

FCC Radio Test Report

FCC ID : QXO-AP5022
Equipment : Access Point
Brand Name : Extreme Networks
Model Name : AP5022FX
Applicant : Extreme Networks, Inc.
2121 RDU Center Drive Morrisville North Carolina
United States 27560
Manufacturer : Extreme Networks, Inc.
2121 RDU Center Drive Morrisville North Carolina
United States 27560
Standard : 47 CFR FCC Part 15.247

The product was received on Oct. 15, 2025, and testing was started from Dec. 11, 2025 and completed on Apr. 01, 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

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History of this test report

TEL : 886-3-3273456
FAX : 886-3-3270973
Report Template No.: HE1-C10 Ver.4.4
FCC ID: QXO-AP5022

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: Ben Tseng

Report Producer: Amber Chiu

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/125kbps/500kbps) modulation.
- ♦ BWch is the nominal channel bandwidth.
- ♦ Bluetooth LE 125k/500k/1Mbps uses the same modulation, and 1Mbps was found to be the worst case scenario which was performed full test and recorded in this test report.

1.1.2 Antenna Information

Ant.	Port	Brand	Model Name	Antenna Type	Connector	Support	Radio	Remark
1	1234	Extreme Networks	AI-TP05360	MIMO-Directional Panel	SMA ST. Plug	2.4G & 5G Low & 6G High + 5G Full & 5G High + 6G Full & 6G Low	Radio 1+Radio 2 +Radio 3	-
2	1234	Extreme Networks	AI-TQ08055	Sector	RP- SMA	2.4G & 5G Low & 6G High + 5G Full & 5G High + 6G Full & 6G Low	Radio 1+Radio 2 +Radio 3	-
3	1234	Extreme Networks	AIO-HQ17020	MIMO-Directional Panel	SMA Female	5G Low & 6G High + 5G Full & 5G High + 6G Full & 6G Low	Radio 1+Radio 2 +Radio 3	-
4	1234	Extreme Networks	AIO-DQ15021-RPS MA	MIMO-Directional Panel	Reverse SMA	2.4G & 5G Low + 5G Full & 5G High	Radio 1+Radio 2	-
5	1	WNC	95XPAM15.G84	PIFA	I-Pex	6G Full & 6G Low	Radio 3	-
6	2	WNC	95XPAM15.G85	PIFA	I-Pex	6G Full & 6G Low	Radio 3	-
7	3	WNC	95XPAM15.G87	Alford loop	I-Pex	6G Full & 6G Low	Radio 3	-
8	4	WNC	95XPAM15.G88	Alford loop	I-Pex	6G Full & 6G Low	Radio 3	-
9	1	WNC	95XPAM15.G56	PIFA	I-Pex	Scan 2.4G & 5G & 6G	Radio 4	-
10	2	WNC	95XPAM15.G57	PIFA	I-Pex	Scan 2.4G & 5G & 6G	Radio 4	-
11	1	WNC	95XPAM15.G53	PIFA	I-Pex	BT+802.15.4	Radio 5	-
12	2	WNC	95XPAM15.G54	PIFA	I-Pex	BT+802.15.4	Radio 5	-
13	3	WNC	95XPAM15.GAM	Alford loop	I-Pex	BT+802.15.4	Radio 5	-
14	4	Extreme Networks	AI-TS06360	Dipole	RP-SMA	BT+802.15.4	Radio 5	-
15	1	WNC	95XPAM15.G81	PIFA	I-Pex	UWB	Radio 6	-
16	2	WNC	95XPAM15.G82	Alford loop	I-Pex	UWB	Radio 6	-
17	3	WNC	95XPAM15.G82	Alford loop	I-Pex	UWB	Radio 6	-
18	4	WNC	95XPAM15.G82	Alford loop	I-Pex	UWB	Radio 6	-



Ant.	POL	Port	Antenna peak gain (dBi)											
			2.4G	UNII-1	UNII-2A	UNII-2C	UNII-3	UNII-5	UNII-6	UNII-7	UNII-8	BT	802.15.4	UWB
Ant.1 Radio 1 2.4G 5G Low 6G High	-	1	4.4	4.4	4.4	-	-	-	-	4.7	2.8	-	-	-
	-	2	4.4	4.4	4.4	-	-	-	-	4.7	2.8	-	-	-
	-	3	4.4	4.4	4.4	-	-	-	-	4.7	2.8	-	-	-
	-	4	4.4	4.4	4.4	-	-	-	-	4.7	2.8	-	-	-
	-	5	4.4	4.4	4.4	-	-	-	-	4.7	2.8	-	-	-
Ant.1 Radio 2 5G Full 5G High	-	1	-	4.4	4.4	5.2	5	-	-	-	-	-	-	-
	-	2	-	4.4	4.4	5.2	5	-	-	-	-	-	-	-
	-	3	-	4.4	4.4	5.2	5	-	-	-	-	-	-	-
	-	4	-	4.4	4.4	5.2	5	-	-	-	-	-	-	-
	-	5	-	4.4	4.4	5.2	5	-	-	-	-	-	-	-
Ant 1 Radio 3 6G Full 6G Low	-	1	-	-	-	-	-	4.7	4.7	4.7	2.8	-	-	-
	-	2	-	-	-	-	-	4.7	4.7	4.7	2.8	-	-	-
	-	3	-	-	-	-	-	4.7	4.7	4.7	2.8	-	-	-
	-	4	-	-	-	-	-	4.7	4.7	4.7	2.8	-	-	-
	-	5	-	-	-	-	-	4.7	4.7	4.7	2.8	-	-	-
Ant 2 Radio 1 2.4G 5G Low 6G High	V-POL	1	7	6	6	-	-	-	-	6	6	-	-	-
	H-POL	2	7	6	6	-	-	-	-	6	6	-	-	-
	V-POL	3	7	6	6	-	-	-	-	6	6	-	-	-
	H-POL	4	7	6	6	-	-	-	-	6	6	-	-	-
Ant 2 Radio 2 5G Full 5G High	V-POL	1	-	6	6	6	6	-	-	-	-	-	-	-
	H-POL	2	-	6	6	6	6	-	-	-	-	-	-	-
	V-POL	3	-	6	6	6	6	-	-	-	-	-	-	-
	H-POL	4	-	6	6	6	6	-	-	-	-	-	-	-
Ant 2 Radio 3 6G Full 6G Low	V-POL	1	-	-	-	-	-	6	6	6	6	-	-	-
	H-POL	2	-	-	-	-	-	6	6	6	6	-	-	-
	V-POL	3	-	-	-	-	-	6	6	6	6	-	-	-
	H-POL	4	-	-	-	-	-	6	6	6	6	-	-	-
Ant 3 Radio 1 5G Low 6G High	- 45 POL	1	-	17	17	-	-	-	-	17	17	-	-	-
	+ 45 POL	2	-	17	17	-	-	-	-	17	17	-	-	-
	+ 45 POL	3	-	17	17	-	-	-	-	17	17	-	-	-
	- 45 POL	4	-	17	17	-	-	-	-	17	17	-	-	-
Ant 3 Radio 2 5G Full 5G High	- 45 POL	1	-	17	17	17	17	-	-	-	-	-	-	-
	+ 45 POL	2	-	17	17	17	17	-	-	-	-	-	-	-
	+ 45 POL	3	-	17	17	17	17	-	-	-	-	-	-	-
	- 45 POL	4	-	17	17	17	17	-	-	-	-	-	-	-
Ant 3 Radio 3 6G Full 6G Low	- 45 POL	1	-	-	-	-	-	17	17	17	17	-	-	-
	+ 45 POL	2	-	-	-	-	-	17	17	17	17	-	-	-
	+ 45 POL	3	-	-	-	-	-	17	17	17	17	-	-	-
	- 45 POL	4	-	-	-	-	-	17	17	17	17	-	-	-



Ant.	POL	Port	Antenna peak gain (dBi)											
			2.4G	UNII-1	UNII-2A	UNII-2C	UNII-3	UNII-5	UNII-6	UNII-7	UNII-8	BT	802.15.4	UWB
Ant 4 Radio 1 2.4G 5G Low	V-POL	1	11.1	15	15	-	-	-	-	-	-	-	-	-
	H-POL	2	11.1	15	15	-	-	-	-	-	-	-	-	-
	V-POL	3	11.1	15	15	-	-	-	-	-	-	-	-	-
	H-POL	4	11.1	15	15	-	-	-	-	-	-	-	-	-
Ant 4 Radio 2 5G Full 5G High	V-POL	1	-	15	15	15	15	-	-	-	-	-	-	-
	H-POL	2	-	15	15	15	15	-	-	-	-	-	-	-
	V-POL	3	-	15	15	15	15	-	-	-	-	-	-	-
	H-POL	4	-	15	15	15	15	-	-	-	-	-	-	-
Ant 5	-	1	-	-	-	-	-	5.8	4.39	4.54	5.28	-	-	-
Ant 6	-	2	-	-	-	-	-	4.31	5.13	4.62	4.43	-	-	-
Ant 7	-	3	-	-	-	-	-	5.41	5.06	3.5	4.6	-	-	-
Ant 8	-	4	-	-	-	-	-	4.15	3.89	2.42	3.55	-	-	-
Ant 9	-	1	2.42	4.11	4.34	5.46	3.49	3.46	4.88	5.13	4.76	-	-	-
Ant 10	-	2	2.86	3.32	3.52	3.7	4.34	5.68	4.13	4.75	4.59	-	-	-
Ant 11	-	1	-	-	-	-	-	-	-	-	-	3.6	3.6	-
Ant 12	-	2	-	-	-	-	-	-	-	-	-	5.7	5.7	-
Ant 13	-	3	-	-	-	-	-	-	-	-	-	2.7	2.7	-
Ant 14	-	4	-	-	-	-	-	-	-	-	-	3.04	3.04	-
Ant 15	-	1	-	-	-	-	-	-	-	-	-	-	-	4.7
Ant 16	-	2	-	-	-	-	-	-	-	-	-	-	-	5.4
Ant 17	-	3	-	-	-	-	-	-	-	-	-	-	-	4.8
Ant 18	-	4	-	-	-	-	-	-	-	-	-	-	-	4.4



FCC Radio Test Report

Report No. : FR5O0964BL

Ant.	POL	Port	Antenna cable loss (dB)																	
			Main PCB to External Antenna Connector Loss					Radio 1: Main PCB to External Antenna Connector Loss Radio 3: Main PCB to Switch Board Loss				Radio 3: Switch Board to External Antenna Connector Loss				Antenna 3 Cable Loss		Main PCB to External Antenna Connector Loss		UWB
								UNII-5	UNII-6	UNII-7	UNII-8	UNII-5	UNII-6	UNII-7	UNII-8	5G Ant.	6G Ant.	BT	802.1 5.4	UWB
			2.4G	UNII-1	UNII-2A	UNII-2C	UNII-3													
Ant.1 Radio 1 2.4G 5G Low 6G High	-	1	1.38	1.86	1.86	-	-	-	-	2.18	2.18	-	-	-	-	-	-	-	-	-
	-	2	1.38	1.86	1.86	-	-	-	-	2.18	2.18	-	-	-	-	-	-	-	-	-
	-	3	1.38	1.86	1.86	-	-	-	-	2.18	2.18	-	-	-	-	-	-	-	-	-
	-	4	1.38	1.86	1.86	-	-	-	-	2.18	2.18	-	-	-	-	-	-	-	-	-
	-	5	1.38	1.86	1.86	-	-	-	-	2.18	2.18	-	-	-	-	-	-	-	-	-
Ant.1 Radio 2 5G Full 5G High	-	1	-	2.25	2.25	2.25	2.25	-	-	-	-	-	-	-	-	-	-	-	-	-
	-	2	-	2.25	2.25	2.25	2.25	-	-	-	-	-	-	-	-	-	-	-	-	-
	-	3	-	2.25	2.25	2.25	2.25	-	-	-	-	-	-	-	-	-	-	-	-	-
	-	4	-	2.25	2.25	2.25	2.25	-	-	-	-	-	-	-	-	-	-	-	-	-
	-	5	-	2.25	2.25	2.25	2.25	-	-	-	-	-	-	-	-	-	-	-	-	-
Ant 1 Radio 3 6G Full 6G Low	-	1	-	-	-	-	-	2.73	2.73	2.73	2.73	1.86	1.86	1.86	1.86	-	-	-	-	-
	-	2	-	-	-	-	-	2.73	2.73	2.73	2.73	1.86	1.86	1.86	1.86	-	-	-	-	-
	-	3	-	-	-	-	-	2.73	2.73	2.73	2.73	1.86	1.86	1.86	1.86	-	-	-	-	-
	-	4	-	-	-	-	-	2.73	2.73	2.73	2.73	1.86	1.86	1.86	1.86	-	-	-	-	-
	-	5	-	-	-	-	-	2.73	2.73	2.73	2.73	1.86	1.86	1.86	1.86	-	-	-	-	-
Ant 2 Radio 1 2.4G 5G Low 6G High	V-POL	1	1.38	1.86	1.86	-	-	-	-	2.18	2.18	-	-	-	-	-	-	-	-	-
	H-POL	2	1.38	1.86	1.86	-	-	-	-	2.18	2.18	-	-	-	-	-	-	-	-	-
	V-POL	3	1.38	1.86	1.86	-	-	-	-	2.18	2.18	-	-	-	-	-	-	-	-	-
	H-POL	4	1.38	1.86	1.86	-	-	-	-	2.18	2.18	-	-	-	-	-	-	-	-	-
Ant 2 Radio 2 5G Full 5G High	V-POL	1	-	2.25	2.25	2.25	2.25	-	-	-	-	-	-	-	-	-	-	-	-	-
	H-POL	2	-	2.25	2.25	2.25	2.25	-	-	-	-	-	-	-	-	-	-	-	-	-
	V-POL	3	-	2.25	2.25	2.25	2.25	-	-	-	-	-	-	-	-	-	-	-	-	-
	H-POL	4	-	2.25	2.25	2.25	2.25	-	-	-	-	-	-	-	-	-	-	-	-	-
Ant 2 Radio 3 6G Full 6G Low	V-POL	1	-	-	-	-	-	2.73	2.73	2.73	2.73	1.86	1.86	1.86	1.86	-	-	-	-	-
	H-POL	2	-	-	-	-	-	2.73	2.73	2.73	2.73	1.86	1.86	1.86	1.86	-	-	-	-	-
	V-POL	3	-	-	-	-	-	2.73	2.73	2.73	2.73	1.86	1.86	1.86	1.86	-	-	-	-	-
	H-POL	4	-	-	-	-	-	2.73	2.73	2.73	2.73	1.86	1.86	1.86	1.86	-	-	-	-	-
Ant 3 Radio 1 5G Low 6G High	- 45 POL	1	-	1.86	1.86	-	-	-	-	2.18	2.18	-	-	-	-	0.75	0.84	-	-	-
	+ 45 POL	2	-	1.86	1.86	-	-	-	-	2.18	2.18	-	-	-	-	0.75	0.84	-	-	-
	+ 45 POL	3	-	1.86	1.86	-	-	-	-	2.18	2.18	-	-	-	-	0.75	0.84	-	-	-
	- 45 POL	4	-	1.86	1.86	-	-	-	-	2.18	2.18	-	-	-	-	0.75	0.84	-	-	-
Ant 3 Radio 2 5G Full 5G High	- 45 POL	1	-	2.25	2.25	2.25	2.25	-	-	-	-	-	-	-	-	0.75	-	-	-	-
	+ 45 POL	2	-	2.25	2.25	2.25	2.25	-	-	-	-	-	-	-	-	0.75	-	-	-	-
	+ 45 POL	3	-	2.25	2.25	2.25	2.25	-	-	-	-	-	-	-	-	0.75	-	-	-	-
	- 45 POL	4	-	2.25	2.25	2.25	2.25	-	-	-	-	-	-	-	-	0.75	-	-	-	-
Ant 3 Radio 3 6G Full 6G Low	- 45 POL	1	-	-	-	-	-	2.73	2.73	2.73	2.73	1.86	1.86	1.86	1.86	-	0.84	-	-	-
	+ 45 POL	2	-	-	-	-	-	2.73	2.73	2.73	2.73	1.86	1.86	1.86	1.86	-	0.84	-	-	-
	+ 45 POL	3	-	-	-	-	-	2.73	2.73	2.73	2.73	1.86	1.86	1.86	1.86	-	0.84	-	-	-
	- 45 POL	4	-	-	-	-	-	2.73	2.73	2.73	2.73	1.86	1.86	1.86	1.86	-	0.84	-	-	-



Ant.	POL	Port	Antenna cable loss (dB)																	
			Main PCB to External Antenna Connector Loss					Radio 1: Main PCB to External Antenna Connector Loss Radio 3: Main PCB to Switch Board Loss				Radio 3: Switch Board to External Antenna Connector Loss				Antenna 3 Cable Loss		Main PCB to External Antenna Connector Loss		UWB
								UNII-5	UNII-6	UNII-7	UNII-8	UNII-5	UNII-6	UNII-7	UNII-8	5G Ant.	6G Ant.	BT	802.15.4	UWB
2.4G	UNII-1	UNII-2A	UNII-2C	UNII-3																
Ant 4 Radio 1 2.4G 5G Low	V-POL	1	1.38	1.86	1.86	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	H-POL	2	1.38	1.86	1.86	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	V-POL	3	1.38	1.86	1.86	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	H-POL	4	1.38	1.86	1.86	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Ant 4 Radio 2 5G Full 5G High	V-POL	1	-	2.25	2.25	2.25	2.25	-	-	-	-	-	-	-	-	-	-	-	-	
	H-POL	2	-	2.25	2.25	2.25	2.25	-	-	-	-	-	-	-	-	-	-	-	-	
	V-POL	3	-	2.25	2.25	2.25	2.25	-	-	-	-	-	-	-	-	-	-	-	-	
	H-POL	4	-	2.25	2.25	2.25	2.25	-	-	-	-	-	-	-	-	-	-	-	-	
Ant 5	-	1	-	-	-	-	-	2.73	2.73	2.73	2.73	-	-	-	-	-	-	-	-	
Ant 6	-	2	-	-	-	-	-	2.73	2.73	2.73	2.73	-	-	-	-	-	-	-	-	
Ant 7	-	3	-	-	-	-	-	2.73	2.73	2.73	2.73	-	-	-	-	-	-	-	-	
Ant 8	-	4	-	-	-	-	-	2.73	2.73	2.73	2.73	-	-	-	-	-	-	-	-	
Ant 9	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Ant 10	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Ant 11	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Ant 12	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Ant 13	-	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Ant 14	-	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1.09	1.09	-	
Ant 15	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Ant 16	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Ant 17	-	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Ant 18	-	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	



Ant.	POL	Port	Antenna Net Gain (dB)											
			2.4G	UNII-1	UNII-2A	UNII-2C	UNII-3	UNII-5	UNII-6	UNII-7	UNII-8	BT	802.15.4	UWB
Ant.1 Radio 1 2.4G 5G Low 6G High	-	1	3.02	2.54	2.54	-	-	-	-	2.52	0.62	-	-	-
	-	2	3.02	2.54	2.54	-	-	-	-	2.52	0.62	-	-	-
	-	3	3.02	2.54	2.54	-	-	-	-	2.52	0.62	-	-	-
	-	4	3.02	2.54	2.54	-	-	-	-	2.52	0.62	-	-	-
	-	5	3.02	2.54	2.54	-	-	-	-	2.52	0.62	-	-	-
Ant.1 Radio 2 5G Full 5G High	-	1	-	2.15	2.15	2.95	2.75	-	-	-	-	-	-	-
	-	2	-	2.15	2.15	2.95	2.75	-	-	-	-	-	-	-
	-	3	-	2.15	2.15	2.95	2.75	-	-	-	-	-	-	-
	-	4	-	2.15	2.15	2.95	2.75	-	-	-	-	-	-	-
	-	5	-	2.15	2.15	2.95	2.75	-	-	-	-	-	-	-
Ant 1 Radio 3 6G Full 6G Low	-	1	-	-	-	-	-	0.11	0.11	0.11	-1.79	-	-	-
	-	2	-	-	-	-	-	0.11	0.11	0.11	-1.79	-	-	-
	-	3	-	-	-	-	-	0.11	0.11	0.11	-1.79	-	-	-
	-	4	-	-	-	-	-	0.11	0.11	0.11	-1.79	-	-	-
	-	5	-	-	-	-	-	0.11	0.11	0.11	-1.79	-	-	-
Ant 2 Radio 1 2.4G 5G Low 6G High	V-POL	1	5.62	4.14	4.14	-	-	-	-	3.82	3.82	-	-	-
	H-POL	2	5.62	4.14	4.14	-	-	-	-	3.82	3.82	-	-	-
	V-POL	3	5.62	4.14	4.14	-	-	-	-	3.82	3.82	-	-	-
	H-POL	4	5.62	4.14	4.14	-	-	-	-	3.82	3.82	-	-	-
Ant 2 Radio 2 5G Full 5G High	V-POL	1	-	3.75	3.75	3.75	3.75	-	-	-	-	-	-	-
	H-POL	2	-	3.75	3.75	3.75	3.75	-	-	-	-	-	-	-
	V-POL	3	-	3.75	3.75	3.75	3.75	-	-	-	-	-	-	-
	H-POL	4	-	3.75	3.75	3.75	3.75	-	-	-	-	-	-	-
Ant 2 Radio 3 6G Full 6G Low	V-POL	1	-	-	-	-	-	1.41	1.41	1.41	1.41	-	-	-
	H-POL	2	-	-	-	-	-	1.41	1.41	1.41	1.41	-	-	-
	V-POL	3	-	-	-	-	-	1.41	1.41	1.41	1.41	-	-	-
	H-POL	4	-	-	-	-	-	1.41	1.41	1.41	1.41	-	-	-
Ant 3 Radio 1 5G Low 6G High	- 45 POL	1	-	14.39	14.39	-	-	-	-	13.98	13.98	-	-	-
	+ 45 POL	2	-	14.39	14.39	-	-	-	-	13.98	13.98	-	-	-
	+ 45 POL	3	-	14.39	14.39	-	-	-	-	13.98	13.98	-	-	-
	- 45 POL	4	-	14.39	14.39	-	-	-	-	13.98	13.98	-	-	-
Ant 3 Radio 2 5G Full 5G High	- 45 POL	1	-	14	14	14	14	-	-	-	-	-	-	-
	+ 45 POL	2	-	14	14	14	14	-	-	-	-	-	-	-
	+ 45 POL	3	-	14	14	14	14	-	-	-	-	-	-	-
	- 45 POL	4	-	14	14	14	14	-	-	-	-	-	-	-
Ant 3 Radio 3 6G Full 6G Low	- 45 POL	1	-	-	-	-	-	11.57	11.57	11.57	11.57	-	-	-
	+ 45 POL	2	-	-	-	-	-	11.57	11.57	11.57	11.57	-	-	-
	+ 45 POL	3	-	-	-	-	-	11.57	11.57	11.57	11.57	-	-	-
	- 45 POL	4	-	-	-	-	-	11.57	11.57	11.57	11.57	-	-	-



Ant.	POL	Port	Antenna Net Gain (dB)											
			2.4G	UNII-1	UNII-2A	UNII-2C	UNII-3	UNII-5	UNII-6	UNII-7	UNII-8	BT	802.15.4	UWB
Ant 4 Radio 1 2.4G 5G Low	V-POL	1	9.72	13.14	13.14	-	-	-	-	-	-	-	-	-
	H-POL	2	9.72	13.14	13.14	-	-	-	-	-	-	-	-	-
	V-POL	3	9.72	13.14	13.14	-	-	-	-	-	-	-	-	-
	H-POL	4	9.72	13.14	13.14	-	-	-	-	-	-	-	-	-
Ant 4 Radio 2 5G Full 5G High	V-POL	1	-	12.75	12.75	12.75	12.75	-	-	-	-	-	-	-
	H-POL	2	-	12.75	12.75	12.75	12.75	-	-	-	-	-	-	-
	V-POL	3	-	12.75	12.75	12.75	12.75	-	-	-	-	-	-	-
	H-POL	4	-	12.75	12.75	12.75	12.75	-	-	-	-	-	-	-
Ant 5	-	1	-	-	-	-	-	3.07	1.66	1.81	2.55	-	-	-
Ant 6	-	2	-	-	-	-	-	1.58	2.4	1.89	1.7	-	-	-
Ant 7	-	3	-	-	-	-	-	2.68	2.33	0.77	1.87	-	-	-
Ant 8	-	4	-	-	-	-	-	1.42	1.16	-0.31	0.82	-	-	-
Ant 9	-	1	2.42	4.11	4.34	5.46	3.49	3.46	4.88	5.13	4.76	-	-	-
Ant 10	-	2	2.86	3.32	3.52	3.7	4.34	5.68	4.13	4.75	4.59	-	-	-
Ant 11	-	1	-	-	-	-	-	-	-	-	-	3.6	3.6	-
Ant 12	-	2	-	-	-	-	-	-	-	-	-	5.7	5.7	-
Ant 13	-	3	-	-	-	-	-	-	-	-	-	2.7	2.7	-
Ant 14	-	4	-	-	-	-	-	-	-	-	-	1.95	1.95	-
Ant 15	-	1	-	-	-	-	-	-	-	-	-	-	-	4.7
Ant 16	-	2	-	-	-	-	-	-	-	-	-	-	-	5.4
Ant 17	-	3	-	-	-	-	-	-	-	-	-	-	-	4.8
Ant 18	-	4	-	-	-	-	-	-	-	-	-	-	-	4.4

Ant.		Composite Gain (dBi) for 4TX									
		2.4G	UNII-1	UNII-2A	UNII-2C	UNII-3	UNII-5	UNII-6	UNII-7	UNII-8	
Ant 5~8 Radio 3 6G Full 6G Low	DG [1SS]	-	-	-	-	-	6.11	5.89	4.62	5.39	
	DG [4SS]	-	-	-	-	-	5.8	5.13	4.62	5.28	

Ant.		Composite Gain (dBi) for 2TX									
		2.4G	UNII-1	UNII-2A	UNII-2C	UNII-3	UNII-5	UNII-6	UNII-7	UNII-8	
Ant 5~8 Radio 3 6G Full 6G Low	DG [1SS]	-	-	-	-	-	6.33	6.5	5.7	5.91	
	DG [2SS]	-	-	-	-	-	5.8	5.13	4.62	5.28	
Ant 9~10 Radio 4 Scan	DG [1SS]	4.23	5.88	6.57	7.04	5.34	5.85	4.88	5.32	4.76	
	DG [2SS]	2.86	4.11	4.34	5.46	4.34	5.68	4.88	5.13	4.76	



Note 1: The EUT has eighteen antennas.

Note 2: The composite gain is derived as KDB 662911 D03 v02 which was used as directional gain. For more detail information, please refer to the Antenna Pattern Report AP5O0964B. (Ant 5~10)

For 2.4GHz function:

For IEEE 802.11 b/g/n/VHT/ax/be mode (1TX/4RX) (Radio 1)

Ant. 1 or Ant. 2 or Ant.4 could transmit/receive.

For IEEE 802.11 b/g/n/VHT/ax/be mode (2TX/4RX) (Radio 1)

Ant. 1 or Ant. 2 or Ant.4 could transmit/receive simultaneously.

For IEEE 802.11 b/g/n/VHT/ax/be mode (4TX/4RX) (Radio 1)

Ant. 1 or Ant. 2 or Ant.4 could transmit/receive simultaneously.

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

Ant. 9~10 could transmit/receive simultaneously.

For 5GHz function:

For IEEE 802.11 a/n/ac/ax/be mode (1TX/4RX) (Radio 1_Low Band)

Ant. 1 or Ant. 2 or Ant.3 or Ant.4 could transmit/receive.

For IEEE 802.11 a/n/ac/ax/be mode (2TX/4RX) (Radio 1_Low Band)

Ant. 1 or Ant. 2 or Ant.3 or Ant.4 could transmit/receive simultaneously.

For IEEE 802.11 a/n/ac/ax/be mode (4TX/4RX) (Radio 1_Low Band)

Ant. 1 or Ant. 2 or Ant.3 or Ant.4 could transmit/receive simultaneously.

For IEEE 802.11 a/n/ac/ax/be mode (1TX/4RX) (Radio 2)

Ant. 1 or Ant. 2 or Ant.3 or Ant.4 could transmit/receive.

For IEEE 802.11 a/n/ac/ax/be mode (2TX/4RX) (Radio 2)

Ant. 1 or Ant. 2 or Ant.3 or Ant.4 could transmit/receive simultaneously.

For IEEE 802.11 a/n/ac/ax/be mode (4TX/4RX) (Radio 2)

Ant. 1 or Ant. 2 or Ant.3 or Ant.4 could transmit/receive simultaneously.

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

Ant. 9~10 could transmit/receive simultaneously.

For 6GHz function:

For IEEE 802.11 ax/be mode (1TX/4RX) (Radio 1_High Band)

Ant. 1 or Ant. 2 or Ant.3 could transmit/receive.

For IEEE 802.11 ax/be mode (2TX/4RX) (Radio 1_High Band)

Ant. 1 or Ant. 2 or Ant.3 could transmit/receive simultaneously.

For IEEE 802.11 ax/be mode (4TX/4RX) (Radio 1_High Band)

Ant. 1 or Ant. 2 or Ant.3 could transmit/receive simultaneously.

For IEEE 802.11 ax/be mode (1TX/4RX) (Radio 3_Low Band)

Ant. 1 or Ant. 2 or Ant.3 could transmit/receive.

Ant. 5 could transmit/receive.

For IEEE 802.11 ax/be mode (2TX/4RX) (Radio 3_Low Band)

Ant. 1 or Ant. 2 or Ant.3 could transmit/receive simultaneously.

Ant. 5~6 could transmit/receive simultaneously.

For IEEE 802.11 ax/be mode (4TX/4RX) (Radio 3_Low Band)

Ant. 1 or Ant. 2 or Ant.3 could transmit/receive simultaneously.

Ant. 5~8 could transmit/receive simultaneously.

For IEEE 802.11 ax/be mode (1TX/4RX) (Radio 3)

Ant. 1 or Ant. 2 or Ant.3 could transmit/receive.

Ant. 5 could transmit/receive.

For IEEE 802.11 ax/be mode (2TX/4RX) (Radio 3)

Ant. 1 or Ant. 2 or Ant.3 could transmit/receive simultaneously.

Ant. 5~6 could transmit/receive simultaneously.

For IEEE 802.11 ax/be mode (4TX/4RX) (Radio 3)

Ant. 1 or Ant. 2 or Ant.3 could transmit/receive simultaneously.

Ant. 5~8 could transmit/receive simultaneously.

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

Ant. 9~10 could transmit/receive simultaneously.

For BT function:

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

Ant. 11 or Ant.12 or Ant 13 or Ant 14 could transmit/receive.

Support diversity function and pre-tested on each single chain, the worst case was port 2 and it was recorded in this test report.

For 802.15.4 function:

For IEEE 802.15.4 mode (1TX/1RX)

Ant. 11 or Ant.12 or Ant 13 or Ant 14 could transmit/receive.

Support diversity function and pre-tested on each single chain, the worst case was port 2 and it was recorded in this test report.

For UWB function(2TX/4RX):

Ant. 15 and Ant 17 could transmit.

Ant. 15~18 could receive.

Note 3: Directional gain information (Ant 1~4)

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

1.1.3 EUT Information

Operational Condition			
EUT Power Type	From AC Adapter / PoE		
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
95XPAM15.G54

Mode	DC	DCF (dB)	T (s)	VBW (Hz)_1/T
BT-LE(1Mbps)	0.606	2.18	379.375u	3k
BT-LE(2Mbps)	0.317	4.99	200u	5k

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

AI-TS06360

Mode	DC	DCF (dB)	T (s)	VBW (Hz)_1/T
BT-LE(1Mbps)	0.607	2.17	379.687u	3k
BT-LE(2Mbps)	0.315	5.02	196.875u	10k

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 + 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	23.1~23.9°C / 56~62%	27/Feb/2026
Radiated_ Co-location	03CH03-HY	Simon Cheng	19.6~21.5°C / 53~56%	12/Mar/2026~15/Mar/2026
☒ 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			
Test site Designation No. TW0036 with FCC.				
Test Condition	Test Site No.	Test Engineer	Test Environment	Test Date
RF Conducted	TH06-HY	Johnny Yu	21.6~21.8°C / 55~57%	19/Dec/2025
Radiated_ 95XPAM15.G54 & AI-TS06360	03CH26-HY	Ivan Chung	21.8~23.1°C / 50~53%	11/Dec/2025~17/Dec/2025
Radiated_ 95XPAM15.GAM	03CH26-HY	Andy Wang	20.5~22.6°C / 57~61%	31/Mar/2026~01/Apr/2026

1.4 Measurement Uncertainty

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

Test Items	Uncertainty	Remark
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	Tera Term Version 4.76
------------------------------	------------------------

95XPAM15.G54

Mode	Power Setting
BT-LE(1Mbps)	-
2402MHz	06 06
2440MHz	06 06
2480MHz	06 06
BT-LE(2Mbps)	-
2402MHz	06 06
2440MHz	06 06
2480MHz	06 06

AI-TS06360

Mode	Power Setting
BT-LE(1Mbps)	-
2402MHz	06 06
2440MHz	06 06
2480MHz	06 06
BT-LE(2Mbps)	-
2402MHz	06 06
2440MHz	06 06
2480MHz	06 06

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	PoE mode
2	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		
2	PoE mode		
Operating Mode > 1GHz	CTX		
Orthogonal Planes of EUT	X Plane	Y Plane	Z Plane
			
Worst Planes of EUT	V 95XPAM15.G54 & 95XPAM15.GAM		V AI-TS06360



The Worst Case Mode for Following Conformance Tests	
Tests Item	Simultaneous Transmission Analysis - Radiated measurement
Operating Mode	CTX
1	Radio 1 (2.4G)+Radio 2 (5G Full)+Radio 3 (6G Full)+Radio 4 (2.4G)+BT+UWB
2	Radio 1 (2.4G)+Radio 2 (5G Full)+Radio 3 (6G Full)+Radio 4 (5G)+BT+UWB
3	Radio 1 (2.4G)+Radio 2 (5G Full)+Radio 3 (6G Full)+Radio 4 (6G)+BT+UWB
4	Radio 1 (2.4G)+Radio 2 (5G Full)+Radio 3 (6G Full)+Radio 4 (2.4G)+802.15.4+UWB
5	Radio 1 (2.4G)+Radio 2 (5G Full)+Radio 3 (6G Full)+Radio 4 (5G)+802.15.4+UWB
6	Radio 1 (2.4G)+Radio 2 (5G Full)+Radio 3 (6G Full)+Radio 4 (6G)+802.15.4+UWB
7	Radio 1 (5G Low)+Radio 2 (5G High)+Radio 3 (6G Full)+Radio 4 (2.4G)+BT+UWB
8	Radio 1 (5G Low)+Radio 2 (5G High)+Radio 3 (6G Full)+Radio 4 (5G)+BT+UWB
9	Radio 1 (5G Low)+Radio 2 (5G High)+Radio 3 (6G Full)+Radio 4 (6G)+BT+UWB
10	Radio 1 (5G Low)+Radio 2 (5G High)+Radio 3 (6G Full)+Radio 4 (2.4G)+802.15.4+UWB
11	Radio 1 (5G Low)+Radio 2 (5G High)+Radio 3 (6G Full)+Radio 4 (5G)+802.15.4+UWB
12	Radio 1 (5G Low)+Radio 2 (5G High)+Radio 3 (6G Full)+Radio 4 (6G)+802.15.4+UWB
13	Radio 1 (6G High)+Radio 2 (5G Full)+Radio 3 (6G Low)+Radio 4 (2.4G)+BT+UWB
14	Radio 1 (6G High)+Radio 2 (5G Full)+Radio 3 (6G Low)+Radio 4 (5G)+BT+UWB
15	Radio 1 (6G High)+Radio 2 (5G Full)+Radio 3 (6G Low)+Radio 4 (6G)+BT+UWB
16	Radio 1 (6G High)+Radio 2 (5G Full)+Radio 3 (6G Low)+Radio 4 (2.4G)+802.15.4+UWB
17	Radio 1 (6G High)+Radio 2 (5G Full)+Radio 3 (6G Low)+Radio 4 (5G)+802.15.4+UWB
18	Radio 1 (6G High)+Radio 2 (5G Full)+Radio 3 (6G Low)+Radio 4 (6G)+802.15.4+UWB
Refer to Sporton Test Report No.: FA5O0964B for Co-location RF Exposure Evaluation and Appendix G for Radiated Emission Co-location.	

2.3 Accessories

Accessories				
Bracket	Brand Name	Extreme	Model Name	AH-ACC-BKT-TB

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

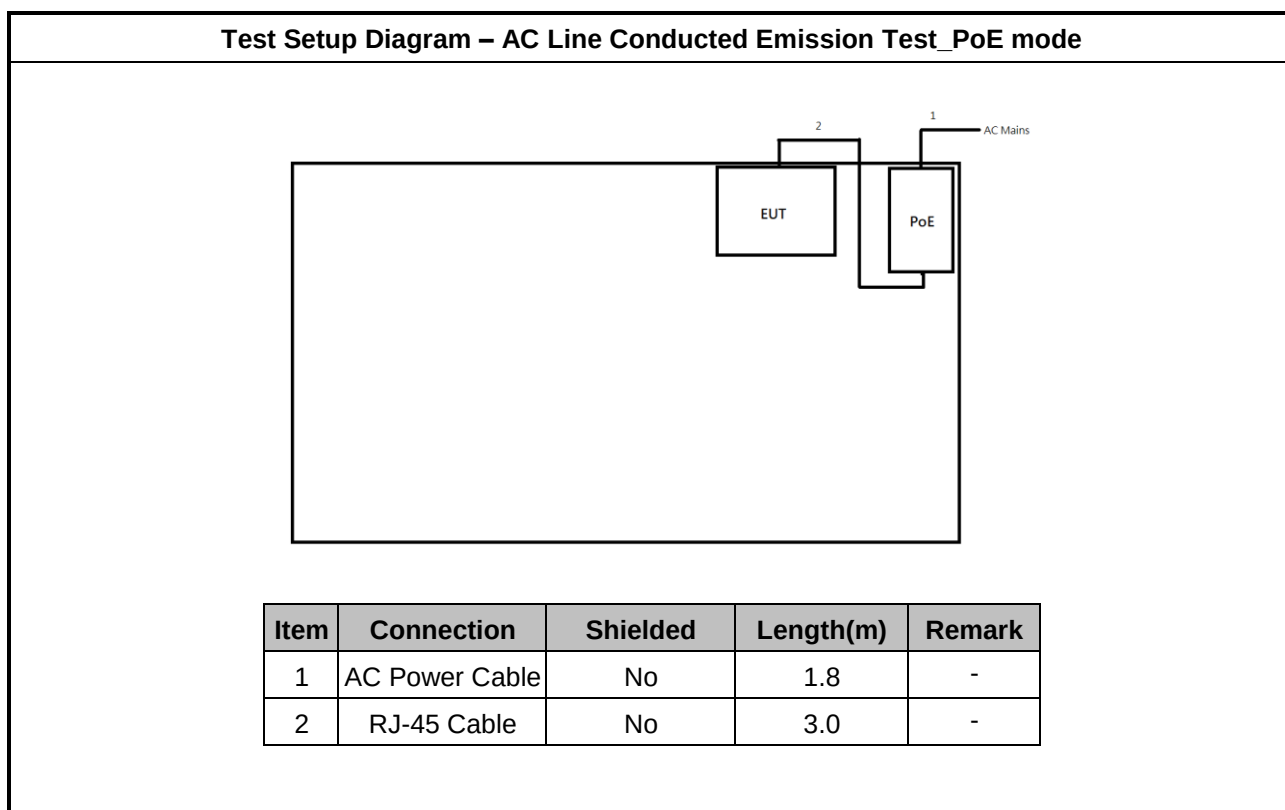
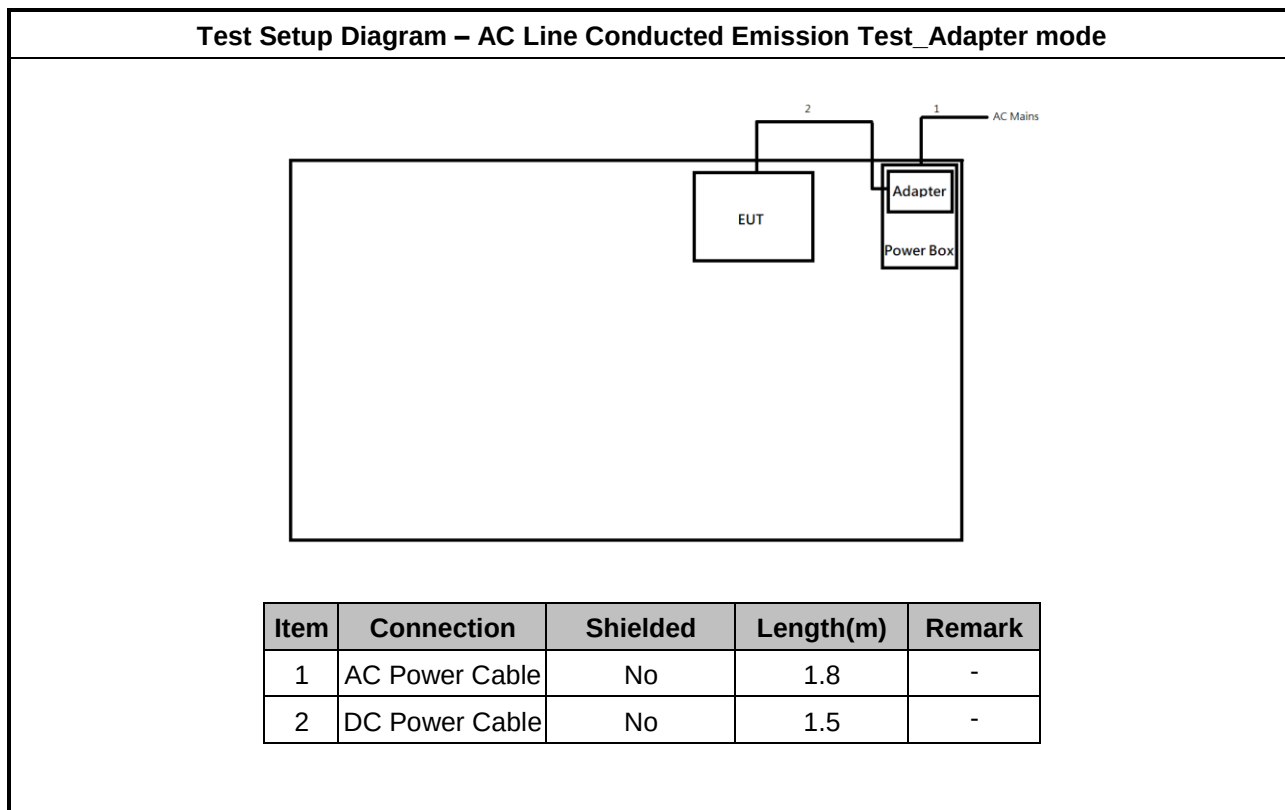
2.4 Support Equipment

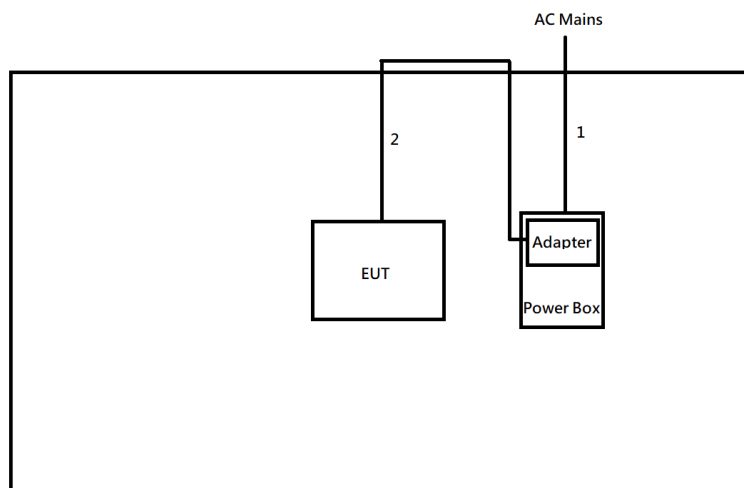
Support Equipment – AC Conduction					
No.	Equipment	Brand Name	Model Name	FCC ID	Remark
1	Adapter	Powertron	PA1045-120HIB300	-	Provided by Customer
2	RJ-45 Cable	Power sync	CAT-6E-03	-	-
3	PoE	Microsemi Corp.	PD-9501-10GC/AC	-	Provided by Customer
4	AC power cable	Power sync	PW-GPC180-3	-	-

Support Equipment – Conducted					
No.	Equipment	Brand Name	Model Name	FCC ID	Remark
1	Notebook	DELL	E5410	-	-
2	Adapter for NB	DELL	HA65NM130	-	-
3	PoE	Microsemi	PD-9501-10GC/AC	-	-
4	Adapter	Powertron	PA1045-120HIB300	-	-

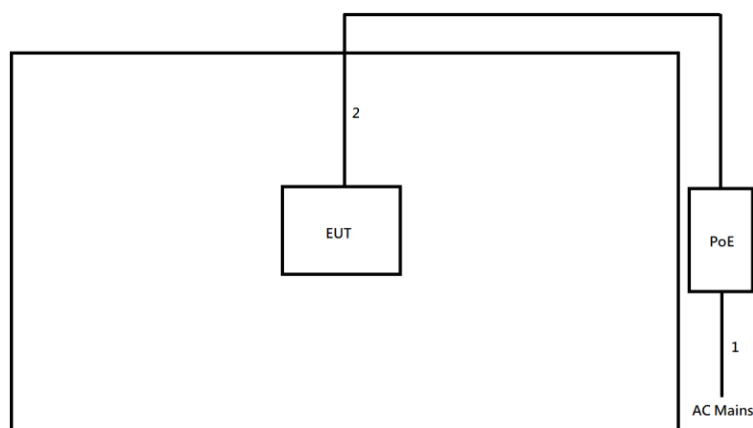
Support Equipment – Radiated					
No.	Equipment	Brand Name	Model Name	FCC ID	Remark
1	RJ-45 Cable	Power sync	CAT-6E-03	-	-
2	Adapter	Powertron	PA1045-120HIB300	-	Provided by Customer
3	PoE (Remote)	Microsemi Corp.	PD-9501-10GC/AC	-	Provided by Customer
4	AC power cable (Remote)	Power sync	PW-GPC180-3	-	-

2.5 Test Setup Diagram



Test Setup Diagram - Radiated Test_Adapter mode


Item	Connection	Shielded	Length(m)	Remark
1	AC Power Cable	No	1.8	-
2	DC Power Cable	No	1.5	-

Test Setup Diagram - Radiated Tes_PoE mode


Item	Connection	Shielded	Length(m)	Remark
1	AC Power Cable	No	1.8	-
2	RJ-45 Cable	No	3.0	-

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

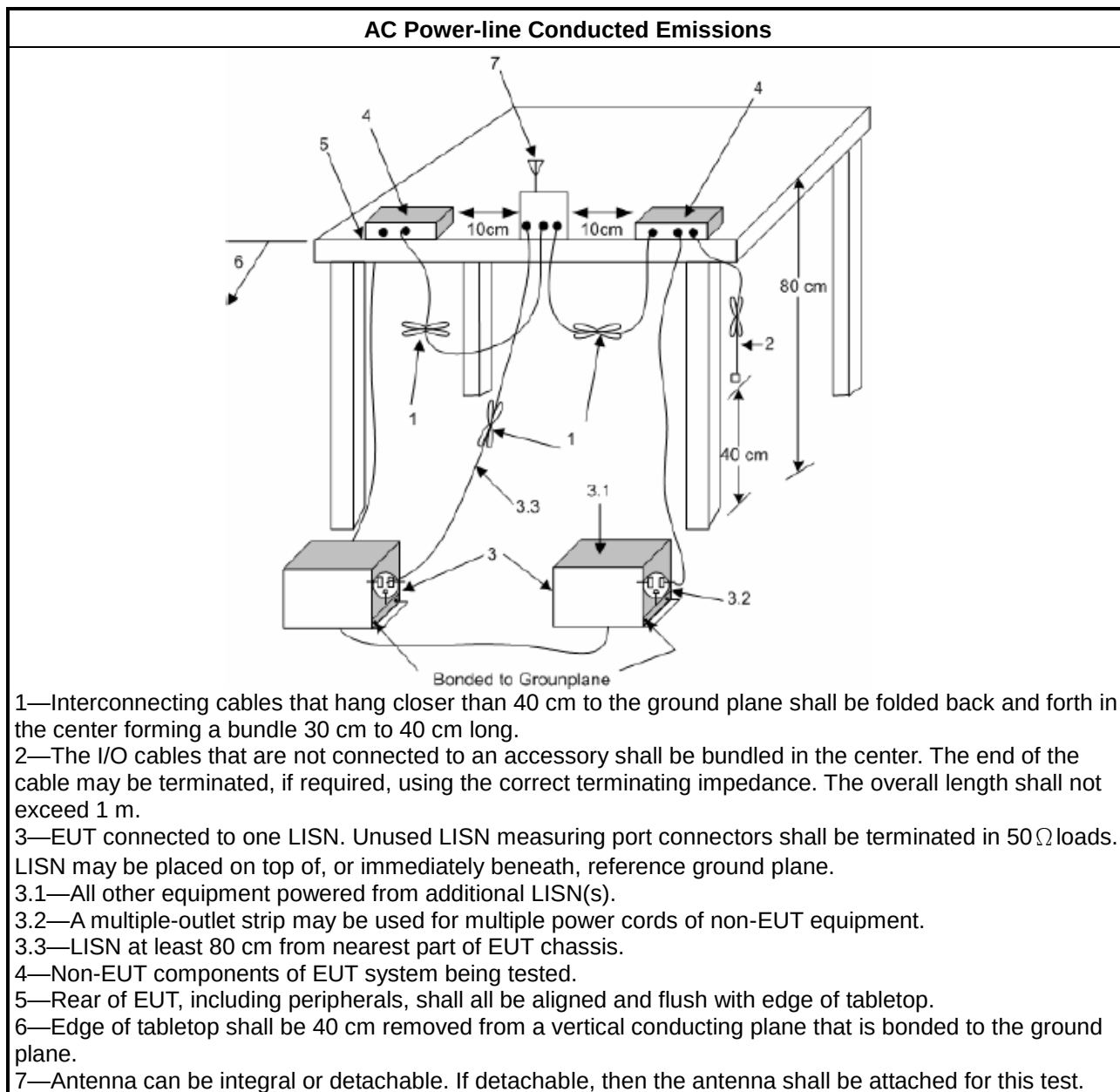
Test Method
▪ Refer as ANSI C63.10, clause 6.2 foray power-line conducted emissions.

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.

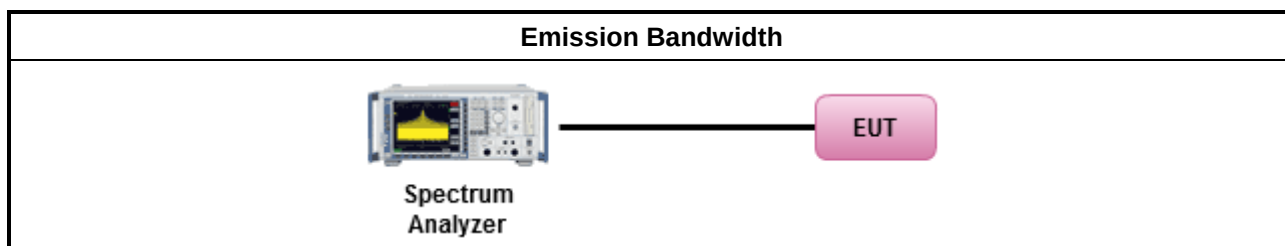
3.2.2 Measuring Instruments

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.	

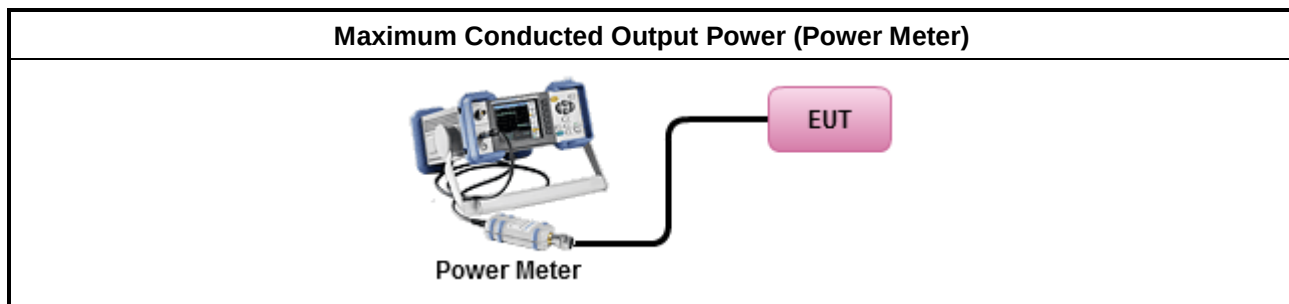
3.3.2 Measuring Instruments

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: $P_{total} = P_1 + P_2 + \dots + P_n$ (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

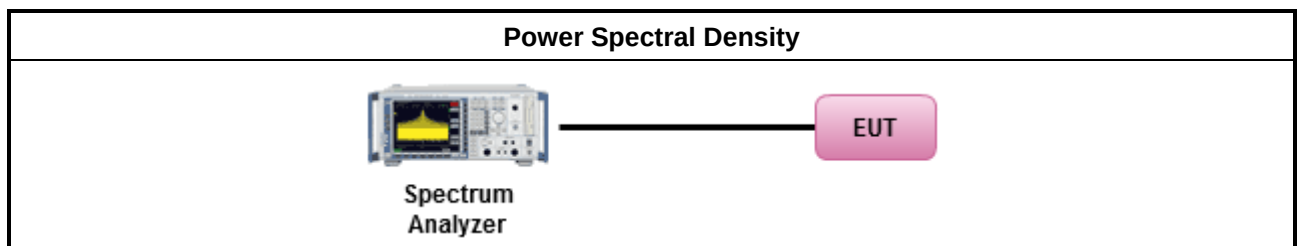
3.4.2 Measuring Instruments

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.	

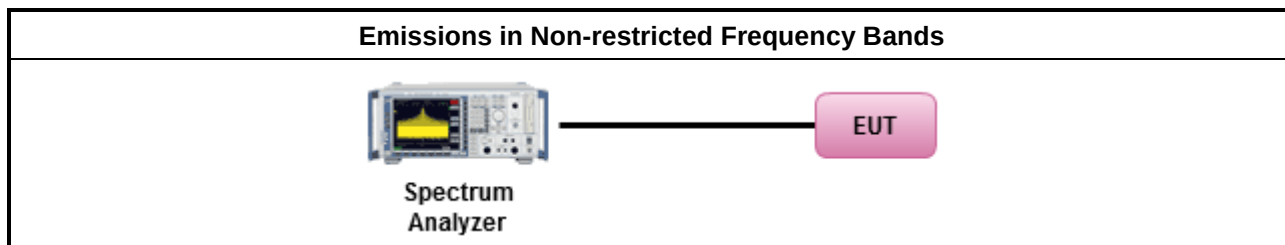
3.5.2 Measuring Instruments

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

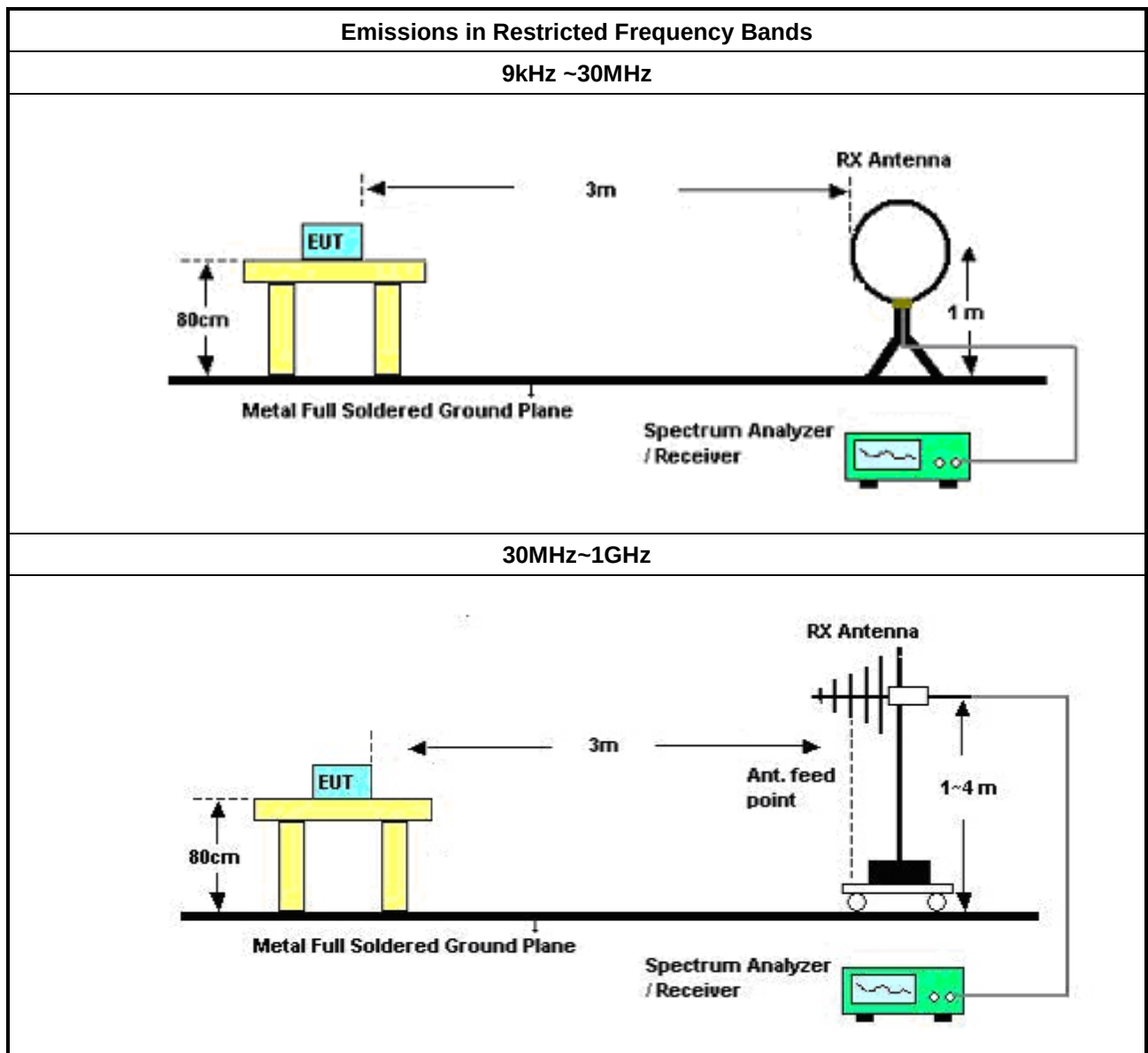
Test Method	
▪	The average emission levels shall be measured in [duty cycle $\geq$ 98 or duty factor].
	Refer as ANSI C63.10, clause 6.10.3 band-edge testing shall be performed at the lowest frequency channel and highest frequency channel within the allowed operating band.
▪	For the transmitter unwanted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

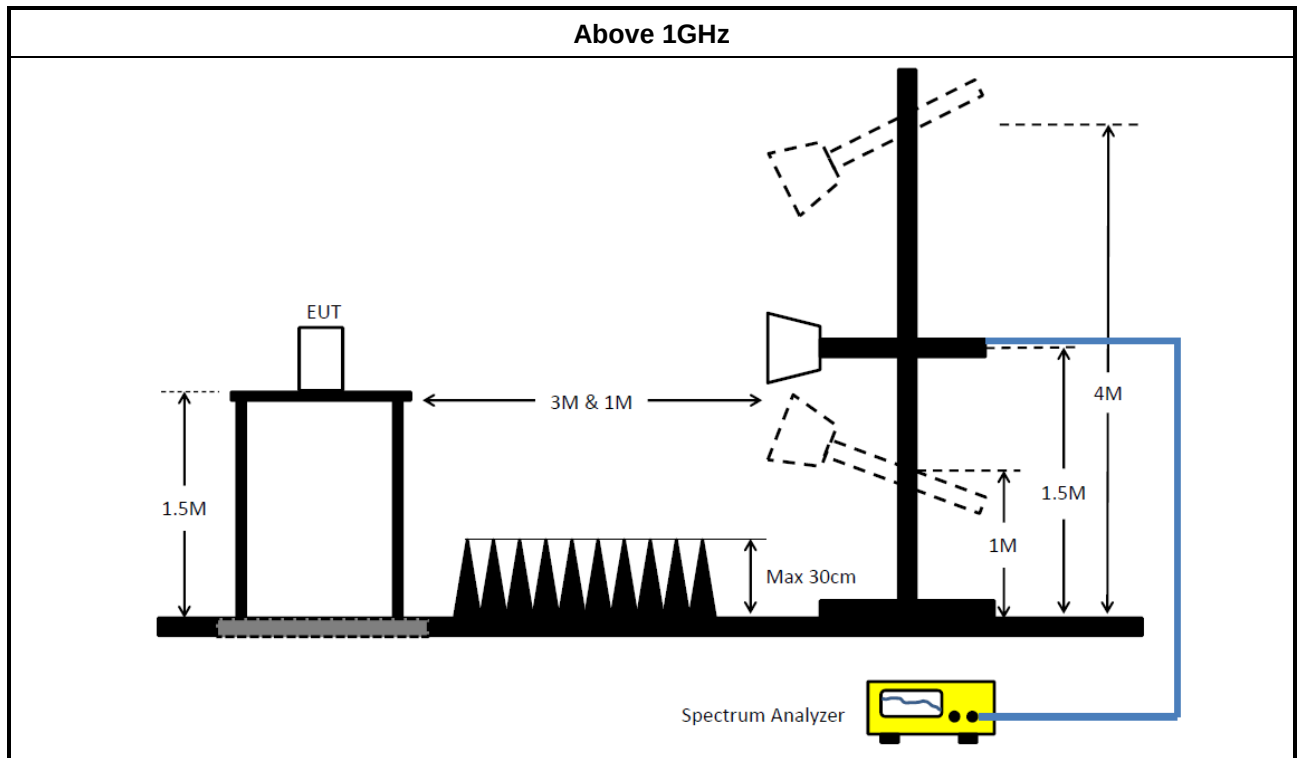
3.6.4 Measurement Results Calculation

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	101578	9kHz ~ 30MHz	24/Aug/2025	23/Aug/2026
RF Cable 5m	TITAN	TITAN	CO04-cable-01	9 kHz~200MHz	25/Feb/2026	24/Feb/2027
Pulse Limiter	SCHWARZBECK	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	101029	10Hz~40GHz	30/Oct/2025	29/Oct/2026
SMB100A Signal Generator	R&S	SMB100A	181147	100kHz~40GHz	29/Oct/2025	28/Oct/2026
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_FS	Sporton	V5.11.27	N/A	N/A	N/A	N/A

Instrument for Radiated Test (03CH26-HY)

Instrument	Manufacturer /Brand	Model No.	Serial No.	Spec.	Calibration Date	Calibration Due Date
3m Semi Anechoic Chamber	TDK	SAC-3M	03CH26-HY	30MHz~1GHz 3m	06/Aug/2025	05/Aug/2026
3m Semi Anechoic Chamber	TDK	SAC-3M	03CH26-HY	1GHz~18GHz 3m	06/Aug/2025	05/Aug/2026
EMI Test Receiver	ROHDE & SCHWARZ	ESR	102318	9kHz~3.6GHz	08/Dec/2025	07/Dec/2026
Signal Analyzer	ROHDE&SCHWARZ	FSV3044	101411	10Hz~44GHz	30/Sep/2025	29/Sep/2026
Loop Antenna	TESEQ	HLA 6120	31244	9kHz~30MHz	20/Mar/2025	19/Mar/2026
Loop Antenna	TESEQ	HLA 6120	31244	9kHz~30MHz	16/Mar/2026	15/Mar/2027
Bilog Antenna & 6dB Attenuator	TESEQ & VGT	CBL 6111D & VFA 04002-06	63540/002	30MHz~1GHz	04/Jun/2025	03/Jun/2026
Double Ridged Guide Horn Antenna	SCHWARZBECK	BBHA 9120 D	02877	1GHz~18GHz	02/Jul/2025	01/Jul/2026
Broadband Horn Antenna	SCHWARZBECK	BBHA 9170	01248	18GHz~40GHz	07/Oct/2025	06/Oct/2026
RF Cable	HUBER+SUHNER	SUOFLEX 104	CB009	9kHz~1GHz	03/Oct/2025	02/Oct/2026
RF Cable	HUBER+SUHNER	SUOFLEX 104	CB009	1GHz~40GHz	03/Oct/2025	02/Oct/2026
Preamplifier	SGH	PRAMP 903	20230515-2	30MHz~1GHz	21/May/2025	20/May/2026
Preamplifier	SGH	PRAMP 118-H	20230515-4	1GHz ~18GHz	21/May/2025	20/May/2026
Amplifier	EM	EM18G40G	060874	18GHz ~ 40GHz	18/Apr/2025	17/Apr/2026
SENSE-15247-FS	Sporton	V5.11.27	NA	NA	NA	NA

Instrument for Radiated Test (Co-location)

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
Signal Analyzer	ROHDE&SCHWARZ	FSV3044	101748	10Hz~44GHz	10/Apr/2025	09/Apr/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 5+8m	HUBER+SUHNER	SUOFLEX_104	03CH03-cable-03	1GHz~40GHz	19/May/2025	18/May/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-15407_NII	Sporton	V5.11.27	NA	NA	NA	NA



**Conducted Emissions at Powerline_
95XPAM15.G54_AP5022FX**

Appendix A.1

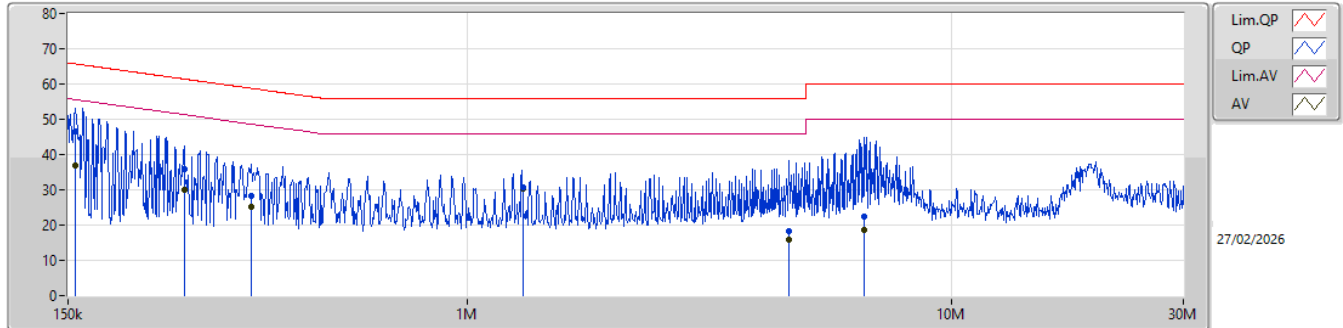
Summary

Mode	Result	Type	Freq (Hz)	Level (dBuV)	Limit (dBuV)	Margin (dB)	Condition
Mode 1	Pass	AV	1.3M	30.44	46.00	-15.56	Line
Mode 2	Pass	QP	152.41k	49.77	65.87	-16.10	Neutral

Result

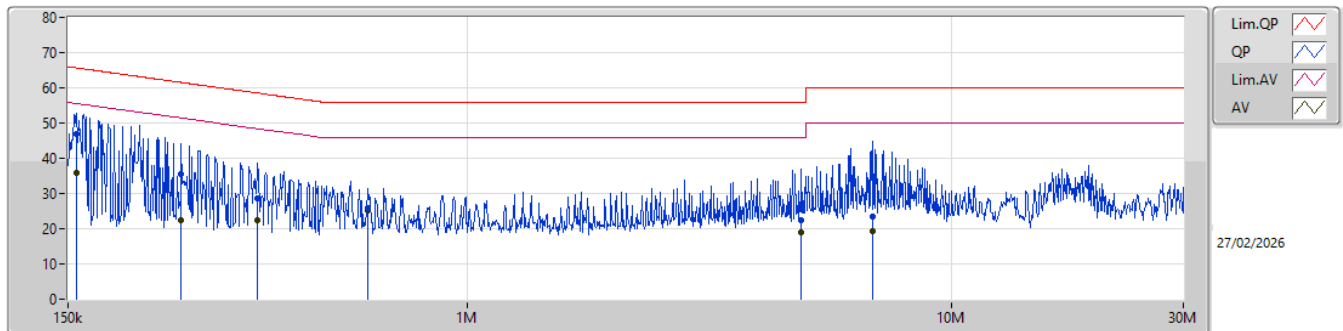
Mode	Result	Type	Freq (Hz)	Level (dBuV)	Limit (dBuV)	Margin (dB)	Condition
Mode 1	Pass	QP	154.87k	46.64	65.73	-19.09	Line
Mode 1	Pass	AV	154.87k	37.00	55.73	-18.73	Line
Mode 1	Pass	QP	260.22k	35.85	61.43	-25.58	Line
Mode 1	Pass	AV	260.22k	29.98	51.43	-21.45	Line
Mode 1	Pass	QP	358.13k	28.33	58.77	-30.44	Line
Mode 1	Pass	AV	358.13k	25.18	48.77	-23.59	Line
Mode 1	Pass	QP	1.3M	30.68	56.00	-25.32	Line
Mode 1	Pass	AV	1.3M	30.44	46.00	-15.56	Line
Mode 1	Pass	QP	4.61M	18.31	56.00	-37.69	Line
Mode 1	Pass	AV	4.61M	16.01	46.00	-29.99	Line
Mode 1	Pass	QP	6.58M	22.26	60.00	-37.74	Line
Mode 1	Pass	AV	6.58M	18.56	50.00	-31.44	Line
Mode 1	Pass	QP	156.11k	46.74	65.67	-18.93	Neutral
Mode 1	Pass	AV	156.11k	35.74	55.67	-19.93	Neutral
Mode 1	Pass	QP	257.12k	35.43	61.53	-26.10	Neutral
Mode 1	Pass	AV	257.12k	22.28	51.53	-29.25	Neutral
Mode 1	Pass	QP	369.75k	28.45	58.50	-30.05	Neutral
Mode 1	Pass	AV	369.75k	22.35	48.50	-26.15	Neutral
Mode 1	Pass	QP	623.77k	26.01	56.00	-29.99	Neutral
Mode 1	Pass	AV	623.77k	25.20	46.00	-20.80	Neutral
Mode 1	Pass	QP	4.89M	22.35	56.00	-33.65	Neutral
Mode 1	Pass	AV	4.89M	19.09	46.00	-26.91	Neutral
Mode 1	Pass	QP	6.87M	23.54	60.00	-36.46	Neutral
Mode 1	Pass	AV	6.87M	19.16	50.00	-30.84	Neutral
Mode 2	Pass	QP	157.36k	49.43	65.60	-16.17	Line
Mode 2	Pass	AV	157.36k	31.23	55.60	-24.37	Line
Mode 2	Pass	QP	251.04k	36.77	61.72	-24.95	Line
Mode 2	Pass	AV	251.04k	23.32	51.72	-28.40	Line
Mode 2	Pass	QP	444.28k	27.12	56.98	-29.86	Line
Mode 2	Pass	AV	444.28k	19.44	46.98	-27.54	Line
Mode 2	Pass	QP	711.61k	22.46	56.00	-33.54	Line
Mode 2	Pass	AV	711.61k	18.10	46.00	-27.90	Line
Mode 2	Pass	QP	3.85M	20.89	56.00	-35.11	Line
Mode 2	Pass	AV	3.85M	17.80	46.00	-28.20	Line
Mode 2	Pass	QP	11.82M	22.53	60.00	-37.47	Line
Mode 2	Pass	AV	11.82M	18.91	50.00	-31.09	Line
Mode 2	Pass	QP	152.41k	49.77	65.87	-16.10	Neutral
Mode 2	Pass	AV	152.41k	28.98	55.87	-26.89	Neutral
Mode 2	Pass	QP	250.04k	36.48	61.76	-25.28	Neutral
Mode 2	Pass	AV	250.04k	20.93	51.76	-30.83	Neutral
Mode 2	Pass	QP	449.64k	31.06	56.88	-25.82	Neutral
Mode 2	Pass	AV	449.64k	23.38	46.88	-23.50	Neutral
Mode 2	Pass	QP	1.99M	22.01	56.00	-33.99	Neutral
Mode 2	Pass	AV	1.99M	18.56	46.00	-27.44	Neutral
Mode 2	Pass	QP	3.07M	19.63	56.00	-36.37	Neutral
Mode 2	Pass	AV	3.07M	16.74	46.00	-29.26	Neutral
Mode 2	Pass	QP	13.44M	24.52	60.00	-35.48	Neutral
Mode 2	Pass	AV	13.44M	20.02	50.00	-29.98	Neutral

Conducted Emissions at Powerline_Mode 1



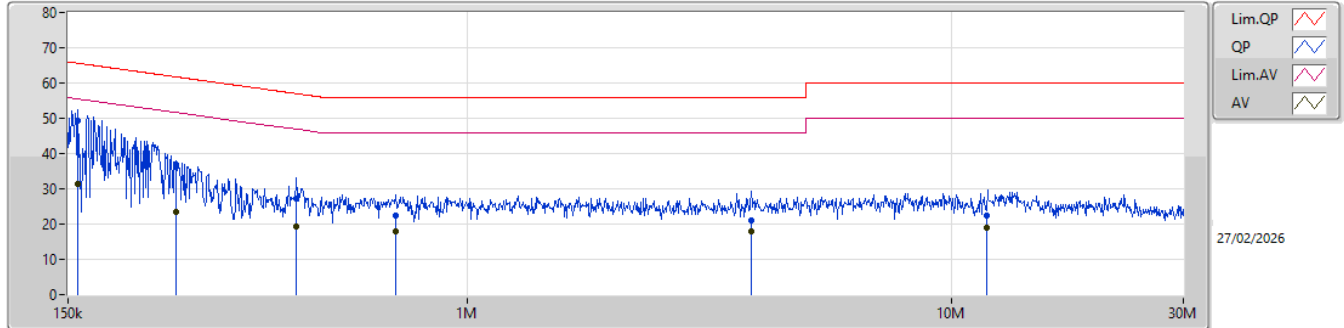
Type	Freq (Hz)	Level (dBuV)	Limit (dBuV)	Margin (dB)	Factor (dB)	Condition	Raw (dBuV)	LISN (dB)	CL (dB)	AT (dB)								
QP	154.87k	46.64	65.73	-19.09	19.93	Line	26.71	9.64	0.17	10.12								
AV	154.87k	37.00	55.73	-18.73	19.93	Line	17.07	9.64	0.17	10.12								
QP	260.22k	35.85	61.43	-25.58	19.88	Line	15.97	9.64	0.12	10.12								
AV	260.22k	29.98	51.43	-21.45	19.88	Line	10.10	9.64	0.12	10.12								
QP	358.13k	28.33	58.77	-30.44	19.85	Line	8.48	9.63	0.10	10.12								
AV	358.13k	25.18	48.77	-23.59	19.85	Line	5.33	9.63	0.10	10.12								
QP	1.3M	30.68	56.00	-25.32	19.82	Line	10.86	9.64	0.06	10.12								
AV	1.3M	30.44	46.00	-15.56	19.82	Line	10.62	9.64	0.06	10.12								
QP	4.61M	18.31	56.00	-37.69	19.94	Line	-1.63	9.66	0.15	10.13								
AV	4.61M	16.01	46.00	-29.99	19.94	Line	-3.93	9.66	0.15	10.13								
QP	6.58M	22.26	60.00	-37.74	20.01	Line	2.25	9.68	0.19	10.14								
AV	6.58M	18.56	50.00	-31.44	20.01	Line	-1.45	9.68	0.19	10.14								

Conducted Emissions at Powerline_Mode 1



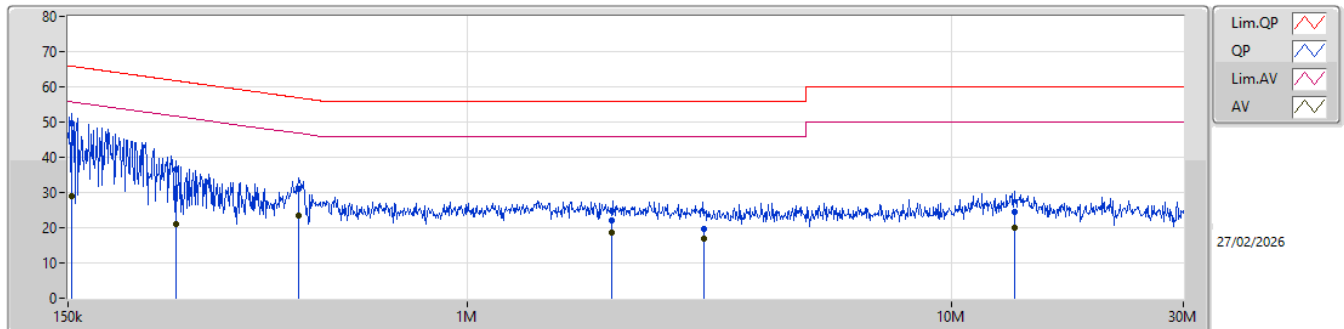
Type	Freq (Hz)	Level (dBuV)	Limit (dBuV)	Margin (dB)	Factor (dB)	Condition	Raw (dBuV)	LISN (dB)	CL (dB)	AT (dB)								
QP	156.11k	46.74	65.67	-18.93	19.93	Neutral	26.81	9.64	0.17	10.12								
AV	156.11k	35.74	55.67	-19.93	19.93	Neutral	15.81	9.64	0.17	10.12								
QP	257.12k	35.43	61.53	-26.10	19.87	Neutral	15.56	9.63	0.12	10.12								
AV	257.12k	22.28	51.53	-29.25	19.87	Neutral	2.41	9.63	0.12	10.12								
QP	369.75k	28.45	58.50	-30.05	19.85	Neutral	8.60	9.63	0.10	10.12								
AV	369.75k	22.35	48.50	-26.15	19.85	Neutral	2.50	9.63	0.10	10.12								
QP	623.77k	26.01	56.00	-29.99	19.84	Neutral	6.17	9.63	0.09	10.12								
AV	623.77k	25.20	46.00	-20.80	19.84	Neutral	5.36	9.63	0.09	10.12								
QP	4.89M	22.35	56.00	-33.65	19.95	Neutral	2.40	9.67	0.15	10.13								
AV	4.89M	19.09	46.00	-26.91	19.95	Neutral	-0.86	9.67	0.15	10.13								
QP	6.87M	23.54	60.00	-36.46	20.01	Neutral	3.53	9.68	0.19	10.14								
AV	6.87M	19.16	50.00	-30.84	20.01	Neutral	-0.85	9.68	0.19	10.14								

Conducted Emissions at Powerline_Mode 2



Type	Freq (Hz)	Level (dBuV)	Limit (dBuV)	Margin (dB)	Factor (dB)	Condition	Raw (dBuV)	LISN (dB)	CL (dB)	AT (dB)								
QP	157.36k	49.43	65.60	-16.17	19.92	Line	29.51	9.64	0.16	10.12								
AV	157.36k	31.23	55.60	-24.37	19.92	Line	11.31	9.64	0.16	10.12								
QP	251.04k	36.77	61.72	-24.95	19.88	Line	16.89	9.64	0.12	10.12								
AV	251.04k	23.32	51.72	-28.40	19.88	Line	3.44	9.64	0.12	10.12								
QP	444.28k	27.12	56.98	-29.86	19.85	Line	7.27	9.63	0.10	10.12								
AV	444.28k	19.44	46.98	-27.54	19.85	Line	-0.41	9.63	0.10	10.12								
QP	711.61k	22.46	56.00	-33.54	19.84	Line	2.62	9.64	0.08	10.12								
AV	711.61k	18.10	46.00	-27.90	19.84	Line	-1.74	9.64	0.08	10.12								
QP	3.85M	20.89	56.00	-35.11	19.91	Line	0.98	9.66	0.12	10.13								
AV	3.85M	17.80	46.00	-28.20	19.91	Line	-2.11	9.66	0.12	10.13								
QP	11.82M	22.53	60.00	-37.47	20.10	Line	2.43	9.67	0.29	10.14								
AV	11.82M	18.91	50.00	-31.09	20.10	Line	-1.19	9.67	0.29	10.14								

Conducted Emissions at Powerline_Mode 2



Type	Freq (Hz)	Level (dBuV)	Limit (dBuV)	Margin (dB)	Factor (dB)	Condition	Raw (dBuV)	LISN (dB)	CL (dB)	AT (dB)								
QP	152.41k	49.77	65.87	-16.10	19.93	Neutral	29.84	9.64	0.17	10.12								
AV	152.41k	28.98	55.87	-26.89	19.93	Neutral	9.05	9.64	0.17	10.12								
QP	250.04k	36.48	61.76	-25.28	19.87	Neutral	16.61	9.63	0.12	10.12								
AV	250.04k	20.93	51.76	-30.83	19.87	Neutral	1.06	9.63	0.12	10.12								
QP	449.64k	31.06	56.88	-25.82	19.85	Neutral	11.21	9.63	0.10	10.12								
AV	449.64k	23.38	46.88	-23.50	19.85	Neutral	3.53	9.63	0.10	10.12								
QP	1.99M	22.01	56.00	-33.99	19.82	Neutral	2.19	9.65	0.04	10.13								
AV	1.99M	18.56	46.00	-27.44	19.82	Neutral	-1.26	9.65	0.04	10.13								
QP	3.07M	19.63	56.00	-36.37	19.89	Neutral	-0.26	9.66	0.10	10.13								
AV	3.07M	16.74	46.00	-29.26	19.89	Neutral	-3.15	9.66	0.10	10.13								
QP	13.44M	24.52	60.00	-35.48	20.16	Neutral	4.36	9.70	0.33	10.13								
AV	13.44M	20.02	50.00	-29.98	20.16	Neutral	-0.14	9.70	0.33	10.13								



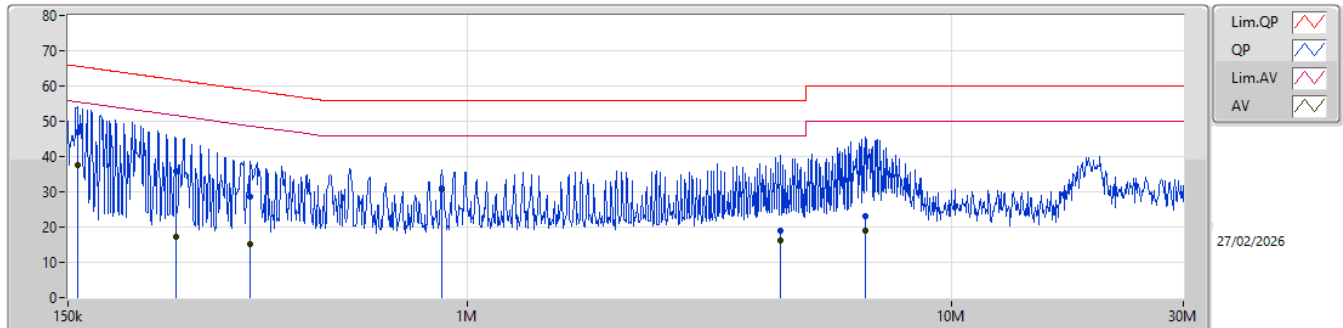
Summary

Mode	Result	Type	Freq (Hz)	Level (dBuV)	Limit (dBuV)	Margin (dB)	Condition
Mode 1	Pass	AV	886.33k	30.72	46.00	-15.28	Line
Mode 2	Pass	QP	260.22k	42.49	61.43	-18.94	Line

Result

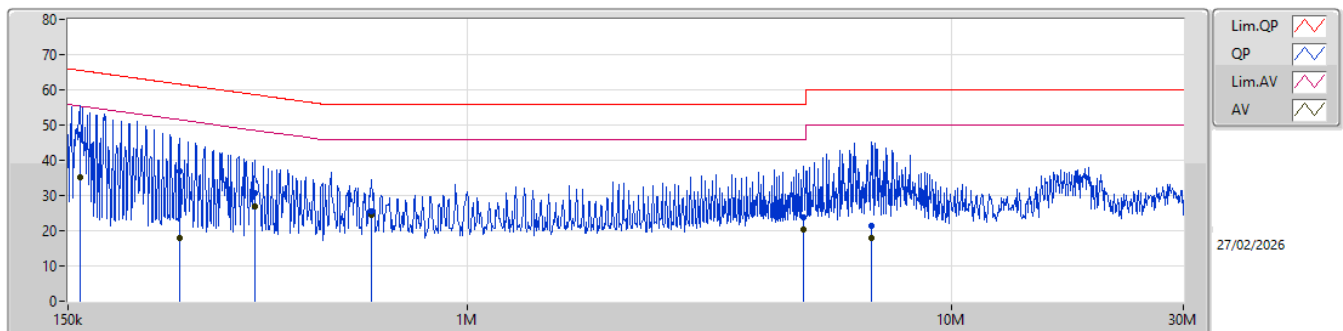
Mode	Result	Type	Freq (Hz)	Level (dBuV)	Limit (dBuV)	Margin (dB)	Condition
Mode 1	Pass	QP	156.73k	47.04	65.64	-18.60	Line
Mode 1	Pass	AV	156.73k	37.64	55.64	-18.00	Line
Mode 1	Pass	QP	250.04k	35.93	61.76	-25.83	Line
Mode 1	Pass	AV	250.04k	17.29	51.76	-34.47	Line
Mode 1	Pass	QP	356.7k	28.74	58.81	-30.07	Line
Mode 1	Pass	AV	356.7k	15.06	48.81	-33.75	Line
Mode 1	Pass	QP	886.33k	30.87	56.00	-25.13	Line
Mode 1	Pass	AV	886.33k	30.72	46.00	-15.28	Line
Mode 1	Pass	QP	4.43M	18.84	56.00	-37.16	Line
Mode 1	Pass	AV	4.43M	16.21	46.00	-29.79	Line
Mode 1	Pass	QP	6.63M	23.07	60.00	-36.93	Line
Mode 1	Pass	AV	6.63M	18.84	50.00	-31.16	Line
Mode 1	Pass	QP	159.26k	47.10	65.50	-18.40	Neutral
Mode 1	Pass	AV	159.26k	35.30	55.50	-20.20	Neutral
Mode 1	Pass	QP	255.08k	36.78	61.58	-24.80	Neutral
Mode 1	Pass	AV	255.08k	17.98	51.58	-33.60	Neutral
Mode 1	Pass	QP	363.9k	30.84	58.64	-27.80	Neutral
Mode 1	Pass	AV	363.9k	26.77	48.64	-21.87	Neutral
Mode 1	Pass	QP	633.81k	25.43	56.00	-30.57	Neutral
Mode 1	Pass	AV	633.81k	24.36	46.00	-21.64	Neutral
Mode 1	Pass	QP	4.93M	23.70	56.00	-32.30	Neutral
Mode 1	Pass	AV	4.93M	20.30	46.00	-25.70	Neutral
Mode 1	Pass	QP	6.82M	21.30	60.00	-38.70	Neutral
Mode 1	Pass	AV	6.82M	17.91	50.00	-32.09	Neutral
Mode 2	Pass	QP	153.02k	46.62	65.83	-19.21	Line
Mode 2	Pass	AV	153.02k	23.74	55.83	-32.09	Line
Mode 2	Pass	QP	260.22k	42.49	61.43	-18.94	Line
Mode 2	Pass	AV	260.22k	28.29	51.43	-23.14	Line
Mode 2	Pass	QP	402.09k	32.69	57.82	-25.13	Line
Mode 2	Pass	AV	402.09k	19.49	47.82	-28.33	Line
Mode 2	Pass	QP	672.93k	28.21	56.00	-27.79	Line
Mode 2	Pass	AV	672.93k	19.62	46.00	-26.38	Line
Mode 2	Pass	QP	4.74M	24.89	56.00	-31.11	Line
Mode 2	Pass	AV	4.74M	20.49	46.00	-25.51	Line
Mode 2	Pass	QP	13.22M	29.62	60.00	-30.38	Line
Mode 2	Pass	AV	13.22M	24.17	50.00	-25.83	Line
Mode 2	Pass	QP	159.89k	46.13	65.46	-19.33	Neutral
Mode 2	Pass	AV	159.89k	23.90	55.46	-31.56	Neutral
Mode 2	Pass	QP	255.08k	42.64	61.58	-18.94	Neutral
Mode 2	Pass	AV	255.08k	27.25	51.58	-24.33	Neutral
Mode 2	Pass	QP	395.72k	35.21	57.95	-22.74	Neutral
Mode 2	Pass	AV	395.72k	23.38	47.95	-24.57	Neutral
Mode 2	Pass	QP	1.69M	29.06	56.00	-26.94	Neutral
Mode 2	Pass	AV	1.69M	23.04	46.00	-22.96	Neutral
Mode 2	Pass	QP	2.92M	25.67	56.00	-30.33	Neutral
Mode 2	Pass	AV	2.92M	21.14	46.00	-24.86	Neutral
Mode 2	Pass	QP	13.65M	29.22	60.00	-30.78	Neutral
Mode 2	Pass	AV	13.65M	23.65	50.00	-26.35	Neutral

Conducted Emissions at Powerline_Mode 1



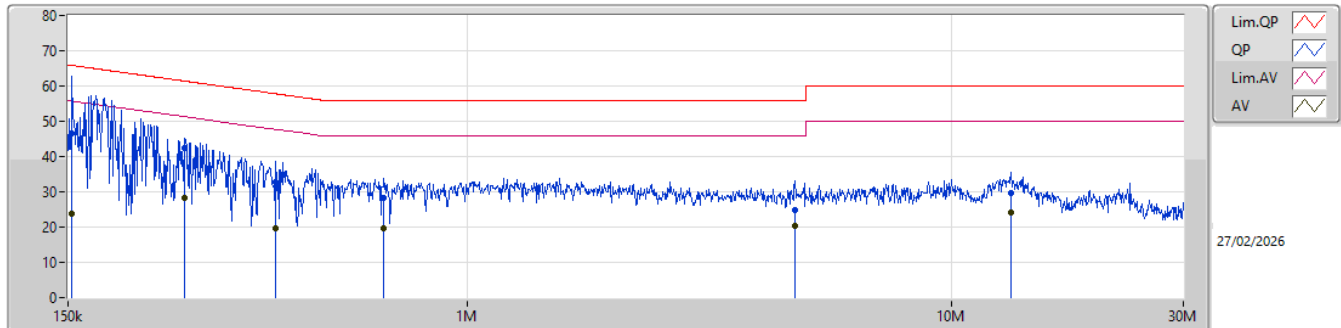
Type	Freq (Hz)	Level (dBuV)	Limit (dBuV)	Margin (dB)	Factor (dB)	Condition	Raw (dBuV)	LISN (dB)	CL (dB)	AT (dB)								
QP	156.73k	47.04	65.64	-18.60	19.93	Line	27.11	9.64	0.17	10.12								
AV	156.73k	37.64	55.64	-18.00	19.93	Line	17.71	9.64	0.17	10.12								
QP	250.04k	35.93	61.76	-25.83	19.88	Line	16.05	9.64	0.12	10.12								
AV	250.04k	17.29	51.76	-34.47	19.88	Line	-2.59	9.64	0.12	10.12								
QP	356.7k	28.74	58.81	-30.07	19.85	Line	8.89	9.63	0.10	10.12								
AV	356.7k	15.06	48.81	-33.75	19.85	Line	-4.79	9.63	0.10	10.12								
QP	886.33k	30.87	56.00	-25.13	19.83	Line	11.04	9.64	0.07	10.12								
AV	886.33k	30.72	46.00	-15.28	19.83	Line	10.89	9.64	0.07	10.12								
QP	4.43M	18.84	56.00	-37.16	19.93	Line	-1.09	9.66	0.14	10.13								
AV	4.43M	16.21	46.00	-29.79	19.93	Line	-3.72	9.66	0.14	10.13								
QP	6.63M	23.07	60.00	-36.93	20.01	Line	3.06	9.68	0.19	10.14								
AV	6.63M	18.84	50.00	-31.16	20.01	Line	-1.17	9.68	0.19	10.14								

Conducted Emissions at Powerline_Mode 1



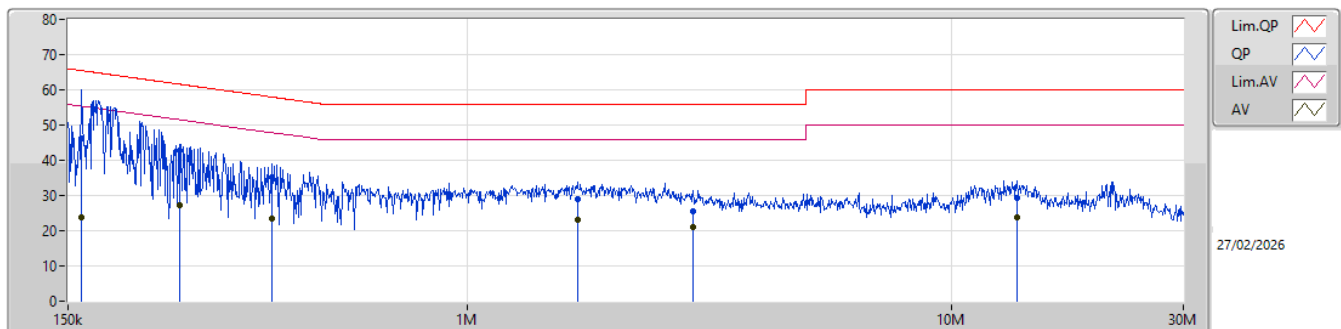
Type	Freq (Hz)	Level (dBuV)	Limit (dBuV)	Margin (dB)	Factor (dB)	Condition	Raw (dBuV)	LISN (dB)	CL (dB)	AT (dB)								
QP	159.26k	47.10	65.50	-18.40	19.92	Neutral	27.18	9.64	0.16	10.12								
AV	159.26k	35.30	55.50	-20.20	19.92	Neutral	15.38	9.64	0.16	10.12								
QP	255.08k	36.78	61.58	-24.80	19.87	Neutral	16.91	9.63	0.12	10.12								
AV	255.08k	17.98	51.58	-33.60	19.87	Neutral	-1.89	9.63	0.12	10.12								
QP	363.9k	30.84	58.64	-27.80	19.85	Neutral	10.99	9.63	0.10	10.12								
AV	363.9k	26.77	48.64	-21.87	19.85	Neutral	6.92	9.63	0.10	10.12								
QP	633.81k	25.43	56.00	-30.57	19.84	Neutral	5.59	9.64	0.08	10.12								
AV	633.81k	24.36	46.00	-21.64	19.84	Neutral	4.52	9.64	0.08	10.12								
QP	4.93M	23.70	56.00	-32.30	19.96	Neutral	3.74	9.67	0.16	10.13								
AV	4.93M	20.30	46.00	-25.70	19.96	Neutral	0.34	9.67	0.16	10.13								
QP	6.82M	21.30	60.00	-38.70	20.01	Neutral	1.29	9.68	0.19	10.14								
AV	6.82M	17.91	50.00	-32.09	20.01	Neutral	-2.10	9.68	0.19	10.14								

Conducted Emissions at Powerline_Mode 2



Type	Freq (Hz)	Level (dBuV)	Limit (dBuV)	Margin (dB)	Factor (dB)	Condition	Raw (dBuV)	LISN (dB)	CL (dB)	AT (dB)
QP	153.02k	46.62	65.83	-19.21	19.93	Line	26.69	9.64	0.17	10.12
AV	153.02k	23.74	55.83	-32.09	19.93	Line	3.81	9.64	0.17	10.12
QP	260.22k	42.49	61.43	-18.94	19.88	Line	22.61	9.64	0.12	10.12
AV	260.22k	28.29	51.43	-23.14	19.88	Line	8.41	9.64	0.12	10.12
QP	402.09k	32.69	57.82	-25.13	19.85	Line	12.84	9.63	0.10	10.12
AV	402.09k	19.49	47.82	-28.33	19.85	Line	-0.36	9.63	0.10	10.12
QP	672.93k	28.21	56.00	-27.79	19.84	Line	8.37	9.64	0.08	10.12
AV	672.93k	19.62	46.00	-26.38	19.84	Line	-0.22	9.64	0.08	10.12
QP	4.74M	24.89	56.00	-31.11	19.95	Line	4.94	9.67	0.15	10.13
AV	4.74M	20.49	46.00	-25.51	19.95	Line	0.54	9.67	0.15	10.13
QP	13.22M	29.62	60.00	-30.38	20.11	Line	9.51	9.66	0.32	10.13
AV	13.22M	24.17	50.00	-25.83	20.11	Line	4.06	9.66	0.32	10.13

Conducted Emissions at Powerline_Mode 2



Type	Freq (Hz)	Level (dBuV)	Limit (dBuV)	Margin (dB)	Factor (dB)	Condition	Raw (dBuV)	LISN (dB)	CL (dB)	AT (dB)
QP	159.89k	46.13	65.46	-19.33	19.92	Neutral	26.21	9.64	0.16	10.12
AV	159.89k	23.90	55.46	-31.56	19.92	Neutral	3.98	9.64	0.16	10.12
QP	255.08k	42.64	61.58	-18.94	19.87	Neutral	22.77	9.63	0.12	10.12
AV	255.08k	27.25	51.58	-24.33	19.87	Neutral	7.38	9.63	0.12	10.12
QP	395.72k	35.21	57.95	-22.74	19.85	Neutral	15.36	9.63	0.10	10.12
AV	395.72k	23.38	47.95	-24.57	19.85	Neutral	3.53	9.63	0.10	10.12
QP	1.69M	29.06	56.00	-26.94	19.83	Neutral	9.23	9.65	0.05	10.13
AV	1.69M	23.04	46.00	-22.96	19.83	Neutral	3.21	9.65	0.05	10.13
QP	2.92M	25.67	56.00	-30.33	19.88	Neutral	5.79	9.66	0.09	10.13
AV	2.92M	21.14	46.00	-24.86	19.88	Neutral	1.26	9.66	0.09	10.13
QP	13.65M	29.22	60.00	-30.78	20.16	Neutral	9.06	9.70	0.33	10.13
AV	13.65M	23.65	50.00	-26.35	20.16	Neutral	3.49	9.70	0.33	10.13



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)	678.75k	1.048M	1M05F1D	652.5k	1.039M
BT-LE(2Mbps)	1.395M	2.089M	2M09F1D	1.345M	2.053M

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

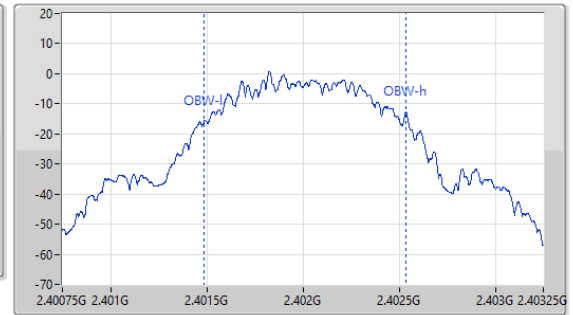
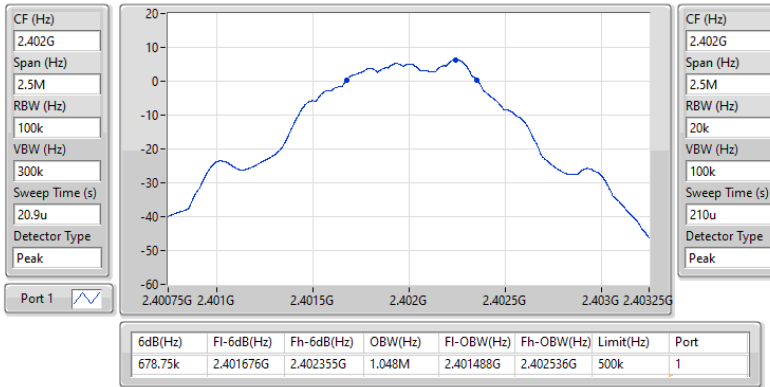
**Result**

Mode	Result	Limit (Hz)	Port 1-N dB (Hz)	Port 1-OBW (Hz)
BT-LE(1Mbps)	-	-	-	-
2402MHz	Pass	500k	678.75k	1.048M
2440MHz	Pass	500k	652.5k	1.039M
2480MHz	Pass	500k	652.5k	1.041M
BT-LE(2Mbps)	-	-	-	-
2402MHz	Pass	500k	1.345M	2.064M
2440MHz	Pass	500k	1.378M	2.053M
2480MHz	Pass	500k	1.395M	2.089M

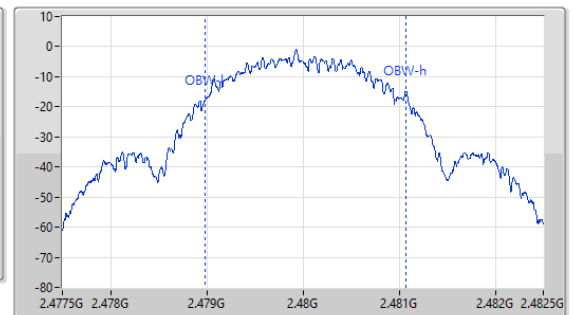
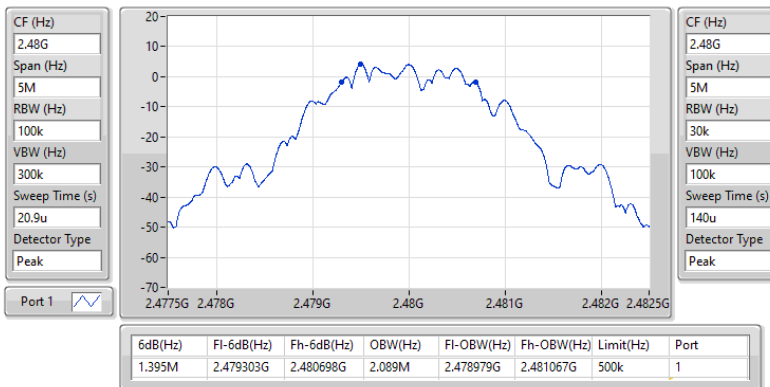
Port X-N dB = Port X 6dB down bandwidth;
Port X-OBW = Port X 99% occupied bandwidth

2.4-2.4835GHz_BT-LE(1Mbps)
EBW-DTS
2402MHz

19/12/2025


2.4-2.4835GHz_BT-LE(2Mbps)
EBW-DTS
2480MHz

19/12/2025





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)	701.25k	1.05M	1M05F1D	533.75k	1.04M
BT-LE(2Mbps)	1.298M	2.082M	2M08F1D	1.228M	2.066M

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	602.5k	1.047M
2440MHz	Pass	500k	533.75k	1.05M
2480MHz	Pass	500k	701.25k	1.04M
BT-LE(2Mbps)	-	-	-	-
2402MHz	Pass	500k	1.253M	2.066M
2440MHz	Pass	500k	1.228M	2.069M
2480MHz	Pass	500k	1.298M	2.082M

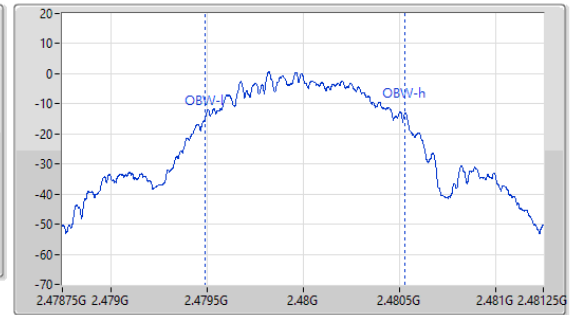
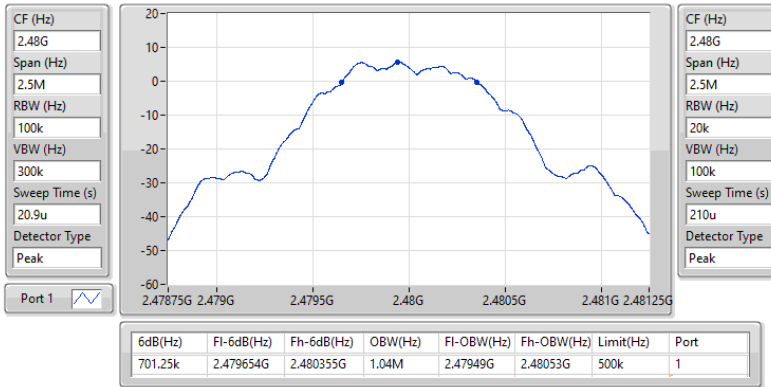
Port X-N dB = Port X 6dB down bandwidth;
Port X-OBW = Port X 99% occupied bandwidth

2.4-2.4835GHz_BT-LE(1Mbps)

EBW-DTS

2480MHz

19/12/2025

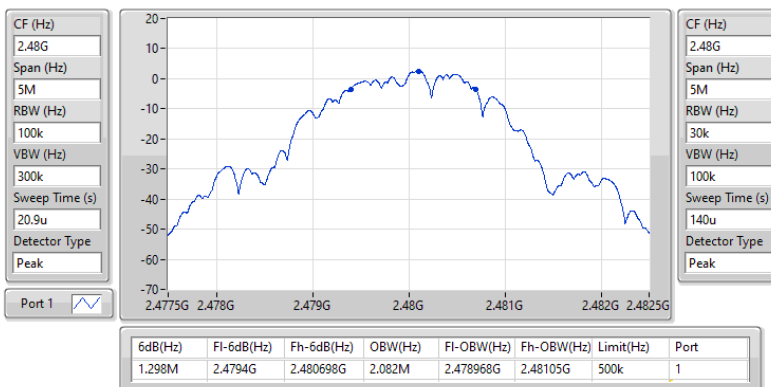


2.4-2.4835GHz_BT-LE(2Mbps)

EBW-DTS

2480MHz

19/12/2025





Summary

Mode	Total Power (dBm)	Total Power (W)
2.4-2.4835GHz	-	-
BT-LE(1Mbps)	7.90	0.00617
BT-LE(2Mbps)	7.83	0.00607



Result

Mode	Result	DG (dBi)	Total Power (dBm)	Power Limit (dBm)
BT-LE(1Mbps)	-	-	-	-
2402MHz	Pass	5.70	7.90	30.00
2440MHz	Pass	5.70	7.49	30.00
2480MHz	Pass	5.70	7.29	30.00
BT-LE(2Mbps)	-	-	-	-
2402MHz	Pass	5.70	7.83	30.00
2440MHz	Pass	5.70	7.70	30.00
2480MHz	Pass	5.70	7.42	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)	7.62	0.00578
BT-LE(2Mbps)	7.70	0.00589

**Result**

Mode	Result	DG (dBi)	Total Power (dBm)	Power Limit (dBm)
BT-LE(1Mbps)	-	-	-	-
2402MHz	Pass	1.95	7.42	30.00
2440MHz	Pass	1.95	7.62	30.00
2480MHz	Pass	1.95	7.05	30.00
BT-LE(2Mbps)	-	-	-	-
2402MHz	Pass	1.95	7.52	30.00
2440MHz	Pass	1.95	7.70	30.00
2480MHz	Pass	1.95	7.16	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)	-8.01
BT-LE(2Mbps)	-9.97

RBW = 3kHz;



Result

Mode	Result	DG (dBi)	PD (dBm/RBW)	PD Limit (dBm/RBW)
BT-LE(1Mbps)	-	-	-	-
2402MHz	Pass	5.70	-8.01	8.00
2440MHz	Pass	5.70	-8.81	8.00
2480MHz	Pass	5.70	-8.27	8.00
BT-LE(2Mbps)	-	-	-	-
2402MHz	Pass	5.70	-9.97	8.00
2440MHz	Pass	5.70	-9.98	8.00
2480MHz	Pass	5.70	-10.31	8.00

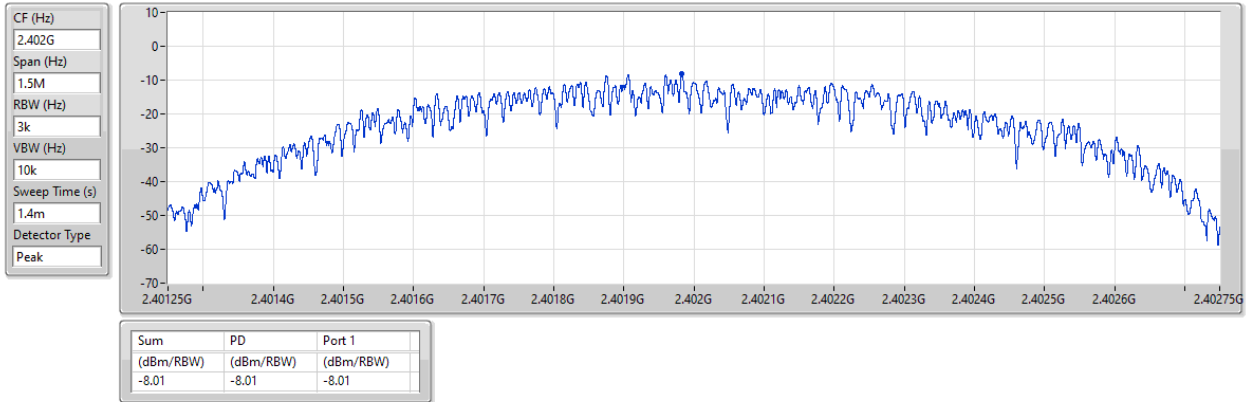
DG = Directional Gain; RBW = 3kHz;
PD = trace bin-by-bin of each transmits port summing can be performed maximum power density; Port X = Port X Power Density;
Inf = There's no restriction for the limit.

2.4-2.4835GHz_BT-LE(1Mbps)

PSD

2402MHz

19/12/2025

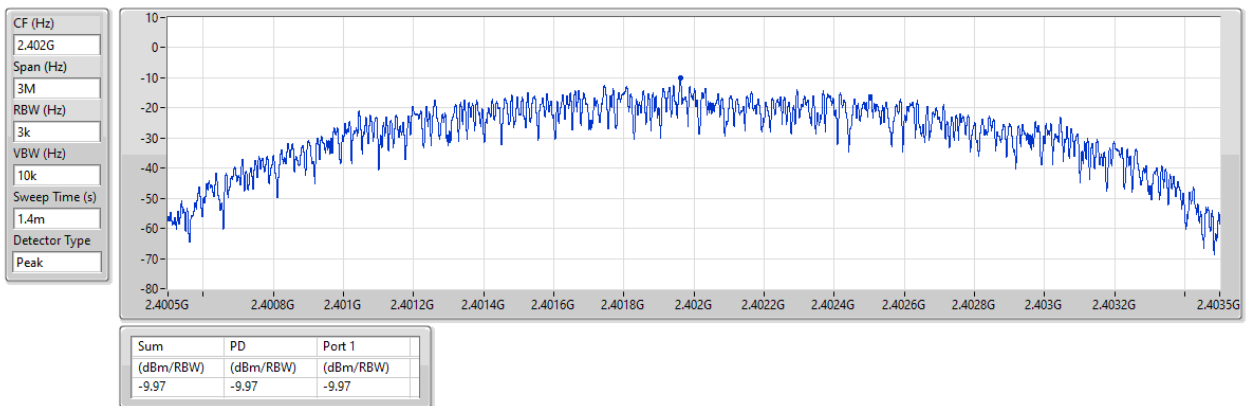


2.4-2.4835GHz_BT-LE(2Mbps)

PSD

2402MHz

19/12/2025





Summary

Mode	PD (dBm/RBW)
2.4-2.4835GHz	-
BT-LE(1Mbps)	-8.14
BT-LE(2Mbps)	-9.95

RBW = 3kHz;



Result

Mode	Result	DG (dBi)	PD (dBm/RBW)	PD Limit (dBm/RBW)
BT-LE(1Mbps)	-	-	-	-
2402MHz	Pass	1.95	-8.30	8.00
2440MHz	Pass	1.95	-8.14	8.00
2480MHz	Pass	1.95	-9.08	8.00
BT-LE(2Mbps)	-	-	-	-
2402MHz	Pass	1.95	-10.41	8.00
2440MHz	Pass	1.95	-9.95	8.00
2480MHz	Pass	1.95	-10.48	8.00

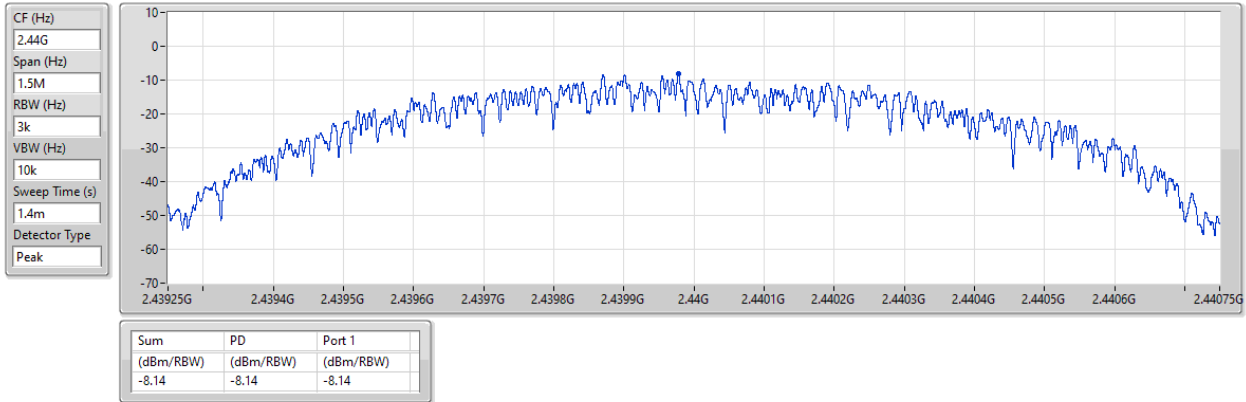
DG = Directional Gain; RBW = 3kHz;
PD = trace bin-by-bin of each transmits port summing can be performed maximum power density; Port X = Port X Power Density;
Inf = There's no restriction for the limit.

2.4-2.4835GHz_BT-LE(1Mbps)

PSD

2440MHz

19/12/2025

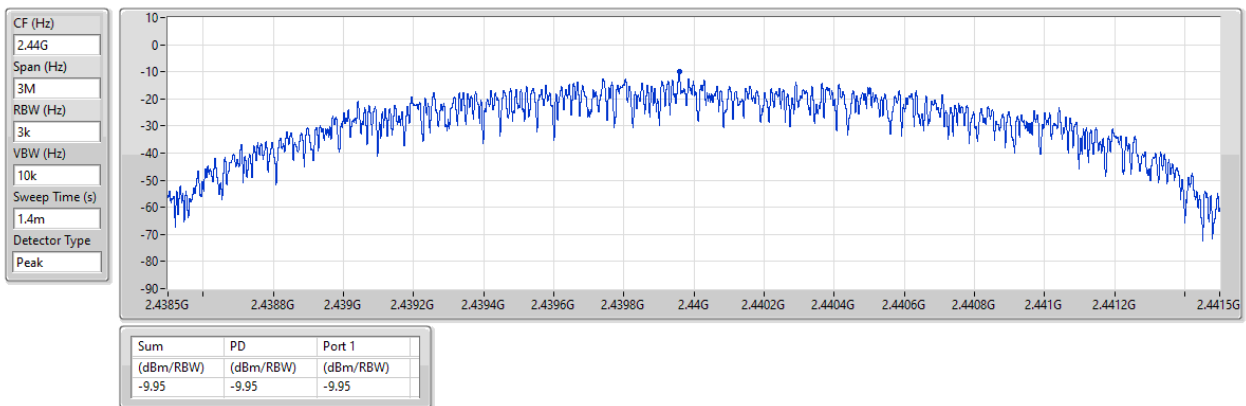


2.4-2.4835GHz_BT-LE(2Mbps)

PSD

2440MHz

19/12/2025





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	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
BT-LE(1Mbps)	Pass	2.40217G	7.04	-22.96	2.1262G	-55.61	2.39996G	-51.36	2.4G	-52.75	2.50226G	-53.77	21.63677G	-45.00	1
BT-LE(2Mbps)	Pass	2.402G	6.90	-23.10	1.7549G	-55.55	2.4G	-26.86	2.4G	-27.01	2.50174G	-53.12	21.99391G	-44.68	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	7.04	-22.96	2.1262G	-55.61	2.39996G	-51.36	2.4G	-52.75	2.50226G	-53.77	21.63677G	-45.00	1
2440MHz	Pass	2.40217G	7.04	-22.96	2.30245G	-55.55	2.39048G	-52.95	2.4G	-58.09	2.50002G	-53.32	21.63396G	-44.04	1
2480MHz	Pass	2.40217G	7.04	-22.96	2.09683G	-55.34	2.39056G	-52.98	2.4G	-58.11	2.50158G	-52.66	21.52429G	-43.37	1
BT-LE(2Mbps)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2402MHz	Pass	2.402G	6.90	-23.10	1.7549G	-55.55	2.4G	-26.86	2.4G	-27.01	2.50174G	-53.12	21.99391G	-44.68	1
2440MHz	Pass	2.402G	6.90	-23.10	2.19788G	-55.31	2.39248G	-53.14	2.4G	-56.87	2.50094G	-53.33	21.55804G	-44.30	1
2480MHz	Pass	2.402G	6.90	-23.10	2.09213G	-54.97	2.39568G	-51.82	2.4G	-57.51	2.50166G	-52.91	21.60303G	-44.46	1

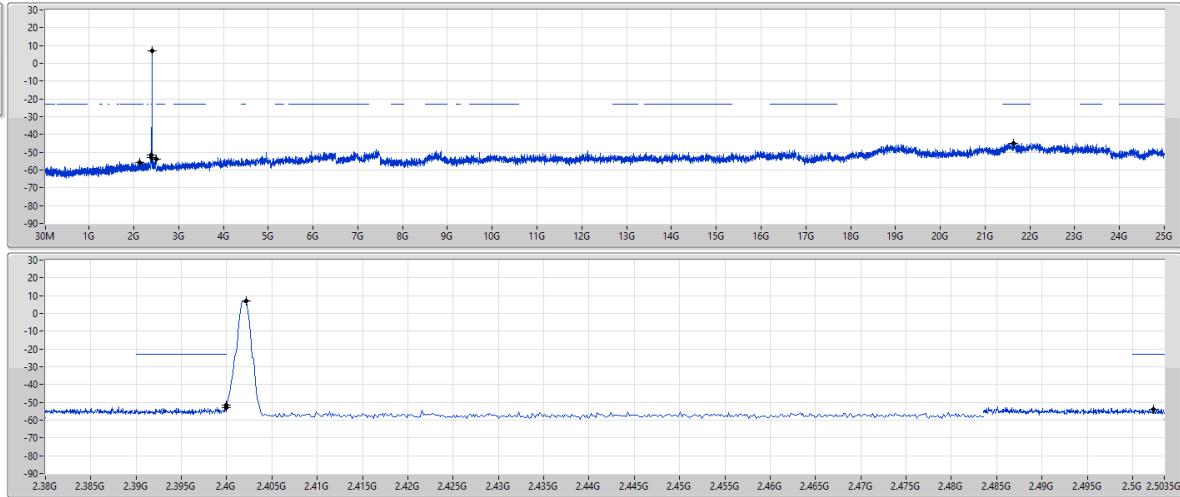
2.4-2.4835GHz_BT-LE(1Mbps)

CSEndB-DTS

2402MHz

19/12/2025

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	7.04	-22.96	2.1262G	-55.61	2.39996G	-51.36	2.4G	-52.75	2.50226G	-53.77	2.163677G	-45.00	1

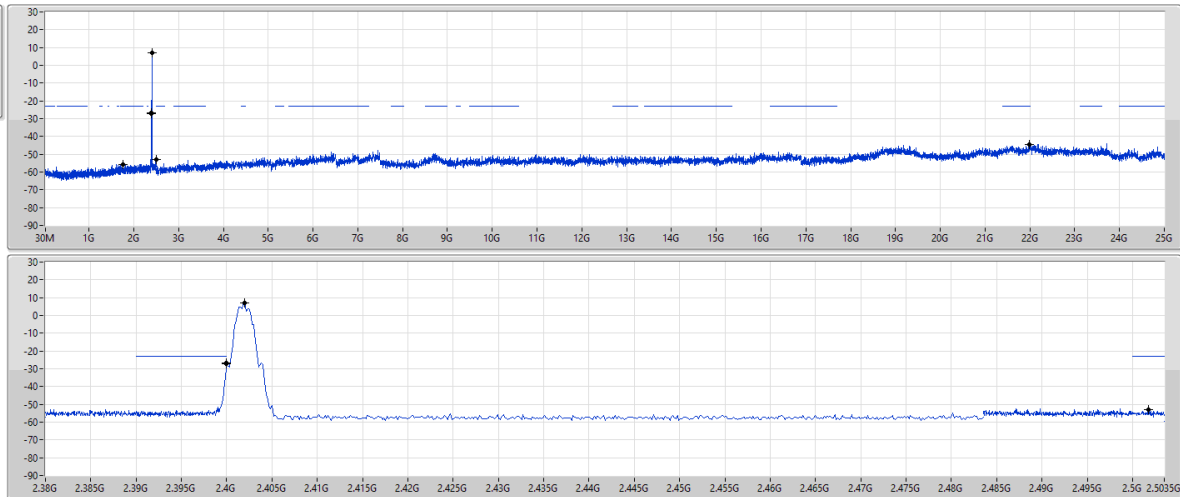
2.4-2.4835GHz_BT-LE(2Mbps)

CSEndB-DTS

2402MHz

19/12/2025

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	6.90	-23.10	1.7549G	-55.55	2.4G	-26.86	2.4G	-27.01	2.50174G	-53.12	2.199391G	-44.68	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	2.44025G	6.84	-23.16	2.03573G	-55.33	2.4G	-53.02	2.4G	-50.32	2.50138G	-53.43	21.56085G	-44.36	1
BT-LE(2Mbps)	Pass	2.43991G	6.82	-23.18	2.09095G	-55.82	2.4G	-26.89	2.4G	-28.22	2.50166G	-53.25	22.00234G	-43.94	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	2.44025G	6.84	-23.16	2.03573G	-55.33	2.4G	-53.02	2.4G	-50.32	2.50138G	-53.43	21.56085G	-44.36	1
2440MHz	Pass	2.44025G	6.84	-23.16	1.98755G	-55.41	2.39304G	-52.97	2.4G	-56.91	2.50162G	-53.21	21.65083G	-43.81	1
2480MHz	Pass	2.44025G	6.84	-23.16	1.87123G	-55.84	2.39944G	-52.99	2.4G	-57.51	2.50146G	-52.70	21.4793G	-43.95	1
BT-LE(2Mbps)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2402MHz	Pass	2.43991G	6.82	-23.18	2.09095G	-55.82	2.4G	-26.89	2.4G	-28.22	2.50166G	-53.25	22.00234G	-43.94	1
2440MHz	Pass	2.43991G	6.82	-23.18	1.8912G	-55.28	2.39392G	-53.12	2.4G	-57.94	2.50334G	-52.71	21.71551G	-45.09	1
2480MHz	Pass	2.43991G	6.82	-23.18	2.3095G	-55.14	2.39988G	-52.99	2.4G	-57.39	2.50158G	-52.49	21.59178G	-42.95	1

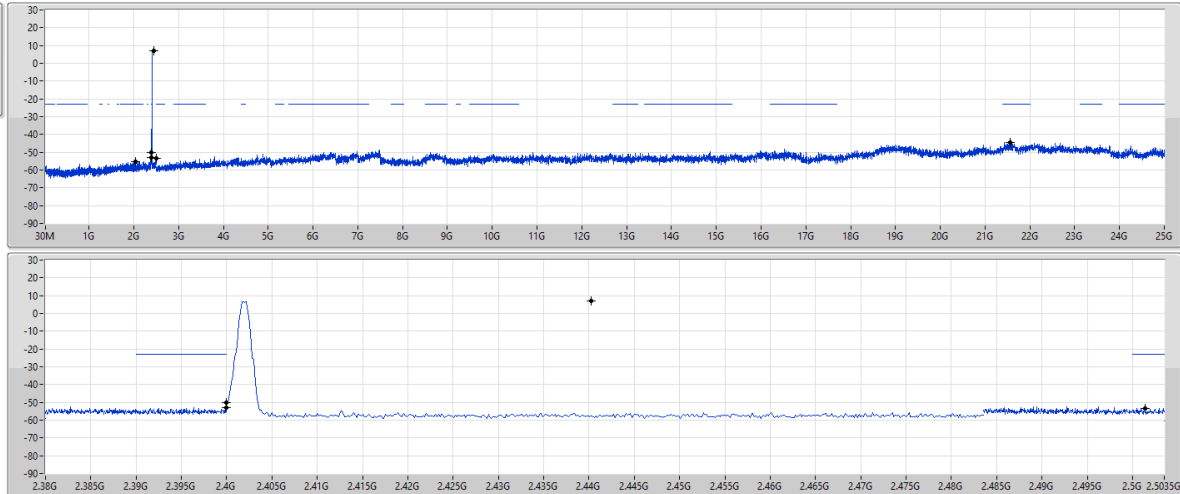
2.4-2.4835GHz_BT-LE(1Mbps)

CSEndB-DTS

2402MHz

19/12/2025

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
2.44025G	6.84	-23.16	2.03573G	-55.33	2.4G	-53.02	2.4G	-50.32	2.50138G	-53.43	2.156085G	-44.36	1

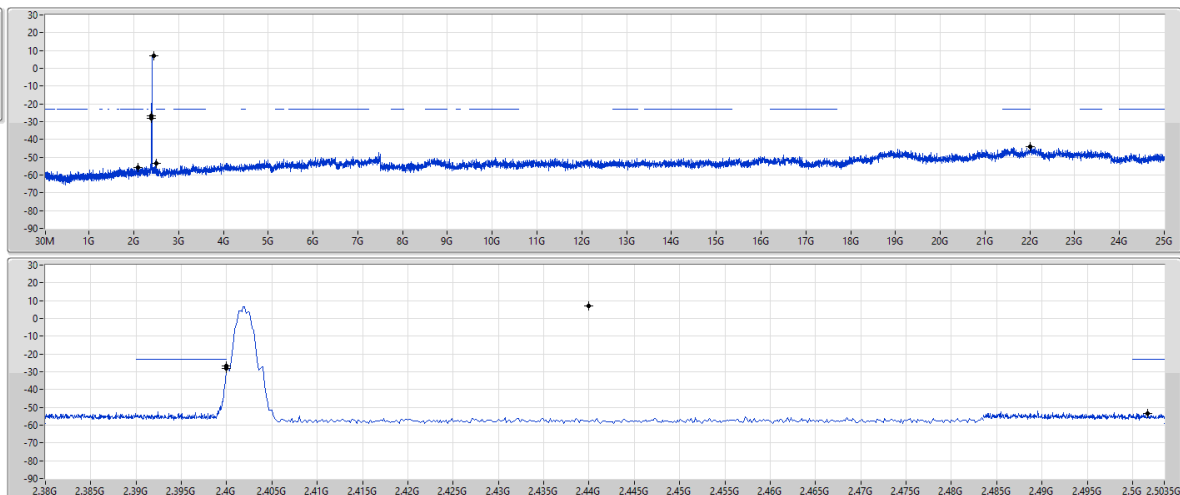
2.4-2.4835GHz_BT-LE(2Mbps)

CSEndB-DTS

2402MHz

19/12/2025

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	6.82	-23.18	2.09095G	-55.82	2.4G	-26.89	2.4G	-28.22	2.50166G	-53.25	22.00234G	-43.94	1



Summary

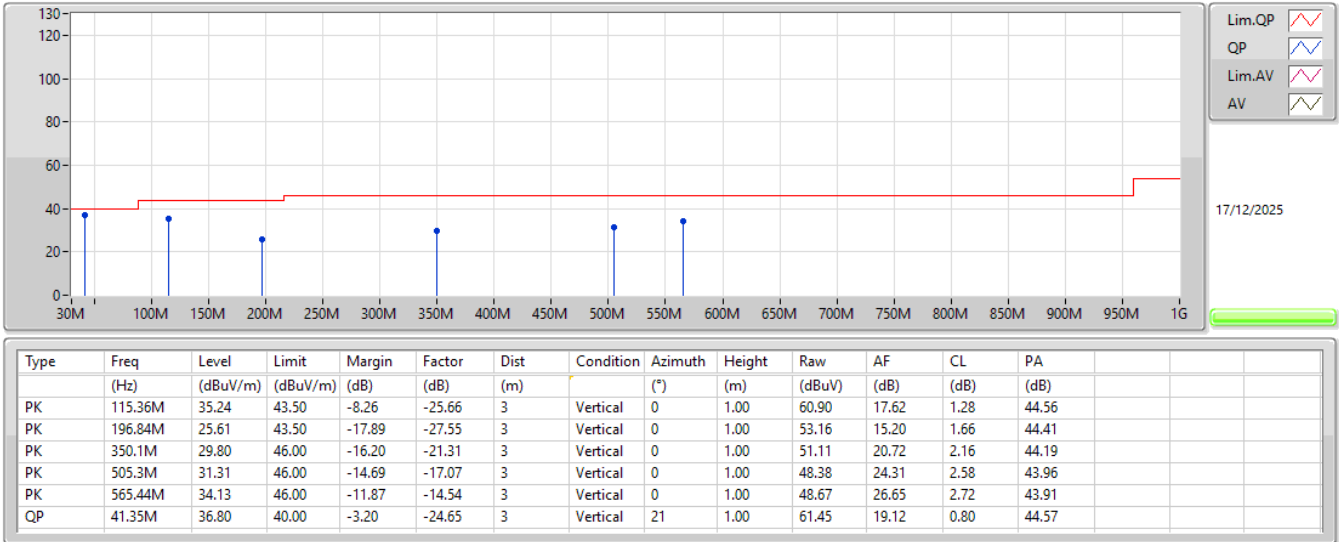
Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
2.4-2.4835GHz	-	-	-	-	-	-	-	-	-	-
BT-LE(2Mbps)_1TX(Port2)	Pass	QP	41.35M	36.80	40.00	-3.20	3	Vertical	21	1.00

Result

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
BT-LE(2Mbps)_1TX(Port2)	-	-	-	-	-	-	-	-	-	-
2440MHz_Adapter	Pass	PK	115.36M	35.24	43.50	-8.26	3	Vertical	0	1.00
2440MHz_Adapter	Pass	PK	196.84M	25.61	43.50	-17.89	3	Vertical	0	1.00
2440MHz_Adapter	Pass	PK	350.1M	29.80	46.00	-16.20	3	Vertical	0	1.00
2440MHz_Adapter	Pass	PK	505.3M	31.31	46.00	-14.69	3	Vertical	0	1.00
2440MHz_Adapter	Pass	PK	565.44M	34.13	46.00	-11.87	3	Vertical	0	1.00
2440MHz_Adapter	Pass	QP	41.35M	36.80	40.00	-3.20	3	Vertical	21	1.00
2440MHz_Adapter	Pass	PK	30M	34.29	40.00	-5.71	3	Horizontal	360	1.00
2440MHz_Adapter	Pass	PK	94.02M	30.08	43.50	-13.42	3	Horizontal	360	1.00
2440MHz_Adapter	Pass	PK	192.96M	29.32	43.50	-14.18	3	Horizontal	360	1.00
2440MHz_Adapter	Pass	PK	350.1M	30.32	46.00	-15.68	3	Horizontal	360	1.00
2440MHz_Adapter	Pass	PK	538.28M	29.91	46.00	-16.09	3	Horizontal	360	1.00
2440MHz_Adapter	Pass	PK	650.8M	28.56	46.00	-17.44	3	Horizontal	360	1.00
2440MHz_PoE	Pass	PK	33.88M	35.17	40.00	-4.83	3	Vertical	360	1.00
2440MHz_PoE	Pass	PK	94.02M	27.79	43.50	-15.71	3	Vertical	360	1.00
2440MHz_PoE	Pass	PK	239.52M	27.22	46.00	-18.78	3	Vertical	360	1.00
2440MHz_PoE	Pass	PK	342.34M	26.91	46.00	-19.09	3	Vertical	360	1.00
2440MHz_PoE	Pass	PK	565.44M	32.59	46.00	-13.41	3	Vertical	360	1.00
2440MHz_PoE	Pass	PK	718.7M	36.77	46.00	-9.23	3	Vertical	360	1.00
2440MHz_PoE	Pass	PK	30M	36.22	40.00	-3.78	3	Horizontal	0	1.00
2440MHz_PoE	Pass	PK	241.46M	31.67	46.00	-14.33	3	Horizontal	0	1.00
2440MHz_PoE	Pass	PK	340.4M	30.96	46.00	-15.04	3	Horizontal	0	1.00
2440MHz_PoE	Pass	PK	464.56M	29.73	46.00	-16.27	3	Horizontal	0	1.00
2440MHz_PoE	Pass	PK	563.5M	31.56	46.00	-14.44	3	Horizontal	0	1.00
2440MHz_PoE	Pass	PK	813.76M	35.44	46.00	-10.56	3	Horizontal	0	1.00

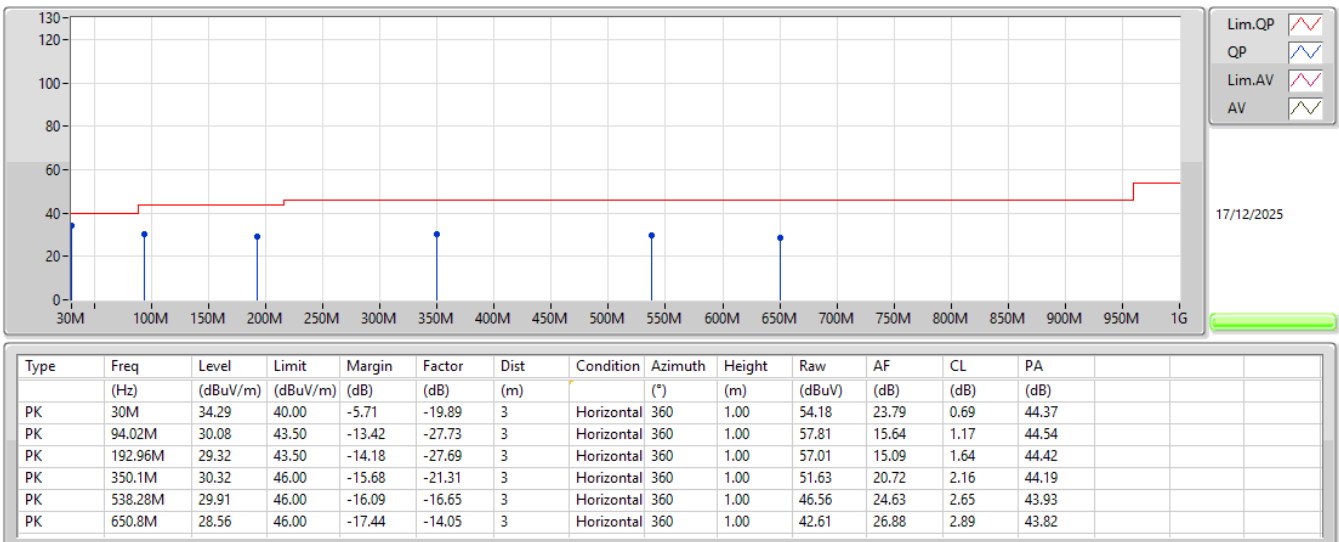
2.4-2.4835GHz_BT-LE(2Mbps)_1TX(Port2)

2440MHz_Adapter



2.4-2.4835GHz_BT-LE(2Mbps)_1TX(Port2)

2440MHz_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	-	-	-	-	-	-	-	-	-	-
BT-LE(1Mbps)_1TX(Port2)	Pass	AV	2.498G	48.48	54.00	-5.52	3	Vertical	322	1.85
BT-LE(2Mbps)_1TX(Port2)	Pass	AV	2.4856G	49.98	54.00	-4.02	3	Vertical	321	1.88

Result

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
BT-LE(1Mbps)_1TX(Port2)	-	-	-	-	-	-	-	-	-	-
2402MHz	Pass	AV	2.3892G	47.55	54.00	-6.45	3	Vertical	322	1.63
2402MHz	Pass	AV	2.402G	102.04	Inf	-Inf	3	Vertical	322	1.63
2402MHz	Pass	PK	2.3578G	59.12	74.00	-14.88	3	Vertical	322	1.63
2402MHz	Pass	PK	2.4018G	103.02	Inf	-Inf	3	Vertical	322	1.63
2402MHz	Pass	AV	2.3864G	47.36	54.00	-6.64	3	Horizontal	307	1.01
2402MHz	Pass	AV	2.402G	102.83	Inf	-Inf	3	Horizontal	307	1.01
2402MHz	Pass	PK	2.3756G	58.42	74.00	-15.58	3	Horizontal	307	1.01
2402MHz	Pass	PK	2.4022G	103.80	Inf	-Inf	3	Horizontal	307	1.01
2402MHz	Pass	AV	4.8035G	32.73	54.00	-21.27	3	Vertical	13	2.79
2402MHz	Pass	PK	4.8075G	43.77	74.00	-30.23	3	Vertical	13	2.79
2402MHz	Pass	AV	4.80688G	32.75	54.00	-21.25	3	Horizontal	149	1.67
2402MHz	Pass	PK	4.803G	44.63	74.00	-29.37	3	Horizontal	149	1.67
2440MHz	Pass	AV	2.36G	47.44	54.00	-6.56	3	Vertical	322	1.85
2440MHz	Pass	AV	2.44G	103.56	Inf	-Inf	3	Vertical	322	1.85
2440MHz	Pass	AV	2.498G	48.48	54.00	-5.52	3	Vertical	322	1.85
2440MHz	Pass	PK	2.3416G	57.82	74.00	-16.18	3	Vertical	322	1.85
2440MHz	Pass	PK	2.4396G	104.53	Inf	-Inf	3	Vertical	322	1.85
2440MHz	Pass	PK	2.4992G	59.20	74.00	-14.80	3	Vertical	322	1.85
2440MHz	Pass	AV	2.352G	47.42	54.00	-6.58	3	Horizontal	304	1.01
2440MHz	Pass	AV	2.44G	104.48	Inf	-Inf	3	Horizontal	304	1.01
2440MHz	Pass	AV	2.4964G	48.24	54.00	-5.76	3	Horizontal	304	1.01
2440MHz	Pass	PK	2.34G	58.33	74.00	-15.67	3	Horizontal	304	1.01
2440MHz	Pass	PK	2.44G	105.41	Inf	-Inf	3	Horizontal	304	1.01
2440MHz	Pass	PK	2.4984G	58.72	74.00	-15.28	3	Horizontal	304	1.01
2440MHz	Pass	AV	4.87522G	33.41	54.00	-20.59	3	Vertical	161	2.13
2440MHz	Pass	PK	4.8786G	44.69	74.00	-29.31	3	Vertical	161	2.13
2440MHz	Pass	AV	4.87668G	33.17	54.00	-20.83	3	Horizontal	155	1.40
2440MHz	Pass	PK	4.88198G	44.64	74.00	-29.36	3	Horizontal	155	1.40
2480MHz	Pass	AV	2.48G	101.42	Inf	-Inf	3	Vertical	321	1.66
2480MHz	Pass	AV	2.4924G	48.43	54.00	-5.57	3	Vertical	321	1.66
2480MHz	Pass	PK	2.4798G	102.45	Inf	-Inf	3	Vertical	321	1.66
2480MHz	Pass	PK	2.4904G	59.54	74.00	-14.46	3	Vertical	321	1.66
2480MHz	Pass	AV	2.48G	102.60	Inf	-Inf	3	Horizontal	312	1.12
2480MHz	Pass	AV	2.491G	48.44	54.00	-5.56	3	Horizontal	312	1.12
2480MHz	Pass	PK	2.4802G	103.54	Inf	-Inf	3	Horizontal	312	1.12
2480MHz	Pass	PK	2.4934G	59.02	74.00	-14.98	3	Horizontal	312	1.12
2480MHz	Pass	AV	4.96058G	33.67	54.00	-20.33	3	Vertical	271	1.50
2480MHz	Pass	PK	4.96404G	45.19	74.00	-28.81	3	Vertical	271	1.50
2480MHz	Pass	AV	4.95738G	34.00	54.00	-20.00	3	Horizontal	223	1.50
2480MHz	Pass	PK	4.956G	45.13	74.00	-28.87	3	Horizontal	223	1.50
BT-LE(2Mbps)_1TX(Port2)	-	-	-	-	-	-	-	-	-	-
2402MHz	Pass	AV	2.3754G	48.82	54.00	-5.18	3	Vertical	322	2.03
2402MHz	Pass	AV	2.402G	101.73	Inf	-Inf	3	Vertical	322	2.03
2402MHz	Pass	PK	2.3758G	58.83	74.00	-15.17	3	Vertical	322	2.03
2402MHz	Pass	PK	2.4014G	104.04	Inf	-Inf	3	Vertical	322	2.03
2402MHz	Pass	AV	2.3658G	49.14	54.00	-4.86	3	Horizontal	305	1.01
2402MHz	Pass	AV	2.402G	102.26	Inf	-Inf	3	Horizontal	305	1.01
2402MHz	Pass	PK	2.375G	58.58	74.00	-15.42	3	Horizontal	305	1.01
2402MHz	Pass	PK	2.4024G	104.64	Inf	-Inf	3	Horizontal	305	1.01
2402MHz	Pass	AV	4.80392G	34.44	54.00	-19.56	3	Vertical	161	1.50
2402MHz	Pass	PK	4.8005G	43.61	74.00	-30.39	3	Vertical	161	1.50
2402MHz	Pass	AV	4.80756G	34.37	54.00	-19.63	3	Horizontal	116	1.08
2402MHz	Pass	PK	4.80646G	44.15	74.00	-29.85	3	Horizontal	116	1.08
2440MHz	Pass	AV	2.3492G	48.84	54.00	-5.16	3	Vertical	321	1.88
2440MHz	Pass	AV	2.44G	102.40	Inf	-Inf	3	Vertical	321	1.88
2440MHz	Pass	AV	2.4856G	49.98	54.00	-4.02	3	Vertical	321	1.88
2440MHz	Pass	PK	2.3588G	58.97	74.00	-15.03	3	Vertical	321	1.88
2440MHz	Pass	PK	2.4396G	104.84	Inf	-Inf	3	Vertical	321	1.88
2440MHz	Pass	PK	2.4912G	59.50	74.00	-14.50	3	Vertical	321	1.88
2440MHz	Pass	AV	2.3568G	48.87	54.00	-5.13	3	Horizontal	302	1.00



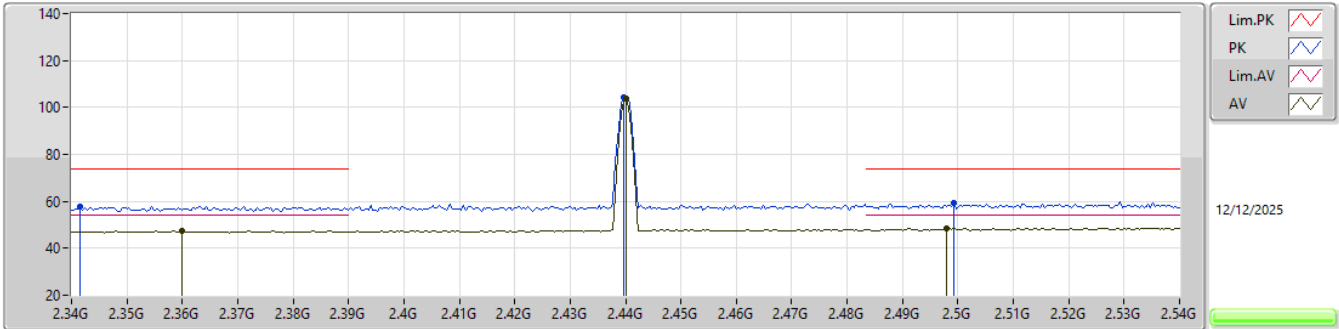
RSE TX above 1GHz_95XPAM15.G54_AP5022FX

Appendix F.2

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
2440MHz	Pass	AV	2.44G	103.30	Inf	-Inf	3	Horizontal	302	1.00
2440MHz	Pass	AV	2.4904G	49.77	54.00	-4.23	3	Horizontal	302	1.00
2440MHz	Pass	PK	2.3888G	58.30	74.00	-15.70	3	Horizontal	302	1.00
2440MHz	Pass	PK	2.4404G	105.52	Inf	-Inf	3	Horizontal	302	1.00
2440MHz	Pass	PK	2.492G	59.10	74.00	-14.90	3	Horizontal	302	1.00
2440MHz	Pass	AV	4.87916G	34.87	54.00	-19.13	3	Vertical	93	2.55
2440MHz	Pass	PK	4.87762G	44.58	74.00	-29.42	3	Vertical	93	2.55
2440MHz	Pass	AV	4.88174G	34.81	54.00	-19.19	3	Horizontal	191	1.50
2440MHz	Pass	PK	4.87854G	44.89	74.00	-29.11	3	Horizontal	191	1.50
2480MHz	Pass	AV	2.48G	100.28	Inf	-Inf	3	Vertical	321	1.67
2480MHz	Pass	AV	2.487G	49.87	54.00	-4.13	3	Vertical	321	1.67
2480MHz	Pass	PK	2.4796G	102.65	Inf	-Inf	3	Vertical	321	1.67
2480MHz	Pass	PK	2.4924G	59.00	74.00	-15.00	3	Vertical	321	1.67
2480MHz	Pass	AV	2.48G	101.38	Inf	-Inf	3	Horizontal	312	1.11
2480MHz	Pass	AV	2.4956G	49.86	54.00	-4.14	3	Horizontal	312	1.11
2480MHz	Pass	PK	2.4804G	103.65	Inf	-Inf	3	Horizontal	312	1.11
2480MHz	Pass	PK	2.4898G	59.72	74.00	-14.28	3	Horizontal	312	1.11
2480MHz	Pass	AV	4.96174G	35.15	54.00	-18.85	3	Vertical	137	2.37
2480MHz	Pass	PK	4.96004G	45.09	74.00	-28.91	3	Vertical	137	2.37
2480MHz	Pass	AV	4.96326G	35.26	54.00	-18.74	3	Horizontal	92	2.80
2480MHz	Pass	PK	4.95798G	45.17	74.00	-28.83	3	Horizontal	92	2.80

2.4-2.4835GHz_BT-LE(1Mbps)_1TX(Port2)

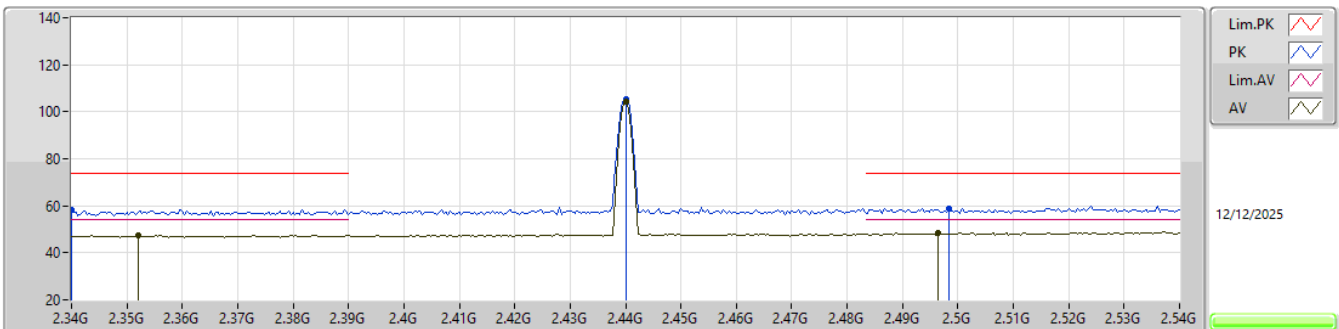
2440MHz_TX



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	2.36G	47.44	54.00	-6.56	32.68	3	Vertical	322	1.85	14.76	27.20	5.48	-
AV	2.44G	103.56	Inf	-Inf	33.08	3	Vertical	322	1.85	70.48	27.50	5.58	-
AV	2.498G	48.48	54.00	-5.52	33.55	3	Vertical	322	1.85	14.93	27.90	5.65	-
PK	2.3416G	57.82	74.00	-16.18	32.76	3	Vertical	322	1.85	25.06	27.30	5.46	-
PK	2.4396G	104.53	Inf	-Inf	33.08	3	Vertical	322	1.85	71.45	27.50	5.58	-
PK	2.4992G	59.20	74.00	-14.80	33.55	3	Vertical	322	1.85	25.65	27.90	5.65	-

2.4-2.4835GHz_BT-LE(1Mbps)_1TX(Port2)

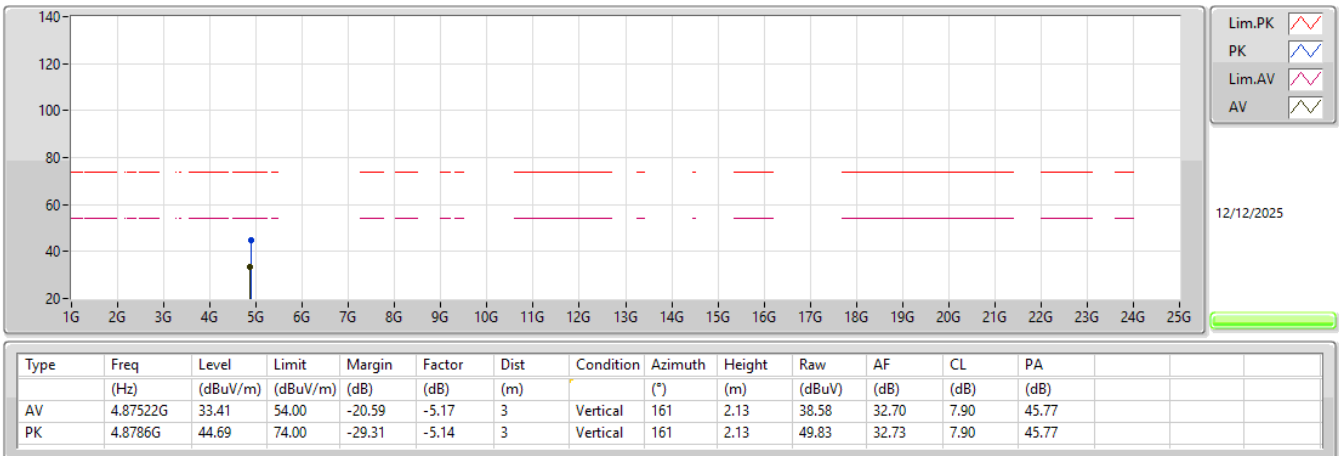
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Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	2.352G	47.42	54.00	-6.58	32.75	3	Horizontal	304	1.01	14.67	27.28	5.47	-
AV	2.44G	104.48	Inf	-Inf	33.08	3	Horizontal	304	1.01	71.40	27.50	5.58	-
AV	2.4964G	48.24	54.00	-5.76	33.55	3	Horizontal	304	1.01	14.69	27.90	5.65	-
PK	2.34G	58.33	74.00	-15.67	32.76	3	Horizontal	304	1.01	25.57	27.30	5.46	-
PK	2.44G	105.41	Inf	-Inf	33.08	3	Horizontal	304	1.01	72.33	27.50	5.58	-
PK	2.4984G	58.72	74.00	-15.28	33.55	3	Horizontal	304	1.01	25.17	27.90	5.65	-

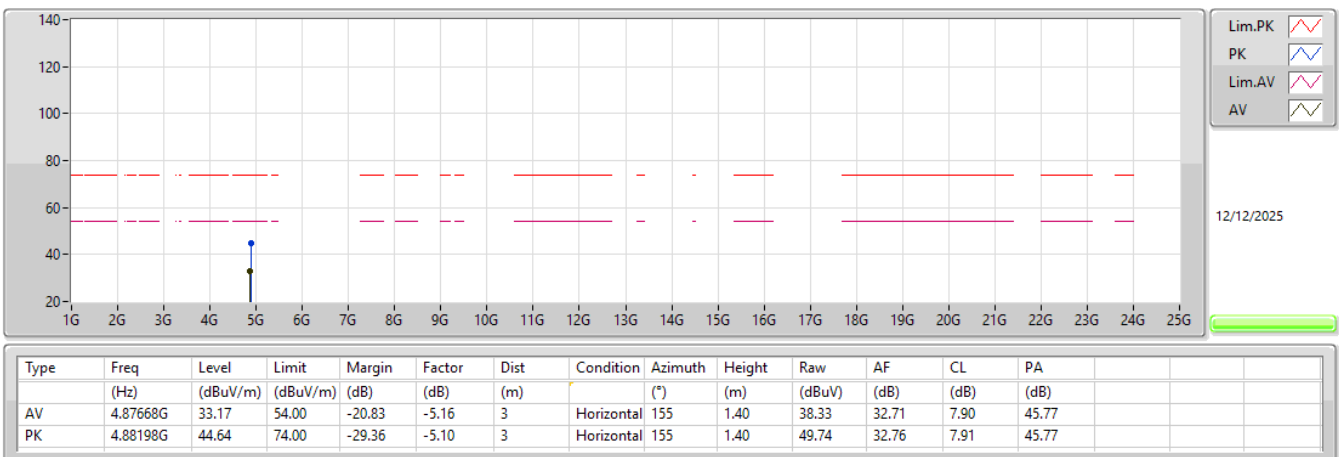
2.4-2.4835GHz_BT-LE(1Mbps)_1TX(Port2)

2440MHz_TX



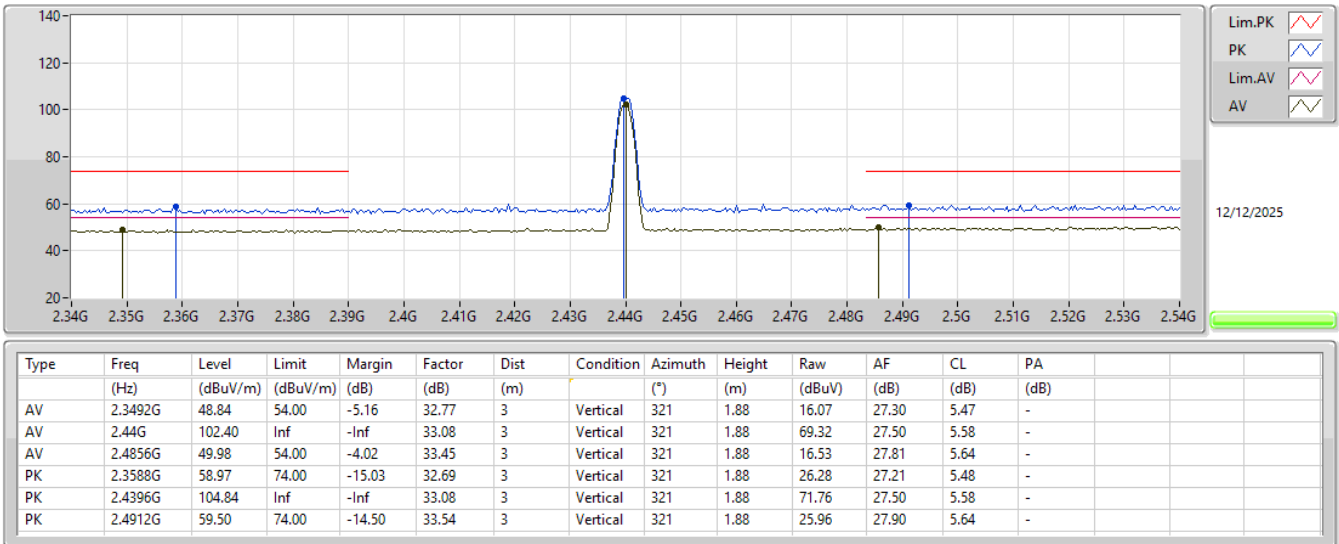
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2440MHz_TX



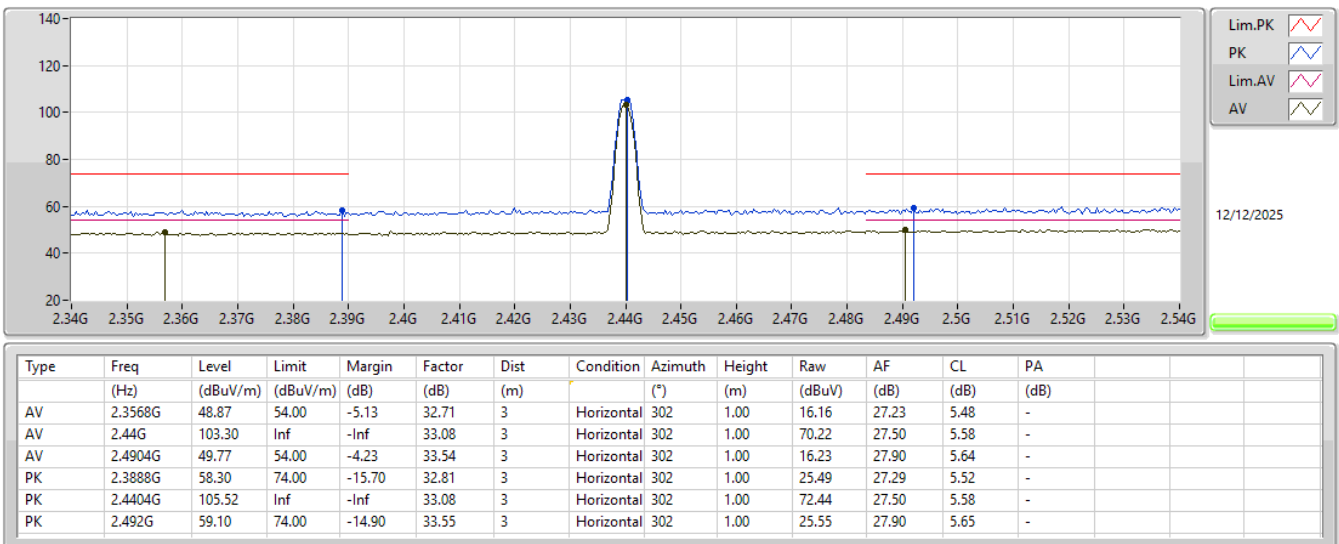
2.4-2.4835GHz_BT-LE(2Mbps)_1TX(Port2)

2440MHz_TX



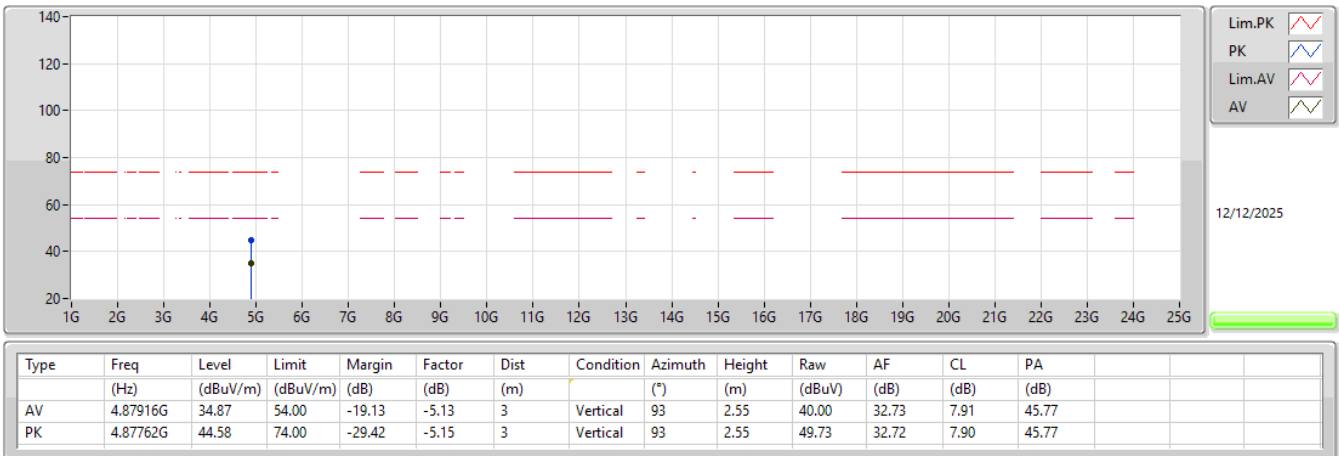
2.4-2.4835GHz_BT-LE(2Mbps)_1TX(Port2)

2440MHz_TX



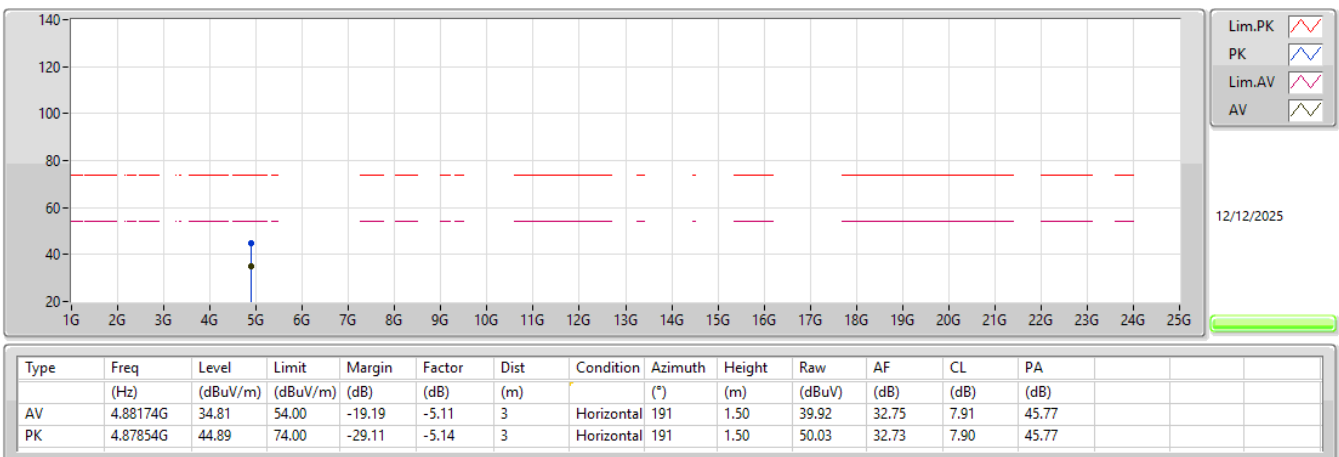
2.4-2.4835GHz_BT-LE(2Mbps)_1TX(Port2)

2440MHz_TX



2.4-2.4835GHz_BT-LE(2Mbps)_1TX(Port2)

2440MHz_TX





Summary

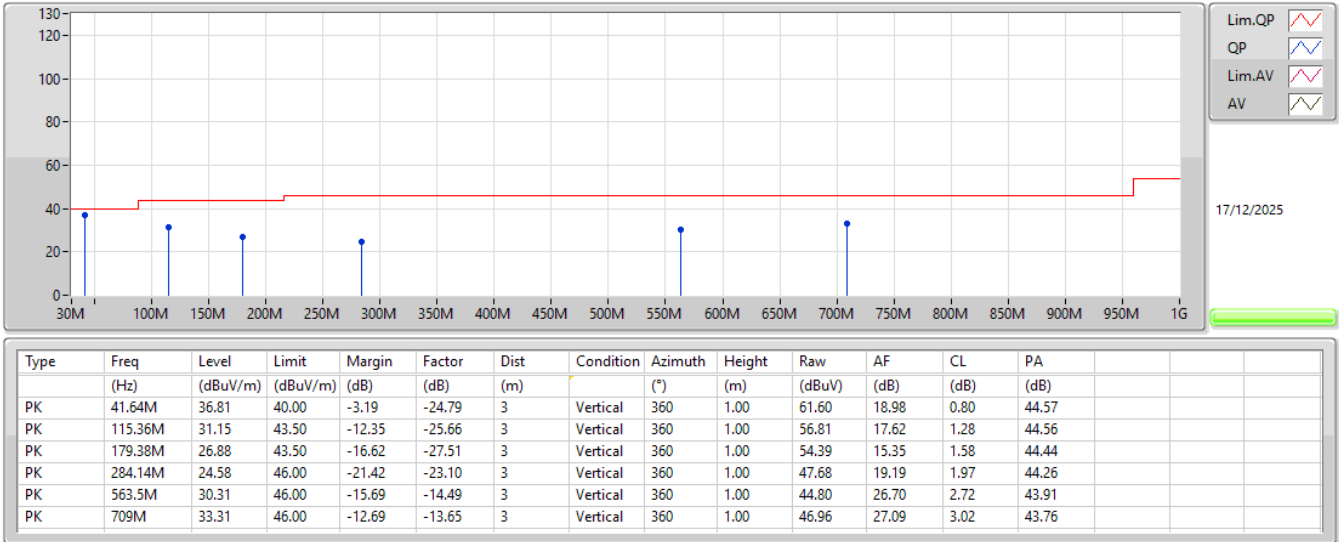
Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
2.4-2.4835GHz	-	-	-	-	-	-	-	-	-	-
BT-LE(2Mbps)	Pass	PK	41.64M	36.81	40.00	-3.19	3	Vertical	360	1.00

Result

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
BT-LE(2Mbps)	-	-	-	-	-	-	-	-	-	-
2440MHz_Adapter	Pass	PK	41.64M	36.81	40.00	-3.19	3	Vertical	360	1.00
2440MHz_Adapter	Pass	PK	115.36M	31.15	43.50	-12.35	3	Vertical	360	1.00
2440MHz_Adapter	Pass	PK	179.38M	26.88	43.50	-16.62	3	Vertical	360	1.00
2440MHz_Adapter	Pass	PK	284.14M	24.58	46.00	-21.42	3	Vertical	360	1.00
2440MHz_Adapter	Pass	PK	563.5M	30.31	46.00	-15.69	3	Vertical	360	1.00
2440MHz_Adapter	Pass	PK	709M	33.31	46.00	-12.69	3	Vertical	360	1.00
2440MHz_Adapter	Pass	PK	30M	36.41	40.00	-3.59	3	Horizontal	0	1.00
2440MHz_Adapter	Pass	PK	92.08M	32.03	43.50	-11.47	3	Horizontal	0	1.00
2440MHz_Adapter	Pass	PK	177.44M	30.94	43.50	-12.56	3	Horizontal	0	1.00
2440MHz_Adapter	Pass	PK	276.38M	24.21	46.00	-21.79	3	Horizontal	0	1.00
2440MHz_Adapter	Pass	PK	449.04M	26.09	46.00	-19.91	3	Horizontal	0	1.00
2440MHz_Adapter	Pass	PK	716.76M	37.45	46.00	-8.55	3	Horizontal	0	1.00
2440MHz_PoE	Pass	PK	41.64M	36.50	40.00	-3.50	3	Vertical	360	1.00
2440MHz_PoE	Pass	PK	113.42M	27.46	43.50	-16.04	3	Vertical	360	1.00
2440MHz_PoE	Pass	PK	239.52M	25.39	46.00	-20.61	3	Vertical	360	1.00
2440MHz_PoE	Pass	PK	392.78M	25.55	46.00	-20.45	3	Vertical	360	1.00
2440MHz_PoE	Pass	PK	563.5M	33.07	46.00	-12.93	3	Vertical	360	1.00
2440MHz_PoE	Pass	PK	714.82M	38.29	46.00	-7.71	3	Vertical	360	1.00
2440MHz_PoE	Pass	PK	35.82M	36.53	40.00	-3.47	3	Horizontal	0	1.00
2440MHz_PoE	Pass	PK	90.14M	23.30	43.50	-20.20	3	Horizontal	0	1.00
2440MHz_PoE	Pass	PK	249.22M	30.23	46.00	-15.77	3	Horizontal	0	1.00
2440MHz_PoE	Pass	PK	458.74M	26.91	46.00	-19.09	3	Horizontal	0	1.00
2440MHz_PoE	Pass	PK	567.38M	26.95	46.00	-19.05	3	Horizontal	0	1.00
2440MHz_PoE	Pass	PK	707.06M	38.33	46.00	-7.67	3	Horizontal	0	1.00

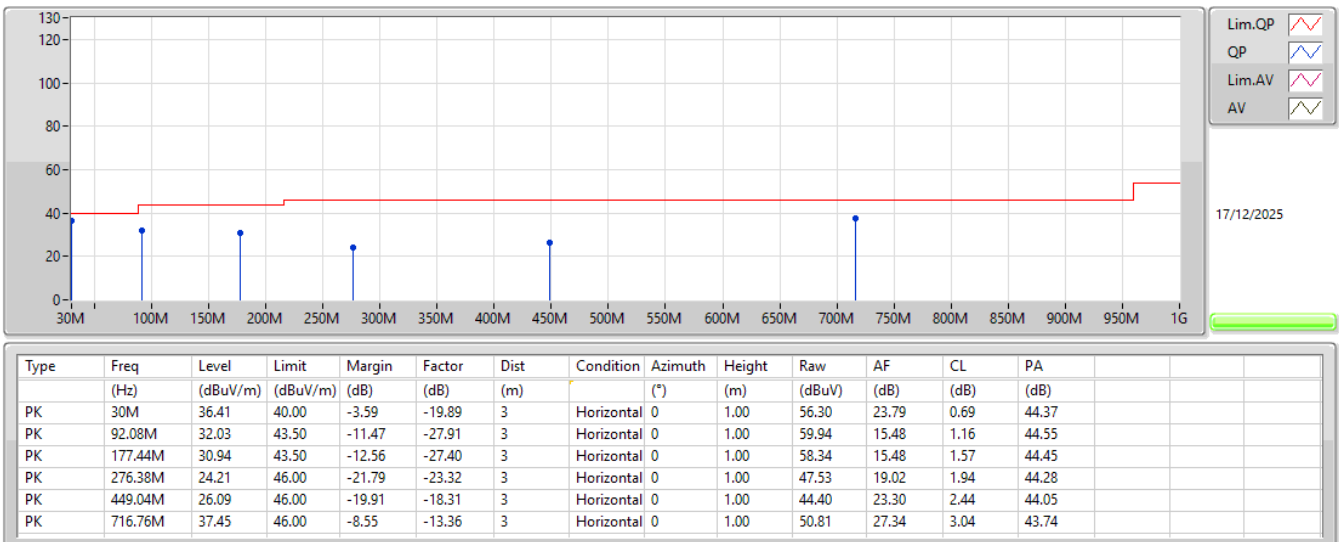
2.4-2.4835GHz_BT-LE(2Mbps)

2440MHz_Adapter



2.4-2.4835GHz_BT-LE(2Mbps)

2440MHz_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	-	-	-	-	-	-	-	-	-	-
BT-LE(1Mbps)	Pass	AV	2.494G	48.56	54.00	-5.44	3	Horizontal	224	1.00
BT-LE(2Mbps)	Pass	AV	2.484G	49.80	54.00	-4.20	3	Vertical	90	1.50

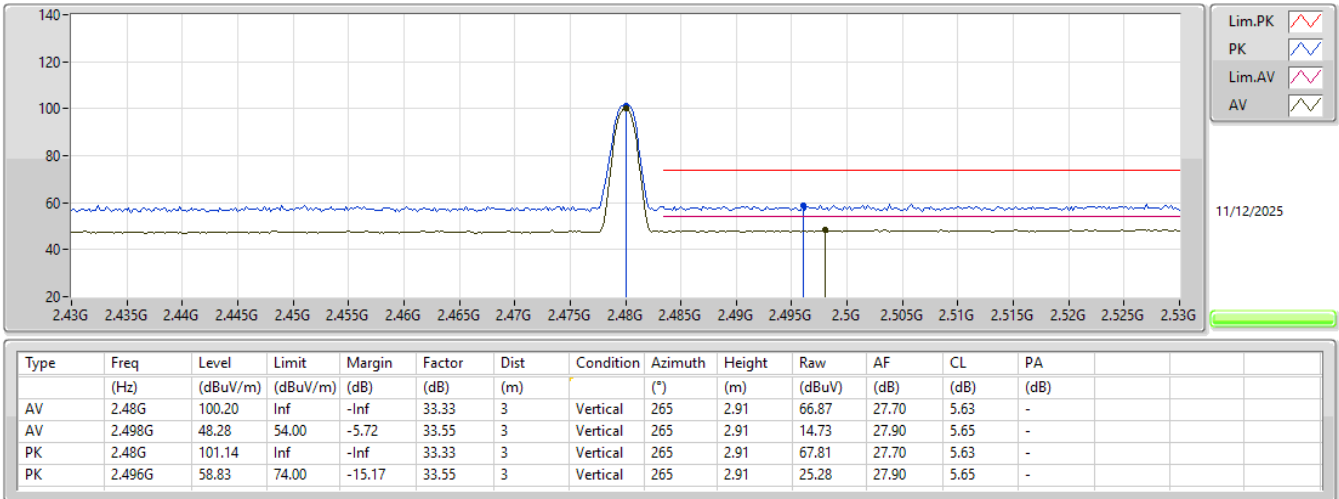
Result

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	2.388G	47.64	54.00	-6.36	3	Vertical	257	3.00
2402MHz	Pass	AV	2.402G	100.79	Inf	-Inf	3	Vertical	257	3.00
2402MHz	Pass	PK	2.3658G	58.72	74.00	-15.28	3	Vertical	257	3.00
2402MHz	Pass	PK	2.4022G	101.81	Inf	-Inf	3	Vertical	257	3.00
2402MHz	Pass	AV	2.3644G	47.34	54.00	-6.66	3	Horizontal	329	1.04
2402MHz	Pass	AV	2.402G	104.80	Inf	-Inf	3	Horizontal	329	1.04
2402MHz	Pass	PK	2.3758G	58.36	74.00	-15.64	3	Horizontal	329	1.04
2402MHz	Pass	PK	2.4022G	105.84	Inf	-Inf	3	Horizontal	329	1.04
2402MHz	Pass	AV	4.809G	32.99	54.00	-21.01	3	Vertical	140	1.50
2402MHz	Pass	PK	4.80856G	44.02	74.00	-29.98	3	Vertical	140	1.50
2402MHz	Pass	AV	4.80534G	32.60	54.00	-21.40	3	Horizontal	0	1.21
2402MHz	Pass	PK	4.80604G	44.16	74.00	-29.84	3	Horizontal	0	1.21
2402MHz	Pass	AV	2.3724G	47.42	54.00	-6.58	3	Vertical	262	3.00
2440MHz	Pass	AV	2.44G	101.58	Inf	-Inf	3	Vertical	262	3.00
2440MHz	Pass	AV	2.49G	48.24	54.00	-5.76	3	Vertical	262	3.00
2440MHz	Pass	PK	2.3684G	58.59	74.00	-15.41	3	Vertical	262	3.00
2440MHz	Pass	PK	2.44G	102.60	Inf	-Inf	3	Vertical	262	3.00
2440MHz	Pass	PK	2.49G	59.20	74.00	-14.80	3	Vertical	262	3.00
2440MHz	Pass	AV	2.3892G	47.51	54.00	-6.49	3	Horizontal	224	1.00
2440MHz	Pass	AV	2.44G	105.95	Inf	-Inf	3	Horizontal	224	1.00
2440MHz	Pass	AV	2.4868G	48.20	54.00	-5.80	3	Horizontal	224	1.00
2440MHz	Pass	PK	2.354G	59.21	74.00	-14.79	3	Horizontal	224	1.00
2440MHz	Pass	PK	2.44G	106.92	Inf	-Inf	3	Horizontal	224	1.00
2440MHz	Pass	PK	2.4912G	59.41	74.00	-14.59	3	Horizontal	224	1.00
2440MHz	Pass	AV	4.87502G	33.32	54.00	-20.68	3	Vertical	311	1.50
2440MHz	Pass	PK	4.87992G	45.25	74.00	-28.75	3	Vertical	311	1.50
2440MHz	Pass	AV	4.87744G	33.48	54.00	-20.52	3	Horizontal	317	1.50
2440MHz	Pass	PK	4.8762G	44.27	74.00	-29.73	3	Horizontal	317	1.50
2480MHz	Pass	AV	2.48G	100.20	Inf	-Inf	3	Vertical	265	2.91
2480MHz	Pass	AV	2.498G	48.28	54.00	-5.72	3	Vertical	265	2.91
2480MHz	Pass	PK	2.48G	101.14	Inf	-Inf	3	Vertical	265	2.91
2480MHz	Pass	PK	2.496G	58.83	74.00	-15.17	3	Vertical	265	2.91
2480MHz	Pass	AV	2.48G	104.83	Inf	-Inf	3	Horizontal	224	1.00
2480MHz	Pass	AV	2.494G	48.56	54.00	-5.44	3	Horizontal	224	1.00
2480MHz	Pass	PK	2.4802G	105.78	Inf	-Inf	3	Horizontal	224	1.00
2480MHz	Pass	PK	2.4946G	59.30	74.00	-14.70	3	Horizontal	224	1.00
2480MHz	Pass	AV	4.95718G	33.92	54.00	-20.08	3	Vertical	356	1.71
2480MHz	Pass	PK	4.95896G	45.35	74.00	-28.65	3	Vertical	356	1.71
2480MHz	Pass	AV	4.96408G	33.80	54.00	-20.20	3	Horizontal	78	2.58
2480MHz	Pass	PK	4.9605G	44.90	74.00	-29.10	3	Horizontal	78	2.58
BT-LE(2Mbps)	-	-	-	-	-	-	-	-	-	-
2402MHz	Pass	AV	2.358G	48.88	54.00	-5.12	3	Vertical	259	2.80
2402MHz	Pass	AV	2.402G	99.73	Inf	-Inf	3	Vertical	259	2.80
2402MHz	Pass	PK	2.3826G	58.81	74.00	-15.19	3	Vertical	259	2.80
2402MHz	Pass	PK	2.4016G	101.95	Inf	-Inf	3	Vertical	259	2.80
2402MHz	Pass	AV	2.3692G	48.93	54.00	-5.07	3	Horizontal	329	1.31
2402MHz	Pass	AV	2.402G	104.38	Inf	-Inf	3	Horizontal	329	1.31
2402MHz	Pass	PK	2.3628G	59.53	74.00	-14.47	3	Horizontal	329	1.31
2402MHz	Pass	PK	2.4024G	106.58	Inf	-Inf	3	Horizontal	329	1.31
2402MHz	Pass	AV	4.80624G	34.47	54.00	-19.53	3	Vertical	289	1.54
2402MHz	Pass	PK	4.80384G	44.02	74.00	-29.98	3	Vertical	289	1.54
2402MHz	Pass	AV	4.80688G	34.07	54.00	-19.93	3	Horizontal	198	1.50
2402MHz	Pass	PK	4.80878G	44.36	74.00	-29.64	3	Horizontal	198	1.50
2440MHz	Pass	AV	2.3452G	48.85	54.00	-5.15	3	Vertical	87	1.50
2440MHz	Pass	AV	2.44G	102.11	Inf	-Inf	3	Vertical	87	1.50
2440MHz	Pass	AV	2.492G	49.56	54.00	-4.44	3	Vertical	87	1.50
2440MHz	Pass	PK	2.3464G	58.43	74.00	-15.57	3	Vertical	87	1.50
2440MHz	Pass	PK	2.4396G	104.35	Inf	-Inf	3	Vertical	87	1.50
2440MHz	Pass	PK	2.4916G	59.18	74.00	-14.82	3	Vertical	87	1.50
2440MHz	Pass	AV	2.3432G	48.85	54.00	-5.15	3	Horizontal	35	1.55

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
2440MHz	Pass	AV	2.44G	99.67	Inf	-Inf	3	Horizontal	35	1.55
2440MHz	Pass	AV	2.49G	49.50	54.00	-4.50	3	Horizontal	35	1.55
2440MHz	Pass	PK	2.368G	58.33	74.00	-15.67	3	Horizontal	35	1.55
2440MHz	Pass	PK	2.4396G	101.84	Inf	-Inf	3	Horizontal	35	1.55
2440MHz	Pass	PK	2.4988G	59.97	74.00	-14.03	3	Horizontal	35	1.55
2440MHz	Pass	AV	4.88214G	34.62	54.00	-19.38	3	Vertical	17	2.17
2440MHz	Pass	PK	4.87808G	44.75	74.00	-29.25	3	Vertical	17	2.17
2440MHz	Pass	AV	4.88214G	34.87	54.00	-19.13	3	Horizontal	232	2.00
2440MHz	Pass	PK	4.87692G	44.46	74.00	-29.54	3	Horizontal	232	2.00
2480MHz	Pass	AV	2.48G	100.36	Inf	-Inf	3	Vertical	90	1.50
2480MHz	Pass	AV	2.484G	49.80	54.00	-4.20	3	Vertical	90	1.50
2480MHz	Pass	PK	2.4804G	102.63	Inf	-Inf	3	Vertical	90	1.50
2480MHz	Pass	PK	2.4906G	59.77	74.00	-14.23	3	Vertical	90	1.50
2480MHz	Pass	AV	2.48G	100.25	Inf	-Inf	3	Horizontal	35	1.56
2480MHz	Pass	AV	2.4928G	49.71	54.00	-4.29	3	Horizontal	35	1.56
2480MHz	Pass	PK	2.4804G	102.44	Inf	-Inf	3	Horizontal	35	1.56
2480MHz	Pass	PK	2.4932G	59.15	74.00	-14.85	3	Horizontal	35	1.56
2480MHz	Pass	AV	4.96464G	35.28	54.00	-18.72	3	Vertical	140	1.50
2480MHz	Pass	PK	4.9642G	44.90	74.00	-29.10	3	Vertical	140	1.50
2480MHz	Pass	AV	4.9571G	35.50	54.00	-18.50	3	Horizontal	3	1.50
2480MHz	Pass	PK	4.959G	45.04	74.00	-28.96	3	Horizontal	3	1.50

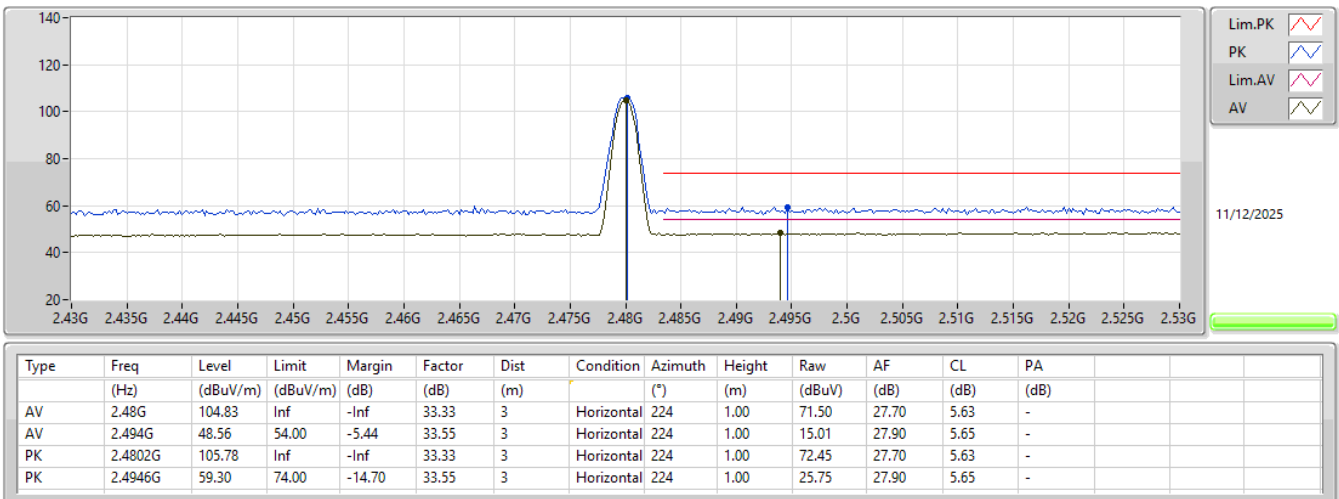
2.4-2.4835GHz_BT-LE(1Mbps)

2480MHz_TX



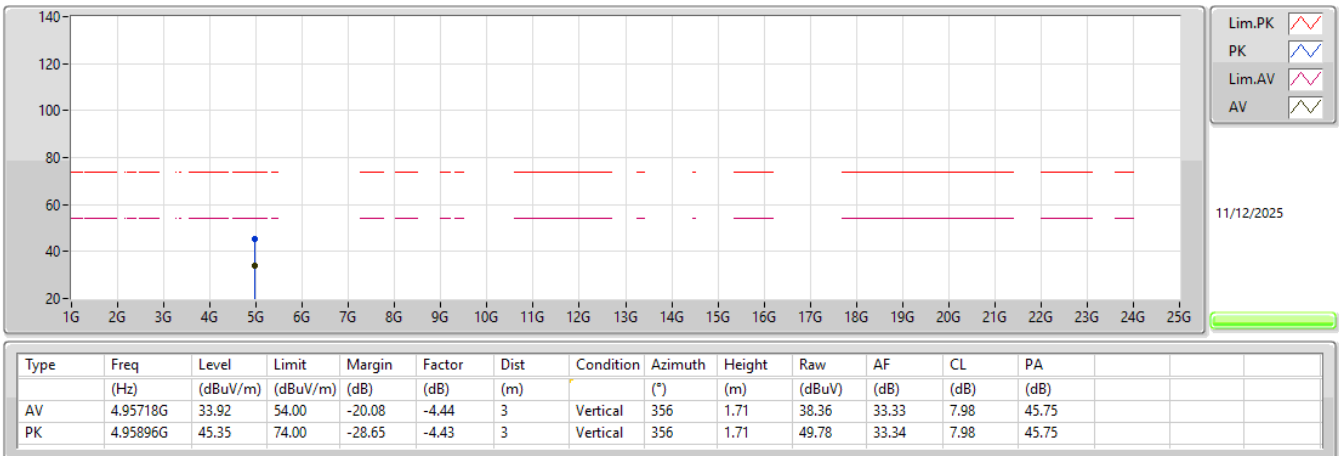
2.4-2.4835GHz_BT-LE(1Mbps)

2480MHz_TX



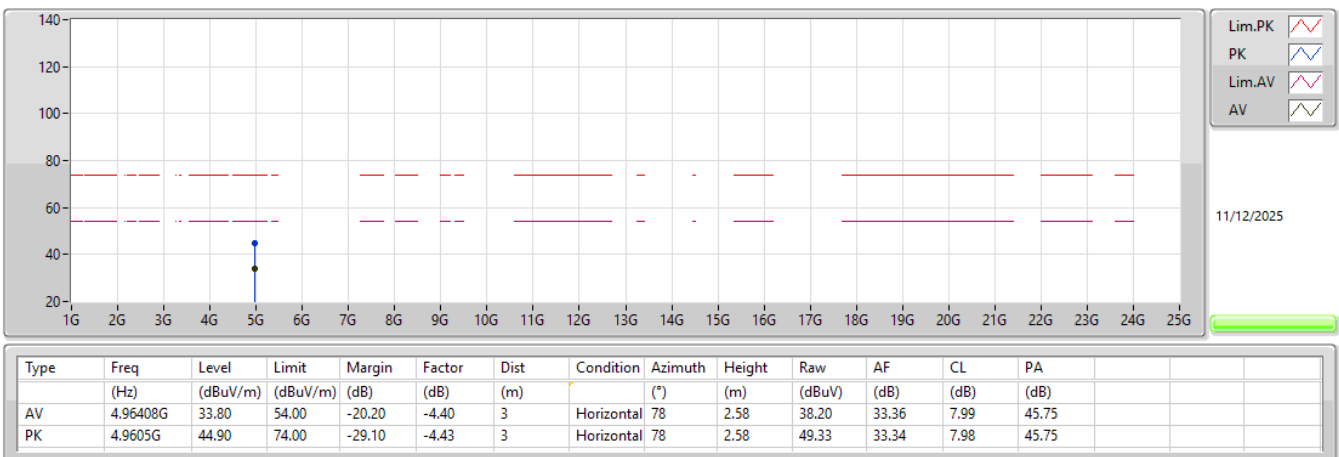
2.4-2.4835GHz_BT-LE(1Mbps)

2480MHz_TX



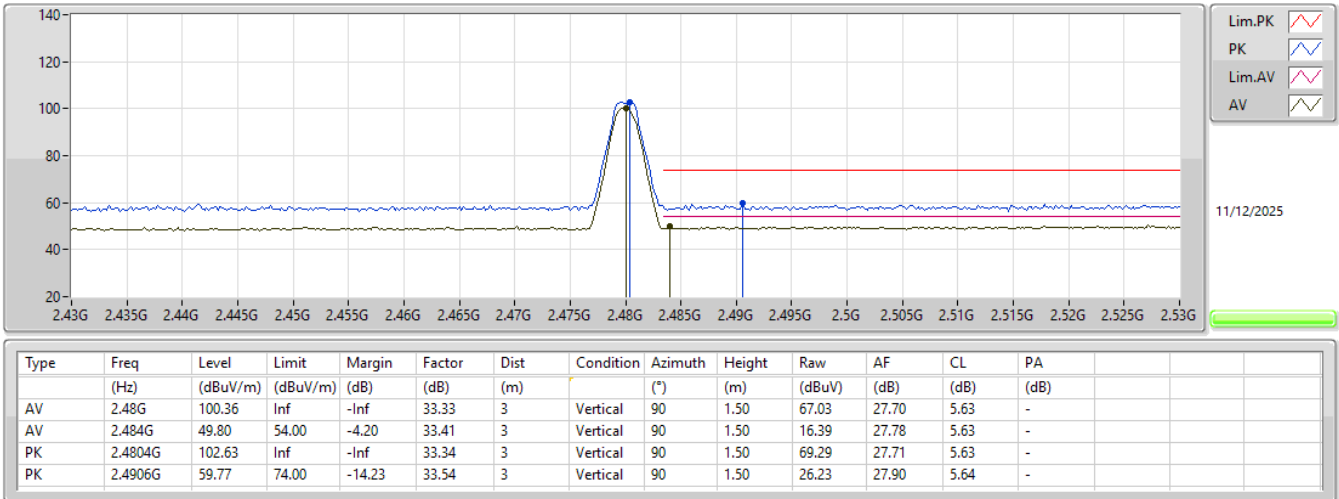
2.4-2.4835GHz_BT-LE(1Mbps)

2480MHz_TX



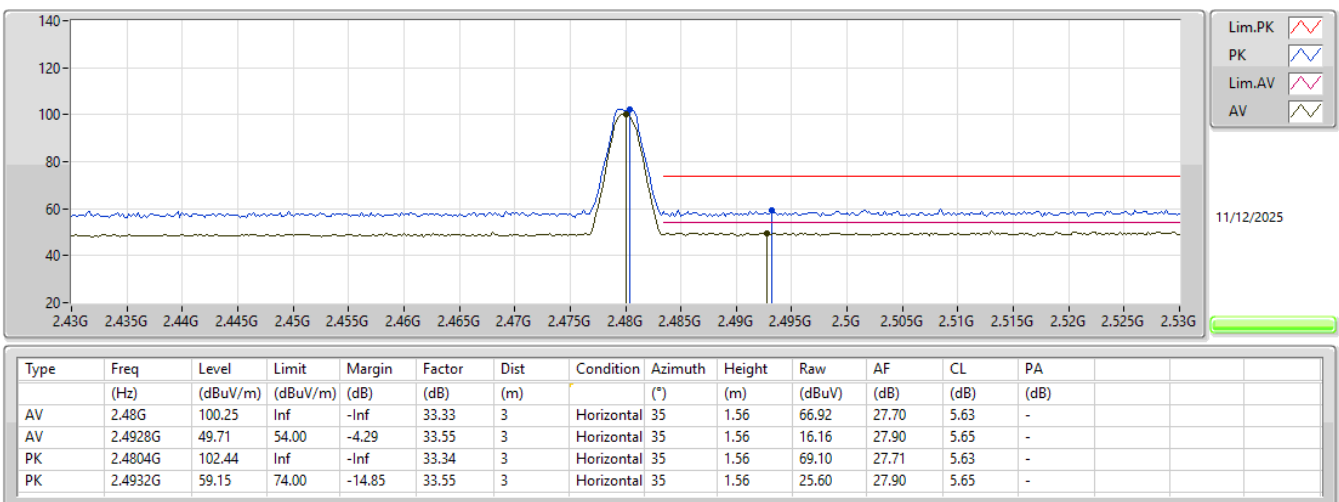
2.4-2.4835GHz_BT-LE(2Mbps)

2480MHz_TX



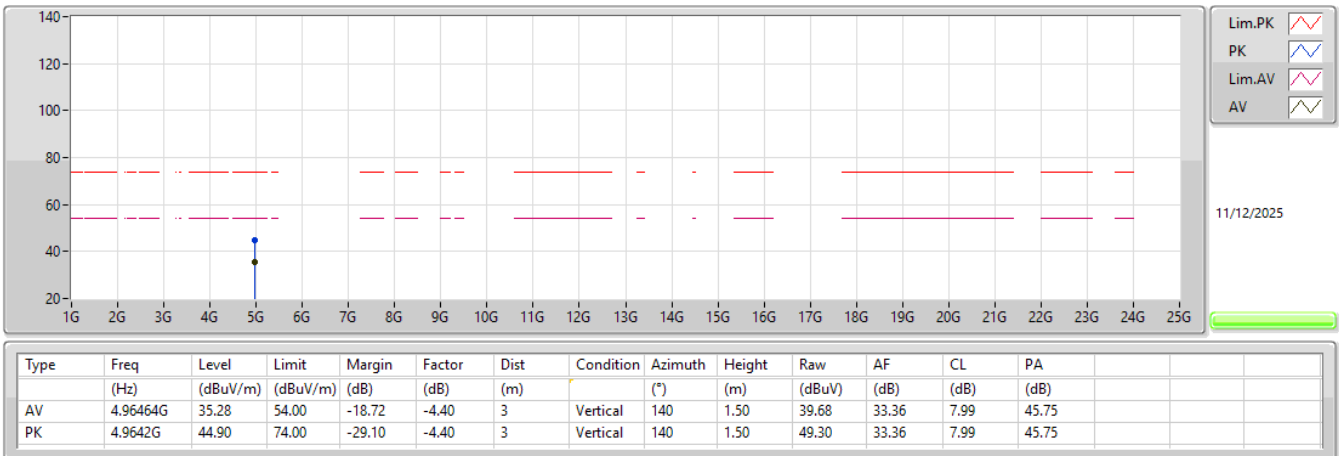
2.4-2.4835GHz_BT-LE(2Mbps)

2480MHz_TX



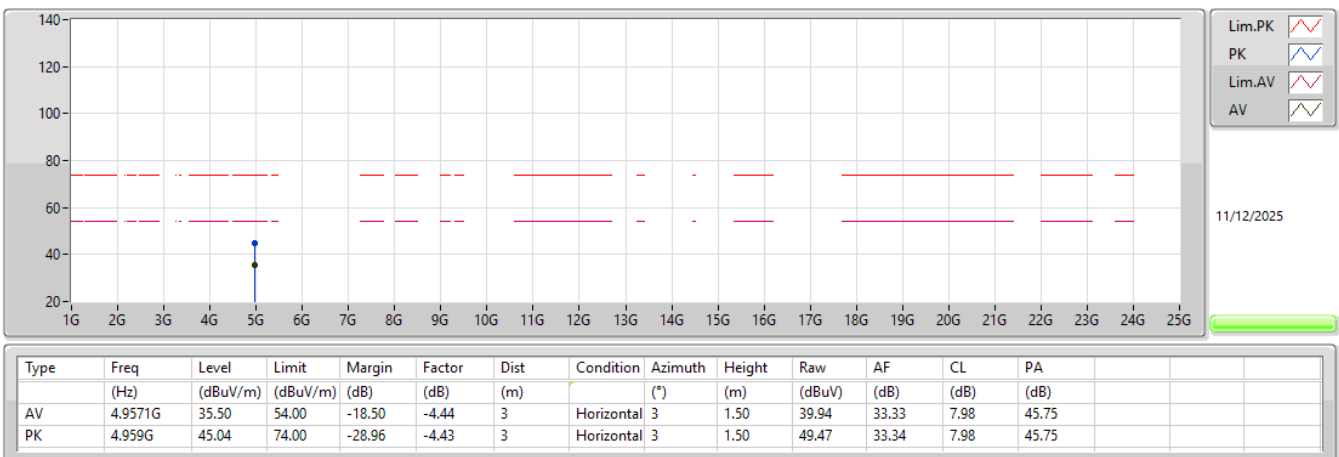
2.4-2.4835GHz_BT-LE(2Mbps)

2480MHz_TX



2.4-2.4835GHz_BT-LE(2Mbps)

2480MHz_TX





Summary

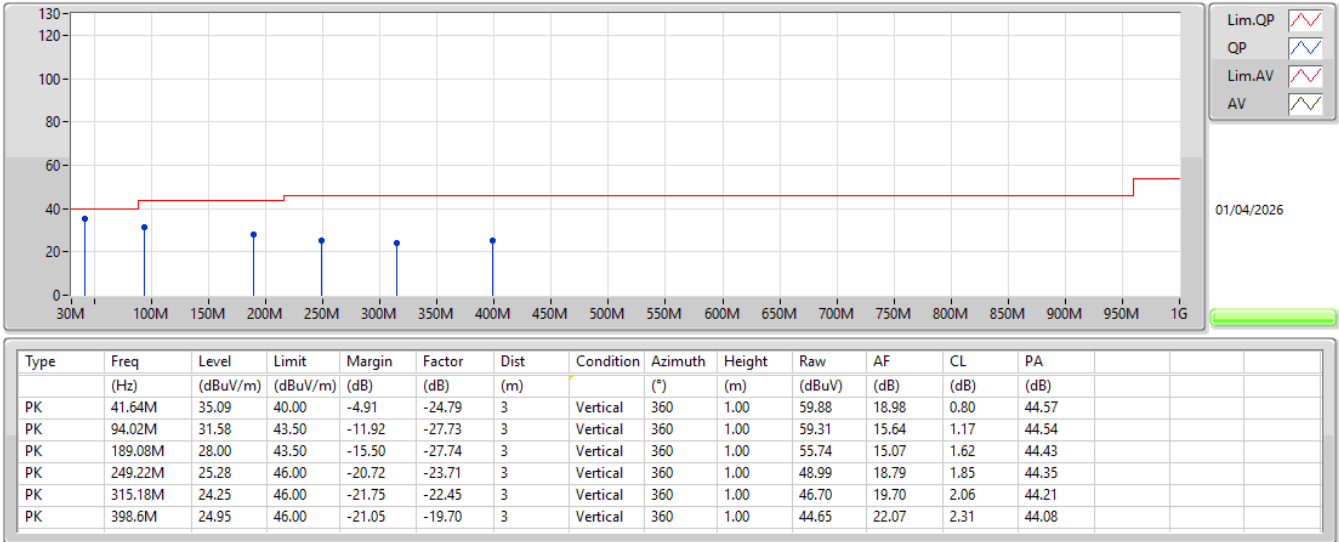
Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
2.4-2.4835GHz	-	-	-	-	-	-	-	-	-	-
BT-LE(2Mbps)	Pass	PK	41.64M	35.09	40.00	-4.91	3	Vertical	360	1.00

Result

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
BT-LE(2Mbps)	-	-	-	-	-	-	-	-	-	-
2440MHz_Adapter	Pass	PK	41.64M	35.09	40.00	-4.91	3	Vertical	360	1.00
2440MHz_Adapter	Pass	PK	94.02M	31.58	43.50	-11.92	3	Vertical	360	1.00
2440MHz_Adapter	Pass	PK	189.08M	28.00	43.50	-15.50	3	Vertical	360	1.00
2440MHz_Adapter	Pass	PK	249.22M	25.28	46.00	-20.72	3	Vertical	360	1.00
2440MHz_Adapter	Pass	PK	315.18M	24.25	46.00	-21.75	3	Vertical	360	1.00
2440MHz_Adapter	Pass	PK	398.6M	24.95	46.00	-21.05	3	Vertical	360	1.00
2440MHz_Adapter	Pass	PK	115.36M	32.19	43.50	-11.31	3	Horizontal	0	1.00
2440MHz_Adapter	Pass	PK	154.16M	31.21	43.50	-12.29	3	Horizontal	0	1.00
2440MHz_Adapter	Pass	PK	191.02M	29.89	43.50	-13.61	3	Horizontal	0	1.00
2440MHz_Adapter	Pass	PK	239.52M	30.32	46.00	-15.68	3	Horizontal	0	1.00
2440MHz_Adapter	Pass	PK	315.18M	30.92	46.00	-15.08	3	Horizontal	0	1.00
2440MHz_Adapter	Pass	PK	449.04M	26.62	46.00	-19.38	3	Horizontal	0	1.00
2440MHz_PoE	Pass	PK	30M	30.94	40.00	-9.06	3	Vertical	0	1.00
2440MHz_PoE	Pass	PK	101.78M	27.99	43.50	-15.51	3	Vertical	0	1.00
2440MHz_PoE	Pass	PK	212.36M	25.27	43.50	-18.23	3	Vertical	0	1.00
2440MHz_PoE	Pass	PK	256.98M	33.60	46.00	-12.40	3	Vertical	0	1.00
2440MHz_PoE	Pass	PK	330.7M	30.37	46.00	-15.63	3	Vertical	0	1.00
2440MHz_PoE	Pass	PK	460.68M	32.80	46.00	-13.20	3	Vertical	0	1.00
2440MHz_PoE	Pass	PK	97.9M	28.08	43.50	-15.42	3	Horizontal	360	1.00
2440MHz_PoE	Pass	PK	204.6M	28.43	43.50	-15.07	3	Horizontal	360	1.00
2440MHz_PoE	Pass	PK	255.04M	34.53	46.00	-11.47	3	Horizontal	360	1.00
2440MHz_PoE	Pass	PK	317.12M	35.40	46.00	-10.60	3	Horizontal	360	1.00
2440MHz_PoE	Pass	PK	394.72M	29.56	46.00	-16.44	3	Horizontal	360	1.00
2440MHz_PoE	Pass	PK	648.86M	32.96	46.00	-13.04	3	Horizontal	360	1.00

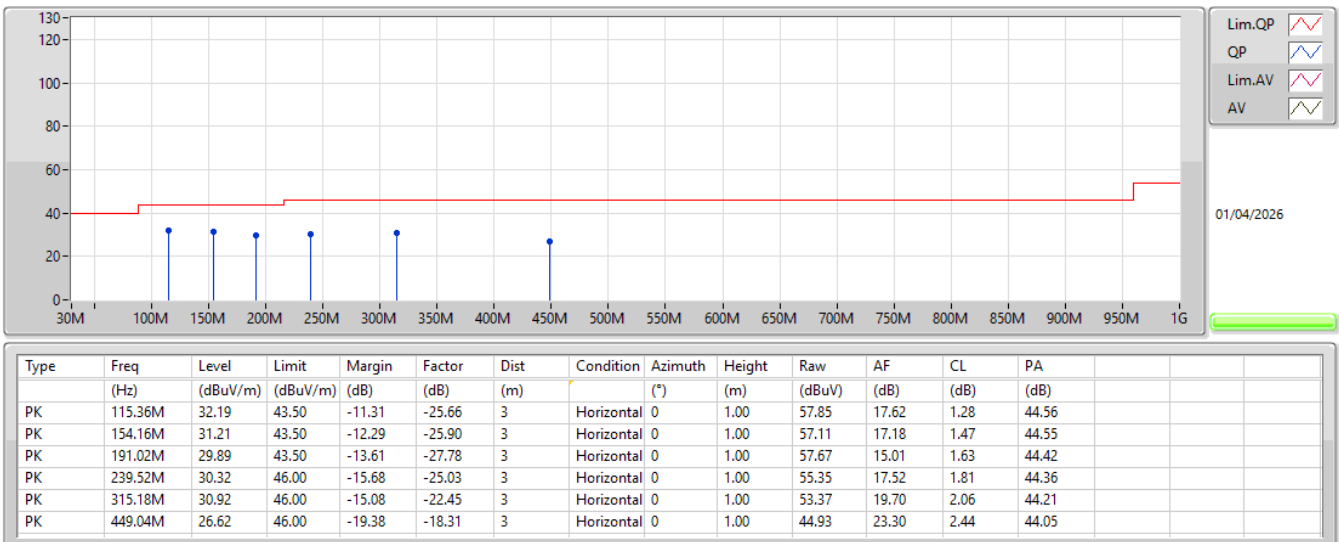
2.4-2.4835GHz_BT-LE(2Mbps)

2440MHz_Adapter



2.4-2.4835GHz_BT-LE(2Mbps)

2440MHz_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	-	-	-	-	-	-	-	-	-	-
BT-LE(1Mbps)	Pass	AV	2.498G	48.72	54.00	-5.28	3	Vertical	322	1.50
BT-LE(2Mbps)	Pass	AV	2.4938G	50.07	54.00	-3.93	3	Vertical	323	1.73

Result

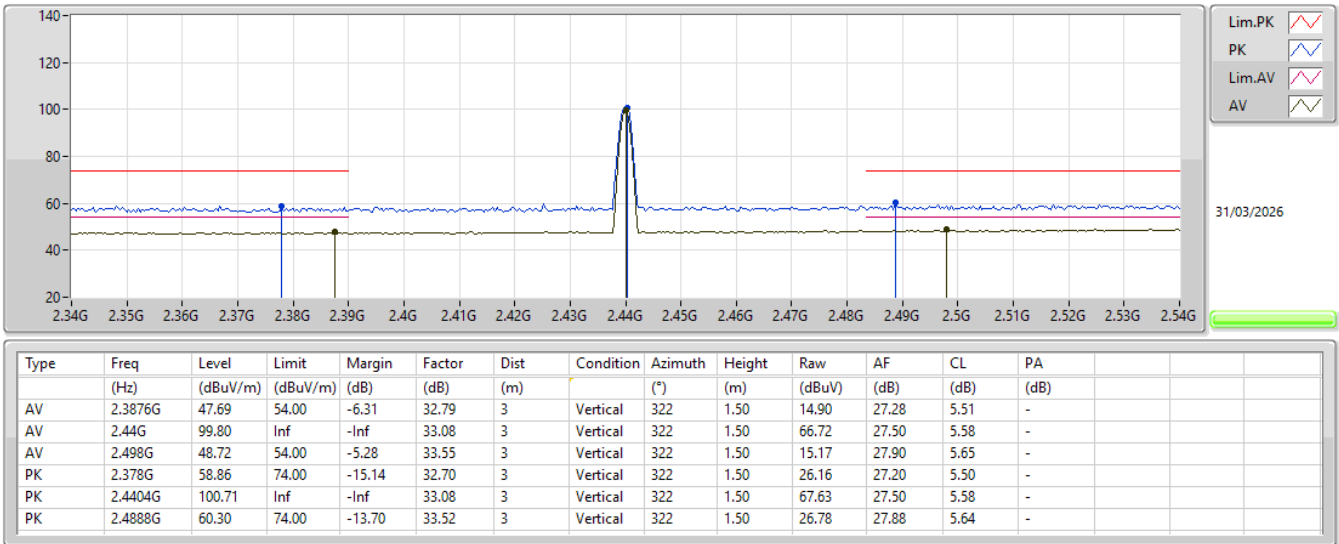
Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
BT-LE(1Mbps)	-	-	-	-	-	-	-	-	-	-
2402MHz	Pass	AV	2.3882G	48.08	54.00	-5.92	3	Vertical	322	1.50
2402MHz	Pass	AV	2.402G	98.68	Inf	-Inf	3	Vertical	322	1.50
2402MHz	Pass	PK	2.3714G	59.05	74.00	-14.95	3	Vertical	322	1.50
2402MHz	Pass	PK	2.4022G	99.62	Inf	-Inf	3	Vertical	322	1.50
2402MHz	Pass	AV	2.3784G	47.86	54.00	-6.14	3	Horizontal	343	1.16
2402MHz	Pass	AV	2.402G	96.86	Inf	-Inf	3	Horizontal	343	1.16
2402MHz	Pass	PK	2.3574G	58.14	74.00	-15.86	3	Horizontal	343	1.16
2402MHz	Pass	PK	2.4022G	97.81	Inf	-Inf	3	Horizontal	343	1.16
2402MHz	Pass	AV	4.80575G	32.77	54.00	-21.23	3	Vertical	73	1.50
2402MHz	Pass	PK	4.8029G	43.85	74.00	-30.15	3	Vertical	73	1.50
2402MHz	Pass	AV	4.80648G	32.90	54.00	-21.10	3	Horizontal	31	1.73
2402MHz	Pass	PK	4.80384G	44.25	74.00	-29.75	3	Horizontal	31	1.73
2402MHz	Pass	AV	2.3876G	47.69	54.00	-6.31	3	Vertical	322	1.50
2440MHz	Pass	AV	2.44G	99.80	Inf	-Inf	3	Vertical	322	1.50
2440MHz	Pass	AV	2.498G	48.72	54.00	-5.28	3	Vertical	322	1.50
2440MHz	Pass	PK	2.378G	58.86	74.00	-15.14	3	Vertical	322	1.50
2440MHz	Pass	PK	2.4404G	100.71	Inf	-Inf	3	Vertical	322	1.50
2440MHz	Pass	PK	2.4888G	60.30	74.00	-13.70	3	Vertical	322	1.50
2440MHz	Pass	AV	2.3444G	48.01	54.00	-5.99	3	Horizontal	22	2.94
2440MHz	Pass	AV	2.44G	99.58	Inf	-Inf	3	Horizontal	22	2.94
2440MHz	Pass	AV	2.4936G	48.42	54.00	-5.58	3	Horizontal	22	2.94
2440MHz	Pass	PK	2.3528G	58.68	74.00	-15.32	3	Horizontal	22	2.94
2440MHz	Pass	PK	2.4404G	100.52	Inf	-Inf	3	Horizontal	22	2.94
2440MHz	Pass	PK	2.484G	59.45	74.00	-14.55	3	Horizontal	22	2.94
2440MHz	Pass	AV	4.87909G	33.17	54.00	-20.83	3	Vertical	258	2.40
2440MHz	Pass	PK	4.88152G	44.48	74.00	-29.52	3	Vertical	258	2.40
2440MHz	Pass	AV	4.88008G	33.40	54.00	-20.60	3	Horizontal	9	1.77
2440MHz	Pass	PK	4.87922G	44.37	74.00	-29.63	3	Horizontal	9	1.77
2480MHz	Pass	AV	2.48G	103.60	Inf	-Inf	3	Vertical	325	1.73
2480MHz	Pass	AV	2.4835G	48.61	54.00	-5.39	3	Vertical	325	1.73
2480MHz	Pass	PK	2.4802G	104.52	Inf	-Inf	3	Vertical	325	1.73
2480MHz	Pass	PK	2.4906G	59.63	74.00	-14.37	3	Vertical	325	1.73
2480MHz	Pass	AV	2.48G	101.26	Inf	-Inf	3	Horizontal	20	2.84
2480MHz	Pass	AV	2.4996G	48.48	54.00	-5.52	3	Horizontal	20	2.84
2480MHz	Pass	PK	2.4802G	102.18	Inf	-Inf	3	Horizontal	20	2.84
2480MHz	Pass	PK	2.4908G	59.02	74.00	-14.98	3	Horizontal	20	2.84
2480MHz	Pass	AV	4.96181G	33.66	54.00	-20.34	3	Vertical	37	1.60
2480MHz	Pass	PK	4.96182G	44.75	74.00	-29.25	3	Vertical	37	1.60
2480MHz	Pass	AV	4.95841G	33.73	54.00	-20.27	3	Horizontal	143	2.67
2480MHz	Pass	PK	4.96233G	45.02	74.00	-28.98	3	Horizontal	143	2.67
BT-LE(2Mbps)	-	-	-	-	-	-	-	-	-	-
2402MHz	Pass	AV	2.3864G	49.52	54.00	-4.48	3	Vertical	322	1.50
2402MHz	Pass	AV	2.402G	97.34	Inf	-Inf	3	Vertical	322	1.50
2402MHz	Pass	PK	2.3846G	58.81	74.00	-15.19	3	Vertical	322	1.50
2402MHz	Pass	PK	2.4024G	99.59	Inf	-Inf	3	Vertical	322	1.50
2402MHz	Pass	AV	2.3866G	49.44	54.00	-4.56	3	Horizontal	343	1.15
2402MHz	Pass	AV	2.402G	90.86	Inf	-Inf	3	Horizontal	343	1.15
2402MHz	Pass	PK	2.3736G	58.32	74.00	-15.68	3	Horizontal	343	1.15
2402MHz	Pass	PK	2.4016G	93.12	Inf	-Inf	3	Horizontal	343	1.15
2402MHz	Pass	AV	4.80604G	34.11	54.00	-19.89	3	Vertical	224	1.37
2402MHz	Pass	PK	4.80259G	43.27	74.00	-30.73	3	Vertical	224	1.37
2402MHz	Pass	AV	4.80401G	33.62	54.00	-20.38	3	Horizontal	98	2.17
2402MHz	Pass	PK	4.80534G	44.29	74.00	-29.71	3	Horizontal	98	2.17
2440MHz	Pass	AV	2.386G	49.45	54.00	-4.55	3	Vertical	321	1.50
2440MHz	Pass	AV	2.44G	99.08	Inf	-Inf	3	Vertical	321	1.50
2440MHz	Pass	AV	2.4968G	50.06	54.00	-3.94	3	Vertical	321	1.50
2440MHz	Pass	PK	2.386G	58.49	74.00	-15.51	3	Vertical	321	1.50
2440MHz	Pass	PK	2.4404G	101.28	Inf	-Inf	3	Vertical	321	1.50
2440MHz	Pass	PK	2.4908G	59.70	74.00	-14.30	3	Vertical	321	1.50
2440MHz	Pass	AV	2.3888G	49.13	54.00	-4.87	3	Horizontal	21	2.93



Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
2440MHz	Pass	AV	2.44G	98.59	Inf	-Inf	3	Horizontal	21	2.93
2440MHz	Pass	AV	2.4876G	49.95	54.00	-4.05	3	Horizontal	21	2.93
2440MHz	Pass	PK	2.3464G	59.31	74.00	-14.69	3	Horizontal	21	2.93
2440MHz	Pass	PK	2.4404G	100.79	Inf	-Inf	3	Horizontal	21	2.93
2440MHz	Pass	PK	2.4992G	59.93	74.00	-14.07	3	Horizontal	21	2.93
2440MHz	Pass	AV	4.8788G	34.22	54.00	-19.78	3	Vertical	299	1.02
2440MHz	Pass	PK	4.87875G	44.48	74.00	-29.52	3	Vertical	299	1.02
2440MHz	Pass	AV	4.88026G	35.11	54.00	-18.89	3	Horizontal	7	1.66
2440MHz	Pass	PK	4.88101G	43.88	74.00	-30.12	3	Horizontal	7	1.66
2480MHz	Pass	AV	2.48G	102.71	Inf	-Inf	3	Vertical	323	1.73
2480MHz	Pass	AV	2.4938G	50.07	54.00	-3.93	3	Vertical	323	1.73
2480MHz	Pass	PK	2.4806G	104.92	Inf	-Inf	3	Vertical	323	1.73
2480MHz	Pass	PK	2.499G	59.61	74.00	-14.39	3	Vertical	323	1.73
2480MHz	Pass	AV	2.48G	100.31	Inf	-Inf	3	Horizontal	21	2.85
2480MHz	Pass	AV	2.4876G	49.80	54.00	-4.20	3	Horizontal	21	2.85
2480MHz	Pass	PK	2.4806G	102.53	Inf	-Inf	3	Horizontal	21	2.85
2480MHz	Pass	PK	2.4926G	59.17	74.00	-14.83	3	Horizontal	21	2.85
2480MHz	Pass	AV	4.95951G	35.53	54.00	-18.47	3	Vertical	110	1.50
2480MHz	Pass	PK	4.95844G	45.58	74.00	-28.42	3	Vertical	110	1.50
2480MHz	Pass	AV	4.95819G	35.59	54.00	-18.41	3	Horizontal	196	2.50
2480MHz	Pass	PK	4.95908G	45.19	74.00	-28.81	3	Horizontal	196	2.50

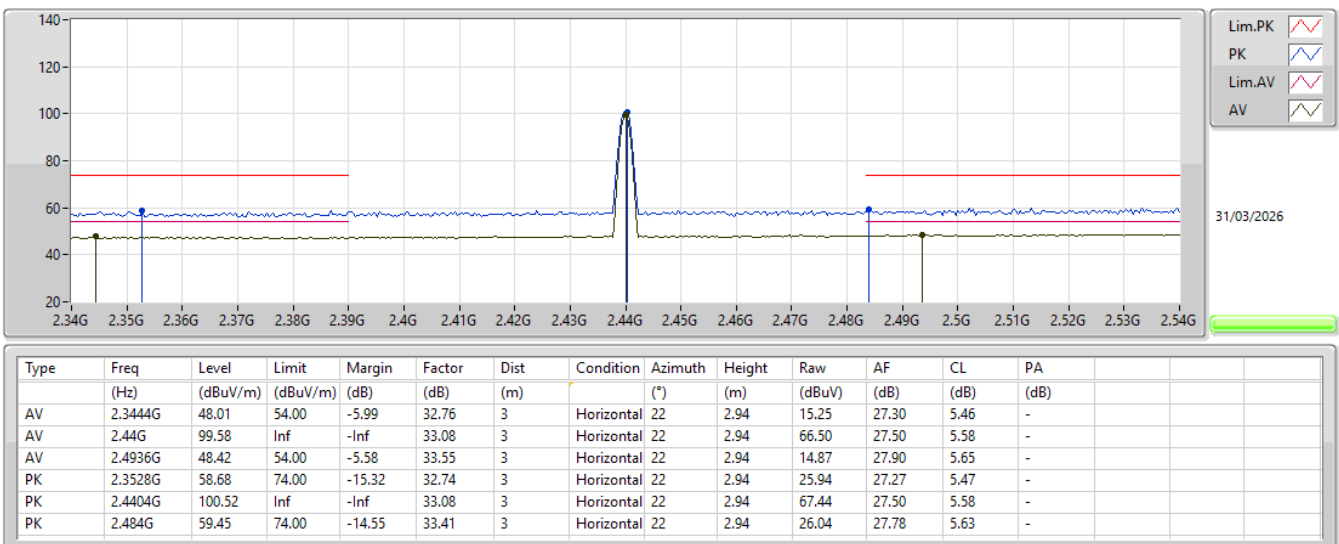
2.4-2.4835GHz_BT-LE(1Mbps)

2440MHz_TX



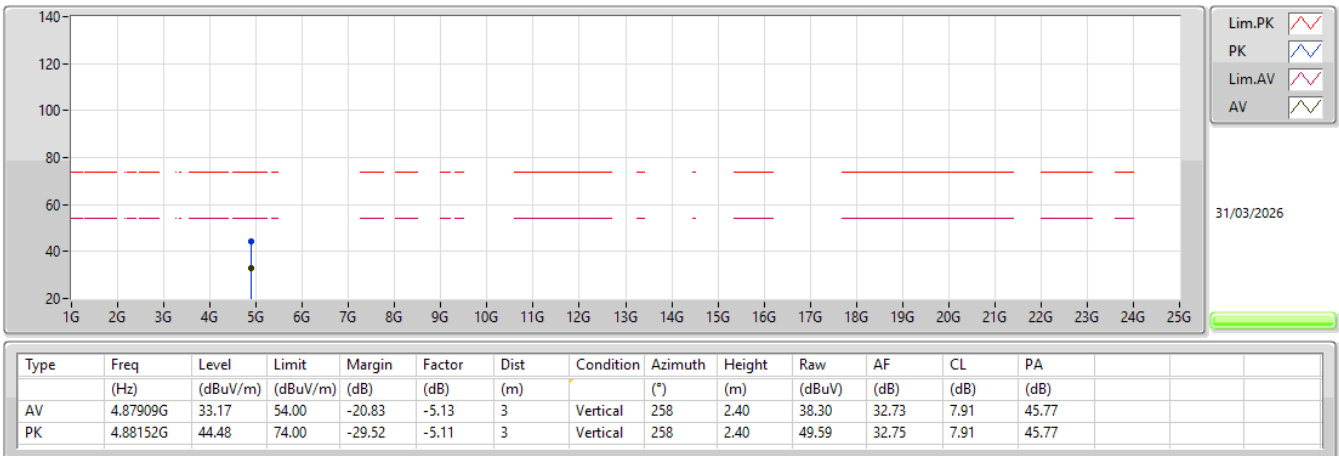
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2440MHz_TX



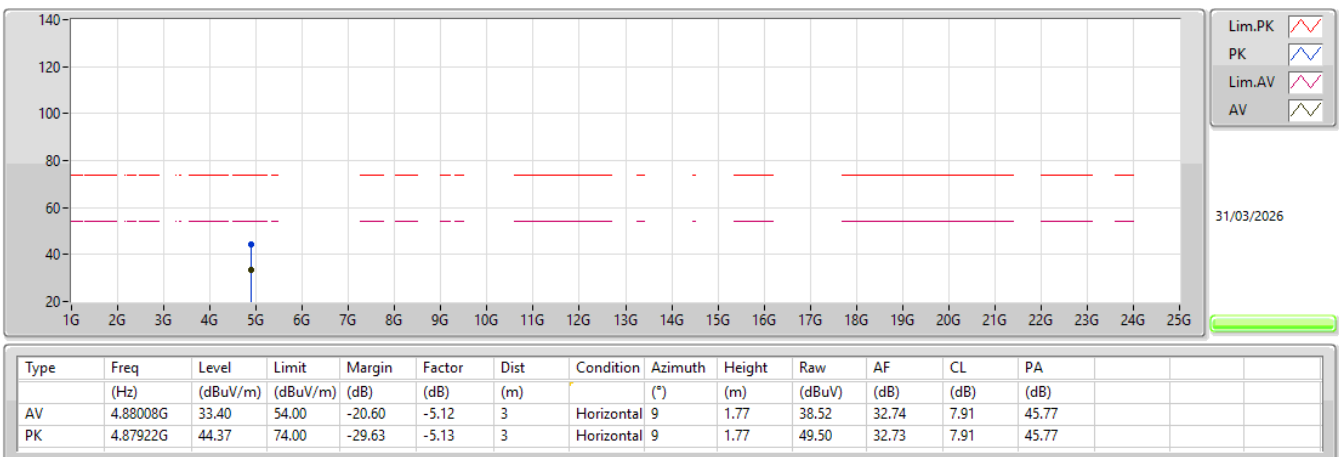
2.4-2.4835GHz_BT-LE(1Mbps)

2440MHz_TX



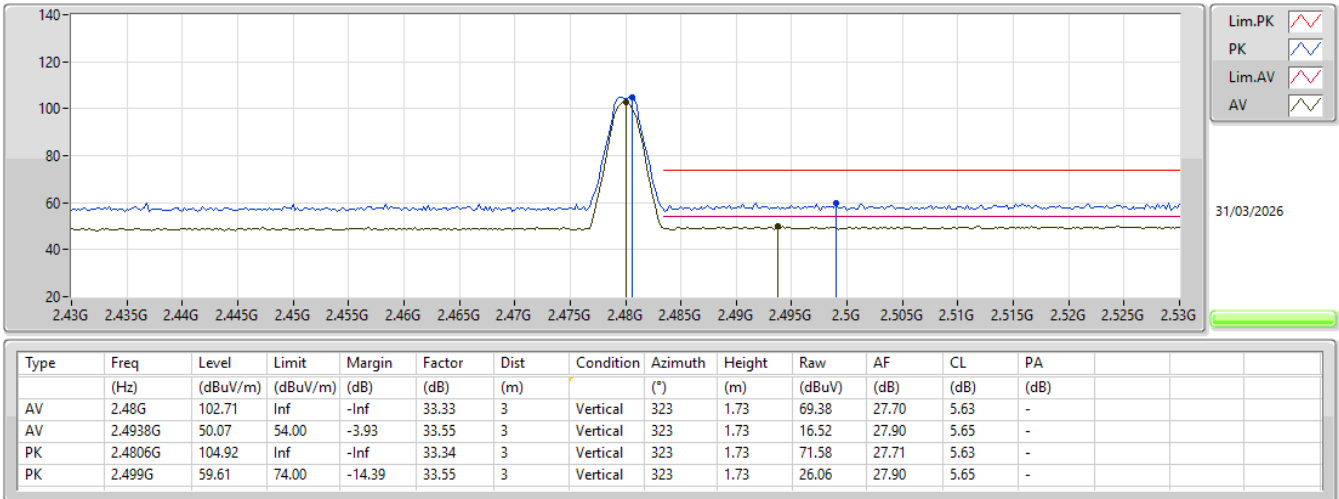
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2440MHz_TX



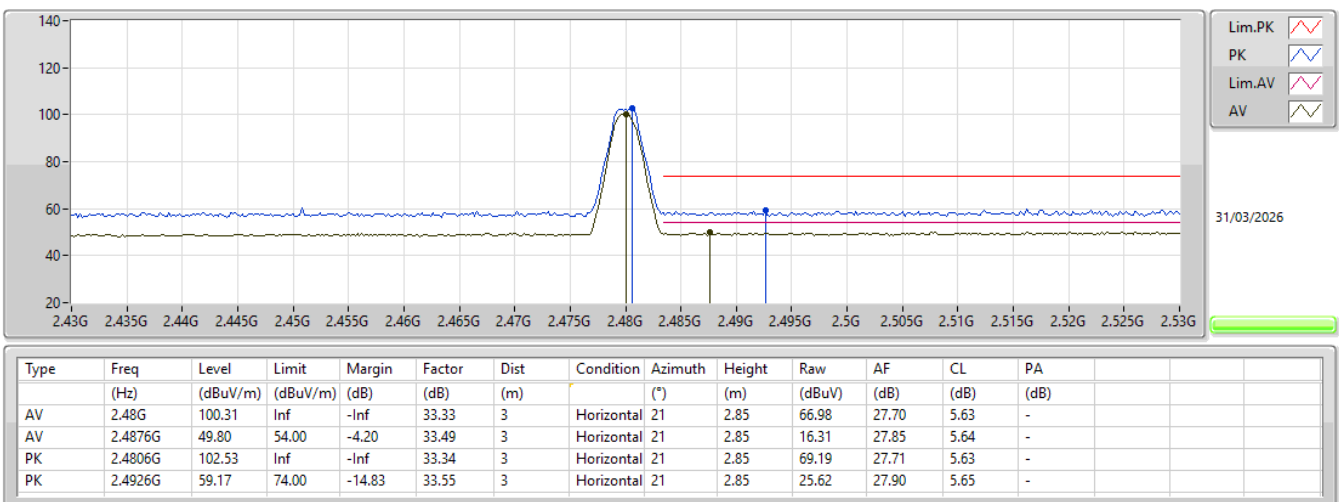
2.4-2.4835GHz_BT-LE(2Mbps)

2480MHz_TX



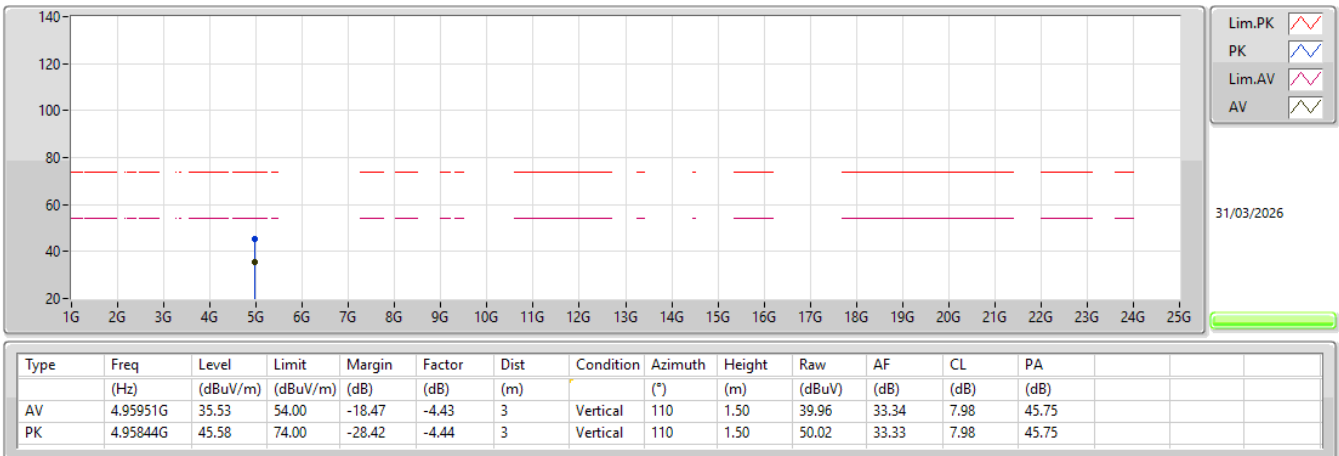
2.4-2.4835GHz_BT-LE(2Mbps)

2480MHz_TX



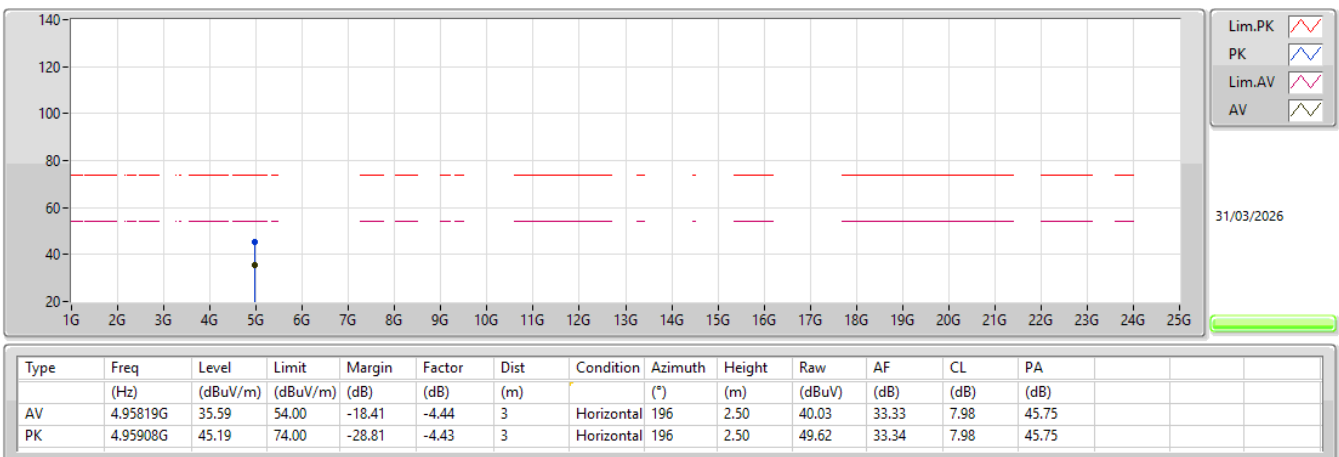
2.4-2.4835GHz_BT-LE(2Mbps)

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)	Condition
Mode 1	Pass	AV	15.97543G	46.13	54.00	-7.87	Horizontal
Mode 2	Pass	AV	15.97212G	46.01	54.00	-7.99	Vertical
Mode 3	Pass	AV	12.68812G	45.96	54.00	-8.04	Vertical
Mode 4	Pass	AV	12.6932G	46.02	54.00	-7.98	Vertical
Mode 5	Pass	AV	15.98392G	45.93	54.00	-8.07	Vertical
Mode 6	Pass	AV	15.9668G	45.99	54.00	-8.01	Horizontal
Mode 7	Pass	AV	15.97253G	46.02	54.00	-7.98	Horizontal
Mode 8	Pass	AV	12.3776G	45.99	54.00	-8.01	Vertical
Mode 9	Pass	AV	12.6825G	46.33	54.00	-7.67	Horizontal
Mode 10	Pass	AV	15.97474G	46.08	54.00	-7.92	Vertical
Mode 11	Pass	AV	12.37182G	45.76	54.00	-8.24	Horizontal
Mode 12	Pass	AV	12.68798G	46.03	54.00	-7.97	Horizontal
Mode 13	Pass	AV	12.37193G	45.58	54.00	-8.42	Vertical
Mode 14	Pass	AV	15.97239G	45.87	54.00	-8.13	Horizontal
Mode 15	Pass	AV	13.32985G	46.30	54.00	-7.70	Vertical
Mode 16	Pass	AV	13.33117G	45.87	54.00	-8.13	Vertical
Mode 17	Pass	AV	13.33234G	45.99	54.00	-8.01	Vertical
Mode 18	Pass	AV	12.3552G	46.66	54.00	-7.34	Vertical

Result

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
Mode 1	Pass	AV	4.87394G	34.90	54.00	-19.10	3	Vertical	360	1.54
Mode 1	Pass	AV	4.92516G	34.37	54.00	-19.63	3	Vertical	332	1.50
Mode 1	Pass	AV	4.97404G	34.47	54.00	-19.53	3	Vertical	346	1.10
Mode 1	Pass	AV	7.29618G	40.60	54.00	-13.40	3	Vertical	6	1.50
Mode 1	Pass	AV	11.39826G	44.83	54.00	-9.17	3	Vertical	317	1.50
Mode 1	Pass	AV	12.36911G	45.46	54.00	-8.54	3	Vertical	259	1.50
Mode 1	Pass	AV	15.97357G	46.07	54.00	-7.93	3	Vertical	260	1.50
Mode 1	Pass	PK	4.87365G	46.45	74.00	-27.55	3	Vertical	360	1.54
Mode 1	Pass	PK	4.92633G	46.92	74.00	-27.08	3	Vertical	332	1.50
Mode 1	Pass	PK	4.9537G	46.72	74.00	-27.28	3	Vertical	346	1.10
Mode 1	Pass	PK	7.29948G	52.70	74.00	-21.30	3	Vertical	6	1.50
Mode 1	Pass	PK	11.39925G	57.11	74.00	-16.89	3	Vertical	317	1.50
Mode 1	Pass	PK	12.36902G	57.37	74.00	-16.63	3	Vertical	259	1.50
Mode 1	Pass	PK	15.97334G	58.81	74.00	-15.19	3	Vertical	260	1.50
Mode 1	Pass	AV	4.87462G	34.12	54.00	-19.88	3	Horizontal	314	1.50
Mode 1	Pass	AV	4.92646G	34.44	54.00	-19.56	3	Horizontal	0	1.49
Mode 1	Pass	AV	4.9589G	34.24	54.00	-19.76	3	Horizontal	90	2.36
Mode 1	Pass	AV	7.31215G	41.01	54.00	-12.99	3	Horizontal	9	1.49
Mode 1	Pass	AV	11.40239G	44.82	54.00	-9.18	3	Horizontal	104	1.50
Mode 1	Pass	AV	12.37091G	45.31	54.00	-8.69	3	Horizontal	360	1.50
Mode 1	Pass	AV	15.97543G	46.13	54.00	-7.87	3	Horizontal	221	2.56
Mode 1	Pass	PK	4.8741G	46.50	74.00	-27.50	3	Horizontal	314	1.50
Mode 1	Pass	PK	4.92597G	46.69	74.00	-27.31	3	Horizontal	0	1.49
Mode 1	Pass	PK	4.96074G	46.62	74.00	-27.38	3	Horizontal	90	2.36
Mode 1	Pass	PK	7.31232G	53.30	74.00	-20.70	3	Horizontal	9	1.49
Mode 1	Pass	PK	11.40018G	57.40	74.00	-16.60	3	Horizontal	104	1.50
Mode 1	Pass	PK	12.37092G	57.57	74.00	-16.43	3	Horizontal	360	1.50
Mode 1	Pass	PK	15.97417G	58.56	74.00	-15.44	3	Horizontal	221	2.56
Mode 2	Pass	AV	4.87384G	34.36	54.00	-19.64	3	Vertical	0	1.50
Mode 2	Pass	AV	4.95824G	34.24	54.00	-19.76	3	Vertical	333	1.50
Mode 2	Pass	AV	7.3114G	40.53	54.00	-13.47	3	Vertical	0	1.50
Mode 2	Pass	AV	11.40041G	44.94	54.00	-9.06	3	Vertical	282	1.50
Mode 2	Pass	AV	11.49244G	44.27	54.00	-9.73	3	Vertical	332	2.48
Mode 2	Pass	AV	12.36756G	45.58	54.00	-8.42	3	Vertical	58	2.69
Mode 2	Pass	AV	15.97212G	46.01	54.00	-7.99	3	Vertical	350	1.69
Mode 2	Pass	PK	4.8676G	46.50	74.00	-27.50	3	Vertical	0	1.50
Mode 2	Pass	PK	4.96053G	47.21	74.00	-26.79	3	Vertical	333	1.50
Mode 2	Pass	PK	7.30428G	52.93	74.00	-21.07	3	Vertical	0	1.50
Mode 2	Pass	PK	11.39955G	57.93	74.00	-16.07	3	Vertical	282	1.50
Mode 2	Pass	PK	11.49006G	56.27	74.00	-17.73	3	Vertical	332	2.48
Mode 2	Pass	PK	12.37139G	58.03	74.00	-15.97	3	Vertical	58	2.69
Mode 2	Pass	PK	15.97267G	58.30	74.00	-15.70	3	Vertical	350	1.69
Mode 2	Pass	AV	4.87624G	34.16	54.00	-19.84	3	Horizontal	37	1.50
Mode 2	Pass	AV	4.9591G	34.27	54.00	-19.73	3	Horizontal	76	1.50
Mode 2	Pass	AV	7.30988G	40.95	54.00	-13.05	3	Horizontal	7	2.03
Mode 2	Pass	AV	11.39793G	44.80	54.00	-9.20	3	Horizontal	213	1.50
Mode 2	Pass	AV	11.49214G	44.27	54.00	-9.73	3	Horizontal	239	1.50
Mode 2	Pass	AV	12.36751G	45.69	54.00	-8.31	3	Horizontal	335	2.33
Mode 2	Pass	AV	15.97448G	45.92	54.00	-8.08	3	Horizontal	116	1.50
Mode 2	Pass	PK	4.8756G	46.30	74.00	-27.70	3	Horizontal	37	1.50

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
Mode 2	Pass	PK	4.96029G	46.72	74.00	-27.28	3	Horizontal	76	1.50
Mode 2	Pass	PK	7.31184G	52.68	74.00	-21.32	3	Horizontal	7	2.03
Mode 2	Pass	PK	11.40031G	57.26	74.00	-16.74	3	Horizontal	213	1.50
Mode 2	Pass	PK	11.48921G	56.42	74.00	-17.58	3	Horizontal	239	1.50
Mode 2	Pass	PK	12.37167G	57.78	74.00	-16.22	3	Horizontal	335	2.33
Mode 2	Pass	PK	15.97666G	58.95	74.00	-15.05	3	Horizontal	116	1.50
Mode 3	Pass	AV	4.874G	36.74	54.00	-17.26	3	Vertical	254	1.50
Mode 3	Pass	AV	4.95324G	34.68	54.00	-19.32	3	Vertical	179	2.21
Mode 3	Pass	AV	7.31196G	40.11	54.00	-13.89	3	Vertical	193	2.51
Mode 3	Pass	AV	11.40213G	44.83	54.00	-9.17	3	Vertical	215	1.50
Mode 3	Pass	AV	12.36996G	45.89	54.00	-8.11	3	Vertical	76	1.34
Mode 3	Pass	AV	12.68812G	45.96	54.00	-8.04	3	Vertical	69	2.10
Mode 3	Pass	AV	15.97588G	45.85	54.00	-8.15	3	Vertical	228	3.00
Mode 3	Pass	PK	4.87952G	47.50	74.00	-26.50	3	Vertical	254	1.50
Mode 3	Pass	PK	4.953G	46.99	74.00	-27.01	3	Vertical	179	2.21
Mode 3	Pass	PK	7.30888G	52.35	74.00	-21.65	3	Vertical	193	2.51
Mode 3	Pass	PK	11.40196G	56.88	74.00	-17.12	3	Vertical	215	1.50
Mode 3	Pass	PK	12.3711G	57.61	74.00	-16.39	3	Vertical	76	1.34
Mode 3	Pass	PK	12.68998G	58.39	74.00	-15.61	3	Vertical	69	2.10
Mode 3	Pass	PK	15.97307G	58.25	74.00	-15.75	3	Vertical	228	3.00
Mode 3	Pass	AV	4.8784G	34.33	54.00	-19.67	3	Horizontal	360	1.50
Mode 3	Pass	AV	4.95068G	34.75	54.00	-19.25	3	Horizontal	299	2.32
Mode 3	Pass	AV	7.31576G	39.27	54.00	-14.73	3	Horizontal	38	1.32
Mode 3	Pass	AV	11.40035G	44.85	54.00	-9.15	3	Horizontal	0	1.50
Mode 3	Pass	AV	12.37002G	45.52	54.00	-8.48	3	Horizontal	353	2.36
Mode 3	Pass	AV	12.69013G	45.85	54.00	-8.15	3	Horizontal	176	1.50
Mode 3	Pass	AV	15.97225G	45.80	54.00	-8.20	3	Horizontal	84	1.50
Mode 3	Pass	PK	4.86484G	46.09	74.00	-27.91	3	Horizontal	360	1.50
Mode 3	Pass	PK	4.95652G	47.72	74.00	-26.28	3	Horizontal	299	2.32
Mode 3	Pass	PK	7.31004G	51.36	74.00	-22.64	3	Horizontal	38	1.32
Mode 3	Pass	PK	11.40108G	57.18	74.00	-16.82	3	Horizontal	0	1.50
Mode 3	Pass	PK	12.3684G	58.12	74.00	-15.88	3	Horizontal	353	2.36
Mode 3	Pass	PK	12.69082G	58.35	74.00	-15.65	3	Horizontal	176	1.50
Mode 3	Pass	PK	15.97269G	57.71	74.00	-16.29	3	Horizontal	84	1.50
Mode 4	Pass	AV	4.87396G	34.64	54.00	-19.36	3	Vertical	0	1.49
Mode 4	Pass	AV	4.95632G	34.37	54.00	-19.63	3	Vertical	88	1.50
Mode 4	Pass	AV	7.30392G	40.57	54.00	-13.43	3	Vertical	6	1.81
Mode 4	Pass	AV	11.39516G	44.77	54.00	-9.23	3	Vertical	185	1.50
Mode 4	Pass	AV	12.36584G	45.66	54.00	-8.34	3	Vertical	29	2.92
Mode 4	Pass	AV	12.6932G	46.02	54.00	-7.98	3	Vertical	315	1.50
Mode 4	Pass	AV	15.9662G	45.86	54.00	-8.14	3	Vertical	114	1.65
Mode 4	Pass	PK	4.8786G	46.88	74.00	-27.12	3	Vertical	0	1.49
Mode 4	Pass	PK	4.95024G	46.99	74.00	-27.01	3	Vertical	88	1.50
Mode 4	Pass	PK	7.31376G	53.08	74.00	-20.92	3	Vertical	6	1.81
Mode 4	Pass	PK	11.40508G	56.89	74.00	-17.11	3	Vertical	185	1.50
Mode 4	Pass	PK	12.3748G	58.06	74.00	-15.94	3	Vertical	29	2.92
Mode 4	Pass	PK	12.6812G	58.16	74.00	-15.84	3	Vertical	315	1.50
Mode 4	Pass	PK	15.97388G	57.81	74.00	-16.19	3	Vertical	114	1.65
Mode 4	Pass	AV	4.87392G	34.86	54.00	-19.14	3	Horizontal	359	1.47
Mode 4	Pass	AV	4.95232G	34.43	54.00	-19.57	3	Horizontal	166	1.50

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
Mode 4	Pass	AV	7.31268G	40.83	54.00	-13.17	3	Horizontal	8	1.50
Mode 4	Pass	AV	11.39984G	44.76	54.00	-9.24	3	Horizontal	59	1.50
Mode 4	Pass	AV	12.36724G	45.34	54.00	-8.66	3	Horizontal	343	2.62
Mode 4	Pass	AV	12.69G	45.78	54.00	-8.22	3	Horizontal	170	2.57
Mode 4	Pass	AV	15.96476G	45.84	54.00	-8.16	3	Horizontal	242	1.28
Mode 4	Pass	PK	4.87692G	46.40	74.00	-27.60	3	Horizontal	359	1.47
Mode 4	Pass	PK	4.9686G	46.51	74.00	-27.49	3	Horizontal	166	1.50
Mode 4	Pass	PK	7.3162G	53.65	74.00	-20.35	3	Horizontal	8	1.50
Mode 4	Pass	PK	11.39692G	57.33	74.00	-16.67	3	Horizontal	59	1.50
Mode 4	Pass	PK	12.37068G	57.55	74.00	-16.45	3	Horizontal	343	2.62
Mode 4	Pass	PK	12.6888G	57.97	74.00	-16.03	3	Horizontal	170	2.57
Mode 4	Pass	PK	15.96516G	58.43	74.00	-15.57	3	Horizontal	242	1.28
Mode 5	Pass	AV	4.874G	34.82	54.00	-19.18	3	Vertical	0	1.51
Mode 5	Pass	AV	4.95204G	34.37	54.00	-19.63	3	Vertical	110	1.50
Mode 5	Pass	AV	7.31644G	39.07	54.00	-14.93	3	Vertical	170	1.50
Mode 5	Pass	AV	11.3966G	44.57	54.00	-9.43	3	Vertical	338	2.22
Mode 5	Pass	AV	11.49868G	44.32	54.00	-9.68	3	Vertical	82	1.50
Mode 5	Pass	AV	12.37676G	45.29	54.00	-8.71	3	Vertical	130	2.71
Mode 5	Pass	AV	15.98392G	45.93	54.00	-8.07	3	Vertical	228	2.69
Mode 5	Pass	PK	4.87652G	46.53	74.00	-27.47	3	Vertical	0	1.51
Mode 5	Pass	PK	4.96304G	46.50	74.00	-27.50	3	Vertical	110	1.50
Mode 5	Pass	PK	7.31644G	51.45	74.00	-22.55	3	Vertical	170	1.50
Mode 5	Pass	PK	11.40288G	57.12	74.00	-16.88	3	Vertical	338	2.22
Mode 5	Pass	PK	11.49796G	56.43	74.00	-17.57	3	Vertical	82	1.50
Mode 5	Pass	PK	12.36456G	57.67	74.00	-16.33	3	Vertical	130	2.71
Mode 5	Pass	PK	15.97168G	57.77	74.00	-16.23	3	Vertical	228	2.69
Mode 5	Pass	AV	4.87404G	36.06	54.00	-17.94	3	Horizontal	360	1.50
Mode 5	Pass	AV	4.96976G	34.54	54.00	-19.46	3	Horizontal	108	2.06
Mode 5	Pass	AV	7.31156G	39.09	54.00	-14.91	3	Horizontal	356	1.50
Mode 5	Pass	AV	11.39012G	44.55	54.00	-9.45	3	Horizontal	140	2.16
Mode 5	Pass	AV	11.4998G	44.34	54.00	-9.66	3	Horizontal	223	1.25
Mode 5	Pass	AV	12.37464G	45.32	54.00	-8.68	3	Horizontal	257	1.50
Mode 5	Pass	AV	15.96504G	45.86	54.00	-8.14	3	Horizontal	259	1.50
Mode 5	Pass	PK	4.87388G	47.12	74.00	-26.88	3	Horizontal	360	1.50
Mode 5	Pass	PK	4.96848G	46.53	74.00	-27.47	3	Horizontal	108	2.06
Mode 5	Pass	PK	7.31808G	51.17	74.00	-22.83	3	Horizontal	356	1.50
Mode 5	Pass	PK	11.39788G	56.76	74.00	-17.24	3	Horizontal	140	2.16
Mode 5	Pass	PK	11.496G	56.48	74.00	-17.52	3	Horizontal	223	1.25
Mode 5	Pass	PK	12.37848G	57.45	74.00	-16.55	3	Horizontal	257	1.50
Mode 5	Pass	PK	15.97832G	58.68	74.00	-15.32	3	Horizontal	259	1.50
Mode 6	Pass	AV	4.87396G	35.45	54.00	-18.55	3	Vertical	0	1.38
Mode 6	Pass	AV	4.95504G	34.74	54.00	-19.26	3	Vertical	215	2.09
Mode 6	Pass	AV	7.31236G	39.70	54.00	-14.30	3	Vertical	195	2.64
Mode 6	Pass	AV	11.3966G	44.86	54.00	-9.14	3	Vertical	0	1.50
Mode 6	Pass	AV	12.36388G	45.86	54.00	-8.14	3	Vertical	82	2.90
Mode 6	Pass	AV	12.69128G	45.92	54.00	-8.08	3	Vertical	331	1.50
Mode 6	Pass	AV	15.96848G	45.97	54.00	-8.03	3	Vertical	33	1.96
Mode 6	Pass	PK	4.87732G	46.50	74.00	-27.50	3	Vertical	0	1.38
Mode 6	Pass	PK	4.95508G	47.08	74.00	-26.92	3	Vertical	215	2.09
Mode 6	Pass	PK	7.31396G	52.02	74.00	-21.98	3	Vertical	195	2.64

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
Mode 6	Pass	PK	11.39024G	56.86	74.00	-17.14	3	Vertical	0	1.50
Mode 6	Pass	PK	12.37912G	58.24	74.00	-15.76	3	Vertical	82	2.90
Mode 6	Pass	PK	12.69216G	58.68	74.00	-15.32	3	Vertical	331	1.50
Mode 6	Pass	PK	15.98108G	58.30	74.00	-15.70	3	Vertical	33	1.96
Mode 6	Pass	AV	4.87392G	37.39	54.00	-16.61	3	Horizontal	0	1.66
Mode 6	Pass	AV	4.96964G	35.01	54.00	-18.99	3	Horizontal	90	2.81
Mode 6	Pass	AV	7.31176G	39.36	54.00	-14.64	3	Horizontal	81	1.50
Mode 6	Pass	AV	11.39G	44.69	54.00	-9.31	3	Horizontal	357	1.50
Mode 6	Pass	AV	12.37552G	45.40	54.00	-8.60	3	Horizontal	304	1.50
Mode 6	Pass	AV	12.68624G	45.89	54.00	-8.11	3	Horizontal	246	1.50
Mode 6	Pass	AV	15.9668G	45.99	54.00	-8.01	3	Horizontal	356	1.50
Mode 6	Pass	PK	4.874G	47.23	74.00	-26.77	3	Horizontal	0	1.66
Mode 6	Pass	PK	4.95716G	47.30	74.00	-26.70	3	Horizontal	90	2.81
Mode 6	Pass	PK	7.31368G	51.66	74.00	-22.34	3	Horizontal	81	1.50
Mode 6	Pass	PK	11.40516G	57.03	74.00	-16.97	3	Horizontal	357	1.50
Mode 6	Pass	PK	12.37636G	58.01	74.00	-15.99	3	Horizontal	304	1.50
Mode 6	Pass	PK	12.69384G	58.18	74.00	-15.82	3	Horizontal	246	1.50
Mode 6	Pass	PK	15.97528G	59.08	74.00	-14.92	3	Horizontal	356	1.50
Mode 7	Pass	AV	4.92162G	34.39	54.00	-19.61	3	Vertical	38	1.50
Mode 7	Pass	AV	4.95949G	34.49	54.00	-19.51	3	Vertical	40	1.50
Mode 7	Pass	AV	10.6322G	44.95	54.00	-9.05	3	Vertical	11	1.76
Mode 7	Pass	AV	11.39808G	44.93	54.00	-9.07	3	Vertical	319	1.50
Mode 7	Pass	AV	12.36961G	45.99	54.00	-8.01	3	Vertical	121	2.56
Mode 7	Pass	AV	15.97579G	45.94	54.00	-8.06	3	Vertical	197	2.38
Mode 7	Pass	PK	4.92479G	46.93	74.00	-27.07	3	Vertical	38	1.50
Mode 7	Pass	PK	4.95873G	47.48	74.00	-26.52	3	Vertical	40	1.50
Mode 7	Pass	PK	10.6379G	57.55	74.00	-16.45	3	Vertical	11	1.76
Mode 7	Pass	PK	11.40096G	57.58	74.00	-16.42	3	Vertical	319	1.50
Mode 7	Pass	PK	12.37246G	58.34	74.00	-15.66	3	Vertical	121	2.56
Mode 7	Pass	PK	15.97302G	58.09	74.00	-15.91	3	Vertical	197	2.38
Mode 7	Pass	AV	4.92303G	34.41	54.00	-19.59	3	Horizontal	141	1.27
Mode 7	Pass	AV	4.97176G	34.64	54.00	-19.36	3	Horizontal	124	2.95
Mode 7	Pass	AV	10.63856G	45.20	54.00	-8.80	3	Horizontal	14	1.81
Mode 7	Pass	AV	11.39931G	44.84	54.00	-9.16	3	Horizontal	277	1.50
Mode 7	Pass	AV	12.36804G	45.69	54.00	-8.31	3	Horizontal	239	2.98
Mode 7	Pass	AV	15.97253G	46.02	54.00	-7.98	3	Horizontal	29	2.45
Mode 7	Pass	PK	4.92332G	47.14	74.00	-26.86	3	Horizontal	141	1.27
Mode 7	Pass	PK	4.95556G	47.30	74.00	-26.70	3	Horizontal	124	2.95
Mode 7	Pass	PK	10.63406G	57.85	74.00	-16.15	3	Horizontal	14	1.81
Mode 7	Pass	PK	11.40045G	57.20	74.00	-16.80	3	Horizontal	277	1.50
Mode 7	Pass	PK	12.36822G	57.36	74.00	-16.64	3	Horizontal	239	2.98
Mode 7	Pass	PK	15.97382G	58.22	74.00	-15.78	3	Horizontal	29	2.45
Mode 8	Pass	AV	4.95268G	34.95	54.00	-19.05	3	Vertical	274	1.50
Mode 8	Pass	AV	10.64116G	44.41	54.00	-9.59	3	Vertical	204	2.07
Mode 8	Pass	AV	11.4082G	44.63	54.00	-9.37	3	Vertical	218	1.50
Mode 8	Pass	AV	11.49716G	45.07	54.00	-8.93	3	Vertical	95	2.81
Mode 8	Pass	AV	12.3776G	45.99	54.00	-8.01	3	Vertical	206	1.50
Mode 8	Pass	AV	15.98172G	45.87	54.00	-8.13	3	Vertical	298	1.50
Mode 8	Pass	PK	4.9664G	47.35	74.00	-26.65	3	Vertical	274	1.50
Mode 8	Pass	PK	10.64148G	56.63	74.00	-17.37	3	Vertical	204	2.07

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
Mode 8	Pass	PK	11.40012G	56.49	74.00	-17.51	3	Vertical	218	1.50
Mode 8	Pass	PK	11.4902G	57.16	74.00	-16.84	3	Vertical	95	2.81
Mode 8	Pass	PK	12.36096G	58.12	74.00	-15.88	3	Vertical	206	1.50
Mode 8	Pass	PK	15.97936G	57.70	74.00	-16.30	3	Vertical	298	1.50
Mode 8	Pass	AV	4.9512G	34.80	54.00	-19.20	3	Horizontal	166	2.98
Mode 8	Pass	AV	10.63084G	44.18	54.00	-9.82	3	Horizontal	220	1.23
Mode 8	Pass	AV	11.40832G	44.55	54.00	-9.45	3	Horizontal	13	1.50
Mode 8	Pass	AV	11.49892G	45.09	54.00	-8.91	3	Horizontal	360	1.50
Mode 8	Pass	AV	12.37468G	45.93	54.00	-8.07	3	Horizontal	237	1.50
Mode 8	Pass	AV	15.98216G	45.91	54.00	-8.09	3	Horizontal	33	1.91
Mode 8	Pass	PK	4.96964G	47.19	74.00	-26.81	3	Horizontal	166	2.98
Mode 8	Pass	PK	10.6452G	56.81	74.00	-17.19	3	Horizontal	220	1.23
Mode 8	Pass	PK	11.39548G	56.97	74.00	-17.03	3	Horizontal	13	1.50
Mode 8	Pass	PK	11.48632G	57.34	74.00	-16.66	3	Horizontal	360	1.50
Mode 8	Pass	PK	12.36592G	58.70	74.00	-15.30	3	Horizontal	237	1.50
Mode 8	Pass	PK	15.97608G	58.64	74.00	-15.36	3	Horizontal	33	1.91
Mode 9	Pass	AV	4.96013G	34.87	54.00	-19.13	3	Vertical	276	2.02
Mode 9	Pass	AV	10.6379G	43.87	54.00	-10.13	3	Vertical	229	1.50
Mode 9	Pass	AV	11.39958G	44.92	54.00	-9.08	3	Vertical	146	2.05
Mode 9	Pass	AV	12.36951G	45.81	54.00	-8.19	3	Vertical	154	2.08
Mode 9	Pass	AV	12.68791G	46.24	54.00	-7.76	3	Vertical	219	1.38
Mode 9	Pass	AV	15.98538G	46.16	54.00	-7.84	3	Vertical	93	1.50
Mode 9	Pass	PK	4.95937G	47.30	74.00	-26.70	3	Vertical	276	2.02
Mode 9	Pass	PK	10.63775G	56.19	74.00	-17.81	3	Vertical	229	1.50
Mode 9	Pass	PK	11.40231G	57.17	74.00	-16.83	3	Vertical	146	2.05
Mode 9	Pass	PK	12.3704G	58.32	74.00	-15.68	3	Vertical	154	2.08
Mode 9	Pass	PK	12.68911G	58.28	74.00	-15.72	3	Vertical	219	1.38
Mode 9	Pass	PK	15.98346G	58.24	74.00	-15.76	3	Vertical	93	1.50
Mode 9	Pass	AV	4.95856G	34.80	54.00	-19.20	3	Horizontal	333	2.48
Mode 9	Pass	AV	10.64198G	43.83	54.00	-10.17	3	Horizontal	341	2.87
Mode 9	Pass	AV	11.40088G	44.97	54.00	-9.03	3	Horizontal	23	2.23
Mode 9	Pass	AV	12.37258G	45.81	54.00	-8.19	3	Horizontal	283	1.03
Mode 9	Pass	AV	12.6825G	46.33	54.00	-7.67	3	Horizontal	291	2.55
Mode 9	Pass	AV	15.97234G	45.99	54.00	-8.01	3	Horizontal	240	1.50
Mode 9	Pass	PK	4.96163G	47.03	74.00	-26.97	3	Horizontal	333	2.48
Mode 9	Pass	PK	10.63876G	56.76	74.00	-17.24	3	Horizontal	341	2.87
Mode 9	Pass	PK	11.40154G	57.21	74.00	-16.79	3	Horizontal	23	2.23
Mode 9	Pass	PK	12.36088G	58.40	74.00	-15.60	3	Horizontal	283	1.03
Mode 9	Pass	PK	12.68964G	58.94	74.00	-15.06	3	Horizontal	291	2.55
Mode 9	Pass	PK	15.97599G	58.84	74.00	-15.16	3	Horizontal	240	1.50
Mode 10	Pass	AV	4.92022G	34.58	54.00	-19.42	3	Vertical	148	1.50
Mode 10	Pass	AV	4.96023G	34.70	54.00	-19.30	3	Vertical	122	1.50
Mode 10	Pass	AV	10.63885G	43.86	54.00	-10.14	3	Vertical	165	1.50
Mode 10	Pass	AV	11.40156G	44.93	54.00	-9.07	3	Vertical	87	1.60
Mode 10	Pass	AV	12.37005G	45.77	54.00	-8.23	3	Vertical	245	1.50
Mode 10	Pass	AV	15.97474G	46.08	54.00	-7.92	3	Vertical	241	1.50
Mode 10	Pass	PK	4.93774G	47.00	74.00	-27.00	3	Vertical	148	1.50
Mode 10	Pass	PK	4.95835G	46.85	74.00	-27.15	3	Vertical	122	1.50
Mode 10	Pass	PK	10.63786G	56.15	74.00	-17.85	3	Vertical	165	1.50
Mode 10	Pass	PK	11.40243G	57.27	74.00	-16.73	3	Vertical	87	1.60

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
Mode 10	Pass	PK	12.37049G	58.69	74.00	-15.31	3	Vertical	245	1.50
Mode 10	Pass	PK	15.97345G	58.35	74.00	-15.65	3	Vertical	241	1.50
Mode 10	Pass	AV	4.9218G	34.52	54.00	-19.48	3	Horizontal	178	1.50
Mode 10	Pass	AV	4.95853G	34.58	54.00	-19.42	3	Horizontal	346	2.54
Mode 10	Pass	AV	10.63778G	43.83	54.00	-10.17	3	Horizontal	300	2.64
Mode 10	Pass	AV	11.3928G	44.89	54.00	-9.11	3	Horizontal	120	1.99
Mode 10	Pass	AV	12.36755G	45.65	54.00	-8.35	3	Horizontal	56	2.39
Mode 10	Pass	AV	15.97194G	46.07	54.00	-7.93	3	Horizontal	231	1.20
Mode 10	Pass	PK	4.92314G	46.86	74.00	-27.14	3	Horizontal	178	1.50
Mode 10	Pass	PK	4.95956G	47.10	74.00	-26.90	3	Horizontal	346	2.54
Mode 10	Pass	PK	10.64189G	56.17	74.00	-17.83	3	Horizontal	300	2.64
Mode 10	Pass	PK	11.403G	57.24	74.00	-16.76	3	Horizontal	120	1.99
Mode 10	Pass	PK	12.36858G	58.32	74.00	-15.68	3	Horizontal	56	2.39
Mode 10	Pass	PK	15.97536G	59.14	74.00	-14.86	3	Horizontal	231	1.20
Mode 11	Pass	AV	4.96036G	34.68	54.00	-19.32	3	Vertical	265	1.50
Mode 11	Pass	AV	10.63892G	44.90	54.00	-9.10	3	Vertical	179	2.43
Mode 11	Pass	AV	11.4015G	44.46	54.00	-9.54	3	Vertical	114	2.66
Mode 11	Pass	AV	11.49232G	44.91	54.00	-9.09	3	Vertical	252	1.43
Mode 11	Pass	AV	12.37228G	45.70	54.00	-8.30	3	Vertical	74	1.50
Mode 11	Pass	AV	15.97229G	45.47	54.00	-8.53	3	Vertical	316	1.50
Mode 11	Pass	PK	4.96045G	47.28	74.00	-26.72	3	Vertical	265	1.50
Mode 11	Pass	PK	10.63214G	56.97	74.00	-17.03	3	Vertical	179	2.43
Mode 11	Pass	PK	11.40786G	56.98	74.00	-17.02	3	Vertical	114	2.66
Mode 11	Pass	PK	11.49036G	57.07	74.00	-16.93	3	Vertical	252	1.43
Mode 11	Pass	PK	12.36892G	57.74	74.00	-16.26	3	Vertical	74	1.50
Mode 11	Pass	PK	15.97332G	57.62	74.00	-16.38	3	Vertical	316	1.50
Mode 11	Pass	AV	4.95752G	35.32	54.00	-18.68	3	Horizontal	250	2.95
Mode 11	Pass	AV	10.63893G	44.19	54.00	-9.81	3	Horizontal	177	2.08
Mode 11	Pass	AV	11.39924G	44.42	54.00	-9.58	3	Horizontal	326	1.50
Mode 11	Pass	AV	11.48974G	44.94	54.00	-9.06	3	Horizontal	337	1.50
Mode 11	Pass	AV	12.37182G	45.76	54.00	-8.24	3	Horizontal	316	1.50
Mode 11	Pass	AV	15.97206G	45.44	54.00	-8.56	3	Horizontal	231	1.50
Mode 11	Pass	PK	4.96017G	47.59	74.00	-26.41	3	Horizontal	250	2.95
Mode 11	Pass	PK	10.63858G	56.38	74.00	-17.62	3	Horizontal	177	2.08
Mode 11	Pass	PK	11.39882G	56.89	74.00	-17.11	3	Horizontal	326	1.50
Mode 11	Pass	PK	11.48812G	57.37	74.00	-16.63	3	Horizontal	337	1.50
Mode 11	Pass	PK	12.37172G	58.03	74.00	-15.97	3	Horizontal	316	1.50
Mode 11	Pass	PK	15.97576G	57.89	74.00	-16.11	3	Horizontal	231	1.50
Mode 12	Pass	AV	4.96147G	33.31	54.00	-20.69	3	Vertical	114	2.62
Mode 12	Pass	AV	10.63861G	44.78	54.00	-9.22	3	Vertical	182	1.59
Mode 12	Pass	AV	11.39968G	44.40	54.00	-9.60	3	Vertical	34	1.21
Mode 12	Pass	AV	12.37064G	45.58	54.00	-8.42	3	Vertical	303	2.25
Mode 12	Pass	AV	12.68781G	45.91	54.00	-8.09	3	Vertical	219	1.13
Mode 12	Pass	AV	15.97211G	45.30	54.00	-8.70	3	Vertical	141	1.70
Mode 12	Pass	PK	4.96056G	45.53	74.00	-28.47	3	Vertical	114	2.62
Mode 12	Pass	PK	10.63946G	57.19	74.00	-16.81	3	Vertical	182	1.59
Mode 12	Pass	PK	11.40064G	56.27	74.00	-17.73	3	Vertical	34	1.21
Mode 12	Pass	PK	12.368G	56.76	74.00	-17.24	3	Vertical	303	2.25
Mode 12	Pass	PK	12.68759G	57.63	74.00	-16.37	3	Vertical	219	1.13
Mode 12	Pass	PK	15.97659G	56.70	74.00	-17.30	3	Vertical	141	1.70

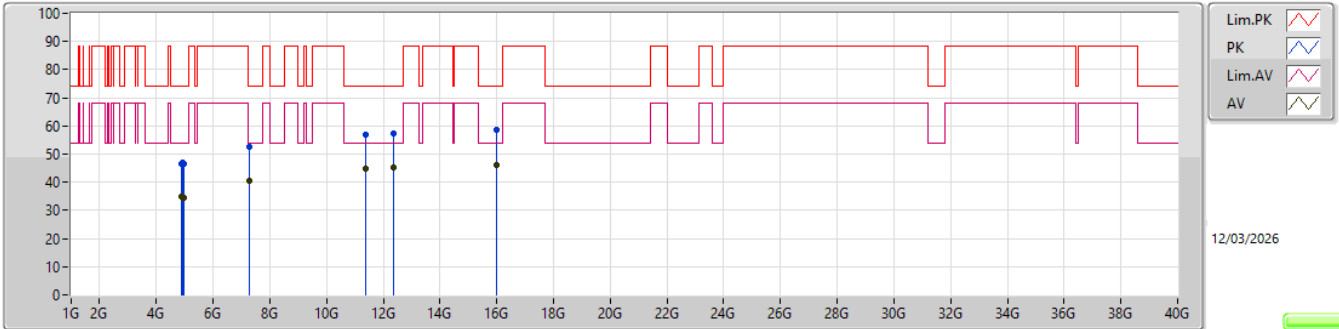
Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
Mode 12	Pass	AV	4.95918G	33.33	54.00	-20.67	3	Horizontal	51	2.31
Mode 12	Pass	AV	10.63862G	44.19	54.00	-9.81	3	Horizontal	176	2.01
Mode 12	Pass	AV	11.39929G	44.36	54.00	-9.64	3	Horizontal	49	2.71
Mode 12	Pass	AV	12.36843G	45.60	54.00	-8.40	3	Horizontal	218	1.02
Mode 12	Pass	AV	12.68798G	46.03	54.00	-7.97	3	Horizontal	234	2.63
Mode 12	Pass	AV	15.97534G	45.30	54.00	-8.70	3	Horizontal	337	1.43
Mode 12	Pass	PK	4.95757G	45.80	74.00	-28.20	3	Horizontal	51	2.31
Mode 12	Pass	PK	10.64123G	56.37	74.00	-17.63	3	Horizontal	176	2.01
Mode 12	Pass	PK	11.3984G	56.78	74.00	-17.22	3	Horizontal	49	2.71
Mode 12	Pass	PK	12.37221G	57.09	74.00	-16.91	3	Horizontal	218	1.02
Mode 12	Pass	PK	12.68959G	57.32	74.00	-16.68	3	Horizontal	234	2.63
Mode 12	Pass	PK	15.97308G	57.14	74.00	-16.86	3	Horizontal	337	1.43
Mode 13	Pass	AV	4.92304G	33.26	54.00	-20.74	3	Vertical	322	1.19
Mode 13	Pass	AV	4.96117G	33.28	54.00	-20.72	3	Vertical	35	2.61
Mode 13	Pass	AV	11.39983G	43.97	54.00	-10.03	3	Vertical	286	1.44
Mode 13	Pass	AV	12.37193G	45.58	54.00	-8.42	3	Vertical	181	1.50
Mode 13	Pass	AV	13.33107G	45.35	54.00	-8.65	3	Vertical	296	1.00
Mode 13	Pass	AV	15.97197G	45.17	54.00	-8.83	3	Vertical	235	1.44
Mode 13	Pass	PK	4.92442G	44.83	74.00	-29.17	3	Vertical	322	1.19
Mode 13	Pass	PK	4.95983G	45.81	74.00	-28.19	3	Vertical	35	2.61
Mode 13	Pass	PK	11.40132G	56.28	74.00	-17.72	3	Vertical	286	1.44
Mode 13	Pass	PK	12.37136G	57.87	74.00	-16.13	3	Vertical	181	1.50
Mode 13	Pass	PK	13.33196G	57.82	74.00	-16.18	3	Vertical	296	1.00
Mode 13	Pass	PK	15.97268G	57.94	74.00	-16.06	3	Vertical	235	1.44
Mode 13	Pass	AV	4.92439G	33.27	54.00	-20.73	3	Horizontal	95	1.46
Mode 13	Pass	AV	4.95765G	33.24	54.00	-20.76	3	Horizontal	17	1.71
Mode 13	Pass	AV	11.39952G	43.80	54.00	-10.20	3	Horizontal	99	2.74
Mode 13	Pass	AV	12.37212G	45.47	54.00	-8.53	3	Horizontal	193	1.50
Mode 13	Pass	AV	13.33175G	45.56	54.00	-8.44	3	Horizontal	234	2.90
Mode 13	Pass	AV	15.97206G	45.06	54.00	-8.94	3	Horizontal	250	2.39
Mode 13	Pass	PK	4.92178G	45.48	74.00	-28.52	3	Horizontal	95	1.46
Mode 13	Pass	PK	4.96015G	45.29	74.00	-28.71	3	Horizontal	17	1.71
Mode 13	Pass	PK	11.40021G	56.83	74.00	-17.17	3	Horizontal	99	2.74
Mode 13	Pass	PK	12.3712G	58.29	74.00	-15.71	3	Horizontal	193	1.50
Mode 13	Pass	PK	13.33249G	57.76	74.00	-16.24	3	Horizontal	234	2.90
Mode 13	Pass	PK	15.97216G	56.86	74.00	-17.14	3	Horizontal	250	2.39
Mode 14	Pass	AV	4.95833G	34.46	54.00	-19.54	3	Vertical	280	2.67
Mode 14	Pass	AV	11.39805G	44.60	54.00	-9.40	3	Vertical	257	1.50
Mode 14	Pass	AV	11.50248G	44.74	54.00	-9.26	3	Vertical	45	1.50
Mode 14	Pass	AV	12.37175G	45.77	54.00	-8.23	3	Vertical	204	2.62
Mode 14	Pass	AV	13.33208G	45.78	54.00	-8.22	3	Vertical	281	1.50
Mode 14	Pass	AV	15.97366G	45.68	54.00	-8.32	3	Vertical	189	1.50
Mode 14	Pass	PK	4.96157G	46.79	74.00	-27.21	3	Vertical	280	2.67
Mode 14	Pass	PK	11.39776G	57.60	74.00	-16.40	3	Vertical	257	1.50
Mode 14	Pass	PK	11.5035G	56.74	74.00	-17.26	3	Vertical	45	1.50
Mode 14	Pass	PK	12.37204G	58.18	74.00	-15.82	3	Vertical	204	2.62
Mode 14	Pass	PK	13.33216G	58.40	74.00	-15.60	3	Vertical	281	1.50
Mode 14	Pass	PK	15.9757G	58.00	74.00	-16.00	3	Vertical	189	1.50
Mode 14	Pass	AV	4.97482G	35.13	54.00	-18.87	3	Horizontal	251	2.98
Mode 14	Pass	AV	11.39931G	44.72	54.00	-9.28	3	Horizontal	357	1.76

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
Mode 14	Pass	AV	11.4913G	44.42	54.00	-9.58	3	Horizontal	334	1.43
Mode 14	Pass	AV	12.36886G	45.47	54.00	-8.53	3	Horizontal	4	2.90
Mode 14	Pass	AV	13.33198G	45.78	54.00	-8.22	3	Horizontal	21	2.58
Mode 14	Pass	AV	15.97239G	45.87	54.00	-8.13	3	Horizontal	88	1.50
Mode 14	Pass	PK	4.96984G	48.00	74.00	-26.00	3	Horizontal	251	2.98
Mode 14	Pass	PK	11.40128G	57.18	74.00	-16.82	3	Horizontal	357	1.76
Mode 14	Pass	PK	11.49087G	57.19	74.00	-16.81	3	Horizontal	334	1.43
Mode 14	Pass	PK	12.37104G	57.72	74.00	-16.28	3	Horizontal	4	2.90
Mode 14	Pass	PK	13.33064G	58.73	74.00	-15.27	3	Horizontal	21	2.58
Mode 14	Pass	PK	15.97684G	58.48	74.00	-15.52	3	Horizontal	88	1.50
Mode 15	Pass	AV	4.96098G	34.48	54.00	-19.52	3	Vertical	278	1.98
Mode 15	Pass	AV	11.39853G	44.68	54.00	-9.32	3	Vertical	62	1.18
Mode 15	Pass	AV	12.36831G	45.88	54.00	-8.12	3	Vertical	204	1.50
Mode 15	Pass	AV	12.69194G	46.03	54.00	-7.97	3	Vertical	74	1.50
Mode 15	Pass	AV	13.32985G	46.30	54.00	-7.70	3	Vertical	117	2.29
Mode 15	Pass	AV	15.97424G	45.74	54.00	-8.26	3	Vertical	109	1.44
Mode 15	Pass	PK	4.96025G	47.16	74.00	-26.84	3	Vertical	278	1.98
Mode 15	Pass	PK	11.40204G	56.85	74.00	-17.15	3	Vertical	62	1.18
Mode 15	Pass	PK	12.368G	58.35	74.00	-15.65	3	Vertical	204	1.50
Mode 15	Pass	PK	12.6887G	57.97	74.00	-16.03	3	Vertical	74	1.50
Mode 15	Pass	PK	13.32966G	59.45	74.00	-14.55	3	Vertical	117	2.29
Mode 15	Pass	PK	15.97483G	58.88	74.00	-15.12	3	Vertical	109	1.44
Mode 15	Pass	AV	4.95824G	34.37	54.00	-19.63	3	Horizontal	14	1.52
Mode 15	Pass	AV	11.4009G	44.56	54.00	-9.44	3	Horizontal	216	1.50
Mode 15	Pass	AV	12.36928G	45.59	54.00	-8.41	3	Horizontal	92	2.50
Mode 15	Pass	AV	12.69116G	46.01	54.00	-7.99	3	Horizontal	251	1.50
Mode 15	Pass	AV	13.33168G	45.98	54.00	-8.02	3	Horizontal	95	1.50
Mode 15	Pass	AV	15.97698G	45.91	54.00	-8.09	3	Horizontal	44	1.50
Mode 15	Pass	PK	4.96003G	46.43	74.00	-27.57	3	Horizontal	14	1.52
Mode 15	Pass	PK	11.39004G	56.90	74.00	-17.10	3	Horizontal	216	1.50
Mode 15	Pass	PK	12.36881G	57.64	74.00	-16.36	3	Horizontal	92	2.50
Mode 15	Pass	PK	12.68819G	58.23	74.00	-15.77	3	Horizontal	251	1.50
Mode 15	Pass	PK	13.33141G	58.29	74.00	-15.71	3	Horizontal	95	1.50
Mode 15	Pass	PK	15.96444G	58.14	74.00	-15.86	3	Horizontal	44	1.50
Mode 16	Pass	AV	4.92471G	34.56	54.00	-19.44	3	Vertical	40	2.87
Mode 16	Pass	AV	4.9617G	34.64	54.00	-19.36	3	Vertical	289	2.40
Mode 16	Pass	AV	11.40116G	44.66	54.00	-9.34	3	Vertical	319	1.50
Mode 16	Pass	AV	12.3675G	45.65	54.00	-8.35	3	Vertical	205	1.50
Mode 16	Pass	AV	13.33117G	45.87	54.00	-8.13	3	Vertical	52	1.50
Mode 16	Pass	AV	15.976G	45.59	54.00	-8.41	3	Vertical	143	2.42
Mode 16	Pass	PK	4.9226G	46.71	74.00	-27.29	3	Vertical	40	2.87
Mode 16	Pass	PK	4.95889G	47.14	74.00	-26.86	3	Vertical	289	2.40
Mode 16	Pass	PK	11.40114G	57.10	74.00	-16.90	3	Vertical	319	1.50
Mode 16	Pass	PK	12.36976G	58.44	74.00	-15.56	3	Vertical	205	1.50
Mode 16	Pass	PK	13.32977G	58.01	74.00	-15.99	3	Vertical	52	1.50
Mode 16	Pass	PK	15.97571G	57.57	74.00	-16.43	3	Vertical	143	2.42
Mode 16	Pass	AV	4.92317G	34.62	54.00	-19.38	3	Horizontal	203	1.50
Mode 16	Pass	AV	4.96076G	34.78	54.00	-19.22	3	Horizontal	131	2.85
Mode 16	Pass	AV	11.39873G	44.68	54.00	-9.32	3	Horizontal	69	1.50
Mode 16	Pass	AV	12.37156G	45.49	54.00	-8.51	3	Horizontal	213	1.50

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
Mode 16	Pass	AV	13.33093G	45.83	54.00	-8.17	3	Horizontal	208	1.42
Mode 16	Pass	AV	15.97195G	45.72	54.00	-8.28	3	Horizontal	247	2.47
Mode 16	Pass	PK	4.9265G	46.78	74.00	-27.22	3	Horizontal	203	1.50
Mode 16	Pass	PK	4.96182G	47.41	74.00	-26.59	3	Horizontal	131	2.85
Mode 16	Pass	PK	11.39941G	56.74	74.00	-17.26	3	Horizontal	69	1.50
Mode 16	Pass	PK	12.37081G	57.73	74.00	-16.27	3	Horizontal	213	1.50
Mode 16	Pass	PK	13.33208G	58.16	74.00	-15.84	3	Horizontal	208	1.42
Mode 16	Pass	PK	15.97539G	57.83	74.00	-16.17	3	Horizontal	247	2.47
Mode 17	Pass	AV	4.95762G	34.73	54.00	-19.27	3	Vertical	277	2.47
Mode 17	Pass	AV	11.39994G	44.54	54.00	-9.46	3	Vertical	234	2.35
Mode 17	Pass	AV	11.4918G	44.67	54.00	-9.33	3	Vertical	178	1.50
Mode 17	Pass	AV	12.37248G	45.81	54.00	-8.19	3	Vertical	204	1.38
Mode 17	Pass	AV	13.33234G	45.99	54.00	-8.01	3	Vertical	252	1.50
Mode 17	Pass	AV	15.97199G	45.75	54.00	-8.25	3	Vertical	291	1.00
Mode 17	Pass	PK	4.95764G	47.16	74.00	-26.84	3	Vertical	277	2.47
Mode 17	Pass	PK	11.39877G	57.23	74.00	-16.77	3	Vertical	234	2.35
Mode 17	Pass	PK	11.49184G	58.31	74.00	-15.69	3	Vertical	178	1.50
Mode 17	Pass	PK	12.36825G	58.39	74.00	-15.61	3	Vertical	204	1.38
Mode 17	Pass	PK	13.33214G	58.13	74.00	-15.87	3	Vertical	252	1.50
Mode 17	Pass	PK	15.97202G	58.19	74.00	-15.81	3	Vertical	291	1.00
Mode 17	Pass	AV	4.96071G	34.55	54.00	-19.45	3	Horizontal	312	1.50
Mode 17	Pass	AV	11.40051G	44.81	54.00	-9.19	3	Horizontal	91	1.94
Mode 17	Pass	AV	11.49205G	44.72	54.00	-9.28	3	Horizontal	277	1.50
Mode 17	Pass	AV	12.36761G	45.73	54.00	-8.27	3	Horizontal	209	2.83
Mode 17	Pass	AV	13.33176G	45.86	54.00	-8.14	3	Horizontal	53	1.64
Mode 17	Pass	AV	15.97368G	45.83	54.00	-8.17	3	Horizontal	190	1.50
Mode 17	Pass	PK	4.95896G	47.25	74.00	-26.75	3	Horizontal	312	1.50
Mode 17	Pass	PK	11.40065G	57.02	74.00	-16.98	3	Horizontal	91	1.94
Mode 17	Pass	PK	11.4919G	56.90	74.00	-17.10	3	Horizontal	277	1.50
Mode 17	Pass	PK	12.3688G	58.16	74.00	-15.84	3	Horizontal	209	2.83
Mode 17	Pass	PK	13.3284G	57.76	74.00	-16.24	3	Horizontal	53	1.64
Mode 17	Pass	PK	15.97521G	58.56	74.00	-15.44	3	Horizontal	190	1.50
Mode 18	Pass	AV	4.96143G	34.70	54.00	-19.30	3	Vertical	6	1.50
Mode 18	Pass	AV	11.40954G	44.65	54.00	-9.35	3	Vertical	232	1.50
Mode 18	Pass	AV	12.3552G	46.66	54.00	-7.34	3	Vertical	203	1.44
Mode 18	Pass	AV	12.69198G	46.02	54.00	-7.98	3	Vertical	78	1.74
Mode 18	Pass	AV	13.3305G	45.85	54.00	-8.15	3	Vertical	243	2.14
Mode 18	Pass	AV	15.97276G	45.89	54.00	-8.11	3	Vertical	59	1.50
Mode 18	Pass	PK	4.96051G	47.15	74.00	-26.85	3	Vertical	6	1.50
Mode 18	Pass	PK	11.40762G	57.57	74.00	-16.43	3	Vertical	232	1.50
Mode 18	Pass	PK	12.3569G	59.58	74.00	-14.42	3	Vertical	203	1.44
Mode 18	Pass	PK	12.6879G	59.24	74.00	-14.76	3	Vertical	78	1.74
Mode 18	Pass	PK	13.33174G	58.88	74.00	-15.12	3	Vertical	243	2.14
Mode 18	Pass	PK	15.97601G	58.52	74.00	-15.48	3	Vertical	59	1.50
Mode 18	Pass	AV	4.96186G	34.84	54.00	-19.16	3	Horizontal	258	2.15
Mode 18	Pass	AV	11.39921G	44.64	54.00	-9.36	3	Horizontal	151	1.50
Mode 18	Pass	AV	12.3707G	45.70	54.00	-8.30	3	Horizontal	303	1.50
Mode 18	Pass	AV	12.69822G	46.15	54.00	-7.85	3	Horizontal	9	1.50
Mode 18	Pass	AV	13.33207G	45.92	54.00	-8.08	3	Horizontal	186	1.49
Mode 18	Pass	AV	15.97659G	45.76	54.00	-8.24	3	Horizontal	154	1.64

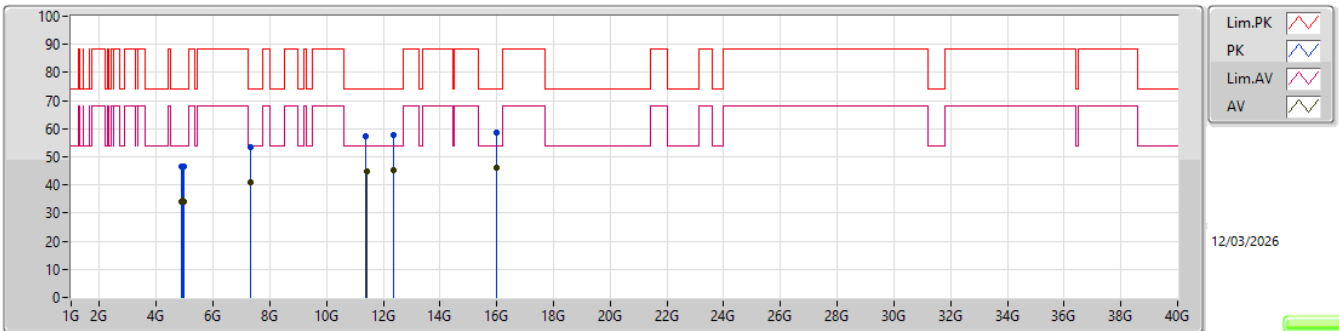
Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
Mode 18	Pass	PK	4.96106G	47.15	74.00	-26.85	3	Horizontal	258	2.15
Mode 18	Pass	PK	11.39938G	57.06	74.00	-16.94	3	Horizontal	151	1.50
Mode 18	Pass	PK	12.36935G	58.51	74.00	-15.49	3	Horizontal	303	1.50
Mode 18	Pass	PK	12.68874G	58.69	74.00	-15.31	3	Horizontal	9	1.50
Mode 18	Pass	PK	13.33159G	58.30	74.00	-15.70	3	Horizontal	186	1.49
Mode 18	Pass	PK	15.9726G	57.74	74.00	-16.26	3	Horizontal	154	1.64

Radiated Emissions above 1GHz_Mode 1



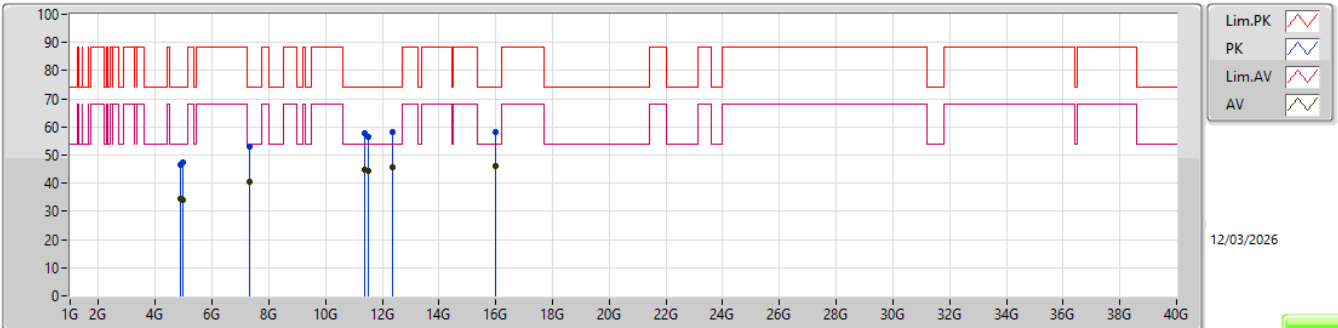
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB/m)	Dist (m)	Condition	Azimuth (°)	Height (m)	Raw (dBuV)	AF (dB/m)	CL (dB)	PA (dB)
AV	4.87394G	34.90	54.00	-19.10	5.53	3	Vertical	360	1.54	29.37	32.85	7.10	34.42
AV	4.92516G	34.37	54.00	-19.63	5.78	3	Vertical	332	1.50	28.59	33.05	7.13	34.40
AV	4.97404G	34.47	54.00	-19.53	6.07	3	Vertical	346	1.10	28.40	33.30	7.17	34.40
AV	7.29618G	40.60	54.00	-13.40	10.79	3	Vertical	6	1.50	29.81	37.02	8.69	34.92
AV	11.39826G	44.83	54.00	-9.17	16.37	3	Vertical	317	1.50	28.46	39.31	10.81	33.75
AV	12.36911G	45.46	54.00	-8.54	17.09	3	Vertical	259	1.50	28.37	39.36	11.19	33.46
AV	15.97357G	46.07	54.00	-7.93	17.42	3	Vertical	260	1.50	28.65	38.05	13.13	33.76
PK	4.87365G	46.45	74.00	-27.55	5.53	3	Vertical	360	1.54	40.92	32.85	7.10	34.42
PK	4.92633G	46.92	74.00	-27.08	5.79	3	Vertical	332	1.50	41.13	33.06	7.13	34.40
PK	4.9537G	46.72	74.00	-27.28	5.97	3	Vertical	346	1.10	40.75	33.21	7.16	34.40
PK	7.29948G	52.70	74.00	-21.30	10.77	3	Vertical	6	1.50	41.93	37.00	8.69	34.92
PK	11.39925G	57.11	74.00	-16.89	16.36	3	Vertical	317	1.50	40.75	39.30	10.81	33.75
PK	12.36902G	57.37	74.00	-16.63	17.09	3	Vertical	259	1.50	40.28	39.36	11.19	33.46
PK	15.97334G	58.81	74.00	-15.19	17.42	3	Vertical	260	1.50	41.39	38.05	13.13	33.76

Radiated Emissions above 1GHz_Mode 1



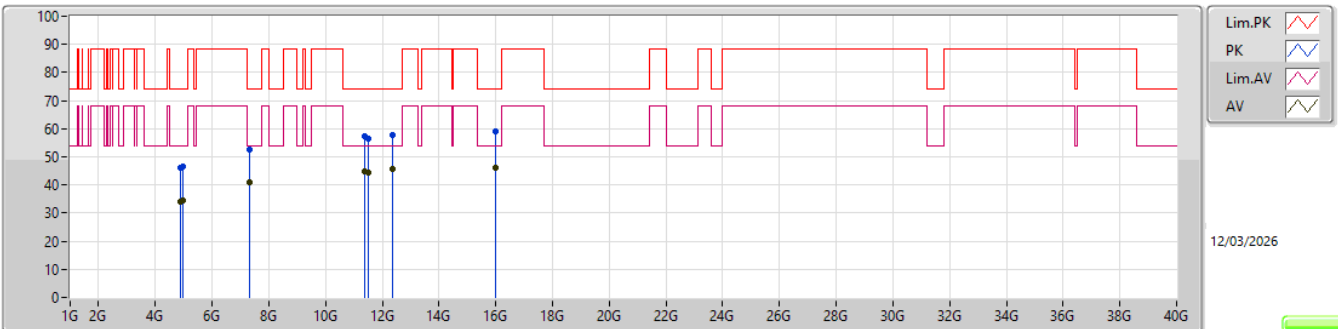
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB/m)	Dist (m)	Condition	Azimuth (°)	Height (m)	Raw (dBuV)	AF (dB/m)	CL (dB)	PA (dB)
AV	4.87462G	34.12	54.00	-19.88	5.53	3	Horizontal	314	1.50	28.59	32.85	7.10	34.42
AV	4.92646G	34.44	54.00	-19.56	5.79	3	Horizontal	0	1.49	28.65	33.06	7.13	34.40
AV	4.9589G	34.24	54.00	-19.76	6.00	3	Horizontal	90	2.36	28.24	33.24	7.16	34.40
AV	7.31215G	41.01	54.00	-12.99	10.76	3	Horizontal	9	1.49	30.25	36.98	8.70	34.92
AV	11.40239G	44.82	54.00	-9.18	16.35	3	Horizontal	104	1.50	28.47	39.29	10.81	33.75
AV	12.37091G	45.31	54.00	-8.69	17.09	3	Horizontal	360	1.50	28.22	39.36	11.19	33.46
AV	15.97543G	46.13	54.00	-7.87	17.42	3	Horizontal	221	2.56	28.71	38.05	13.13	33.76
PK	4.8741G	46.50	74.00	-27.50	5.53	3	Horizontal	314	1.50	40.97	32.85	7.10	34.42
PK	4.92597G	46.69	74.00	-27.31	5.79	3	Horizontal	0	1.49	40.90	33.06	7.13	34.40
PK	4.96074G	46.62	74.00	-27.38	6.00	3	Horizontal	90	2.36	40.62	33.24	7.16	34.40
PK	7.31232G	53.30	74.00	-20.70	10.76	3	Horizontal	9	1.49	42.54	36.98	8.70	34.92
PK	11.40018G	57.40	74.00	-16.60	16.36	3	Horizontal	104	1.50	41.04	39.30	10.81	33.75
PK	12.37092G	57.57	74.00	-16.43	17.09	3	Horizontal	360	1.50	40.48	39.36	11.19	33.46
PK	15.97417G	58.56	74.00	-15.44	17.42	3	Horizontal	221	2.56	41.14	38.05	13.13	33.76

Radiated Emissions above 1GHz_Mode 2



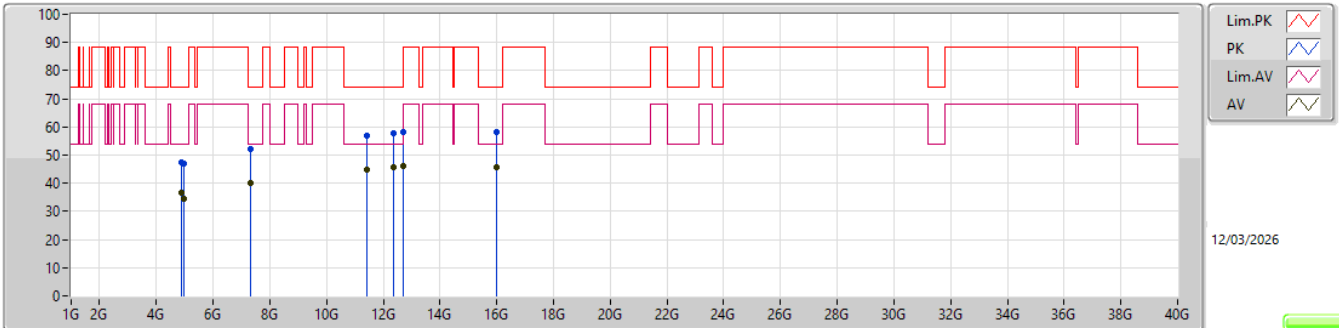
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB/m)	Dist (m)	Condition	Azimuth (°)	Height (m)	Raw (dBuV)	AF (dB/m)	CL (dB)	PA (dB)
AV	4.87384G	34.36	54.00	-19.64	5.53	3	Vertical	0	1.50	28.83	32.85	7.10	34.42
AV	4.95824G	34.24	54.00	-19.76	5.99	3	Vertical	333	1.50	28.25	33.23	7.16	34.40
AV	7.3114G	40.53	54.00	-13.47	10.76	3	Vertical	0	1.50	29.77	36.98	8.70	34.92
AV	11.40041G	44.94	54.00	-9.06	16.36	3	Vertical	282	1.50	28.58	39.30	10.81	33.75
AV	11.49244G	44.27	54.00	-9.73	16.39	3	Vertical	332	2.48	27.88	39.27	10.83	33.71
AV	12.36756G	45.58	54.00	-8.42	17.09	3	Vertical	58	2.69	28.49	39.36	11.19	33.46
AV	15.97212G	46.01	54.00	-7.99	17.43	3	Vertical	350	1.69	28.58	38.06	13.13	33.76
PK	4.8676G	46.50	74.00	-27.50	5.51	3	Vertical	0	1.50	40.99	32.84	7.09	34.42
PK	4.96053G	47.21	74.00	-26.79	6.00	3	Vertical	333	1.50	41.21	33.24	7.16	34.40
PK	7.30428G	52.93	74.00	-21.07	10.77	3	Vertical	0	1.50	42.16	36.99	8.70	34.92
PK	11.39955G	57.93	74.00	-16.07	16.36	3	Vertical	282	1.50	41.57	39.30	10.81	33.75
PK	11.49006G	56.27	74.00	-17.73	16.38	3	Vertical	332	2.48	39.89	39.26	10.83	33.71
PK	12.37139G	58.03	74.00	-15.97	17.09	3	Vertical	58	2.69	40.94	39.36	11.19	33.46
PK	15.97267G	58.30	74.00	-15.70	17.42	3	Vertical	350	1.69	40.88	38.05	13.13	33.76

Radiated Emissions above 1GHz_Mode 2



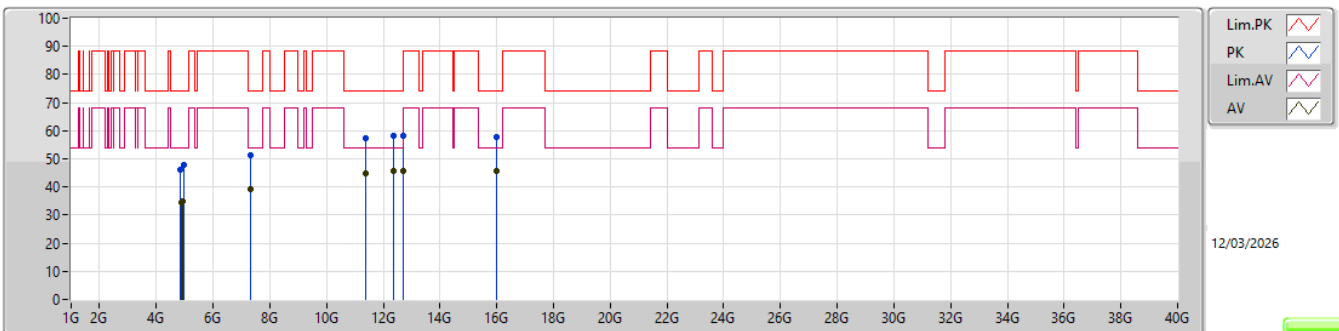
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB/m)	Dist (m)	Condition	Azimuth (°)	Height (m)	Raw (dBuV)	AF (dB/m)	CL (dB)	PA (dB)
AV	4.87624G	34.16	54.00	-19.84	5.54	3	Horizontal	37	1.50	28.62	32.85	7.10	34.41
AV	4.9591G	34.27	54.00	-19.73	6.00	3	Horizontal	76	1.50	28.27	33.24	7.16	34.40
AV	7.30988G	40.95	54.00	-13.05	10.76	3	Horizontal	7	2.03	30.19	36.98	8.70	34.92
AV	11.39793G	44.80	54.00	-9.20	16.37	3	Horizontal	213	1.50	28.43	39.31	10.81	33.75
AV	11.49214G	44.27	54.00	-9.73	16.39	3	Horizontal	239	1.50	27.88	39.27	10.83	33.71
AV	12.36751G	45.69	54.00	-8.31	17.09	3	Horizontal	335	2.33	28.60	39.36	11.19	33.46
AV	15.97448G	45.92	54.00	-8.08	17.42	3	Horizontal	116	1.50	28.50	38.05	13.13	33.76
PK	4.8756G	46.30	74.00	-27.70	5.54	3	Horizontal	37	1.50	40.76	32.85	7.10	34.41
PK	4.96029G	46.72	74.00	-27.28	6.00	3	Horizontal	76	1.50	40.72	33.24	7.16	34.40
PK	7.31184G	52.68	74.00	-21.32	10.76	3	Horizontal	7	2.03	41.92	36.98	8.70	34.92
PK	11.40031G	57.26	74.00	-16.74	16.36	3	Horizontal	213	1.50	40.90	39.30	10.81	33.75
PK	11.48921G	56.42	74.00	-17.58	16.38	3	Horizontal	239	1.50	40.04	39.26	10.83	33.71
PK	12.37167G	57.78	74.00	-16.22	17.10	3	Horizontal	335	2.33	40.68	39.36	11.19	33.45
PK	15.97666G	58.95	74.00	-15.05	17.42	3	Horizontal	116	1.50	41.53	38.05	13.13	33.76

Radiated Emissions above 1GHz_Mode 3



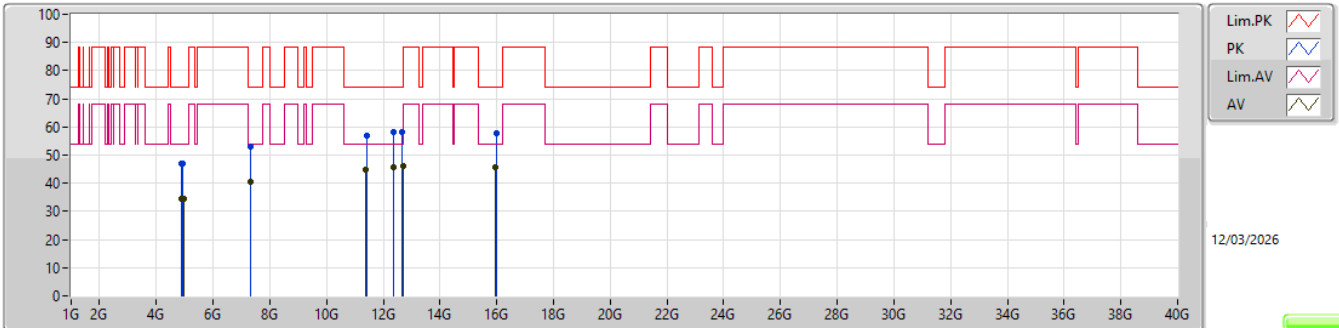
Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Raw	AF	CL	PA		
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB/m)	(m)		(°)	(m)	(dBuV)	(dB/m)	(dB)	(dB)		
AV	4.874G	36.74	54.00	-17.26	5.53	3	Vertical	254	1.50	31.21	32.85	7.10	34.42		
AV	4.95324G	34.68	54.00	-19.32	5.96	3	Vertical	179	2.21	28.72	33.21	7.15	34.40		
AV	7.31196G	40.11	54.00	-13.89	10.76	3	Vertical	193	2.51	29.35	36.98	8.70	34.92		
AV	11.40213G	44.83	54.00	-9.17	16.35	3	Vertical	215	1.50	28.48	39.29	10.81	33.75		
AV	12.36996G	45.89	54.00	-8.11	17.09	3	Vertical	76	1.34	28.80	39.36	11.19	33.46		
AV	12.68812G	45.96	54.00	-8.04	17.96	3	Vertical	69	2.10	28.00	39.68	11.38	33.10		
AV	15.97588G	45.85	54.00	-8.15	17.42	3	Vertical	228	3.00	28.43	38.05	13.13	33.76		
PK	4.87952G	47.50	74.00	-26.50	5.55	3	Vertical	254	1.50	41.95	32.86	7.10	34.41		
PK	4.953G	46.99	74.00	-27.01	5.96	3	Vertical	179	2.21	41.03	33.21	7.15	34.40		
PK	7.30888G	52.35	74.00	-21.65	10.76	3	Vertical	193	2.51	41.59	36.98	8.70	34.92		
PK	11.40196G	56.88	74.00	-17.12	16.35	3	Vertical	215	1.50	40.53	39.29	10.81	33.75		
PK	12.3711G	57.61	74.00	-16.39	17.09	3	Vertical	76	1.34	40.52	39.36	11.19	33.46		
PK	12.68998G	58.39	74.00	-15.61	17.96	3	Vertical	69	2.10	40.43	39.68	11.38	33.10		
PK	15.97307G	58.25	74.00	-15.75	17.42	3	Vertical	228	3.00	40.83	38.05	13.13	33.76		

Radiated Emissions above 1GHz_Mode 3



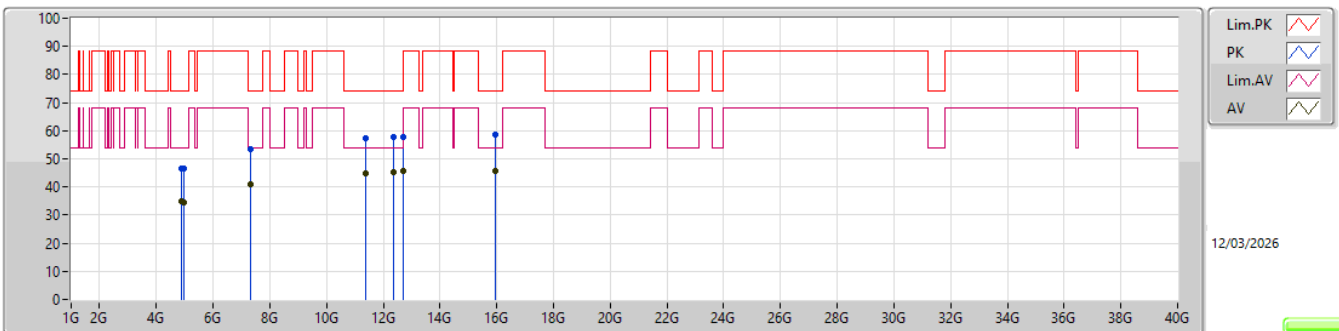
Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Raw	AF	CL	PA		
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB/m)	(m)		(°)	(m)	(dBuV)	(dB/m)	(dB)	(dB)		
AV	4.8784G	34.33	54.00	-19.67	5.55	3	Horizontal	360	1.50	28.78	32.86	7.10	34.41		
AV	4.95068G	34.75	54.00	-19.25	5.95	3	Horizontal	299	2.32	28.80	33.20	7.15	34.40		
AV	7.31576G	39.27	54.00	-14.73	10.74	3	Horizontal	38	1.32	28.53	36.97	8.70	34.93		
AV	11.40035G	44.85	54.00	-9.15	16.36	3	Horizontal	0	1.50	28.49	39.30	10.81	33.75		
AV	12.37002G	45.52	54.00	-8.48	17.09	3	Horizontal	353	2.36	28.43	39.36	11.19	33.46		
AV	12.69013G	45.85	54.00	-8.15	17.96	3	Horizontal	176	1.50	27.89	39.68	11.38	33.10		
AV	15.97225G	45.80	54.00	-8.20	17.43	3	Horizontal	84	1.50	28.37	38.06	13.13	33.76		
PK	4.86484G	46.09	74.00	-27.91	5.50	3	Horizontal	360	1.50	40.59	32.83	7.09	34.42		
PK	4.95652G	47.72	74.00	-26.28	5.99	3	Horizontal	299	2.32	41.73	33.23	7.16	34.40		
PK	7.31004G	51.36	74.00	-22.64	10.76	3	Horizontal	38	1.32	40.60	36.98	8.70	34.92		
PK	11.40108G	57.18	74.00	-16.82	16.36	3	Horizontal	0	1.50	40.82	39.30	10.81	33.75		
PK	12.3684G	58.12	74.00	-15.88	17.09	3	Horizontal	353	2.36	41.03	39.36	11.19	33.46		
PK	12.69082G	58.35	74.00	-15.65	17.96	3	Horizontal	176	1.50	40.39	39.68	11.38	33.10		
PK	15.97269G	57.71	74.00	-16.29	17.42	3	Horizontal	84	1.50	40.29	38.05	13.13	33.76		

Radiated Emissions above 1GHz_Mode 4



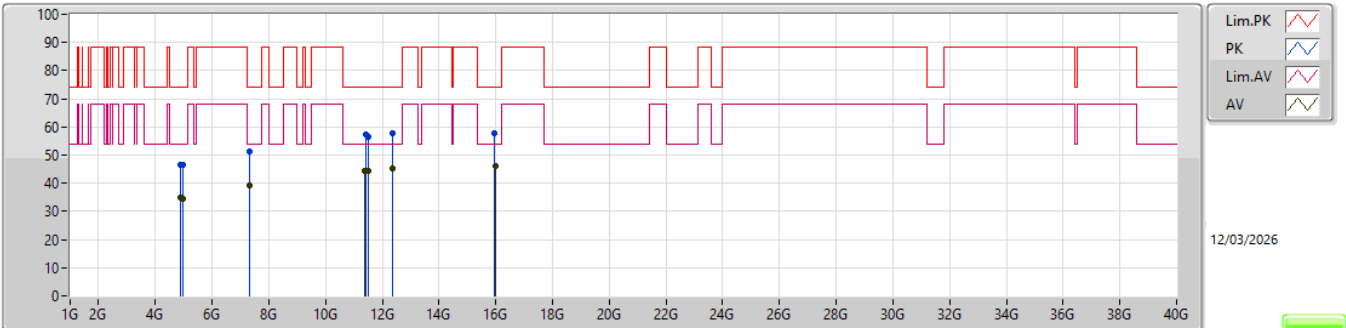
Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Raw	AF	CL	PA		
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB/m)	(m)		(°)	(m)	(dBuV)	(dB/m)	(dB)	(dB)		
AV	4.87396G	34.64	54.00	-19.36	5.53	3	Vertical	0	1.49	29.11	32.85	7.10	34.42		
AV	4.95632G	34.37	54.00	-19.63	5.99	3	Vertical	88	1.50	28.38	33.23	7.16	34.40		
AV	7.30392G	40.57	54.00	-13.43	10.77	3	Vertical	6	1.81	29.80	36.99	8.70	34.92		
AV	11.39516G	44.77	54.00	-9.23	16.38	3	Vertical	185	1.50	28.39	39.32	10.81	33.75		
AV	12.36584G	45.66	54.00	-8.34	17.10	3	Vertical	29	2.92	28.56	39.37	11.19	33.46		
AV	12.6932G	46.02	54.00	-7.98	17.97	3	Vertical	315	1.50	28.05	39.69	11.38	33.10		
AV	15.9662G	45.86	54.00	-8.14	17.43	3	Vertical	114	1.65	28.43	38.07	13.12	33.76		
PK	4.8786G	46.88	74.00	-27.12	5.55	3	Vertical	0	1.49	41.33	32.86	7.10	34.41		
PK	4.95024G	46.99	74.00	-27.01	5.95	3	Vertical	88	1.50	41.04	33.20	7.15	34.40		
PK	7.31376G	53.08	74.00	-20.92	10.74	3	Vertical	6	1.81	42.34	36.97	8.70	34.93		
PK	11.40508G	56.89	74.00	-17.11	16.34	3	Vertical	185	1.50	40.55	39.28	10.81	33.75		
PK	12.3748G	58.06	74.00	-15.94	17.09	3	Vertical	29	2.92	40.97	39.35	11.19	33.45		
PK	12.6812G	58.16	74.00	-15.84	17.92	3	Vertical	315	1.50	40.24	39.66	11.37	33.11		
PK	15.97388G	57.81	74.00	-16.19	17.42	3	Vertical	114	1.65	40.39	38.05	13.13	33.76		

Radiated Emissions above 1GHz_Mode 4



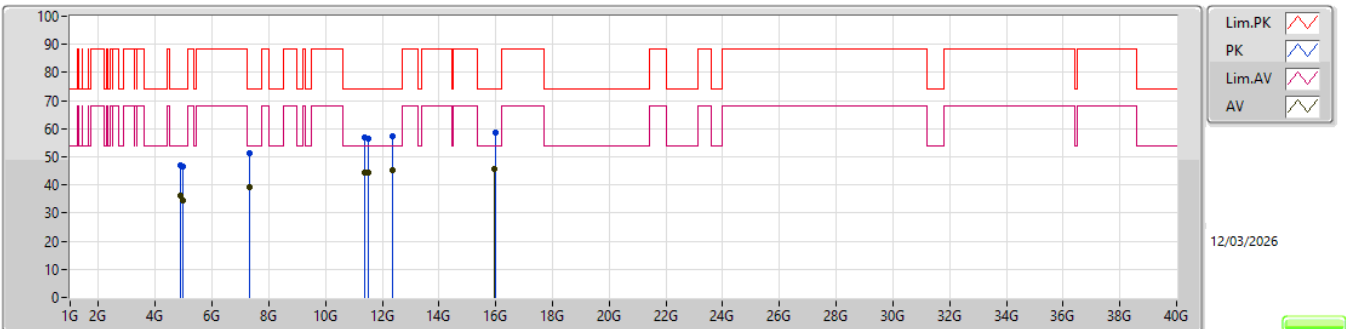
Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Raw	AF	CL	PA		
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB/m)	(m)		(°)	(m)	(dBuV)	(dB/m)	(dB)	(dB)		
AV	4.87392G	34.86	54.00	-19.14	5.53	3	Horizontal	359	1.47	29.33	32.85	7.10	34.42		
AV	4.95232G	34.43	54.00	-19.57	5.96	3	Horizontal	166	1.50	28.47	33.21	7.15	34.40		
AV	7.31268G	40.83	54.00	-13.17	10.74	3	Horizontal	8	1.50	30.09	36.97	8.70	34.93		
AV	11.39984G	44.76	54.00	-9.24	16.36	3	Horizontal	59	1.50	28.40	39.30	10.81	33.75		
AV	12.36724G	45.34	54.00	-8.66	17.10	3	Horizontal	343	2.62	28.24	39.37	11.19	33.46		
AV	12.69G	45.78	54.00	-8.22	17.96	3	Horizontal	170	2.57	27.82	39.68	11.38	33.10		
AV	15.96476G	45.84	54.00	-8.16	17.43	3	Horizontal	242	1.28	28.41	38.07	13.12	33.76		
PK	4.87692G	46.40	74.00	-27.60	5.54	3	Horizontal	359	1.47	40.86	32.85	7.10	34.41		
PK	4.9686G	46.51	74.00	-27.49	6.04	3	Horizontal	166	1.50	40.47	33.27	7.17	34.40		
PK	7.3162G	53.65	74.00	-20.35	10.74	3	Horizontal	8	1.50	42.91	36.97	8.70	34.93		
PK	11.39692G	57.33	74.00	-16.67	16.37	3	Horizontal	59	1.50	40.96	39.31	10.81	33.75		
PK	12.37068G	57.55	74.00	-16.45	17.09	3	Horizontal	343	2.62	40.46	39.36	11.19	33.46		
PK	12.6888G	57.97	74.00	-16.03	17.96	3	Horizontal	170	2.57	40.01	39.68	11.38	33.10		
PK	15.96516G	58.43	74.00	-15.57	17.43	3	Horizontal	242	1.28	41.00	38.07	13.12	33.76		

Radiated Emissions above 1GHz_Mode 5



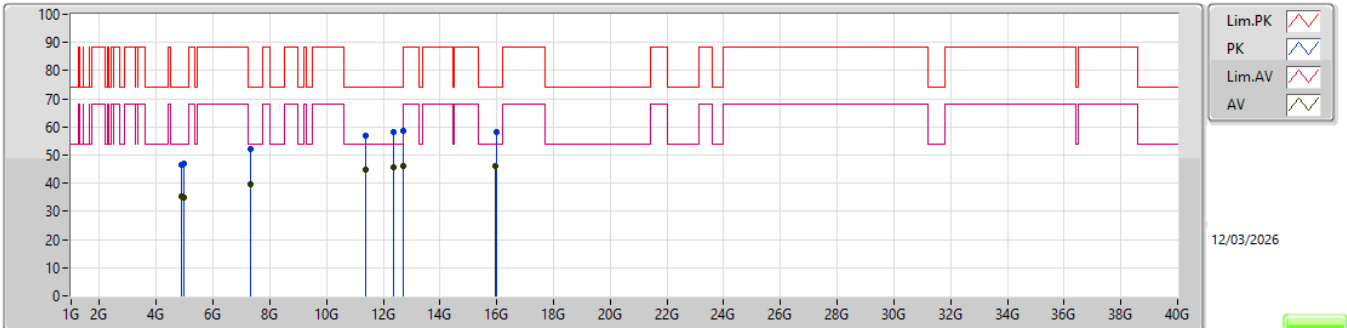
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB/m)	Dist (m)	Condition	Azimuth (°)	Height (m)	Raw (dBuV)	AF (dB/m)	CL (dB)	PA (dB)
AV	4.874G	34.82	54.00	-19.18	5.53	3	Vertical	0	1.51	29.29	32.85	7.10	34.42
AV	4.95204G	34.37	54.00	-19.63	5.96	3	Vertical	110	1.50	28.41	33.21	7.15	34.40
AV	7.31644G	39.07	54.00	-14.93	10.74	3	Vertical	170	1.50	28.33	36.97	8.70	34.93
AV	11.3966G	44.57	54.00	-9.43	16.37	3	Vertical	338	2.22	28.20	39.31	10.81	33.75
AV	11.49868G	44.32	54.00	-9.68	16.41	3	Vertical	82	1.50	27.91	39.29	10.83	33.71
AV	12.37676G	45.29	54.00	-8.71	17.09	3	Vertical	130	2.71	28.20	39.35	11.19	33.45
AV	15.98392G	45.93	54.00	-8.07	17.40	3	Vertical	228	2.69	28.53	38.03	13.13	33.76
PK	4.87652G	46.53	74.00	-27.47	5.54	3	Vertical	0	1.51	40.99	32.85	7.10	34.41
PK	4.96304G	46.50	74.00	-27.50	6.01	3	Vertical	110	1.50	40.49	33.25	7.16	34.40
PK	7.31644G	51.45	74.00	-22.55	10.74	3	Vertical	170	1.50	40.71	36.97	8.70	34.93
PK	11.40288G	57.12	74.00	-16.88	16.35	3	Vertical	338	2.22	40.77	39.29	10.81	33.75
PK	11.49796G	56.43	74.00	-17.57	16.41	3	Vertical	82	1.50	40.02	39.29	10.83	33.71
PK	12.36456G	57.67	74.00	-16.33	17.10	3	Vertical	130	2.71	40.57	39.37	11.19	33.46
PK	15.97168G	57.77	74.00	-16.23	17.43	3	Vertical	228	2.69	40.34	38.06	13.13	33.76

Radiated Emissions above 1GHz_Mode 5



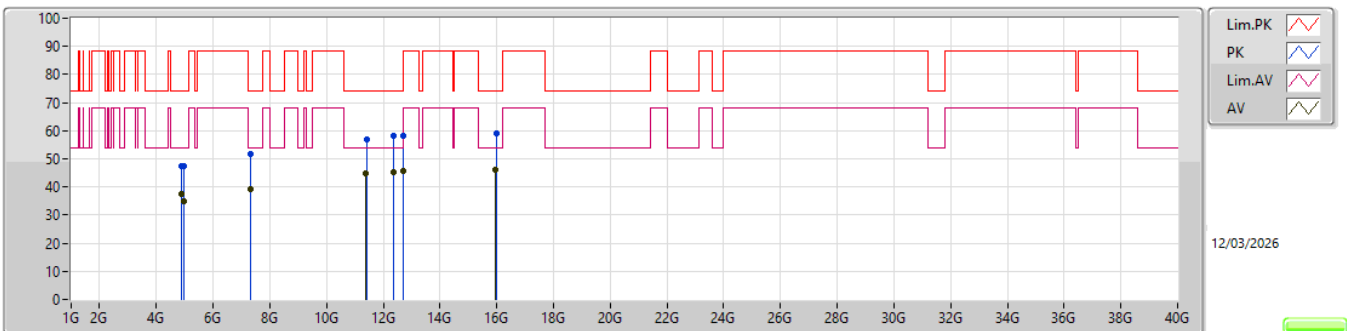
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB/m)	Dist (m)	Condition	Azimuth (°)	Height (m)	Raw (dBuV)	AF (dB/m)	CL (dB)	PA (dB)
AV	4.87404G	36.06	54.00	-17.94	5.53	3	Horizontal	360	1.50	30.53	32.85	7.10	34.42
AV	4.96976G	34.54	54.00	-19.46	6.05	3	Horizontal	108	2.06	28.49	33.28	7.17	34.40
AV	7.31156G	39.09	54.00	-14.91	10.76	3	Horizontal	356	1.50	28.33	36.98	8.70	34.92
AV	11.39012G	44.55	54.00	-9.45	16.40	3	Horizontal	140	2.16	28.15	39.34	10.81	33.75
AV	11.4998G	44.34	54.00	-9.66	16.42	3	Horizontal	223	1.25	27.92	39.30	10.83	33.71
AV	12.37464G	45.32	54.00	-8.68	17.09	3	Horizontal	257	1.50	28.23	39.35	11.19	33.45
AV	15.96504G	45.86	54.00	-8.14	17.43	3	Horizontal	259	1.50	28.43	38.07	13.12	33.76
PK	4.87388G	47.12	74.00	-26.88	5.53	3	Horizontal	360	1.50	41.59	32.85	7.10	34.42
PK	4.96848G	46.53	74.00	-27.47	6.04	3	Horizontal	108	2.06	40.49	33.27	7.17	34.40
PK	7.31808G	51.17	74.00	-22.83	10.73	3	Horizontal	356	1.50	40.44	36.96	8.70	34.93
PK	11.39788G	56.76	74.00	-17.24	16.37	3	Horizontal	140	2.16	40.39	39.31	10.81	33.75
PK	11.496G	56.48	74.00	-17.52	16.40	3	Horizontal	223	1.25	40.08	39.28	10.83	33.71
PK	12.37848G	57.45	74.00	-16.55	17.08	3	Horizontal	257	1.50	40.37	39.34	11.19	33.45
PK	15.97832G	58.68	74.00	-15.32	17.41	3	Horizontal	259	1.50	41.27	38.04	13.13	33.76

Radiated Emissions above 1GHz_Mode 6



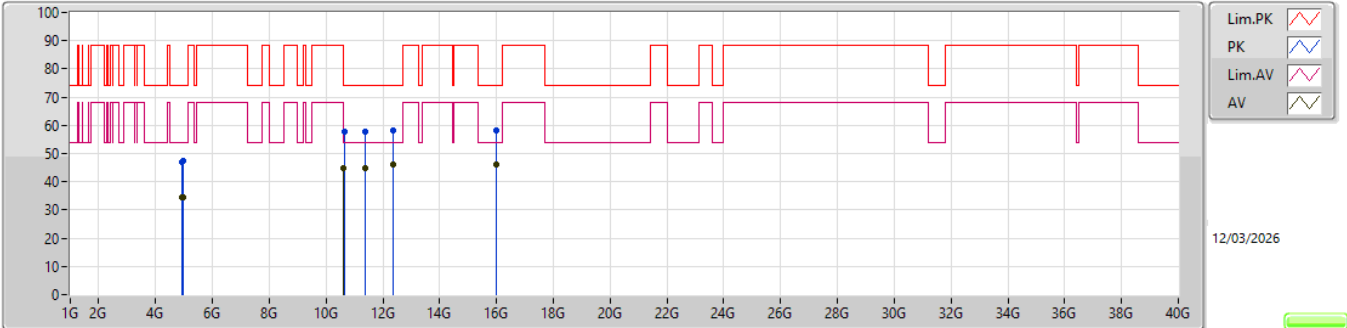
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB/m)	Dist (m)	Condition	Azimuth (°)	Height (m)	Raw (dBuV)	AF (dB/m)	CL (dB)	PA (dB)
AV	4.87396G	35.45	54.00	-18.55	5.53	3	Vertical	0	1.38	29.92	32.85	7.10	34.42
AV	4.95504G	34.74	54.00	-19.26	5.98	3	Vertical	215	2.09	28.76	33.22	7.16	34.40
AV	7.31236G	39.70	54.00	-14.30	10.76	3	Vertical	195	2.64	28.94	36.98	8.70	34.92
AV	11.3966G	44.86	54.00	-9.14	16.37	3	Vertical	0	1.50	28.49	39.31	10.81	33.75
AV	12.36388G	45.86	54.00	-8.14	17.09	3	Vertical	82	2.90	28.77	39.37	11.18	33.46
AV	12.69128G	45.92	54.00	-8.08	17.96	3	Vertical	331	1.50	27.96	39.68	11.38	33.10
AV	15.96848G	45.97	54.00	-8.03	17.42	3	Vertical	33	1.96	28.55	38.06	13.12	33.76
PK	4.87732G	46.50	74.00	-27.50	5.54	3	Vertical	0	1.38	40.96	32.85	7.10	34.41
PK	4.95508G	47.08	74.00	-26.92	5.98	3	Vertical	215	2.09	41.10	33.22	7.16	34.40
PK	7.31396G	52.02	74.00	-21.98	10.74	3	Vertical	195	2.64	41.28	36.97	8.70	34.93
PK	11.39024G	56.86	74.00	-17.14	16.40	3	Vertical	0	1.50	40.46	39.34	10.81	33.75
PK	12.37912G	58.24	74.00	-15.76	17.08	3	Vertical	82	2.90	41.16	39.34	11.19	33.45
PK	12.69216G	58.68	74.00	-15.32	17.96	3	Vertical	331	1.50	40.72	39.68	11.38	33.10
PK	15.98108G	58.30	74.00	-15.70	17.41	3	Vertical	33	1.96	40.89	38.04	13.13	33.76

Radiated Emissions above 1GHz_Mode 6



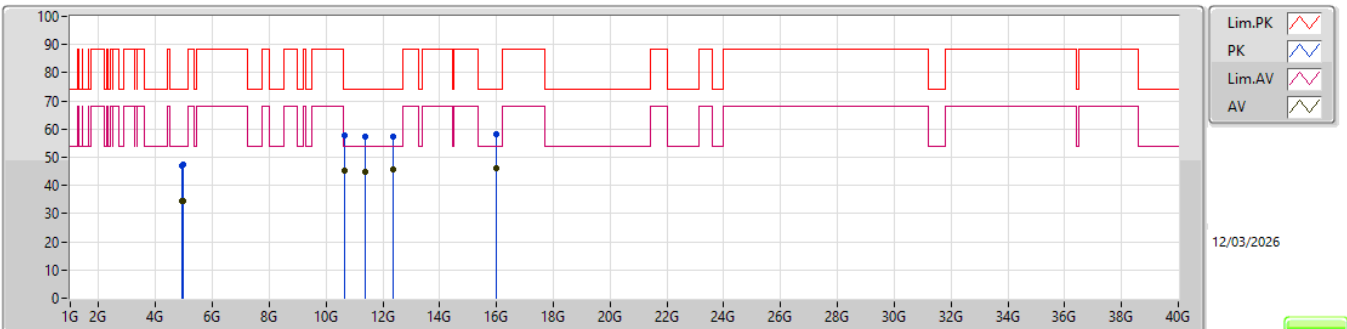
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB/m)	Dist (m)	Condition	Azimuth (°)	Height (m)	Raw (dBuV)	AF (dB/m)	CL (dB)	PA (dB)
AV	4.87392G	37.39	54.00	-16.61	5.53	3	Horizontal	0	1.66	31.86	32.85	7.10	34.42
AV	4.96964G	35.01	54.00	-18.99	6.05	3	Horizontal	90	2.81	28.96	33.28	7.17	34.40
AV	7.31176G	39.36	54.00	-14.64	10.76	3	Horizontal	81	1.50	28.60	36.98	8.70	34.92
AV	11.39G	44.69	54.00	-9.31	16.40	3	Horizontal	357	1.50	28.29	39.34	10.81	33.75
AV	12.37552G	45.40	54.00	-8.60	17.09	3	Horizontal	304	1.50	28.31	39.35	11.19	33.45
AV	12.68624G	45.89	54.00	-8.11	17.93	3	Horizontal	246	1.50	27.96	39.67	11.37	33.11
AV	15.9668G	45.99	54.00	-8.01	17.43	3	Horizontal	356	1.50	28.56	38.07	13.12	33.76
PK	4.874G	47.23	74.00	-26.77	5.53	3	Horizontal	0	1.66	41.70	32.85	7.10	34.42
PK	4.95716G	47.30	74.00	-26.70	5.99	3	Horizontal	90	2.81	41.31	33.23	7.16	34.40
PK	7.31368G	51.66	74.00	-22.34	10.74	3	Horizontal	81	1.50	40.92	36.97	8.70	34.93
PK	11.40516G	57.03	74.00	-16.97	16.34	3	Horizontal	357	1.50	40.69	39.28	10.81	33.75
PK	12.37636G	58.01	74.00	-15.99	17.09	3	Horizontal	304	1.50	40.92	39.35	11.19	33.45
PK	12.69384G	58.18	74.00	-15.82	17.97	3	Horizontal	246	1.50	40.21	39.69	11.38	33.10
PK	15.97528G	59.08	74.00	-14.92	17.42	3	Horizontal	356	1.50	41.66	38.05	13.13	33.76

Radiated Emissions above 1GHz_Mode 7



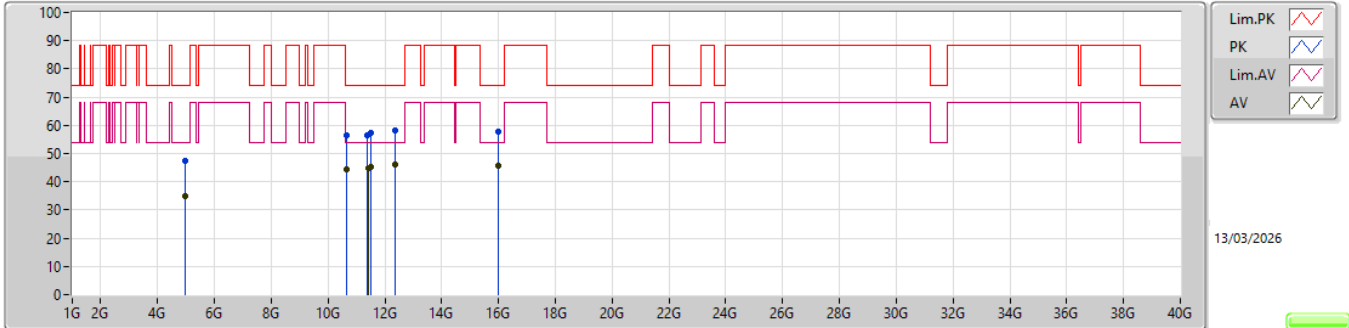
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB/m)	Dist (m)	Condition	Azimuth (°)	Height (m)	Raw (dBuV)	AF (dB/m)	CL (dB)	PA (dB)
AV	4.92162G	34.39	54.00	-19.61	5.75	3	Vertical	38	1.50	28.64	33.03	7.13	34.41
AV	4.95949G	34.49	54.00	-19.51	6.00	3	Vertical	40	1.50	28.49	33.24	7.16	34.40
AV	10.6322G	44.95	54.00	-9.05	16.01	3	Vertical	11	1.76	28.94	39.23	10.60	33.82
AV	11.39808G	44.93	54.00	-9.07	16.37	3	Vertical	319	1.50	28.56	39.31	10.81	33.75
AV	12.36961G	45.99	54.00	-8.01	17.09	3	Vertical	121	2.56	28.90	39.36	11.19	33.46
AV	15.97579G	45.94	54.00	-8.06	17.42	3	Vertical	197	2.38	28.52	38.05	13.13	33.76
PK	4.92479G	46.93	74.00	-27.07	5.77	3	Vertical	38	1.50	41.16	33.05	7.13	34.41
PK	4.95873G	47.48	74.00	-26.52	5.99	3	Vertical	40	1.50	41.49	33.23	7.16	34.40
PK	10.6379G	57.55	74.00	-16.45	16.03	3	Vertical	11	1.76	41.52	39.25	10.60	33.82
PK	11.40096G	57.58	74.00	-16.42	16.36	3	Vertical	319	1.50	41.22	39.30	10.81	33.75
PK	12.37246G	58.34	74.00	-15.66	17.10	3	Vertical	121	2.56	41.24	39.36	11.19	33.45
PK	15.97302G	58.09	74.00	-15.91	17.42	3	Vertical	197	2.38	40.67	38.05	13.13	33.76

Radiated Emissions above 1GHz_Mode 7



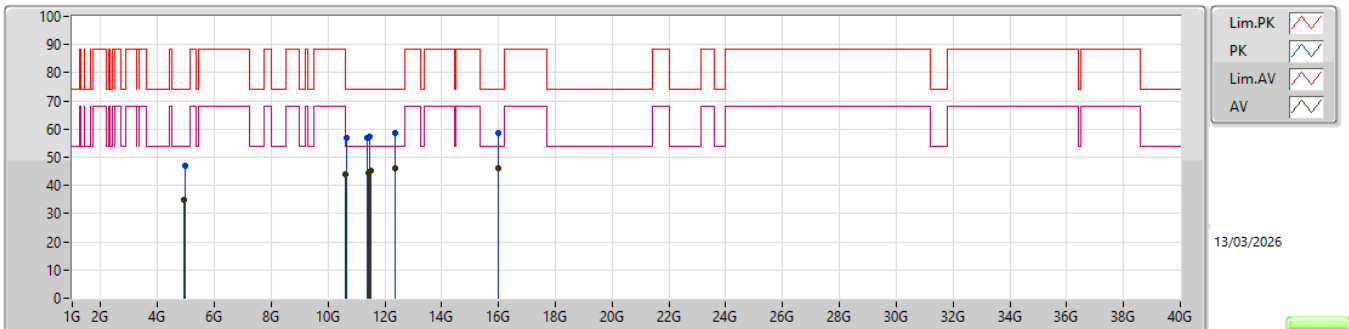
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB/m)	Dist (m)	Condition	Azimuth (°)	Height (m)	Raw (dBuV)	AF (dB/m)	CL (dB)	PA (dB)
AV	4.92303G	34.41	54.00	-19.59	5.76	3	Horizontal	141	1.27	28.65	33.04	7.13	34.41
AV	4.97176G	34.64	54.00	-19.36	6.06	3	Horizontal	124	2.95	28.58	33.29	7.17	34.40
AV	10.63856G	45.20	54.00	-8.80	16.03	3	Horizontal	14	1.81	29.17	39.25	10.60	33.82
AV	11.39931G	44.84	54.00	-9.16	16.36	3	Horizontal	277	1.50	28.48	39.30	10.81	33.75
AV	12.36804G	45.69	54.00	-8.31	17.09	3	Horizontal	239	2.98	28.60	39.36	11.19	33.46
AV	15.97253G	46.02	54.00	-7.98	17.42	3	Horizontal	29	2.45	28.60	38.05	13.13	33.76
PK	4.92332G	47.14	74.00	-26.86	5.76	3	Horizontal	141	1.27	41.38	33.04	7.13	34.41
PK	4.95556G	47.30	74.00	-26.70	5.98	3	Horizontal	124	2.95	41.32	33.22	7.16	34.40
PK	10.63406G	57.85	74.00	-16.15	16.02	3	Horizontal	14	1.81	41.83	39.24	10.60	33.82
PK	11.40045G	57.20	74.00	-16.80	16.36	3	Horizontal	277	1.50	40.84	39.30	10.81	33.75
PK	12.36822G	57.36	74.00	-16.64	17.09	3	Horizontal	239	2.98	40.27	39.36	11.19	33.46
PK	15.97382G	58.22	74.00	-15.78	17.42	3	Horizontal	29	2.45	40.80	38.05	13.13	33.76

Radiated Emissions above 1GHz_Mode 8



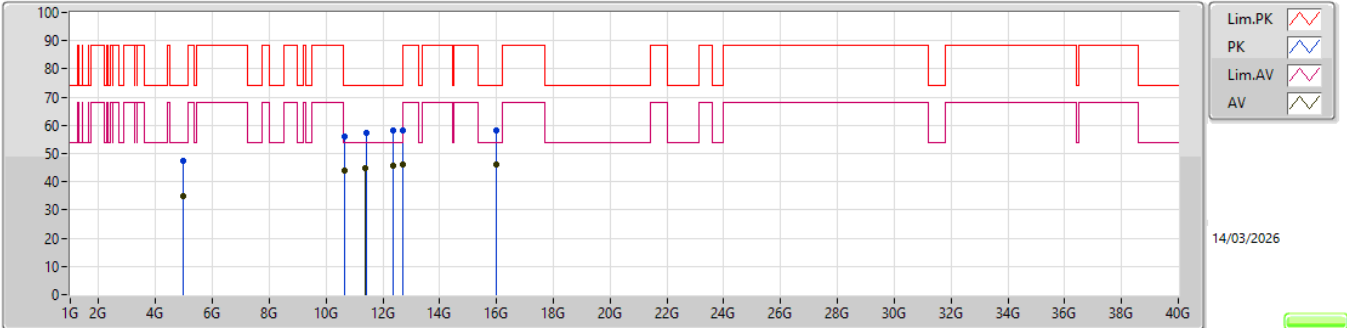
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB/m)	Dist (m)	Condition	Azimuth (°)	Height (m)	Raw (dBuV)	AF (dB/m)	CL (dB)	PA (dB)
AV	4.95268G	34.95	54.00	-19.05	5.96	3	Vertical	274	1.50	28.99	33.21	7.15	34.40
AV	10.64116G	44.41	54.00	-9.59	16.04	3	Vertical	204	2.07	28.37	39.26	10.60	33.82
AV	11.4082G	44.63	54.00	-9.37	16.34	3	Vertical	218	1.50	28.29	39.27	10.81	33.74
AV	11.49716G	45.07	54.00	-8.93	16.41	3	Vertical	95	2.81	28.66	39.29	10.83	33.71
AV	12.3776G	45.99	54.00	-8.01	17.08	3	Vertical	206	1.50	28.91	39.34	11.19	33.45
AV	15.98172G	45.87	54.00	-8.13	17.41	3	Vertical	298	1.50	28.46	38.04	13.13	33.76
PK	4.9664G	47.35	74.00	-26.65	6.03	3	Vertical	274	1.50	41.32	33.27	7.16	34.40
PK	10.64148G	56.63	74.00	-17.37	16.05	3	Vertical	204	2.07	40.58	39.27	10.60	33.82
PK	11.40012G	56.49	74.00	-17.51	16.36	3	Vertical	218	1.50	40.13	39.30	10.81	33.75
PK	11.4902G	57.16	74.00	-16.84	16.38	3	Vertical	95	2.81	40.78	39.26	10.83	33.71
PK	12.36096G	58.12	74.00	-15.88	17.10	3	Vertical	206	1.50	41.02	39.38	11.18	33.46
PK	15.97936G	57.70	74.00	-16.30	17.41	3	Vertical	298	1.50	40.29	38.04	13.13	33.76

Radiated Emissions above 1GHz_Mode 8



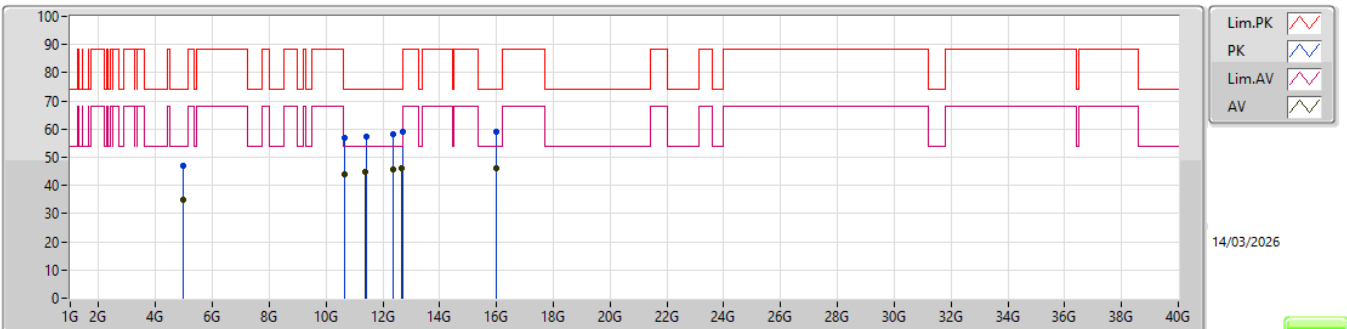
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB/m)	Dist (m)	Condition	Azimuth (°)	Height (m)	Raw (dBuV)	AF (dB/m)	CL (dB)	PA (dB)
AV	4.9512G	34.80	54.00	-19.20	5.95	3	Horizontal	166	2.98	28.85	33.20	7.15	34.40
AV	10.63084G	44.18	54.00	-9.82	16.00	3	Horizontal	220	1.23	28.18	39.22	10.60	33.82
AV	11.40832G	44.55	54.00	-9.45	16.34	3	Horizontal	13	1.50	28.21	39.27	10.81	33.74
AV	11.49892G	45.09	54.00	-8.91	16.42	3	Horizontal	360	1.50	28.67	39.30	10.83	33.71
AV	12.37468G	45.93	54.00	-8.07	17.09	3	Horizontal	237	1.50	28.84	39.35	11.19	33.45
AV	15.98216G	45.91	54.00	-8.09	17.41	3	Horizontal	33	1.91	28.50	38.04	13.13	33.76
PK	4.96964G	47.19	74.00	-26.81	6.05	3	Horizontal	166	2.98	41.14	33.28	7.17	34.40
PK	10.6452G	56.81	74.00	-17.19	16.06	3	Horizontal	220	1.23	40.75	39.28	10.60	33.82
PK	11.39548G	56.97	74.00	-17.03	16.38	3	Horizontal	13	1.50	40.59	39.32	10.81	33.75
PK	11.48632G	57.34	74.00	-16.66	16.36	3	Horizontal	360	1.50	40.98	39.25	10.83	33.72
PK	12.36592G	58.70	74.00	-15.30	17.10	3	Horizontal	237	1.50	41.60	39.37	11.19	33.46
PK	15.97608G	58.64	74.00	-15.36	17.42	3	Horizontal	33	1.91	41.22	38.05	13.13	33.76

Radiated Emissions above 1GHz_Mode 9



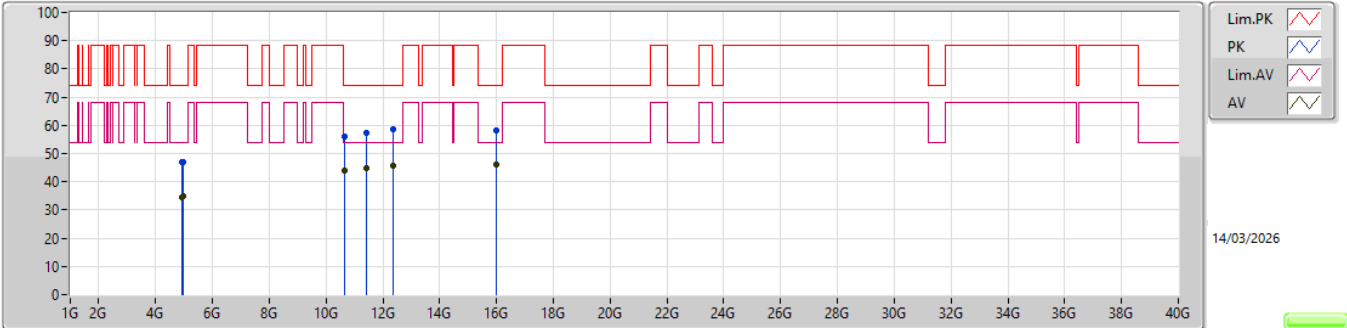
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB/m)	Dist (m)	Condition	Azimuth (°)	Height (m)	Raw (dBuV)	AF (dB/m)	CL (dB)	PA (dB)
AV	4.96013G	34.87	54.00	-19.13	6.00	3	Vertical	276	2.02	28.87	33.24	7.16	34.40
AV	10.6379G	43.87	54.00	-10.13	16.03	3	Vertical	229	1.50	27.84	39.25	10.60	33.82
AV	11.39958G	44.92	54.00	-9.08	16.36	3	Vertical	146	2.05	28.56	39.30	10.81	33.75
AV	12.36951G	45.81	54.00	-8.19	17.09	3	Vertical	154	2.08	28.72	39.36	11.19	33.46
AV	12.68791G	46.24	54.00	-7.76	17.96	3	Vertical	219	1.38	28.28	39.68	11.38	33.10
AV	15.98538G	46.16	54.00	-7.84	17.40	3	Vertical	93	1.50	28.76	38.03	13.13	33.76
PK	4.95937G	47.30	74.00	-26.70	6.00	3	Vertical	276	2.02	41.30	33.24	7.16	34.40
PK	10.63775G	56.19	74.00	-17.81	16.03	3	Vertical	229	1.50	40.16	39.25	10.60	33.82
PK	11.40231G	57.17	74.00	-16.83	16.35	3	Vertical	146	2.05	40.82	39.29	10.81	33.75
PK	12.3704G	58.32	74.00	-15.68	17.09	3	Vertical	154	2.08	41.23	39.36	11.19	33.46
PK	12.68911G	58.28	74.00	-15.72	17.96	3	Vertical	219	1.38	40.32	39.68	11.38	33.10
PK	15.98346G	58.24	74.00	-15.76	17.40	3	Vertical	93	1.50	40.84	38.03	13.13	33.76

Radiated Emissions above 1GHz_Mode 9



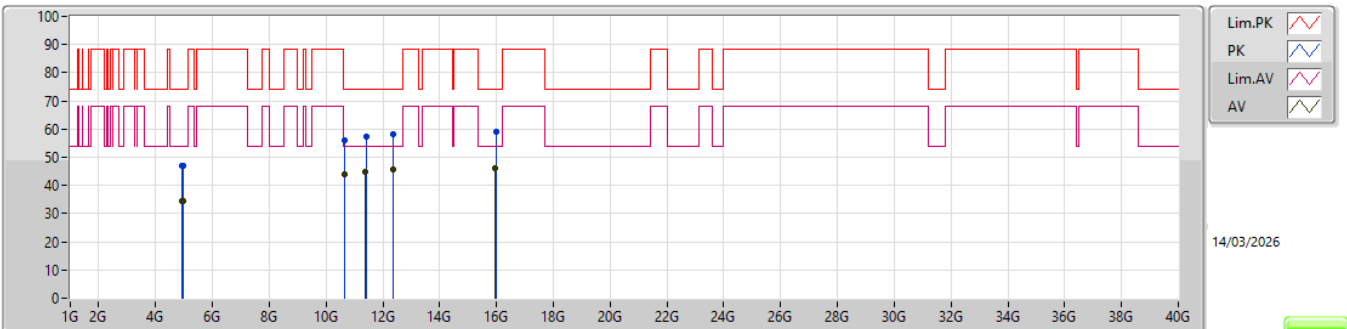
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB/m)	Dist (m)	Condition	Azimuth (°)	Height (m)	Raw (dBuV)	AF (dB/m)	CL (dB)	PA (dB)
AV	4.95856G	34.80	54.00	-19.20	5.99	3	Horizontal	333	2.48	28.81	33.23	7.16	34.40
AV	10.64198G	43.83	54.00	-10.17	16.05	3	Horizontal	341	2.87	27.78	39.27	10.60	33.82
AV	11.40088G	44.97	54.00	-9.03	16.36	3	Horizontal	23	2.23	28.61	39.30	10.81	33.75
AV	12.37258G	45.81	54.00	-8.19	17.09	3	Horizontal	283	1.03	28.72	39.35	11.19	33.45
AV	12.6825G	46.33	54.00	-7.67	17.92	3	Horizontal	291	2.55	28.41	39.66	11.37	33.11
AV	15.97234G	45.99	54.00	-8.01	17.43	3	Horizontal	240	1.50	28.56	38.06	13.13	33.76
PK	4.96163G	47.03	74.00	-26.97	6.01	3	Horizontal	333	2.48	41.02	33.25	7.16	34.40
PK	10.63876G	56.76	74.00	-17.24	16.04	3	Horizontal	341	2.87	40.72	39.26	10.60	33.82
PK	11.40154G	57.21	74.00	-16.79	16.35	3	Horizontal	23	2.23	40.86	39.29	10.81	33.75
PK	12.36088G	58.40	74.00	-15.60	17.10	3	Horizontal	283	1.03	41.30	39.38	11.18	33.46
PK	12.68964G	58.94	74.00	-15.06	17.96	3	Horizontal	291	2.55	40.98	39.68	11.38	33.10
PK	15.97599G	58.84	74.00	-15.16	17.42	3	Horizontal	240	1.50	41.42	38.05	13.13	33.76

Radiated Emissions above 1GHz_Mode 10



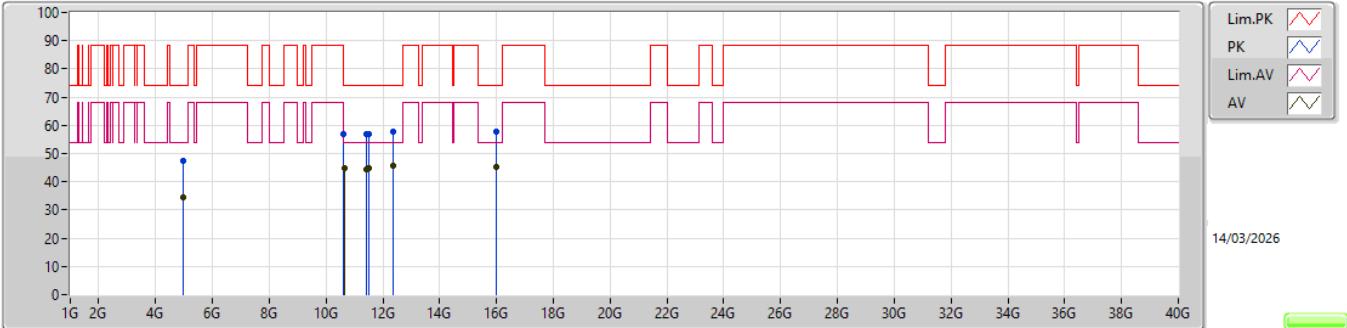
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB/m)	Dist (m)	Condition	Azimuth (°)	Height (m)	Raw (dBuV)	AF (dB/m)	CL (dB)	PA (dB)
AV	4.92022G	34.58	54.00	-19.42	5.74	3	Vertical	148	1.50	28.84	33.02	7.13	34.41
AV	4.96023G	34.70	54.00	-19.30	6.00	3	Vertical	122	1.50	28.70	33.24	7.16	34.40
AV	10.63885G	43.86	54.00	-10.14	16.04	3	Vertical	165	1.50	27.82	39.26	10.60	33.82
AV	11.40156G	44.93	54.00	-9.07	16.35	3	Vertical	87	1.60	28.58	39.29	10.81	33.75
AV	12.37005G	45.77	54.00	-8.23	17.09	3	Vertical	245	1.50	28.68	39.36	11.19	33.46
AV	15.97474G	46.08	54.00	-7.92	17.42	3	Vertical	241	1.50	28.66	38.05	13.13	33.76
PK	4.93774G	47.00	74.00	-27.00	5.87	3	Vertical	148	1.50	41.13	33.13	7.14	34.40
PK	4.95835G	46.85	74.00	-27.15	5.99	3	Vertical	122	1.50	40.86	33.23	7.16	34.40
PK	10.63786G	56.15	74.00	-17.85	16.03	3	Vertical	165	1.50	40.12	39.25	10.60	33.82
PK	11.40243G	57.27	74.00	-16.73	16.35	3	Vertical	87	1.60	40.92	39.29	10.81	33.75
PK	12.37049G	58.69	74.00	-15.31	17.09	3	Vertical	245	1.50	41.60	39.36	11.19	33.46
PK	15.97345G	58.35	74.00	-15.65	17.42	3	Vertical	241	1.50	40.93	38.05	13.13	33.76

Radiated Emissions above 1GHz_Mode 10



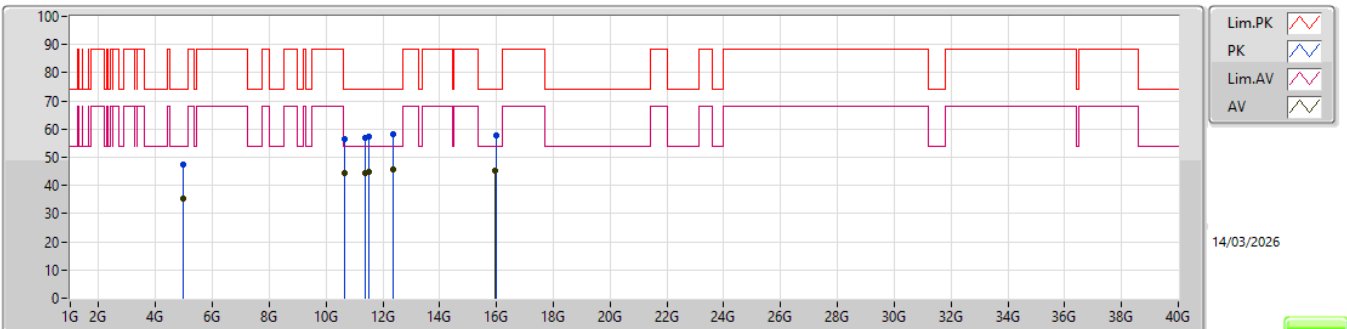
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB/m)	Dist (m)	Condition	Azimuth (°)	Height (m)	Raw (dBuV)	AF (dB/m)	CL (dB)	PA (dB)
AV	4.9218G	34.52	54.00	-19.48	5.75	3	Horizontal	178	1.50	28.77	33.03	7.13	34.41
AV	4.95853G	34.58	54.00	-19.42	5.99	3	Horizontal	346	2.54	28.59	33.23	7.16	34.40
AV	10.63778G	43.83	54.00	-10.17	16.03	3	Horizontal	300	2.64	27.80	39.25	10.60	33.82
AV	11.3928G	44.89	54.00	-9.11	16.39	3	Horizontal	120	1.99	28.50	39.33	10.81	33.75
AV	12.36755G	45.65	54.00	-8.35	17.09	3	Horizontal	56	2.39	28.56	39.36	11.19	33.46
AV	15.97194G	46.07	54.00	-7.93	17.43	3	Horizontal	231	1.20	28.64	38.06	13.13	33.76
PK	4.92314G	46.86	74.00	-27.14	5.76	3	Horizontal	178	1.50	41.10	33.04	7.13	34.41
PK	4.95956G	47.10	74.00	-26.90	6.00	3	Horizontal	346	2.54	41.10	33.24	7.16	34.40
PK	10.64189G	56.17	74.00	-17.83	16.05	3	Horizontal	300	2.64	40.12	39.27	10.60	33.82
PK	11.403G	57.24	74.00	-16.76	16.35	3	Horizontal	120	1.99	40.89	39.29	10.81	33.75
PK	12.36858G	58.32	74.00	-15.68	17.09	3	Horizontal	56	2.39	41.23	39.36	11.19	33.46
PK	15.97536G	59.14	74.00	-14.86	17.42	3	Horizontal	231	1.20	41.72	38.05	13.13	33.76

Radiated Emissions above 1GHz_Mode 11



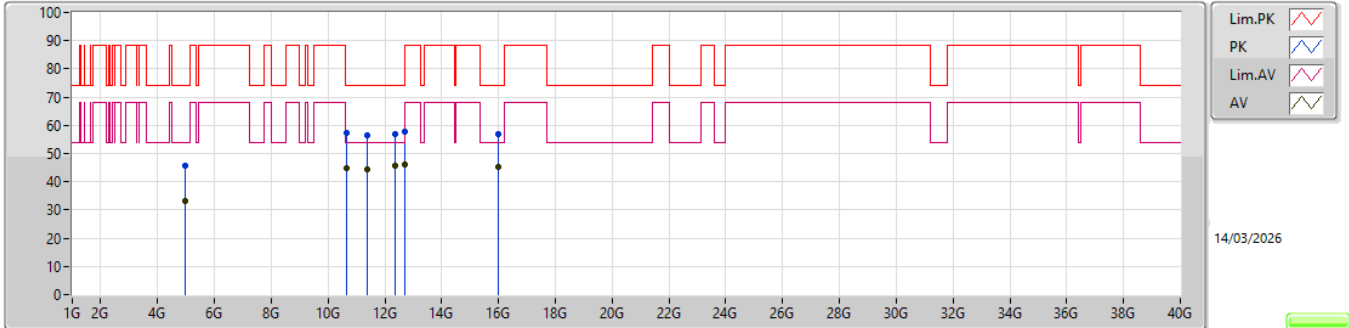
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB/m)	Dist (m)	Condition	Azimuth (°)	Height (m)	Raw (dBuV)	AF (dB/m)	CL (dB)	PA (dB)
AV	4.96036G	34.68	54.00	-19.32	6.00	3	Vertical	265	1.50	28.68	33.24	7.16	34.40
AV	10.63892G	44.90	54.00	-9.10	16.04	3	Vertical	179	2.43	28.86	39.26	10.60	33.82
AV	11.4015G	44.46	54.00	-9.54	16.35	3	Vertical	114	2.66	28.11	39.29	10.81	33.75
AV	11.49232G	44.91	54.00	-9.09	16.39	3	Vertical	252	1.43	28.52	39.27	10.83	33.71
AV	12.37228G	45.70	54.00	-8.30	17.10	3	Vertical	74	1.50	28.60	39.36	11.19	33.45
AV	15.97229G	45.47	54.00	-8.53	17.43	3	Vertical	316	1.50	28.04	38.06	13.13	33.76
PK	4.96045G	47.28	74.00	-26.72	6.00	3	Vertical	265	1.50	41.28	33.24	7.16	34.40
PK	10.63214G	56.97	74.00	-17.03	16.01	3	Vertical	179	2.43	40.96	39.23	10.60	33.82
PK	11.40786G	56.98	74.00	-17.02	16.33	3	Vertical	114	2.66	40.65	39.27	10.81	33.75
PK	11.49036G	57.07	74.00	-16.93	16.38	3	Vertical	252	1.43	40.69	39.26	10.83	33.71
PK	12.36892G	57.74	74.00	-16.26	17.09	3	Vertical	74	1.50	40.65	39.36	11.19	33.46
PK	15.97332G	57.62	74.00	-16.38	17.42	3	Vertical	316	1.50	40.20	38.05	13.13	33.76

Radiated Emissions above 1GHz_Mode 11



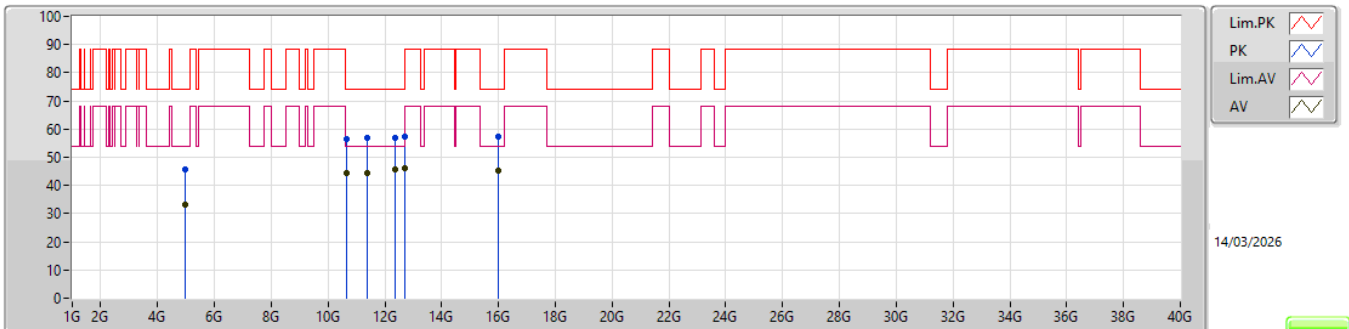
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB/m)	Dist (m)	Condition	Azimuth (°)	Height (m)	Raw (dBuV)	AF (dB/m)	CL (dB)	PA (dB)
AV	4.95752G	35.32	54.00	-18.68	5.99	3	Horizontal	250	2.95	29.33	33.23	7.16	34.40
AV	10.63893G	44.19	54.00	-9.81	16.04	3	Horizontal	177	2.08	28.15	39.26	10.60	33.82
AV	11.39924G	44.42	54.00	-9.58	16.36	3	Horizontal	326	1.50	28.06	39.30	10.81	33.75
AV	11.48974G	44.94	54.00	-9.06	16.38	3	Horizontal	337	1.50	28.56	39.26	10.83	33.71
AV	12.37182G	45.76	54.00	-8.24	17.10	3	Horizontal	316	1.50	28.66	39.36	11.19	33.45
AV	15.97206G	45.44	54.00	-8.56	17.43	3	Horizontal	231	1.50	28.01	38.06	13.13	33.76
PK	4.96017G	47.59	74.00	-26.41	6.00	3	Horizontal	250	2.95	41.59	33.24	7.16	34.40
PK	10.63858G	56.38	74.00	-17.62	16.03	3	Horizontal	177	2.08	40.35	39.25	10.60	33.82
PK	11.39882G	56.89	74.00	-17.11	16.36	3	Horizontal	326	1.50	40.53	39.30	10.81	33.75
PK	11.48812G	57.37	74.00	-16.63	16.37	3	Horizontal	337	1.50	41.00	39.25	10.83	33.71
PK	12.37172G	58.03	74.00	-15.97	17.10	3	Horizontal	316	1.50	40.93	39.36	11.19	33.45
PK	15.97576G	57.89	74.00	-16.11	17.42	3	Horizontal	231	1.50	40.47	38.05	13.13	33.76

Radiated Emissions above 1GHz_Mode 12



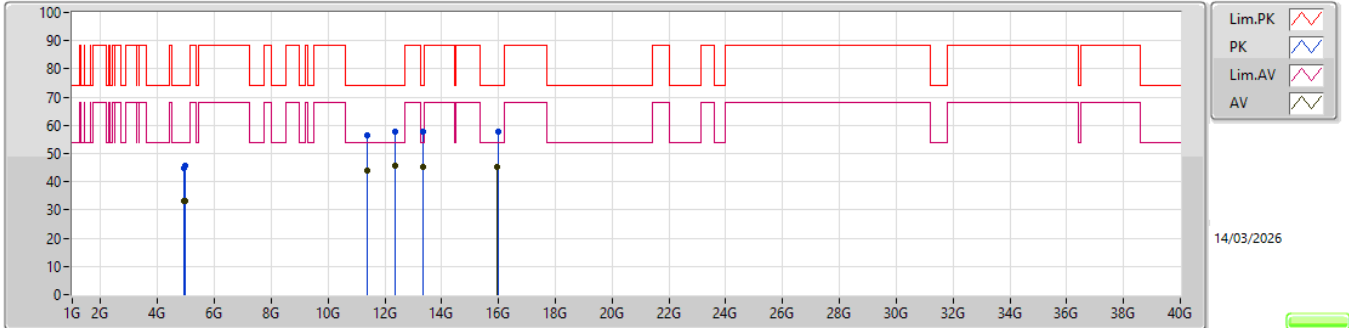
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB/m)	Dist (m)	Condition	Azimuth (°)	Height (m)	Raw (dBuV)	AF (dB/m)	CL (dB)	PA (dB)
AV	4.96147G	33.31	54.00	-20.69	6.01	3	Vertical	114	2.62	27.30	33.25	7.16	34.40
AV	10.63861G	44.78	54.00	-9.22	16.03	3	Vertical	182	1.59	28.75	39.25	10.60	33.82
AV	11.39968G	44.40	54.00	-9.60	16.36	3	Vertical	34	1.21	28.04	39.30	10.81	33.75
AV	12.37064G	45.58	54.00	-8.42	17.09	3	Vertical	303	2.25	28.49	39.36	11.19	33.46
AV	12.68781G	45.91	54.00	-8.09	17.96	3	Vertical	219	1.13	27.95	39.68	11.38	33.10
AV	15.97211G	45.30	54.00	-8.70	17.43	3	Vertical	141	1.70	27.87	38.06	13.13	33.76
PK	4.96056G	45.53	74.00	-28.47	6.00	3	Vertical	114	2.62	39.53	33.24	7.16	34.40
PK	10.63946G	57.19	74.00	-16.81	16.04	3	Vertical	182	1.59	41.15	39.26	10.60	33.82
PK	11.40064G	56.27	74.00	-17.73	16.36	3	Vertical	34	1.21	39.91	39.30	10.81	33.75
PK	12.368G	56.76	74.00	-17.24	17.09	3	Vertical	303	2.25	39.67	39.36	11.19	33.46
PK	12.68759G	57.63	74.00	-16.37	17.96	3	Vertical	219	1.13	39.67	39.68	11.38	33.10
PK	15.97659G	56.70	74.00	-17.30	17.42	3	Vertical	141	1.70	39.28	38.05	13.13	33.76

Radiated Emissions above 1GHz_Mode 12



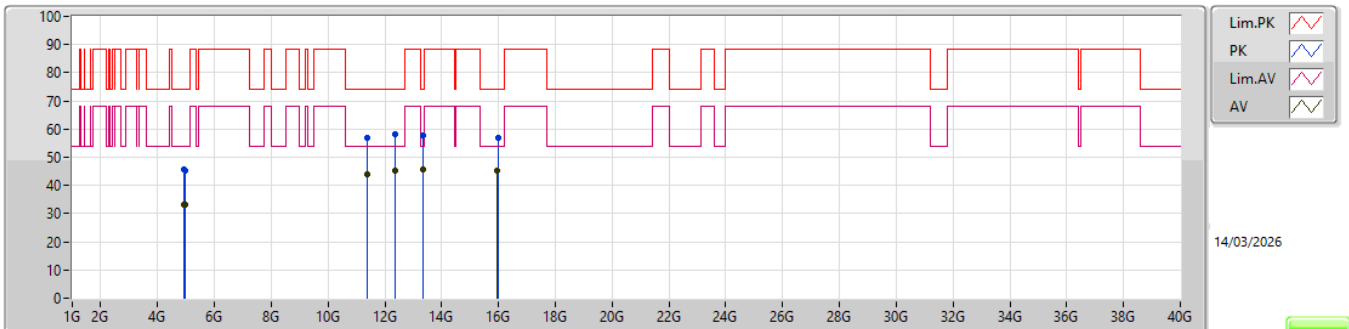
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB/m)	Dist (m)	Condition	Azimuth (°)	Height (m)	Raw (dBuV)	AF (dB/m)	CL (dB)	PA (dB)
AV	4.95918G	33.33	54.00	-20.67	6.00	3	Horizontal	51	2.31	27.33	33.24	7.16	34.40
AV	10.63862G	44.19	54.00	-9.81	16.03	3	Horizontal	176	2.01	28.16	39.25	10.60	33.82
AV	11.39929G	44.36	54.00	-9.64	16.36	3	Horizontal	49	2.71	28.00	39.30	10.81	33.75
AV	12.36843G	45.60	54.00	-8.40	17.09	3	Horizontal	218	1.02	28.51	39.36	11.19	33.46
AV	12.68798G	46.03	54.00	-7.97	17.96	3	Horizontal	234	2.63	28.07	39.68	11.38	33.10
AV	15.97534G	45.30	54.00	-8.70	17.42	3	Horizontal	337	1.43	27.88	38.05	13.13	33.76
PK	4.95757G	45.80	74.00	-28.20	5.99	3	Horizontal	51	2.31	39.81	33.23	7.16	34.40
PK	10.64123G	56.37	74.00	-17.63	16.04	3	Horizontal	176	2.01	40.33	39.26	10.60	33.82
PK	11.3984G	56.78	74.00	-17.22	16.37	3	Horizontal	49	2.71	40.41	39.31	10.81	33.75
PK	12.37221G	57.09	74.00	-16.91	17.10	3	Horizontal	218	1.02	39.99	39.36	11.19	33.45
PK	12.68959G	57.32	74.00	-16.68	17.96	3	Horizontal	234	2.63	39.36	39.68	11.38	33.10
PK	15.97308G	57.14	74.00	-16.86	17.42	3	Horizontal	337	1.43	39.72	38.05	13.13	33.76

Radiated Emissions above 1GHz_Mode 13



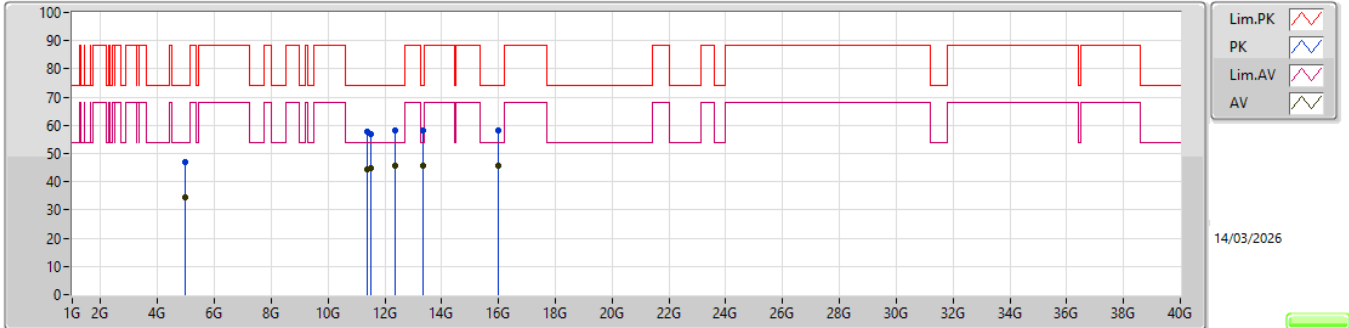
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB/m)	Dist (m)	Condition	Azimuth (°)	Height (m)	Raw (dBuV)	AF (dB/m)	CL (dB)	PA (dB)
AV	4.92304G	33.26	54.00	-20.74	5.76	3	Vertical	322	1.19	27.50	33.04	7.13	34.41
AV	4.96117G	33.28	54.00	-20.72	6.00	3	Vertical	35	2.61	27.28	33.24	7.16	34.40
AV	11.39983G	43.97	54.00	-10.03	16.36	3	Vertical	286	1.44	27.61	39.30	10.81	33.75
AV	12.37193G	45.58	54.00	-8.42	17.10	3	Vertical	181	1.50	28.48	39.36	11.19	33.45
AV	13.33107G	45.35	54.00	-8.65	19.35	3	Vertical	296	1.00	26.00	40.00	11.76	32.41
AV	15.97197G	45.17	54.00	-8.83	17.43	3	Vertical	235	1.44	27.74	38.06	13.13	33.76
PK	4.92442G	44.83	74.00	-29.17	5.77	3	Vertical	322	1.19	39.06	33.05	7.13	34.41
PK	4.95983G	45.81	74.00	-28.19	6.00	3	Vertical	35	2.61	39.81	33.24	7.16	34.40
PK	11.40132G	56.28	74.00	-17.72	16.35	3	Vertical	286	1.44	39.93	39.29	10.81	33.75
PK	12.37136G	57.87	74.00	-16.13	17.09	3	Vertical	181	1.50	40.78	39.36	11.19	33.46
PK	13.33196G	57.82	74.00	-16.18	19.35	3	Vertical	296	1.00	38.47	40.00	11.76	32.41
PK	15.97268G	57.94	74.00	-16.06	17.42	3	Vertical	235	1.44	40.52	38.05	13.13	33.76

Radiated Emissions above 1GHz_Mode 13



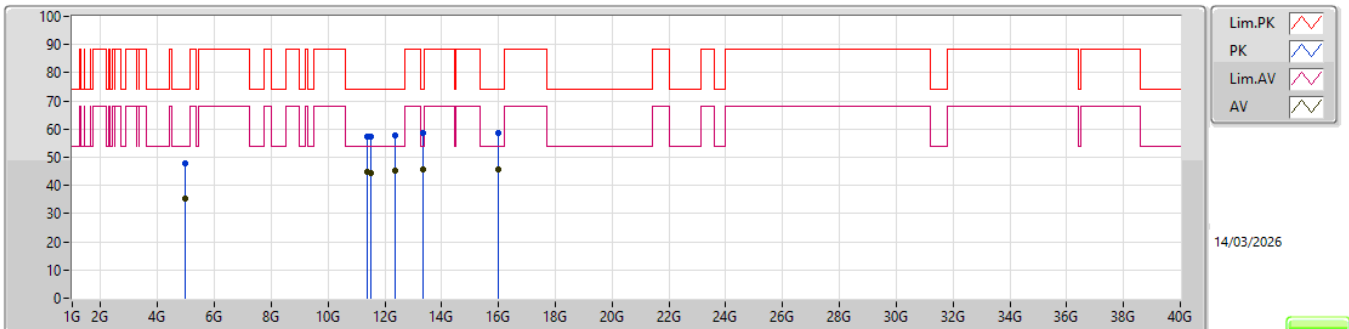
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB/m)	Dist (m)	Condition	Azimuth (°)	Height (m)	Raw (dBuV)	AF (dB/m)	CL (dB)	PA (dB)
AV	4.92439G	33.27	54.00	-20.73	5.77	3	Horizontal	95	1.46	27.50	33.05	7.13	34.41
AV	4.95765G	33.24	54.00	-20.76	5.99	3	Horizontal	17	1.71	27.25	33.23	7.16	34.40
AV	11.39952G	43.80	54.00	-10.20	16.36	3	Horizontal	99	2.74	27.44	39.30	10.81	33.75
AV	12.37212G	45.47	54.00	-8.53	17.10	3	Horizontal	193	1.50	28.37	39.36	11.19	33.45
AV	13.33175G	45.56	54.00	-8.44	19.35	3	Horizontal	234	2.90	26.21	40.00	11.76	32.41
AV	15.97206G	45.06	54.00	-8.94	17.43	3	Horizontal	250	2.39	27.63	38.06	13.13	33.76
PK	4.92178G	45.48	74.00	-28.52	5.75	3	Horizontal	95	1.46	39.73	33.03	7.13	34.41
PK	4.96015G	45.29	74.00	-28.71	6.00	3	Horizontal	17	1.71	39.29	33.24	7.16	34.40
PK	11.40021G	56.83	74.00	-17.17	16.36	3	Horizontal	99	2.74	40.47	39.30	10.81	33.75
PK	12.3712G	58.29	74.00	-15.71	17.09	3	Horizontal	193	1.50	41.20	39.36	11.19	33.46
PK	13.33249G	57.76	74.00	-16.24	19.35	3	Horizontal	234	2.90	38.41	40.00	11.76	32.41
PK	15.97216G	56.86	74.00	-17.14	17.43	3	Horizontal	250	2.39	39.43	38.06	13.13	33.76

Radiated Emissions above 1GHz_Mode 14



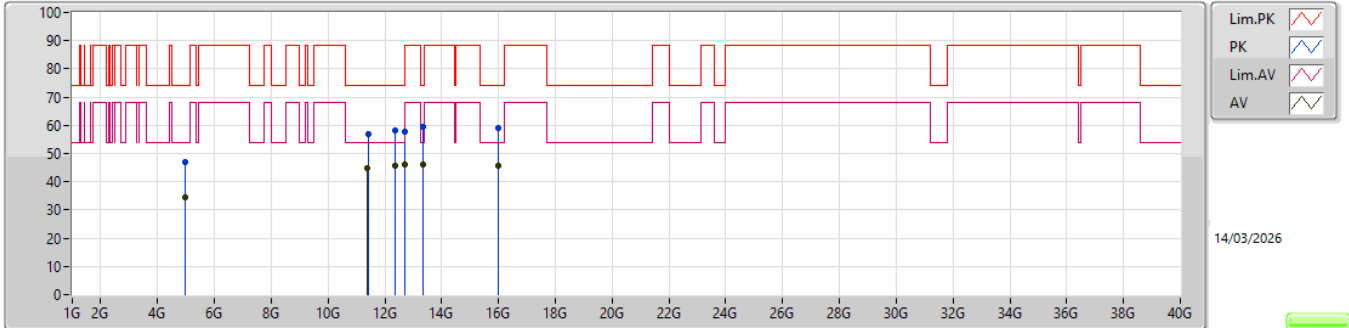
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB/m)	Dist (m)	Condition	Azimuth (°)	Height (m)	Raw (dBuV)	AF (dB/m)	CL (dB)	PA (dB)
AV	4.95833G	34.46	54.00	-19.54	5.99	3	Vertical	280	2.67	28.47	33.23	7.16	34.40
AV	11.39805G	44.60	54.00	-9.40	16.37	3	Vertical	257	1.50	28.23	39.31	10.81	33.75
AV	11.50248G	44.74	54.00	-9.26	16.43	3	Vertical	45	1.50	28.31	39.30	10.84	33.71
AV	12.37175G	45.77	54.00	-8.23	17.10	3	Vertical	204	2.62	28.67	39.36	11.19	33.45
AV	13.33208G	45.78	54.00	-8.22	19.35	3	Vertical	281	1.50	26.43	40.00	11.76	32.41
AV	15.97366G	45.68	54.00	-8.32	17.42	3	Vertical	189	1.50	28.26	38.05	13.13	33.76
PK	4.96157G	46.79	74.00	-27.21	6.01	3	Vertical	280	2.67	40.78	33.25	7.16	34.40
PK	11.39776G	57.60	74.00	-16.40	16.37	3	Vertical	257	1.50	41.23	39.31	10.81	33.75
PK	11.5035G	56.74	74.00	-17.26	16.42	3	Vertical	45	1.50	40.32	39.29	10.84	33.71
PK	12.37204G	58.18	74.00	-15.82	17.10	3	Vertical	204	2.62	41.08	39.36	11.19	33.45
PK	13.33216G	58.40	74.00	-15.60	19.35	3	Vertical	281	1.50	39.05	40.00	11.76	32.41
PK	15.9757G	58.00	74.00	-16.00	17.42	3	Vertical	189	1.50	40.58	38.05	13.13	33.76

Radiated Emissions above 1GHz_Mode 14



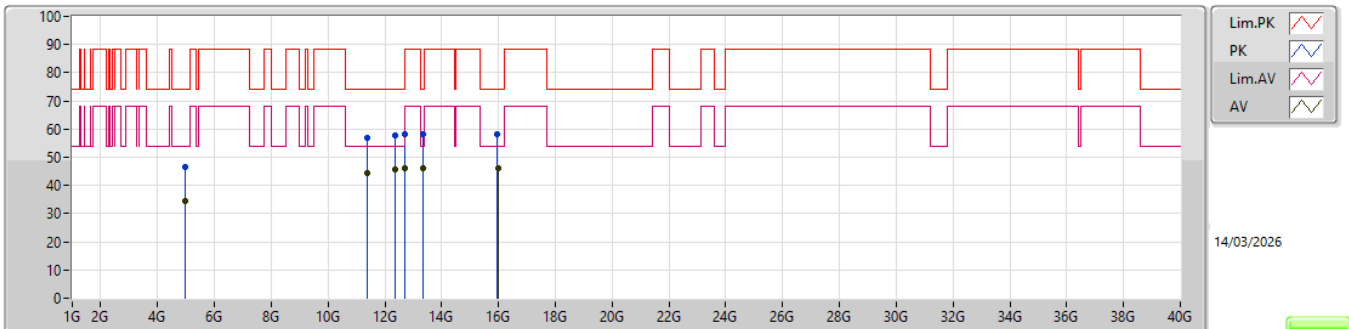
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB/m)	Dist (m)	Condition	Azimuth (°)	Height (m)	Raw (dBuV)	AF (dB/m)	CL (dB)	PA (dB)
AV	4.97482G	35.13	54.00	-18.87	6.07	3	Horizontal	251	2.98	29.06	33.30	7.17	34.40
AV	11.39931G	44.72	54.00	-9.28	16.36	3	Horizontal	357	1.76	28.36	39.30	10.81	33.75
AV	11.4913G	44.42	54.00	-9.58	16.39	3	Horizontal	334	1.43	28.03	39.27	10.83	33.71
AV	12.36886G	45.47	54.00	-8.53	17.09	3	Horizontal	4	2.90	28.38	39.36	11.19	33.46
AV	13.33198G	45.78	54.00	-8.22	19.35	3	Horizontal	21	2.58	26.43	40.00	11.76	32.41
AV	15.97239G	45.87	54.00	-8.13	17.43	3	Horizontal	88	1.50	28.44	38.06	13.13	33.76
PK	4.96984G	48.00	74.00	-26.00	6.05	3	Horizontal	251	2.98	41.95	33.28	7.17	34.40
PK	11.40128G	57.18	74.00	-16.82	16.35	3	Horizontal	357	1.76	40.83	39.29	10.81	33.75
PK	11.49087G	57.19	74.00	-16.81	16.38	3	Horizontal	334	1.43	40.81	39.26	10.83	33.71
PK	12.37104G	57.72	74.00	-16.28	17.09	3	Horizontal	4	2.90	40.63	39.36	11.19	33.46
PK	13.33064G	58.73	74.00	-15.27	19.35	3	Horizontal	21	2.58	39.38	40.00	11.76	32.41
PK	15.97684G	58.48	74.00	-15.52	17.42	3	Horizontal	88	1.50	41.06	38.05	13.13	33.76

Radiated Emissions above 1GHz_Mode 15



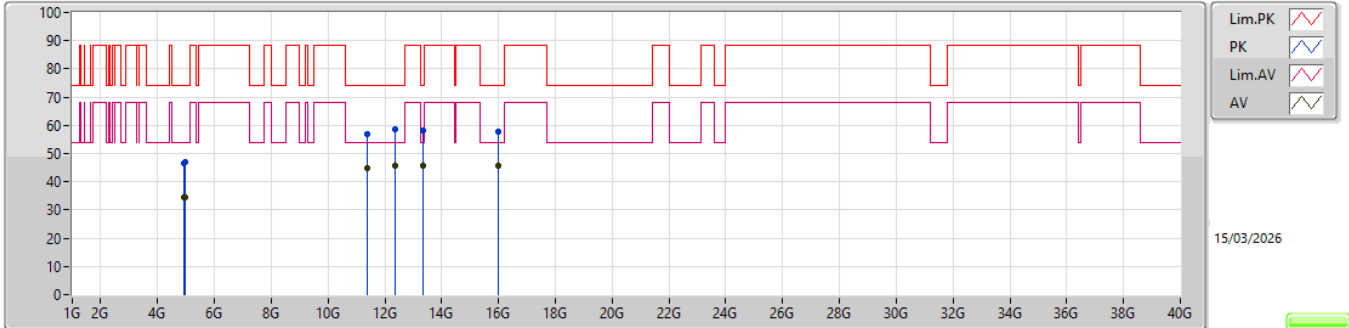
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB/m)	Dist (m)	Condition	Azimuth (°)	Height (m)	Raw (dBuV)	AF (dB/m)	CL (dB)	PA (dB)
AV	4.96098G	34.48	54.00	-19.52	6.00	3	Vertical	278	1.98	28.48	33.24	7.16	34.40
AV	11.39853G	44.68	54.00	-9.32	16.37	3	Vertical	62	1.18	28.31	39.31	10.81	33.75
AV	12.36831G	45.88	54.00	-8.12	17.09	3	Vertical	204	1.50	28.79	39.36	11.19	33.46
AV	12.69194G	46.03	54.00	-7.97	17.96	3	Vertical	74	1.50	28.07	39.68	11.38	33.10
AV	13.32985G	46.30	54.00	-7.70	19.34	3	Vertical	117	2.29	26.96	40.00	11.75	32.41
AV	15.97424G	45.74	54.00	-8.26	17.42	3	Vertical	109	1.44	28.32	38.05	13.13	33.76
PK	4.96025G	47.16	74.00	-26.84	6.00	3	Vertical	278	1.98	41.16	33.24	7.16	34.40
PK	11.40204G	56.85	74.00	-17.15	16.35	3	Vertical	62	1.18	40.50	39.29	10.81	33.75
PK	12.368G	58.35	74.00	-15.65	17.09	3	Vertical	204	1.50	41.26	39.36	11.19	33.46
PK	12.6887G	57.97	74.00	-16.03	17.96	3	Vertical	74	1.50	40.01	39.68	11.38	33.10
PK	13.32966G	59.45	74.00	-14.55	19.34	3	Vertical	117	2.29	40.11	40.00	11.75	32.41
PK	15.97483G	58.88	74.00	-15.12	17.42	3	Vertical	109	1.44	41.46	38.05	13.13	33.76

Radiated Emissions above 1GHz_Mode 15



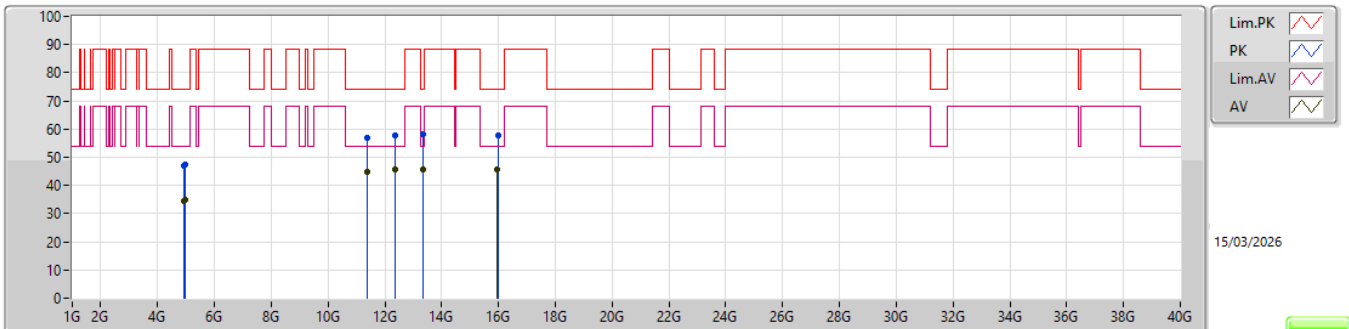
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB/m)	Dist (m)	Condition	Azimuth (°)	Height (m)	Raw (dBuV)	AF (dB/m)	CL (dB)	PA (dB)
AV	4.95824G	34.37	54.00	-19.63	5.99	3	Horizontal	14	1.52	28.38	33.23	7.16	34.40
AV	11.4009G	44.56	54.00	-9.44	16.36	3	Horizontal	216	1.50	28.20	39.30	10.81	33.75
AV	12.36928G	45.59	54.00	-8.41	17.09	3	Horizontal	92	2.50	28.50	39.36	11.19	33.46
AV	12.69116G	46.01	54.00	-7.99	17.96	3	Horizontal	251	1.50	28.05	39.68	11.38	33.10
AV	13.33168G	45.98	54.00	-8.02	19.35	3	Horizontal	95	1.50	26.63	40.00	11.76	32.41
AV	15.97698G	45.91	54.00	-8.09	17.42	3	Horizontal	44	1.50	28.49	38.05	13.13	33.76
PK	4.96003G	46.43	74.00	-27.57	6.00	3	Horizontal	14	1.52	40.43	33.24	7.16	34.40
PK	11.39004G	56.90	74.00	-17.10	16.40	3	Horizontal	216	1.50	40.50	39.34	10.81	33.75
PK	12.36881G	57.64	74.00	-16.36	17.09	3	Horizontal	92	2.50	40.55	39.36	11.19	33.46
PK	12.68819G	58.23	74.00	-15.77	17.96	3	Horizontal	251	1.50	40.27	39.68	11.38	33.10
PK	13.33141G	58.29	74.00	-15.71	19.35	3	Horizontal	95	1.50	38.94	40.00	11.76	32.41
PK	15.96444G	58.14	74.00	-15.86	17.43	3	Horizontal	44	1.50	40.71	38.07	13.12	33.76

Radiated Emissions above 1GHz_Mode 16



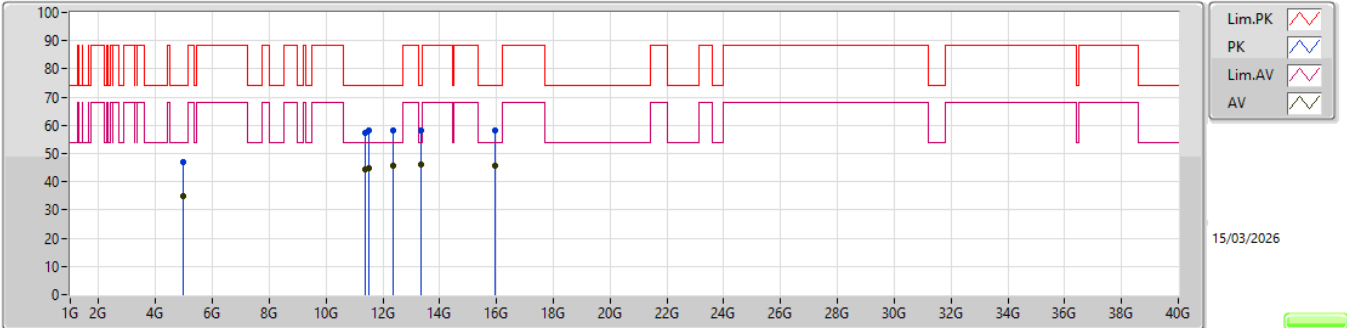
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB/m)	Dist (m)	Condition	Azimuth (°)	Height (m)	Raw (dBuV)	AF (dB/m)	CL (dB)	PA (dB)
AV	4.92471G	34.56	54.00	-19.44	5.77	3	Vertical	40	2.87	28.79	33.05	7.13	34.41
AV	4.9617G	34.64	54.00	-19.36	6.01	3	Vertical	289	2.40	28.63	33.25	7.16	34.40
AV	11.40116G	44.66	54.00	-9.34	16.36	3	Vertical	319	1.50	28.30	39.30	10.81	33.75
AV	12.3675G	45.65	54.00	-8.35	17.09	3	Vertical	205	1.50	28.56	39.36	11.19	33.46
AV	13.33117G	45.87	54.00	-8.13	19.35	3	Vertical	52	1.50	26.52	40.00	11.76	32.41
AV	15.976G	45.59	54.00	-8.41	17.42	3	Vertical	143	2.42	28.17	38.05	13.13	33.76
PK	4.9226G	46.71	74.00	-27.29	5.76	3	Vertical	40	2.87	40.95	33.04	7.13	34.41
PK	4.95889G	47.14	74.00	-26.86	6.00	3	Vertical	289	2.40	41.14	33.24	7.16	34.40
PK	11.40114G	57.10	74.00	-16.90	16.36	3	Vertical	319	1.50	40.74	39.30	10.81	33.75
PK	12.36976G	58.44	74.00	-15.56	17.09	3	Vertical	205	1.50	41.35	39.36	11.19	33.46
PK	13.32977G	58.01	74.00	-15.99	19.34	3	Vertical	52	1.50	38.67	40.00	11.75	32.41
PK	15.97571G	57.57	74.00	-16.43	17.42	3	Vertical	143	2.42	40.15	38.05	13.13	33.76

Radiated Emissions above 1GHz_Mode 16



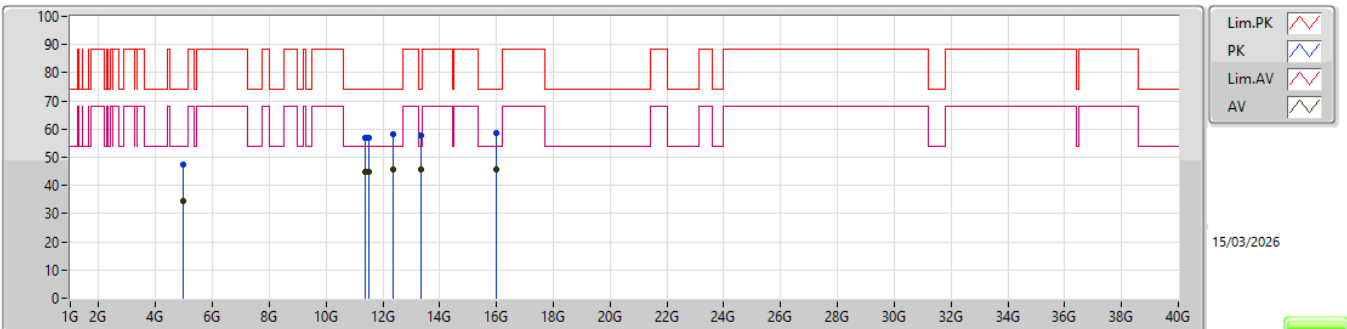
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB/m)	Dist (m)	Condition	Azimuth (°)	Height (m)	Raw (dBuV)	AF (dB/m)	CL (dB)	PA (dB)
AV	4.92317G	34.62	54.00	-19.38	5.76	3	Horizontal	203	1.50	28.86	33.04	7.13	34.41
AV	4.96076G	34.78	54.00	-19.22	6.00	3	Horizontal	131	2.85	28.78	33.24	7.16	34.40
AV	11.39873G	44.68	54.00	-9.32	16.37	3	Horizontal	69	1.50	28.31	39.31	10.81	33.75
AV	12.37156G	45.49	54.00	-8.51	17.09	3	Horizontal	213	1.50	28.40	39.36	11.19	33.46
AV	13.33093G	45.83	54.00	-8.17	19.35	3	Horizontal	208	1.42	26.48	40.00	11.76	32.41
AV	15.97195G	45.72	54.00	-8.28	17.43	3	Horizontal	247	2.47	28.29	38.06	13.13	33.76
PK	4.9265G	46.78	74.00	-27.22	5.79	3	Horizontal	203	1.50	40.99	33.06	7.13	34.40
PK	4.96182G	47.41	74.00	-26.59	6.01	3	Horizontal	131	2.85	41.40	33.25	7.16	34.40
PK	11.39941G	56.74	74.00	-17.26	16.36	3	Horizontal	69	1.50	40.38	39.30	10.81	33.75
PK	12.37081G	57.73	74.00	-16.27	17.09	3	Horizontal	213	1.50	40.64	39.36	11.19	33.46
PK	13.33208G	58.16	74.00	-15.84	19.35	3	Horizontal	208	1.42	38.81	40.00	11.76	32.41
PK	15.97539G	57.83	74.00	-16.17	17.42	3	Horizontal	247	2.47	40.41	38.05	13.13	33.76

Radiated Emissions above 1GHz_Mode 17



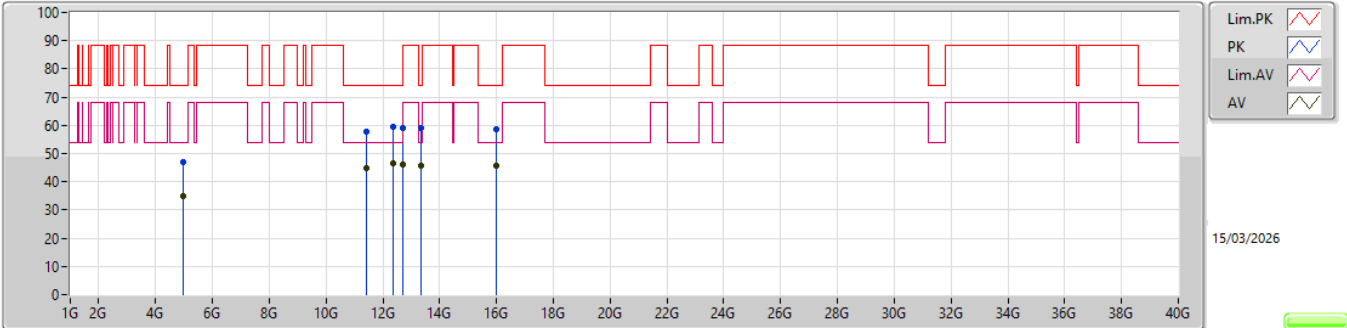
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB/m)	Dist (m)	Condition	Azimuth (°)	Height (m)	Raw (dBuV)	AF (dB/m)	CL (dB)	PA (dB)
AV	4.95762G	34.73	54.00	-19.27	5.99	3	Vertical	277	2.47	28.74	33.23	7.16	34.40
AV	11.39994G	44.54	54.00	-9.46	16.36	3	Vertical	234	2.35	28.18	39.30	10.81	33.75
AV	11.4918G	44.67	54.00	-9.33	16.39	3	Vertical	178	1.50	28.28	39.27	10.83	33.71
AV	12.37248G	45.81	54.00	-8.19	17.10	3	Vertical	204	1.38	28.71	39.36	11.19	33.45
AV	13.33234G	45.99	54.00	-8.01	19.35	3	Vertical	252	1.50	26.64	40.00	11.76	32.41
AV	15.97199G	45.75	54.00	-8.25	17.43	3	Vertical	291	1.00	28.32	38.06	13.13	33.76
PK	4.95764G	47.16	74.00	-26.84	5.99	3	Vertical	277	2.47	41.17	33.23	7.16	34.40
PK	11.39877G	57.23	74.00	-16.77	16.36	3	Vertical	234	2.35	40.87	39.30	10.81	33.75
PK	11.49184G	58.31	74.00	-15.69	16.39	3	Vertical	178	1.50	41.92	39.27	10.83	33.71
PK	12.36825G	58.39	74.00	-15.61	17.09	3	Vertical	204	1.38	41.30	39.36	11.19	33.46
PK	13.33214G	58.13	74.00	-15.87	19.35	3	Vertical	252	1.50	38.78	40.00	11.76	32.41
PK	15.97202G	58.19	74.00	-15.81	17.43	3	Vertical	291	1.00	40.76	38.06	13.13	33.76

Radiated Emissions above 1GHz_Mode 17



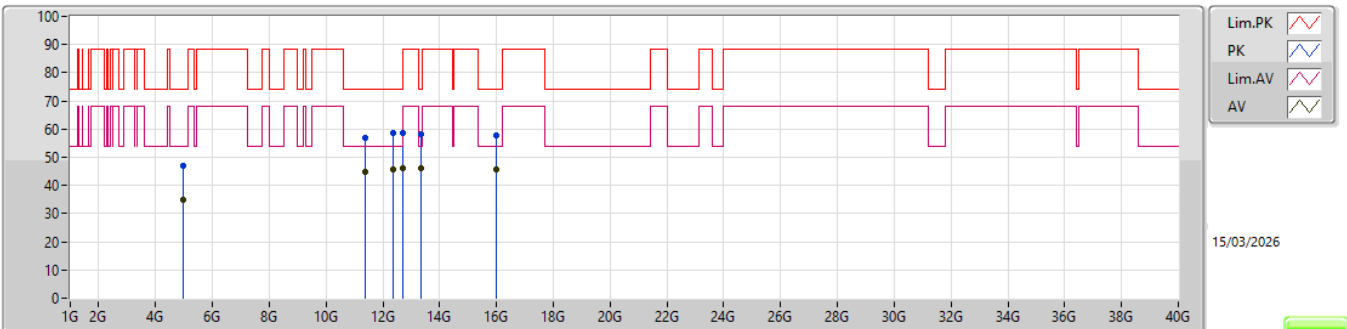
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB/m)	Dist (m)	Condition	Azimuth (°)	Height (m)	Raw (dBuV)	AF (dB/m)	CL (dB)	PA (dB)
AV	4.96071G	34.55	54.00	-19.45	6.00	3	Horizontal	312	1.50	28.55	33.24	7.16	34.40
AV	11.40051G	44.81	54.00	-9.19	16.36	3	Horizontal	91	1.94	28.45	39.30	10.81	33.75
AV	11.49205G	44.72	54.00	-9.28	16.39	3	Horizontal	277	1.50	28.33	39.27	10.83	33.71
AV	12.36761G	45.73	54.00	-8.27	17.09	3	Horizontal	209	2.83	28.64	39.36	11.19	33.46
AV	13.33176G	45.86	54.00	-8.14	19.35	3	Horizontal	53	1.64	26.51	40.00	11.76	32.41
AV	15.97368G	45.83	54.00	-8.17	17.42	3	Horizontal	190	1.50	28.41	38.05	13.13	33.76
PK	4.95896G	47.25	74.00	-26.75	6.00	3	Horizontal	312	1.50	41.25	33.24	7.16	34.40
PK	11.40065G	57.02	74.00	-16.98	16.36	3	Horizontal	91	1.94	40.66	39.30	10.81	33.75
PK	11.4919G	56.90	74.00	-17.10	16.39	3	Horizontal	277	1.50	40.51	39.27	10.83	33.71
PK	12.3688G	58.16	74.00	-15.84	17.09	3	Horizontal	209	2.83	41.07	39.36	11.19	33.46
PK	13.3284G	57.76	74.00	-16.24	19.34	3	Horizontal	53	1.64	38.42	40.00	11.75	32.41
PK	15.97521G	58.56	74.00	-15.44	17.42	3	Horizontal	190	1.50	41.14	38.05	13.13	33.76

Radiated Emissions above 1GHz_Mode 18



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	4.96143G	34.70	54.00	-19.30	6.01	3	Vertical	6	1.50	28.69	33.25	7.16	34.40
AV	11.40954G	44.65	54.00	-9.35	16.33	3	Vertical	232	1.50	28.32	39.26	10.81	33.74
AV	12.3552G	46.66	54.00	-7.34	17.10	3	Vertical	203	1.44	29.56	39.39	11.18	33.47
AV	12.69198G	46.02	54.00	-7.98	17.96	3	Vertical	78	1.74	28.06	39.68	11.38	33.10
AV	13.3305G	45.85	54.00	-8.15	19.34	3	Vertical	243	2.14	26.51	40.00	11.75	32.41
AV	15.97276G	45.89	54.00	-8.11	17.42	3	Vertical	59	1.50	28.47	38.05	13.13	33.76
PK	4.96051G	47.15	74.00	-26.85	6.00	3	Vertical	6	1.50	41.15	33.24	7.16	34.40
PK	11.40762G	57.57	74.00	-16.43	16.33	3	Vertical	232	1.50	41.24	39.27	10.81	33.75
PK	12.3569G	59.58	74.00	-14.42	17.10	3	Vertical	203	1.44	42.48	39.39	11.18	33.47
PK	12.6879G	59.24	74.00	-14.76	17.96	3	Vertical	78	1.74	41.28	39.68	11.38	33.10
PK	13.33174G	58.88	74.00	-15.12	19.35	3	Vertical	243	2.14	39.53	40.00	11.76	32.41
PK	15.97601G	58.52	74.00	-15.48	17.42	3	Vertical	59	1.50	41.10	38.05	13.13	33.76

Radiated Emissions above 1GHz_Mode 18



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	4.96186G	34.84	54.00	-19.16	6.01	3	Horizontal	258	2.15	28.83	33.25	7.16	34.40
AV	11.39921G	44.64	54.00	-9.36	16.36	3	Horizontal	151	1.50	28.28	39.30	10.81	33.75
AV	12.3707G	45.70	54.00	-8.30	17.09	3	Horizontal	303	1.50	28.61	39.36	11.19	33.46
AV	12.69822G	46.15	54.00	-7.85	17.99	3	Horizontal	9	1.50	28.16	39.70	11.38	33.09
AV	13.33207G	45.92	54.00	-8.08	19.35	3	Horizontal	186	1.49	26.57	40.00	11.76	32.41
AV	15.97659G	45.76	54.00	-8.24	17.42	3	Horizontal	154	1.64	28.34	38.05	13.13	33.76
PK	4.96106G	47.15	74.00	-26.85	6.00	3	Horizontal	258	2.15	41.15	33.24	7.16	34.40
PK	11.39938G	57.06	74.00	-16.94	16.36	3	Horizontal	151	1.50	40.70	39.30	10.81	33.75
PK	12.36935G	58.51	74.00	-15.49	17.09	3	Horizontal	303	1.50	41.42	39.36	11.19	33.46
PK	12.68874G	58.69	74.00	-15.31	17.96	3	Horizontal	9	1.50	40.73	39.68	11.38	33.10
PK	13.33159G	58.30	74.00	-15.70	19.35	3	Horizontal	186	1.49	38.95	40.00	11.76	32.41
PK	15.9726G	57.74	74.00	-16.26	17.42	3	Horizontal	154	1.64	40.32	38.05	13.13	33.76