



RADIO TEST REPORT

FCC ID : 2BXL5-CODA6021U
Equipment : DOCSIS ULTRA 3.1 WiFi7 Gateway, DOCSIS 4.0 WiFi7 Gateway
Brand Name : Hitron
Model Name : CODA6021U, CODA6021
Applicant : Hitron Technologies Americas, Inc.
9000 E Nichols Ave, Suite 103 Centennial, CO 80112
USA
Manufacturer : Hitron Technologies Inc.
No. 1-8, Li-Hsin 1st Rd. Hsinchu Science Park, Hsinchu
30078, Taiwan
Standard : 47 CFR FCC Part 15.247

The product was received on Jun. 03, 2026, and testing was started from Jul. 24, 2026 and completed on Sep. 08, 2026. We, Sporton International Inc. Hsinchu Laboratory, would like to declare that the tested sample has been evaluated in accordance with the procedures given in ANSI C63.10-2020 and shown compliance with the applicable technical standards.

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

Approved by: Sam Chen

Sporton International Inc. Hsinchu Laboratory

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History of this test report

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

Page Number : 3 of 35
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Report Version : 01



Summary of Test Result

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

Conformity Assessment Condition:

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

Disclaimer:

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

Reviewed by: Sam Chen**Report Producer: Wendy Pan**



1 General Description

1.1 Information

1.1.1 RF General Information

Frequency Range (MHz)	IEEE Std. 802.11	Ch. Frequency (MHz)	Channel Number
2400-2483.5	b, g, n (HT20), ac (VHT20), ax (HEW20), be (EHT20),	2412-2462	1-11 [11]
2400-2483.5	n (HT40), ac (VHT40), ax (HEW40), be (EHT40),	2422-2452	3-9 [7]

Band	Mode	BWch (MHz)	Nant
2.4-2.4835GHz	802.11 b, 802.11 g, 802.11 n HT20, VHT20, 802.11 ax HEW20, 802.11 be EHT20	20	4TX
	802.11 n HT20-BF, VHT20-BF, 802.11 ax HEW20-BF, 802.11 be EHT20-BF	20	4TX
	802.11 n HT40, VHT40, 802.11 ax HEW40, 802.11 be EHT40	40	4TX
	802.11 n HT40-BF, VHT40-BF, 802.11 ax HEW40-BF, 802.11 be EHT40-BF	40	4TX

Note:

- ♦ 11b mode uses a combination of DSSS-DBPSK, DQPSK, CCK modulation.
- ♦ 11g, HT20 and HT40 use a combination of OFDM-BPSK, QPSK, 16QAM, 64QAM modulation.
- ♦ VHT20, VHT40 use a combination of OFDM-BPSK, QPSK, 16QAM, 64QAM, 256QAM 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	6GHz					
1	1	1	-	INPAQ Technology Co., Ltd.	RFPCA301816IML B401	Dipole	I-PEX	Note 1
2	2	2	-	INPAQ Technology Co., Ltd.	RFPCA301815IML B401	Dipole	I-PEX	
3	3	3	-	INPAQ Technology Co., Ltd.	RFPCA301812IML B401	Dipole	I-PEX	
4	4	4	-	INPAQ Technology Co., Ltd.	RFPCA301809IML B402	Dipole	I-PEX	
5	-	-	1	INPAQ Technology Co., Ltd.	RFPCA160808IM6 B401	Dipole	I-PEX	
6	-	-	2	INPAQ Technology Co., Ltd.	RFPCA160807IM6 B401	Dipole	I-PEX	
7	-	-	3	INPAQ Technology Co., Ltd.	RFPCA232307IM6 B401	Alford-loop	I-PEX	
8	-	-	4	INPAQ Technology Co., Ltd.	RFPCA232307IM6 B402	Alford-loop	I-PEX	
9	-	1	-	INPAQ Technology Co., Ltd.	RFPCA181117IM5B 401	Dipole	I-PEX	

Note 1:

Ant.	Antenna Gain (dBi)								
	WLAN 2.4GHz	WLAN 5GHz				WLAN 6GHz			
		UNII 1	UNII 2A	UNII 2C	UNII 3	UNII 5	UNII 6	UNII 7	UNII 8
1	4.03	3.77	3.87	4.69	3.58	-	-	-	-
2	3.7	3.91	4.11	3.67	3.78	-	-	-	-
3	5.02	3.1	2.82	3.97	2.92	-	-	-	-
4	3.8	4.42	4.09	4.9	4.28	-	-	-	-
5	-	-	-	-	-	4.67	4.94	4.85	4.92
6	-	-	-	-	-	4.9	4.62	3.85	4.18
7	-	-	-	-	-	4.76	3.7	3.8	4.37
8	-	-	-	-	-	4.42	4.27	3.12	4.38
9	-	4.82	4.79	4.23	4.09	-	-	-	-



Item	Directional Gain (dBi)								
	WLAN 2.4GHz	WLAN 5GHz				WLAN 6GHz			
		UNII 1	UNII 2A	UNII 2C	UNII 3	UNII 5	UNII 6	UNII 7	UNII 8
4T1S	7.4	6.49	6.81	6.97	6.33	7.48	7.88	6.12	7.86
4T2S	5.02	4.42	4.11	4.9	4.28	4.9	4.94	4.85	4.92
4T4S	5.02	4.42	4.11	4.9	4.28	4.9	4.94	4.85	4.92

Note 2: The above information was declared by manufacturer, excluding the peak gain and directional gain.

Note 3: For 2.4GHz/5GHz/6GHz, the antenna gain and directional gain are measured which follow the procedure of KDB 662911 D03.

Note 4: The antenna 9 which has the receiving function only is used for zero wait.

For 2.4GHz function:

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

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

Port 1~4 could transmit/receive simultaneously.

For 5GHz function:

For IEEE 802.11 a/n/ac/ax/be (4TX/4RX):

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

Port 1~4 could transmit/receive simultaneously.

For 6GHz function:

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

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

Port 1~4 could transmit/receive simultaneously.

1.1.3 Mode Test Duty Cycle

Mode	DC	DCF (dB)	T (s)	VBW (Hz)_1/T
802.11b_Nss 1,(1D)	0.993	0.03	1.132m	10Hz (DC>=0.98)
802.11g_Nss 1,(6D)	1	0	100.013m	10Hz (DC>=0.98)
802.11be EHT20_Nss 1,(M0)	1	0	100.013m	10Hz (DC>=0.98)
802.11be EHT40_Nss 1,(M0)	1	0	100.013m	10Hz (DC>=0.98)
802.11be EHT20-BF_Nss 1,(M0)	1	0	100.013m	10Hz (DC>=0.98)
802.11be EHT40-BF_Nss 1,(M0)	1	0	100.013m	10Hz (DC>=0.98)

Note:

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

1.1.4 EUT Operational Condition

EUT Power Type	From Power Adapter			
Beamforming Function	☒	With beamforming	☐	Without beamforming
	The product has beamforming function for n/VHT/ax/be in 2.4GHz, n/ac/ax/be in 5GHz and ax/be in 6GHz.			
Function	☒	Point-to-multipoint	☐	Point-to-point
Support RU	☒	Full RU	☐	Partial RU
Test Software Version	DUT GUI Ver 2.27.1			

Note: The above information was declared by manufacturer.

1.1.5 Table for Multiple Listing

EUT	Equipment Name	Model name	DOCSIS Chip (Location: U800)	DOCSIS 4.0 Component (Location: SW1200, U801, T801)
1	DOCSIS ULTRA 3.1 WiFi7 Gateway	CODA6021U	Brand name: MxL Model name: MXL28310	Not Supported
2	DOCSIS 4.0 WiFi7 Gateway	CODA6021	Brand name: MxL Model name: MXL28400	Supported

Note1: Based on the above, EUT 1 was selected for all test items, and EUT 2 was selected for the AC Power-line Conducted Emissions and Radiated Emissions below 1 GHz tests.

Note2: The above information was declared by manufacturer.



1.2 Applicable Standards

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

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

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

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

1.3 Testing Location Information

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

Test Condition	Test Site No.	Test Engineer	Test Environment (°C / %)	Test Date
RF Conducted	TH02-CB	Black Lu	22~23.3 / 61~65	Aug. 04, 2026~ Sep. 04, 2026
Radiated (Below 1GHz)	03CH05-CB	Lex Lee	24.2~24.8 / 61~68	Aug. 07, 2026~ Sep. 08, 2026
Radiated (Above 1GHz)	03CH03-CB	George Fan	24.5~24.6 / 60~65	Jul. 24, 2026~ Aug. 20, 2026
Radiated Co-Location	03CH05-CB	Lex Lee	23.6~25.0 / 61~66	Aug. 07, 2026~ Sep. 08, 2026
AC Conduction	CO02-CB	Joe Chu	23~24 / 53~54	Aug. 10, 2026

1.4 Measurement Uncertainty

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

Test Items	Uncertainty	Remark
Conducted Emission (150kHz ~ 30MHz)	3.7 dB	Confidence levels of 95%
Radiated Emission (9kHz ~ 30MHz)	3.9 dB	Confidence levels of 95%
Radiated Emission (30MHz ~ 1,000MHz)	4.9 dB	Confidence levels of 95%
Radiated Emission (1GHz ~ 18GHz)	4.5 dB	Confidence levels of 95%
Radiated Emission (18GHz ~ 40GHz)	4.3 dB	Confidence levels of 95%
Conducted Emission	3.8 dB	Confidence levels of 95%
Output Power Measurement	1.5 dB	Confidence levels of 95%
Power Density Measurement	3.5 dB	Confidence levels of 95%
Bandwidth Measurement	1.6 %	Confidence levels of 95%

2 Test Configuration of EUT

2.1 Test Channel Mode

Mode
802.11b_Nss1,(1Mbps)_4TX
2412MHz
2437MHz
2462MHz
802.11g_Nss1,(6Mbps)_4TX
2412MHz
2437MHz
2457MHz
2462MHz
802.11be EHT20_Nss1,(MCS0)_4TX
2412MHz
2417MHz
2437MHz
2457MHz
2462MHz
802.11be EHT40_Nss1,(MCS0)_4TX
2422MHz
2427MHz
2437MHz
2447MHz
2452MHz
802.11be EHT20-BF_Nss1,(MCS0)_4TX
2412MHz
2417MHz
2437MHz
2457MHz
2462MHz
802.11be EHT40-BF_Nss1,(MCS0)_4TX
2422MHz
2427MHz
2437MHz
2447MHz
2452MHz

Note:

- 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.
- The EUT supports non-beamforming and beamforming modes, after evaluating, the non-beamforming mode has been evaluated to be the worst case, so it was selected to test, the beamforming mode evaluates the output power.

2.2 The Worst Case Measurement Configuration

The Worst Case Mode for Following Conformance Tests	
Tests Item	AC power-line conducted emissions
Condition	AC power-line conducted measurement for line and neutral Test Voltage: 120Vac / 60Hz
Operating Mode	Normal Link
1	EUT 1 + Adapter 1
2	EUT 1 + Adapter 2
3	EUT 2 + Adapter 1
4	EUT 2 + Adapter 2
For operating mode 1 is the worst case and it was record in this test report.	

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

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

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

The Worst Case Mode for Following Conformance Tests	
Tests Item	Simultaneous Transmission Analysis - Co-location RF Exposure Evaluation
Operating Mode	
1	WLAN 2.4GHz+WLAN 5GHz+WLAN 6GHz
Refer to Sporton Test Report No.: FA651502 for Co-location RF Exposure Evaluation.	



2.3 EUT Operation during Test

For Normal Link Mode:

During the test, the EUT operation to normal function.

For CTX Mode:

The EUT was programmed to be in continuously transmitting mode.

2.4 Accessories

Accessories			
Equipment Name	Brand Name	Model Name	Rating
Adapter 1	LUCENT TRANS	1A98-LJHL	Input: 100-240V~1.6A, 50-60Hz Output: 12.0V, 5.0A, 60.0W
Adapter 2	AtechOEM	A6003PU-120050	Input: 100-240V~50-60Hz, 2.0A Output: 12.0V, 5.0A, 60.0W
Others			
RJ-45 cable*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 LAN 1 NB	DELL	E6430	N/A
B	Terminal System	Jinghong	JH-HE3416	N/A
C	10G WAN PC	ASUS	S300TA	TX2-RTL8821CE
D	10G LAN PC	ASUS	S300TA	TX2-RTL8821CE
E	2.4G NB	DELL	E6430	N/A
F	5G NB	DELL	E6430	N/A
G	6G NB	DELL	E7240	N/A
H	6G Device	INTEL	BE200	PD9BE200NG

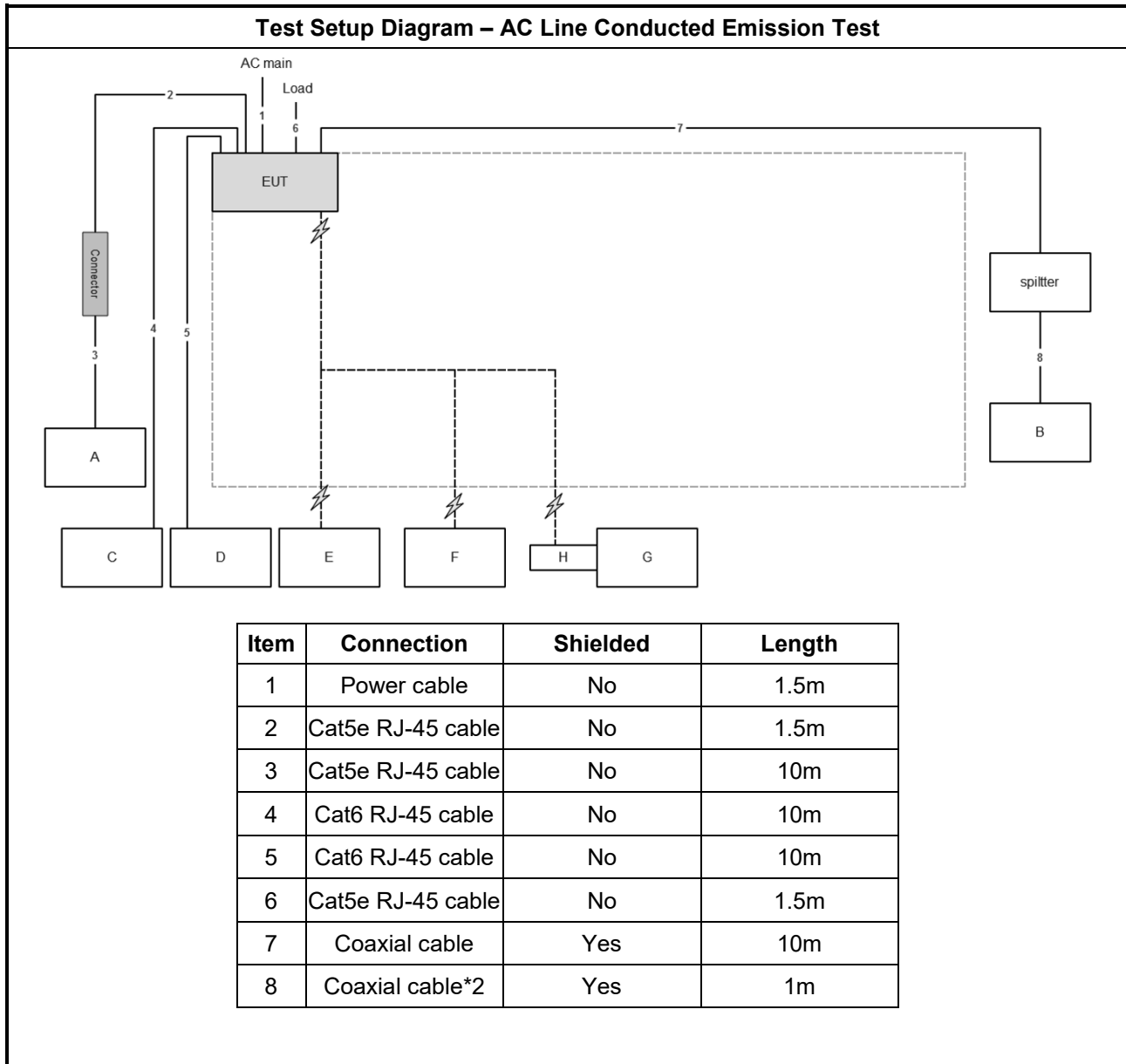
For Radiated (below 1GHz and Co-location):

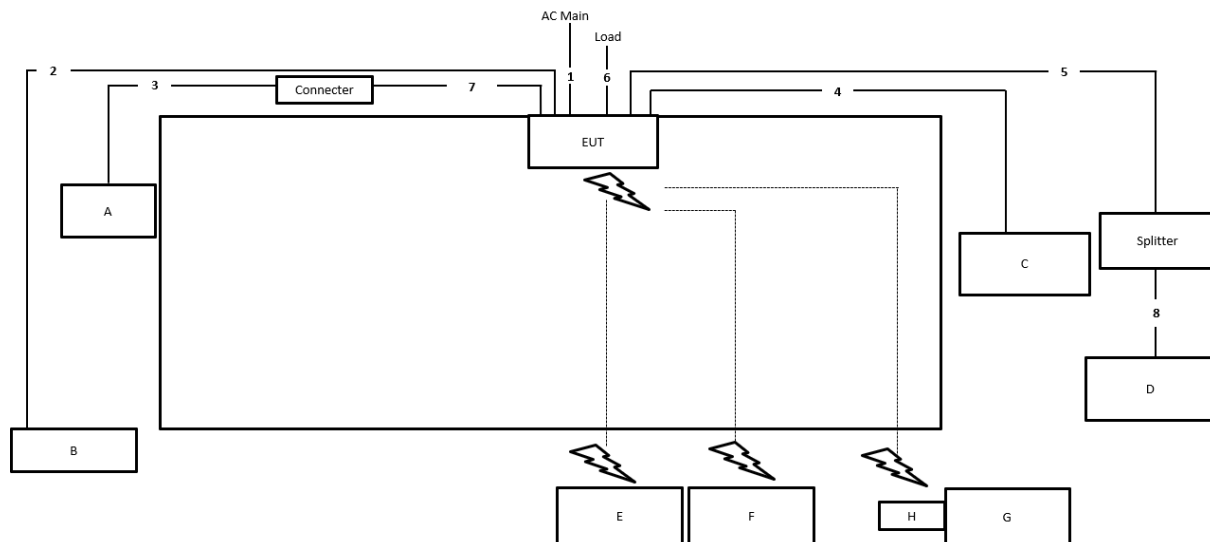
Support Equipment				
No.	Equipment	Brand Name	Model Name	FCC ID
A	2.5G PC	DELL	OPTIPLEX 3010	N/A
B	10G PC	DELL	OPTIPLEX 3010	N/A
C	10G PC	DELL	OPTIPLEX 3010	N/A
D	Terminal System	Jinghong	D3 CMTS JH-HE3416	N/A
E	2.4G NB	Lenovo	L440	N/A
F	5G NB	Lenovo	L440	N/A
G	6G NB	Lenovo	L440	N/A
H	WLAN module	Intel	BE200NGW	PD9BE200NG

For RF Conducted and Radiated (above 1GHz):

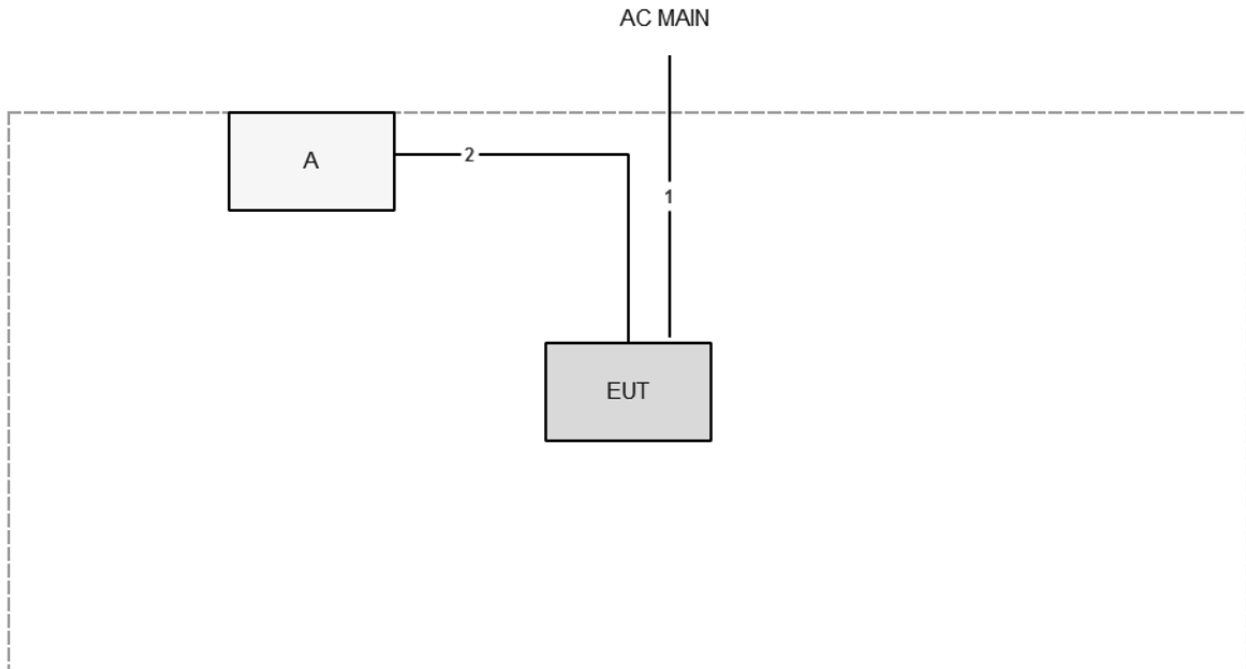
Support Equipment				
No.	Equipment	Brand Name	Model Name	FCC ID
A	Notebook	Lenovo	L440	N/A

2.6 Test Setup Diagram



Test Setup Diagram – Radiated Below 1GHz and Radiated Co-Location Test


Item	Connection	Shielded	Length
1	Power cable	No	1.5m
2	RJ-45 cable	No	10m
3	RJ-45 cable	No	10m
4	RJ-45 cable	No	10m
5	Coaxial cable	No	10m
6	RJ-45 cable	No	1.5m
7	RJ-45 cable	No	1.5m
8	Coaxial cable*2	No	1m

Test Setup Diagram - Radiated Above 1GHz Other Test


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



3 Transmitter Test Result

3.1 AC Power-line Conducted Emissions

3.1.1 AC Power-line Conducted Emissions Limit

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

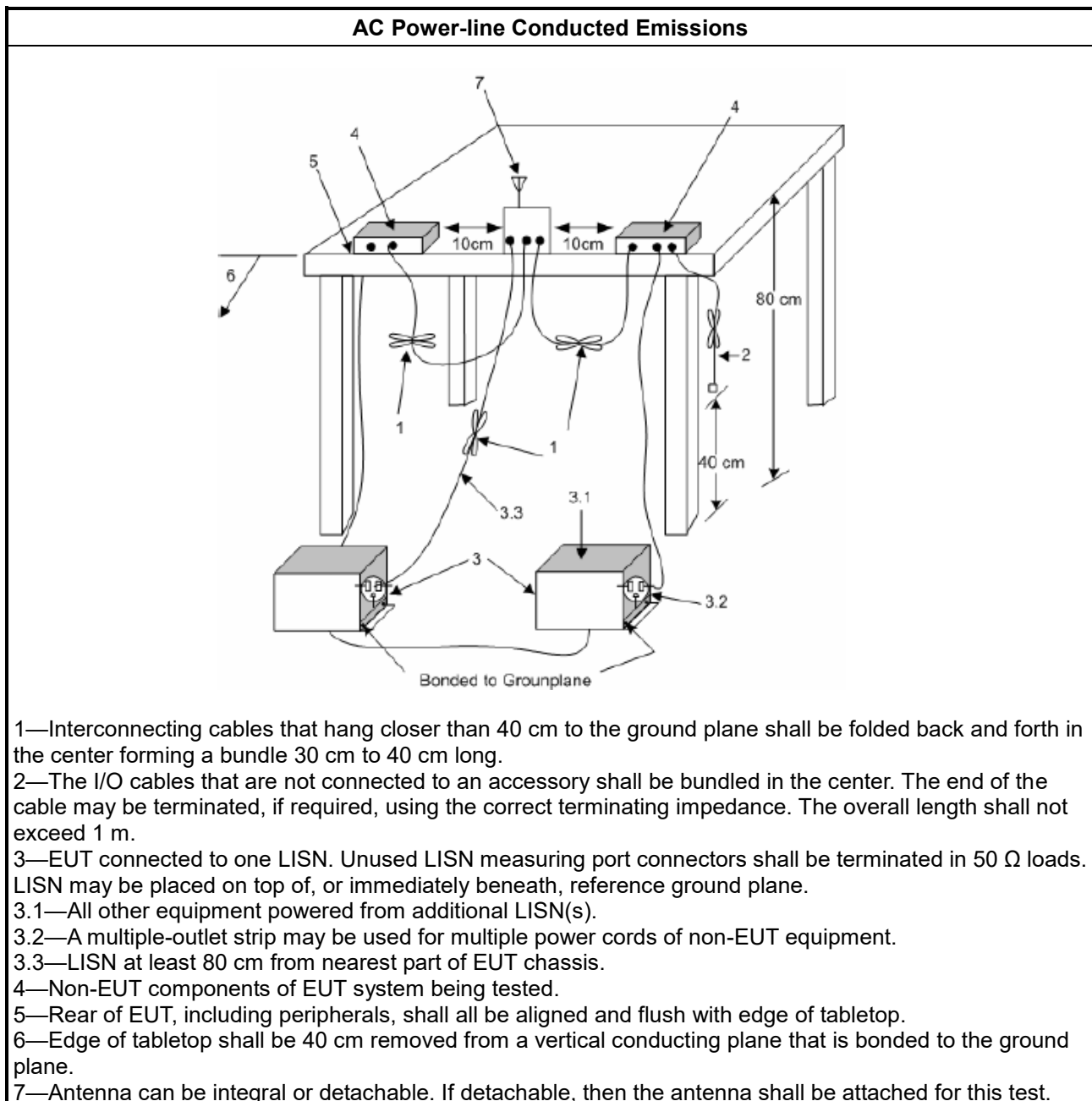
3.1.2 Measuring Instruments

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

3.1.3 Test Procedures

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

3.1.4 Test Setup



3.1.5 Measurement Results Calculation

The measured Level is calculated using:

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

3.1.6 Test Result of AC Power-line Conducted Emissions

Refer as Appendix A

3.2 DTS Bandwidth

3.2.1 6dB Bandwidth Limit

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

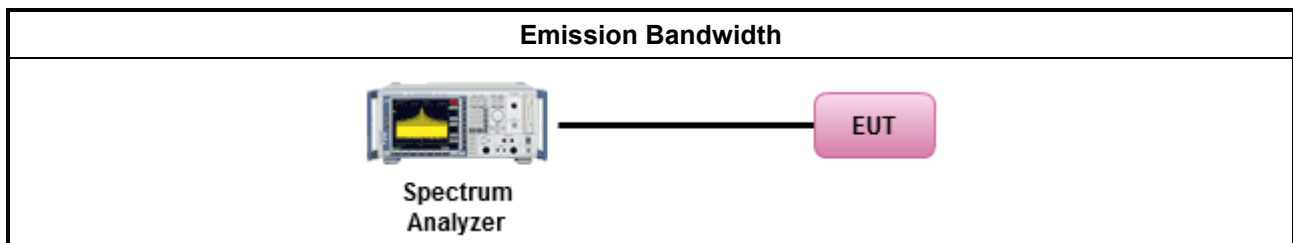
3.2.2 Measuring Instruments

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

3.2.3 Test Procedures

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

3.2.4 Test Setup



3.2.5 Test Result of Emission Bandwidth

Refer as Appendix B

3.3 Maximum Conducted Output Power

3.3.1 Maximum Conducted Output Power Limit

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

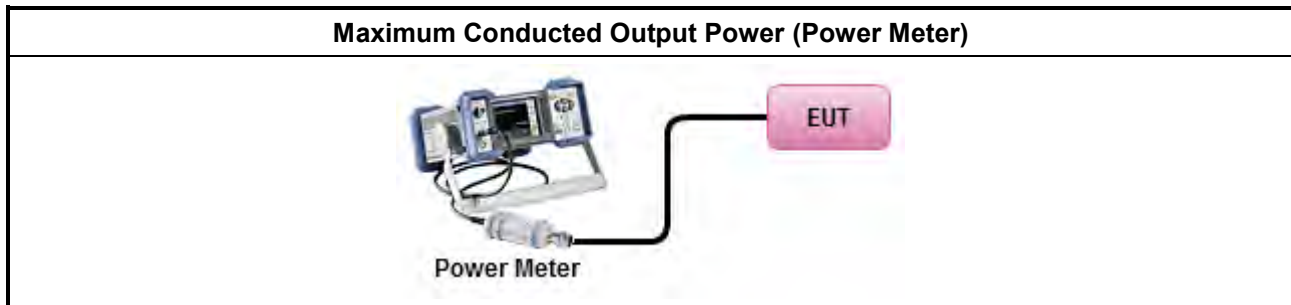
3.3.2 Measuring Instruments

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

3.3.3 Test Procedures

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

3.3.4 Test Setup



3.3.5 Test Result of Maximum Conducted Output Power

Refer as Appendix C



3.4 Power Spectral Density

3.4.1 Power Spectral Density Limit

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

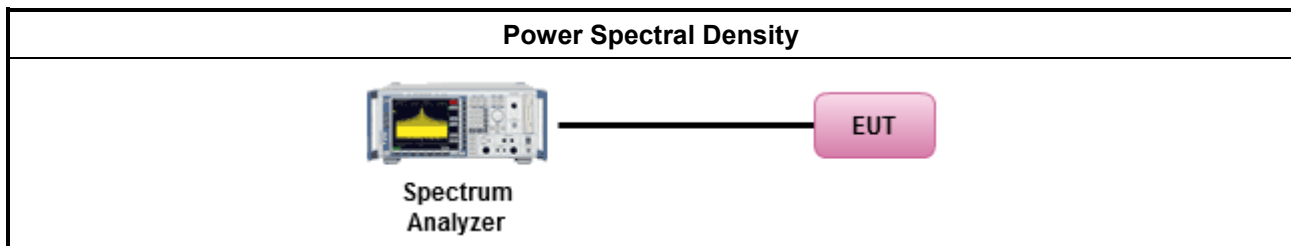
3.4.2 Measuring Instruments

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

3.4.3 Test Procedures

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

3.4.4 Test Setup



3.4.5 Test Result of Power Spectral Density

Refer as Appendix D

3.5 Emissions in Non-restricted Frequency Bands

3.5.1 Emissions in Non-restricted Frequency Bands Limit

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

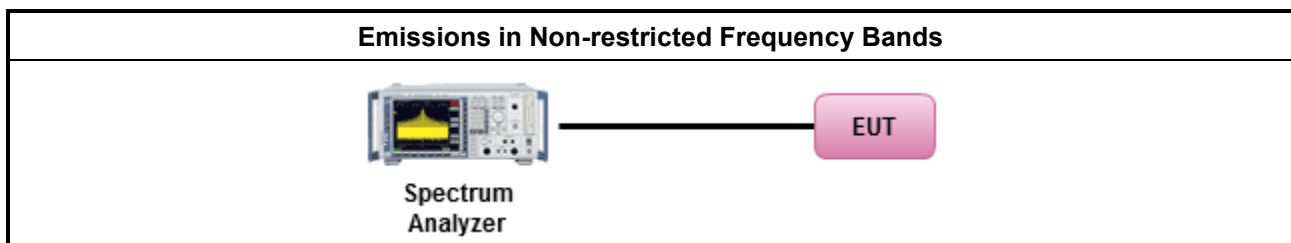
3.5.2 Measuring Instruments

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

3.5.3 Test Procedures

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

3.5.4 Test Setup



3.5.5 Test Result of Emissions in Non-restricted Frequency Bands

Refer as Appendix E

3.6 Emissions in Restricted Frequency Bands

3.6.1 Emissions in Restricted Frequency Bands Limit

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

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

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

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

3.6.2 Measuring Instruments

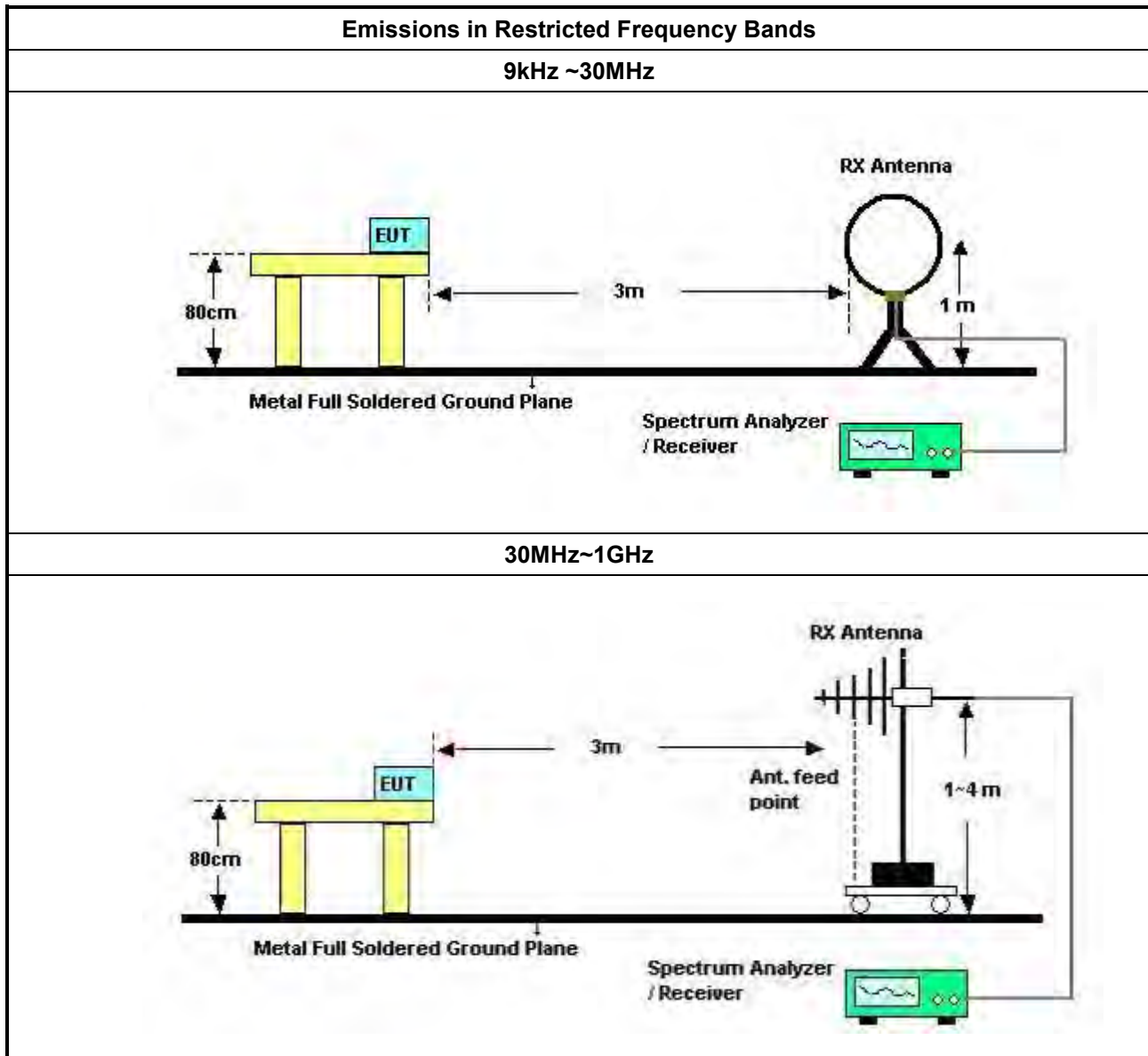
Refer a test equipment and calibration data table in this test report.

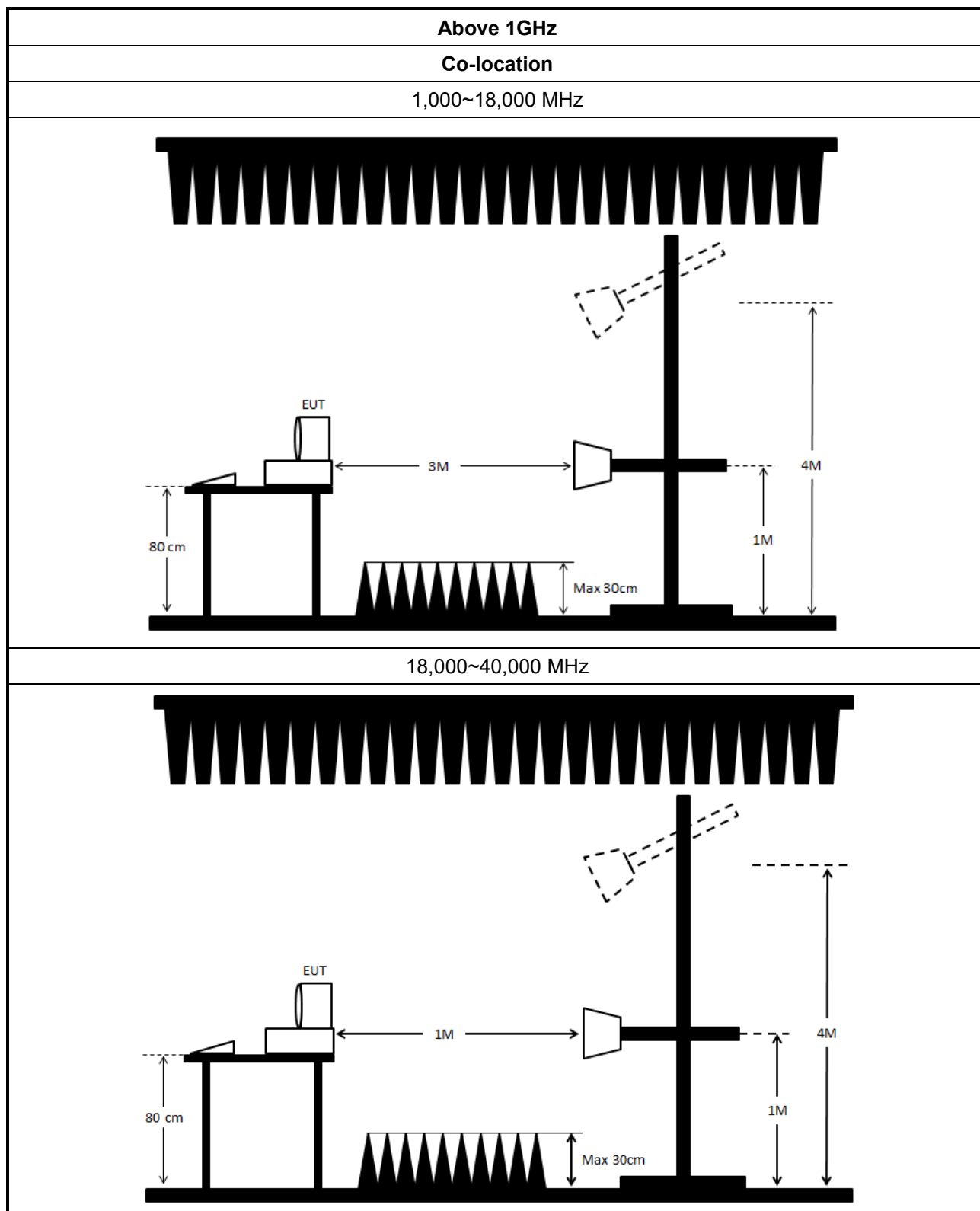


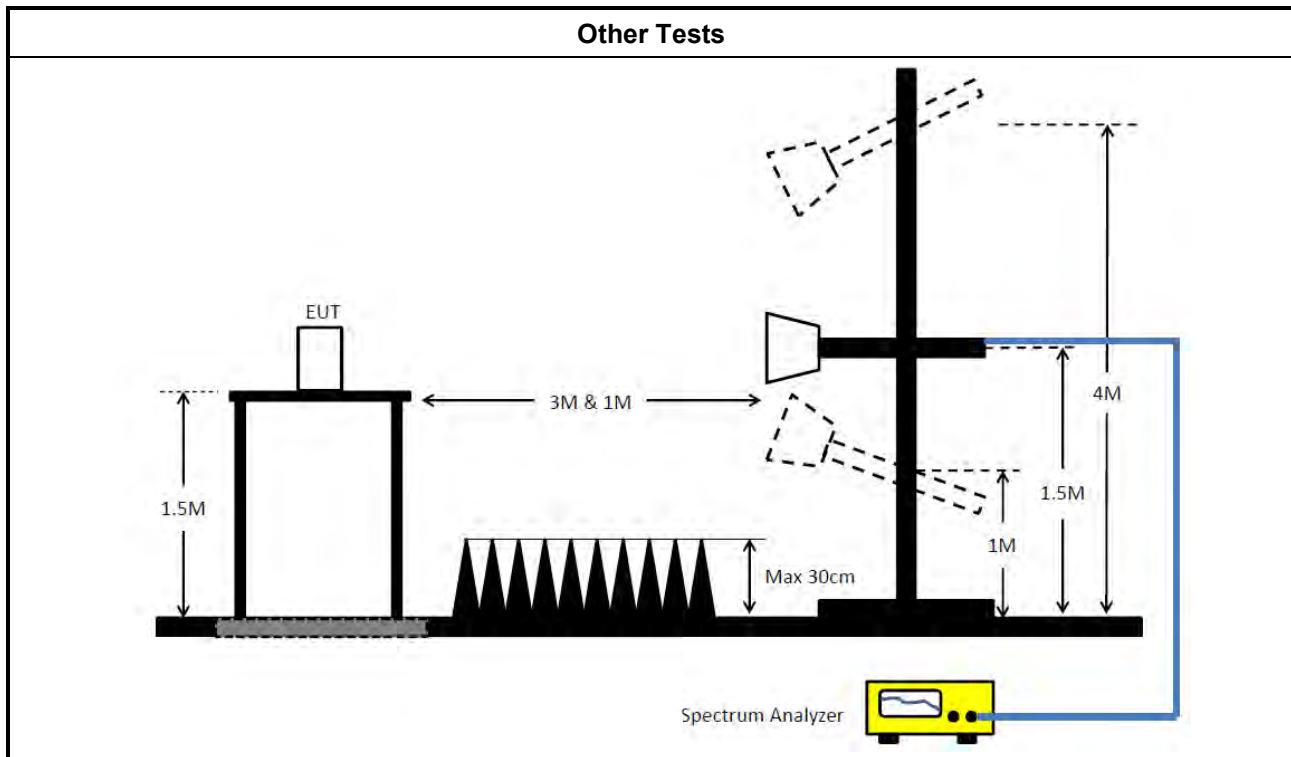
3.6.3 Test Procedures

Test Method	
▪ The average emission levels shall be measured in [duty cycle ≥ 98 or duty factor].	
▪ Refer as ANSI C63.10, clause 6.10.3 band-edge testing shall be performed at the lowest frequency channel and highest frequency channel within the allowed operating band.	
▪ For the transmitter unwanted emissions shall be measured using following options below:	
	▪ Refer as FCC KDB 558074, clause 8.6 for unwanted emissions into restricted bands.
	☐ Refer as FCC KDB 558074, clause 8.6 & C63.10 clause 11.12.2.5.1(trace averaging for duty cycle $\geq 98\%$).
	☐ Refer as FCC KDB 558074, clause 8.6 & C63.10 clause 11.12.2.5.2(trace averaging + duty factor).
	☒ Refer as FCC KDB 558074, clause 8.6 & C63.10 clause 11.12.2.5.3(Reduced VBW $\geq 1/T$).
	☐ Refer as ANSI C63.10, clause 11.12.2.5.3 (Reduced VBW). VBW $\geq 1/T$, where T is pulse time.
	☐ Refer as ANSI C63.10, clause 7.5 average value of pulsed emissions.
	☒ Refer as FCC KDB 558074, clause 8.6 & C63.10 clause 11.12.2.4 measurement procedure peak limit.
▪ For the transmitter band-edge emissions shall be measured using following options below:	
	▪ Refer as FCC KDB 558074 clause 8.7 & C63.10 clause 11.13.1, When the performing peak or average radiated measurements, emissions within 2 MHz of the authorized band edge may be measured using the marker-delta method described below.
	▪ Refer as FCC KDB 558074, clause 8.7 (ANSI C63.10, clause 6.10.6) for marker-delta method for band-edge measurements.
	▪ Refer as FCC KDB 558074, clause 8.7 for narrower resolution bandwidth (100kHz) using the band power and summing the spectral levels (i.e., 1 MHz).
	▪ For conducted unwanted emissions into restricted bands (absolute emission limits). Devices with multiple transmit chains using options given below: (1) Measure and sum the spectra across the outputs or (2) Measure and add 10 log(N) dB
	▪ For FCC KDB 662911 The methodology described here may overestimate array gain, thereby resulting in apparent failures to satisfy the out-of-band limits even if the device is actually compliant. In such cases, compliance may be demonstrated by performing radiated tests around the frequencies at which the apparent failures occurred.

3.6.4 Test Setup







3.6.5 Measurement Results Calculation

The measured Level is calculated using:

Corrected Reading: Antenna factor (AF) + Cable loss (CL) + Read level (Raw) - Preamp factor (PA)(if applicable) = Level.

3.6.6 Emissions in Restricted Frequency Bands (Below 30MHz)

There is a comparison data of both open-field test site and alternative test site - semi-Anechoic chamber according to KDB414788 Radiated Test Site, and the result came out very similar.

All amplitude of spurious emissions that are attenuated by more than 20 dB below the permissible value has no need to be reported.

The radiated emissions were investigated from 9 kHz or the lowest frequency generated within the device, up to the 10th harmonic or 40 GHz, whichever is appropriate.

3.6.7 Test Result of Emissions in Restricted Frequency Bands

Refer as Appendix F



4 Test Equipment and Calibration Data

Instrument	Brand	Model No.	Serial No.	Characteristics	Calibration Date	Calibration Due Date	Remark
COND Cable	Woken	Cable	CO02	0.15MHz ~ 30MHz	Sep. 14, 2025	Sep. 13, 2026	Conduction (CO02-CB)
EMI Test Receiver	Agilent	N9038A	MY52260140	9kHz ~ 8.4GHz	Jun. 06, 2026	Jun. 05, 2027	Conduction (CO02-CB)
LISN	Schwarzbeck	NSLK 8127	8127478	9kHz ~ 30MHz	Jan. 29, 2026	Jan. 28, 2027	Conduction (CO02-CB)
LISN	Schwarzbeck	NSLK 8127	8127650	9kHz ~ 30MHz	Feb. 25, 2026	Feb. 24, 2027	Conduction (CO02-CB)
Pulse Limiter	Schwarzbeck	VTSD 9561F-N	00378	9kHz ~ 30MHz	Sep. 14, 2025	Sep. 13, 2026	Conduction (CO02-CB)
Test Software	SPORTON	SENSE-EMI	V5.11	150kHz-30MHz	N.C.R.	N.C.R.	Conduction (CO02-CB)
3m Semi Anechoic Chamber NSA	TDK	SAC-3M	03CH05-CB	30 MHz ~ 1 GHz	Jul. 30, 2026	Jul. 29, 2027	Radiation (03CH05-CB)
3m Semi Anechoic Chamber VSWR	TDK	SAC-3M	03CH05-CB	1GHz ~18GHz 3m	Sep. 27, 2025	Sep. 26, 2026	Radiation (03CH05-CB)
RF Cable-low	Woken	RG402	Low Cable-04+23	30MHz~1GHz	Sep. 25, 2025	Sep. 24, 2026	Radiation (03CH05-CB)
RF Cable-high	Woken	RG402	High Cable-04+28	1GHz~18GHz	Sep. 25, 2025	Sep. 24, 2026	Radiation (03CH05-CB)
RF Cable-high	Woken	RG402	High Cable-28	1GHz~18GHz	Sep. 25, 2025	Sep. 24, 2026	Radiation (03CH05-CB)
High Cable	Woken	WCA0929M	40G#5+6	1GHz ~ 40 GHz	Feb. 11, 2026	Feb. 10, 2027	Radiation (03CH05-CB)
Pre-Amplifier	EMCI	EMC330N	980331	20MHz ~ 3GHz	Apr. 30, 2026	Apr. 29, 2027	Radiation (03CH05-CB)
Pre-Amplifier	EMCI	EMC12630SE	980287	1GHz – 26.5GHz	Jun. 27, 2026	Jun. 26, 2027	Radiation (03CH05-CB)
Pre-Amplifier	SGH	SGH5265	20240911-1	1~ 26.5GHz	Sep. 18, 2025	Sep. 17, 2026	Radiation (03CH05-CB)
Pre-Amplifier	SGH	SGH184	20221107-3	18GHz ~ 40GHz	Nov. 21, 2025	Nov. 20, 2026	Radiation (03CH05-CB)
Bilog Antenna with 6dB Attenuator	TESEQ & EMCI	CBL 6112D & N-6-06	35236 & AT-N0610	30MHz ~ 2GHz	Mar. 21, 2026	Mar. 20, 2027	Radiation (03CH05-CB)
Horn Antenna	SCHWARZBECK	BBHA9120D	BBHA 9120 D-1291	1GHz~18GHz	Jun. 15, 2026	Jun. 14, 2027	Radiation (03CH05-CB)
Horn Antenna	Schwarzbeck	BBHA 9170	BBHA9170252	15GHz ~ 40GHz	Oct. 07, 2025	Oct. 06, 2026	Radiation (03CH05-CB)
Loop Antenna	Teseq	HLA 6121	65417	9kHz - 30MHz	Oct. 20, 2025	Oct. 19, 2026	Radiation (03CH05-CB)
EMI Test Receiver	R&S	ESR7	102172	9kHz ~ 7GHz	Oct. 29, 2025	Oct. 28, 2026	Radiation (03CH05-CB)



Instrument	Brand	Model No.	Serial No.	Characteristics	Calibration Date	Calibration Due Date	Remark
Signal Analyzer	R&S	FSP40	100304	9kHz ~ 40GHz	May 08, 2026	May 07, 2027	Radiation (03CH05-CB)
Band Rejector	MTJ	6G Band Rejector	BRJ-01	1GHz ~ 7.4GHz	Sep. 10, 2025	Sep. 09, 2026	Radiation (03CH05-CB)
Band Rejector	MTJ	6G Band Rejector	BRJ-02	1GHz ~ 8GHz	Sep. 10, 2025	Sep. 09, 2026	Radiation (03CH05-CB)
Test Software	SPORTON	SENSE-EMI	V5.11.10	30MHz-40GHz	N.C.R.	N.C.R.	Radiation (03CH05-CB)
3m Semi Anechoic Chamber VSWR	TDK	SAC-3M	03CH03-CB	1GHz ~18GHz 3m	May 01, 2026	Apr. 30, 2027	Radiation (03CH03-CB)
RF Cable-high	Woken	RG402	High Cable-20+29	1GHz ~ 18GHz	Sep. 25, 2025	Sep. 24, 2026	Radiation (03CH03-CB)
RF Cable-high	Woken	RG402	High Cable-29	1GHz ~ 18GHz	Sep. 25, 2025	Sep. 24, 2026	Radiation (03CH03-CB)
High Cable	Woken	WCA0929M	40G#5+6	1GHz ~ 40 GHz	Feb. 11, 2026	Feb. 10, 2027	Radiation (03CH03-CB)
Pre-Amplifier	Agilent	8449B	3008A02097	1GHz ~ 26.5GHz	Jun. 27, 2026	Jun. 26, 2027	Radiation (03CH03-CB)
Pre-Amplifier	SGH	SGH184	20221107-3	18GHz ~ 40GHz	Nov. 21, 2025	Nov. 20, 2026	Radiation (03CH03-CB)
Horn Antenna	ETS-Lindgren	3115	6821	750MHz~18GHz	Feb. 06, 2026	Feb. 05, 2027	Radiation (03CH03-CB)
Horn Antenna	Schwarzbeck	BBHA 9170	BBHA9170252	15GHz ~ 40GHz	Oct. 07, 2025	Oct. 06, 2026	Radiation (03CH03-CB)
EMI Test Receiver	R&S	ESR7	102172	9kHz ~ 7GHz	Oct. 29, 2025	Oct. 28, 2026	Radiation (03CH03-CB)
Signal Analyzer	R&S	FSP40	100019	9kHz ~ 40GHz	Jul. 21, 2026	Jul. 20, 2027	Radiation (03CH03-CB)
Test Software	SPORTON	SENSE-15247_DTS	V5.11.27	2.4GHz-2.4835G Hz	N.C.R.	N.C.R.	Radiation (03CH03-CB)
RF Cable-high	Woken	RG402	High Cable-01	1 GHz – 18 GHz	Sep. 30, 2025	Sep. 29, 2026	Conducted (TH02-CB)
RF Cable-high	Woken	RG402	High Cable-02	1 GHz – 18 GHz	Sep. 30, 2025	Sep. 29, 2026	Conducted (TH02-CB)
RF Cable-high	Woken	RG402	High Cable-03	1 GHz – 18 GHz	Sep. 30, 2025	Sep. 29, 2026	Conducted (TH02-CB)
RF Cable-high	Woken	RG402	High Cable-04	1 GHz – 18 GHz	Sep. 30, 2025	Sep. 29, 2026	Conducted (TH02-CB)
RF Cable-high	Woken	RG402	High Cable-05	1 GHz – 18 GHz	Sep. 30, 2025	Sep. 29, 2026	Conducted (TH02-CB)
Power Meter	Anritsu	ML2495A	1210004	300MHz~40GHz	Oct. 28, 2025	Oct. 27, 2026	Conducted (TH02-CB)
Power Sensor	Anritsu	MA2411B	1126203	300MHz~40GHz	Oct. 28, 2025	Oct. 27, 2026	Conducted (TH02-CB)
Signal Analyzer	R&S	FSV3044	101321	9kHz ~ 44GHz	Jul. 23, 2026	Jul. 22, 2027	Conducted (TH02-CB)
Switch	SPTCB	SP-SWI	SWI-02	1–18 GHz	Sep. 20, 2025	Sep. 19, 2026	Conducted (TH02-CB)



RADIO TEST REPORT

Report No. : FR651502AA

Instrument	Brand	Model No.	Serial No.	Characteristics	Calibration Date	Calibration Due Date	Remark
Test Software	SPORTON	SENSE-15247_DTS	V5.11.27	2.4GHz-2.4835G Hz	N.C.R.	N.C.R.	Conducted (TH02-CB)

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

N.C.R means Non-Calibration required.



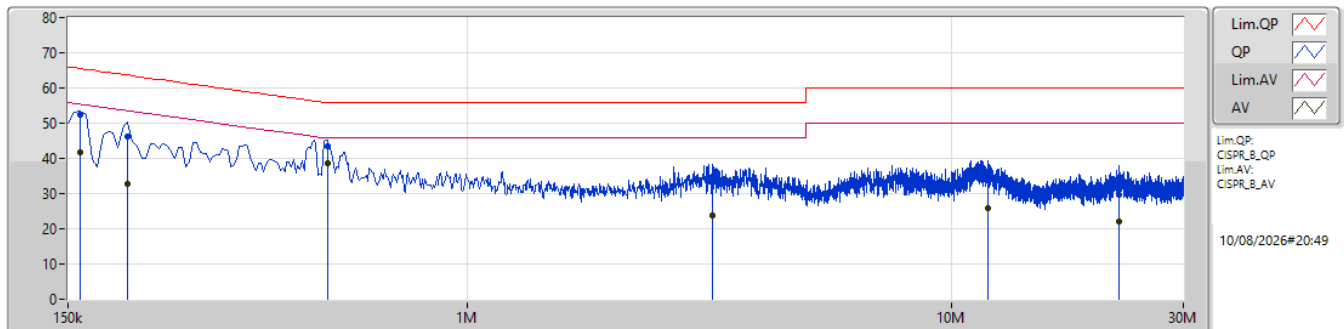
Conducted Emissions at Powerline_Appendix A

Appendix A

Summary

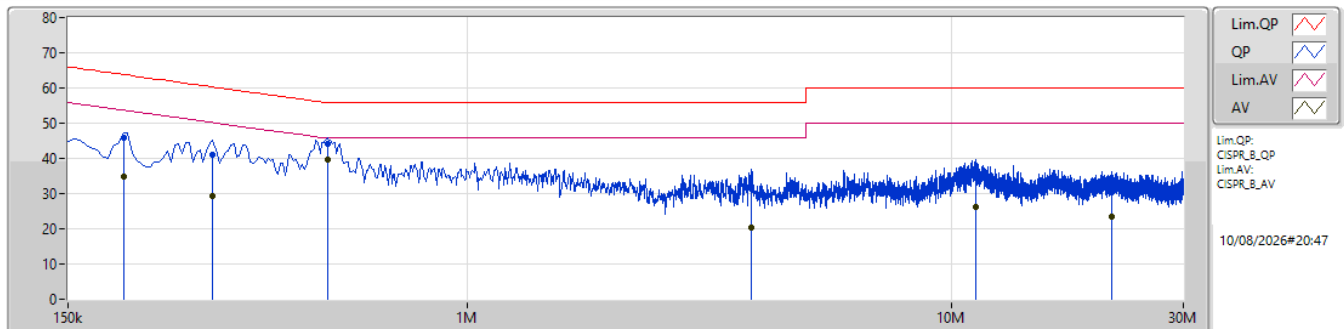
Mode	Result	Type	Freq (Hz)	Level (dBuV)	Limit (dBuV)	Margin (dB)	Condition
Mode 1	Pass	AV	514.5k	39.79	46.00	-6.21	Neutral

Mode 1



Type	Freq (Hz)	Level (dBuV)	Limit (dBuV)	Margin (dB)	Factor (dB)	Condition	Comment	Raw (dBuV)	LISN (dB)	CL (dB)	AT (dB)						
QP	159k	52.46	65.52	-13.06	10.45	Line	-	42.01	0.12	0.26	10.07						
AV	159k	41.57	55.52	-13.95	10.45	Line	-	31.12	0.12	0.26	10.07						
QP	199.5k	46.31	63.63	-17.32	10.30	Line	-	36.01	0.12	0.21	9.97						
AV	199.5k	32.87	53.63	-20.76	10.30	Line	-	22.57	0.12	0.21	9.97						
QP	514.5k	43.32	56.00	-12.68	10.50	Line	-	32.82	0.13	0.27	10.10						
AV	514.5k	38.63	46.00	-7.37	10.50	Line	"Worst"	28.13	0.13	0.27	10.10						
QP	3.21M	34.46	56.00	-21.54	10.56	Line	-	23.90	0.31	0.27	9.98						
AV	3.21M	23.70	46.00	-22.30	10.56	Line	-	13.14	0.31	0.27	9.98						
QP	11.886M	34.52	60.00	-25.48	11.51	Line	-	23.01	0.74	0.37	10.40						
AV	11.886M	26.00	50.00	-24.00	11.51	Line	-	14.49	0.74	0.37	10.40						
QP	22.106M	29.55	60.00	-30.45	12.00	Line	-	17.55	1.14	0.36	10.50						
AV	22.106M	22.01	50.00	-27.99	12.00	Line	-	10.01	1.14	0.36	10.50						

Mode 1



Type	Freq (Hz)	Level (dBuV)	Limit (dBuV)	Margin (dB)	Factor	Condition	Comment	Raw (dBuV)	LISN (dB)	CL (dB)	AT (dB)						
QP	195k	45.86	63.82	-17.96	10.32	Neutral	-	35.54	0.12	0.22	9.98						
AV	195k	34.99	53.82	-18.83	10.32	Neutral	-	24.67	0.12	0.22	9.98						
QP	298.5k	40.97	60.28	-19.31	10.42	Neutral	-	30.55	0.13	0.25	10.04						
AV	298.5k	29.36	50.28	-20.92	10.42	Neutral	-	18.94	0.13	0.25	10.04						
QP	514.5k	44.31	56.00	-11.69	10.51	Neutral	-	33.80	0.14	0.27	10.10						
AV	514.5k	39.79	46.00	-6.21	10.51	Neutral	"Worst"	29.28	0.14	0.27	10.10						
QP	3.849M	31.82	56.00	-24.18	10.55	Neutral	-	21.27	0.29	0.28	9.98						
AV	3.849M	20.26	46.00	-25.74	10.55	Neutral	-	9.71	0.29	0.28	9.98						
QP	11.175M	35.15	60.00	-24.85	11.37	Neutral	-	23.78	0.63	0.37	10.37						
AV	11.175M	26.25	50.00	-23.75	11.37	Neutral	-	14.88	0.63	0.37	10.37						
QP	21.345M	30.28	60.00	-29.72	11.90	Neutral	-	18.38	1.03	0.35	10.52						
AV	21.345M	23.29	50.00	-26.71	11.90	Neutral	-	11.39	1.03	0.35	10.52						

Summary

Mode	Max-N dB (Hz)	Max-OBW (Hz)	ITU-Code	Min-N dB (Hz)	Min-OBW (Hz)
2.4-2.4835GHz	-	-	-	-	-
802.11b_Nss1,(1Mbps)_4TX	8.525M	11.691M	11M7G1D	6.6M	11.157M
802.11g_Nss1,(6Mbps)_4TX	16.5M	18.059M	18M1D1D	16.335M	16.558M
802.11be EHT20_Nss1,(MCS0)_4TX	19.085M	19.456M	19M5D1D	18.865M	18.987M
802.11be EHT40_Nss1,(MCS0)_4TX	37.18M	37.854M	37M9D1D	30.58M	37.436M

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

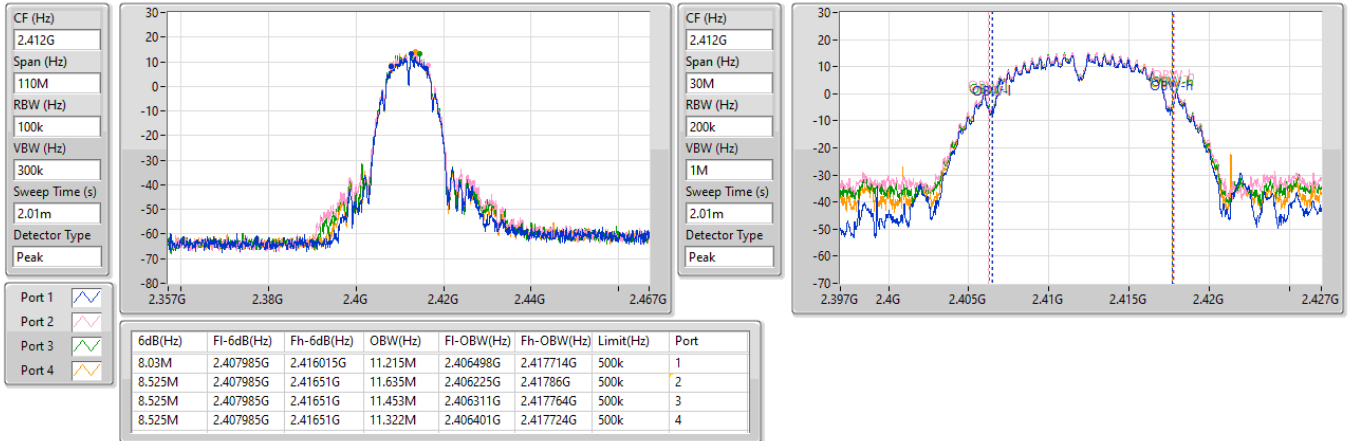
Result

Mode	Result	Limit (Hz)	Port 1-N dB (Hz)	Port 1-OBW (Hz)	Port 2-N dB (Hz)	Port 2-OBW (Hz)	Port 3-N dB (Hz)	Port 3-OBW (Hz)	Port 4-N dB (Hz)	Port 4-OBW (Hz)
802.11b_Nss1,(1Mbps)_4TX	-	-	-	-	-	-	-	-	-	-
2412MHz	Pass	500k	8.03M	11.215M	8.525M	11.635M	8.525M	11.453M	8.525M	11.322M
2437MHz	Pass	500k	7.755M	11.23M	7.095M	11.691M	7.81M	11.58M	7.095M	11.416M
2462MHz	Pass	500k	6.6M	11.305M	7.755M	11.157M	7.755M	11.476M	7.92M	11.341M
802.11g_Nss1,(6Mbps)_4TX	-	-	-	-	-	-	-	-	-	-
2412MHz	Pass	500k	16.39M	16.624M	16.335M	16.612M	16.445M	16.656M	16.445M	16.558M
2437MHz	Pass	500k	16.445M	18.059M	16.445M	17.275M	16.5M	17.302M	16.39M	17.129M
2462MHz	Pass	500k	16.445M	16.645M	16.445M	16.675M	16.39M	16.658M	16.39M	16.603M
802.11be EHT20_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-
2412MHz	Pass	500k	19.03M	19.005M	18.865M	18.994M	19.085M	18.987M	19.03M	19.004M
2437MHz	Pass	500k	18.92M	19.456M	19.03M	19.389M	19.085M	19.262M	19.03M	19.205M
2462MHz	Pass	500k	18.975M	19.076M	19.03M	19.059M	18.975M	19.045M	18.865M	18.996M
802.11be EHT40_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-
2422MHz	Pass	500k	36.63M	37.436M	35.09M	37.49M	35.42M	37.452M	30.58M	37.452M
2437MHz	Pass	500k	36.85M	37.854M	37.18M	37.853M	36.52M	37.786M	33.55M	37.756M
2452MHz	Pass	500k	34.1M	37.564M	35.31M	37.526M	34.43M	37.48M	32.45M	37.445M

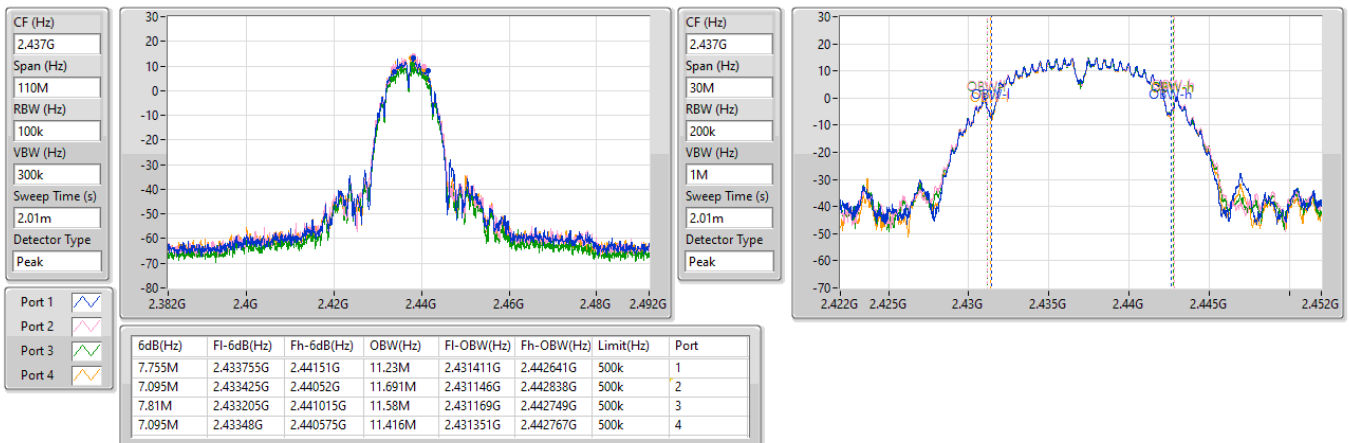
Port X-N dB = Port X 6dB down bandwidth;
Port X-OBW = Port X 99% occupied bandwidth

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

04/08/2026


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

04/08/2026

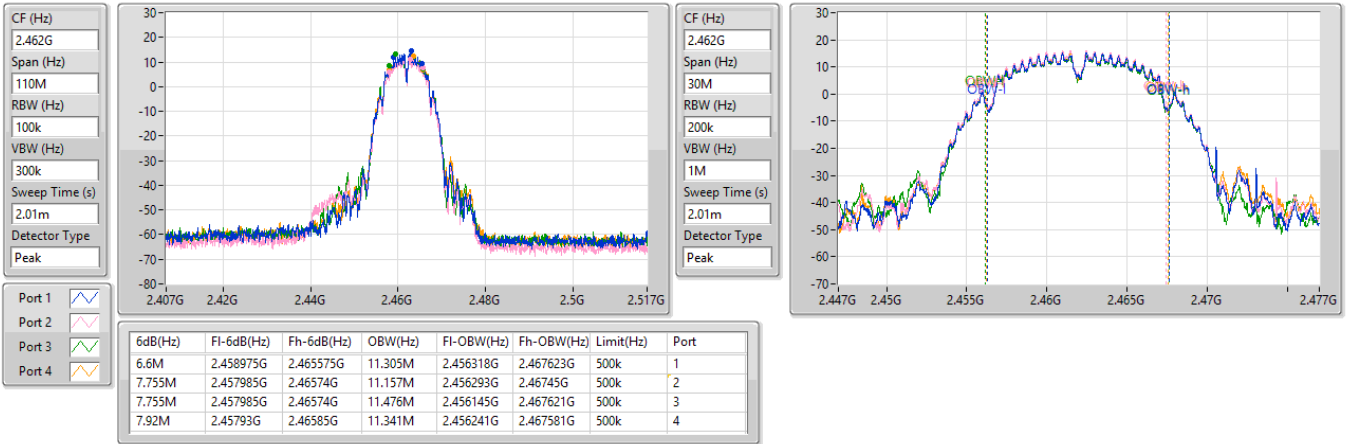


2.4-2.4835GHz_802.11b_Nss1,(1Mbps)_4TX

EBW

2462MHz

31/08/2026

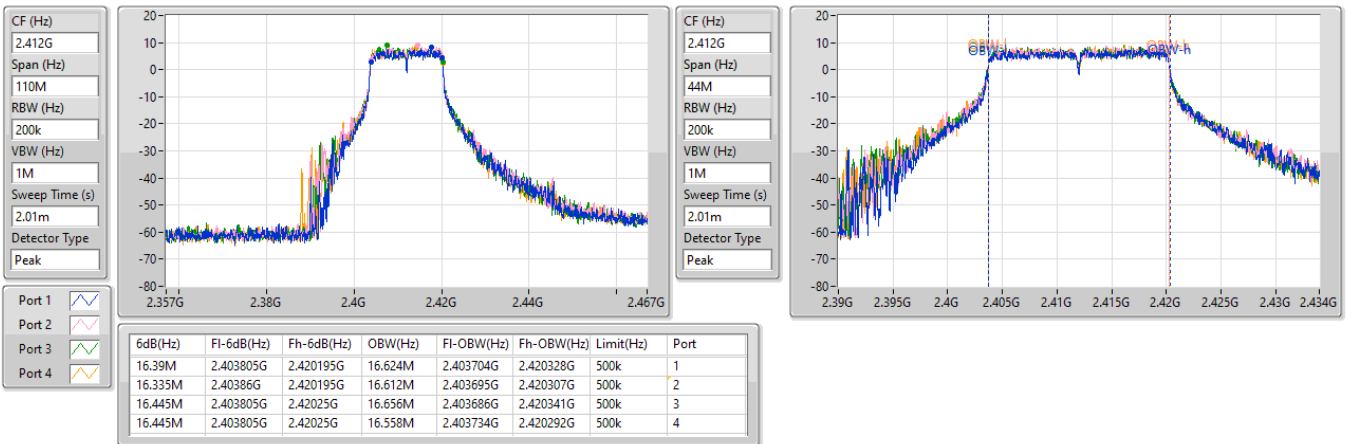


2.4-2.4835GHz_802.11g_Nss1,(6Mbps)_4TX

EBW

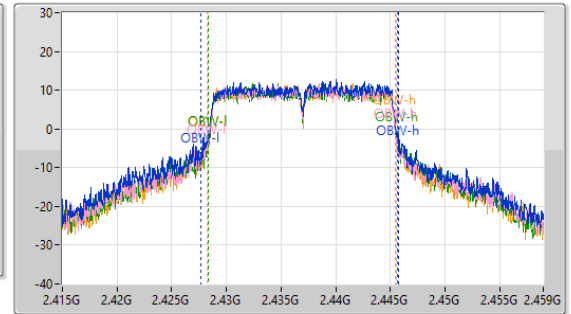
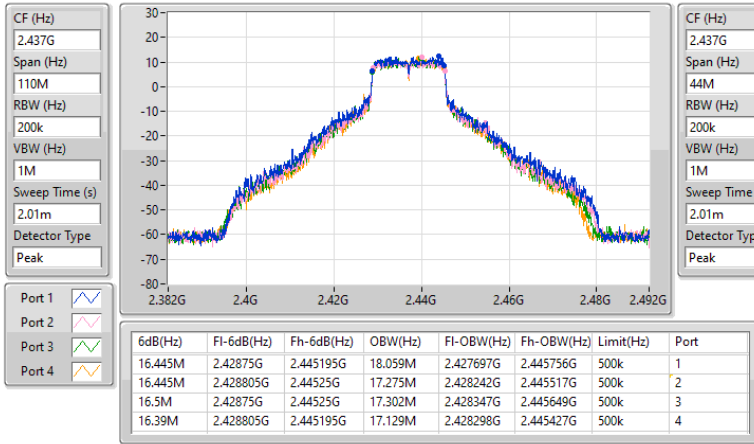
2412MHz

04/08/2026

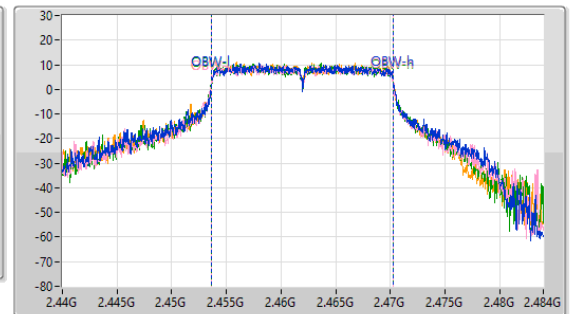
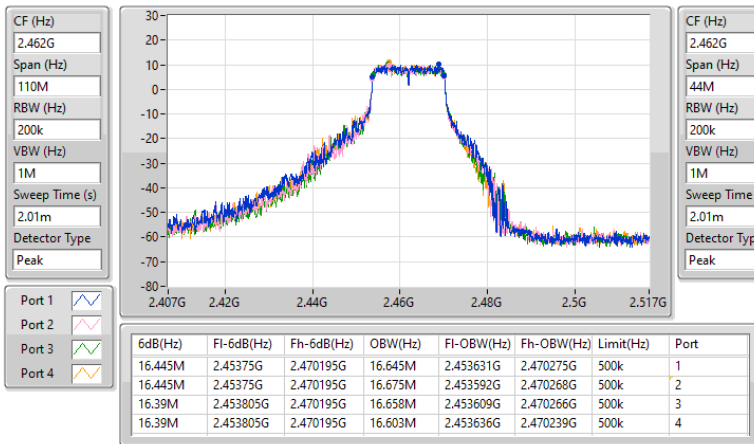


2.4-2.4835GHz_802.11g_Nss1,(6Mbps)_4TX
EBW
2437MHz

04/08/2026

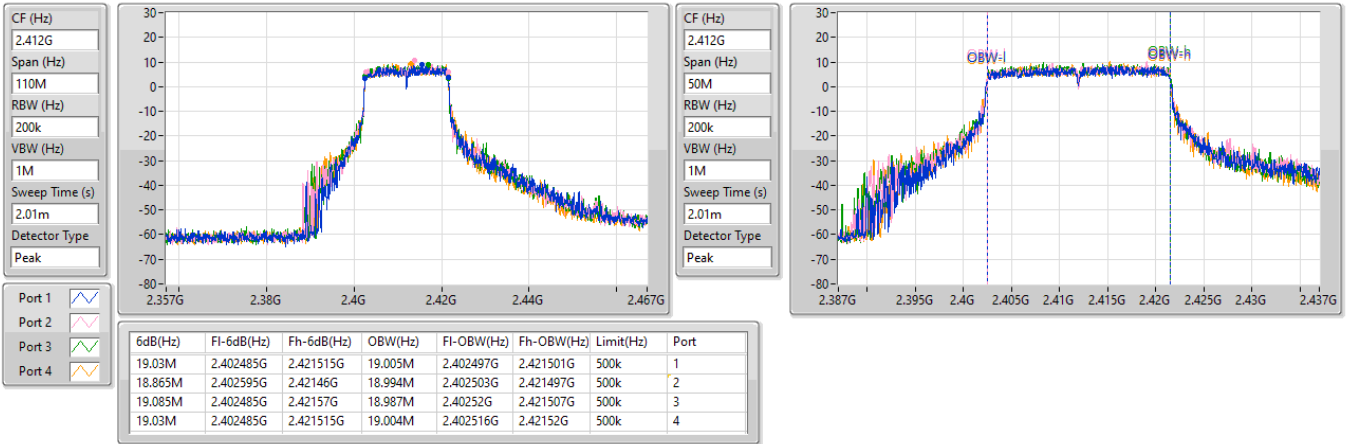

2.4-2.4835GHz_802.11g_Nss1,(6Mbps)_4TX
EBW
2462MHz

04/08/2026

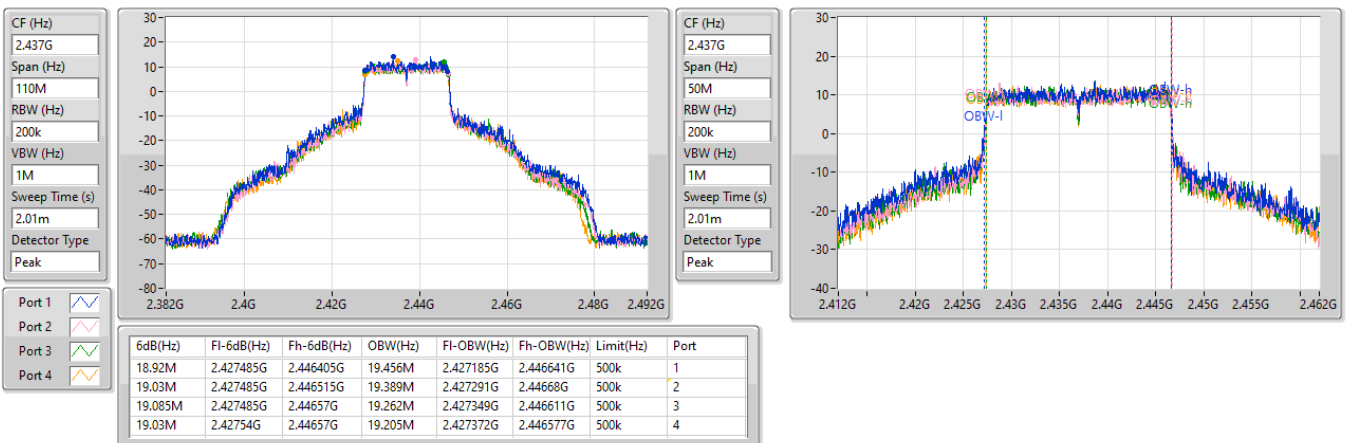


2.4-2.4835GHz_802.11be EHT20_Nss1,(MCS0)_4TX
EBW
2412MHz

04/08/2026

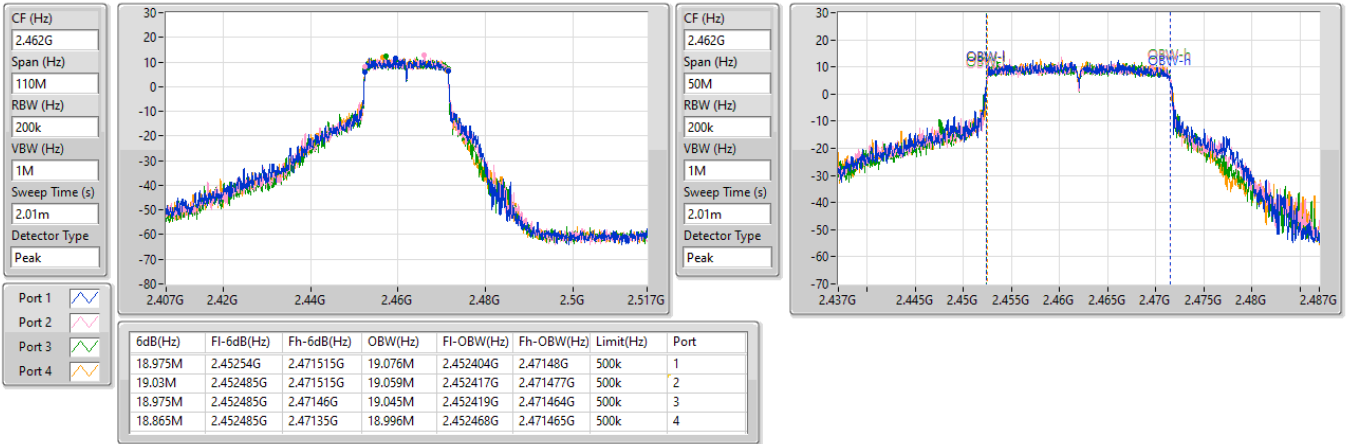

2.4-2.4835GHz_802.11be EHT20_Nss1,(MCS0)_4TX
EBW
2437MHz

04/08/2026

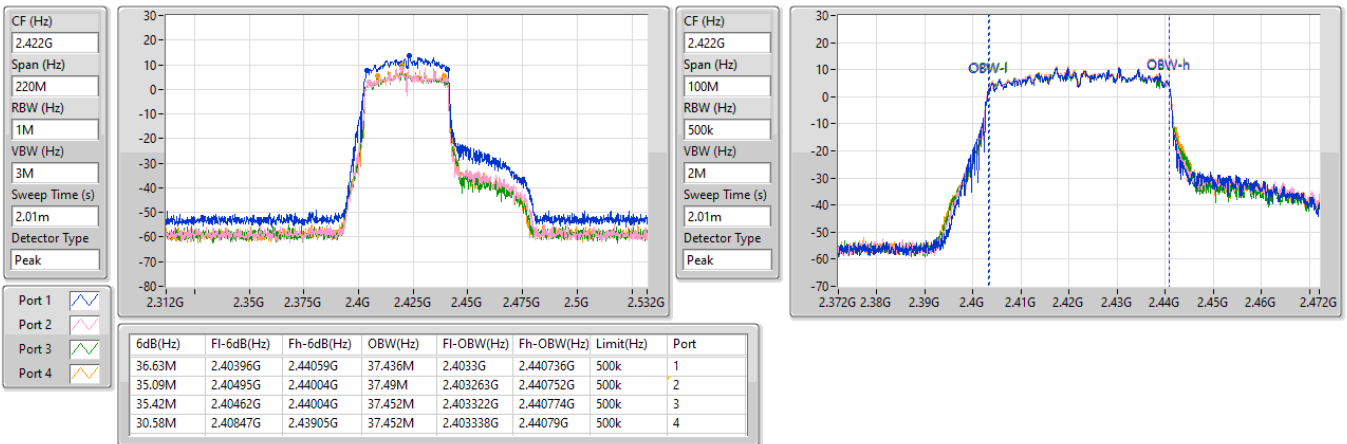


2.4-2.4835GHz_802.11be EHT20_Nss1,(MCS0)_4TX
EBW
2462MHz

04/08/2026


2.4-2.4835GHz_802.11be EHT40_Nss1,(MCS0)_4TX
EBW
2422MHz

04/08/2026

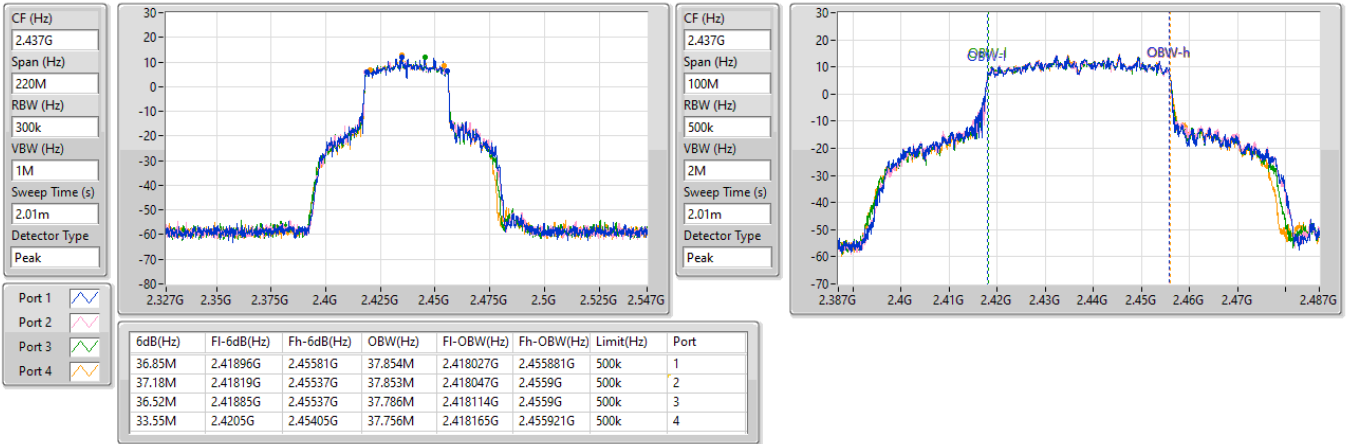


2.4-2.4835GHz_802.11be EHT40_Nss1,(MCS0)_4TX

EBW

2437MHz

04/08/2026

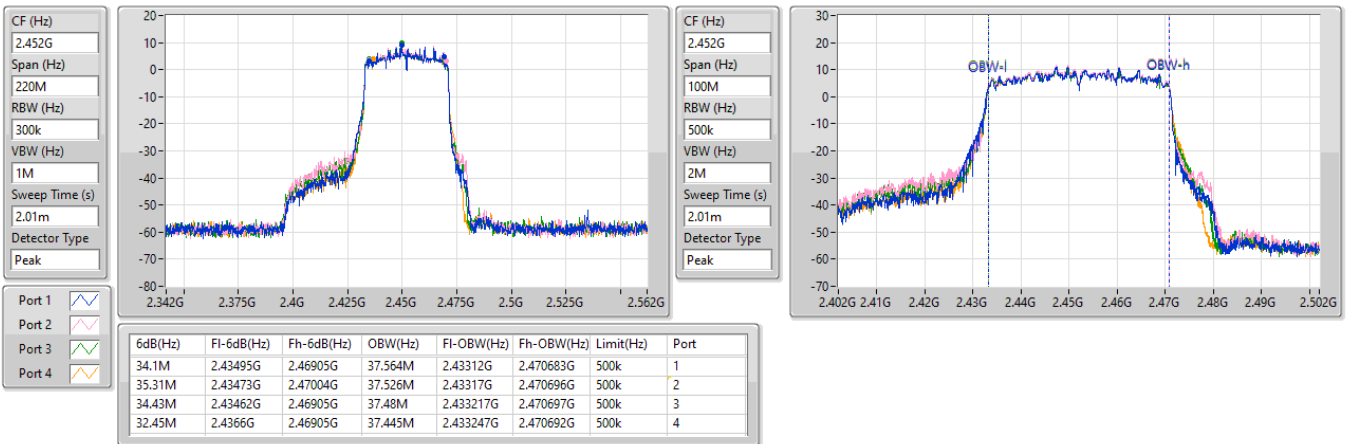


2.4-2.4835GHz_802.11be EHT40_Nss1,(MCS0)_4TX

EBW

2452MHz

04/08/2026





Summary

Mode	Total Power (dBm)	Total Power (W)
2.4-2.4835GHz	-	-
802.11b_Nss1,(1Mbps)_4TX	29.15	0.82224
802.11g_Nss1,(6Mbps)_4TX	29.53	0.89743
802.11be EHT20_Nss1,(MCS0)_4TX	29.74	0.94189
802.11be EHT20-BF_Nss1,(MCS0)_4TX	28.20	0.66069
802.11be EHT40_Nss1,(MCS0)_4TX	29.25	0.84140
802.11be EHT40-BF_Nss1,(MCS0)_4TX	28.23	0.66527

Result

Mode	Result	DG (dBi)	Port 1 (dBm)	Port 2 (dBm)	Port 3 (dBm)	Port 4 (dBm)	Total Power (dBm)	Power Limit (dBm)
802.11b_Nss1,(1Mbps)_4TX	-	-	-	-	-	-	-	-
2412MHz	Pass	5.02	22.43	23.49	23.37	23.14	29.15	30.00
2437MHz	Pass	5.02	22.96	22.97	22.96	22.97	28.99	30.00
2462MHz	Pass	5.02	22.11	22.96	21.59	22.35	28.30	30.00
802.11g_Nss1,(6Mbps)_4TX	-	-	-	-	-	-	-	-
2412MHz	Pass	5.02	19.77	20.35	20.22	20.13	26.14	30.00
2437MHz	Pass	5.02	24.1	23.27	23.27	23.34	29.53	30.00
2457MHz	Pass	5.02	23.05	22.8	22.86	23.39	29.05	30.00
2462MHz	Pass	5.02	22.15	21.84	21.86	22.22	28.04	30.00
802.11be EHT20_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-
2412MHz	Pass	5.02	20.05	20.43	20.53	20.19	26.32	30.00
2417MHz	Pass	5.02	23.07	23.87	23.95	23.69	29.68	30.00
2437MHz	Pass	5.02	24.29	23.48	23.5	23.56	29.74	30.00
2457MHz	Pass	5.02	23.07	23.07	23.11	23.4	29.19	30.00
2462MHz	Pass	5.02	23.17	23.16	22.96	23.27	29.16	30.00
802.11be EHT40_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-
2422MHz	Pass	5.02	19.49	19.73	19.47	19.88	25.67	30.00
2427MHz	Pass	5.02	20.82	21.03	20.99	21.19	27.03	30.00
2437MHz	Pass	5.02	23.19	23.24	23.21	23.27	29.25	30.00
2447MHz	Pass	5.02	20.02	19.84	19.73	21.05	26.21	30.00
2452MHz	Pass	5.02	19.8	20.31	20.16	19.88	26.06	30.00
802.11be EHT20-BF_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-
2412MHz	Pass	7.40	20.05	20.43	20.53	20.19	26.32	28.60
2417MHz	Pass	7.40	21.09	21.88	21.93	21.65	27.67	28.60
2437MHz	Pass	7.40	22.48	21.41	21.39	21.41	27.72	28.60
2457MHz	Pass	7.40	22.04	22.01	22.06	22.57	28.20	28.60
2462MHz	Pass	7.40	22.16	22.10	22.13	22.22	28.17	28.60
802.11be EHT40-BF_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-
2422MHz	Pass	7.40	19.49	19.73	19.47	19.88	25.67	28.60
2427MHz	Pass	7.40	20.82	21.03	20.99	21.19	27.03	28.60
2437MHz	Pass	7.40	22.16	22.25	22.19	22.23	28.23	28.60
2447MHz	Pass	7.40	20.02	19.84	19.73	21.05	26.21	28.60
2452MHz	Pass	7.40	19.8	20.31	20.16	19.88	26.06	28.60

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

Summary

Mode	PD (dBm/RBW)
2.4-2.4835GHz	-
802.11b_Nss1,(1Mbps)_4TX	3.27
802.11g_Nss1,(6Mbps)_4TX	0.28
802.11be EHT20_Nss1,(MCS0)_4TX	-0.28
802.11be EHT40_Nss1,(MCS0)_4TX	6.03

RBW = 3kHz;

Result

Mode	Result	DG (dBi)	Port 1 (dBm/RBW)	Port 2 (dBm/RBW)	Port 3 (dBm/RBW)	Port 4 (dBm/RBW)	PD (dBm/RBW)	PD Limit (dBm/RBW)
802.11b_Nss1,(1Mbps)_4TX	-	-	-	-	-	-	-	-
2412MHz	Pass	7.40	-0.84	0.06	-0.67	-1.47	3.27	6.60
2437MHz	Pass	7.40	-0.92	-1.45	0.83	-1.18	2.97	6.60
2462MHz	Pass	7.40	-1.17	-1.06	-1.15	-1.36	2.31	6.60
802.11g_Nss1,(6Mbps)_4TX	-	-	-	-	-	-	-	-
2412MHz	Pass	7.40	-9.29	-8.75	-8.70	-8.91	-3.56	6.60
2437MHz	Pass	7.40	-4.66	-5.49	-5.90	-5.90	0.28	6.60
2462MHz	Pass	7.40	-7.07	-6.95	-7.48	-7.24	-1.68	6.60
802.11be EHT20_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-
2412MHz	Pass	7.40	-6.86	-6.09	-6.60	-6.88	-2.93	6.60
2437MHz	Pass	7.40	-2.40	-3.39	-3.72	-3.38	-0.28	6.60
2462MHz	Pass	7.40	-4.18	-4.44	-4.17	-3.50	-0.73	6.60
802.11be EHT40_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-
2422MHz	Pass	7.40	-2.52	-2.53	-2.76	-2.57	3.34	6.60
2437MHz	Pass	7.40	-0.00	0.09	0.20	-0.08	6.03	6.60
2452MHz	Pass	7.40	-2.56	-1.91	-2.07	-2.52	3.74	6.60

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

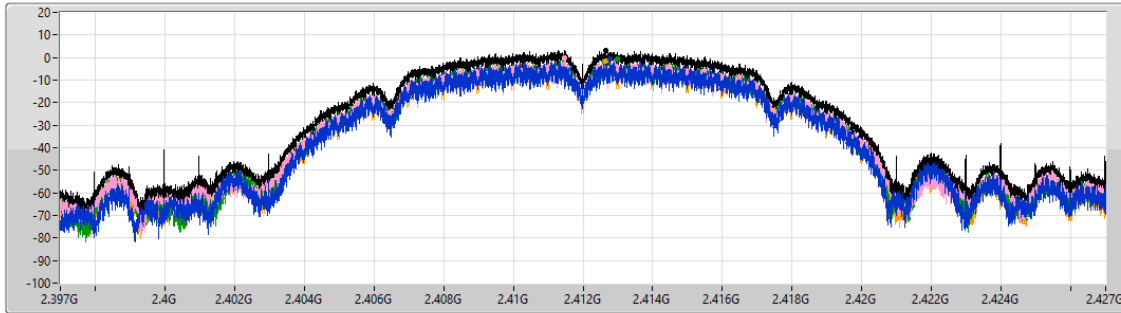
2.4-2.4835GHz_802.11b_Nss1,(1Mbps)_4TX

PSD

2412MHz

04/08/2026

CF (Hz)
2.412G
Span (Hz)
30M
RBW (Hz)
3k
VBW (Hz)
10k
Sweep Time (s)
1.4m
Detector Type
Peak



Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/100kHz)	(dBm/100kHz)	(dBm/100kHz)	(dBm/100kHz)	(dBm/100kHz)	(dBm/100kHz)
3.27	3.27	-0.84	0.06	-0.67	-1.47

Sum
Port 1
Port 2
Port 3
Port 4

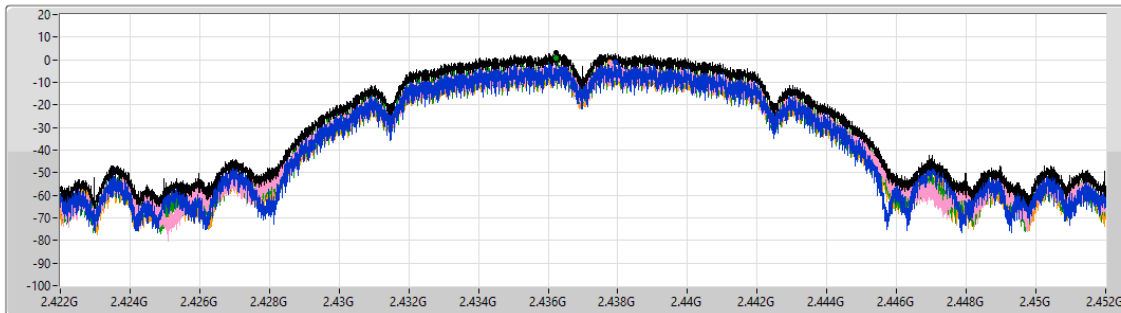
2.4-2.4835GHz_802.11b_Nss1,(1Mbps)_4TX

PSD

2437MHz

04/08/2026

CF (Hz)
2.437G
Span (Hz)
30M
RBW (Hz)
3k
VBW (Hz)
10k
Sweep Time (s)
1.4m
Detector Type
Peak



Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/100kHz)	(dBm/100kHz)	(dBm/100kHz)	(dBm/100kHz)	(dBm/100kHz)	(dBm/100kHz)
2.97	2.97	-0.92	-1.45	0.83	-1.18

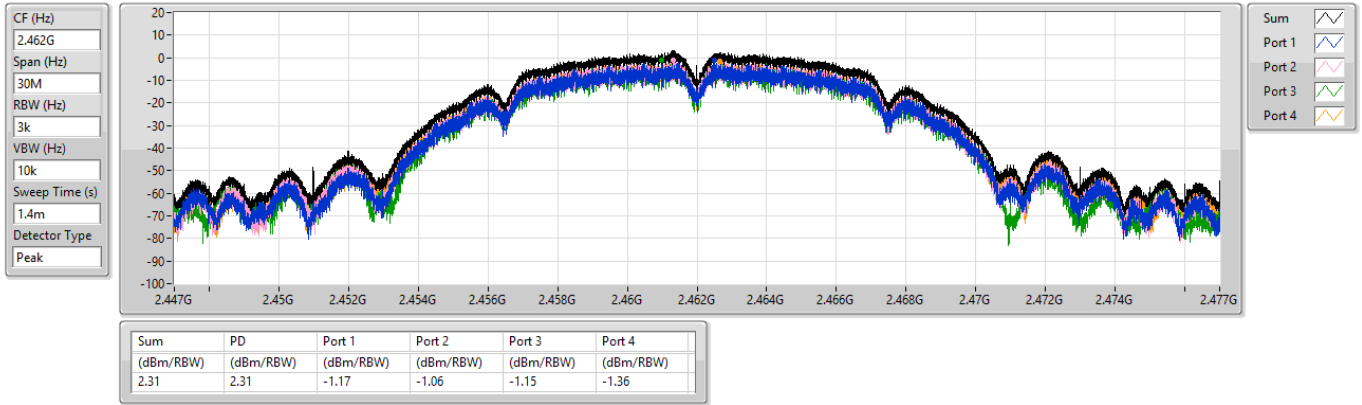
Sum
Port 1
Port 2
Port 3
Port 4

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

PSD

2462MHz

31/08/2026

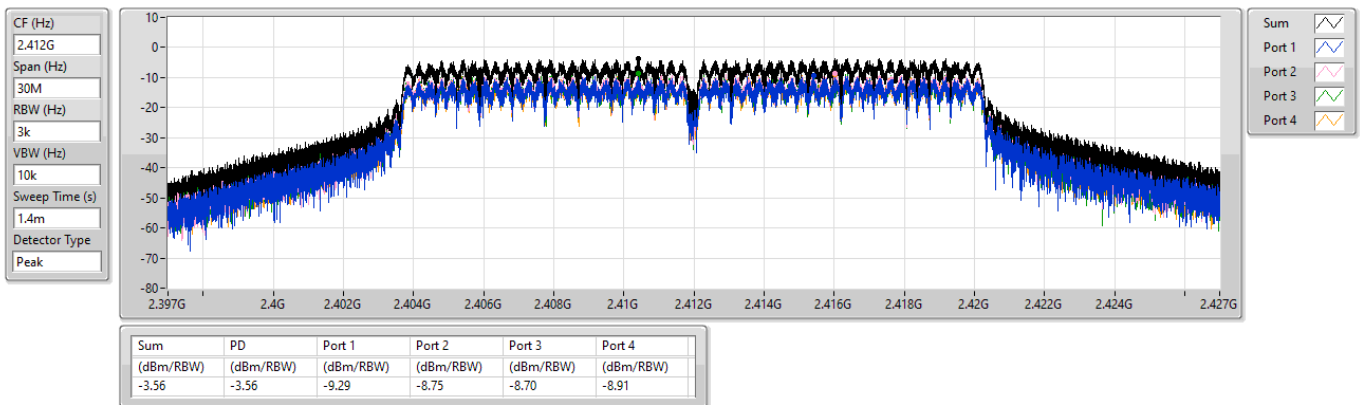


2.4-2.4835GHz_802.11g_Nss1,(6Mbps)_4TX

PSD

2412MHz

04/08/2026

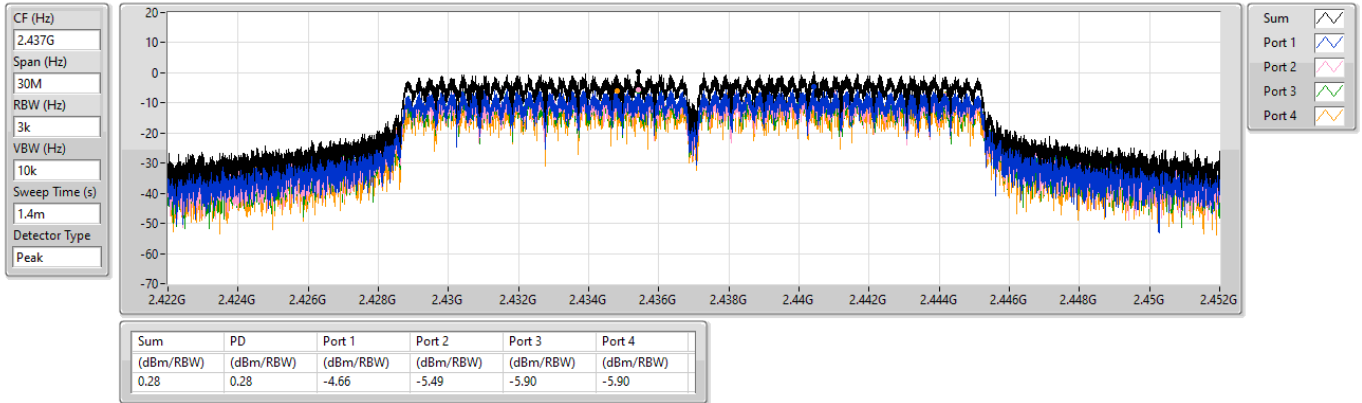


2.4-2.4835GHz_802.11g_Nss1,(6Mbps)_4TX

PSD

2437MHz

04/08/2026

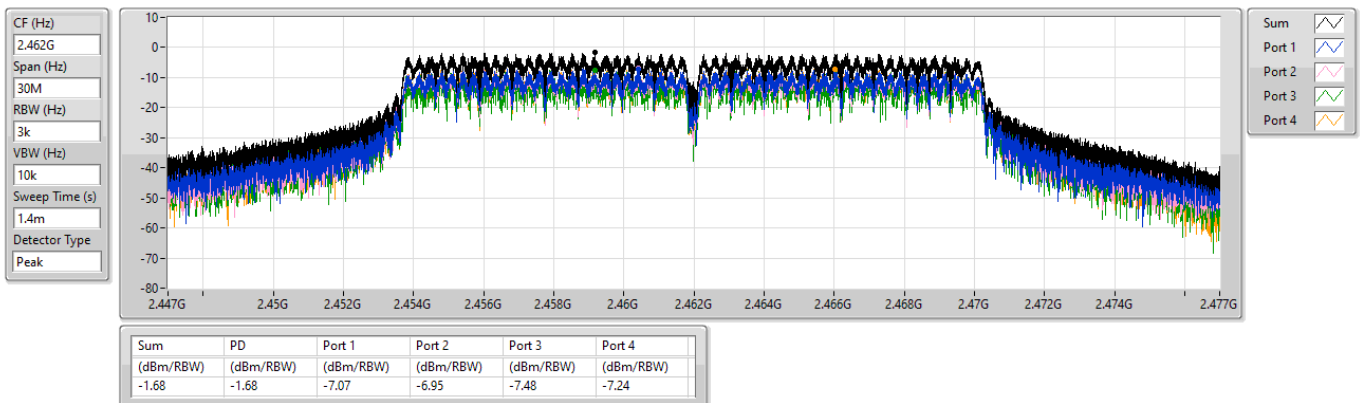


2.4-2.4835GHz_802.11g_Nss1,(6Mbps)_4TX

PSD

2462MHz

04/08/2026

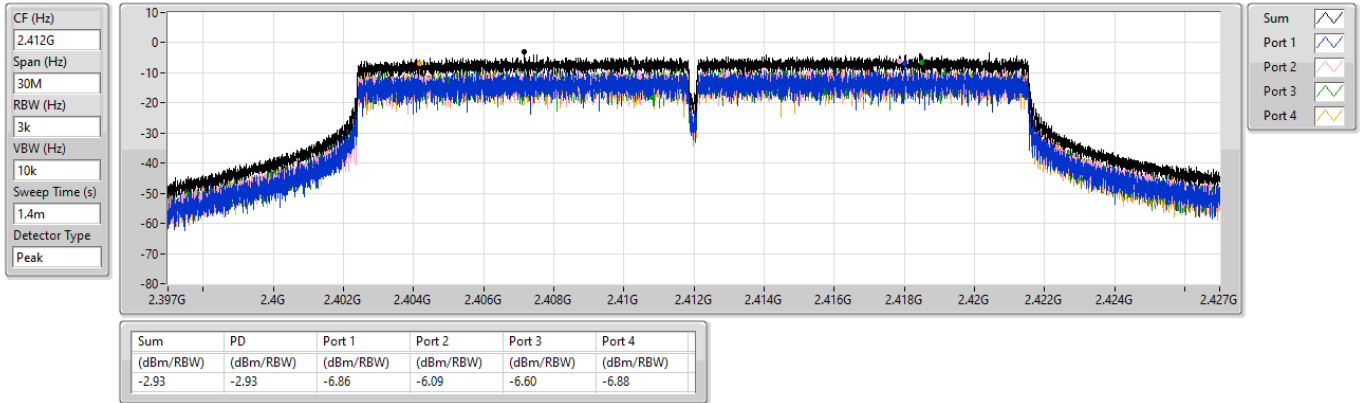


2.4-2.4835GHz_802.11be EHT20_Nss1,(MCS0)_4TX

PSD

2412MHz

04/08/2026

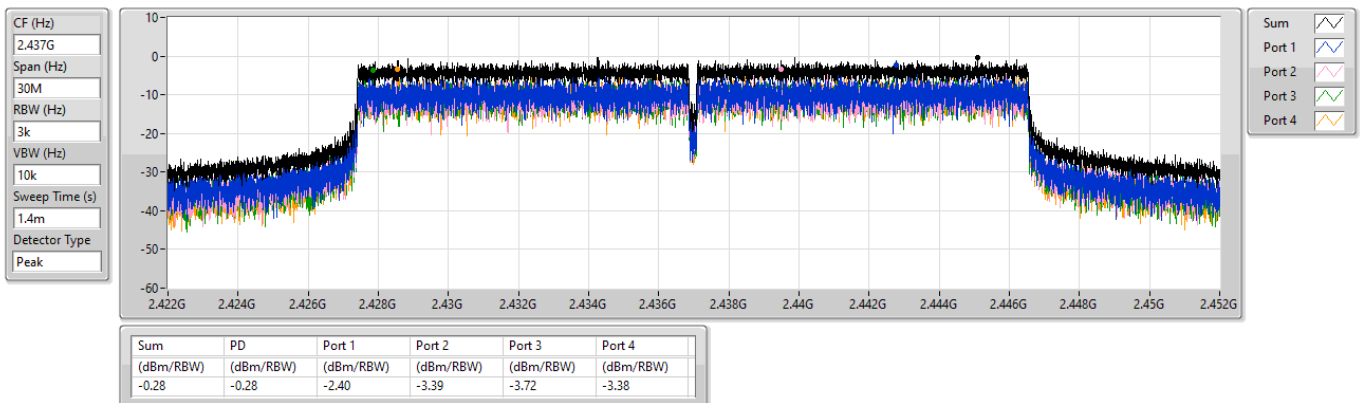


2.4-2.4835GHz_802.11be EHT20_Nss1,(MCS0)_4TX

PSD

2437MHz

04/08/2026

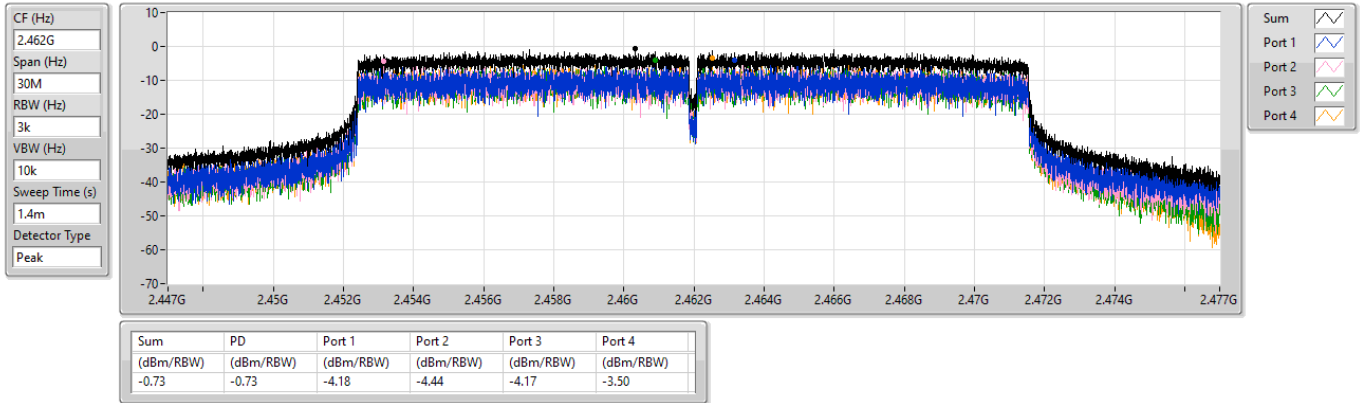


2.4-2.4835GHz_802.11be EHT20_Nss1,(MCS0)_4TX

PSD

2462MHz

04/08/2026

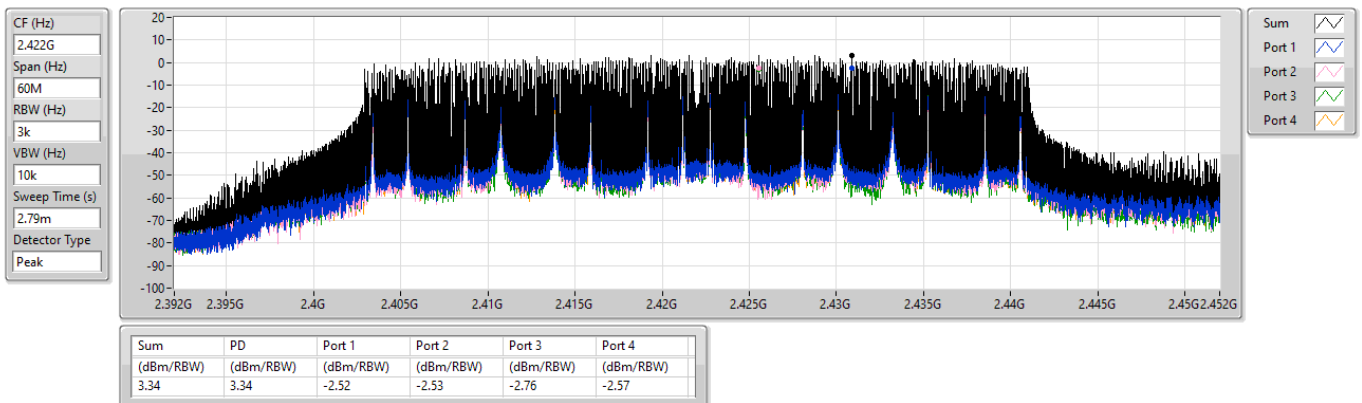


2.4-2.4835GHz_802.11be EHT40_Nss1,(MCS0)_4TX

PSD

2422MHz

04/08/2026

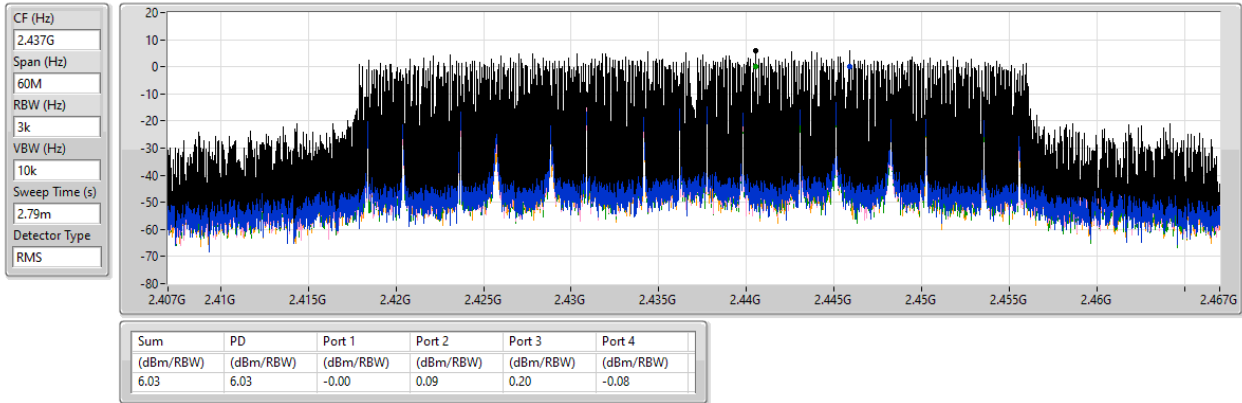


2.4-2.4835GHz_802.11be EHT40_Nss1,(MCS0)_4TX

PSD

2437MHz

04/08/2026

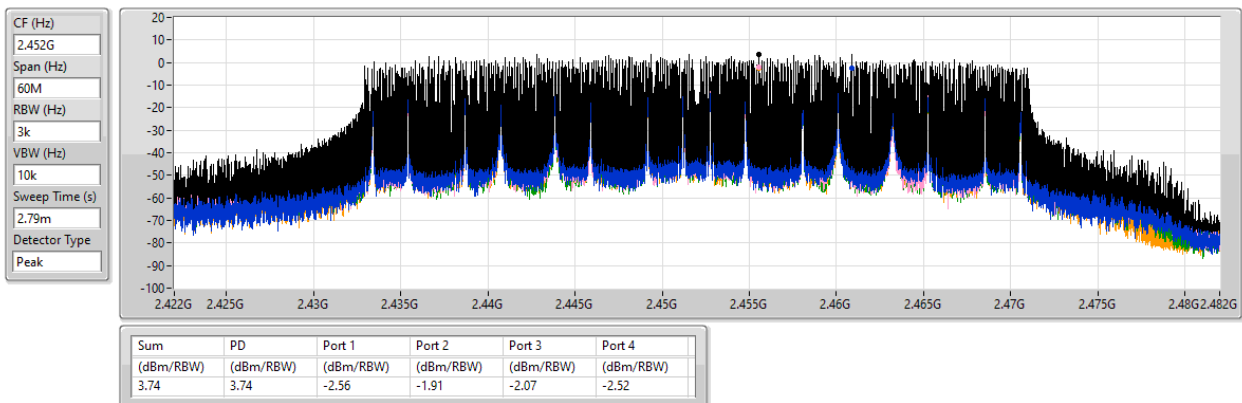


2.4-2.4835GHz_802.11be EHT40_Nss1,(MCS0)_4TX

PSD

2452MHz

04/08/2026





Summary

Mode	Result	Ref (Hz)	Ref (dBm)	Limit (dBm)	Freq (Hz)	Level (dBm)	Freq (Hz)	Level (dBm)	Freq (Hz)	Level (dBm)	Freq (Hz)	Level (dBm)	Freq (Hz)	Level (dBm)	Port
2.4-2.4835GHz	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
802.11b_Nss1,(1Mbps)_4TX	Pass	2.41136G	15.32	-14.68	1.77051G	-58.07	2.39848G	-34.77	2.4G	-34.44	2.51974G	-57.79	7.23795G	-46.29	2
802.11g_Nss1,(6Mbps)_4TX	Pass	2.44259G	10.24	-19.76	1.79964G	-59.27	2.4G	-21.08	2.4G	-21.19	2.50942G	-60.11	21.98253G	-51.68	2
802.11be EHT20_Nss1,(MCS0)_4TX	Pass	2.43373G	10.60	-19.40	2.15846G	-58.33	2.39856G	-22.49	2.4G	-22.30	2.51998G	-60.15	21.69034G	-52.56	3
802.11be EHT40_Nss1,(MCS0)_4TX	Pass	2.44526G	6.30	-23.70	1.71773G	-58.60	2.39968G	-30.49	2.4G	-32.52	2.56126G	-59.46	21.99631G	-52.08	1

Result

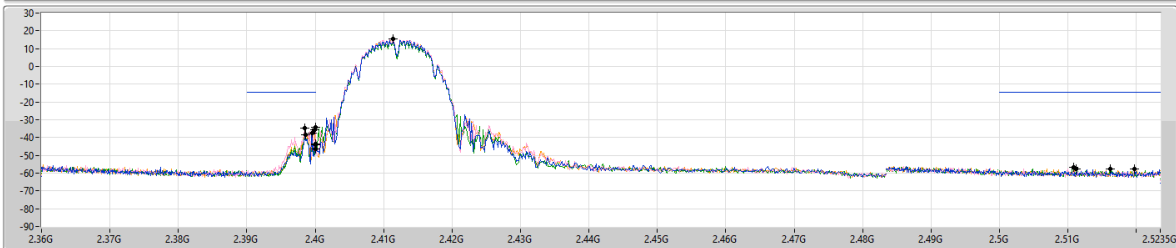
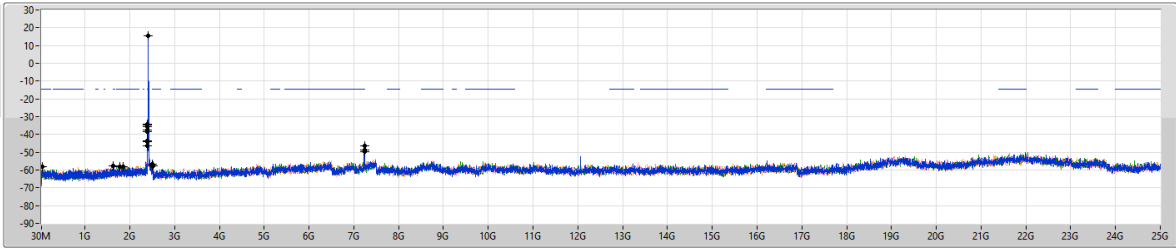
Mode	Result	Ref (Hz)	Ref (dBm)	Limit (dBm)	Freq (Hz)	Level (dBm)	Freq (Hz)	Level (dBm)	Freq (Hz)	Level (dBm)	Freq (Hz)	Level (dBm)	Freq (Hz)	Level (dBm)	Port
802.11b_Nss1(1Mbps)_4TX	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2412MHz	Pass	2.41136G	15.32	-14.68	1.63537G	-57.78	2.3996G	-37.56	2.4G	-44.09	2.51126G	-57.84	7.23514G	-49.55	1
2412MHz	Pass	2.41136G	15.32	-14.68	1.77051G	-58.07	2.39848G	-34.77	2.4G	-34.44	2.51974G	-57.79	7.23795G	-46.29	2
2412MHz	Pass	2.41136G	15.32	-14.68	48.64M	-58.10	2.39856G	-38.64	2.4G	-46.39	2.51614G	-57.86	7.23514G	-48.97	3
2412MHz	Pass	2.41136G	15.32	-14.68	1.86022G	-57.98	2.39992G	-35.65	2.4G	-43.66	2.51086G	-56.89	7.23795G	-48.93	4
2417MHz															
2437MHz	Pass	2.41136G	15.32	-14.68	2.12118G	-58.08	2.4G	-54.13	2.4G	-56.46	2.51254G	-58.08	21.99939G	-51.11	1
2437MHz	Pass	2.41136G	15.32	-14.68	2.18991G	-57.96	2.4G	-52.89	2.4G	-54.24	2.50614G	-57.99	21.91791G	-51.27	2
2437MHz	Pass	2.41136G	15.32	-14.68	1.90216G	-57.91	2.4G	-51.64	2.4G	-52.24	2.50022G	-56.80	21.4459G	-51.32	3
2437MHz	Pass	2.41136G	15.32	-14.68	1.84158G	-57.62	2.4G	-51.95	2.4G	-53.71	2.50686G	-57.96	21.76338G	-51.53	4
2457MHz															
2462MHz	Pass	2.41136G	15.32	-14.68	1.90682G	-58.31	2.39968G	-55.89	2.4G	-56.23	2.51542G	-57.83	21.65943G	-51.68	1
2462MHz	Pass	2.41136G	15.32	-14.68	2.10836G	-57.75	2.39992G	-54.17	2.4G	-55.63	2.50654G	-58.03	21.65662G	-50.78	2
2462MHz	Pass	2.41136G	15.32	-14.68	2.18059G	-57.39	2.4G	-53.87	2.4G	-55.11	2.5087G	-58.23	21.96567G	-49.66	3
2462MHz	Pass	2.41136G	15.32	-14.68	2.19923G	-57.40	2.4G	-54.39	2.4G	-54.76	2.50438G	-57.28	21.887G	-51.12	4
802.11g_Nss1(6Mbps)_4TX	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2412MHz	Pass	2.44259G	10.24	-19.76	1.83459G	-58.38	2.4G	-22.38	2.4G	-22.68	2.50718G	-59.96	21.61448G	-51.93	1
2412MHz	Pass	2.44259G	10.24	-19.76	1.79964G	-59.27	2.4G	-21.08	2.4G	-21.19	2.50942G	-60.11	21.98253G	-51.68	2
2412MHz	Pass	2.44259G	10.24	-19.76	81.26M	-59.20	2.39984G	-21.74	2.4G	-21.46	2.51294G	-59.58	21.93196G	-52.52	3
2412MHz	Pass	2.44259G	10.24	-19.76	2.11652G	-58.98	2.39968G	-21.76	2.4G	-23.64	2.50694G	-59.38	21.82519G	-52.45	4
2417MHz															
2437MHz	Pass	2.44259G	10.24	-19.76	33.5M	-53.67	2.39984G	-39.41	2.4G	-41.83	2.50014G	-54.11	21.92072G	-47.00	1
2437MHz	Pass	2.44259G	10.24	-19.76	1.88119G	-53.41	2.39992G	-43.03	2.4G	-45.46	2.51422G	-53.73	21.98534G	-46.59	2
2437MHz	Pass	2.44259G	10.24	-19.76	2.17593G	-53.13	2.39976G	-42.11	2.4G	-44.73	2.50566G	-54.48	21.79991G	-47.33	3
2437MHz	Pass	2.44259G	10.24	-19.76	32.33M	-53.83	2.39976G	-43.80	2.4G	-44.68	2.52238G	-54.07	21.592G	-46.72	4
2457MHz															
2462MHz	Pass	2.44259G	10.24	-19.76	2.17943G	-57.43	2.39928G	-56.76	2.4G	-56.87	2.50974G	-58.11	21.91791G	-51.57	1
2462MHz	Pass	2.44259G	10.24	-19.76	2.15962G	-57.79	2.39984G	-56.43	2.4G	-56.62	2.5159G	-60.00	21.47962G	-51.99	2
2462MHz	Pass	2.44259G	10.24	-19.76	63.79M	-58.74	2.39992G	-55.37	2.4G	-56.52	2.5035G	-60.03	21.86734G	-52.49	3
2462MHz	Pass	2.44259G	10.24	-19.76	2.11302G	-57.96	2.39936G	-56.30	2.4G	-55.75	2.52142G	-59.83	21.56952G	-51.67	4
802.11be EHT20_Nss1(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2412MHz	Pass	2.43373G	10.60	-19.40	2.12584G	-58.41	2.39936G	-24.38	2.4G	-23.44	2.5103G	-59.73	23.48565G	-52.13	1
2412MHz	Pass	2.43373G	10.60	-19.40	1.85905G	-59.17	2.3996G	-22.67	2.4G	-22.94	2.52174G	-58.58	21.9151G	-51.24	2
2412MHz	Pass	2.43373G	10.60	-19.40	2.15846G	-58.33	2.39856G	-22.49	2.4G	-22.30	2.51998G	-60.15	21.69034G	-52.56	3
2412MHz	Pass	2.43373G	10.60	-19.40	1.85323G	-58.77	2.39992G	-23.30	2.4G	-24.44	2.51846G	-59.35	21.65943G	-51.11	4
2417MHz															
2437MHz	Pass	2.43373G	10.60	-19.40	2.10137G	-59.18	2.3992G	-37.87	2.4G	-39.52	2.51702G	-59.94	21.98815G	-52.35	1
2437MHz	Pass	2.43373G	10.60	-19.40	2.12933G	-59.06	2.39992G	-38.43	2.4G	-38.76	2.52214G	-59.93	21.57233G	-51.60	2
2437MHz	Pass	2.43373G	10.60	-19.40	1.65751G	-58.96	2.3996G	-37.64	2.4G	-36.47	2.5091G	-57.93	21.58638G	-51.64	3
2437MHz	Pass	2.43373G	10.60	-19.40	1.95575G	-57.07	2.39952G	-38.53	2.4G	-40.70	2.50086G	-59.94	21.84205G	-51.61	4
2457MHz															
2462MHz	Pass	2.43373G	10.60	-19.40	1.96856G	-59.50	2.4G	-53.70	2.4G	-54.08	2.51646G	-60.03	21.49367G	-52.49	1
2462MHz	Pass	2.43373G	10.60	-19.40	1.93245G	-59.19	2.39912G	-53.16	2.4G	-52.98	2.51054G	-60.18	21.6201G	-52.31	2
2462MHz	Pass	2.43373G	10.60	-19.40	2.11419G	-58.30	2.39944G	-54.89	2.4G	-56.60	2.51598G	-59.36	21.49086G	-51.96	3
2462MHz	Pass	2.43373G	10.60	-19.40	1.78566G	-57.64	2.3988G	-53.61	2.4G	-56.32	2.52246G	-59.55	21.84205G	-51.25	4
802.11be EHT40_Nss1(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2422MHz	Pass	2.44526G	6.30	-23.70	1.97765G	-58.77	2.4G	-32.55	2.4G	-32.00	2.52638G	-50.29	21.57563G	-51.64	1
2422MHz	Pass	2.44526G	6.30	-23.70	65.5M	-58.57	2.4G	-32.94	2.4G	-32.10	2.52718G	-58.64	21.96827G	-51.14	2
2422MHz	Pass	2.44526G	6.30	-23.70	1.72689G	-58.95	2.4G	-35.34	2.4G	-35.31	2.5091G	-59.89	21.85328G	-51.21	3
2422MHz	Pass	2.44526G	6.30	-23.70	2.19749G	-58.46	2.4G	-35.09	2.4G	-34.81	2.54446G	-59.76	21.51673G	-51.76	4
2427MHz															
2437MHz	Pass	2.44526G	6.30	-23.70	1.71773G	-58.60	2.39968G	-30.49	2.4G	-32.52	2.56126G	-59.46	21.99631G	-52.08	1
2437MHz	Pass	2.44526G	6.30	-23.70	2.15398G	-58.90	2.39872G	-31.59	2.4G	-32.38	2.5187G	-58.43	21.67379G	-51.95	2
2437MHz	Pass	2.44526G	6.30	-23.70	1.81277G	-58.82	2.39872G	-31.02	2.4G	-32.85	2.5059G	-59.15	21.929G	-51.44	3
2437MHz	Pass	2.44526G	6.30	-23.70	2.1826G	-59.12	2.39872G	-31.32	2.4G	-33.31	2.50686G	-59.27	21.8028G	-52.31	4
2447MHz															
2452MHz	Pass	2.44526G	6.30	-23.70	2.15856G	-58.83	2.39968G	-49.81	2.4G	-50.61	2.53182G	-59.04	21.9262G	-51.94	1
2452MHz	Pass	2.44526G	6.30	-23.70	1.76124G	-58.61	2.39984G	-46.99	2.4G	-47.36	2.55614G	-59.24	21.62611G	-51.79	2
2452MHz	Pass	2.44526G	6.30	-23.70	1.65247G	-59.07	2.39968G	-47.27	2.4G	-48.40	2.53502G	-58.77	21.79158G	-52.44	3
2452MHz	Pass	2.44526G	6.30	-23.70	2.12077G	-58.96	2.39968G	-49.18	2.4G	-50.26	2.5243G	-59.76	21.85609G	-51.40	4

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

CSEndB

2412MHz

02/09/2026

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

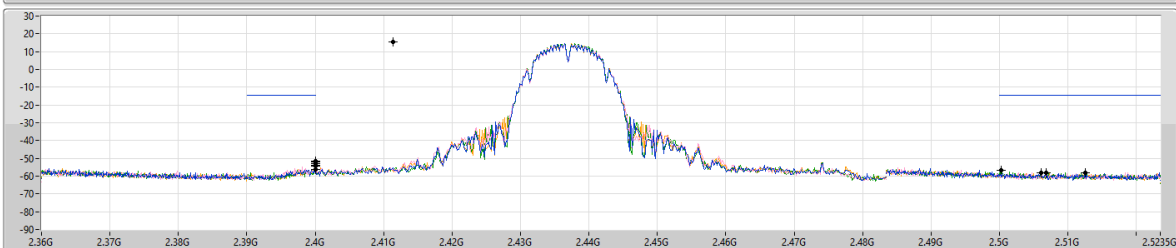
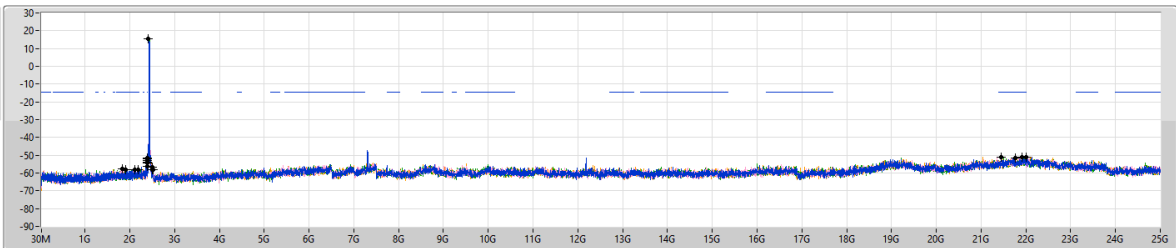
Ref(Hz)	Ref(dBm)	Limit(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Port
2.41136G	15.32	-14.68	1.63537G	-57.78	2.3996G	-37.56	2.4G	-44.09	2.51126G	-57.84	7.23514G	-49.55	1
2.41136G	15.32	-14.68	1.77051G	-58.07	2.39848G	-34.77	2.4G	-34.44	2.51974G	-57.79	7.23795G	-46.29	2
2.41136G	15.32	-14.68	48.64M	-58.10	2.39856G	-38.64	2.4G	-46.39	2.51614G	-57.86	7.23514G	-48.97	3
2.41136G	15.32	-14.68	1.86022G	-57.98	2.39992G	-35.65	2.4G	-43.66	2.51086G	-56.89	7.23795G	-48.93	4

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

CSEndB

2437MHz

02/09/2026

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

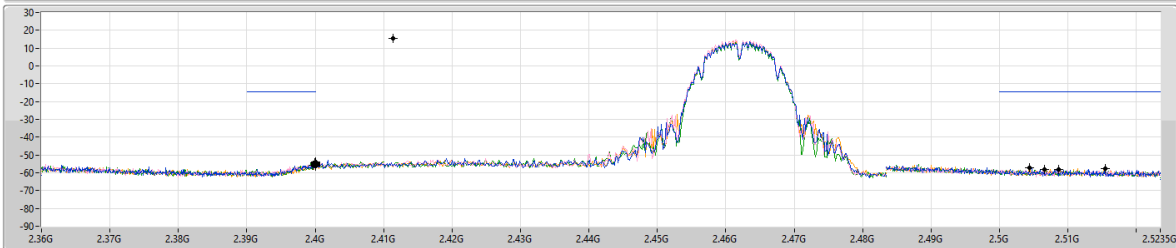
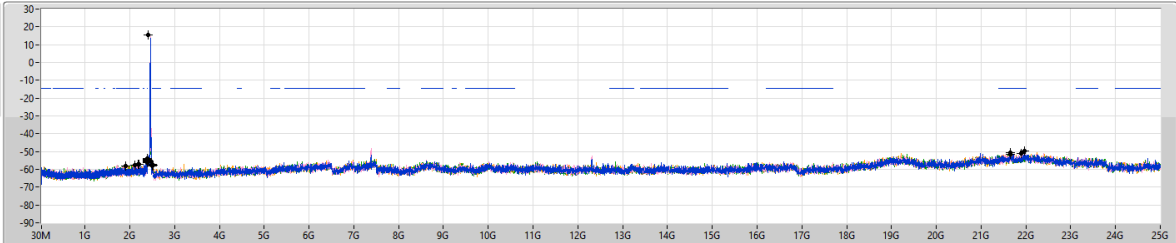
Ref(Hz)	Ref(dBm)	Limit(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Port
2.41136G	15.32	-14.68	2.12118G	-58.08	2.4G	-54.13	2.4G	-56.46	2.51254G	-58.08	21.99939G	-51.11	1
2.41136G	15.32	-14.68	2.18991G	-57.96	2.4G	-52.89	2.4G	-54.24	2.50614G	-57.99	21.91791G	-51.27	2
2.41136G	15.32	-14.68	1.90216G	-57.91	2.4G	-51.64	2.4G	-52.24	2.50022G	-56.80	21.4439G	-51.32	3
2.41136G	15.32	-14.68	1.84158G	-57.62	2.4G	-51.95	2.4G	-53.71	2.50686G	-57.96	21.76338G	-51.53	4

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

CSEndB

2462MHz

02/09/2026

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

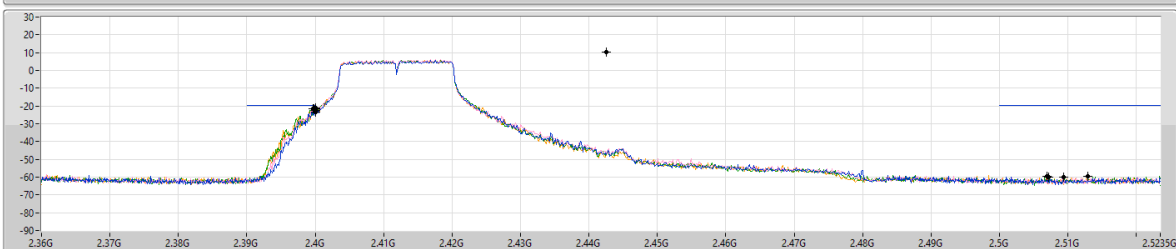
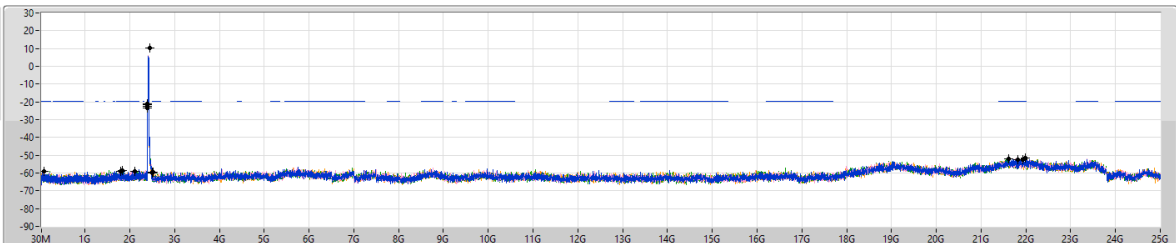
Ref(Hz)	Ref(dBm)	Limit(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Port
2.41136G	15.32	-14.68	1.90682G	-58.31	2.39968G	-55.89	2.4G	-56.23	2.51542G	-57.83	21.65943G	-51.68	1
2.41136G	15.32	-14.68	2.10836G	-57.75	2.39992G	-54.17	2.4G	-55.63	2.50654G	-58.03	21.65662G	-50.78	2
2.41136G	15.32	-14.68	2.18059G	-57.39	2.4G	-53.87	2.4G	-55.11	2.5087G	-58.23	21.96567G	-49.66	3
2.41136G	15.32	-14.68	2.19923G	-57.40	2.4G	-54.39	2.4G	-54.76	2.50438G	-57.28	21.887G	-51.12	4

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

CSEndB

2412MHz

04/08/2026

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

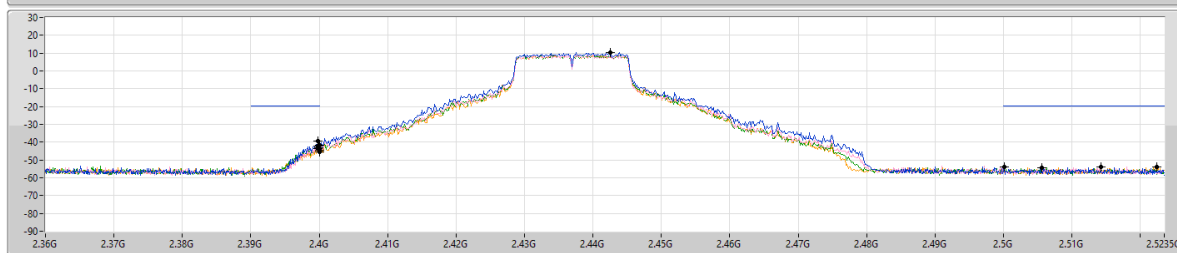
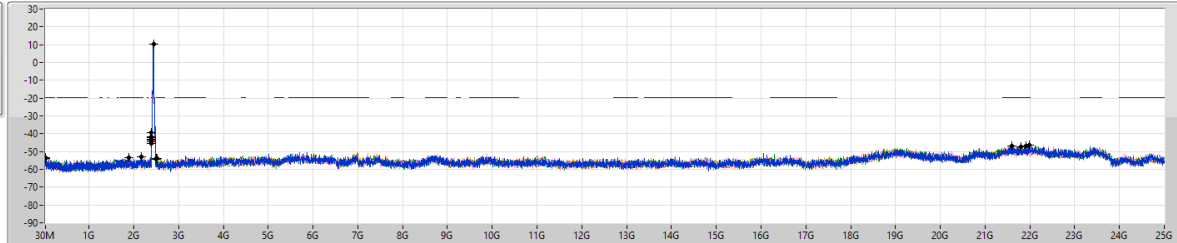
Ref(Hz)	Ref(dBm)	Limit(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Port
2.44259G	10.24	-19.76	1.83459G	-58.38	2.4G	-22.38	2.4G	-22.68	2.50718G	-59.96	21.61448G	-51.93	1
2.44259G	10.24	-19.76	1.79964G	-59.27	2.4G	-21.08	2.4G	-21.19	2.50942G	-60.11	21.98253G	-51.68	2
2.44259G	10.24	-19.76	81.26M	-59.20	2.39984G	-21.74	2.4G	-21.46	2.51294G	-59.58	21.93196G	-52.52	3
2.44259G	10.24	-19.76	2.11652G	-58.98	2.39968G	-21.76	2.4G	-23.64	2.50694G	-59.38	21.82519G	-52.45	4

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

CSNdB

2437MHz

04/08/2026

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

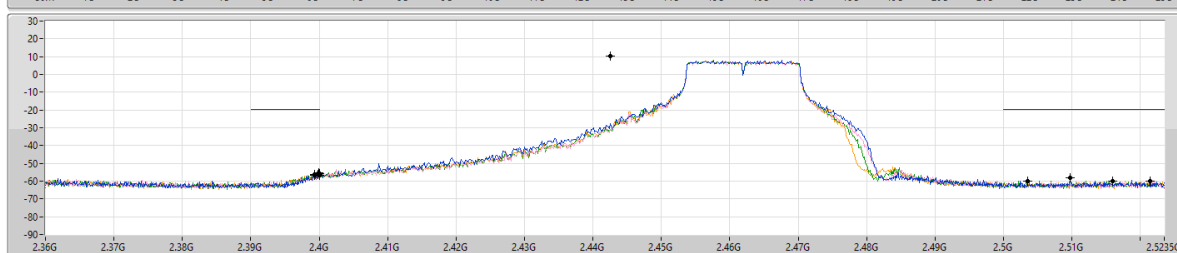
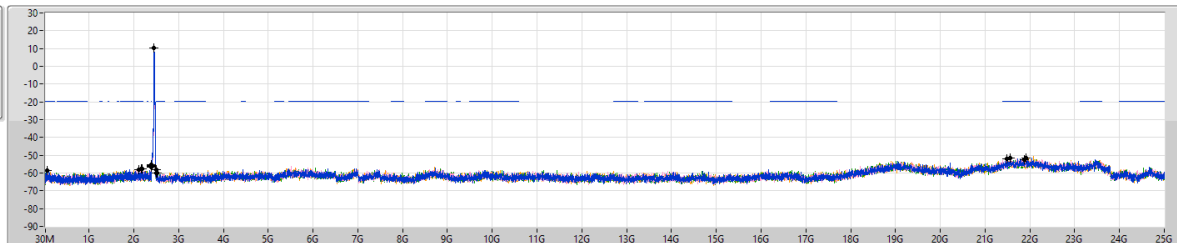
Ref(Hz)	Ref(dBm)	Limit(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Port
2.44259G	10.24	-19.76	33.5M	-53.67	2.39984G	-39.41	2.4G	-41.83	2.50014G	-54.11	21.92072G	-47.00	1
2.44259G	10.24	-19.76	1.88119G	-53.41	2.39992G	-43.03	2.4G	-45.46	2.51422G	-53.73	21.98534G	-46.59	2
2.44259G	10.24	-19.76	2.17593G	-53.13	2.39978G	-42.11	2.4G	-44.73	2.50566G	-54.48	21.79991G	-47.33	3
2.44259G	10.24	-19.76	32.33M	-53.83	2.39978G	-43.80	2.4G	-44.68	2.52238G	-54.07	21.592G	-46.72	4

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

CSNdB

2462MHz

04/08/2026

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

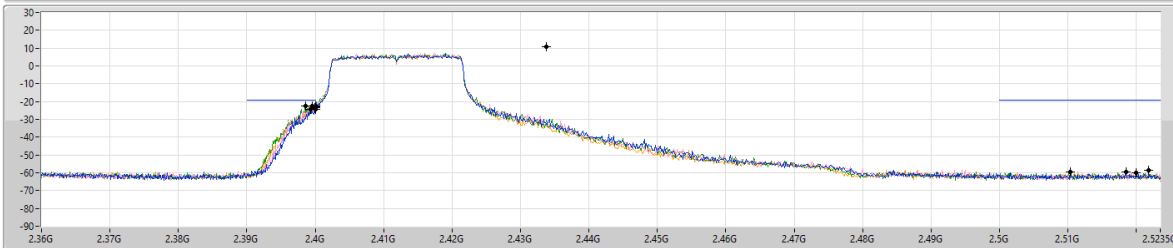
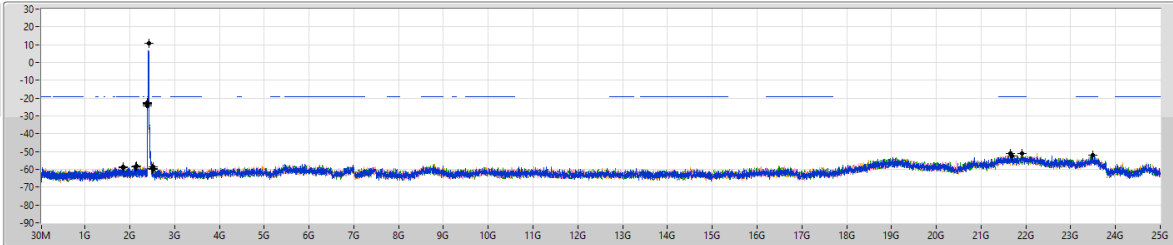
Ref(Hz)	Ref(dBm)	Limit(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Port
2.44259G	10.24	-19.76	2.17943G	-57.43	2.39928G	-56.76	2.4G	-56.87	2.50974G	-58.11	21.91791G	-51.57	1
2.44259G	10.24	-19.76	2.15962G	-57.79	2.39984G	-56.43	2.4G	-56.62	2.5159G	-60.00	21.47962G	-51.99	2
2.44259G	10.24	-19.76	63.79M	-58.74	2.39992G	-55.37	2.4G	-56.52	2.5035G	-60.03	21.86734G	-52.49	3
2.44259G	10.24	-19.76	2.11302G	-57.96	2.39936G	-56.30	2.4G	-55.75	2.52142G	-59.83	21.56952G	-51.67	4

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

CSEndB

2412MHz

04/08/2026

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

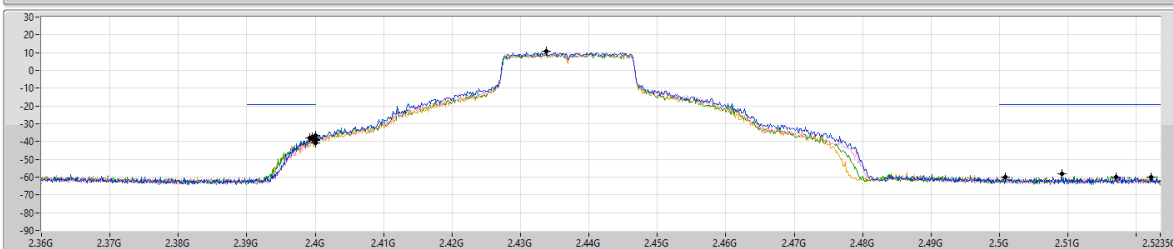
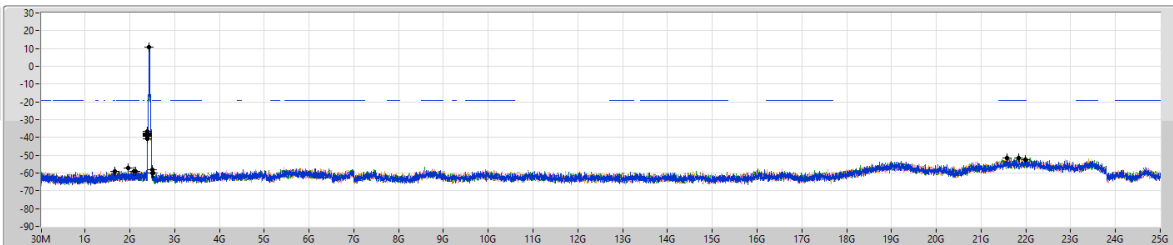
Ref(Hz)	Ref(dBm)	Limit(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Port
2.43373G	10.60	-19.40	2.12584G	-58.41	2.39936G	-24.38	2.4G	-23.44	2.5103G	-59.73	23.48565G	-52.13	1
2.43373G	10.60	-19.40	1.85905G	-59.17	2.3996G	-22.67	2.4G	-22.94	2.52174G	-58.58	21.9151G	-51.24	2
2.43373G	10.60	-19.40	2.15846G	-58.33	2.39856G	-22.49	2.4G	-22.30	2.51998G	-60.15	21.69034G	-52.56	3
2.43373G	10.60	-19.40	1.85323G	-58.77	2.39992G	-23.30	2.4G	-24.44	2.51846G	-59.35	21.65943G	-51.11	4

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

CSEndB

2437MHz

04/08/2026

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

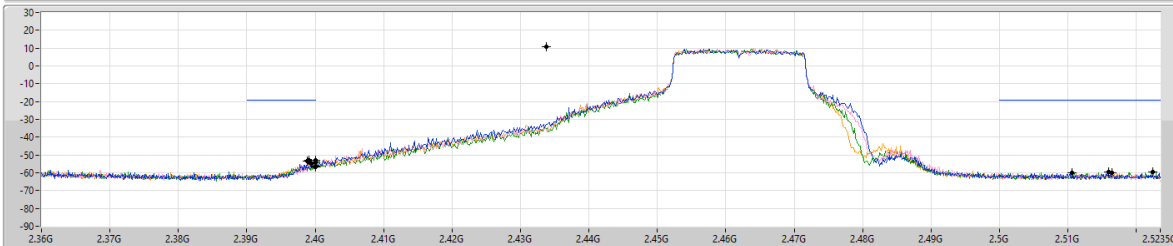
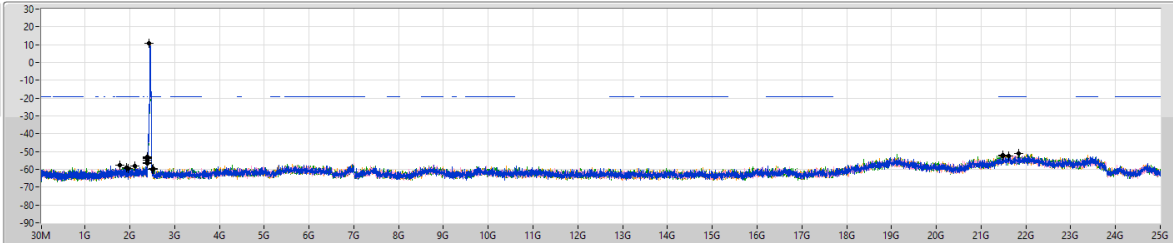
Ref(Hz)	Ref(dBm)	Limit(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Port
2.43373G	10.60	-19.40	2.10137G	-59.18	2.3992G	-37.87	2.4G	-39.52	2.51702G	-59.94	21.98815G	-52.35	1
2.43373G	10.60	-19.40	2.12933G	-59.06	2.39992G	-38.43	2.4G	-38.76	2.52214G	-59.93	21.57233G	-51.60	2
2.43373G	10.60	-19.40	1.65751G	-58.96	2.3996G	-37.64	2.4G	-36.47	2.5091G	-57.93	21.58638G	-51.64	3
2.43373G	10.60	-19.40	1.95575G	-57.07	2.39952G	-38.53	2.4G	-40.70	2.50086G	-59.94	21.84205G	-51.61	4

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

CSEndB

2462MHz

04/08/2026

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

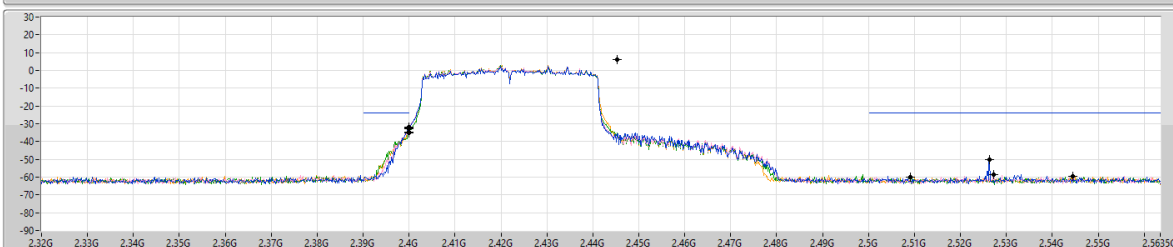
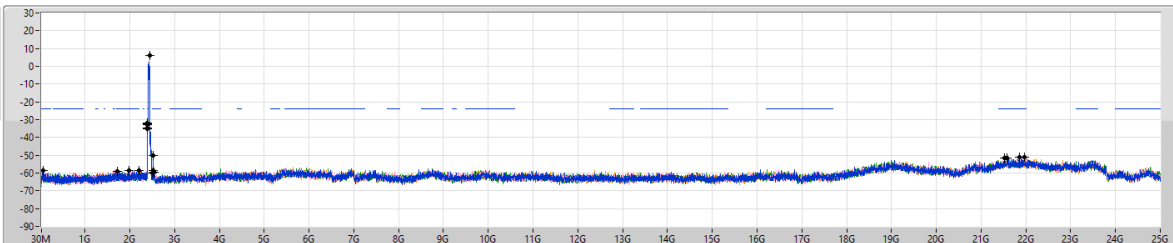
Ref(Hz)	Ref(dBm)	Limit(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Port
2.43373G	10.60	-19.40	1.96856G	-59.50	2.4G	-53.70	2.4G	-54.08	2.51646G	-60.03	21.49367G	-52.49	1
2.43373G	10.60	-19.40	1.93245G	-59.19	2.39912G	-53.16	2.4G	-52.98	2.51054G	-60.18	21.6201G	-52.31	2
2.43373G	10.60	-19.40	2.11419G	-58.30	2.39944G	-54.89	2.4G	-56.60	2.51598G	-59.36	21.49086G	-51.96	3
2.43373G	10.60	-19.40	1.78566G	-57.64	2.3988G	-53.61	2.4G	-56.32	2.52246G	-59.55	21.84205G	-51.25	4

2.4-2.4835GHz_802.11be EHT40_Nss1,(MCS0)_4TX

CSEndB

2422MHz

04/08/2026

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

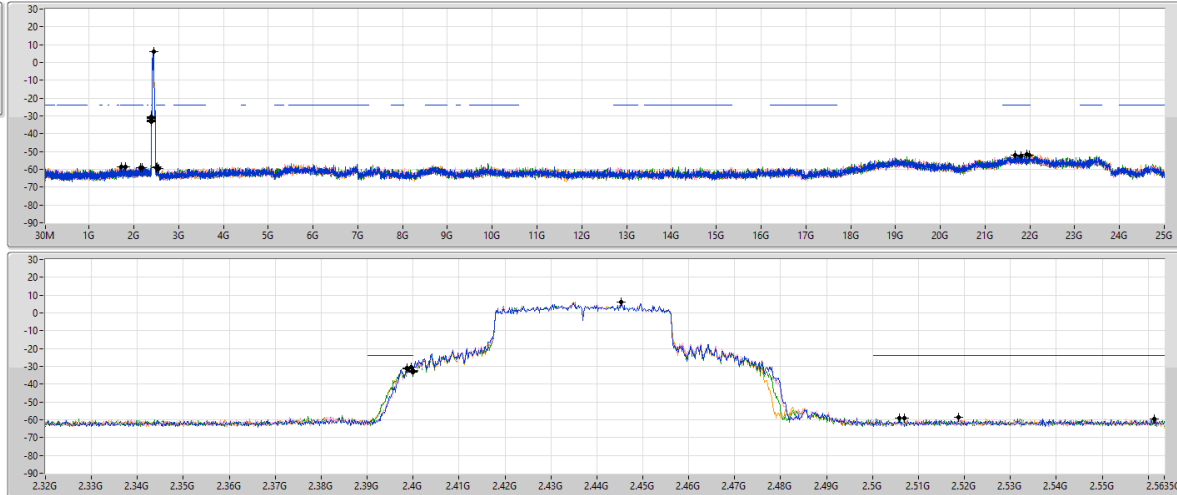
Ref(Hz)	Ref(dBm)	Limit(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Port
2.44526G	6.30	-23.70	1.97765G	-58.77	2.4G	-32.55	2.4G	-32.00	2.52638G	-50.29	21.57563G	-51.64	1
2.44526G	6.30	-23.70	65.5M	-58.57	2.4G	-32.94	2.4G	-32.10	2.52718G	-58.64	21.98827G	-51.14	2
2.44526G	6.30	-23.70	1.72689G	-58.95	2.4G	-35.34	2.4G	-35.31	2.5091G	-59.89	21.85328G	-51.21	3
2.44526G	6.30	-23.70	2.19749G	-58.46	2.4G	-35.09	2.4G	-34.81	2.54446G	-59.76	21.51673G	-51.76	4

2.4-2.4835GHz_802.11be EHT40_Nss1,(MCS0)_4TX

CSEndB

2437MHz

04/08/2026

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

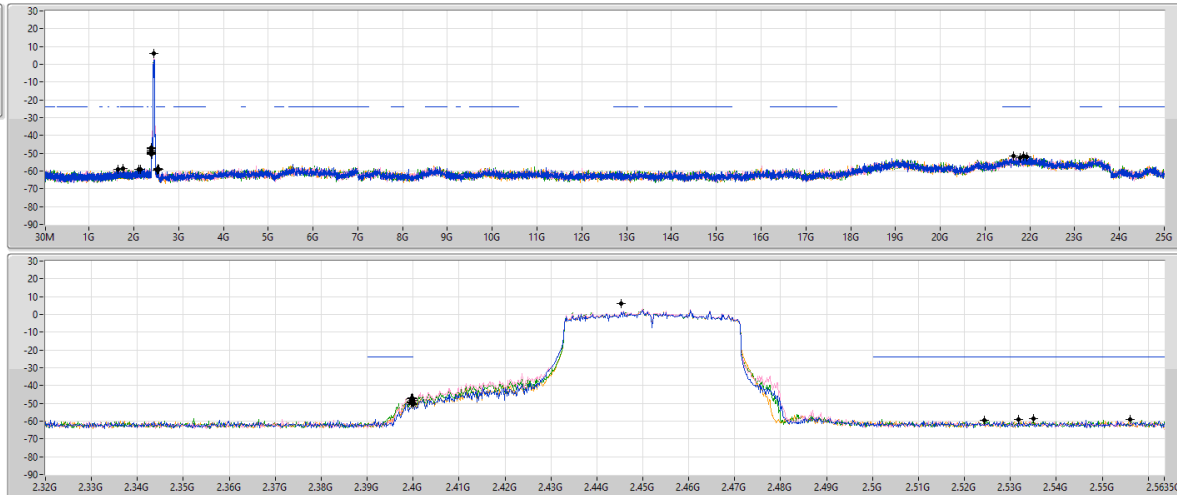
Ref(Hz)	Ref(dBm)	Limit(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Port
2.44526G	6.30	-23.70	1.71773G	-58.60	2.39968G	-30.49	2.4G	-32.52	2.56126G	-59.46	21.99631G	-52.08	1
2.44526G	6.30	-23.70	2.15398G	-58.90	2.39872G	-31.59	2.4G	-32.38	2.5187G	-58.43	21.67379G	-51.95	2
2.44526G	6.30	-23.70	1.81277G	-58.82	2.39872G	-31.02	2.4G	-32.85	2.5059G	-59.15	21.929G	-51.44	3
2.44526G	6.30	-23.70	2.1826G	-59.12	2.39872G	-31.32	2.4G	-33.31	2.50686G	-59.27	21.8028G	-52.31	4

2.4-2.4835GHz_802.11be EHT40_Nss1,(MCS0)_4TX

CSEndB

2452MHz

04/08/2026

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

Ref(Hz)	Ref(dBm)	Limit(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Port
2.44526G	6.30	-23.70	2.15856G	-58.83	2.39968G	-49.81	2.4G	-50.61	2.53182G	-59.04	21.9262G	-51.94	1
2.44526G	6.30	-23.70	1.76124G	-58.61	2.39984G	-46.99	2.4G	-47.36	2.55614G	-59.24	21.62811G	-51.79	2
2.44526G	6.30	-23.70	1.63247G	-59.07	2.39968G	-47.27	2.4G	-48.40	2.53502G	-58.77	21.79158G	-52.44	3
2.44526G	6.30	-23.70	2.12077G	-58.96	2.39968G	-49.18	2.4G	-50.26	2.5243G	-59.76	21.85609G	-51.40	4



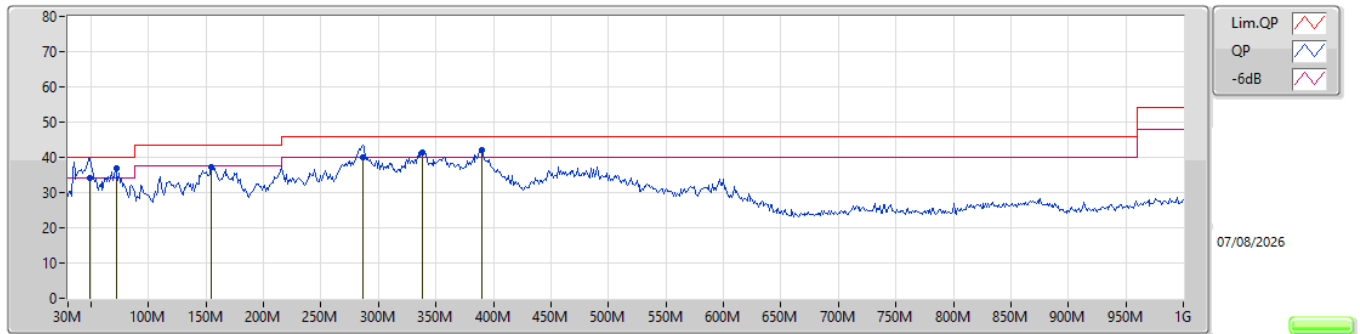
Radiated Emissions below 1GHz

Appendix F.1

Summary

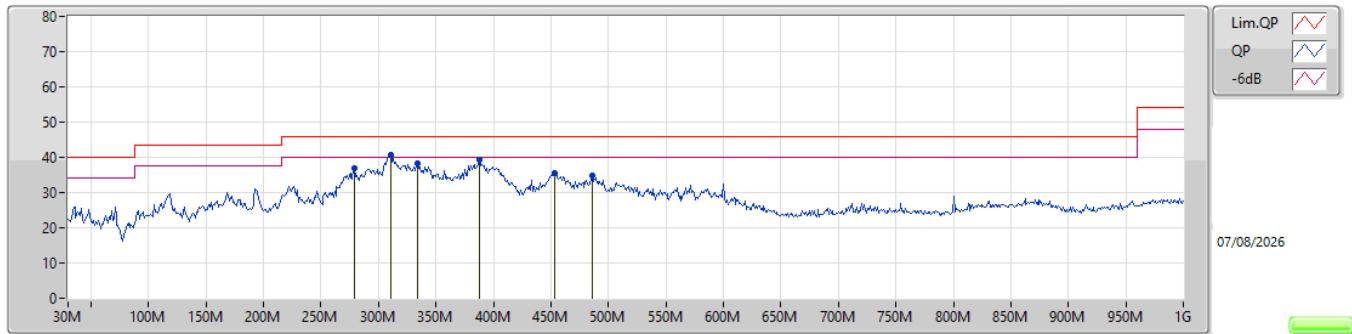
Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Condition
Mode 1	Pass	PK	71.71M	36.86	40.00	-3.14	Vertical

Mode 1



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB/m)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB/m)	CL (dB)	PA (dB)		
QP	49.4M	34.01	40.00	-5.99	-16.76	3	Vertical	108	1.00	-	50.77	14.27	0.67	31.70		
PK	71.71M	36.86	40.00	-3.14	-18.91	3	Vertical	228	1.50	"Worst"	55.77	12.15	0.81	31.87		
PK	154.16M	37.25	43.50	-6.25	-14.71	3	Vertical	172	1.25	-	51.96	16.06	1.20	31.97		
QP	286.08M	40.04	46.00	-5.96	-11.48	3	Vertical	180	1.00	-	51.52	18.91	1.67	32.06		
PK	338.46M	41.38	46.00	-4.62	-10.26	3	Vertical	252	1.00	-	51.64	19.91	1.83	32.00		
PK	389.87M	42.12	46.00	-3.88	-8.79	3	Vertical	256	1.25	-	50.91	21.19	1.97	31.95		

Mode 1



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB/m)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB/m)	CL (dB)	PA (dB)		
PK	279.29M	36.74	46.00	-9.26	-11.67	3	Horizontal	70	1.25	-	48.41	18.74	1.64	32.05		
PK	310.33M	40.55	46.00	-5.45	-10.82	3	Horizontal	144	1.25	"Worst"	51.37	19.50	1.74	32.06		
PK	333.61M	38.13	46.00	-7.87	-10.33	3	Horizontal	96	1.25	-	48.46	19.87	1.81	32.01		
PK	387.93M	39.32	46.00	-6.68	-8.86	3	Horizontal	161	1.00	-	48.18	21.12	1.97	31.95		
PK	452.92M	35.60	46.00	-10.40	-7.59	3	Horizontal	129	3.00	-	43.19	22.33	2.13	32.05		
PK	485.9M	34.84	46.00	-11.16	-7.25	3	Horizontal	247	1.00	-	42.09	22.82	2.22	32.29		

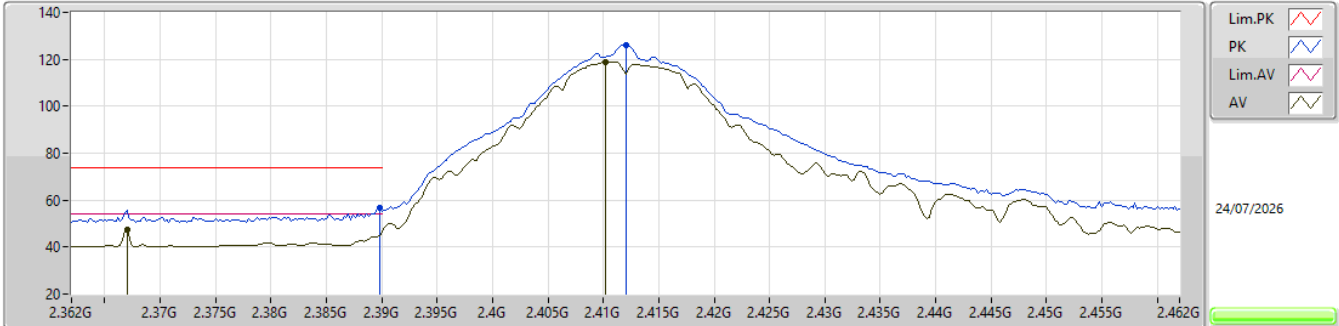


Summary

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
2.4-2.4835GHz	-	-	-	-	-	-	-	-	-	-	-
802.11be EHT20_Nss1,(MCS0)_4TX	Pass	AV	2.4835G	53.95	54.00	-0.05	3	Vertical	354	1.75	-

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

2412MHz_TX

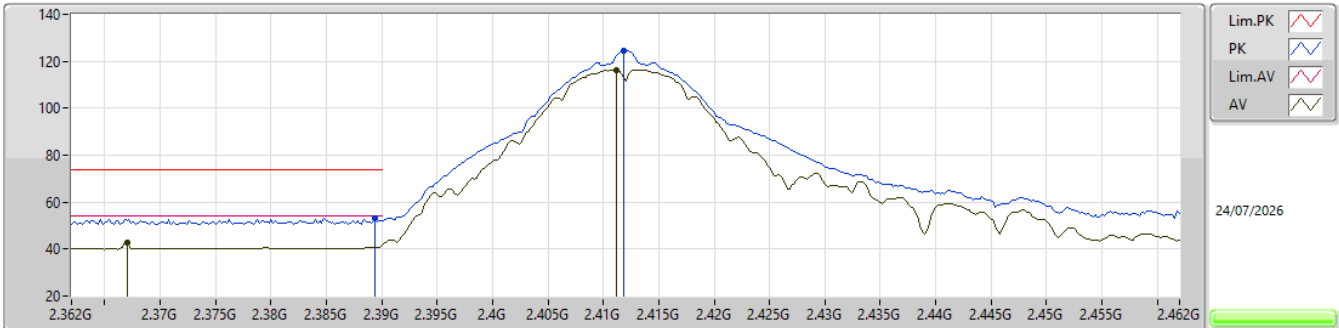


EUT_Y_4TX
Setting 27
03-P-G-5

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)				
PK	2.3898G	56.75	74.00	-17.25	58.42	3	Vertical	95	2.23	-	28.40	4.65	34.72				
AV	2.367G	47.38	54.00	-6.62	49.09	3	Vertical	95	2.23	-	28.37	4.63	34.71				
PK	2.412G	126.02	Inf	-Inf	127.75	3	Vertical	95	2.23	-	28.32	4.67	34.72				
AV	2.4102G	118.76	Inf	-Inf	120.51	3	Vertical	95	2.23	-	28.30	4.67	34.72				

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

2412MHz_TX

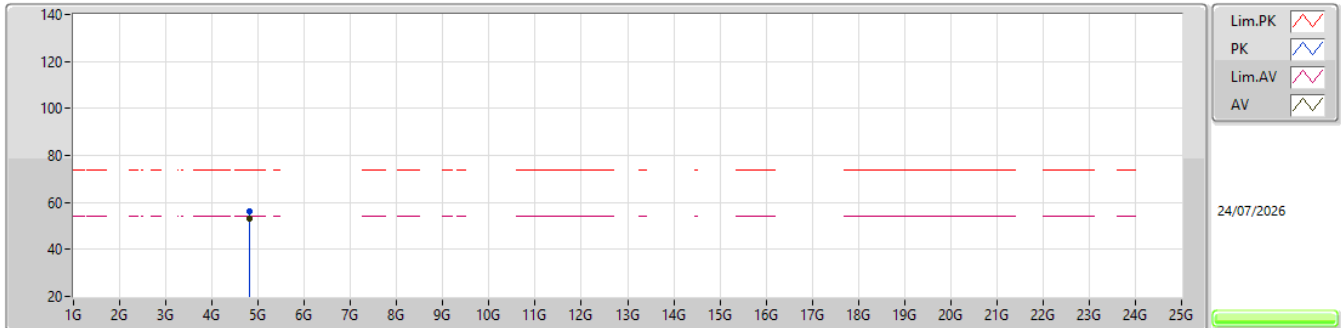


EUT_Y_4TX
Setting 27
03-P-G-5

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	2.3894G	53.27	74.00	-20.73	54.94	3	Horizontal	120	2.23	-	28.40	4.65	34.72				
AV	2.367G	42.97	54.00	-11.03	44.68	3	Horizontal	120	2.23	-	28.37	4.63	34.71				
PK	2.4118G	124.62	Inf	-Inf	126.35	3	Horizontal	120	2.23	-	28.32	4.67	34.72				
AV	2.4112G	116.33	Inf	-Inf	118.07	3	Horizontal	120	2.23	-	28.31	4.67	34.72				

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

2412MHz_TX

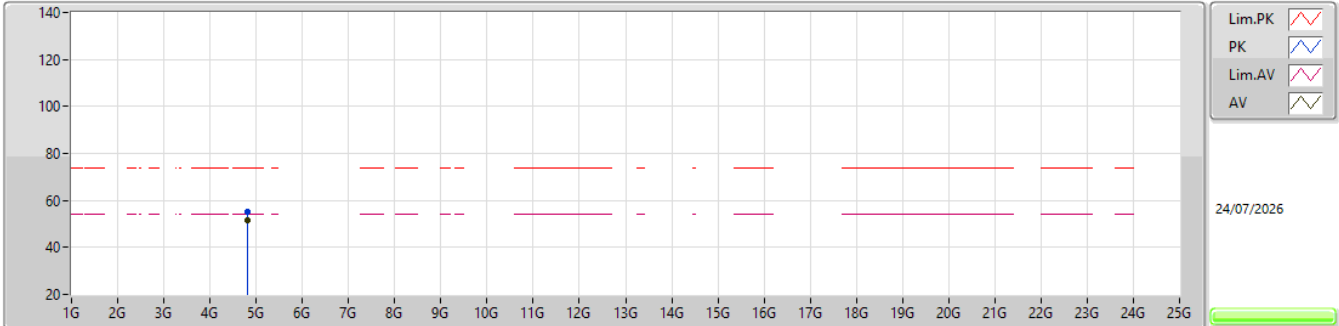


EUT_Y_4TX
Setting 26
02-Z-J-12

Type	Freq	Level	Limit	Margin	Raw	Dist	Condition	Azimuth	Height	Comment	AF	CL	PA			
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dBuV)	(m)		(°)	(m)		(dB)	(dB)	(dB)			
PK	4.824G	56.45	74.00	-17.55	46.82	3	Vertical	84	1.46	-	33.15	7.56	31.08			
AV	4.82394G	52.92	54.00	-1.08	43.29	3	Vertical	84	1.46	-	33.15	7.56	31.08			

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

2412MHz_TX

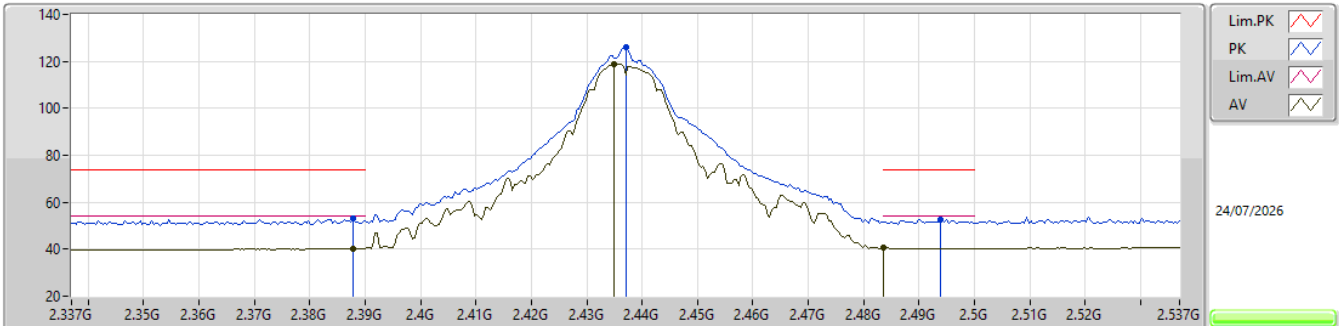


EUT_Y_4TX
Setting 26
02-Z-J-12

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	4.82391G	54.94	74.00	-19.06	45.31	3	Horizontal	99	1.57	-	33.15	7.56	31.08			
AV	4.82394G	51.37	54.00	-2.63	41.74	3	Horizontal	99	1.57	-	33.15	7.56	31.08			

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

2437MHz_TX

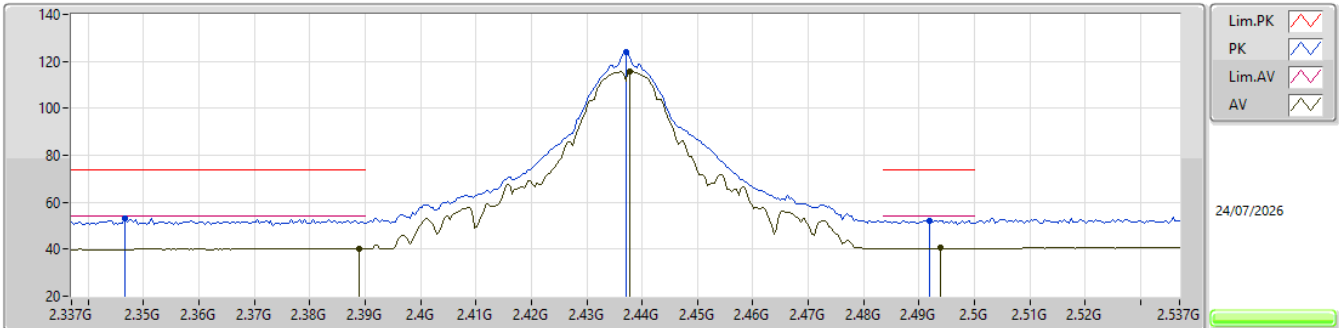


EUT_Y_4TX
Setting 27
03-P-G-5-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)				
PK	2.3878G	52.91	74.00	-21.09	54.58	3	Vertical	92	1.80	-	28.40	4.65	34.72				
AV	2.3878G	40.42	54.00	-13.58	42.09	3	Vertical	92	1.80	-	28.40	4.65	34.72				
PK	2.437G	126.17	Inf	-Inf	127.80	3	Vertical	92	1.80	-	28.40	4.70	34.73				
AV	2.435G	118.96	Inf	-Inf	120.59	3	Vertical	92	1.80	-	28.40	4.70	34.73				
PK	2.4938G	52.79	74.00	-21.21	54.18	3	Vertical	92	1.80	-	28.60	4.77	34.76				
AV	2.4835G	40.48	54.00	-13.52	41.93	3	Vertical	92	1.80	-	28.54	4.76	34.75				

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

2437MHz_TX

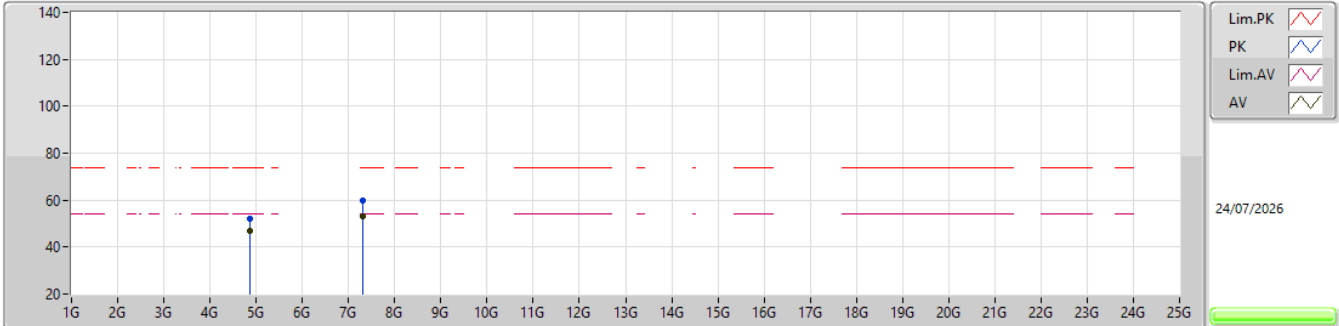


EUT_V_4TX
Setting 27
03-P-G-5-10

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	2.3466G	53.28	74.00	-20.72	55.10	3	Horizontal	285	1.41	-	28.27	4.61	34.70			
AV	2.389G	40.26	54.00	-13.74	41.93	3	Horizontal	285	1.41	-	28.40	4.65	34.72			
PK	2.437G	123.81	Inf	-Inf	125.44	3	Horizontal	285	1.41	-	28.40	4.70	34.73			
AV	2.4378G	115.61	Inf	-Inf	117.25	3	Horizontal	285	1.41	-	28.40	4.70	34.74			
PK	2.4918G	52.25	74.00	-21.75	53.64	3	Horizontal	285	1.41	-	28.60	4.77	34.76			
AV	2.4938G	40.57	54.00	-13.43	41.96	3	Horizontal	285	1.41	-	28.60	4.77	34.76			

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

2437MHz_TX

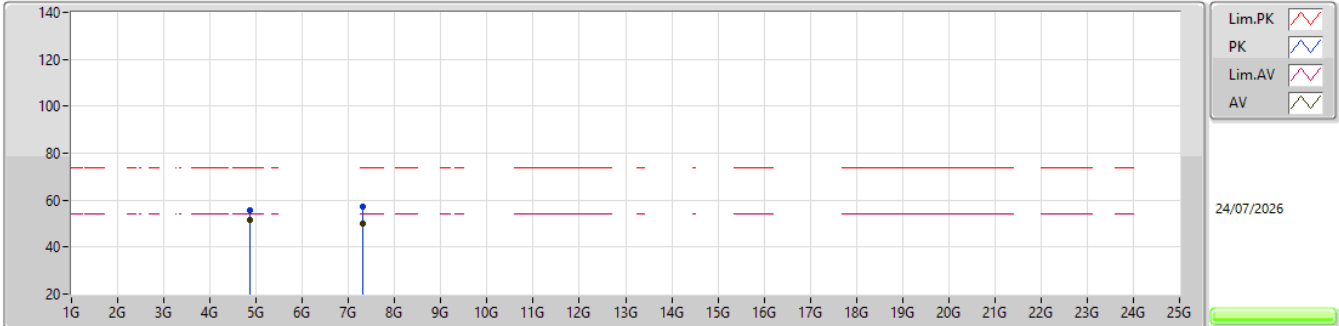


EUT_Y_4TX
Setting 25
02-Z-J-12

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)				
PK	4.874G	51.97	74.00	-22.03	42.36	3	Vertical	93	2.03	-	33.10	7.57	31.06				
AV	4.87397G	46.69	54.00	-7.31	37.08	3	Vertical	93	2.03	-	33.10	7.57	31.06				
PK	7.31076G	59.70	74.00	-14.30	45.53	3	Vertical	81	1.19	-	36.42	9.36	31.61				
AV	7.31013G	53.14	54.00	-0.86	38.97	3	Vertical	81	1.19	-	36.42	9.36	31.61				

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

2437MHz_TX

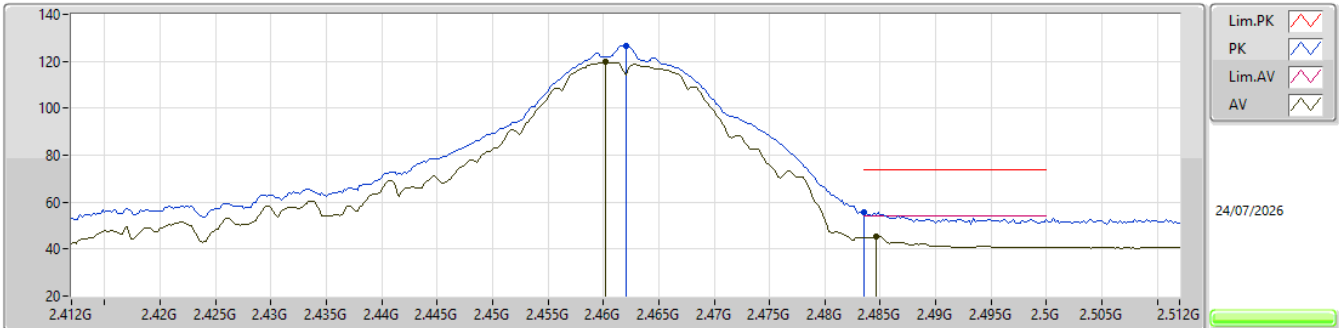


EUT Y_4TX
Setting 25
02-Z-J-12

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	4.87394G	55.52	74.00	-18.48	45.91	3	Horizontal	31	1.58	-	33.10	7.57	31.06				
AV	4.87394G	51.61	54.00	-2.39	42.00	3	Horizontal	31	1.58	-	33.10	7.57	31.06				
PK	7.31184G	57.25	74.00	-16.75	43.08	3	Horizontal	76	1.33	-	36.42	9.36	31.61				
AV	7.31013G	49.83	54.00	-4.17	35.66	3	Horizontal	76	1.33	-	36.42	9.36	31.61				

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

2462MHz_TX

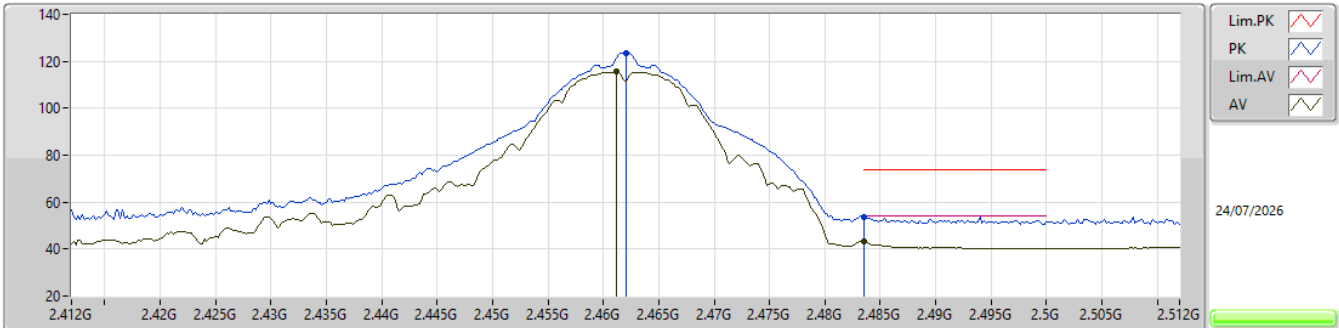


EUT Y_4TX
Setting 27
03-P-G-5

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	2.462G	126.69	Inf	-Inf	128.20	3	Vertical	95	1.80	-	28.50	4.73	34.74				
AV	2.4602G	119.60	Inf	-Inf	121.11	3	Vertical	95	1.80	-	28.50	4.73	34.74				
PK	2.4835G	55.55	74.00	-18.45	57.00	3	Vertical	95	1.80	-	28.54	4.76	34.75				
AV	2.4846G	45.38	54.00	-8.62	46.82	3	Vertical	95	1.80	-	28.55	4.76	34.75				

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

2462MHz_TX

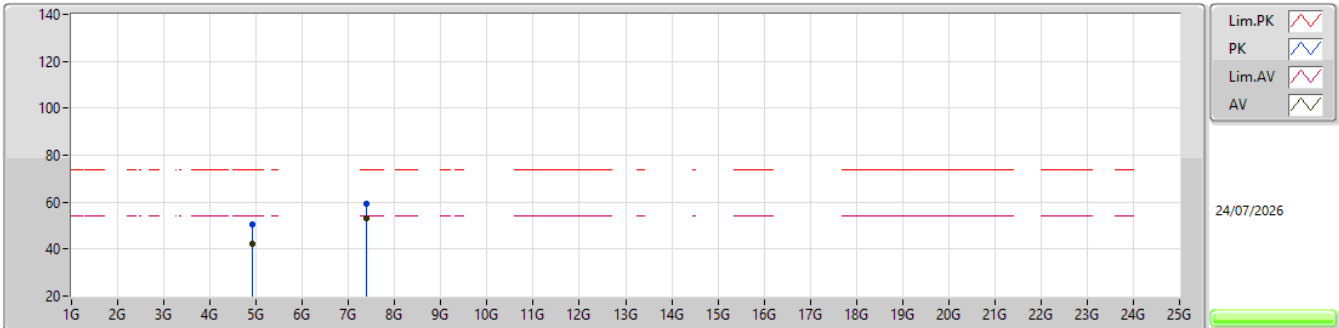


EUT_Y_4TX
Setting 27
03-P-G-5

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	2.462G	123.70	Inf	-Inf	125.21	3	Horizontal	292	1.80	-	28.50	4.73	34.74				
AV	2.4612G	115.46	Inf	-Inf	116.97	3	Horizontal	292	1.80	-	28.50	4.73	34.74				
PK	2.4835G	53.68	74.00	-20.32	55.13	3	Horizontal	292	1.80	-	28.54	4.76	34.75				
AV	2.4835G	43.07	54.00	-10.93	44.52	3	Horizontal	292	1.80	-	28.54	4.76	34.75				

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

2462MHz_TX

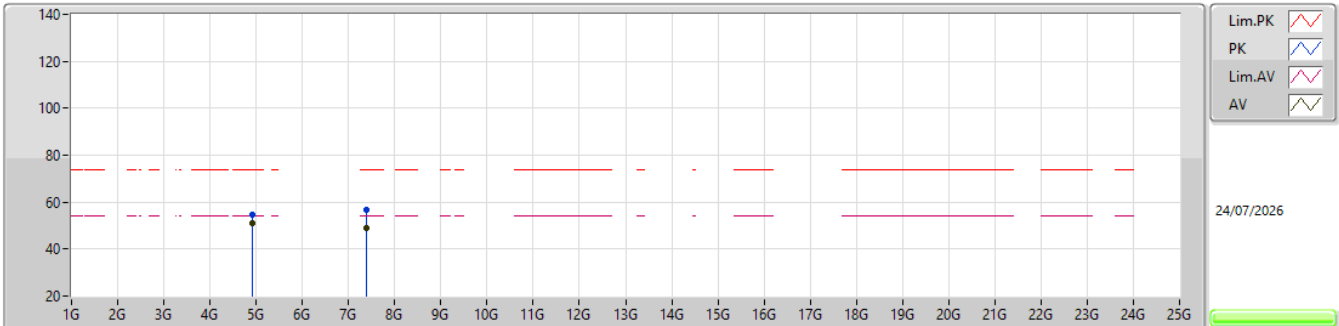


EUT_Y_4TX
Setting 22
02-Z-J-12

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)				
PK	4.92394G	50.29	74.00	-23.71	40.54	3	Vertical	85	1.80	-	33.20	7.58	31.03				
AV	4.92391G	42.12	54.00	-11.88	32.37	3	Vertical	85	1.80	-	33.20	7.58	31.03				
PK	7.38612G	59.07	74.00	-14.93	44.73	3	Vertical	54	2.68	-	36.57	9.36	31.59				
AV	7.38675G	52.85	54.00	-1.15	38.51	3	Vertical	54	2.68	-	36.57	9.36	31.59				

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

2462MHz_TX

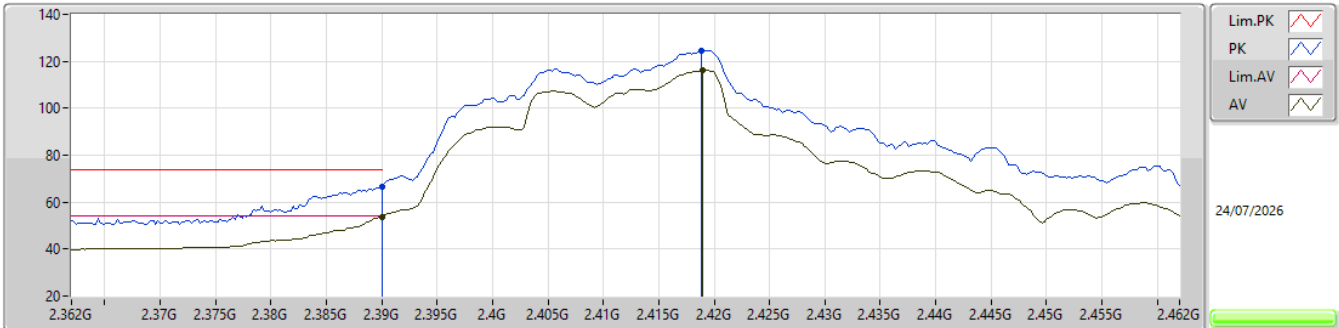


EUT_Y_4TX
Setting 22
02-Z-J-12

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)				
PK	4.92385G	54.82	74.00	-19.18	45.07	3	Horizontal	61	1.28	-	33.20	7.58	31.03				
AV	4.92394G	50.86	54.00	-3.14	41.11	3	Horizontal	61	1.28	-	33.20	7.58	31.03				
PK	7.3848G	56.58	74.00	-17.42	42.24	3	Horizontal	76	1.22	-	36.57	9.36	31.59				
AV	7.38675G	48.85	54.00	-5.15	34.51	3	Horizontal	76	1.22	-	36.57	9.36	31.59				

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

2412MHz_TX

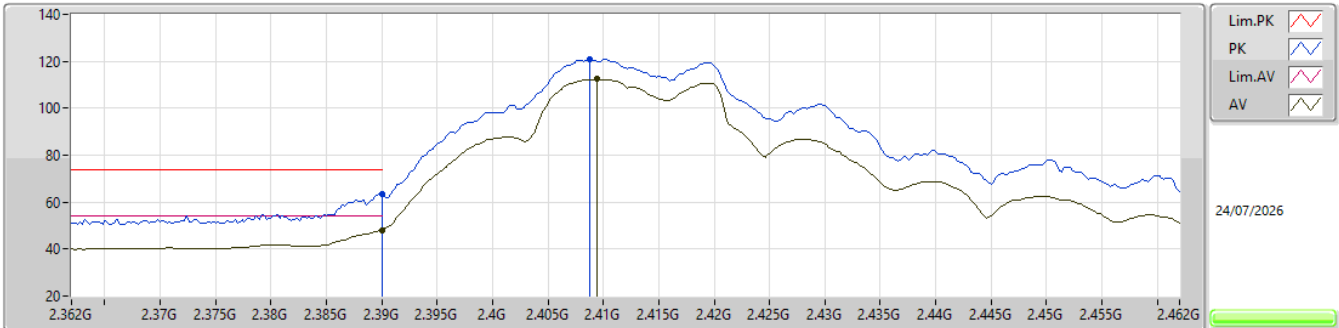


EUT Y_4TX
Setting 25
03-P-G-5

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	2.39G	66.50	74.00	-7.50	68.17	3	Vertical	183	1.78	-	28.40	4.65	34.72				
AV	2.39G	53.86	54.00	-0.14	55.53	3	Vertical	183	1.78	-	28.40	4.65	34.72				
PK	2.4188G	124.58	Inf	-Inf	126.24	3	Vertical	183	1.78	-	28.39	4.68	34.73				
AV	2.419G	116.02	Inf	-Inf	117.68	3	Vertical	183	1.78	-	28.39	4.68	34.73				

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

2412MHz_TX

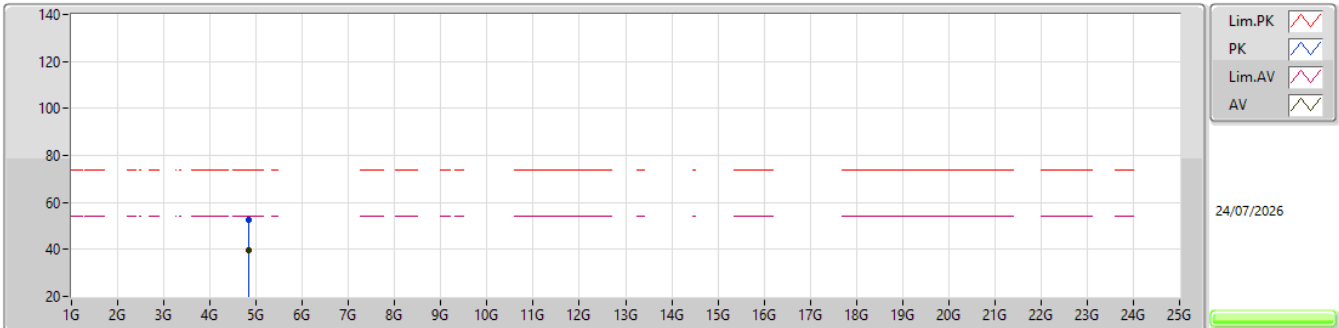


EUT_Y_4TX
Setting 25
03-P-G-5

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	2.39G	63.53	74.00	-10.47	65.20	3	Horizontal	118	1.95	-	28.40	4.65	34.72			
AV	2.39G	48.05	54.00	-5.95	49.72	3	Horizontal	118	1.95	-	28.40	4.65	34.72			
PK	2.4088G	120.92	Inf	-Inf	122.67	3	Horizontal	118	1.95	-	28.30	4.67	34.72			
AV	2.4094G	112.33	Inf	-Inf	114.08	3	Horizontal	118	1.95	-	28.30	4.67	34.72			

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

2412MHz_TX

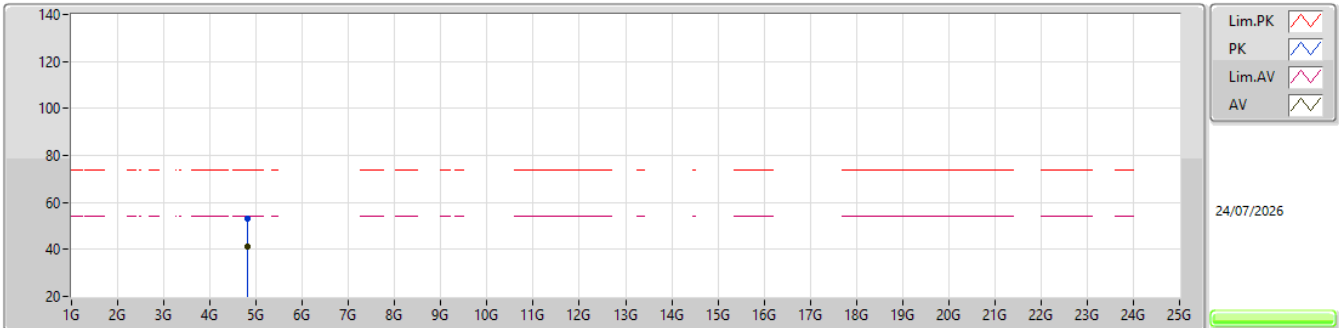


EUT_Y_4TX
Setting 25
02-Z-J-12

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	4.82634G	52.49	74.00	-21.51	42.86	3	Vertical	74	1.04	-	33.15	7.56	31.08			
AV	4.82604G	39.71	54.00	-14.29	30.08	3	Vertical	74	1.04	-	33.15	7.56	31.08			

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

2412MHz_TX

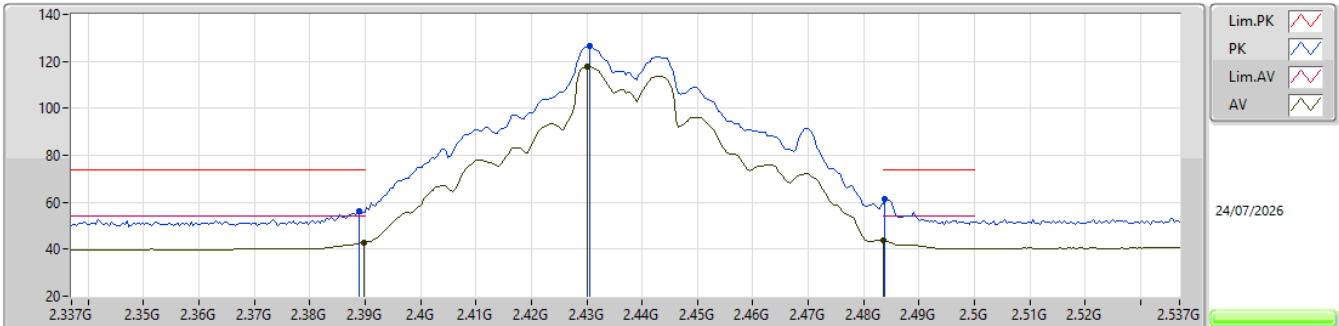


EUT_Y_4TX
Setting 25
02-Z-J-12

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	4.82169G	53.34	74.00	-20.66	43.70	3	Horizontal	29	1.48	-	33.16	7.56	31.08			
AV	4.8219G	41.43	54.00	-12.57	31.79	3	Horizontal	29	1.48	-	33.16	7.56	31.08			

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

2437MHz_TX

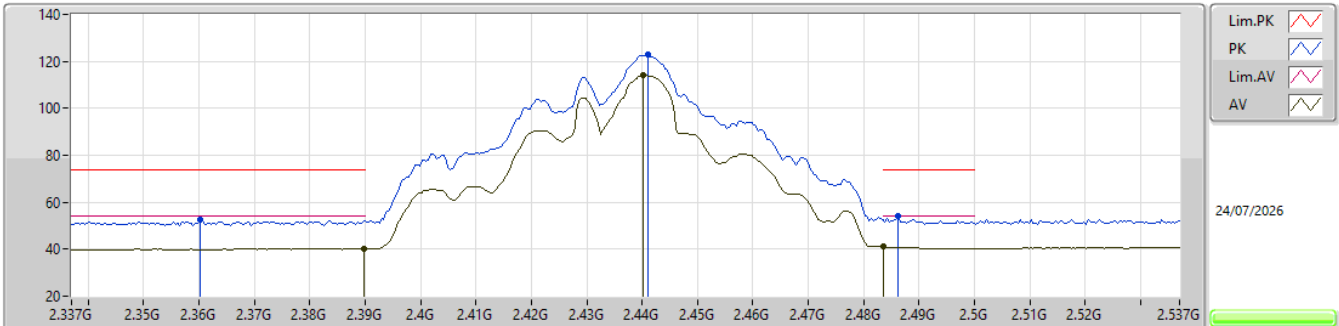


EUT_V_4TX
Setting 27
03-P-G-5

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	2.389G	56.38	74.00	-17.62	58.05	3	Vertical	-0	2.58	-	28.40	4.65	34.72			
AV	2.3898G	42.76	54.00	-11.24	44.43	3	Vertical	-0	2.58	-	28.40	4.65	34.72			
PK	2.4306G	126.33	Inf	-Inf	127.96	3	Vertical	-0	2.58	-	28.40	4.70	34.73			
AV	2.4302G	117.64	Inf	-Inf	119.28	3	Vertical	-0	2.58	-	28.40	4.69	34.73			
PK	2.4838G	61.14	74.00	-12.86	62.59	3	Vertical	-0	2.58	-	28.54	4.76	34.75			
AV	2.4835G	43.58	54.00	-10.42	45.03	3	Vertical	-0	2.58	-	28.54	4.76	34.75			

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

2437MHz_TX

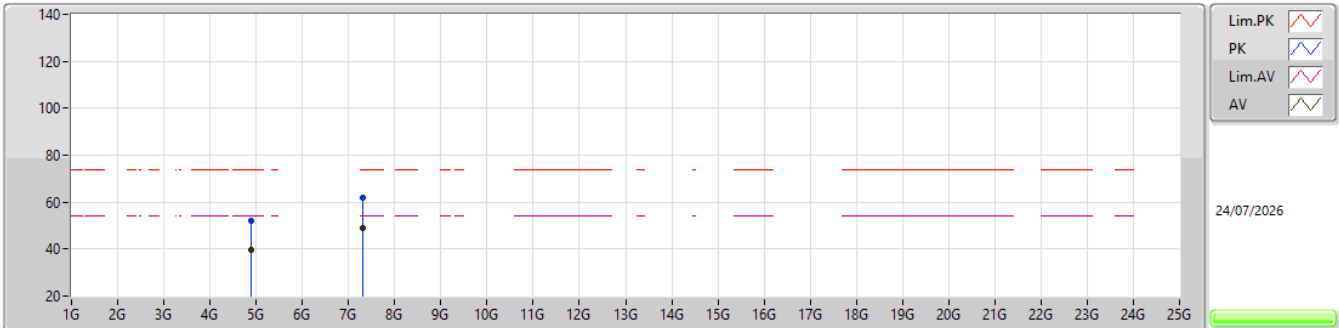


EUT_Y_4TX
Setting 27
03-P-G-5

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	2.3602G	52.53	74.00	-21.47	54.31	3	Horizontal	64	2.32	-	28.30	4.62	34.70			
AV	2.3898G	40.26	54.00	-13.74	41.93	3	Horizontal	64	2.32	-	28.40	4.65	34.72			
PK	2.441G	122.73	Inf	-Inf	124.36	3	Horizontal	64	2.32	-	28.40	4.71	34.74			
AV	2.4402G	113.95	Inf	-Inf	115.58	3	Horizontal	64	2.32	-	28.40	4.71	34.74			
PK	2.4862G	54.34	74.00	-19.66	55.77	3	Horizontal	64	2.32	-	28.56	4.76	34.75			
AV	2.4835G	41.32	54.00	-12.68	42.77	3	Horizontal	64	2.32	-	28.54	4.76	34.75			

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

2437MHz_TX

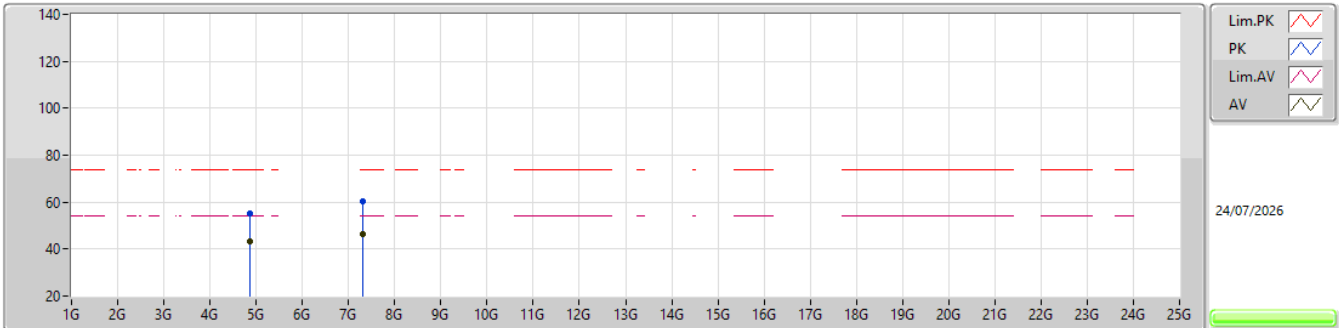


EUT_Y_4TX
Setting 27
02-Z-J-12

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)				
PK	4.87943G	51.96	74.00	-22.04	42.34	3	Vertical	72	2.47	-	33.10	7.57	31.05				
AV	4.87991G	39.87	54.00	-14.13	30.25	3	Vertical	72	2.47	-	33.10	7.57	31.05				
PK	7.31025G	61.77	74.00	-12.23	47.60	3	Vertical	84	2.36	-	36.42	9.36	31.61				
AV	7.31007G	48.88	54.00	-5.12	34.71	3	Vertical	84	2.36	-	36.42	9.36	31.61				

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

2437MHz_TX

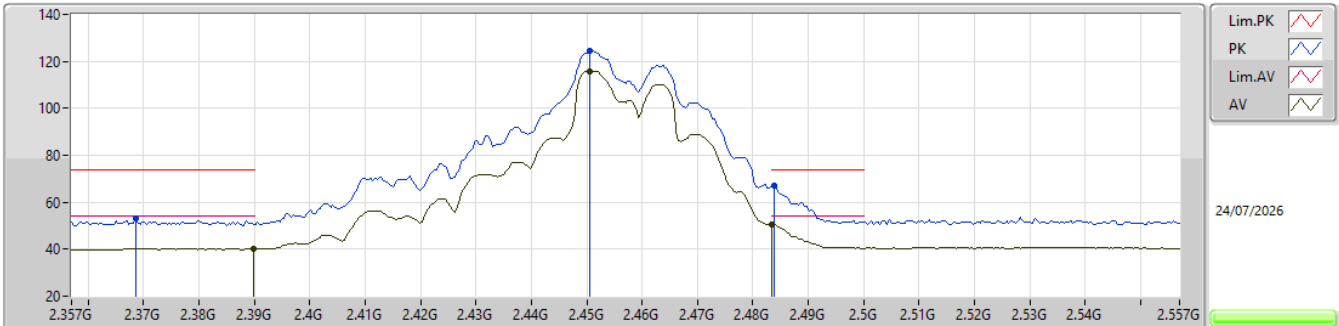


EUT Y_4TX
Setting 27
02-Z-J-12

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)				
PK	4.87445G	54.98	74.00	-19.02	45.37	3	Horizontal	52	1.06	-	33.10	7.57	31.06				
AV	4.87367G	43.28	54.00	-10.72	33.67	3	Horizontal	52	1.06	-	33.10	7.57	31.06				
PK	7.30578G	60.28	74.00	-13.72	46.12	3	Horizontal	36	1.72	-	36.41	9.36	31.61				
AV	7.30584G	46.37	54.00	-7.63	32.21	3	Horizontal	36	1.72	-	36.41	9.36	31.61				

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

2457MHz_TX

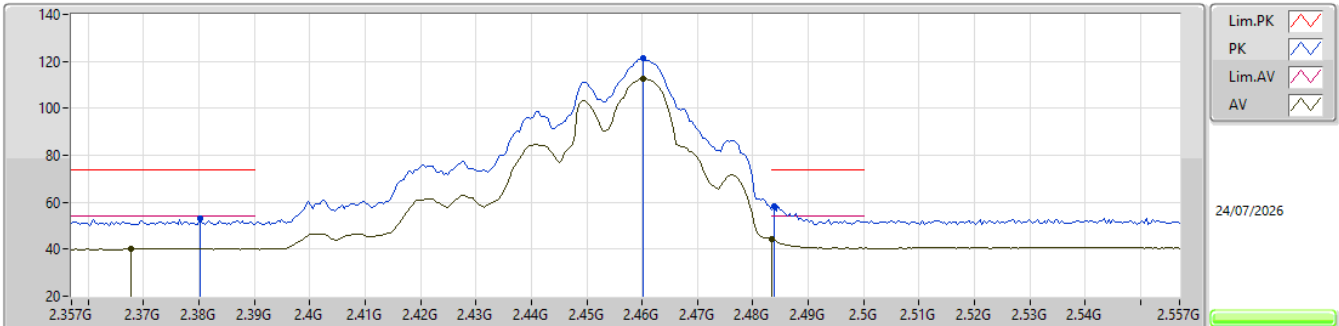


EUT_Y_4TX
Setting 25
03-P-G-5

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	2.3686G	53.13	74.00	-20.87	54.82	3	Vertical	355	1.88	-	28.39	4.63	34.71			
AV	2.3898G	40.09	54.00	-13.91	41.76	3	Vertical	355	1.88	-	28.40	4.65	34.72			
PK	2.4506G	124.58	Inf	-Inf	126.19	3	Vertical	355	1.88	-	28.41	4.72	34.74			
AV	2.4506G	115.89	Inf	-Inf	117.50	3	Vertical	355	1.88	-	28.41	4.72	34.74			
PK	2.4838G	66.89	74.00	-7.11	68.34	3	Vertical	355	1.88	-	28.54	4.76	34.75			
AV	2.4835G	50.48	54.00	-3.52	51.93	3	Vertical	355	1.88	-	28.54	4.76	34.75			

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

2457MHz_TX

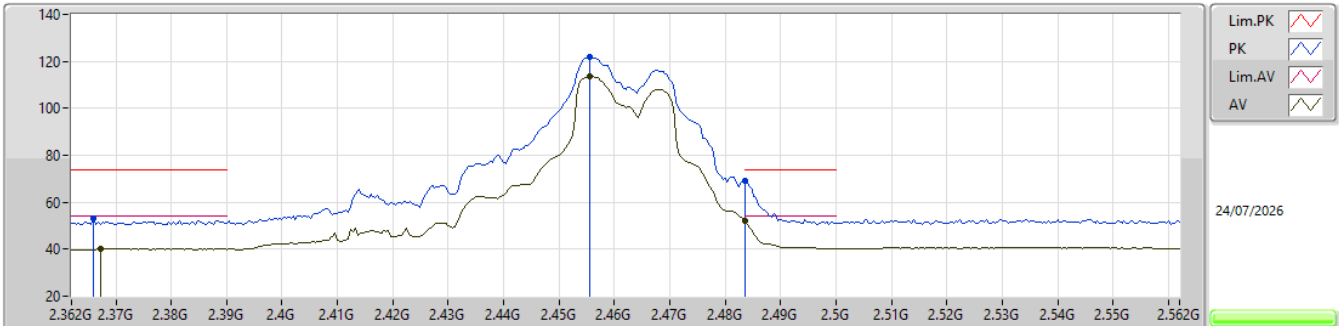


EUT_Y_4TX
Setting 25
03-P-G-5

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	2.3802G	53.14	74.00	-20.86	54.81	3	Horizontal	68	2.08	-	28.40	4.64	34.71
AV	2.3678G	40.11	54.00	-13.89	41.81	3	Horizontal	68	2.08	-	28.38	4.63	34.71
PK	2.4602G	121.15	Inf	-Inf	122.66	3	Horizontal	68	2.08	-	28.50	4.73	34.74
AV	2.4602G	112.60	Inf	-Inf	114.11	3	Horizontal	68	2.08	-	28.50	4.73	34.74
PK	2.4838G	58.44	74.00	-15.56	59.89	3	Horizontal	68	2.08	-	28.54	4.76	34.75
AV	2.4835G	44.29	54.00	-9.71	45.74	3	Horizontal	68	2.08	-	28.54	4.76	34.75

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

2462MHz_TX

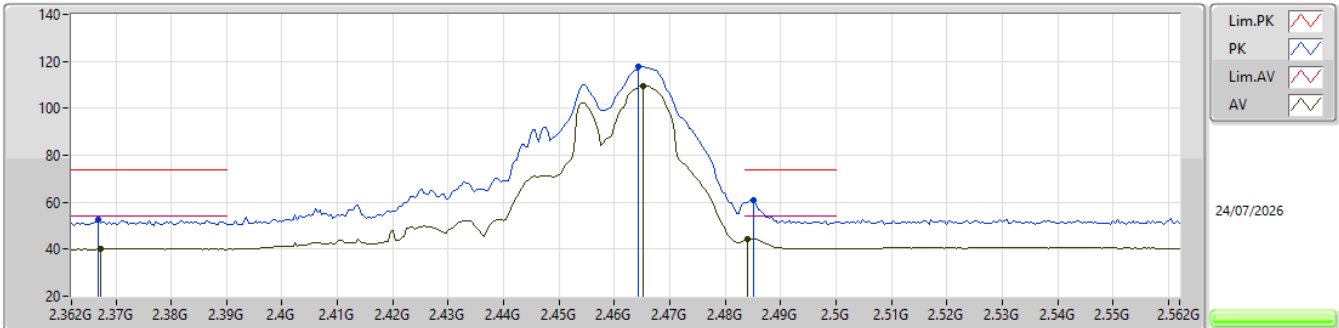


EUT_Y_4TX
Setting 22
03-P-G-5

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	2.366G	53.01	74.00	-20.99	54.73	3	Vertical	356	1.75	-	28.36	4.63	34.71			
AV	2.3672G	40.09	54.00	-13.91	41.80	3	Vertical	356	1.75	-	28.37	4.63	34.71			
PK	2.4556G	121.73	Inf	-Inf	123.29	3	Vertical	356	1.75	-	28.46	4.72	34.74			
AV	2.4556G	113.54	Inf	-Inf	115.10	3	Vertical	356	1.75	-	28.46	4.72	34.74			
PK	2.4835G	68.91	74.00	-5.09	70.36	3	Vertical	356	1.75	-	28.54	4.76	34.75			
AV	2.4835G	51.93	54.00	-2.07	53.38	3	Vertical	356	1.75	-	28.54	4.76	34.75			

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

2462MHz_TX

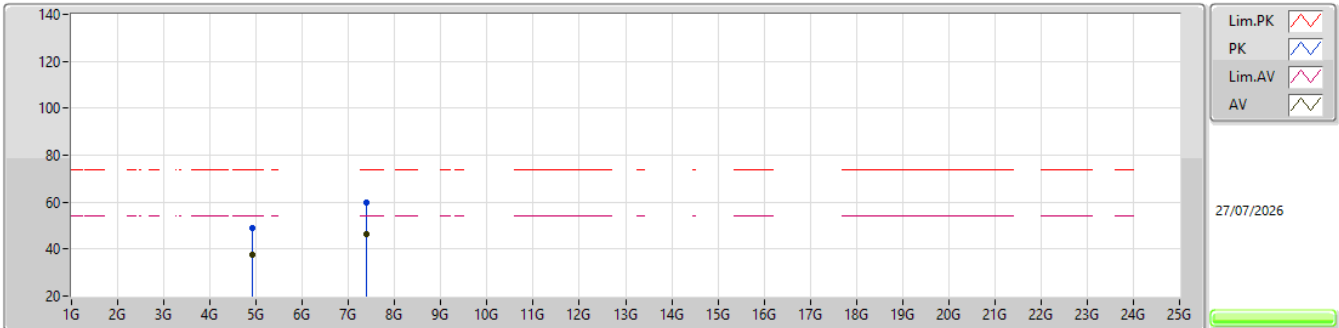


EUT_V_4TX
Setting 22
03-P-G-5

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	2.3668G	52.39	74.00	-21.61	54.10	3	Horizontal	66	1.80	-	28.37	4.63	34.71			
AV	2.3672G	40.09	54.00	-13.91	41.80	3	Horizontal	66	1.80	-	28.37	4.63	34.71			
PK	2.4644G	117.86	Inf	-Inf	119.38	3	Horizontal	66	1.80	-	28.50	4.73	34.75			
AV	2.4652G	109.41	Inf	-Inf	110.93	3	Horizontal	66	1.80	-	28.50	4.73	34.75			
PK	2.4852G	60.92	74.00	-13.08	62.36	3	Horizontal	66	1.80	-	28.55	4.76	34.75			
AV	2.484G	44.18	54.00	-9.82	45.63	3	Horizontal	66	1.80	-	28.54	4.76	34.75			

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

2462MHz_TX

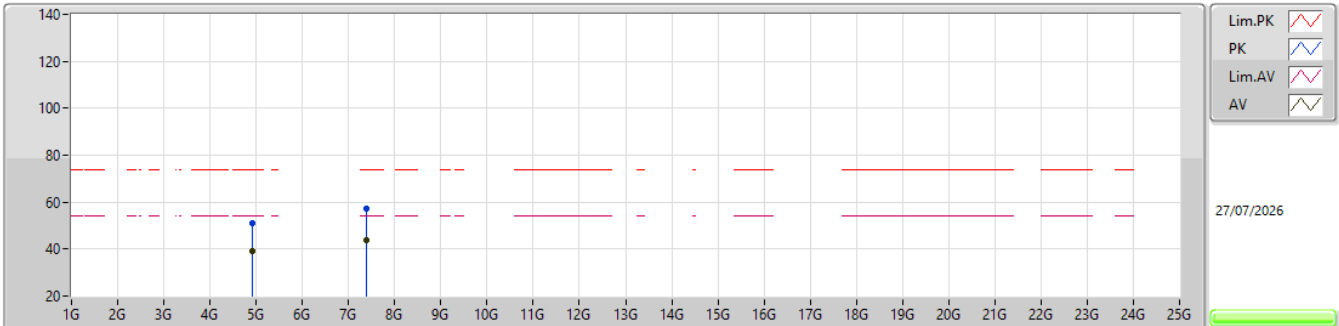


EUT_Y_4TX
Setting 22
02-Z-J-12

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)				
PK	4.92064G	49.16	74.00	-24.84	39.43	3	Vertical	85	2.53	-	33.18	7.58	31.03				
AV	4.91989G	37.40	54.00	-16.60	27.67	3	Vertical	85	2.53	-	33.18	7.58	31.03				
PK	7.38624G	59.82	74.00	-14.18	45.48	3	Vertical	55	2.69	-	36.57	9.36	31.59				
AV	7.38534G	46.40	54.00	-7.60	32.06	3	Vertical	55	2.69	-	36.57	9.36	31.59				

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

2462MHz_TX

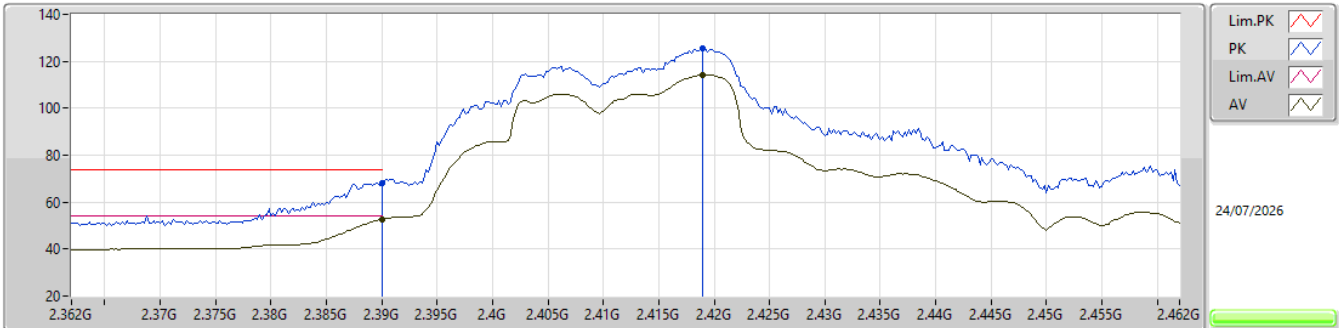


EUT_Y_4TX
Setting 22
02-Z-J-12

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)				
PK	4.92118G	51.18	74.00	-22.82	41.45	3	Horizontal	51	1.25	-	33.18	7.58	31.03				
AV	4.92169G	39.08	54.00	-14.92	29.34	3	Horizontal	51	1.25	-	33.19	7.58	31.03				
PK	7.38297G	57.45	74.00	-16.55	43.11	3	Horizontal	75	1.07	-	36.57	9.36	31.59				
AV	7.38339G	43.97	54.00	-10.03	29.63	3	Horizontal	75	1.07	-	36.57	9.36	31.59				

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

2412MHz_TX

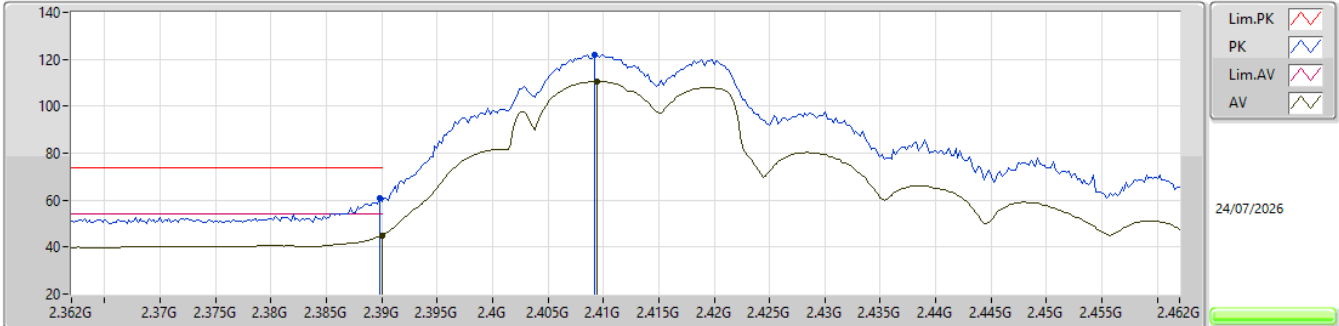


EUT_Y_4TX
Setting 23
03-P-G-5

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	2.39G	68.15	74.00	-5.85	69.82	3	Vertical	186	1.64	-	28.40	4.65	34.72				
AV	2.39G	52.68	54.00	-1.32	54.35	3	Vertical	186	1.64	-	28.40	4.65	34.72				
PK	2.419G	125.60	Inf	-Inf	127.26	3	Vertical	186	1.64	-	28.39	4.68	34.73				
AV	2.419G	114.09	Inf	-Inf	115.75	3	Vertical	186	1.64	-	28.39	4.68	34.73				

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

2412MHz_TX

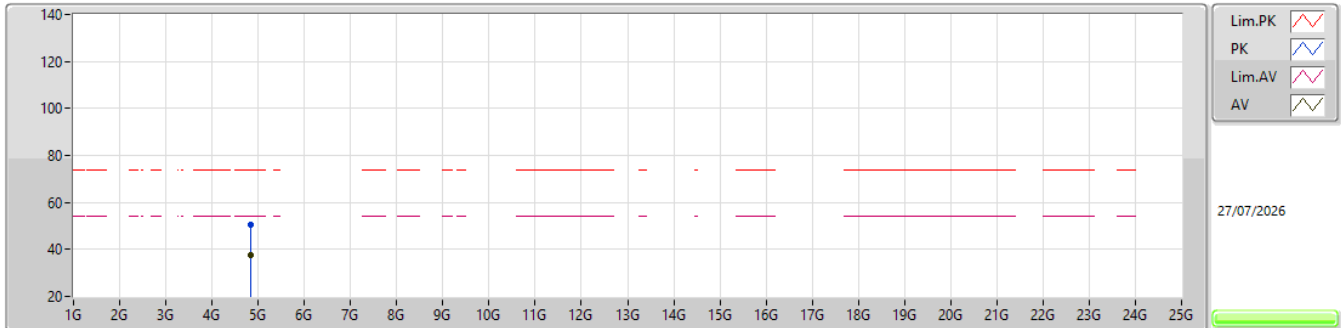


EUT Y_4TX
Setting 23
03-P-G-5

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	2.3898G	60.96	74.00	-13.04	62.63	3	Horizontal	124	2.23	-	28.40	4.65	34.72			
AV	2.39G	44.90	54.00	-9.10	46.57	3	Horizontal	124	2.23	-	28.40	4.65	34.72			
PK	2.4092G	121.99	Inf	-Inf	123.74	3	Horizontal	124	2.23	-	28.30	4.67	34.72			
AV	2.4094G	110.46	Inf	-Inf	112.21	3	Horizontal	124	2.23	-	28.30	4.67	34.72			

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

2412MHz_TX

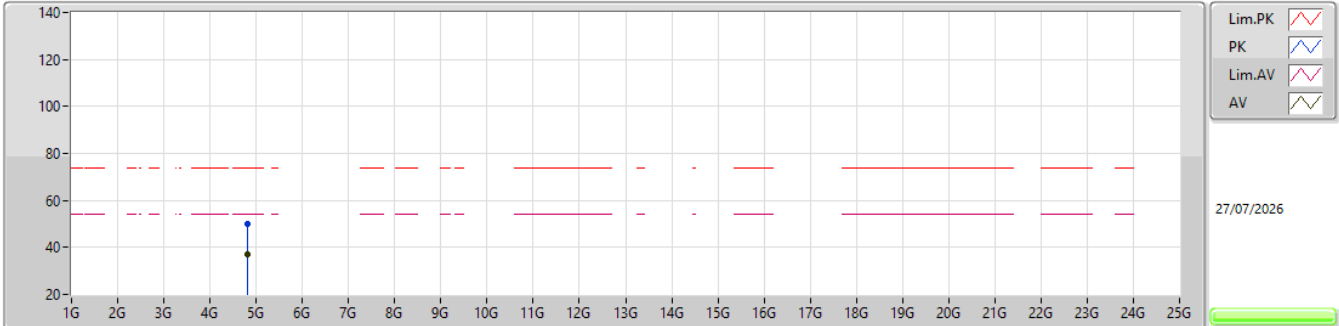


EUT_Y_4TX
Setting 23
02-Z-J-12

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	4.82775G	50.39	74.00	-23.61	40.77	3	Vertical	70	1.78	-	33.14	7.56	31.08			
AV	4.82766G	37.48	54.00	-16.52	27.86	3	Vertical	70	1.78	-	33.14	7.56	31.08			

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

2412MHz_TX

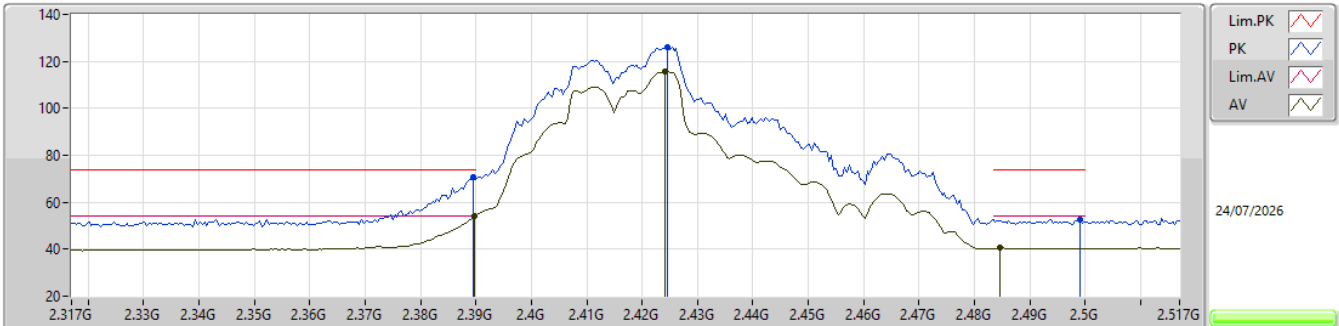


EUT_Y_4TX
Setting 23
02-Z-J-12

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	4.81728G	49.88	74.00	-24.12	40.25	3	Horizontal	28	1.78	-	33.17	7.55	31.09			
AV	4.8228G	36.86	54.00	-17.14	27.23	3	Horizontal	28	1.78	-	33.15	7.56	31.08			

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

2417MHz_TX

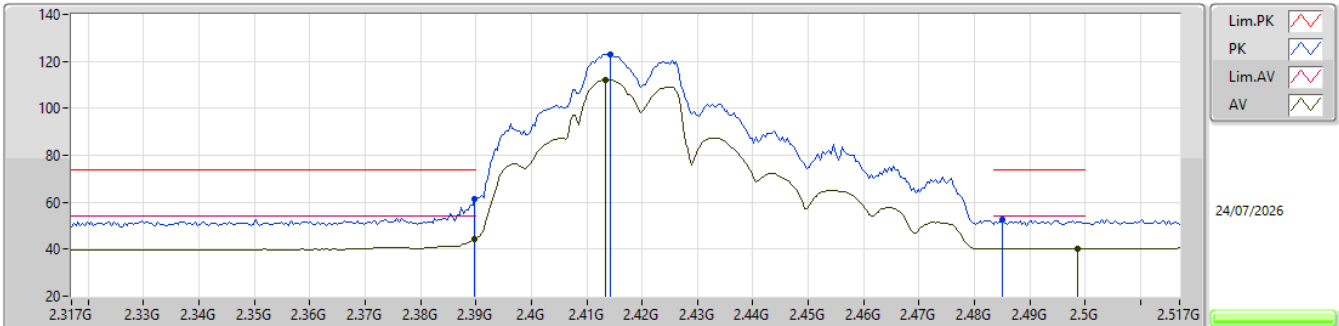


EUT_Y_4TX
Setting 25
03-P-G-5

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	2.3894G	70.46	74.00	-3.54	72.13	3	Vertical	188	1.63	-	28.40	4.65	34.72			
AV	2.3898G	53.93	54.00	-0.07	55.60	3	Vertical	188	1.63	-	28.40	4.65	34.72			
PK	2.4246G	126.07	Inf	-Inf	127.71	3	Vertical	188	1.63	-	28.40	4.69	34.73			
AV	2.4242G	115.61	Inf	-Inf	117.25	3	Vertical	188	1.63	-	28.40	4.69	34.73			
PK	2.499G	52.36	74.00	-21.64	53.75	3	Vertical	188	1.63	-	28.60	4.77	34.76			
AV	2.4846G	40.49	54.00	-13.51	41.93	3	Vertical	188	1.63	-	28.55	4.76	34.75			

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

2417MHz_TX

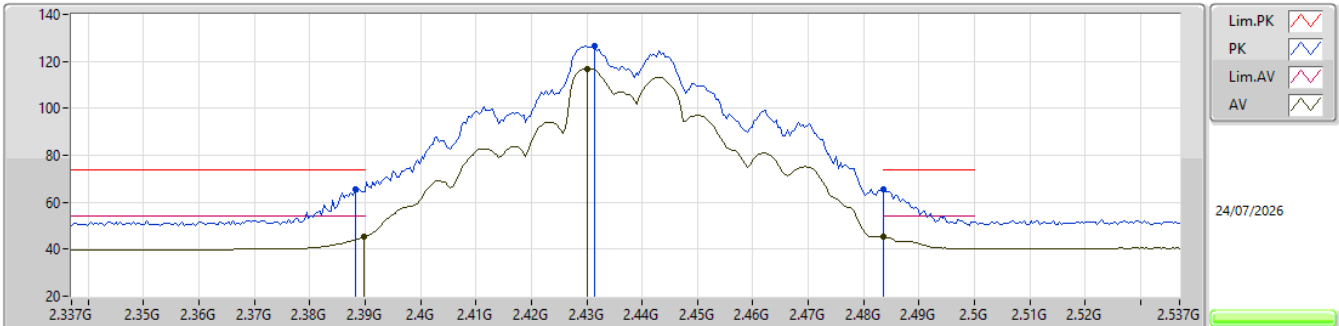


EUT_Y_4TX
Setting 25
03-P-G-5

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	2.3898G	61.63	74.00	-12.37	63.30	3	Horizontal	122	1.84	-	28.40	4.65	34.72			
AV	2.3898G	44.28	54.00	-9.72	45.95	3	Horizontal	122	1.84	-	28.40	4.65	34.72			
PK	2.4142G	123.01	Inf	-Inf	124.72	3	Horizontal	122	1.84	-	28.34	4.68	34.73			
AV	2.4134G	112.13	Inf	-Inf	113.85	3	Horizontal	122	1.84	-	28.33	4.68	34.73			
PK	2.485G	52.80	74.00	-21.20	54.24	3	Horizontal	122	1.84	-	28.55	4.76	34.75			
AV	2.4986G	40.40	54.00	-13.60	41.79	3	Horizontal	122	1.84	-	28.60	4.77	34.76			

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

2437MHz_TX

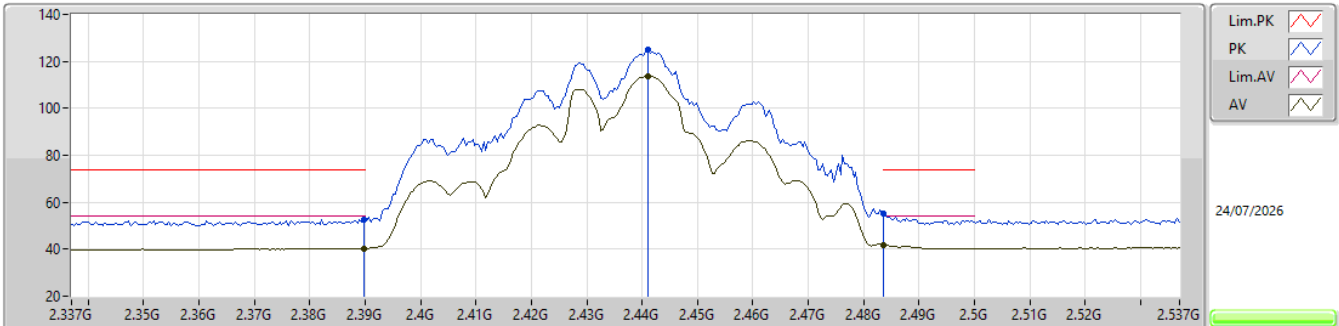


EUT_Y_4TX
Setting 27
03-P-G-5

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	2.3882G	65.67	74.00	-8.33	67.34	3	Vertical	0	2.60	-	28.40	4.65	34.72				
AV	2.3898G	45.19	54.00	-8.81	46.86	3	Vertical	0	2.60	-	28.40	4.65	34.72				
PK	2.4314G	126.75	Inf	-Inf	128.38	3	Vertical	0	2.60	-	28.40	4.70	34.73				
AV	2.4302G	116.77	Inf	-Inf	118.41	3	Vertical	0	2.60	-	28.40	4.69	34.73				
PK	2.4835G	65.60	74.00	-8.40	67.05	3	Vertical	0	2.60	-	28.54	4.76	34.75				
AV	2.4835G	45.16	54.00	-8.84	46.61	3	Vertical	0	2.60	-	28.54	4.76	34.75				

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

2437MHz_TX

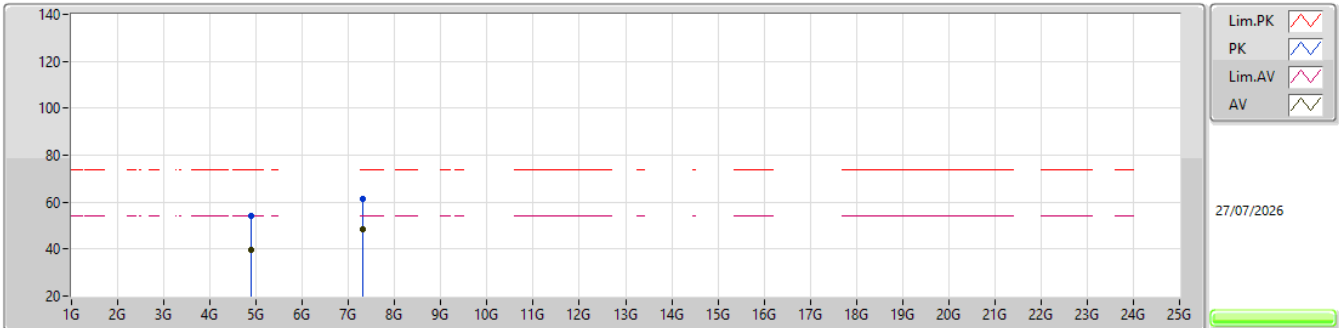


EUT_Y_4TX
Setting 27
03-P-G-5

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	2.3898G	52.56	74.00	-21.44	54.23	3	Horizontal	64	1.90	-	28.40	4.65	34.72			
AV	2.3898G	40.43	54.00	-13.57	42.10	3	Horizontal	64	1.90	-	28.40	4.65	34.72			
PK	2.441G	125.10	Inf	-Inf	126.73	3	Horizontal	64	1.90	-	28.40	4.71	34.74			
AV	2.441G	113.56	Inf	-Inf	115.19	3	Horizontal	64	1.90	-	28.40	4.71	34.74			
PK	2.4835G	55.07	74.00	-18.93	56.52	3	Horizontal	64	1.90	-	28.54	4.76	34.75			
AV	2.4835G	41.94	54.00	-12.06	43.39	3	Horizontal	64	1.90	-	28.54	4.76	34.75			

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

2437MHz_TX

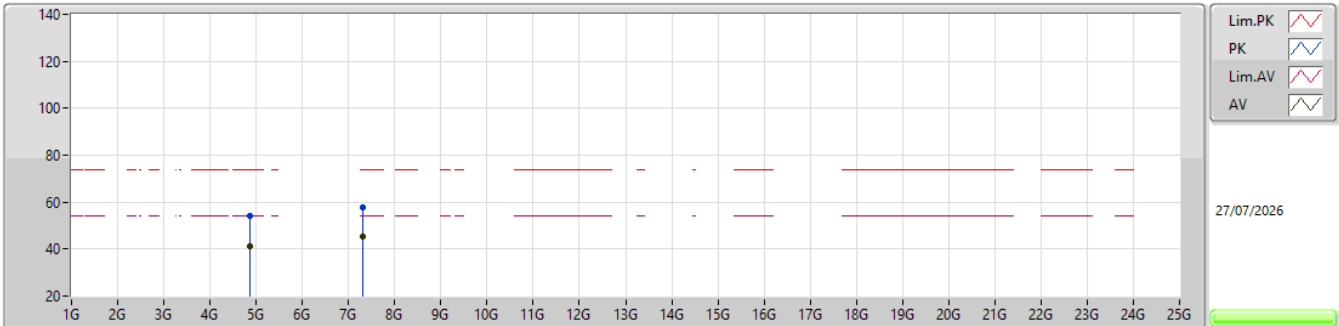


EUT Y_4TX
Setting 27
02-Z-J-12

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)				
PK	4.8812G	54.08	74.00	-19.92	44.46	3	Vertical	72	2.59	-	33.10	7.57	31.05				
AV	4.88027G	39.69	54.00	-14.31	30.07	3	Vertical	72	2.59	-	33.10	7.57	31.05				
PK	7.30653G	61.19	74.00	-12.81	47.03	3	Vertical	75	2.68	-	36.41	9.36	31.61				
AV	7.30707G	48.63	54.00	-5.37	34.47	3	Vertical	75	2.68	-	36.41	9.36	31.61				

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

2437MHz_TX

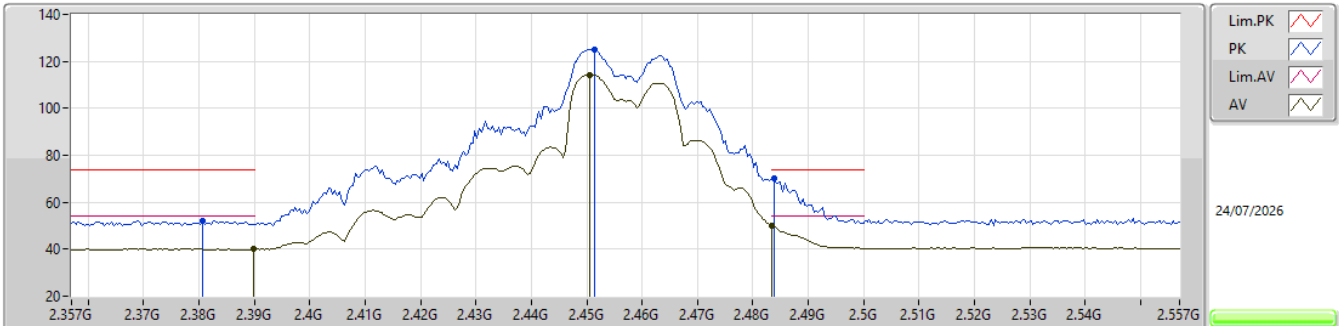


EUT_Y_4TX
Setting 27
02-Z-J-12

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	4.87397G	54.01	74.00	-19.99	44.40	3	Horizontal	41	1.66	-	33.10	7.57	31.06			
AV	4.87358G	41.41	54.00	-12.59	31.80	3	Horizontal	41	1.66	-	33.10	7.57	31.06			
PK	7.30701G	57.88	74.00	-16.12	43.72	3	Horizontal	37	2.95	-	36.41	9.36	31.61			
AV	7.30665G	45.39	54.00	-8.61	31.23	3	Horizontal	37	2.95	-	36.41	9.36	31.61			

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

2457MHz_TX

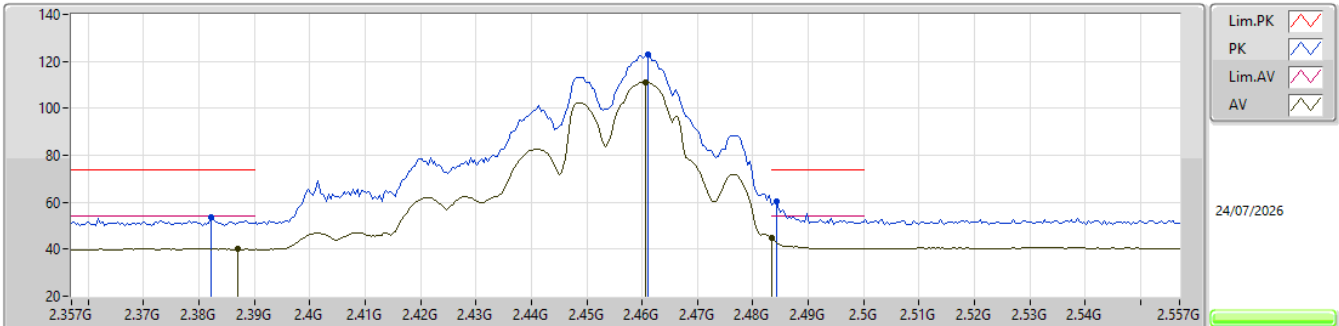


EUT_Y_4TX
Setting 24
03-P-G-5

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	2.3806G	52.08	74.00	-21.92	53.75	3	Vertical	360	1.80	-	28.40	4.64	34.71			
AV	2.3898G	40.09	54.00	-13.91	41.76	3	Vertical	360	1.80	-	28.40	4.65	34.72			
PK	2.4514G	125.10	Inf	-Inf	126.71	3	Vertical	360	1.80	-	28.41	4.72	34.74			
AV	2.4506G	114.31	Inf	-Inf	115.92	3	Vertical	360	1.80	-	28.41	4.72	34.74			
PK	2.4838G	70.24	74.00	-3.76	71.69	3	Vertical	360	1.80	-	28.54	4.76	34.75			
AV	2.4835G	50.02	54.00	-3.98	51.47	3	Vertical	360	1.80	-	28.54	4.76	34.75			

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

2457MHz_TX

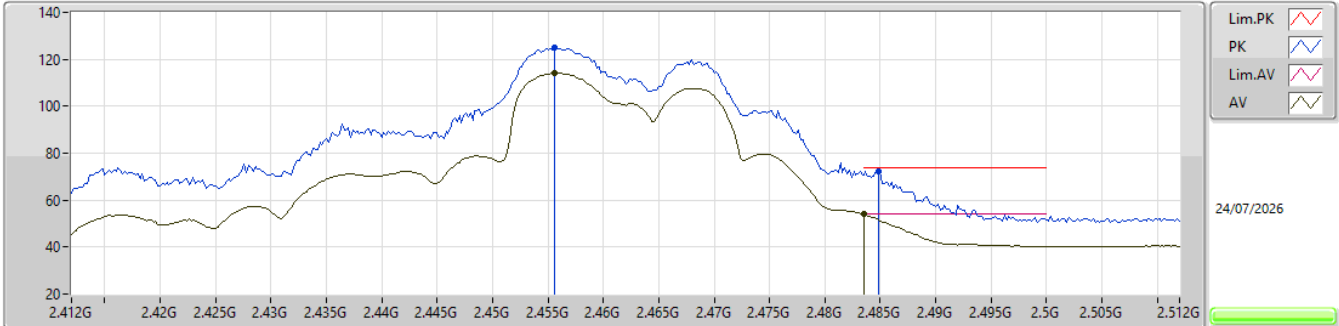


EUT_Y_4TX
Setting 24
03-P-G-5

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	2.3822G	53.41	74.00	-20.59	55.08	3	Horizontal	68	2.09	-	28.40	4.64	34.71
AV	2.387G	40.08	54.00	-13.92	41.74	3	Horizontal	68	2.09	-	28.40	4.65	34.71
PK	2.461G	122.68	Inf	-Inf	124.19	3	Horizontal	68	2.09	-	28.50	4.73	34.74
AV	2.4606G	111.05	Inf	-Inf	112.56	3	Horizontal	68	2.09	-	28.50	4.73	34.74
PK	2.4842G	60.27	74.00	-13.73	61.72	3	Horizontal	68	2.09	-	28.54	4.76	34.75
AV	2.4835G	44.74	54.00	-9.26	46.19	3	Horizontal	68	2.09	-	28.54	4.76	34.75

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

2462MHz_TX

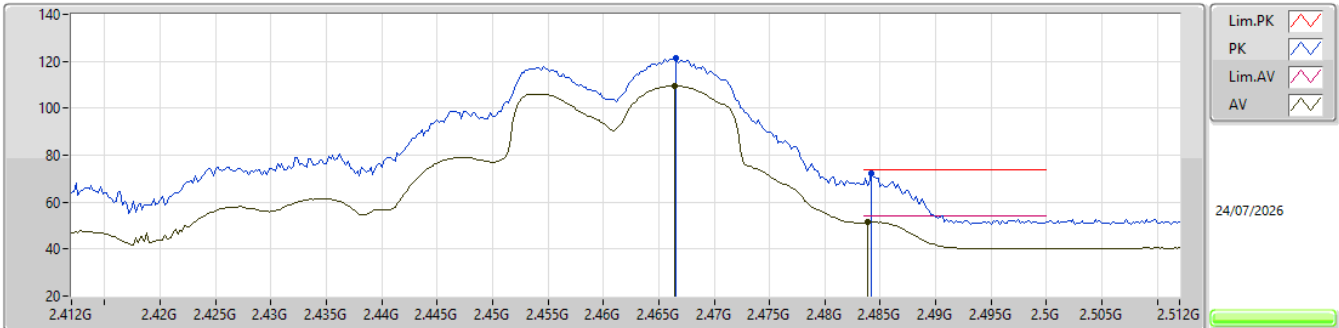


EUT_Y_4TX
Setting 23
03-P-G-5

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	2.4556G	124.92	Inf	-Inf	126.48	3	Vertical	354	1.75	-	28.46	4.72	34.74
AV	2.4556G	113.97	Inf	-Inf	115.53	3	Vertical	354	1.75	-	28.46	4.72	34.74
PK	2.4848G	72.35	74.00	-1.65	73.79	3	Vertical	354	1.75	-	28.55	4.76	34.75
AV	2.4835G	53.95	54.00	-0.05	55.40	3	Vertical	354	1.75	-	28.54	4.76	34.75

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

2462MHz_TX

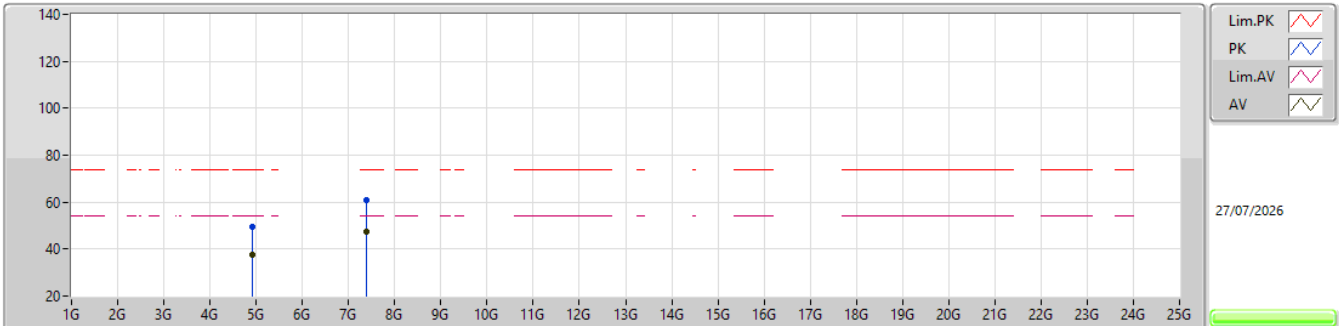


EUT_Y_4TX
Setting 23
03-P-G-5

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	2.4666G	121.38	Inf	-Inf	122.89	3	Horizontal	58	1.80	-	28.50	4.74	34.75			
AV	2.4664G	109.40	Inf	-Inf	110.91	3	Horizontal	58	1.80	-	28.50	4.74	34.75			
PK	2.4842G	72.20	74.00	-1.80	73.65	3	Horizontal	58	1.80	-	28.54	4.76	34.75			
AV	2.4838G	51.44	54.00	-2.56	52.89	3	Horizontal	58	1.80	-	28.54	4.76	34.75			

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

2462MHz_TX

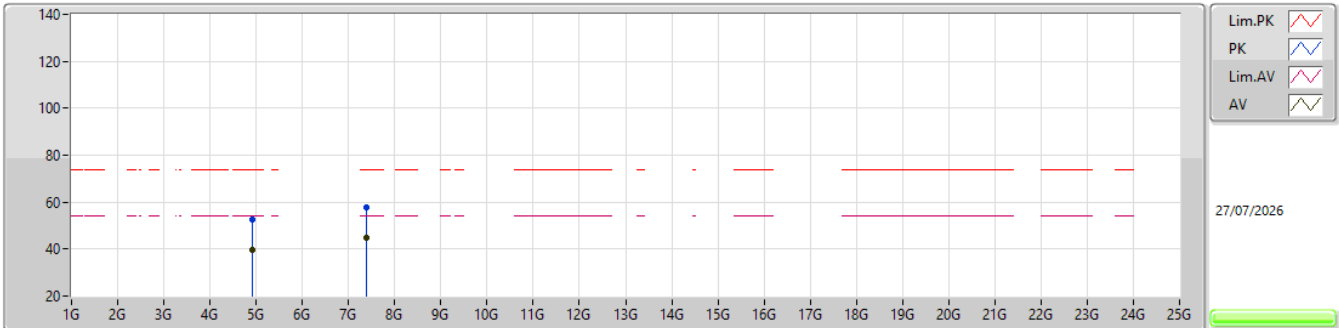


EUT_Y_4TX
Setting 23
02-Z-J-12

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)				
PK	4.9183G	49.63	74.00	-24.37	39.91	3	Vertical	85	2.55	-	33.17	7.58	31.03				
AV	4.91995G	37.49	54.00	-16.51	27.76	3	Vertical	85	2.55	-	33.18	7.58	31.03				
PK	7.38864G	60.64	74.00	-13.36	46.29	3	Vertical	53	2.69	-	36.58	9.36	31.59				
AV	7.38678G	47.57	54.00	-6.43	33.23	3	Vertical	53	2.69	-	36.57	9.36	31.59				

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

2462MHz_TX

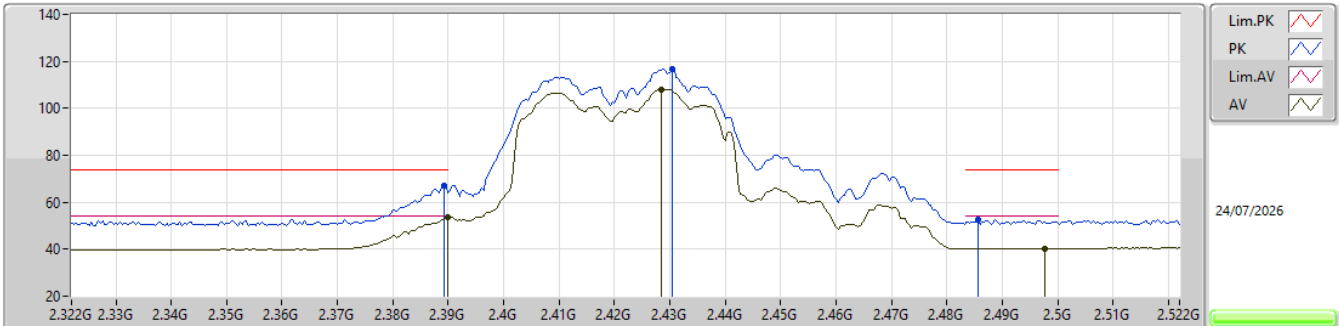


EUT_Y_4TX
Setting 23
02-Z-J-12

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)				
PK	4.92202G	52.40	74.00	-21.60	42.66	3	Horizontal	51	1.20	-	33.19	7.58	31.03				
AV	4.92193G	39.75	54.00	-14.25	30.01	3	Horizontal	51	1.20	-	33.19	7.58	31.03				
PK	7.39203G	57.92	74.00	-16.08	43.57	3	Horizontal	76	1.05	-	36.58	9.36	31.59				
AV	7.39026G	44.72	54.00	-9.28	30.37	3	Horizontal	76	1.05	-	36.58	9.36	31.59				

2.4-2.4835GHz_802.11be EHT40_Nss1,(MCS0)_4TX

2422MHz_TX

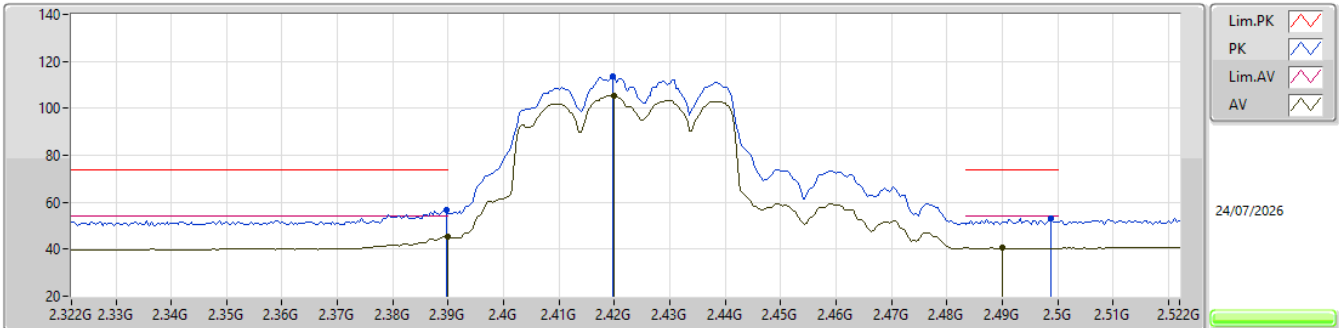


EUT_Y_4TX
Setting 20
03-P-G-5

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	2.3892G	67.13	74.00	-6.87	68.80	3	Vertical	181	1.78	-	28.40	4.65	34.72
AV	2.39G	53.38	54.00	-0.62	55.05	3	Vertical	181	1.78	-	28.40	4.65	34.72
PK	2.4304G	116.70	Inf	-Inf	118.34	3	Vertical	181	1.78	-	28.40	4.69	34.73
AV	2.4284G	108.17	Inf	-Inf	109.81	3	Vertical	181	1.78	-	28.40	4.69	34.73
PK	2.4856G	52.60	74.00	-21.40	54.03	3	Vertical	181	1.78	-	28.56	4.76	34.75
AV	2.4976G	40.40	54.00	-13.60	41.79	3	Vertical	181	1.78	-	28.60	4.77	34.76

2.4-2.4835GHz_802.11be EHT40_Nss1,(MCS0)_4TX

2422MHz_TX

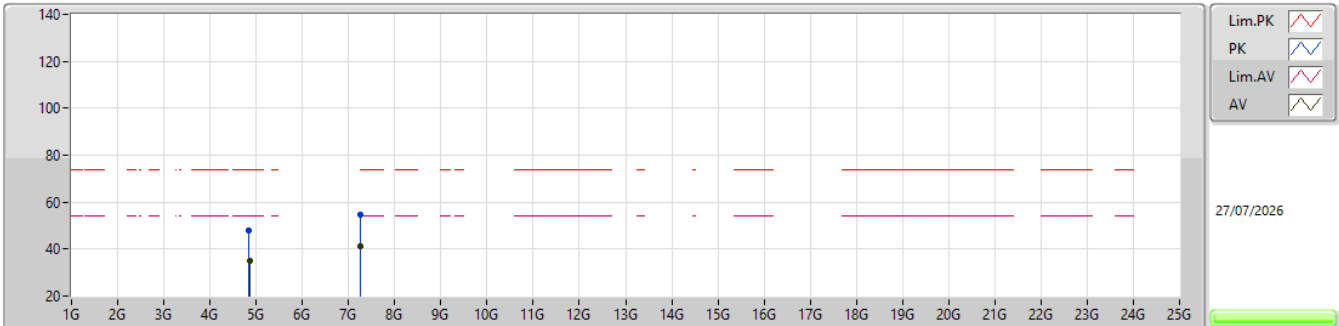


EUT_Y_4TX
Setting 20
03-P-G-5

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	2.3896G	56.49	74.00	-17.51	58.16	3	Horizontal	122	1.99	-	28.40	4.65	34.72			
AV	2.39G	45.39	54.00	-8.61	47.06	3	Horizontal	122	1.99	-	28.40	4.65	34.72			
PK	2.4196G	113.86	Inf	-Inf	115.51	3	Horizontal	122	1.99	-	28.40	4.68	34.73			
AV	2.42G	105.36	Inf	-Inf	107.01	3	Horizontal	122	1.99	-	28.40	4.68	34.73			
PK	2.4988G	53.10	74.00	-20.90	54.49	3	Horizontal	122	1.99	-	28.60	4.77	34.76			
AV	2.49G	40.55	54.00	-13.45	41.95	3	Horizontal	122	1.99	-	28.60	4.76	34.76			

2.4-2.4835GHz_802.11be EHT40_Nss1,(MCS0)_4TX

2422MHz_TX

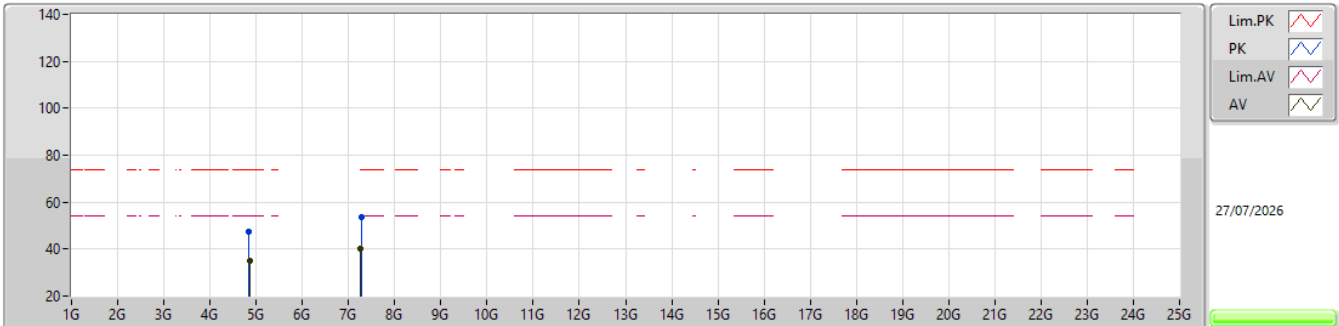


EUT_Y_4TX
Setting 20
02-Z-J-12

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)				
PK	4.83755G	47.77	74.00	-26.23	38.16	3	Vertical	134	1.80	-	33.12	7.56	31.07				
AV	4.85408G	35.02	54.00	-18.98	25.43	3	Vertical	134	1.80	-	33.10	7.56	31.07				
PK	7.26474G	54.42	74.00	-19.58	40.41	3	Vertical	52	2.66	-	36.26	9.37	31.62				
AV	7.2645G	41.24	54.00	-12.76	27.23	3	Vertical	52	2.66	-	36.26	9.37	31.62				

2.4-2.4835GHz_802.11be EHT40_Nss1,(MCS0)_4TX

2422MHz_TX

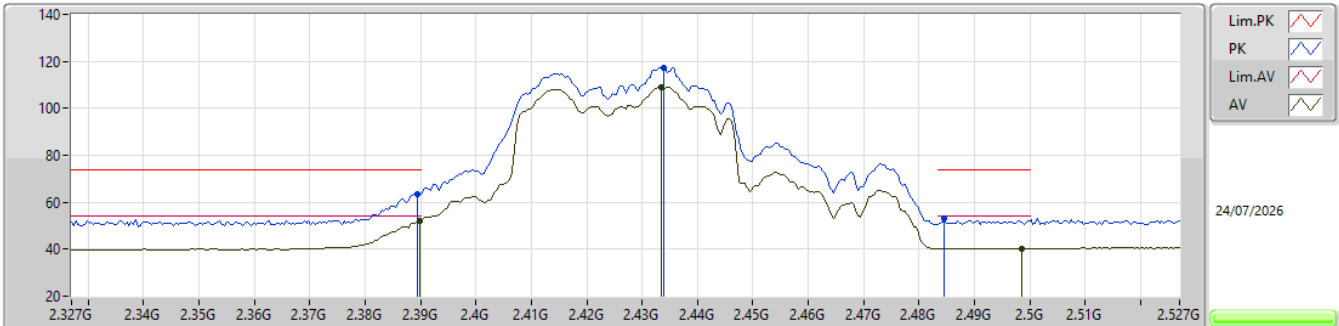


EUT_Y_4TX
Setting 20
02-Z-J-12

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)				
PK	4.84172G	47.59	74.00	-26.41	37.98	3	Horizontal	309	1.73	-	33.12	7.56	31.07				
AV	4.85525G	35.11	54.00	-18.89	25.52	3	Horizontal	309	1.73	-	33.10	7.56	31.07				
PK	7.27074G	53.46	74.00	-20.54	39.43	3	Horizontal	169	1.19	-	36.28	9.37	31.62				
AV	7.26465G	40.21	54.00	-13.79	26.20	3	Horizontal	169	1.19	-	36.26	9.37	31.62				

2.4-2.4835GHz_802.11be EHT40_Nss1,(MCS0)_4TX

2427MHz_TX

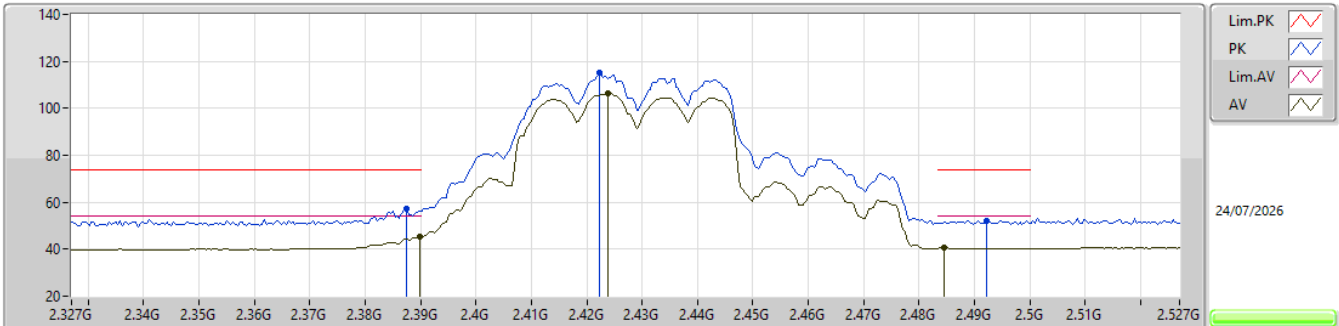


EUT_Y_4TX
Setting 21
03-P-G-5

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	2.3894G	63.64	74.00	-10.36	65.31	3	Vertical	177	1.80	-	28.40	4.65	34.72
AV	2.3898G	52.30	54.00	-1.70	53.97	3	Vertical	177	1.80	-	28.40	4.65	34.72
PK	2.4338G	117.28	Inf	-Inf	118.91	3	Vertical	177	1.80	-	28.40	4.70	34.73
AV	2.4334G	109.01	Inf	-Inf	110.64	3	Vertical	177	1.80	-	28.40	4.70	34.73
PK	2.4846G	53.14	74.00	-20.86	54.58	3	Vertical	177	1.80	-	28.55	4.76	34.75
AV	2.4986G	40.40	54.00	-13.60	41.79	3	Vertical	177	1.80	-	28.60	4.77	34.76

2.4-2.4835GHz_802.11be EHT40_Nss1,(MCS0)_4TX

2427MHz_TX

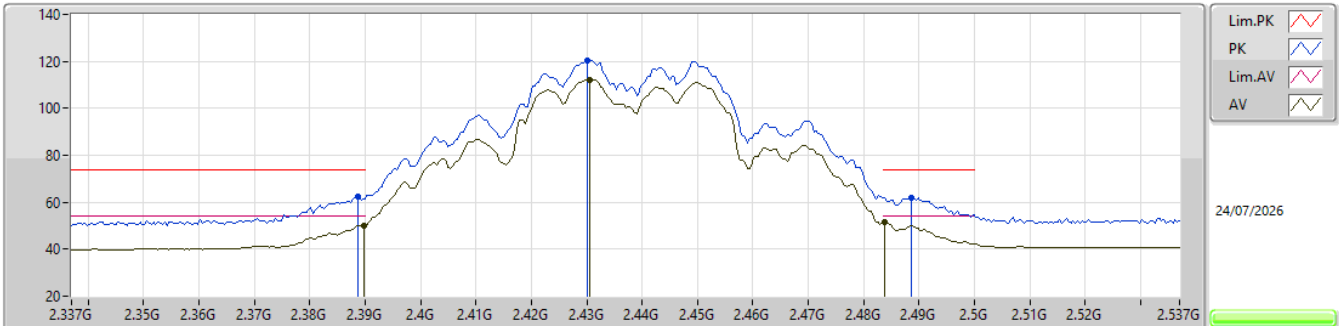


EUT_Y_4TX
Setting 21
03-P-G-5

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	2.3874G	57.07	74.00	-16.93	58.73	3	Horizontal	129	1.99	-	28.40	4.65	34.71
AV	2.3898G	45.38	54.00	-8.62	47.05	3	Horizontal	129	1.99	-	28.40	4.65	34.72
PK	2.4222G	115.31	Inf	-Inf	116.95	3	Horizontal	129	1.99	-	28.40	4.69	34.73
AV	2.4238G	106.21	Inf	-Inf	107.85	3	Horizontal	129	1.99	-	28.40	4.69	34.73
PK	2.4922G	52.06	74.00	-21.94	53.45	3	Horizontal	129	1.99	-	28.60	4.77	34.76
AV	2.4846G	40.49	54.00	-13.51	41.93	3	Horizontal	129	1.99	-	28.55	4.76	34.75

2.4-2.4835GHz_802.11be EHT40_Nss1,(MCS0)_4TX

2437MHz_TX

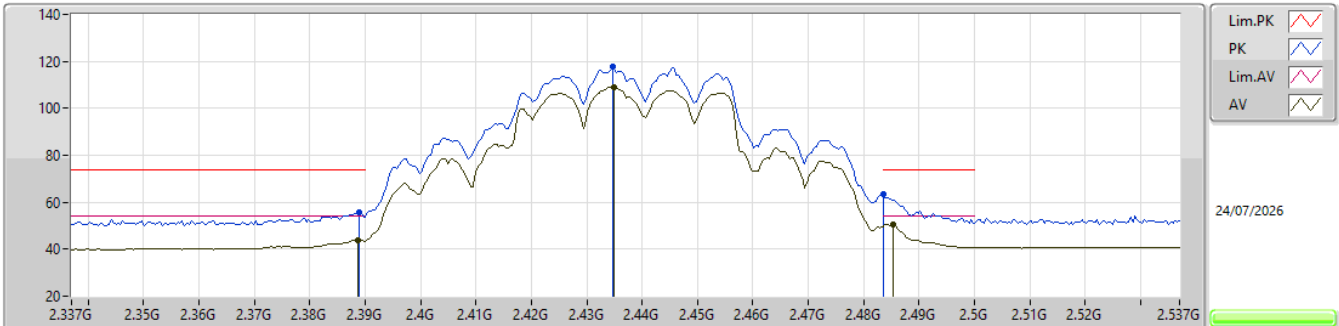


EUT_Y_4TX
Setting 24
03-P-G-5

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	2.3886G	62.66	74.00	-11.34	64.33	3	Vertical	360	2.59	-	28.40	4.65	34.72			
AV	2.3898G	50.03	54.00	-3.97	51.70	3	Vertical	360	2.59	-	28.40	4.65	34.72			
PK	2.4302G	120.14	Inf	-Inf	121.78	3	Vertical	360	2.59	-	28.40	4.69	34.73			
AV	2.4306G	112.24	Inf	-Inf	113.87	3	Vertical	360	2.59	-	28.40	4.70	34.73			
PK	2.4886G	62.15	74.00	-11.85	63.56	3	Vertical	360	2.59	-	28.59	4.76	34.76			
AV	2.4838G	51.34	54.00	-2.66	52.79	3	Vertical	360	2.59	-	28.54	4.76	34.75			

2.4-2.4835GHz_802.11be EHT40_Nss1,(MCS0)_4TX

2437MHz_TX

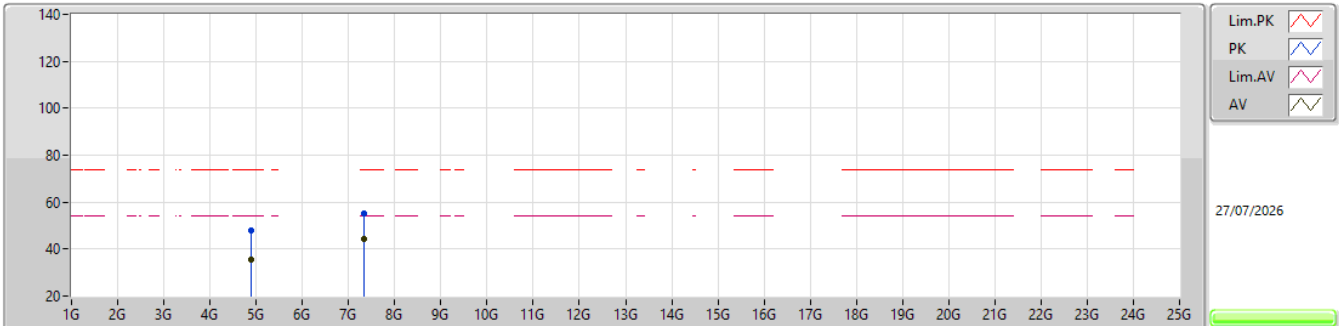


EUT_Y_4TX
Setting 24
03-P-G-5

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	2.389G	55.70	74.00	-18.30	57.37	3	Horizontal	122	2.19	-	28.40	4.65	34.72
AV	2.3886G	44.05	54.00	-9.95	45.72	3	Horizontal	122	2.19	-	28.40	4.65	34.72
PK	2.4346G	117.67	Inf	-Inf	119.30	3	Horizontal	122	2.19	-	28.40	4.70	34.73
AV	2.435G	109.01	Inf	-Inf	110.64	3	Horizontal	122	2.19	-	28.40	4.70	34.73
PK	2.4835G	63.19	74.00	-10.81	64.64	3	Horizontal	122	2.19	-	28.54	4.76	34.75
AV	2.4854G	50.77	54.00	-3.23	52.21	3	Horizontal	122	2.19	-	28.55	4.76	34.75

2.4-2.4835GHz_802.11be EHT40_Nss1,(MCS0)_4TX

2437MHz_TX

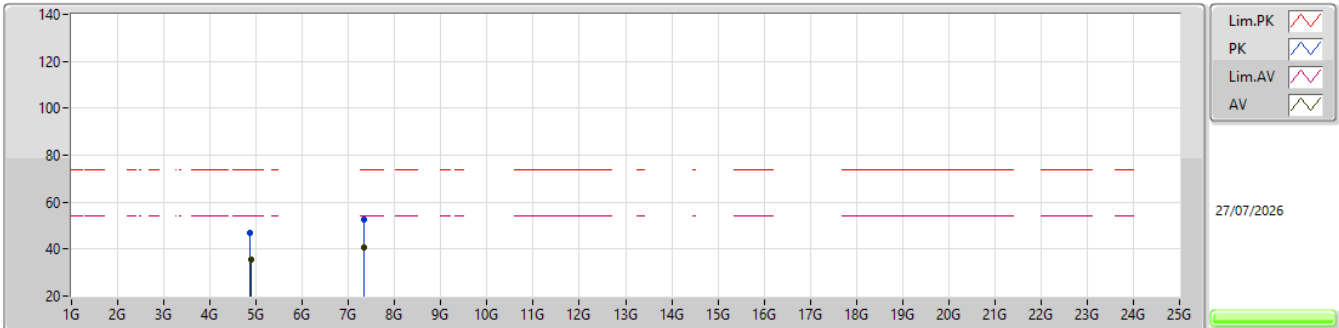


EUT_Y_4TX
Setting 24
02-Z-J-12

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)				
PK	4.89096G	48.04	74.00	-25.96	38.42	3	Vertical	99	2.04	-	33.10	7.57	31.05				
AV	4.89172G	35.65	54.00	-18.35	26.03	3	Vertical	99	2.04	-	33.10	7.57	31.05				
PK	7.32604G	55.28	74.00	-18.72	41.08	3	Vertical	52	2.80	-	36.45	9.36	31.61				
AV	7.3258G	44.20	54.00	-9.80	30.00	3	Vertical	52	2.80	-	36.45	9.36	31.61				

2.4-2.4835GHz_802.11be EHT40_Nss1,(MCS0)_4TX

2437MHz_TX

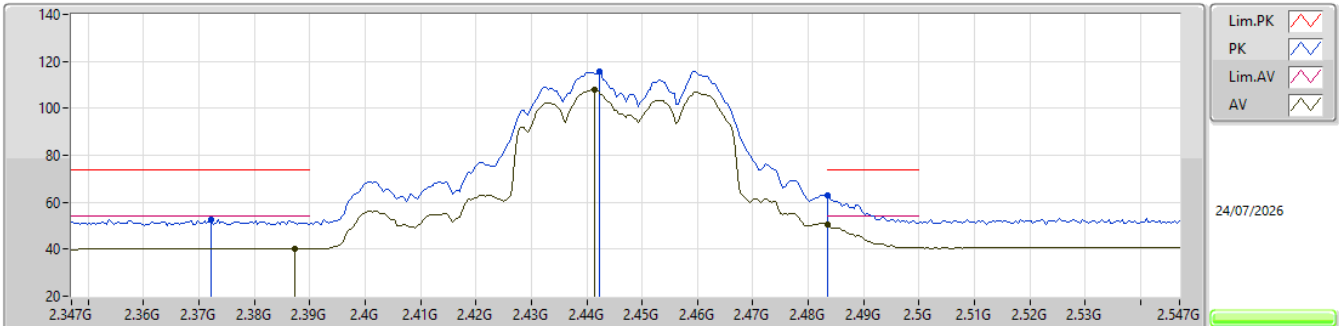


EUT_Y_4TX
Setting 24
02-Z-J-12

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)			
PK	4.8562G	47.07	74.00	-26.93	37.47	3	Horizontal	178	2.11	-	33.10	7.56	31.06			
AV	4.89164G	35.53	54.00	-18.47	25.91	3	Horizontal	178	2.11	-	33.10	7.57	31.05			
PK	7.32604G	52.58	74.00	-21.42	38.38	3	Horizontal	253	2.10	-	36.45	9.36	31.61			
AV	7.32256G	40.62	54.00	-13.38	26.42	3	Horizontal	253	2.10	-	36.45	9.36	31.61			

2.4-2.4835GHz_802.11be EHT40_Nss1,(MCS0)_4TX

2447MHz_TX

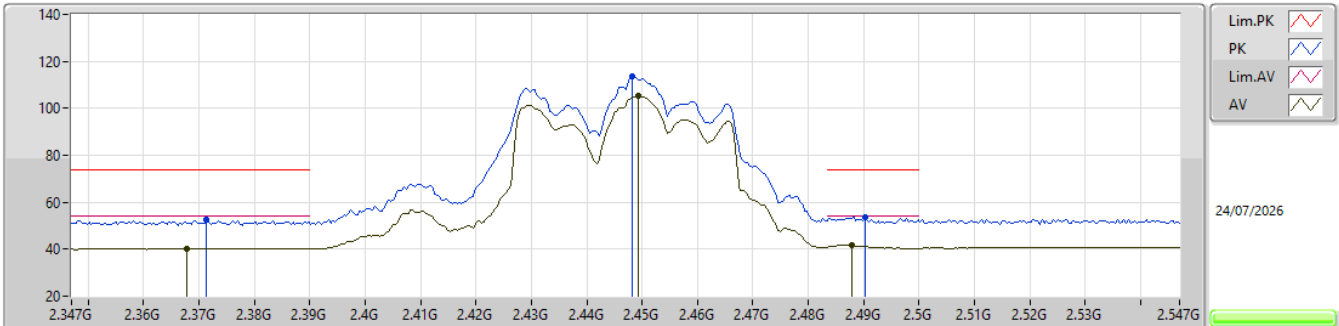


EUT_Y_4TX
Setting 20
03-P-G-5

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	2.3722G	52.73	74.00	-21.27	54.41	3	Vertical	357	2.00	-	28.40	4.63	34.71			
AV	2.3874G	40.26	54.00	-13.74	41.92	3	Vertical	357	2.00	-	28.40	4.65	34.71			
PK	2.4422G	115.85	Inf	-Inf	117.48	3	Vertical	357	2.00	-	28.40	4.71	34.74			
AV	2.4414G	107.78	Inf	-Inf	109.41	3	Vertical	357	2.00	-	28.40	4.71	34.74			
PK	2.4835G	62.75	74.00	-11.25	64.20	3	Vertical	357	2.00	-	28.54	4.76	34.75			
AV	2.4835G	50.59	54.00	-3.41	52.04	3	Vertical	357	2.00	-	28.54	4.76	34.75			

2.4-2.4835GHz_802.11be EHT40_Nss1,(MCS0)_4TX

2447MHz_TX

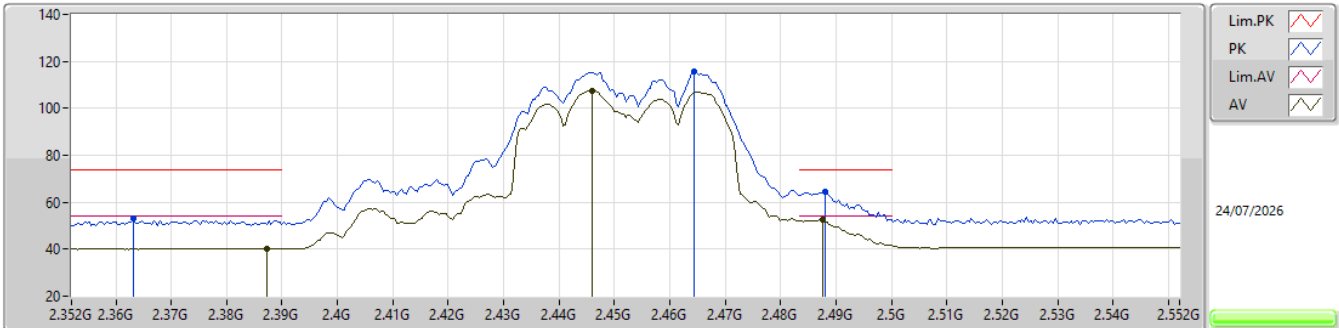


EUT_Y_4TX
Setting 20
03-P-G-5

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	2.3714G	52.61	74.00	-21.39	54.29	3	Horizontal	62	3.00	-	28.40	4.63	34.71			
AV	2.3678G	40.28	54.00	-13.72	41.98	3	Horizontal	62	3.00	-	28.38	4.63	34.71			
PK	2.4482G	113.77	Inf	-Inf	115.39	3	Horizontal	62	3.00	-	28.40	4.72	34.74			
AV	2.4494G	105.40	Inf	-Inf	107.02	3	Horizontal	62	3.00	-	28.40	4.72	34.74			
PK	2.4902G	53.67	74.00	-20.33	55.07	3	Horizontal	62	3.00	-	28.60	4.76	34.76			
AV	2.4878G	41.83	54.00	-12.17	43.25	3	Horizontal	62	3.00	-	28.58	4.76	34.76			

2.4-2.4835GHz_802.11be EHT40_Nss1,(MCS0)_4TX

2452MHz_TX

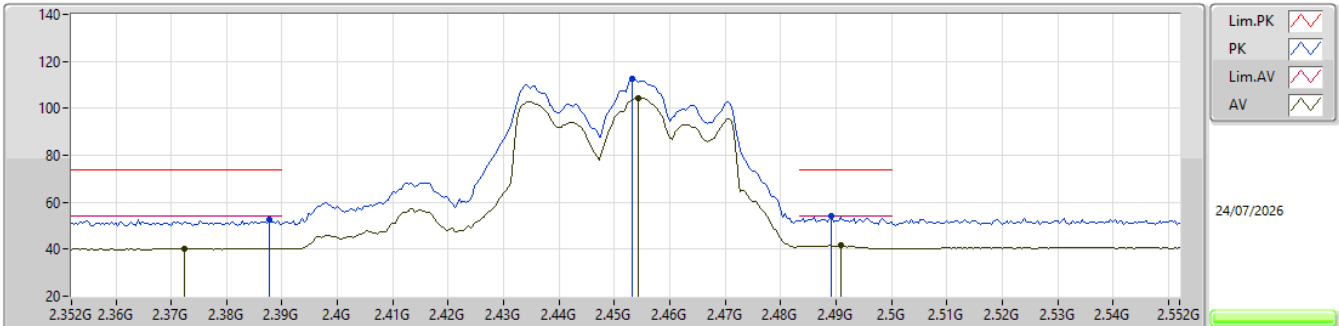


EUT_Y_4TX
Setting 20
03-P-G-5

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	2.3632G	52.93	74.00	-21.07	54.68	3	Vertical	358	1.80	-	28.33	4.63	34.71
AV	2.3872G	40.26	54.00	-13.74	41.92	3	Vertical	358	1.80	-	28.40	4.65	34.71
PK	2.4644G	115.81	Inf	-Inf	117.33	3	Vertical	358	1.80	-	28.50	4.73	34.75
AV	2.446G	107.34	Inf	-Inf	108.97	3	Vertical	358	1.80	-	28.40	4.71	34.74
PK	2.488G	64.40	74.00	-9.60	65.82	3	Vertical	358	1.80	-	28.58	4.76	34.76
AV	2.4876G	52.43	54.00	-1.57	53.85	3	Vertical	358	1.80	-	28.58	4.76	34.76

2.4-2.4835GHz_802.11be EHT40_Nss1,(MCS0)_4TX

2452MHz_TX

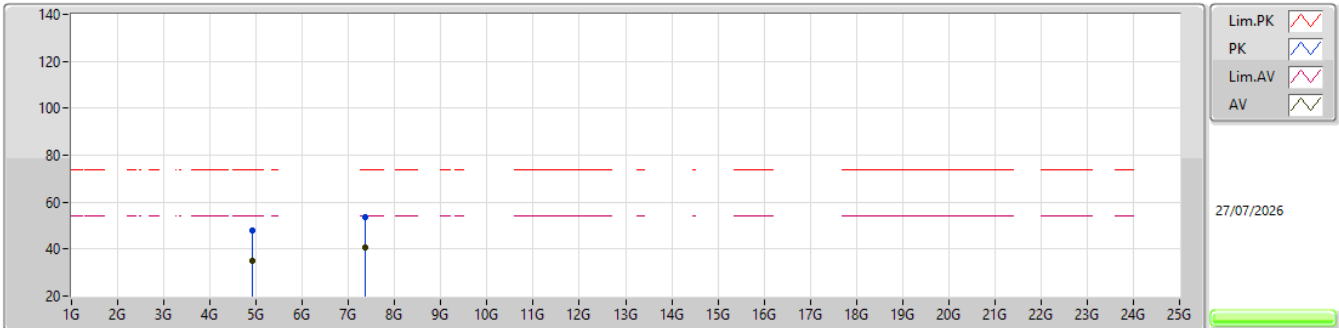


EUT_Y_4TX
Setting 20
03-P-G-5

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	2.3876G	52.71	74.00	-21.29	54.38	3	Horizontal	61	3.00	-	28.40	4.65	34.72
AV	2.3724G	40.16	54.00	-13.84	41.83	3	Horizontal	61	3.00	-	28.40	4.64	34.71
PK	2.4532G	112.72	Inf	-Inf	114.31	3	Horizontal	61	3.00	-	28.43	4.72	34.74
AV	2.4544G	104.53	Inf	-Inf	106.11	3	Horizontal	61	3.00	-	28.44	4.72	34.74
PK	2.4892G	53.97	74.00	-20.03	55.38	3	Horizontal	61	3.00	-	28.59	4.76	34.76
AV	2.4908G	41.55	54.00	-12.45	42.95	3	Horizontal	61	3.00	-	28.60	4.76	34.76

2.4-2.4835GHz_802.11be EHT40_Nss1,(MCS0)_4TX

2452MHz_TX

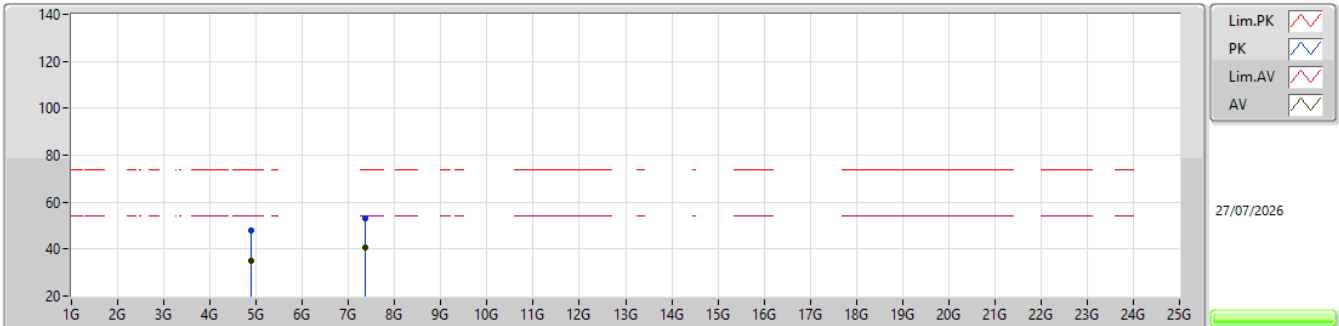


EUT_Y_4TX
Setting 20
02-Z-J-12

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	4.9072G	48.01	74.00	-25.99	38.34	3	Vertical	312	1.76	-	33.13	7.58	31.04				
AV	4.9118G	35.14	54.00	-18.86	25.45	3	Vertical	312	1.76	-	33.15	7.58	31.04				
PK	7.3658G	53.77	74.00	-20.23	39.47	3	Vertical	223	1.98	-	36.53	9.36	31.59				
AV	7.37148G	40.55	54.00	-13.45	26.24	3	Vertical	223	1.98	-	36.54	9.36	31.59				

2.4-2.4835GHz_802.11be EHT40_Nss1,(MCS0)_4TX

2452MHz_TX



EUT_Y_4TX
Setting 20
02-Z-J-12

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)				
PK	4.89436G	47.73	74.00	-26.27	38.10	3	Horizontal	29	1.76	-	33.10	7.57	31.04				
AV	4.89584G	35.25	54.00	-18.75	25.62	3	Horizontal	29	1.76	-	33.10	7.57	31.04				
PK	7.36284G	53.12	74.00	-20.88	38.83	3	Horizontal	196	1.80	-	36.53	9.36	31.60				
AV	7.37036G	40.52	54.00	-13.48	26.21	3	Horizontal	196	1.80	-	36.54	9.36	31.59				



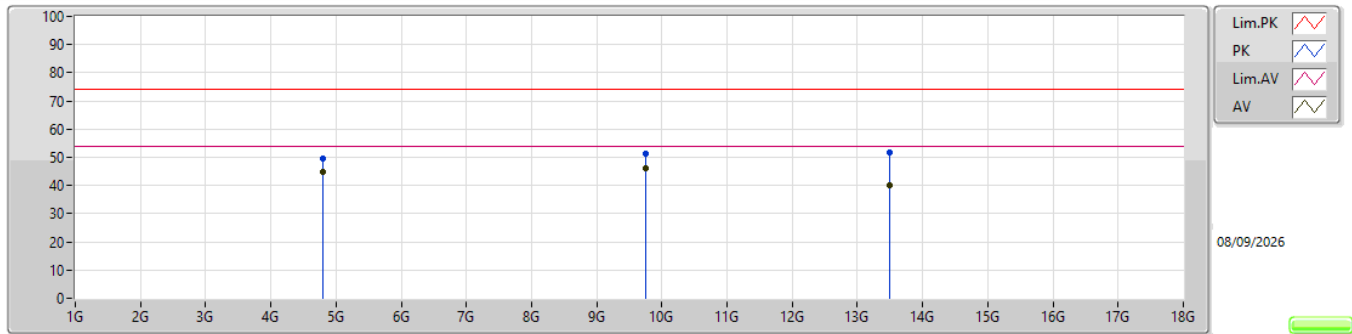
Radiated Emissions above 1GHz

Appendix G

Summary

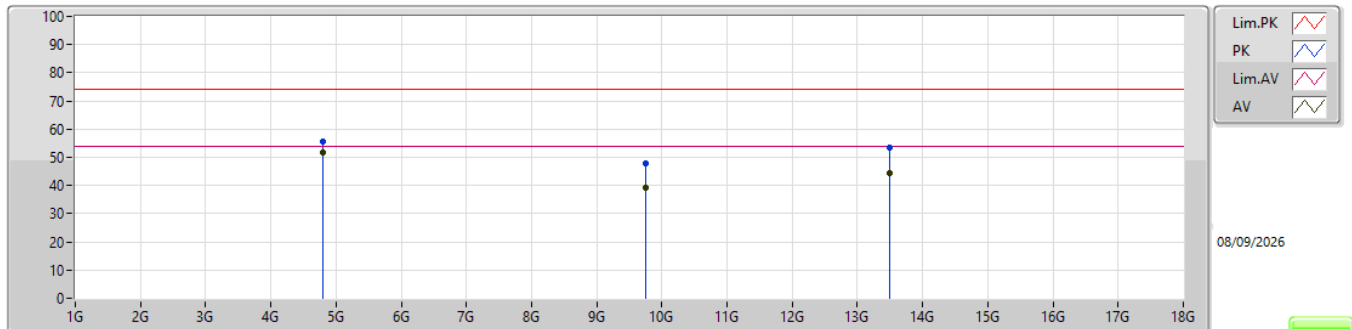
Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Condition
Mode 1	Pass	AV	4.79997G	51.85	54.00	-2.15	Horizontal

Mode 1



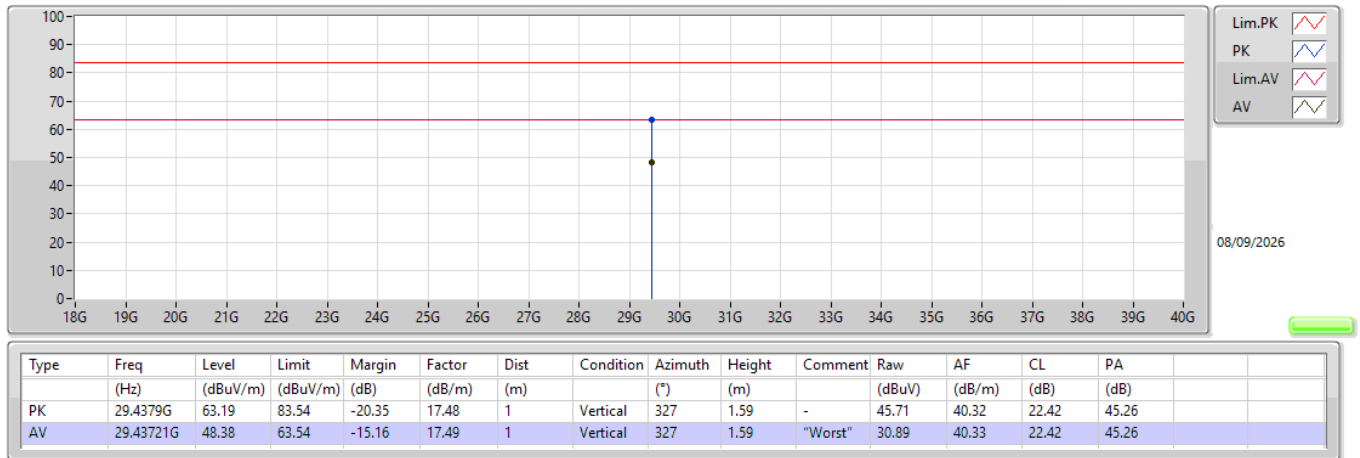
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB/m)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB/m)	CL (dB)	PA (dB)		
PK	4.80002G	49.72	74.00	-24.28	-5.69	3	Vertical	145	1.60	-	55.41	32.30	8.18	46.17		
AV	4.80002G	44.73	54.00	-9.27	-5.69	3	Vertical	145	1.60	-	50.42	32.30	8.18	46.17		
PK	9.74801G	51.25	74.00	-22.75	4.54	3	Vertical	265	1.57	-	46.71	38.20	11.33	44.99		
AV	9.74797G	46.12	54.00	-7.88	4.54	3	Vertical	265	1.57	"Worst"	41.58	38.20	11.33	44.99		
PK	13.49999G	51.87	74.00	-22.13	8.81	3	Vertical	79	1.45	-	43.06	40.30	13.52	45.01		
AV	13.49997G	40.10	54.00	-13.90	8.81	3	Vertical	79	1.45	-	31.29	40.30	13.52	45.01		

Mode 1



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB/m)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB/m)	CL (dB)	PA (dB)		
PK	4.79997G	55.47	74.00	-18.53	-5.69	3	Horizontal	208	1.75	-	61.16	32.30	8.18	46.17		
AV	4.79997G	51.85	54.00	-2.15	-5.69	3	Horizontal	208	1.75	"Worst"	57.54	32.30	8.18	46.17		
PK	9.74805G	47.75	74.00	-26.25	4.54	3	Horizontal	110	1.63	-	43.21	38.20	11.33	44.99		
AV	9.748G	39.37	54.00	-14.63	4.54	3	Horizontal	110	1.63	-	34.83	38.20	11.33	44.99		
PK	13.49999G	53.62	74.00	-20.38	8.81	3	Horizontal	321	1.55	-	44.81	40.30	13.52	45.01		
AV	13.5002G	44.25	54.00	-9.75	8.81	3	Horizontal	321	1.55	-	35.44	40.30	13.52	45.01		

Mode 1



Mode 1

