

RF

TEST REPORT

ISSUED BY
Shenzhen BALUN Technology Co., Ltd.



FOR
BUD Personal Massager

ISSUED TO
TITILLO SHENZHEN TECHNOLOGY CO., LTD.

303, Block B, Lankun Group Building, 29 Baoshi Road, Bao'an District,
Shenzhen, Guangdong, China



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Date: Sep. 28, 2021
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(Testing Director)
Date: Sep. 28, 2021

Report No.: BL-SZ2170462-601
EUT Name: BUD Personal Massager
Model Name: B-SVH-001
Brand Name: TITILLO
Test Standard: 47 CFR Part 15 Subpart C
FCC ID: 2A28M-BSVH001

Test Conclusion: Pass
Test Date: Aug. 02, 2021 ~ Sep. 27, 2021
Date of Issue: Sep. 28, 2021

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Revision History

<u>Version</u>	<u>Issue Date</u>	<u>Revisions</u>
<u>Rev. 01</u>	<u>Sep. 18, 2021</u>	<u>Initial Issue</u>
<u>Rev. 02</u>	<u>Sep. 28, 2021</u>	<u>Update test program in the section 5.3.3 and 20 dB bandwidth test data.</u>

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1 ADMINISTRATIVE DATA (GENERAL INFORMATION)

1.1 Identification of the Testing Laboratory

Company Name	Shenzhen BALUN Technology Co., Ltd.
Address	Block B, 1st FL, Baisha Science and Technology Park, Shahe Xi Road, Nanshan District, Shenzhen, Guangdong Province, P. R. China
Phone Number	+86 755 6685 0100

1.2 Identification of the Responsible Testing Location

Test Location	Shenzhen BALUN Technology Co., Ltd.
Address	Block B, 1st FL, Baisha Science and Technology Park, Shahe Xi Road, Nanshan District, Shenzhen, Guangdong Province, P. R. China
Accreditation Certificate	The laboratory is a testing organization accredited by FCC as a accredited testing laboratory. The designation number is CN1196.
Description	All measurement facilities used to collect the measurement data are located at Block B, FL 1, Baisha Science and Technology Park, Shahe Xi Road, Nanshan District, Shenzhen, Guangdong Province, P. R. China 518055

1.3 Laboratory Condition

Ambient Temperature	20°C to 25°C
Ambient Relative Humidity	45% to 55%
Ambient Pressure	100 kPa to 102 kPa

1.4 Announce

- (1) The test report reference to the report template version v5.5.
- (2) The test report is invalid if not marked with the signatures of the persons responsible for preparing and approving the test report.
- (3) The test report is invalid if there is any evidence and/or falsification.
- (4) The results documented in this report apply only to the tested sample, under the conditions and modes of operation as described herein.
- (5) This document may not be altered or revised in any way unless done so by BALUN and all revisions are duly noted in the revisions section.
- (6) Content of the test report, in part or in full, cannot be used for publicity and/or promotional purposes without prior written approval from the laboratory.
- (7) The laboratory is only responsible for the data released by the laboratory, except for the part provided by the applicant.

2 PRODUCT INFORMATION

2.1 Applicant

Applicant	TITILLO SHENZHEN TECHNOLOGY CO., LTD.
Address	303, Block B, Lankun Group Building, 29 Baoshi Road, Bao'an District, Shenzhen, Guangdong, China

2.2 Manufacturer

Manufacturer	TITILLO SHENZHEN TECHNOLOGY CO., LTD.
Address	303, Block B, Lankun Group Building, 29 Baoshi Road, Bao'an District, Shenzhen, Guangdong, China

2.3 Factory Information

Manufacturer	Dongguan Hanma plastic mold products Co., Ltd
Address	Gekeng Yanjiang Industrial Zone, Hengli Town, Dongguan City

2.4 General Description for Equipment under Test (EUT)

EUT Name	BUD Personal Massager
Under Test Model Name	B-SVH-001
Series Model Name	N/A
Description of Model name differentiation	N/A
Hardware Version	ZW-TTL01-RX-V06-20210316
Software Version	V1.0
Dimensions (Approx.)	N/A
Weight (Approx.)	N/A

2.5 Technical Information

Modulation Type	ASK
Product Type	<input type="checkbox"/> Mobile <input checked="" type="checkbox"/> Portable <input type="checkbox"/> Fix Location
Operating Frequency	433.92 MHz.
Antenna Type	PCB Antenna
Antenna Gain	0.9 dBi (This value is provided by the applicant.)

All channel was listed on the following table:

Channel number	Freq. (MHz)
1	433.92

3 SUMMARY OF TEST RESULTS

3.1 Test Standards

No.	Identity	Document Title
1	47 CFR Part 15, Subpart C	Intentional Radiators
4	ANSI C63.10-2013	American National Standard for Testing Unlicensed Wireless Devices

3.2 Verdict

No.	Description	FCC Part No.	Test Result	Verdict
1	Antenna Requirement	15.203	--	Pass ^{Note}
2	Conducted Emission	15.207	ANNEX A.1	Pass
3	20 dB Bandwidth	15.231(c)	ANNEX A.2	Pass
4	Duty Cycle	15.35	ANNEX A.3	Pass
5	Field Strength of Fundamental Emissions	15.231(b)	ANNEX A.4	Pass
6	Radiated Emissions	15.209 15.231(b)	ANNEX A.5	Pass
7	Transmitting Time	15.231(a)	ANNEX A.6	Pass

Note: Please refer to section 5.1

4 GENERAL TEST CONFIGURATIONS

4.1 Test Environments

During the measurement, the normal environmental conditions were within the listed ranges:

Relative Humidity	45% to 55%	
Atmospheric Pressure	100 kPa to 102 kPa	
Temperature	NT (Normal Temperature)	+22°C to +25°C
Working Voltage of the EUT	NV (Normal Voltage)	3.7 V

4.2 Test Equipment List

Description	Manufacturer	Model	Serial No.	Cal. Date	Cal. Due
Spectrum Analyzer	ROHDE&SCHWARZ	FSV-40	101544	2021.04.01	2022.03.31
Bluetooth Signaling Unit	ROHDE&SCHWARZ	CMW500	142028	2021.06.01	2022.05.31
EMI Receiver	KEYSIGHT	N9038A	MY53220118	2021.06.01	2022.05.31
EMI Receiver	ROHDE&SCHWARZ	ESRP	101036	2021.06.01	2022.05.31
LISN	SCHWARZBECK	NSLK 8127	8127-687	2021.06.01	2022.05.31
Test Antenna-Loop(9 kHz-30 MHz)	SCHWARZBECK	FMZB 1519	1519-037	2019.10.29	2021.10.28
Test Antenna-Bi-Log(30 MHz-3 GHz)	SCHWARZBECK	VULB 9163	9163-624	2019.07.02	2022.07.01
Test Antenna-Horn(1-18 GHz)	SCHWARZBECK	BBHA 9120D	9120D-1917	2019.07.02	2022.07.01
Test Antenna-Horn (18-40 GHz)	A-INFO	LB-180400KF	J211060273	2021.01.05	2023.01.04
Anechoic Chamber	RAINFORD	9m*6m*6m	N/A	2017.02.21	2022.02.20
Anechoic Chamber	EMC Electronic Co., Ltd	20.10*11.60*7.35m	N/A	2019.08.08	2022.08.07
Shielded Enclosure	ChangNing	CN-130701	130703	--	--

4.3 Measurement Uncertainty

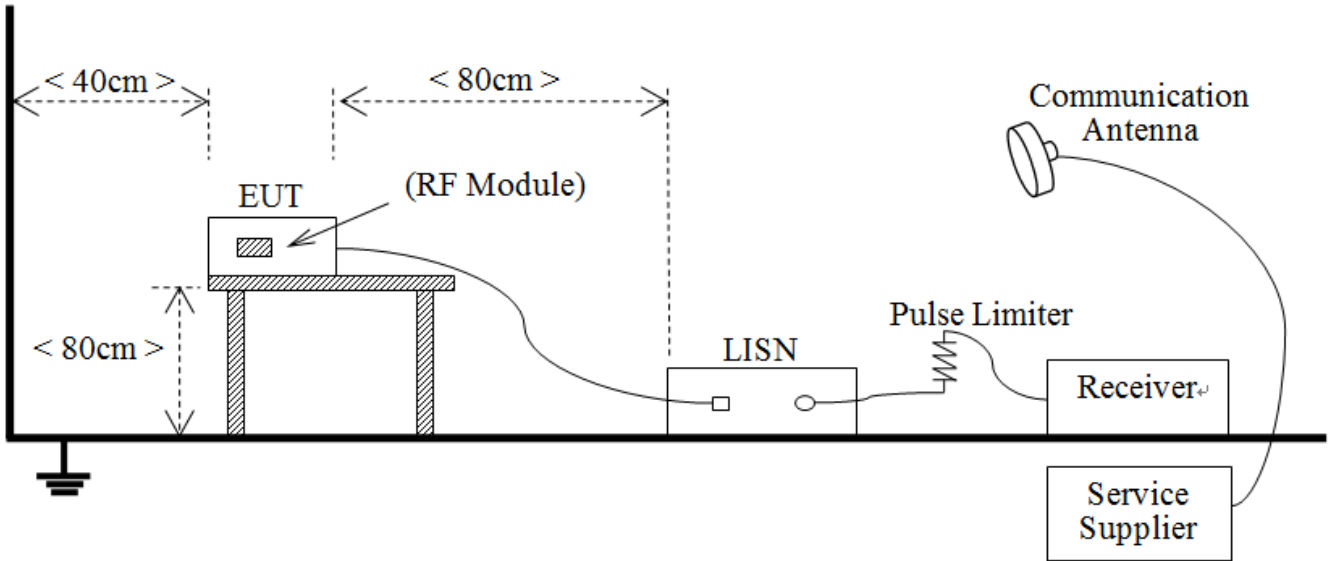
The following measurement uncertainty levels have been estimated for tests performed on the EUT as specified in CISPR 16-4-2.

This uncertainty represents an expanded uncertainty expressed at approximately the 95% confidence level using a coverage factor of k=2.

Parameters	Uncertainty
Occupied Channel Bandwidth	2.8%
RF output power, conducted	1.28 dB
Power Spectral Density, conducted	1.30 dB
Unwanted Emissions, conducted	1.84 dB
All emissions, radiated	5.36 dB
Temperature	0.82°C
Humidity	4.1%

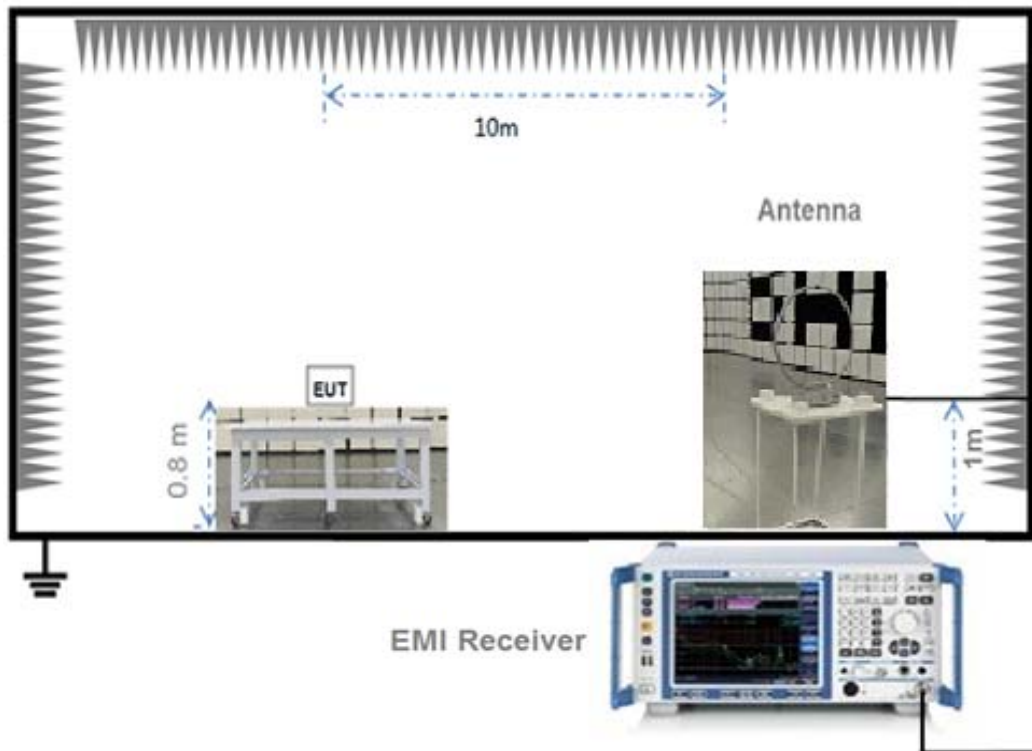
4.4 Description of Test Setup

4.4.1 For AC Power Supply Port Test



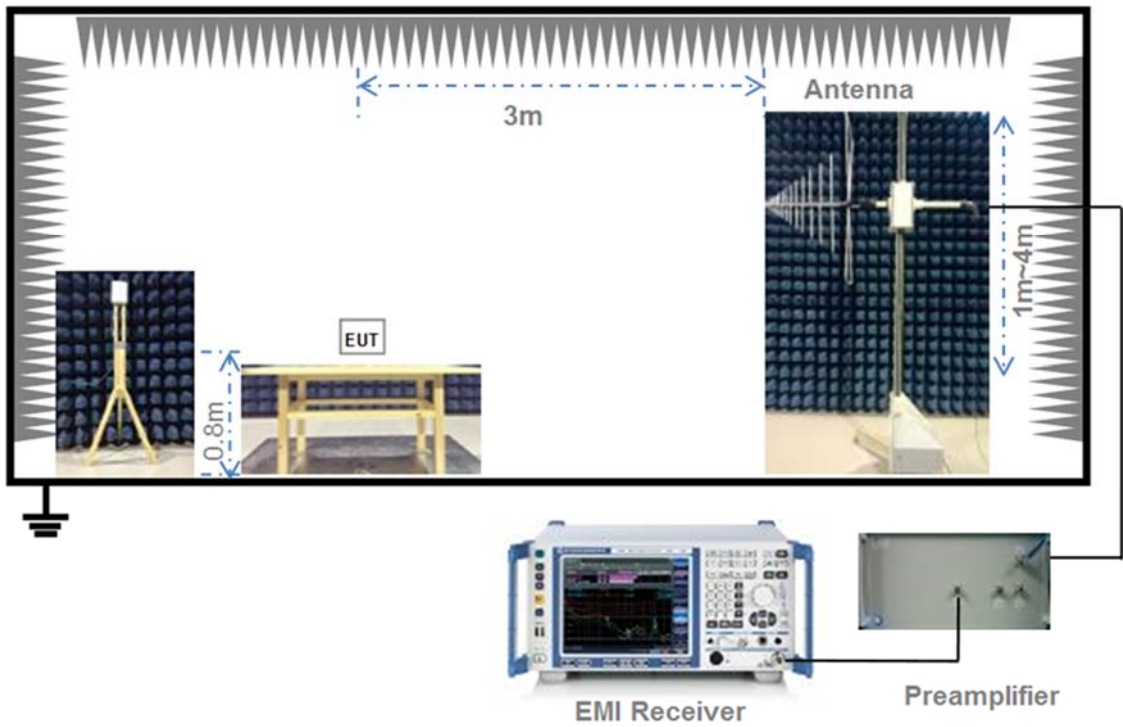
(Diagram 1)

4.4.2 For Radiated Test (Below 30 MHz)



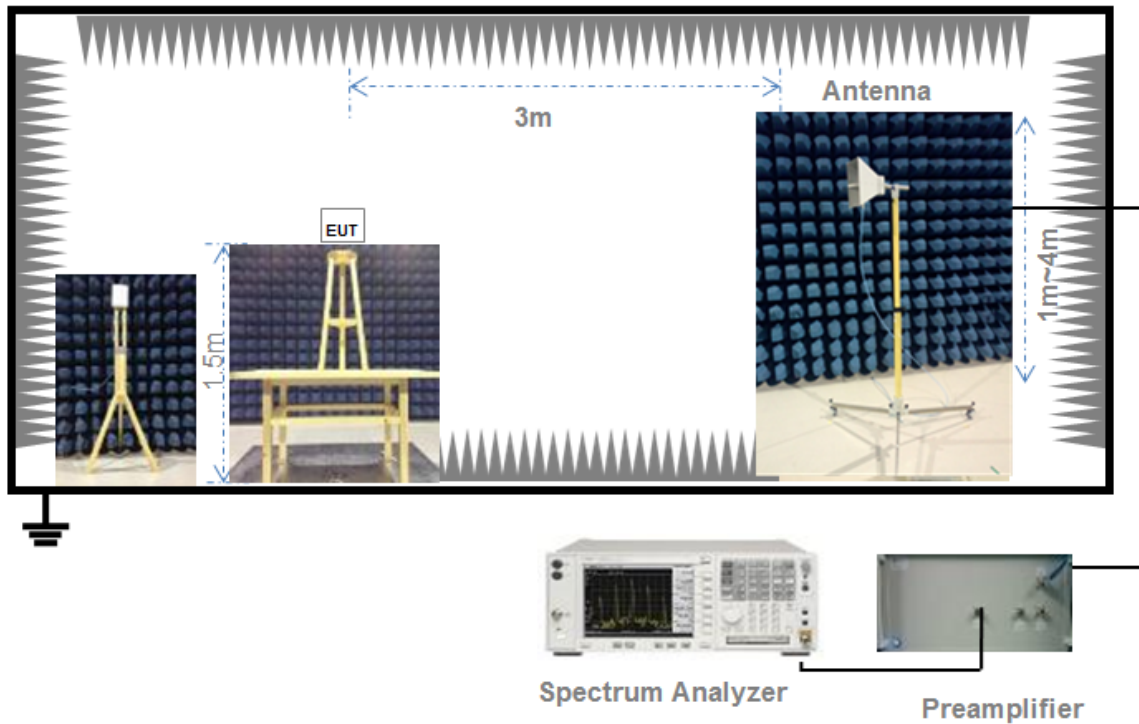
(Diagram 2)

4.4.3 For Radiated Test (30 MHz-1 GHz)



(Diagram 3)

4.4.4 For Radiated Test (Above 1 GHz)



(Diagram 4)

5 TEST ITEMS

5.1 Antenna Requirements

5.1.1 Relevant Standards

FCC §15.203 & 15.247(b)

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. This requirement does not apply to carrier current devices or to devices operated under the provisions of § 15.211, § 15.213, § 15.217, § 15.219, or § 15.221. Further, this requirement does not apply to intentional radiators that must be professionally installed, such as perimeter protection systems and some field disturbance sensors, or to other intentional radiators which, in accordance with § 15.31(d), must be measured at the installation site. However, the installer shall be responsible for ensuring that the proper antenna is employed so that the limits in this part are not exceeded.

If directional gain of transmitting antennas is greater than 6 dBi, the power shall be reduced by the same level in dB comparing to gain minus 6 dBi. For the fixed point-to-point operation, the power shall be reduced by one dB for every 3 dB that the directional gain of the antenna exceeds 6 dBi. 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 FCC rule.

5.1.2 Antenna Anti-Replacement Construction

The Antenna Anti-Replacement as following method:

Protected Method	Description
The antenna is embedded in the product.	An embedded-in antenna design is used.

Reference Documents	Item
Photo	Please refer to the EUT Photo documents.

5.1.3 Antenna Gain

The antenna peak gain of EUT is less than 6 dBi. Therefore, it is not necessary to reduce maximum peak output power limit.

5.2 Conducted Emission

5.2.1 Limit

FCC §15.207

For an intentional radiator that is designed to be connected to the public utility (AC) power line, the radio frequency voltage that is conducted back onto the AC power line on any frequency within the band 150 kHz to 30 MHz shall not exceed the limits in the following table, as measured using a 50µH/50Ω line impedance stabilization network (LISN).

Frequency range (MHz)	Conducted Limit (dB μ V)	
	Quai-peak	Average
0.15 - 0.50	66 to 56	56 to 46
0.50 - 5	56	46
0.50 - 30	60	50

5.2.2 Test Setup

See section 4.4.1 for test setup description for the AC power supply port. The photo of test setup please refer to ANNEX B.

5.2.3 Test Procedure

The maximum conducted interference is searched using Peak (PK), if the emission levels more than the AV and QP limits, and that have narrow margins from the AV and QP limits will be re-measured with AV and QP detectors. Tests for both L phase and N phase lines of the power mains connected to the EUT are performed. Refer to recorded points and plots below.

Devices subject to Part 15 must be tested for all available U.S. voltages and frequencies (such as a nominal 120 VAC, 50/60 Hz and 240 VAC, 50/60 Hz) for which the device is capable of operation. A device rated for 50/60 Hz operation need not be tested at both frequencies provided the radiated and line conducted emissions are the same at both frequencies.

5.2.4 Test Result

Please refer to ANNEX A.1.

5.3 20 dB Bandwidth

5.3.1 Limit

FCC §15.231

The bandwidth of the emission shall be no wider than 0.25% of the center frequency for devices operating above 70 MHz and below 900 MHz. For devices operating above 900 MHz, the emission shall be no wider than 0.5% of the center frequency. Bandwidth is determined at the points 20 dB down from the modulated carrier.

5.3.2 Test Setup

See section 4.4.3 for test setup description for the antenna port. The photo of test setup please refer to ANNEX B.

5.3.3 Test Procedure

Use the following spectrum analyzer settings:

Span = two times and five times the OBW

RBW = 1% to 5% of the OBW

VBW \geq three times RBW

Sweep = auto

Detector function = peak

Trace = max hold

5.3.4 Test Result

Please refer to ANNEX A.2.

5.4 Field Strength of Fundamental Emissions and Radiated Emissions

5.4.1 Limit

FCC §15.231 & §15.209

According to FCC section 15.231(b), In addition to the provisions of §15.205, the field strength of emissions from intentional radiators operated under this section shall not exceed the following:

Fundamental frequency (MHz)	Field strength of fundamental (microvolts/meter)	Field strength of spurious emissions (microvolts/meter)
40.66-40.70	2250	225
70-130	1250	125
130-174	¹ 1250 to 3750	125 to 375
174-260	3750	375
260-470	¹ 3750 to 12500	375 to 1250
Above 470	12500	1250

¹Linear interpolations.

Except as provided elsewhere in this subpart, the emissions from an intentional radiator shall not exceed the field strength levels specified in the following table:

Frequency (MHz)	Field Strength (µV/m)
0.009 - 0.490	2400/F(kHz)
0.490 - 1.705	24000/F(kHz)
1.705 - 30.0	30
30 - 88	100
88 - 216	150
216 - 960	200
Above 960	500

Note:

- For Above 1000 MHz, the emission limit in this paragraph is based on measurement instrumentation employing an average detector, measurement using instrumentation with a peak detector function, corresponding to 20 dB above the maximum permitted average limit.
- For above 1000 MHz, limit field strength of harmonics: 54dBuV/m@3m (AV) and 74dBuV/m@3m (PK).

5.4.2 Test Setup

See section 4.4.2 to 4.4.4 for test setup description for the antenna port. The photo of test setup please refer to ANNEX B.

5.4.3 Test Procedure

The measurement frequency range is from 30 MHz to the 10th harmonic of the fundamental frequency. The Turn Table is actuated to turn from 0° to 360°, and both horizontal and vertical polarizations of the Test Antenna are used to find the maximum radiated power. Mid channels on all channel bandwidth verified. Only the worst RB size/offset presented. The power of the EUT transmitting frequency should be ignored.

All Spurious Emission tests were performed in X, Y, Z axis direction. And only the worst axis test condition was recorded in this test report.

Use the following spectrum analyzer settings:

Span = wide enough to fully capture the emission being measured

RBW = 1 MHz for $f \geq 1$ GHz, 100 kHz for $f < 1$ GHz

VBW \geq RBW

Sweep = auto

Detector function = peak

Trace = max hold

5.4.4 Test Result

Please refer to ANNEX A.4 & A.5.

5.5 Transmitting Time

5.5.1 Limit

(1) A manually operated transmitter shall employ a switch that will automatically deactivate the transmitter within not more than 5 seconds of being released.

(2) A transmitter activated automatically shall cease transmission within 5 seconds after activation.

5.5.2 Test Setup

See section 4.4.3 for test setup description for the antenna port. The photo of test setup please refer to ANNEX B.

5.5.3 Test Procedure

The EUT transmitter was activated, the spectrum analyzer single sweep was triggered while a command on the EUT was activated and plots were captured

5.5.4 Test Result

Please refer to ANNEX A.6.

ANNEX A TEST RESULT

A.1 Conducted Emission

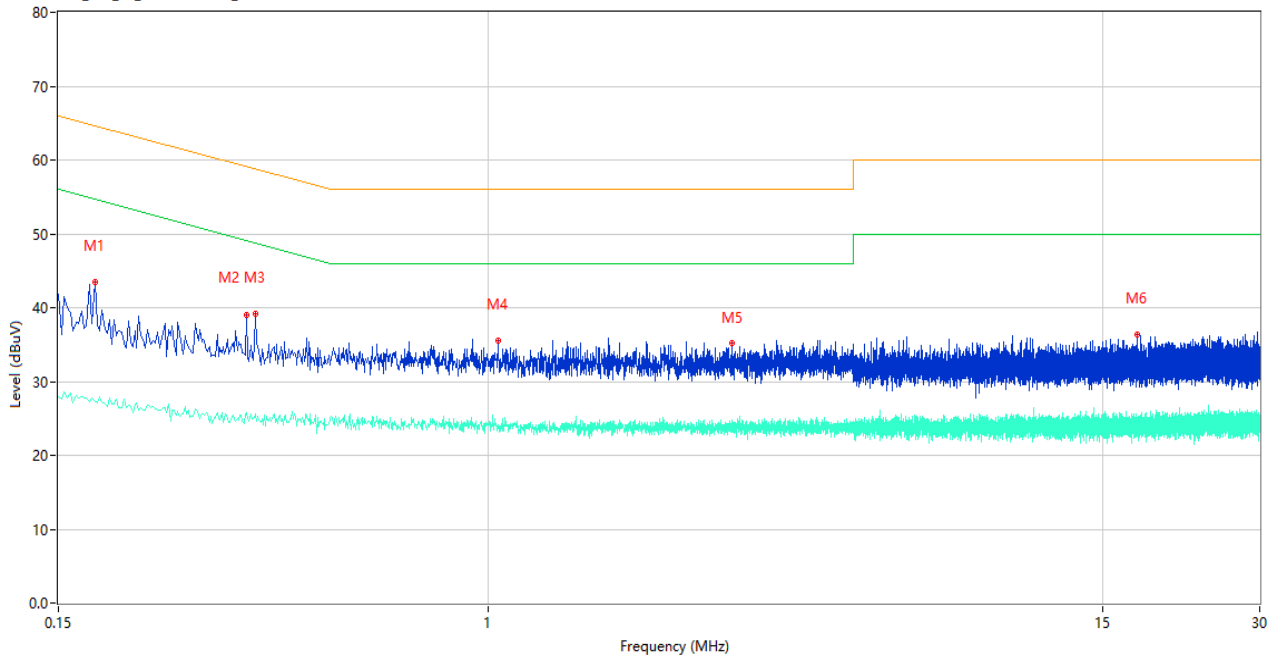
Note¹: The EUT is working in the Normal link mode.

Note²: Devices subject to Part 15 must be tested for all available U.S. voltages and frequencies (such as a nominal 120 VAC, 60 Hz and 240 VAC, 50 Hz) for which the device is capable of operation. So, The configuration 120 VAC, 60 Hz and 240 VAC, 50 Hz were tested respectively, but only the worst configuration (120 VAC, 60 Hz) shown here.

Test Data and Plots

PHASE L

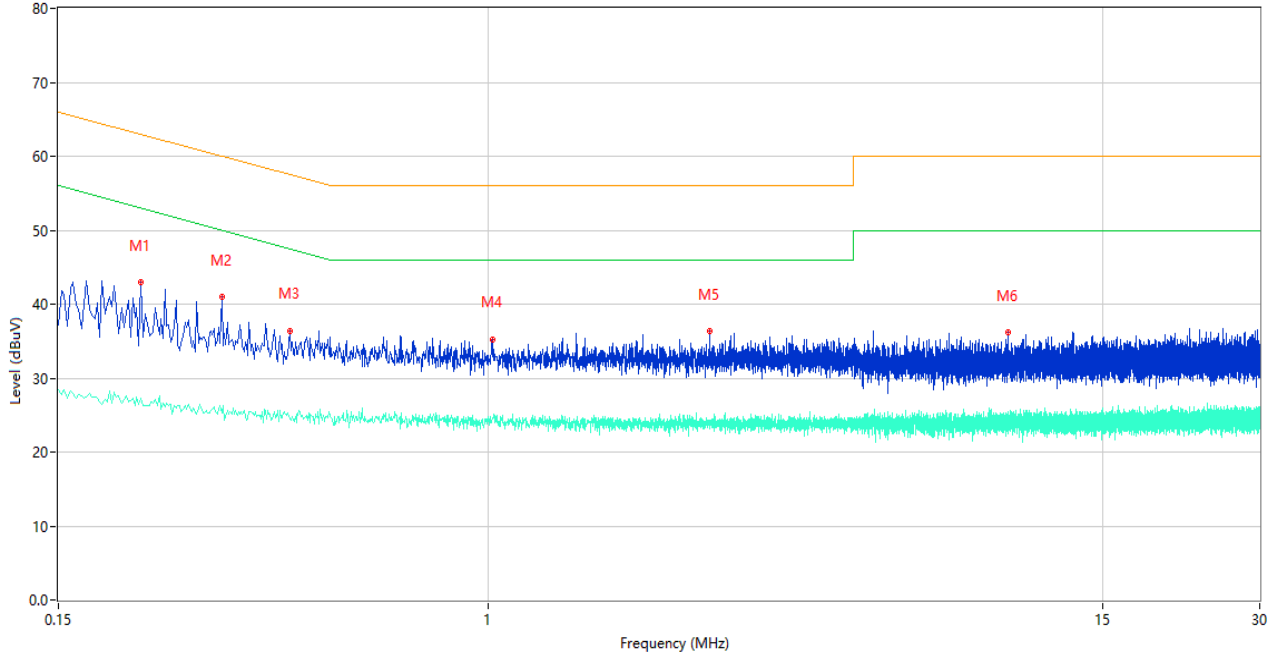
CE Test case_FCC_CE_FCC PART 15B_ Class B



No.	Frequency (MHz)	Results (dBuV)	Factor (dB)	Limit (dBuV)	Margin (dB)	Detector	Line	Verdict
1	0.176	43.42	10.39	64.67	-21.25	Peak	L	Pass
1**	0.176	27.25	10.39	54.67	-27.42	AV	L	Pass
2	0.344	38.98	10.32	59.11	-20.13	Peak	L	Pass
2**	0.344	25.84	10.32	49.11	-23.27	AV	L	Pass
3	0.358	39.17	10.31	58.77	-19.60	Peak	L	Pass
3**	0.358	25.56	10.31	48.77	-23.21	AV	L	Pass
4	1.042	35.49	10.23	56.00	-20.51	Peak	L	Pass
4**	1.042	23.82	10.23	46.00	-22.18	AV	L	Pass
5	2.928	35.17	10.28	56.00	-20.83	Peak	L	Pass
5**	2.928	23.25	10.28	46.00	-22.75	AV	L	Pass
6	17.494	36.37	10.48	60.00	-23.63	Peak	L	Pass
6**	17.494	24.64	10.48	50.00	-25.36	AV	L	Pass

PHASE N

CE Test case_FCC_CE_FCC PART 15B_Class B



No.	Frequency (MHz)	Results (dBuV)	Factor (dB)	Limit (dBuV)	Margin (dB)	Detector	Line	Verdict
1	0.216	42.97	10.37	62.97	-20.00	Peak	N	Pass
1**	0.216	27.31	10.37	52.97	-25.66	AV	N	Pass
2	0.308	40.95	10.33	60.02	-19.07	Peak	N	Pass
2**	0.308	25.36	10.33	50.02	-24.66	AV	N	Pass
3	0.416	36.43	10.31	57.53	-21.10	Peak	N	Pass
3**	0.416	24.69	10.31	47.53	-22.84	AV	N	Pass
4	1.018	35.28	10.23	56.00	-20.72	Peak	N	Pass
4**	1.018	24.59	10.23	46.00	-21.41	AV	N	Pass
5	2.650	36.31	10.28	56.00	-19.69	Peak	N	Pass
5**	2.650	24.29	10.28	46.00	-21.71	AV	N	Pass
6	9.886	36.28	10.37	60.00	-23.72	Peak	N	Pass
6**	9.886	22.42	10.37	50.00	-27.58	AV	N	Pass

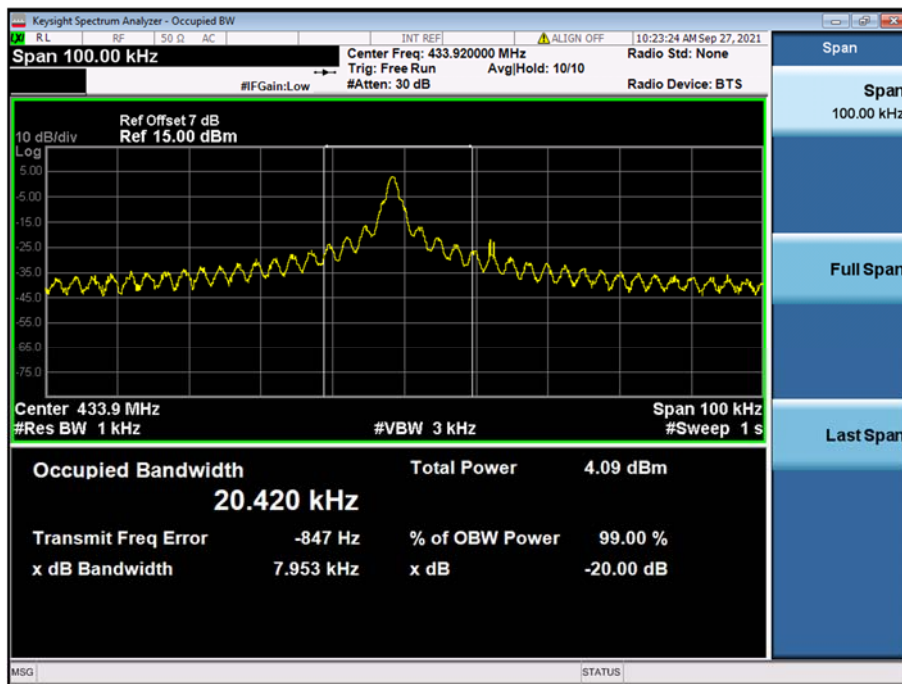
A.2 20 dB Bandwidth

Test Data

Frequency (MHz)	20 dB Bandwidth (kHz)	Limit (kHz)	Verdict
433.92	7.953	1084.8	Pass

Test plots

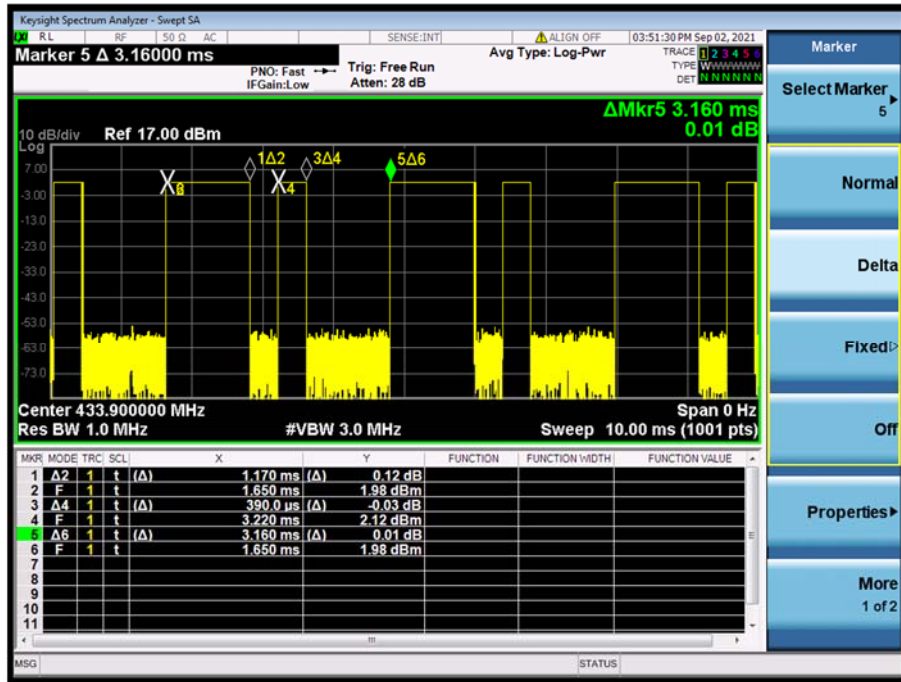
20 dB Bandwidth



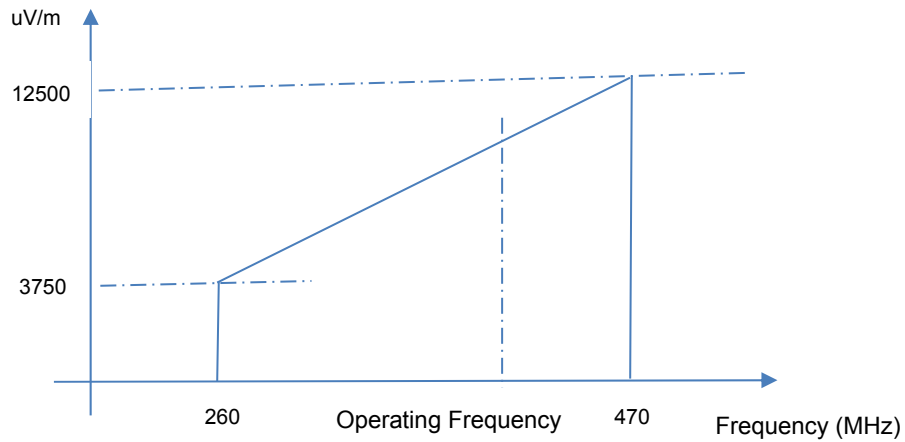
A.3 Duty cycle

Test Data and Plot

Data Transmissions	
Duty cycle correction factor	$20 \cdot \log(0.4937) = -6.13 \text{ dB}$



A.4 Field Strength of Fundamental Emissions



The Field Strength of Fundamental Emissions (Operating Frequency) is:

$$3750 \text{ uV/m} = 20 \cdot \log(3750) \text{ dBuV/m} = 71.48 \text{ dBuV/m}$$

$$12500 \text{ uV/m} = 20 \cdot \log(12500) \text{ dBuV/m} = 81.94 \text{ dBuV/m}$$

Test Data

Field Strength of Fundamental Emissions and Field strength of spurious emissions Value					
Operating Frequency (MHz)	Field Strength (dBuV/m)	Detector	Limit @3m (dBuV/m)	Margin (dB)	Antenna
433.9	70.81	PEAK	100.8	29.99	Horizontal
	68.94	PEAK	100.8	31.86	Vertical
	64.68	AVERAGE	80.8	16.12	Horizontal
	62.81	AVERAGE	80.8	17.99	Vertical
867.8	33.15	PEAK	80.8	47.65	Horizontal
	31.33	PEAK	80.8	49.47	Vertical
	27.02	AVERAGE	60.8	33.78	Horizontal
	25.20	AVERAGE	60.8	35.60	Vertical

A.5 Radiated Emissions

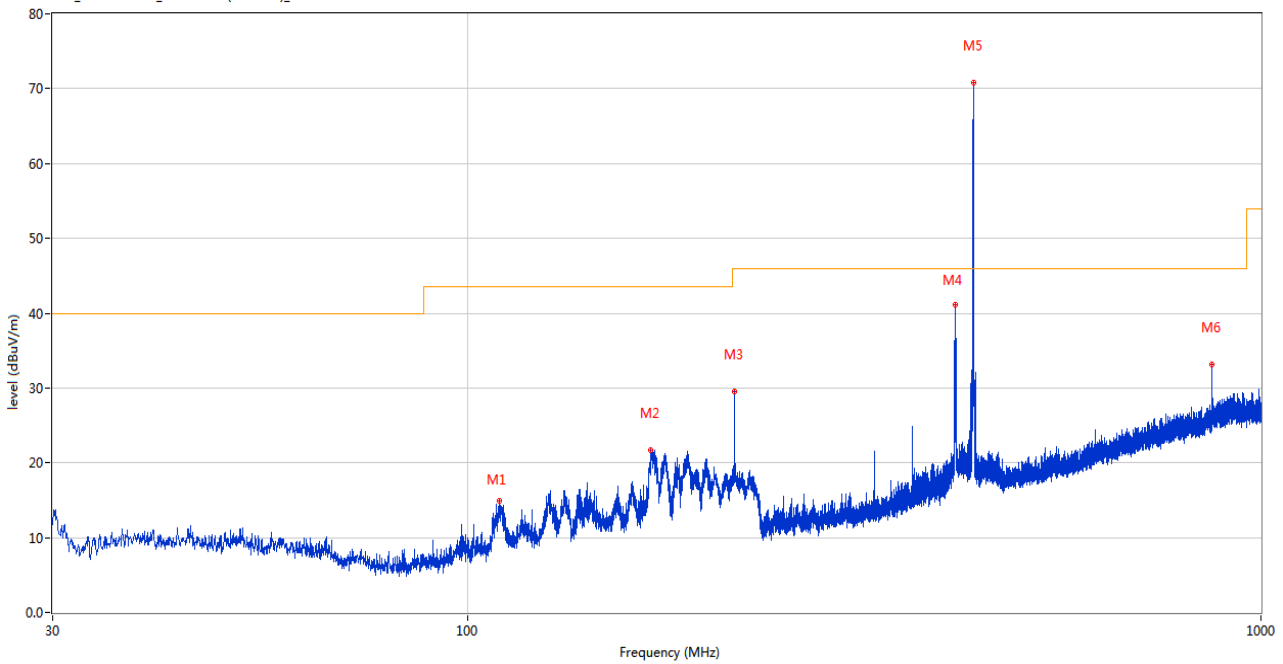
Note¹: The low frequency, which started from 9 kHz to 30 MHz, was pre-scanned and the result which was 20 dB lower than the limit line per 15.31(o) was not reported.

Note²: The verdict please refer to the A.3 field strength of fundamental emissions and field strength of spurious emissions value.

Test Data and Plots (30 MHz ~ 10th Harmonic)

30 MHz to 1 GHz, ANT H

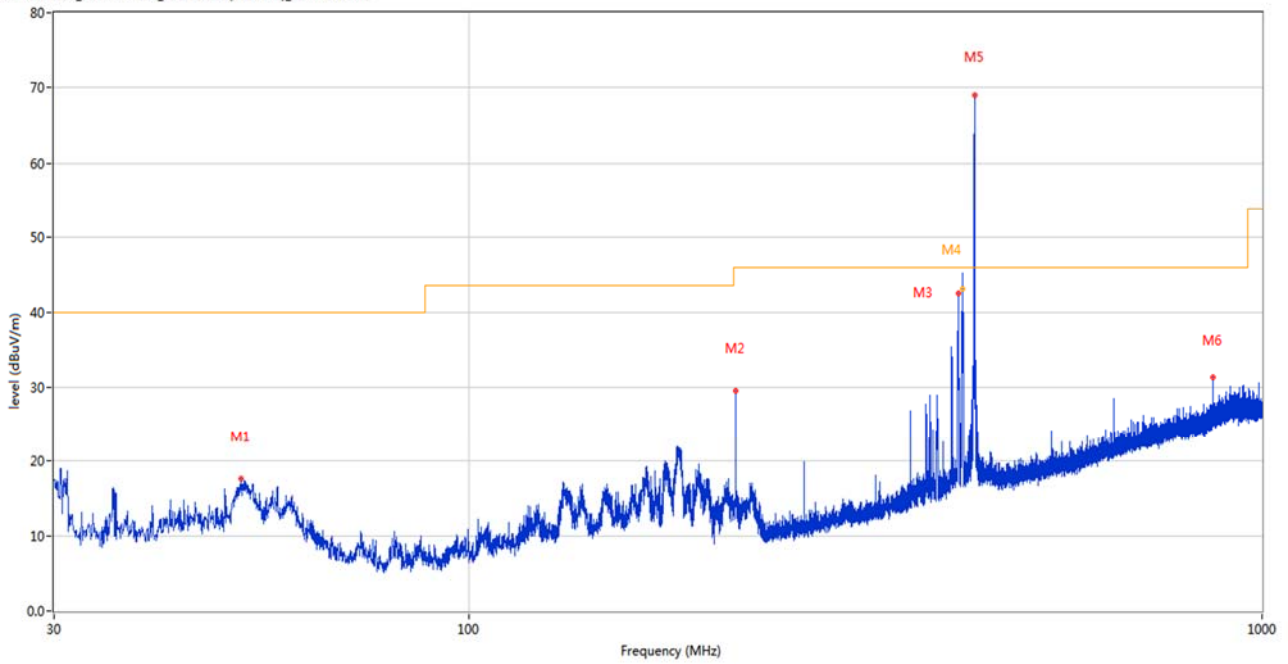
RE Test case_FCC Part 15C_FCC 15.231(433MHz)_30MHz-1GHz



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (o)	Height (cm)	ANT	Verdict
1	109.734	14.90	-28.39	43.5	-28.60	Peak	202.00	200	Horizontal	Pass
2	170.262	21.72	-25.64	43.5	-21.78	Peak	202.00	200	Horizontal	Pass
3	216.968	29.51	-27.46	46.0	-16.49	Peak	0.00	200	Horizontal	Pass
4	411.743	41.06	-20.83	46.0	-4.94	Peak	0.00	200	Horizontal	Pass
5	433.908	70.81	-20.33	46.0	24.81	Peak	122.00	200	Horizontal	N/A
6	867.838	33.15	-11.93	46.0	-12.85	Peak	113.00	200	Horizontal	Pass

30 MHz to 1 GHz, ANT V

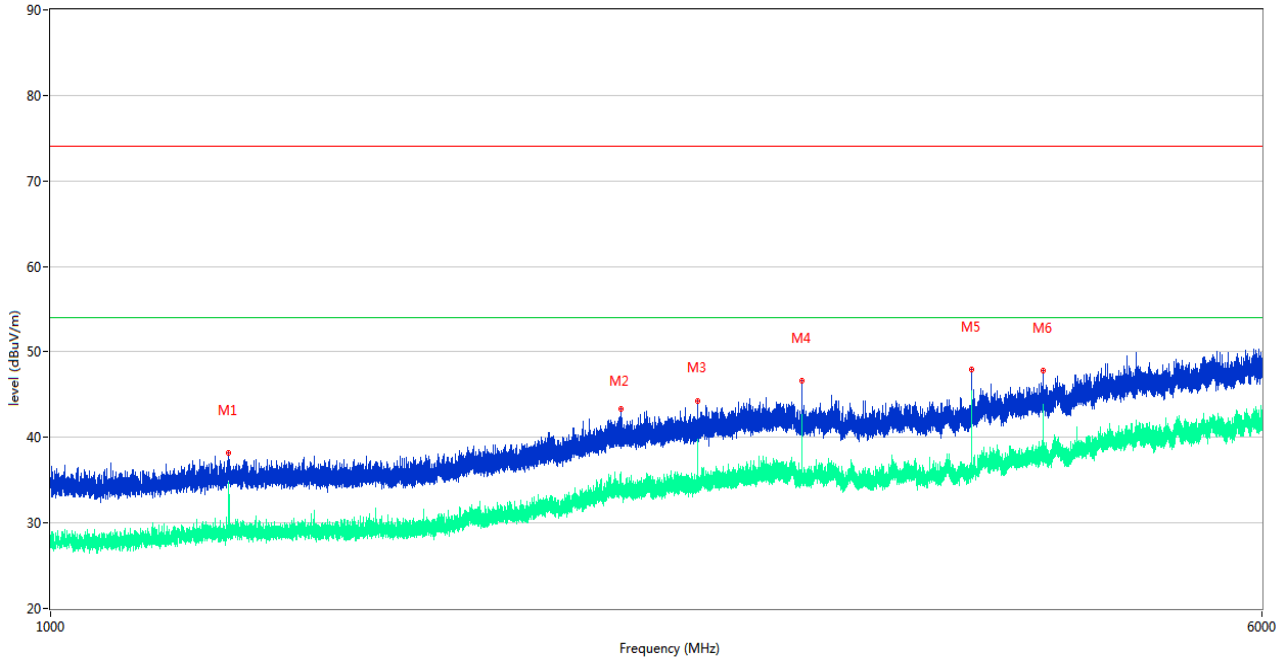
RE Test case_FCC Part 15C_FCC 15.231(433MHz)_30MHz-1GHz



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (o)	Height (cm)	ANT	Verdict
1	51.631	17.63	-26.76	40.0	-22.37	Peak	288.00	100	Vertical	Pass
2	216.968	29.48	-27.46	46.0	-16.52	Peak	167.00	100	Vertical	Pass
3	413.829	42.42	-20.66	46.0	-3.58	Peak	81.00	100	Vertical	Pass
4	418.888	56.76	-20.39	46.0	10.76	Peak	236.00	159	Vertical	N/A
4*	418.888	42.98	-20.39	46.0	-3.02	QP	236.00	159	Vertical	Pass
5	433.908	68.94	-20.33	46.0	22.94	Peak	360.00	200	Vertical	N/A
6	867.838	31.33	-11.93	46.0	-14.67	Peak	159.00	100	Vertical	Pass

1 GHz to 6 GHz, ANT V

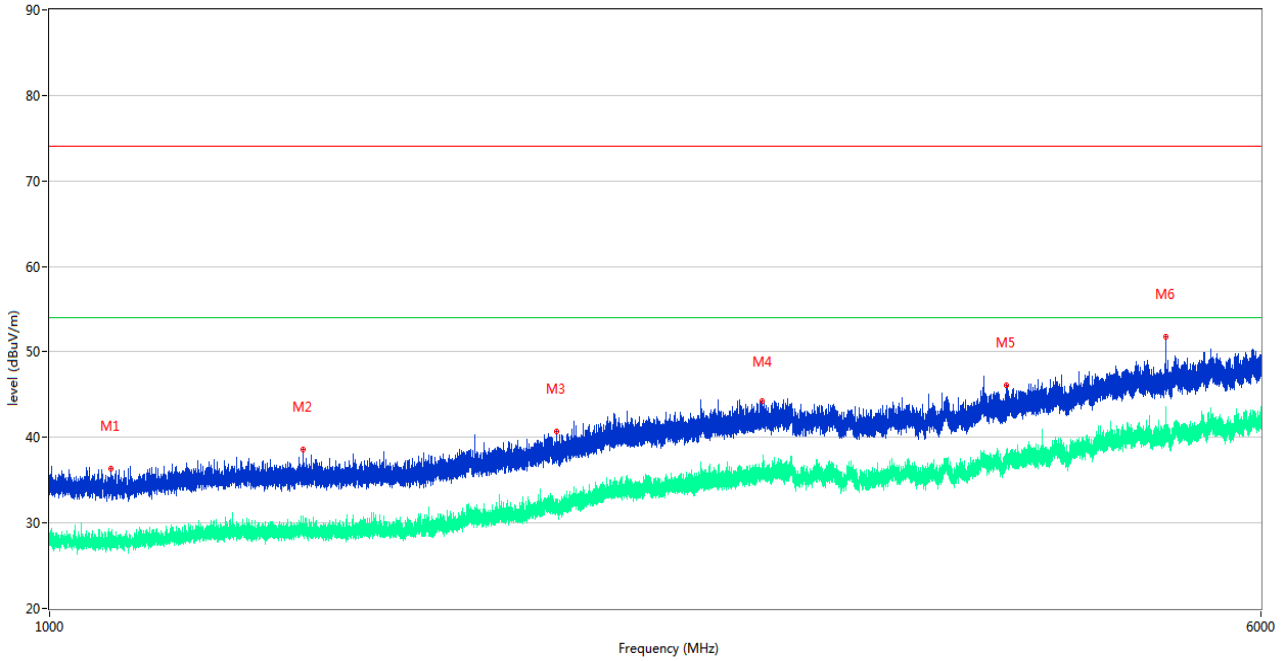
RE Test case_FCC Part 15C_FCC 15.249(2.4G)_1GHz-6GHz



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (o)	Height (cm)	ANT	Verdict
1	1301.700	38.24	-14.80	74.0	-35.76	Peak	287.00	150	Vertical	Pass
1**	1301.700	33.86	-14.80	54.0	-20.14	AV	287.00	150	Vertical	Pass
2	2326.000	43.37	-10.58	74.0	-30.63	Peak	68.00	150	Vertical	Pass
2**	2326.000	34.59	-10.58	54.0	-19.41	AV	68.00	150	Vertical	Pass
3	2603.400	44.22	-9.77	74.0	-29.78	Peak	353.00	150	Vertical	Pass
3**	2603.400	39.06	-9.77	54.0	-14.94	AV	353.00	150	Vertical	Pass
4	3037.400	46.63	-6.86	74.0	-27.37	Peak	208.00	150	Vertical	Pass
4**	3037.400	42.57	-6.86	54.0	-11.43	AV	208.00	150	Vertical	Pass
5	3905.200	47.99	-4.99	74.0	-26.01	Peak	324.00	150	Vertical	Pass
5**	3905.200	44.58	-4.99	54.0	-9.42	AV	324.00	150	Vertical	Pass
6	4339.400	47.81	-2.83	74.0	-26.19	Peak	324.00	150	Vertical	Pass
6**	4339.400	43.85	-2.83	54.0	-10.15	AV	324.00	150	Vertical	Pass

1 GHz to 6 GHz, ANT H

RE Test case_FCC Part 15C_FCC 15.249(2.4G)_1GHz-6GHz



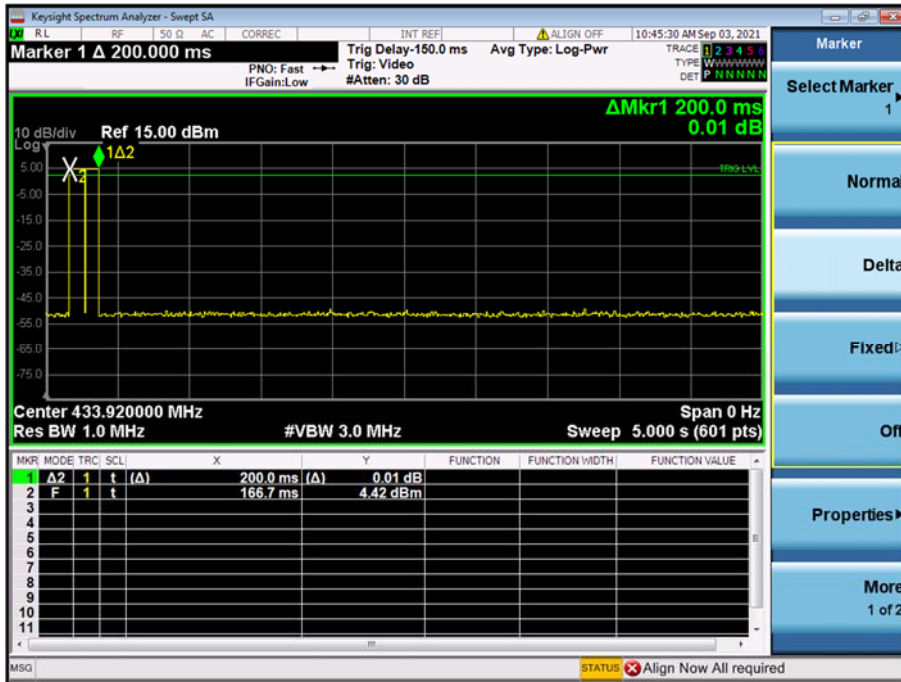
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Margin (dB)	Detector	Table (o)	Height (cm)	ANT	Verdict
1	1095.300	36.40	-15.01	74.0	-37.60	Peak	11.00	150	Horizontal	Pass
1**	1095.300	27.51	-15.01	54.0	-26.49	AV	11.00	150	Horizontal	Pass
2	1454.500	38.61	-14.77	74.0	-35.39	Peak	189.00	150	Horizontal	Pass
2**	1454.500	28.52	-14.77	54.0	-25.48	AV	189.00	150	Horizontal	Pass
3	2118.300	40.68	-11.79	74.0	-33.32	Peak	123.00	150	Horizontal	Pass
3**	2118.300	32.35	-11.79	54.0	-21.65	AV	123.00	150	Horizontal	Pass
4	2868.900	44.19	-7.88	74.0	-29.81	Peak	327.00	150	Horizontal	Pass
4**	2868.900	35.94	-7.88	54.0	-18.06	AV	327.00	150	Horizontal	Pass
5	4118.000	46.05	-4.18	74.0	-27.95	Peak	207.00	150	Horizontal	Pass
5**	4118.000	37.89	-4.18	54.0	-16.11	AV	207.00	150	Horizontal	Pass
6	5214.800	51.73	-0.28	74.0	-22.27	Peak	129.00	150	Horizontal	Pass
6**	5214.800	40.09	-0.28	54.0	-13.91	AV	129.00	150	Horizontal	Pass

A.6 Transmitter Time

Test Data and Plot

The active time is less than 1 seconds

Active time



ANNEX B TEST SETUP PHOTOS

Please refer the document "BL-SZ2170462-AR.PDF".

ANNEX C EUT EXTERNAL PHOTOS

Please refer the document "BL-SZ2170462-AW.PDF".

ANNEX D EUT INTERNAL PHOTOS

Please refer the document "BL-SZ2170462-AI.PDF".

--END OF REPORT--