

TEST REPORT

Applicant Name : XIAMEN CAME TECHNOLOGY CO.,LTD.
 Address : Unit 2204-1,NO.5 Chengyi North Street,Phase Three Software Park,Jimei District Xiamen,361022 China
 Report Number: SZ1220531-23891E-RF
 FCC ID: 2ATOR-ASTRAL

Test Standard (s)
 FCC PART 15.249

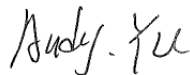
Sample Description

Product Type: CAME-TV Wireless Follow Focus
 Model No.: CAME-Astral
 Trade Mark: CAME-TV
 Date Received: 2022-05-31
 Date of Test: 2022-06-08 to 2022-06-13
 Report Date: 2022-06-15

Test Result:	Pass*
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* In the configuration tested, the EUT complied with the standards above.

Prepared and Checked By:



Audy.Yu
 EMC Engineer

Approved By:



Candy Li
 EMC Engineer

Note: This report may contain data that are not covered by the A2LA accreditation and are marked with an asterisk "★".
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GENERAL INFORMATION

Product Description for Equipment under Test (EUT)

Product	CAME-TV Wireless Follow Focus
Tested Model	CAME-Astral
Trademark	CAME-TV
Frequency Range	2402-2480MHz
Maximum E-Field Strength (Peak)	93.98dBuV/m@3m
Modulation Technique	GFSK
Antenna Specification	1dBi (It is provided by the applicant)
Voltage Range	DC 3.7V from battery or DC 5V from adapter
Sample serial number	SZ1220531-23891E-RF-S1(RF Conducted Test) SZ1220531-23891E-RF-S2(RF Radiated Test) (Assigned by ATC, Shenzhen)
Sample/EUT Status	Good condition

Objective

This type approval report is in accordance with Part 2-Subpart J, and Part 15-Subparts A and C of the Federal Communication Commissions rules.

The tests were performed in order to determine compliance with FCC Part 15, Subpart C, and section 15.203, 15.205, 15.207, 15.209 and 15.249 rules.

Related Submittal(s)/Grant(s)

N/A

Test Methodology

All measurements contained in this report were conducted with ANSI C63.10-2013, American National Standard of Procedures for Compliant Testing of Unlicensed Wireless Devices.

All emissions measurement was performed at Shenzhen Accurate Technology Co., Ltd. The radiated testing was performed at an antenna-to-EUT distance of 3 meters.

Measurement Uncertainty

Parameter		Uncertainty
Occupied Channel Bandwidth		5%
RF Frequency		0.082×10^{-7}
RF output power, conducted		0.73dB
Unwanted Emission, conducted		1.6dB
AC Power Lines Conducted Emissions		2.72dB
Audio Frequency Response		0.1dB
Low Pass Filter Response		1.2dB
Modulation Limiting		1%
Emissions, Radiated	9kHz - 30MHz	2.66dB
	30MHz - 1GHz	4.28dB
	1GHz - 18GHz	4.98dB
	18GHz - 26.5GHz	5.06dB
	26.5GHz - 40GHz	4.72dB
Temperature		1°C
Humidity		6%
Supply voltages		0.4%

Note: The extended uncertainty given in this report is obtained by combining the standard uncertainty times the coverage factor K with the 95% confidence interval. Otherwise required by the applicant or Product Regulations, Decision Rule in this report did not consider the uncertainty.

Test Facility

The test site used by Shenzhen Accurate Technology Co., Ltd. to collect test data is located on the 1/F., Building A, Changyuan New Material Port, Science & Industry Park, Nanshan District, Shenzhen, Guangdong, P.R. China.

The test site has been approved by the FCC under the KDB 974614 D01 and is listed in the FCC Public Access Link (PAL) database, FCC Registration No.: 708358, the FCC Designation No.: CN1189.

Accredited by American Association for Laboratory Accreditation (A2LA) The Certificate Number is 429 7.01.

Listed by Innovation, Science and Economic Development Canada (ISED), the Registration Number is 5077A.

SYSTEM TEST CONFIGURATION

Justification

The system was configured for testing by manufacturer.

Frequency list: 2.4G SRD

Channel	Frequency (MHz)	Channel	Frequency (MHz)	Channel	Frequency (MHz)	Channel	Frequency (MHz)
0	2402	10	2422	20	2442	30	2462
1	2404	11	2424	21	2444	31	2464
2	2406	12	2426	22	2446	32	2466
3	2408	13	2428	23	2448	33	2468
4	2410	14	2430	24	2450	34	2470
5	2412	15	2432	25	2452	35	2472
6	2414	16	2434	26	2454	36	2474
7	2416	17	2436	27	2456	37	2476
8	2418	18	2438	28	2458	38	2478
9	2420	19	2440	29	2460	39	2480

Channel 0, Channel 19 and Channel 39 were selected for testing.

EUT Exercise Software

No software. Test in manually set the frequency which switch channel by button, and power level is default*.

Equipment Modifications

No modifications were made to the unit tested.

Support Equipment List and Details

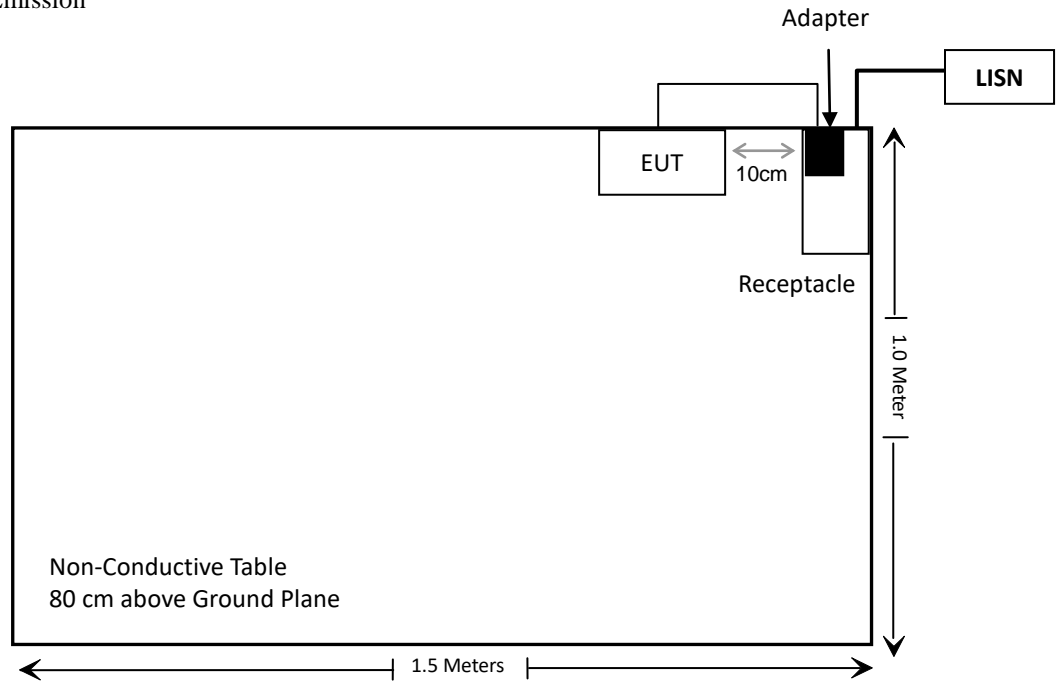
Manufacturer	Description	Model	Serial Number
TECNO	Adapter	U050TSA	AH07015321906

Support Cable Descriptions

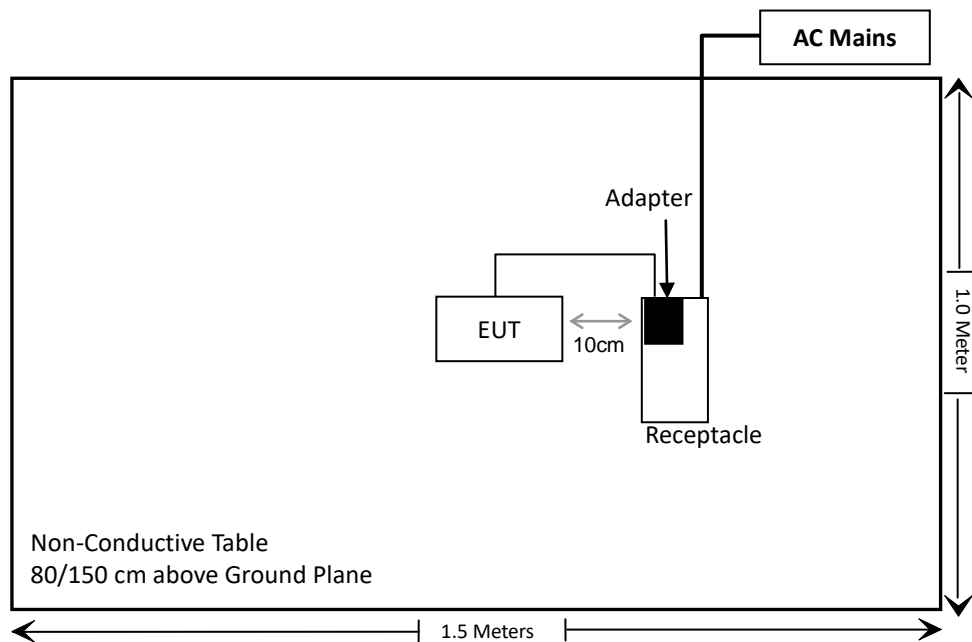
Cable Description	Length (m)	From/Port	To
Un-shielding Detachable USB Cable	1.0	EUT	Adapter
Unshielded Un-detachable AC cable	1.2	LISN	Receptacle

Block Diagram of Test Setup

For Conducted Emission



For Radiated Emissions:



SUMMARY OF TEST RESULTS

FCC Rules	Description of Test	Result
§15.203	Antenna Requirement	Compliant
§15.207(a)	Conduction Emissions	Compliant
15.205, §15.209, §15.249(d)	Radiated Emissions& Outside of Band Emission	Compliant
§15.215 (c)	20dB Bandwidth	Compliant

TEST EQUIPMENT LIST

Manufacturer	Description	Model	Serial Number	Calibration Date	Calibration Due Date
Conducted Emission Test					
Rohde & Schwarz	EMI Test Receiver	ESCI	100784	2021/12/13	2022/12/12
Rohde & Schwarz	L.I.S.N.	ENV216	101314	2021/12/13	2022/12/12
Anritsu Corp	50 Coaxial Switch	MP59B	6100237248	2021/12/13	2022/12/12
Unknown	RF Coaxial Cable	No.17	N0350	2021/12/14	2022/12/13
Conducted Emission Test Software: e3 19821b (V9)					
Radiated Emission Test					
Rohde & Schwarz	Test Receiver	ESR	102725	2021/12/13	2022/12/12
Rohde & Schwarz	Spectrum Analyzer	FSV40	101949	2021/12/13	2022/12/12
A.H. Systems, inc.	Preamplifier	PAM-0118P	135	2021/11/09	2022/11/08
SONOMA INSTRUMENT	Amplifier	310 N	186131	2021/11/09	2022/11/08
Quinstar	Amplifier	QLW-18405536-J0	15964001002	2021/11/11	2022/11/10
Schwarzbeck	Bilog Antenna	VULB9163	9163-323	2021/07/06	2024/07/05
Schwarzbeck	Horn Antenna	BBHA9120D	9120D-1067	2020/01/05	2023/01/04
Schwarzbeck	HORN ANTENNA	BBHA9170	9170-359	2020/01/05	2023/01/04
Wainwright	High Pass Filter	WHKX3.6/18G-10SS	5	2021/12/14	2022/12/13
Unknown	RF Coaxial Cable	No.10	N050	2021/12/14	2022/12/13
Unknown	RF Coaxial Cable	No.11	N1000	2021/12/14	2022/12/13
Unknown	RF Coaxial Cable	No.12	N040	2021/12/14	2022/12/13
Unknown	RF Coaxial Cable	No.13	N300	2021/12/14	2022/12/13
Unknown	RF Coaxial Cable	No.14	N800	2021/12/14	2022/12/13
Unknown	RF Coaxial Cable	No.15	N600	2021/12/14	2022/12/13
Unknown	RF Coaxial Cable	No.16	N650	2021/12/14	2022/12/13
Radiated Emission Test Software: e3 19821b (V9)					
RF Conducted Test					
Rohde & Schwarz	Spectrum Analyzer	FSV-40	101495	2021/12/13	2022/12/12
WEINSCHL	10dB Attenuator	5324	AU 3842	2021/12/14	2022/12/13

*** Statement of Traceability:** Shenzhen Accurate Technology Co., Ltd. attests that all calibrations have been performed in accordance to requirements that traceable to National Primary Standards and International System of Units (SI).

FCC§15.203 - ANTENNA REQUIREMENT

Applicable Standard

According to FCC § 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. The use of a permanently attached antenna or of an antenna that uses a unique coupling to the intentional radiator shall be considered sufficient to comply with the provisions of this Section. 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.

Antenna Connector Construction

The EUT has one external dipole antenna which was used a unique coupling and the antenna gain is 1dBi, fulfill the requirement of this section. Please refer to the EUT photos.

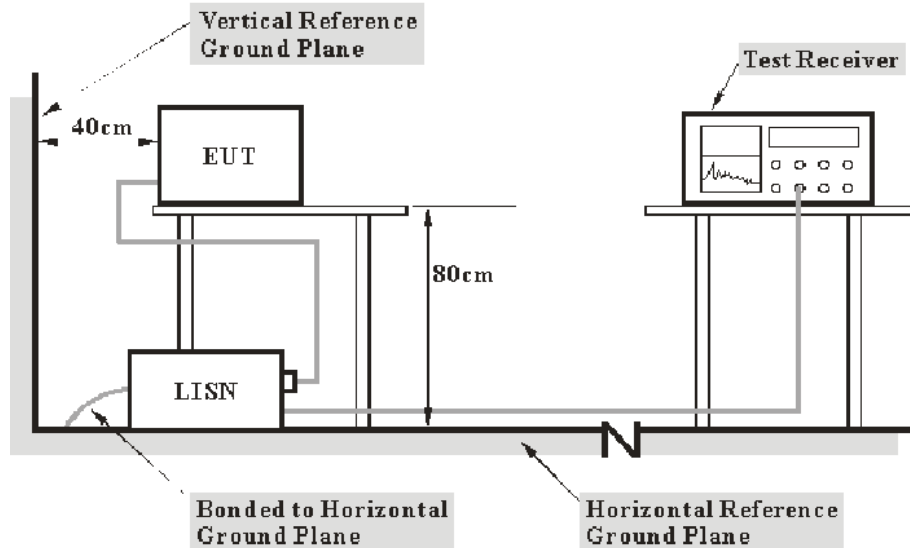
Result: Compliant.

FCC §15.207 (a) – AC LINE CONDUCTED EMISSIONS

Applicable Standard

FCC §15.207(a)

EUT Setup



- Note: 1. Support units were connected to second LISN.
 2. Both of LISNs (AMN) 80 cm from EUT and at the least 80 cm from other units and other metal planes support units.

The measurement procedure of EUT setup is according with ANSI C63.10-2013. The related limit was specified in FCC Part 15.207.

The spacing between the peripherals was 10 cm.

EMI Test Receiver Setup

The EMI test receiver was set to investigate the spectrum from 150 kHz to 30 MHz.

During the conducted emission test, the EMI test receiver was set with the following configurations:

Frequency Range	IF B/W
150 kHz – 30 MHz	9 kHz

Test Procedure

During the conducted emission test, the adapter was connected to the outlet of the LISN.

Maximizing procedure was performed on the six (6) highest emissions of the EUT.

All final data was recorded in the Quasi-peak and average detection mode.

Factor & Margin Calculation

The factor is calculated by adding LISN VDF (Voltage Division Factor) and Cable Loss. The basic equation is as follows:

$$\text{Factor} = \text{LISN VDF} + \text{Cable Loss}$$

The “**Over limit**” column of the following data tables indicates the degree of compliance with the applicable limit. For example, an Over limit of -7 dB means the emission is 7 dB below the limit. The equation for calculation is as follows:

$$\begin{aligned}\text{Over Limit} &= \text{Level} - \text{Limit} \\ \text{Level} &= \text{Read Level} + \text{Factor}\end{aligned}$$

Test Data

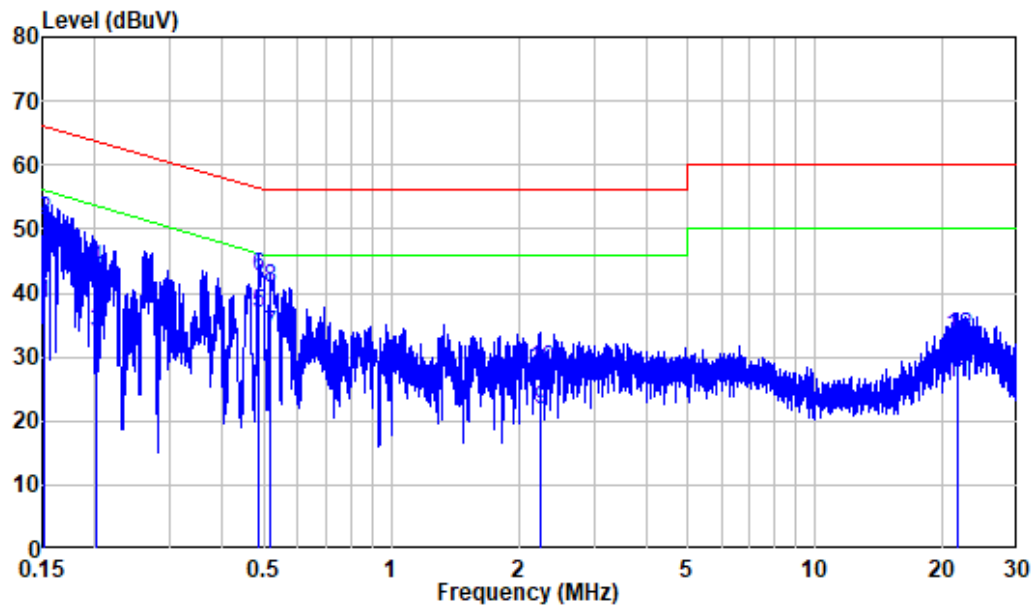
Environmental Conditions

Temperature:	23 °C
Relative Humidity:	45 %
ATM Pressure:	101.1 kPa

The testing was performed by Jason Liu on 2022-06-08.

EUT operation mode: Transmitting (Worst case for Low channel)

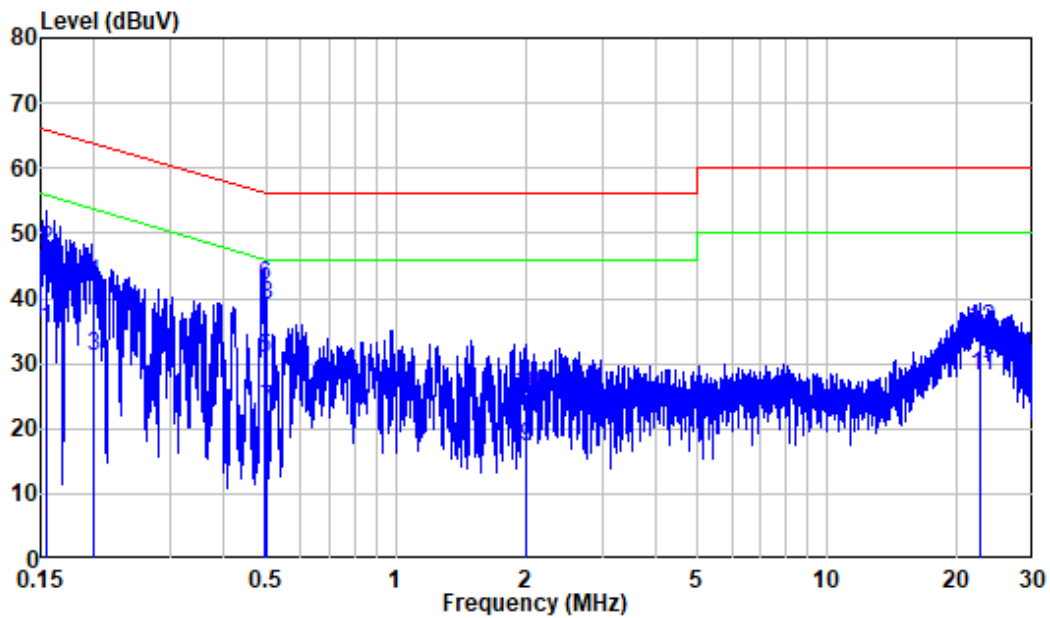
AC 120V/60 Hz, Line



Site : Shielding Room
 Condition: Line
 Mode : 2.4G SRD
 Model : CAME-Astral
 Power : AC 120V 60Hz

	Freq	Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB	dBuV	dBuV	dBuV	dB	
1	0.152	9.80	28.40	38.20	55.91	-17.71	Average
2	0.152	9.80	41.61	51.41	65.91	-14.50	QP
3	0.201	9.80	23.91	33.71	53.56	-19.85	Average
4	0.201	9.80	33.89	43.69	63.56	-19.87	QP
5	0.486	9.80	26.95	36.75	46.23	-9.48	Average
6	0.486	9.80	32.77	42.57	56.23	-13.66	QP
7	0.519	9.81	23.59	33.40	46.00	-12.60	Average
8	0.519	9.81	30.96	40.77	56.00	-15.23	QP
9	2.240	9.82	11.95	21.77	46.00	-24.23	Average
10	2.240	9.82	18.40	28.22	56.00	-27.78	QP
11	21.686	10.02	15.94	25.96	50.00	-24.04	Average
12	21.686	10.02	23.05	33.07	60.00	-26.93	QP

AC 120V/60 Hz, Neutral



Site : Shielding Room
 Condition: Neutral
 Mode : 2.4G SRD
 Model : CAME-Astral
 Power : AC 120V 60Hz

	Freq	Factor	Read Level	Limit Level	Limit Line	Over Limit	Remark
	MHz	dB	dBuV	dBuV	dBuV	dB	
1	0.155	9.80	25.41	35.21	55.74	-20.53	Average
2	0.155	9.80	37.71	47.51	65.74	-18.23	QP
3	0.200	9.80	21.15	30.95	53.62	-22.67	Average
4	0.200	9.80	32.35	42.15	63.62	-21.47	QP
5	0.494	9.80	21.11	30.91	46.10	-15.19	Average
6	0.494	9.80	32.10	41.90	56.10	-14.20	QP
7	0.501	9.80	13.16	22.96	46.00	-23.04	Average
8	0.501	9.80	29.04	38.84	56.00	-17.16	QP
9	2.000	9.82	7.37	17.19	46.00	-28.81	Average
10	2.000	9.82	15.59	25.41	56.00	-30.59	QP
11	22.700	10.13	17.96	28.09	50.00	-21.91	Average
12	22.700	10.13	25.18	35.31	60.00	-24.69	QP

FCC§15.205, §15.209 & §15.249(d) - RADIATED EMISSIONS

Applicable Standard

As per FCC§15.249 (a), except as provided in paragraph (b) of this section, the field strength of emissions from intentional radiators operated within these frequency bands shall comply with the following:

Fundamental frequency	Field strength of fundamental (millivolts/meter)	Field strength of harmonics (microvolts/meter)
902–928 MHz	50	500
2400–2483.5 MHz	50	500
5725–5875 MHz	50	500
24.0–24.25 GHz	250	2500

As per FCC§15.249 (c), Field strength limits are specified at a distance of 3 meters.

As per FCC§15.249 (d), Emissions radiated outside of the specified frequency bands, except for harmonics, shall be attenuated by at least 50 dB below the level of the fundamental or to the general radiated emission limits in §15.209, whichever is the lesser attenuation.

Test Equipment Setup

The spectrum analyzer or receiver is set as:

Below 1000MHz:

$$\text{RBW} = 100 \text{ kHz} / \text{VBW} = 300 \text{ kHz} / \text{Sweep} = \text{Auto}$$

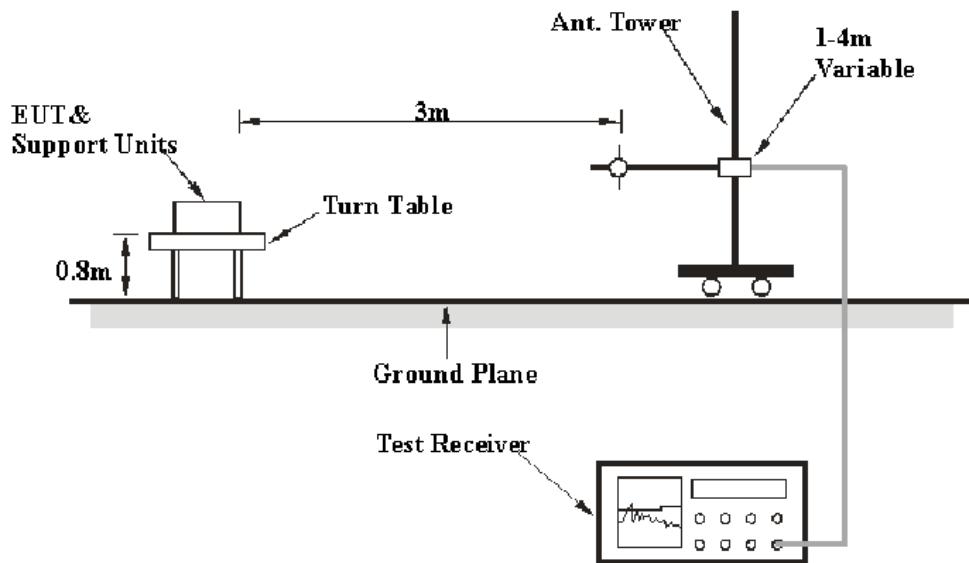
Above 1000MHz:

$$\begin{aligned} \text{Peak: RBW} &= 1\text{MHz} / \text{VBW} = 1\text{MHz} / \text{Sweep} = \text{Auto} \\ \text{Average: RBW} &= 1\text{MHz} / \text{VBW} = 10\text{Hz} / \text{Sweep} = \text{Auto} \end{aligned}$$

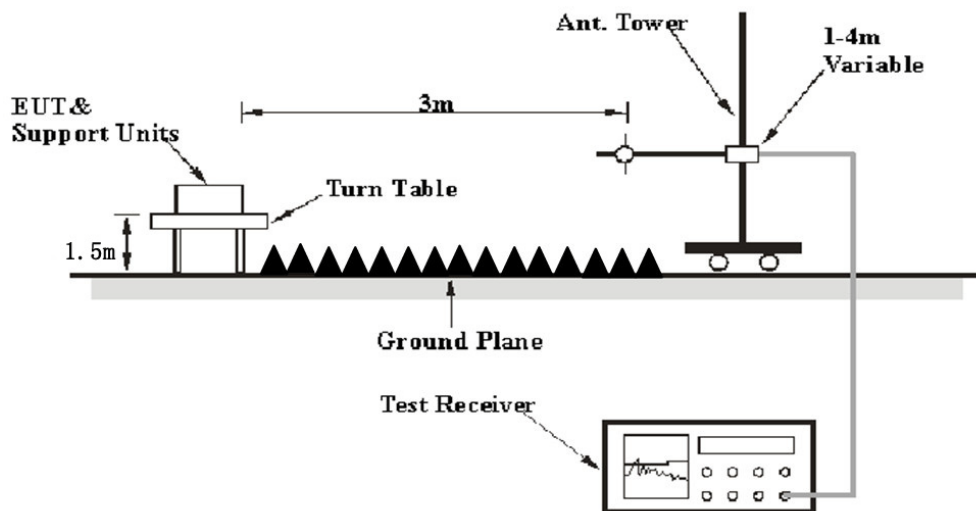
If the maximized peak measured value complies with the limit, then it is unnecessary to perform QP/Average measurement.

EUT Setup

Below 1GHz:



Above 1GHz:



The radiated emission and out of band emission tests were performed in the 3meters chamber test site, using the setup accordance with the ANSI C63.10-2013. The specification used was the FCC 15.209/15.205 and FCC 15.249 limits.

Test Procedure

Maximizing procedure was performed on the highest emissions to ensure that the EUT complied with all installation combinations.

The EUT is set 3 meter away from the testing antenna, which is varied from 1-4 meter, and the EUT is placed on a turntable, which is 0.8 meter above ground plane for below 1GHz or 1.5 meter for above 1GHz, the table shall be rotated for 360 degrees to find out the highest emission. The receiving antenna should be changed the polarization both of horizontal and vertical.

Corrected Amplitude & Margin Calculation

The Factor is calculated by adding the Antenna Factor and Cable Loss, and subtracting the Amplifier Gain. The basic equation is as follows:

$$\text{Factor} = \text{Antenna Factor} + \text{Cable Loss} - \text{Amplifier Gain}$$

The “**Over Limit/Margin**” column of the following data tables indicates the degree of compliance with the applicable limit. For example, an Over Limit/margin of -7dB means the emission is 7dB below the limit. The equation for calculation is as follows:

$$\begin{aligned} \text{Over Limit/Margin} &= \text{Level} / \text{Corrected Amplitude} - \text{Limit} \\ \text{Level} / \text{Corrected Amplitude} &= \text{Read Level} + \text{Factor} \end{aligned}$$

Test Results Summary

According to the EUT complied with the FCC Part 15.205, 15.209 & §15.249

Test Data

Environmental Conditions

Temperature:	23-27°C
Relative Humidity:	58-69%
ATM Pressure:	101-108kPa

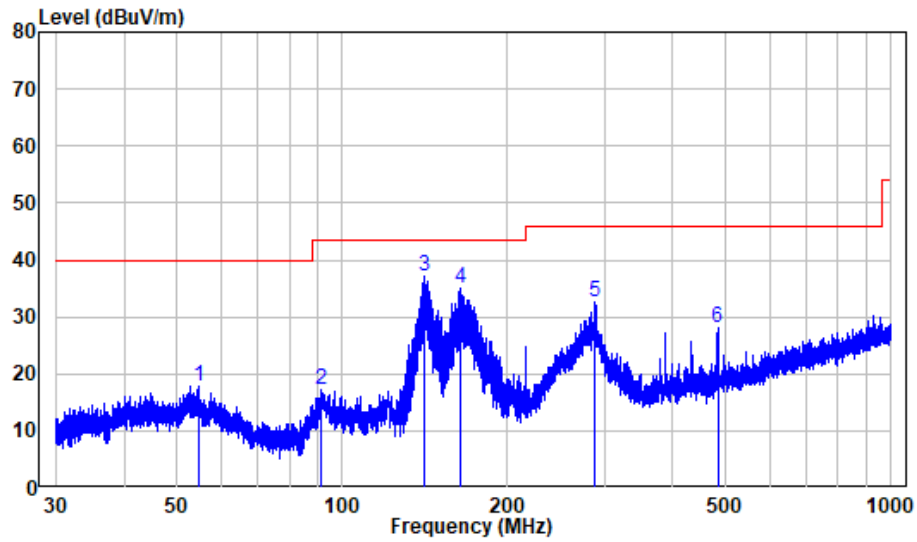
The testing was performed by Level Li on 2022-06-09.

Test Mode: Transmitting (Pre-scan in the X, Y and Z axes of orientation, the worst case Y-axis of orientation was recorded)

30MHz-1GHz: (Worst case)

Low Channel

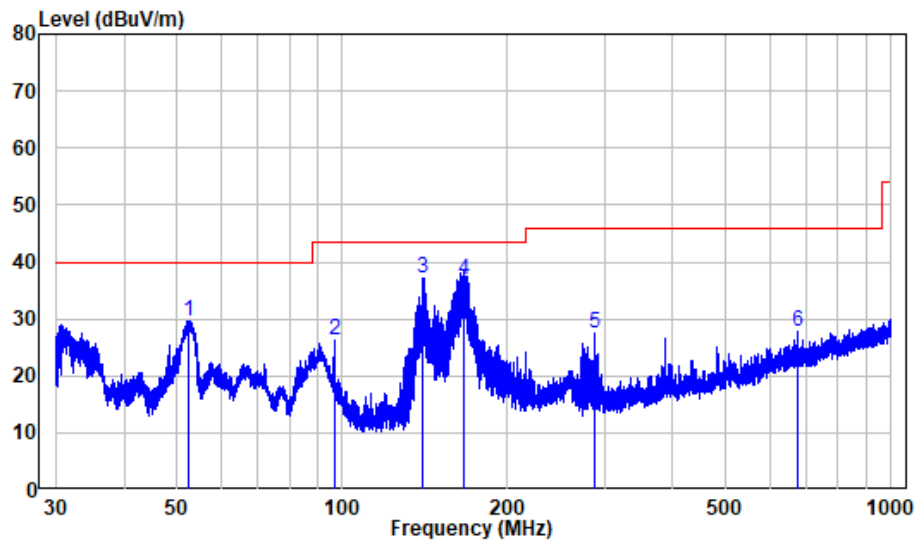
Horizontal



Site : chamber
 Condition: 3m HORIZONTAL
 Job No. : SZ1220531-23891E-RF
 Test Mode: 2.4G SRD

	Freq	Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	54.691	-10.31	28.25	17.94	40.00	-22.06	Peak
2	91.335	-13.54	30.60	17.06	43.50	-26.44	Peak
3	140.650	-15.48	52.46	36.98	43.50	-6.52	Peak
4	164.402	-14.23	49.36	35.13	43.50	-8.37	Peak
5	288.117	-9.36	41.87	32.51	46.00	-13.49	Peak
6	483.062	-4.94	32.99	28.05	46.00	-17.95	Peak

Vertical



Site : chamber
 Condition: 3m VERTICAL
 Job No. : SZ1220531-23891E-RF
 Test Mode: 2.4G SRD

	Freq	Factor	Read Level	Level	Limit Line	Over Limit	Remark
	MHz	dB/m	dBuV	dBuV/m	dBuV/m	dB	
1	52.598	-10.09	39.64	29.55	40.00	-10.45	Peak
2	96.563	-12.29	38.69	26.40	43.50	-17.10	Peak
3	139.545	-15.43	52.55	37.12	43.50	-6.38	Peak
4	166.432	-13.94	50.68	36.74	43.50	-6.76	QP
5	288.117	-9.36	36.77	27.41	46.00	-18.59	Peak
6	676.096	-1.57	29.46	27.89	46.00	-18.11	Peak

Above 1 GHz:

Frequency (MHz)	Receiver		Turntable Angle Degree	Rx Antenna		Factor (dB/m)	Absolute Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)
	Reading (dBuV)	PK/AV		Height (m)	Polar (H/V)				
Low Channel									
2310	50.98	PK	254	1.6	H	-7.23	43.75	74	-30.25
2310	49.65	PK	256	1.7	V	-7.23	42.42	74	-31.58
2390	49.69	PK	89	1.5	H	-7.21	42.48	74	-31.52
2390	48.66	PK	5	2.2	V	-7.21	41.45	74	-32.55
2400	50.35	PK	254	1.6	H	-7.23	43.12	74	-30.88
2400	49.18	PK	256	1.7	V	-7.23	41.95	74	-32.05
2402	97.65	PK	79	1.5	H	-7.23	90.42	114	-23.58
2402	100.38	PK	43	2.1	V	-7.23	93.15	114	-20.85
4804	51.96	PK	43	2.1	H	-3.52	48.44	74	-25.56
4804	53.17	PK	227	1.2	V	-3.52	49.65	74	-24.35
Middle Channel									
2440	98.03	PK	187	2.2	H	-7.24	90.79	114	-23.21
2440	101.22	PK	111	1.1	V	-7.24	93.98	114	-20.02
4880	52.06	PK	312	1	H	-3.38	48.68	74	-25.32
4880	54.37	PK	264	2	V	-3.38	50.99	74	-23.01
High Channel									
2483.5	49.51	PK	76	2.1	H	-7.2	42.31	74	-31.69
2483.5	46.68	PK	330	1.2	V	-7.2	39.48	74	-34.52
2500	50.71	PK	76	2.1	H	-7.18	43.53	74	-30.47
2500	47.8	PK	330	1.2	V	-7.18	40.62	74	-33.38
2480	97.53	PK	127	2.2	H	-7.21	90.32	114	-23.68
2480	100.64	PK	280	1.8	V	-7.21	93.43	114	-20.57
4960	51.27	PK	280	1.8	H	-3.01	48.26	74	-25.74
4960	53.8	PK	319	1.6	V	-3.01	50.79	74	-23.21

Note:

Factor = Antenna factor (RX) + Cable Loss – Amplifier Factor

Absolute Level (Corrected Amplitude) = Factor + Reading

Margin = Absolute Level (Corrected Amplitude) – Limit

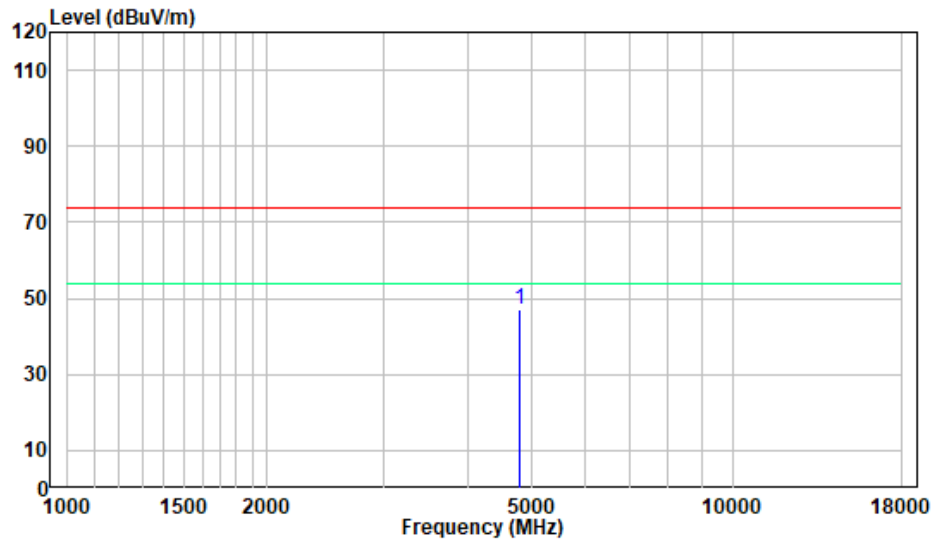
The other spurious emission which is in the noise floor level was not recorded.

For above 1GHz, the test result of peak was 20dB below to the limit of peak, which can be compliant to the average limit, so just peak value was recorded.

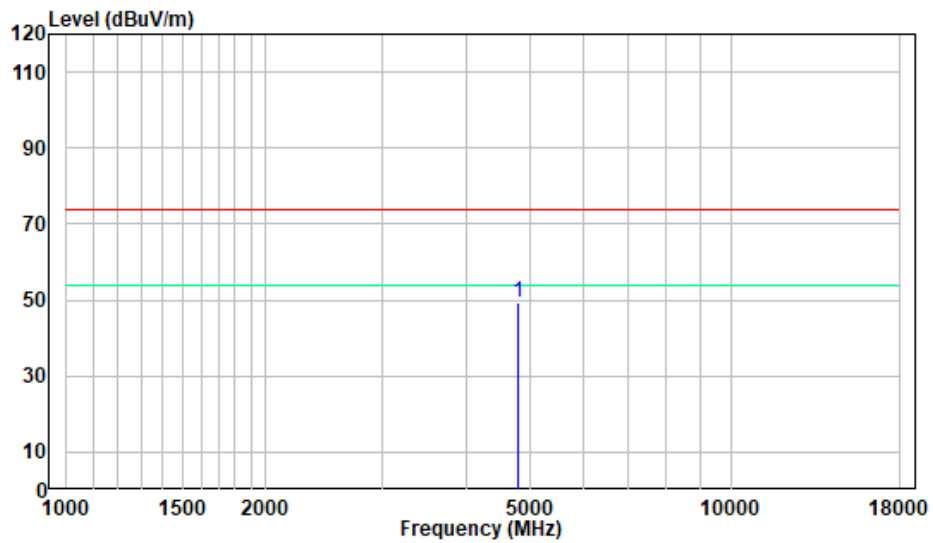
Pre-scan plots:

1-18GHz: Low Channel

Horizontal

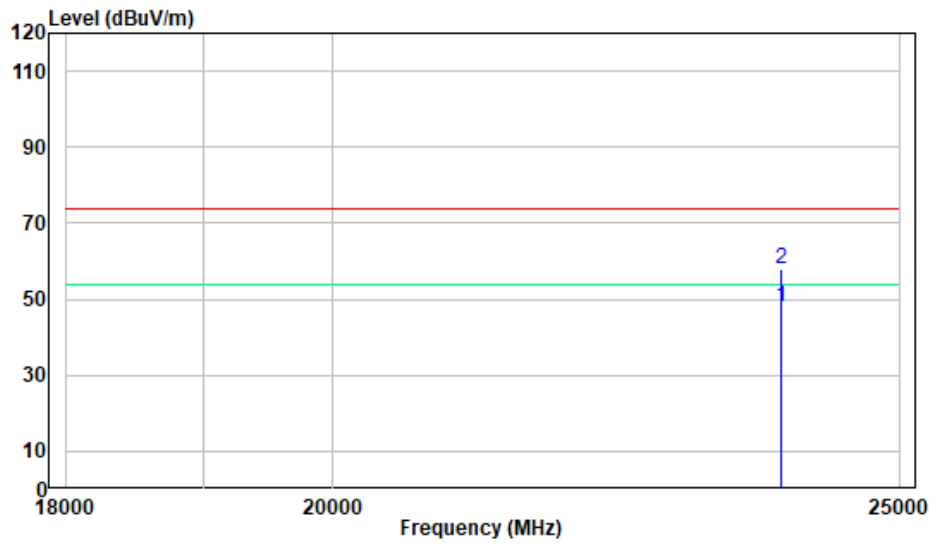


Vertical

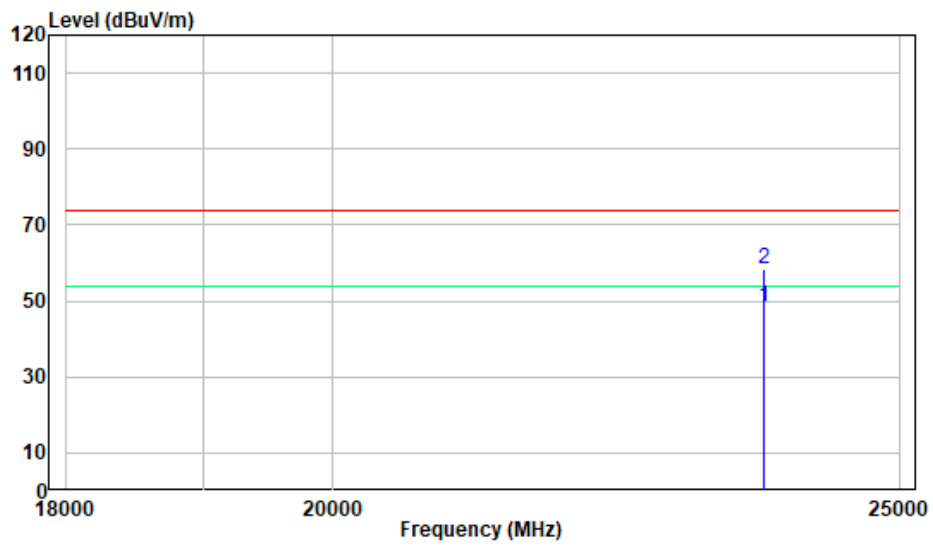


18-25GHz: Low Channel

Horizontal



Vertical



FCC§15.215(c) - 20dB EMISSION BANDWIDTH

Applicable Standard

Intentional radiators operating under the alternative provisions to the general emission limits, as contained in § 15.217 through 15.257 and in Subpart E of this part, must be designed to ensure that the 20 dB bandwidth of the emission, or whatever bandwidth may otherwise be specified in the specific rule section under which the equipment operates, is contained within the frequency band designated in the rule section under which the equipment is operated.

Test Procedure

1. Check the calibration of the measuring instrument using either an internal calibrator or a known signal from an external generator.
2. Position the EUT without connection to measurement instrument. Turn on the EUT and connect it to measurement instrument. Then set it to any one convenient frequency within its operating range. Set a reference level on the measuring instrument equal to the highest peak value.
3. Measure the frequency difference of two frequencies that indicated 20dB bandwidth.
4. Repeat above procedures until all frequencies measured were complete.

Test Data

Environmental Conditions

Temperature:	26 °C
Relative Humidity:	56 %
ATM Pressure:	101.0 kPa

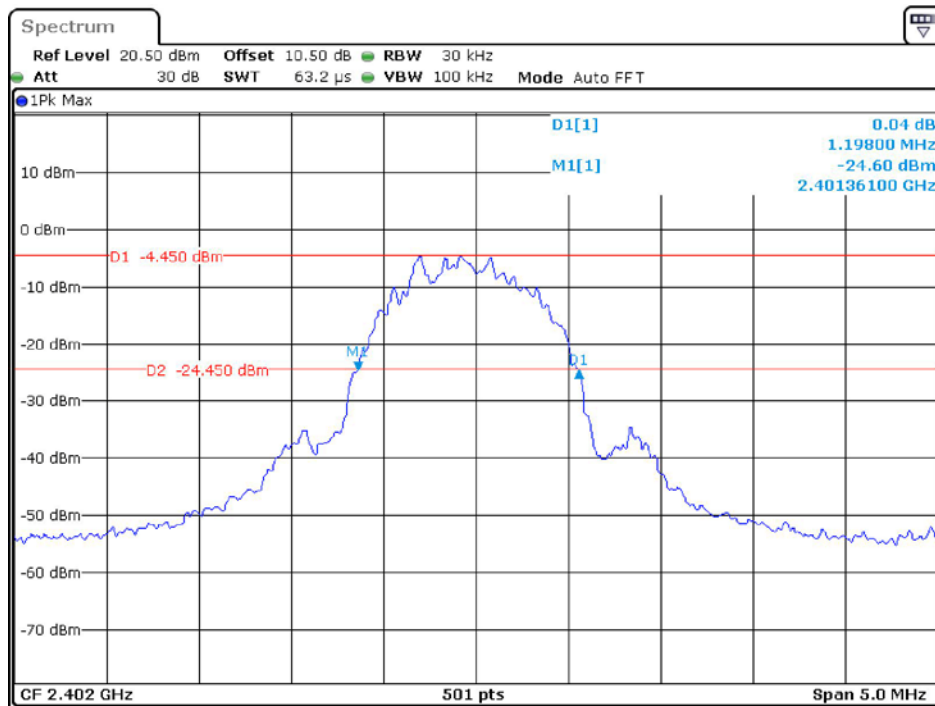
The testing was performed by Cat Kang on 2022-06-13.

Test Mode: Transmitting

Please refer to the following table and plots.

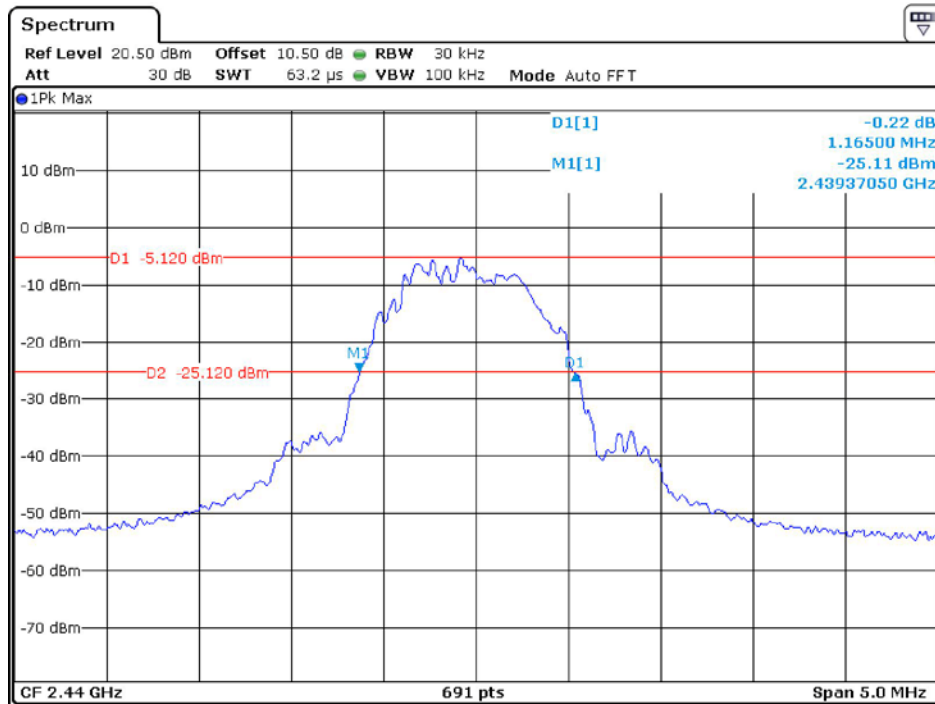
Channel	Frequency (MHz)	20dB Bandwidth (kHz)
Low	2402	1.198
Middle	2440	1.165
High	2480	1.194

Low Channel



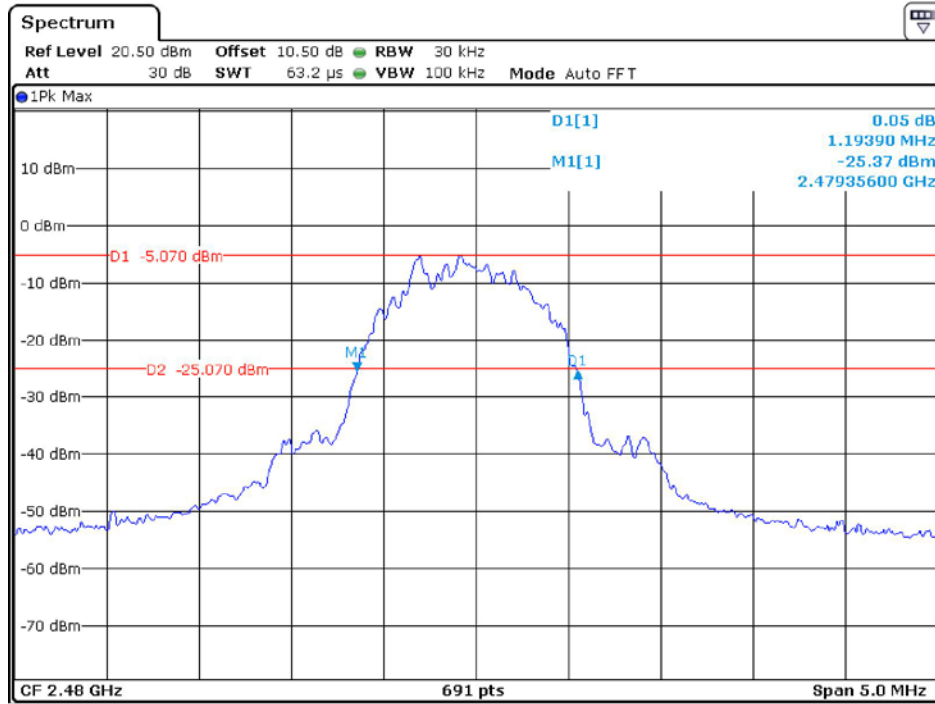
Date: 13.JUN.2022 03:29:03

Middle Channel



Date: 13.JUN.2022 03:45:40

High Channel



Date: 13.JUN.2022 03:39:16

***** END OF REPORT *****