

TEST REPORT

Applicant: FLYSKY RC MODEL TECHNOLOGY CO., LTD

Address of Applicant: West building 3, Huangjinyuan Ind Park, Qiaoli North Gate,
Changping Town, Dongguan, China

Manufacturer: FLYSKY RC MODEL TECHNOLOGY CO., LTD

Address of Manufacturer: West building 3, Huangjinyuan Ind Park, Qiaoli North Gate,
Changping Town, Dongguan, China

Factory: Dongguan Flysky RC Model technology Co.,Ltd

Address of Factory: West building 3, Huangjinyuan Ind Park, Qiaoli North Gate,
Changping Town, Dongguan, China

Equipment Under Test (EUT)

Product Name: Digital proportional radio control system

Model No.: FS-GT2

Trade Mark: FLYSKY

FCC ID: N4Z-FLYSKYGT2

Applicable standards: FCC CFR Title 47 Part 15 Subpart C Section 15.247

Date of sample receipt: January 27, 2026

Date of Test: January 13, 2026-April 01, 2026

Date of report issued: April 02, 2026

Test Result : PASS *

* In the configuration tested, the EUT complied with the standards specified above.

Authorized Signature:



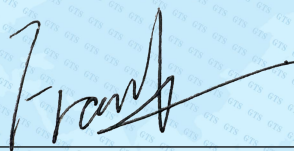
Laboratory Manager

This results shown in this test report refer only to the sample(s) tested, this test report cannot be reproduced, except in full, without prior written permission of the company. The report would be invalid without specific stamp of test institute and the signatures of compiler and approver.

2 Version

Version No.	Date	Description
00	April 02, 2026	Original

Tested By:



Date:

April 02, 2026

Test Engineer

Prepared By:

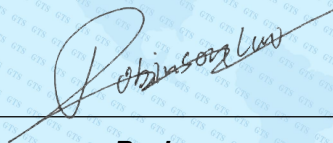


Date:

April 02, 2026

Project Engineer

Check By:



Date:

April 02, 2026

Reviewer

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4 Test Summary

Test Item	Section	Result
Antenna Requirement	15.203/15.247 (c)	Pass
AC Power Line Conducted Emission	15.207	N/A
Conducted Peak Output Power	15.247 (b)(1)	Pass
20dB Occupied Bandwidth	15.247 (a)(1)	Pass
Carrier Frequencies Separation	15.247 (a)(1)	Pass
Hopping Channel Number	15.247 (a)(1)(iii)	Pass
Dwell Time	15.247 (a)(1)(iii)	Pass
Radiated Emission	15.205/15.209	Pass
Band Edge	15.247(d)	Pass

Remarks:

1. Pass: The EUT complies with the essential requirements in the standard.
2. Test according to ANSI C63.10:2020
3. N/A: Not applicable.

4.1 Measurement Uncertainty

No.	Item	Measurement Uncertainty
1	Radio Frequency	$\pm 7.25 \times 10^{-8}$
2	Duty cycle	$\pm 0.37\%$
3	Occupied Bandwidth	$\pm 3\%$
4	RF conducted power	$\pm 0.75\text{dB}$
5	RF power density	$\pm 3\text{dB}$
6	Conducted Spurious emissions	$\pm 2.58\text{dB}$
7	AC Power Line Conducted Emission	$\pm 3.44\text{dB}$ (0.15MHz ~ 30MHz)
8	Radiated Spurious emission test	$\pm 3.1\text{dB}$ (9kHz-30MHz)
		$\pm 3.8039\text{dB}$ (30MHz-200MHz)
		$\pm 3.9679\text{dB}$ (200MHz-1GHz)
		$\pm 4.29\text{dB}$ (1GHz-18GHz)
		$\pm 3.30\text{dB}$ (18GHz-40GHz)
9	Temperature test	$\pm 1^\circ\text{C}$
10	Humidity test	$\pm 3\%$
11	Time	$\pm 3\%$

5 General Information

5.1 General Description of EUT

Product Name:	Digital proportional radio control system
Model No.:	FS-GT2
Serial No.:	N/A
Test sample(s) ID:	GTS2026010398-1
Sample(s) Status	Engineer sample
Operation Frequency:	2405.5MHz~2475MHz
Channel numbers:	140
Modulation method:	FHSS
Modulation technology:	GFSK
Antenna Type:	Integral antenna
Antenna gain:	1.9dBi
Power supply:	DC 12V(8*1.5V Size“AA” Battery)

Disclaimer statement:

1. Antenna gain information provided by the customer, and the laboratory is not responsible for its authenticity.
2. The information in this section is provided by the applicant or manufacturer, GTS is not liable to the accuracy, suitability, reliability or/and integrity of the information.
3. The system works in the frequency range of 2405.5MHz to 2475MHz. This band has been divided to 140 independent channels. Each radio system uses 16 different channels; the minimum channel separation is $\geq 4.5\text{MHz}$. By using various switch-on times, hopping scheme and channel frequencies, the system can guarantee a jamming free radio transmission. Pre-testing all radio systems, this radio system recorded in the report is the worst mode. The channel list is below.

The test frequencies are below:

Channel	Frequency
The lowest channel	2405.5MHz
The middle channel	2440MHz
The Highest channel	2475MHz

Operation Frequency each of channel							
Channel	Frequency (MHz)	Channel	Frequency (MHz)	Channel	Frequency (MHz)	Channel	Frequency (MHz)
1	2405.5	36	2423	71	2440.5	106	2458
2	2406	37	2423.5	72	2441	107	2458.5
3	2406.5	38	2424	73	2441.5	108	2459
4	2407	39	2424.5	74	2442	109	2459.5
5	2407.5	40	2425	75	2442.5	110	2460
6	2408	41	2425.5	76	2443	111	2460.5
7	2408.5	42	2426	77	2443.5	112	2461
8	2409	43	2426.5	78	2444	113	2461.5
9	2409.5	44	2427	79	2444.5	114	2462
10	2410	45	2427.5	80	2445	115	2462.5
11	2410.5	46	2428	81	2445.5	116	2463
12	2411	47	2428.5	82	2446	117	2463.5
13	2411.5	48	2429	83	2446.5	118	2464
14	2412	49	2429.5	84	2447	119	2464.5
15	2412.5	50	2430	85	2447.5	120	2465
16	2413	51	2430.5	86	2448	121	2465.5
17	2413.5	52	2431	87	2448.5	122	2466
18	2414	53	2431.5	88	2449	123	2466.5
19	2414.5	54	2432	89	2449.5	124	2467
20	2415	55	2432.5	90	2450	125	2467.5
21	2415.5	56	2433	91	2450.5	126	2468
22	2416	57	2433.5	92	2451	127	2468.5
23	2416.5	58	2434	93	2451.5	128	2469
24	2417	59	2434.5	94	2452	129	2469.5
25	2417.5	60	2435	95	2452.5	130	2470
26	2418	61	2435.5	96	2453	131	2470.5
27	2418.5	62	2436	97	2453.5	132	2471
28	2419	63	2436.5	98	2454	133	2471.5
29	2419.5	64	2437	99	2454.5	134	2472
30	2420	65	2437.5	100	2455	135	2472.5
31	2420.5	66	2438	101	2455.5	136	2473
32	2421	67	2438.5	102	2456	137	2473.5
33	2421.5	68	2439	103	2456.5	138	2474
34	2422	69	2439.5	104	2457	139	2474.5
35	2422.5	70	2440	105	2457.5	140	2475

5.2 Test mode

Transmitting mode	Keep the EUT in transmitting mode.
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5.3 Test Facility

The test facility is recognized, certified, or accredited by the following organizations: ● FCC—Registration No.: 381383 Designation Number: CN5029 Global United Technology Services Co., Ltd., Shenzhen EMC Laboratory has been registered and fully described in a report filed with the (FCC) Federal Communications Commission. The acceptance letter from the FCC is maintained in files. ● ISED—Registration No.: 9079A CAB identifier: CN0091 The 3m Semi-anechoic chamber of Global United Technology Services Co., Ltd. has been registered by Certification and Engineering Bureau of ISED for radio equipment testing. ● NVLAP (LAB CODE:600179-0) Global United Technology Services Co., Ltd., is accredited by the National Voluntary Laboratory Accreditation Program (NVLAP).

5.4 Test Location

All other tests were performed at:
Global United Technology Services Co., Ltd. Address: No. 123-128, Tower A, Jinyuan Business Building, No.2, Laodong Industrial Zone, Xixiang Road, Baoan District, Shenzhen, Guangdong, China 518102 Tel: 0755-27798480 Fax: 0755-27798960

5.5 Description of Support Units

None.

5.6 Deviation from Standards

None.

5.7 Abnormalities from Standard Conditions

None.

5.8 Additional Instructions

Software (Used for test) from client Built-in by manufacturer, power set default.

6 Test Instruments list

Radiated Emission:						
Item	Test Equipment	Manufacturer	Model No.	Inventory No.	Cal.Date (mm-dd-yy)	Cal.Due date (mm-dd-yy)
1	3m Semi- Anechoic Chamber	ZhongYu Electron	9.2(L)*6.2(W)* 6.4(H)	GTS250	Apr. 11, 2025	Apr. 10, 2026
2	Control Room	ZhongYu Electron	6.2(L)*2.5(W)* 2.4(H)	GTS251	N/A	N/A
3	EMI Test Receiver	Rohde & Schwarz	ESU26	GTS203	Apr. 12, 2025	Apr. 11, 2026
4	BiConiLog Antenna	SCHWARZBECK MESS-ELEKTRONIK	VULB9168	GTS640	Apr. 12, 2025	Apr. 11, 2026
5	Double -ridged waveguide horn	SCHWARZBECK MESS-ELEKTRONIK	BBHA 9120 D	GTS208	Apr. 11, 2025	Apr. 10, 2026
6	Wideband Radio Communication Tester	Rohde & Schwarz	CMW500	GTS575	Jul. 11, 2025	Jul 10, 2026
7	Loop Antenna	ZHINAN	ZN30900A	GTS534	Nov.22, 2025	Nov.21, 2026
8	Broadband Preamplifier	SCHWARZBECK	BBV9718	GTS535	Apr. 11, 2025	Apr. 10, 2026
9	Amplifier(1GHz-26.5GHz)	HP	8449B	GTS601	Apr. 11, 2025	Apr. 10, 2026
10	Horn Antenna (18GH-40GHz)	Schwarzbeck	BBHA 9170	GTS691	Apr. 11, 2025	Apr. 10, 2026
11	FSV-Signal Analyzer (10Hz-40GHz)	Keysight	FSV-40-N	GTS666	Mar. 10, 2026	Mar. 09, 2027
12	Amplifier	/	LNA-1000-30S	GTS650	Apr. 11, 2025	Apr. 10, 2026
13	CDNE M2+M3-16A	HCT	30MHz-300MHz	GTS692	Nov. 24, 2025	Nov. 23, 2026
14	Wideband Amplifier	/	WDA-01004000-15P35	GTS602	Apr. 11, 2025	Apr. 10, 2026
15	Thermo meter	JINCHUANG	GSP-8A	GTS643	Apr. 15, 2025	Apr. 14, 2026
16	RE cable 1	GTS	N/A	GTS675	Jul. 11, 2025	Jul. 10, 2026
17	RE cable 2	GTS	N/A	GTS676	Jul. 11, 2025	Jul. 10, 2026
18	RE cable 3	GTS	N/A	GTS677	Jul. 11, 2025	Jul. 10, 2026
19	RE cable 4	GTS	N/A	GTS678	Jul. 11, 2025	Jul. 10, 2026
20	RE cable 5	GTS	N/A	GTS679	Jul. 11, 2025	Jul. 10, 2026
21	RE cable 6	GTS	N/A	GTS680	Jul. 11, 2025	Jul. 10, 2026
22	RE cable 7	GTS	N/A	GTS681	Jul. 11, 2025	Jul. 10, 2026
23	RE cable 8	GTS	N/A	GTS682	Jul. 11, 2025	Jul. 10, 2026
24	EMI Test Software	AUDIX	E3-6.100614a	GTS725	N/A	N/A

RF Conducted Test:						
Item	Test Equipment	Manufacturer	Model No.	Serial No.	Cal.Date (mm-dd-yy)	Cal.Due date (mm-dd-yy)
1	Wireless Connectivity Test Set	Anritsu	MT8862A	SN6272327180	2025-08-26	2026-08-25
2	Bluetooth Test Set	Anritsu	MT8852B	SN6262097212	2025-08-26	2026-08-25
3	EXA Signal Analyzer	Keysight	N9010B	MY60241168	2025-08-26	2026-08-25
4	Vector Signal Generator	Keysight	N5182B	MY61250192	2025-04-17	2026-4-16
5	Analog Signal Generator	Keysight	N5171B	MY61252573	2025-08-26	2026-08-25
6	RF Control Unit and Power Test Unit	Tonscend	JS0806-2	SN21F8060437	2025-04-17	2026-4-16
7	Power Control Unit	Tonscend	JS0806-4ADC	SN21C8060386	N/A	N/A
8	Wideband Radio Communication Tester	R&S	CWM500	GTS569	2025-08-26	2026-08-25
9	Programmable Constant Temp & Humi Test Chamber	WEWON	WHTH-150L-40-880	GTS572	Apr. 11, 2025	Apr. 10, 2026
10	Thermo meter	JINCHUANG	GSP-8A	GTS641	Apr. 15, 2025	Apr. 14, 2026
11	Test Software	Tonscend	JS1120-3 V3.5.39	N/A	N/A	N/A

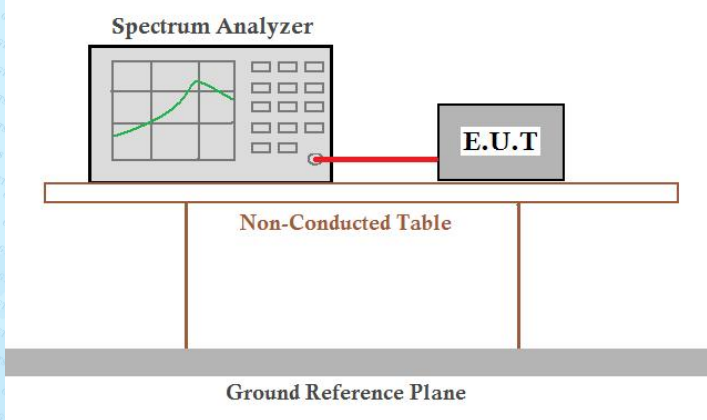
General used equipment:						
Item	Test Equipment	Manufacturer	Model No.	Inventory No.	Cal.Date (mm-dd-yy)	Cal.Due date (mm-dd-yy)
1	Barometer	KUMAO	SF132	GTS647	Jul. 16, 2025	Jul. 15, 2026

7 Test results and Measurement Data

7.1 Antenna requirement

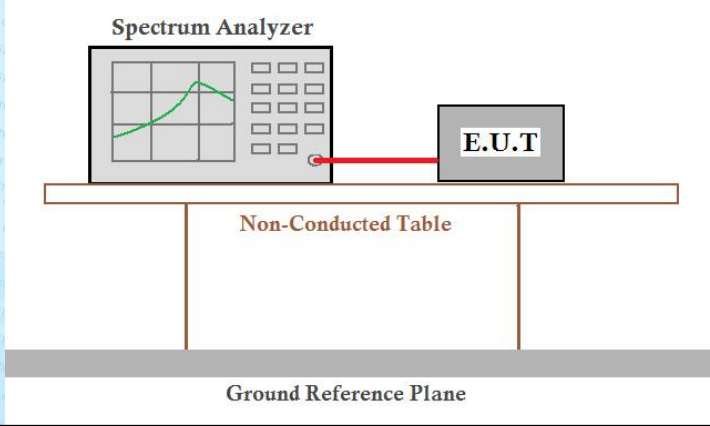
Standard requirement:	FCC Part15 C Section 15.203 /247(c)
15.203 requirement: An intentional radiator shall be designed to ensure that no antenna other than that furnished by the responsible party shall be used with the device. The use of a permanently attached antenna or of an antenna that uses a unique coupling to the intentional radiator, the manufacturer may design the unit so that a broken antenna can be replaced by the user, but the use of a standard antenna jack or electrical connector is prohibited.	
15.247(c) (1)(i) requirement: (i) Systems operating in the 2400-2483.5 MHz band that is used exclusively for fixed. Point-to-point operations may employ transmitting antennas with directional gain greater than 6dBi provided the maximum conducted output power of the intentional radiator is reduced by 1 dB for every 3 dB that the directional gain of the antenna exceeds 6dBi.	
EUT Antenna:	The antenna is integral antenna, reference to the appendix II for details.

7.2 Conducted Peak Output Power

Test Requirement:	FCC Part15 C Section 15.247(a)(1)
Test Method:	ANSI C63.10:2020
Limit:	20.97dBm
Test setup:	 The diagram illustrates the test setup. A Spectrum Analyzer is connected to an E.U.T. (Equipment Under Test) via a red cable. The Spectrum Analyzer is positioned on a Non-Conducted Table, which is placed on a Ground Reference Plane.
Test Instruments:	Refer to section 6.0 for details
Test mode:	Refer to section 5.2 for details
Test results:	Pass

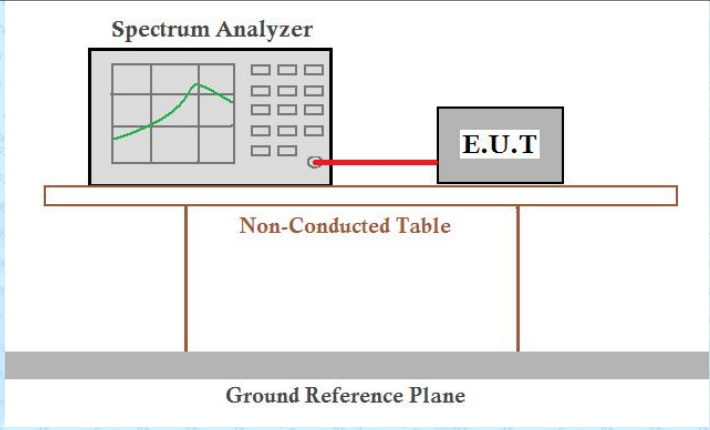
Measurement Data: The detailed test data see Appendix for 2.4G.

7.3 20dB Emission Bandwidth

Test Requirement:	FCC Part15 C Section 15.247 (a)(1)
Test Method:	ANSI C63.10:2020
Limit:	N/A
Test setup:	 The diagram illustrates the test setup. A Spectrum Analyzer is connected to an E.U.T. (Equipment Under Test) via a red cable. The setup is placed on a Non-Conducted Table, which is supported by a Ground Reference Plane.
Test Instruments:	Refer to section 6.0 for details
Test mode:	Refer to section 5.2 for details
Test results:	Pass

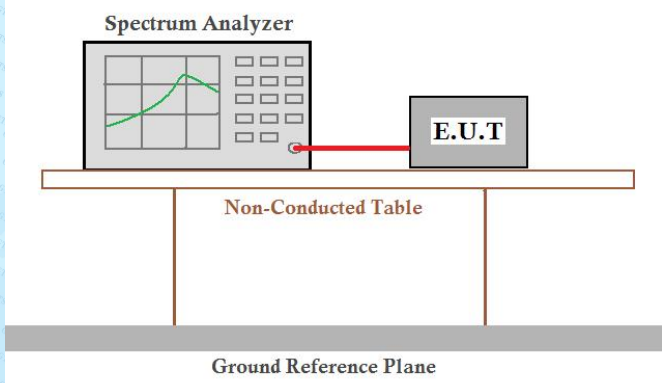
Measurement Data: The detailed test data see Appendix for 2.4G.

7.4 Carrier Frequencies Separation

Test Requirement:	FCC Part15 C Section 15.247 (a)(1)
Test Method:	ANSI C63.10:2020
Receiver setup:	RBW=150KHz, VBW=470KHz, detector=Peak
Limit:	0.025MHz or 2/3 of the 20dB bandwidth (whichever is greater)
Test setup:	
Test Instruments:	Refer to section 6.0 for details
Test mode:	Refer to section 5.2 for details
Test results:	Pass

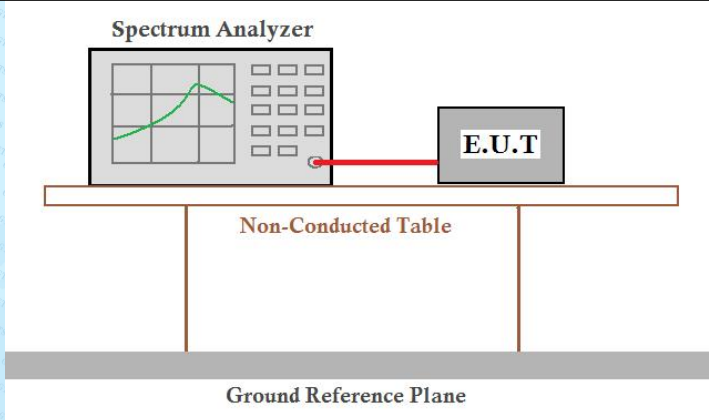
Measurement Data: The detailed test data see Appendix for 2.4G.

7.5 Hopping Channel Number

Test Requirement:	FCC Part15 C Section 15.247 (a)(1)(iii)
Test Method:	ANSI C63.10:2020
Receiver setup:	RBW=100KHz, VBW=300KHz, Frequency range=2400MHz-2483.5MHz, Detector=Peak
Limit:	15 channels
Test setup:	 The diagram illustrates the test setup. A Spectrum Analyzer is connected to an E.U.T. (Equipment Under Test) via a red cable. Both are placed on a Non-Conducted Table, which is supported by a Ground Reference Plane.
Test Instruments:	Refer to section 6.0 for details
Test mode:	Refer to section 5.2 for details
Test results:	Pass

Measurement Data: The detailed test data see Appendix for 2.4G.

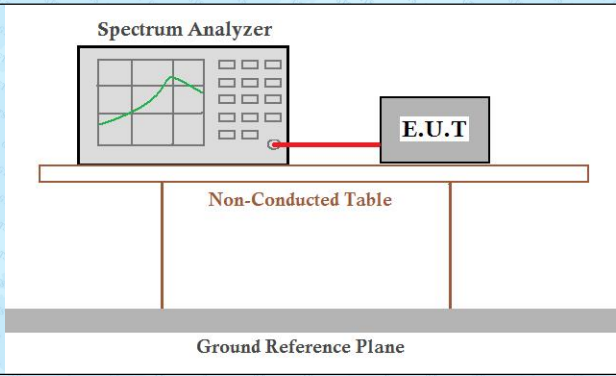
7.6 Dwell Time

Test Requirement:	FCC Part15 C Section 15.247 (a)(1)(iii)
Test Method:	ANSI C63.10:2020
Receiver setup:	RBW=470KHz, VBW=470KHz, Span=0Hz, Detector=Peak
Limit:	0.4 Second
Test setup:	 The diagram illustrates the test setup. A Spectrum Analyzer is positioned on a Non-Conducted Table. A red cable connects the Spectrum Analyzer to the E.U.T. (Equipment Under Test), which is also on the Non-Conducted Table. The Non-Conducted Table is supported by a Ground Reference Plane.
Test Instruments:	Refer to section 6.0 for details
Test mode:	Refer to section 5.2 for details
Test results:	Pass

Measurement Data: The detailed test data see Appendix for 2.4G.

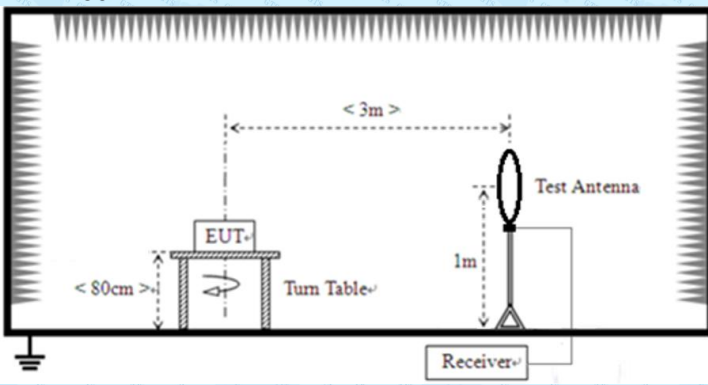
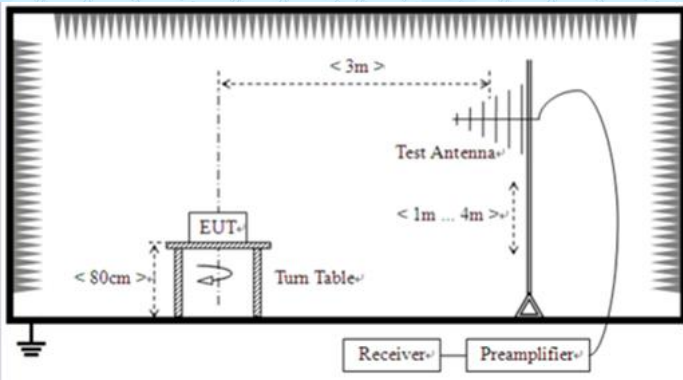
7.7 Spurious Emission in Non-restricted & restricted Bands

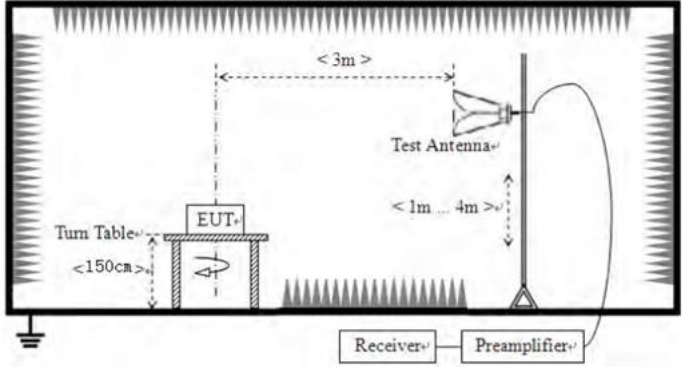
7.7.1 Conducted Emission Method

Test Requirement:	FCC Part15 C Section 15.247 (d)
Test Method:	ANSI C63.10:2020
Receiver setup:	RBW=100kHz, VBW=300kHz, Detector=Peak
Limit:	In any 100 kHz bandwidth outside the frequency band in which the spread spectrum intentional radiator is operating, the radio frequency power that is produced by the intentional radiator shall be at least 20 dB below that in the 100 kHz bandwidth within the band that contains the highest level of the desired power, based on either an RF conducted or a radiated measurement.
Test setup:	 The diagram illustrates the test setup. A Spectrum Analyzer is connected to an E.U.T (Equipment Under Test) via a red cable. Both the Spectrum Analyzer and the E.U.T are placed on a Non-Conducted Table. The table is supported by legs and sits on a Ground Reference Plane.
Test Instruments:	Refer to section6.0 for details
Test mode:	Refer to section 5.2 for details
Test results:	Pass

Measurement Data: The detailed test data see Appendix for 2.4G.

7.7.2 Radiated Emission Method

Test Requirement:	FCC Part15 C Section 15.209 and 15.205				
Test Method:	ANSI C63.10:2020				
Test Frequency Range:	9kHz to 25GHz				
Test site:	Measurement Distance: 3m				
Receiver setup:	Frequency	Detector	RBW	VBW	Value
	9KHz-150KHz	Quasi-peak	200Hz	600Hz	Quasi-peak
	150KHz-30MHz	Quasi-peak	9KHz	30KHz	Quasi-peak
	30MHz-1GHz	Quasi-peak	120KHz	300KHz	Quasi-peak
	Above 1GHz	Peak	1MHz	3MHz	Peak
		Peak	1MHz	10Hz	Average
Note: For Duty cycle ≥ 98%, average detector set as above For Duty cycle < 98%, average detector set as below: VBW ≥ 1 / T					
Limit: (Spurious Emissions)	Frequency	Limit (uV/m)	Value	Measurement Distance	
	0.009MHz-0.490MHz	2400/F(KHz)	QP	300m	
	0.490MHz-1.705MHz	24000/F(KHz)	QP	30m	
	1.705MHz-30MHz	30	QP	30m	
	30MHz-88MHz	100	QP	3m	
	88MHz-216MHz	150	QP		
	216MHz-960MHz	200	QP		
	960MHz-1GHz	500	QP		
	Above 1GHz	500	Average		
5000		Peak			
Test setup:	Below 30MHz				
					
	Below 1GHz				
Test setup:					
	Above 1GHz				

	
Test Procedure:	1. The EUT was placed on the top of a rotating table (0.8 meters for below 1GHz and 1.5meters for above 1GHz) above the ground at a 3 meter camber. The table was rotated 360 degrees to determine the position of the highest radiation. 2. The EUT was set 3 meters away from the interference-receiving antenna, which was mounted on the top of a variable-height antenna tower. 3. The antenna height is varied from one meter to four meters above the ground to determine the maximum value of the field strength. Both horizontal and vertical polarizations of the antenna are set to make the measurement. 4. For each suspected emission, the EUT was arranged to its worst case and then the antenna was tuned to heights from 1 meter to 4 meters and the rota table was turned from 0 degrees to 360 degrees to find the maximum reading. 5. The test-receiver system was set to Peak Detect Function and Specified Bandwidth with Maximum Hold Mode. 6. If the emission level of the EUT in peak mode was 10dB lower than the limit specified, then testing could be stopped and the peak values of the EUT would be reported. Otherwise the emissions that did not have 10dB margin would be re-tested one by one using peak, quasi-peak or average method as specified and then reported in a data sheet.
Test Instruments:	Refer to section 5.8 for details
Test mode:	Refer to section 5.2 for details
Temp. / Hum.	Temp.: 25 °C Humid.: 52% Press.: 1 012mbar
Test results:	Pass

Remark:

1. Pre-scan all kind of the place mode (X-axis, Y-axis, Z-axis), and found the Y-axis which it is worse case.

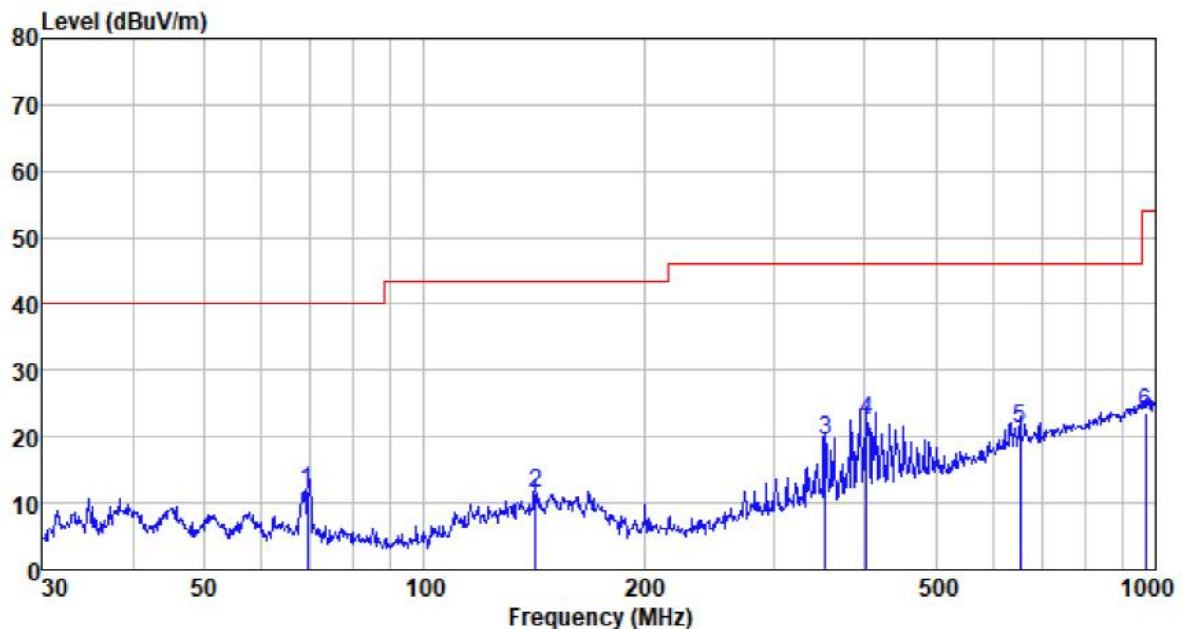
Measurement data:

■ Below 30MHz

The low frequency, which started from 9 kHz to 30 MHz, was pre-scanned and the result which was 20 dB lower than the limit line per 15.31(o) was not reported.

30MHz ~ 1GHz

Test channel:	Lowest	Polarization:	Horizontal
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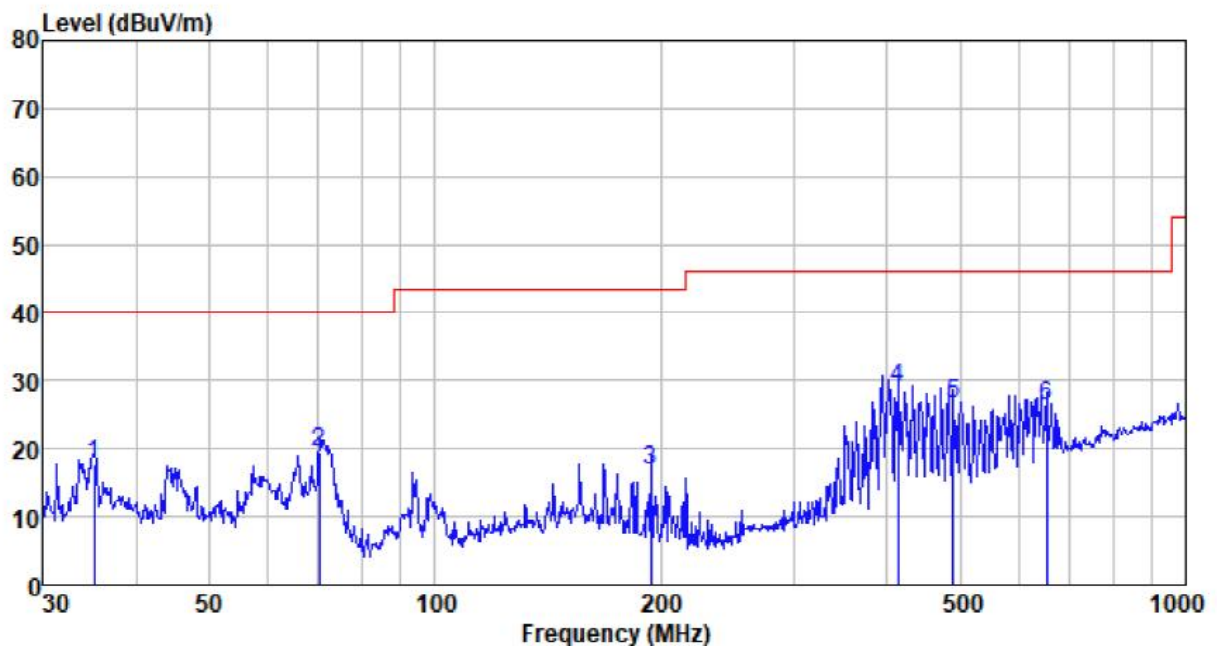


Freq MHz	Reading level dBuV	Antenna factor dB/m	Cable loss dB	Preamp factor dB	Final level dBuV/m	Limit level dBuV/m	Over limit dB	Remark
69.357	32.67	10.96	1.72	33.55	11.80	40.00	-28.20	QP
141.826	28.59	13.98	2.38	33.50	11.45	43.50	-32.05	QP
352.943	34.93	13.76	3.88	33.10	19.47	46.00	-26.53	QP
401.839	36.65	14.77	4.15	33.03	22.54	46.00	-23.46	QP
651.942	28.34	20.00	5.32	32.50	21.16	46.00	-24.84	QP
968.934	24.58	23.76	6.55	31.26	23.63	54.00	-30.37	QP

Remarks:

Final level(dBuV/m) = Reading level(dBuV) + Antenna factor(dB/m) + Cable loss(dB) - Preamp Factor(dB)

Test channel:	Lowest	Polarization:	Vertical
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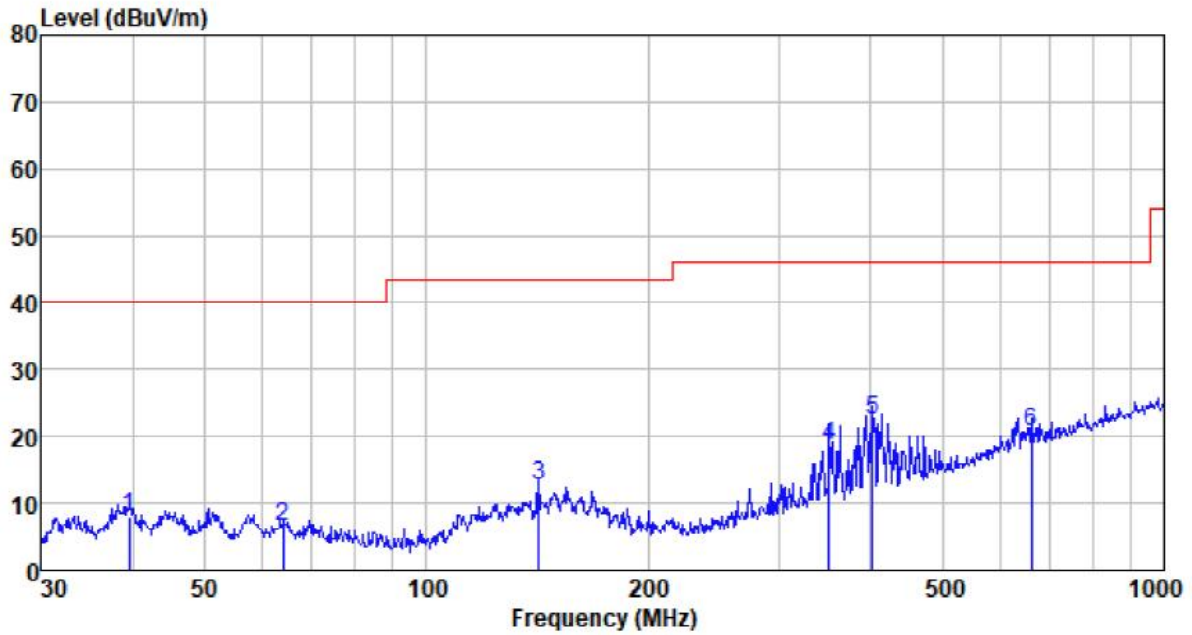


Freq MHz	Reading level dBuV	Antenna factor dB/m	Cable loss dB	Preamp factor dB	Final level dBuV/m	Limit level dBuV/m	Over limit dB	Remark
35.128	36.87	13.23	1.26	33.57	17.79	40.00	-22.21	QP
70.090	40.36	10.89	1.73	33.55	19.43	40.00	-20.57	QP
193.773	37.13	10.50	2.75	33.41	16.97	43.50	-26.53	QP
413.271	42.75	15.07	4.20	33.01	29.01	46.00	-16.99	QP
490.745	38.29	16.71	4.54	32.91	26.63	46.00	-19.37	QP
651.942	33.51	20.00	5.32	32.50	26.33	46.00	-19.67	QP

Remarks:

Final level(dBuV/m) = Reading level(dBuV) + Antenna factor(dB/m) + Cable loss(dB) - Preamp Factor(dB)

Test channel:	Middle	Polarization:	Horizontal
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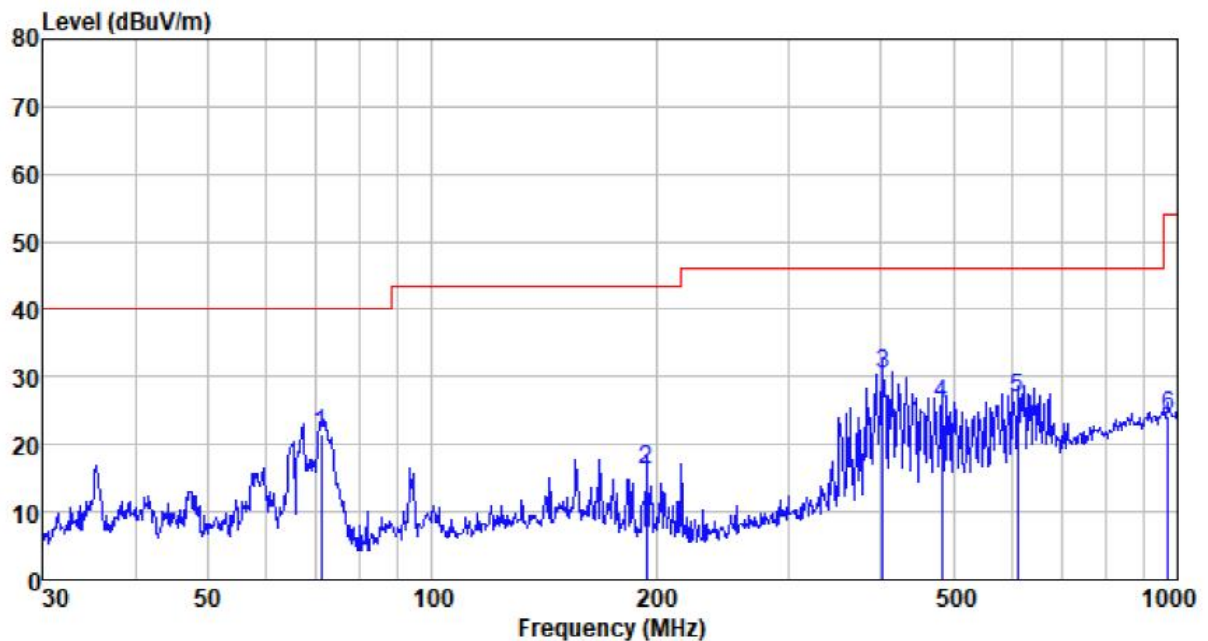


Freq MHz	Reading level dBuV	Antenna factor dB/m	Cable loss dB	Preamp factor dB	Final level dBuV/m	Limit level dBuV/m	Over limit dB	Remark
39.576	25.83	14.32	1.29	33.55	7.89	40.00	-32.11	QP
63.983	26.83	11.50	1.67	33.54	6.46	40.00	-33.54	QP
141.826	29.82	13.98	2.38	33.50	12.68	43.50	-30.82	QP
351.708	34.23	13.73	3.88	33.11	18.73	46.00	-27.27	QP
401.839	36.47	14.77	4.15	33.03	22.36	46.00	-23.64	QP
661.151	27.82	20.10	5.36	32.48	20.80	46.00	-25.20	QP

Remarks:

Final level(dBuV/m) = Reading level(dBuV) + Antenna factor(dB/m) + Cable loss(dB) - Preamp Factor(dB)

Test channel:	Middle	Polarization:	Vertical
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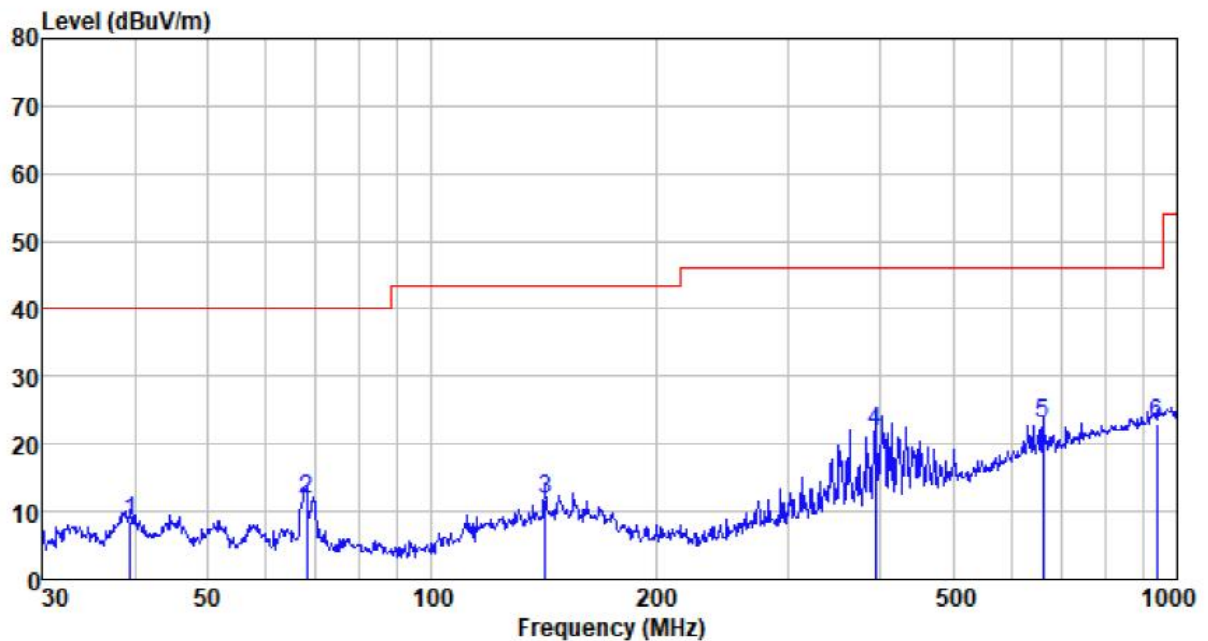


Freq MHz	Reading level dBuV	Antenna factor dB/m	Cable loss dB	Preamp factor dB	Final level dBuV/m	Limit level dBuV/m	Over limit dB	Remark
71.080	42.67	10.79	1.74	33.55	21.65	40.00	-18.35	QP
193.773	36.50	10.50	2.75	33.41	16.34	43.50	-27.16	QP
401.839	44.62	14.77	4.15	33.03	30.51	46.00	-15.49	QP
482.216	37.92	16.50	4.51	32.92	26.01	46.00	-19.99	QP
609.922	35.02	19.20	5.13	32.60	26.75	46.00	-19.25	QP
972.337	25.11	23.80	6.56	31.24	24.23	54.00	-29.77	QP

Remarks:

Final level(dBuV/m) = Reading level(dBuV) + Antenna factor(dB/m) + Cable loss(dB) - Preamp Factor(dB)

Test channel:	Highest	Polarization:	Horizontal
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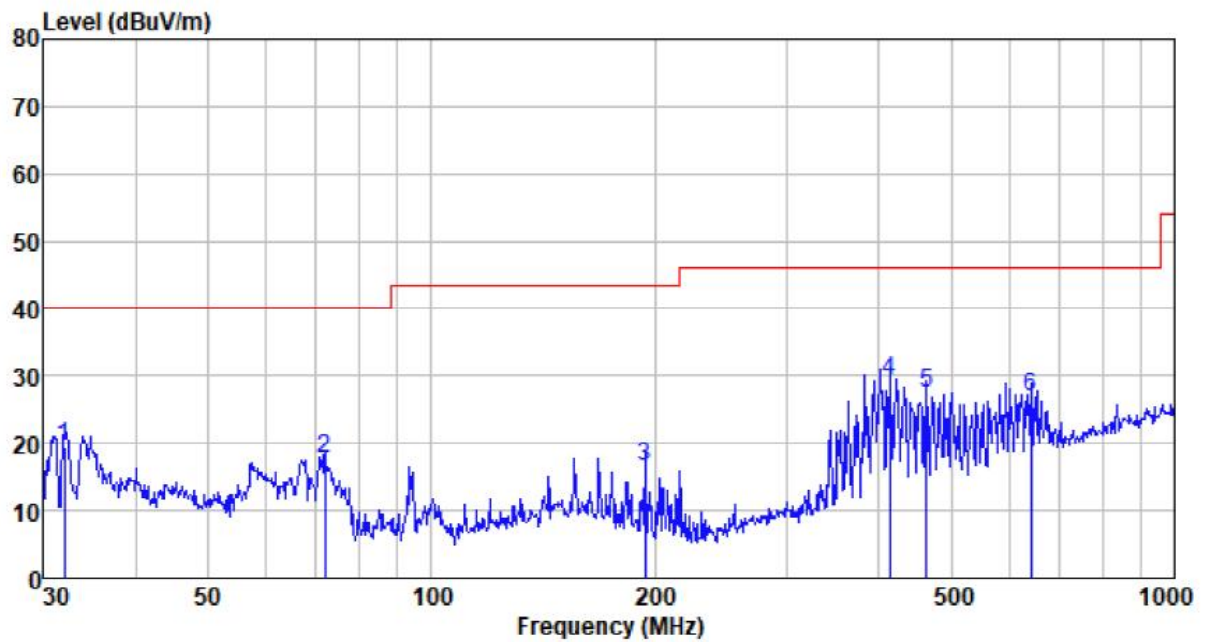


Freq MHz	Reading level dBuV	Antenna factor dB/m	Cable loss dB	Preamp factor dB	Final level dBuV/m	Limit level dBuV/m	Over limit dB	Remark
39.437	26.39	14.29	1.29	33.55	8.42	40.00	-31.58	QP
67.913	32.55	11.11	1.71	33.54	11.83	40.00	-28.17	QP
141.826	29.08	13.98	2.38	33.50	11.94	43.50	-31.56	QP
393.472	36.31	14.57	4.11	33.04	21.95	46.00	-24.05	QP
661.151	30.16	20.10	5.36	32.48	23.14	46.00	-22.86	QP
938.833	24.70	23.48	6.40	31.41	23.17	46.00	-22.83	QP

Remarks:

Final level(dBuV/m) = Reading level(dBuV) + Antenna factor(dB/m) + Cable loss(dB) - Preamp Factor(dB)

Test channel:	Highest	Polarization:	Vertical
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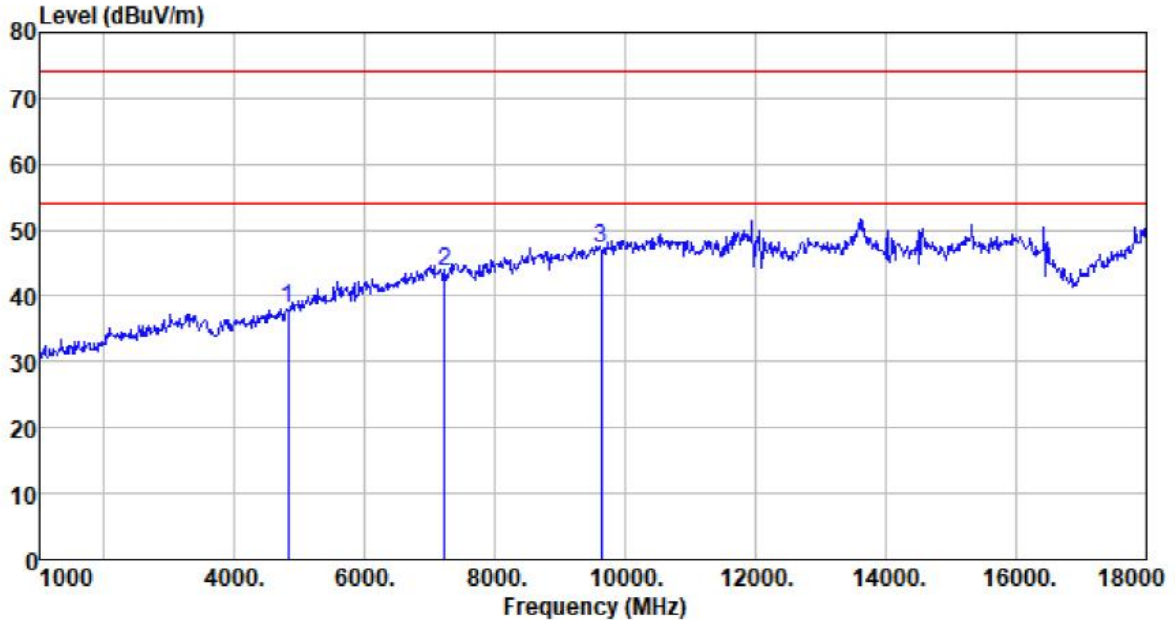
Freq MHz	Reading level dBuV	Antenna factor dB/m	Cable loss dB	Preamp factor dB	Final level dBuV/m	Limit level dBuV/m	Over limit dB	Remark
32.067	39.28	12.51	1.24	33.59	19.44	40.00	-20.56	QP
71.832	38.84	10.72	1.74	33.55	17.75	40.00	-22.25	QP
193.773	36.82	10.50	2.75	33.41	16.66	43.50	-26.84	QP
413.271	43.05	15.07	4.20	33.01	29.31	46.00	-16.69	QP
463.970	39.60	16.22	4.43	32.94	27.31	46.00	-18.69	QP
640.611	34.34	19.81	5.27	32.53	26.89	46.00	-19.11	QP

Remarks:

Final level(dBuV/m) = Reading level(dBuV) + Antenna factor(dB/m) + Cable loss(dB) - Preamp Factor(dB)

- Above 1GHz
- Unwanted Emissions in Non-restricted Frequency Bands

Test channel:	Lowest	Polarization:	Horizontal
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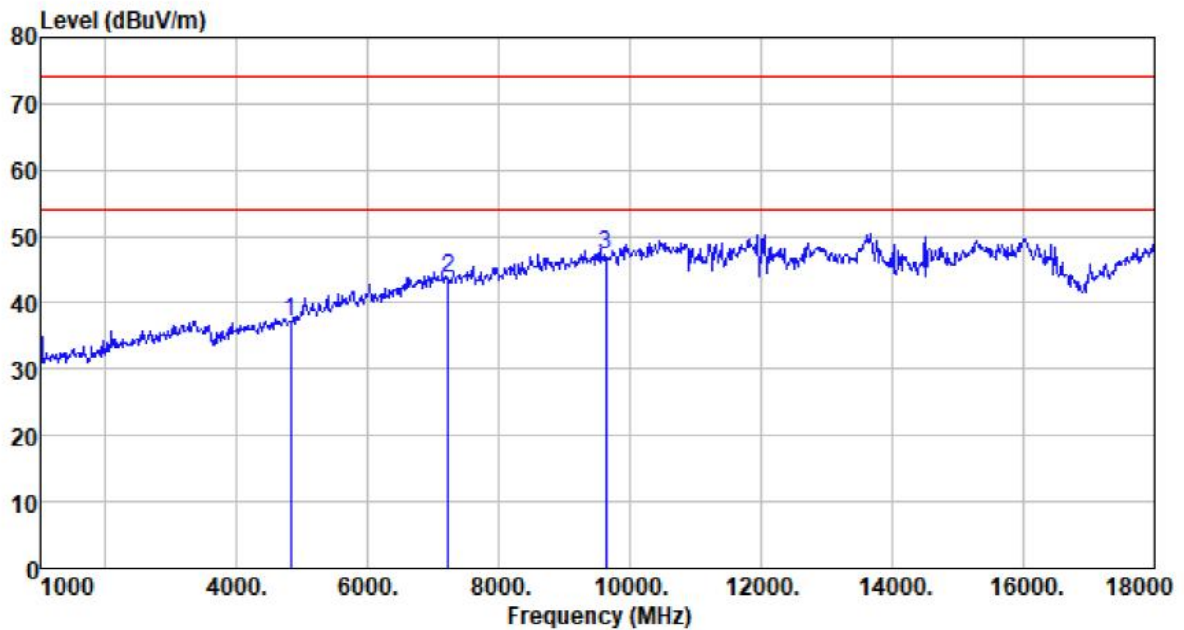


Freq MHz	Reading level dBuV	Antenna factor dB/m	Cable loss dB	Preamp factor dB	Final level dBuV/m	Limit level dBuV/m	Over limit dB	Remark
4811.000	38.34	32.27	5.57	38.01	38.17	74.00	-35.83	Peak
7216.500	38.09	36.43	7.17	37.97	43.72	74.00	-30.28	Peak
9622.000	39.09	38.20	9.08	39.19	47.18	74.00	-26.82	Peak

Remarks:

Final level(dBuV/m) = Reading level(dBuV) + Antenna factor(dB/m) + Cable loss(dB) - Preamp Factor(dB)

Test channel:	Lowest	Polarization:	Vertical
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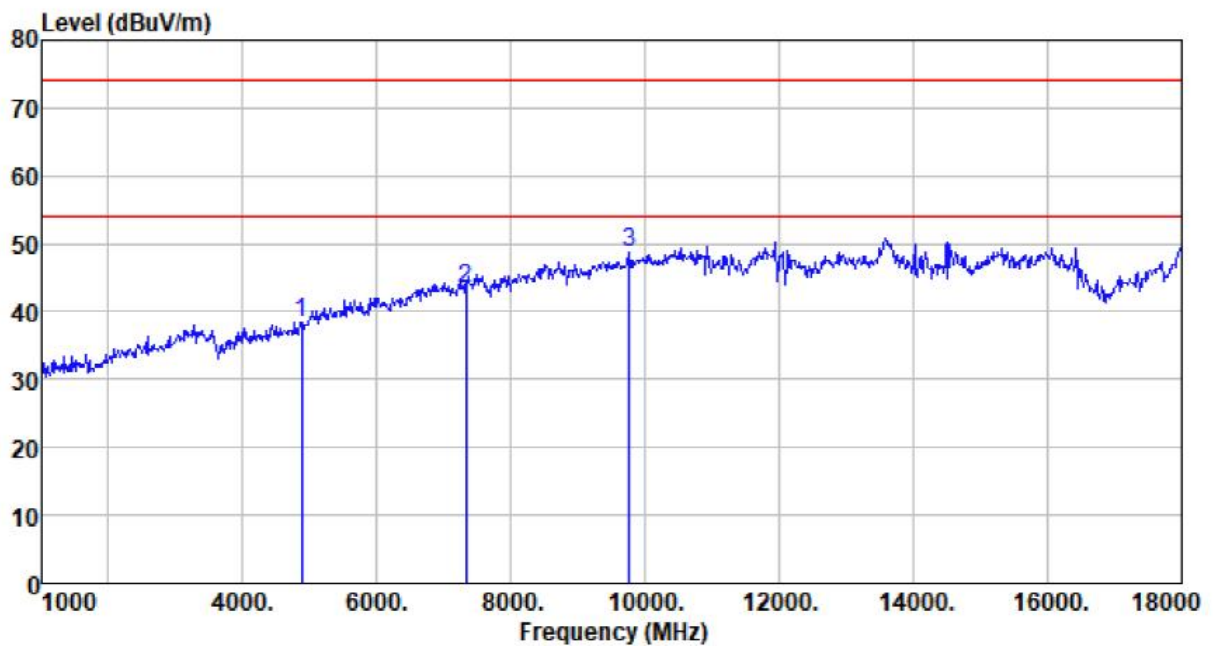


Freq MHz	Reading level dBuV	Antenna factor dB/m	Cable loss dB	Preamp factor dB	Final level dBuV/m	Limit level dBuV/m	Over limit dB	Remark
4811.000	37.40	32.27	5.57	38.01	37.23	74.00	-36.77	Peak
7216.500	38.19	36.43	7.17	37.97	43.82	74.00	-30.18	Peak
9622.000	39.01	38.20	9.08	39.19	47.10	74.00	-26.90	Peak

Remarks:

Final level(dBuV/m) = Reading level(dBuV) + Antenna factor(dB/m) + Cable loss(dB) - Preamp Factor(dB)

Test channel:	Middle	Polarization:	Horizontal
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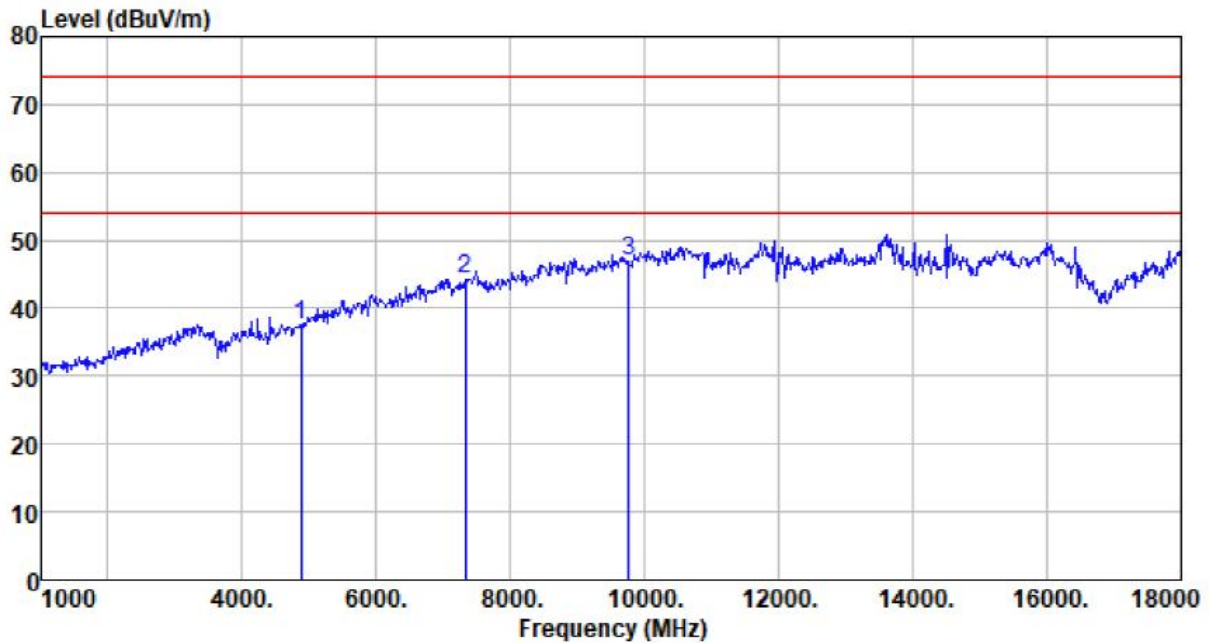


Freq MHz	Reading level dBuV	Antenna factor dB/m	Cable loss dB	Preamp factor dB	Final level dBuV/m	Limit level dBuV/m	Over limit dB	Remark
4880.000	38.09	32.56	5.66	37.97	38.34	74.00	-35.66	Peak
7320.000	37.44	36.64	7.26	38.06	43.28	74.00	-30.72	Peak
9760.000	40.33	38.30	9.17	39.23	48.57	74.00	-25.43	Peak

Remarks:

Final level(dBuV/m) = Reading level(dBuV) + Antenna factor(dB/m) + Cable loss(dB) - Preamp Factor(dB)

Test channel:	Middle	Polarization:	Vertical
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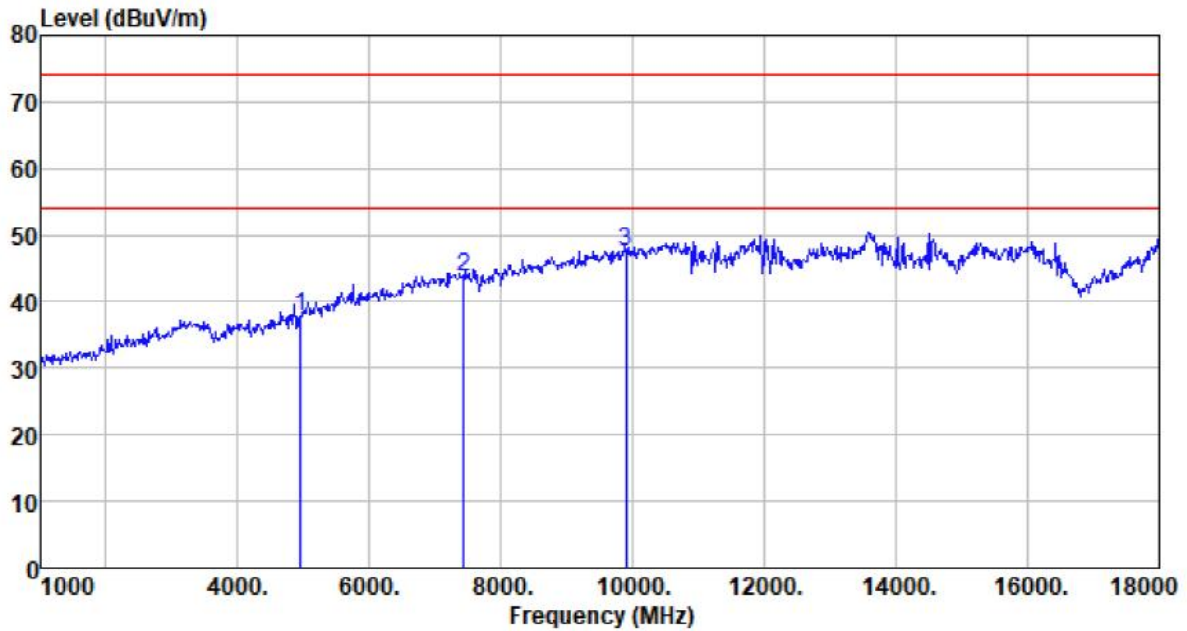


Freq MHz	Reading level dBuV	Antenna factor dB/m	Cable loss dB	Preamp factor dB	Final level dBuV/m	Limit level dBuV/m	Over limit dB	Remark
4880.000	37.19	32.56	5.66	37.97	37.44	74.00	-36.56	Peak
7320.000	38.48	36.64	7.26	38.06	44.32	74.00	-29.68	Peak
9760.000	38.61	38.30	9.17	39.23	46.85	74.00	-27.15	Peak

Remarks:

Final level(dBuV/m) = Reading level(dBuV) + Antenna factor(dB/m) + Cable loss(dB) - Preamp Factor(dB)

Test channel:	Highest	Polarization:	Horizontal
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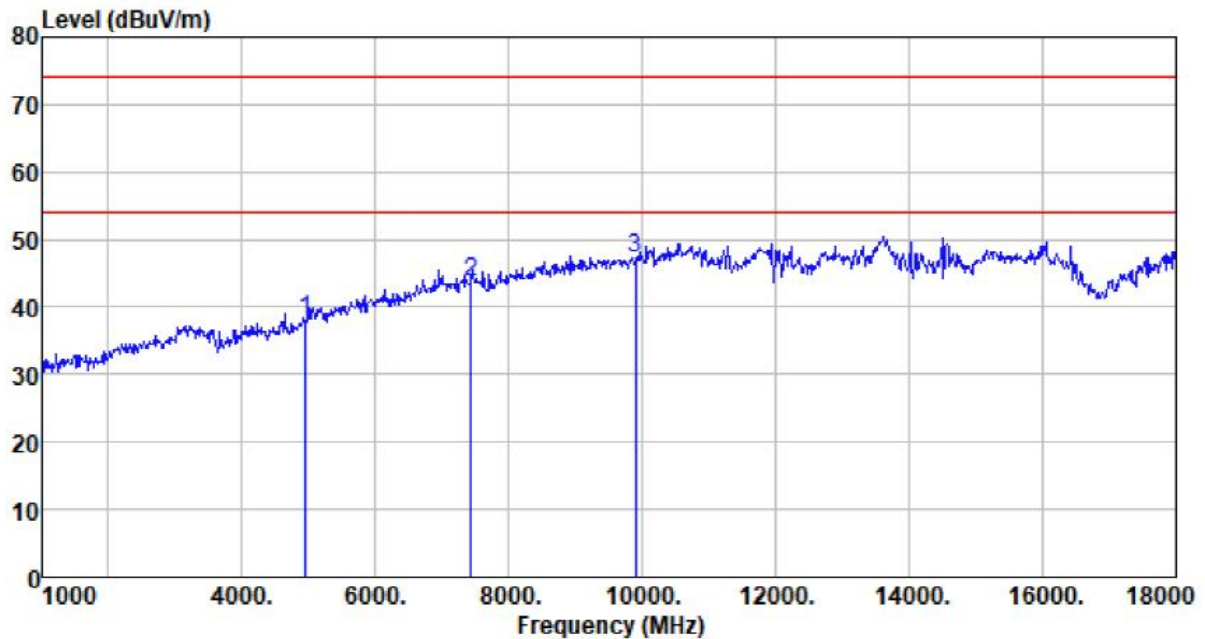


Freq MHz	Reading level dBuV	Antenna factor dB/m	Cable loss dB	Preamp factor dB	Final level dBuV/m	Limit level dBuV/m	Over limit dB	Remark
4950.000	37.35	32.70	5.76	37.93	37.88	74.00	-36.12	Peak
7425.000	37.74	36.65	7.33	38.14	43.58	74.00	-30.42	Peak
9900.000	39.27	38.40	9.24	39.27	47.64	74.00	-26.36	Peak

Remarks:

Final level(dBuV/m) = Reading level(dBuV) + Antenna factor(dB/m) + Cable loss(dB) - Preamp Factor(dB)

Test channel:	Highest	Polarization:	Vertical
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Freq MHz	Reading level dBuV	Antenna factor dB/m	Cable loss dB	Preamp factor dB	Final level dBuV/m	Limit level dBuV/m	Over limit dB	Remark
4950.000	37.50	32.70	5.76	37.93	38.03	74.00	-35.97	Peak
7425.000	37.88	36.65	7.33	38.14	43.72	74.00	-30.28	Peak
9900.000	38.85	38.40	9.24	39.27	47.22	74.00	-26.78	Peak

Remarks:

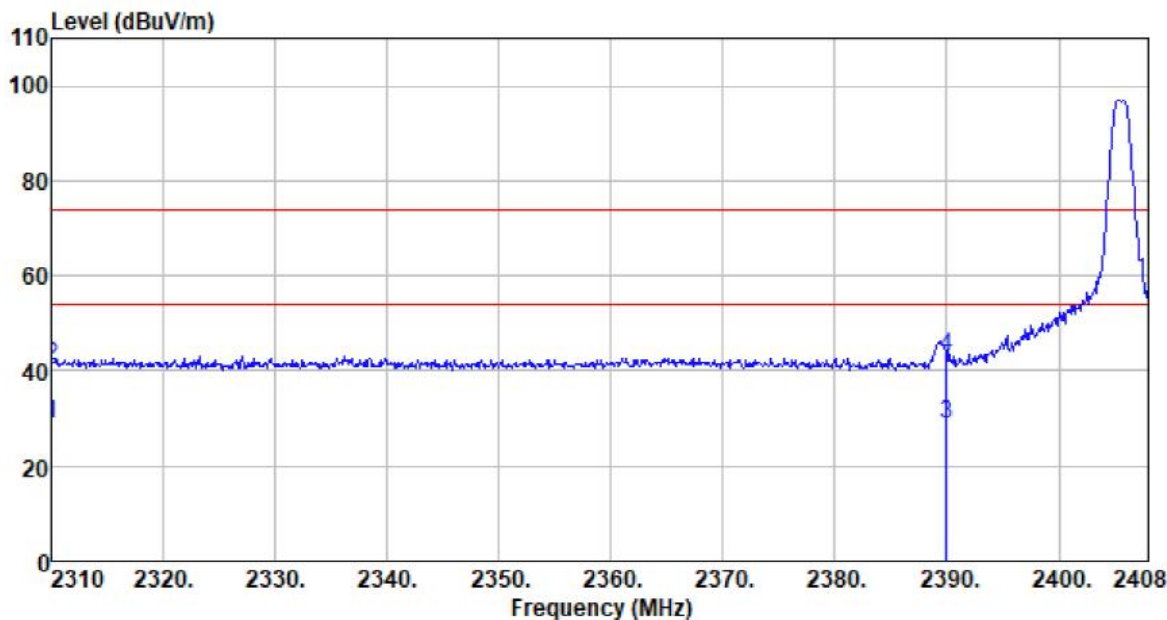
Final level(dBuV/m) = Reading level(dBuV) + Antenna factor(dB/m) + Cable loss(dB) - Preamp Factor(dB)

Remark:

1. The emission levels of other frequencies are very lower than the limit and not show in test report.
2. For above 18GHz, no emission found.

■ Unwanted Emissions in Restricted Frequency Bands

Test channel:	Lowest	Polarization:	Horizontal
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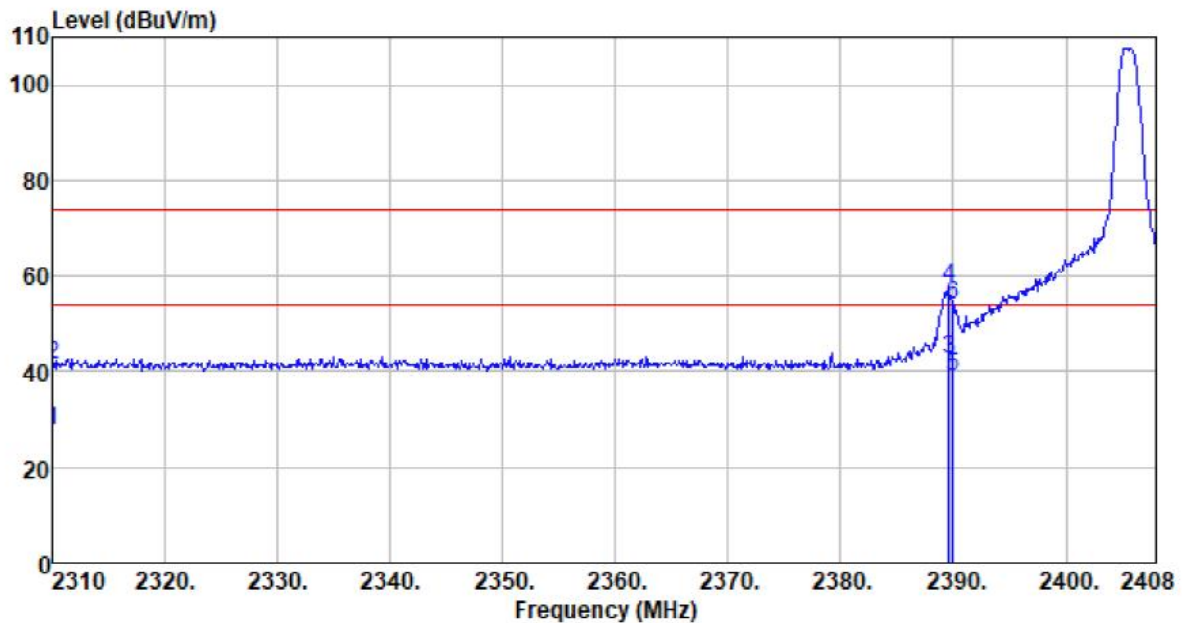


Freq MHz	Reading level dBuV	Antenna factor dB/m	Cable loss dB	Preamp factor dB	Final level dBuV/m	Limit level dBuV/m	Over limit dB	Remark
2310.000	36.24	27.48	4.09	38.86	28.95	54.00	-25.05	Average
2310.000	48.38	27.48	4.09	38.86	41.09	74.00	-32.91	Peak
2390.000	36.47	27.32	4.11	38.88	29.02	54.00	-24.98	Average
2390.000	50.38	27.32	4.11	38.88	42.93	74.00	-31.07	Peak

Remarks:

Final level(dBuV/m) = Reading level(dBuV) + Antenna factor(dB/m) + Cable loss(dB) - Preamp Factor(dB)

Test channel:	Lowest	Polarization:	Vertical
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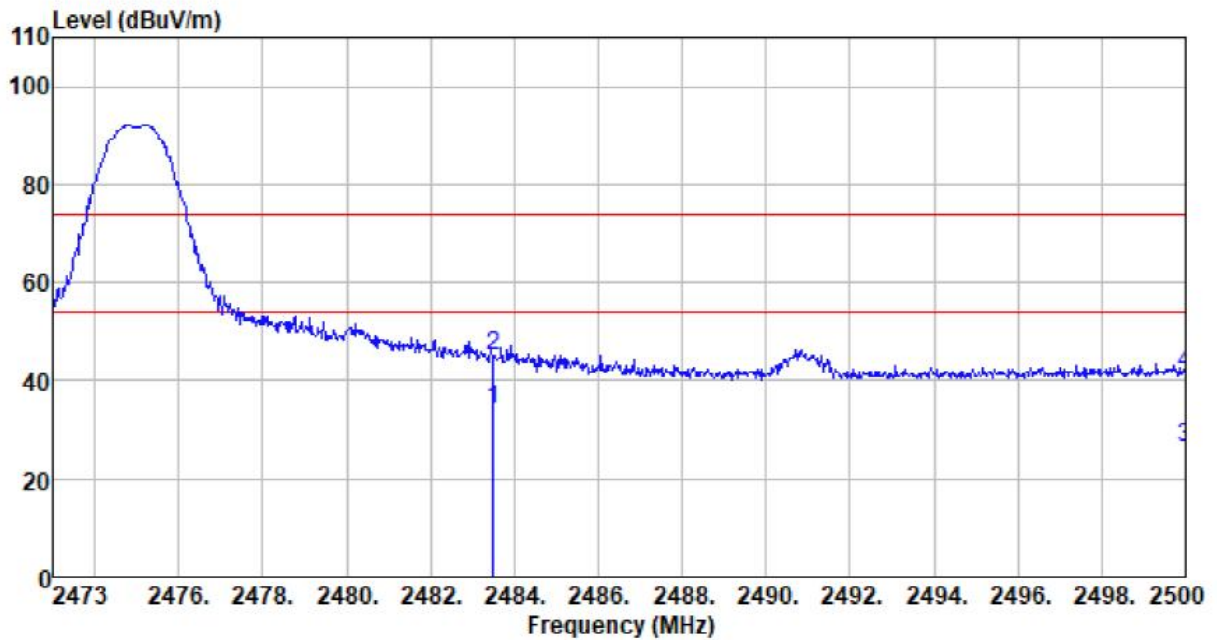


Freq MHz	Reading level dBuV	Antenna factor dB/m	Cable loss dB	Preamp factor dB	Final level dBuV/m	Limit level dBuV/m	Over limit dB	Remark
2310.000	34.88	27.48	4.09	38.86	27.59	54.00	-26.41	Average
2310.000	48.82	27.48	4.09	38.86	41.53	74.00	-32.47	Peak
2389.576	50.25	27.32	4.11	38.88	42.80	54.00	-11.20	Average
2389.576	65.18	27.32	4.11	38.88	57.73	74.00	-16.27	Peak
2390.000	46.57	27.32	4.11	38.88	39.12	54.00	-14.88	Average
2390.000	61.41	27.32	4.11	38.88	53.96	74.00	-20.04	Peak

Remarks:

Final level(dBuV/m) = Reading level(dBuV) + Antenna factor(dB/m) + Cable loss(dB) - Preamp Factor(dB)

Test channel:	Highest	Polarization:	Horizontal
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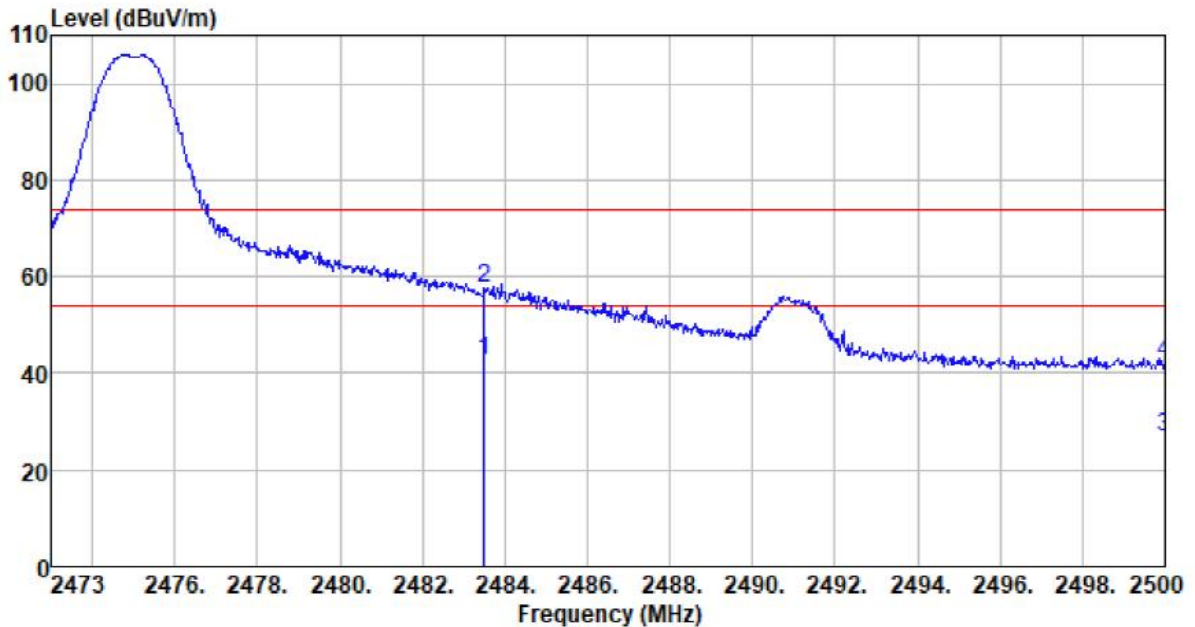


Freq MHz	Reading level dBuV	Antenna factor dB/m	Cable loss dB	Preamp factor dB	Final level dBuV/m	Limit level dBuV/m	Over limit dB	Remark
2483.500	41.17	27.53	4.13	38.90	33.93	54.00	-20.07	Average
2483.500	52.10	27.53	4.13	38.90	44.86	74.00	-29.14	Peak
2500.000	33.43	27.60	4.14	38.90	26.27	54.00	-27.73	Average
2500.000	48.51	27.60	4.14	38.90	41.35	74.00	-32.65	Peak

Remarks:

Final level (dBuV/m) = Reading level (dBuV) + Antenna factor (dB/m) + Cable loss (dB) - Preamp Factor (dB)

Test channel:	Highest	Polarization:	Vertical
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Freq MHz	Reading level dBuV	Antenna factor dB/m	Cable loss dB	Preamp factor dB	Final level dBuV/m	Limit level dBuV/m	Over limit dB	Remark
2483.500	49.74	27.53	4.13	38.90	42.50	54.00	-11.50	Average
2483.500	64.85	27.53	4.13	38.90	57.61	74.00	-16.39	Peak
2500.000	34.13	27.60	4.14	38.90	26.97	54.00	-27.03	Average
2500.000	49.20	27.60	4.14	38.90	42.04	74.00	-31.96	Peak

Remarks:

Final level(dBuV/m) = Reading level(dBuV) + Antenna factor(dB/m) + Cable loss(dB) - Preamp Factor(dB)

Remarks:

1. The emission levels of other frequencies are very lower than the limit and not show in test report.

8 Test Setup Photo

Reference to the appendix I for details.

9 EUT Construcational Details

Reference to the appendix II for details.

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