



RADIO TEST REPORT

FCC ID : QXO-AP5060
Equipment : Access Point
Brand Name : Extreme Networks
Model Name : AP5060U
Applicant : Extreme Networks, Inc.
2121 RDU Center Drive Morrisville North Carolina
United States 27560
Manufacturer : Extreme Networks, Inc.
2121 RDU Center Drive Morrisville North Carolina
United States 27560
Standard : 47 CFR FCC Part 15.247

The product was received on Jul. 10, 2025, and testing was started from Jul. 29, 2025 and completed on Nov. 12, 2025. 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.)



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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:

1. 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.
2. The test configuration, test mode and test software were written in this test report are declared by the manufacturer.

Reviewed by: Sam Chen**Report Producer: Cathy Chiu**



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), be (EHT20)	2412-2462	1-11 [11]

For Radio 1:

Band	Mode	BWch (MHz)	Nant
2.4-2.4835GHz	802.11b, 802.11g, 802.11n HT20, VHT20, 802.11 ax HEW20, 802.11 be EHT20	20	1, 2, 4TX
	802.11n HT20-BF, VHT20-BF, 802.11 ax HEW20-BF, 802.11 be EHT20-BF	20	2, 4TX

For Scanning Radio 4:

Band	Mode	BWch (MHz)	Nant
2.4-2.4835GHz	802.11b, 802.11g, 802.11n HT20, VHT20, 802.11 ax HEW20, 802.11 be EHT20	20	2TX

Note:

- ♦ 11b mode uses a combination of DSSS-DBPSK, DQPSK, CCK modulation.
- ♦ 11g, HT20 use a combination of OFDM-BPSK, QPSK, 16QAM, 64QAM modulation.
- ♦ VHT20 use a combination of OFDM-BPSK, QPSK, 16QAM, 64QAM, 256QAM, 1024QAM modulation.
- ♦ HEW20 use a combination of OFDMA-BPSK, QPSK, 16QAM, 64QAM, 256QAM, 1024QAM modulation.
- ♦ EHT20 use a combination of OFDMA-BPSK, QPSK, 16QAM, 64QAM, 256QAM, 1024QAM, 4096QAM modulation.
- ♦ BWch is the nominal channel bandwidth.



1.1.2 Antenna Information

Ant.	Port						Brand	Model Name	Antenna Type	Connector	Gain (dBi)
	WLAN 2.4GHz (Radio 1), 5GHz (Radio 2)	WLAN 5GHz, 6GHz (Radio 1)	WLAN 6GHz (Radio 3)	WLAN 2.4GHz, 5GHz, 6GHz (Scanning Radio 4)	Bluetooth / IEEE802.15.4 (Radio 5)	GPS (Radio 6)					
1	-	1	-	-	-	-	WNC	95XPAM15.G05	Metal PIFA	I-PEX	Note 1
2	-	2	-	-	-	-	WNC	95XPAM15.G06	Metal PIFA	I-PEX	
3	-	3	-	-	-	-	WNC	95XPAM15.G07	Metal PIFA	I-PEX	
4	-	4	-	-	-	-	WNC	95XPAM15.G08	Metal PIFA	I-PEX	
5	1	-	-	-	-	-	WNC	95XPAM15.G01	Metal PIFA	I-PEX	
6	2	-	-	-	-	-	WNC	95XPAM15.G02	Metal PIFA	I-PEX	
7	3	-	-	-	-	-	WNC	95XPAM15.G03	Metal PIFA	I-PEX	
8	4	-	-	-	-	-	WNC	95XPAM15.G04	Metal PIFA	I-PEX	
9	-	-	1	-	-	-	WNC	95XPAM15.G09	Metal PIFA	I-PEX	
10	-	-	2	-	-	-	WNC	95XPAM15.G10	Metal PIFA	I-PEX	
11	-	-	3	-	-	-	WNC	95XPAM15.G11	Metal PIFA	I-PEX	
12	-	-	4	-	-	-	WNC	95XPAM15.G12	Metal PIFA	I-PEX	
13	-	-	-	1	-	-	WNC	95XPAM15.G13	Metal PIFA	I-PEX	
14	-	-	-	2	-	-	WNC	95XPAM15.G14	Metal PIFA	I-PEX	
15	-	-	-	-	2	-	WNC	95XPAM15.G15	Metal PIFA	I-PEX	
16	-	-	-	-	1	-	WNC	95XPAM15.G16	Metal PIFA	I-PEX	
17	-	-	-	-	3	-	WNC	95XPAM15.G17	Metal PIFA	I-PEX	
18	-	-	-	-	-	1	WNC	95XPAM15.G18	Metal PIFA	I-PEX	



Note 1:

Ant.	Antenna Gain (dBi)																												
	WLAN 2.4GHz (Radio 1), 5GHz (Radio 2)					WLAN 5GHz, 6GHz (Radio 1)								WLAN 6GHz (Radio 3)				WLAN 2.4GHz, 5GHz, 6GHz (Scanning Radio 4)								Bluetooth / IEEE 802.15.4 (Radio 5)	GPS (Radio 6)		
	2.4G	UNII 1	UNII 2A	UNII 2C	UNII 3	UNII 1	UNII 2A	UNII 2C	UNII 3	UNII 5	UNII 6	UNII 7	UNII 8	UNII 5	UNII 6	UNII 7	UNII 8	2.4G	UNII 1	UNII 2A	UNII 2C	UNII 3	UNII 5	UNII 6	UNII 7			UNII 8	
1	-	-	-	-	-	4.98	5.38	5.24	5.34	5.62	5.65	5.05	5.12	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2	-	-	-	-	-	3.38	3.71	4.44	4.08	5.32	5.2	5.96	5.34	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3	-	-	-	-	-	3.4	3.73	3.35	2.94	4.28	3.61	2.87	3.04	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
4	-	-	-	-	-	2.82	2.95	2.99	2.45	2.95	4.53	3.53	3.16	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
5	-0.33	5.57	6.81	6.26	5.43	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
6	-1.82	3.66	5.09	6.65	5.54	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
7	2.07	3.91	5.22	4.97	5.61	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
8	-1.25	3.91	4.88	6.07	4.42	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
9	-	-	-	-	-	-	-	-	-	-	-	-	-	6.62	5.94	5.72	5.88	-	-	-	-	-	-	-	-	-	-	-	-
10	-	-	-	-	-	-	-	-	-	-	-	-	-	6.09	5.61	5.72	6.67	-	-	-	-	-	-	-	-	-	-	-	-
11	-	-	-	-	-	-	-	-	-	-	-	-	-	2.84	4.27	3.01	3.95	-	-	-	-	-	-	-	-	-	-	-	-
12	-	-	-	-	-	-	-	-	-	-	-	-	-	3.44	3.21	3.15	3.32	-	-	-	-	-	-	-	-	-	-	-	-
13	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1.74	3.9	5.88	4.78	3.92	3.47	5.58	5.92	6.85	-	-	-
14	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2.91	4.85	6.64	6.99	6.33	5.35	4.32	5.01	6.5	-	-	-
15	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	5.4	-	-
16	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	5.5	-	-
17	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	4	-	-
18	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	4



Ant.	Directional Gain (dBi)															
	WLAN 5GHz, 6GHz (Radio 1)															
	5GHz UNII 1		5GHz UNII 2A		5GHz UNII 2C		5GHz UNII 3		6GHz UNII 5		6GHz UNII 6		6GHz UNII 7		6GHz UNII 8	
	2T1S	2T2S	2T1S	2T2S	2T1S	2T2S	2T1S	2T2S	2T1S	2T2S	2T1S	2T2S	2T1S	2T2S	2T1S	2T2S
1~2	6.59	4.98	7.05	5.38	7.22	5.24	6.97	5.34	7.6	5.62	6.62	5.65	7.21	5.96	7.6	5.34

Ant.	Directional Gain (dBi)																							
	WLAN 5GHz, 6GHz (Radio 1)																							
	5GHz UNII 1			5GHz UNII 2A			5GHz UNII 2C			5GHz UNII 3			6GHz UNII 5			6GHz UNII 6			6GHz UNII 7			6GHz UNII 8		
	4T1S	4T2S	4T4S	4T1S	4T2S	4T4S	4T1S	4T2S	4T4S	4T1S	4T2S	4T4S	4T1S	4T2S	4T4S	4T1S	4T2S	4T4S	4T1S	4T2S	4T4S	4T1S	4T2S	4T4S
1~4	5.9	4.98	4.98	5.87	5.38	5.38	6.24	5.24	5.24	5.54	5.34	5.34	5.75	5.62	5.62	5.65	5.65	5.65	5.96	5.96	5.96	5.34	5.34	5.34

Ant.	Directional Gain (dBi)									
	WLAN 2.4GHz (Radio 1), 5GHz (Radio 2)									
	2.4GHz		5GHz UNII 1				5GHz UNII 2A		5GHz UNII 2C	
	2T1S	2T2S	2T1S	2T2S	2T1S	2T2S	2T1S	2T2S	2T1S	2T2S
5~6	0.83	-0.33	7.42	5.57	8.02	6.81	7.47	6.65	6.42	5.54

Ant.	Directional Gain (dBi)														
	WLAN 2.4GHz (Radio 1), 5GHz (Radio 2)														
	2.4GHz			5GHz UNII 1			5GHz UNII 2A			5GHz UNII 2C			5GHz UNII 3		
	4T1S	4T2S	4T4S	4T1S	4T2S	4T4S	4T1S	4T2S	4T4S	4T1S	4T2S	4T4S	4T1S	4T2S	4T4S
5~8	4.19	2.07	2.07	8.18	5.57	5.57	8.85	6.81	6.81	9.45	6.65	6.65	8.93	5.93	5.61

Ant.	Directional Gain (dBi)							
	WLAN 6GHz (Radio 3)							
	6GHz UNII 5		6GHz UNII 6		6GHz UNII 7		6GHz UNII 8	
	2T1S	2T2S	2T1S	2T2S	2T1S	2T2S	2T1S	2T2S
9~10	8.63	6.62	6.77	5.94	7.1	5.72	7.07	6.67

Ant.	Directional Gain (dBi)											
	WLAN 6GHz (Radio 3)											
	6GHz UNII 5			6GHz UNII 6			6GHz UNII 7			6GHz UNII 8		
	4T1S	4T2S	4T4S	4T1S	4T2S	4T4S	4T1S	4T2S	4T4S	4T1S	4T2S	4T4S
9~12	7.33	6.62	6.62	5.94	5.94	5.94	5.72	5.72	5.72	6.67	6.67	6.67

Ant.	Directional Gain (dBi)																	
	WLAN 2.4GHz, 5GHz, 6GHz (Scanning Radio 4)																	
	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	
	2T1S	2T2S	2T1S	2T2S	2T1S	2T2S	2T1S	2T2S	2T1S	2T2S	2T1S	2T2S	2T1S	2T2S	2T1S	2T2S	2T1S	2T2S
13~14	5.23	2.91	6.17	4.85	7.91	6.64	8.96	6.99	8.08	6.33	5.92	5.35	7.24	5.58	7.24	5.92	8.57	6.85

Note 2: The EUT has eighteen antennas.

Note 3: Radio 1_5GHz, 6GHz, Radio 1_2.4GHz, Radio 2_5GHz, Radio 3_6GHz and Scan Radio 4_2.4GHz, 5GHz, 6GHz Maximum Directional Gain following KDB662911 D03.

Note 4: Only the highest gain antenna was selected to test and record in this report. Thus, Ant. 16 was selected to perform the test for Radio 5_Bluetooth / IEEE802.15.4.

Note 5: The 5GHz UNII 2A, 2C, and 6GHz UNII 6, 8 are not enabled for Radio 1, 2, 3, and Scanning Radio 4 at this time.

Note 6: The above information (Radio 5_Bluetooth / IEEE802.15.4 and Radio 6_GPS) was declared by manufacturer.

**EUT operation mode:****For Radio 1****For 2.4GHz:****For IEEE 802.11b/g/n/VHT/ax/be mode (1TX, 2TX, 4TX/4RX):****1TX**

Only Port 1 can be use as transmitting antenna.

2TX

Port 1, Port 2 can be use as transmitting antenna.

Port 1, Port 2 could transmitting simultaneously.

4TX

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

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

4RX

Port 1, Port 2, Port 3, Port 4 can be used as receiving antennas.

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

For 5GHz:**For IEEE 802.11a/n/ac/ax/be mode (1TX, 2TX, 4TX/4RX):****1TX**

Only Port 1 can be use as transmitting antenna.

2TX

Port 1, Port 2 can be use as transmitting antenna.

Port 1, Port 2 could transmitting simultaneously.

4TX

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

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

4RX

Port 1, Port 2, Port 3, Port 4 can be used as receiving antennas.

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

For 6GHz:**For IEEE 802.11ax/be mode (1TX, 2TX, 4TX/4RX):****1TX**

Only Port 1 can be use as transmitting antenna.

2TX

Port 1, Port 2 can be use as transmitting antenna.

Port 1, Port 2 could transmitting simultaneously.

4TX

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

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

4RX

Port 1, Port 2, Port 3, Port 4 can be used as receiving antennas.

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

For Radio 2**For 5GHz:****For IEEE 802.11a/n/ac/ax/be mode (1TX, 2TX, 4TX/4RX):****1TX**

Only Port 1 can be use as transmitting antenna.

2TX

Port 1, Port 2 can be use as transmitting antenna.

Port 1, Port 2 could transmitting simultaneously.

4TX

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

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

**4RX**

Port 1, Port 2, Port 3, Port 4 can be used as receiving antennas.
Port 1, Port 2, Port 3, Port 4 could receive simultaneously.

For Radio 3**For 6GHz:****For IEEE 802.11ax/be mode (1TX, 2TX, 4TX/4RX):****1TX**

Only Port 1 can be use as transmitting antenna.

2TX

Port 1, Port 2 can be use as transmitting antenna.

Port 1, Port 2 could transmitting simultaneously.

4TX

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

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

4RX

Port 1, Port 2, Port 3, Port 4 can be used as receiving antennas.

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

For Scanning Radio 4**For 2.4GHz:****For IEEE 802.11b/g/n/VHT/ax/be mode (2TX/2RX):**

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

Port 1, Port 2 could transmit/receive simultaneously.

For 5GHz:**For IEEE 802.11a/n/ac/ax/be mode (2TX/2RX):**

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

Port 1, Port 2 could transmit/receive simultaneously.

For 6GHz:**For IEEE 802.11ax/be mode (2TX/2RX):**

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

Port 1, Port 2 could transmit/receive simultaneously.

For Radio 5**Bluetooth / IEEE802.15.4 (1TX/1RX):**

The EUT supports the antenna with TX and RX diversity functions.

Port 1, Port 2, Port 3 support transmit and receive functions, but only one of them will be used at one time.

For Radio 6**GPS (1RX):**

Only Port 1 can be used as receiving antenna.



1.1.3 Mode Test Duty Cycle

For Radio 1:

Mode	DC	DCF (dB)	T (s)	VBW (Hz)_1/T
802.11b_Nss1,(1Mbps)_1TX	0.935	0.29	8.417m	200
802.11g_Nss1,(6Mbps)_1TX	0.536	2.71	129.375u	10k
802.11be EHT20_Nss1,(MCS0)_1TX	0.897	0.47	311.563u	5k
802.11b_Nss1,(1Mbps)_2TX	0.935	0.29	8.419m	200
802.11g_Nss1,(6Mbps)_2TX	0.536	2.71	129.375u	10k
802.11be EHT20_Nss2,(MCS0)_2TX	0.897	0.47	311.563u	5k
802.11b_Nss1,(1Mbps)_4TX	0.935	0.29	8.419m	200
802.11g_Nss1,(6Mbps)_4TX	0.536	2.71	129.375u	10k
802.11be EHT20_Nss1,(MCS0)_4TX	0.897	0.47	311.563u	5k
802.11be EHT20_Nss4,(MCS0)_4TX	0.902	0.45	321.25u	5k
802.11be EHT20-BF_Nss1,(MCS0)_4TX	0.897	0.47	311.563u	5k

For Scanning Radio 4:

Mode	DC	DCF (dB)	T (s)	VBW (Hz)_1/T
802.11b_Nss 1,(1D)	0.929	0.32	8.45m	300
802.11g_Nss 1,(6D)	0.539	2.68	130u	10k
802.11be EHT20_Nss 1,(M0)	0.91	0.41	323.75u	10k
802.11be EHT20_Nss 2,(M0)	0.906	0.43	312.5u	10k

Note:

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

1.1.4 EUT Operational Condition

EUT Power Type	From PoE			
Beamforming Function	☒	With beamforming	☐	Without beamforming
	The product has beamforming function for n/VHT/ax/be in 2.4GHz (Radio 1), n/ac/ax/be in 5GHz (Radio 1, 2) and ax/be in 6GHz (Radio 1, 3).			
Function	☒	Point-to-multipoint	☐	Point-to-point
Support RU	☒	Full RU	☐	Partial RU
Test Software Version	accessMtool 3.4.1.0			

Note: The above information was declared by manufacturer.

**1.1.5 Table for EUT Support Function**

Function
AP
Bridge
Mesh

Note1: For above table list, only AP mode was tested and recorded in this test.

Note2: The above information was declared by manufacturer.

1.1.6 Table for Radio Function

Radio (R)	WLAN 2.4GHz	5GHz	Scanning radio (WLAN 2.4GHz / 5GHz / 6GHz)	6GHz	Bluetooth / IEEE802.15.4	GPS
R1	V (AP, Bridge, Mesh)	V (AP, Bridge, Mesh for UNII 1)	-	V (AP for 6GHz UNII 7)	-	-
R2	-	V (AP for UNII 1, 3 or UNII 3 / Bridge, Mesh for UNII 3)	-	-	-	-
R3	-	-	-	V (AP for 6GHz UNII 5, 7 or UNII 5)	-	-
R4	-	-	V (AP, for 2.4GHz, 5GHz UNII 1, 3, 6GHz UNII 5, 7)	-	-	-
R5	-	-	-	-	V	-
R6	-	-	-	-	-	V

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 D01 v02r01
- ♦ 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	TH03-CB	Owen Hsu	20.3~21.5 / 59~65	Aug. 30, 2025~ Nov. 12, 2025
Radiated (Below 1GHz)	03CH05-CB	Gordon Hung	21.5~22.9 / 57~60	Oct. 23, 2025
Radiated (Above 1GHz)	03CH01-CB	Gordon Hung	21.3~22.3 / 58~61	Jul. 29, 2025~ Sep. 23, 2025
	03CH02-CB		21.5~23.3 / 58~61	
	03CH05-CB		21.5~22.9 / 57~60	
Radiated (Co-location)	03CH05-CB	Gordon Hung	21.5~22.9 / 57~60	Oct. 27, 2025
AC Conduction	CO01-CB	Elvin Yeh	23~24 / 63~64	Sep. 16, 2025



1.4 Measurement Uncertainty

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

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



2 Test Configuration of EUT

2.1 Test Channel Mode

For Radio 1:

Mode
802.11b_Nss1,(1Mbps)_1TX
2412MHz
2437MHz
2457MHz
2462MHz
802.11g_Nss1,(6Mbps)_1TX
2412MHz
2437MHz
2457MHz
2462MHz
802.11be EHT20_Nss1,(MCS0)_1TX
2412MHz
2437MHz
2457MHz
2462MHz
802.11b_Nss1,(1Mbps)_2TX
2412MHz
2417MHz
2437MHz
2457MHz
2462MHz
802.11g_Nss1,(6Mbps)_2TX
2412MHz
2417MHz
2437MHz
2457MHz
2462MHz
802.11be EHT20_Nss2,(MCS0)_2TX
2412MHz
2437MHz
2457MHz
2462MHz
802.11b_Nss1,(1Mbps)_4TX
2412MHz
2437MHz
2462MHz
802.11g_Nss1,(6Mbps)_4TX
2412MHz
2417MHz
2437MHz
2457MHz
2462MHz



802.11be EHT20_Nss1,(MCS0)_4TX
2412MHz
2417MHz
2437MHz
2457MHz
2462MHz
802.11be EHT20_Nss4,(MCS0)_4TX
2412MHz
2437MHz
2462MHz
802.11be EHT20-BF_Nss1,(MCS0)_4TX
2412MHz
2417MHz
2437MHz
2457MHz
2462MHz

For Scanning Radio 4:

Mode
802.11b_Nss1,(1Mbps)_2TX
2412MHz
2417MHz
2437MHz
2457MHz
2462MHz
802.11g_Nss1,(6Mbps)_2TX
2412MHz
2417MHz
2437MHz
2457MHz
2462MHz
802.11be EHT20_Nss1,(MCS0)_2TX
2412MHz
2417MHz
2437MHz
2457MHz
2462MHz
802.11be EHT20_Nss2,(MCS0)_2TX
2412MHz
2417MHz
2437MHz
2457MHz
2462MHz

Note:

- ♦ Evaluated EHT20 mode only due to the similar modulation. The power setting of HT20/VHT20/HEW20 mode are the same or lower than EHT20.



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_R1 (2.4GHz)+R2 (5GHz UNII 1, 3)+R3 (6GHz UNII 5, 7)+Scanning R4 (2.4GHz)+R5 (BT_Ant. 15)+R6 (GPS)+PoE(Powered from Eth0+Eth1 port/Test Eth0 port)
2	EUT_R1 (2.4GHz)+R2 (5GHz UNII 1, 3)+R3 (6GHz UNII 5, 7)+Scanning R4 (2.4GHz)+R5 (BT_Ant. 15)+R6 (GPS)+PoE(Powered from Eth0+Eth1 port/Test Eth1 port)
Mode 2 has been evaluated to be the worst case between Mode 1~2, thus measurement for Mode 3~4 will follow this same test mode.	
3	EUT_R1 (2.4GHz)+R2 (5GHz UNII 1, 3)+R3 (6GHz UNII 5, 7)+Scanning R4 (2.4GHz)+R5 (BT_Ant. 16)+R6 (GPS)+PoE(Powered from Eth0+Eth1 port/Test Eth1 port)
4	EUT_R1 (2.4GHz)+R2 (5GHz UNII 1, 3)+R3 (6GHz UNII 5, 7)+Scanning R4 (2.4GHz)+R5 (BT_Ant. 17)+R6 (GPS)+PoE(Powered from Eth0+Eth1 port/Test Eth1 port)
Mode 4 has been evaluated to be the worst case between Mode 1~4, thus measurement for Mode 5 will follow this same test mode.	
5	EUT_R1 (2.4GHz)+R2 (5GHz UNII 1, 3)+R3 (6GHz UNII 5, 7)+Scanning R4 (2.4GHz)+R5 (IEEE 802.15.4_Ant. 17)+R6 (GPS)+ PoE(Powered from Eth0+Eth1 port/Test Eth1 port)
Mode 5 has been evaluated to be the worst case between Mode 1~5, thus measurement for Mode 6~7 will follow this same test mode.	
6	EUT_R1 (2.4GHz)+R2 (5GHz UNII 1, 3)+R3 (6GHz UNII 5, 7)+Scanning R4 (5GHz UNII 1~3)+R5 (IEEE 802.15.4_Ant. 17)+R6 (GPS)+PoE(Powered from Eth0+Eth1 port/Test Eth1 port)
7	EUT_R1 (2.4GHz)+R2 (5GHz UNII 1, 3)+R3 (6GHz UNII 5, 7)+Scanning R4 (6GHz UNII 5, 7)+R5 (IEEE 802.15.4_Ant. 17)+R6 (GPS)+PoE(Powered from Eth0+Eth1 port/Test Eth1 port)
Mode 6 has been evaluated to be the worst case between Mode 1~7, thus measurement for Mode 8~9 will follow this same test mode.	
8	EUT_R1 (5GHz UNII 1)+R2 (5GHz UNII 3)+R3 (6GHz UNII 5, 7)+Scanning R4 (5GHz UNII 1~3)+R5 (IEEE 802.15.4_Ant. 17)+R6 (GPS)+PoE(Powered from Eth0+Eth1 port/Test Eth1 port)
9	EUT_R1 (6GHz UNII 7)+R2 (5GHz UNII 1, 3)+R3 (6GHz UNII 5)+Scanning R4 (5GHz UNII 1~3)+R5 (IEEE 802.15.4_Ant. 17)+R6 (GPS)+PoE(Powered from Eth0+Eth1 port/Test Eth1 port)
Mode 6 has been evaluated to be the worst case between Mode 1~9, thus measurement for Mode 10 will follow this same test mode.	
10	EUT_R1 (2.4GHz)+R2 (5GHz UNII 1, 3)+R3 (6GHz UNII 5, 7)+Scanning R4 (5GHz UNII 1~3)+R5 (IEEE 802.15.4_Ant. 17)+R6 (GPS)+Eth1 (PSE out)+PoE(Powered from Eth0 port)
For operating mode 6 is the worst case and it was record in this test report.	



The Worst Case Mode for Following Conformance Tests	
Tests Item	DTS Bandwidth Maximum Conducted Output Power Power Spectral Density Emissions in Non-restricted Frequency Bands
Test Condition	Conducted measurement at transmit chains
1	Radio 1
2	Scanning Radio 4

The Worst Case Mode for Following Conformance Tests	
Tests Item	Emissions in Restricted Frequency Bands
Test Condition	Radiated measurement If EUT consist of multiple antenna assembly (multiple antenna are used in EUT regardless of spatial multiplexing MIMO configuration), the radiated test should be performed with highest antenna gain of each antenna type.
Operating Mode < 1GHz	CTX
For Other Radios: After evaluating, the worst case was found at Y axis, so it was selected to perform test and its test result was written in the report. For Scanning Radio 4 (6GHz) and Radio 5 (Bluetooth): After evaluating, the worst case was found at Z axis, so it was selected to perform test and its test result was written in the report.	
1	EUT in Y axis_R1 (2.4GHz)+PoE(Powered from Eth0+Eth1 port)
2	EUT in Y axis_R1 (5GHz UNII 1)+PoE(Powered from Eth0+Eth1 port)
3	EUT in Y axis_R1 (6GHz UNII 7)+PoE(Powered from Eth0+Eth1 port)
4	EUT in Y axis_R1 (5GHz UNII 1, 3)+PoE(Powered from Eth0+Eth1 port)
5	EUT in Y axis_R1 (6GHz UNII 5, 7)+PoE(Powered from Eth0+Eth1 port)
6	EUT in Y axis_Scanning R4 (2.4GHz)+PoE(Powered from Eth0+Eth1 port)
7	EUT in Y axis_Scanning R4 (5GHz UNII 1, 3)+PoE(Powered from Eth0+Eth1 port)
8	EUT in Z axis_Scanning R4 (6GHz 5, 7)+PoE(Powered from Eth0+Eth1 port)
9	EUT in Z axis_R5 (BT_Ant. 16)+PoE(Powered from Eth0+Eth1 port)
10	EUT in Y axis_R5 (IEEE 802.15.4_Ant. 16)+PoE(Powered from Eth0+Eth1 port)
For operating mode 2 is the worst case and it was record in this test report.	
Operating Mode > 1GHz	CTX
After evaluating, the worst case was found at Y axis, so it was selected to perform test and its test result was written in the report.	
1	EUT in Y axis_Radio 1
2	EUT in Y axis_Scanning Radio 4



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, the worst case was found at Y axis, so it was selected to perform test and its test result was written in the report.	
1	EUT in Y axis_R1 (2.4GHz)+R2 (5GHz UNII 1, 3)
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	R1 (2.4GHz)+R2 (5GHz UNII 1, 3)+R3 (6GHz UNII 5, 7)+Scanning R4 (2.4GHz)+R5 (Bluetooth)
2	R1 (2.4GHz)+R2 (5GHz UNII 1, 3)+R3 (6GHz UNII 5, 7)+Scanning R4 (2.4GHz)+R5 (IEEE 802.15.4)
3	R1 (2.4GHz)+R2 (5GHz UNII 1, 3)+R3 (6GHz UNII 5, 7)+Scanning R4 (5GHz)+R5 (Bluetooth)
4	R1 (2.4GHz)+R2 (5GHz UNII 1, 3)+R3 (6GHz UNII 5, 7)+Scanning R4 (5GHz)+R5 (IEEE 802.15.4)
5	R1 (2.4GHz)+R2 (5GHz UNII 1, 3)+R3 (6GHz UNII 5, 7)+Scanning R4 (6GHz)+R5 (Bluetooth)
6	R1 (2.4GHz)+R2 (5GHz UNII 1, 3)+R3 (6GHz UNII 5, 7)+Scanning R4 (6GHz)+R5 (IEEE 802.15.4)
7	R1 (5GHz UNII 1)+R2 (5GHz UNII 3)+R3 (6GHz UNII 5, 7)+Scanning R4 (2.4GHz)+R5 (Bluetooth)
8	R1 (5GHz UNII 1)+R2 (5GHz UNII 3)+R3 (6GHz UNII 5, 7)+Scanning R4 (2.4GHz)+R5 (IEEE 802.15.4)
9	R1 (5GHz UNII 1)+R2 (5GHz UNII 3)+R3 (6GHz UNII 5, 7)+Scanning R4 (5GHz)+R5 (Bluetooth)
10	R1 (5GHz UNII 1)+R2 (5GHz UNII 3)+R3 (6GHz UNII 5, 7)+Scanning R4 (5GHz)+R5 (IEEE 802.15.4)
11	R1 (5GHz UNII 1)+R2 (5GHz UNII 3)+R3 (6GHz UNII 5, 7)+Scanning R4 (6GHz)+R5 (Bluetooth)
12	R1 (5GHz UNII 1)+R2 (5GHz UNII 3)+R3 (6GHz UNII 5, 7)+Scanning R4 (6GHz)+R5 (IEEE 802.15.4)
13	R1 (6GHz UNII 7)+R2 (5GHz UNII 1, 3)+R3 (6GHz UNII 5)+Scanning R4 (2.4GHz)+R5 (Bluetooth)
14	R1 (6GHz UNII 7)+R2 (5GHz UNII 1, 3)+R3 (6GHz UNII 5)+Scanning R4 (2.4GHz)+R5 (IEEE 802.15.4)
Refer to Sporton Test Report No.: FA561916AB for Co-location RF Exposure Evaluation.	



Note 1: The following test mode table is only applicable to Radio 1 and is declared by the manufacturer.
The Scanning Radio 4 is only tested 2T2S and is declared by the manufacturer.

Test Mode of Radio 1																
Test Item	802.11b					802.11g					802.11be EHT20					
	1T1S	2T1S	2T2S	4T1S	4T4S	1T1S	2T1S	2T2S	4T1S	4T4S	1T1S	2T1S	2T2S	4T1S	TXBF 4T1S	4T4S
Maximum Conducted Output Power	V	V	-	V	-	V	V	-	V	-	V	Note 2	V	V	V	V
DTS Bandwidth	V	V	-	V	-	V	V	-	V	-	V	Note 2	V	V	-	V
Power Spectral Density	V	V	-	V	-	V	V	-	V	-	V	Note 2	V	V	-	V
Emissions in Non-restricted Frequency Bands	V	V	-	V	-	V	V	-	V	-	V	Note 2	V	V	-	V
Radiated Emission	V	V	-	V	-	V	V	-	V	-	V	Note 2	V	V	-	V
Band Edge Emission	V	V	-	V	-	V	V	-	V	-	V	Note 2	V	V	-	V

Note 2: 802.11 be EHT20 2T1S CDD mode was covered by 802.11be EHT20 2T2S, due to $CDD\ 2T1S=2T2S-(10*\log(2/1))$.

Note 3: R means Radio ; BT means Bluetooth.

Note 4: The PoE is for measurement only, would not be marketed.

The information as below:

Power	Brand	Model
PoE	Microsemi	PD-9501-10GC/AC

2.3 EUT Operation during Test

For CTX Mode:

The EUT was programmed to be in continuously transmitting mode.

For Normal Link Mode:

During the test, the EUT operation to normal function.

2.4 Accessories

Accessories
Bracket*1
Sealing Collar*2



2.5 Support Equipment

For AC Conduction:

Support Equipment				
No.	Equipment	Brand Name	Model Name	FCC ID
A	PoE	Microsemi	PD-9501-10GC/AC	N/A
B	Eth1 PC	ASUS	S300TA	TX2-RTL8821CE
C	Eth0 PC	ASUS	S300TA	TX2-RTL8821CE
D	PoE	Microsemi	PD-9501-10GC/AC	N/A
E	5G Scan NB	Lenovo	X260	N/A
F	2.4G NB	Lenovo	X260	N/A
G	5G Full NB	Lenovo	X260	N/A
H	6G module	INTEL	BE200	N/A
I	6G Full NB	DELL	E7240	N/A
J	GPS Simulator	WELNAVIGATE	GS-100	N/A
K	Device	Extreme Networks	AP5060U	N/A
L	Device NB	Lenovo	X260	N/A

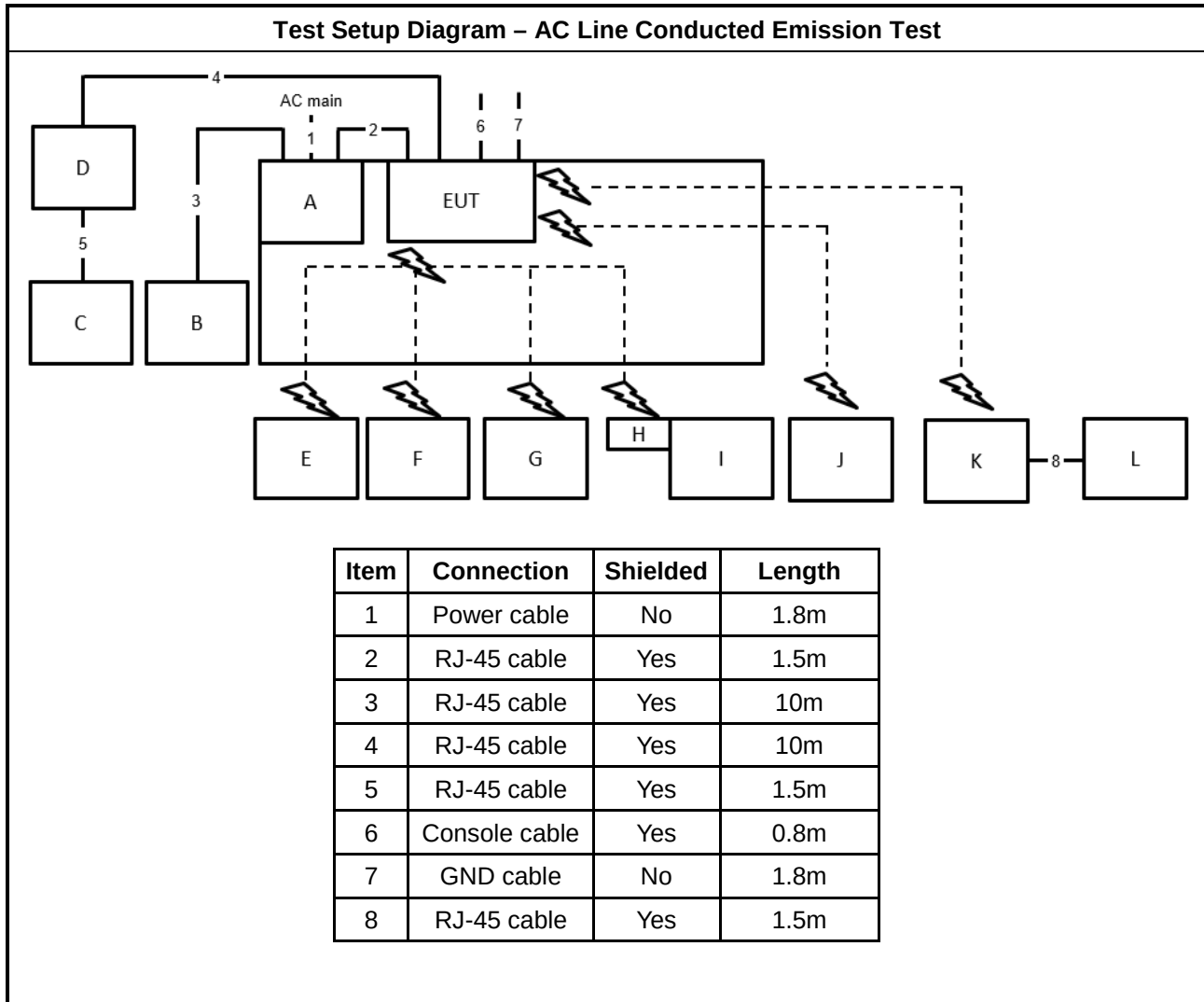
For RF Conducted and Radiated (For Other tests):

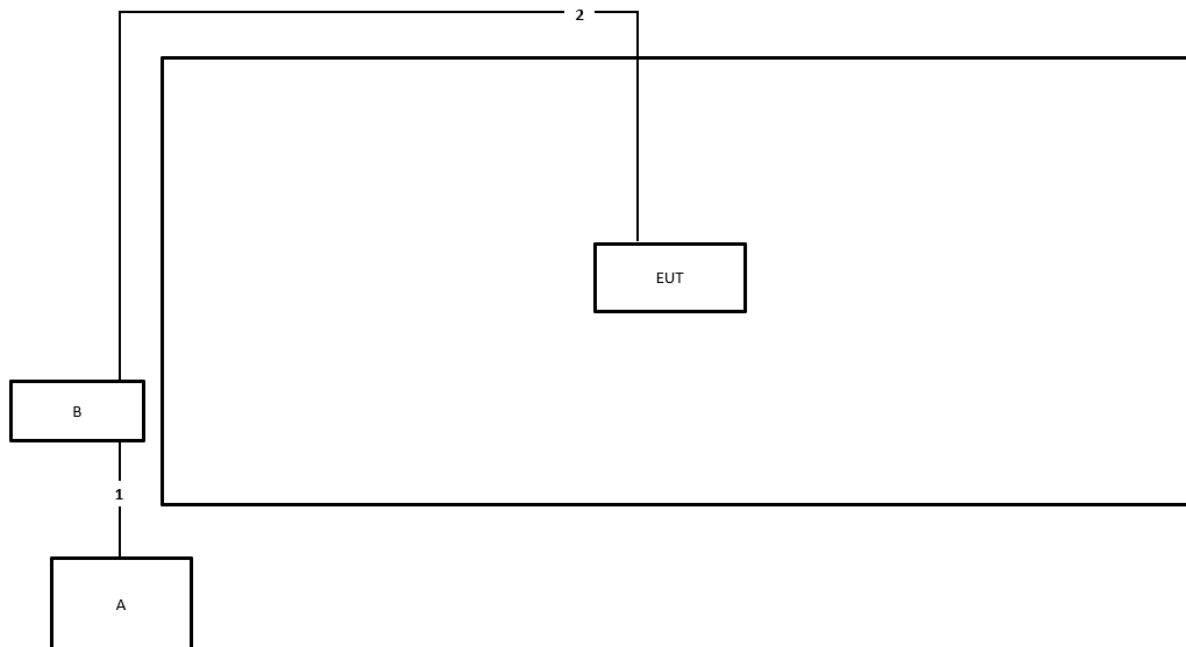
Support Equipment				
No.	Equipment	Brand Name	Model Name	FCC ID
A	NB	DELL	E4300	N/A
B	PoE	Microsemi	PD-9501-10GC/AC	N/A

**For Radiated (Emission Co-location):**

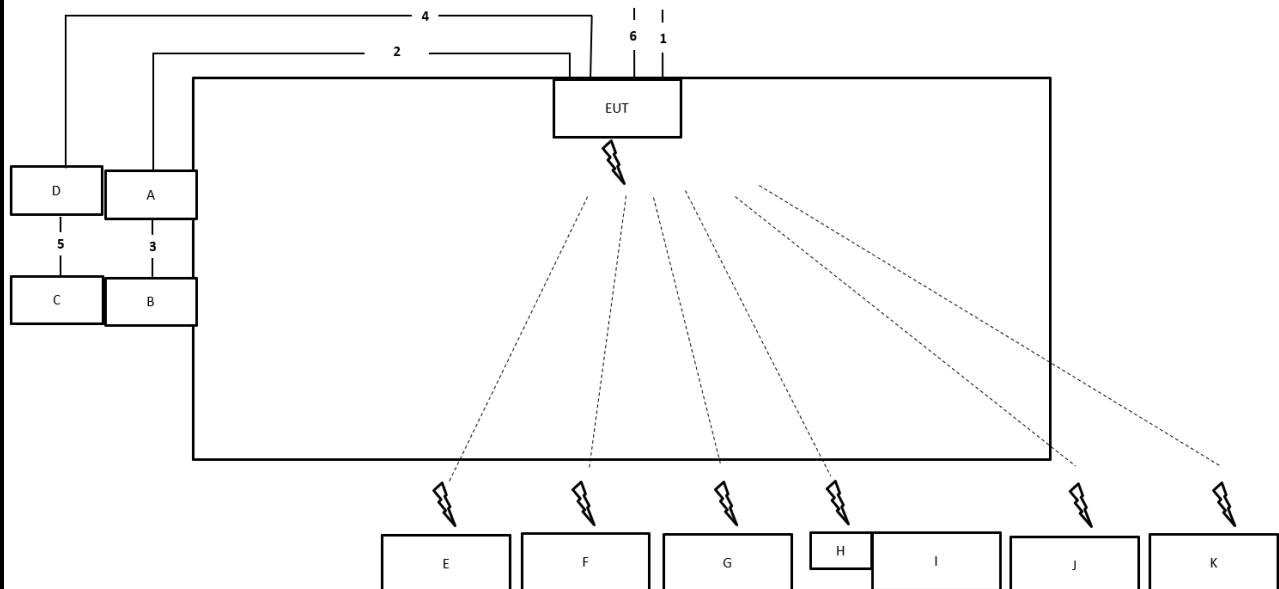
Support Equipment				
No.	Equipment	Brand Name	Model Name	FCC ID
A	PoE	Microsemi	PD-9501-10GC/AC	N/A
B	NB	DELL	E4300	N/A
C	NB	DELL	E4300	N/A
D	PD device	WNC	RLLL-M1	N/A
E	2.4G NB	DELL	E4300	N/A
F	5G NB	DELL	E4300	N/A
G	iPhone 12	Apple	A2403	BCG-E3544A
H	6G module	Intel	BE200NGW	PD9BE200NG
I	6G NB	DELL	E4300	N/A
J	2.4G Scan NB	DELL	E4300	N/A
K	GPS Simulator	WELNAVIGATE	GS-100	N/A

2.6 Test Setup Diagram



Test Setup Diagram - Radiated Test / For Other tests


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

Test Setup Diagram - Radiated Test / Emissions Co-location


Item	Connection	Shielded	Length
1	GND cable	No	1.5m
2	RJ-45 cable	No	10m
3	RJ-45 cable	No	1.5m
4	RJ-45 cable	No	10m
5	RJ-45 cable	No	1.5m
6	Console cable	No	0.5m



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.		

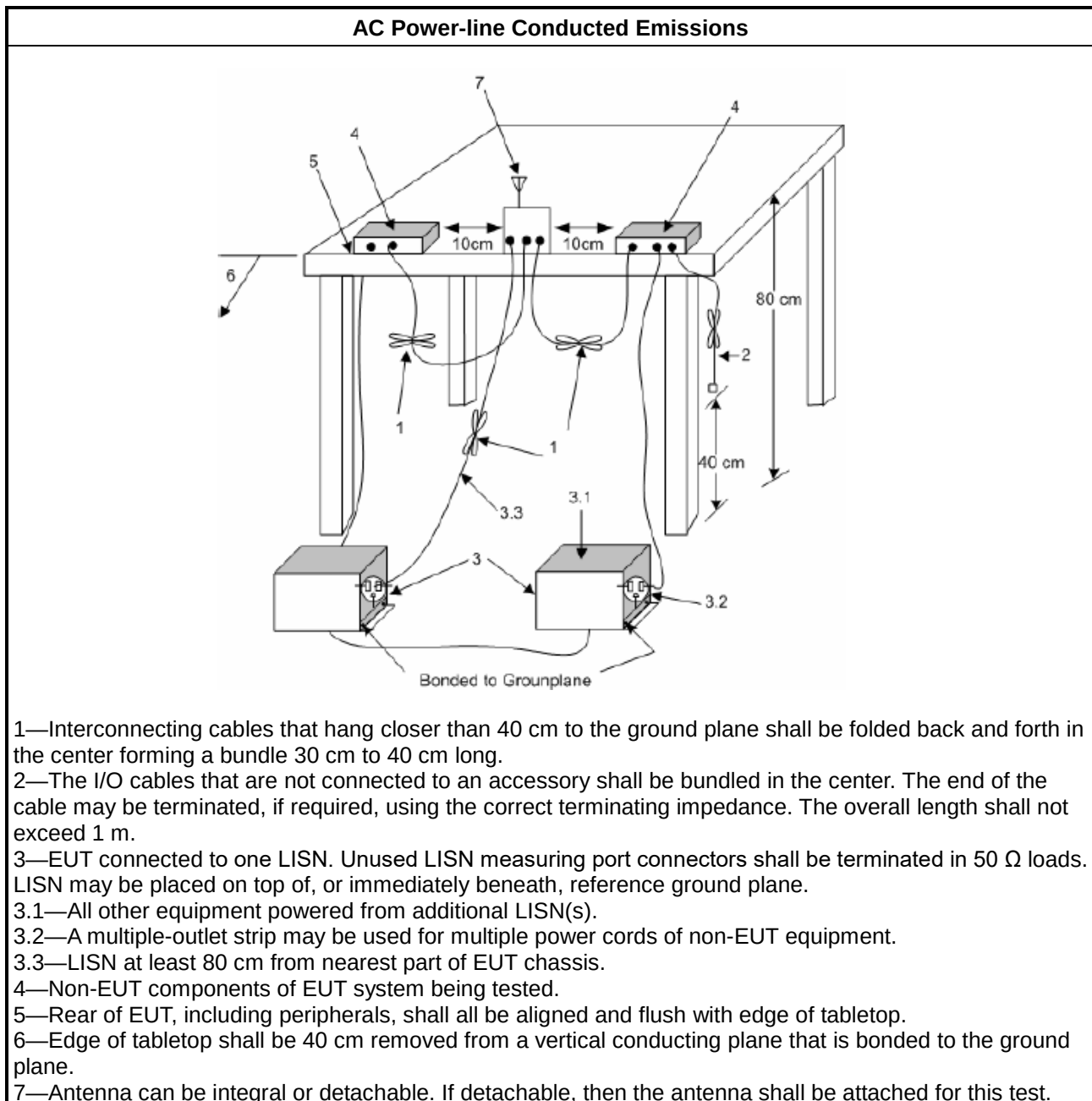
3.1.2 Measuring Instruments

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.

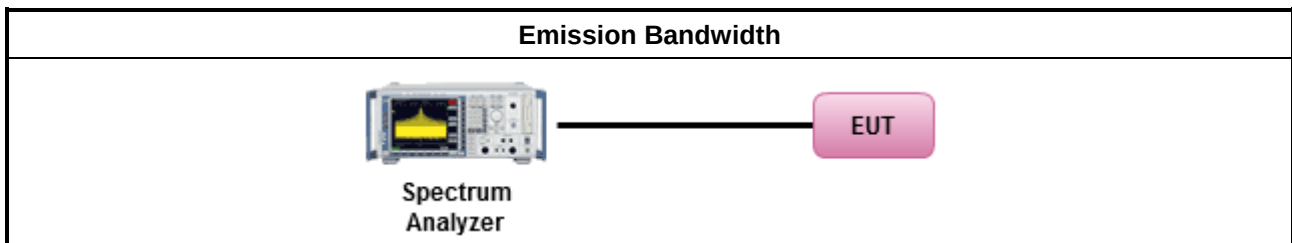
3.2.2 Measuring Instruments

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

Maximum Conducted Output Power (Power Meter)




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

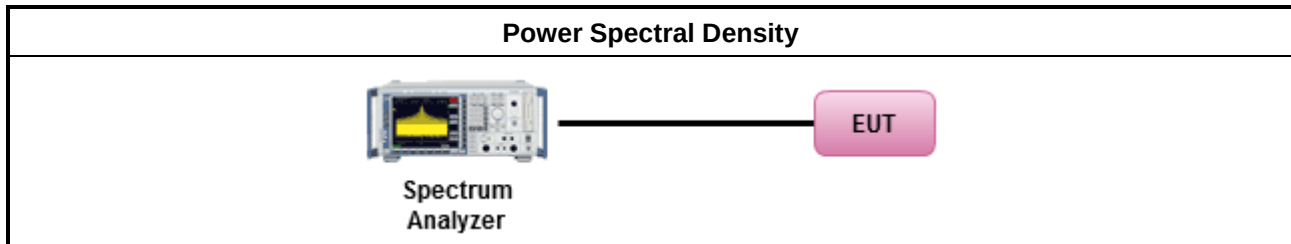
3.4.2 Measuring Instruments

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.	

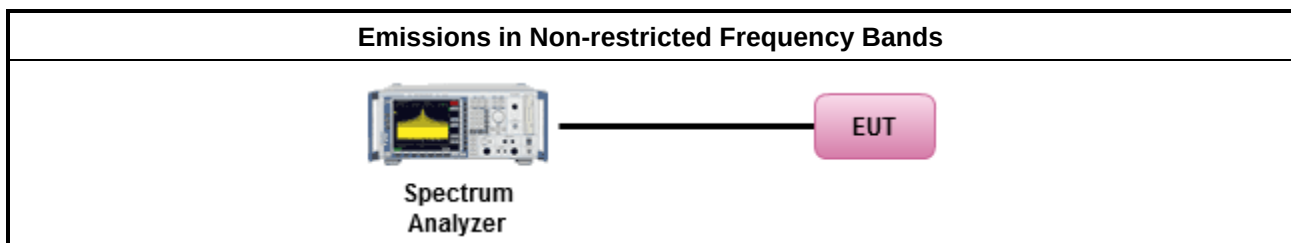
3.5.2 Measuring Instruments

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

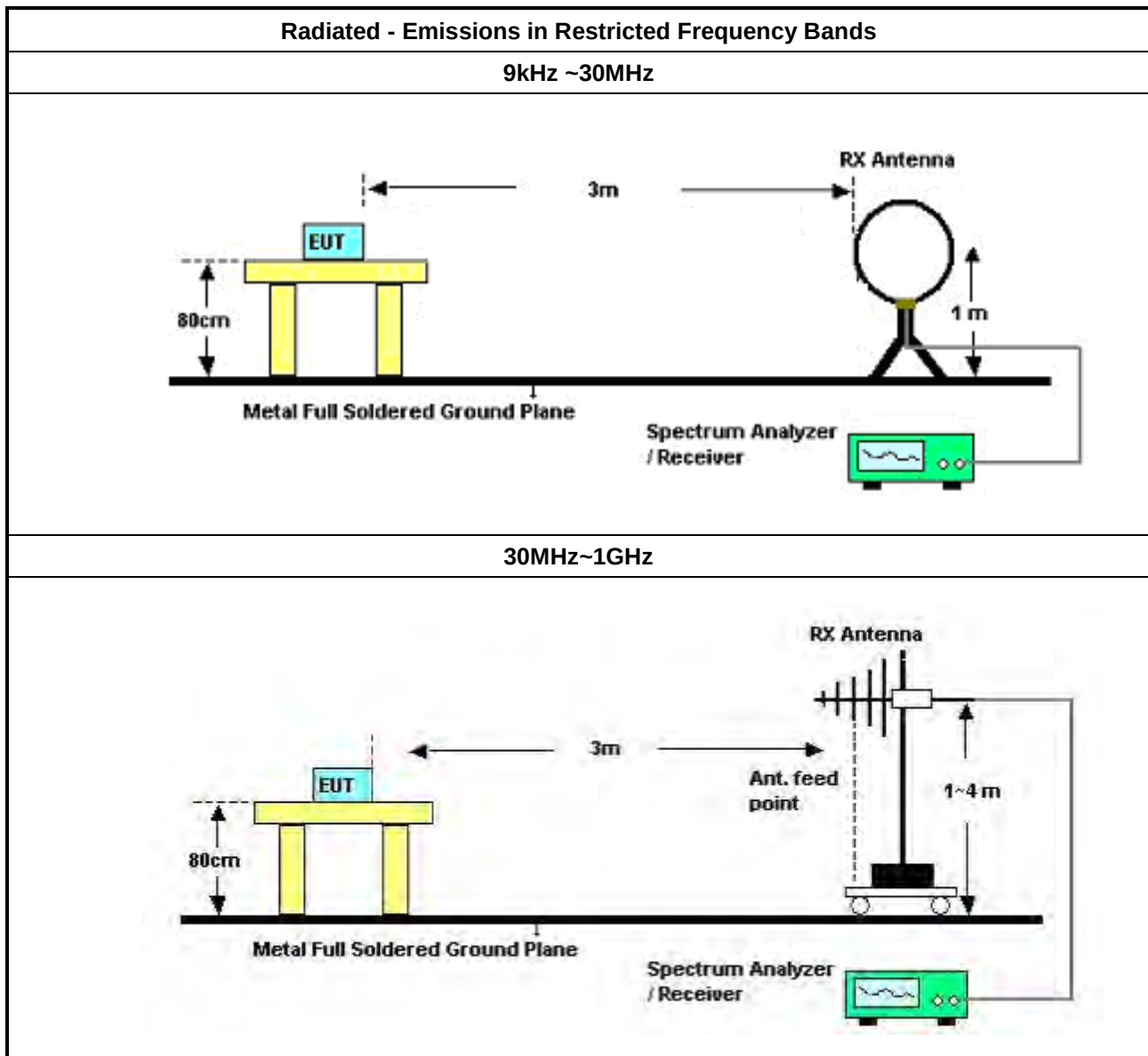
Refer a test equipment and calibration data table in this test report.

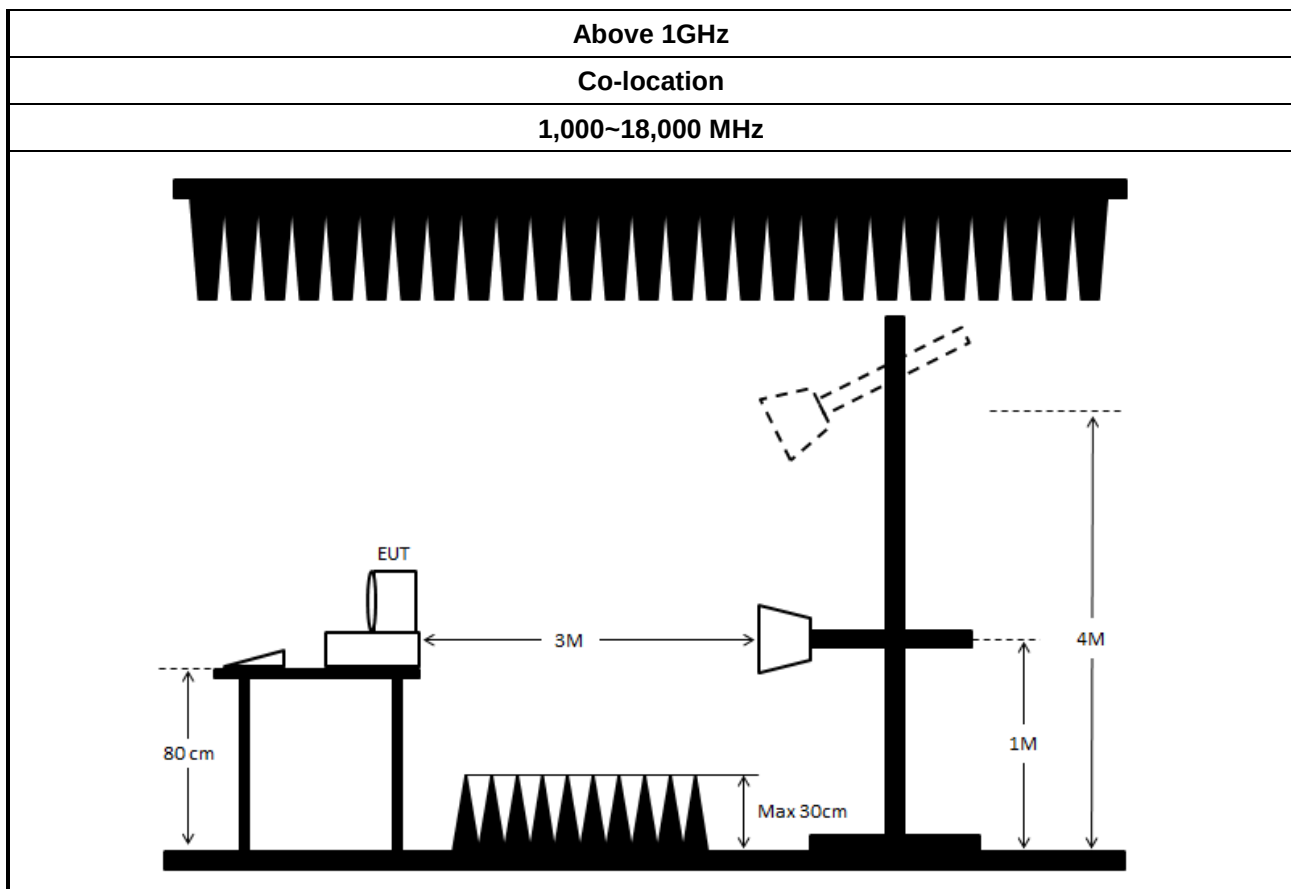


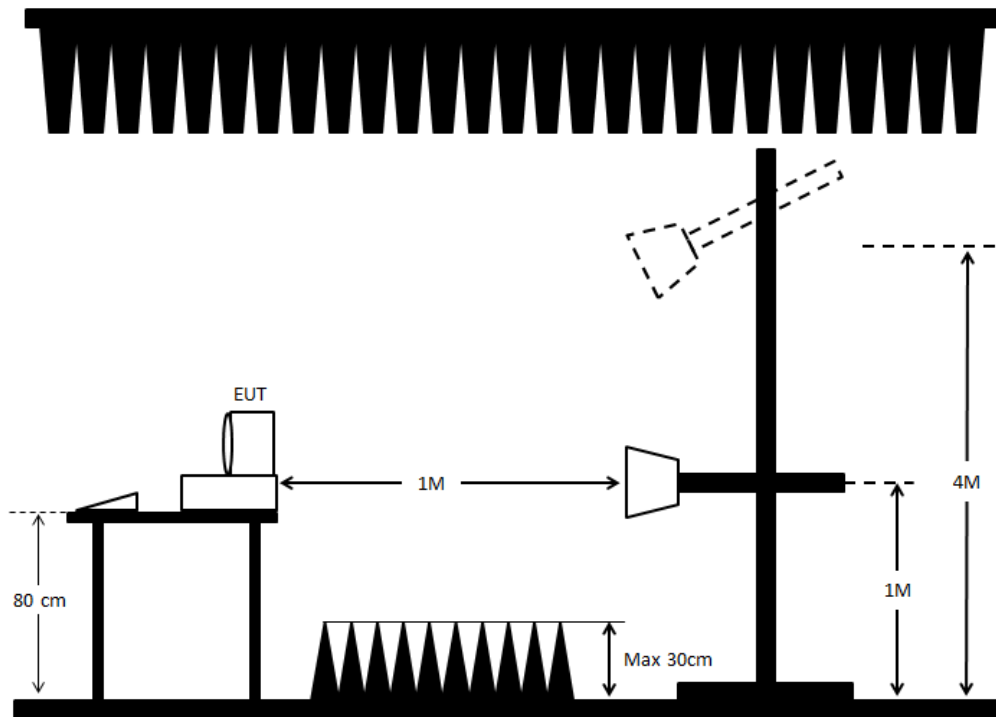
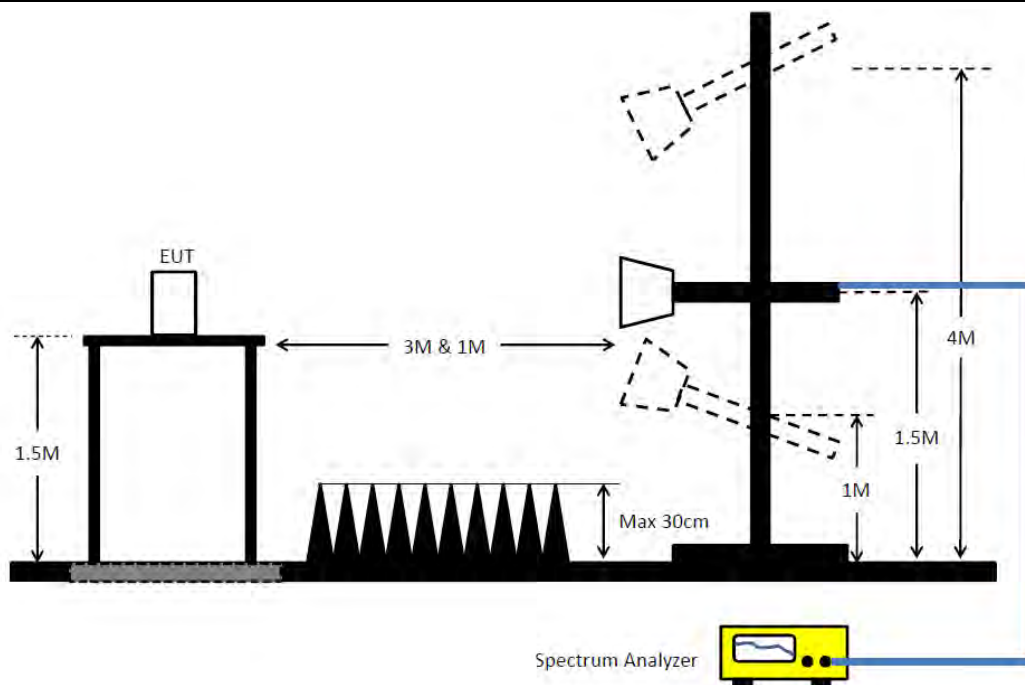
3.6.3 Test Procedures

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





18,000~40,000 MHz

Other Tests




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. 06, 2025	Mar. 05, 2026	Conduction (CO01-CB)
LISN	F.C.C.	FCC-LISN-50-1 6-2	04083	150kHz ~ 100MHz	Feb. 18, 2025	Feb. 17, 2026	Conduction (CO01-CB)
LISN	Schwarzbeck	NSLK 8127	8127647	9kHz ~ 30MHz	May 10, 2025	May 09, 2026	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 (03CH05-CB)
3m Semi Anechoic Chamber NSA	TDK	SAC-3M	03CH05-CB	30 MHz ~ 1 GHz	Jul. 31, 2025	Jul. 30, 2026	Radiation (03CH05-CB)
3m Semi Anechoic Chamber VSWR	TDK	SAC-3M	03CH05-CB	1GHz ~18GHz 3m	Sep. 28, 2024	Sep. 27, 2025	Radiation (03CH05-CB)
3m Semi Anechoic Chamber VSWR	TDK	SAC-3M	03CH05-CB	1GHz ~18GHz 3m	Sep. 27, 2025	Sep. 26, 2026	Radiation (03CH05-CB)
Bilog Antenna with 6dB Attenuator	TESEQ & EMCI	CBL 6112D & N-6-06	35236 & AT-N0610	30MHz ~ 2GHz	Mar. 22, 2025	Mar. 21, 2026	Radiation (03CH05-CB)
Horn Antenna	SCHWARZBECK	BBHA9120D	BBHA 9120 D-1291	1GHz~18GHz	Jun. 06, 2025	Jun. 05, 2026	Radiation (03CH05-CB)
Horn Antenna	Schwarzbeck	BBHA 9170	BBHA9170252	15GHz ~ 40GHz	Sep. 23, 2024	Sep. 22, 2025	Radiation (03CH05-CB)
Horn Antenna	SCHWARZBECK	BBHA 9170	BBHA9170507	15GHz ~ 40GHz	Aug. 22, 2025	Aug. 21, 2026	Radiation (03CH05-CB)
Amplifier	EMCI	EMC330N	980331	20MHz ~ 3GHz	May 01, 2025	Apr. 30, 2026	Radiation (03CH05-CB)
Pre-Amplifier	EMCI	EMC12630SE	980287	1GHz ~ 26.5GHz	Jun. 28, 2025	Jun. 27, 2026	Radiation (03CH05-CB)
Pre-Amplifier	SGH	SGH184	20221107-3	18GHz ~ 40GHz	Nov. 25, 2024	Nov. 24, 2025	Radiation (03CH05-CB)
Spectrum Analyzer	R&S	FSP40	100304	9kHz ~ 40GHz	Apr. 21, 2025	Apr. 20, 2026	Radiation (03CH05-CB)
EMI Test Receiver	R&S	ESR7	102171	9kHz ~ 7GHz	Aug. 04, 2025	Aug. 03, 2026	Radiation (03CH05-CB)
RF Cable-low	Woken	RG402	Low Cable-04+23	30MHz~1GHz	Sep. 25, 2025	Sep. 24, 2026	Radiation (03CH05-CB)



Instrument	Brand	Model No.	Serial No.	Characteristics	Calibration Date	Calibration Due Date	Remark
RF Cable-high	Woken	RG402	High Cable-28	1GHz~18GHz	Oct. 01, 2024	Sep. 30, 2025	Radiation (03CH05-CB)
RF Cable-high	Woken	RG402	High Cable-28	1GHz~18GHz	Sep. 25, 2025	Sep. 24, 2026	Radiation (03CH05-CB)
RF Cable-high	Woken	RG402	High Cable-04+28	1GHz~18GHz	Oct. 01, 2024	Sep. 30, 2025	Radiation (03CH05-CB)
RF Cable-high	Woken	RG402	High Cable-04+28	1GHz~18GHz	Sep. 25, 2025	Sep. 24, 2026	Radiation (03CH05-CB)
High Cable	Woken	WCA0929M	40G#5+6	1GHz ~ 40 GHz	Apr. 30, 2025	Apr. 29, 2026	Radiation (03CH05-CB)
Test Software	SPORTON	SENSE-EMI	V5.11.8	30MHz-40GHz	N.C.R.	N.C.R.	Radiation (03CH05-CB)
Test Software	SPORTON	SENSE-15247_DTS	V5.11.27	2.4GHz-2.4835GHz	N.C.R.	N.C.R.	Radiation (03CH05-CB)
3m Semi Anechoic Chamber VSWR	TDK	SAC-3M	03CH01-CB	1GHz ~18GHz 3m	May 03, 2025	May 02, 2026	Radiation (03CH01-CB)
Horn Antenna	ETS-Lindgren	3115	00143147	750MHz~18GHz	Oct. 18, 2024	Oct. 17, 2025	Radiation (03CH01-CB)
Horn Antenna	Schwarzbeck	BBHA 9170	BBHA9170252	15GHz ~ 40GHz	Sep. 23, 2024	Sep. 22, 2025	Radiation (03CH01-CB)
Horn Antenna	SCHWARZBECK	BBHA 9170	BBHA9170507	15GHz ~ 40GHz	Aug. 22, 2025	Aug. 21, 2026	Radiation (03CH01-CB)
Pre-Amplifier	Agilent	8449B	3008A02121	1GHz ~ 26.5GHz	May 16, 2025	May 15, 2026	Radiation (03CH01-CB)
Signal Analyzer	R&S	FSV3044	101437	10kHz ~ 44GHz	Dec. 12, 2024	Dec. 11, 2025	Radiation (03CH01-CB)
RF Cable-high	Woken	RG402	High Cable-16	1 GHz ~ 18 GHz	Oct. 01, 2024	Sep. 30, 2025	Radiation (03CH01-CB)
RF Cable-high	Woken	RG402	High Cable-16+17	1 GHz ~ 18 GHz	Oct. 01, 2024	Sep. 30, 2025	Radiation (03CH01-CB)
High Cable	Woken	WCA0929M	40G#5+6	1GHz ~ 40 GHz	Apr. 30, 2025	Apr. 29, 2026	Radiation (03CH01-CB)
Test Software	SPORTON	SENSE-15247_DTS	V5.11.27	2.4GHz-2.4835GHz	N.C.R.	N.C.R.	Radiation (03CH01-CB)
3m Semi Anechoic Chamber VSWR	RIKEN	SAC-3M	03CH02-CB	1GHz ~18GHz	Mar. 23, 2025	Mar. 22, 2026	Radiation (03CH02-CB)
Horn Antenna	EMCO	3115	9610-4976	1GHz ~ 18GHz	Apr. 15, 2025	Apr. 14, 2026	Radiation (03CH02-CB)
Horn Antenna	Schwarzbeck	BBHA 9170	BBHA9170252	15GHz ~ 40GHz	Sep. 23, 2024	Sep. 22, 2025	Radiation (03CH02-CB)
Horn Antenna	SCHWARZBECK	BBHA 9170	BBHA9170507	15GHz ~ 40GHz	Aug. 22, 2025	Aug. 21, 2026	Radiation (03CH02-CB)
Pre-Amplifier	Agilent	83017A	MY39501305	1GHz ~ 26.5GHz	Jun. 28, 2025	Jun. 27, 2026	Radiation (03CH02-CB)



Instrument	Brand	Model No.	Serial No.	Characteristics	Calibration Date	Calibration Due Date	Remark
Signal Analyzer	R&S	FSV3044	101536	10kHz ~ 44GHz	Aug. 14, 2024	Aug. 13, 2025	Radiation (03CH02-CB)
Signal Analyzer	R&S	FSV3044	101320	9kHz ~ 44GHz	Aug. 07, 2025	Aug. 06, 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+19	1GHz ~ 18GHz	Jun. 19, 2025	Jun. 18, 2026	Radiation (03CH02-CB)
High Cable	Woken	WCA0929M	40G#5+6	1GHz ~ 40 GHz	Apr. 30, 2025	Apr. 29, 2026	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)
Spectrum analyzer	R&S	FSV40	101028	9kHz~40GHz	Jan. 02, 2025	Jan. 01, 2026	Conducted (TH03-CB)
Power Sensor	Anritsu	MA2411B	1531344	300MHz~40GHz	Aug. 01, 2025	Jul. 31, 2026	Conducted (TH03-CB)
Power Meter	Anritsu	ML2495A	1728002	300MHz~40GHz	Aug. 01, 2025	Jul. 31, 2026	Conducted (TH03-CB)
RF Cable	Woken	RG402	High Cable-11	30MHz ~18 GHz	Oct. 01, 2024	Sep. 30, 2025	Conducted (TH03-CB)
RF Cable	Woken	RG402	High Cable-11	30MHz ~18 GHz	Sep. 30, 2025	Sep. 29, 2026	Conducted (TH03-CB)
RF Cable	Woken	RG402	High Cable-12	30MHz ~18 GHz	Oct. 01, 2024	Sep. 30, 2025	Conducted (TH03-CB)
RF Cable	Woken	RG402	High Cable-12	30MHz ~18 GHz	Sep. 30, 2025	Sep. 29, 2026	Conducted (TH03-CB)
RF Cable	Woken	RG402	High Cable-13	30MHz ~18 GHz	Oct. 01, 2024	Sep. 30, 2025	Conducted (TH03-CB)
RF Cable	Woken	RG402	High Cable-13	30MHz ~18 GHz	Sep. 30, 2025	Sep. 29, 2026	Conducted (TH03-CB)
RF Cable-high	Woken	RG402	High Cable-14	1 GHz ~18 GHz	Oct. 01, 2024	Sep. 30, 2025	Conducted (TH03-CB)
RF Cable-high	Woken	RG402	High Cable-14	1 GHz ~18 GHz	Sep. 30, 2025	Sep. 29, 2026	Conducted (TH03-CB)
RF Cable-high	Woken	RG402	High Cable-15	1 GHz ~18 GHz	Oct. 01, 2024	Sep. 30, 2025	Conducted (TH03-CB)
RF Cable-high	Woken	RG402	High Cable-15	1 GHz ~18 GHz	Sep. 30, 2025	Sep. 29, 2026	Conducted (TH03-CB)
Switch	SPTCB	SP-SWI	SWI-03	1~18GHz	Oct. 02, 2024	Oct. 01, 2025	Conducted (TH03-CB)
Switch	SPTCB	SP-SWI	SWI-03	1~18GHz	Sep. 20, 2025	Sep. 19, 2026	Conducted (TH03-CB)
Test Software	SPORTON	SENSE-15247_DTS	V5.11.27	2.4GHz-2.4835GHz	N.C.R.	N.C.R.	Conducted (TH03-CB)

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

NCR means Non-Calibration required.



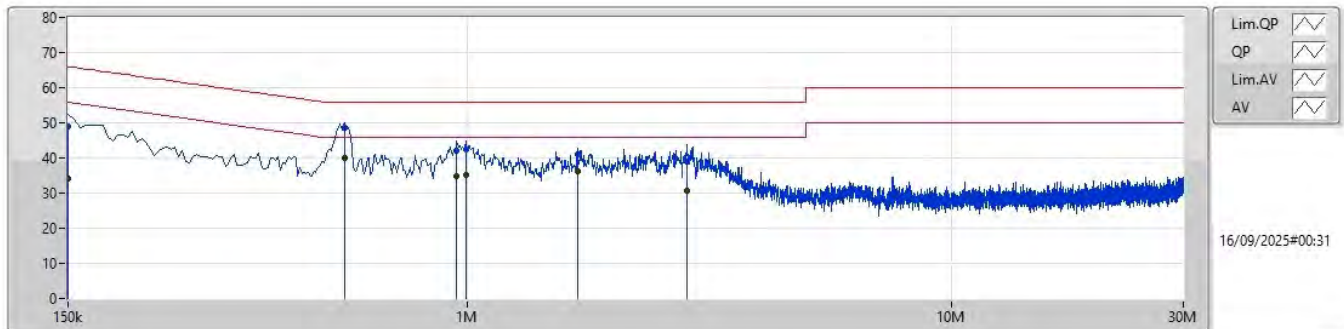
Conducted Emissions at Powerline

Appendix A

Summary

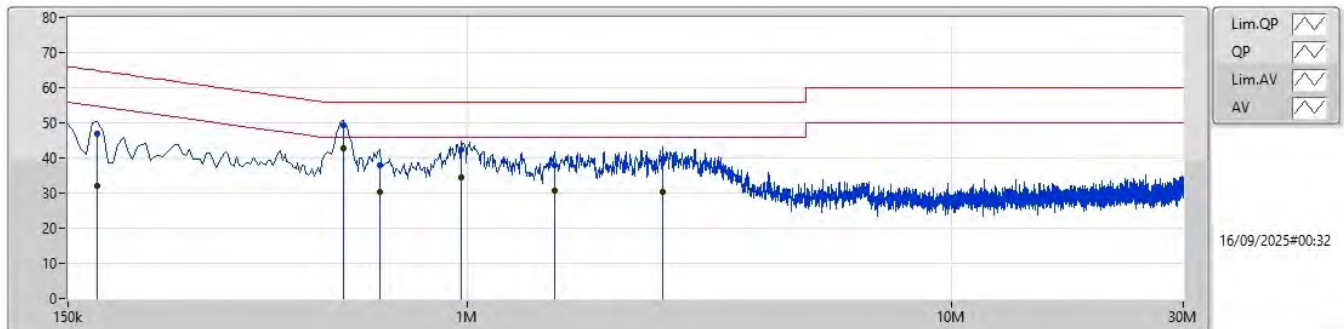
Mode	Result	Type	Freq (Hz)	Level (dBuV)	Limit (dBuV)	Margin (dB)	Condition
Mode 6	Pass	AV	555k	42.80	46.00	-3.20	Neutral

Mode 6



Type	Freq (Hz)	Level (dBuV)	Limit (dBuV)	Margin (dB)	Factor	Condition	Comment	Raw (dBuV)	LISN (dB)	CL (dB)	AT (dB)
QP	150k	48.96	66.00	-17.04	10.04	Line	-	38.92	0.05	0.08	9.91
AV	150k	34.14	56.00	-21.86	10.04	Line	-	24.10	0.05	0.08	9.91
QP	559.5k	48.76	56.00	-7.24	10.26	Line	-	38.50	0.06	0.10	10.10
AV	559.5k	39.85	46.00	-6.15	10.26	Line	"Worst"	29.59	0.06	0.10	10.10
QP	951k	41.99	56.00	-14.01	10.32	Line	-	31.67	0.08	0.09	10.15
AV	951k	34.66	46.00	-11.34	10.32	Line	-	24.34	0.08	0.09	10.15
QP	991.5k	42.43	56.00	-13.57	10.33	Line	-	32.10	0.08	0.09	10.16
AV	991.5k	35.13	46.00	-10.87	10.33	Line	-	24.80	0.08	0.09	10.16
QP	1.685M	41.11	56.00	-14.89	10.22	Line	-	30.89	0.09	0.13	10.00
AV	1.685M	36.18	46.00	-9.82	10.22	Line	-	25.96	0.09	0.13	10.00
QP	2.846M	39.02	56.00	-16.98	10.18	Line	-	28.84	0.11	0.15	9.92
AV	2.846M	30.61	46.00	-15.39	10.18	Line	-	20.43	0.11	0.15	9.92

Mode 6



Type	Freq (Hz)	Level (dBuV)	Limit (dBuV)	Margin (dB)	Factor (dB)	Condition	Comment	Raw (dBuV)	LISN (dB)	CL (dB)	AT (dB)						
QP	172.5k	46.73	64.83	-18.10	10.08	Neutral	-	36.65	0.08	0.07	9.93						
AV	172.5k	32.06	54.83	-22.77	10.08	Neutral	-	21.98	0.08	0.07	9.93						
QP	555k	49.41	56.00	-6.59	10.28	Neutral	-	39.13	0.08	0.10	10.10						
AV	555k	42.80	46.00	-3.20	10.28	Neutral	"Worst"	32.52	0.08	0.10	10.10						
QP	658.5k	38.01	56.00	-17.99	10.29	Neutral	-	27.72	0.09	0.09	10.11						
AV	658.5k	30.41	46.00	-15.59	10.29	Neutral	-	20.12	0.09	0.09	10.11						
QP	973.5k	42.45	56.00	-13.55	10.34	Neutral	-	32.11	0.09	0.09	10.16						
AV	973.5k	34.53	46.00	-11.47	10.34	Neutral	-	24.19	0.09	0.09	10.16						
QP	1.514M	37.79	56.00	-18.21	10.25	Neutral	-	27.54	0.10	0.12	10.03						
AV	1.514M	30.68	46.00	-15.32	10.25	Neutral	-	20.43	0.10	0.12	10.03						
QP	2.535M	39.26	56.00	-16.74	10.20	Neutral	-	29.06	0.13	0.14	9.93						
AV	2.535M	30.25	46.00	-15.75	10.20	Neutral	-	20.05	0.13	0.14	9.93						

Test Mode: Mode 1

Summary

Mode	Max-N dB (Hz)	Max-OBW (Hz)	ITU-Code	Min-N dB (Hz)	Min-OBW (Hz)
2.4-2.4835GHz	-	-	-	-	-
802.11b_Nss1,(1Mbps)_1TX	8.775M	14.268M	14M3G1D	7.55M	10.701M
802.11b_Nss1,(1Mbps)_2TX	9.675M	16.417M	16M4G1D	6.45M	10.449M
802.11b_Nss1,(1Mbps)_4TX	9.325M	14.692M	14M7G1D	6.55M	10.09M
802.11g_Nss1,(6Mbps)_1TX	16.325M	16.756M	16M8D1D	15.4M	16.413M
802.11g_Nss1,(6Mbps)_2TX	16.55M	17.385M	17M4D1D	15.925M	16.493M
802.11g_Nss1,(6Mbps)_4TX	16.425M	18.825M	18M8D1D	15.75M	16.444M
802.11be EHT20_Nss1,(MCS0)_1TX	18.95M	19.064M	19M1D1D	17.675M	18.991M
802.11be EHT20_Nss2,(MCS0)_2TX	19.025M	19.416M	19M4D1D	16.4M	18.942M
802.11be EHT20_Nss1,(MCS0)_4TX	19.1M	19.443M	19M4D1D	17.15M	18.941M
802.11be EHT20_Nss4,(MCS0)_4TX	19.15M	19.24M	19M2D1D	16.675M	18.991M

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

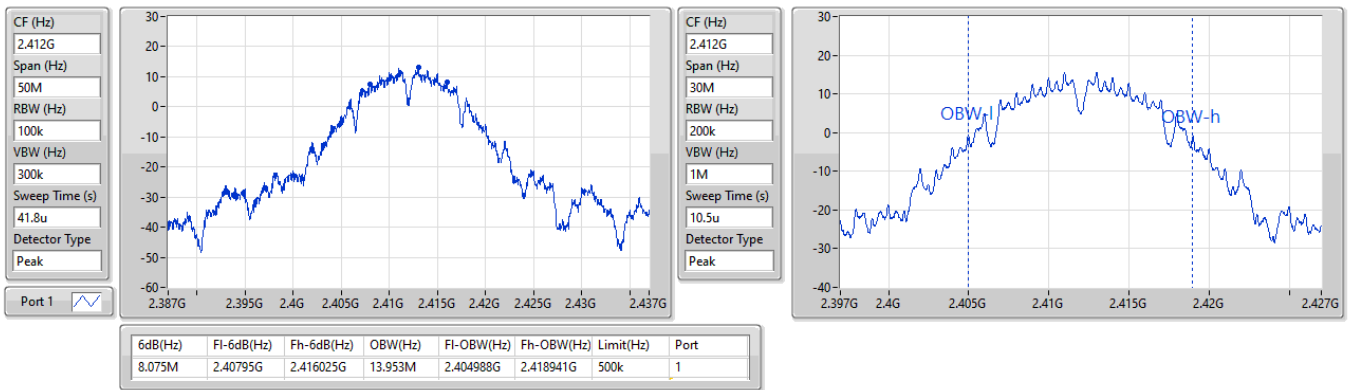
Result

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)_1TX	-	-	-	-	-	-	-	-	-	-
2412MHz	Pass	500k	8.075M	13.953M						
2437MHz	Pass	500k	8.775M	14.268M						
2462MHz	Pass	500k	7.55M	10.701M						
802.11g_Nss1,(6Mbps)_1TX	-	-	-	-	-	-	-	-	-	-
2412MHz	Pass	500k	16.325M	16.756M						
2437MHz	Pass	500k	15.4M	16.445M						
2462MHz	Pass	500k	16.3M	16.413M						
802.11be EHT20_Nss1,(MCS0)_1TX	-	-	-	-	-	-	-	-	-	-
2412MHz	Pass	500k	17.675M	18.991M						
2437MHz	Pass	500k	18.95M	19.064M						
2462MHz	Pass	500k	18.5M	18.992M						
802.11b_Nss1,(1Mbps)_2TX	-	-	-	-	-	-	-	-	-	-
2412MHz	Pass	500k	6.95M	11.281M	7.575M	11.637M				
2437MHz	Pass	500k	8.575M	14.2M	9.675M	16.417M				
2462MHz	Pass	500k	6.45M	10.665M	7.425M	10.449M				
802.11g_Nss1,(6Mbps)_2TX	-	-	-	-	-	-	-	-	-	-
2412MHz	Pass	500k	16.3M	16.918M	16.325M	16.627M				
2437MHz	Pass	500k	16.55M	16.948M	15.925M	17.385M				
2462MHz	Pass	500k	16.35M	16.521M	16.325M	16.493M				
802.11be EHT20_Nss2,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-
2412MHz	Pass	500k	18.85M	19.14M	19.025M	19.215M				
2437MHz	Pass	500k	18.3M	19.096M	16.4M	19.416M				
2462MHz	Pass	500k	19.025M	19.042M	18.85M	18.942M				
802.11b_Nss1,(1Mbps)_4TX	-	-	-	-	-	-	-	-	-	-
2412MHz	Pass	500k	6.6M	11.371M	8.025M	11.648M	7.125M	10.184M	7.05M	11.26M
2437MHz	Pass	500k	6.9M	11.357M	9.325M	14.692M	8.55M	13.127M	6.925M	12.281M
2462MHz	Pass	500k	6.55M	10.253M	7.05M	10.191M	7.375M	10.09M	6.575M	10.844M
802.11g_Nss1,(6Mbps)_4TX	-	-	-	-	-	-	-	-	-	-
2412MHz	Pass	500k	16.3M	16.816M	16.35M	16.488M	16.325M	16.512M	16.425M	16.651M
2437MHz	Pass	500k	16.325M	16.909M	16.15M	18.825M	15.75M	18.169M	16.35M	17.46M
2462MHz	Pass	500k	16.325M	16.526M	16.05M	16.444M	15.95M	16.704M	15.975M	16.621M
802.11be EHT20_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-
2412MHz	Pass	500k	17.15M	18.941M	18.425M	18.991M	18.275M	18.991M	17.8M	19.015M
2437MHz	Pass	500k	18.7M	19.086M	19.075M	19.077M	17.275M	19.443M	19.1M	19.139M
2462MHz	Pass	500k	17.775M	19.04M	18.875M	19.015M	18.175M	19.015M	19.025M	19.24M
802.11be EHT20_Nss4,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-
2412MHz	Pass	500k	19.15M	19.115M	17.975M	19.015M	18.7M	19.14M	18.675M	18.991M
2437MHz	Pass	500k	18.85M	19.049M	18.025M	19.123M	17.875M	19.189M	18.475M	19.04M
2462MHz	Pass	500k	18.3M	19.115M	16.675M	19.24M	19.125M	19.04M	18.15M	19.065M

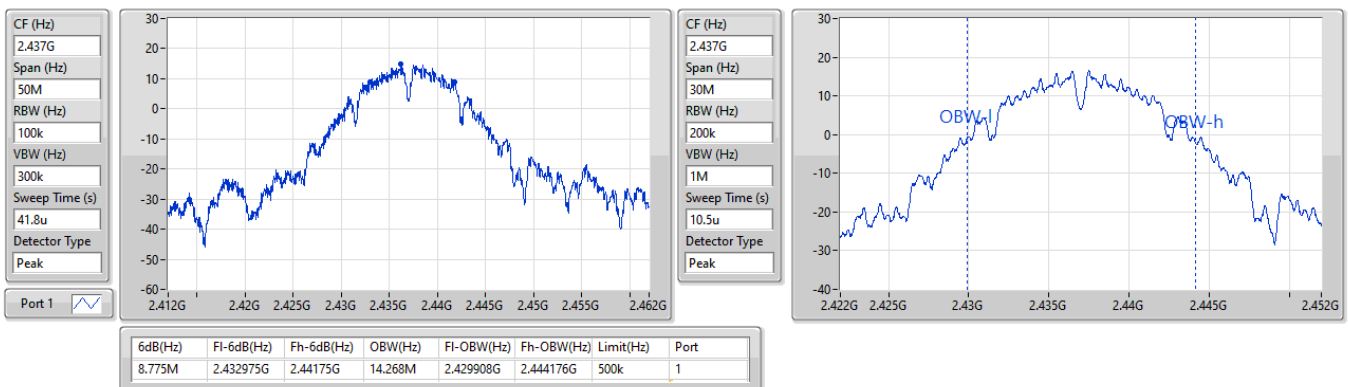
Port X-N dB = Port X 6dB down bandwidth;
Port X-OBW = Port X 99% occupied bandwidth

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

30/08/2025

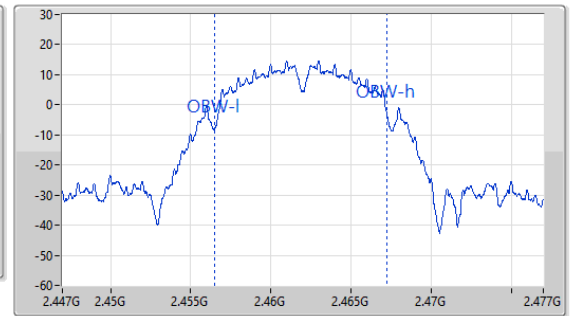
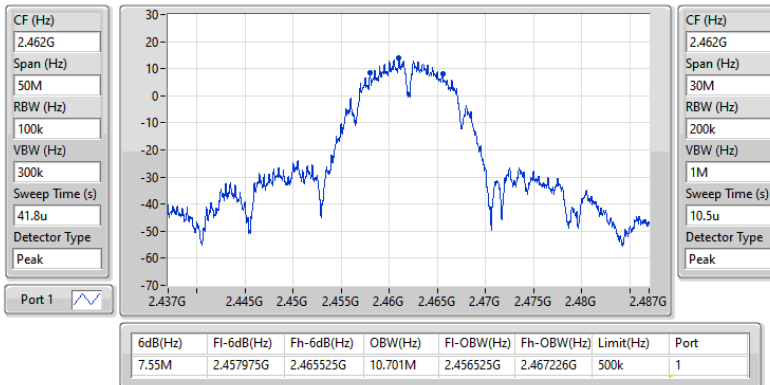

2.4-2.4835GHz_802.11b_Nss1,(1Mbps)_1TX
EBW
2437MHz

30/08/2025

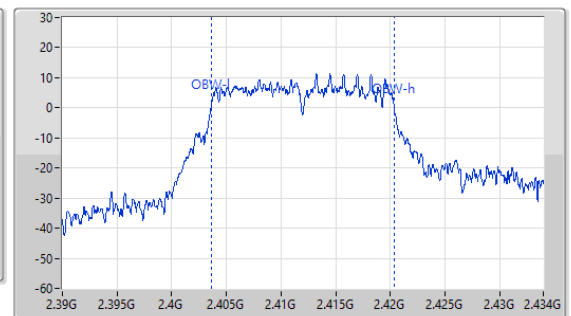
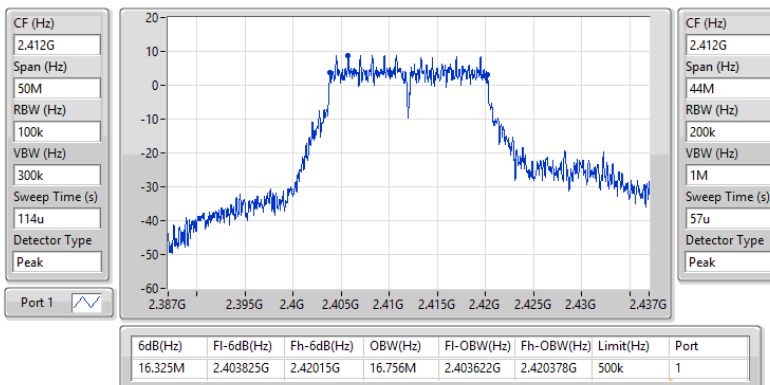


2.4-2.4835GHz_802.11b_Nss1,(1Mbps)_1TX
EBW
2462MHz

30/08/2025

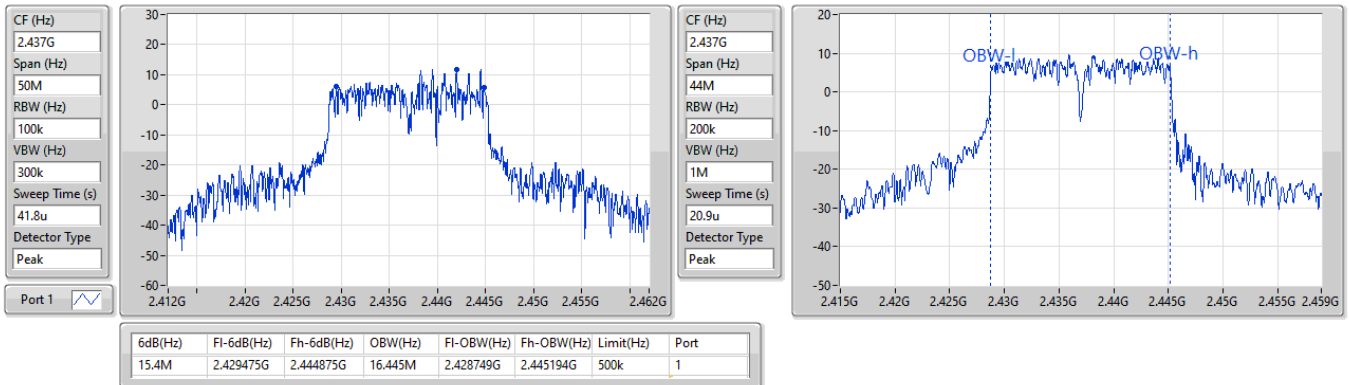

2.4-2.4835GHz_802.11g_Nss1,(6Mbps)_1TX
EBW
2412MHz

23/09/2025

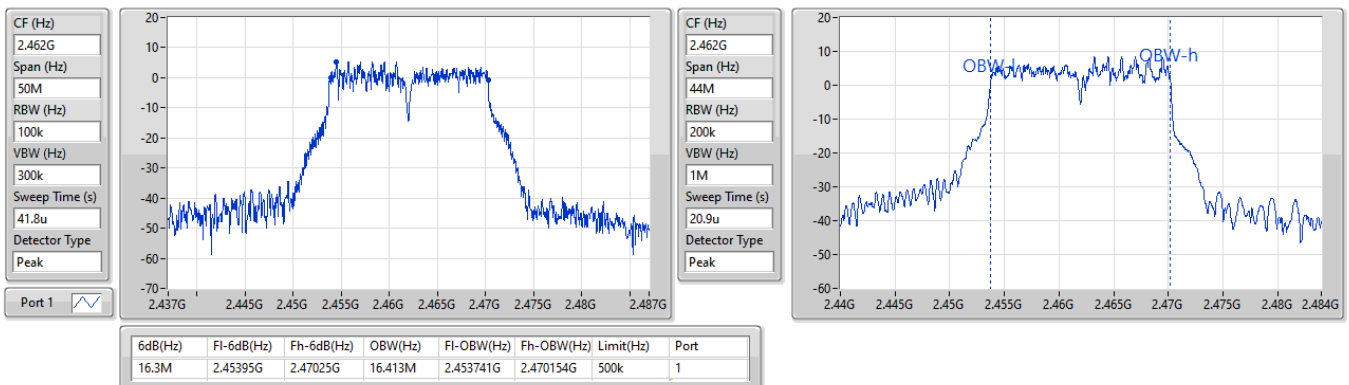


2.4-2.4835GHz_802.11g_Nss1,(6Mbps)_1TX
EBW
2437MHz

30/08/2025

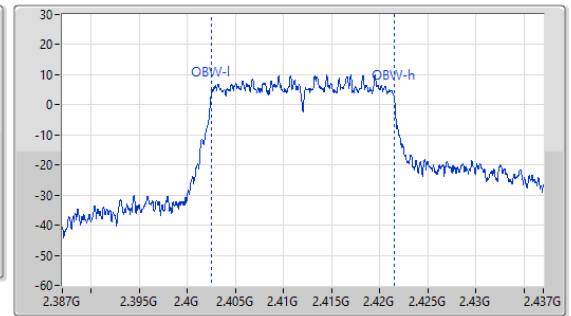
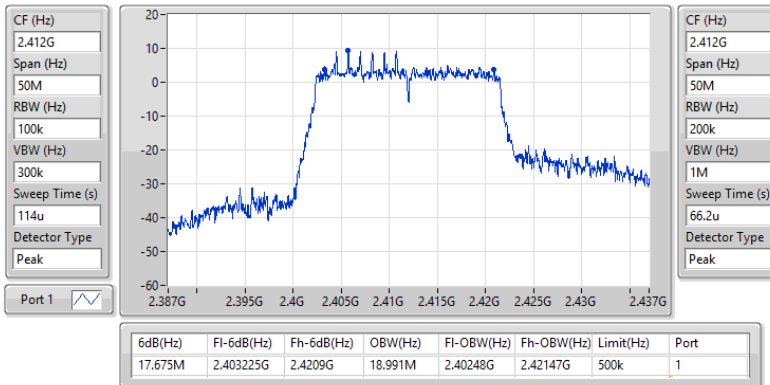

2.4-2.4835GHz_802.11g_Nss1,(6Mbps)_1TX
EBW
2462MHz

30/08/2025

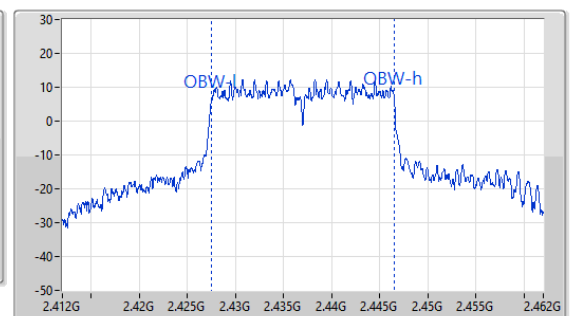
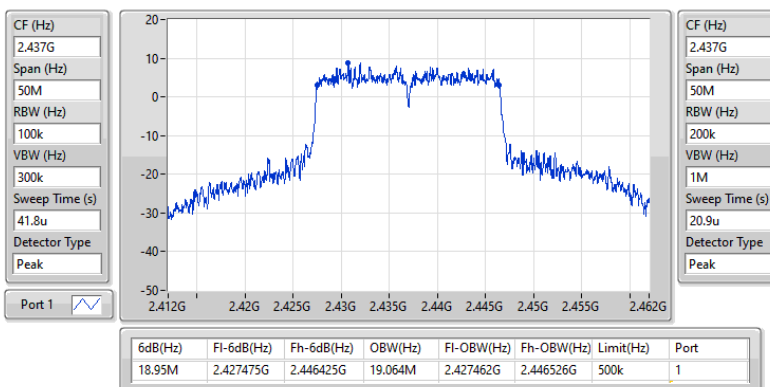


2.4-2.4835GHz_802.11be EHT20_Nss1,(MCS0)_1TX
EBW
2412MHz

23/09/2025

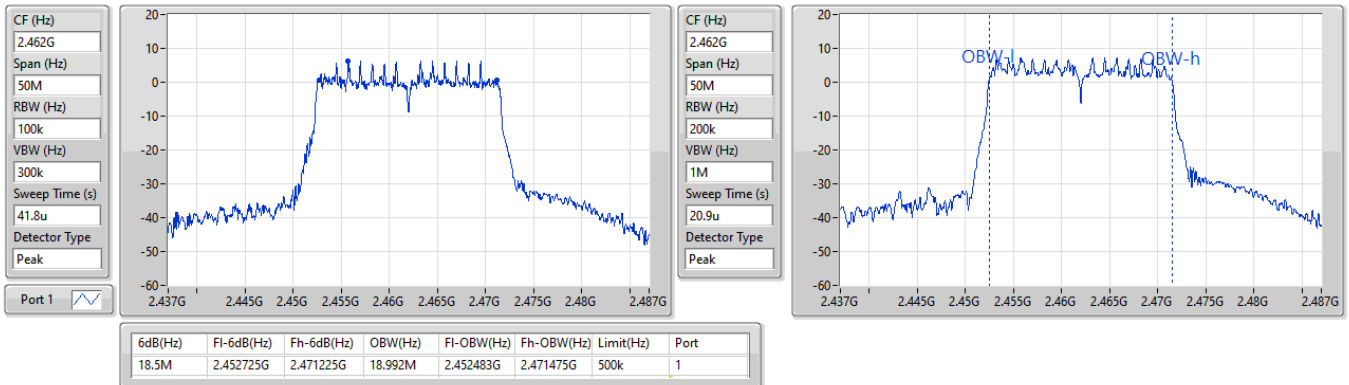

2.4-2.4835GHz_802.11be EHT20_Nss1,(MCS0)_1TX
EBW
2437MHz

30/08/2025

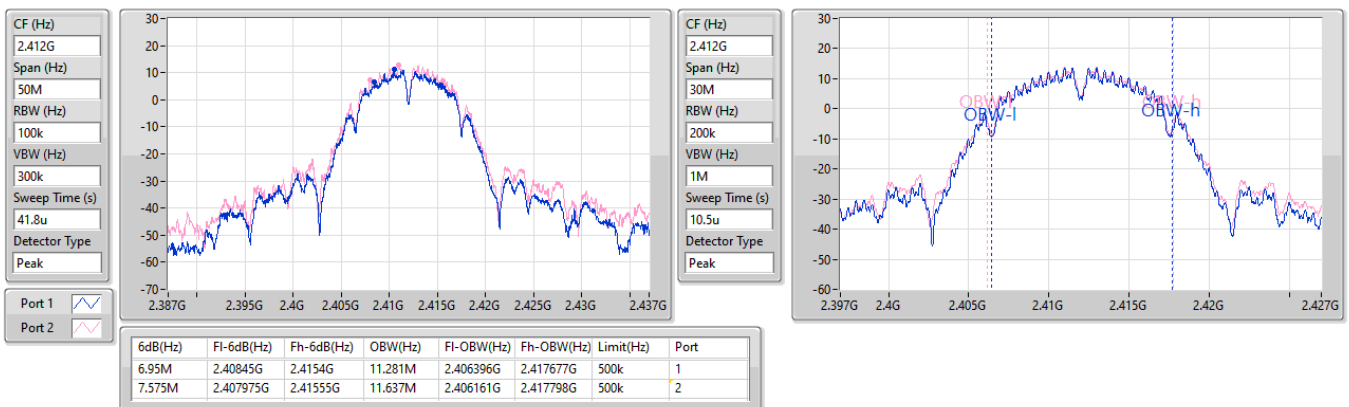


2.4-2.4835GHz_802.11be EHT20_Nss1,(MCS0)_1TX
EBW
2462MHz

30/08/2025

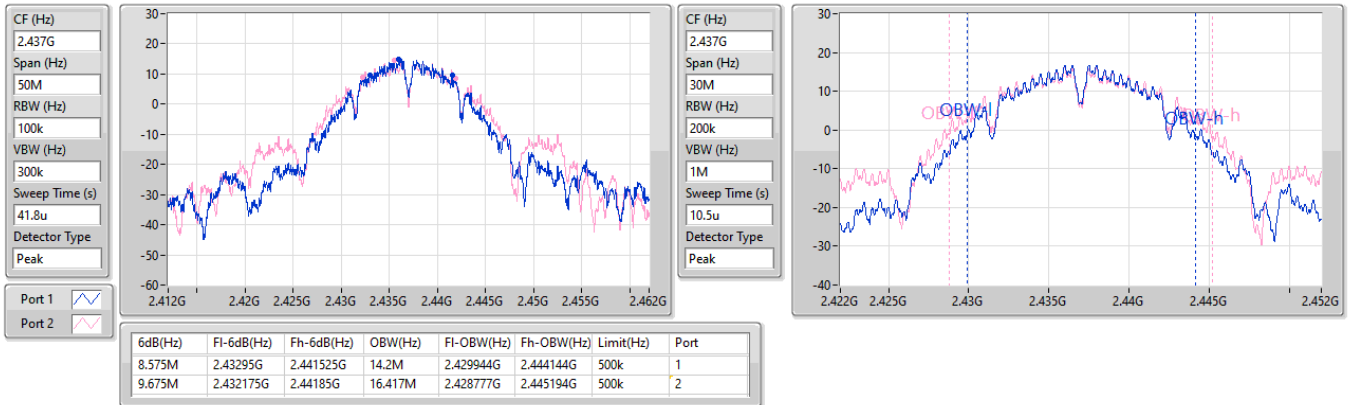

2.4-2.4835GHz_802.11b_Nss1,(1Mbps)_2TX
EBW
2412MHz

30/08/2025

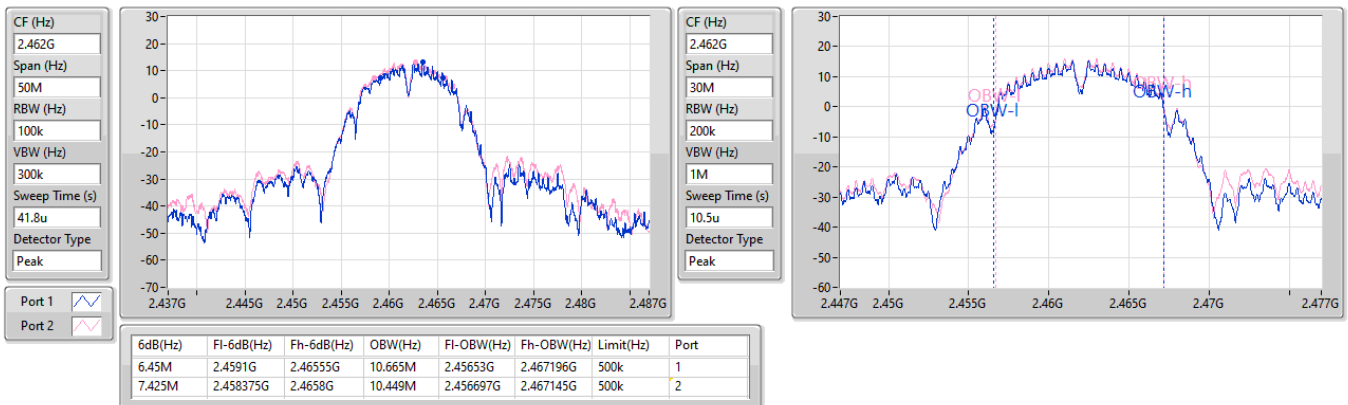


2.4-2.4835GHz_802.11b_Nss1,(1Mbps)_2TX
EBW
2437MHz

30/08/2025

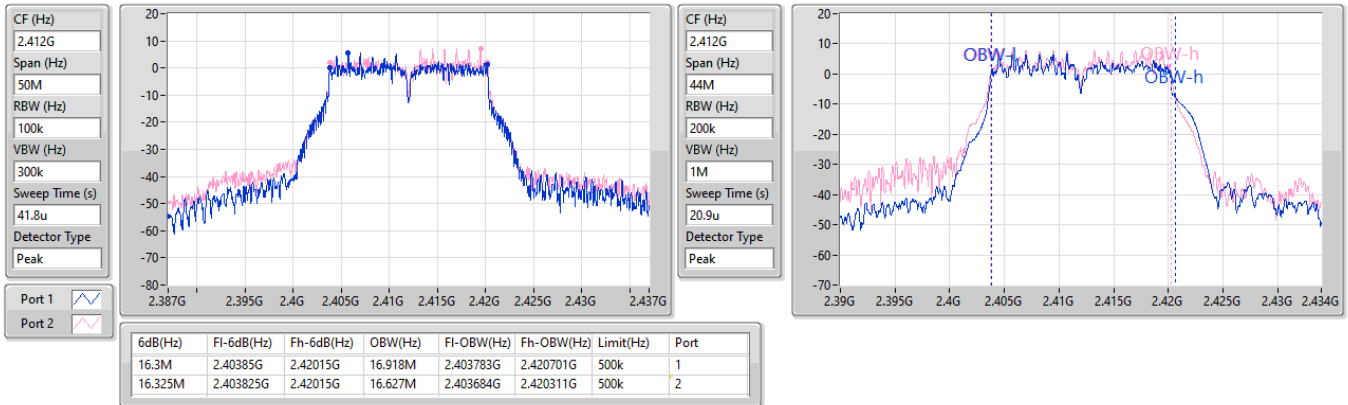

2.4-2.4835GHz_802.11b_Nss1,(1Mbps)_2TX
EBW
2462MHz

30/08/2025

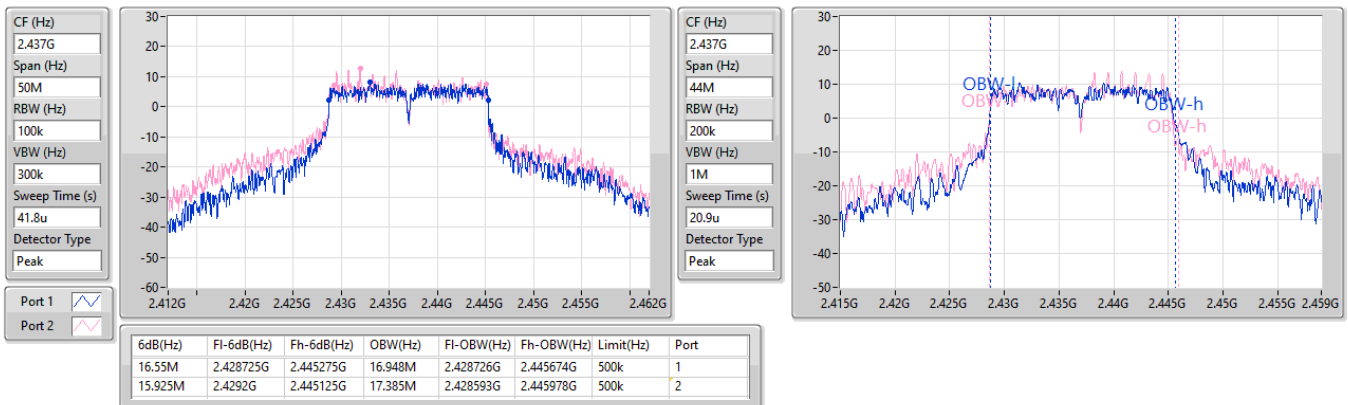


2.4-2.4835GHz_802.11g_Nss1,(6Mbps)_2TX
EBW
2412MHz

30/08/2025

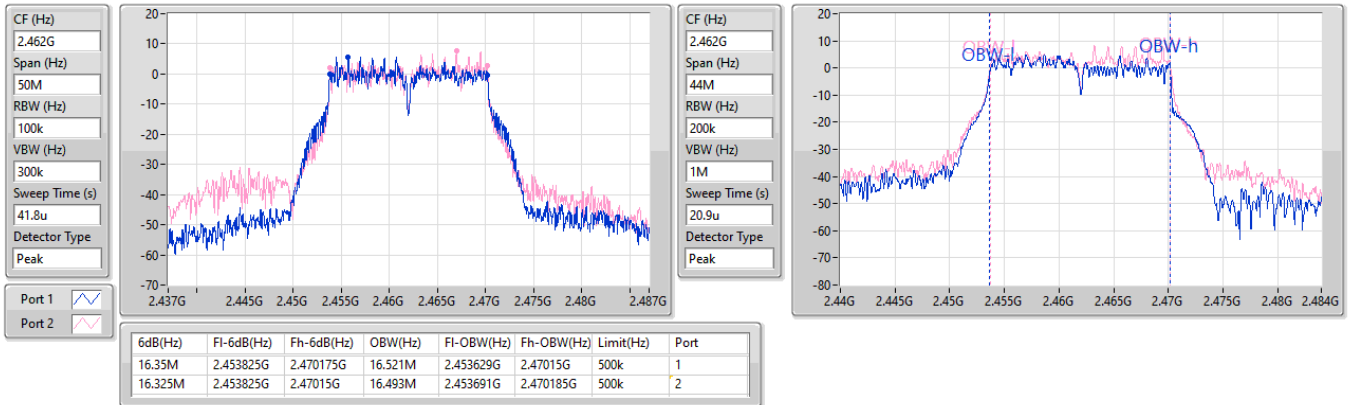

2.4-2.4835GHz_802.11g_Nss1,(6Mbps)_2TX
EBW
2437MHz

30/08/2025

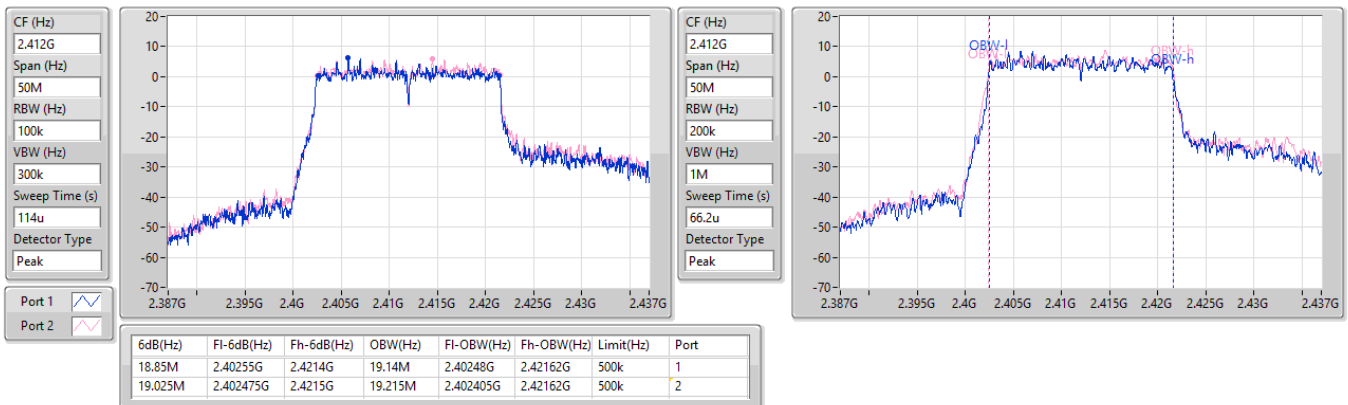


2.4-2.4835GHz_802.11g_Nss1,(6Mbps)_2TX
EBW
2462MHz

30/08/2025

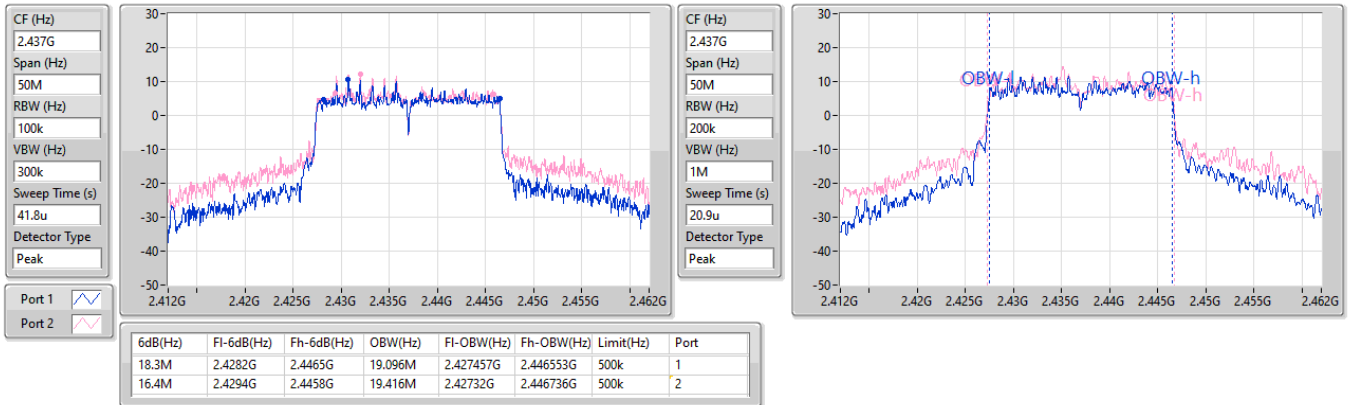

2.4-2.4835GHz_802.11be EHT20_Nss2,(MCS0)_2TX
EBW
2412MHz

17/09/2025

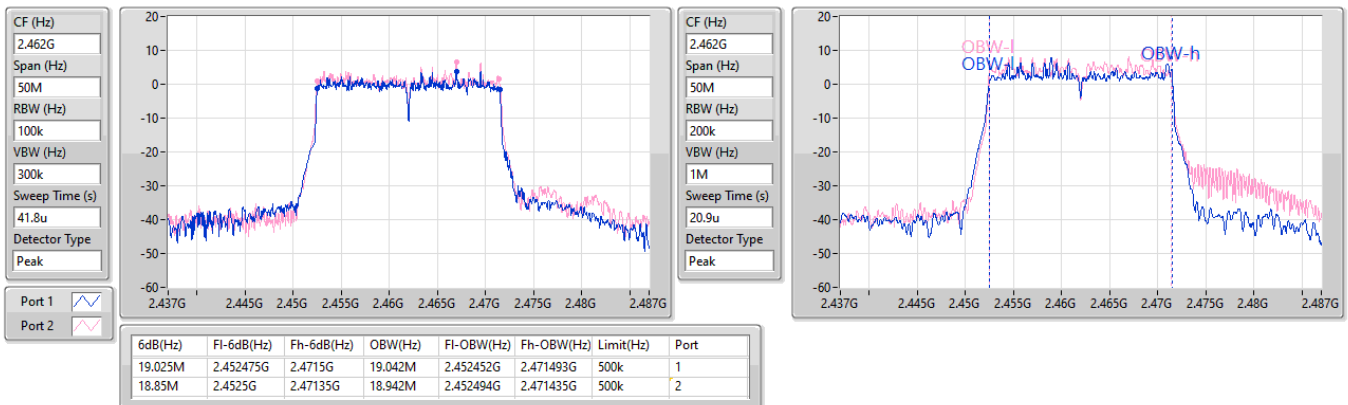


2.4-2.4835GHz_802.11be EHT20_Nss2,(MCS0)_2TX
EBW
2437MHz

30/08/2025

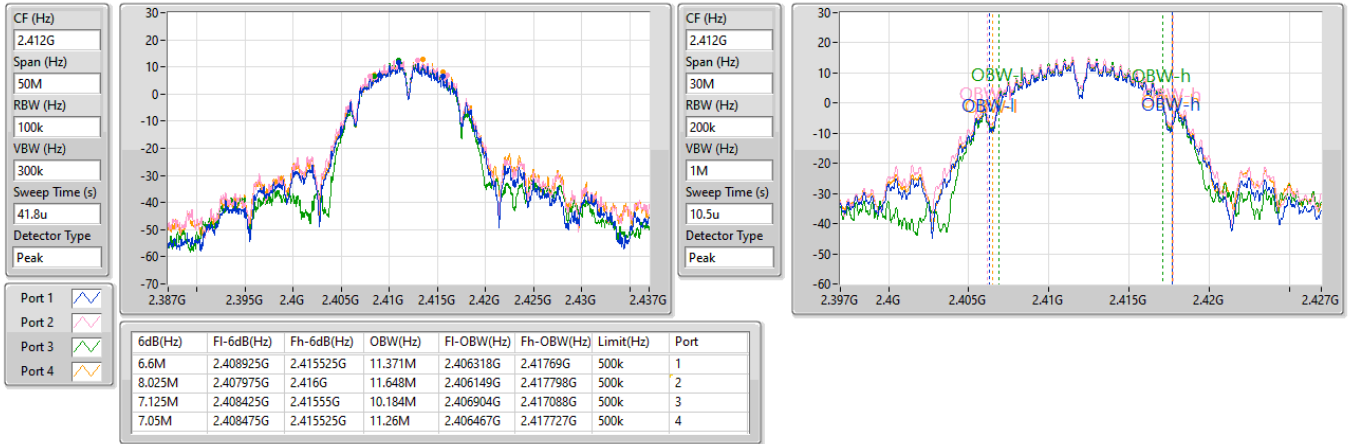

2.4-2.4835GHz_802.11be EHT20_Nss2,(MCS0)_2TX
EBW
2462MHz

30/08/2025

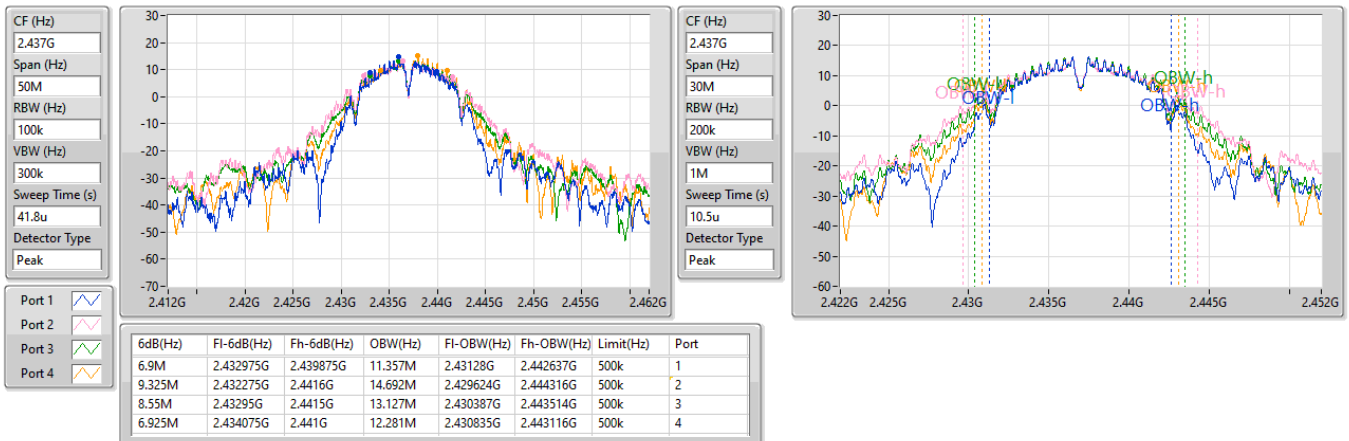


2.4-2.4835GHz_802.11b_Nss1,(1Mbps)_4TX
EBW
2412MHz

30/08/2025

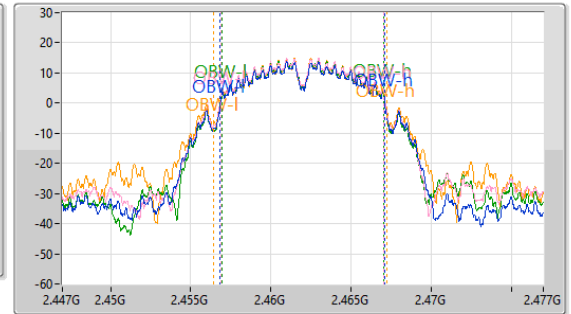
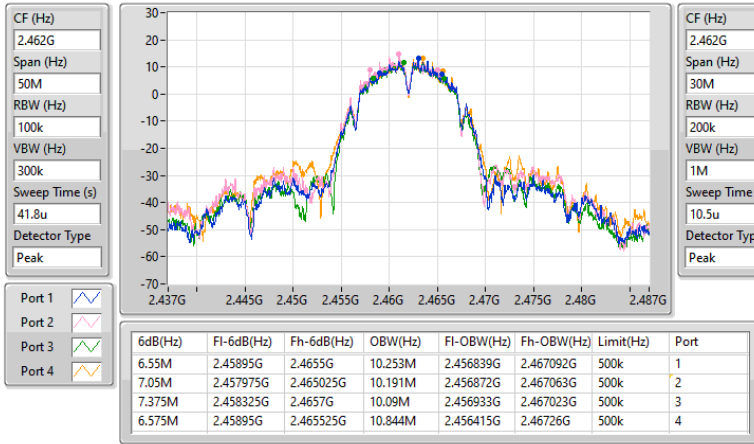

2.4-2.4835GHz_802.11b_Nss1,(1Mbps)_4TX
EBW
2437MHz

30/08/2025

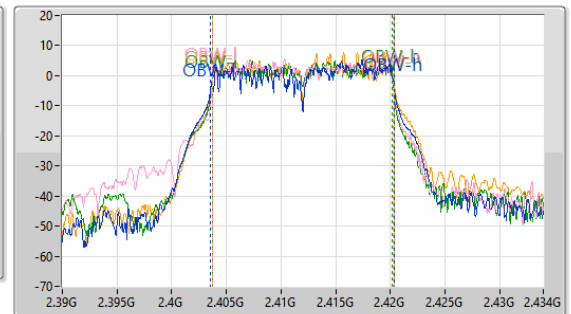
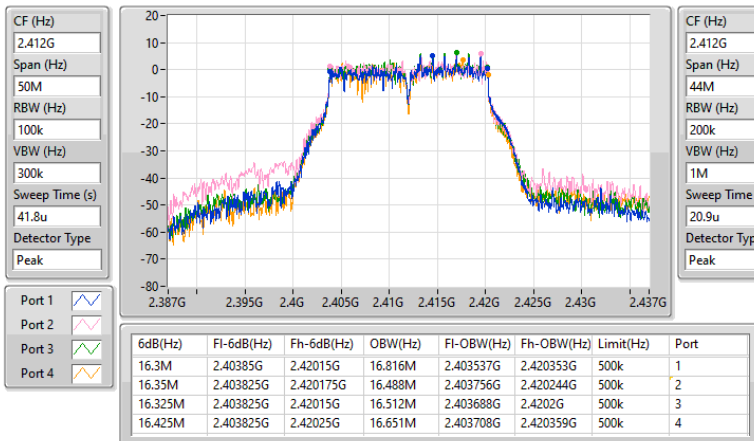


2.4-2.4835GHz_802.11b_Nss1,(1Mbps)_4TX
EBW
2462MHz

30/08/2025

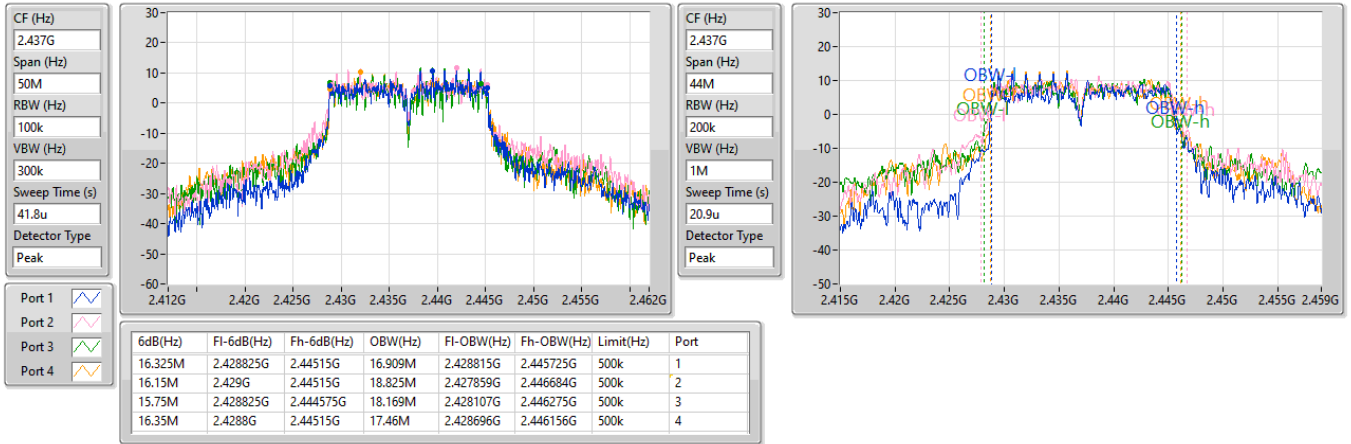

2.4-2.4835GHz_802.11g_Nss1,(6Mbps)_4TX
EBW
2412MHz

30/08/2025

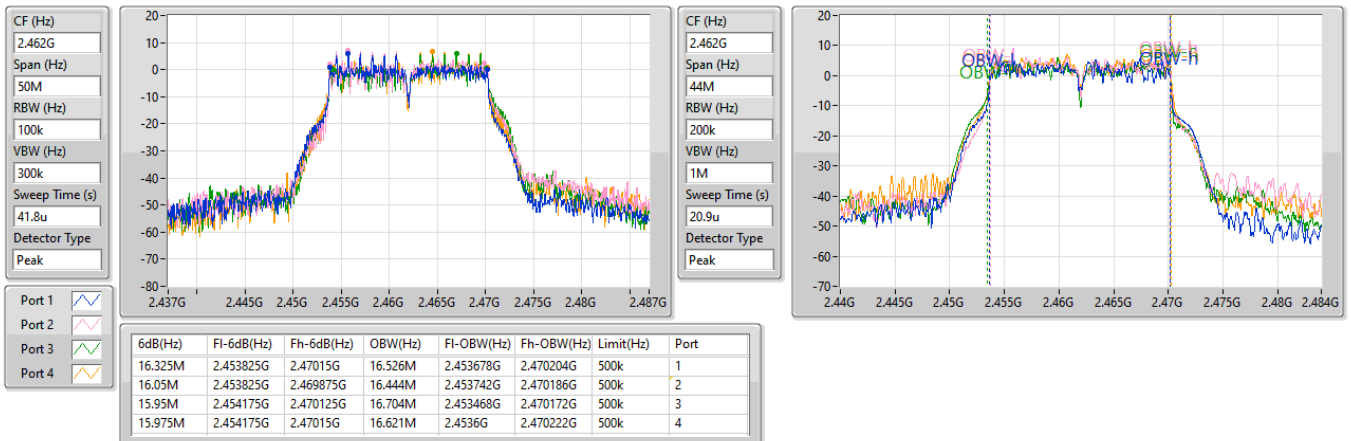


2.4-2.4835GHz_802.11g_Nss1,(6Mbps)_4TX
EBW
2437MHz

30/08/2025


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

30/08/2025

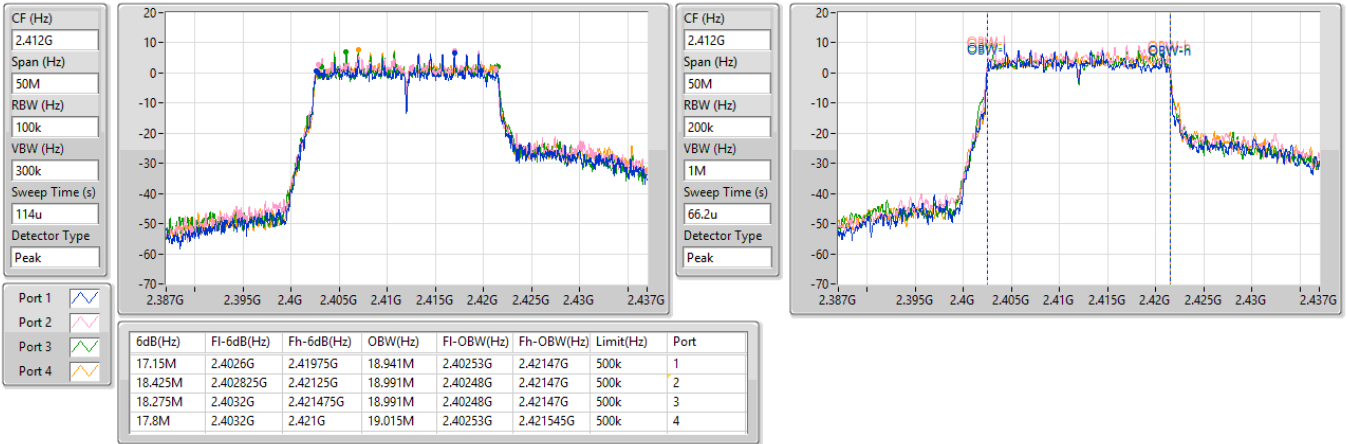


2.4-2.4835GHz_802.11be EHT20_Nss1,(MCS0)_4TX

EBW

2412MHz

17/09/2025

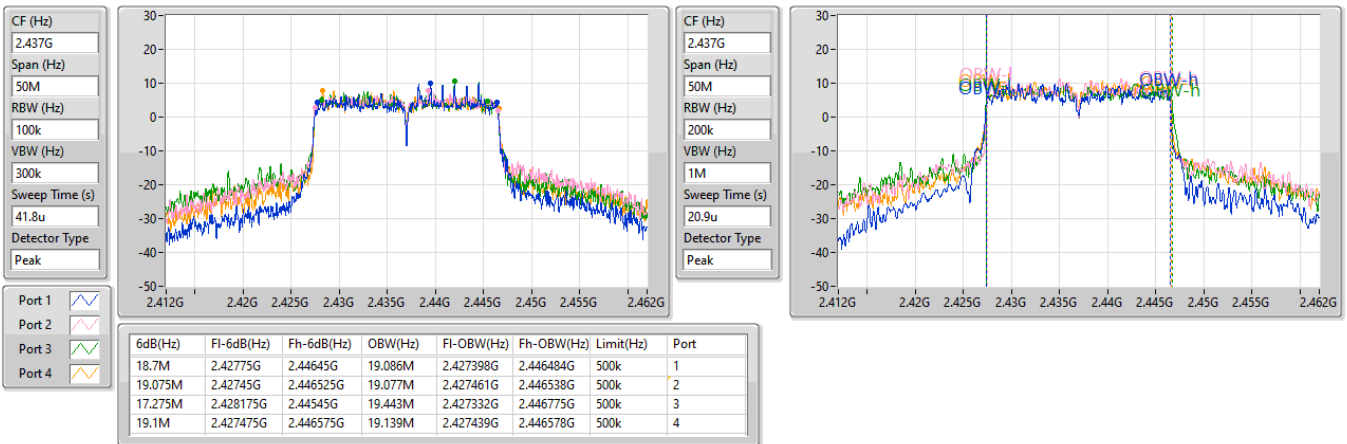


2.4-2.4835GHz_802.11be EHT20_Nss1,(MCS0)_4TX

EBW

2437MHz

30/08/2025

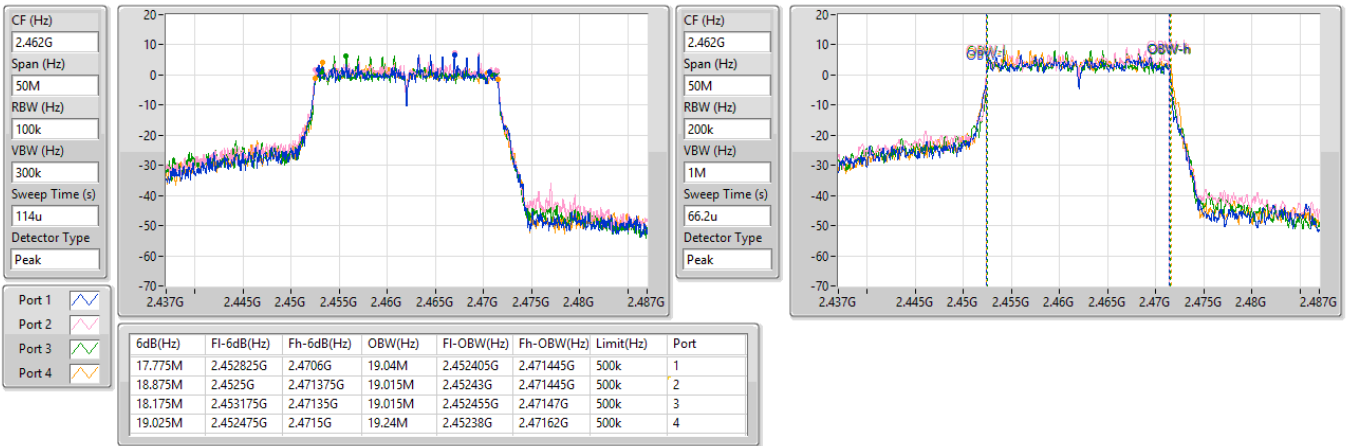


2.4-2.4835GHz_802.11be EHT20_Nss1,(MCS0)_4TX

EBW

2462MHz

17/09/2025

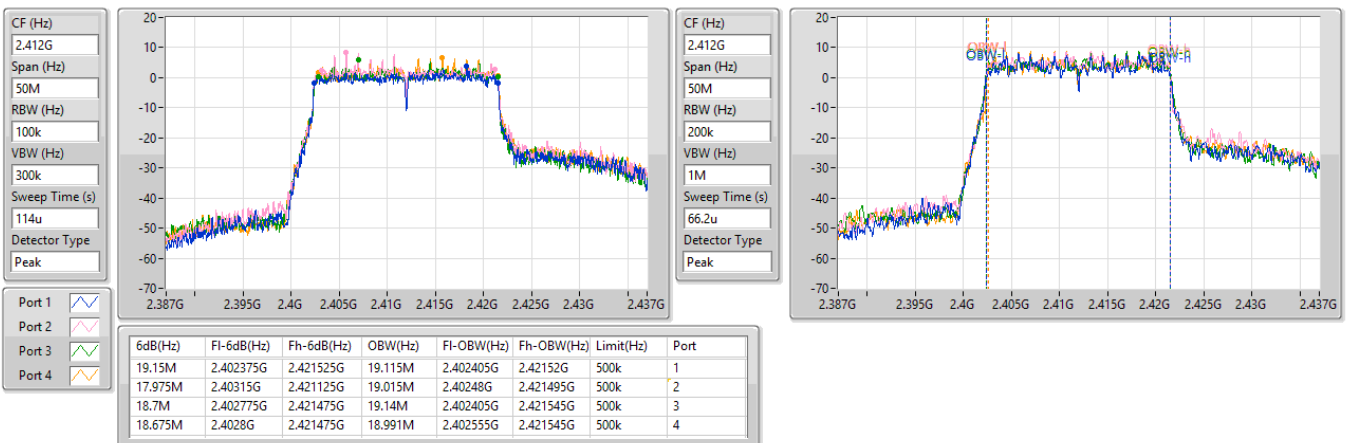


2.4-2.4835GHz_802.11be EHT20_Nss4,(MCS0)_4TX

EBW

2412MHz

17/09/2025

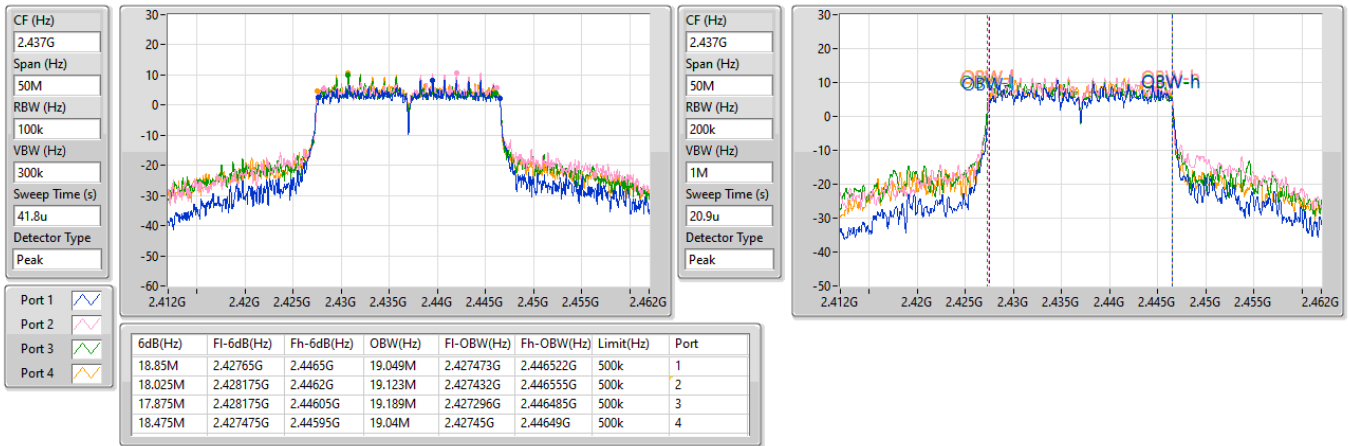


2.4-2.4835GHz_802.11be EHT20_Nss4,(MCS0)_4TX

EBW

2437MHz

30/08/2025

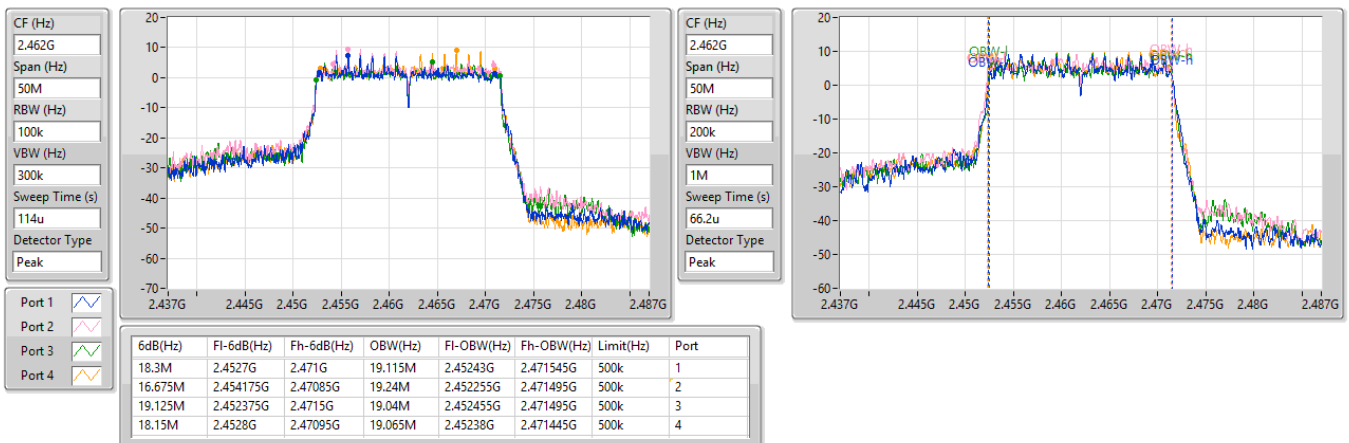


2.4-2.4835GHz_802.11be EHT20_Nss4,(MCS0)_4TX

EBW

2462MHz

17/09/2025



Test Mode: Mode 2

Summary

Mode	Max-N dB (Hz)	Max-OBW (Hz)	ITU-Code	Min-N dB (Hz)	Min-OBW (Hz)
2.4-2.4835GHz	-	-	-	-	-
802.11b_Nss1.(1Mbps)_2TX	8.05M	14.887M	14M9G1D	6.15M	10.264M
802.11g_Nss1.(6Mbps)_2TX	16.525M	18.319M	18M3D1D	16.325M	16.478M
802.11be EHT20_Nss2.(MCS0)_2TX	19.1M	19.135M	19M1D1D	18.35M	18.901M

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

Result

Mode	Result	Limit (Hz)	Port 1-N dB (Hz)	Port 1-OBW (Hz)	Port 2-N dB (Hz)	Port 2-OBW (Hz)
802.11b_Nss1,(1Mbps)_2TX	-	-	-	-	-	-
2412MHz	Pass	500k	7.075M	10.909M	6.6M	11.907M
2437MHz	Pass	500k	7.05M	13.455M	8.05M	14.887M
2462MHz	Pass	500k	7.05M	10.264M	6.15M	11.122M
802.11g_Nss1,(6Mbps)_2TX	-	-	-	-	-	-
2412MHz	Pass	500k	16.425M	16.564M	16.325M	16.498M
2437MHz	Pass	500k	16.35M	16.807M	16.525M	18.319M
2462MHz	Pass	500k	16.475M	16.484M	16.525M	16.478M
802.11be EHT20_Nss2,(MCS0)_2TX	-	-	-	-	-	-
2412MHz	Pass	500k	18.875M	18.901M	18.85M	19.11M
2437MHz	Pass	500k	19.1M	19.085M	19.1M	19.122M
2462MHz	Pass	500k	18.975M	19.007M	18.35M	19.135M

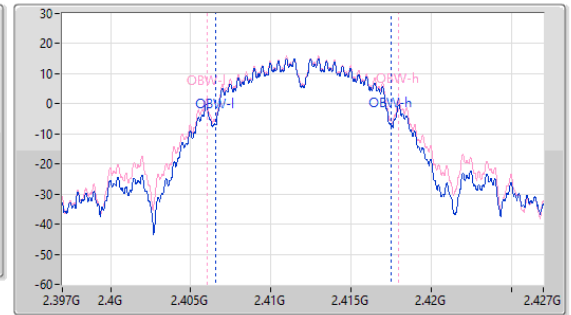
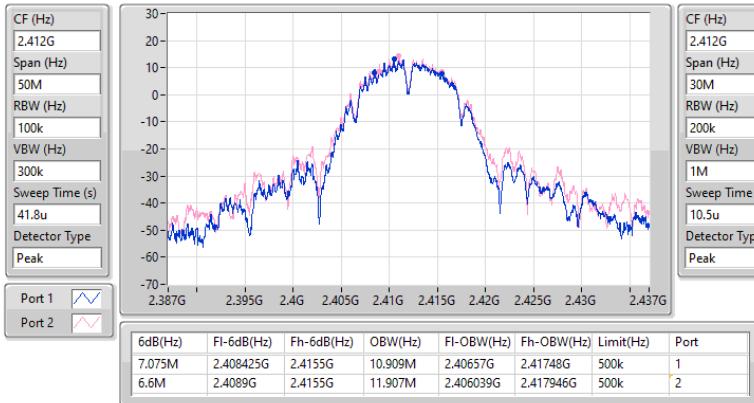
Port X-N dB = Port X 6dB down bandwidth;
Port X-OBW = Port X 99% occupied bandwidth

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

EBW

2412MHz

03/09/2025

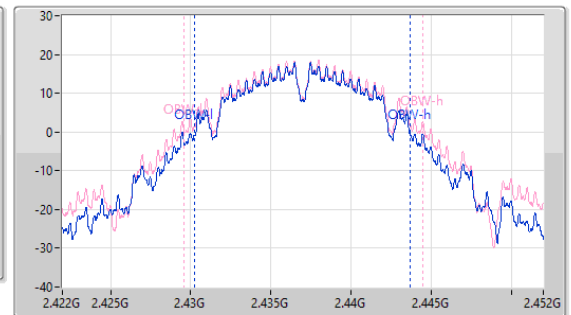
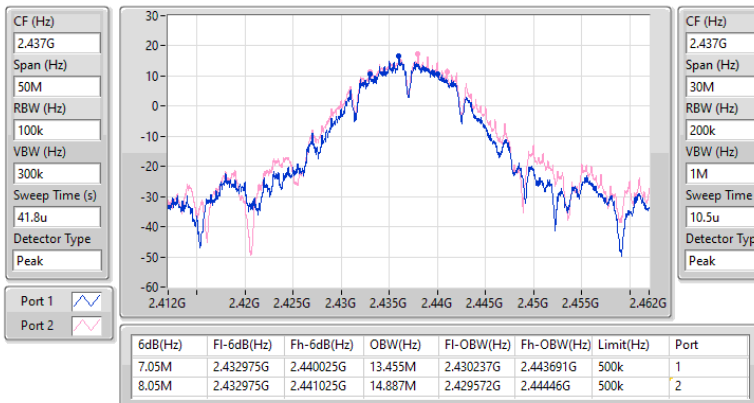


2.4-2.4835GHz_802.11b_Nss1,(1Mbps)_2TX

EBW

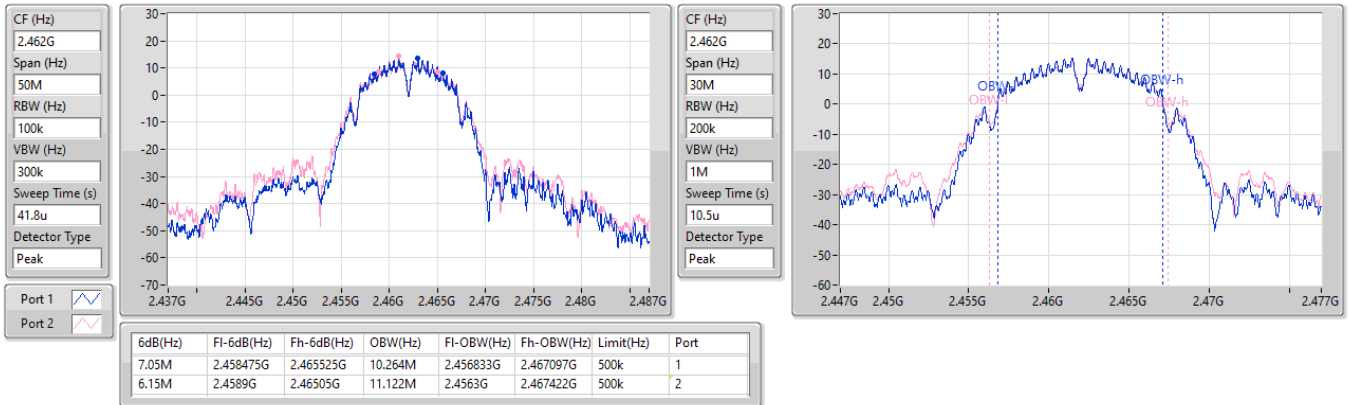
2437MHz

04/09/2025

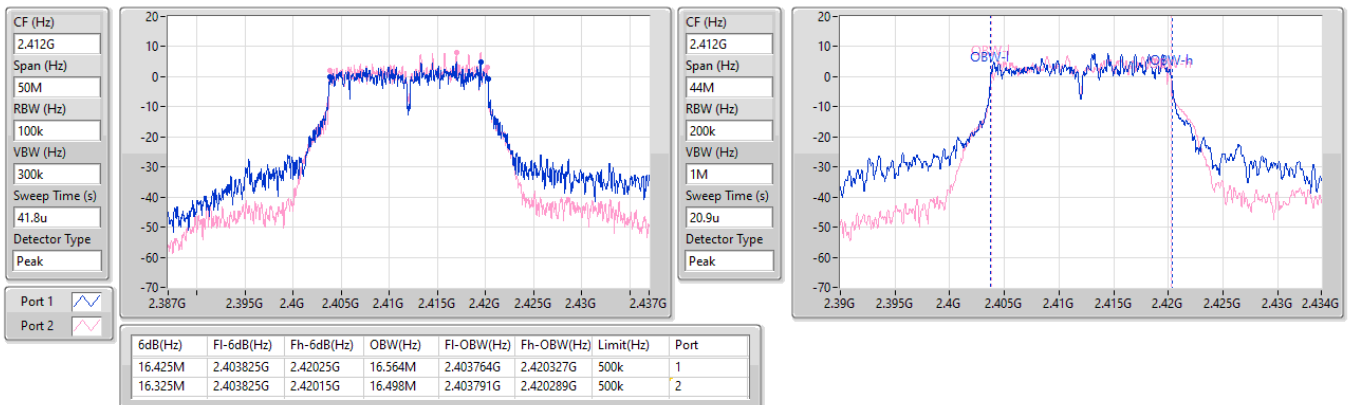


2.4-2.4835GHz_802.11b_Nss1,(1Mbps)_2TX
EBW
2462MHz

03/09/2025

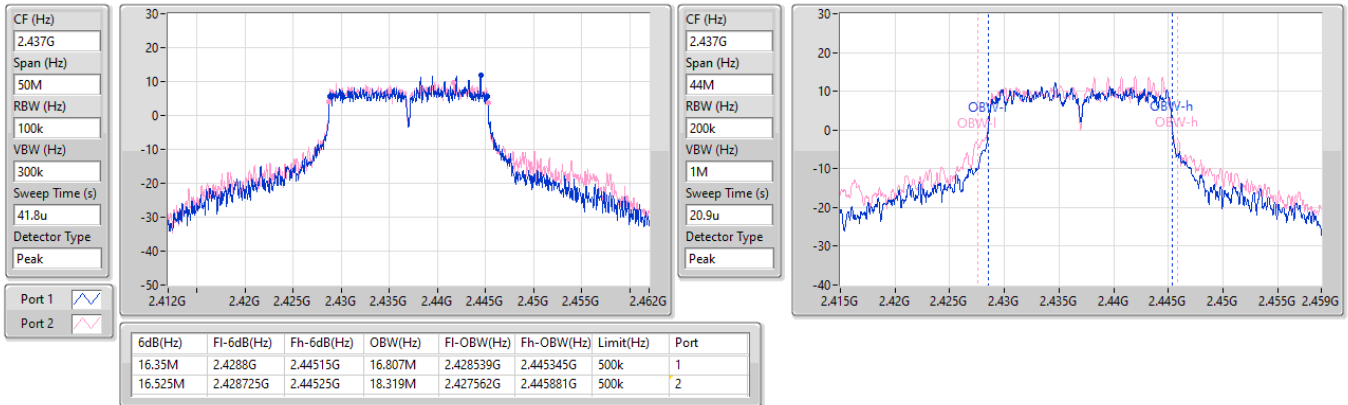

2.4-2.4835GHz_802.11g_Nss1,(6Mbps)_2TX
EBW
2412MHz

04/09/2025

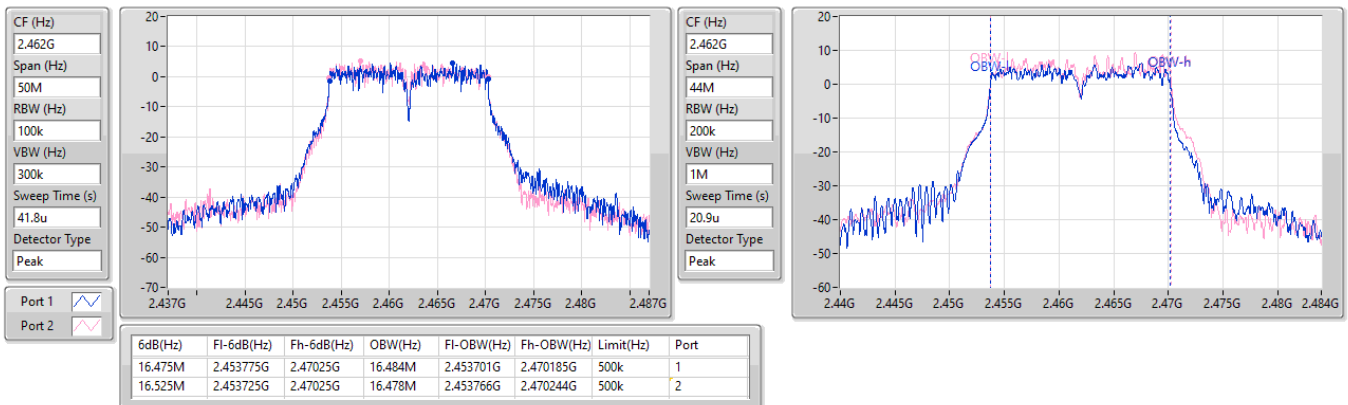


2.4-2.4835GHz_802.11g_Nss1,(6Mbps)_2TX
EBW
2437MHz

03/09/2025


2.4-2.4835GHz_802.11g_Nss1,(6Mbps)_2TX
EBW
2462MHz

04/09/2025

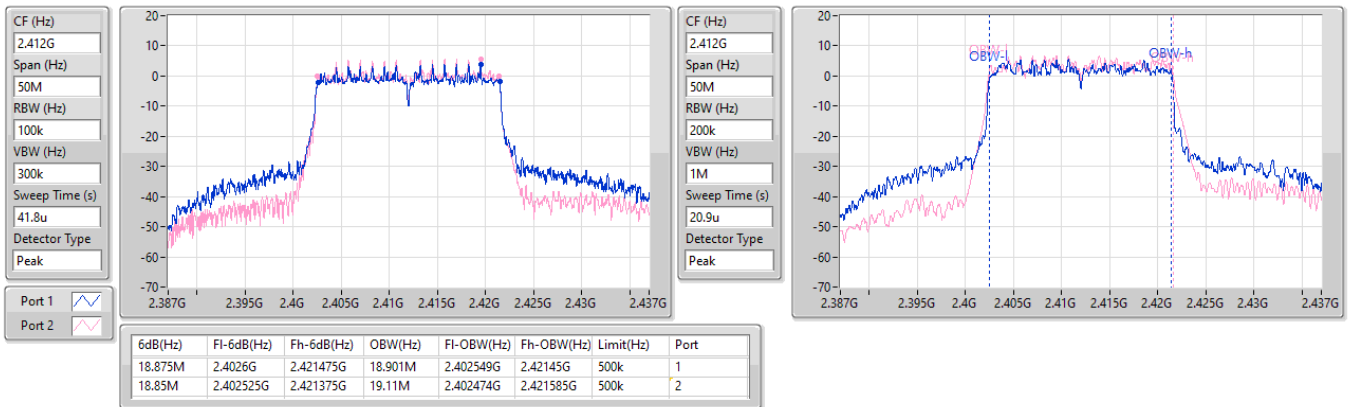


2.4-2.4835GHz_802.11be EHT20_Nss2,(MCS0)_2TX

EBW

2412MHz

04/09/2025

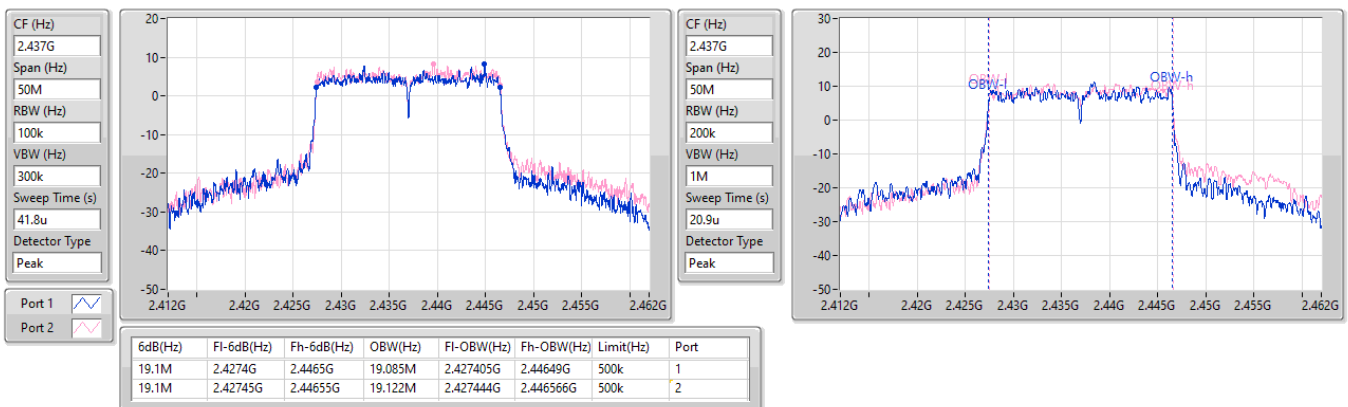


2.4-2.4835GHz_802.11be EHT20_Nss2,(MCS0)_2TX

EBW

2437MHz

03/09/2025

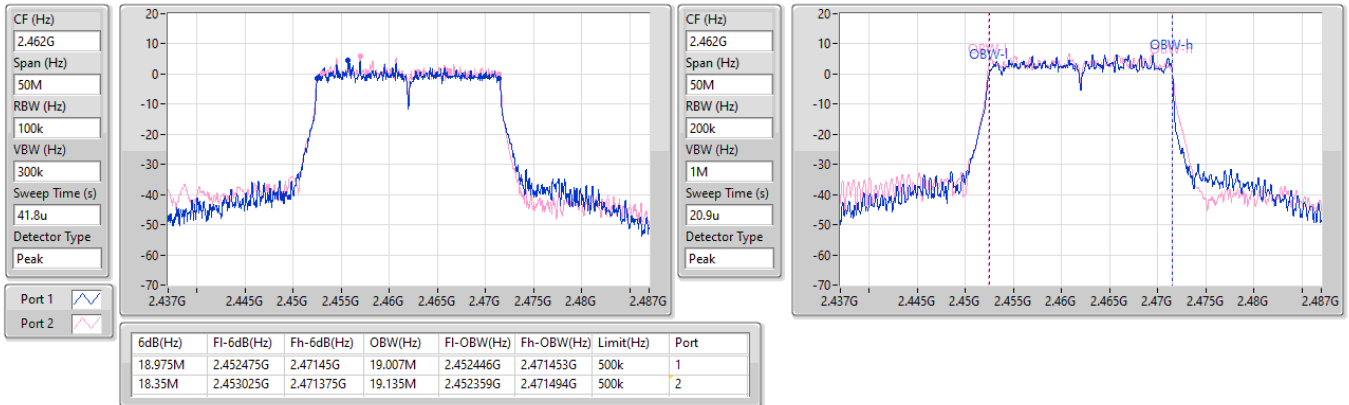


2.4-2.4835GHz_802.11be EHT20_Nss2,(MCS0)_2TX

EBW

2462MHz

04/09/2025





Average Power

Appendix C.1

Test Mode: Mode 1

Summary

Mode	Total Power (dBm)	Total Power (W)
2.4-2.4835GHz	-	-
802.11b_Nss1,(1Mbps)_1TX	25.40	0.34674
802.11b_Nss1,(1Mbps)_2TX	28.32	0.67920
802.11b_Nss1,(1Mbps)_4TX	29.80	0.95499
802.11g_Nss1,(6Mbps)_1TX	23.36	0.21677
802.11g_Nss1,(6Mbps)_2TX	25.73	0.37411
802.11g_Nss1,(6Mbps)_4TX	28.42	0.69502
802.11be EHT20_Nss1,(MCS0)_1TX	22.75	0.18836
802.11be EHT20_Nss2,(MCS0)_2TX	25.44	0.34995
802.11be EHT20_Nss1,(MCS0)_4TX	27.85	0.60954
802.11be EHT20_Nss4,(MCS0)_4TX	27.64	0.58076
802.11be EHT20-BF_Nss1,(MCS0)_4TX	27.85	0.60954

**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)_1TX	-	-	-	-	-	-	-	-
2412MHz	Pass	-0.33	23.22				23.22	30.00
2437MHz	Pass	-0.33	25.40				25.40	30.00
2457MHz	Pass	-0.33	22.55				22.55	30.00
2462MHz	Pass	-0.33	22.39				22.39	30.00
802.11g_Nss1,(6Mbps)_1TX	-	-	-	-	-	-	-	-
2412MHz	Pass	-0.33	20.45				20.45	30.00
2437MHz	Pass	-0.33	23.36				23.36	30.00
2457MHz	Pass	-0.33	20.13				20.13	30.00
2462MHz	Pass	-0.33	18.46				18.46	30.00
802.11be EHT20_Nss1,(MCS0)_1TX	-	-	-	-	-	-	-	-
2412MHz	Pass	-0.33	20.69				20.69	30.00
2437MHz	Pass	-0.33	22.75				22.75	30.00
2457MHz	Pass	-0.33	19.45				19.45	30.00
2462MHz	Pass	-0.33	17.76				17.76	30.00
802.11b_Nss1,(1Mbps)_2TX	-	-	-	-	-	-	-	-
2412MHz	Pass	-0.33	21.10	22.20			24.70	30.00
2417MHz	Pass	-0.33	22.10	23.47			25.85	30.00
2437MHz	Pass	-0.33	25.39	25.23			28.32	30.00
2462MHz	Pass	-0.33	22.53	23.80			26.22	30.00
802.11g_Nss1,(6Mbps)_2TX	-	-	-	-	-	-	-	-
2412MHz	Pass	-0.33	16.56	17.94			20.31	30.00
2417MHz	Pass	-0.33	18.52	19.94			22.30	30.00
2437MHz	Pass	-0.33	22.07	23.28			25.73	30.00
2457MHz	Pass	-0.33	17.86	19.30			21.65	30.00
2462MHz	Pass	-0.33	17.17	18.25			20.75	30.00
802.11be EHT20_Nss2,(MCS0)_2TX	-	-	-	-	-	-	-	-
2412MHz	Pass	-0.33	18.86	19.98			22.47	30.00
2437MHz	Pass	-0.33	21.98	22.84			25.44	30.00
2457MHz	Pass	-0.33	18.27	19.47			21.92	30.00
2462MHz	Pass	-0.33	17.18	18.48			20.89	30.00
802.11b_Nss1,(1Mbps)_4TX	-	-	-	-	-	-	-	-
2412MHz	Pass	2.07	21.09	22.45	22.07	21.78	27.90	30.00
2437MHz	Pass	2.07	23.42	23.98	23.76	23.92	29.80	30.00
2462MHz	Pass	2.07	21.51	22.96	22.47	22.35	28.37	30.00
802.11g_Nss1,(6Mbps)_4TX	-	-	-	-	-	-	-	-
2412MHz	Pass	2.07	16.00	17.75	17.16	17.48	23.17	30.00
2417MHz	Pass	2.07	17.91	19.40	18.98	19.09	24.90	30.00
2437MHz	Pass	2.07	21.77	22.85	22.40	22.51	28.42	30.00
2457MHz	Pass	2.07	17.34	18.49	17.60	18.23	23.96	30.00
2462MHz	Pass	2.07	16.67	17.75	16.99	17.75	23.34	30.00
802.11be EHT20_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-
2412MHz	Pass	2.07	17.34	18.97	18.18	18.56	24.32	30.00
2417MHz	Pass	2.07	20.60	21.97	21.29	21.78	27.46	30.00
2437MHz	Pass	2.07	21.13	22.25	21.72	22.14	27.85	30.00
2457MHz	Pass	2.07	20.10	20.97	20.07	20.37	26.41	30.00
2462MHz	Pass	2.07	17.63	18.82	17.87	18.25	24.19	30.00
802.11be EHT20_Nss4,(MCS0)_4TX	-	-	-	-	-	-	-	-
2412MHz	Pass	2.07	17.82	19.45	18.56	18.84	24.73	30.00
2437MHz	Pass	2.07	20.92	21.98	21.55	21.95	27.64	30.00
2462MHz	Pass	2.07	19.06	20.28	19.38	19.59	25.62	30.00
802.11be EHT20-BF_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-
2412MHz	Pass	4.19	17.34	18.97	18.18	18.56	24.32	30.00
2417MHz	Pass	4.19	20.60	21.97	21.29	21.78	27.46	30.00
2437MHz	Pass	4.19	21.13	22.25	21.72	22.14	27.85	30.00



Average Power

Appendix C.1

Mode	Result	DG (dBi)	Port 1 (dBm)	Port 2 (dBm)	Port 3 (dBm)	Port 4 (dBm)	Total Power (dBm)	Power Limit (dBm)
2457MHz	Pass	4.19	20.10	20.97	20.07	20.37	26.41	30.00
2462MHz	Pass	4.19	17.63	18.82	17.87	18.25	24.19	30.00

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



Average Power

Appendix C.2

Test Mode: Mode 2

Summary

Mode	Total Power (dBm)	Total Power (W)
2.4-2.4835GHz	-	-
802.11b_Nss1,(1Mbps)_2TX	29.02	0.79799
802.11g_Nss1,(6Mbps)_2TX	26.55	0.45186
802.11be EHT20_Nss1,(MCS0)_2TX	25.40	0.34674
802.11be EHT20_Nss2,(MCS0)_2TX	25.41	0.34754

Result

Mode	Result	DG (dBi)	Port 1 (dBm)	Port 2 (dBm)	Total Power (dBm)	Power Limit (dBm)
802.11b_Nss1,(1Mbps)_2TX	-	-	-	-	-	-
2412MHz	Pass	2.91	22.54	23.29	25.94	30.00
2417MHz	Pass	2.91	23.75	24.29	27.04	30.00
2437MHz	Pass	2.91	25.57	26.41	29.02	30.00
2457MHz	Pass	2.91	23.24	23.82	26.55	30.00
2462MHz	Pass	2.91	22.39	23.22	25.84	30.00
802.11g_Nss1,(6Mbps)_2TX	-	-	-	-	-	-
2412MHz	Pass	2.91	17.86	18.73	21.33	30.00
2417MHz	Pass	2.91	19.05	19.49	22.29	30.00
2437MHz	Pass	2.91	23.06	23.97	26.55	30.00
2457MHz	Pass	2.91	19.60	20.48	23.07	30.00
2462MHz	Pass	2.91	18.33	19.31	21.86	30.00
802.11be EHT20_Nss1,(MCS0)_2TX	-	-	-	-	-	-
2412MHz	Pass	2.91	16.12	17.03	19.61	30.00
2417MHz	Pass	2.91	19.30	19.85	22.59	30.00
2437MHz	Pass	2.91	22.00	22.75	25.40	30.00
2457MHz	Pass	2.91	18.83	19.43	22.15	30.00
2462MHz	Pass	2.91	16.78	17.49	20.16	30.00
802.11be EHT20_Nss2,(MCS0)_2TX	-	-	-	-	-	-
2412MHz	Pass	2.91	16.63	17.53	20.11	30.00
2417MHz	Pass	2.91	18.47	19.52	22.04	30.00
2437MHz	Pass	2.91	21.94	22.82	25.41	30.00
2457MHz	Pass	2.91	18.90	19.59	22.27	30.00
2462MHz	Pass	2.91	17.34	18.08	20.74	30.00

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

Test Mode: Mode 1

Summary

Mode	PD (dBm/RBW)
2.4-2.4835GHz	-
802.11b_Nss1,(1Mbps)_1TX	2.60
802.11b_Nss1,(1Mbps)_2TX	3.36
802.11b_Nss1,(1Mbps)_4TX	5.21
802.11g_Nss1,(6Mbps)_1TX	-3.60
802.11g_Nss1,(6Mbps)_2TX	-1.64
802.11g_Nss1,(6Mbps)_4TX	-0.88
802.11be EHT20_Nss1,(MCS0)_1TX	-4.18
802.11be EHT20_Nss2,(MCS0)_2TX	-1.92
802.11be EHT20_Nss1,(MCS0)_4TX	-1.72
802.11be EHT20_Nss4,(MCS0)_4TX	-1.27

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)_1TX	-	-	-	-	-	-	-	-
2412MHz	Pass	-0.33	-0.02				-0.02	8.00
2437MHz	Pass	-0.33	2.60				2.60	8.00
2462MHz	Pass	-0.33	-0.65				-0.65	8.00
802.11g_Nss1,(6Mbps)_1TX	-	-	-	-	-	-	-	-
2412MHz	Pass	-0.33	-8.27				-8.27	8.00
2437MHz	Pass	-0.33	-3.60				-3.60	8.00
2462MHz	Pass	-0.33	-8.40				-8.40	8.00
802.11be EHT20_Nss1,(MCS0)_1TX	-	-	-	-	-	-	-	-
2412MHz	Pass	-0.33	-6.44				-6.44	8.00
2437MHz	Pass	-0.33	-4.18				-4.18	8.00
2462MHz	Pass	-0.33	-9.14				-9.14	8.00
802.11b_Nss1,(1Mbps)_2TX	-	-	-	-	-	-	-	-
2412MHz	Pass	0.83	-2.07	-0.92			1.03	8.00
2437MHz	Pass	0.83	1.18	0.62			3.36	8.00
2462MHz	Pass	0.83	-1.63	1.20			2.24	8.00
802.11g_Nss1,(6Mbps)_2TX	-	-	-	-	-	-	-	-
2412MHz	Pass	0.83	-10.77	-8.91			-7.32	8.00
2437MHz	Pass	0.83	-5.22	-3.24			-1.64	8.00
2462MHz	Pass	0.83	-10.96	-9.02			-8.03	8.00
802.11be EHT20_Nss2,(MCS0)_2TX	-	-	-	-	-	-	-	-
2412MHz	Pass	-0.33	-8.37	-7.00			-4.91	8.00
2437MHz	Pass	-0.33	-6.07	-3.66			-1.92	8.00
2462MHz	Pass	-0.33	-10.77	-8.43			-6.85	8.00
802.11b_Nss1,(1Mbps)_4TX	-	-	-	-	-	-	-	-
2412MHz	Pass	4.19	-2.42	-0.39	-1.04	-1.25	3.32	8.00
2437MHz	Pass	4.19	0.61	0.45	-0.14	0.53	5.21	8.00
2462MHz	Pass	4.19	-2.03	-0.13	-0.07	-1.88	3.65	8.00
802.11g_Nss1,(6Mbps)_4TX	-	-	-	-	-	-	-	-
2412MHz	Pass	4.19	-10.30	-9.27	-10.52	-9.04	-5.06	8.00
2437MHz	Pass	4.19	-4.92	-4.38	-5.63	-5.55	-0.88	8.00
2462MHz	Pass	4.19	-9.58	-10.82	-10.18	-9.96	-5.42	8.00
802.11be EHT20_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-
2412MHz	Pass	4.19	-9.22	-8.31	-8.51	-8.32	-4.64	8.00
2437MHz	Pass	4.19	-6.43	-4.94	-5.34	-4.84	-1.72	8.00
2462MHz	Pass	4.19	-9.86	-8.01	-9.69	-7.73	-4.73	8.00
802.11be EHT20_Nss4,(MCS0)_4TX	-	-	-	-	-	-	-	-
2412MHz	Pass	2.07	-8.84	-6.99	-7.94	-8.00	-3.66	8.00
2437MHz	Pass	2.07	-6.91	-5.79	-6.00	-5.03	-1.27	8.00
2462MHz	Pass	2.07	-8.58	-7.22	-6.70	-6.75	-3.01	8.00

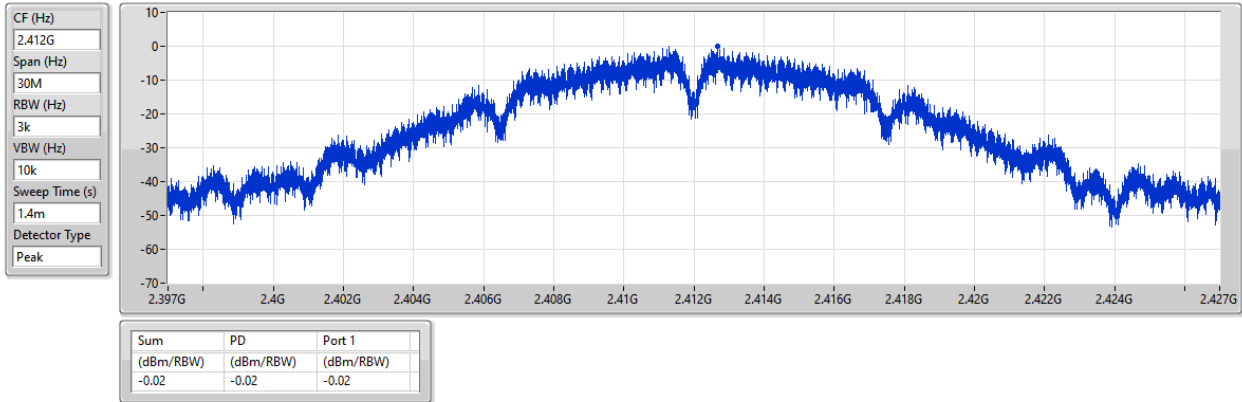
DG = Directional Gain; RBW = 3kHz;
 PD = trace bin-by-bin of each transmits port summing can be performed maximum power density; Port X = Port X Power Density;
 Inf = There's no restriction for the limit.

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

PSD

2412MHz

30/08/2025

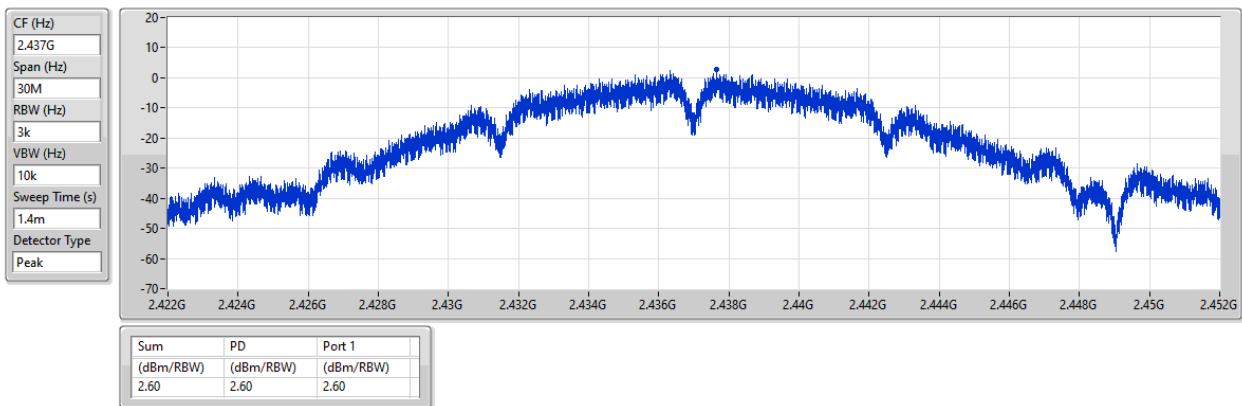


2.4-2.4835GHz_802.11b_Nss1,(1Mbps)_1TX

PSD

2437MHz

30/08/2025

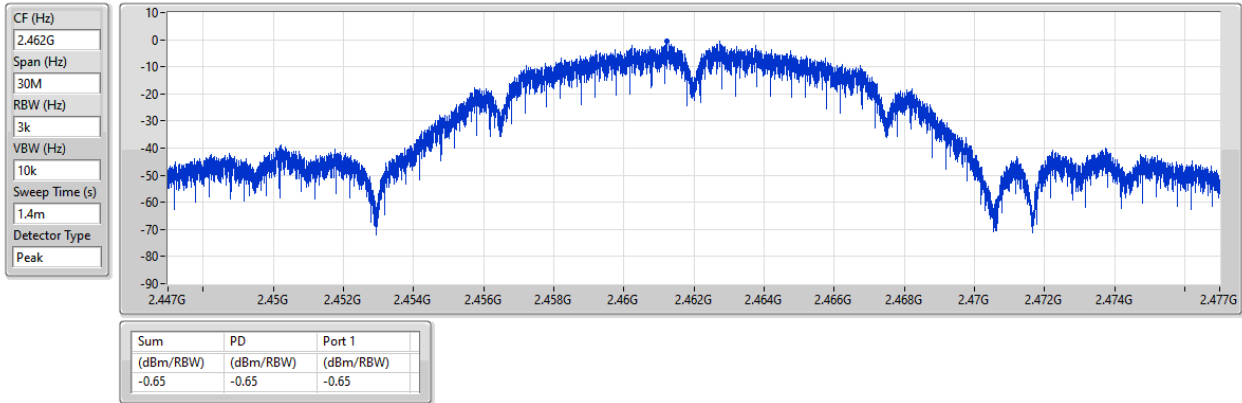


2.4-2.4835GHz_802.11b_Nss1,(1Mbps)_1TX

PSD

2462MHz

30/08/2025

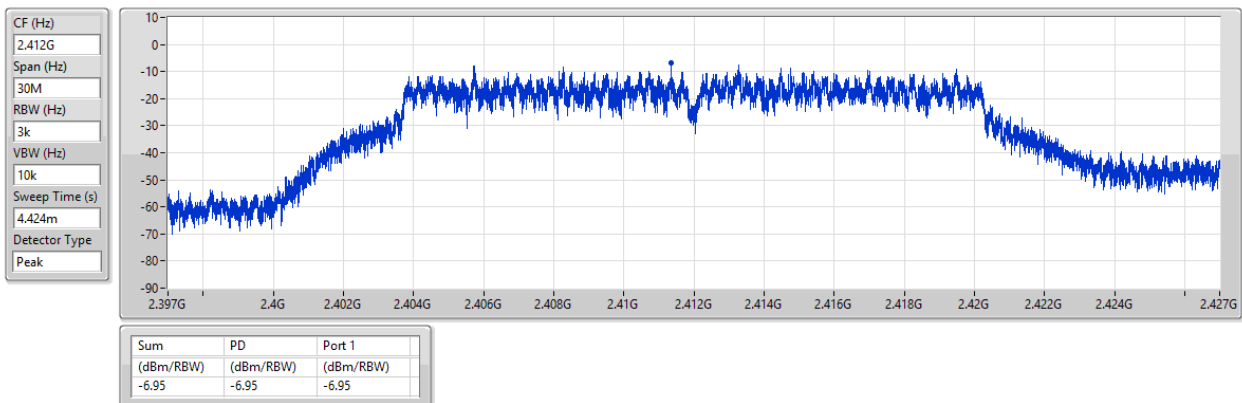


2.4-2.4835GHz_802.11g_Nss1,(6Mbps)_1TX

PSD

2412MHz

23/09/2025

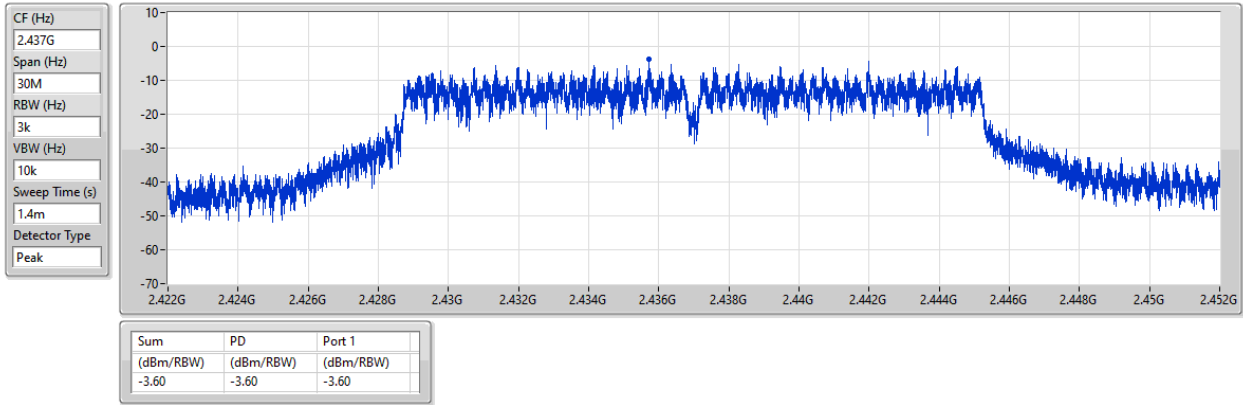


2.4-2.4835GHz_802.11g_Nss1,(6Mbps)_1TX

PSD

2437MHz

30/08/2025

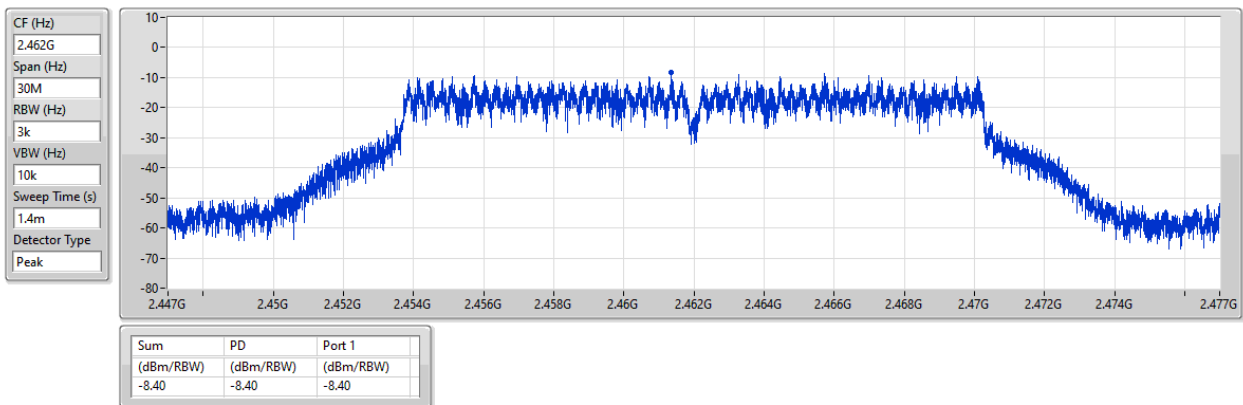


2.4-2.4835GHz_802.11g_Nss1,(6Mbps)_1TX

PSD

2462MHz

30/08/2025

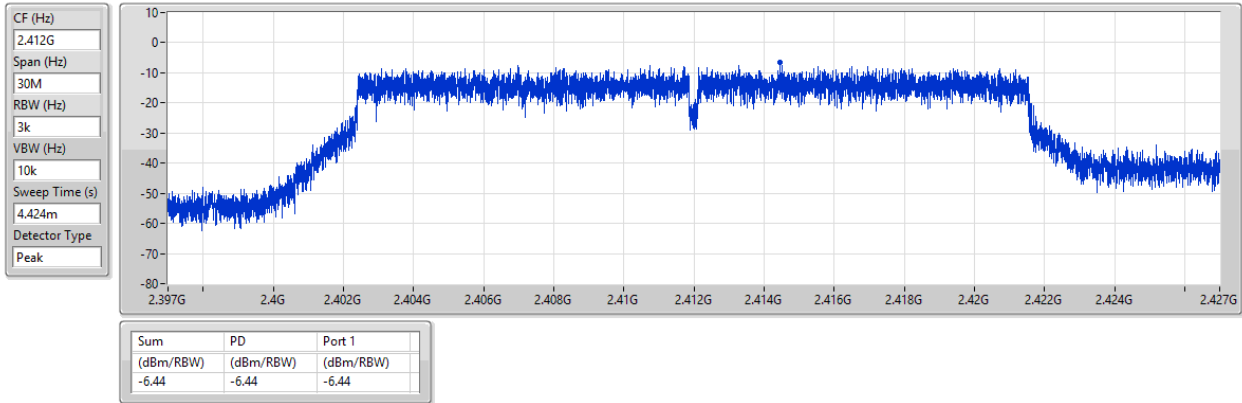


2.4-2.4835GHz_802.11be EHT20_Nss1,(MCS0)_1TX

PSD

2412MHz

23/09/2025

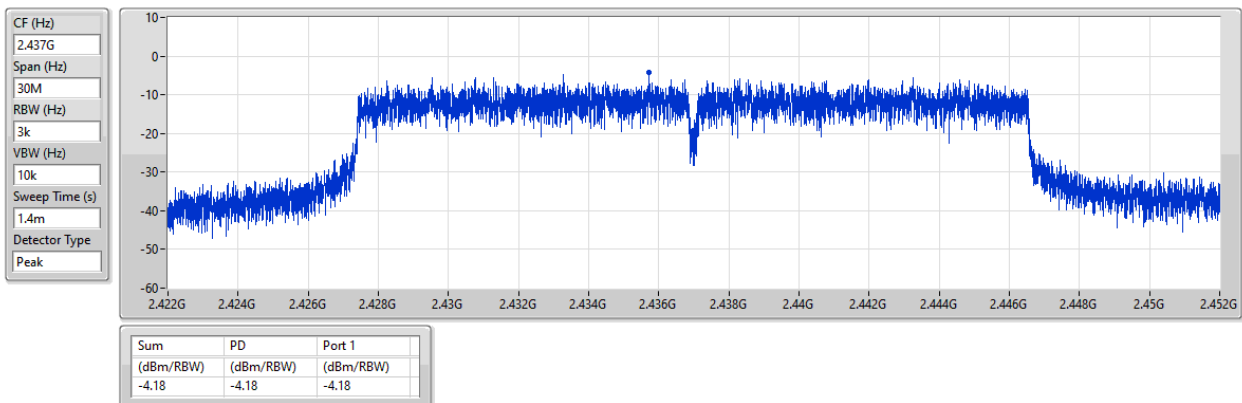


2.4-2.4835GHz_802.11be EHT20_Nss1,(MCS0)_1TX

PSD

2437MHz

30/08/2025

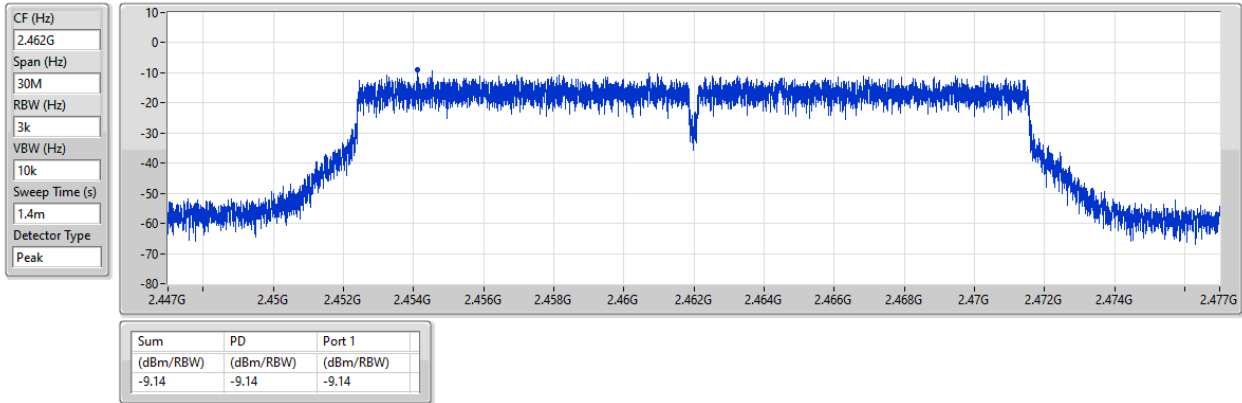


2.4-2.4835GHz_802.11be EHT20_Nss1,(MCS0)_1TX

PSD

2462MHz

30/08/2025

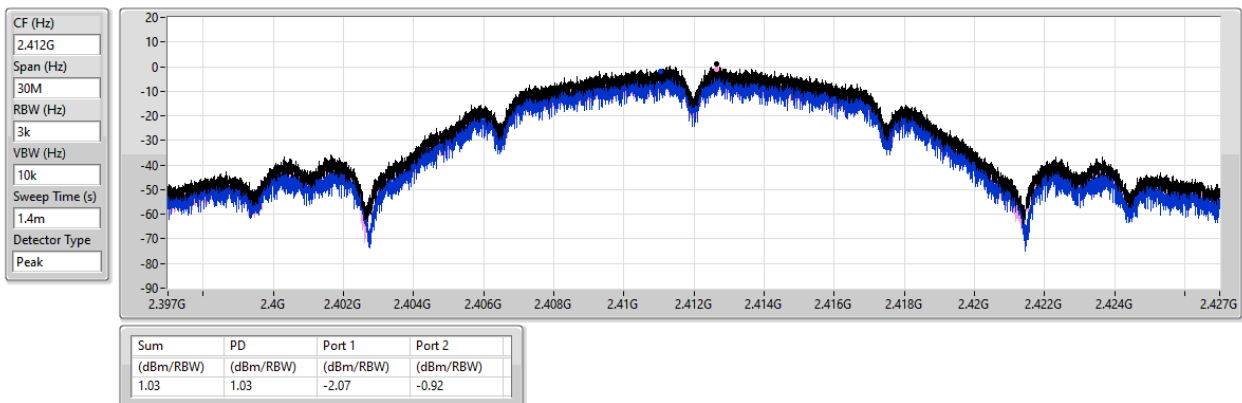


2.4-2.4835GHz_802.11b_Nss1,(1Mbps)_2TX

PSD

2412MHz

30/08/2025

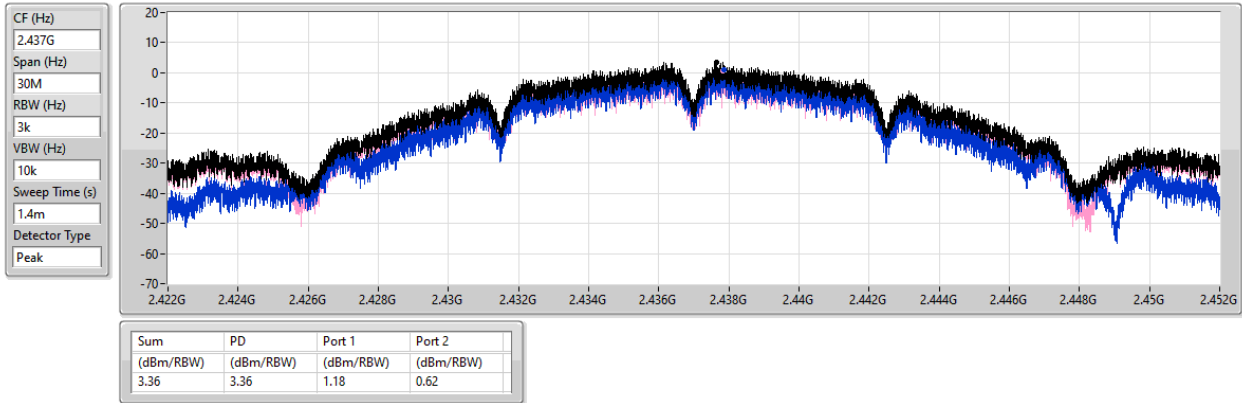


2.4-2.4835GHz_802.11b_Nss1,(1Mbps)_2TX

PSD

2437MHz

30/08/2025

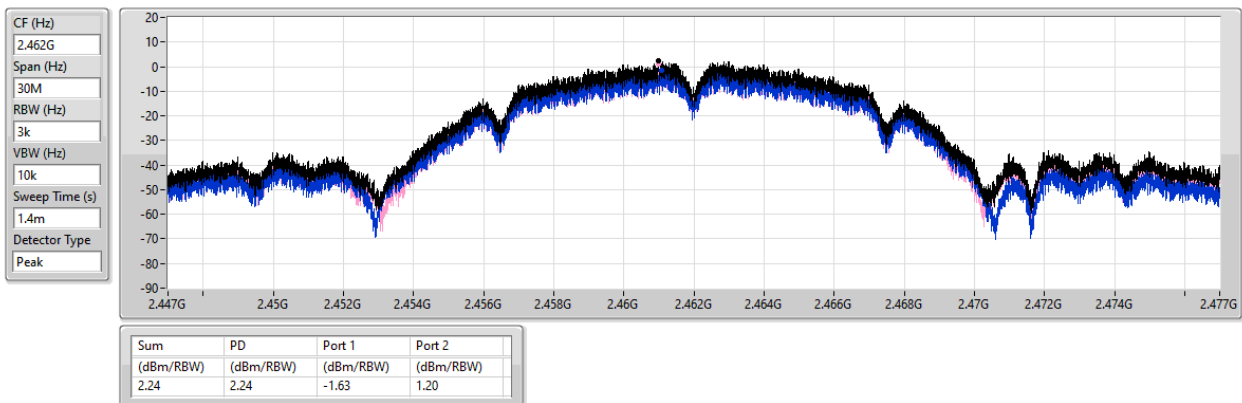


2.4-2.4835GHz_802.11b_Nss1,(1Mbps)_2TX

PSD

2462MHz

30/08/2025

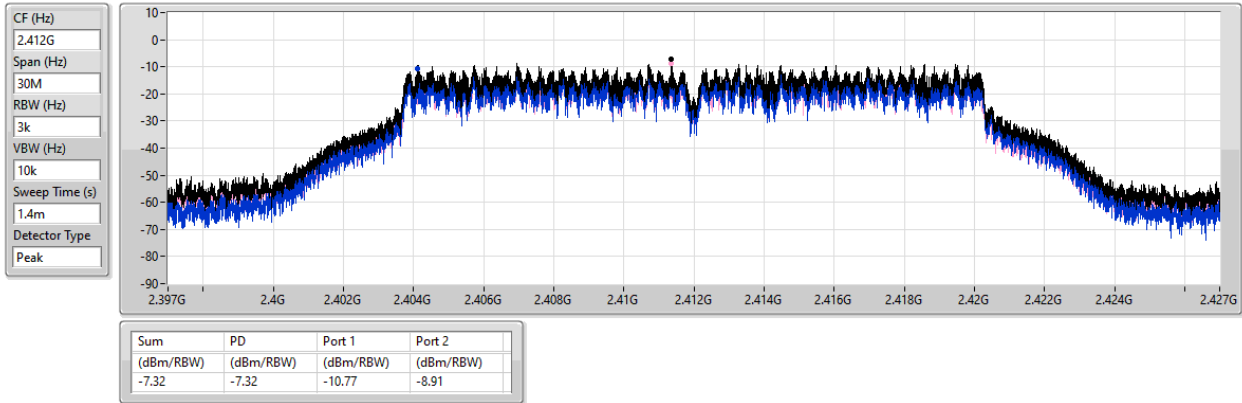


2.4-2.4835GHz_802.11g_Nss1,(6Mbps)_2TX

PSD

2412MHz

30/08/2025

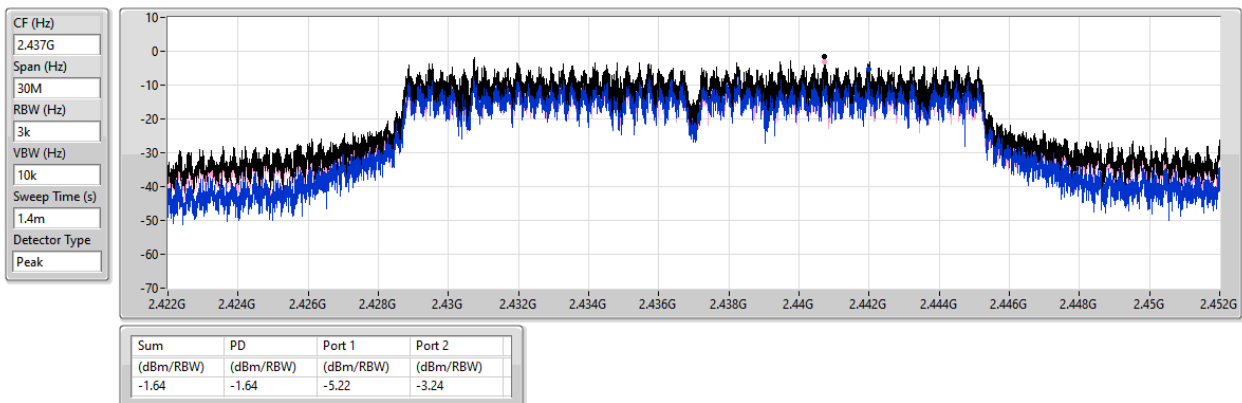


2.4-2.4835GHz_802.11g_Nss1,(6Mbps)_2TX

PSD

2437MHz

30/08/2025

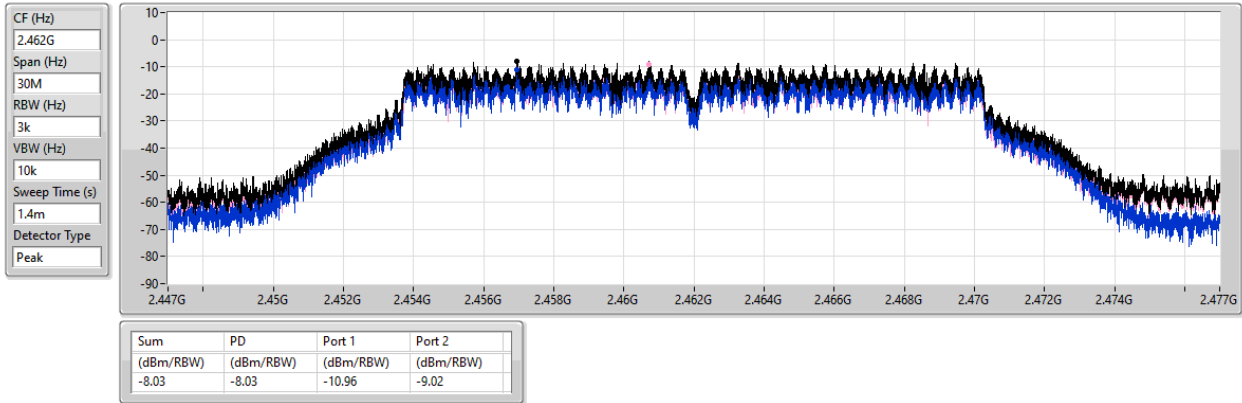


2.4-2.4835GHz_802.11g_Nss1,(6Mbps)_2TX

PSD

2462MHz

30/08/2025

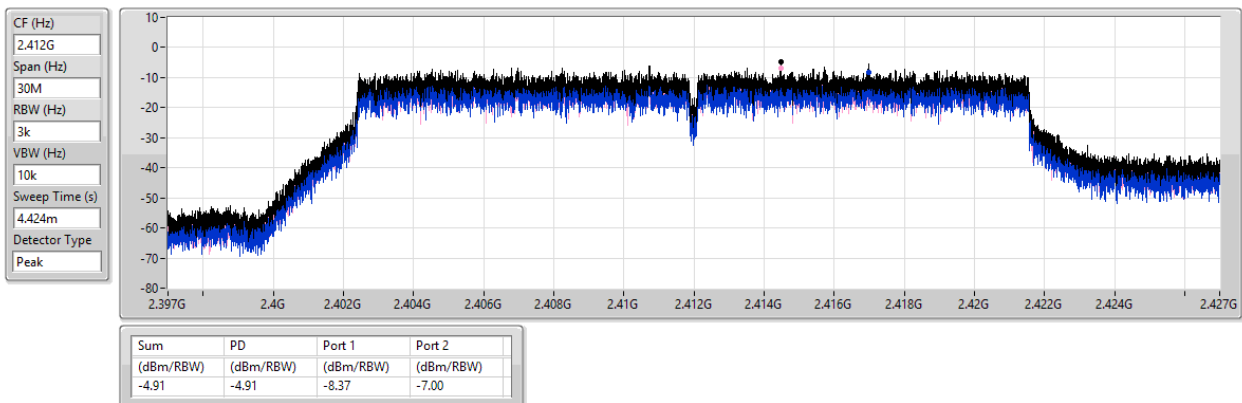


2.4-2.4835GHz_802.11be EHT20_Nss2,(MCS0)_2TX

PSD

2412MHz

17/09/2025

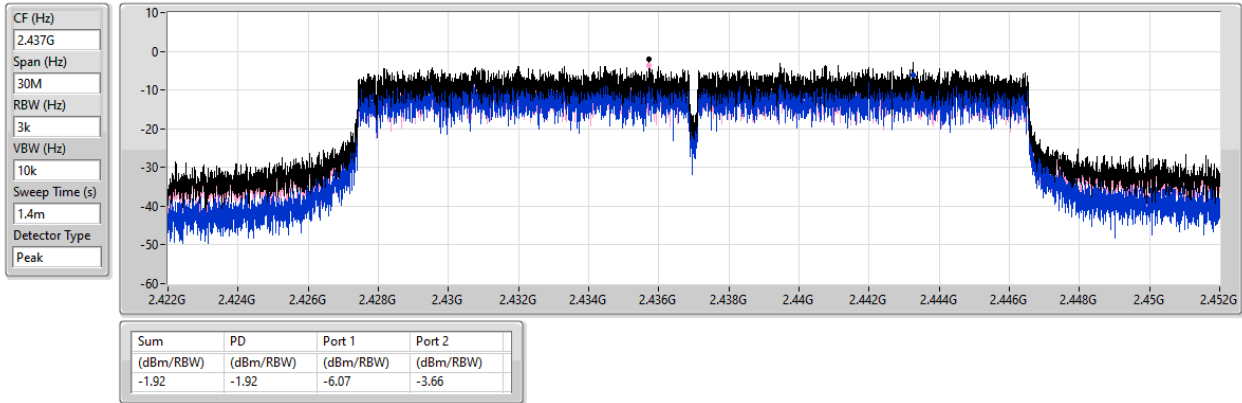


2.4-2.4835GHz_802.11be EHT20_Nss2,(MCS0)_2TX

PSD

2437MHz

30/08/2025

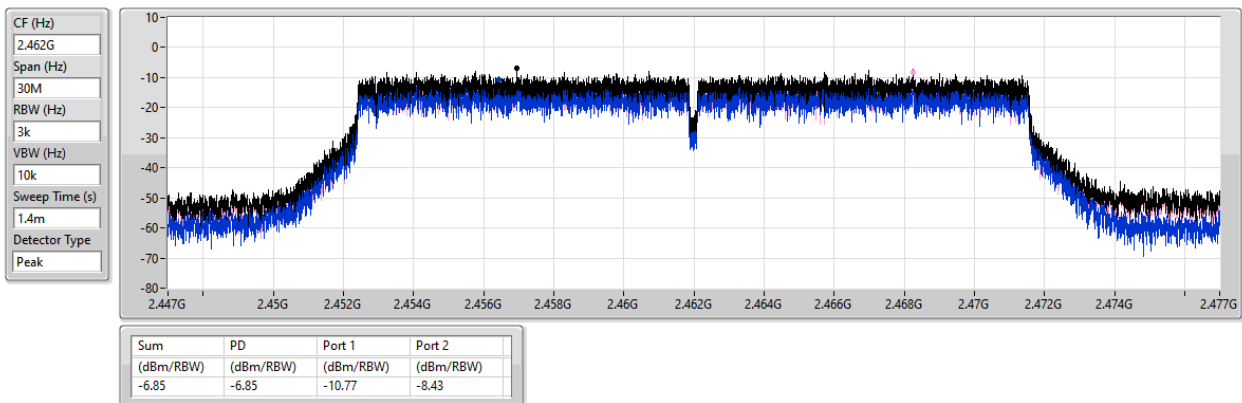


2.4-2.4835GHz_802.11be EHT20_Nss2,(MCS0)_2TX

PSD

2462MHz

30/08/2025

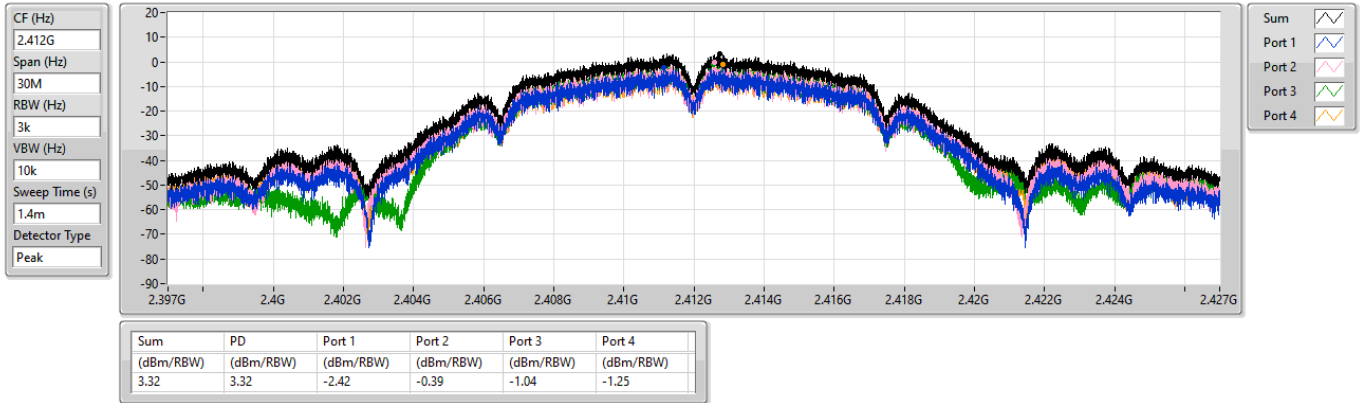


2.4-2.4835GHz_802.11b_Nss1,(1Mbps)_4TX

PSD

2412MHz

30/08/2025

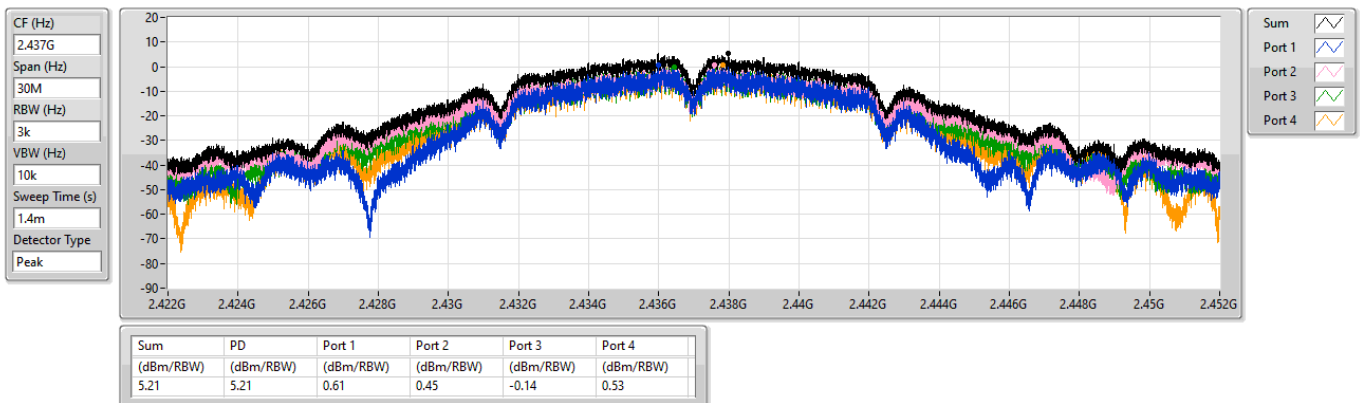


2.4-2.4835GHz_802.11b_Nss1,(1Mbps)_4TX

PSD

2437MHz

30/08/2025

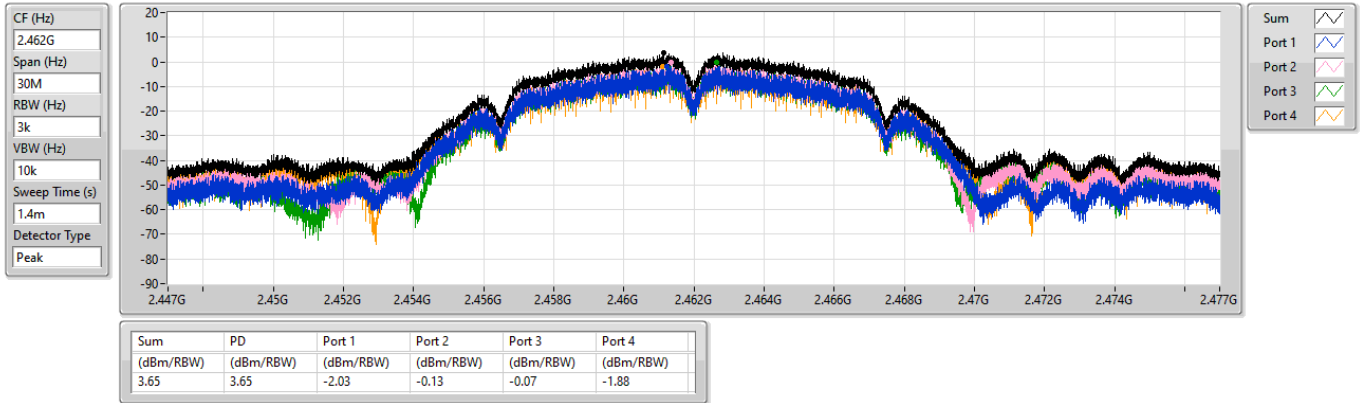


2.4-2.4835GHz_802.11b_Nss1,(1Mbps)_4TX

PSD

2462MHz

30/08/2025

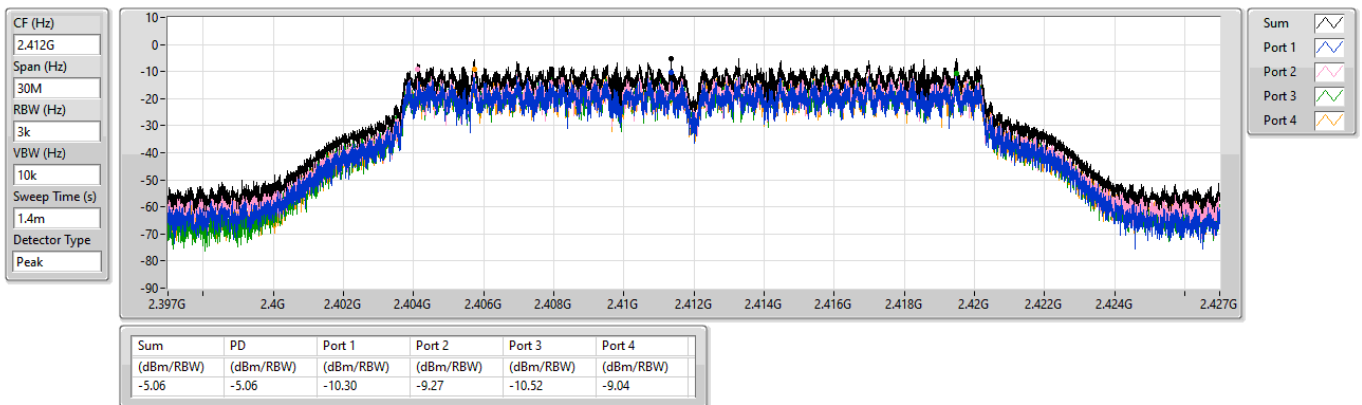


2.4-2.4835GHz_802.11g_Nss1,(6Mbps)_4TX

PSD

2412MHz

30/08/2025

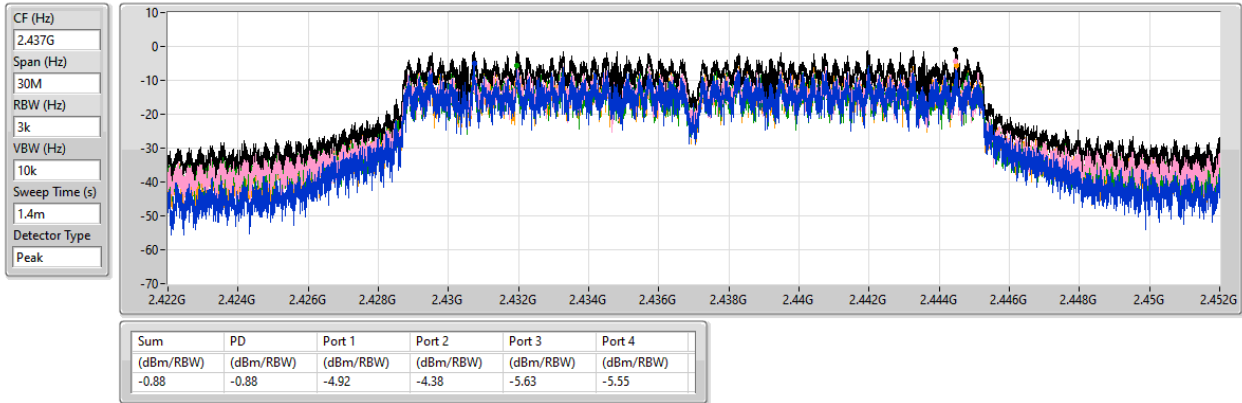


2.4-2.4835GHz_802.11g_Nss1,(6Mbps)_4TX

PSD

2437MHz

30/08/2025

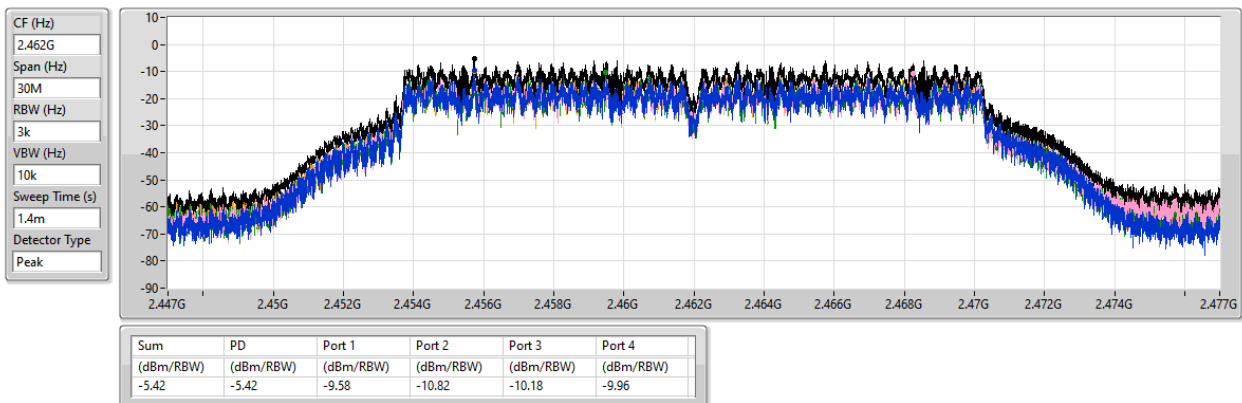


2.4-2.4835GHz_802.11g_Nss1,(6Mbps)_4TX

PSD

2462MHz

30/08/2025

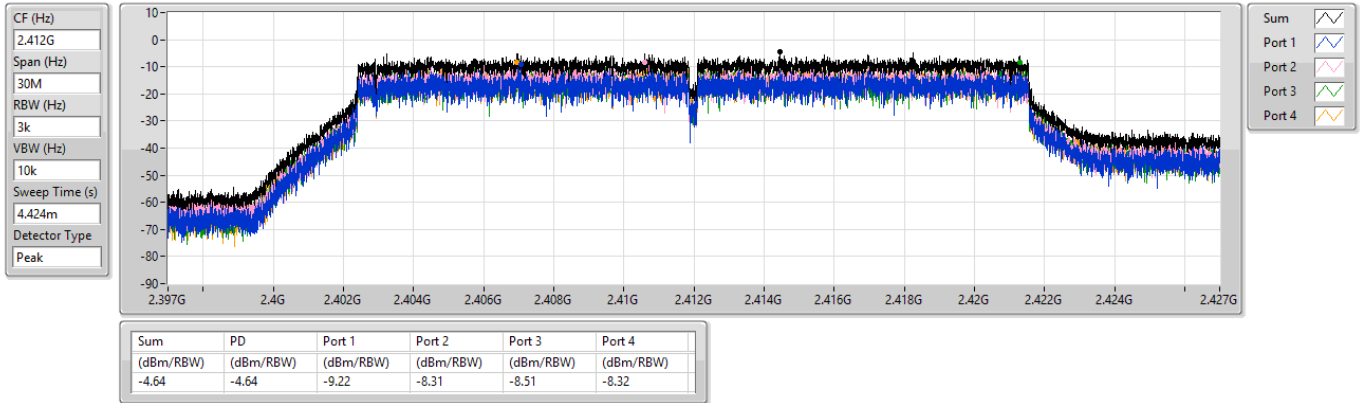


2.4-2.4835GHz_802.11be EHT20_Nss1,(MCS0)_4TX

PSD

2412MHz

17/09/2025



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

PSD

2437MHz

30/08/2025

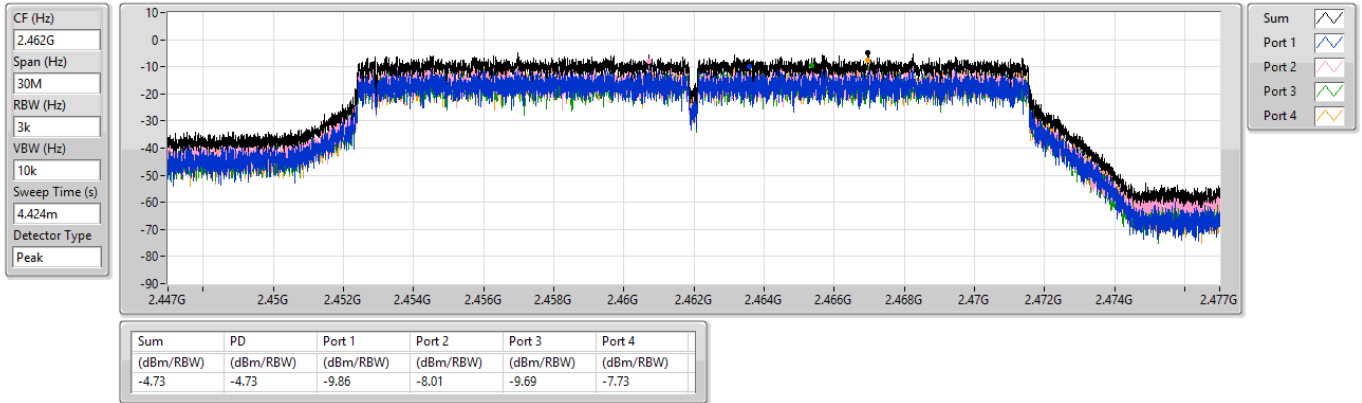


2.4-2.4835GHz_802.11be EHT20_Nss1,(MCS0)_4TX

PSD

2462MHz

17/09/2025

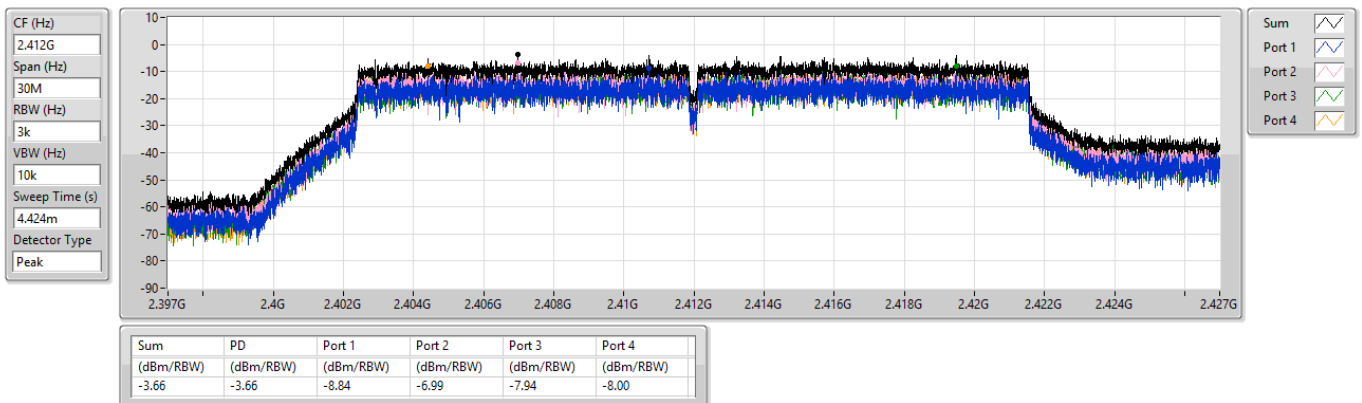


2.4-2.4835GHz_802.11be EHT20_Nss4,(MCS0)_4TX

PSD

2412MHz

17/09/2025

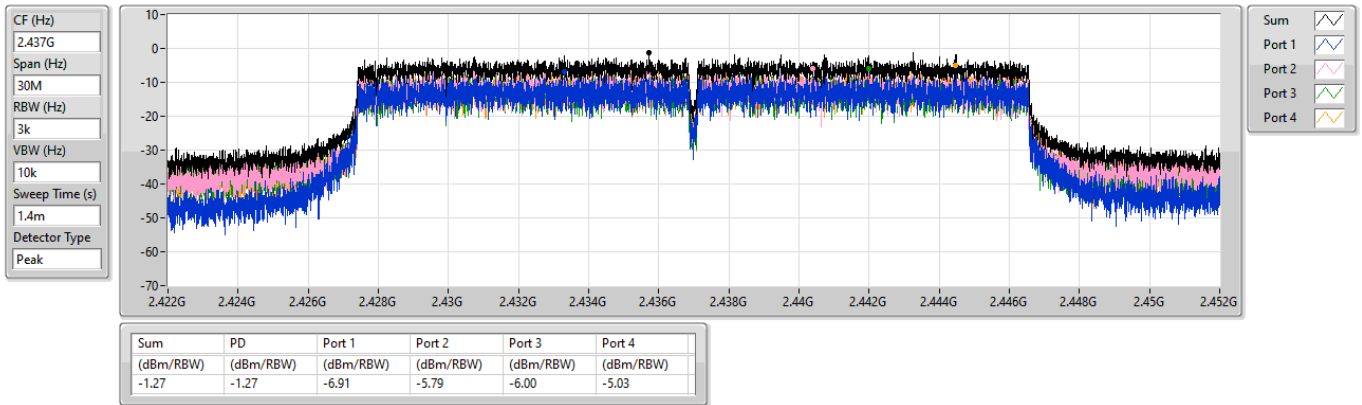


2.4-2.4835GHz_802.11be EHT20_Nss4,(MCS0)_4TX

PSD

2437MHz

30/08/2025

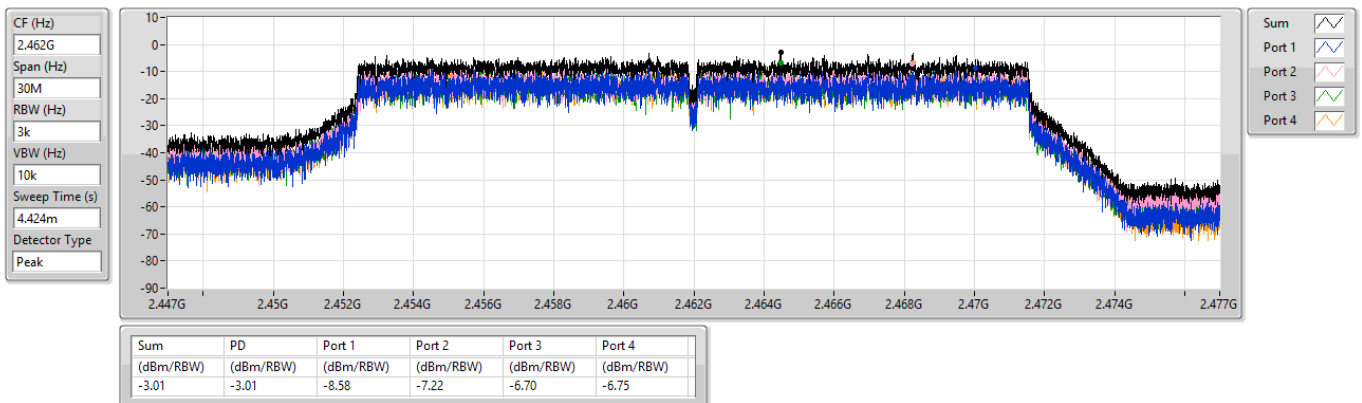


2.4-2.4835GHz_802.11be EHT20_Nss4,(MCS0)_4TX

PSD

2462MHz

17/09/2025



Test Mode: Mode 2

Summary

Mode	PD (dBm/RBW)
2.4-2.4835GHz	-
802.11b_Nss1,(1Mbps)_2TX	4.08
802.11g_Nss1,(6Mbps)_2TX	-0.68
802.11be EHT20_Nss2,(MCS0)_2TX	-3.74

RBW = 3kHz;

Result

Mode	Result	DG (dBi)	Port 1 (dBm/RBW)	Port 2 (dBm/RBW)	PD (dBm/RBW)	PD Limit (dBm/RBW)
802.11b_Nss1,(1Mbps)_2TX	-	-	-	-	-	-
2412MHz	Pass	5.23	1.26	0.53	3.18	8.00
2437MHz	Pass	5.23	1.82	1.97	4.08	8.00
2462MHz	Pass	5.23	0.44	1.96	3.03	8.00
802.11g_Nss1,(6Mbps)_2TX	-	-	-	-	-	-
2412MHz	Pass	5.23	-9.34	-8.82	-7.08	8.00
2437MHz	Pass	5.23	-3.31	-2.57	-0.68	8.00
2462MHz	Pass	5.23	-8.92	-7.97	-6.53	8.00
802.11be EHT20_Nss2,(MCS0)_2TX	-	-	-	-	-	-
2412MHz	Pass	2.91	-10.79	-10.01	-8.21	8.00
2437MHz	Pass	2.91	-5.80	-5.07	-3.74	8.00
2462MHz	Pass	2.91	-9.87	-8.65	-6.81	8.00

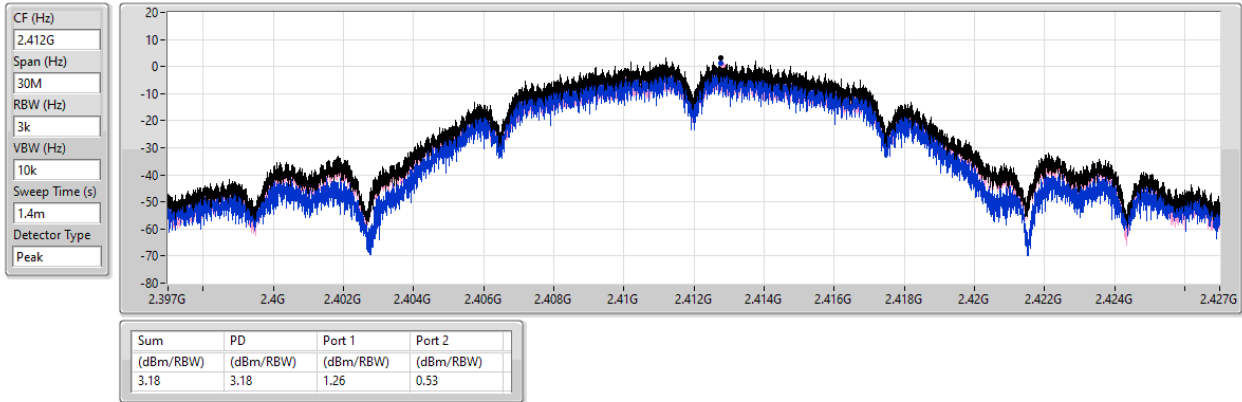
DG = Directional Gain; RBW = 3kHz;
 PD = trace bin-by-bin of each transmits port summing can be performed maximum power density; Port X = Port X Power Density;
 Inf = There's no restriction for the limit.

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

PSD

2412MHz

03/09/2025

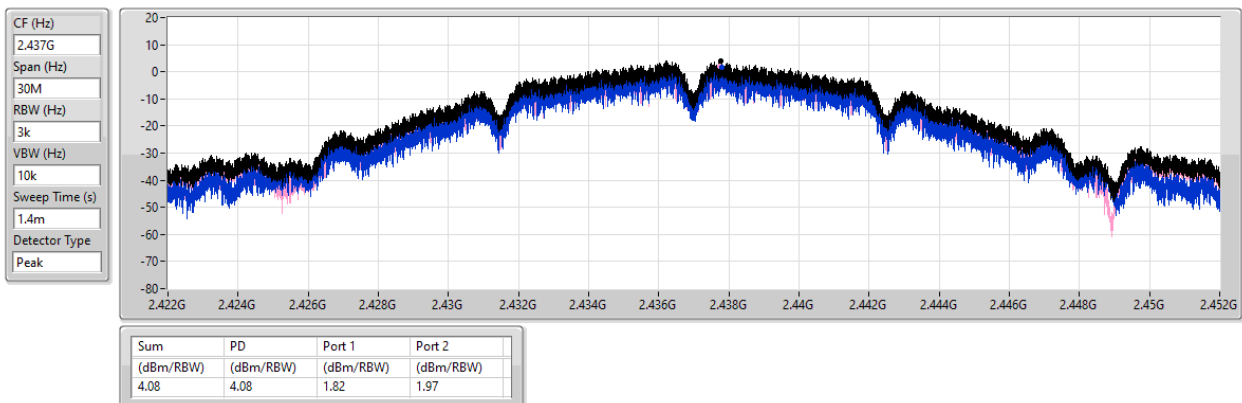


2.4-2.4835GHz_802.11b_Nss1,(1Mbps)_2TX

PSD

2437MHz

04/09/2025

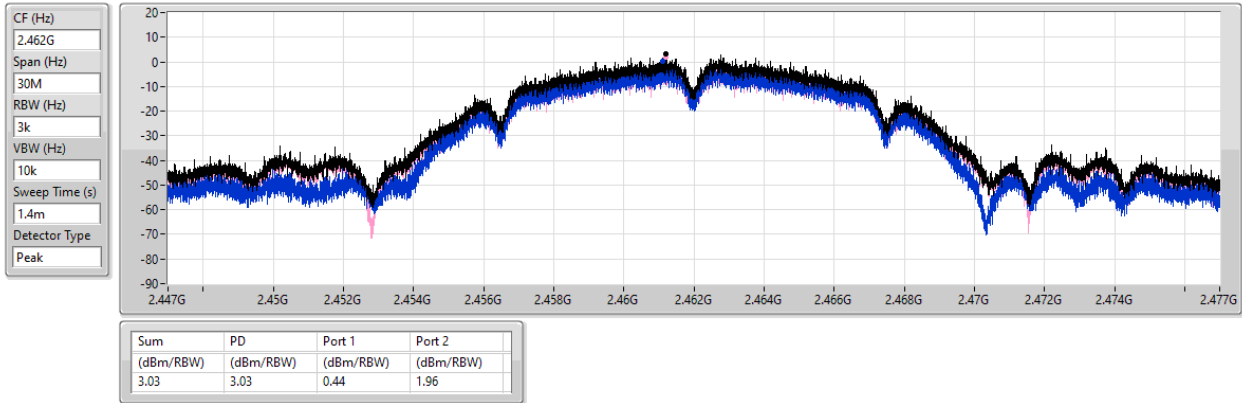


2.4-2.4835GHz_802.11b_Nss1,(1Mbps)_2TX

PSD

2462MHz

03/09/2025

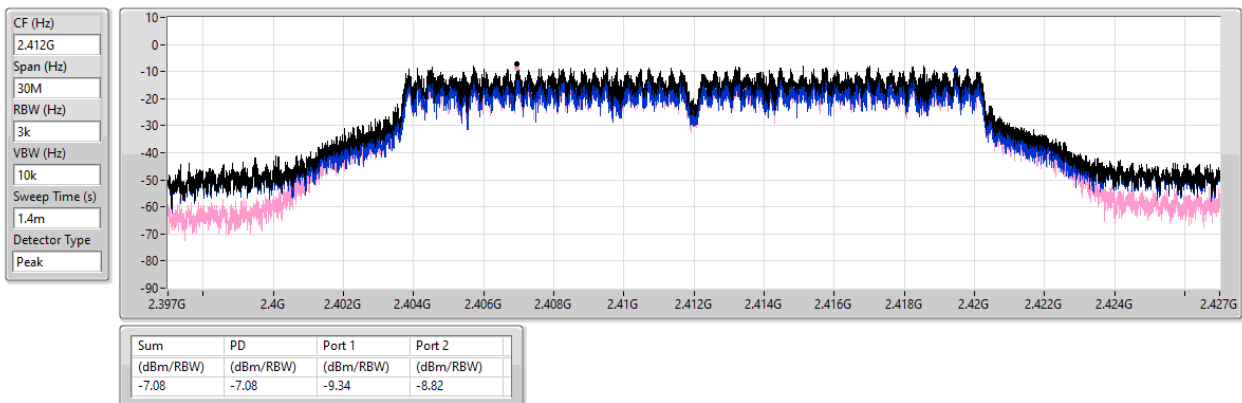


2.4-2.4835GHz_802.11g_Nss1,(6Mbps)_2TX

PSD

2412MHz

04/09/2025

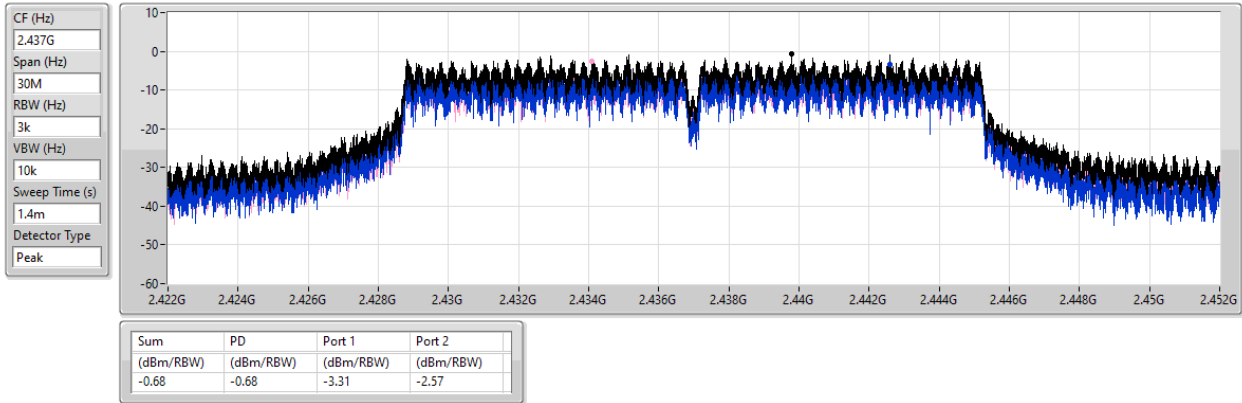


2.4-2.4835GHz_802.11g_Nss1,(6Mbps)_2TX

PSD

2437MHz

03/09/2025

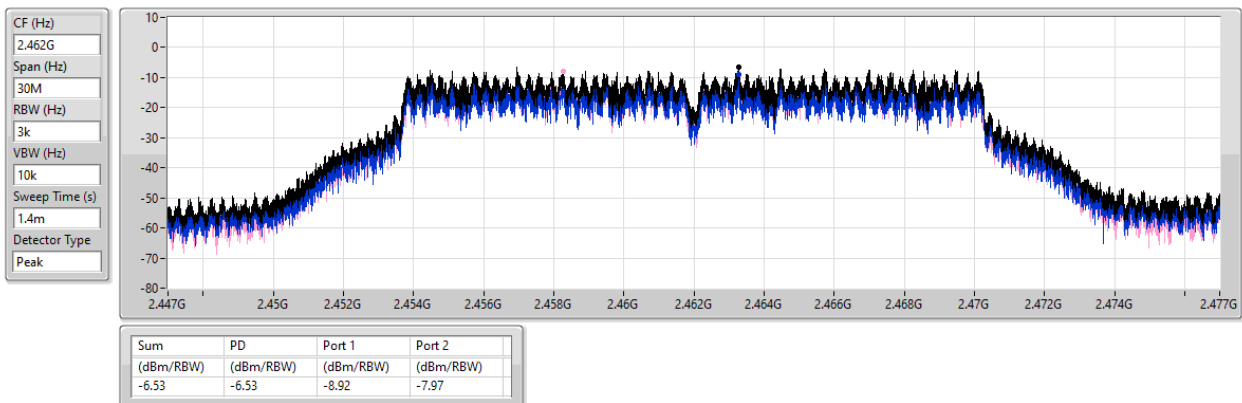


2.4-2.4835GHz_802.11g_Nss1,(6Mbps)_2TX

PSD

2462MHz

04/09/2025

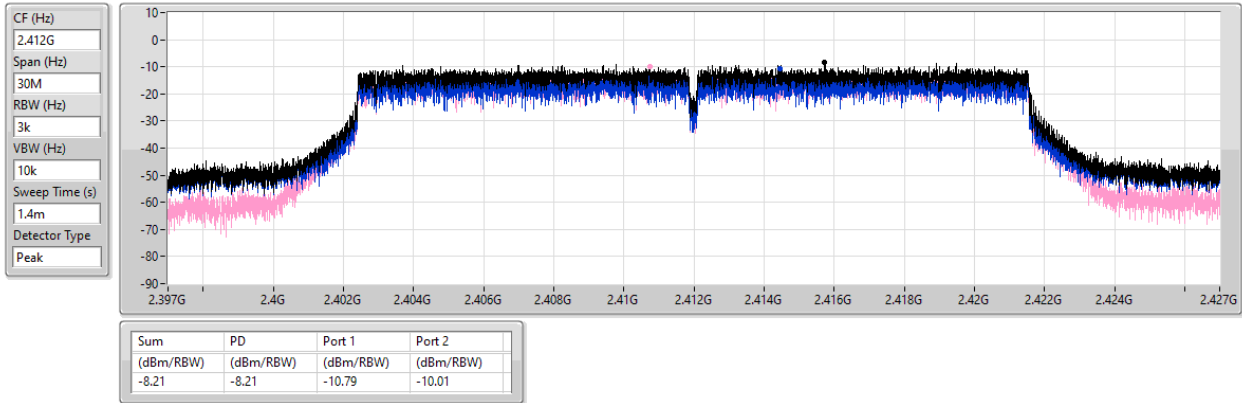


2.4-2.4835GHz_802.11be EHT20_Nss2,(MCS0)_2TX

PSD

2412MHz

04/09/2025

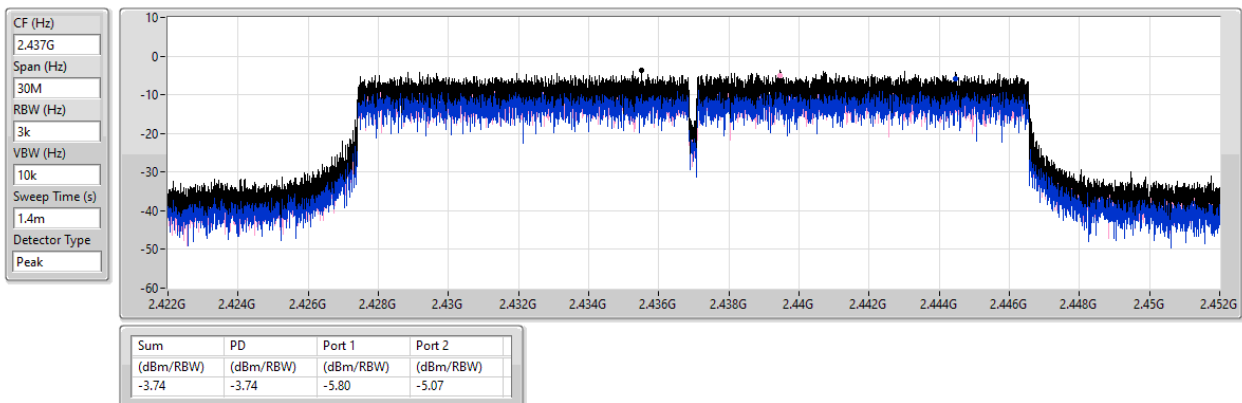


2.4-2.4835GHz_802.11be EHT20_Nss2,(MCS0)_2TX

PSD

2437MHz

03/09/2025

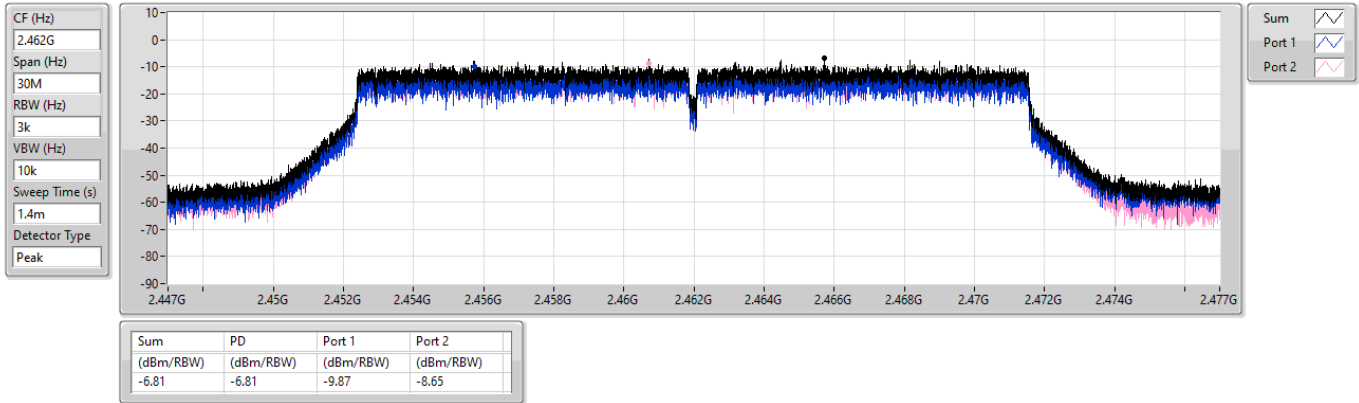


2.4-2.4835GHz_802.11be EHT20_Nss2,(MCS0)_2TX

PSD

2462MHz

04/09/2025





Test Mode: Mode 1

Summary

Mode	Result	Ref (Hz)	Ref (dBm)	Limit (dBm)	Freq (Hz)	Level (dBm)	Freq (Hz)	Level (dBm)	Freq (Hz)	Level (dBm)	Freq (Hz)	Level (dBm)	Freq (Hz)	Level (dBm)	Port
2.4-2.4835GHz	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
802.11b_Nss1,(1Mbps)_1TX	Pass	2.43641G	17.13	-12.87	1.90216G	-53.33	2.4G	-19.36	2.4G	-19.58	2.50558G	-53.89	21.7971G	-44.88	1
802.11b_Nss1,(1Mbps)_2TX	Pass	2.43591G	17.17	-12.83	2.18875G	-53.86	2.4G	-25.36	2.4G	-26	2.51774G	-54.4	7.23233G	-44.54	2
802.11b_Nss1,(1Mbps)_4TX	Pass	2.43741G	16.4	-13.6	40.49M	-53.56	2.4G	-23.4	2.4G	-25.03	2.51934G	-54.22	21.97972G	-45.02	4
802.11g_Nss1,(6Mbps)_1TX	Pass	2.43941G	11.75	-18.25	1.62838G	-52.22	2.39984G	-29.38	2.4G	-27.97	2.51702G	-50.91	24.81457G	-43.90	1
802.11g_Nss1,(6Mbps)_2TX	Pass	2.4319G	12.99	-17.01	2.05477G	-53.45	2.3992G	-27.52	2.4G	-26.96	2.50038G	-54.27	21.97691G	-44.84	2
802.11g_Nss1,(6Mbps)_4TX	Pass	2.4319G	12.49	-17.51	2.06409G	-54.06	2.39984G	-27.64	2.4G	-30.77	2.5099G	-54.67	21.74653G	-44.86	2
802.11be EHT20_Nss1,(MCS0)_1TX	Pass	2.43941G	11.58	-18.42	772.11M	-52.79	2.39992G	-30.84	2.4G	-29.95	2.50326G	-51.49	22.00501G	-43.91	1
802.11be EHT20_Nss2,(MCS0)_2TX	Pass	2.4319G	11.38	-18.62	662.6M	-51.75	2.39904G	-30.89	2.4G	-32.79	2.51438G	-50.63	21.90105G	-44.34	2
802.11be EHT20_Nss1,(MCS0)_4TX	Pass	2.44192G	10.80	-19.20	1.94177G	-51.16	2.39712G	-30.99	2.4G	-33.01	2.51886G	-50.03	24.76962G	-44.07	2
802.11be EHT20_Nss4,(MCS0)_4TX	Pass	2.4319G	10.36	-19.64	826.86M	-51.33	2.39968G	-31.94	2.4G	-31.49	2.52142G	-50.52	21.85329G	-44.03	3



Result

Mode	Result	Ref (Hz)	Ref (dBm)	Limit (dBm)	Freq (Hz)	Level (dBm)	Freq (Hz)	Level (dBm)	Freq (Hz)	Level (dBm)	Freq (Hz)	Level (dBm)	Freq (Hz)	Level (dBm)	Port
802.11b_Nss1(1Mbps)_1TX	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2412MHz	Pass	2.43641G	17.13	-12.87	1.90216G	-53.33	2.4G	-19.36	2.4G	-19.58	2.50558G	-53.89	21.7971G	-44.88	1
2437MHz	Pass	2.43641G	17.13	-12.87	2.18875G	-53.38	2.39656G	-33.57	2.4G	-41.3	2.50734G	-54.24	21.97972G	-44.71	1
2462MHz	Pass	2.43641G	17.13	-12.87	1.63537G	-53.83	2.39912G	-51.22	2.4G	-52.99	2.50694G	-54.76	21.90948G	-44.55	1
802.11g_Nss1(6Mbps)_1TX	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2412MHz	Pass	2.43941G	11.75	-18.25	1.62838G	-52.22	2.39984G	-29.38	2.4G	-27.97	2.51702G	-50.91	24.81457G	-43.90	1
2437MHz	Pass	2.43941G	11.75	-18.25	2.08273G	-54.3	2.39952G	-35.95	2.4G	-37.98	2.5231G	-54.71	23.16255G	-44.83	1
2462MHz	Pass	2.43941G	11.75	-18.25	84.76M	-52.68	2.3988G	-51.49	2.4G	-53.08	2.50966G	-54.52	21.95724G	-45.02	1
802.11be EHT20_Nss1(MCS0)_1TX	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2412MHz	Pass	2.43941G	11.58	-18.42	772.11M	-52.79	2.39992G	-30.84	2.4G	-29.95	2.50326G	-51.49	22.00501G	-43.91	1
2437MHz	Pass	2.43941G	11.58	-18.42	1.9907G	-53.63	2.39976G	-35.43	2.4G	-37.08	2.51054G	-53.7	21.91791G	-45.53	1
2462MHz	Pass	2.43941G	11.58	-18.42	2.17943G	-53.95	2.4G	-52.04	2.4G	-54.09	2.51222G	-54.73	21.99939G	-45.14	1
802.11b_Nss1(1Mbps)_2TX	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2412MHz	Pass	2.43591G	17.17	-12.83	2.12584G	-53.77	2.4G	-28.52	2.4G	-27.74	2.51638G	-54.52	21.93477G	-45.14	1
2412MHz	Pass	2.43591G	17.17	-12.83	2.18875G	-53.86	2.4G	-25.36	2.4G	-26	2.51774G	-54.4	7.23233G	-44.54	2
2437MHz	Pass	2.43591G	17.17	-12.83	77.77M	-53.61	2.39656G	-34.31	2.4G	-40.14	2.51566G	-53.98	21.93477G	-44.85	1
2437MHz	Pass	2.43591G	17.17	-12.83	1.76702G	-54.29	2.39952G	-28.88	2.4G	-34.35	2.5215G	-54.28	21.88981G	-44.26	2
2462MHz	Pass	2.43591G	17.17	-12.83	52.14M	-53.68	2.39552G	-52.25	2.4G	-52.81	2.50526G	-54	21.9151G	-43.47	1
2462MHz	Pass	2.43591G	17.17	-12.83	1.65285G	-53.31	2.39304G	-51.01	2.4G	-51.87	2.50934G	-54.04	21.81396G	-45.28	2
802.11g_Nss1(6Mbps)_2TX	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2412MHz	Pass	2.4319G	12.99	-17.01	1.86721G	-53.71	2.39992G	-32.58	2.4G	-34.46	2.50174G	-54.25	21.88139G	-45.35	1
2412MHz	Pass	2.4319G	12.99	-17.01	2.05477G	-53.45	2.3992G	-27.52	2.4G	-26.96	2.50038G	-54.27	21.97691G	-44.84	2
2437MHz	Pass	2.4319G	12.99	-17.01	1.64236G	-53.79	2.39888G	-40.72	2.4G	-39.92	2.51782G	-54.4	21.94882G	-45.02	1
2437MHz	Pass	2.4319G	12.99	-17.01	46.31M	-54.04	2.39952G	-29.97	2.4G	-32.1	2.5167G	-54.54	21.93196G	-44.79	2
2462MHz	Pass	2.4319G	12.99	-17.01	1.72974G	-53.15	2.39712G	-52.54	2.4G	-55	2.5103G	-54.65	21.8561G	-43.96	1
2462MHz	Pass	2.4319G	12.99	-17.01	2.03497G	-53.83	2.39768G	-52.8	2.4G	-52.13	2.51702G	-54.69	21.85048G	-43.69	2
802.11be EHT20_Nss2(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2412MHz	Pass	2.4319G	11.38	-18.62	825.7M	-51.72	2.4G	-38.87	2.4G	-33.36	2.52214G	-50.24	15.16091G	-44.38	1
2412MHz	Pass	2.4319G	11.38	-18.62	677.74M	-50.17	2.4G	-36.12	2.4G	-34.06	2.51182G	-50.99	15.16934G	-42.82	2
2437MHz	Pass	2.4319G	11.38	-18.62	895.6M	-51.62	2.3996G	-36.91	2.4G	-38.67	2.5187G	-50.35	16.32688G	-44.90	1
2437MHz	Pass	2.4319G	11.38	-18.62	662.6M	-51.75	2.39904G	-30.89	2.4G	-32.79	2.51438G	-50.63	21.90105G	-44.34	2
2462MHz	Pass	2.4319G	11.38	-18.62	930.55M	-52.25	2.39968G	-50.73	2.4G	-52.15	2.5063G	-50.70	15.19463G	-44.40	1
2462MHz	Pass	2.4319G	11.38	-18.62	815.21M	-51.53	2.39544G	-50.43	2.4G	-50.60	2.5175G	-50.76	15.20025G	-43.27	2
802.11b_Nss1(1Mbps)_4TX	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2412MHz	Pass	2.43741G	16.4	-13.6	1.64353G	-53.68	2.4G	-27.58	2.4G	-28.79	2.5227G	-54.02	21.8842G	-44.34	1
2412MHz	Pass	2.43741G	16.4	-13.6	1.9208G	-53.11	2.4G	-24.17	2.4G	-24.57	2.52294G	-54.33	21.93196G	-44.25	2
2412MHz	Pass	2.43741G	16.4	-13.6	2.13632G	-53.82	2.39952G	-33.57	2.4G	-36.11	2.50134G	-54.33	21.80272G	-44.22	3
2412MHz	Pass	2.43741G	16.4	-13.6	40.49M	-53.56	2.4G	-23.4	2.4G	-25.03	2.51934G	-54.22	21.97972G	-45.02	4
2437MHz	Pass	2.43741G	16.4	-13.6	2.09788G	-53.68	2.3996G	-47.74	2.4G	-49.57	2.5043G	-54.41	21.82519G	-44.78	1
2437MHz	Pass	2.43741G	16.4	-13.6	1.90915G	-53.42	2.39656G	-36.45	2.4G	-40.22	2.50902G	-54.3	21.90948G	-45.51	2
2437MHz	Pass	2.43741G	16.4	-13.6	1.99419G	-53.42	2.39952G	-38.39	2.4G	-41.77	2.52286G	-54.72	21.8842G	-44.51	3
2437MHz	Pass	2.43741G	16.4	-13.6	75.44M	-52.87	2.4G	-44.87	2.4G	-45.64	2.51422G	-54.07	21.84486G	-45.32	4
2462MHz	Pass	2.43741G	16.4	-13.6	1.85672G	-54.46	2.39688G	-51.83	2.4G	-53.2	2.5115G	-54.65	21.54705G	-45.4	1
2462MHz	Pass	2.43741G	16.4	-13.6	2.19108G	-53.67	2.39616G	-50.81	2.4G	-49.89	2.51206G	-54.28	21.87577G	-45.27	2
2462MHz	Pass	2.43741G	16.4	-13.6	1.81944G	-53.2	2.39192G	-51.79	2.4G	-49.8	2.51286G	-54.05	21.91791G	-45.18	3
2462MHz	Pass	2.43741G	16.4	-13.6	46.31M	-53.14	2.39592G	-52.56	2.4G	-53.29	2.50406G	-54.48	22.00501G	-45.2	4
802.11g_Nss1(6Mbps)_4TX	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2412MHz	Pass	2.4319G	12.49	-17.51	2.1771G	-53.47	2.4G	-33.56	2.4G	-33.93	2.52118G	-54.38	21.81115G	-44.9	1
2412MHz	Pass	2.4319G	12.49	-17.51	2.06409G	-54.06	2.39984G	-27.64	2.4G	-30.77	2.5099G	-54.67	21.74653G	-44.86	2
2412MHz	Pass	2.4319G	12.49	-17.51	33.5M	-53.72	2.3992G	-35.94	2.4G	-35.06	2.52334G	-54.13	21.9151G	-44.39	3
2412MHz	Pass	2.4319G	12.49	-17.51	1.81944G	-53.89	2.4G	-32.72	2.4G	-33.09	2.52206G	-53.96	21.95162G	-44.27	4
2437MHz	Pass	2.4319G	12.49	-17.51	39.32M	-53.76	2.39728G	-39.56	2.4G	-40.3	2.51478G	-53.95	21.80834G	-45.57	1
2437MHz	Pass	2.4319G	12.49	-17.51	2.1771G	-52.75	2.39984G	-28.65	2.4G	-32.51	2.50718G	-54.33	21.80553G	-43.69	2
2437MHz	Pass	2.4319G	12.49	-17.51	2.08506G	-53.26	2.39984G	-29.58	2.4G	-32.99	2.50534G	-54.54	21.91791G	-44.85	3
2437MHz	Pass	2.4319G	12.49	-17.51	2.1538G	-54.08	2.39976G	-34.44	2.4G	-36.99	2.51934G	-54.69	21.86453G	-43.19	4
2462MHz	Pass	2.4319G	12.49	-17.51	1.96274G	-53.71	2.3956G	-53.32	2.4G	-54.45	2.5119G	-54.31	21.94039G	-45.39	1
2462MHz	Pass	2.4319G	12.49	-17.51	2.13865G	-51.8	2.39984G	-52.65	2.4G	-54.3	2.50782G	-54.52	21.86453G	-44.63	2
2462MHz	Pass	2.4319G	12.49	-17.51	2.12351G	-52.26	2.3932G	-53.36	2.4G	-53.54	2.50902G	-54.52	23.19626G	-45.13	3
2462MHz	Pass	2.4319G	12.49	-17.51	1.79265G	-54.22	2.39952G	-51.66	2.4G	-52.93	2.51934G	-54.74	21.98253G	-44.8	4
802.11be EHT20_Nss1(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2412MHz	Pass	2.44192G	10.80	-19.20	878.12M	-51.61	2.4G	-37.58	2.4G	-35.57	2.50886G	-50.21	24.49428G	-43.30	1

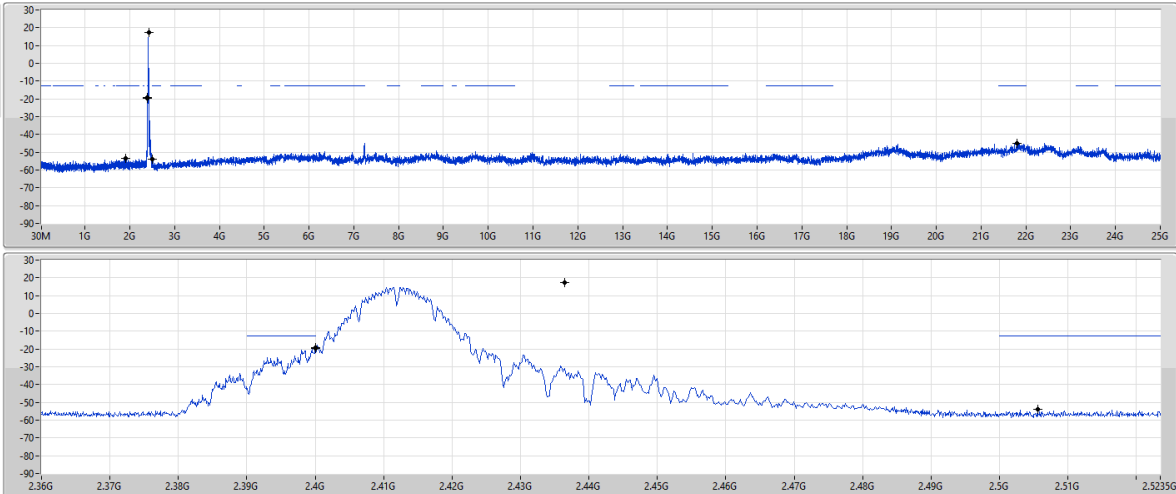
Mode	Result	Ref (Hz)	Ref (dBm)	Limit (dBm)	Freq (Hz)	Level (dBm)	Freq (Hz)	Level (dBm)	Freq (Hz)	Level (dBm)	Freq (Hz)	Level (dBm)	Freq (Hz)	Level (dBm)	Port
2412MHz	Pass	2.44192G	10.80	-19.20	670.75M	-51.66	2.4G	-35.72	2.4G	-34.27	2.50854G	-49.54	15.18058G	-43.51	2
2412MHz	Pass	2.44192G	10.80	-19.20	698.71M	-50.70	2.4G	-34.73	2.4G	-34.81	2.51406G	-50.72	15.19744G	-43.92	3
2412MHz	Pass	2.44192G	10.80	-19.20	1.85789G	-51.68	2.4G	-35.52	2.4G	-33.59	2.50038G	-50.64	21.87577G	-43.66	4
2437MHz	Pass	2.44192G	10.80	-19.20	555.42M	-51.85	2.39864G	-38.85	2.4G	-40.29	2.5043G	-50.96	15.16372G	-44.25	1
2437MHz	Pass	2.44192G	10.80	-19.20	1.94177G	-51.16	2.39712G	-30.99	2.4G	-33.01	2.51886G	-50.03	24.76962G	-44.07	2
2437MHz	Pass	2.44192G	10.80	-19.20	868.8M	-51.59	2.39792G	-31.28	2.4G	-33.56	2.51398G	-50.39	15.17496G	-43.93	3
2437MHz	Pass	2.44192G	10.80	-19.20	893.27M	-51.40	2.39712G	-33.96	2.4G	-35.45	2.50646G	-51.14	24.15994G	-42.99	4
2462MHz	Pass	2.44192G	10.80	-19.20	846.67M	-51.20	2.39904G	-50.66	2.4G	-50.93	2.5235G	-50.44	24.08408G	-44.18	1
2462MHz	Pass	2.44192G	10.80	-19.20	899.09M	-51.26	2.39632G	-50.34	2.4G	-50.58	2.50486G	-49.65	24.46899G	-43.46	2
2462MHz	Pass	2.44192G	10.80	-19.20	881.62M	-51.47	2.3992G	-50.24	2.4G	-50.22	2.52158G	-50.16	15.18339G	-43.26	3
2462MHz	Pass	2.44192G	10.80	-19.20	786.09M	-50.69	2.39352G	-50.26	2.4G	-52.04	2.50782G	-50.76	21.87577G	-44.13	4
802.11be EHT20_Nss4,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2412MHz	Pass	2.4319G	10.36	-19.64	864.14M	-51.87	2.39992G	-38.06	2.4G	-34.45	2.5087G	-50.43	24.90447G	-44.67	1
2412MHz	Pass	2.4319G	10.36	-19.64	1.74372G	-52.63	2.4G	-37.15	2.4G	-34.22	2.50222G	-50.10	24.40999G	-44.64	2
2412MHz	Pass	2.4319G	10.36	-19.64	2.19224G	-51.76	2.4G	-35.71	2.4G	-33.00	2.50262G	-50.22	15.17215G	-43.44	3
2412MHz	Pass	2.4319G	10.36	-19.64	839.68M	-51.39	2.4G	-36.10	2.4G	-34.47	2.50078G	-50.76	15.19744G	-43.30	4
2437MHz	Pass	2.4319G	10.36	-19.64	865.31M	-51.54	2.39896G	-40.05	2.4G	-40.77	2.51766G	-50.45	24.46056G	-43.24	1
2437MHz	Pass	2.4319G	10.36	-19.64	853.66M	-51.27	2.39928G	-34.14	2.4G	-34.13	2.50542G	-50.99	15.16653G	-44.28	2
2437MHz	Pass	2.4319G	10.36	-19.64	826.86M	-51.33	2.39968G	-31.94	2.4G	-31.49	2.52142G	-50.52	21.85329G	-44.03	3
2437MHz	Pass	2.4319G	10.36	-19.64	2.1072G	-51.54	2.39984G	-36.23	2.4G	-38.40	2.52078G	-50.96	15.18058G	-44.48	4
2462MHz	Pass	2.4319G	10.36	-19.64	725.51M	-51.62	2.39632G	-50.16	2.4G	-50.21	2.51918G	-50.62	24.44933G	-44.30	1
2462MHz	Pass	2.4319G	10.36	-19.64	2.16195G	-51.37	2.39968G	-49.60	2.4G	-51.69	2.51526G	-50.79	24.79209G	-43.67	2
2462MHz	Pass	2.4319G	10.36	-19.64	786.09M	-51.75	2.39464G	-50.81	2.4G	-50.81	2.50518G	-50.21	15.19182G	-42.55	3
2462MHz	Pass	2.4319G	10.36	-19.64	2.30641G	-51.79	2.4G	-50.97	2.4G	-51.21	2.51646G	-49.66	21.56391G	-43.95	4

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

CSEndB

2412MHz

30/08/2025

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

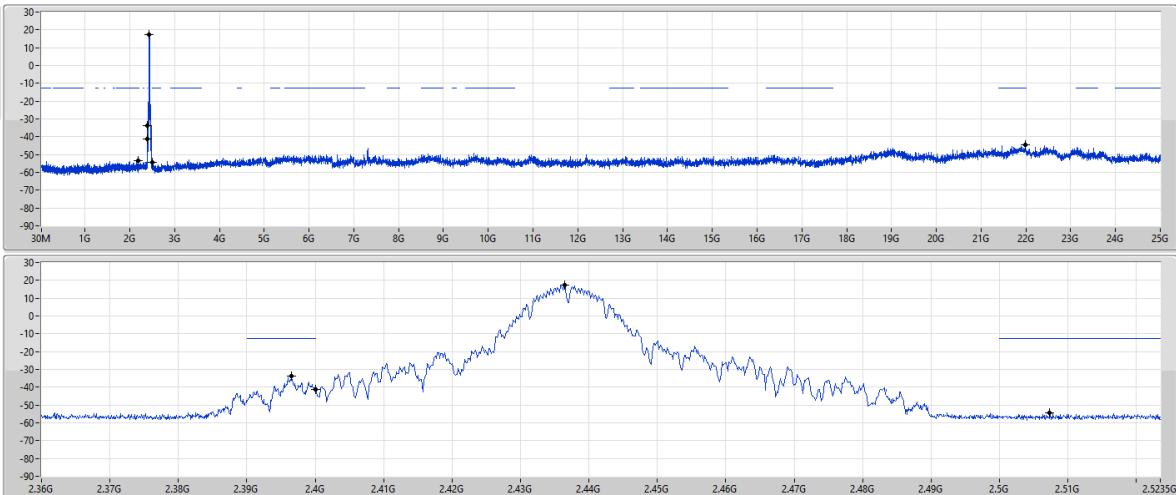
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2.43641G	17.13	-12.87	1.90216G	-53.33	2.4G	-19.36	2.4G	-19.58	2.50558G	-53.89	21.7971G	-44.88	1

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

CSEndB

2437MHz

30/08/2025

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

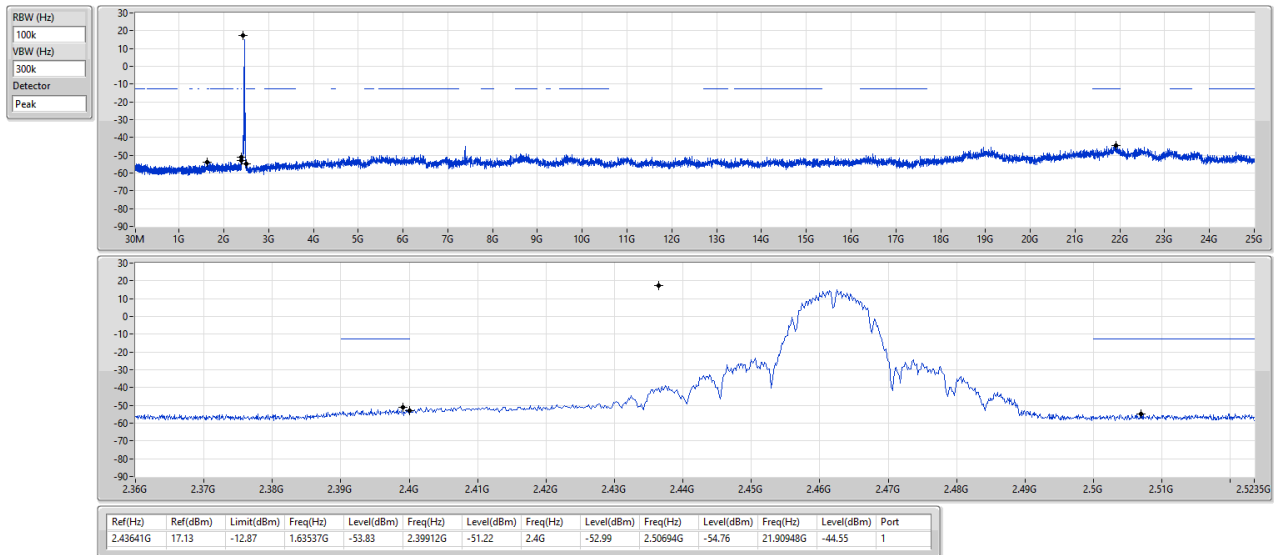
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2.43641G	17.13	-12.87	2.18875G	-53.38	2.39656G	-33.37	2.4G	-41.30	2.50734G	-54.24	21.97972G	-44.71	1

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

CSEndB

2462MHz

30/08/2025

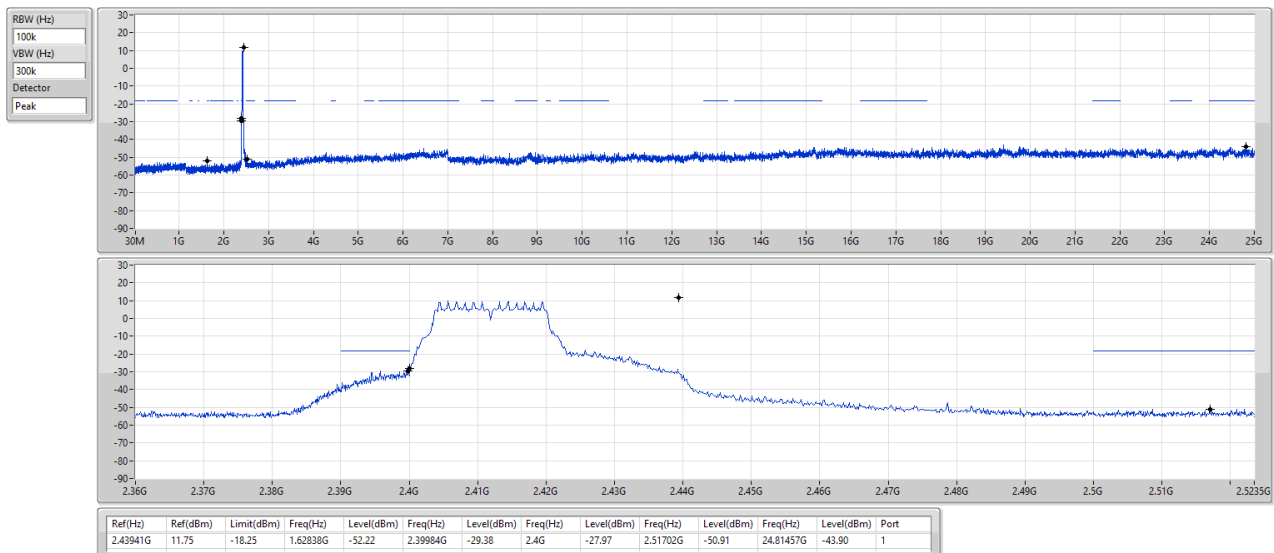


2.4-2.4835GHz_802.11g_Nss1,(6Mbps)_1TX

CSEndB

2412MHz

23/09/2025



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

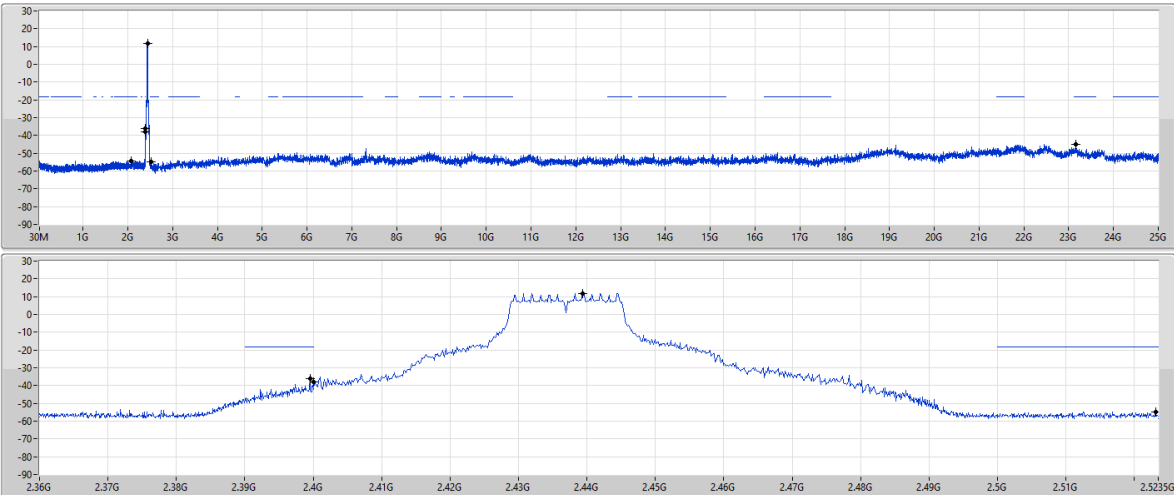
CSEndB

2437MHz

30/08/2025

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

Port 1



Ref(Hz)	Ref(dBm)	Limit(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Port
2.43941G	11.75	-18.25	2.08273G	-54.30	2.39952G	-35.95	2.4G	-37.98	2.5231G	-54.71	23.16255G	-44.83	1

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

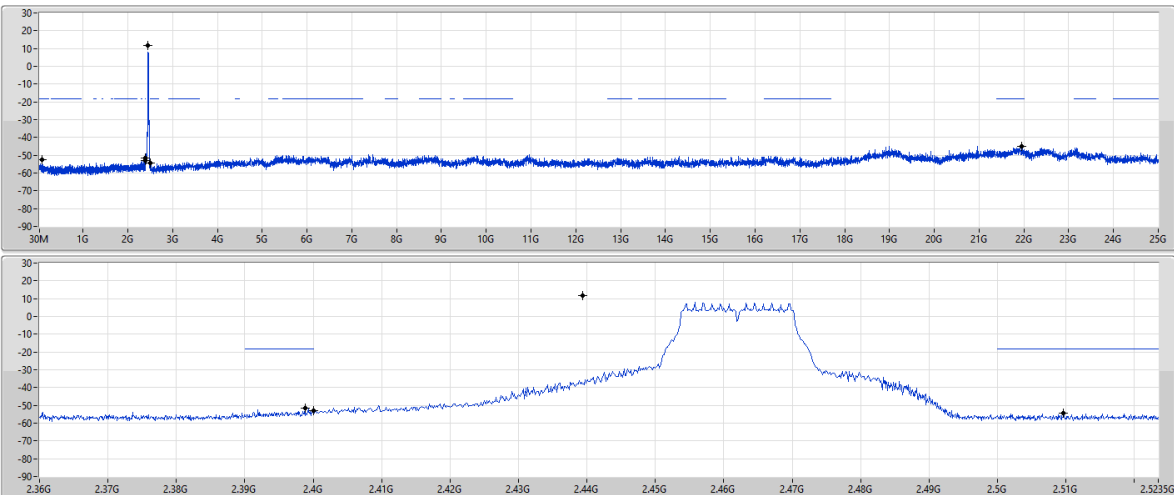
CSEndB

2462MHz

30/08/2025

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

Port 1



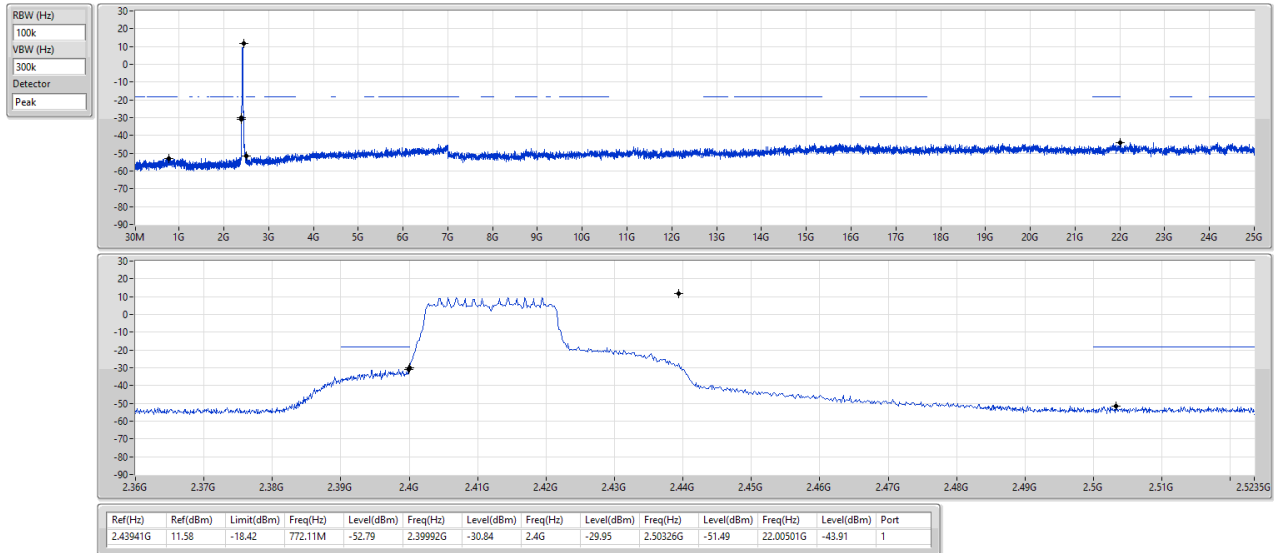
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2.43941G	11.75	-18.25	84.76M	-52.68	2.3988G	-51.49	2.4G	-53.08	2.50966G	-54.52	21.95724G	-45.02	1

2.4-2.4835GHz_802.11be EHT20_Nss1,(MCS0)_1TX

CSEndB

2412MHz

23/09/2025

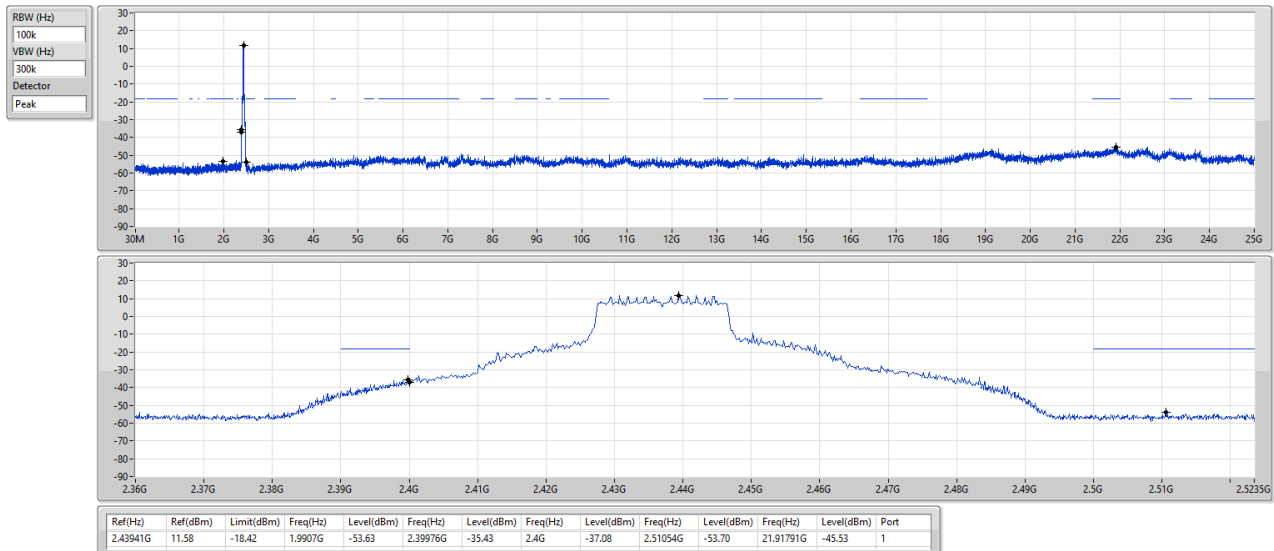


2.4-2.4835GHz_802.11be EHT20_Nss1,(MCS0)_1TX

CSEndB

2437MHz

30/08/2025



2.4-2.4835GHz_802.11be EHT20_Nss1,(MCS0)_1TX

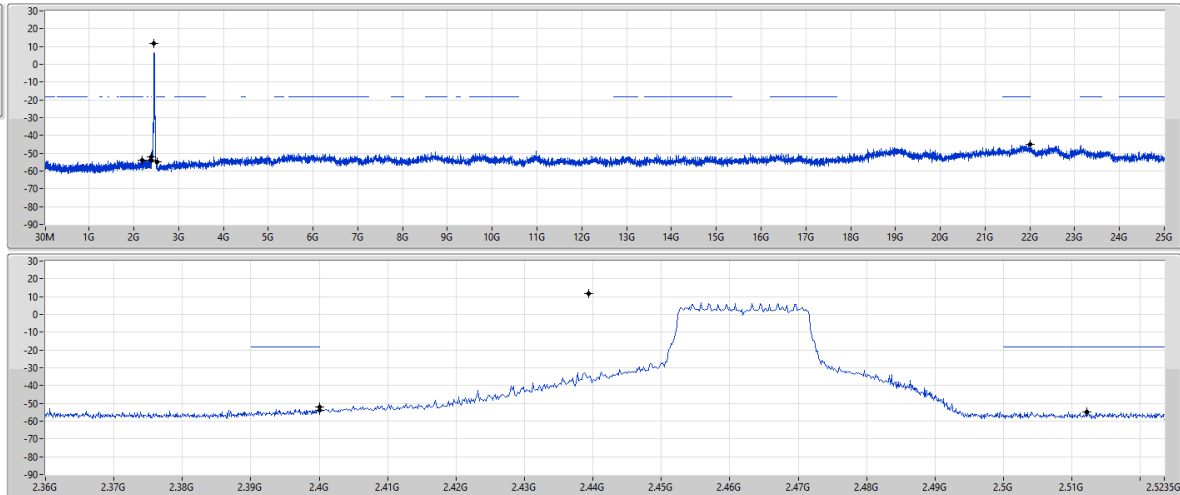
CSEndB

2462MHz

30/08/2025

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

Port 1



Ref(Hz)	Ref(dBm)	Limit(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Port
2.43941G	11.58	-18.42	2.17943G	-53.95	2.4G	-52.04	2.4G	-54.09	2.51222G	-54.73	21.99939G	-45.14	1

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

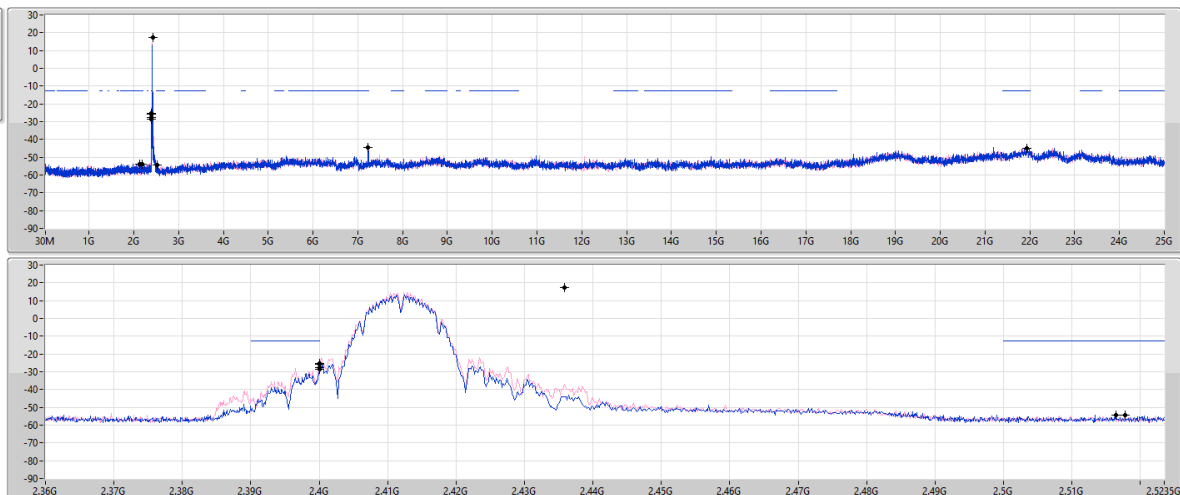
CSEndB

2412MHz

30/08/2025

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

Port 1
Port 2



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
2.43591G	17.17	-12.83	2.12584G	-53.77	2.4G	-28.52	2.4G	-27.74	2.51638G	-54.52	21.93477G	-45.14	1
2.43591G	17.17	-12.83	2.18875G	-53.86	2.4G	-25.36	2.4G	-26.00	2.51774G	-54.40	7.23233G	-44.54	2

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

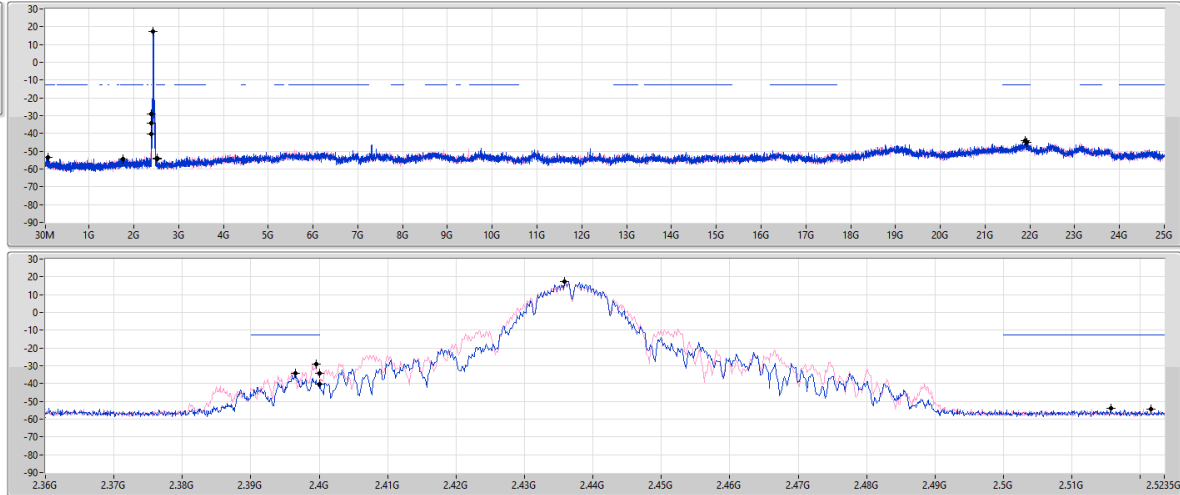
CSEndB

2437MHz

04/09/2025

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

Port 1
Port 2



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
2.43591G	17.17	-12.83	77.77M	-53.61	2.39656G	-34.31	2.4G	-40.14	2.51566G	-53.98	21.93477G	-44.85	1
2.43591G	17.17	-12.83	1.76702G	-54.29	2.39952G	-28.88	2.4G	-34.35	2.5215G	-54.28	21.88981G	-44.26	2

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

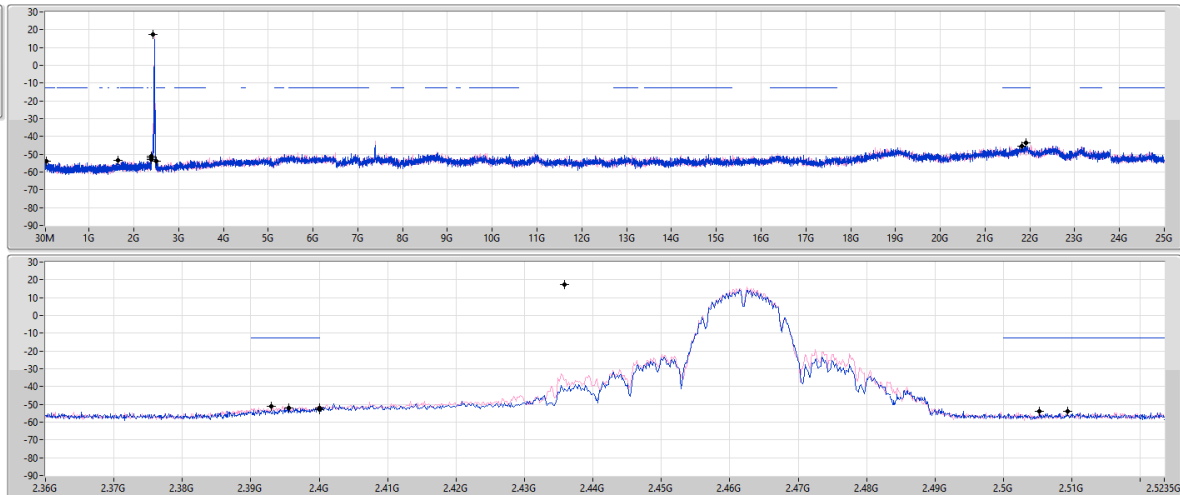
CSEndB

2462MHz

30/08/2025

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

Port 1
Port 2



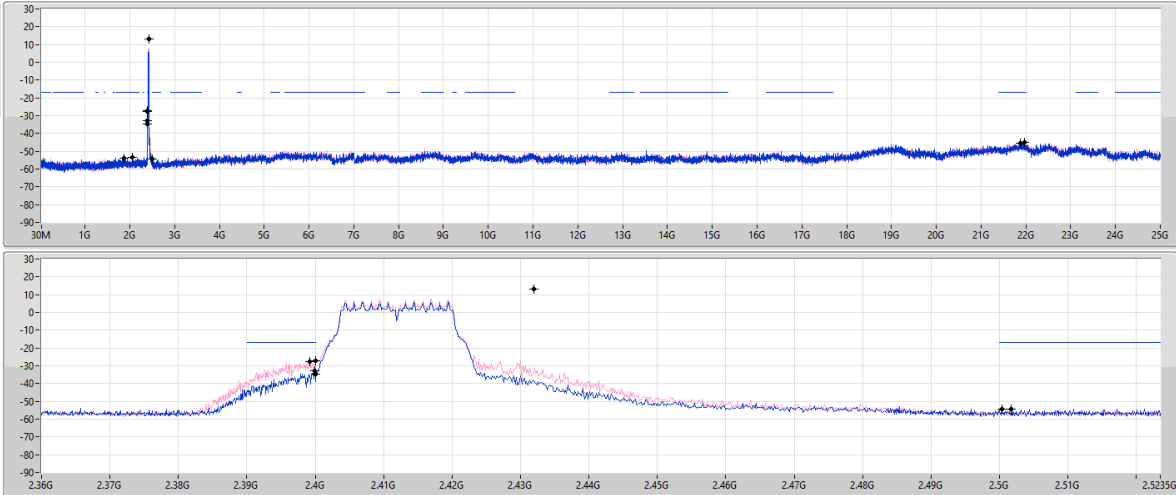
Ref(Hz)	Ref(dBm)	Limit(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Port
2.43591G	17.17	-12.83	52.14M	-53.68	2.39552G	-52.25	2.4G	-52.81	2.50526G	-54.00	21.9151G	-43.47	1
2.43591G	17.17	-12.83	1.65285G	-53.31	2.39304G	-51.01	2.4G	-51.87	2.50934G	-54.04	21.81396G	-45.28	2

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

CSEndB

2412MHz

30/08/2025

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

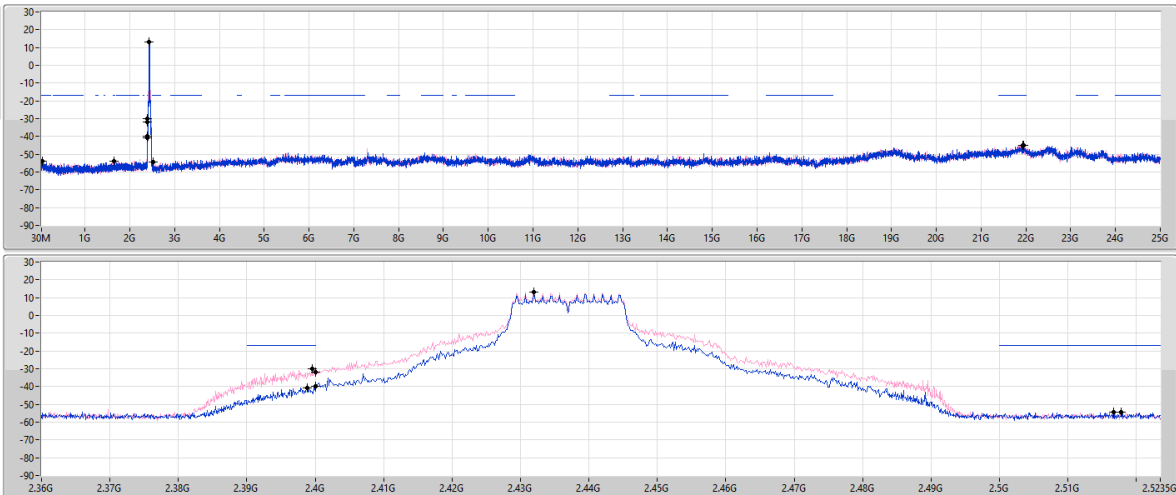
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2.4319G	12.99	-17.01	1.86721G	-53.71	2.39992G	-32.58	2.4G	-34.46	2.50174G	-54.25	21.88139G	-45.35	1
2.4319G	12.99	-17.01	2.05477G	-53.45	2.3992G	-27.52	2.4G	-26.96	2.50038G	-54.27	21.97891G	-44.84	2

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

CSEndB

2437MHz

04/09/2025

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

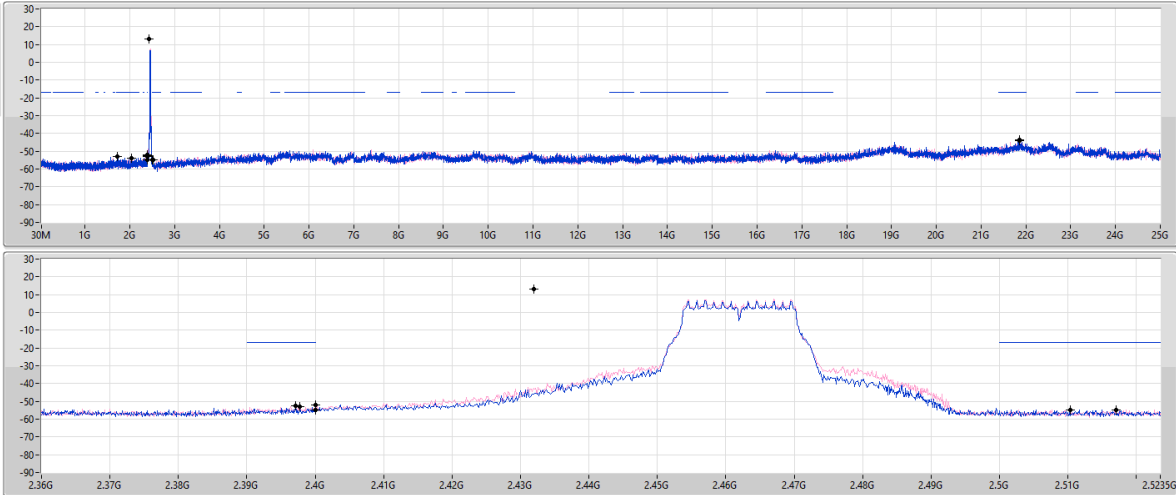
Ref(Hz)	Ref(dBm)	Limit(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Port
2.4319G	12.99	-17.01	1.64236G	-53.79	2.39888G	-40.72	2.4G	-39.92	2.51782G	-54.40	21.94882G	-45.02	1
2.4319G	12.99	-17.01	46.31M	-54.04	2.39952G	-29.97	2.4G	-32.10	2.5167G	-54.54	21.93196G	-44.79	2

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

CSEndB

2462MHz

30/08/2025

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

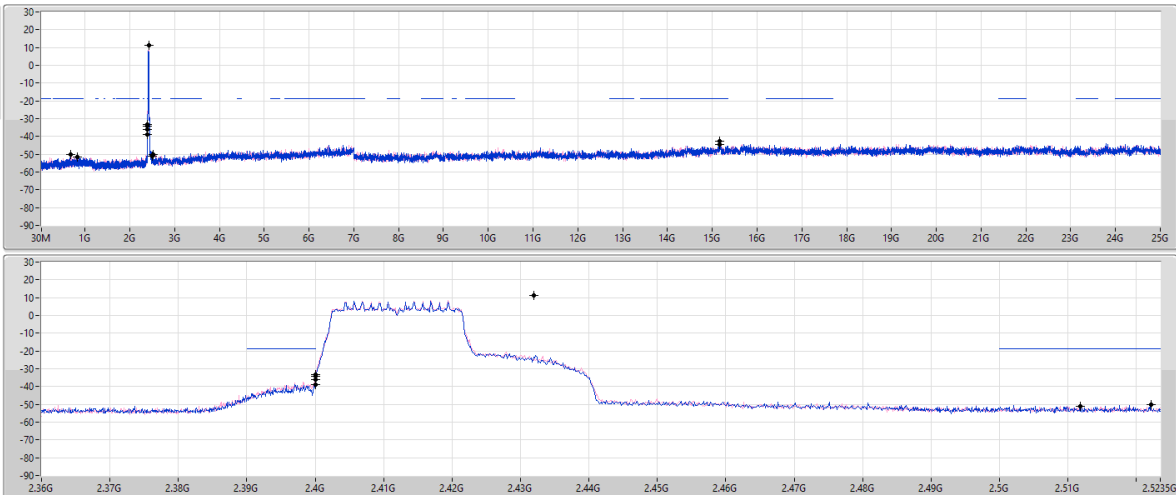
Ref(Hz)	Ref(dBm)	Limit(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Port
2.4319G	12.99	-17.01	1.72974G	-53.15	2.39712G	-52.54	2.4G	-55.00	2.5103G	-54.65	21.8561G	-43.96	1
2.4319G	12.99	-17.01	2.03497G	-53.83	2.39768G	-52.80	2.4G	-52.13	2.51702G	-54.69	21.85048G	-43.69	2

2.4-2.4835GHz_802.11be EHT20_Nss2,(MCS0)_2TX

CSEndB

2412MHz

17/09/2025

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

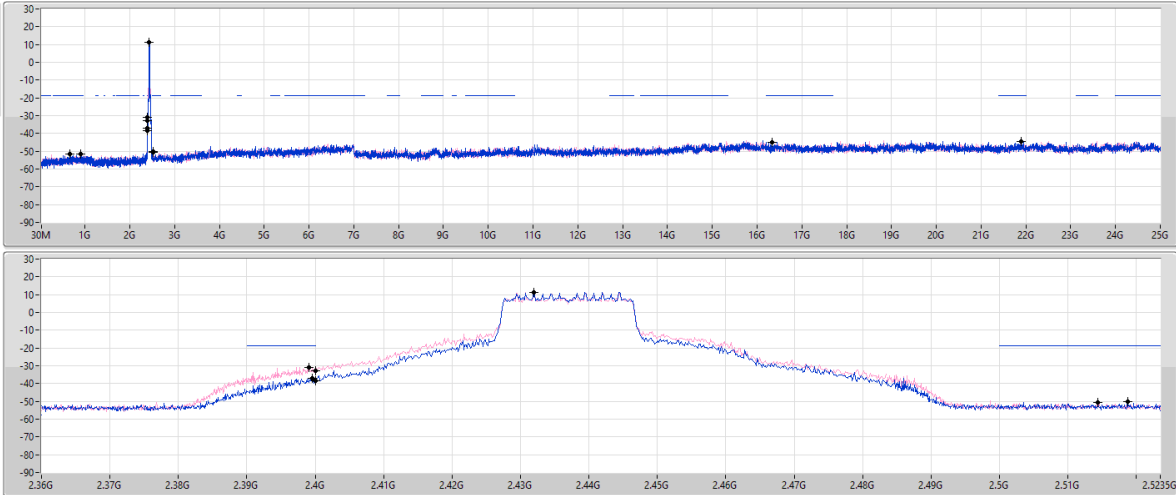
Ref(Hz)	Ref(dBm)	Limit(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Port
2.4319G	11.38	-18.62	825.7M	-51.72	2.4G	-38.87	2.4G	-33.36	2.52214G	-50.24	15.16091G	-44.38	1
2.4319G	11.38	-18.62	677.74M	-50.17	2.4G	-36.12	2.4G	-34.06	2.51182G	-50.99	15.16934G	-42.82	2

2.4-2.4835GHz_802.11be EHT20_Nss2,(MCS0)_2TX

CSEndB

2437MHz

17/09/2025

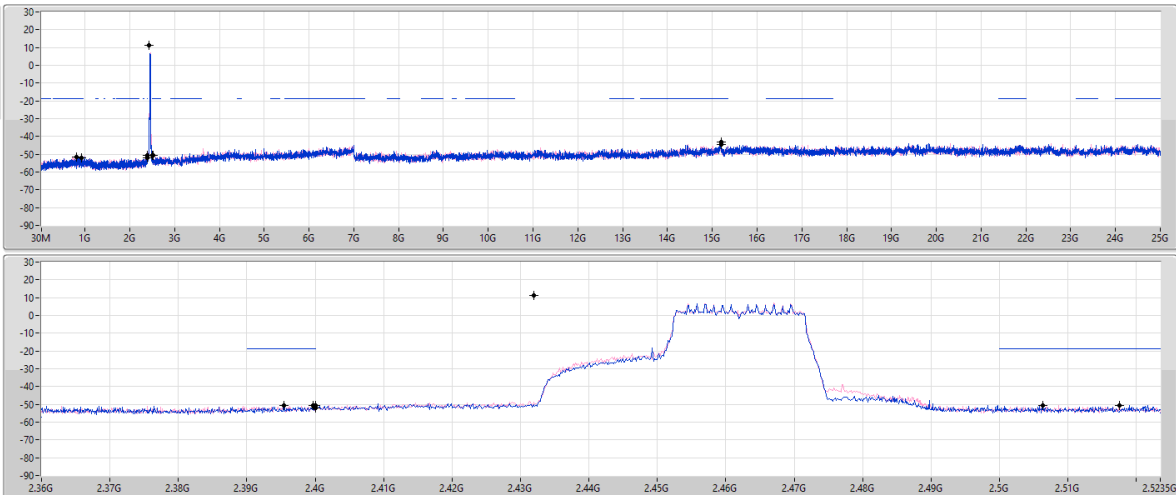
RBW (Hz)
100k
VBW (Hz)
300k
Detector
PeakPort 1
Port 2

2.4-2.4835GHz_802.11be EHT20_Nss2,(MCS0)_2TX

CSEndB

2462MHz

17/09/2025

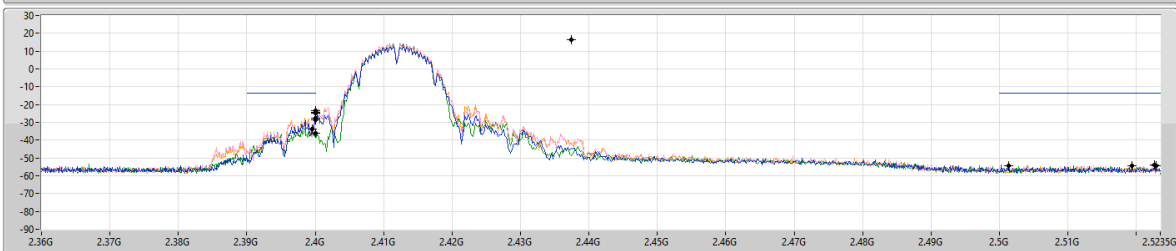
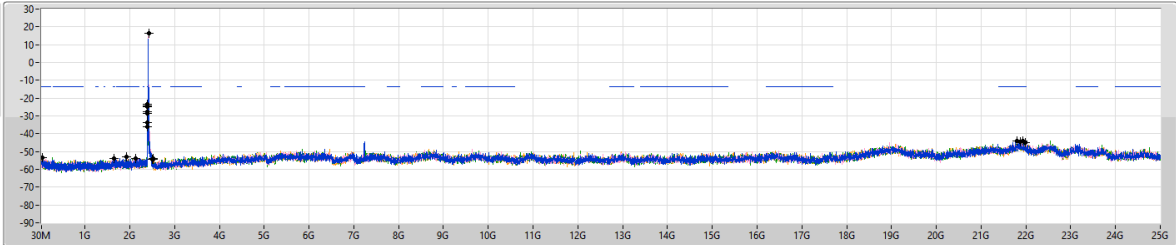
RBW (Hz)
100k
VBW (Hz)
300k
Detector
PeakPort 1
Port 2

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

CSEndB

2412MHz

30/08/2025

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

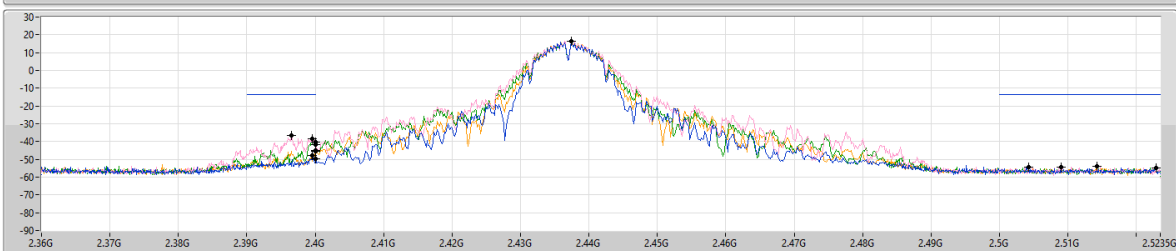
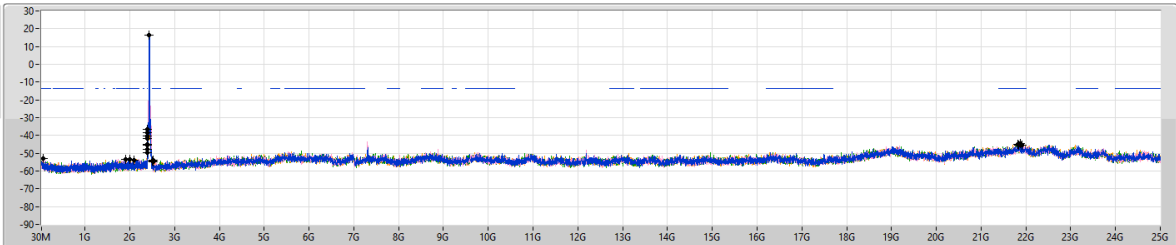
Ref(Hz)	Ref(dBm)	Limit(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Port
2.43741G	16.40	-13.60	1.64353G	-53.68	2.4G	-27.58	2.4G	-28.79	2.5227G	-54.02	21.8842G	-44.34	1
2.43741G	16.40	-13.60	1.9208G	-53.11	2.4G	-24.17	2.4G	-24.57	2.52294G	-54.33	21.93196G	-44.25	2
2.43741G	16.40	-13.60	2.13632G	-53.82	2.39952G	-33.57	2.4G	-36.11	2.50134G	-54.33	21.80272G	-44.22	3
2.43741G	16.40	-13.60	40.49M	-53.56	2.4G	-23.40	2.4G	-25.03	2.51934G	-54.22	21.97972G	-45.02	4

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

CSEndB

2437MHz

30/08/2025

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

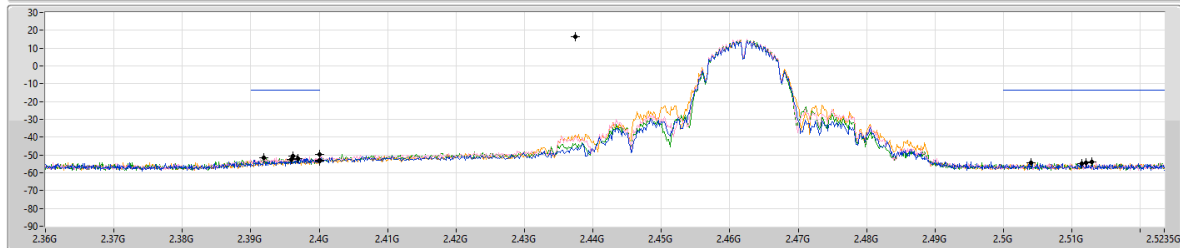
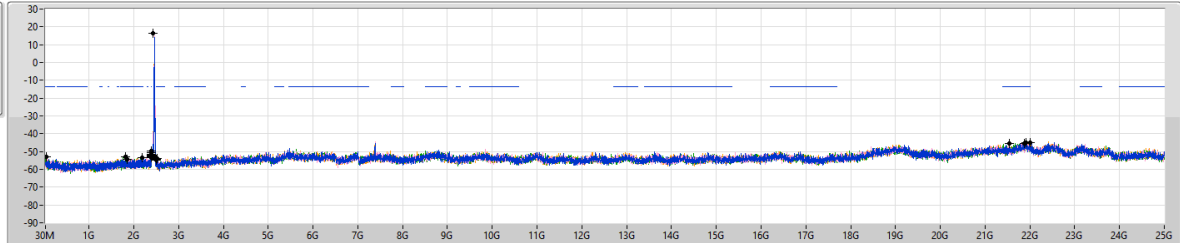
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2.43741G	16.40	-13.60	2.09788G	-53.68	2.3996G	-47.74	2.4G	-49.57	2.5043G	-54.41	21.82519G	-44.78	1
2.43741G	16.40	-13.60	1.90915G	-53.42	2.39659G	-36.45	2.4G	-40.22	2.50902G	-54.30	21.90948G	-45.51	2
2.43741G	16.40	-13.60	1.99419G	-53.42	2.39952G	-38.39	2.4G	-41.77	2.52286G	-54.72	21.8842G	-44.51	3
2.43741G	16.40	-13.60	75.44M	-52.87	2.4G	-44.87	2.4G	-45.64	2.51422G	-54.07	21.84486G	-45.32	4

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

CSEndB

2462MHz

30/08/2025

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

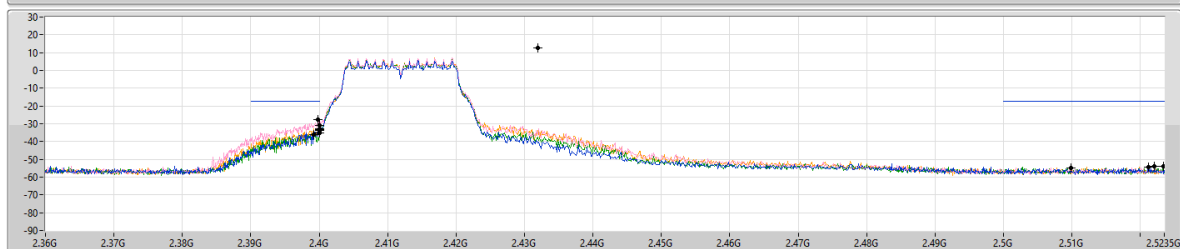
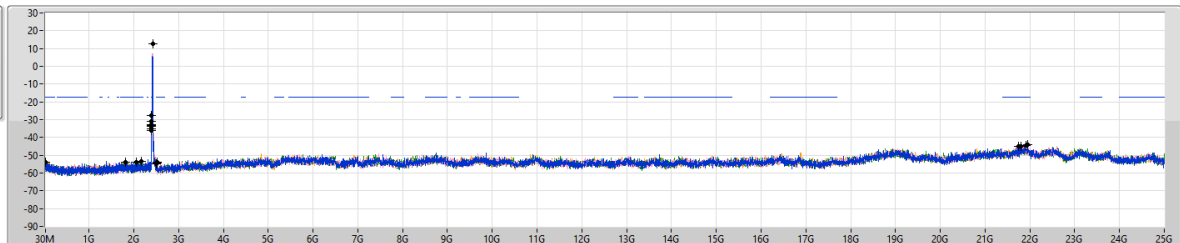
Ref(Hz)	Ref(dBm)	Limit(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Port
2.43741G	16.40	-13.60	1.85672G	-54.46	2.39688G	-51.83	2.4G	-53.20	2.5115G	-54.65	21.54705G	-45.40	1
2.43741G	16.40	-13.60	2.19108G	-53.67	2.39616G	-50.81	2.4G	-49.89	2.51206G	-54.28	21.87577G	-45.27	2
2.43741G	16.40	-13.60	1.81944G	-53.20	2.39192G	-51.79	2.4G	-49.80	2.51286G	-54.05	21.91791G	-45.18	3
2.43741G	16.40	-13.60	46.31M	-53.14	2.39592G	-52.56	2.4G	-53.29	2.50406G	-54.48	22.00501G	-45.20	4

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

CSEndB

2412MHz

30/08/2025

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

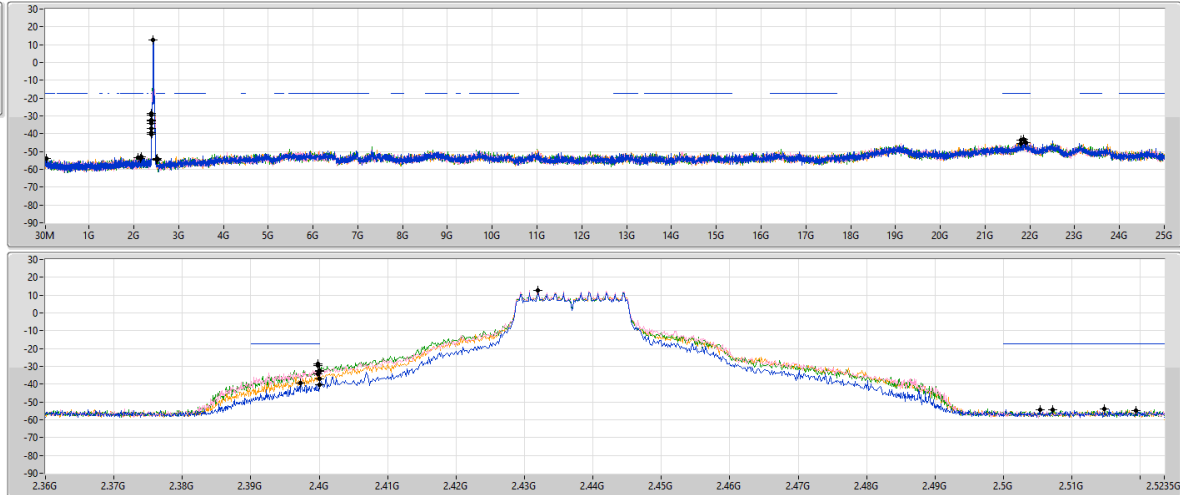
Ref(Hz)	Ref(dBm)	Limit(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Port
2.4319G	12.49	-17.51	2.1771G	-53.47	2.4G	-33.36	2.4G	-33.93	2.52118G	-54.38	21.81115G	-44.90	1
2.4319G	12.49	-17.51	2.06409G	-54.06	2.39984G	-27.64	2.4G	-30.77	2.5099G	-54.67	21.74653G	-44.86	2
2.4319G	12.49	-17.51	33.5M	-53.72	2.3992G	-35.94	2.4G	-35.06	2.52334G	-54.13	21.9151G	-44.39	3
2.4319G	12.49	-17.51	1.81944G	-53.89	2.4G	-32.72	2.4G	-33.09	2.52206G	-53.96	21.95162G	-44.27	4

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

CSEndB

2437MHz

04/09/2025

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

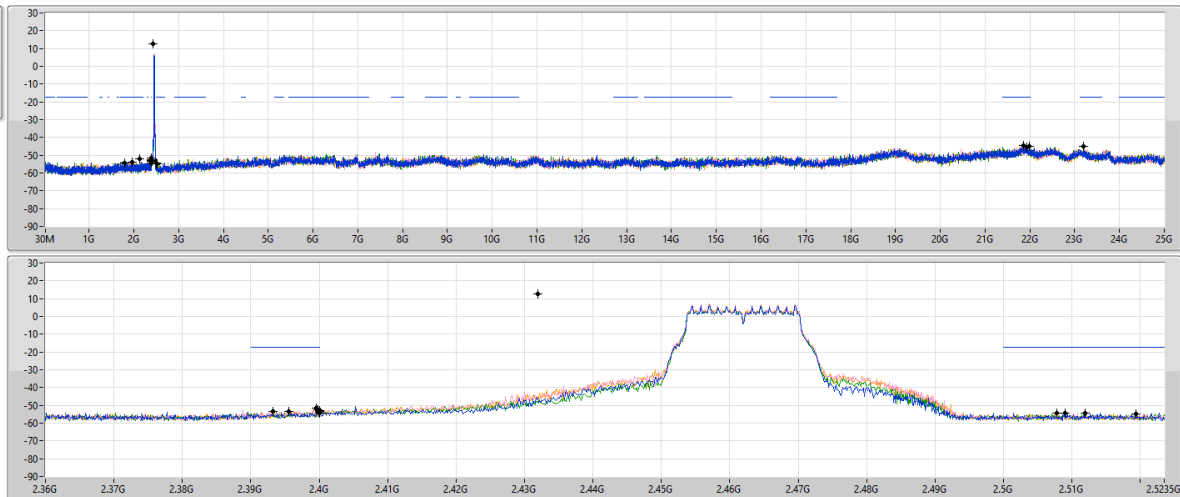
Ref(Hz)	Ref(dBm)	Limit(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Port
2.4319G	12.49	-17.51	39.32M	-53.76	2.39728G	-39.56	2.4G	-40.30	2.51478G	-53.95	21.80834G	-45.57	1
2.4319G	12.49	-17.51	2.1771G	-52.75	2.39984G	-28.65	2.4G	-32.51	2.50718G	-54.33	21.80553G	-43.69	2
2.4319G	12.49	-17.51	2.08506G	-53.26	2.39984G	-29.58	2.4G	-32.99	2.50534G	-54.54	21.91791G	-44.85	3
2.4319G	12.49	-17.51	2.1538G	-54.08	2.39976G	-34.44	2.4G	-36.99	2.51934G	-54.69	21.86453G	-43.19	4

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

CSEndB

2462MHz

30/08/2025

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

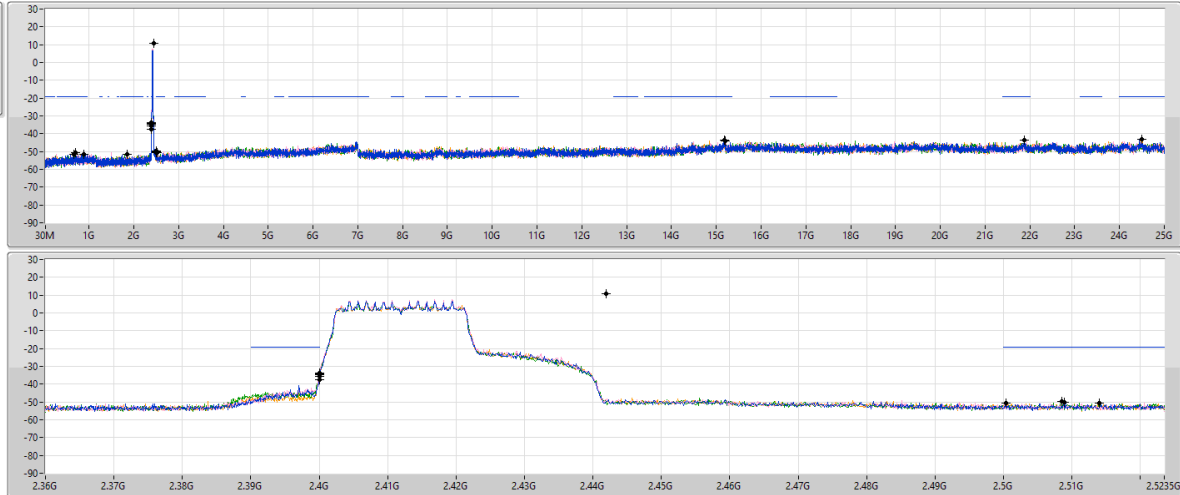
Ref(Hz)	Ref(dBm)	Limit(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Port
2.4319G	12.49	-17.51	1.96274G	-53.71	2.3956G	-53.32	2.4G	-54.45	2.5119G	-54.31	21.94039G	-45.39	1
2.4319G	12.49	-17.51	2.13865G	-51.80	2.39984G	-52.65	2.4G	-54.30	2.50782G	-54.52	21.86453G	-44.63	2
2.4319G	12.49	-17.51	2.12351G	-52.26	2.3932G	-53.36	2.4G	-53.54	2.50902G	-54.52	23.19626G	-45.13	3
2.4319G	12.49	-17.51	1.79265G	-54.22	2.39952G	-51.66	2.4G	-52.93	2.51934G	-54.74	21.98253G	-44.80	4

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

CSEndB

2412MHz

17/09/2025

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

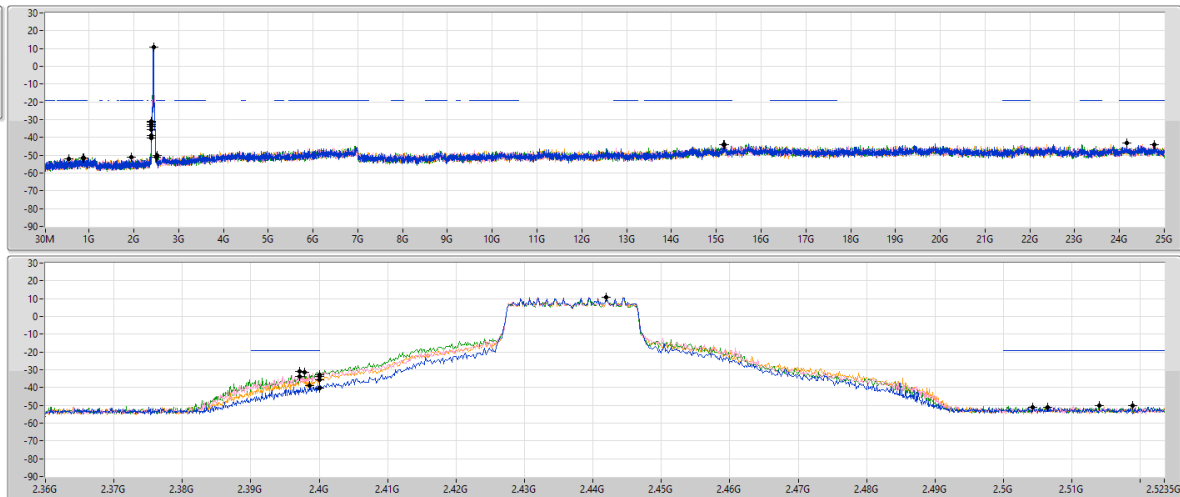
Ref(Hz)	Ref(dBm)	Limit(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Port
2.44192G	10.80	-19.20	878.12M	-51.61	2.4G	-37.58	2.4G	-35.57	2.50886G	-50.21	24.49428G	-43.30	1
2.44192G	10.80	-19.20	670.75M	-51.66	2.4G	-35.72	2.4G	-34.27	2.50854G	-49.54	15.18059G	-43.51	2
2.44192G	10.80	-19.20	698.71M	-50.70	2.4G	-34.73	2.4G	-34.81	2.51406G	-50.72	15.19744G	-43.92	3
2.44192G	10.80	-19.20	1.85789G	-51.68	2.4G	-35.52	2.4G	-33.59	2.50038G	-50.64	21.87577G	-43.66	4

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

CSEndB

2437MHz

17/09/2025

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

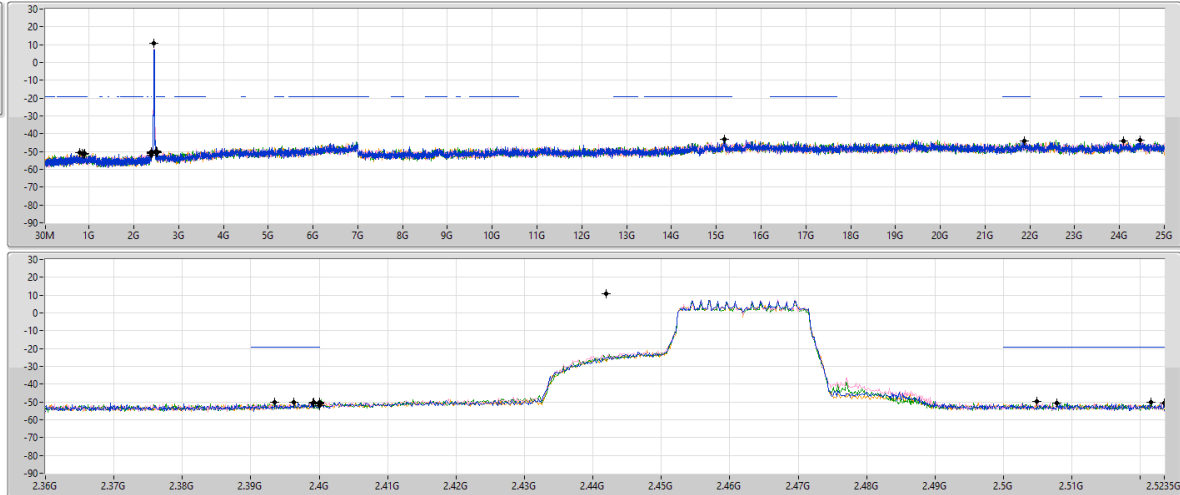
Ref(Hz)	Ref(dBm)	Limit(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Port
2.44192G	10.80	-19.20	555.42M	-51.85	2.39864G	-38.85	2.4G	-40.29	2.5043G	-50.96	15.16372G	-44.25	1
2.44192G	10.80	-19.20	1.94177G	-51.16	2.39712G	-30.99	2.4G	-33.01	2.51886G	-50.03	24.76962G	-44.07	2
2.44192G	10.80	-19.20	868.8M	-51.59	2.39792G	-31.28	2.4G	-33.56	2.51398G	-50.39	15.17496G	-43.93	3
2.44192G	10.80	-19.20	893.27M	-51.40	2.39712G	-33.96	2.4G	-35.45	2.50646G	-51.14	24.19994G	-42.99	4

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

CSEndB

2462MHz

17/09/2025

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

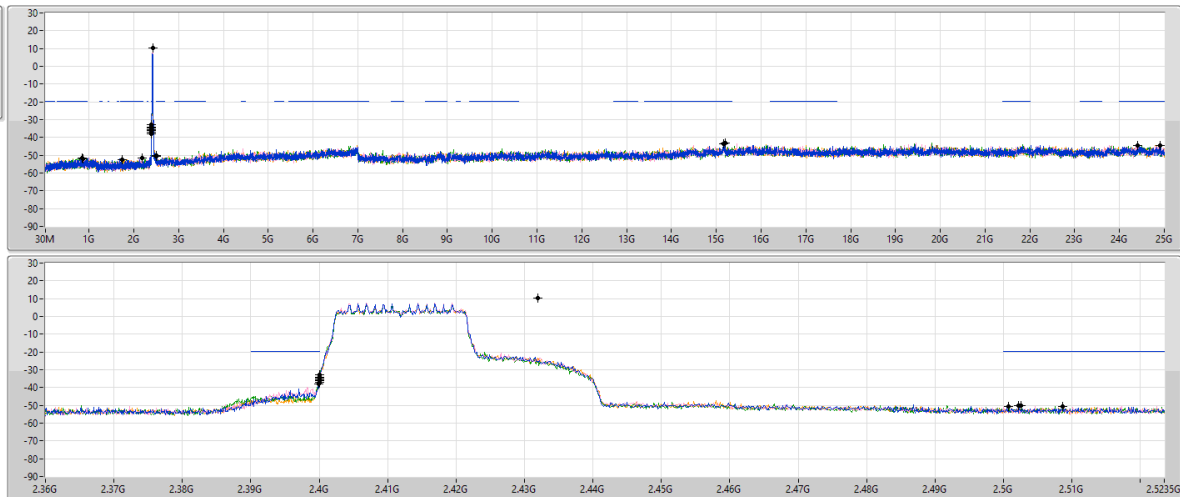
Ref(Hz)	Ref(dBm)	Limit(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Port
2.44192G	10.80	-19.20	846.67M	-51.20	2.39904G	-50.66	2.4G	-50.93	2.5235G	-50.44	24.08408G	-44.18	1
2.44192G	10.80	-19.20	899.09M	-51.26	2.39632G	-50.34	2.4G	-50.58	2.50486G	-49.65	24.46899G	-43.46	2
2.44192G	10.80	-19.20	881.62M	-51.47	2.3992G	-50.24	2.4G	-50.22	2.52198G	-50.16	15.18339G	-43.26	3
2.44192G	10.80	-19.20	786.09M	-50.69	2.39352G	-50.26	2.4G	-52.04	2.50782G	-50.76	21.87577G	-44.13	4

2.4-2.4835GHz_802.11be EHT20_Nss4,(MCS0)_4TX

CSEndB

2412MHz

17/09/2025

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

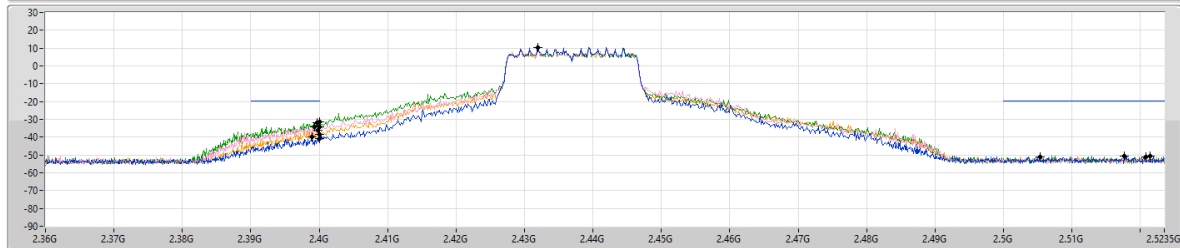
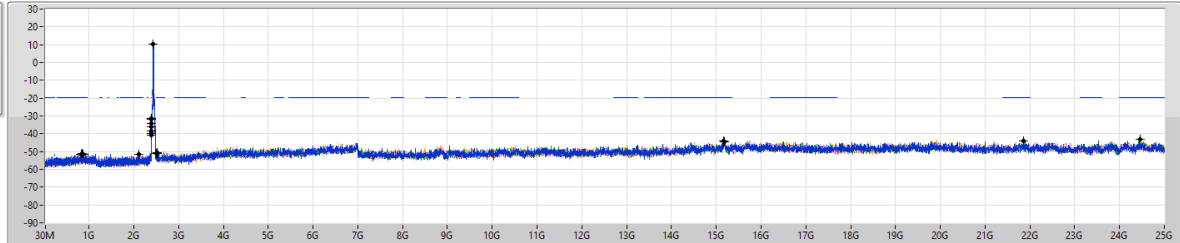
Ref(Hz)	Ref(dBm)	Limit(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Port
2.4319G	10.36	-19.64	864.14M	-51.87	2.39992G	-38.06	2.4G	-34.45	2.5087G	-50.43	24.90447G	-44.67	1
2.4319G	10.36	-19.64	1.74372G	-52.63	2.4G	-37.15	2.4G	-34.22	2.50222G	-50.10	24.40999G	-44.64	2
2.4319G	10.36	-19.64	2.19224G	-51.76	2.4G	-35.71	2.4G	-33.00	2.50262G	-50.22	15.17215G	-43.44	3
2.4319G	10.36	-19.64	839.68M	-51.39	2.4G	-36.10	2.4G	-34.47	2.50078G	-50.76	15.19744G	-43.30	4

2.4-2.4835GHz_802.11be EHT20_Nss4,(MCS0)_4TX

CSEndB

2437MHz

17/09/2025

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

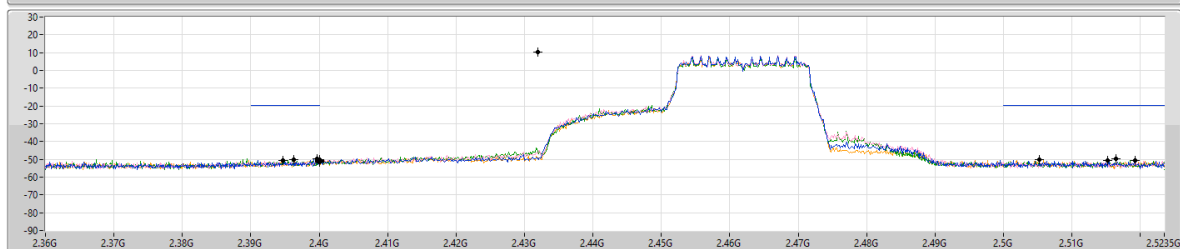
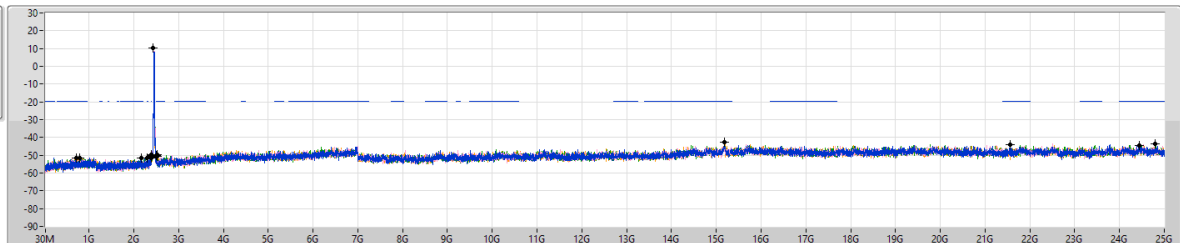
Ref(Hz)	Ref(dBm)	Limit(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Port
2.4319G	10.36	-19.64	865.31M	-51.54	2.39896G	-40.05	2.4G	-40.77	2.51766G	-50.45	24.46056G	-43.24	1
2.4319G	10.36	-19.64	853.66M	-51.27	2.39928G	-34.14	2.4G	-34.13	2.50542G	-50.99	15.16653G	-44.28	2
2.4319G	10.36	-19.64	826.86M	-51.33	2.39968G	-31.94	2.4G	-31.49	2.52142G	-50.52	21.85329G	-44.03	3
2.4319G	10.36	-19.64	2.1072G	-51.54	2.39984G	-36.23	2.4G	-38.40	2.52078G	-50.96	15.18058G	-44.48	4

2.4-2.4835GHz_802.11be EHT20_Nss4,(MCS0)_4TX

CSEndB

2462MHz

17/09/2025

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	10.36	-19.64	725.51M	-51.62	2.39632G	-50.16	2.4G	-50.21	2.51918G	-50.62	24.44933G	-44.30	1
2.4319G	10.36	-19.64	2.16195G	-51.37	2.39968G	-49.60	2.4G	-51.69	2.51526G	-50.79	24.79209G	-43.67	2
2.4319G	10.36	-19.64	786.09M	-51.75	2.39464G	-50.81	2.4G	-50.81	2.50518G	-50.21	15.19182G	-42.55	3
2.4319G	10.36	-19.64	2.30641G	-51.79	2.4G	-50.97	2.4G	-51.21	2.51648G	-49.66	21.56391G	-43.95	4



Test Mode: Mode 2

Summary

Mode	Result	Ref (Hz)	Ref (dBm)	Limit (dBm)	Freq (Hz)	Level (dBm)	Freq (Hz)	Level (dBm)	Freq (Hz)	Level (dBm)	Freq (Hz)	Level (dBm)	Freq (Hz)	Level (dBm)	Port
2.4-2.4835GHz	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
802.11b_Nss1,(1Mbps)_2TX	Pass	2.43591G	18.44	-11.56	1.65401G	-53.74	2.4G	-22.02	2.4G	-22.71	2.50622G	-53.75	21.8561G	-43.25	2
802.11g_Nss1,(6Mbps)_2TX	Pass	2.44442G	12.97	-17.03	122.04M	-52.10	2.39928G	-22.54	2.4G	-21.99	2.50078G	-54.28	21.88981G	-43.98	1
802.11be EHT20_Nss2,(MCS0)_2TX	Pass	2.44192G	11.73	-18.27	122.04M	-52.70	2.39984G	-25.70	2.4G	-25.91	2.5083G	-54.61	21.75496G	-44.24	1

Result

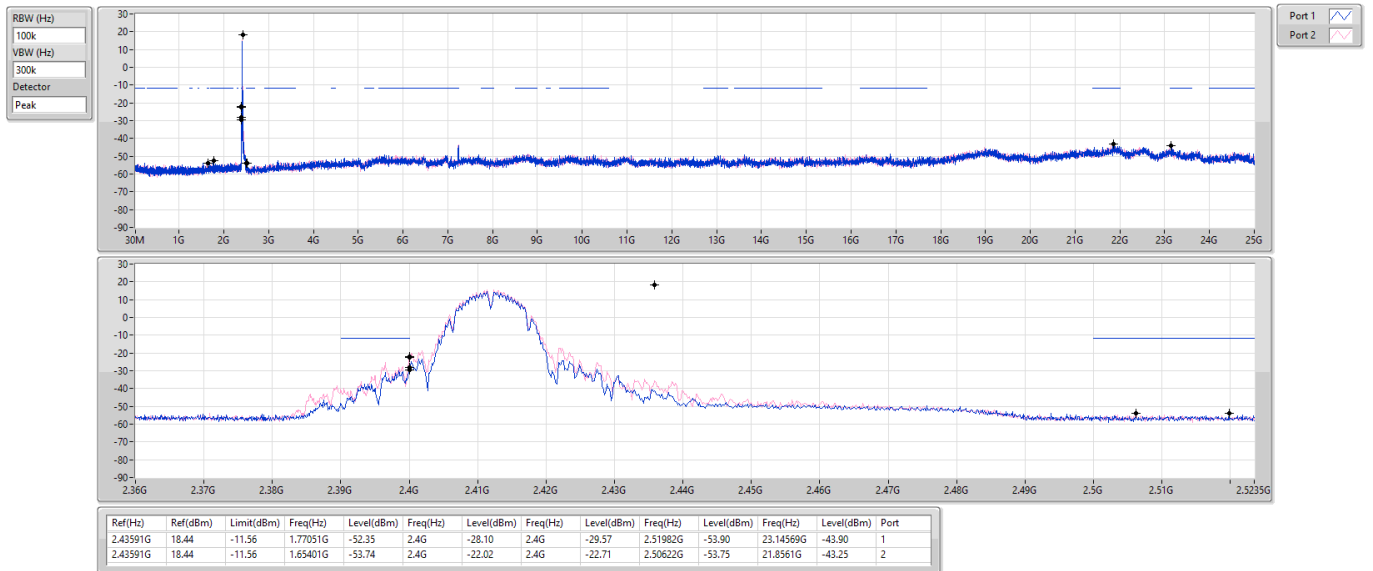
Mode	Result	Ref (Hz)	Ref (dBm)	Limit (dBm)	Freq (Hz)	Level (dBm)	Freq (Hz)	Level (dBm)	Freq (Hz)	Level (dBm)	Freq (Hz)	Level (dBm)	Freq (Hz)	Level (dBm)	Port
802.11b_Nss1,(1Mbps)_2TX	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2412MHz	Pass	2.43591G	18.44	-11.56	1.77051G	-52.35	2.4G	-28.10	2.4G	-29.57	2.51982G	-53.90	23.14569G	-43.90	1
2412MHz	Pass	2.43591G	18.44	-11.56	1.65401G	-53.74	2.4G	-22.02	2.4G	-22.71	2.50622G	-53.75	21.8561G	-43.25	2
2437MHz	Pass	2.43591G	18.44	-11.56	41.65M	-52.81	2.39952G	-34.59	2.4G	-39.28	2.50518G	-54.44	21.85329G	-43.71	1
2437MHz	Pass	2.43591G	18.44	-11.56	41.65M	-52.76	2.39648G	-32.86	2.4G	-41.64	2.50158G	-54.06	21.887G	-43.15	2
2462MHz	Pass	2.43591G	18.44	-11.56	221.06M	-53.76	2.39712G	-51.52	2.4G	-51.90	2.51486G	-54.08	21.83924G	-43.72	1
2462MHz	Pass	2.43591G	18.44	-11.56	1.6377G	-54.08	2.39992G	-51.41	2.4G	-50.82	2.50046G	-54.49	21.84767G	-43.99	2
802.11g_Nss1,(6Mbps)_2TX	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2412MHz	Pass	2.44442G	12.97	-17.03	122.04M	-52.10	2.39928G	-22.54	2.4G	-21.99	2.50078G	-54.28	21.88981G	-43.98	1
2412MHz	Pass	2.44442G	12.97	-17.03	122.04M	-51.81	2.39984G	-30.31	2.4G	-31.14	2.50446G	-54.70	21.90105G	-43.29	2
2437MHz	Pass	2.44442G	12.97	-17.03	1.85206G	-53.82	2.39736G	-34.94	2.4G	-35.14	2.51118G	-54.62	21.79429G	-44.56	1
2437MHz	Pass	2.44442G	12.97	-17.03	1.94293G	-53.71	2.39968G	-33.22	2.4G	-33.78	2.5191G	-54.06	21.78024G	-43.36	2
2462MHz	Pass	2.44442G	12.97	-17.03	122.04M	-52.05	2.39392G	-53.31	2.4G	-54.01	2.5151G	-54.84	21.92072G	-43.28	1
2462MHz	Pass	2.44442G	12.97	-17.03	122.04M	-52.00	2.3944G	-51.04	2.4G	-51.36	2.51246G	-54.44	21.92072G	-43.80	2
802.11be EHT20_Nss2,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2412MHz	Pass	2.44192G	11.73	-18.27	122.04M	-52.70	2.39984G	-25.70	2.4G	-25.91	2.5083G	-54.61	21.75496G	-44.24	1
2412MHz	Pass	2.44192G	11.73	-18.27	2.09904G	-52.63	2.39912G	-30.39	2.4G	-35.54	2.5211G	-53.72	21.86734G	-43.69	2
2437MHz	Pass	2.44192G	11.73	-18.27	59.13M	-54.01	2.39912G	-37.41	2.4G	-37.51	2.50862G	-54.75	21.81958G	-44.25	1
2437MHz	Pass	2.44192G	11.73	-18.27	1.7111G	-54.20	2.4G	-33.25	2.4G	-37.10	2.5091G	-54.47	21.72686G	-44.24	2
2462MHz	Pass	2.44192G	11.73	-18.27	122.04M	-51.23	2.39752G	-52.88	2.4G	-54.14	2.50662G	-53.99	21.94039G	-42.95	1
2462MHz	Pass	2.44192G	11.73	-18.27	122.04M	-51.09	2.39888G	-53.04	2.4G	-53.79	2.5159G	-53.04	21.74934G	-43.49	2

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

CSEndB

2412MHz

04/09/2025

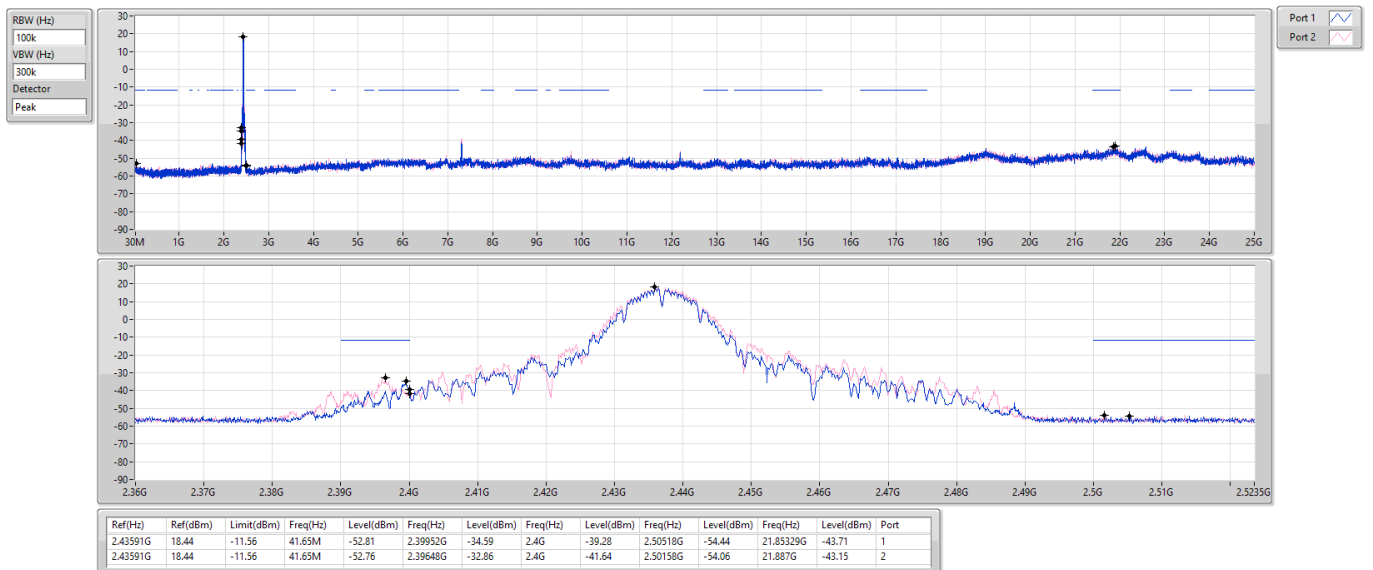


2.4-2.4835GHz_802.11b_Nss1,(1Mbps)_2TX

CSEndB

2437MHz

04/09/2025



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

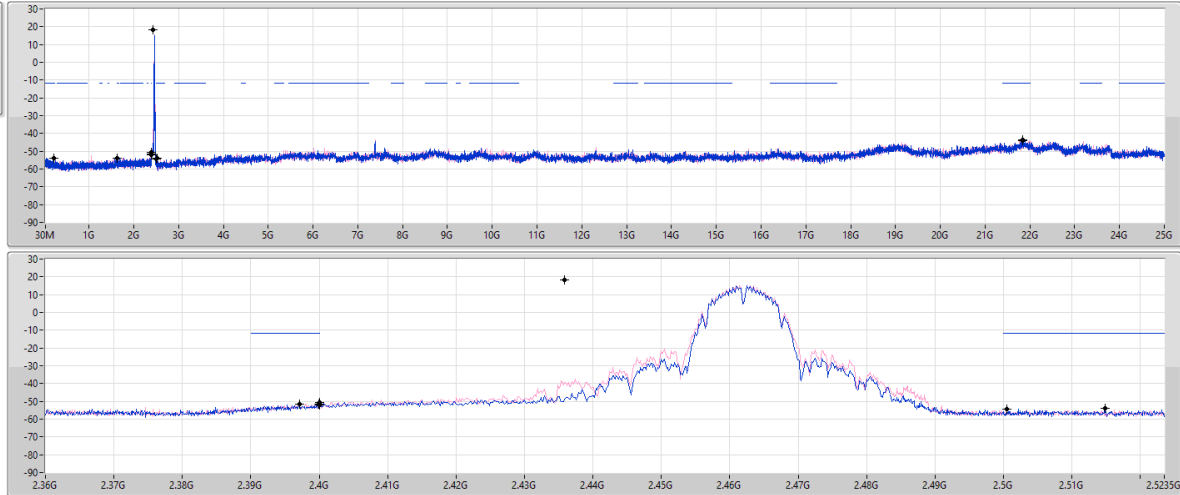
CSEndB

2462MHz

04/09/2025

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

Port 1
Port 2



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
2.43591G	18.44	-11.56	2.43591G	-53.76	2.43591G	-51.52	2.43591G	-51.90	2.43591G	-54.08	2.43591G	-43.72	1
2.43591G	18.44	-11.56	1.6377G	-54.08	2.39992G	-51.41	2.43591G	-50.82	2.50046G	-54.49	2.184767G	-43.99	2

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

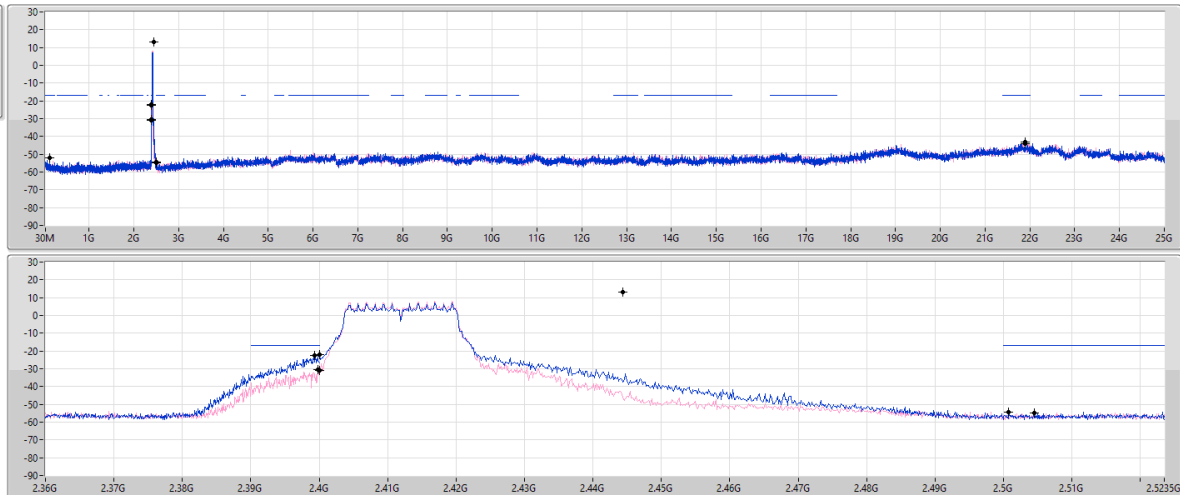
CSEndB

2412MHz

04/09/2025

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

Port 1
Port 2



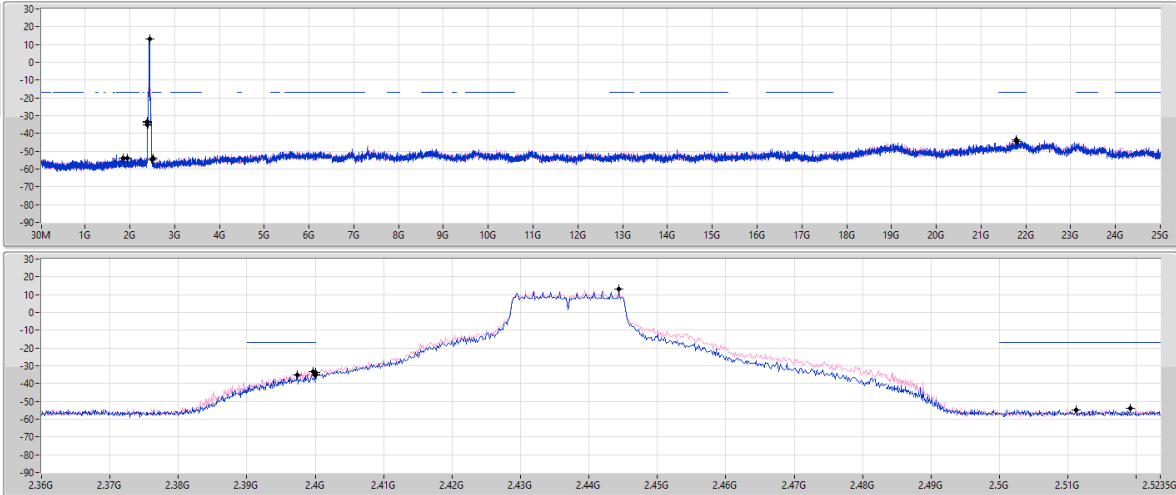
Ref(Hz)	Ref(dBm)	Limit(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Port
2.44442G	12.97	-17.03	122.04M	-52.10	2.39928G	-22.54	2.4G	-21.99	2.50078G	-54.28	2.188981G	-43.98	1
2.44442G	12.97	-17.03	122.04M	-51.81	2.39984G	-30.31	2.4G	-31.14	2.50446G	-54.70	2.190105G	-43.29	2

2.4-2.4835GHz_802.11g_(6Mbps)_2TX

CSEndB

2437MHz

04/09/2025

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

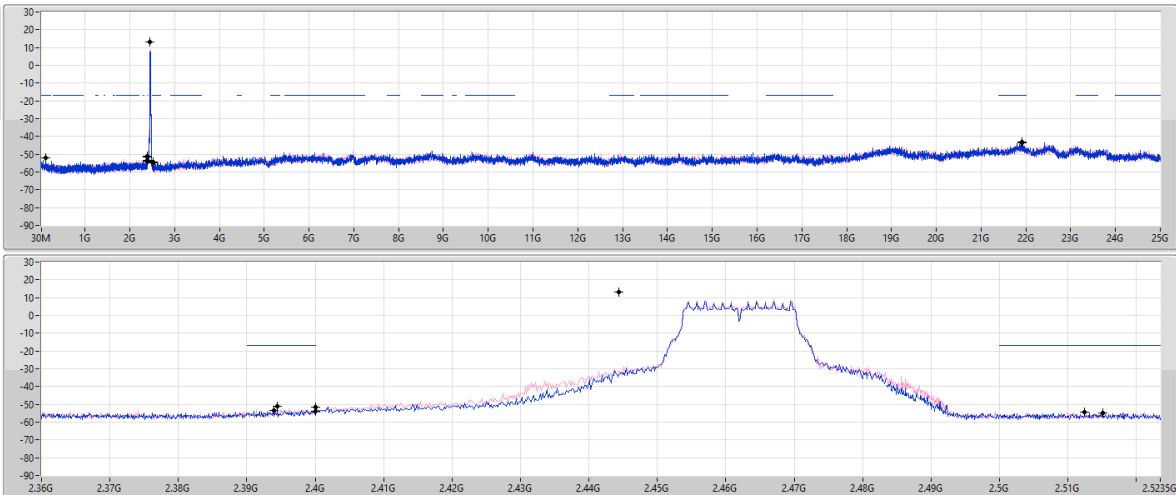
Ref(Hz)	Ref(dBm)	Limit(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Port
2.44442G	12.97	-17.03	1.85206G	-53.82	2.39736G	-34.94	2.4G	-35.14	2.51118G	-54.62	21.79429G	-44.56	1
2.44442G	12.97	-17.03	1.94293G	-53.71	2.39968G	-33.22	2.4G	-33.78	2.5191G	-54.06	21.78024G	-43.36	2

2.4-2.4835GHz_802.11g_(6Mbps)_2TX

CSEndB

2462MHz

04/09/2025

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

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	12.97	-17.03	122.04M	-52.05	2.39392G	-53.31	2.4G	-54.01	2.5151G	-54.84	21.92072G	-43.28	1
2.44442G	12.97	-17.03	122.04M	-52.00	2.3944G	-51.04	2.4G	-51.36	2.51246G	-54.44	21.92072G	-43.80	2

2.4-2.4835GHz_802.11be EHT20_Nss2,(MCS0)_2TX

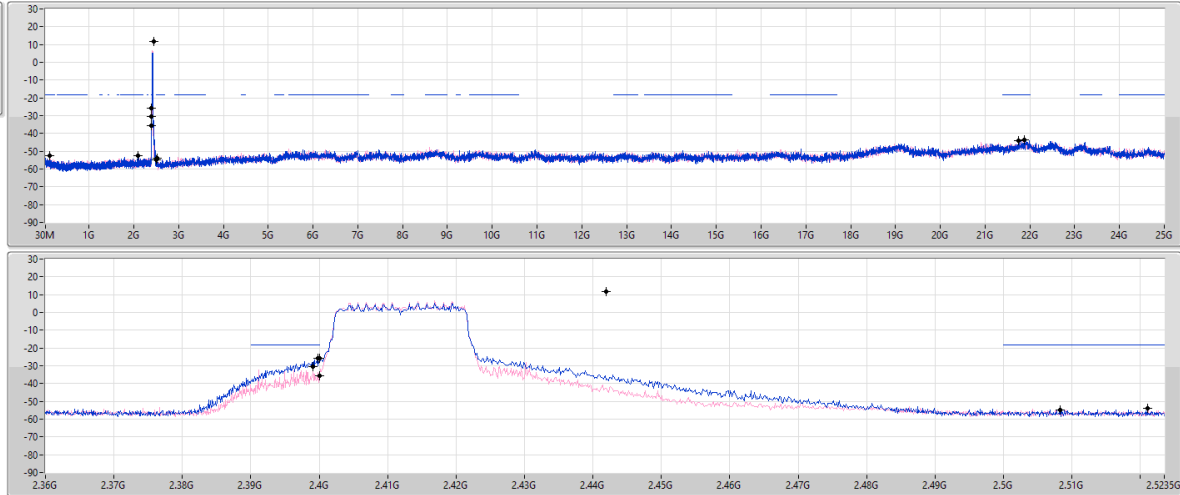
CSEndB

2412MHz

04/09/2025

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

Port 1
Port 2



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	11.73	-18.27	122.04M	-52.70	2.39984G	-25.70	2.4G	-25.91	2.5083G	-54.61	21.75496G	-44.24	1
2.44192G	11.73	-18.27	2.09904G	-52.63	2.39912G	-30.39	2.4G	-35.54	2.5211G	-53.72	21.86734G	-43.69	2

2.4-2.4835GHz_802.11be EHT20_Nss2,(MCS0)_2TX

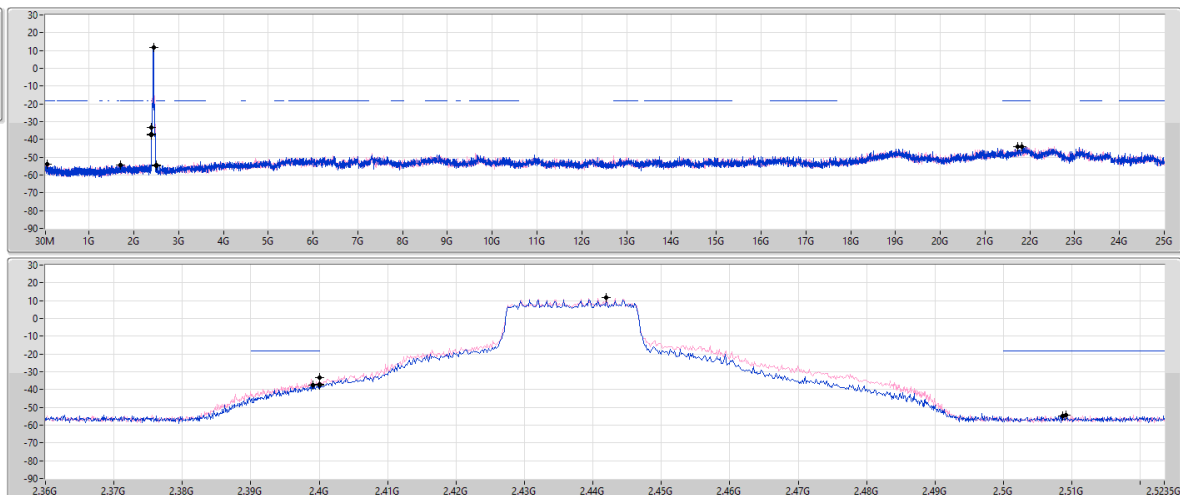
CSEndB

2437MHz

04/09/2025

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

Port 1
Port 2



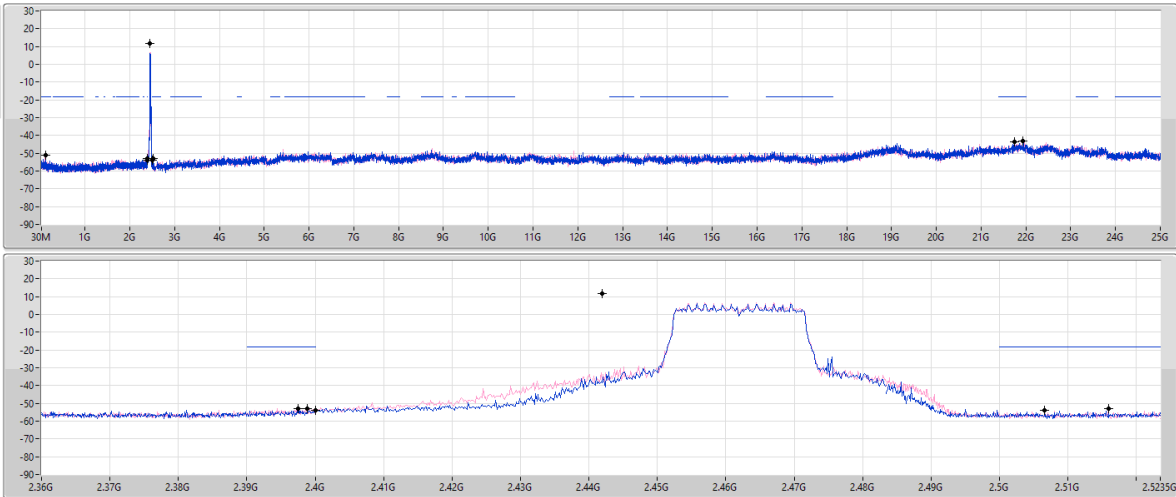
Ref(Hz)	Ref(dBm)	Limit(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Port
2.44192G	11.73	-18.27	59.13M	-54.01	2.39912G	-37.41	2.4G	-37.51	2.50862G	-54.75	21.81958G	-44.25	1
2.44192G	11.73	-18.27	1.7111G	-54.20	2.4G	-33.25	2.4G	-37.10	2.5091G	-54.47	21.72686G	-44.24	2

2.4-2.4835GHz_802.11be EHT20_Nss2,(MCS0)_2TX

CSEndB

2462MHz

04/09/2025

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

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	11.73	-18.27	122.04M	-51.23	2.39752G	-52.88	2.4G	-54.14	2.50662G	-53.99	21.94039G	-42.95	1
2.44192G	11.73	-18.27	122.04M	-51.09	2.39888G	-53.04	2.4G	-53.79	2.5159G	-53.04	21.74934G	-43.49	2



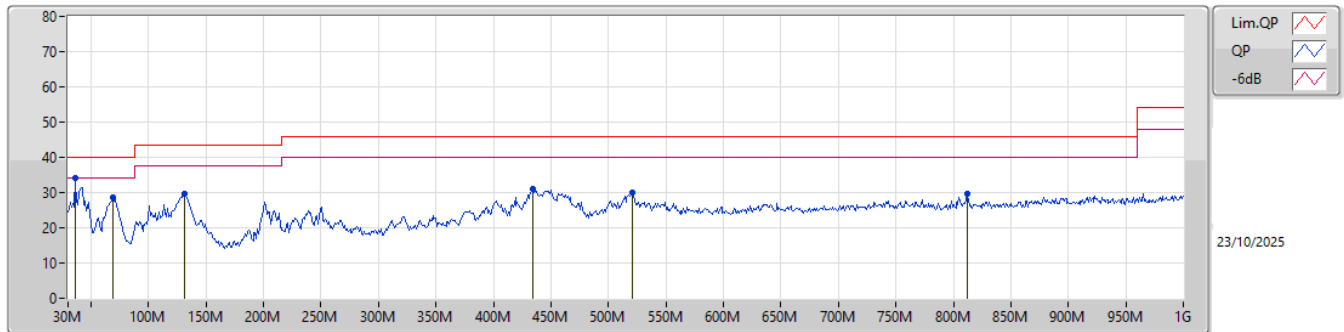
Radiated Emissions below 1GHz

Appendix F.1

Summary

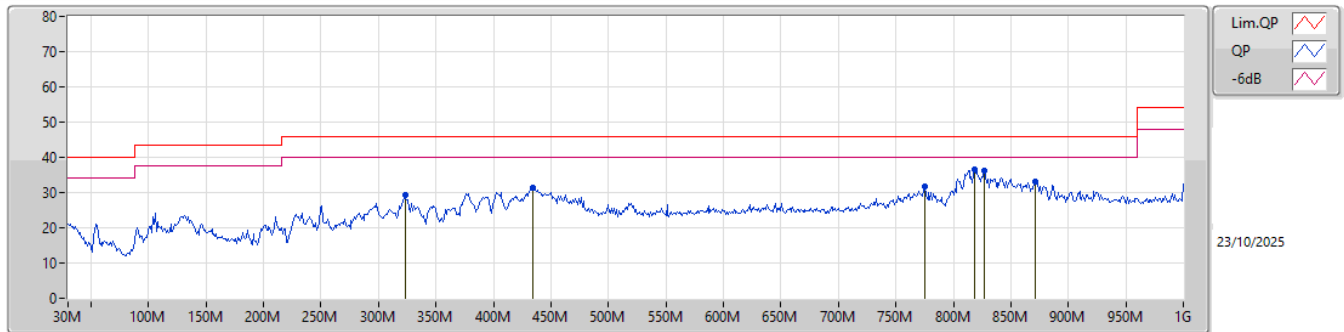
Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Condition
Mode 2	Pass	PK	35.82M	34.08	40.00	-5.92	Vertical

Mode 2



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB/m)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB/m)	CL (dB)	PA (dB)		
PK	35.82M	34.08	40.00	-5.92	-10.24	3	Vertical	270	1.00	"Worst"	44.32	20.99	0.56	31.79		
PK	68.8M	28.74	40.00	-11.26	-18.81	3	Vertical	185	1.25	-	47.55	12.37	0.79	31.97		
PK	130.88M	29.79	43.50	-13.71	-13.10	3	Vertical	144	1.25	-	42.89	17.84	1.10	32.04		
PK	434.49M	31.07	46.00	-14.93	-7.96	3	Vertical	181	1.00	-	39.03	22.21	2.08	32.25		
PK	520.82M	30.11	46.00	-15.89	-6.71	3	Vertical	162	3.00	-	36.82	23.34	2.31	32.36		
PK	811.82M	29.60	46.00	-16.40	-3.92	3	Vertical	120	1.00	-	33.52	25.86	2.96	32.74		

Mode 2



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB/m)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB/m)	CL (dB)	PA (dB)		
PK	322.94M	29.25	46.00	-16.75	-10.68	3	Horizontal	0	2.00	-	39.93	19.68	1.78	32.14		
PK	434.49M	31.22	46.00	-14.78	-7.96	3	Horizontal	350	1.50	-	39.18	22.21	2.08	32.25		
PK	774.96M	31.81	46.00	-14.19	-4.05	3	Horizontal	55	2.00	-	35.86	25.71	2.88	32.64		
PK	818.61M	36.53	46.00	-9.47	-3.99	3	Horizontal	36	1.00	"Worst"	40.52	25.74	2.97	32.70		
PK	827.34M	36.07	46.00	-9.93	-3.84	3	Horizontal	43	1.25	-	39.91	25.83	2.99	32.66		
PK	870.99M	32.99	46.00	-13.01	-3.17	3	Horizontal	43	1.00	-	36.16	26.29	3.09	32.55		



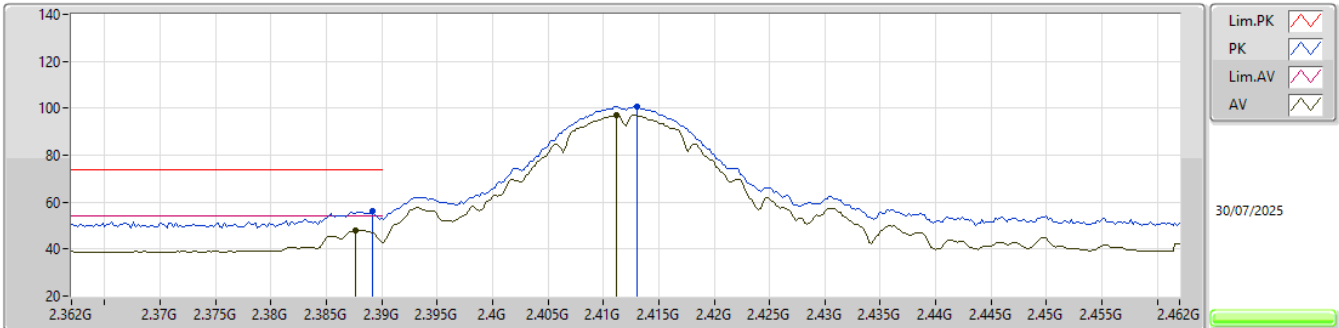
Test Mode: Mode 1

Summary

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
2.4-2.4835GHz	-	-	-	-	-	-	-	-	-	-	-
802.11be EHT20_Nss4,(MCS0)_4TX	Pass	AV	2.4835G	53.98	54.00	-0.02	3	Horizontal	225	2.12	-

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

2412MHz_TX

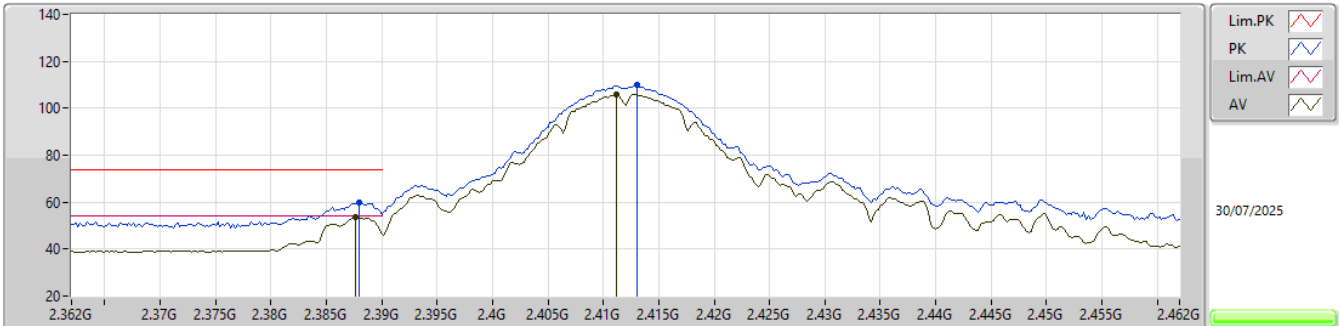


EUT_Y_1TX
Setting 101
02-D-G-4-10

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	56.20	74.00	-17.80	54.05	3	Vertical	159	1.92	-	28.50	4.98	31.33				
AV	2.3876G	48.12	54.00	-5.88	45.97	3	Vertical	159	1.92	-	28.50	4.98	31.33				
PK	2.413G	100.94	Inf	-Inf	98.82	3	Vertical	159	1.92	-	28.43	5.01	31.32				
AV	2.4112G	97.25	Inf	-Inf	95.15	3	Vertical	159	1.92	-	28.41	5.01	31.32				

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

2412MHz_TX

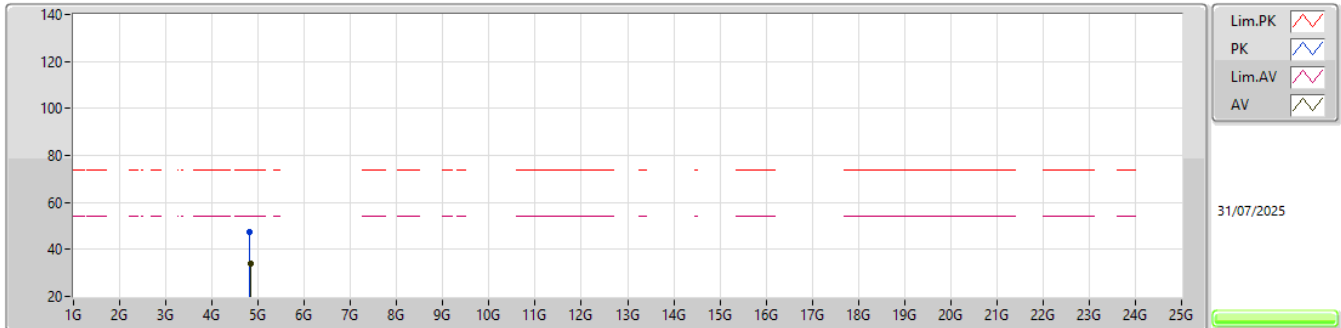


EUT_Y_1TX
Setting 101
02-D-G-4-10

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	2.388G	59.93	74.00	-14.07	57.78	3	Horizontal	356	1.80	-	28.50	4.98	31.33				
AV	2.3876G	53.61	54.00	-0.39	51.46	3	Horizontal	356	1.80	-	28.50	4.98	31.33				
PK	2.413G	109.75	Inf	-Inf	107.63	3	Horizontal	356	1.80	-	28.43	5.01	31.32				
AV	2.4112G	105.93	Inf	-Inf	103.83	3	Horizontal	356	1.80	-	28.41	5.01	31.32				

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

2412MHz_TX

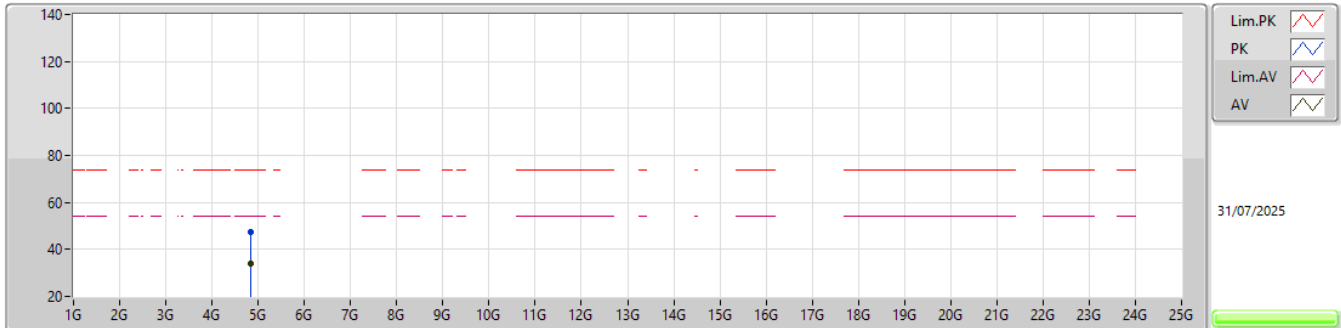


EUT Y_1TX
SET 101
02-D-G-4

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	4.80984G	47.36	74.00	-26.64	37.17	3	Vertical	201	1.80	101	32.92	7.40	30.13			
AV	4.83664G	33.91	54.00	-20.09	23.64	3	Vertical	201	1.80	101	32.97	7.42	30.12			

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

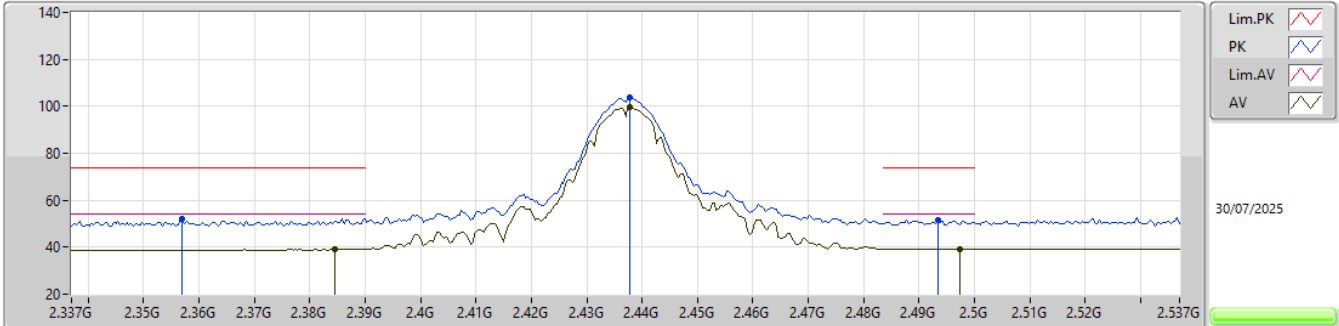
2412MHz_TX


EUT Y_1TX
SET 101
02-D-G-4

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA				
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)				
PK	4.84264G	47.37	74.00	-26.63	37.08	3	Horizontal	298	1.80	101	32.99	7.42	30.12				
AV	4.82836G	33.78	54.00	-20.22	23.54	3	Horizontal	298	1.80	101	32.96	7.41	30.13				

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

2437MHz_TX

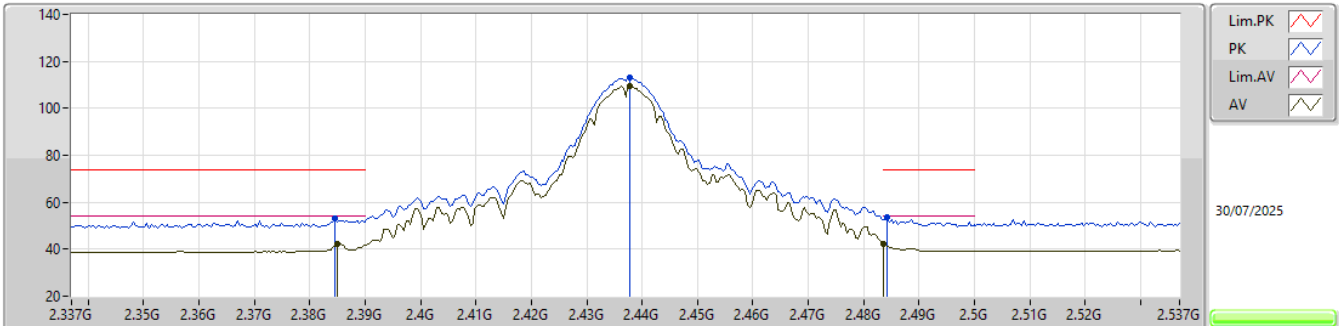


EUT_Y_1TX
Setting 108
02-D-G-4-10

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	2.357G	52.28	74.00	-21.72	50.37	3	Vertical	213	2.13	-	28.30	4.95	31.34			
AV	2.3846G	39.21	54.00	-14.79	37.06	3	Vertical	213	2.13	-	28.50	4.98	31.33			
PK	2.4378G	103.64	Inf	-Inf	101.50	3	Vertical	213	2.13	-	28.40	5.05	31.31			
AV	2.4378G	99.83	Inf	-Inf	97.69	3	Vertical	213	2.13	-	28.40	5.05	31.31			
PK	2.4934G	51.34	74.00	-22.66	48.95	3	Vertical	213	2.13	-	28.53	5.14	31.28			
AV	2.4974G	39.28	54.00	-14.72	36.84	3	Vertical	213	2.13	-	28.57	5.15	31.28			

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

2437MHz_TX

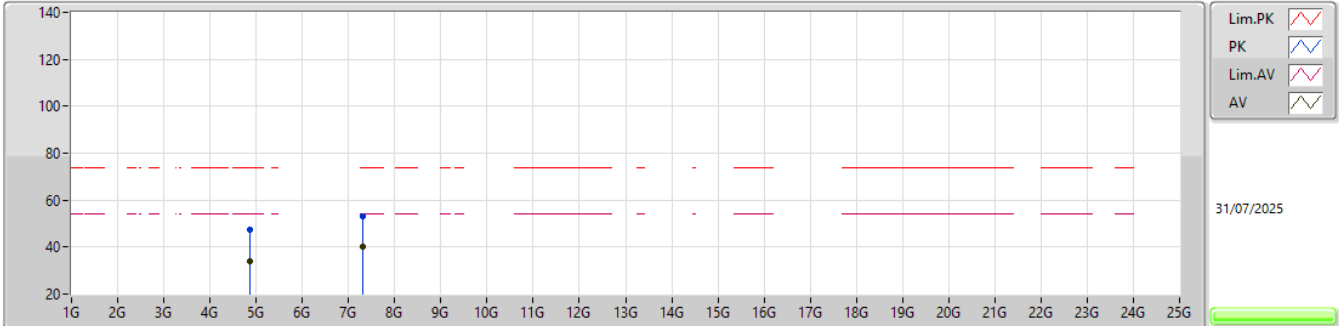


EUT Y_1TX
Setting 108
02-D-G-4-10

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	2.3846G	52.95	74.00	-21.05	50.80	3	Horizontal	52	2.09	-	28.50	4.98	31.33			
AV	2.385G	42.05	54.00	-11.95	39.90	3	Horizontal	52	2.09	-	28.50	4.98	31.33			
PK	2.4378G	113.18	Inf	-Inf	111.04	3	Horizontal	52	2.09	-	28.40	5.05	31.31			
AV	2.4378G	109.34	Inf	-Inf	107.20	3	Horizontal	52	2.09	-	28.40	5.05	31.31			
PK	2.4842G	53.41	74.00	-20.59	51.13	3	Horizontal	52	2.09	-	28.44	5.13	31.29			
AV	2.4835G	42.27	54.00	-11.73	39.99	3	Horizontal	52	2.09	-	28.44	5.13	31.29			

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

2437MHz_TX

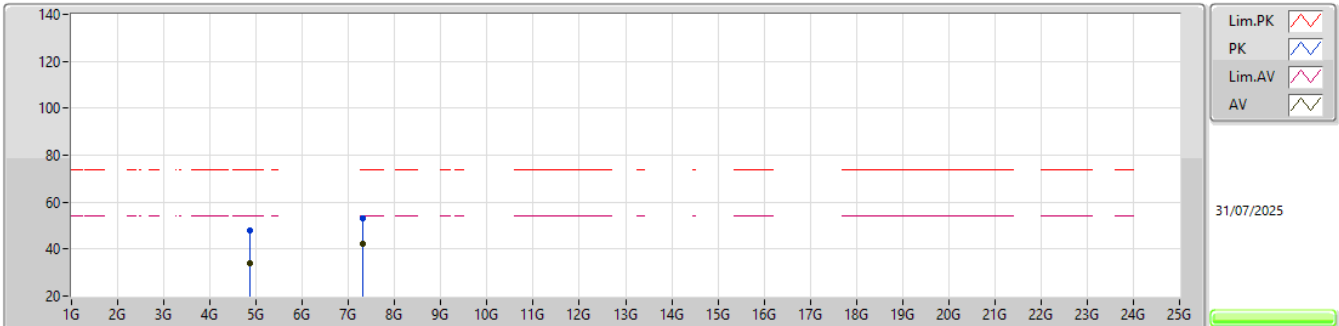


EUT Y_1TX
SET 108
02-D-G-4

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	4.85976G	47.29	74.00	-26.71	36.92	3	Vertical	235	1.43	108	33.04	7.44	30.11				
AV	4.87492G	34.03	54.00	-19.97	23.59	3	Vertical	235	1.43	108	33.10	7.45	30.11				
PK	7.30896G	52.97	74.00	-21.03	38.32	3	Vertical	357	2.95	108	36.52	9.02	30.89				
AV	7.31008G	40.07	54.00	-13.93	25.42	3	Vertical	357	2.95	108	36.52	9.02	30.89				

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

2437MHz_TX

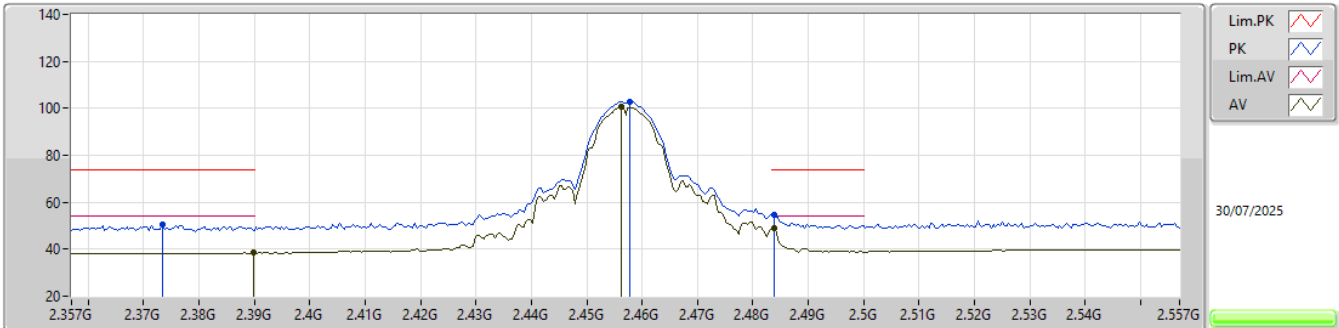


EUT Y_1TX
SET 108
02-D-G-4

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	4.87404G	48.03	74.00	-25.97	37.59	3	Horizontal	265	2.04	108	33.10	7.45	30.11				
AV	4.87388G	34.10	54.00	-19.90	23.66	3	Horizontal	265	2.04	108	33.10	7.45	30.11				
PK	7.31108G	52.97	74.00	-21.03	38.32	3	Horizontal	312	1.72	108	36.52	9.02	30.89				
AV	7.31176G	42.14	54.00	-11.86	27.49	3	Horizontal	312	1.72	108	36.52	9.02	30.89				

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

2457MHz_TX

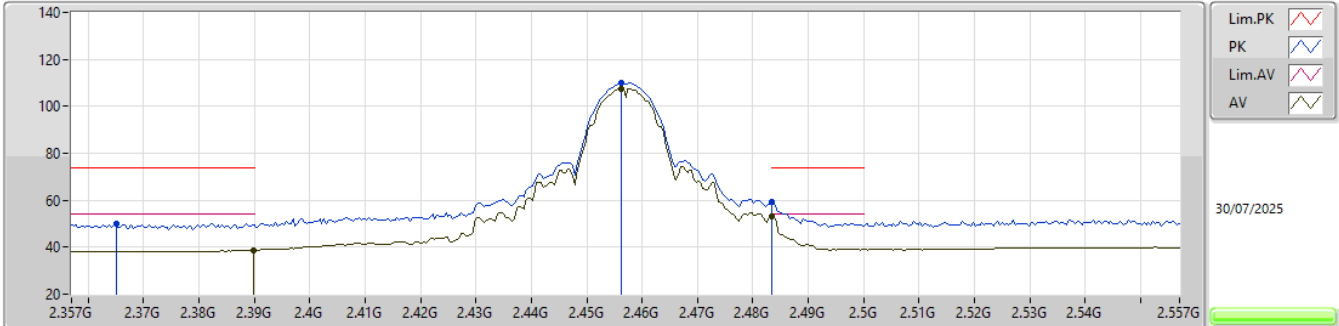


EUT_V_1TX
Setting 95
05-R-G-4-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	2.3734G	50.39	74.00	-23.61	53.35	3	Vertical	14	2.27	-	27.20	5.76	35.92			
AV	2.3898G	38.46	54.00	-15.54	41.29	3	Vertical	14	2.27	-	27.30	5.78	35.91			
PK	2.4578G	102.78	Inf	-Inf	105.06	3	Vertical	14	2.27	-	27.60	5.97	35.85			
AV	2.4562G	100.47	Inf	-Inf	102.76	3	Vertical	14	2.27	-	27.60	5.96	35.85			
PK	2.4838G	54.90	74.00	-19.10	56.83	3	Vertical	14	2.27	-	27.84	6.05	35.82			
AV	2.4838G	49.09	54.00	-4.91	51.02	3	Vertical	14	2.27	-	27.84	6.05	35.82			

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

2457MHz_TX

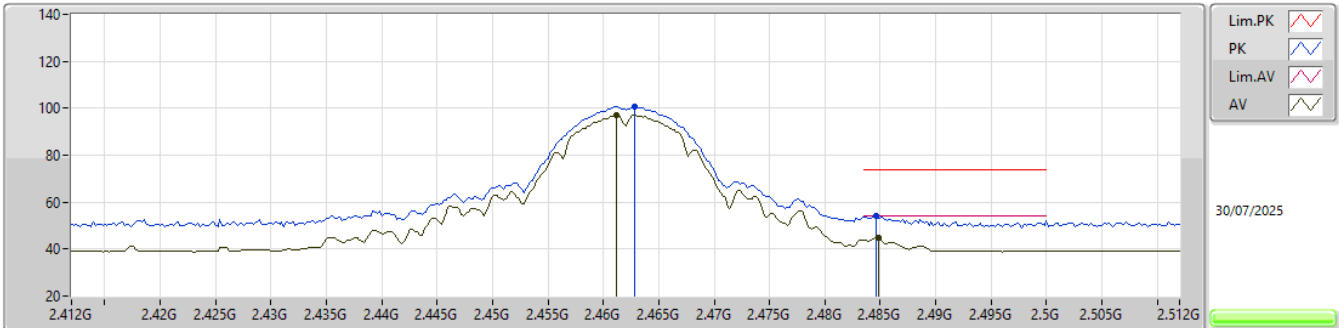


EUT_V_1TX
Setting 95
05-R-G-4-10

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	2.365G	49.97	74.00	-24.03	52.95	3	Horizontal	23	2.00	-	27.20	5.75	35.93
AV	2.3898G	38.66	54.00	-15.34	41.49	3	Horizontal	23	2.00	-	27.30	5.78	35.91
PK	2.4562G	109.94	Inf	-Inf	112.23	3	Horizontal	23	2.00	-	27.60	5.96	35.85
AV	2.4562G	107.62	Inf	-Inf	109.91	3	Horizontal	23	2.00	-	27.60	5.96	35.85
PK	2.4835G	59.26	74.00	-14.74	61.20	3	Horizontal	23	2.00	-	27.84	6.04	35.82
AV	2.4835G	53.02	54.00	-0.98	54.96	3	Horizontal	23	2.00	-	27.84	6.04	35.82

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

2462MHz_TX

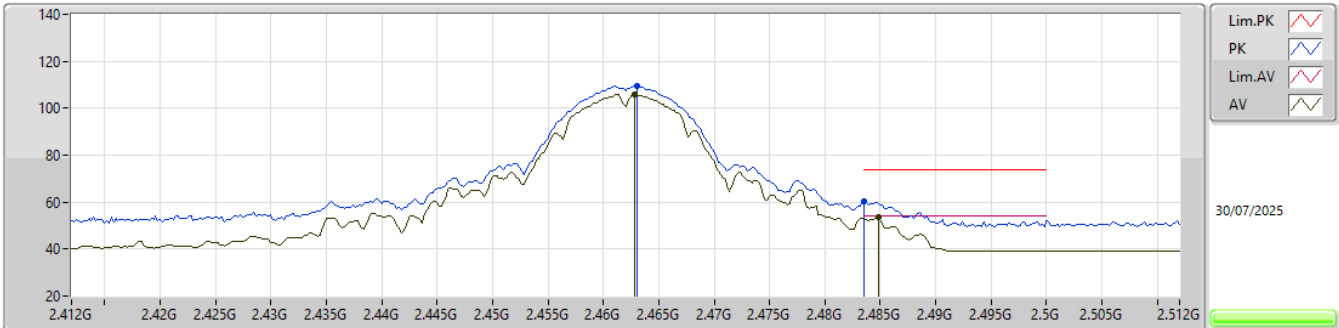


EUT Y_1TX
Setting 94
02-D-G-4-10

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	2.4628G	100.93	Inf	-Inf	98.74	3	Vertical	179	2.21	-	28.40	5.09	31.30			
AV	2.4612G	97.13	Inf	-Inf	94.94	3	Vertical	179	2.21	-	28.40	5.09	31.30			
PK	2.4846G	54.14	74.00	-19.86	51.85	3	Vertical	179	2.21	-	28.45	5.13	31.29			
AV	2.4848G	44.78	54.00	-9.22	42.49	3	Vertical	179	2.21	-	28.45	5.13	31.29			

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

2462MHz_TX

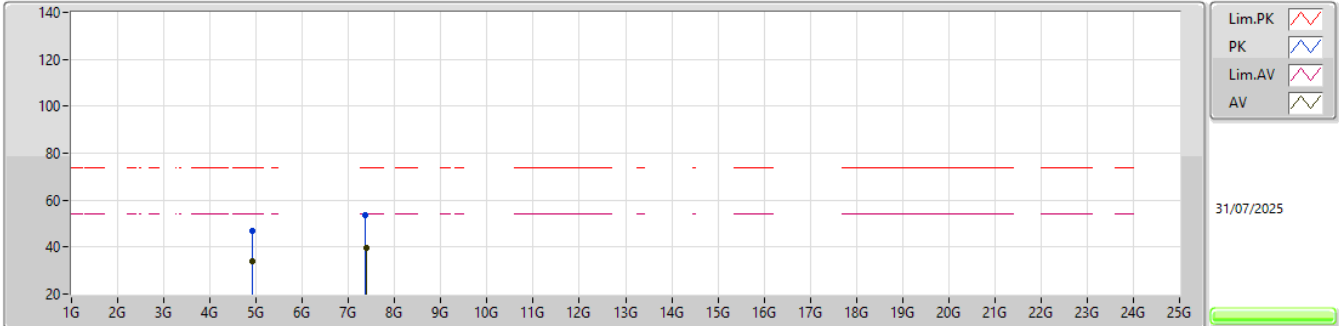


EUT Y_1TX
Setting 94
02-D-G-4-10

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	2.463G	109.67	Inf	-Inf	107.48	3	Horizontal	23	1.61	-	28.40	5.09	31.30			
AV	2.4628G	105.85	Inf	-Inf	103.66	3	Horizontal	23	1.61	-	28.40	5.09	31.30			
PK	2.4835G	60.20	74.00	-13.80	57.92	3	Horizontal	23	1.61	-	28.44	5.13	31.29			
AV	2.4848G	53.54	54.00	-0.46	51.25	3	Horizontal	23	1.61	-	28.45	5.13	31.29			

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

2462MHz_TX

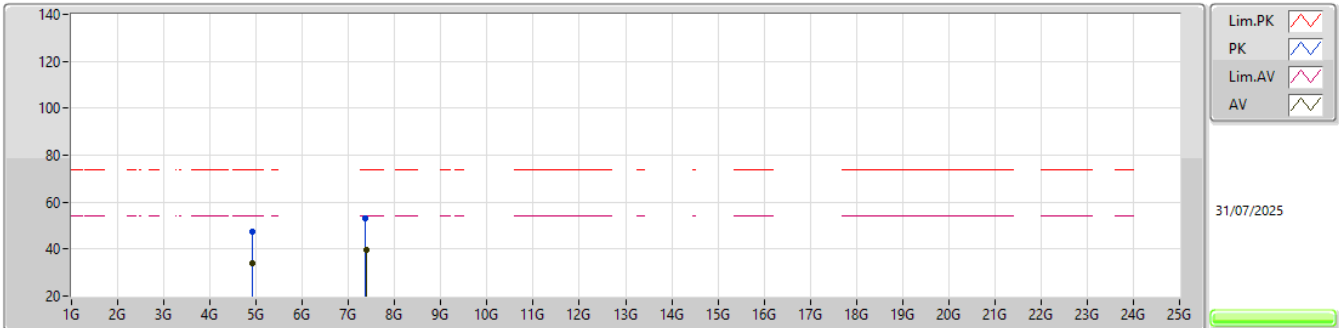


EUT_Y_1TX
SET94
02-D-G-4

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	4.92296G	46.92	74.00	-27.08	36.26	3	Vertical	178	1.06	94	33.25	7.49	30.08				
AV	4.90536G	34.19	54.00	-19.81	23.60	3	Vertical	178	1.06	94	33.21	7.47	30.09				
PK	7.37208G	53.64	74.00	-20.36	38.86	3	Vertical	289	1.26	94	36.64	9.03	30.89				
AV	7.37836G	39.79	54.00	-14.21	24.99	3	Vertical	289	1.26	94	36.66	9.03	30.89				

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

2462MHz_TX

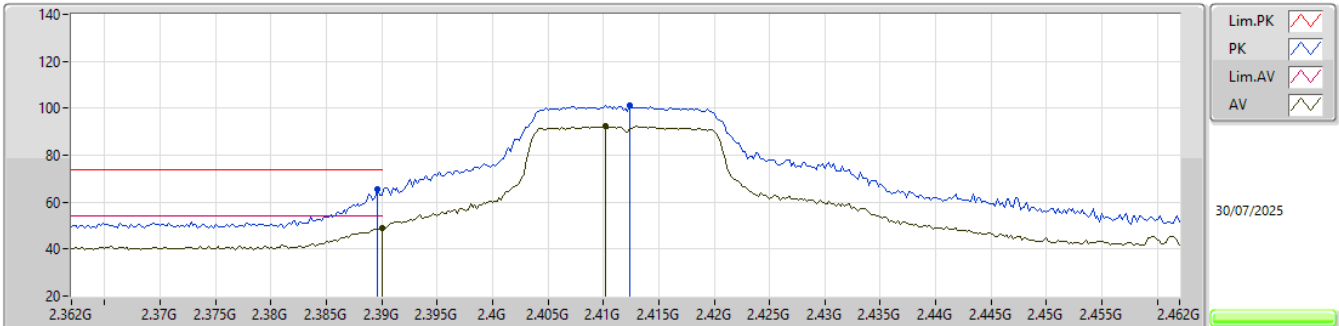


EUT_Y_1TX
SET94
02-D-G-4

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA				
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)				
PK	4.92236G	47.23	74.00	-26.77	36.58	3	Horizontal	281	1.39	94	33.24	7.49	30.08				
AV	4.90492G	34.17	54.00	-19.83	23.58	3	Horizontal	281	1.39	94	33.21	7.47	30.09				
PK	7.37344G	52.98	74.00	-21.02	38.19	3	Horizontal	331	1.80	94	36.65	9.03	30.89				
AV	7.38484G	39.91	54.00	-14.09	25.10	3	Horizontal	331	1.80	94	36.67	9.03	30.89				

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

2412MHz_TX

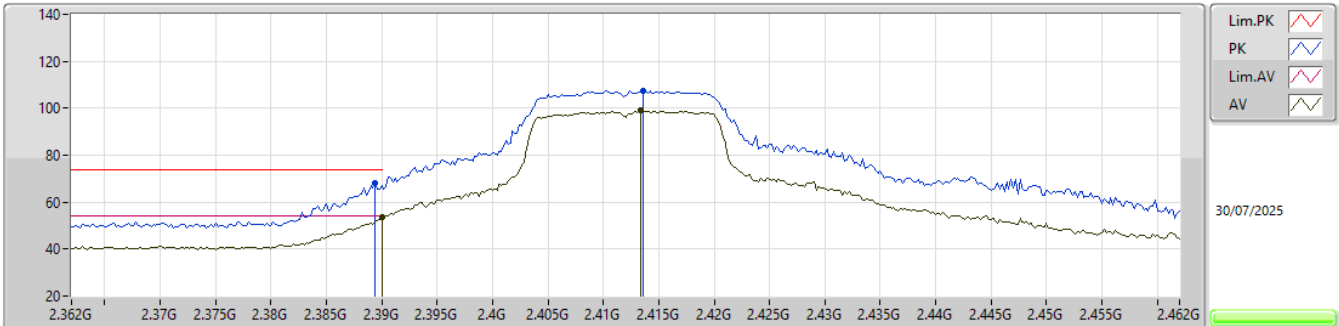


EUT Y_1TX
Setting 88
02-D-G-4-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	2.3896G	65.76	74.00	-8.24	63.61	3	Vertical	158	1.02	-	28.50	4.98	31.33			
AV	2.39G	48.98	54.00	-5.02	46.83	3	Vertical	158	1.02	-	28.50	4.98	31.33			
PK	2.4124G	101.05	Inf	-Inf	98.94	3	Vertical	158	1.02	-	28.42	5.01	31.32			
AV	2.4102G	92.40	Inf	-Inf	90.31	3	Vertical	158	1.02	-	28.40	5.01	31.32			

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

2412MHz_TX

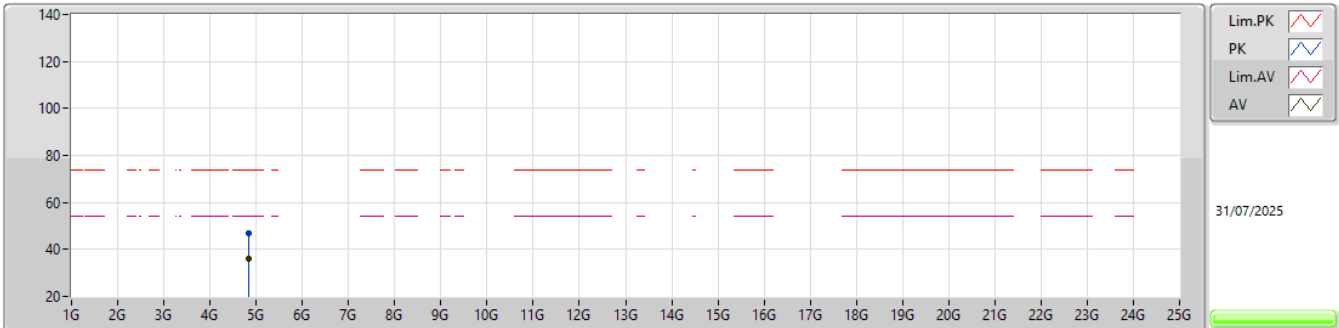


EUT_Y_1TX
Setting 88
02-D-G-4-10

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	68.18	74.00	-5.82	66.03	3	Horizontal	357	1.80	-	28.50	4.98	31.33			
AV	2.39G	53.58	54.00	-0.42	51.43	3	Horizontal	357	1.80	-	28.50	4.98	31.33			
PK	2.4136G	107.60	Inf	-Inf	105.47	3	Horizontal	357	1.80	-	28.44	5.01	31.32			
AV	2.4134G	98.88	Inf	-Inf	96.76	3	Horizontal	357	1.80	-	28.43	5.01	31.32			

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

2412MHz_TX

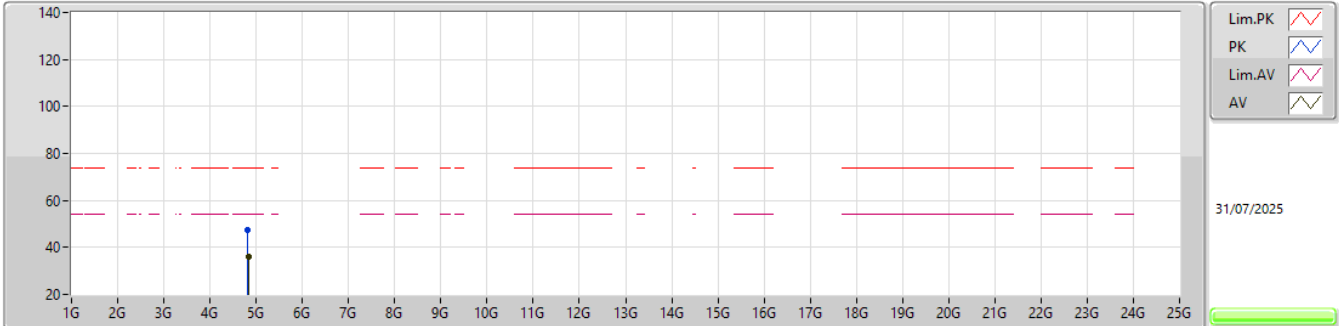


EUT Y_1TX
SET 88
02-D-G-4

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)			
PK	4.843G	46.89	74.00	-27.11	36.60	3	Vertical	4	1.80	88	32.99	7.42	30.12			
AV	4.83728G	36.26	54.00	-17.74	25.99	3	Vertical	4	1.80	88	32.97	7.42	30.12			

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

2412MHz_TX

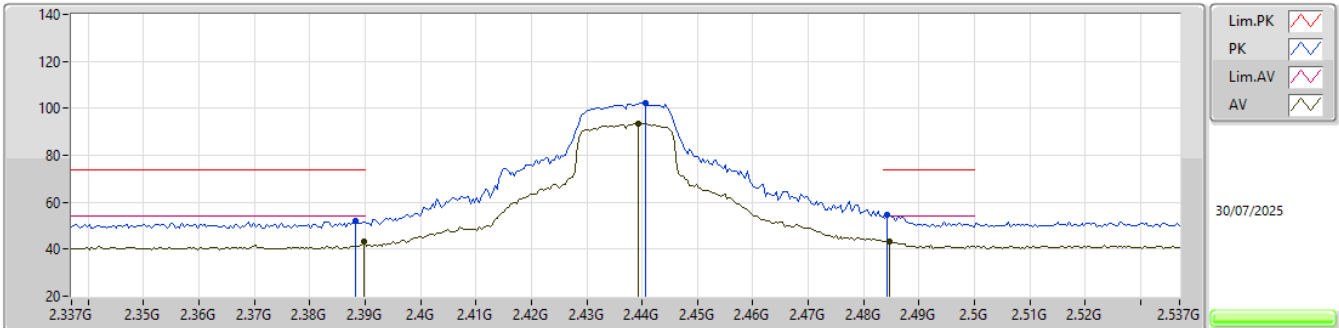


EUT_Y_1TX
SET 88
02-D-G-4

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	4.80592G	47.62	74.00	-26.38	37.46	3	Horizontal	10	1.48	88	32.91	7.39	30.14			
AV	4.8434G	36.28	54.00	-17.72	25.99	3	Horizontal	10	1.48	88	32.99	7.42	30.12			

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

2437MHz_TX

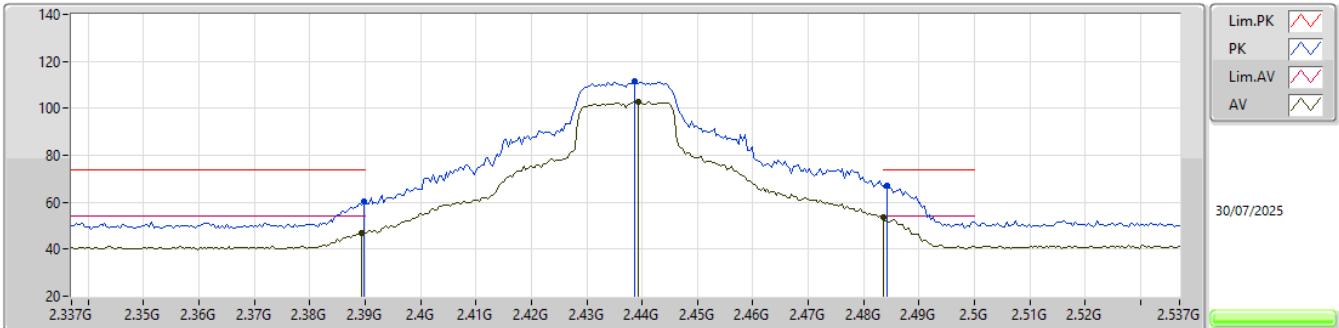


EUT_Y_1TX
Setting 98
02-D-G-4-10

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	2.3882G	52.14	74.00	-21.86	49.99	3	Vertical	214	2.12	-	28.50	4.98	31.33			
AV	2.3898G	43.04	54.00	-10.96	40.89	3	Vertical	214	2.12	-	28.50	4.98	31.33			
PK	2.4406G	102.11	Inf	-Inf	99.95	3	Vertical	214	2.12	-	28.40	5.06	31.30			
AV	2.4394G	93.53	Inf	-Inf	91.38	3	Vertical	214	2.12	-	28.40	5.06	31.31			
PK	2.4842G	54.87	74.00	-19.13	52.59	3	Vertical	214	2.12	-	28.44	5.13	31.29			
AV	2.4846G	43.50	54.00	-10.50	41.21	3	Vertical	214	2.12	-	28.45	5.13	31.29			

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

2437MHz_TX

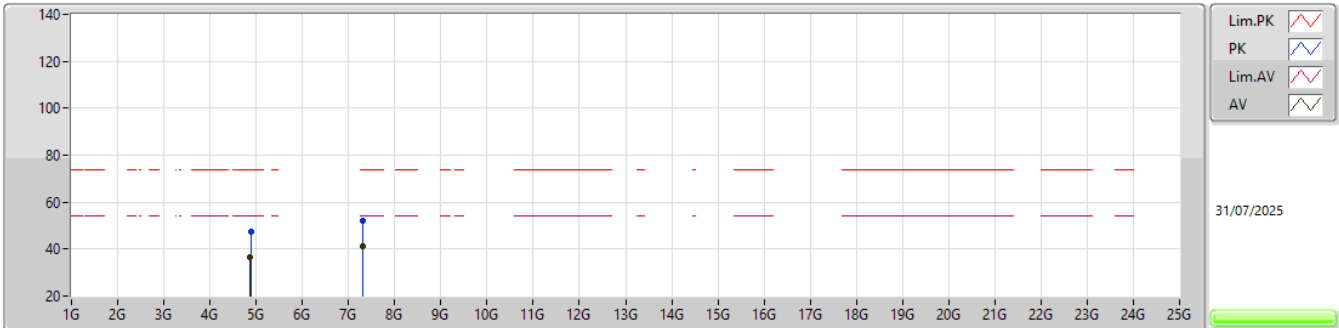


EUT_Y_1TX
Setting 98
02-D-G-4-10

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	60.22	74.00	-13.78	58.07	3	Horizontal	55	2.13	-	28.50	4.98	31.33			
AV	2.3894G	47.11	54.00	-6.89	44.96	3	Horizontal	55	2.13	-	28.50	4.98	31.33			
PK	2.4386G	111.55	Inf	-Inf	109.41	3	Horizontal	55	2.13	-	28.40	5.05	31.31			
AV	2.4394G	102.76	Inf	-Inf	100.61	3	Horizontal	55	2.13	-	28.40	5.06	31.31			
PK	2.4842G	67.05	74.00	-6.95	64.77	3	Horizontal	55	2.13	-	28.44	5.13	31.29			
AV	2.4835G	53.80	54.00	-0.20	51.52	3	Horizontal	55	2.13	-	28.44	5.13	31.29			

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

2437MHz_TX

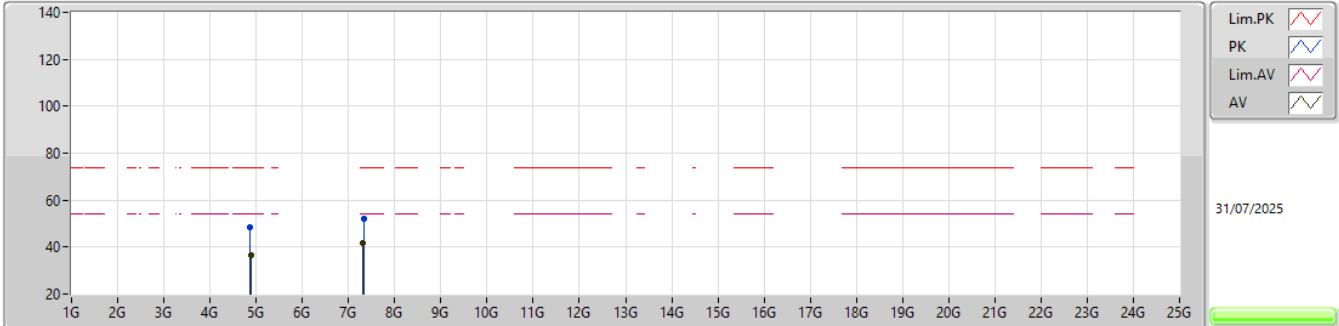


EUT_Y_1TX
SET98
02-D-G-4

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	4.88252G	47.35	74.00	-26.65	36.86	3	Vertical	360	2.95	88	33.13	7.46	30.10				
AV	4.86928G	36.41	54.00	-17.59	25.99	3	Vertical	360	2.95	88	33.08	7.45	30.11				
PK	7.29624G	52.14	74.00	-21.86	37.54	3	Vertical	27	1.80	88	36.48	9.01	30.89				
AV	7.30852G	41.32	54.00	-12.68	26.67	3	Vertical	27	1.80	88	36.52	9.02	30.89				

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

2437MHz_TX

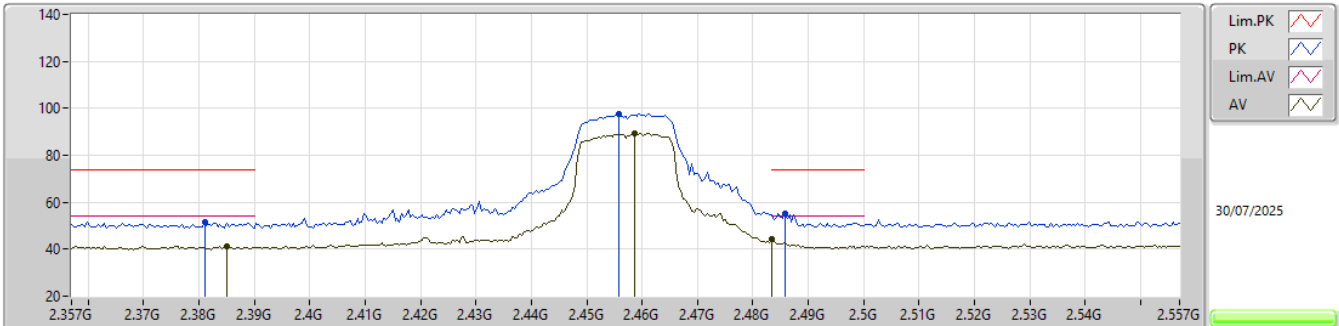


EUT_Y_1TX
SET98
02-D-G-4

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	4.87652G	48.38	74.00	-25.62	37.92	3	Horizontal	257	2.44	88	33.11	7.45	30.10				
AV	4.887G	36.55	54.00	-17.45	26.04	3	Horizontal	257	2.44	88	33.15	7.46	30.10				
PK	7.32224G	52.31	74.00	-21.69	37.64	3	Horizontal	202	1.80	88	36.54	9.02	30.89				
AV	7.29752G	41.81	54.00	-12.19	27.20	3	Horizontal	202	1.80	88	36.49	9.01	30.89				

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

2457MHz_TX

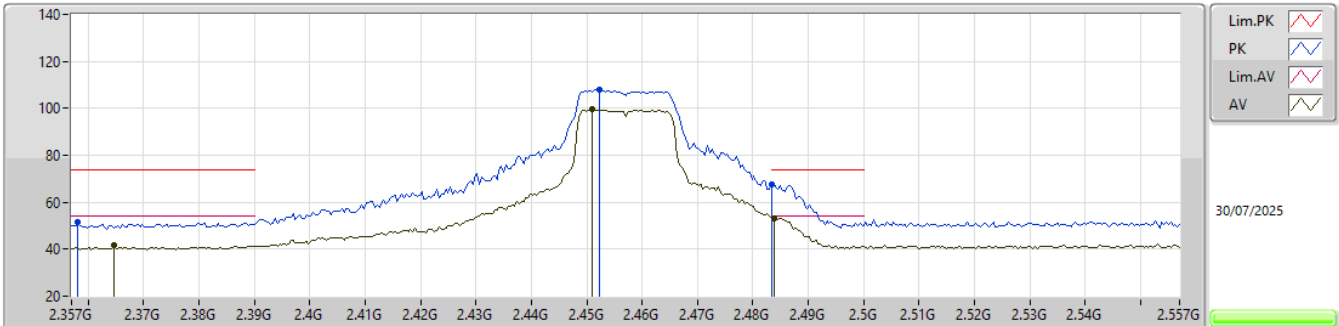


EUT Y_1TX
Setting 86
02-D-G-4-10

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	2.381G	51.76	74.00	-22.24	49.62	3	Vertical	52	2.59	-	28.50	4.97	31.33			
AV	2.385G	41.25	54.00	-12.75	39.10	3	Vertical	52	2.59	-	28.50	4.98	31.33			
PK	2.4558G	97.46	Inf	-Inf	95.28	3	Vertical	52	2.59	-	28.40	5.08	31.30			
AV	2.4586G	89.25	Inf	-Inf	87.06	3	Vertical	52	2.59	-	28.40	5.09	31.30			
PK	2.4858G	55.26	74.00	-18.74	52.96	3	Vertical	52	2.59	-	28.46	5.13	31.29			
AV	2.4835G	44.10	54.00	-9.90	41.82	3	Vertical	52	2.59	-	28.44	5.13	31.29			

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

2457MHz_TX

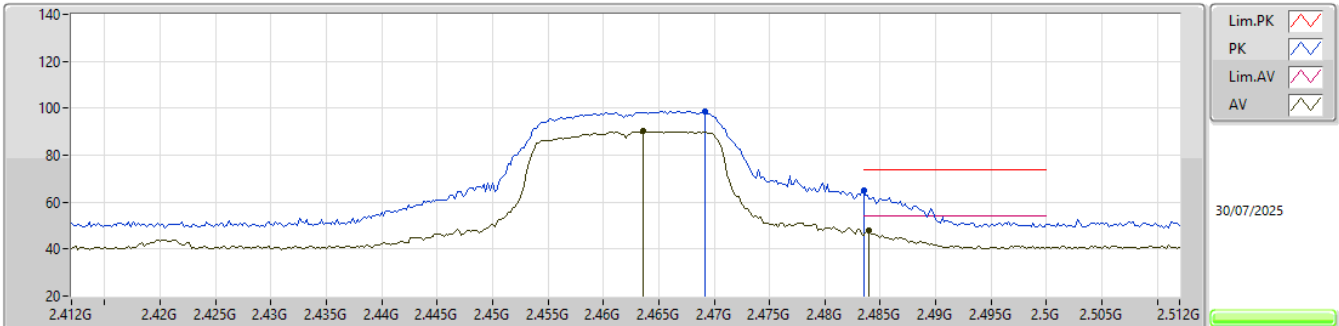


EUT_Y_1TX
Setting 86
02-D-G-4-10

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	2.3582G	51.43	74.00	-22.57	49.52	3	Horizontal	51	1.86	-	28.30	4.95	31.34			
AV	2.3646G	41.52	54.00	-12.48	39.55	3	Horizontal	51	1.86	-	28.35	4.96	31.34			
PK	2.4522G	107.74	Inf	-Inf	105.56	3	Horizontal	51	1.86	-	28.40	5.08	31.30			
AV	2.451G	99.46	Inf	-Inf	97.29	3	Horizontal	51	1.86	-	28.40	5.07	31.30			
PK	2.4835G	67.67	74.00	-6.33	65.39	3	Horizontal	51	1.86	-	28.44	5.13	31.29			
AV	2.4838G	53.29	54.00	-0.71	51.01	3	Horizontal	51	1.86	-	28.44	5.13	31.29			

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

2462MHz_TX

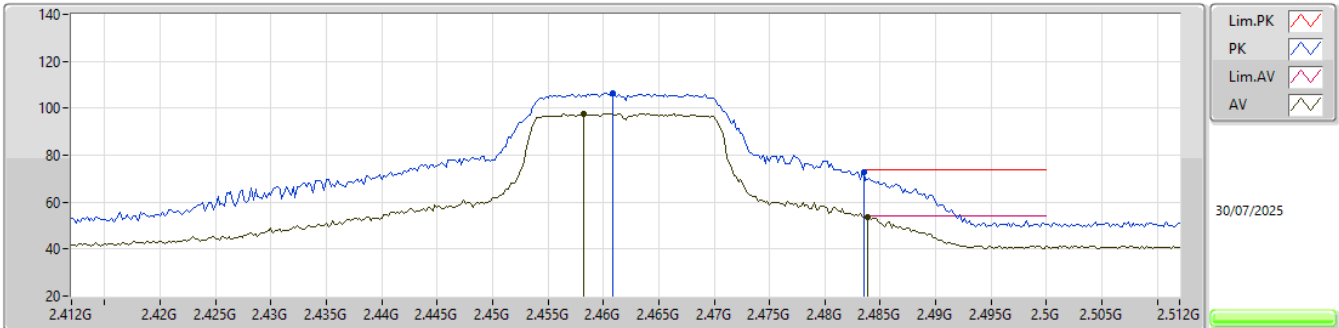


EUT Y_1TX
Setting 80
02-D-G-4-10

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	2.4692G	98.86	Inf	-Inf	96.65	3	Vertical	322	3.00	-	28.40	5.10	31.29			
AV	2.4636G	90.38	Inf	-Inf	88.19	3	Vertical	322	3.00	-	28.40	5.09	31.30			
PK	2.4835G	64.99	74.00	-9.01	62.71	3	Vertical	322	3.00	-	28.44	5.13	31.29			
AV	2.484G	47.73	54.00	-6.27	45.45	3	Vertical	322	3.00	-	28.44	5.13	31.29			

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

2462MHz_TX

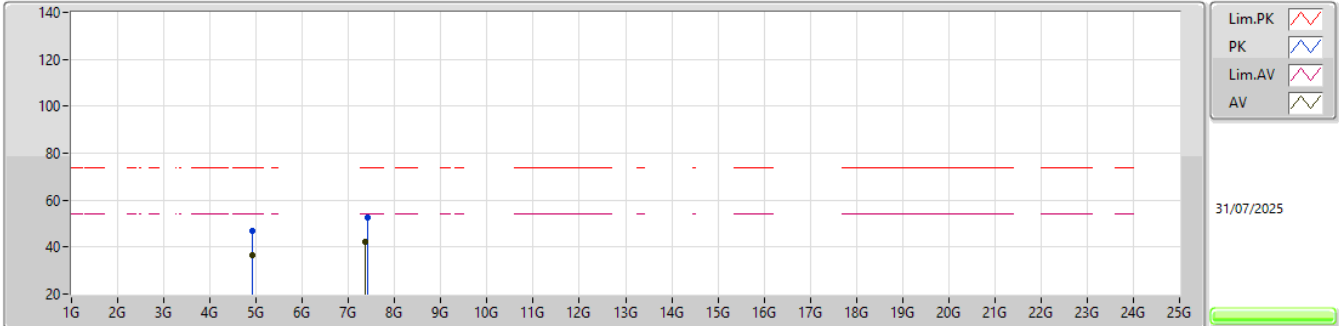


EUT Y_1TX
Setting 80
02-D-G-4-10

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	2.4608G	106.36	Inf	-Inf	104.17	3	Horizontal	21	2.20	-	28.40	5.09	31.30			
AV	2.4582G	97.61	Inf	-Inf	95.42	3	Horizontal	21	2.20	-	28.40	5.09	31.30			
PK	2.4835G	72.75	74.00	-1.25	70.47	3	Horizontal	21	2.20	-	28.44	5.13	31.29			
AV	2.4838G	53.84	54.00	-0.16	51.56	3	Horizontal	21	2.20	-	28.44	5.13	31.29			

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

2462MHz_TX

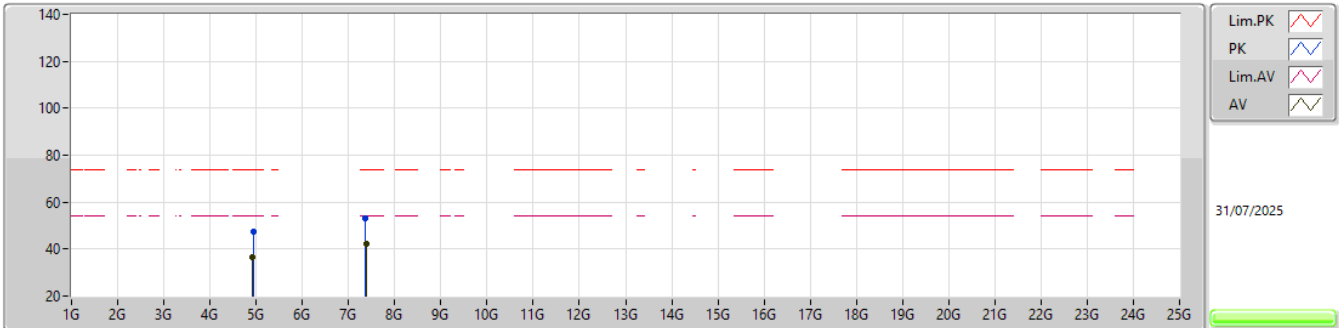


EUT Y_1TX
SET 80
02-D-G-4

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	4.91192G	47.03	74.00	-26.97	36.42	3	Vertical	6	1.80	80	33.22	7.48	30.09				
AV	4.9128G	36.48	54.00	-17.52	25.86	3	Vertical	6	1.80	80	33.23	7.48	30.09				
PK	7.40212G	52.47	74.00	-21.53	37.63	3	Vertical	277	1.80	80	36.70	9.03	30.89				
AV	7.37068G	42.06	54.00	-11.94	27.28	3	Vertical	277	1.80	80	36.64	9.03	30.89				

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

2462MHz_TX

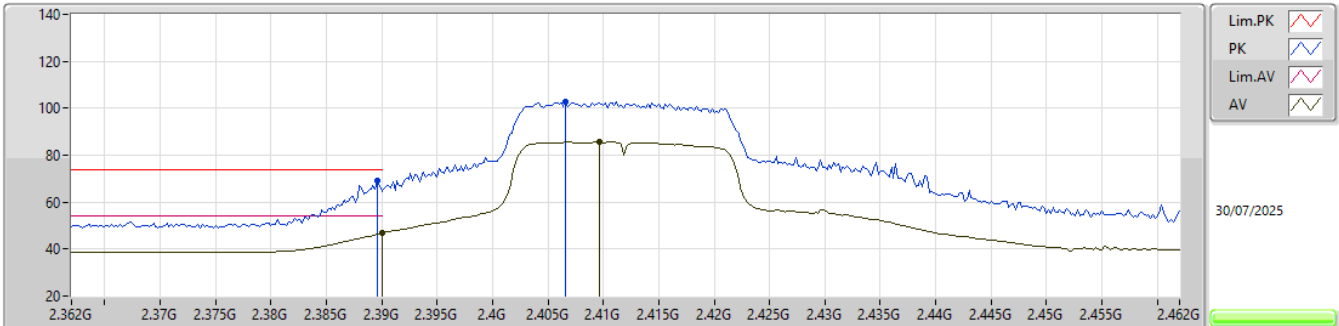


EUT Y_1TX
SET 80
02-D-G-4

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	4.93344G	47.16	74.00	-26.84	36.47	3	Horizontal	119	1.20	80	33.27	7.50	30.08				
AV	4.91292G	36.48	54.00	-17.52	25.86	3	Horizontal	119	1.20	80	33.23	7.48	30.09				
PK	7.3718G	52.91	74.00	-21.09	38.13	3	Horizontal	97	2.85	80	36.64	9.03	30.89				
AV	7.37464G	42.24	54.00	-11.76	27.45	3	Horizontal	97	2.85	80	36.65	9.03	30.89				

2.4-2.4835GHz_802.11be EHT20_Nss1,(MCS0)_1TX

2412MHz_TX

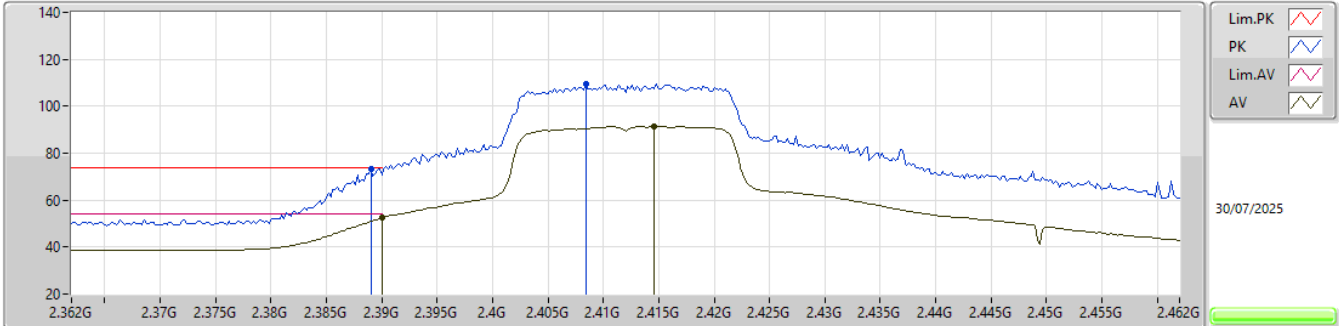


EUT_Y_1TX
Setting 87
02-D-G-4-10

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	68.94	74.00	-5.06	66.79	3	Vertical	155	1.05	-	28.50	4.98	31.33			
AV	2.39G	46.75	54.00	-7.25	44.60	3	Vertical	155	1.05	-	28.50	4.98	31.33			
PK	2.4066G	102.81	Inf	-Inf	100.73	3	Vertical	155	1.05	-	28.40	5.00	31.32			
AV	2.4096G	85.65	Inf	-Inf	83.56	3	Vertical	155	1.05	-	28.40	5.01	31.32			

2.4-2.4835GHz_802.11be EHT20_Nss1,(MCS0)_1TX

2412MHz_TX

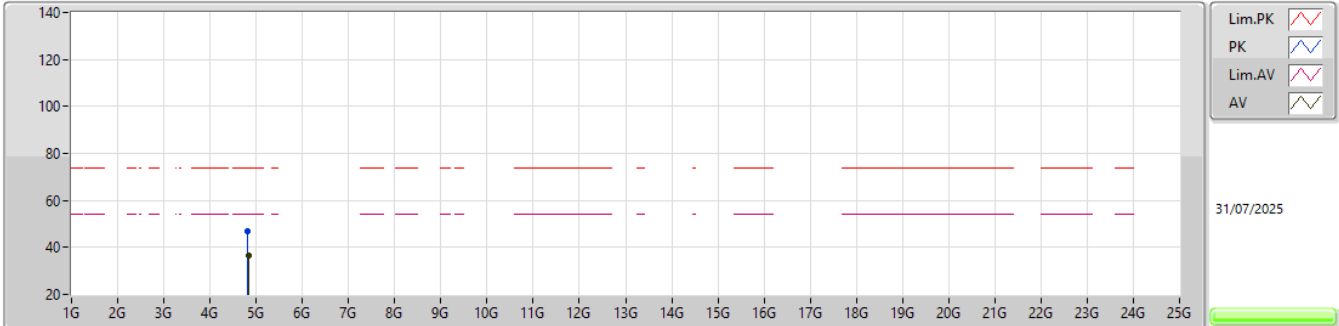


EUT_Y_1TX
Setting 87
02-D-G-4-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	2.389G	73.43	74.00	-0.57	71.28	3	Horizontal	358	1.80	-	28.50	4.98	31.33
AV	2.39G	52.33	54.00	-1.67	50.18	3	Horizontal	358	1.80	-	28.50	4.98	31.33
PK	2.4084G	109.60	Inf	-Inf	107.52	3	Horizontal	358	1.80	-	28.40	5.00	31.32
AV	2.4146G	91.28	Inf	-Inf	89.14	3	Horizontal	358	1.80	-	28.45	5.01	31.32

2.4-2.4835GHz_802.11be EHT20_Nss1,(MCS0)_1TX

2412MHz_TX

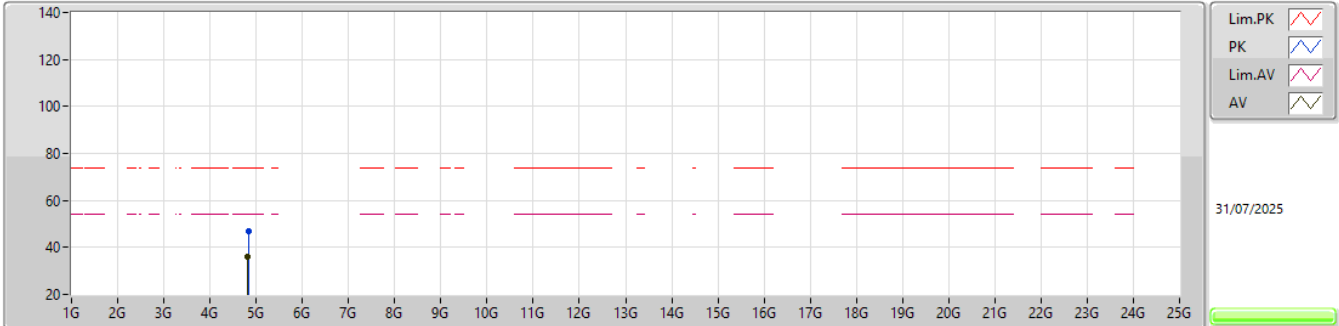


EUT_Y_1TX
SET 87
02-D-G-4

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)			
PK	4.81588G	46.84	74.00	-27.16	36.64	3	Vertical	163	1.78	87	32.93	7.40	30.13			
AV	4.83752G	36.35	54.00	-17.65	26.07	3	Vertical	163	1.78	87	32.98	7.42	30.12			

2.4-2.4835GHz_802.11be EHT20_Nss1,(MCS0)_1TX

2412MHz_TX

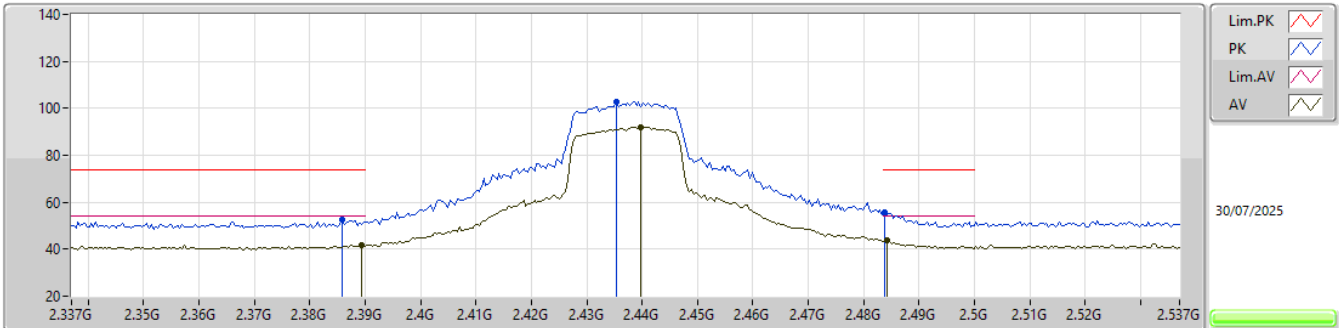


EUT_Y_1TX
SET 87
02-D-G-4

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	4.83812G	47.07	74.00	-26.93	36.79	3	Horizontal	266	1.54	87	32.98	7.42	30.12			
AV	4.8152G	35.97	54.00	-18.03	25.77	3	Horizontal	266	1.54	87	32.93	7.40	30.13			

2.4-2.4835GHz_802.11be EHT20_Nss1,(MCS0)_1TX

2437MHz_TX

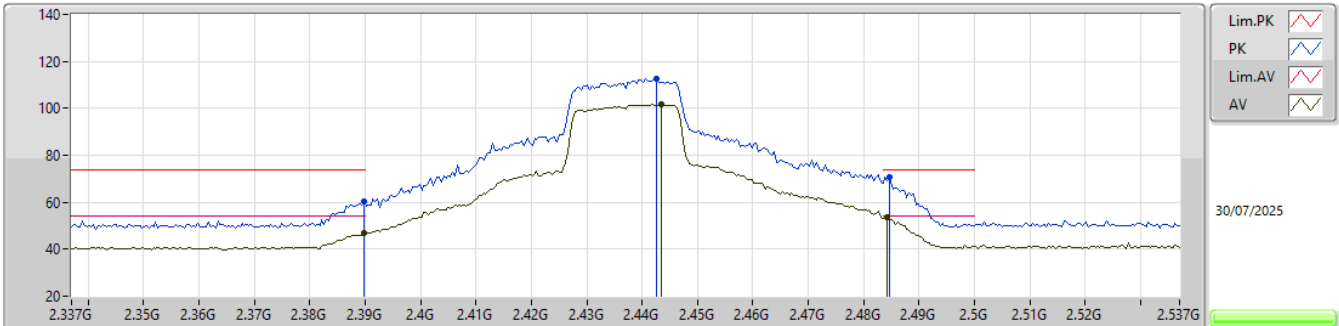


EUT_Y_1TX
Setting 93
02-D-G-4-10

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	2.3858G	52.68	74.00	-21.32	50.53	3	Vertical	213	2.13	-	28.50	4.98	31.33			
AV	2.3894G	41.81	54.00	-12.19	39.66	3	Vertical	213	2.13	-	28.50	4.98	31.33			
PK	2.4354G	102.65	Inf	-Inf	100.51	3	Vertical	213	2.13	-	28.40	5.05	31.31			
AV	2.4398G	92.00	Inf	-Inf	89.85	3	Vertical	213	2.13	-	28.40	5.06	31.31			
PK	2.4838G	55.73	74.00	-18.27	53.45	3	Vertical	213	2.13	-	28.44	5.13	31.29			
AV	2.4842G	43.69	54.00	-10.31	41.41	3	Vertical	213	2.13	-	28.44	5.13	31.29			

2.4-2.4835GHz_802.11be EHT20_Nss1,(MCS0)_1TX

2437MHz_TX

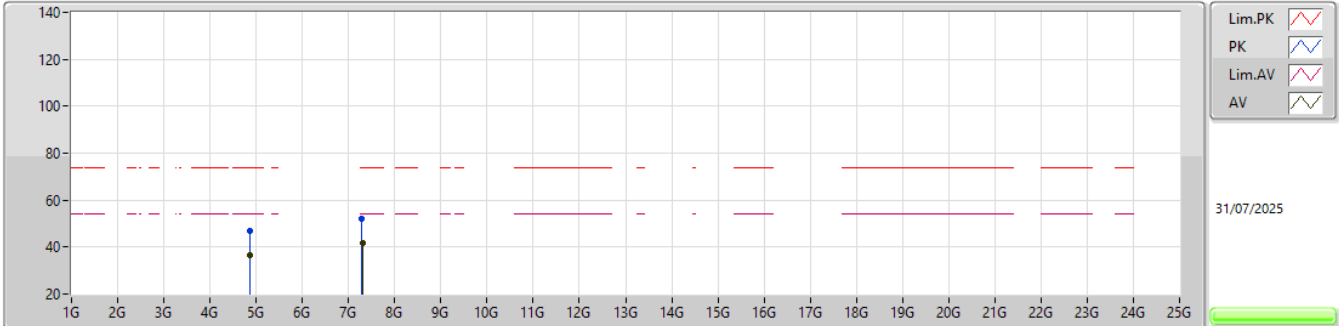


EUT_Y_1TX
Setting 93
02-D-G-4-10

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	60.40	74.00	-13.60	58.25	3	Horizontal	60	2.08	-	28.50	4.98	31.33			
AV	2.3898G	46.82	54.00	-7.18	44.67	3	Horizontal	60	2.08	-	28.50	4.98	31.33			
PK	2.4426G	112.84	Inf	-Inf	110.68	3	Horizontal	60	2.08	-	28.40	5.06	31.30			
AV	2.4434G	101.54	Inf	-Inf	99.38	3	Horizontal	60	2.08	-	28.40	5.06	31.30			
PK	2.4846G	70.70	74.00	-3.30	68.41	3	Horizontal	60	2.08	-	28.45	5.13	31.29			
AV	2.4842G	53.87	54.00	-0.13	51.59	3	Horizontal	60	2.08	-	28.44	5.13	31.29			

2.4-2.4835GHz_802.11be EHT20_Nss1,(MCS0)_1TX

2437MHz_TX

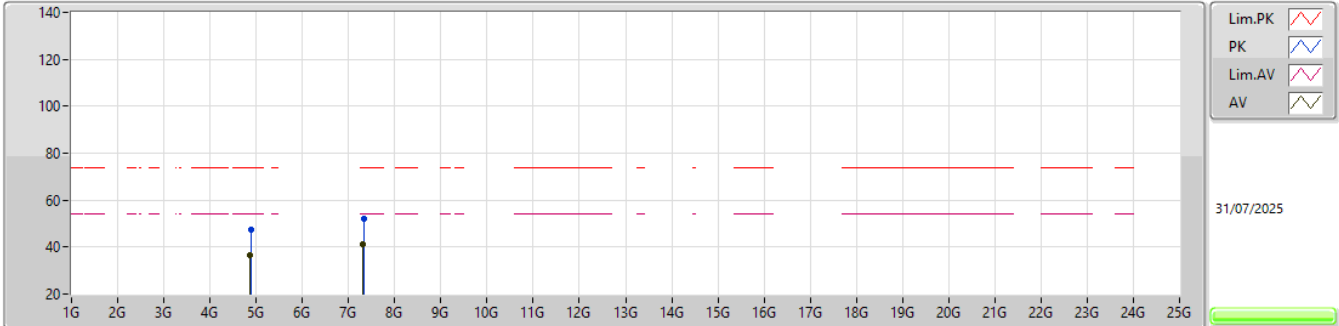


EUT_Y_1TX
SET93
02-D-G-4

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	4.86528G	46.88	74.00	-27.12	36.49	3	Vertical	169	1.88	93	33.06	7.44	30.11				
AV	4.862G	36.52	54.00	-17.48	26.14	3	Vertical	169	1.88	93	33.05	7.44	30.11				
PK	7.29256G	52.30	74.00	-21.70	37.71	3	Vertical	146	1.80	93	36.47	9.01	30.89				
AV	7.3084G	41.75	54.00	-12.25	27.10	3	Vertical	146	1.80	93	36.52	9.02	30.89				

2.4-2.4835GHz_802.11be EHT20_Nss1,(MCS0)_1TX

2437MHz_TX

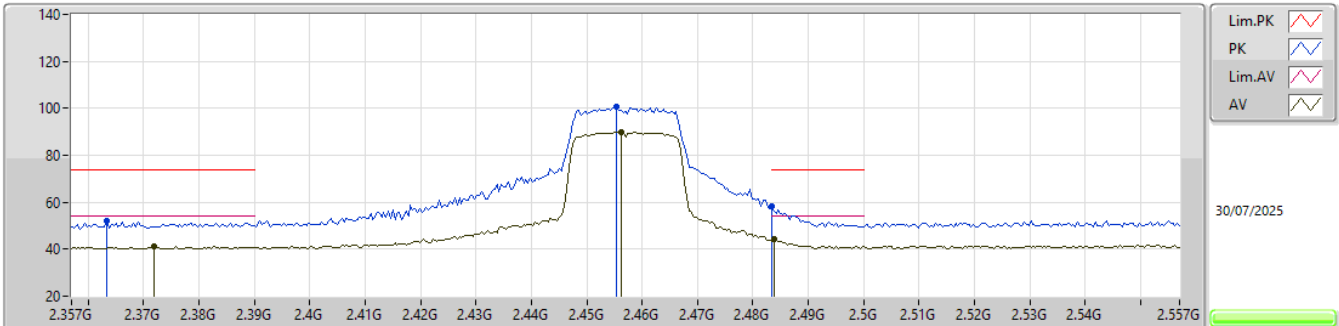


EUT_Y_1TX
SET93
02-D-G-4

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	4.88976G	47.18	74.00	-26.82	36.66	3	Horizontal	343	2.76	93	33.16	7.46	30.10				
AV	4.85716G	36.30	54.00	-17.70	25.94	3	Horizontal	343	2.76	93	33.03	7.44	30.11				
PK	7.32356G	52.25	74.00	-21.75	37.57	3	Horizontal	73	1.61	93	36.55	9.02	30.89				
AV	7.309G	41.30	54.00	-12.70	26.65	3	Horizontal	73	1.61	93	36.52	9.02	30.89				

2.4-2.4835GHz_802.11be EHT20_Nss1,(MCS0)_1TX

2457MHz_TX

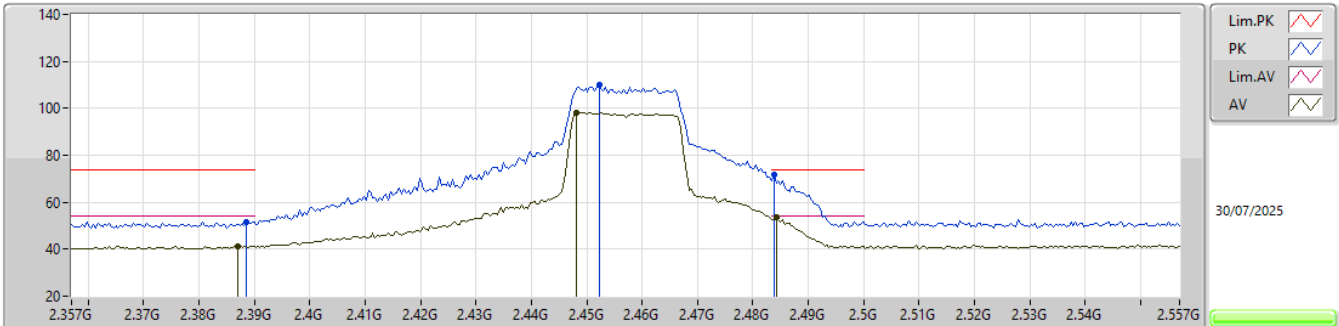


EUT_Y_1TX
Setting 81
02-D-G-4-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	2.3634G	51.93	74.00	-22.07	49.98	3	Vertical	177	2.29	-	28.33	4.96	31.34			
AV	2.3718G	41.34	54.00	-12.66	39.29	3	Vertical	177	2.29	-	28.42	4.96	31.33			
PK	2.4554G	100.92	Inf	-Inf	98.74	3	Vertical	177	2.29	-	28.40	5.08	31.30			
AV	2.4562G	89.73	Inf	-Inf	87.55	3	Vertical	177	2.29	-	28.40	5.08	31.30			
PK	2.4835G	58.48	74.00	-15.52	56.20	3	Vertical	177	2.29	-	28.44	5.13	31.29			
AV	2.4838G	44.22	54.00	-9.78	41.94	3	Vertical	177	2.29	-	28.44	5.13	31.29			

2.4-2.4835GHz_802.11be EHT20_Nss1,(MCS0)_1TX

2457MHz_TX

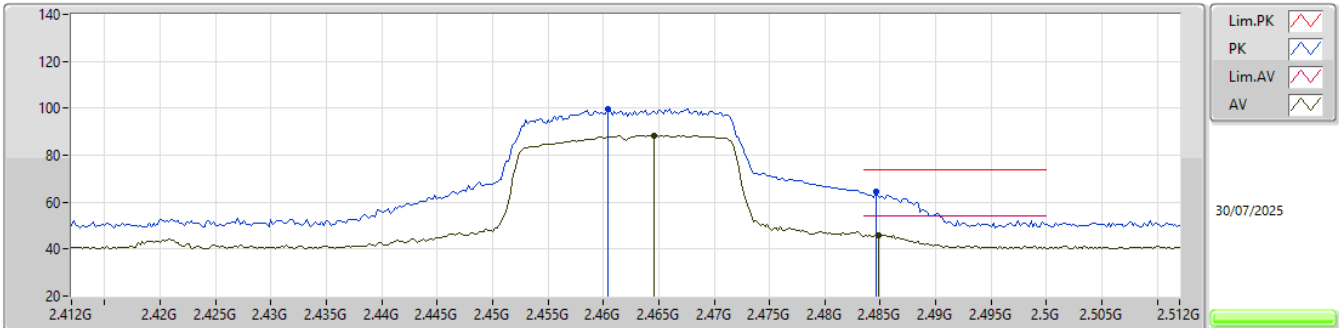


EUT_Y_1TX
Setting 81
02-D-G-4-10

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	51.65	74.00	-22.35	49.50	3	Horizontal	51	1.86	-	28.50	4.98	31.33
AV	2.387G	41.39	54.00	-12.61	39.24	3	Horizontal	51	1.86	-	28.50	4.98	31.33
PK	2.4522G	109.86	Inf	-Inf	107.68	3	Horizontal	51	1.86	-	28.40	5.08	31.30
AV	2.4482G	98.07	Inf	-Inf	95.90	3	Horizontal	51	1.86	-	28.40	5.07	31.30
PK	2.4838G	71.94	74.00	-2.06	69.66	3	Horizontal	51	1.86	-	28.44	5.13	31.29
AV	2.4842G	53.46	54.00	-0.54	51.18	3	Horizontal	51	1.86	-	28.44	5.13	31.29

2.4-2.4835GHz_802.11be EHT20_Nss1,(MCS0)_1TX

2462MHz_TX

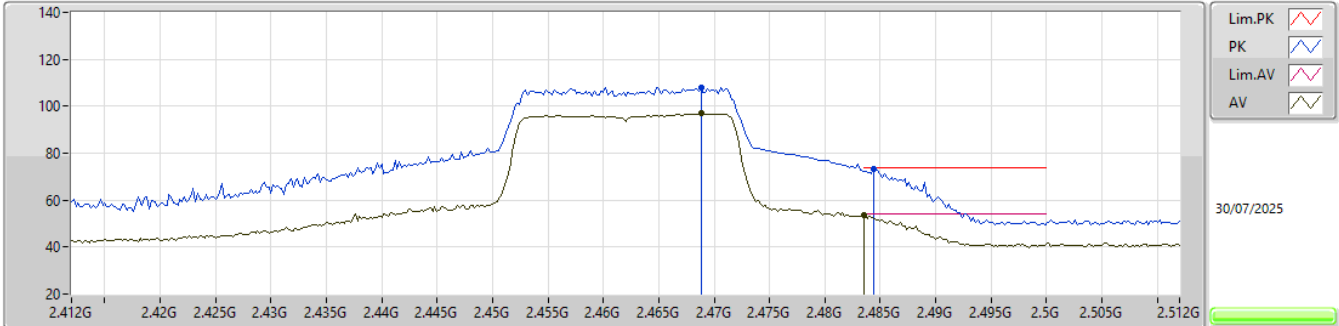


EUT_Y_1TX
Setting 75
02-D-G-4-10

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	2.4604G	99.76	Inf	-Inf	97.57	3	Vertical	323	3.00	-	28.40	5.09	31.30			
AV	2.4646G	88.49	Inf	-Inf	86.28	3	Vertical	323	3.00	-	28.40	5.10	31.29			
PK	2.4846G	64.42	74.00	-9.58	62.13	3	Vertical	323	3.00	-	28.45	5.13	31.29			
AV	2.4848G	46.04	54.00	-7.96	43.75	3	Vertical	323	3.00	-	28.45	5.13	31.29			

2.4-2.4835GHz_802.11be EHT20_Nss1,(MCS0)_1TX

2462MHz_TX

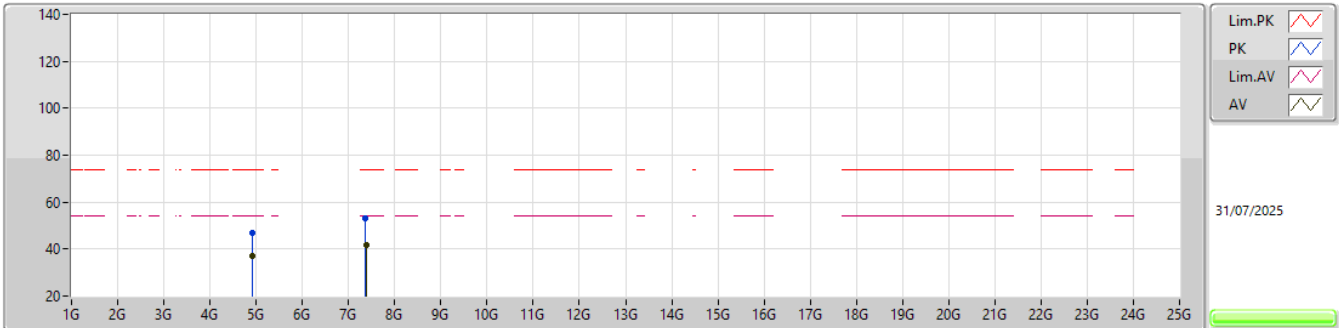


EUT_Y_1TX
Setting 75
02-D-G-4-10

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	2.4688G	108.16	Inf	-Inf	105.95	3	Horizontal	53	2.02	-	28.40	5.10	31.29				
AV	2.4688G	96.89	Inf	-Inf	94.68	3	Horizontal	53	2.02	-	28.40	5.10	31.29				
PK	2.4844G	73.24	74.00	-0.76	70.96	3	Horizontal	53	2.02	-	28.44	5.13	31.29				
AV	2.4835G	53.51	54.00	-0.49	51.23	3	Horizontal	53	2.02	-	28.44	5.13	31.29				

2.4-2.4835GHz_802.11be EHT20_Nss1,(MCS0)_1TX

2462MHz_TX

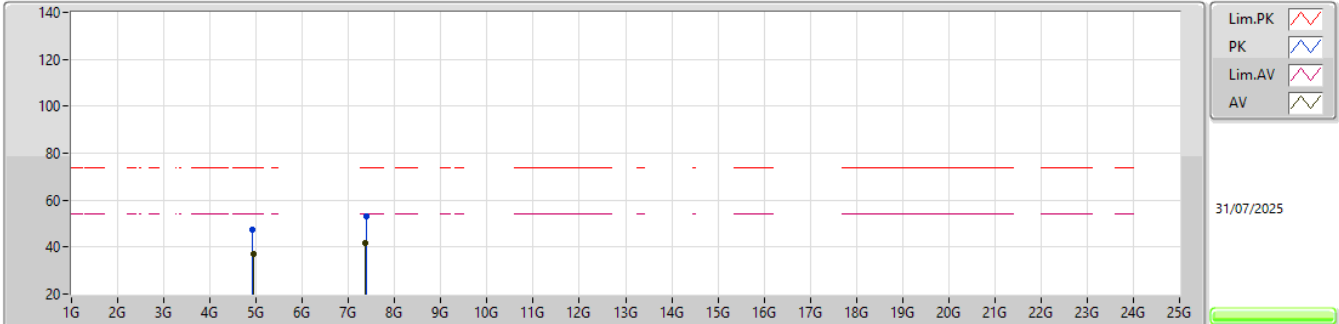


EUT_Y_1TX
SET 75
02-D-G-4

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	4.92304G	47.02	74.00	-26.98	36.36	3	Vertical	260	2.73	75	33.25	7.49	30.08				
AV	4.90856G	37.04	54.00	-16.96	26.43	3	Vertical	260	2.73	75	33.22	7.48	30.09				
PK	7.36888G	53.00	74.00	-21.00	38.22	3	Vertical	69	1.80	75	36.64	9.03	30.89				
AV	7.3828G	41.91	54.00	-12.09	27.10	3	Vertical	69	1.80	75	36.67	9.03	30.89				

2.4-2.4835GHz_802.11be EHT20_Nss1,(MCS0)_1TX

2462MHz_TX

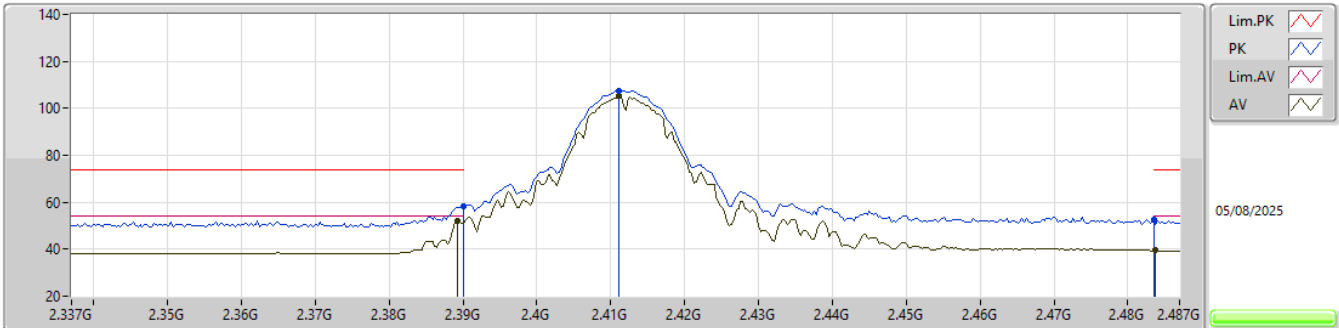


EUT_Y_1TX
SET 75
02-D-G-4

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	4.92064G	47.32	74.00	-26.68	36.67	3	Horizontal	354	1.80	75	33.24	7.49	30.08				
AV	4.94124G	36.87	54.00	-17.13	26.17	3	Horizontal	354	1.80	75	33.28	7.50	30.08				
PK	7.38288G	53.36	74.00	-20.64	38.55	3	Horizontal	217	1.80	75	36.67	9.03	30.89				
AV	7.3726G	41.89	54.00	-12.11	27.10	3	Horizontal	217	1.80	75	36.65	9.03	30.89				

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

2412MHz_TX

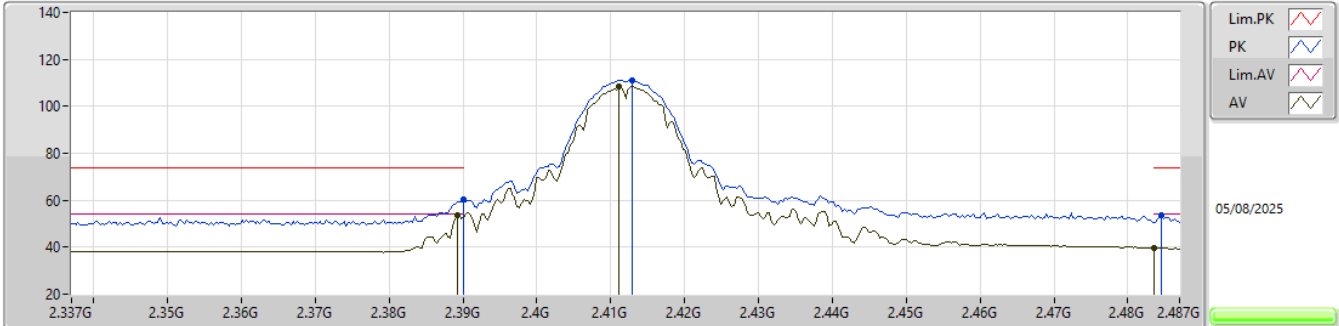


EUT_Y_2TX
Setting 89
01-U-E-5-10

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	58.45	74.00	-15.55	59.05	3	Vertical	0	2.91	-	27.40	4.92	32.92			
AV	2.3892G	52.03	54.00	-1.97	52.64	3	Vertical	0	2.91	-	27.39	4.92	32.92			
PK	2.4111G	107.55	Inf	-Inf	108.04	3	Vertical	0	2.91	-	27.49	4.93	32.91			
AV	2.4111G	105.11	Inf	-Inf	105.60	3	Vertical	0	2.91	-	27.49	4.93	32.91			
PK	2.4835G	52.79	74.00	-21.21	52.90	3	Vertical	0	2.91	-	27.84	4.95	32.90			
AV	2.4837G	39.48	54.00	-14.52	39.59	3	Vertical	0	2.91	-	27.84	4.95	32.90			

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

2412MHz_TX

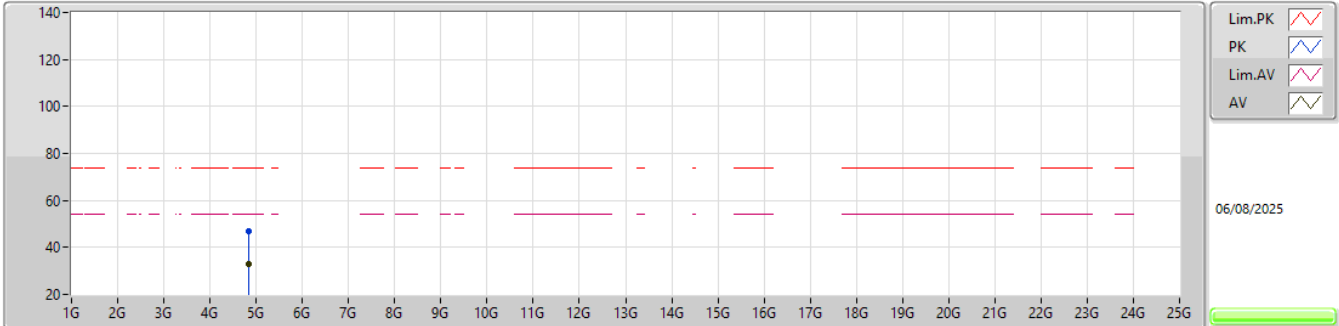


EUT_Y_2TX
Setting 89
01-U-E-5-10

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	60.25	74.00	-13.75	60.85	3	Horizontal	55	1.01	-	27.40	4.92	32.92			
AV	2.3892G	53.80	54.00	-0.20	54.41	3	Horizontal	55	1.01	-	27.39	4.92	32.92			
PK	2.4129G	111.10	Inf	-Inf	111.61	3	Horizontal	55	1.01	-	27.47	4.93	32.91			
AV	2.4111G	108.59	Inf	-Inf	109.08	3	Horizontal	55	1.01	-	27.49	4.93	32.91			
PK	2.4846G	53.50	74.00	-20.50	53.60	3	Horizontal	55	1.01	-	27.85	4.95	32.90			
AV	2.4835G	39.69	54.00	-14.31	39.80	3	Horizontal	55	1.01	-	27.84	4.95	32.90			

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

2412MHz_TX

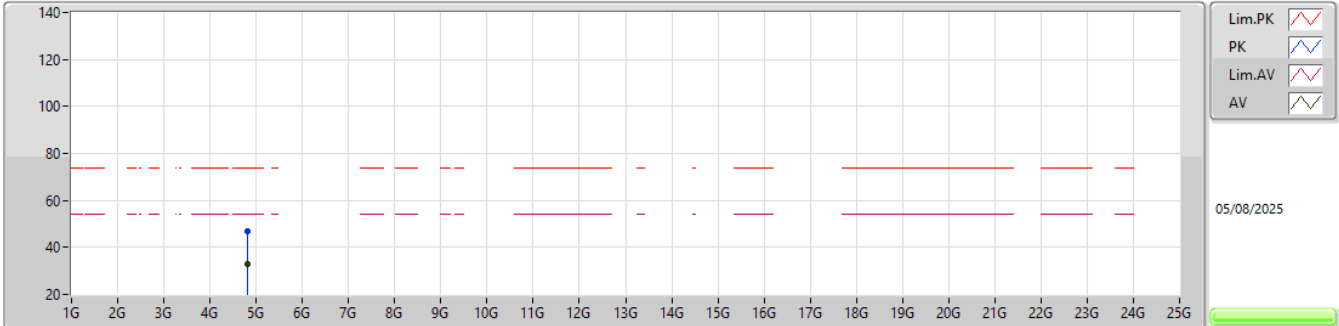


EUT_Y_2TX
Setting 89
01-U-E-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)			
PK	4.8302G	46.84	74.00	-27.16	40.35	3	Vertical	240	2.26	-	32.62	6.44	32.57			
AV	4.8248G	32.83	54.00	-21.17	26.37	3	Vertical	240	2.26	-	32.60	6.43	32.57			

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

2412MHz_TX

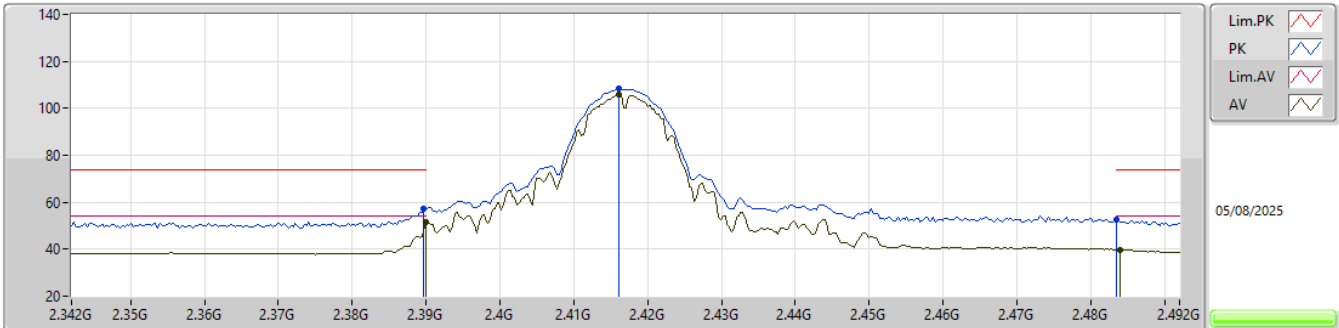


EUT_Y_2TX
Setting 89
01-U-E-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)			
PK	4.82456G	46.83	74.00	-27.17	40.37	3	Horizontal	298	1.36	-	32.60	6.43	32.57			
AV	4.82156G	32.77	54.00	-21.23	26.32	3	Horizontal	298	1.36	-	32.59	6.43	32.57			

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

2417MHz_TX

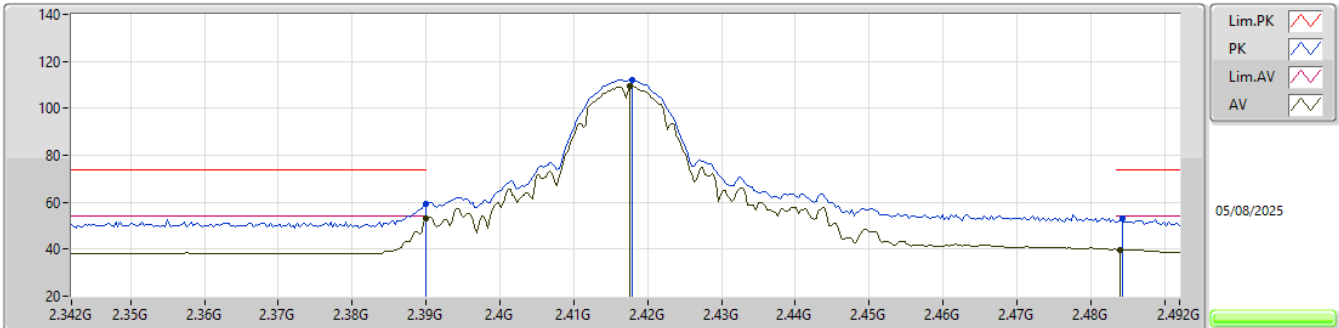


EUT_Y_2TX
Setting 92
01-U-E-5-10

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	2.3897G	57.08	74.00	-16.92	57.68	3	Vertical	0	2.90	-	27.40	4.92	32.92			
AV	2.39G	51.51	54.00	-2.49	52.11	3	Vertical	0	2.90	-	27.40	4.92	32.92			
PK	2.4161G	108.25	Inf	-Inf	108.79	3	Vertical	0	2.90	-	27.44	4.93	32.91			
AV	2.4161G	105.72	Inf	-Inf	106.26	3	Vertical	0	2.90	-	27.44	4.93	32.91			
PK	2.4835G	52.34	74.00	-21.66	52.45	3	Vertical	0	2.90	-	27.84	4.95	32.90			
AV	2.4839G	39.86	54.00	-14.14	39.97	3	Vertical	0	2.90	-	27.84	4.95	32.90			

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

2417MHz_TX

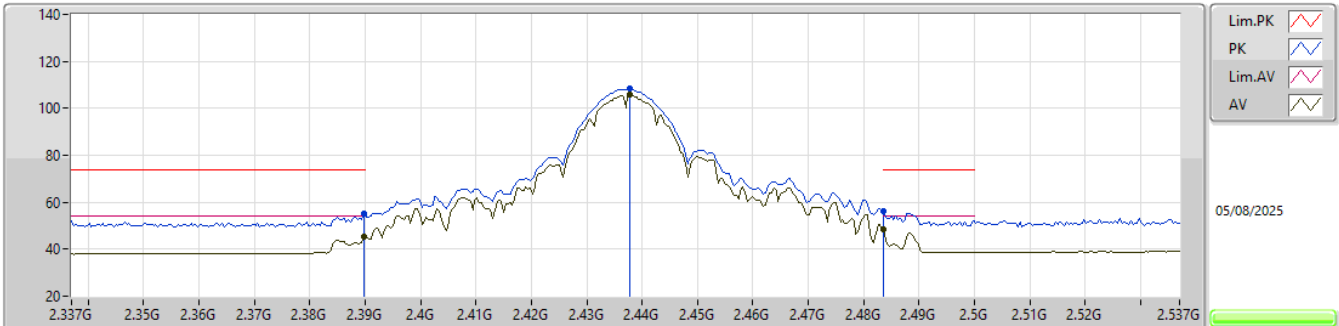


EUT_Y_2TX
Setting 92
01-U-E-5-10

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	59.17	74.00	-14.83	59.77	3	Horizontal	57	1.00	-	27.40	4.92	32.92			
AV	2.39G	53.34	54.00	-0.66	53.94	3	Horizontal	57	1.00	-	27.40	4.92	32.92			
PK	2.4179G	112.12	Inf	-Inf	112.68	3	Horizontal	57	1.00	-	27.42	4.93	32.91			
AV	2.4176G	109.64	Inf	-Inf	110.20	3	Horizontal	57	1.00	-	27.42	4.93	32.91			
PK	2.4842G	52.96	74.00	-21.04	53.07	3	Horizontal	57	1.00	-	27.84	4.95	32.90			
AV	2.4839G	39.87	54.00	-14.13	39.98	3	Horizontal	57	1.00	-	27.84	4.95	32.90			

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

2437MHz_TX

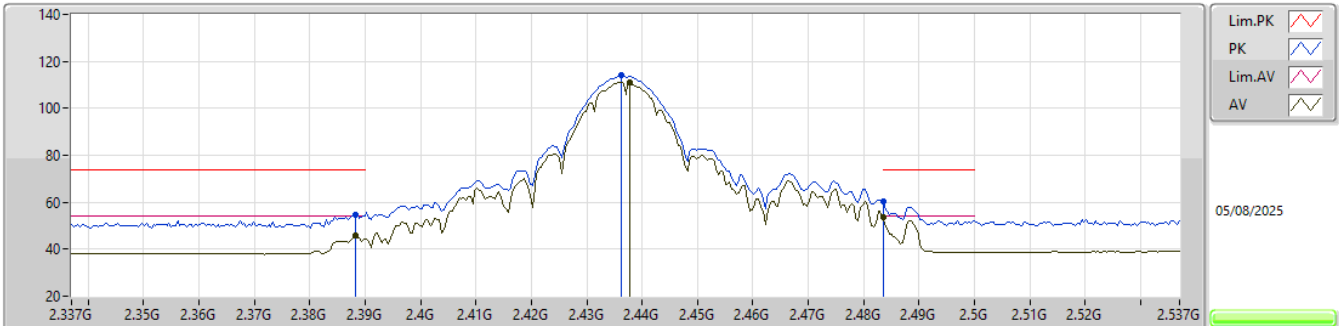


EUT_Y_2TX
Setting 108
01-U-E-5-10

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	55.22	74.00	-18.78	55.82	3	Vertical	8	1.62	-	27.40	4.92	32.92			
AV	2.3898G	45.19	54.00	-8.81	45.79	3	Vertical	8	1.62	-	27.40	4.92	32.92			
PK	2.4378G	108.30	Inf	-Inf	108.69	3	Vertical	8	1.62	-	27.58	4.94	32.91			
AV	2.4378G	105.78	Inf	-Inf	106.17	3	Vertical	8	1.62	-	27.58	4.94	32.91			
PK	2.4835G	56.23	74.00	-17.77	56.34	3	Vertical	8	1.62	-	27.84	4.95	32.90			
AV	2.4835G	48.27	54.00	-5.73	48.38	3	Vertical	8	1.62	-	27.84	4.95	32.90			

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

2437MHz_TX

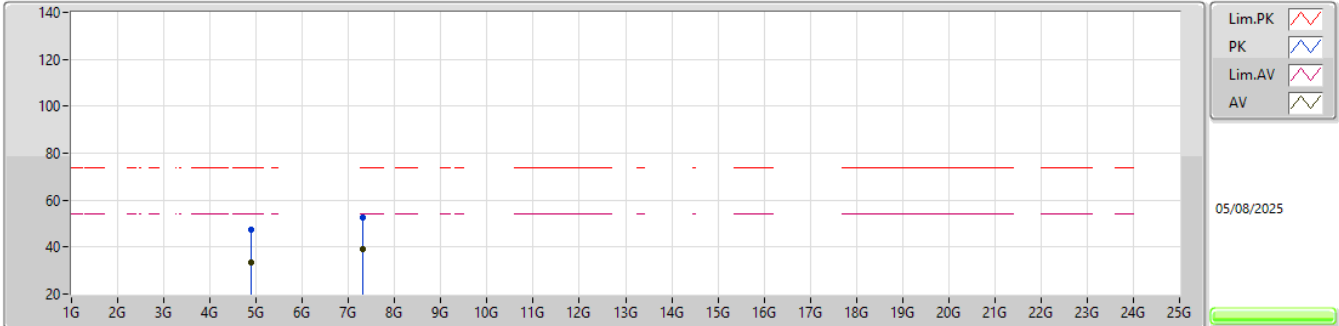


EUT_Y_2TX
Setting 108
01-U-E-5-10

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	2.3882G	54.69	74.00	-19.31	55.31	3	Horizontal	314	1.07	-	27.38	4.92	32.92			
AV	2.3882G	45.73	54.00	-8.27	46.35	3	Horizontal	314	1.07	-	27.38	4.92	32.92			
PK	2.4362G	113.91	Inf	-Inf	114.32	3	Horizontal	314	1.07	-	27.56	4.94	32.91			
AV	2.4378G	111.04	Inf	-Inf	111.43	3	Horizontal	314	1.07	-	27.58	4.94	32.91			
PK	2.4835G	60.12	74.00	-13.88	60.23	3	Horizontal	314	1.07	-	27.84	4.95	32.90			
AV	2.4835G	53.48	54.00	-0.52	53.59	3	Horizontal	314	1.07	-	27.84	4.95	32.90			

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

2437MHz_TX

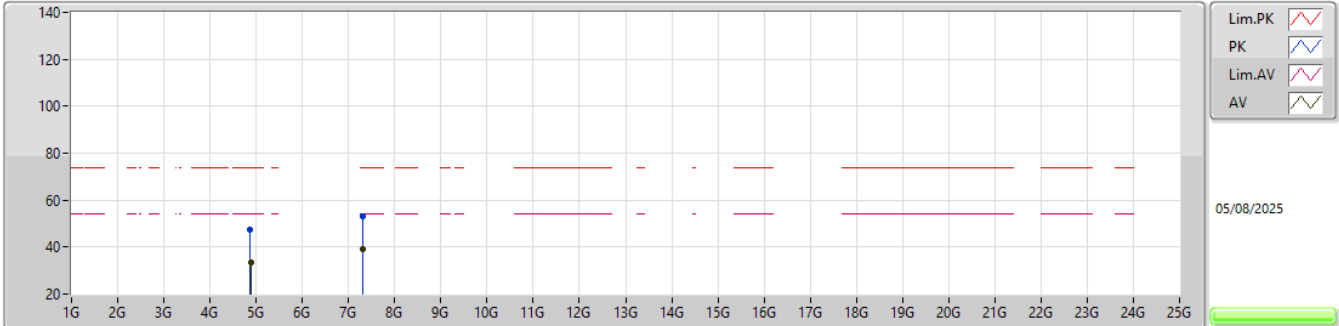


EUT_Y_2TX
Setting 108
01-U-E-5

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	4.8828G	47.25	74.00	-26.75	40.49	3	Vertical	349	2.27	-	32.83	6.51	32.58				
AV	4.88284G	33.24	54.00	-20.76	26.48	3	Vertical	349	2.27	-	32.83	6.51	32.58				
PK	7.31148G	52.54	74.00	-21.46	39.68	3	Vertical	4	1.83	-	37.52	7.97	32.63				
AV	7.3116G	39.21	54.00	-14.79	26.35	3	Vertical	4	1.83	-	37.52	7.97	32.63				

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

2437MHz_TX

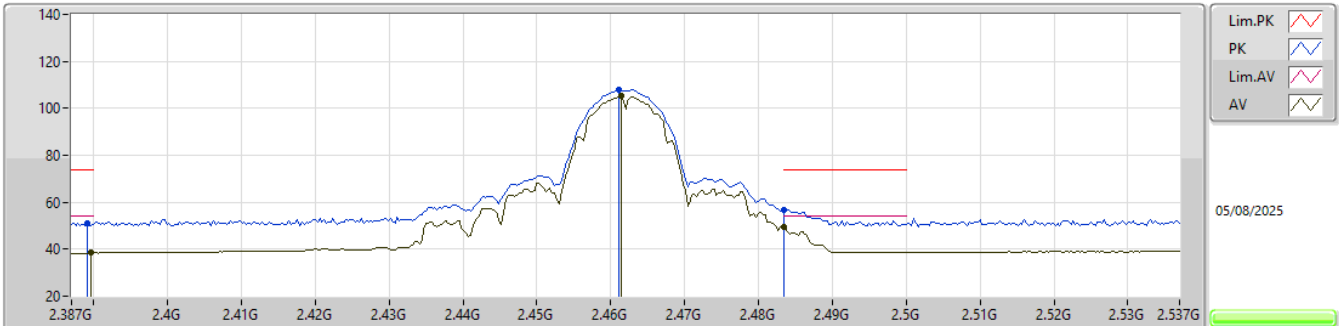


EUT_Y_2TX
Setting 108
01-U-E-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA				
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)				
PK	4.87256G	47.23	74.00	-26.77	40.51	3	Horizontal	259	1.80	-	32.79	6.50	32.57				
AV	4.87924G	33.22	54.00	-20.78	26.47	3	Horizontal	259	1.80	-	32.82	6.51	32.58				
PK	7.31664G	53.28	74.00	-20.72	40.41	3	Horizontal	86	1.59	-	37.53	7.97	32.63				
AV	7.31976G	39.12	54.00	-14.88	26.23	3	Horizontal	86	1.59	-	37.54	7.98	32.63				

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

2462MHz_TX

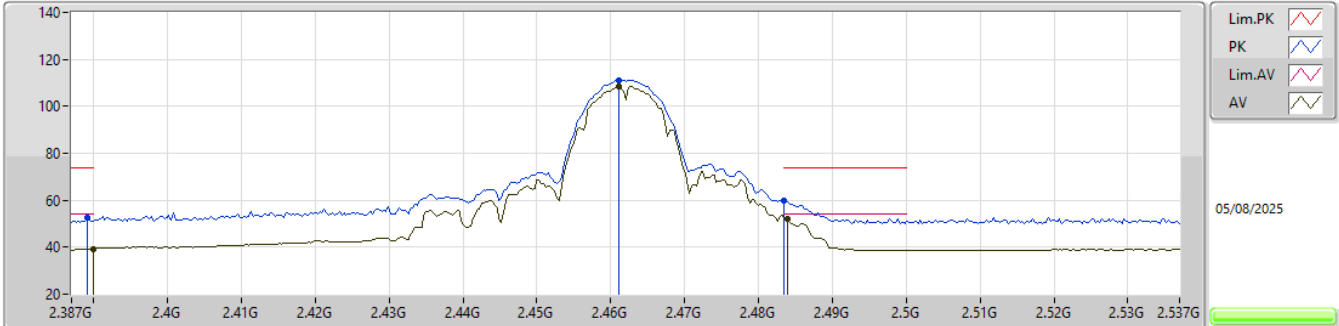


EUT_Y_2TX
Setting 94
01-U-E-5-10

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	2.3891G	51.12	74.00	-22.88	51.73	3	Vertical	11	1.58	-	27.39	4.92	32.92			
AV	2.3897G	38.38	54.00	-15.62	38.98	3	Vertical	11	1.58	-	27.40	4.92	32.92			
PK	2.4611G	107.84	Inf	-Inf	108.28	3	Vertical	11	1.58	-	27.52	4.95	32.91			
AV	2.4614G	105.27	Inf	-Inf	105.70	3	Vertical	11	1.58	-	27.53	4.95	32.91			
PK	2.4835G	56.83	74.00	-17.17	56.94	3	Vertical	11	1.58	-	27.84	4.95	32.90			
AV	2.4835G	49.45	54.00	-4.55	49.56	3	Vertical	11	1.58	-	27.84	4.95	32.90			

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

2462MHz_TX

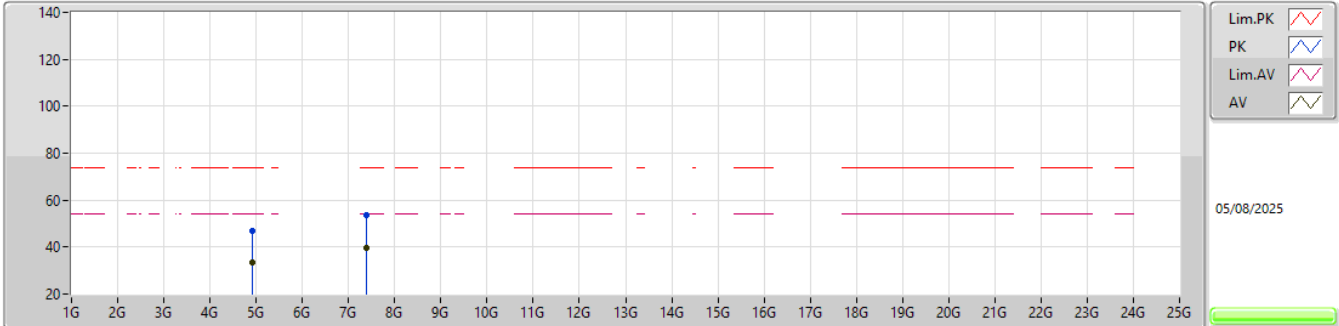


EUT_Y_2TX
Setting 94
01-U-E-5-10

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	2.3891G	52.72	74.00	-21.28	53.33	3	Horizontal	58	1.02	-	27.39	4.92	32.92			
AV	2.39G	39.28	54.00	-14.72	39.88	3	Horizontal	58	1.02	-	27.40	4.92	32.92			
PK	2.4611G	111.18	Inf	-Inf	111.62	3	Horizontal	58	1.02	-	27.52	4.95	32.91			
AV	2.4611G	108.53	Inf	-Inf	108.97	3	Horizontal	58	1.02	-	27.52	4.95	32.91			
PK	2.4835G	59.90	74.00	-14.10	60.01	3	Horizontal	58	1.02	-	27.84	4.95	32.90			
AV	2.4839G	51.96	54.00	-2.04	52.07	3	Horizontal	58	1.02	-	27.84	4.95	32.90			

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

2462MHz_TX

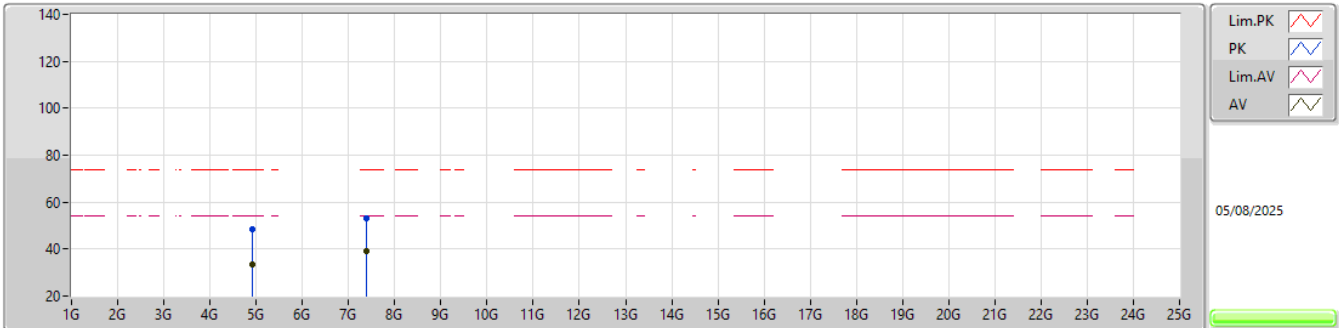


EUT_Y_2TX
Setting 94
01-U-E-5

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	4.92192G	47.05	74.00	-26.95	40.13	3	Vertical	70	1.71	-	32.94	6.56	32.58				
AV	4.92002G	33.34	54.00	-20.66	26.42	3	Vertical	70	1.71	-	32.94	6.56	32.58				
PK	7.3852G	53.51	74.00	-20.49	40.51	3	Vertical	225	2.17	-	37.60	8.00	32.60				
AV	7.38512G	39.73	54.00	-14.27	26.73	3	Vertical	225	2.17	-	37.60	8.00	32.60				

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

2462MHz_TX

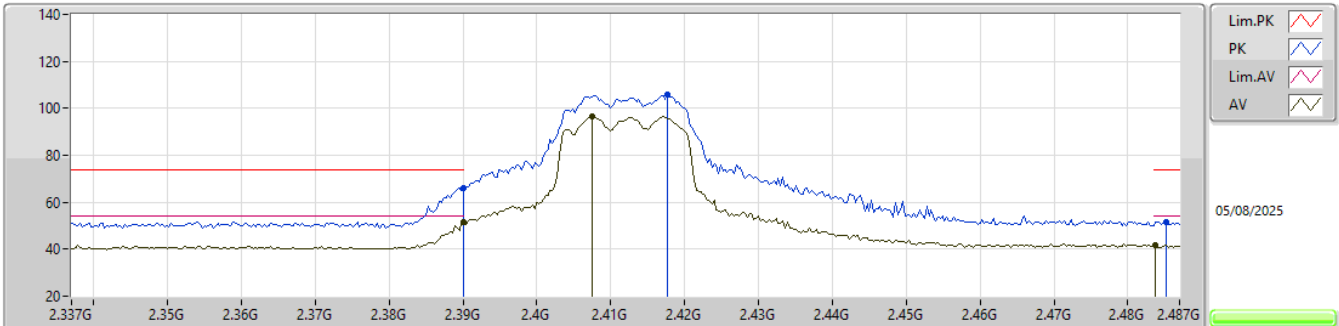


EUT_Y_2TX
Setting 94
01-U-E-5

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	4.9282G	48.58	74.00	-25.42	41.63	3	Horizontal	181	1.41	-	32.96	6.57	32.58			
AV	4.91968G	33.37	54.00	-20.63	26.45	3	Horizontal	181	1.41	-	32.94	6.56	32.58			
PK	7.38478G	53.33	74.00	-20.67	40.33	3	Horizontal	36	1.07	-	37.60	8.00	32.60			
AV	7.38786G	39.10	54.00	-14.90	26.10	3	Horizontal	36	1.07	-	37.60	8.00	32.60			

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

2412MHz_TX

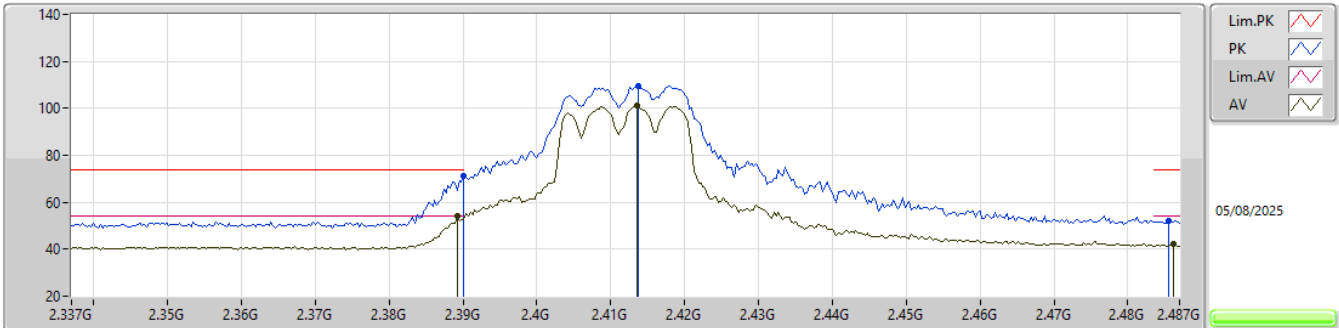


EUT_Y_2TX
Setting 73
01-U-E-5-10

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	66.24	74.00	-7.76	66.84	3	Vertical	345	1.02	-	27.40	4.92	32.92			
AV	2.39G	51.77	54.00	-2.23	52.37	3	Vertical	345	1.02	-	27.40	4.92	32.92			
PK	2.4177G	105.71	Inf	-Inf	106.27	3	Vertical	345	1.02	-	27.42	4.93	32.91			
AV	2.4075G	96.77	Inf	-Inf	97.25	3	Vertical	345	1.02	-	27.50	4.93	32.91			
PK	2.4852G	51.42	74.00	-22.58	51.52	3	Vertical	345	1.02	-	27.85	4.95	32.90			
AV	2.4837G	41.93	54.00	-12.07	42.04	3	Vertical	345	1.02	-	27.84	4.95	32.90			

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

2412MHz_TX

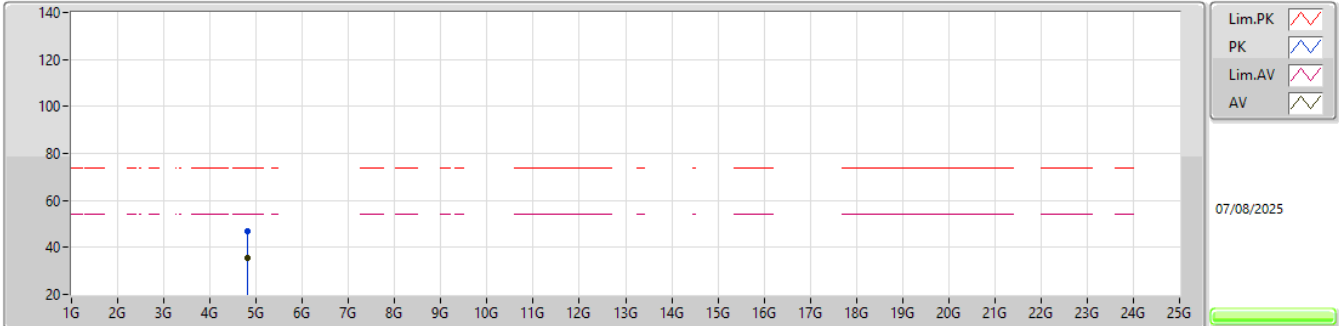


EUT_Y_2TX
Setting 73
01-U-E-5-10

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	71.12	74.00	-2.88	71.72	3	Horizontal	54	1.80	-	27.40	4.92	32.92			
AV	2.3892G	53.89	54.00	-0.11	54.50	3	Horizontal	54	1.80	-	27.39	4.92	32.92			
PK	2.4138G	109.28	Inf	-Inf	109.80	3	Horizontal	54	1.80	-	27.46	4.93	32.91			
AV	2.4135G	101.01	Inf	-Inf	101.53	3	Horizontal	54	1.80	-	27.46	4.93	32.91			
PK	2.4855G	52.19	74.00	-21.81	52.28	3	Horizontal	54	1.80	-	27.86	4.95	32.90			
AV	2.4861G	42.18	54.00	-11.82	42.27	3	Horizontal	54	1.80	-	27.86	4.95	32.90			

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

2412MHz_TX

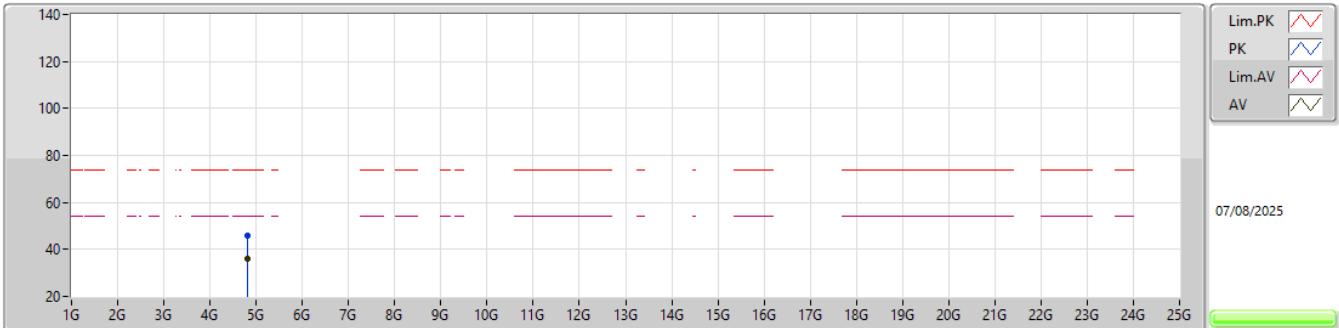


EUT Y_2TX
Setting 73
01-U-E-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)			
PK	4.8102G	46.68	74.00	-27.32	40.30	3	Vertical	137	1.70	-	32.54	6.41	32.57			
AV	4.81422G	35.60	54.00	-18.40	29.19	3	Vertical	137	1.70	-	32.56	6.42	32.57			

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

2412MHz_TX

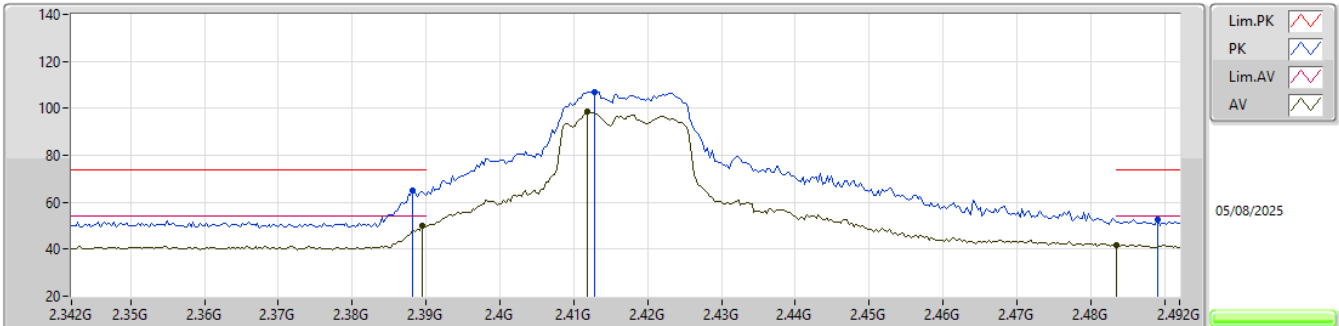


EUT_Y_2TX
Setting 73
01-U-E-5

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	4.81554G	46.11	74.00	-27.89	39.70	3	Horizontal	121	2.44	-	32.56	6.42	32.57			
AV	4.8168G	36.09	54.00	-17.91	29.67	3	Horizontal	121	2.44	-	32.57	6.42	32.57			

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

2417MHz_TX



EUT_Y_2TX
Setting 80
01-U-E-5-10

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	2.3882G	65.06	74.00	-8.94	65.68	3	Vertical	343	1.04	-	27.38	4.92	32.92			
AV	2.3894G	50.07	54.00	-3.93	50.68	3	Vertical	343	1.04	-	27.39	4.92	32.92			
PK	2.4128G	106.93	Inf	-Inf	107.44	3	Vertical	343	1.04	-	27.47	4.93	32.91			
AV	2.4119G	98.66	Inf	-Inf	99.16	3	Vertical	343	1.04	-	27.48	4.93	32.91			
PK	2.489G	52.66	74.00	-21.34	52.72	3	Vertical	343	1.04	-	27.89	4.95	32.90			
AV	2.4835G	41.80	54.00	-12.20	41.91	3	Vertical	343	1.04	-	27.84	4.95	32.90			