

FCC Radio Test Report

Contains FCC ID : XMR2023RM520NGL
FCC ID : 2BR6TTCPA117
Equipment : Router
Brand Name : SkyMirr
Model Name : TCPA117
Applicant : SkyMirr Inc
930 S. Harbor City Blvd Suite 403 Melbourne, FL 32901
Manufacturer : SkyMirr Inc
930 S. Harbor City Blvd Suite 403 Melbourne, FL 32901
Standard : 47 CFR FCC Part 15.247

The product was received on Jun. 03, 2025, and testing was started from Aug. 15, 2025 and completed on Nov. 12, 2025. We, SPORTON INTERNATIONAL INC. Hsinhua Laboratory, would like to declare that the tested sample has been evaluated in accordance with the procedures given in ANSI C63.10-2020 + Cor.1-2023 + C63.10a-2024 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. Hsinhua Laboratory, the test report shall not be reproduced except in full.


Approved by: Jackson Tsai

SPORTON INTERNATIONAL INC. Hsinhua Laboratory

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History of this test report

Report No.	Version	Description	Issued Date
FR551215AC	01	Initial issue of report	Oct. 09, 2025
FR551215AC	02	Co-location RF Exposure Evaluation was evaluated and update photographs of EUT. (This report is the latest version replacing for the report issued on Oct. 09, 2025.)	Nov. 19, 2025

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	-

Declaration of Conformity:

The test results with all measurement uncertainty excluded are presented in accordance with the regulation limits or requirements declared by manufacturers.

Comments and explanations:

None

Reviewed by: Daniel Hsu

Report Producer: Michelle Tsai

1 General Description

1.1 Information

1.1.1 RF General Information

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

Band	Mode	BWch	Nant
2.4-2.4835GHz	802.11b	20	4TX
2.4-2.4835GHz	802.11g	20	4TX
2.4-2.4835GHz	802.11be EHT20	20	4TX
2.4-2.4835GHz	802.11be EHT40	40	4TX

Note:

- 11b mode uses a combination of DSSS-DBPSK, DQPSK, CCK modulation.
- 11g, HT20 use a combination of OFDM-BPSK, QPSK, 16QAM, 64QAM modulation.
- VHT20, 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, modulation.
- BWch is the nominal channel bandwidth.
- Evaluated EHT20/EHT40 mode only due to the similar modulation. The power setting of HT20/VHT20 /VHT40/HEW20/HEW40 mode are the same or lower than EHT20/EHT40.

1.1.2 Antenna Information

Ant.	Brand	Model Name	Antenna Type	Connector	Support
1	SkyMirr	TAEP149	FPCB	I-Pex	2.4G+5G (White Cable)
2	SkyMirr	TAEP149	FPCB	I-Pex	2.4G+5G (White Cable)
3	SkyMirr	TAEP149	FPCB	I-Pex	2.4G+6G (Gray Cable)
4	SkyMirr	TAEP149	FPCB	I-Pex	2.4G+6G (Gray Cable)

Ant.	Port	Gain (dBi)					
		2.4G	UNII-1	UNII-3	UNII-5	UNII-7	UNII-8
1	1	2.86	3.72	3.72	-	-	-
2	2	2.86	3.72	3.72	-	-	-
3	3	2.86	-	-	4.18	4.18	4.18
4	4	2.86	-	-	4.18	4.18	4.18

Note 1: The EUT has four antennas.

For 2.4GHz function:

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

Ant. 1 (port 1), Ant. 2 (port 2), Ant. 3 (port 3), and Ant. 4 (port 4) could transmit/receive simultaneously.

For 5GHz function:

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

Ant. 1 (port 1) and Ant. 2 (port 2) could transmit/receive simultaneously.

For 6GHz function:

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

Ant. 3 (port 3) and Ant. 4 (port 4) could transmit/receive simultaneously.

Note 2: Directional gain information

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

1.1.3 EUT Information

Operational Condition			
EUT Power Type	From AC Adapter		
EUT Function	☒ Point-to-multipoint	☐ Point-to-point	
Beamforming Function	☐ With beamforming	☒ Without beamforming	
Resource Unit	☒ Full RU	☐ Partial RU	
Type of EUT			
☒	Stand-alone		
☐	Combined (EUT where the radio part is fully integrated within another device)		
	Combined Equipment - Brand Name / Model No.:	...	
☐	Plug-in radio (EUT intended for a variety of host systems)		
	Host System - Brand Name / Model No.:	...	
☐	Other:		

1.1.4 Mode Test Duty Cycle

Mode	DC	DCF (dB)	T (s)	VBW (Hz) 1/T
802.11b_Nss1,(1Mbps)_4TX	0.999	0.01	12.627m	10Hz (DC>=0.98)
802.11g_Nss1,(6Mbps)_4TX	0.992	0.03	1.978m	10Hz (DC>=0.98)
802.11be EHT20_Nss1,(MCS0)_4TX	0.997	0.01	5.455m	10Hz (DC>=0.98)
802.11be EHT40_Nss1,(MCS0)_4TX	0.997	0.01	5.455m	10Hz (DC>=0.98)

Note. If DC < 0.98, the DCF was added while measuring Output power and PSD.

1.2 Testing Applied Standards

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

- ♦ 47 CFR FCC Part 15
- ♦ ANSI C63.10-2020 + Cor.1-2023 + C63.10a-2024

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

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

1.3 Testing Location Information

Test Lab. : Sporton International Inc. Hsinhua Laboratory				
☒ Hsinhua (TAF: 3785)	ADD: No.52, Huaya 1st Rd., Guishan Dist., Taoyuan City 333411, Taiwan (R.O.C.)			
	TEL: 886-3-327-3456		FAX: 886-3-327-0973	
Test site Designation No. TW3785 with FCC.				
Test Condition	Test Site No.	Test Engineer	Test Environment	Test Date
AC Conduction	CO04-HY	Simon Cheng	23.9~25.2°C / 52~57%	11/Sep/2025
Radiated (Co-location)	03CH02-HY	Vasari Huang	20.6~21.4°C / 57~60%	08/Nov/2025~12/Nov/2025
☒ Wenhua 3rd. (TAF: 3785)	ADD: No. 58, Aly. 75, Ln. 564, Wenhua 3rd Rd., Guishan Dist. Taoyuan City 333, Taiwan (R.O.C.)			
	TEL: 886-3-327-0868			
RF : Test site Designation No. TW0036 with FCC.				
Test Condition	Test Site No.	Test Engineer	Test Environment	Test Date
RF Conducted	TH06-HY	Johnny Yu	23.4~23.9°C / 52~55%	08/Sep/2025
Radiated	03CH24-HY	Jack Tang	21.3~22.8°C / 53~62%	15/Aug/2025~10/Sep/2025

1.4 Measurement Uncertainty

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

Test Items	Uncertainty	Remark
AC Power-line Conducted Emissions	3.44 dB	Confidence levels of 95%
Conducted Output Power	1.48 dB	Confidence levels of 95%
Bandwidth	0.05 MHz	Confidence levels of 95%
Conducted Emission	1.48 dB	Confidence levels of 95%
Power Spectral Density	1.22 dB	Confidence levels of 95%
Radiated Emission (9 kHz ~ 30 MHz)	2.9 dB	Confidence levels of 95%
Radiated Emission (30 MHz ~ 1 GHz)	5.64 dB	Confidence levels of 95%
Radiated Emission (1 GHz ~ 18 GHz)	5.02 dB	Confidence levels of 95%
Radiated Emission (18 GHz ~ 40 GHz)	5.28 dB	Confidence levels of 95%



2 Test Configuration of EUT

2.1 Test Channel Mode

Test Software Version	PuTTY Release 0.72
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Mode	Power Setting
802.11b_Nss1,(1Mbps)_4TX	-
2412MHz	19
2437MHz	19
2457MHz	18
2462MHz	17
802.11g_Nss1,(6Mbps)_4TX	-
2412MHz	20
2417MHz	22
2437MHz	23.5
2457MHz	22
2462MHz	17
802.11be EHT20_Nss1,(MCS0)_4TX	-
2412MHz	19.5
2417MHz	20.5
2437MHz	22.5
2457MHz	17.5
2462MHz	15
802.11be EHT40_Nss1,(MCS0)_4TX	-
2422MHz	15.5
2427MHz	16.5
2437MHz	15.5
2447MHz	16
2452MHz	16

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	CTX
1	Adapter Mode

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

The Worst Case Mode for Following Conformance Tests			
Tests Item	Emissions in Restricted Frequency Bands		
Test Condition	Radiated measurement If EUT consist of multiple antenna assembly (multiple antenna are used in EUT regardless of spatial multiplexing MIMO configuration), the radiated test should be performed with highest antenna gain of each antenna type.		
Operating Mode < 1GHz	CTX		
1	Adapter Mode		
Operating Mode > 1GHz	CTX		
Orthogonal Planes of EUT	X Plane	Y Plane	Z Plane
			
Worst Planes of EUT		V	



The Worst Case Mode for Following Conformance Tests	
Tests Item	Simultaneous Transmission Analysis
Test Condition	Radiated measurement
Operating Mode	CTX
1	2.4GHz + LTE
2	2.4GHz + NR (SA)
3	2.4GHz + LTE + NR (NSA)
4	5GHz + 6GHz + LTE
5	5GHz + 6GHz + NR (SA)
6	5GHz + 6GHz + LTE + NR (NSA)
Refer to Sporton Test Report No.: FA551215 for Co-location RF Exposure Evaluation and Appendix G for Radiated Emission Co-location.	

2.3 Accessories

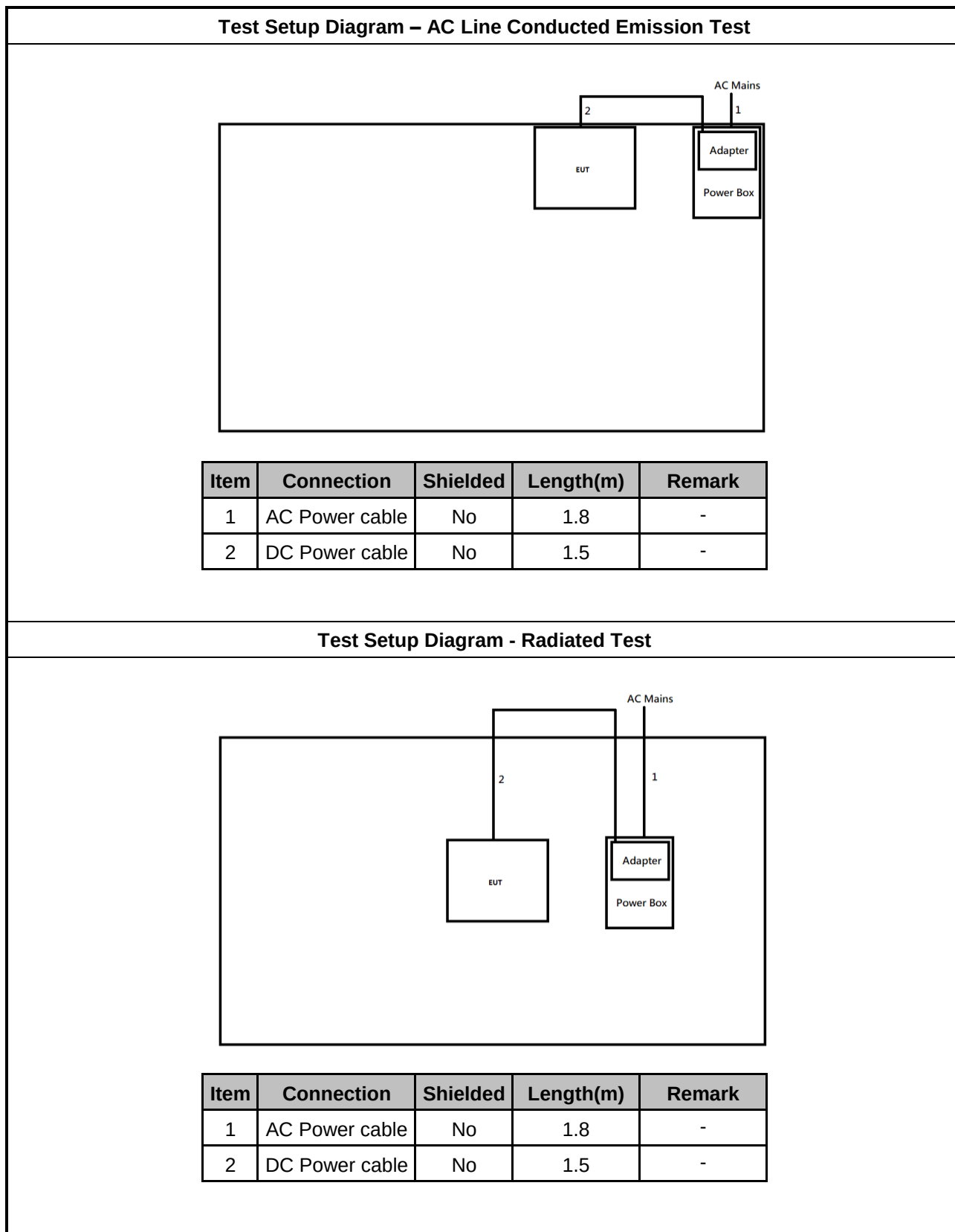
Accessories				
AC Adapter	Brand Name	FRECOM	Model Name	F42L1-120350SPAU
	Power Rating	I/P:100-240Vac, 1.4A,O/P:12Vdc,3.5A		
	Power Cord	1.5 meter, non-shielded cable, w/o ferrite core		
RJ45 Cable	Brand Name	DAWOOTELECOM	Model Name	E0903045
	Signal Line	1.5 meter, non-shielded cable, w/o ferrite core		

Reminder: Regarding to more detail and other information, please refer to user manual.

2.4 Support Equipment

Support Equipment – Conducted					
No.	Equipment	Brand Name	Model Name	FCC ID	Remark
1	Notebook	DELL	E5410	-	-
2	Adapter for NB	DELL	HA65NM130	-	-

2.5 Test Setup Diagram



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

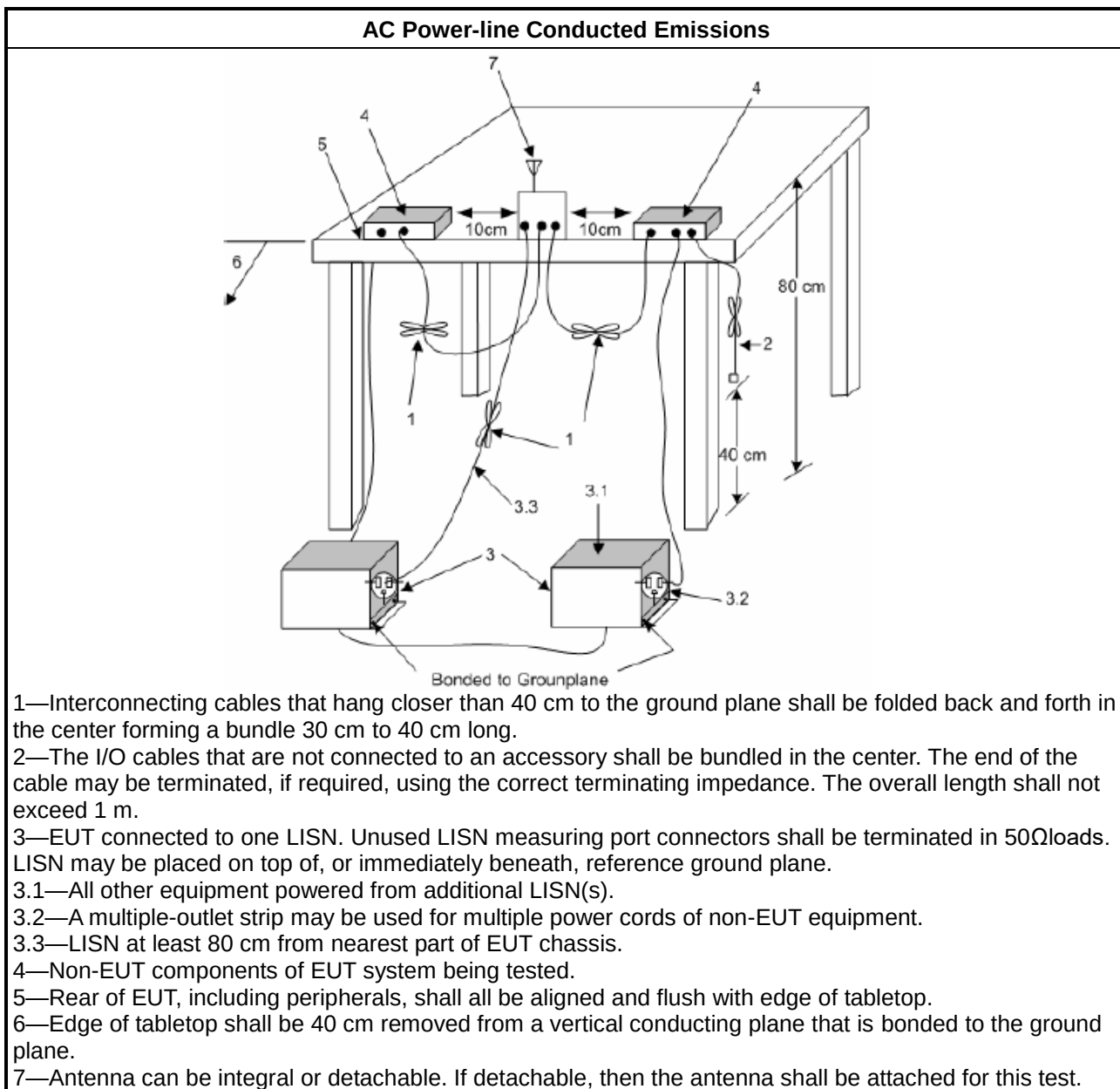
Test Method
☒ Refer as ANSI C63.10, clause 6.2 for AC power-line conducted emissions.

3.1.4 Measurement Results Calculation

The measured Level is calculated using:

Corrected Reading: Raw(Read Level) + LISN(LISN Factor) + CL(Cable Loss) + AT(Attenuator).

3.1.5 Test Setup



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.

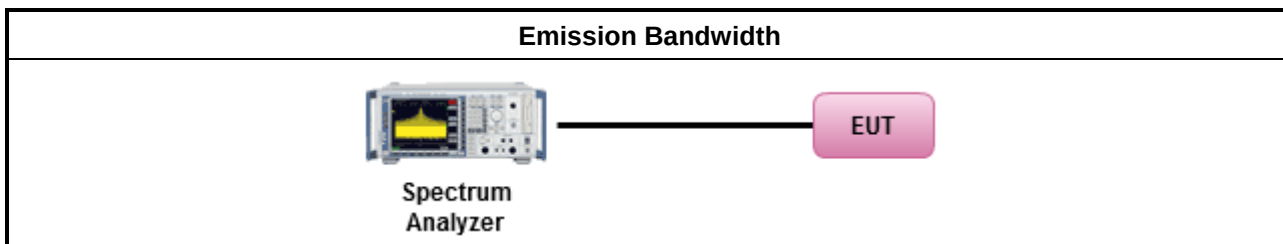
3.2.2 Measuring Instruments

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 KDB 558074. clause 8.2 (11.8 of ANSI C63.10) DTS bandwidth measurement.
☐	Refer as RSS-Gen, clause 6.7 for occupied bandwidth testing.
☐	Refer as ANSI C63.10, clause 6.9.3 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 $P_{Out} = 30 - (G_{TX} - 6)/3 + 8$ dBm
e.i.r.p. Power Limit:	
	2400-2483.5 MHz Band
	Point-to-multipoint systems (P2M): $P_{eirp} \leq 36$ dBm (4 W)
	Point-to-point systems (P2P): $P_{eirp} \leq \text{MAX}(36, [P_{Out} + G_{TX}])$ dBm
	Smart antenna system (SAS)
	- Single beam: $P_{eirp} \leq \text{MAX}(36, P_{Out} + G_{TX})$ dBm
	- Overlap beam: $P_{eirp} \leq \text{MAX}(36, P_{Out} + G_{TX})$ dBm
	- Aggregate power on all beams: $P_{eirp} \leq \text{MAX}(36, [P_{Out} + G_{TX} + 8])$ 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.	

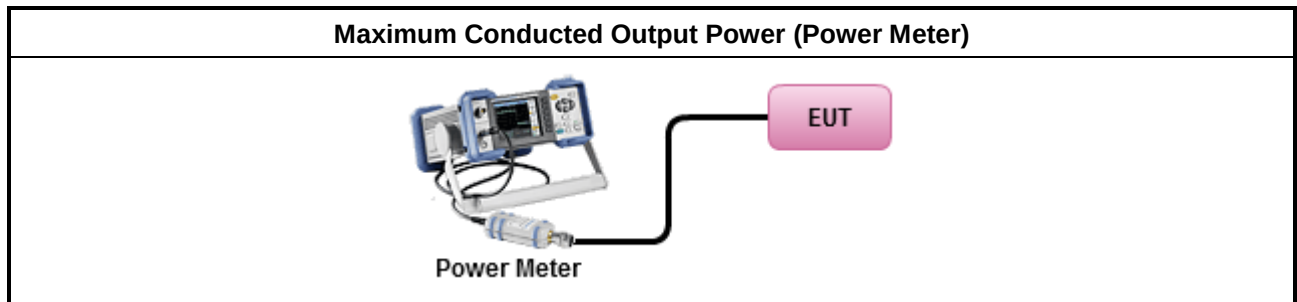
3.3.2 Measuring Instruments

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 KDB 558074, clause 8.3.1.1 (11.9.1.1 of ANSI C63.10) RBW ≥ EBW method.
☐	Refer as KDB 558074, clause 8.3.1.2 integrated band power method.
☐	Refer as KDB 558074, clause 8.3.1.3 (11.9.1.2 of ANSI C63.10) peak power meter.
Maximum Average Conducted Output Power	
☐	Refer as KDB 558074, clause 8.3.2.2 (11.9.2.2 of ANSI C63.10) using a spectrum analyzer.
☒	Refer as KDB 558074, clause 8.3.2.3 (11.9.2.3 of ANSI C63.10) using a power meter.
For conducted measurement.	
If the EUT supports multiple transmit chains using options given below: Refer as 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

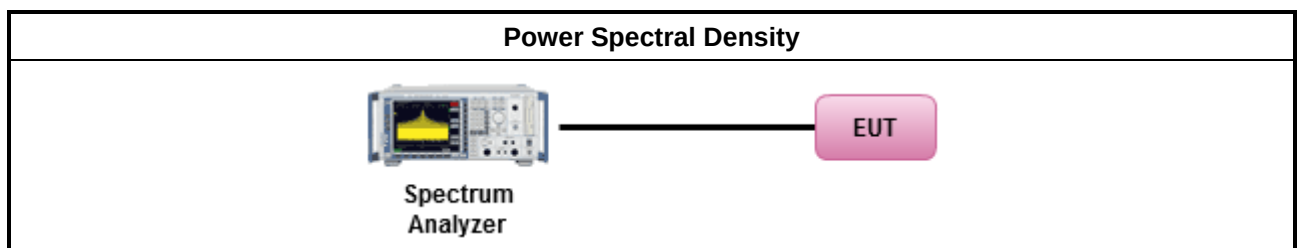
3.4.2 Measuring Instruments

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 KDB 558074, clause 8.4 (11.10 of ANSI C63.10) Max. PSD.
▪	For conducted measurement.
▪	If The EUT supports multiple transmit chains using options given below:
▪	Measure and sum the spectra across the outputs. Refer as 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.

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 (dB)
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 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 level.	

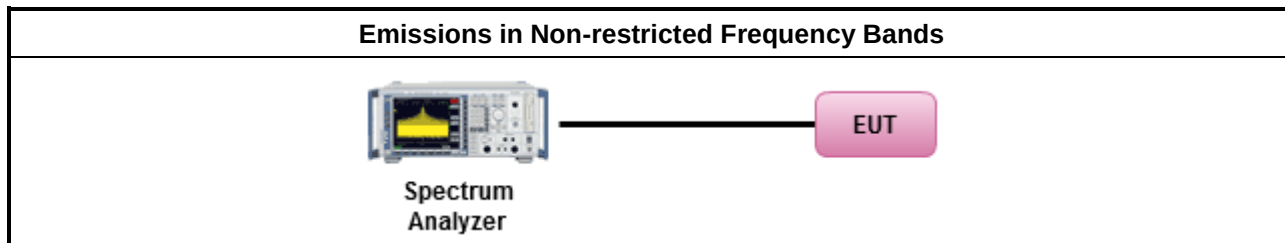
3.5.2 Measuring Instruments

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

3.5.3 Test Procedures

Test Method
Refer as KDB 558074, clause 8.5 (11.11 of ANSI C63.10) for non-restricted frequency bands.

3.5.4 Test Setup



3.5.5 Test Result of Emissions in Non-restricted Frequency Bands

Refer as Appendix E

3.6 Emissions in Restricted Frequency Bands

3.6.1 Emissions in Restricted Frequency Bands Limit

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

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

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

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

3.6.2 Measuring Instruments

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

3.6.3 Test Procedures

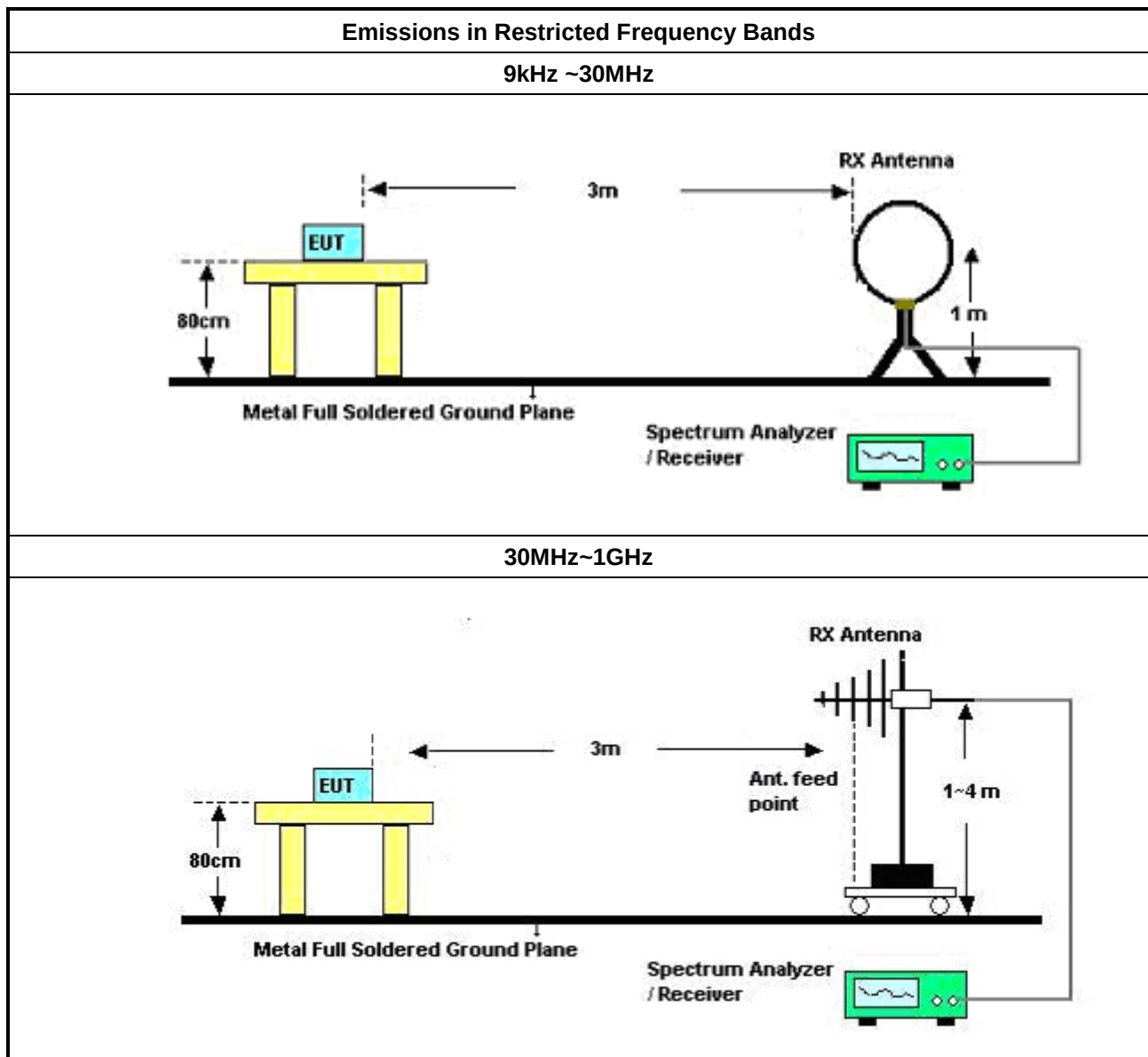
Test Method	
The average emission levels shall be measured in [duty cycle $\geq$ 98 or duty factor].	
Refer as ANSI C63.10, clause 6.10.3 band-edge testing shall be performed at the lowest frequency channel and highest frequency channel within the allowed operating band.	
For the transmitter unwanted emissions shall be measured using following options below:	
	Refer as KDB 558074, clause 8.6 (11.12 of ANSI C63.10) for restricted frequency bands.
For the transmitter band-edge emissions shall be measured using following options below:	
	Refer as KDB 558074 clause 8.7.1, 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 KDB 558074, clause 8.7.2 (6.10.6 of ANSI C63.10) for marker-delta method for band-edge measurements.
	Refer as KDB 558074, clause 8.7.3 for narrower resolution bandwidth (100kHz) using the band power and summing the spectral levels.
Use the following spectrum analyzer settings:	
	Set RBW=100 kHz for $f < 1$ GHz; VBW=3 * RBW; Sweep = auto; Detector function = peak; Trace = max hold.
	Set RBW = 1 MHz, VBW= 3MHz for $f \geq 1$ GHz for peak measurement. For average measurement, refer as 1.1.4.
KDB 414788 Open-Field Test Sites and Chamber Correlation Justification.	
	Based on FCC 15.31(f)(2): measurements may be performed at a distance closer than that specified in regulations; however, an attempt should be made to avoid making measurements in the near field.
	Open-field site and chamber correlation testing had been performed and chamber measured test result is the worst case test result.

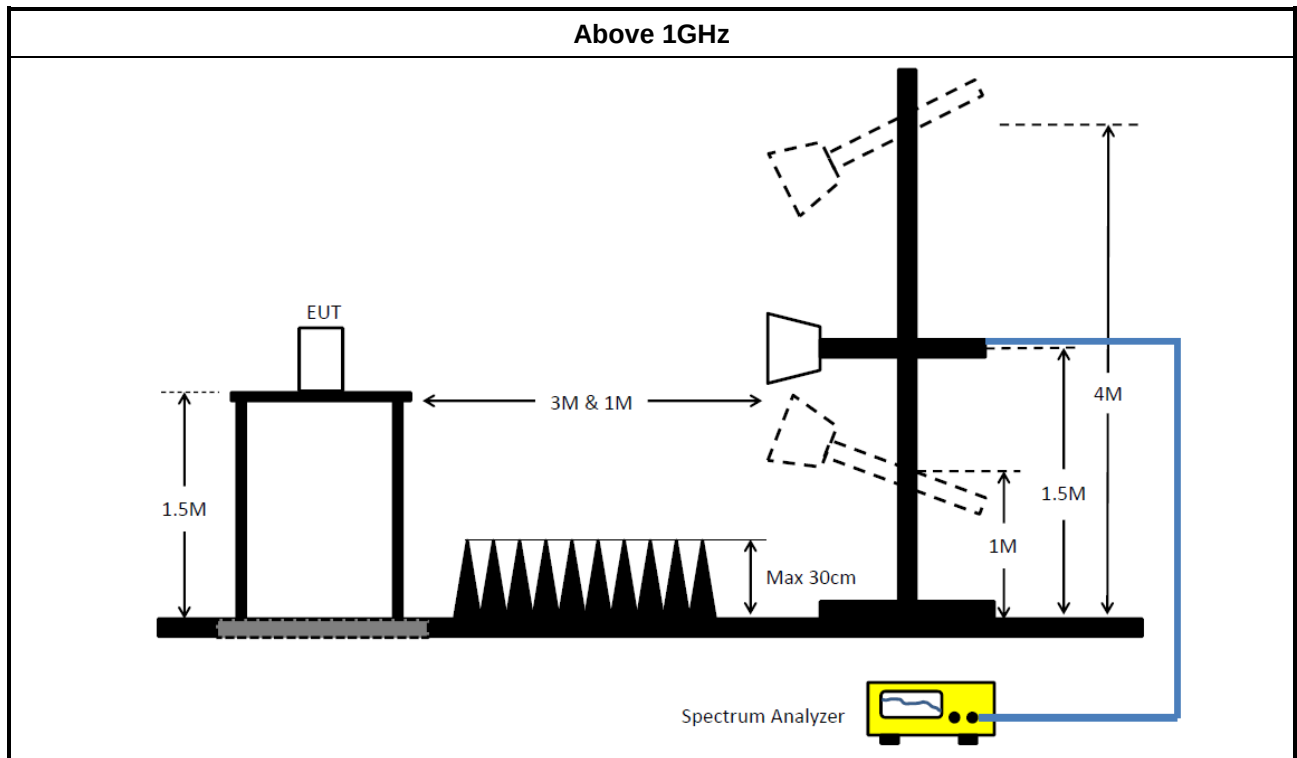
3.6.4 Measurement Results Calculation

The measured Level is calculated using:

Corrected Reading: Raw(Read Level) + AF(Antenna Factor) + CL(Cable Loss) - PA(Preamplifier Factor)

3.6.5 Test Setup





3.6.6 Test Result of Emissions in Restricted Frequency Bands (Below 30MHz)

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

3.6.7 Test Result of Emissions in Restricted Frequency Bands

Refer as Appendix F

4 Test Equipment and Calibration Data

Instrument for AC Conduction

Instrument	Manufacturer /Brand	Model No.	Serial No.	Spec.	Calibration Date	Calibration Due Date
EMI Test Receiver	ROHDE & SCHWARZ	ESR3	102051	9kHz ~ 3.6GHz	21/May/2025	20/May/2026
Two-Line V-Network	ROHDE & SCHWARZ	ENV 216	100003	9kHz ~ 30MHz	18/Apr/2025	17/Apr/2026
RF Cable 5m	TITAN	TITAN	CO04-cable-01	9 kHz~200MHz	26/Feb/2025	25/Feb/2026
Impuls Begrenzer Pulse Limiter	SCHWARZBECK	VTSD 9561-F	9561-F041	9kHz ~ 30MHz	17/Oct/2024	16/Oct/2025
Software	Sporton	SENSE-EMI	V5.11.6	-	NCR	NCR

NCR: No Calibration Required

Instrument for Conducted Test

Instrument	Manufacturer /Brand	Model No.	Serial No.	Spec.	Calibration Date	Calibration Due Date
Signal Analyzer	R&S	FSV 40	101029	10Hz~40GHz	28/Oct/2024	27/Oct/2025
SMB100A Signal Generator	R&S	SMB100A	181147	100kHz~40GHz	16/Oct/2024	15/Oct/2025
Power Meter	Anritsu	ML2495A	1124009	300MHz~40GHz	28/Mar/2025	27/Mar/2026
Pulse Sensor	Anritsu	MA2411B	1027452	300MHz~40GHz	28/Mar/2025	27/Mar/2026
SENSE-15247_DTS	Sporton	V5.11.27	N/A	N/A	N/A	N/A

Instrument for Radiated Test (03CH02-HY)

Instrument	Manufacturer /Brand	Model No.	Serial No.	Spec.	Calibration Date	Calibration Due Date
Site V.S.W.R	SIDT FRANKONIA	SAC-3M	03CH02-HY	1GHz~18GHz 3M	12/Jul/2025	11/Jul/2026
Signal Analyzer	ROHDE&SCHWARZ	FSV3044	101750	10Hz~44GHz	10/Apr/2025	09/Apr/2026
Double Ridged Guide Horn Antenna	SCHWARZBECK	BBHA 9120 D	02268	1GHz~18GHz	03/Oct/2025	02/Oct/2026
Broadband Horn Antenna	SCHWARZBECK	BBHA 9170	BBHA 9170154	18GHz~40GHz	02/Jul/2025	01/Jul/2026
RF Cable HUBER+SUHNER	HUBER+SUHNER	SUCOFLEX 104	03CH02-cable-06	1GHz~40GHz	15/Aug/2025	14/Aug/2026
Microwave Preamplifier	Agilent	8449B	3008A02373	1GHz~26.5GHz	30/Sep/2025	29/Sep/2026
Microwave Preamplifier	EMC INSTRUMENTS	EM18G40G	060604	18GHz ~40GHz	26/Apr/2025	25/Apr/2026
SENSE-EMI	Sporton	V5.11.9	N/A	N/A	N/A	N/A

**Instrument for Radiated Test (03CH24-HY)**

Instrument	Manufacturer /Brand	Model No.	Serial No.	Spec.	Calibration Date	Calibration Due Date
3m Semi Anechoic Chamber	TDK	SAC-3M	03CH24-HY	30MHz~1GHz 3m	15/Aug/2025	14/Aug/2026
3m Semi Anechoic Chamber	TDK	SAC-3M	03CH24-HY	1GHz~18GHz 3m	29/Jul/2025	28/Jul/2026
EMI Test Receiver	ROHDE & SCHWARZ	ESR	102318	9kHz~3.6GHz	06/Dec/2024	05/Dec/2025
Signal Analyzer	ROHDE& SCHWARZ	FSV40	101013	10Hz~44GHz	22/Apr/2025	21/Apr/2026
Loop Antenna	TESEQ	HLA 6120	31244	9kHz~30MHz	20/Mar/2025	19/Mar/2026
Bilog Antenna & 6dB Attenuator	TESEQ / Woken	CBL 6112D / 00800N1D01N-06	35376 / 02	30MHz~1GHz	13/Apr/2025	12/Apr/2026
Double Ridged Guide Horn Antenna	SCHWARZBECK	BBHA 9120 D	02744	1GHz~18GHz	07/Aug/2025	06/Aug/2026
Broadband Horn Antenna	SCHWARZBECK	BBHA 9170	01248	18GHz~40GHz	04/Oct/2024	03/Oct/2025
RF Cable	HUBER+ SUHNER	SUOFLEX 104	03CH24-cable-01	9kHz~40GHz	01/Oct/2024	30/Sep/2025
Pre-Amplifier	Aglient	8447D	2944A06292	30MHz~1GHz	08/Apr/2025	07/Apr/2026
Amplifier	EM	EM01G18G	060870	1GHz ~18GHz	08/Aug/2025	07/Aug/2026
Amplifier	EM	EM18G40GA	060874	18GHz ~40GHz	18/Apr/2025	17/Apr/2026
SENSE-15247-DTS	Sporton	V5.11.24	NA	NA	NA	NA



Conducted Emissions at Powerline

Appendix A

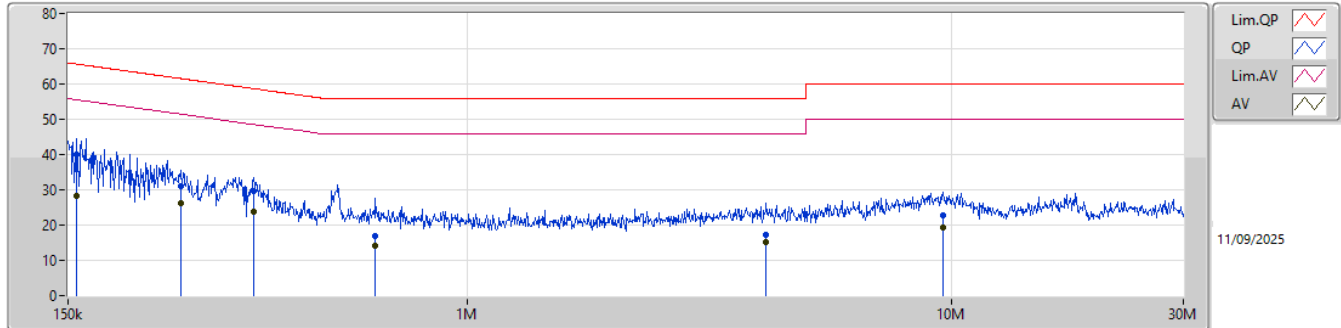
Summary

Mode	Result	Type	Freq (Hz)	Level (dBuV)	Limit (dBuV)	Margin (dB)	Condition
Mode 1	Pass	AV	362.45k	23.88	48.68	-24.80	Line

Result

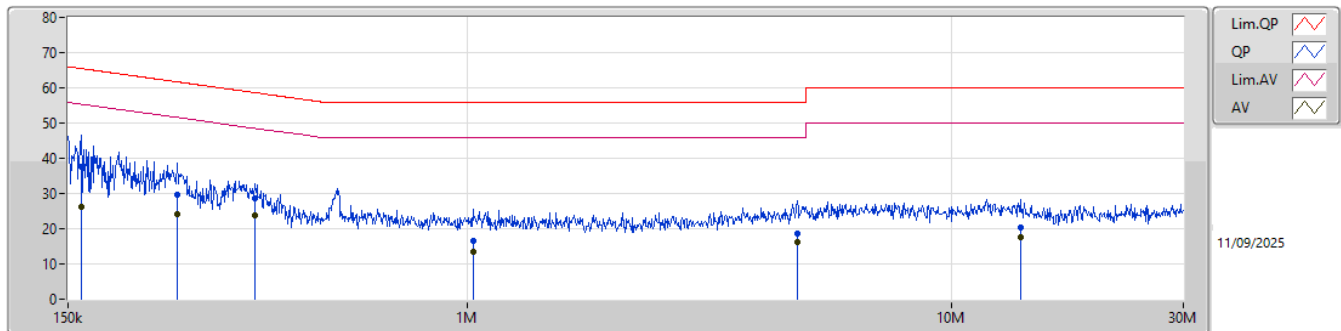
Mode	Result	Type	Freq (Hz)	Level (dBuV)	Limit (dBuV)	Margin (dB)	Condition
Mode 1	Pass	QP	156.11k	39.90	65.67	-25.77	Line
Mode 1	Pass	AV	156.11k	28.35	55.67	-27.32	Line
Mode 1	Pass	QP	256.1k	31.10	61.56	-30.46	Line
Mode 1	Pass	AV	256.1k	26.37	51.56	-25.19	Line
Mode 1	Pass	QP	362.45k	29.65	58.68	-29.03	Line
Mode 1	Pass	AV	362.45k	23.88	48.68	-24.80	Line
Mode 1	Pass	QP	646.59k	16.79	56.00	-39.21	Line
Mode 1	Pass	AV	646.59k	14.21	46.00	-31.79	Line
Mode 1	Pass	QP	4.14M	17.26	56.00	-38.74	Line
Mode 1	Pass	AV	4.14M	15.24	46.00	-30.76	Line
Mode 1	Pass	QP	9.57M	22.92	60.00	-37.08	Line
Mode 1	Pass	AV	9.57M	19.42	50.00	-30.58	Line
Mode 1	Pass	QP	159.89k	37.47	65.46	-27.99	Neutral
Mode 1	Pass	AV	159.89k	26.25	55.46	-29.21	Neutral
Mode 1	Pass	QP	252.04k	29.70	61.70	-32.00	Neutral
Mode 1	Pass	AV	252.04k	24.20	51.70	-27.50	Neutral
Mode 1	Pass	QP	363.9k	28.71	58.64	-29.93	Neutral
Mode 1	Pass	AV	363.9k	23.70	48.64	-24.94	Neutral
Mode 1	Pass	QP	1.03M	16.44	56.00	-39.56	Neutral
Mode 1	Pass	AV	1.03M	13.43	46.00	-32.57	Neutral
Mode 1	Pass	QP	4.8M	18.67	56.00	-37.33	Neutral
Mode 1	Pass	AV	4.8M	16.21	46.00	-29.79	Neutral
Mode 1	Pass	QP	13.82M	20.34	60.00	-39.66	Neutral
Mode 1	Pass	AV	13.82M	17.49	50.00	-32.51	Neutral

Conducted Emissions at Powerline_Mode 1



Type	Freq (Hz)	Level (dBuV)	Limit (dBuV)	Margin (dB)	Factor (dB)	Condition	Comment	Raw (dBuV)	LISN (dB)	CL (dB)	AT (dB)						
QP	156.11k	39.90	65.67	-25.77	19.61	Line	-	20.29	9.63	0.01	9.97						
AV	156.11k	28.35	55.67	-27.32	19.61	Line	-	8.74	9.63	0.01	9.97						
QP	256.1k	31.10	61.56	-30.46	19.62	Line	-	11.48	9.63	0.02	9.97						
AV	256.1k	26.37	51.56	-25.19	19.62	Line	-	6.75	9.63	0.02	9.97						
QP	362.45k	29.65	58.68	-29.03	19.64	Line	-	10.01	9.63	0.03	9.98						
AV	362.45k	23.88	48.68	-24.80	19.64	Line	-	4.24	9.63	0.03	9.98						
QP	646.59k	16.79	56.00	-39.21	19.66	Line	-	-2.87	9.64	0.04	9.98						
AV	646.59k	14.21	46.00	-31.79	19.66	Line	-	-5.45	9.64	0.04	9.98						
QP	4.14M	17.26	56.00	-38.74	19.71	Line	-	-2.45	9.67	0.06	9.98						
AV	4.14M	15.24	46.00	-30.76	19.71	Line	-	-4.47	9.67	0.06	9.98						
QP	9.57M	22.92	60.00	-37.08	19.98	Line	-	2.94	9.77	0.23	9.98						
AV	9.57M	19.42	50.00	-30.58	19.98	Line	-	-0.56	9.77	0.23	9.98						

Conducted Emissions at Powerline_Mode 1



Type	Freq (Hz)	Level (dBuV)	Limit (dBuV)	Margin (dB)	Factor (dB)	Condition	Comment	Raw (dBuV)	LISN (dB)	CL (dB)	AT (dB)						
QP	159.89k	37.47	65.46	-27.99	19.71	Neutral	-	17.76	9.73	0.01	9.97						
AV	159.89k	26.25	55.46	-29.21	19.71	Neutral	-	6.54	9.73	0.01	9.97						
QP	252.04k	29.70	61.70	-32.00	19.71	Neutral	-	9.99	9.72	0.02	9.97						
AV	252.04k	24.20	51.70	-27.50	19.71	Neutral	-	4.49	9.72	0.02	9.97						
QP	363.9k	28.71	58.64	-29.93	19.72	Neutral	-	8.99	9.71	0.03	9.98						
AV	363.9k	23.70	48.64	-24.94	19.72	Neutral	-	3.98	9.71	0.03	9.98						
QP	1.03M	16.44	56.00	-39.56	19.75	Neutral	-	-3.31	9.72	0.05	9.98						
AV	1.03M	13.43	46.00	-32.57	19.75	Neutral	-	-6.32	9.72	0.05	9.98						
QP	4.8M	18.67	56.00	-37.33	19.89	Neutral	-	-1.22	9.82	0.09	9.98						
AV	4.8M	16.21	46.00	-29.79	19.89	Neutral	-	-3.68	9.82	0.09	9.98						
QP	13.82M	20.34	60.00	-39.66	20.27	Neutral	-	0.07	10.02	0.27	9.98						
AV	13.82M	17.49	50.00	-32.51	20.27	Neutral	-	-2.78	10.02	0.27	9.98						

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	11.715M	31.279M	31M3G1D	7.755M	12.699M
802.11g_Nss1,(6Mbps)_4TX	16.555M	37.656M	37M7D1D	16.115M	16.987M
802.11be EHT20_Nss1,(MCS0)_4TX	19.14M	41.119M	41M1D1D	18.755M	19.13M
802.11be EHT40_Nss1,(MCS0)_4TX	38.06M	38.261M	38M3D1D	37.18M	37.821M

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	7.755M	12.699M	8.195M	13.083M	8.195M	13.083M	8.14M	13.083M
2437MHz	Pass	500k	11.715M	31.279M	8.25M	13.358M	8.25M	13.468M	8.25M	13.688M
2462MHz	Pass	500k	9.075M	14.403M	8.195M	13.083M	8.25M	13.413M	8.14M	13.358M
802.11g_Nss1,(6Mbps)_4TX	-	-	-	-	-	-	-	-	-	-
2412MHz	Pass	500k	16.445M	17.151M	16.5M	17.206M	16.39M	17.096M	16.555M	16.987M
2437MHz	Pass	500k	16.335M	37.656M	16.445M	32.269M	16.445M	25.947M	16.555M	33.203M
2462MHz	Pass	500k	16.115M	18.581M	16.335M	17.096M	16.335M	17.371M	16.5M	17.096M
802.11be EHT20_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-
2412MHz	Pass	500k	18.92M	19.185M	18.975M	19.24M	19.14M	19.295M	18.865M	19.185M
2437MHz	Pass	500k	19.085M	41.119M	19.03M	32.709M	18.865M	20.56M	19.085M	26.772M
2462MHz	Pass	500k	18.92M	19.295M	18.755M	19.13M	19.085M	19.35M	19.085M	19.185M
802.11be EHT40_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-
2422MHz	Pass	500k	37.84M	38.041M	38.06M	37.931M	37.84M	37.931M	37.73M	37.821M
2437MHz	Pass	500k	37.18M	38.261M	38.06M	37.931M	37.95M	38.041M	38.06M	38.041M
2452MHz	Pass	500k	37.84M	37.931M	37.62M	37.821M	38.06M	37.931M	37.95M	37.931M

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
2437MHz

08/09/2025

CF (Hz)
2.437G

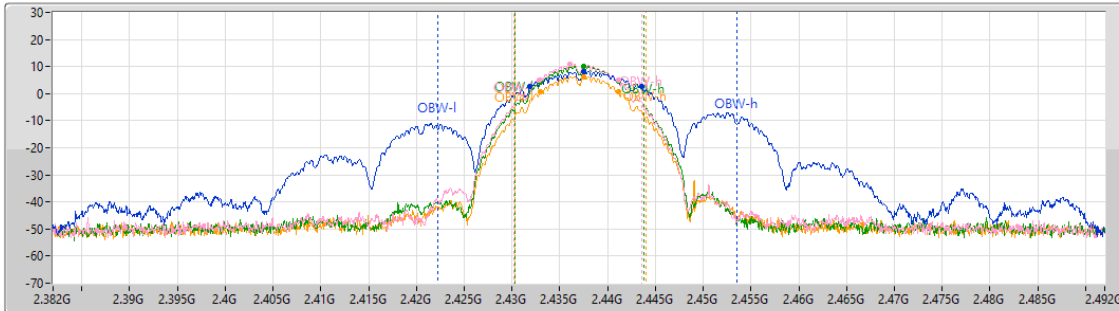
Span (Hz)
110M

RBW (Hz)
500k

VBW (Hz)
2M

Sweep Time (s)
2.01m

Detector Type
Peak



6dB(Hz)	Fl-6dB(Hz)	Fh-6dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
11.715M	2.431885G	2.4436G	31.279M	2.422212G	2.453492G	500k	1
8.25M	2.432875G	2.441125G	13.358M	2.430238G	2.443597G	500k	2
8.25M	2.43293G	2.44118G	13.468M	2.430348G	2.443817G	500k	3
8.25M	2.43293G	2.44118G	13.688M	2.430293G	2.443982G	500k	4

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

08/09/2025

CF (Hz)
2.412G

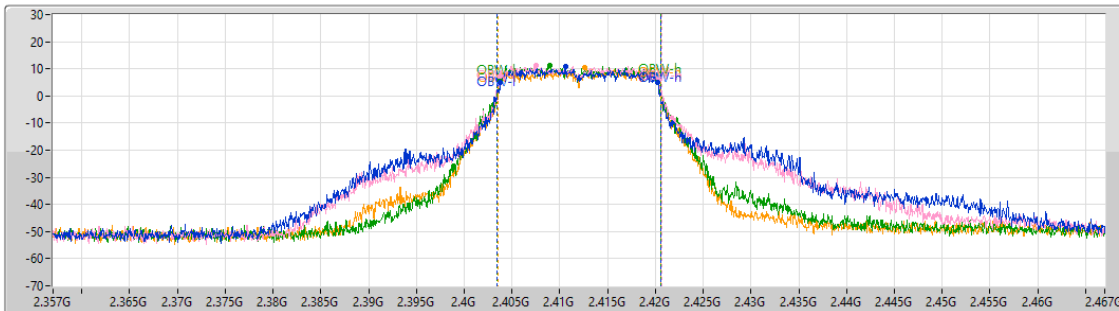
Span (Hz)
110M

RBW (Hz)
500k

VBW (Hz)
2M

Sweep Time (s)
2.01m

Detector Type
Peak



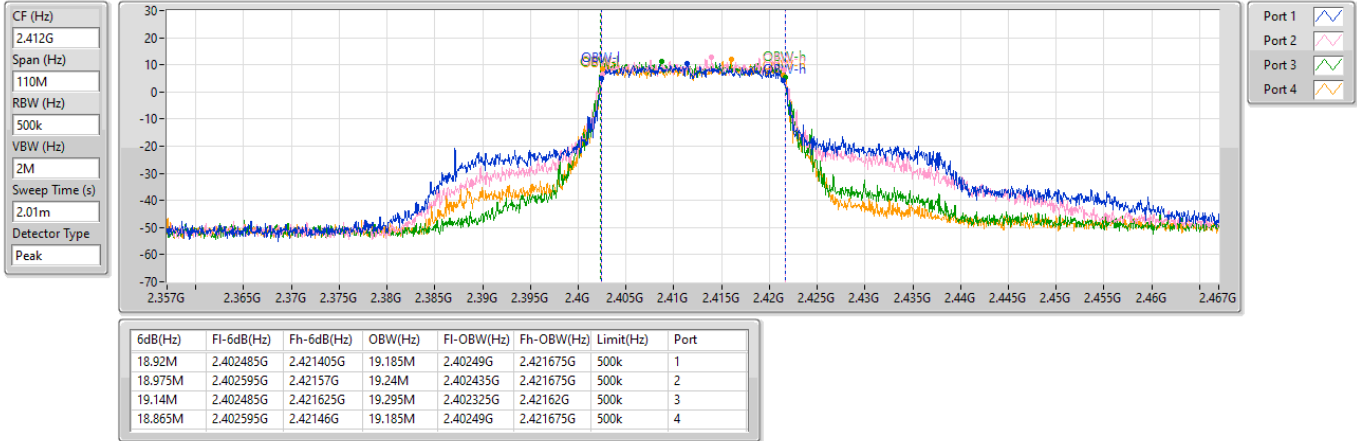
6dB(Hz)	Fl-6dB(Hz)	Fh-6dB(Hz)	OBW(Hz)	Fl-OBW(Hz)	Fh-OBW(Hz)	Limit(Hz)	Port
16.445M	2.403805G	2.42025G	17.151M	2.403424G	2.420576G	500k	1
16.5M	2.403805G	2.420305G	17.206M	2.403479G	2.420686G	500k	2
16.39M	2.403805G	2.420195G	17.096M	2.403424G	2.420521G	500k	3
16.555M	2.40375G	2.420305G	16.987M	2.403534G	2.420521G	500k	4

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

EBW

2412MHz

08/09/2025

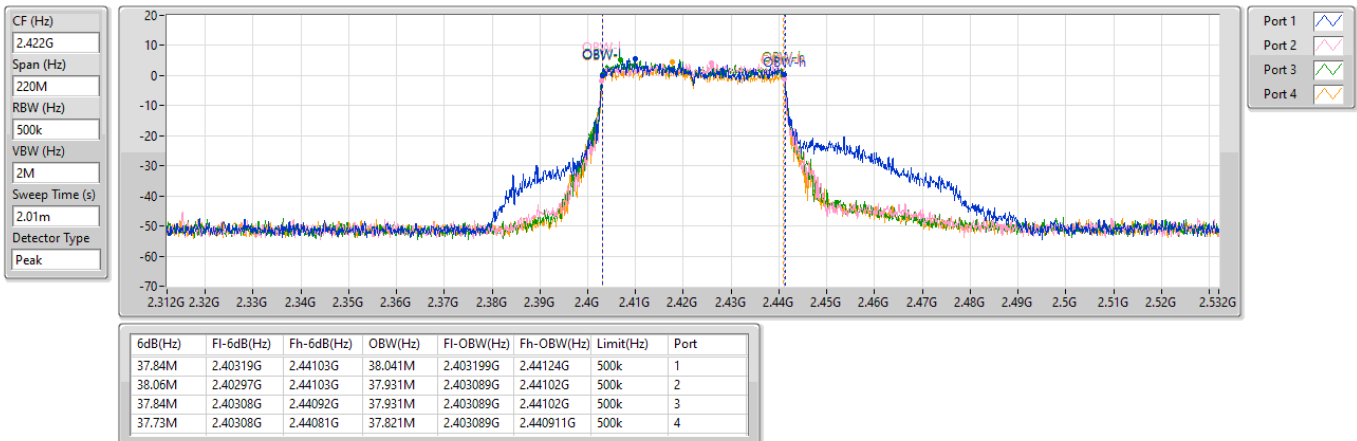


2.4-2.4835GHz_802.11be EHT40_Nss1,(MCS0)_4TX

EBW

2422MHz

08/09/2025





Summary

Mode	Total Power (dBm)	Total Power (W)
2.4-2.4835GHz	-	-
802.11b_Nss1,(1Mbps)_4TX	23.16	0.20701
802.11g_Nss1,(6Mbps)_4TX	25.73	0.37411
802.11be EHT20_Nss1,(MCS0)_4TX	25.33	0.34119
802.11be EHT40_Nss1,(MCS0)_4TX	20.26	0.10617



Result

Mode	Result	DG (dBi)	Port 1 (dBm)	Port 2 (dBm)	Port 3 (dBm)	Port 4 (dBm)	Total Power (dBm)	Power Limit (dBm)
802.11b_Nss1,(1Mbps)_4TX	-	-	-	-	-	-	-	-
2412MHz	Pass	2.86	16.56	17.22	16.98	15.21	22.58	30.00
2437MHz	Pass	2.86	16.75	17.88	17.22	16.58	23.16	30.00
2457MHz	Pass	2.86	17.58	16.95	16.48	14.57	22.55	30.00
2462MHz	Pass	2.86	16.15	15.94	15.21	13.31	21.31	30.00
802.11g_Nss1,(6Mbps)_4TX	-	-	-	-	-	-	-	-
2412MHz	Pass	2.86	16.65	17.61	17.30	16.12	22.98	30.00
2417MHz	Pass	2.86	17.94	19.49	19.32	17.65	24.70	30.00
2437MHz	Pass	2.86	16.50	20.39	20.60	18.27	25.26	30.00
2457MHz	Pass	2.86	19.98	19.95	19.59	19.29	25.73	30.00
2462MHz	Pass	2.86	15.60	15.33	14.82	13.32	20.87	30.00
802.11be EHT20_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-
2412MHz	Pass	2.86	16.13	17.26	17.03	17.17	22.94	30.00
2417MHz	Pass	2.86	17.12	18.20	18.10	17.74	23.83	30.00
2437MHz	Pass	2.86	16.69	20.27	19.90	19.55	25.33	30.00
2457MHz	Pass	2.86	16.13	15.96	15.46	14.13	21.51	30.00
2462MHz	Pass	2.86	13.85	13.66	13.24	11.90	19.25	30.00
802.11be EHT40_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-
2422MHz	Pass	2.86	13.08	13.60	13.42	13.04	19.31	30.00
2427MHz	Pass	2.86	14.50	14.82	14.37	13.06	20.26	30.00
2437MHz	Pass	2.86	14.54	14.15	13.64	13.54	20.01	30.00
2447MHz	Pass	2.86	14.37	14.80	13.52	12.40	19.89	30.00
2452MHz	Pass	2.86	13.91	14.76	13.06	13.50	19.87	30.00

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

Summary

Mode	PD (dBm/RBW)
2.4-2.4835GHz	-
802.11b_Nss1,(1Mbps)_4TX	-4.22
802.11g_Nss1,(6Mbps)_4TX	-3.05
802.11be EHT20_Nss1,(MCS0)_4TX	-3.13
802.11be EHT40_Nss1,(MCS0)_4TX	-10.75

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	8.88	-10.79	-9.22	-10.54	-12.21	-4.85	5.12
2437MHz	Pass	8.88	-10.98	-9.54	-9.27	-8.47	-4.22	5.12
2462MHz	Pass	8.88	-11.53	-11.20	-12.37	-14.98	-6.38	5.12
802.11g_Nss1,(6Mbps)_4TX	-	-	-	-	-	-	-	-
2412MHz	Pass	8.88	-10.31	-9.51	-10.20	-9.49	-5.36	5.12
2437MHz	Pass	8.88	-9.87	-4.47	-6.05	-7.38	-3.05	5.12
2462MHz	Pass	8.88	-9.12	-11.26	-10.85	-12.95	-7.26	5.12
802.11be EHT20_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-
2412MHz	Pass	8.88	-8.85	-8.84	-9.23	-9.21	-5.79	5.12
2437MHz	Pass	8.88	-6.37	-5.61	-5.59	-6.13	-3.13	5.12
2462MHz	Pass	8.88	-11.19	-12.81	-12.99	-14.36	-8.62	5.12
802.11be EHT40_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-
2422MHz	Pass	8.88	-14.66	-15.41	-15.45	-15.61	-10.75	5.12
2437MHz	Pass	8.88	-13.18	-14.24	-15.39	-15.60	-10.83	5.12
2452MHz	Pass	8.88	-14.01	-13.23	-15.22	-15.45	-10.84	5.12

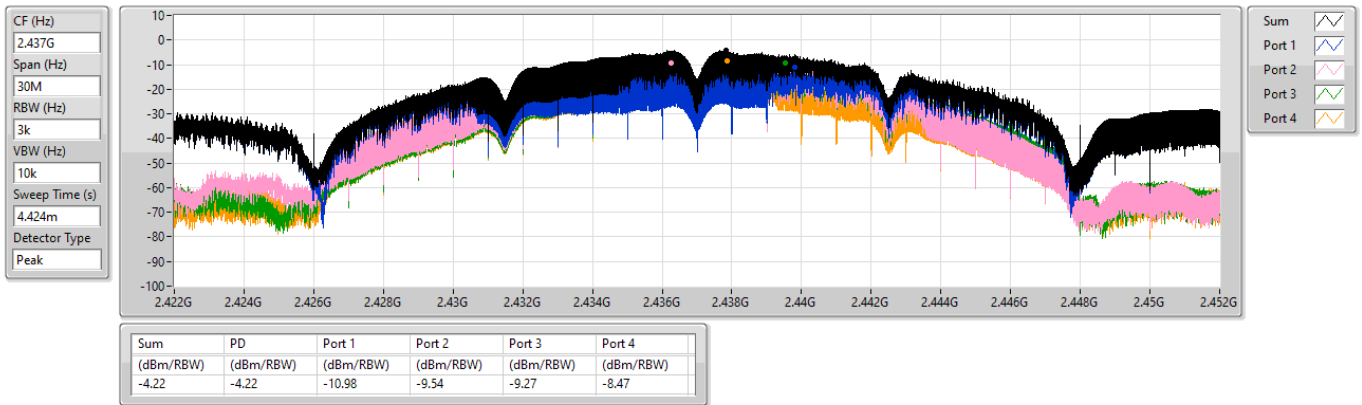
DG = Directional Gain; RBW = 3kHz;
 PD = trace bin-by-bin of each transmits port summing can be performed maximum power density; Port X = Port X Power Density;
 Inf = There's no restriction for the limit.

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

PSD

2437MHz

08/09/2025

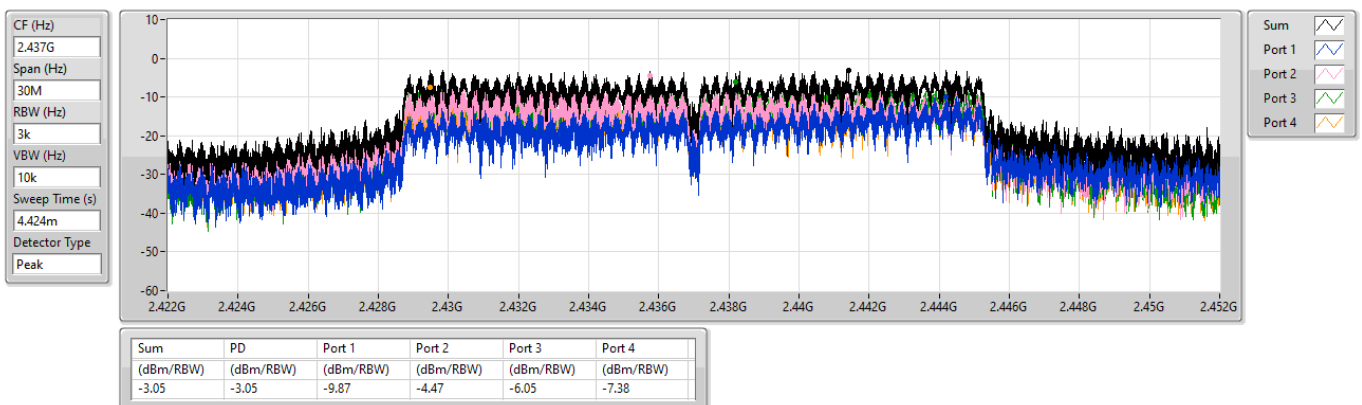


2.4-2.4835GHz_802.11g_Nss1,(6Mbps)_4TX

PSD

2437MHz

08/09/2025

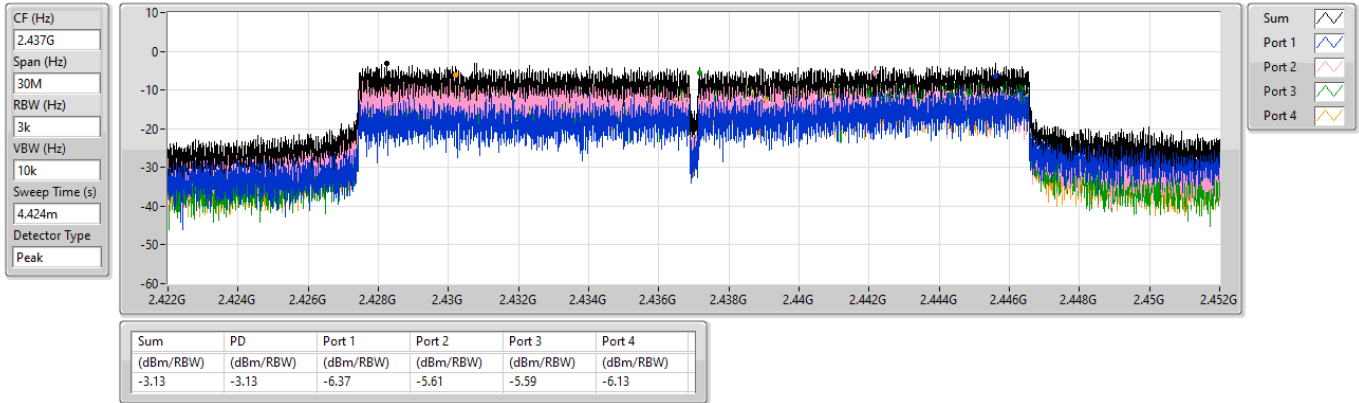


2.4-2.4835GHz_802.11be EHT20_Nss1,(MCS0)_4TX

PSD

2437MHz

08/09/2025

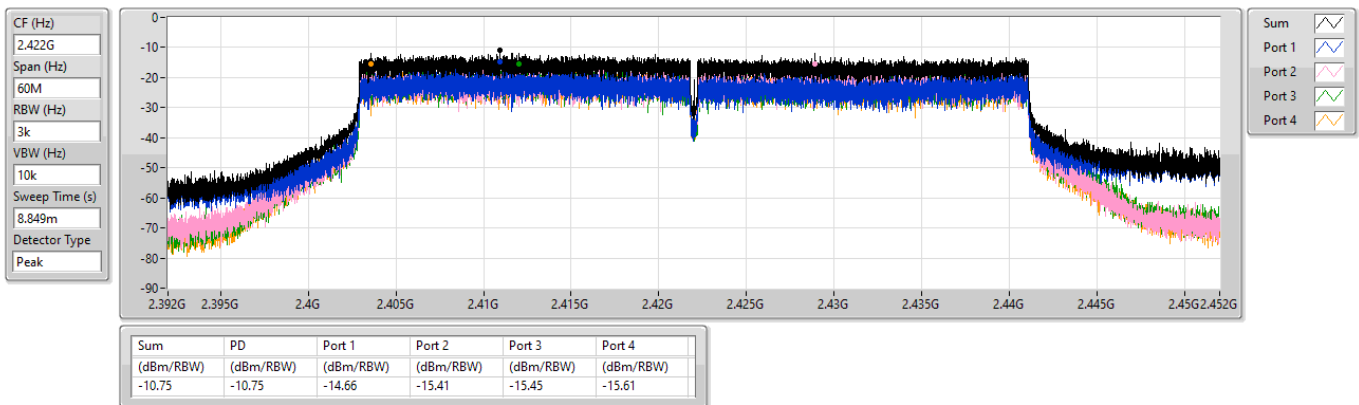


2.4-2.4835GHz_802.11be EHT40_Nss1,(MCS0)_4TX

PSD

2422MHz

08/09/2025





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	2.43641G	8.82	-21.18	2.30874G	-55.36	2.39752G	-39.37	2.4G	-44.11	2.5099G	-52.79	16.60503G	-40.42	1
802.11g_Nss1,(6Mbps)_4TX	Pass	2.43073G	11.46	-18.54	958.51M	-54.76	2.39992G	-23.87	2.4G	-23.58	2.51702G	-53.26	17.62771G	-39.93	2
802.11be EHT20_Nss1,(MCS0)_4TX	Pass	2.44192G	10.30	-19.70	1.98254G	-54.92	2.39984G	-24.39	2.4G	-23.37	2.5139G	-54.02	15.25644G	-41.13	2
802.11be EHT40_Nss1,(MCS0)_4TX	Pass	2.44826G	1.96	-28.04	2.30626G	-55.78	2.39552G	-29.22	2.4G	-28.92	2.52206G	-53.99	16.33951G	-41.91	1

Result

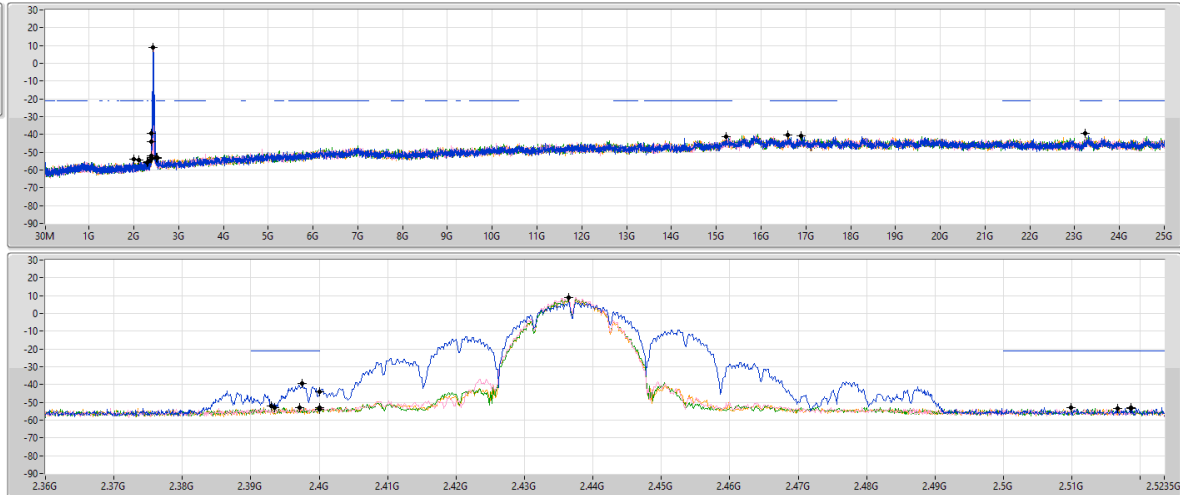
Mode	Result	Ref (Hz)	Ref (dBm)	Limit (dBm)	Freq (Hz)	Level (dBm)	Freq (Hz)	Level (dBm)	Freq (Hz)	Level (dBm)	Freq (Hz)	Level (dBm)	Freq (Hz)	Level (dBm)	Port
802.11b_Nss1,(1Mbps)_4TX	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2412MHz	Pass	2.43641G	8.82	-21.18	650.95M	-54.84	2.39752G	-39.67	2.4G	-45.26	2.51806G	-53.85	23.31707G	-41.20	1
2412MHz	Pass	2.43641G	8.82	-21.18	1.65984G	-55.08	2.39856G	-45.31	2.4G	-51.76	2.50854G	-53.59	16.69212G	-40.60	2
2412MHz	Pass	2.43641G	8.82	-21.18	2.02215G	-54.97	2.39976G	-46.85	2.4G	-50.13	2.5163G	-52.98	16.26226G	-42.08	3
2412MHz	Pass	2.43641G	8.82	-21.18	1.74838G	-55.32	2.3996G	-48.54	2.4G	-53.07	2.50838G	-53.65	16.42802G	-41.02	4
2437MHz	Pass	2.43641G	8.82	-21.18	2.30874G	-55.36	2.39752G	-39.37	2.4G	-44.11	2.5099G	-52.79	16.60503G	-40.42	1
2437MHz	Pass	2.43641G	8.82	-21.18	2.30525G	-55.56	2.39712G	-52.85	2.4G	-52.88	2.5167G	-53.29	23.24121G	-39.35	2
2437MHz	Pass	2.43641G	8.82	-21.18	2.00701G	-54.11	2.39352G	-52.96	2.4G	-54.06	2.51862G	-53.07	16.90003G	-40.83	3
2437MHz	Pass	2.43641G	8.82	-21.18	2.11535G	-54.54	2.39304G	-52.20	2.4G	-54.14	2.51862G	-53.61	15.21429G	-41.19	4
2462MHz	Pass	2.43641G	8.82	-21.18	2.30758G	-55.42	2.39616G	-53.74	2.4G	-55.20	2.5115G	-53.40	17.63052G	-41.54	1
2462MHz	Pass	2.43641G	8.82	-21.18	907.25M	-55.49	2.39776G	-53.25	2.4G	-54.00	2.50366G	-52.74	17.6558G	-41.23	2
2462MHz	Pass	2.43641G	8.82	-21.18	2.30292G	-53.06	2.39992G	-52.92	2.4G	-54.51	2.50206G	-53.41	16.9787G	-41.85	3
2462MHz	Pass	2.43641G	8.82	-21.18	2.18525G	-55.34	2.39552G	-53.55	2.4G	-55.64	2.5207G	-53.12	16.25945G	-41.24	4
802.11g_Nss1,(6Mbps)_4TX	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2412MHz	Pass	2.43073G	11.46	-18.54	2.30758G	-55.07	2.39832G	-25.90	2.4G	-24.81	2.5091G	-53.37	23.31426G	-41.40	1
2412MHz	Pass	2.43073G	11.46	-18.54	958.51M	-54.76	2.39992G	-23.87	2.4G	-23.58	2.51702G	-53.26	17.62771G	-39.93	2
2412MHz	Pass	2.43073G	11.46	-18.54	852.49M	-55.88	2.4G	-25.00	2.4G	-24.01	2.5059G	-53.43	24.26951G	-41.26	3
2412MHz	Pass	2.43073G	11.46	-18.54	852.49M	-55.70	2.4G	-26.70	2.4G	-24.92	2.50446G	-53.69	24.59261G	-41.01	4
2437MHz	Pass	2.43073G	11.46	-18.54	2.30758G	-55.18	2.39888G	-35.58	2.4G	-36.08	2.50246G	-53.27	16.8916G	-40.98	1
2437MHz	Pass	2.43073G	11.46	-18.54	2.11652G	-54.90	2.39992G	-32.67	2.4G	-31.76	2.5067G	-53.08	16.27912G	-40.11	2
2437MHz	Pass	2.43073G	11.46	-18.54	2.17011G	-54.82	2.39768G	-35.66	2.4G	-37.31	2.50998G	-52.94	17.52094G	-41.08	3
2437MHz	Pass	2.43073G	11.46	-18.54	1.92429G	-54.15	2.39952G	-38.38	2.4G	-39.85	2.51366G	-53.02	16.32407G	-41.92	4
2462MHz	Pass	2.43073G	11.46	-18.54	1.8975G	-55.17	2.398G	-54.04	2.4G	-55.62	2.51774G	-53.15	17.63614G	-41.75	1
2462MHz	Pass	2.43073G	11.46	-18.54	1.97439G	-55.24	2.3936G	-53.53	2.4G	-54.65	2.5135G	-53.12	24.53642G	-41.41	2
2462MHz	Pass	2.43073G	11.46	-18.54	2.12584G	-55.54	2.39392G	-52.79	2.4G	-55.14	2.5199G	-52.50	16.25945G	-41.47	3
2462MHz	Pass	2.43073G	11.46	-18.54	1.80313G	-55.16	2.39296G	-53.72	2.4G	-54.46	2.51598G	-53.45	16.32407G	-40.79	4
802.11be EHT20_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2412MHz	Pass	2.44192G	10.30	-19.70	1.96623G	-54.42	2.39968G	-25.37	2.4G	-25.25	2.5179G	-53.87	16.28755G	-40.55	1
2412MHz	Pass	2.44192G	10.30	-19.70	1.98254G	-54.92	2.39984G	-24.39	2.4G	-23.37	2.5139G	-54.02	15.25644G	-41.13	2
2412MHz	Pass	2.44192G	10.30	-19.70	1.87536G	-55.02	2.39984G	-27.96	2.4G	-27.71	2.5155G	-53.11	17.6249G	-41.66	3
2412MHz	Pass	2.44192G	10.30	-19.70	2.30874G	-55.52	2.39984G	-25.39	2.4G	-24.42	2.51998G	-52.99	24.63757G	-41.46	4
2437MHz	Pass	2.44192G	10.30	-19.70	862.98M	-54.02	2.39936G	-28.15	2.4G	-30.17	2.50326G	-53.91	17.62209G	-40.69	1
2437MHz	Pass	2.44192G	10.30	-19.70	2.13283G	-55.26	2.39984G	-29.64	2.4G	-29.34	2.5043G	-53.63	24.58699G	-41.43	2
2437MHz	Pass	2.44192G	10.30	-19.70	2.12351G	-55.05	2.4G	-38.34	2.4G	-39.54	2.52094G	-52.53	23.58117G	-41.20	3
2437MHz	Pass	2.44192G	10.30	-19.70	2.1538G	-55.77	2.4G	-37.35	2.4G	-38.46	2.50686G	-53.14	16.94217G	-40.60	4
2462MHz	Pass	2.44192G	10.30	-19.70	871.13M	-55.27	2.39312G	-53.75	2.4G	-56.63	2.52166G	-53.73	23.31145G	-40.58	1
2462MHz	Pass	2.44192G	10.30	-19.70	2.14331G	-55.33	2.39304G	-52.32	2.4G	-55.25	2.51566G	-53.72	23.27493G	-41.77	2
2462MHz	Pass	2.44192G	10.30	-19.70	1.85672G	-55.57	2.3988G	-53.07	2.4G	-54.56	2.51438G	-51.60	24.6179G	-41.42	3
2462MHz	Pass	2.44192G	10.30	-19.70	775.6M	-55.48	2.394G	-53.56	2.4G	-54.31	2.5015G	-53.58	16.2145G	-41.32	4
802.11be EHT40_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2422MHz	Pass	2.44826G	1.96	-28.04	2.15512G	-53.99	2.4G	-29.14	2.4G	-31.58	2.52366G	-53.91	17.61559G	-41.11	1
2422MHz	Pass	2.44826G	1.96	-28.04	2.09787G	-54.75	2.4G	-31.18	2.4G	-31.91	2.5123G	-53.15	16.86396G	-41.67	2
2422MHz	Pass	2.44826G	1.96	-28.04	1.72918G	-55.07	2.4G	-30.04	2.4G	-29.42	2.5499G	-53.65	16.21611G	-41.72	3
2422MHz	Pass	2.44826G	1.96	-28.04	880.74M	-55.47	2.39936G	-31.30	2.4G	-31.47	2.5067G	-53.17	16.89762G	-40.65	4
2437MHz	Pass	2.44826G	1.96	-28.04	2.30626G	-55.78	2.39552G	-29.22	2.4G	-28.92	2.52206G	-53.99	16.33951G	-41.91	1
2437MHz	Pass	2.44826G	1.96	-28.04	1.85628G	-55.32	2.39952G	-45.09	2.4G	-48.95	2.55662G	-53.17	24.6915G	-41.29	2
2437MHz	Pass	2.44826G	1.96	-28.04	31.15M	-55.67	2.39952G	-46.62	2.4G	-48.94	2.52062G	-52.65	16.23855G	-41.29	3
2437MHz	Pass	2.44826G	1.96	-28.04	2.11619G	-54.32	2.39808G	-51.05	2.4G	-49.81	2.54254G	-52.77	24.94671G	-40.93	4
2452MHz	Pass	2.44826G	1.96	-28.04	1.9765G	-54.27	2.39952G	-41.82	2.4G	-43.51	2.50126G	-53.69	17.61839G	-41.75	1
2452MHz	Pass	2.44826G	1.96	-28.04	2.30397G	-54.43	2.4G	-50.78	2.4G	-53.05	2.5075G	-53.25	17.16686G	-41.66	2
2452MHz	Pass	2.44826G	1.96	-28.04	1.82651G	-55.43	2.3984G	-53.48	2.4G	-54.28	2.52894G	-52.67	15.20086G	-42.02	3
2452MHz	Pass	2.44826G	1.96	-28.04	880.74M	-55.21	2.396G	-51.82	2.4G	-53.23	2.51022G	-52.56	15.2289G	-41.00	4

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

CSEndB

2437MHz

08/09/2025

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

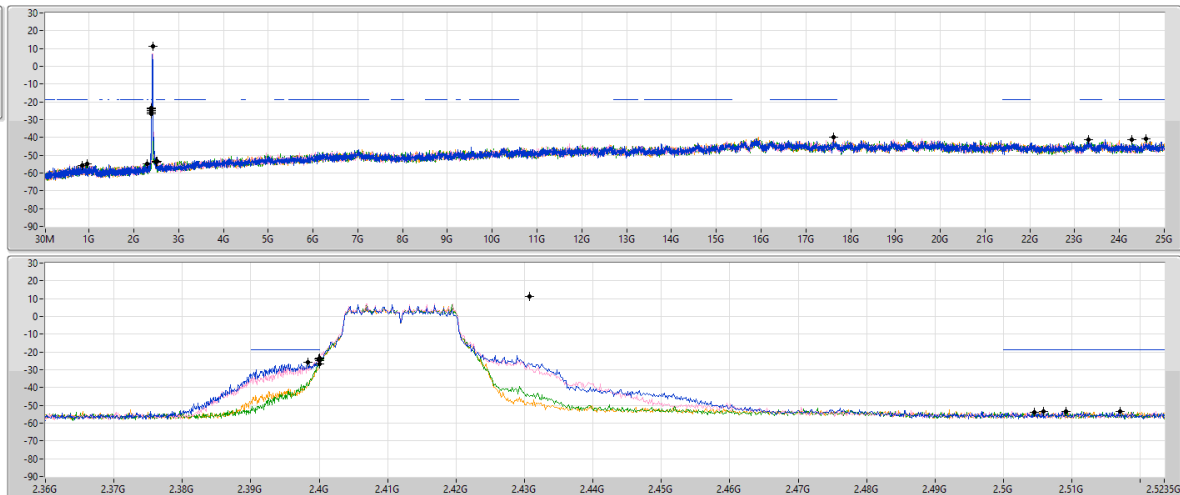
Ref(Hz)	Ref(dBm)	Limit(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Port
2.43641G	8.82	-21.18	2.30874G	-55.36	2.39752G	-39.37	2.4G	-44.11	2.5099G	-52.79	16.60503G	-40.42	1
2.43641G	8.82	-21.18	2.30525G	-55.56	2.39712G	-52.85	2.4G	-52.88	2.5167G	-53.29	23.24121G	-39.35	2
2.43641G	8.82	-21.18	2.00701G	-54.11	2.39352G	-52.96	2.4G	-54.06	2.51862G	-53.07	16.90003G	-40.83	3
2.43641G	8.82	-21.18	2.11535G	-54.54	2.39304G	-52.20	2.4G	-54.14	2.51862G	-53.61	15.21429G	-41.19	4

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

CSEndB

2412MHz

08/09/2025

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

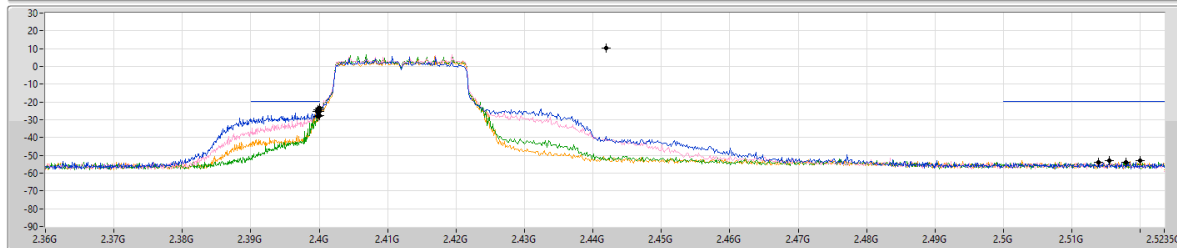
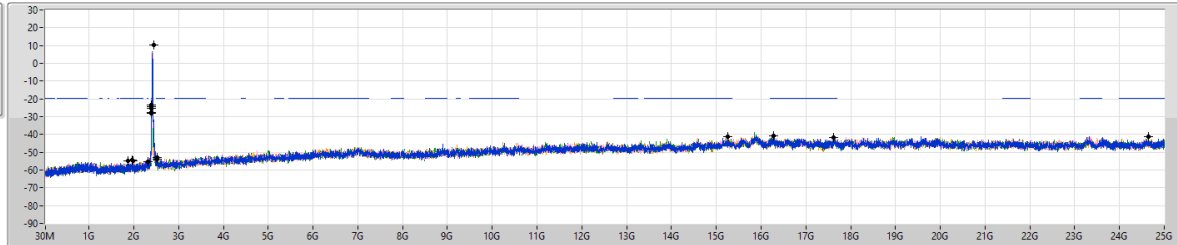
Ref(Hz)	Ref(dBm)	Limit(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Port
2.43073G	11.46	-18.54	2.30758G	-55.07	2.39832G	-25.90	2.4G	-24.81	2.5091G	-53.37	23.31426G	-41.40	1
2.43073G	11.46	-18.54	958.51M	-54.76	2.39992G	-23.87	2.4G	-23.58	2.51702G	-53.26	17.62771G	-39.93	2
2.43073G	11.46	-18.54	852.49M	-55.88	2.4G	-25.00	2.4G	-24.01	2.5059G	-53.43	24.26951G	-41.26	3
2.43073G	11.46	-18.54	852.49M	-55.70	2.4G	-26.70	2.4G	-24.92	2.50446G	-53.69	24.59261G	-41.01	4

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

CSEndB

2412MHz

08/09/2025

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

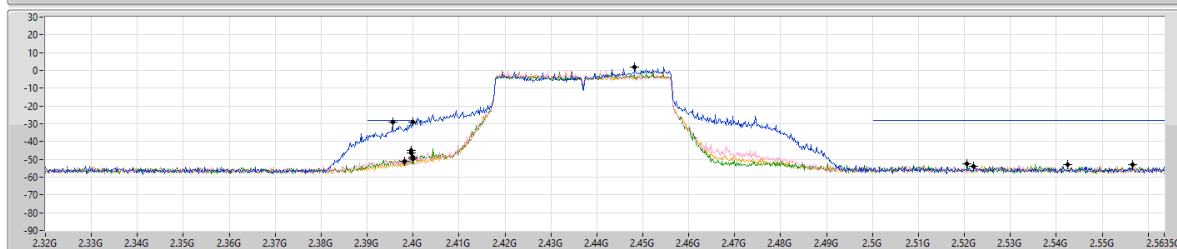
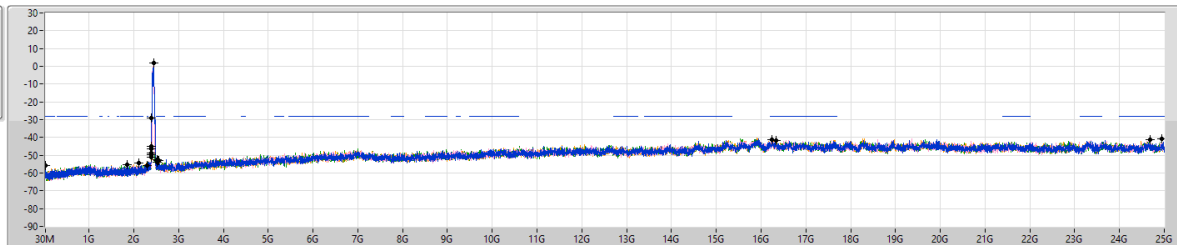
Ref(Hz)	Ref(dBm)	Limit(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Port
2.44192G	10.30	-19.70	1.96623G	-54.42	2.39968G	-25.37	2.4G	-25.25	2.5179G	-53.87	16.28755G	-40.55	1
2.44192G	10.30	-19.70	1.98254G	-54.92	2.39984G	-24.39	2.4G	-23.37	2.5139G	-54.02	15.25644G	-41.13	2
2.44192G	10.30	-19.70	1.87536G	-55.02	2.39984G	-27.96	2.4G	-27.71	2.5155G	-53.11	17.6249G	-41.66	3
2.44192G	10.30	-19.70	2.30874G	-55.52	2.39984G	-25.39	2.4G	-24.42	2.5198G	-52.99	24.63757G	-41.46	4

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

CSEndB

2437MHz

08/09/2025

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

Ref(Hz)	Ref(dBm)	Limit(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Port
2.44826G	1.96	-28.04	2.30626G	-55.78	2.39552G	-29.22	2.4G	-28.92	2.52206G	-53.99	16.33951G	-41.91	1
2.44826G	1.96	-28.04	1.85628G	-55.32	2.39952G	-45.09	2.4G	-48.95	2.55662G	-53.17	24.6915G	-41.29	2
2.44826G	1.96	-28.04	31.15M	-55.67	2.39952G	-46.62	2.4G	-48.94	2.52062G	-52.65	16.23855G	-41.29	3
2.44826G	1.96	-28.04	2.11619G	-54.32	2.39808G	-51.05	2.4G	-49.81	2.54254G	-52.77	24.94671G	-40.93	4



Summary

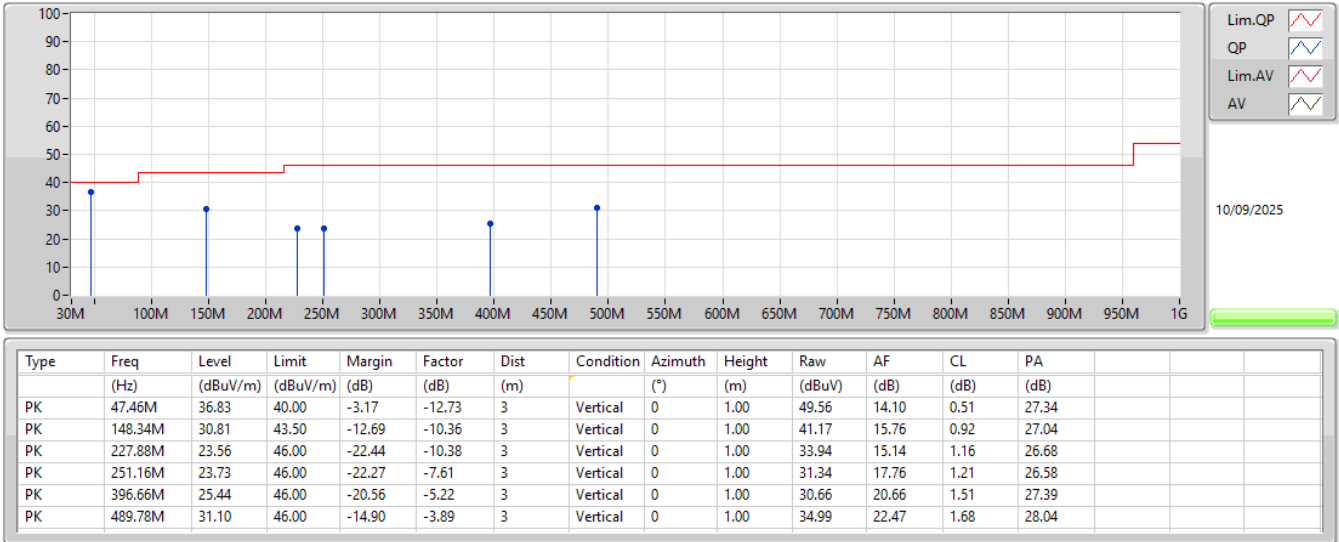
Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
2.4-2.4835GHz	-	-	-	-	-	-	-	-	-	-
802.11be EHT40_Nss1,(MCS0)_4TX	Pass	PK	47.46M	36.83	40.00	-3.17	3	Vertical	0	1.00

Result

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
802.11be EHT40_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-
2437MHz	Pass	PK	47.46M	36.83	40.00	-3.17	3	Vertical	0	1.00
2437MHz	Pass	PK	148.34M	30.81	43.50	-12.69	3	Vertical	0	1.00
2437MHz	Pass	PK	227.88M	23.56	46.00	-22.44	3	Vertical	0	1.00
2437MHz	Pass	PK	251.16M	23.73	46.00	-22.27	3	Vertical	0	1.00
2437MHz	Pass	PK	396.66M	25.44	46.00	-20.56	3	Vertical	0	1.00
2437MHz	Pass	PK	489.78M	31.10	46.00	-14.90	3	Vertical	0	1.00
2437MHz	Pass	PK	30M	26.96	40.00	-13.04	3	Horizontal	360	1.00
2437MHz	Pass	PK	125.06M	31.43	43.50	-12.07	3	Horizontal	360	1.00
2437MHz	Pass	PK	227.88M	30.09	46.00	-15.91	3	Horizontal	360	1.00
2437MHz	Pass	PK	402.48M	27.83	46.00	-18.17	3	Horizontal	360	1.00
2437MHz	Pass	PK	472.32M	25.05	46.00	-20.95	3	Horizontal	360	1.00
2437MHz	Pass	PK	544.1M	26.00	46.00	-20.00	3	Horizontal	360	1.00

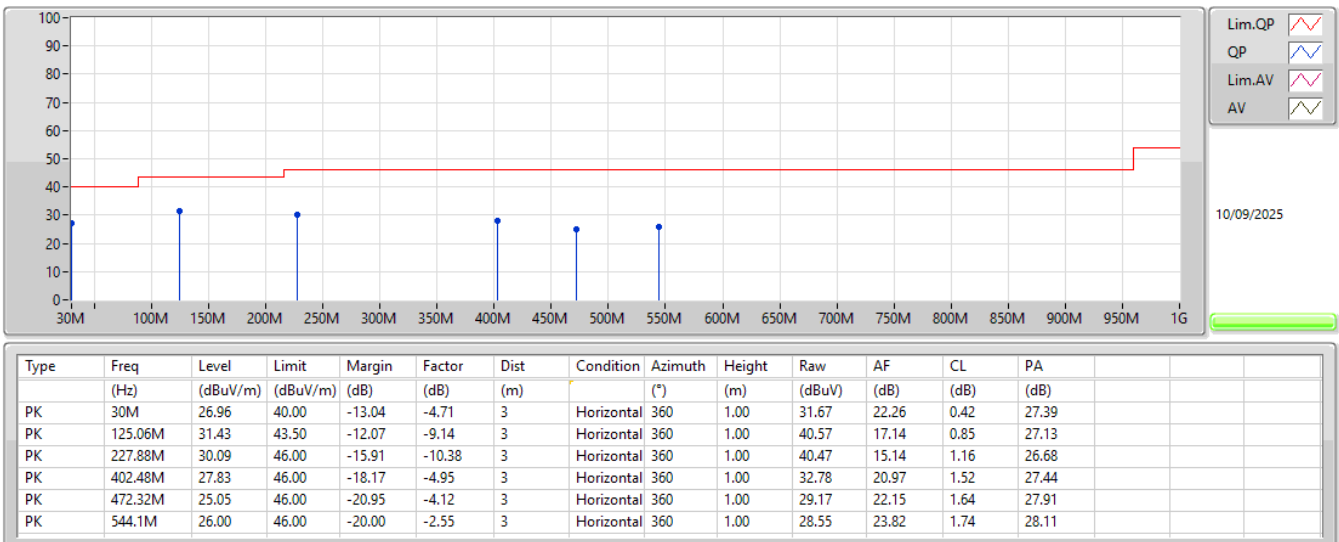
2.4-2.4835GHz_802.11be EHT40_Nss1,(MCS0)_4TX

2437MHz_Adapter



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

2437MHz_Adapter





Summary

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
2.4-2.4835GHz	-	-	-	-	-	-	-	-	-	-
802.11b_Nss1,(1Mbps)_4TX	Pass	AV	4.87412G	53.42	54.00	-0.58	3	Vertical	154	1.52
802.11g_Nss1,(6Mbps)_4TX	Pass	AV	2.4862G	53.29	54.00	-0.71	3	Vertical	181	2.28
802.11be EHT20_Nss1,(MCS0)_4TX	Pass	AV	2.39G	53.95	54.00	-0.05	3	Vertical	358	1.95
802.11be EHT40_Nss1,(MCS0)_4TX	Pass	AV	2.4835G	53.38	54.00	-0.62	3	Vertical	360	2.21

Result

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
802.11b_Nss1,(1Mbps)_4TX	-	-	-	-	-	-	-	-	-	-
2412MHz	Pass	AV	2.3898G	44.05	54.00	-9.95	3	Vertical	352	2.12
2412MHz	Pass	AV	2.4138G	109.62	Inf	-Inf	3	Vertical	352	2.12
2412MHz	Pass	PK	2.3892G	56.46	74.00	-17.54	3	Vertical	352	2.12
2412MHz	Pass	PK	2.4142G	112.04	Inf	-Inf	3	Vertical	352	2.12
2412MHz	Pass	AV	2.39G	44.55	54.00	-9.45	3	Horizontal	360	2.25
2412MHz	Pass	AV	2.4108G	110.82	Inf	-Inf	3	Horizontal	360	2.25
2412MHz	Pass	PK	2.3872G	56.23	74.00	-17.77	3	Horizontal	360	2.25
2412MHz	Pass	PK	2.4112G	113.45	Inf	-Inf	3	Horizontal	360	2.25
2412MHz	Pass	AV	4.82412G	52.75	54.00	-1.25	3	Vertical	93	1.20
2412MHz	Pass	AV	12.06168G	46.37	54.00	-7.63	3	Vertical	336	1.09
2412MHz	Pass	PK	4.82412G	54.39	74.00	-19.61	3	Vertical	93	1.20
2412MHz	Pass	PK	12.06108G	55.14	74.00	-18.86	3	Vertical	336	1.09
2412MHz	Pass	AV	4.82418G	52.56	54.00	-1.44	3	Horizontal	357	1.13
2412MHz	Pass	AV	12.06222G	42.90	54.00	-11.10	3	Horizontal	343	1.50
2412MHz	Pass	PK	4.82418G	54.31	74.00	-19.69	3	Horizontal	357	1.13
2412MHz	Pass	PK	12.06114G	53.96	74.00	-20.04	3	Horizontal	343	1.50
2437MHz	Pass	AV	2.3898G	43.86	54.00	-10.14	3	Vertical	360	2.37
2437MHz	Pass	AV	2.439G	111.26	Inf	-Inf	3	Vertical	360	2.37
2437MHz	Pass	AV	2.4858G	44.77	54.00	-9.23	3	Vertical	360	2.37
2437MHz	Pass	PK	2.3394G	56.02	74.00	-17.98	3	Vertical	360	2.37
2437MHz	Pass	PK	2.4386G	113.81	Inf	-Inf	3	Vertical	360	2.37
2437MHz	Pass	PK	2.4846G	56.61	74.00	-17.39	3	Vertical	360	2.37
2437MHz	Pass	AV	2.3882G	43.84	54.00	-10.16	3	Horizontal	360	1.82
2437MHz	Pass	AV	2.4354G	110.23	Inf	-Inf	3	Horizontal	360	1.82
2437MHz	Pass	AV	2.4862G	43.93	54.00	-10.07	3	Horizontal	360	1.82
2437MHz	Pass	PK	2.3898G	56.54	74.00	-17.46	3	Horizontal	360	1.82
2437MHz	Pass	PK	2.4354G	112.75	Inf	-Inf	3	Horizontal	360	1.82
2437MHz	Pass	PK	2.4902G	56.93	74.00	-17.07	3	Horizontal	360	1.82
2437MHz	Pass	AV	4.87412G	53.42	54.00	-0.58	3	Vertical	154	1.52
2437MHz	Pass	AV	7.31202G	50.51	54.00	-3.49	3	Vertical	171	1.57
2437MHz	Pass	AV	12.1862G	48.17	54.00	-5.83	3	Vertical	337	1.24
2437MHz	Pass	PK	4.87418G	55.21	74.00	-18.79	3	Vertical	154	1.52
2437MHz	Pass	PK	7.31208G	55.65	74.00	-18.35	3	Vertical	171	1.57
2437MHz	Pass	PK	12.18728G	56.45	74.00	-17.55	3	Vertical	337	1.24
2437MHz	Pass	AV	4.87412G	52.64	54.00	-1.36	3	Horizontal	275	1.00
2437MHz	Pass	AV	7.31304G	48.16	54.00	-5.84	3	Horizontal	21	2.92
2437MHz	Pass	AV	12.18686G	41.82	54.00	-12.18	3	Horizontal	345	1.50
2437MHz	Pass	PK	4.87412G	54.40	74.00	-19.60	3	Horizontal	275	1.00
2437MHz	Pass	PK	7.31262G	53.71	74.00	-20.29	3	Horizontal	21	2.92
2437MHz	Pass	PK	12.18716G	53.41	74.00	-20.59	3	Horizontal	345	1.50
2457MHz	Pass	AV	2.4588G	110.10	Inf	-Inf	3	Vertical	356	2.56
2457MHz	Pass	AV	2.4872G	45.35	54.00	-8.65	3	Vertical	356	2.56
2457MHz	Pass	PK	2.4586G	112.47	Inf	-Inf	3	Vertical	356	2.56
2457MHz	Pass	PK	2.4864G	57.66	74.00	-16.34	3	Vertical	356	2.56
2457MHz	Pass	AV	2.4554G	110.19	Inf	-Inf	3	Horizontal	356	2.27
2457MHz	Pass	AV	2.484G	44.73	54.00	-9.27	3	Horizontal	356	2.27
2457MHz	Pass	PK	2.4556G	112.71	Inf	-Inf	3	Horizontal	356	2.27
2457MHz	Pass	PK	2.4856G	57.09	74.00	-16.91	3	Horizontal	356	2.27
2457MHz	Pass	AV	4.91418G	50.69	54.00	-3.31	3	Vertical	155	1.50
2457MHz	Pass	AV	7.37208G	46.14	54.00	-7.86	3	Vertical	282	2.49
2457MHz	Pass	AV	12.28614G	45.23	54.00	-8.77	3	Vertical	26	1.01
2457MHz	Pass	PK	4.91418G	52.73	74.00	-21.27	3	Vertical	155	1.50
2457MHz	Pass	PK	7.37148G	52.27	74.00	-21.73	3	Vertical	282	2.49
2457MHz	Pass	PK	12.2841G	54.81	74.00	-19.19	3	Vertical	26	1.01
2457MHz	Pass	AV	4.91412G	53.06	54.00	-0.94	3	Horizontal	274	1.00
2457MHz	Pass	AV	7.37202G	45.57	54.00	-8.43	3	Horizontal	18	2.79
2457MHz	Pass	AV	12.2862G	43.12	54.00	-10.88	3	Horizontal	344	1.75
2457MHz	Pass	PK	4.91418G	54.83	74.00	-19.17	3	Horizontal	274	1.00
2457MHz	Pass	PK	7.37208G	52.35	74.00	-21.65	3	Horizontal	18	2.79
2457MHz	Pass	PK	12.28686G	53.88	74.00	-20.12	3	Horizontal	344	1.75

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
2462MHz	Pass	AV	2.4638G	108.63	Inf	-Inf	3	Vertical	353	2.58
2462MHz	Pass	AV	2.4835G	46.44	54.00	-7.56	3	Vertical	353	2.58
2462MHz	Pass	PK	2.4636G	111.11	Inf	-Inf	3	Vertical	353	2.58
2462MHz	Pass	PK	2.4836G	57.46	74.00	-16.54	3	Vertical	353	2.58
2462MHz	Pass	AV	2.4604G	109.06	Inf	-Inf	3	Horizontal	0	2.28
2462MHz	Pass	AV	2.4835G	44.84	54.00	-9.16	3	Horizontal	0	2.28
2462MHz	Pass	PK	2.4606G	111.60	Inf	-Inf	3	Horizontal	0	2.28
2462MHz	Pass	PK	2.4878G	57.09	74.00	-16.91	3	Horizontal	0	2.28
2462MHz	Pass	AV	4.92418G	49.83	54.00	-4.17	3	Vertical	153	1.50
2462MHz	Pass	AV	7.38696G	46.23	54.00	-7.77	3	Vertical	282	2.50
2462MHz	Pass	AV	12.30964G	45.90	54.00	-8.10	3	Vertical	51	1.00
2462MHz	Pass	PK	4.92424G	52.11	74.00	-21.89	3	Vertical	153	1.50
2462MHz	Pass	PK	7.38708G	52.52	74.00	-21.48	3	Vertical	282	2.50
2462MHz	Pass	PK	12.31024G	55.97	74.00	-18.03	3	Vertical	51	1.00
2462MHz	Pass	AV	4.92412G	52.22	54.00	-1.78	3	Horizontal	276	1.00
2462MHz	Pass	AV	7.38702G	45.70	54.00	-8.30	3	Horizontal	20	2.97
2462MHz	Pass	AV	12.31126G	42.09	54.00	-11.91	3	Horizontal	344	1.70
2462MHz	Pass	PK	4.92418G	54.58	74.00	-19.42	3	Horizontal	276	1.00
2462MHz	Pass	PK	7.38774G	52.34	74.00	-21.66	3	Horizontal	20	2.97
2462MHz	Pass	PK	12.3109G	54.05	74.00	-19.95	3	Horizontal	344	1.70
802.11g_Nss1_(6Mbps)_4TX	-	-	-	-	-	-	-	-	-	-
2412MHz	Pass	AV	2.39G	52.87	54.00	-1.13	3	Vertical	350	1.52
2412MHz	Pass	AV	2.4198G	104.89	Inf	-Inf	3	Vertical	350	1.52
2412MHz	Pass	PK	2.3896G	69.66	74.00	-4.34	3	Vertical	350	1.52
2412MHz	Pass	PK	2.4194G	114.89	Inf	-Inf	3	Vertical	350	1.52
2412MHz	Pass	AV	2.39G	50.40	54.00	-3.60	3	Horizontal	6	1.99
2412MHz	Pass	AV	2.4138G	106.05	Inf	-Inf	3	Horizontal	6	1.99
2412MHz	Pass	PK	2.39G	65.55	74.00	-8.45	3	Horizontal	6	1.99
2412MHz	Pass	PK	2.4146G	116.41	Inf	-Inf	3	Horizontal	6	1.99
2412MHz	Pass	AV	4.82194G	25.78	54.00	-28.22	3	Vertical	178	1.50
2412MHz	Pass	AV	12.05777G	38.63	54.00	-15.37	3	Vertical	31	2.52
2412MHz	Pass	PK	4.82601G	40.82	74.00	-33.18	3	Vertical	178	1.50
2412MHz	Pass	PK	12.06111G	54.26	74.00	-19.74	3	Vertical	31	2.52
2412MHz	Pass	AV	4.82166G	25.76	54.00	-28.24	3	Horizontal	0	1.50
2412MHz	Pass	AV	12.05852G	38.64	54.00	-15.36	3	Horizontal	180	1.50
2412MHz	Pass	PK	4.82435G	40.31	74.00	-33.69	3	Horizontal	0	1.50
2412MHz	Pass	PK	12.06235G	52.81	74.00	-21.19	3	Horizontal	180	1.50
2417MHz	Pass	AV	2.39G	53.24	54.00	-0.76	3	Vertical	355	2.09
2417MHz	Pass	AV	2.414G	106.80	Inf	-Inf	3	Vertical	355	2.09
2417MHz	Pass	PK	2.3898G	70.32	74.00	-3.68	3	Vertical	355	2.09
2417MHz	Pass	PK	2.4136G	117.59	Inf	-Inf	3	Vertical	355	2.09
2417MHz	Pass	AV	2.39G	47.85	54.00	-6.15	3	Horizontal	2	2.56
2417MHz	Pass	AV	2.4196G	107.18	Inf	-Inf	3	Horizontal	2	2.56
2417MHz	Pass	PK	2.3894G	63.58	74.00	-10.42	3	Horizontal	2	2.56
2417MHz	Pass	PK	2.4196G	117.96	Inf	-Inf	3	Horizontal	2	2.56
2417MHz	Pass	AV	4.83688G	45.86	54.00	-8.14	3	Vertical	122	1.17
2417MHz	Pass	AV	7.25346G	44.38	54.00	-9.62	3	Vertical	292	1.16
2417MHz	Pass	AV	12.08098G	46.77	54.00	-7.23	3	Vertical	293	1.01
2417MHz	Pass	PK	4.83538G	60.62	74.00	-13.38	3	Vertical	122	1.17
2417MHz	Pass	PK	7.2528G	59.27	74.00	-14.73	3	Vertical	292	1.16
2417MHz	Pass	PK	12.08008G	63.11	74.00	-10.89	3	Vertical	293	1.01
2417MHz	Pass	AV	4.83826G	43.41	54.00	-10.59	3	Horizontal	0	1.50
2417MHz	Pass	AV	7.25124G	44.74	54.00	-9.26	3	Horizontal	298	1.62
2417MHz	Pass	AV	12.08128G	44.27	54.00	-9.73	3	Horizontal	347	1.60
2417MHz	Pass	PK	4.837G	57.51	74.00	-16.49	3	Horizontal	0	1.50
2417MHz	Pass	PK	7.25292G	59.47	74.00	-14.53	3	Horizontal	298	1.62
2417MHz	Pass	PK	12.08062G	57.98	74.00	-16.02	3	Horizontal	347	1.60
2437MHz	Pass	AV	2.3898G	48.91	54.00	-5.09	3	Vertical	173	1.65
2437MHz	Pass	AV	2.4302G	106.46	Inf	-Inf	3	Vertical	173	1.65
2437MHz	Pass	AV	2.4835G	49.24	54.00	-4.76	3	Vertical	173	1.65
2437MHz	Pass	PK	2.3898G	63.91	74.00	-10.09	3	Vertical	173	1.65
2437MHz	Pass	PK	2.4306G	117.38	Inf	-Inf	3	Vertical	173	1.65

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
2437MHz	Pass	PK	2.4835G	66.01	74.00	-7.99	3	Vertical	173	1.65
2437MHz	Pass	AV	2.3898G	44.54	54.00	-9.46	3	Horizontal	5	2.33
2437MHz	Pass	AV	2.4398G	107.40	Inf	-Inf	3	Horizontal	5	2.33
2437MHz	Pass	AV	2.4835G	48.21	54.00	-5.79	3	Horizontal	5	2.33
2437MHz	Pass	PK	2.3886G	59.77	74.00	-14.23	3	Horizontal	5	2.33
2437MHz	Pass	PK	2.4402G	118.07	Inf	-Inf	3	Horizontal	5	2.33
2437MHz	Pass	PK	2.4838G	63.98	74.00	-10.02	3	Horizontal	5	2.33
2437MHz	Pass	AV	4.87676G	40.12	54.00	-13.88	3	Vertical	100	1.42
2437MHz	Pass	AV	7.31316G	52.79	54.00	-1.21	3	Vertical	173	1.42
2437MHz	Pass	AV	12.1832G	43.39	54.00	-10.61	3	Vertical	344	2.50
2437MHz	Pass	PK	4.8746G	53.87	74.00	-20.13	3	Vertical	100	1.42
2437MHz	Pass	PK	7.31256G	67.27	74.00	-6.73	3	Vertical	173	1.42
2437MHz	Pass	PK	12.18332G	57.76	74.00	-16.24	3	Vertical	344	2.50
2437MHz	Pass	AV	4.87436G	39.55	54.00	-14.45	3	Horizontal	228	2.57
2437MHz	Pass	AV	7.31028G	50.74	54.00	-3.26	3	Horizontal	290	2.40
2437MHz	Pass	AV	12.18056G	42.83	54.00	-11.17	3	Horizontal	219	1.75
2437MHz	Pass	PK	4.87688G	53.58	74.00	-20.42	3	Horizontal	228	2.57
2437MHz	Pass	PK	7.3092G	63.99	74.00	-10.01	3	Horizontal	290	2.40
2437MHz	Pass	PK	12.17996G	56.72	74.00	-17.28	3	Horizontal	219	1.75
2457MHz	Pass	AV	2.4504G	106.60	Inf	-Inf	3	Vertical	181	2.28
2457MHz	Pass	AV	2.4862G	53.29	54.00	-0.71	3	Vertical	181	2.28
2457MHz	Pass	PK	2.4508G	118.15	Inf	-Inf	3	Vertical	181	2.28
2457MHz	Pass	PK	2.4836G	67.83	74.00	-6.17	3	Vertical	181	2.28
2457MHz	Pass	AV	2.4596G	106.64	Inf	-Inf	3	Horizontal	5	1.47
2457MHz	Pass	AV	2.4835G	51.69	54.00	-2.31	3	Horizontal	5	1.47
2457MHz	Pass	PK	2.4584G	117.56	Inf	-Inf	3	Horizontal	5	1.47
2457MHz	Pass	PK	2.4835G	66.89	74.00	-7.11	3	Horizontal	5	1.47
2457MHz	Pass	AV	4.91652G	42.11	54.00	-11.89	3	Vertical	101	1.55
2457MHz	Pass	AV	7.37058G	46.75	54.00	-7.25	3	Vertical	292	1.46
2457MHz	Pass	AV	12.28128G	42.81	54.00	-11.19	3	Vertical	338	1.29
2457MHz	Pass	PK	4.91598G	56.03	74.00	-17.97	3	Vertical	101	1.55
2457MHz	Pass	PK	7.37076G	60.67	74.00	-13.33	3	Vertical	292	1.46
2457MHz	Pass	PK	12.2802G	58.11	74.00	-15.89	3	Vertical	338	1.29
2457MHz	Pass	AV	4.91688G	43.15	54.00	-10.85	3	Horizontal	288	1.09
2457MHz	Pass	AV	7.37364G	43.18	54.00	-10.82	3	Horizontal	55	1.20
2457MHz	Pass	AV	12.28098G	41.96	54.00	-12.04	3	Horizontal	220	1.81
2457MHz	Pass	PK	4.91478G	57.06	74.00	-16.94	3	Horizontal	288	1.09
2457MHz	Pass	PK	7.37274G	57.89	74.00	-16.11	3	Horizontal	55	1.20
2457MHz	Pass	PK	12.28032G	56.80	74.00	-17.20	3	Horizontal	220	1.81
2462MHz	Pass	AV	2.4596G	103.36	Inf	-Inf	3	Vertical	0	2.44
2462MHz	Pass	AV	2.4835G	53.25	54.00	-0.75	3	Vertical	0	2.44
2462MHz	Pass	PK	2.4592G	113.82	Inf	-Inf	3	Vertical	0	2.44
2462MHz	Pass	PK	2.4835G	70.76	74.00	-3.24	3	Vertical	0	2.44
2462MHz	Pass	AV	2.4644G	102.27	Inf	-Inf	3	Horizontal	0	2.50
2462MHz	Pass	AV	2.4835G	52.69	54.00	-1.31	3	Horizontal	0	2.50
2462MHz	Pass	PK	2.4652G	113.40	Inf	-Inf	3	Horizontal	0	2.50
2462MHz	Pass	PK	2.4835G	69.89	74.00	-4.11	3	Horizontal	0	2.50
2462MHz	Pass	AV	4.92604G	37.14	54.00	-16.86	3	Vertical	102	1.50
2462MHz	Pass	AV	7.3839G	39.80	54.00	-14.20	3	Vertical	292	2.70
2462MHz	Pass	AV	12.30412G	38.86	54.00	-15.14	3	Vertical	196	1.50
2462MHz	Pass	PK	4.92472G	51.34	74.00	-22.66	3	Vertical	102	1.50
2462MHz	Pass	PK	7.38438G	54.04	74.00	-19.96	3	Vertical	292	2.70
2462MHz	Pass	PK	12.3028G	52.82	74.00	-21.18	3	Vertical	196	1.50
2462MHz	Pass	AV	4.92634G	39.05	54.00	-14.95	3	Horizontal	280	1.01
2462MHz	Pass	AV	7.38378G	38.38	54.00	-15.62	3	Horizontal	136	1.04
2462MHz	Pass	AV	12.30646G	39.50	54.00	-14.50	3	Horizontal	297	1.00
2462MHz	Pass	PK	4.92574G	53.40	74.00	-20.60	3	Horizontal	280	1.01
2462MHz	Pass	PK	7.38444G	52.41	74.00	-21.59	3	Horizontal	136	1.04
2462MHz	Pass	PK	12.30514G	53.23	74.00	-20.77	3	Horizontal	297	1.00
802.11be EHT20_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-
2412MHz	Pass	AV	2.39G	53.95	54.00	-0.05	3	Vertical	358	1.95
2412MHz	Pass	AV	2.421G	106.48	Inf	-Inf	3	Vertical	358	1.95

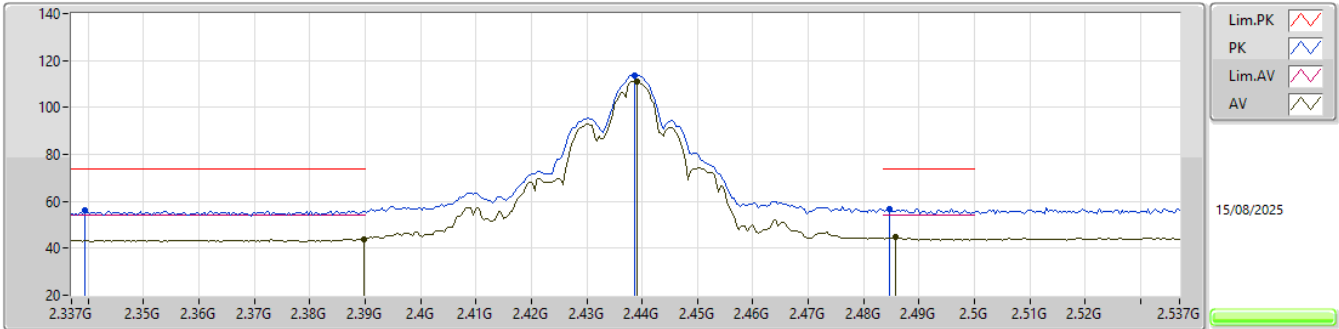
Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
2412MHz	Pass	PK	2.3874G	71.11	74.00	-2.89	3	Vertical	358	1.95
2412MHz	Pass	PK	2.4206G	118.07	Inf	-Inf	3	Vertical	358	1.95
2412MHz	Pass	AV	2.39G	53.86	54.00	-0.14	3	Horizontal	0	2.59
2412MHz	Pass	AV	2.4142G	105.99	Inf	-Inf	3	Horizontal	0	2.59
2412MHz	Pass	PK	2.389G	70.01	74.00	-3.99	3	Horizontal	0	2.59
2412MHz	Pass	PK	2.4144G	117.98	Inf	-Inf	3	Horizontal	0	2.59
2412MHz	Pass	AV	4.82644G	41.26	54.00	-12.74	3	Vertical	85	1.49
2412MHz	Pass	AV	12.0575G	40.70	54.00	-13.30	3	Vertical	342	2.93
2412MHz	Pass	PK	4.82547G	54.93	74.00	-19.07	3	Vertical	85	1.49
2412MHz	Pass	PK	12.05767G	53.71	74.00	-20.29	3	Vertical	342	2.93
2412MHz	Pass	AV	4.8263G	40.03	54.00	-13.97	3	Horizontal	223	2.05
2412MHz	Pass	AV	12.05755G	40.27	54.00	-13.73	3	Horizontal	345	1.50
2412MHz	Pass	PK	4.82589G	54.06	74.00	-19.94	3	Horizontal	223	2.05
2412MHz	Pass	PK	12.05811G	53.25	74.00	-20.75	3	Horizontal	345	1.50
2417MHz	Pass	AV	2.39G	53.75	54.00	-0.25	3	Vertical	0	2.75
2417MHz	Pass	AV	2.408G	108.13	Inf	-Inf	3	Vertical	0	2.75
2417MHz	Pass	PK	2.3896G	67.03	74.00	-6.97	3	Vertical	0	2.75
2417MHz	Pass	PK	2.4084G	119.08	Inf	-Inf	3	Vertical	0	2.75
2417MHz	Pass	AV	2.39G	50.99	54.00	-3.01	3	Horizontal	0	2.59
2417MHz	Pass	AV	2.4192G	106.88	Inf	-Inf	3	Horizontal	0	2.59
2417MHz	Pass	PK	2.39G	66.16	74.00	-7.84	3	Horizontal	0	2.59
2417MHz	Pass	PK	2.4186G	118.60	Inf	-Inf	3	Horizontal	0	2.59
2437MHz	Pass	AV	2.3886G	50.62	54.00	-3.38	3	Vertical	6	1.88
2437MHz	Pass	AV	2.4458G	108.66	Inf	-Inf	3	Vertical	6	1.88
2437MHz	Pass	AV	2.4854G	52.87	54.00	-1.13	3	Vertical	6	1.88
2437MHz	Pass	PK	2.3874G	66.35	74.00	-7.65	3	Vertical	6	1.88
2437MHz	Pass	PK	2.4458G	120.51	Inf	-Inf	3	Vertical	6	1.88
2437MHz	Pass	PK	2.4862G	67.73	74.00	-6.27	3	Vertical	6	1.88
2437MHz	Pass	AV	2.3898G	47.05	54.00	-6.95	3	Horizontal	0	2.35
2437MHz	Pass	AV	2.4394G	107.44	Inf	-Inf	3	Horizontal	0	2.35
2437MHz	Pass	AV	2.4835G	49.50	54.00	-4.50	3	Horizontal	0	2.35
2437MHz	Pass	PK	2.3898G	58.96	74.00	-15.04	3	Horizontal	0	2.35
2437MHz	Pass	PK	2.4386G	118.70	Inf	-Inf	3	Horizontal	0	2.35
2437MHz	Pass	PK	2.4835G	63.22	74.00	-10.78	3	Horizontal	0	2.35
2437MHz	Pass	AV	4.87564G	40.00	54.00	-14.00	3	Vertical	152	1.68
2437MHz	Pass	AV	7.30873G	50.92	54.00	-3.08	3	Vertical	17	1.56
2437MHz	Pass	AV	12.18326G	43.35	54.00	-10.65	3	Vertical	342	2.47
2437MHz	Pass	PK	4.87584G	53.04	74.00	-20.96	3	Vertical	152	1.68
2437MHz	Pass	PK	7.30924G	65.63	74.00	-8.37	3	Vertical	17	1.56
2437MHz	Pass	PK	12.18296G	56.69	74.00	-17.31	3	Vertical	342	2.47
2437MHz	Pass	AV	4.87582G	40.53	54.00	-13.47	3	Horizontal	237	2.09
2437MHz	Pass	AV	7.31036G	48.97	54.00	-5.03	3	Horizontal	268	1.04
2437MHz	Pass	AV	12.18253G	42.01	54.00	-11.99	3	Horizontal	219	1.76
2437MHz	Pass	PK	4.87644G	53.82	74.00	-20.18	3	Horizontal	237	2.09
2437MHz	Pass	PK	7.31056G	63.23	74.00	-10.77	3	Horizontal	268	1.04
2437MHz	Pass	PK	12.18269G	54.95	74.00	-19.05	3	Horizontal	219	1.76
2457MHz	Pass	AV	2.448G	104.75	Inf	-Inf	3	Vertical	0	2.41
2457MHz	Pass	AV	2.4835G	52.65	54.00	-1.35	3	Vertical	0	2.41
2457MHz	Pass	PK	2.448G	116.09	Inf	-Inf	3	Vertical	0	2.41
2457MHz	Pass	PK	2.4838G	68.74	74.00	-5.26	3	Vertical	0	2.41
2457MHz	Pass	AV	2.4596G	103.73	Inf	-Inf	3	Horizontal	0	1.70
2457MHz	Pass	AV	2.4835G	48.32	54.00	-5.68	3	Horizontal	0	1.70
2457MHz	Pass	PK	2.4596G	115.23	Inf	-Inf	3	Horizontal	0	1.70
2457MHz	Pass	PK	2.484G	60.05	74.00	-13.95	3	Horizontal	0	1.70
2462MHz	Pass	AV	2.453G	102.42	Inf	-Inf	3	Vertical	9	2.82
2462MHz	Pass	AV	2.4835G	50.40	54.00	-3.60	3	Vertical	9	2.82
2462MHz	Pass	PK	2.4532G	114.26	Inf	-Inf	3	Vertical	9	2.82
2462MHz	Pass	PK	2.4836G	64.54	74.00	-9.46	3	Vertical	9	2.82
2462MHz	Pass	AV	2.4644G	100.98	Inf	-Inf	3	Horizontal	0	2.48
2462MHz	Pass	AV	2.4835G	52.86	54.00	-1.14	3	Horizontal	0	2.48
2462MHz	Pass	PK	2.4644G	112.46	Inf	-Inf	3	Horizontal	0	2.48
2462MHz	Pass	PK	2.4842G	67.39	74.00	-6.61	3	Horizontal	0	2.48

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
2462MHz	Pass	AV	4.92633G	35.70	54.00	-18.30	3	Vertical	155	1.51
2462MHz	Pass	AV	7.3842G	37.58	54.00	-16.42	3	Vertical	16	1.50
2462MHz	Pass	AV	12.3075G	38.81	54.00	-15.19	3	Vertical	314	1.50
2462MHz	Pass	PK	4.92461G	50.56	74.00	-23.44	3	Vertical	155	1.51
2462MHz	Pass	PK	7.38421G	51.03	74.00	-22.97	3	Vertical	16	1.50
2462MHz	Pass	PK	12.30981G	51.48	74.00	-22.52	3	Vertical	314	1.50
2462MHz	Pass	AV	4.92637G	35.91	54.00	-18.09	3	Horizontal	222	1.59
2462MHz	Pass	AV	7.38534G	35.94	54.00	-18.06	3	Horizontal	21	2.99
2462MHz	Pass	AV	12.30756G	38.80	54.00	-15.20	3	Horizontal	4	1.04
2462MHz	Pass	PK	4.92468G	50.70	74.00	-23.30	3	Horizontal	222	1.59
2462MHz	Pass	PK	7.38586G	48.60	74.00	-25.40	3	Horizontal	21	2.99
2462MHz	Pass	PK	12.31118G	52.04	74.00	-21.96	3	Horizontal	4	1.04
802.11be EHT40_Nss1(MCS0)_4TX										
2422MHz	Pass	AV	2.39G	52.40	54.00	-1.60	3	Vertical	0	2.38
2422MHz	Pass	AV	2.4116G	101.23	Inf	-Inf	3	Vertical	0	2.38
2422MHz	Pass	AV	2.4835G	46.29	54.00	-7.71	3	Vertical	0	2.38
2422MHz	Pass	PK	2.3896G	64.30	74.00	-9.70	3	Vertical	0	2.38
2422MHz	Pass	PK	2.4108G	114.07	Inf	-Inf	3	Vertical	0	2.38
2422MHz	Pass	PK	2.4884G	58.75	74.00	-15.25	3	Vertical	0	2.38
2422MHz	Pass	AV	2.39G	48.87	54.00	-5.13	3	Horizontal	356	2.65
2422MHz	Pass	AV	2.4044G	99.84	Inf	-Inf	3	Horizontal	356	2.65
2422MHz	Pass	AV	2.4835G	46.06	54.00	-7.94	3	Horizontal	356	2.65
2422MHz	Pass	PK	2.39G	60.01	74.00	-13.99	3	Horizontal	356	2.65
2422MHz	Pass	PK	2.4048G	111.55	Inf	-Inf	3	Horizontal	356	2.65
2422MHz	Pass	PK	2.4968G	58.55	74.00	-15.45	3	Horizontal	356	2.65
2422MHz	Pass	AV	4.84601G	33.61	54.00	-20.39	3	Vertical	89	1.24
2422MHz	Pass	AV	7.26449G	35.98	54.00	-18.02	3	Vertical	0	2.09
2422MHz	Pass	AV	12.10973G	39.54	54.00	-14.46	3	Vertical	185	2.96
2422MHz	Pass	PK	4.84537G	46.59	74.00	-27.41	3	Vertical	89	1.24
2422MHz	Pass	PK	7.26502G	48.62	74.00	-25.38	3	Vertical	0	2.09
2422MHz	Pass	PK	12.11058G	52.35	74.00	-21.65	3	Vertical	185	2.96
2422MHz	Pass	AV	4.84627G	32.51	54.00	-21.49	3	Horizontal	224	1.87
2422MHz	Pass	AV	7.26565G	35.30	54.00	-18.70	3	Horizontal	23	1.50
2422MHz	Pass	AV	12.1118G	39.55	54.00	-14.45	3	Horizontal	360	1.50
2422MHz	Pass	PK	4.84503G	46.06	74.00	-27.94	3	Horizontal	224	1.87
2422MHz	Pass	PK	7.26396G	47.98	74.00	-26.02	3	Horizontal	23	1.50
2422MHz	Pass	PK	12.11195G	51.93	74.00	-22.07	3	Horizontal	360	1.50
2427MHz	Pass	AV	2.3898G	51.99	54.00	-2.01	3	Vertical	4	2.68
2427MHz	Pass	AV	2.4166G	102.35	Inf	-Inf	3	Vertical	4	2.68
2427MHz	Pass	AV	2.4835G	46.52	54.00	-7.48	3	Vertical	4	2.68
2427MHz	Pass	PK	2.3898G	64.45	74.00	-9.55	3	Vertical	4	2.68
2427MHz	Pass	PK	2.4174G	114.28	Inf	-Inf	3	Vertical	4	2.68
2427MHz	Pass	PK	2.4858G	58.24	74.00	-15.76	3	Vertical	4	2.68
2427MHz	Pass	AV	2.3898G	52.78	54.00	-1.22	3	Horizontal	357	2.68
2427MHz	Pass	AV	2.4094G	101.60	Inf	-Inf	3	Horizontal	357	2.68
2427MHz	Pass	AV	2.4838G	46.52	54.00	-7.48	3	Horizontal	357	2.68
2427MHz	Pass	PK	2.3898G	65.59	74.00	-8.41	3	Horizontal	357	2.68
2427MHz	Pass	PK	2.4098G	113.73	Inf	-Inf	3	Horizontal	357	2.68
2427MHz	Pass	PK	2.4835G	58.69	74.00	-15.31	3	Horizontal	357	2.68
2437MHz	Pass	AV	2.3898G	52.09	54.00	-1.91	3	Vertical	360	1.95
2437MHz	Pass	AV	2.4266G	102.19	Inf	-Inf	3	Vertical	360	1.95
2437MHz	Pass	AV	2.4835G	50.95	54.00	-3.05	3	Vertical	360	1.95
2437MHz	Pass	PK	2.3898G	67.14	74.00	-6.86	3	Vertical	360	1.95
2437MHz	Pass	PK	2.4258G	113.65	Inf	-Inf	3	Vertical	360	1.95
2437MHz	Pass	PK	2.4862G	65.49	74.00	-8.51	3	Vertical	360	1.95
2437MHz	Pass	AV	2.3898G	51.67	54.00	-2.33	3	Horizontal	360	2.61
2437MHz	Pass	AV	2.4194G	102.07	Inf	-Inf	3	Horizontal	360	2.61
2437MHz	Pass	AV	2.4835G	52.31	54.00	-1.69	3	Horizontal	360	2.61
2437MHz	Pass	PK	2.3874G	66.86	74.00	-7.14	3	Horizontal	360	2.61
2437MHz	Pass	PK	2.419G	114.07	Inf	-Inf	3	Horizontal	360	2.61
2437MHz	Pass	PK	2.4835G	68.72	74.00	-5.28	3	Horizontal	360	2.61
2437MHz	Pass	AV	4.87618G	34.07	54.00	-19.93	3	Vertical	99	1.40

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
2437MHz	Pass	AV	7.30856G	38.38	54.00	-15.62	3	Vertical	17	1.56
2437MHz	Pass	AV	12.18548G	39.43	54.00	-14.57	3	Vertical	37	1.28
2437MHz	Pass	PK	4.87614G	47.36	74.00	-26.64	3	Vertical	99	1.40
2437MHz	Pass	PK	7.30902G	51.32	74.00	-22.68	3	Vertical	17	1.56
2437MHz	Pass	PK	12.18575G	52.36	74.00	-21.64	3	Vertical	37	1.28
2437MHz	Pass	AV	4.87555G	35.05	54.00	-18.95	3	Horizontal	224	2.06
2437MHz	Pass	AV	7.30944G	36.97	54.00	-17.03	3	Horizontal	19	2.92
2437MHz	Pass	AV	12.18515G	39.43	54.00	-14.57	3	Horizontal	247	1.99
2437MHz	Pass	PK	4.87516G	48.38	74.00	-25.62	3	Horizontal	224	2.06
2437MHz	Pass	PK	7.31091G	50.09	74.00	-23.91	3	Horizontal	19	2.92
2437MHz	Pass	PK	12.18679G	51.97	74.00	-22.03	3	Horizontal	247	1.99
2447MHz	Pass	AV	2.3898G	45.43	54.00	-8.57	3	Vertical	4	2.11
2447MHz	Pass	AV	2.4566G	99.97	Inf	-Inf	3	Vertical	4	2.11
2447MHz	Pass	AV	2.4842G	52.31	54.00	-1.69	3	Vertical	4	2.11
2447MHz	Pass	PK	2.3898G	57.81	74.00	-16.19	3	Vertical	4	2.11
2447MHz	Pass	PK	2.437G	112.76	Inf	-Inf	3	Vertical	4	2.11
2447MHz	Pass	PK	2.4835G	65.81	74.00	-8.19	3	Vertical	4	2.11
2447MHz	Pass	AV	2.3894G	45.20	54.00	-8.80	3	Horizontal	0	2.27
2447MHz	Pass	AV	2.4494G	100.28	Inf	-Inf	3	Horizontal	0	2.27
2447MHz	Pass	AV	2.4838G	49.50	54.00	-4.50	3	Horizontal	0	2.27
2447MHz	Pass	PK	2.3738G	57.26	74.00	-16.74	3	Horizontal	0	2.27
2447MHz	Pass	PK	2.4494G	112.81	Inf	-Inf	3	Horizontal	0	2.27
2447MHz	Pass	PK	2.4838G	64.34	74.00	-9.66	3	Horizontal	0	2.27
2452MHz	Pass	AV	2.3896G	44.97	54.00	-9.03	3	Vertical	360	2.21
2452MHz	Pass	AV	2.4416G	99.46	Inf	-Inf	3	Vertical	360	2.21
2452MHz	Pass	AV	2.4835G	53.38	54.00	-0.62	3	Vertical	360	2.21
2452MHz	Pass	PK	2.3608G	56.77	74.00	-17.23	3	Vertical	360	2.21
2452MHz	Pass	PK	2.4424G	112.29	Inf	-Inf	3	Vertical	360	2.21
2452MHz	Pass	PK	2.4835G	64.92	74.00	-9.08	3	Vertical	360	2.21
2452MHz	Pass	AV	2.3896G	44.73	54.00	-9.27	3	Horizontal	359	2.35
2452MHz	Pass	AV	2.4348G	99.14	Inf	-Inf	3	Horizontal	359	2.35
2452MHz	Pass	AV	2.4835G	49.66	54.00	-4.34	3	Horizontal	359	2.35
2452MHz	Pass	PK	2.3596G	57.67	74.00	-16.33	3	Horizontal	359	2.35
2452MHz	Pass	PK	2.4356G	110.85	Inf	-Inf	3	Horizontal	359	2.35
2452MHz	Pass	PK	2.4835G	62.96	74.00	-11.04	3	Horizontal	359	2.35
2452MHz	Pass	AV	4.90631G	33.30	54.00	-20.70	3	Vertical	311	2.41
2452MHz	Pass	AV	7.35354G	36.05	54.00	-17.95	3	Vertical	12	1.35
2452MHz	Pass	AV	12.2575G	39.14	54.00	-14.86	3	Vertical	275	1.50
2452MHz	Pass	PK	4.90582G	45.91	74.00	-28.09	3	Vertical	311	2.41
2452MHz	Pass	PK	7.35524G	48.75	74.00	-25.25	3	Vertical	12	1.35
2452MHz	Pass	PK	12.25948G	51.88	74.00	-22.12	3	Vertical	275	1.50
2452MHz	Pass	AV	4.90591G	32.88	54.00	-21.12	3	Horizontal	222	1.10
2452MHz	Pass	AV	7.35648G	35.25	54.00	-18.75	3	Horizontal	316	1.14
2452MHz	Pass	AV	12.26045G	39.23	54.00	-14.77	3	Horizontal	331	1.41
2452MHz	Pass	PK	4.90636G	46.26	74.00	-27.74	3	Horizontal	222	1.10
2452MHz	Pass	PK	7.35576G	48.47	74.00	-25.53	3	Horizontal	316	1.14
2452MHz	Pass	PK	12.261G	51.94	74.00	-22.06	3	Horizontal	331	1.41

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

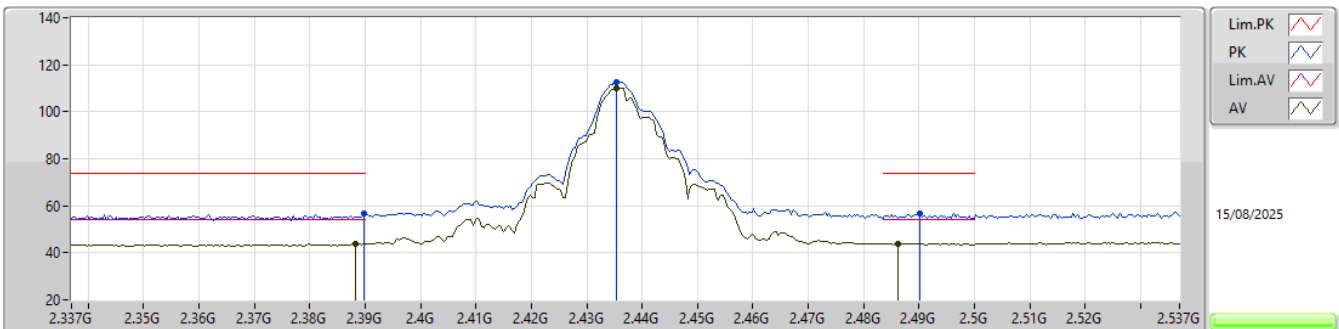
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Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.3898G	43.86	54.00	-10.14	30.10	3	Vertical	360	2.37	13.76	27.30	2.80	-
AV	2.439G	111.26	Inf	-Inf	30.31	3	Vertical	360	2.37	80.95	27.50	2.81	-
AV	2.4858G	44.77	54.00	-9.23	30.61	3	Vertical	360	2.37	14.16	27.80	2.81	-
PK	2.3394G	56.02	74.00	-17.98	30.08	3	Vertical	360	2.37	25.94	27.30	2.78	-
PK	2.4386G	113.81	Inf	-Inf	30.31	3	Vertical	360	2.37	83.50	27.50	2.81	-
PK	2.4846G	56.61	74.00	-17.39	30.61	3	Vertical	360	2.37	26.00	27.80	2.81	-

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

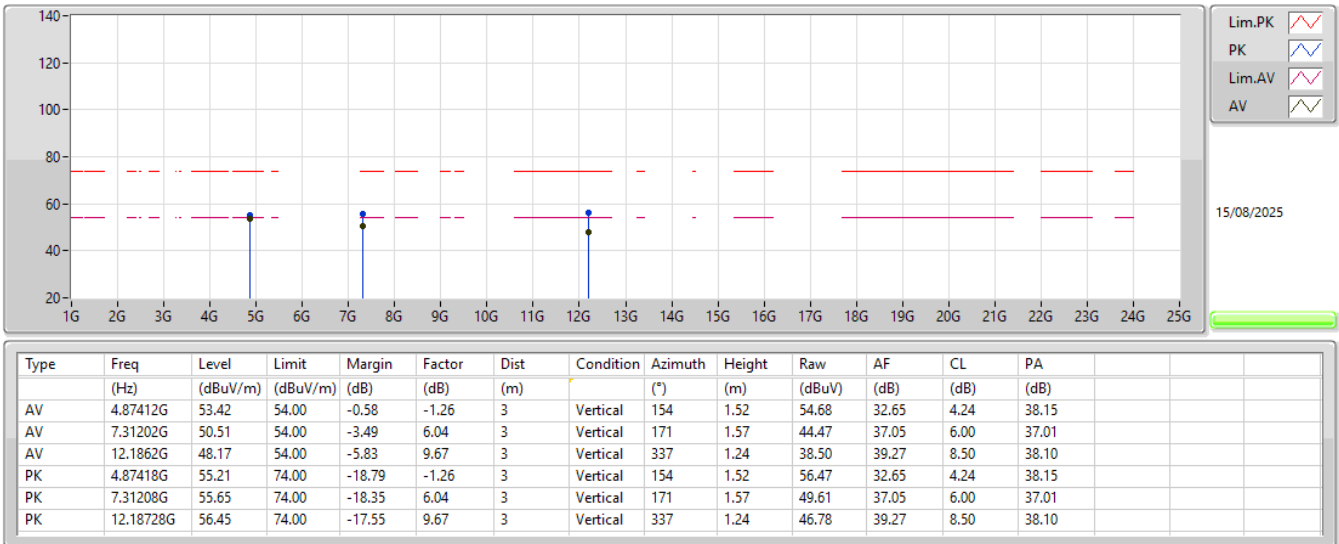
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Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.3882G	43.84	54.00	-10.16	30.10	3	Horizontal	360	1.82	13.74	27.30	2.80	-
AV	2.4354G	110.23	Inf	-Inf	30.31	3	Horizontal	360	1.82	79.92	27.50	2.81	-
AV	2.4862G	43.93	54.00	-10.07	30.61	3	Horizontal	360	1.82	13.32	27.80	2.81	-
PK	2.3898G	56.54	74.00	-17.46	30.10	3	Horizontal	360	1.82	26.44	27.30	2.80	-
PK	2.4354G	112.75	Inf	-Inf	30.31	3	Horizontal	360	1.82	82.44	27.50	2.81	-
PK	2.4902G	56.93	74.00	-17.07	30.61	3	Horizontal	360	1.82	26.32	27.80	2.81	-

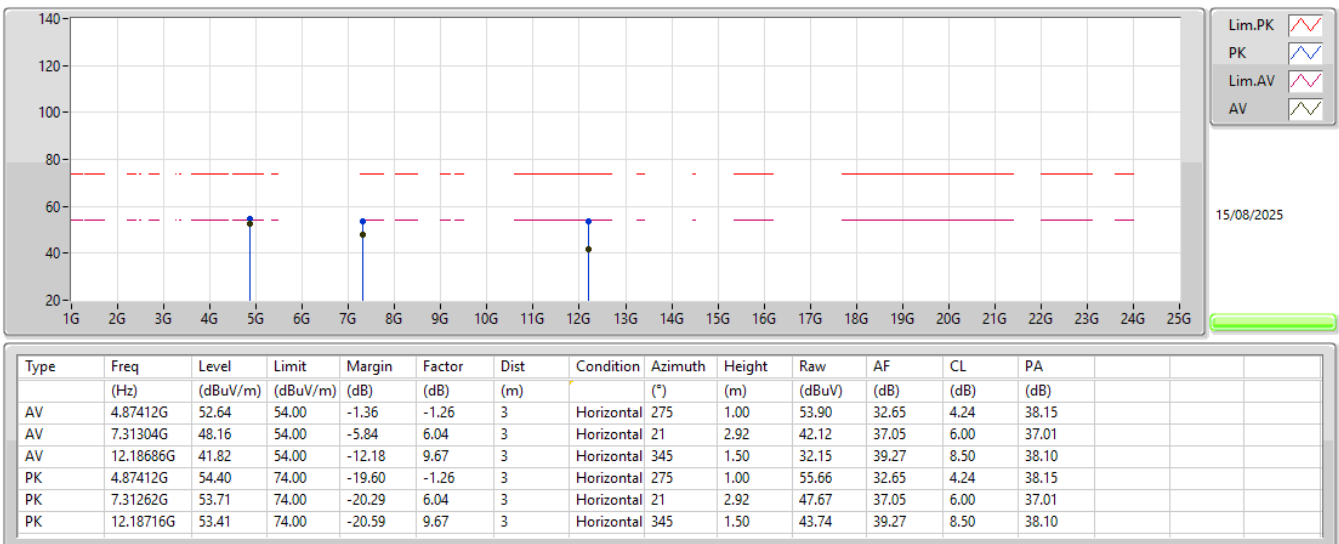
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2437MHz_TX



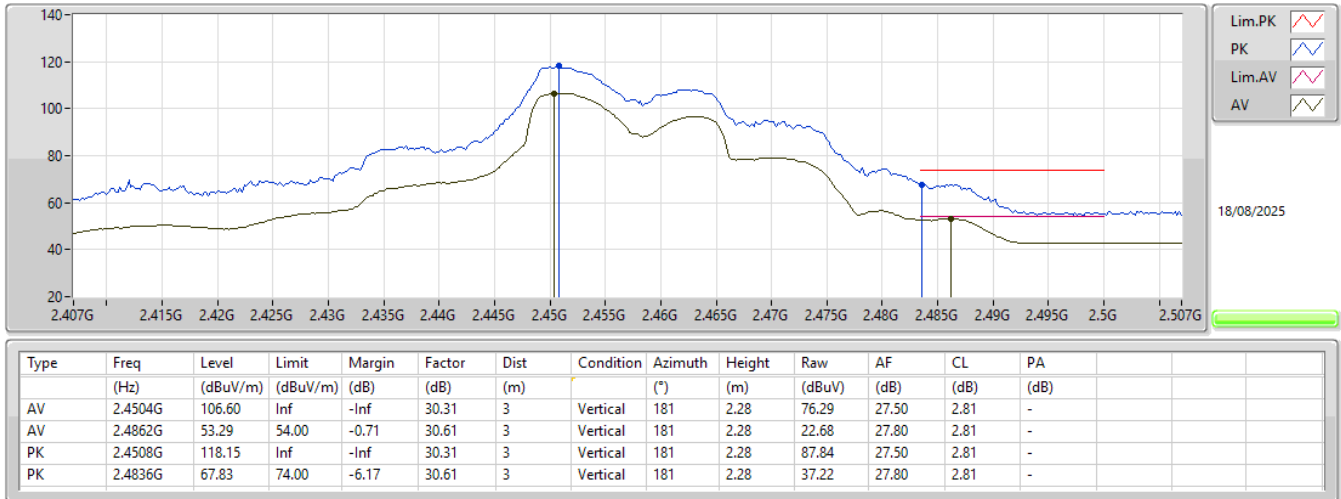
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2437MHz_TX



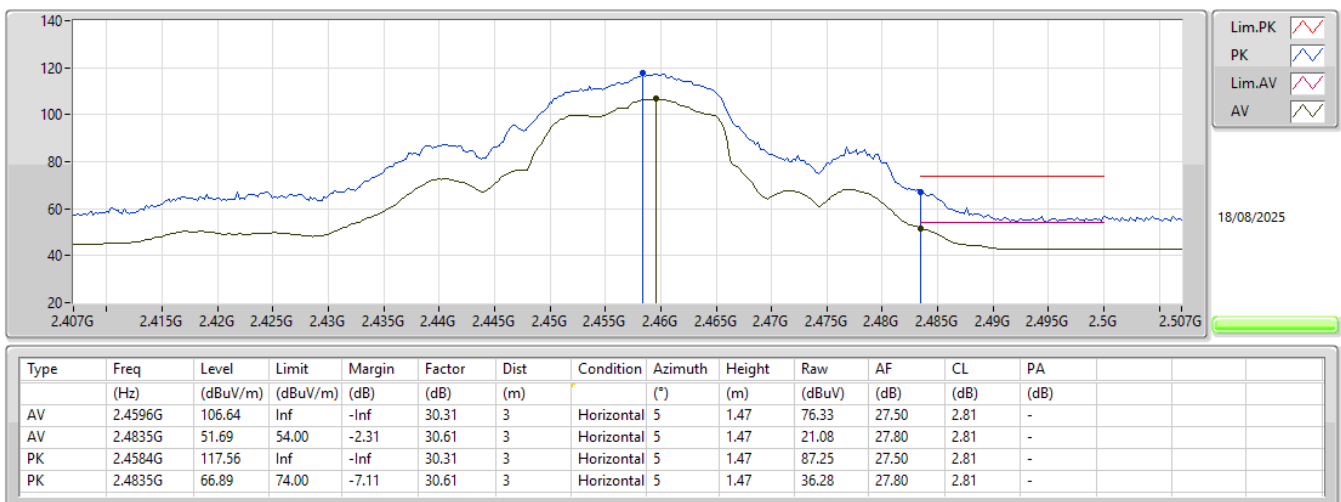
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2457MHz_TX



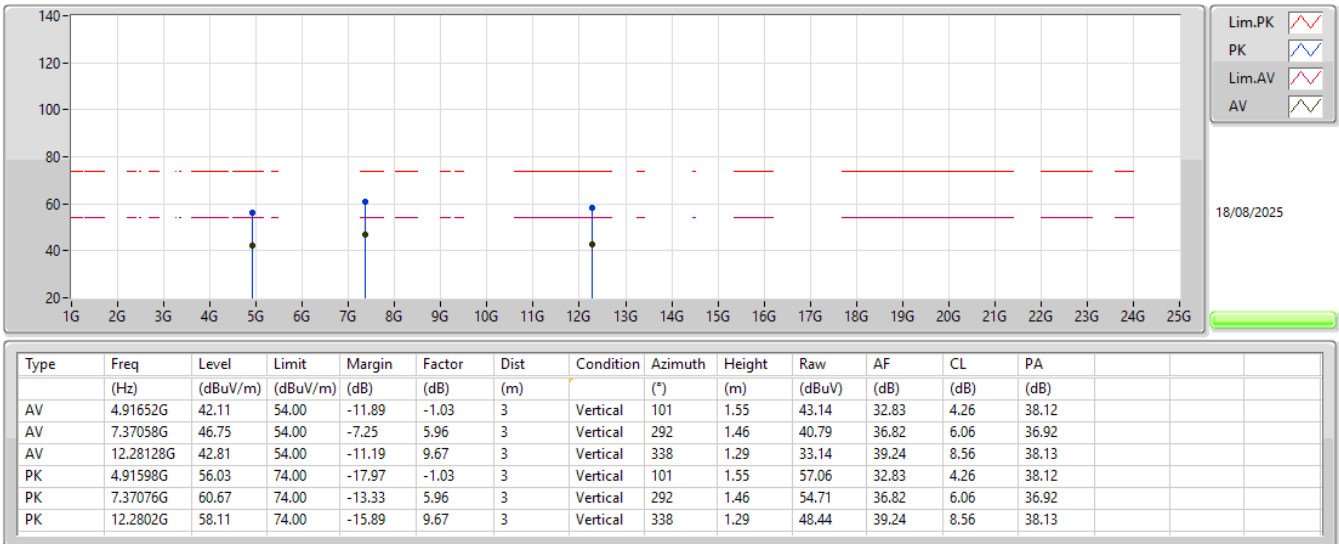
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2457MHz_TX



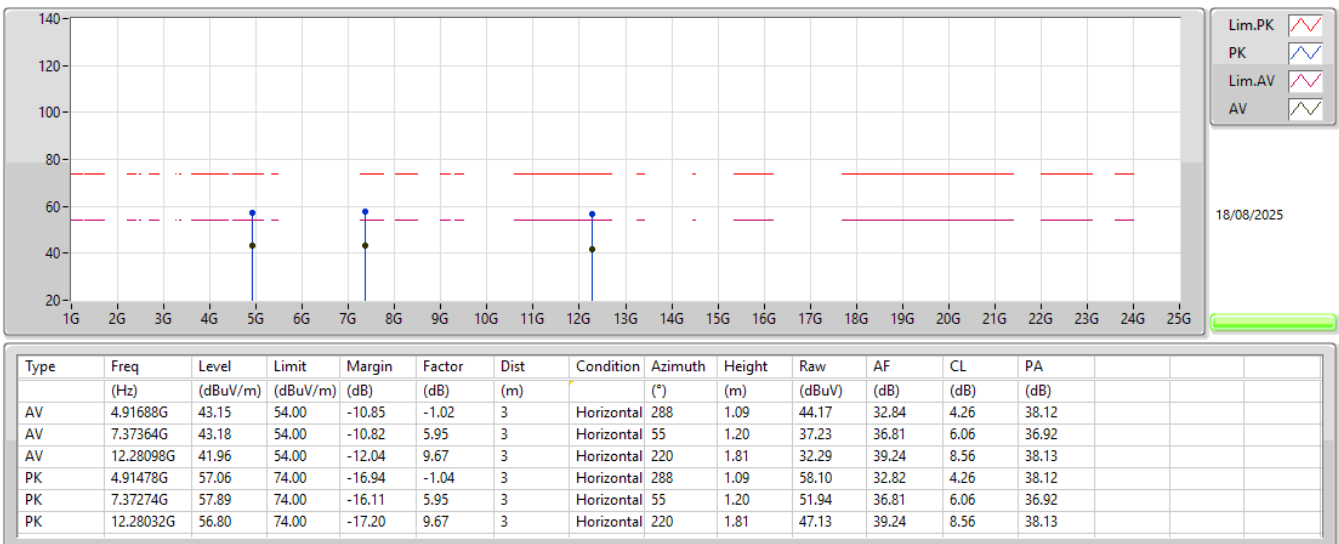
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2457MHz_TX



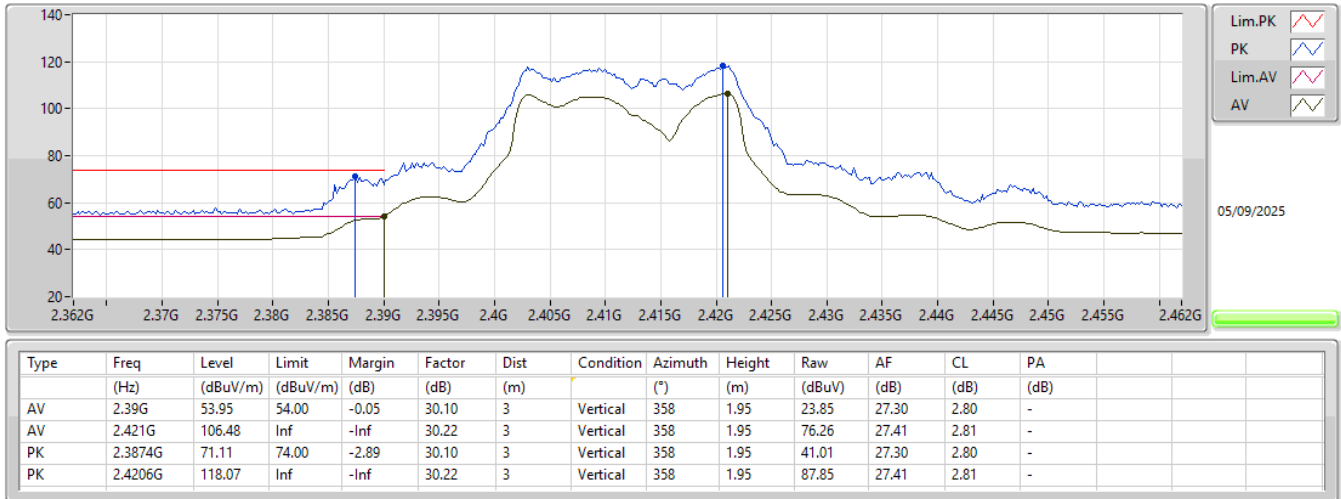
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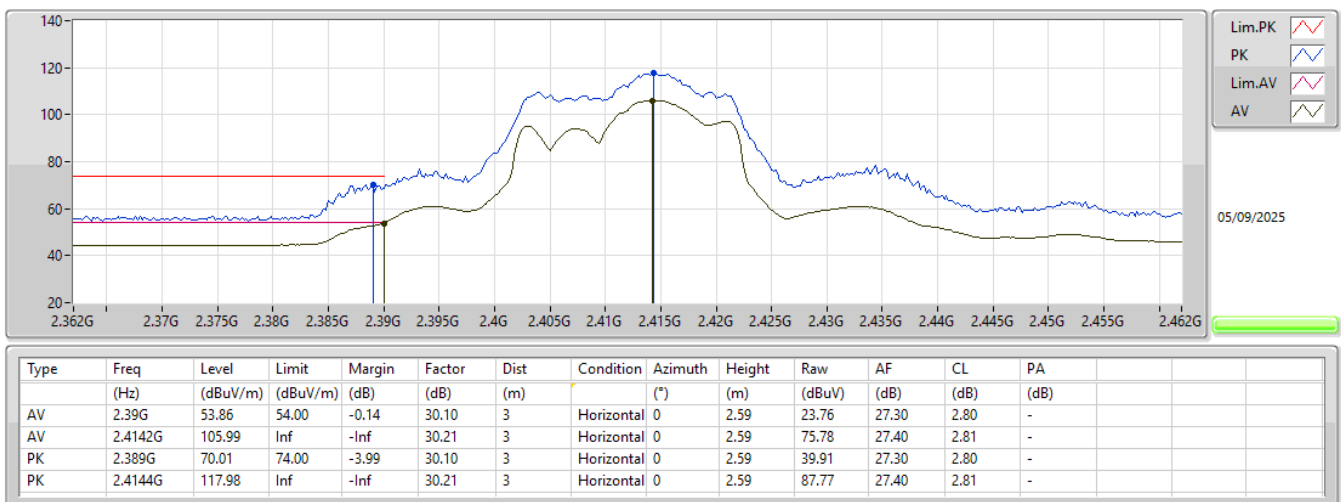
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2412MHz_TX



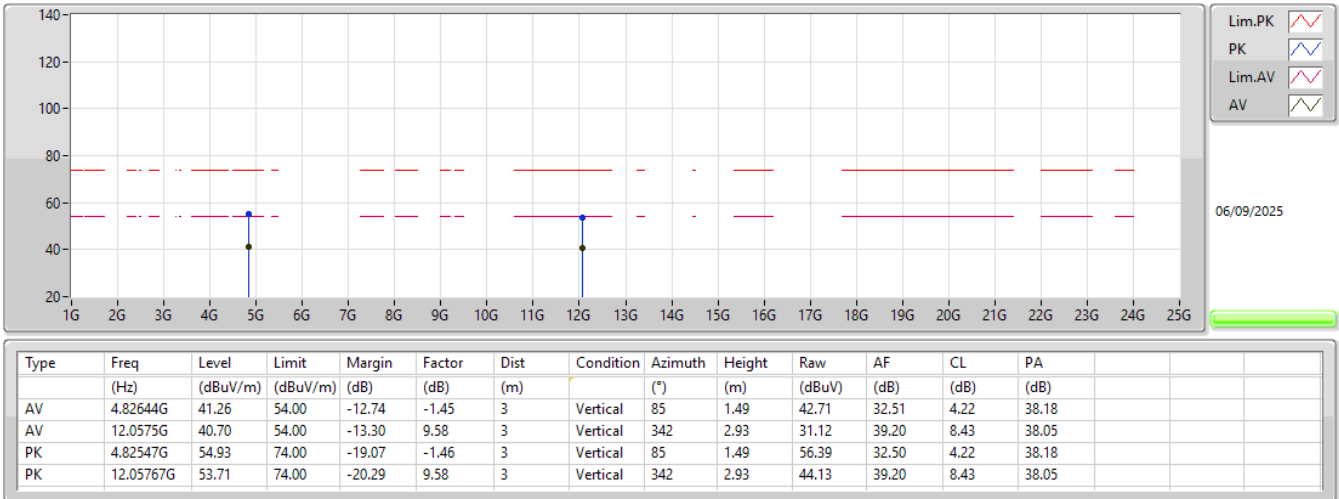
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2412MHz_TX



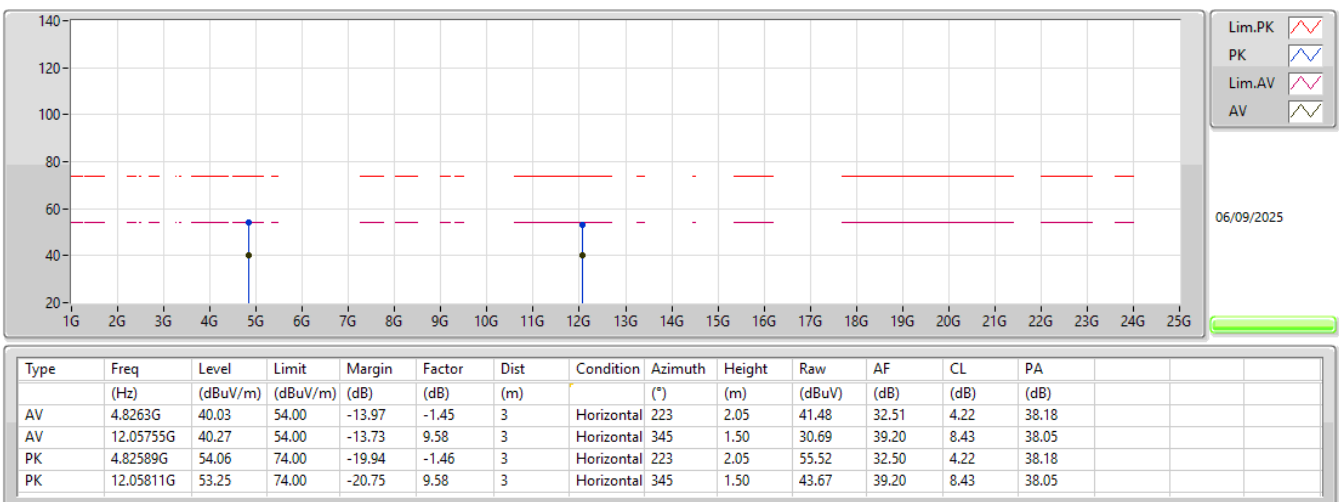
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2412MHz_TX



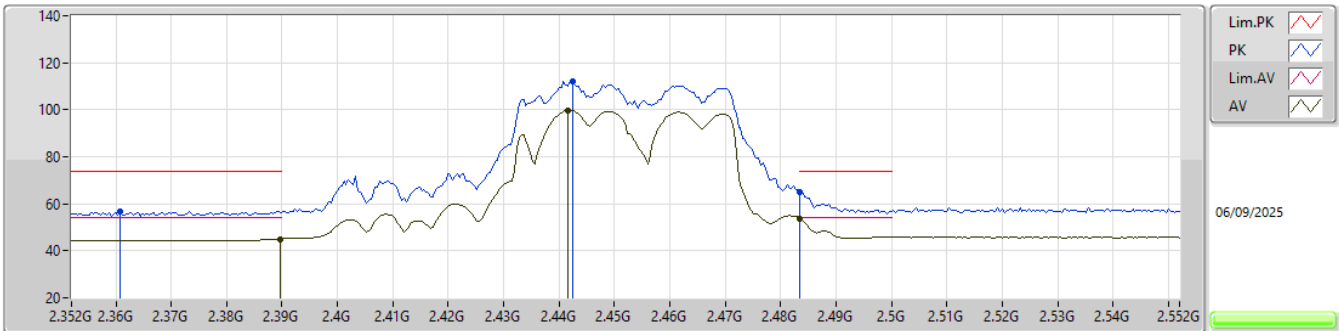
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2412MHz_TX



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

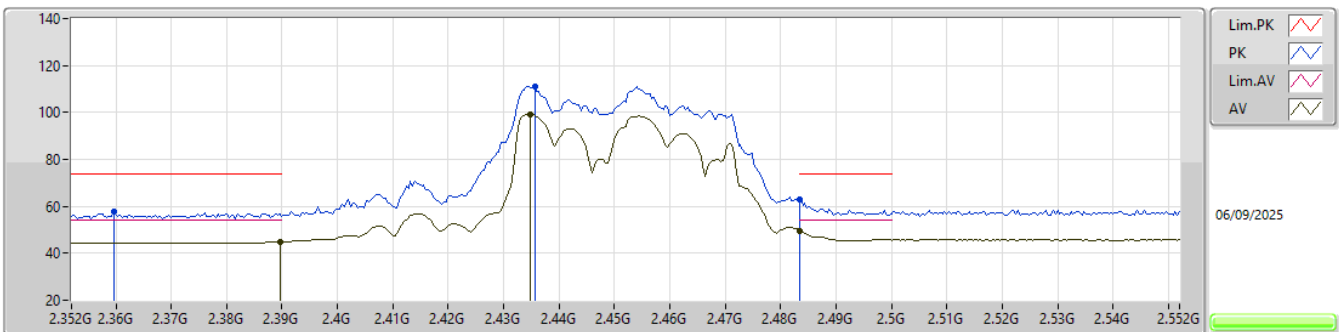
2452MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.3896G	44.97	54.00	-9.03	30.10	3	Vertical	360	2.21	14.87	27.30	2.80	-
AV	2.4416G	99.46	Inf	-Inf	30.31	3	Vertical	360	2.21	69.15	27.50	2.81	-
AV	2.4835G	53.38	54.00	-0.62	30.61	3	Vertical	360	2.21	22.77	27.80	2.81	-
PK	2.3608G	56.77	74.00	-17.23	30.09	3	Vertical	360	2.21	26.68	27.30	2.79	-
PK	2.4424G	112.29	Inf	-Inf	30.31	3	Vertical	360	2.21	81.98	27.50	2.81	-
PK	2.4835G	64.92	74.00	-9.08	30.61	3	Vertical	360	2.21	34.31	27.80	2.81	-

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

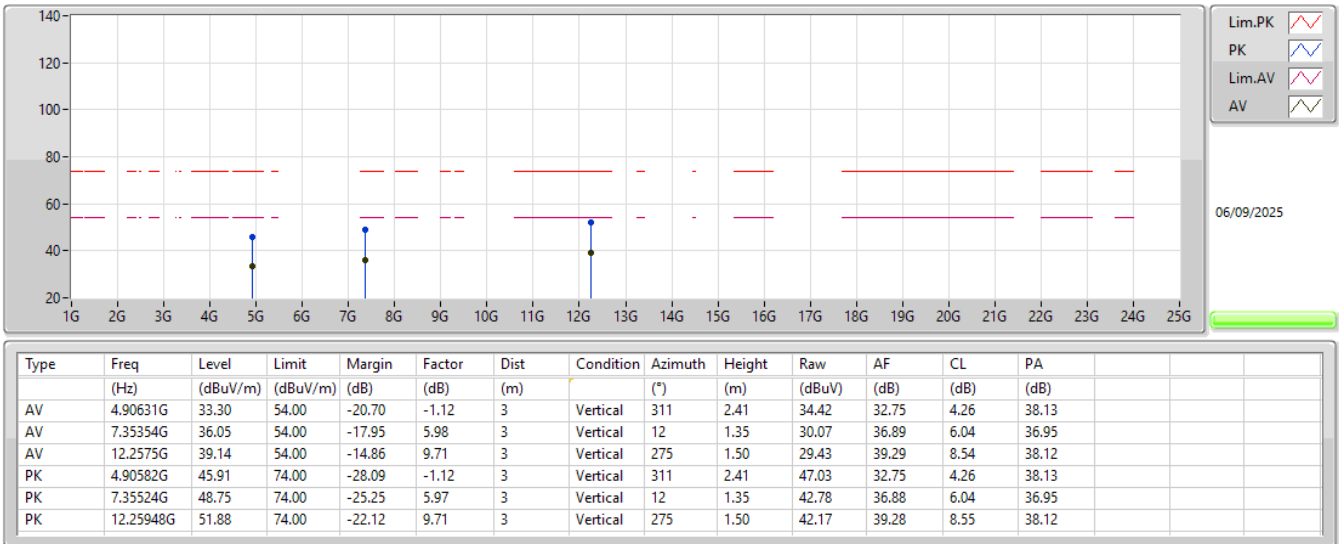
2452MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.3896G	44.73	54.00	-9.27	30.10	3	Horizontal	359	2.35	14.63	27.30	2.80	-
AV	2.4348G	99.14	Inf	-Inf	30.31	3	Horizontal	359	2.35	68.83	27.50	2.81	-
AV	2.4835G	49.66	54.00	-4.34	30.61	3	Horizontal	359	2.35	19.05	27.80	2.81	-
PK	2.3596G	57.67	74.00	-16.33	30.09	3	Horizontal	359	2.35	27.58	27.30	2.79	-
PK	2.4356G	110.85	Inf	-Inf	30.31	3	Horizontal	359	2.35	80.54	27.50	2.81	-
PK	2.4835G	62.96	74.00	-11.04	30.61	3	Horizontal	359	2.35	32.35	27.80	2.81	-

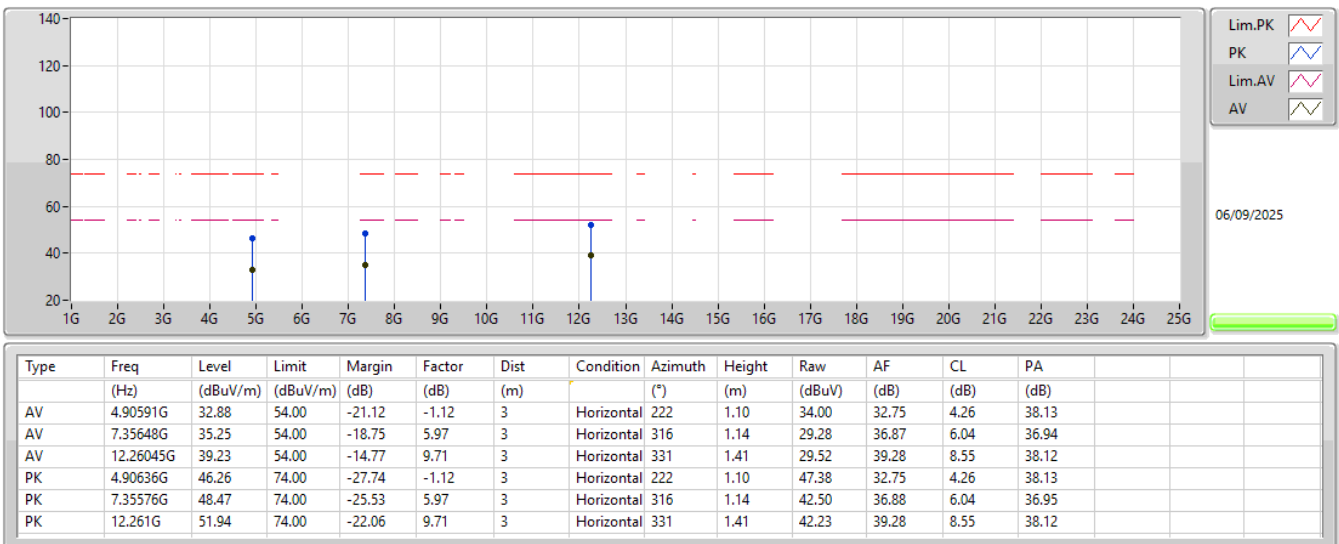
2.4-2.4835GHz_802.11be EHT40_Nss1,(MCS0)_4TX

2452MHz_TX



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

2452MHz_TX



Summary

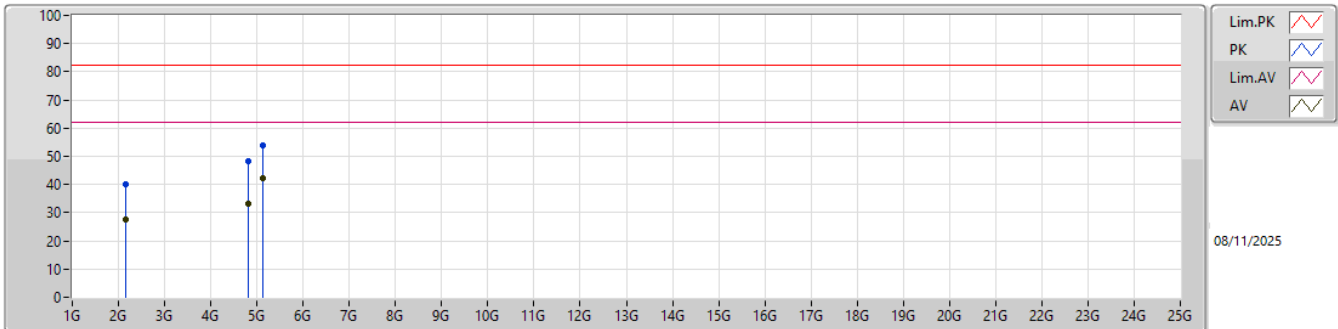
Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Condition
Mode 1	Pass	AV	5.11573G	42.31	62.20	-19.89	Vertical
Mode 2	Pass	AV	3.93166G	32.07	62.20	-30.13	Horizontal
Mode 3	Pass	AV	4.8241G	47.65	62.20	-14.55	Horizontal
Mode 4	Pass	PK	5.10968G	55.99	82.20	-26.21	Vertical
Mode 5	Pass	AV	4.82402G	44.40	62.20	-17.80	Horizontal
Mode 6	Pass	AV	4.82404G	45.48	62.20	-16.72	Horizontal

Result

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
Mode 1	Pass	AV	2.15596G	27.74	62.20	-34.46	3	Vertical	26	1.00
Mode 1	Pass	AV	4.82438G	33.25	62.20	-28.95	3	Vertical	88	1.50
Mode 1	Pass	AV	5.11573G	42.31	62.20	-19.89	3	Vertical	171	1.50
Mode 1	Pass	PK	2.15596G	40.23	82.20	-41.97	3	Vertical	26	1.00
Mode 1	Pass	PK	4.82438G	48.15	82.20	-34.05	3	Vertical	88	1.50
Mode 1	Pass	PK	5.11573G	54.09	82.20	-28.11	3	Vertical	171	1.50
Mode 1	Pass	AV	2.30342G	27.30	62.20	-34.90	3	Horizontal	7	1.50
Mode 1	Pass	AV	4.2175G	32.99	62.20	-29.21	3	Horizontal	132	1.50
Mode 1	Pass	AV	4.824G	33.64	62.20	-28.56	3	Horizontal	112	1.42
Mode 1	Pass	PK	2.30342G	39.36	82.20	-42.84	3	Horizontal	7	1.50
Mode 1	Pass	PK	4.2175G	45.23	82.20	-36.97	3	Horizontal	132	1.50
Mode 1	Pass	PK	4.824G	49.20	82.20	-33.00	3	Horizontal	112	1.42
Mode 2	Pass	AV	1.33052G	27.11	62.20	-35.09	3	Vertical	8	1.50
Mode 2	Pass	AV	2.13192G	29.73	62.20	-32.47	3	Vertical	35	2.25
Mode 2	Pass	AV	2.5452G	28.53	62.20	-33.67	3	Vertical	329	1.44
Mode 2	Pass	PK	1.32882G	39.80	82.20	-42.40	3	Vertical	8	1.50
Mode 2	Pass	PK	2.13084G	47.11	82.20	-35.09	3	Vertical	35	2.25
Mode 2	Pass	PK	2.5434G	41.79	82.20	-40.41	3	Vertical	329	1.44
Mode 2	Pass	AV	2.07904G	28.03	62.20	-34.17	3	Horizontal	241	1.03
Mode 2	Pass	AV	2.54482G	28.75	62.20	-33.45	3	Horizontal	213	1.50
Mode 2	Pass	AV	3.93166G	32.07	62.20	-30.13	3	Horizontal	116	1.50
Mode 2	Pass	PK	2.07432G	38.97	82.20	-43.23	3	Horizontal	241	1.03
Mode 2	Pass	PK	2.54456G	40.55	82.20	-41.65	3	Horizontal	213	1.50
Mode 2	Pass	PK	3.93274G	43.60	82.20	-38.60	3	Horizontal	116	1.50
Mode 3	Pass	AV	1.37662G	26.43	62.20	-35.77	3	Vertical	272	1.50
Mode 3	Pass	AV	1.77352G	26.23	62.20	-35.97	3	Vertical	123	1.50
Mode 3	Pass	AV	4.82406G	45.30	62.20	-16.90	3	Vertical	107	1.50
Mode 3	Pass	PK	1.3775G	38.04	82.20	-44.16	3	Vertical	272	1.50
Mode 3	Pass	PK	1.76566G	38.13	82.20	-44.07	3	Vertical	123	1.50
Mode 3	Pass	PK	4.82112G	46.13	82.20	-36.07	3	Vertical	107	1.50
Mode 3	Pass	AV	1.76342G	26.28	62.20	-35.92	3	Horizontal	283	1.95
Mode 3	Pass	AV	3.08266G	32.07	62.20	-30.13	3	Horizontal	74	1.50
Mode 3	Pass	AV	4.8241G	47.65	62.20	-14.55	3	Horizontal	286	1.00
Mode 3	Pass	PK	1.75304G	38.03	82.20	-44.17	3	Horizontal	283	1.95
Mode 3	Pass	PK	3.08728G	44.15	82.20	-38.05	3	Horizontal	74	1.50
Mode 3	Pass	PK	4.83292G	45.53	82.20	-36.67	3	Horizontal	286	1.00
Mode 4	Pass	AV	2.11587G	27.80	62.20	-34.40	3	Vertical	192	1.50
Mode 4	Pass	AV	4.21875G	32.74	62.20	-29.46	3	Vertical	342	1.50
Mode 4	Pass	AV	5.10968G	34.06	62.20	-28.14	3	Vertical	349	1.53
Mode 4	Pass	PK	2.11587G	40.10	82.20	-42.10	3	Vertical	192	1.50
Mode 4	Pass	PK	4.21875G	45.20	82.20	-37.00	3	Vertical	342	1.50
Mode 4	Pass	PK	5.10968G	55.99	82.20	-26.21	3	Vertical	349	1.53
Mode 4	Pass	AV	2.12985G	27.69	62.20	-34.51	3	Horizontal	100	1.50
Mode 4	Pass	AV	4.38563G	32.29	62.20	-29.91	3	Horizontal	323	1.50
Mode 4	Pass	AV	5.11288G	33.95	62.20	-28.25	3	Horizontal	342	1.86
Mode 4	Pass	PK	2.12985G	40.39	82.20	-41.81	3	Horizontal	100	1.50
Mode 4	Pass	PK	4.38563G	45.50	82.20	-36.70	3	Horizontal	323	1.50
Mode 4	Pass	PK	5.11288G	54.45	82.20	-27.75	3	Horizontal	342	1.86
Mode 5	Pass	AV	1.7292G	25.66	62.20	-36.54	3	Vertical	96	2.03
Mode 5	Pass	AV	2.13166G	31.57	62.20	-30.63	3	Vertical	0	2.23

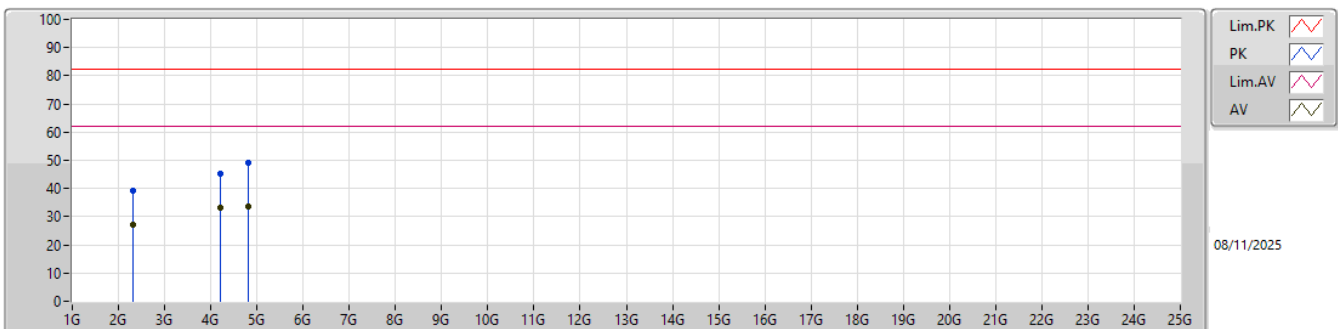
Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
Mode 5	Pass	AV	4.8242G	39.94	62.20	-22.26	3	Vertical	115	1.50
Mode 5	Pass	PK	1.7384G	37.44	82.20	-44.76	3	Vertical	96	2.03
Mode 5	Pass	PK	2.1307G	45.83	82.20	-36.37	3	Vertical	0	2.23
Mode 5	Pass	PK	4.82396G	44.53	82.20	-37.67	3	Vertical	115	1.50
Mode 5	Pass	AV	2.12452G	30.83	62.20	-31.37	3	Horizontal	234	2.88
Mode 5	Pass	AV	3.82784G	31.83	62.20	-30.37	3	Horizontal	301	1.50
Mode 5	Pass	AV	4.82402G	44.40	62.20	-17.80	3	Horizontal	280	1.00
Mode 5	Pass	PK	2.12336G	44.88	82.20	-37.32	3	Horizontal	234	2.88
Mode 5	Pass	PK	3.82494G	43.77	82.20	-38.43	3	Horizontal	301	1.50
Mode 5	Pass	PK	4.82392G	49.25	82.20	-32.95	3	Horizontal	280	1.00
Mode 6	Pass	AV	1.24856G	27.00	62.20	-35.20	3	Vertical	108	1.50
Mode 6	Pass	AV	4.2281G	33.39	62.20	-28.81	3	Vertical	208	1.50
Mode 6	Pass	AV	4.82406G	44.65	62.20	-17.55	3	Vertical	132	2.30
Mode 6	Pass	PK	1.24808G	38.78	82.20	-43.42	3	Vertical	108	1.50
Mode 6	Pass	PK	4.2258G	45.46	82.20	-36.74	3	Vertical	208	1.50
Mode 6	Pass	PK	4.8235G	45.91	82.20	-36.29	3	Vertical	132	2.30
Mode 6	Pass	AV	1.76228G	25.96	62.20	-36.24	3	Horizontal	168	1.04
Mode 6	Pass	AV	3.94758G	32.87	62.20	-29.33	3	Horizontal	11	1.54
Mode 6	Pass	AV	4.82404G	45.48	62.20	-16.72	3	Horizontal	277	2.88
Mode 6	Pass	PK	1.7596G	41.14	82.20	-41.06	3	Horizontal	168	1.04
Mode 6	Pass	PK	3.94722G	44.40	82.20	-37.80	3	Horizontal	11	1.54
Mode 6	Pass	PK	4.82392G	50.80	82.20	-31.40	3	Horizontal	277	2.88

Radiated Emissions above 1GHz_Mode 1



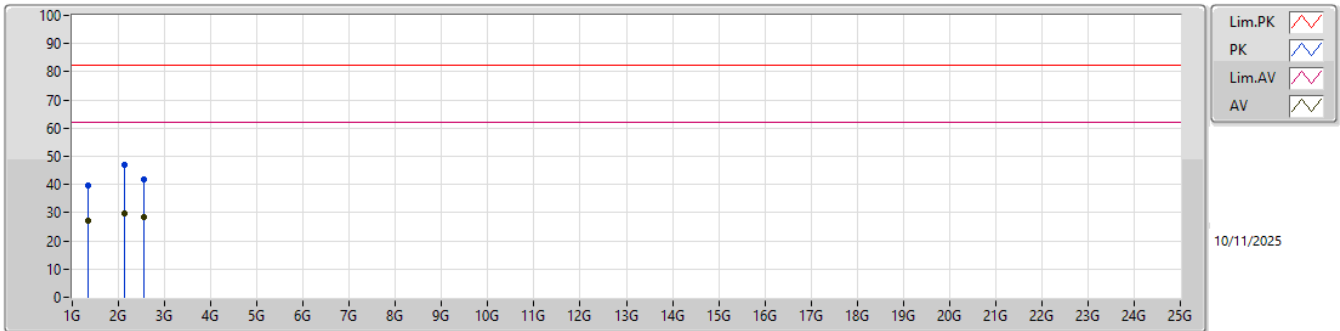
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB/m)	Dist (m)	Condition	Azimuth (°)	Height (m)	Raw (dBuV)	AF (dB/m)	CL (dB)	PA (dB)
AV	2.15596G	27.74	62.20	-34.46	-3.08	3	Vertical	26	1.00	30.82	27.50	4.00	34.58
AV	4.82438G	33.25	62.20	-28.95	4.17	3	Vertical	88	1.50	29.08	32.50	6.31	34.64
AV	5.11573G	42.31	62.20	-19.89	5.05	3	Vertical	171	1.50	37.26	33.16	6.46	34.57
PK	2.15596G	40.23	82.20	-41.97	-3.08	3	Vertical	26	1.00	43.31	27.50	4.00	34.58
PK	4.82438G	48.15	82.20	-34.05	4.17	3	Vertical	88	1.50	43.98	32.50	6.31	34.64
PK	5.11573G	54.09	82.20	-28.11	5.05	3	Vertical	171	1.50	49.04	33.16	6.46	34.57

Radiated Emissions above 1GHz_Mode 1



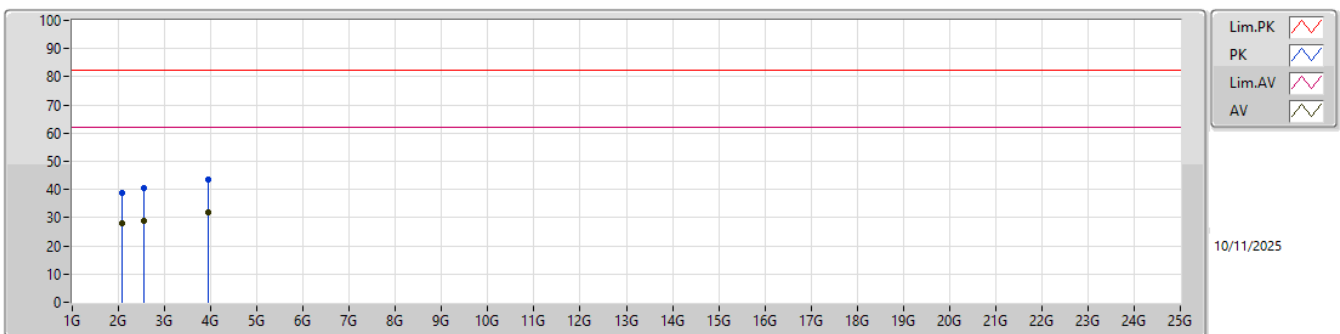
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB/m)	Dist (m)	Condition	Azimuth (°)	Height (m)	Raw (dBuV)	AF (dB/m)	CL (dB)	PA (dB)
AV	2.30342G	27.30	62.20	-34.90	-3.32	3	Horizontal	7	1.50	30.62	27.17	4.15	34.64
AV	4.2175G	32.99	62.20	-29.21	2.82	3	Horizontal	132	1.50	30.17	31.17	6.26	34.61
AV	4.824G	33.64	62.20	-28.56	4.17	3	Horizontal	112	1.42	29.47	32.50	6.31	34.64
PK	2.30342G	39.36	82.20	-42.84	-3.32	3	Horizontal	7	1.50	42.68	27.17	4.15	34.64
PK	4.2175G	45.23	82.20	-36.97	2.82	3	Horizontal	132	1.50	42.41	31.17	6.26	34.61
PK	4.824G	49.20	82.20	-33.00	4.17	3	Horizontal	112	1.42	45.03	32.50	6.31	34.64

Radiated Emissions above 1GHz_Mode 2



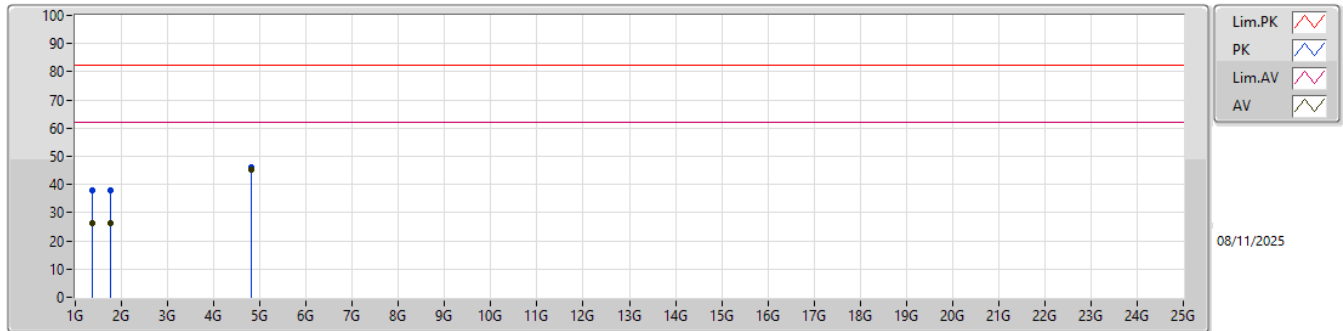
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB/m)	Dist (m)	Condition	Azimuth (°)	Height (m)	Raw (dBuV)	AF (dB/m)	CL (dB)	PA (dB)
AV	1.33052G	27.11	62.20	-35.09	-5.78	3	Vertical	8	1.50	32.89	25.99	3.10	34.87
AV	2.13192G	29.73	62.20	-32.47	-3.00	3	Vertical	35	2.25	32.73	27.58	3.99	34.57
AV	2.5452G	28.53	62.20	-33.67	-2.21	3	Vertical	329	1.44	30.74	28.20	4.33	34.74
PK	1.32882G	39.80	82.20	-42.40	-5.76	3	Vertical	8	1.50	45.56	26.01	3.10	34.87
PK	2.13084G	47.11	82.20	-35.09	-2.99	3	Vertical	35	2.25	50.10	27.59	3.99	34.57
PK	2.5434G	41.79	82.20	-40.41	-2.21	3	Vertical	329	1.44	44.00	28.20	4.33	34.74

Radiated Emissions above 1GHz_Mode 2



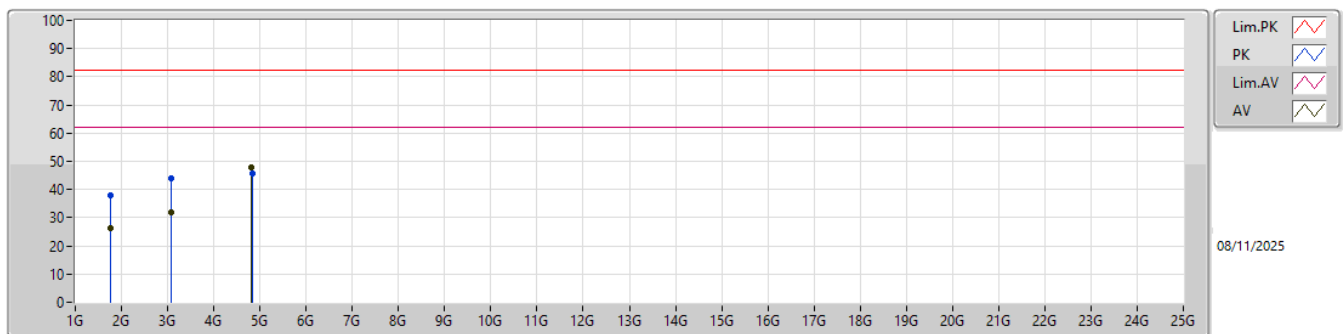
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB/m)	Dist (m)	Condition	Azimuth (°)	Height (m)	Raw (dBuV)	AF (dB/m)	CL (dB)	PA (dB)
AV	2.07904G	28.03	62.20	-34.17	-3.10	3	Horizontal	241	1.03	31.13	27.49	3.95	34.54
AV	2.54482G	28.75	62.20	-33.45	-2.21	3	Horizontal	213	1.50	30.96	28.20	4.33	34.74
AV	3.93166G	32.07	62.20	-30.13	2.14	3	Horizontal	116	1.50	29.93	30.94	5.75	34.55
PK	2.07432G	38.97	82.20	-43.23	-3.15	3	Horizontal	241	1.03	42.12	27.44	3.95	34.54
PK	2.54456G	40.55	82.20	-41.65	-2.21	3	Horizontal	213	1.50	42.76	28.20	4.33	34.74
PK	3.93274G	43.60	82.20	-38.60	2.13	3	Horizontal	116	1.50	41.47	30.93	5.75	34.55

Radiated Emissions above 1GHz_Mode 3



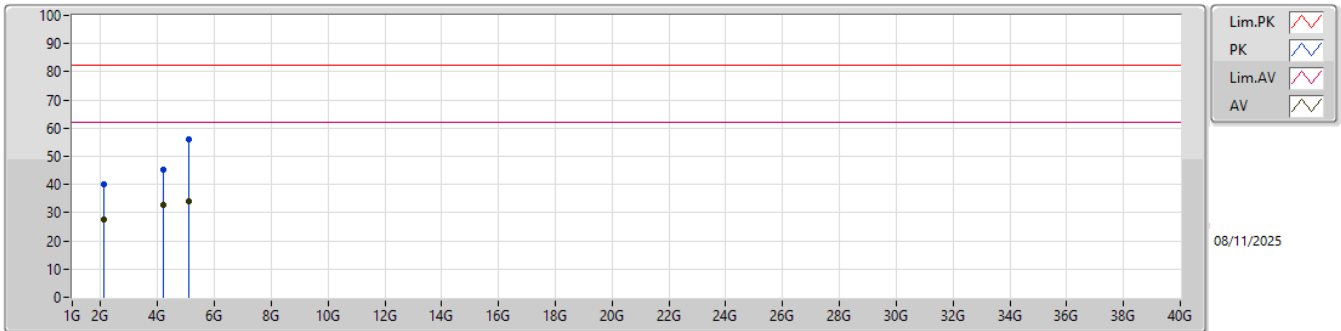
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB/m)	Dist (m)	Condition	Azimuth (°)	Height (m)	Raw (dBuV)	AF (dB/m)	CL (dB)	PA (dB)
AV	1.37662G	26.43	62.20	-35.77	-5.89	3	Vertical	272	1.50	32.32	25.77	3.14	34.80
AV	1.77352G	26.23	62.20	-35.97	-5.97	3	Vertical	123	1.50	32.20	25.00	3.59	34.56
AV	4.82406G	45.30	62.20	-16.90	4.17	3	Vertical	107	1.50	41.13	32.50	6.31	34.64
PK	1.3775G	38.04	82.20	-44.16	-5.89	3	Vertical	272	1.50	43.93	25.77	3.14	34.80
PK	1.76566G	38.13	82.20	-44.07	-5.89	3	Vertical	123	1.50	44.02	25.09	3.58	34.56
PK	4.82112G	46.13	82.20	-36.07	4.15	3	Vertical	107	1.50	41.98	32.48	6.31	34.64

Radiated Emissions above 1GHz_Mode 3



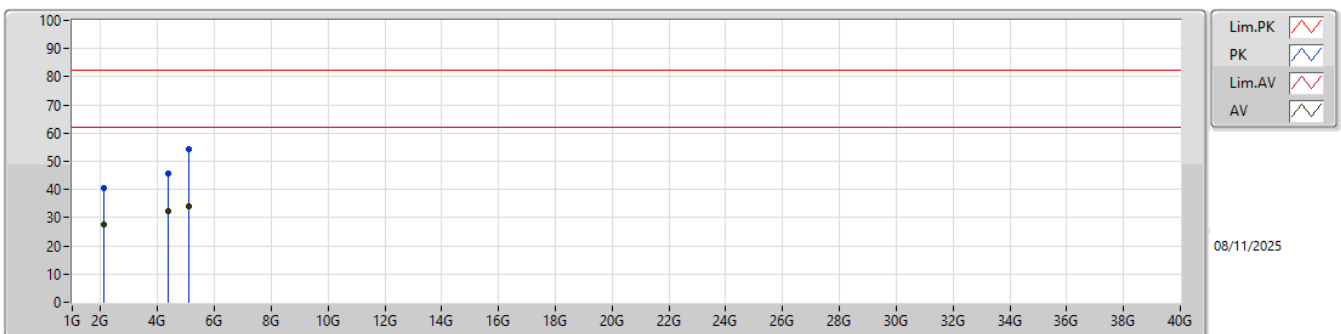
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB/m)	Dist (m)	Condition	Azimuth (°)	Height (m)	Raw (dBuV)	AF (dB/m)	CL (dB)	PA (dB)
AV	1.76342G	26.28	62.20	-35.92	-5.85	3	Horizontal	283	1.95	32.13	25.13	3.58	34.56
AV	3.08266G	32.07	62.20	-30.13	0.41	3	Horizontal	74	1.50	31.66	29.70	5.50	34.79
AV	4.8241G	47.65	62.20	-14.55	4.17	3	Horizontal	286	1.00	43.48	32.50	6.31	34.64
PK	1.75304G	38.03	82.20	-44.17	-5.79	3	Horizontal	283	1.95	43.82	25.20	3.57	34.56
PK	3.08728G	44.15	82.20	-38.05	0.42	3	Horizontal	74	1.50	43.73	29.70	5.51	34.79
PK	4.83292G	45.53	82.20	-36.67	4.21	3	Horizontal	286	1.00	41.32	32.53	6.32	34.64

Radiated Emissions above 1GHz_Mode 4



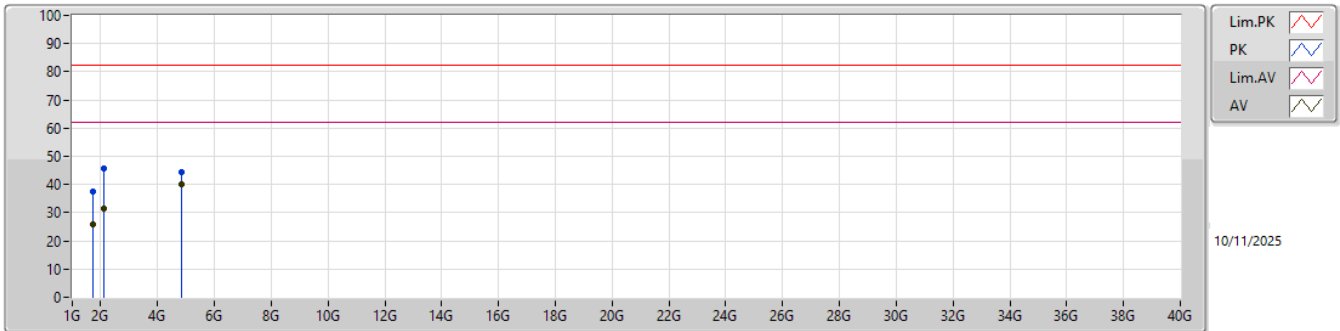
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB/m)	Dist (m)	Condition	Azimuth (°)	Height (m)	Raw (dBuV)	AF (dB/m)	CL (dB)	PA (dB)
AV	2.11587G	27.80	62.20	-34.40	-2.92	3	Vertical	192	1.50	30.72	27.66	3.98	34.56
AV	4.21875G	32.74	62.20	-29.46	2.83	3	Vertical	342	1.50	29.91	31.18	6.26	34.61
AV	5.10968G	34.06	62.20	-28.14	5.03	3	Vertical	349	1.53	29.03	33.14	6.46	34.57
PK	2.11587G	40.10	82.20	-42.10	-2.92	3	Vertical	192	1.50	43.02	27.66	3.98	34.56
PK	4.21875G	45.20	82.20	-37.00	2.83	3	Vertical	342	1.50	42.37	31.18	6.26	34.61
PK	5.10968G	55.99	82.20	-26.21	5.03	3	Vertical	349	1.53	50.96	33.14	6.46	34.57

Radiated Emissions above 1GHz_Mode 4



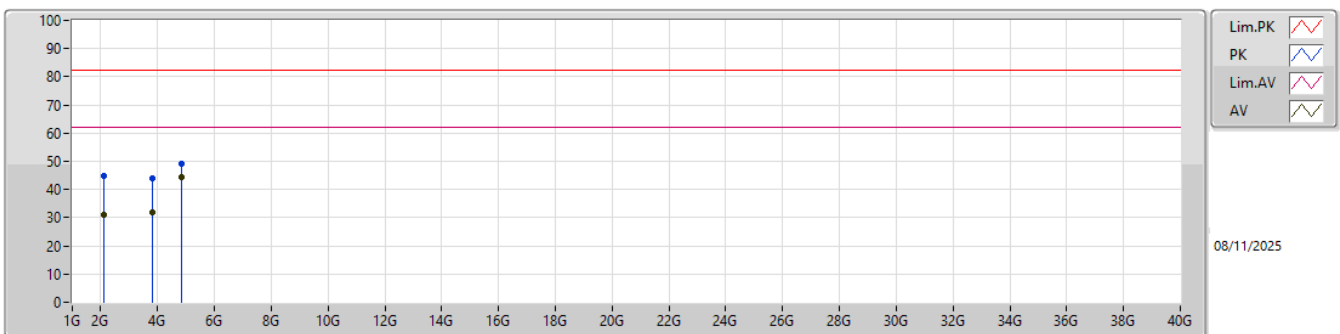
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB/m)	Dist (m)	Condition	Azimuth (°)	Height (m)	Raw (dBuV)	AF (dB/m)	CL (dB)	PA (dB)
AV	2.12985G	27.69	62.20	-34.51	-2.99	3	Horizontal	100	1.50	30.68	27.60	3.98	34.57
AV	4.38563G	32.29	62.20	-29.91	3.12	3	Horizontal	323	1.50	29.17	31.70	6.09	34.67
AV	5.11288G	33.95	62.20	-28.25	5.04	3	Horizontal	342	1.86	28.91	33.15	6.46	34.57
PK	2.12985G	40.39	82.20	-41.81	-2.99	3	Horizontal	100	1.50	43.38	27.60	3.98	34.57
PK	4.38563G	45.50	82.20	-36.70	3.12	3	Horizontal	323	1.50	42.38	31.70	6.09	34.67
PK	5.11288G	54.45	82.20	-27.75	5.04	3	Horizontal	342	1.86	49.41	33.15	6.46	34.57

Radiated Emissions above 1GHz_Mode 5



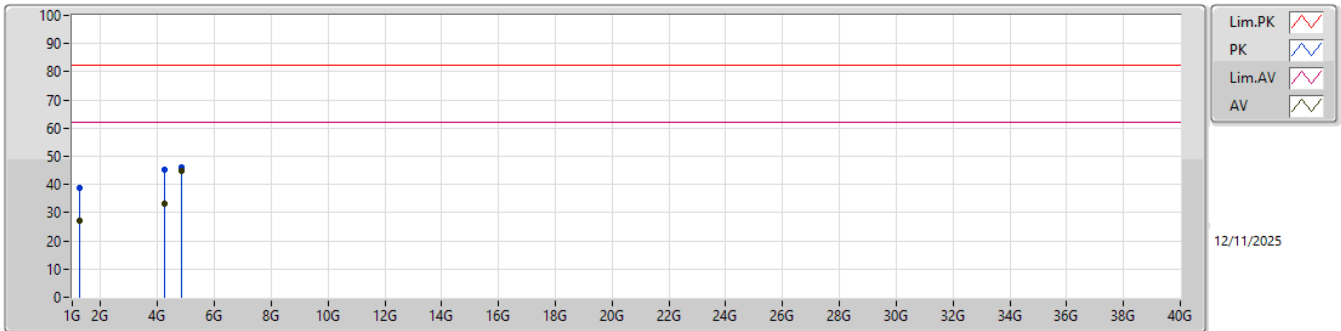
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB/m)	Dist (m)	Condition	Azimuth (°)	Height (m)	Raw (dBuV)	AF (dB/m)	CL (dB)	PA (dB)
AV	1.7292G	25.66	62.20	-36.54	-5.99	3	Vertical	96	2.03	31.65	25.01	3.56	34.56
AV	2.13166G	31.57	62.20	-30.63	-3.00	3	Vertical	0	2.23	34.57	27.58	3.99	34.57
AV	4.8242G	39.94	62.20	-22.26	4.17	3	Vertical	115	1.50	35.77	32.50	6.31	34.64
PK	1.7384G	37.44	82.20	-44.76	-6.00	3	Vertical	96	2.03	43.44	25.00	3.56	34.56
PK	2.1307G	45.83	82.20	-36.37	-3.00	3	Vertical	0	2.23	48.83	27.59	3.98	34.57
PK	4.82396G	44.53	82.20	-37.67	4.17	3	Vertical	115	1.50	40.36	32.50	6.31	34.64

Radiated Emissions above 1GHz_Mode 5



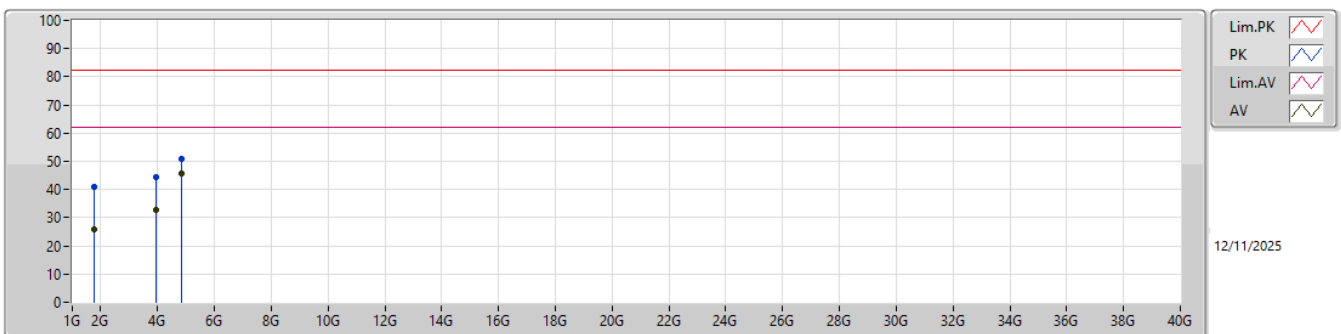
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB/m)	Dist (m)	Condition	Azimuth (°)	Height (m)	Raw (dBuV)	AF (dB/m)	CL (dB)	PA (dB)
AV	2.12452G	30.83	62.20	-31.37	-2.93	3	Horizontal	234	2.88	33.76	27.65	3.98	34.56
AV	3.82784G	31.83	62.20	-30.37	1.93	3	Horizontal	301	1.50	29.90	30.72	5.80	34.59
AV	4.82402G	44.40	62.20	-17.80	4.17	3	Horizontal	280	1.00	40.23	32.50	6.31	34.64
PK	2.12336G	44.88	82.20	-37.32	-2.91	3	Horizontal	234	2.88	47.79	27.67	3.98	34.56
PK	3.82494G	43.77	82.20	-38.43	1.91	3	Horizontal	301	1.50	41.86	30.70	5.80	34.59
PK	4.82392G	49.25	82.20	-32.95	4.17	3	Horizontal	280	1.00	45.08	32.50	6.31	34.64

Radiated Emissions above 1GHz_Mode 6



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB/m)	Dist (m)	Condition	Azimuth (°)	Height (m)	Raw (dBuV)	AF (dB/m)	CL (dB)	PA (dB)
AV	1.24856G	27.00	62.20	-35.20	-5.96	3	Vertical	108	1.50	32.96	26.00	3.04	35.00
AV	4.2281G	33.39	62.20	-28.81	2.85	3	Vertical	208	1.50	30.54	31.21	6.25	34.61
AV	4.82406G	44.65	62.20	-17.55	4.17	3	Vertical	132	2.30	40.48	32.50	6.31	34.64
PK	1.24808G	38.78	82.20	-43.42	-5.96	3	Vertical	108	1.50	44.74	26.00	3.04	35.00
PK	4.2258G	45.46	82.20	-36.74	2.84	3	Vertical	208	1.50	42.62	31.20	6.25	34.61
PK	4.8235G	45.91	82.20	-36.29	4.16	3	Vertical	132	2.30	41.75	32.49	6.31	34.64

Radiated Emissions above 1GHz_Mode 6



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB/m)	Dist (m)	Condition	Azimuth (°)	Height (m)	Raw (dBuV)	AF (dB/m)	CL (dB)	PA (dB)
AV	1.76228G	25.96	62.20	-36.24	-5.83	3	Horizontal	168	1.04	31.79	25.15	3.58	34.56
AV	3.94758G	32.87	62.20	-29.33	2.10	3	Horizontal	11	1.54	30.77	30.90	5.74	34.54
AV	4.82404G	45.48	62.20	-16.72	4.17	3	Horizontal	277	2.88	41.31	32.50	6.31	34.64
PK	1.7596G	41.14	82.20	-41.06	-5.78	3	Horizontal	168	1.04	46.92	25.20	3.58	34.56
PK	3.94722G	44.40	82.20	-37.80	2.11	3	Horizontal	11	1.54	42.29	30.91	5.74	34.54
PK	4.82392G	50.80	82.20	-31.40	4.17	3	Horizontal	277	2.88	46.63	32.50	6.31	34.64