

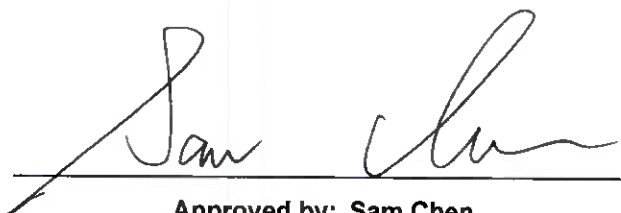


RADIO TEST REPORT

FCC ID : 2A8MT-AP7PRO
Equipment : Tri-Band WiFi 7 Enterprise Access Point
Brand Name : 
Model Name : AP7-Pro
Applicant : Alta Networks, LLC
192 N. Old Highway 91, Unit 1 Hurricane, Utah,
United States 84737
Manufacturer : Alta Networks, LLC
192 N. Old Highway 91, Unit 1 Hurricane, Utah,
United States 84737
Standard : 47 CFR FCC Part 15.247

The product was received on Dec. 26, 2025, and testing was started from Dec. 30, 2025 and completed on Feb. 26, 2026. We, Sporton International Inc. Hsinchu Laboratory, would like to declare that the tested sample has been evaluated in accordance with the procedures given in ANSI C63.10-2020 and shown compliance with the applicable technical standards.

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



Approved by: Sam Chen

Sporton International Inc. Hsinchu Laboratory

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



Table of Contents

History of this test report.....	3
Summary of Test Result.....	4
1 General Description	5
1.1 Information.....	5
1.2 Applicable Standards	9
1.3 Testing Location Information	9
1.4 Measurement Uncertainty	10
2 Test Configuration of EUT	11
2.1 Test Channel Mode	11
2.2 The Worst Case Measurement Configuration	12
2.3 EUT Operation during Test	13
2.4 Accessories	14
2.5 Support Equipment.....	14
2.6 Test Setup Diagram	16
3 Transmitter Test Result	21
3.1 AC Power-line Conducted Emissions	21
3.2 DTS Bandwidth.....	23
3.3 Maximum Conducted Output Power	24
3.4 Power Spectral Density	27
3.5 Emissions in Non-restricted Frequency Bands	29
3.6 Emissions in Restricted Frequency Bands.....	30
4 Test Equipment and Calibration Data	35
Appendix A. Test Results of AC Power-line Conducted Emissions	
Appendix B. Test Results of DTS Bandwidth	
Appendix C. Test Results of Maximum Conducted Output Power	
Appendix D. Test Results of Power Spectral Density	
Appendix E. Test Results of Emissions in Non-restricted Frequency Bands	
Appendix F. Test Results of Emissions in Restricted Frequency Bands	
Appendix G. Test Results of Radiated Emission Co-location	
Appendix H. Test Photos	
Photographs of EUT v01	



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



Summary of Test Result

Report Clause	Ref Std. Clause	Test Items	Result (PASS/FAIL)	Remark
1.1.2	15.203	Antenna Requirement	PASS	-
3.1	15.207	AC Power-line Conducted Emissions	PASS	-
3.2	15.247(a)	DTS Bandwidth	PASS	-
3.3	15.247(b)	Maximum Conducted Output Power	PASS	-
3.4	15.247(e)	Power Spectral Density	PASS	-
3.5	15.247(d)	Emissions in Non-restricted Frequency Bands	PASS	-
3.6	15.247(d)	Emissions in Restricted Frequency Bands	PASS	-

Conformity Assessment Condition:

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

Disclaimer:

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

Reviewed by: Sam Chen

Report Producer: 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),	2412-2462	1-11 [11]
2400-2483.5	n (HT40), VHT40, ax (HEW40), be (EHT40)	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	20	2TX
	802.11n HT20-BF, VHT20-BF, 802.11 ax HEW20-BF, 802.11 be EHT20-BF	20	2TX
	802.11n HT40, VHT40, 802.11 ax HEW40, 802.11 be EHT40	40	2TX
	802.11n HT40-BF, VHT40-BF, 802.11 ax HEW40-BF, 802.11 be EHT40-BF	40	2TX

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.
- ♦ BWch is the nominal channel bandwidth.


1.1.2 Antenna Information

Ant.	Port				Brand	Model Name	Antenna Type	Connector	Gain (dBi)
	WLAN 2.4GHz	WLAN 5GHz	WLAN 6GHz	Bluetooth					
1	2	1	-	-	AOT	ANT-M2458-CBT04	METAL PIFA	I-PEX	Note 1
2	1	2	-	-	AOT	ANT-M2458-CBT02	METAL PIFA	I-PEX	
3	-	3	-	-	AOT	ANT-M5158-CBT05	METAL PIFA	I-PEX	
4	-	4	-	1	AOT	ANT-M2458-CBT03	METAL PIFA	I-PEX	
5	-	-	1	-	AOT	ANT-M5172-CBT06	METAL PIFA	I-PEX	
6	-	-	2	-	AOT	ANT-M5172-CBT07	METAL PIFA	I-PEX	

Note 1:

Ant.	Antenna Gain (dBi)									
	WLAN 2.4GHz	WLAN 5GHz				WLAN 6GHz				Bluetooth
		UNII 1	UNII 2A	UNII 2C	UNII 3	UNII 5	UNII 6	UNII 7	UNII 8	
1	3.20	3.48	3.77	3.72	3.38	-	-	-	-	-
2	4.00	5.09	4.99	4.83	3.60	-	-	-	-	-
3	-	3.36	3.37	4.71	4.49	-	-	-	-	-
4	-	3.82	3.59	4.42	3.20	-	-	-	-	3.5
5	-	-	-	-	-	4.50	4.50	4.30	4.10	-
6	-	-	-	-	-	4.30	4.50	4.50	4.50	-

Item	Directional Gain (dBi)			
	WLAN 5GHz			
	UNII 1	UNII 2A	UNII 2C	UNII 3
4T1S	6.75	6.90	6.96	6.24

Note 2: The above information was declared by the manufacturer, with the exception of the WLAN 5GHz antenna gain and directional gain.

Note 3: WLAN 5GHz Maximum Directional Gain following KDB662911 D03.

Note 4: Directional gain information

Type	Maximum Output Power	Power Spectral Density
Non-BF	Directional gain = Max.gain + array gain. For power measurements on IEEE 802.11 devices Array Gain = 0 dB (i.e., no array gain) for N ANT ≤ 4	$DirectionalGain = 10 \cdot \log \left[\frac{\sum_{j=1}^{N_{ANT}} \left(\sum_{k=1}^{N_{ANT}} \xi_{j,k} \right)^2}{N_{ANT}} \right]$
BF	$DirectionalGain = 10 \cdot \log \left[\frac{\sum_{j=1}^{N_{ANT}} \left(\sum_{k=1}^{N_{ANT}} \xi_{j,k} \right)^2}{N_{ANT}} \right]$	$DirectionalGain = 10 \cdot \log \left[\frac{\sum_{j=1}^{N_{ANT}} \left(\sum_{k=1}^{N_{ANT}} \xi_{j,k} \right)^2}{N_{ANT}} \right]$

Ex.

Directional Gain (NSS1) formula :

$$DirectionalGain = 10 \cdot \log \left[\frac{\sum_{j=1}^{N_{ANT}} \left(\sum_{k=1}^{N_{ANT}} \xi_{j,k} \right)^2}{N_{ANT}} \right]$$

$$NSS1(g1,1) = 10^{G1/20} ; NSS1(g1,2) = 10^{G2/20} ; NSS1(g1,3) = 10^{G3/20} ; NSS1(g1,4) = 10^{G4/20}$$

$$g_{j,k} = (NSS1(g1,1) + NSS1(g1,2) + NSS1(g1,3) + NSS1(g1,4))^2$$

$$DG = 10 \log[(NSS1(g1,1) + NSS1(g1,2) + NSS1(g1,3) + NSS1(g1,4))^2 / N_{ANT}] \Rightarrow 10$$

$$\log[(10^{G1/20} + 10^{G2/20} + 10^{G3/20} + 10^{G4/20})^2 / N_{ANT}]$$

Where ;

$$2.4G \ G1 = 4 \text{ dBi} ; G2 = 3.2 \text{ dBi} ; DG = 6.62 \text{ dBi}$$

<For 2.4GHz function>

For IEEE 802.11b/g/n/VHT/ax/be (2TX/2RX):

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

Port 1 and Port 2 could transmit/receive simultaneously.

<For 5GHz function>

For IEEE 802.11a/n/ac/ax/be (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 802.11ax/be (2TX/2RX):

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

Port 1 and Port 2 could transmit/receive simultaneously.

<For Bluetooth function> (1TX/1RX):

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

Port 1 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)	0.983	0.07	667.5u	10Hz (DC>=0.98)
802.11g_Nss 1,(6D)	0.993	0.03	1.98m	10Hz (DC>=0.98)
802.11be EHT20-BF_Nss 1,(M0)	0.973	0.12	5.132m	200
802.11be EHT40-BF_Nss 1,(M0)	0.976	0.11	5.127m	200

Note:

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

1.1.4 EUT Operational Condition

EUT Power Type	From PoE			
Beamforming Function	☒	With beamforming	☐	Without beamforming
	The product has beamforming function for 11n/VHT/ax/be in 2.4GHz, n/ac/ax/be in 5GHz and ax/be in 6GHz.			
Function	☒	Point-to-multipoint	☐	Point-to-point
Support RU	☒	Full RU	☐	Partial RU
Test Software Version	QRCT 4.0.00185.1, DOS [ver 6.1.7601]			

Note: The above information was declared by manufacturer.

1.1.5 Table for EUT Support Function

Function	Support
AP	WLAN 2.4GHz, 5GHz UNII 1~3, 6GHz UNII 5~8 and Bluetooth
Mesh	WLAN 5GHz UNII 1~3 and 6GHz UNII 5~8

Note 1: Form above table list, only AP mode was tested and recorded in this test.

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 D01 v02r01
- ♦ FCC KDB 414788 D01 v01r01

1.3 Testing Location Information

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

Test Condition	Test Site No.	Test Engineer	Test Environment (°C / %)	Test Date
RF Conducted	TH01-CB	Serway Lee	19.8~20.3 / 62~67	Jan. 19, 2026~ Feb. 03, 2026
Radiated <1GHz	10CH01-CB	Richard Pai	23~24 / 56~57	Jan. 16, 2026
Radiated >1GHz	03CH01-CB	Paul Hu	21.3~22.3 / 58~61	Jan. 09, 2026~ Feb. 07, 2026
	03CH04-CB		21.4~22.6 / 57~61	
Radiated Co-Location	03CH04-CB	Lan Hu	21.4~22.6 / 57~61	Feb. 26, 2026
AC Conduction	CO01-CB	Scott Tseng	22~23 / 53~54	Dec. 30, 2025



1.4 Measurement Uncertainty

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

Test Items	Uncertainty	Remark
Conducted Emission (150kHz ~ 30MHz)	3.8 dB	Confidence levels of 95%
Radiated Emission (9kHz ~ 30MHz)	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)_2TX
2412MHz
2437MHz
2462MHz
802.11g_Nss1,(6Mbps)_2TX
2412MHz
2437MHz
2462MHz
802.11be EHT20-BF_Nss1,(MCS0)_2TX
2412MHz
2437MHz
2462MHz
802.11be EHT40-BF_Nss1,(MCS0)_2TX
2422MHz
2437MHz
2452MHz

Note:

- ♦ EHT20 / EHT40 covers HT20 / HT40 / VHT20 / VHT40 / HEW20 / HEW40 due to similar modulation. The power setting for HT20 / HT40 / VHT20 / VHT40 / HEW20 / HEW40 is the same or lower than EHT20 / EHT40.
- ♦ The EUT supports non-beamforming and beamforming modes. After evaluating, the beamforming mode was selected to test.

2.2 The Worst Case Measurement Configuration

The Worst Case Mode for Following Conformance Tests	
Tests Item	AC power-line conducted emissions
Condition	AC power-line conducted measurement for line and neutral Test Voltage: 120Vac / 60Hz
Operating Mode	Normal Link
1	EUT + PoE

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

The Worst Case Mode for Following Conformance Tests	
Tests Item	Emissions in Restricted Frequency Bands
Test Condition	Radiated measurement If EUT consist of multiple antenna assembly (multiple antenna are used in EUT regardless of spatial multiplexing MIMO configuration), the radiated test should be performed with highest antenna gain of each antenna type.
Operating Mode < 1GHz	Normal Link
	After evaluating, the worst case was found at Z axis. So the measurement will follow this same test configuration.
1	EUT in Z axis + PoE
Operating Mode > 1GHz	CTX
	After evaluating, the worst case was found at Y axis. So the measurement will follow this same test configuration.
1	EUT in Y 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, the worst case was found at Y axis. So the measurement will follow this same test configuration.
1	EUT in Y axis WLAN 2.4GHz+ WLAN 5GHz
2	EUT in Y axis Bluetooth + WLAN 5GHz
For operating mode 1 is the worst case and it was record in this test report.	
Refer to Appendix G for Radiated Emission Co-location.	

The Worst Case Mode for Following Conformance Tests	
Tests Item	Simultaneous Transmission Analysis - Co-location RF Exposure Evaluation
Operating Mode	
1	WLAN 2.4GHz + WLAN 5GHz + WLAN 6GHz + Bluetooth
Refer to Sporton Test Report No.: FA5D3013 for Co-location RF Exposure Evaluation.	

Note: The PoE below are for measurement only, would not be marketed.

The PoE information as below:

Support Unit	Brand	Model Name
PoE	Delta	ADH-65AR P

2.3 EUT Operation during Test

For CTX Mode:

non-beamforming mode:

The EUT was programmed to be in continuously transmitting mode.

beamforming mode:

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

The program was executed as follows:

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

For Normal Link Mode:

During the test, the EUT operation to normal function.



2.4 Accessories

Wall-mounted*1

2.5 Support Equipment

For AC Conduction and Radiated (below 1GHz):

Support Equipment				
No.	Equipment	Brand Name	Model Name	FCC ID
A	PoE	Delta	ADH-65AR P	N/A
B	PoE PC	ASUS	S300TA	TX2-RTL8821CE
C	5G NB	Lenovo	X260	N/A
D	2.4G NB	Lenovo	X260	N/A
E	6G Device	INTEL	BE200	PD9BE200NG
F	6G NB	DELL	E7240	N/A
G	Smart phone	Redmi	M1810F6LH	2AFZZ-RMSF6LG

For Radiated (above 1GHz other tests):

Non-beamforming mode:

Support Equipment				
No.	Equipment	Brand Name	Model Name	FCC ID
A	PoE	Delta	ADH-65AR P	N/A
B	Notebook	DELL	E4300	N/A

Beamforming mode:

Support Equipment				
No.	Equipment	Brand Name	Model Name	FCC ID
A	PoE	Delta	ADH-65AR P	N/A
B	NB	DELL	E4300	N/A
C	Client	ALTA LABS	AP7-Pro	2A8MT-AP7PRO
D	NB	DELL	E4300	N/A

For Radiated (above 1GHz co-location):

Support Equipment				
No.	Equipment	Brand Name	Model Name	FCC ID
A	10G PC	Genuine	H7916	N/A
B	PoE	Delta	ADH-65AR P	N/A
C	2.4G NB	DELL	E4300	N/A
D	5G NB	DELL	E4300	N/A

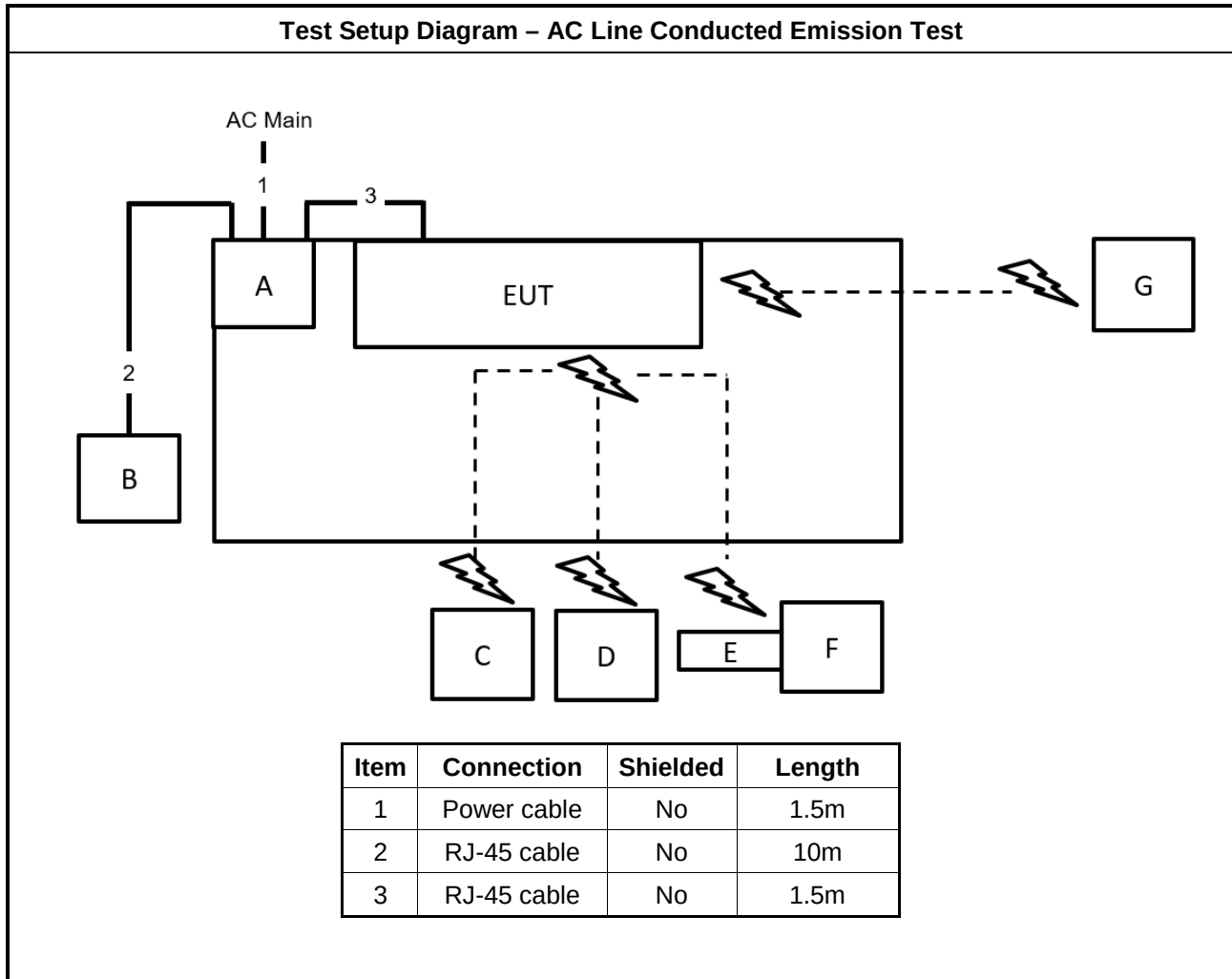
**For RF Conducted:****Non-beamforming mode:**

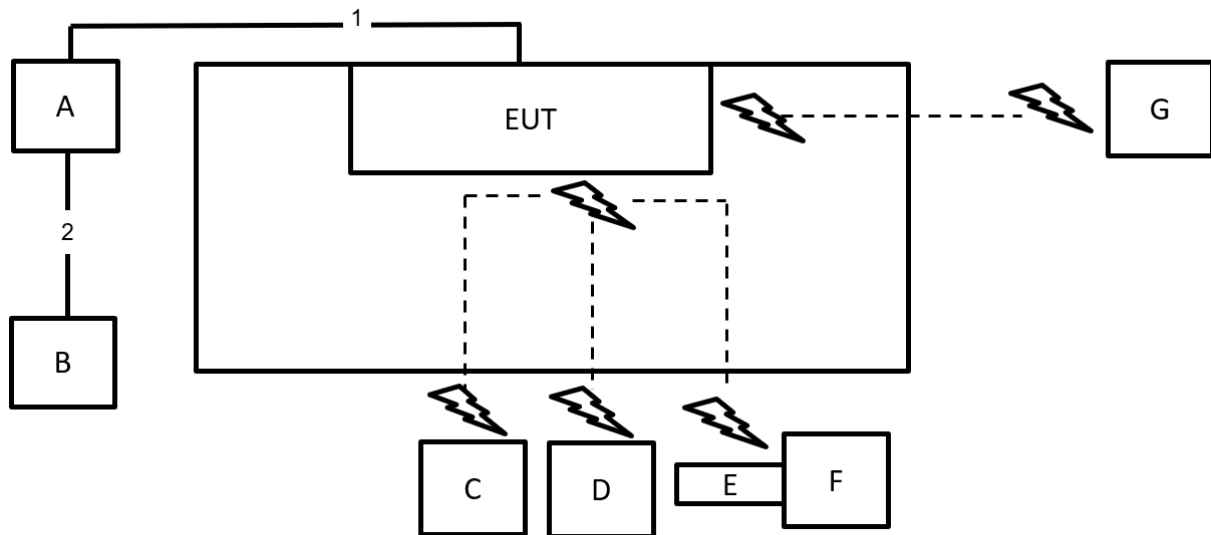
Support Equipment				
No.	Equipment	Brand Name	Model Name	FCC ID
A	NB	DELL	E4300	N/A
C	PoE	Delta	ADH-65AR P	N/A

Beamforming mode:

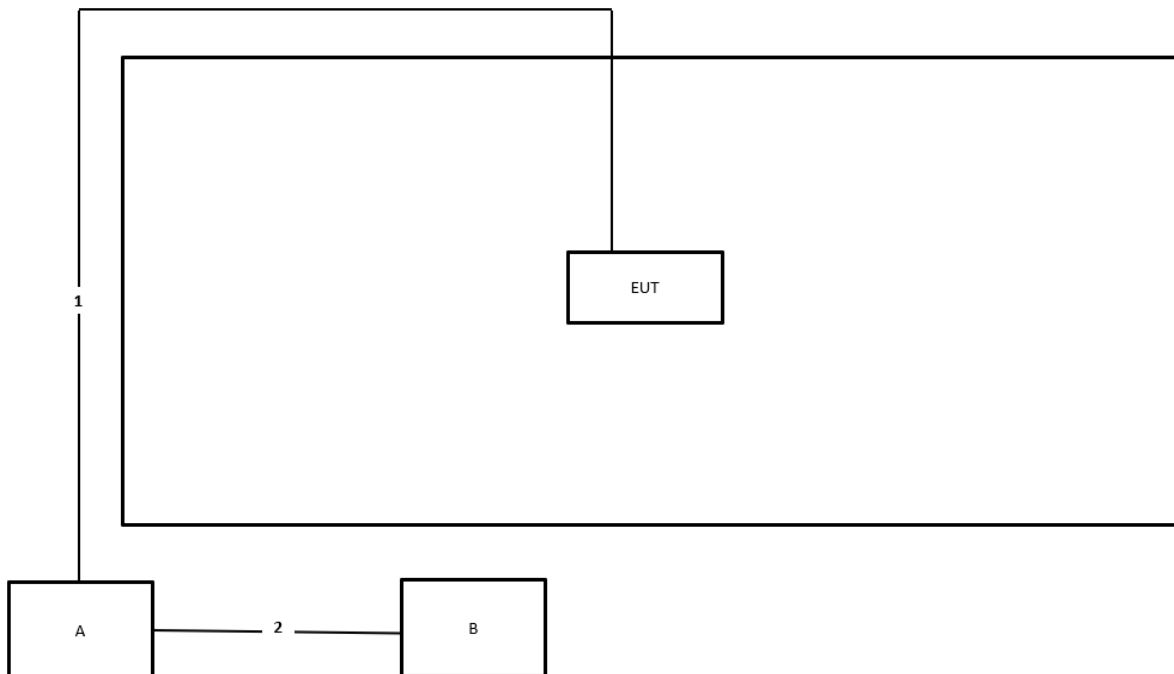
Support Equipment				
No.	Equipment	Brand Name	Model Name	FCC ID
A	NB	DELL	E4300	N/A
B	Client	ALTA LABS	AP7-Pro	2A8MT-AP7PRO
C	PoE	Delta	ADH-65AR P	N/A
D	NB	DELL	E4300	N/A

2.6 Test Setup Diagram

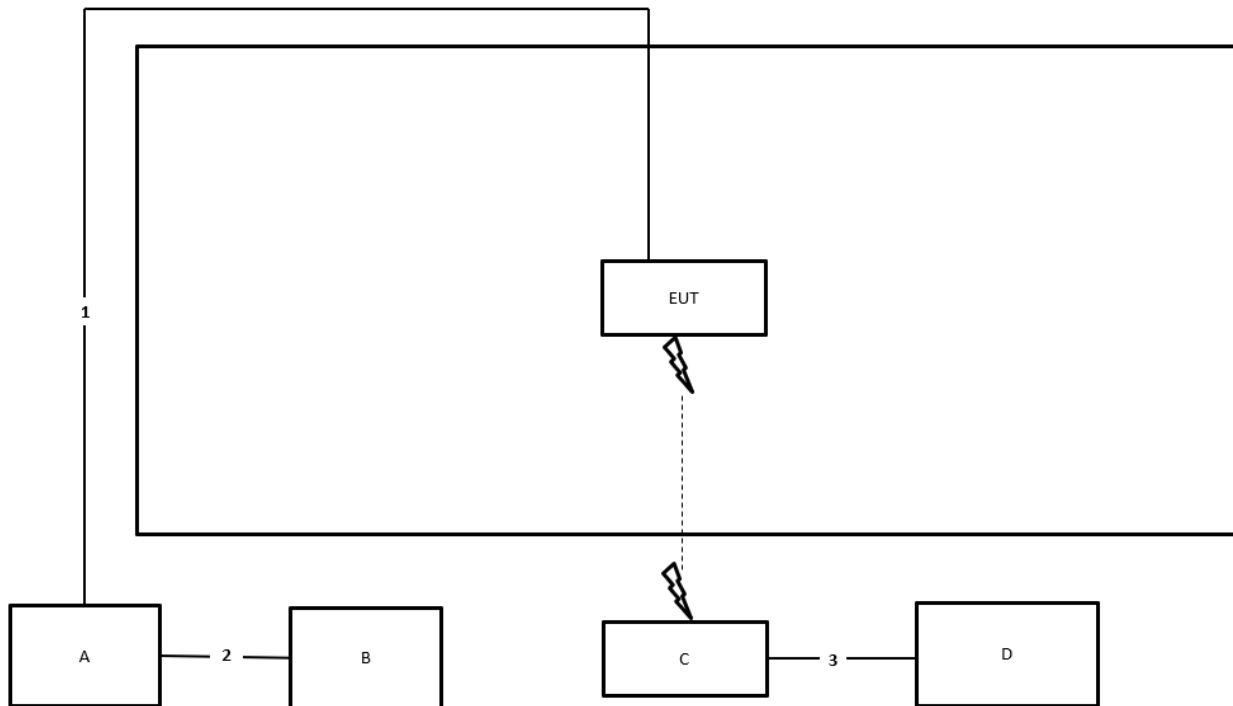


Test Setup Diagram - Radiated Test < 1GHz


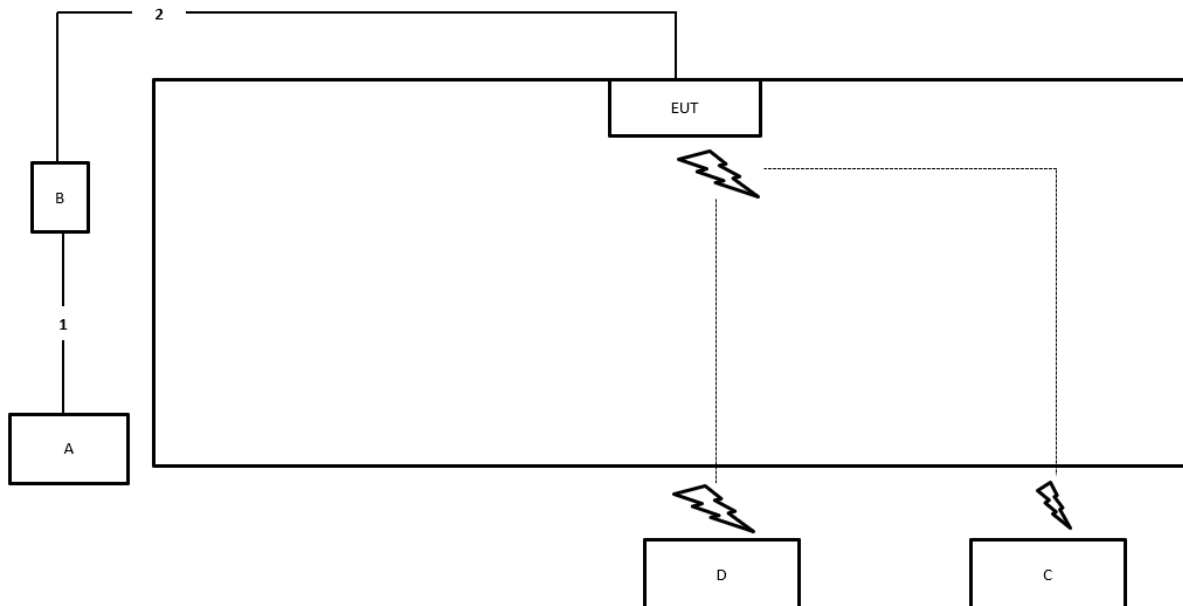
Item	Connection	Shielded	Length
1	RJ-45 cable	No	10m
2	RJ-45 cable	No	3m

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


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

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


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

Test Setup Diagram - Radiated Co-Location Test


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



3 Transmitter Test Result

3.1 AC Power-line Conducted Emissions

3.1.1 AC Power-line Conducted Emissions Limit

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

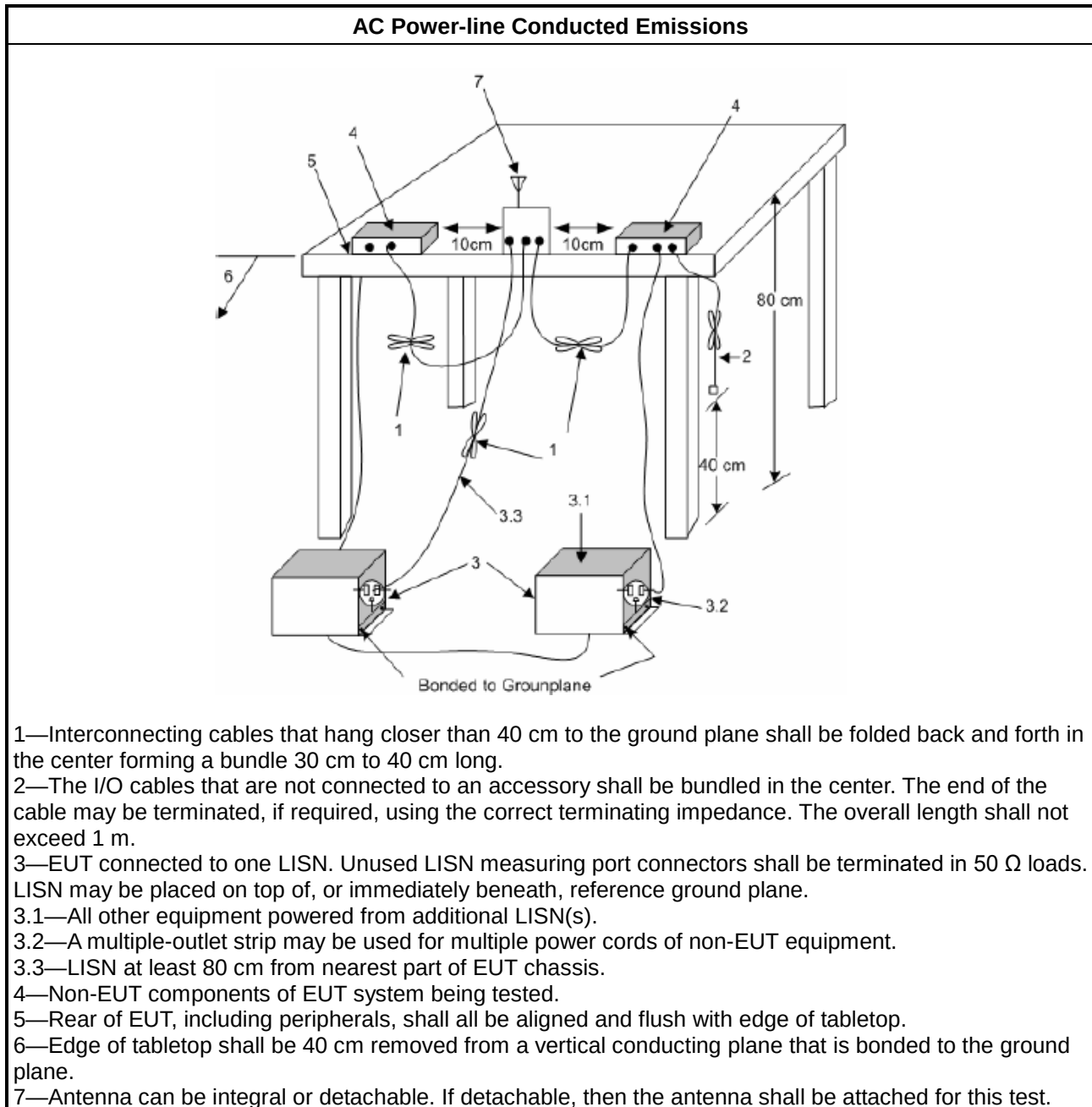
3.1.2 Measuring Instruments

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

3.1.3 Test Procedures

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

3.1.4 Test Setup



3.1.5 Measurement Results Calculation

The measured Level is calculated using:

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

3.1.6 Test Result of AC Power-line Conducted Emissions

Refer as Appendix A

3.2 DTS Bandwidth

3.2.1 6dB Bandwidth Limit

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

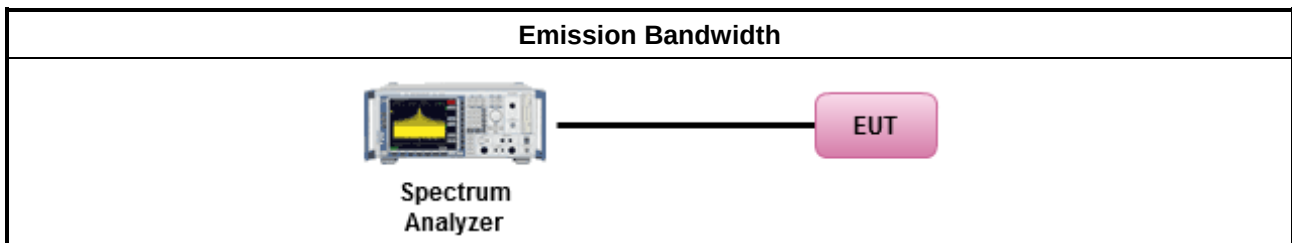
3.2.2 Measuring Instruments

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

3.2.3 Test Procedures

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

3.2.4 Test Setup



3.2.5 Test Result of Emission Bandwidth

Refer as Appendix B

3.3 Maximum Conducted Output Power

3.3.1 Maximum Conducted Output Power Limit

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

3.3.2 Measuring Instruments

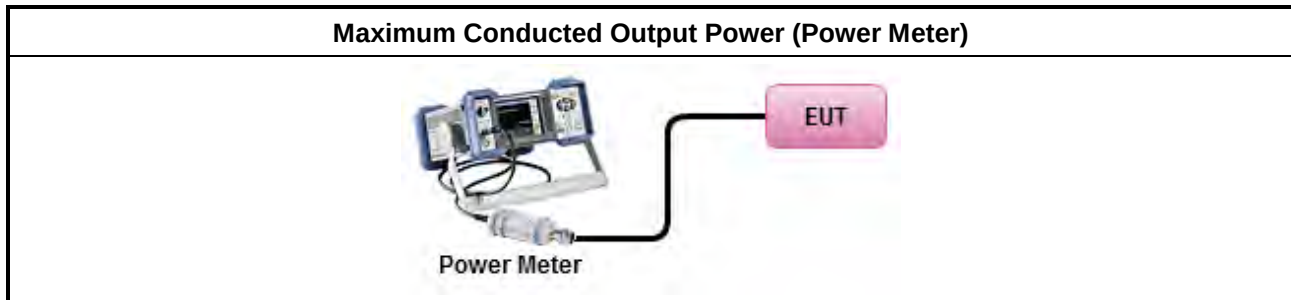
Refer a test equipment and calibration data table in this test report.



3.3.3 Test Procedures

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

3.3.4 Test Setup



3.3.5 Test Result of Maximum Conducted Output Power

Refer as Appendix C



3.4 Power Spectral Density

3.4.1 Power Spectral Density Limit

Power Spectral Density Limit
▪ Power Spectral Density (PSD) ≤ 8 dBm/3kHz

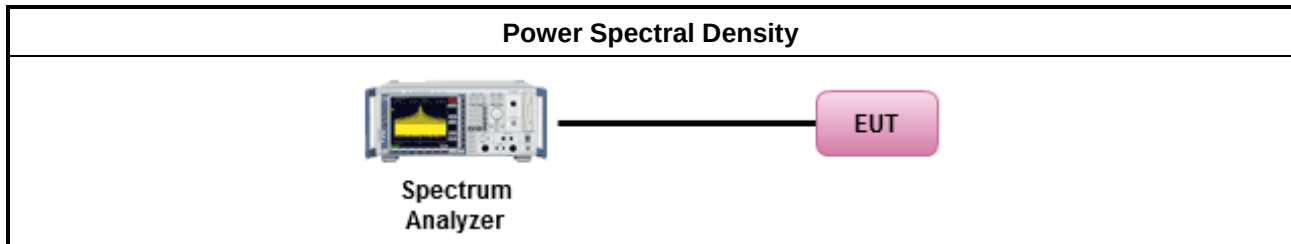
3.4.2 Measuring Instruments

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

3.4.3 Test Procedures

Test Method	
▪ Peak power spectral density procedures that the same method as used to determine the conducted output power. If maximum peak conducted output power was measured to demonstrate compliance to the output power limit, then the peak PSD procedure below (Method PKPSD) shall be used. If maximum conducted output power was measured to demonstrate compliance to the output power limit, then one of the average PSD procedures shall be used, as applicable based on the following criteria (the peak PSD procedure is also an acceptable option).	
☒	Refer as FCC KDB 558074, clause 8.4 & C63.10 clause 11.10 Method Max. PSD.
▪ For conducted measurement.	
▪ If The EUT supports multiple transmit chains using options given below:	
☒	Option 1: Measure and sum the spectra across the outputs. Refer as FCC KDB 662911, In-band power spectral density (PSD). Sample all transmit ports simultaneously using a spectrum analyzer for each transmit port. Where the trace bin-by-bin of each transmit port summing can be performed. (i.e., in the first spectral bin of output 1 is summed with that in the first spectral bin of output 2 and that from the first spectral bin of output 3, and so on up to the NTX output to obtain the value for the first frequency bin of the summed spectrum.). Add up the amplitude (power) values for the different transmit chains and use this as the new data trace.
☐	Option 2: Measure and sum spectral maxima across the outputs. With this technique, spectra are measured at each output of the device at the required resolution bandwidth. The maximum value (peak) of each spectrum is determined. These maximum values are then summed mathematically in linear power units across the outputs. These operations shall be performed separately over frequency spans that have different out-of-band or spurious emission limits,
☐	Option 3: Measure and add 10 log(N) dB, where N is the number of transmit chains. Refer as FCC KDB 662911, In-band power spectral density (PSD). Performed at each transmit chains and each transmit chains shall be compared with the limit have been reduced with 10 log(N). Or each transmit chains shall be add 10 log(N) to compared with the limit.

3.4.4 Test Setup



3.4.5 Test Result of Power Spectral Density

Refer as Appendix D

3.5 Emissions in Non-restricted Frequency Bands

3.5.1 Emissions in Non-restricted Frequency Bands Limit

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

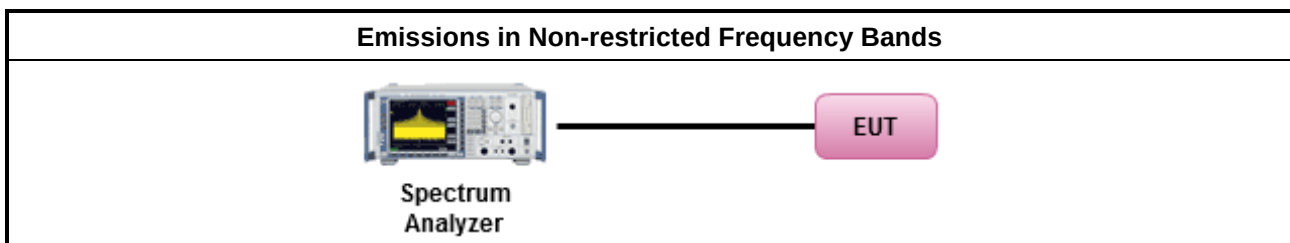
3.5.2 Measuring Instruments

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

3.5.3 Test Procedures

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

3.5.4 Test Setup



3.5.5 Test Result of Emissions in Non-restricted Frequency Bands

Refer as Appendix E



3.6 Emissions in Restricted Frequency Bands

3.6.1 Emissions in Restricted Frequency Bands Limit

Restricted Band Emissions Limit			
Frequency Range (MHz)	Field Strength (uV/m)	Field Strength (dBuV/m)	Measure Distance (m)
0.009~0.490	2400/F(kHz)	48.5 - 13.8	300
0.490~1.705	24000/F(kHz)	33.8 - 23	30
1.705~30.0	30	29	30
30~88	100	40	3
88~216	150	43.5	3
216~960	200	46	3
Above 960	500	54	3

Note 1: Test distance for frequencies at or above 30 MHz, measurements may be performed at a distance other than the limit distance provided they are not performed in the near field and the emissions to be measured can be detected by the measurement equipment. When performing measurements at a distance other than that specified, the results shall be extrapolated to the specified distance using an extrapolation factor of 20 dB/decade (inverse of linear distance for field-strength measurements, inverse of linear distance-squared for power-density measurements).

Note 2: Test distance for frequencies at below 30 MHz, measurements may be performed at a distance closer than the EUT limit distance; however, an attempt should be made to avoid making measurements in the near field. When performing measurements below 30 MHz at a closer distance than the limit distance, the results shall be extrapolated to the specified distance by either making measurements at a minimum of two or more distances on at least one radial to determine the proper extrapolation factor or by using the square of an inverse linear distance extrapolation factor (40 dB/decade). The test report shall specify the extrapolation method used to determine compliance of the EUT.

Note 3: Using the distance of 1m during the test for above 18 GHz, and the test value to correct for the distance factor at 3m.

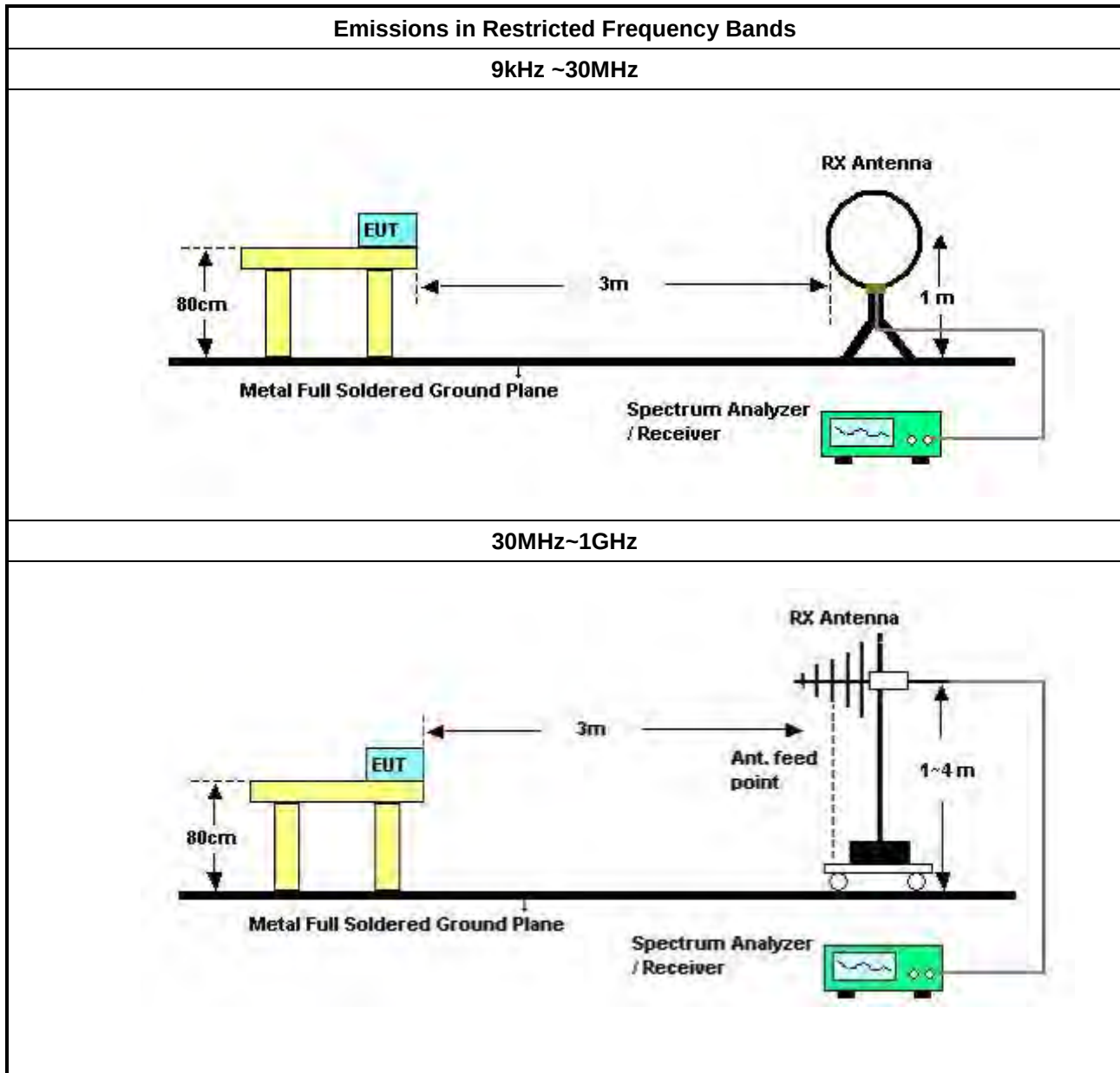
3.6.2 Measuring Instruments

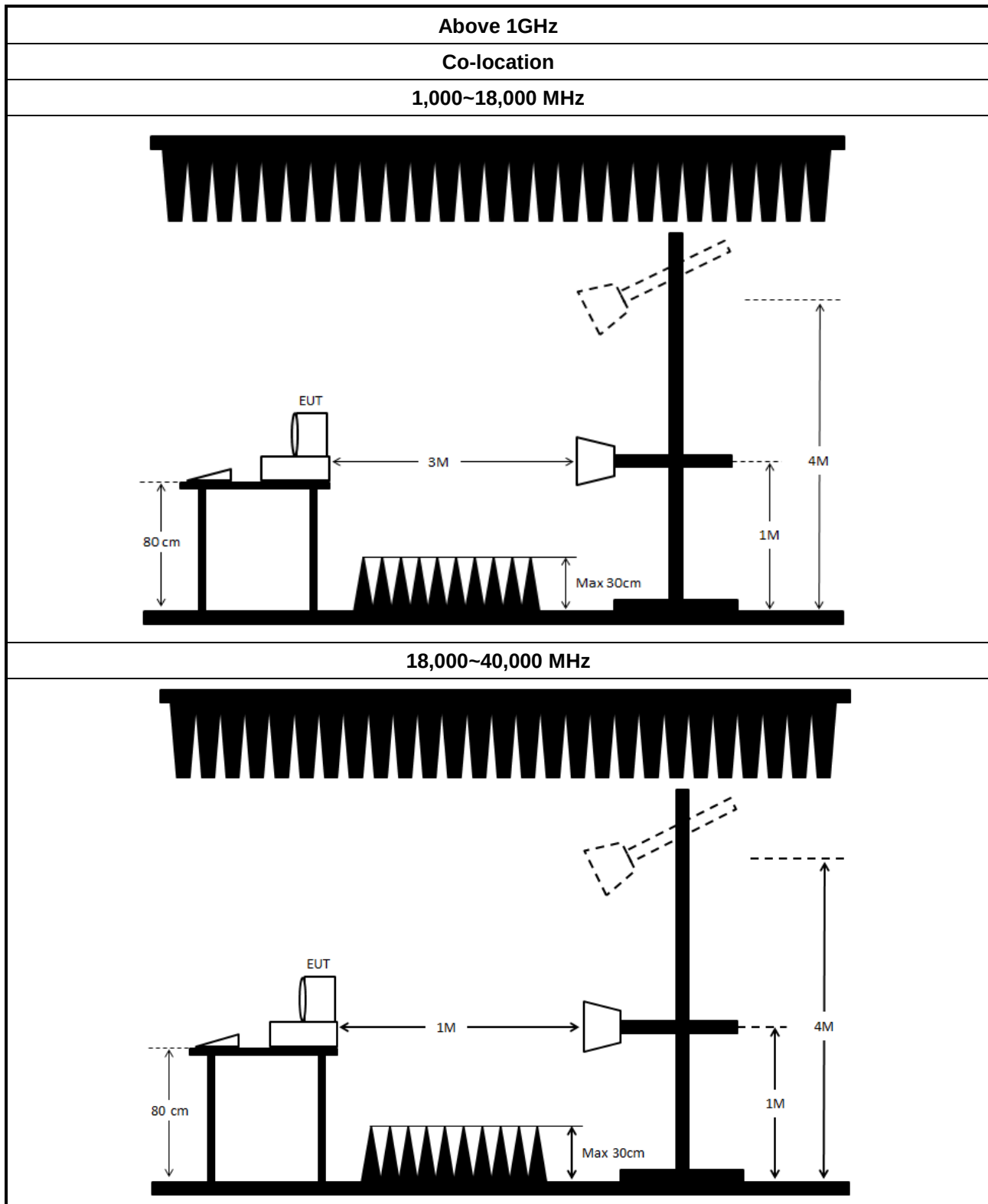
Refer a test equipment and calibration data table in this test report.

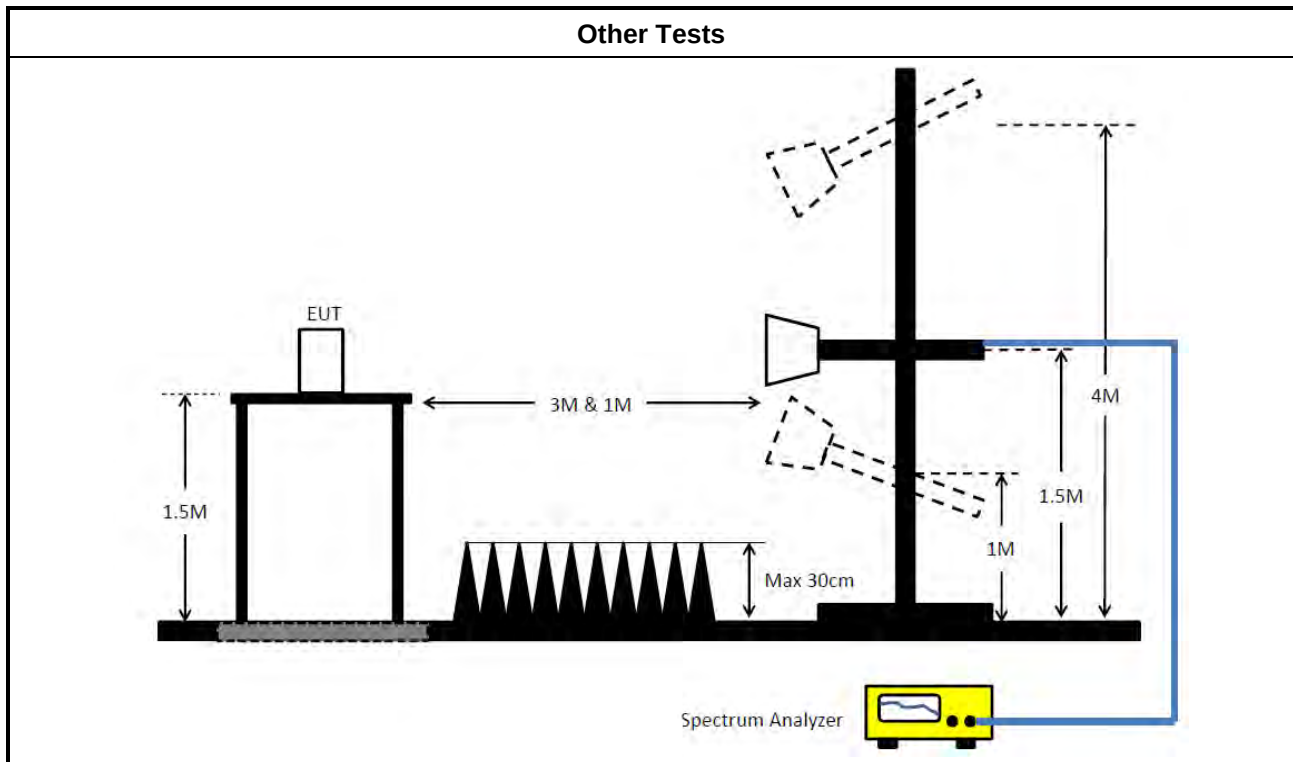
**3.6.3 Test Procedures**

Test Method	
▪ The average emission levels shall be measured in [duty cycle $\geq$ 98 or duty factor].	
▪ Refer as ANSI C63.10, clause 6.10.3 band-edge testing shall be performed at the lowest frequency channel and highest frequency channel within the allowed operating band.	
▪ For the transmitter unwanted emissions shall be measured using following options below:	
	▪ Refer as 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-50-16-2	04083	150kHz ~ 100MHz	Feb. 18, 2025	Feb. 17, 2026	Conduction (CO01-CB)
LISN	Schwarzbeck	NSLK 8127	8127647	9kHz ~ 30MHz	May 10, 2025	May 09, 2026	Conduction (CO01-CB)
Pulse Limiter	Rohde& Schwarz	ESH3-Z2	100430	9kHz ~ 30MHz	Sep. 14, 2025	Sep. 13, 2026	Conduction (CO01-CB)
COND Cable	Woken	Cable	CO01	9kHz ~ 30MHz	Sep. 14, 2025	Sep. 13, 2026	Conduction (CO01-CB)
Test Software	SPORTON	SENSE-EMI	V5.11	150kHz-30MHz	N.C.R.	N.C.R.	Conduction (CO01-CB)
Loop Antenna	Teseq	HLA 6121	65417	9kHz - 30MHz	Oct. 20, 2025	Oct. 19, 2026	Radiation (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. 08, 2025	Mar. 07, 2026	Radiation (10CH01-CB)
Amplifier	Agilent	8447D	2944A10784	9kHz ~ 1.3GHz	Mar. 08, 2025	Mar. 07, 2026	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)
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)
High Cable	TITAN	T318E	High cable01	30MHz ~ 18GHz	Feb. 04, 2025	Feb. 03, 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)
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	03CH01-CB	1GHz ~18GHz 3m	May 03, 2025	May 02, 2026	Radiation (03CH01-CB)
Horn Antenna	SCHWARZBECK	BBHA 9120 D	BBHA 9120 D 1370	1GHz~18GHz	Aug. 22, 2025	Aug. 21, 2026	Radiation (03CH01-CB)
Horn Antenna	Schwarzbeck	BBHA 9170	BBHA9170252	15GHz ~ 40GHz	Oct. 07, 2025	Oct. 06, 2026	Radiation (03CH01-CB)



Instrument	Brand	Model No.	Serial No.	Characteristics	Calibration Date	Calibration Due Date	Remark
Pre-Amplifier	Agilent	8449B	3008A02121	1GHz ~ 26.5GHz	May 16, 2025	May 15, 2026	Radiation (03CH01-CB)
Pre-Amplifier	SGH	SGH184	20221107-3	18GHz ~ 40GHz	Nov. 21, 2025	Nov. 20, 2026	Radiation (03CH01-CB)
Signal Analyzer	R&S	FSV3044	101437	10kHz ~ 44GHz	Dec. 12, 2025	Dec. 11, 2026	Radiation (03CH01-CB)
RF Cable-high	Woken	RG402	High Cable-16	1 GHz ~ 18 GHz	Sep. 25, 2025	Sep. 24, 2026	Radiation (03CH01-CB)
RF Cable-high	Woken	RG402	High Cable-16+17	1 GHz ~ 18 GHz	Sep. 25, 2025	Sep. 24, 2026	Radiation (03CH01-CB)
High Cable	Woken	WCA0929M	40G#5+6	1GHz ~ 40 GHz	Nov. 13, 2025	Nov. 12, 2026	Radiation (03CH01-CB)
Test Software	SPORTON	SENSE-15247_DTS	V5.11.27	2.4GHz-2.4835G Hz	N.C.R.	N.C.R.	Radiation (03CH01-CB)
3m Semi Anechoic Chamber VSWR	TDK	SAC-3M	03CH04-CB	1GHz ~18GHz 3m	Feb. 13, 2026	Feb. 12, 2027	Radiation (03CH04-CB)
Horn Antenna	SCHWARZBECK	BBHA 9120 D	BBHA 9120D-01816	1GHz~18GHz	Dec. 31, 2025	Dec. 30, 2026	Radiation (03CH04-CB)
Horn Antenna	Schwarzbeck	BBHA 9170	BBHA9170252	15GHz ~ 40GHz	Oct. 07, 2025	Oct. 06, 2026	Radiation (03CH04-CB)
Pre-Amplifier	SGH	SGH5265	20211115-1	1~ 26.5GHz	Jan. 16, 2025	Jan. 15, 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-15247_DTS	V5.11.27	2.4GHz-2.4835G Hz	N.C.R.	N.C.R.	Radiation (03CH04-CB)
Test Software	SPORTON	SENSE-EMI	V5.11.10	30MHz-40GHz	N.C.R.	N.C.R.	Radiation (03CH04-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)

**RADIO TEST REPORT****Report No. : FR5D3013AA**

Instrument	Brand	Model No.	Serial No.	Characteristics	Calibration Date	Calibration Due Date	Remark
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-2.4835G Hz	N.C.R.	N.C.R.	Conducted (TH01-CB)

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

N.C.R. means Non-Calibration required.



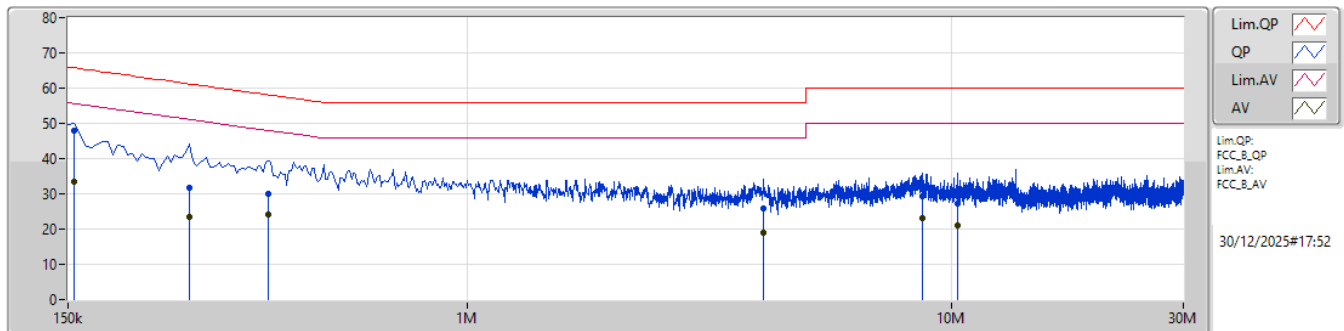
Conducted Emissions at Powerline

Appendix A

Summary

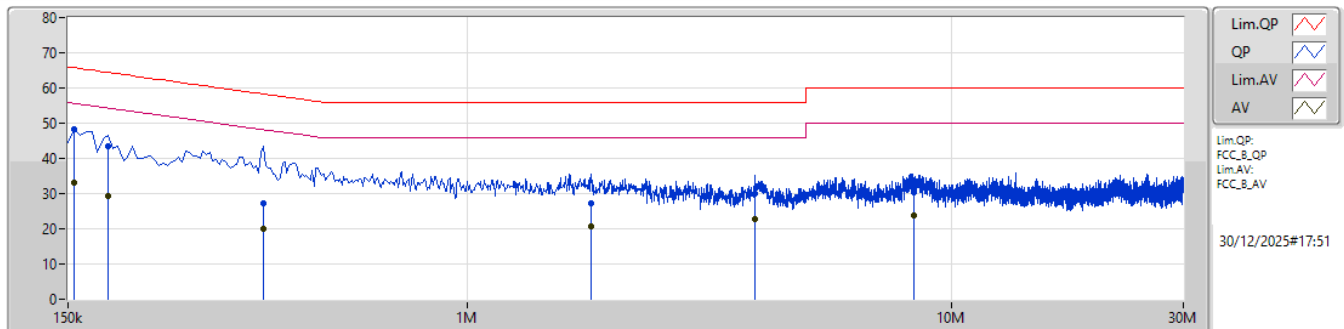
Mode	Result	Type	Freq (Hz)	Level (dBuV)	Limit (dBuV)	Margin (dB)	Condition
Mode 1	Pass	QP	154.5k	48.33	65.75	-17.42	Neutral

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	154.5k	47.95	65.75	-17.80	10.00	Line	"Worst"	37.95	0.05	0.09	-	9.86				
AV	154.5k	33.43	55.75	-22.32	10.00	Line	-	23.43	0.05	0.09	-	9.86				
QP	267k	31.80	61.20	-29.40	9.97	Line	-	21.83	0.06	0.09	-	9.82				
AV	267k	23.45	51.20	-27.75	9.97	Line	-	13.48	0.06	0.09	-	9.82				
QP	388.5k	29.93	58.10	-28.17	10.06	Line	-	19.87	0.05	0.12	-	9.89				
AV	388.5k	24.25	48.10	-23.85	10.06	Line	-	14.19	0.05	0.12	-	9.89				
QP	4.083M	25.73	56.00	-30.27	10.04	Line	-	15.69	0.13	0.14	-	9.77				
AV	4.083M	19.01	46.00	-26.99	10.04	Line	-	8.97	0.13	0.14	-	9.77				
QP	8.7M	29.43	60.00	-30.57	10.52	Line	-	18.91	0.21	0.25	-	10.06				
AV	8.7M	22.95	50.00	-27.05	10.52	Line	-	12.43	0.21	0.25	-	10.06				
QP	10.271M	27.38	60.00	-32.62	10.64	Line	-	16.74	0.23	0.28	-	10.13				
AV	10.271M	21.02	50.00	-28.98	10.64	Line	-	10.38	0.23	0.28	-	10.13				

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	154.5k	48.33	65.75	-17.42	10.03	Neutral	"Worst"	38.30	0.08	0.09	-	9.86				
AV	154.5k	32.98	55.75	-22.77	10.03	Neutral	-	22.95	0.08	0.09	-	9.86				
QP	181.5k	43.50	64.41	-20.91	9.95	Neutral	-	33.55	0.08	0.07	-	9.80				
AV	181.5k	29.23	54.41	-25.18	9.95	Neutral	-	19.28	0.08	0.07	-	9.80				
QP	379.5k	27.35	58.29	-30.94	10.09	Neutral	-	17.26	0.08	0.12	-	9.89				
AV	379.5k	19.90	48.29	-28.39	10.09	Neutral	-	9.81	0.08	0.12	-	9.89				
QP	1.797M	27.37	56.00	-28.63	10.01	Neutral	-	17.36	0.11	0.14	-	9.76				
AV	1.797M	20.63	46.00	-25.37	10.01	Neutral	-	10.62	0.11	0.14	-	9.76				
QP	3.93M	29.83	56.00	-26.17	10.06	Neutral	-	19.77	0.16	0.14	-	9.76				
AV	3.93M	22.84	46.00	-23.16	10.06	Neutral	-	12.78	0.16	0.14	-	9.76				
QP	8.318M	30.29	60.00	-29.71	10.52	Neutral	-	19.77	0.24	0.24	-	10.04				
AV	8.318M	23.89	50.00	-26.11	10.52	Neutral	-	13.37	0.24	0.24	-	10.04				

Summary

Mode	Max-N dB (Hz)	Max-OBW (Hz)	ITU-Code	Min-N dB (Hz)	Min-OBW (Hz)
2.4-2.4835GHz	-	-	-	-	-
802.11b_Nss1,(1Mbps)_2TX	8.075M	13.364M	13M4G1D	6.075M	13.078M
802.11g_Nss1,(6Mbps)_2TX	16.325M	16.802M	16M8D1D	11.95M	16.586M
802.11be EHT20-BF_Nss1,(MCS0)_2TX	14.35M	18.918M	18M9D1D	6.275M	18.855M
802.11be EHT40-BF_Nss1,(MCS0)_2TX	28.5M	37.74M	37M7D1D	12.65M	37.652M

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

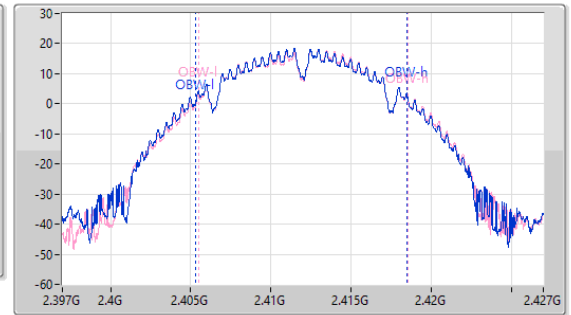
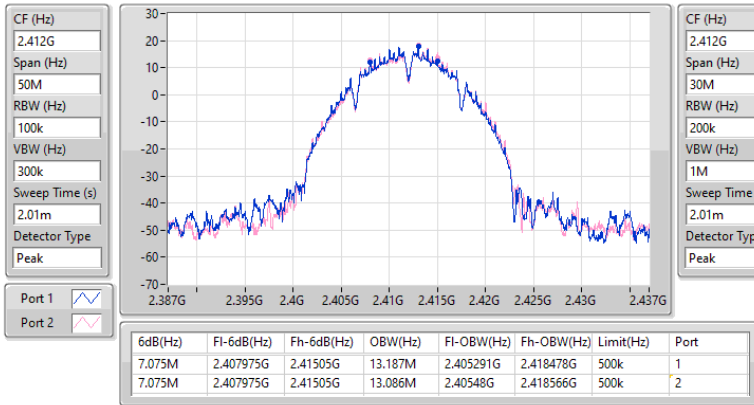
Result

Mode	Result	Limit (Hz)	Port 1-N dB (Hz)	Port 1-OBW (Hz)	Port 2-N dB (Hz)	Port 2-OBW (Hz)
802.11b_Nss1,(1Mbps)_2TX	-	-	-	-	-	-
2412MHz	Pass	500k	7.075M	13.187M	7.075M	13.086M
2437MHz	Pass	500k	7.575M	13.127M	6.075M	13.31M
2462MHz	Pass	500k	8.075M	13.078M	7.025M	13.364M
802.11g_Nss1,(6Mbps)_2TX	-	-	-	-	-	-
2412MHz	Pass	500k	15.675M	16.625M	15.8M	16.586M
2437MHz	Pass	500k	15.35M	16.779M	15.675M	16.802M
2462MHz	Pass	500k	16.325M	16.597M	11.95M	16.587M
802.11be EHT20-BF_Nss1,(MCS0)_2TX	-	-	-	-	-	-
2412MHz	Pass	500k	12.875M	18.914M	6.275M	18.918M
2437MHz	Pass	500k	14.35M	18.893M	6.275M	18.898M
2462MHz	Pass	500k	12M	18.866M	11.125M	18.855M
802.11be EHT40-BF_Nss1,(MCS0)_2TX	-	-	-	-	-	-
2422MHz	Pass	500k	24.95M	37.712M	21.95M	37.652M
2437MHz	Pass	500k	12.65M	37.74M	27.8M	37.671M
2452MHz	Pass	500k	28.5M	37.696M	19.5M	37.694M

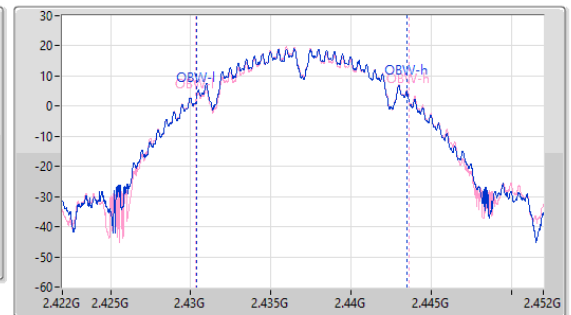
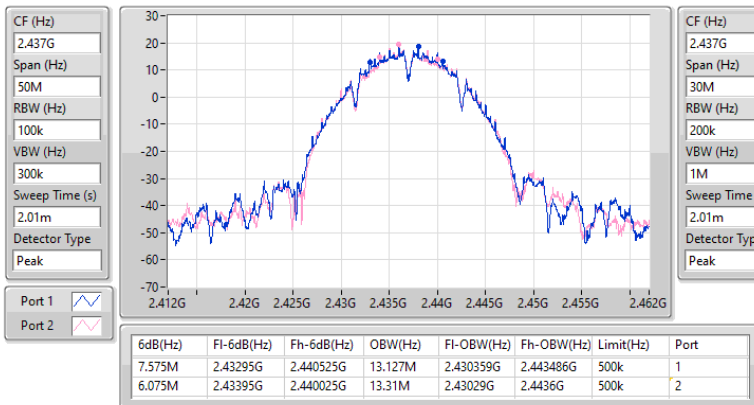
Port X-N dB = Port X 6dB down bandwidth;
Port X-OBW = Port X 99% occupied bandwidth

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

19/01/2026

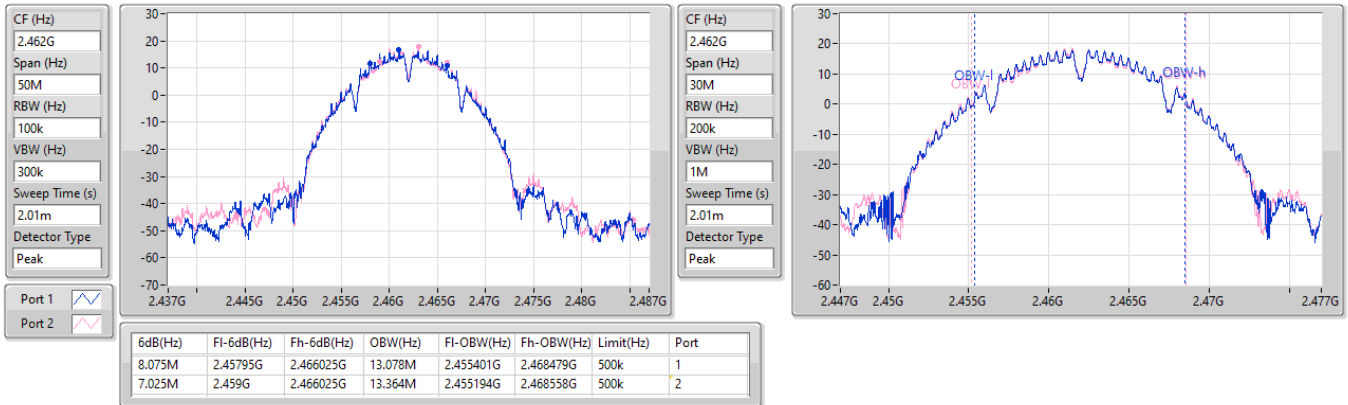

2.4-2.4835GHz_802.11b_Nss1,(1Mbps)_2TX
EBW
2437MHz

19/01/2026

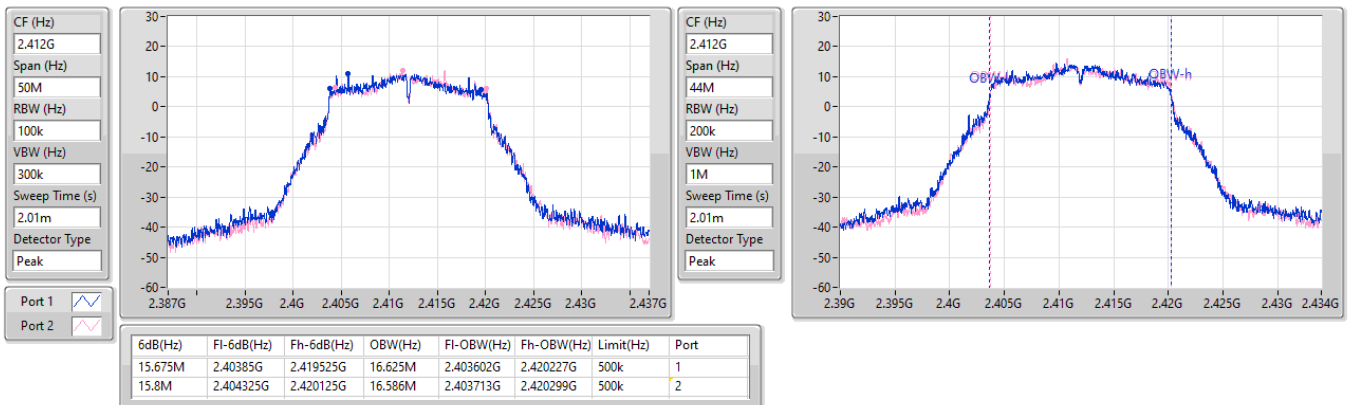


2.4-2.4835GHz_802.11b_Nss1,(1Mbps)_2TX
EBW
2462MHz

19/01/2026

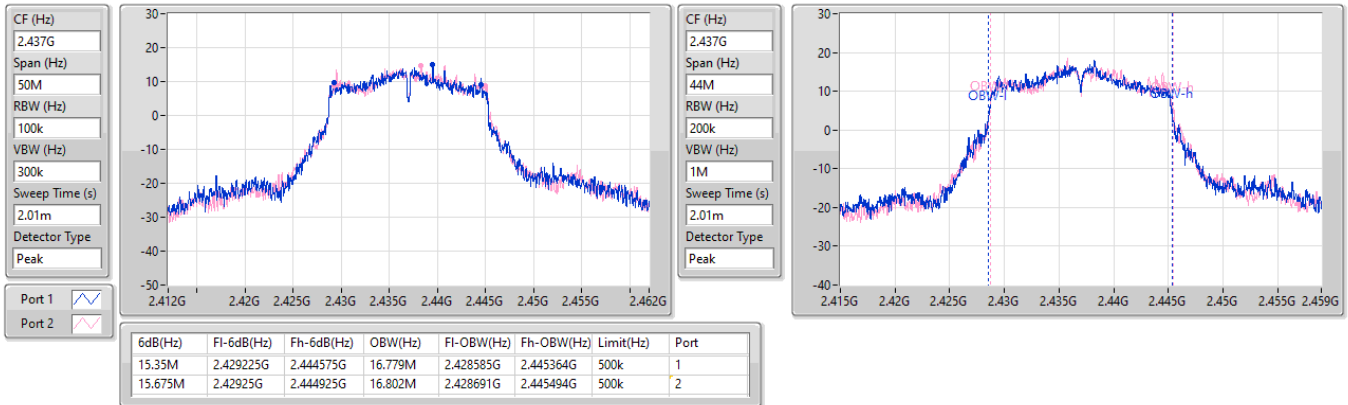

2.4-2.4835GHz_802.11g_Nss1,(6Mbps)_2TX
EBW
2412MHz

19/01/2026

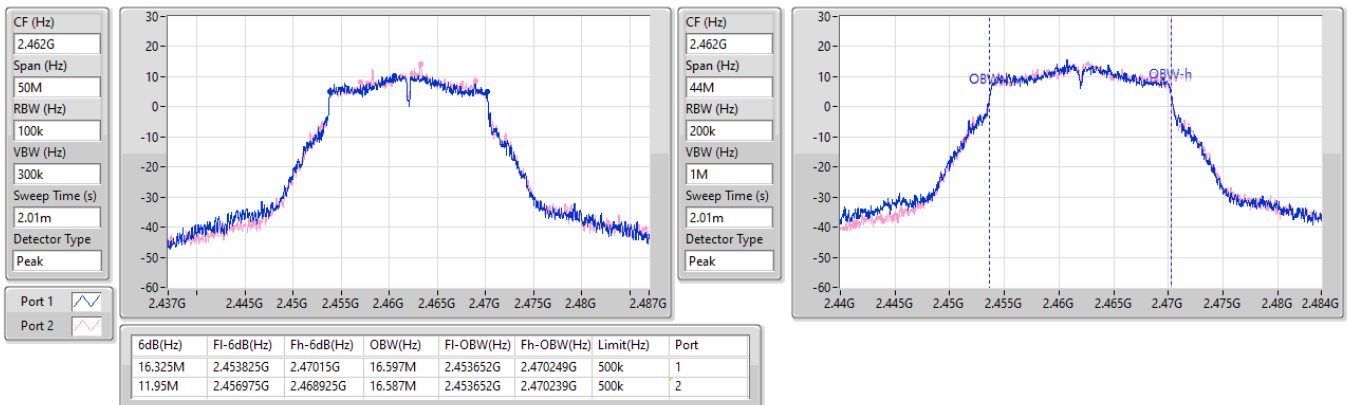


2.4-2.4835GHz_802.11g_Nss1,(6Mbps)_2TX
EBW
2437MHz

19/01/2026

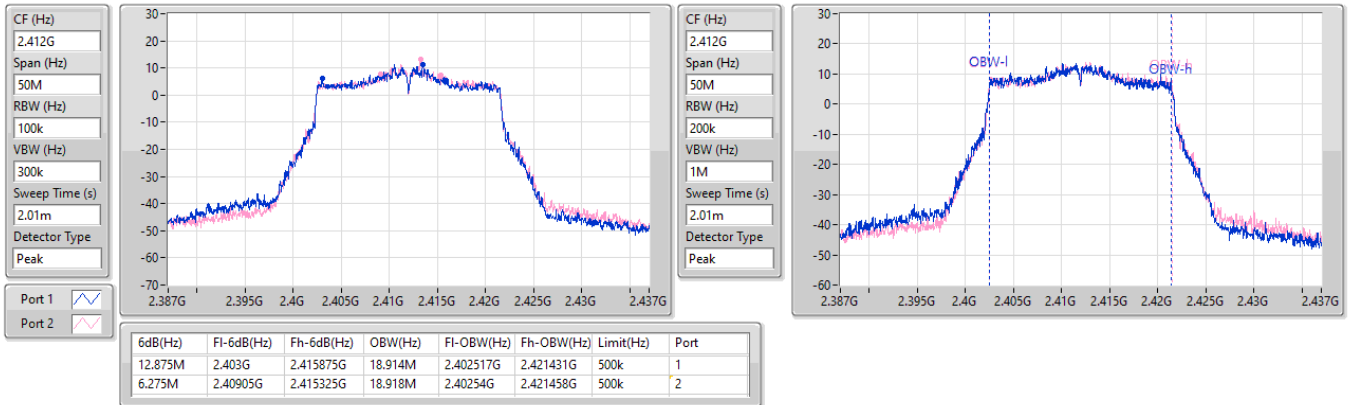

2.4-2.4835GHz_802.11g_Nss1,(6Mbps)_2TX
EBW
2462MHz

19/01/2026

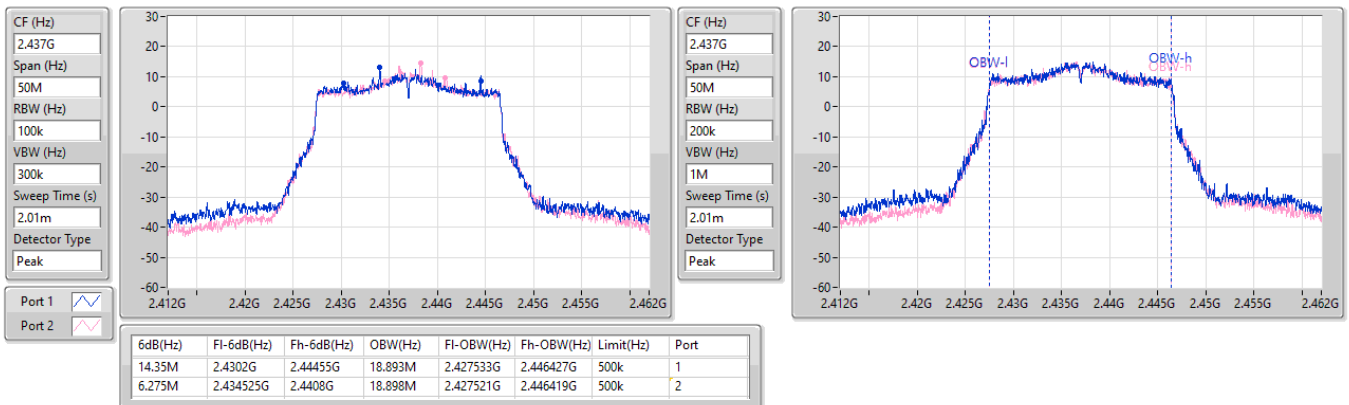


2.4-2.4835GHz_802.11be EHT20-BF_Nss1,(MCS0)_2TX
EBW
2412MHz

19/01/2026

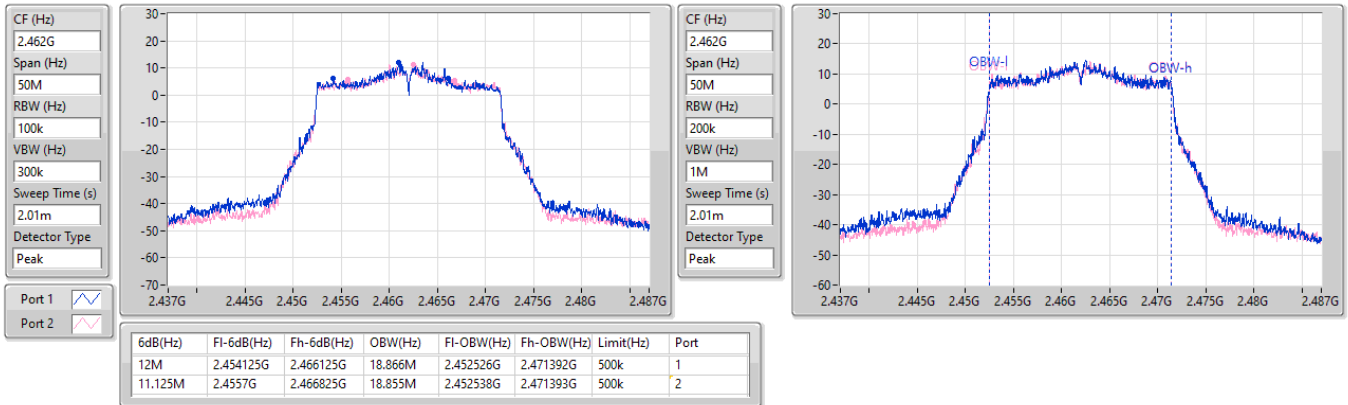

2.4-2.4835GHz_802.11be EHT20-BF_Nss1,(MCS0)_2TX
EBW
2437MHz

19/01/2026

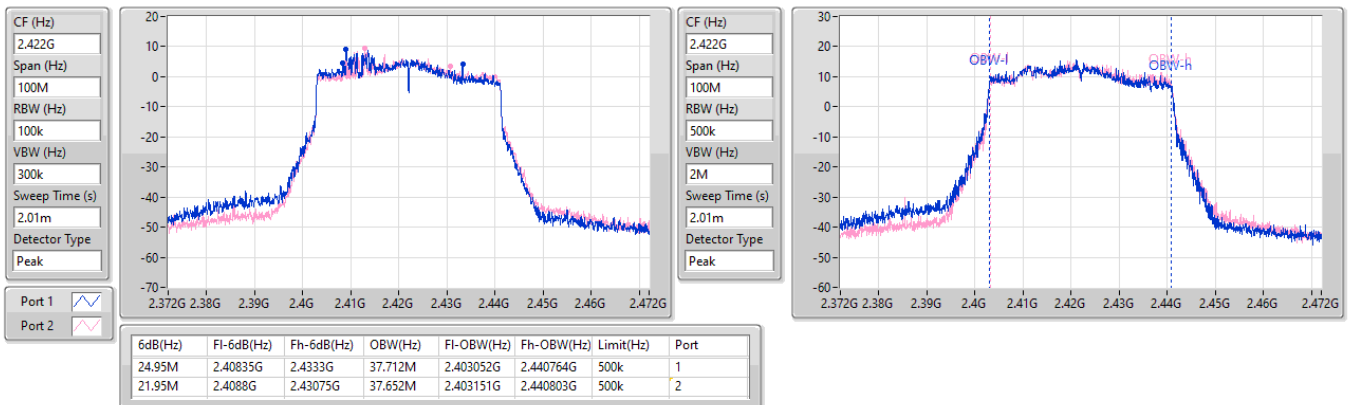


2.4-2.4835GHz_802.11be EHT20-BF_Nss1,(MCS0)_2TX
EBW
2462MHz

19/01/2026


2.4-2.4835GHz_802.11be EHT40-BF_Nss1,(MCS0)_2TX
EBW
2422MHz

19/01/2026

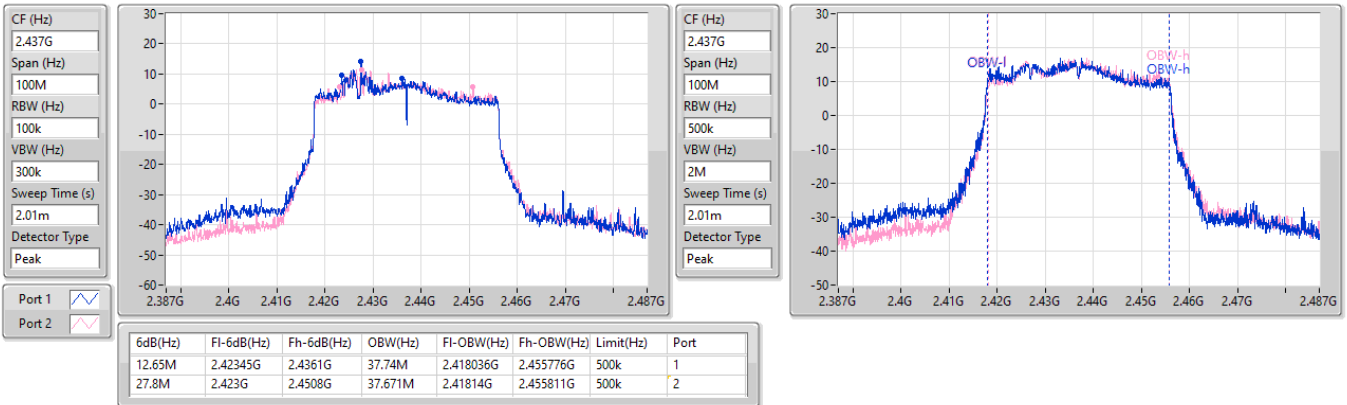


2.4-2.4835GHz_802.11be EHT40-BF_Nss1,(MCS0)_2TX

EBW

2437MHz

19/01/2026

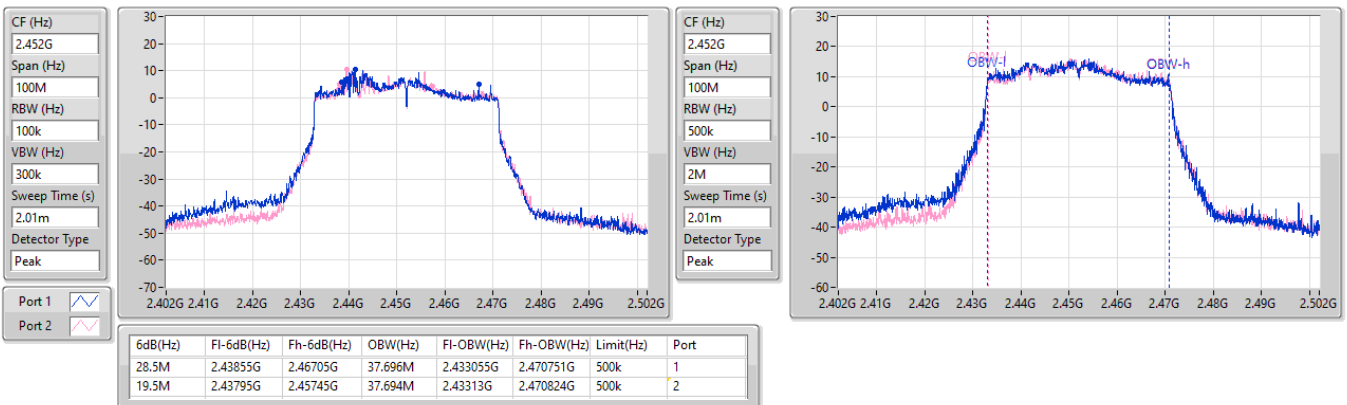


2.4-2.4835GHz_802.11be EHT40-BF_Nss1,(MCS0)_2TX

EBW

2452MHz

19/01/2026





Average Power

Appendix C

Summary

Mode	Total Power (dBm)	Total Power (W)
2.4-2.4835GHz	-	-
802.11b_Nss1,(1Mbps)_2TX	29.75	0.94406
802.11g_Nss1,(6Mbps)_2TX	28.87	0.77090
802.11be EHT20-BF_Nss1,(MCS0)_2TX	26.46	0.44259
802.11be EHT40-BF_Nss1,(MCS0)_2TX	25.95	0.39355

Result

Mode	Result	DG (dBi)	Port 1 (dBm)	Port 2 (dBm)	Total Power (dBm)	Power Limit (dBm)
802.11b_Nss1,(1Mbps)_2TX	-	-	-	-	-	-
2412MHz	Pass	4.00	25.69	25.57	28.64	30.00
2437MHz	Pass	4.00	26.86	26.61	29.75	30.00
2462MHz	Pass	4.00	25.62	25.77	28.71	30.00
802.11g_Nss1,(6Mbps)_2TX	-	-	-	-	-	-
2412MHz	Pass	4.00	23.19	23.26	26.24	30.00
2437MHz	Pass	4.00	25.78	25.93	28.87	30.00
2462MHz	Pass	4.00	23.35	23.61	26.49	30.00
802.11be EHT20-BF_Nss1,(MCS0)_2TX	-	-	-	-	-	-
2412MHz	Pass	6.62	21.67	21.88	24.79	29.38
2437MHz	Pass	6.62	23.56	23.34	26.46	29.38
2462MHz	Pass	6.62	21.78	21.55	24.68	29.38
802.11be EHT40-BF_Nss1,(MCS0)_2TX	-	-	-	-	-	-
2422MHz	Pass	6.62	20.98	20.94	23.97	29.38
2437MHz	Pass	6.62	22.91	22.96	25.95	29.38
2452MHz	Pass	6.62	21.96	21.83	24.91	29.38

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

Summary

Mode	PD (dBm/RBW)
2.4-2.4835GHz	-
802.11b_Nss1,(1Mbps)_2TX	6.86
802.11g_Nss1,(6Mbps)_2TX	3.23
802.11be EHT20-BF_Nss1,(MCS0)_2TX	1.09
802.11be EHT40-BF_Nss1,(MCS0)_2TX	-0.21

RBW = 3kHz;

Result

Mode	Result	DG (dBi)	Port 1 (dBm/RBW)	Port 2 (dBm/RBW)	PD (dBm/RBW)	PD Limit (dBm/RBW)
802.11b_Nss1,(1Mbps)_2TX	-	-	-	-	-	-
2412MHz	Pass	6.62	3.03	2.93	5.99	7.38
2437MHz	Pass	6.62	3.50	4.17	6.86	7.38
2462MHz	Pass	6.62	2.55	3.54	6.08	7.38
802.11g_Nss1,(6Mbps)_2TX	-	-	-	-	-	-
2412MHz	Pass	6.62	-1.11	-2.63	0.84	7.38
2437MHz	Pass	6.62	0.77	0.79	3.23	7.38
2462MHz	Pass	6.62	-1.10	-1.66	1.11	7.38
802.11be EHT20-BF_Nss1,(MCS0)_2TX	-	-	-	-	-	-
2412MHz	Pass	6.62	-1.41	-1.30	-0.22	7.38
2437MHz	Pass	6.62	-0.56	0.16	1.09	7.38
2462MHz	Pass	6.62	-1.37	-2.91	-0.56	7.38
802.11be EHT40-BF_Nss1,(MCS0)_2TX	-	-	-	-	-	-
2422MHz	Pass	6.62	-3.82	-3.14	-1.54	7.38
2437MHz	Pass	6.62	-2.30	-2.32	-0.21	7.38
2452MHz	Pass	6.62	-1.79	-1.14	-0.74	7.38

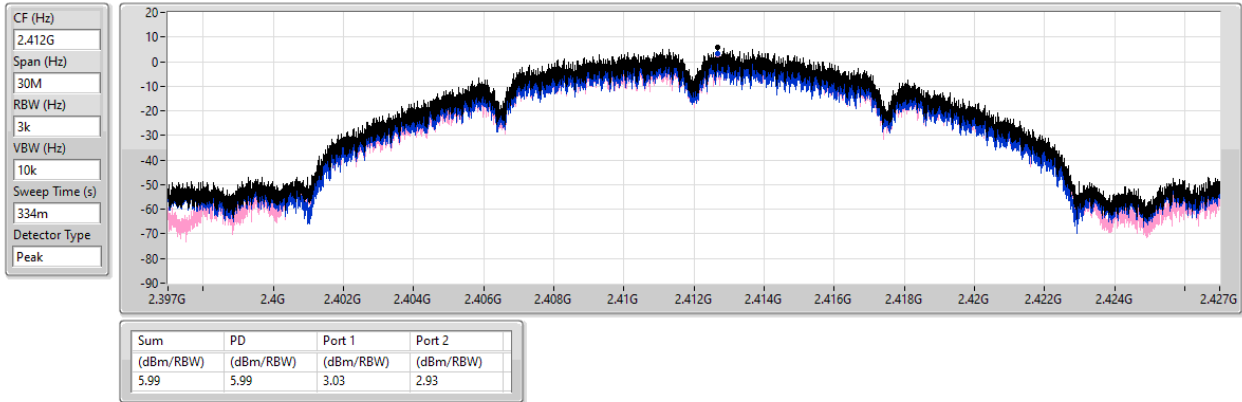
DG = Directional Gain; RBW = 3kHz;
 PD = trace bin-by-bin of each transmits port summing can be performed maximum power density; Port X = Port X Power Density;
 Inf = There's no restriction for the limit.

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

PSD

2412MHz

19/01/2026

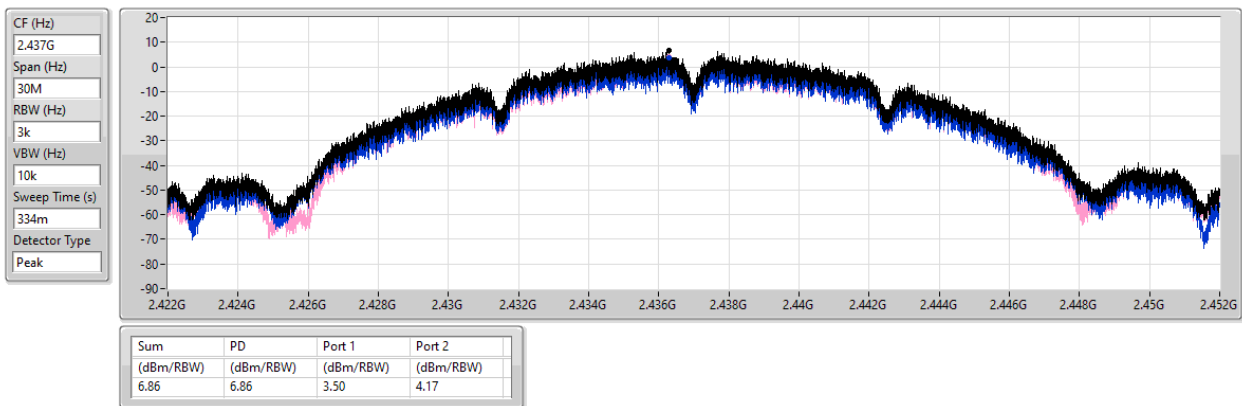


2.4-2.4835GHz_802.11b_Nss1,(1Mbps)_2TX

PSD

2437MHz

19/01/2026

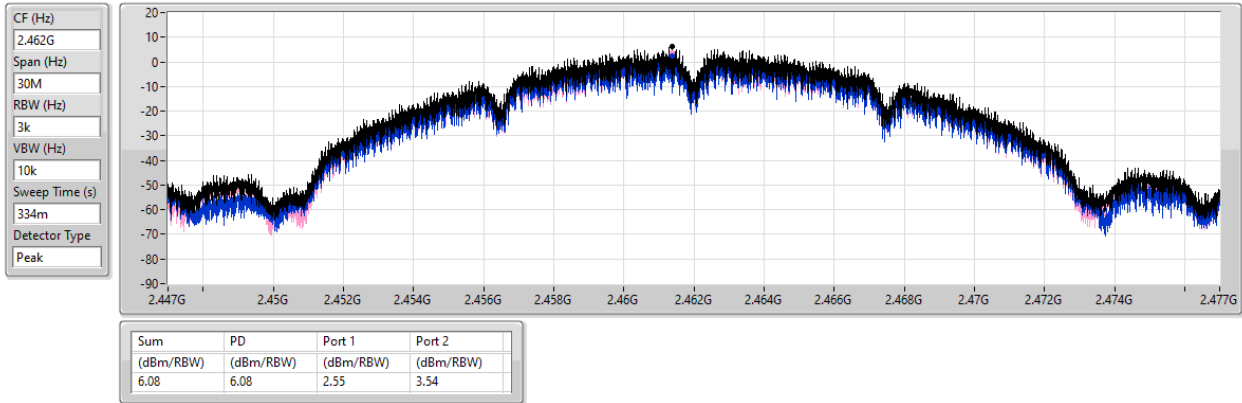


2.4-2.4835GHz_802.11b_Nss1,(1Mbps)_2TX

PSD

2462MHz

19/01/2026

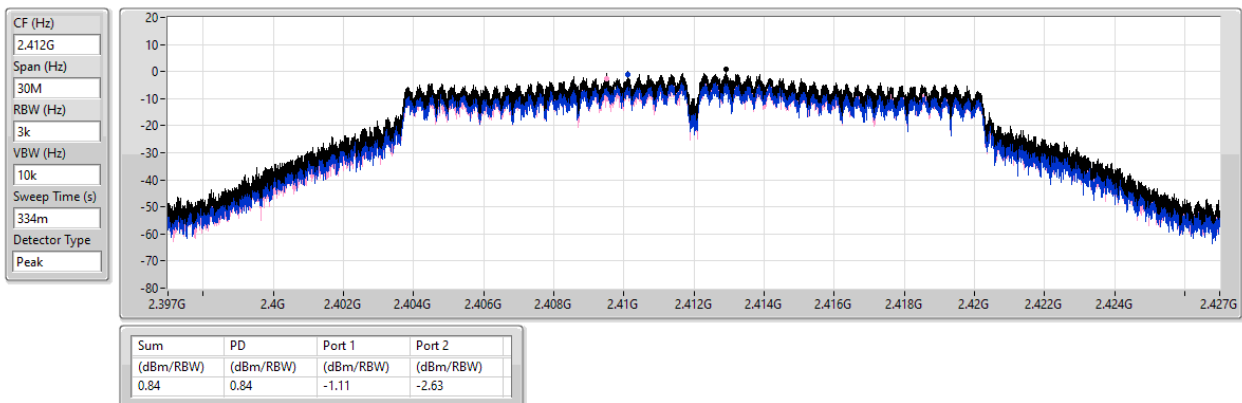


2.4-2.4835GHz_802.11g_Nss1,(6Mbps)_2TX

PSD

2412MHz

19/01/2026

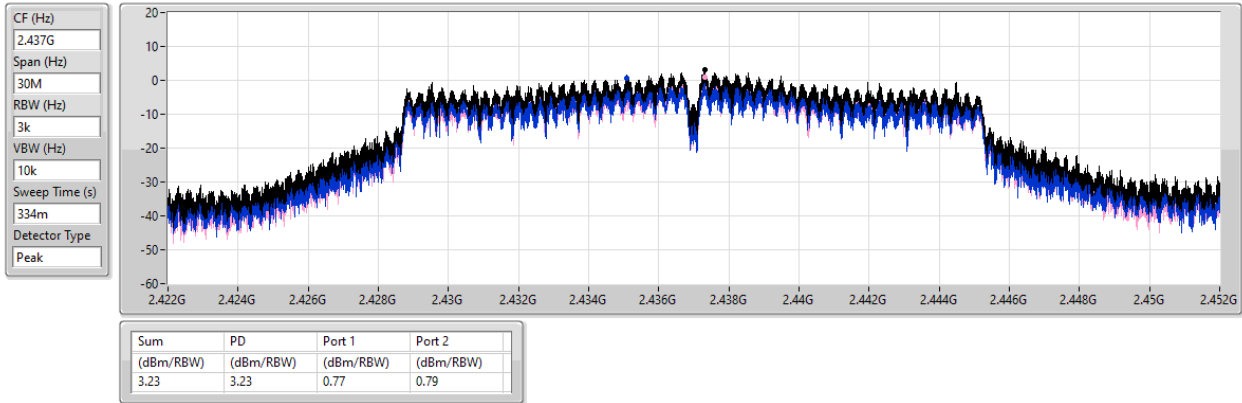


2.4-2.4835GHz_802.11g_Nss1,(6Mbps)_2TX

PSD

2437MHz

19/01/2026

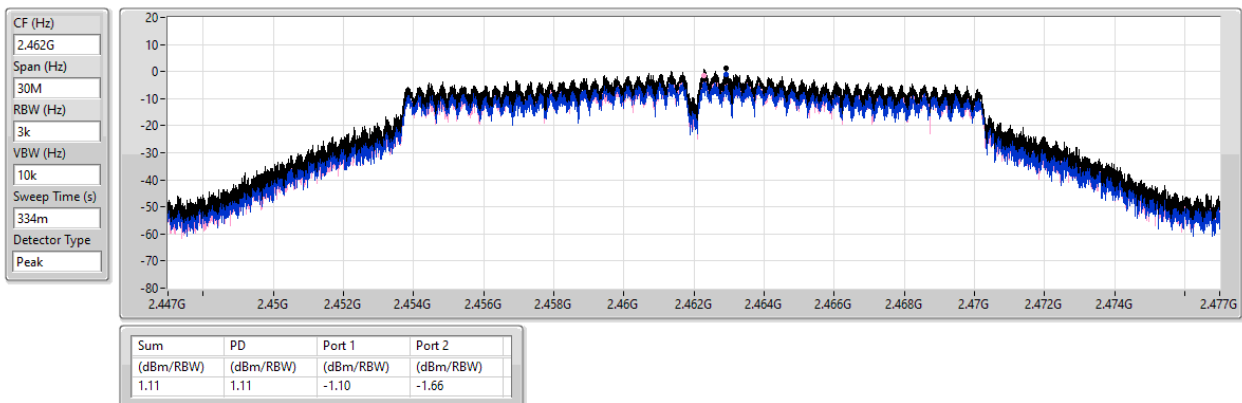


2.4-2.4835GHz_802.11g_Nss1,(6Mbps)_2TX

PSD

2462MHz

19/01/2026

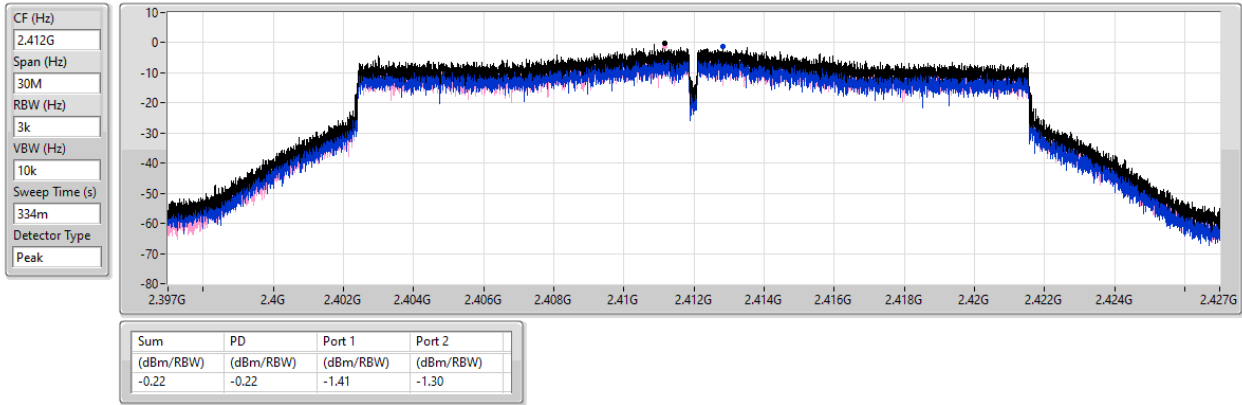


2.4-2.4835GHz_802.11be EHT20-BF_Nss1,(MCS0)_2TX

PSD

2412MHz

19/01/2026

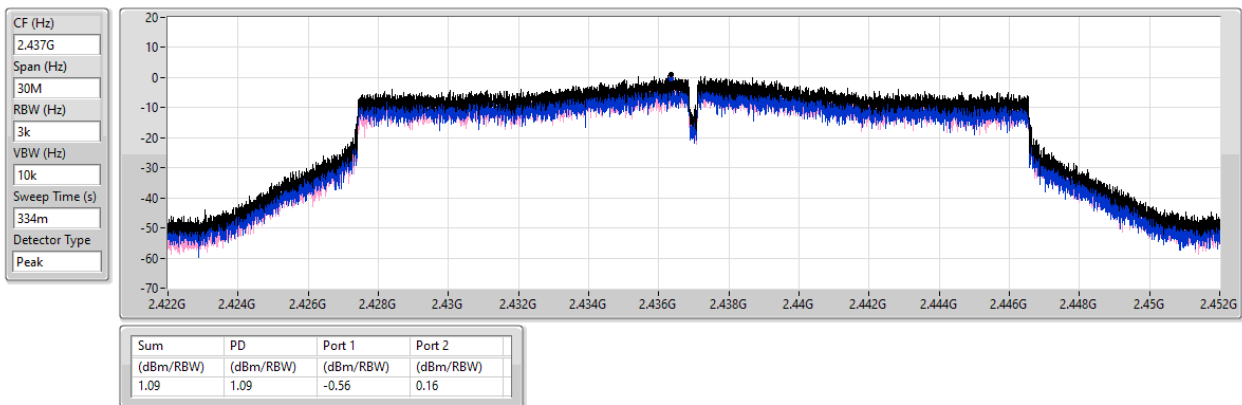


2.4-2.4835GHz_802.11be EHT20-BF_Nss1,(MCS0)_2TX

PSD

2437MHz

19/01/2026

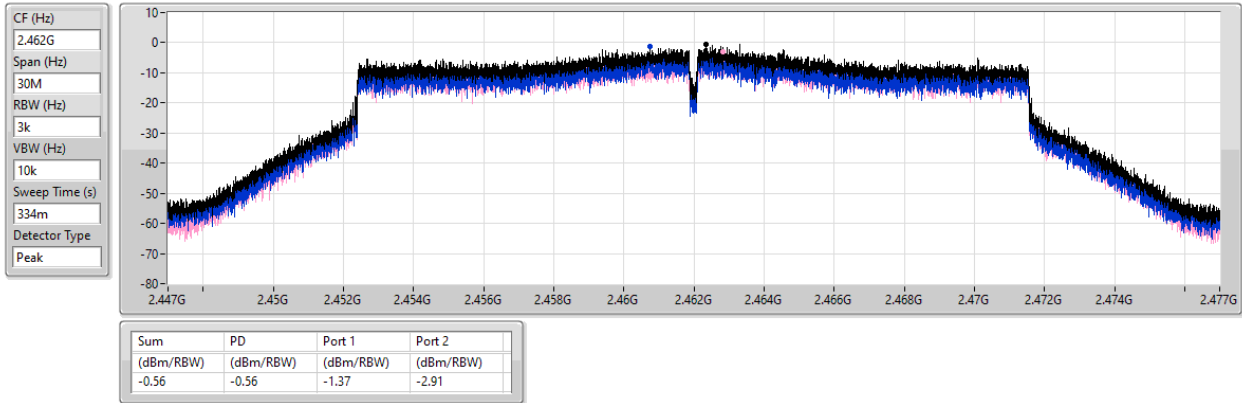


2.4-2.4835GHz_802.11be EHT20-BF_Nss1,(MCS0)_2TX

PSD

2462MHz

19/01/2026

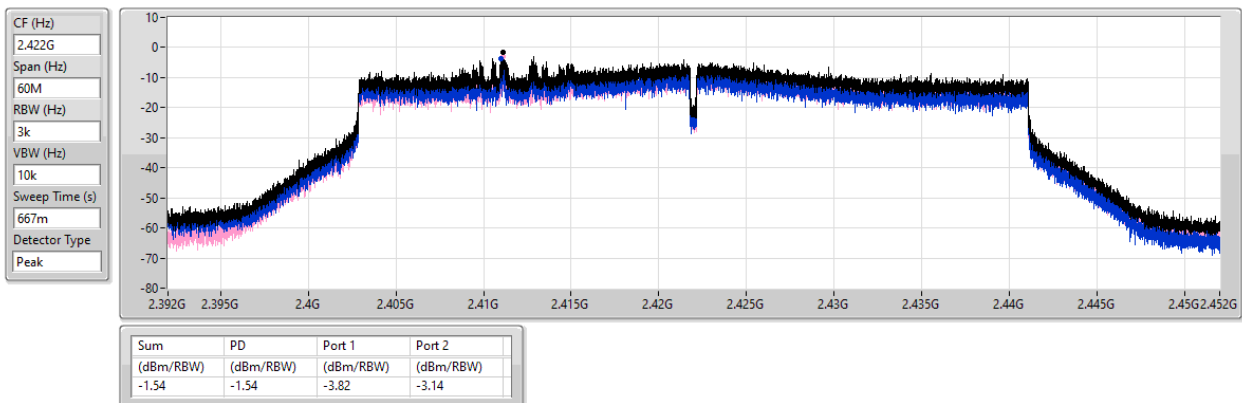


2.4-2.4835GHz_802.11be EHT40-BF_Nss1,(MCS0)_2TX

PSD

2422MHz

19/01/2026

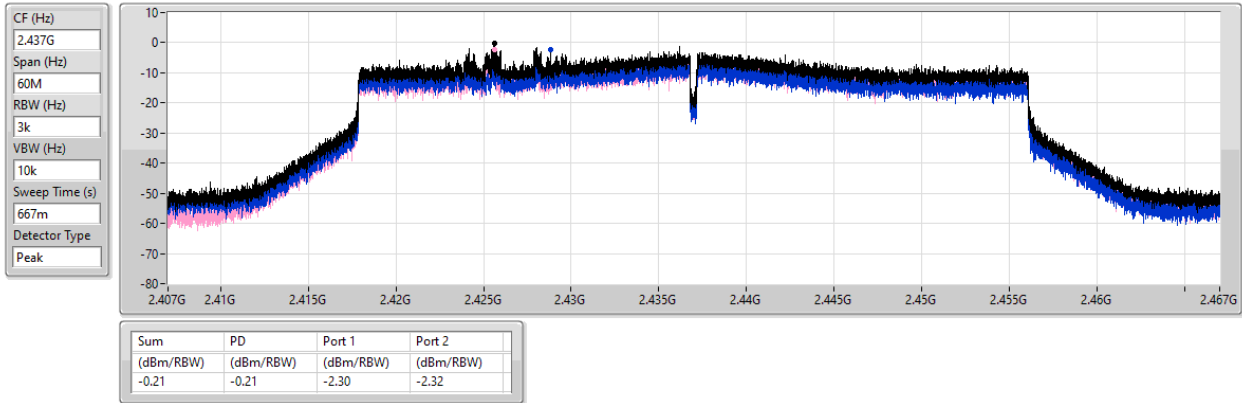


2.4-2.4835GHz_802.11be EHT40-BF_Nss1,(MCS0)_2TX

PSD

2437MHz

19/01/2026

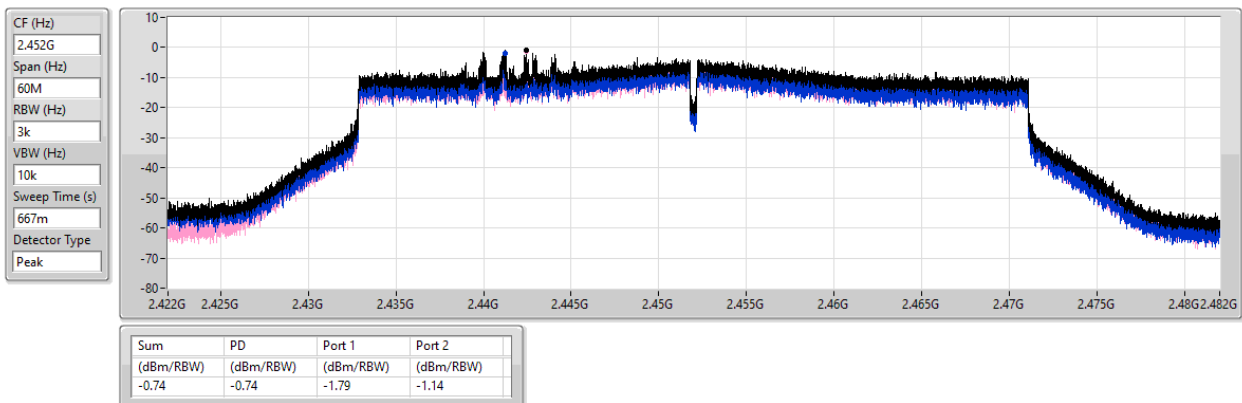


2.4-2.4835GHz_802.11be EHT40-BF_Nss1,(MCS0)_2TX

PSD

2452MHz

19/01/2026





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)_2TX	Pass	2.43591G	19.23	-10.77	2.30408G	-49.02	2.4G	-31.61	2.4G	-33.58	2.52198G	-52.27	7.24076G	-44.95	1
802.11g_Nss1,(6Mbps)_2TX	Pass	2.43824G	17.20	-12.80	1.9208G	-47.60	2.4G	-20.77	2.4G	-19.77	2.51374G	-52.75	21.62572G	-45.19	1
802.11be EHT20-BF_Nss1,(MCS0)_2TX	Pass	2.43858G	13.46	-16.54	2.30408G	-46.18	2.4G	-23.95	2.4G	-20.72	2.51134G	-49.12	22.00501G	-40.90	1
802.11be EHT40-BF_Nss1,(MCS0)_2TX	Pass	2.42739G	14.81	-15.19	2.30397G	-44.55	2.4G	-22.83	2.4G	-22.79	2.54606G	-48.49	23.22191G	-40.35	1

**Result**

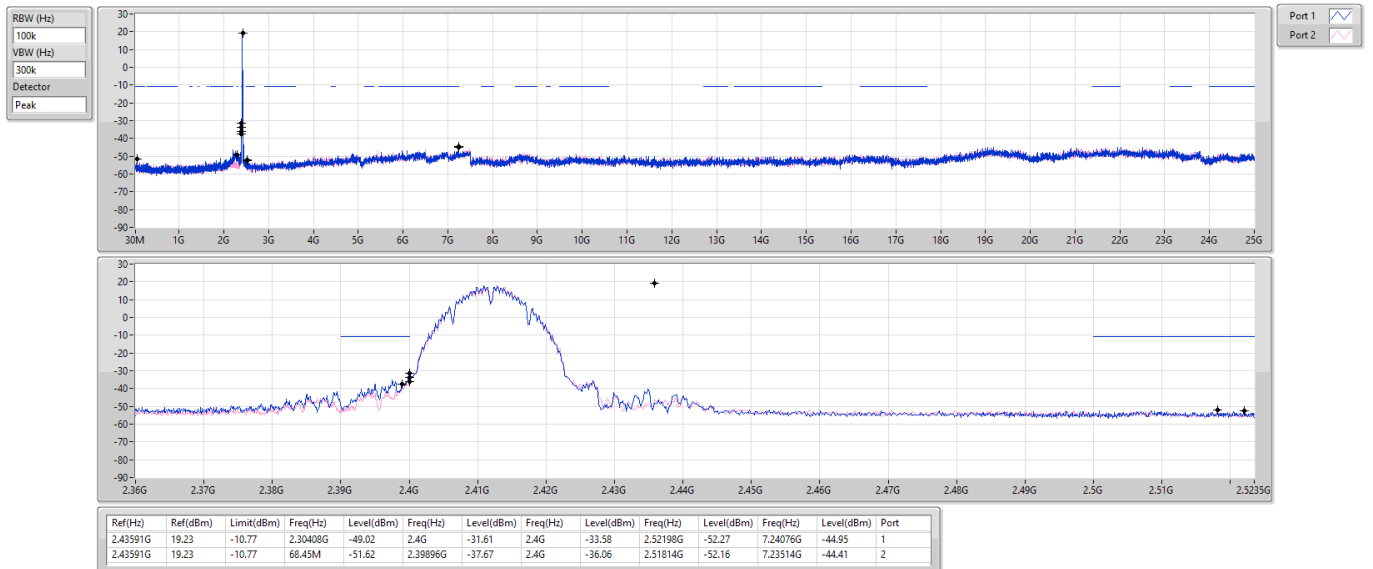
Mode	Result	Ref (Hz)	Ref (dBm)	Limit (dBm)	Freq (Hz)	Level (dBm)	Freq (Hz)	Level (dBm)	Freq (Hz)	Level (dBm)	Freq (Hz)	Level (dBm)	Freq (Hz)	Level (dBm)	Port
802.11b_Nss1.(1Mbps)_2TX	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2412MHz	Pass	2.43591G	19.23	-10.77	2.30408G	-49.02	2.4G	-31.61	2.4G	-33.58	2.52198G	-52.27	7.24076G	-44.95	1
2412MHz	Pass	2.43591G	19.23	-10.77	68.45M	-51.62	2.39896G	-37.67	2.4G	-36.06	2.51814G	-52.16	7.23514G	-44.41	2
2437MHz	Pass	2.43591G	19.23	-10.77	2.19457G	-49.75	2.39952G	-45.43	2.4G	-47.71	2.51622G	-52.05	21.74372G	-45.71	1
2437MHz	Pass	2.43591G	19.23	-10.77	2.16195G	-52.02	2.39952G	-48.45	2.4G	-50.26	2.51118G	-52.32	21.54705G	-45.37	2
2462MHz	Pass	2.43591G	19.23	-10.77	2.30991G	-48.89	2.4G	-49.14	2.4G	-49.22	2.5039G	-52.03	21.46557G	-45.12	1
2462MHz	Pass	2.43591G	19.23	-10.77	2.17011G	-52.03	2.39304G	-51.54	2.4G	-52.75	2.50486G	-51.44	21.62291G	-45.03	2
802.11g_Nss1.(6Mbps)_2TX	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2412MHz	Pass	2.43824G	17.20	-12.80	1.9208G	-47.60	2.4G	-20.77	2.4G	-19.77	2.51374G	-52.75	21.62572G	-45.19	1
2412MHz	Pass	2.43824G	17.20	-12.80	2.19574G	-50.17	2.4G	-23.05	2.4G	-21.22	2.51254G	-51.85	21.84486G	-45.37	2
2437MHz	Pass	2.43824G	17.20	-12.80	2.30408G	-43.97	2.39984G	-32.71	2.4G	-33.68	2.50046G	-44.94	21.99377G	-45.50	1
2437MHz	Pass	2.43824G	17.20	-12.80	2.03963G	-50.22	2.39856G	-35.67	2.4G	-35.00	2.50014G	-43.78	21.73529G	-45.51	2
2462MHz	Pass	2.43824G	17.20	-12.80	2.30408G	-45.56	2.4G	-48.09	2.4G	-49.73	2.50014G	-49.38	21.71281G	-45.31	1
2462MHz	Pass	2.43824G	17.20	-12.80	2.08972G	-51.69	2.3912G	-49.83	2.4G	-50.16	2.50006G	-46.10	21.84486G	-45.28	2
802.11be EHT20-BF_Nss1.(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2412MHz	Pass	2.43858G	13.46	-16.54	2.30408G	-46.18	2.4G	-23.95	2.4G	-20.72	2.51134G	-49.12	22.00501G	-40.90	1
2412MHz	Pass	2.43858G	13.46	-16.54	2.30991G	-47.19	2.39992G	-24.63	2.4G	-22.84	2.50638G	-47.22	21.55548G	-40.73	2
2437MHz	Pass	2.43858G	13.46	-16.54	2.30408G	-46.22	2.3996G	-43.07	2.4G	-43.74	2.5075G	-48.61	21.98815G	-40.68	1
2437MHz	Pass	2.43858G	13.46	-16.54	2.10254G	-47.54	2.39736G	-44.10	2.4G	-45.03	2.50118G	-47.98	21.94882G	-40.65	2
2462MHz	Pass	2.43858G	13.46	-16.54	2.30408G	-45.38	2.39512G	-48.09	2.4G	-48.86	2.52198G	-48.38	21.64819G	-39.44	1
2462MHz	Pass	2.43858G	13.46	-16.54	2.30641G	-47.45	2.39704G	-47.77	2.4G	-49.16	2.50062G	-48.08	21.99658G	-39.96	2
802.11be EHT40-BF_Nss1.(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2422MHz	Pass	2.42739G	14.81	-15.19	2.30397G	-44.55	2.4G	-22.83	2.4G	-22.79	2.54606G	-48.49	23.22191G	-40.35	1
2422MHz	Pass	2.42739G	14.81	-15.19	2.13909G	-48.44	2.4G	-24.69	2.4G	-23.70	2.5035G	-48.09	21.70183G	-40.17	2
2437MHz	Pass	2.42739G	14.81	-15.19	1.9204G	-43.90	2.39712G	-33.38	2.4G	-34.11	2.50062G	-39.29	21.45503G	-40.96	1
2437MHz	Pass	2.42739G	14.81	-15.19	2.14138G	-48.30	2.39952G	-33.86	2.4G	-41.00	2.5019G	-36.46	7.24712G	-40.63	2
2452MHz	Pass	2.42739G	14.81	-15.19	2.30397G	-42.67	2.4G	-43.77	2.4G	-43.71	2.50686G	-43.69	21.92059G	-40.64	1
2452MHz	Pass	2.42739G	14.81	-15.19	2.19176G	-48.54	2.39952G	-44.98	2.4G	-45.23	2.51454G	-38.65	21.50552G	-40.84	2

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

CSEndB

2412MHz

19/01/2026

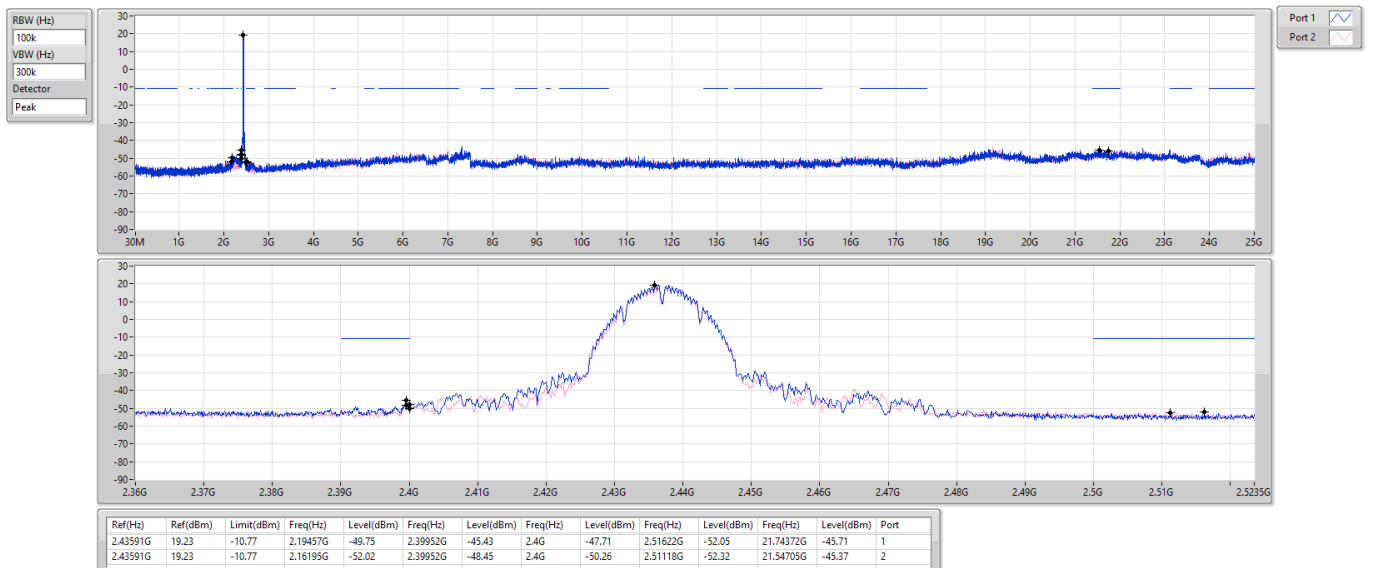


2.4-2.4835GHz_802.11b_Nss1,(1Mbps)_2TX

CSEndB

2437MHz

19/01/2026



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

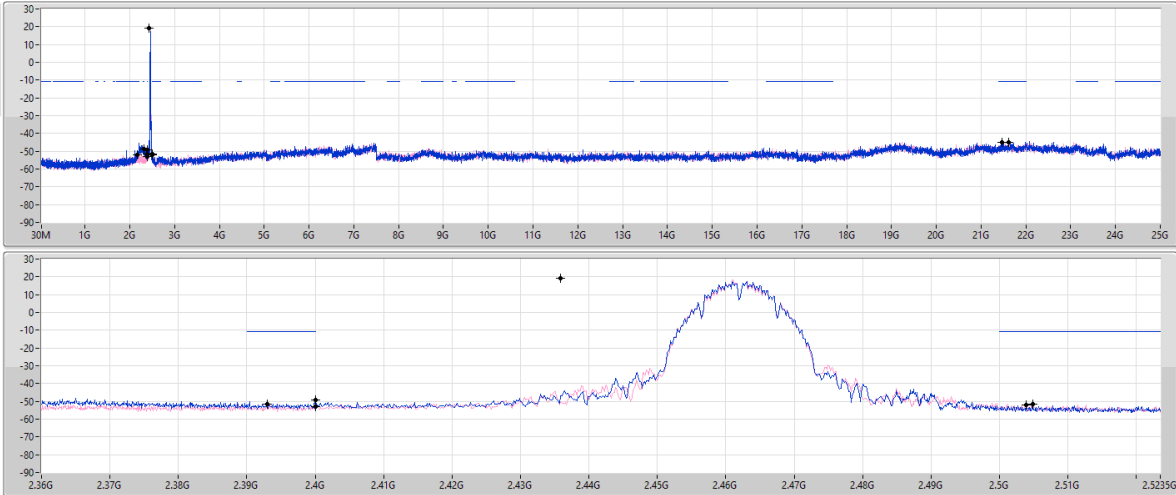
CSEndB

2462MHz

19/01/2026

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

Port 1
Port 2



Ref(Hz)	Ref(dBm)	Limit(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Port
2.43591G	19.23	-10.77	2.30991G	-48.89	2.4G	-49.14	2.4G	-49.22	2.5039G	-52.03	2.146557G	-45.12	1
2.43591G	19.23	-10.77	2.17011G	-52.03	2.39304G	-51.54	2.4G	-52.75	2.50486G	-51.44	2.162291G	-45.03	2

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

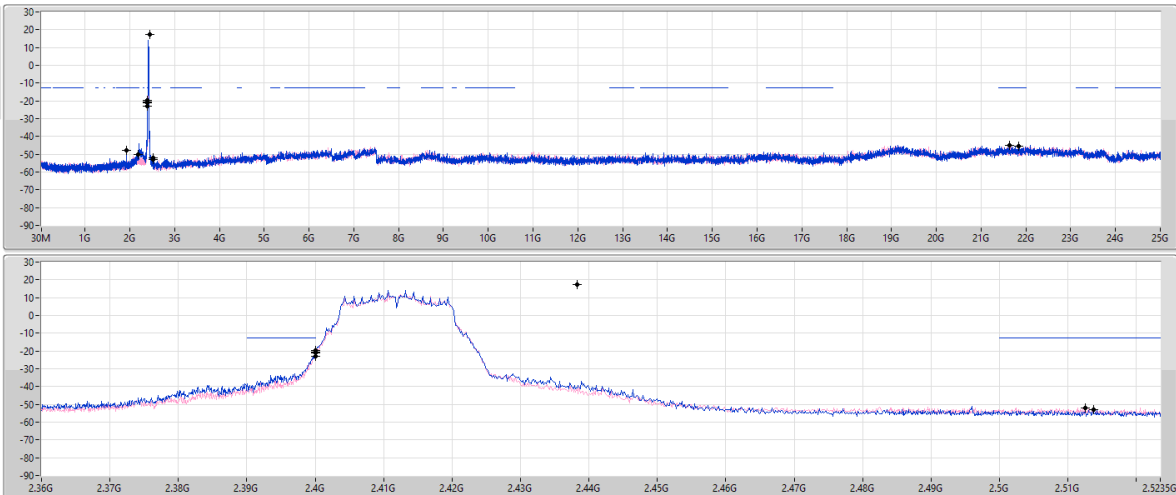
CSEndB

2412MHz

19/01/2026

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

Port 1
Port 2



Ref(Hz)	Ref(dBm)	Limit(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Port
2.43824G	17.20	-12.80	1.9208G	-47.60	2.4G	-20.77	2.4G	-19.77	2.51374G	-52.75	2.162572G	-45.19	1
2.43824G	17.20	-12.80	2.19574G	-50.17	2.4G	-23.05	2.4G	-21.22	2.51254G	-51.85	2.184486G	-45.37	2

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

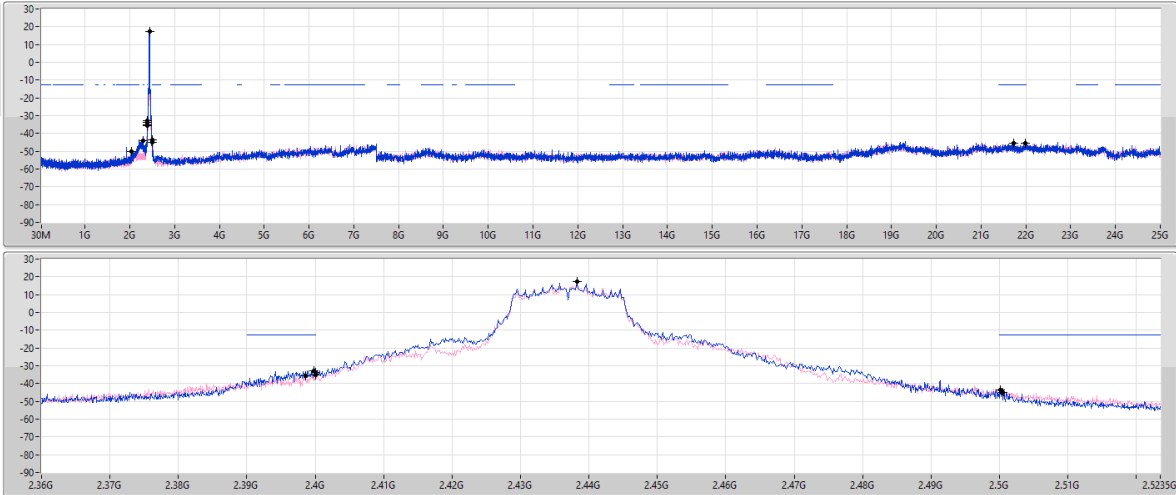
CSEndB

2437MHz

19/01/2026

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

Port 1
Port 2



Ref(Hz)	Ref(dBm)	Limit(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Port
2.43824G	17.20	-12.80	2.30408G	-43.97	2.39984G	-32.71	2.4G	-33.68	2.50046G	-44.94	21.99377G	-45.50	1
2.43824G	17.20	-12.80	2.03963G	-50.22	2.39856G	-35.67	2.4G	-35.00	2.50014G	-43.78	21.73529G	-45.51	2

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

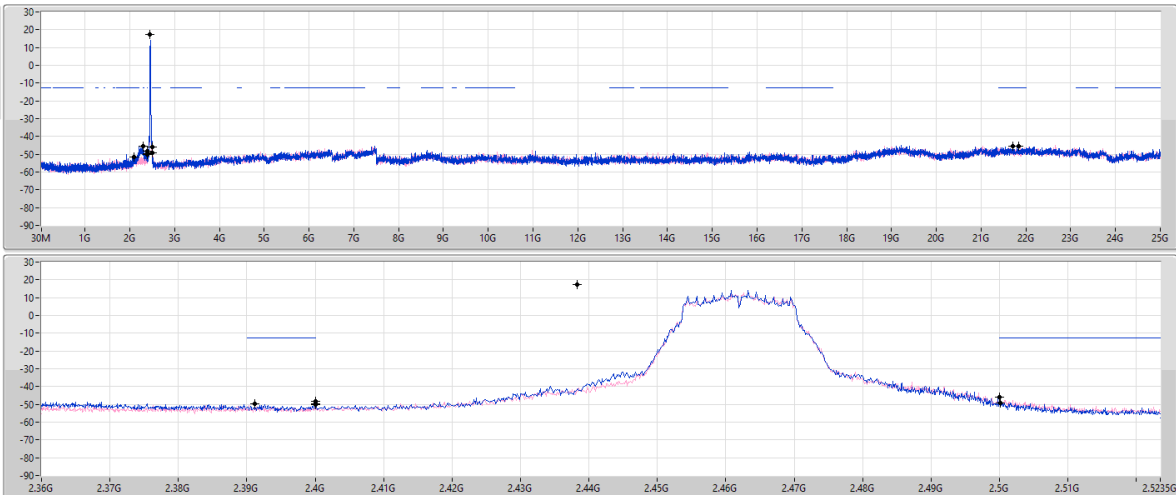
CSEndB

2462MHz

19/01/2026

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

Port 1
Port 2



Ref(Hz)	Ref(dBm)	Limit(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Port
2.43824G	17.20	-12.80	2.30408G	-45.56	2.4G	-48.09	2.4G	-49.73	2.50014G	-49.38	21.71281G	-45.31	1
2.43824G	17.20	-12.80	2.08972G	-51.69	2.3912G	-49.83	2.4G	-50.16	2.50006G	-46.10	21.84486G	-45.28	2

2.4-2.4835GHz_802.11be EHT20-BF_Nss1,(MCS0)_2TX

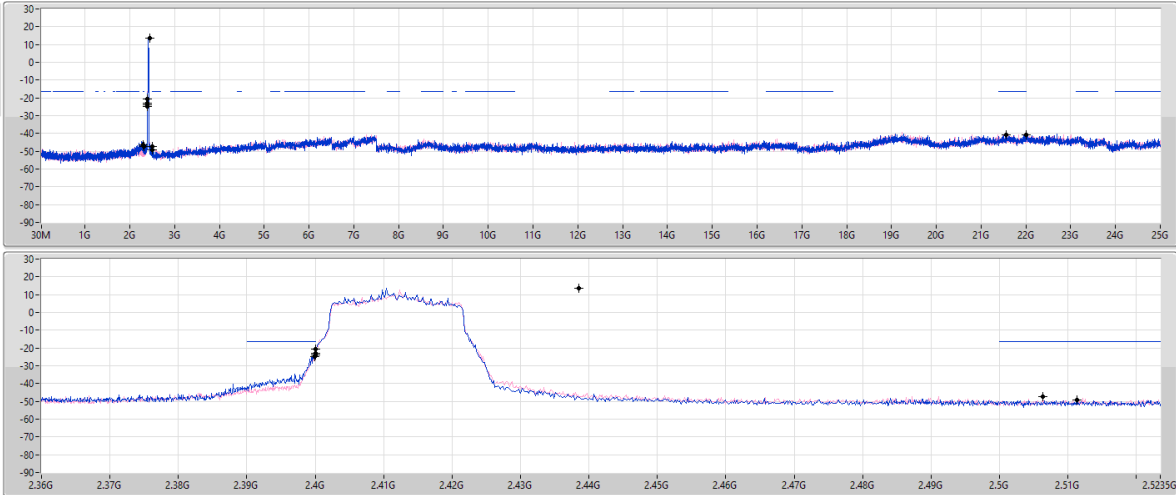
CSEndB

2412MHz

19/01/2026

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

Port 1
Port 2



Ref(Hz)	Ref(dBm)	Limit(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Port
2.43858G	13.46	-16.54	2.30408G	-46.18	2.4G	-23.95	2.4G	-20.72	2.51134G	-49.12	22.00501G	-40.90	1
2.43858G	13.46	-16.54	2.30991G	-47.19	2.39992G	-24.63	2.4G	-22.84	2.50638G	-47.22	21.55548G	-40.73	2

2.4-2.4835GHz_802.11be EHT20-BF_Nss1,(MCS0)_2TX

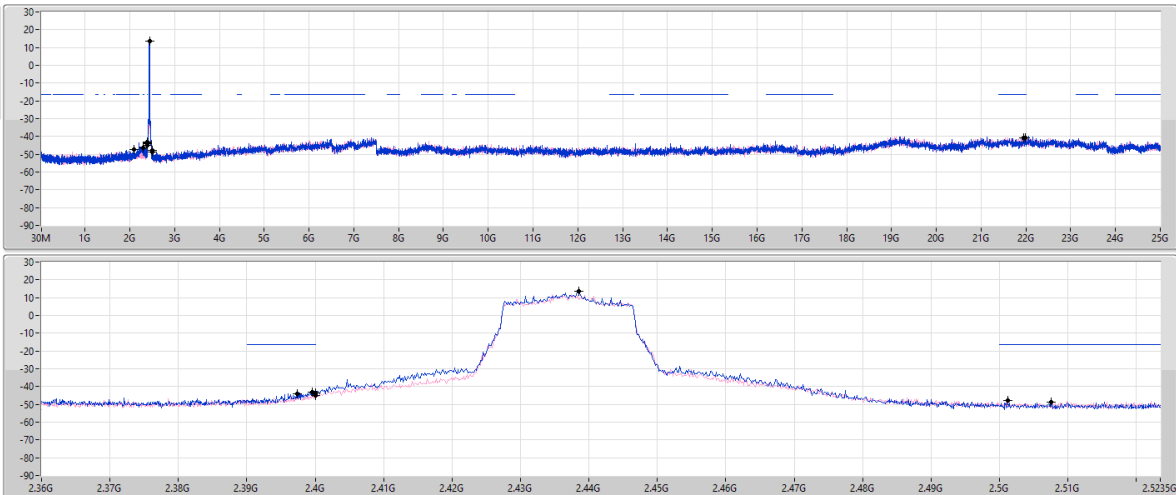
CSEndB

2437MHz

19/01/2026

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

Port 1
Port 2



Ref(Hz)	Ref(dBm)	Limit(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Port
2.43858G	13.46	-16.54	2.30408G	-46.22	2.3996G	-43.07	2.4G	-43.74	2.5075G	-48.61	21.98815G	-40.68	1
2.43858G	13.46	-16.54	2.10254G	-47.54	2.39736G	-44.10	2.4G	-43.03	2.50118G	-47.98	21.94882G	-40.65	2

2.4-2.4835GHz_802.11be EHT20-BF_Nss1,(MCS0)_2TX

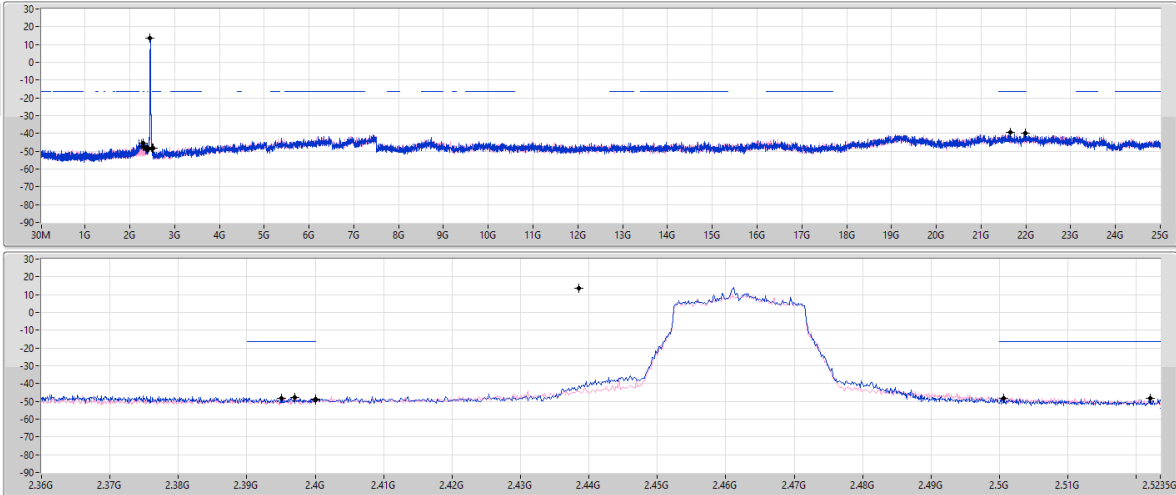
CSEndB

2462MHz

19/01/2026

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

Port 1
Port 2



Ref(Hz)	Ref(dBm)	Limit(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Port
2.43858G	13.46	-16.54	2.30408G	-45.38	2.39512G	-48.09	2.4G	-48.86	2.52198G	-48.38	21.64819G	-39.44	1
2.43858G	13.46	-16.54	2.30641G	-47.45	2.39704G	-47.77	2.4G	-49.16	2.50062G	-48.08	21.99658G	-39.96	2

2.4-2.4835GHz_802.11be EHT40-BF_Nss1,(MCS0)_2TX

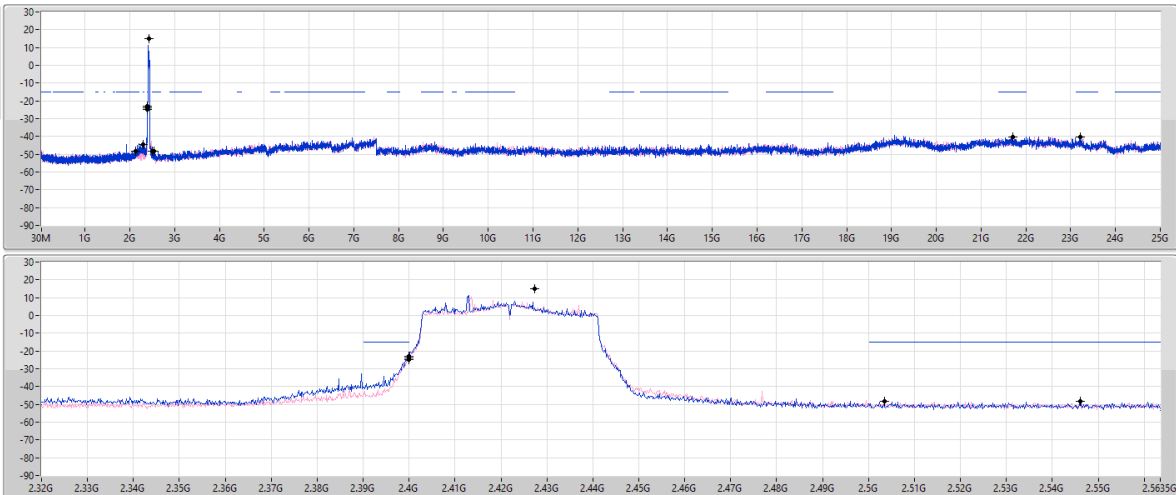
CSEndB

2422MHz

19/01/2026

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

Port 1
Port 2



Ref(Hz)	Ref(dBm)	Limit(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Port
2.42739G	14.81	-15.19	2.30397G	-44.55	2.4G	-22.83	2.4G	-22.79	2.54608G	-48.49	23.22191G	-40.35	1
2.42739G	14.81	-15.19	2.13909G	-48.44	2.4G	-24.69	2.4G	-23.70	2.5035G	-48.09	21.70183G	-40.17	2

2.4-2.4835GHz_802.11be EHT40-BF_Nss1,(MCS0)_2TX

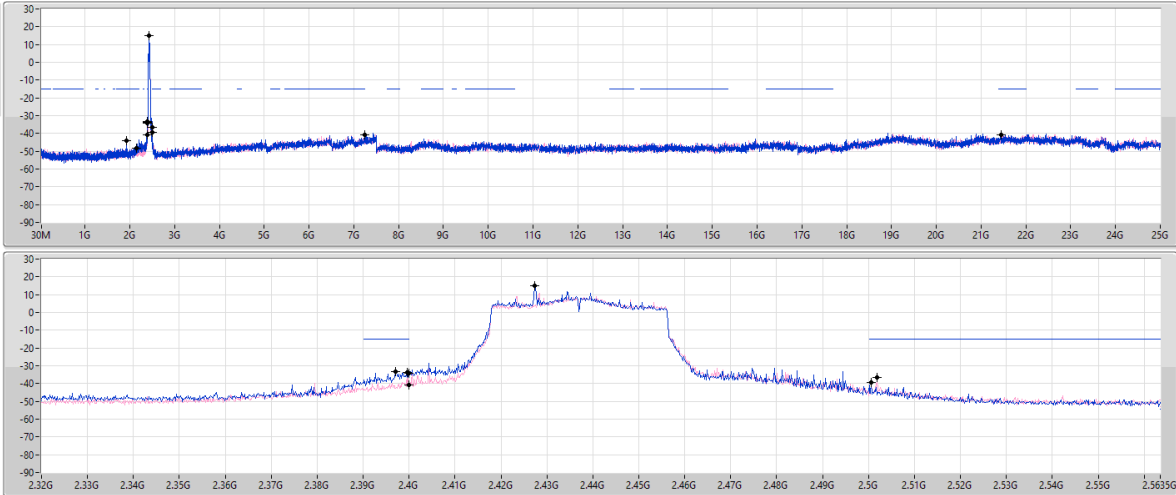
CSEndB

2437MHz

19/01/2026

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

Port 1
Port 2



Ref(Hz)	Ref(dBm)	Limit(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Port
2.42739G	14.81	-15.19	1.9204G	-43.90	2.39712G	-33.38	2.4G	-34.11	2.50062G	-39.29	2.145503G	-40.96	1
2.42739G	14.81	-15.19	2.14138G	-48.30	2.39952G	-33.86	2.4G	-41.00	2.5019G	-36.46	7.24712G	-40.63	2

2.4-2.4835GHz_802.11be EHT40-BF_Nss1,(MCS0)_2TX

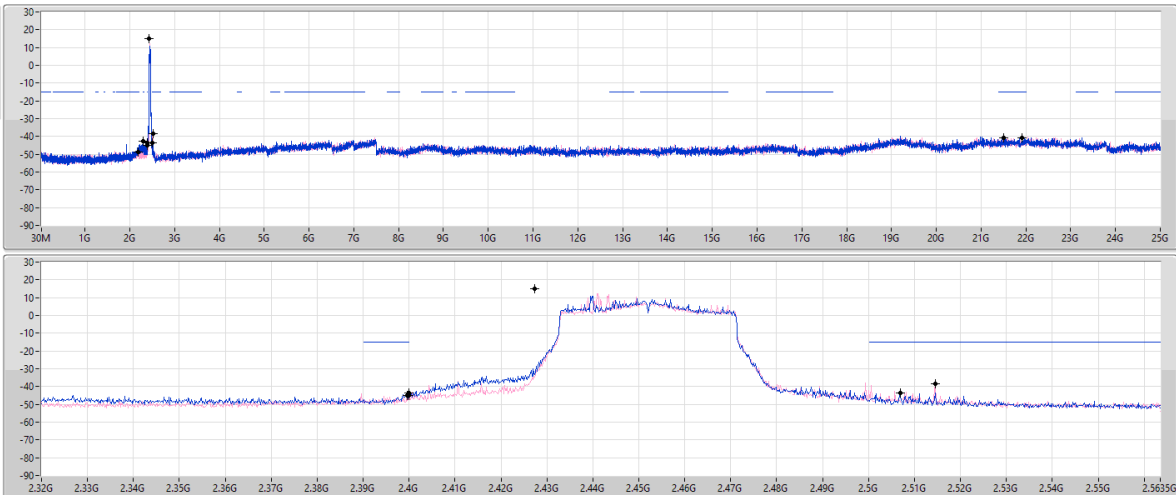
CSEndB

2452MHz

19/01/2026

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

Port 1
Port 2



Ref(Hz)	Ref(dBm)	Limit(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Port
2.42739G	14.81	-15.19	2.30397G	-42.67	2.4G	-43.77	2.4G	-43.71	2.50686G	-43.89	2.192059G	-40.64	1
2.42739G	14.81	-15.19	2.19176G	-48.54	2.39952G	-44.98	2.4G	-45.23	2.51454G	-38.65	2.150552G	-40.84	2



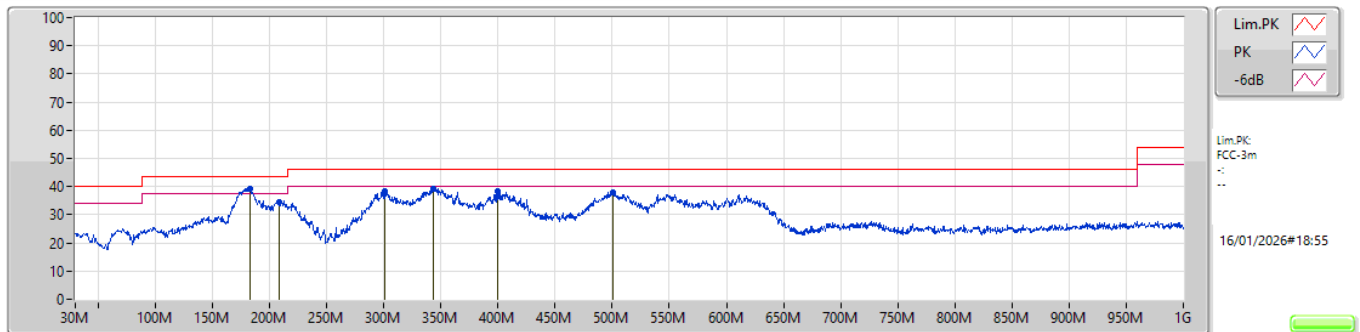
Radiated Emissions below 1GHz

Appendix F.1

Summary

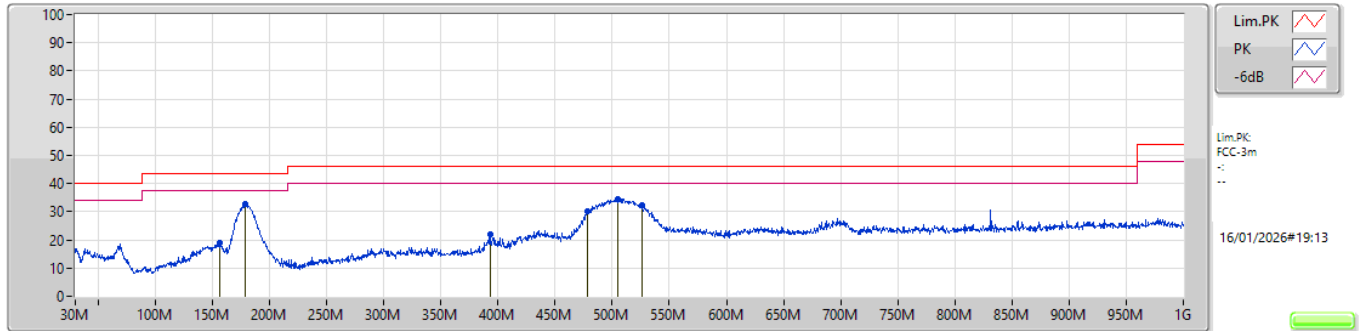
Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Condition
Mode 1	Pass	PK	183.26M	39.16	43.50	-4.34	Vertical

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	183.26M	39.16	43.50	-4.34	-34.86	3	Vertical	55	2.00	"Worst"	74.02	17.16	1.55	53.57		
PK	208.48M	34.49	43.50	-9.01	-36.62	3	Vertical	135	2.00	-	71.11	15.53	1.72	53.87		
PK	300.63M	38.24	46.00	-7.76	-32.26	3	Vertical	143	2.00	-	70.50	19.25	2.16	53.67		
PK	343.31M	39.17	46.00	-6.83	-31.40	3	Vertical	67	3.00	-	70.57	20.20	2.30	53.90		
PK	400.06M	38.27	46.00	-7.73	-29.70	3	Vertical	188	1.00	-	67.97	21.64	2.50	53.84		
PK	500.45M	37.90	46.00	-8.10	-27.04	3	Vertical	92	1.00	-	64.94	23.58	2.81	53.43		

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	156.1M	18.97	43.50	-24.53	-33.04	3	Horizontal	88	1.00	-	52.01	19.21	1.48	53.73		
PK	178.9M	32.74	43.50	-10.76	-34.23	3	Horizontal	197	1.00	"Worst"	66.97	17.75	1.53	53.51		
PK	393.27M	21.82	46.00	-24.18	-29.83	3	Horizontal	143	3.00	-	51.65	21.54	2.48	53.85		
PK	478.14M	30.35	46.00	-15.65	-27.56	3	Horizontal	92	1.00	-	57.91	23.26	2.66	53.48		
PK	505.3M	34.62	46.00	-11.38	-26.80	3	Horizontal	13	1.00	-	61.42	23.75	2.84	53.39		
PK	526.16M	32.40	46.00	-13.60	-26.25	3	Horizontal	277	1.00	-	58.65	24.06	2.94	53.25		

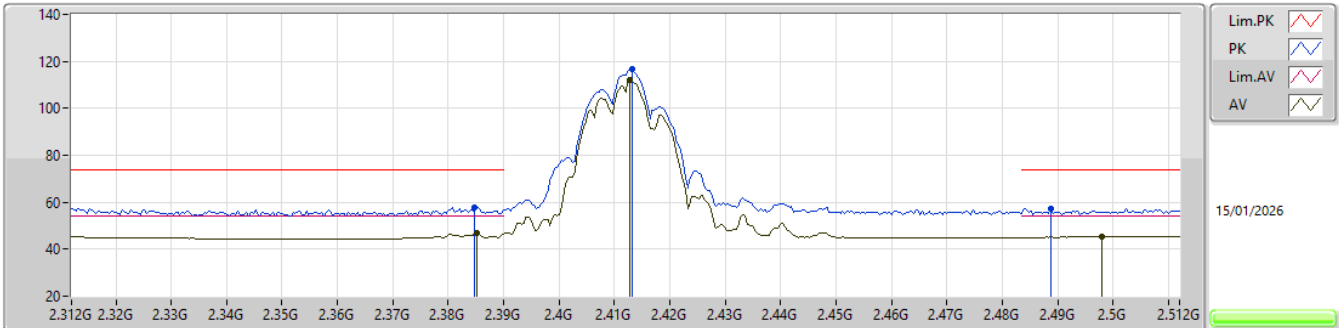


Summary

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
2.4-2.4835GHz	-	-	-	-	-	-	-	-	-	-	-
802.11g_Nss1,(6Mbps)_2TX	Pass	AV	2.486G	53.10	54.00	-0.90	3	Horizontal	47	1.79	-

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

2412MHz_TX

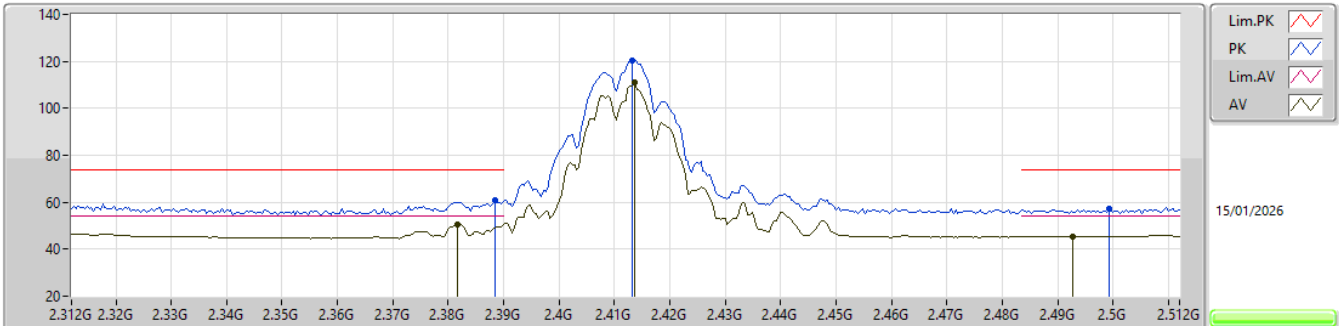


EUT V_2TX
Setting 26
01-C-L-4

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	2.3848G	57.77	74.00	-16.23	25.08	3	Vertical	165	2.96	-	27.35	5.34	-			
AV	2.3852G	47.05	54.00	-6.95	14.36	3	Vertical	165	2.96	-	27.35	5.34	-			
PK	2.4132G	116.59	Inf	-Inf	83.71	3	Vertical	165	2.96	-	27.50	5.38	-			
AV	2.4128G	111.90	Inf	-Inf	79.02	3	Vertical	165	2.96	-	27.50	5.38	-			
PK	2.4888G	57.30	74.00	-16.70	23.85	3	Vertical	165	2.96	-	27.99	5.46	-			
AV	2.498G	45.20	54.00	-8.80	11.73	3	Vertical	165	2.96	-	28.00	5.47	-			

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

2412MHz_TX

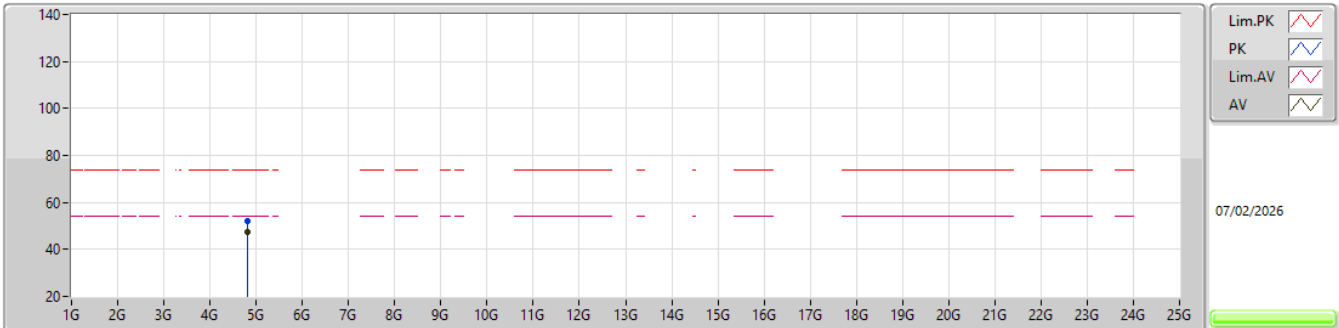


EUT_V_2TX
Setting 26
01-C-L-4

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	2.3884G	60.97	74.00	-13.03	28.24	3	Horizontal	237	1.80	-	27.38	5.35	-			
AV	2.3816G	50.48	54.00	-3.52	17.83	3	Horizontal	237	1.80	-	27.32	5.33	-			
PK	2.4132G	120.49	Inf	-Inf	87.61	3	Horizontal	237	1.80	-	27.50	5.38	-			
AV	2.4136G	111.03	Inf	-Inf	78.15	3	Horizontal	237	1.80	-	27.50	5.38	-			
PK	2.4992G	57.04	74.00	-16.96	23.57	3	Horizontal	237	1.80	-	28.00	5.47	-			
AV	2.4928G	45.41	54.00	-8.59	11.94	3	Horizontal	237	1.80	-	28.00	5.47	-			

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

2412MHz_TX

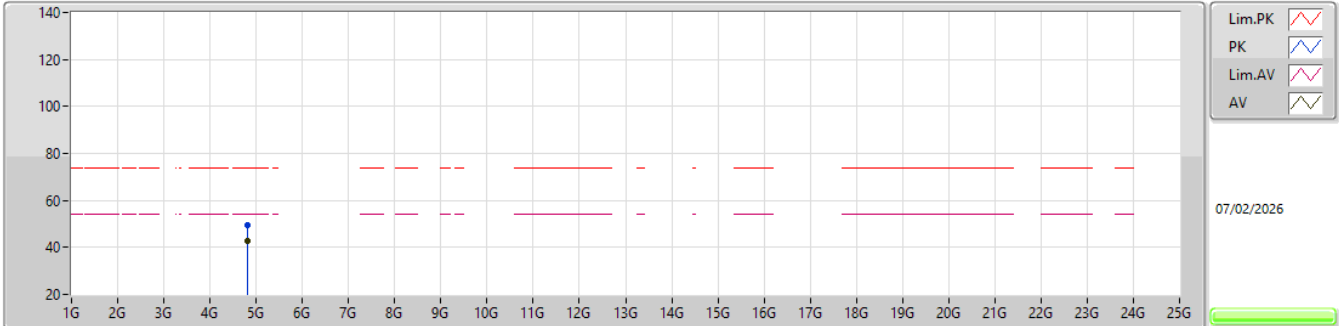


EUT_V_2TX
Setting 26
04-W-I-1

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	4.82406G	51.93	74.00	-22.07	55.32	3	Vertical	10	1.80	-	32.44	8.13	43.96			
AV	4.82394G	47.41	54.00	-6.59	50.80	3	Vertical	10	1.80	-	32.44	8.13	43.96			

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

2412MHz_TX

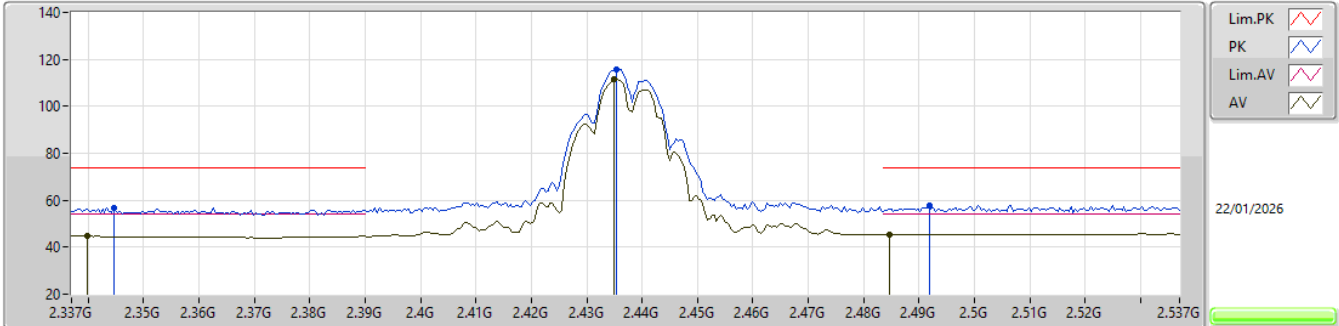


EUT_V_2TX
Setting 26
04-W-I-1

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	4.82388G	49.63	74.00	-24.37	53.02	3	Horizontal	318	1.80	-	32.44	8.13	43.96			
AV	4.82394G	42.64	54.00	-11.36	46.03	3	Horizontal	318	1.80	-	32.44	8.13	43.96			

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

2437MHz_TX

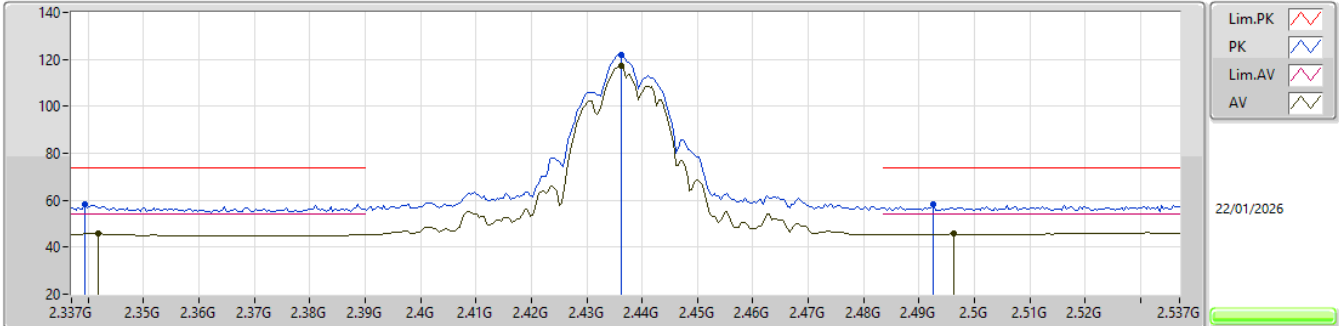


EUT_V_2TX
Setting 27
01-C-L-4

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	2.3446G	56.60	74.00	-17.40	24.00	3	Vertical	162	2.31	-	27.35	5.25	-			
AV	2.3398G	44.67	54.00	-9.33	12.13	3	Vertical	162	2.31	-	27.30	5.24	-			
PK	2.4354G	115.90	Inf	-Inf	82.89	3	Vertical	162	2.31	-	27.60	5.41	-			
AV	2.435G	111.74	Inf	-Inf	78.73	3	Vertical	162	2.31	-	27.60	5.41	-			
PK	2.4918G	57.68	74.00	-16.32	24.21	3	Vertical	162	2.31	-	28.00	5.47	-			
AV	2.4846G	45.30	54.00	-8.70	11.89	3	Vertical	162	2.31	-	27.95	5.46	-			

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

2437MHz_TX

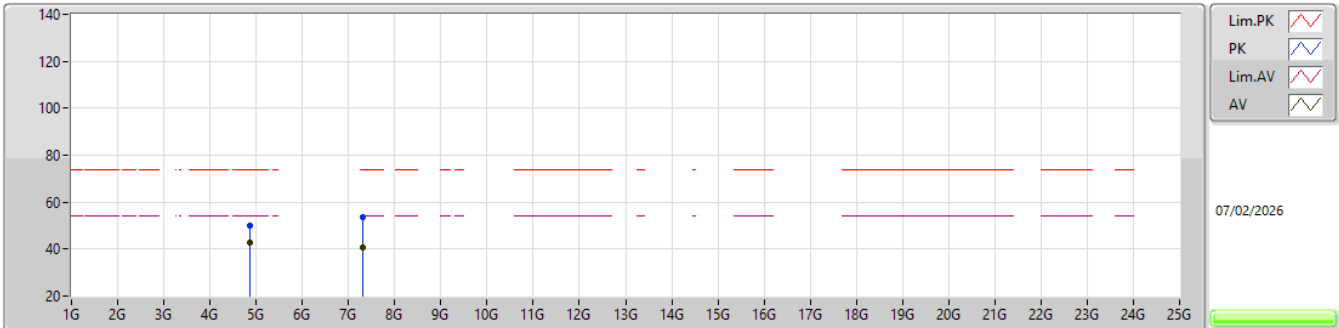


EUT_V_2TX
Setting 27
01-C-L-4

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	2.3394G	58.53	74.00	-15.47	25.99	3	Horizontal	244	1.80	-	27.30	5.24	-			
AV	2.3418G	45.82	54.00	-8.18	13.25	3	Horizontal	244	1.80	-	27.32	5.25	-			
PK	2.4362G	122.02	Inf	-Inf	89.01	3	Horizontal	244	1.80	-	27.60	5.41	-			
AV	2.4362G	117.19	Inf	-Inf	84.18	3	Horizontal	244	1.80	-	27.60	5.41	-			
PK	2.4926G	58.33	74.00	-15.67	24.86	3	Horizontal	244	1.80	-	28.00	5.47	-			
AV	2.4962G	45.67	54.00	-8.33	12.20	3	Horizontal	244	1.80	-	28.00	5.47	-			

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

2437MHz_TX

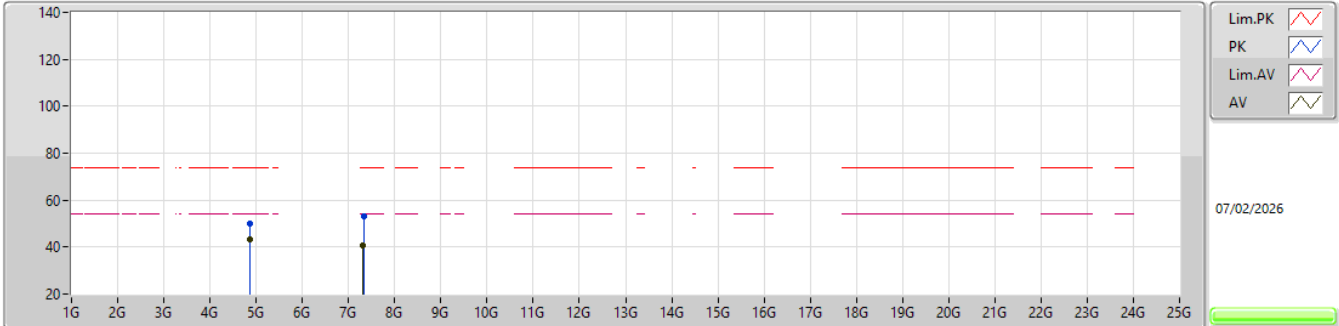


EUT_Y_2TX
Setting 27
04-W-I-1

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	4.87412G	49.96	74.00	-24.04	53.07	3	Vertical	7	1.80	-	32.65	8.18	43.94				
AV	4.874G	42.73	54.00	-11.27	45.84	3	Vertical	7	1.80	-	32.65	8.18	43.94				
PK	7.31928G	53.38	74.00	-20.62	48.72	3	Vertical	68	2.75	-	36.92	10.39	42.65				
AV	7.30818G	40.66	54.00	-13.34	35.97	3	Vertical	68	2.75	-	36.97	10.38	42.66				

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

2437MHz_TX

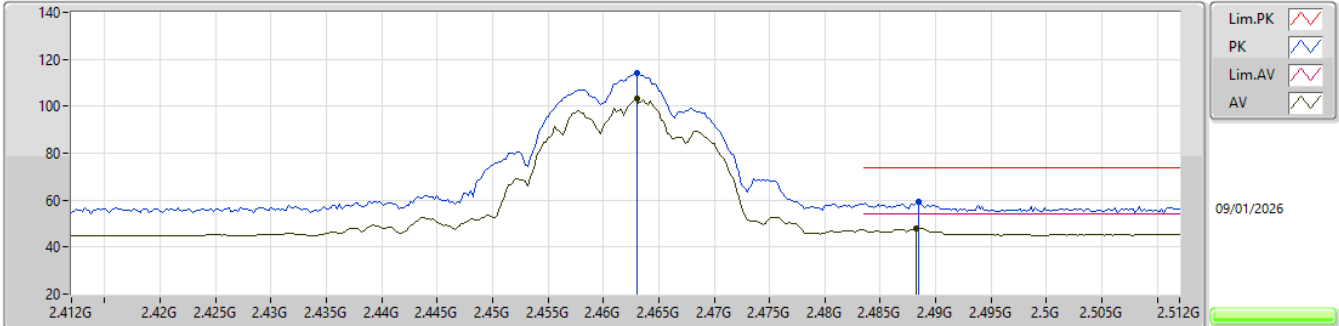


EUT_Y_2TX
Setting 27
04-W-I-1

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	4.87406G	50.20	74.00	-23.80	53.31	3	Horizontal	11	1.79	-	32.65	8.18	43.94				
AV	4.87394G	43.23	54.00	-10.77	46.34	3	Horizontal	11	1.79	-	32.65	8.18	43.94				
PK	7.32426G	53.10	74.00	-20.90	48.46	3	Horizontal	68	2.27	-	36.90	10.39	42.65				
AV	7.30626G	40.64	54.00	-13.36	35.95	3	Horizontal	68	2.27	-	36.97	10.38	42.66				

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

2462MHz_TX

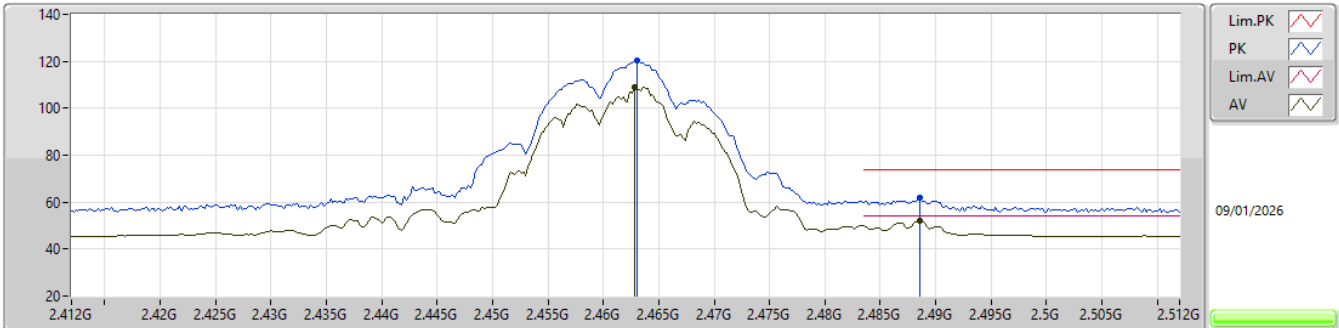


EUT_V_2TX
Setting 26
01-C-L-4

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	2.463G	114.18	Inf	-Inf	81.08	3	Vertical	335	1.80	-	27.66	5.44	-			
AV	2.463G	103.31	Inf	-Inf	70.21	3	Vertical	335	1.80	-	27.66	5.44	-			
PK	2.4884G	59.16	74.00	-14.84	25.72	3	Vertical	335	1.80	-	27.98	5.46	-			
AV	2.4882G	48.08	54.00	-5.92	14.64	3	Vertical	335	1.80	-	27.98	5.46	-			

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

2462MHz_TX

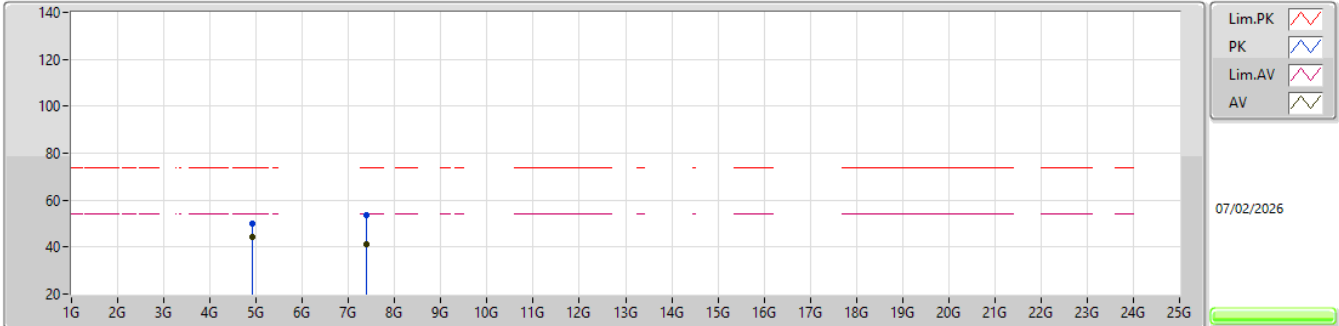


EUT_V_2TX
Setting 26
01-C-L-4

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)				
PK	2.463G	120.26	Inf	-Inf	87.16	3	Horizontal	59	2.18	-	27.66	5.44	-				
AV	2.4628G	108.87	Inf	-Inf	75.77	3	Horizontal	59	2.18	-	27.66	5.44	-				
PK	2.4886G	61.64	74.00	-12.36	28.19	3	Horizontal	59	2.18	-	27.99	5.46	-				
AV	2.4886G	51.83	54.00	-2.17	18.38	3	Horizontal	59	2.18	-	27.99	5.46	-				

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

2462MHz_TX

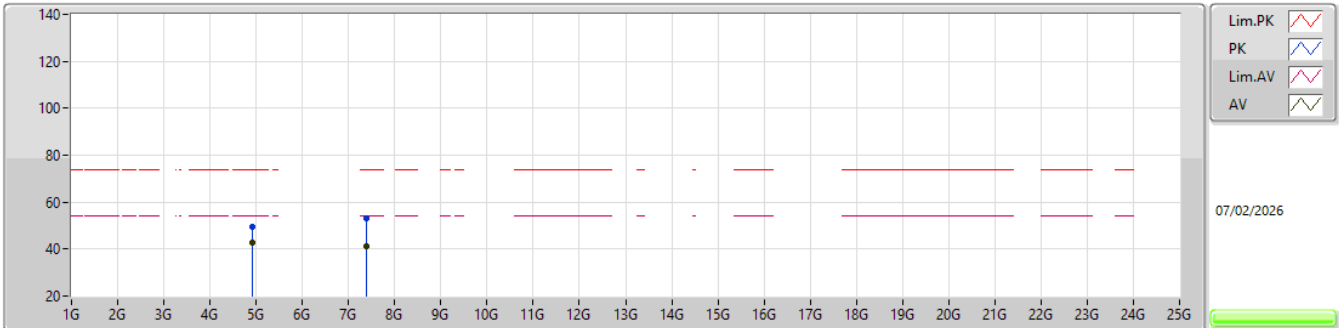


EUT_Y_2TX
Setting 26
04-W-I-1

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	4.92412G	50.21	74.00	-23.79	53.07	3	Vertical	11	1.80	-	32.84	8.23	43.93				
AV	4.924G	44.07	54.00	-9.93	46.93	3	Vertical	11	1.80	-	32.84	8.23	43.93				
PK	7.39122G	53.37	74.00	-20.63	49.06	3	Vertical	234	2.09	-	36.47	10.45	42.61				
AV	7.389G	41.06	54.00	-12.94	36.73	3	Vertical	234	2.09	-	36.49	10.45	42.61				

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

2462MHz_TX

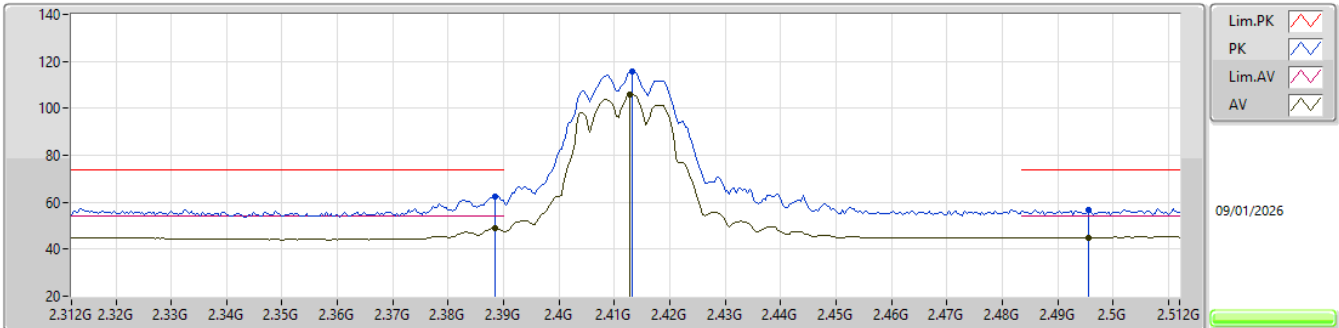


EUT_Y_2TX
Setting 26
04-W-I-1

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	4.924G	49.55	74.00	-24.45	52.41	3	Horizontal	302	1.80	-	32.84	8.23	43.93				
AV	4.924G	42.98	54.00	-11.02	45.84	3	Horizontal	302	1.80	-	32.84	8.23	43.93				
PK	7.37838G	53.36	74.00	-20.64	48.97	3	Horizontal	2	2.48	-	36.57	10.44	42.62				
AV	7.38366G	41.04	54.00	-12.96	36.67	3	Horizontal	2	2.48	-	36.53	10.45	42.61				

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

2412MHz_TX

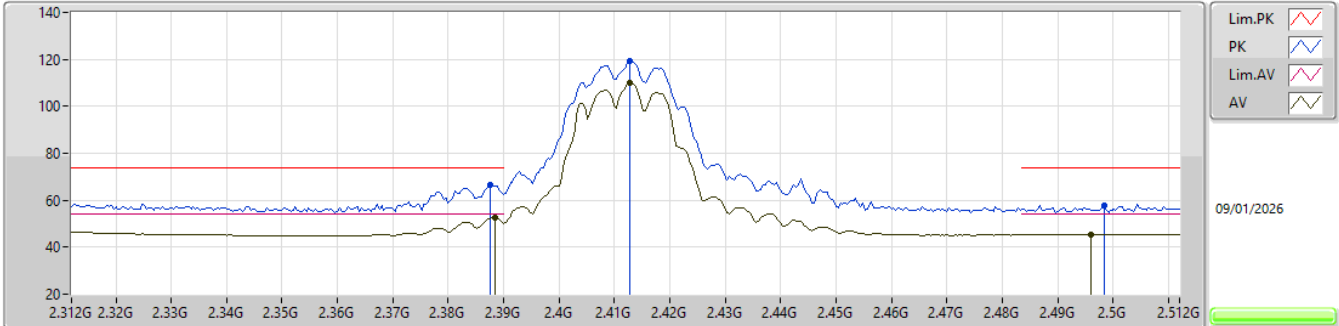


EUT V_2TX
Setting 24
01-C-L-4

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	2.3884G	62.46	74.00	-11.54	29.73	3	Vertical	359	2.87	-	27.38	5.35	-			
AV	2.3884G	48.92	54.00	-5.08	16.19	3	Vertical	359	2.87	-	27.38	5.35	-			
PK	2.4132G	115.85	Inf	-Inf	82.97	3	Vertical	359	2.87	-	27.50	5.38	-			
AV	2.4128G	106.10	Inf	-Inf	73.22	3	Vertical	359	2.87	-	27.50	5.38	-			
PK	2.4956G	56.78	74.00	-17.22	23.31	3	Vertical	359	2.87	-	28.00	5.47	-			
AV	2.4956G	45.07	54.00	-8.93	11.60	3	Vertical	359	2.87	-	28.00	5.47	-			

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

2412MHz_TX

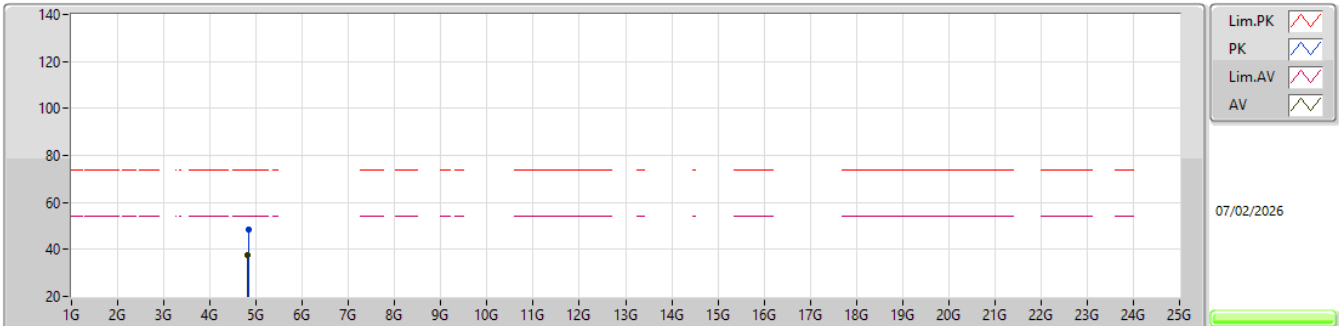


EUT_V_2TX
Setting 24
01-C-L-4

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	2.3876G	66.65	74.00	-7.35	33.93	3	Horizontal	59	1.80	-	27.38	5.34	-			
AV	2.3884G	52.67	54.00	-1.33	19.94	3	Horizontal	59	1.80	-	27.38	5.35	-			
PK	2.4128G	119.56	Inf	-Inf	86.68	3	Horizontal	59	1.80	-	27.50	5.38	-			
AV	2.4128G	109.91	Inf	-Inf	77.03	3	Horizontal	59	1.80	-	27.50	5.38	-			
PK	2.4984G	57.98	74.00	-16.02	24.51	3	Horizontal	59	1.80	-	28.00	5.47	-			
AV	2.496G	45.43	54.00	-8.57	11.96	3	Horizontal	59	1.80	-	28.00	5.47	-			

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

2412MHz_TX

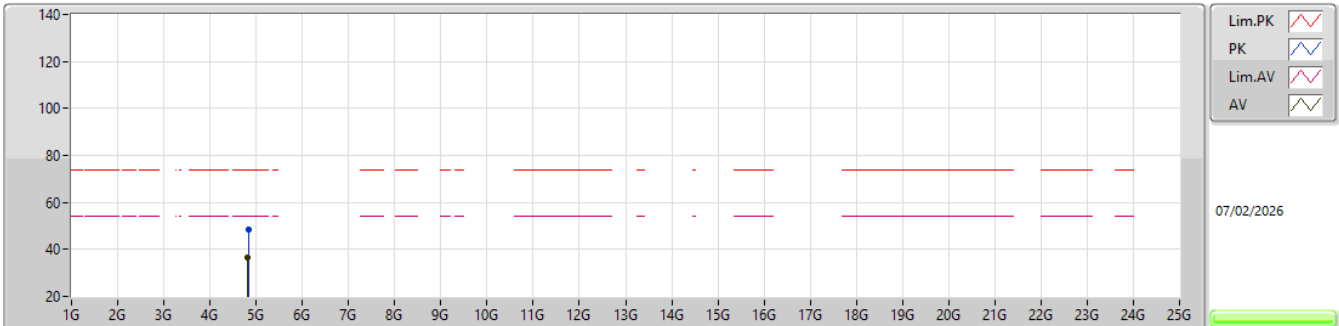


EUT_V_2TX
Setting 24
04-W-I-1

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	4.82514G	48.56	74.00	-25.44	51.94	3	Vertical	5	1.71	-	32.45	8.13	43.96			
AV	4.82418G	37.47	54.00	-16.53	40.85	3	Vertical	5	1.71	-	32.45	8.13	43.96			

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

2412MHz_TX

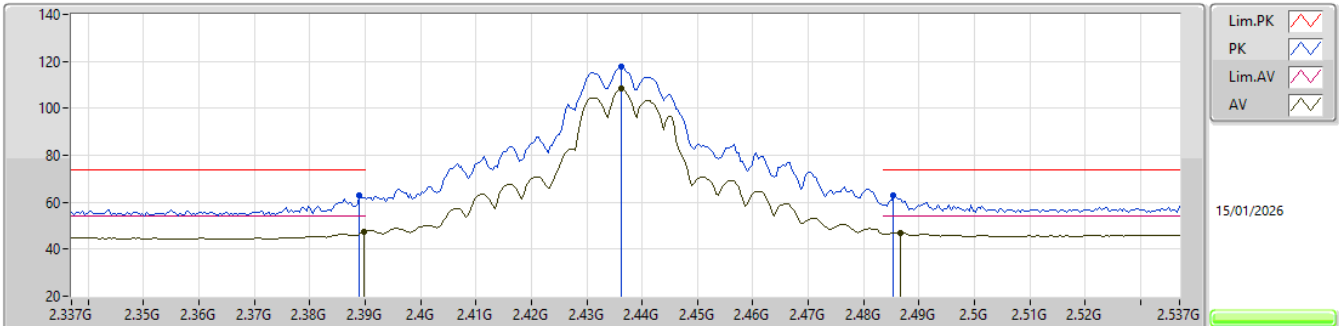


EUT_V_2TX
Setting 24
04-W-I-1

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	4.82772G	48.67	74.00	-25.33	52.03	3	Horizontal	61	1.18	-	32.47	8.13	43.96			
AV	4.82262G	36.37	54.00	-17.63	39.77	3	Horizontal	61	1.18	-	32.44	8.12	43.96			

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

2437MHz_TX

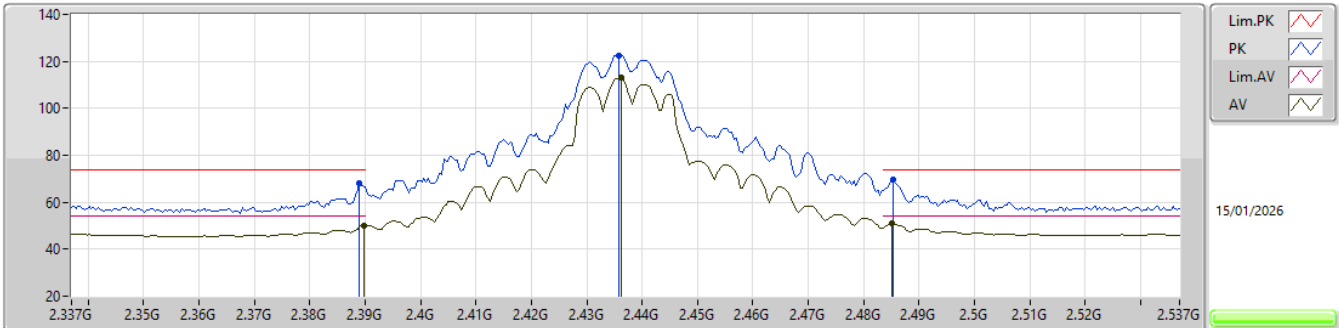


EUT_V_2TX
Setting 26.5
01-C-L-4

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	2.389G	63.15	74.00	-10.85	30.41	3	Vertical	164	2.89	-	27.39	5.35	-			
AV	2.3898G	47.27	54.00	-6.73	14.52	3	Vertical	164	2.89	-	27.40	5.35	-			
PK	2.4362G	117.93	Inf	-Inf	84.92	3	Vertical	164	2.89	-	27.60	5.41	-			
AV	2.4362G	108.28	Inf	-Inf	75.27	3	Vertical	164	2.89	-	27.60	5.41	-			
PK	2.4854G	62.85	74.00	-11.15	29.44	3	Vertical	164	2.89	-	27.95	5.46	-			
AV	2.4866G	47.01	54.00	-6.99	13.58	3	Vertical	164	2.89	-	27.97	5.46	-			

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

2437MHz_TX

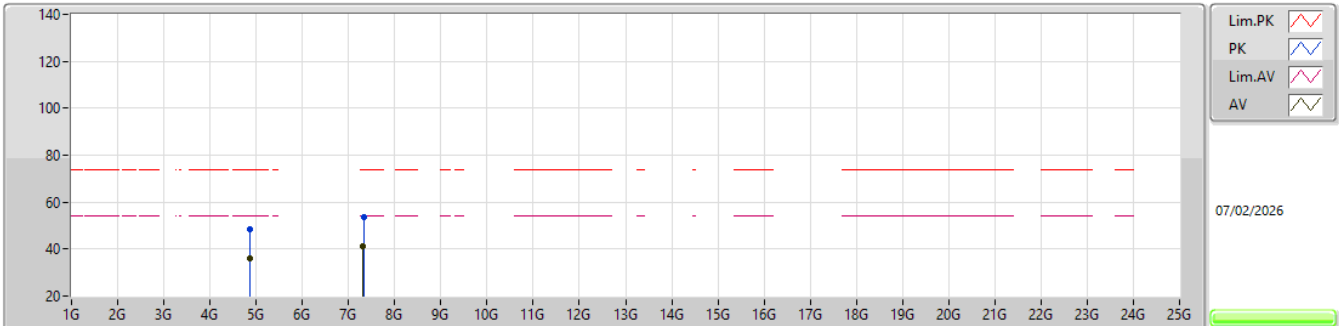


EUT_V_2TX
Setting 26.5
01-C-L-4

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	2.389G	67.96	74.00	-6.04	35.22	3	Horizontal	245	1.79	-	27.39	5.35	-			
AV	2.3898G	50.10	54.00	-3.90	17.35	3	Horizontal	245	1.79	-	27.40	5.35	-			
PK	2.4358G	122.58	Inf	-Inf	89.57	3	Horizontal	245	1.79	-	27.60	5.41	-			
AV	2.4362G	112.86	Inf	-Inf	79.85	3	Horizontal	245	1.79	-	27.60	5.41	-			
PK	2.4854G	69.53	74.00	-4.47	36.12	3	Horizontal	245	1.79	-	27.95	5.46	-			
AV	2.485G	50.78	54.00	-3.22	17.37	3	Horizontal	245	1.79	-	27.95	5.46	-			

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

2437MHz_TX

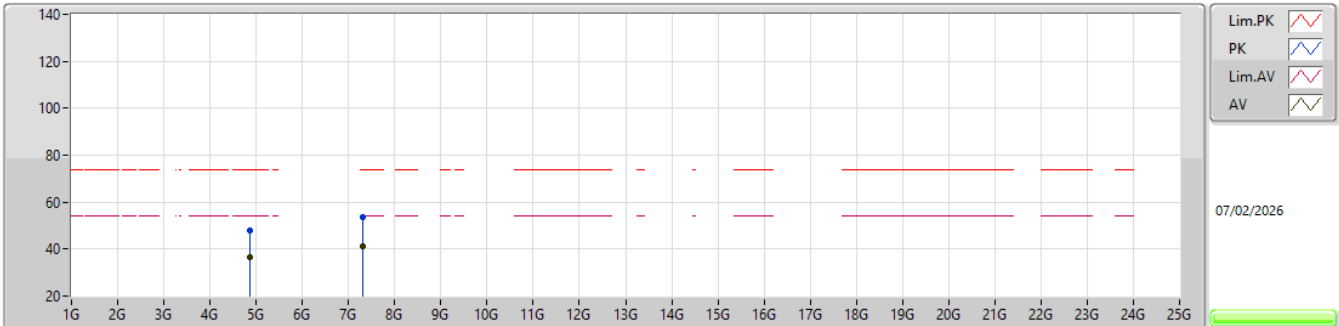


EUT_Y_2TX
Setting 26.5
04-W-I-1

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	4.8737G	48.42	74.00	-25.58	51.53	3	Vertical	1	1.80	-	32.65	8.18	43.94			
AV	4.87484G	35.79	54.00	-18.21	38.90	3	Vertical	1	1.80	-	32.65	8.18	43.94			
PK	7.32258G	53.48	74.00	-20.52	48.83	3	Vertical	227	1.88	-	36.91	10.39	42.65			
AV	7.3173G	41.43	54.00	-12.57	36.76	3	Vertical	227	1.88	-	36.93	10.39	42.65			

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

2437MHz_TX

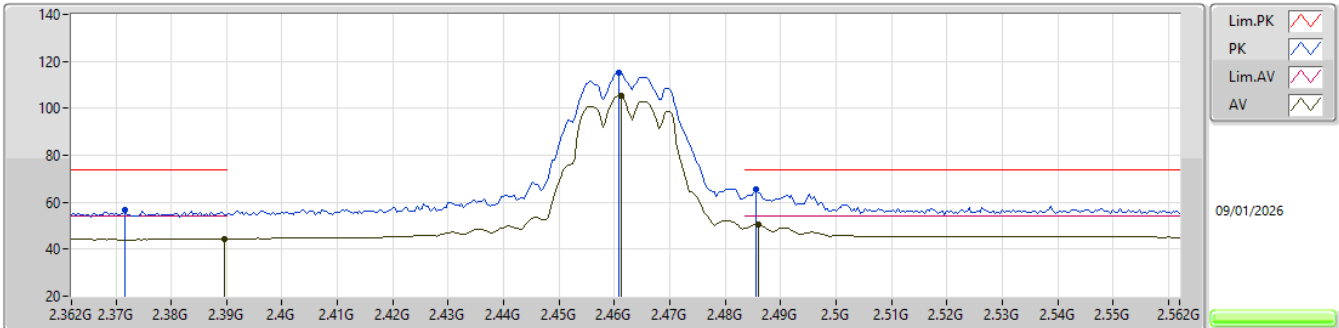


EUT_V_2TX
Setting 26.5
04-W-I-1

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	4.86584G	48.07	74.00	-25.93	51.22	3	Horizontal	169	1.81	-	32.63	8.17	43.95			
AV	4.87496G	36.38	54.00	-17.62	39.49	3	Horizontal	169	1.81	-	32.65	8.18	43.94			
PK	7.32144G	53.74	74.00	-20.26	49.09	3	Horizontal	140	1.17	-	36.91	10.39	42.65			
AV	7.30998G	41.39	54.00	-12.61	36.71	3	Horizontal	140	1.17	-	36.96	10.38	42.66			

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

2462MHz_TX

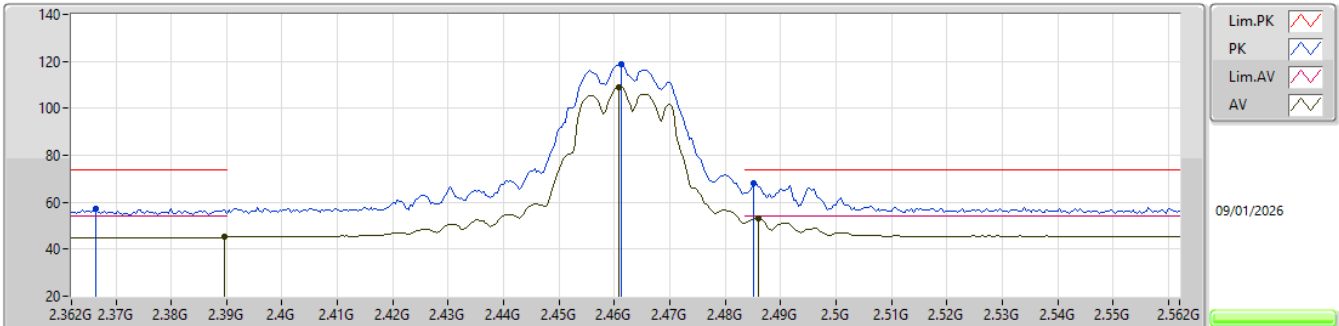


EUT_V_2TX
Setting 24
01-C-L-4

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	2.3716G	56.63	74.00	-17.37	24.02	3	Vertical	345	1.02	-	27.30	5.31	-			
AV	2.3896G	44.39	54.00	-9.61	11.64	3	Vertical	345	1.02	-	27.40	5.35	-			
PK	2.4608G	115.01	Inf	-Inf	81.96	3	Vertical	345	1.02	-	27.62	5.43	-			
AV	2.4612G	105.33	Inf	-Inf	72.28	3	Vertical	345	1.02	-	27.62	5.43	-			
PK	2.4856G	65.70	74.00	-8.30	32.28	3	Vertical	345	1.02	-	27.96	5.46	-			
AV	2.486G	50.56	54.00	-3.44	17.14	3	Vertical	345	1.02	-	27.96	5.46	-			

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

2462MHz_TX

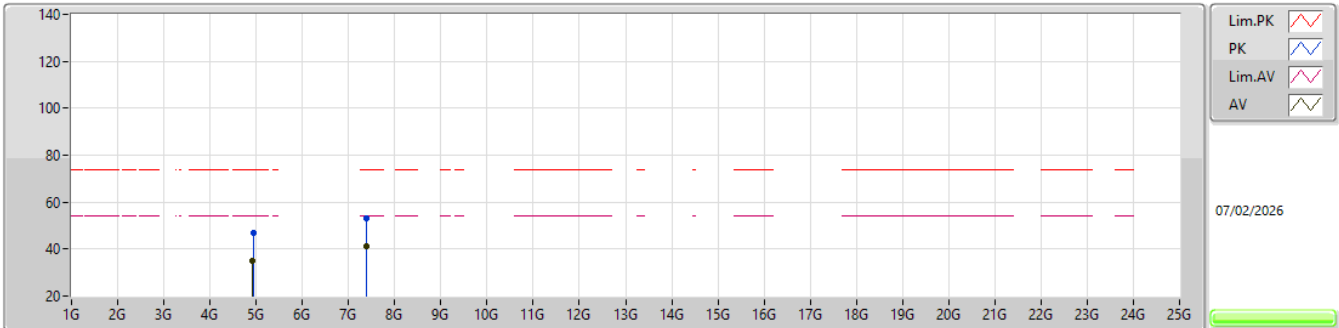


EUT_V_2TX
Setting 24
01-C-L-4

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	2.3664G	57.49	74.00	-16.51	24.85	3	Horizontal	47	1.79	-	27.34	5.30	-			
AV	2.3896G	45.16	54.00	-8.84	12.41	3	Horizontal	47	1.79	-	27.40	5.35	-			
PK	2.4612G	118.58	Inf	-Inf	85.53	3	Horizontal	47	1.79	-	27.62	5.43	-			
AV	2.4608G	109.01	Inf	-Inf	75.96	3	Horizontal	47	1.79	-	27.62	5.43	-			
PK	2.4852G	67.99	74.00	-6.01	34.58	3	Horizontal	47	1.79	-	27.95	5.46	-			
AV	2.486G	53.10	54.00	-0.90	19.68	3	Horizontal	47	1.79	-	27.96	5.46	-			

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

2462MHz_TX

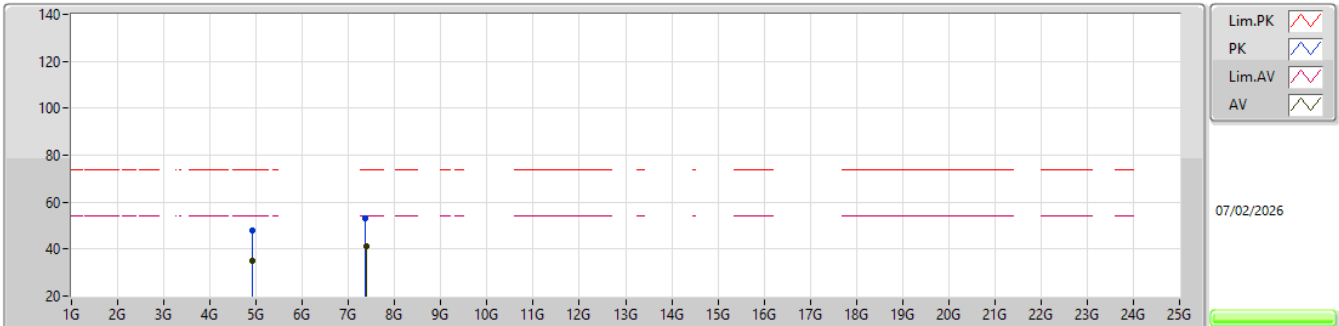


EUT_V_2TX
Setting 24
04-W-I-1

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	4.93216G	47.04	74.00	-26.96	49.83	3	Vertical	359	2.52	-	32.89	8.24	43.92				
AV	4.91218G	34.90	54.00	-19.10	37.84	3	Vertical	359	2.52	-	32.77	8.22	43.93				
PK	7.38042G	53.02	74.00	-20.98	48.63	3	Vertical	307	2.93	-	36.56	10.44	42.61				
AV	7.37502G	41.01	54.00	-12.99	36.59	3	Vertical	307	2.93	-	36.60	10.44	42.62				

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

2462MHz_TX

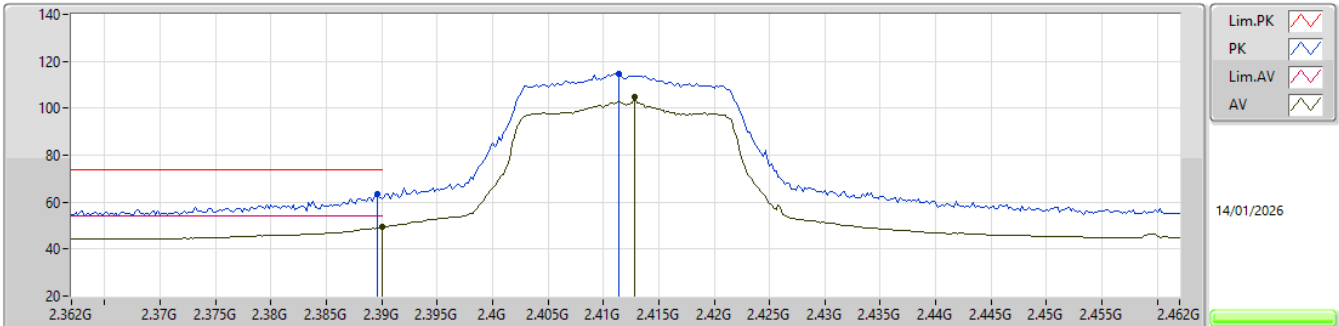


EUT_Y_2TX
Setting 24
04-W-I-1

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	4.91944G	47.90	74.00	-26.10	50.78	3	Horizontal	255	1.76	-	32.82	8.23	43.93				
AV	4.9276G	34.99	54.00	-19.01	37.81	3	Horizontal	255	1.76	-	32.87	8.23	43.92				
PK	7.3713G	53.22	74.00	-20.78	48.78	3	Horizontal	228	2.69	-	36.63	10.43	42.62				
AV	7.3836G	41.04	54.00	-12.96	36.67	3	Horizontal	228	2.69	-	36.53	10.45	42.61				

2.4-2.4835GHz_802.11be EHT20-BF_Nss1,(MCS0)_2TX

2412MHz_TX

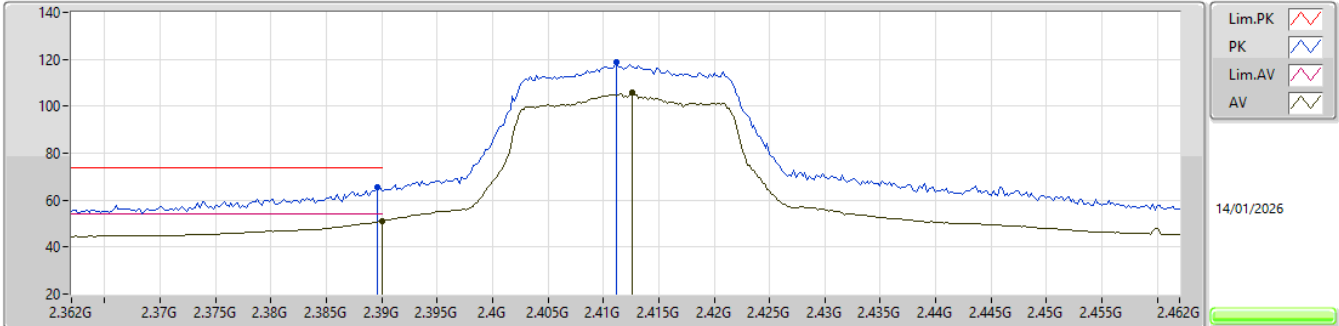


EUT_Y_2TX
Setting 25
01-C-L-4

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	2.3896G	63.49	74.00	-10.51	30.74	3	Vertical	335	2.93	-	27.40	5.35	-			
AV	2.39G	49.40	54.00	-4.60	16.65	3	Vertical	335	2.93	-	27.40	5.35	-			
PK	2.4114G	114.84	Inf	-Inf	81.96	3	Vertical	335	2.93	-	27.50	5.38	-			
AV	2.4128G	105.06	Inf	-Inf	72.18	3	Vertical	335	2.93	-	27.50	5.38	-			

2.4-2.4835GHz_802.11be EHT20-BF_Nss1,(MCS0)_2TX

2412MHz_TX

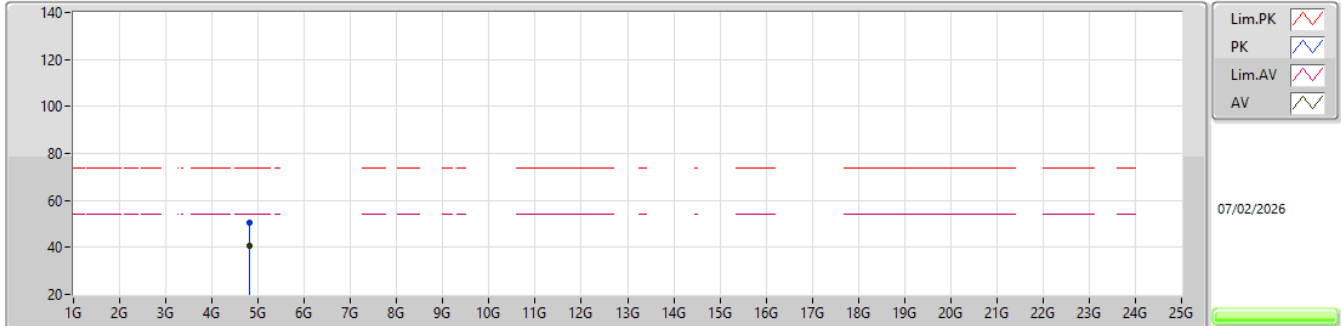


EUT_Y_2TX
Setting 25
01-C-L-4

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	2.3896G	65.51	74.00	-8.49	32.76	3	Horizontal	41	3.00	-	27.40	5.35	-			
AV	2.39G	51.28	54.00	-2.72	18.53	3	Horizontal	41	3.00	-	27.40	5.35	-			
PK	2.4112G	118.66	Inf	-Inf	85.78	3	Horizontal	41	3.00	-	27.50	5.38	-			
AV	2.4126G	105.83	Inf	-Inf	72.95	3	Horizontal	41	3.00	-	27.50	5.38	-			

2.4-2.4835GHz_802.11be EHT20-BF_Nss1,(MCS0)_2TX

2412MHz_TX

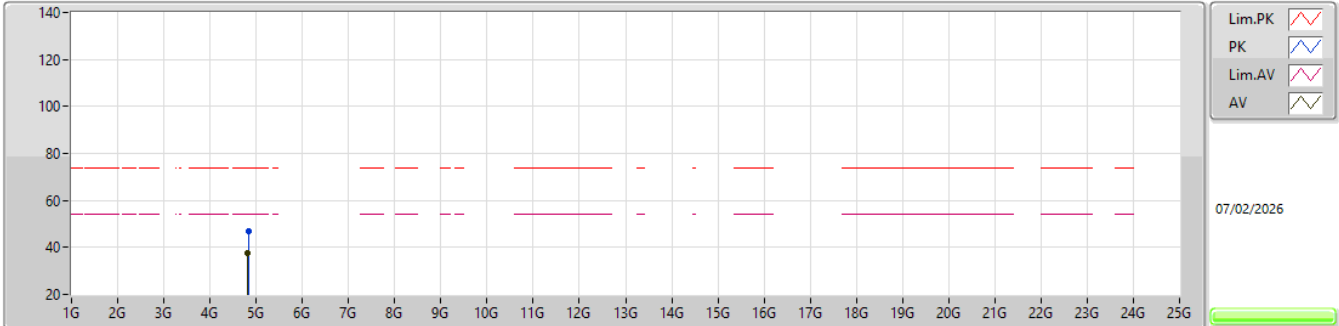


EUT_V_2TX
Setting 25
04-W-I-1

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	4.82406G	50.35	74.00	-23.65	53.74	3	Vertical	6	1.80	-	32.44	8.13	43.96			
AV	4.82352G	40.44	54.00	-13.56	43.84	3	Vertical	6	1.80	-	32.44	8.12	43.96			

2.4-2.4835GHz_802.11be EHT20-BF_Nss1,(MCS0)_2TX

2412MHz_TX

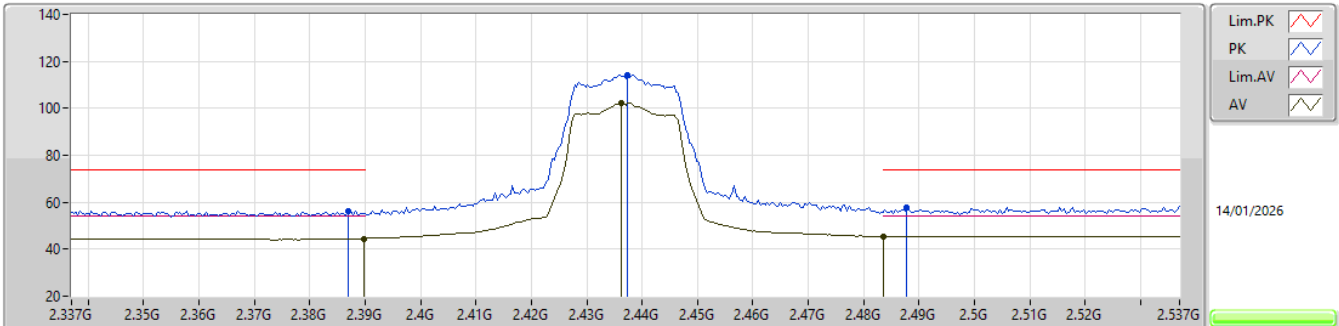


EUT_V_2TX
Setting 25
04-W-I-1

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	4.82934G	46.88	74.00	-27.12	50.23	3	Horizontal	191	2.81	-	32.48	8.13	43.96			
AV	4.82388G	37.41	54.00	-16.59	40.80	3	Horizontal	191	2.81	-	32.44	8.13	43.96			

2.4-2.4835GHz_802.11be EHT20-BF_Nss1,(MCS0)_2TX

2437MHz_TX

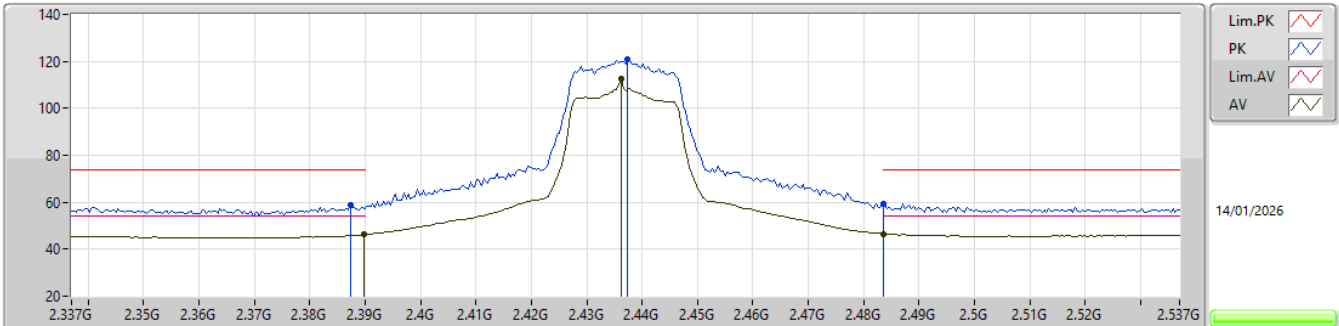


EUT_Y_2TX
Setting 27
01-C-L-4

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)				
PK	2.387G	56.40	74.00	-17.60	23.69	3	Vertical	357	2.70	-	27.37	5.34	-				
AV	2.3898G	44.53	54.00	-9.47	11.78	3	Vertical	357	2.70	-	27.40	5.35	-				
PK	2.4374G	114.18	Inf	-Inf	81.17	3	Vertical	357	2.70	-	27.60	5.41	-				
AV	2.4362G	102.17	Inf	-Inf	69.16	3	Vertical	357	2.70	-	27.60	5.41	-				
PK	2.4878G	57.87	74.00	-16.13	24.43	3	Vertical	357	2.70	-	27.98	5.46	-				
AV	2.4835G	45.36	54.00	-8.64	11.96	3	Vertical	357	2.70	-	27.94	5.46	-				

2.4-2.4835GHz_802.11be EHT20-BF_Nss1,(MCS0)_2TX

2437MHz_TX

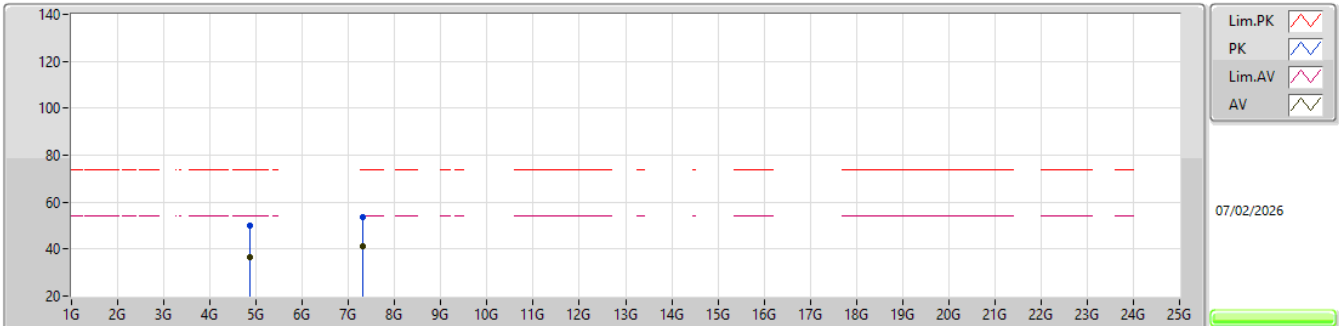


EUT_Y_2TX
Setting 27
01-C-L-4

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	2.3874G	58.89	74.00	-15.11	26.18	3	Horizontal	60	1.78	-	27.37	5.34	-			
AV	2.3898G	46.20	54.00	-7.80	13.45	3	Horizontal	60	1.78	-	27.40	5.35	-			
PK	2.4374G	120.95	Inf	-Inf	87.94	3	Horizontal	60	1.78	-	27.60	5.41	-			
AV	2.4362G	112.67	Inf	-Inf	79.66	3	Horizontal	60	1.78	-	27.60	5.41	-			
PK	2.4835G	59.12	74.00	-14.88	25.72	3	Horizontal	60	1.78	-	27.94	5.46	-			
AV	2.4835G	46.63	54.00	-7.37	13.23	3	Horizontal	60	1.78	-	27.94	5.46	-			

2.4-2.4835GHz_802.11be EHT20-BF_Nss1,(MCS0)_2TX

2437MHz_TX

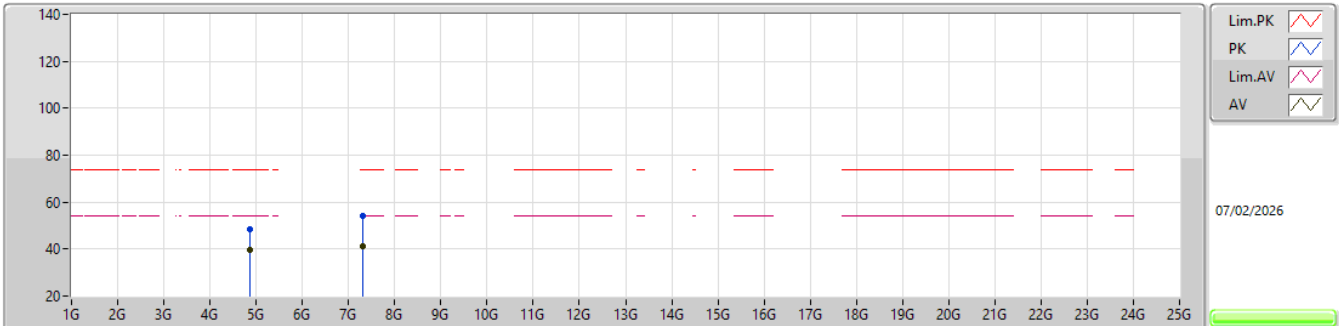


EUT_Y_2TX
Setting 27
04-W-I-1

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	4.87388G	49.94	74.00	-24.06	53.05	3	Vertical	284	2.36	-	32.65	8.18	43.94				
AV	4.87328G	36.34	54.00	-17.66	39.45	3	Vertical	284	2.36	-	32.65	8.18	43.94				
PK	7.30842G	53.64	74.00	-20.36	48.95	3	Vertical	172	2.74	-	36.97	10.38	42.66				
AV	7.31268G	41.01	54.00	-12.99	36.34	3	Vertical	172	2.74	-	36.95	10.38	42.66				

2.4-2.4835GHz_802.11be EHT20-BF_Nss1,(MCS0)_2TX

2437MHz_TX

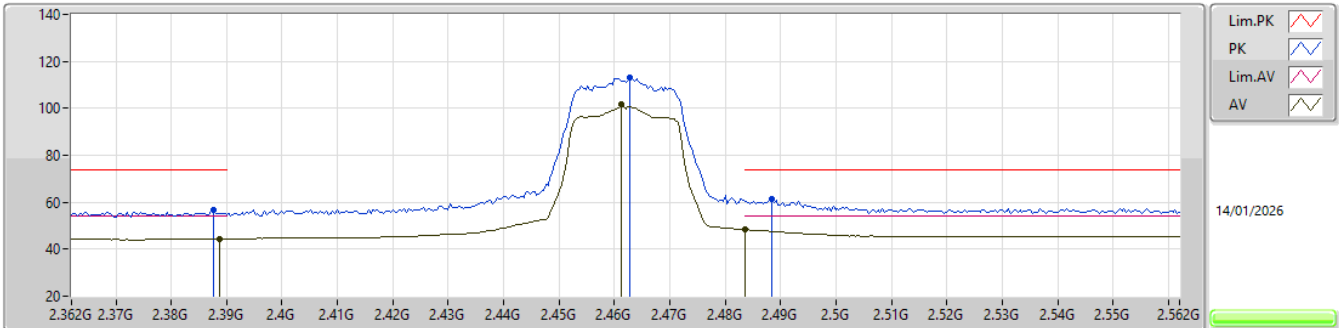


EUT Y_2TX
Setting 27
04-W-I-1

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	4.87358G	48.31	74.00	-25.69	51.42	3	Horizontal	10.8	1.80	-	32.65	8.18	43.94			
AV	4.87352G	39.86	54.00	-14.14	42.97	3	Horizontal	10.8	1.80	-	32.65	8.18	43.94			
PK	7.29936G	53.88	74.00	-20.12	49.17	3	Horizontal	169	1.61	-	37.00	10.37	42.66			
AV	7.30848G	40.99	54.00	-13.01	36.30	3	Horizontal	169	1.61	-	36.97	10.38	42.66			

2.4-2.4835GHz_802.11be EHT20-BF_Nss1,(MCS0)_2TX

2462MHz_TX

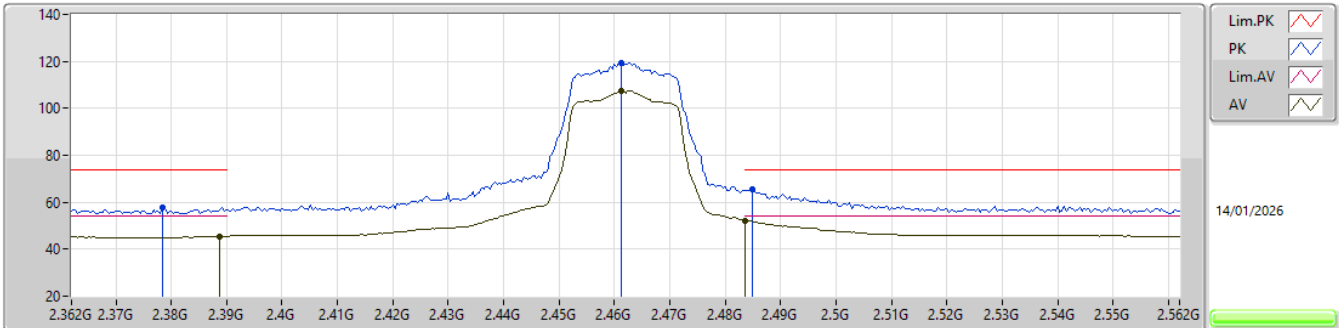


EUT_Y_2TX
Setting 25
01-C-L-4

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	2.3876G	56.52	74.00	-17.48	23.80	3	Vertical	30	1.01	-	27.38	5.34	-			
AV	2.3888G	44.38	54.00	-9.62	11.64	3	Vertical	30	1.01	-	27.39	5.35	-			
PK	2.4628G	113.11	Inf	-Inf	80.01	3	Vertical	30	1.01	-	27.66	5.44	-			
AV	2.4612G	101.88	Inf	-Inf	68.83	3	Vertical	30	1.01	-	27.62	5.43	-			
PK	2.4884G	61.32	74.00	-12.68	27.88	3	Vertical	30	1.01	-	27.98	5.46	-			
AV	2.4835G	48.31	54.00	-5.69	14.91	3	Vertical	30	1.01	-	27.94	5.46	-			

2.4-2.4835GHz_802.11be EHT20-BF_Nss1,(MCS0)_2TX

2462MHz_TX

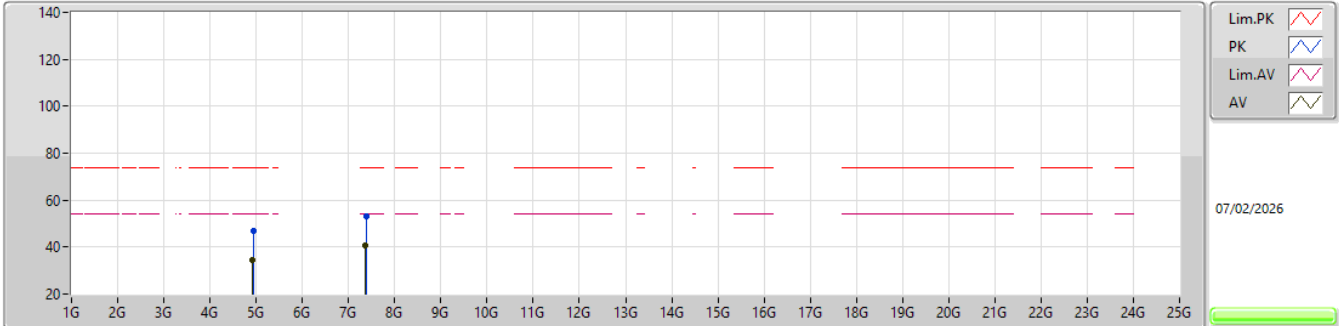


EUT_Y_2TX
Setting 25
01-C-L-4

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)				
PK	2.3784G	57.98	74.00	-16.02	25.36	3	Horizontal	46	1.00	-	27.30	5.32	-				
AV	2.3888G	45.57	54.00	-8.43	12.83	3	Horizontal	46	1.00	-	27.39	5.35	-				
PK	2.4612G	119.49	Inf	-Inf	86.44	3	Horizontal	46	1.00	-	27.62	5.43	-				
AV	2.4612G	107.34	Inf	-Inf	74.29	3	Horizontal	46	1.00	-	27.62	5.43	-				
PK	2.4848G	65.52	74.00	-8.48	32.11	3	Horizontal	46	1.00	-	27.95	5.46	-				
AV	2.4835G	52.17	54.00	-1.83	18.77	3	Horizontal	46	1.00	-	27.94	5.46	-				

2.4-2.4835GHz_802.11be EHT20-BF_Nss1,(MCS0)_2TX

2462MHz_TX

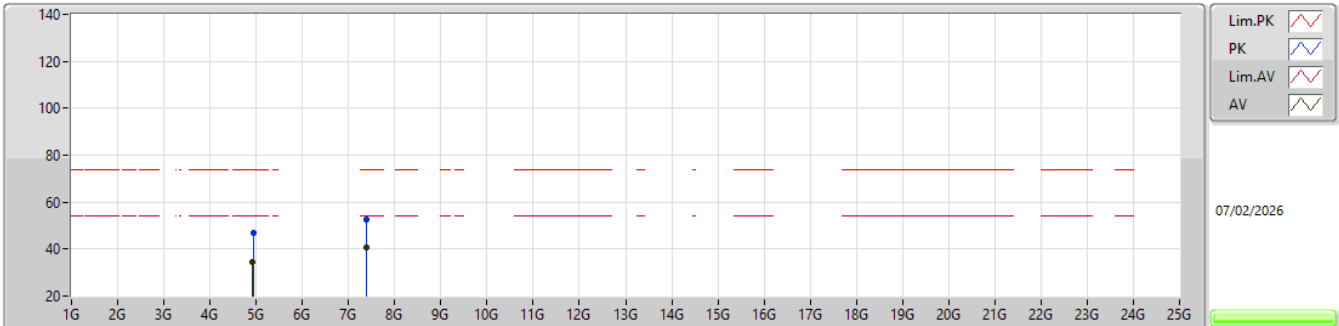


EUT_Y_2TX
Setting 25
04-W-I-1

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	4.9312G	46.91	74.00	-27.09	49.70	3	Vertical	334	1.40	-	32.89	8.24	43.92			
AV	4.92112G	34.48	54.00	-19.52	37.35	3	Vertical	334	1.40	-	32.83	8.23	43.93			
PK	7.3788G	53.34	74.00	-20.66	48.95	3	Vertical	59	2.06	-	36.57	10.44	42.62			
AV	7.37418G	40.68	54.00	-13.32	36.25	3	Vertical	59	2.06	-	36.61	10.44	42.62			

2.4-2.4835GHz_802.11be EHT20-BF_Nss1,(MCS0)_2TX

2462MHz_TX

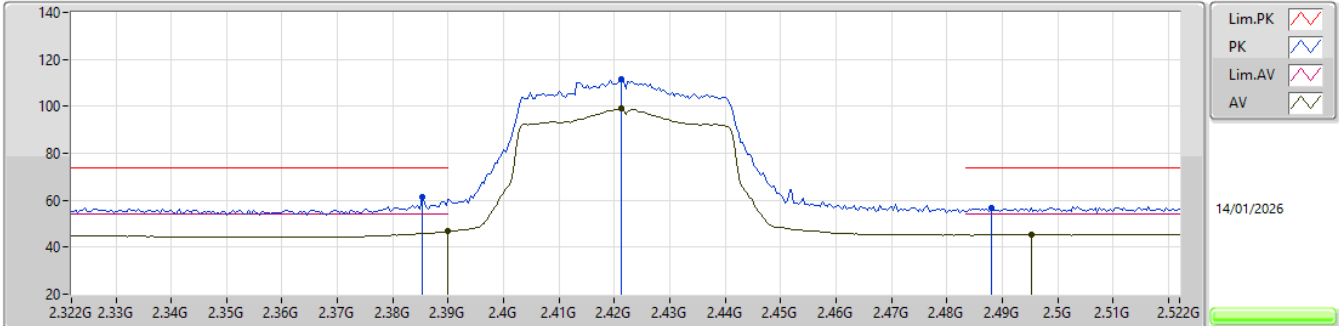


EUT_Y_2TX
Setting 25
04-W-I-1

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	4.93168G	46.84	74.00	-27.16	49.63	3	Horizontal	319	1.78	-	32.89	8.24	43.92			
AV	4.91212G	34.49	54.00	-19.51	37.43	3	Horizontal	319	1.78	-	32.77	8.22	43.93			
PK	7.39422G	52.70	74.00	-21.30	48.41	3	Horizontal	92	2.14	-	36.45	10.45	42.61			
AV	7.38384G	40.65	54.00	-13.35	36.28	3	Horizontal	92	2.14	-	36.53	10.45	42.61			

2.4-2.4835GHz_802.11be EHT40-BF_Nss1,(MCS0)_2TX

2422MHz_TX

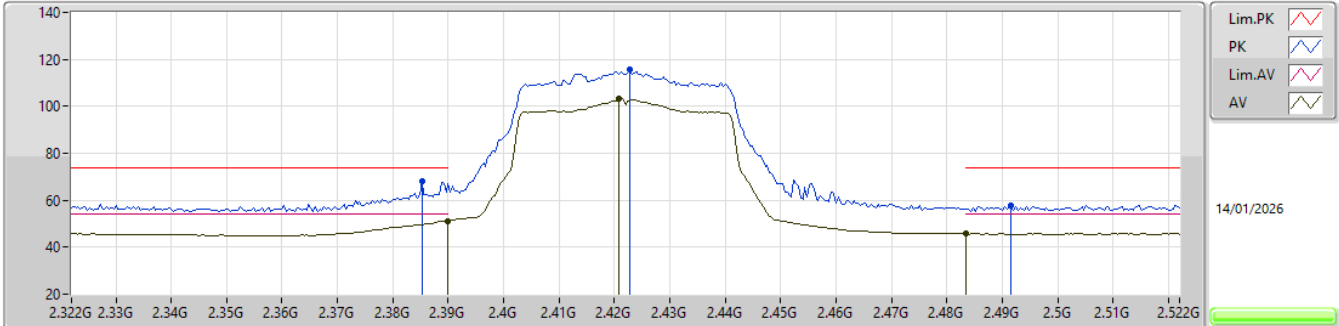


EUT_Y_2TX
Setting 24
01-C-L-4

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	2.3852G	61.31	74.00	-12.69	28.62	3	Vertical	346	2.78	-	27.35	5.34	-			
AV	2.39G	46.64	54.00	-7.36	13.89	3	Vertical	346	2.78	-	27.40	5.35	-			
PK	2.4212G	111.31	Inf	-Inf	78.41	3	Vertical	346	2.78	-	27.51	5.39	-			
AV	2.4212G	99.08	Inf	-Inf	66.18	3	Vertical	346	2.78	-	27.51	5.39	-			
PK	2.488G	56.78	74.00	-17.22	23.34	3	Vertical	346	2.78	-	27.98	5.46	-			
AV	2.4952G	45.32	54.00	-8.68	11.85	3	Vertical	346	2.78	-	28.00	5.47	-			

2.4-2.4835GHz_802.11be EHT40-BF_Nss1,(MCS0)_2TX

2422MHz_TX

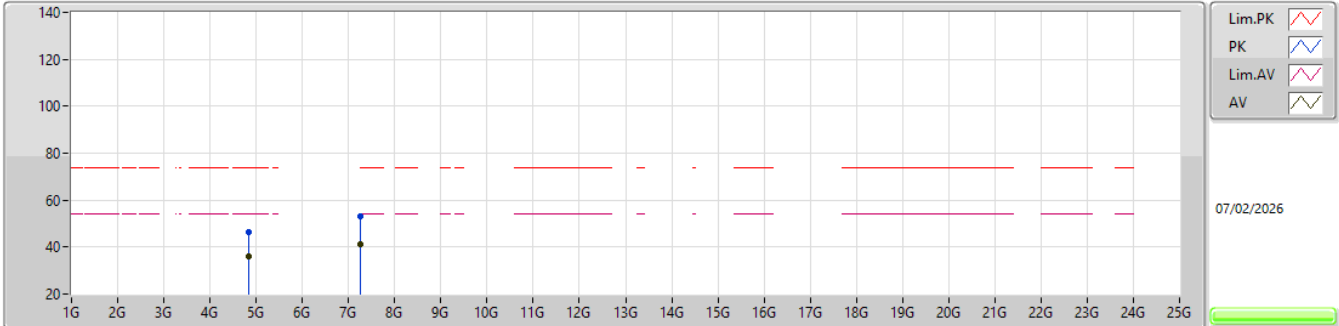


EUT_Y_2TX
Setting 24
01-C-L-4

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	2.3852G	68.25	74.00	-5.75	35.56	3	Horizontal	67	1.80	-	27.35	5.34	-
AV	2.39G	51.16	54.00	-2.84	18.41	3	Horizontal	67	1.80	-	27.40	5.35	-
PK	2.4228G	115.75	Inf	-Inf	82.83	3	Horizontal	67	1.80	-	27.53	5.39	-
AV	2.4208G	103.11	Inf	-Inf	70.21	3	Horizontal	67	1.80	-	27.51	5.39	-
PK	2.4916G	57.67	74.00	-16.33	24.20	3	Horizontal	67	1.80	-	28.00	5.47	-
AV	2.4835G	45.71	54.00	-8.29	12.32	3	Horizontal	67	1.80	-	27.93	5.46	-

2.4-2.4835GHz_802.11be EHT40-BF_Nss1,(MCS0)_2TX

2422MHz_TX

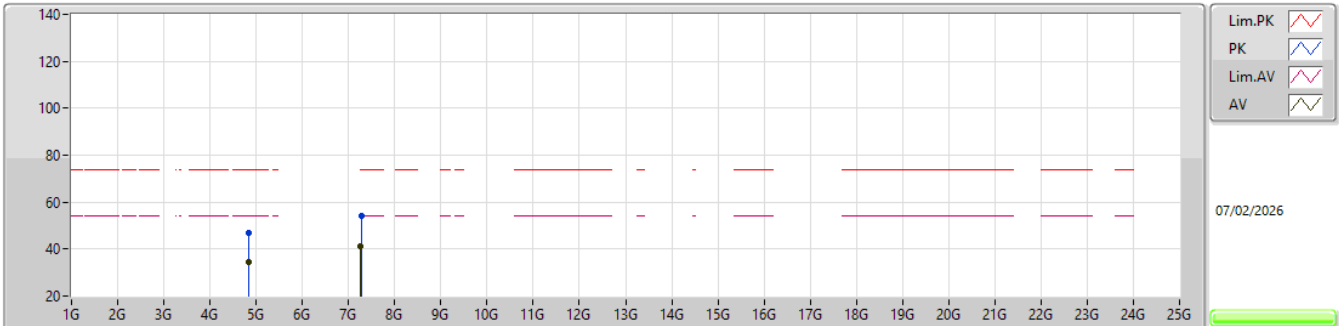


EUT_Y_2TX
Setting 24
04-W-I-1

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	4.84046G	46.61	74.00	-27.39	49.88	3	Vertical	87	1.06	-	32.54	8.14	43.95				
AV	4.8431G	36.02	54.00	-17.98	39.26	3	Vertical	87	1.06	-	32.56	8.15	43.95				
PK	7.2675G	53.35	74.00	-20.65	48.63	3	Vertical	56	1.93	-	37.06	10.34	42.68				
AV	7.2633G	41.30	54.00	-12.70	36.58	3	Vertical	56	1.93	-	37.07	10.34	42.69				

2.4-2.4835GHz_802.11be EHT40-BF_Nss1,(MCS0)_2TX

2422MHz_TX

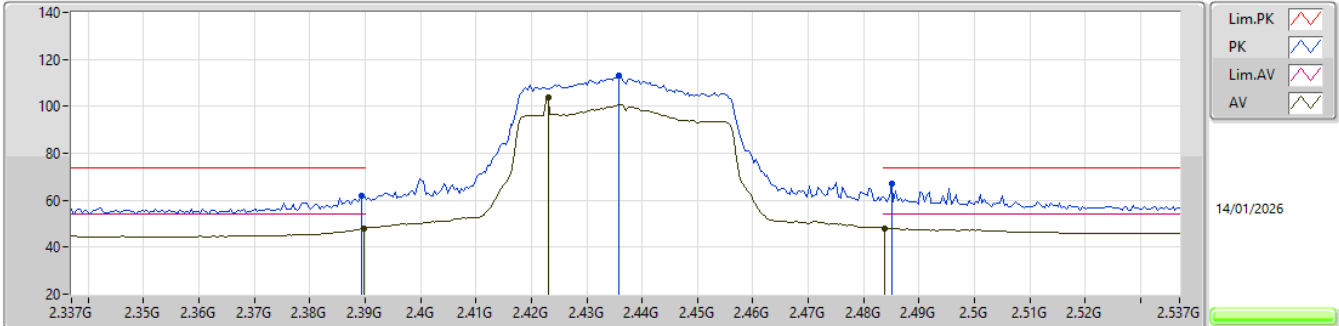


EUT_Y_2TX
Setting 24
04-W-I-1

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	4.83788G	47.04	74.00	-26.96	50.33	3	Horizontal	83	1.03	-	32.53	8.14	43.96			
AV	4.84898G	34.45	54.00	-19.55	37.66	3	Horizontal	83	1.03	-	32.59	8.15	43.95			
PK	7.27668G	54.11	74.00	-19.89	49.39	3	Horizontal	330	2.93	-	37.05	10.35	42.68			
AV	7.26312G	41.39	54.00	-12.61	36.67	3	Horizontal	330	2.93	-	37.07	10.34	42.69			

2.4-2.4835GHz_802.11be EHT40-BF_Nss1,(MCS0)_2TX

2437MHz_TX

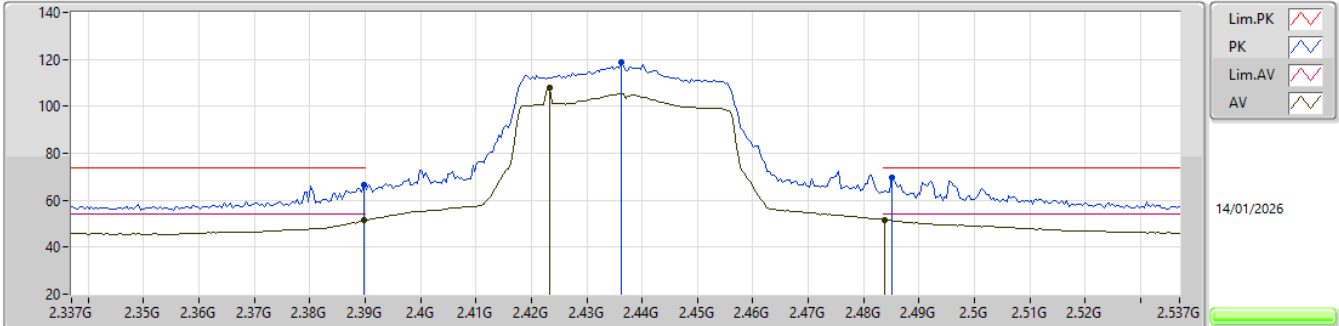


EUT_Y_2TX
Setting 26
01-C-L-4

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)				
PK	2.3894G	61.79	74.00	-12.21	29.05	3	Vertical	0	2.55	-	27.39	5.35	-				
AV	2.3898G	48.08	54.00	-5.92	15.33	3	Vertical	0	2.55	-	27.40	5.35	-				
PK	2.4358G	113.00	Inf	-Inf	79.99	3	Vertical	0	2.55	-	27.60	5.41	-				
AV	2.423G	103.70	Inf	-Inf	70.78	3	Vertical	0	2.55	-	27.53	5.39	-				
PK	2.485G	66.88	74.00	-7.12	33.47	3	Vertical	0	2.55	-	27.95	5.46	-				
AV	2.4838G	48.04	54.00	-5.96	14.64	3	Vertical	0	2.55	-	27.94	5.46	-				

2.4-2.4835GHz_802.11be EHT40-BF_Nss1,(MCS0)_2TX

2437MHz_TX

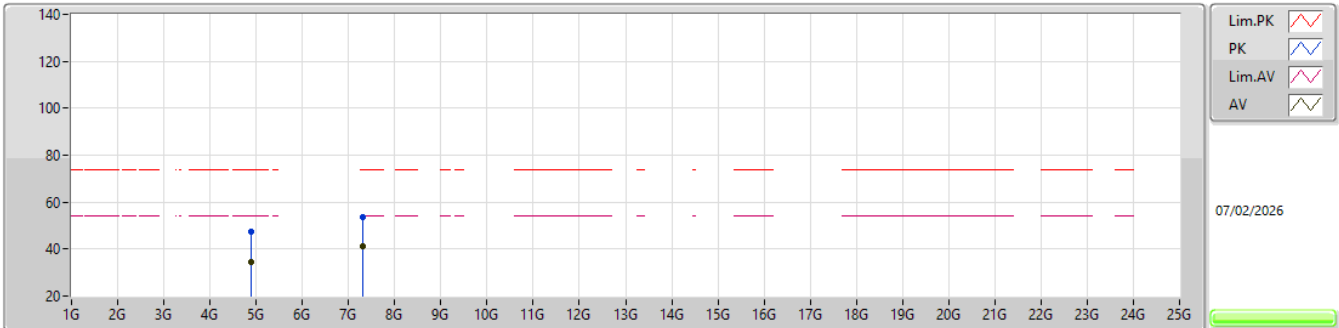


EUT_Y_2TX
Setting 26
01-C-L-4

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)				
PK	2.3898G	66.55	74.00	-7.45	33.80	3	Horizontal	54	1.79	-	27.40	5.35	-				
AV	2.3898G	51.30	54.00	-2.70	18.55	3	Horizontal	54	1.79	-	27.40	5.35	-				
PK	2.4362G	118.75	Inf	-Inf	85.74	3	Horizontal	54	1.79	-	27.60	5.41	-				
AV	2.4234G	107.81	Inf	-Inf	74.89	3	Horizontal	54	1.79	-	27.53	5.39	-				
PK	2.485G	69.78	74.00	-4.22	36.37	3	Horizontal	54	1.79	-	27.95	5.46	-				
AV	2.4838G	51.80	54.00	-2.20	18.40	3	Horizontal	54	1.79	-	27.94	5.46	-				

2.4-2.4835GHz_802.11be EHT40-BF_Nss1,(MCS0)_2TX

2437MHz_TX

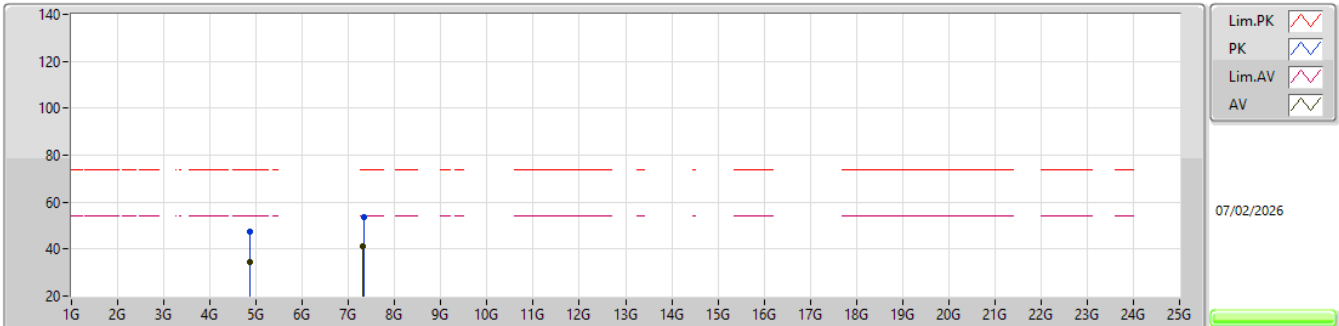


EUT_Y_2TX
Setting 26
04-W-I-1

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	4.87892G	47.20	74.00	-26.80	50.30	3	Vertical	7	2.91	-	32.66	8.18	43.94			
AV	4.88354G	34.50	54.00	-19.50	37.58	3	Vertical	7	2.91	-	32.67	8.19	43.94			
PK	7.305G	53.55	74.00	-20.45	48.86	3	Vertical	227	2.56	-	36.98	10.37	42.66			
AV	7.29948G	41.04	54.00	-12.96	36.33	3	Vertical	227	2.56	-	37.00	10.37	42.66			

2.4-2.4835GHz_802.11be EHT40-BF_Nss1,(MCS0)_2TX

2437MHz_TX

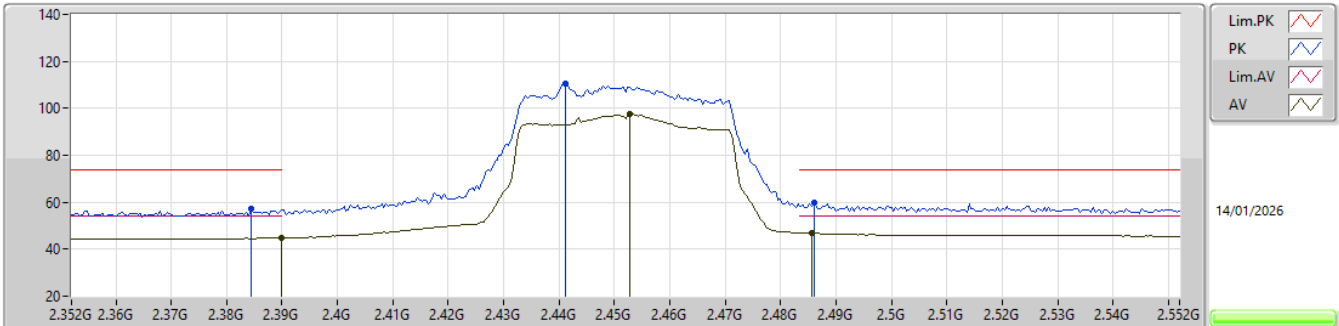


EUT_Y_2TX
Setting 26
04-W-I-1

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	4.8737G	47.61	74.00	-26.39	50.72	3	Horizontal	80	1.94	-	32.65	8.18	43.94				
AV	4.86878G	34.45	54.00	-19.55	37.58	3	Horizontal	80	1.94	-	32.64	8.17	43.94				
PK	7.32546G	53.57	74.00	-20.43	48.93	3	Horizontal	5	2.90	-	36.90	10.39	42.65				
AV	7.30014G	40.98	54.00	-13.02	36.27	3	Horizontal	5	2.90	-	37.00	10.37	42.66				

2.4-2.4835GHz_802.11be EHT40-BF_Nss1,(MCS0)_2TX

2452MHz_TX

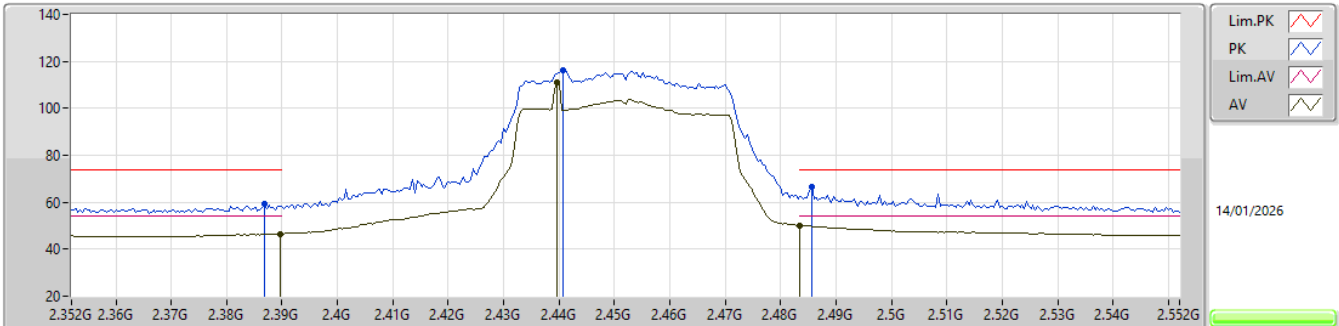


EUT_Y_2TX
Setting 25
01-C-L-4

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	2.3844G	57.06	74.00	-16.94	24.38	3	Vertical	353	1.80	-	27.34	5.34	-			
AV	2.39G	44.77	54.00	-9.23	12.02	3	Vertical	353	1.80	-	27.40	5.35	-			
PK	2.4412G	110.37	Inf	-Inf	77.36	3	Vertical	353	1.80	-	27.60	5.41	-			
AV	2.4528G	97.72	Inf	-Inf	64.69	3	Vertical	353	1.80	-	27.60	5.43	-			
PK	2.486G	59.98	74.00	-14.02	26.56	3	Vertical	353	1.80	-	27.96	5.46	-			
AV	2.4856G	47.00	54.00	-7.00	13.58	3	Vertical	353	1.80	-	27.96	5.46	-			

2.4-2.4835GHz_802.11be EHT40-BF_Nss1,(MCS0)_2TX

2452MHz_TX

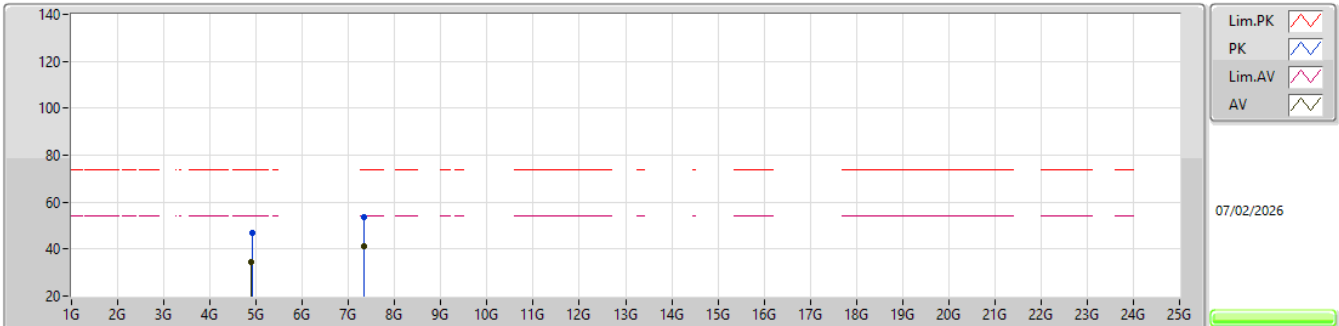


EUT_Y_2TX
Setting 25
01-C-L-4

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	2.3868G	59.37	74.00	-14.63	26.66	3	Horizontal	56	1.80	-	27.37	5.34	-			
AV	2.3896G	46.62	54.00	-7.38	13.87	3	Horizontal	56	1.80	-	27.40	5.35	-			
PK	2.4408G	116.22	Inf	-Inf	83.21	3	Horizontal	56	1.80	-	27.60	5.41	-			
AV	2.4396G	110.93	Inf	-Inf	77.92	3	Horizontal	56	1.80	-	27.60	5.41	-			
PK	2.4856G	66.68	74.00	-7.32	33.26	3	Horizontal	56	1.80	-	27.96	5.46	-			
AV	2.4835G	50.07	54.00	-3.93	16.67	3	Horizontal	56	1.80	-	27.94	5.46	-			

2.4-2.4835GHz_802.11be EHT40-BF_Nss1,(MCS0)_2TX

2452MHz_TX

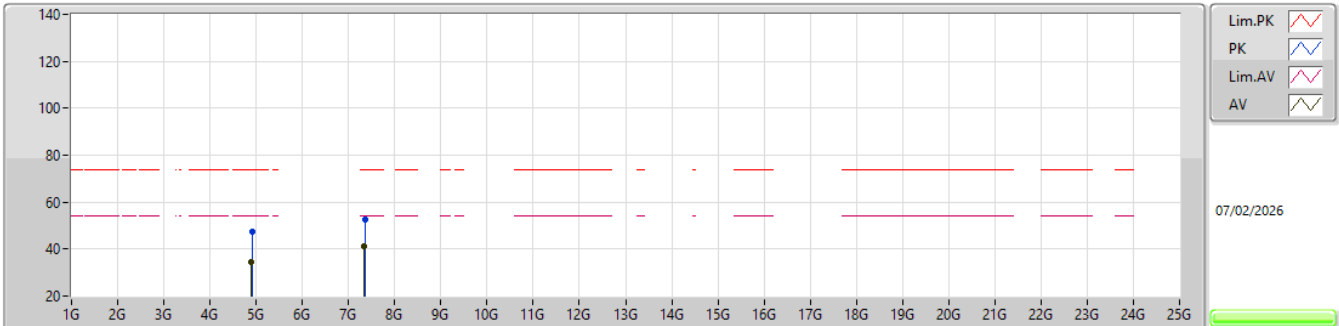


EUT_Y_2TX
Setting 25
04-W-I-1

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	4.90388G	46.93	74.00	-27.07	49.93	3	Vertical	269	1.74	-	32.72	8.21	43.93				
AV	4.89788G	34.63	54.00	-19.37	37.66	3	Vertical	269	1.74	-	32.70	8.20	43.93				
PK	7.34412G	53.37	74.00	-20.63	48.78	3	Vertical	107	1.97	-	36.82	10.41	42.64				
AV	7.34238G	41.11	54.00	-12.89	36.51	3	Vertical	107	1.97	-	36.83	10.41	42.64				

2.4-2.4835GHz_802.11be EHT40-BF_Nss1,(MCS0)_2TX

2452MHz_TX



EUT_Y_2TX
Setting 25
04-W-I-1

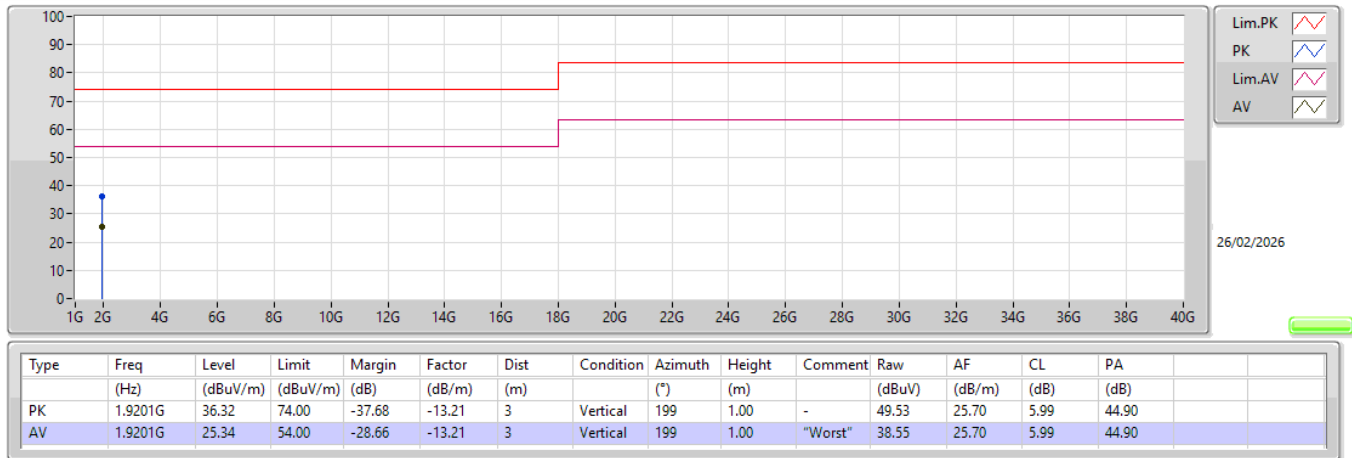
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)				
PK	4.90442G	47.34	74.00	-26.66	50.33	3	Horizontal	222	2.12	-	32.73	8.21	43.93				
AV	4.89152G	34.70	54.00	-19.30	37.76	3	Horizontal	222	2.12	-	32.68	8.20	43.94				
PK	7.36164G	52.70	74.00	-21.30	48.19	3	Horizontal	115	2.00	-	36.71	10.43	42.63				
AV	7.34682G	41.02	54.00	-12.98	36.43	3	Horizontal	115	2.00	-	36.81	10.41	42.63				



Summary

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Condition
Mode 1	Pass	AV	1.9201G	26.88	54.00	-27.12	Horizontal

Mode 1



Mode 1

