

FCC Radio Test Report

FCC ID : AZ499FT6031
Equipment : Operation Critical Wireless Earpiece PTT
Brand Name : Motorola
Model Name : PMLN8792A,PMLN8740A
Applicant : Motorola Solutions, Inc.
Plot 2A, Medan Bayan Lepas Mukim 12 SWD,
Bayan Lepas,11900 Malaysia
Manufacturer : Motorola Solutions Malaysia Sdn. Bhd.
Plot 2A, Medan Bayan Lepas Mukim 12, S.W.D
11900 Bayan Lepas, Penang,Malaysia
Standard : 47 CFR FCC Part 15.247

The product was received on Jan. 15, 2026, and testing was started from Jan. 30, 2026 and completed on Apr. 28, 2026. 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 + Errata to 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

No.52, Huaya 1st Rd., Guishan Dist., Taoyuan City 333411, Taiwan (R.O.C.)



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TEL : 886-3-3273456
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Report Template No.: HE1-C10 Ver4.4
FCC ID: AZ499FT6031

Summary of Test Result

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

Note : From Sporton Project No.: FR5D0922AL.

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: Ben Tseng

Report Producer: Debby Hung

1 General Description

1.1 Information

1.1.1 RF General Information

Frequency Range (MHz)	Bluetooth Mode	Ch. Frequency (MHz)	Channel Number
2400-2483.5	LE	2402-2480	0-39 [40]

Band	Mode	BWch (MHz)	Nant
2.4-2.4835GHz	BT-LE(1Mbps)	1.0	1TX
2.4-2.4835GHz	BT-LE(2Mbps)	2.0	1TX

Note:

- ♦ Bluetooth LE uses a GFSK (1Mbps/2Mbps) modulation.
- ♦ BWch is the nominal channel bandwidth.

1.1.2 Antenna Information

Ant.	Brand	Model Name	Antenna Type	Connector	Gain (dBi)
1	Hengli Yongtong	HL-2012-ANT-00021	CHIP Antenna	N/A	2.48

Note 1: The EUT has one antenna.

For BT function:

For IEEE 802.15.1 Bluetooth mode (1TX/1RX)

Ant. 1 (port 1) could transmit/receive.

1.1.3 EUT Information

Operational Condition	
EUT Power Type	From Battery
EUT Function	☒ Point-to-multipoint ☐ Point-to-point
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

PMLN8792A

Mode	DC	DCF (dB)	T (s)	VBW (Hz) _1/T
BT-LE(1Mbps)	0.857	0.67	2.142m	500
BT-LE(2Mbps)	0.565	2.48	1.085m	1k

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

PMLN8740A

Mode	DC	DCF (dB)	T (s)	VBW (Hz) _1/T
BT-LE(1Mbps)	0.857	0.67	2.142m	500
BT-LE(2Mbps)	0.583	2.34	1.085m	1k

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

1.1.5 Table for Multiple Listing

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

Model Name	Description
PMLN8792A,PMLN8740A	All the models are identical, the different model served as marketing strategy.

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 + Errata to C63.10a-2024

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

- ♦ KDB 558074 D01 v05r02
- ♦ 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	Lego Lin	17.3~18.5°C / 58~62%	06/Feb/2026
RF Conducted	TH07-HY	Alan Chien	23.4~23.9°C / 52~55%	05/Feb/2026
RF Conducted for PK power	TH07-HY	Alan Chien	23.4~25°C / 52~54%	28/Apr/2026
Radiated	03CH03-HY	Simon Cheng	22.2~23.4°C / 50~52%	30/Jan/2026~04/Feb/2026
☐ Wen 33rd.St. (TAF: 3785)	ADD: No.14-1, Ln. 19, Wen 33rd St., Guishan Dist., Taoyuan City 333010, Taiwan (R.O.C.)			
	TEL: 886-3-318-0787		FAX: 886-3-318-0287	

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	InstallBlueSuiteCda_3_3_17_1792
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PMLN8792A

Mode	Power Setting
BT-LE(1Mbps)	-
2402MHz	Default
2440MHz	Default
2480MHz	Default
BT-LE(2Mbps)	-
2402MHz	Default
2440MHz	Default
2480MHz	Default

PMLN8740A

Mode	Power Setting
BT-LE(1Mbps)	-
2402MHz	Default
2440MHz	Default
2480MHz	Default
BT-LE(2Mbps)	-
2402MHz	Default
2440MHz	Default
2480MHz	Default

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	DC Power supply 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	DC Power supply mode		
Operating Mode > 1GHz	CTX		
Orthogonal Planes of EUT	X Plane	Y Plane	Z Plane
			
Worst Planes of EUT			V

2.3 Accessories

Accessories				
Battery	Brand Name	VARTA	Model Name	CP1654 A4X
	Manufacturer	-	SN	-
	Power Rating	3.7 Vdc, 140 mAh	Type	Li-ion, Yes

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

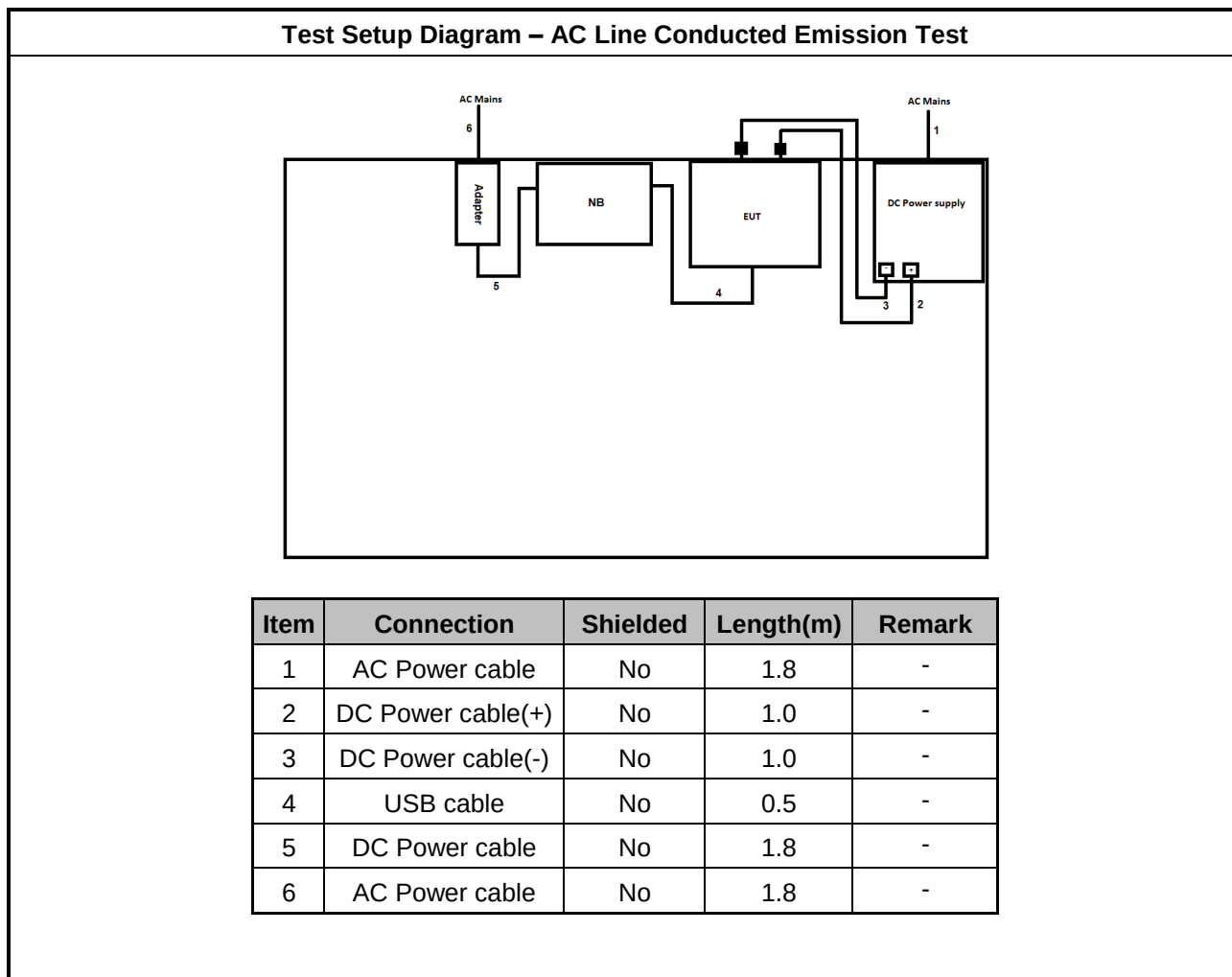
2.4 Support Equipment

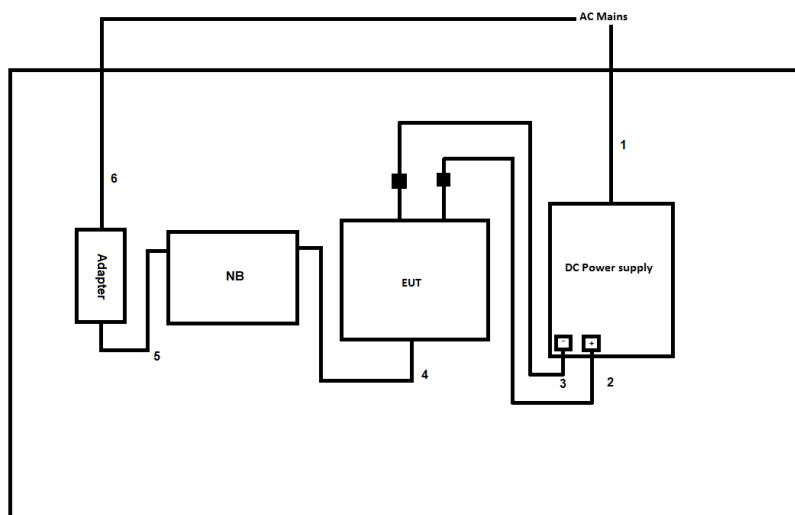
Support Equipment – AC Conduction					
No.	Equipment	Brand Name	Model Name	FCC ID	Remark
1	AC Power Cable	PowerSync	PW-GPC180-3	-	-
2	DC Power Cable	MiSUMi	WTN1229-BLACK	-	-
3	DC Power Cable	MiSUMi	WTN1229-RED	-	-
4	DC Power Supply	GW	GPS-3030DD	-	-
5	USB cable	LUXSHARE	JPA-WJ332-101	-	-
6	NB	HP	HSTNN-142C	-	-
7	Adapter (for NB)	HP	HSTNN-LA40	-	-

Support Equipment – Conducted					
No.	Equipment	Brand Name	Model Name	FCC ID	Remark
1	Notebook	DELL	E5410	-	-
2	Adapter for NB	DELL	HA65NM130	-	-
3	USB Type-C cable	Wanstonic	TPU4766	-	-
4	Adapter	MOTOROLA	MU08-L050150-A1	-	-

Support Equipment – Radiated					
No.	Equipment	Brand Name	Model Name	FCC ID	Remark
1	AC Power Cable	PowerSync	PW-GPC180-3	-	-
2	DC Power Cable	MiSUMi	WTN1229-BLACK	-	-
3	DC Power Cable	MiSUMi	WTN1229-RED	-	-
4	DC Power Supply	GW	GPS-3030DD	-	-
5	USB cable	LUXSHARE	JPA-WJ332-101	-	-
6	NB	HP	HSTNN-142C	-	-
7	Adapter (for NB)	HP	HSTNN-LA40	-	-

2.5 Test Setup Diagram



Test Setup Diagram - Radiated Test_DC Power supply mode


Item	Connection	Shielded	Length(m)	Remark
1	AC Power cable	No	1.8	-
2	DC Power cable(+)	No	1.0	-
3	DC Power cable(-)	No	1.0	-
4	USB cable	No	0.5	-
5	DC Power cable	No	1.8	-
6	AC Power cable	No	1.8	-

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

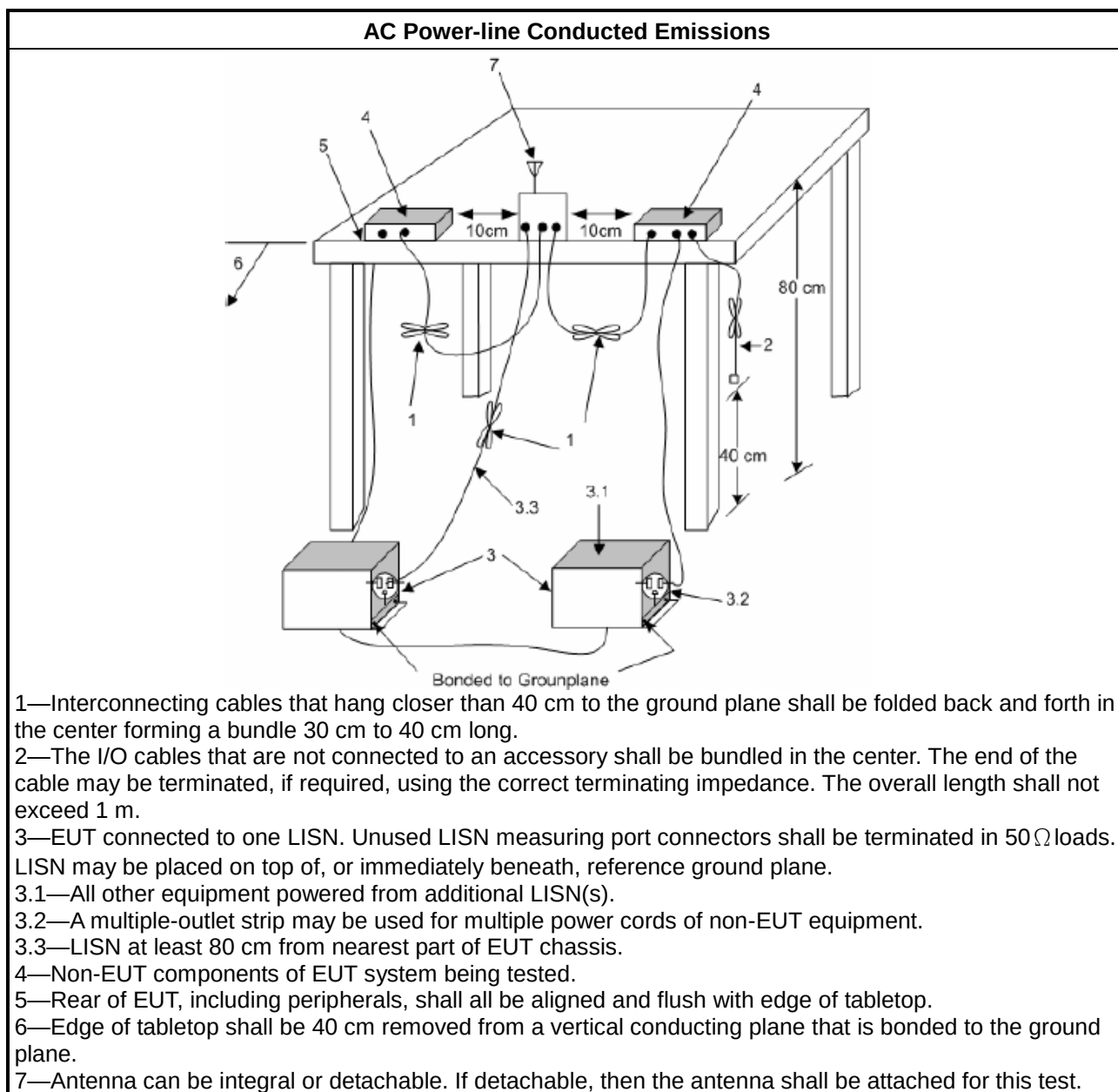
Test Method
Refer as ANSI C63.10, clause 6.2 foray power-line conducted emissions.

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.

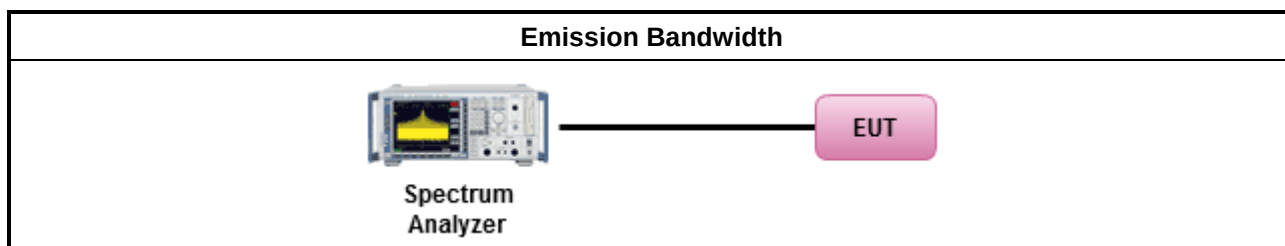
3.2.2 Measuring Instruments

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 $P_{Out} = 30 - (G_{TX} - 6)/3 + 8$ dB 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.	

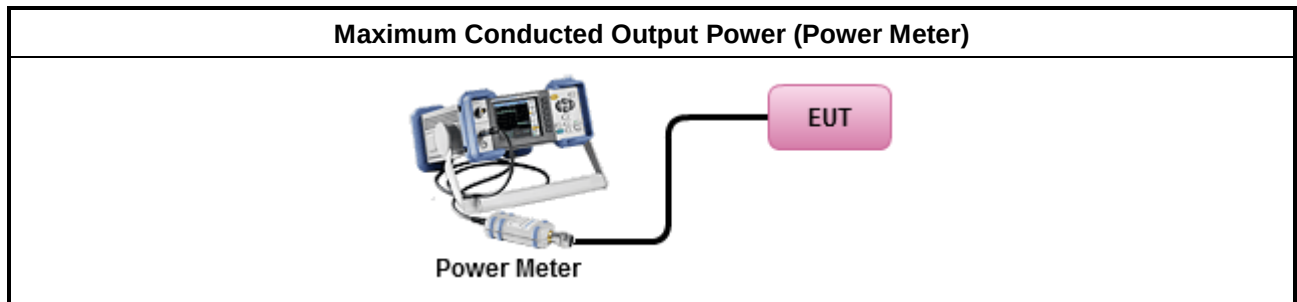
3.3.2 Measuring Instruments

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: $P_{\text{total}} = P_1 + P_2 + \dots + P_n$ (calculated in linear unit [mW] and transfer to log unit [dBm]) $\text{EIRP}_{\text{total}} = P_{\text{total}} + \text{DG}$	

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

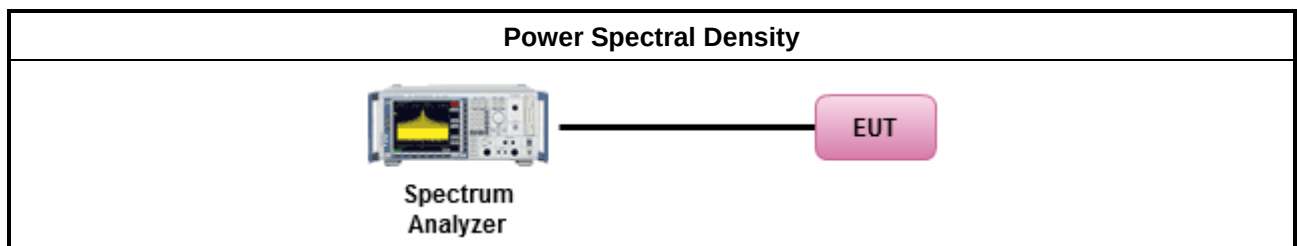
3.4.2 Measuring Instruments

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.	

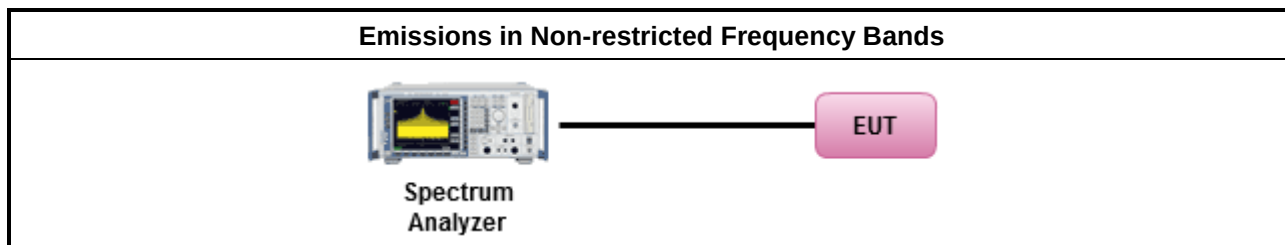
3.5.2 Measuring Instruments

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

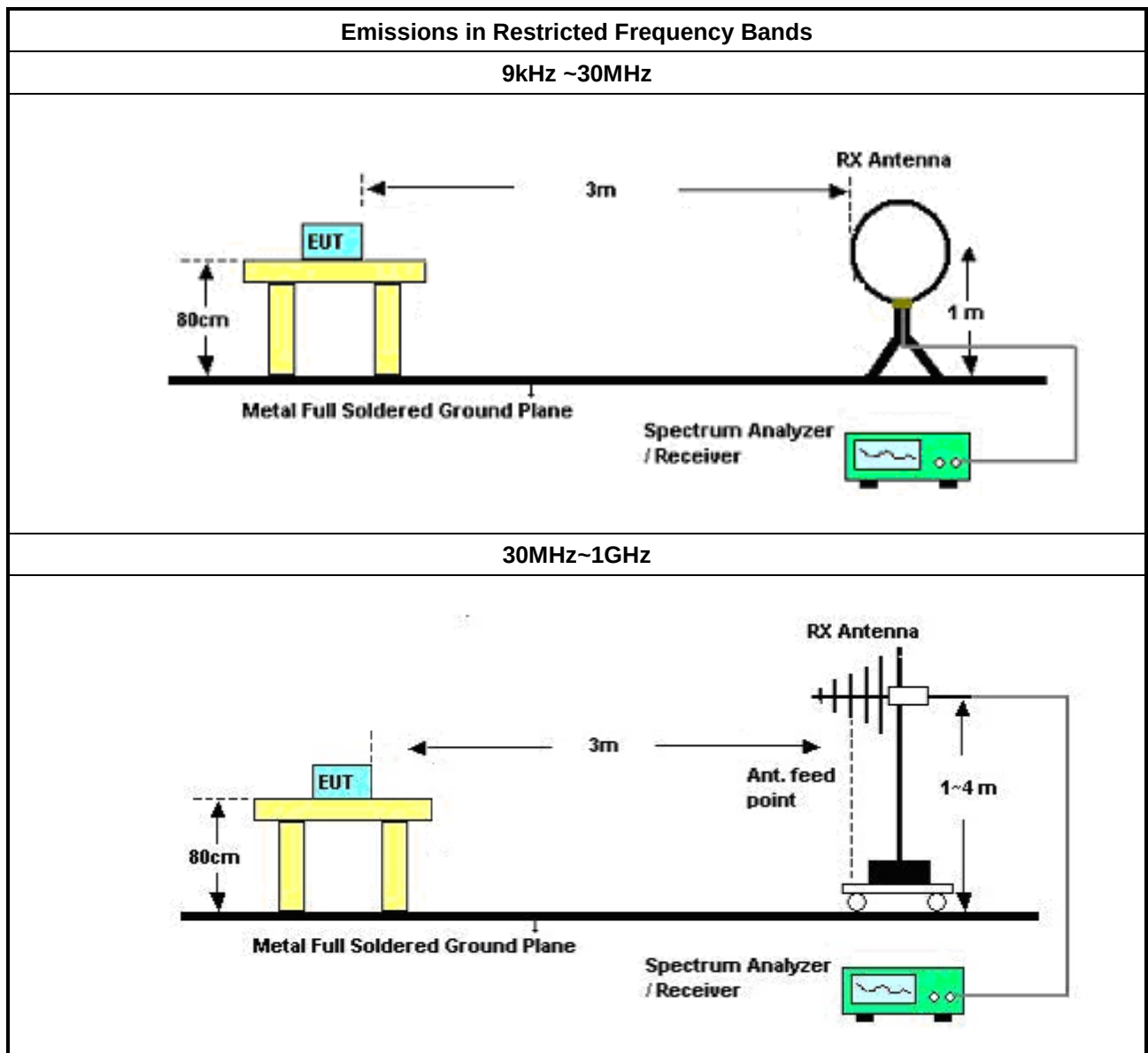
Test Method	
The average emission levels shall be measured in [duty cycle $\geq$ 98 or duty factor].	
Refer as ANSI C63.10, clause 6.10.3 band-edge testing shall be performed at the lowest frequency channel and highest frequency channel within the allowed operating band.	
For the transmitter unwanted 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.

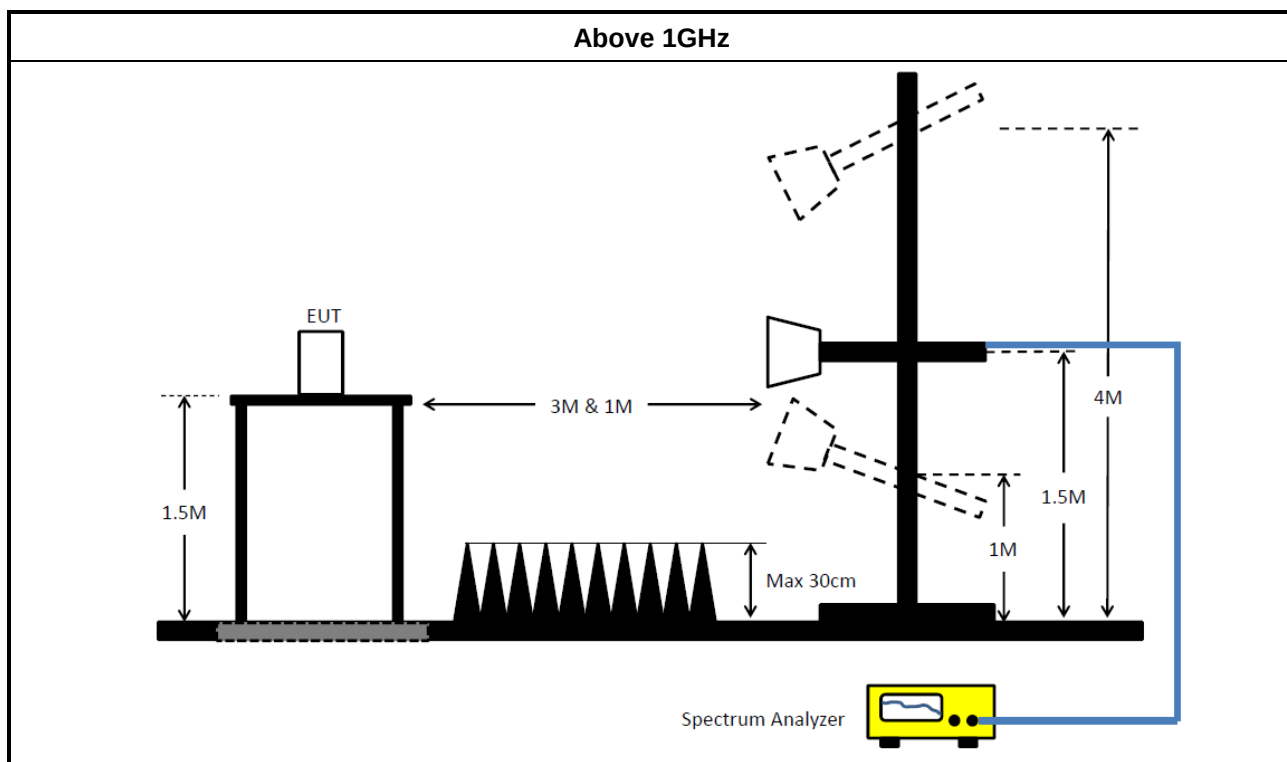
3.6.4 Measurement Results Calculation

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	101578	9kHz ~ 30MHz	24/Aug/2025	23/Aug/2026
LISN (Support Unit)	SCHWARZBECK MESS-ELEKTRO NIK	NSLK 8127	8127477	9kHz ~ 30MHz	15/May/2025	14/May/2026
RF Cable 5m	TITAN	TITAN	CO04-cable-01	9 kHz~200MHz	26/Feb/2025	25/Feb/2026
Pulse Limiter	ROHDE & SCHWARZ	VTSD 9561F-N	1056	9kHz ~ 30MHz	25/Jun/2025	24/Jun/2026
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	101515	10Hz~40GHz	05/Jan/2026	04/Jan/2027
SMB100A Signal Generator	R&S	SMB100A	181147	100kHz~40GHz	29/Oct/2025	28/Oct/2026
Power Meter	Anritsu	ML2495A	1517010	300MHz~40GHz	17/Dec/2025	16/Dec/2026
Pulse Sensor	Anritsu	MA2411B	1339407	300MHz~40GHz	17/Dec/2025	16/Dec/2026
SENSE-15247_FS	Sporton	V5.11.27	N/A	N/A	N/A	N/A

Instrument for Radiated Test

Instrument	Manufacturer /Brand	Model No.	Serial No.	Spec.	Calibration Date	Calibration Due Date
3m Semi Anechoic Chamber	SIDT FRANKONIA	SAC-3M	03CH03-HY	1GHz~18GHz 3m	13/Jul/2025	12/Jul/2026
3m Semi Anechoic Chamber	SIDT FRANKONIA	SAC-3M	03CH03-HY	30MHz~1GHz 3m	13/Jul/2025	12/Jul/2026
EMI Test Receiver	R&S	ESR	102052	9kHz~3.6GHz	14/May/2025	13/May/2026
Signal Analyzer	ROHDE&SCHWARZ	FSV3044	101748	10Hz~44GHz	10/Apr/2025	09/Apr/2026
Loop Antenna	TESEQ	HLA 6120	31244	9kHz~30MHz	20/Mar/2025	19/Mar/2026
Bilog Antenna & 6dB Attenuator	SCHAFFNER / EMC	CBL6112B / N-6-05	22237 / AT-N-0603	30MHz~1GHz	11/Oct/2025	10/Oct/2026
Double Ridged Guide Horn Antenna	SCHWARZBECK	BBHA 9120 D	02267	1GHz~18GHz	28/Oct/2025	27/Oct/2026
Broadband Horn Antenna	SCHWARZBECK	BBHA 9170	BBHA 9170154	18GHz ~ 40GHz	02/Jul/2025	01/Jul/2026
RF Cable-R03m	Jye Bao	RG142	CB021	9kHz~30MHz	10/Jun/2025	09/Jun/2026
RF Cable-R03m	Jye Bao	RG142	03CH03-cable -02	30MHz~1GHz	10/Jun/2025	09/Jun/2026
RF CABLE 5+8m	HUBER+SUHNER	SUOFLEX_104	03CH03-cable -03	1GHz~40GHz	19/May/2025	18/May/2026
Amplifier	Agilent	8447D	2944A08033	100kHz~1.3GHz	12/Sep/2025	11/Sep/2026
Microwave Premplifier	Agilent	8449B	3008A02326	1GHz~26.5GHz	23/Jul/2025	22/Jul/2026
Microwave Premplifier	EMC INSTRUMENTS	EM18G40G	060604	18GHz ~ 40GHz	26/Apr/2025	25/Apr/2026
SENSE-15247_FS	Sporton	V5.11.23	NA	NA	NA	NA



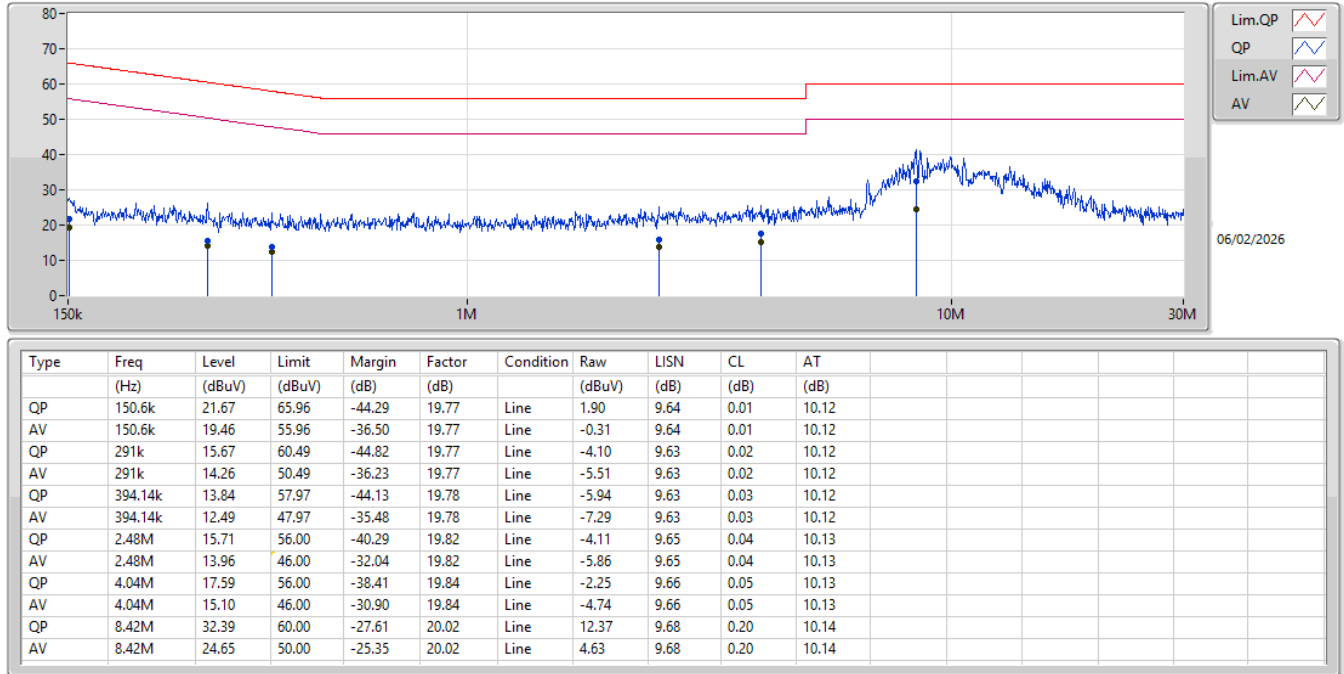
Summary

Mode	Result	Type	Freq (Hz)	Level (dBuV)	Limit (dBuV)	Margin (dB)	Condition
Mode 1	Pass	AV	8.42M	24.65	50.00	-25.35	Line

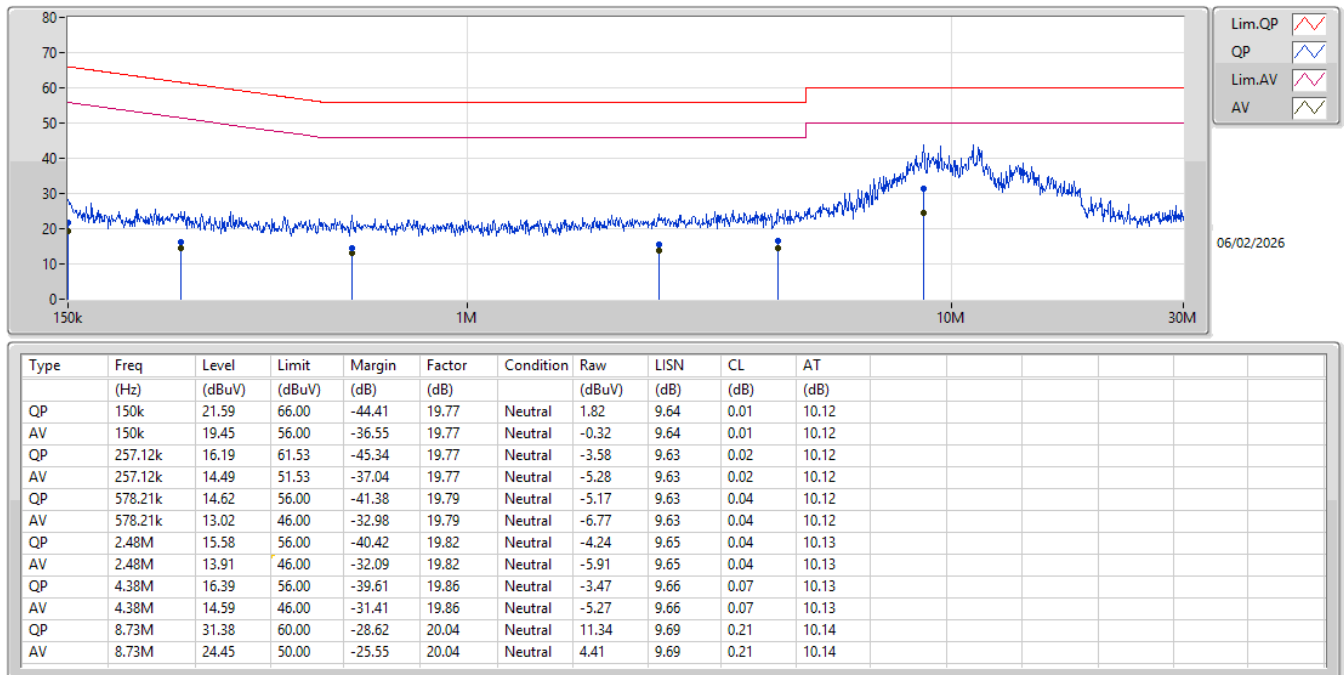
Result

Mode	Result	Type	Freq (Hz)	Level (dBuV)	Limit (dBuV)	Margin (dB)	Condition
Mode 1	Pass	QP	150.6k	21.67	65.96	-44.29	Line
Mode 1	Pass	AV	150.6k	19.46	55.96	-36.50	Line
Mode 1	Pass	QP	291k	15.67	60.49	-44.82	Line
Mode 1	Pass	AV	291k	14.26	50.49	-36.23	Line
Mode 1	Pass	QP	394.14k	13.84	57.97	-44.13	Line
Mode 1	Pass	AV	394.14k	12.49	47.97	-35.48	Line
Mode 1	Pass	QP	2.48M	15.71	56.00	-40.29	Line
Mode 1	Pass	AV	2.48M	13.96	46.00	-32.04	Line
Mode 1	Pass	QP	4.04M	17.59	56.00	-38.41	Line
Mode 1	Pass	AV	4.04M	15.10	46.00	-30.90	Line
Mode 1	Pass	QP	8.42M	32.39	60.00	-27.61	Line
Mode 1	Pass	AV	8.42M	24.65	50.00	-25.35	Line
Mode 1	Pass	QP	150k	21.59	66.00	-44.41	Neutral
Mode 1	Pass	AV	150k	19.45	56.00	-36.55	Neutral
Mode 1	Pass	QP	257.12k	16.19	61.53	-45.34	Neutral
Mode 1	Pass	AV	257.12k	14.49	51.53	-37.04	Neutral
Mode 1	Pass	QP	578.21k	14.62	56.00	-41.38	Neutral
Mode 1	Pass	AV	578.21k	13.02	46.00	-32.98	Neutral
Mode 1	Pass	QP	2.48M	15.58	56.00	-40.42	Neutral
Mode 1	Pass	AV	2.48M	13.91	46.00	-32.09	Neutral
Mode 1	Pass	QP	4.38M	16.39	56.00	-39.61	Neutral
Mode 1	Pass	AV	4.38M	14.59	46.00	-31.41	Neutral
Mode 1	Pass	QP	8.73M	31.38	60.00	-28.62	Neutral
Mode 1	Pass	AV	8.73M	24.45	50.00	-25.55	Neutral

Conducted Emissions at Powerline_Mode 1



Conducted Emissions at Powerline_Mode 1





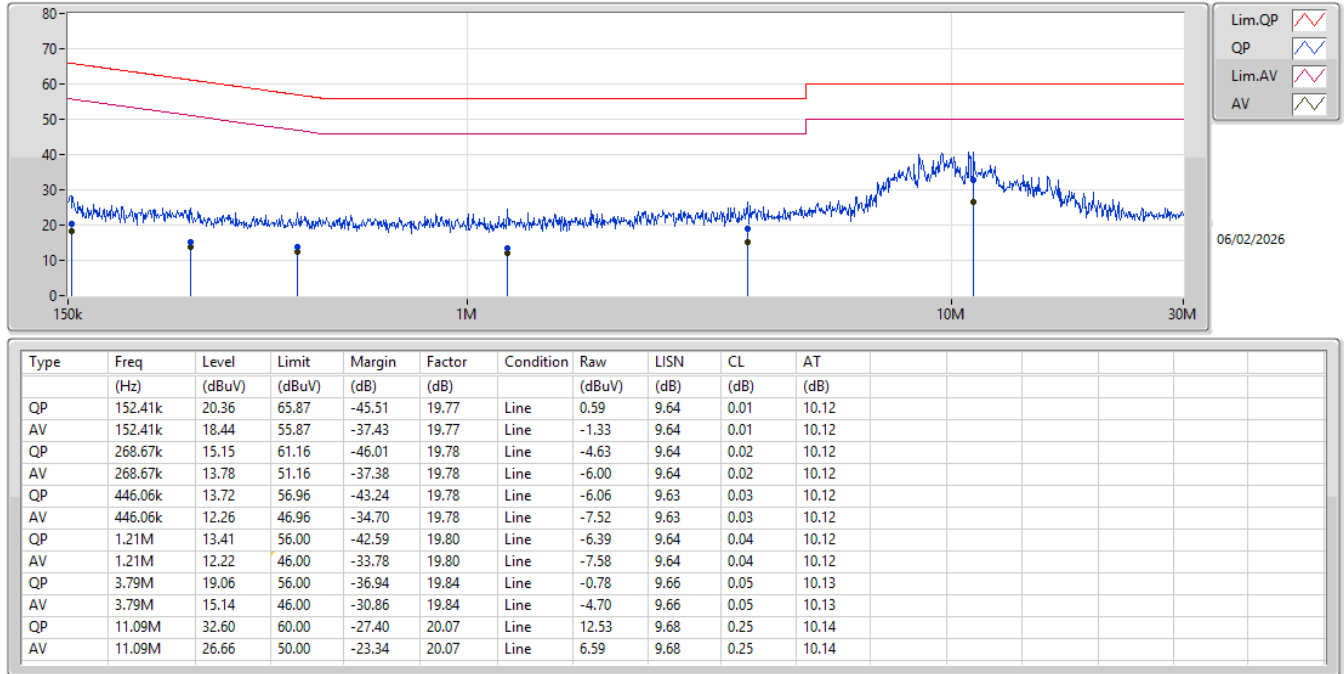
Summary

Mode	Result	Type	Freq (Hz)	Level (dBuV)	Limit (dBuV)	Margin (dB)	Condition
Mode 1	Pass	AV	11.09M	26.66	50.00	-23.34	Line

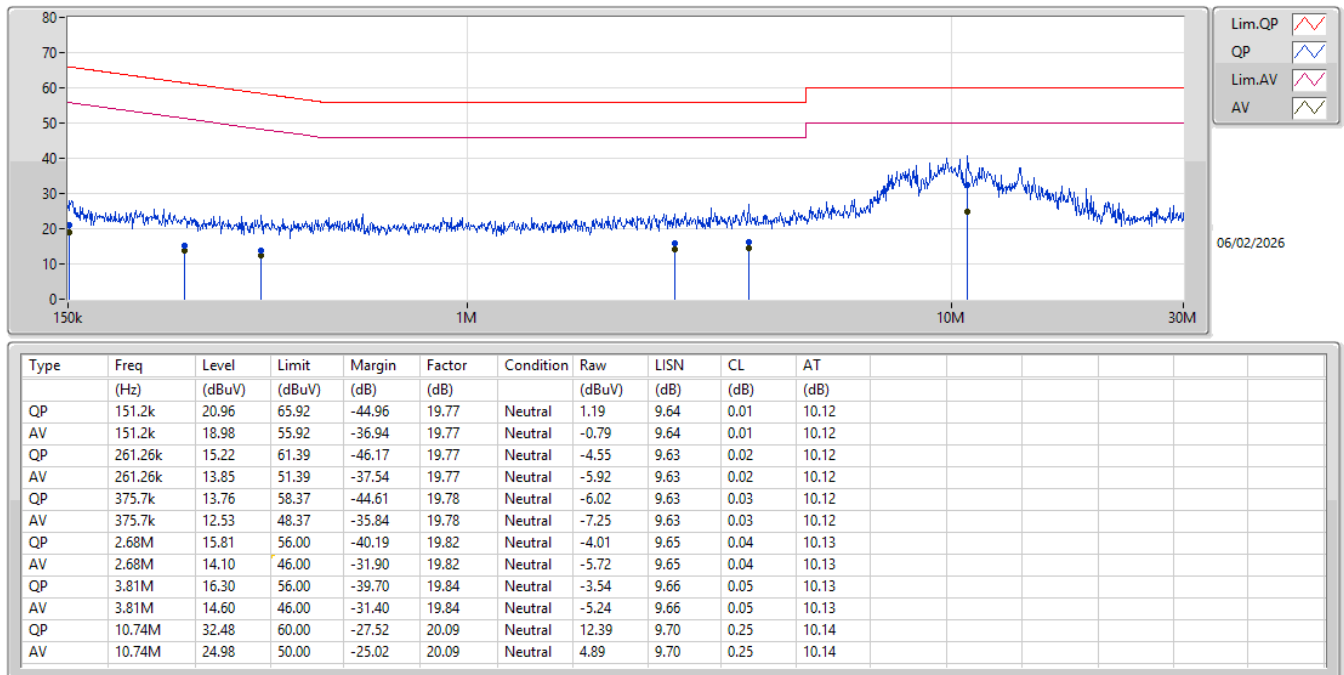
Result

Mode	Result	Type	Freq (Hz)	Level (dBuV)	Limit (dBuV)	Margin (dB)	Condition
Mode 1	Pass	QP	152.41k	20.36	65.87	-45.51	Line
Mode 1	Pass	AV	152.41k	18.44	55.87	-37.43	Line
Mode 1	Pass	QP	268.67k	15.15	61.16	-46.01	Line
Mode 1	Pass	AV	268.67k	13.78	51.16	-37.38	Line
Mode 1	Pass	QP	446.06k	13.72	56.96	-43.24	Line
Mode 1	Pass	AV	446.06k	12.26	46.96	-34.70	Line
Mode 1	Pass	QP	1.21M	13.41	56.00	-42.59	Line
Mode 1	Pass	AV	1.21M	12.22	46.00	-33.78	Line
Mode 1	Pass	QP	3.79M	19.06	56.00	-36.94	Line
Mode 1	Pass	AV	3.79M	15.14	46.00	-30.86	Line
Mode 1	Pass	QP	11.09M	32.60	60.00	-27.40	Line
Mode 1	Pass	AV	11.09M	26.66	50.00	-23.34	Line
Mode 1	Pass	QP	151.2k	20.96	65.92	-44.96	Neutral
Mode 1	Pass	AV	151.2k	18.98	55.92	-36.94	Neutral
Mode 1	Pass	QP	261.26k	15.22	61.39	-46.17	Neutral
Mode 1	Pass	AV	261.26k	13.85	51.39	-37.54	Neutral
Mode 1	Pass	QP	375.7k	13.76	58.37	-44.61	Neutral
Mode 1	Pass	AV	375.7k	12.53	48.37	-35.84	Neutral
Mode 1	Pass	QP	2.68M	15.81	56.00	-40.19	Neutral
Mode 1	Pass	AV	2.68M	14.10	46.00	-31.90	Neutral
Mode 1	Pass	QP	3.81M	16.30	56.00	-39.70	Neutral
Mode 1	Pass	AV	3.81M	14.60	46.00	-31.40	Neutral
Mode 1	Pass	QP	10.74M	32.48	60.00	-27.52	Neutral
Mode 1	Pass	AV	10.74M	24.98	50.00	-25.02	Neutral

Conducted Emissions at Powerline_Mode 1



Conducted Emissions at Powerline_Mode 1





Summary

Mode	Max-N dB (Hz)	Max-OBW (Hz)	ITU-Code	Min-N dB (Hz)	Min-OBW (Hz)
2.4-2.4835GHz	-	-	-	-	-
BT-LE(1Mbps)	706.25k	1.039M	1M04F1D	628.75k	1.03M
BT-LE(2Mbps)	1.443M	2.076M	2M08F1D	1.248M	2.051M

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)
BT-LE(1Mbps)	-	-	-	-
2402MHz	Pass	500k	628.75k	1.037M
2440MHz	Pass	500k	678.75k	1.039M
2480MHz	Pass	500k	706.25k	1.03M
BT-LE(2Mbps)	-	-	-	-
2402MHz	Pass	500k	1.443M	2.076M
2440MHz	Pass	500k	1.248M	2.052M
2480MHz	Pass	500k	1.363M	2.051M

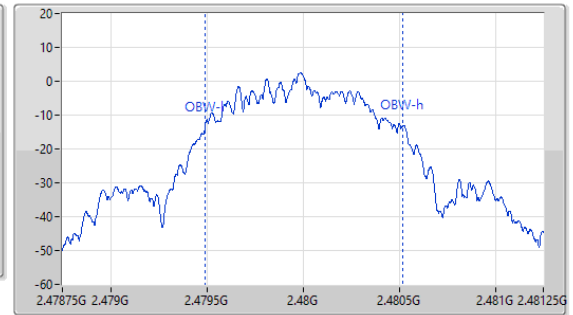
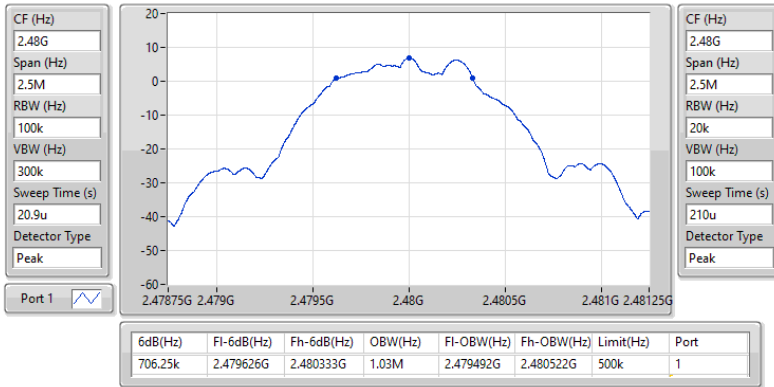
Port X-N dB = Port X 6dB down bandwidth;
Port X-OBW = Port X 99% occupied bandwidth

2.4-2.4835GHz_BT-LE(1Mbps)

EBW-DTS

2480MHz

05/02/2026

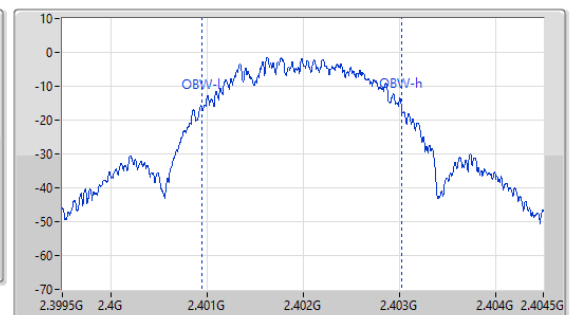
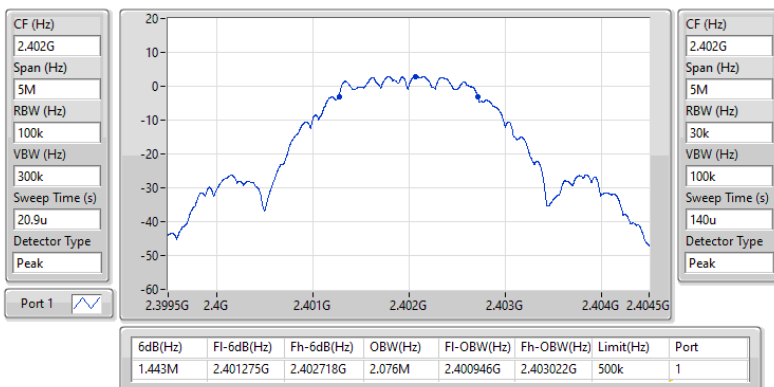


2.4-2.4835GHz_BT-LE(2Mbps)

EBW-DTS

2402MHz

05/02/2026





Summary

Mode	Max-N dB (Hz)	Max-OBW (Hz)	ITU-Code	Min-N dB (Hz)	Min-OBW (Hz)
2.4-2.4835GHz	-	-	-	-	-
BT-LE(1Mbps)	742.5k	1.053M	1M05F1D	666.25k	1.041M
BT-LE(2Mbps)	1.468M	2.096M	2M10F1D	1.29M	2.074M

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)
BT-LE(1Mbps)	-	-	-	-
2402MHz	Pass	500k	722.5k	1.046M
2440MHz	Pass	500k	666.25k	1.053M
2480MHz	Pass	500k	742.5k	1.041M
BT-LE(2Mbps)	-	-	-	-
2402MHz	Pass	500k	1.468M	2.084M
2440MHz	Pass	500k	1.453M	2.096M
2480MHz	Pass	500k	1.29M	2.074M

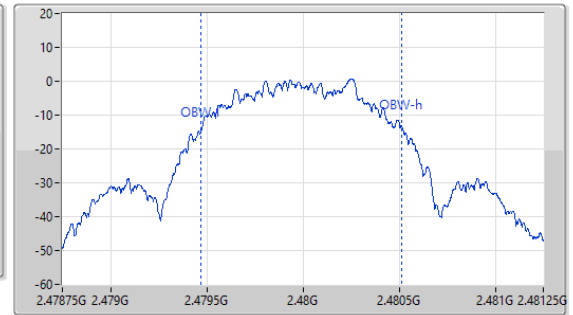
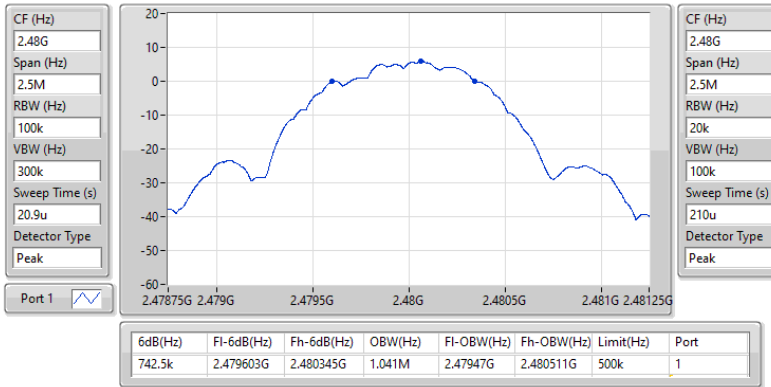
Port X-N dB = Port X 6dB down bandwidth;
Port X-OBW = Port X 99% occupied bandwidth

2.4-2.4835GHz_BT-LE(1Mbps)

EBW-DTS

2480MHz

05/02/2026

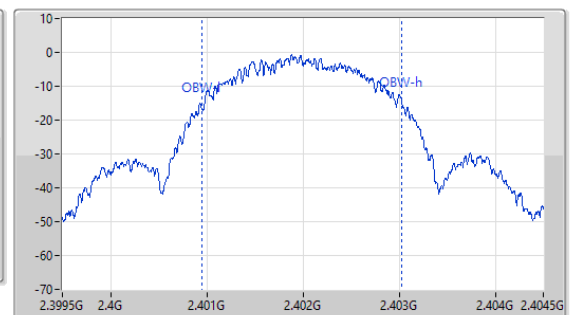
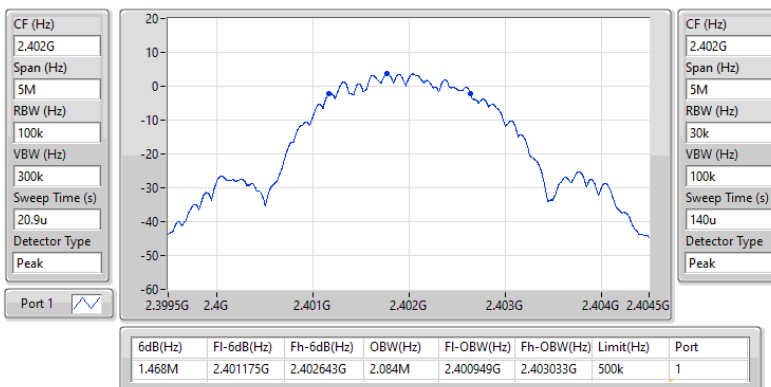


2.4-2.4835GHz_BT-LE(2Mbps)

EBW-DTS

2402MHz

05/02/2026





Summary

Mode	Total Power (dBm)	Total Power (W)
2.4-2.4835GHz	-	-
BT-LE(1Mbps)	7.34	0.00542
BT-LE(2Mbps)	7.27	0.00533



Result

Mode	Result	DG (dBi)	Total Power (dBm)	Power Limit (dBm)
BT-LE(1Mbps)	-	-	-	-
2402MHz	Pass	2.48	7.34	30.00
2440MHz	Pass	2.48	7.29	30.00
2480MHz	Pass	2.48	7.05	30.00
BT-LE(2Mbps)	-	-	-	-
2402MHz	Pass	2.48	7.27	30.00
2440MHz	Pass	2.48	7.20	30.00
2480MHz	Pass	2.48	7.17	30.00

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



Summary

Mode	Total Power (dBm)	Total Power (W)
2.4-2.4835GHz	-	-
BT-LE(1Mbps)	7.46	0.00557
BT-LE(2Mbps)	7.49	0.00561



Result

Mode	Result	DG (dBi)	Total Power (dBm)	Power Limit (dBm)
BT-LE(1Mbps)	-	-	-	-
2402MHz	Pass	2.48	7.46	30.00
2440MHz	Pass	2.48	7.37	30.00
2480MHz	Pass	2.48	7.10	30.00
BT-LE(2Mbps)	-	-	-	-
2402MHz	Pass	2.48	7.49	30.00
2440MHz	Pass	2.48	7.37	30.00
2480MHz	Pass	2.48	7.35	30.00

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



Summary

Mode	Total Power (dBm)	Total Power (W)
2.4-2.4835GHz	-	-
BT-LE(1Mbps)	7.15	0.00519
BT-LE(2Mbps)	7.14	0.00518



Result

Mode	Result	DG (dBi)	Total Power (dBm)	Power Limit (dBm)
BT-LE(1Mbps)	-	-	-	-
2402MHz	Pass	2.48	7.11	30.00
2440MHz	Pass	2.48	7.15	30.00
2480MHz	Pass	2.48	7.01	30.00
BT-LE(2Mbps)	-	-	-	-
2402MHz	Pass	2.48	7.10	30.00
2440MHz	Pass	2.48	7.14	30.00
2480MHz	Pass	2.48	7.00	30.00

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



Summary

Mode	Total Power (dBm)	Total Power (W)
2.4-2.4835GHz	-	-
BT-LE(1Mbps)	7.32	0.00540
BT-LE(2Mbps)	7.33	0.00541



Result

Mode	Result	DG (dBi)	Total Power (dBm)	Power Limit (dBm)
BT-LE(1Mbps)	-	-	-	-
2402MHz	Pass	2.48	7.32	30.00
2440MHz	Pass	2.48	7.18	30.00
2480MHz	Pass	2.48	7.07	30.00
BT-LE(2Mbps)	-	-	-	-
2402MHz	Pass	2.48	7.33	30.00
2440MHz	Pass	2.48	7.19	30.00
2480MHz	Pass	2.48	7.11	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	-
BT-LE(1Mbps)	-7.52
BT-LE(2Mbps)	-12.78

RBW = 3kHz;



Result

Mode	Result	DG (dBi)	PD (dBm/RBW)	PD Limit (dBm/RBW)
BT-LE(1Mbps)	-	-	-	-
2402MHz	Pass	2.48	-7.63	8.00
2440MHz	Pass	2.48	-7.52	8.00
2480MHz	Pass	2.48	-7.57	8.00
BT-LE(2Mbps)	-	-	-	-
2402MHz	Pass	2.48	-12.78	8.00
2440MHz	Pass	2.48	-12.83	8.00
2480MHz	Pass	2.48	-12.81	8.00

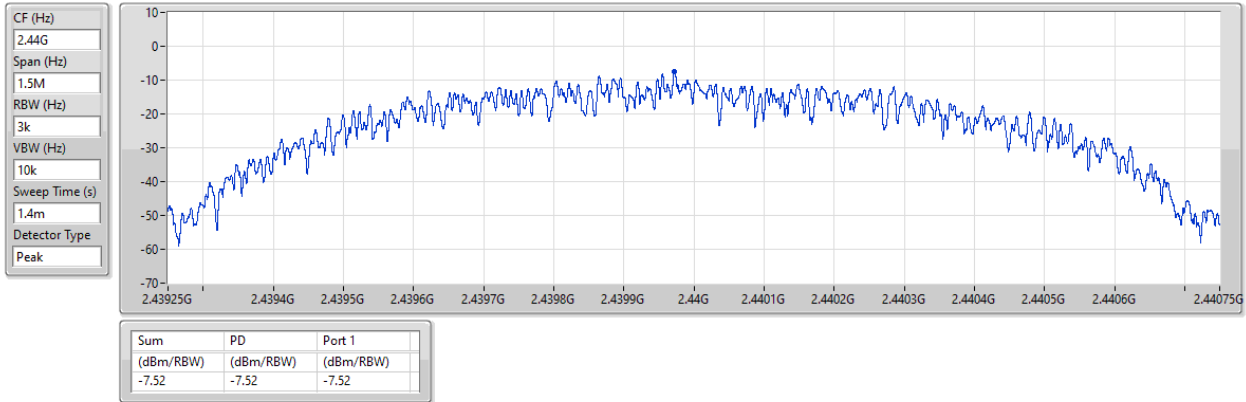
DG = Directional Gain; RBW = 3kHz;
PD = trace bin-by-bin of each transmits port summing can be performed maximum power density; Port X = Port X Power Density;
Inf = There's no restriction for the limit.

2.4-2.4835GHz_BT-LE(1Mbps)

PSD

2440MHz

05/02/2026

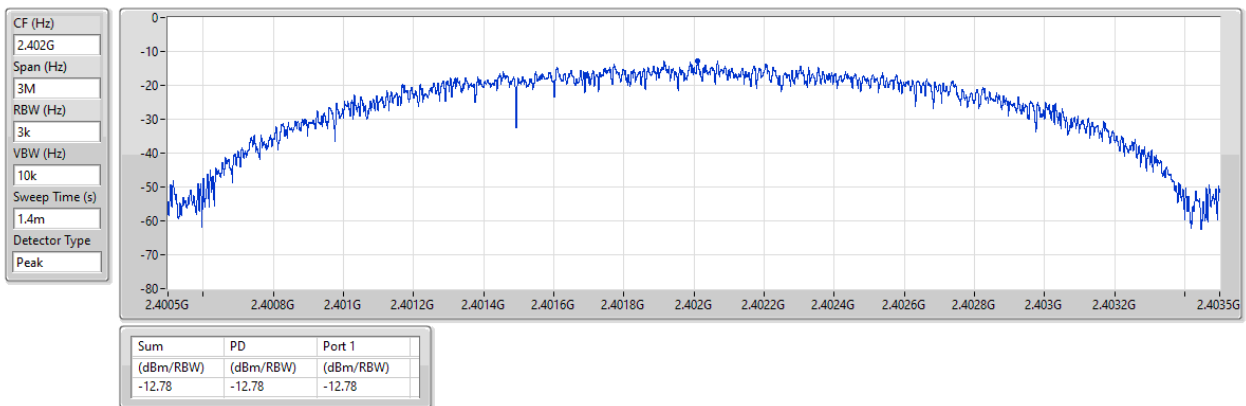


2.4-2.4835GHz_BT-LE(2Mbps)

PSD

2402MHz

05/02/2026





Summary

Mode	PD (dBm/RBW)
2.4-2.4835GHz	-
BT-LE(1Mbps)	-7.89
BT-LE(2Mbps)	-9.58

RBW = 3kHz;



Result

Mode	Result	DG (dBi)	PD (dBm/RBW)	PD Limit (dBm/RBW)
BT-LE(1Mbps)	-	-	-	-
2402MHz	Pass	2.48	-7.89	8.00
2440MHz	Pass	2.48	-8.18	8.00
2480MHz	Pass	2.48	-9.51	8.00
BT-LE(2Mbps)	-	-	-	-
2402MHz	Pass	2.48	-10.35	8.00
2440MHz	Pass	2.48	-9.58	8.00
2480MHz	Pass	2.48	-9.59	8.00

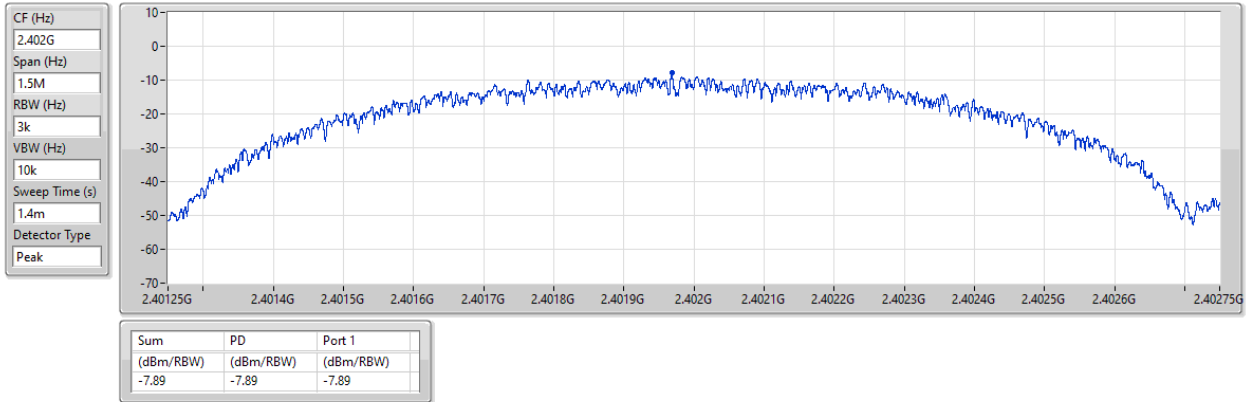
DG = Directional Gain; RBW = 3kHz;
PD = trace bin-by-bin of each transmits port summing can be performed maximum power density; Port X = Port X Power Density;
Inf = There's no restriction for the limit.

2.4-2.4835GHz_BT-LE(1Mbps)

PSD

2402MHz

05/02/2026

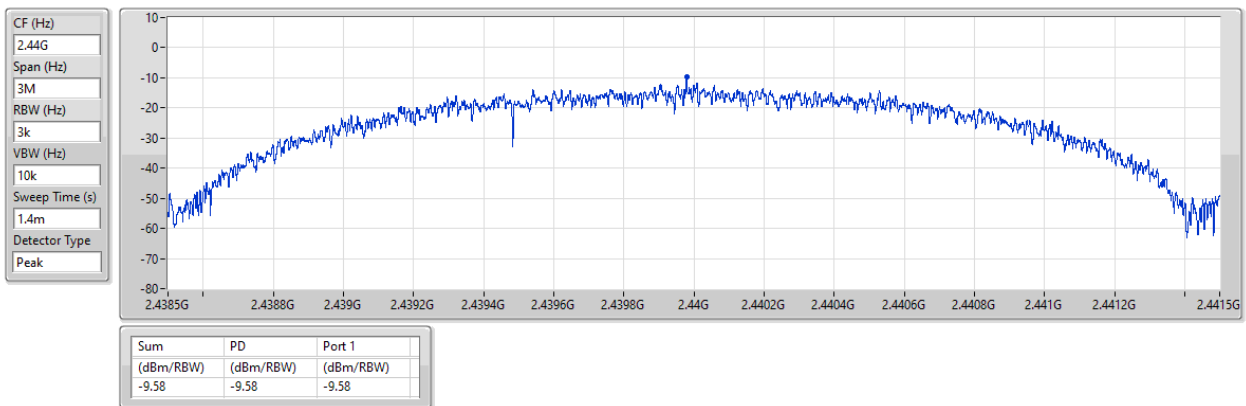


2.4-2.4835GHz_BT-LE(2Mbps)

PSD

2440MHz

05/02/2026





Summary

Mode	Result	Ref (Hz)	Ref (dBm)	Limit (dBm)	Freq (Hz)	Level (dBm)	Freq (Hz)	Level (dBm)	Freq (Hz)	Level (dBm)	Freq (Hz)	Level (dBm)	Freq (Hz)	Level (dBm)	Port
2.4-2.4835GHz	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
BT-LE(1Mbps)	Pass	2.43991G	7.52	-22.48	2.16028G	-54.37	2.394G	-46.03	2.4G	-46.25	2.5015G	-54.76	21.86455G	-43.02	1
BT-LE(2Mbps)	Pass	2.43991G	7.36	-22.64	2.12855G	-54.13	2.4G	-24.23	2.4G	-24.83	2.50054G	-54.44	21.93766G	-43.11	1

Result

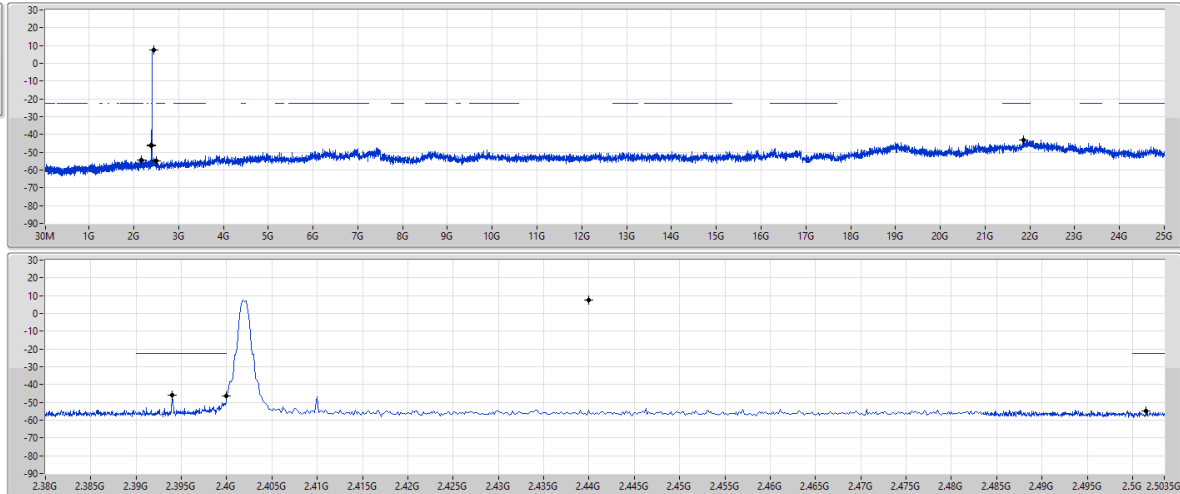
Mode	Result	Ref (Hz)	Ref (dBm)	Limit (dBm)	Freq (Hz)	Level (dBm)	Freq (Hz)	Level (dBm)	Freq (Hz)	Level (dBm)	Freq (Hz)	Level (dBm)	Freq (Hz)	Level (dBm)	Port
BT-LE(1Mbps)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2402MHz	Pass	2.43991G	7.52	-22.48	2.16028G	-54.37	2.394G	-46.03	2.4G	-46.25	2.5015G	-54.76	21.86455G	-43.02	1
2440MHz	Pass	2.43991G	7.52	-22.48	1.87005G	-53.65	2.3914G	-53.14	2.4G	-57.01	2.50286G	-54.98	21.94329G	-42.66	1
2480MHz	Pass	2.43991G	7.52	-22.48	2.1356G	-53.50	2.39932G	-54.30	2.4G	-55.26	2.50134G	-55.15	21.95172G	-43.06	1
BT-LE(2Mbps)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2402MHz	Pass	2.43991G	7.36	-22.64	2.12855G	-54.13	2.4G	-24.23	2.4G	-24.83	2.50054G	-54.44	21.93766G	-43.11	1
2440MHz	Pass	2.43991G	7.36	-22.64	2.15323G	-54.28	2.39776G	-53.97	2.4G	-56.31	2.50054G	-54.39	21.94891G	-42.74	1
2480MHz	Pass	2.43991G	7.36	-22.64	2.14735G	-54.36	2.39208G	-54.36	2.4G	-56.20	2.50202G	-54.85	22.00515G	-43.59	1

2.4-2.4835GHz_BT-LE(1Mbps)

CSEndB-DTS

2402MHz

05/02/2026

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

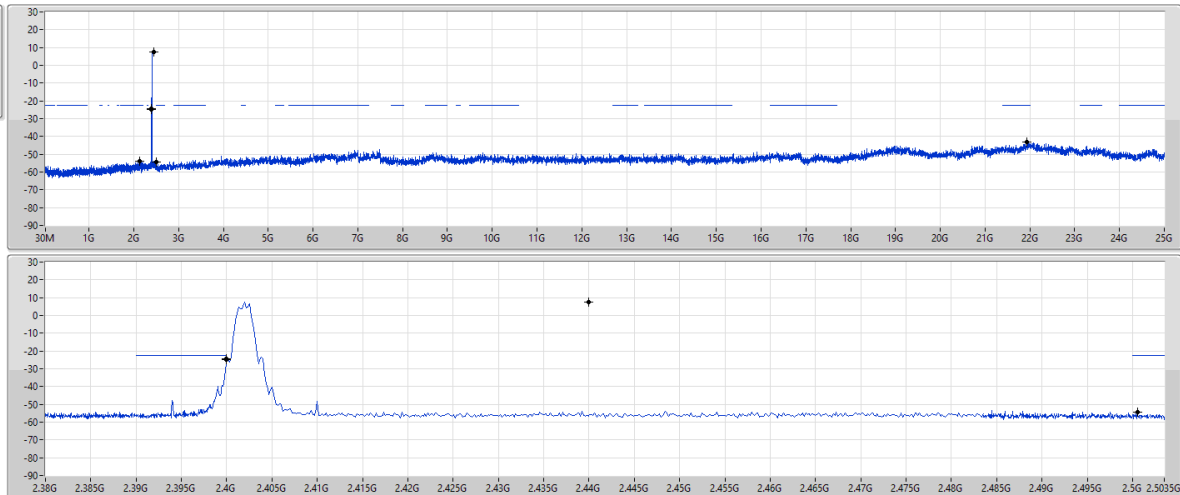
Ref(Hz)	Ref(dBm)	Limit(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Port
2.43991G	7.52	-22.48	2.16028G	-54.37	2.394G	-46.03	2.4G	-46.25	2.5015G	-54.76	21.86455G	-43.02	1

2.4-2.4835GHz_BT-LE(2Mbps)

CSEndB-DTS

2402MHz

05/02/2026

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

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
2.43991G	7.36	-22.64	2.12855G	-54.13	2.4G	-24.23	2.4G	-24.83	2.50054G	-54.44	21.93766G	-43.11	1

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	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
BT-LE(1Mbps)	Pass	2.40217G	7.09	-22.91	2.07685G	-54.23	2.4G	-46.11	2.4G	-45.83	2.50082G	-54.21	21.94891G	-43.18	1
BT-LE(2Mbps)	Pass	2.402G	6.78	-23.22	1.73493G	-53.99	2.4G	-23.80	2.4G	-24.92	2.5019G	-54.62	21.95172G	-43.08	1

Result

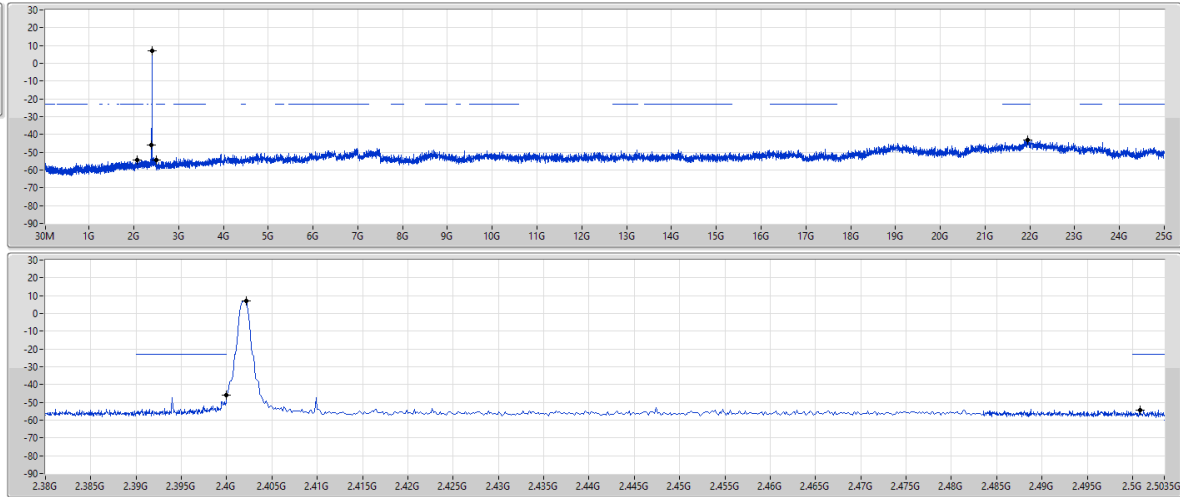
Mode	Result	Ref (Hz)	Ref (dBm)	Limit (dBm)	Freq (Hz)	Level (dBm)	Freq (Hz)	Level (dBm)	Freq (Hz)	Level (dBm)	Freq (Hz)	Level (dBm)	Freq (Hz)	Level (dBm)	Port
BT-LE(1Mbps)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2402MHz	Pass	2.40217G	7.09	-22.91	2.07685G	-54.23	2.4G	-46.11	2.4G	-45.83	2.50082G	-54.21	21.94891G	-43.18	1
2440MHz	Pass	2.40217G	7.09	-22.91	2.30833G	-54.00	2.39164G	-53.56	2.4G	-56.83	2.50042G	-54.44	21.93766G	-43.11	1
2480MHz	Pass	2.40217G	7.09	-22.91	1.72788G	-53.98	2.39076G	-54.03	2.4G	-55.88	2.50042G	-53.99	21.90392G	-42.26	1
BT-LE(2Mbps)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2402MHz	Pass	2.402G	6.78	-23.22	1.73493G	-53.99	2.4G	-23.80	2.4G	-24.92	2.5019G	-54.62	21.95172G	-43.08	1
2440MHz	Pass	2.402G	6.78	-23.22	1.99108G	-54.00	2.39404G	-54.53	2.4G	-57.73	2.50122G	-54.83	21.90111G	-42.41	1
2480MHz	Pass	2.402G	6.78	-23.22	1.90765G	-54.17	2.39764G	-54.44	2.4G	-57.08	2.50186G	-55.08	21.91517G	-43.10	1

2.4-2.4835GHz_BT-LE(1Mbps)

CSEndB-DTS

2402MHz

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



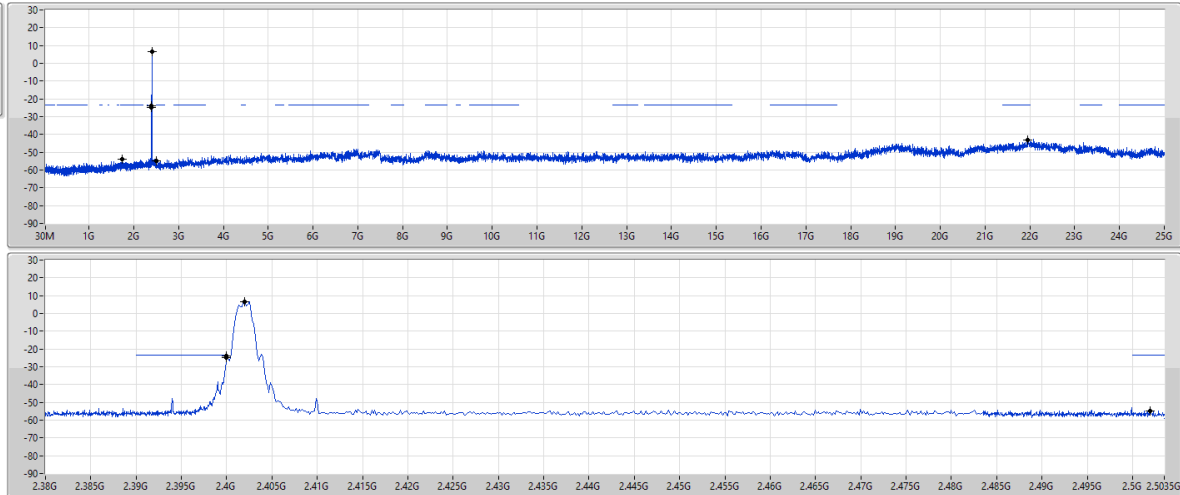
Ref(Hz)	Ref(dBm)	Limit(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Freq(Hz)	Level(dBm)	Port
2.40217G	7.09	-22.91	2.07685G	-54.23	2.4G	-46.11	2.4G	-45.83	2.50082G	-54.21	21.94891G	-43.18	1

2.4-2.4835GHz_BT-LE(2Mbps)

CSEndB-DTS

2402MHz

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



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
2.402G	6.78	-23.22	1.73493G	-53.99	2.4G	-23.80	2.4G	-24.92	2.5019G	-54.62	21.95172G	-43.08	1



Summary

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
2.4-2.4835GHz	-	-	-	-	-	-	-	-	-	-
BT-LE(2Mbps)	Pass	PK	53.28M	33.02	40.00	-6.98	3	Horizontal	0	1.00

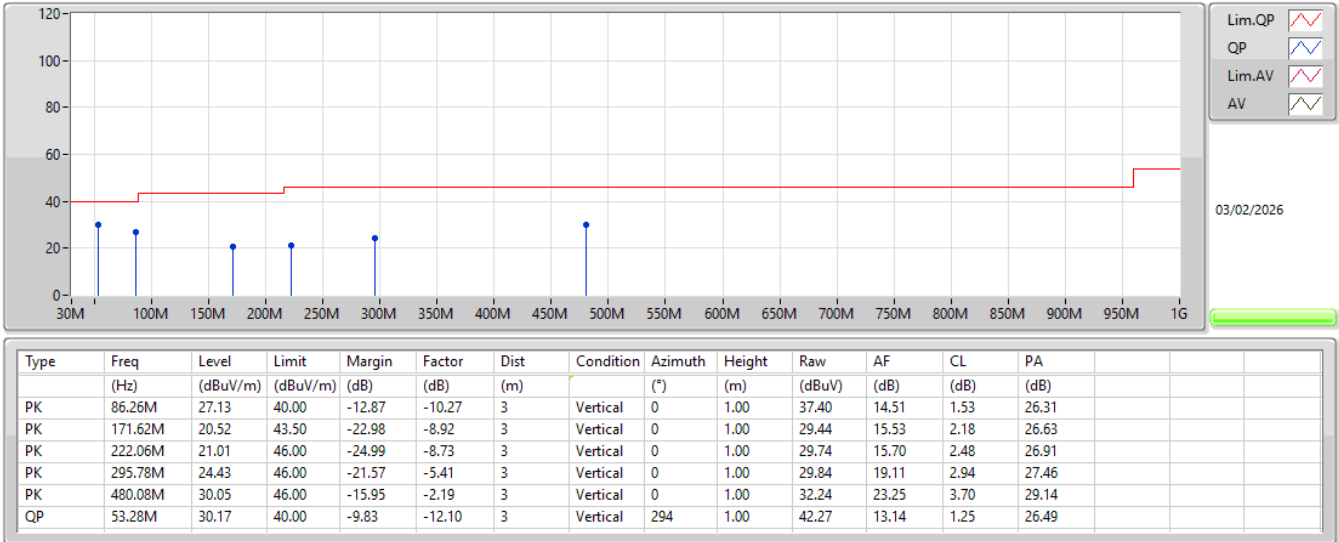
Result

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
BT-LE(2Mbps)	-	-	-	-	-	-	-	-	-	-
2440MHz_DC Power Supply	Pass	PK	86.26M	27.13	40.00	-12.87	3	Vertical	0	1.00
2440MHz_DC Power Supply*	Pass	PK	171.62M	20.52	43.50	-22.98	3	Vertical	0	1.00
2440MHz_DC Power Supply*	Pass	PK	222.06M	21.01	46.00	-24.99	3	Vertical	0	1.00
2440MHz_DC Power Supply*	Pass	PK	295.78M	24.43	46.00	-21.57	3	Vertical	0	1.00
2440MHz_DC Power Supply	Pass	PK	480.08M	30.05	46.00	-15.95	3	Vertical	0	1.00
2440MHz_DC Power Supply	Pass	QP	53.28M	30.17	40.00	-9.83	3	Vertical	294	1.00
2440MHz_DC Power Supply	Pass	PK	41.64M	32.17	40.00	-7.83	3	Horizontal	0	1.00
2440MHz_DC Power Supply	Pass	PK	53.28M	33.02	40.00	-6.98	3	Horizontal	0	1.00
2440MHz_DC Power Supply*	Pass	PK	352.04M	26.97	46.00	-19.03	3	Horizontal	0	1.00
2440MHz_DC Power Supply	Pass	PK	383.08M	29.53	46.00	-16.47	3	Horizontal	0	1.00
2440MHz_DC Power Supply	Pass	PK	416.06M	32.23	46.00	-13.77	3	Horizontal	0	1.00
2440MHz_DC Power Supply	Pass	PK	480.08M	34.63	46.00	-11.37	3	Horizontal	0	1.00

*noise floor

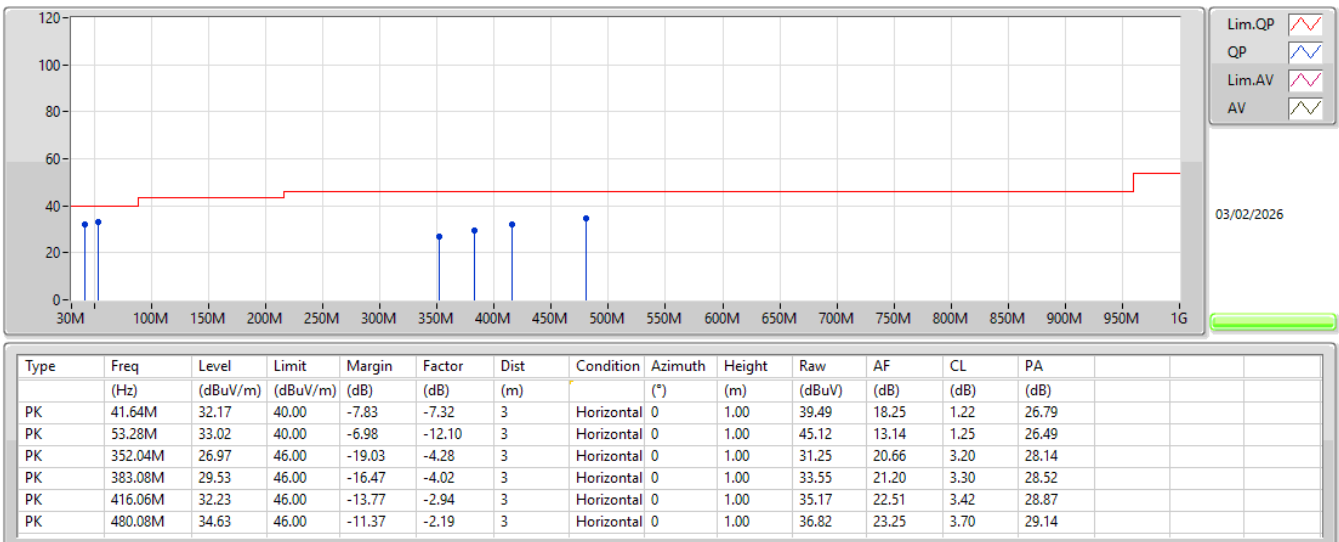
2.4-2.4835GHz_BT-LE(2Mbps)

2440MHz_DC Power Supply



2.4-2.4835GHz_BT-LE(2Mbps)

2440MHz_DC Power Supply





Summary

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
2.4-2.4835GHz	-	-	-	-	-	-	-	-	-	-
BT-LE(1Mbps)	Pass	AV	2.488G	48.08	54.00	-5.92	3	Horizontal	165	1.00
BT-LE(2Mbps)	Pass	AV	2.4835G	52.26	54.00	-1.74	3	Horizontal	166	1.00

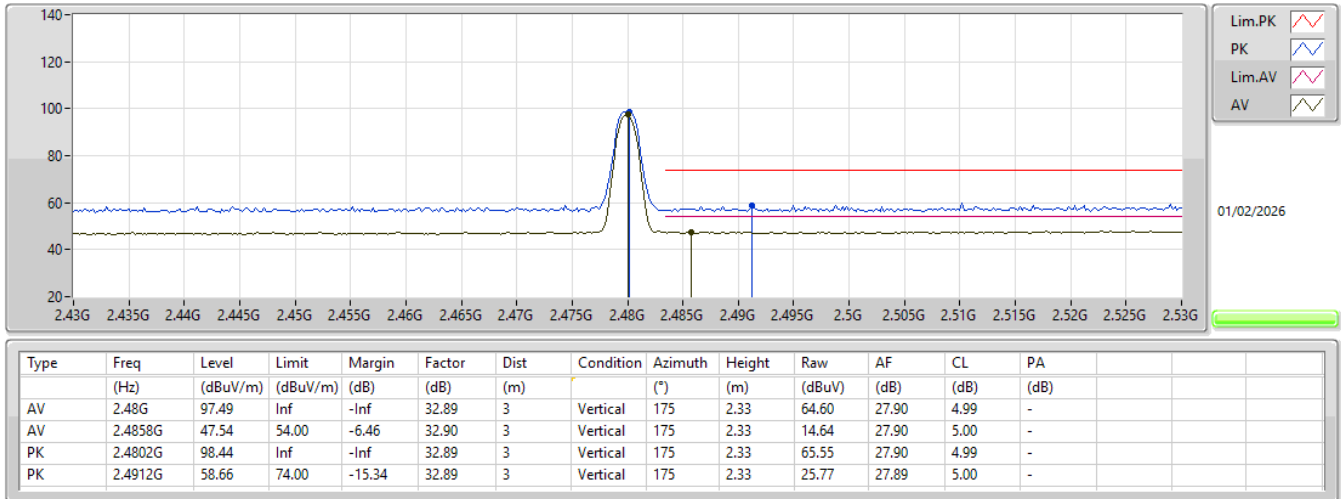
Result

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
BT-LE(1Mbps)	-	-	-	-	-	-	-	-	-	-
2402MHz	Pass	AV	2.3564G	46.77	54.00	-7.23	3	Vertical	217	1.86
2402MHz	Pass	AV	2.402G	94.60	Inf	-Inf	3	Vertical	217	1.86
2402MHz	Pass	PK	2.367G	57.68	74.00	-16.32	3	Vertical	217	1.86
2402MHz	Pass	PK	2.4016G	95.59	Inf	-Inf	3	Vertical	217	1.86
2402MHz	Pass	AV	2.3894G	46.81	54.00	-7.19	3	Horizontal	59	1.22
2402MHz	Pass	AV	2.402G	102.96	Inf	-Inf	3	Horizontal	59	1.22
2402MHz	Pass	PK	2.385G	57.79	74.00	-16.21	3	Horizontal	59	1.22
2402MHz	Pass	PK	2.4016G	103.92	Inf	-Inf	3	Horizontal	59	1.22
2402MHz	Pass	AV	4.80365G	41.43	54.00	-12.57	3	Vertical	36	1.74
2402MHz	Pass	PK	4.80347G	49.45	74.00	-24.55	3	Vertical	36	1.74
2402MHz	Pass	AV	4.80361G	45.64	54.00	-8.36	3	Horizontal	213	1.03
2402MHz	Pass	PK	4.80324G	52.07	74.00	-21.93	3	Horizontal	213	1.03
2440MHz	Pass	AV	2.3488G	46.85	54.00	-7.15	3	Vertical	179	2.17
2440MHz	Pass	AV	2.44G	98.14	Inf	-Inf	3	Vertical	179	2.17
2440MHz	Pass	AV	2.4908G	47.55	54.00	-6.45	3	Vertical	179	2.17
2440MHz	Pass	PK	2.3888G	58.05	74.00	-15.95	3	Vertical	179	2.17
2440MHz	Pass	PK	2.4404G	99.11	Inf	-Inf	3	Vertical	179	2.17
2440MHz	Pass	PK	2.4924G	58.82	74.00	-15.18	3	Vertical	179	2.17
2440MHz	Pass	AV	2.3624G	46.70	54.00	-7.30	3	Horizontal	166	1.50
2440MHz	Pass	AV	2.44G	103.45	Inf	-Inf	3	Horizontal	166	1.50
2440MHz	Pass	AV	2.4908G	47.55	54.00	-6.45	3	Horizontal	166	1.50
2440MHz	Pass	PK	2.3552G	57.62	74.00	-16.38	3	Horizontal	166	1.50
2440MHz	Pass	PK	2.44G	104.41	Inf	-Inf	3	Horizontal	166	1.50
2440MHz	Pass	PK	2.498G	58.37	74.00	-15.63	3	Horizontal	166	1.50
2440MHz	Pass	AV	4.87955G	42.09	54.00	-11.91	3	Vertical	207	1.05
2440MHz	Pass	AV	7.31919G	44.39	54.00	-9.61	3	Vertical	150	1.00
2440MHz	Pass	PK	4.87983G	49.92	74.00	-24.08	3	Vertical	207	1.05
2440MHz	Pass	PK	7.32048G	53.37	74.00	-20.63	3	Vertical	150	1.00
2440MHz	Pass	AV	4.87947G	45.17	54.00	-8.83	3	Horizontal	213	1.02
2440MHz	Pass	AV	7.3192G	44.40	54.00	-9.60	3	Horizontal	295	1.13
2440MHz	Pass	PK	4.88032G	51.76	74.00	-22.24	3	Horizontal	213	1.02
2440MHz	Pass	PK	7.32013G	53.96	74.00	-20.04	3	Horizontal	295	1.13
2480MHz	Pass	AV	2.48G	97.49	Inf	-Inf	3	Vertical	175	2.33
2480MHz	Pass	AV	2.4858G	47.54	54.00	-6.46	3	Vertical	175	2.33
2480MHz	Pass	PK	2.4802G	98.44	Inf	-Inf	3	Vertical	175	2.33
2480MHz	Pass	PK	2.4912G	58.66	74.00	-15.34	3	Vertical	175	2.33
2480MHz	Pass	AV	2.48G	103.72	Inf	-Inf	3	Horizontal	165	1.00
2480MHz	Pass	AV	2.488G	48.08	54.00	-5.92	3	Horizontal	165	1.00
2480MHz	Pass	PK	2.4802G	104.66	Inf	-Inf	3	Horizontal	165	1.00
2480MHz	Pass	PK	2.4922G	59.59	74.00	-14.41	3	Horizontal	165	1.00
2480MHz	Pass	AV	4.95958G	41.03	54.00	-12.97	3	Vertical	156	1.47
2480MHz	Pass	AV	7.43915G	43.36	54.00	-10.64	3	Vertical	226	1.79
2480MHz	Pass	PK	4.95945G	49.42	74.00	-24.58	3	Vertical	156	1.47
2480MHz	Pass	PK	7.43892G	52.63	74.00	-21.37	3	Vertical	226	1.79
2480MHz	Pass	AV	4.95961G	43.42	54.00	-10.58	3	Horizontal	159	1.50
2480MHz	Pass	AV	7.43914G	44.62	54.00	-9.38	3	Horizontal	292	1.06
2480MHz	Pass	PK	4.96026G	51.44	74.00	-22.56	3	Horizontal	159	1.50
2480MHz	Pass	PK	7.43917G	53.99	74.00	-20.01	3	Horizontal	292	1.06
BT-LE(2Mbps)	-	-	-	-	-	-	-	-	-	-
2402MHz	Pass	AV	2.387G	47.39	54.00	-6.61	3	Vertical	217	1.86
2402MHz	Pass	AV	2.402G	93.07	Inf	-Inf	3	Vertical	217	1.86
2402MHz	Pass	PK	2.3578G	58.62	74.00	-15.38	3	Vertical	217	1.86
2402MHz	Pass	PK	2.4014G	95.61	Inf	-Inf	3	Vertical	217	1.86
2402MHz	Pass	AV	2.3528G	47.39	54.00	-6.61	3	Horizontal	59	1.22
2402MHz	Pass	AV	2.402G	101.38	Inf	-Inf	3	Horizontal	59	1.22
2402MHz	Pass	PK	2.388G	57.86	74.00	-16.14	3	Horizontal	59	1.22
2402MHz	Pass	PK	2.4014G	103.91	Inf	-Inf	3	Horizontal	59	1.22
2402MHz	Pass	AV	4.80288G	40.80	54.00	-13.20	3	Vertical	37	1.96
2402MHz	Pass	PK	4.80499G	49.53	74.00	-24.47	3	Vertical	37	1.96
2402MHz	Pass	AV	4.80298G	44.63	54.00	-9.37	3	Horizontal	214	1.05

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
2402MHz	Pass	PK	4.80279G	51.94	74.00	-22.06	3	Horizontal	214	1.05
2440MHz	Pass	AV	2.3544G	47.19	54.00	-6.81	3	Vertical	178	2.16
2440MHz	Pass	AV	2.44G	96.53	Inf	-Inf	3	Vertical	178	2.16
2440MHz	Pass	AV	2.486G	48.25	54.00	-5.75	3	Vertical	178	2.16
2440MHz	Pass	PK	2.3752G	57.77	74.00	-16.23	3	Vertical	178	2.16
2440MHz	Pass	PK	2.44G	99.04	Inf	-Inf	3	Vertical	178	2.16
2440MHz	Pass	PK	2.4856G	58.11	74.00	-15.89	3	Vertical	178	2.16
2440MHz	Pass	AV	2.3528G	47.27	54.00	-6.73	3	Horizontal	165	1.22
2440MHz	Pass	AV	2.44G	101.99	Inf	-Inf	3	Horizontal	165	1.22
2440MHz	Pass	AV	2.4844G	48.06	54.00	-5.94	3	Horizontal	165	1.22
2440MHz	Pass	PK	2.3812G	57.33	74.00	-16.67	3	Horizontal	165	1.22
2440MHz	Pass	PK	2.4404G	104.49	Inf	-Inf	3	Horizontal	165	1.22
2440MHz	Pass	PK	2.4872G	58.42	74.00	-15.58	3	Horizontal	165	1.22
2440MHz	Pass	AV	4.87894G	41.27	54.00	-12.73	3	Vertical	207	1.04
2440MHz	Pass	AV	7.31834G	42.61	54.00	-11.39	3	Vertical	226	1.50
2440MHz	Pass	PK	4.88095G	49.41	74.00	-24.59	3	Vertical	207	1.04
2440MHz	Pass	PK	7.31821G	52.11	74.00	-21.89	3	Vertical	226	1.50
2440MHz	Pass	AV	4.87897G	44.39	54.00	-9.61	3	Horizontal	212	1.03
2440MHz	Pass	AV	7.31842G	44.02	54.00	-9.98	3	Horizontal	294	1.14
2440MHz	Pass	PK	4.88105G	51.71	74.00	-22.29	3	Horizontal	212	1.03
2440MHz	Pass	PK	7.31857G	53.21	74.00	-20.79	3	Horizontal	294	1.14
2480MHz	Pass	AV	2.48G	95.97	Inf	-Inf	3	Vertical	175	2.33
2480MHz	Pass	AV	2.4835G	48.63	54.00	-5.37	3	Vertical	175	2.33
2480MHz	Pass	PK	2.4804G	98.48	Inf	-Inf	3	Vertical	175	2.33
2480MHz	Pass	PK	2.489G	58.45	74.00	-15.55	3	Vertical	175	2.33
2480MHz	Pass	AV	2.48G	102.11	Inf	-Inf	3	Horizontal	166	1.00
2480MHz	Pass	AV	2.4835G	52.26	54.00	-1.74	3	Horizontal	166	1.00
2480MHz	Pass	PK	2.4804G	104.65	Inf	-Inf	3	Horizontal	166	1.00
2480MHz	Pass	PK	2.4835G	61.62	74.00	-12.38	3	Horizontal	166	1.00
2480MHz	Pass	AV	4.95899G	41.00	54.00	-13.00	3	Vertical	156	1.61
2480MHz	Pass	AV	7.43868G	43.34	54.00	-10.66	3	Vertical	226	1.67
2480MHz	Pass	PK	4.95888G	49.77	74.00	-24.23	3	Vertical	156	1.61
2480MHz	Pass	PK	7.44131G	52.84	74.00	-21.16	3	Vertical	226	1.67
2480MHz	Pass	AV	4.9589G	43.90	54.00	-10.10	3	Horizontal	159	1.12
2480MHz	Pass	AV	7.43846G	44.33	54.00	-9.67	3	Horizontal	291	1.00
2480MHz	Pass	PK	4.95893G	52.10	74.00	-21.90	3	Horizontal	159	1.12
2480MHz	Pass	PK	7.44142G	53.22	74.00	-20.78	3	Horizontal	291	1.00

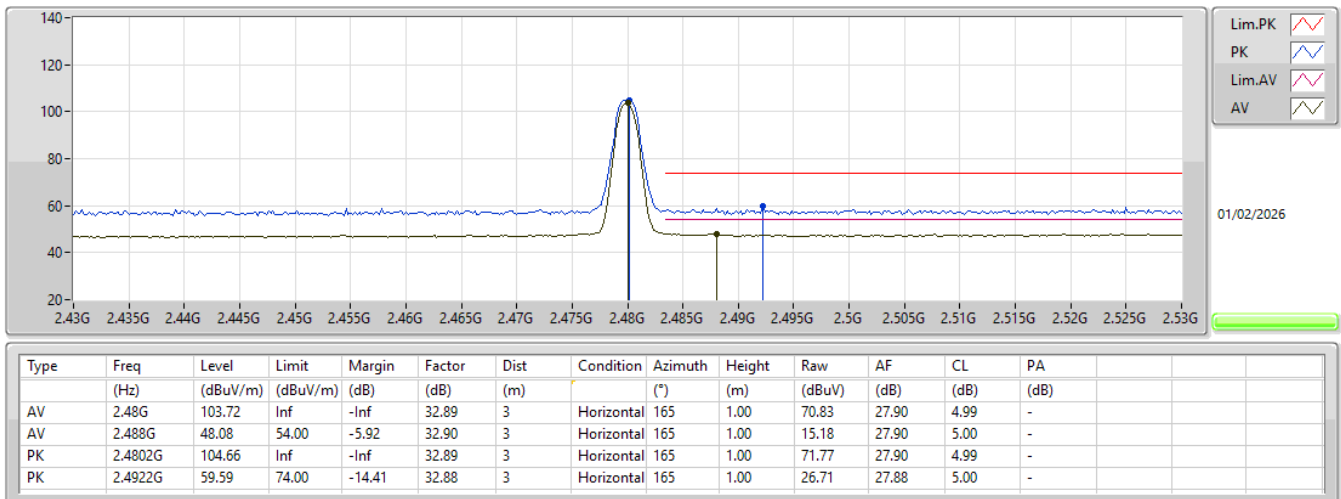
2.4-2.4835GHz_BT-LE(1Mbps)

2480MHz_TX



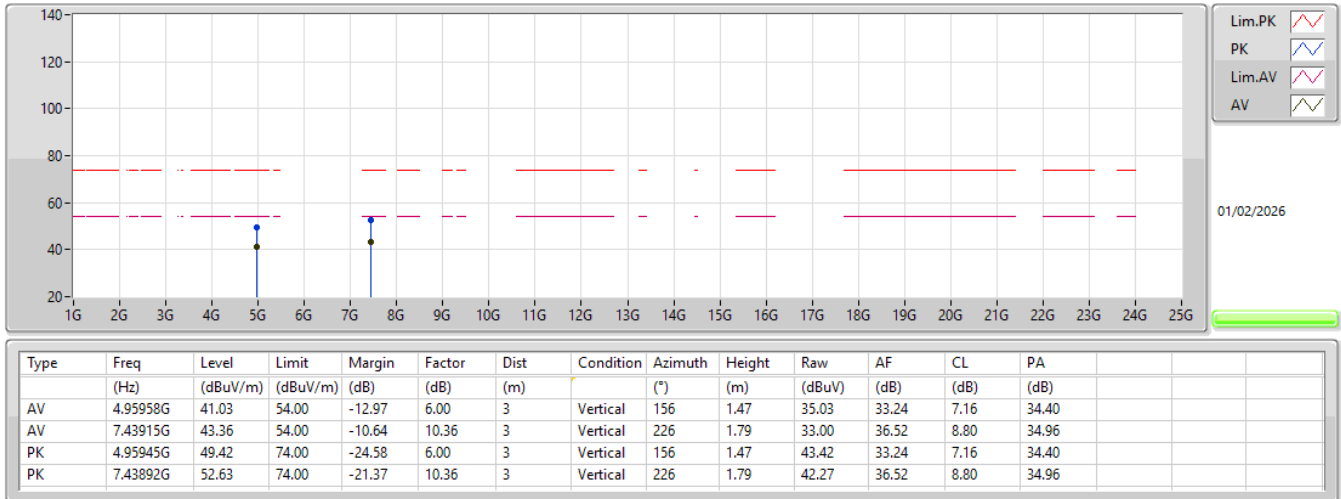
2.4-2.4835GHz_BT-LE(1Mbps)

2480MHz_TX



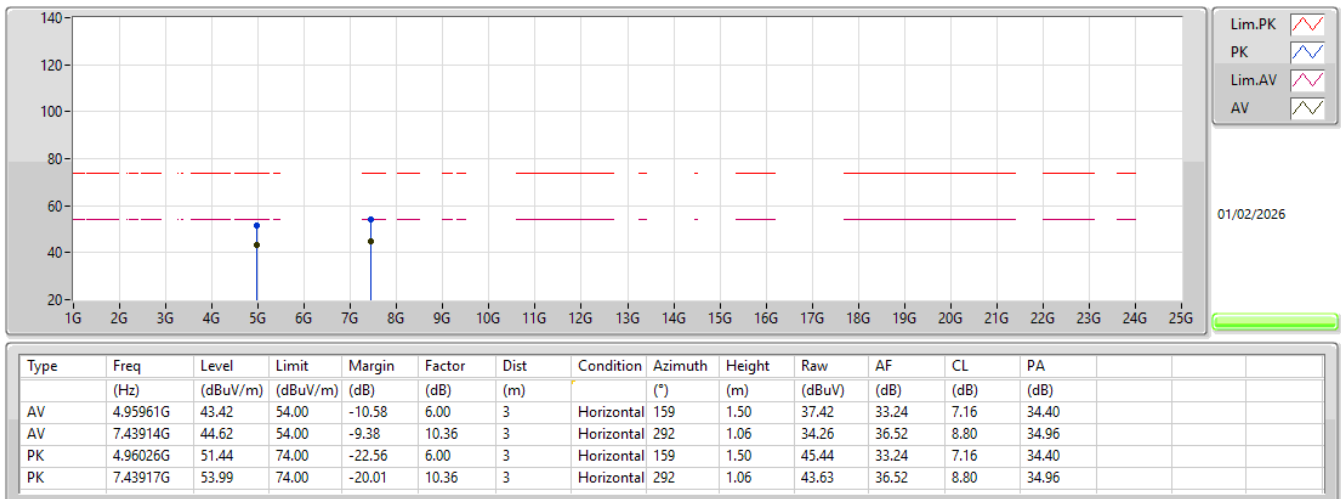
2.4-2.4835GHz_BT-LE(1Mbps)

2480MHz_TX



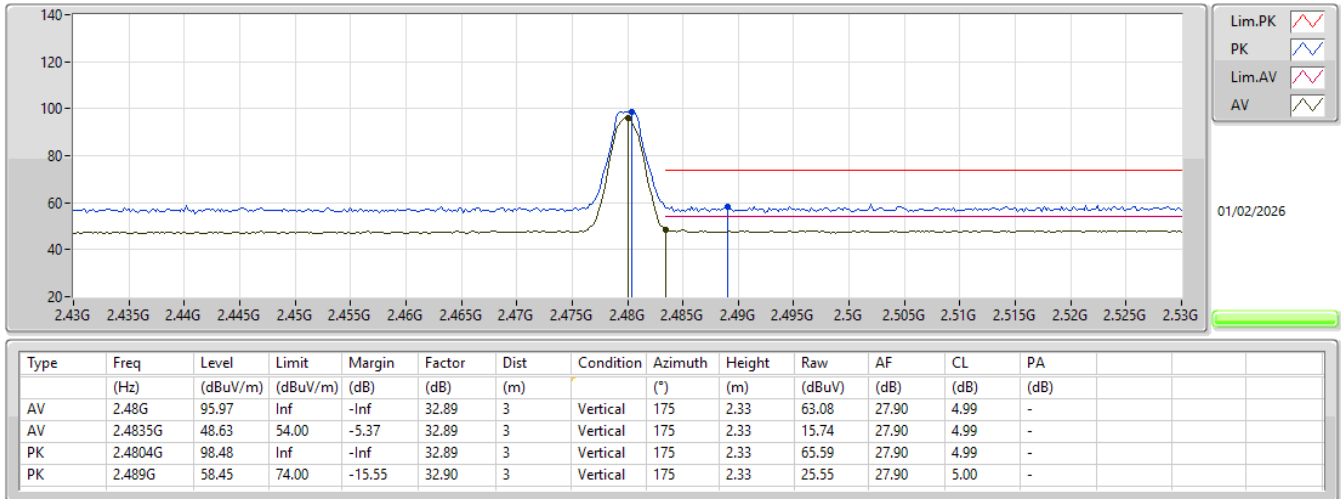
2.4-2.4835GHz_BT-LE(1Mbps)

2480MHz_TX



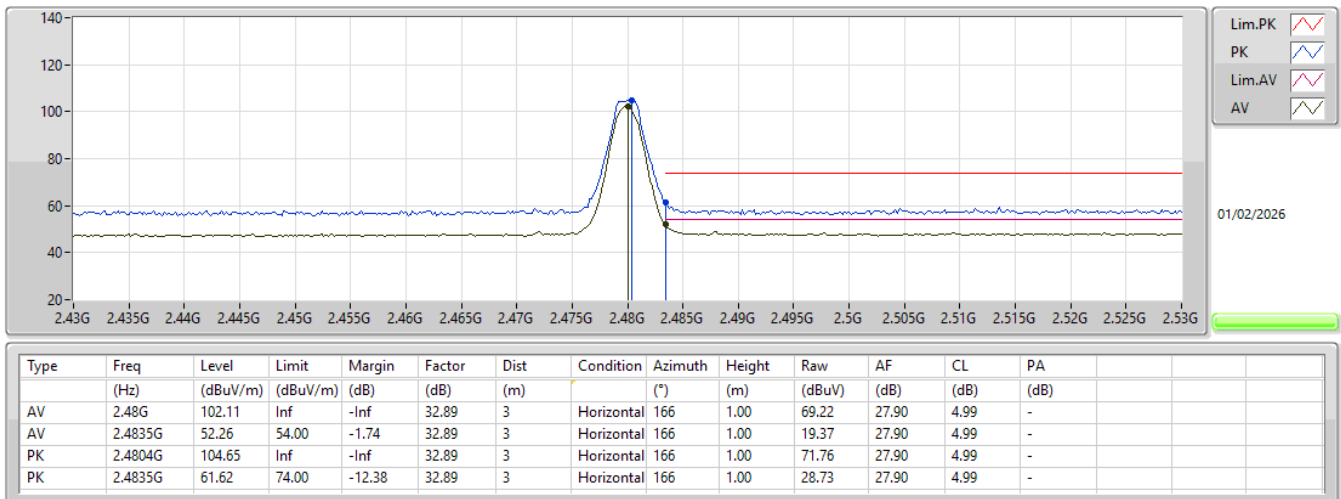
2.4-2.4835GHz_BT-LE(2Mbps)

2480MHz_TX



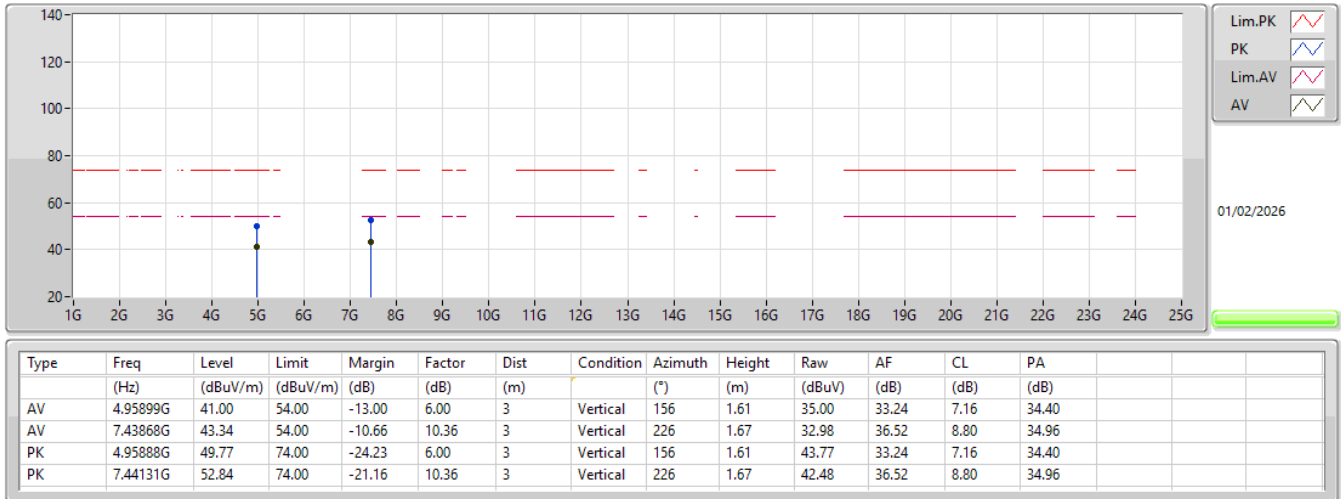
2.4-2.4835GHz_BT-LE(2Mbps)

2480MHz_TX



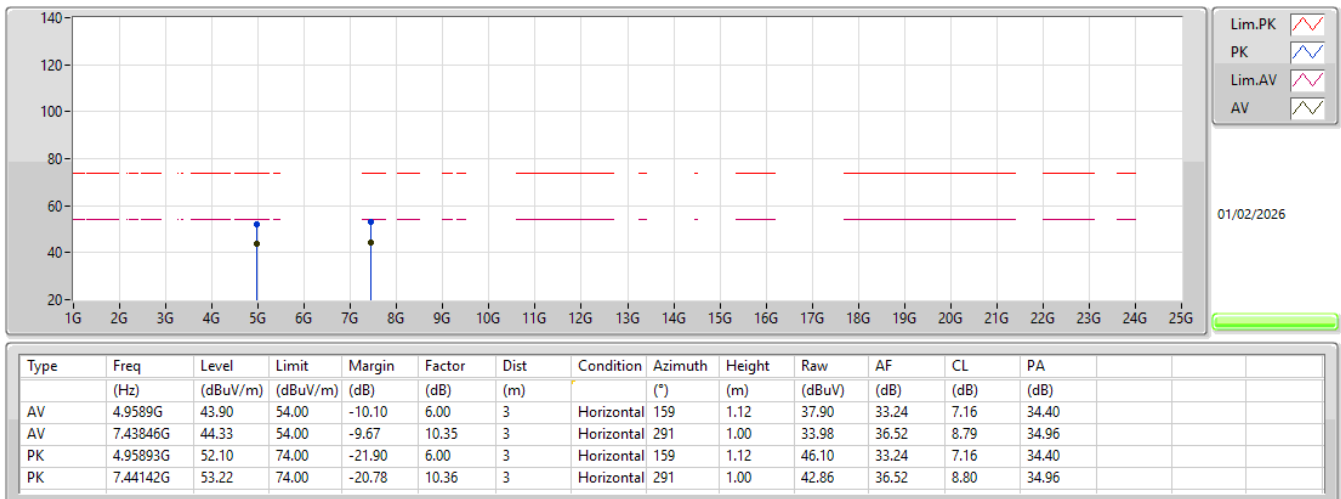
2.4-2.4835GHz_BT-LE(2Mbps)

2480MHz_TX



2.4-2.4835GHz_BT-LE(2Mbps)

2480MHz_TX





Summary

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
2.4-2.4835GHz	-	-	-	-	-	-	-	-	-	-
BT-LE(2Mbps)	Pass	PK	53.28M	31.36	40.00	-8.64	3	Horizontal	0	1.00

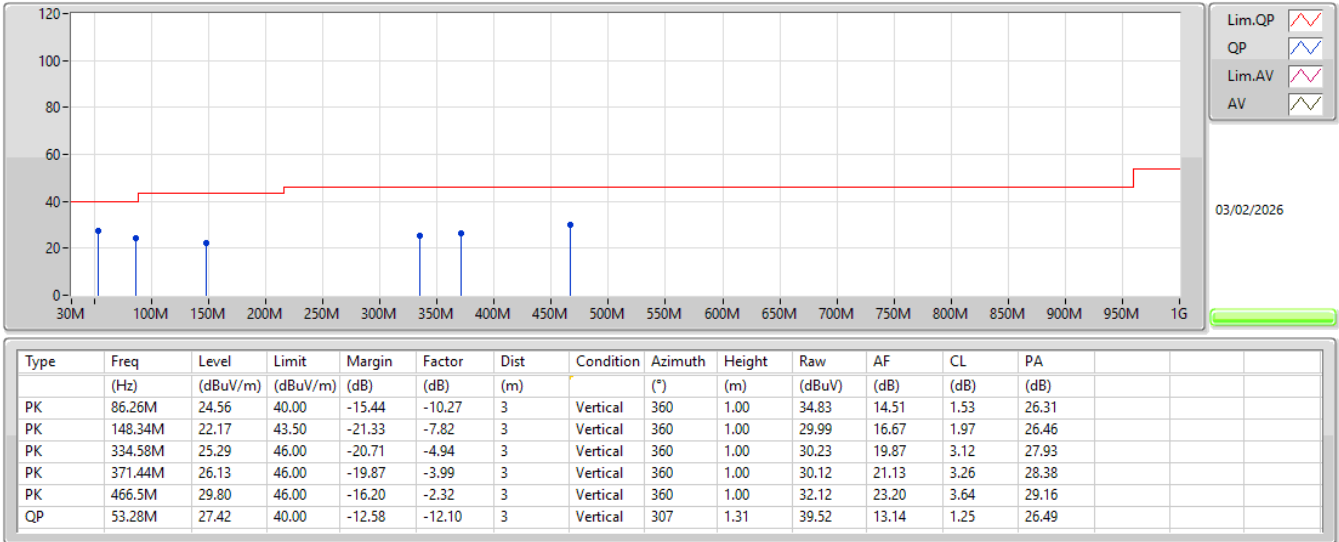
Result

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
BT-LE(2Mbps)	-	-	-	-	-	-	-	-	-	-
2440MHz_DC Power supply	Pass	PK	86.26M	24.56	40.00	-15.44	3	Vertical	360	1.00
2440MHz_DC Power supply*	Pass	PK	148.34M	22.17	43.50	-21.33	3	Vertical	360	1.00
2440MHz_DC Power supply*	Pass	PK	334.58M	25.29	46.00	-20.71	3	Vertical	360	1.00
2440MHz_DC Power supply*	Pass	PK	371.44M	26.13	46.00	-19.87	3	Vertical	360	1.00
2440MHz_DC Power supply	Pass	PK	466.5M	29.80	46.00	-16.20	3	Vertical	360	1.00
2440MHz_DC Power supply	Pass	QP	53.28M	27.42	40.00	-12.58	3	Vertical	307	1.31
2440MHz_DC Power supply	Pass	PK	53.28M	31.36	40.00	-8.64	3	Horizontal	0	1.00
2440MHz_DC Power supply*	Pass	PK	99.84M	23.87	43.50	-19.63	3	Horizontal	0	1.00
2440MHz_DC Power supply*	Pass	PK	189.08M	23.17	43.50	-20.33	3	Horizontal	0	1.00
2440MHz_DC Power supply	Pass	PK	416.06M	33.05	46.00	-12.95	3	Horizontal	0	1.00
2440MHz_DC Power supply	Pass	PK	480.08M	36.58	46.00	-9.42	3	Horizontal	0	1.00
2440MHz_DC Power supply	Pass	PK	511.12M	35.18	46.00	-10.82	3	Horizontal	0	1.00

*noise floor

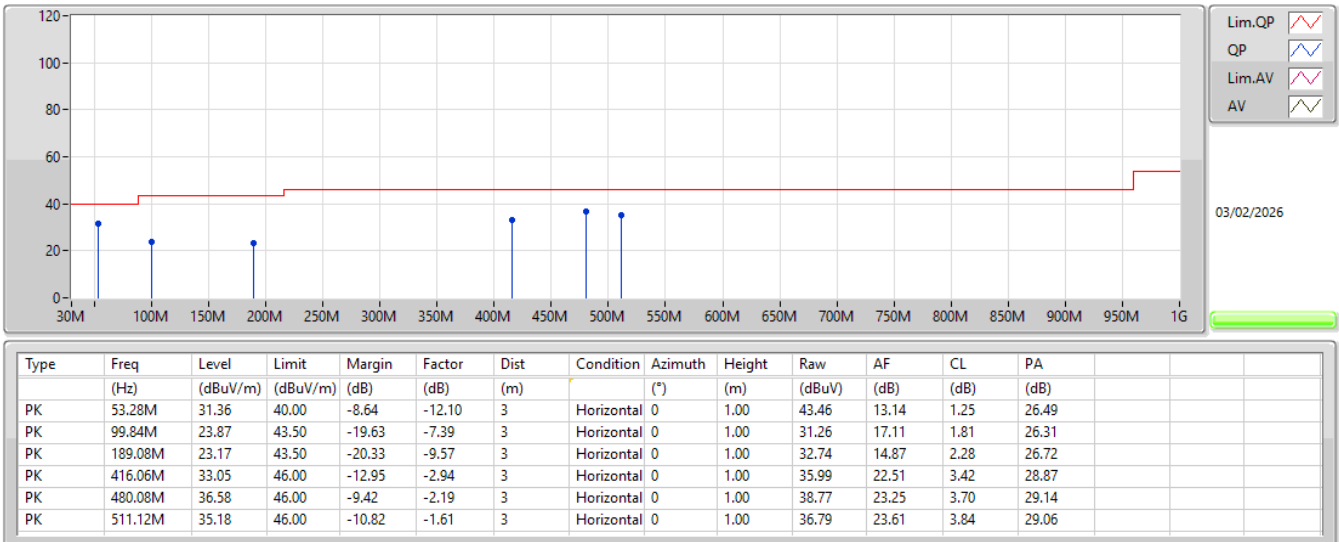
2.4-2.4835GHz_BT-LE(2Mbps)

2440MHz_DC Power supply



2.4-2.4835GHz_BT-LE(2Mbps)

2440MHz_DC Power supply





Summary

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
2.4-2.4835GHz	-	-	-	-	-	-	-	-	-	-
BT-LE(1Mbps)	Pass	AV	4.80393G	50.23	54.00	-3.77	3	Horizontal	161	2.78
BT-LE(2Mbps)	Pass	AV	2.4835G	51.15	54.00	-2.85	3	Horizontal	337	1.17

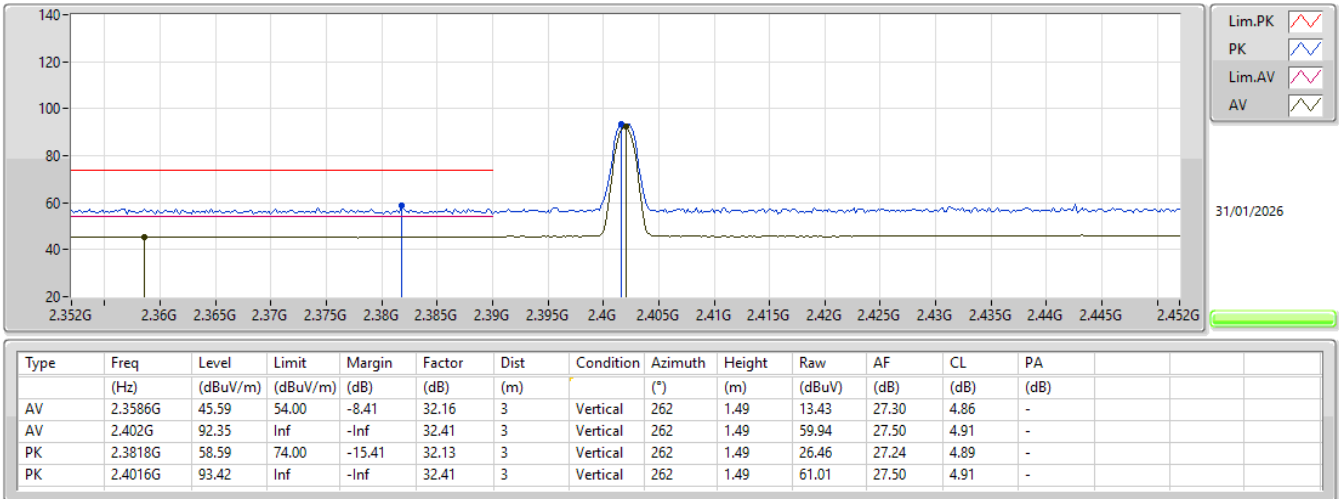
Result

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
BT-LE(1Mbps)	-	-	-	-	-	-	-	-	-	-
2402MHz	Pass	AV	2.3586G	45.59	54.00	-8.41	3	Vertical	262	1.49
2402MHz	Pass	AV	2.402G	92.35	Inf	-Inf	3	Vertical	262	1.49
2402MHz	Pass	PK	2.3818G	58.59	74.00	-15.41	3	Vertical	262	1.49
2402MHz	Pass	PK	2.4016G	93.42	Inf	-Inf	3	Vertical	262	1.49
2402MHz	Pass	AV	2.39G	45.87	54.00	-8.13	3	Horizontal	180	1.00
2402MHz	Pass	AV	2.402G	100.46	Inf	-Inf	3	Horizontal	180	1.00
2402MHz	Pass	PK	2.365G	57.56	74.00	-16.44	3	Horizontal	180	1.00
2402MHz	Pass	PK	2.4016G	101.52	Inf	-Inf	3	Horizontal	180	1.00
2402MHz	Pass	AV	4.80397G	45.17	54.00	-8.83	3	Vertical	303	1.01
2402MHz	Pass	PK	4.80449G	52.56	74.00	-21.44	3	Vertical	303	1.01
2402MHz	Pass	AV	4.80393G	50.23	54.00	-3.77	3	Horizontal	161	2.78
2402MHz	Pass	PK	4.80444G	56.01	74.00	-17.99	3	Horizontal	161	2.78
2440MHz	Pass	AV	2.3876G	45.61	54.00	-8.39	3	Vertical	40	2.95
2440MHz	Pass	AV	2.44G	97.55	Inf	-Inf	3	Vertical	40	2.95
2440MHz	Pass	AV	2.4912G	46.33	54.00	-7.67	3	Vertical	40	2.95
2440MHz	Pass	PK	2.3864G	57.83	74.00	-16.17	3	Vertical	40	2.95
2440MHz	Pass	PK	2.4404G	98.62	Inf	-Inf	3	Vertical	40	2.95
2440MHz	Pass	PK	2.4848G	58.28	74.00	-15.72	3	Vertical	40	2.95
2440MHz	Pass	AV	2.3468G	45.58	54.00	-8.42	3	Horizontal	335	1.12
2440MHz	Pass	AV	2.44G	101.49	Inf	-Inf	3	Horizontal	335	1.12
2440MHz	Pass	AV	2.4892G	46.41	54.00	-7.59	3	Horizontal	335	1.12
2440MHz	Pass	PK	2.348G	58.36	74.00	-15.64	3	Horizontal	335	1.12
2440MHz	Pass	PK	2.4404G	102.58	Inf	-Inf	3	Horizontal	335	1.12
2440MHz	Pass	PK	2.4868G	59.21	74.00	-14.79	3	Horizontal	335	1.12
2440MHz	Pass	AV	4.8799G	43.53	54.00	-10.47	3	Vertical	305	1.29
2440MHz	Pass	AV	7.31923G	43.11	54.00	-10.89	3	Vertical	69	1.01
2440MHz	Pass	PK	4.88058G	51.74	74.00	-22.26	3	Vertical	305	1.29
2440MHz	Pass	PK	7.3204G	53.43	74.00	-20.57	3	Vertical	69	1.01
2440MHz	Pass	AV	4.8799G	48.08	54.00	-5.92	3	Horizontal	163	2.70
2440MHz	Pass	AV	7.3192G	42.15	54.00	-11.85	3	Horizontal	0	1.11
2440MHz	Pass	PK	4.88041G	54.43	74.00	-19.57	3	Horizontal	163	2.70
2440MHz	Pass	PK	7.31901G	53.31	74.00	-20.69	3	Horizontal	0	1.11
2480MHz	Pass	AV	2.48G	96.80	Inf	-Inf	3	Vertical	217	1.00
2480MHz	Pass	AV	2.4856G	46.45	54.00	-7.55	3	Vertical	217	1.00
2480MHz	Pass	PK	2.4802G	97.87	Inf	-Inf	3	Vertical	217	1.00
2480MHz	Pass	PK	2.4948G	58.22	74.00	-15.78	3	Vertical	217	1.00
2480MHz	Pass	AV	2.48G	103.51	Inf	-Inf	3	Horizontal	337	1.14
2480MHz	Pass	AV	2.4835G	47.22	54.00	-6.78	3	Horizontal	337	1.14
2480MHz	Pass	PK	2.4796G	104.54	Inf	-Inf	3	Horizontal	337	1.14
2480MHz	Pass	PK	2.4844G	59.28	74.00	-14.72	3	Horizontal	337	1.14
2480MHz	Pass	AV	4.95989G	42.61	54.00	-11.39	3	Vertical	305	1.19
2480MHz	Pass	AV	7.4405G	42.32	54.00	-11.68	3	Vertical	93	1.18
2480MHz	Pass	PK	4.96025G	50.87	74.00	-23.13	3	Vertical	305	1.19
2480MHz	Pass	PK	7.4406G	53.49	74.00	-20.51	3	Vertical	93	1.18
2480MHz	Pass	AV	4.95981G	46.34	54.00	-7.66	3	Horizontal	162	2.79
2480MHz	Pass	AV	7.44044G	41.82	54.00	-12.18	3	Horizontal	9	1.00
2480MHz	Pass	PK	4.96046G	53.20	74.00	-20.80	3	Horizontal	162	2.79
2480MHz	Pass	PK	7.43876G	52.78	74.00	-21.22	3	Horizontal	9	1.00
BT-LE(2Mbps)	-	-	-	-	-	-	-	-	-	-
2402MHz	Pass	AV	2.353G	45.92	54.00	-8.08	3	Vertical	261	1.00
2402MHz	Pass	AV	2.402G	91.76	Inf	-Inf	3	Vertical	261	1.00
2402MHz	Pass	PK	2.39G	57.91	74.00	-16.09	3	Vertical	261	1.00
2402MHz	Pass	PK	2.4014G	94.54	Inf	-Inf	3	Vertical	261	1.00
2402MHz	Pass	AV	2.3562G	45.99	54.00	-8.01	3	Horizontal	182	1.01
2402MHz	Pass	AV	2.402G	98.59	Inf	-Inf	3	Horizontal	182	1.01
2402MHz	Pass	PK	2.3898G	57.62	74.00	-16.38	3	Horizontal	182	1.01
2402MHz	Pass	PK	2.4024G	101.37	Inf	-Inf	3	Horizontal	182	1.01
2402MHz	Pass	AV	4.80291G	40.26	54.00	-13.74	3	Vertical	301	1.38
2402MHz	Pass	PK	4.80393G	51.08	74.00	-22.92	3	Vertical	301	1.38
2402MHz	Pass	AV	4.8029G	44.86	54.00	-9.14	3	Horizontal	161	2.78

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
2402MHz	Pass	PK	4.80281G	54.79	74.00	-19.21	3	Horizontal	161	2.78
2440MHz	Pass	AV	2.3584G	45.96	54.00	-8.04	3	Vertical	42	2.95
2440MHz	Pass	AV	2.44G	95.99	Inf	-Inf	3	Vertical	42	2.95
2440MHz	Pass	AV	2.488G	46.64	54.00	-7.36	3	Vertical	42	2.95
2440MHz	Pass	PK	2.3412G	57.20	74.00	-16.80	3	Vertical	42	2.95
2440MHz	Pass	PK	2.4396G	98.76	Inf	-Inf	3	Vertical	42	2.95
2440MHz	Pass	PK	2.4932G	58.63	74.00	-15.37	3	Vertical	42	2.95
2440MHz	Pass	AV	2.3868G	45.80	54.00	-8.20	3	Horizontal	335	1.13
2440MHz	Pass	AV	2.44G	99.88	Inf	-Inf	3	Horizontal	335	1.13
2440MHz	Pass	AV	2.4904G	46.83	54.00	-7.17	3	Horizontal	335	1.13
2440MHz	Pass	PK	2.386G	58.26	74.00	-15.74	3	Horizontal	335	1.13
2440MHz	Pass	PK	2.4404G	102.71	Inf	-Inf	3	Horizontal	335	1.13
2440MHz	Pass	PK	2.4864G	58.32	74.00	-15.68	3	Horizontal	335	1.13
2440MHz	Pass	AV	4.87889G	39.91	54.00	-14.09	3	Vertical	300	1.42
2440MHz	Pass	AV	7.31864G	41.04	54.00	-12.96	3	Vertical	82	1.07
2440MHz	Pass	PK	4.88089G	50.54	74.00	-23.46	3	Vertical	300	1.42
2440MHz	Pass	PK	7.3212G	52.30	74.00	-21.70	3	Vertical	82	1.07
2440MHz	Pass	AV	4.87893G	43.72	54.00	-10.28	3	Horizontal	160	2.70
2440MHz	Pass	AV	7.31837G	40.85	54.00	-13.15	3	Horizontal	0	1.12
2440MHz	Pass	PK	4.87994G	53.95	74.00	-20.05	3	Horizontal	160	2.70
2440MHz	Pass	PK	7.31978G	52.80	74.00	-21.20	3	Horizontal	0	1.12
2480MHz	Pass	AV	2.48G	95.21	Inf	-Inf	3	Vertical	217	1.00
2480MHz	Pass	AV	2.4835G	47.71	54.00	-6.29	3	Vertical	217	1.00
2480MHz	Pass	PK	2.4804G	97.96	Inf	-Inf	3	Vertical	217	1.00
2480MHz	Pass	PK	2.4842G	58.61	74.00	-15.39	3	Vertical	217	1.00
2480MHz	Pass	AV	2.48G	101.87	Inf	-Inf	3	Horizontal	337	1.17
2480MHz	Pass	AV	2.4835G	51.15	54.00	-2.85	3	Horizontal	337	1.17
2480MHz	Pass	PK	2.4804G	104.59	Inf	-Inf	3	Horizontal	337	1.17
2480MHz	Pass	PK	2.4835G	61.41	74.00	-12.59	3	Horizontal	337	1.17
2480MHz	Pass	AV	4.95894G	39.51	54.00	-14.49	3	Vertical	300	1.36
2480MHz	Pass	AV	7.43871G	41.57	54.00	-12.43	3	Vertical	70	1.13
2480MHz	Pass	PK	4.95889G	50.58	74.00	-23.42	3	Vertical	300	1.36
2480MHz	Pass	PK	7.4414G	53.12	74.00	-20.88	3	Vertical	70	1.13
2480MHz	Pass	AV	4.95889G	42.33	54.00	-11.67	3	Horizontal	163	2.83
2480MHz	Pass	AV	7.43847G	40.49	54.00	-13.51	3	Horizontal	12	1.00
2480MHz	Pass	PK	4.95992G	52.76	74.00	-21.24	3	Horizontal	163	2.83
2480MHz	Pass	PK	7.43876G	52.20	74.00	-21.80	3	Horizontal	12	1.00

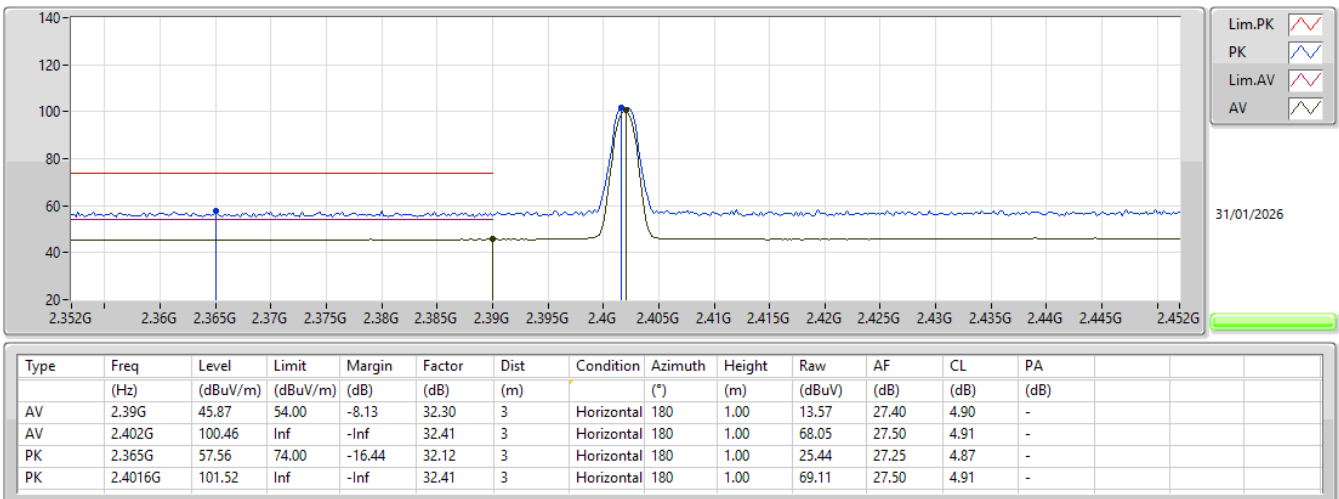
2.4-2.4835GHz_BT-LE(1Mbps)

2402MHz_TX



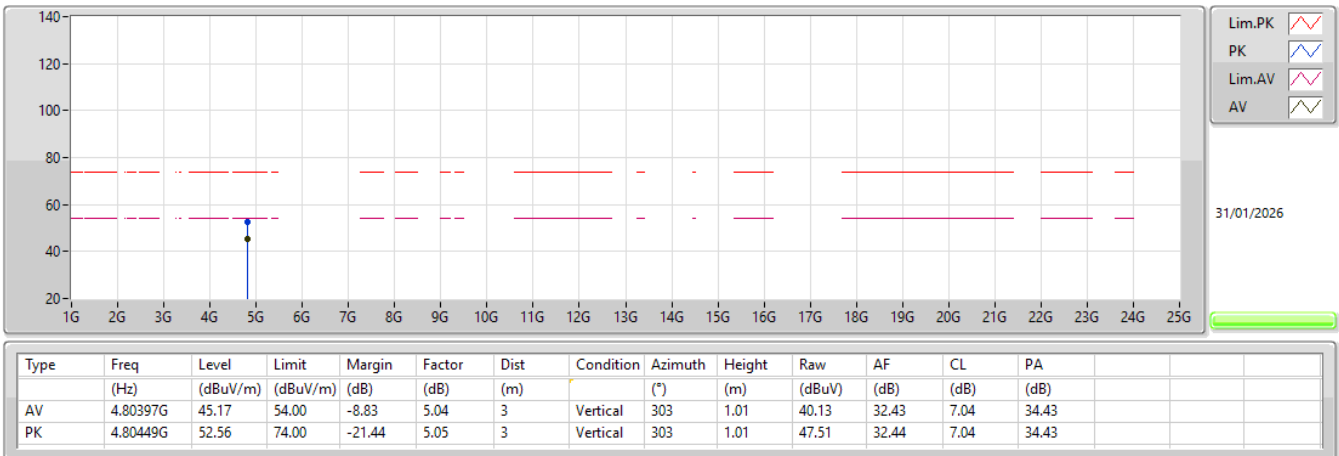
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2402MHz_TX



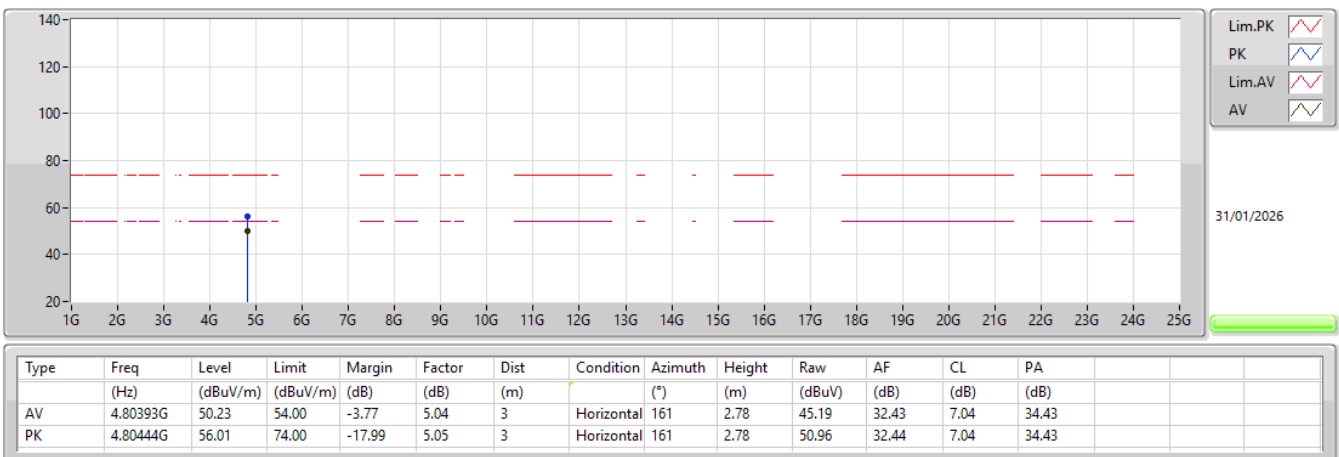
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2402MHz_TX



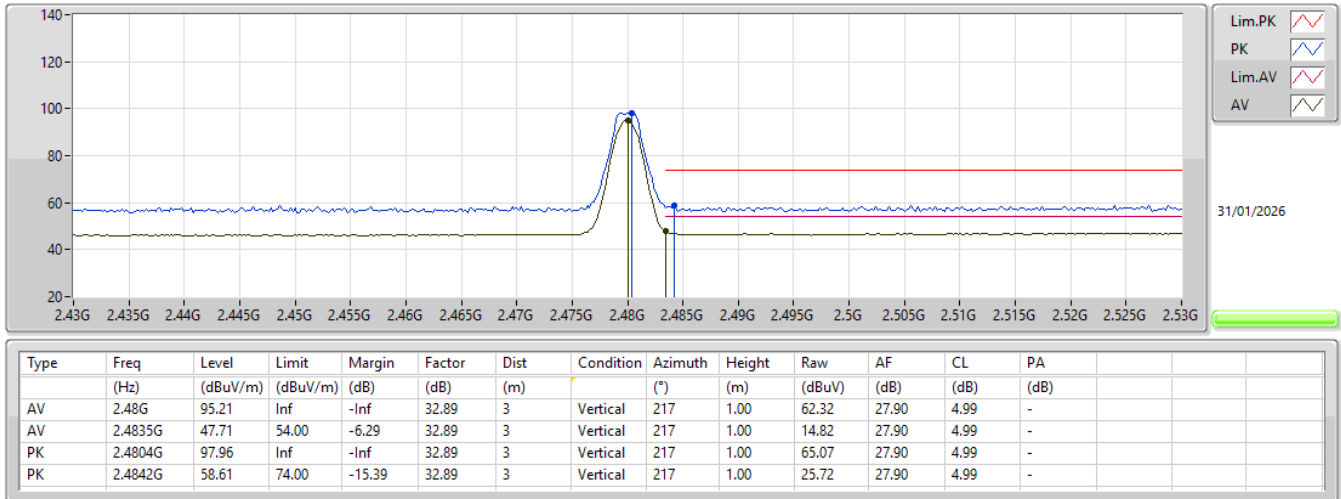
2.4-2.4835GHz_BT-LE(1Mbps)

2402MHz_TX



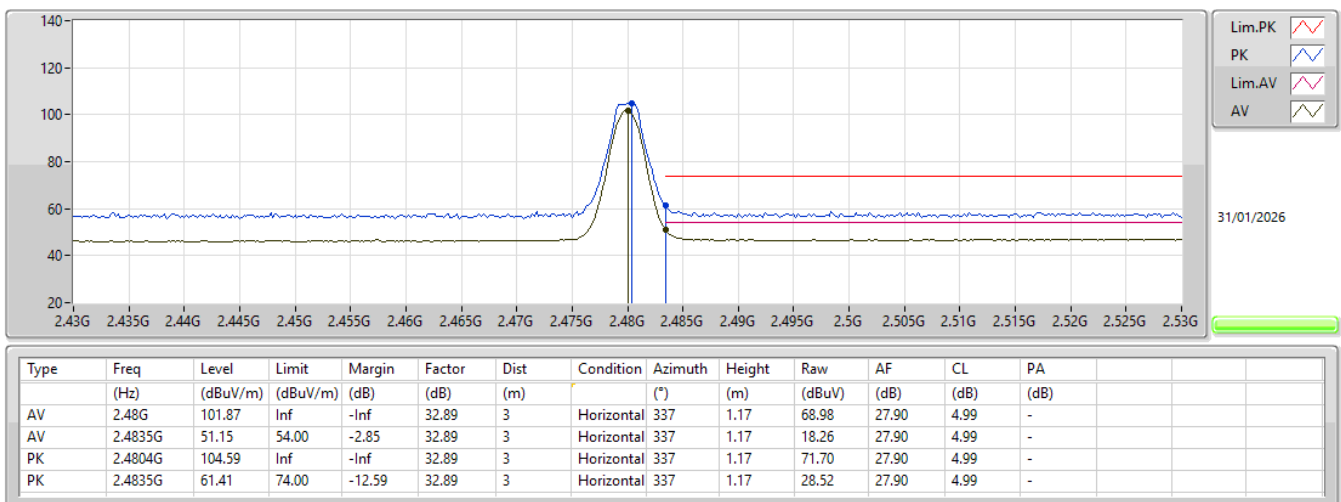
2.4-2.4835GHz_BT-LE(2Mbps)

2480MHz_TX



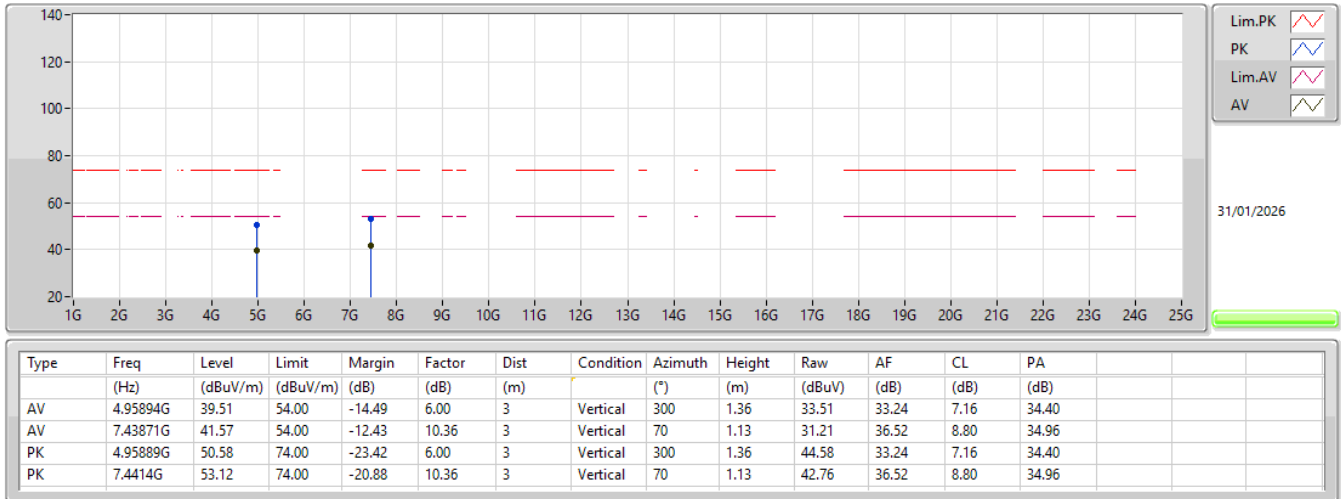
2.4-2.4835GHz_BT-LE(2Mbps)

2480MHz_TX



2.4-2.4835GHz_BT-LE(2Mbps)

2480MHz_TX



2.4-2.4835GHz_BT-LE(2Mbps)

2480MHz_TX

