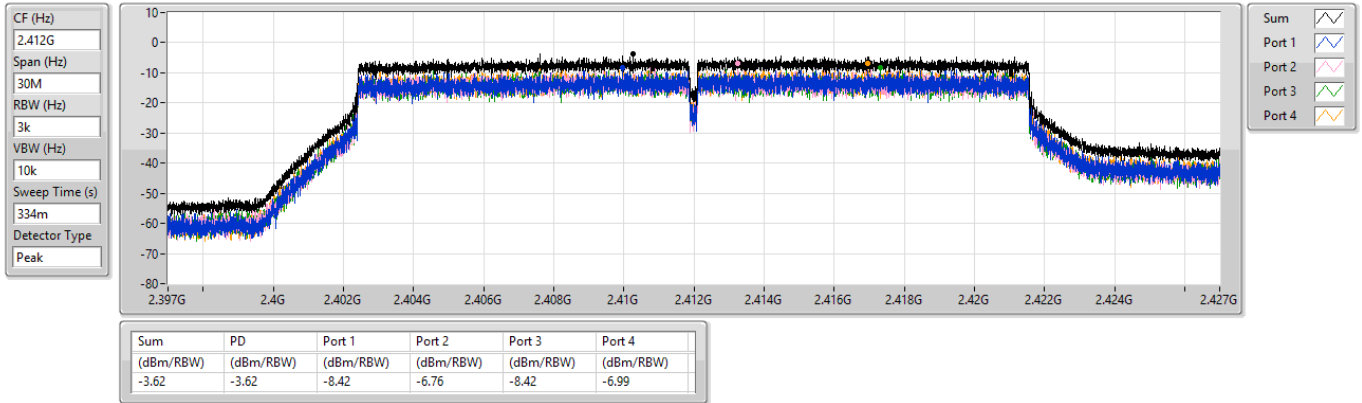


2.4-2.4835GHz_802.11ax HEW20-BF_Nss1,(MCS0)_4TX

PSD

2412MHz

29/07/2026

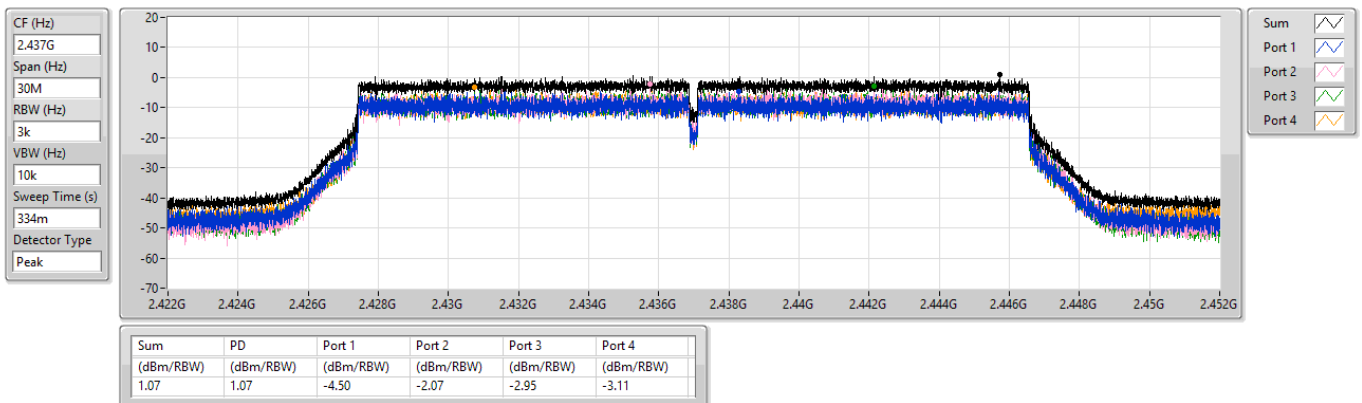


2.4-2.4835GHz_802.11ax HEW20-BF_Nss1,(MCS0)_4TX

PSD

2437MHz

29/07/2026

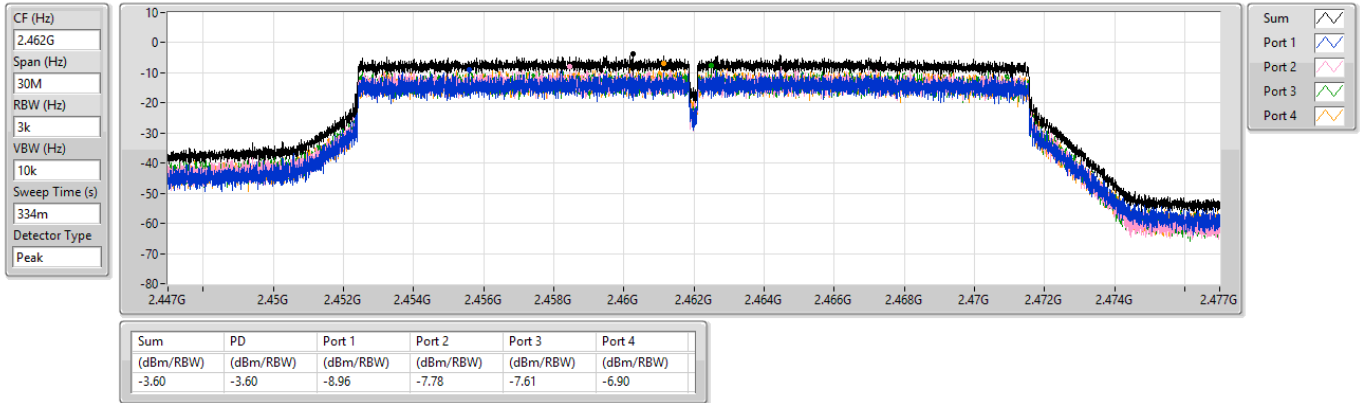


2.4-2.4835GHz_802.11ax HEW20-BF_Nss1,(MCS0)_4TX

PSD

2462MHz

29/07/2026

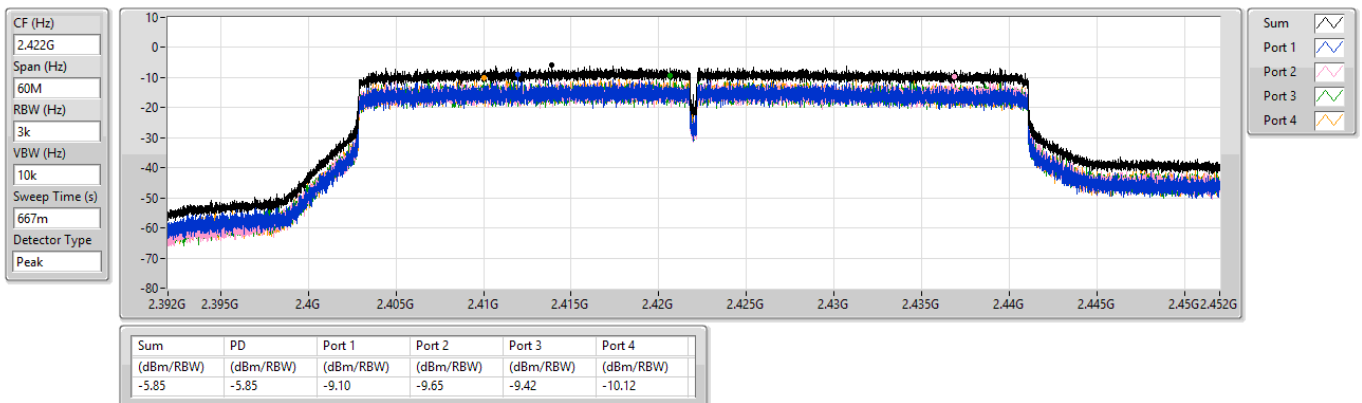


2.4-2.4835GHz_802.11ax HEW40-BF_Nss1,(MCS0)_4TX

PSD

2422MHz

29/07/2026

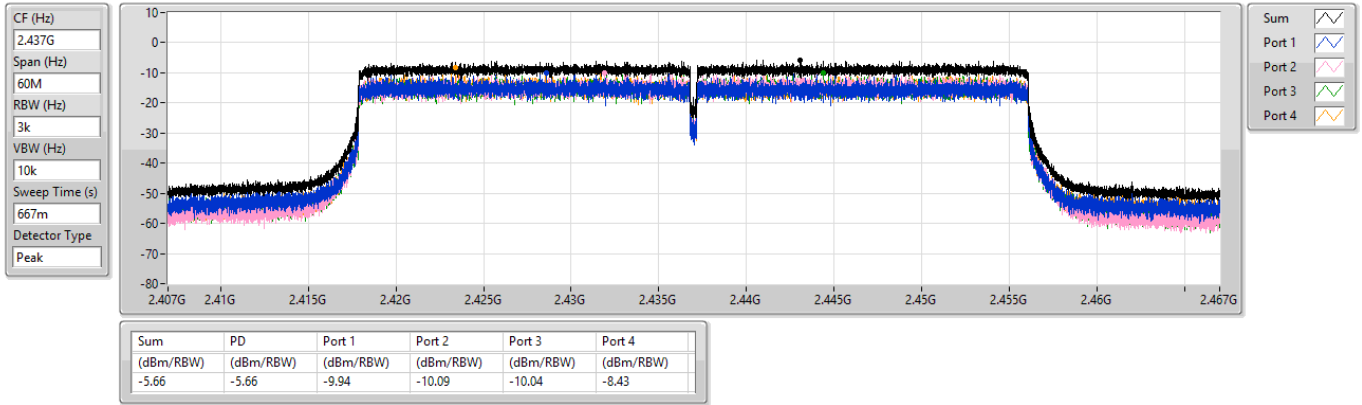


2.4-2.4835GHz_802.11ax HEW40-BF_Nss1,(MCS0)_4TX

PSD

2437MHz

29/07/2026

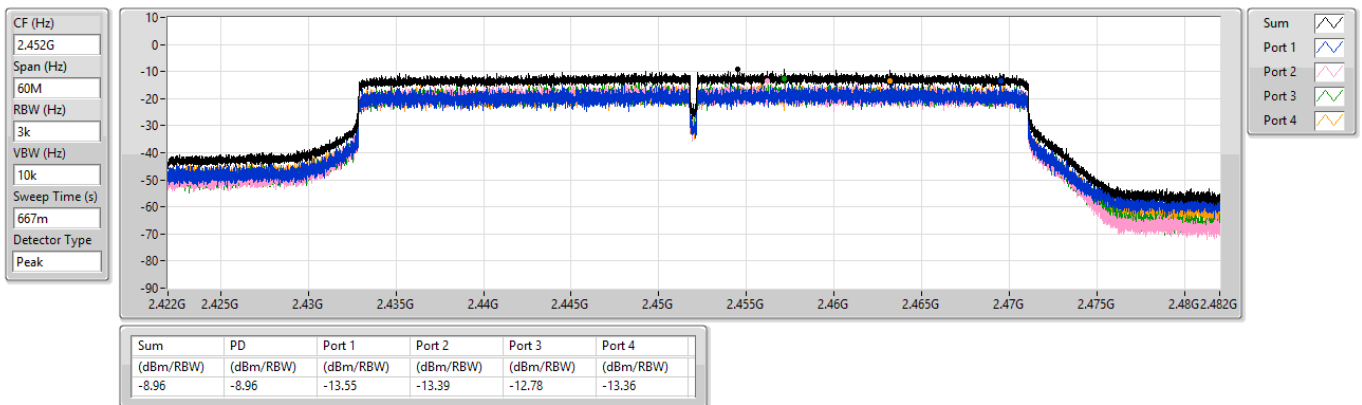


2.4-2.4835GHz_802.11ax HEW40-BF_Nss1,(MCS0)_4TX

PSD

2452MHz

29/07/2026





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)_4TX	Pass	2.43641G	15.96	-14.04	49.81M	-51.32	2.4G	-34.78	2.4G	-36.07	2.52222G	-52.55	21.50209G	-45.50	4
802.11g_Nss1,(6Mbps)_4TX	Pass	2.44442G	12.73	-17.27	68.45M	-51.45	2.39896G	-37.80	2.4G	-35.23	2.5095G	-52.45	21.61729G	-45.13	2
802.11ax HEW20_Nss1,(MCS0)_4TX	Pass	2.44192G	12.33	-17.67	75.44M	-53.26	2.4G	-36.11	2.4G	-33.65	2.50094G	-53.22	21.78586G	-44.65	4
802.11ax HEW20-BF_Nss1,(MCS0)_4TX	Pass	2.44192G	12.76	-17.24	2.03147G	-53.17	2.4G	-37.50	2.4G	-33.92	2.5023G	-53.84	21.97129G	-44.89	2
802.11ax HEW40_Nss1,(MCS0)_4TX	Pass	2.4319G	4.46	-25.54	92.98M	-52.45	2.4G	-30.87	2.4G	-31.31	2.51918G	-52.74	21.58685G	-45.21	3
802.11ax HEW40-BF_Nss1,(MCS0)_4TX	Pass	2.45194G	5.59	-24.41	1.81735G	-52.22	2.4G	-31.34	2.4G	-29.80	2.51758G	-53.31	21.95425G	-45.06	2

Result

Mode	Result	Ref (Hz)	Ref (dBm)	Limit (dBm)	Freq (Hz)	Level (dBm)	Freq (Hz)	Level (dBm)	Freq (Hz)	Level (dBm)	Freq (Hz)	Level (dBm)	Freq (Hz)	Level (dBm)	Port
802.11b_Nss1(1Mbps)_4TX	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2412MHz	Pass	2.43641G	15.96	-14.04	70.78M	-52.19	2.398G	-39.68	2.4G	-42.37	2.51502G	-52.29	21.53019G	-44.85	1
2412MHz	Pass	2.43641G	15.96	-14.04	70.78M	-52.46	2.398G	-39.17	2.4G	-41.01	2.5155G	-52.67	21.73248G	-45.44	2
2412MHz	Pass	2.43641G	15.96	-14.04	68.45M	-51.28	2.4G	-39.09	2.4G	-40.36	2.51862G	-51.94	21.72967G	-45.76	3
2412MHz	Pass	2.43641G	15.96	-14.04	49.81M	-51.32	2.4G	-34.78	2.4G	-36.07	2.52222G	-52.55	21.50209G	-45.50	4
2437MHz	Pass	2.43641G	15.96	-14.04	71.94M	-51.69	2.39952G	-45.52	2.4G	-47.00	2.50238G	-53.17	21.69595G	-45.29	1
2437MHz	Pass	2.43641G	15.96	-14.04	70.78M	-52.17	2.39968G	-45.55	2.4G	-45.61	2.51462G	-53.36	22.00782G	-44.97	2
2437MHz	Pass	2.43641G	15.96	-14.04	68.45M	-51.63	2.39992G	-44.31	2.4G	-46.90	2.50334G	-52.99	21.49929G	-45.73	3
2437MHz	Pass	2.43641G	15.96	-14.04	1.8975G	-51.40	2.39936G	-45.85	2.4G	-45.91	2.50038G	-53.00	6.96823G	-46.10	4
2462MHz	Pass	2.43641G	15.96	-14.04	67.28M	-51.41	2.39992G	-49.87	2.4G	-50.48	2.50014G	-53.03	21.63695G	-45.95	1
2462MHz	Pass	2.43641G	15.96	-14.04	69.61M	-52.42	2.39984G	-48.07	2.4G	-49.37	2.51254G	-52.14	6.8727G	-45.84	2
2462MHz	Pass	2.43641G	15.96	-14.04	2.19224G	-52.21	2.39904G	-47.81	2.4G	-49.83	2.50718G	-53.00	21.67067G	-45.31	3
2462MHz	Pass	2.43641G	15.96	-14.04	68.45M	-51.47	2.39960G	-48.14	2.4G	-49.93	2.50006G	-53.29	21.651G	-45.00	4
802.11g_Nss1(6Mbps)_4TX	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2412MHz	Pass	2.44442G	12.73	-17.27	49.81M	-51.96	2.39696G	-35.59	2.4G	-35.85	2.52006G	-53.47	22.00782G	-45.36	1
2412MHz	Pass	2.44442G	12.73	-17.27	68.45M	-51.45	2.39896G	-37.80	2.4G	-35.23	2.5095G	-52.45	21.61729G	-45.13	2
2412MHz	Pass	2.44442G	12.73	-17.27	1.87536G	-51.84	2.39832G	-37.79	2.4G	-35.73	2.50398G	-53.48	21.592G	-45.19	3
2412MHz	Pass	2.44442G	12.73	-17.27	99.9M	-48.57	2.4G	-38.75	2.4G	-35.66	2.52206G	-53.05	21.9741G	-45.59	4
2437MHz	Pass	2.44442G	12.73	-17.27	49.81M	-51.28	2.3992G	-42.97	2.4G	-43.59	2.50966G	-52.84	21.67629G	-44.93	1
2437MHz	Pass	2.44442G	12.73	-17.27	68.45M	-52.03	2.39992G	-44.68	2.4G	-45.74	2.51838G	-53.07	21.69314G	-45.33	2
2437MHz	Pass	2.44442G	12.73	-17.27	2.0571G	-51.52	2.39784G	-43.78	2.4G	-45.30	2.50822G	-53.56	21.60605G	-45.56	3
2437MHz	Pass	2.44442G	12.73	-17.27	83.59M	-52.40	2.39952G	-42.45	2.4G	-42.27	2.50862G	-52.74	21.44309G	-45.26	4
2462MHz	Pass	2.44442G	12.73	-17.27	95.24M	-51.72	2.39944G	-50.22	2.4G	-53.51	2.51686G	-53.16	23.27774G	-45.83	1
2462MHz	Pass	2.44442G	12.73	-17.27	95.24M	-51.25	2.3928G	-50.81	2.4G	-51.34	2.5235G	-52.89	21.47962G	-44.44	2
2462MHz	Pass	2.44442G	12.73	-17.27	76.6M	-51.99	2.39352G	-51.12	2.4G	-52.78	2.50166G	-53.61	21.61167G	-45.59	3
2462MHz	Pass	2.44442G	12.73	-17.27	71.94M	-50.77	2.39984G	-51.03	2.4G	-51.81	2.50238G	-53.44	21.59481G	-45.97	4
802.11ax HEW20_Nss1(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2412MHz	Pass	2.44192G	12.33	-17.67	49.81M	-51.96	2.39992G	-36.39	2.4G	-33.73	2.51566G	-53.06	21.54424G	-45.04	1
2412MHz	Pass	2.44192G	12.33	-17.67	67.28M	-51.97	2.4G	-35.85	2.4G	-34.54	2.5023G	-52.58	21.47681G	-45.98	2
2412MHz	Pass	2.44192G	12.33	-17.67	70.78M	-52.66	2.4G	-35.66	2.4G	-34.09	2.5163G	-53.56	21.45152G	-45.29	3
2412MHz	Pass	2.44192G	12.33	-17.67	75.44M	-53.26	2.4G	-36.11	2.4G	-33.65	2.50094G	-53.22	21.78586G	-44.65	4
2437MHz	Pass	2.44192G	12.33	-17.67	69.61M	-51.36	2.39976G	-40.58	2.4G	-42.47	2.50166G	-53.43	23.14007G	-44.65	1
2437MHz	Pass	2.44192G	12.33	-17.67	71.94M	-50.35	2.39928G	-43.38	2.4G	-43.98	2.51654G	-53.25	21.99658G	-45.73	2
2437MHz	Pass	2.44192G	12.33	-17.67	69.61M	-51.46	2.39992G	-41.76	2.4G	-43.73	2.51438G	-52.69	21.60605G	-44.83	3
2437MHz	Pass	2.44192G	12.33	-17.67	42.82M	-52.72	2.3996G	-41.95	2.4G	-42.88	2.50414G	-53.02	21.71843G	-46.10	4
2462MHz	Pass	2.44192G	12.33	-17.67	70.78M	-50.46	2.39656G	-52.55	2.4G	-53.29	2.50726G	-53.25	21.95724G	-43.93	1
2462MHz	Pass	2.44192G	12.33	-17.67	69.61M	-51.23	2.3968G	-51.07	2.4G	-52.93	2.5215G	-53.39	21.92634G	-45.94	2
2462MHz	Pass	2.44192G	12.33	-17.67	70.78M	-51.89	2.3996G	-51.85	2.4G	-53.77	2.51334G	-52.44	21.60886G	-45.84	3
2462MHz	Pass	2.44192G	12.33	-17.67	66.12M	-51.23	2.3988G	-51.17	2.4G	-53.29	2.51054G	-52.49	21.84486G	-45.51	4
802.11ax HEW40_Nss1(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2422MHz	Pass	2.4319G	4.46	-25.54	78.09M	-51.33	2.39984G	-34.30	2.4G	-31.96	2.53758G	-53.25	21.50832G	-44.64	1
2422MHz	Pass	2.4319G	4.46	-25.54	49.47M	-51.55	2.4G	-31.27	2.4G	-31.22	2.52062G	-53.19	21.75793G	-45.98	2
2422MHz	Pass	2.4319G	4.46	-25.54	92.98M	-52.45	2.4G	-30.87	2.4G	-31.31	2.51918G	-52.74	21.58685G	-45.21	3
2422MHz	Pass	2.4319G	4.46	-25.54	49.47M	-51.98	2.4G	-32.87	2.4G	-31.21	2.5459G	-52.81	21.70744G	-45.66	4
2437MHz	Pass	2.4319G	4.46	-25.54	70.08M	-51.16	2.39952G	-32.33	2.4G	-37.32	2.52046G	-52.60	21.93181G	-44.67	1
2437MHz	Pass	2.4319G	4.46	-25.54	68.93M	-51.57	2.39808G	-40.22	2.4G	-41.48	2.51822G	-52.67	21.97668G	-46.11	2
2437MHz	Pass	2.4319G	4.46	-25.54	68.93M	-50.58	2.39968G	-38.34	2.4G	-42.77	2.55134G	-52.85	21.63172G	-44.40	3
2437MHz	Pass	2.4319G	4.46	-25.54	74.66M	-50.39	2.39968G	-38.30	2.4G	-36.92	2.54414G	-53.32	21.94303G	-45.69	4
2452MHz	Pass	2.4319G	4.46	-25.54	74.66M	-51.88	2.39952G	-38.49	2.4G	-40.84	2.56302G	-53.53	21.65416G	-44.45	1
2452MHz	Pass	2.4319G	4.46	-25.54	107.86M	-52.29	2.39952G	-37.93	2.4G	-40.30	2.53454G	-53.41	23.19106G	-45.15	2
2452MHz	Pass	2.4319G	4.46	-25.54	99.85M	-49.01	2.39952G	-37.04	2.4G	-40.71	2.51614G	-52.51	21.99351G	-45.07	3
2452MHz	Pass	2.4319G	4.46	-25.54	49.47M	-50.59	2.39968G	-39.85	2.4G	-39.04	2.51742G	-53.22	21.42699G	-45.60	4
802.11ax HEW20-BF_Nss1(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2412MHz	Pass	2.44192G	12.76	-17.24	2.06409G	-52.52	2.4G	-39.78	2.4G	-34.03	2.5003G	-53.26	22.00501G	-45.53	1
2412MHz	Pass	2.44192G	12.76	-17.24	2.03147G	-53.17	2.4G	-37.50	2.4G	-33.92	2.5023G	-53.84	21.97129G	-44.89	2
2412MHz	Pass	2.44192G	12.76	-17.24	2.0105G	-52.63	2.4G	-38.03	2.4G	-36.00	2.51494G	-52.85	21.50209G	-45.16	3
2412MHz	Pass	2.44192G	12.76	-17.24	1.87187G	-53.32	2.4G	-37.90	2.4G	-34.10	2.5123G	-53.67	22.00501G	-45.55	4
2437MHz	Pass	2.44192G	12.76	-17.24	1.96856G	-52.61	2.39992G	-41.01	2.4G	-40.49	2.52198G	-53.21	21.51614G	-45.31	1
2437MHz	Pass	2.44192G	12.76	-17.24	2.16195G	-52.81	2.39968G	-42.17	2.4G	-42.36	2.52062G	-52.92	23.19626G	-45.20	2
2437MHz	Pass	2.44192G	12.76	-17.24	2.09438G	-52.73	2.39976G	-42.51	2.4G	-42.25	2.50046G	-53.27	23.15693G	-46.12	3
2437MHz	Pass	2.44192G	12.76	-17.24	2.12933G	-51.84	2.3968G	-38.68	2.4G	-39.55	2.50374G	-53.43	21.69595G	-45.42	4

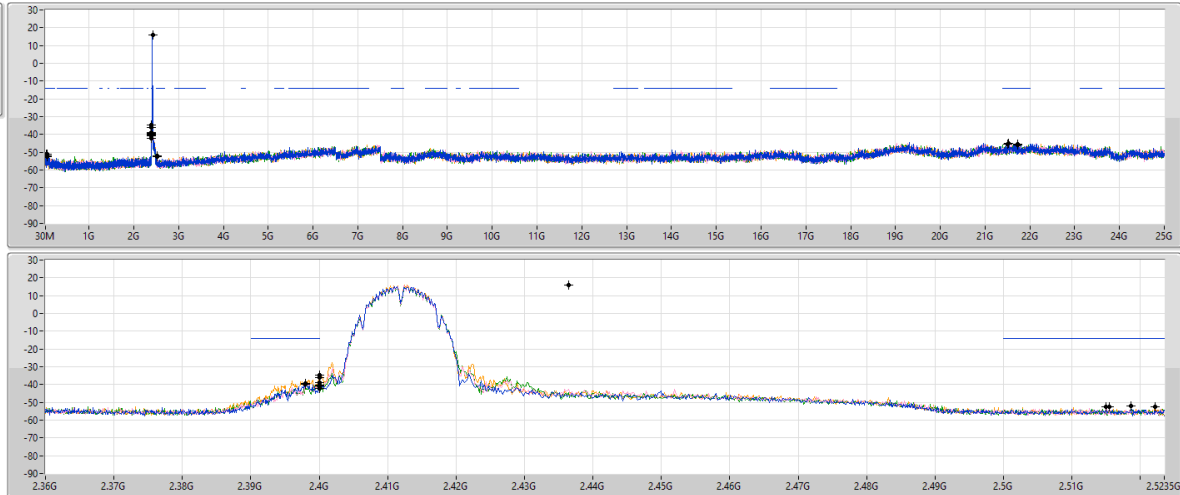
Mode	Result	Ref (Hz)	Ref (dBm)	Limit (dBm)	Freq (Hz)	Level (dBm)	Freq (Hz)	Level (dBm)	Freq (Hz)	Level (dBm)	Freq (Hz)	Level (dBm)	Freq (Hz)	Level (dBm)	Port
2462MHz	Pass	2.44192G	12.76	-17.24	2.11535G	-53.11	2.398G	-49.58	2.4G	-52.02	2.51574G	-53.62	21.67348G	-44.46	1
2462MHz	Pass	2.44192G	12.76	-17.24	367.85M	-53.68	2.39616G	-49.66	2.4G	-52.23	2.50934G	-53.14	21.42343G	-44.84	2
2462MHz	Pass	2.44192G	12.76	-17.24	2.08972G	-52.69	2.3992G	-51.10	2.4G	-51.31	2.50334G	-53.81	21.60324G	-45.30	3
2462MHz	Pass	2.44192G	12.76	-17.24	1.91381G	-53.28	2.39904G	-49.84	2.4G	-51.69	2.51478G	-52.93	21.62853G	-45.38	4
802.11ax HEW40-BF_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2422MHz	Pass	2.45194G	5.59	-24.41	2.15169G	-53.53	2.4G	-32.13	2.4G	-31.95	2.54766G	-52.89	21.94864G	-45.71	1
2422MHz	Pass	2.45194G	5.59	-24.41	1.81735G	-52.22	2.4G	-31.34	2.4G	-29.80	2.51758G	-53.31	21.95425G	-45.06	2
2422MHz	Pass	2.45194G	5.59	-24.41	2.07726G	-53.41	2.4G	-30.93	2.4G	-29.98	2.54142G	-53.24	21.64013G	-45.68	3
2422MHz	Pass	2.45194G	5.59	-24.41	1.65247G	-52.49	2.39968G	-32.77	2.4G	-31.83	2.56142G	-52.44	6.4338G	-45.93	4
2437MHz	Pass	2.45194G	5.59	-24.41	2.16428G	-52.34	2.39952G	-34.35	2.4G	-37.97	2.54734G	-52.50	21.4971G	-45.30	1
2437MHz	Pass	2.45194G	5.59	-24.41	2.02917G	-52.96	2.4G	-39.24	2.4G	-39.04	2.51022G	-53.22	21.72427G	-45.03	2
2437MHz	Pass	2.45194G	5.59	-24.41	32.29M	-52.98	2.39968G	-36.00	2.4G	-40.91	2.5283G	-51.82	22.00473G	-45.70	3
2437MHz	Pass	2.45194G	5.59	-24.41	1.90093G	-53.11	2.3992G	-37.63	2.4G	-34.86	2.50894G	-53.03	21.6794G	-46.44	4
2452MHz	Pass	2.45194G	5.59	-24.41	1.83223G	-52.84	2.4G	-40.54	2.4G	-40.99	2.54638G	-52.50	21.61489G	-45.14	1
2452MHz	Pass	2.45194G	5.59	-24.41	2.12077G	-52.96	2.39968G	-40.31	2.4G	-42.06	2.52558G	-53.48	21.5588G	-44.98	2
2452MHz	Pass	2.45194G	5.59	-24.41	2.10818G	-52.06	2.39712G	-42.29	2.4G	-42.17	2.50878G	-52.75	21.97388G	-44.92	3
2452MHz	Pass	2.45194G	5.59	-24.41	1.90322G	-53.13	2.39952G	-38.74	2.4G	-40.42	2.5083G	-53.33	21.44662G	-45.02	4

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

CSEndB

2412MHz

29/07/2026

RBW (Hz)
100k
VBW (Hz)
300k
Detector
PeakPort 1
Port 2
Port 3
Port 4

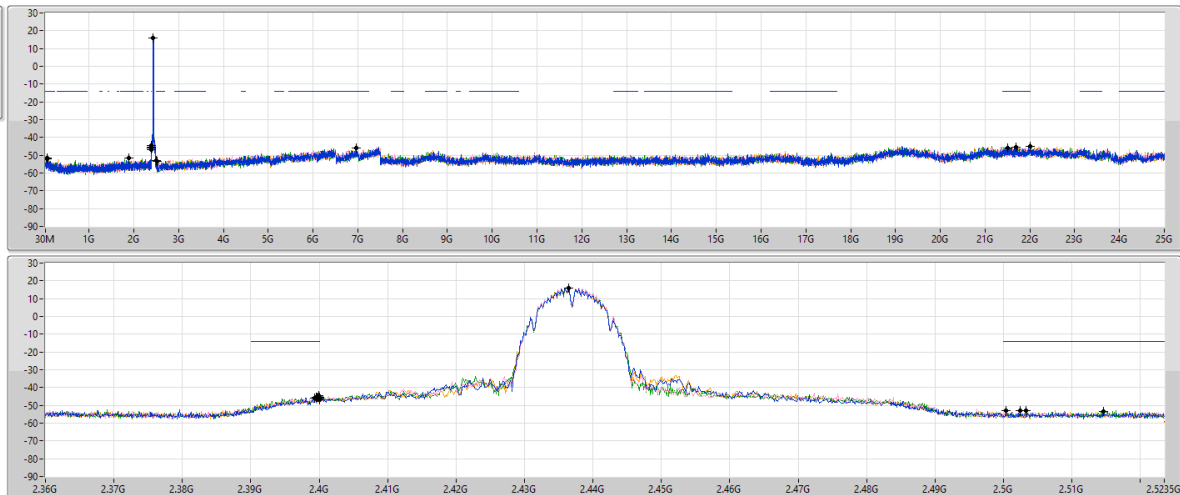
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2.43641G	15.96	-14.04	70.78M	-52.19	2.398G	-39.68	2.4G	-42.37	2.51502G	-52.29	21.53019G	-44.85	1
2.43641G	15.96	-14.04	70.78M	-52.46	2.398G	-39.17	2.4G	-41.01	2.5155G	-52.67	21.73248G	-45.44	2
2.43641G	15.96	-14.04	68.45M	-51.28	2.4G	-39.09	2.4G	-40.36	2.51862G	-51.94	21.72967G	-45.76	3
2.43641G	15.96	-14.04	49.81M	-51.32	2.4G	-34.78	2.4G	-36.07	2.52222G	-52.55	21.50209G	-45.50	4

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

CSEndB

2437MHz

29/07/2026

RBW (Hz)
100k
VBW (Hz)
300k
Detector
PeakPort 1
Port 2
Port 3
Port 4

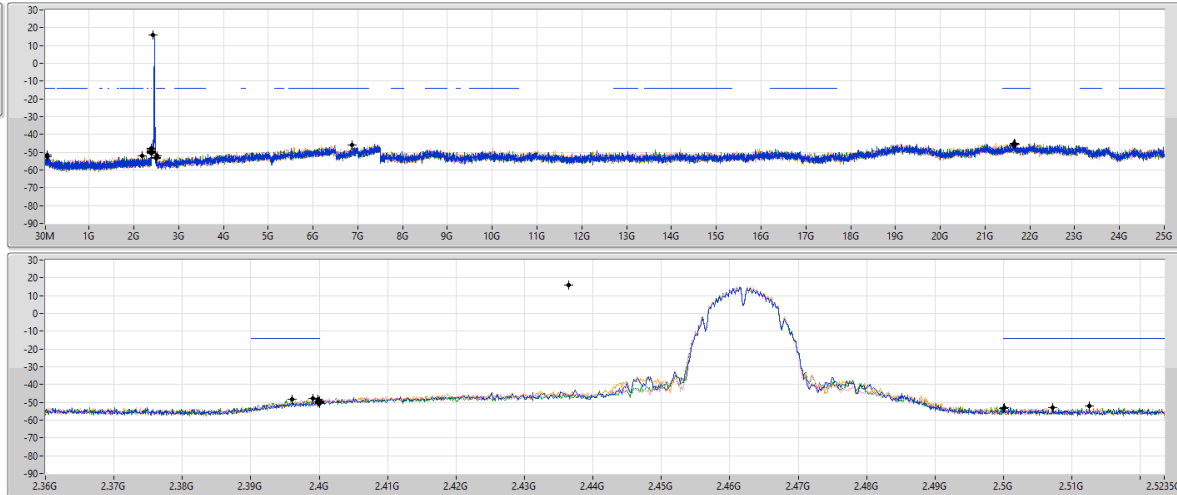
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2.43641G	15.96	-14.04	71.94M	-51.69	2.39952G	-45.52	2.4G	-47.00	2.50238G	-53.17	21.69595G	-45.29	1
2.43641G	15.96	-14.04	70.78M	-52.17	2.39968G	-45.55	2.4G	-45.61	2.51462G	-53.36	22.00782G	-44.97	2
2.43641G	15.96	-14.04	68.45M	-51.63	2.39992G	-44.31	2.4G	-46.90	2.50334G	-52.99	21.49929G	-45.73	3
2.43641G	15.96	-14.04	1.8975G	-51.40	2.39936G	-45.85	2.4G	-45.91	2.50038G	-53.00	6.96823G	-46.10	4

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

CSEndB

2462MHz

29/07/2026

RBW (Hz)
100k
VBW (Hz)
300k
Detector
PeakPort 1
Port 2
Port 3
Port 4

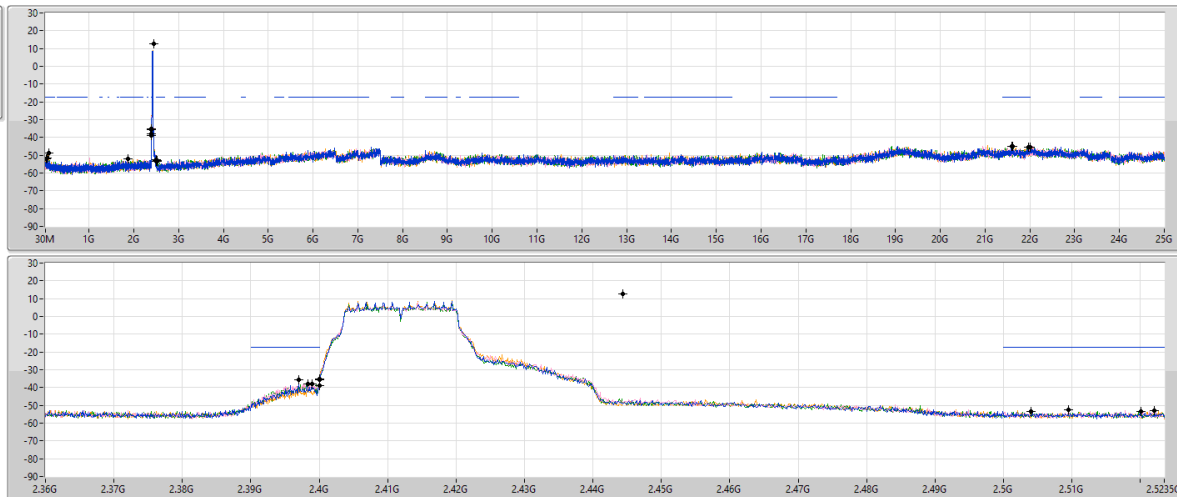
Ref(Hz)	Ref(dBm)	Limit(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Port
2.43641G	15.96	-14.04	67.28M	-51.41	2.39992G	-49.87	2.4G	-50.48	2.50014G	-53.03	21.63695G	-45.95	1
2.43641G	15.96	-14.04	69.61M	-52.42	2.39984G	-48.07	2.4G	-49.37	2.51254G	-52.14	6.8727G	-45.84	2
2.43641G	15.96	-14.04	2.19224G	-52.21	2.39904G	-47.81	2.4G	-49.83	2.50718G	-53.00	21.67067G	-45.31	3
2.43641G	15.96	-14.04	68.45M	-51.47	2.39608G	-48.14	2.4G	-49.93	2.50006G	-53.29	21.651G	-45.00	4

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

CSEndB

2412MHz

29/07/2026

RBW (Hz)
100k
VBW (Hz)
300k
Detector
PeakPort 1
Port 2
Port 3
Port 4

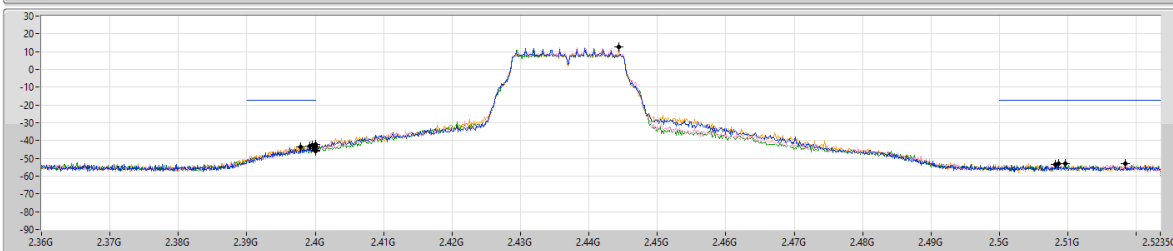
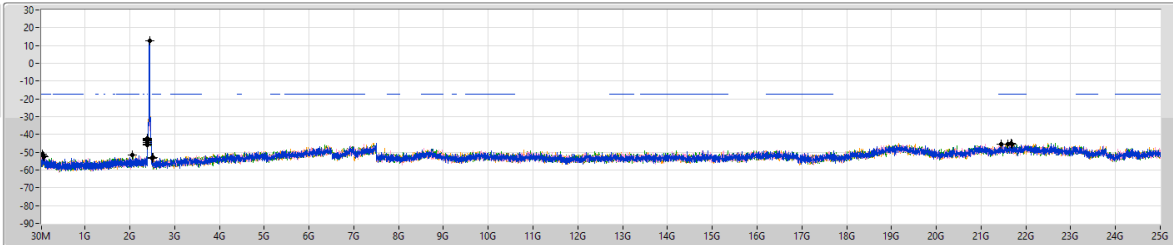
Ref(Hz)	Ref(dBm)	Limit(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Port
2.44442G	12.73	-17.27	49.81M	-51.96	2.39696G	-35.59	2.4G	-35.85	2.52006G	-53.47	22.00782G	-45.36	1
2.44442G	12.73	-17.27	68.45M	-51.45	2.39696G	-37.80	2.4G	-35.23	2.5095G	-52.45	21.61729G	-45.13	2
2.44442G	12.73	-17.27	1.87536G	-51.84	2.39832G	-37.79	2.4G	-35.73	2.50398G	-53.48	21.592G	-45.19	3
2.44442G	12.73	-17.27	99.9M	-48.57	2.4G	-38.75	2.4G	-35.66	2.52206G	-53.05	21.9741G	-45.59	4

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

CSEndB

2437MHz

29/07/2026

RBW (Hz)
100k
VBW (Hz)
300k
Detector
PeakPort 1
Port 2
Port 3
Port 4

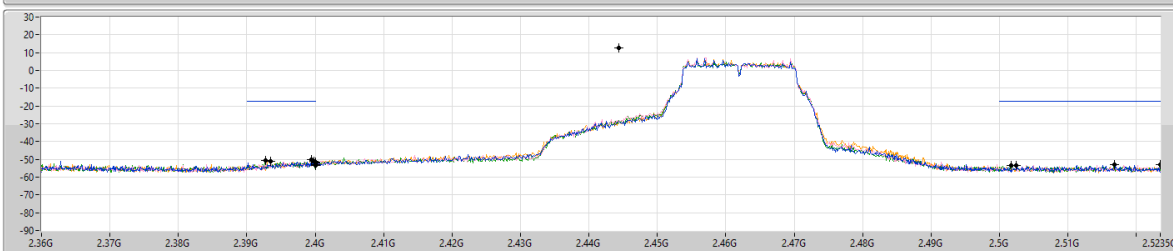
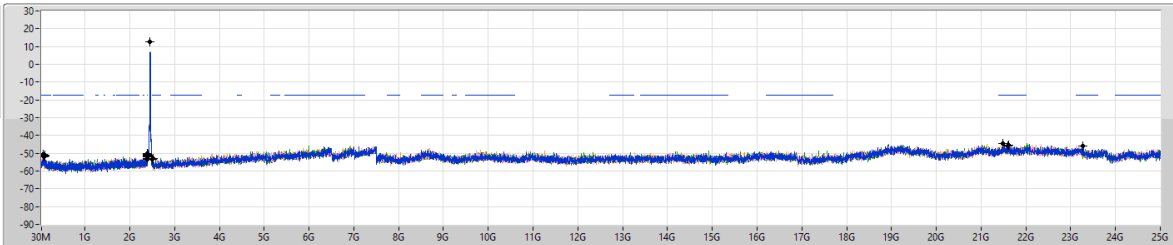
Ref(Hz)	Ref(dBm)	Limit(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Port
2.44442G	12.73	-17.27	49.81M	-51.28	2.3992G	-42.97	2.4G	-43.59	2.50966G	-52.84	21.67629G	-44.93	1
2.44442G	12.73	-17.27	68.43M	-52.03	2.39992G	-44.68	2.4G	-45.74	2.51838G	-53.07	21.69314G	-45.33	2
2.44442G	12.73	-17.27	2.0571G	-51.52	2.39784G	-43.78	2.4G	-45.30	2.50822G	-53.56	21.60805G	-45.56	3
2.44442G	12.73	-17.27	83.59M	-52.40	2.39952G	-42.45	2.4G	-42.27	2.50862G	-52.74	21.44309G	-45.26	4

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

CSEndB

2462MHz

29/07/2026

RBW (Hz)
100k
VBW (Hz)
300k
Detector
PeakPort 1
Port 2
Port 3
Port 4

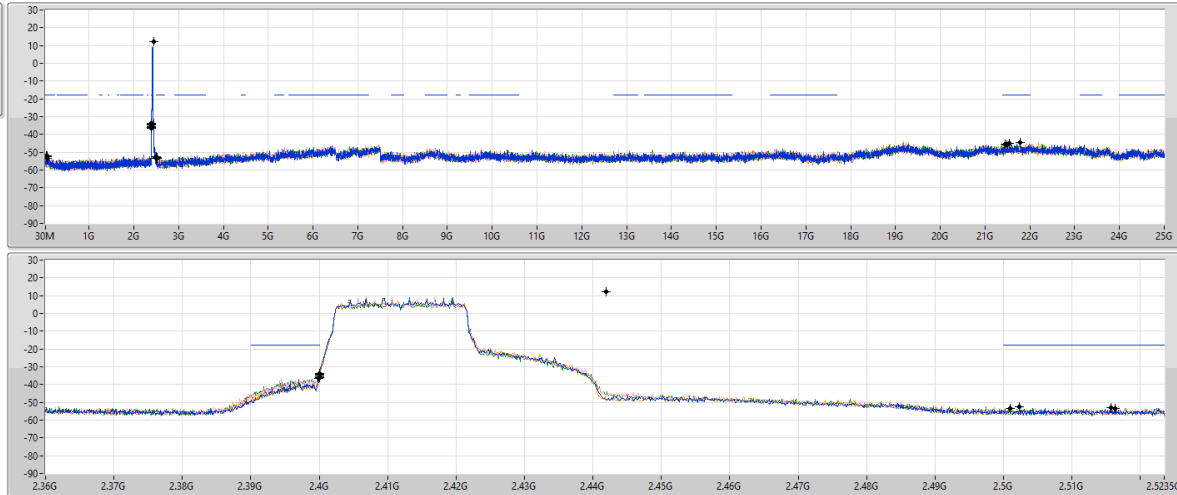
Ref(Hz)	Ref(dBm)	Limit(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Port
2.44442G	12.73	-17.27	95.24M	-51.72	2.39944G	-50.22	2.4G	-53.51	2.51686G	-53.16	23.27774G	-45.83	1
2.44442G	12.73	-17.27	95.24M	-51.25	2.39286G	-50.81	2.4G	-51.34	2.5235G	-52.89	21.47962G	-44.44	2
2.44442G	12.73	-17.27	76.6M	-51.99	2.39352G	-51.12	2.4G	-52.78	2.50166G	-53.61	21.61167G	-45.59	3
2.44442G	12.73	-17.27	71.94M	-50.77	2.39904G	-51.03	2.4G	-51.81	2.50238G	-53.44	21.59481G	-45.97	4

2.4-2.4835GHz_802.11ax HEW20_Nss1,(MCS0)_4TX

CSEndB

2412MHz

29/07/2026

RBW (Hz)
100k
VBW (Hz)
300k
Detector
PeakPort 1
Port 2
Port 3
Port 4

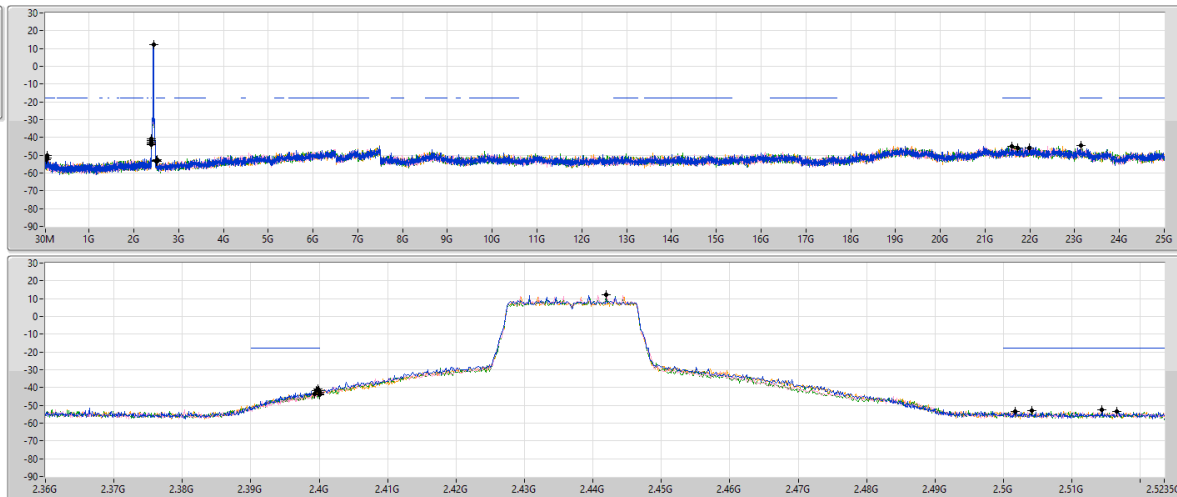
Ref(Hz)	Ref(dBm)	Limit(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Port
2.44192G	12.33	-17.67	49.81M	-51.96	2.39992G	-36.39	2.4G	-33.73	2.51566G	-53.06	21.54424G	-45.04	1
2.44192G	12.33	-17.67	67.28M	-51.97	2.4G	-35.85	2.4G	-34.54	2.5023G	-52.58	21.47681G	-45.98	2
2.44192G	12.33	-17.67	70.78M	-52.66	2.4G	-35.66	2.4G	-34.09	2.5163G	-53.56	21.45152G	-45.29	3
2.44192G	12.33	-17.67	75.44M	-53.26	2.4G	-36.11	2.4G	-33.65	2.50094G	-53.22	21.78586G	-44.65	4

2.4-2.4835GHz_802.11ax HEW20_Nss1,(MCS0)_4TX

CSEndB

2437MHz

29/07/2026

RBW (Hz)
100k
VBW (Hz)
300k
Detector
PeakPort 1
Port 2
Port 3
Port 4

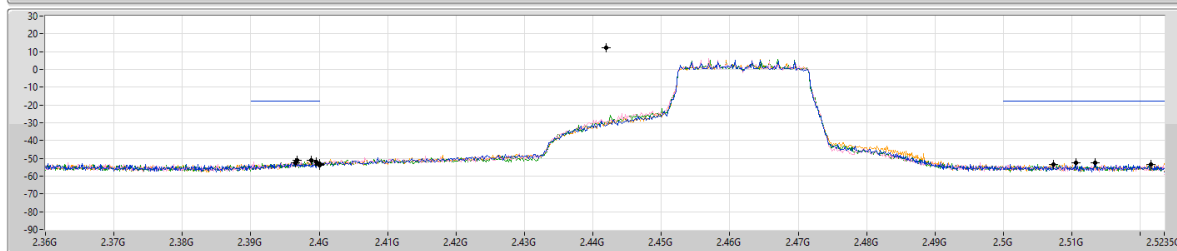
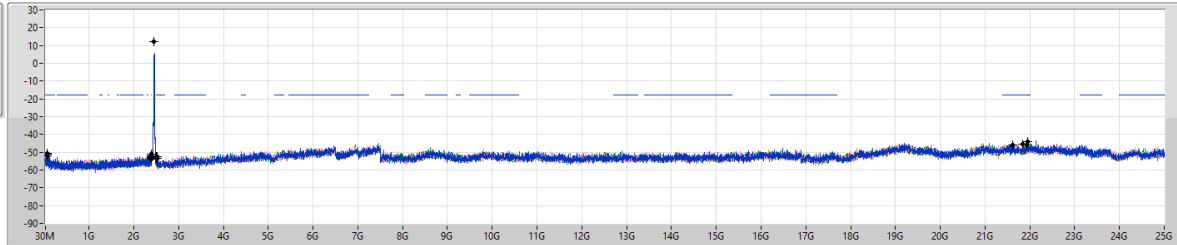
Ref(Hz)	Ref(dBm)	Limit(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Port
2.44192G	12.33	-17.67	69.61M	-51.36	2.39976G	-40.38	2.4G	-42.47	2.50166G	-53.43	23.14007G	-44.65	1
2.44192G	12.33	-17.67	71.94M	-50.35	2.39928G	-43.38	2.4G	-43.98	2.51654G	-53.25	21.99658G	-45.73	2
2.44192G	12.33	-17.67	69.61M	-51.46	2.39992G	-41.76	2.4G	-43.73	2.51438G	-52.69	21.60805G	-44.83	3
2.44192G	12.33	-17.67	42.82M	-52.72	2.3996G	-41.95	2.4G	-42.88	2.50414G	-53.02	21.71843G	-46.10	4

2.4-2.4835GHz_802.11ax_HEW20_Nss1,(MCS0)_4TX

CSEndB

2462MHz

29/07/2026

RBW (Hz)
100k
VBW (Hz)
300k
Detector
PeakPort 1
Port 2
Port 3
Port 4

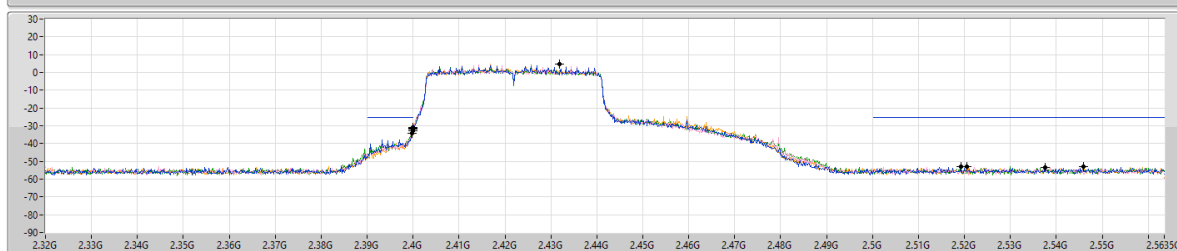
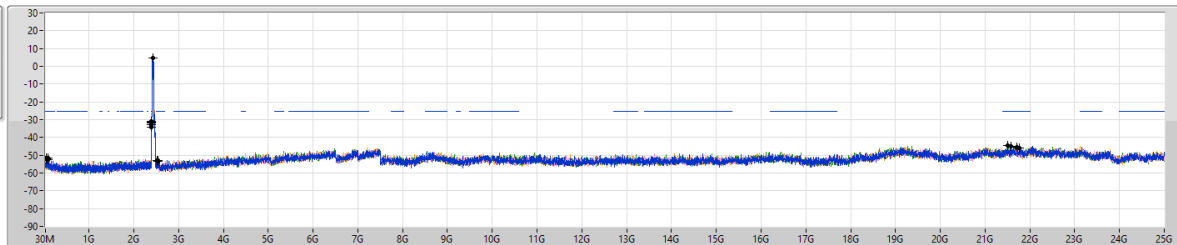
Ref(Hz)	Ref(dBm)	Limit(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Port
2.44192G	12.33	-17.67	70.78M	-50.46	2.39656G	-52.55	2.4G	-53.29	2.50726G	-53.25	21.95724G	-43.93	1
2.44192G	12.33	-17.67	69.61M	-51.23	2.3968G	-51.07	2.4G	-52.93	2.5215G	-53.39	21.92634G	-45.94	2
2.44192G	12.33	-17.67	70.78M	-51.89	2.3996G	-51.85	2.4G	-53.77	2.51334G	-52.44	21.60886G	-45.84	3
2.44192G	12.33	-17.67	66.12M	-51.23	2.3988G	-51.17	2.4G	-53.29	2.51054G	-52.49	21.84486G	-45.51	4

2.4-2.4835GHz_802.11ax_HEW40_Nss1,(MCS0)_4TX

CSEndB

2422MHz

29/07/2026

RBW (Hz)
100k
VBW (Hz)
300k
Detector
PeakPort 1
Port 2
Port 3
Port 4

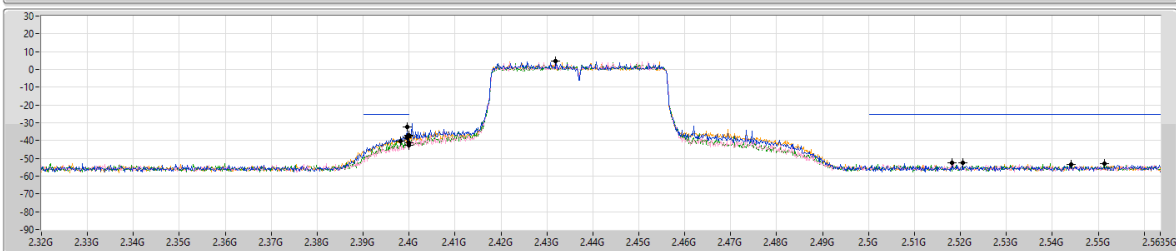
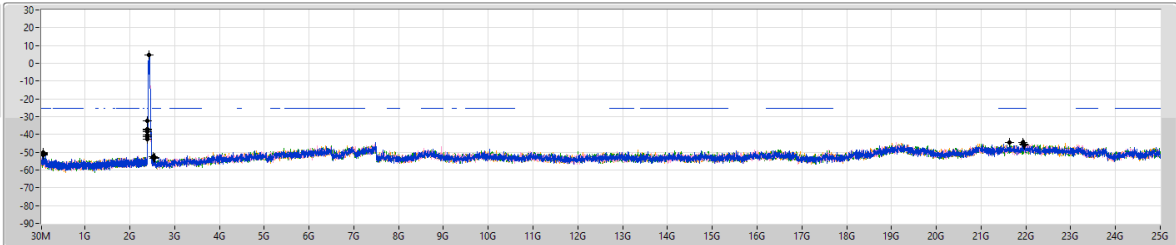
Ref(Hz)	Ref(dBm)	Limit(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Port
2.4319G	4.46	-25.54	78.09M	-51.33	2.39984G	-34.30	2.4G	-31.96	2.53798G	-53.25	21.50832G	-44.64	1
2.4319G	4.46	-25.54	49.47M	-51.55	2.4G	-31.27	2.4G	-31.22	2.52062G	-53.19	21.75793G	-45.98	2
2.4319G	4.46	-25.54	92.98M	-52.45	2.4G	-30.87	2.4G	-31.31	2.51918G	-52.74	21.58855G	-45.21	3
2.4319G	4.46	-25.54	49.47M	-51.98	2.4G	-32.67	2.4G	-31.21	2.5459G	-52.81	21.70744G	-45.66	4

2.4-2.4835GHz_802.11ax_HEW40_Nss1,(MCS0)_4TX

CSEndB

2437MHz

29/07/2026

RBW (Hz)
100k
VBW (Hz)
300k
Detector
PeakPort 1
Port 2
Port 3
Port 4

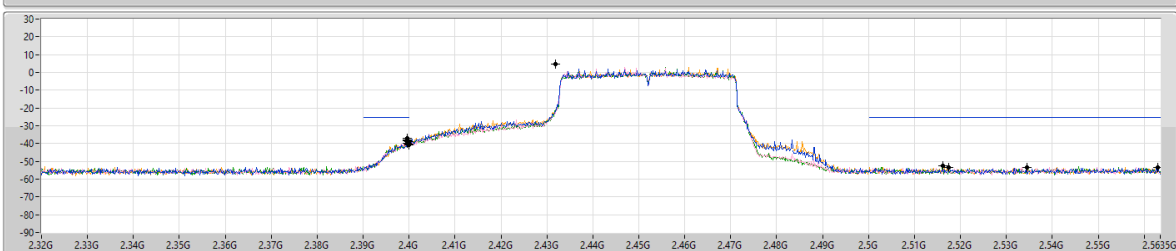
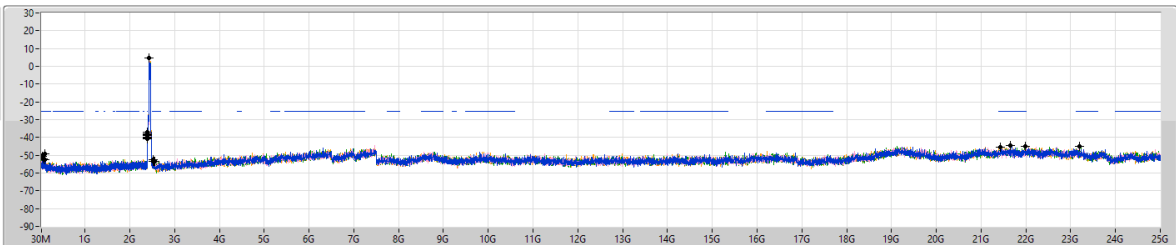
Ref(Hz)	Ref(dBm)	Limit(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Port
2.4319G	4.46	-25.54	70.08M	-51.16	2.39952G	-32.33	2.4G	-37.32	2.52046G	-52.60	21.93181G	-44.67	1
2.4319G	4.46	-25.54	68.93M	-51.57	2.39808G	-40.22	2.4G	-41.48	2.51822G	-52.67	21.97668G	-46.11	2
2.4319G	4.46	-25.54	68.93M	-50.58	2.39968G	-38.34	2.4G	-42.77	2.55134G	-52.85	21.63172G	-44.40	3
2.4319G	4.46	-25.54	74.66M	-50.39	2.39968G	-38.30	2.4G	-36.92	2.54414G	-53.32	21.94303G	-45.69	4

2.4-2.4835GHz_802.11ax_HEW40_Nss1,(MCS0)_4TX

CSEndB

2452MHz

29/07/2026

RBW (Hz)
100k
VBW (Hz)
300k
Detector
PeakPort 1
Port 2
Port 3
Port 4

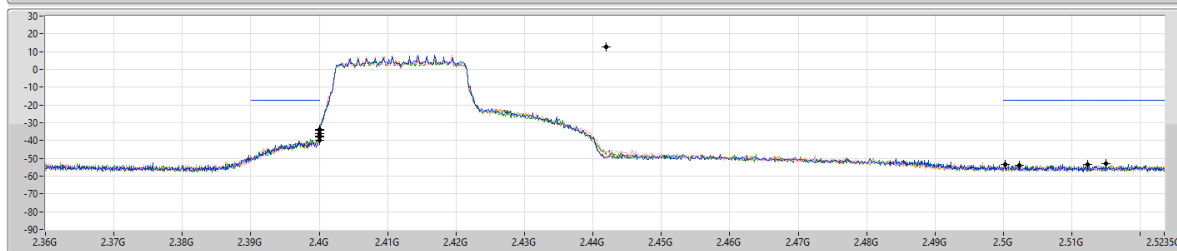
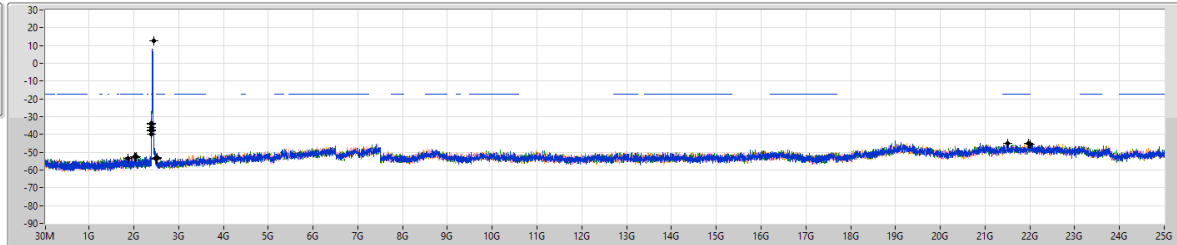
Ref(Hz)	Ref(dBm)	Limit(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Port
2.4319G	4.46	-25.54	74.66M	-51.88	2.39952G	-38.49	2.4G	-40.84	2.56302G	-53.53	21.65416G	-44.45	1
2.4319G	4.46	-25.54	107.86M	-52.29	2.39952G	-37.93	2.4G	-40.30	2.53454G	-53.41	23.19106G	-45.15	2
2.4319G	4.46	-25.54	99.89M	-49.01	2.39952G	-37.04	2.4G	-40.71	2.51614G	-52.51	21.99351G	-45.07	3
2.4319G	4.46	-25.54	49.47M	-50.59	2.39968G	-39.85	2.4G	-39.04	2.51742G	-53.22	21.42699G	-45.60	4

2.4-2.4835GHz_802.11ax HEW20-BF_Nss1,(MCS0)_4TX

CSNdB

2412MHz

29/07/2026

RBW (Hz)
100k
VBW (Hz)
300k
Detector
PeakPort 1
Port 2
Port 3
Port 4

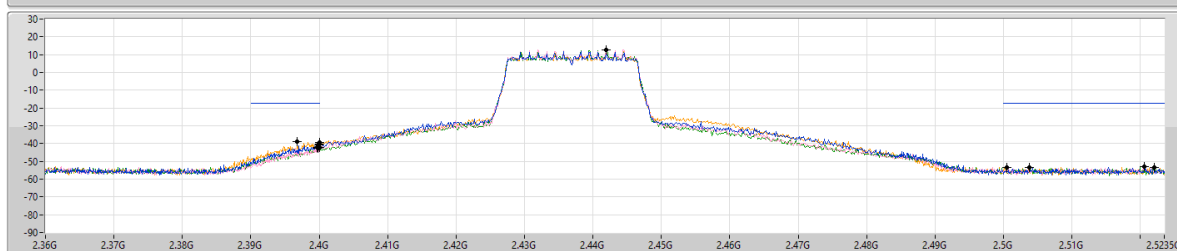
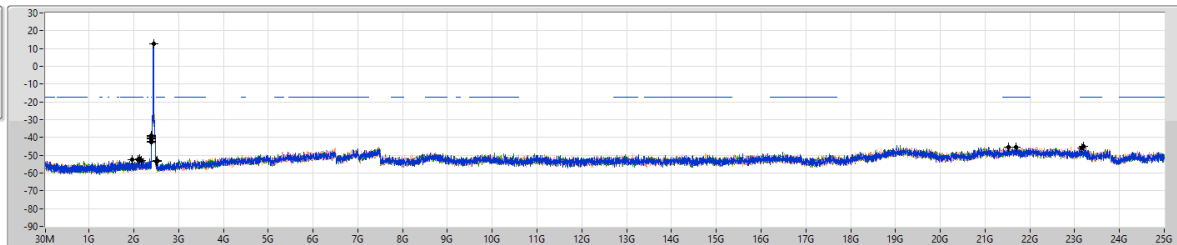
Ref(Hz)	Ref(dBm)	Limit(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Port
2.44192G	12.76	-17.24	2.06409G	-52.52	2.4G	-39.78	2.4G	-34.03	2.5003G	-53.26	22.00501G	-45.53	1
2.44192G	12.76	-17.24	2.03147G	-53.17	2.4G	-37.50	2.4G	-33.92	2.5023G	-53.84	21.97129G	-44.89	2
2.44192G	12.76	-17.24	2.0105G	-52.63	2.4G	-38.03	2.4G	-36.00	2.51494G	-52.85	21.50209G	-45.16	3
2.44192G	12.76	-17.24	1.87187G	-53.32	2.4G	-37.90	2.4G	-34.10	2.5123G	-53.67	22.00501G	-45.55	4

2.4-2.4835GHz_802.11ax HEW20-BF_Nss1,(MCS0)_4TX

CSNdB

2437MHz

29/07/2026

RBW (Hz)
100k
VBW (Hz)
300k
Detector
PeakPort 1
Port 2
Port 3
Port 4

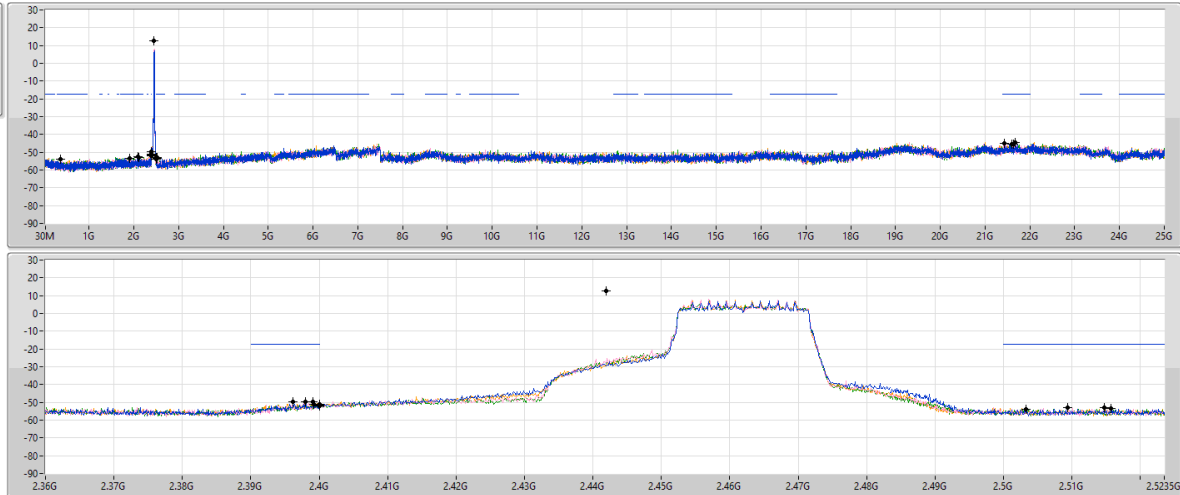
Ref(Hz)	Ref(dBm)	Limit(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Port
2.44192G	12.76	-17.24	1.98856G	-52.61	2.39992G	-41.01	2.4G	-40.49	2.52198G	-53.21	21.51614G	-45.31	1
2.44192G	12.76	-17.24	2.16195G	-52.81	2.39968G	-42.17	2.4G	-42.36	2.52062G	-52.92	23.19626G	-45.20	2
2.44192G	12.76	-17.24	2.09438G	-52.73	2.39976G	-42.51	2.4G	-42.25	2.50046G	-53.27	23.15693G	-46.12	3
2.44192G	12.76	-17.24	2.12933G	-51.84	2.3968G	-38.68	2.4G	-39.55	2.50374G	-53.43	21.69595G	-45.42	4

2.4-2.4835GHz_802.11ax HEW20-BF_Nss1,(MCS0)_4TX

CSendB

2462MHz

29/07/2026

RBW (Hz)
100k
VBW (Hz)
300k
Detector
PeakPort 1
Port 2
Port 3
Port 4

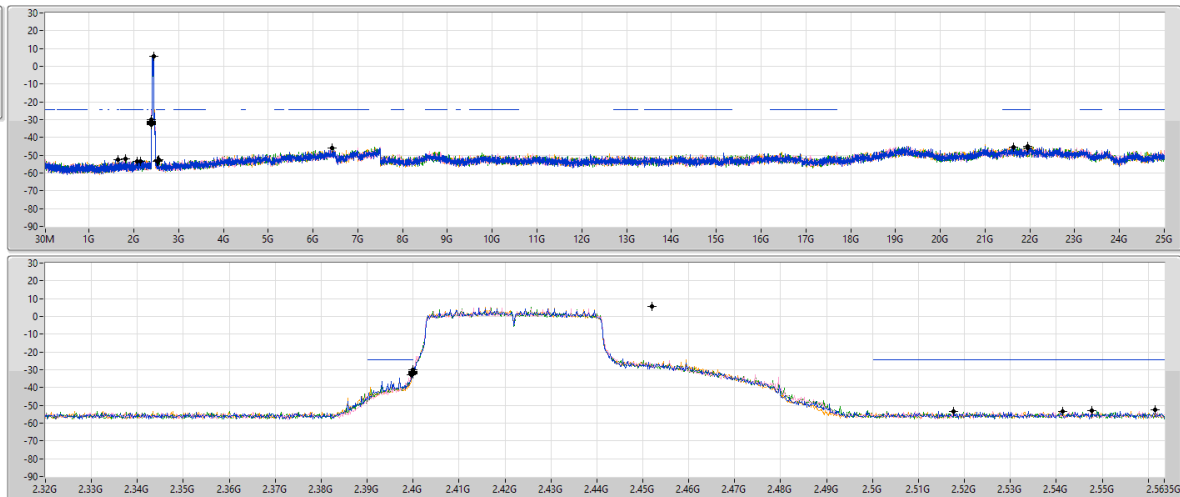
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2.44192G	12.76	-17.24	2.11535G	-53.11	2.398G	-49.58	2.4G	-52.02	2.51574G	-53.62	21.67348G	-44.46	1
2.44192G	12.76	-17.24	367.85M	-53.68	2.39616G	-49.66	2.4G	-52.23	2.50934G	-53.14	21.42343G	-44.84	2
2.44192G	12.76	-17.24	2.08972G	-52.69	2.3992G	-51.10	2.4G	-51.31	2.50334G	-53.81	21.60324G	-45.30	3
2.44192G	12.76	-17.24	1.91381G	-53.28	2.39904G	-49.84	2.4G	-51.69	2.51478G	-52.93	21.62853G	-45.38	4

2.4-2.4835GHz_802.11ax HEW40-BF_Nss1,(MCS0)_4TX

CSendB

2422MHz

29/07/2026

RBW (Hz)
100k
VBW (Hz)
300k
Detector
PeakPort 1
Port 2
Port 3
Port 4

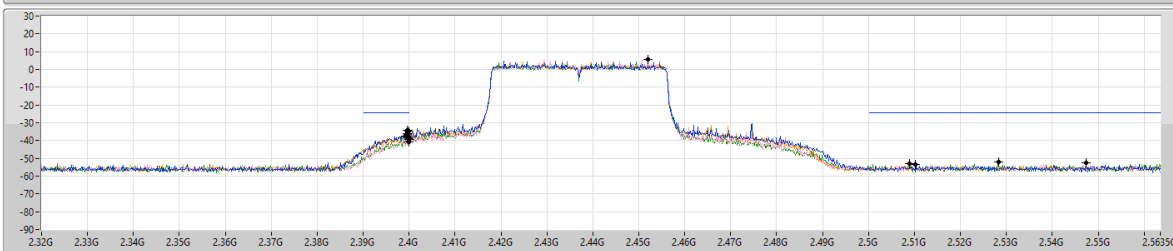
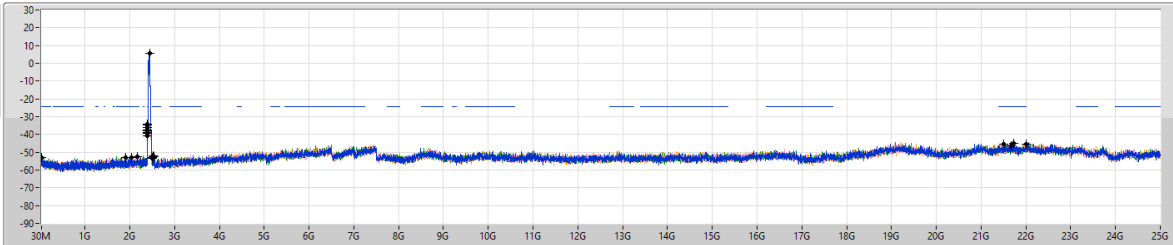
Ref(Hz)	Ref(dBm)	Limit(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Port
2.45194G	5.59	-24.41	2.15169G	-53.53	2.4G	-32.13	2.4G	-31.95	2.54766G	-52.89	21.94864G	-45.71	1
2.45194G	5.59	-24.41	1.81735G	-52.22	2.4G	-31.34	2.4G	-29.80	2.51758G	-53.31	21.95425G	-45.06	2
2.45194G	5.59	-24.41	2.07726G	-53.41	2.4G	-30.93	2.4G	-29.98	2.54142G	-53.24	21.64013G	-45.68	3
2.45194G	5.59	-24.41	1.65247G	-52.49	2.39968G	-32.77	2.4G	-31.83	2.56142G	-52.44	6.4338G	-45.93	4

2.4-2.4835GHz_802.11ax HEW40-BF_Nss1,(MCS0)_4TX

CSNdB

2437MHz

29/07/2026

RBW (Hz)
100k
VBW (Hz)
300k
Detector
PeakPort 1
Port 2
Port 3
Port 4

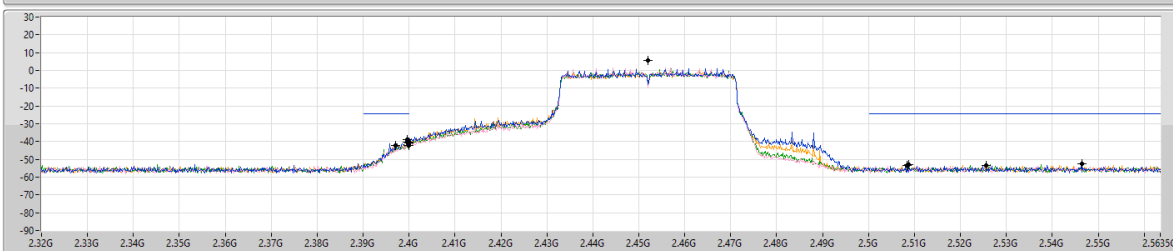
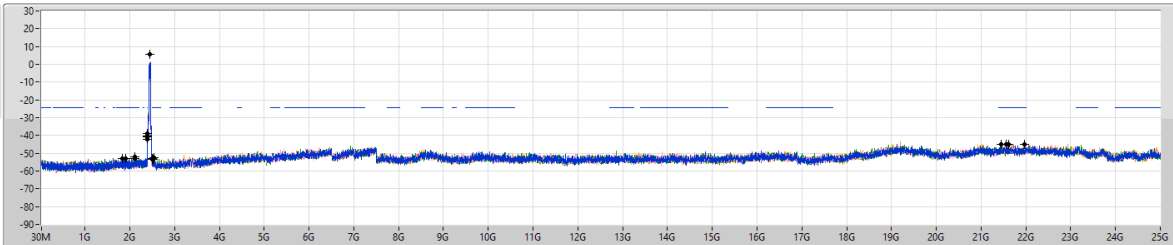
Ref(Hz)	Ref(dBm)	Limit(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Port
2.45194G	5.59	-24.41	2.16428G	-52.34	2.39952G	-34.35	2.4G	-37.97	2.54734G	-52.50	21.4971G	-45.30	1
2.45194G	5.59	-24.41	2.02917G	-52.96	2.4G	-39.24	2.4G	-39.04	2.51022G	-53.22	21.72427G	-45.03	2
2.45194G	5.59	-24.41	32.29M	-52.98	2.39968G	-36.00	2.4G	-40.91	2.5283G	-51.82	22.00473G	-45.70	3
2.45194G	5.59	-24.41	1.90093G	-53.11	2.3992G	-37.63	2.4G	-34.86	2.50894G	-53.03	21.6794G	-46.44	4

2.4-2.4835GHz_802.11ax HEW40-BF_Nss1,(MCS0)_4TX

CSNdB

2452MHz

29/07/2026

RBW (Hz)
100k
VBW (Hz)
300k
Detector
PeakPort 1
Port 2
Port 3
Port 4

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
2.45194G	5.59	-24.41	1.83223G	-52.84	2.4G	-40.54	2.4G	-40.99	2.54638G	-52.50	21.61489G	-45.14	1
2.45194G	5.59	-24.41	2.12077G	-52.96	2.39968G	-40.31	2.4G	-42.06	2.52558G	-53.48	21.5588G	-44.98	2
2.45194G	5.59	-24.41	2.10818G	-52.06	2.39712G	-42.29	2.4G	-42.17	2.50878G	-52.75	21.97388G	-44.92	3
2.45194G	5.59	-24.41	1.90322G	-53.13	2.39952G	-38.74	2.4G	-40.42	2.5083G	-53.33	21.44662G	-45.02	4



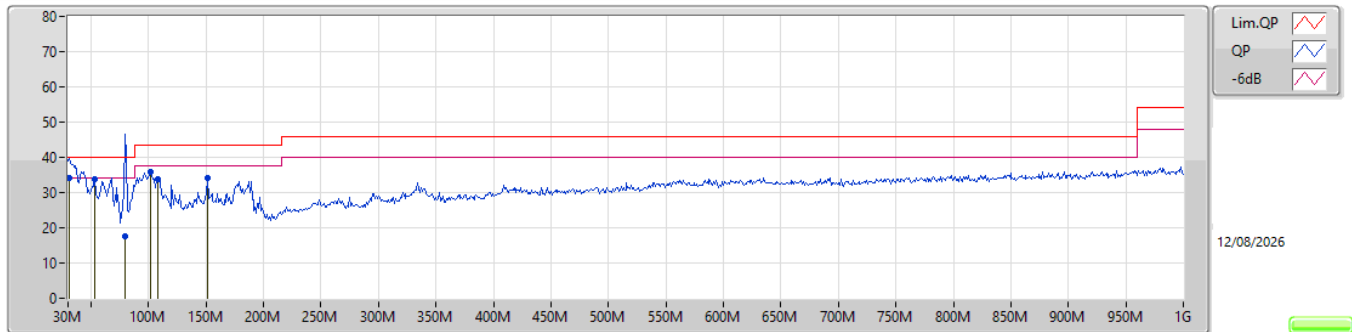
Radiated Emissions below 1GHz

Appendix F.1

Summary

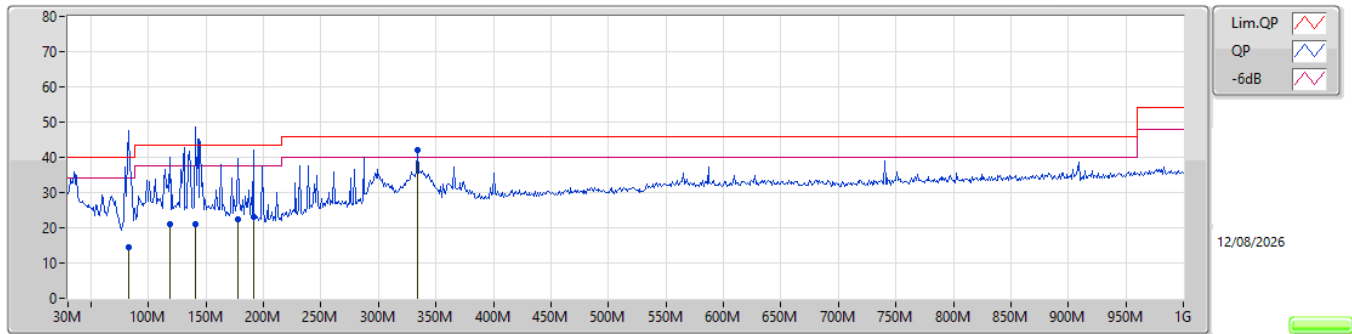
Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Condition
Mode 1	Pass	PK	333.61M	42.00	46.00	-4.00	Horizontal

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	30.97M	34.09	40.00	-5.91	-19.96	3	Vertical	40	1.00	"Worst"	54.05	23.55	0.97	44.48		
PK	53.28M	33.65	40.00	-6.35	-30.25	3	Vertical	179	1.00	-	63.90	13.20	1.32	44.77		
QP	79.47M	17.55	40.00	-22.45	-30.47	3	Vertical	178	1.25	-	48.02	12.76	1.58	44.81		
PK	101.78M	35.88	43.50	-7.62	-26.26	3	Vertical	138	1.25	-	62.14	16.78	1.79	44.83		
PK	108.57M	33.79	43.50	-9.71	-25.52	3	Vertical	258	1.50	-	59.31	17.45	1.84	44.81		
PK	151.25M	34.21	43.50	-9.29	-26.62	3	Vertical	109	1.00	-	60.83	15.93	2.18	44.73		

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	82.38M	14.61	40.00	-25.39	-30.11	3	Horizontal	351	2.00	-	44.72	13.08	1.62	44.81		
QP	118.27M	20.96	43.50	-22.54	-25.13	3	Horizontal	179	3.00	-	46.09	17.73	1.93	44.79		
QP	140.58M	20.92	43.50	-22.58	-25.80	3	Horizontal	360	3.00	-	46.72	16.82	2.12	44.74		
QP	177.44M	22.27	43.50	-21.23	-27.29	3	Horizontal	74	2.00	-	49.56	15.01	2.39	44.69		
QP	191.02M	22.97	43.50	-20.53	-27.54	3	Horizontal	70	1.50	-	50.51	14.69	2.44	44.67		
PK	333.61M	42.00	46.00	-4.00	-21.81	3	Horizontal	0	1.00	"Worst"	63.81	19.50	3.19	44.50		

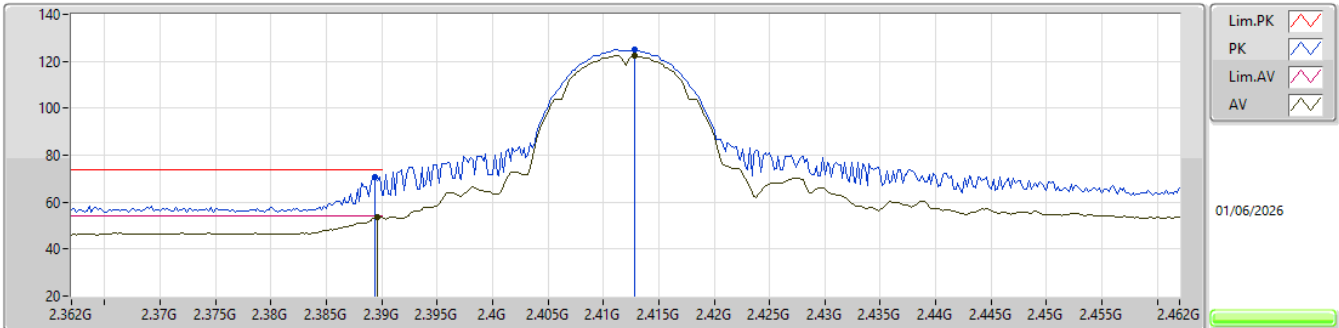


Summary

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
2.4-2.4835GHz	-	-	-	-	-	-	-	-	-	-	-
802.11b_Nss1.(1Mbps)_4TX	Pass	AV	2.484G	53.97	54.00	-0.03	3	Vertical	323	2.12	-

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

2412MHz_TX

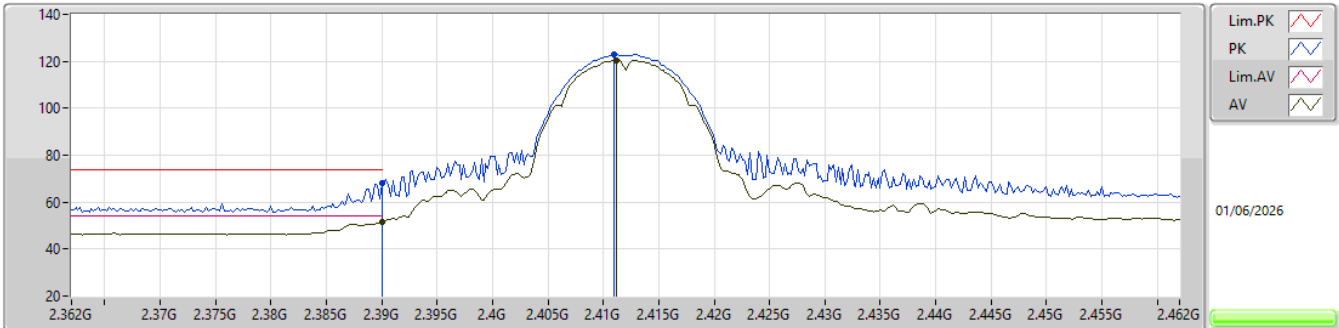


EUT_X_4TX
Setting 104
03-Y-I-1

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	70.66	74.00	-3.34	38.05	3	Vertical	322	3.00	-	28.40	4.21	-				
AV	2.3896G	53.79	54.00	-0.21	21.18	3	Vertical	322	3.00	-	28.40	4.21	-				
PK	2.4128G	124.77	Inf	-Inf	92.21	3	Vertical	322	3.00	-	28.33	4.23	-				
AV	2.4128G	122.47	Inf	-Inf	89.91	3	Vertical	322	3.00	-	28.33	4.23	-				

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

2412MHz_TX

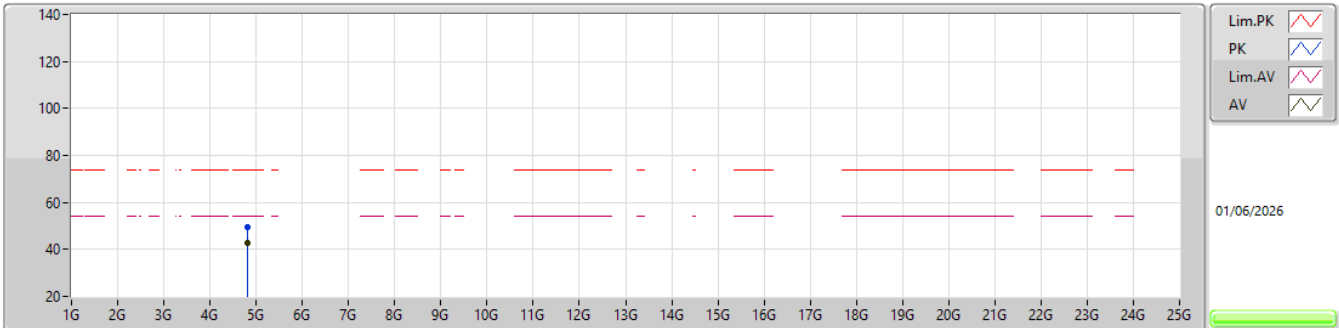


EUT X_4TX
Setting 104
03-Y-I-1

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	2.39G	67.90	74.00	-6.10	35.29	3	Horizontal	9	1.93	-	28.40	4.21	-				
AV	2.39G	51.56	54.00	-2.44	18.95	3	Horizontal	9	1.93	-	28.40	4.21	-				
PK	2.411G	122.80	Inf	-Inf	90.26	3	Horizontal	9	1.93	-	28.31	4.23	-				
AV	2.4112G	120.48	Inf	-Inf	87.94	3	Horizontal	9	1.93	-	28.31	4.23	-				

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

2412MHz_TX

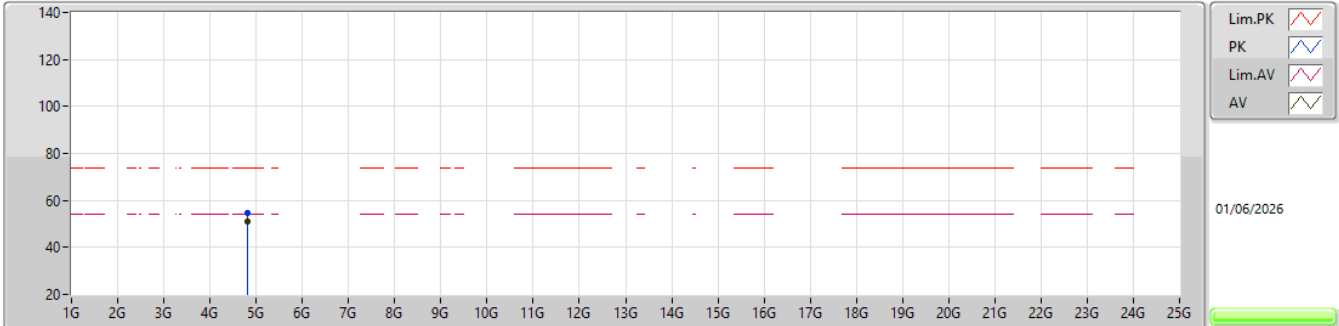


EUT_X_4TX
Setting 104
03-Y-G-5

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	4.82388G	49.37	74.00	-24.63	44.08	3	Vertical	174	1.26	-	33.40	6.80	34.91			
AV	4.824G	42.63	54.00	-11.37	37.34	3	Vertical	174	1.26	-	33.40	6.80	34.91			

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

2412MHz_TX

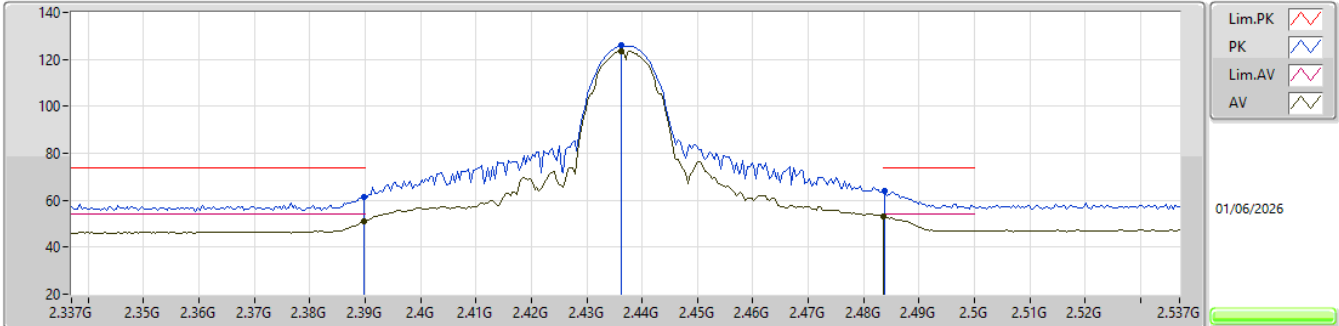


EUT_X_4TX
Setting 104
03-Y-G-5

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	4.82406G	54.79	74.00	-19.21	49.50	3	Horizontal	41	2.96	-	33.40	6.80	34.91			
AV	4.824G	50.97	54.00	-3.03	45.68	3	Horizontal	41	2.96	-	33.40	6.80	34.91			

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

2437MHz_TX

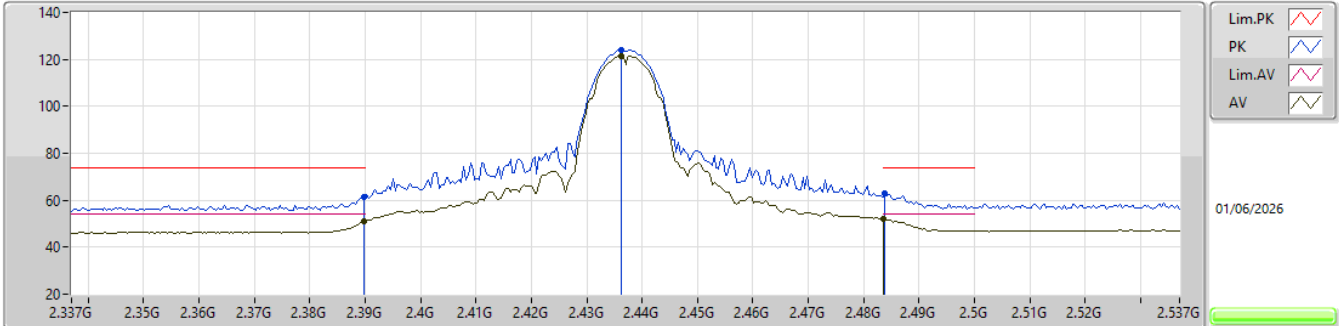


EUT_X_4TX
Setting 107
03-Y-I-1

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	2.3898G	61.45	74.00	-12.55	28.84	3	Vertical	324	2.66	-	28.40	4.21	-				
AV	2.3898G	50.99	54.00	-3.01	18.38	3	Vertical	324	2.66	-	28.40	4.21	-				
PK	2.4362G	125.81	Inf	-Inf	93.16	3	Vertical	324	2.66	-	28.40	4.25	-				
AV	2.4362G	123.46	Inf	-Inf	90.81	3	Vertical	324	2.66	-	28.40	4.25	-				
PK	2.4838G	63.75	74.00	-10.25	30.93	3	Vertical	324	2.66	-	28.54	4.28	-				
AV	2.4835G	53.35	54.00	-0.65	20.53	3	Vertical	324	2.66	-	28.54	4.28	-				

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

2437MHz_TX

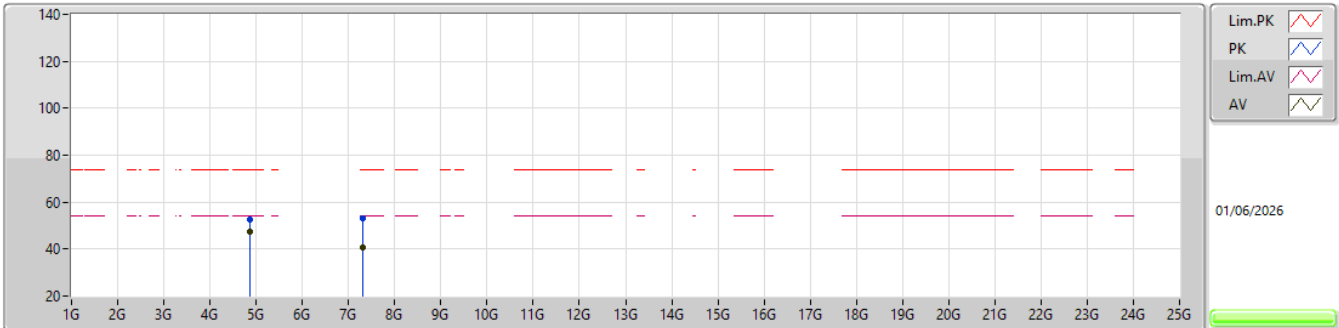


EUT_X_4TX
Setting 107
03-Y-I-1

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	2.3898G	61.57	74.00	-12.43	28.96	3	Horizontal	12	1.90	-	28.40	4.21	-				
AV	2.3898G	50.88	54.00	-3.12	18.27	3	Horizontal	12	1.90	-	28.40	4.21	-				
PK	2.4362G	123.92	Inf	-Inf	91.27	3	Horizontal	12	1.90	-	28.40	4.25	-				
AV	2.4362G	121.53	Inf	-Inf	88.88	3	Horizontal	12	1.90	-	28.40	4.25	-				
PK	2.4838G	62.70	74.00	-11.30	29.88	3	Horizontal	12	1.90	-	28.54	4.28	-				
AV	2.4835G	51.95	54.00	-2.05	19.13	3	Horizontal	12	1.90	-	28.54	4.28	-				

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

2437MHz_TX

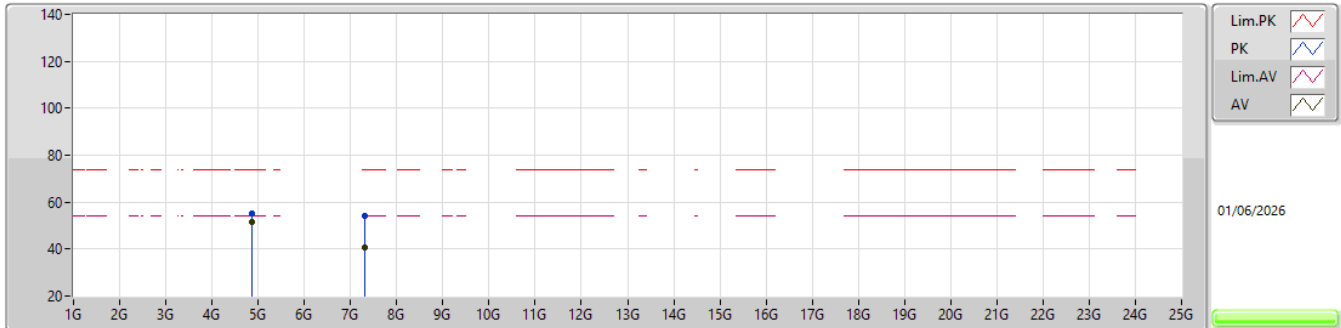


EUT_X_4TX
Setting 107
03-Y-G-5

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	4.874G	52.47	74.00	-21.53	47.12	3	Vertical	33	1.80	-	33.45	6.82	34.92				
AV	4.874G	47.42	54.00	-6.58	42.07	3	Vertical	33	1.80	-	33.45	6.82	34.92				
PK	7.3066G	53.01	74.00	-20.99	42.52	3	Vertical	211	1.80	-	36.93	8.55	34.99				
AV	7.3044G	40.72	54.00	-13.28	30.24	3	Vertical	211	1.80	-	36.92	8.55	34.99				

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

2437MHz_TX

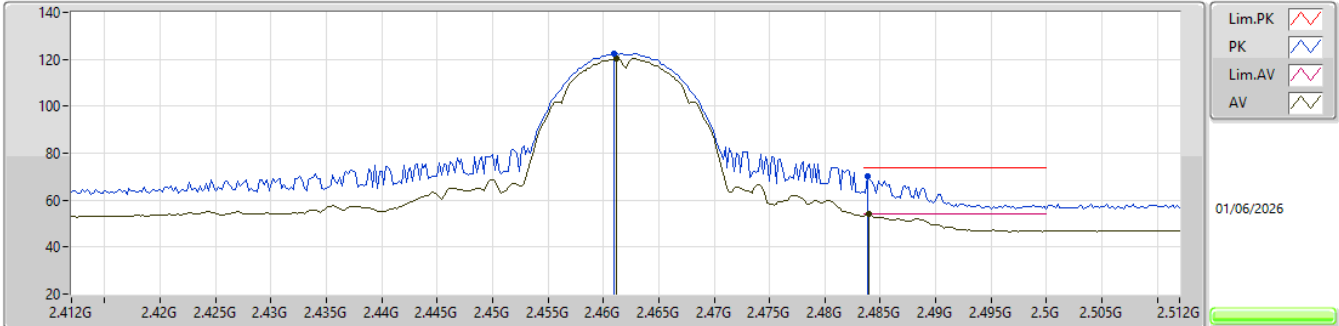


EUT_X_4TX
Setting 107
03-Y-G-5

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	4.87382G	54.95	74.00	-19.05	49.60	3	Horizontal	36	1.64	-	33.45	6.82	34.92				
AV	4.87394G	51.33	54.00	-2.67	45.98	3	Horizontal	36	1.64	-	33.45	6.82	34.92				
PK	7.30134G	54.02	74.00	-19.98	43.55	3	Horizontal	92	1.28	-	36.91	8.55	34.99				
AV	7.30962G	40.74	54.00	-13.26	30.23	3	Horizontal	92	1.28	-	36.94	8.56	34.99				

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

2462MHz_TX

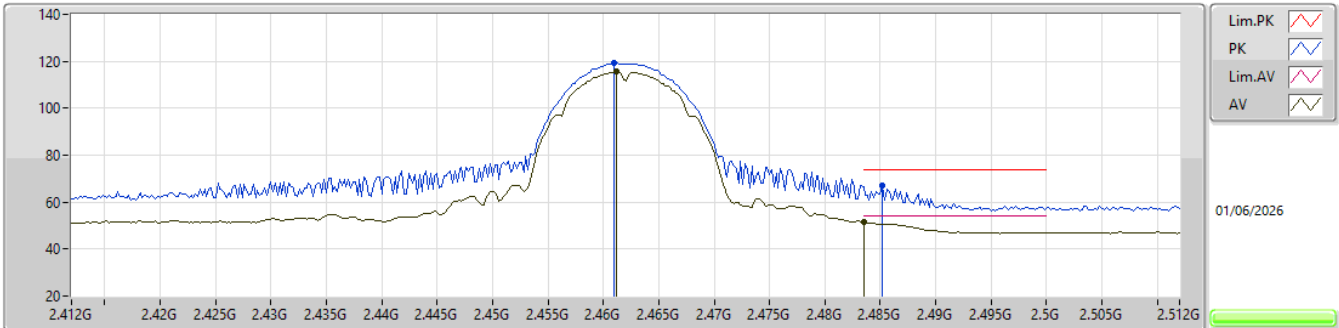


EUT_X_4TX
Setting 97
03-Y-I-1

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	2.461G	122.57	Inf	-Inf	89.80	3	Vertical	323	2.12	-	28.50	4.27	-			
AV	2.4612G	120.41	Inf	-Inf	87.64	3	Vertical	323	2.12	-	28.50	4.27	-			
PK	2.4838G	70.40	74.00	-3.60	37.58	3	Vertical	323	2.12	-	28.54	4.28	-			
AV	2.484G	53.97	54.00	-0.03	21.15	3	Vertical	323	2.12	-	28.54	4.28	-			

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

2462MHz_TX

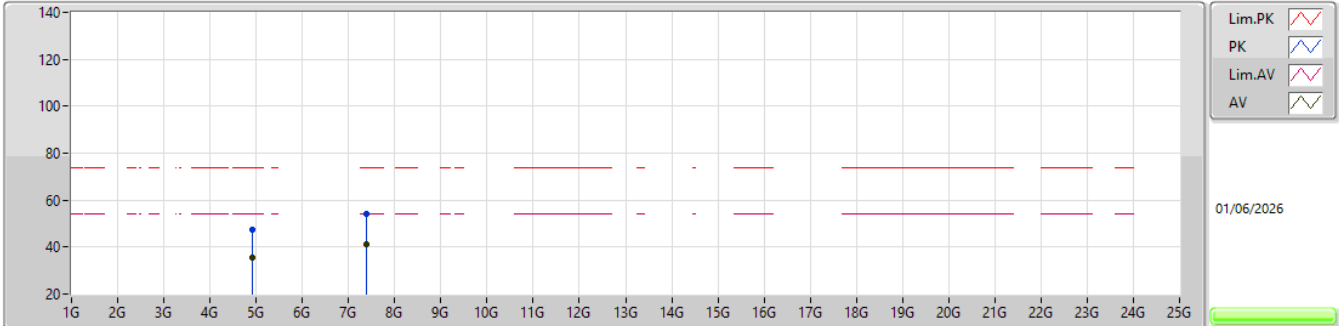


EUT_X_4TX
Setting 97
03-Y-I-1

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	2.461G	119.20	Inf	-Inf	86.43	3	Horizontal	10	2.65	-	28.50	4.27	-				
AV	2.4612G	115.50	Inf	-Inf	82.73	3	Horizontal	10	2.65	-	28.50	4.27	-				
PK	2.4852G	67.14	74.00	-6.86	34.31	3	Horizontal	10	2.65	-	28.55	4.28	-				
AV	2.4835G	51.34	54.00	-2.66	18.52	3	Horizontal	10	2.65	-	28.54	4.28	-				

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

2462MHz_TX

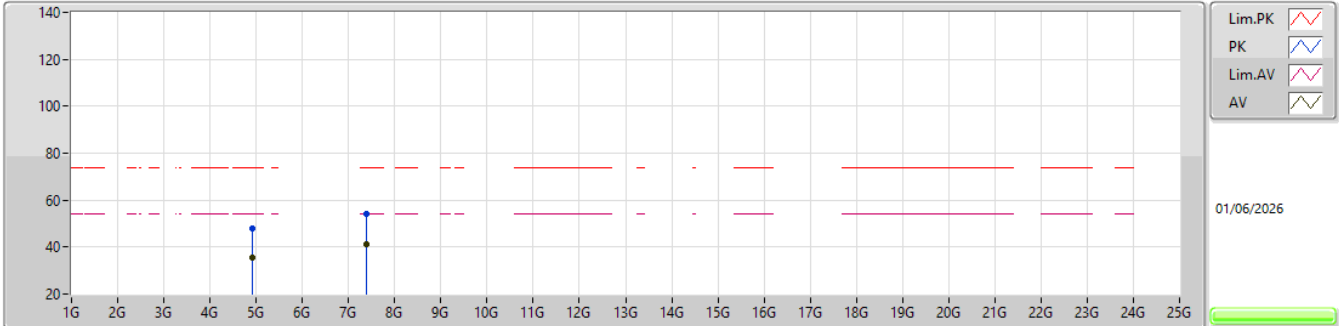


EUT_X_4TX
Setting 97
03-Y-G-5

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	4.92322G	47.51	74.00	-26.49	42.02	3	Vertical	23	2.29	-	33.59	6.84	34.94				
AV	4.90984G	35.36	54.00	-18.64	29.92	3	Vertical	23	2.29	-	33.54	6.83	34.93				
PK	7.38276G	53.93	74.00	-20.07	43.16	3	Vertical	92	1.85	-	37.10	8.63	34.96				
AV	7.37892G	41.00	54.00	-13.00	30.23	3	Vertical	92	1.85	-	37.10	8.63	34.96				

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

2462MHz_TX

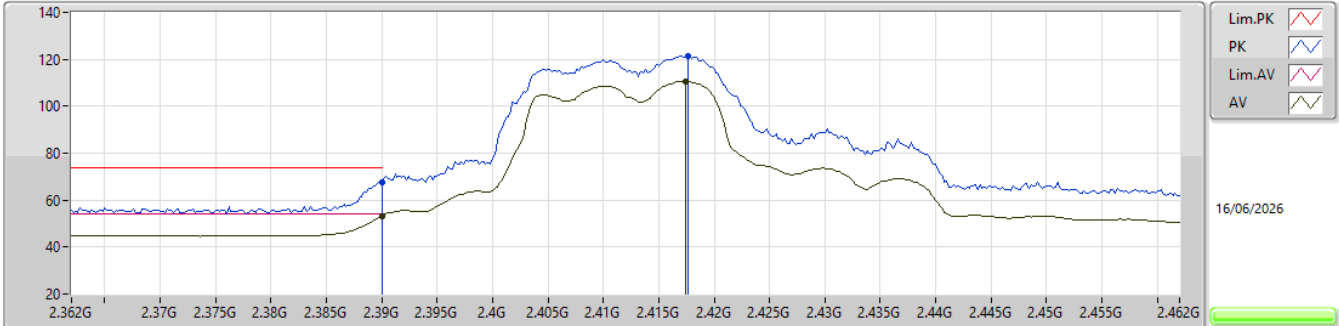


EUT_X_4TX
Setting 97
03-Y-G-5

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	4.91668G	47.74	74.00	-26.26	42.27	3	Horizontal	121	1.01	-	33.57	6.84	34.94			
AV	4.9174G	35.34	54.00	-18.66	29.87	3	Horizontal	121	1.01	-	33.57	6.84	34.94			
PK	7.38936G	54.02	74.00	-19.98	43.23	3	Horizontal	44	2.76	-	37.10	8.64	34.95			
AV	7.38756G	41.05	54.00	-12.95	30.26	3	Horizontal	44	2.76	-	37.10	8.64	34.95			

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

2412MHz_TX

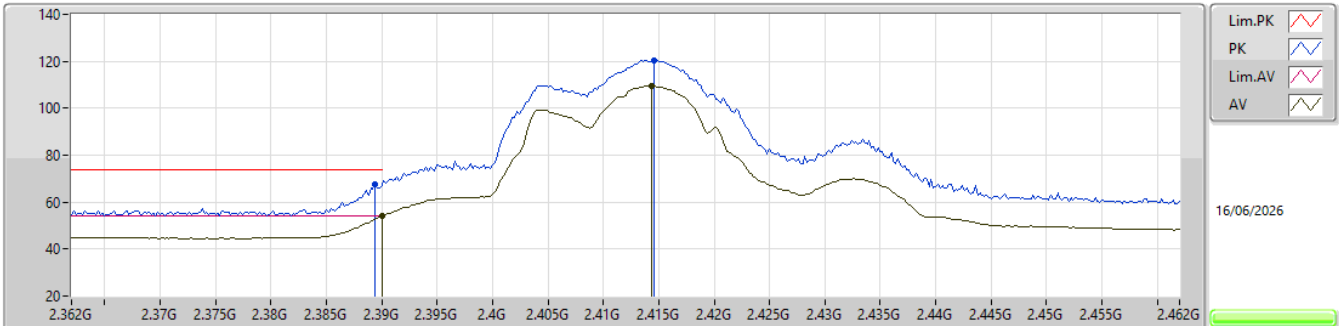


EUT X_4TX
Setting 97
04-C-S-5

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	67.74	74.00	-6.26	34.41	3	Vertical	351	2.99	-	27.60	5.73	-				
AV	2.39G	53.19	54.00	-0.81	19.86	3	Vertical	351	2.99	-	27.60	5.73	-				
PK	2.4176G	121.47	Inf	-Inf	88.21	3	Vertical	351	2.99	-	27.50	5.76	-				
AV	2.4174G	110.65	Inf	-Inf	77.39	3	Vertical	351	2.99	-	27.50	5.76	-				

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

2412MHz_TX

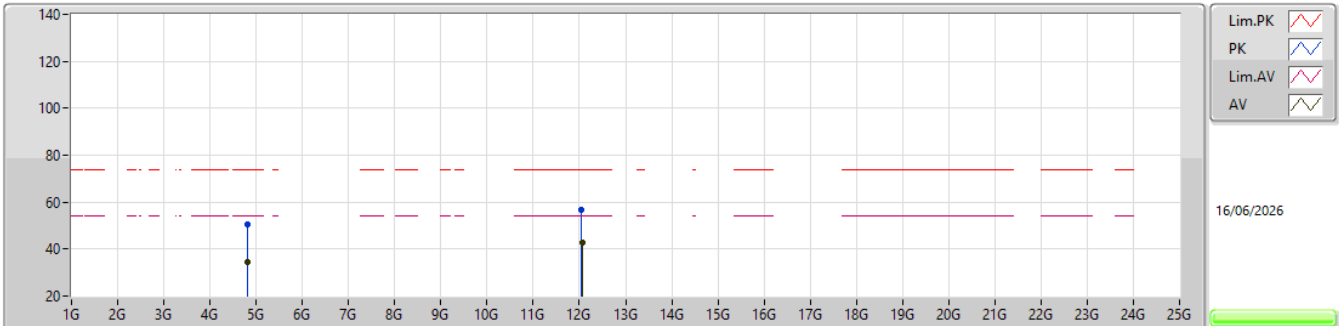


EUT X_4TX
Setting 97
04-C-S-5

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	2.3894G	67.36	74.00	-6.64	34.04	3	Horizontal	12	1.80	-	27.59	5.73	-					
AV	2.39G	53.90	54.00	-0.10	20.57	3	Horizontal	12	1.80	-	27.60	5.73	-					
PK	2.4146G	120.48	Inf	-Inf	87.22	3	Horizontal	12	1.80	-	27.50	5.76	-					
AV	2.4144G	109.43	Inf	-Inf	76.17	3	Horizontal	12	1.80	-	27.50	5.76	-					

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

2412MHz_TX

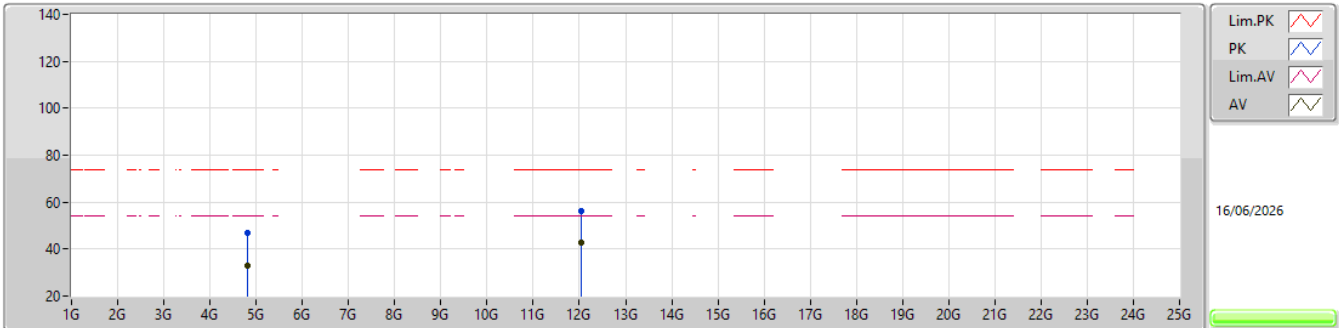


EUT X_4TX
Setting 97
04-C-S-5

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	4.81416G	50.71	74.00	-23.29	55.43	3	Vertical	3	1.79	-	31.40	7.84	43.96				
AV	4.81496G	34.59	54.00	-19.41	39.31	3	Vertical	3	1.79	-	31.40	7.84	43.96				
PK	12.05344G	56.69	74.00	-17.31	47.18	3	Vertical	262	1.00	-	39.21	13.62	43.32				
AV	12.05568G	42.64	54.00	-11.36	33.13	3	Vertical	262	1.00	-	39.21	13.62	43.32				

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

2412MHz_TX

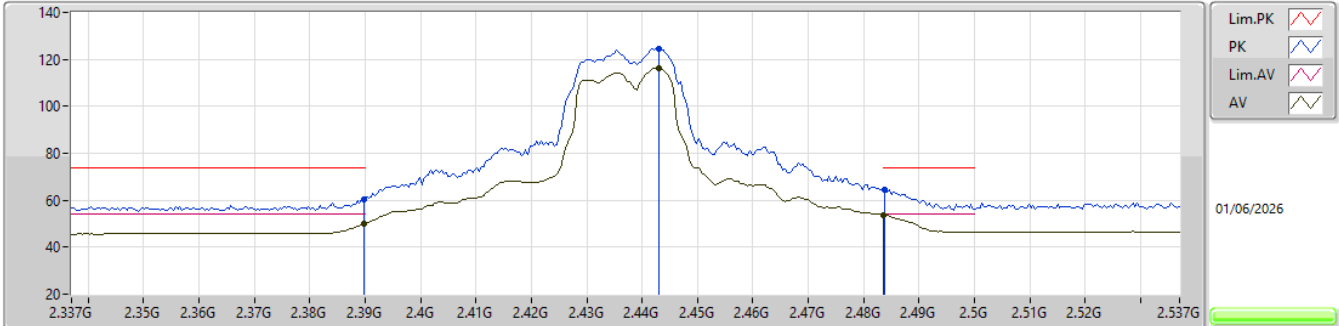


EUT X_4TX
Setting 97
04-C-S-5

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	4.8186G	47.04	74.00	-26.96	51.75	3	Horizontal	319	1.80	-	31.40	7.85	43.96			
AV	4.81796G	33.00	54.00	-21.00	37.71	3	Horizontal	319	1.80	-	31.40	7.85	43.96			
PK	12.05316G	56.41	74.00	-17.59	46.90	3	Horizontal	90	1.80	-	39.21	13.62	43.32			
AV	12.0522G	42.60	54.00	-11.40	33.10	3	Horizontal	90	1.80	-	39.20	13.62	43.32			

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

2437MHz_TX

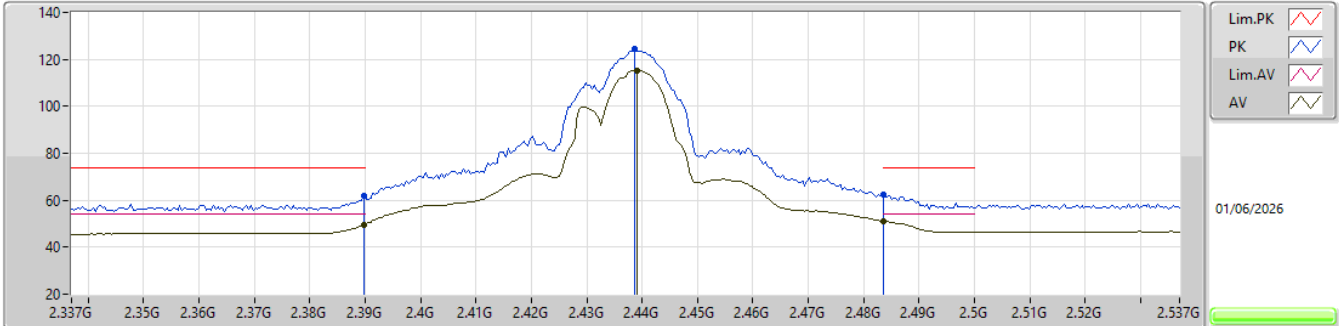


EUT_X_4TX
Setting 100
03-Y-G-5

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	2.3898G	60.51	74.00	-13.49	27.90	3	Vertical	344	2.76	-	28.40	4.21	-				
AV	2.3898G	49.92	54.00	-4.08	17.31	3	Vertical	344	2.76	-	28.40	4.21	-				
PK	2.443G	124.48	Inf	-Inf	91.83	3	Vertical	344	2.76	-	28.40	4.25	-				
AV	2.443G	116.09	Inf	-Inf	83.44	3	Vertical	344	2.76	-	28.40	4.25	-				
PK	2.4838G	64.48	74.00	-9.52	31.66	3	Vertical	344	2.76	-	28.54	4.28	-				
AV	2.4835G	53.71	54.00	-0.29	20.89	3	Vertical	344	2.76	-	28.54	4.28	-				

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

2437MHz_TX

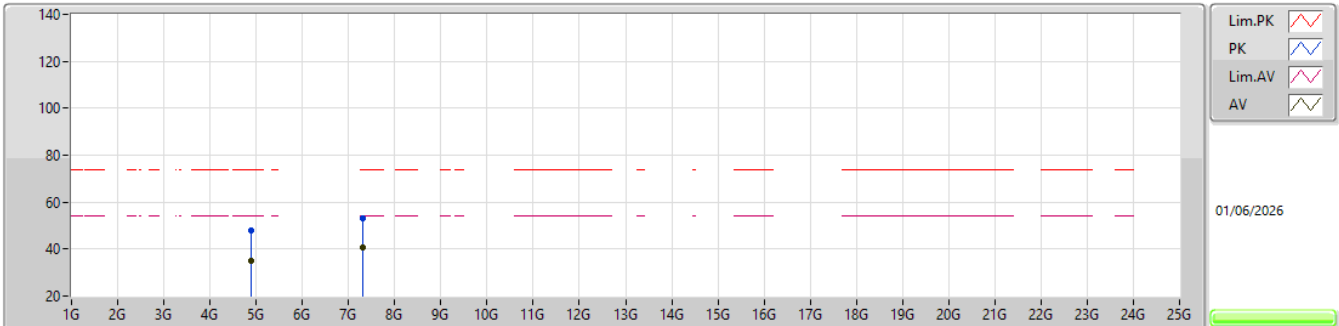


EUT_X_4TX
Setting 100
03-Y-G-5

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	2.3898G	61.80	74.00	-12.20	29.19	3	Horizontal	6	1.89	-	28.40	4.21	-			
AV	2.3898G	49.69	54.00	-4.31	17.08	3	Horizontal	6	1.89	-	28.40	4.21	-			
PK	2.4386G	124.35	Inf	-Inf	91.70	3	Horizontal	6	1.89	-	28.40	4.25	-			
AV	2.439G	115.22	Inf	-Inf	82.57	3	Horizontal	6	1.89	-	28.40	4.25	-			
PK	2.4835G	62.28	74.00	-11.72	29.46	3	Horizontal	6	1.89	-	28.54	4.28	-			
AV	2.4835G	51.19	54.00	-2.81	18.37	3	Horizontal	6	1.89	-	28.54	4.28	-			

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

2437MHz_TX

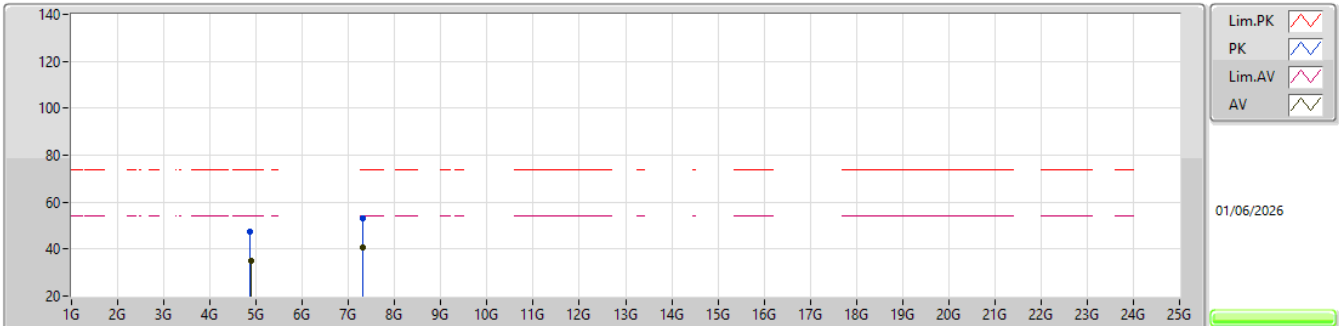


EUT_X_4TX
Setting 100
03-Y-G-5

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	4.8794G	47.79	74.00	-26.21	42.44	3	Vertical	175	2.76	-	33.46	6.82	34.93				
AV	4.88858G	35.17	54.00	-18.83	29.79	3	Vertical	175	2.76	-	33.48	6.83	34.93				
PK	7.3218G	53.22	74.00	-20.78	42.64	3	Vertical	174	1.10	-	36.99	8.57	34.98				
AV	7.30158G	40.69	54.00	-13.31	30.22	3	Vertical	174	1.10	-	36.91	8.55	34.99				

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

2437MHz_TX

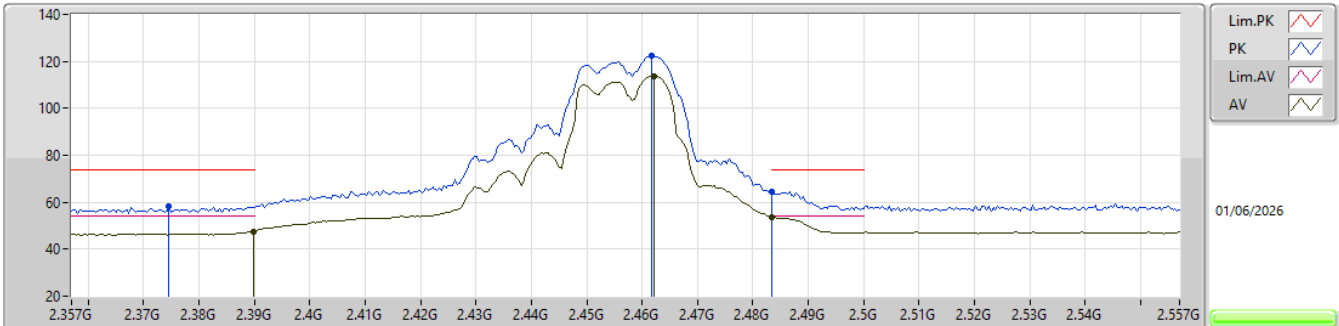


EUT_X_4TX
Setting 100
03-Y-G-5

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	4.86158G	47.38	74.00	-26.62	42.07	3	Horizontal	196	1.06	-	33.42	6.81	34.92				
AV	4.88828G	35.14	54.00	-18.86	29.76	3	Horizontal	196	1.06	-	33.48	6.83	34.93				
PK	7.30326G	52.88	74.00	-21.12	42.41	3	Horizontal	112	1.55	-	36.91	8.55	34.99				
AV	7.30374G	40.71	54.00	-13.29	30.24	3	Horizontal	112	1.55	-	36.91	8.55	34.99				

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

2457MHz_TX

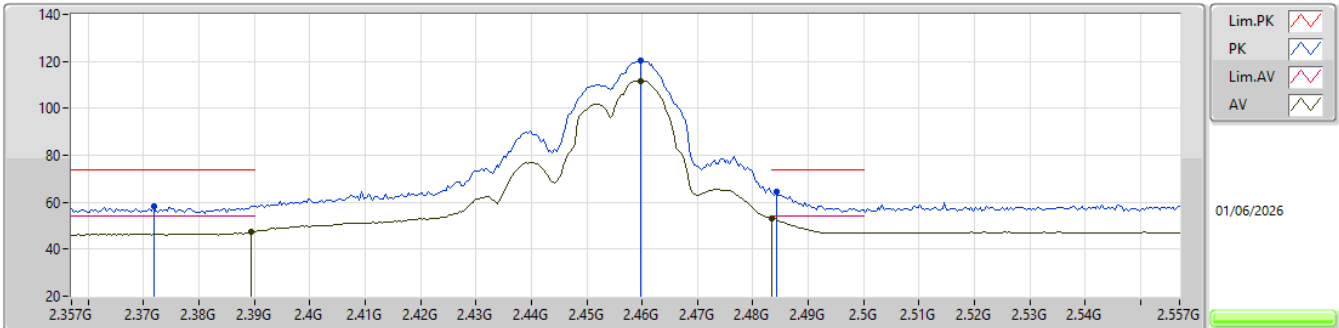


EUT_X_4TX
Setting 90
03-Y-I-1

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	2.3746G	58.49	74.00	-15.51	25.90	3	Vertical	351	2.84	-	28.40	4.19	-			
AV	2.3898G	47.48	54.00	-6.52	14.87	3	Vertical	351	2.84	-	28.40	4.21	-			
PK	2.4618G	122.30	Inf	-Inf	89.53	3	Vertical	351	2.84	-	28.50	4.27	-			
AV	2.4622G	113.87	Inf	-Inf	81.10	3	Vertical	351	2.84	-	28.50	4.27	-			
PK	2.4835G	64.46	74.00	-9.54	31.64	3	Vertical	351	2.84	-	28.54	4.28	-			
AV	2.4835G	53.76	54.00	-0.24	20.94	3	Vertical	351	2.84	-	28.54	4.28	-			

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

2457MHz_TX

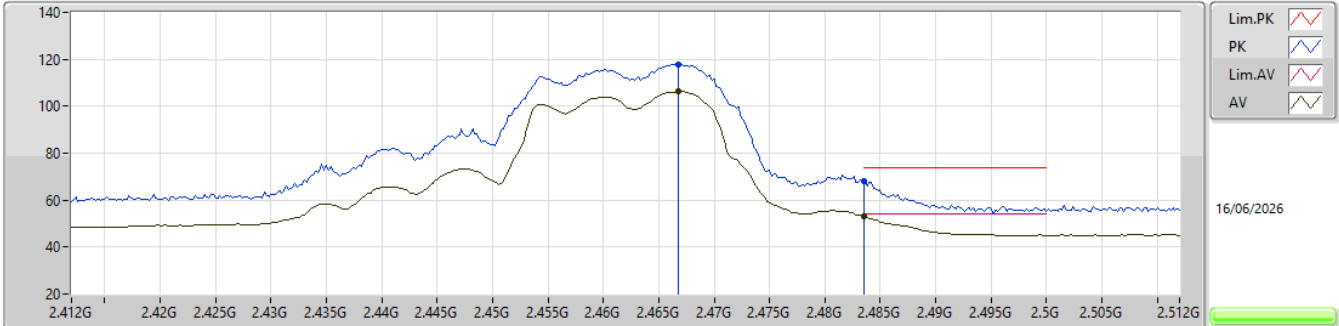


EUT_X_4TX
Setting 90
03-Y-I-1

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	2.3718G	58.17	74.00	-15.83	25.58	3	Horizontal	4	1.02	-	28.40	4.19	-				
AV	2.3894G	47.57	54.00	-6.43	14.96	3	Horizontal	4	1.02	-	28.40	4.21	-				
PK	2.4598G	120.28	Inf	-Inf	87.52	3	Horizontal	4	1.02	-	28.50	4.26	-				
AV	2.4598G	111.80	Inf	-Inf	79.04	3	Horizontal	4	1.02	-	28.50	4.26	-				
PK	2.4842G	64.25	74.00	-9.75	31.43	3	Horizontal	4	1.02	-	28.54	4.28	-				
AV	2.4835G	53.10	54.00	-0.90	20.28	3	Horizontal	4	1.02	-	28.54	4.28	-				

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

2462MHz_TX

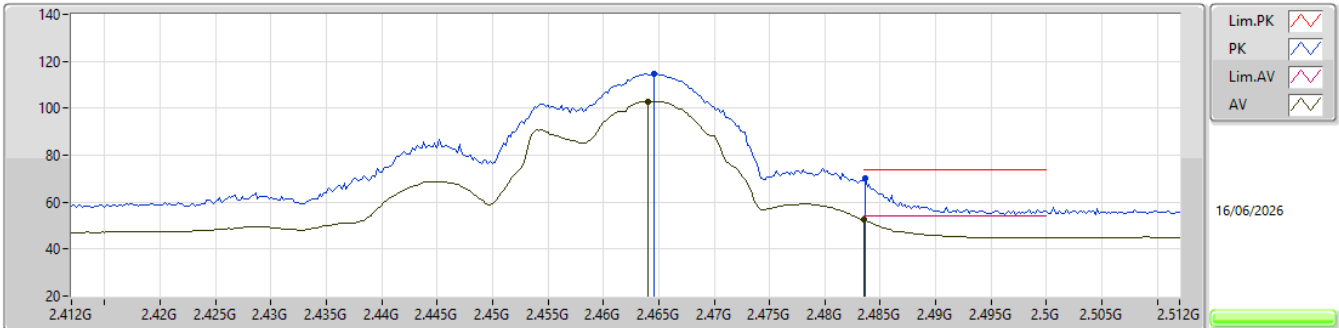


EUT X_4TX
Setting 80
04-C-S-5

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	2.4668G	117.93	Inf	-Inf	84.61	3	Vertical	354	2.86	-	27.50	5.82	-					
AV	2.4668G	106.35	Inf	-Inf	73.03	3	Vertical	354	2.86	-	27.50	5.82	-					
PK	2.4835G	67.99	74.00	-6.01	34.55	3	Vertical	354	2.86	-	27.60	5.84	-					
AV	2.4835G	53.06	54.00	-0.94	19.62	3	Vertical	354	2.86	-	27.60	5.84	-					

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

2462MHz_TX

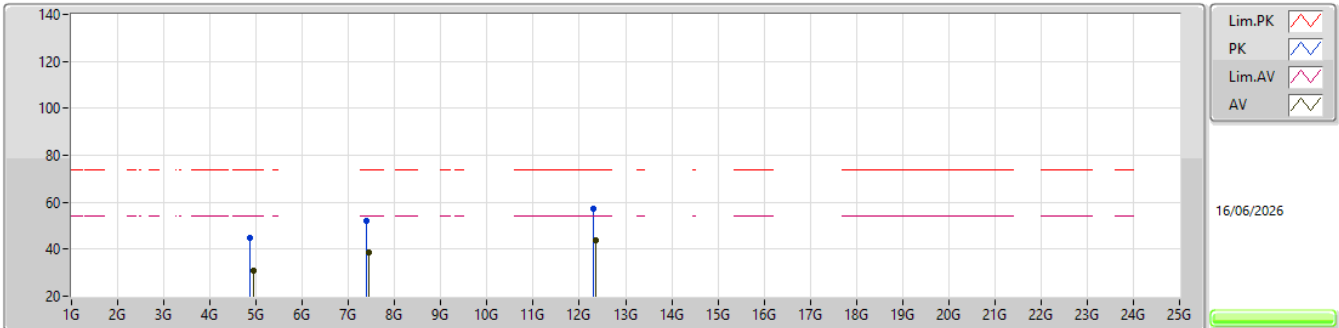


EUT X_4TX
Setting 80
04-C-S-5

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	2.4646G	114.74	Inf	-Inf	81.42	3	Horizontal	7	1.80	-	27.50	5.82	-			
AV	2.464G	102.93	Inf	-Inf	69.61	3	Horizontal	7	1.80	-	27.50	5.82	-			
PK	2.4836G	70.30	74.00	-3.70	36.86	3	Horizontal	7	1.80	-	27.60	5.84	-			
AV	2.4835G	52.52	54.00	-1.48	19.08	3	Horizontal	7	1.80	-	27.60	5.84	-			

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

2462MHz_TX

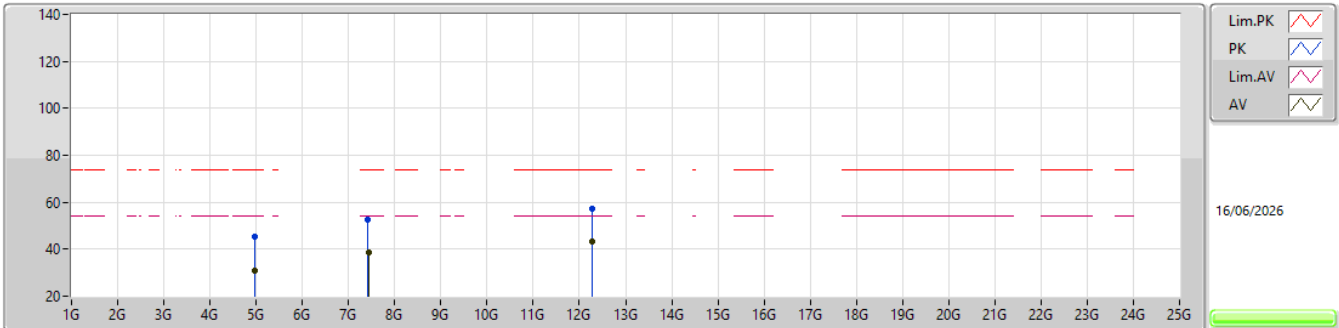


EUT X_4TX
Setting 80
04-C-S-5

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	4.8744G	44.92	74.00	-29.08	49.54	3	Vertical	60	1.77	-	31.35	7.97	43.94				
AV	4.9318G	30.89	54.00	-23.11	35.36	3	Vertical	60	1.77	-	31.36	8.09	43.92				
PK	7.3996G	52.10	74.00	-21.90	48.27	3	Vertical	180	2.46	-	36.10	10.33	42.60				
AV	7.431G	38.46	54.00	-15.54	34.58	3	Vertical	180	2.46	-	36.16	10.30	42.58				
PK	12.3004G	57.17	74.00	-16.83	47.94	3	Vertical	319	1.15	-	38.80	13.86	43.43				
AV	12.352G	43.60	54.00	-10.40	34.24	3	Vertical	319	1.15	-	38.90	13.91	43.45				

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

2462MHz_TX

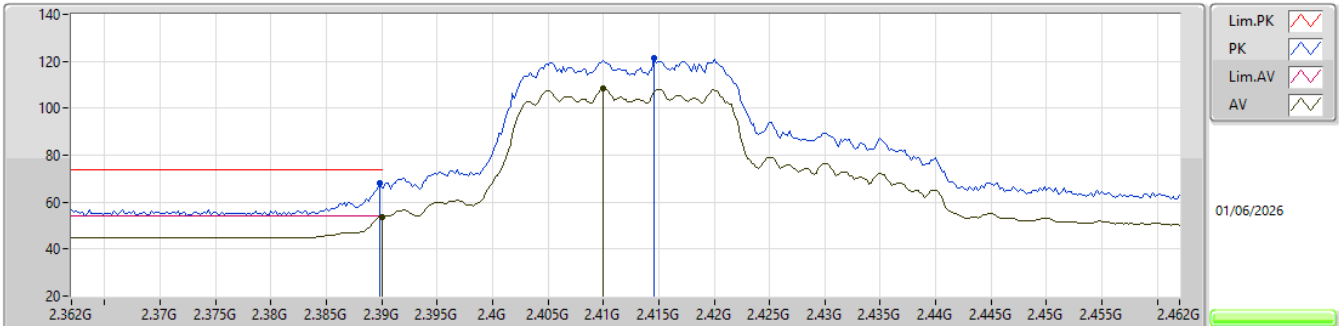


EUT X_4TX
Setting 80
04-C-S-5

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	4.9632G	45.17	74.00	-28.83	49.47	3	Horizontal	89	2.14	-	31.45	8.16	43.91				
AV	4.966G	30.85	54.00	-23.15	35.13	3	Horizontal	89	2.14	-	31.46	8.17	43.91				
PK	7.4238G	52.34	74.00	-21.66	48.47	3	Horizontal	72	1.80	-	36.15	10.31	42.59				
AV	7.4298G	38.43	54.00	-15.57	34.55	3	Horizontal	72	1.80	-	36.16	10.30	42.58				
PK	12.2884G	57.23	74.00	-16.77	48.00	3	Horizontal	212	1.35	-	38.80	13.85	43.42				
AV	12.2674G	43.40	54.00	-10.60	34.18	3	Horizontal	212	1.35	-	38.80	13.83	43.41				

2.4-2.4835GHz_802.11ax HEW20_Nss1,(MCS0)_4TX

2412MHz_TX

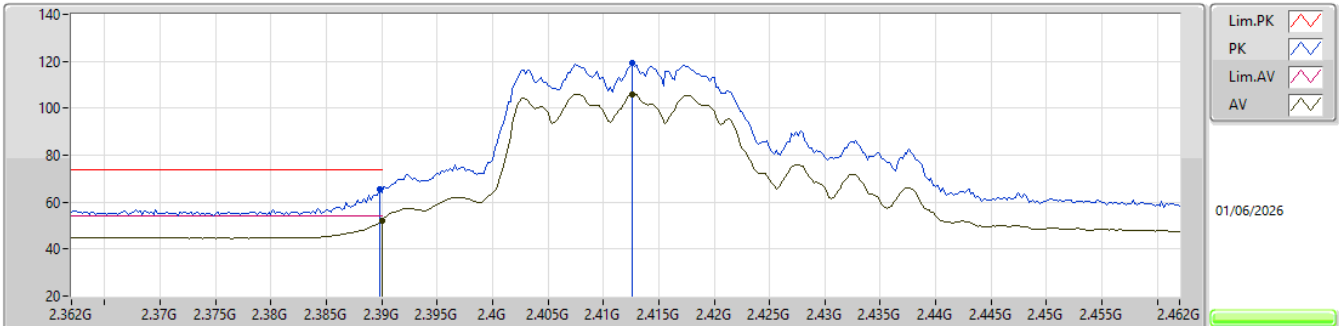


EUT X_4TX
Setting 91
04-C-S-5

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	2.3898G	68.14	74.00	-5.86	34.81	3	Vertical	347	3.00	-	27.60	5.73	-			
AV	2.39G	53.87	54.00	-0.13	20.54	3	Vertical	347	3.00	-	27.60	5.73	-			
PK	2.4146G	121.13	Inf	-Inf	87.87	3	Vertical	347	3.00	-	27.50	5.76	-			
AV	2.41G	108.19	Inf	-Inf	74.94	3	Vertical	347	3.00	-	27.50	5.75	-			

2.4-2.4835GHz_802.11ax HEW20_Nss1,(MCS0)_4TX

2412MHz_TX

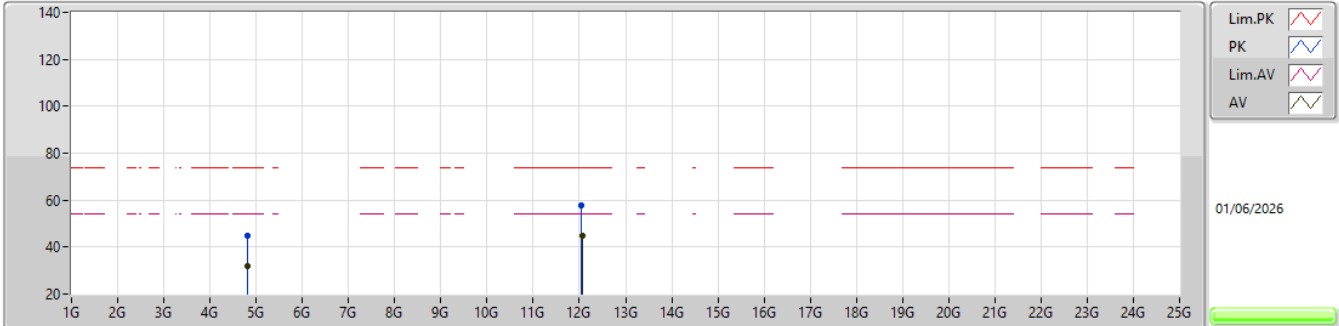


EUT X_4TX
Setting 91
04-C-S-5

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	2.3898G	65.58	74.00	-8.42	32.25	3	Horizontal	22	1.80	-	27.60	5.73	-				
AV	2.39G	52.26	54.00	-1.74	18.93	3	Horizontal	22	1.80	-	27.60	5.73	-				
PK	2.4126G	119.26	Inf	-Inf	86.00	3	Horizontal	22	1.80	-	27.50	5.76	-				
AV	2.4126G	106.08	Inf	-Inf	72.82	3	Horizontal	22	1.80	-	27.50	5.76	-				

2.4-2.4835GHz_802.11ax HEW20_Nss1,(MCS0)_4TX

2412MHz_TX

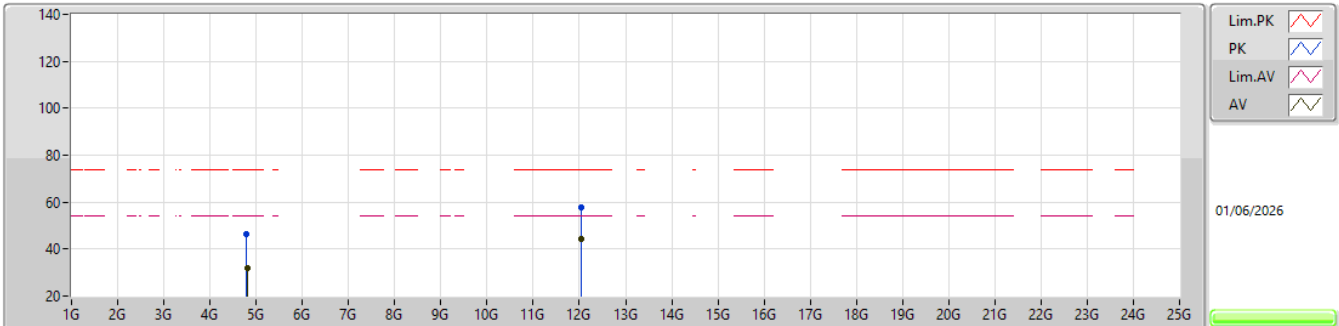


EUT X_4TX
Setting 91
04-C-S-5

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	4.8216G	44.85	74.00	-29.15	49.55	3	Vertical	209	2.44	-	31.40	7.86	43.96				
AV	4.8218G	32.04	54.00	-21.96	36.74	3	Vertical	209	2.44	-	31.40	7.86	43.96				
PK	12.0386G	57.61	74.00	-16.39	48.19	3	Vertical	75	1.90	-	39.13	13.61	43.32				
AV	12.0584G	44.69	54.00	-9.31	35.16	3	Vertical	75	1.90	-	39.22	13.63	43.32				

2.4-2.4835GHz_802.11ax HEW20_Nss1,(MCS0)_4TX

2412MHz_TX

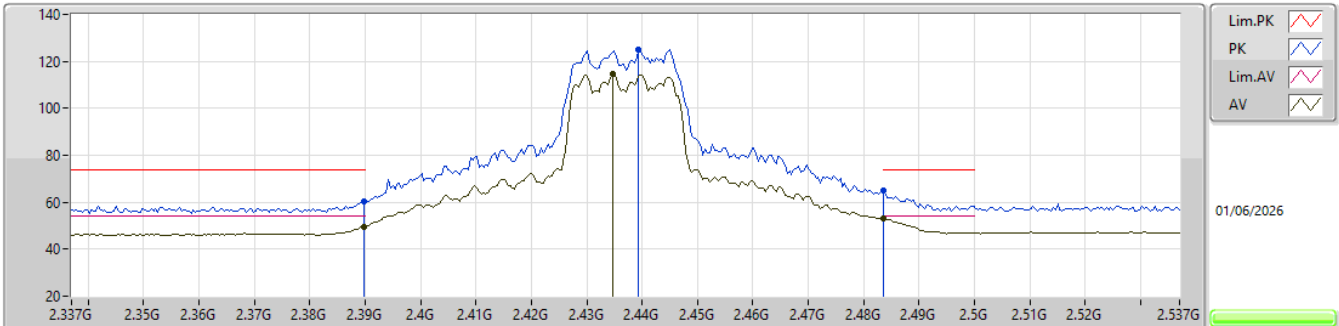


EUT X_4TX
Setting 91
04-C-S-5

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	4.7802G	46.44	74.00	-27.56	51.23	3	Horizontal	324	1.80	-	31.36	7.82	43.97				
AV	4.8208G	31.88	54.00	-22.12	36.59	3	Horizontal	324	1.80	-	31.40	7.85	43.96				
PK	12.028G	57.81	74.00	-16.19	48.45	3	Horizontal	342	1.64	-	39.07	13.60	43.31				
AV	12.0344G	44.54	54.00	-9.46	35.14	3	Horizontal	342	1.64	-	39.11	13.60	43.31				

2.4-2.4835GHz_802.11ax HEW20_Nss1,(MCS0)_4TX

2437MHz_TX

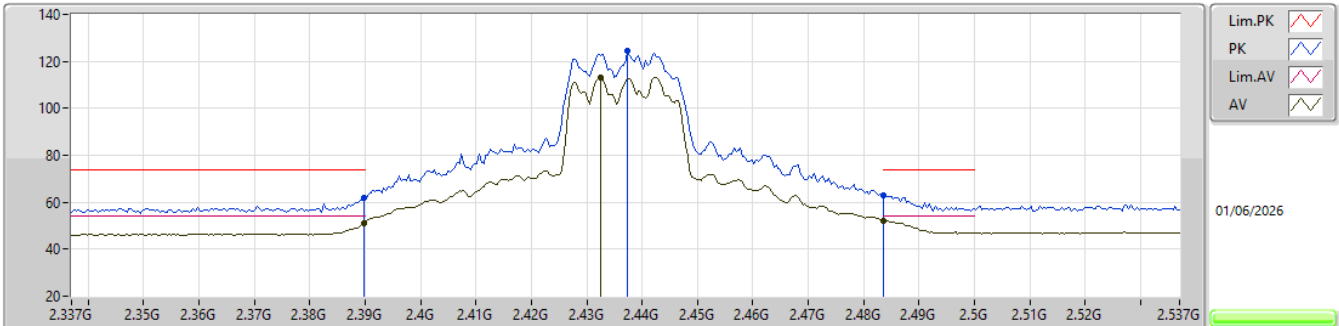


EUT_X_4TX
Setting 99
03-Y-I-1

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	2.3898G	60.32	74.00	-13.68	27.71	3	Vertical	350	1.53	-	28.40	4.21	-				
AV	2.3898G	49.55	54.00	-4.45	16.94	3	Vertical	350	1.53	-	28.40	4.21	-				
PK	2.4394G	125.21	Inf	-Inf	92.56	3	Vertical	350	1.53	-	28.40	4.25	-				
AV	2.4346G	114.56	Inf	-Inf	81.91	3	Vertical	350	1.53	-	28.40	4.25	-				
PK	2.4835G	64.90	74.00	-9.10	32.08	3	Vertical	350	1.53	-	28.54	4.28	-				
AV	2.4835G	53.27	54.00	-0.73	20.45	3	Vertical	350	1.53	-	28.54	4.28	-				

2.4-2.4835GHz_802.11ax HEW20_Nss1,(MCS0)_4TX

2437MHz_TX

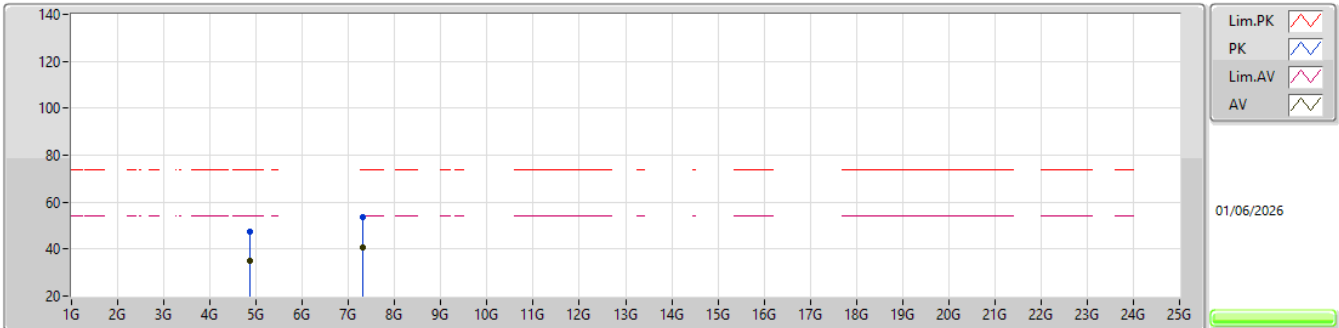


EUT_X_4TX
Setting 99
03-Y-I-1

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	2.3898G	62.07	74.00	-11.93	29.46	3	Horizontal	15	1.86	-	28.40	4.21	-			
AV	2.3898G	51.06	54.00	-2.94	18.45	3	Horizontal	15	1.86	-	28.40	4.21	-			
PK	2.4374G	124.34	Inf	-Inf	91.69	3	Horizontal	15	1.86	-	28.40	4.25	-			
AV	2.4326G	113.06	Inf	-Inf	80.42	3	Horizontal	15	1.86	-	28.40	4.24	-			
PK	2.4835G	62.91	74.00	-11.09	30.09	3	Horizontal	15	1.86	-	28.54	4.28	-			
AV	2.4835G	52.31	54.00	-1.69	19.49	3	Horizontal	15	1.86	-	28.54	4.28	-			

2.4-2.4835GHz_802.11ax HEW20_Nss1,(MCS0)_4TX

2437MHz_TX

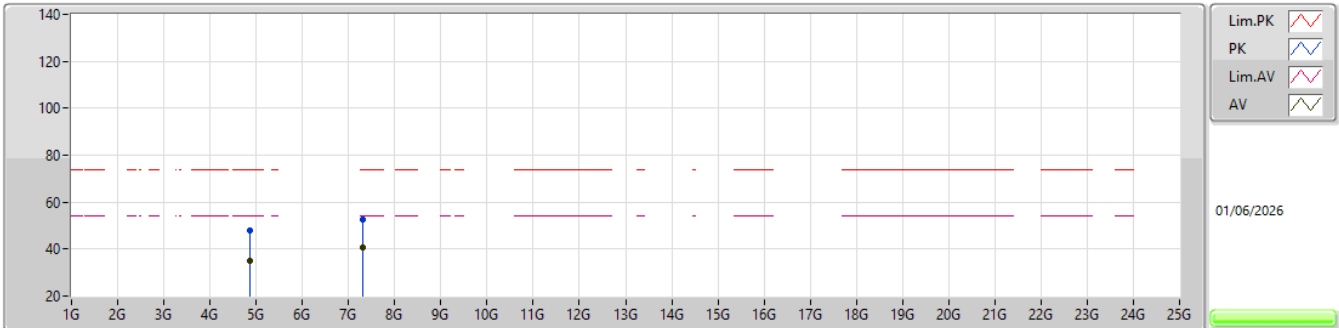


EUT_X_4TX
Setting 99
03-Y-G-5

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	4.85966G	47.48	74.00	-26.52	42.17	3	Vertical	72	1.55	-	33.42	6.81	34.92				
AV	4.86122G	35.13	54.00	-18.87	29.82	3	Vertical	72	1.55	-	33.42	6.81	34.92				
PK	7.31388G	53.44	74.00	-20.56	42.90	3	Vertical	330	1.49	-	36.96	8.56	34.98				
AV	7.30446G	40.65	54.00	-13.35	30.17	3	Vertical	330	1.49	-	36.92	8.55	34.99				

2.4-2.4835GHz_802.11ax HEW20_Nss1,(MCS0)_4TX

2437MHz_TX

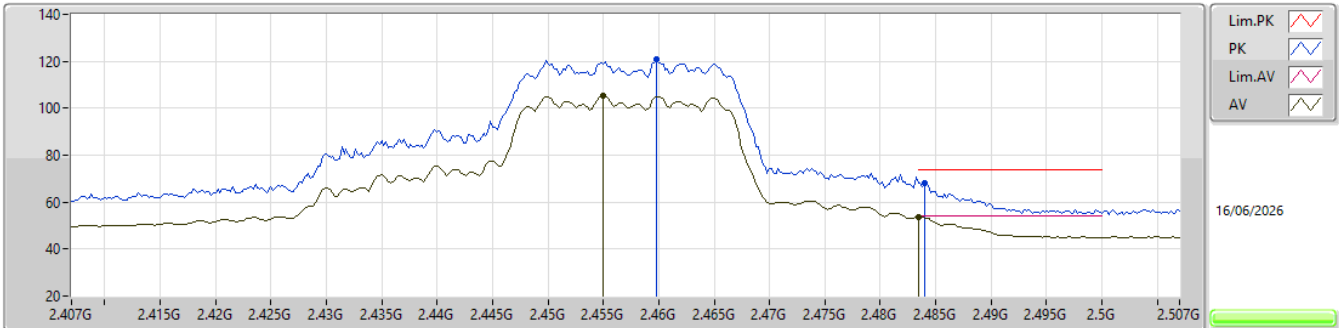


EUT_X_4TX
Setting 99
03-Y-G-5

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	4.86182G	47.72	74.00	-26.28	42.41	3	Horizontal	332	1.87	-	33.42	6.81	34.92				
AV	4.86296G	35.11	54.00	-18.89	29.78	3	Horizontal	332	1.87	-	33.43	6.82	34.92				
PK	7.2999G	52.80	74.00	-21.20	42.35	3	Horizontal	31	2.51	-	36.90	8.54	34.99				
AV	7.3032G	40.66	54.00	-13.34	30.19	3	Horizontal	31	2.51	-	36.91	8.55	34.99				

2.4-2.4835GHz_802.11ax HEW20_Nss1,(MCS0)_4TX

2457MHz_TX

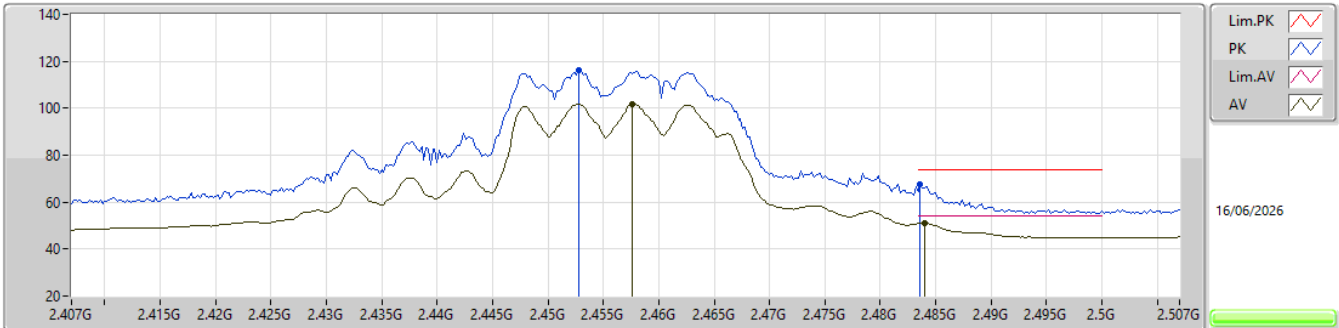


EUT X_4TX
Setting 85
04-C-S-5

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	2.4598G	120.66	Inf	-Inf	87.35	3	Vertical	348	2.95	-	27.50	5.81	-					
AV	2.455G	105.33	Inf	-Inf	72.02	3	Vertical	348	2.95	-	27.50	5.81	-					
PK	2.484G	68.19	74.00	-5.81	34.74	3	Vertical	348	2.95	-	27.60	5.85	-					
AV	2.4835G	53.55	54.00	-0.45	20.11	3	Vertical	348	2.95	-	27.60	5.84	-					

2.4-2.4835GHz_802.11ax HEW20_Nss1,(MCS0)_4TX

2457MHz_TX

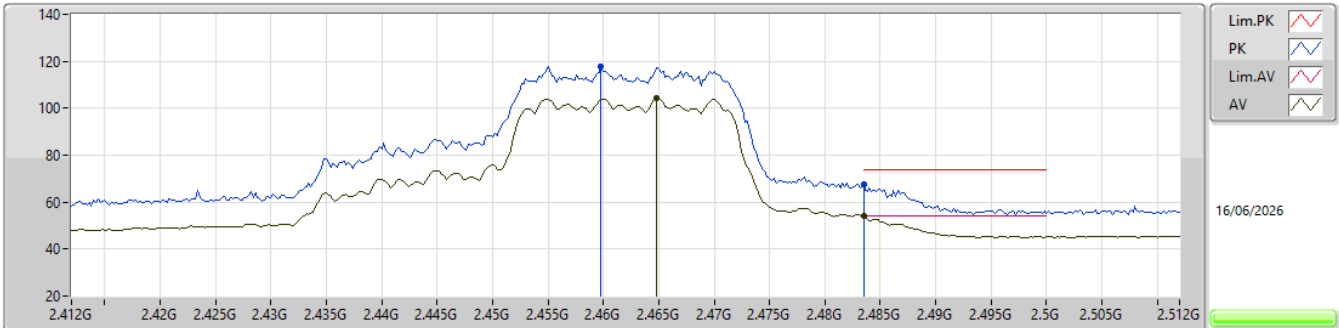


EUT X_4TX
Setting 85
04-C-S-5

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	2.4528G	116.34	Inf	-Inf	83.03	3	Horizontal	28	1.80	-	27.50	5.81	-				
AV	2.4576G	101.74	Inf	-Inf	68.43	3	Horizontal	28	1.80	-	27.50	5.81	-				
PK	2.4836G	67.60	74.00	-6.40	34.16	3	Horizontal	28	1.80	-	27.60	5.84	-				
AV	2.484G	51.04	54.00	-2.96	17.59	3	Horizontal	28	1.80	-	27.60	5.85	-				

2.4-2.4835GHz_802.11ax HEW20_Nss1,(MCS0)_4TX

2462MHz_TX

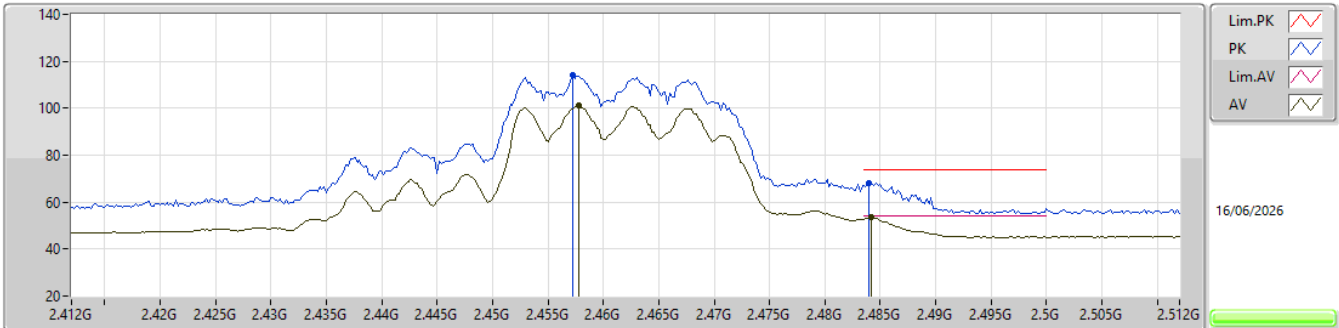


EUT X_4TX
Setting 75
04-C-S-5

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	2.4598G	117.74	Inf	-Inf	84.43	3	Vertical	349	2.97	-	27.50	5.81	-			
AV	2.4648G	104.07	Inf	-Inf	70.75	3	Vertical	349	2.97	-	27.50	5.82	-			
PK	2.4835G	67.56	74.00	-6.44	34.12	3	Vertical	349	2.97	-	27.60	5.84	-			
AV	2.4835G	53.94	54.00	-0.06	20.50	3	Vertical	349	2.97	-	27.60	5.84	-			

2.4-2.4835GHz_802.11ax HEW20_Nss1,(MCS0)_4TX

2462MHz_TX

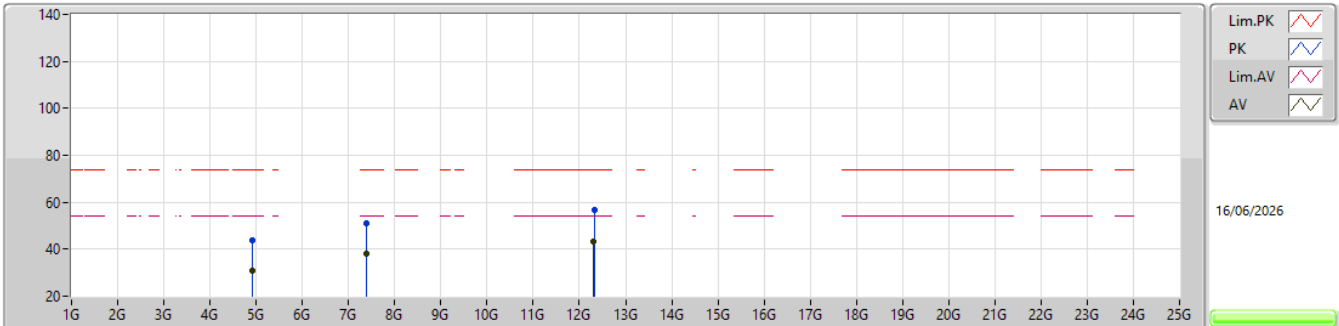


EUT X_4TX
Setting 75
04-C-S-5

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	2.4572G	113.91	Inf	-Inf	80.60	3	Horizontal	32	1.80	-	27.50	5.81	-			
AV	2.4578G	100.99	Inf	-Inf	67.68	3	Horizontal	32	1.80	-	27.50	5.81	-			
PK	2.484G	68.32	74.00	-5.68	34.87	3	Horizontal	32	1.80	-	27.60	5.85	-			
AV	2.4842G	53.40	54.00	-0.60	19.95	3	Horizontal	32	1.80	-	27.60	5.85	-			

2.4-2.4835GHz_802.11ax HEW20_Nss1,(MCS0)_4TX

2462MHz_TX

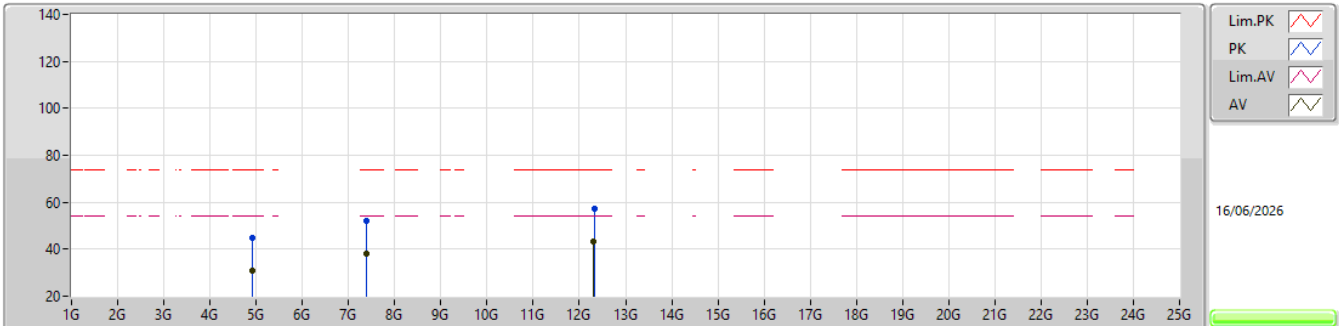


EUT X_4TX
Setting 75
04-C-S-5

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	4.91636G	43.94	74.00	-30.06	48.48	3	Vertical	70	1.26	-	31.33	8.06	43.93				
AV	4.92916G	30.67	54.00	-23.33	35.14	3	Vertical	70	1.26	-	31.36	8.09	43.92				
PK	7.3874G	50.90	74.00	-23.10	47.06	3	Vertical	138	1.10	-	36.13	10.32	42.61				
AV	7.38944G	37.94	54.00	-16.06	34.10	3	Vertical	138	1.10	-	36.12	10.33	42.61				
PK	12.31796G	56.67	74.00	-17.33	47.38	3	Vertical	120	1.80	-	38.84	13.88	43.43				
AV	12.30308G	43.19	54.00	-10.81	33.95	3	Vertical	120	1.80	-	38.81	13.86	43.43				

2.4-2.4835GHz_802.11ax HEW20_Nss1,(MCS0)_4TX

2462MHz_TX

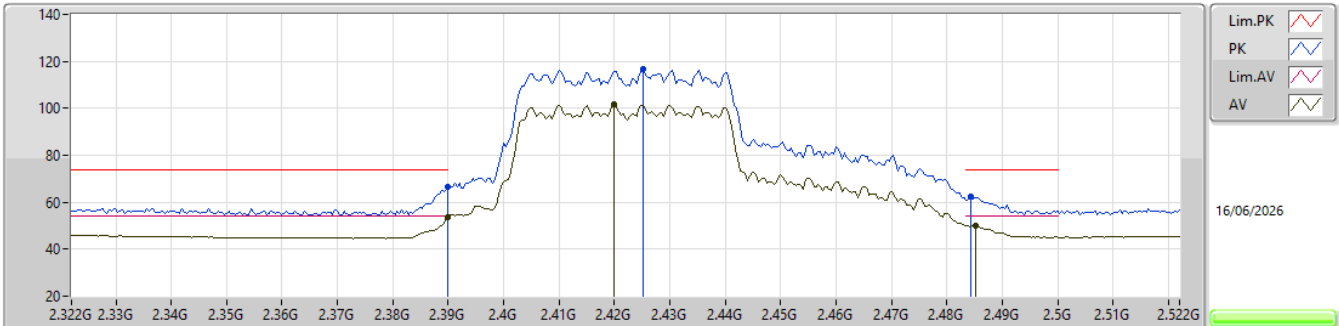


EUT X_4TX
Setting 75
04-C-S-5

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	4.92048G	44.61	74.00	-29.39	49.13	3	Horizontal	2	1.80	-	31.34	8.07	43.93			
AV	4.91788G	30.90	54.00	-23.10	35.43	3	Horizontal	2	1.80	-	31.34	8.06	43.93			
PK	7.38024G	51.91	74.00	-22.09	48.06	3	Horizontal	326	1.80	-	36.14	10.32	42.61			
AV	7.39468G	37.92	54.00	-16.08	34.09	3	Horizontal	326	1.80	-	36.11	10.33	42.61			
PK	12.3188G	57.17	74.00	-16.83	47.88	3	Horizontal	229	1.79	-	38.84	13.88	43.43			
AV	12.3014G	43.26	54.00	-10.74	34.03	3	Horizontal	229	1.79	-	38.80	13.86	43.43			

2.4-2.4835GHz_802.11ax HEW40_Nss1,(MCS0)_4TX

2422MHz_TX

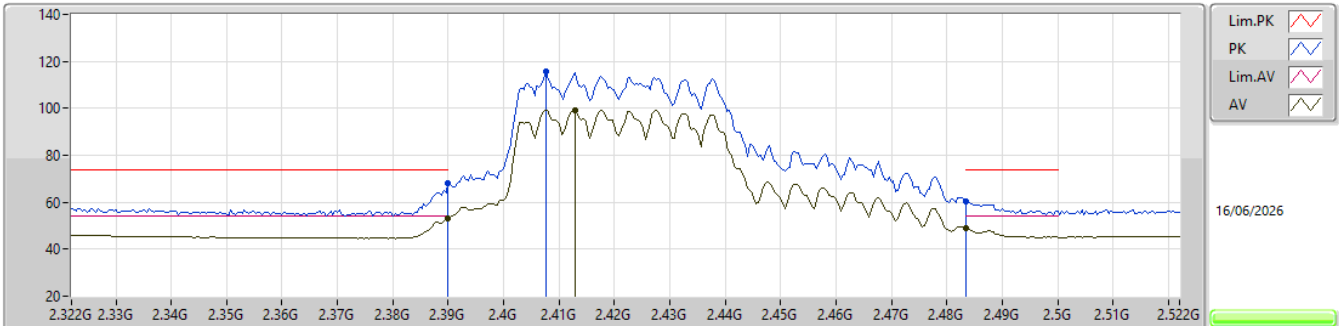


EUT X_4TX
Setting 82
04-C-S-5

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	66.65	74.00	-7.35	33.32	3	Vertical	347	2.99	-	27.60	5.73	-			
AV	2.39G	53.79	54.00	-0.21	20.46	3	Vertical	347	2.99	-	27.60	5.73	-			
PK	2.4252G	116.51	Inf	-Inf	83.19	3	Vertical	347	2.99	-	27.55	5.77	-			
AV	2.42G	101.48	Inf	-Inf	68.21	3	Vertical	347	2.99	-	27.50	5.77	-			
PK	2.4844G	62.30	74.00	-11.70	28.85	3	Vertical	347	2.99	-	27.60	5.85	-			
AV	2.4852G	50.18	54.00	-3.82	16.73	3	Vertical	347	2.99	-	27.60	5.85	-			

2.4-2.4835GHz_802.11ax HEW40_Nss1,(MCS0)_4TX

2422MHz_TX

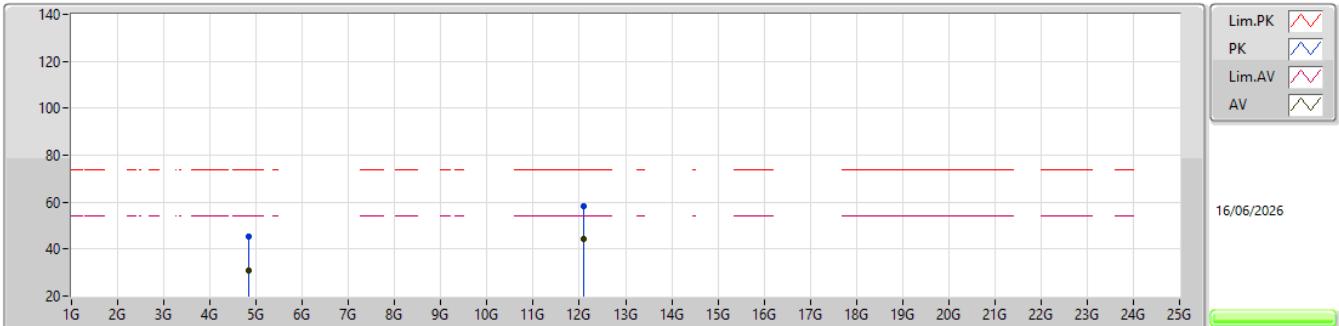


EUT X_4TX
Setting 82
04-C-S-5

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	68.20	74.00	-5.80	34.87	3	Horizontal	21	1.80	-	27.60	5.73	-			
AV	2.39G	53.00	54.00	-1.00	19.67	3	Horizontal	21	1.80	-	27.60	5.73	-			
PK	2.4076G	115.58	Inf	-Inf	82.31	3	Horizontal	21	1.80	-	27.52	5.75	-			
AV	2.4128G	99.24	Inf	-Inf	65.98	3	Horizontal	21	1.80	-	27.50	5.76	-			
PK	2.4835G	60.32	74.00	-13.68	26.88	3	Horizontal	21	1.80	-	27.60	5.84	-			
AV	2.4835G	48.95	54.00	-5.05	15.51	3	Horizontal	21	1.80	-	27.60	5.84	-			

2.4-2.4835GHz_802.11ax HEW40_Nss1,(MCS0)_4TX

2422MHz_TX

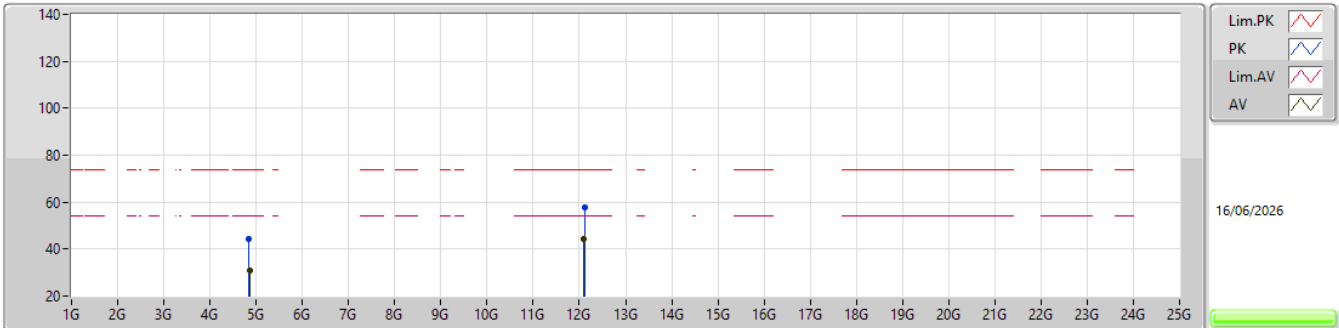


EUT X_4TX
Setting 82
04-C-S-5

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	4.85024G	45.10	74.00	-28.90	49.73	3	Vertical	233	2.94	-	31.40	7.92	43.95			
AV	4.83508G	30.69	54.00	-23.31	35.36	3	Vertical	233	2.94	-	31.40	7.89	43.96			
PK	12.10192G	58.10	74.00	-15.90	48.47	3	Vertical	119	1.05	-	39.30	13.67	43.34			
AV	12.1006G	44.25	54.00	-9.75	34.62	3	Vertical	119	1.05	-	39.30	13.67	43.34			

2.4-2.4835GHz_802.11ax HEW40_Nss1,(MCS0)_4TX

2422MHz_TX

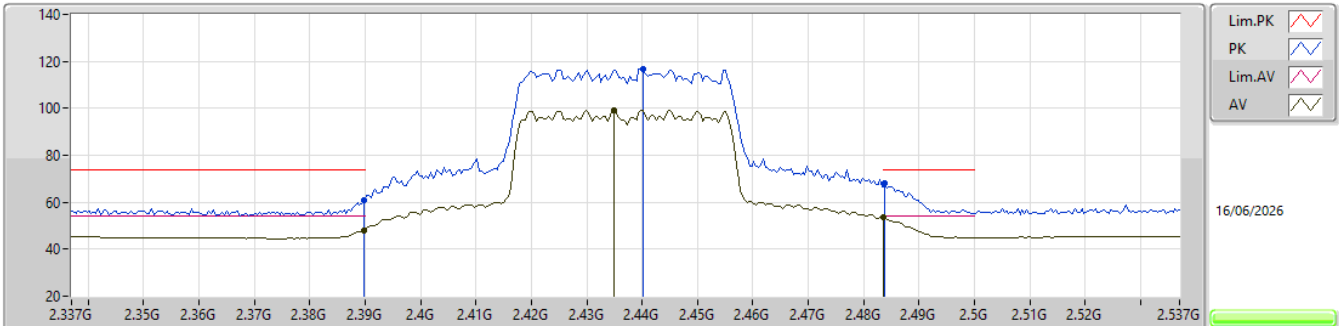


EUT X_4TX
Setting 82
04-C-S-5

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	4.84656G	44.06	74.00	-29.94	48.70	3	Horizontal	180	2.50	-	31.40	7.91	43.95			
AV	4.85236G	30.76	54.00	-23.24	35.39	3	Horizontal	180	2.50	-	31.40	7.92	43.95			
PK	12.10828G	57.52	74.00	-16.48	47.91	3	Horizontal	238	2.59	-	39.28	13.68	43.35			
AV	12.10096G	44.27	54.00	-9.73	34.64	3	Horizontal	238	2.59	-	39.30	13.67	43.34			

2.4-2.4835GHz_802.11ax HEW40_Nss1,(MCS0)_4TX

2437MHz_TX

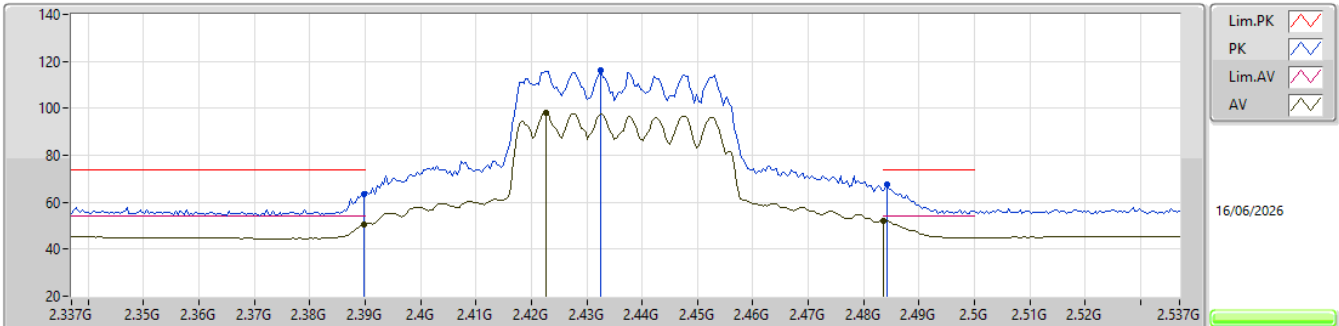


EUT X_4TX
Setting 82
04-C-S-5

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	2.3898G	60.95	74.00	-13.05	27.62	3	Vertical	350	2.99	-	27.60	5.73	-				
AV	2.3898G	48.14	54.00	-5.86	14.81	3	Vertical	350	2.99	-	27.60	5.73	-				
PK	2.4402G	116.81	Inf	-Inf	83.52	3	Vertical	350	2.99	-	27.50	5.79	-				
AV	2.435G	99.35	Inf	-Inf	66.02	3	Vertical	350	2.99	-	27.55	5.78	-				
PK	2.4838G	67.88	74.00	-6.12	34.44	3	Vertical	350	2.99	-	27.60	5.84	-				
AV	2.4835G	53.67	54.00	-0.33	20.23	3	Vertical	350	2.99	-	27.60	5.84	-				

2.4-2.4835GHz_802.11ax HEW40_Nss1,(MCS0)_4TX

2437MHz_TX

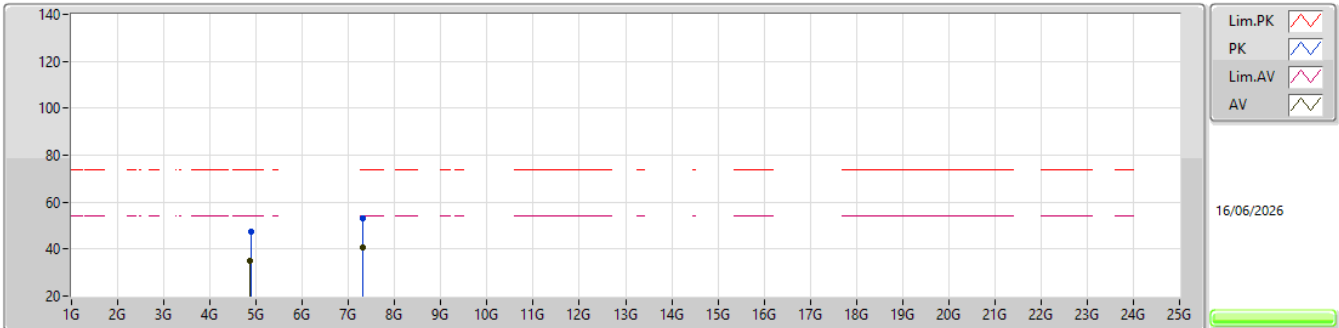


EUT X_4TX
Setting 82
04-C-S-5

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	2.3898G	63.34	74.00	-10.66	30.01	3	Horizontal	29	2.05	-	27.60	5.73	-				
AV	2.3898G	50.35	54.00	-3.65	17.02	3	Horizontal	29	2.05	-	27.60	5.73	-				
PK	2.4326G	116.35	Inf	-Inf	83.00	3	Horizontal	29	2.05	-	27.57	5.78	-				
AV	2.4226G	98.17	Inf	-Inf	64.87	3	Horizontal	29	2.05	-	27.53	5.77	-				
PK	2.4842G	67.66	74.00	-6.34	34.21	3	Horizontal	29	2.05	-	27.60	5.85	-				
AV	2.4835G	52.20	54.00	-1.80	18.76	3	Horizontal	29	2.05	-	27.60	5.84	-				

2.4-2.4835GHz_802.11ax HEW40_Nss1,(MCS0)_4TX

2437MHz_TX

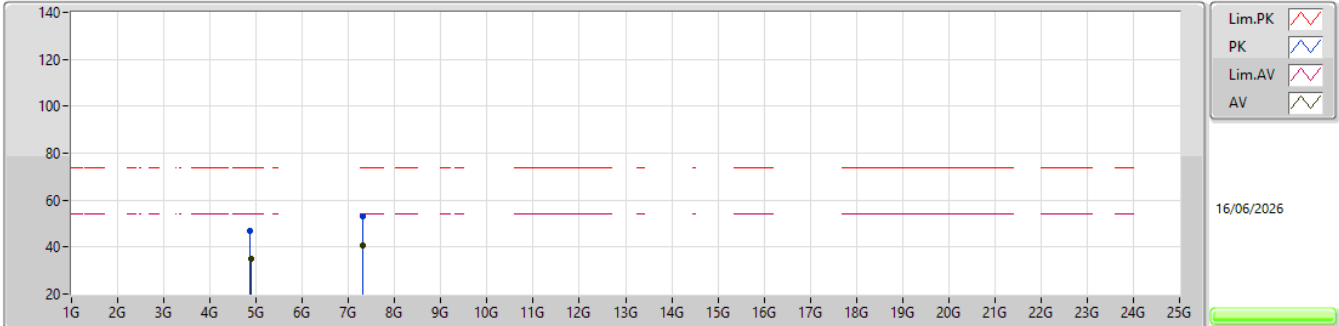


EUT X_4TX
Setting 82
04-C-S-5

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	4.8805G	47.54	74.00	-26.46	52.16	3	Vertical	211	2.75	-	31.34	7.98	43.94				
AV	4.86055G	35.15	54.00	-18.85	39.78	3	Vertical	211	2.75	-	31.38	7.94	43.95				
PK	7.29949G	52.97	74.00	-21.03	49.15	3	Vertical	322	2.45	-	36.20	10.28	42.66				
AV	7.30222G	40.67	54.00	-13.33	36.84	3	Vertical	322	2.45	-	36.20	10.29	42.66				

2.4-2.4835GHz_802.11ax HEW40_Nss1,(MCS0)_4TX

2437MHz_TX

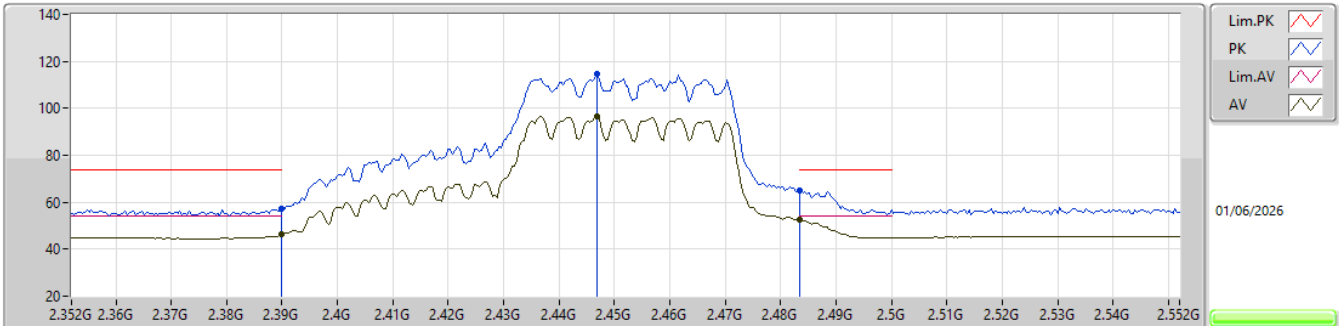


EUT X_4TX
Setting 82
04-C-S-5

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	4.8748G	47.12	74.00	-26.88	51.74	3	Horizontal	285	1.63	-	31.35	7.97	43.94			
AV	4.87967G	35.25	54.00	-18.75	39.87	3	Horizontal	285	1.63	-	31.34	7.98	43.94			
PK	7.31054G	52.85	74.00	-21.15	49.02	3	Horizontal	111	2.47	-	36.20	10.29	42.66			
AV	7.3024G	40.55	54.00	-13.45	36.72	3	Horizontal	111	2.47	-	36.20	10.29	42.66			

2.4-2.4835GHz_802.11ax HEW40_Nss1,(MCS0)_4TX

2452MHz_TX

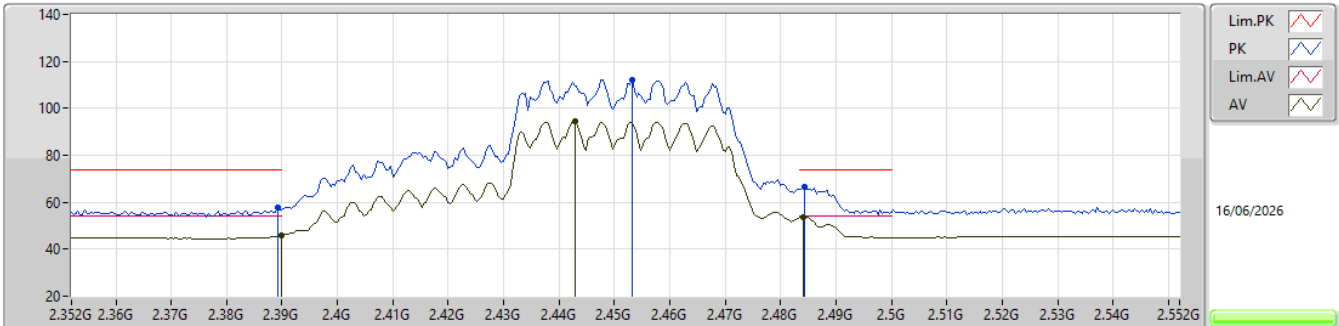


EUT X_4TX
Setting 73
04-C-S-5

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	57.28	74.00	-16.72	23.95	3	Vertical	333	3.00	-	27.60	5.73	-			
AV	2.39G	46.18	54.00	-7.82	12.85	3	Vertical	333	3.00	-	27.60	5.73	-			
PK	2.4468G	114.47	Inf	-Inf	81.17	3	Vertical	333	3.00	-	27.50	5.80	-			
AV	2.4468G	96.48	Inf	-Inf	63.18	3	Vertical	333	3.00	-	27.50	5.80	-			
PK	2.4835G	64.92	74.00	-9.08	31.48	3	Vertical	333	3.00	-	27.60	5.84	-			
AV	2.4835G	52.42	54.00	-1.58	18.98	3	Vertical	333	3.00	-	27.60	5.84	-			

2.4-2.4835GHz_802.11ax HEW40_Nss1,(MCS0)_4TX

2452MHz_TX

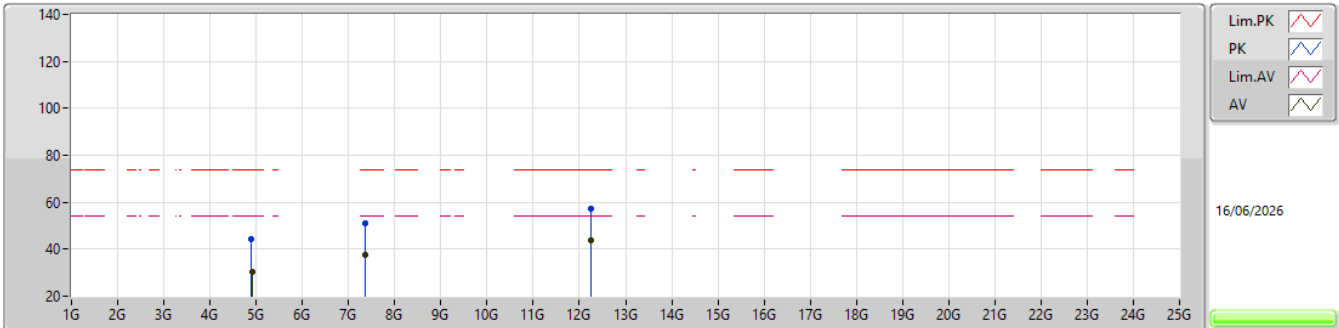


EUT X_4TX
Setting 73
04-C-S-5

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	2.3892G	57.58	74.00	-16.42	24.26	3	Horizontal	37	1.80	-	27.59	5.73	-				
AV	2.39G	45.76	54.00	-8.24	12.43	3	Horizontal	37	1.80	-	27.60	5.73	-				
PK	2.4532G	112.09	Inf	-Inf	78.78	3	Horizontal	37	1.80	-	27.50	5.81	-				
AV	2.4428G	94.50	Inf	-Inf	61.21	3	Horizontal	37	1.80	-	27.50	5.79	-				
PK	2.4844G	66.81	74.00	-7.19	33.36	3	Horizontal	37	1.80	-	27.60	5.85	-				
AV	2.484G	53.85	54.00	-0.15	20.40	3	Horizontal	37	1.80	-	27.60	5.85	-				

2.4-2.4835GHz_802.11ax HEW40_Nss1,(MCS0)_4TX

2452MHz_TX

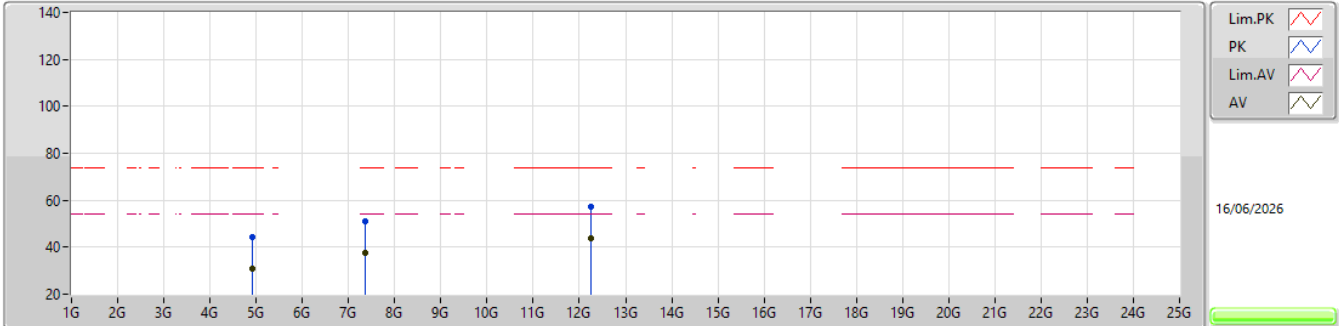


EUT X_4TX
Setting 73
04-C-S-5

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	4.89912G	44.19	74.00	-29.81	48.80	3	Vertical	50	2.33	-	31.30	8.02	43.93			
AV	4.91064G	30.60	54.00	-23.40	35.16	3	Vertical	50	2.33	-	31.32	8.05	43.93			
PK	7.36312G	50.85	74.00	-23.15	46.99	3	Vertical	160	2.14	-	36.17	10.31	42.62			
AV	7.3642G	37.52	54.00	-16.48	33.66	3	Vertical	160	2.14	-	36.17	10.31	42.62			
PK	12.25084G	57.42	74.00	-16.58	48.22	3	Vertical	358	2.03	-	38.80	13.81	43.41			
AV	12.2534G	43.60	54.00	-10.40	34.39	3	Vertical	358	2.03	-	38.80	13.82	43.41			

2.4-2.4835GHz_802.11ax HEW40_Nss1,(MCS0)_4TX

2452MHz_TX



EUT X_4TX
Setting 73
04-C-S-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	4.91176G	44.11	74.00	-29.89	48.67	3	Horizontal	10	2.03	-	31.32	8.05	43.93				
AV	4.90816G	30.65	54.00	-23.35	35.22	3	Horizontal	10	2.03	-	31.32	8.04	43.93				
PK	7.3618G	50.98	74.00	-23.02	47.12	3	Horizontal	220	1.65	-	36.18	10.31	42.63				
AV	7.3642G	37.35	54.00	-16.65	33.49	3	Horizontal	220	1.65	-	36.17	10.31	42.62				
PK	12.25308G	57.48	74.00	-16.52	48.27	3	Horizontal	115	2.85	-	38.80	13.82	43.41				
AV	12.25024G	43.55	54.00	-10.45	34.35	3	Horizontal	115	2.85	-	38.80	13.81	43.41				

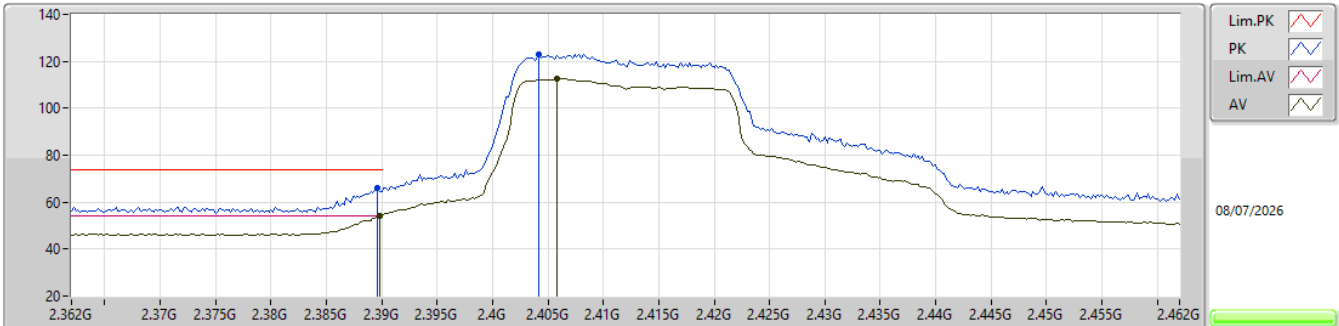


Summary

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
2.4-2.4835GHz	-	-	-	-	-	-	-	-	-	-	-
802.11ax HEW40-BF_Nss1,(MCS0)_4TX	Pass	AV	2.4864G	53.98	54.00	-0.02	3	Vertical	336	1.83	-

2.4-2.4835GHz_802.11ax HEW20-BF_Nss1,(MCS0)_4TX

2412MHz_TX

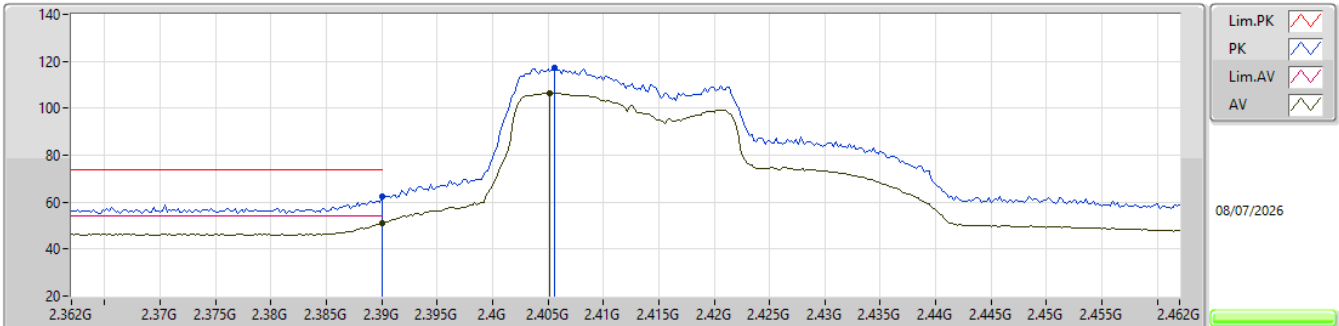


EUT_X_4TX
Setting 85
06-X-S-2

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	66.09	74.00	-7.91	33.96	3	Vertical	328.1	2.76	-	27.60	4.53	-				
AV	2.3898G	53.95	54.00	-0.05	21.82	3	Vertical	328.1	2.76	-	27.60	4.53	-				
PK	2.4042G	122.90	Inf	-Inf	90.79	3	Vertical	328.1	2.76	-	27.56	4.55	-				
AV	2.4058G	112.50	Inf	-Inf	80.41	3	Vertical	328.1	2.76	-	27.54	4.55	-				

2.4-2.4835GHz_802.11ax HEW20-BF_Nss1,(MCS0)_4TX

2412MHz_TX

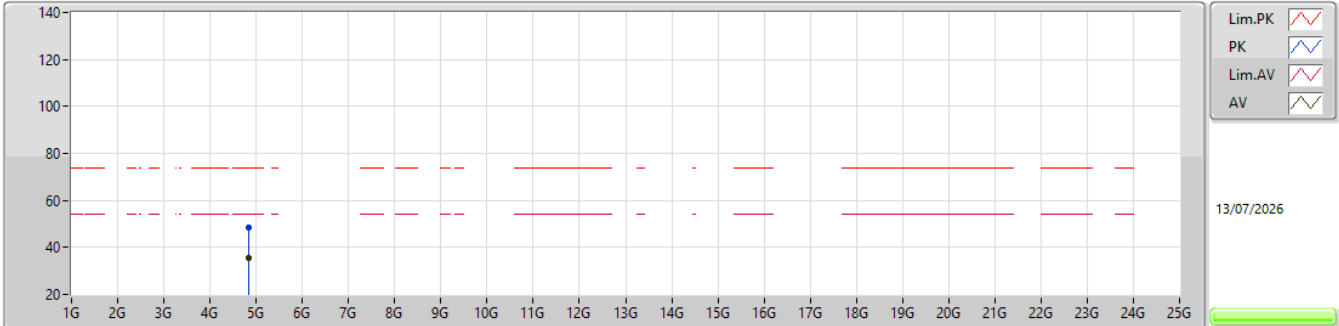


EUT_X_4TX
Setting 85
06-X-S-2

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	62.34	74.00	-11.66	30.21	3	Horizontal	297.9	1.80	-	27.60	4.53	-				
AV	2.39G	51.17	54.00	-2.83	19.04	3	Horizontal	297.9	1.80	-	27.60	4.53	-				
PK	2.4056G	117.14	Inf	-Inf	85.05	3	Horizontal	297.9	1.80	-	27.54	4.55	-				
AV	2.4052G	106.40	Inf	-Inf	74.30	3	Horizontal	297.9	1.80	-	27.55	4.55	-				

2.4-2.4835GHz_802.11ax HEW20-BF_Nss1,(MCS0)_4TX

2412MHz_TX

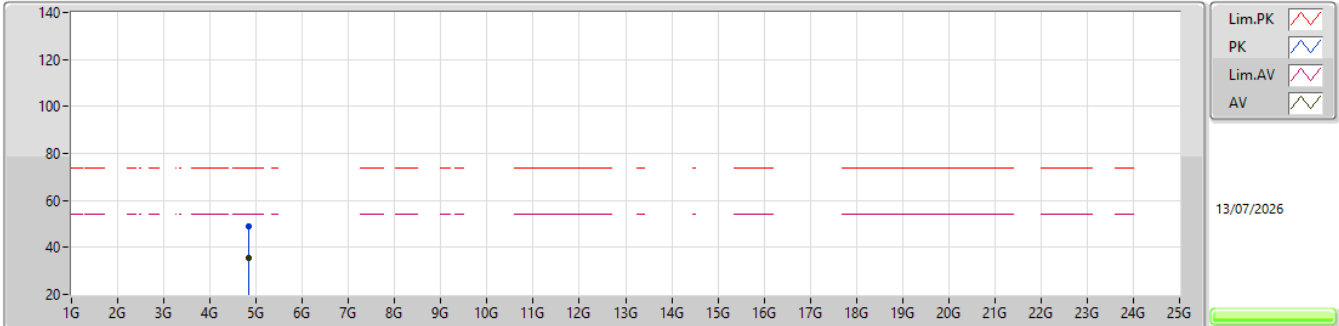


EUT_X_4TX
Setting 85
03-C-I-1

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	4.83327G	48.53	74.00	-25.47	43.07	3	Vertical	108	2.89	-	33.40	6.80	34.74			
AV	4.82511G	35.62	54.00	-18.38	30.16	3	Vertical	108	2.89	-	33.40	6.80	34.74			

2.4-2.4835GHz_802.11ax HEW20-BF_Nss1,(MCS0)_4TX

2412MHz_TX

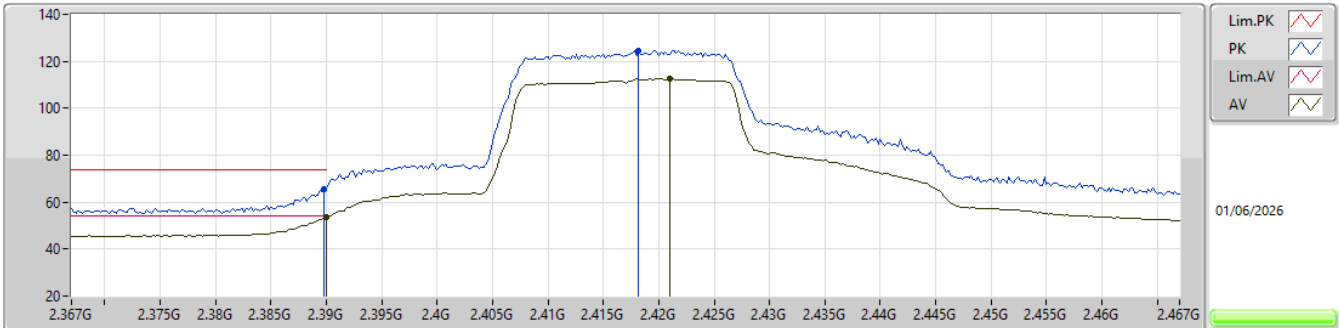


EUT X_4TX
Setting 85
03-C-I-1

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	4.83429G	48.86	74.00	-25.14	43.40	3	Horizontal	164	1.51	-	33.40	6.80	34.74			
AV	4.83528G	35.33	54.00	-18.67	29.87	3	Horizontal	164	1.51	-	33.40	6.80	34.74			

2.4-2.4835GHz_802.11ax HEW20-BF_Nss1,(MCS0)_4TX

2417MHz_TX

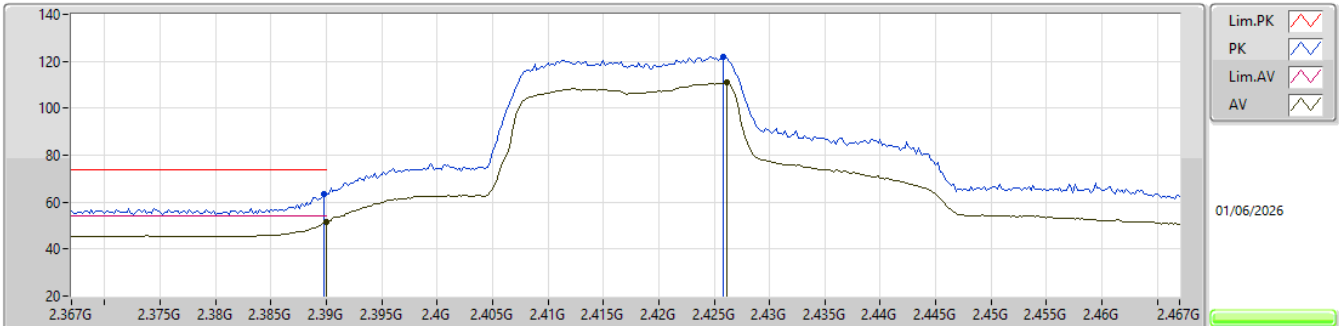


EUT_X_4TX
Setting 92
02-D-V-1

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	2.3898G	65.55	74.00	-8.45	32.69	3	Vertical	345	2.98	-	28.50	4.36	-			
AV	2.39G	53.37	54.00	-0.63	20.51	3	Vertical	345	2.98	-	28.50	4.36	-			
PK	2.4182G	124.69	Inf	-Inf	91.90	3	Vertical	345	2.98	-	28.40	4.39	-			
AV	2.421G	112.57	Inf	-Inf	79.77	3	Vertical	345	2.98	-	28.40	4.40	-			

2.4-2.4835GHz_802.11ax HEW20-BF_Nss1,(MCS0)_4TX

2417MHz_TX

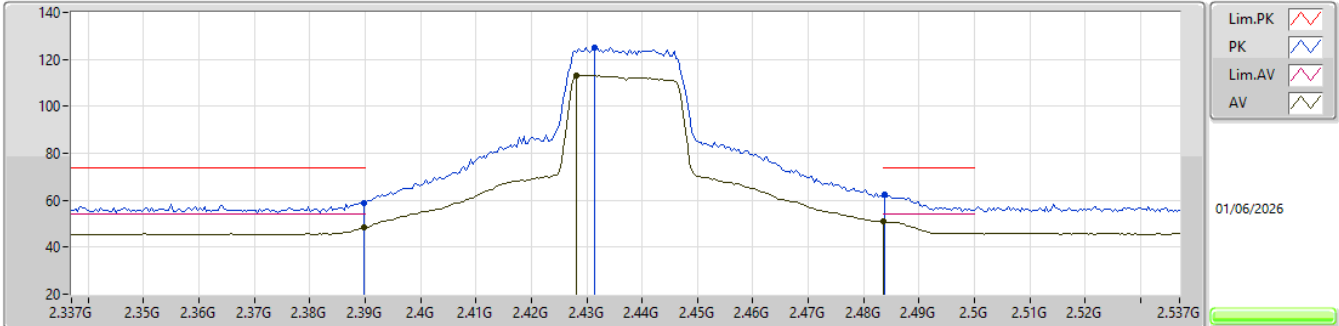


EUT_X_4TX
Setting 92
02-D-V-1

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	2.3898G	63.20	74.00	-10.80	30.34	3	Horizontal	10	1.41	-	28.50	4.36	-			
AV	2.39G	51.57	54.00	-2.43	18.71	3	Horizontal	10	1.41	-	28.50	4.36	-			
PK	2.4258G	122.11	Inf	-Inf	89.31	3	Horizontal	10	1.41	-	28.40	4.40	-			
AV	2.4262G	110.95	Inf	-Inf	78.14	3	Horizontal	10	1.41	-	28.40	4.41	-			

2.4-2.4835GHz_802.11ax HEW20-BF_Nss1,(MCS0)_4TX

2437MHz_TX

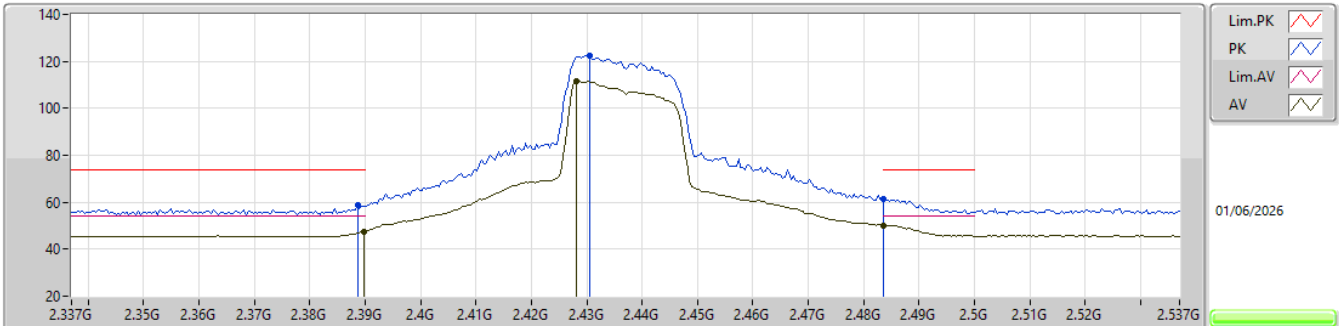


EUT_X_4TX
Setting 108
02-D-V-1

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	2.3898G	58.99	74.00	-15.01	26.13	3	Vertical	349	2.44	-	28.50	4.36	-			
AV	2.3898G	48.41	54.00	-5.59	15.55	3	Vertical	349	2.44	-	28.50	4.36	-			
PK	2.4314G	125.10	Inf	-Inf	92.29	3	Vertical	349	2.44	-	28.40	4.41	-			
AV	2.4282G	113.24	Inf	-Inf	80.43	3	Vertical	349	2.44	-	28.40	4.41	-			
PK	2.4838G	62.19	74.00	-11.81	29.01	3	Vertical	349	2.44	-	28.70	4.48	-			
AV	2.4835G	50.96	54.00	-3.04	17.78	3	Vertical	349	2.44	-	28.70	4.48	-			

2.4-2.4835GHz_802.11ax HEW20-BF_Nss1,(MCS0)_4TX

2437MHz_TX

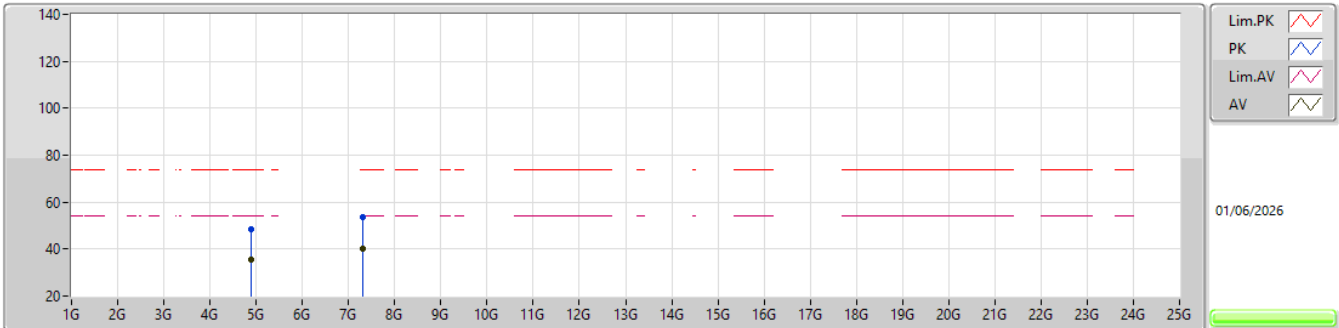


EUT_X_4TX
Setting 108
02-D-V-1

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	2.3886G	59.03	74.00	-14.97	26.17	3	Horizontal	10	1.59	-	28.50	4.36	-			
AV	2.3898G	47.51	54.00	-6.49	14.65	3	Horizontal	10	1.59	-	28.50	4.36	-			
PK	2.4306G	122.33	Inf	-Inf	89.52	3	Horizontal	10	1.59	-	28.40	4.41	-			
AV	2.4282G	111.72	Inf	-Inf	78.91	3	Horizontal	10	1.59	-	28.40	4.41	-			
PK	2.4835G	61.39	74.00	-12.61	28.21	3	Horizontal	10	1.59	-	28.70	4.48	-			
AV	2.4835G	50.24	54.00	-3.76	17.06	3	Horizontal	10	1.59	-	28.70	4.48	-			

2.4-2.4835GHz_802.11ax HEW20-BF_Nss1,(MCS0)_4TX

2437MHz_TX

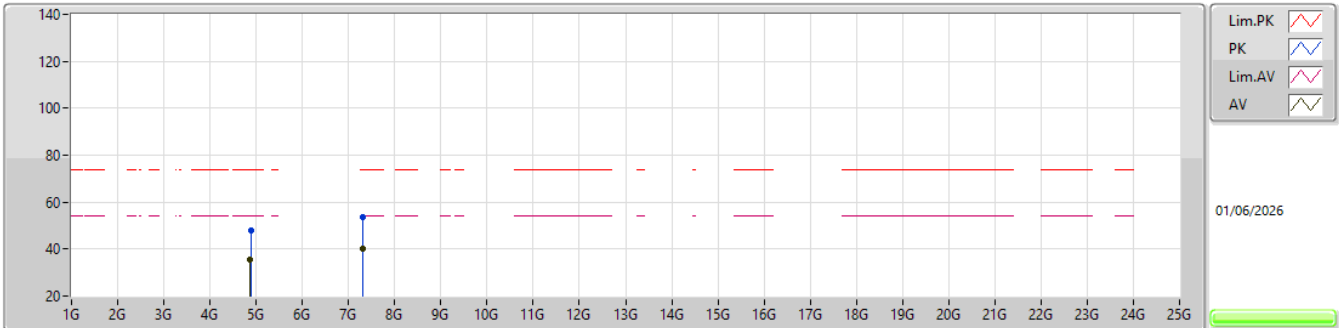


EUT_X_4TX
Setting 108
02-D-V-1

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	4.88624G	48.31	74.00	-25.69	37.85	3	Vertical	8	1.80	-	33.10	7.46	30.10				
AV	4.88342G	35.38	54.00	-18.62	24.92	3	Vertical	8	1.80	-	33.10	7.46	30.10				
PK	7.30662G	53.70	74.00	-20.30	39.16	3	Vertical	72	1.06	-	36.41	9.02	30.89				
AV	7.31988G	40.16	54.00	-13.84	25.59	3	Vertical	72	1.06	-	36.44	9.02	30.89				

2.4-2.4835GHz_802.11ax HEW20-BF_Nss1,(MCS0)_4TX

2437MHz_TX

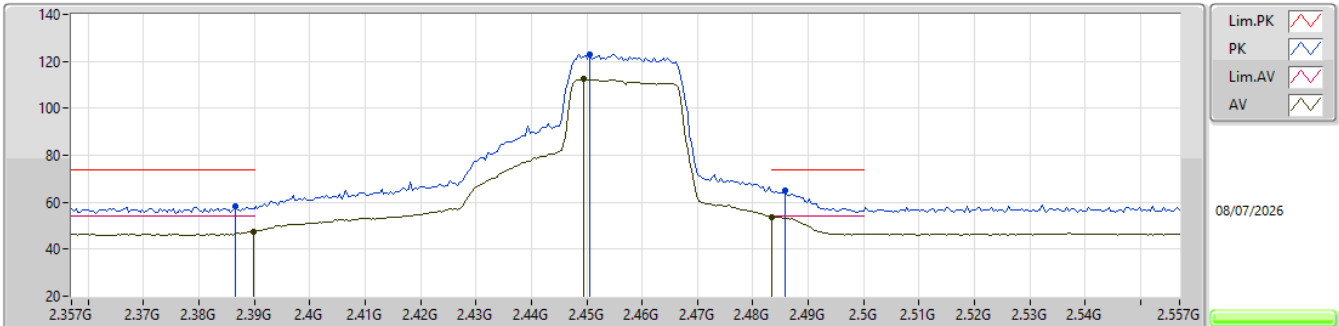


EUT_X_4TX
Setting 108
02-D-V-1

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	4.88048G	47.88	74.00	-26.12	37.43	3	Horizontal	326	1.80	-	33.10	7.45	30.10				
AV	4.87424G	35.49	54.00	-18.51	25.05	3	Horizontal	326	1.80	-	33.10	7.45	30.11				
PK	7.30536G	53.47	74.00	-20.53	38.93	3	Horizontal	159	1.74	-	36.41	9.02	30.89				
AV	7.31796G	40.35	54.00	-13.65	25.78	3	Horizontal	159	1.74	-	36.44	9.02	30.89				

2.4-2.4835GHz_802.11ax HEW20-BF_Nss1,(MCS0)_4TX

2457MHz_TX

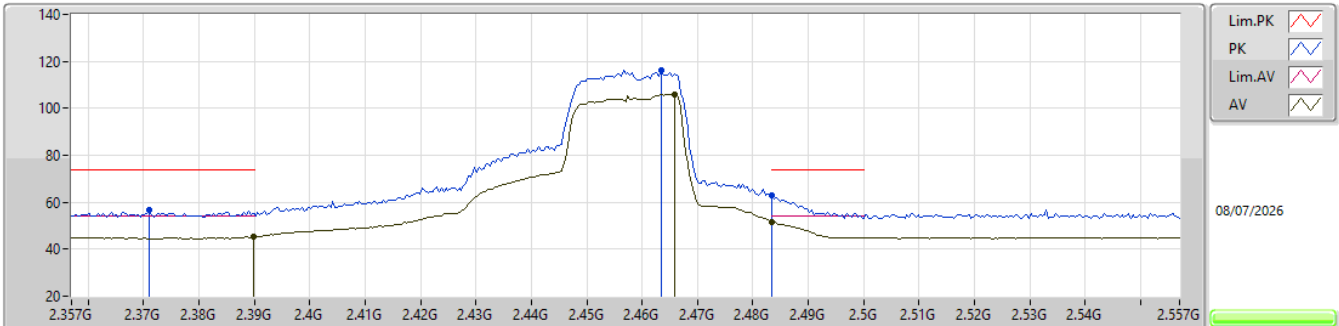


EUT_X_4TX
Setting 87
06-X-S-2

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	2.3866G	58.17	74.00	-15.83	26.04	3	Vertical	337	2.00	-	27.60	4.53	-			
AV	2.3898G	47.44	54.00	-6.56	15.31	3	Vertical	337	2.00	-	27.60	4.53	-			
PK	2.4506G	123.13	Inf	-Inf	91.11	3	Vertical	337	2.00	-	27.40	4.62	-			
AV	2.4494G	112.36	Inf	-Inf	80.35	3	Vertical	337	2.00	-	27.40	4.61	-			
PK	2.4858G	64.89	74.00	-9.11	32.76	3	Vertical	337	2.00	-	27.46	4.67	-			
AV	2.4835G	53.79	54.00	-0.21	21.69	3	Vertical	337	2.00	-	27.43	4.67	-			

2.4-2.4835GHz_802.11ax HEW20-BF_Nss1,(MCS0)_4TX

2457MHz_TX

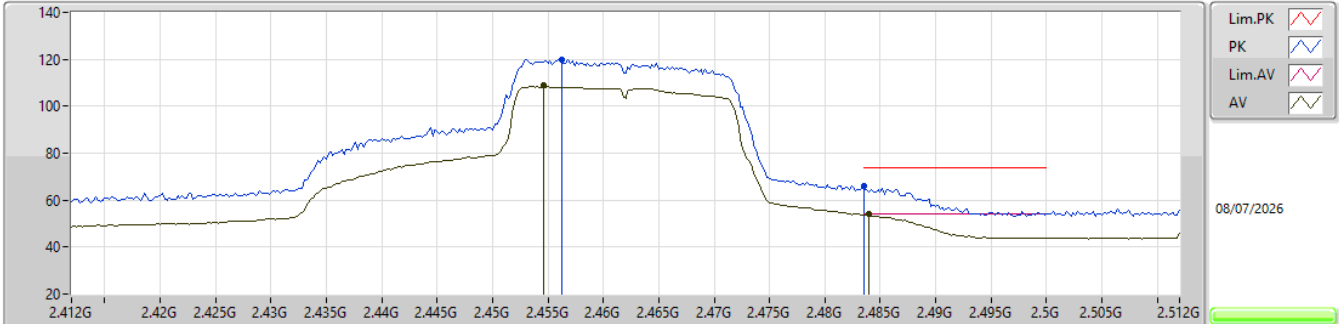


EUT_X_4TX
Setting 87
06-X-S-2

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	2.371G	56.56	74.00	-17.44	24.44	3	Horizontal	309	1.80	-	27.60	4.52	-				
AV	2.3898G	45.28	54.00	-8.72	13.15	3	Horizontal	309	1.80	-	27.60	4.53	-				
PK	2.4634G	116.17	Inf	-Inf	84.13	3	Horizontal	309	1.80	-	27.40	4.64	-				
AV	2.4658G	105.64	Inf	-Inf	73.60	3	Horizontal	309	1.80	-	27.40	4.64	-				
PK	2.4835G	63.03	74.00	-10.97	30.93	3	Horizontal	309	1.80	-	27.43	4.67	-				
AV	2.4835G	51.34	54.00	-2.66	19.24	3	Horizontal	309	1.80	-	27.43	4.67	-				

2.4-2.4835GHz_802.11ax HEW20-BF_Nss1,(MCS0)_4TX

2462MHz_TX

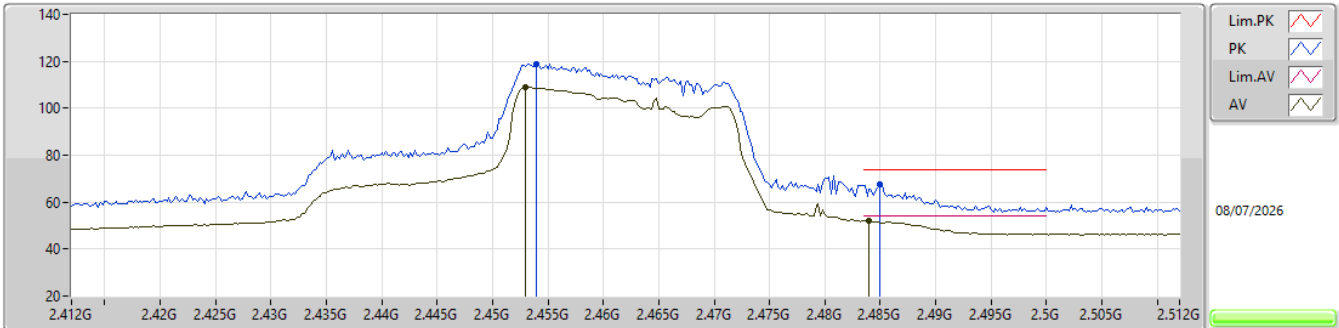


EUT_X_4TX
Setting 82
06-X-S-2

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	2.4562G	119.94	Inf	-Inf	87.92	3	Vertical	336	2.42	-	27.40	4.62	-			
AV	2.4546G	108.72	Inf	-Inf	76.70	3	Vertical	336	2.42	-	27.40	4.62	-			
PK	2.4835G	65.97	74.00	-8.03	33.87	3	Vertical	336	2.42	-	27.43	4.67	-			
AV	2.484G	53.92	54.00	-0.08	21.81	3	Vertical	336	2.42	-	27.44	4.67	-			

2.4-2.4835GHz_802.11ax HEW20-BF_Nss1,(MCS0)_4TX

2462MHz_TX

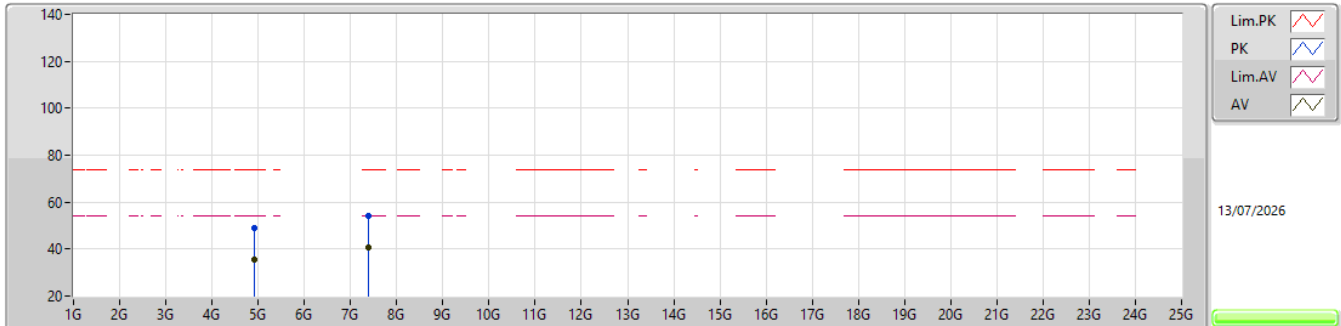


EUT_X_4TX
Setting 82
06-X-S-2

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	2.454G	119.01	Inf	-Inf	86.99	3	Horizontal	335	1.78	-	27.40	4.62	-				
AV	2.453G	109.10	Inf	-Inf	77.08	3	Horizontal	335	1.78	-	27.40	4.62	-				
PK	2.485G	67.69	74.00	-6.31	35.57	3	Horizontal	335	1.78	-	27.45	4.67	-				
AV	2.484G	51.98	54.00	-2.02	19.87	3	Horizontal	335	1.78	-	27.44	4.67	-				

2.4-2.4835GHz_802.11ax HEW20-BF_Nss1,(MCS0)_4TX

2462MHz_TX

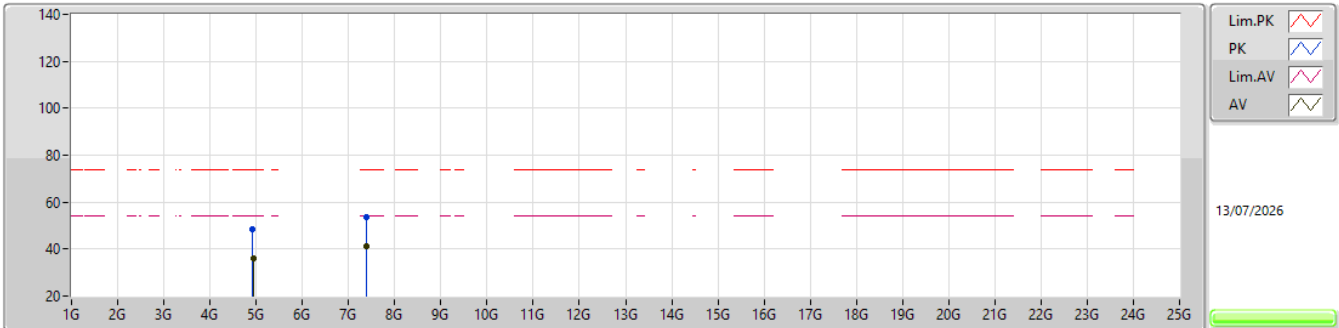


EUT X_4TX
Setting 82
03-C-I-1

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	4.92523G	48.95	74.00	-25.05	43.23	3	Vertical	48	2.35	-	33.60	6.84	34.72				
AV	4.92553G	35.63	54.00	-18.37	29.91	3	Vertical	48	2.35	-	33.60	6.84	34.72				
PK	7.38444G	54.07	74.00	-19.93	43.41	3	Vertical	281	2.09	-	37.10	8.63	35.07				
AV	7.40064G	40.62	54.00	-13.38	29.95	3	Vertical	281	2.09	-	37.10	8.65	35.08				

2.4-2.4835GHz_802.11ax HEW20-BF_Nss1,(MCS0)_4TX

2462MHz_TX

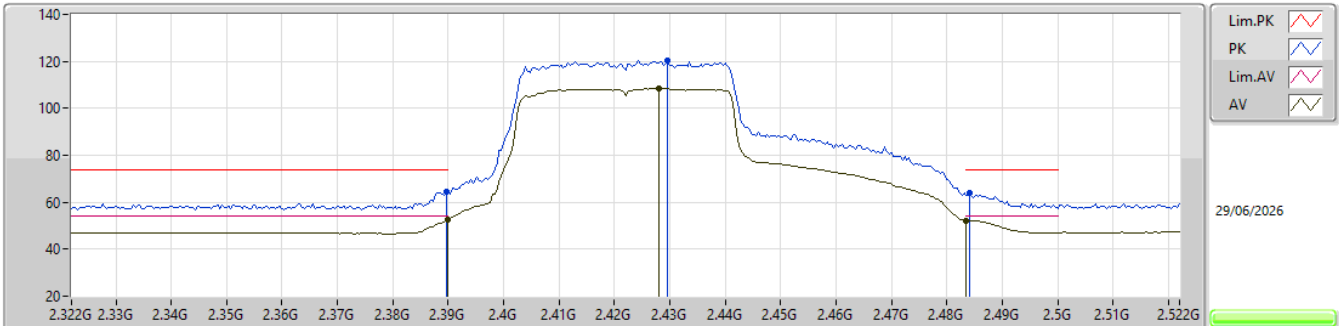


EUT X_4TX
Setting 82
03-C-I-1

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	4.92487G	48.53	74.00	-25.47	42.81	3	Horizontal	45	2.36	-	33.60	6.84	34.72				
AV	4.93672G	35.84	54.00	-18.16	30.06	3	Horizontal	45	2.36	-	33.65	6.84	34.71				
PK	7.39476G	53.83	74.00	-20.17	43.17	3	Horizontal	196	2.55	-	37.10	8.64	35.08				
AV	7.38633G	41.20	54.00	-12.80	30.53	3	Horizontal	196	2.55	-	37.10	8.64	35.07				

2.4-2.4835GHz_802.11ax HEW40-BF_Nss1,(MCS0)_4TX

2422MHz_TX

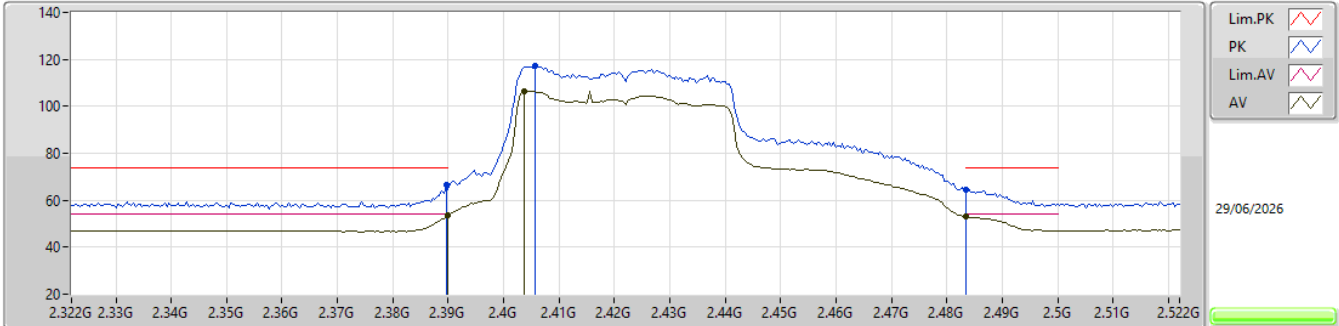


EUT X_4TX
Setting 85
04-Y-S-5
Lantest Packet Size 1518(default))
client 螢幕打開

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	64.27	74.00	-9.73	30.94	3	Vertical	354	1.80	-	27.60	5.73	-			
AV	2.39G	52.76	54.00	-1.24	19.43	3	Vertical	354	1.80	-	27.60	5.73	-			
PK	2.4296G	120.30	Inf	-Inf	86.92	3	Vertical	354	1.80	-	27.60	5.78	-			
AV	2.428G	108.57	Inf	-Inf	75.21	3	Vertical	354	1.80	-	27.58	5.78	-			
PK	2.484G	63.91	74.00	-10.09	30.46	3	Vertical	354	1.80	-	27.60	5.85	-			
AV	2.4835G	52.22	54.00	-1.78	18.78	3	Vertical	354	1.80	-	27.60	5.84	-			

2.4-2.4835GHz_802.11ax HEW40-BF_Nss1,(MCS0)_4TX

2422MHz_TX

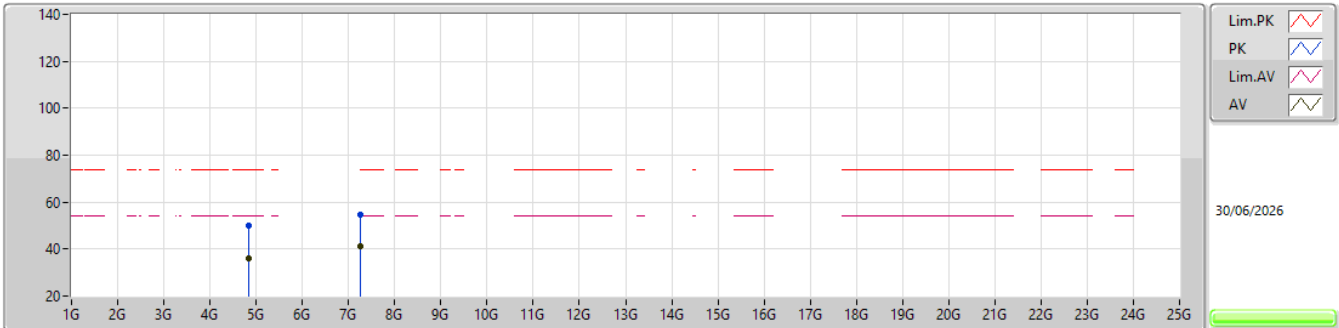


EUT X_4TX
Setting 85
04-Y-S-5
Lantest Packet Size 1518(default))
client 螢幕打開

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	66.40	74.00	-7.60	33.07	3	Horizontal	11	1.80	-	27.60	5.73	-
AV	2.39G	53.83	54.00	-0.17	20.50	3	Horizontal	11	1.80	-	27.60	5.73	-
PK	2.4056G	117.05	Inf	-Inf	83.76	3	Horizontal	11	1.80	-	27.54	5.75	-
AV	2.4036G	106.48	Inf	-Inf	73.18	3	Horizontal	11	1.80	-	27.56	5.74	-
PK	2.4835G	64.48	74.00	-9.52	31.04	3	Horizontal	11	1.80	-	27.60	5.84	-
AV	2.4835G	53.04	54.00	-0.96	19.60	3	Horizontal	11	1.80	-	27.60	5.84	-

2.4-2.4835GHz_802.11ax HEW40-BF_Nss1,(MCS0)_4TX

2422MHz_TX

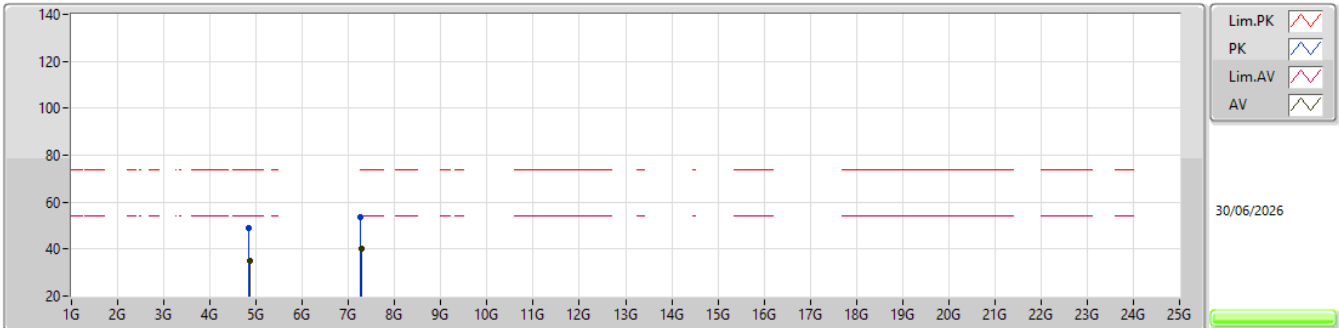


EUT_X_4TX
Setting 85
02-D-L-4

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	4.83794G	50.02	74.00	-23.98	39.60	3	Vertical	91	2.34	-	33.12	7.42	30.12				
AV	4.84298G	36.12	54.00	-17.88	25.71	3	Vertical	91	2.34	-	33.11	7.42	30.12				
PK	7.25496G	54.63	74.00	-19.37	40.29	3	Vertical	221	1.18	-	36.22	9.01	30.89				
AV	7.26792G	41.35	54.00	-12.65	26.96	3	Vertical	221	1.18	-	36.27	9.01	30.89				

2.4-2.4835GHz_802.11ax HEW40-BF_Nss1,(MCS0)_4TX

2422MHz_TX

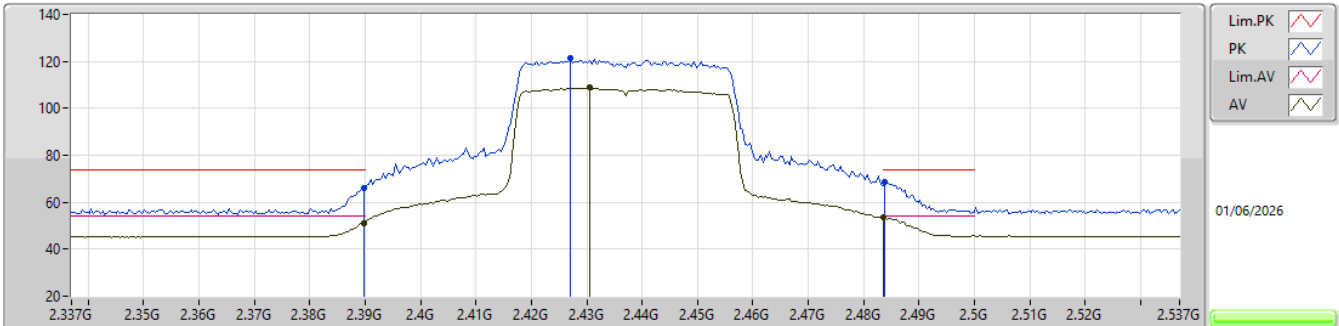


EUT_X_4TX
Setting 85
02-D-L-4

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	4.84568G	49.20	74.00	-24.80	38.78	3	Horizontal	210	1.80	-	33.11	7.43	30.12				
AV	4.85714G	35.19	54.00	-18.81	24.76	3	Horizontal	210	1.80	-	33.10	7.44	30.11				
PK	7.25778G	53.43	74.00	-20.57	39.08	3	Horizontal	88	2.51	-	36.23	9.01	30.89				
AV	7.27182G	40.18	54.00	-13.82	25.77	3	Horizontal	88	2.51	-	36.29	9.01	30.89				

2.4-2.4835GHz_802.11ax HEW40-BF_Nss1,(MCS0)_4TX

2437MHz_TX

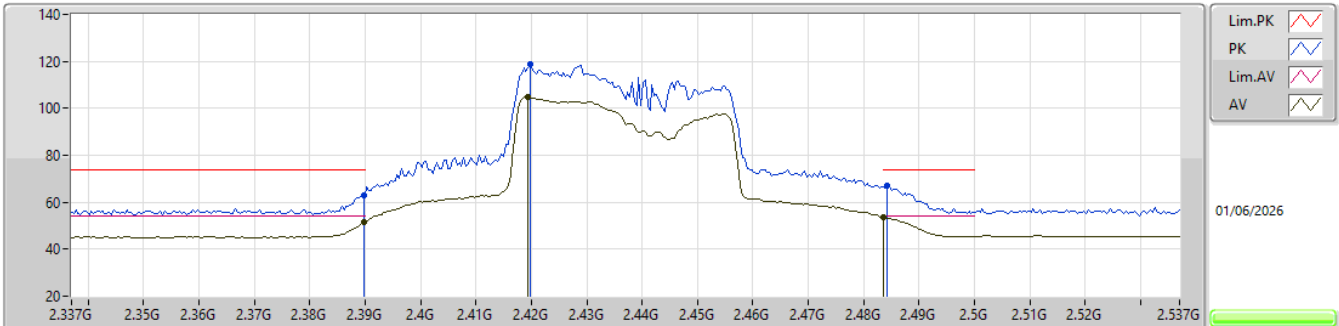


EUT_X_4TX
Setting 83
02-D-V-1

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	2.3898G	66.17	74.00	-7.83	33.31	3	Vertical	348	2.45	-	28.50	4.36	-				
AV	2.3898G	51.16	54.00	-2.84	18.30	3	Vertical	348	2.45	-	28.50	4.36	-				
PK	2.427G	121.42	Inf	-Inf	88.61	3	Vertical	348	2.45	-	28.40	4.41	-				
AV	2.4306G	108.71	Inf	-Inf	75.90	3	Vertical	348	2.45	-	28.40	4.41	-				
PK	2.4838G	68.37	74.00	-5.63	35.19	3	Vertical	348	2.45	-	28.70	4.48	-				
AV	2.4835G	53.44	54.00	-0.56	20.26	3	Vertical	348	2.45	-	28.70	4.48	-				

2.4-2.4835GHz_802.11ax HEW40-BF_Nss1,(MCS0)_4TX

2437MHz_TX

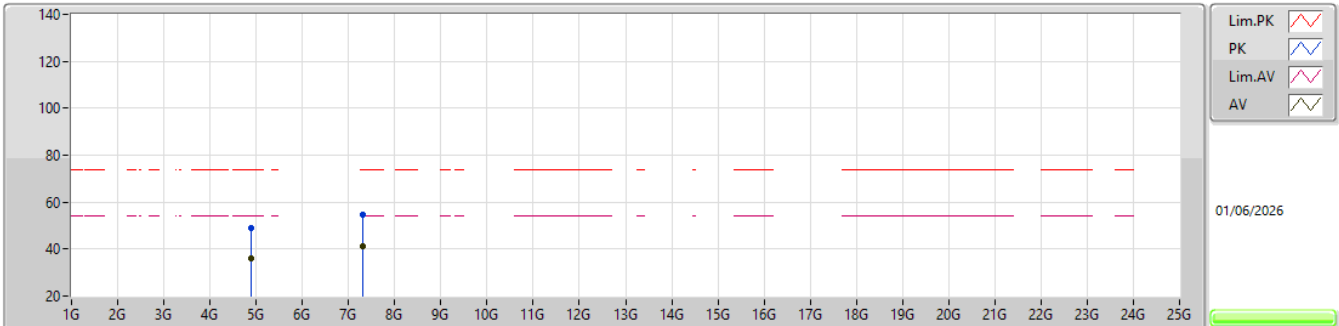


EUT_X_4TX
Setting 83
02-D-V-1

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	2.3898G	63.18	74.00	-10.82	30.32	3	Horizontal	11	2.13	-	28.50	4.36	-			
AV	2.3898G	51.62	54.00	-2.38	18.76	3	Horizontal	11	2.13	-	28.50	4.36	-			
PK	2.4198G	118.83	Inf	-Inf	86.03	3	Horizontal	11	2.13	-	28.40	4.40	-			
AV	2.4194G	104.79	Inf	-Inf	71.99	3	Horizontal	11	2.13	-	28.40	4.40	-			
PK	2.4842G	67.31	74.00	-6.69	34.13	3	Horizontal	11	2.13	-	28.70	4.48	-			
AV	2.4835G	53.61	54.00	-0.39	20.43	3	Horizontal	11	2.13	-	28.70	4.48	-			

2.4-2.4835GHz_802.11ax HEW40-BF_Nss1,(MCS0)_4TX

2437MHz_TX

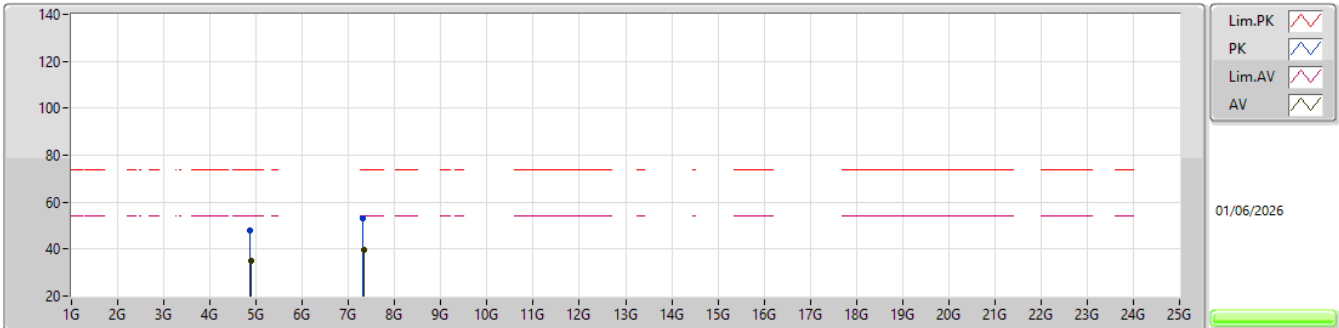


EUT_X_4TX
Setting 83
02-D-L-4

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	4.88498G	48.86	74.00	-25.14	38.40	3	Vertical	76	2.02	-	33.10	7.46	30.10				
AV	4.88318G	36.06	54.00	-17.94	25.60	3	Vertical	76	2.02	-	33.10	7.46	30.10				
PK	7.29996G	54.56	74.00	-19.44	40.04	3	Vertical	209	1.34	-	36.40	9.01	30.89				
AV	7.31874G	40.99	54.00	-13.01	26.42	3	Vertical	209	1.34	-	36.44	9.02	30.89				

2.4-2.4835GHz_802.11ax HEW40-BF_Nss1,(MCS0)_4TX

2437MHz_TX

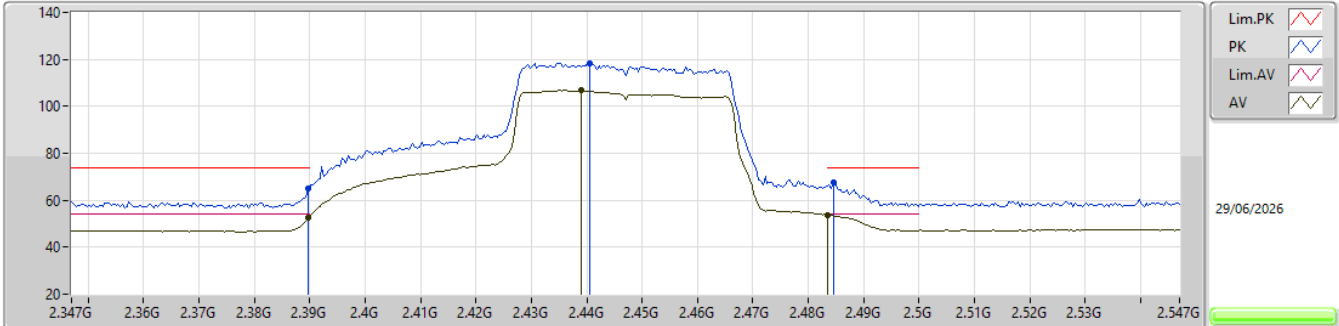


EUT_X_4TX
Setting 83
02-D-L-4

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	4.86764G	48.14	74.00	-25.86	37.71	3	Horizontal	290	1.81	-	33.10	7.44	30.11				
AV	4.88444G	35.06	54.00	-18.94	24.60	3	Horizontal	290	1.81	-	33.10	7.46	30.10				
PK	7.30356G	53.34	74.00	-20.66	38.80	3	Horizontal	34	1.21	-	36.41	9.02	30.89				
AV	7.32588G	39.91	54.00	-14.09	25.33	3	Horizontal	34	1.21	-	36.45	9.02	30.89				

2.4-2.4835GHz_802.11ax HEW40-BF_Nss1,(MCS0)_4TX

2447MHz_TX

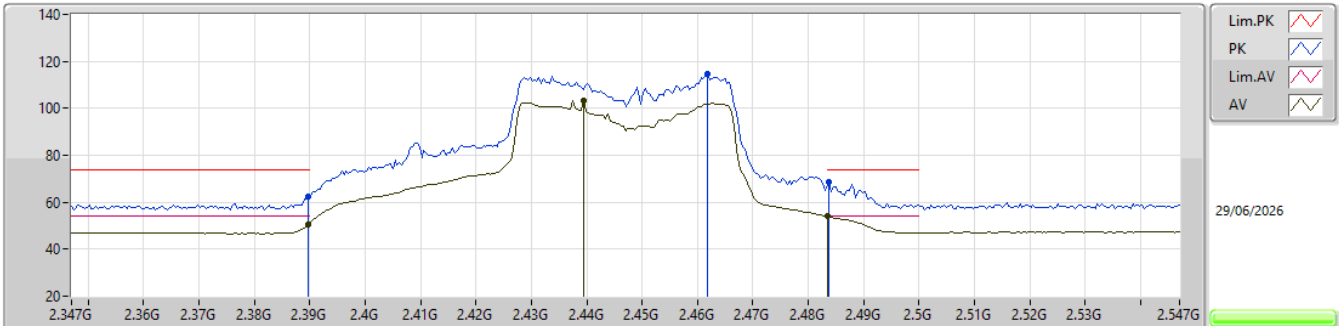


EUT X_4TX
Setting 72
04-Y-S-5
Lantest Packet Size 1518(default))
client 螢幕打開

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	2.3898G	64.91	74.00	-9.09	31.58	3	Vertical	345.5	1.80	-	27.60	5.73	-			
AV	2.3898G	52.63	54.00	-1.37	19.30	3	Vertical	345.5	1.80	-	27.60	5.73	-			
PK	2.4406G	118.43	Inf	-Inf	85.14	3	Vertical	345.5	1.80	-	27.50	5.79	-			
AV	2.439G	106.83	Inf	-Inf	73.53	3	Vertical	345.5	1.80	-	27.51	5.79	-			
PK	2.4846G	67.48	74.00	-6.52	34.03	3	Vertical	345.5	1.80	-	27.60	5.85	-			
AV	2.4835G	53.80	54.00	-0.20	20.36	3	Vertical	345.5	1.80	-	27.60	5.84	-			

2.4-2.4835GHz_802.11ax HEW40-BF_Nss1,(MCS0)_4TX

2447MHz_TX

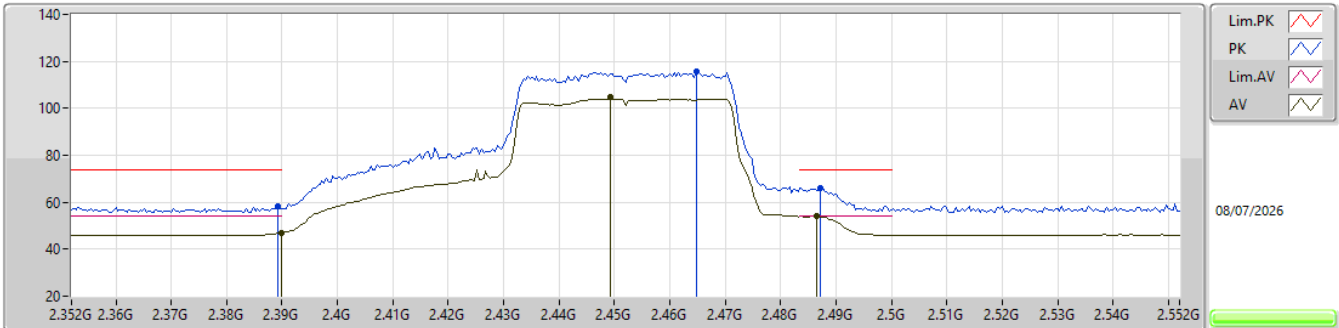


EUT X_4TX
Setting 72
04-Y-S-5
Lantest Packet Size 1518(default))
client 螢幕打開

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	2.3898G	62.46	74.00	-11.54	29.13	3	Horizontal	19	1.80	-	27.60	5.73	-			
AV	2.3898G	50.62	54.00	-3.38	17.29	3	Horizontal	19	1.80	-	27.60	5.73	-			
PK	2.4618G	114.50	Inf	-Inf	81.18	3	Horizontal	19	1.80	-	27.50	5.82	-			
AV	2.4394G	103.33	Inf	-Inf	70.03	3	Horizontal	19	1.80	-	27.51	5.79	-			
PK	2.4838G	68.56	74.00	-5.44	35.12	3	Horizontal	19	1.80	-	27.60	5.84	-			
AV	2.4835G	53.92	54.00	-0.08	20.48	3	Horizontal	19	1.80	-	27.60	5.84	-			

2.4-2.4835GHz_802.11ax HEW40-BF_Nss1,(MCS0)_4TX

2452MHz_TX

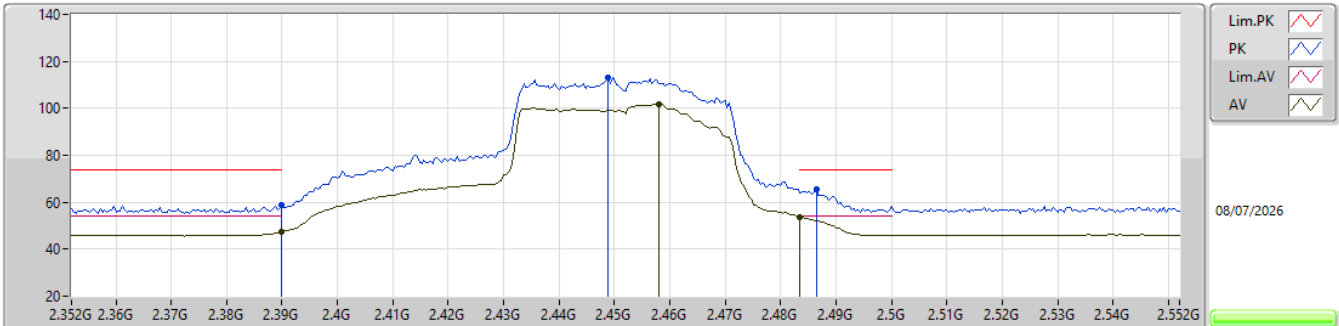


EUT_X_4TX
Setting 68
06-X-S-2

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	58.10	74.00	-15.90	25.97	3	Vertical	336	1.83	-	27.60	4.53	-			
AV	2.39G	47.02	54.00	-6.98	14.89	3	Vertical	336	1.83	-	27.60	4.53	-			
PK	2.4648G	115.76	Inf	-Inf	83.72	3	Vertical	336	1.83	-	27.40	4.64	-			
AV	2.4492G	104.98	Inf	-Inf	72.97	3	Vertical	336	1.83	-	27.40	4.61	-			
PK	2.4872G	66.28	74.00	-7.72	34.14	3	Vertical	336	1.83	-	27.47	4.67	-			
AV	2.4864G	53.98	54.00	-0.02	21.85	3	Vertical	336	1.83	-	27.46	4.67	-			

2.4-2.4835GHz_802.11ax HEW40-BF_Nss1,(MCS0)_4TX

2452MHz_TX

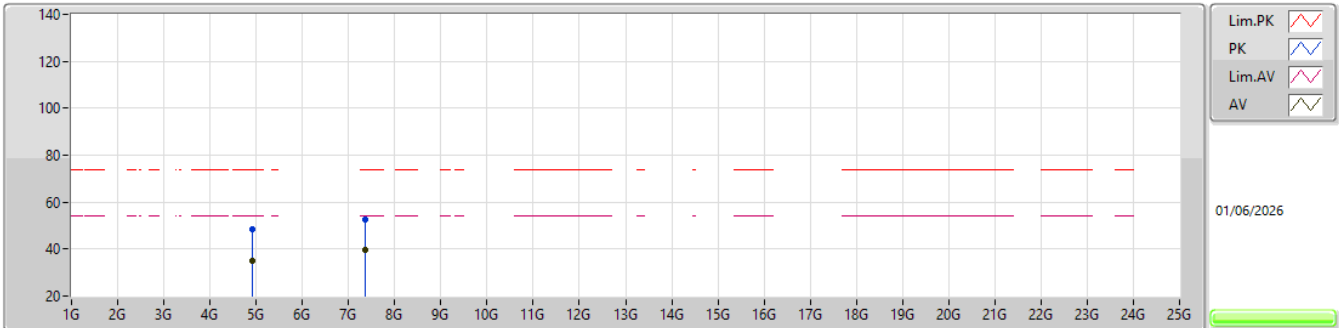


EUT_X_4TX
Setting 68
06-X-S-2

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	58.74	74.00	-15.26	26.61	3	Horizontal	20	3.00	-	27.60	4.53	-				
AV	2.39G	47.18	54.00	-6.82	15.05	3	Horizontal	20	3.00	-	27.60	4.53	-				
PK	2.4488G	113.12	Inf	-Inf	81.11	3	Horizontal	20	3.00	-	27.40	4.61	-				
AV	2.458G	101.57	Inf	-Inf	69.54	3	Horizontal	20	3.00	-	27.40	4.63	-				
PK	2.4864G	65.32	74.00	-8.68	33.19	3	Horizontal	20	3.00	-	27.46	4.67	-				
AV	2.4835G	53.67	54.00	-0.33	21.57	3	Horizontal	20	3.00	-	27.43	4.67	-				

2.4-2.4835GHz_802.11ax HEW40-BF_Nss1,(MCS0)_4TX

2452MHz_TX

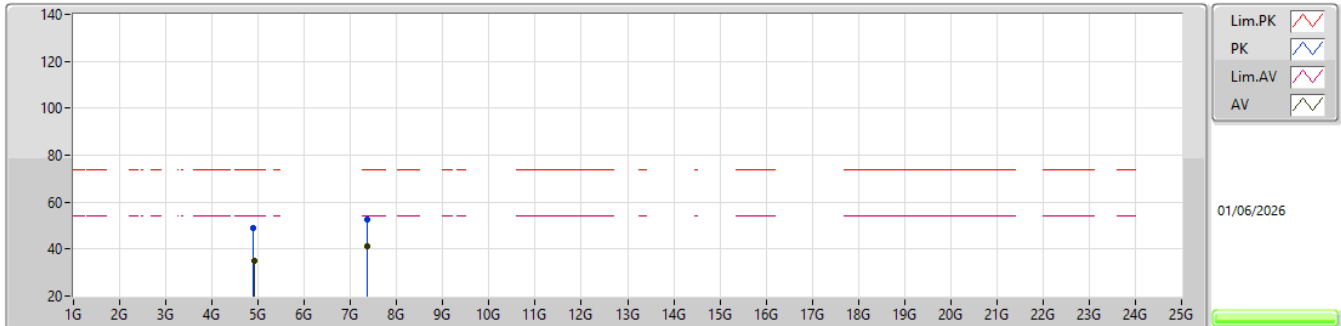


EUT X_4TX
Setting 68
03-C-I-1

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	4.91285G	48.58	74.00	-25.42	42.91	3	Vertical	204	2.16	-	33.55	6.84	34.72				
AV	4.91594G	35.08	54.00	-18.92	29.40	3	Vertical	204	2.16	-	33.56	6.84	34.72				
PK	7.37034G	52.45	74.00	-21.55	41.80	3	Vertical	1	2.24	-	37.10	8.62	35.07				
AV	7.37004G	39.51	54.00	-14.49	28.86	3	Vertical	1	2.24	-	37.10	8.62	35.07				

2.4-2.4835GHz_802.11ax HEW40-BF_Nss1,(MCS0)_4TX

2452MHz_TX



EUT X_4TX
Setting 68
03-C-I-1

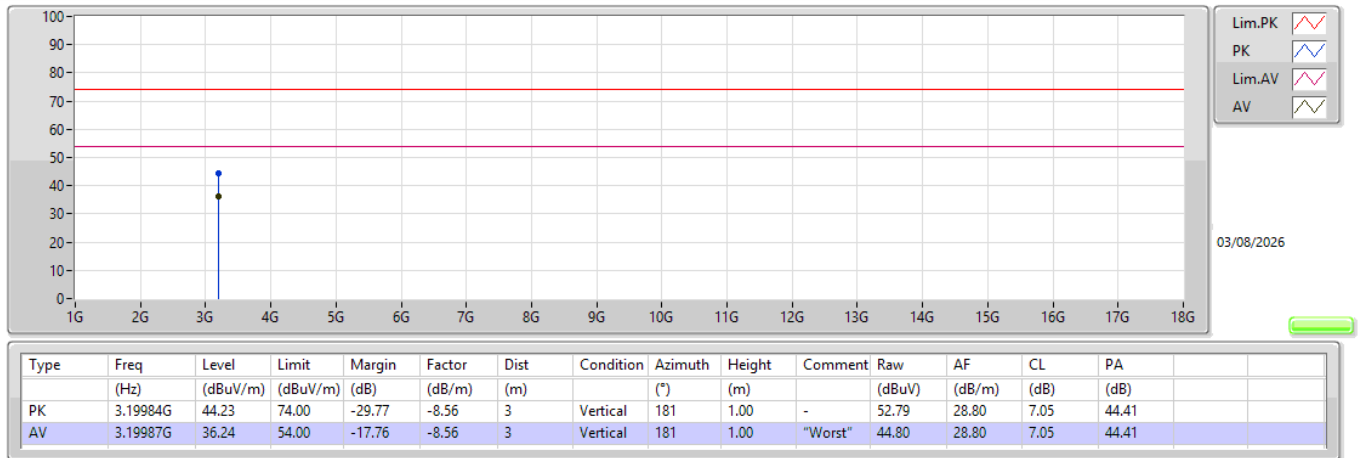
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	4.89932G	48.74	74.00	-25.26	43.13	3	Horizontal	216	1.14	-	33.50	6.83	34.72			
AV	4.91453G	35.10	54.00	-18.90	29.42	3	Horizontal	216	1.14	-	33.56	6.84	34.72			
PK	7.35474G	52.74	74.00	-21.26	42.11	3	Horizontal	340	1.45	-	37.10	8.60	35.07			
AV	7.36992G	41.29	54.00	-12.71	30.64	3	Horizontal	340	1.45	-	37.10	8.62	35.07			



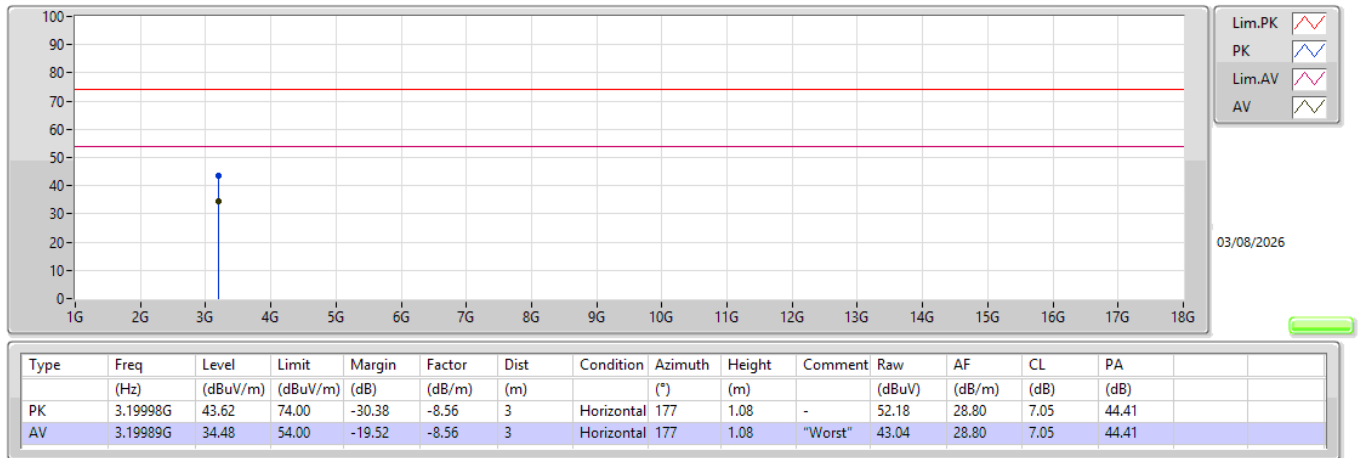
Summary

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Condition
Mode 1	Pass	AV	3.19987G	36.24	54.00	-17.76	Vertical

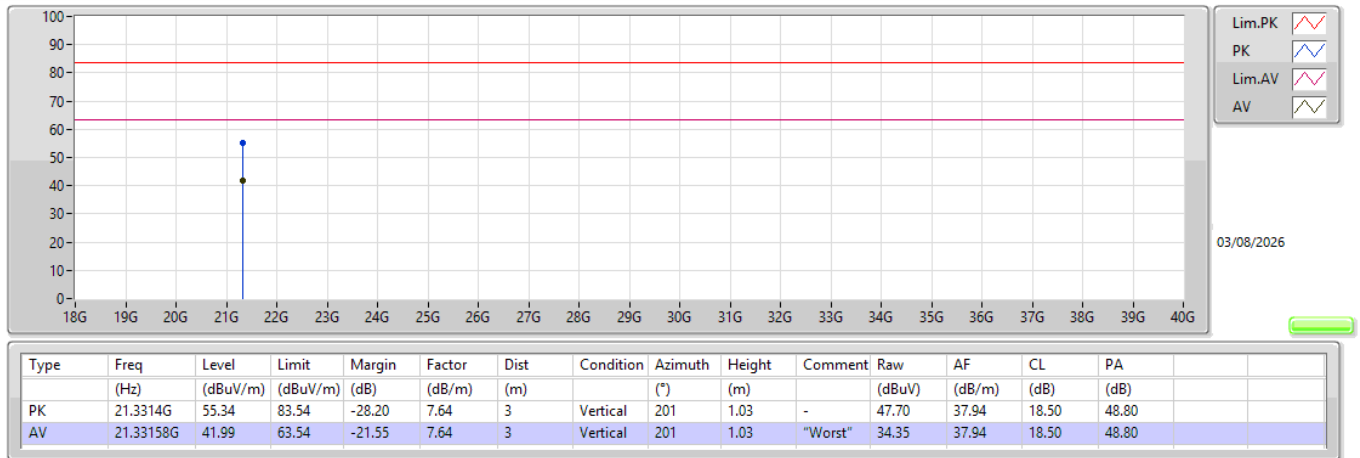
Mode 1



Mode 1



Mode 1



Radiated Emissions above 1GHz_Mode 1

