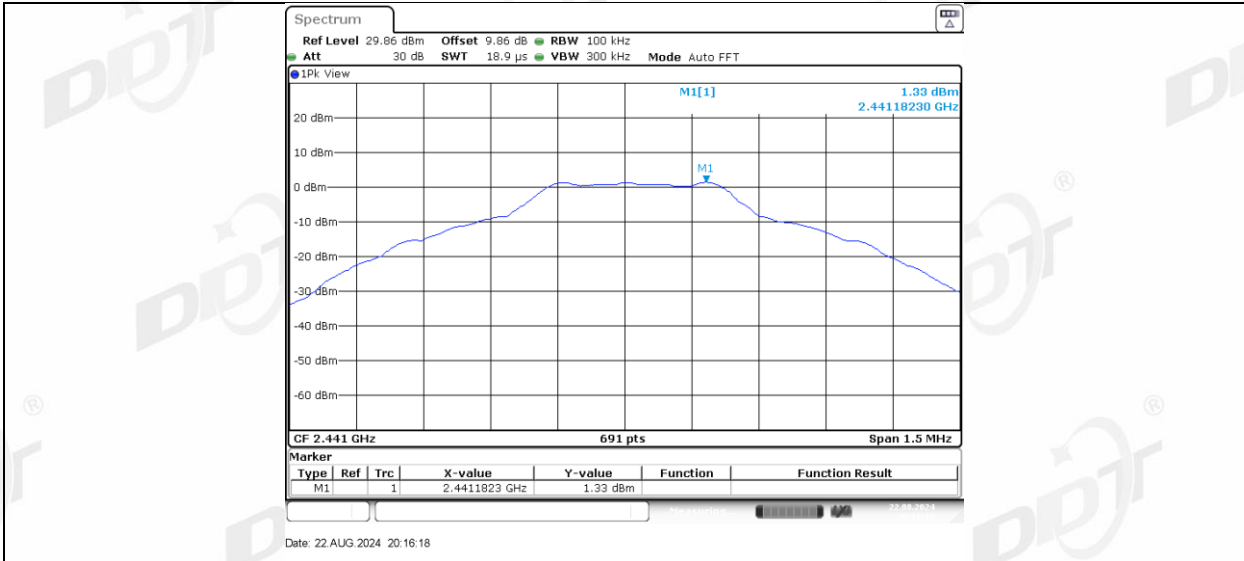
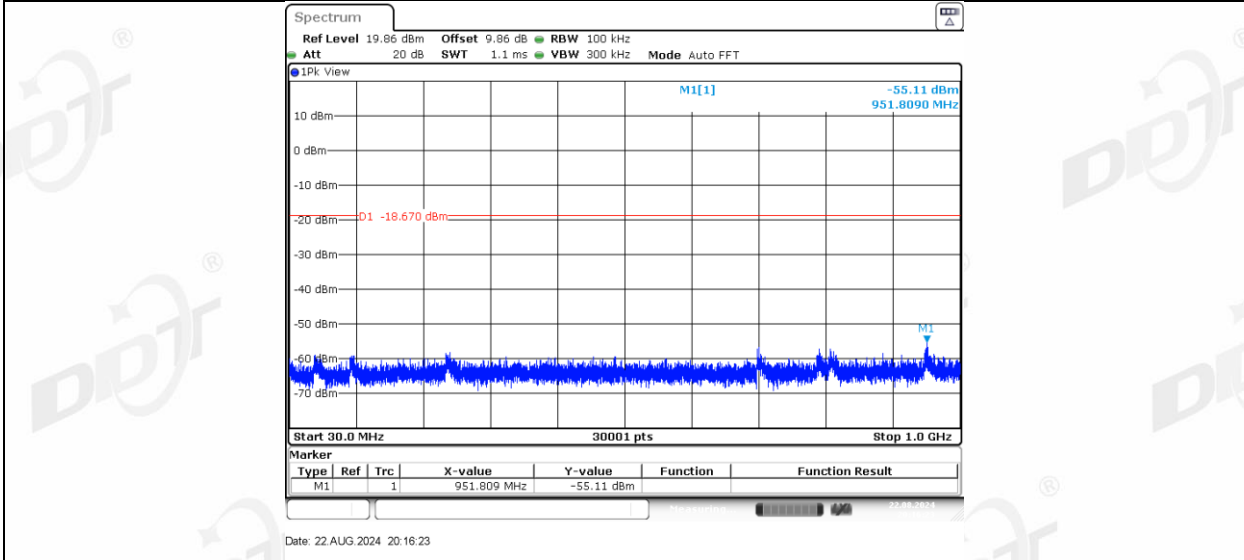
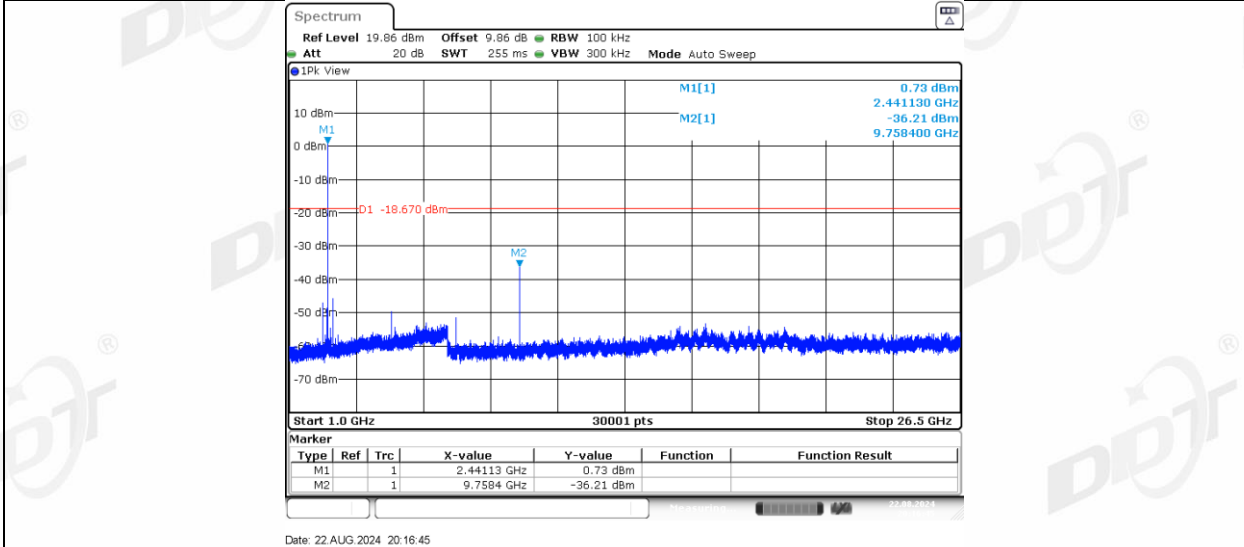




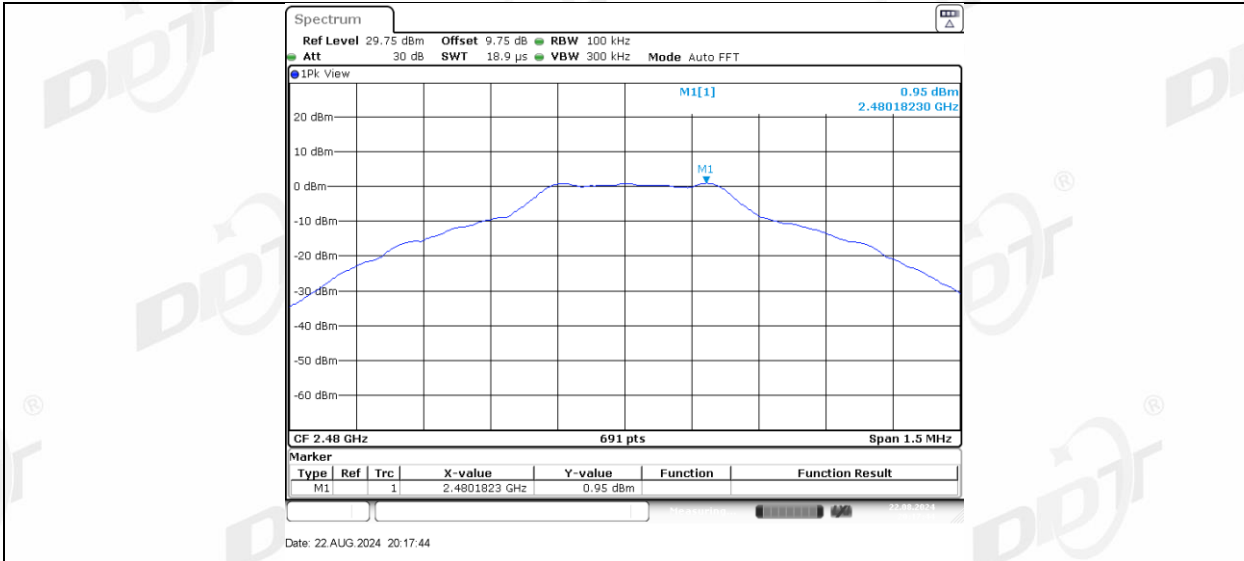
DH5_Ant1_2441_30~1000



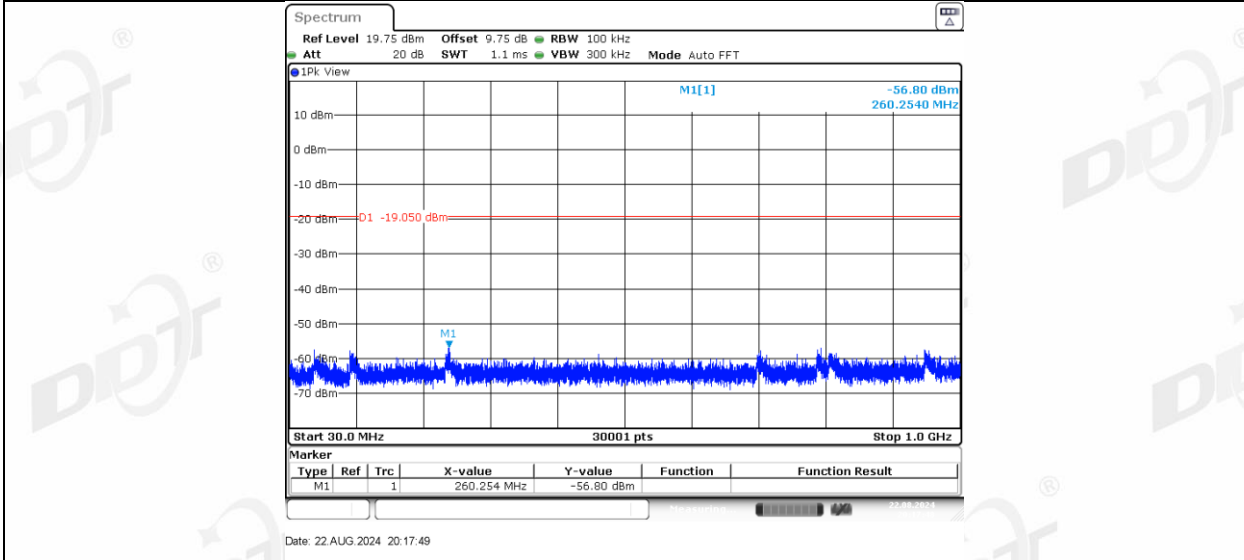
DH5_Ant1_2441_1000~26500



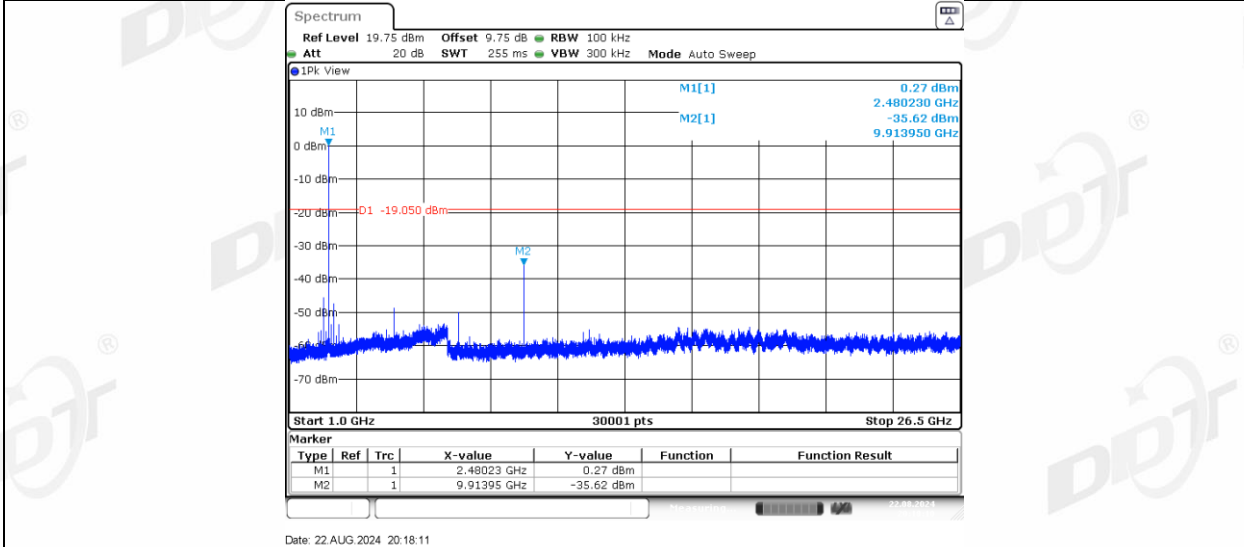
DH5_Ant1_2480_0~Reference



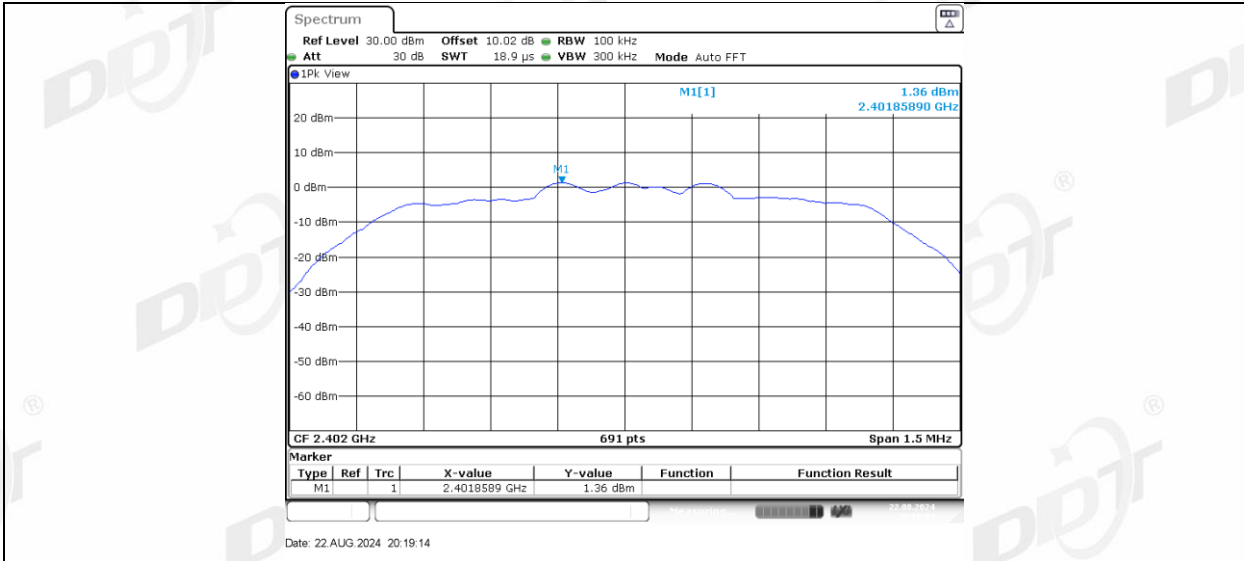
DH5_Ant1_2480_30~1000



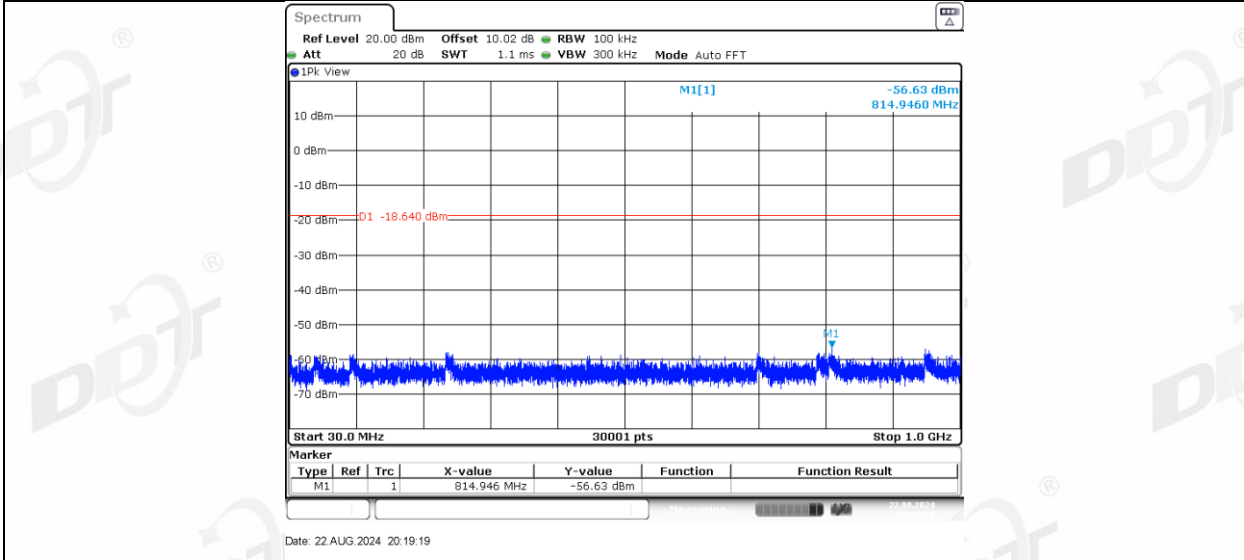
DH5_Ant1_2480_1000~26500



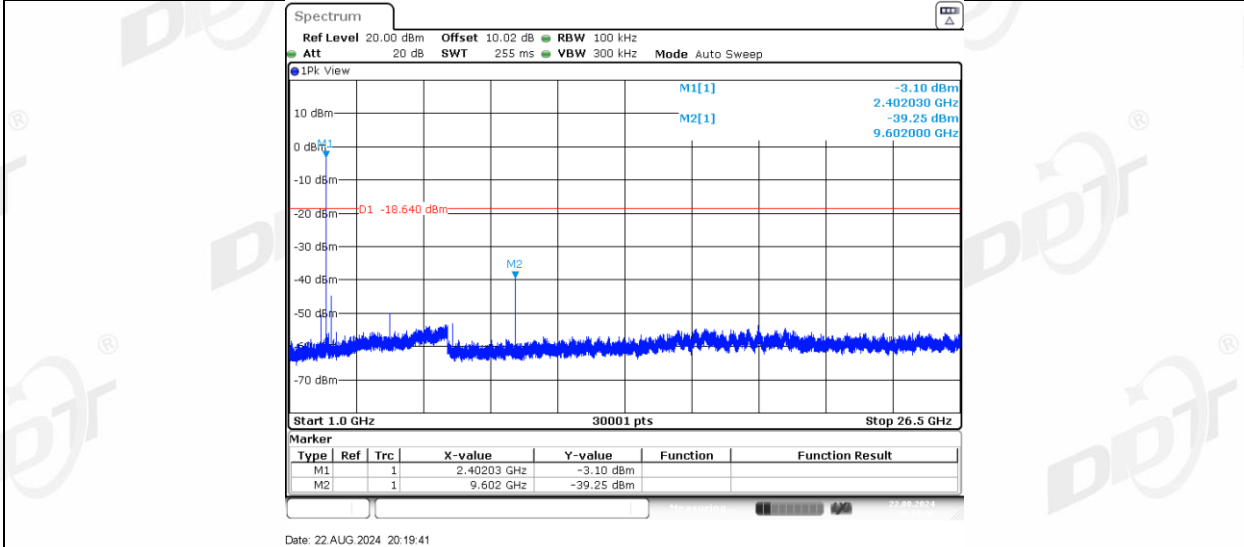
2DH5_Ant1_2402_0~Reference



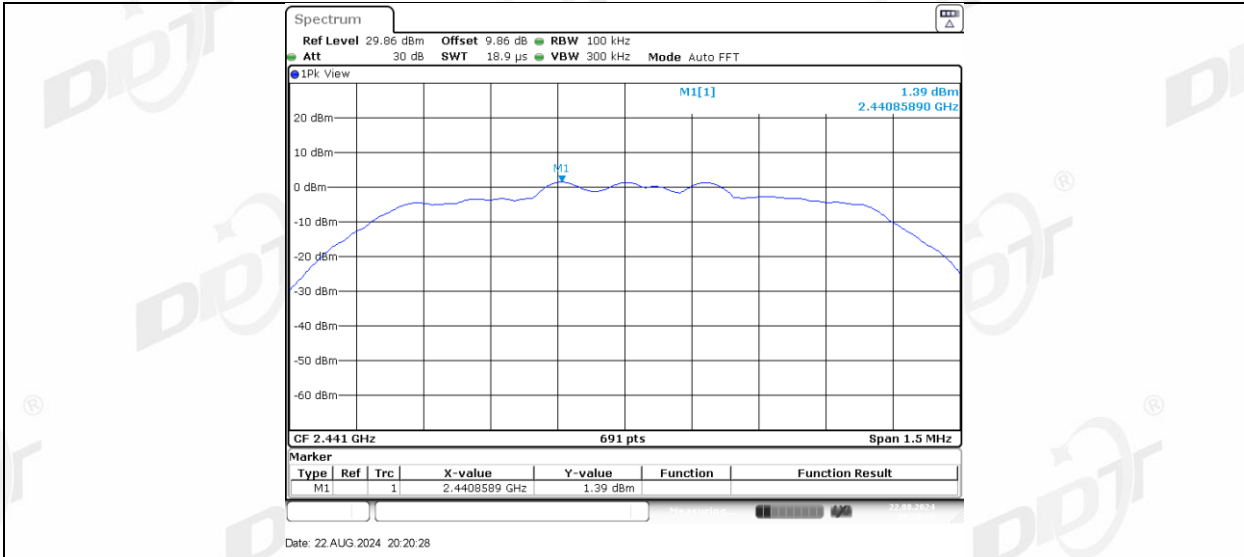
2DH5_Ant1_2402_30~1000



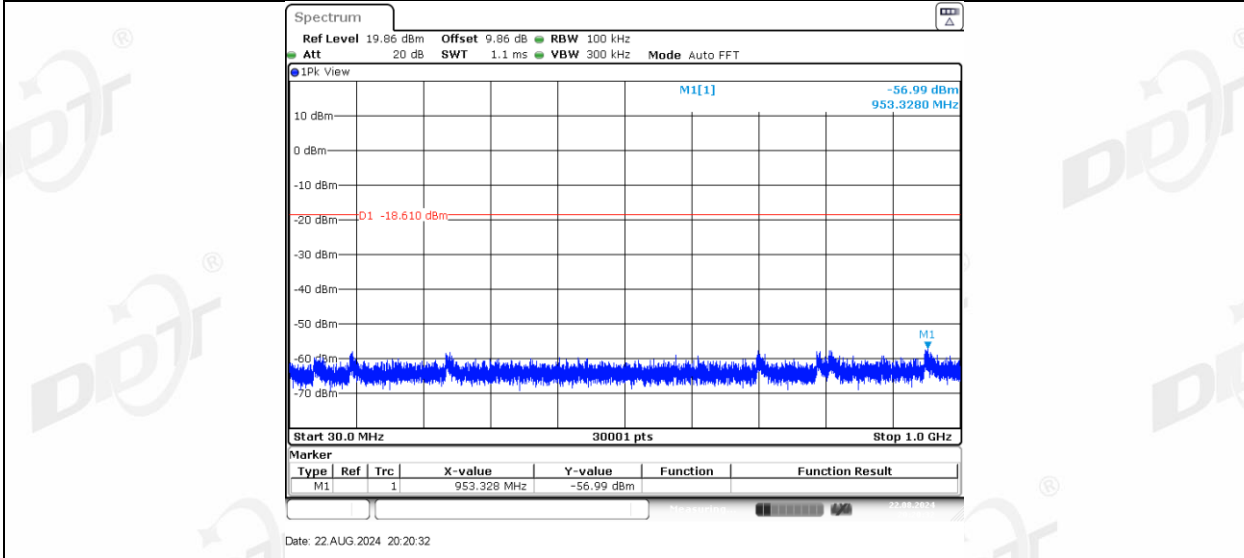
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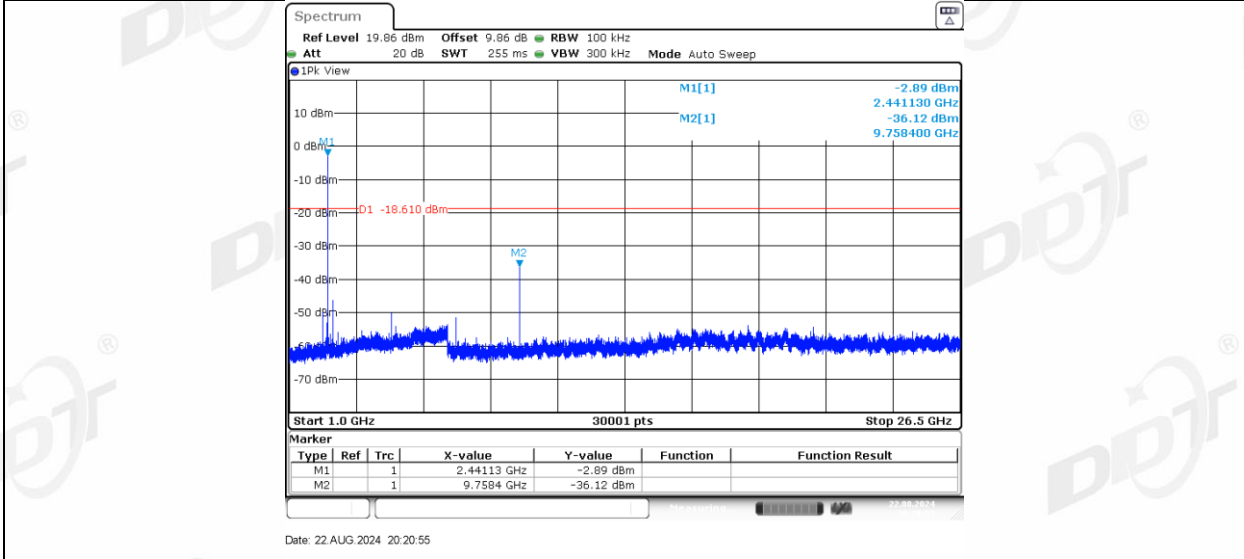
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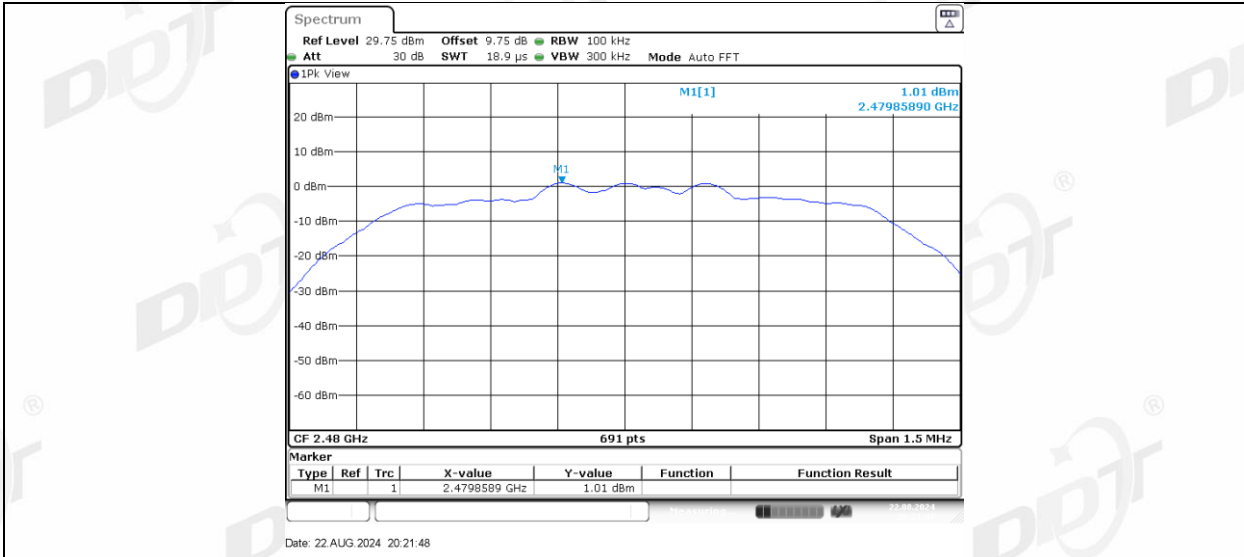
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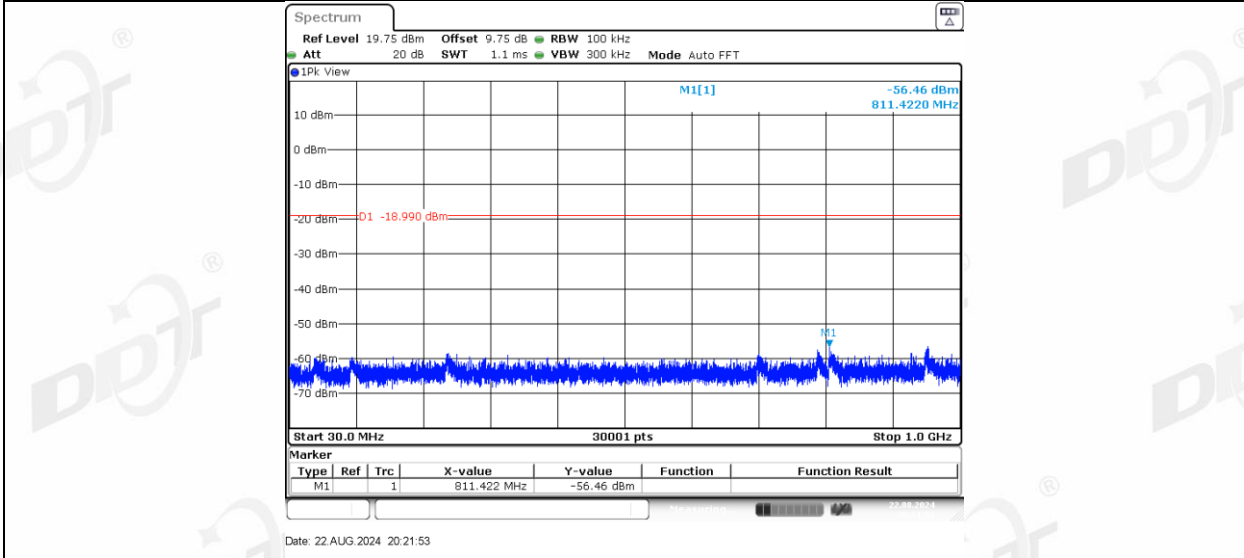
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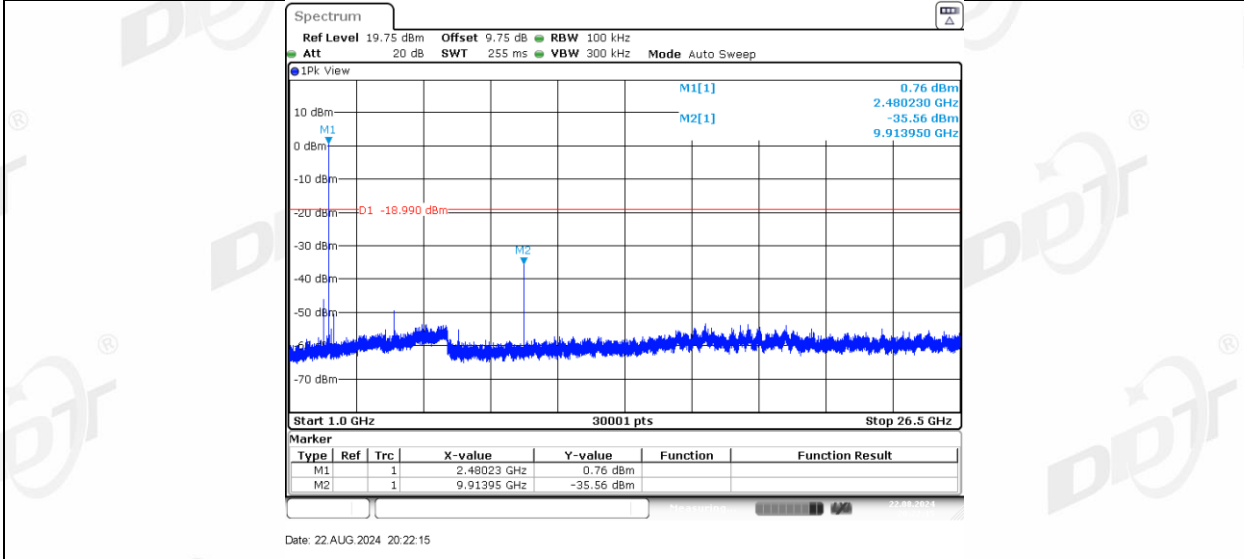
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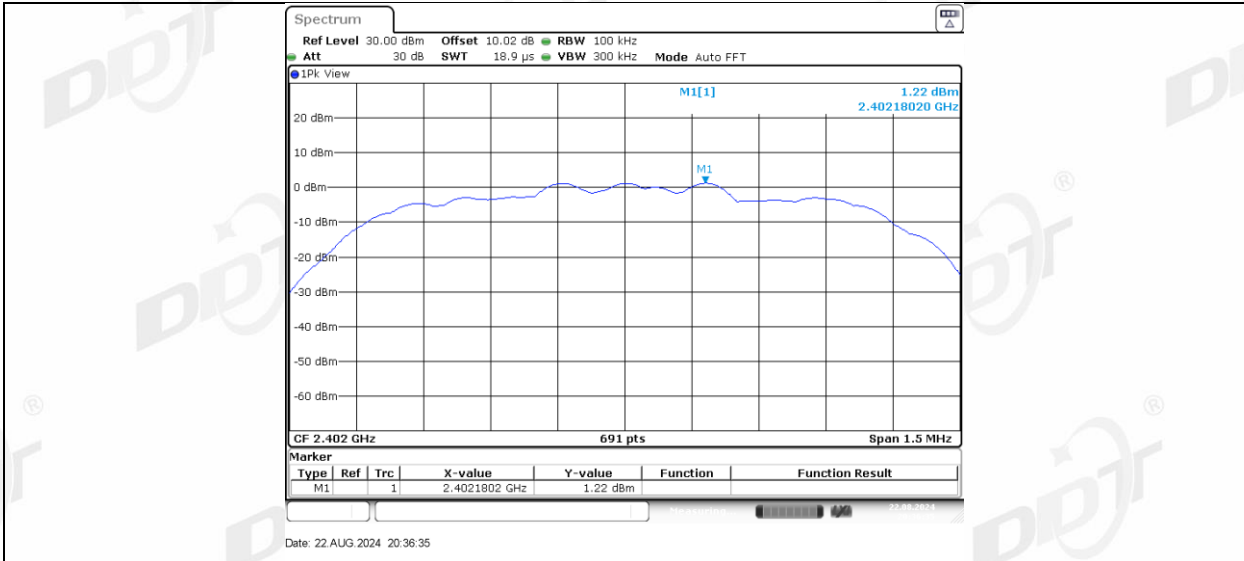
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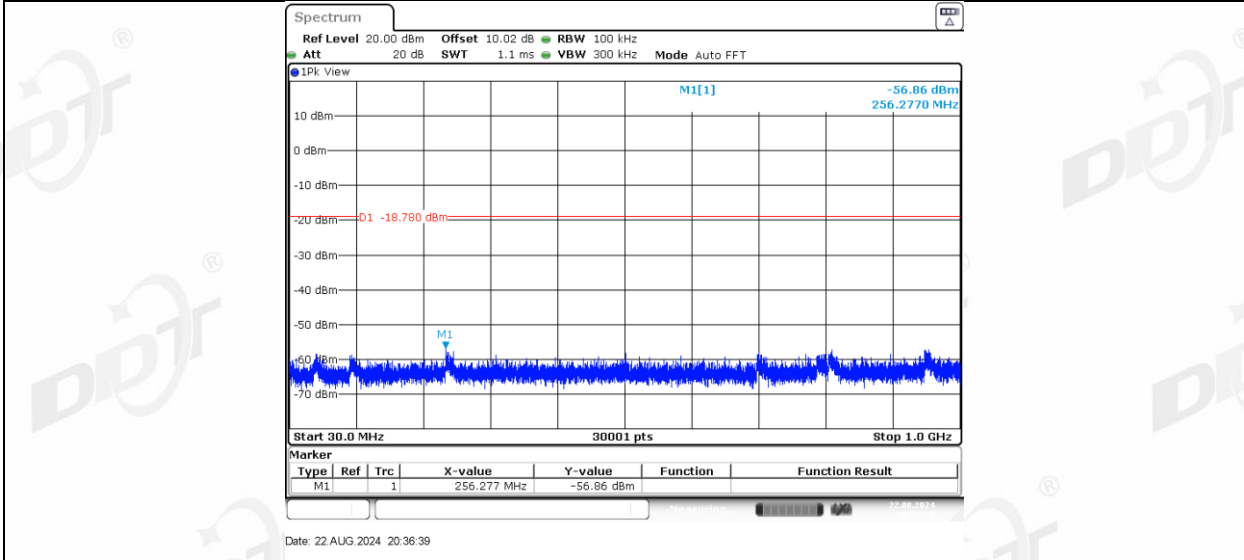
2DH5_Ant1_2480_1000~26500



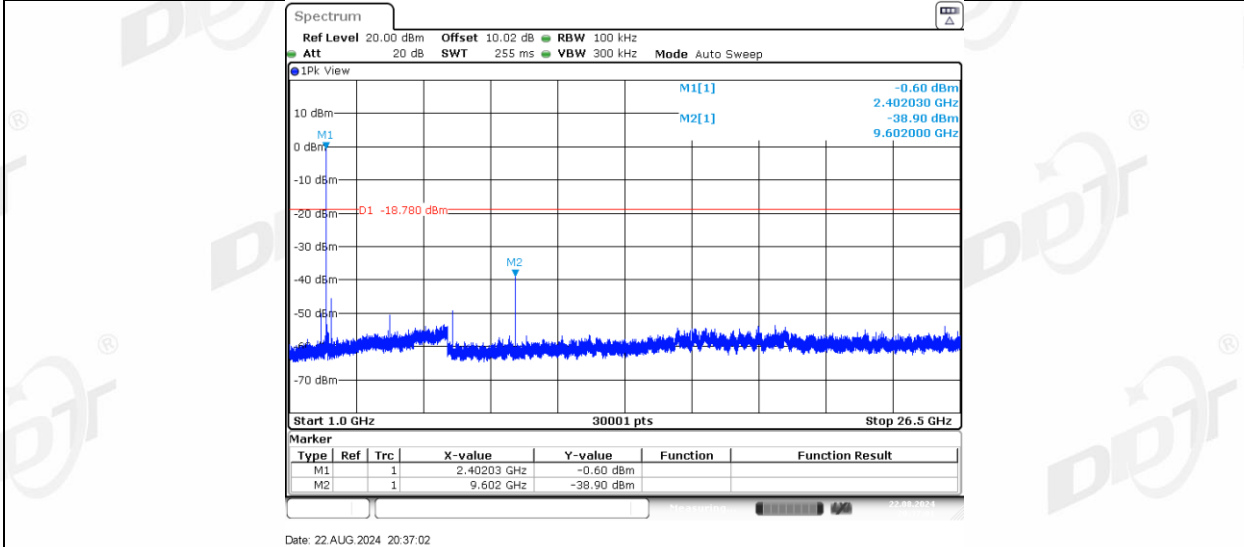
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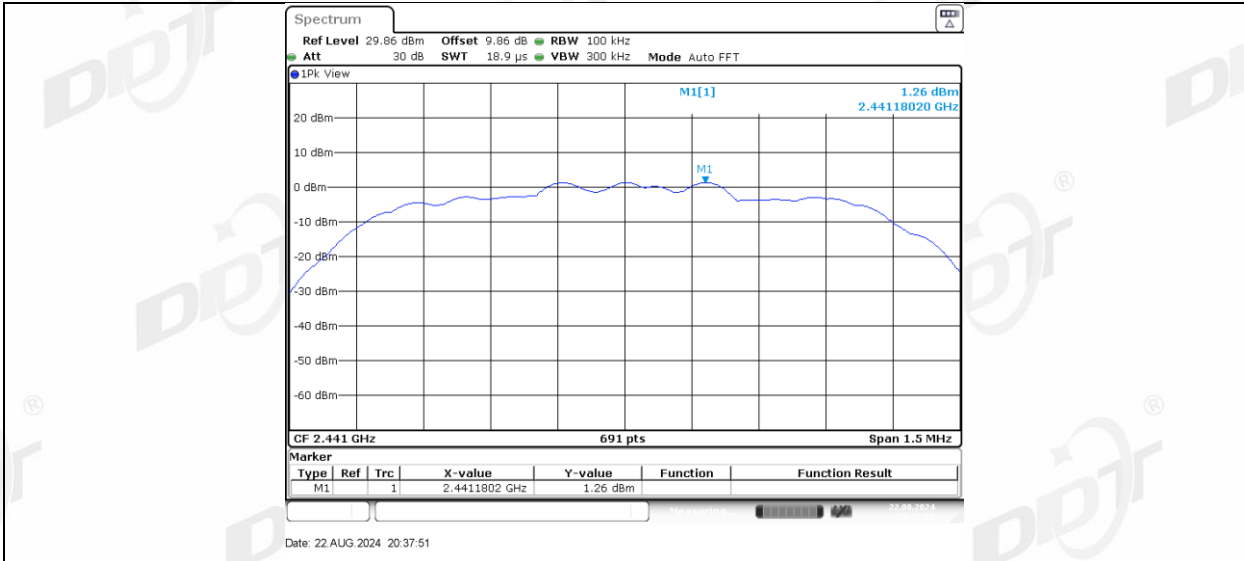
3DH5_Ant1_2402_30~1000



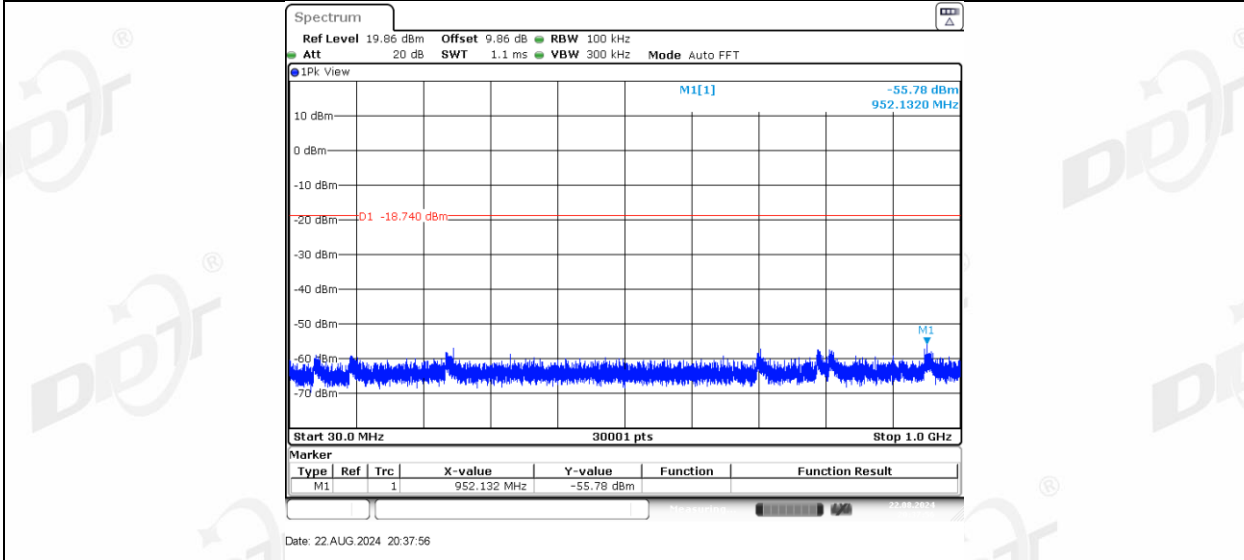
3DH5_Ant1_2402_1000~26500



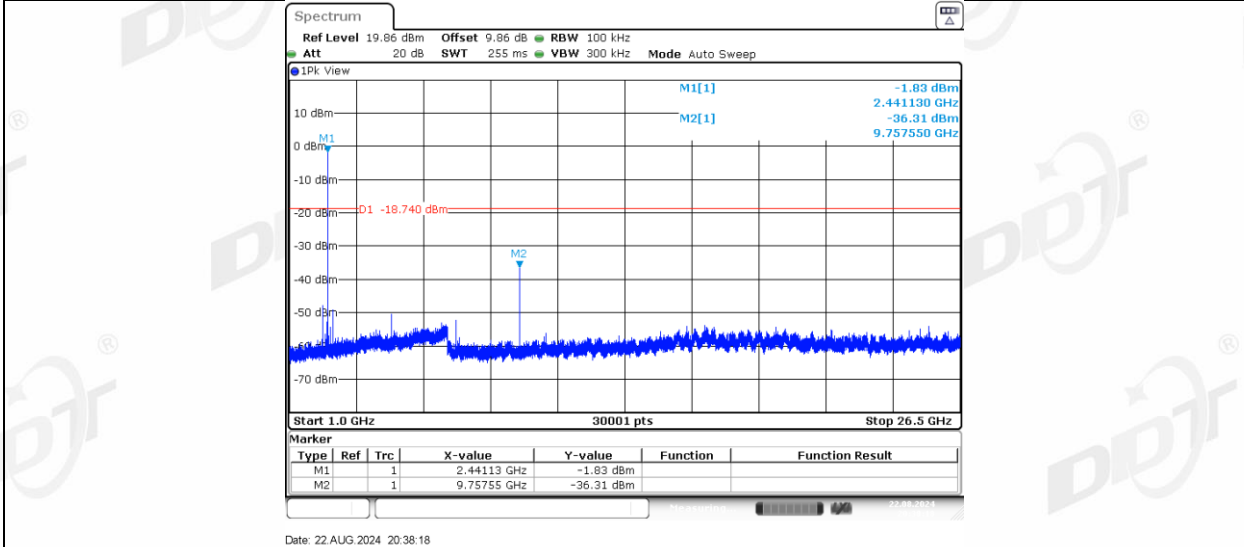
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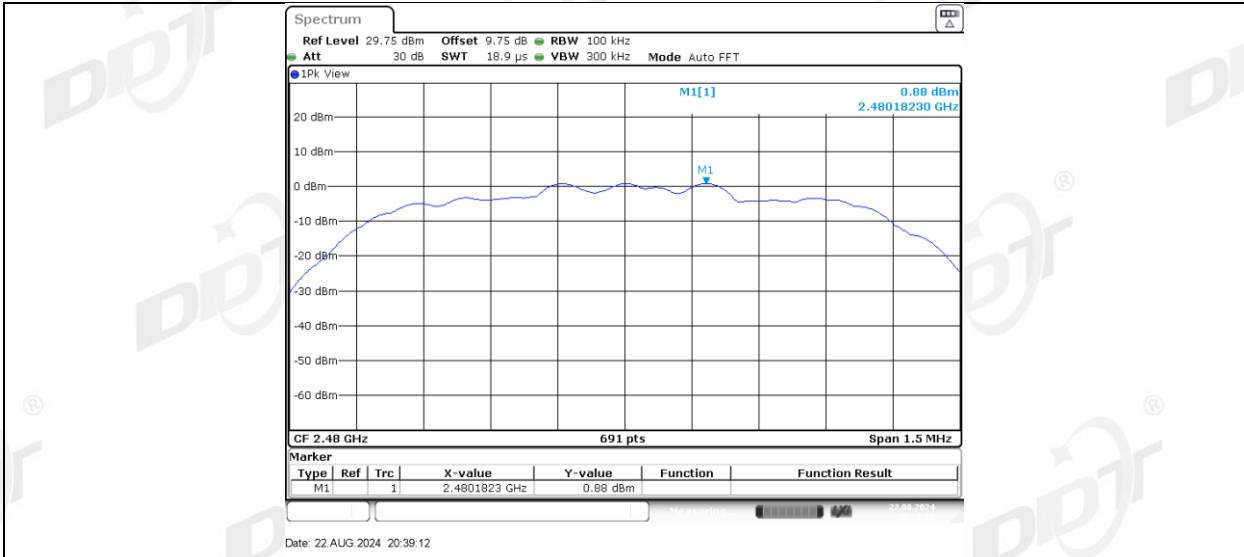
3DH5_Ant1_2441_30~1000



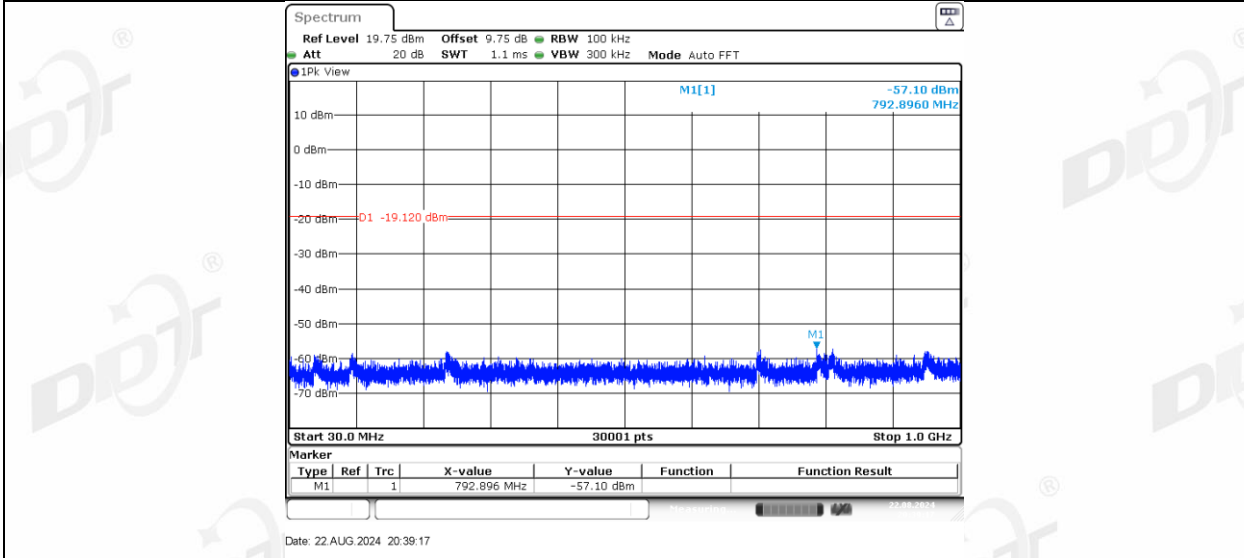
3DH5_Ant1_2441_1000~26500



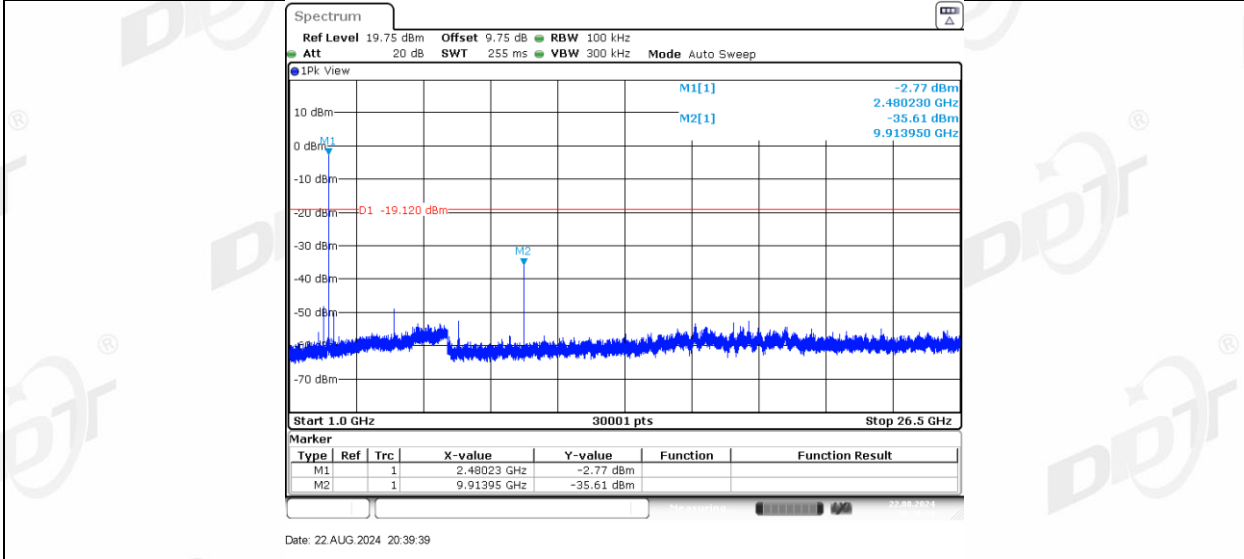
3DH5_Ant1_2480_0~Reference



3DH5_Ant1_2480_30~1000

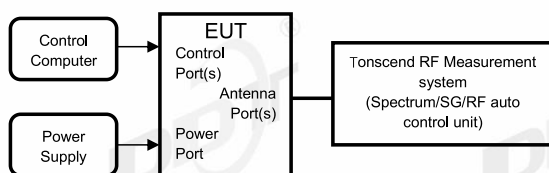


3DH5_Ant1_2480_1000~26500



12. Duty cycle

12.1. Block diagram of test setup



12.2. Limit

Just for Report.

12.3. Test procedure

- (1) Connected the EUT's antenna port to the Spectrum Analyzer by suitable attenuator, The cable loss and attenuator loss have been put into spectrum analyzer as amplitude offset.

set the Spectrum Analyzer as below:

Centre Frequency: The centre frequency of the middle hopping channel.

Resolution BW: 10 MHz.

Video BW: 10 MHz.

Span: Zero span.

Detector: Peak.

Trace Mode: Clear Write.

Sweep: Video Trigger

- (2) When the trace is complete, measure the sending time of 1 burst and the duty cycle of 1 burst cycle.
- (3) Calculate dwell time follow below formula:
Duty cycle= Pulse's on time / Burst cycle

12.4. Test result

Test Engineer:	Zhongyao	Test Site:	RF Measurement System 3#
Ambient Condition:	24.3℃,39.8%RH	Test Date:	2024.08.22
Test Power Supply:	Battery	Sample Number:	S24071726-005

Test Mode	Antenna	Frequency [MHz]	ON Time [ms]	Period [ms]	Duty Cycle [%]	Duty Cycle Factor[dB]
DH5	Ant1	2402	2.89	3.75	77.07	1.13
		2441	2.89	3.76	76.86	1.14
		2480	2.89	3.75	77.07	1.13
2DH5	Ant1	2402	2.89	3.75	77.07	1.13
		2441	2.89	3.75	77.07	1.13
		2480	2.89	3.75	77.07	1.13
3DH5	Ant1	2402	2.90	3.76	77.13	1.13
		2441	2.89	3.75	77.07	1.13
		2480	2.90	3.75	77.33	1.12

12.5. Test graphs







13. Antenna Requirements

13.1. Limit

For intentional device, according to FCC 47 CFR Section 15.203, 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. And according to FCC 47 CFR Section 15.247 (b), if transmitting antennas of directional gain greater than 6 dBi are used, the power shall be reduced by the amount in dB that the directional gain of the antenna exceeds 6 dBi.

13.2. Result

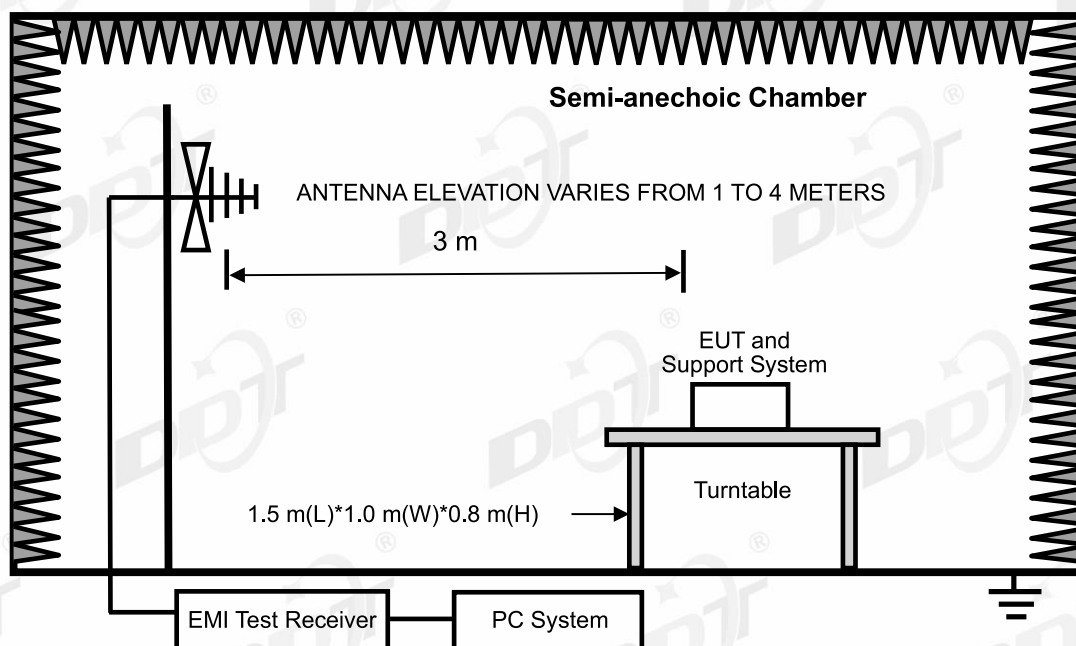
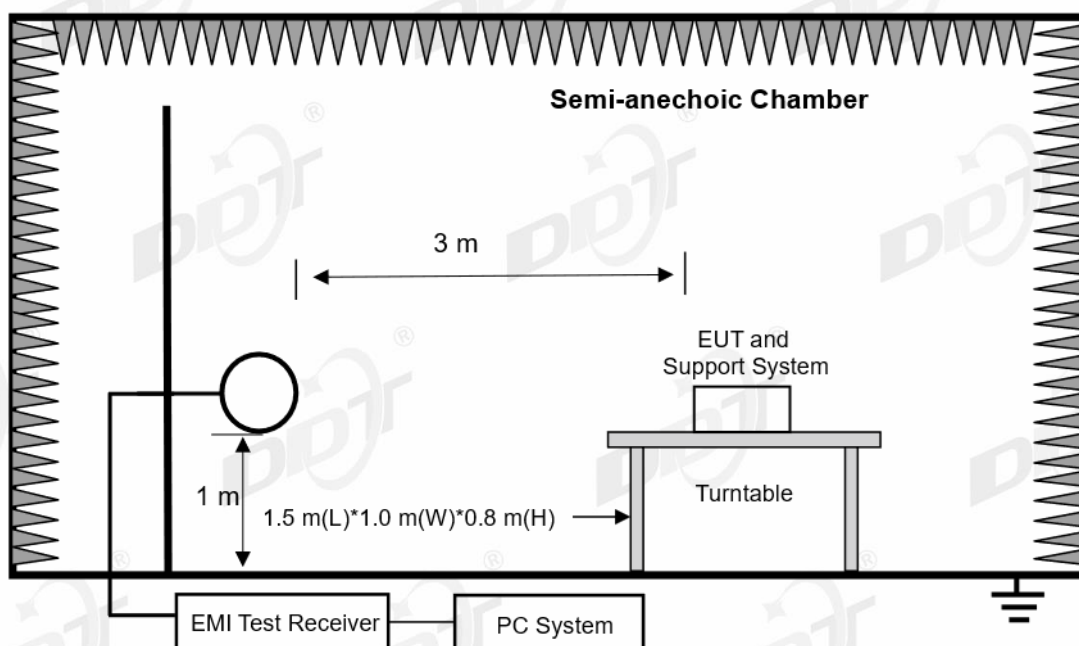
The antenna used for this product as Antenna information described in section 2.1 of the report, and there is no other antenna than that furnished by the responsible party shall be used with the device.

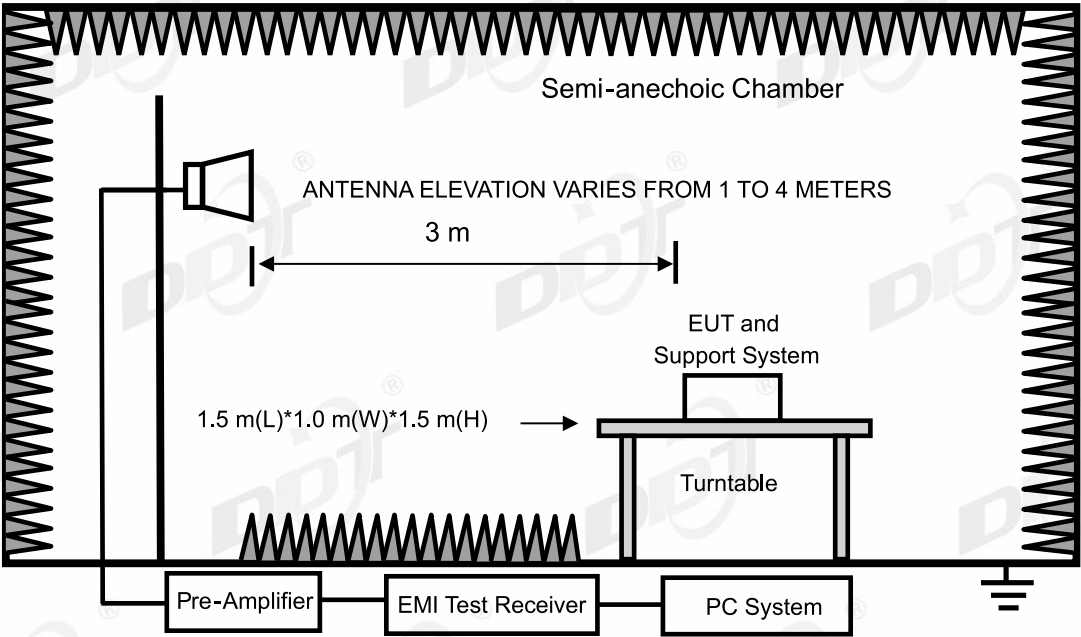
14.Radiated Emission

14.1. Test equipment

Equipment	Manufacturer	Model No.	Serial No.	Cal Due To
High Pass filter	Xi'an Xingbo	XBLBQ-GTA67	DDT-ZC02179	2025/04/22
Micro-Tronics filters	REBES	BRM50702	DDT-ZC03242	/
RF cable	Yuhu Technology	JCTB810-NJ-NJ-9M	DDT-ZC02538	2025/03/31
Broad-Band Horn Antenna	Schwarzbeck	BBHA 9170	DDT-ZC00506	2025/04/26
Active Loop Antenna	Schwarzbeck	FMZB1519	DDT-ZC00524	2025/09/11
RF cable	Yuhu Technology	ZT26S-SMAJ-SMAJ-1M	DDT-ZC02037	2025/03/31
High pass filter	Micro-Tronics	HPM50102	DDT-ZC00561	2025/04/22
EMI TEST RECEIVER	R&S	ESU26	DDT-ZC01909	2025/03/31
Micro-Tronics filters	REBES	BRM50716	DDT-ZC03240	/
PSA Series Spectrum Analyzer	Agilent	E4447A	DDT-ZC00517	2025/03/31
Pre-amplifier	COM-POWER	PAM-840A	DDT-ZC01693	2025/03/31
ELECTRIC AND MAGNETIC FIELD ANALYZER	Narda	EHP-200A	DDT-ZC01401	2024/09/20
RF Cable	N/A	W13.02 AP1-X2	DDT-ZC04023	2025/03/31
RF cable	Zhongke Junchuang	JCT26S-NJ-NJ-1.5M	DDT-ZC02762	2025/03/31
Pre-amplifier	COM-POWER	PAM-118A	DDT-ZC01293	2025/07/08
RF Cable	N/A	W24.02 HL-562	DDT-ZC04022	2025/03/31
High pass filter	Micro-Tronics	HPM50108	DDT-ZC00560	2025/04/22
Trilog Broadband Antenna	Schwarzbeck	VULB 9163	DDT-ZC02050	2025/07/11
Hochgewinn-Hornantenne	SCHWARZBEC K	BBHA 9120 D	DDT-ZC02129	2025/09/18

14.2. Block diagram of test setup





14.3. Limits

(1) FCC 15.205 Restricted frequency band

MHz	MHz	MHz	GHz
0.090-0.110	16.42-16.423	399.9-410	4.5-5.15
¹ 0.495-0.505	16.69475-16.69525	608-614	5.35-5.46
2.1735-2.1905	16.80425-16.80475	960-1240	7.25-7.75
4.125-4.128	25.5-25.67	1300-1427	8.025-8.5
4.1772&4.17775	37.5-38.25	1435-1626.5	9.0-9.2
4.2072&4.20775	73-74.6	1645.5-1646.5	9.3-9.5
6.215-6.218	74.8-75.2	1660-1710	10.6-12.7
6.26775-6.26825	108-121.94	1718.8-1722.2	13.25-13.4
6.31175-6.31225	123-138	2200-2300	14.47-14.5
8.291-8.294	149.9-150.05	2310-2390	15.35-16.2
8.362-8.366	156.52475-156.52525	2483.5-2500	17.7-21.4
8.37625-8.38675	156.7-156.9	2690-2900	22.01-23.12
8.41425-8.41475	162.0125-167.17	3260-3267	23.6-24.0
12.29-12.293	167.72-173.2	3332-3339	31.2-31.8
12.51975-12.52025	240-285	3345.8-3358	36.43-36.5
12.57675-12.57725	322-335.4	3600-4400	²
13.36-13.41			

1Until February 1, 1999, this restricted band shall be 0.490-0.510 MHz

2Above 38.6

(2) FCC 15.209 Limit

FREQUENCY MHz	DISTANCE Meters	FIELD STRENGTHS LIMIT	
		mV/m	dB(mV)/m
0.009 ~ 0.490	300	2400/F(kHz)	67.6-20log(F)
0.490 ~ 1.705	30	24000/F(kHz)	87.6-20log(F)
1.705 ~ 30.0	30	30	29.54
30 ~ 88	3	100	40.0
88 ~ 216	3	150	43.5
216 ~ 960	3	200	46.0
960 ~ 1000	3	500	54.0
Above 1000	3	74.0 dB(mV)/m (Peak) 54.0 dB(mV)/m (Average)	

Note:

(1) The emission limits shown in the above table are based on measurements employing a CISPR QP detector except for the frequency bands 9 - 90 kHz, 110 - 490 kHz and above 1000 MHz, radiated emissions limits in these three bands are based on measurements employing an average detector.

(2) At frequencies below 30 MHz, measurement may be performed at a distance closer than that specified, and the limit at closer measurement distance can be extrapolated by below formula:

$$\text{Limit}_{3\text{m}}(\text{dBuV/m}) = \text{Limit}_{30\text{m}}(\text{dBuV/m}) + 40\text{Log}(30\text{m}/3\text{m})$$

(3) Limit for this EUT

The emissions appearing within 15.205 restricted frequency bands shall not exceed the limits shown in 15.209, and the emissions appearing within RSS-Gen section 8.10 Restricted frequency bands shall not exceed the limits shown in RSS-Gen section 8.9, all the other emissions shall be at least 20 dB below the fundamental emissions or comply with 15.209 limits and RSS-Gen section 8.9 limits.

14.4. Assistant equipment used for test

Assistant equipment	Manufacturer	Model number	Description	other
/	/	/	/	/

14.5. Test procedure

- (1) EUT was placed on a non-metallic table, 80 cm above the ground plane inside a semi-anechoic chamber for below 1G and 150 cm above the ground plane inside a fully-anechoic chamber for above 1G.
- (2) Test antenna was located 3 m from the EUT on an adjustable mast, and the antenna used as below table.

Test frequency range	Test antenna used	Test antenna distance
9 kHz - 30 MHz	Active Loop antenna	3 m
30 MHz - 1 GHz	Trilog Broadband Antenna	3 m

1 GHz - 18 GHz	Double Ridged Horn Antenna(1 GHz-18 GHz)	3 m
18 GHz - 40 GHz	Horn Antenna(18 GHz-40 GHz)	1 m

According ANSI C63.10:2013 clause 6.4.6 and 6.5.3, for measurements below 30 MHz, Antenna was located 3 m from EUT, the loop antenna was positioned in three antenna orientations (parallel, perpendicular, and round-parallel), for each measurement antenna alignment, the EUT shall be rotated through 0° to 360° on a turntable, and the lowest height of the magnetic antenna shall be 1 m above the ground. For measurement above 30MHz, the trilob Broadband Antenna or Horn Antenna was located 3m from EUT, Measurements were made with the antenna positioned in both the horizontal and vertical planes of Polarization, and the measurement antenna was varied from 1 m to 4 m. in height above the reference ground plane to obtain the maximum signal strength.

(3) Below pre-scan procedure was first performed in order to find prominent frequency spectrum radiated emissions from 9 kHz to 25 GHz:

(a) Scanning the peak frequency spectrum with the antenna specified in step (3), and the EUT was rotated 360 degree, the antenna height was varied from 1 m to 4 m (Except loop antenna, it's fixed 1 m above ground.)

(b) Change work frequency or channel of device if practicable.

(c) Change modulation type of device if practicable.

(d) Change power supply range from 85% to 115% of the rated supply voltage

(e) Rotated EUT though three orthogonal axes to determine the attitude of EUT arrangement produces highest emissions.

Spectrum frequency from 9 kHz to 25 GHz (tenth harmonic of fundamental frequency) was investigated, and no any obvious emission were detected from 18 GHz to 25 GHz, so below final test was performed with frequency range from 9 kHz to 18 GHz.

(4) For final emissions measurements at each frequency of interest, the EUT was rotated and the antenna height was varied between 1 m and 4 m in order to maximize the emission. Measurements in both horizontal and vertical polarities were made and the data was recorded. In order to find the maximum emission, the relative positions of equipment and all of the interface cables were changed according to ANSI C63.10:2013 on Radiated Emission test.

(5) The emissions from 9 kHz to 1 GHz were measured based on CISPR QP detector except for the frequency bands 9 - 90 kHz, 110 - 490 kHz, for emissions from 9 kHz - 90 kHz, 110 kHz - 490 kHz and above 1 GHz were measured based on average detector, for emissions above 1 GHz, peak emissions also be measured and need comply with Peak limit.

(6) The emissions from 9 kHz to 1 GHz, QP or average values were measured with EMI receiver with below RBW.

Frequency band	RBW
9 kHz - 150 kHz	200 Hz
150 kHz - 30 MHz	9 kHz
30 MHz - 1 GHz	120 kHz

(7) For emissions above 1GHz, both Peak and Average level were measured with Spectrum Analyzer, and the RBW is set at 1 MHz, VBW is set at 3 MHz for Peak measure; According ANSI C63.10:2013 clause 4.1.4.2.2 procedure for average measure.

(8) For portable device, X axis, Y axis, Z axis are tested, and worse setup is reported.

(9) According exploratory test, the emission levels are 20 dB below the limit detected from 9 kHz to 30 MHz and 18 GHz to 25 GHz, so the final test was performed with frequency range from 30 MHz to 18 GHz and recorded in below.

(10) For 30 MHz ~ 25 GHz: (Scan with GFSK, $\pi/4$ -DQPSK and 8DPSK, the worst case is record and reported)

(11) For emissions below 1 GHz, according exploratory explorer test, when change Tx mode and channel, have no distinct influence on emissions level, so for emissions below 1 GHz, the final test was only performed with EUT working in worst mode.

14.6. Test result

PASS. (See below detailed test result)

14.7. Test data

TR-4-E-009 Radiated Emission Test Result

Test Date:

2024-09-13

Tested By:

Guoyuan Lin

EUT:

Wireless Headset

Model Number:

JS06

Test Mode:

TX BT Mode

Power Supply:

Battery

Condition:

Temp:24.5°C;Humi:47.4%

Test Site:

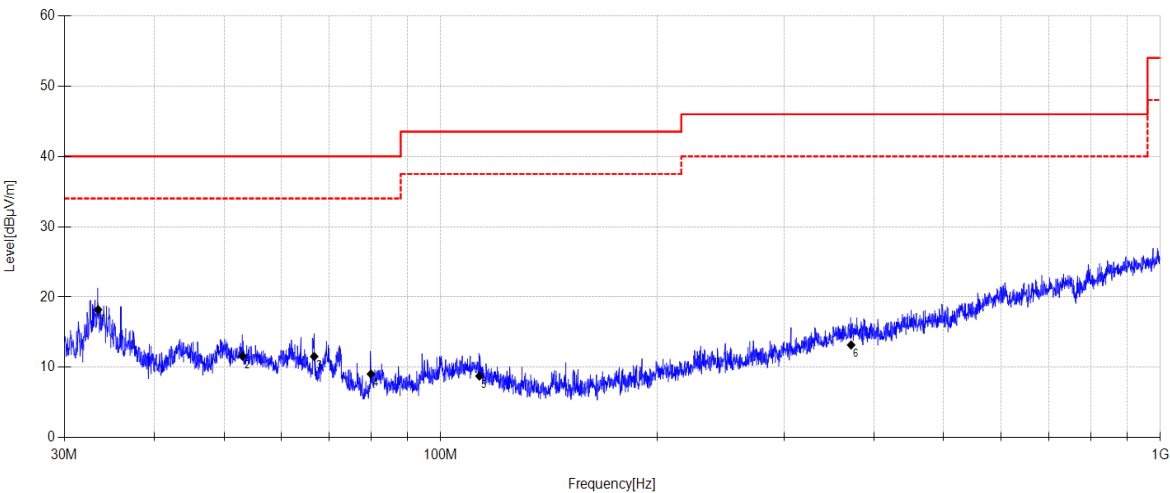
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Memo:

Sample Number:S24080810-001



Data List									
NO.	Freq. [MHz]	Reading [dBμV/m]	Antenna Factor [dB]	Cable Loss [dB]	Result [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity
1	33.421	34.36	11.17	3.78	18.21	40.00	21.79	QP	Horizontal
2	53.051	25.27	13.53	3.90	11.60	40.00	28.40	QP	Horizontal
3	66.722	28.2	10.46	4.00	11.56	40.00	28.44	QP	Horizontal
4	80.009	27.37	8.70	4.09	9.06	40.00	30.94	QP	Horizontal
5	113.207	24.38	11.22	4.29	8.78	43.50	34.72	QP	Horizontal
6	371.817	23.47	15.65	5.51	13.19	46.00	32.81	QP	Horizontal

Note:

1. Result Level = Reading + Cable loss + Antenna Factor + AMP

2. If Peak Result complies with QP limit, QP Result is deemed to comply with QP limit.

3. Test setup: RBW: 120 kHz, VBW: 300 kHz, Sweep time: auto.

TR-4-E-009 Radiated Emission Test Result

Test Date:

2024-09-13

Tested By:

Guoyuan Lin

EUT:

Wireless Headset

Model Number:

JS06

Test Mode:

TX BT Mode

Power Supply:

Battery

Condition:

Temp:24.5°C;Humi:47.4%

Test Site:

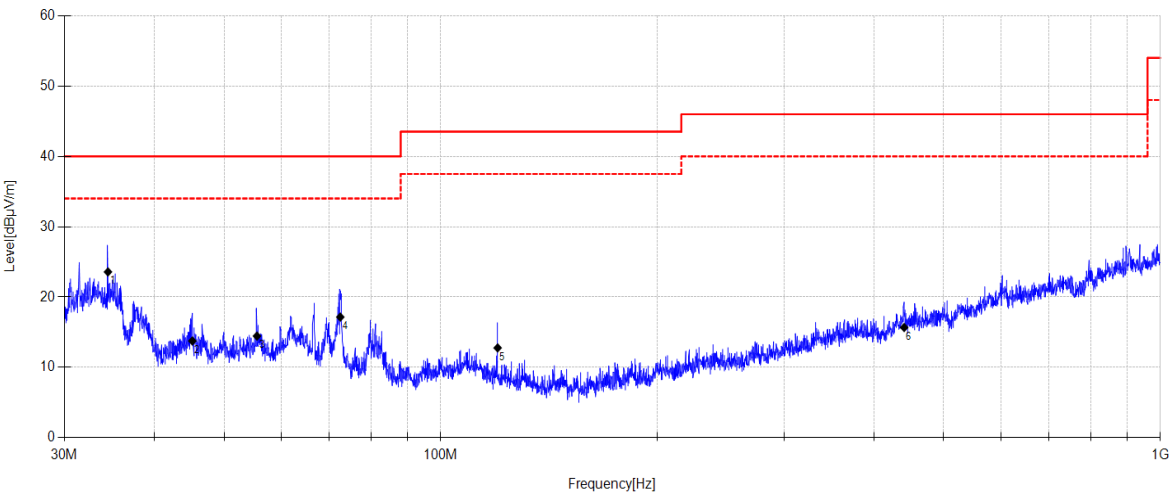
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Memo:

Sample Number:S24080810-001



Data List									
NO.	Freq. [MHz]	Reading [dBµV/m]	Antenna Factor [dB]	Cable Loss [dB]	Result [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Detector	Polarity
1	34.492	39.32	11.57	3.79	23.58	40.00	16.42	QP	Vertical
2	45.181	27.97	13.04	3.85	13.76	40.00	26.24	QP	Vertical
3	55.564	29.17	12.47	3.92	14.46	40.00	25.54	QP	Vertical
4	72.528	34.83	9.39	4.04	17.16	40.00	22.84	QP	Vertical
5	119.991	29.57	10.00	4.33	12.78	43.50	30.72	QP	Vertical
6	440.577	25.31	16.07	5.77	15.68	46.00	30.32	QP	Vertical

Note:

1. Result Level = Reading + Cable loss + Antenna Factor + AMP

2. If Peak Result complies with QP limit, QP Result is deemed to comply with QP limit.

3. Test setup: RBW: 120 kHz, VBW: 300 kHz, Sweep time: auto.

TR-4-E-009 Radiated Emission Test Result

Test Date:

2024-09-13

Tested By:

Guoyuan Lin

EUT:

Wireless Headset

Model Number:

JS06

Test Mode:

TX DH5 2402 MHz Mode

Power Supply:

Battery

Condition:

Temp:24.5°C;Humi:47.4%

Test Site:

DDT 3# Chamber

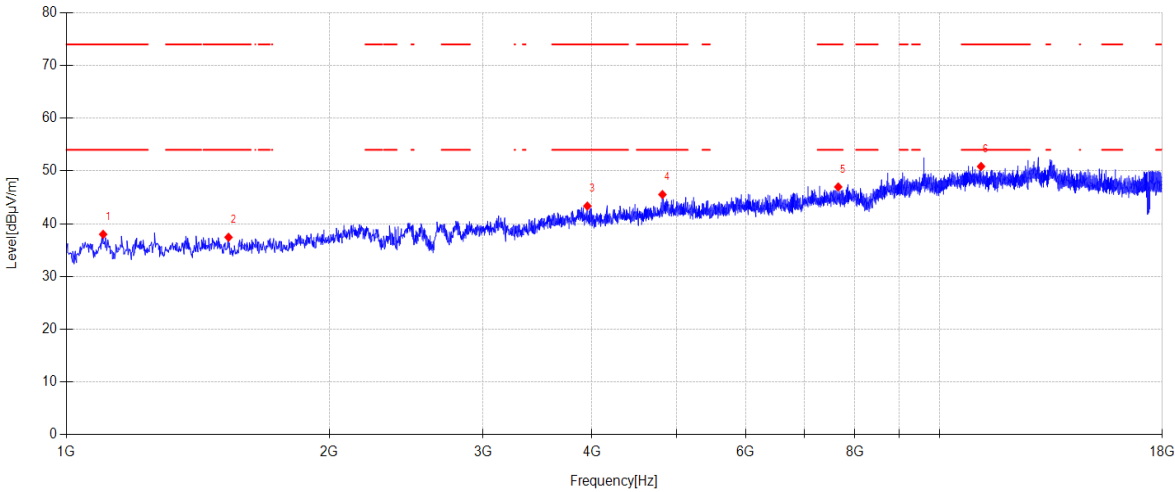
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d:\ts\2024 report data\Q24080801-1E\FCC RE Above 1G BT\1

Memo:

Sample Number:S24080810-001

Test Graph



Data List										
N O.	Freq. [MHz]	Reading [dBμV/m]	Antenna Factor [dB]	Cable loss [dB]	AMP [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity
1	1102.000	47.32	24.51	3.05	-36.89	37.99	74.00	36.01	PK	Horizontal
2	1533.800	46.12	25.03	3.79	-37.51	37.43	74.00	36.57	PK	Horizontal
3	3951.200	46.86	31.10	5.06	-39.67	43.35	74.00	30.65	PK	Horizontal
4	4816.500	46.67	32.93	5.54	-39.61	45.53	74.00	28.47	PK	Horizontal
5	7657.200	43.98	36.61	6.79	-40.41	46.97	74.00	27.03	PK	Horizontal
6	11159.200	42.54	39.24	8.23	-39.16	50.85	74.00	23.15	PK	Horizontal

Note:

1. Level = Reading + Cable loss + Antenna Factor + AMP

2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.

3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

TR-4-E-009 Radiated Emission Test Result

Test Date:

2024-09-13

Tested By:

Guoyuan Lin

EUT:

Wireless Headset

Model Number:

JS06

Test Mode:

TX DH5 2402 MHz Mode

Power Supply:

Battery

Condition:

Temp:24.5°C;Humi:47.4%

Test Site:

DDT 3# Chamber

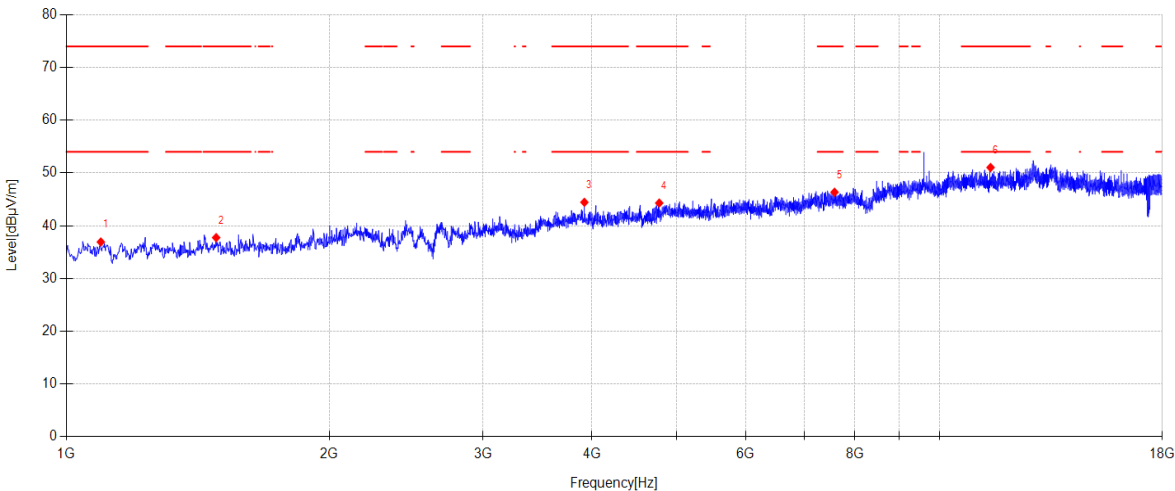
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d:\ts\2024 report data\Q24080801-1E\FCC RE Above 1G BT\2

Memo:

Sample Number:S24080810-001

Test Graph



Data List										
N O.	Freq. [MHz]	Reading [dBμV/m]	Antenna Factor [dB]	Cable loss [dB]	AMP [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity
1	1095.200	46.28	24.49	3.03	-36.88	36.92	74.00	37.08	PK	Vertical
2	1484.500	46.05	25.44	3.70	-37.44	37.75	74.00	36.25	PK	Vertical
3	3920.600	47.88	31.16	5.06	-39.66	44.44	74.00	29.56	PK	Vertical
4	4775.700	46.00	32.40	5.52	-39.62	44.30	74.00	29.70	PK	Vertical
5	7582.400	43.62	36.46	6.75	-40.48	46.35	74.00	27.65	PK	Vertical
6	11443.100	42.81	39.26	8.41	-39.44	51.04	74.00	22.96	PK	Vertical

Note:

1. Level = Reading + Cable loss + Antenna Factor + AMP

2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.

3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

TR-4-E-009 Radiated Emission Test Result

Test Date:

2024-09-13

Tested By:

Guoyuan Lin

EUT:

Wireless Headset

Model Number:

JS06

Test Mode:

TX DH5 2441 MHz Mode

Power Supply:

Battery

Condition:

Temp:24.5°C;Humi:47.4%

Test Site:

DDT 3# Chamber

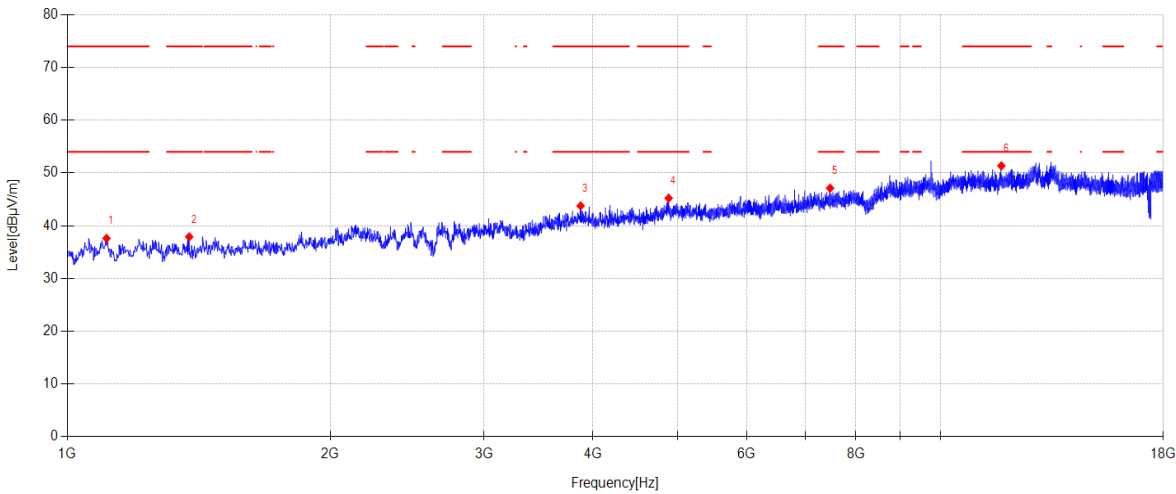
File Path:

d:\ts\2024 report data\Q24080801-1E\FCC RE Above 1G BT\3

Memo:

Sample Number:S24080810-001

Test Graph



Data List										
N O.	Freq. [MHz]	Reading [dBμV/m]	Antenna Factor [dB]	Cable loss [dB]	AMP [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity
1	1108.800	46.90	24.55	3.06	-36.90	37.61	74.00	36.39	PK	Horizontal
2	1379.100	46.70	24.97	3.52	-37.29	37.90	74.00	36.10	PK	Horizontal
3	3871.300	47.31	31.03	5.07	-39.65	43.76	74.00	30.24	PK	Horizontal
4	4882.800	45.97	33.28	5.58	-39.61	45.22	74.00	28.78	PK	Horizontal
5	7475.300	44.45	36.55	6.69	-40.57	47.12	74.00	26.88	PK	Horizontal
6	11742.300	43.53	38.96	8.60	-39.74	51.35	74.00	22.65	PK	Horizontal

Note:

1. Level = Reading + Cable loss + Antenna Factor + AMP

2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.

3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

TR-4-E-009 Radiated Emission Test Result

Test Date:

2024-09-13

Tested By:

Guoyuan Lin

EUT:

Wireless Headset

Model Number:

JS06

Test Mode:

TX DH5 2441 MHz Mode

Power Supply:

Battery

Condition:

Temp:24.5°C;Humi:47.4%

Test Site:

DDT 3# Chamber

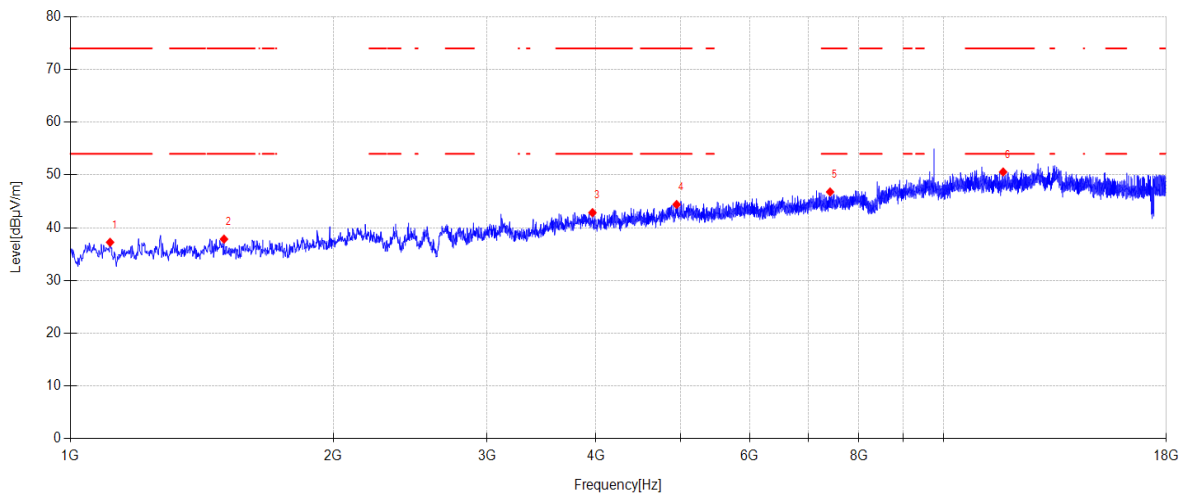
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d:\ts\2024 report data\Q24080801-1E\FCC RE Above 1G BT4

Memo:

Sample Number:S24080810-001

Test Graph



Data List										
N O.	Freq. [MHz]	Reading [dBμV/m]	Antenna Factor [dB]	Cable loss [dB]	AMP [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity
1	1110.500	46.52	24.56	3.06	-36.90	37.24	74.00	36.76	PK	Vertical
2	1499.800	46.07	25.50	3.73	-37.46	37.84	74.00	36.16	PK	Vertical
3	3963.100	46.41	31.05	5.06	-39.67	42.85	74.00	31.15	PK	Vertical
4	4947.400	45.29	33.09	5.62	-39.60	44.40	74.00	29.60	PK	Vertical
5	7415.800	44.08	36.67	6.66	-40.63	46.78	74.00	27.22	PK	Vertical
6	11704.900	42.70	39.00	8.57	-39.70	50.57	74.00	23.43	PK	Vertical

Note:

1. Level = Reading + Cable loss + Antenna Factor + AMP

2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.

3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

TR-4-E-009 Radiated Emission Test Result

Test Date:

2024-09-13

Tested By:

Guoyuan Lin

EUT:

Wireless Headset

Model Number:

JS06

Test Mode:

TX DH5 2480 MHz Mode

Power Supply:

Battery

Condition:

Temp:24.5°C;Humi:47.4%

Test Site:

DDT 3# Chamber

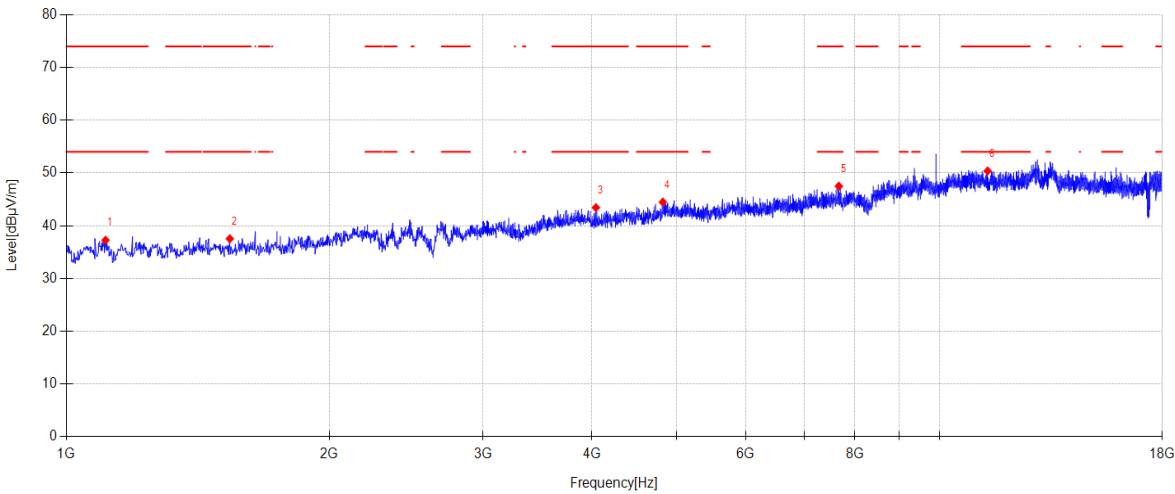
File Path:

d:\ts\2024 report data\Q24080801-1E\FCC RE Above 1G BT\5

Memo:

Sample Number:S24080810-001

Test Graph



Data List										
N O.	Freq. [MHz]	Reading [dBμV/m]	Antenna Factor [dB]	Cable loss [dB]	AMP [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity
1	1108.800	46.55	24.55	3.06	-36.90	37.26	74.00	36.74	PK	Horizontal
2	1538.900	46.29	24.96	3.80	-37.52	37.53	74.00	36.47	PK	Horizontal
3	4041.300	47.06	30.98	5.07	-39.68	43.43	74.00	30.57	PK	Horizontal
4	4821.600	45.49	33.06	5.54	-39.61	44.48	74.00	29.52	PK	Horizontal
5	7669.100	44.46	36.64	6.79	-40.40	47.49	74.00	26.51	PK	Horizontal
6	11354.700	42.13	39.25	8.35	-39.35	50.38	74.00	23.62	PK	Horizontal

Note:

- Level = Reading + Cable loss + Antenna Factor + AMP
- If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.
- Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

TR-4-E-009 Radiated Emission Test Result

Test Date:

2024-09-13

Tested By:

Guoyuan Lin

EUT:

Wireless Headset

Model Number:

JS06

Test Mode:

TX DH5 2480 MHz Mode

Power Supply:

Battery

Condition:

Temp:24.5°C;Humi:47.4%

Test Site:

DDT 3# Chamber

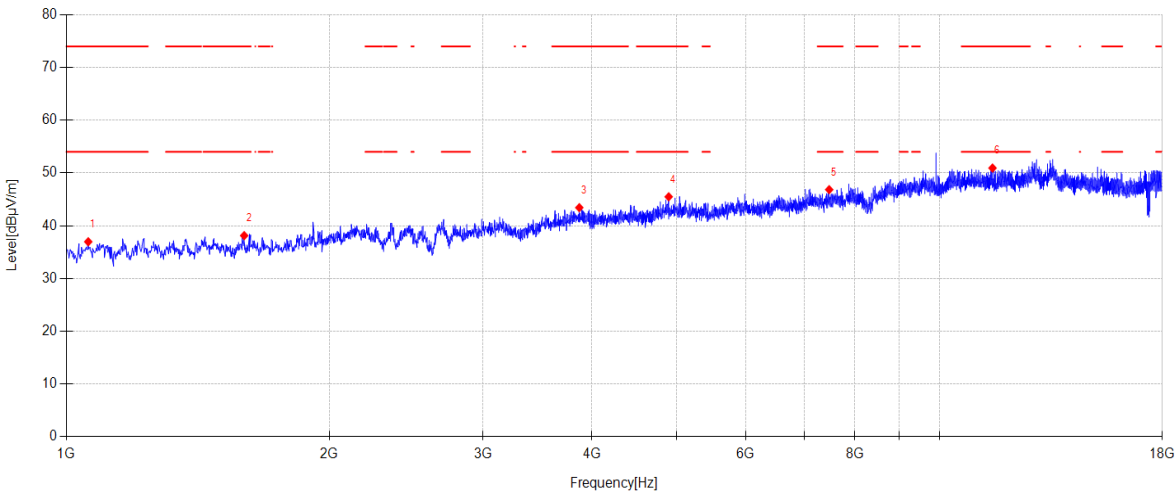
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d:\ts\2024 report data\Q24080801-1E\FCC RE Above 1G BT\6

Memo:

Sample Number:S24080810-001

Test Graph



Data List										
N O.	Freq. [MHz]	Reading [dBμV/m]	Antenna Factor [dB]	Cable loss [dB]	AMP [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity
1	1059.500	46.40	24.42	2.97	-36.83	36.96	74.00	37.04	PK	Vertical
2	1598.400	46.25	25.57	3.90	-37.60	38.12	74.00	35.88	PK	Vertical
3	3867.900	47.00	31.01	5.07	-39.65	43.43	74.00	30.57	PK	Vertical
4	4896.400	46.45	33.06	5.59	-39.61	45.49	74.00	28.51	PK	Vertical
5	7477.000	44.17	36.55	6.69	-40.57	46.84	74.00	27.16	PK	Vertical
6	11502.600	42.79	39.19	8.45	-39.50	50.93	74.00	23.07	PK	Vertical

Note:

1. Level = Reading + Cable loss + Antenna Factor + AMP

2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.

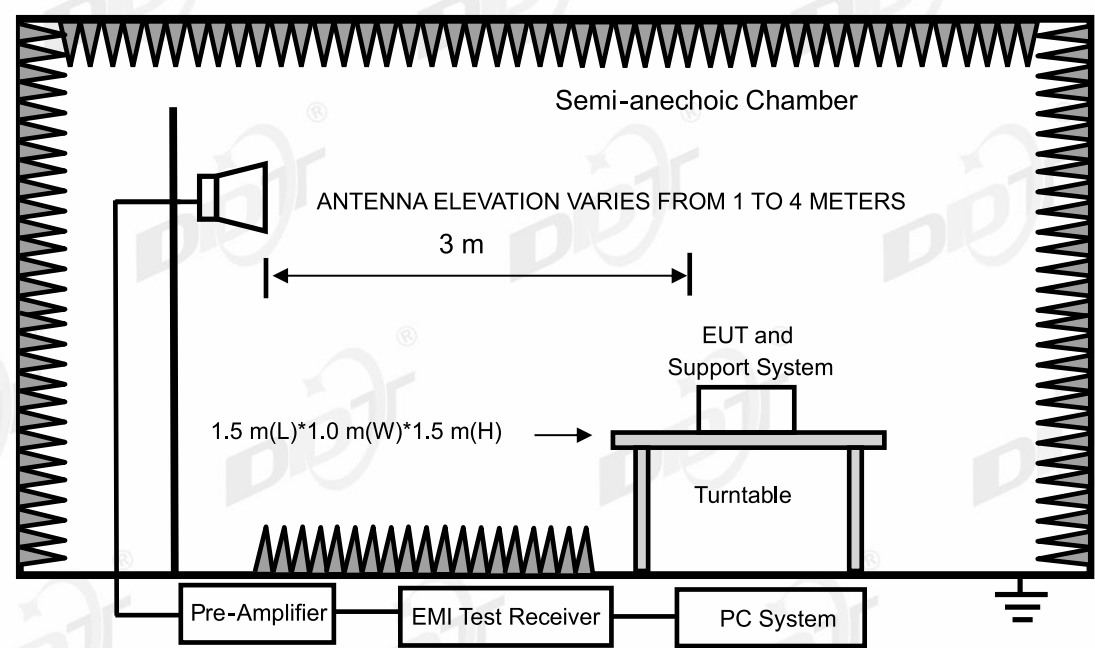
3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

15.Band Edge Compliance

15.1. Test equipment

Equipment	Manufacturer	Model No.	Serial No.	Cal Due To
Hochgewinn-Hornantenne	SCHWARZBEC K	BBHA 9120 D	DDT-ZC02129	2025/09/18
RF cable	Zhongke Junchuang	JCT26S-NJ-NJ- 1.5M	DDT-ZC02762	2025/03/31
High pass filter	Micro-Tronics	HPM50108	DDT-ZC00560	2025/04/22
PSA Series Spectrum Analyzer	Agilent	E4447A	DDT-ZC00517	2025/03/31
RF cable	Yuhu Technology	JCTB810-NJ-NJ- 9M	DDT-ZC02538	2025/03/31
RF cable	Yuhu Technology	ZT26S-SMAJ- SMAJ-1M	DDT-ZC02037	2025/03/31
Pre-amplifier	COM-POWER	PAM-118A	DDT-ZC01293	2025/07/08
Micro-Tronics filters	REBES	BRM50716	DDT-ZC03240	/
High pass filter	Micro-Tronics	HPM50102	DDT-ZC00561	2025/04/22
Trilog Broadband Antenna	Schwarzbeck	VULB 9163	DDT-ZC02050	2025/07/11
Pre-amplifier	COM-POWER	PAM-840A	DDT-ZC01693	2025/03/31
Micro-Tronics filters	REBES	BRM50702	DDT-ZC03242	/
High Pass filter	Xi'an Xingbo	XBLBQ-GTA67	DDT-ZC02179	2025/04/22
Active Loop Antenna	Schwarzbeck	FMZB1519	DDT-ZC00524	2025/09/11
Broad-Band Horn Antenna	Schwarzbeck	BBHA 9170	DDT-ZC00506	2025/04/26
RF Cable	N/A	W24.02 HL-562	DDT-ZC04022	2025/03/31
ELECTRIC AND MAGNETIC FIELD ANALYZER	Narda	EHP-200A	DDT-ZC01401	2024/09/20
RF Cable	N/A	W13.02 AP1-X2	DDT-ZC04023	2025/03/31
EMI TEST RECEIVER	R&S	ESU26	DDT-ZC01909	2025/03/31

15.2. Block diagram of test setup



15.3. Limits

All restriction band should comply with 15.209 and RSS-Gen section 8.9 limits, other emission should be at least 20 dB below the fundamental.

15.4. Assistant equipment used for test

Assistant equipment	Manufacturer	Model number	Description	other
/	/	/	/	/

15.5. Test procedure

Same with Radiated Emission except change investigated frequency range.
Remark: All restriction band have been tested, and only the worst case is shown in report.

15.6. Test result

PASS. (See below detailed test result)

15.7. Test data

TR-4-E-009 Radiated Emission Test Result

Test Date:

2024-09-13

Tested By:

Guoyuan Lin

EUT:

Wireless Headset

Model Number:

JS06

Test Mode:

TX DH5 2480 MHz Mode

Power Supply:

Battery

Condition:

Temp:24.5°C;Humi:47.4%

Test Site:

DDT 3# Chamber

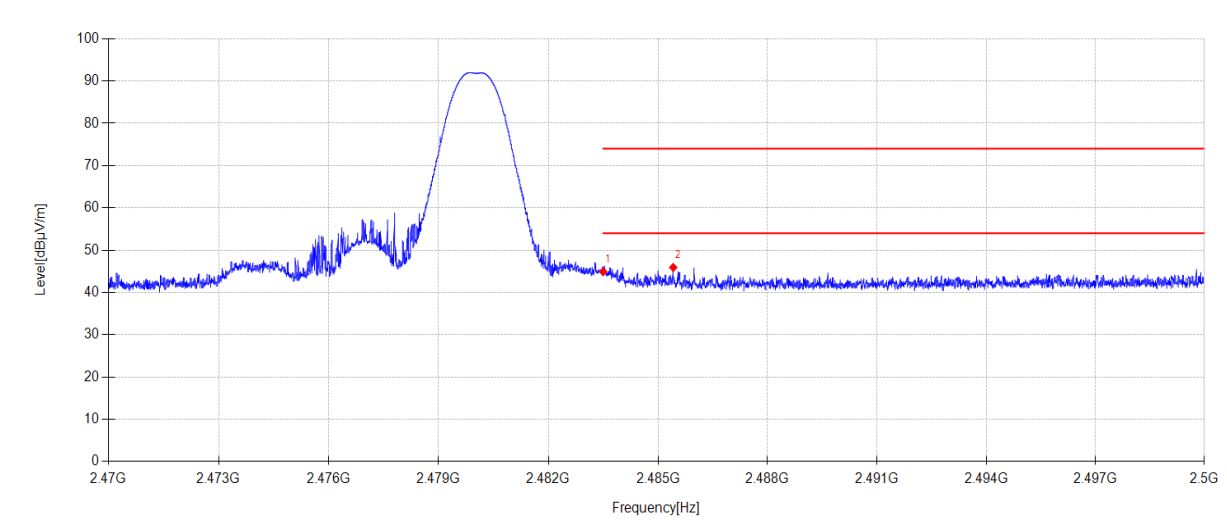
File Path:

d:\ts\2024 report data\Q24080801-1E\FCC RE Above 1G BT\7

Memo:

Sample Number:S24080810-001

Test Graph



Data List										
N O.	Freq. [MHz]	Reading [dBμV/m]	Antenna Factor [dB]	Cable loss [dB]	AMP [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity
1	2483.500	13.76	27.53	3.62	0.00	44.91	74.00	29.09	PK	Horizontal
2	2485.417	14.75	27.54	3.62	0.00	45.91	74.00	28.09	PK	Horizontal

Note:

1. Level = Reading + Cable loss + Antenna Factor + AMP

2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.

3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

TR-4-E-009 Radiated Emission Test Result

Test Date:

2024-09-13

Tested By:

Guoyuan Lin

EUT:

Wireless Headset

Model Number:

JS06

Test Mode:

TX DH5 2480 MHz Mode

Power Supply:

Battery

Condition:

Temp:24.5°C;Humi:47.4%

Test Site:

DDT 3# Chamber

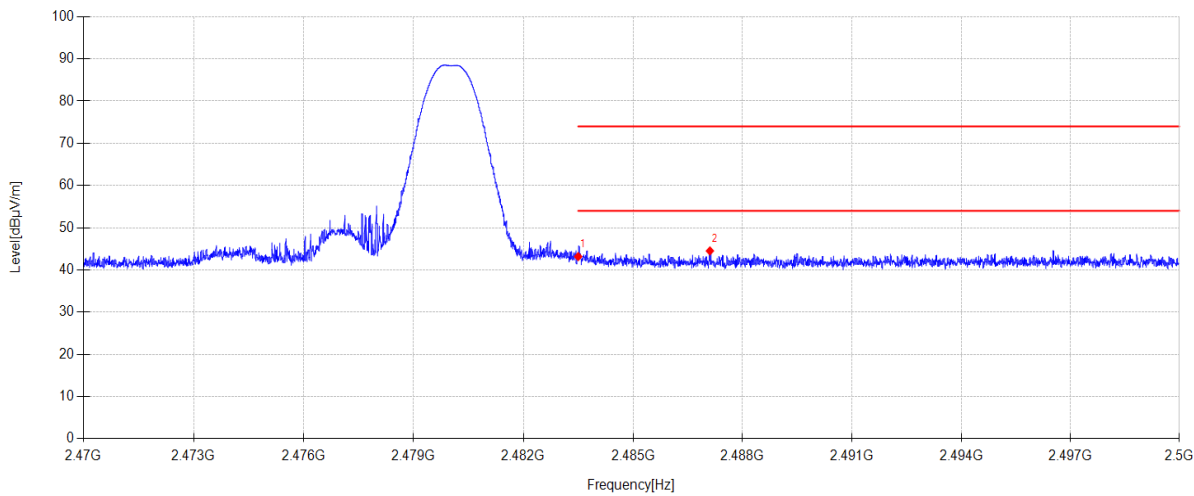
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Memo:

Sample Number:S24080810-001

Test Graph



Data List										
N O.	Freq. [MHz]	Reading [dBμV/m]	Antenna Factor [dB]	Cable loss [dB]	AMP [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity
1	2483.500	12.02	27.53	3.62	0.00	43.17	74.00	30.83	PK	Vertical
2	2487.106	13.34	27.55	3.62	0.00	44.51	74.00	29.49	PK	Vertical

Note:

1. Level = Reading + Cable loss + Antenna Factor + AMP

2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.

3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

TR-4-E-009 Radiated Emission Test Result

Test Date:

2024-09-13

Tested By:

Guoyuan Lin

EUT:

Wireless Headset

Model Number:

JS06

Test Mode:

TX 2DH5 2480 MHz Mode

Power Supply:

Battery

Condition:

Temp:24.5°C;Humi:47.4%

Test Site:

DDT 3# Chamber

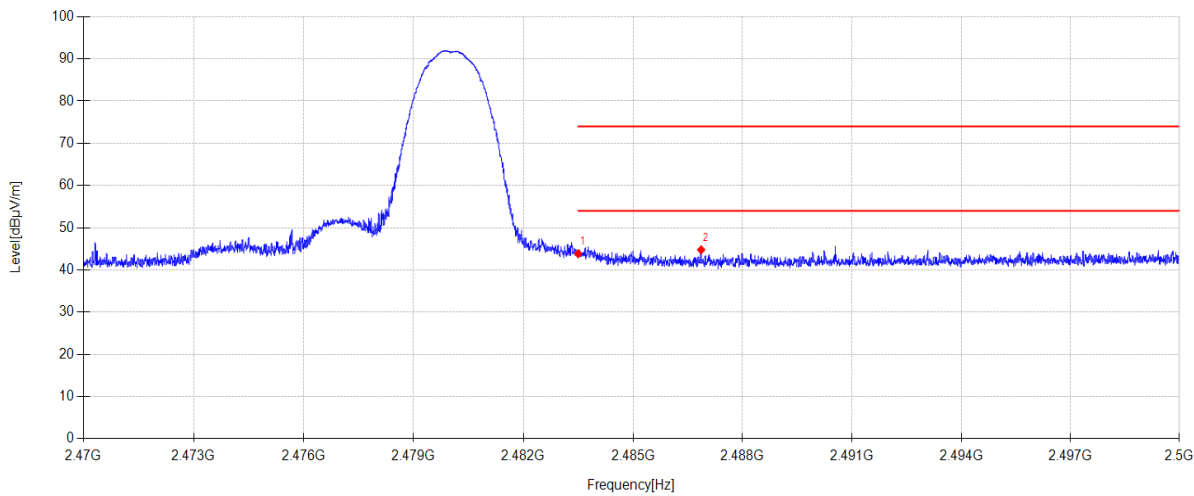
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Memo:

Sample Number:S24080810-001

Test Graph



Data List										
N O.	Freq. [MHz]	Reading [dBμV/m]	Antenna Factor [dB]	Cable loss [dB]	AMP [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity
1	2483.500	12.69	27.53	3.62	0.00	43.84	74.00	30.16	PK	Horizontal
2	2486.866	13.60	27.55	3.62	0.00	44.77	74.00	29.23	PK	Horizontal

Note:

1. Level = Reading + Cable loss + Antenna Factor + AMP

2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.

3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

TR-4-E-009 Radiated Emission Test Result

Test Date:

2024-09-13

Tested By:

Guoyuan Lin

EUT:

Wireless Headset

Model Number:

JS06

Test Mode:

TX 2DH5 2480 MHz Mode

Power Supply:

Battery

Condition:

Temp:24.5°C;Humi:47.4%

Test Site:

DDT 3# Chamber

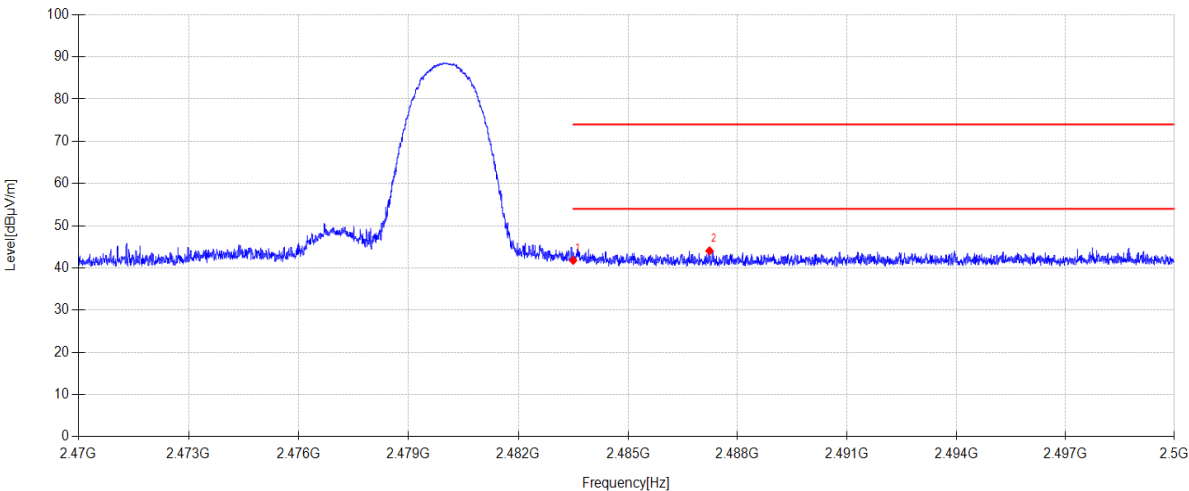
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Memo:

Sample Number:S24080810-001

Test Graph



Data List										
N O.	Freq. [MHz]	Reading [dBμV/m]	Antenna Factor [dB]	Cable loss [dB]	AMP [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity
1	2483.500	10.63	27.53	3.62	0.00	41.78	74.00	32.22	PK	Vertical
2	2487.232	12.88	27.55	3.62	0.00	44.05	74.00	29.95	PK	Vertical

Note:

1. Level = Reading + Cable loss + Antenna Factor + AMP

2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.

3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

TR-4-E-009 Radiated Emission Test Result

Test Date:

2024-09-13

Tested By:

Guoyuan Lin

EUT:

Wireless Headset

Model Number:

JS06

Test Mode:

TX 3DH5 2480 MHz Mode

Power Supply:

Battery

Condition:

Temp:24.5°C;Humi:47.4%

Test Site:

DDT 3# Chamber

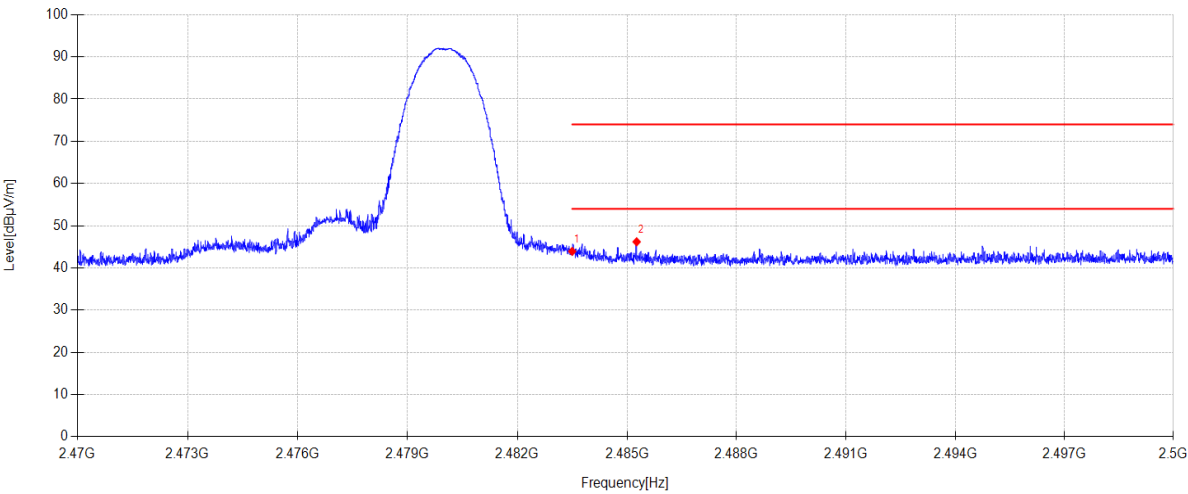
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Memo:

Sample Number:S24080810-001

Test Graph



Data List										
N O.	Freq. [MHz]	Reading [dBμV/m]	Antenna Factor [dB]	Cable loss [dB]	AMP [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity
1	2483.500	12.77	27.53	3.62	0.00	43.92	74.00	30.08	PK	Horizontal
2	2485.264	15.03	27.54	3.62	0.00	46.19	74.00	27.81	PK	Horizontal

Note:

1. Level = Reading + Cable loss + Antenna Factor + AMP

2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.

3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

TR-4-E-009 Radiated Emission Test Result

Test Date:

2024-09-13

Tested By:

Guoyuan Lin

EUT:

Wireless Headset

Model Number:

JS06

Test Mode:

TX 3DH5 2480 MHz Mode

Power Supply:

Battery

Condition:

Temp:24.5°C;Humi:47.4%

Test Site:

DDT 3# Chamber

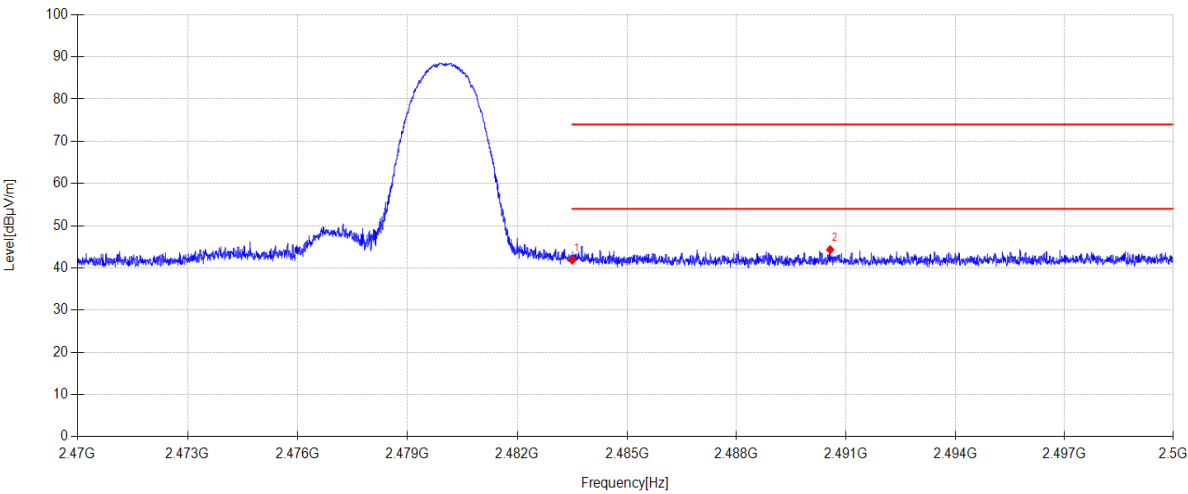
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Memo:

Sample Number:S24080810-001

Test Graph



Data List										
N O.	Freq. [MHz]	Reading [dBμV/m]	Antenna Factor [dB]	Cable loss [dB]	AMP [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity
1	2483.500	10.72	27.53	3.62	0.00	41.87	74.00	32.13	PK	Vertical
2	2490.568	13.15	27.56	3.62	0.00	44.33	74.00	29.67	PK	Vertical

Note:

1. Level = Reading + Cable loss + Antenna Factor + AMP

2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.

3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

TR-4-E-009 Radiated Emission Test Result

Test Date:

2024-09-13

Tested By:

Guoyuan Lin

EUT:

Wireless Headset

Model Number:

JS06

Test Mode:

TX 3DH5 2402 MHz Mode

Power Supply:

Battery

Condition:

Temp:24.5°C;Humi:47.4%

Test Site:

DDT 3# Chamber

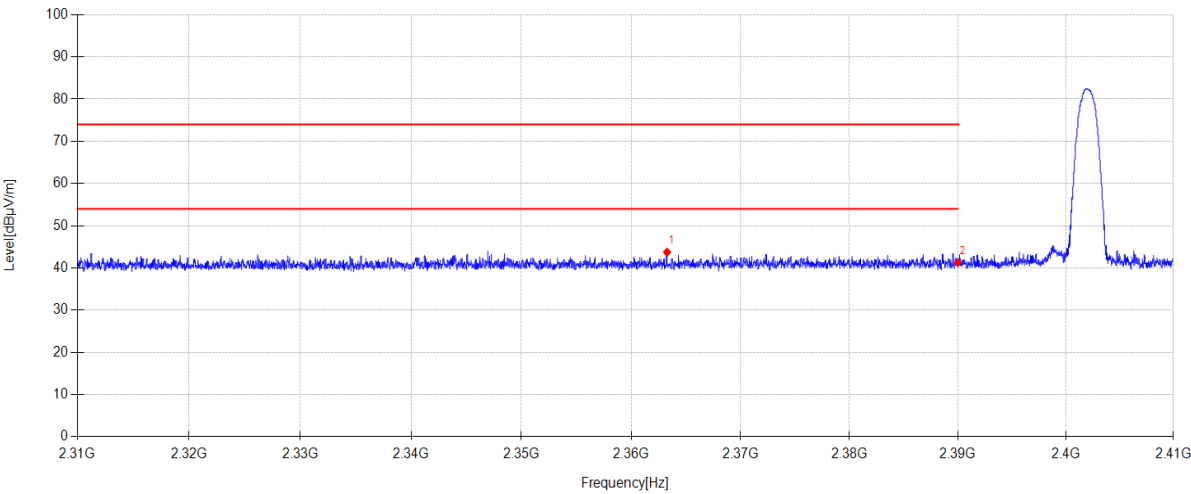
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Memo:

Sample Number:S24080810-001

Test Graph



Data List										
N O.	Freq. [MHz]	Reading [dBμV/m]	Antenna Factor [dB]	Cable loss [dB]	AMP [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity
1	2363.280	13.03	27.15	3.55	0.00	43.73	74.00	30.27	PK	Horizontal
2	2390.000	10.42	27.26	3.57	0.00	41.25	74.00	32.75	PK	Horizontal

Note:

1. Level = Reading + Cable loss + Antenna Factor + AMP

2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.

3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

TR-4-E-009 Radiated Emission Test Result

Test Date:

2024-09-13

Tested By:

Guoyuan Lin

EUT:

Wireless Headset

Model Number:

JS06

Test Mode:

TX 3DH5 2402 MHz Mode

Power Supply:

Battery

Condition:

Temp:24.5°C;Humi:47.4%

Test Site:

DDT 3# Chamber

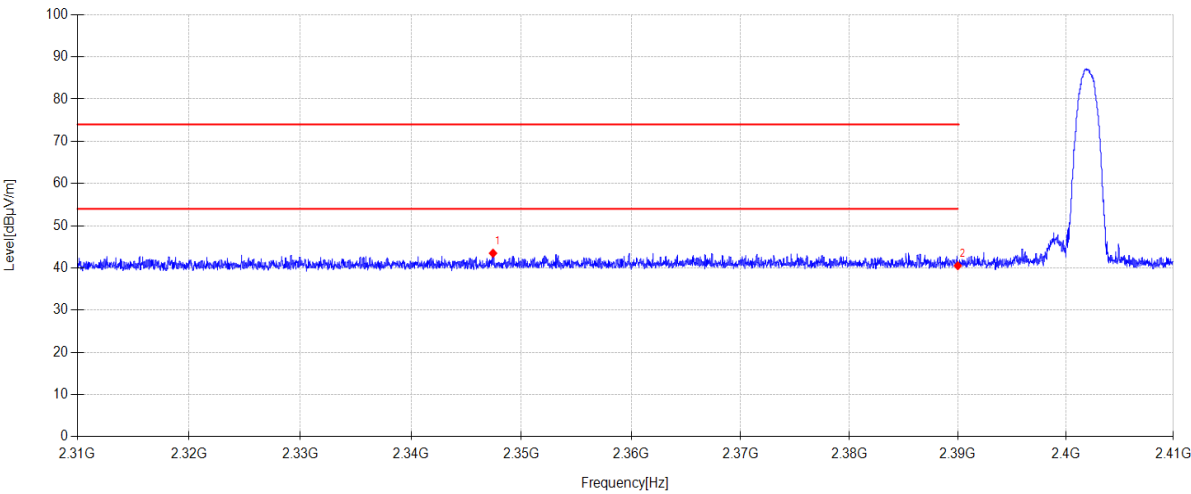
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Memo:

Sample Number:S24080810-001

Test Graph



Data List										
N O.	Freq. [MHz]	Reading [dBμV/m]	Antenna Factor [dB]	Cable loss [dB]	AMP [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity
1	2347.430	12.86	27.08	3.54	0.00	43.48	74.00	30.52	PK	Vertical
2	2390.000	9.69	27.26	3.57	0.00	40.52	74.00	33.48	PK	Vertical

Note:

1. Level = Reading + Cable loss + Antenna Factor + AMP

2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.

3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

TR-4-E-009 Radiated Emission Test Result

Test Date:

2024-09-13

Tested By:

Guoyuan Lin

EUT:

Wireless Headset

Model Number:

JS06

Test Mode:

TX 2DH5 2402 MHz Mode

Power Supply:

Battery

Condition:

Temp:24.5°C;Humi:47.4%

Test Site:

DDT 3# Chamber

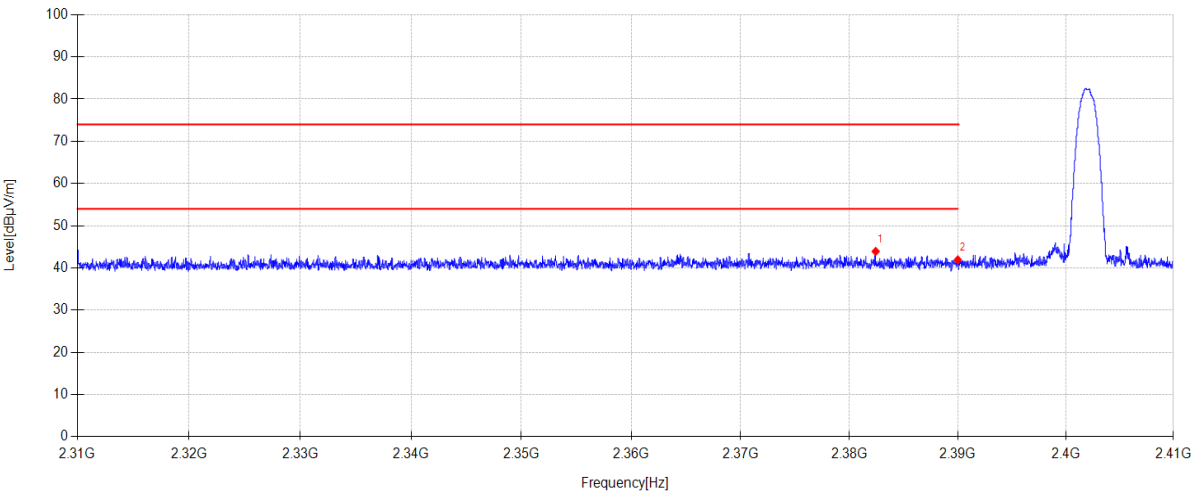
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Memo:

Sample Number:S24080810-001

Test Graph



Data List										
N O.	Freq. [MHz]	Reading [dBμV/m]	Antenna Factor [dB]	Cable loss [dB]	AMP [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity
1	2382.420	13.13	27.23	3.56	0.00	43.92	74.00	30.08	PK	Horizontal
2	2390.000	11.08	27.26	3.57	0.00	41.91	74.00	32.09	PK	Horizontal

Note:

1. Level = Reading + Cable loss + Antenna Factor + AMP

2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.

3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

TR-4-E-009 Radiated Emission Test Result

Test Date:

2024-09-13

Tested By:

Guoyuan Lin

EUT:

Wireless Headset

Model Number:

JS06

Test Mode:

TX 2DH5 2402 MHz Mode

Power Supply:

Battery

Condition:

Temp:24.5°C;Humi:47.4%

Test Site:

DDT 3# Chamber

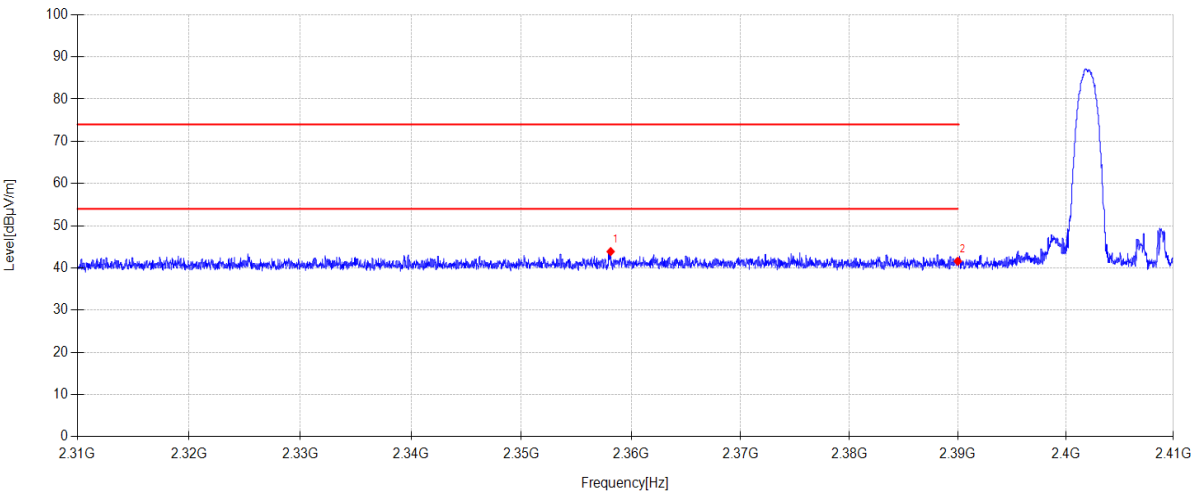
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d:\ts\2024 report data\Q24080801-1E\FCC RE Above 1G BT\16

Memo:

Sample Number:S24080810-001

Test Graph



Data List										
N O.	Freq. [MHz]	Reading [dBμV/m]	Antenna Factor [dB]	Cable loss [dB]	AMP [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity
1	2358.130	13.20	27.13	3.55	0.00	43.88	74.00	30.12	PK	Vertical
2	2390.000	10.75	27.26	3.57	0.00	41.58	74.00	32.42	PK	Vertical

Note:

1. Level = Reading + Cable loss + Antenna Factor + AMP

2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.

3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

TR-4-E-009 Radiated Emission Test Result

Test Date:

2024-09-13

Tested By:

Guoyuan Lin

EUT:

Wireless Headset

Model Number:

JS06

Test Mode:

TX DH5 2402 MHz Mode

Power Supply:

Battery

Condition:

Temp:24.5°C;Humi:47.4%

Test Site:

DDT 3# Chamber

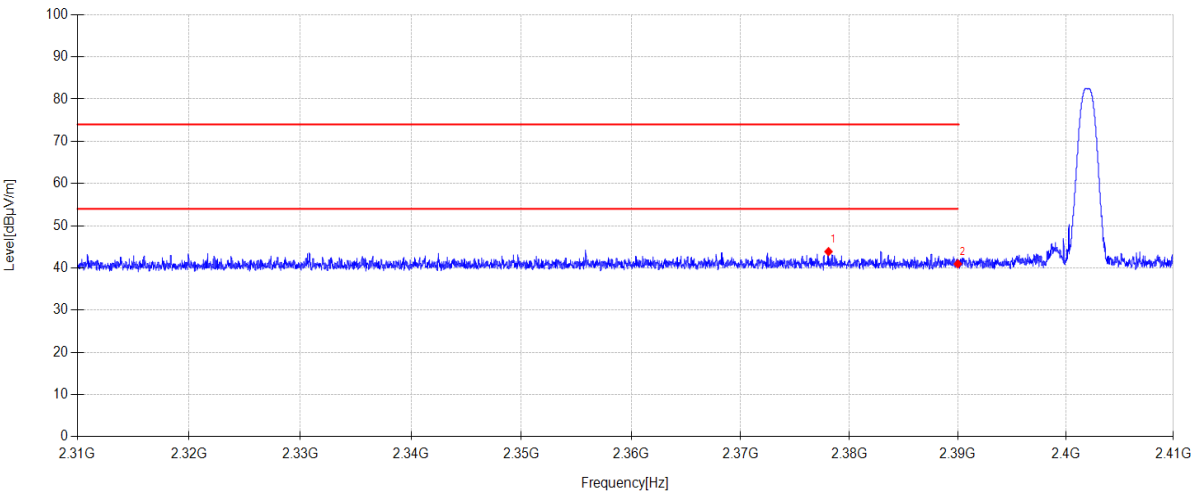
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d:\ts\2024 report data\Q24080801-1E\FCC RE Above 1G BT\17

Memo:

Sample Number:S24080810-001

Test Graph



Data List										
N O.	Freq. [MHz]	Reading [dBμV/m]	Antenna Factor [dB]	Cable loss [dB]	AMP [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity
1	2378.080	13.10	27.21	3.56	0.00	43.87	74.00	30.13	PK	Horizontal
2	2390.000	10.12	27.26	3.57	0.00	40.95	74.00	33.05	PK	Horizontal

Note:

1. Level = Reading + Cable loss + Antenna Factor + AMP

2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.

3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

TR-4-E-009 Radiated Emission Test Result

Test Date:

2024-09-13

Tested By:

Guoyuan Lin

EUT:

Wireless Headset

Model Number:

JS06

Test Mode:

TX DH5 2402 MHz Mode

Power Supply:

Battery

Condition:

Temp:24.5°C;Humi:47.4%

Test Site:

DDT 3# Chamber

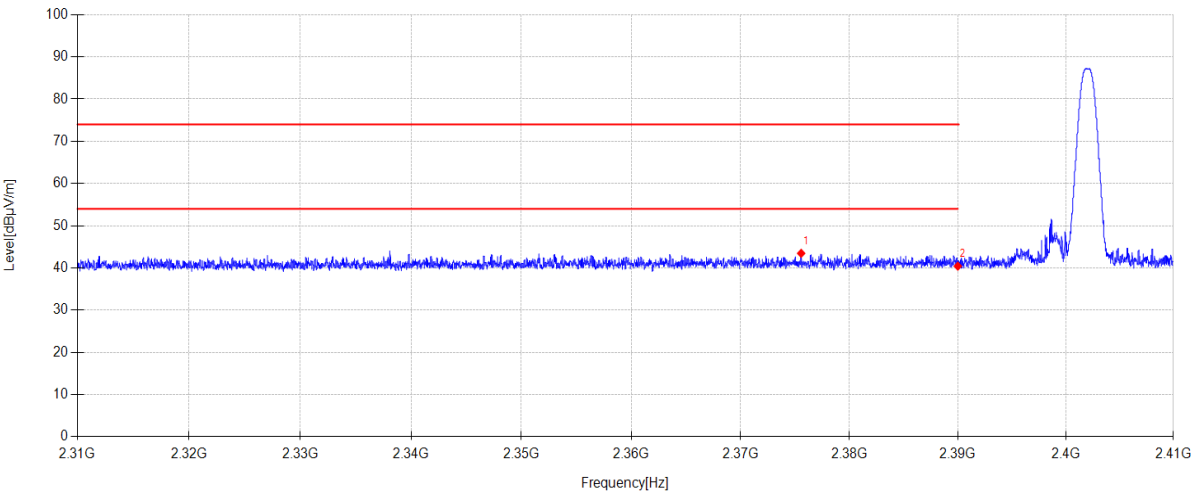
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d:\ts\2024 report data\Q24080801-1E\FCC RE Above 1G BT\18

Memo:

Sample Number:S24080810-001

Test Graph



Data List										
N O.	Freq. [MHz]	Reading [dBμV/m]	Antenna Factor [dB]	Cable loss [dB]	AMP [dB]	Level [dBμV/m]	Limit [dBμV/m]	Margin [dB]	Detector	Polarity
1	2375.570	12.70	27.20	3.56	0.00	43.46	74.00	30.54	PK	Vertical
2	2390.000	9.60	27.26	3.57	0.00	40.43	74.00	33.57	PK	Vertical

Note:

1. Level = Reading + Cable loss + Antenna Factor + AMP

2. If Peak Result complies with AV limit, AV Result is deemed to comply with AV limit.

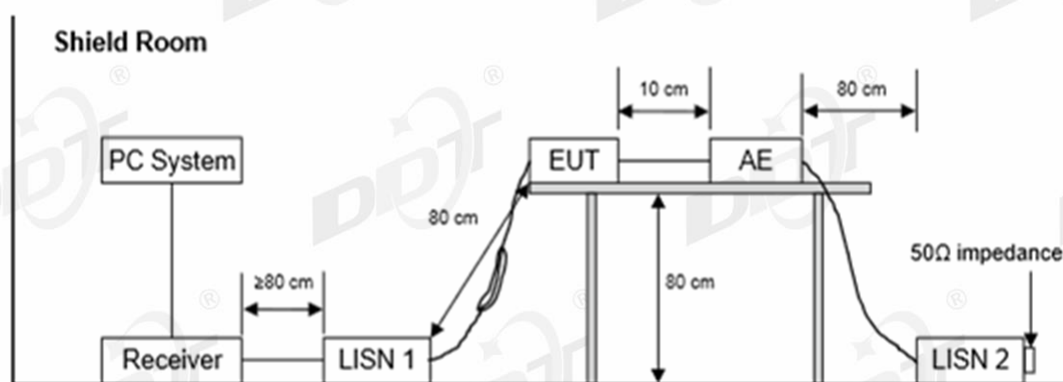
3. Test setup: RBW: 1 MHz, VBW: 3 MHz, Sweep time: auto.

16. Power Line Conducted Emissions

16.1. Test equipment

Equipment	Manufacturer	Model No.	Serial No.	Cal Due To
EMI Test Receiver	R&S	ESCI	DDT-ZC00235	2025/07/08
Two Line V-Network	R&S	ENV216	DDT-ZC00535	2025/07/08
Artificial mains	R&S	ESH2-Z5	DDT-ZC00538	2025/07/08
EMI Test Software	Audix/TW	e3	DDT-ZC01252	/
CE Cable 1	R&S	ESU8/RF2	DDT-ZC00566	2025/07/08
Pulse Limiter	SCHWARZBEC K	ESH3-Z2	DDT-ZC00539	2025/07/08

16.2. Block diagram of test setup



16.3. Limits

Frequency	Quasi-Peak Level dB(mV)	Average Level dB(mV)
150 kHz~500 kHz	66 ~ 56*	56 ~ 46*
500 kHz~5 MHz	56	46
5 MHz~30 MHz	60	50

Note 1: * Decreasing linearly with logarithm of frequency.

Note 2: The lower limit shall apply at the transition frequencies.

16.4. Assistant equipment used for test

Assistant equipment	Manufacturer	Model number	Description	other
Adapter	HUAWEI	HW-050450C00	Huawei fast charging	Input: 100-240V~ 50/60Hz, Output: 5V/2A or 4.5V/5A or 5V/4.5A

16.5. Test procedure

The EUT and Support equipment, if needed, were put placed on a non-metallic table, 80cm above the ground plane.

All support equipment power received from a second LISN.

Emissions were measured on each current carrying line of the EUT using an EMI Test Receiver connected to the LISN powering the EUT.

The Receiver scanned from 150 kHz to 30 MHz for emissions in each of the test modes.

During the above scans, the emissions were maximized by cable manipulation.

The test mode(s) described in clause 2.4 were scanned during the preliminary test.

After the preliminary scan, we found the test mode producing the highest emission level.

The EUT configuration and worse cable configuration of the above highest emission levels were recorded for reference of the final test.

EUT and support equipment were set up on the test bench as per the configuration with highest emission level in the preliminary test.

A scan was taken on both power lines, Neutral and Line, recording at least the six highest emissions.

Emission frequency and amplitude were recorded into a computer in which correction factors were used to calculate the emission level and compare reading to the applicable limit.

The test data of the worst-case condition(s) was recorded.

The bandwidth of test receiver is set at 9 kHz.

16.6. Test result

PASS. (See below detailed test result)

Note1: All emissions not reported below are too low against the prescribed limits.

Note2: “---” means Peak detection; “---” means Average detection.

Note3: Pre-test AC conducted emission at both voltage AC 120V/60Hz and AC 240V/50Hz, recorded the worst case.

16.7. Test data

TR-4-E-010 Conducted Emission Test Result

Test Site

: DDT 1# Shield Room

Test Date

: 2024-09-19

EUT

: Wireless Headset

Power Supply

: AC 120V/60Hz

Condition

: TEMP:22.2°C, RH:57.5%

Memo

: Sample Number:S24080801-001

D:\2024 CE report data\Q24080801-2E\FCC CE.EM6

Tested By

: Gen Liu

Model Number

: JS06

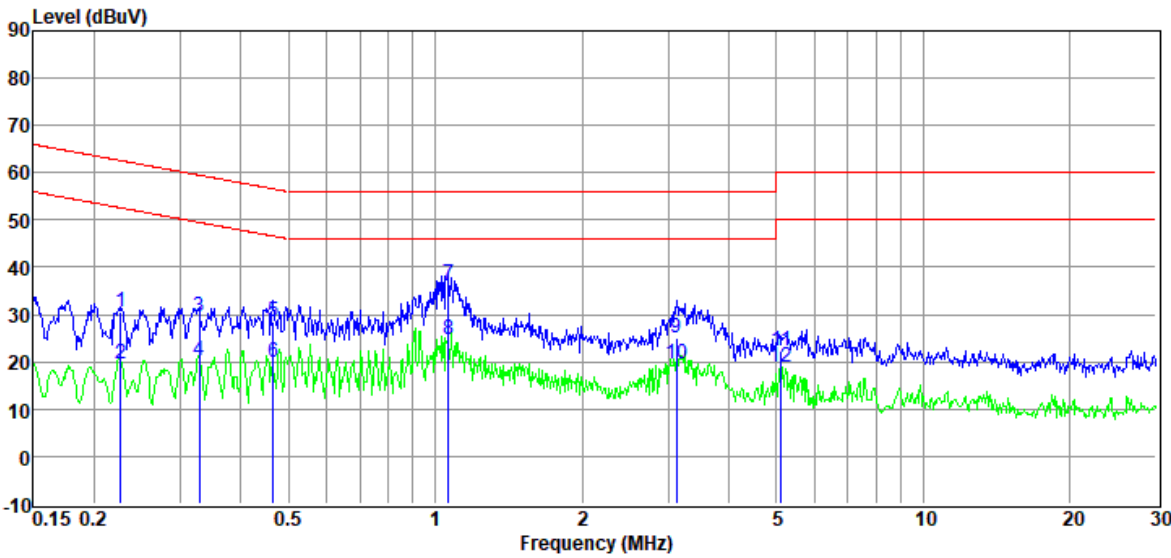
Test Mode

: BT mode

LISN

: 2023 1# ENV216/LINE

Data: 2



Item	Freq.	Read Level	LISN Factor	Cable Loss	Pulse Limiter Factor	Result Level	Limit Line	Over Limit	Detector	Phase
(Mark)	(MHz)	(dBμV)	(dB)	(dB)	(dB)	(dBμV)	(dBμV)	(dB)		
1	0.23	10.85	9.79	0.13	9.69	30.46	62.57	-32.11	QP	LINE
2	0.23	0.10	9.79	0.13	9.69	19.71	52.57	-32.86	Average	LINE
3	0.33	9.82	9.76	0.13	9.70	29.41	59.49	-30.08	QP	LINE
4	0.33	0.74	9.76	0.13	9.70	20.33	49.49	-29.16	Average	LINE
5	0.47	8.99	9.80	0.07	9.71	28.57	56.58	-28.01	QP	LINE
6	0.47	0.20	9.80	0.07	9.71	19.78	46.58	-26.80	Average	LINE
7	1.07	16.94	9.65	0.04	9.73	36.36	56.00	-19.64	QP	LINE
8	1.07	5.27	9.65	0.04	9.73	24.69	46.00	-21.31	Average	LINE
9	3.12	5.74	9.63	0.05	9.77	25.19	56.00	-30.81	QP	LINE
10	3.12	-0.05	9.63	0.05	9.77	19.40	46.00	-26.60	Average	LINE
11	5.11	2.85	9.74	0.05	9.79	22.43	60.00	-37.57	QP	LINE
12	5.11	-0.67	9.74	0.05	9.79	18.91	50.00	-31.09	Average	LINE

Note:

- Result Level = Read Level + LISN Factor + Pulse Limiter Factor + Cable loss.
- If QP Result complies with AV limit, AV Result is deemed to comply with AV limit.
- Test setup: RBW: 200 Hz (9 kHz—150 kHz), 9 kHz (150 kHz—30 MHz).
- Step size: 80Hz (0.009MHz-0.15MHz), 4 kHz (0.15MHz-30MHz), Scan time: auto.

TR-4-E-010 Conducted Emission Test Result

Test Site

: DDT 1# Shield Room

D:\2024 CE report data\Q24080801-2E\FCC CE.EM6

Test Date

: 2024-09-19

Tested By

: Gen Liu

EUT

: Wireless Headset

Model Number

: JS06

Power Supply

: AC 120V/60Hz

Test Mode

: BT mode

Condition

: TEMP:22.2°C, RH:57.5%

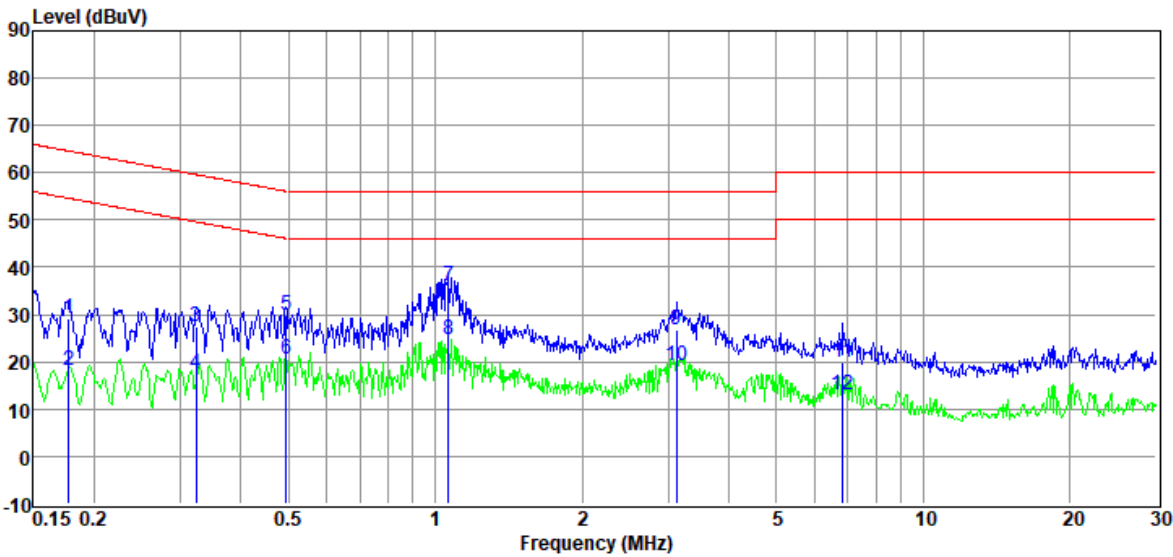
LISN

: 2023 1# ENV216/NEUTRAL

Memo

: Sample Number:S24080801-001

Data: 4



Item	Freq.	Read Level	LISN Factor	Cable Loss	Pulse Limiter Factor	Result Level	Limit Line	Over Limit	Detector	Phase
(Mark)	(MHz)	(dBμV)	(dB)	(dB)	(dB)	(dBμV)	(dBμV)	(dB)		
1	0.18	9.63	9.84	0.12	9.68	29.27	64.59	-35.32	QP	NEUTRAL
2	0.18	-1.59	9.84	0.12	9.68	18.05	54.59	-36.54	Average	NEUTRAL
3	0.32	7.94	9.70	0.14	9.70	27.48	59.62	-32.14	QP	NEUTRAL
4	0.32	-2.12	9.70	0.14	9.70	17.42	49.62	-32.20	Average	NEUTRAL
5	0.49	10.31	9.80	0.06	9.71	29.88	56.10	-26.22	QP	NEUTRAL
6	0.49	1.15	9.80	0.06	9.71	20.72	46.10	-25.38	Average	NEUTRAL
7	1.07	16.70	9.74	0.04	9.73	36.21	56.00	-19.79	QP	NEUTRAL
8	1.07	5.03	9.74	0.04	9.73	24.54	46.00	-21.46	Average	NEUTRAL
9	3.12	7.17	9.72	0.05	9.77	26.71	56.00	-29.29	QP	NEUTRAL
10	3.12	-0.26	9.72	0.05	9.77	19.28	46.00	-26.72	Average	NEUTRAL
11	6.84	0.06	9.81	0.09	9.81	19.77	60.00	-40.23	QP	NEUTRAL
12	6.84	-6.84	9.81	0.09	9.81	12.87	50.00	-37.13	Average	NEUTRAL

- Note:
1. Result Level = Read Level +LISN Factor + Pulse Limiter Factor + Cable loss.

2. If QP Result complies with AV limit, AV Result is deemed to comply with AV limit.

3. Test setup: RBW: 200 Hz (9 kHz—150 kHz), 9 kHz (150 kHz—30 MHz).

4. Step size: 80Hz (0.009MHz-0.15MHz), 4 kHz (0.15MHz-30MHz), Scan time: auto.

18. Photos of the EUT

Please refer to DDT-Q24080801-2E appendix I

-----End Report-----