



# RADIO TEST REPORT

**FCC ID** : MSQ-RTBE8Y00  
**Equipment** : BE3600 Dual Band WiFi 7 Router  
**Brand Name** : ASUS  
**Model Name** : RT-BE58U V2, TUF-BE3600 V2, RT-BE3600 V2, RT-BE55  
**Applicant** : ASUSTeK COMPUTER INC.  
1F., No. 15, Lide Rd., Beitou, Taipei City 112, Taiwan  
**Standard** : 47 CFR FCC Part 15.247

The product was received on Apr. 17, 2025, and testing was started from Apr. 17, 2025 and completed on Jun. 03, 2025. We, Sporton International Inc. Hsinchu Laboratory, would like to declare that the tested sample has been evaluated in accordance with the procedures given in ANSI C63.10-2013 and shown compliance with the applicable technical standards.

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



Approved by: Sam Chen

**Sporton International Inc. Hsinchu Laboratory**

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



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## 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: Sandy Chuang**



# 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	Nant
2.4-2.4835GHz	802.11b	20	2TX
2.4-2.4835GHz	802.11g	20	2TX
2.4-2.4835GHz	802.11n HT20	20	2TX
2.4-2.4835GHz	802.11n HT20-BF	20	2TX
2.4-2.4835GHz	VHT20	20	2TX
2.4-2.4835GHz	VHT20-BF	20	2TX
2.4-2.4835GHz	802.11ax HEW20	20	2TX
2.4-2.4835GHz	802.11ax HEW20-BF	20	2TX
2.4-2.4835GHz	802.11be EHT20	20	2TX
2.4-2.4835GHz	802.11be EHT20-BF	20	2TX
2.4-2.4835GHz	802.11n HT40	40	2TX
2.4-2.4835GHz	802.11n HT40-BF	40	2TX
2.4-2.4835GHz	VHT40	40	2TX
2.4-2.4835GHz	VHT40-BF	40	2TX
2.4-2.4835GHz	802.11ax HEW40	40	2TX
2.4-2.4835GHz	802.11ax HEW40-BF	40	2TX
2.4-2.4835GHz	802.11be EHT40	40	2TX
2.4-2.4835GHz	802.11be 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)
	2.4GHz	5GHz					
1	1	-	XINSHENG	SSR-2402018	Dipole	I-PEX	Note 1
2	-	1	XINSHENG	SSR-2503030	Dipole	I-PEX	
3	2	-	XINSHENG	SSR-2402019	Dipole	I-PEX	
4	-	2	XINSHENG	SSR-2402021	Dipole	I-PEX	

Note 1:

Ant.	Port		Antenna Gain (dBi)				
	2.4GHz	5GHz	WLAN 2.4GHz	WLAN 5GHz UNII 1	WLAN 5GHz UNII 2A	WLAN 5GHz UNII 2C	WLAN 5GHz UNII 3
1	1	-	3.37	-	-	-	-
2	-	1	-	2.91	3.37	2.99	3.08
3	2	-	3.46	-	-	-	-
4	-	2	-	3.11	3.20	3.09	3.10

Note 2: The above information was declared by manufacturer.

Note 3: 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	$Directional\ IGain = 10 \cdot \log \left[ \frac{\sum_{j=1}^{N_{ANT}} \left[ \sum_{k=1}^{N_{ANT}} g_{j,k} \right]^2}{N_{ANT}} \right]$
BF	$Directional\ IGain = 10 \cdot \log \left[ \frac{\sum_{j=1}^{N_{ANT}} \left[ \sum_{k=1}^{N_{ANT}} g_{j,k} \right]^2}{N_{ANT}} \right]$	$Directional\ IGain = 10 \cdot \log \left[ \frac{\sum_{j=1}^{N_{ANT}} \left[ \sum_{k=1}^{N_{ANT}} g_{j,k} \right]^2}{N_{ANT}} \right]$

Ex.

Directional Gain (NSS1) formula :

$$Directional\ IGain = 10 \cdot \log \left[ \frac{\sum_{j=1}^{N_{ANT}} \left[ \sum_{k=1}^{N_{ANT}} g_{j,k} \right]^2}{N_{ANT}} \right]$$

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

$g_{j,k} = (Nss1(g1,1) + Nss1(g1,2) + Nss1(g1,3) + Nss1(g1,4) )^2$

$DG = 10 \log[(Nss1(g1,1) + Nss1(g1,2) + Nss1(g1,3) + Nss1(g1,4))^2 / N_{ANT}] => 10$

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

Where ;

2.4G G1= 3.37 dBi ;G2= 3.46 dBi

5G UNII-1 G1 = 2.91 dBi; G2 = 3.11 dBi

5G UNII-2A G1 = 3.37 dBi; G2 = 3.20 dBi

5G UNII-2C G1 = 2.99 dBi; G2 = 3.09 dBi

5G UNII-3 G1 = 3.08 dBi; G2 = 3.10 dBi

2.4G DG = 6.43 dBi

5G UNII-1 DG = 6.02 dBi

5G UNII-2A DG = 6.30 dBi

5G UNII-2C DG = 6.05 dB

5G UNII-3 DG = 6.10 dBi



Note 4:

For WLAN 2.4GHz function:

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

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

Port 1 and Port 2 could transmit/receive simultaneously.

For WLAN 5GHz function:

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

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

Port 1 and Port 2 could transmit/receive simultaneously.

1.1.3 Mode Test Duty Cycle

Table with 5 columns: Mode, DC, DCF (dB), T (s), VBW (Hz)\_1/T. Rows include various 802.11 modes like 802.11b\_Nss 1,(1D), 802.11g\_Nss 1,(6D), etc.

Note:

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

1.1.4 EUT Operational Condition

Table with 2 columns: EUT Power Type, Beamforming Function, Function, Support RU, Test Software Version. Includes checkboxes for beamforming and RU support.

Note: The above information was declared by manufacturer.

1.1.5 Table for EUT Support Function

Table with 2 columns: Function, Supports Band. Rows include AP Router, Bridge, Repeater, Mesh.

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

Note 2: The USB port on this device supports both storage and WWAN functionality.

Note 3: The 1G LAN 1/WAN port and 2.5G LAN 1/WAN port will be fixed to the LAN function when the EUT is in WWAN function.

Note 4: The above information was declared by manufacturer.



**1.1.6 Table for Multiple Listing and EUT Information**

EUT	Model Name	Housing Design	Way to fix antenna cable to port	LED Spacer Thickness	Power Button Size	USB port
1	RT-BE58U V2	Housing design 1	Note 1	Thick	Small	With
-	RT-BE3600 V2					
2	TUF-BE3600 V2	Housing design 2		Thin	Big	With
3	RT-BE55	Housing design 1		Thick	Small	Without

EUT	Model Name	RAM	Flash	Equip Adapter	Wall mounted port
1	RT-BE58U V2	1GB	256M	Adapter 1~2	Without
-	RT-BE3600 V2				
2	TUF-BE3600 V2	1GB	256M	Adapter 1~2	With
3	RT-BE55	512M	128M	Adapter 3~4	Without

Note 1:

EUT	Way to fix antenna cable to port
1	Ant.1: Fix the antenna cable on the holder in RC1 Ant.2: Fix the antenna cable on the holder in RC5 Ant.3: Fix the antenna cable on the holder in RC6 Ant.4: Fix the antenna cable on the holder in RC4
2	Ant.1: Fix the antenna cable on the holder of the heatsink Ant.2: Fix the antenna cable on the holder of the heatsink Ant.3: Fix the antenna cable on the holder in RC4 and on the holder of the heatsink Ant.4: Fix the antenna cable on the holder of the heatsink
3	Ant.1: Fix the antenna cable on the holder in RC1 Ant.2: Fix the antenna cable on the holder in RC5 Ant.3: Fix the antenna cable on the holder in RC6 Ant.4: Fix the antenna cable on the holder in RC4

Note 2: The different model names (RT-BE58U V2 and RT-BE3600 V2) served as strategy for marketing.

Note 3: From the above models, model: RT-BE58U V2 (EUT 1) was selected to test all items, the TUF-BE3600 V2 (EUT 2) was selected to test Emissions in Restricted Frequency Bands below 1GHz and RT-BE55 (EUT 3) was selected to test AC power-line conducted emissions, Emissions in Restricted Frequency Bands below 1GHz.

Note 4: 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 C63.10-2013

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

- ♦ FCC KDB 558074 D01 v05r02
- ♦ FCC KDB 662911 D01 v02r01
- ♦ FCC KDB 414788 D01 v01r01

### 1.3 Testing Location Information

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

Test Condition	Test Site No.	Test Engineer	Test Environment (°C / %)	Test Date
RF Conducted	TH03-CB	Richard Pai	20.9~22.6 / 61~62	May 02, 2025~ May 14, 2025
Radiated (Below 1GHz)	03CH05-CB	Sean Ku	22.7-23.8 / 58-60	Apr. 17, 2025~ Jun. 03, 2025
Radiated (Above 1GHz)	03CH04-CB	Sean Ku	21.4~22.6 / 57~61	Apr. 17, 2025~ Jun. 03, 2025
	03CH06-CB		21.9~23.1 / 60~62	
AC Conduction	CO01-CB	Gray Lee	21~22 / 58~59	May 07, 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 Date: Before May 28, 2025**

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)	4.2 dB	Confidence levels of 95%
Radiated Emission (1GHz ~ 18GHz)	4.2 dB	Confidence levels of 95%
Radiated Emission (18GHz ~ 40GHz)	4.0 dB	Confidence levels of 95%
Conducted Emission	3.1 dB	Confidence levels of 95%
Output Power Measurement	0.8 dB	Confidence levels of 95%
Power Density Measurement	3.1 dB	Confidence levels of 95%
Bandwidth Measurement	2.1 %	Confidence levels of 95%

**Test Date: After May 27, 2025**

Test Items	Uncertainty	Remark
Radiated Emission (9kHz ~ 30MHz)	4.1 dB	Confidence levels of 95%
Radiated Emission (30MHz ~ 1,000MHz)	4.2 dB	Confidence levels of 95%
Radiated Emission (1GHz ~ 18GHz)	4.2 dB	Confidence levels of 95%
Radiated Emission (18GHz ~ 40GHz)	4.0 dB	Confidence levels of 95%



## 2 Test Configuration of EUT

### 2.1 Test Channel Mode

Mode
802.11b_Nss1,(1Mbps)_2TX
2412MHz
2437MHz
2457MHz
2462MHz
802.11g_Nss1,(6Mbps)_2TX
2412MHz
2437MHz
2457MHz
2462MHz
802.11be EHT20_Nss1,(MCS0)_2TX
2412MHz
2437MHz
2462MHz
802.11be EHT40_Nss1,(MCS0)_2TX
2422MHz
2437MHz
2452MHz
802.11be EHT20_Nss2,(MCS0)_2TX
2412MHz
2437MHz
2462MHz
802.11be EHT40_Nss2,(MCS0)_2TX
2422MHz
2437MHz
2452MHz
802.11be EHT20-BF_Nss1,(MCS0)_2TX
2412MHz
2437MHz
2457MHz
2462MHz
802.11be EHT40-BF_Nss1,(MCS0)_2TX
2422MHz
2437MHz
2452MHz

**Note:**

- ♦ Evaluated EHT20/EHT40 mode only due to the similar modulation. The power setting of HT20/HT40/VHT20/VHT40/HEW20/HEW40 mode are the same or lower than EHT20/EHT40.



## 2.2 The Worst Case Measurement Configuration

The Worst Case Mode for Following Conformance Tests	
<b>Tests Item</b>	AC power-line conducted emissions
<b>Condition</b>	AC power-line conducted measurement for line and neutral Test Voltage: 120Vac / 60Hz
<b>Operating Mode</b>	Normal Link
1	AP Router mode_EUT 1_WAN mode_1G LAN 1/WAN (WAN)+2.5G LAN 1/WAN (LAN) +USB3.0 (R/W)+Adapter 1+RJ-45 cable 1
2	AP Router mode_EUT 1_WAN mode_1G LAN 1/WAN (LAN)+2.5G LAN 1/WAN (WAN) +USB3.0 (R/W)+Adapter 1+RJ-45 cable 1
3	AP Router mode_EUT 1_WWAN mode(USB3.0)_1G LAN 1/WAN (LAN)+2.5G LAN 1/WAN (LAN)+USB3.0 (WWAN)+Adapter 1+RJ-45 cable 1
Mode 2 has been evaluated to be the worst case among Mode 1~3, thus measurement for Mode 4 will follow this same test mode.	
4	AP Router mode_EUT 1_WAN mode_1G LAN 1/WAN (LAN)+2.5G LAN 1/WAN (WAN) +USB3.0 (R/W)+Adapter 1+RJ-45 cable 2
Mode 2 has been evaluated to be the worst case among Mode 1~4, thus measurement for Mode 5~7 will follow this same test mode.	
5	AP Router mode_EUT 1_WAN mode_1G LAN 1/WAN (LAN)+2.5G LAN 1/WAN (WAN) +USB3.0 (R/W)+Adapter 2+RJ-45 cable 1
6	AP Router mode_EUT 3_WAN mode_1G LAN 1/WAN (LAN)+2.5G LAN 1/WAN (WAN) +Adapter 3+RJ-45 cable 1
7	AP Router mode_EUT 3_WAN mode_1G LAN 1/WAN (LAN)+2.5G LAN 1/WAN (WAN) +Adapter 4+RJ-45 cable 1
For operating mode 7 is the worst case and it was record in this test report.	

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



The Worst Case Mode for Following Conformance Tests	
<b>Tests Item</b>	Emissions in Restricted Frequency Bands
<b>Test Condition</b>	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.
<b>Operating Mode &lt; 1GHz</b>	CTX
After evaluation, EUT 1 and EUT 3 in the Z axis were identified as the worst cases, so the measurements will follow this same test configuration.	
1	EUT 1 in Z axis+WLAN 2.4GHz+Adapter 1+RJ-45 cable 1
2	EUT 1 in Z axis+WLAN 2.4GHz+Adapter 2+RJ-45 cable 1
Mode 2 has been evaluated to be the worst case among Mode 1~2, thus measurement for Mode 3 will follow this same test mode.	
3	EUT 1 in Z axis+WLAN 5GHz+Adapter 2+RJ-45 cable 1
Mode 3 has been evaluated to be the worst case among Mode 1~3, thus measurement for Mode 4 will follow this same test mode.	
4	EUT1 in Z axis+WLAN 5GHz+Adapter 2+RJ-45 cable 2
Mode 3 has been evaluated to be the worst case among Mode 1~4, thus measurement for Mode 5~8 will follow this same test mode.	
5	EUT 2 in Z axis+WLAN 5GHz+Adapter 2+RJ-45 cable 1
6	EUT 2 in Y axis+WLAN 5GHz+Adapter 2+RJ-45 cable 1
7	EUT 3 in Z axis+WLAN 5GHz+Adapter 3+RJ-45 cable 1
8	EUT 3 in Z axis+WLAN 5GHz+Adapter 4+RJ-45 cable 1
For operating mode 8 is the worst case and it was record in this test report.	
<b>Operating Mode &gt; 1GHz</b>	CTX
After evaluating, and the worst case was found at Z axis, so it was selected to perform test and its test result was written in the report.	
1	EUT 1 in Z axis

The Worst Case Mode for Following Conformance Tests	
<b>Tests Item</b>	Simultaneous Transmission Analysis - Co-location RF Exposure Evaluation
<b>Operating Mode</b>	
1	EUT 1_WLAN 2.4GHz + WLAN 5GHz
2	EUT 1_WLAN 2.4GHz + WLAN 5GHz + WWAN
Refer to Sporton Test Report No.: FA541834 for Co-location RF Exposure Evaluation.	



### 2.3 EUT Operation during Test

For CTX Mode:

non-beamforming mode:

The EUT was programmed to be in continuously transmitting mode.

beamforming mode:

For Conducted Mode:

The EUT was programmed to be in continuously transmitting mode.

For Radiated Mode:

During the test, the following programs under WIN 7 were executed.

The program was executed as follows:

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

For Normal Link Mode:

During the test, the EUT operation to normal function.

### 2.4 Accessories

Accessories			
Equipment Name	Brand Name	Model Name	Rating
Adapter 1	Frecom	F24L6-120200SPAU	Input: 100-240V~50/60Hz, 0.6A Output: 12.0V, 2.0A, 24.0W
Adapter 2	LEI	MU24D1120200-A1	Input: 100~240V~50/60Hz, 0.7A Output: 12V, 2A
Adapter 3	AMC	AD-0181200150US-1	Input: 100-240V~50/60Hz, 0.6A Output: 12V, 1.5A
Adapter 4	Frecom	F18L10-120150SPAU	Input: 100-240V~50/60Hz, 0.6A Output: 12.0V, 1.5A, 18.0W
Others			
RJ-45 cable 1*1: Non-shielded, 1.5m			
RJ-45 cable 2*1: Non-shielded, 1.5m			



## 2.5 Support Equipment

For AC Conduction:

Support Equipment				
No.	Equipment	Brand Name	Model Name	FCC ID
A	2.5G LAN1/WAN (WAN Function) PC	ASUS	S300TA	TX2-RTL8821CE
B	1G LAN1/WAN (LAN Function) NB	DELL	E6430	N/A
C	LAN2 NB	DELL	E6430	N/A
D	LAN4 NB	DELL	E6430	N/A
E	2.4G NB	DELL	E6430	N/A
F	5G NB	DELL	E6430	N/A

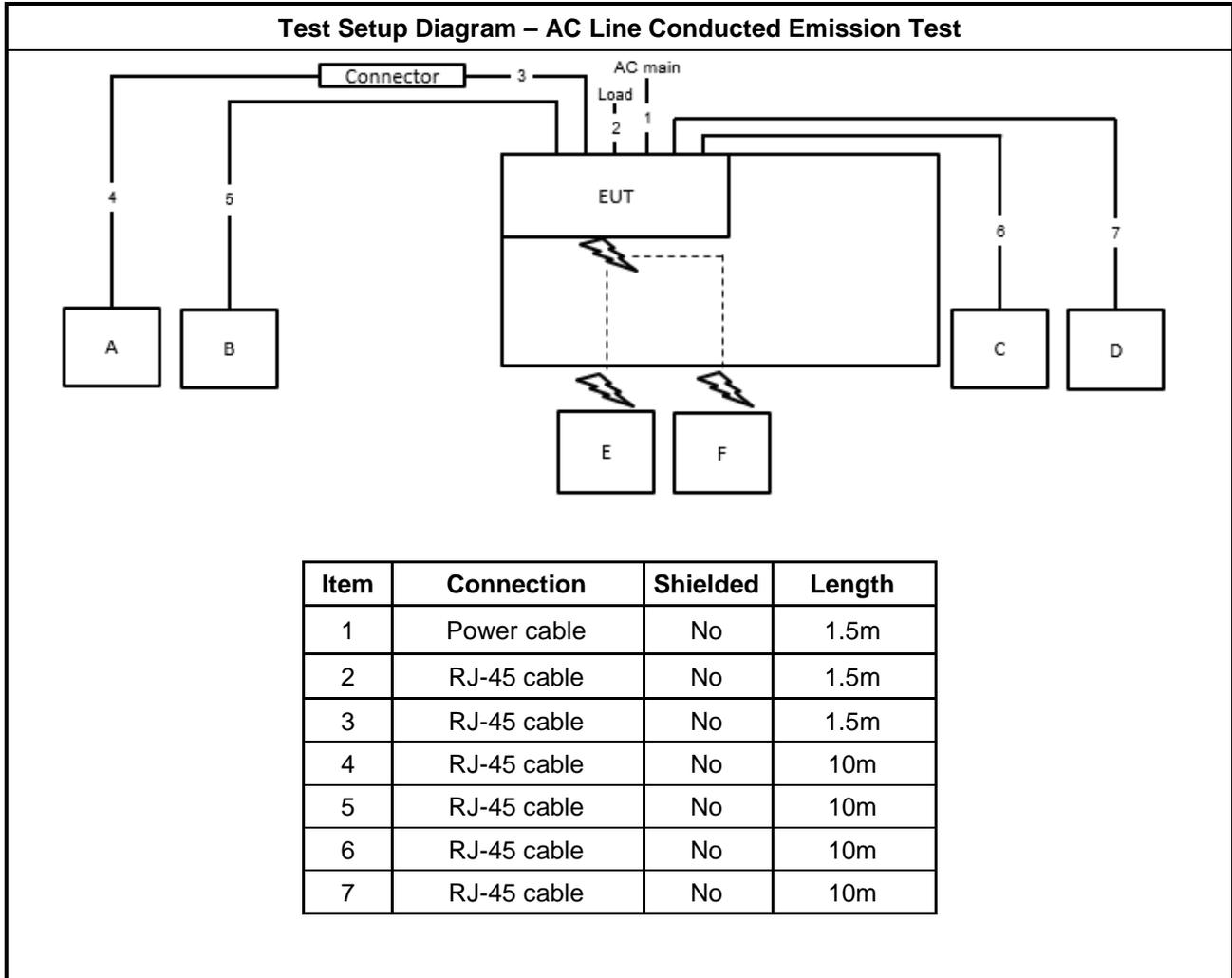
For Radiated (below 1GHz) and Radiated (above 1GHz) / Non-beamforming mode and RF Conducted:

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

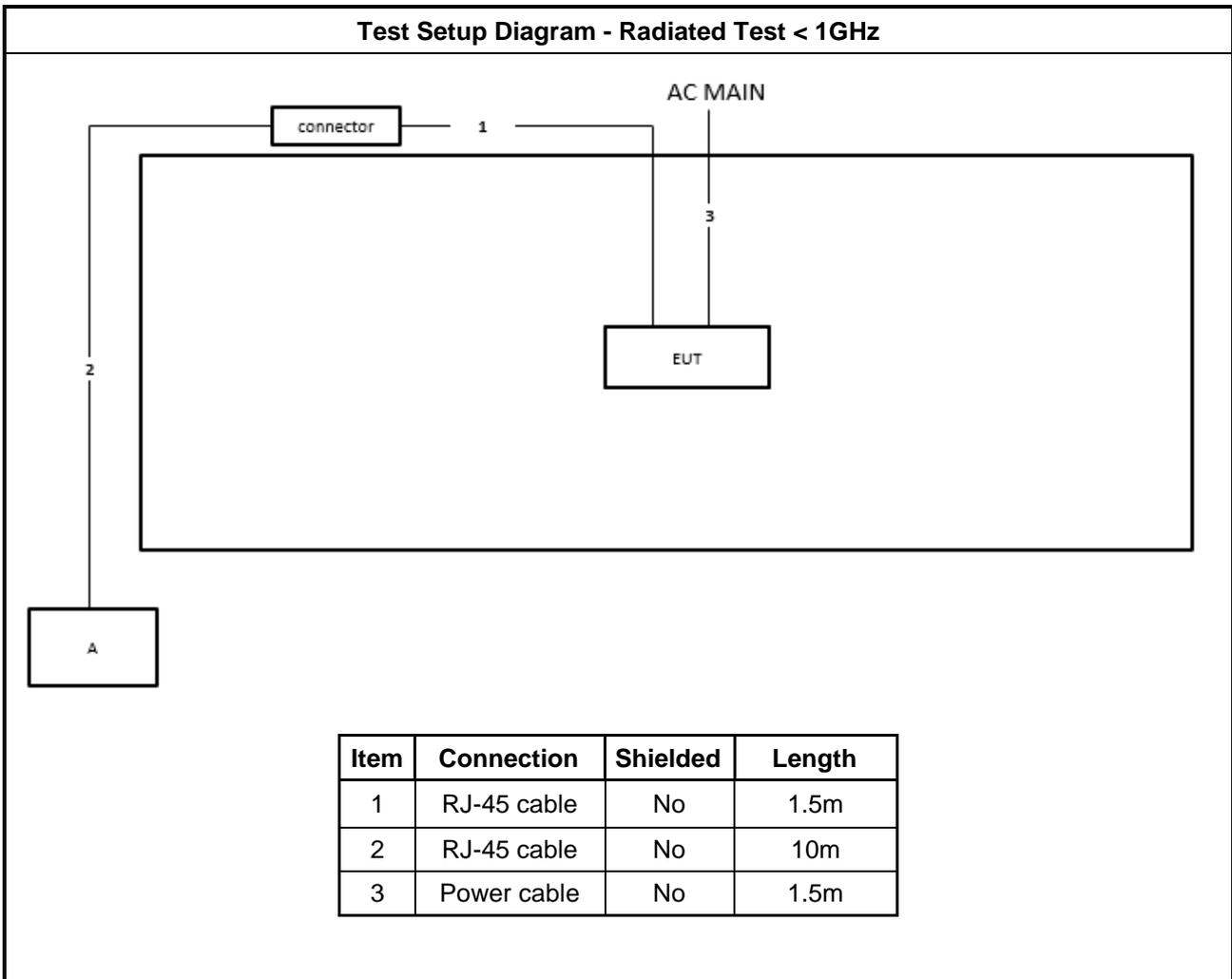
For Radiated (above 1GHz) / Beamforming mode:

Support Equipment				
No.	Equipment	Brand Name	Model Name	FCC ID
A	NB	DELL	E4300	N/A
B	2.4G & 5G NB	DELL	E6230	N/A
C	2.4G & 5G WLAN module	Intel	BE200NGW	PD9BE200NG

## 2.6 Test Setup Diagram

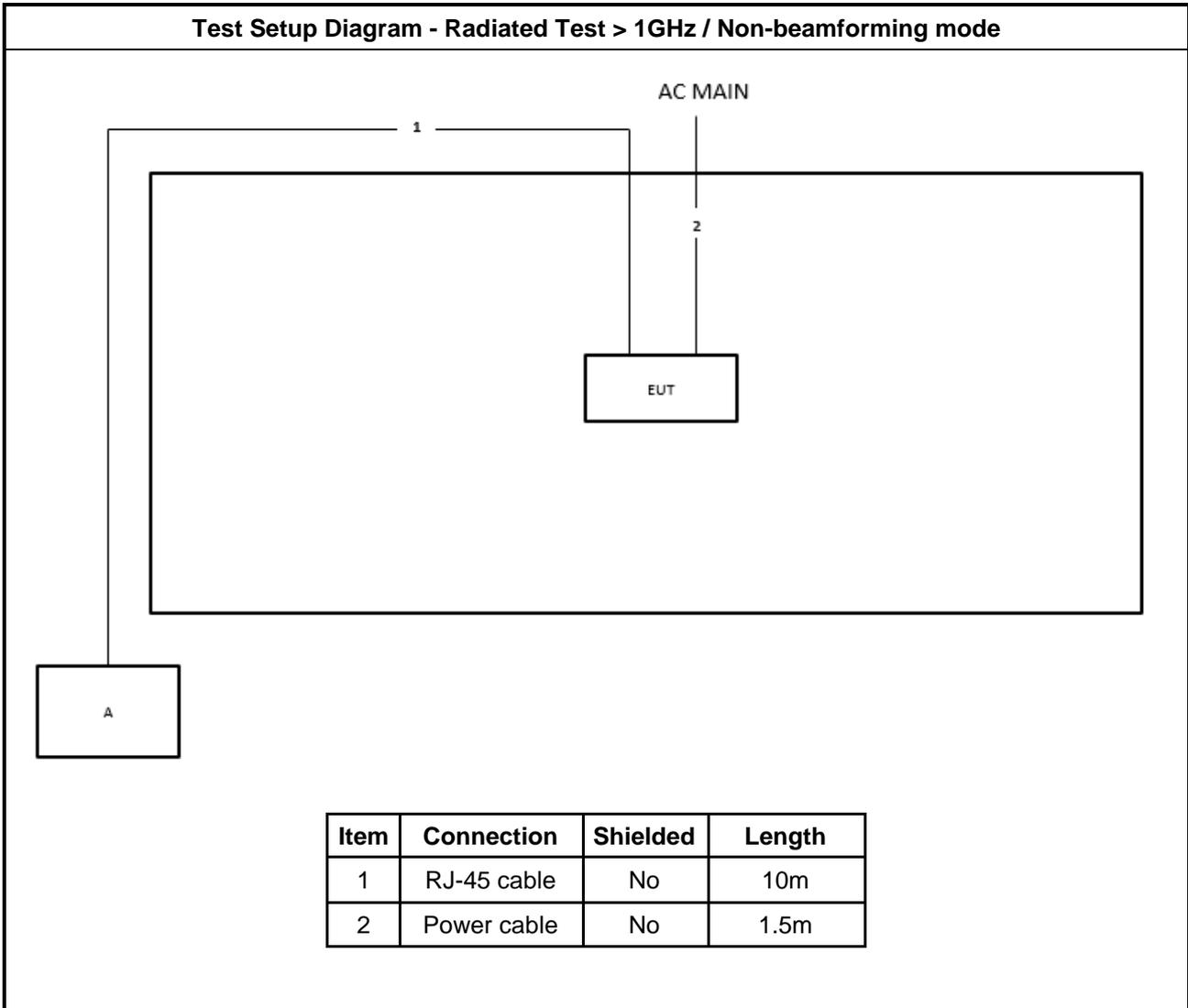


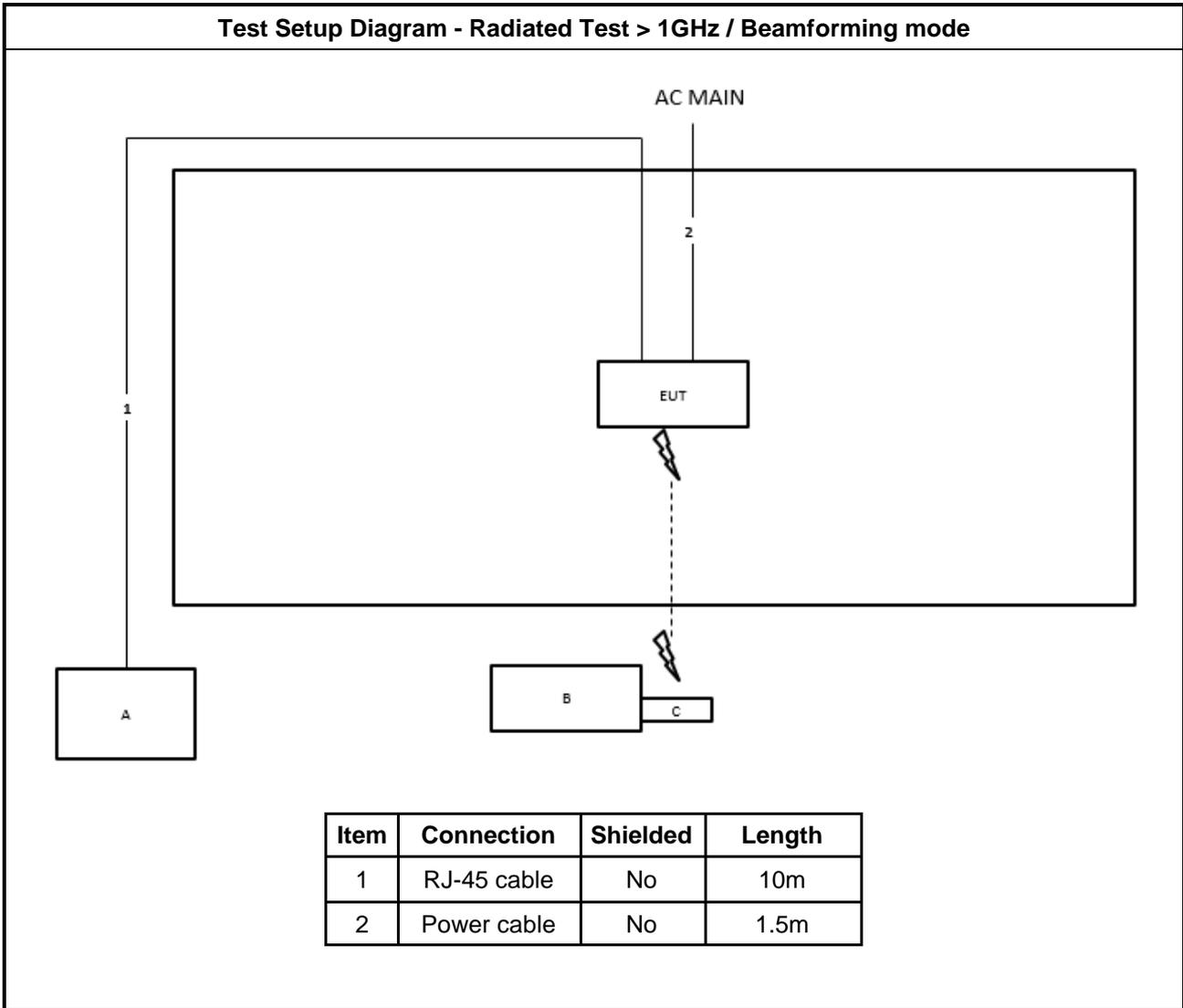
**Test Setup Diagram - Radiated Test < 1GHz**



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

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







### 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.

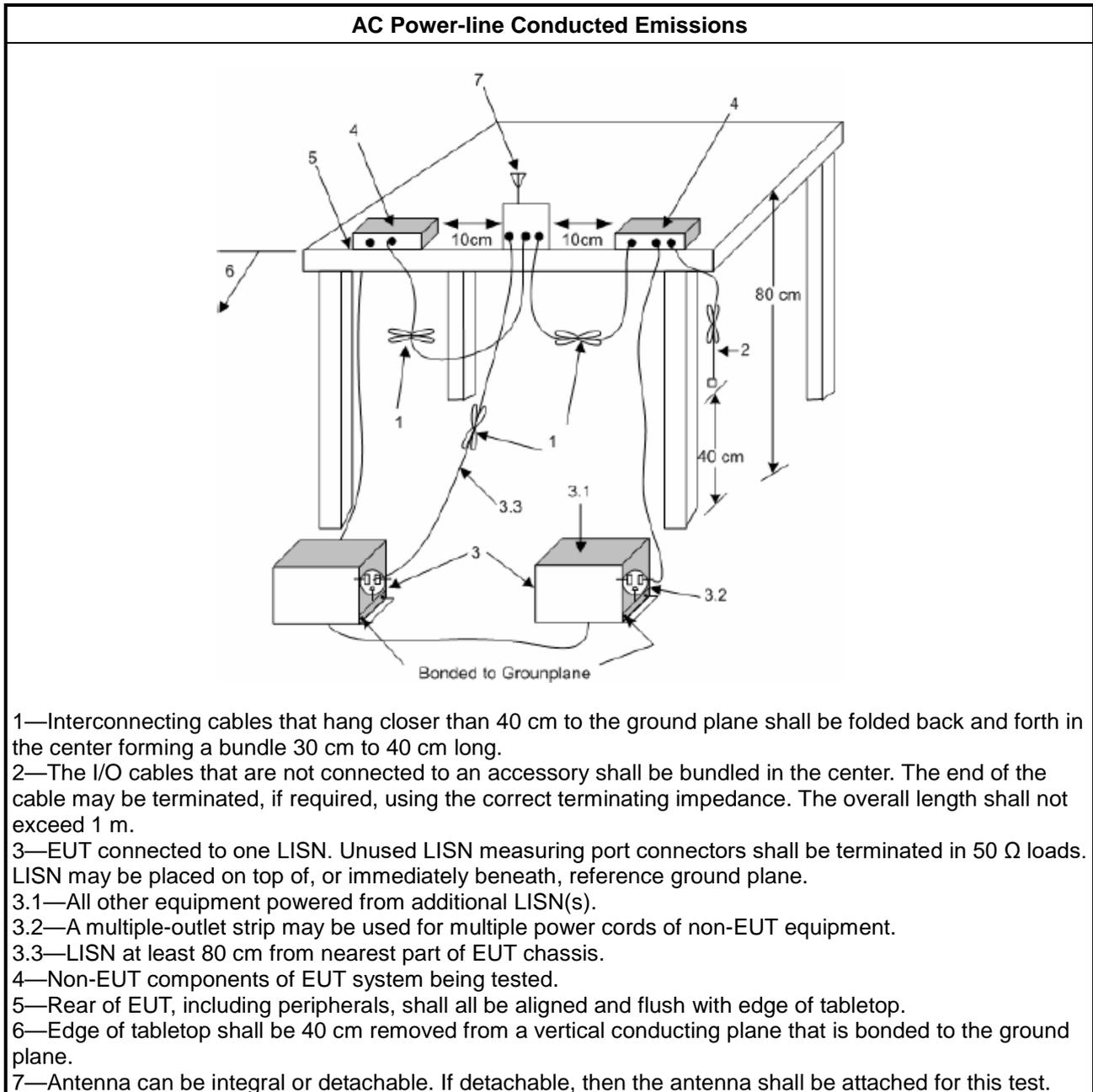
##### 3.1.2 Measuring Instruments

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

##### 3.1.3 Test Procedures

Test Method
<input checked="" type="checkbox"/> Refer as ANSI C63.10-2013, clause 6.2 for AC power-line conducted emissions.

### 3.1.4 Test Setup



### 3.1.5 Measurement Results Calculation

The measured Level is calculated using:

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

### 3.1.6 Test Result of AC Power-line Conducted Emissions

Refer as Appendix A

### 3.2 DTS Bandwidth

#### 3.2.1 6dB Bandwidth Limit

6dB Bandwidth Limit
<b>Systems using digital modulation techniques:</b>
<ul style="list-style-type: none"> <li>▪ 6 dB bandwidth <math>\geq</math> 500 kHz.</li> </ul>

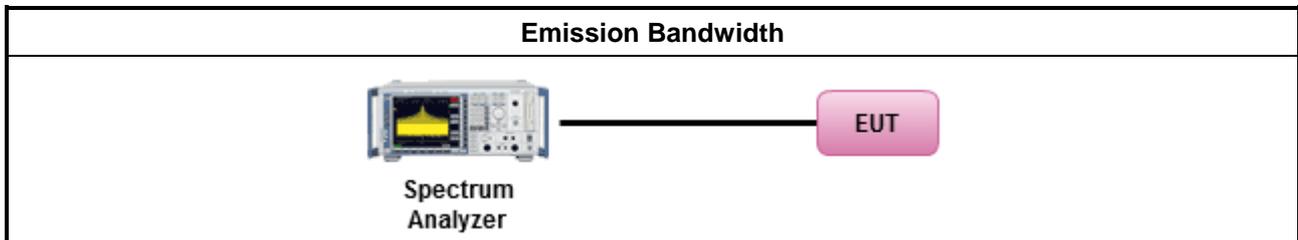
#### 3.2.2 Measuring Instruments

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

#### 3.2.3 Test Procedures

Test Method
<ul style="list-style-type: none"> <li>▪ For the emission bandwidth shall be measured using one of the options below:</li> </ul>
<input checked="" type="checkbox"/> Refer as FCC KDB 558074, clause 8.2 & C63.10 clause 11.8.1 Option 1 for 6 dB bandwidth measurement.
<input type="checkbox"/> Refer as FCC KDB 558074, clause 8.2 & C63.10 clause 11.8.2 Option 2 for 6 dB bandwidth measurement.
<input type="checkbox"/> 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	
	<ul style="list-style-type: none"> <li>▪ If <math>G_{TX} \leq 6</math> dBi, then <math>P_{Out} \leq 30</math> dBm (1 W)</li> </ul>
	<ul style="list-style-type: none"> <li>▪ Point-to-multipoint systems (P2M): If <math>G_{TX} &gt; 6</math> dBi, then <math>P_{Out} = 30 - (G_{TX} - 6)</math> dBm</li> </ul>
	<ul style="list-style-type: none"> <li>▪ Point-to-point systems (P2P): If <math>G_{TX} &gt; 6</math> dBi, then <math>P_{Out} = 30 - (G_{TX} - 6)/3</math> dBm</li> </ul>
	<ul style="list-style-type: none"> <li>▪ Smart antenna system (SAS):</li> </ul>
	<ul style="list-style-type: none"> <li>- Single beam: If <math>G_{TX} &gt; 6</math> dBi, then <math>P_{Out} = 30 - (G_{TX} - 6)/3</math> dBm</li> </ul>
	<ul style="list-style-type: none"> <li>- Overlap beam: If <math>G_{TX} &gt; 6</math> dBi, then <math>P_{Out} = 30 - (G_{TX} - 6)/3</math> dBm</li> </ul>
	<ul style="list-style-type: none"> <li>- Aggregate power on all beams: If <math>G_{TX} &gt; 6</math> dBi, then <math>P_{Out} = 30 - (G_{TX} - 6)/3 + 8</math> dB dBm</li> </ul>
<p><math>P_{Out}</math> = maximum peak conducted output power or maximum conducted output power in dBm,  <math>G_{TX}</math> = the maximum transmitting antenna directional gain in dBi.</p>	

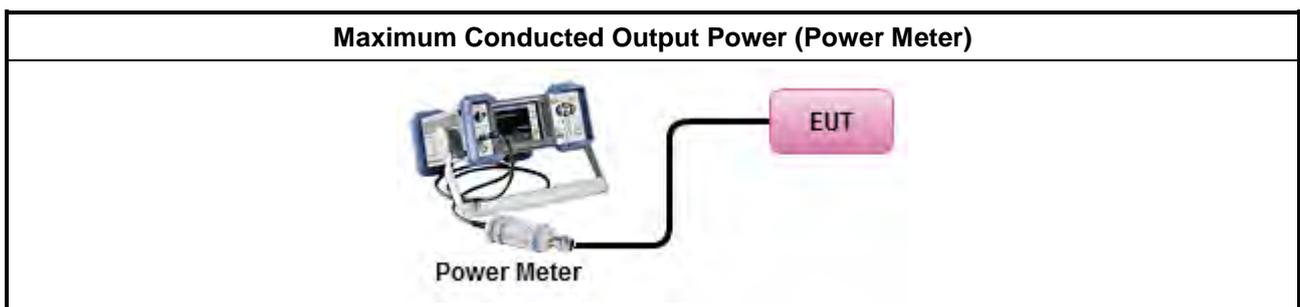
#### 3.3.2 Measuring Instruments

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

**3.3.3 Test Procedures**

<b>Test Method</b>	
<ul style="list-style-type: none"> <li>▪ Maximum Peak Conducted Output Power</li> </ul>	
	<input type="checkbox"/> Refer as FCC KDB 558074, clause 8.3.1.1 & C63.10 clause 11.9.1.1 (RBW ≥ EBW method).
	<input type="checkbox"/> Refer as FCC KDB 558074, clause 8.3.1.3 & C63.10 clause 11.9.1.3 (peak power meter).
<ul style="list-style-type: none"> <li>▪ Maximum Conducted Output Power</li> </ul>	
[duty cycle ≥ 98% or external video / power trigger]	
	<input type="checkbox"/> Refer as FCC KDB 558074, clause 8.3.2.2 & C63.10 clause 11.9.2.2.2 Method AVGSA-1.
	<input type="checkbox"/> 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	
	<input type="checkbox"/> Refer as FCC KDB 558074, clause 8.3.2.2 & C63.10 clause 11.9.2.2.4 Method AVGSA-2.
	<input type="checkbox"/> Refer as FCC KDB 558074, clause 8.3.2.2 & C63.10 clause 11.9.2.2.5 Method AVGSA-2A (alternative)
	<input type="checkbox"/> Refer as FCC KDB 558074, clause 8.3.2.2 & C63.10 clause 11.9.2.2.6 Method AVGSA-3
	<input type="checkbox"/> 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)	
	<input type="checkbox"/> 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).
	<input checked="" type="checkbox"/> 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).
<ul style="list-style-type: none"> <li>▪ For conducted measurement.</li> </ul>	
	<ul style="list-style-type: none"> <li>▪ 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.</li> </ul>
	<ul style="list-style-type: none"> <li>▪ If multiple transmit chains, EIRP calculation could be following as methods:  <math display="block">P_{total} = P_1 + P_2 + \dots + P_n</math>                     (calculated in linear unit [mW] and transfer to log unit [dBm])  <math display="block">EIRP_{total} = P_{total} + DG</math> </li> </ul>

**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
<ul style="list-style-type: none"> <li>Power Spectral Density (PSD) <math>\leq</math> 8 dBm/3kHz</li> </ul>

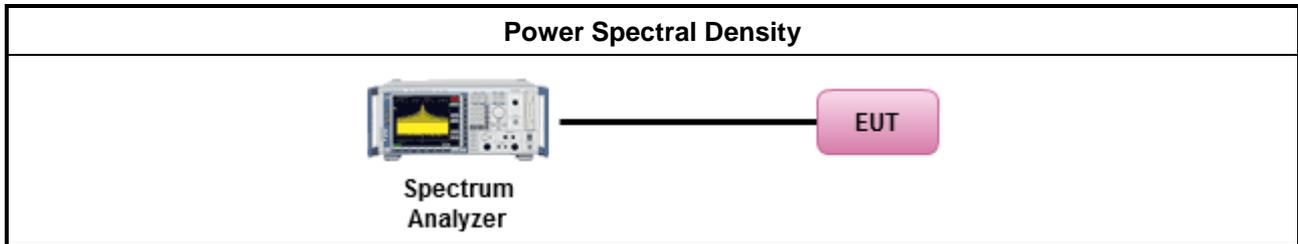
#### 3.4.2 Measuring Instruments

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

#### 3.4.3 Test Procedures

Test Method			
<ul style="list-style-type: none"> <li>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).</li> </ul>			
<input checked="" type="checkbox"/> Refer as FCC KDB 558074, clause 8.4 & C63.10 clause 11.10 Method Max. PSD.			
<ul style="list-style-type: none"> <li>For conducted measurement.             <ul style="list-style-type: none"> <li>If The EUT supports multiple transmit chains using options given below:                 <table border="1"> <tbody> <tr> <td> <input checked="" type="checkbox"/> 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.                 </td> </tr> <tr> <td> <input type="checkbox"/> 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,                 </td> </tr> <tr> <td> <input type="checkbox"/> 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.                 </td> </tr> </tbody> </table> </li> </ul> </li> </ul>	<input checked="" type="checkbox"/> 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.	<input type="checkbox"/> 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,	<input type="checkbox"/> 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.
<input checked="" type="checkbox"/> 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.			
<input type="checkbox"/> 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,			
<input type="checkbox"/> 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.

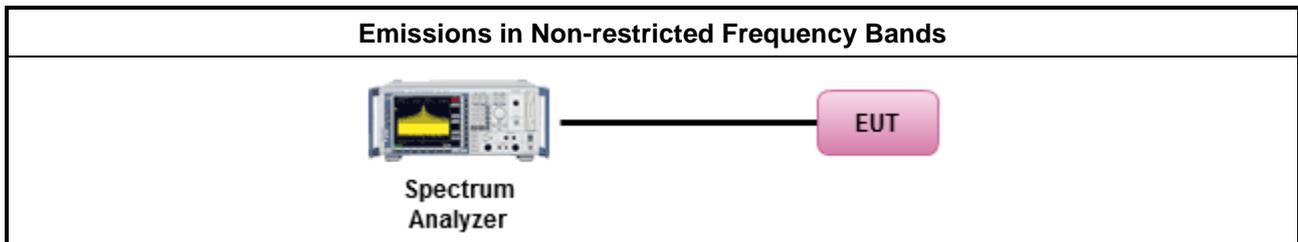
#### 3.5.2 Measuring Instruments

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

#### 3.5.3 Test Procedures

Test Method
<ul style="list-style-type: none"> <li>Refer as FCC KDB 558074, clause 8.5 for unwanted emissions into non-restricted bands.</li> </ul>

#### 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

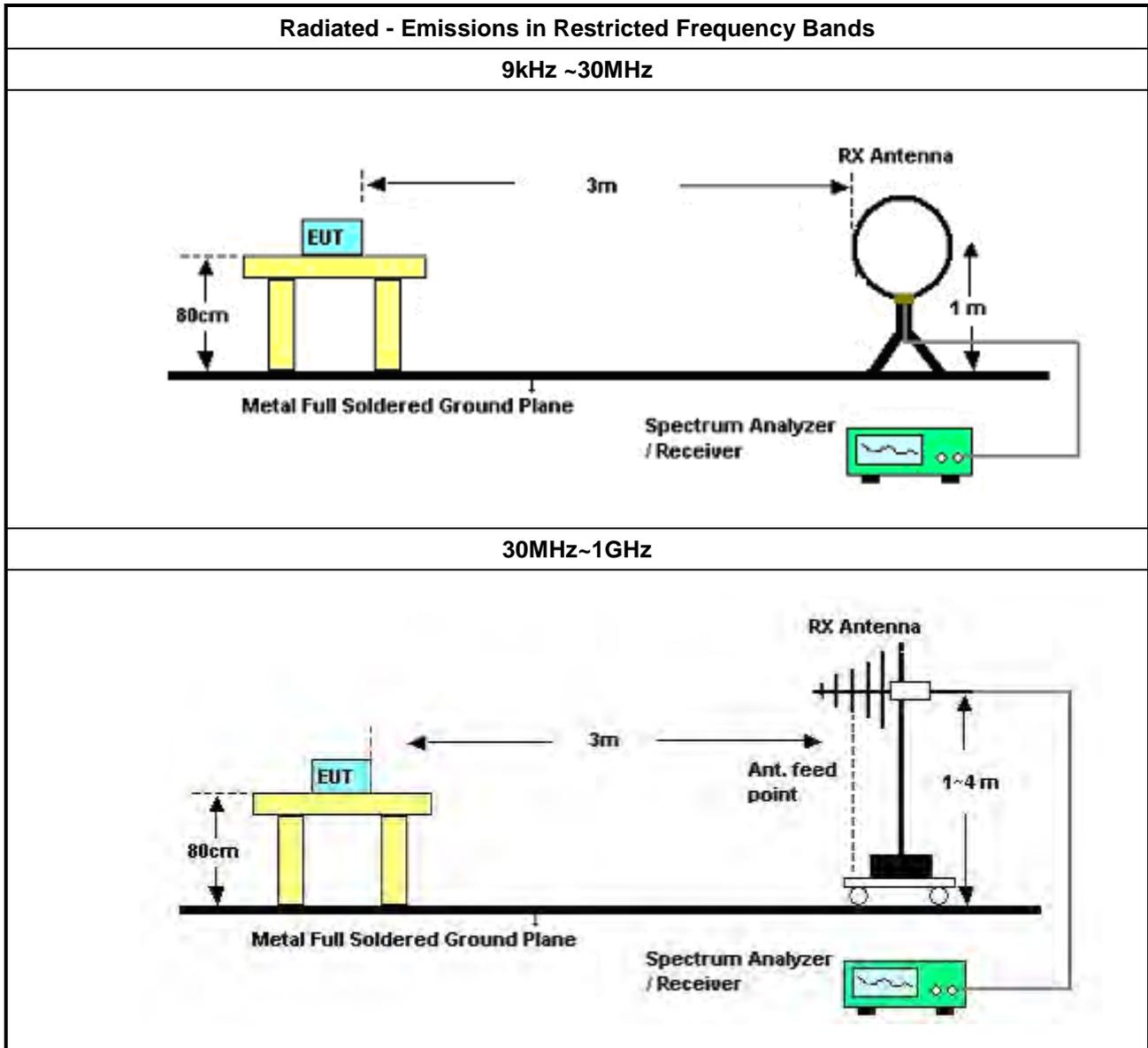
Refer a test equipment and calibration data table in this test report.

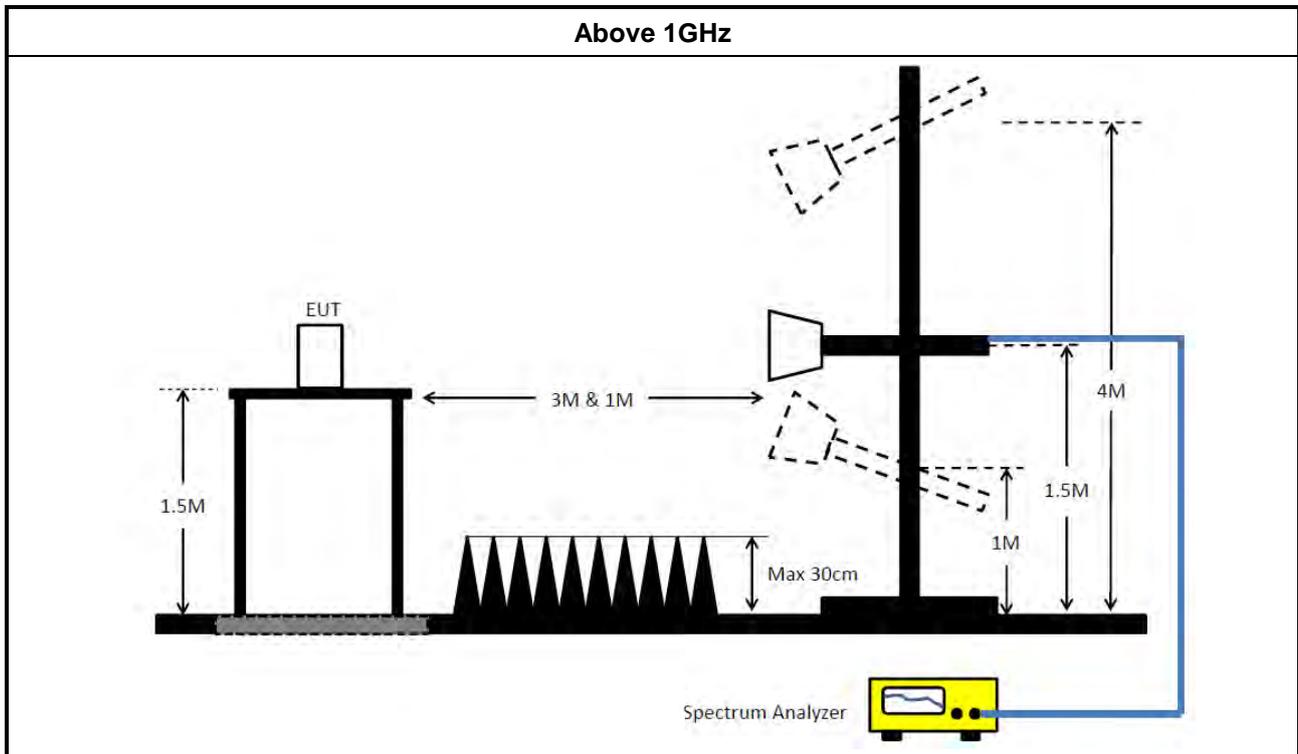


3.6.3 Test Procedures

Test Method	
<ul style="list-style-type: none"> <li>The average emission levels shall be measured in [duty cycle ≥ 98 or duty factor].</li> </ul>	
<ul style="list-style-type: none"> <li>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.</li> </ul>	
<ul style="list-style-type: none"> <li>For the transmitter unwanted emissions shall be measured using following options below:             <ul style="list-style-type: none"> <li>Refer as FCC KDB 558074, clause 8.6 for unwanted emissions into restricted bands.                 <ul style="list-style-type: none"> <li><input type="checkbox"/> Refer as FCC KDB 558074, clause 8.6 &amp; C63.10 clause 11.12.2.5.1(trace averaging for duty cycle ≥98%).</li> <li><input type="checkbox"/> Refer as FCC KDB 558074, clause 8.6 &amp; C63.10 clause 11.12.2.5.2(trace averaging + duty factor).</li> <li><input checked="" type="checkbox"/> Refer as FCC KDB 558074, clause 8.6 &amp; C63.10 clause 11.12.2.5.3(Reduced VBW≥1/T).</li> <li><input type="checkbox"/> Refer as ANSI C63.10, clause 11.12.2.5.3 (Reduced VBW). VBW ≥ 1/T, where T is pulse time.</li> <li><input type="checkbox"/> Refer as ANSI C63.10, clause 7.5 average value of pulsed emissions.</li> <li><input checked="" type="checkbox"/> Refer as FCC KDB 558074, clause 8.6 &amp; C63.10 clause 11.12.2.4 measurement procedure peak limit.</li> </ul> </li> </ul> </li> </ul>	
<ul style="list-style-type: none"> <li>For the transmitter band-edge emissions shall be measured using following options below:             <ul style="list-style-type: none"> <li>Refer as FCC KDB 558074 clause 8.7 &amp; 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.</li> <li>Refer as FCC KDB 558074, clause 8.7 (ANSI C63.10, clause 6.10.6) for marker-delta method for band-edge measurements.</li> <li>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).</li> </ul> </li> </ul>	
<ul style="list-style-type: none"> <li>For conducted unwanted emissions into restricted bands (absolute emission limits). Devices with multiple transmit chains using options given below:             <ol style="list-style-type: none"> <li>Measure and sum the spectra across the outputs or</li> <li>Measure and add 10 log(N) dB</li> </ol> </li> <li>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.</li> </ul>	

**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	8127478	9kHz ~ 30MHz	Feb. 06, 2025	Feb. 05, 2026	Conduction (CO01-CB)
Pulse Limiter	Rohde&Schwarz	ESH3-Z2	100430	9kHz ~ 30MHz	Oct. 16, 2024	Oct. 15, 2025	Conduction (CO01-CB)
COND Cable	Woken	Cable	Low cable-CO01	9kHz ~ 30MHz	Oct. 16, 2024	Oct. 15, 2025	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. 17, 2024	Oct. 16, 2025	Radiation (03CH05-CB)
3m Semi Anechoic Chamber NSA	TDK	SAC-3M	03CH05-CB	30 MHz ~ 1 GHz	Aug. 01, 2024	Jul. 31, 2025	Radiation (03CH05-CB)
Bilog Antenna with 6dB Attenuator	TESEQ & EMCI	CBL 6112D & N-6-06	35236 & AT-N0610	30MHz ~ 2GHz	Mar. 22, 2025	Mar. 21, 2026	Radiation (03CH05-CB)
Amplifier	EMCI	EMC330N	980331	20MHz ~ 3GHz	May 02, 2024	May 01, 2025	Radiation (03CH05-CB)
Amplifier	EMCI	EMC330N	980331	20MHz ~ 3GHz	May 01, 2025	Apr. 30, 2026	Radiation (03CH05-CB)
Signal Analyzer	R&S	FSV3044	101321	9kHz ~ 44GHz	Jun. 26, 2024	Jun. 25, 2025	Radiation (03CH05-CB)
EMI Test Receiver	R&S	ESR7	102172	9kHz ~ 7GHz	Oct. 21, 2024	Oct. 20, 2025	Radiation (03CH05-CB)
RF Cable-low	Woken	RG402	Low Cable-04+23	30MHz~1GHz	Oct. 01, 2024	Sep. 30, 2025	Radiation (03CH05-CB)
Test Software	SPORTON	SENSE-EMI	V5.11.8	30MHz-40GHz	N.C.R.	N.C.R.	Radiation (03CH05-CB)
3m Semi Anechoic Chamber VSWR	TDK	SAC-3M	03CH04-CB	1GHz ~18GHz 3m	Feb. 21, 2025	Feb. 20, 2026	Radiation (03CH04-CB)
Horn Antenna	SCHWARZBECK	BBHA 9120 D	BBHA 9120D-01816	1GHz~18GHz	Dec. 20, 2024	Dec. 19, 2025	Radiation (03CH04-CB)
Horn Antenna	Schwarzbeck	BBHA 9170	BBHA9170252	15GHz ~ 40GHz	Sep. 23, 2024	Sep. 22, 2025	Radiation (03CH04-CB)
Pre-Amplifier	SGH	SGH5265	20211115-1	1~ 26.5GHz	Jan. 16, 2025	Jan. 15, 2026	Radiation (03CH04-CB)
Pre-Amplifier	SGH	SGH184	20221107-3	18GHz ~ 40GHz	Nov. 25, 2024	Nov. 24, 2025	Radiation (03CH04-CB)
Spectrum Analyzer	R&S	FSP40	100142	9kHz~40GHz	Mar. 24, 2025	Mar. 23, 2026	Radiation (03CH04-CB)



Instrument	Brand	Model No.	Serial No.	Characteristics	Calibration Date	Calibration Due Date	Remark
RF Cable-high	Woken	RG402	High Cable-21	1GHz - 18GHz	Oct. 01, 2024	Sep. 30, 2025	Radiation (03CH04-CB)
RF Cable-high	Woken	RG402	High Cable-21+67	1GHz - 18GHz	Oct. 01, 2024	Sep. 30, 2025	Radiation (03CH04-CB)
High Cable	Woken	WCA0929M	40G#5+6	1GHz ~ 40 GHz	Oct. 01, 2024	Sep. 30, 2025	Radiation (03CH04-CB)
Test Software	SPORTON	SENSE-15247_DTS	V5.11.23	2.4GHz-2.4835G Hz	N.C.R.	N.C.R.	Radiation (03CH04-CB)
3m Semi Anechoic Chamber VSWR	TDK	SAC-3M	03CH06-CB	1GHz~18GHz 3m	Oct. 08, 2024	Oct. 07, 2025	Radiation (03CH06-CB)
Horn Antenna	SCHWARZBECK	BBHA9120D	BBHA 9120D-1292	1GHz~18GHz	Jul. 29, 2024	Jul. 28, 2025	Radiation (03CH06-CB)
Horn Antenna	Schwarzbeck	BBHA 9170	BBHA9170252	15GHz ~ 40GHz	Sep. 23, 2024	Sep. 22, 2025	Radiation (03CH06-CB)
Pre-Amplifier	EMCI	EMC12630SE	980383	1GHz ~ 18GHz	Jul. 31, 2024	Jul. 30, 2025	Radiation (03CH06-CB)
Pre-Amplifier	SGH	SGH184	20221107-3	18GHz ~ 40GHz	Nov. 25, 2024	Nov. 24, 2025	Radiation (03CH06-CB)
Signal analyzer	R&S	FSV3044	101667	9kHz~44GHz	Aug. 20, 2024	Aug. 19, 2025	Radiation (03CH06-CB)
RF Cable-high	Woken	RG402	High Cable-05+68	1GHz~18GHz	Oct. 01, 2024	Sep. 30, 2025	Radiation (03CH06-CB)
High Cable	Woken	WCA0929M	40G#5+6	1GHz ~ 40 GHz	Oct. 01, 2024	Sep. 30, 2025	Radiation (03CH06-CB)
Test Software	SPORTON	SENSE-15247_DTS	V5.11.23	2.4GHz-2.4835GHz	N.C.R.	N.C.R.	Radiation (03CH06-CB)
Spectrum analyzer	R&S	FSV40	101028	9kHz~40GHz	Jan. 02, 2025	Jan. 01, 2026	Conducted (TH03-CB)
Power Sensor	Anritsu	MA2411B	1726195	300MHz~40GHz	Sep. 06, 2024	Sep. 05, 2025	Conducted (TH03-CB)
Power Meter	Anritsu	ML2495A	1035008	300MHz~40GHz	Sep. 06, 2024	Sep. 05, 2025	Conducted (TH03-CB)
RF Cable	Woken	RG402	High Cable-11	30MHz ~18 GHz	Oct. 01, 2024	Sep. 30, 2025	Conducted (TH03-CB)
RF Cable	Woken	RG402	High Cable-12	30MHz ~18 GHz	Oct. 01, 2024	Sep. 30, 2025	Conducted (TH03-CB)
RF Cable	Woken	RG402	High Cable-13	30MHz ~18 GHz	Oct. 01, 2024	Sep. 30, 2025	Conducted (TH03-CB)
RF Cable-high	Woken	RG402	High Cable-14	1 GHz ~18 GHz	Oct. 01, 2024	Sep. 30, 2025	Conducted (TH03-CB)
Switch	SPTCB	SP-SWI	SWI-03	1~18GHz	Oct. 02, 2024	Oct. 01, 2025	Conducted (TH03-CB)
Test Software	SPORTON	SENSE-15247_DTS	V5.11.23	2.4GHz-2.4835GHz	N.C.R.	N.C.R.	Conducted (TH03-CB)

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

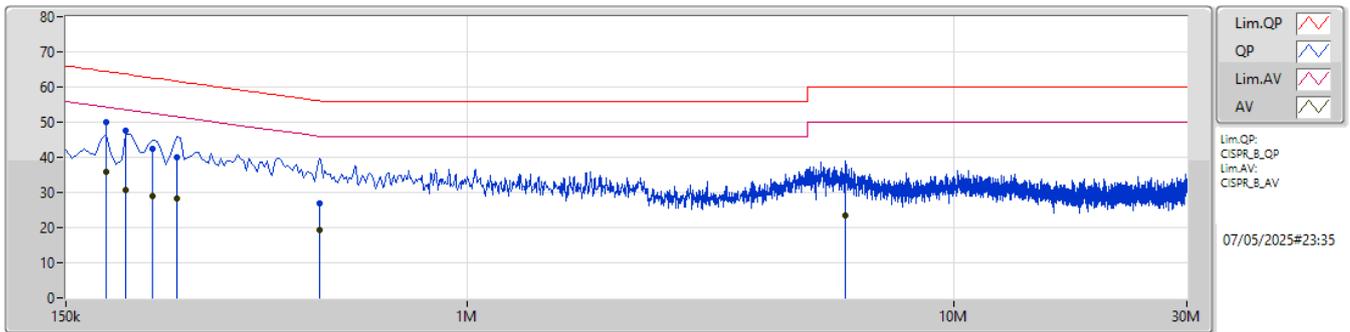
NCR means Non-Calibration required.



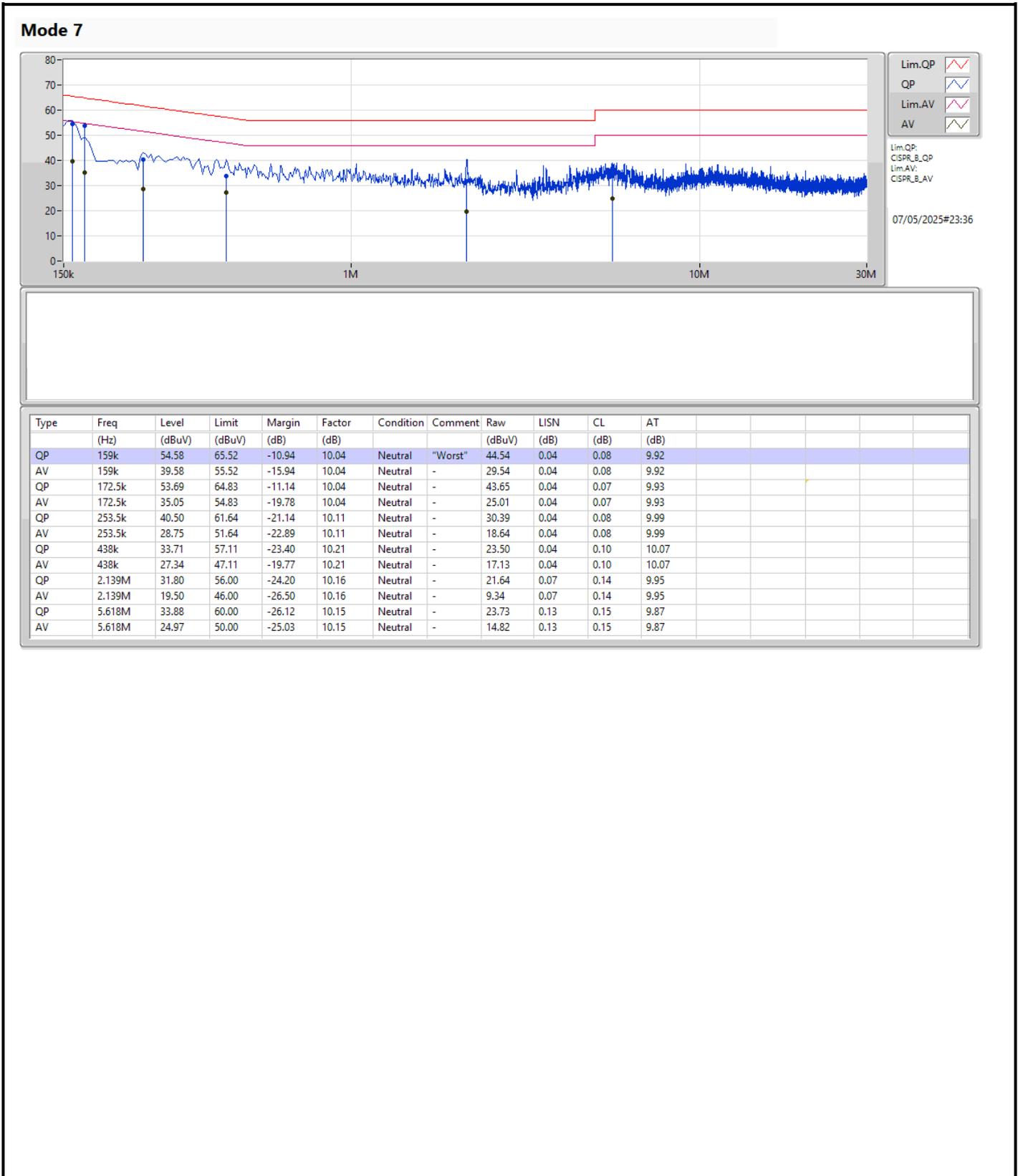
**Summary**

Mode	Result	Type	Freq (Hz)	Level (dBuV)	Limit (dBuV)	Margin (dB)	Condition
Mode 7	Pass	QP	159k	54.58	65.52	-10.94	Neutral

## Mode 7



Type	Freq (Hz)	Level (dBuV)	Limit (dBuV)	Margin (dB)	Factor (dB)	Condition	Comment	Raw (dBuV)	LISN (dB)	CL (dB)	AT (dB)						
QP	181.5k	49.95	64.41	-14.46	10.05	Line	"Worst"	39.90	0.04	0.07	9.94						
AV	181.5k	35.78	54.41	-18.63	10.05	Line	-	25.73	0.04	0.07	9.94						
QP	199.5k	47.62	63.63	-16.01	10.06	Line	-	37.56	0.04	0.07	9.95						
AV	199.5k	30.77	53.63	-22.86	10.06	Line	-	20.71	0.04	0.07	9.95						
QP	226.5k	42.44	62.58	-20.14	10.09	Line	-	32.35	0.04	0.08	9.97						
AV	226.5k	28.94	52.58	-23.64	10.09	Line	-	18.85	0.04	0.08	9.97						
QP	253.5k	40.06	61.64	-21.58	10.11	Line	-	29.95	0.04	0.08	9.99						
AV	253.5k	28.28	51.64	-23.36	10.11	Line	-	18.17	0.04	0.08	9.99						
QP	496.5k	26.82	56.06	-29.24	10.23	Line	-	16.59	0.05	0.10	10.08						
AV	496.5k	19.14	46.06	-26.92	10.23	Line	-	8.91	0.05	0.10	10.08						
QP	5.987M	33.59	60.00	-26.41	10.17	Line	-	23.42	0.16	0.15	9.86						
AV	5.987M	23.56	50.00	-26.44	10.17	Line	-	13.39	0.16	0.15	9.86						



**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	7.325M	10.382M	10M4G1D	6.075M	10.192M
802.11g_Nss1,(6Mbps)_2TX	16.55M	16.992M	17M0D1D	16.3M	16.69M
802.11be EHT20_Nss1,(MCS0)_2TX	19.15M	19.123M	19M1D1D	18.925M	18.98M
802.11be EHT20_Nss2,(MCS0)_2TX	19.15M	19.1M	19M1D1D	18.15M	18.999M
802.11be EHT20-BF_Nss1,(MCS0)_2TX	19.15M	19.166M	19M2D1D	17.8M	18.963M
802.11be EHT40_Nss1,(MCS0)_2TX	38.1M	37.989M	38M0D1D	34.65M	37.546M
802.11be EHT40_Nss2,(MCS0)_2TX	38.1M	37.864M	37M9D1D	37.35M	37.55M
802.11be EHT40-BF_Nss1,(MCS0)_2TX	38.1M	37.72M	37M7D1D	35.05M	37.603M

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

**Result**

Mode	Result	Limit (Hz)	Port 1-N dB (Hz)	Port 1-OBW (Hz)	Port 2-N dB (Hz)	Port 2-OBW (Hz)
802.11b_Nss1,(1Mbps)_2TX	-	-	-	-	-	-
2412MHz	Pass	500k	7.075M	10.241M	7.025M	10.303M
2437MHz	Pass	500k	7.2M	10.296M	7.15M	10.382M
2462MHz	Pass	500k	7.325M	10.192M	6.075M	10.289M
802.11g_Nss1,(6Mbps)_2TX	-	-	-	-	-	-
2412MHz	Pass	500k	16.55M	16.992M	16.55M	16.864M
2437MHz	Pass	500k	16.475M	16.882M	16.3M	16.741M
2462MHz	Pass	500k	16.4M	16.69M	16.45M	16.8M
802.11be EHT20_Nss1,(MCS0)_2TX	-	-	-	-	-	-
2412MHz	Pass	500k	18.975M	18.983M	19.075M	19.123M
2437MHz	Pass	500k	19.15M	18.98M	18.925M	19.086M
2462MHz	Pass	500k	19.025M	19.006M	19.075M	19.057M
802.11be EHT40_Nss1,(MCS0)_2TX	-	-	-	-	-	-
2422MHz	Pass	500k	38.05M	37.989M	38.1M	37.91M
2437MHz	Pass	500k	37.75M	37.784M	38M	37.546M
2452MHz	Pass	500k	38.05M	37.876M	34.65M	37.571M
802.11be EHT20_Nss2,(MCS0)_2TX	-	-	-	-	-	-
2412MHz	Pass	500k	18.15M	19.1M	19.125M	19.048M
2437MHz	Pass	500k	19.125M	18.999M	19.15M	19.022M
2462MHz	Pass	500k	19.05M	19.034M	19.1M	19.051M
802.11be EHT40_Nss2,(MCS0)_2TX	-	-	-	-	-	-
2422MHz	Pass	500k	38M	37.706M	38.05M	37.728M
2437MHz	Pass	500k	38.1M	37.55M	37.35M	37.864M
2452MHz	Pass	500k	37.9M	37.73M	38.1M	37.791M
802.11be EHT20-BF_Nss1,(MCS0)_2TX	-	-	-	-	-	-
2412MHz	Pass	500k	19.075M	19.166M	19.15M	19.094M
2437MHz	Pass	500k	19.125M	19.02M	19.075M	19.011M
2462MHz	Pass	500k	17.8M	18.963M	19.05M	19.09M
802.11be EHT40-BF_Nss1,(MCS0)_2TX	-	-	-	-	-	-
2422MHz	Pass	500k	38.1M	37.714M	38.05M	37.603M
2437MHz	Pass	500k	38.05M	37.692M	35.05M	37.625M
2452MHz	Pass	500k	37.95M	37.675M	38M	37.72M

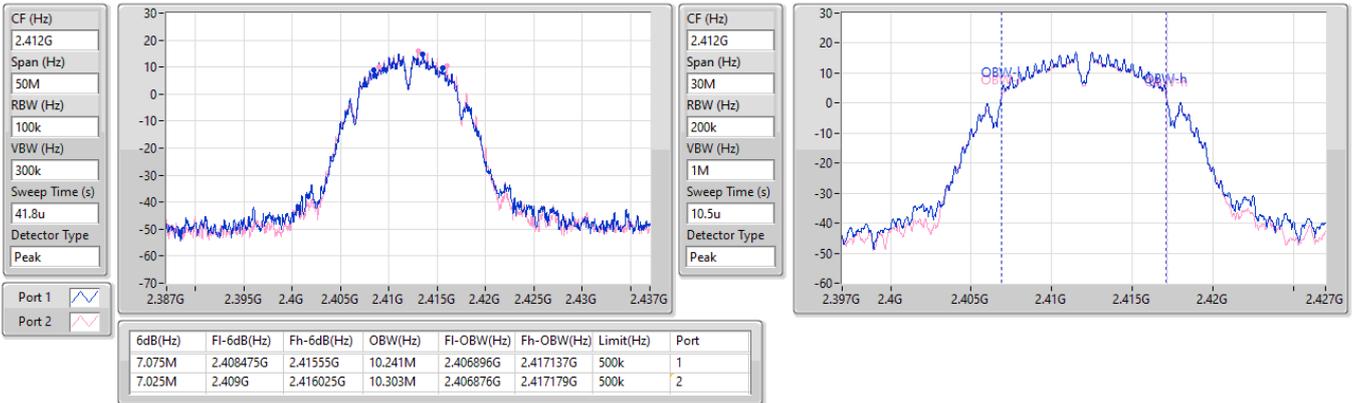
Port X-N dB = Port X 6dB down bandwidth:  
 Port X-OBW = Port X 99% occupied bandwidth

2.4-2.4835GHz\_802.11b\_Nss1,(1Mbps)\_2TX

EBW

2412MHz

02/05/2025

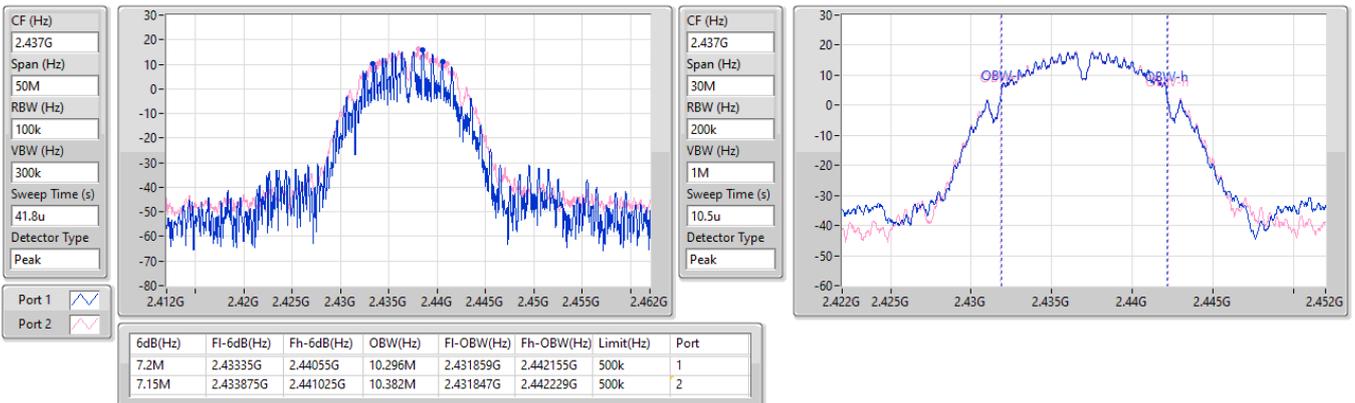


2.4-2.4835GHz\_802.11b\_Nss1,(1Mbps)\_2TX

EBW

2437MHz

02/05/2025

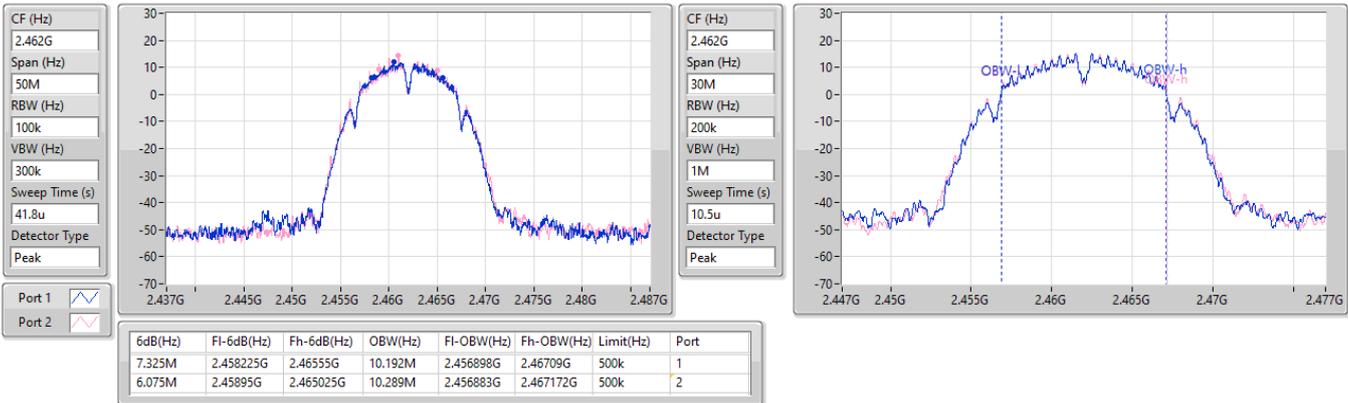


2.4-2.4835GHz\_802.11b\_Nss1,(1Mbps)\_2TX

EBW

2462MHz

02/05/2025

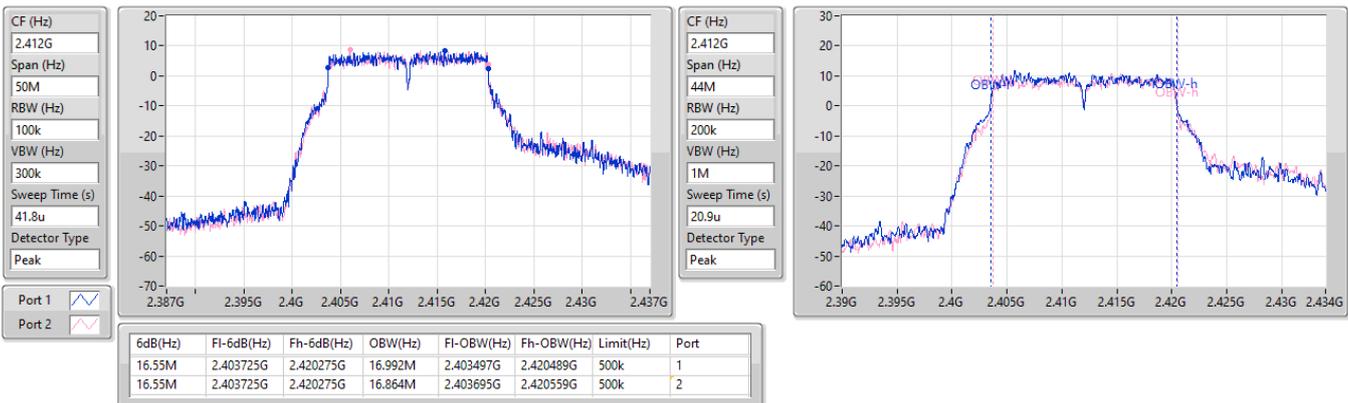


2.4-2.4835GHz\_802.11g\_Nss1,(6Mbps)\_2TX

EBW

2412MHz

02/05/2025



2.4-2.4835GHz\_802.11g\_Nss1,(6Mbps)\_2TX

EBW

2437MHz

02/05/2025

CF (Hz)  
2.437G

Span (Hz)  
50M

RBW (Hz)  
100k

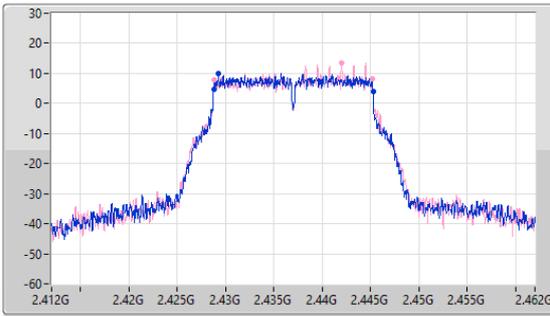
VBW (Hz)  
300k

Sweep Time (s)  
41.8u

Detector Type  
Peak

Port 1

Port 2



CF (Hz)  
2.437G

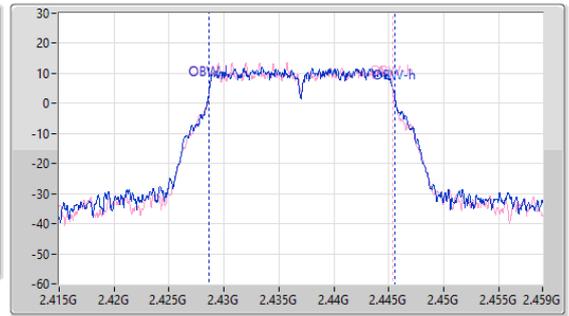
Span (Hz)  
44M

RBW (Hz)  
200k

VBW (Hz)  
1M

Sweep Time (s)  
20.9u

Detector Type  
Peak



6dB(Hz)	Fl-6dB(Hz)	Fh-6dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
16.475M	2.428775G	2.44525G	16.882M	2.428642G	2.445524G	500k	1
16.3M	2.42885G	2.44515G	16.741M	2.428642G	2.445384G	500k	2

2.4-2.4835GHz\_802.11g\_Nss1,(6Mbps)\_2TX

EBW

2462MHz

02/05/2025

CF (Hz)  
2.462G

Span (Hz)  
50M

RBW (Hz)  
100k

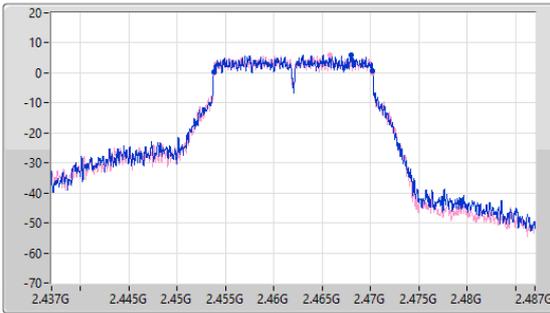
VBW (Hz)  
300k

Sweep Time (s)  
41.8u

Detector Type  
Peak

Port 1

Port 2



CF (Hz)  
2.462G

Span (Hz)  
44M

RBW (Hz)  
200k

VBW (Hz)  
1M

Sweep Time (s)  
20.9u

Detector Type  
Peak



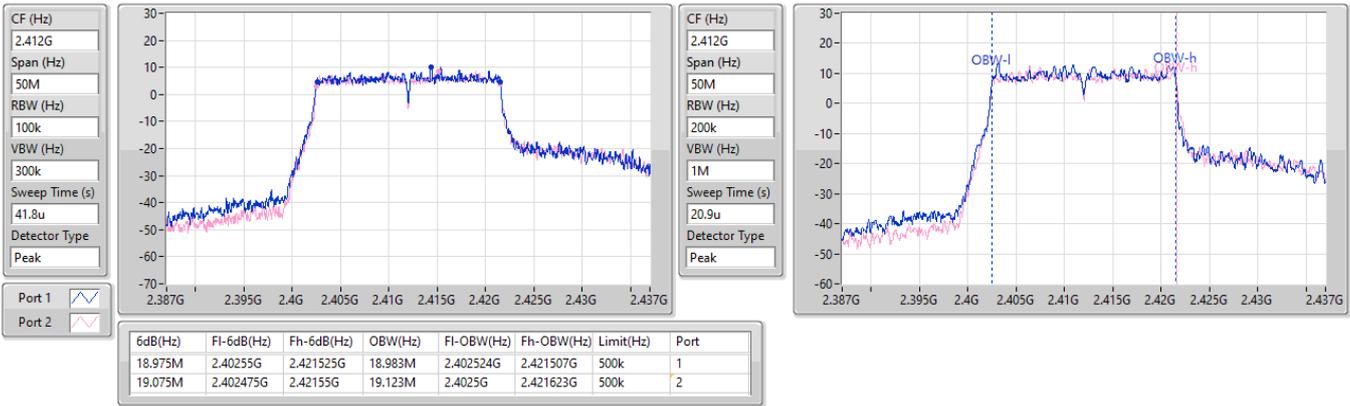
6dB(Hz)	Fl-6dB(Hz)	Fh-6dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
16.4M	2.4538G	2.4702G	16.69M	2.453578G	2.470268G	500k	1
16.45M	2.453775G	2.470225G	16.8M	2.45349G	2.47029G	500k	2

2.4-2.4835GHz\_802.11be EHT20\_Nss1,(MCS0)\_2TX

EBW

2412MHz

02/05/2025

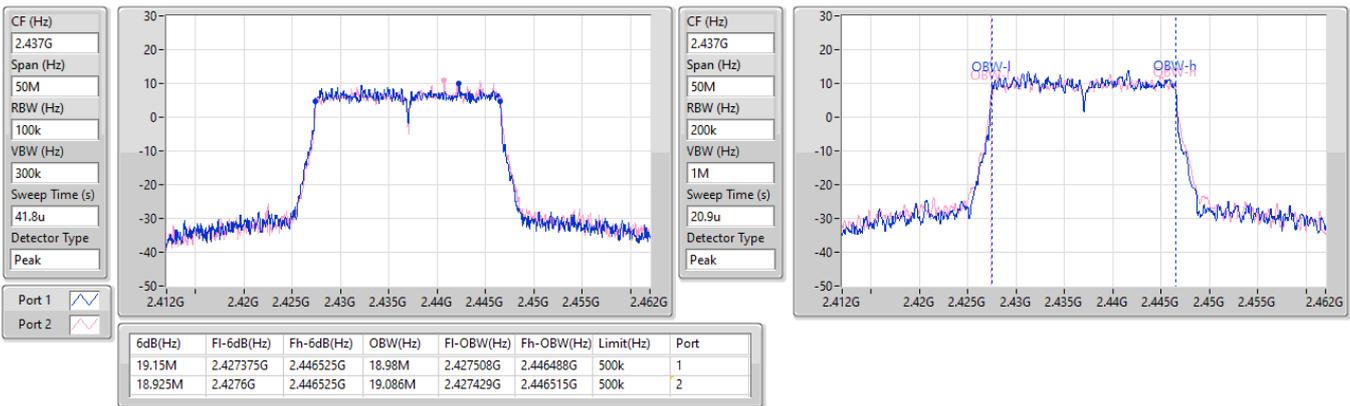


2.4-2.4835GHz\_802.11be EHT20\_Nss1,(MCS0)\_2TX

EBW

2437MHz

02/05/2025

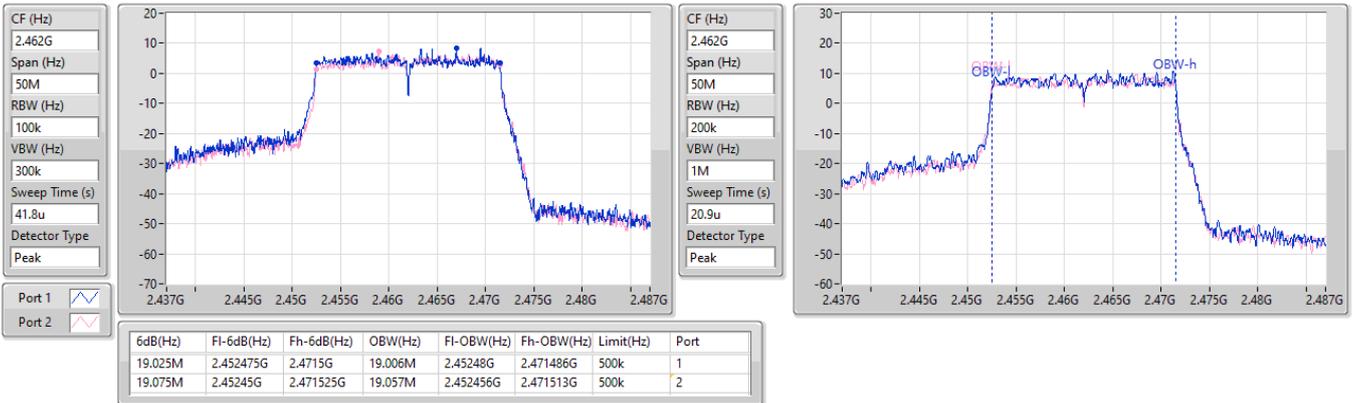


2.4-2.4835GHz\_802.11be EHT20\_Nss1,(MCS0)\_2TX

EBW

2462MHz

02/05/2025

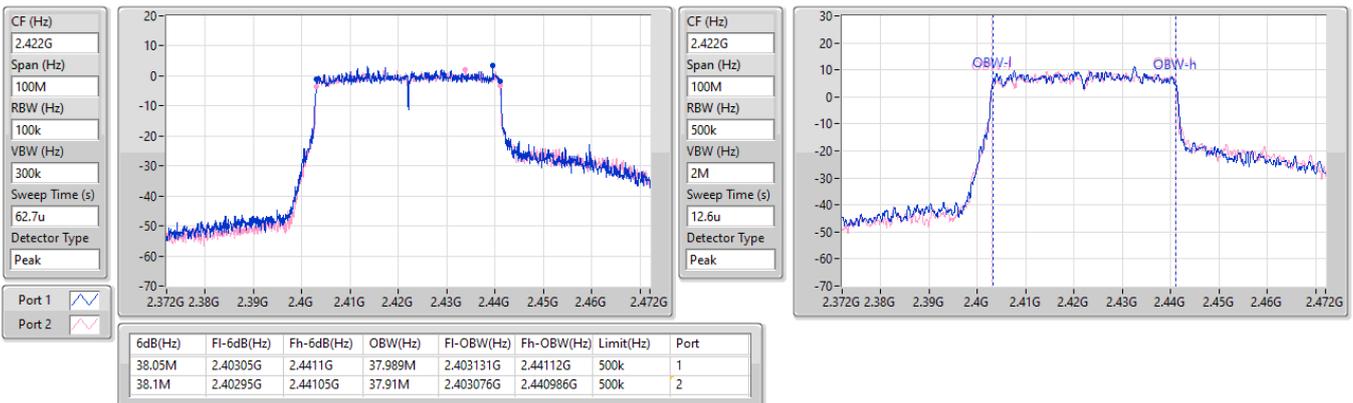


2.4-2.4835GHz\_802.11be EHT40\_Nss1,(MCS0)\_2TX

EBW

2422MHz

02/05/2025

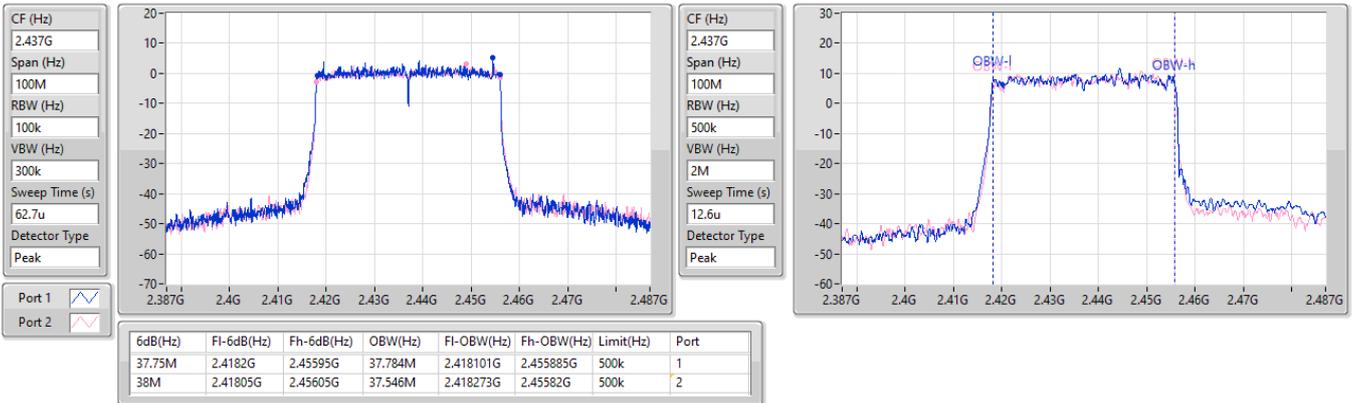


2.4-2.4835GHz\_802.11be EHT40\_Nss1,(MCS0)\_2TX

EBW

2437MHz

02/05/2025

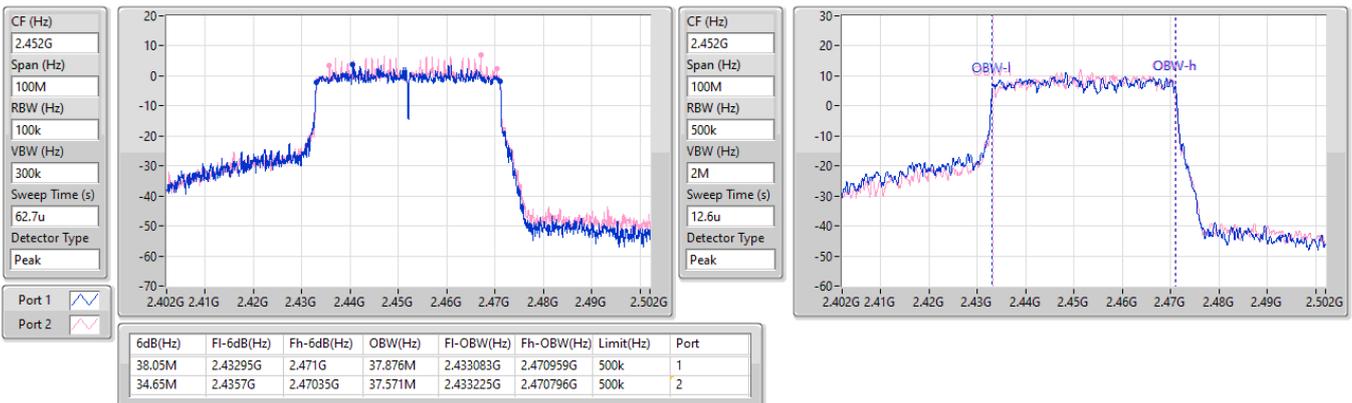


2.4-2.4835GHz\_802.11be EHT40\_Nss1,(MCS0)\_2TX

EBW

2452MHz

02/05/2025

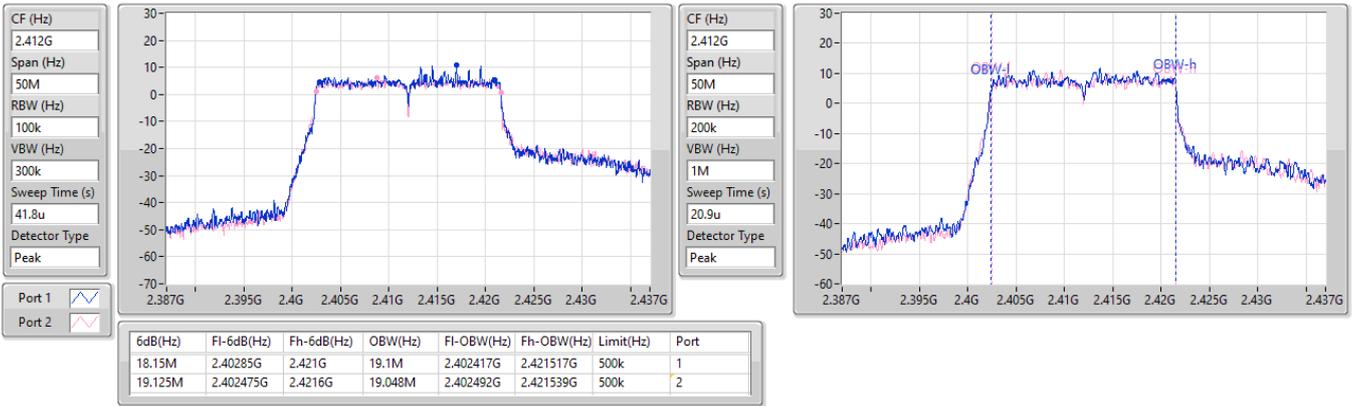


2.4-2.4835GHz\_802.11be EHT20\_Nss2,(MCS0)\_2TX

EBW

2412MHz

02/05/2025

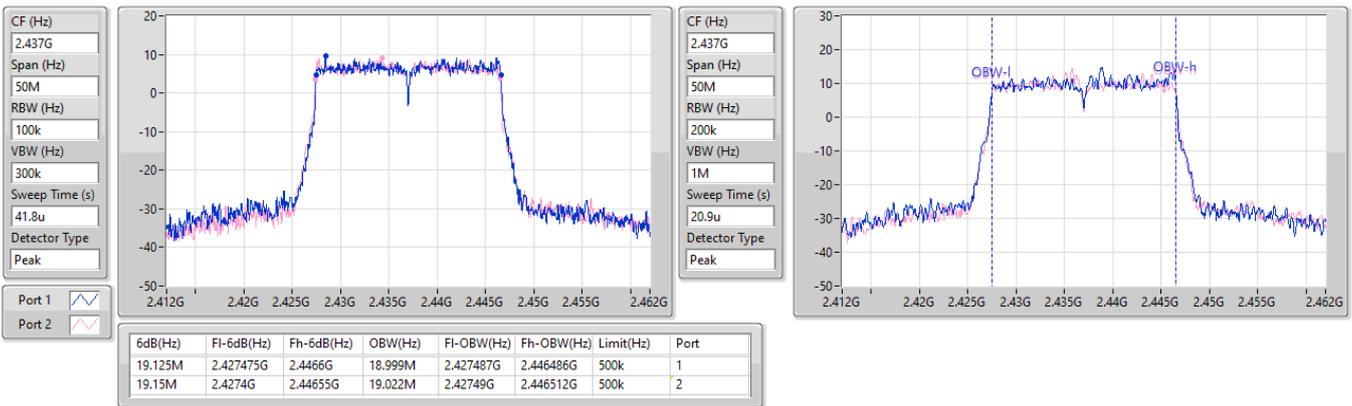


2.4-2.4835GHz\_802.11be EHT20\_Nss2,(MCS0)\_2TX

EBW

2437MHz

02/05/2025

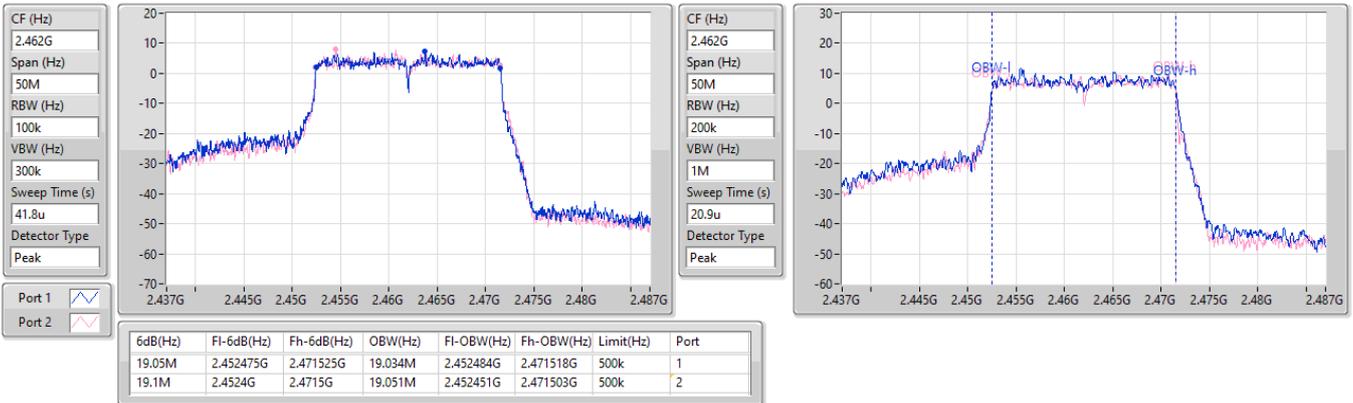


2.4-2.4835GHz\_802.11be EHT20\_Nss2,(MCS0)\_2TX

EBW

2462MHz

02/05/2025

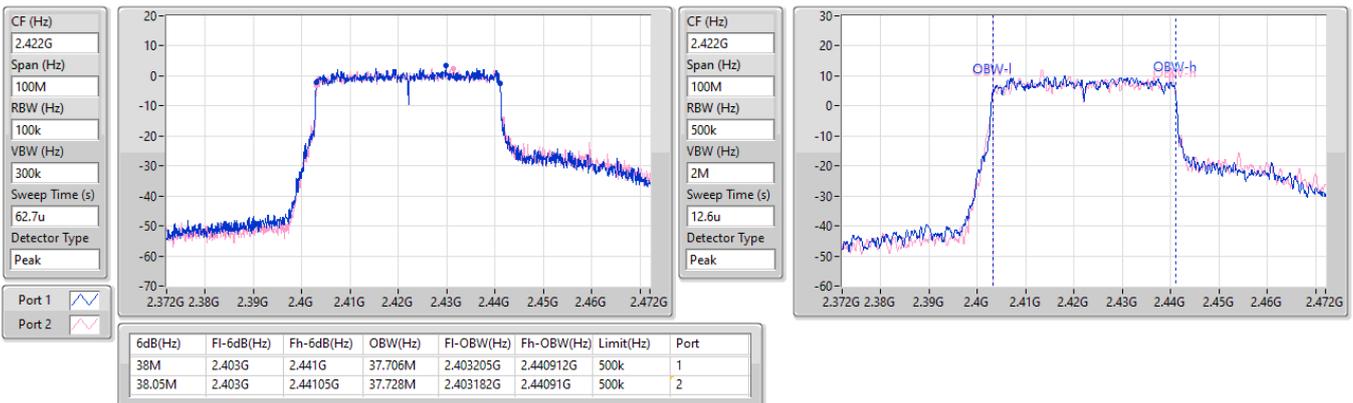


2.4-2.4835GHz\_802.11be EHT40\_Nss2,(MCS0)\_2TX

EBW

2422MHz

02/05/2025

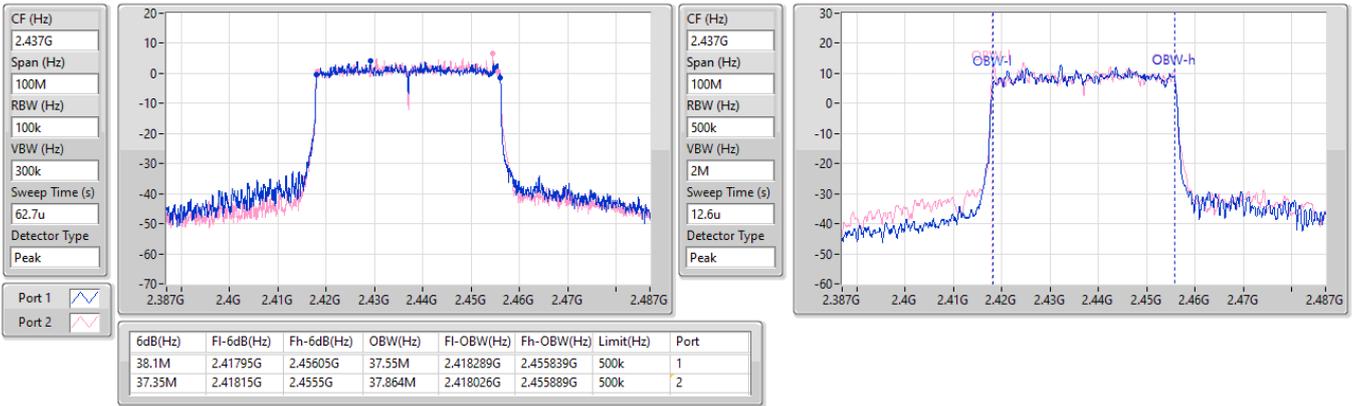


2.4-2.4835GHz\_802.11be EHT40\_Nss2,(MCS0)\_2TX

EBW

2437MHz

02/05/2025

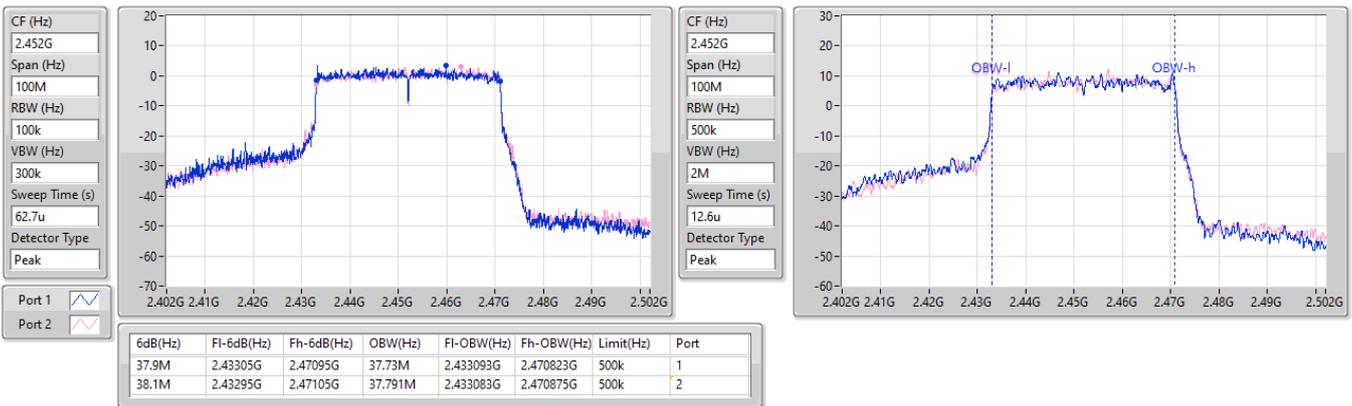


2.4-2.4835GHz\_802.11be EHT40\_Nss2,(MCS0)\_2TX

EBW

2452MHz

02/05/2025

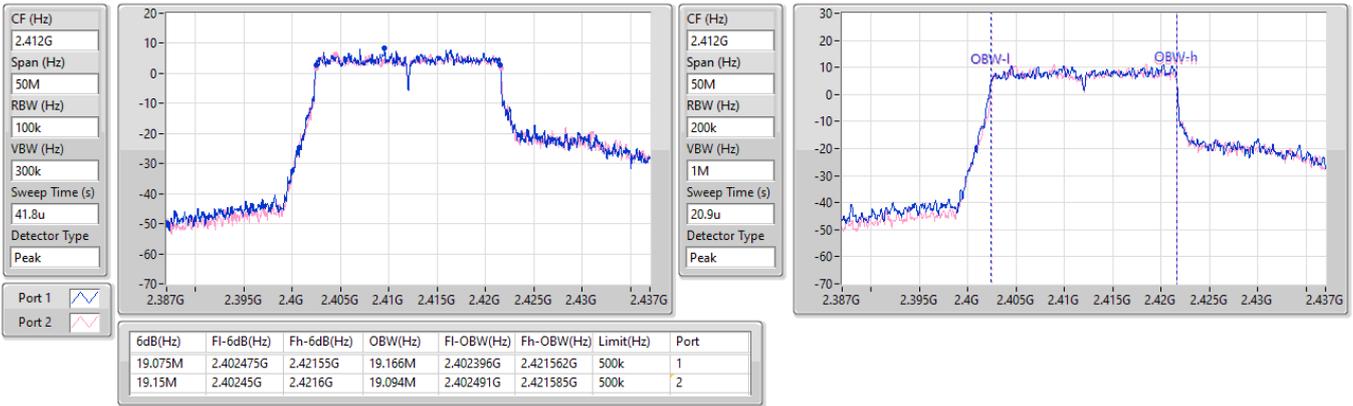


2.4-2.4835GHz\_802.11be EHT20-BF\_Nss1,(MCS0)\_2TX

EBW

2412MHz

02/05/2025

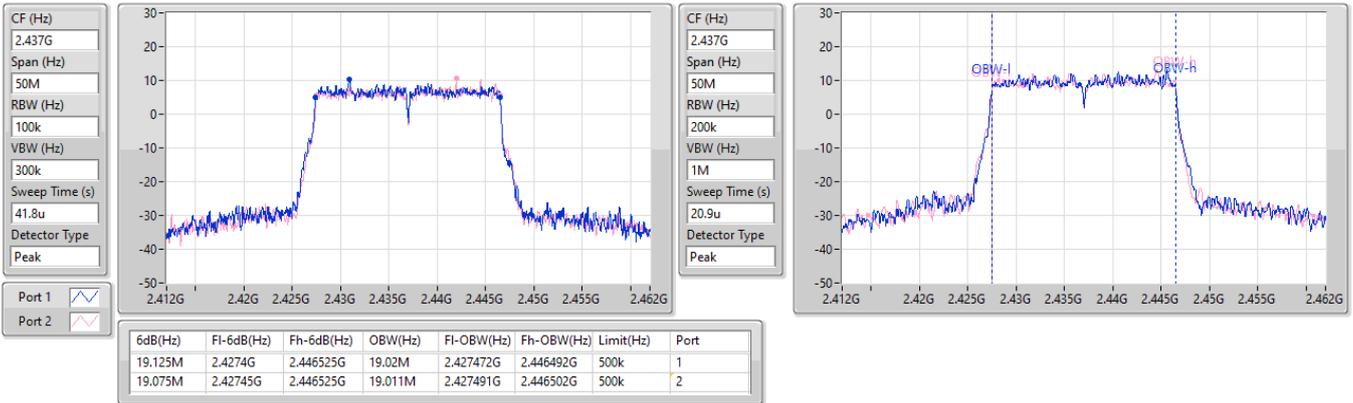


2.4-2.4835GHz\_802.11be EHT20-BF\_Nss1,(MCS0)\_2TX

EBW

2437MHz

02/05/2025



2.4-2.4835GHz\_802.11be EHT20-BF\_Nss1,(MCS0)\_2TX

EBW

2462MHz

02/05/2025

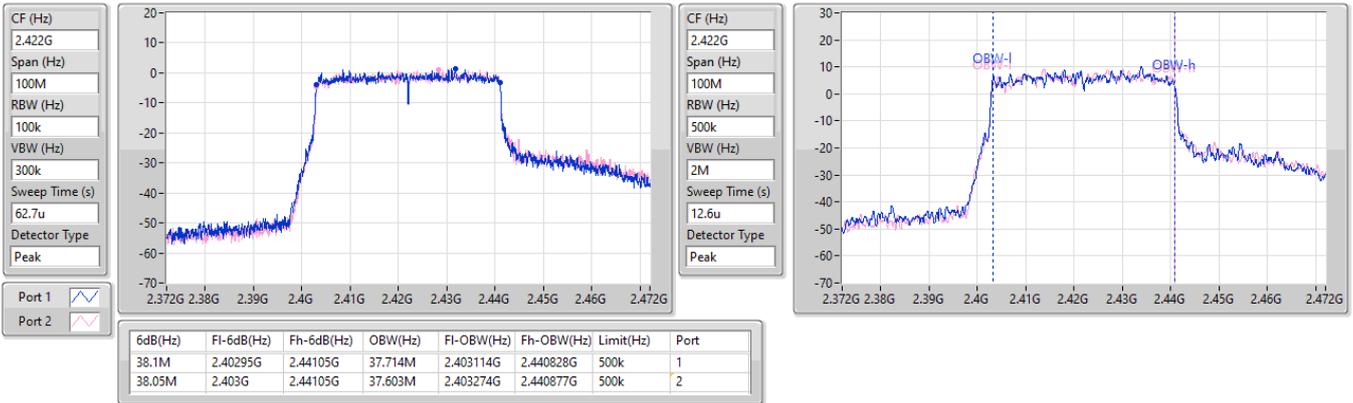


2.4-2.4835GHz\_802.11be EHT40-BF\_Nss1,(MCS0)\_2TX

EBW

2422MHz

02/05/2025

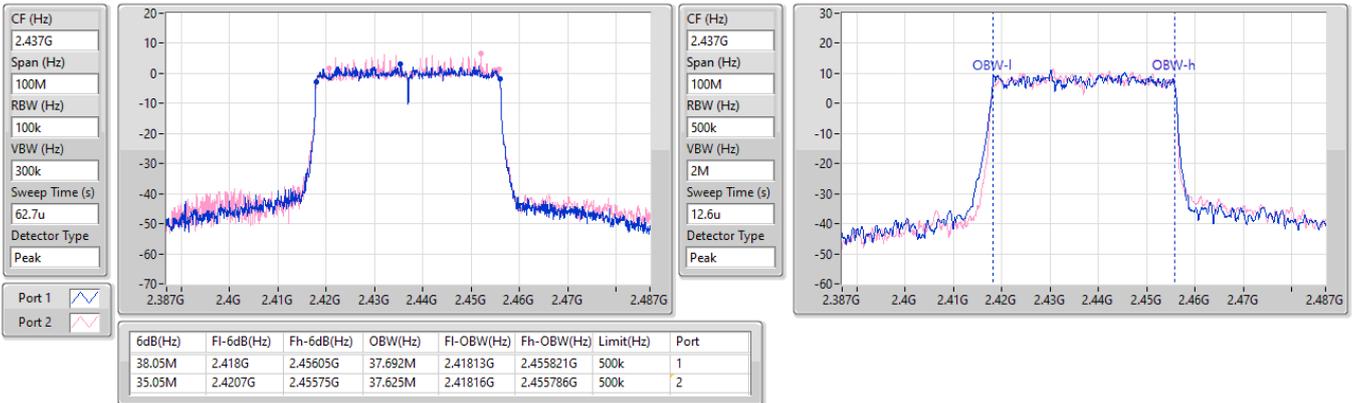


2.4-2.4835GHz\_802.11be EHT40-BF\_Nss1,(MCS0)\_2TX

EBW

2437MHz

02/05/2025

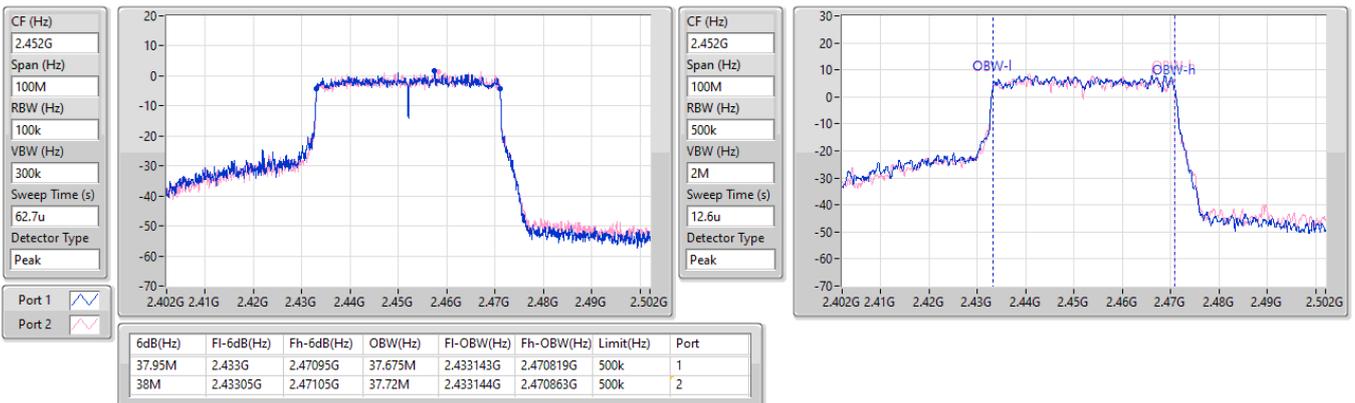


2.4-2.4835GHz\_802.11be EHT40-BF\_Nss1,(MCS0)\_2TX

EBW

2452MHz

02/05/2025





**Summary**

Mode	Total Power (dBm)	Total Power (W)
2.4-2.4835GHz	-	-
802.11b_Nss1,(1Mbps)_2TX	28.78	0.75509
802.11g_Nss1,(6Mbps)_2TX	27.25	0.53088
802.11be EHT20_Nss1,(MCS0)_2TX	27.21	0.52602
802.11be EHT20_Nss2,(MCS0)_2TX	27.06	0.50816
802.11be EHT20-BF_Nss1,(MCS0)_2TX	27.14	0.51761
802.11be EHT40_Nss1,(MCS0)_2TX	23.90	0.24547
802.11be EHT40_Nss2,(MCS0)_2TX	24.70	0.29512
802.11be EHT40-BF_Nss1,(MCS0)_2TX	23.81	0.24044



Result

Mode	Result	DG (dBi)	Port 1 (dBm)	Port 2 (dBm)	Total Power (dBm)	Power Limit (dBm)
802.11b_Nss1,(1Mbps)_2TX	-	-	-	-	-	-
2412MHz	Pass	3.46	24.29	24.16	27.24	30.00
2437MHz	Pass	3.46	25.89	25.64	28.78	30.00
2457MHz	Pass	3.46	22.73	22.75	25.75	30.00
2462MHz	Pass	3.46	21.95	22.10	25.04	30.00
802.11g_Nss1,(6Mbps)_2TX	-	-	-	-	-	-
2412MHz	Pass	3.46	22.84	22.39	25.63	30.00
2437MHz	Pass	3.46	24.26	24.22	27.25	30.00
2457MHz	Pass	3.46	21.38	21.18	24.29	30.00
2462MHz	Pass	3.46	20.66	20.66	23.67	30.00
802.11be EHT20_Nss1,(MCS0)_2TX	-	-	-	-	-	-
2412MHz	Pass	3.46	23.90	23.45	26.69	30.00
2437MHz	Pass	3.46	24.27	24.13	27.21	30.00
2462MHz	Pass	3.46	21.75	21.87	24.82	30.00
802.11be EHT40_Nss1,(MCS0)_2TX	-	-	-	-	-	-
2422MHz	Pass	3.46	20.15	20.05	23.11	30.00
2437MHz	Pass	3.46	20.95	20.82	23.90	30.00
2452MHz	Pass	3.46	20.81	20.75	23.79	30.00
802.11be EHT20_Nss2,(MCS0)_2TX	-	-	-	-	-	-
2412MHz	Pass	3.42	22.59	22.62	25.62	30.00
2437MHz	Pass	3.42	24.13	23.96	27.06	30.00
2462MHz	Pass	3.42	21.60	21.40	24.51	30.00
802.11be EHT40_Nss2,(MCS0)_2TX	-	-	-	-	-	-
2422MHz	Pass	3.42	20.32	20.31	23.33	30.00
2437MHz	Pass	3.42	21.67	21.71	24.70	30.00
2452MHz	Pass	3.42	20.68	20.70	23.70	30.00
802.11be EHT20-BF_Nss1,(MCS0)_2TX	-	-	-	-	-	-
2412MHz	Pass	6.43	22.43	21.95	25.21	29.57
2437MHz	Pass	6.43	24.18	24.08	27.14	29.57
2457MHz	Pass	6.43	20.59	20.56	23.59	29.57
2462MHz	Pass	6.43	19.18	18.98	22.09	29.57
802.11be EHT40-BF_Nss1,(MCS0)_2TX	-	-	-	-	-	-
2422MHz	Pass	6.43	19.01	18.81	21.92	29.57
2437MHz	Pass	6.43	20.77	20.82	23.81	29.57
2452MHz	Pass	6.43	18.72	18.47	21.61	29.57

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



Summary

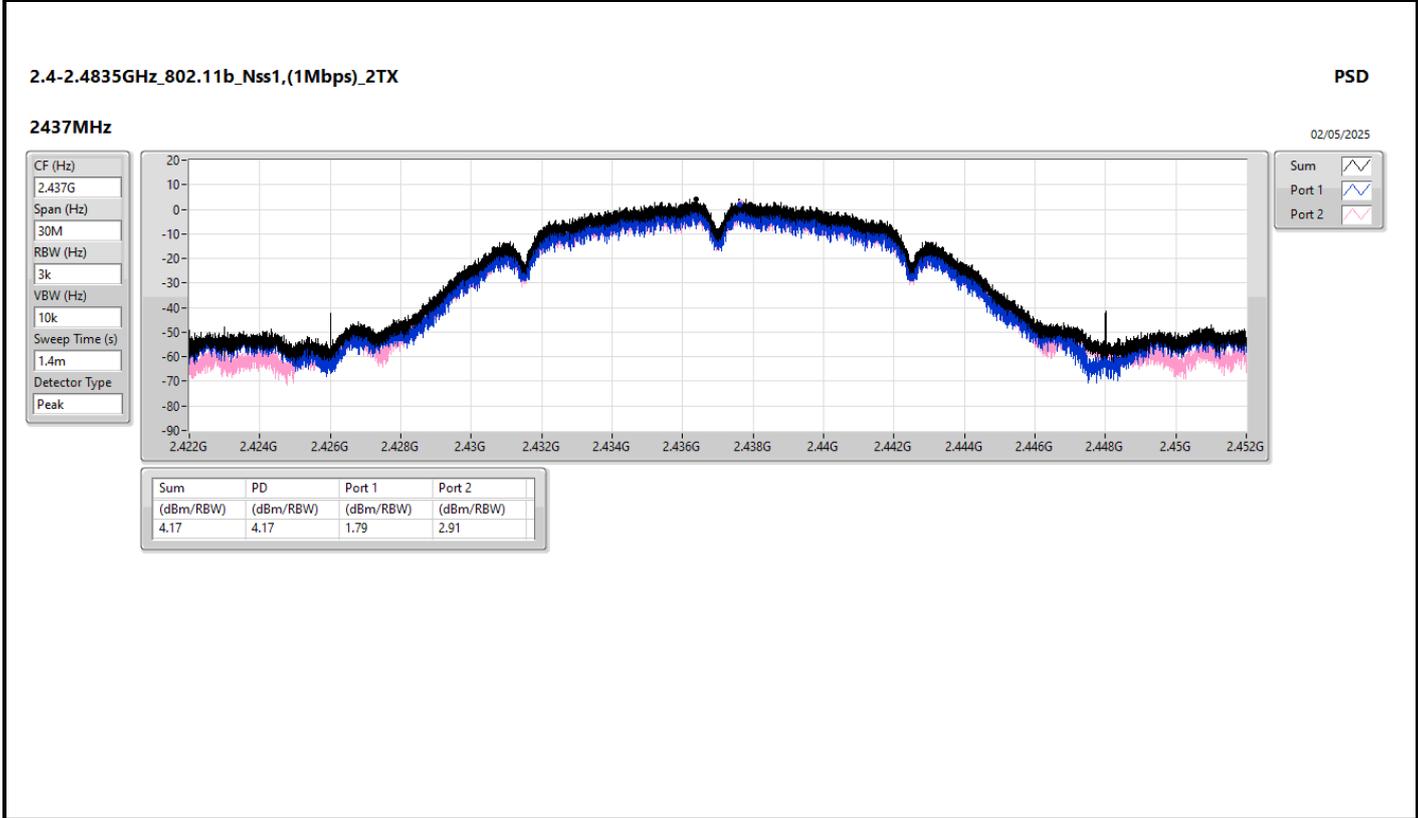
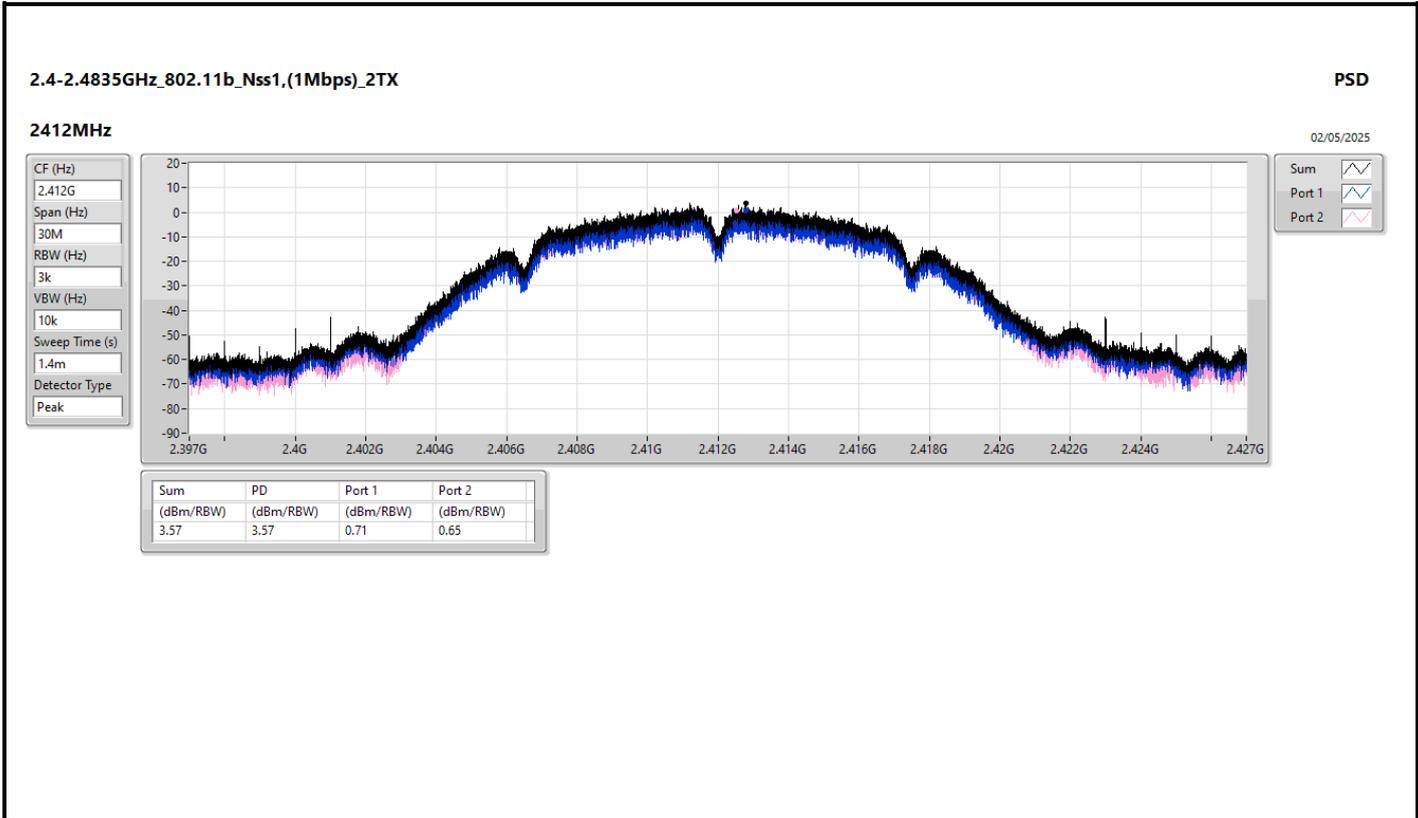
Mode	PD (dBm/RBW)
2.4-2.4835GHz	-
802.11b_Nss1,(1Mbps)_2TX	4.17
802.11g_Nss1,(6Mbps)_2TX	-0.02
802.11be EHT20_Nss1,(MCS0)_2TX	-1.49
802.11be EHT20_Nss2,(MCS0)_2TX	-1.50
802.11be EHT20-BF_Nss1,(MCS0)_2TX	-1.26
802.11be EHT40_Nss1,(MCS0)_2TX	-7.87
802.11be EHT40_Nss2,(MCS0)_2TX	-7.12
802.11be EHT40-BF_Nss1,(MCS0)_2TX	-7.88

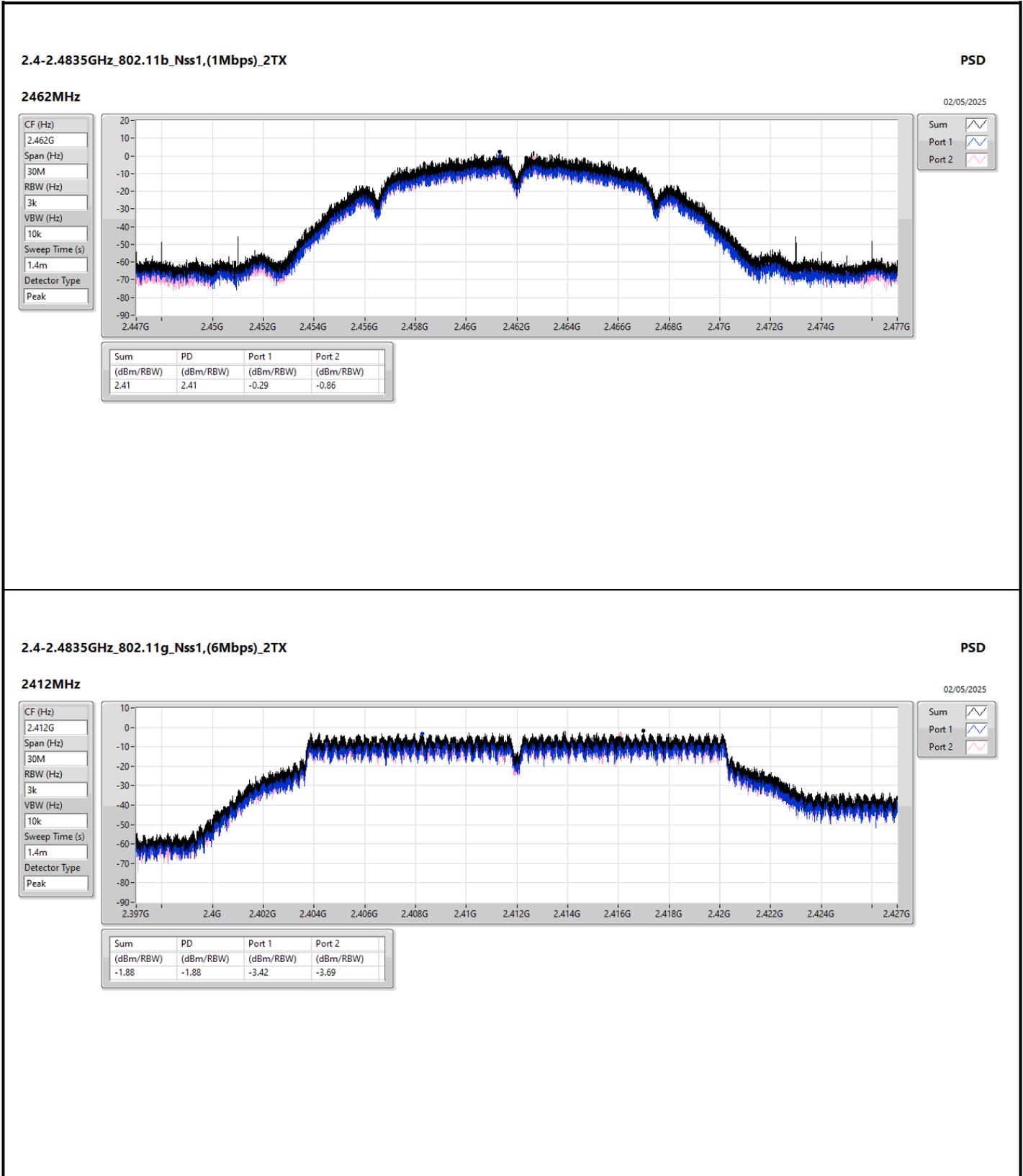
RBW = 3kHz;

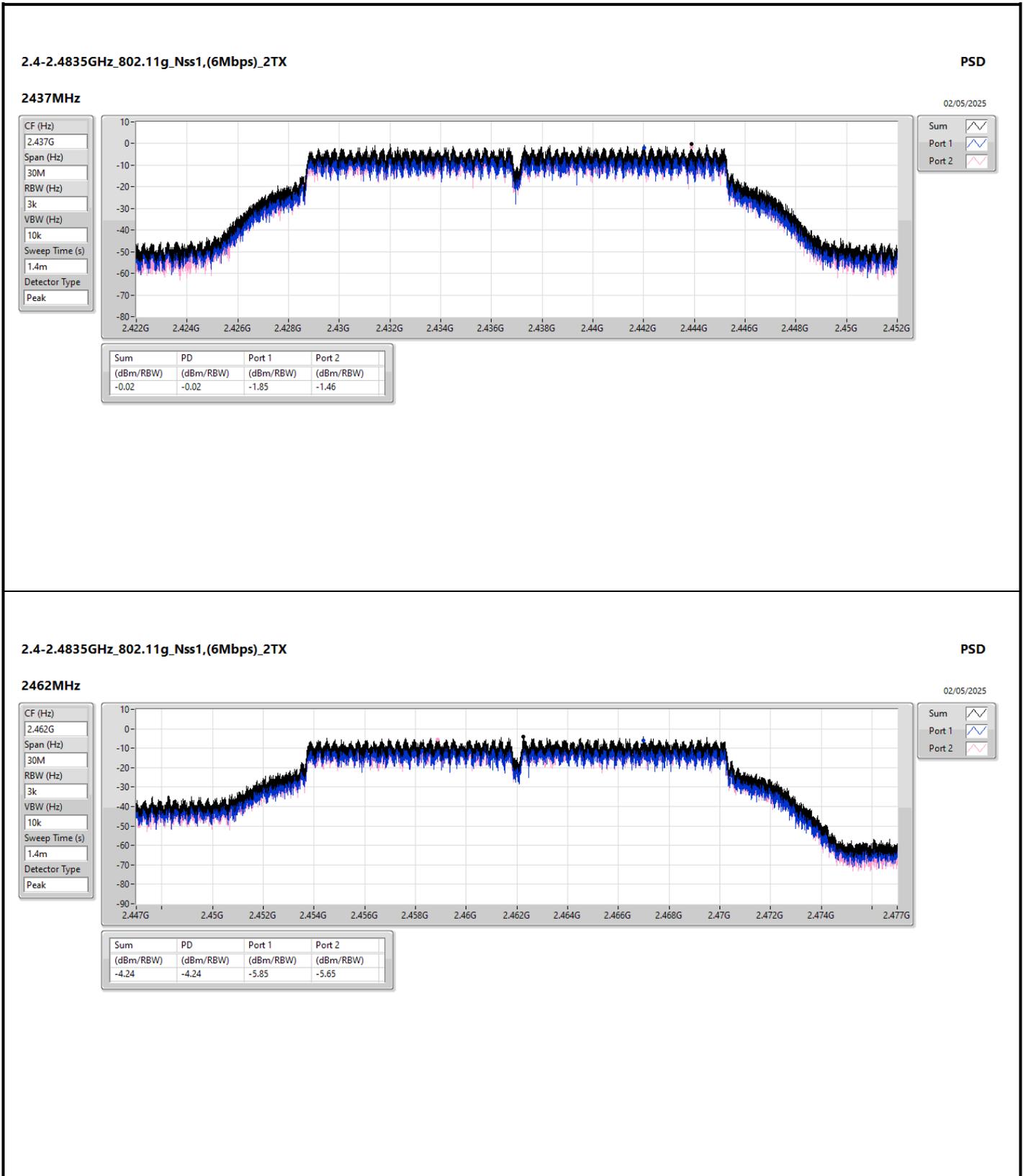
Result

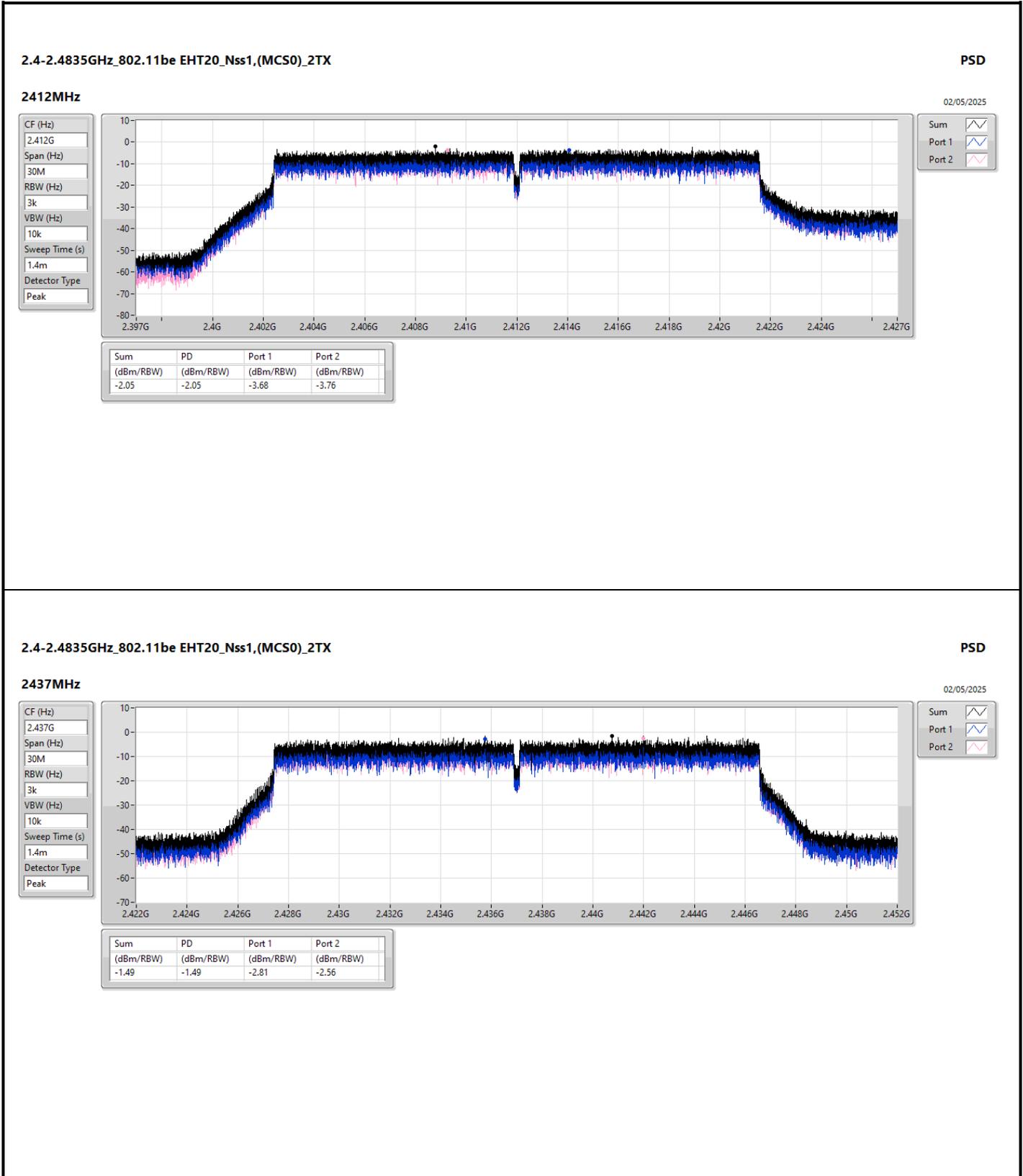
Mode	Result	DG (dBi)	Port 1 (dBm/RBW)	Port 2 (dBm/RBW)	PD (dBm/RBW)	PD Limit (dBm/RBW)
802.11b_Nss1,(1Mbps)_2TX	-	-	-	-	-	-
2412MHz	Pass	6.43	0.71	0.65	3.57	7.57
2437MHz	Pass	6.43	1.79	2.91	4.17	7.57
2462MHz	Pass	6.43	-0.29	-0.86	2.41	7.57
802.11g_Nss1,(6Mbps)_2TX	-	-	-	-	-	-
2412MHz	Pass	6.43	-3.42	-3.69	-1.88	7.57
2437MHz	Pass	6.43	-1.85	-1.46	-0.02	7.57
2462MHz	Pass	6.43	-5.85	-5.65	-4.24	7.57
802.11be EHT20_Nss1,(MCS0)_2TX	-	-	-	-	-	-
2412MHz	Pass	6.43	-3.68	-3.76	-2.05	7.57
2437MHz	Pass	6.43	-2.81	-2.56	-1.49	7.57
2462MHz	Pass	6.43	-5.69	-6.01	-4.22	7.57
802.11be EHT40_Nss1,(MCS0)_2TX	-	-	-	-	-	-
2422MHz	Pass	6.43	-10.12	-10.21	-8.78	7.57
2437MHz	Pass	6.43	-9.55	-9.63	-7.87	7.57
2452MHz	Pass	6.43	-9.83	-9.25	-7.88	7.57
802.11be EHT20_Nss2,(MCS0)_2TX	-	-	-	-	-	-
2412MHz	Pass	3.42	-4.64	-4.89	-3.12	8.00
2437MHz	Pass	3.42	-3.31	-2.68	-1.50	8.00
2462MHz	Pass	3.42	-6.33	-6.23	-4.63	8.00
802.11be EHT40_Nss2,(MCS0)_2TX	-	-	-	-	-	-
2422MHz	Pass	3.42	-9.95	-9.95	-7.83	8.00
2437MHz	Pass	3.42	-8.65	-7.78	-7.12	8.00
2452MHz	Pass	3.42	-10.19	-10.03	-8.62	8.00
802.11be EHT20-BF_Nss1,(MCS0)_2TX	-	-	-	-	-	-
2412MHz	Pass	6.43	-5.01	-5.05	-2.54	7.57
2437MHz	Pass	6.43	-2.94	-3.38	-1.26	7.57
2462MHz	Pass	6.43	-7.67	-8.74	-6.82	7.57
802.11be EHT40-BF_Nss1,(MCS0)_2TX	-	-	-	-	-	-
2422MHz	Pass	6.43	-11.05	-10.38	-9.32	7.57
2437MHz	Pass	6.43	-10.21	-9.92	-7.88	7.57
2452MHz	Pass	6.43	-11.24	-12.16	-10.00	7.57

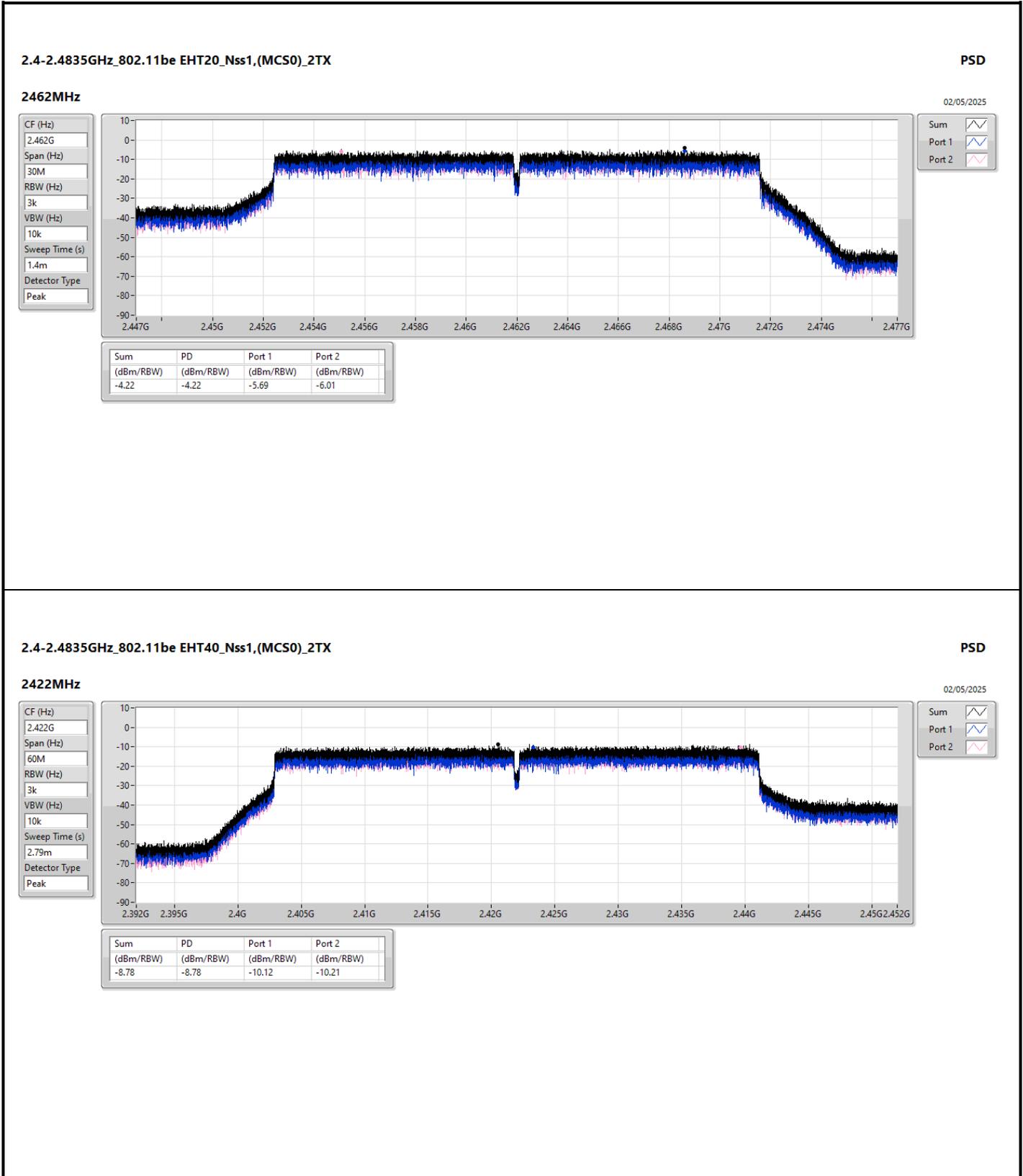
DG = Directional Gain; RBW = 3kHz;  
 PD = trace bin-by-bin of each transmits port summing can be performed maximum power density; Port X = Port X Power Density;  
 Inf = There's no restriction for the limit.

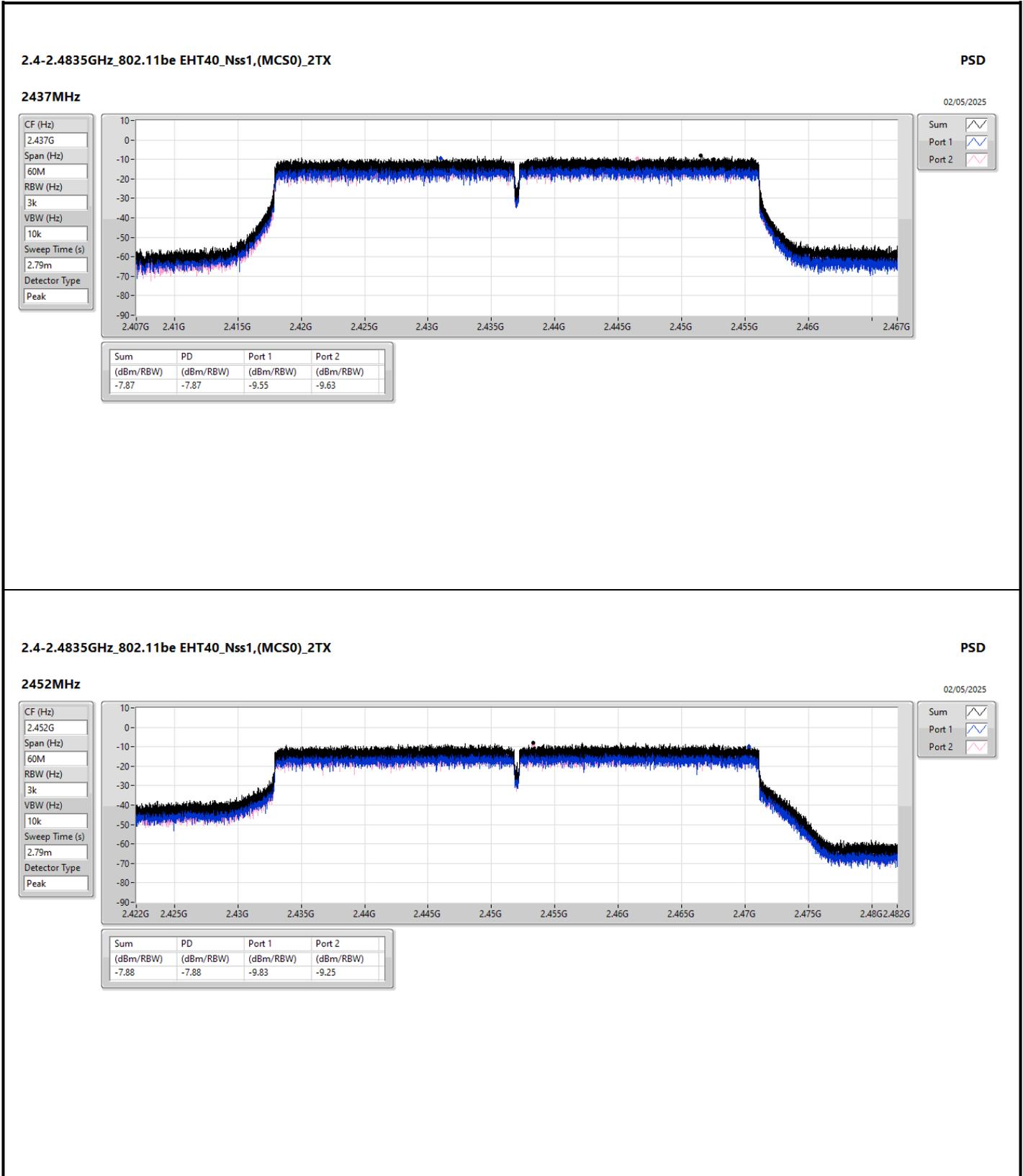


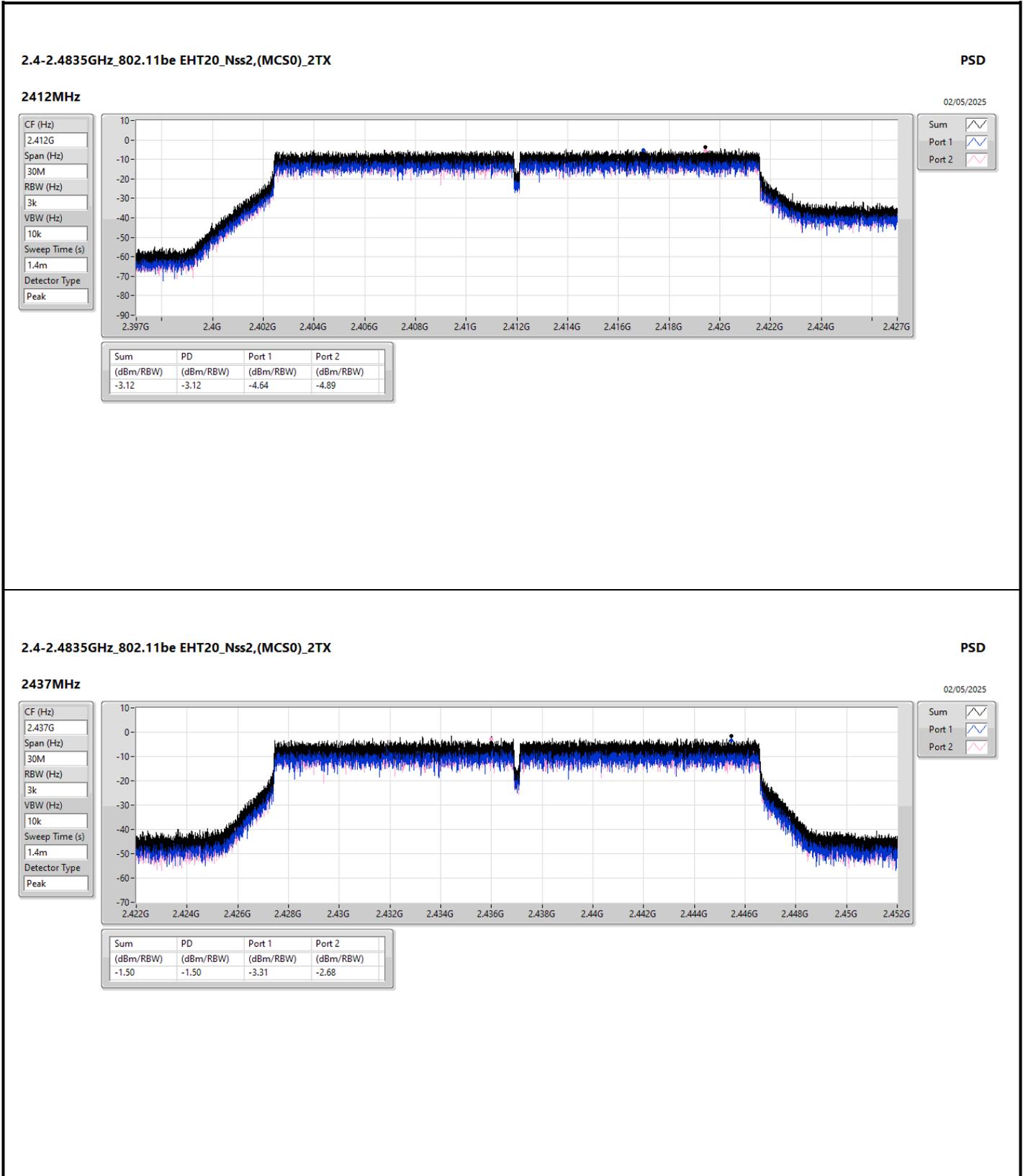


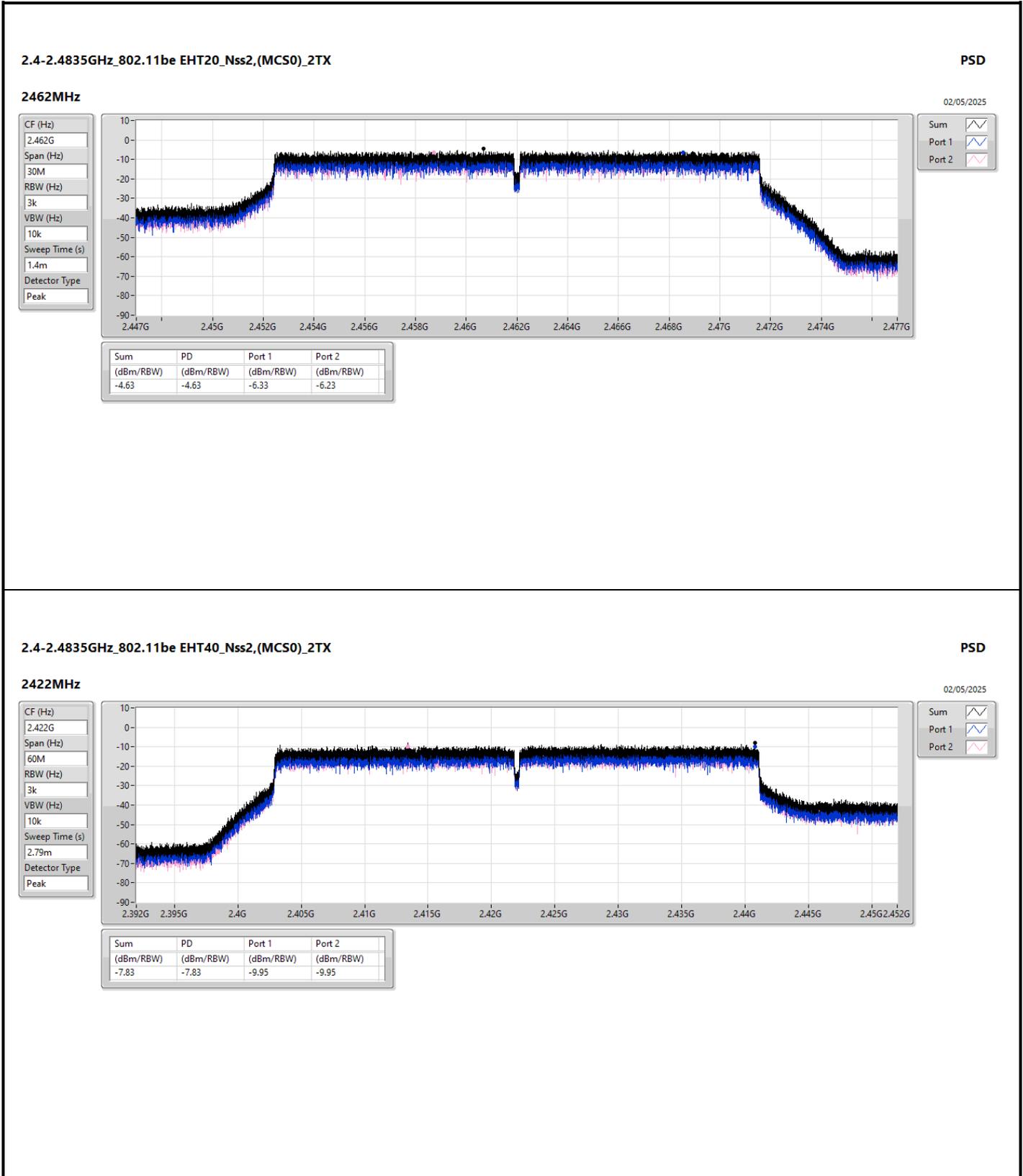


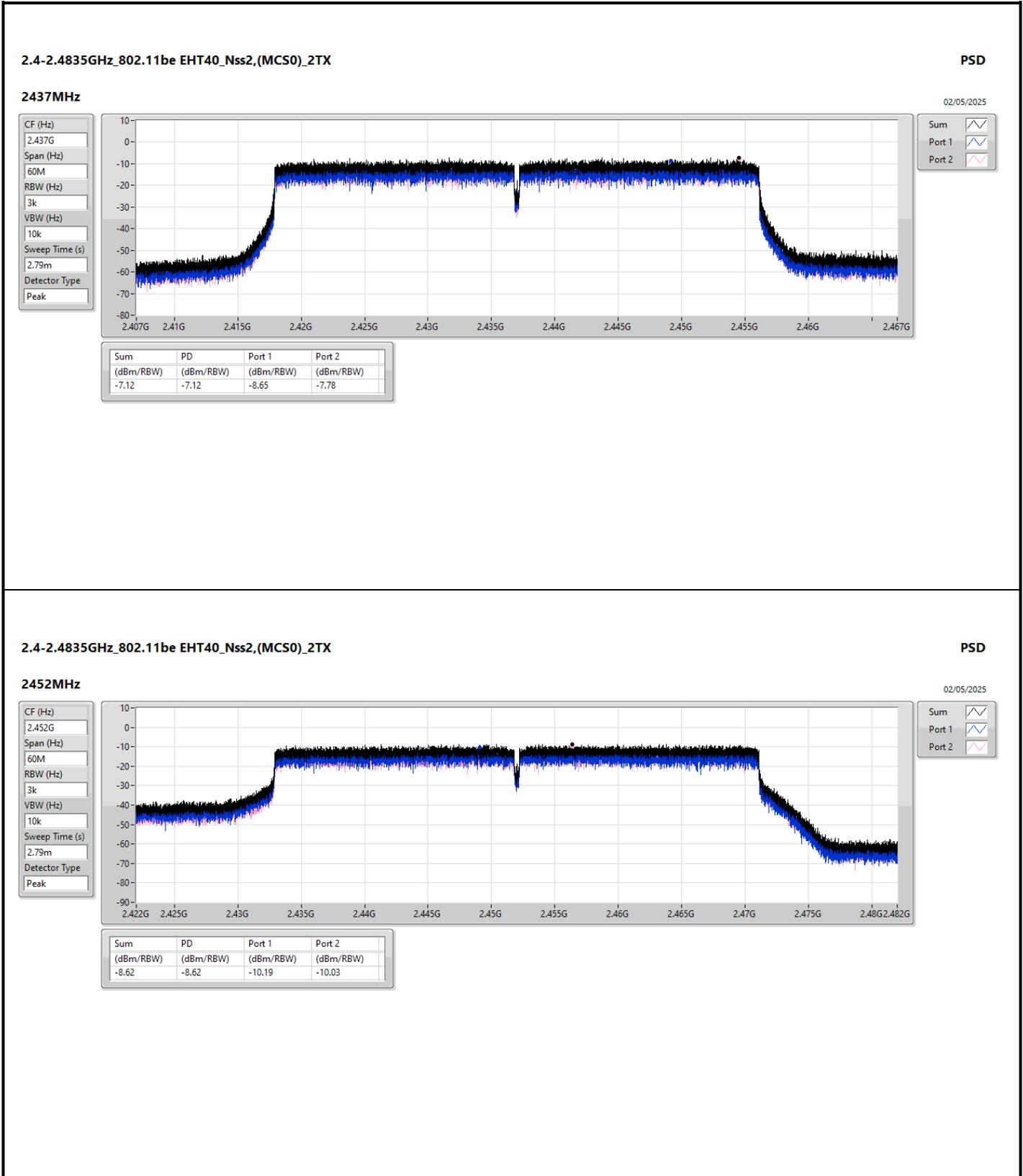


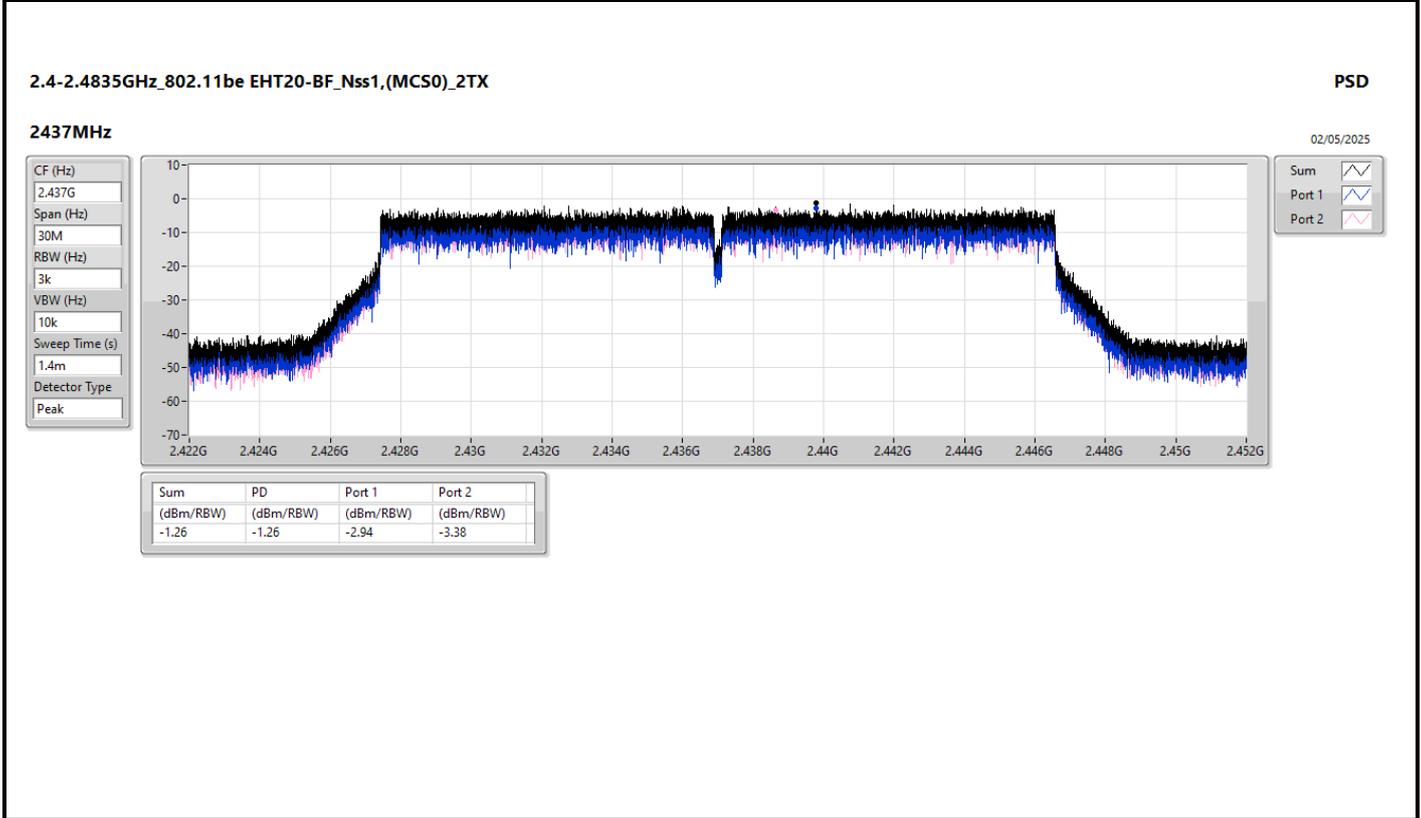
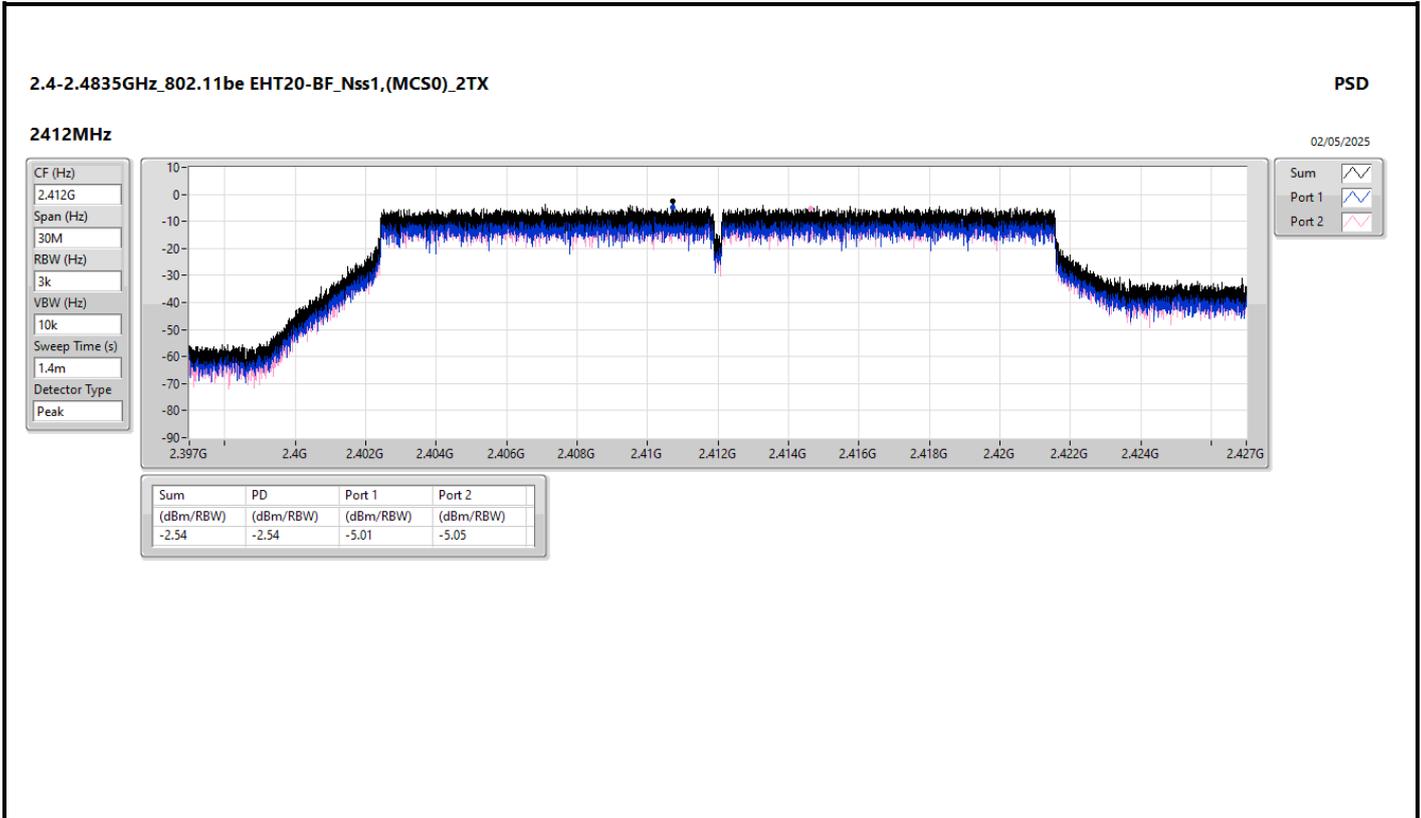


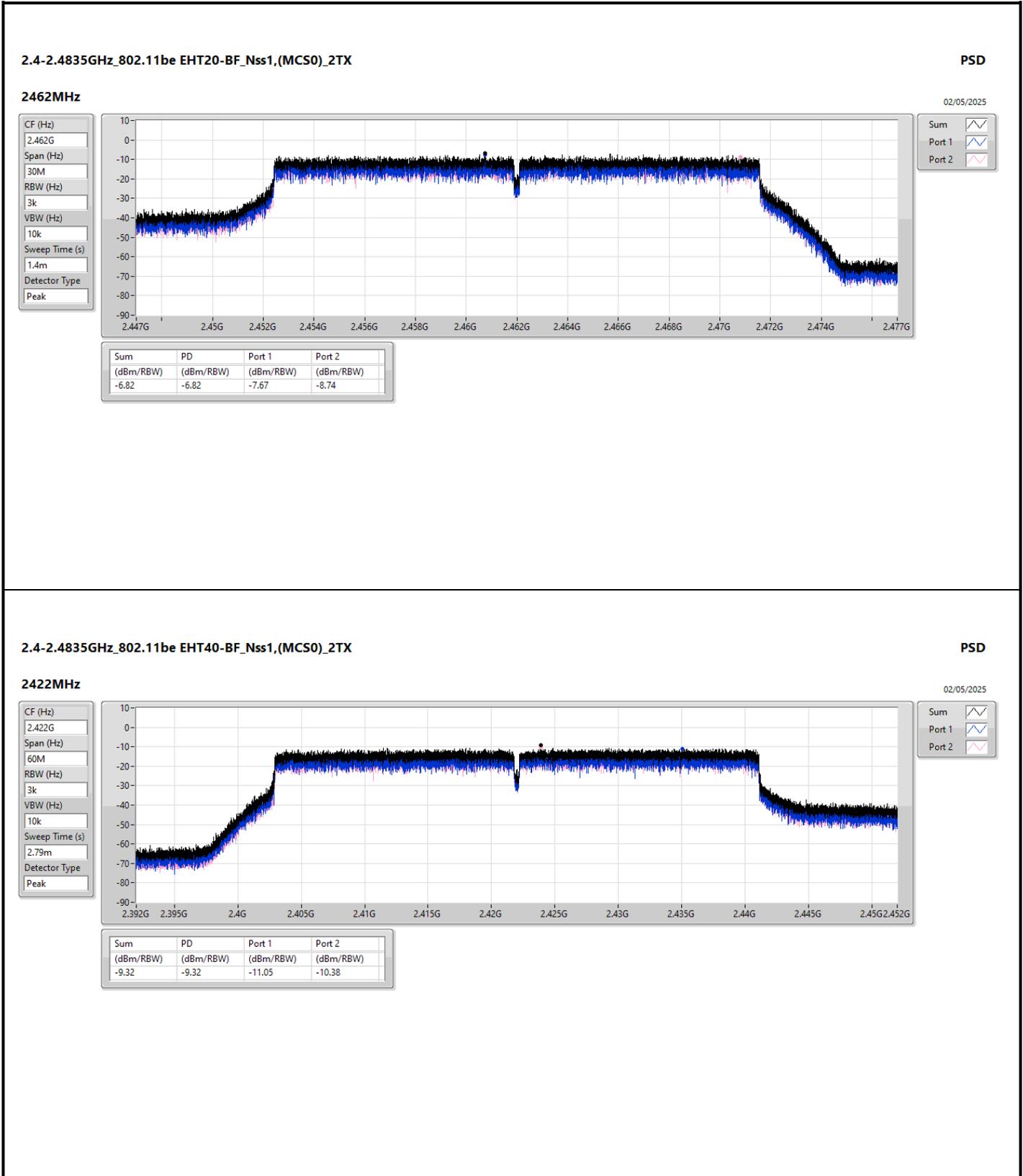


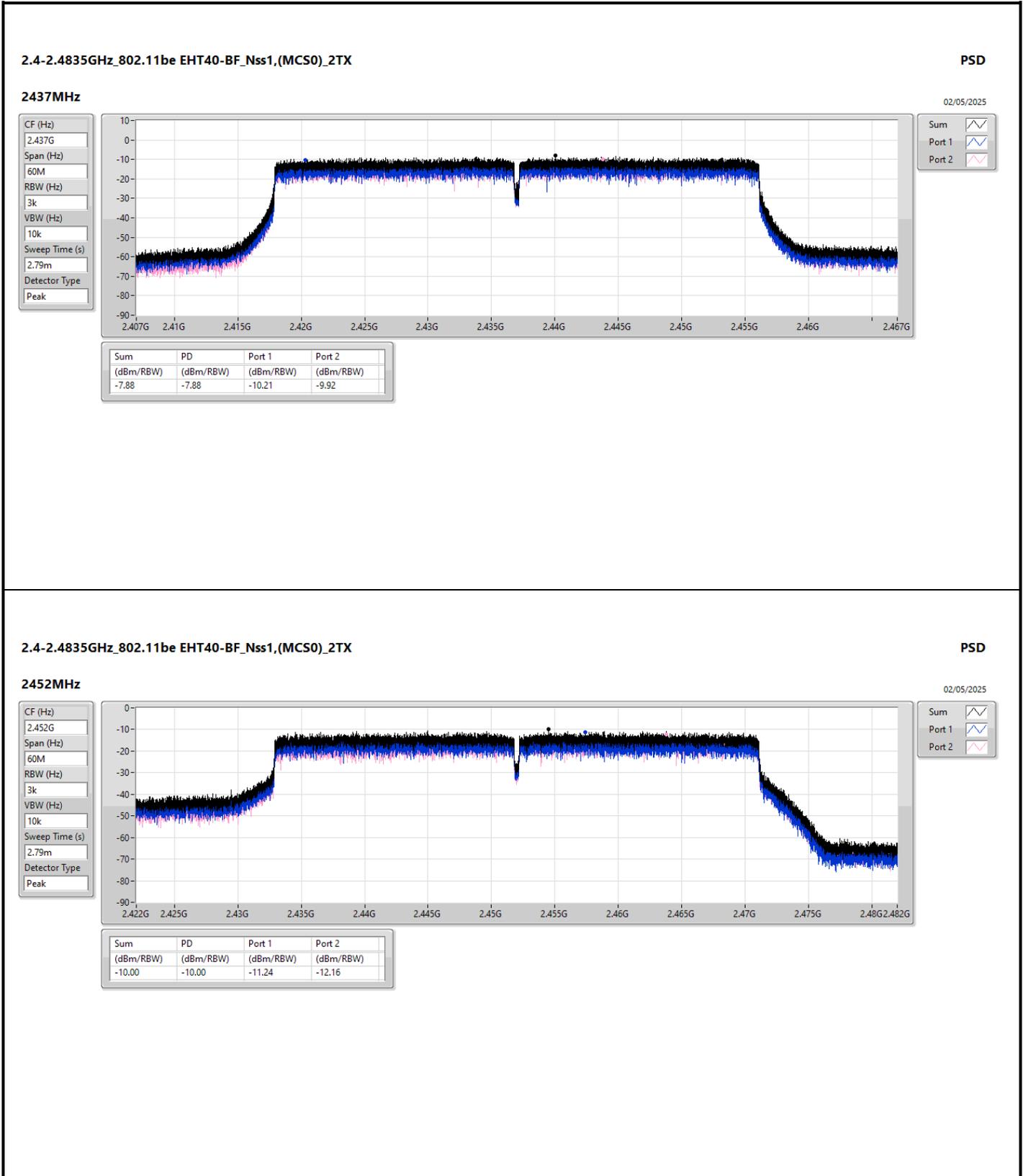














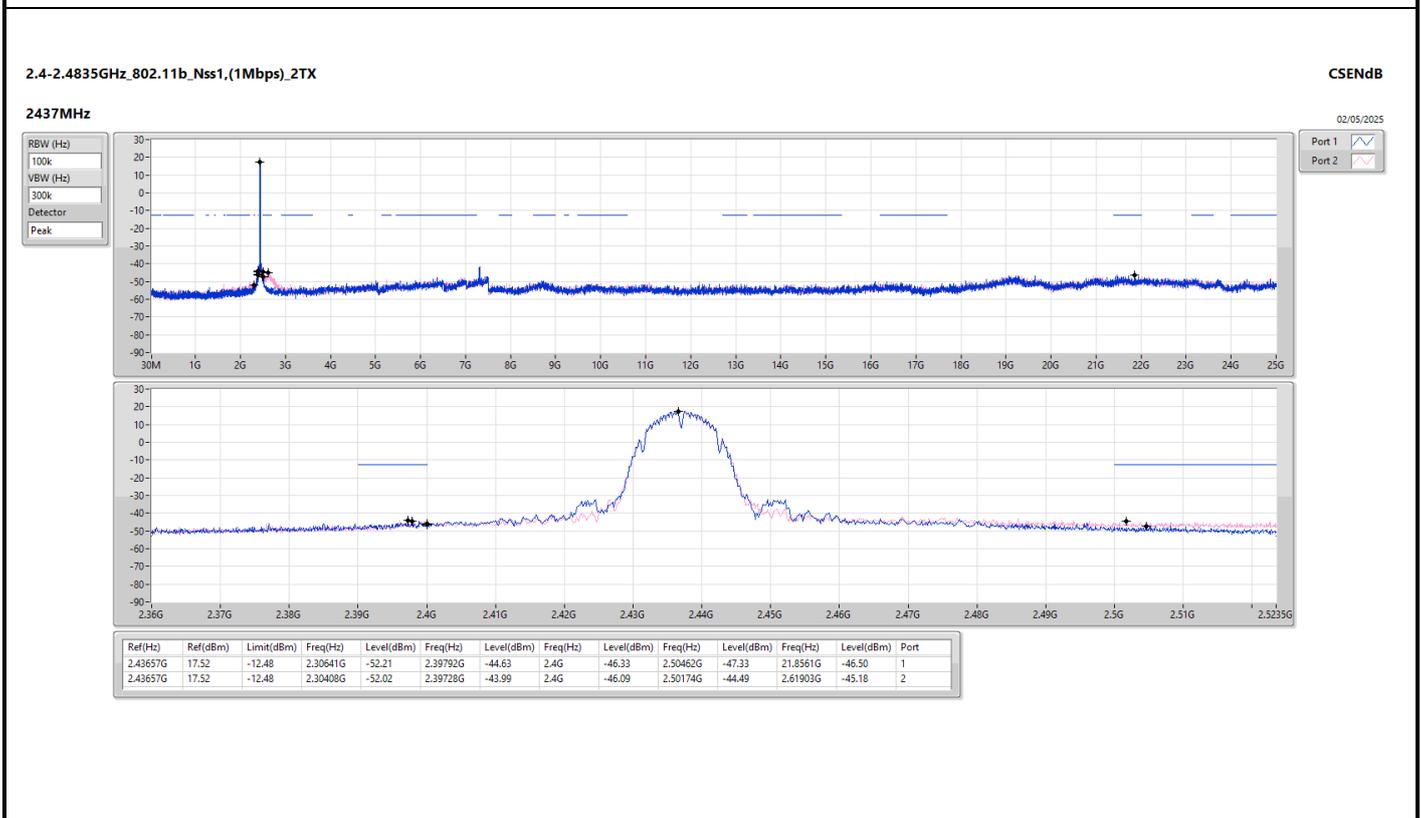
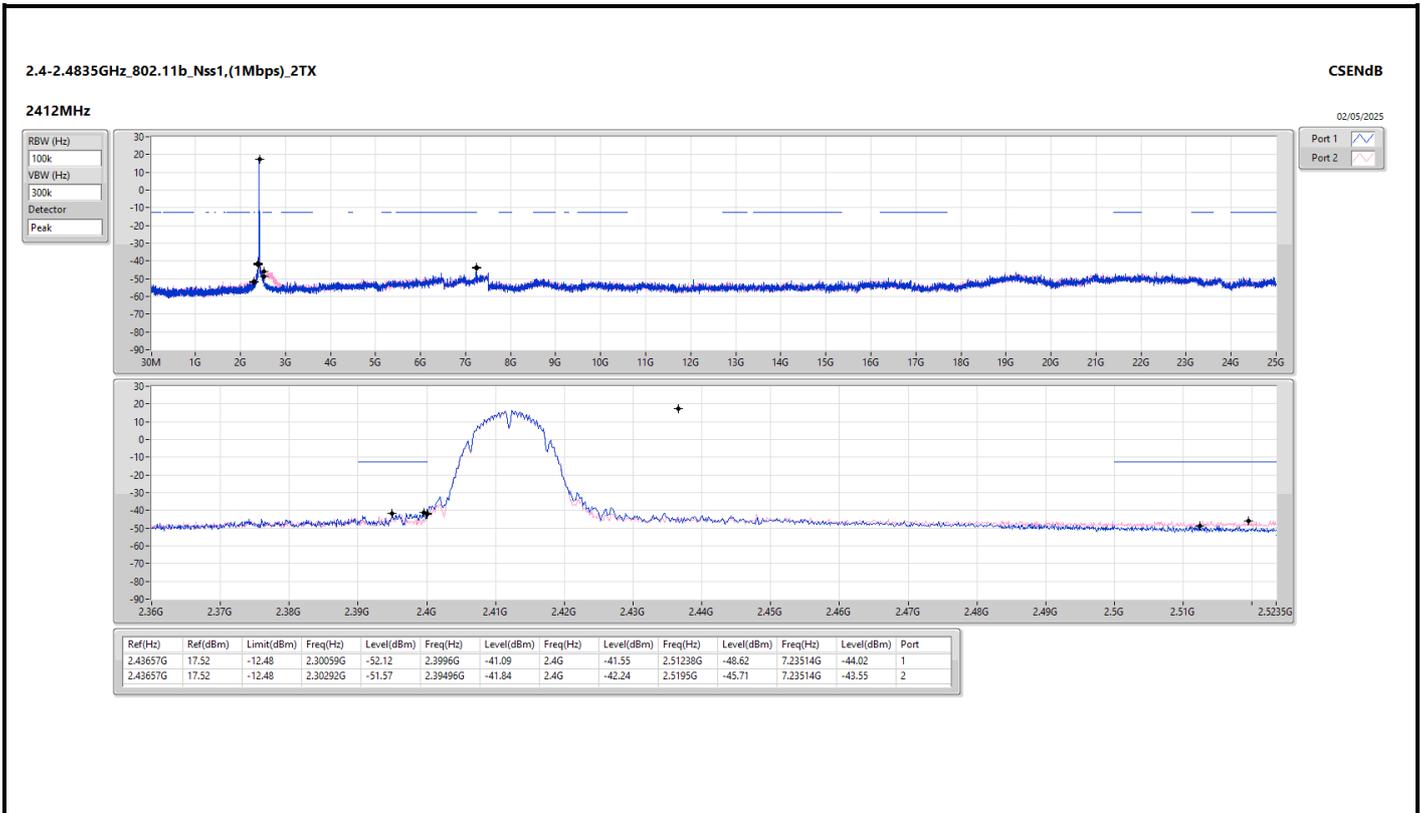
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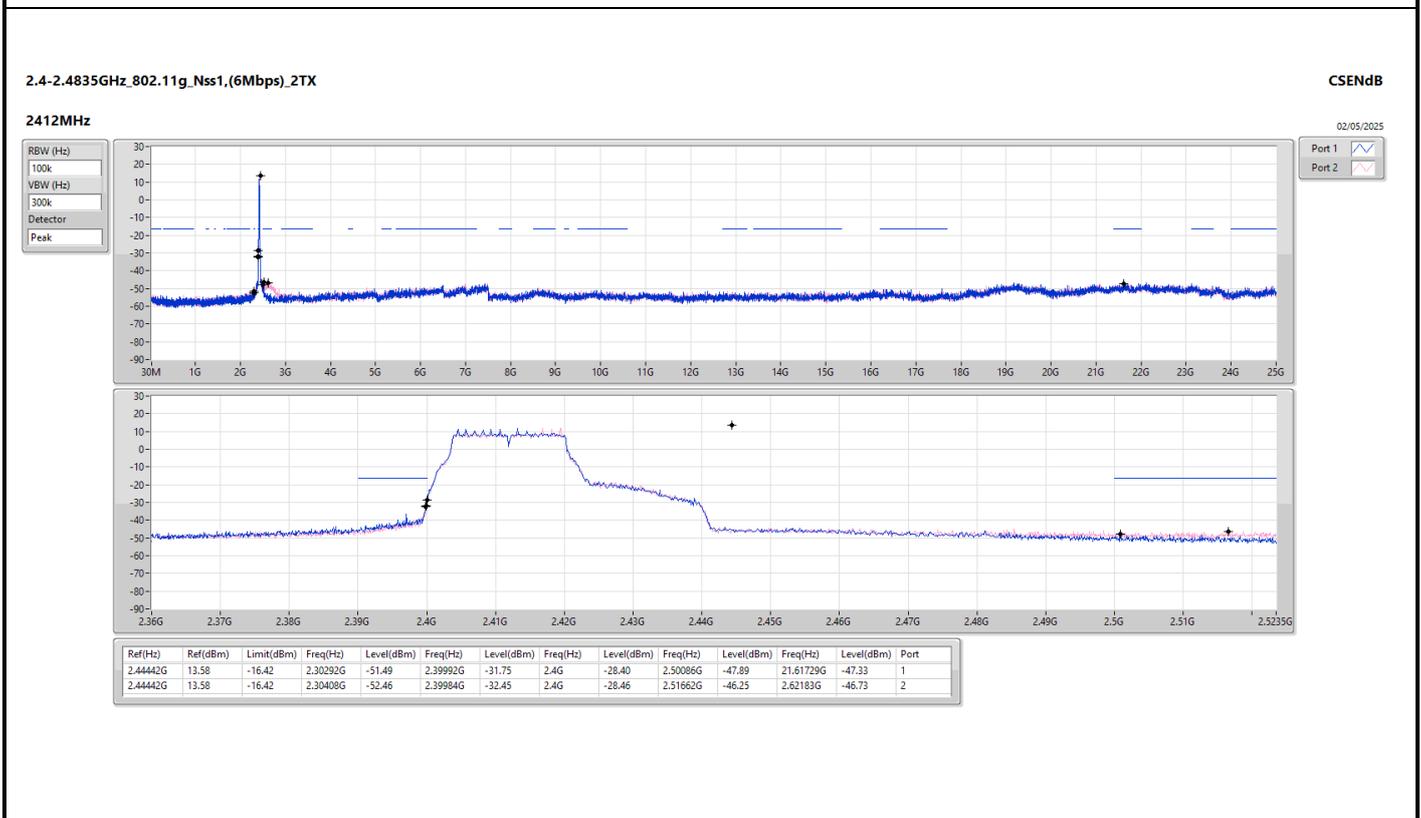
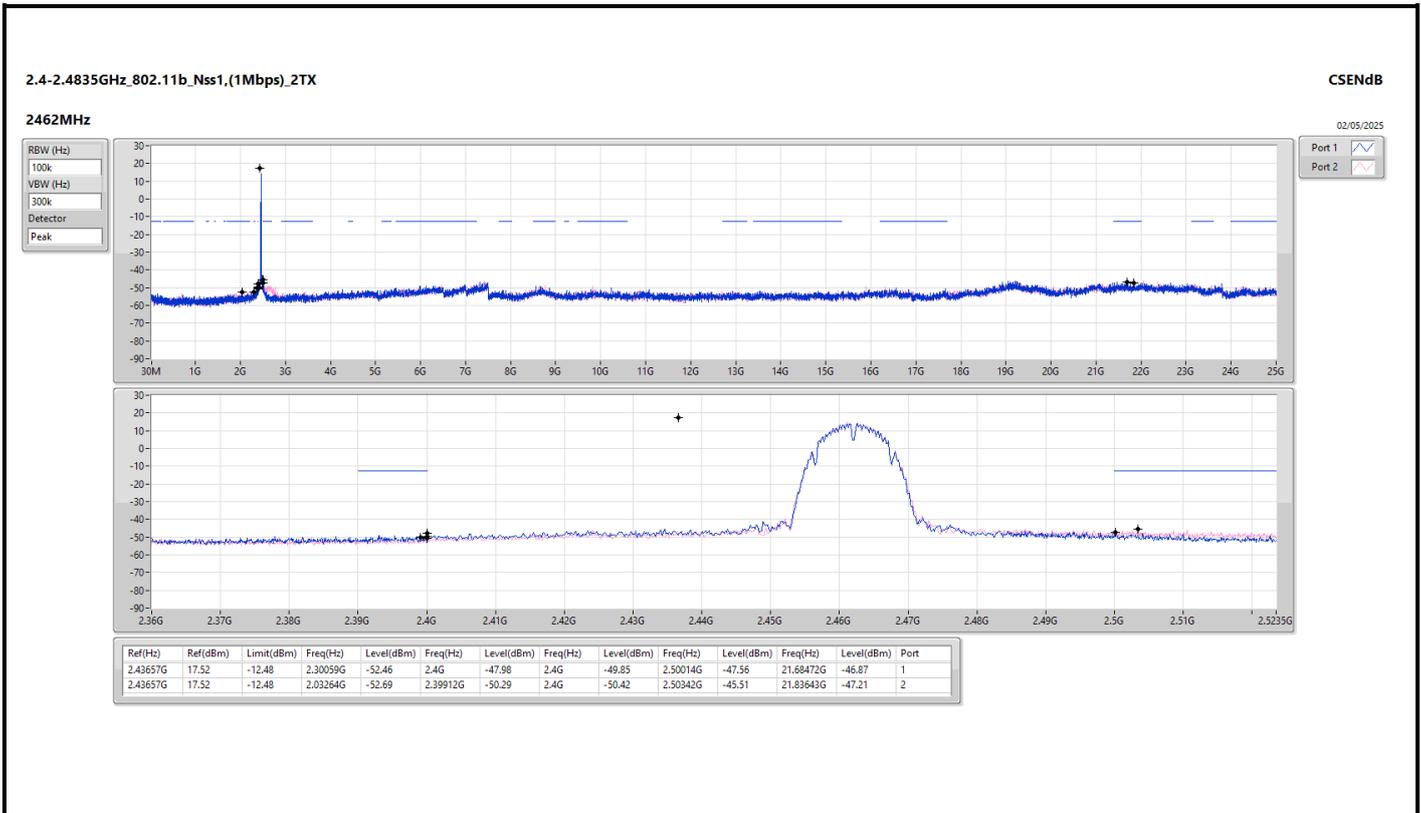
Mode	Result	Ref (Hz)	Ref (dBm)	Limit (dBm)	Freq (Hz)	Level (dBm)	Port								
2.4-2.4835GHz	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
802.11b_Nss1,(1Mbps)_2TX	Pass	2.43657G	17.52	-12.48	2.30059G	-52.12	2.3996G	-41.09	2.4G	-41.55	2.51238G	-48.62	7.23514G	-44.02	1
802.11g_Nss1,(6Mbps)_2TX	Pass	2.44442G	13.58	-16.42	2.30292G	-51.49	2.39992G	-31.75	2.4G	-28.40	2.50086G	-47.89	21.61729G	-47.33	1
802.11be EHT20_Nss1,(MCS0)_2TX	Pass	2.44192G	13.35	-16.65	2.30758G	-51.97	2.39984G	-28.70	2.4G	-23.76	2.50246G	-48.17	21.60324G	-47.42	1
802.11be EHT20_Nss2,(MCS0)_2TX	Pass	2.43206G	13.34	-16.66	2.17943G	-52.92	2.4G	-28.98	2.4G	-28.78	2.5011G	-48.81	22.00782G	-46.50	1
802.11be EHT20-BF_Nss1,(MCS0)_2TX	Pass	2.4319G	13.26	-16.74	2.18991G	-53.10	2.4G	-28.37	2.4G	-28.06	2.5031G	-48.67	21.46838G	-47.42	1
802.11be EHT40_Nss1,(MCS0)_2TX	Pass	2.44693G	6.73	-23.27	43.74M	-53.04	2.4G	-29.36	2.4G	-27.47	2.50542G	-49.24	21.50271G	-47.27	1
802.11be EHT40_Nss2,(MCS0)_2TX	Pass	2.45444G	7.33	-22.67	2.30283G	-52.27	2.39984G	-29.37	2.4G	-28.23	2.5059G	-48.46	21.43821G	-45.94	1
802.11be EHT40-BF_Nss1,(MCS0)_2TX	Pass	2.45444G	6.23	-23.77	2.14596G	-52.96	2.4G	-30.66	2.4G	-29.27	2.50046G	-49.78	21.93742G	-45.38	1

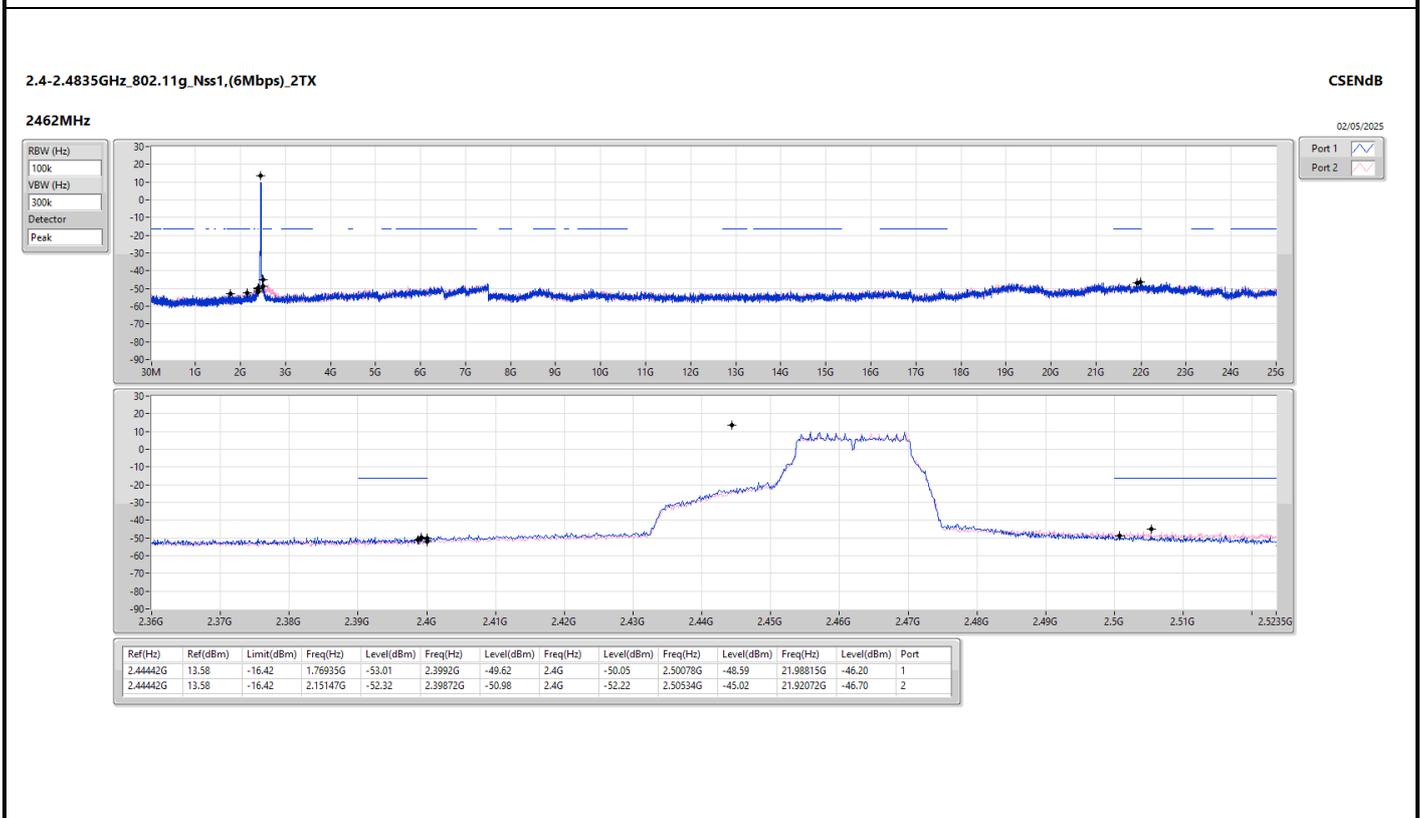
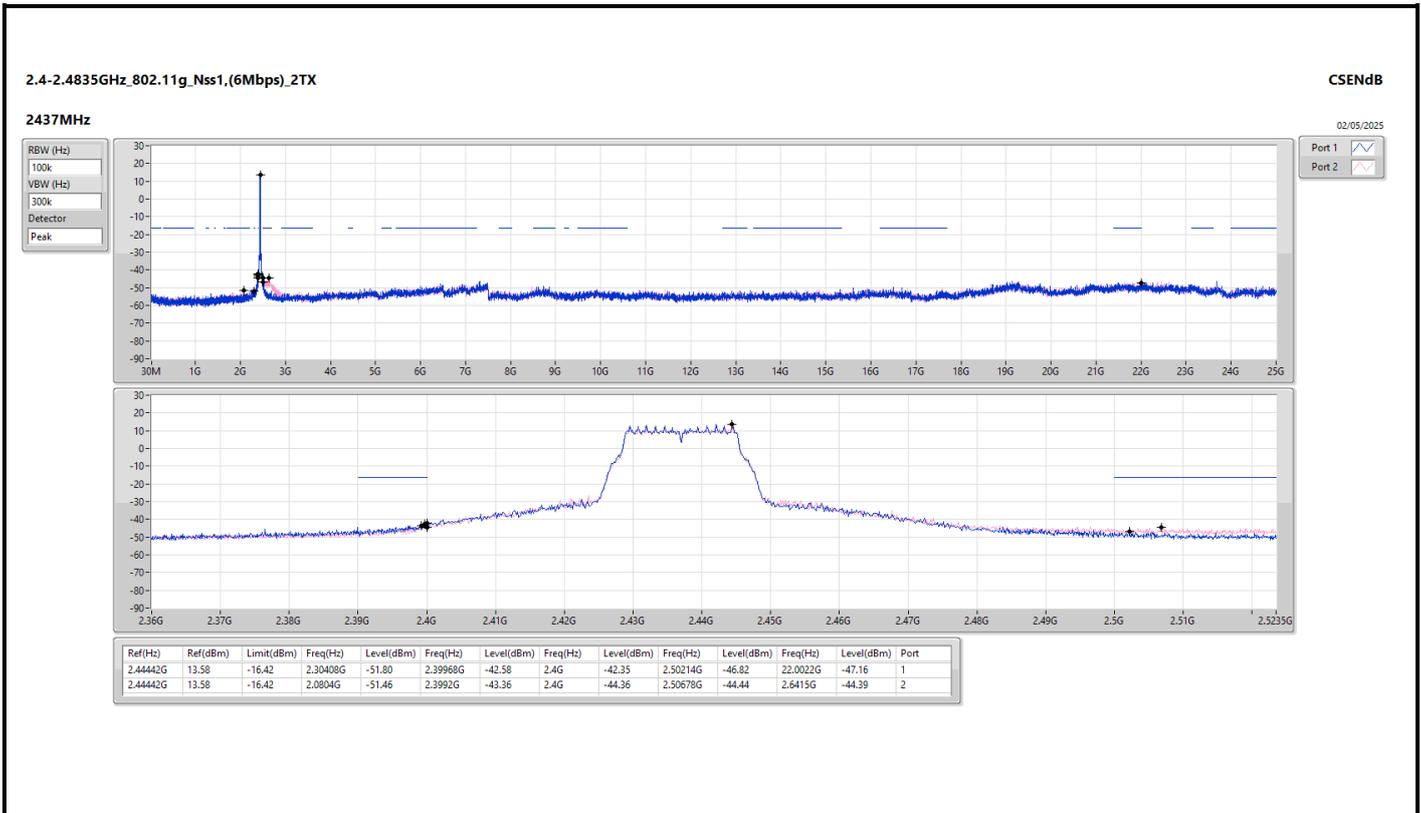


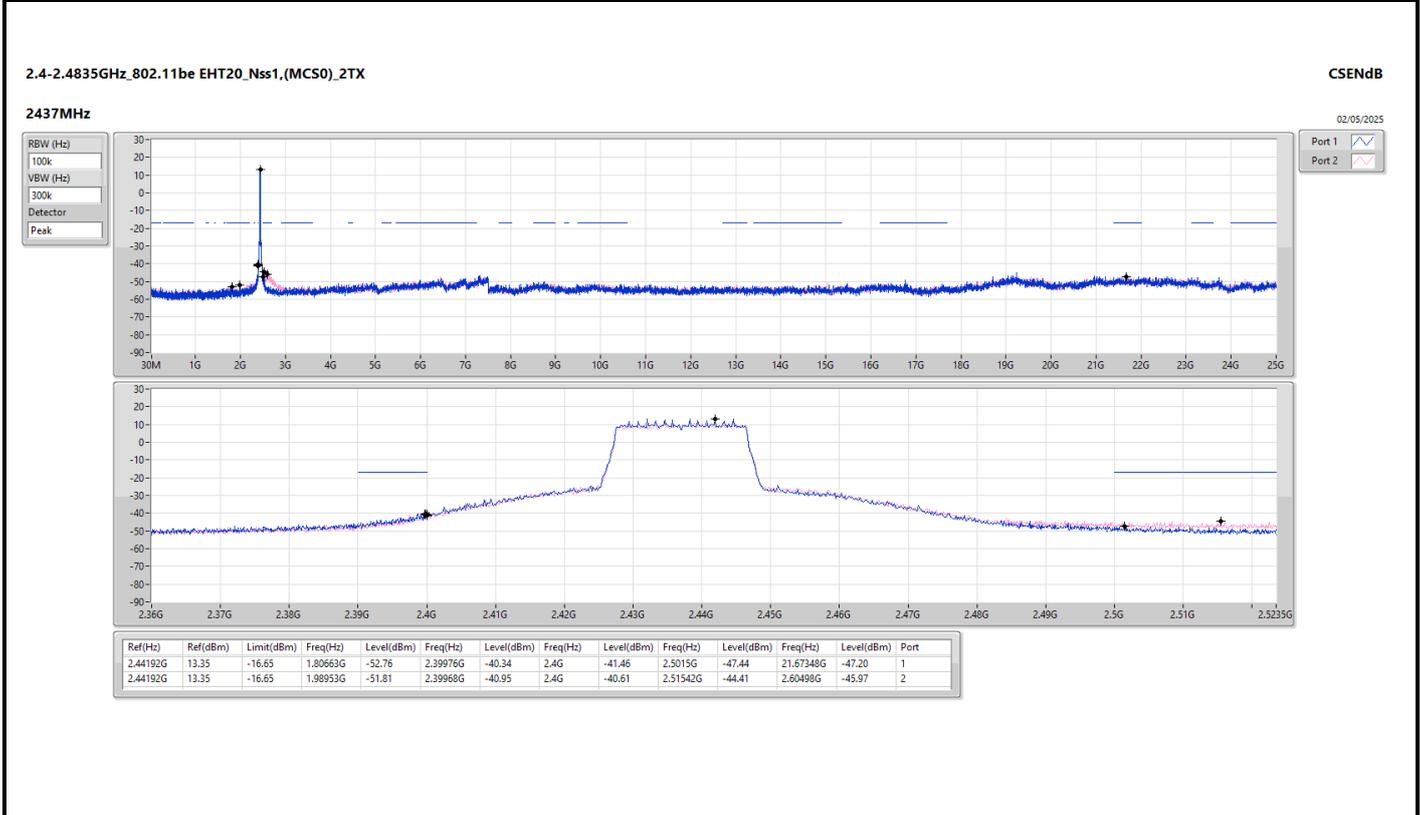
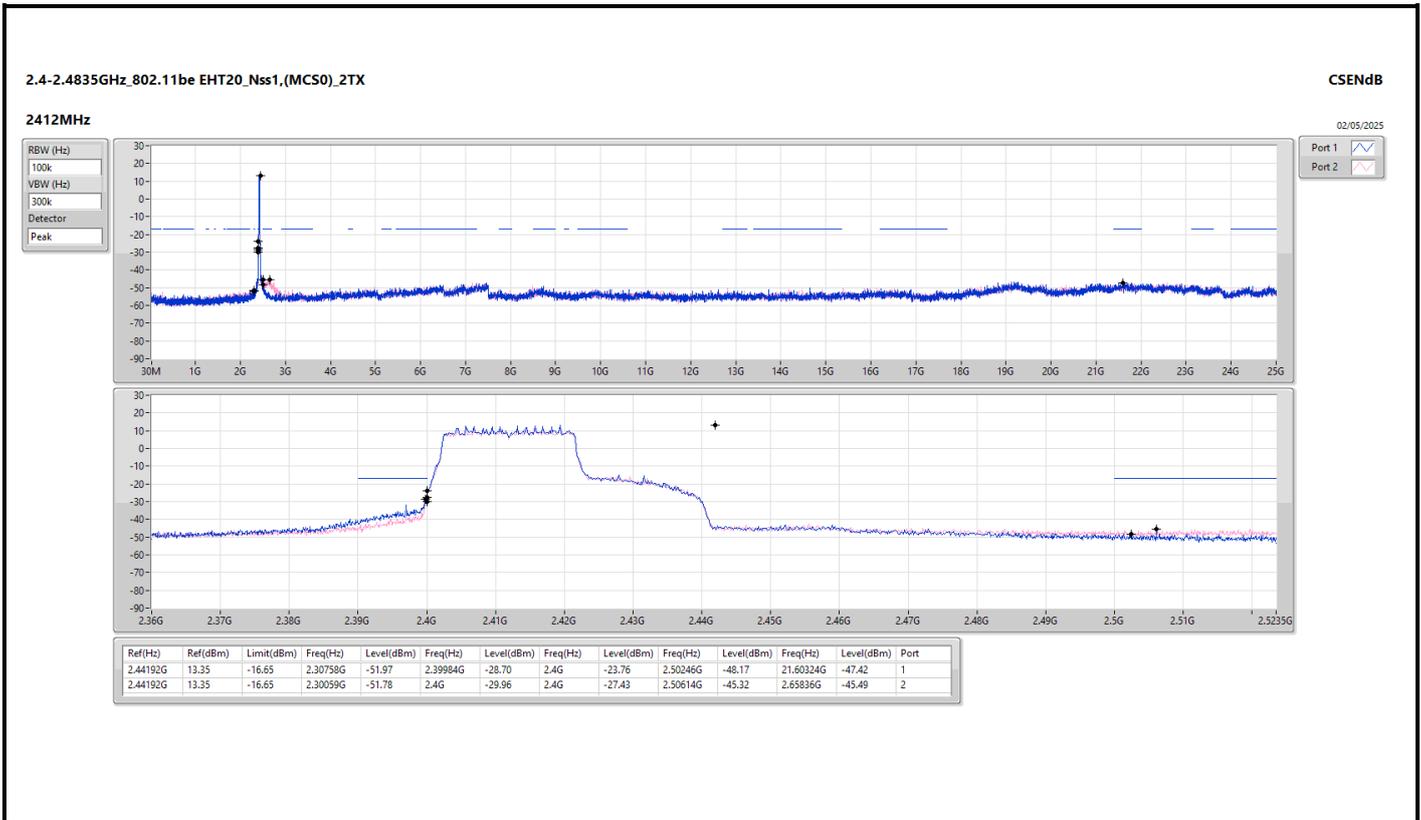
Result

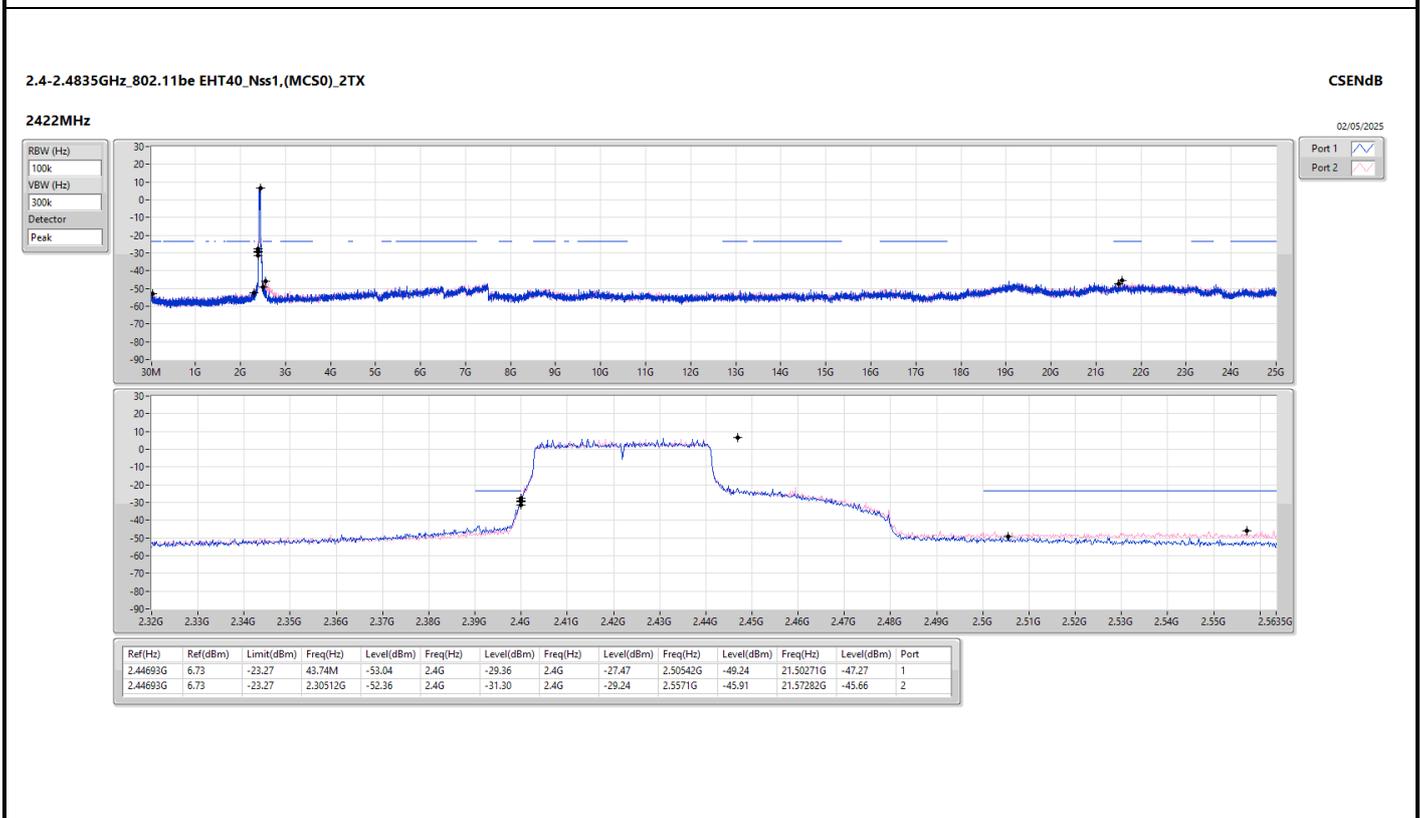
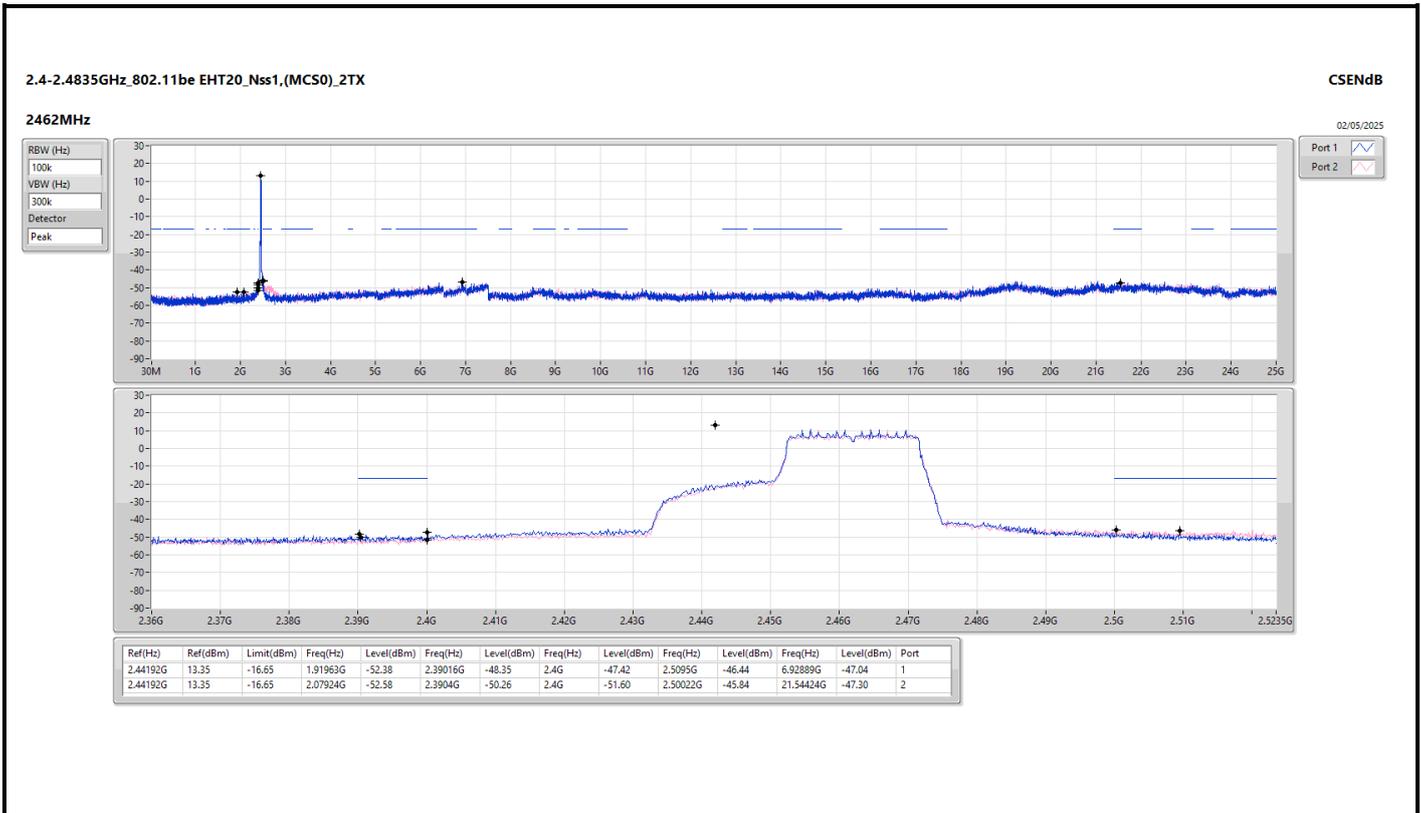
Mode	Result	Ref (Hz)	Ref (dBm)	Limit (dBm)	Freq (Hz)	Level (dBm)	Port								
802.11b_Nss1,(1Mbps)_2TX	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2412MHz	Pass	2.43657G	17.52	-12.48	2.30059G	-52.12	2.3996G	-41.09	2.4G	-41.55	2.51238G	-48.62	7.23514G	-44.02	1
2412MHz	Pass	2.43657G	17.52	-12.48	2.30292G	-51.57	2.39496G	-41.84	2.4G	-42.24	2.5195G	-45.71	7.23514G	-43.55	2
2437MHz	Pass	2.43657G	17.52	-12.48	2.30641G	-52.21	2.39792G	-44.63	2.4G	-46.33	2.50462G	-47.33	21.8561G	-46.50	1
2437MHz	Pass	2.43657G	17.52	-12.48	2.30408G	-52.02	2.39728G	-43.99	2.4G	-46.09	2.50174G	-44.49	2.61903G	-45.18	2
2462MHz	Pass	2.43657G	17.52	-12.48	2.30059G	-52.46	2.4G	-47.98	2.4G	-49.85	2.50014G	-47.56	21.68472G	-46.87	1
2462MHz	Pass	2.43657G	17.52	-12.48	2.03264G	-52.69	2.39912G	-50.29	2.4G	-50.42	2.50342G	-45.51	21.83643G	-47.21	2
802.11g_Nss1,(6Mbps)_2TX	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2412MHz	Pass	2.44442G	13.58	-16.42	2.30292G	-51.49	2.39992G	-31.75	2.4G	-28.40	2.50086G	-47.89	21.61729G	-47.33	1
2412MHz	Pass	2.44442G	13.58	-16.42	2.30408G	-52.46	2.39984G	-32.45	2.4G	-28.46	2.51662G	-46.25	2.62183G	-46.73	2
2437MHz	Pass	2.44442G	13.58	-16.42	2.30408G	-51.80	2.39968G	-42.58	2.4G	-42.35	2.50214G	-46.82	22.0022G	-47.16	1
2437MHz	Pass	2.44442G	13.58	-16.42	2.0804G	-51.46	2.3992G	-43.36	2.4G	-44.36	2.50678G	-44.44	2.6415G	-44.39	2
2462MHz	Pass	2.44442G	13.58	-16.42	1.76935G	-53.01	2.3992G	-49.62	2.4G	-50.05	2.50078G	-48.59	21.98815G	-46.20	1
2462MHz	Pass	2.44442G	13.58	-16.42	2.15147G	-52.32	2.39872G	-50.98	2.4G	-52.22	2.50534G	-45.02	21.92072G	-46.70	2
802.11be EHT20_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2412MHz	Pass	2.44192G	13.35	-16.65	2.30758G	-51.97	2.39984G	-28.70	2.4G	-23.76	2.50246G	-48.17	21.60324G	-47.42	1
2412MHz	Pass	2.44192G	13.35	-16.65	2.30059G	-51.78	2.4G	-29.96	2.4G	-27.43	2.50614G	-45.32	2.65836G	-45.49	2
2437MHz	Pass	2.44192G	13.35	-16.65	1.80663G	-52.76	2.39976G	-40.34	2.4G	-41.46	2.5015G	-47.44	21.67348G	-47.20	1
2437MHz	Pass	2.44192G	13.35	-16.65	1.98953G	-51.81	2.39968G	-40.95	2.4G	-40.61	2.51542G	-44.41	2.60498G	-45.97	2
2462MHz	Pass	2.44192G	13.35	-16.65	1.91963G	-52.38	2.39016G	-48.35	2.4G	-47.42	2.5095G	-46.44	6.92889G	-47.04	1
2462MHz	Pass	2.44192G	13.35	-16.65	2.07924G	-52.58	2.3904G	-50.26	2.4G	-51.60	2.50022G	-45.84	21.54424G	-47.30	2
802.11be EHT40_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2422MHz	Pass	2.44693G	6.73	-23.27	43.74M	-53.04	2.4G	-29.36	2.4G	-27.47	2.50542G	-49.24	21.50271G	-47.27	1
2422MHz	Pass	2.44693G	6.73	-23.27	2.30512G	-52.36	2.4G	-31.30	2.4G	-29.24	2.5571G	-45.91	21.57282G	-45.66	2
2437MHz	Pass	2.44693G	6.73	-23.27	1.862G	-52.50	2.39872G	-36.76	2.4G	-37.22	2.50014G	-47.12	23.24154G	-46.70	1
2437MHz	Pass	2.44693G	6.73	-23.27	2.11047G	-51.68	2.39872G	-37.56	2.4G	-40.92	2.50142G	-46.15	21.69903G	-47.11	2
2452MHz	Pass	2.44693G	6.73	-23.27	1.80704G	-52.83	2.39824G	-34.04	2.4G	-33.96	2.50046G	-47.80	21.52795G	-47.11	1
2452MHz	Pass	2.44693G	6.73	-23.27	2.12077G	-51.31	2.39968G	-35.32	2.4G	-35.97	2.51118G	-44.99	6.97227G	-47.12	2
802.11be EHT20_Nss2,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2412MHz	Pass	2.43206G	13.34	-16.66	2.17943G	-52.92	2.4G	-28.98	2.4G	-28.78	2.5011G	-48.81	22.00782G	-46.50	1
2412MHz	Pass	2.43206G	13.34	-16.66	2.17593G	-52.05	2.4G	-30.30	2.4G	-29.03	2.52318G	-46.72	21.42905G	-45.61	2
2437MHz	Pass	2.43206G	13.34	-16.66	2.30525G	-51.54	2.39992G	-40.64	2.4G	-40.73	2.50486G	-47.04	22.00782G	-47.28	1
2437MHz	Pass	2.43206G	13.34	-16.66	2.12933G	-52.33	2.39944G	-40.41	2.4G	-43.46	2.50318G	-43.79	2.57126G	-45.70	2
2462MHz	Pass	2.43206G	13.34	-16.66	1.98371G	-52.76	2.4G	-47.75	2.4G	-50.00	2.50046G	-47.16	21.76057G	-47.16	1
2462MHz	Pass	2.43206G	13.34	-16.66	2.30059G	-52.87	2.39984G	-50.24	2.4G	-51.39	2.5047G	-44.93	21.57795G	-46.36	2
802.11be EHT40_Nss2,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2422MHz	Pass	2.45444G	7.33	-22.67	2.30283G	-52.27	2.39984G	-29.37	2.4G	-28.23	2.5059G	-48.46	21.43821G	-45.94	1
2422MHz	Pass	2.45444G	7.33	-22.67	2.30512G	-51.88	2.4G	-30.16	2.4G	-29.37	2.54318G	-45.19	21.6205G	-46.92	2
2437MHz	Pass	2.45444G	7.33	-22.67	2.18489G	-52.61	2.3992G	-37.45	2.4G	-36.35	2.50158G	-45.57	23.17703G	-47.45	1
2437MHz	Pass	2.45444G	7.33	-22.67	1.65132G	-52.08	2.39312G	-38.67	2.4G	-39.12	2.50078G	-44.69	21.64013G	-45.91	2
2452MHz	Pass	2.45444G	7.33	-22.67	2.18031G	-52.80	2.39952G	-32.88	2.4G	-34.11	2.50222G	-47.92	21.54197G	-47.09	1
2452MHz	Pass	2.45444G	7.33	-22.67	1.87116G	-52.70	2.39936G	-35.26	2.4G	-36.26	2.50174G	-45.25	7.00312G	-45.88	2
802.11be EHT20-BF_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2412MHz	Pass	2.4319G	13.26	-16.74	2.18991G	-53.10	2.4G	-28.37	2.4G	-28.06	2.5031G	-48.67	21.46838G	-47.42	1
2412MHz	Pass	2.4319G	13.26	-16.74	2.30292G	-51.02	2.4G	-31.55	2.4G	-29.86	2.5011G	-47.19	21.97972G	-46.99	2
2437MHz	Pass	2.4319G	13.26	-16.74	2.12351G	-52.45	2.39944G	-41.63	2.4G	-40.11	2.50054G	-46.49	6.99913G	-47.18	1
2437MHz	Pass	2.4319G	13.26	-16.74	2.30991G	-51.11	2.39952G	-41.54	2.4G	-40.31	2.5227G	-44.38	2.63869G	-44.67	2
2462MHz	Pass	2.4319G	13.26	-16.74	2.12467G	-53.33	2.4G	-49.29	2.4G	-51.10	2.51486G	-49.27	21.60605G	-47.05	1
2462MHz	Pass	2.4319G	13.26	-16.74	2.1305G	-52.93	2.39608G	-49.26	2.4G	-51.98	2.51934G	-47.37	21.65662G	-47.37	2
802.11be EHT40-BF_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2422MHz	Pass	2.45444G	6.23	-23.77	2.14596G	-52.96	2.4G	-30.66	2.4G	-29.27	2.50046G	-49.78	21.93742G	-45.38	1
2422MHz	Pass	2.45444G	6.23	-23.77	2.3097G	-52.08	2.4G	-33.52	2.4G	-30.32	2.5059G	-47.20	23.24715G	-46.92	2
2437MHz	Pass	2.45444G	6.23	-23.77	2.17001G	-52.43	2.39456G	-37.36	2.4G	-34.53	2.5139G	-48.63	21.57002G	-46.97	1
2437MHz	Pass	2.45444G	6.23	-23.77	60.92M	-52.31	2.39824G	-38.64	2.4G	-38.43	2.50222G	-45.86	21.56722G	-47.19	2
2452MHz	Pass	2.45444G	6.23	-23.77	55.19M	-52.75	2.3984G	-35.82	2.4G	-37.12	2.50286G	-48.68	21.71305G	-46.36	1
2452MHz	Pass	2.45444G	6.23	-23.77	36.87M	-52.74	2.3992G	-37.73	2.4G	-38.37	2.54494G	-47.58	21.60087G	-46.02	2

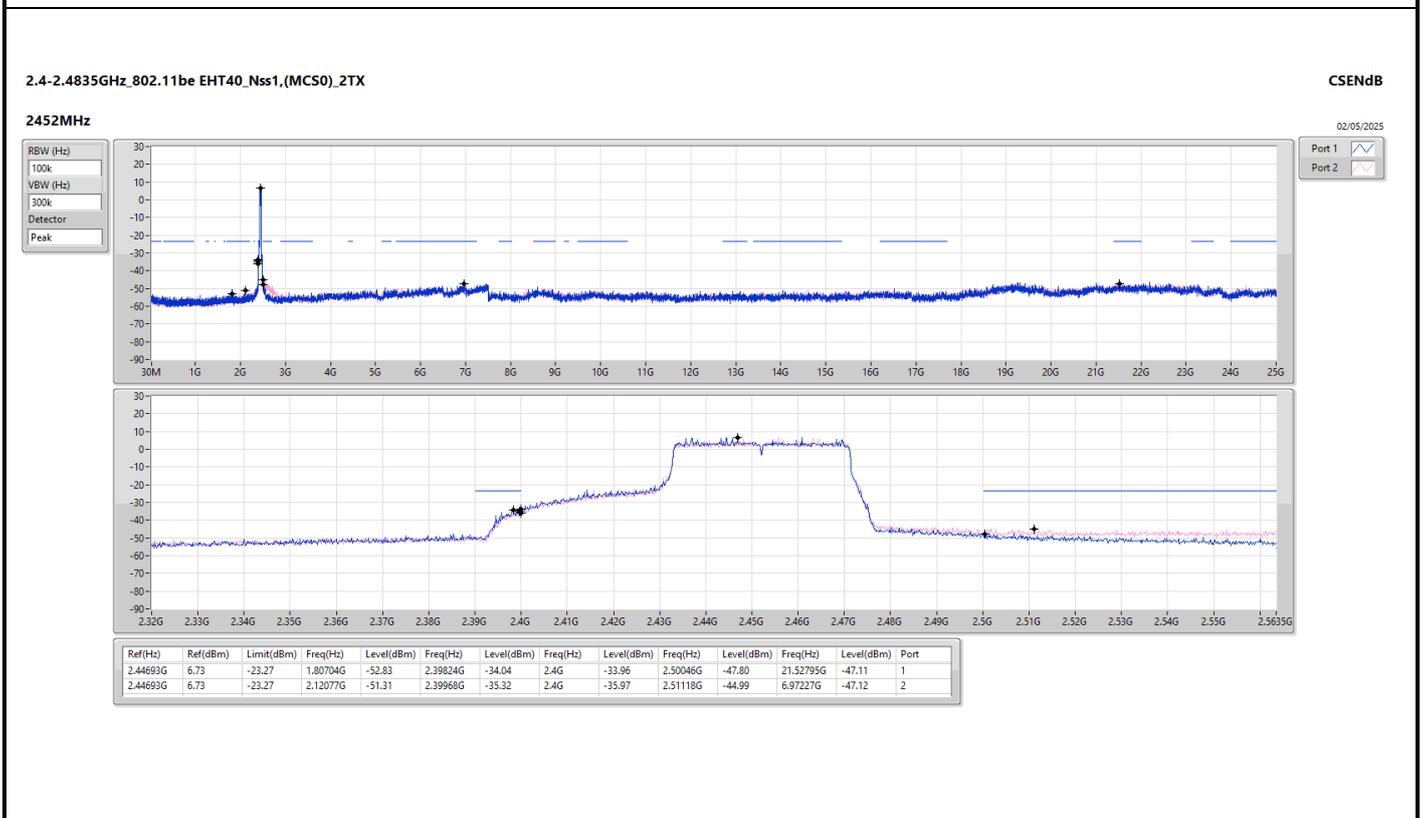
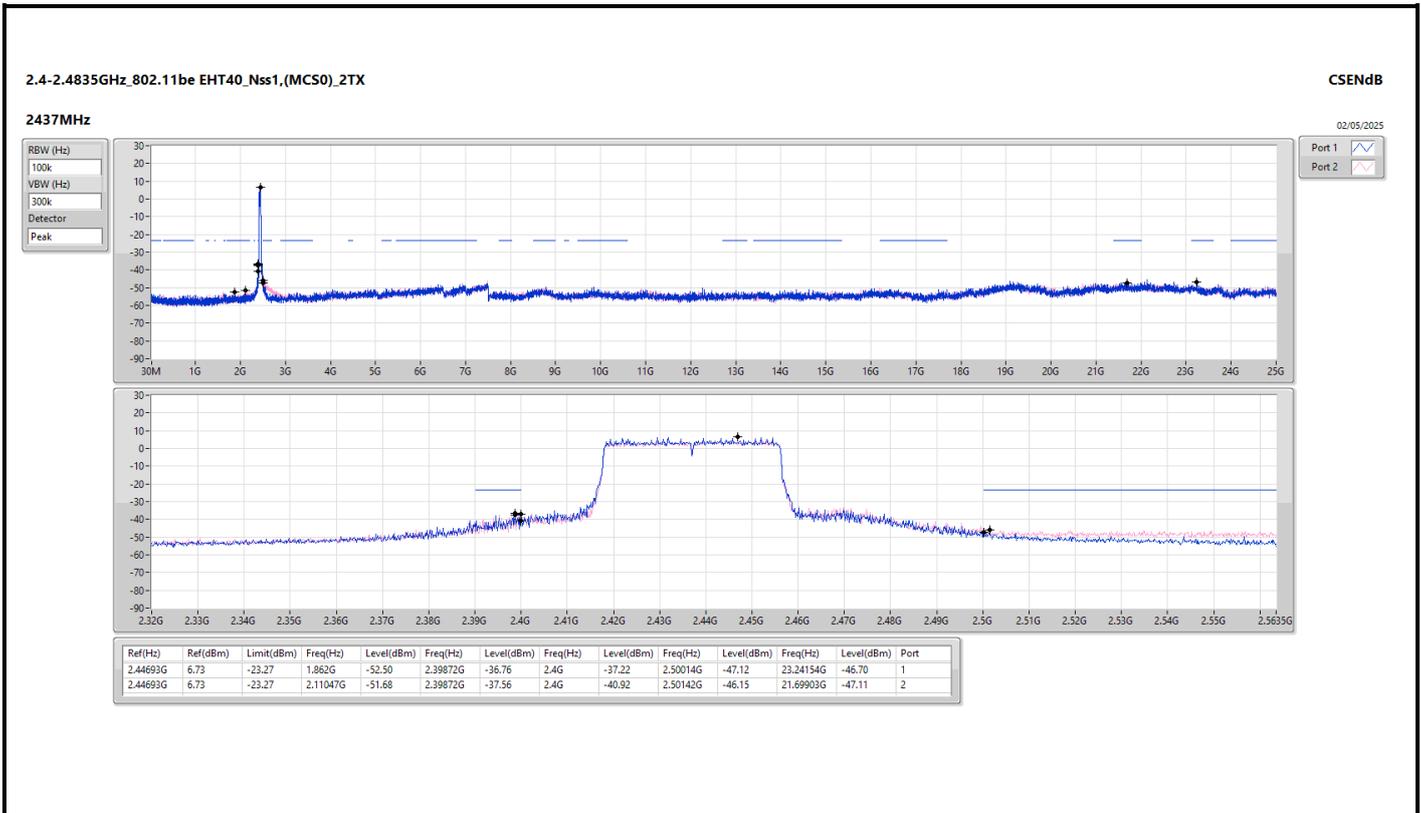


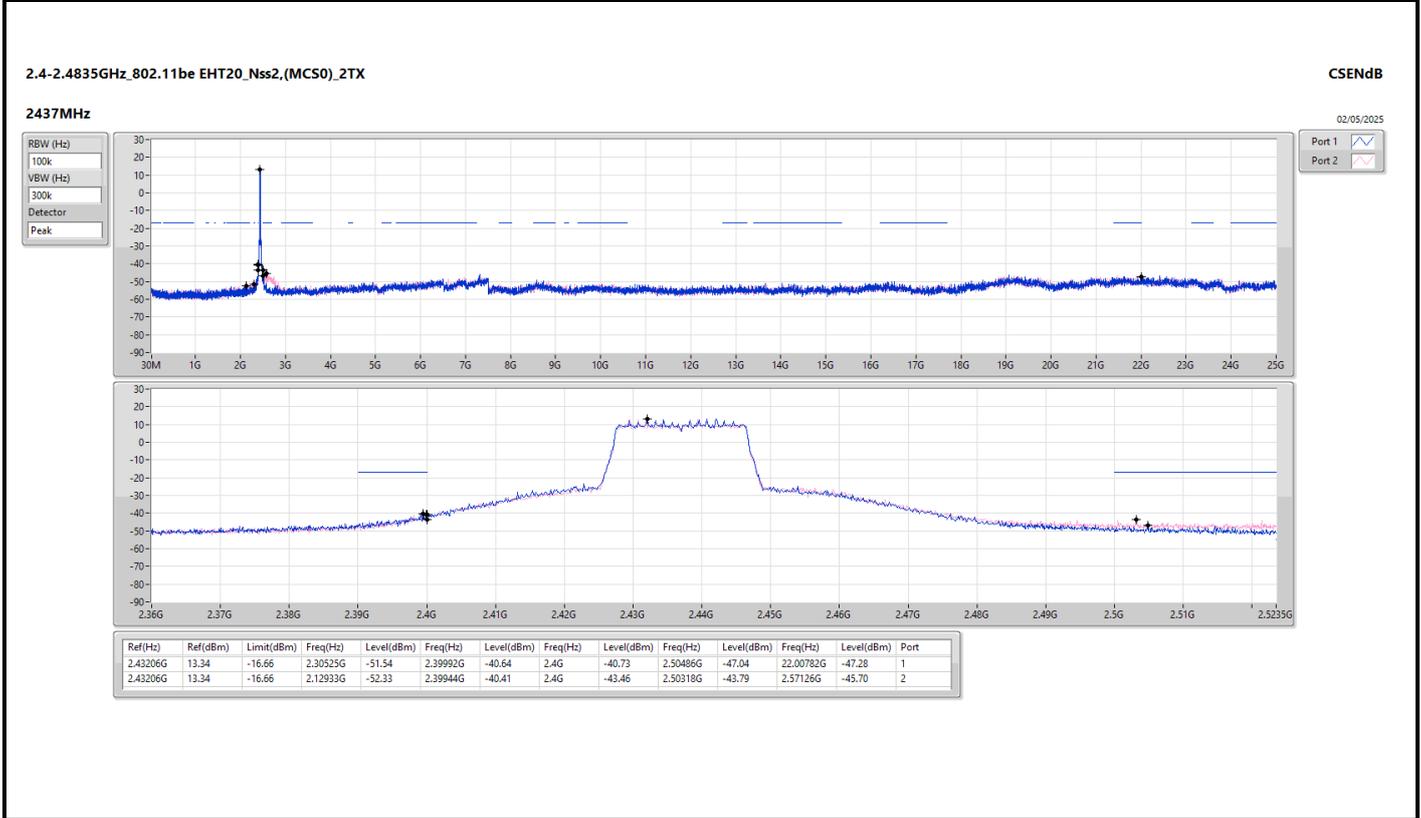
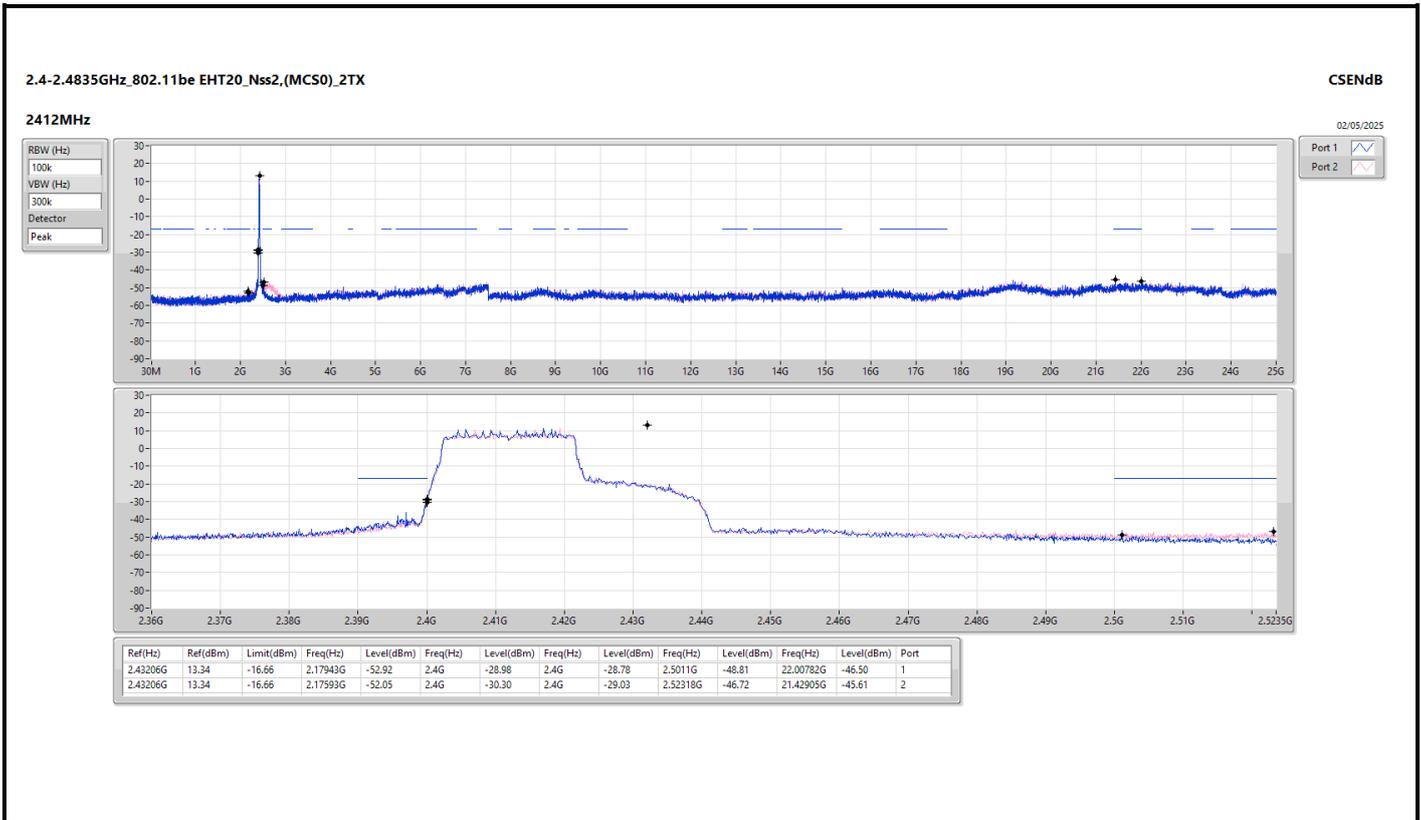


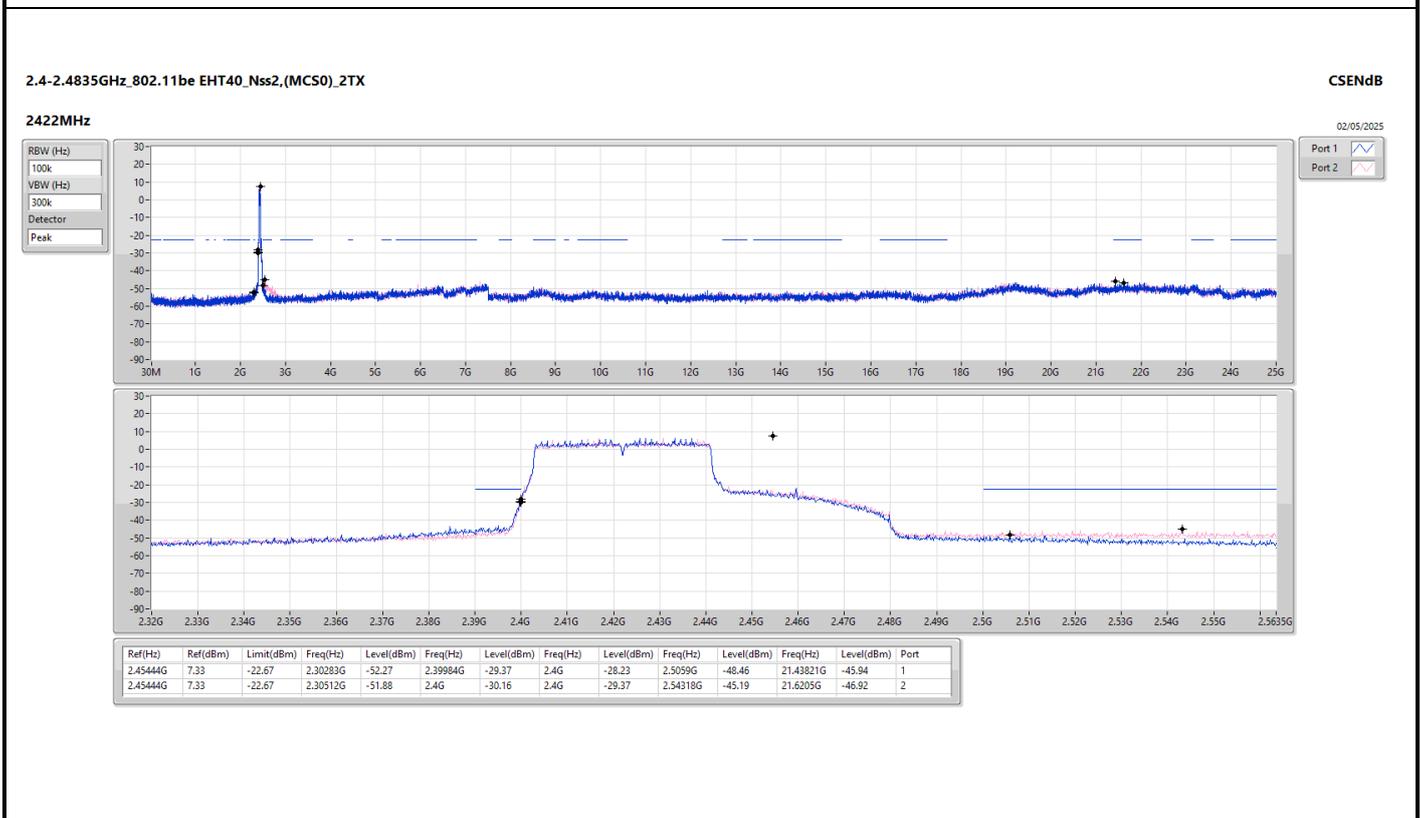
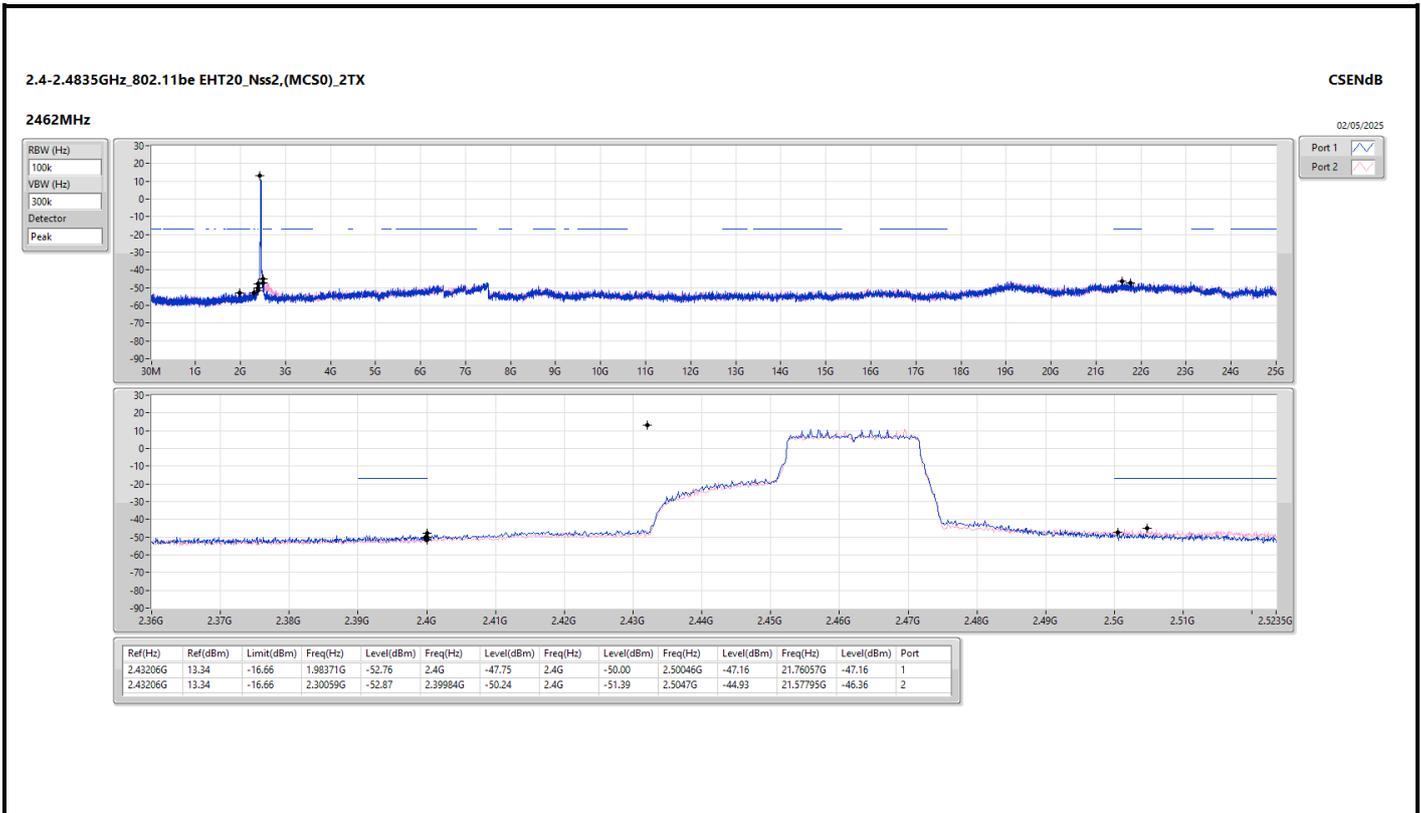


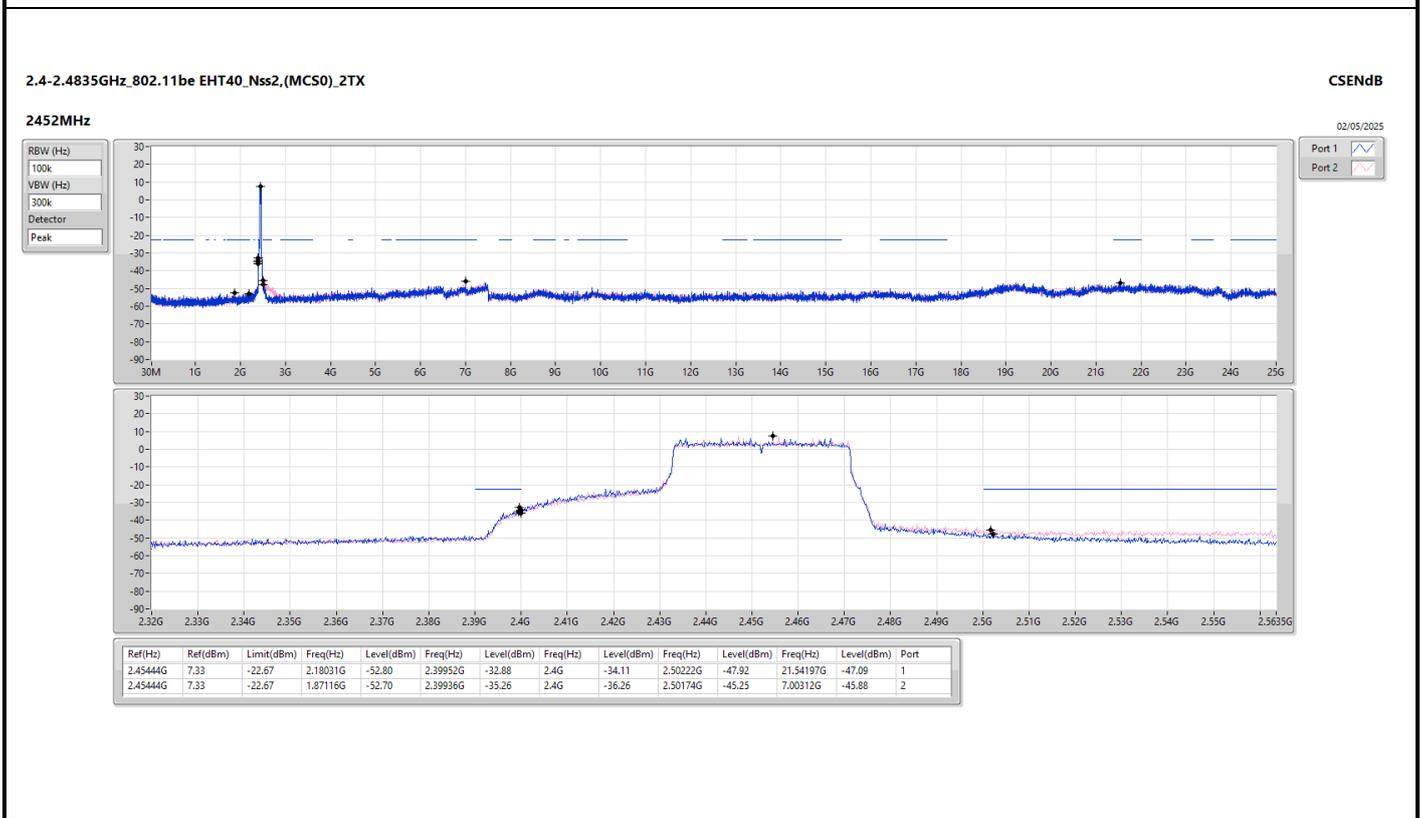
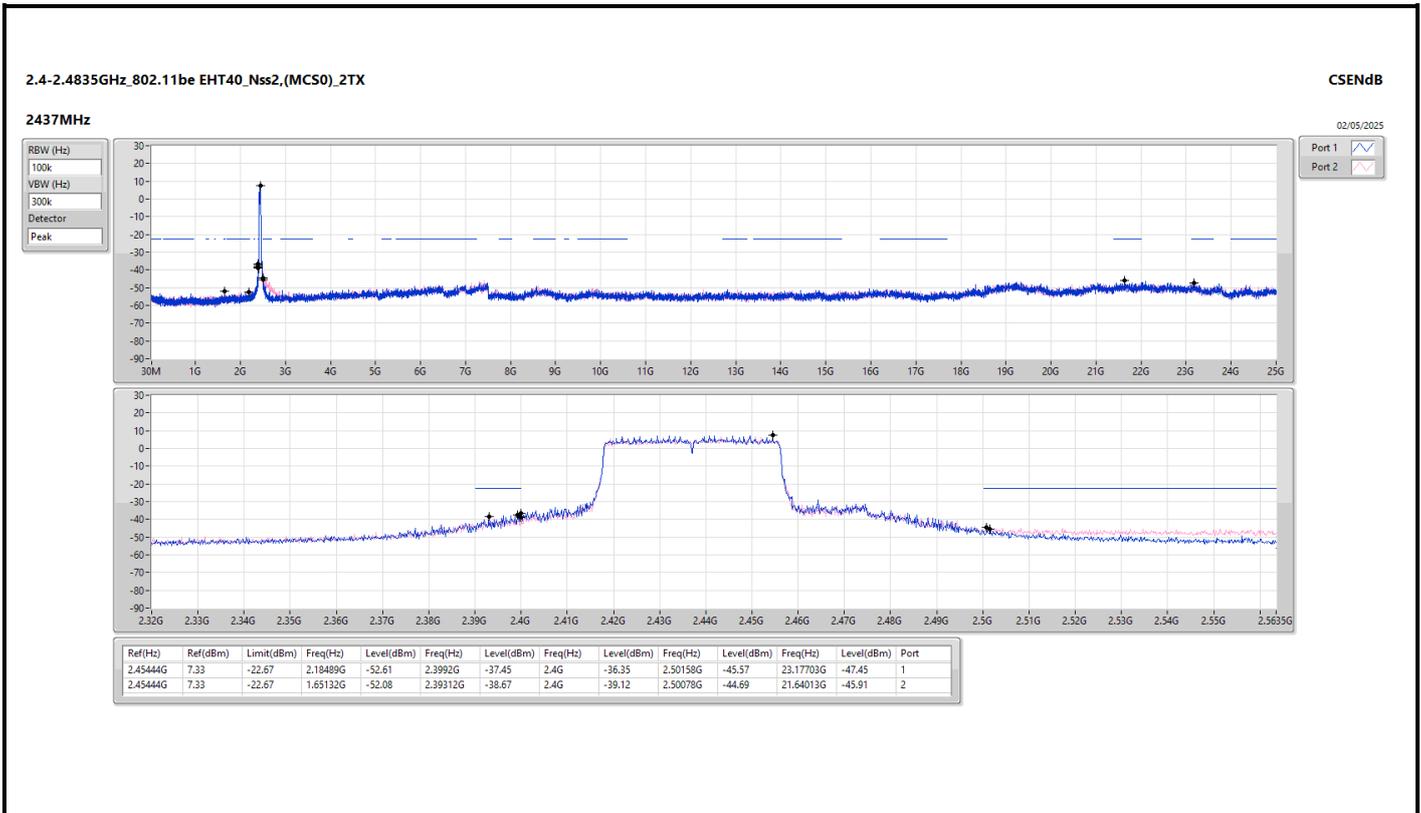


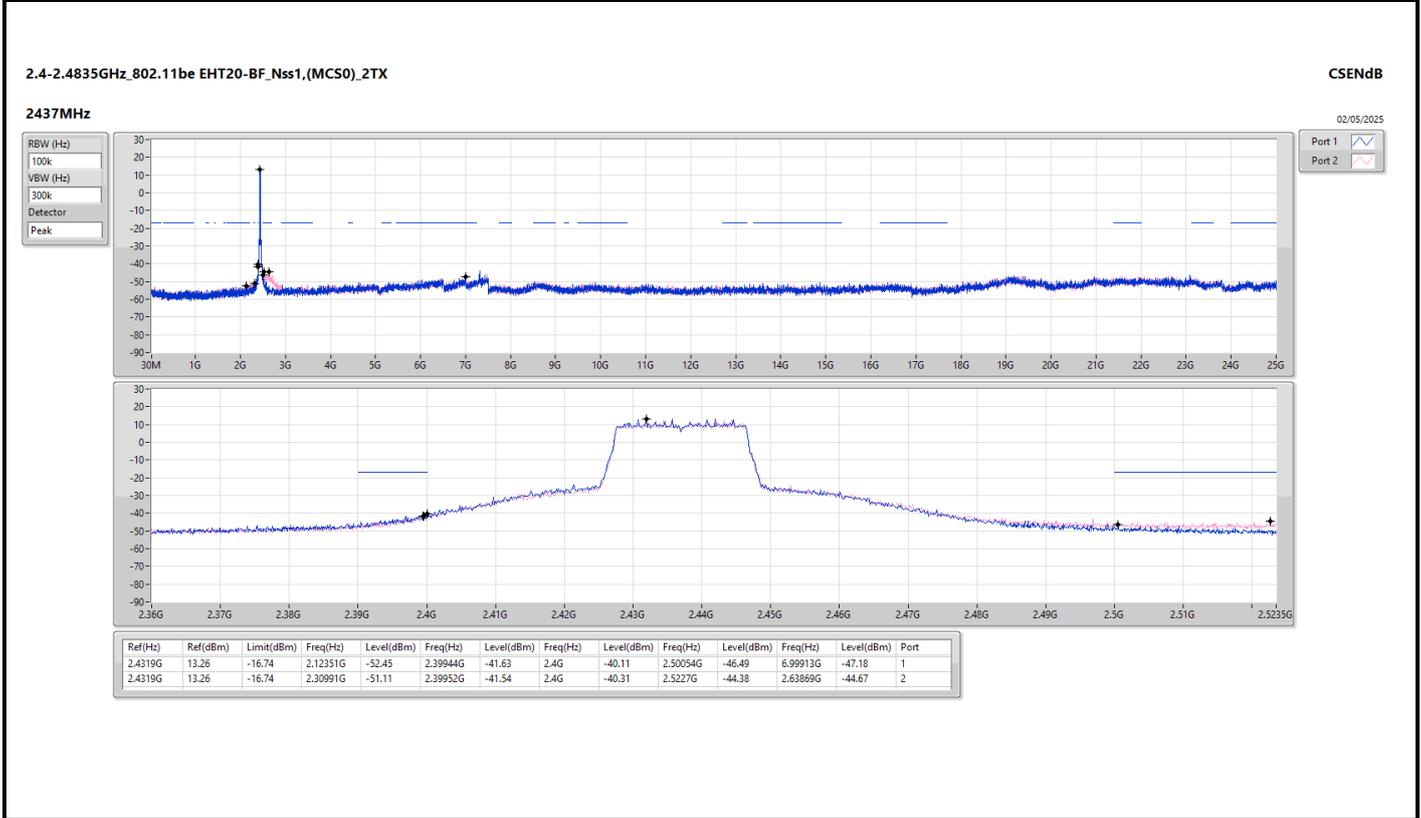
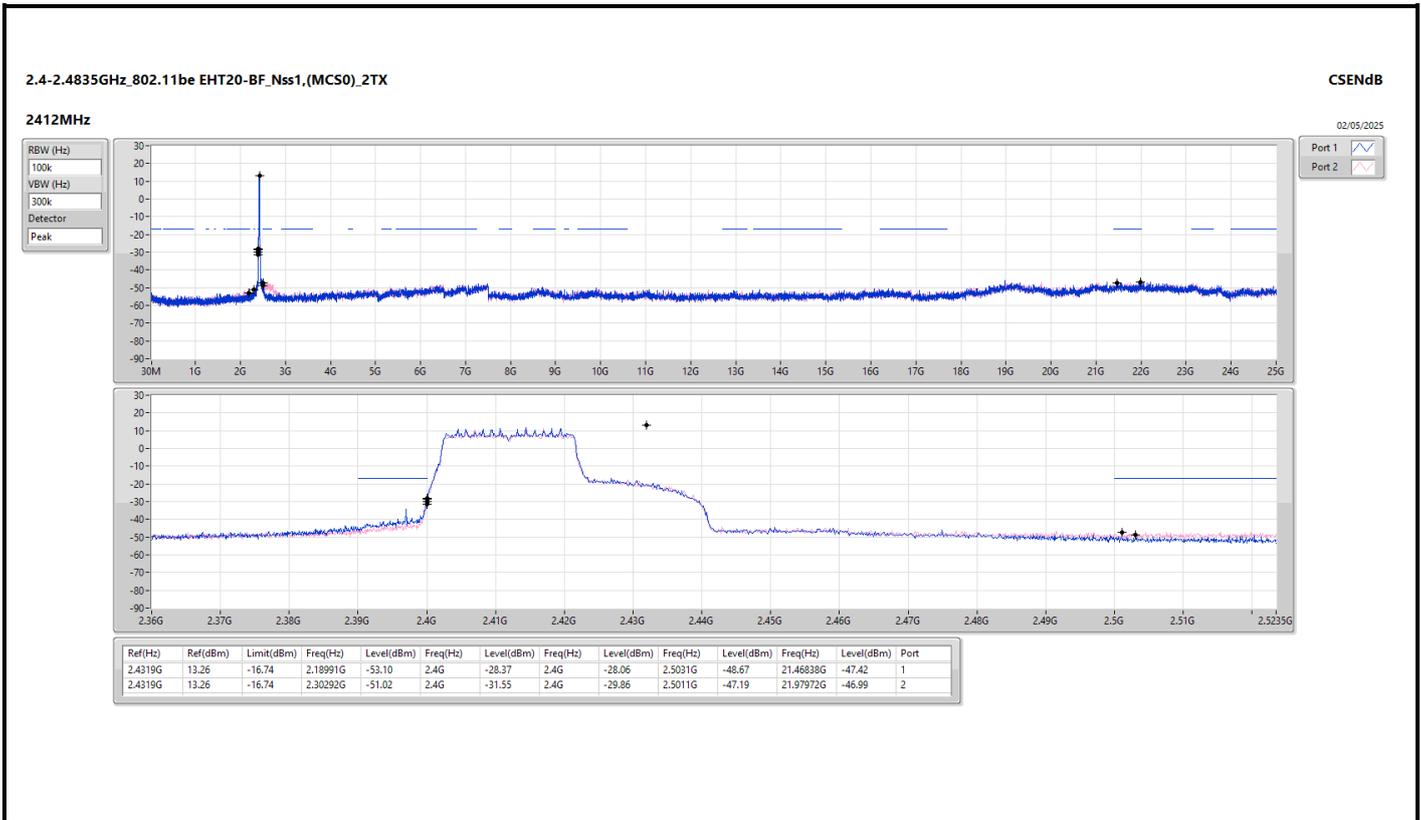


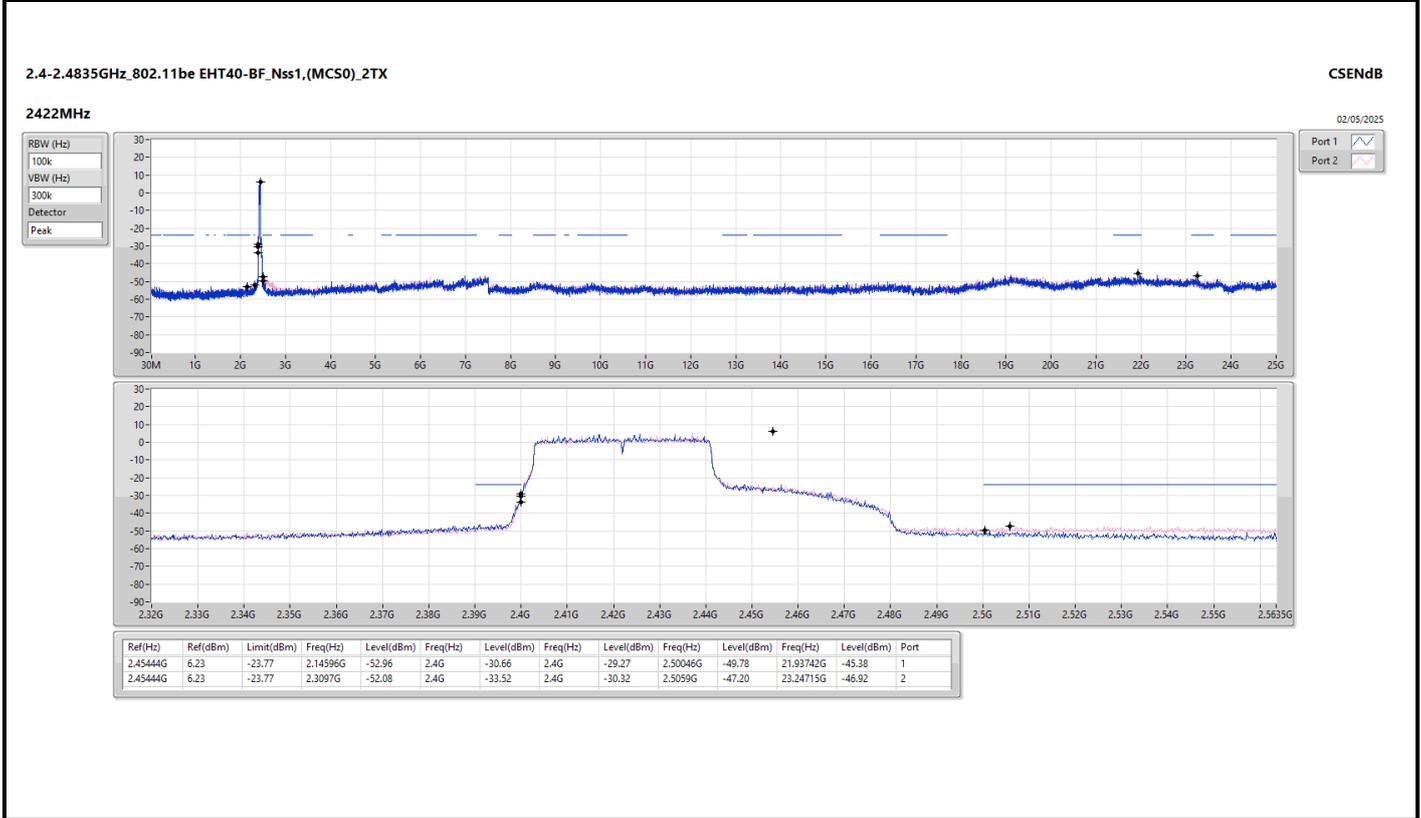
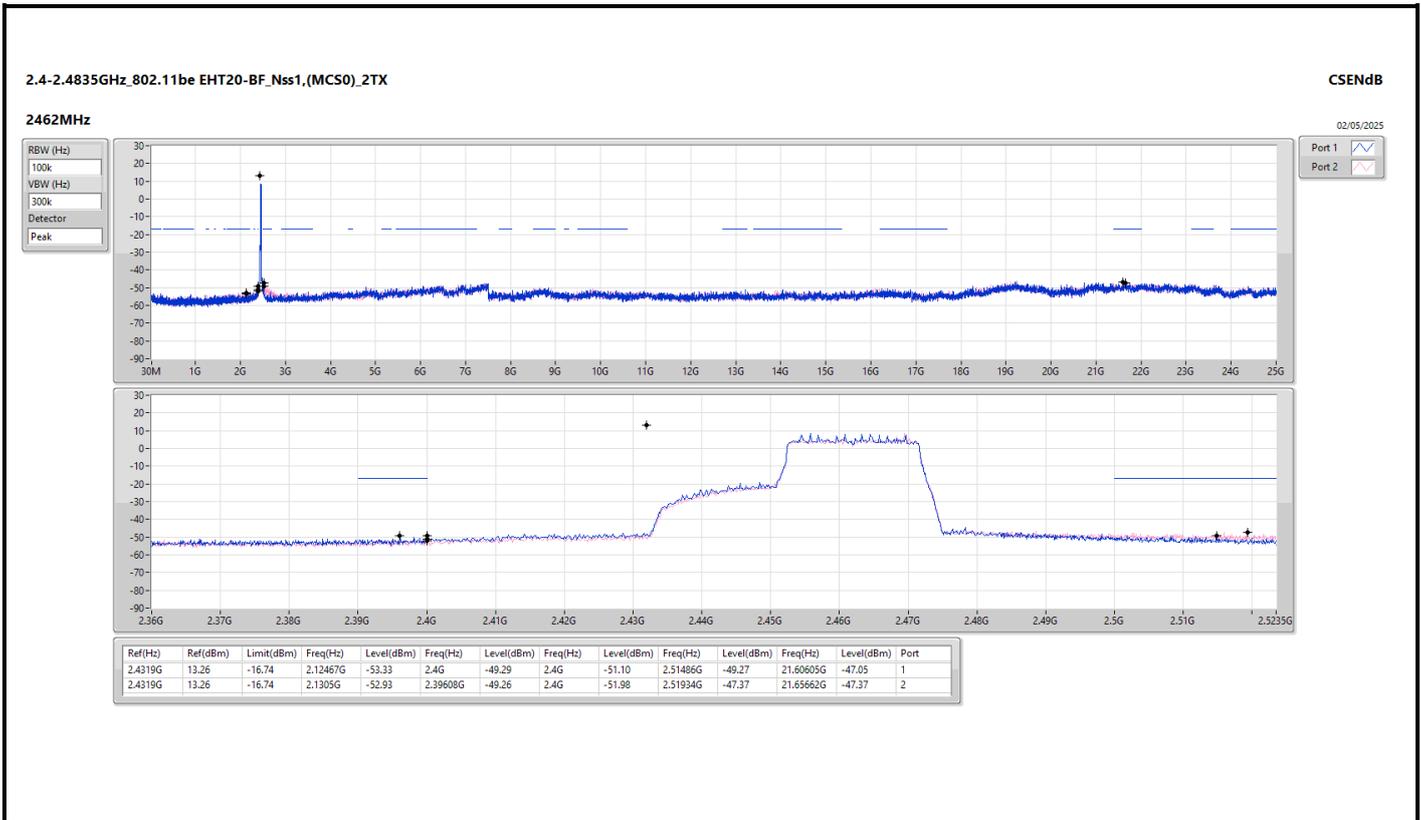


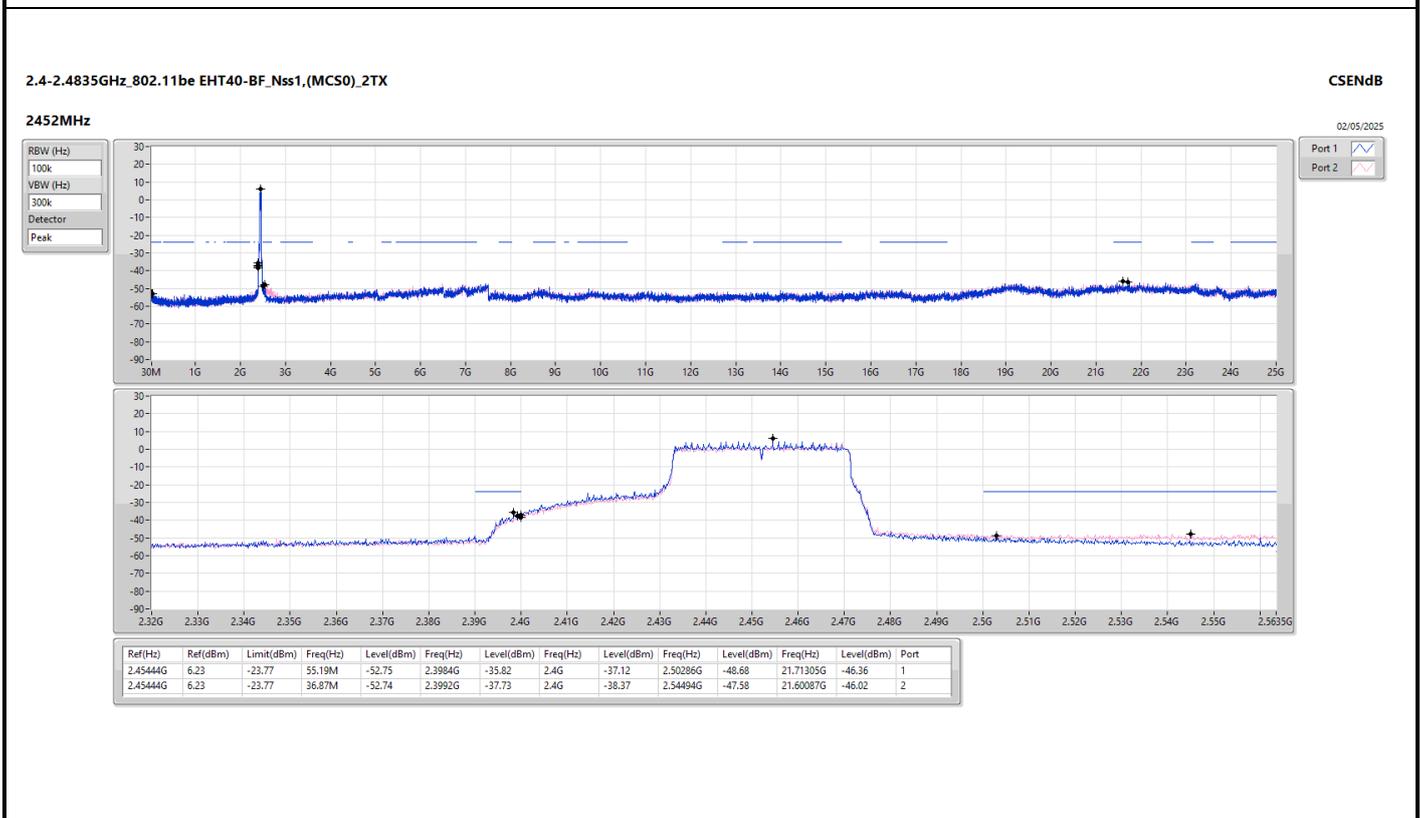
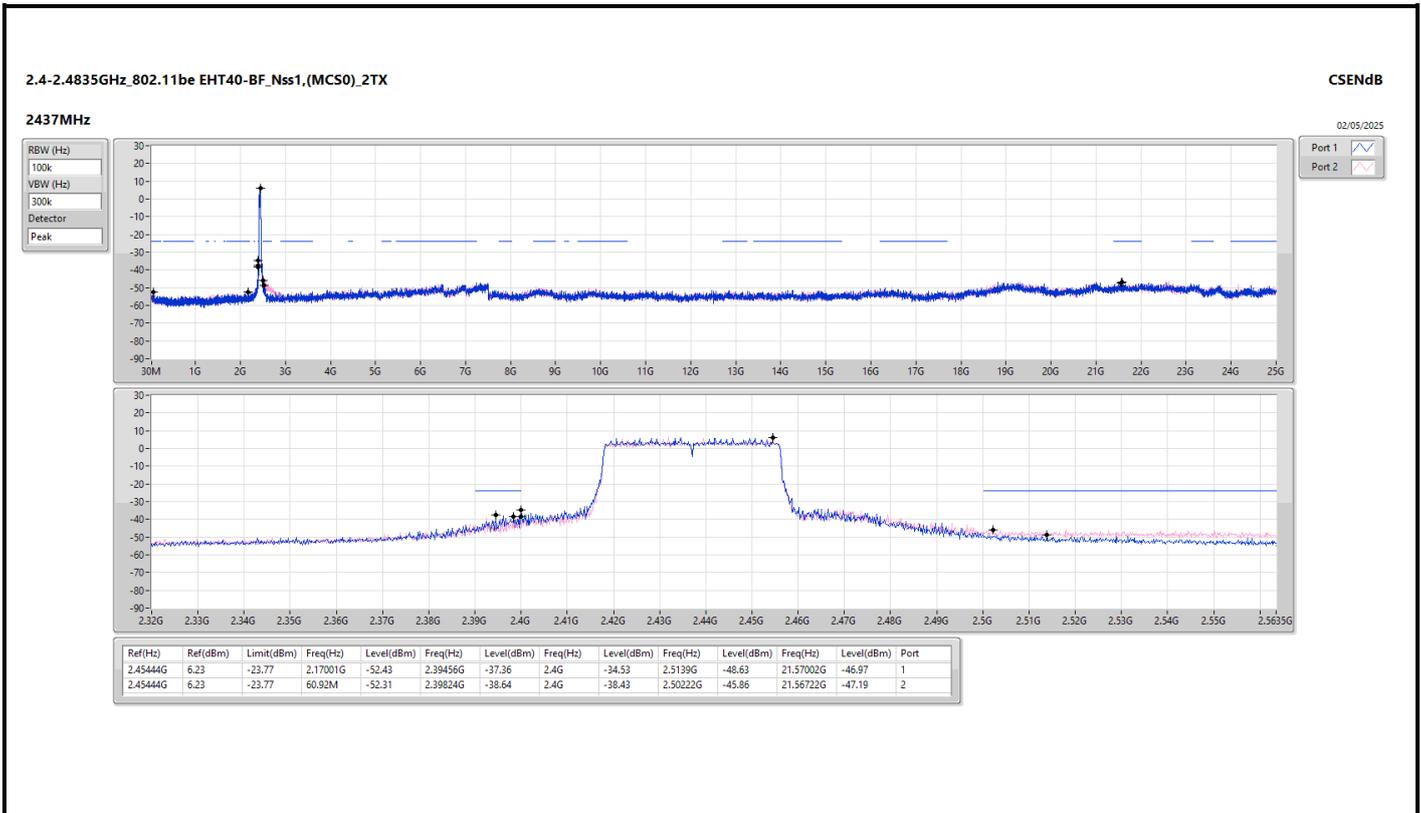










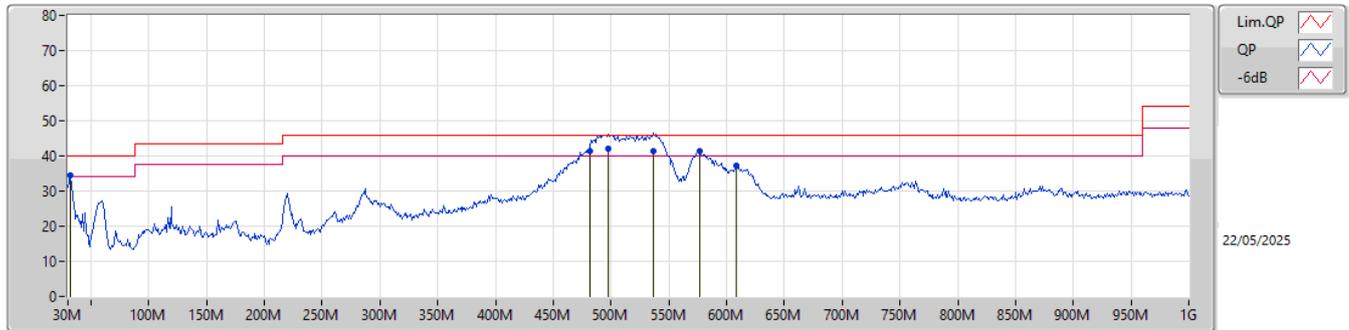




**Summary**

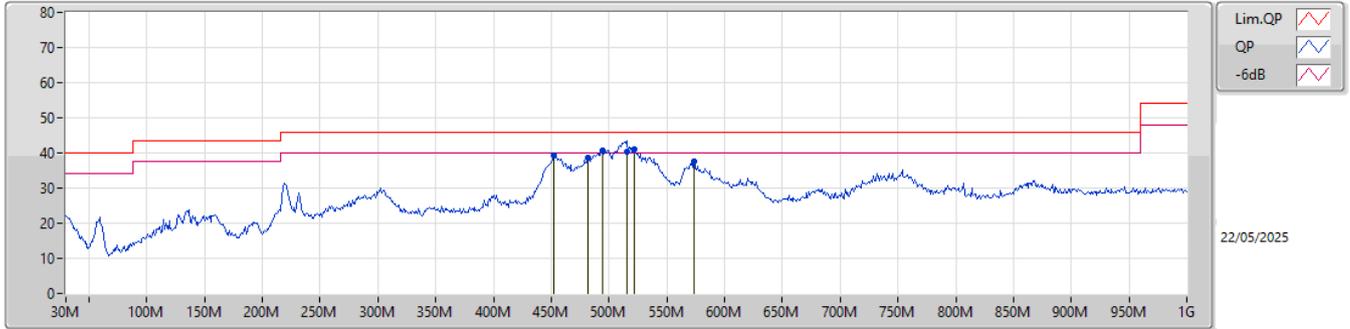
Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Condition
Mode 8	Pass	QP	497.54M	41.95	46.00	-4.05	Vertical

Mode 8



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB/m)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB/m)	CL (dB)	PA (dB)
PK	31.94M	34.39	40.00	-5.61	-8.50	3	Vertical	238	1.00	-	42.89	22.67	0.97	32.14
QP	482.02M	41.53	46.00	-4.47	-5.98	3	Vertical	191	1.00	-	47.51	23.01	3.37	32.36
QP	497.54M	41.95	46.00	-4.05	-5.85	3	Vertical	201	1.00	"Worst"	47.80	23.13	3.42	32.40
QP	536.34M	41.48	46.00	-4.52	-4.80	3	Vertical	203	1.00	-	46.28	23.98	3.54	32.32
PK	577.08M	41.22	46.00	-4.78	-4.15	3	Vertical	107	1.00	-	45.37	24.54	3.68	32.37
PK	608M	37.09	46.00	-8.91	-4.18	3	Vertical	125	1.00	-	41.27	24.48	3.80	32.46

Mode 8



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB/m)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB/m)	CL (dB)	PA (dB)
PK	451.95M	39.48	46.00	-6.52	-6.62	3	Horizontal	151	1.00	-	46.10	22.40	3.27	32.29
PK	482.02M	38.45	46.00	-7.55	-5.98	3	Horizontal	56	2.00	-	44.43	23.01	3.37	32.36
PK	494.63M	40.72	46.00	-5.28	-5.87	3	Horizontal	51	2.00	-	46.59	23.12	3.41	32.40
QP	515M	40.35	46.00	-5.65	-5.62	3	Horizontal	186	2.00	-	45.97	23.27	3.48	32.37
PK	521.79M	40.90	46.00	-5.10	-5.50	3	Horizontal	186	2.00	"Worst"	46.40	23.36	3.50	32.36
PK	573.2M	37.66	46.00	-8.34	-4.14	3	Horizontal	165	1.50	-	41.80	24.54	3.67	32.35

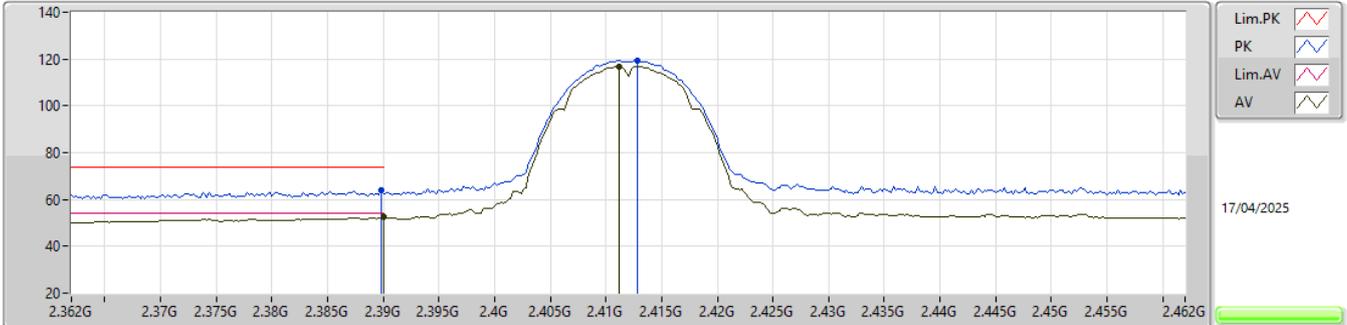


Summary

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
2.4-2.4835GHz	-	-	-	-	-	-	-	-	-	-	-
802.11b_Nss1,(1Mbps)_2TX	Pass	AV	2.4858G	53.08	54.00	-0.92	3	Vertical	348	1.51	-

2.4-2.4835GHz\_802.11b\_Nss1,(1Mbps)\_2TX

2412MHz\_TX

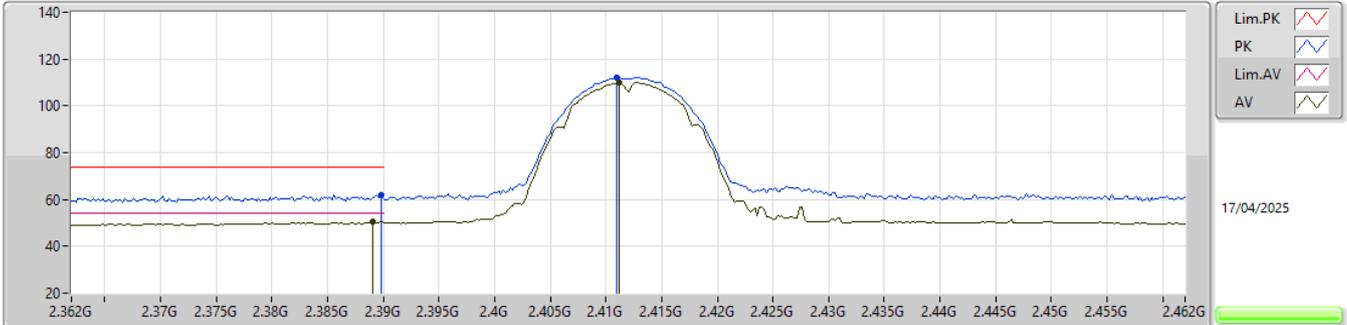


EUT\_Z\_2TX  
Setting 94  
06-H-G-4

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	2.3898G	63.92	74.00	-10.08	31.70	3	Vertical	345	1.38	-	27.60	4.62	-
AV	2.39G	52.46	54.00	-1.54	20.24	3	Vertical	345	1.38	-	27.60	4.62	-
PK	2.4128G	119.38	Inf	-Inf	87.16	3	Vertical	345	1.38	-	27.57	4.65	-
AV	2.4112G	116.96	Inf	-Inf	84.72	3	Vertical	345	1.38	-	27.59	4.65	-

2.4-2.4835GHz\_802.11b\_Nss1,(1Mbps)\_2TX

2412MHz\_TX

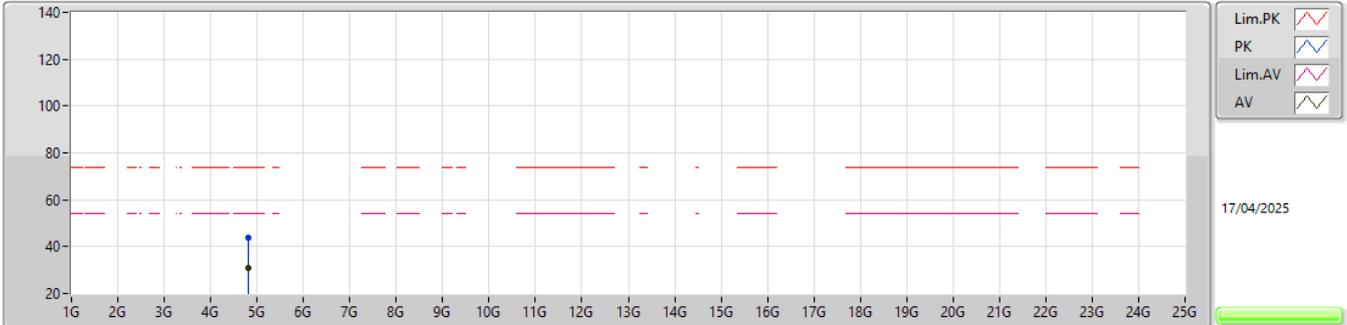


EUT\_Z\_2TX  
Setting 94  
04-I-B-5

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	2.3898G	62.11	74.00	-11.89	28.98	3	Horizontal	154.3	1.00	-	27.50	5.63	-
AV	2.389G	50.41	54.00	-3.59	17.28	3	Horizontal	154.3	1.00	-	27.50	5.63	-
PK	2.411G	112.16	Inf	-Inf	79.01	3	Horizontal	154.3	1.00	-	27.50	5.65	-
AV	2.4112G	109.84	Inf	-Inf	76.69	3	Horizontal	154.3	1.00	-	27.50	5.65	-

2.4-2.4835GHz\_802.11b\_Nss1,(1Mbps)\_2TX

2412MHz\_TX

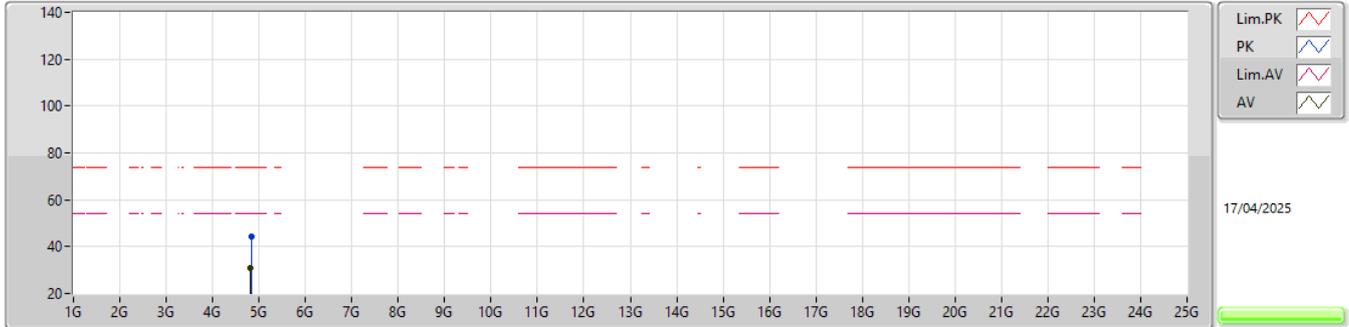


EUT\_Z\_2TX  
Setting 110  
06-H-G-4

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	4.81452G	44.03	74.00	-29.97	40.07	3	Vertical	323	1.80	-	31.37	6.55	33.96
AV	4.809G	30.74	54.00	-23.26	26.77	3	Vertical	323	1.80	-	31.38	6.55	33.96

2.4-2.4835GHz\_802.11b\_Nss1,(1Mbps)\_2TX

2412MHz\_TX

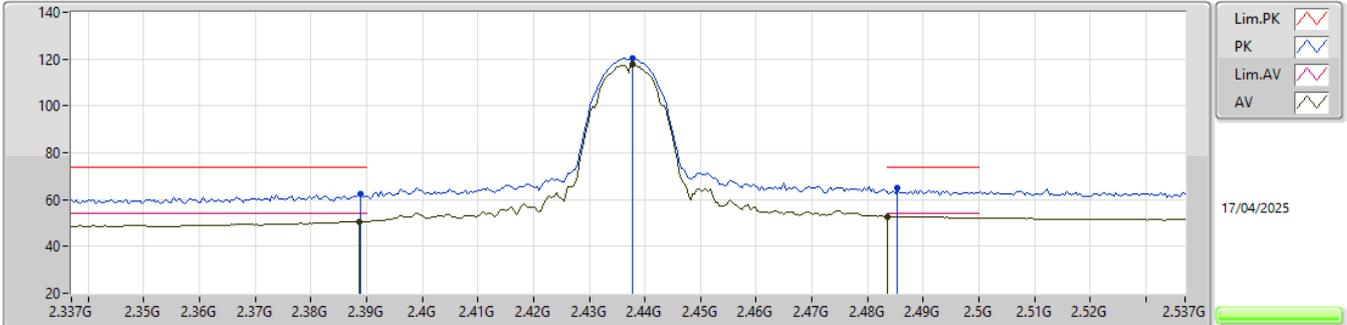


EUT\_Z\_2TX  
Setting 110  
06-H-G-4

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (*)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	4.82622G	44.25	74.00	-29.75	40.31	3	Horizontal	226	1.80	-	31.35	6.55	33.96
AV	4.80912G	30.74	54.00	-23.26	26.77	3	Horizontal	226	1.80	-	31.38	6.55	33.96

2.4-2.4835GHz\_802.11b\_Nss1,(1Mbps)\_2TX

2437MHz\_TX

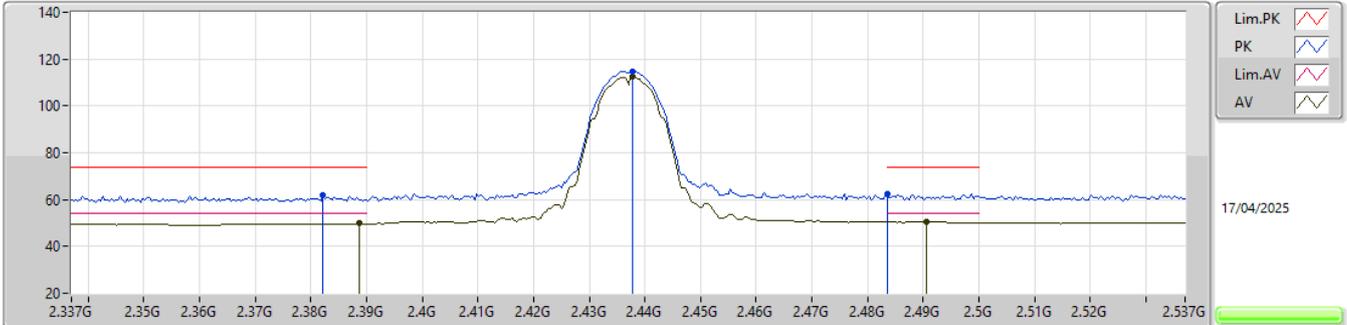


EUT\_Z\_2TX  
Setting 100  
06-H-G-4

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	2.389G	62.31	74.00	-11.69	30.09	3	Vertical	188	1.74	-	27.60	4.62	-
AV	2.3886G	50.68	54.00	-3.32	18.46	3	Vertical	188	1.74	-	27.60	4.62	-
PK	2.4378G	120.23	Inf	-Inf	88.12	3	Vertical	188	1.74	-	27.42	4.69	-
AV	2.4378G	117.72	Inf	-Inf	85.61	3	Vertical	188	1.74	-	27.42	4.69	-
PK	2.4854G	64.82	74.00	-9.18	32.59	3	Vertical	188	1.74	-	27.45	4.78	-
AV	2.4835G	52.80	54.00	-1.20	20.59	3	Vertical	188	1.74	-	27.44	4.77	-

2.4-2.4835GHz\_802.11b\_Nss1,(1Mbps)\_2TX

2437MHz\_TX

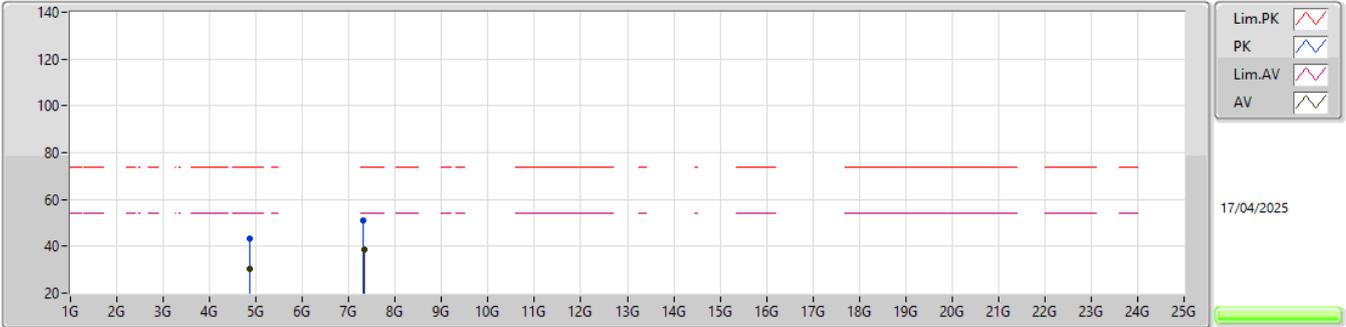


EUT\_Z\_2TX  
Setting 100  
04-I-B-5

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	2.3822G	61.86	74.00	-12.14	28.74	3	Horizontal	301	2.60	-	27.50	5.62	-
AV	2.3886G	49.81	54.00	-4.19	16.68	3	Horizontal	301	2.60	-	27.50	5.63	-
PK	2.4378G	114.91	Inf	-Inf	81.74	3	Horizontal	301	2.60	-	27.50	5.67	-
AV	2.4378G	112.40	Inf	-Inf	79.23	3	Horizontal	301	2.60	-	27.50	5.67	-
PK	2.4835G	62.47	74.00	-11.53	29.19	3	Horizontal	301	2.60	-	27.57	5.71	-
AV	2.4906G	50.57	54.00	-3.43	17.16	3	Horizontal	301	2.60	-	27.69	5.72	-

2.4-2.4835GHz\_802.11b\_Nss1,(1Mbps)\_2TX

2437MHz\_TX

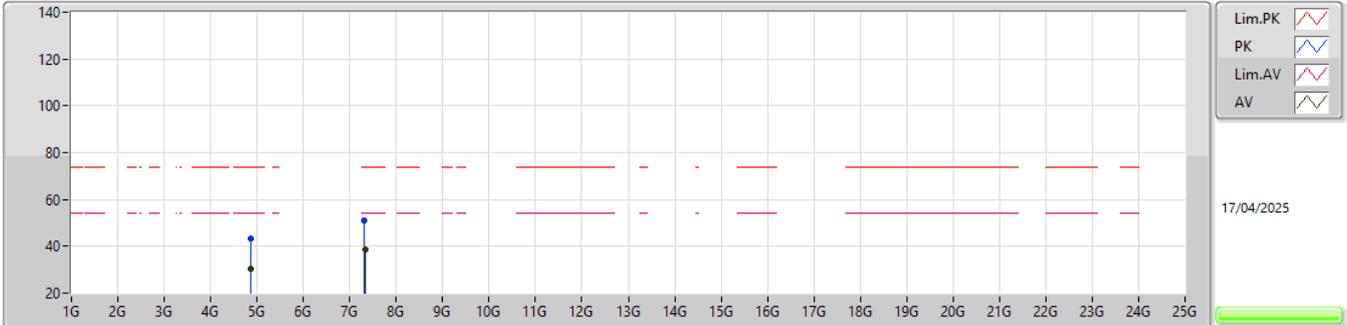


EUT\_Z\_2TX  
 Setting 110  
 06-H-G-4

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	4.87154G	43.44	74.00	-30.56	39.56	3	Vertical	339	1.80	-	31.30	6.55	33.97
AV	4.859G	30.28	54.00	-23.72	26.39	3	Vertical	339	1.80	-	31.30	6.55	33.96
PK	7.31088G	51.18	74.00	-22.82	40.20	3	Vertical	87	1.80	-	36.60	8.57	34.19
AV	7.3254G	38.68	54.00	-15.32	27.68	3	Vertical	87	1.80	-	36.60	8.59	34.19

2.4-2.4835GHz\_802.11b\_Nss1,(1Mbps)\_2TX

2437MHz\_TX

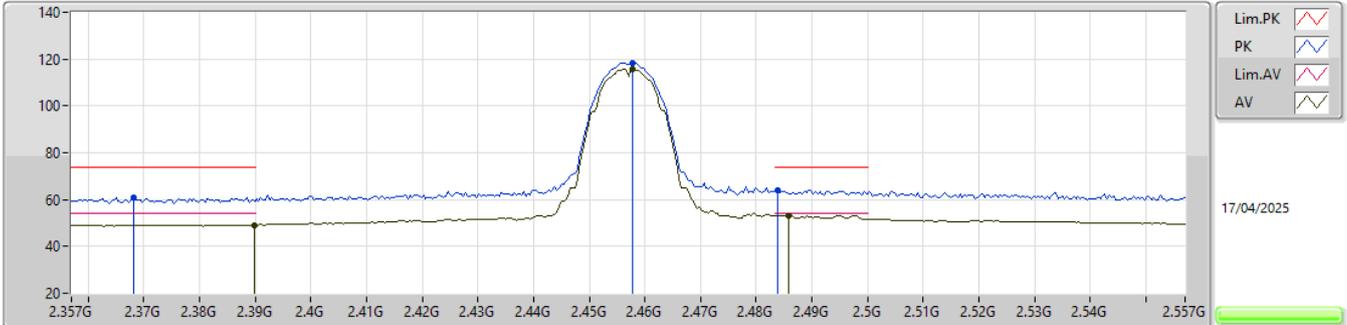


EUT\_Z\_2TX  
Setting 110  
06-H-G-4

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	4.87136G	43.53	74.00	-30.47	39.65	3	Horizontal	57	1.80	-	31.30	6.55	33.97
AV	4.85924G	30.28	54.00	-23.72	26.39	3	Horizontal	57	1.80	-	31.30	6.55	33.96
PK	7.30614G	51.09	74.00	-22.91	40.11	3	Horizontal	14	1.80	-	36.60	8.57	34.19
AV	7.32534G	38.53	54.00	-15.47	27.53	3	Horizontal	14	1.80	-	36.60	8.59	34.19

2.4-2.4835GHz\_802.11b\_Nss1,(1Mbps)\_2TX

2457MHz\_TX

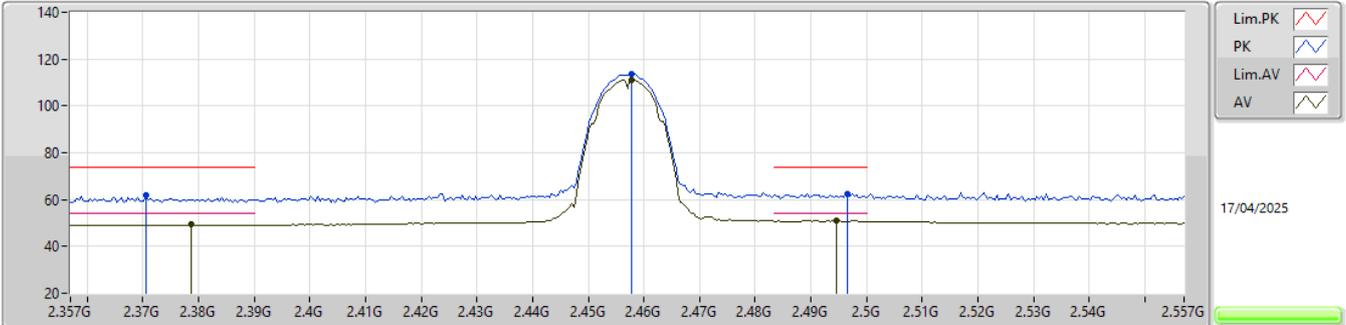


EUT\_Z\_2TX  
Setting 88  
06-H-G-4

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	2.3682G	60.94	74.00	-13.06	28.61	3	Vertical	348	1.51	-	27.72	4.61	-
AV	2.3898G	49.18	54.00	-4.82	16.96	3	Vertical	348	1.51	-	27.60	4.62	-
PK	2.4578G	118.28	Inf	-Inf	86.13	3	Vertical	348	1.51	-	27.42	4.73	-
AV	2.4578G	115.84	Inf	-Inf	83.69	3	Vertical	348	1.51	-	27.42	4.73	-
PK	2.4838G	63.97	74.00	-10.03	31.76	3	Vertical	348	1.51	-	27.44	4.77	-
AV	2.4858G	53.08	54.00	-0.92	20.84	3	Vertical	348	1.51	-	27.46	4.78	-

2.4-2.4835GHz\_802.11b\_Nss1,(1Mbps)\_2TX

2457MHz\_TX

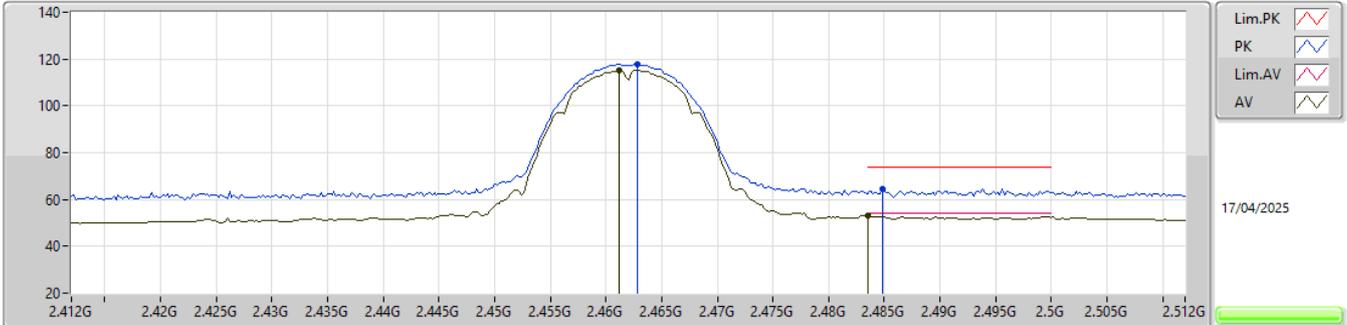


EUT\_Z\_2TX  
Setting 88  
04-I-B-5

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	2.3706G	61.73	74.00	-12.27	28.52	3	Horizontal	301	1.80	-	27.59	5.62	-
AV	2.3786G	49.27	54.00	-4.73	16.14	3	Horizontal	301	1.80	-	27.51	5.62	-
PK	2.4578G	113.60	Inf	-Inf	80.41	3	Horizontal	301	1.80	-	27.50	5.69	-
AV	2.4578G	111.21	Inf	-Inf	78.02	3	Horizontal	301	1.80	-	27.50	5.69	-
PK	2.4966G	62.35	74.00	-11.65	29.00	3	Horizontal	301	1.80	-	27.63	5.72	-
AV	2.4946G	51.02	54.00	-2.98	17.65	3	Horizontal	301	1.80	-	27.65	5.72	-

2.4-2.4835GHz\_802.11b\_Nss1,(1Mbps)\_2TX

2462MHz\_TX

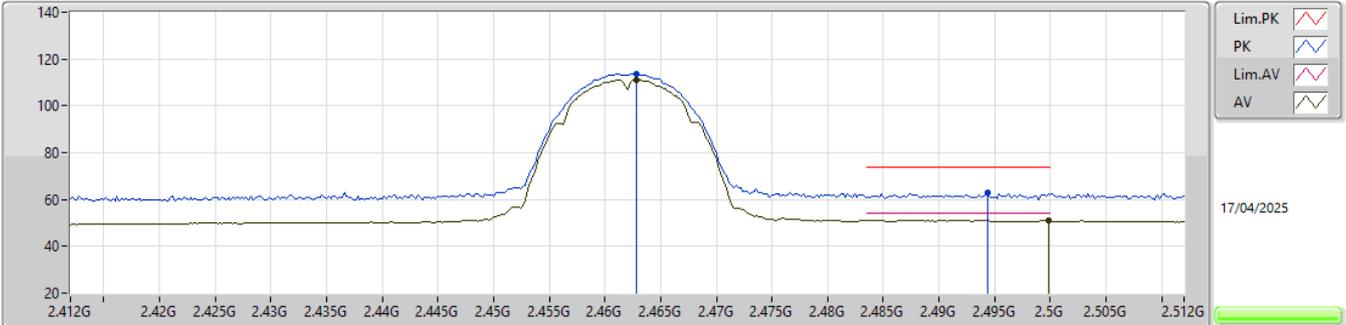


EUT\_Z\_2TX  
Setting 86  
06-H-G-4

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	2.4628G	117.89	Inf	-Inf	85.78	3	Vertical	348	1.31	-	27.37	4.74	-
AV	2.4612G	115.39	Inf	-Inf	83.27	3	Vertical	348	1.31	-	27.39	4.73	-
PK	2.4848G	64.58	74.00	-9.42	32.36	3	Vertical	348	1.31	-	27.45	4.77	-
AV	2.4835G	52.90	54.00	-1.10	20.69	3	Vertical	348	1.31	-	27.44	4.77	-

2.4-2.4835GHz\_802.11b\_Nss1,(1Mbps)\_2TX

2462MHz\_TX

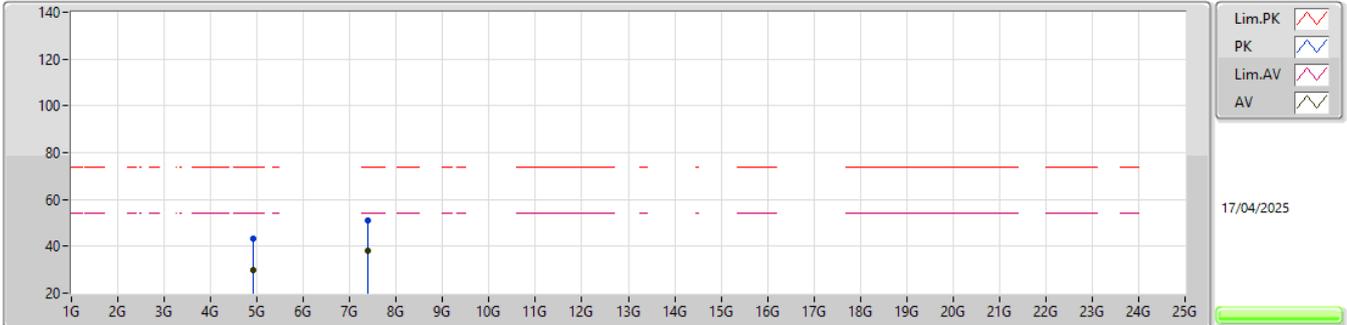


EUT\_Z\_2TX  
Setting 86  
06-H-G-4

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	2.4628G	113.78	Inf	-Inf	80.62	3	Horizontal	300	1.80	-	27.47	5.69	-
AV	2.4628G	111.24	Inf	-Inf	78.08	3	Horizontal	300	1.80	-	27.47	5.69	-
PK	2.4944G	63.03	74.00	-10.97	29.65	3	Horizontal	300	1.80	-	27.66	5.72	-
AV	2.4998G	51.19	54.00	-2.81	17.87	3	Horizontal	300	1.80	-	27.60	5.72	-

2.4-2.4835GHz\_802.11b\_Nss1,(1Mbps)\_2TX

2462MHz\_TX



Lim.PK   
 PK   
 Lim.AV   
 AV 

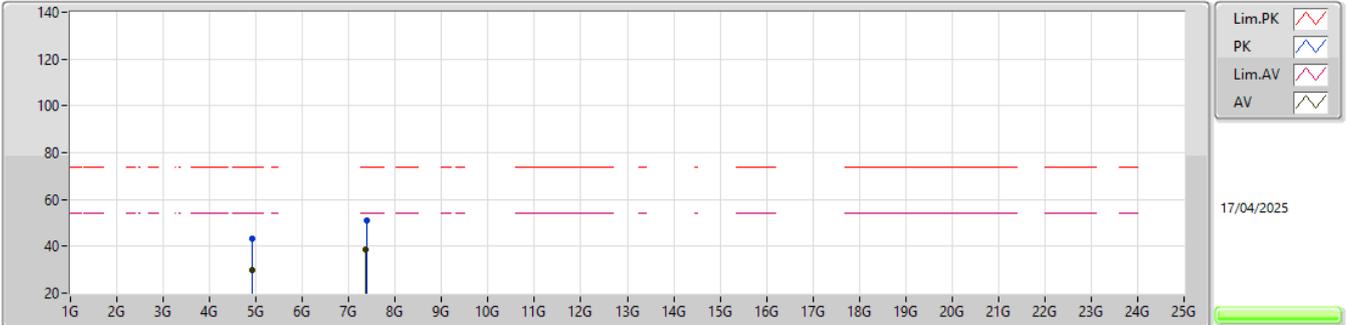
17/04/2025

EUT\_Z\_2TX  
 Setting 86  
 06-H-G-4

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	4.9102G	43.06	74.00	-30.94	39.13	3	Vertical	140	1.80	-	31.34	6.56	33.97
AV	4.92394G	30.06	54.00	-23.94	26.08	3	Vertical	140	1.80	-	31.40	6.56	33.98
PK	7.3836G	51.04	74.00	-22.96	40.12	3	Vertical	42	1.81	-	36.47	8.64	34.19
AV	7.38516G	38.35	54.00	-15.65	27.44	3	Vertical	42	1.81	-	36.46	8.64	34.19

2.4-2.4835GHz\_802.11b\_Nss1,(1Mbps)\_2TX

2462MHz\_TX

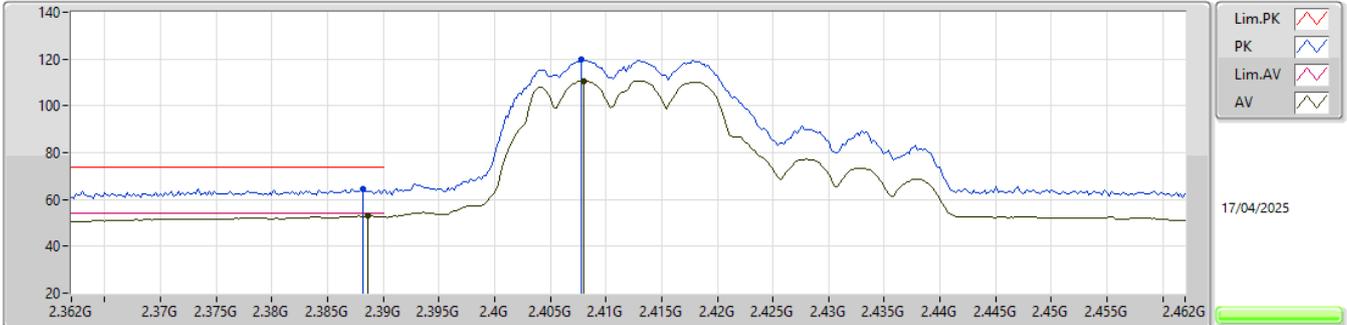


EUT\_Z\_2TX  
Setting 86  
06-H-G-4

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	4.91992G	43.19	74.00	-30.81	39.23	3	Horizontal	191	1.87	-	31.38	6.56	33.98
AV	4.91464G	30.08	54.00	-23.92	26.13	3	Horizontal	191	1.87	-	31.36	6.56	33.97
PK	7.37568G	50.93	74.00	-23.07	39.99	3	Horizontal	17	1.80	-	36.50	8.63	34.19
AV	7.37106G	38.39	54.00	-15.61	27.43	3	Horizontal	17	1.80	-	36.52	8.63	34.19

2.4-2.4835GHz\_802.11g\_Nss1,(6Mbps)\_2TX

2412MHz\_TX

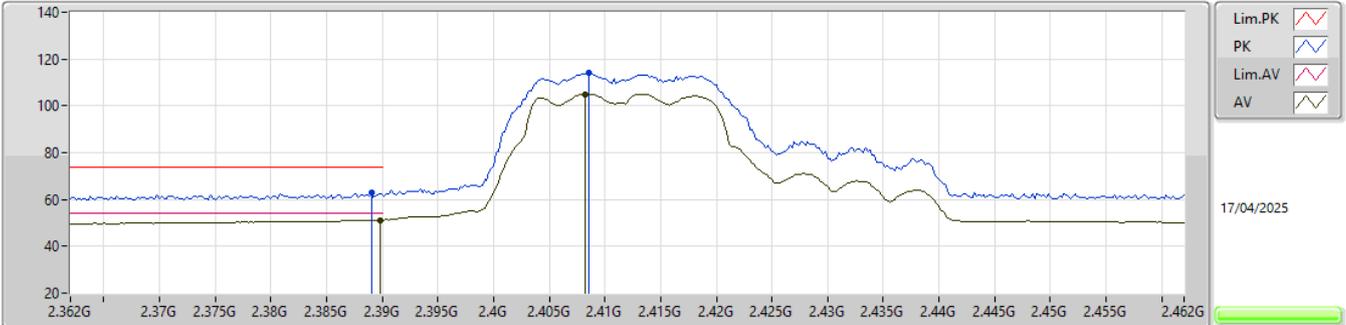


EUT\_Z\_2TX  
Setting 90  
06-H-G-4

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	2.3882G	64.42	74.00	-9.58	32.20	3	Vertical	336	1.57	-	27.60	4.62	-
AV	2.3886G	52.93	54.00	-1.07	20.71	3	Vertical	336	1.57	-	27.60	4.62	-
PK	2.4078G	120.00	Inf	-Inf	87.76	3	Vertical	336	1.57	-	27.60	4.64	-
AV	2.408G	110.72	Inf	-Inf	78.48	3	Vertical	336	1.57	-	27.60	4.64	-

2.4-2.4835GHz\_802.11g\_Nss1,(6Mbps)\_2TX

2412MHz\_TX

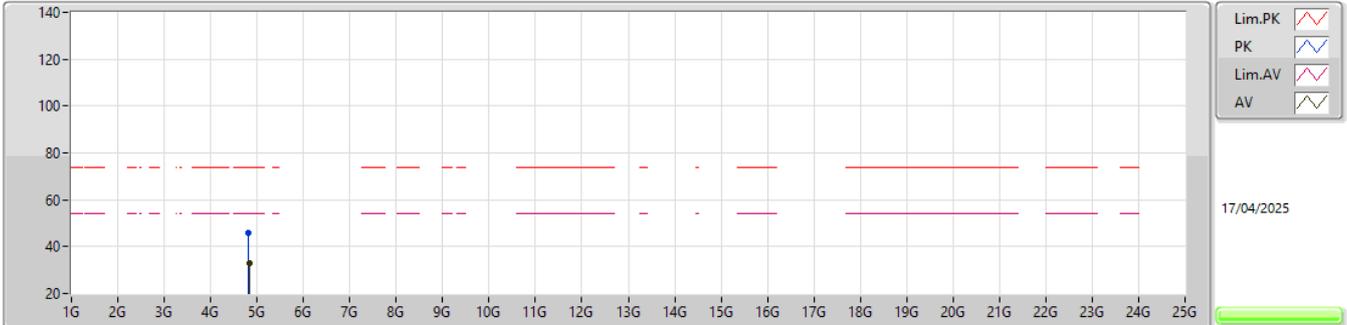


EUT\_Z\_2TX  
Setting 90  
04-I-B-5

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	2.389G	62.81	74.00	-11.19	29.68	3	Horizontal	294	1.46	-	27.50	5.63	-
AV	2.3898G	51.27	54.00	-2.73	18.14	3	Horizontal	294	1.46	-	27.50	5.63	-
PK	2.4086G	114.08	Inf	-Inf	80.93	3	Horizontal	294	1.46	-	27.50	5.65	-
AV	2.4082G	105.04	Inf	-Inf	71.89	3	Horizontal	294	1.46	-	27.50	5.65	-

2.4-2.4835GHz\_802.11g\_Nss1,(6Mbps)\_2TX

2412MHz\_TX

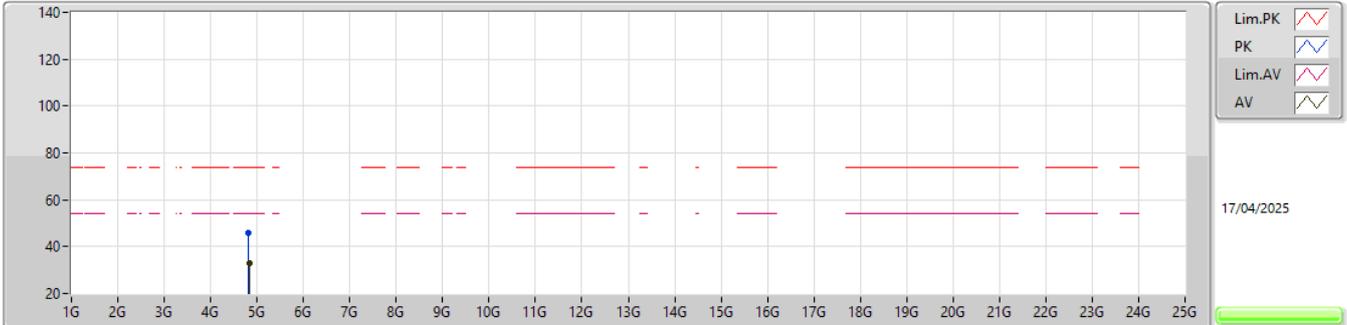


EUT\_Z\_2TX  
Setting 90  
04-I-G-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	4.8219G	45.90	74.00	-28.10	50.49	3	Vertical	81	1.80	-	31.30	8.12	44.01
AV	4.8433G	33.18	54.00	-20.82	37.73	3	Vertical	81	1.80	-	31.30	8.15	44.00

2.4-2.4835GHz\_802.11g\_Nss1,(6Mbps)\_2TX

2412MHz\_TX

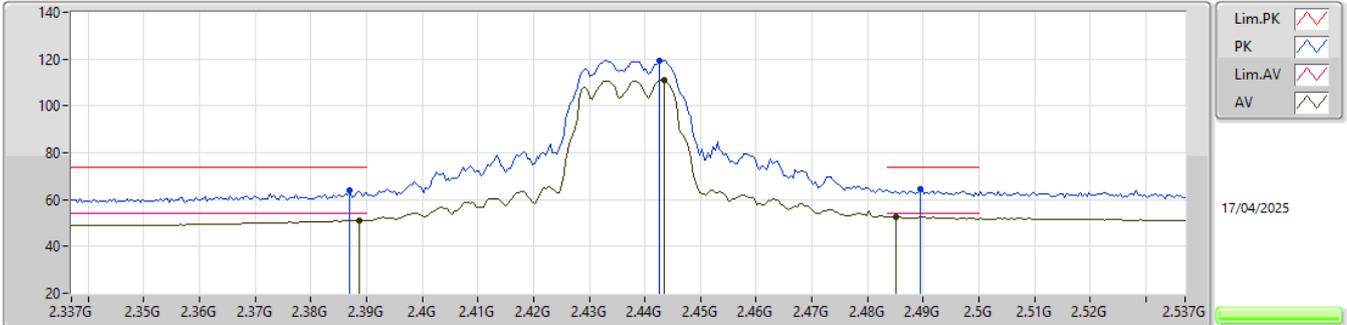


EUT\_Z\_2TX  
Setting 90  
04-I-G-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	4.8215G	45.95	74.00	-28.05	50.54	3	Horizontal	58	1.80	-	31.30	8.12	44.01
AV	4.8436G	33.06	54.00	-20.94	37.61	3	Horizontal	58	1.80	-	31.30	8.15	44.00

2.4-2.4835GHz\_802.11g\_Nss1,(6Mbps)\_2TX

2437MHz\_TX

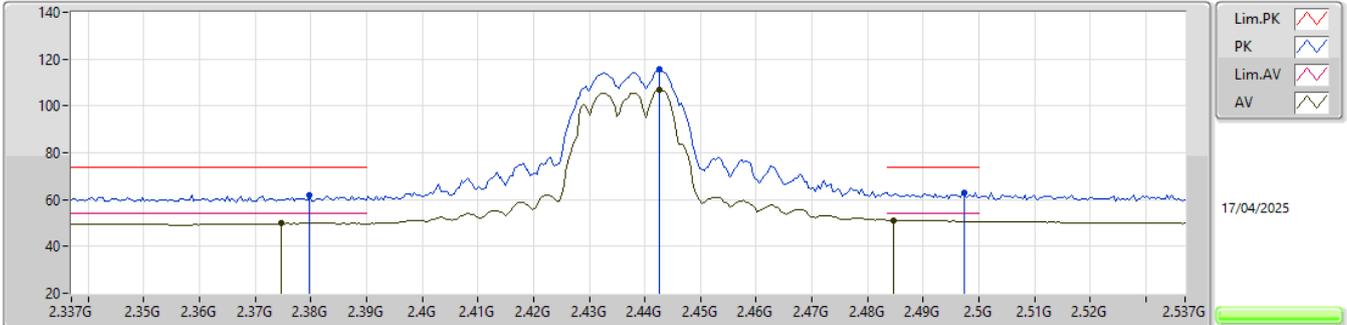


EUT\_Z\_2TX  
Setting 96  
06-H-G-4

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	2.387G	63.81	74.00	-10.19	31.59	3	Vertical	202	1.77	-	27.60	4.62	-
AV	2.3886G	51.22	54.00	-2.78	19.00	3	Vertical	202	1.77	-	27.60	4.62	-
PK	2.4426G	119.36	Inf	-Inf	87.23	3	Vertical	202	1.77	-	27.43	4.70	-
AV	2.4434G	110.99	Inf	-Inf	78.86	3	Vertical	202	1.77	-	27.43	4.70	-
PK	2.4894G	64.61	74.00	-9.39	32.34	3	Vertical	202	1.77	-	27.49	4.78	-
AV	2.485G	52.81	54.00	-1.19	20.59	3	Vertical	202	1.77	-	27.45	4.77	-

2.4-2.4835GHz\_802.11g\_Nss1,(6Mbps)\_2TX

2437MHz\_TX

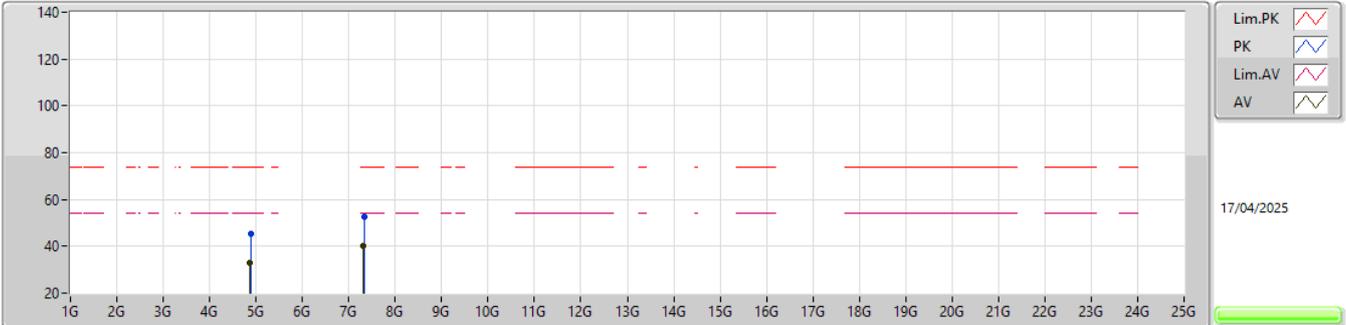


EUT\_Z\_2TX  
Setting 96  
04-I-B-5

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	2.3798G	61.87	74.00	-12.13	28.75	3	Horizontal	304	1.80	-	27.50	5.62	-
AV	2.3746G	49.87	54.00	-4.13	16.70	3	Horizontal	304	1.80	-	27.55	5.62	-
PK	2.4426G	115.52	Inf	-Inf	82.34	3	Horizontal	304	1.80	-	27.50	5.68	-
AV	2.4426G	106.64	Inf	-Inf	73.46	3	Horizontal	304	1.80	-	27.50	5.68	-
PK	2.4974G	62.80	74.00	-11.20	29.45	3	Horizontal	304	1.80	-	27.63	5.72	-
AV	2.4846G	51.24	54.00	-2.76	17.94	3	Horizontal	304	1.80	-	27.59	5.71	-

2.4-2.4835GHz\_802.11g\_Nss1,(6Mbps)\_2TX

2437MHz\_TX

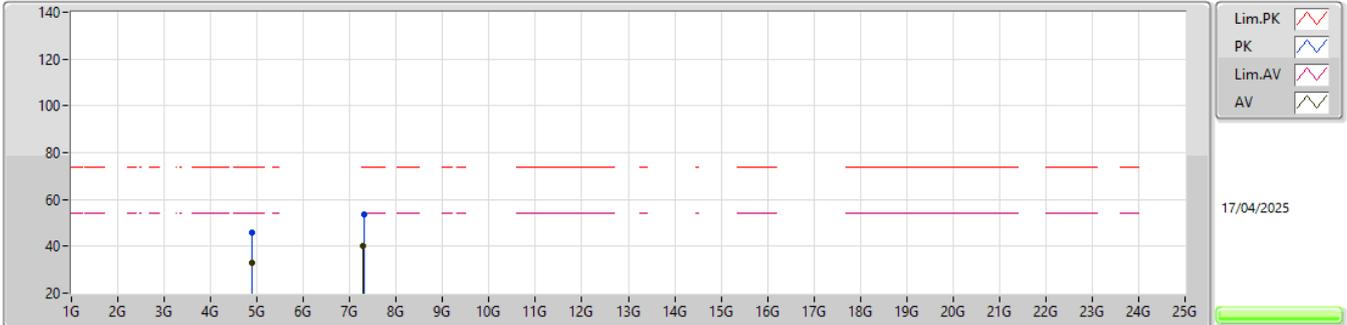


EUT\_Z\_2TX  
Setting 96  
04-I-G-5

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	4.8915G	45.54	74.00	-28.46	50.02	3	Vertical	130	1.12	-	31.30	8.20	43.98
AV	4.8702G	33.17	54.00	-20.83	37.69	3	Vertical	130	1.12	-	31.30	8.17	43.99
PK	7.333G	52.79	74.00	-21.21	48.73	3	Vertical	303	1.80	-	36.20	10.40	42.54
AV	7.3006G	40.34	54.00	-13.66	36.33	3	Vertical	303	1.80	-	36.20	10.37	42.56

2.4-2.4835GHz\_802.11g\_Nss1,(6Mbps)\_2TX

2437MHz\_TX

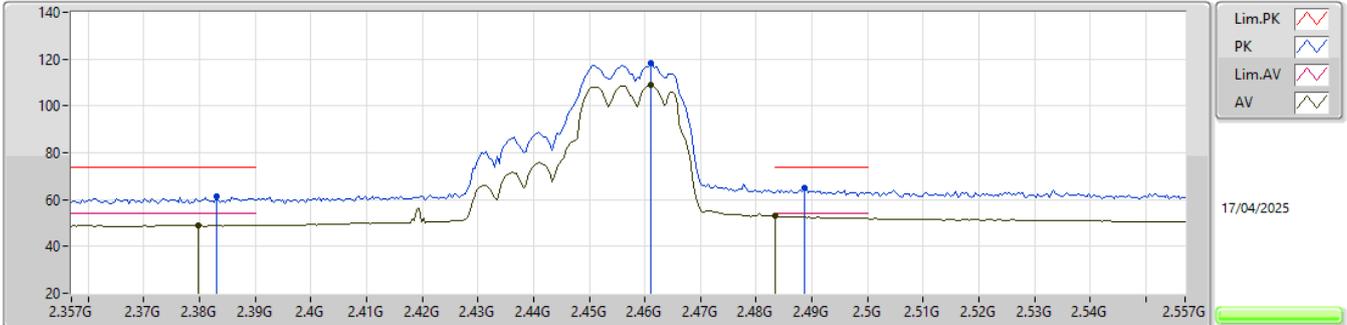


EUT\_Z\_2TX  
Setting 96  
04-I-G-5

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	4.8848G	45.77	74.00	-28.23	50.27	3	Horizontal	231	1.62	-	31.30	8.19	43.99
AV	4.8963G	33.08	54.00	-20.92	37.56	3	Horizontal	231	1.62	-	31.30	8.20	43.98
PK	7.3083G	53.58	74.00	-20.42	49.56	3	Horizontal	316	1.80	-	36.20	10.38	42.56
AV	7.2869G	40.34	54.00	-13.66	36.35	3	Horizontal	316	1.80	-	36.20	10.36	42.57

2.4-2.4835GHz\_802.11g\_Nss1,(6Mbps)\_2TX

2457MHz\_TX

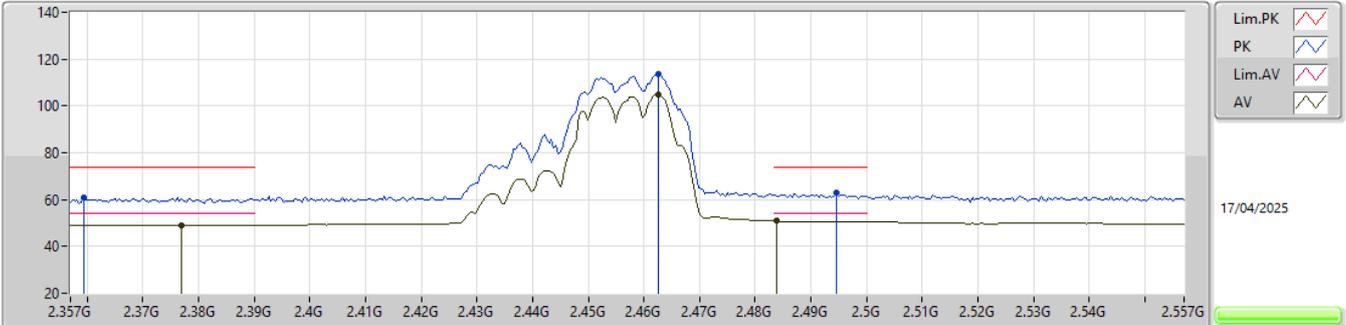


EUT\_Z\_2TX  
Setting 85  
06-H-G-4

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	2.383G	61.35	74.00	-12.65	29.13	3	Vertical	359	1.54	-	27.60	4.62	-
AV	2.3798G	48.95	54.00	-5.05	16.73	3	Vertical	359	1.54	-	27.60	4.62	-
PK	2.461G	118.37	Inf	-Inf	86.25	3	Vertical	359	1.54	-	27.39	4.73	-
AV	2.461G	108.73	Inf	-Inf	76.61	3	Vertical	359	1.54	-	27.39	4.73	-
PK	2.4886G	64.99	74.00	-9.01	32.72	3	Vertical	359	1.54	-	27.49	4.78	-
AV	2.4835G	52.90	54.00	-1.10	20.69	3	Vertical	359	1.54	-	27.44	4.77	-

2.4-2.4835GHz\_802.11g\_Nss1,(6Mbps)\_2TX

2457MHz\_TX

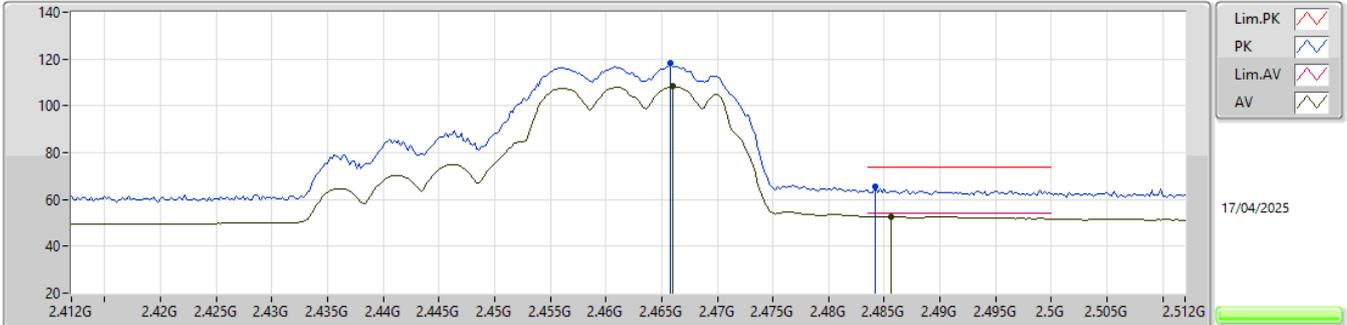


EUT\_Z\_2TX  
Setting 85  
04-I-G-5

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	2.3594G	60.91	74.00	-13.09	27.69	3	Horizontal	301	1.80	-	27.61	5.61	-
AV	2.377G	49.19	54.00	-4.81	16.04	3	Horizontal	301	1.80	-	27.53	5.62	-
PK	2.4626G	113.55	Inf	-Inf	80.39	3	Horizontal	301	1.80	-	27.47	5.69	-
AV	2.4626G	104.68	Inf	-Inf	71.52	3	Horizontal	301	1.80	-	27.47	5.69	-
PK	2.4946G	62.92	74.00	-11.08	29.55	3	Horizontal	301	1.80	-	27.65	5.72	-
AV	2.4838G	50.88	54.00	-3.12	17.59	3	Horizontal	301	1.80	-	27.58	5.71	-

2.4-2.4835GHz\_802.11g\_Nss1,(6Mbps)\_2TX

2462MHz\_TX

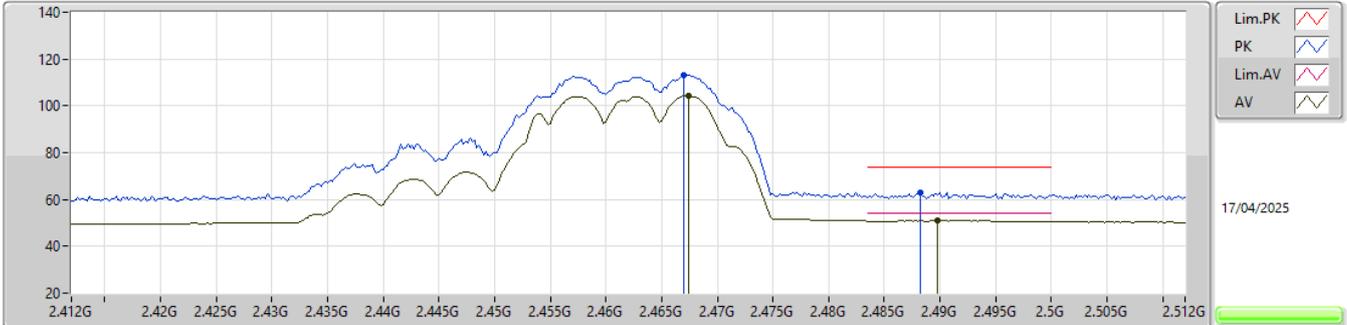


EUT\_Z\_2TX  
Setting 82  
06-H-G-4

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	2.4658G	118.02	Inf	-Inf	85.94	3	Vertical	359	1.50	-	27.34	4.74	-
AV	2.466G	108.20	Inf	-Inf	76.12	3	Vertical	359	1.50	-	27.34	4.74	-
PK	2.4842G	65.48	74.00	-8.52	33.27	3	Vertical	359	1.50	-	27.44	4.77	-
AV	2.4856G	52.76	54.00	-1.24	20.52	3	Vertical	359	1.50	-	27.46	4.78	-

2.4-2.4835GHz\_802.11g\_Nss1,(6Mbps)\_2TX

2462MHz\_TX

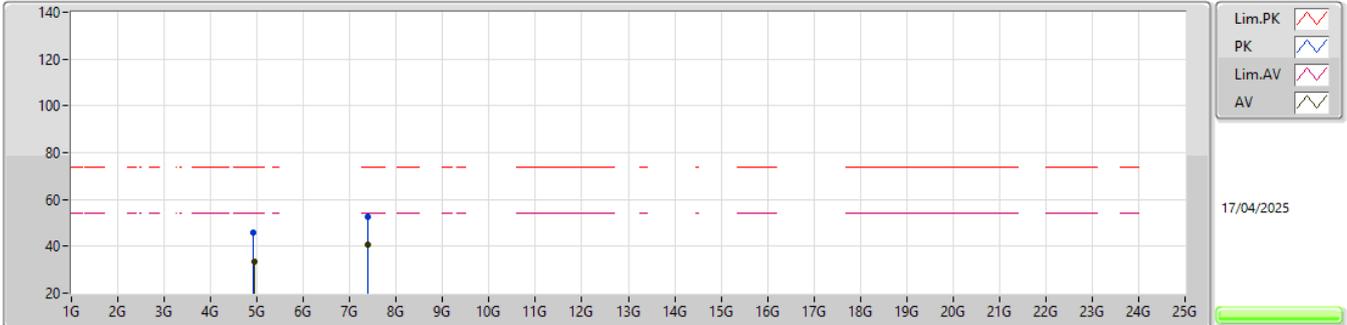


EUT\_Z\_2TX  
Setting 82  
04-I-B-5

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	2.467G	113.01	Inf	-Inf	79.88	3	Horizontal	301	1.80	-	27.43	5.70	-
AV	2.4674G	104.21	Inf	-Inf	71.08	3	Horizontal	301	1.80	-	27.43	5.70	-
PK	2.4882G	63.18	74.00	-10.82	29.81	3	Horizontal	301	1.80	-	27.66	5.71	-
AV	2.4898G	50.84	54.00	-3.16	17.42	3	Horizontal	301	1.80	-	27.70	5.72	-

2.4-2.4835GHz\_802.11g\_Nss1,(6Mbps)\_2TX

2462MHz\_TX

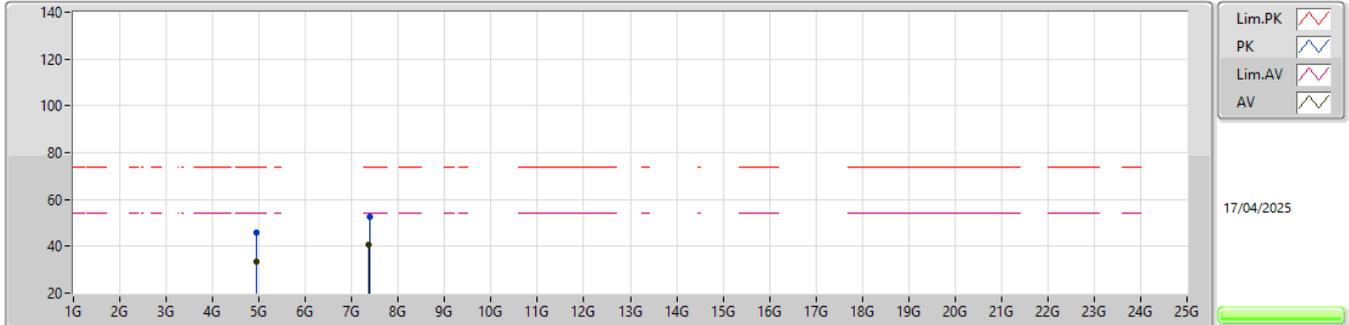


EUT\_Z\_2TX  
Setting 82  
04-I-G-5

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	4.9191G	45.88	74.00	-28.12	50.29	3	Vertical	229	2.40	-	31.34	8.23	43.98
AV	4.9419G	33.32	54.00	-20.68	37.66	3	Vertical	229	2.40	-	31.38	8.25	43.97
PK	7.389G	52.45	74.00	-21.55	48.39	3	Vertical	291	1.80	-	36.12	10.45	42.51
AV	7.3778G	40.52	54.00	-13.48	36.45	3	Vertical	291	1.80	-	36.14	10.44	42.51

2.4-2.4835GHz\_802.11g\_Nss1,(6Mbps)\_2TX

2462MHz\_TX

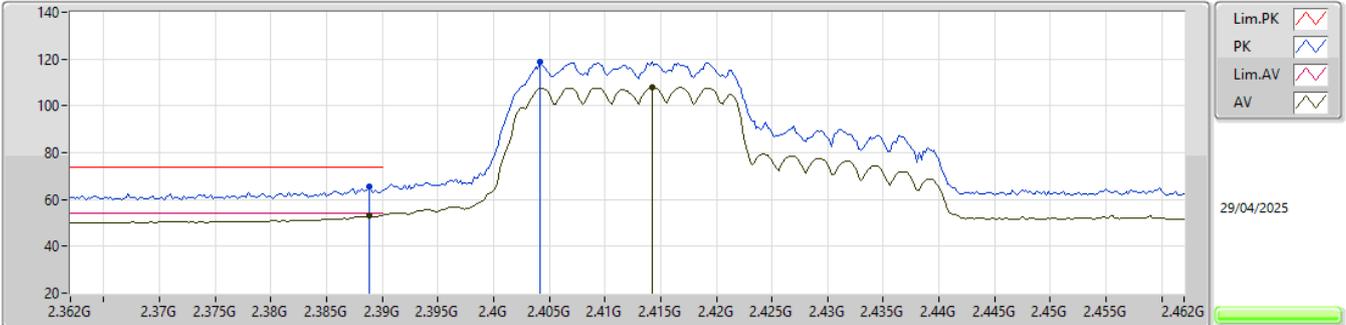


EUT\_Z\_2TX  
Setting 82  
04-I-G-5

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	4.9458G	45.66	74.00	-28.34	49.99	3	Horizontal	335	1.52	-	31.39	8.25	43.97
AV	4.9442G	33.32	54.00	-20.68	37.65	3	Horizontal	335	1.52	-	31.39	8.25	43.97
PK	7.3946G	52.38	74.00	-21.62	48.31	3	Horizontal	195	1.47	-	36.11	10.46	42.50
AV	7.3651G	40.57	54.00	-13.43	36.49	3	Horizontal	195	1.47	-	36.17	10.43	42.52

2.4-2.4835GHz\_802.11be EHT20\_Nss1,(MCS0)\_2TX

2412MHz\_TX

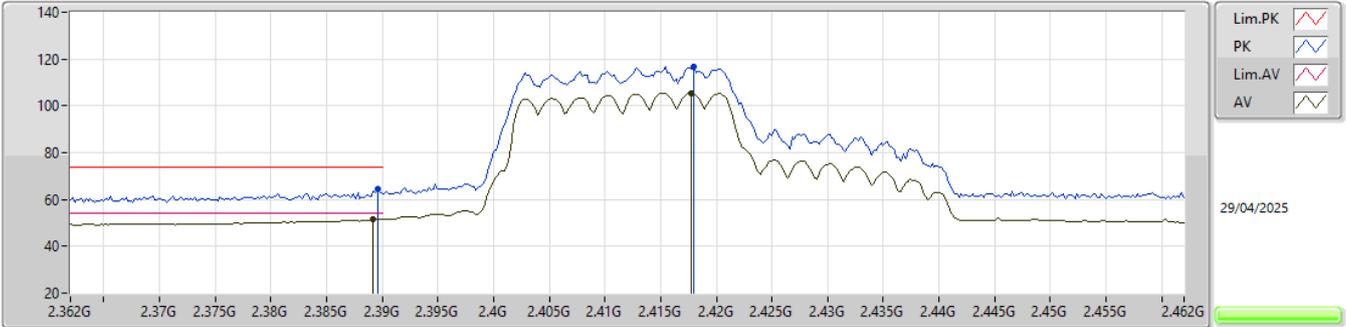


EUT\_Z\_2TX  
Setting 94  
04-I-B-5

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	2.3888G	65.56	74.00	-8.44	32.43	3	Vertical	182	1.80	-	27.50	5.63	-
AV	2.3888G	52.91	54.00	-1.09	19.78	3	Vertical	182	1.80	-	27.50	5.63	-
PK	2.4042G	118.67	Inf	-Inf	85.53	3	Vertical	182	1.80	-	27.50	5.64	-
AV	2.4142G	107.82	Inf	-Inf	74.67	3	Vertical	182	1.80	-	27.50	5.65	-

2.4-2.4835GHz\_802.11be EHT20\_Nss1,(MCS0)\_2TX

2412MHz\_TX

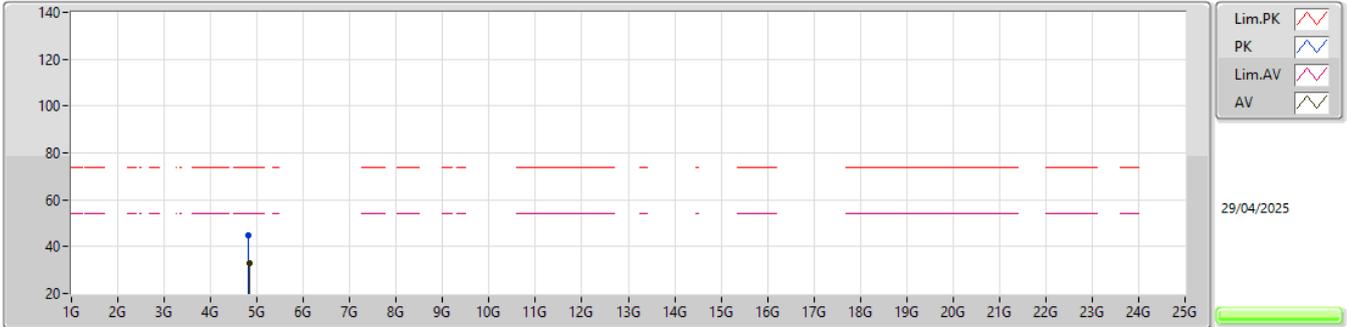


EUT\_Z\_2TX  
Setting 94  
04-I-B-5

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	2.3896G	64.35	74.00	-9.65	31.22	3	Horizontal	292	2.95	-	27.50	5.63	-
AV	2.3892G	51.54	54.00	-2.46	18.41	3	Horizontal	292	2.95	-	27.50	5.63	-
PK	2.418G	116.65	Inf	-Inf	83.49	3	Horizontal	292	2.95	-	27.50	5.66	-
AV	2.4178G	105.47	Inf	-Inf	72.31	3	Horizontal	292	2.95	-	27.50	5.66	-

2.4-2.4835GHz\_802.11be EHT20\_Nss1,(MCS0)\_2TX

2412MHz\_TX

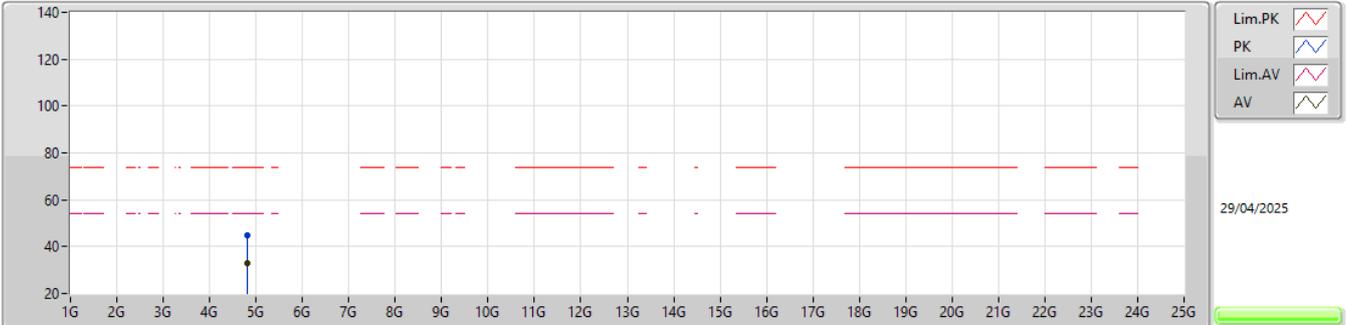


EUT\_Z\_2TX  
Setting 94  
04-I-G-5

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	4.8051G	44.88	74.00	-29.12	49.48	3	Vertical	153	1.97	-	31.30	8.11	44.01
AV	4.8433G	32.79	54.00	-21.21	37.34	3	Vertical	153	1.97	-	31.30	8.15	44.00

2.4-2.4835GHz\_802.11be EHT20\_Nss1,(MCS0)\_2TX

2412MHz\_TX

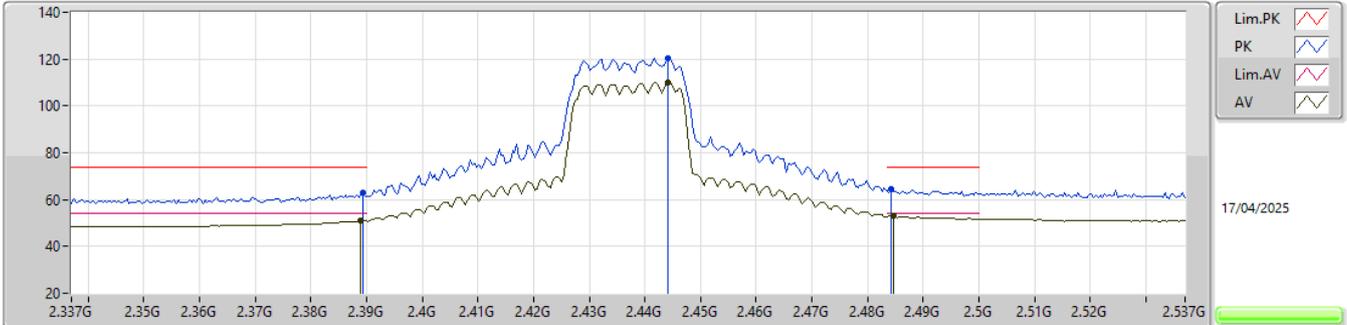


EUT\_Z\_2TX  
Setting 94  
04-I-G-5

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	4.8205G	44.96	74.00	-29.04	49.55	3	Horizontal	60	1.80	-	31.30	8.12	44.01
AV	4.8226G	32.81	54.00	-21.19	37.40	3	Horizontal	60	1.80	-	31.30	8.12	44.01

2.4-2.4835GHz\_802.11be EHT20\_Nss1,(MCS0)\_2TX

2437MHz\_TX

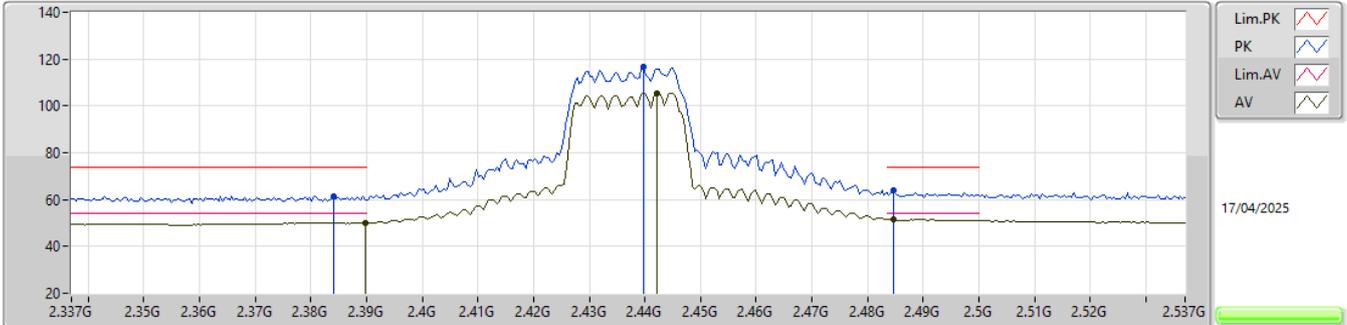


EUT\_Z\_2TX  
Setting 96  
06-H-G-4

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	2.3894G	62.78	74.00	-11.22	30.56	3	Vertical	185	1.74	-	27.60	4.62	-
AV	2.389G	51.05	54.00	-2.95	18.83	3	Vertical	185	1.74	-	27.60	4.62	-
PK	2.4442G	120.33	Inf	-Inf	88.18	3	Vertical	185	1.74	-	27.44	4.71	-
AV	2.4442G	109.86	Inf	-Inf	77.71	3	Vertical	185	1.74	-	27.44	4.71	-
PK	2.4842G	64.73	74.00	-9.27	32.52	3	Vertical	185	1.74	-	27.44	4.77	-
AV	2.4846G	52.96	54.00	-1.04	20.74	3	Vertical	185	1.74	-	27.45	4.77	-

2.4-2.4835GHz\_802.11be EHT20\_Nss1,(MCS0)\_2TX

2437MHz\_TX

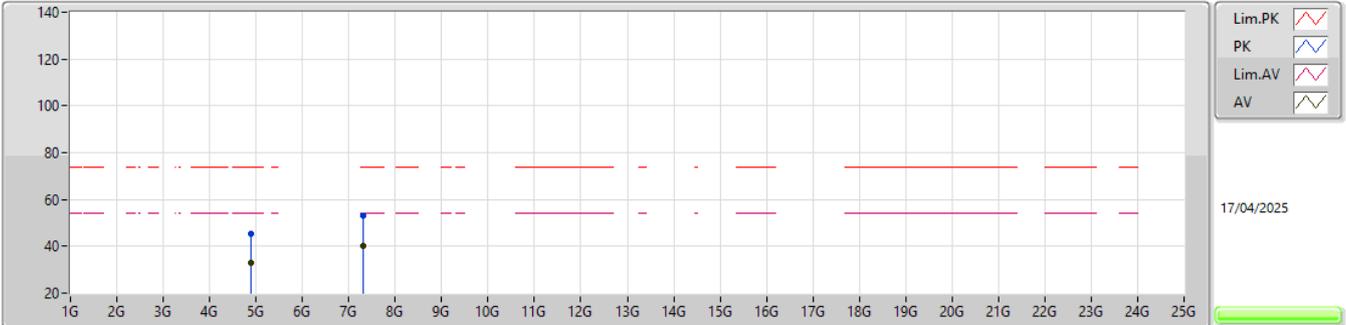


EUT\_Z\_2TX  
Setting 96  
04-I-B-5

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	2.3842G	61.60	74.00	-12.40	28.47	3	Horizontal	301	1.80	-	27.50	5.63	-
AV	2.3898G	50.07	54.00	-3.93	16.94	3	Horizontal	301	1.80	-	27.50	5.63	-
PK	2.4398G	116.75	Inf	-Inf	83.58	3	Horizontal	301	1.80	-	27.50	5.67	-
AV	2.4422G	105.51	Inf	-Inf	72.33	3	Horizontal	301	1.80	-	27.50	5.68	-
PK	2.4846G	64.00	74.00	-10.00	30.70	3	Horizontal	301	1.80	-	27.59	5.71	-
AV	2.4846G	51.71	54.00	-2.29	18.41	3	Horizontal	301	1.80	-	27.59	5.71	-

2.4-2.4835GHz\_802.11be EHT20\_Nss1,(MCS0)\_2TX

2437MHz\_TX

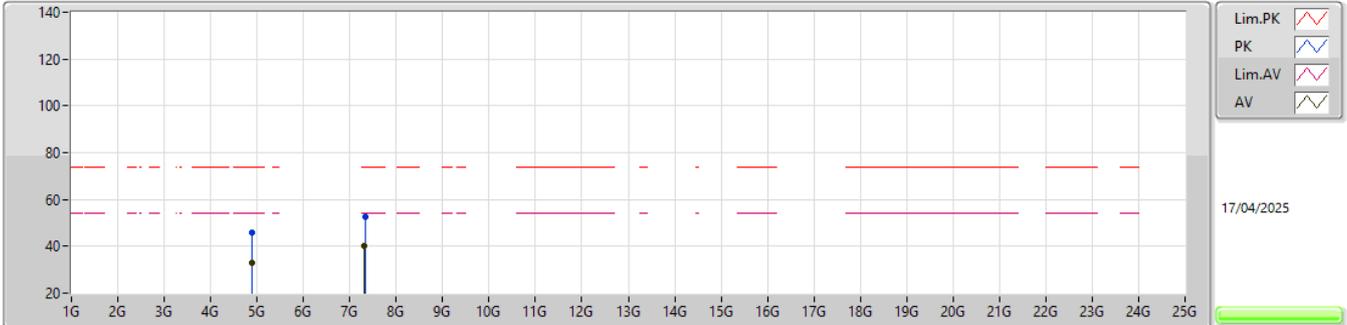


EUT\_Z\_2TX  
Setting 96  
04-I-G-5

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	4.881G	45.38	74.00	-28.62	49.88	3	Vertical	274	1.80	-	31.30	8.19	43.99
AV	4.8936G	32.97	54.00	-21.03	37.45	3	Vertical	274	1.80	-	31.30	8.20	43.98
PK	7.3214G	52.94	74.00	-21.06	48.90	3	Vertical	352	1.80	-	36.20	10.39	42.55
AV	7.2995G	40.22	54.00	-13.78	36.21	3	Vertical	352	1.80	-	36.20	10.37	42.56

2.4-2.4835GHz\_802.11be EHT20\_Nss1,(MCS0)\_2TX

2437MHz\_TX

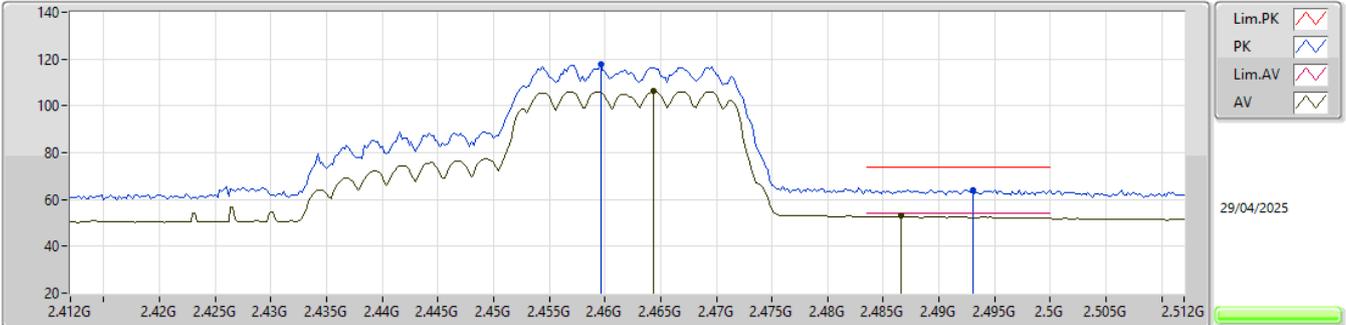


EUT\_Z\_2TX  
Setting 96  
04-I-G-5

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	4.888G	45.66	74.00	-28.34	50.16	3	Horizontal	98	1.80	-	31.30	8.19	43.99
AV	4.8797G	32.90	54.00	-21.10	37.41	3	Horizontal	98	1.80	-	31.30	8.18	43.99
PK	7.3252G	52.56	74.00	-21.44	48.51	3	Horizontal	141	2.22	-	36.20	10.39	42.54
AV	7.2993G	40.21	54.00	-13.79	36.20	3	Horizontal	141	2.22	-	36.20	10.37	42.56

2.4-2.4835GHz\_802.11be EHT20\_Nss1,(MCS0)\_2TX

2462MHz\_TX

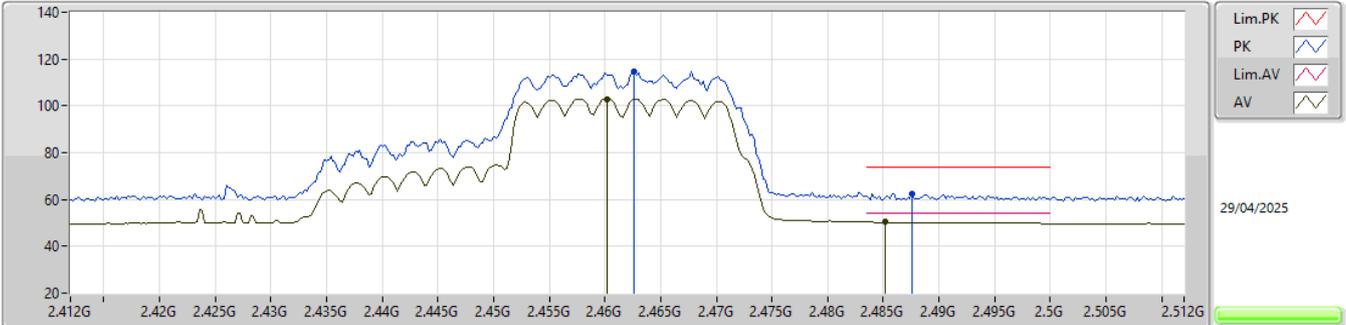


EUT\_Z\_2TX  
Setting 86  
04-I-B-5

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	2.4596G	117.61	Inf	-Inf	84.42	3	Vertical	185	1.80	-	27.50	5.69	-
AV	2.4644G	106.15	Inf	-Inf	73.00	3	Vertical	185	1.80	-	27.46	5.69	-
PK	2.493G	64.00	74.00	-10.00	30.61	3	Vertical	185	1.80	-	27.67	5.72	-
AV	2.4866G	52.86	54.00	-1.14	19.52	3	Vertical	185	1.80	-	27.63	5.71	-

2.4-2.4835GHz\_802.11be EHT20\_Nss1,(MCS0)\_2TX

2462MHz\_TX

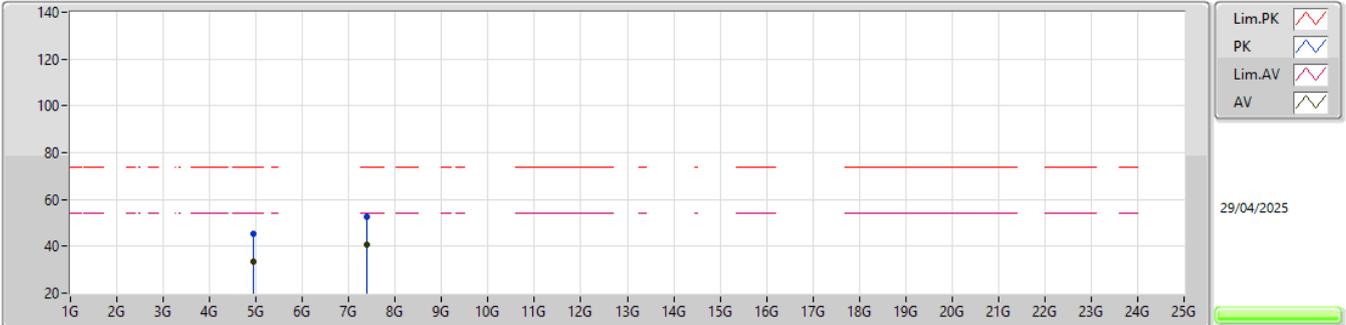


EUT\_Z\_2TX  
Setting 86  
04-I-B-5

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	2.4626G	114.85	Inf	-Inf	81.69	3	Horizontal	294	2.86	-	27.47	5.69	-
AV	2.4602G	102.98	Inf	-Inf	69.79	3	Horizontal	294	2.86	-	27.50	5.69	-
PK	2.4876G	62.38	74.00	-11.62	29.02	3	Horizontal	294	2.86	-	27.65	5.71	-
AV	2.4852G	50.33	54.00	-3.67	17.02	3	Horizontal	294	2.86	-	27.60	5.71	-

2.4-2.4835GHz\_802.11be EHT20\_Nss1,(MCS0)\_2TX

2462MHz\_TX

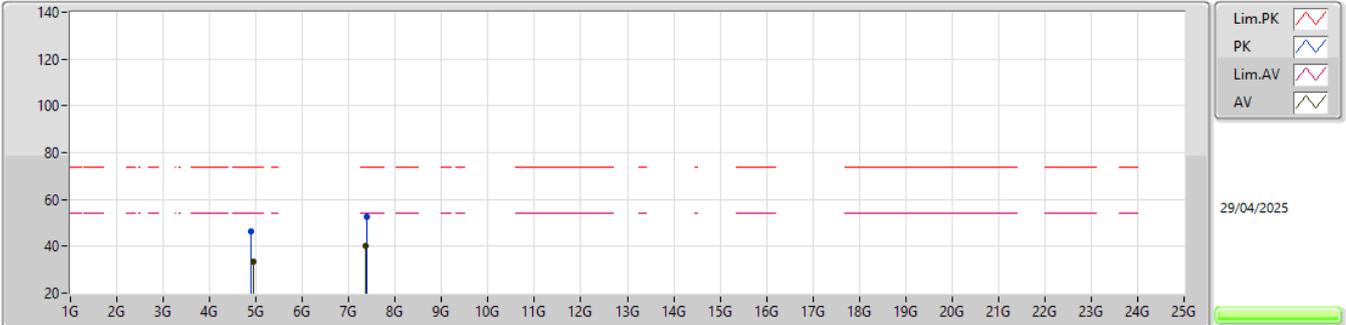


EUT\_Z\_2TX  
Setting 86  
04-I-G-5

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	4.9313G	45.31	74.00	-28.69	49.68	3	Vertical	179	2.19	-	31.36	8.24	43.97
AV	4.9448G	33.22	54.00	-20.78	37.55	3	Vertical	179	2.19	-	31.39	8.25	43.97
PK	7.3851G	52.68	74.00	-21.32	48.61	3	Vertical	125	2.43	-	36.13	10.45	42.51
AV	7.3755G	40.47	54.00	-13.53	36.39	3	Vertical	125	2.43	-	36.15	10.44	42.51

2.4-2.4835GHz\_802.11be EHT20\_Nss1,(MCS0)\_2TX

2462MHz\_TX

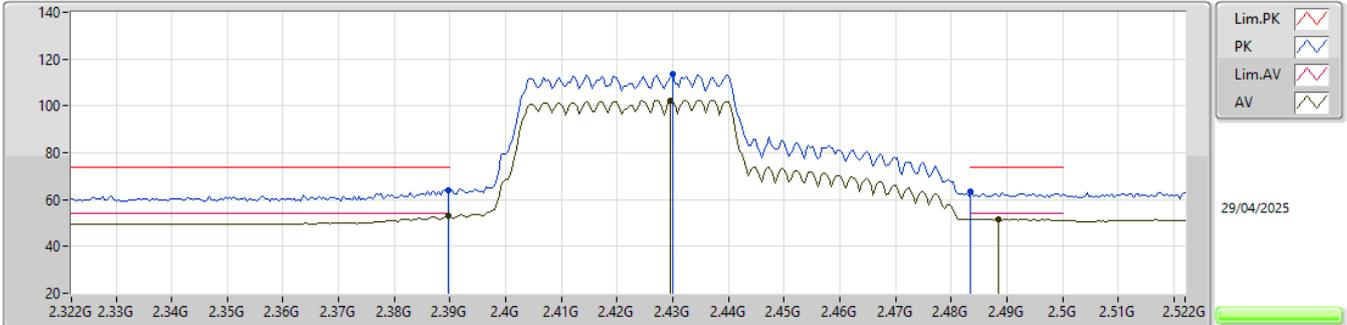


EUT\_Z\_2TX  
Setting 86  
04-I-G-5

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	4.8999G	46.32	74.00	-27.68	50.80	3	Horizontal	348	1.01	-	31.30	8.20	43.98
AV	4.9416G	33.22	54.00	-20.78	37.56	3	Horizontal	348	1.01	-	31.38	8.25	43.97
PK	7.3842G	52.71	74.00	-21.29	48.64	3	Horizontal	323	1.98	-	36.13	10.45	42.51
AV	7.3651G	40.43	54.00	-13.57	36.35	3	Horizontal	323	1.98	-	36.17	10.43	42.52

2.4-2.4835GHz\_802.11be EHT40\_Nss1,(MCS0)\_2TX

2422MHz\_TX

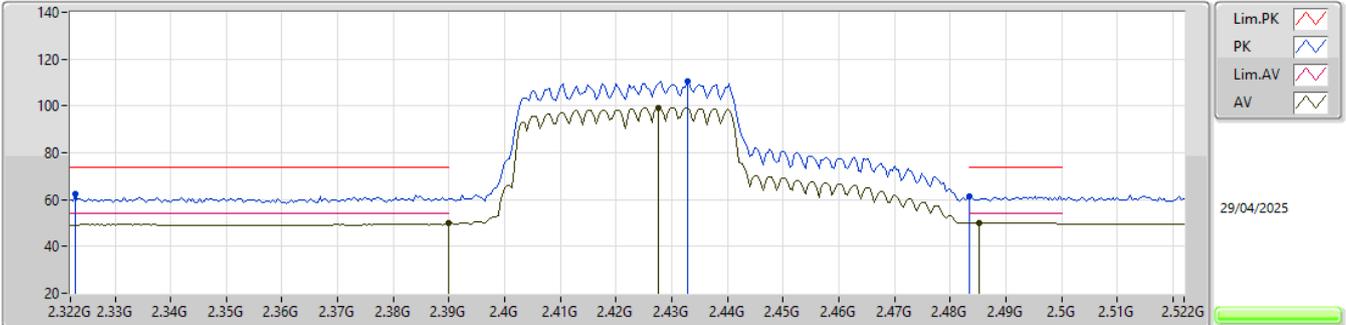


EUT\_Z\_2TX  
Setting 79  
04-I-B-5

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	2.3896G	64.16	74.00	-9.84	31.03	3	Vertical	336	1.12	-	27.50	5.63	-
AV	2.3896G	52.91	54.00	-1.09	19.78	3	Vertical	336	1.12	-	27.50	5.63	-
PK	2.43G	113.47	Inf	-Inf	80.30	3	Vertical	336	1.12	-	27.50	5.67	-
AV	2.4296G	102.27	Inf	-Inf	69.10	3	Vertical	336	1.12	-	27.50	5.67	-
PK	2.4835G	63.30	74.00	-10.70	30.02	3	Vertical	336	1.12	-	27.57	5.71	-
AV	2.4884G	51.62	54.00	-2.38	18.23	3	Vertical	336	1.12	-	27.67	5.72	-

2.4-2.4835GHz\_802.11be EHT40\_Nss1,(MCS0)\_2TX

2422MHz\_TX

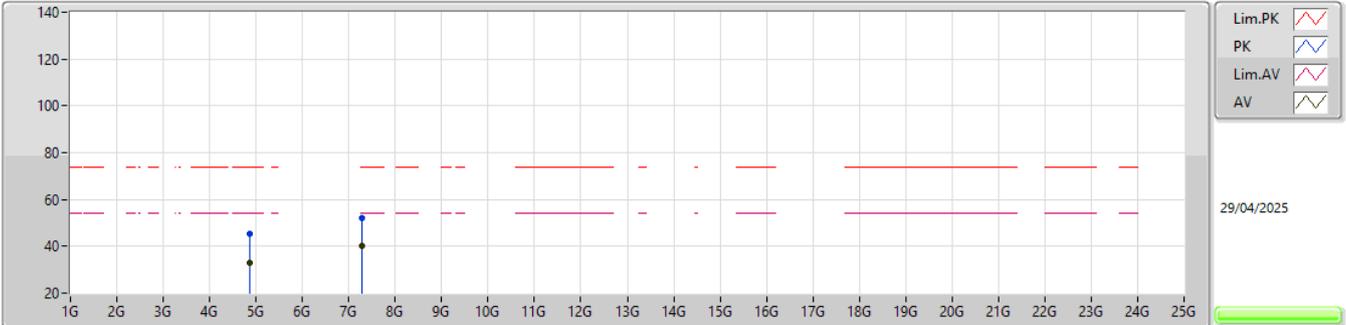


EUT\_Z\_2TX  
Setting 79  
04-I-B-5

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	2.3228G	62.21	74.00	-11.79	28.77	3	Horizontal	292	2.92	-	27.87	5.57	-
AV	2.39G	49.92	54.00	-4.08	16.79	3	Horizontal	292	2.92	-	27.50	5.63	-
PK	2.4328G	110.54	Inf	-Inf	77.37	3	Horizontal	292	2.92	-	27.50	5.67	-
AV	2.4276G	99.21	Inf	-Inf	66.05	3	Horizontal	292	2.92	-	27.50	5.66	-
PK	2.4835G	61.55	74.00	-12.45	28.27	3	Horizontal	292	2.92	-	27.57	5.71	-
AV	2.4852G	50.07	54.00	-3.93	16.76	3	Horizontal	292	2.92	-	27.60	5.71	-

2.4-2.4835GHz\_802.11be EHT40\_Nss1,(MCS0)\_2TX

2422MHz\_TX

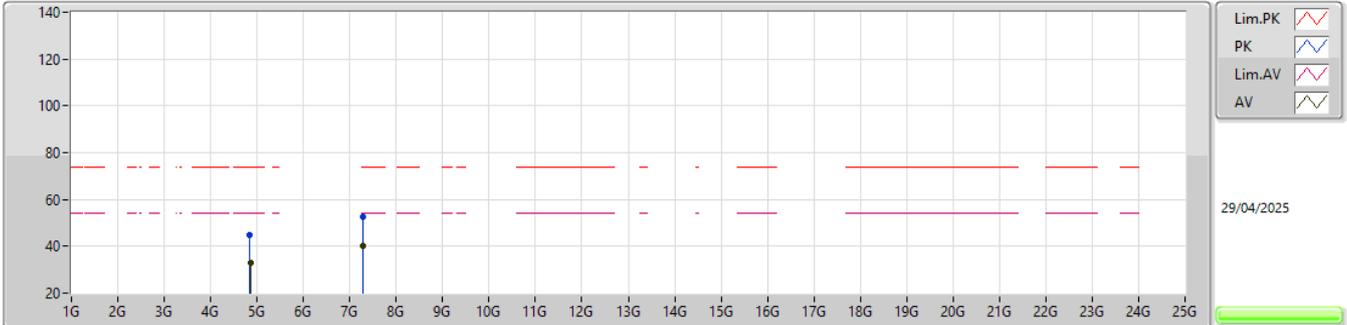


EUT\_Z\_2TX  
Setting 79  
04-I-G-5

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	4.86128G	45.60	74.00	-28.40	50.13	3	Vertical	334	2.14	-	31.30	8.16	43.99
AV	4.86008G	32.91	54.00	-21.09	37.44	3	Vertical	334	2.14	-	31.30	8.16	43.99
PK	7.274G	52.24	74.00	-21.76	48.27	3	Vertical	4	2.10	-	36.20	10.35	42.58
AV	7.27848G	40.08	54.00	-13.92	36.10	3	Vertical	4	2.10	-	36.20	10.35	42.57

2.4-2.4835GHz\_802.11be EHT40\_Nss1,(MCS0)\_2TX

2422MHz\_TX

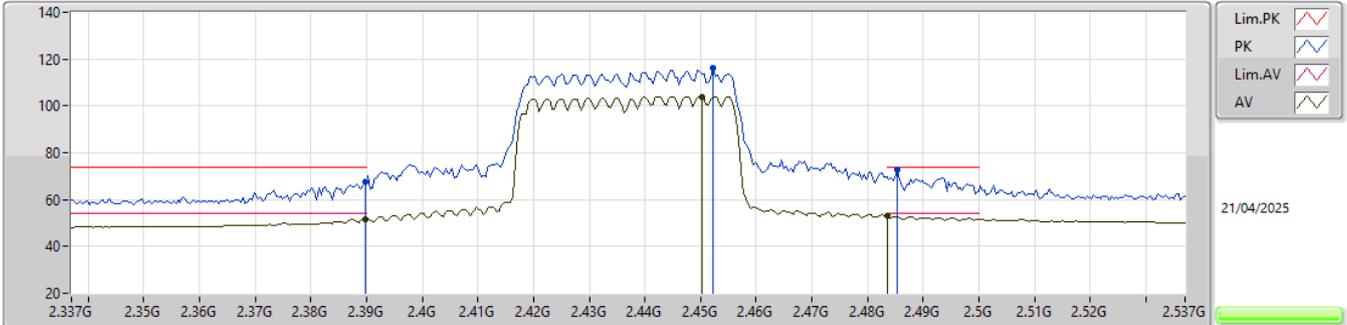


EUT\_Z\_2TX  
Setting 79  
04-I-G-5

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	4.8286G	45.06	74.00	-28.94	49.63	3	Horizontal	345	2.15	-	31.30	8.13	44.00
AV	4.8685G	32.86	54.00	-21.14	37.38	3	Horizontal	345	2.15	-	31.30	8.17	43.99
PK	7.2764G	52.69	74.00	-21.31	48.71	3	Horizontal	4	1.13	-	36.20	10.35	42.57
AV	7.2903G	40.15	54.00	-13.85	36.16	3	Horizontal	4	1.13	-	36.20	10.36	42.57

2.4-2.4835GHz\_802.11be EHT40\_Nss1,(MCS0)\_2TX

2437MHz\_TX

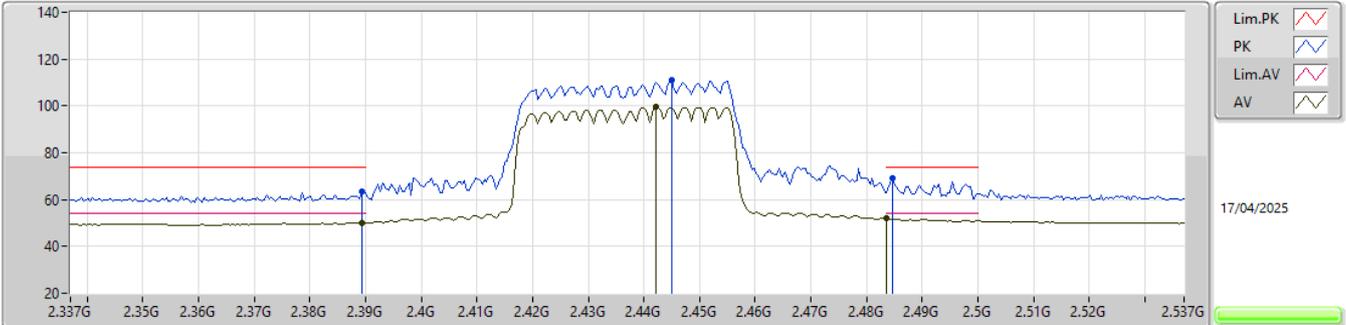


EUT\_Z\_2TX  
Setting 80  
06-H-G-4

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	2.3898G	67.44	74.00	-6.56	35.22	3	Vertical	199	1.76	-	27.60	4.62	-
AV	2.3898G	51.73	54.00	-2.27	19.51	3	Vertical	199	1.76	-	27.60	4.62	-
PK	2.4522G	116.12	Inf	-Inf	83.92	3	Vertical	199	1.76	-	27.48	4.72	-
AV	2.4502G	104.01	Inf	-Inf	71.79	3	Vertical	199	1.76	-	27.50	4.72	-
PK	2.4854G	72.92	74.00	-1.08	40.69	3	Vertical	199	1.76	-	27.45	4.78	-
AV	2.4835G	52.95	54.00	-1.05	20.74	3	Vertical	199	1.76	-	27.44	4.77	-

2.4-2.4835GHz\_802.11be EHT40\_Nss1,(MCS0)\_2TX

2437MHz\_TX

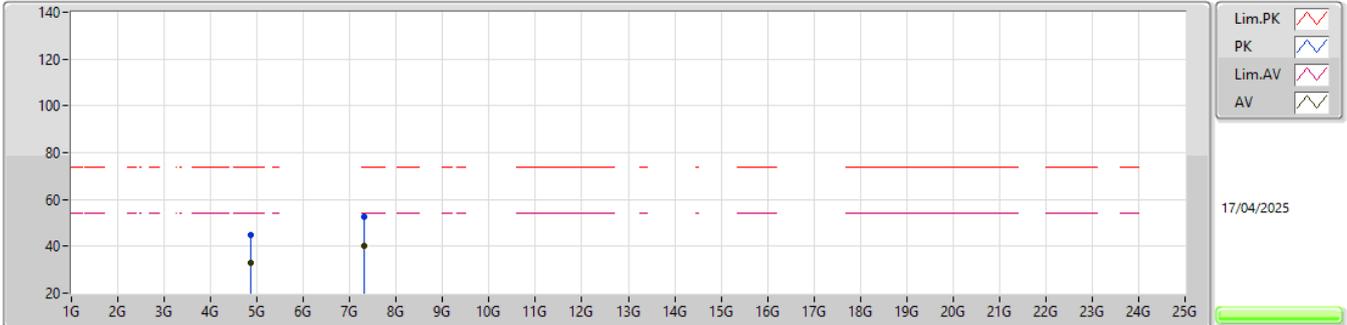


EUT\_Z\_2TX  
Setting 80  
04-I-B-5

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	2.3894G	63.21	74.00	-10.79	30.08	3	Horizontal	302	1.80	-	27.50	5.63	-
AV	2.3894G	50.07	54.00	-3.93	16.94	3	Horizontal	302	1.80	-	27.50	5.63	-
PK	2.445G	111.16	Inf	-Inf	77.98	3	Horizontal	302	1.80	-	27.50	5.68	-
AV	2.4422G	99.50	Inf	-Inf	66.32	3	Horizontal	302	1.80	-	27.50	5.68	-
PK	2.4846G	69.26	74.00	-4.74	35.96	3	Horizontal	302	1.80	-	27.59	5.71	-
AV	2.4835G	51.91	54.00	-2.09	18.63	3	Horizontal	302	1.80	-	27.57	5.71	-

2.4-2.4835GHz\_802.11be EHT40\_Nss1,(MCS0)\_2TX

2437MHz\_TX

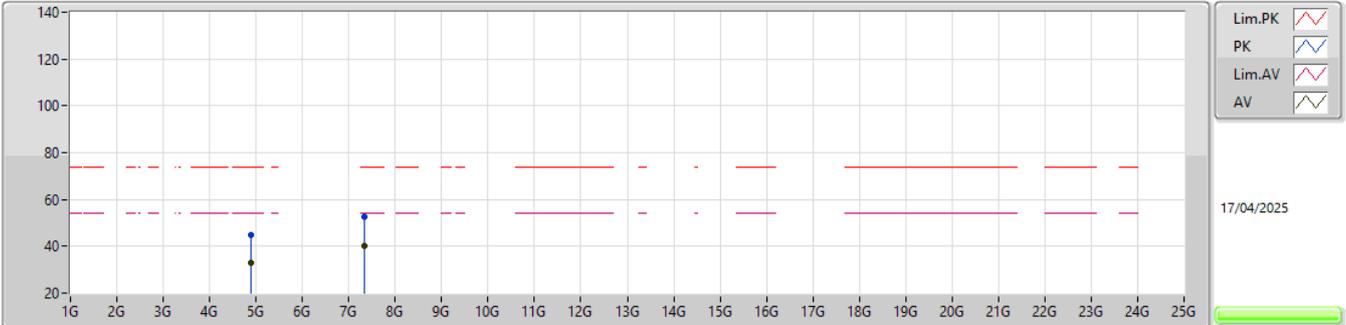


EUT\_Z\_2TX  
Setting 80  
04-I-G-5

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	4.86896G	44.83	74.00	-29.17	49.35	3	Vertical	32	2.22	-	31.30	8.17	43.99
AV	4.86048G	33.01	54.00	-20.99	37.54	3	Vertical	32	2.22	-	31.30	8.16	43.99
PK	7.31924G	52.81	74.00	-21.19	48.77	3	Vertical	99	2.41	-	36.20	10.39	42.55
AV	7.30012G	40.23	54.00	-13.77	36.22	3	Vertical	99	2.41	-	36.20	10.37	42.56

2.4-2.4835GHz\_802.11be EHT40\_Nss1,(MCS0)\_2TX

2437MHz\_TX

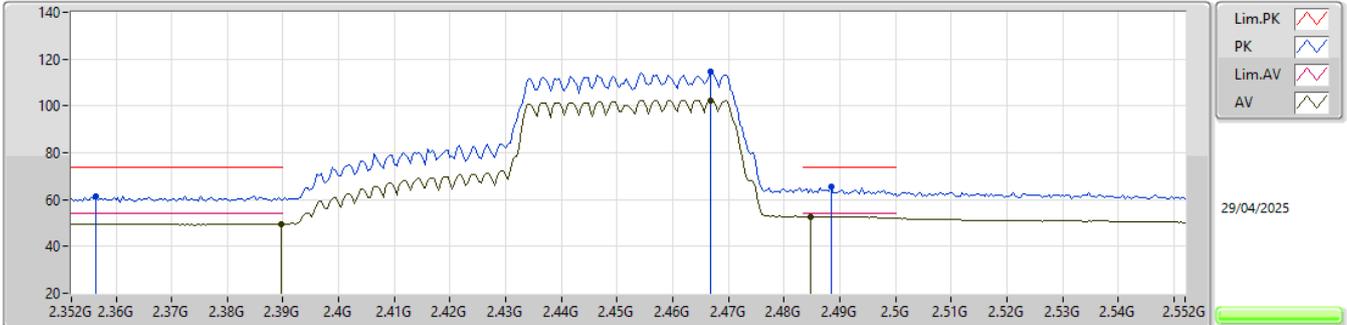


EUT\_Z\_2TX  
Setting 80  
04-I-G-5

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	4.87824G	45.08	74.00	-28.92	49.59	3	Horizontal	199	1.56	-	31.30	8.18	43.99
AV	4.87912G	32.90	54.00	-21.10	37.41	3	Horizontal	199	1.56	-	31.30	8.18	43.99
PK	7.3274G	52.75	74.00	-21.25	48.70	3	Horizontal	322	2.70	-	36.20	10.39	42.54
AV	7.32652G	40.22	54.00	-13.78	36.17	3	Horizontal	322	2.70	-	36.20	10.39	42.54

2.4-2.4835GHz\_802.11be EHT40\_Nss1,(MCS0)\_2TX

2452MHz\_TX

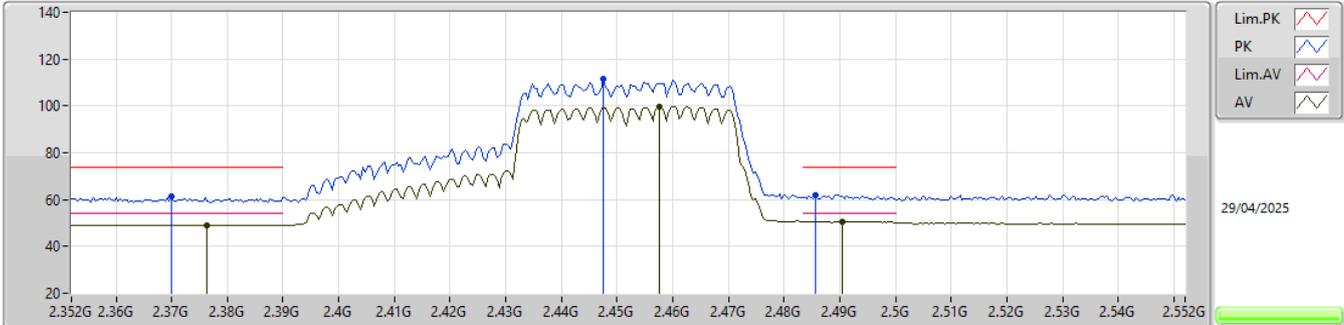


EUT\_Z\_2TX  
Setting 82  
04-I-B-5

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	2.3564G	61.46	74.00	-12.54	28.22	3	Vertical	185	1.80	-	27.64	5.60	-
AV	2.3896G	49.66	54.00	-4.34	16.53	3	Vertical	185	1.80	-	27.50	5.63	-
PK	2.4668G	114.83	Inf	-Inf	81.70	3	Vertical	185	1.80	-	27.43	5.70	-
AV	2.4668G	102.46	Inf	-Inf	69.33	3	Vertical	185	1.80	-	27.43	5.70	-
PK	2.4884G	65.66	74.00	-8.34	32.27	3	Vertical	185	1.80	-	27.67	5.72	-
AV	2.4848G	52.83	54.00	-1.17	19.52	3	Vertical	185	1.80	-	27.60	5.71	-

2.4-2.4835GHz\_802.11be EHT40\_Nss1,(MCS0)\_2TX

2452MHz\_TX

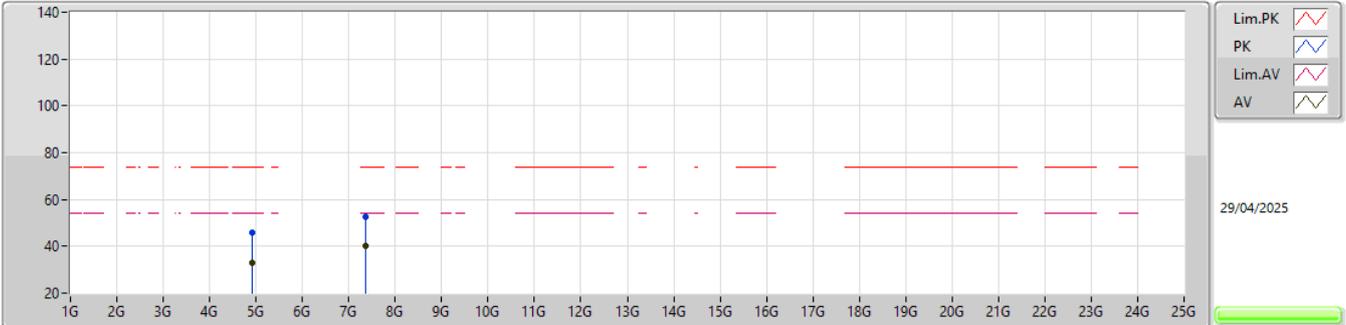


EUT\_Z\_2TX  
Setting 82  
04-I-B-5

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	2.37G	61.23	74.00	-12.77	28.02	3	Horizontal	293	2.88	-	27.60	5.61	-
AV	2.3764G	49.15	54.00	-4.85	15.99	3	Horizontal	293	2.88	-	27.54	5.62	-
PK	2.4476G	111.68	Inf	-Inf	78.50	3	Horizontal	293	2.88	-	27.50	5.68	-
AV	2.4576G	99.73	Inf	-Inf	66.54	3	Horizontal	293	2.88	-	27.50	5.69	-
PK	2.4856G	61.94	74.00	-12.06	28.62	3	Horizontal	293	2.88	-	27.61	5.71	-
AV	2.4904G	50.68	54.00	-3.32	17.26	3	Horizontal	293	2.88	-	27.70	5.72	-

2.4-2.4835GHz\_802.11be EHT40\_Nss1,(MCS0)\_2TX

2452MHz\_TX

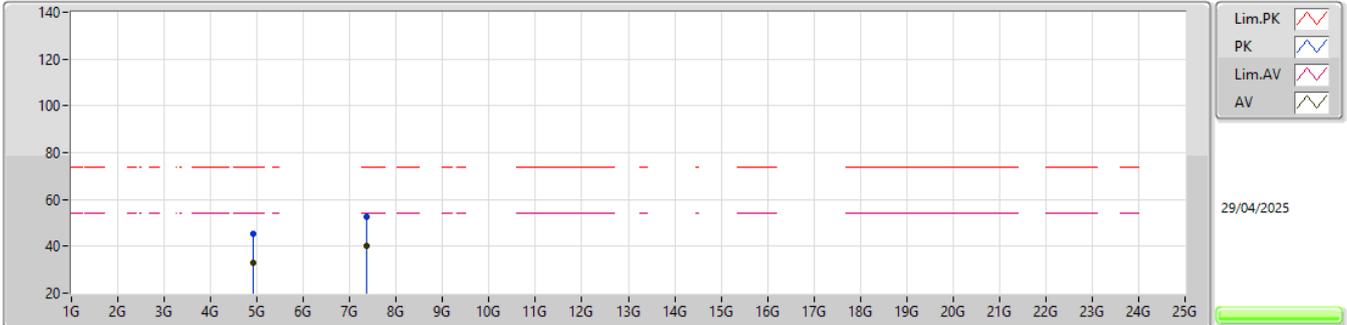


EUT\_Z\_2TX  
 Setting 82  
 04-I-G-5

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	4.90672G	45.77	74.00	-28.23	50.23	3	Vertical	292	2.45	-	31.31	8.21	43.98
AV	4.92256G	32.98	54.00	-21.02	37.37	3	Vertical	292	2.45	-	31.35	8.23	43.97
PK	7.35344G	52.72	74.00	-21.28	48.64	3	Vertical	298	2.10	-	36.19	10.42	42.53
AV	7.36848G	40.43	54.00	-13.57	36.36	3	Vertical	298	2.10	-	36.16	10.43	42.52

2.4-2.4835GHz\_802.11be EHT40\_Nss1,(MCS0)\_2TX

2452MHz\_TX

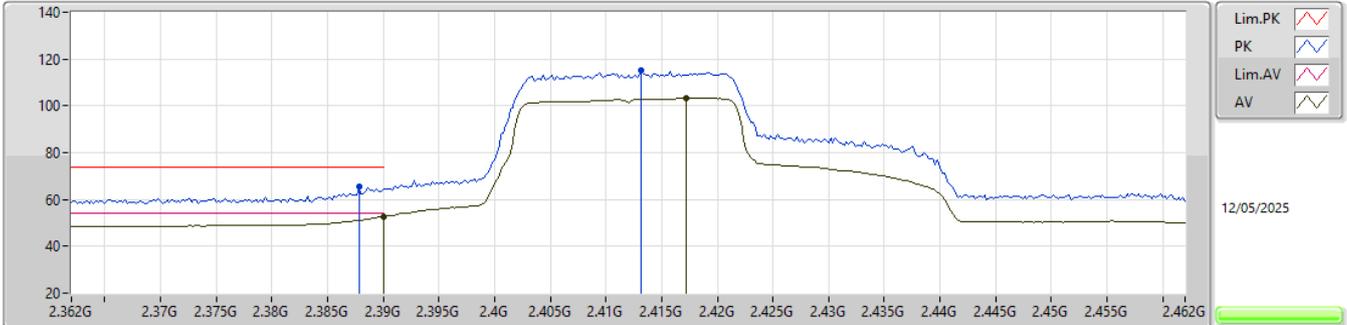


EUT\_Z\_2TX  
Setting 82  
04-I-G-5

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	4.91272G	45.39	74.00	-28.61	49.82	3	Horizontal	77	1.65	-	31.33	8.22	43.98
AV	4.92376G	33.00	54.00	-21.00	37.39	3	Horizontal	77	1.65	-	31.35	8.23	43.97
PK	7.37224G	52.49	74.00	-21.51	48.41	3	Horizontal	202	1.14	-	36.16	10.44	42.52
AV	7.3632G	40.42	54.00	-13.58	36.34	3	Horizontal	202	1.14	-	36.17	10.43	42.52

2.4-2.4835GHz\_802.11be EHT20\_Nss2,(MCS0)\_2TX

2412MHz\_TX

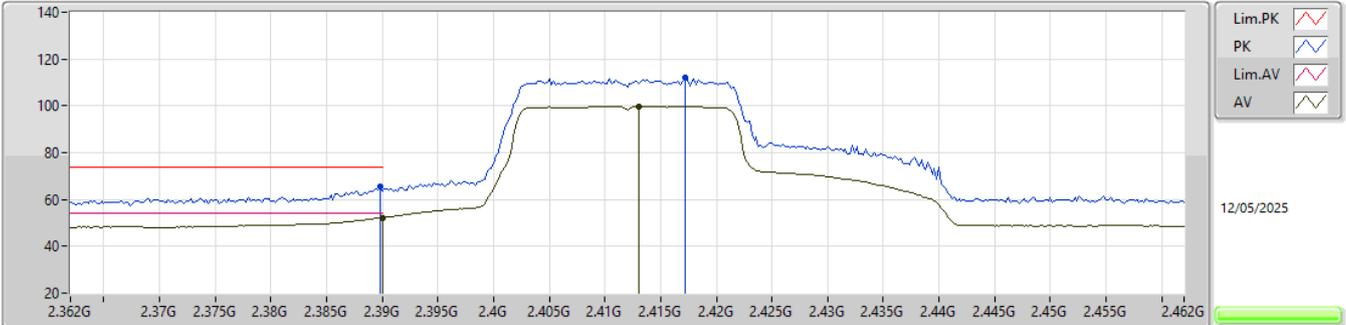


EUT\_Z\_2TX  
Setting 90  
06-H-G-4

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	2.3878G	65.38	74.00	-8.62	33.16	3	Vertical	345	1.14	-	27.60	4.62	-
AV	2.39G	52.76	54.00	-1.24	20.54	3	Vertical	345	1.14	-	27.60	4.62	-
PK	2.4132G	115.30	Inf	-Inf	83.08	3	Vertical	345	1.14	-	27.57	4.65	-
AV	2.4172G	103.31	Inf	-Inf	71.12	3	Vertical	345	1.14	-	27.53	4.66	-

2.4-2.4835GHz\_802.11be EHT20\_Nss2,(MCS0)\_2TX

2412MHz\_TX

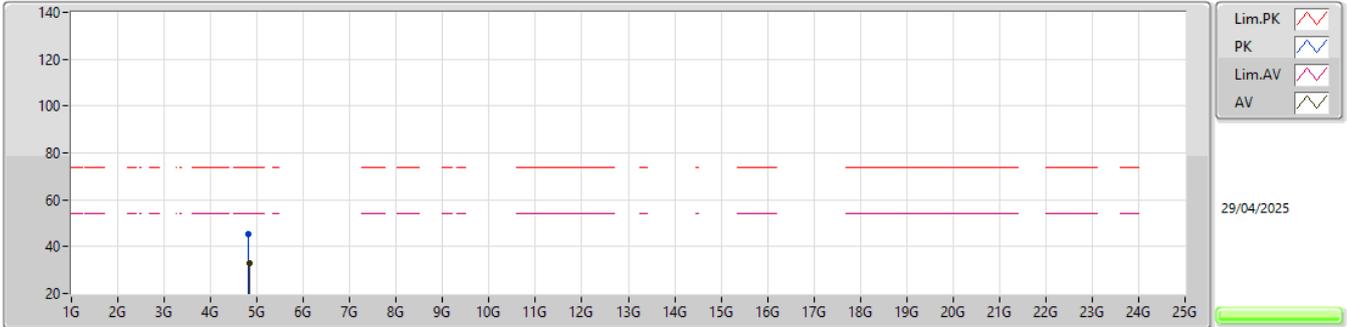


EUT\_Z\_2TX  
Setting 90  
06-H-G-4

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	2.3898G	65.70	74.00	-8.30	33.48	3	Horizontal	308	1.20	-	27.60	4.62	-
AV	2.39G	52.29	54.00	-1.71	20.07	3	Horizontal	308	1.20	-	27.60	4.62	-
PK	2.4172G	112.20	Inf	-Inf	80.01	3	Horizontal	308	1.20	-	27.53	4.66	-
AV	2.413G	99.69	Inf	-Inf	67.47	3	Horizontal	308	1.20	-	27.57	4.65	-

2.4-2.4835GHz\_802.11be EHT20\_Nss2,(MCS0)\_2TX

2412MHz\_TX

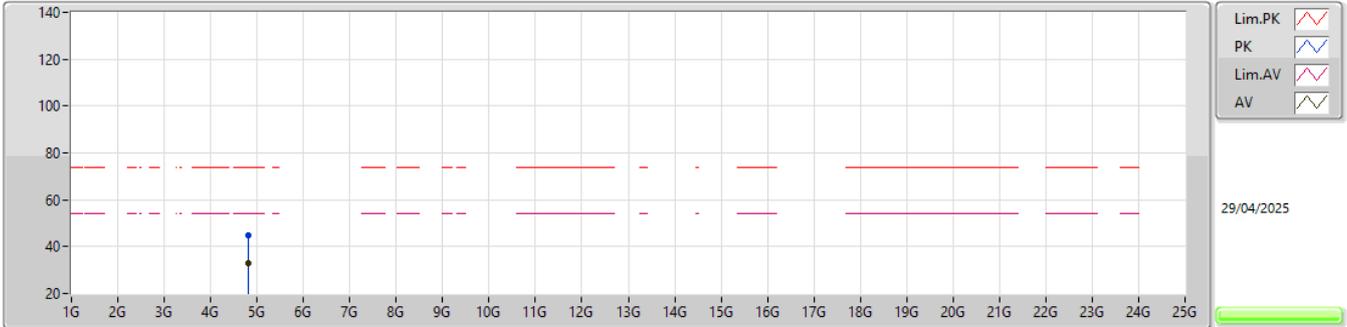


EUT\_Z\_2TX  
Setting 90  
04-I-G-5

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (*)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	4.8236G	45.57	74.00	-28.43	50.16	3	Vertical	230	2.52	-	31.30	8.12	44.01
AV	4.83336G	32.77	54.00	-21.23	37.33	3	Vertical	230	2.52	-	31.30	8.14	44.00

2.4-2.4835GHz\_802.11be EHT20\_Nss2,(MCS0)\_2TX

2412MHz\_TX

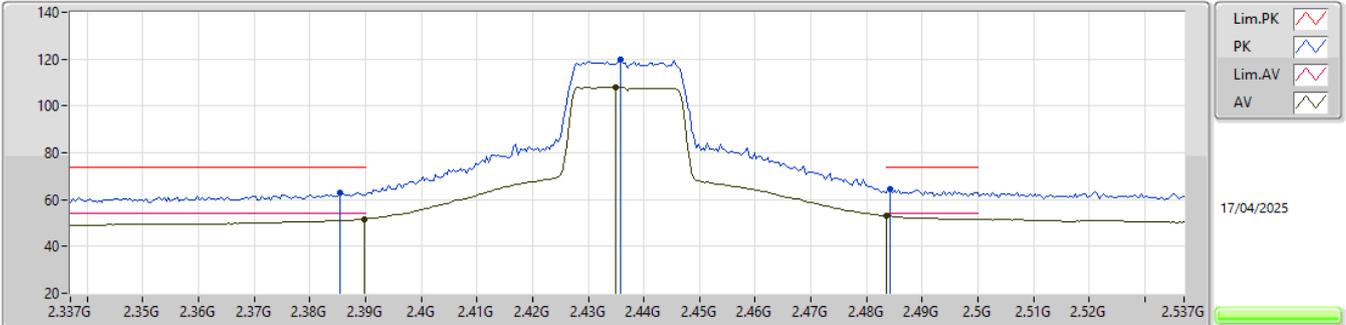


EUT\_Z\_2TX  
Setting 90  
04-I-G-5

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	4.80736G	44.66	74.00	-29.34	49.26	3	Horizontal	341	1.35	-	31.30	8.11	44.01
AV	4.81376G	32.69	54.00	-21.31	37.29	3	Horizontal	341	1.35	-	31.30	8.11	44.01

2.4-2.4835GHz\_802.11be EHT20\_Nss2,(MCS0)\_2TX

2437MHz\_TX

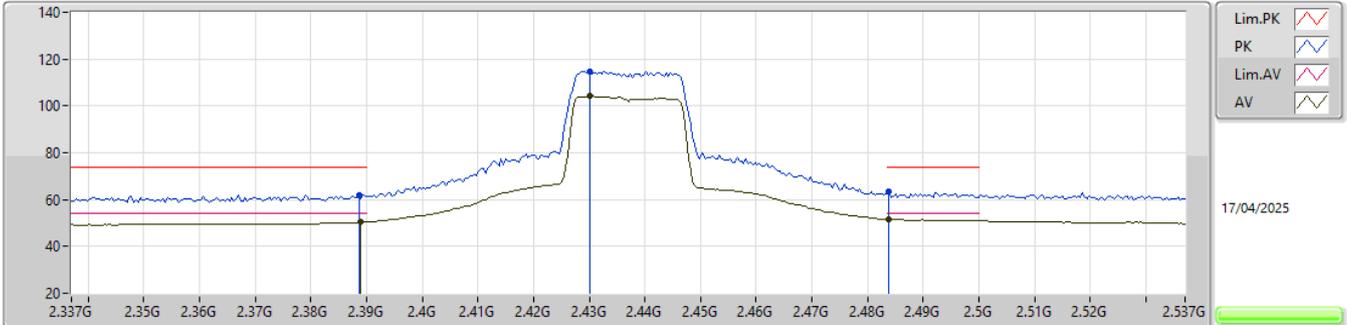


EUT\_Z\_2TX  
Setting 96  
06-H-G-4

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	2.3854G	63.16	74.00	-10.84	30.94	3	Vertical	207	1.95	-	27.60	4.62	-
AV	2.3898G	51.62	54.00	-2.38	19.40	3	Vertical	207	1.95	-	27.60	4.62	-
PK	2.4358G	119.71	Inf	-Inf	87.58	3	Vertical	207	1.95	-	27.44	4.69	-
AV	2.435G	108.10	Inf	-Inf	75.96	3	Vertical	207	1.95	-	27.45	4.69	-
PK	2.4842G	64.45	74.00	-9.55	32.24	3	Vertical	207	1.95	-	27.44	4.77	-
AV	2.4835G	53.05	54.00	-0.95	20.84	3	Vertical	207	1.95	-	27.44	4.77	-

2.4-2.4835GHz\_802.11be EHT20\_Nss2,(MCS0)\_2TX

2437MHz\_TX

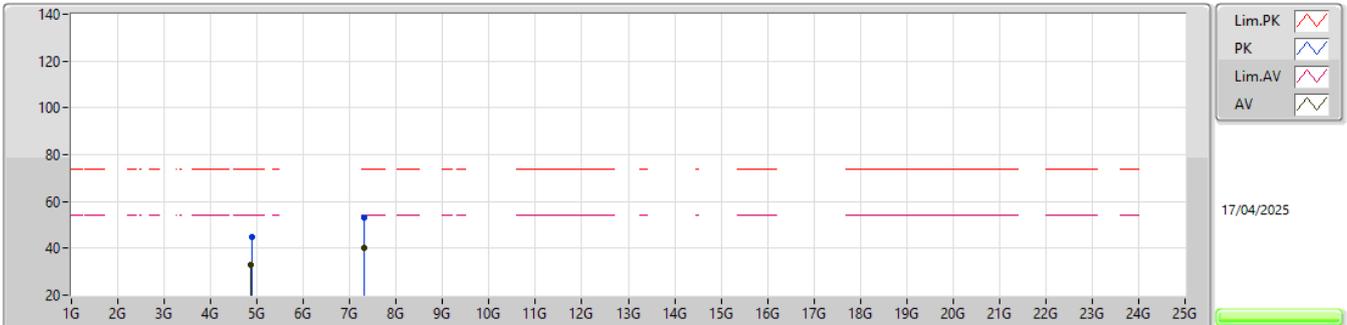


EUT\_Z\_2TX  
Setting 96  
04-I-B-5

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	2.3886G	61.85	74.00	-12.15	28.72	3	Horizontal	296	1.14	-	27.50	5.63	-
AV	2.389G	50.41	54.00	-3.59	17.28	3	Horizontal	296	1.14	-	27.50	5.63	-
PK	2.4302G	114.91	Inf	-Inf	81.74	3	Horizontal	296	1.14	-	27.50	5.67	-
AV	2.4302G	104.36	Inf	-Inf	71.19	3	Horizontal	296	1.14	-	27.50	5.67	-
PK	2.4838G	63.25	74.00	-10.75	29.96	3	Horizontal	296	1.14	-	27.58	5.71	-
AV	2.4838G	51.54	54.00	-2.46	18.25	3	Horizontal	296	1.14	-	27.58	5.71	-

2.4-2.4835GHz\_802.11be EHT20\_Nss2,(MCS0)\_2TX

2437MHz\_TX

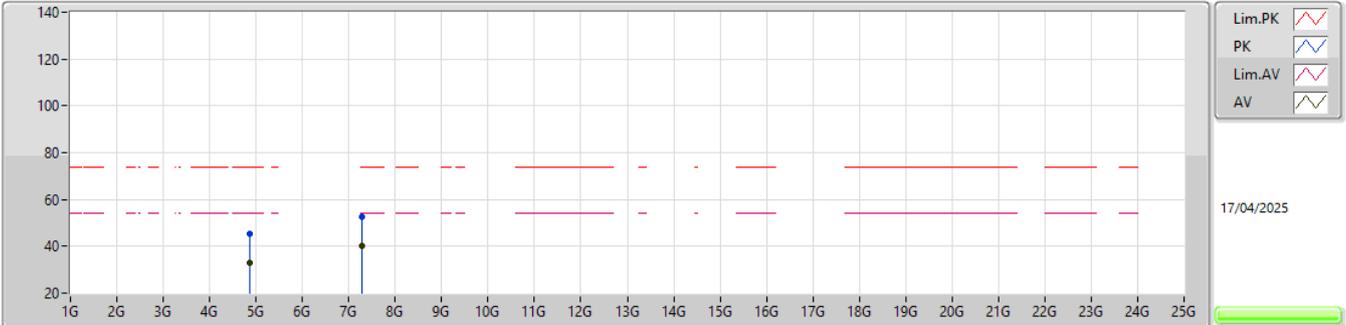


EUT\_Z\_2TX  
Setting 96  
04-I-G-5

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	4.88608G	45.01	74.00	-28.99	49.51	3	Vertical	206	2.21	-	31.30	8.19	43.99
AV	4.86088G	32.75	54.00	-21.25	37.28	3	Vertical	206	2.21	-	31.30	8.16	43.99
PK	7.29972G	52.85	74.00	-21.15	48.84	3	Vertical	312	1.45	-	36.20	10.37	42.56
AV	7.2986G	40.07	54.00	-13.93	36.06	3	Vertical	312	1.45	-	36.20	10.37	42.56

2.4-2.4835GHz\_802.11be EHT20\_Nss2,(MCS0)\_2TX

2437MHz\_TX



EUT\_Z\_2TX  
Setting 96  
04-I-G-5

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	4.87344G	45.37	74.00	-28.63	49.88	3	Horizontal	120	1.69	-	31.30	8.18	43.99
AV	4.87168G	32.79	54.00	-21.21	37.30	3	Horizontal	120	1.69	-	31.30	8.18	43.99
PK	7.29364G	52.74	74.00	-21.26	48.74	3	Horizontal	323	2.39	-	36.20	10.36	42.56
AV	7.29508G	40.09	54.00	-13.91	36.08	3	Horizontal	323	2.39	-	36.20	10.37	42.56

2.4-2.4835GHz\_802.11be EHT20\_Nss2,(MCS0)\_2TX

2462MHz\_TX

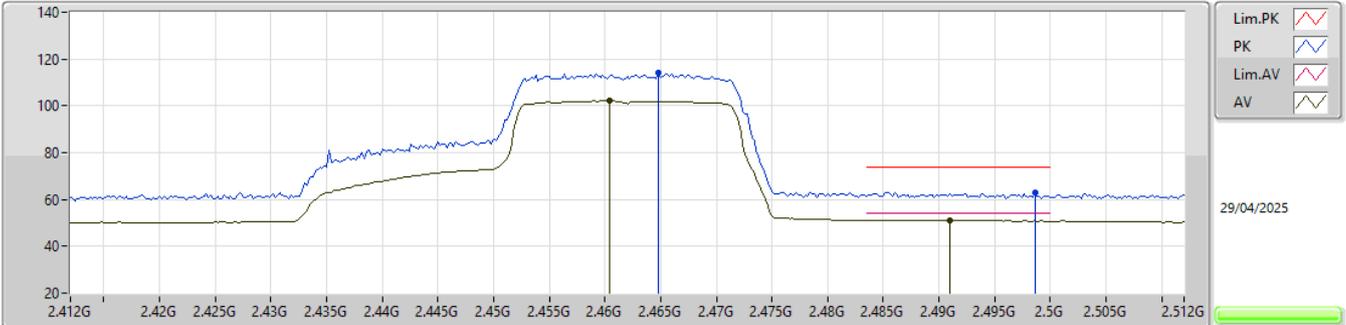


EUT\_Z\_2TX  
Setting 85  
04-I-B-5

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	2.4688G	117.17	Inf	-Inf	84.06	3	Vertical	186	1.80	-	27.41	5.70	-
AV	2.467G	104.31	Inf	-Inf	71.18	3	Vertical	186	1.80	-	27.43	5.70	-
PK	2.493G	65.31	74.00	-8.69	31.92	3	Vertical	186	1.80	-	27.67	5.72	-
AV	2.484G	52.81	54.00	-1.19	19.52	3	Vertical	186	1.80	-	27.58	5.71	-

2.4-2.4835GHz\_802.11be EHT20\_Nss2,(MCS0)\_2TX

2462MHz\_TX

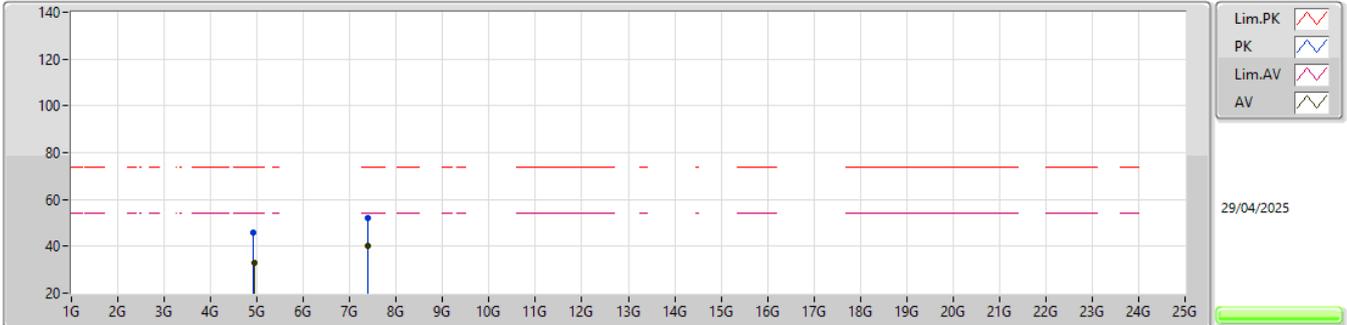


EUT\_Z\_2TX  
Setting 85  
04-I-B-5

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	2.4648G	113.99	Inf	-Inf	80.84	3	Horizontal	296	1.16	-	27.45	5.70	-
AV	2.4604G	102.26	Inf	-Inf	69.07	3	Horizontal	296	1.16	-	27.50	5.69	-
PK	2.4986G	62.99	74.00	-11.01	29.66	3	Horizontal	296	1.16	-	27.61	5.72	-
AV	2.491G	51.16	54.00	-2.84	17.75	3	Horizontal	296	1.16	-	27.69	5.72	-

2.4-2.4835GHz\_802.11be EHT20\_Nss2,(MCS0)\_2TX

2462MHz\_TX

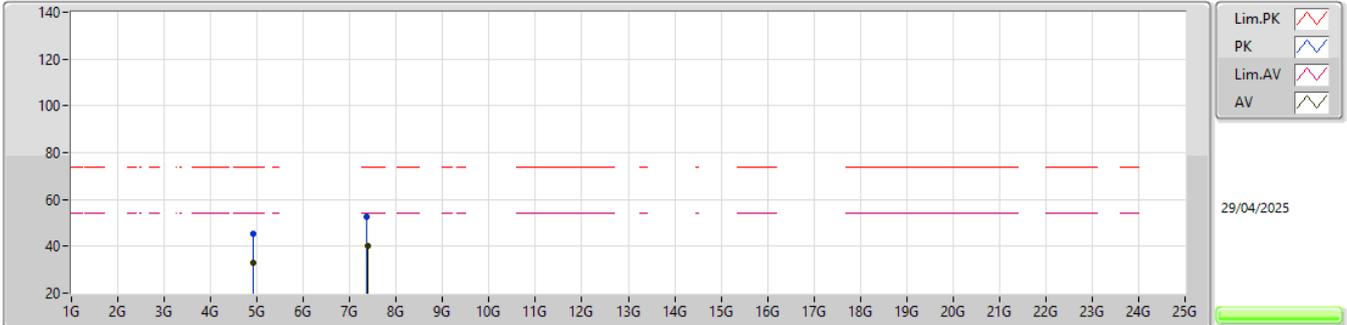


EUT\_Z\_2TX  
Setting 85  
04-I-G-5

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	4.90744G	45.91	74.00	-28.09	50.37	3	Vertical	15	2.33	-	31.31	8.21	43.98
AV	4.94072G	33.03	54.00	-20.97	37.37	3	Vertical	15	2.33	-	31.38	8.25	43.97
PK	7.39088G	52.28	74.00	-21.72	48.22	3	Vertical	313	2.21	-	36.12	10.45	42.51
AV	7.37504G	40.33	54.00	-13.67	36.25	3	Vertical	313	2.21	-	36.15	10.44	42.51

2.4-2.4835GHz\_802.11be EHT20\_Nss2,(MCS0)\_2TX

2462MHz\_TX

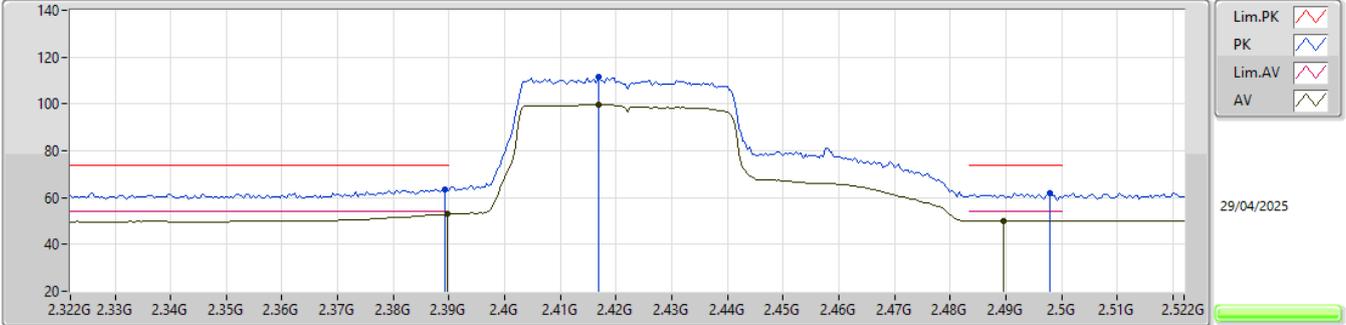


EUT\_Z\_2TX  
Setting 85  
04-I-G-5

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	4.908G	45.20	74.00	-28.80	49.65	3	Horizontal	131	1.83	-	31.32	8.21	43.98
AV	4.9264G	33.00	54.00	-21.00	37.39	3	Horizontal	131	1.83	-	31.35	8.23	43.97
PK	7.37184G	52.36	74.00	-21.64	48.29	3	Horizontal	157	2.50	-	36.16	10.43	42.52
AV	7.3752G	40.33	54.00	-13.67	36.25	3	Horizontal	157	2.50	-	36.15	10.44	42.51

2.4-2.4835GHz\_802.11be EHT40\_Nss2,(MCS0)\_2TX

2422MHz\_TX



EUT\_Z\_2TX  
Setting 80  
04-I-B-5

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	2.3892G	63.54	74.00	-10.46	30.41	3	Vertical	332	1.80	-	27.50	5.63	-
AV	2.3896G	52.91	54.00	-1.09	19.78	3	Vertical	332	1.80	-	27.50	5.63	-
PK	2.4168G	111.41	Inf	-Inf	78.26	3	Vertical	332	1.80	-	27.50	5.65	-
AV	2.4168G	99.53	Inf	-Inf	66.38	3	Vertical	332	1.80	-	27.50	5.65	-
PK	2.498G	61.69	74.00	-12.31	28.35	3	Vertical	332	1.80	-	27.62	5.72	-
AV	2.4896G	50.15	54.00	-3.85	16.74	3	Vertical	332	1.80	-	27.69	5.72	-

2.4-2.4835GHz\_802.11be EHT40\_Nss2,(MCS0)\_2TX

2422MHz\_TX

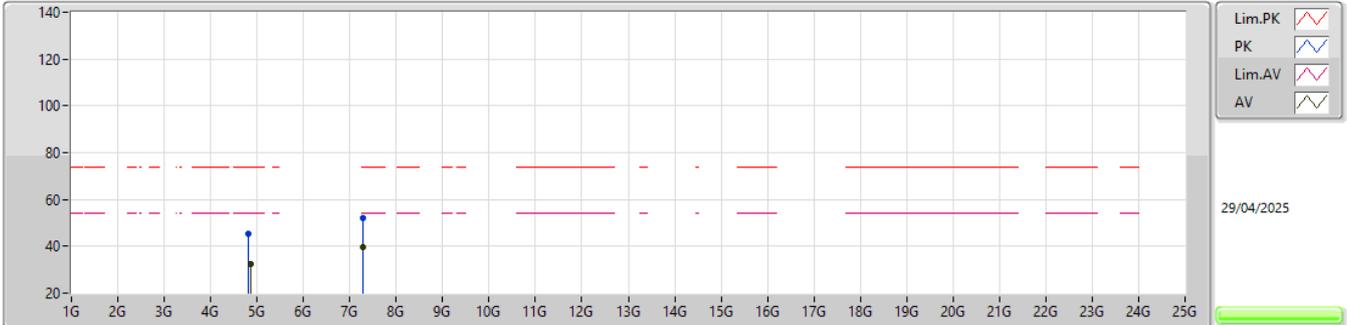


EUT\_Z\_2TX  
Setting 80  
04-I-B-5

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	2.3864G	62.28	74.00	-11.72	29.15	3	Horizontal	292	3.00	-	27.50	5.63	-
AV	2.39G	50.88	54.00	-3.12	17.75	3	Horizontal	292	3.00	-	27.50	5.63	-
PK	2.4248G	108.03	Inf	-Inf	74.87	3	Horizontal	292	3.00	-	27.50	5.66	-
AV	2.43G	96.76	Inf	-Inf	63.59	3	Horizontal	292	3.00	-	27.50	5.67	-
PK	2.494G	61.32	74.00	-12.68	27.94	3	Horizontal	292	3.00	-	27.66	5.72	-
AV	2.4944G	50.09	54.00	-3.91	16.71	3	Horizontal	292	3.00	-	27.66	5.72	-

2.4-2.4835GHz\_802.11be EHT40\_Nss2,(MCS0)\_2TX

2422MHz\_TX

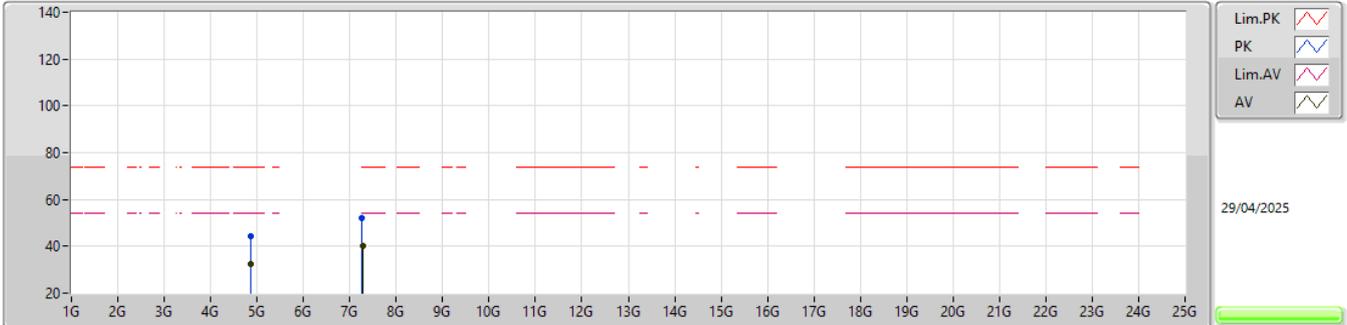


EUT\_Z\_2TX  
Setting 80  
04-I-G-5

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	4.8244G	45.33	74.00	-28.67	49.91	3	Vertical	293	1.23	-	31.30	8.13	44.01
AV	4.86224G	32.60	54.00	-21.40	37.12	3	Vertical	293	1.23	-	31.30	8.17	43.99
PK	7.28232G	52.01	74.00	-21.99	48.03	3	Vertical	190	1.35	-	36.20	10.35	42.57
AV	7.27736G	39.90	54.00	-14.10	35.92	3	Vertical	190	1.35	-	36.20	10.35	42.57

2.4-2.4835GHz\_802.11be EHT40\_Nss2,(MCS0)\_2TX

2422MHz\_TX

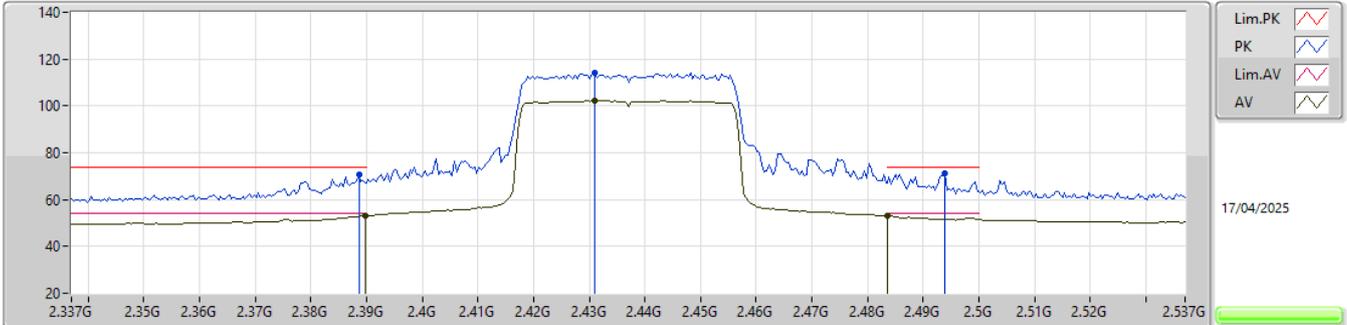


EUT\_Z\_2TX  
Setting 80  
04-I-G-5

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	4.85144G	44.54	74.00	-29.46	49.09	3	Horizontal	123	1.31	-	31.30	8.15	44.00
AV	4.85344G	32.56	54.00	-21.44	37.10	3	Horizontal	123	1.31	-	31.30	8.16	44.00
PK	7.25184G	52.08	74.00	-21.92	48.14	3	Horizontal	252	2.35	-	36.20	10.33	42.59
AV	7.28368G	39.99	54.00	-14.01	36.00	3	Horizontal	252	2.35	-	36.20	10.36	42.57

2.4-2.4835GHz\_802.11be EHT40\_Nss2,(MCS0)\_2TX

2437MHz\_TX

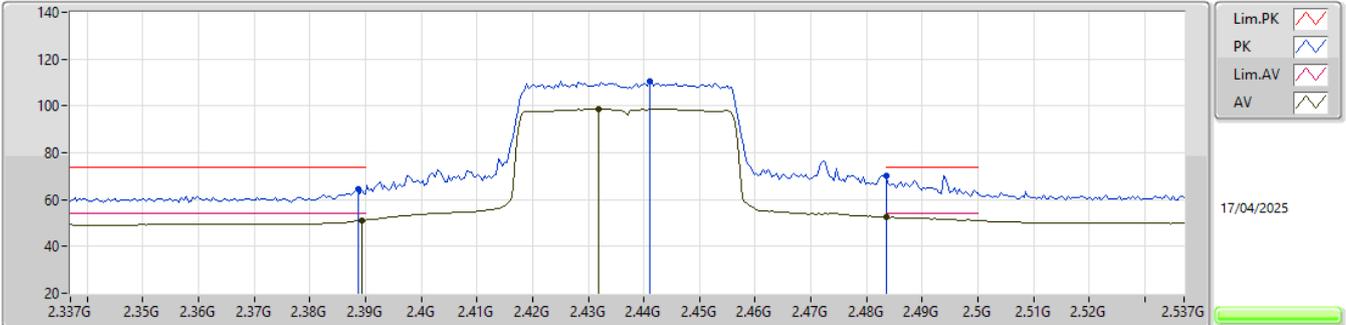


EUT\_Z\_2TX  
Setting 84  
06-H-G-4

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	2.3886G	70.76	74.00	-3.24	38.54	3	Vertical	215	1.80	-	27.60	4.62	-
AV	2.3898G	53.08	54.00	-0.92	20.86	3	Vertical	215	1.80	-	27.60	4.62	-
PK	2.431G	114.36	Inf	-Inf	82.19	3	Vertical	215	1.80	-	27.49	4.68	-
AV	2.431G	102.17	Inf	-Inf	70.00	3	Vertical	215	1.80	-	27.49	4.68	-
PK	2.4938G	70.97	74.00	-3.03	38.72	3	Vertical	215	1.80	-	27.46	4.79	-
AV	2.4835G	53.05	54.00	-0.95	20.84	3	Vertical	215	1.80	-	27.44	4.77	-

2.4-2.4835GHz\_802.11be EHT40\_Nss2,(MCS0)\_2TX

2437MHz\_TX

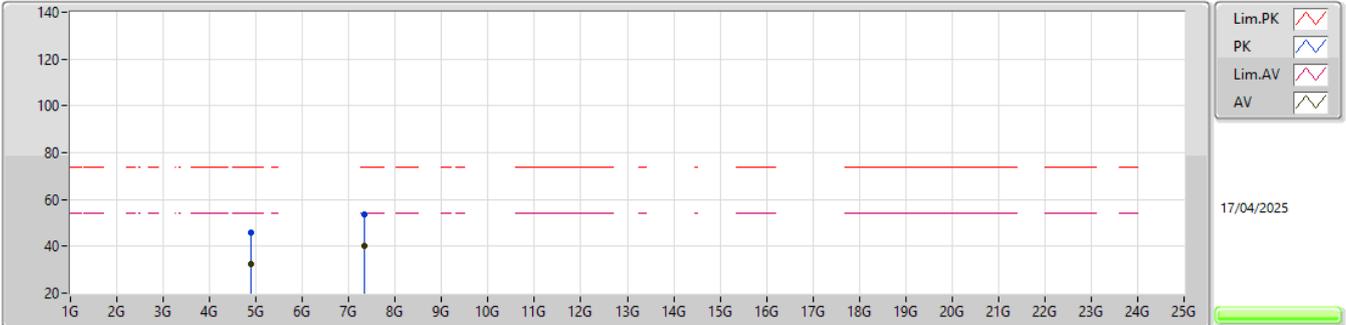


EUT\_Z\_2TX  
Setting 84  
04-I-B-5

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	2.3886G	64.49	74.00	-9.51	31.36	3	Horizontal	295	1.62	-	27.50	5.63	-
AV	2.3894G	51.11	54.00	-2.89	17.98	3	Horizontal	295	1.62	-	27.50	5.63	-
PK	2.441G	110.44	Inf	-Inf	77.27	3	Horizontal	295	1.62	-	27.50	5.67	-
AV	2.4318G	98.73	Inf	-Inf	65.56	3	Horizontal	295	1.62	-	27.50	5.67	-
PK	2.4835G	70.19	74.00	-3.81	36.91	3	Horizontal	295	1.62	-	27.57	5.71	-
AV	2.4835G	52.60	54.00	-1.40	19.32	3	Horizontal	295	1.62	-	27.57	5.71	-

2.4-2.4835GHz\_802.11be EHT40\_Nss2,(MCS0)\_2TX

2437MHz\_TX

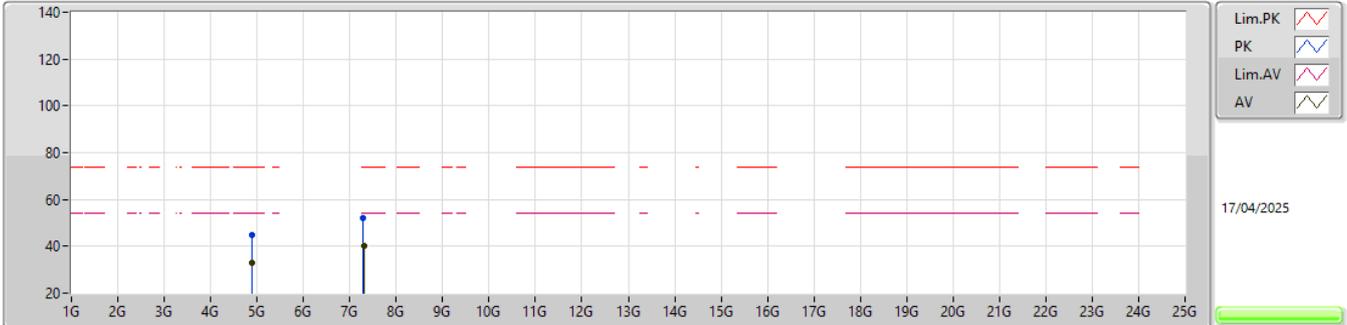


EUT\_Z\_2TX  
Setting 84  
04-I-G-5

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	4.88744G	45.92	74.00	-28.08	50.42	3	Vertical	171	2.26	-	31.30	8.19	43.99
AV	4.8908G	32.57	54.00	-21.43	37.05	3	Vertical	171	2.26	-	31.30	8.20	43.98
PK	7.32268G	53.40	74.00	-20.60	49.36	3	Vertical	146	2.14	-	36.20	10.39	42.55
AV	7.32916G	39.96	54.00	-14.04	35.90	3	Vertical	146	2.14	-	36.20	10.40	42.54

2.4-2.4835GHz\_802.11be EHT40\_Nss2,(MCS0)\_2TX

2437MHz\_TX

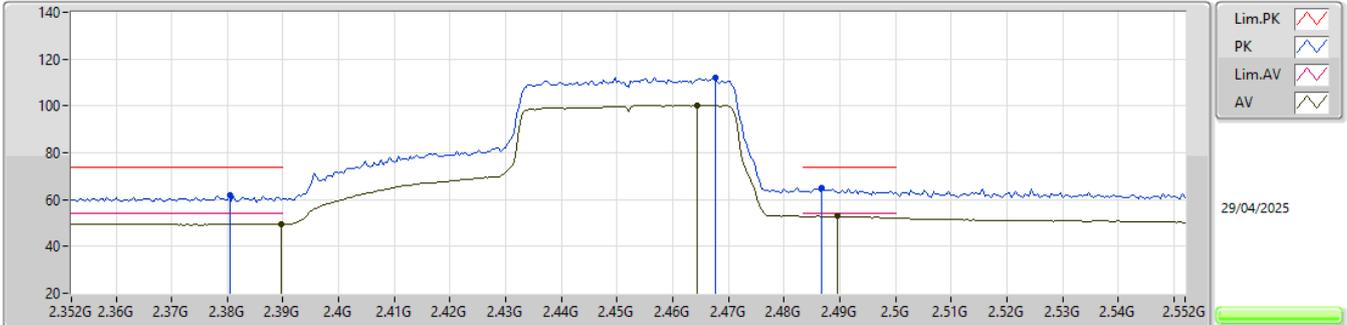


EUT\_Z\_2TX  
Setting 84  
04-I-G-5

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	4.87984G	44.82	74.00	-29.18	49.33	3	Horizontal	120	2.80	-	31.30	8.18	43.99
AV	4.88856G	32.68	54.00	-21.32	37.18	3	Horizontal	120	2.80	-	31.30	8.19	43.99
PK	7.29412G	52.18	74.00	-21.82	48.18	3	Horizontal	58	2.70	-	36.20	10.36	42.56
AV	7.30004G	40.00	54.00	-14.00	35.99	3	Horizontal	58	2.70	-	36.20	10.37	42.56

2.4-2.4835GHz\_802.11be EHT40\_Nss2,(MCS0)\_2TX

2452MHz\_TX

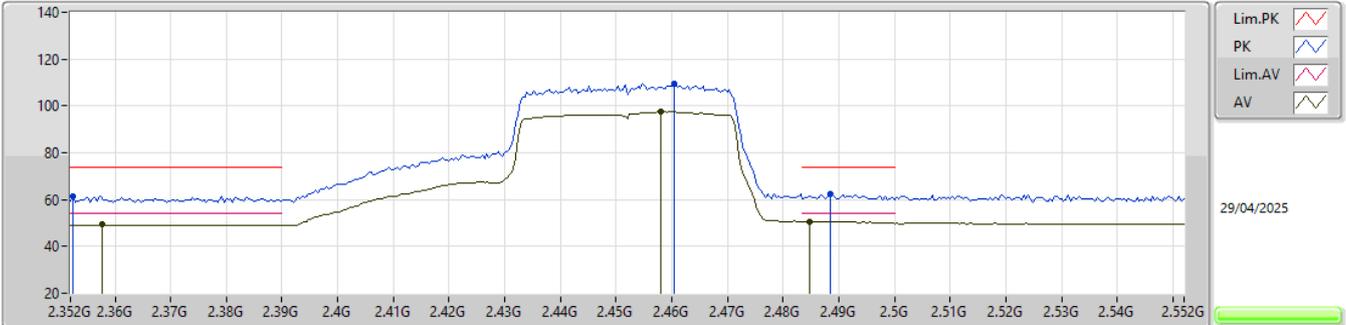


EUT\_Z\_2TX  
Setting 82  
04-I-B-5

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	2.3804G	61.71	74.00	-12.29	28.59	3	Vertical	185	1.80	-	27.50	5.62	-
AV	2.3896G	49.66	54.00	-4.34	16.53	3	Vertical	185	1.80	-	27.50	5.63	-
PK	2.4676G	112.09	Inf	-Inf	78.97	3	Vertical	185	1.80	-	27.42	5.70	-
AV	2.4644G	100.35	Inf	-Inf	67.20	3	Vertical	185	1.80	-	27.46	5.69	-
PK	2.4868G	65.21	74.00	-8.79	31.86	3	Vertical	185	1.80	-	27.64	5.71	-
AV	2.4896G	52.91	54.00	-1.09	19.50	3	Vertical	185	1.80	-	27.69	5.72	-

2.4-2.4835GHz\_802.11be EHT40\_Nss2,(MCS0)\_2TX

2452MHz\_TX



Lim.PK   
 PK   
 Lim.AV   
 AV 

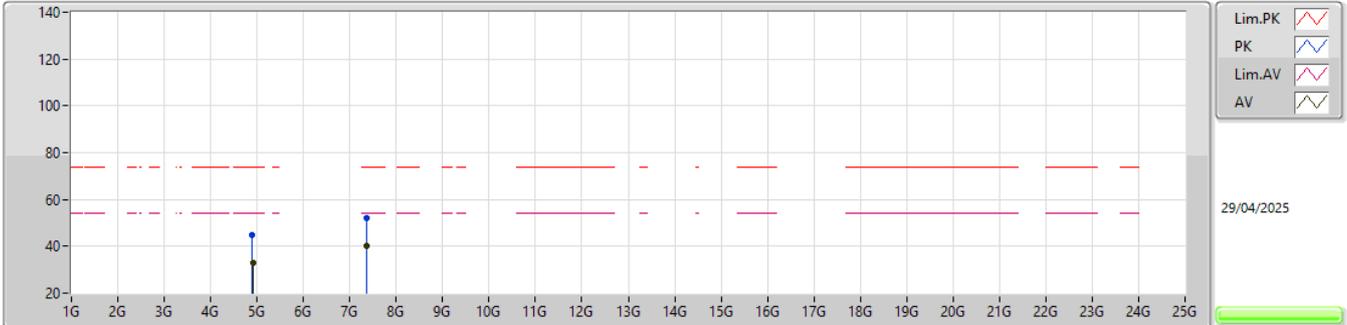
29/04/2025

EUT\_Z\_2TX  
Setting 82  
04-I-B-5

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	2.3524G	61.60	74.00	-12.40	28.32	3	Horizontal	294	2.83	-	27.68	5.60	-
AV	2.3576G	49.29	54.00	-4.71	16.07	3	Horizontal	294	2.83	-	27.62	5.60	-
PK	2.4604G	109.42	Inf	-Inf	76.23	3	Horizontal	294	2.83	-	27.50	5.69	-
AV	2.458G	97.58	Inf	-Inf	64.39	3	Horizontal	294	2.83	-	27.50	5.69	-
PK	2.4884G	62.53	74.00	-11.47	29.14	3	Horizontal	294	2.83	-	27.67	5.72	-
AV	2.4848G	50.59	54.00	-3.41	17.28	3	Horizontal	294	2.83	-	27.60	5.71	-

2.4-2.4835GHz\_802.11be EHT40\_Nss2,(MCS0)\_2TX

2452MHz\_TX

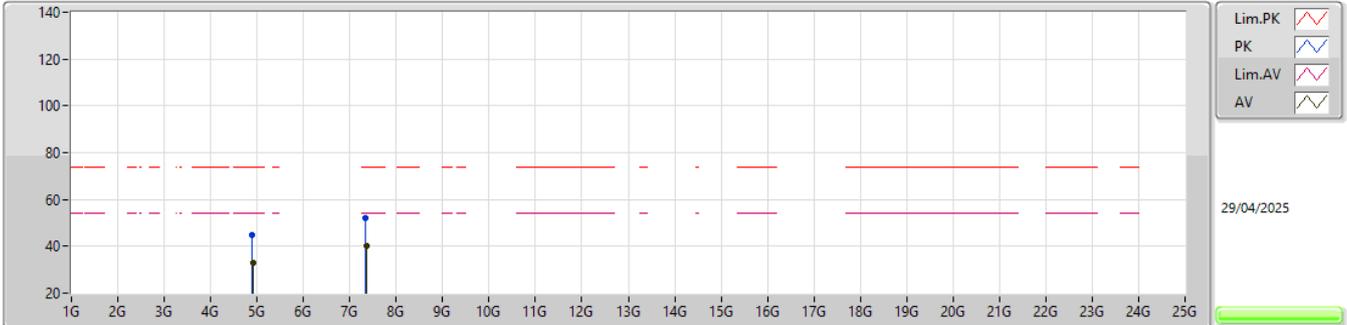


EUT\_Z\_2TX  
Setting 82  
04-I-G-5

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	4.8848G	44.81	74.00	-29.19	49.31	3	Vertical	9	1.02	-	31.30	8.19	43.99
AV	4.91888G	32.69	54.00	-21.31	37.11	3	Vertical	9	1.02	-	31.34	8.22	43.98
PK	7.37096G	52.24	74.00	-21.76	48.17	3	Vertical	287	2.46	-	36.16	10.43	42.52
AV	7.36552G	40.15	54.00	-13.85	36.07	3	Vertical	287	2.46	-	36.17	10.43	42.52

2.4-2.4835GHz\_802.11be EHT40\_Nss2,(MCS0)\_2TX

2452MHz\_TX

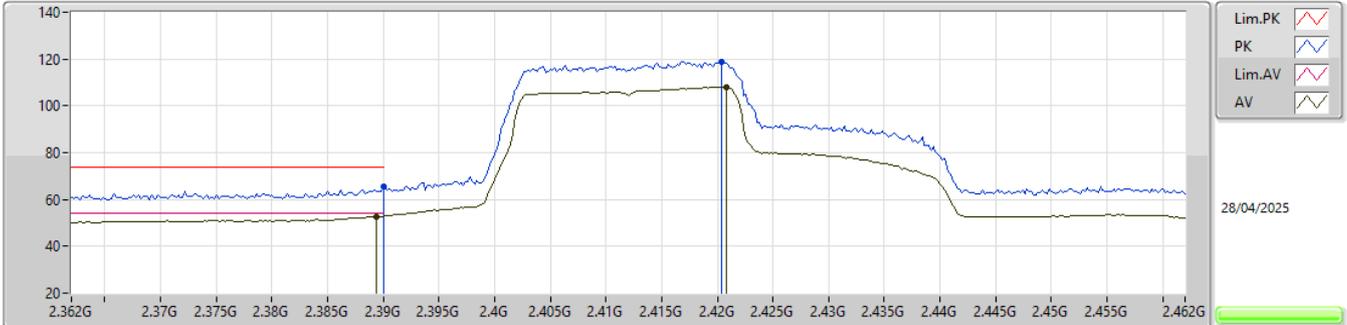


EUT\_Z\_2TX  
Setting 82  
04-I-G-5

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	4.89184G	44.59	74.00	-29.41	49.07	3	Horizontal	126	2.01	-	31.30	8.20	43.98
AV	4.9224G	32.69	54.00	-21.31	37.09	3	Horizontal	126	2.01	-	31.34	8.23	43.97
PK	7.3364G	52.31	74.00	-21.69	48.25	3	Horizontal	360	1.78	-	36.20	10.40	42.54
AV	7.3648G	40.21	54.00	-13.79	36.13	3	Horizontal	360	1.78	-	36.17	10.43	42.52

2.4-2.4835GHz\_802.11be EHT20-BF\_Nss1,(MCS0)\_2TX

2412MHz\_TX



EUT\_Z\_2TX  
Setting 88  
04-I-B-5

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
AV	2.3894G	52.78	54.00	-1.22	19.65	3	Vertical	172.8	2.15	-	27.50	5.63	-
PK	2.39G	65.51	74.00	-8.49	32.38	3	Vertical	172.8	2.15	-	27.50	5.63	-
PK	2.4204G	119.02	Inf	-Inf	85.86	3	Vertical	172.8	2.15	-	27.50	5.66	-
AV	2.4208G	107.90	Inf	-Inf	74.74	3	Vertical	172.8	2.15	-	27.50	5.66	-

2.4-2.4835GHz\_802.11be EHT20-BF\_Nss1,(MCS0)\_2TX

2412MHz\_TX

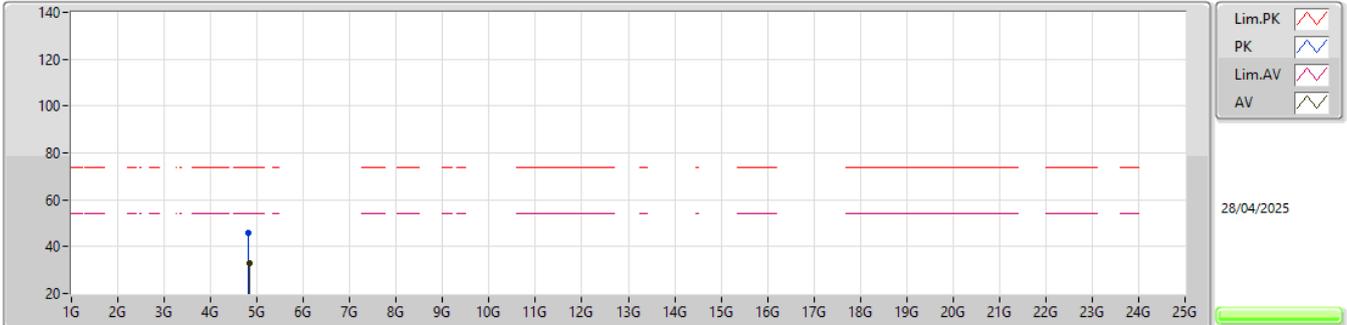


EUT\_Z\_2TX  
Setting 88  
04-I-B-5

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	2.3888G	62.42	74.00	-11.58	29.29	3	Horizontal	281.6	1.89	-	27.50	5.63	-
AV	2.3898G	51.24	54.00	-2.76	18.11	3	Horizontal	281.6	1.89	-	27.50	5.63	-
AV	2.4034G	106.04	Inf	-Inf	72.90	3	Horizontal	281.6	1.89	-	27.50	5.64	-
PK	2.4038G	116.67	Inf	-Inf	83.53	3	Horizontal	281.6	1.89	-	27.50	5.64	-

2.4-2.4835GHz\_802.11be EHT20-BF\_Nss1,(MCS0)\_2TX

2412MHz\_TX

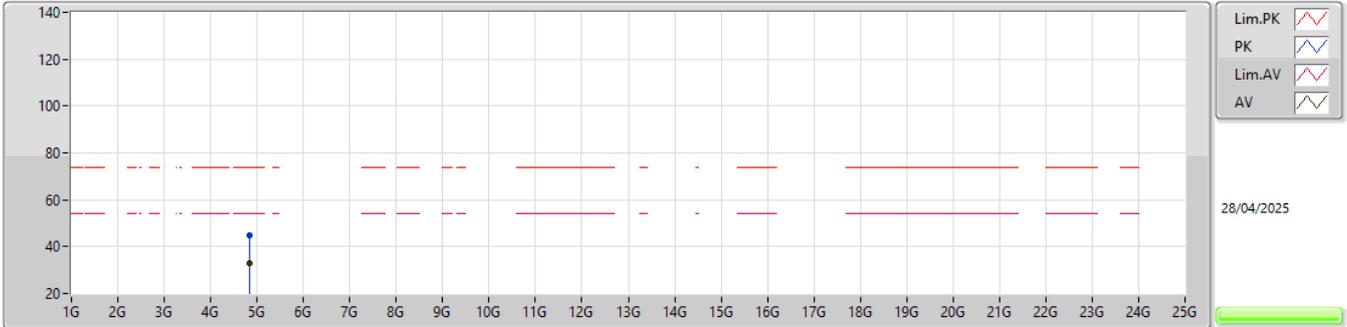


EUT\_Z\_2TX  
Setting 88  
04-I-G-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	4.80504G	45.64	74.00	-28.36	50.24	3	Vertical	14	2.44	-	31.30	8.11	44.01
AV	4.82672G	32.74	54.00	-21.26	37.32	3	Vertical	14	2.44	-	31.30	8.13	44.01

2.4-2.4835GHz\_802.11be EHT20-BF\_Nss1,(MCS0)\_2TX

2412MHz\_TX

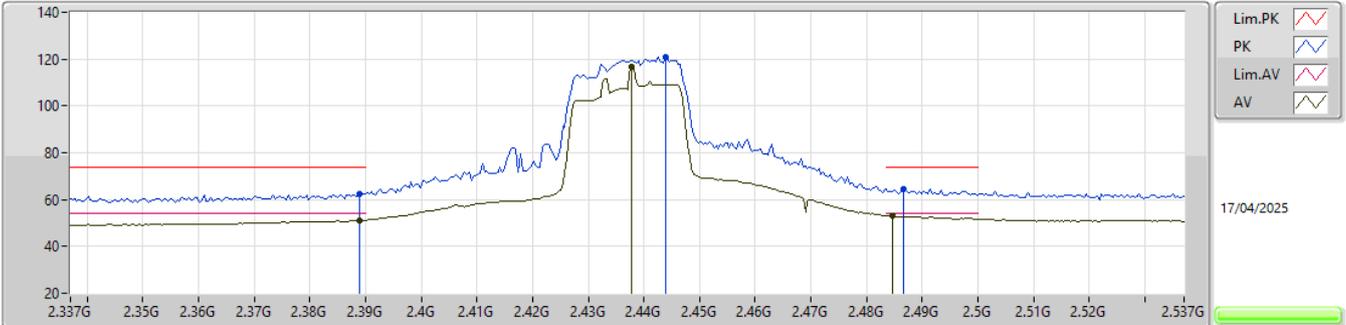


EUT\_Z\_2TX  
Setting 88  
04-I-G-5

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)
PK	4.83704G	44.83	74.00	-29.17	49.39	3	Horizontal	324	2.25	-	31.30	8.14	44.00
AV	4.8432G	32.89	54.00	-21.11	37.44	3	Horizontal	324	2.25	-	31.30	8.15	44.00

2.4-2.4835GHz\_802.11be EHT20-BF\_Nss1,(MCS0)\_2TX

2437MHz\_TX

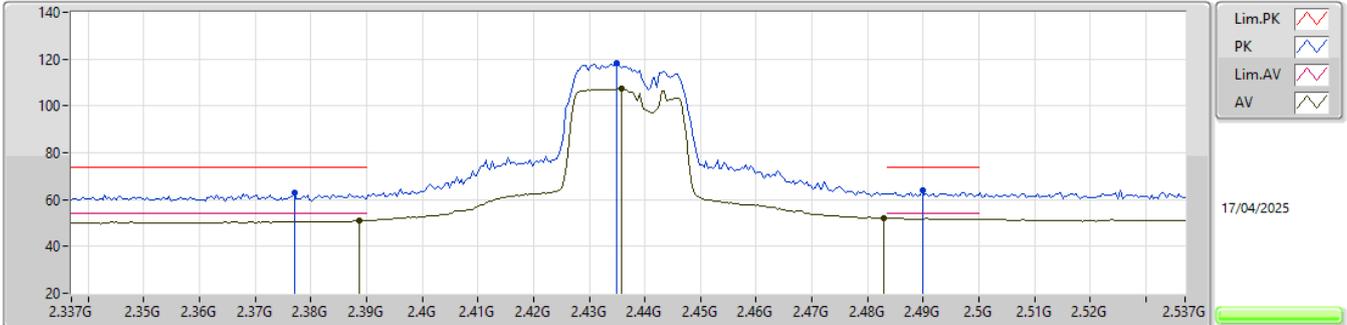


EUT\_Z\_2TX  
Setting 96  
06-H-G-4

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	2.389G	62.38	74.00	-11.62	30.16	3	Vertical	353	1.58	-	27.60	4.62	-
AV	2.389G	51.25	54.00	-2.75	19.03	3	Vertical	353	1.58	-	27.60	4.62	-
PK	2.4438G	120.98	Inf	-Inf	88.84	3	Vertical	353	1.58	-	27.44	4.70	-
AV	2.4378G	116.75	Inf	-Inf	84.64	3	Vertical	353	1.58	-	27.42	4.69	-
PK	2.4866G	64.40	74.00	-9.60	32.15	3	Vertical	353	1.58	-	27.47	4.78	-
AV	2.4846G	53.07	54.00	-0.93	20.85	3	Vertical	353	1.58	-	27.45	4.77	-

2.4-2.4835GHz\_802.11be EHT20-BF\_Nss1,(MCS0)\_2TX

2437MHz\_TX

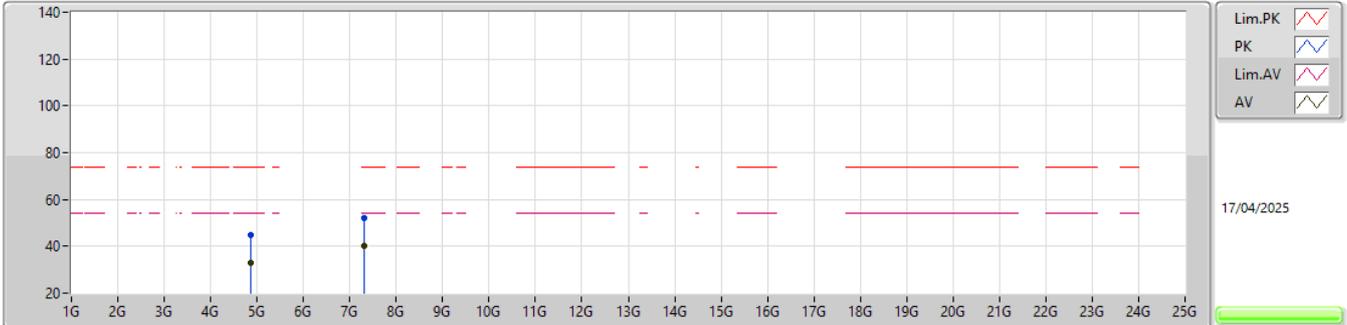


EUT\_Z\_2TX  
Setting 96  
04-I-B-5

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	2.377G	62.84	74.00	-11.16	29.69	3	Horizontal	295	1.46	-	27.53	5.62	-
AV	2.3886G	51.23	54.00	-2.77	18.10	3	Horizontal	295	1.46	-	27.50	5.63	-
PK	2.435G	118.34	Inf	-Inf	85.17	3	Horizontal	295	1.46	-	27.50	5.67	-
AV	2.4358G	107.28	Inf	-Inf	74.11	3	Horizontal	295	1.46	-	27.50	5.67	-
AV	2.483G	52.11	Inf	-Inf	18.84	3	Horizontal	295	1.46	-	27.56	5.71	-
PK	2.4898G	64.01	74.00	-9.99	30.59	3	Horizontal	295	1.46	-	27.70	5.72	-

2.4-2.4835GHz\_802.11be EHT20-BF\_Nss1,(MCS0)\_2TX

2437MHz\_TX

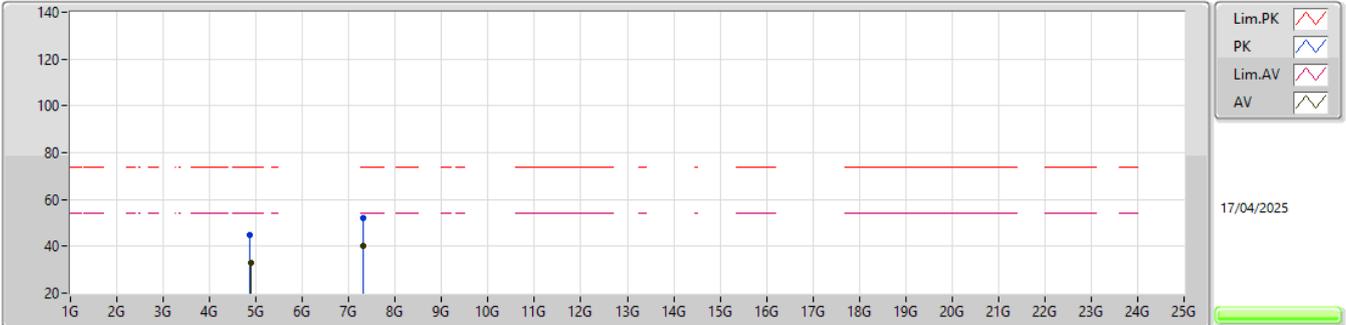


EUT\_Z\_2TX  
Setting 96  
04-I-G-5

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	4.86912G	44.92	74.00	-29.08	49.44	3	Vertical	93	2.63	-	31.30	8.17	43.99
AV	4.87056G	32.87	54.00	-21.13	37.39	3	Vertical	93	2.63	-	31.30	8.17	43.99
PK	7.31756G	52.04	74.00	-21.96	48.00	3	Vertical	167	1.46	-	36.20	10.39	42.55
AV	7.29844G	40.28	54.00	-13.72	36.27	3	Vertical	167	1.46	-	36.20	10.37	42.56

2.4-2.4835GHz\_802.11be EHT20-BF\_Nss1,(MCS0)\_2TX

2437MHz\_TX

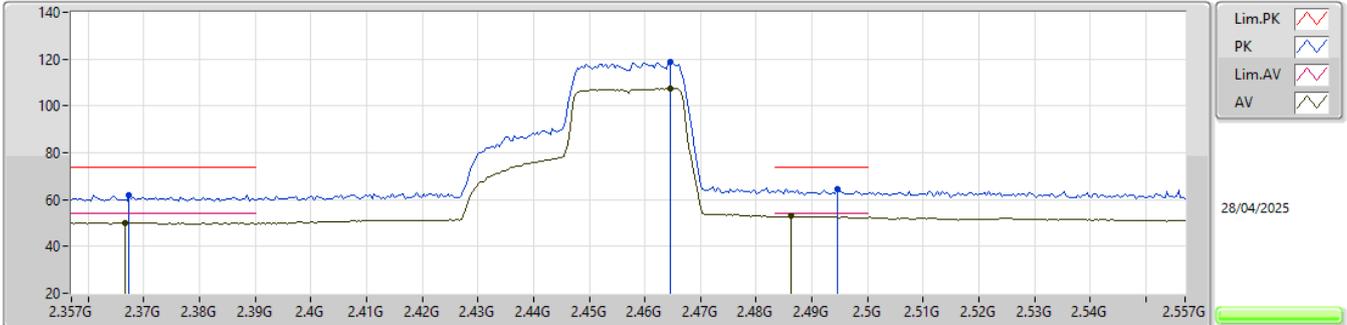


EUT\_Z\_2TX  
Setting 96  
04-I-G-5

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	4.85504G	44.64	74.00	-29.36	49.18	3	Horizontal	296	1.80	-	31.30	8.16	44.00
AV	4.89088G	32.92	54.00	-21.08	37.40	3	Horizontal	296	1.80	-	31.30	8.20	43.98
PK	7.3142G	51.99	74.00	-22.01	47.96	3	Horizontal	94	2.84	-	36.20	10.38	42.55
AV	7.307G	40.34	54.00	-13.66	36.32	3	Horizontal	94	2.84	-	36.20	10.38	42.56

2.4-2.4835GHz\_802.11be EHT20-BF\_Nss1,(MCS0)\_2TX

2457MHz\_TX

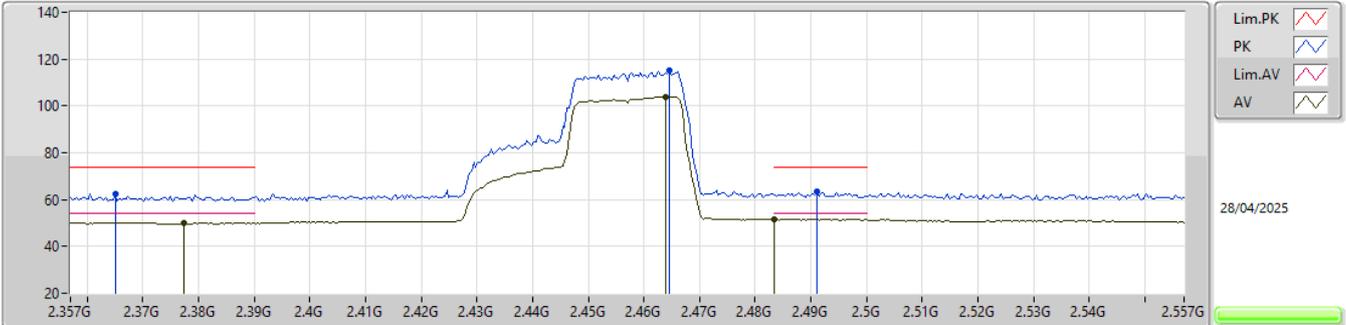


EUT\_Z\_2TX  
Setting 82  
04-I-B-5

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
AV	2.3666G	50.07	54.00	-3.93	16.86	3	Vertical	170	1.70	-	27.60	5.61	-
PK	2.3674G	62.07	74.00	-11.93	28.86	3	Vertical	170	1.70	-	27.60	5.61	-
PK	2.4646G	119.03	Inf	-Inf	85.89	3	Vertical	170	1.70	-	27.45	5.69	-
AV	2.4646G	107.49	Inf	-Inf	74.35	3	Vertical	170	1.70	-	27.45	5.69	-
AV	2.4862G	52.85	54.00	-1.15	19.52	3	Vertical	170	1.70	-	27.62	5.71	-
PK	2.4946G	64.35	74.00	-9.65	30.98	3	Vertical	170	1.70	-	27.65	5.72	-

2.4-2.4835GHz\_802.11be EHT20-BF\_Nss1,(MCS0)\_2TX

2457MHz\_TX

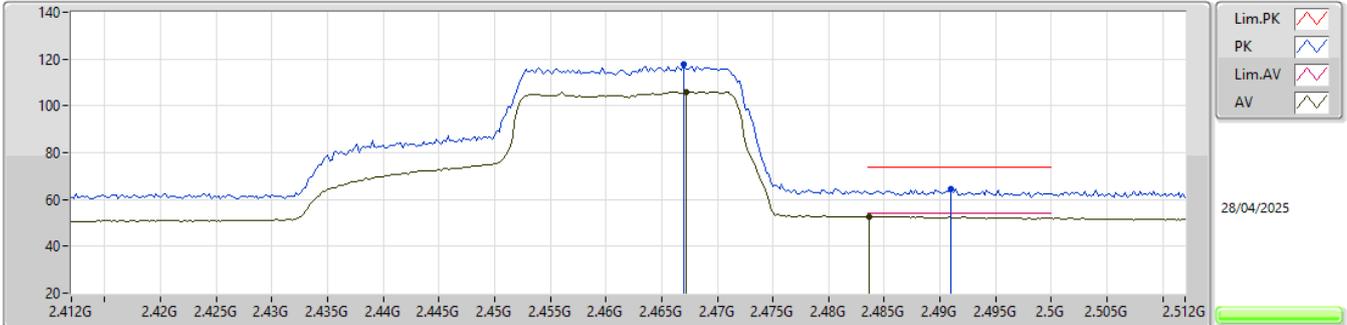


EUT\_Z\_2TX  
Setting 82  
04-I-B-5

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	2.365G	62.56	74.00	-11.44	29.35	3	Horizontal	294	1.18	-	27.60	5.61	-
AV	2.3774G	49.96	54.00	-4.04	16.81	3	Horizontal	294	1.18	-	27.53	5.62	-
AV	2.4638G	103.84	Inf	-Inf	70.69	3	Horizontal	294	1.18	-	27.46	5.69	-
PK	2.4646G	115.18	Inf	-Inf	82.04	3	Horizontal	294	1.18	-	27.45	5.69	-
AV	2.4835G	51.64	54.00	-2.36	18.36	3	Horizontal	294	1.18	-	27.57	5.71	-
PK	2.491G	63.56	74.00	-10.44	30.15	3	Horizontal	294	1.18	-	27.69	5.72	-

2.4-2.4835GHz\_802.11be EHT20-BF\_Nss1,(MCS0)\_2TX

2462MHz\_TX

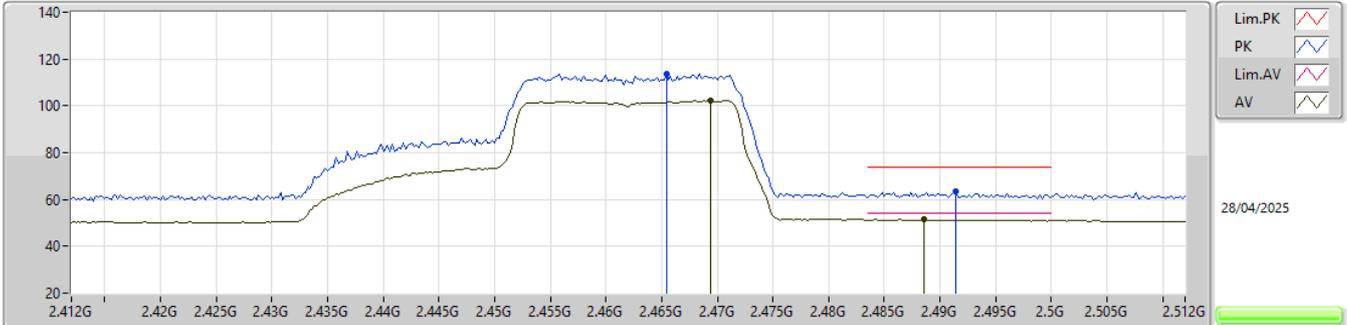


EUT\_Z\_2TX  
Setting 76  
04-I-B-5

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	2.467G	117.82	Inf	-Inf	84.69	3	Vertical	168	1.74	-	27.43	5.70	-
AV	2.4672G	105.94	Inf	-Inf	72.81	3	Vertical	168	1.74	-	27.43	5.70	-
AV	2.4836G	52.80	54.00	-1.20	19.52	3	Vertical	168	1.74	-	27.57	5.71	-
PK	2.491G	64.35	74.00	-9.65	30.94	3	Vertical	168	1.74	-	27.69	5.72	-

2.4-2.4835GHz\_802.11be EHT20-BF\_Nss1,(MCS0)\_2TX

2462MHz\_TX

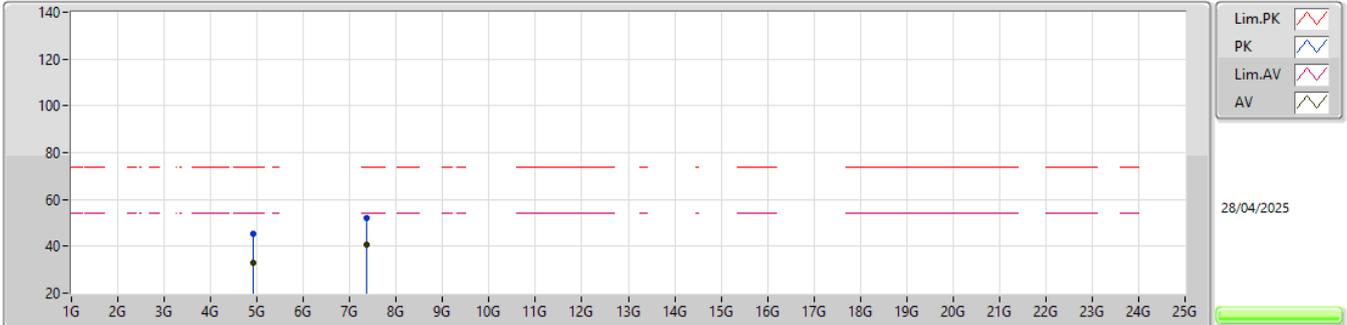


EUT\_Z\_2TX  
Setting 76  
04-I-B-5

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	2.4654G	113.53	Inf	-Inf	80.38	3	Horizontal	295	1.28	-	27.45	5.70	-
AV	2.4694G	102.23	Inf	-Inf	69.12	3	Horizontal	295	1.28	-	27.41	5.70	-
AV	2.4886G	51.48	54.00	-2.52	18.09	3	Horizontal	295	1.28	-	27.67	5.72	-
PK	2.4914G	63.43	74.00	-10.57	30.02	3	Horizontal	295	1.28	-	27.69	5.72	-

2.4-2.4835GHz\_802.11be EHT20-BF\_Nss1,(MCS0)\_2TX

2462MHz\_TX

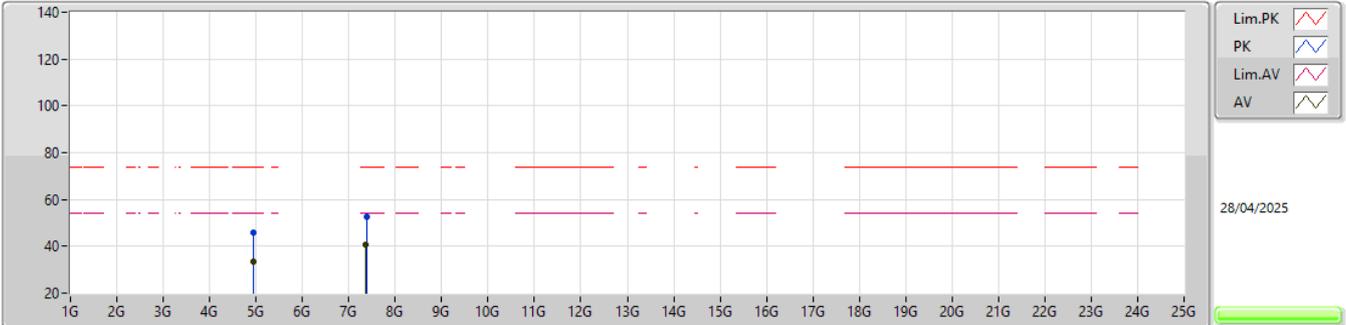


EUT\_Z\_2TX  
Setting 76  
04-I-G-5

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	4.91728G	45.21	74.00	-28.79	49.64	3	Vertical	197	2.12	-	31.33	8.22	43.98
AV	4.91768G	33.13	54.00	-20.87	37.55	3	Vertical	197	2.12	-	31.34	8.22	43.98
PK	7.37016G	52.30	74.00	-21.70	48.23	3	Vertical	78	1.27	-	36.16	10.43	42.52
AV	7.36784G	40.49	54.00	-13.51	36.42	3	Vertical	78	1.27	-	36.16	10.43	42.52

2.4-2.4835GHz\_802.11be EHT20-BF\_Nss1,(MCS0)\_2TX

2462MHz\_TX

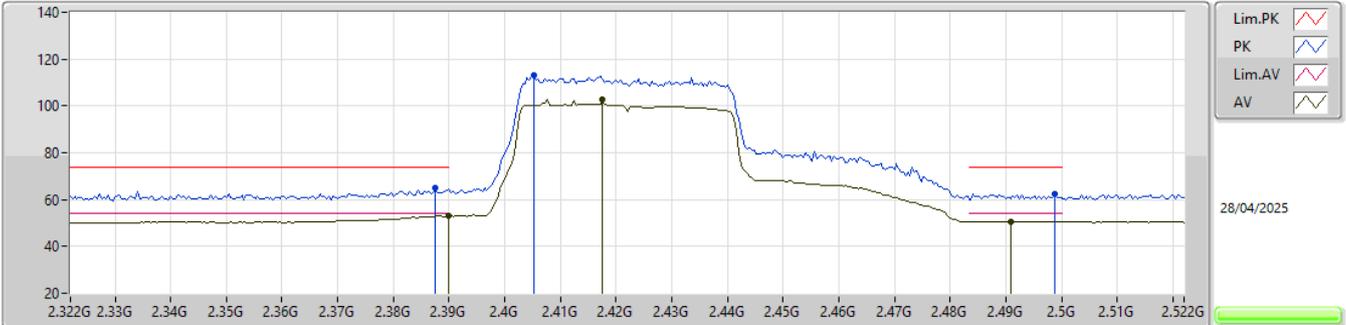


EUT\_Z\_2TX  
Setting 76  
04-I-G-5

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	4.93112G	45.63	74.00	-28.37	50.00	3	Horizontal	162	1.01	-	31.36	8.24	43.97
AV	4.93592G	33.22	54.00	-20.78	37.58	3	Horizontal	162	1.01	-	31.37	8.24	43.97
PK	7.38736G	52.33	74.00	-21.67	48.26	3	Horizontal	258	2.65	-	36.13	10.45	42.51
AV	7.36792G	40.57	54.00	-13.43	36.50	3	Horizontal	258	2.65	-	36.16	10.43	42.52

2.4-2.4835GHz\_802.11be EHT40-BF\_Nss1,(MCS0)\_2TX

2422MHz\_TX

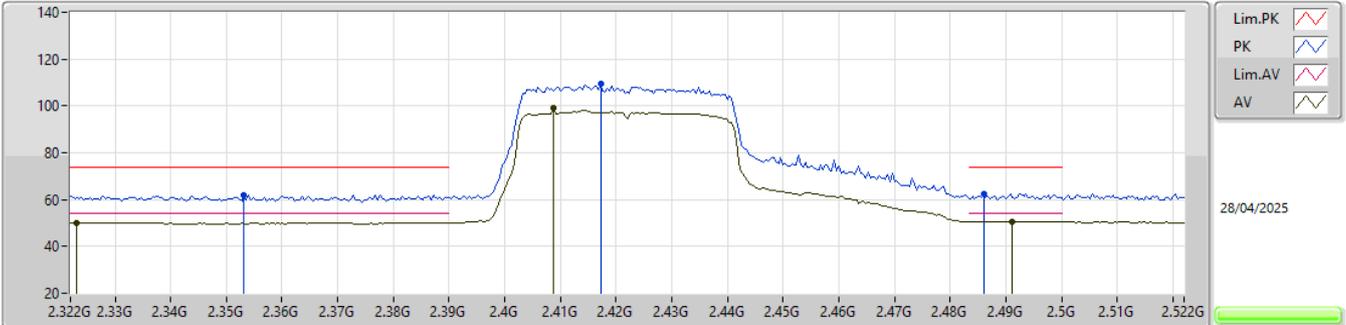


EUT\_Z\_2TX  
Setting 74  
04-I-B-5

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	2.3876G	65.22	74.00	-8.78	32.09	3	Vertical	337	1.80	-	27.50	5.63	-
AV	2.39G	52.98	54.00	-1.02	19.85	3	Vertical	337	1.80	-	27.50	5.63	-
PK	2.4052G	112.95	Inf	-Inf	79.81	3	Vertical	337	1.80	-	27.50	5.64	-
AV	2.4176G	102.80	Inf	-Inf	69.65	3	Vertical	337	1.80	-	27.50	5.65	-
AV	2.4908G	50.69	54.00	-3.31	17.28	3	Vertical	337	1.80	-	27.69	5.72	-
PK	2.4988G	62.58	74.00	-11.42	29.25	3	Vertical	337	1.80	-	27.61	5.72	-

2.4-2.4835GHz\_802.11be EHT40-BF\_Nss1,(MCS0)\_2TX

2422MHz\_TX

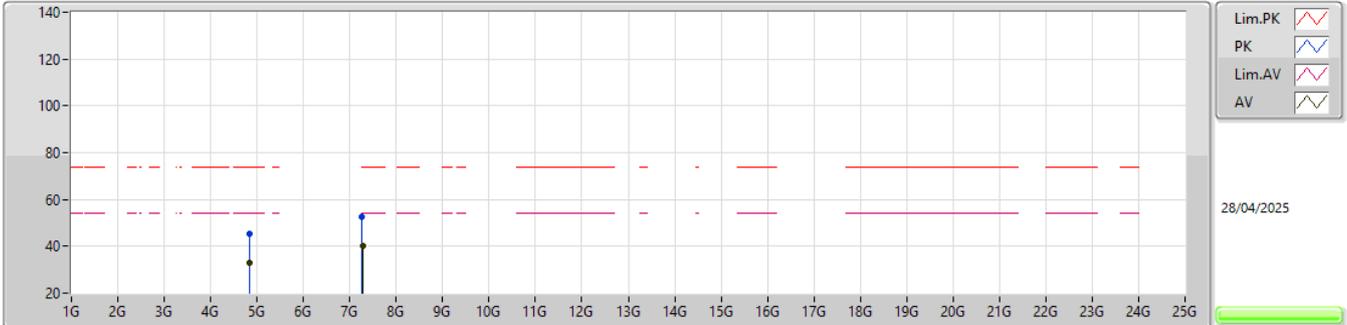


EUT\_Z\_2TX  
Setting 74  
04-I-B-5

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
AV	2.3232G	50.20	54.00	-3.80	16.76	3	Horizontal	285	1.00	-	27.87	5.57	-
PK	2.3532G	62.13	74.00	-11.87	28.86	3	Horizontal	285	1.00	-	27.67	5.60	-
AV	2.4088G	98.94	Inf	-Inf	65.79	3	Horizontal	285	1.00	-	27.50	5.65	-
PK	2.4172G	109.51	Inf	-Inf	76.36	3	Horizontal	285	1.00	-	27.50	5.65	-
PK	2.486G	62.43	74.00	-11.57	29.10	3	Horizontal	285	1.00	-	27.62	5.71	-
AV	2.4912G	50.69	54.00	-3.31	17.28	3	Horizontal	285	1.00	-	27.69	5.72	-

2.4-2.4835GHz\_802.11be EHT40-BF\_Nss1,(MCS0)\_2TX

2422MHz\_TX

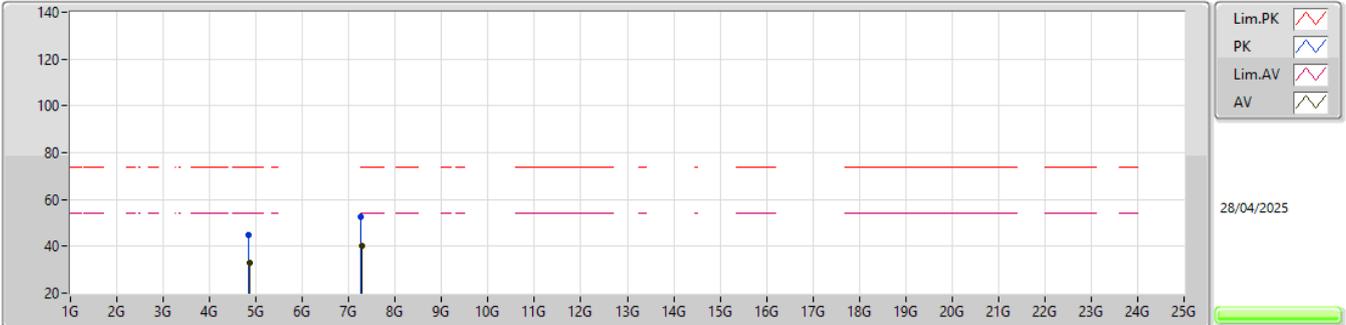


EUT\_Z\_2TX  
Setting 74  
04-I-G-5

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	4.83448G	45.34	74.00	-28.66	49.90	3	Vertical	208	1.80	-	31.30	8.14	44.00
AV	4.83208G	32.76	54.00	-21.24	37.33	3	Vertical	208	1.80	-	31.30	8.13	44.00
PK	7.2512G	52.46	74.00	-21.54	48.52	3	Vertical	123	1.80	-	36.20	10.33	42.59
AV	7.27408G	40.05	54.00	-13.95	36.08	3	Vertical	123	1.80	-	36.20	10.35	42.58

2.4-2.4835GHz\_802.11be EHT40-BF\_Nss1,(MCS0)\_2TX

2422MHz\_TX

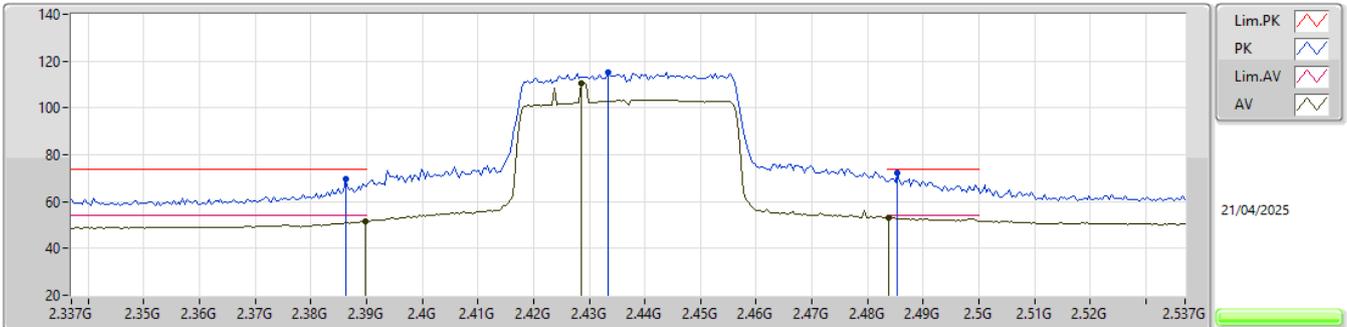


EUT\_Z\_2TX  
Setting 74  
04-I-G-5

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	4.84478G	44.92	74.00	-29.08	49.47	3	Horizontal	65	2.36	-	31.30	8.15	44.00
AV	4.85894G	32.76	54.00	-21.24	37.30	3	Horizontal	65	2.36	-	31.30	8.16	44.00
PK	7.2651G	52.81	74.00	-21.19	48.85	3	Horizontal	101	1.40	-	36.20	10.34	42.58
AV	7.27128G	40.10	54.00	-13.90	36.14	3	Horizontal	101	1.40	-	36.20	10.34	42.58

2.4-2.4835GHz\_802.11be EHT40-BF\_Nss1,(MCS0)\_2TX

2437MHz\_TX

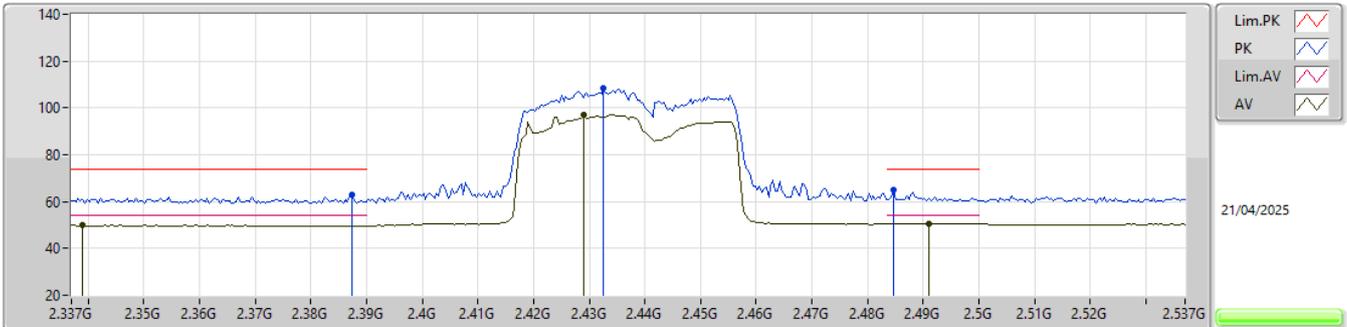


EUT\_Z\_2TX  
Setting 80  
06-H-G-4

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	2.3862G	69.63	74.00	-4.37	37.41	3	Vertical	0	1.75	-	27.60	4.62	-
AV	2.3898G	51.61	54.00	-2.39	19.39	3	Vertical	0	1.75	-	27.60	4.62	-
PK	2.4334G	115.01	Inf	-Inf	82.85	3	Vertical	0	1.75	-	27.47	4.69	-
AV	2.4286G	110.33	Inf	-Inf	78.15	3	Vertical	0	1.75	-	27.50	4.68	-
PK	2.4854G	72.36	74.00	-1.64	40.13	3	Vertical	0	1.75	-	27.45	4.78	-
AV	2.4838G	53.05	54.00	-0.95	20.84	3	Vertical	0	1.75	-	27.44	4.77	-

2.4-2.4835GHz\_802.11be EHT40-BF\_Nss1,(MCS0)\_2TX

2437MHz\_TX

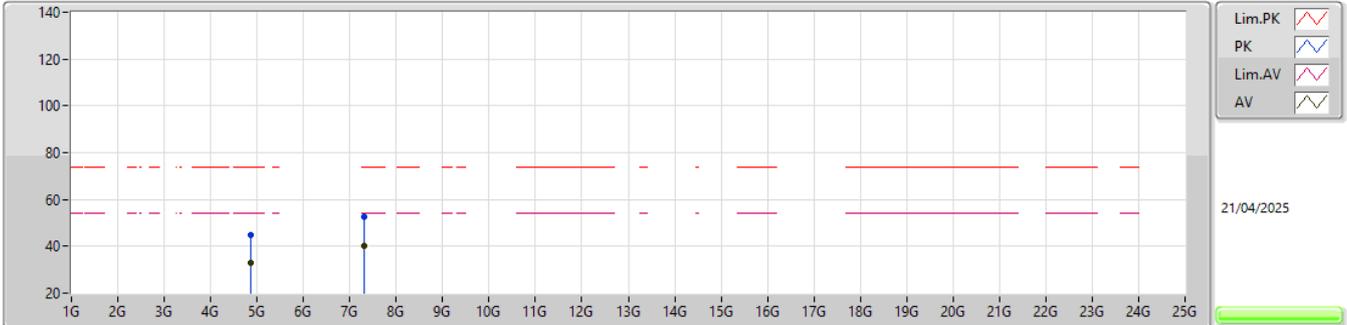


EUT\_Z\_2TX  
Setting 80  
04-I-B-5

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
AV	2.339G	50.02	54.00	-3.98	16.72	3	Horizontal	293	1.40	-	27.71	5.59	-
PK	2.3874G	63.05	74.00	-10.95	29.92	3	Horizontal	293	1.40	-	27.50	5.63	-
AV	2.429G	97.03	Inf	-Inf	63.87	3	Horizontal	293	1.40	-	27.50	5.66	-
PK	2.4326G	108.40	Inf	-Inf	75.23	3	Horizontal	293	1.40	-	27.50	5.67	-
PK	2.4846G	65.04	74.00	-8.96	31.74	3	Horizontal	293	1.40	-	27.59	5.71	-
AV	2.491G	50.69	54.00	-3.31	17.28	3	Horizontal	293	1.40	-	27.69	5.72	-

2.4-2.4835GHz\_802.11be EHT40-BF\_Nss1,(MCS0)\_2TX

2437MHz\_TX

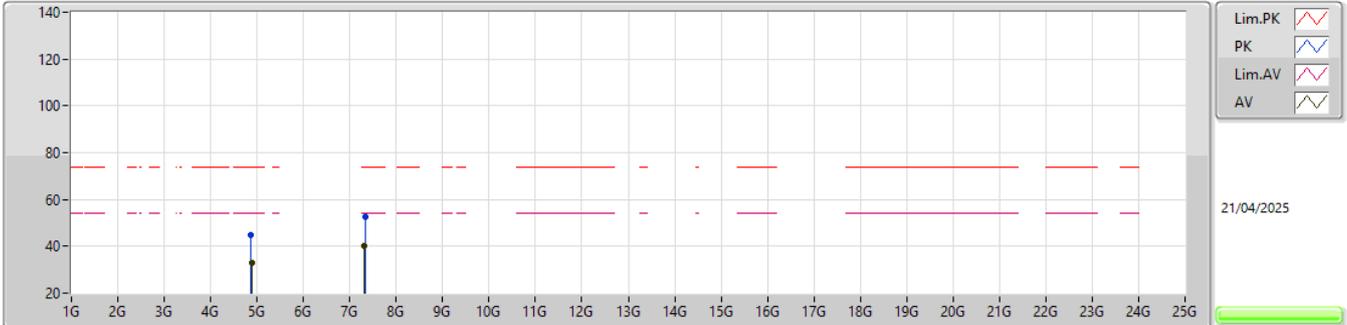


EUT\_Z\_2TX  
Setting 80  
04-I-G-5

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	4.86554G	44.66	74.00	-29.34	49.18	3	Vertical	127	1.72	-	31.30	8.17	43.99
AV	4.86716G	32.79	54.00	-21.21	37.31	3	Vertical	127	1.72	-	31.30	8.17	43.99
PK	7.31808G	52.76	74.00	-21.24	48.72	3	Vertical	190	1.59	-	36.20	10.39	42.55
AV	7.31286G	40.21	54.00	-13.79	36.18	3	Vertical	190	1.59	-	36.20	10.38	42.55

2.4-2.4835GHz\_802.11be EHT40-BF\_Nss1,(MCS0)\_2TX

2437MHz\_TX

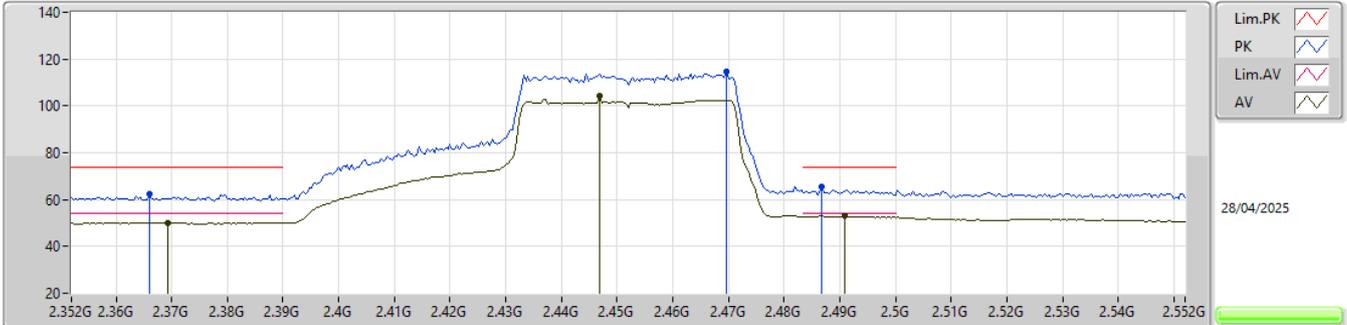


EUT\_Z\_2TX  
Setting 80  
04-I-G-5

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	4.86566G	45.08	74.00	-28.92	49.60	3	Horizontal	244	2.89	-	31.30	8.17	43.99
AV	4.87928G	32.86	54.00	-21.14	37.37	3	Horizontal	244	2.89	-	31.30	8.18	43.99
PK	7.32282G	52.53	74.00	-21.47	48.49	3	Horizontal	261	2.22	-	36.20	10.39	42.55
AV	7.30878G	40.17	54.00	-13.83	36.14	3	Horizontal	261	2.22	-	36.20	10.38	42.55

2.4-2.4835GHz\_802.11be EHT40-BF\_Nss1,(MCS0)\_2TX

2452MHz\_TX

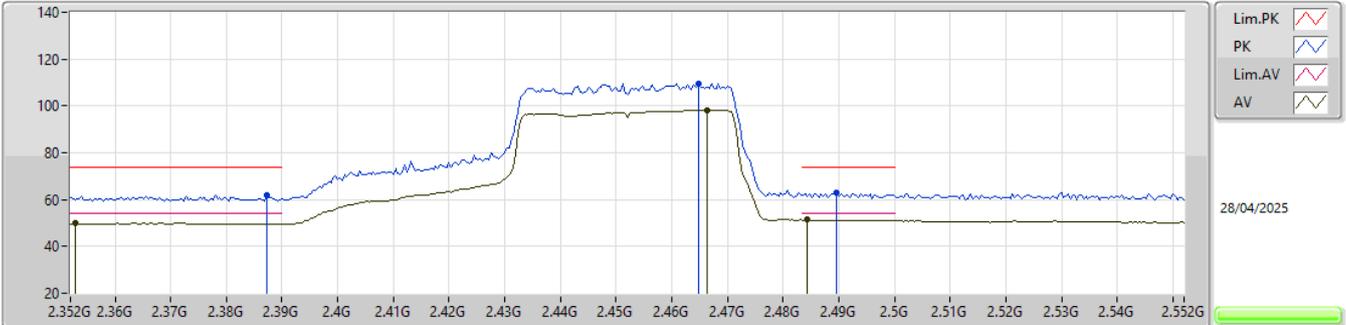


EUT\_Z\_2TX  
Setting 73  
04-I-B-5

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	2.366G	62.21	74.00	-11.79	29.00	3	Vertical	171	1.91	-	27.60	5.61	-
AV	2.3692G	50.06	54.00	-3.94	16.85	3	Vertical	171	1.91	-	27.60	5.61	-
AV	2.4468G	104.16	Inf	-Inf	70.98	3	Vertical	171	1.91	-	27.50	5.68	-
PK	2.4696G	114.47	Inf	-Inf	81.37	3	Vertical	171	1.91	-	27.40	5.70	-
PK	2.4868G	65.39	74.00	-8.61	32.04	3	Vertical	171	1.91	-	27.64	5.71	-
AV	2.4908G	52.90	54.00	-1.10	19.49	3	Vertical	171	1.91	-	27.69	5.72	-

2.4-2.4835GHz\_802.11be EHT40-BF\_Nss1,(MCS0)\_2TX

2452MHz\_TX

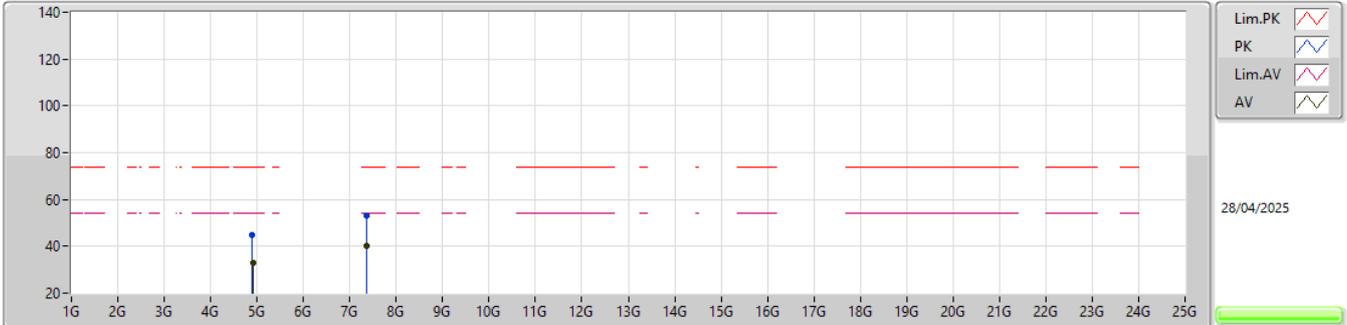


EUT\_Z\_2TX  
Setting 73  
04-I-B-5

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
AV	2.3528G	49.91	54.00	-4.09	16.64	3	Horizontal	294	1.80	-	27.67	5.60	-
PK	2.3872G	62.14	74.00	-11.86	29.01	3	Horizontal	294	1.80	-	27.50	5.63	-
PK	2.4648G	109.67	Inf	-Inf	76.52	3	Horizontal	294	1.80	-	27.45	5.70	-
AV	2.4664G	98.34	Inf	-Inf	65.20	3	Horizontal	294	1.80	-	27.44	5.70	-
AV	2.4844G	51.41	54.00	-2.59	18.11	3	Horizontal	294	1.80	-	27.59	5.71	-
PK	2.4896G	62.84	74.00	-11.16	29.43	3	Horizontal	294	1.80	-	27.69	5.72	-

2.4-2.4835GHz\_802.11be EHT40-BF\_Nss1,(MCS0)\_2TX

2452MHz\_TX

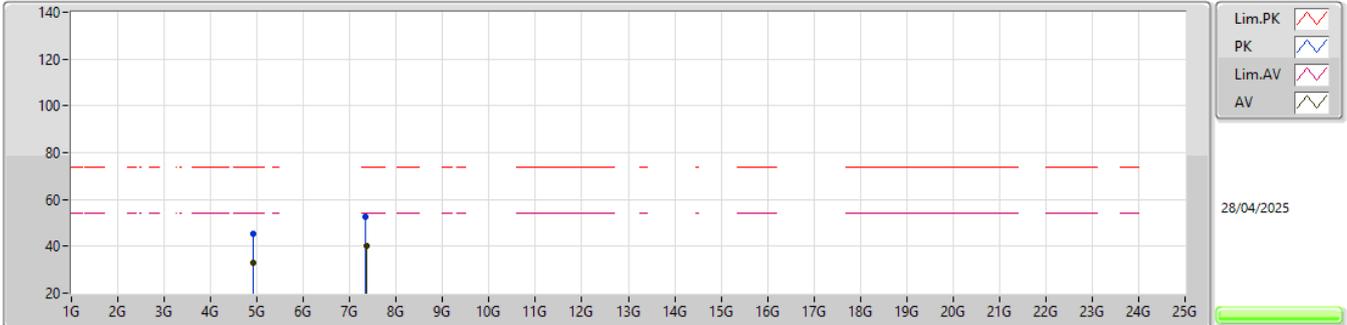


EUT\_Z\_2TX  
Setting 73  
04-I-G-5

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	4.8998G	44.96	74.00	-29.04	49.44	3	Vertical	223	2.57	-	31.30	8.20	43.98
AV	4.91654G	32.90	54.00	-21.10	37.33	3	Vertical	223	2.57	-	31.33	8.22	43.98
PK	7.35552G	53.24	74.00	-20.76	49.16	3	Vertical	241	2.35	-	36.19	10.42	42.53
AV	7.35324G	40.36	54.00	-13.64	36.28	3	Vertical	241	2.35	-	36.19	10.42	42.53

2.4-2.4835GHz\_802.11be EHT40-BF\_Nss1,(MCS0)\_2TX

2452MHz\_TX



EUT\_Z\_2TX  
Setting 73  
04-I-G-5

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	4.9136G	45.17	74.00	-28.83	49.60	3	Horizontal	305	1.19	-	31.33	8.22	43.98
AV	4.91426G	32.97	54.00	-21.03	37.40	3	Horizontal	305	1.19	-	31.33	8.22	43.98
PK	7.34748G	52.41	74.00	-21.59	48.33	3	Horizontal	206	2.80	-	36.20	10.41	42.53
AV	7.35228G	40.37	54.00	-13.63	36.28	3	Horizontal	206	2.80	-	36.20	10.42	42.53