

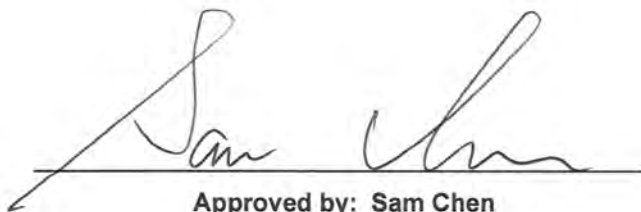


RADIO TEST REPORT

FCC ID : L4B-RTBN9X00
Equipment : WiFi8 Quad-band Gaming Router
Brand Name : ASUS
Model Name : GT-BN98 Pro, GT-BN98, GT-BN30000
Applicant : Asus Computer International
48720 Kato Road, Fremont, CA 94538, United States
Standard : 47 CFR FCC Part 15.247

The product was received on Dec. 16, 2025, and testing was started from Dec. 24, 2025 and completed on May 05, 2026. We, Sporton International Inc. Hsinchu Laboratory, would like to declare that the tested sample has been evaluated in accordance with the procedures given in ANSI C63.10-2020 and shown compliance with the applicable technical standards.

The test results in this report apply exclusively to the tested model / sample. Without written approval of Sporton International Inc. Hsinchu Laboratory, the test report shall not be reproduced except in full.



Approved by: Sam Chen

Sporton International Inc. Hsinchu Laboratory

No.8, Ln. 724, Bo'ai St., Zhubei City, Hsinchu County 302010, Taiwan (R.O.C.)



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History of this test report

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

Page Number : 3 of 39
Issued Date : Sep. 10, 2026
Report Version : 01



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	-
Note: Reference to Sporton Project No.: 5D1648 and 5D1648-03.				

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: Wendy Pan**



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), bn (UHR 20)	2412-2462	1-11 [11]
2400-2483.5	n (HT40), VHT40, ax (HEW40), be (EHT40), bn (UHR 40)	2422-2452	3-9 [7]

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, 802.11 bn UHR 20	20	4TX
	802.11n HT20-BF, VHT20-BF, 802.11 ax HEW20-BF, 802.11 be EHT20-BF, 802.11 bn UHR 20-BF	20	4TX
	802.11n HT40, VHT40, 802.11 ax HEW40, 802.11 be EHT40, 802.11 bn UHR 40	40	4TX
	802.11n HT40-BF, VHT40-BF, 802.11 ax HEW40-BF, 802.11 be EHT40-BF, 802.11 bn UHR 40-BF	40	4TX

**Note:**

- ♦ 11b mode uses a combination of DSSS-DBPSK, DQPSK, CCK modulation.
- ♦ 11g, HT20 and HT40 use a combination of OFDM-BPSK, QPSK, 16QAM, 64QAM modulation.
- ♦ VHT20, VHT40 use a combination of OFDM-BPSK, QPSK, 16QAM, 64QAM, 256QAM, 1024QAM modulation.
- ♦ HEW20, HEW40 use a combination of OFDMA-BPSK, QPSK, 16QAM, 64QAM, 256QAM, 1024QAM modulation.
- ♦ EHT20, EHT40 use a combination of OFDMA-BPSK, QPSK, 16QAM, 64QAM, 256QAM, 1024QAM, 4096QAM modulation.
- ♦ UHR20, UHR40 use a combination of OFDMA-BPSK, QPSK, 16QAM, 64QAM, 256QAM, 1024QAM, 4096QAM modulation.
- ♦ BWch is the nominal channel bandwidth.
- ♦ IEEE 802.11bn (UHR) is the draft standard for Ultra High Reliability, focusing on enhanced throughput and reduced latency.
- ♦ The device supports a maximum data rate up to MCS 23, utilizing 4096QAM modulation with 4X4 spatial streams to achieve optimized PHY rates.


1.1.2 Antenna Information

Ant.	Port			Brand	Model Name	Antenna Type	Connector	Gain (dBi)
	2.4GHz	5GHz	6GHz					
1	4	1	-	Whayu	C660-510680-A	Dipole	I-PEX	Note 1
2	1	4	-	Whayu	C660-510681-A	Dipole	I-PEX	
3	2	3	-	Whayu	C660-510682-A	Dipole	I-PEX	
4	3	2	-	Whayu	C660-510683-A	Dipole	I-PEX	
5	-	-	1	Whayu	C660-510676-A	Dipole	I-PEX	
6	-	-	2	Whayu	C660-510677-A	Dipole	I-PEX	
7	-	-	3	Whayu	C660-510678-A	Dipole	I-PEX	
8	-	-	4	Whayu	C660-510679-A	Dipole	I-PEX	
9	-	-	1	Whayu	C660-510676-A	Dipole	I-PEX	
10	-	-	2	Whayu	C660-510677-A	Dipole	I-PEX	
11	-	-	3	Whayu	C660-510678-A	Dipole	I-PEX	
12	-	-	4	Whayu	C660-510679-A	Dipole	I-PEX	

Note 1:

Ant.	Port			WLAN 2.4GHz (dBi)	WLAN 5GHz (dBi)				WLAN 6GHz (dBi)		
	2.4GHz	5GHz	6GHz		UNII 1	UNII 2A	UNII 2C	UNII 3	UNII 5	UNII 7	UNII 8
1	4	1	-	2.83	2.7	3.61	2.7	2.59	-	-	-
2	1	4	-	2.15	3.19	3.3	3.19	3.57	-	-	-
3	2	3	-	2.06	3.97	3.52	3.63	2.63	-	-	-
4	3	2	-	1.53	2.52	3.55	2.31	2.81	-	-	-
5	-	-	1	-	-	-	-	-	2.37	-	-
6	-	-	2	-	-	-	-	-	2.43	-	-
7	-	-	3	-	-	-	-	-	2.78	-	-
8	-	-	4	-	-	-	-	-	3.81	-	-
9	-	-	1	-	-	-	-	-	-	2.32	2.65
10	-	-	2	-	-	-	-	-	-	2.98	2.82
11	-	-	3	-	-	-	-	-	-	3.89	3.18
12	-	-	4	-	-	-	-	-	-	2.6	2.38



Directional Gain (dBi)															
WLAN 2.4GHz		WLAN 5GHz UNII 1		WLAN 5GHz UNII 2A		WLAN 5GHz UNII 2C		WLAN 5GHz UNII 3		WLAN 6GHz UNII 5		WLAN 6GHz UNII 7		WLAN 6GHz UNII 8	
4T1S	4T2S	4T1S	4T2S	4T1S	4T2S	4T1S	4T2S	4T1S	4T2S	4T1S	4T2S	4T1S	4T2S	4T1S	4T2S
5.39	2.83	5.58	3.97	5.49	3.61	6.3	3.63	6.15	3.57	5.74	3.81	5.91	3.89	5.69	3.18

Note 2: The antenna gain and directional gain are measured which follow the procedure of KDB 662911 D03.

<For 2.4GHz function>**For IEEE 802.11b/g/n/VHT/ax/be/bn (4TX/4RX):**

Port 1~Port 4 can be used as transmitting/receiving antenna.

Port 1~Port 4 could transmit/receive simultaneously.

<For 5GHz function>**For IEEE 802.11a/n/ac/ax/be/bn (4TX/4RX):**

Port 1~Port 4 can be used as transmitting/receiving antenna.

Port 1~Port 4 could transmit/receive simultaneously.

<For 6GHz function>**For IEEE 802.11a/ax/be/bn (4TX/4RX):**

Port 1~Port 4 can be used as transmitting/receiving antenna.

Port 1~Port 4 could transmit/receive simultaneously.

1.1.3 Mode Test Duty Cycle

Mode	DC	DCF (dB)	T (s)	VBW (Hz) 1/T
802.11b_Nss 1,(1D)	0.968	0.14	18.35m	100
802.11g_Nss 1,(6D)	0.979	0.09	4.065m	300
802.11bn UHR20-BF_Nss 1,(M0)	0.99	0.04	2.889m	10Hz (DC>=0.98)
802.11bn UHR40-BF_Nss 1,(M0)	0.982	0.08	1.479m	10Hz (DC>=0.98)
802.11bn UHR20-BF_Nss 2,(M0)	0.981	0.08	1.486m	10Hz (DC>=0.98)

Note:

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

**1.1.4 EUT Operational Condition**

EUT Power Type	From Power Adapter			
Beamforming Function	☒	With beamforming	☐	Without beamforming
	The product has beamforming function for n/VHT/ax/be/bn in 2.4GHz, n/ac/ax/be/bn in 5GHz UNII 1~UNII 3, and ax/be/bn in 6GHz UNII 5, UNII 7~8.			
Function	☒	Point-to-multipoint	☐	Point-to-point
Support RU	☒	Full RU	☐	Partial RU
Test Software Version	accessMTool 3.4.4.0			

Note: The above information was declared by manufacturer.

1.1.5 Table for EUT Supports Function

Function	Support Type
AP Router	Master
Bridge	Client without radar detection
Extender	Master
Mesh	Master

Note 1: From the above, after evaluating, AP Router was selected to test and record in the report.

Note 2: The above information was declared by manufacturer.

1.1.6 Table for Multiple Listing

The model names in the following table are all refer to the identical product.

Model Name	Description
GT-BN98 Pro	All the models are identical, the difference model served as marketing strategy.
GT-BN98	
GT-BN30000	

Note 1: From the above models, model: GT-BN98 Pro was selected as representative model for the test and its data was recorded in this report.

Note 2: The above information was declared by manufacturer.



1.2 Applicable Standards

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

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

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

- ♦ FCC KDB 558074 D01 v05r02
- ♦ FCC KDB 662911 D03 v01
- ♦ FCC KDB 414788 D01 v01r01

1.3 Testing Location Information

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

Test Condition	Test Site No.	Test Engineer	Test Environment (°C / %)	Test Date
RF Conducted	TH01-CB	Ederson Huang	19.5~20.2 / 62~65	Jan. 10, 2026~ Feb. 25, 2026
Radiated (below 1GHz)	10CH01-CB	Tim Chen	22~23 / 64~65	May 05, 2026
Radiated (above 1GHz)	03CH03-CB 03CH06-CB	Black Lu	21.6~23.1 / 58~62 21.9~23.1 / 60~62	Dec. 24, 2025~ Jan. 16, 2026
Radiated (Co-location)	03CH04-CB	Stim Sung	21.4~22.6 / 57~61	Mar. 09, 2026
AC Conduction	CO01-CB	Gray Lee	21~22 / 58~59	Feb. 09, 2026



1.4 Measurement Uncertainty

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

Test Items	Uncertainty	Remark
Conducted Emission (150kHz ~ 30MHz)	3.8 dB	Confidence levels of 95%
Radiated Emission (9kHz ~ 30MHz)	4.1 dB	Confidence levels of 95%
Radiated Emission (30MHz ~ 1,000MHz)	5.9 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

Mode
802.11b_Nss1,(1Mbps)_4TX
2412MHz
2437MHz
2462MHz
802.11g_Nss1,(6Mbps)_4TX
2412MHz
2437MHz
2462MHz
802.11bn UHR20-BF_Nss1,(MCS0)_4TX
2412MHz
2437MHz
2462MHz
802.11bn UHR40-BF_Nss1,(MCS0)_4TX
2422MHz
2437MHz
2452MHz
802.11bn UHR20-BF_Nss2,(MCS0)_4TX
2412MHz

Note:

- ♦ Evaluated UHR20/UHR40 mode only. Due to similar modulation, The power setting of HT20/HT40/VHT20/VHT40/HEW20/HEW40/EHT20/ EHT40 mode are the same or lower than UHR20/UHR40.
- ♦ The EUT supports non-beamforming and beamforming modes, after evaluating, the beamforming mode has been selected to test.
- ♦ The EUT supports a maximum data rate up to MCS 23. After evaluation, MCS 0 was found to be the worst case and was selected for all test items.

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	AP Router mode_WAN Mode: EUT + 10G WAN/LAN 1(WAN) + 2.5G WAN/LAN 1(LAN) + USB3.0(R/W) + USB2.0(R/W)
2	AP Router mode_WAN Mode: EUT + 2.5G WAN/LAN 1(WAN) + 10G WAN/LAN 1(LAN) + USB3.0(R/W) + USB2.0(R/W)
3	AP Router mode_WWAN Mode(USB2.0): 10G WAN/LAN 1 (LAN) + 2.5G WAN/LAN 1 (LAN) + USB3.0(R/W) + USB2.0(WWAN)
4	AP Router mode_WWAN mode(USB3.0): EUT + 10G WAN/LAN 1(LAN) + 2.5G WAN/LAN 1 (LAN) + USB3.0(WWAN) + USB2.0(R/W)
For operating mode 1 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



The Worst Case Mode for Following Conformance Tests	
Tests Item	Emissions in Restricted Frequency Bands
Test Condition	Radiated measurement If EUT consist of multiple antenna assembly (multiple antenna are used in EUT regardless of spatial multiplexing MIMO configuration), the radiated test should be performed with highest antenna gain of each antenna type.
Operating Mode < 1GHz	Normal Link
1. After evaluating, and the worst case was found at Z axis, so it was selected to perform test and its test result was written in the report. 2. There are four modes of EUT listed below: (1) AP Router mode_WAN Mode: EUT in Z axis + 10G WAN/LAN 1(WAN) + 2.5G WAN/LAN 1(LAN) + USB3.0(R/W) + USB2.0(R/W) (2) AP Router mode_WAN Mode: EUT in Z axis + 2.5G WAN/LAN 1(WAN) + 10G WAN/LAN 1(LAN) + USB3.0(R/W) + USB2.0(R/W) (3) AP Router mode_WWAN Mode(USB2.0): EUT in Z axis + 10G WAN/LAN 1 (LAN) + 2.5G WAN/LAN 1 (LAN) + USB3.0(R/W) + USB2.0(WWAN) (4) AP Router mode_WWAN mode(USB3.0): EUT in Z axis + 10G WAN/LAN 1(LAN) + 2.5G WAN/LAN 1 (LAN) + USB3.0(WWAN) + USB2.0(R/W) "Mode 1" has been evaluated to be the worst case. So the measurement will follow this same test configuration.	
1	AP Router mode_WAN Mode: EUT in Z axis + 10G WAN/LAN 1(WAN) + 2.5G WAN/LAN 1(LAN) + USB3.0(R/W) + USB2.0(R/W)
Operating Mode > 1GHz	CTX
After evaluating, and 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 Z axis

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



The Worst Case Mode for Following Conformance Tests	
Tests Item	Simultaneous Transmission Analysis - Co-location RF Exposure Evaluation
Operating Mode	
1	WLAN 2.4GHz + WLAN 5GHz + 6GHz UNII5 + 6GHz UNII7~8 + WWAN
2	WLAN 2.4GHz + WLAN 5GHz + 6GHz UNII5 + 6GHz UNII7~8
Refer to Sporton Test Report No.: FA5D1648-01 for Co-location RF Exposure Evaluation.	

2.3 EUT Operation during Test

For CTX Mode:

non-beamforming mode:

The EUT was programmed to be in continuously transmitting mode.

beamforming mode:

For Conducted Mode:

The EUT was programmed to be in continuously transmitting mode.

For Radiated Mode:

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

The program was executed as follows:

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

For Normal Link Mode:

During the test, the EUT operation to normal function.

2.4 Accessories

Accessories			
Equipment Name	Brand Name	Model Name	Rating
Adapter	ASUS	MU60B3120500-A1	INPUT: 100-240V ~ 50/60Hz, 1.5A OUTPUT: 12.0V, 5.0A
Other			
RJ-45 cable*1: Shielded, 1.5m			



2.5 Support Equipment

For AC Conduction and Radiated (below 1GHz):

Support Equipment				
No.	Equipment	Brand Name	Model Name	FCC ID
A	10G WAN/LAN1 PC (WAN Function)	DELL	OPTIPLEX 3010	N/A
B	2.5G WAN/LAN1 PC (LAN Function)	DELL	OPTIPLEX 3010	N/A
C	2.5G LAN2 PC	DELL	OPTIPLEX 3010	N/A
D	2.5G LAN4 PC	DELL	OPTIPLEX 3010	N/A
E	1G LAN5 PC	DELL	OPTIPLEX 3010	N/A
F	10G LAN6 PC	DELL	OPTIPLEX 3010	N/A
G	Flash disk3.0	Transcend	JetFlash-703	N/A
H	Flash disk2.0	Tcell	Push	N/A
I	2.4G NB	Lenovo	X260	N/A
J	5G NB	Lenovo	X260	N/A
K	6G Device	INTEL	BE200	PD9BE200NG
L	6G NB	DELL	E7240	N/A

For Radiated (above 1GHz)

For Non-beamforming mode:

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

For Beamforming mode:

Support Equipment				
No.	Equipment	Brand Name	Model Name	FCC ID
A	NB	DELL	E4300	N/A
B	Client	ASUS	GT-BN98	N/A
C	NB	DELL	E4300	N/A

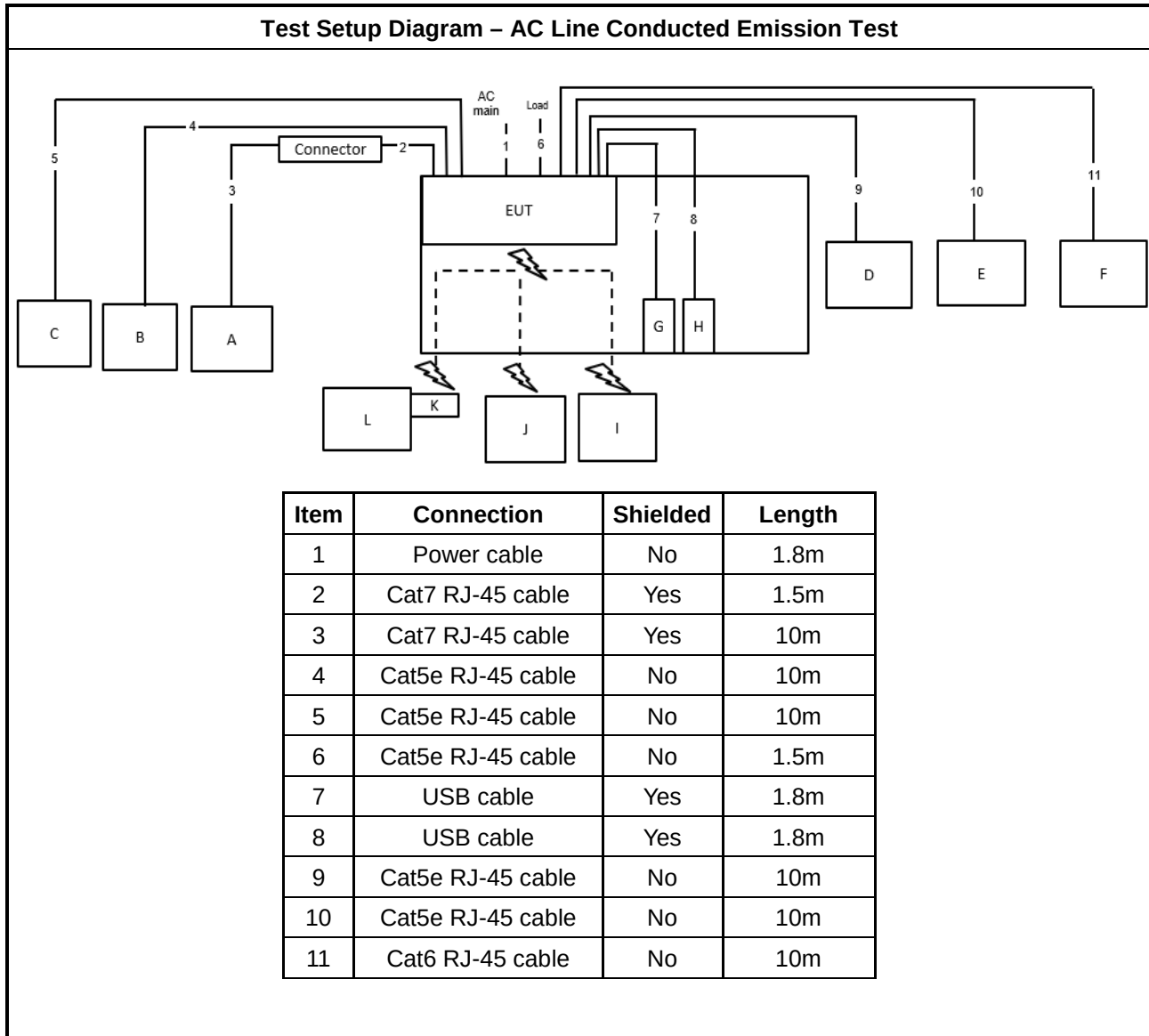
**For Radiated (Co-location):**

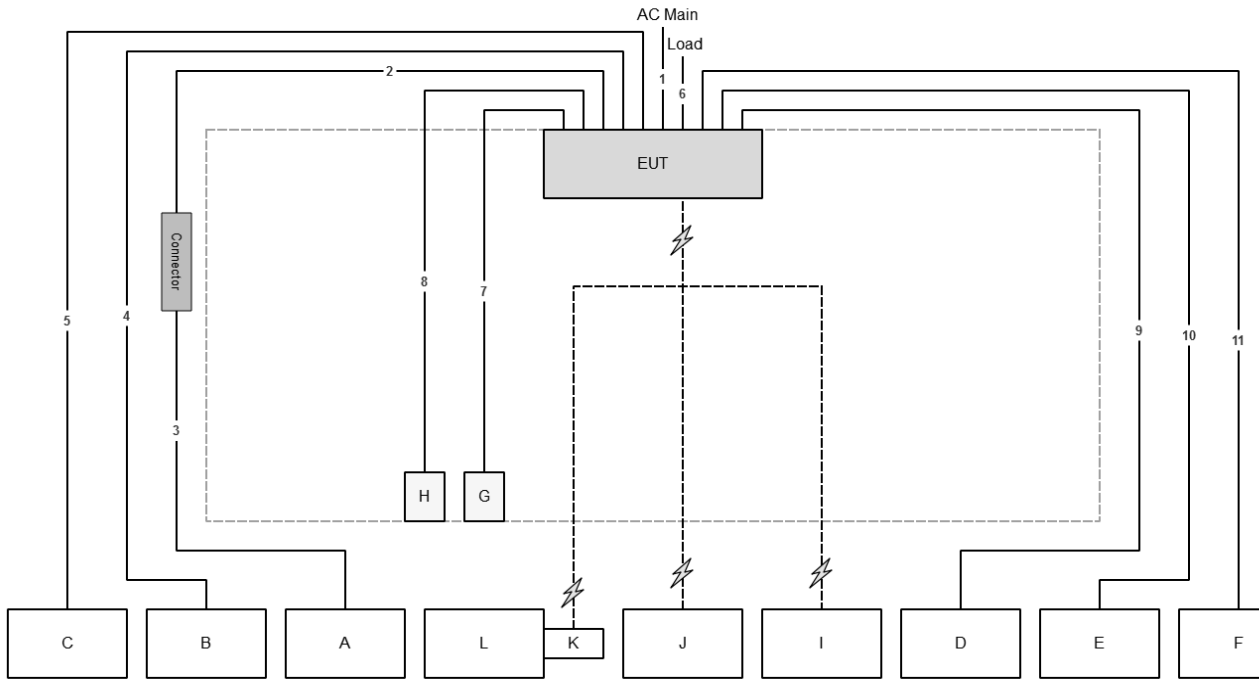
Support Equipment				
No.	Equipment	Brand Name	Model Name	FCC ID
A	NB	DELL	E4300	N/A
B	NB(2.4G WIFI)	DELL	E4300	N/A
C	NB(5G WIFI)	DELL	E4300	N/A
D	Flash disk	Silicon Power	I-Series	N/A
E	Flash disk3.0	Silicon Power	B06	N/A

For RF Conducted:

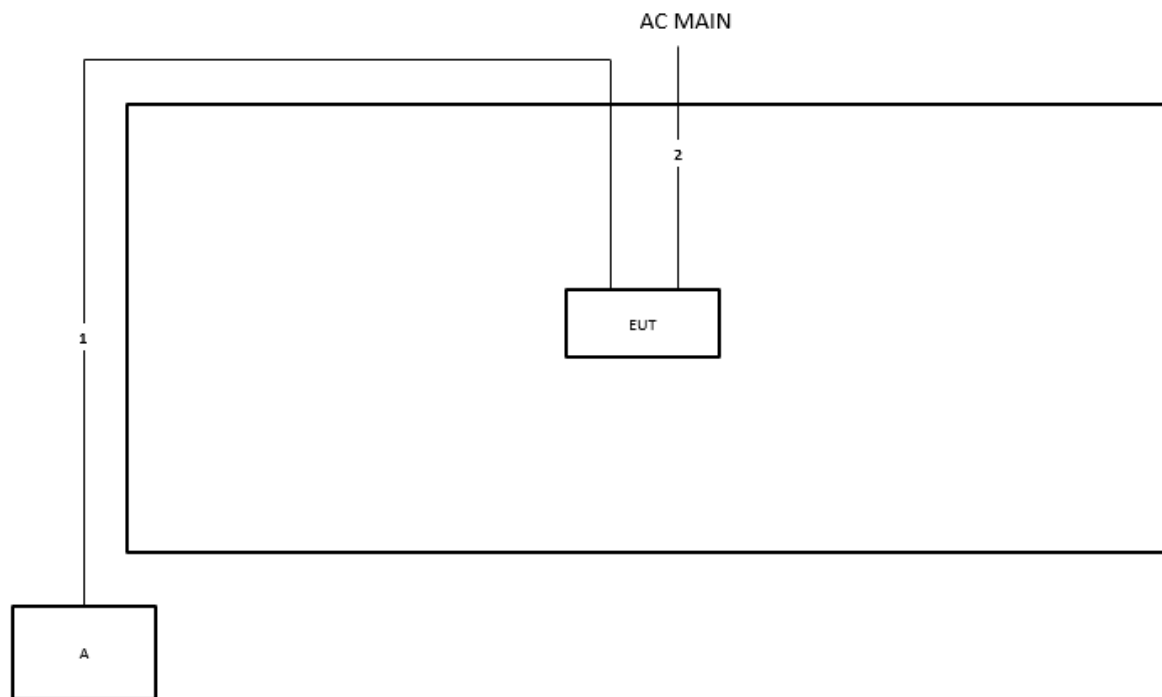
Support Equipment				
No.	Equipment	Brand Name	Model Name	FCC ID
A	NB	DELL	E4300	N/A

2.6 Test Setup Diagram

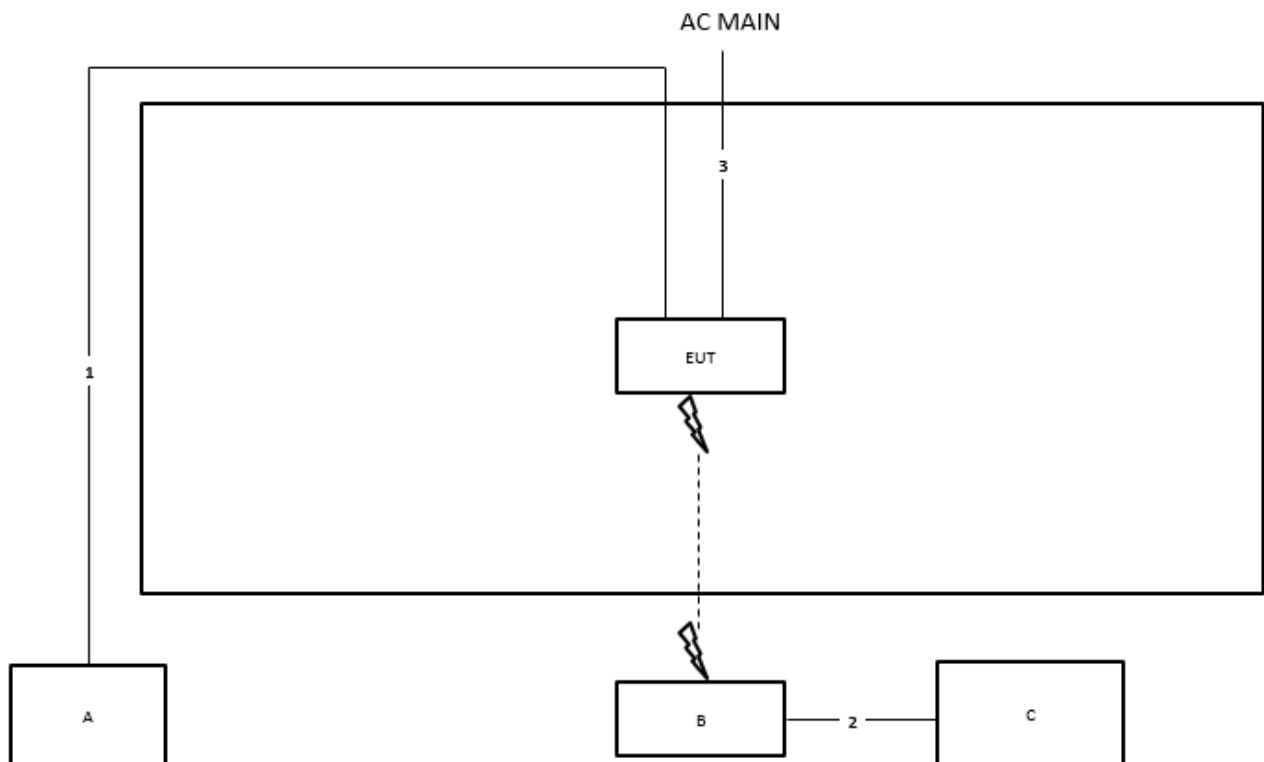


Test Setup Diagram - Radiated Test < 1GHz


Item	Connection	Shielded	Length
1	Power cable	No	1.8m
2	Cat7 RJ-45 cable	Yes	1.5m
3	Cat7 RJ-45 cable	Yes	10m
4	Cat5e RJ-45 cable	No	10m
5	Cat5e RJ-45 cable	No	10m
6	Cat5e RJ-45 cable	No	1.5m
7	USB cable	Yes	1.8m
8	USB cable	Yes	1.8m
9	Cat5e RJ-45 cable	No	10m
10	Cat5e RJ-45 cable	No	10m
11	Cat6 RJ-45 cable	No	10m

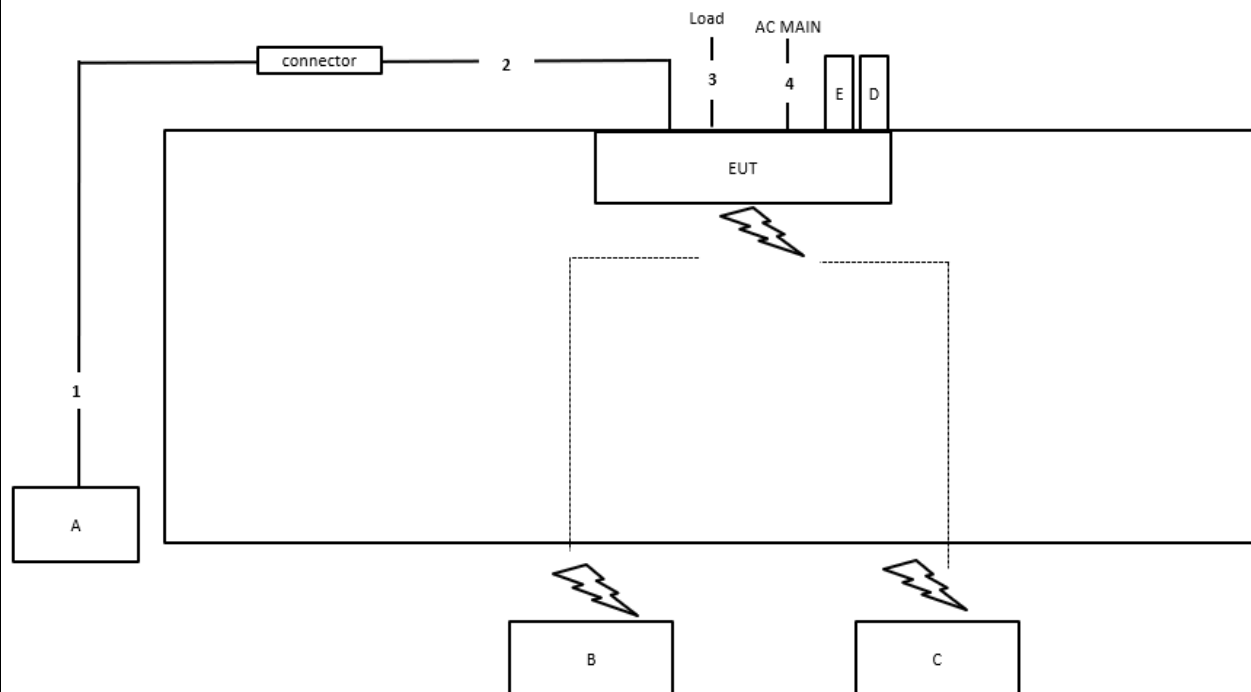
Test Setup Diagram - Radiated Test > 1GHz / Non-beamforming mode


Item	Connection	Shielded	Length
1	RJ-45 cable	No	10m
2	Power cable	No	1.8m

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


Item	Connection	Shielded	Length
1	RJ-45 cable	No	10m
2	RJ-45 cable	No	1.5m
3	Power cable	No	1.8m

Test Setup Diagram - Radiated Test / Co-location



Item	Connection	Shielded	Length
1	RJ-45 cable	No	10m
2	RJ-45 cable	Yes	1.5m
3	RJ-45 cable*6	No	1.5m
4	Power cable	No	1.8m



3 Transmitter Test Result

3.1 AC Power-line Conducted Emissions

3.1.1 AC Power-line Conducted Emissions Limit

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

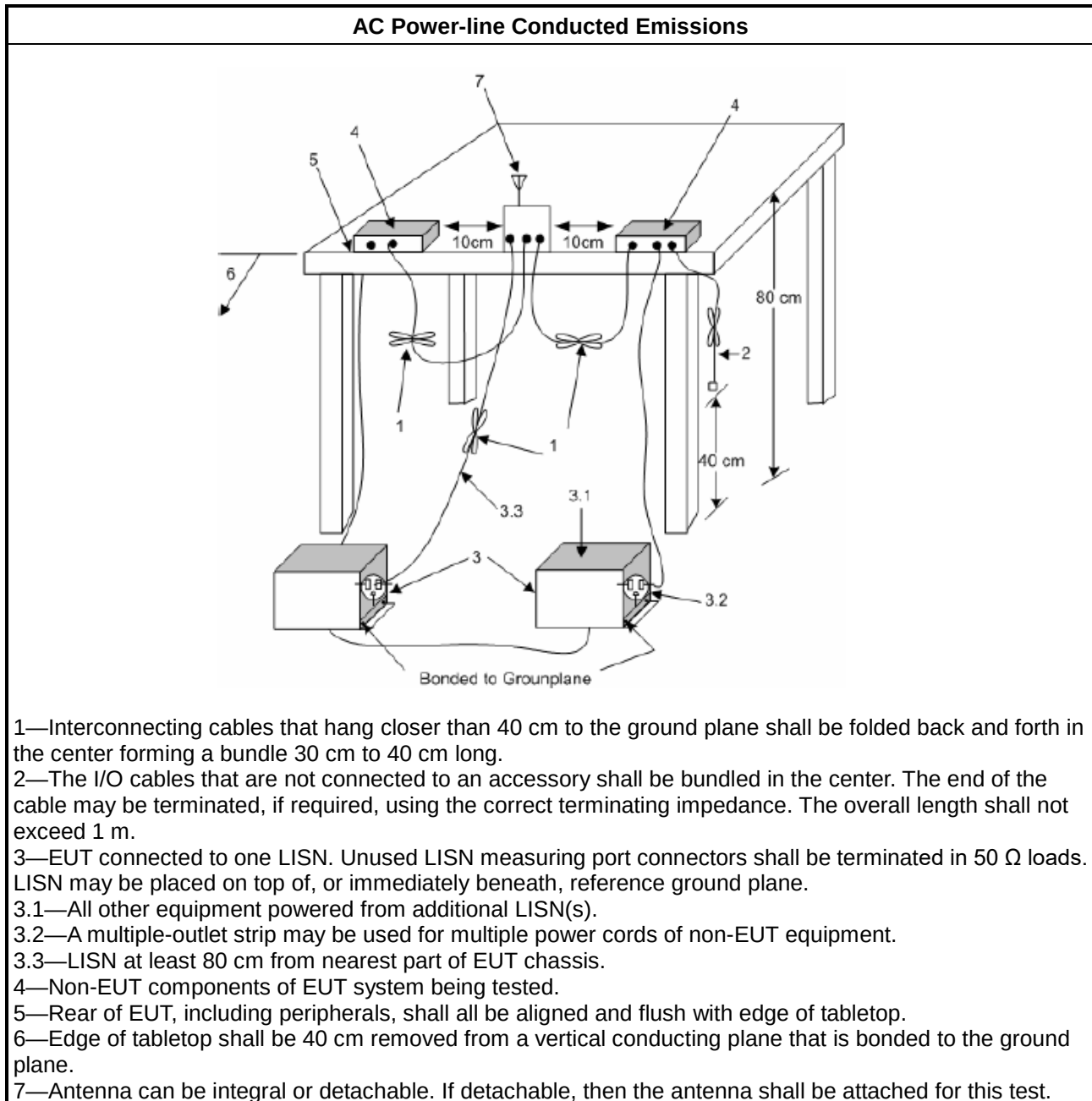
3.1.2 Measuring Instruments

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

3.1.3 Test Procedures

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

3.1.4 Test Setup



3.1.5 Measurement Results Calculation

The measured Level is calculated using:

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

3.1.6 Test Result of AC Power-line Conducted Emissions

Refer as Appendix A

3.2 DTS Bandwidth

3.2.1 6dB Bandwidth Limit

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

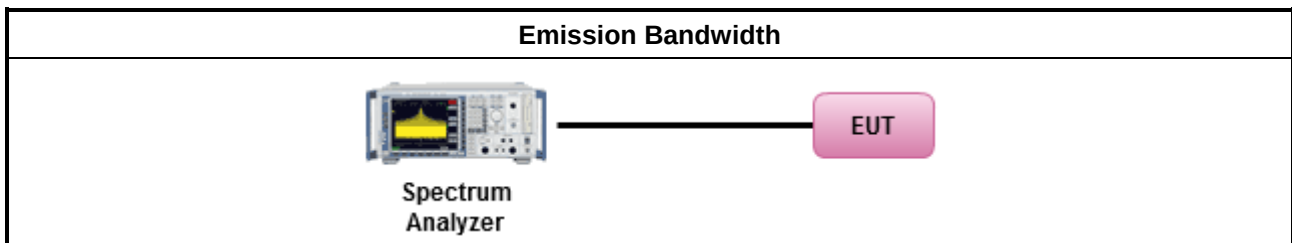
3.2.2 Measuring Instruments

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

3.2.3 Test Procedures

Test Method
For the emission bandwidth shall be measured using one of the options below:
☒ Refer as FCC KDB 558074, clause 8.2 & C63.10 clause 11.8.1 Option 1 for 6 dB bandwidth measurement.
☐ Refer as FCC KDB 558074, clause 8.2 & C63.10 clause 11.8.2 Option 2 for 6 dB bandwidth measurement.
☐ Refer as ANSI C63.10, clause 6.9.1 for occupied bandwidth testing.

3.2.4 Test Setup



3.2.5 Test Result of Emission Bandwidth

Refer as Appendix B

3.3 Maximum Conducted Output Power

3.3.1 Maximum Conducted Output Power Limit

Maximum Conducted Output Power Limit	
	▪ If $G_{TX} \leq 6$ dBi, then $P_{Out} \leq 30$ dBm (1 W)
	▪ Point-to-multipoint systems (P2M): If $G_{TX} > 6$ dBi, then $P_{Out} = 30 - (G_{TX} - 6)$ dBm
	▪ Point-to-point systems (P2P): If $G_{TX} > 6$ dBi, then $P_{Out} = 30 - (G_{TX} - 6)/3$ dBm
	▪ Smart antenna system (SAS):
	- Single beam: If $G_{TX} > 6$ dBi, then $P_{Out} = 30 - (G_{TX} - 6)/3$ dBm
	- Overlap beam: If $G_{TX} > 6$ dBi, then $P_{Out} = 30 - (G_{TX} - 6)/3$ dBm
	- Aggregate power on all beams: If $G_{TX} > 6$ dBi, then $P_{Out} = 30 - (G_{TX} - 6)/3 + 8$ dB dBm
P_{Out} = maximum peak conducted output power or maximum conducted output power in dBm, G_{TX} = the maximum transmitting antenna directional gain in dBi.	

3.3.2 Measuring Instruments

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

3.3.3 Test Procedures

Test Method	
Maximum Peak Conducted Output Power	
☐	Refer as FCC KDB 558074, clause 8.3.1.1 & C63.10 clause 11.9.1.1 (RBW ≥ EBW method).
☐	Refer as FCC KDB 558074, clause 8.3.1.3 & C63.10 clause 11.9.1.3 (peak power meter).
Maximum Conducted Output Power	
[duty cycle ≥ 98% or external video / power trigger]	
☐	Refer as FCC KDB 558074, clause 8.3.2.2 & C63.10 clause 11.9.2.2.2 Method AVGSA-1.
☐	Refer as FCC KDB 558074, clause 8.3.2.2 & C63.10 clause 11.9.2.2.3 Method AVGSA-1A. (alternative)
duty cycle < 98% and average over on/off periods with duty factor	
☐	Refer as FCC KDB 558074, clause 8.3.2.2 & C63.10 clause 11.9.2.2.4 Method AVGSA-2.
☐	Refer as FCC KDB 558074, clause 8.3.2.2 & C63.10 clause 11.9.2.2.5 Method AVGSA-2A (alternative)
☐	Refer as FCC KDB 558074, clause 8.3.2.2 & C63.10 clause 11.9.2.2.6 Method AVGSA-3
☐	Refer as FCC KDB 558074, clause 8.3.2.2 & C63.10 clause 11.9.2.2.7 Method AVGSA-3A (alternative)
Measurement using a power meter (PM)	
☐	Refer as FCC KDB 558074, clause 8.3.2.3 & C63.10 clause 11.9.2.3.1 Method AVGPM (using an RF average power meter).
☒	Refer as FCC KDB 558074, clause 8.3.2.3 & C63.10 clause 11.9.2.3.2 Method AVGPM-G (using an gate RF average power meter).
For conducted measurement.	
If the EUT supports multiple transmit chains using options given below: Refer as FCC KDB 662911, In-band power measurements. Using the measure-and-sum approach, measured all transmit ports individually. Sum the power (in linear power units e.g., mW) of all ports for each individual sample and save them.	
If multiple transmit chains, EIRP calculation could be following as methods: $P_{total} = P_1 + P_2 + \dots + P_n$ (calculated in linear unit [mW] and transfer to log unit [dBm]) $EIRP_{total} = P_{total} + DG$	

3.3.4 Test Setup

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

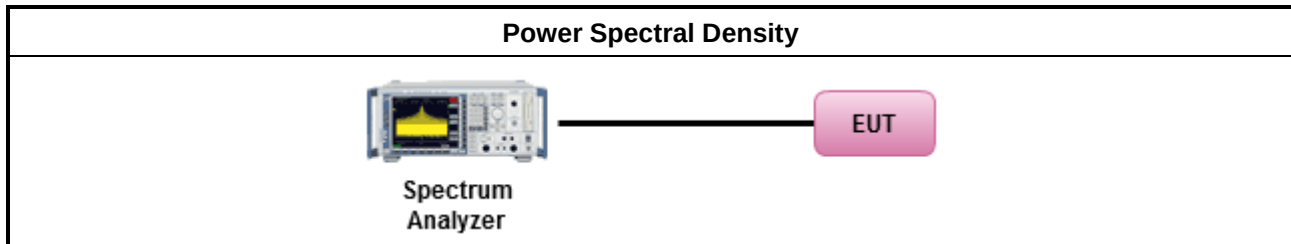
3.4.2 Measuring Instruments

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.	

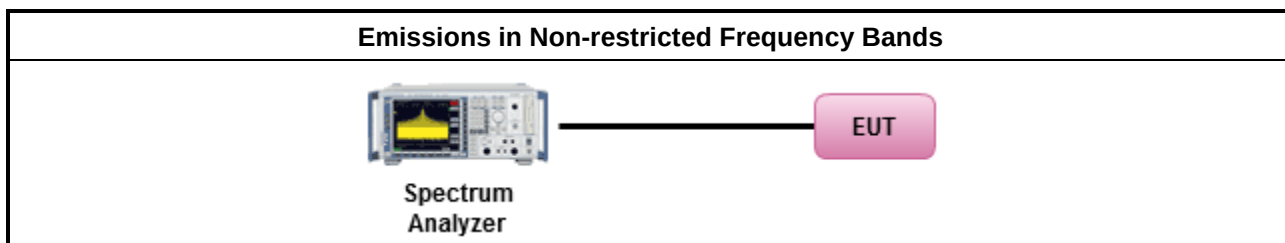
3.5.2 Measuring Instruments

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

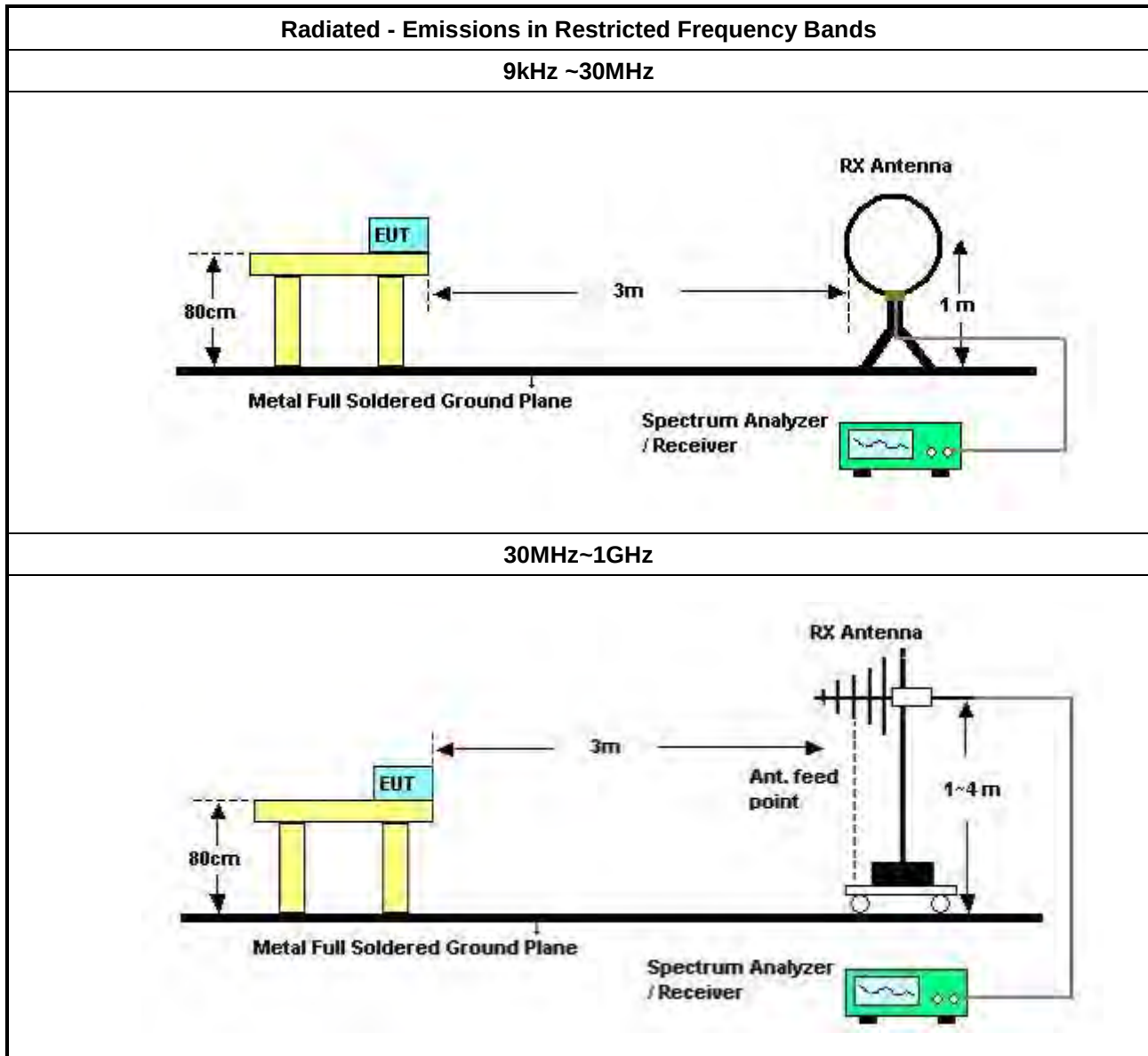
Refer a test equipment and calibration data table in this test report.

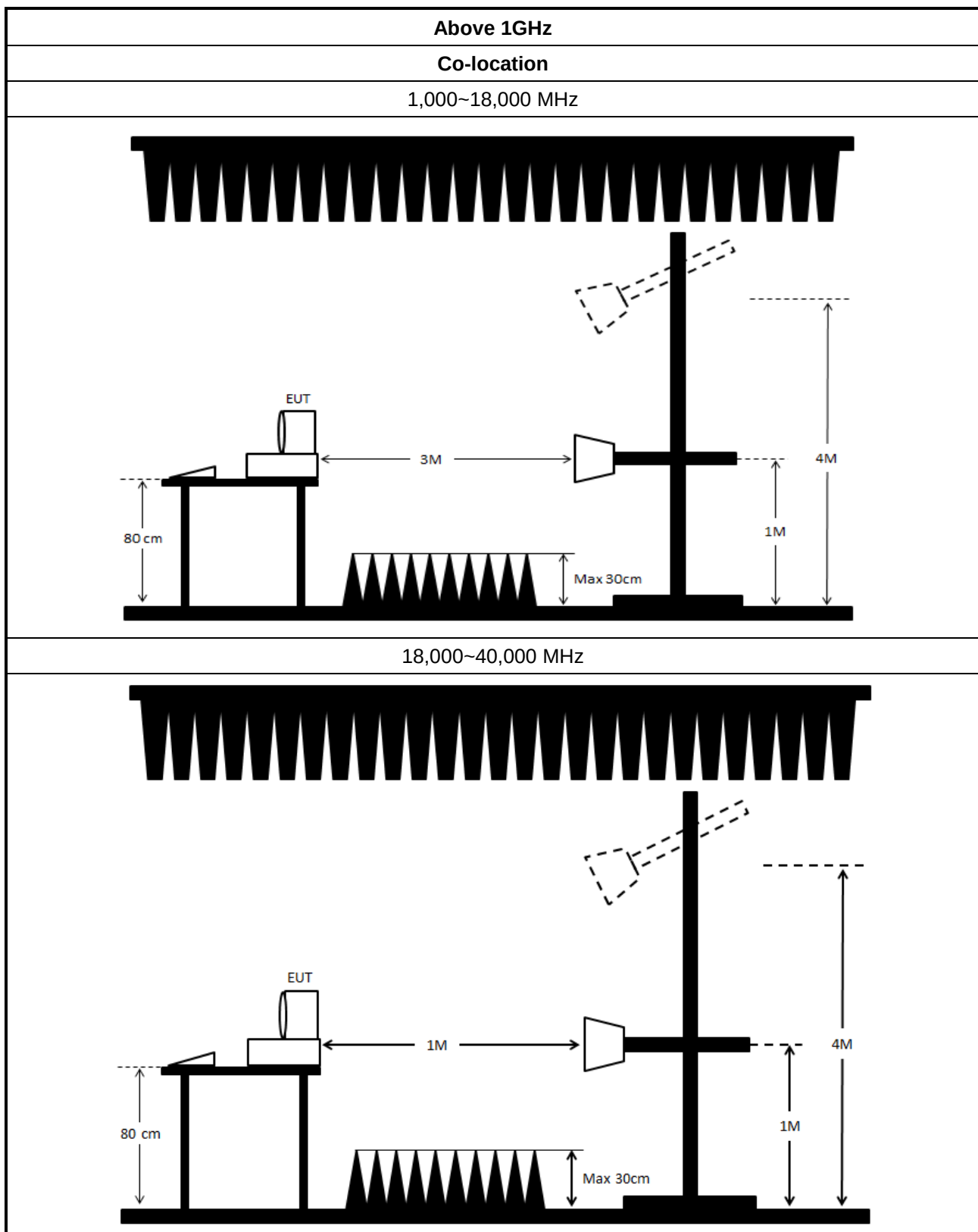


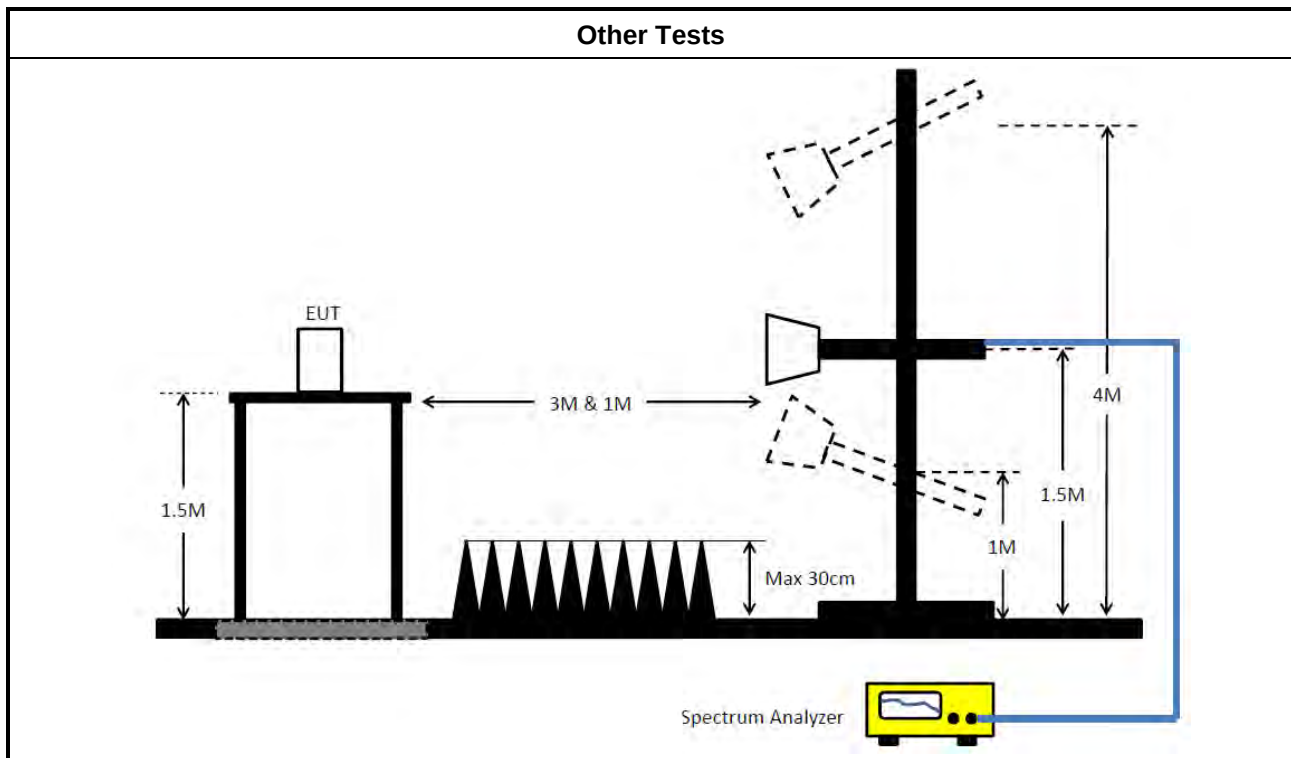
3.6.3 Test Procedures

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







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-5 0-16-2	04083	150kHz ~ 100MHz	Feb. 04, 2026	Feb. 03, 2027	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 (10CH01-CB)
10m Semi Anechoic Chamber NSA	TDK	SAC-10M	10CH01-CB	30MHz~1GHz 10m,3m	Jan. 14, 2026	Jan. 13, 2027	Radiation (10CH01-CB)
Amplifier	Agilent	8447D	2944A10783	9kHz ~ 1.3GHz	Mar. 07, 2026	Mar. 06, 2027	Radiation (10CH01-CB)
Amplifier	Agilent	8447D	2944A10784	9kHz ~ 1.3GHz	Mar. 07, 2026	Mar. 06, 2027	Radiation (10CH01-CB)
Low Cable	Woken	SUCOFLEX 104	low cable-01	25MHz ~ 1GHz	Oct. 14, 2025	Oct. 13, 2026	Radiation (10CH01-CB)
Low Cable	Woken	SUCOFLEX 104	low cable-02	25MHz ~ 1GHz	Oct. 14, 2025	Oct. 13, 2026	Radiation (10CH01-CB)
High Cable	TITAN	T318E	High cable01	30MHz ~ 18GHz	Nov. 14, 2025	Nov. 13, 2026	Radiation (10CH01-CB)
Bilog Ant & 6dB Attenuator	SCHWARZBECK & EMCI	VULB 9168 & N-6-06	1469 & AT-N06021	30MHz ~ 1GHz	Jan. 08, 2026	Jan. 07, 2027	Radiation (10CH01-CB)
Amplifier	EM	EM101	060703	10MHz ~ 1GHz	Oct. 15, 2025	Oct. 14, 2026	Radiation (10CH01-CB)
EMI Test Receiver	Rohde&Schwarz	ESR7	103076	9 kHz ~ 7GHz	Aug. 27, 2025	Aug. 26, 2026	Radiation (10CH01-CB)
Spectrum analyzer	R&S	FSV40	101027	9kHz~40GHz	Sep. 03, 2025	Sep. 02, 2026	Radiation (10CH01-CB)
Test Software	SPORTON	SENSE-EMI	V5.11	30MHz-40GHz	N.C.R.	N.C.R.	Radiation (10CH01-CB)
3m Semi Anechoic Chamber VSWR	TDK	SAC-3M	03CH03-CB	1GHz ~18GHz 3m	May 02, 2025	May 01, 2026	Radiation (03CH03-CB)
Horn Antenna	ETS-Lindgren	3115	6821	750MHz~18GHz	Feb. 20, 2025	Feb. 19, 2026	Radiation (03CH03-CB)
Horn Antenna	Schwarzbeck	BBHA 9170	BBHA9170252	15GHz ~ 40GHz	Oct. 07, 2025	Oct. 06, 2026	Radiation (03CH03-CB)
Pre-Amplifier	Agilent	8449B	3008A02097	1GHz ~ 26.5GHz	Jun. 28, 2025	Jun. 27, 2026	Radiation (03CH03-CB)



Instrument	Brand	Model No.	Serial No.	Characteristics	Calibration Date	Calibration Due Date	Remark
Pre-Amplifier	SGH	SGH184	20221107-3	18GHz ~ 40GHz	Nov. 21, 2025	Nov. 20, 2026	Radiation (03CH03-CB)
Spectrum Analyzer	R&S	FSP40	100019	9kHz ~ 40GHz	Jul. 17, 2025	Jul. 16, 2026	Radiation (03CH03-CB)
RF Cable-high	Woken	RG402	High Cable-20+29	1GHz ~ 18GHz	Sep. 25, 2025	Sep. 24, 2026	Radiation (03CH03-CB)
RF Cable-high	Woken	RG402	High Cable-29	1GHz ~ 18GHz	Sep. 25, 2025	Sep. 24, 2026	Radiation (03CH03-CB)
High Cable	Woken	WCA0929M	40G#5+6	1GHz ~ 40 GHz	Nov. 13, 2025	Nov. 12, 2026	Radiation (03CH03-CB)
Test Software	SPORTON	SENSE-152 47_DTS	V5.11.27	2.4GHz-2.4835GHz	N.C.R.	N.C.R.	Radiation (03CH03-CB)
3m Semi Anechoic Chamber VSWR	TDK	SAC-3M	03CH04-CB	1GHz ~18GHz 3m	Feb. 13, 2026	Feb. 12, 2027	Radiation (03CH04-CB)
Horn Antenna	ETS-Lindgren	3115	00143147	750MHz~18 GHz	Nov. 05, 2025	Nov. 04, 2026	Radiation (03CH04-CB)
Horn Antenna	Schwarzbeck	BBHA 9170	BBHA9170252	15GHz ~ 40GHz	Oct. 07, 2025	Oct. 06, 2026	Radiation (03CH04-CB)
Pre-Amplifier	SGH	SGH5265	20211115-1	1~ 26.5GHz	Jan. 13, 2026	Jan. 12, 2027	Radiation (03CH04-CB)
Pre-Amplifier	SGH	SGH184	20221107-3	18GHz ~ 40GHz	Nov. 21, 2025	Nov. 20, 2026	Radiation (03CH04-CB)
Spectrum Analyzer	R&S	FSP40	100142	9kHz~40GHz	Mar. 24, 2025	Mar. 23, 2026	Radiation (03CH04-CB)
RF Cable-high	Woken	RG402	High Cable-21	1GHz - 18GHz	Apr. 25, 2025	Apr. 24, 2026	Radiation (03CH04-CB)
RF Cable-high	Woken	RG402	High Cable-21+67	1GHz - 18GHz	Apr. 25, 2025	Apr. 24, 2026	Radiation (03CH04-CB)
High Cable	Woken	WCA0929M	40G#5+6	1GHz ~ 40 GHz	Nov. 13, 2025	Nov. 12, 2026	Radiation (03CH04-CB)
Test Software	SPORTON	SENSE-EMI	V5.11	30MHz-40GHz	N.C.R.	N.C.R.	Radiation (03CH04-CB)
3m Semi Anechoic Chamber VSWR	TDK	SAC-3M	03CH04-CB	1GHz ~18GHz 3m	Feb. 13, 2026	Feb. 12, 2027	Radiation (03CH06-CB)
Horn Antenna	SCHWARZBECK	BBHA9120D	BBHA 9120D-1292	1GHz~18GHz	Aug. 22, 2025	Aug. 21, 2026	Radiation (03CH06-CB)
Horn Antenna	Schwarzbeck	BBHA 9170	BBHA9170252	15GHz ~ 40GHz	Oct. 07, 2025	Oct. 06, 2026	Radiation (03CH06-CB)
Amplifier	EMCI	EMC330N	980332	30M~1GHz	May 01, 2025	Apr. 30, 2026	Radiation (03CH06-CB)
Pre-Amplifier	SGH	SGH184	20221107-3	18GHz ~ 40GHz	Nov. 21, 2025	Nov. 20, 2026	Radiation (03CH06-CB)
Pre-Amplifier	EMCI	EMC12630S E	980383	1GHz ~ 18GHz	Jul. 30, 2025	Jul. 29, 2026	Radiation (03CH06-CB)
RF Cable-high	Woken	RG402	High Cable-05+68	1GHz~18GHz	Sep. 25, 2025	Sep. 24, 2026	Radiation (03CH06-CB)
High Cable	Woken	WCA0929M	40G#5+6	1GHz ~ 40 GHz	Nov. 13, 2025	Nov. 12, 2026	Radiation (03CH06-CB)



Instrument	Brand	Model No.	Serial No.	Characteristics	Calibration Date	Calibration Due Date	Remark
Test Software	SPORTON	SENSE-15247_DTS	V5.11.27	2.4GHz-2.4835GHz	N.C.R.	N.C.R.	Radiation (03CH06-CB)
Spectrum analyzer	R&S	FSV40	100979	9kHz~40GHz	May 27, 2025	May 26, 2026	Conducted (TH01-CB)
Switch	SPTCB	SP-SWI	SWI-01	1~18 GHz	Sep. 20, 2025	Sep. 19, 2026	Conducted (TH01-CB)
RF Cable-high	Woken	RG402	High Cable-06	1 GHz – 18 GHz	Sep. 30, 2025	Sep. 29, 2026	Conducted (TH01-CB)
RF Cable-high	Woken	RG402	High Cable-07	1 GHz – 18 GHz	Sep. 30, 2025	Sep. 29, 2026	Conducted (TH01-CB)
RF Cable-high	Woken	RG402	High Cable-08	1 GHz – 18 GHz	Sep. 30, 2025	Sep. 29, 2026	Conducted (TH01-CB)
RF Cable-high	Woken	RG402	High Cable-09	1 GHz – 18 GHz	Sep. 30, 2025	Sep. 29, 2026	Conducted (TH01-CB)
RF Cable-high	Woken	RG402	High Cable-10	1 GHz – 18 GHz	Sep. 30, 2025	Sep. 29, 2026	Conducted (TH01-CB)
Power Sensor	Agilent	E9327A	US40442088	50MHz~18GHz	Jul. 04, 2025	Jul. 03, 2026	Conducted (TH01-CB)
Power Meter	Agilent	E4416A	MY45100745	50MHz~18GHz	Jul. 04, 2025	Jul. 03, 2026	Conducted (TH01-CB)
Test Software	SPORTON	SENSE-15247_DTS	V5.11.27	2.4GHz-2.4835GHz	N.C.R.	N.C.R.	Conducted (TH01-CB)

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

NCR means Non-Calibration required.



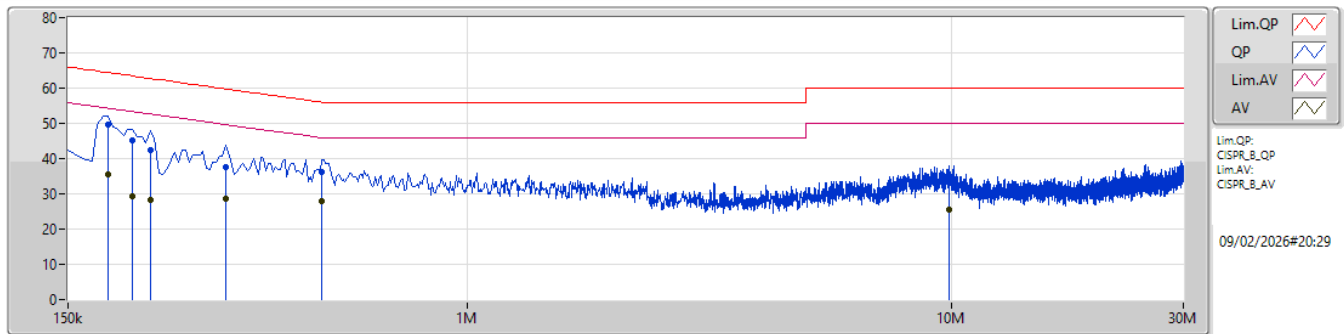
Conducted Emissions at Powerline

Appendix A

Summary

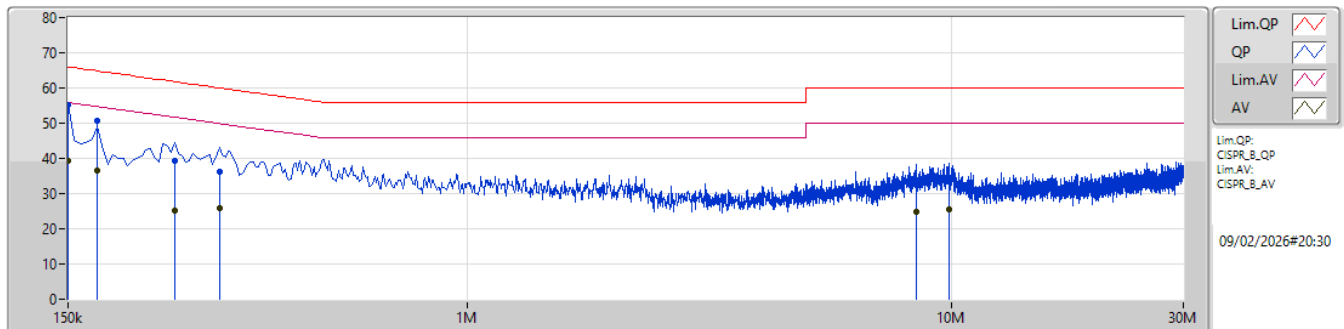
Mode	Result	Type	Freq (Hz)	Level (dBuV)	Limit (dBuV)	Margin (dB)	Condition
Mode 1	Pass	QP	150k	55.31	66.00	-10.69	Neutral

Mode 1



Type	Freq (Hz)	Level (dBuV)	Limit (dBuV)	Margin (dB)	Factor (dB)	Condition	Comment	Raw (dBuV)	LISN (dB)	CL (dB)	PA (dB)	AT (dB)				
QP	181.5k	49.69	64.41	-14.72	9.95	Line	"Worst"	39.74	0.06	0.07	-0.02	9.80				
AV	181.5k	35.45	54.41	-18.96	9.95	Line	-	25.50	0.06	0.07	-0.02	9.80				
QP	204k	45.20	63.44	-18.24	9.90	Line	-	35.30	0.06	0.06	-0.02	9.76				
AV	204k	29.17	53.44	-24.27	9.90	Line	-	19.27	0.06	0.06	-0.02	9.76				
QP	222k	42.41	62.75	-20.34	9.93	Line	-	32.48	0.06	0.07	-0.02	9.78				
AV	222k	28.42	52.75	-24.33	9.93	Line	-	18.49	0.06	0.07	-0.02	9.78				
QP	316.5k	37.45	59.80	-22.35	10.03	Line	-	27.42	0.05	0.10	-0.03	9.85				
AV	316.5k	28.53	49.80	-21.27	10.03	Line	-	18.50	0.05	0.10	-0.03	9.85				
QP	500k	36.04	56.00	-19.96	10.12	Line	-	25.92	0.06	0.13	-0.03	9.90				
AV	500k	27.86	46.00	-18.14	10.12	Line	-	17.74	0.06	0.13	-0.03	9.90				
QP	9.852M	33.22	60.00	-26.78	11.45	Line	-	21.77	0.23	0.27	-0.85	10.10				
AV	9.852M	25.37	50.00	-24.63	11.45	Line	-	13.92	0.23	0.27	-0.85	10.10				

Mode 1



Type	Freq (Hz)	Level (dBuV)	Limit (dBuV)	Margin (dB)	Factor (dB)	Condition	Comment	Raw (dBuV)	LISN (dB)	CL (dB)	PA (dB)	AT (dB)				
QP	150k	55.31	66.00	-10.69	10.11	Neutral	"Worst"	45.20	0.08	0.10	-0.05	9.88				
AV	150k	39.44	56.00	-16.56	10.11	Neutral	-	29.33	0.08	0.10	-0.05	9.88				
QP	172.5k	50.66	64.83	-14.17	10.03	Neutral	-	40.63	0.08	0.08	-0.05	9.82				
AV	172.5k	36.38	54.83	-18.45	10.03	Neutral	-	26.35	0.08	0.08	-0.05	9.82				
QP	249k	39.31	61.79	-22.48	10.01	Neutral	-	29.30	0.08	0.08	-0.05	9.80				
AV	249k	25.10	51.79	-26.69	10.01	Neutral	-	15.09	0.08	0.08	-0.05	9.80				
QP	307.5k	36.35	60.03	-23.68	10.09	Neutral	-	26.26	0.08	0.10	-0.06	9.85				
AV	307.5k	25.71	50.03	-24.32	10.09	Neutral	-	15.62	0.08	0.10	-0.06	9.85				
QP	8.426M	32.40	60.00	-27.60	11.48	Neutral	-	20.92	0.24	0.25	-0.95	10.04				
AV	8.426M	24.76	50.00	-25.24	11.48	Neutral	-	13.28	0.24	0.25	-0.95	10.04				
QP	9.861M	33.68	60.00	-26.32	11.71	Neutral	-	21.97	0.26	0.27	-1.08	10.10				
AV	9.861M	25.51	50.00	-24.49	11.71	Neutral	-	13.80	0.26	0.27	-1.08	10.10				

Summary

Mode	Max-N dB (Hz)	Max-OBW (Hz)	ITU-Code	Min-N dB (Hz)	Min-OBW (Hz)
2.4-2.4835GHz	-	-	-	-	-
802.11b_Nss1,(1Mbps)_4TX	7.575M	11.409M	11M4G1D	5.8M	10.195M
802.11g_Nss1,(6Mbps)_4TX	16.575M	17.085M	17M1D1D	16.35M	16.778M
802.11bn UHR20-BF_Nss1,(MCS0)_4TX	19.15M	19.14M	19M1D1D	17.125M	19.065M
802.11bn UHR20-BF_Nss2,(MCS0)_4TX	18.875M	19.14M	19M1D1D	18.075M	19.065M
802.11bn UHR40-BF_Nss1,(MCS0)_4TX	37.35M	37.931M	37M9D1D	34.85M	37.681M

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

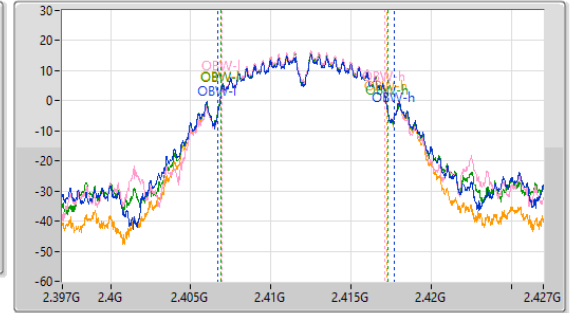
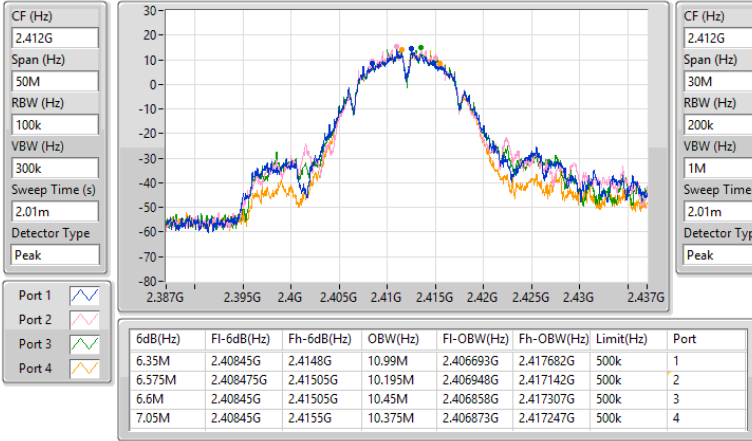
Result

Mode	Result	Limit (Hz)	Port 1-N dB (Hz)	Port 1-OBW (Hz)	Port 2-N dB (Hz)	Port 2-OBW (Hz)	Port 3-N dB (Hz)	Port 3-OBW (Hz)	Port 4-N dB (Hz)	Port 4-OBW (Hz)
802.11b_Nss1,(1Mbps)_4TX	-	-	-	-	-	-	-	-	-	-
2412MHz	Pass	500k	6.35M	10.99M	6.575M	10.195M	6.6M	10.45M	7.05M	10.375M
2437MHz	Pass	500k	6.55M	11.319M	6.575M	10.48M	7.575M	11.409M	7.025M	10.225M
2462MHz	Pass	500k	7.55M	10.3M	5.8M	10.6M	6.075M	10.375M	6.55M	10.24M
802.11g_Nss1,(6Mbps)_4TX	-	-	-	-	-	-	-	-	-	-
2412MHz	Pass	500k	16.55M	17.085M	16.5M	16.954M	16.525M	16.91M	16.35M	17.063M
2437MHz	Pass	500k	16.35M	16.844M	16.45M	16.822M	16.575M	16.778M	16.45M	16.8M
2462MHz	Pass	500k	16.475M	16.866M	16.45M	16.976M	16.475M	16.91M	16.45M	16.822M
802.11bn_UHR20-BF_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-
2412MHz	Pass	500k	19.05M	19.115M	18.925M	19.065M	18.925M	19.09M	19.15M	19.14M
2437MHz	Pass	500k	19.025M	19.09M	19.1M	19.09M	19M	19.065M	19.075M	19.115M
2462MHz	Pass	500k	18.05M	19.115M	18.8M	19.065M	17.125M	19.065M	18.975M	19.09M
802.11bn_UHR40-BF_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-
2422MHz	Pass	500k	34.85M	37.681M	36.25M	37.681M	35.35M	37.681M	36.15M	37.731M
2437MHz	Pass	500k	37.35M	37.681M	37.15M	37.931M	37M	37.731M	36.95M	37.731M
2452MHz	Pass	500k	36.95M	37.681M	36M	37.881M	36.55M	37.781M	36.4M	37.781M
802.11bn_UHR20-BF_Nss2,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-
2412MHz	Pass	500k	18.875M	19.14M	18.075M	19.14M	18.225M	19.065M	18.75M	19.09M

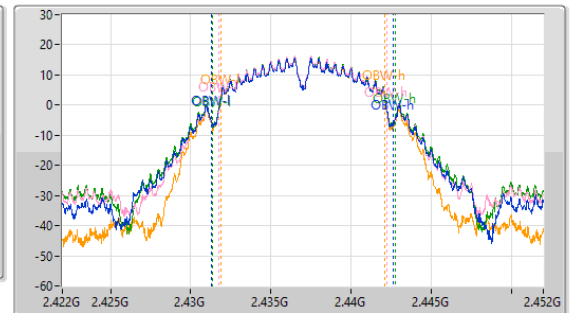
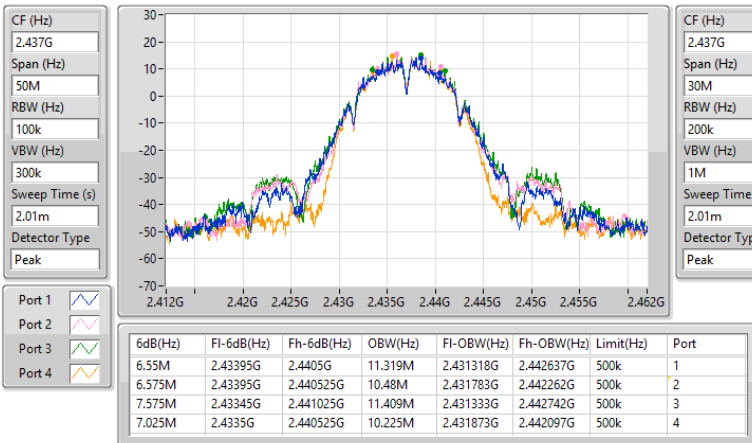
Port X-N dB = Port X 6dB down bandwidth;
Port X-OBW = Port X 99% occupied bandwidth

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

17/01/2026

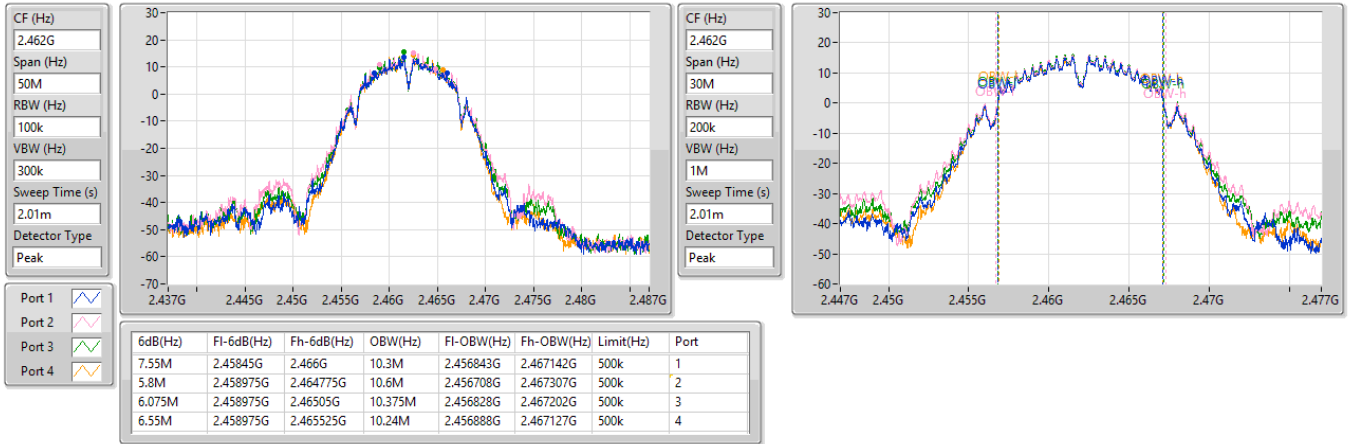

2.4-2.4835GHz_802.11b_Nss1,(1Mbps)_4TX
EBW
2437MHz

17/01/2026

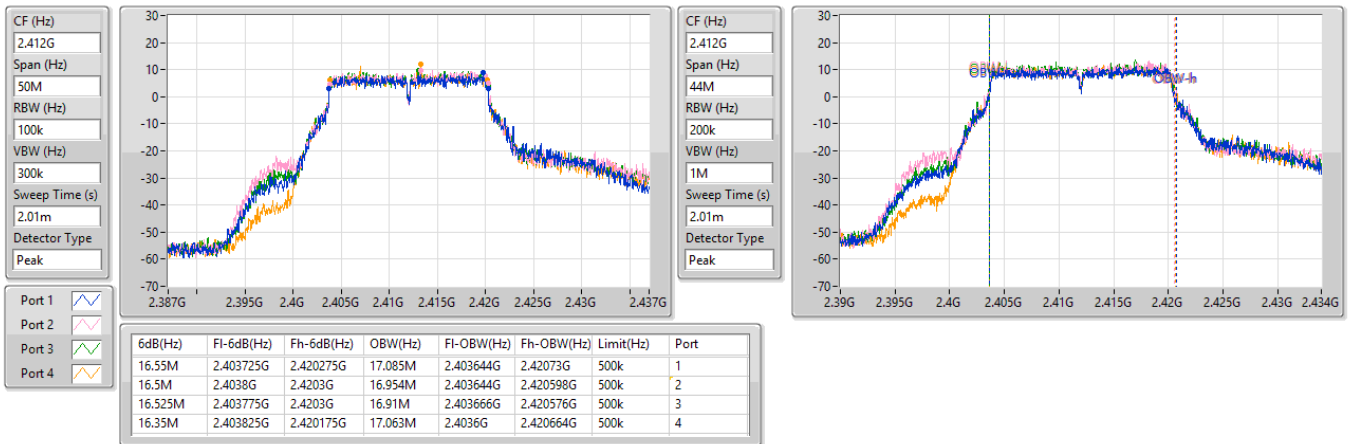


2.4-2.4835GHz_802.11b_Nss1,(1Mbps)_4TX
EBW
2462MHz

17/01/2026

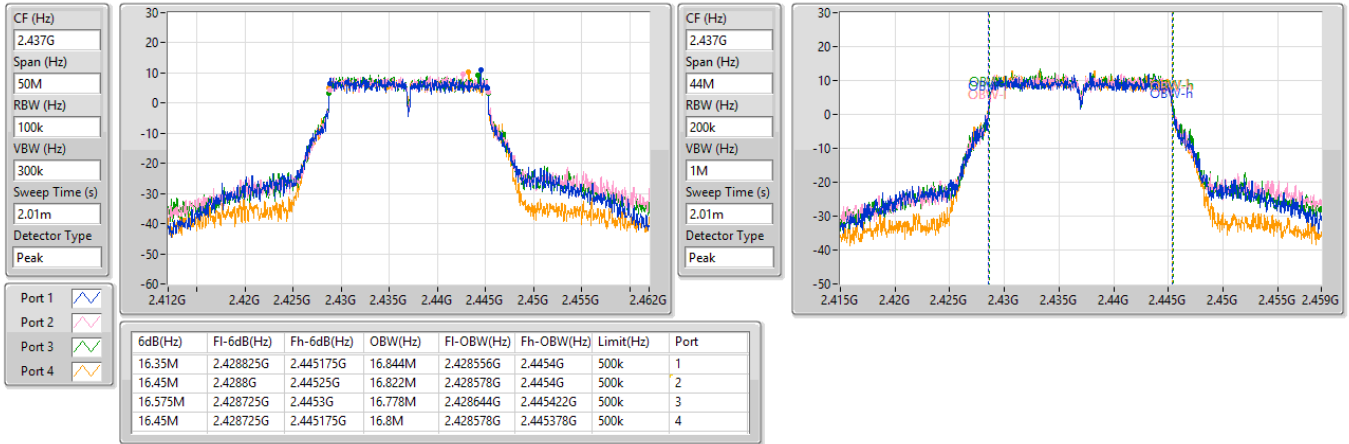

2.4-2.4835GHz_802.11g_Nss1,(6Mbps)_4TX
EBW
2412MHz

17/01/2026

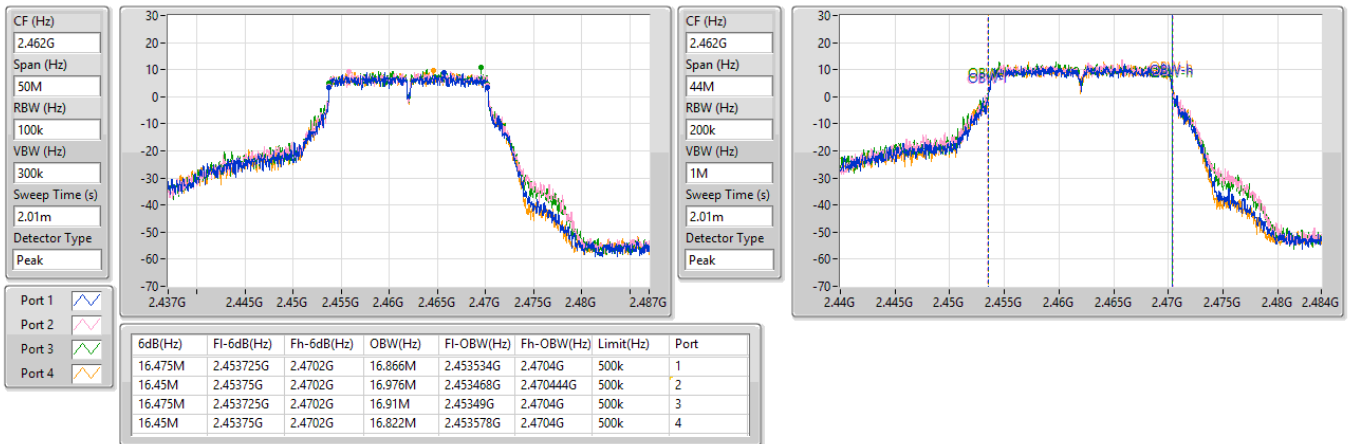


2.4-2.4835GHz_802.11g_Nss1,(6Mbps)_4TX
EBW
2437MHz

17/01/2026


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

17/01/2026

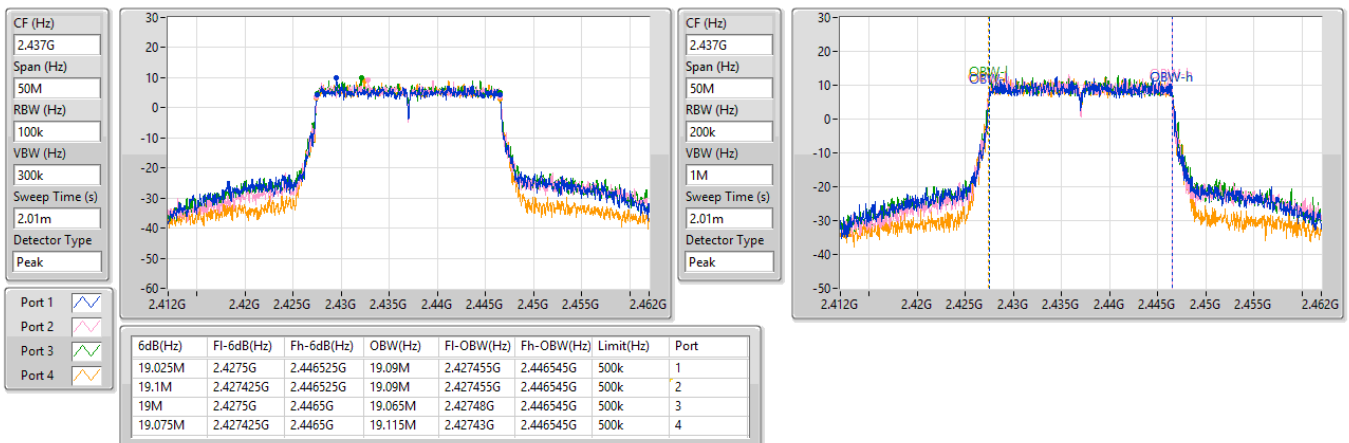


2.4-2.4835GHz_802.11bn_UHR20-BF_Nss1,(MCS0)_4TX
EBW
2412MHz

21/01/2026

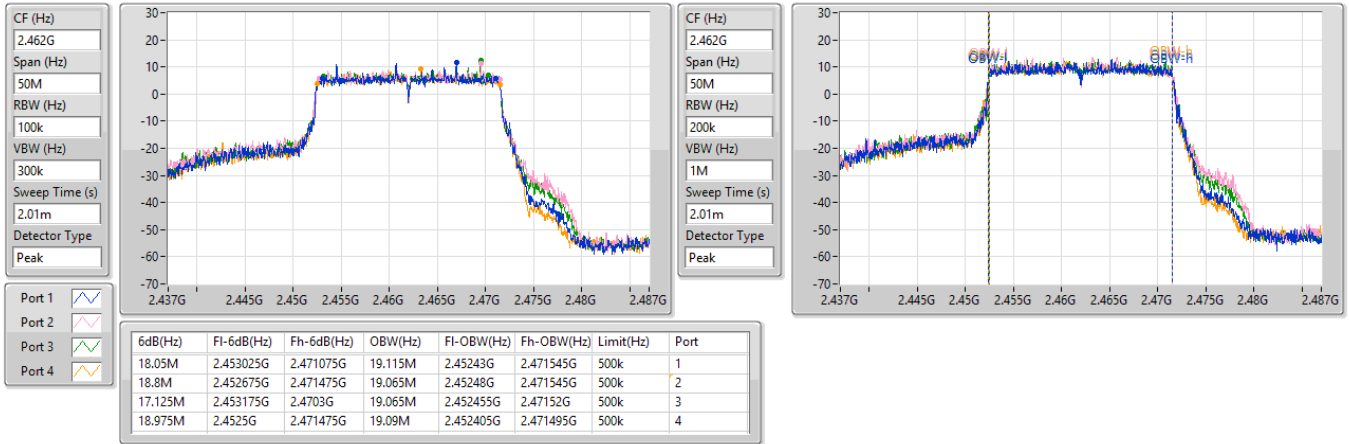

2.4-2.4835GHz_802.11bn_UHR20-BF_Nss1,(MCS0)_4TX
EBW
2437MHz

17/01/2026

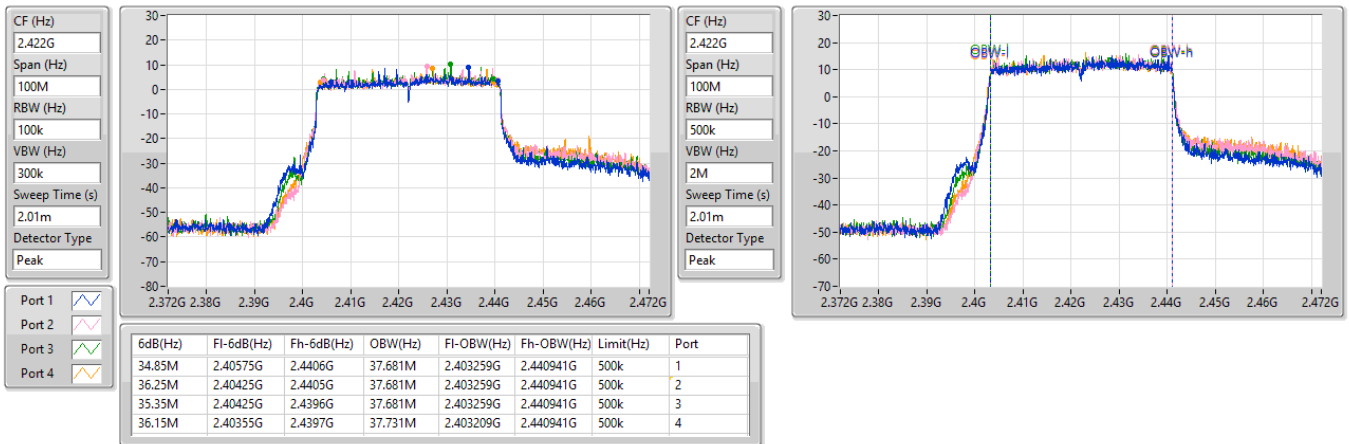


2.4-2.4835GHz_802.11bn_UHR20-BF_Nss1,(MCS0)_4TX
EBW
2462MHz

17/01/2026

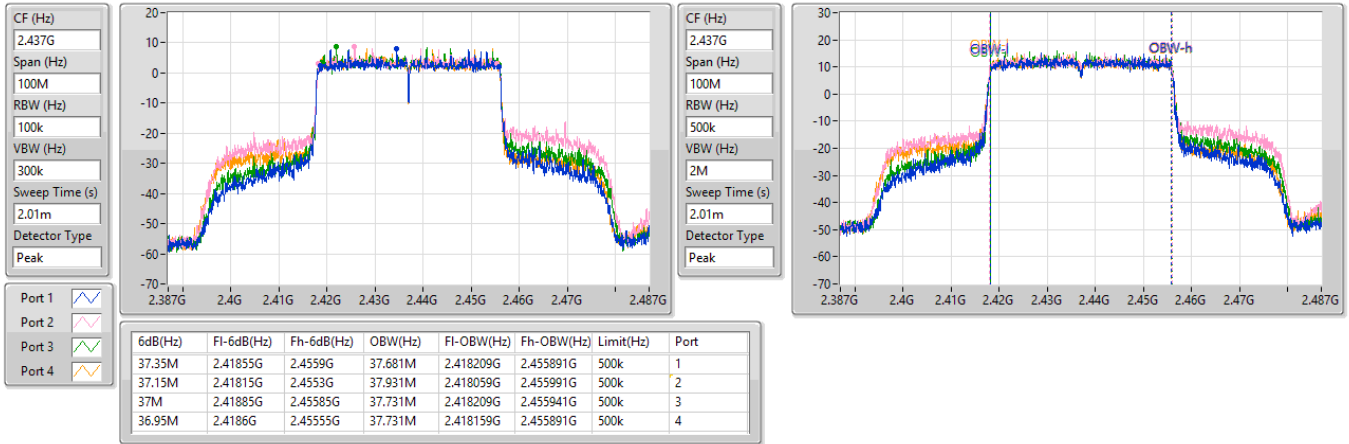

2.4-2.4835GHz_802.11bn_UHR40-BF_Nss1,(MCS0)_4TX
EBW
2422MHz

17/01/2026

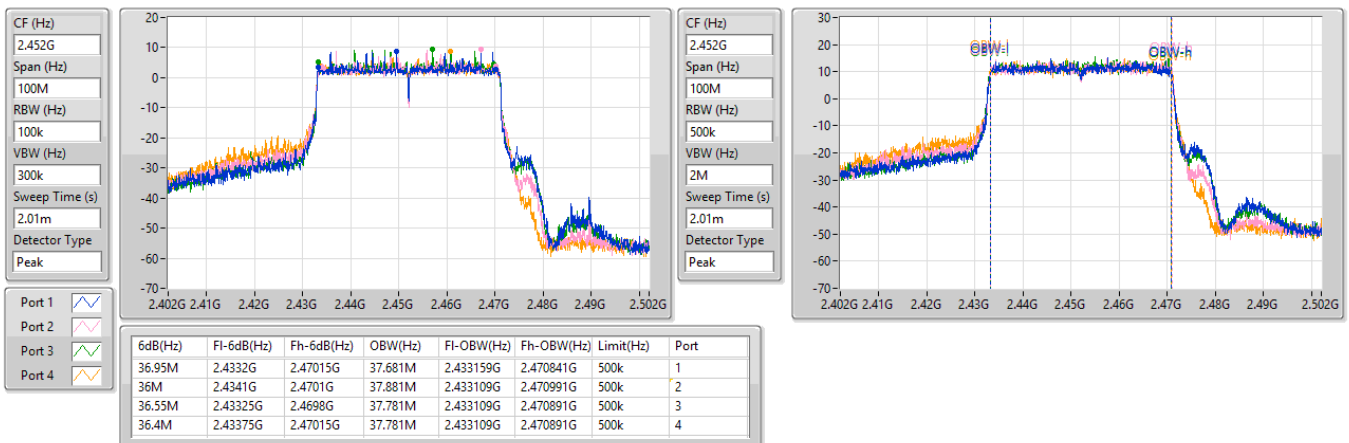


2.4-2.4835GHz_802.11bn_UHR40-BF_Nss1,(MCS0)_4TX
EBW
2437MHz

17/01/2026


2.4-2.4835GHz_802.11bn_UHR40-BF_Nss1,(MCS0)_4TX
EBW
2452MHz

17/01/2026

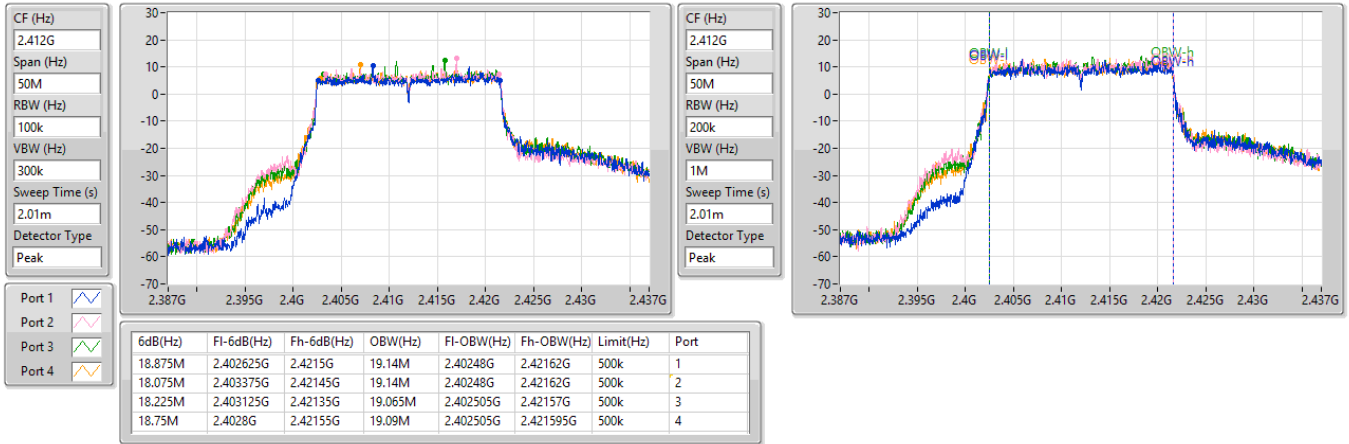


2.4-2.4835GHz_802.11bn_UHR20-BF_Nss2,(MCS0)_4TX

EBW

2412MHz

17/01/2026





Summary

Mode	Total Power (dBm)	Total Power (W)
2.4-2.4835GHz	-	-
802.11b_Nss1,(1Mbps)_4TX	29.97	0.99312
802.11g_Nss1,(6Mbps)_4TX	29.91	0.97949
802.11bn UHR20-BF_Nss1,(MCS0)_4TX	29.93	0.98401
802.11bn UHR20-BF_Nss2,(MCS0)_4TX	29.85	0.96605
802.11bn UHR40-BF_Nss1,(MCS0)_4TX	29.92	0.98175

Result

Mode	Result	DG (dBi)	Port 1 (dBm)	Port 2 (dBm)	Port 3 (dBm)	Port 4 (dBm)	Total Power (dBm)	Power Limit (dBm)
802.11b_Nss1,(1Mbps)_4TX	-	-	-	-	-	-	-	-
2412MHz	Pass	2.83	23.39	24.03	24.05	23.87	29.86	30.00
2437MHz	Pass	2.83	23.59	24.19	24.09	23.89	29.97	30.00
2462MHz	Pass	2.83	23.43	23.92	23.91	23.79	29.79	30.00
802.11g_Nss1,(6Mbps)_4TX	-	-	-	-	-	-	-	-
2412MHz	Pass	2.83	22.99	24.25	24.23	23.46	29.79	30.00
2437MHz	Pass	2.83	23.47	24.00	24.20	23.39	29.80	30.00
2462MHz	Pass	2.83	23.47	24.12	24.23	23.70	29.91	30.00
802.11bn_UHR20-BF_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-
2412MHz	Pass	5.39	23.14	23.71	23.39	22.97	29.33	30.00
2437MHz	Pass	5.39	23.28	24.19	24.19	23.68	29.87	30.00
2462MHz	Pass	5.39	23.61	24.06	24.19	23.75	29.93	30.00
802.11bn_UHR40-BF_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-
2422MHz	Pass	5.39	23.66	23.69	23.93	23.90	29.82	30.00
2437MHz	Pass	5.39	23.67	24.14	23.89	23.87	29.92	30.00
2452MHz	Pass	5.39	23.40	23.95	24.06	23.67	29.80	30.00
802.11bn_UHR20-BF_Nss2,(MCS0)_4TX	-	-	-	-	-	-	-	-
2412MHz	Pass	2.83	23.21	24.23	23.99	23.82	29.85	30.00

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

Summary

Mode	PD (dBm/RBW)
2.4-2.4835GHz	-
802.11b_Nss1,(1Mbps)_4TX	4.50
802.11g_Nss1,(6Mbps)_4TX	1.36
802.11bn UHR20-BF_Nss1,(MCS0)_4TX	0.60
802.11bn UHR20-BF_Nss2,(MCS0)_4TX	0.30
802.11bn UHR40-BF_Nss1,(MCS0)_4TX	-1.55

RBW = 3kHz;

Result

Mode	Result	DG (dBi)	Port 1 (dBm/RBW)	Port 2 (dBm/RBW)	Port 3 (dBm/RBW)	Port 4 (dBm/RBW)	PD (dBm/RBW)	PD Limit (dBm/RBW)
802.11b_Nss1,(1Mbps)_4TX	-	-	-	-	-	-	-	-
2412MHz	Pass	5.39	-0.83	0.65	0.75	0.00	3.93	8.00
2437MHz	Pass	5.39	-0.26	0.82	-0.15	1.68	4.50	8.00
2462MHz	Pass	5.39	1.27	0.75	1.80	0.71	4.48	8.00
802.11g_Nss1,(6Mbps)_4TX	-	-	-	-	-	-	-	-
2412MHz	Pass	5.39	-3.25	-2.41	-2.12	-3.00	1.36	8.00
2437MHz	Pass	5.39	-3.13	-1.78	-3.02	-2.71	0.63	8.00
2462MHz	Pass	5.39	-2.53	-2.68	-2.87	-2.26	1.19	8.00
802.11bn_UHR20-BF_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-
2412MHz	Pass	5.39	-3.42	-2.53	-3.04	-2.88	0.21	8.00
2437MHz	Pass	5.39	-4.19	-4.01	-3.87	-4.03	0.48	8.00
2462MHz	Pass	5.39	-3.35	-3.25	-2.32	-2.84	0.60	8.00
802.11bn_UHR40-BF_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-
2422MHz	Pass	5.39	-6.49	-5.48	-5.56	-6.24	-2.11	8.00
2437MHz	Pass	5.39	-7.01	-6.28	-5.09	-7.04	-2.20	8.00
2452MHz	Pass	5.39	-6.16	-6.23	-5.77	-6.25	-1.55	8.00
802.11bn_UHR20-BF_Nss2,(MCS0)_4TX	-	-	-	-	-	-	-	-
2412MHz	Pass	2.83	-4.16	-2.25	-2.67	-4.11	0.30	8.00

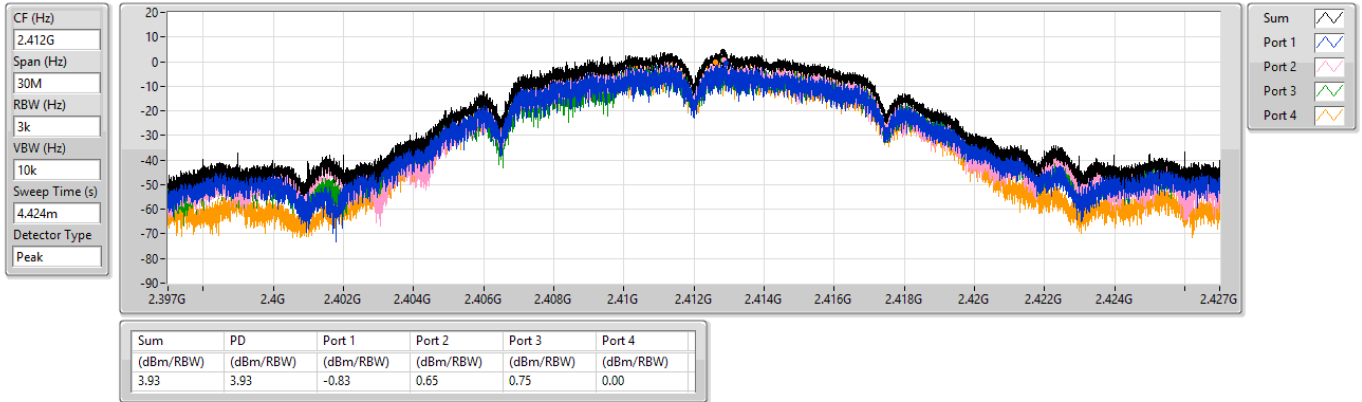
DG = Directional Gain; RBW = 3kHz;
 PD = trace bin-by-bin of each transmits port summing can be performed maximum power density; Port X = Port X Power Density;
 Inf = There's no restriction for the limit.

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

PSD

2412MHz

17/01/2026

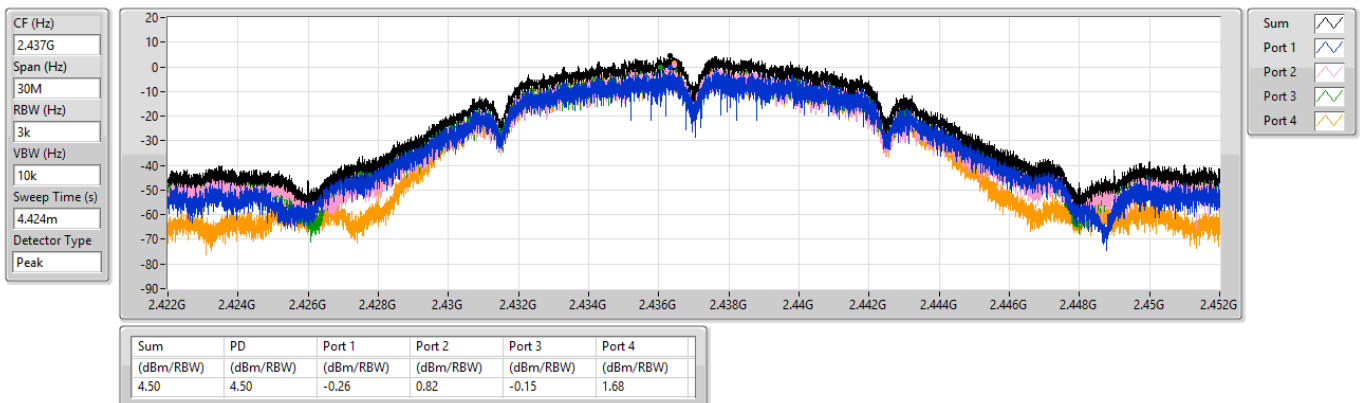


2.4-2.4835GHz_802.11b_Nss1,(1Mbps)_4TX

PSD

2437MHz

17/01/2026

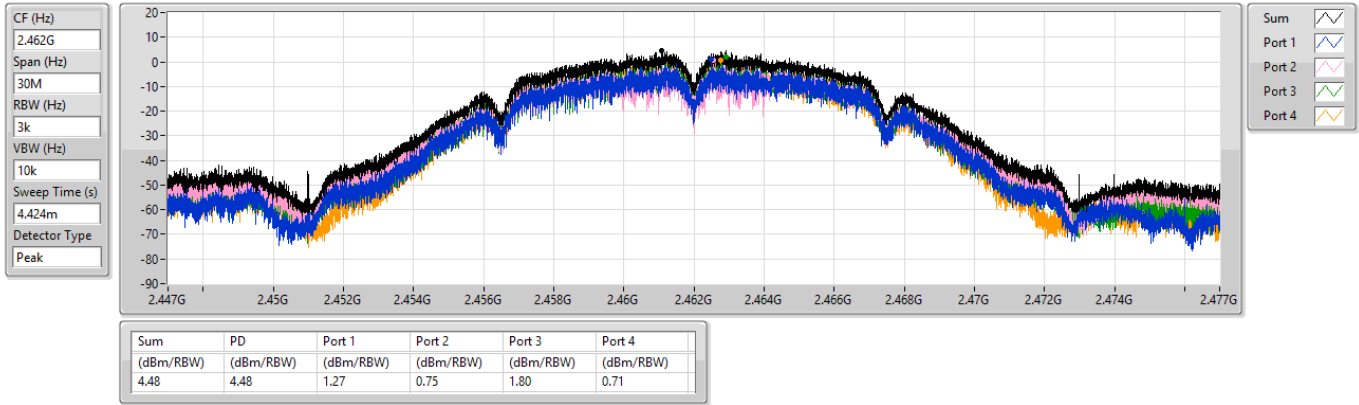


2.4-2.4835GHz_802.11b_Nss1,(1Mbps)_4TX

PSD

2462MHz

17/01/2026

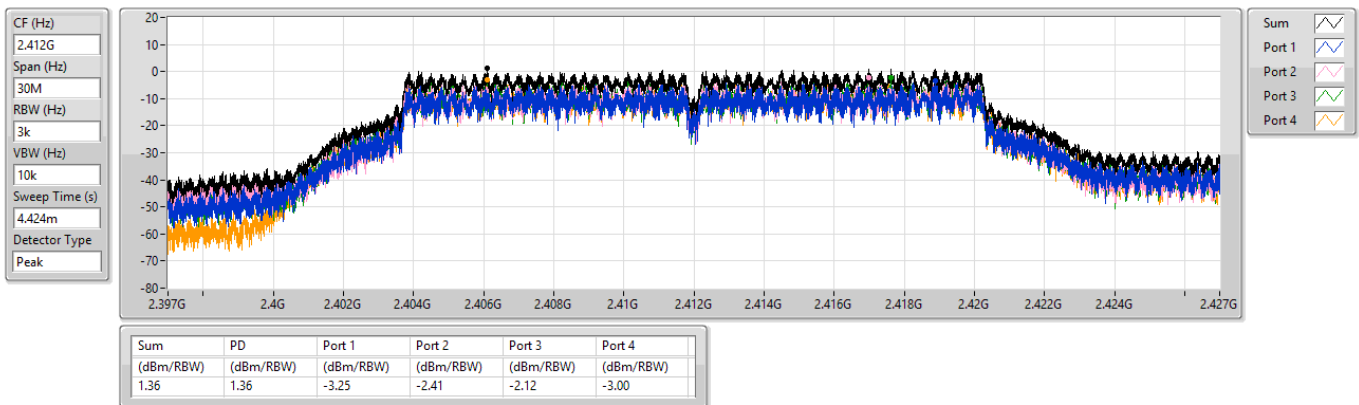


2.4-2.4835GHz_802.11g_Nss1,(6Mbps)_4TX

PSD

2412MHz

17/01/2026

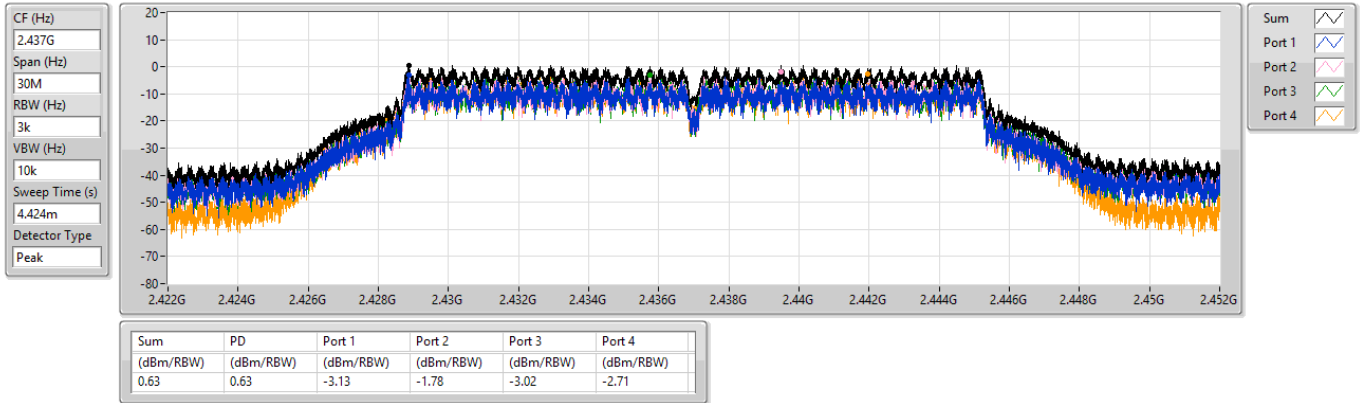


2.4-2.4835GHz_802.11g_Nss1,(6Mbps)_4TX

PSD

2437MHz

17/01/2026

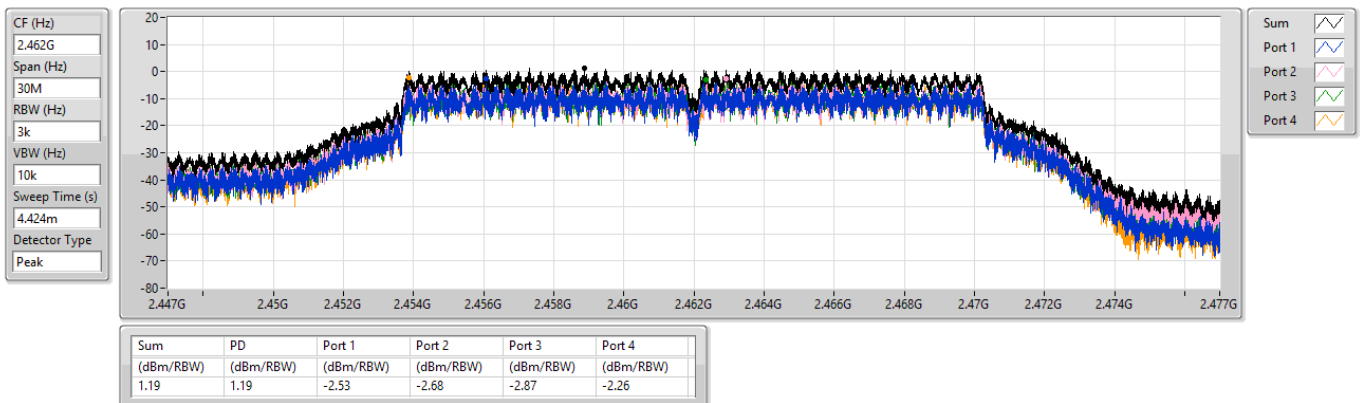


2.4-2.4835GHz_802.11g_Nss1,(6Mbps)_4TX

PSD

2462MHz

17/01/2026

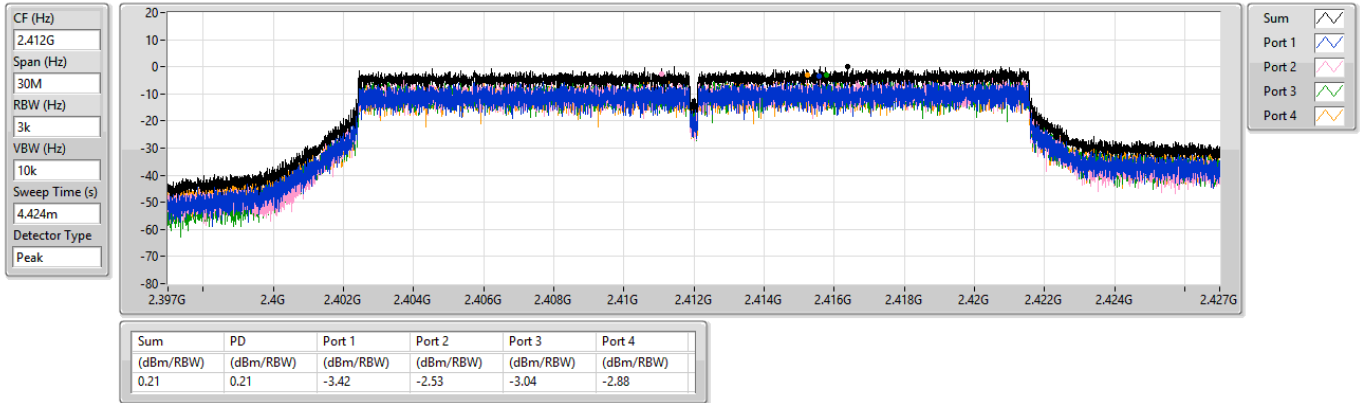


2.4-2.4835GHz_802.11bn_UHR20-BF_Nss1,(MCS0)_4TX

PSD

2412MHz

21/01/2026

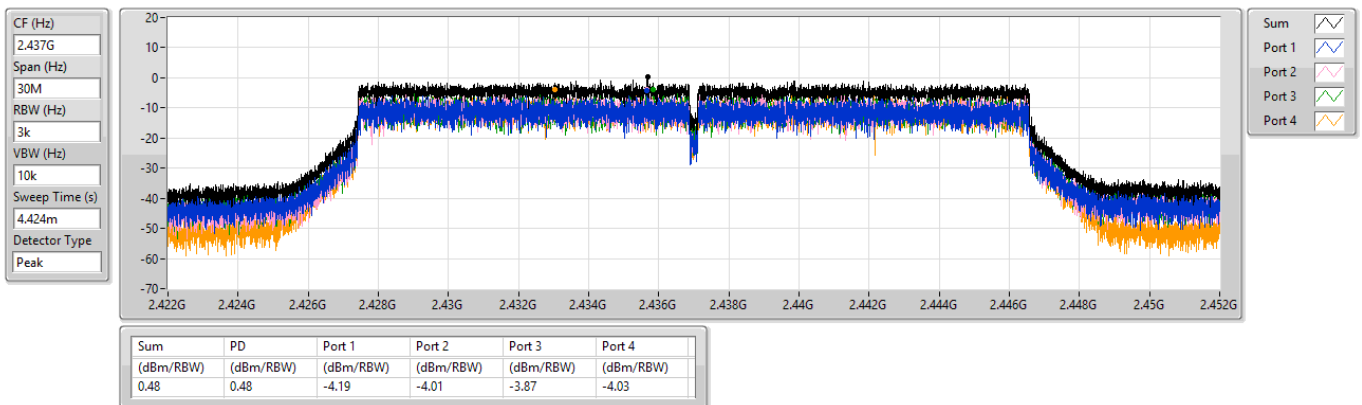


2.4-2.4835GHz_802.11bn_UHR20-BF_Nss1,(MCS0)_4TX

PSD

2437MHz

17/01/2026

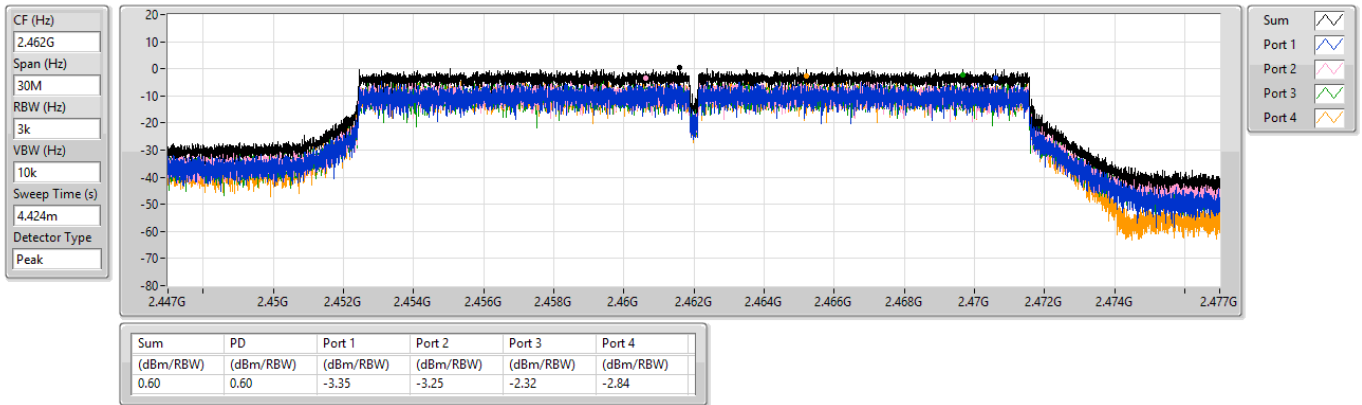


2.4-2.4835GHz_802.11bn_UHR20-BF_Nss1,(MCS0)_4TX

PSD

2462MHz

19/01/2026

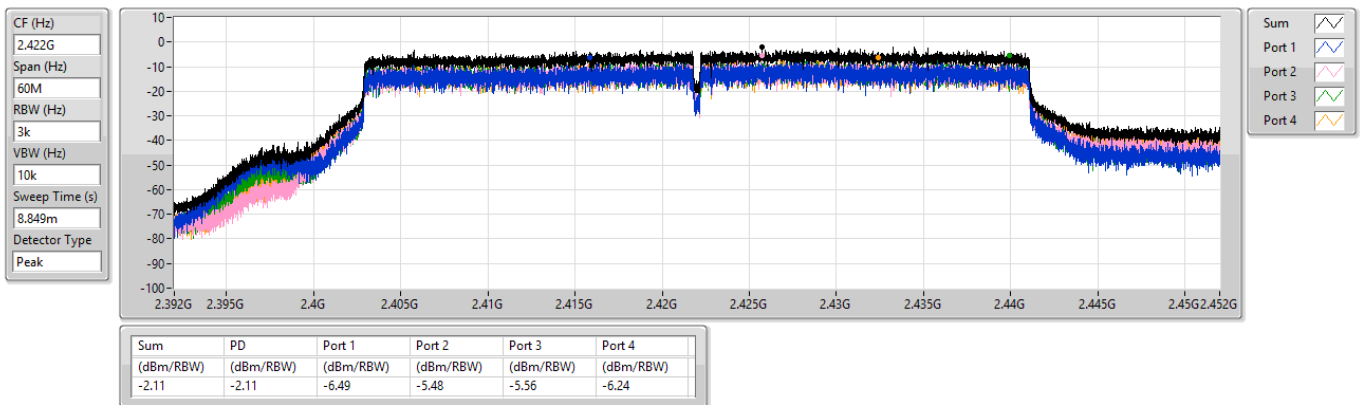


2.4-2.4835GHz_802.11bn_UHR40-BF_Nss1,(MCS0)_4TX

PSD

2422MHz

17/01/2026

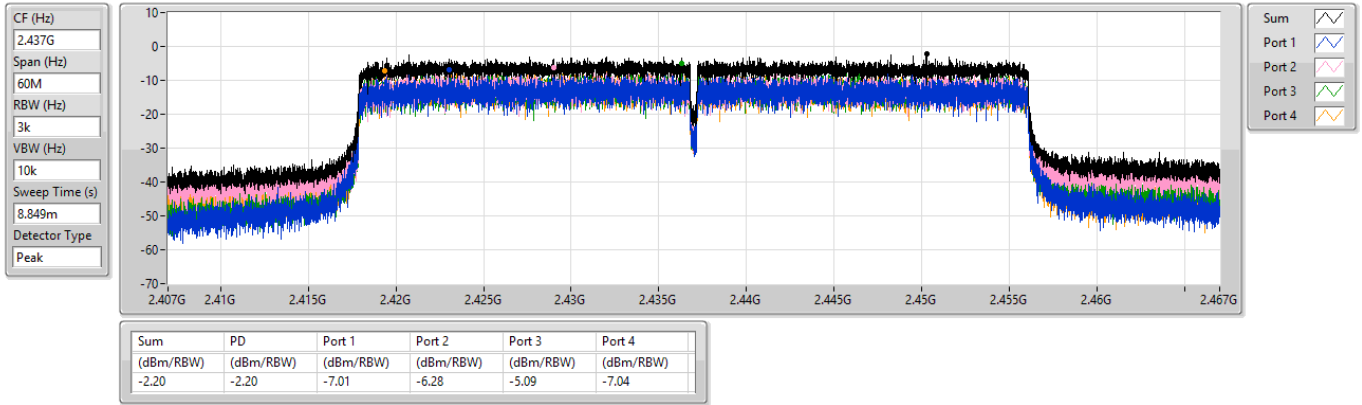


2.4-2.4835GHz_802.11bn UHR40-BF_Nss1,(MCS0)_4TX

PSD

2437MHz

17/01/2026

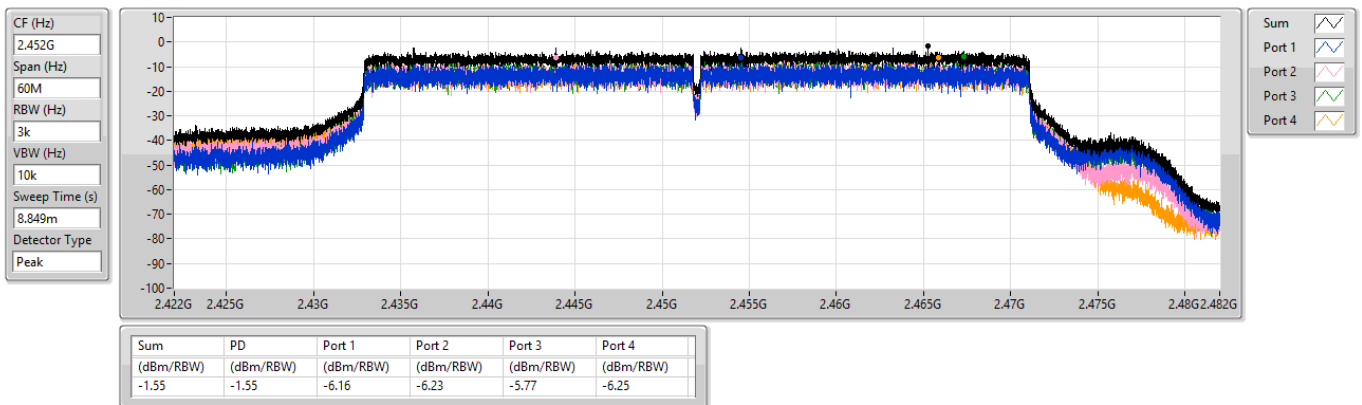


2.4-2.4835GHz_802.11bn UHR40-BF_Nss1,(MCS0)_4TX

PSD

2452MHz

17/01/2026

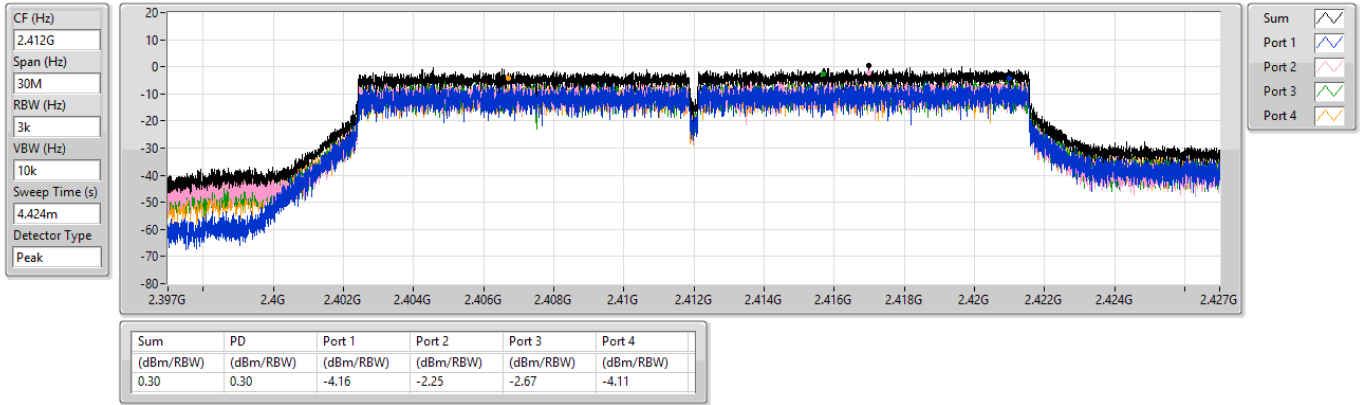


2.4-2.4835GHz_802.11bn_UHR20-BF_Nss2,(MCS0)_4TX

PSD

2412MHz

17/01/2026



**Summary**

Mode	Result	Ref (Hz)	Ref (dBm)	Limit (dBm)	Freq (Hz)	Level (dBm)	Freq (Hz)	Level (dBm)	Freq (Hz)	Level (dBm)	Freq (Hz)	Level (dBm)	Freq (Hz)	Level (dBm)	Port
2.4-2.4835GHz	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
802.11b_Nss1,(1Mbps)_4TX	Pass	2.43758G	15.49	-14.51	695.22M	-51.20	2.4G	-28.91	2.4G	-28.55	2.50398G	-51.29	16.51793G	-42.73	2
802.11g_Nss1,(6Mbps)_4TX	Pass	2.46697G	12.59	-17.41	1.98254G	-51.51	2.39952G	-19.42	2.4G	-20.44	2.51078G	-51.72	15.31263G	-42.03	2
802.11bn UHR20-BF_Nss1,(MCS0)_4TX	Pass	2.46697G	13.47	-16.53	290.96M	-51.47	2.39912G	-24.48	2.4G	-26.00	2.51766G	-49.60	16.51231G	-42.61	2
802.11bn UHR20-BF_Nss2,(MCS0)_4TX	Pass	2.41937G	13.25	-16.75	872.3M	-52.00	2.39872G	-21.85	2.4G	-25.10	2.52006G	-51.75	6.72099G	-41.99	2
802.11bn UHR40-BF_Nss1,(MCS0)_4TX	Pass	2.4319G	8.76	-21.24	1.65705G	-52.32	2.39952G	-21.84	2.4G	-23.29	2.50654G	-50.85	16.80226G	-41.31	2

Result

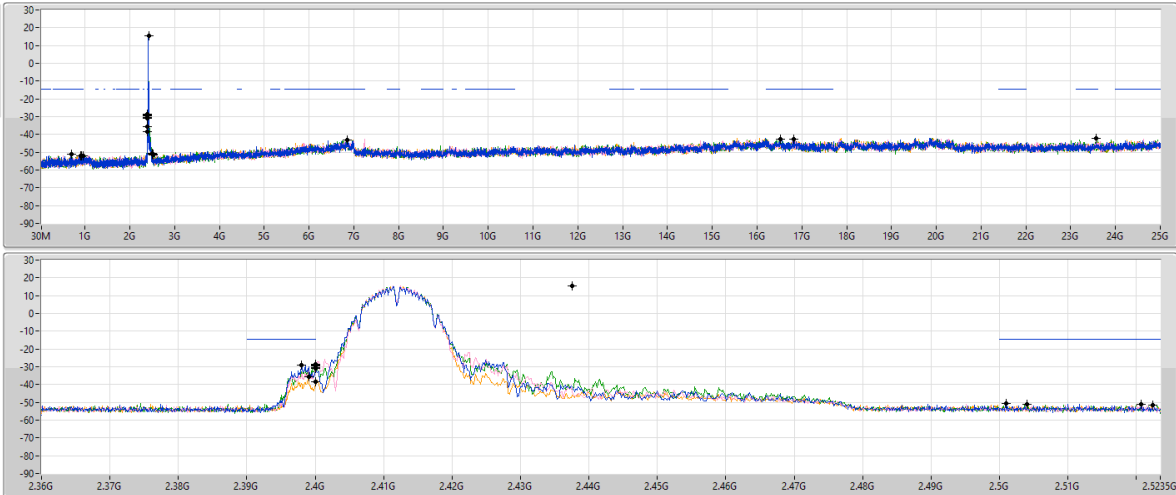
Mode	Result	Ref (Hz)	Ref (dBm)	Limit (dBm)	Freq (Hz)	Level (dBm)	Freq (Hz)	Level (dBm)	Freq (Hz)	Level (dBm)	Freq (Hz)	Level (dBm)	Freq (Hz)	Level (dBm)	Port
802.11b_Nss1(1Mbps)_4TX	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2412MHz	Pass	2.43758G	15.49	-14.51	924.72M	-51.92	2.398G	-29.07	2.4G	-30.26	2.50102G	-50.80	6.86146G	-43.21	1
2412MHz	Pass	2.43758G	15.49	-14.51	695.22M	-51.20	2.4G	-28.91	2.4G	-28.55	2.50398G	-51.29	16.51793G	-42.73	2
2412MHz	Pass	2.43758G	15.49	-14.51	906.08M	-52.04	2.4G	-29.31	2.4G	-31.04	2.5207G	-51.12	23.57555G	-42.41	3
2412MHz	Pass	2.43758G	15.49	-14.51	950.35M	-52.14	2.39904G	-35.82	2.4G	-38.52	2.52238G	-51.70	16.81574G	-42.54	4
2437MHz	Pass	2.43758G	15.49	-14.51	1.93478G	-50.96	2.4G	-48.42	2.4G	-50.08	2.50142G	-49.76	24.60666G	-42.86	1
2437MHz	Pass	2.43758G	15.49	-14.51	949.19M	-52.25	2.4G	-46.65	2.4G	-48.29	2.50926G	-50.96	16.40836G	-42.97	2
2437MHz	Pass	2.43758G	15.49	-14.51	925.89M	-51.89	2.39896G	-48.52	2.4G	-49.32	2.51118G	-51.29	24.83985G	-42.71	3
2437MHz	Pass	2.43758G	15.49	-14.51	2.07225G	-51.91	2.39952G	-48.45	2.4G	-49.19	2.51038G	-51.60	23.1794G	-42.28	4
2462MHz	Pass	2.43758G	15.49	-14.51	904.92M	-51.66	2.39792G	-50.54	2.4G	-50.18	2.5123G	-51.68	16.44769G	-41.79	1
2462MHz	Pass	2.43758G	15.49	-14.51	1.79265G	-52.33	2.39912G	-50.01	2.4G	-51.84	2.51526G	-51.05	16.80451G	-43.15	2
2462MHz	Pass	2.43758G	15.49	-14.51	1.88352G	-52.32	2.39968G	-48.87	2.4G	-51.45	2.51134G	-51.35	16.22293G	-42.70	3
2462MHz	Pass	2.43758G	15.49	-14.51	2.13516G	-51.67	2.39744G	-49.74	2.4G	-51.41	2.51478G	-50.69	16.84384G	-42.86	4
802.11g_Nss1(6Mbps)_4TX	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2412MHz	Pass	2.46697G	12.59	-17.41	1.27539G	-52.20	2.39992G	-26.32	2.4G	-24.81	2.5131G	-50.53	16.23697G	-42.53	1
2412MHz	Pass	2.46697G	12.59	-17.41	1.98254G	-51.51	2.39952G	-19.42	2.4G	-20.44	2.51078G	-51.72	15.31263G	-42.03	2
2412MHz	Pass	2.46697G	12.59	-17.41	875.79M	-51.35	2.39952G	-23.41	2.4G	-26.11	2.50158G	-51.02	6.83056G	-42.59	3
2412MHz	Pass	2.46697G	12.59	-17.41	367.85M	-52.04	2.39992G	-32.00	2.4G	-29.64	2.50798G	-51.85	16.43645G	-42.67	4
2437MHz	Pass	2.46697G	12.59	-17.41	914.24M	-52.40	2.39984G	-45.55	2.4G	-43.94	2.5191G	-51.73	16.75674G	-43.21	1
2437MHz	Pass	2.46697G	12.59	-17.41	1.9907G	-51.54	2.39928G	-40.25	2.4G	-40.57	2.50166G	-50.77	24.92414G	-42.54	2
2437MHz	Pass	2.46697G	12.59	-17.41	1.93245G	-52.32	2.4G	-43.43	2.4G	-43.75	2.50726G	-50.04	24.83985G	-42.70	3
2437MHz	Pass	2.46697G	12.59	-17.41	935.21M	-51.58	2.39992G	-43.37	2.4G	-43.87	2.51206G	-50.28	24.46056G	-42.93	4
2462MHz	Pass	2.46697G	12.59	-17.41	2.1538G	-52.28	2.4G	-49.31	2.4G	-49.96	2.50526G	-51.08	24.91852G	-42.46	1
2462MHz	Pass	2.46697G	12.59	-17.41	886.28M	-52.13	2.39968G	-49.46	2.4G	-50.73	2.50998G	-50.79	16.40836G	-43.14	2
2462MHz	Pass	2.46697G	12.59	-17.41	957.34M	-51.98	2.39832G	-48.66	2.4G	-50.90	2.52254G	-51.66	16.2454G	-42.18	3
2462MHz	Pass	2.46697G	12.59	-17.41	1.93361G	-51.94	2.39776G	-48.91	2.4G	-51.58	2.51598G	-50.90	16.43926G	-42.95	4
802.11bn_UHR20-BF_Nss1(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2412MHz	Pass	2.46697G	13.47	-16.53	372.51M	-51.61	2.39984G	-26.03	2.4G	-24.93	2.51366G	-50.04	16.84665G	-42.54	1
2412MHz	Pass	2.46697G	13.47	-16.53	290.96M	-51.47	2.39912G	-24.48	2.4G	-26.00	2.51766G	-49.60	16.51231G	-42.61	2
2412MHz	Pass	2.46697G	13.47	-16.53	894.43M	-50.91	2.4G	-28.50	2.4G	-25.97	2.5123G	-49.68	16.47579G	-42.29	3
2412MHz	Pass	2.46697G	13.47	-16.53	570.56M	-51.27	2.39992G	-31.19	2.4G	-28.18	2.5167G	-50.34	24.20208G	-42.40	4
2437MHz	Pass	2.46697G	13.47	-16.53	869.97M	-51.80	2.39968G	-41.38	2.4G	-41.98	2.5115G	-50.09	16.42241G	-42.02	1
2437MHz	Pass	2.46697G	13.47	-16.53	634.64M	-51.46	2.39992G	-35.33	2.4G	-35.71	2.52126G	-50.74	14.90524G	-42.13	2
2437MHz	Pass	2.46697G	13.47	-16.53	910.74M	-51.04	2.39992G	-41.13	2.4G	-41.76	2.50446G	-50.70	24.95786G	-42.55	3
2437MHz	Pass	2.46697G	13.47	-16.53	195.43M	-52.15	2.39992G	-42.19	2.4G	-40.81	2.50726G	-50.75	24.86233G	-42.23	4
2462MHz	Pass	2.46697G	13.47	-16.53	948.02M	-51.50	2.39976G	-41.76	2.4G	-42.08	2.50638G	-50.74	16.45331G	-41.81	1
2462MHz	Pass	2.46697G	13.47	-16.53	1.83342G	-51.73	2.39912G	-43.10	2.4G	-43.87	2.5043G	-50.59	17.60242G	-42.73	2
2462MHz	Pass	2.46697G	13.47	-16.53	935.21M	-52.11	2.3996G	-42.29	2.4G	-42.08	2.50598G	-50.78	24.24423G	-42.46	3
2462MHz	Pass	2.46697G	13.47	-16.53	1.8241G	-51.97	2.39808G	-49.34	2.4G	-50.47	2.5143G	-51.11	24.941G	-42.57	4
802.11bn_UHR40-BF_Nss1(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2422MHz	Pass	2.4319G	8.76	-21.24	899.06M	-51.13	2.39712G	-24.96	2.4G	-31.25	2.52718G	-51.65	24.92147G	-42.75	1
2422MHz	Pass	2.4319G	8.76	-21.24	933.41M	-51.69	2.4G	-30.90	2.4G	-29.85	2.53902G	-51.29	16.45169G	-43.16	2
2422MHz	Pass	2.4319G	8.76	-21.24	2.09787G	-51.41	2.39824G	-28.19	2.4G	-30.80	2.52366G	-51.82	16.23855G	-42.76	3
2422MHz	Pass	2.4319G	8.76	-21.24	946M	-51.47	2.4G	-27.60	2.4G	-26.92	2.56318G	-52.09	24.84855G	-42.45	4
2437MHz	Pass	2.4319G	8.76	-21.24	1.77613G	-52.41	2.39952G	-34.25	2.4G	-37.02	2.50318G	-51.31	24.83173G	-43.00	1
2437MHz	Pass	2.4319G	8.76	-21.24	1.65705G	-52.32	2.39952G	-21.84	2.4G	-23.29	2.50654G	-50.85	16.80226G	-41.31	2
2437MHz	Pass	2.4319G	8.76	-21.24	741.05M	-52.11	2.3992G	-30.84	2.4G	-32.21	2.55454G	-51.65	16.20209G	-42.87	3
2437MHz	Pass	2.4319G	8.76	-21.24	2.09329G	-51.76	2.39952G	-24.41	2.4G	-25.21	2.54302G	-52.01	16.54424G	-43.11	4
2452MHz	Pass	2.4319G	8.76	-21.24	2.11161G	-52.59	2.39936G	-33.17	2.4G	-35.10	2.55422G	-51.76	23.24154G	-43.32	1
2452MHz	Pass	2.4319G	8.76	-21.24	915.09M	-50.81	2.39952G	-33.06	2.4G	-34.64	2.5179G	-51.93	16.44328G	-42.81	2
2452MHz	Pass	2.4319G	8.76	-21.24	1.79559G	-51.81	2.39984G	-33.76	2.4G	-34.87	2.5483G	-51.65	24.92708G	-43.18	3
2452MHz	Pass	2.4319G	8.76	-21.24	921.96M	-51.96	2.39936G	-32.78	2.4G	-31.97	2.56286G	-51.93	24.83734G	-42.86	4
802.11bn_UHR20-BF_Nss2(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2412MHz	Pass	2.41937G	13.25	-16.75	956.18M	-51.94	2.39992G	-27.13	2.4G	-24.65	2.52086G	-50.43	16.41679G	-41.38	1
2412MHz	Pass	2.41937G	13.25	-16.75	872.3M	-52.00	2.39872G	-21.85	2.4G	-25.10	2.52006G	-51.75	6.72099G	-41.99	2
2412MHz	Pass	2.41937G	13.25	-16.75	2.07341G	-51.56	2.3992G	-25.31	2.4G	-25.67	2.50014G	-51.29	16.86632G	-42.51	3
2412MHz	Pass	2.41937G	13.25	-16.75	788.42M	-51.67	2.4G	-30.04	2.4G	-28.79	2.51006G	-50.40	17.60804G	-42.71	4

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

CSEndB

2412MHz

17/01/2026

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

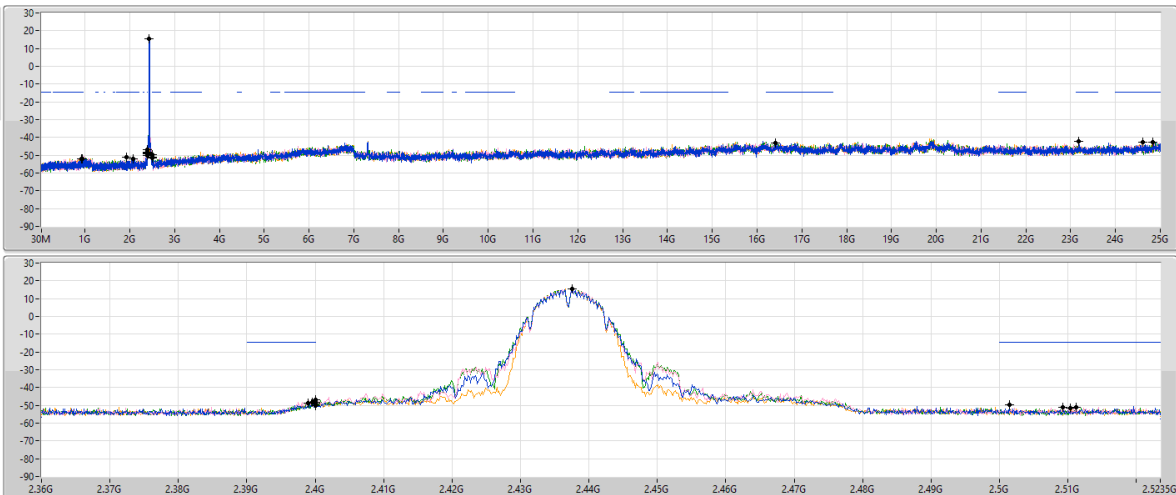
Ref(Hz)	Ref(dBm)	Limit(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Port
2.43758G	15.49	-14.51	924.72M	-51.92	2.398G	-29.07	2.4G	-30.26	2.50102G	-50.80	6.86146G	-43.21	1
2.43758G	15.49	-14.51	695.22M	-51.20	2.4G	-28.91	2.4G	-28.55	2.50398G	-51.29	16.51793G	-42.73	2
2.43758G	15.49	-14.51	906.08M	-52.04	2.4G	-29.31	2.4G	-31.04	2.5207G	-51.12	23.57355G	-42.41	3
2.43758G	15.49	-14.51	950.35M	-52.14	2.39904G	-35.82	2.4G	-38.52	2.52238G	-51.70	16.81574G	-42.54	4

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

CSEndB

2437MHz

17/01/2026

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

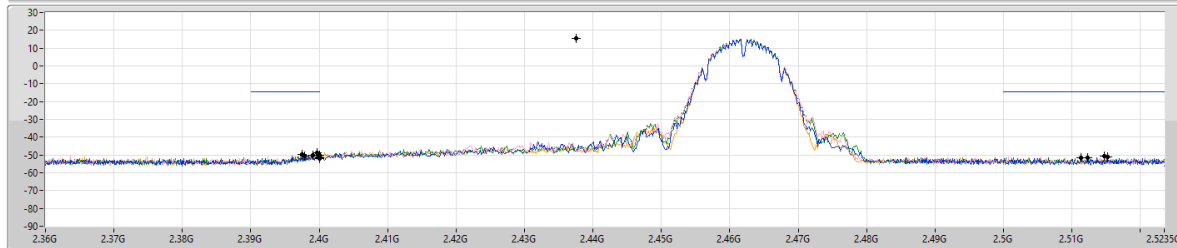
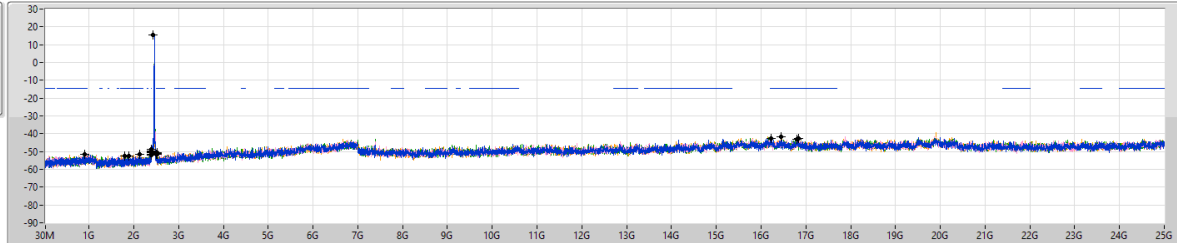
Ref(Hz)	Ref(dBm)	Limit(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Port
2.43758G	15.49	-14.51	1.93478G	-50.96	2.4G	-48.42	2.4G	-50.08	2.50142G	-49.76	24.60666G	-42.86	1
2.43758G	15.49	-14.51	949.19M	-52.25	2.4G	-46.65	2.4G	-48.29	2.50926G	-50.96	16.40836G	-42.97	2
2.43758G	15.49	-14.51	925.89M	-51.89	2.39896G	-48.52	2.4G	-49.32	2.51118G	-51.29	24.83985G	-42.71	3
2.43758G	15.49	-14.51	2.07225G	-51.91	2.39952G	-48.45	2.4G	-49.19	2.51038G	-51.60	23.1794G	-42.28	4

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

CSEndB

2462MHz

17/01/2026

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

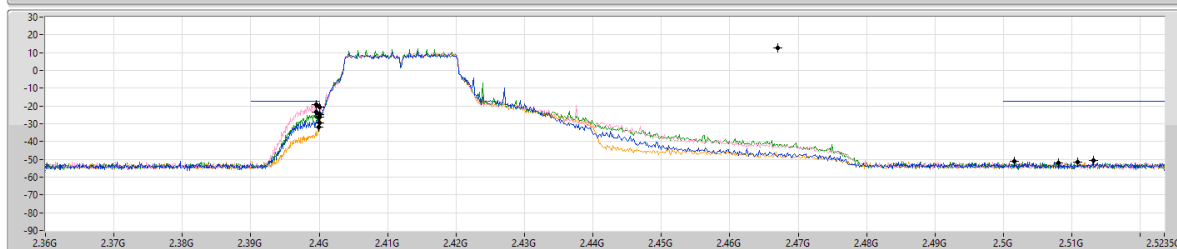
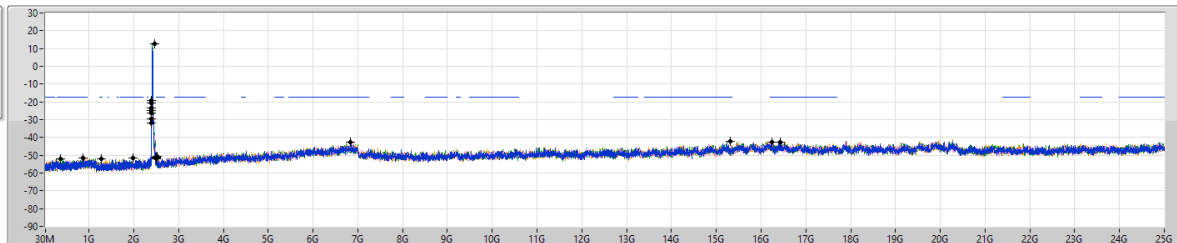
Ref(Hz)	Ref(dBm)	Limit(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Port
2.43758G	15.49	-14.51	904.92M	-51.66	2.39792G	-50.54	2.4G	-50.18	2.5123G	-51.68	16.44769G	-41.79	1
2.43758G	15.49	-14.51	1.79265G	-52.33	2.39912G	-50.01	2.4G	-51.84	2.51526G	-51.05	16.80451G	-43.15	2
2.43758G	15.49	-14.51	1.88352G	-52.32	2.39968G	-48.87	2.4G	-51.45	2.51134G	-51.35	16.22293G	-42.70	3
2.43758G	15.49	-14.51	2.13516G	-51.67	2.39744G	-49.74	2.4G	-51.41	2.51478G	-50.69	16.84384G	-42.86	4

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

CSEndB

2412MHz

17/01/2026

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

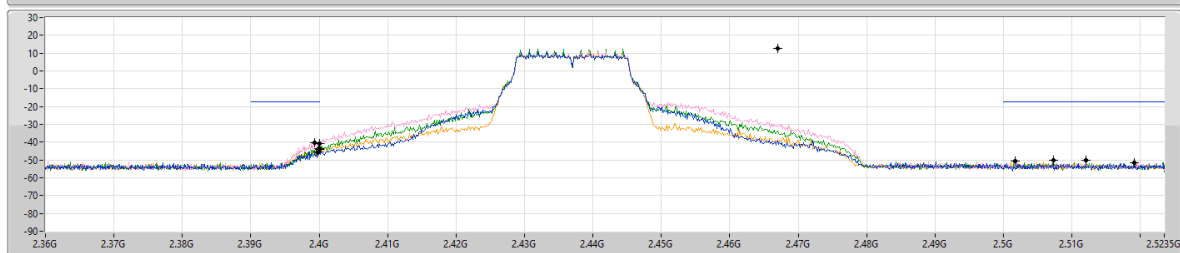
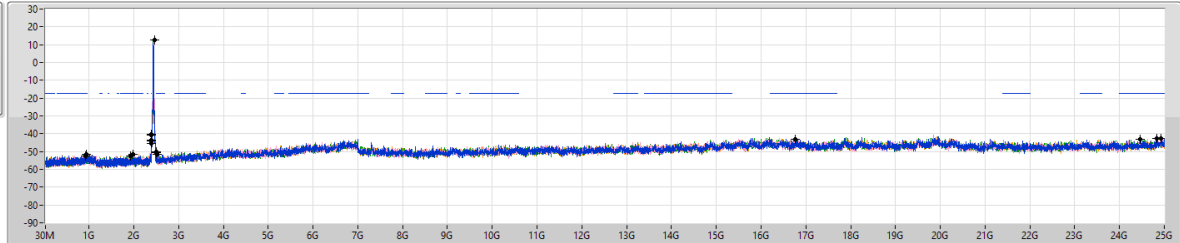
Ref(Hz)	Ref(dBm)	Limit(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Port
2.46697G	12.59	-17.41	1.27539G	-52.20	2.39992G	-26.32	2.4G	-24.81	2.5131G	-50.53	16.23897G	-42.53	1
2.46697G	12.59	-17.41	1.98254G	-51.51	2.39952G	-19.42	2.4G	-20.44	2.51078G	-51.72	15.31263G	-42.03	2
2.46697G	12.59	-17.41	875.79M	-51.35	2.39952G	-23.41	2.4G	-26.11	2.50158G	-51.02	6.83056G	-42.59	3
2.46697G	12.59	-17.41	367.85M	-52.04	2.39992G	-32.00	2.4G	-29.64	2.50798G	-51.85	16.43645G	-42.67	4

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

CSEndB

2437MHz

17/01/2026

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

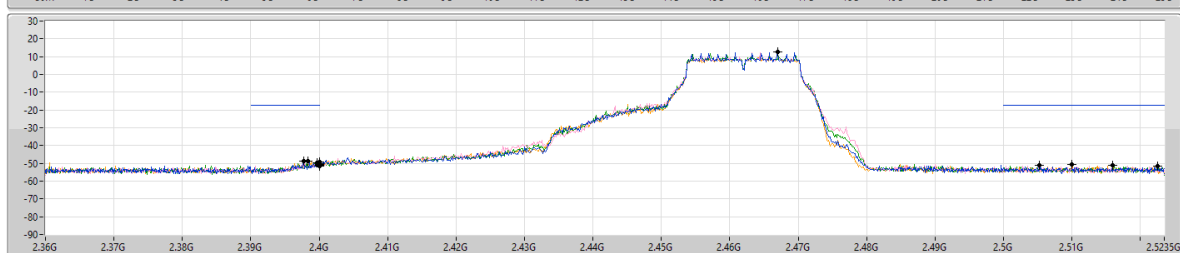
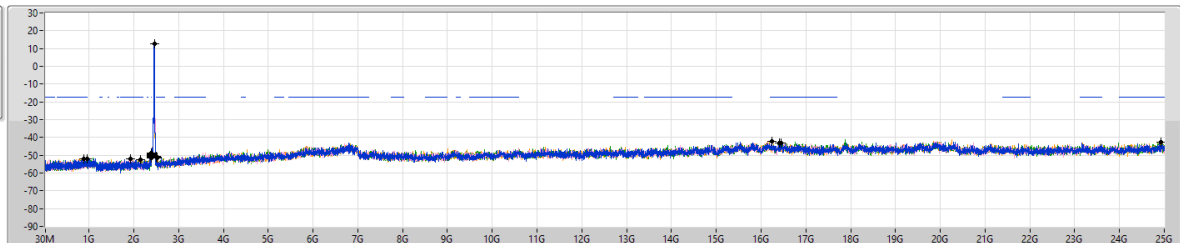
Ref(Hz)	Ref(dBm)	Limit(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Port
2.46697G	12.59	-17.41	914.24M	-52.40	2.39984G	-45.55	2.4G	-43.94	2.5191G	-51.73	16.75674G	-43.21	1
2.46697G	12.59	-17.41	1.9907G	-51.54	2.39928G	-40.25	2.4G	-40.57	2.50166G	-50.77	24.92414G	-42.54	2
2.46697G	12.59	-17.41	1.93245G	-52.32	2.4G	-43.43	2.4G	-43.75	2.50726G	-50.04	24.83985G	-42.70	3
2.46697G	12.59	-17.41	935.21M	-51.58	2.39992G	-43.37	2.4G	-43.87	2.51206G	-50.28	24.46056G	-42.93	4

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

CSEndB

2462MHz

17/01/2026

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

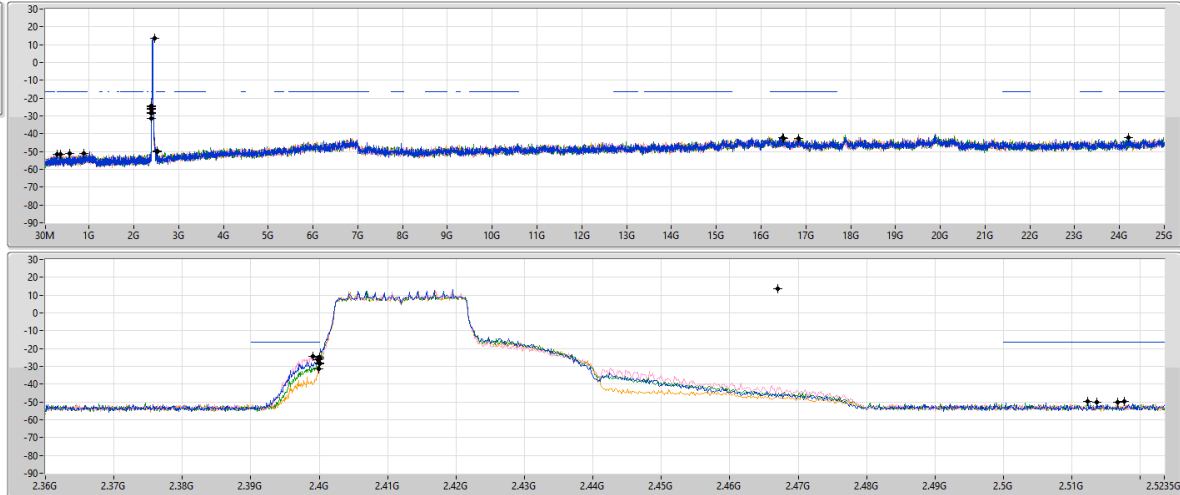
Ref(Hz)	Ref(dBm)	Limit(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Port
2.46697G	12.59	-17.41	2.1338G	-52.28	2.4G	-49.31	2.4G	-49.96	2.50526G	-51.08	24.91852G	-42.46	1
2.46697G	12.59	-17.41	886.28M	-52.13	2.39968G	-49.46	2.4G	-50.73	2.50998G	-50.79	16.40836G	-43.14	2
2.46697G	12.59	-17.41	957.34M	-51.98	2.39832G	-48.66	2.4G	-50.90	2.52254G	-51.66	16.2454G	-42.18	3
2.46697G	12.59	-17.41	1.93361G	-51.94	2.39776G	-48.91	2.4G	-51.58	2.51598G	-50.90	16.43926G	-42.95	4

2.4-2.4835GHz_802.11bn_UHR20-BF_Nss1,(MCS0)_4TX

CSEndB

2412MHz

21/01/2026

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

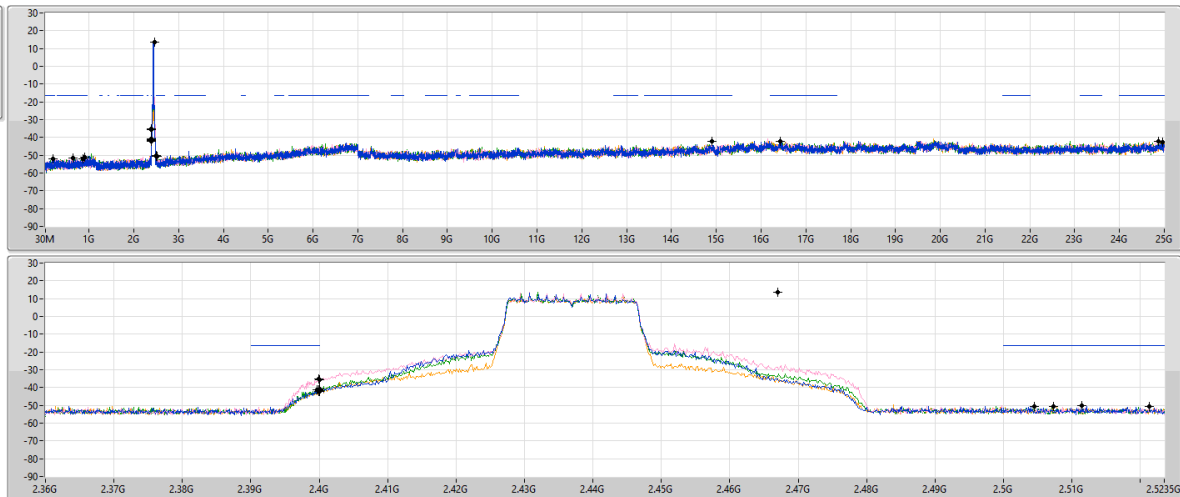
Ref(Hz)	Ref(dBm)	Limit(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Port
2.46697G	13.47	-16.53	372.51M	-51.61	2.39984G	-26.03	2.4G	-24.93	2.51366G	-50.04	16.84665G	-42.54	1
2.46697G	13.47	-16.53	290.96M	-51.47	2.39912G	-24.48	2.4G	-26.00	2.51766G	-49.60	16.51231G	-42.61	2
2.46697G	13.47	-16.53	894.43M	-50.91	2.4G	-28.50	2.4G	-25.97	2.5123G	-49.68	16.47579G	-42.29	3
2.46697G	13.47	-16.53	570.56M	-51.27	2.39992G	-31.19	2.4G	-28.18	2.5167G	-50.34	24.20208G	-42.40	4

2.4-2.4835GHz_802.11bn_UHR20-BF_Nss1,(MCS0)_4TX

CSEndB

2437MHz

21/01/2026

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

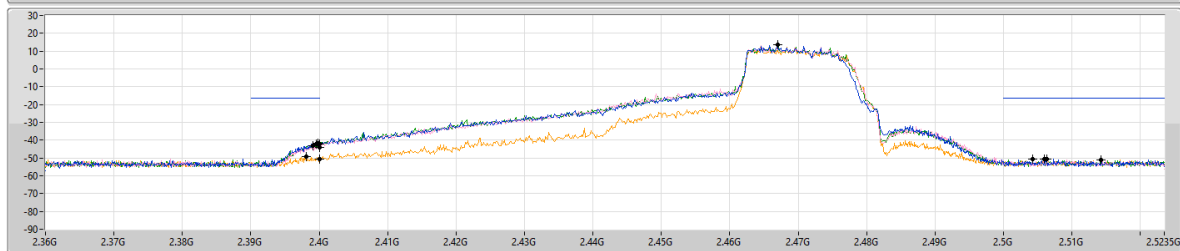
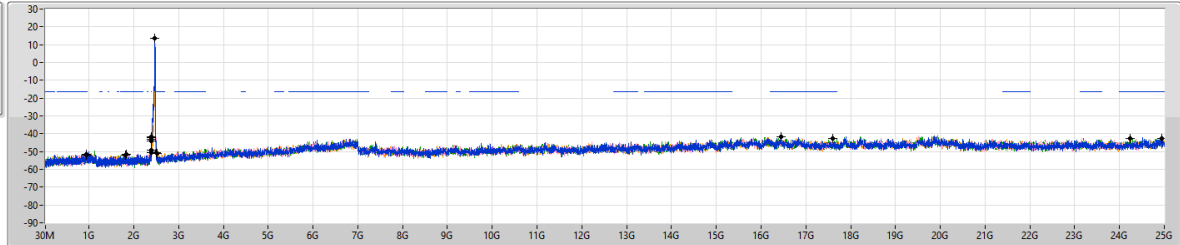
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2.46697G	13.47	-16.53	869.97M	-51.80	2.39988G	-41.38	2.4G	-41.98	2.5115G	-50.09	16.42241G	-42.02	1
2.46697G	13.47	-16.53	634.64M	-51.46	2.39992G	-35.33	2.4G	-35.71	2.52126G	-50.74	14.90524G	-42.13	2
2.46697G	13.47	-16.53	910.74M	-51.04	2.39992G	-41.13	2.4G	-41.76	2.50446G	-50.70	24.95786G	-42.55	3
2.46697G	13.47	-16.53	195.43M	-52.15	2.39992G	-42.19	2.4G	-40.81	2.50726G	-50.75	24.86233G	-42.23	4

2.4-2.4835GHz_802.11bn_UHR20-BF_Nss1,(MCS0)_4TX

CSEndB

2462MHz

21/01/2026

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

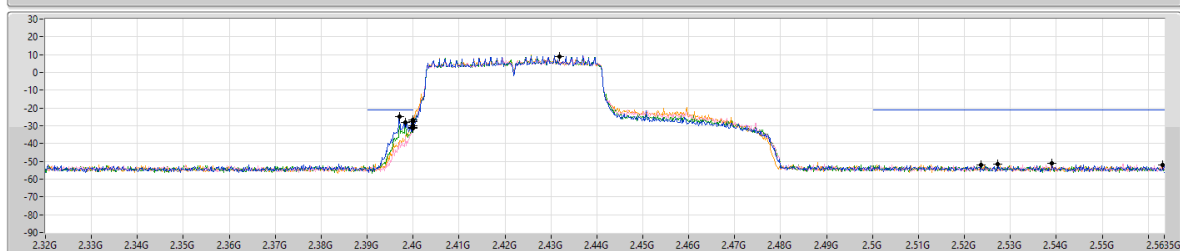
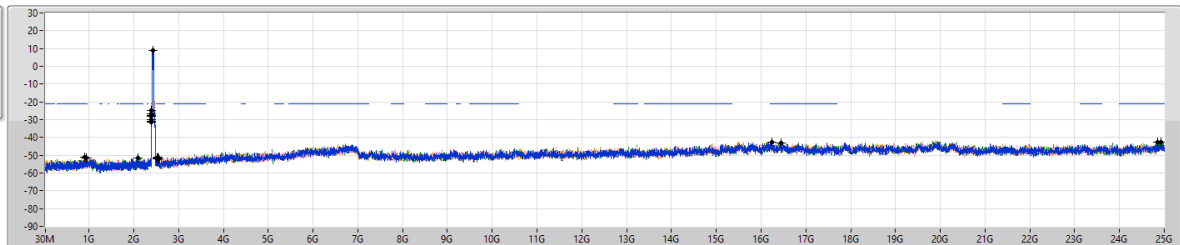
Ref(Hz)	Ref(dBm)	Limit(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Port
2.46697G	13.47	-16.53	948.02M	-51.50	2.39976G	-41.76	2.4G	-42.08	2.50638G	-50.74	16.45331G	-41.81	1
2.46697G	13.47	-16.53	1.83342G	-51.73	2.39912G	-43.10	2.4G	-43.87	2.5043G	-50.59	17.60242G	-42.73	2
2.46697G	13.47	-16.53	935.21M	-52.11	2.3996G	-42.29	2.4G	-42.08	2.50598G	-50.78	24.24423G	-42.46	3
2.46697G	13.47	-16.53	1.8241G	-51.97	2.39808G	-49.34	2.4G	-50.47	2.5143G	-51.11	24.941G	-42.57	4

2.4-2.4835GHz_802.11bn_UHR40-BF_Nss1,(MCS0)_4TX

CSEndB

2422MHz

19/01/2026

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

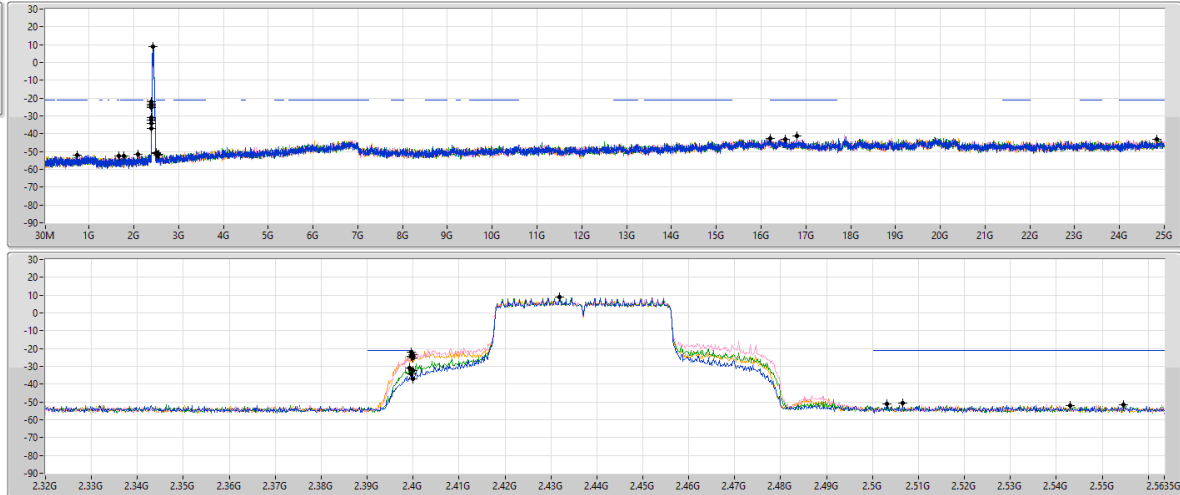
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2.4319G	8.76	-21.24	899.06M	-51.13	2.39712G	-24.96	2.4G	-31.25	2.52718G	-51.65	24.92147G	-42.75	1
2.4319G	8.76	-21.24	933.41M	-51.69	2.4G	-30.90	2.4G	-29.85	2.53902G	-51.29	16.45169G	-43.16	2
2.4319G	8.76	-21.24	2.09787G	-51.41	2.39824G	-28.19	2.4G	-30.80	2.52366G	-51.82	16.23855G	-42.76	3
2.4319G	8.76	-21.24	946M	-51.47	2.4G	-27.60	2.4G	-26.92	2.56318G	-52.09	24.84855G	-42.45	4

2.4-2.4835GHz_802.11bn_UHR40-BF_Nss1,(MCS0)_4TX

CSEndB

2437MHz

19/01/2026

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

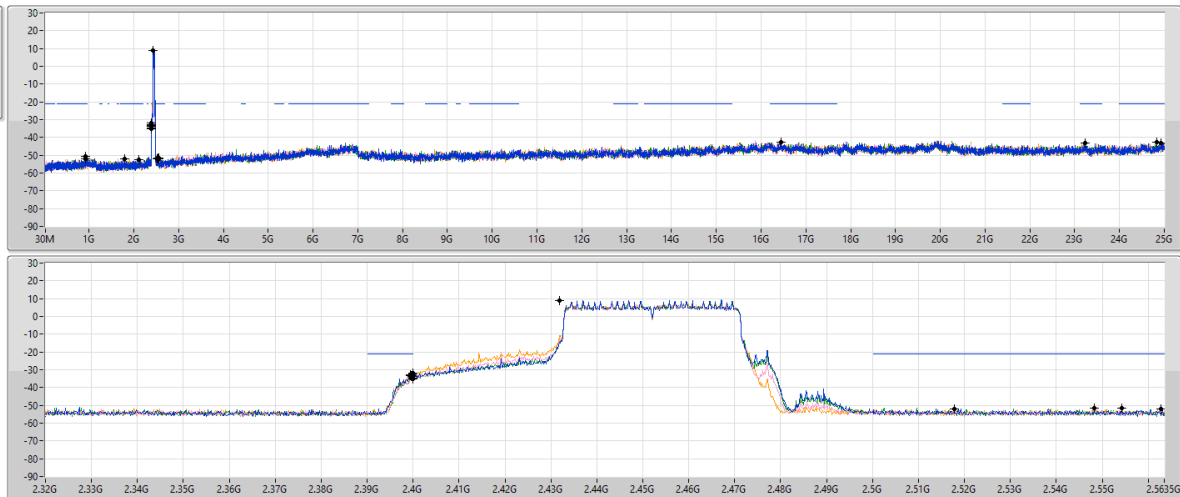
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2.4319G	8.76	-21.24	1.77613G	-52.41	2.39952G	-34.25	2.4G	-37.02	2.50318G	-51.31	24.83173G	-43.00	1
2.4319G	8.76	-21.24	1.65705G	-52.32	2.39952G	-21.84	2.4G	-23.29	2.50654G	-50.85	16.80226G	-41.31	2
2.4319G	8.76	-21.24	741.05M	-52.11	2.3992G	-30.84	2.4G	-32.21	2.55454G	-51.65	16.20209G	-42.87	3
2.4319G	8.76	-21.24	2.09329G	-51.76	2.39952G	-24.41	2.4G	-25.21	2.54302G	-52.01	16.54424G	-43.11	4

2.4-2.4835GHz_802.11bn_UHR40-BF_Nss1,(MCS0)_4TX

CSEndB

2452MHz

19/01/2026

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

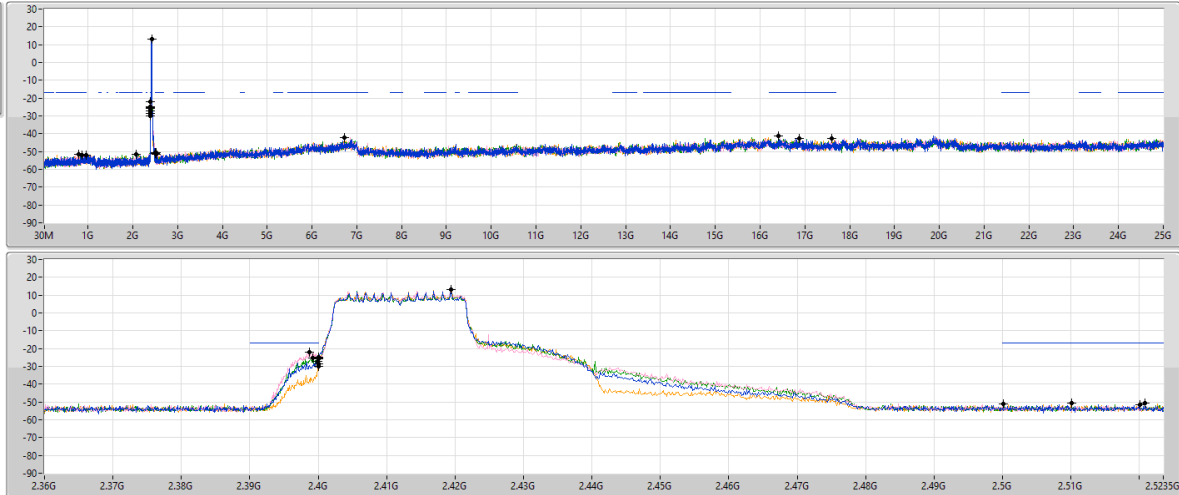
Ref(Hz)	Ref(dBm)	Limit(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Port
2.4319G	8.76	-21.24	2.11161G	-52.59	2.39938G	-33.17	2.4G	-35.10	2.55422G	-51.76	23.24154G	-43.32	1
2.4319G	8.76	-21.24	915.09M	-50.81	2.39952G	-33.06	2.4G	-34.64	2.5179G	-51.93	16.44328G	-42.81	2
2.4319G	8.76	-21.24	1.79559G	-51.81	2.39984G	-33.76	2.4G	-34.87	2.5483G	-51.65	24.92708G	-43.18	3
2.4319G	8.76	-21.24	921.96M	-51.96	2.39936G	-32.78	2.4G	-31.97	2.56286G	-51.93	24.83734G	-42.86	4

2.4-2.4835GHz_802.11bn_UHR20-BF_Nss2,(MCS0)_4TX

CSEndB

2412MHz

13/02/2026

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

Ref(Hz)	Ref(dBm)	Limit(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Port
2.41937G	13.25	-16.75	956.18M	-51.94	2.39992G	-27.13	2.4G	-24.65	2.52086G	-50.43	16.41679G	-41.38	1
2.41937G	13.25	-16.75	872.3M	-52.00	2.39872G	-21.85	2.4G	-25.10	2.52006G	-51.75	6.72099G	-41.99	2
2.41937G	13.25	-16.75	2.07341G	-51.56	2.3992G	-25.31	2.4G	-25.67	2.50014G	-51.29	16.86632G	-42.51	3
2.41937G	13.25	-16.75	788.42M	-51.67	2.4G	-30.04	2.4G	-28.79	2.51006G	-50.40	17.60804G	-42.71	4



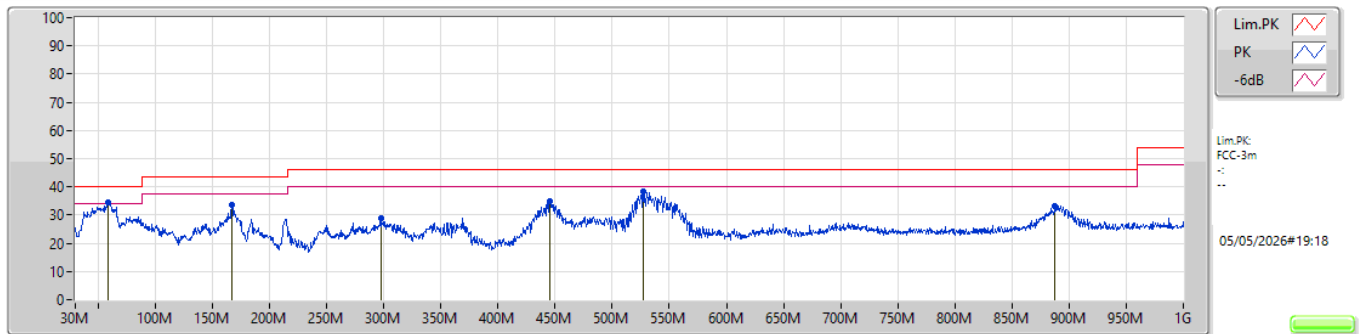
Radiated Emissions below 1GHz

Appendix F.1

Summary

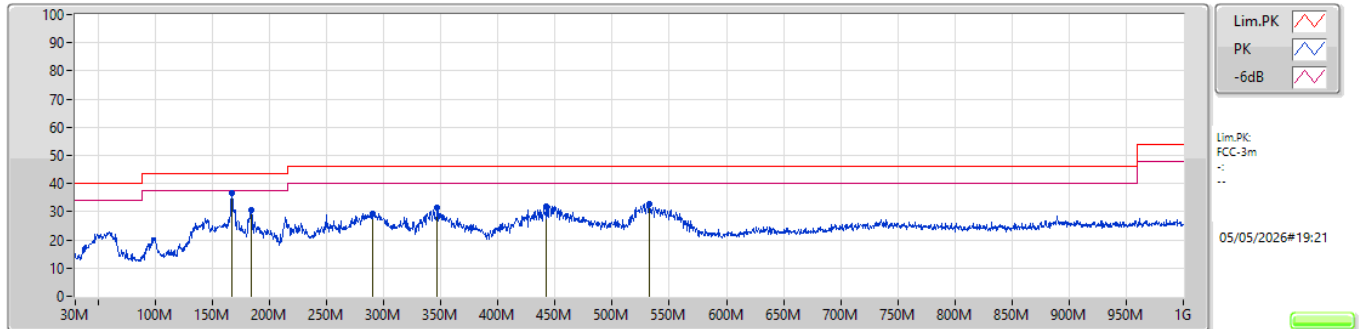
Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Condition
Mode 1	Pass	PK	59.1M	34.32	40.00	-5.68	Vertical

Mode 1



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)		
PK	59.1M	34.32	40.00	-5.68	-34.55	3	Vertical	100	1.00	"Worst"	68.87	18.92	0.49	53.96		
PK	166.77M	33.71	43.50	-9.79	-33.16	3	Vertical	34	1.00	-	66.87	18.95	1.50	53.61		
PK	297.24M	28.98	46.00	-17.02	-32.34	3	Vertical	216	2.00	-	61.32	19.17	2.15	53.66		
PK	445.65M	34.91	46.00	-11.09	-28.27	3	Vertical	194	1.00	-	63.18	22.84	2.47	53.58		
PK	527.61M	38.16	46.00	-7.84	-26.21	3	Vertical	216	1.00	-	64.37	24.08	2.95	53.24		
PK	887.48M	33.36	46.00	-12.64	-18.56	3	Vertical	83	2.00	-	51.92	28.71	4.52	51.79		

Mode 1



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)		
PK	166.77M	36.51	43.50	-6.99	-33.16	3	Horizontal	37	1.00	"Worst"	69.67	18.95	1.50	53.61		
PK	183.75M	30.74	43.50	-12.76	-34.95	3	Horizontal	169	2.00	-	65.69	17.07	1.56	53.58		
PK	290.45M	29.45	46.00	-16.55	-32.53	3	Horizontal	354	2.00	-	61.98	19.01	2.11	53.65		
PK	346.71M	31.45	46.00	-14.55	-31.42	3	Horizontal	116	1.00	-	62.87	20.19	2.31	53.92		
PK	442.25M	31.91	46.00	-14.09	-28.35	3	Horizontal	93	3.00	-	60.26	22.77	2.47	53.59		
PK	532.46M	32.92	46.00	-13.08	-26.05	3	Horizontal	297	1.00	-	58.97	24.19	2.97	53.21		

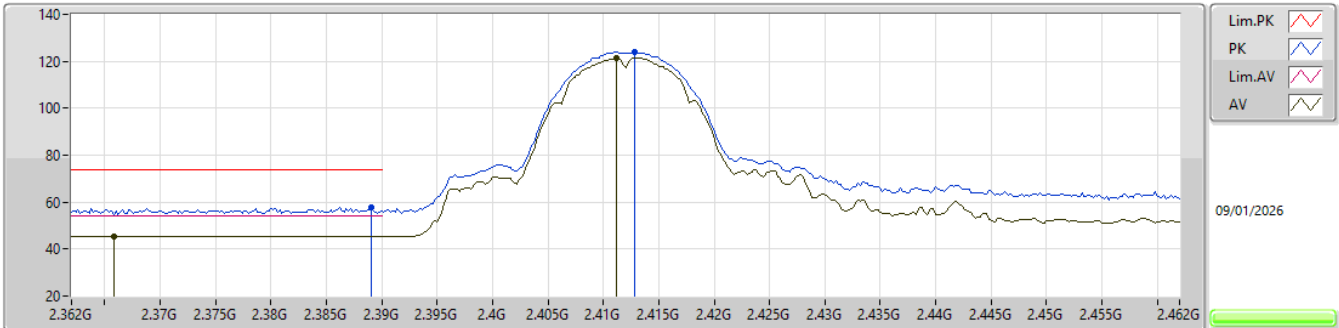


Summary

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth	Height	Comments
									(°)	(m)	
2.4-2.4835GHz	-	-	-	-	-	-	-	-	-	-	-
802.11g_Nss1,(6Mbps)_4TX	Pass	AV	2.4838G	47.82	54.00	-6.18	3	Vertical	80	1.99	-

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

2412MHz_TX

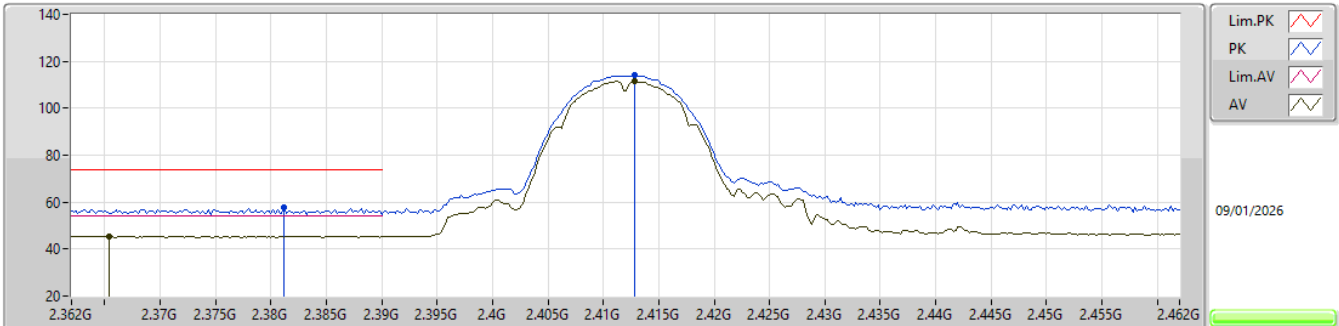


EUT_Z_4TX
Setting 100
06-U-P-5

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)				
PK	2.389G	57.85	74.00	-16.15	25.72	3	Vertical	168	2.70	-	27.60	4.53	-				
AV	2.3658G	45.46	54.00	-8.54	13.30	3	Vertical	168	2.70	-	27.64	4.52	-				
PK	2.4128G	124.08	Inf	-Inf	92.02	3	Vertical	168	2.70	-	27.50	4.56	-				
AV	2.4112G	121.53	Inf	-Inf	89.47	3	Vertical	168	2.70	-	27.50	4.56	-				

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

2412MHz_TX

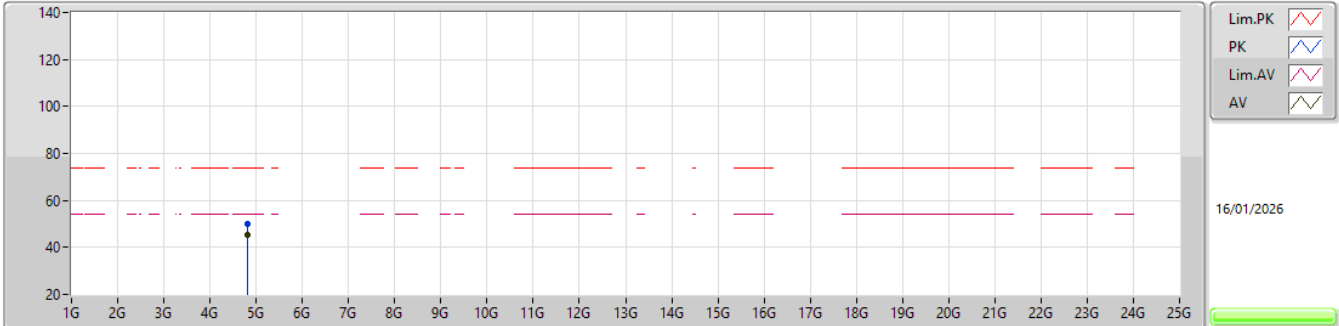


EUT_Z_4TX
Setting 100
06-U-P-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA				
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)				
PK	2.3812G	58.01	74.00	-15.99	25.88	3	Horizontal	353	1.05	-	27.60	4.53	-				
AV	2.3654G	45.23	54.00	-8.77	13.06	3	Horizontal	353	1.05	-	27.65	4.52	-				
PK	2.4128G	114.03	Inf	-Inf	81.97	3	Horizontal	353	1.05	-	27.50	4.56	-				
AV	2.4128G	111.46	Inf	-Inf	79.40	3	Horizontal	353	1.05	-	27.50	4.56	-				

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

2412MHz_TX

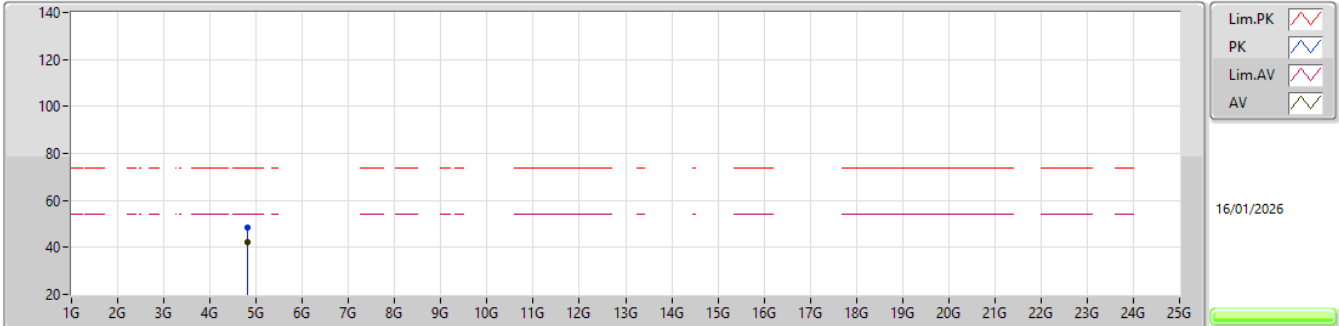


EUT_Z_4TX
Setting 100
06-U-B-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)			
PK	4.824G	50.08	74.00	-23.92	45.82	3	Vertical	86	2.94	-	31.20	6.73	33.67			
AV	4.82396G	45.24	54.00	-8.76	40.98	3	Vertical	86	2.94	-	31.20	6.73	33.67			

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

2412MHz_TX

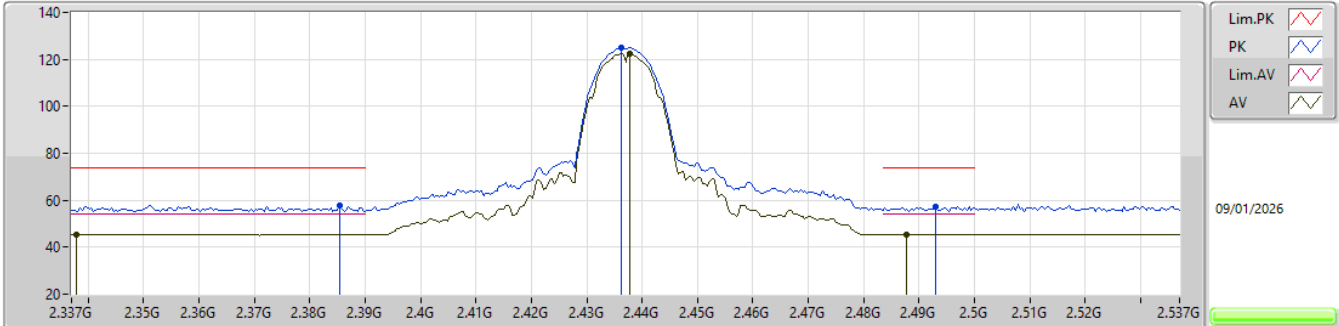


EUT_Z_4TX
Setting 100
06-U-B-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)			
PK	4.82394G	48.28	74.00	-25.72	44.02	3	Horizontal	311	1.00	-	31.20	6.73	33.67			
AV	4.82396G	42.48	54.00	-11.52	38.22	3	Horizontal	311	1.00	-	31.20	6.73	33.67			

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

2437MHz_TX

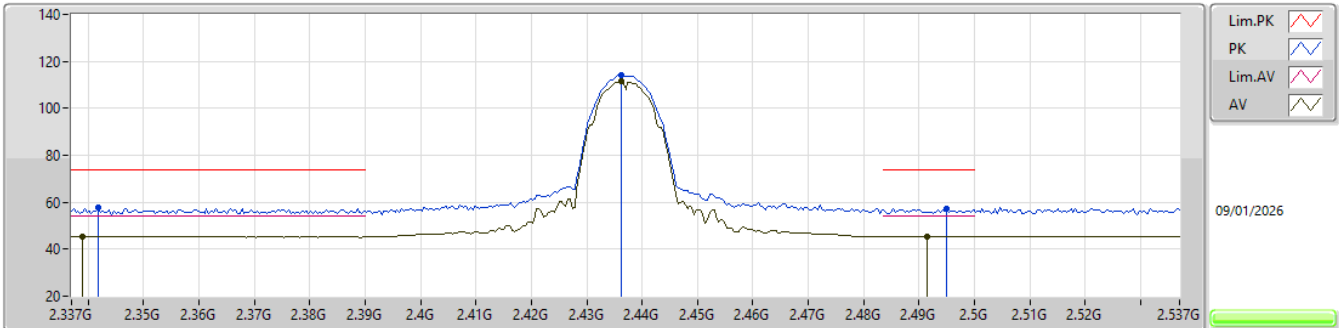


EUT_Z_4TX
Setting 100
06-U-P-5

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	2.3854G	57.55	74.00	-16.45	25.42	3	Vertical	168	2.59	-	27.60	4.53	-			
AV	2.3378G	45.41	54.00	-8.59	13.08	3	Vertical	168	2.59	-	27.82	4.51	-			
PK	2.4362G	124.88	Inf	-Inf	92.85	3	Vertical	168	2.59	-	27.44	4.59	-			
AV	2.4378G	122.36	Inf	-Inf	90.34	3	Vertical	168	2.59	-	27.42	4.60	-			
PK	2.493G	57.30	74.00	-16.70	25.12	3	Vertical	168	2.59	-	27.50	4.68	-			
AV	2.4878G	45.53	54.00	-8.47	13.38	3	Vertical	168	2.59	-	27.48	4.67	-			

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

2437MHz_TX

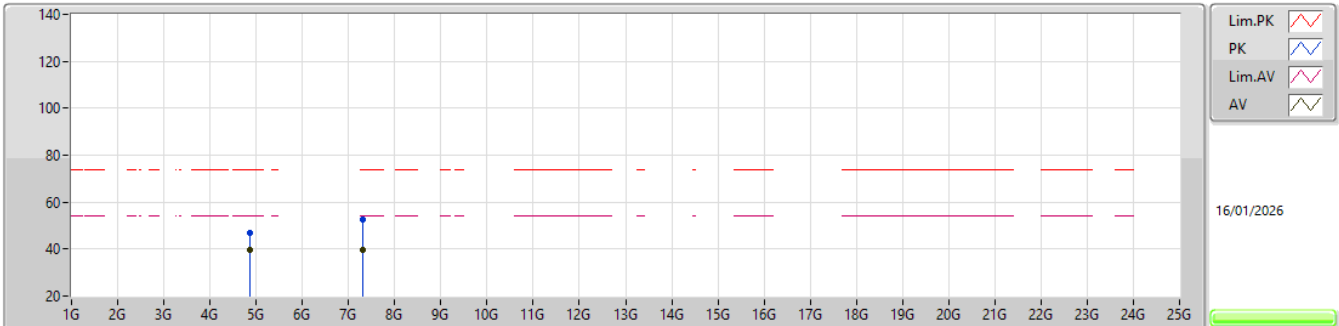


EUT_Z_4TX
Setting 100
06-U-P-5

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)				
PK	2.3418G	57.59	74.00	-16.41	25.30	3	Horizontal	2	2.85	-	27.78	4.51	-				
AV	2.339G	45.40	54.00	-8.60	13.08	3	Horizontal	2	2.85	-	27.81	4.51	-				
PK	2.4362G	114.02	Inf	-Inf	81.99	3	Horizontal	2	2.85	-	27.44	4.59	-				
AV	2.4362G	111.50	Inf	-Inf	79.47	3	Horizontal	2	2.85	-	27.44	4.59	-				
PK	2.495G	57.09	74.00	-16.91	24.91	3	Horizontal	2	2.85	-	27.50	4.68	-				
AV	2.4914G	45.37	54.00	-8.63	13.19	3	Horizontal	2	2.85	-	27.50	4.68	-				

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

2437MHz_TX

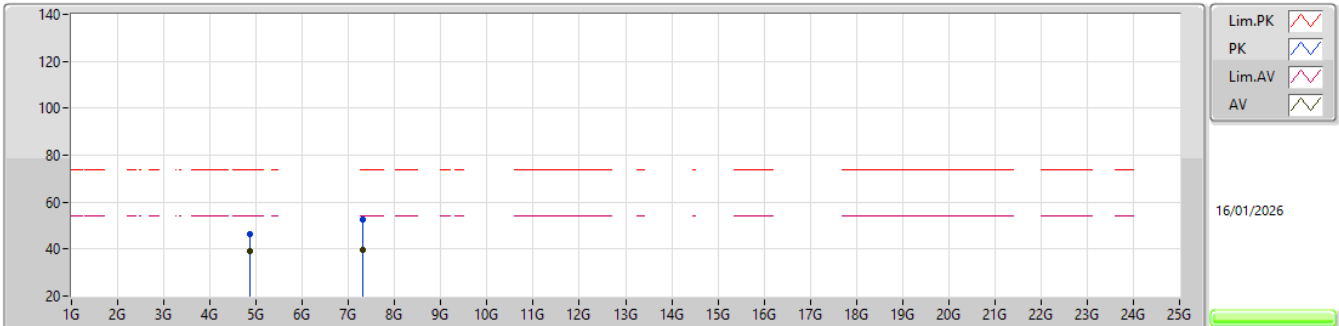


EUT_Z_4TX
Setting 100
06-U-B-5

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)				
PK	4.87394G	46.80	74.00	-27.20	42.56	3	Vertical	255	1.19	-	31.15	6.76	33.67				
AV	4.87398G	39.53	54.00	-14.47	35.29	3	Vertical	255	1.19	-	31.15	6.76	33.67				
PK	7.30652G	52.36	74.00	-21.64	40.57	3	Vertical	77	2.42	-	36.59	8.73	33.53				
AV	7.30918G	39.85	54.00	-14.15	28.07	3	Vertical	77	2.42	-	36.58	8.74	33.54				

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

2437MHz_TX

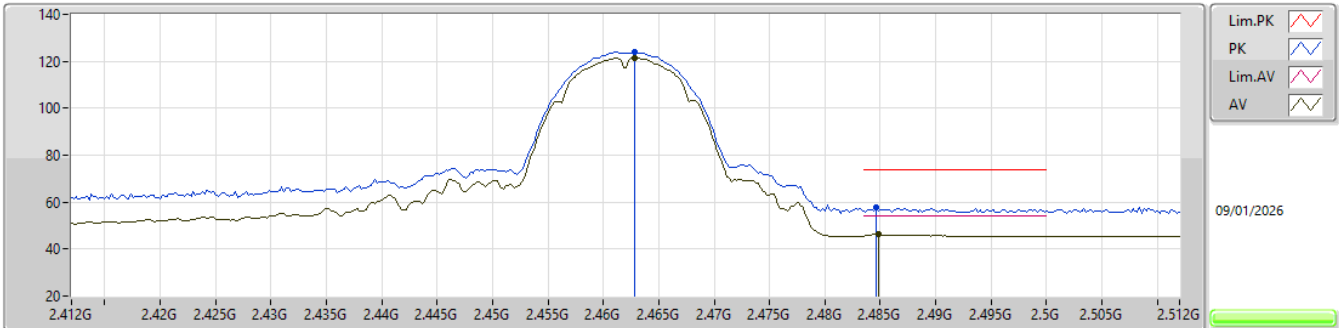


EUT_Z_4TX
Setting 100
06-U-B-5

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)				
PK	4.87382G	46.55	74.00	-27.45	42.31	3	Horizontal	188	1.69	-	31.15	6.76	33.67				
AV	4.87394G	39.35	54.00	-14.65	35.11	3	Horizontal	188	1.69	-	31.15	6.76	33.67				
PK	7.31242G	52.48	74.00	-21.52	40.69	3	Horizontal	122	1.32	-	36.58	8.75	33.54				
AV	7.31028G	39.77	54.00	-14.23	27.99	3	Horizontal	122	1.32	-	36.58	8.74	33.54				

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

2462MHz_TX

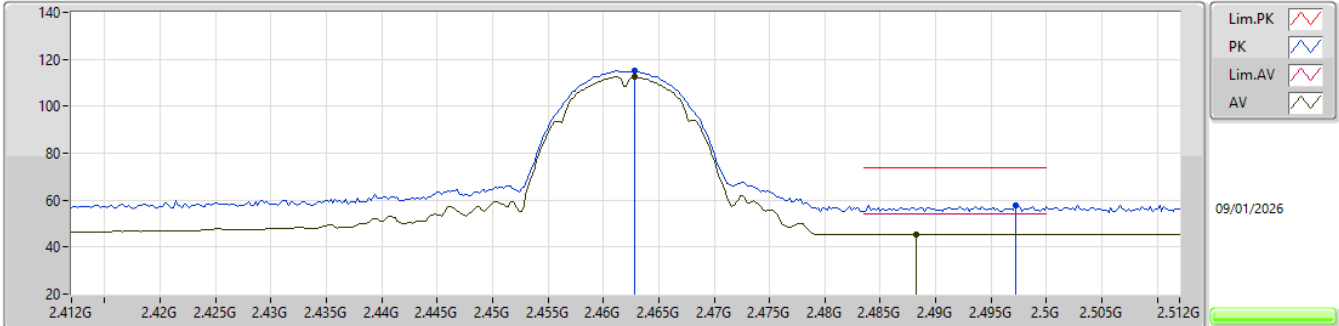


EUT_Z_4TX
Setting 100
06-U-P-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA				
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)				
PK	2.4628G	123.98	Inf	-Inf	91.95	3	Vertical	2	2.75	-	27.40	4.63	-				
AV	2.4628G	121.51	Inf	-Inf	89.48	3	Vertical	2	2.75	-	27.40	4.63	-				
PK	2.4846G	57.52	74.00	-16.48	25.40	3	Vertical	2	2.75	-	27.45	4.67	-				
AV	2.4848G	46.30	54.00	-7.70	14.18	3	Vertical	2	2.75	-	27.45	4.67	-				

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

2462MHz_TX

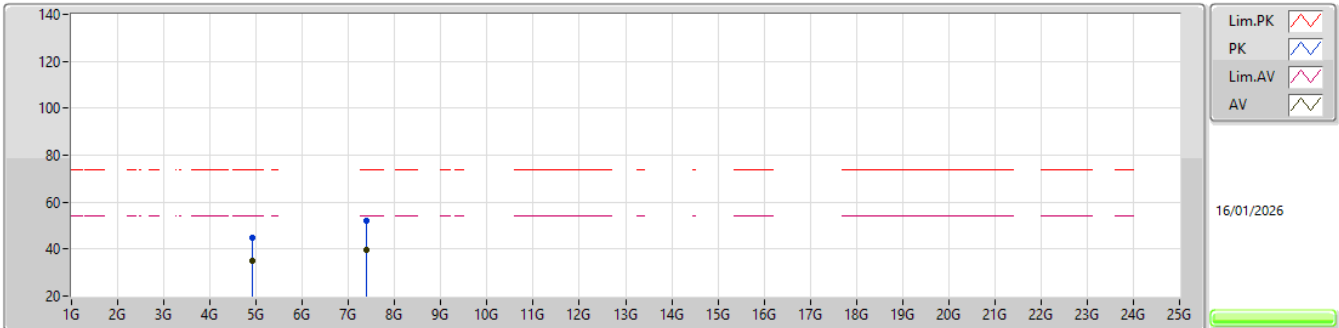


EUT_Z_4TX
Setting 100
06-U-P-5

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	2.4628G	115.04	Inf	-Inf	83.01	3	Horizontal	44	2.65	-	27.40	4.63	-			
AV	2.4628G	112.53	Inf	-Inf	80.50	3	Horizontal	44	2.65	-	27.40	4.63	-			
PK	2.4972G	57.67	74.00	-16.33	25.48	3	Horizontal	44	2.65	-	27.50	4.69	-			
AV	2.4882G	45.44	54.00	-8.56	13.29	3	Horizontal	44	2.65	-	27.48	4.67	-			

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

2462MHz_TX

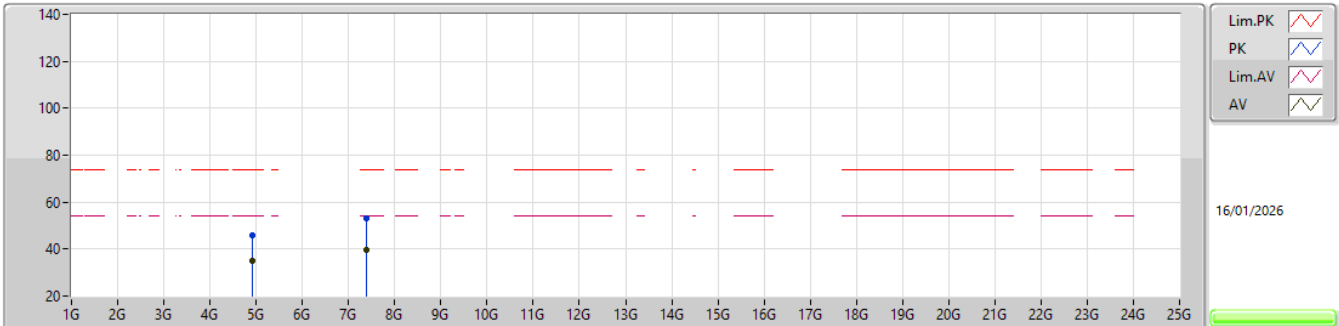


EUT_Z_4TX
Setting 100
06-U-B-5

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)				
PK	4.92746G	44.83	74.00	-29.17	40.45	3	Vertical	321	1.01	-	31.26	6.79	33.67				
AV	4.92384G	35.13	54.00	-18.87	30.77	3	Vertical	321	1.01	-	31.24	6.79	33.67				
PK	7.38128G	52.30	74.00	-21.70	40.50	3	Vertical	313	1.97	-	36.44	8.93	33.57				
AV	7.38304G	39.73	54.00	-14.27	27.93	3	Vertical	313	1.97	-	36.43	8.94	33.57				

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

2462MHz_TX

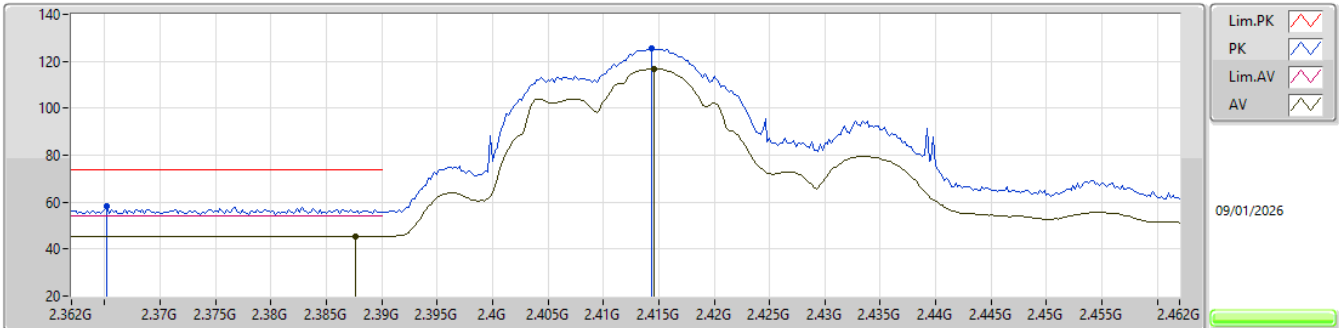


EUT_Z_4TX
Setting 100
06-U-B-5

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)				
PK	4.92088G	46.01	74.00	-27.99	41.66	3	Horizontal	134	2.95	-	31.23	6.79	33.67				
AV	4.92386G	35.18	54.00	-18.82	30.82	3	Horizontal	134	2.95	-	31.24	6.79	33.67				
PK	7.38106G	52.87	74.00	-21.13	41.07	3	Horizontal	148	1.68	-	36.44	8.93	33.57				
AV	7.38302G	39.73	54.00	-14.27	27.93	3	Horizontal	148	1.68	-	36.43	8.94	33.57				

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

2412MHz_TX

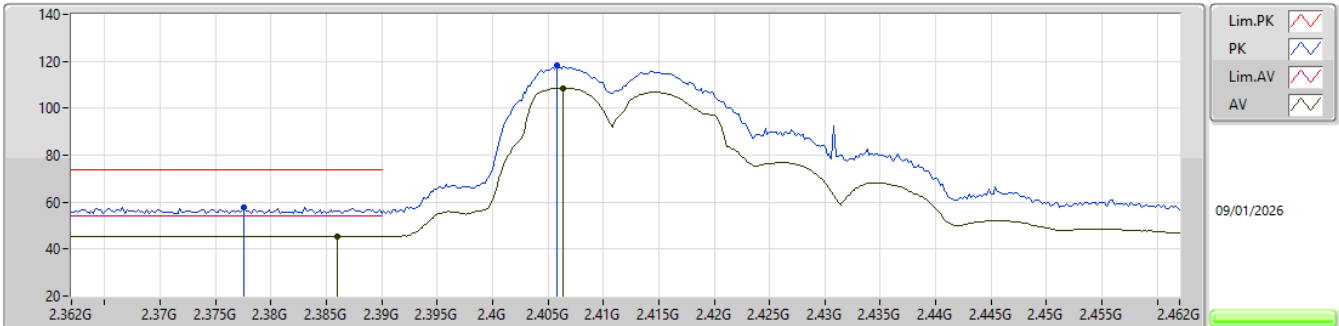


EUT_Z_4TX
Setting 100
06-U-P-5

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)				
PK	2.3652G	58.07	74.00	-15.93	25.90	3	Vertical	80	2.25	-	27.65	4.52	-				
AV	2.3876G	45.58	54.00	-8.42	13.45	3	Vertical	80	2.25	-	27.60	4.53	-				
PK	2.4144G	125.35	Inf	-Inf	93.29	3	Vertical	80	2.25	-	27.50	4.56	-				
AV	2.4146G	116.70	Inf	-Inf	84.64	3	Vertical	80	2.25	-	27.50	4.56	-				

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

2412MHz_TX

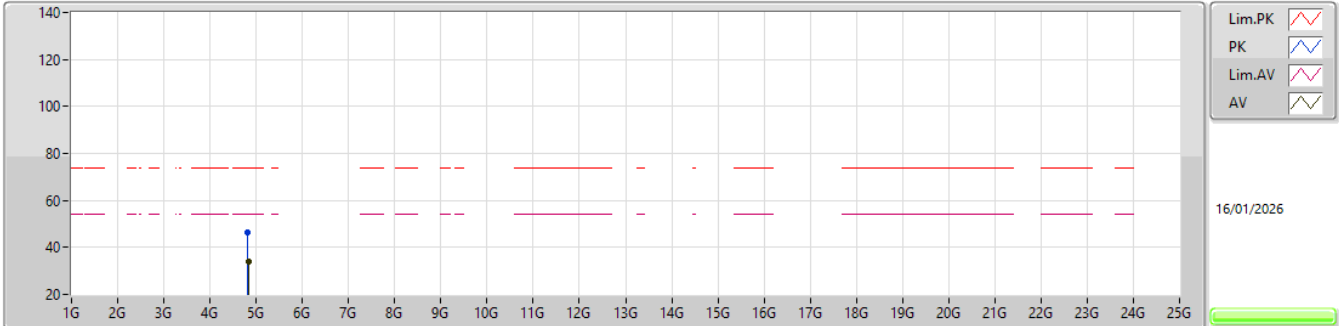


EUT_Z_4TX
Setting 100
06-U-P-5

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)				
PK	2.3776G	57.85	74.00	-16.15	25.72	3	Horizontal	178	2.80	-	27.60	4.53	-				
AV	2.386G	45.49	54.00	-8.51	13.36	3	Horizontal	178	2.80	-	27.60	4.53	-				
PK	2.4058G	118.16	Inf	-Inf	86.07	3	Horizontal	178	2.80	-	27.54	4.55	-				
AV	2.4064G	108.70	Inf	-Inf	76.61	3	Horizontal	178	2.80	-	27.54	4.55	-				

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

2412MHz_TX

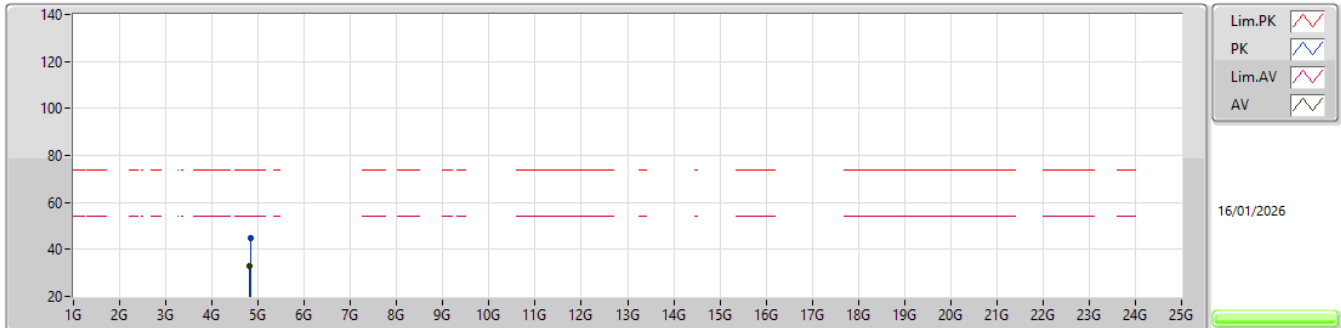


EUT_Z_4TX
Setting 100
06-U-B-5

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	4.81304G	46.13	74.00	-27.87	41.88	3	Vertical	25	2.21	-	31.20	6.72	33.67			
AV	4.82672G	34.09	54.00	-19.91	29.83	3	Vertical	25	2.21	-	31.20	6.73	33.67			

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

2412MHz_TX

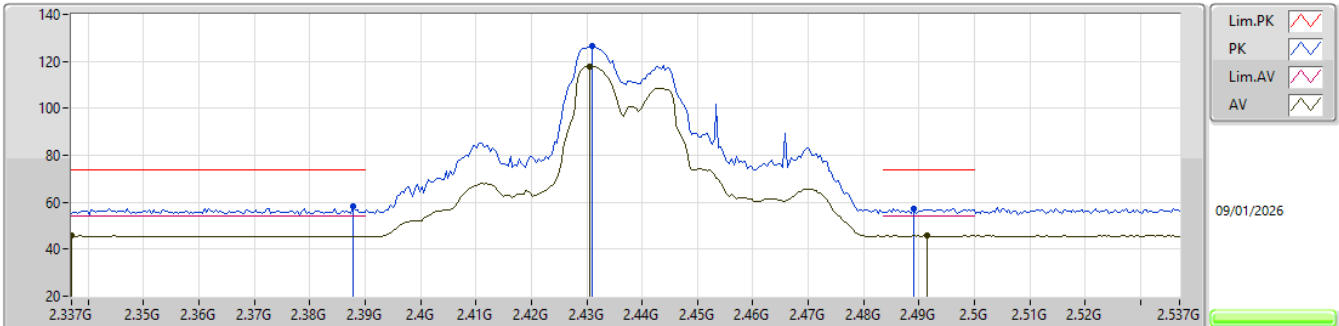


EUT_Z_4TX
Setting 100
06-U-B-5

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	4.82888G	44.83	74.00	-29.17	40.57	3	Horizontal	141	1.78	-	31.20	6.73	33.67			
AV	4.81536G	33.17	54.00	-20.83	28.92	3	Horizontal	141	1.78	-	31.20	6.72	33.67			

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

2437MHz_TX

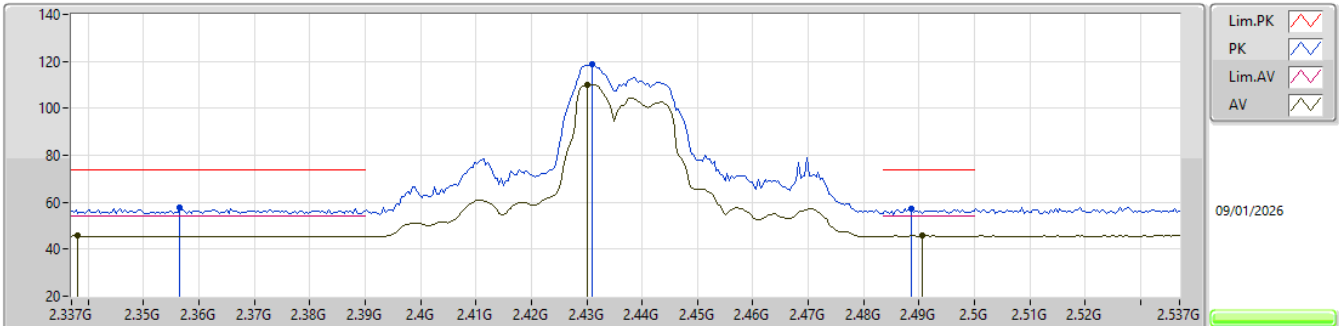


EUT_Z_4TX
Setting 100
06-U-P-5

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)				
PK	2.3878G	58.40	74.00	-15.60	26.27	3	Vertical	337	2.50	-	27.60	4.53	-				
AV	2.337G	45.64	54.00	-8.36	13.30	3	Vertical	337	2.50	-	27.83	4.51	-				
PK	2.431G	126.32	Inf	-Inf	94.24	3	Vertical	337	2.50	-	27.49	4.59	-				
AV	2.4306G	117.85	Inf	-Inf	85.77	3	Vertical	337	2.50	-	27.49	4.59	-				
PK	2.489G	57.37	74.00	-16.63	25.21	3	Vertical	337	2.50	-	27.49	4.67	-				
AV	2.4914G	45.87	54.00	-8.13	13.69	3	Vertical	337	2.50	-	27.50	4.68	-				

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

2437MHz_TX

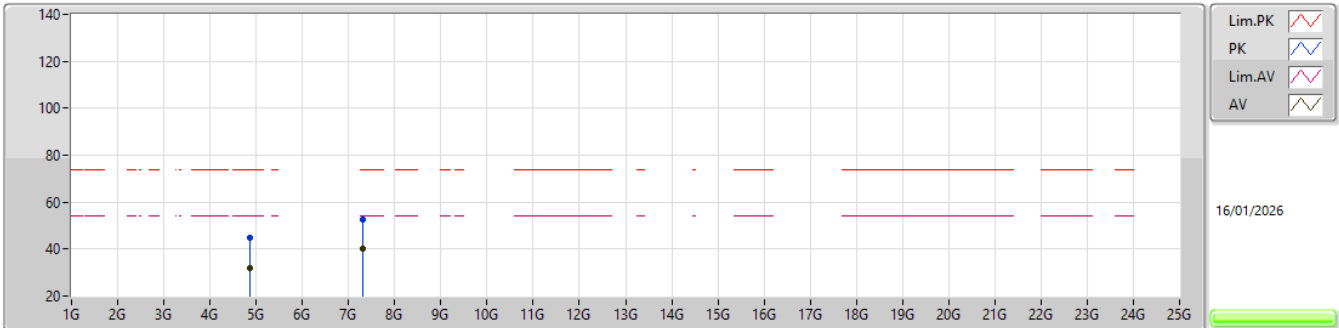


EUT_Z_4TX
Setting 100
06-U-P-5

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	2.3566G	57.91	74.00	-16.09	25.69	3	Horizontal	145	2.59	-	27.70	4.52	-			
AV	2.3382G	45.70	54.00	-8.30	13.37	3	Horizontal	145	2.59	-	27.82	4.51	-			
PK	2.431G	118.80	Inf	-Inf	86.72	3	Horizontal	145	2.59	-	27.49	4.59	-			
AV	2.4302G	110.12	Inf	-Inf	78.03	3	Horizontal	145	2.59	-	27.50	4.59	-			
PK	2.4886G	57.37	74.00	-16.63	25.21	3	Horizontal	145	2.59	-	27.49	4.67	-			
AV	2.4906G	45.64	54.00	-8.36	13.46	3	Horizontal	145	2.59	-	27.50	4.68	-			

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

2437MHz_TX

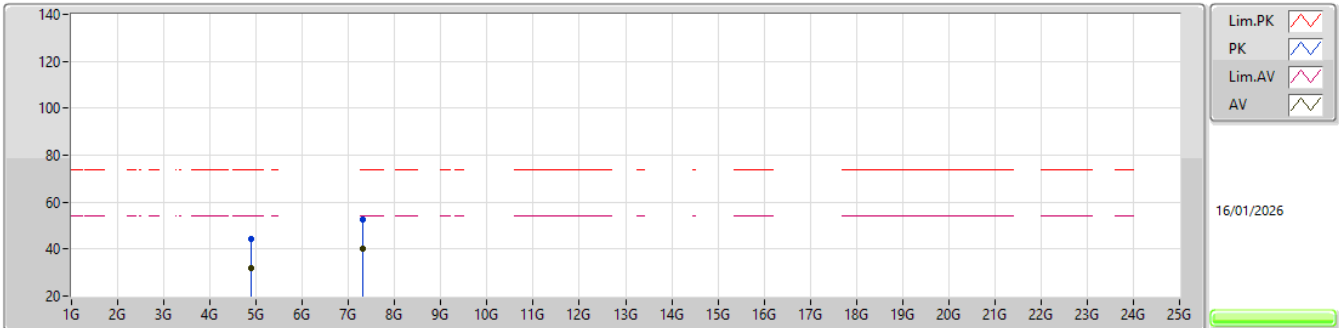


EUT_Z_4TX
Setting 100
06-U-B-5

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)				
PK	4.85528G	45.03	74.00	-28.97	40.76	3	Vertical	280	1.07	-	31.19	6.75	33.67				
AV	4.86296G	32.10	54.00	-21.90	27.85	3	Vertical	280	1.07	-	31.17	6.75	33.67				
PK	7.30796G	52.80	74.00	-21.20	41.02	3	Vertical	356	1.70	-	36.58	8.74	33.54				
AV	7.29756G	40.08	54.00	-13.92	28.31	3	Vertical	356	1.70	-	36.59	8.71	33.53				

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

2437MHz_TX

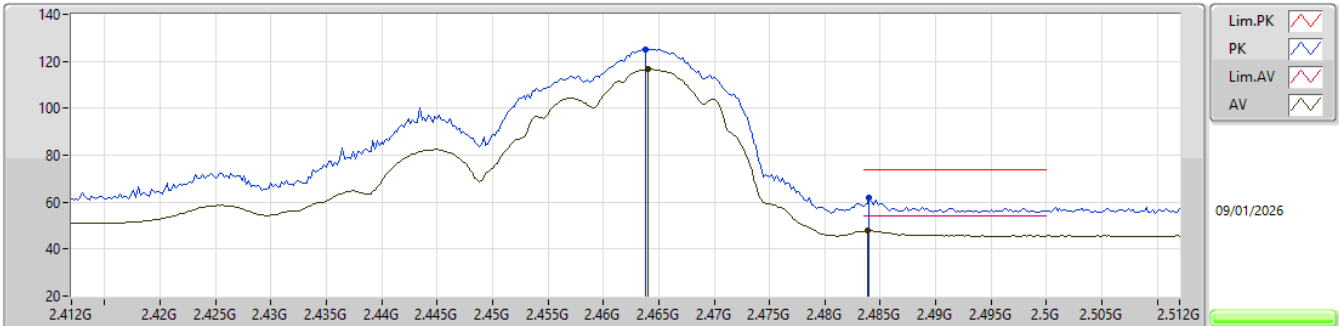


EUT_Z_4TX
Setting 100
06-U-B-5

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)				
PK	4.89048G	44.55	74.00	-29.45	40.33	3	Horizontal	144	2.86	-	31.12	6.77	33.67				
AV	4.88232G	32.09	54.00	-21.91	27.86	3	Horizontal	144	2.86	-	31.14	6.76	33.67				
PK	7.3106G	52.66	74.00	-21.34	40.88	3	Horizontal	306	1.22	-	36.58	8.74	33.54				
AV	7.3006G	40.02	54.00	-13.98	28.23	3	Horizontal	306	1.22	-	36.60	8.72	33.53				

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

2462MHz_TX

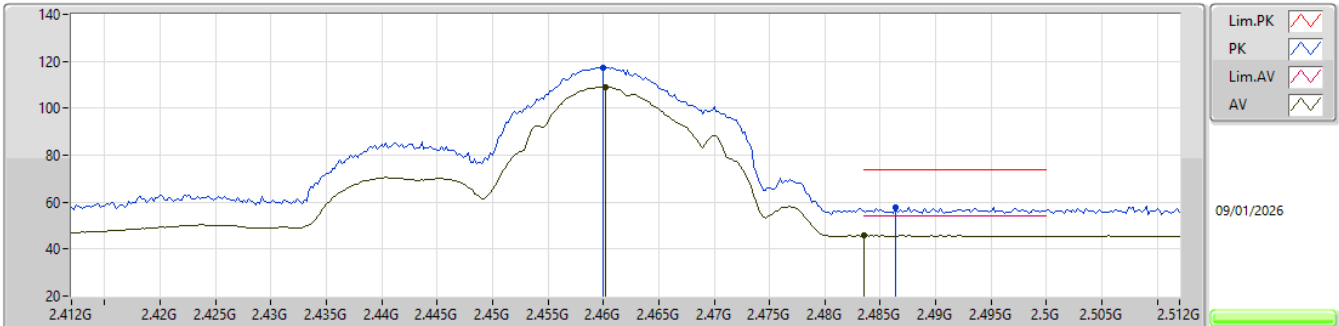


EUT_Z_4TX
Setting 100
06-U-P-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA				
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)				
PK	2.4638G	125.14	Inf	-Inf	93.10	3	Vertical	80	1.99	-	27.40	4.64	-				
AV	2.464G	116.52	Inf	-Inf	84.48	3	Vertical	80	1.99	-	27.40	4.64	-				
PK	2.484G	61.80	74.00	-12.20	29.69	3	Vertical	80	1.99	-	27.44	4.67	-				
AV	2.4838G	47.82	54.00	-6.18	15.71	3	Vertical	80	1.99	-	27.44	4.67	-				

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

2462MHz_TX

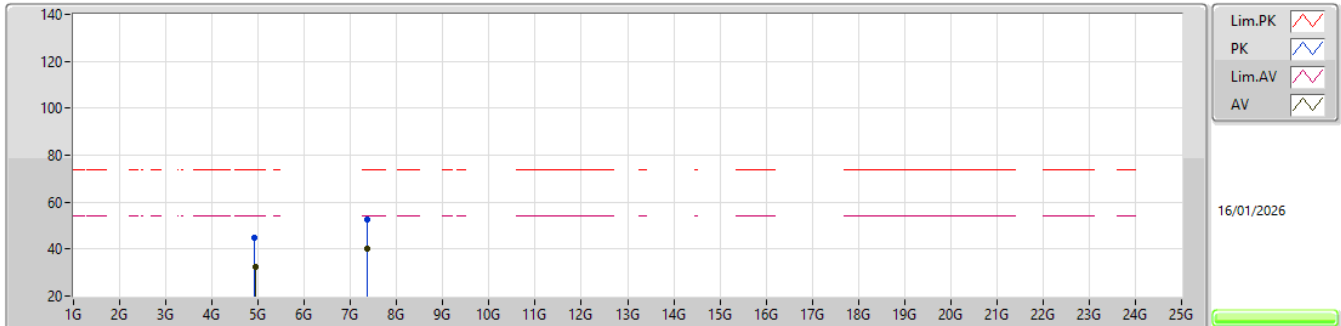


EUT_Z_4TX
Setting 100
06-U-P-5

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)				
PK	2.46G	117.44	Inf	-Inf	85.41	3	Horizontal	310	2.87	-	27.40	4.63	-				
AV	2.4602G	108.85	Inf	-Inf	76.82	3	Horizontal	310	2.87	-	27.40	4.63	-				
PK	2.4864G	57.84	74.00	-16.16	25.71	3	Horizontal	310	2.87	-	27.46	4.67	-				
AV	2.4835G	45.81	54.00	-8.19	13.70	3	Horizontal	310	2.87	-	27.44	4.67	-				

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

2462MHz_TX

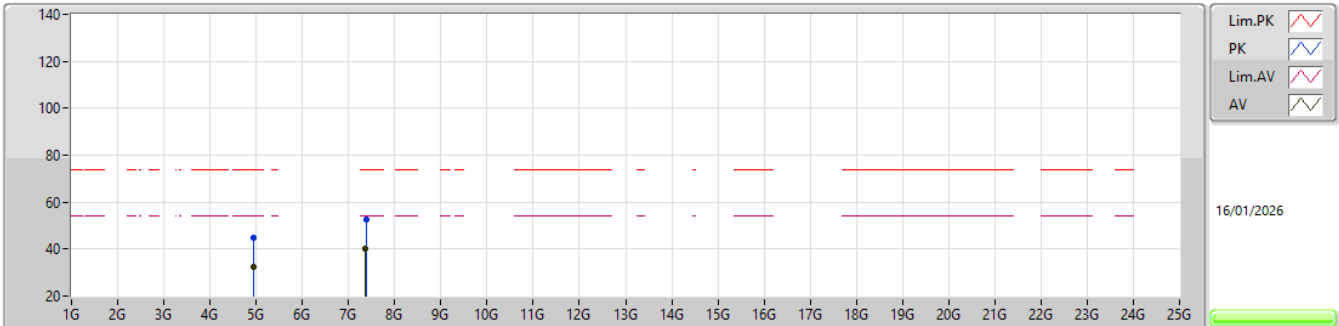


EUT_Z_4TX
Setting 100
06-U-B-5

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)				
PK	4.91568G	44.66	74.00	-29.34	40.35	3	Vertical	116	2.43	-	31.19	6.79	33.67				
AV	4.93912G	32.28	54.00	-21.72	27.83	3	Vertical	116	2.43	-	31.33	6.80	33.68				
PK	7.37232G	52.40	74.00	-21.60	40.59	3	Vertical	309	2.30	-	36.46	8.91	33.56				
AV	7.36832G	40.16	54.00	-13.84	28.36	3	Vertical	309	2.30	-	36.46	8.90	33.56				

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

2462MHz_TX



EUT_Z_4TX
Setting 100
06-U-B-5

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)				
PK	4.9424G	44.57	74.00	-29.43	40.10	3	Horizontal	222	1.68	-	31.35	6.80	33.68				
AV	4.94144G	32.26	54.00	-21.74	27.79	3	Horizontal	222	1.68	-	31.35	6.80	33.68				
PK	7.3916G	52.41	74.00	-21.59	40.60	3	Horizontal	182	2.17	-	36.42	8.96	33.57				
AV	7.36872G	40.15	54.00	-13.85	28.35	3	Horizontal	182	2.17	-	36.46	8.90	33.56				

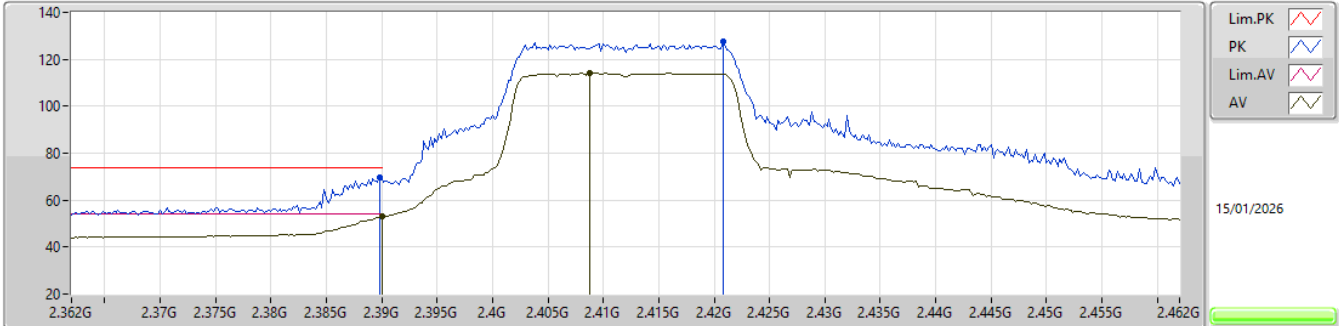


Summary

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
2.4-2.4835GHz	-	-	-	-	-	-	-	-	-	-	-
802.11 bn UHR20-BF_Nss1,(MCS0)_4TX	Pass	AV	2.39G	52.93	54.00	-1.07	3	Vertical	36	1.77	-

2.4-2.4835GHz_802.11 bn UHR20-BF_Nss1,(MCS0)_4TX

2412MHz_TX

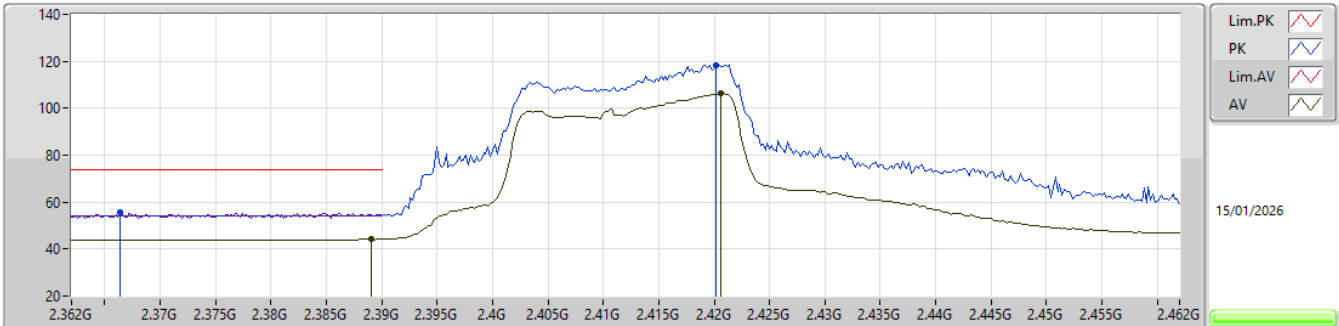


EUT_Z_4TX
Setting 95
03-E-I-1

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA				
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)				
PK	2.3898G	69.77	74.00	-4.23	37.16	3	Vertical	36	1.77	-	28.40	4.21	-				
AV	2.39G	52.93	54.00	-1.07	20.32	3	Vertical	36	1.77	-	28.40	4.21	-				
PK	2.4208G	127.40	Inf	-Inf	94.76	3	Vertical	36	1.77	-	28.40	4.24	-				
AV	2.4088G	114.24	Inf	-Inf	81.71	3	Vertical	36	1.77	-	28.30	4.23	-				

2.4-2.4835GHz_802.11 bn UHR20-BF_Nss1,(MCS0)_4TX

2412MHz_TX

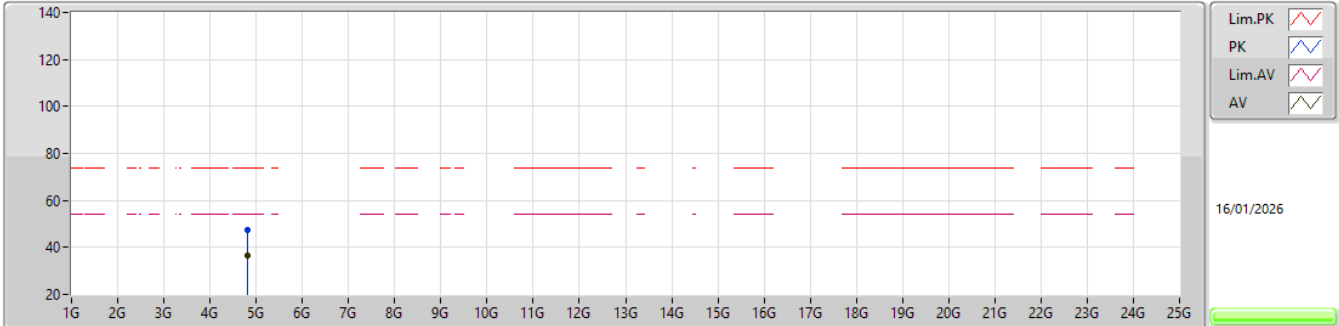


EUT_Z_4TX
Setting 95
03-E-I-1

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	2.3664G	55.55	74.00	-18.45	23.06	3	Horizontal	280.9	2.28	-	28.30	4.19	-			
AV	2.389G	44.11	54.00	-9.89	11.51	3	Horizontal	280.9	2.28	-	28.39	4.21	-			
PK	2.4202G	118.46	Inf	-Inf	85.82	3	Horizontal	280.9	2.28	-	28.40	4.24	-			
AV	2.4206G	106.23	Inf	-Inf	73.59	3	Horizontal	280.9	2.28	-	28.40	4.24	-			

2.4-2.4835GHz_802.11 bn UHR20-BF_Nss1,(MCS0)_4TX

2412MHz_TX

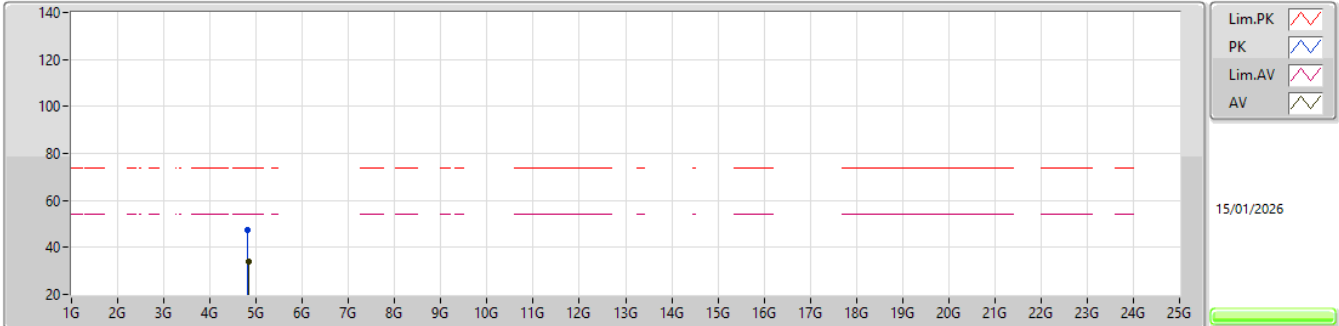


EUT_Z_4TX
Setting 95
03-E-I-1

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)			
PK	4.81434G	47.36	74.00	-26.64	42.04	3	Vertical	47	1.67	-	33.43	6.80	34.91			
AV	4.81376G	36.60	54.00	-17.40	31.28	3	Vertical	47	1.67	-	33.43	6.80	34.91			

2.4-2.4835GHz_802.11 bn UHR20-BF_Nss1,(MCS0)_4TX

2412MHz_TX

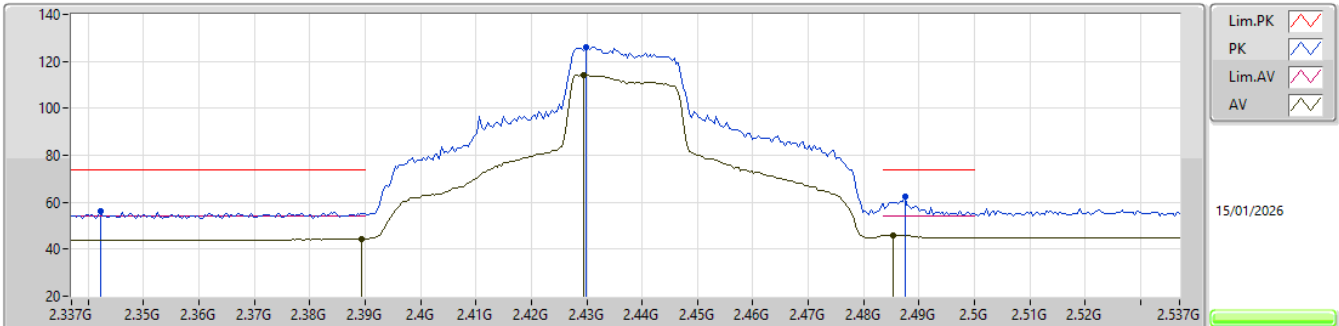


EUT_Z_4TX
Setting 95
03-E-I-1

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)			
PK	4.81068G	47.33	74.00	-26.67	42.03	3	Horizontal	185	2.59	-	33.42	6.79	34.91			
AV	4.8252G	33.77	54.00	-20.23	28.43	3	Horizontal	185	2.59	-	33.45	6.80	34.91			

2.4-2.4835GHz_802.11 bn UHR20-BF_Nss1,(MCS0)_4TX

2437MHz_TX

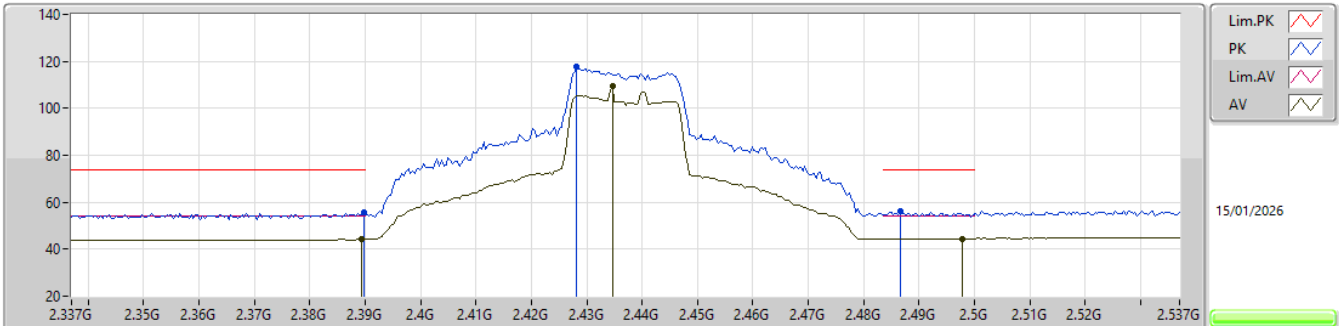


EUT_Z_4TX
Setting 100
03-E-I-1

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	2.3422G	56.05	74.00	-17.95	23.67	3	Vertical	271.5	1.87	-	28.22	4.16	-			
AV	2.3894G	44.44	54.00	-9.56	11.84	3	Vertical	271.5	1.87	-	28.39	4.21	-			
PK	2.4298G	126.12	Inf	-Inf	93.48	3	Vertical	271.5	1.87	-	28.40	4.24	-			
AV	2.4294G	114.16	Inf	-Inf	81.52	3	Vertical	271.5	1.87	-	28.40	4.24	-			
PK	2.4874G	62.29	74.00	-11.71	29.60	3	Vertical	271.5	1.87	-	28.40	4.29	-			
AV	2.4854G	46.10	54.00	-7.90	13.42	3	Vertical	271.5	1.87	-	28.40	4.28	-			

2.4-2.4835GHz_802.11 bn UHR20-BF_Nss1,(MCS0)_4TX

2437MHz_TX

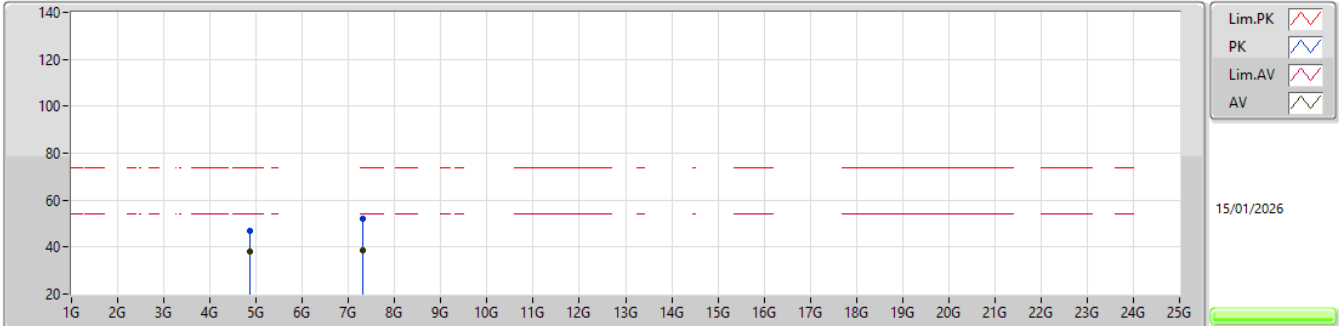


EUT_Z_4TX
Setting 100
03-E-I-1

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	2.3898G	55.54	74.00	-18.46	22.93	3	Horizontal	313	2.92	-	28.40	4.21	-			
AV	2.3894G	44.13	54.00	-9.87	11.53	3	Horizontal	313	2.92	-	28.39	4.21	-			
PK	2.4282G	117.84	Inf	-Inf	85.20	3	Horizontal	313	2.92	-	28.40	4.24	-			
AV	2.4346G	109.30	Inf	-Inf	76.65	3	Horizontal	313	2.92	-	28.40	4.25	-			
PK	2.4866G	56.26	74.00	-17.74	23.58	3	Horizontal	313	2.92	-	28.40	4.28	-			
AV	2.4978G	44.55	54.00	-9.45	11.78	3	Horizontal	313	2.92	-	28.48	4.29	-			

2.4-2.4835GHz_802.11 bn UHR20-BF_Nss1,(MCS0)_4TX

2437MHz_TX

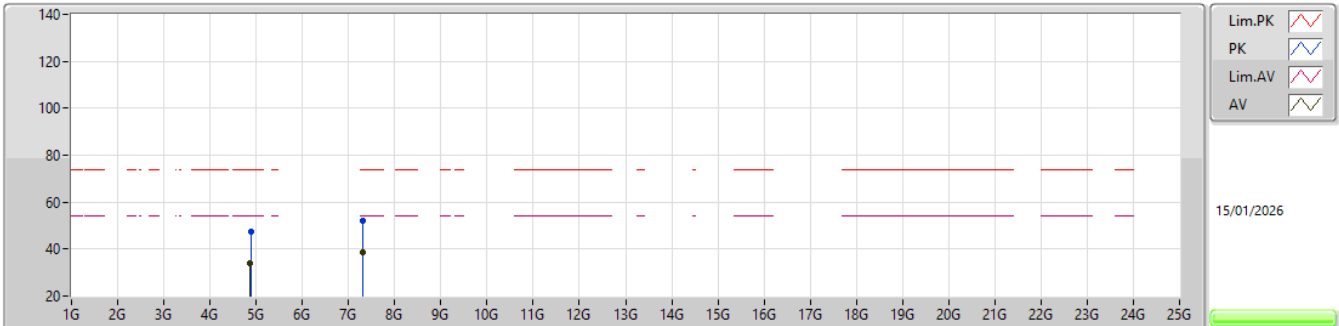


EUT_Z_4TX
Setting 100
03-E-I-1

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)				
PK	4.87472G	47.14	74.00	-26.86	41.69	3	Vertical	287	1.92	-	33.55	6.82	34.92				
AV	4.874G	38.11	54.00	-15.89	32.66	3	Vertical	287	1.92	-	33.55	6.82	34.92				
PK	7.31874G	51.84	74.00	-22.16	41.42	3	Vertical	192	1.18	-	36.84	8.56	34.98				
AV	7.30782G	38.59	54.00	-15.41	28.21	3	Vertical	192	1.18	-	36.82	8.55	34.99				

2.4-2.4835GHz_802.11 bn UHR20-BF_Nss1,(MCS0)_4TX

2437MHz_TX

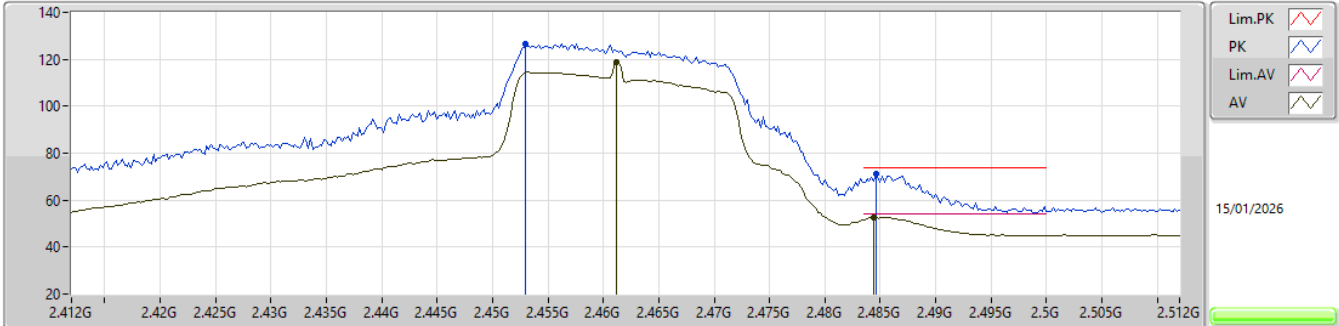


EUT_Z_4TX
Setting 100
03-E-I-1

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA				
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)				
PK	4.88618G	47.51	74.00	-26.49	42.05	3	Horizontal	215	2.15	-	33.57	6.82	34.93				
AV	4.87694G	33.87	54.00	-20.13	28.43	3	Horizontal	215	2.15	-	33.55	6.82	34.93				
PK	7.31892G	51.86	74.00	-22.14	41.44	3	Horizontal	40	1.06	-	36.84	8.56	34.98				
AV	7.31022G	38.42	54.00	-15.58	28.03	3	Horizontal	40	1.06	-	36.82	8.56	34.99				

2.4-2.4835GHz_802.11 bn UHR20-BF_Nss1,(MCS0)_4TX

2462MHz_TX

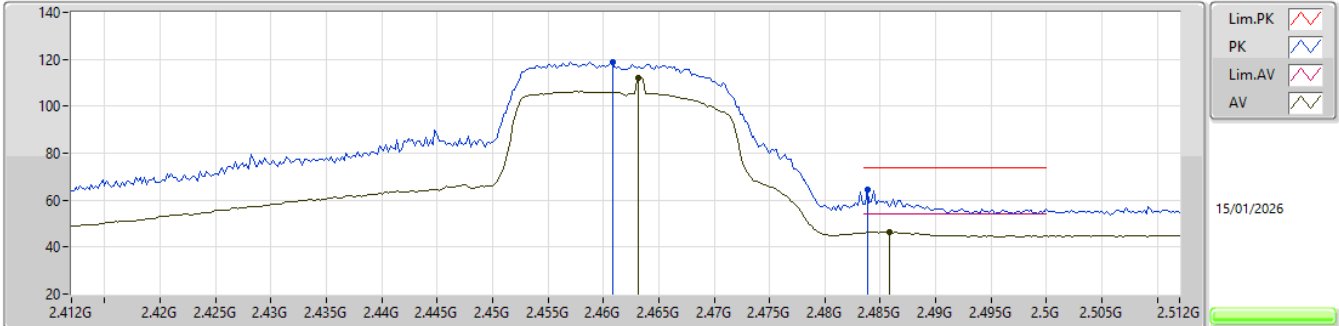


EUT_Z_4TX
Setting 100
03-E-I-1

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	2.453G	126.44	Inf	-Inf	93.88	3	Vertical	40.5	1.79	-	28.30	4.26	-			
AV	2.4612G	118.83	Inf	-Inf	86.25	3	Vertical	40.5	1.79	-	28.31	4.27	-			
PK	2.4846G	71.46	74.00	-2.54	38.78	3	Vertical	40.5	1.79	-	28.40	4.28	-			
AV	2.4844G	52.47	54.00	-1.53	19.79	3	Vertical	40.5	1.79	-	28.40	4.28	-			

2.4-2.4835GHz_802.11 bn UHR20-BF_Nss1,(MCS0)_4TX

2462MHz_TX

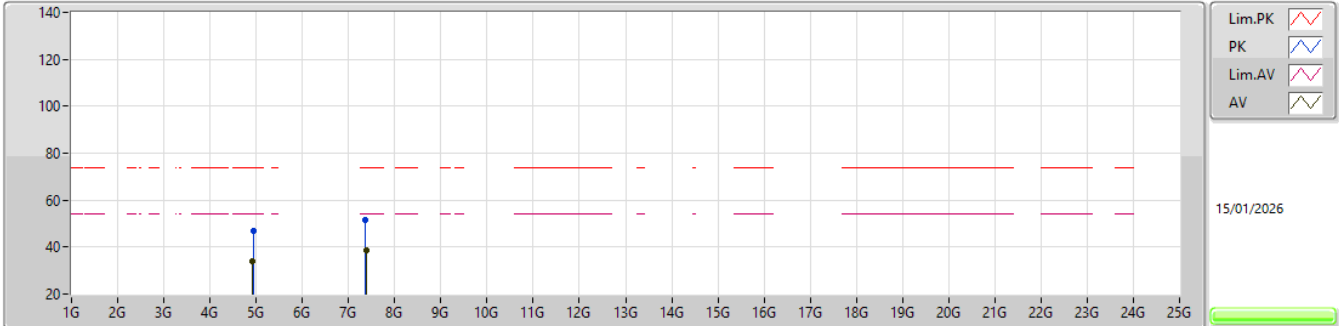


EUT_Z_4TX
Setting 100
03-E-I-1

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA					
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)					
PK	2.4608G	118.74	Inf	-Inf	86.16	3	Horizontal	320	2.64	-	28.31	4.27	-					
AV	2.4632G	111.84	Inf	-Inf	79.24	3	Horizontal	320	2.64	-	28.33	4.27	-					
PK	2.4838G	64.28	74.00	-9.72	31.60	3	Horizontal	320	2.64	-	28.40	4.28	-					
AV	2.4858G	46.48	54.00	-7.52	13.80	3	Horizontal	320	2.64	-	28.40	4.28	-					

2.4-2.4835GHz_802.11 bn UHR20-BF_Nss1,(MCS0)_4TX

2462MHz_TX

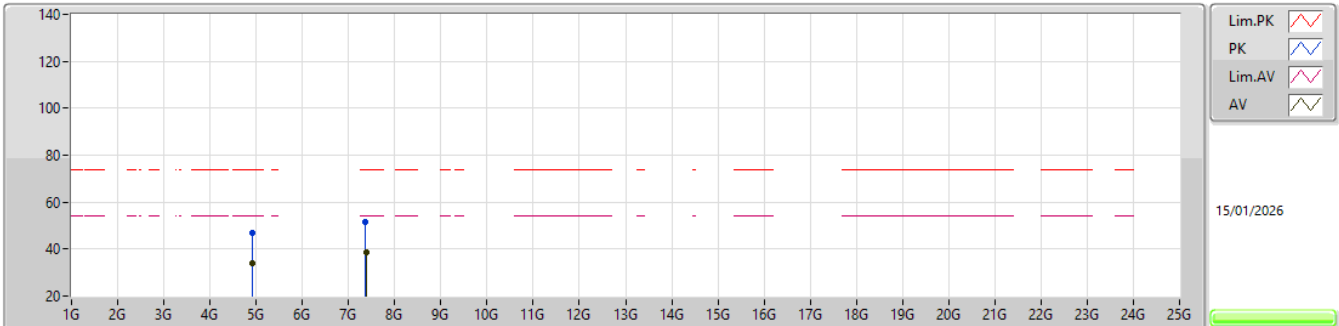


EUT_Z_4TX
Setting 100
03-E-I-1

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA				
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)				
PK	4.93018G	47.14	74.00	-26.86	41.64	3	Vertical	35	2.16	-	33.60	6.84	34.94				
AV	4.91638G	33.87	54.00	-20.13	28.37	3	Vertical	35	2.16	-	33.60	6.84	34.94				
PK	7.37436G	51.75	74.00	-22.25	41.14	3	Vertical	55	1.62	-	36.95	8.62	34.96				
AV	7.37904G	38.62	54.00	-15.38	27.99	3	Vertical	55	1.62	-	36.96	8.63	34.96				

2.4-2.4835GHz_802.11 bn UHR20-BF_Nss1,(MCS0)_4TX

2462MHz_TX

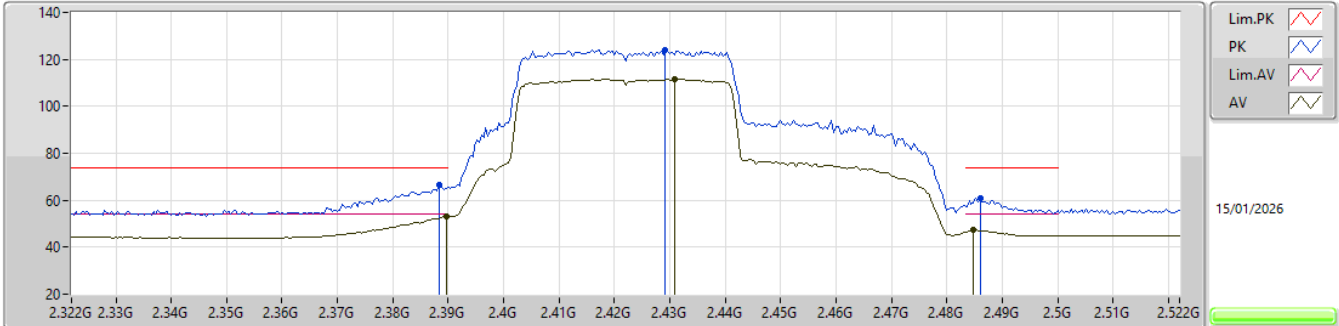


EUT_Z_4TX
Setting 100
03-E-I-1

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA					
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)					
PK	4.9291G	46.77	74.00	-27.23	41.27	3	Horizontal	196	2.45	-	33.60	6.84	34.94					
AV	4.91716G	33.88	54.00	-20.12	28.38	3	Horizontal	196	2.45	-	33.60	6.84	34.94					
PK	7.37346G	51.64	74.00	-22.36	41.03	3	Horizontal	206	2.95	-	36.95	8.62	34.96					
AV	7.38048G	38.54	54.00	-15.46	27.91	3	Horizontal	206	2.95	-	36.96	8.63	34.96					

2.4-2.4835GHz_802.11 bn UHR40-BF_Nss1,(MCS0)_4TX

2422MHz_TX

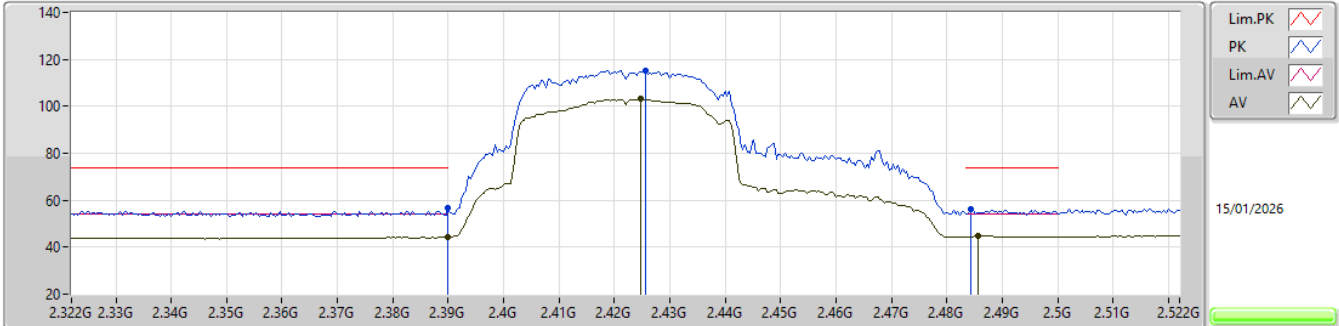


EUT_Z_4TX
Setting 98
03-E-I-1

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	2.3884G	66.33	74.00	-7.67	33.74	3	Vertical	195.2	1.73	-	28.38	4.21	-			
AV	2.3896G	53.00	54.00	-1.00	20.39	3	Vertical	195.2	1.73	-	28.40	4.21	-			
PK	2.4292G	124.09	Inf	-Inf	91.45	3	Vertical	195.2	1.73	-	28.40	4.24	-			
AV	2.4308G	111.53	Inf	-Inf	78.89	3	Vertical	195.2	1.73	-	28.40	4.24	-			
PK	2.486G	60.94	74.00	-13.06	28.26	3	Vertical	195.2	1.73	-	28.40	4.28	-			
AV	2.4848G	47.22	54.00	-6.78	14.54	3	Vertical	195.2	1.73	-	28.40	4.28	-			

2.4-2.4835GHz_802.11 bn UHR40-BF_Nss1,(MCS0)_4TX

2422MHz_TX

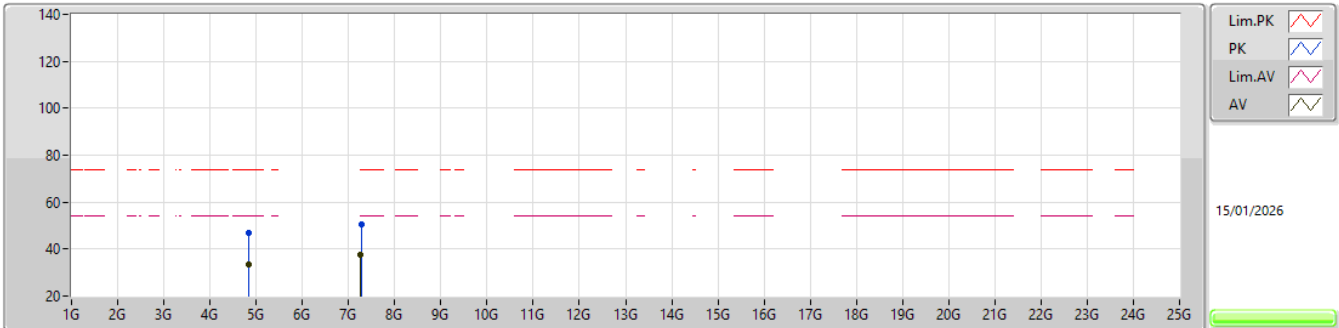


EUT_Z_4TX
Setting 98
03-E-I-1

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	2.39G	56.56	74.00	-17.44	23.95	3	Horizontal	179.9	2.83	-	28.40	4.21	-			
AV	2.39G	44.35	54.00	-9.65	11.74	3	Horizontal	179.9	2.83	-	28.40	4.21	-			
PK	2.4256G	115.43	Inf	-Inf	82.79	3	Horizontal	179.9	2.83	-	28.40	4.24	-			
AV	2.4248G	103.12	Inf	-Inf	70.48	3	Horizontal	179.9	2.83	-	28.40	4.24	-			
PK	2.4844G	56.45	74.00	-17.55	23.77	3	Horizontal	179.9	2.83	-	28.40	4.28	-			
AV	2.4856G	44.70	54.00	-9.30	12.02	3	Horizontal	179.9	2.83	-	28.40	4.28	-			

2.4-2.4835GHz_802.11 bn UHR40-BF_Nss1,(MCS0)_4TX

2422MHz_TX

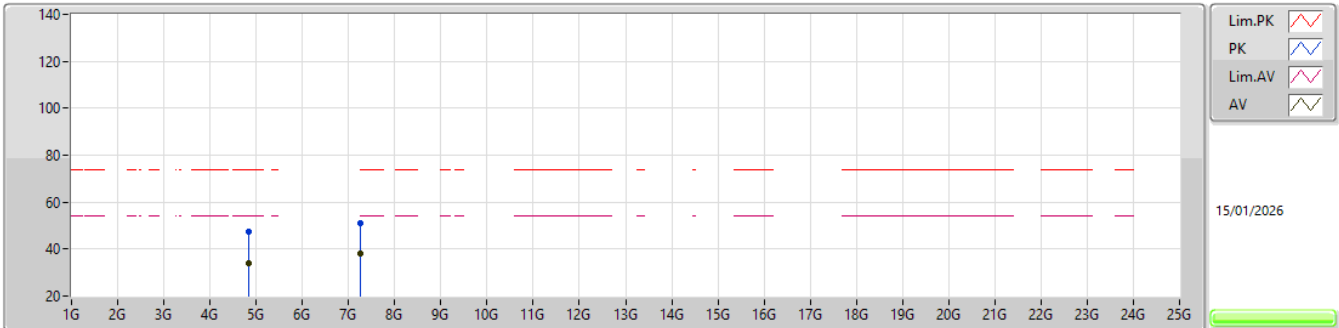


EUT_Z_4TX
Setting 98
03-E-I-1

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)				
PK	4.84652G	46.86	74.00	-27.14	41.48	3	Vertical	347	1.92	-	33.49	6.81	34.92				
AV	4.84958G	33.57	54.00	-20.43	28.18	3	Vertical	347	1.92	-	33.50	6.81	34.92				
PK	7.27674G	50.68	74.00	-23.32	40.45	3	Vertical	182	1.41	-	36.71	8.52	35.00				
AV	7.25304G	37.76	54.00	-16.24	27.66	3	Vertical	182	1.41	-	36.61	8.50	35.01				

2.4-2.4835GHz_802.11 bn UHR40-BF_Nss1,(MCS0)_4TX

2422MHz_TX

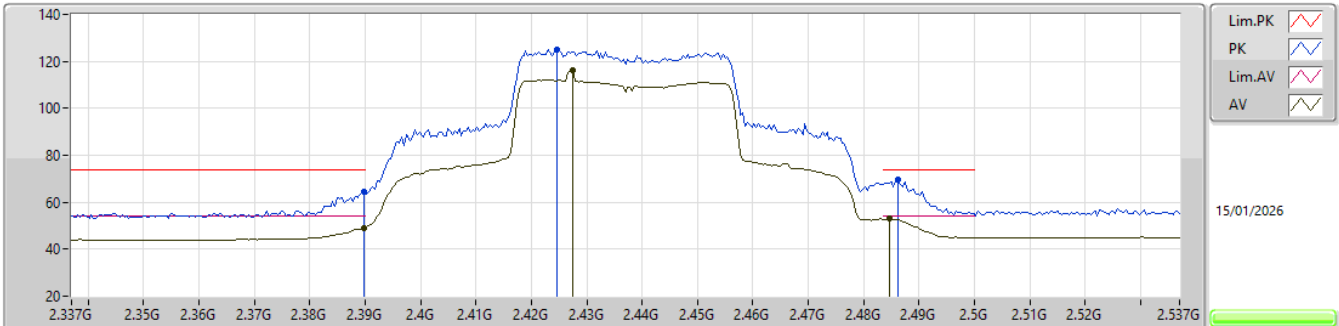


EUT_Z_4TX
Setting 98
03-E-I-1

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA					
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)					
PK	4.84352G	47.51	74.00	-26.49	42.13	3	Horizontal	98	1.12	-	33.49	6.81	34.92					
AV	4.84148G	33.83	54.00	-20.17	28.46	3	Horizontal	98	1.12	-	33.48	6.81	34.92					
PK	7.2576G	51.04	74.00	-22.96	40.92	3	Horizontal	202	2.29	-	36.63	8.50	35.01					
AV	7.25334G	37.87	54.00	-16.13	27.77	3	Horizontal	202	2.29	-	36.61	8.50	35.01					

2.4-2.4835GHz_802.11 bn UHR40-BF_Nss1,(MCS0)_4TX

2437MHz_TX

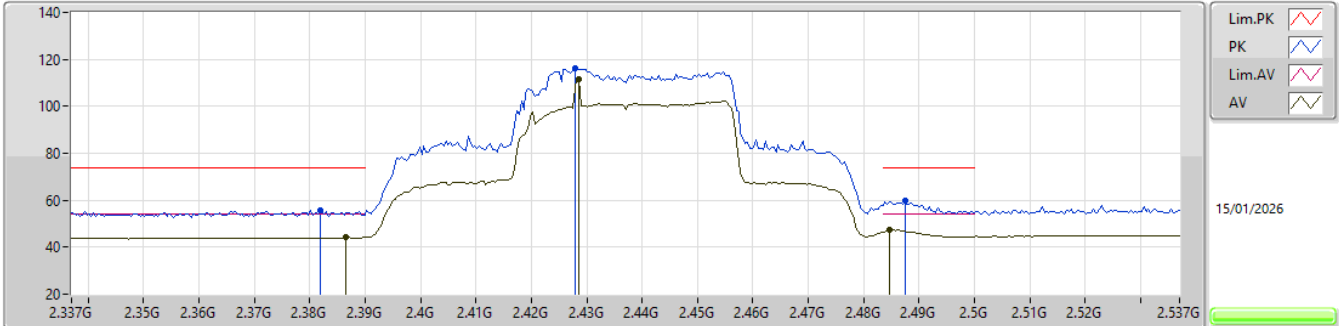


EUT_Z_4TX
Setting 98
03-E-I-1

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	2.3898G	64.43	74.00	-9.57	31.82	3	Vertical	36	1.68	-	28.40	4.21	-
AV	2.3898G	49.04	54.00	-4.96	16.43	3	Vertical	36	1.68	-	28.40	4.21	-
PK	2.4246G	124.99	Inf	-Inf	92.35	3	Vertical	36	1.68	-	28.40	4.24	-
AV	2.4274G	116.13	Inf	-Inf	83.49	3	Vertical	36	1.68	-	28.40	4.24	-
PK	2.4862G	69.53	74.00	-4.47	36.85	3	Vertical	36	1.68	-	28.40	4.28	-
AV	2.4846G	52.91	54.00	-1.09	20.23	3	Vertical	36	1.68	-	28.40	4.28	-

2.4-2.4835GHz_802.11 bn UHR40-BF_Nss1,(MCS0)_4TX

2437MHz_TX

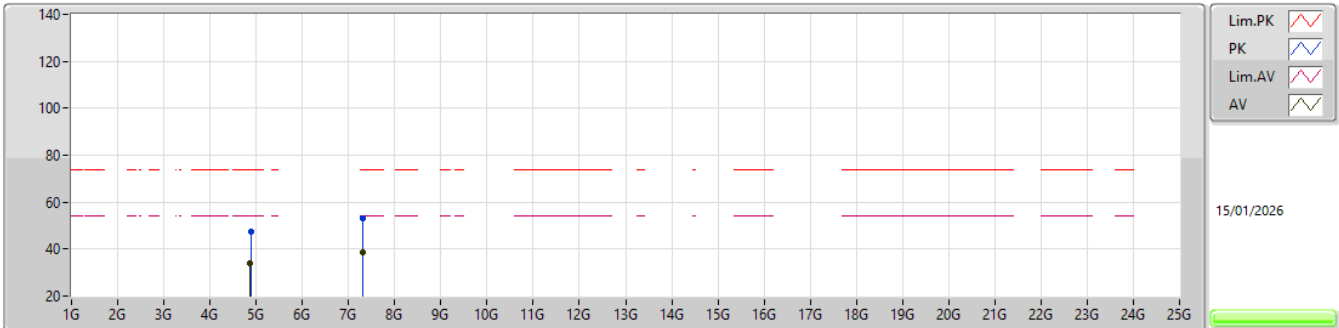


EUT_Z_4TX
Setting 98
03-E-I-1

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	2.3818G	55.77	74.00	-18.23	23.25	3	Horizontal	317.4	1.98	-	28.32	4.20	-			
AV	2.3866G	44.11	54.00	-9.89	11.53	3	Horizontal	317.4	1.98	-	28.37	4.21	-			
PK	2.4278G	116.09	Inf	-Inf	83.45	3	Horizontal	317.4	1.98	-	28.40	4.24	-			
AV	2.4286G	111.57	Inf	-Inf	78.93	3	Horizontal	317.4	1.98	-	28.40	4.24	-			
PK	2.4874G	59.75	74.00	-14.25	27.06	3	Horizontal	317.4	1.98	-	28.40	4.29	-			
AV	2.4846G	47.24	54.00	-6.76	14.56	3	Horizontal	317.4	1.98	-	28.40	4.28	-			

2.4-2.4835GHz_802.11 bn UHR40-BF_Nss1,(MCS0)_4TX

2437MHz_TX

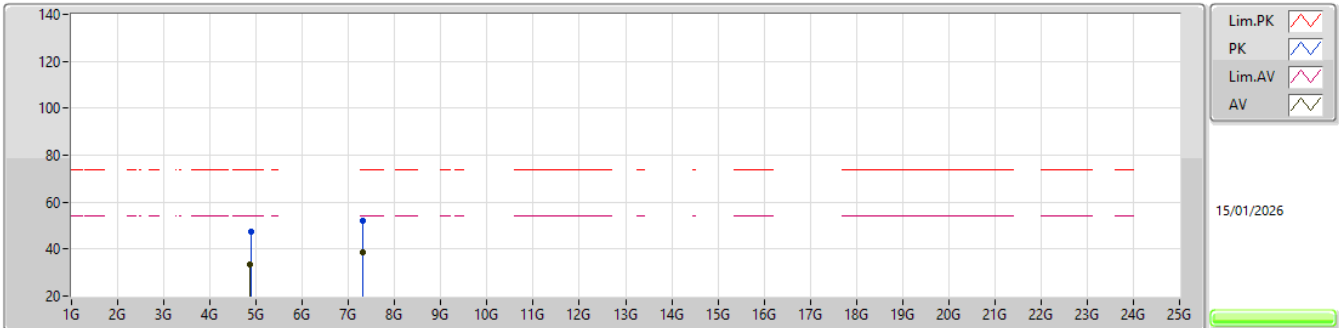


EUT_Z_4TX
Setting 98
03-E-I-1

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)				
PK	4.88732G	47.67	74.00	-26.33	42.21	3	Vertical	235	2.47	-	33.57	6.82	34.93				
AV	4.86596G	33.72	54.00	-20.28	28.29	3	Vertical	235	2.47	-	33.53	6.82	34.92				
PK	7.30692G	53.00	74.00	-21.00	42.63	3	Vertical	93	1.65	-	36.81	8.55	34.99				
AV	7.30674G	38.46	54.00	-15.54	28.09	3	Vertical	93	1.65	-	36.81	8.55	34.99				

2.4-2.4835GHz_802.11 bn UHR40-BF_Nss1,(MCS0)_4TX

2437MHz_TX

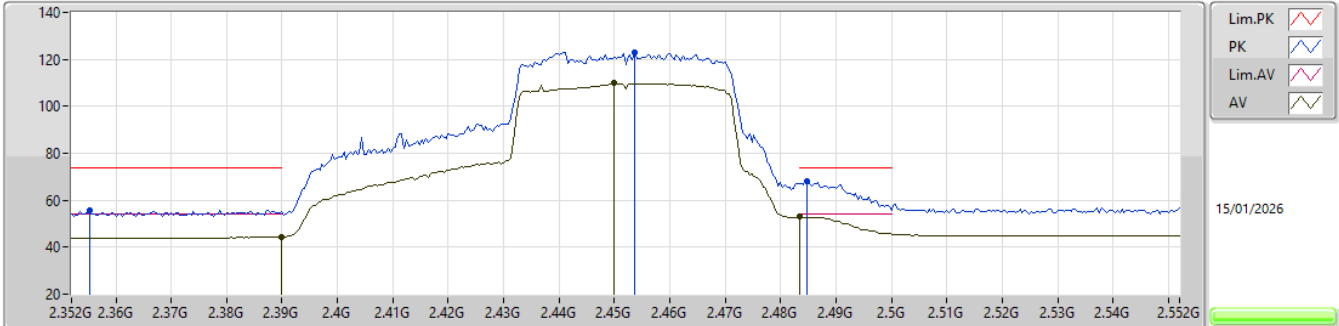


EUT_Z_4TX
Setting 98
03-E-I-1

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)				
PK	4.87766G	47.26	74.00	-26.74	41.81	3	Horizontal	59	1.80	-	33.56	6.82	34.93				
AV	4.86032G	33.59	54.00	-20.41	28.18	3	Horizontal	59	1.80	-	33.52	6.81	34.92				
PK	7.31334G	51.92	74.00	-22.08	41.51	3	Horizontal	95	2.39	-	36.83	8.56	34.98				
AV	7.30404G	38.47	54.00	-15.53	28.10	3	Horizontal	95	2.39	-	36.81	8.55	34.99				

2.4-2.4835GHz_802.11 bn UHR40-BF_Nss1,(MCS0)_4TX

2452MHz_TX

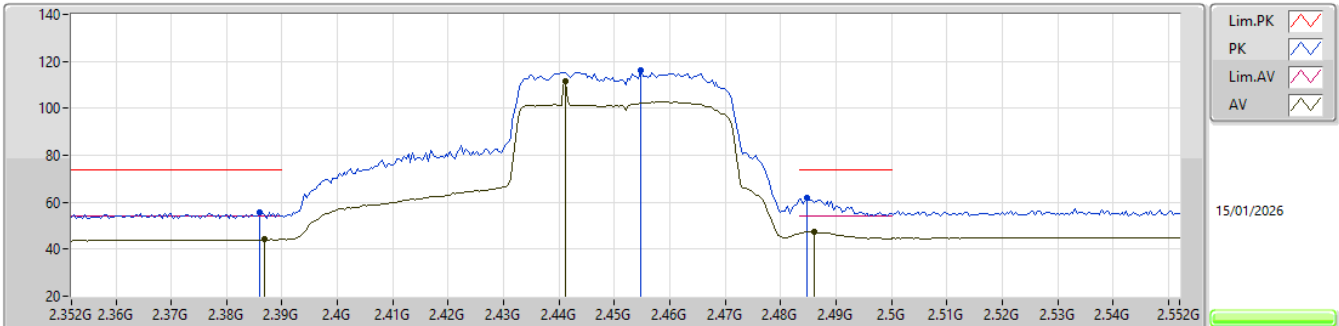


EUT_Z_4TX
Setting 97
03-E-I-1

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)			
PK	2.3552G	55.60	74.00	-18.40	23.12	3	Vertical	35	2.07	-	28.30	4.18	-			
AV	2.39G	44.35	54.00	-9.65	11.74	3	Vertical	35	2.07	-	28.40	4.21	-			
PK	2.4536G	122.83	Inf	-Inf	90.27	3	Vertical	35	2.07	-	28.30	4.26	-			
AV	2.45G	109.80	Inf	-Inf	77.24	3	Vertical	35	2.07	-	28.30	4.26	-			
PK	2.4848G	68.33	74.00	-5.67	35.65	3	Vertical	35	2.07	-	28.40	4.28	-			
AV	2.4835G	52.86	54.00	-1.14	20.18	3	Vertical	35	2.07	-	28.40	4.28	-			

2.4-2.4835GHz_802.11 bn UHR40-BF_Nss1,(MCS0)_4TX

2452MHz_TX

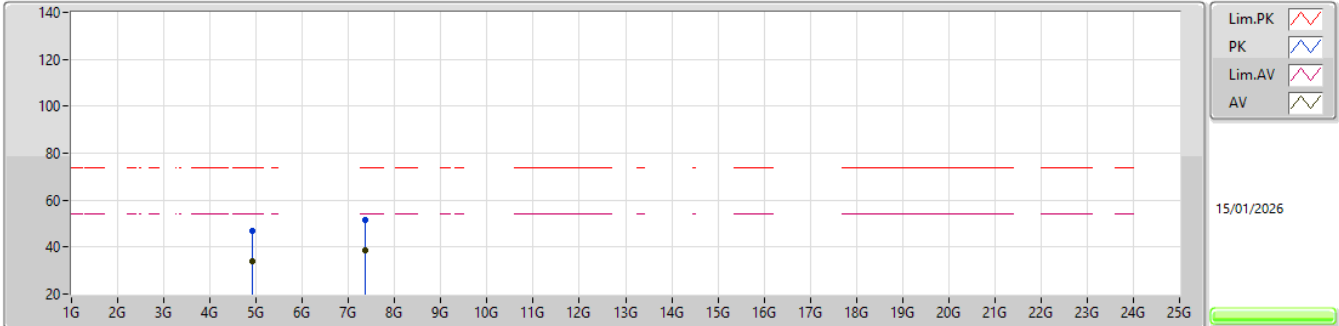


EUT_Z_4TX
Setting 97
03-E-I-1

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	2.386G	55.66	74.00	-18.34	23.09	3	Horizontal	319	2.78	-	28.36	4.21	-			
AV	2.3868G	44.12	54.00	-9.88	11.54	3	Horizontal	319	2.78	-	28.37	4.21	-			
PK	2.4548G	116.45	Inf	-Inf	83.89	3	Horizontal	319	2.78	-	28.30	4.26	-			
AV	2.4412G	111.32	Inf	-Inf	78.68	3	Horizontal	319	2.78	-	28.39	4.25	-			
PK	2.4848G	62.01	74.00	-11.99	29.33	3	Horizontal	319	2.78	-	28.40	4.28	-			
AV	2.486G	47.51	54.00	-6.49	14.83	3	Horizontal	319	2.78	-	28.40	4.28	-			

2.4-2.4835GHz_802.11 bn UHR40-BF_Nss1,(MCS0)_4TX

2452MHz_TX

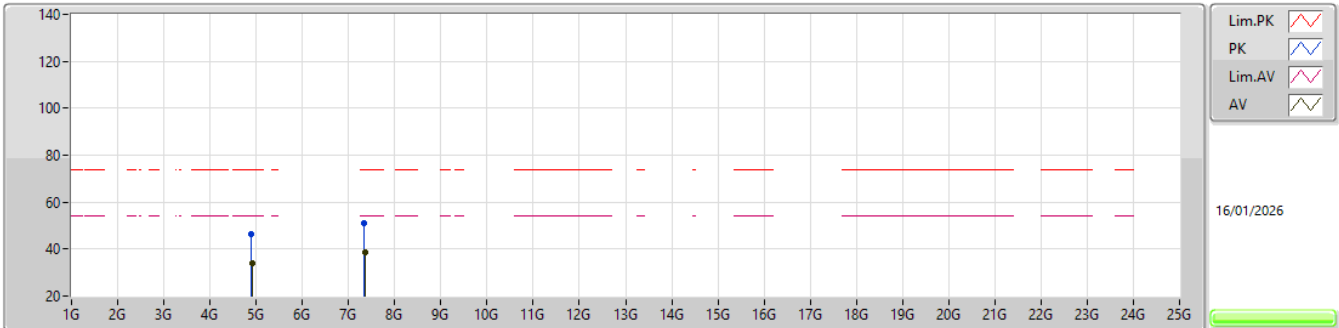


EUT_Z_4TX
Setting 97
03-E-I-1

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)				
PK	4.91498G	46.92	74.00	-27.08	41.42	3	Vertical	60	1.15	-	33.60	6.84	34.94				
AV	4.90724G	33.96	54.00	-20.04	28.46	3	Vertical	60	1.15	-	33.60	6.83	34.93				
PK	7.3707G	51.74	74.00	-22.26	41.14	3	Vertical	151	2.73	-	36.94	8.62	34.96				
AV	7.3698G	38.74	54.00	-15.26	28.14	3	Vertical	151	2.73	-	36.94	8.62	34.96				

2.4-2.4835GHz_802.11 bn UHR40-BF_Nss1,(MCS0)_4TX

2452MHz_TX

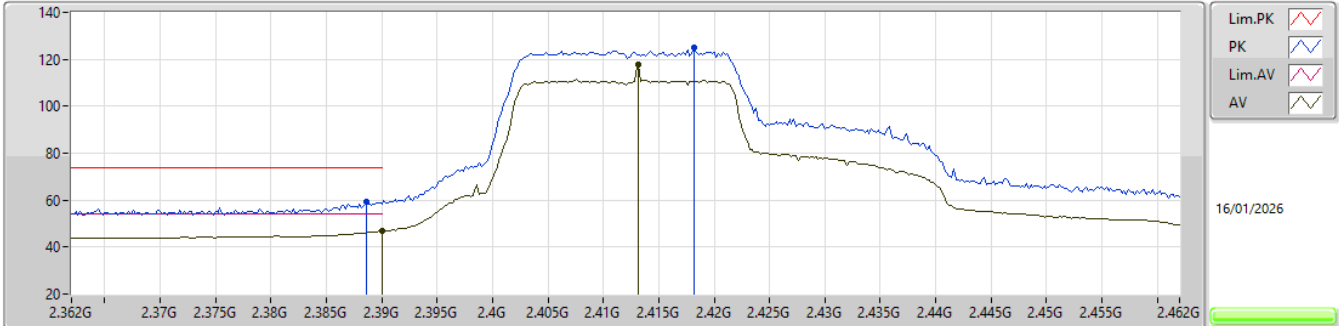


EUT_Z_4TX
Setting 97
03-E-I-1

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA				
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)				
PK	4.90004G	46.59	74.00	-27.41	41.09	3	Horizontal	38	2.23	-	33.60	6.83	34.93				
AV	4.91654G	33.87	54.00	-20.13	28.37	3	Horizontal	38	2.23	-	33.60	6.84	34.94				
PK	7.34802G	51.08	74.00	-22.92	40.55	3	Horizontal	356	1.26	-	36.90	8.60	34.97				
AV	7.34866G	38.54	54.00	-15.46	28.01	3	Horizontal	356	1.26	-	36.90	8.60	34.97				

2.4-2.4835GHz_802.11 bn UHR20-BF_Nss2,(MCS0)_4TX

2412MHz_TX

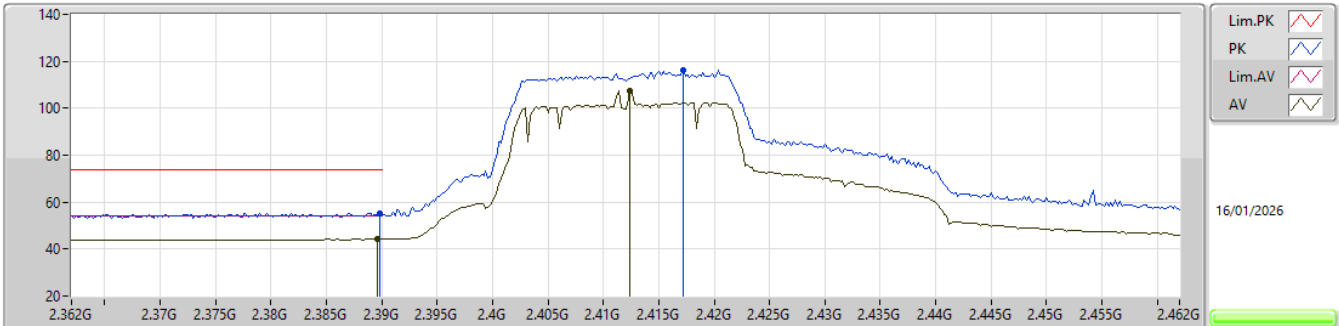


EUT_Z_4TX
Setting 100
03-E-I-1

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	2.3886G	59.29	74.00	-14.71	26.69	3	Vertical	33	1.68	-	28.39	4.21	-			
AV	2.39G	46.92	54.00	-7.08	14.31	3	Vertical	33	1.68	-	28.40	4.21	-			
PK	2.4182G	124.79	Inf	-Inf	92.18	3	Vertical	33	1.68	-	28.38	4.23	-			
AV	2.4132G	117.89	Inf	-Inf	85.33	3	Vertical	33	1.68	-	28.33	4.23	-			

2.4-2.4835GHz_802.11 bn UHR20-BF_Nss2,(MCS0)_4TX

2412MHz_TX

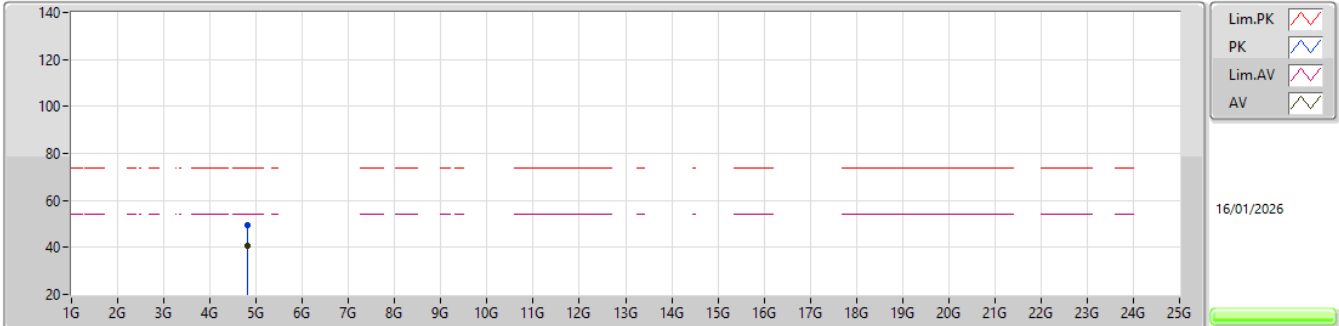


EUT_Z_4TX
Setting 100
03-E-I-1

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	2.3898G	55.40	74.00	-18.60	22.79	3	Horizontal	180.3	1.80	-	28.40	4.21	-			
AV	2.3896G	44.20	54.00	-9.80	11.59	3	Horizontal	180.3	1.80	-	28.40	4.21	-			
PK	2.4172G	116.15	Inf	-Inf	83.55	3	Horizontal	180.3	1.80	-	28.37	4.23	-			
AV	2.4124G	107.56	Inf	-Inf	75.01	3	Horizontal	180.3	1.80	-	28.32	4.23	-			

2.4-2.4835GHz_802.11 bn UHR20-BF_Nss2,(MCS0)_4TX

2412MHz_TX

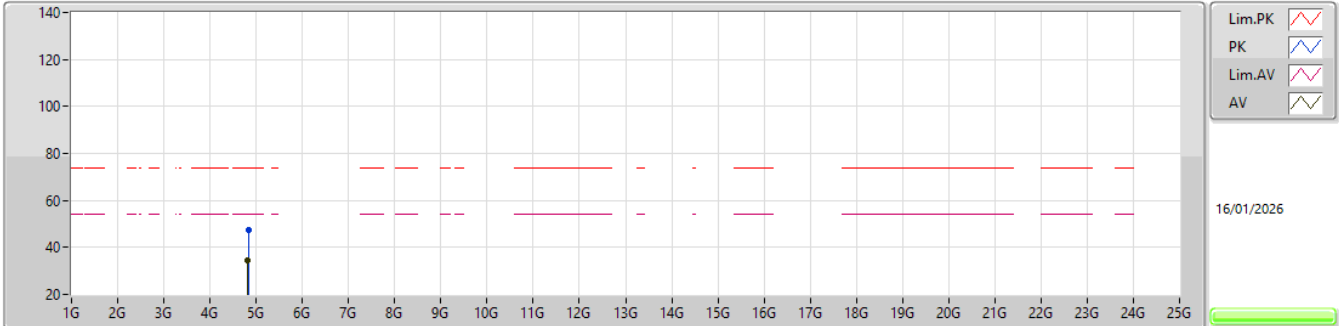


EUT_Z_4TX
Setting 100
03-E-I-1

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)			
PK	4.82418G	49.27	74.00	-24.73	43.93	3	Vertical	17	1.80	-	33.45	6.80	34.91			
AV	4.824G	40.56	54.00	-13.44	35.22	3	Vertical	17	1.80	-	33.45	6.80	34.91			

2.4-2.4835GHz_802.11 bn UHR20-BF_Nss2,(MCS0)_4TX

2412MHz_TX



EUT_Z_4TX
Setting 100
03-E-I-1

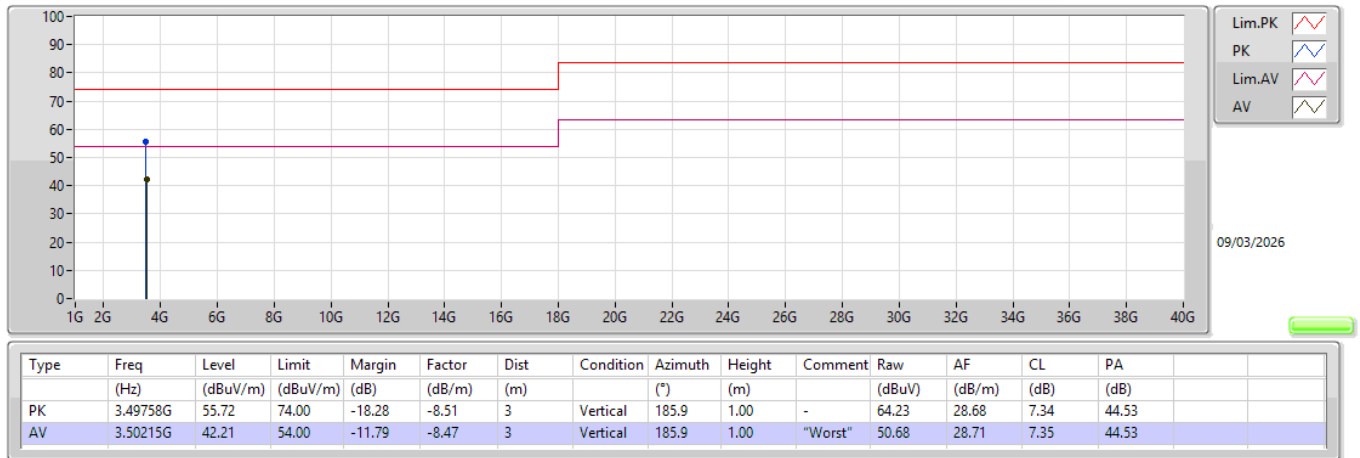
Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)			
PK	4.83804G	47.27	74.00	-26.73	41.89	3	Horizontal	8	1.73	-	33.48	6.81	34.91			
AV	4.824G	34.49	54.00	-19.51	29.15	3	Horizontal	8	1.73	-	33.45	6.80	34.91			



Summary

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Condition
Mode 1	Pass	AV	3.50215G	42.21	54.00	-11.79	Vertical

Mode 1



Mode 1

