

TEST REPORT

Applicant: GN Audio A/S
Address: Lautrupbjerg 7, 2750 Ballerup, Denmark
Equipment Type: Jabra Perform 45
Model Name: OTE980
Brand Name: Jabra, BlueParrott
Test Standard: 47 CFR Part 15 Subpart B
ICES-003 (Issue 7, October 15, 2020)
(refer section 3.1)
Test Date: Jun. 17, 2022 – Jun. 21, 2022
Date of Issue: Aug. 23, 2022

ISSUED BY:

Shenzhen BALUN Technology Co., Ltd.

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(Technical Director)

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Revision History

Version	Issue Date	Revisions Content
<u>Rev. 01</u>	<u>Aug. 23, 2022</u>	<u>Initial Issue</u>

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1 GENERAL INFORMATION

1.1 Test Laboratory

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

1.2 Test Location

Name	Shenzhen BALUN Technology Co., Ltd.
Location	<input checked="" type="checkbox"/> Block B, 1/F, Baisha Science and Technology Park, Shahe Xi Road, Nanshan District, Shenzhen, Guangdong Province, P. R. China <input type="checkbox"/> 1/F, Building B, Ganghongji High-tech Intelligent Industrial Park, No. 1008, Songbai Road, Yangguang Community, Xili Sub-district, 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. The laboratory has been listed by Industry Canada to perform electromagnetic emission measurements. The recognition numbers of test site are 11524A.

2 PRODUCT INFORMATION

2.1 Applicant Information

Applicant	GN Audio A/S
Address	Lautrupbjerg 7, 2750 Ballerup, Denmark

2.2 Manufacturer Information

Manufacturer	GN Audio A/S
Address	Lautrupbjerg 7, 2750 Ballerup, Denmark

2.3 Factory Information

Factory	WATA ELECTRONICS CO., LTD
Address	No.142, South Tanshen Road, Tanzhou Town, Zhongshan City, Guangdong province, China

2.4 General Description for Equipment under Test (EUT)

EUT Name	Jabra Perform 45
Model Name Under Test	OTE980
Series Model Name	N/A
Description of Model name differentiation	N/A
Hardware Version	1.2
Software Version	1.2
Dimensions (Approx.)	N/A
Weight (Approx.)	N/A

2.5 Ancillary Equipment

Ancillary Equipment 1	Battery	
	Brand Name	Everpower
	Model No.	HT371030
	Serial No.	N/A
	Capacitance	85 mAh
	Rated Voltage	3.7 V
	Limited Voltage	4.2 V
Ancillary Equipment 2	USB Cable	
	Model No.	N/A
	Length (Approx.)	1.2 m

2.6 Technical Information

Network and Wireless connectivity	Bluetooth, NFC
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The requirement for the following technical information of the EUT was tested in this report:

The Highest Speed of Processor	N/A
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3 SUMMARY OF TEST RESULTS

3.1 Test Standards

No.	Identity	Document Title
1	47 CFR Part 15 Subpart B	Unintentional Radiators
2	ICES-003 (Issue 7, October 15, 2020)	Information Technology Equipment (Including Digital Apparatus)
3	ANSI C63.4-2014	American National Standard for Methods of Measurement of Radio-Noise Emissions from Low-Voltage Electrical and Electronic Equipment in the Range of 9 kHz to 40 GHz

3.2 Verdict

No.	Description	FCC Rule	ISED Rule	Test Verdict	Result
1	Radiated Emission	15.109	ICES-003, 3.2.2	Pass	Annex A .1
2	Conducted Emission, AC Ports	15.107	ICES-003, 3.2.1	Pass	Annex A .2

Note: When EUT is charging, NFC function cannot be turned on.

3.3 Test 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 $k=2$.

Measurement	Value
Conducted emissions (9 kHz-30 MHz)	3.22 dB
Radiated emissions (30 MHz-1 GHz)-10m	4.80 dB
Radiated emissions (30 MHz-1 GHz)-3m	4.76 dB
Radiated emissions (1 GHz-18 GHz)-3m	4.88 dB

4 GENERAL TEST CONFIGURATIONS

4.1 Test Environments, Test Date and Test Engineer

Test items	Voltage	Temperature	Relative Humidity	Ambient Pressure	Test Date	Test Engineer
Radiated Emission	USB 5V or from battery	24.6°C	57%	/	Jun. 17, 2022	Xiao Tangqi
Conducted Emission	USB 5V or from battery	24.5°C	54%	/	Jun. 21, 2022	Wang Zejun

4.2 Test Equipment List

Radiated Emission Test For Frequency Below 1 GHz (3m)						
Description	Manufacturer	Model	Serial No.	Cal. Date	Cal. Due	Use
EMI Receiver	KEYSIGHT	N9038A	MY55330120	2021.10.20	2022.10.19	<input checked="" type="checkbox"/>
Amplifier (30-1GHz)	COM-MV	ZT30-1000M	B2017119081	2021.10.20	2022.10.19	<input checked="" type="checkbox"/>
Test Antenna-Bi-Log	SCHWARZBECK	VULB 9163	9163-624	2021.08.20	2024.08.19	<input checked="" type="checkbox"/>
Anechoic Chamber	YIHENG	9m*6m*6m	N/A	2021.09.04	2024.09.03	<input checked="" type="checkbox"/>
Description	Manufacturer	Name		Version		Use
Test Software	BALUN	BL410-E		V19.918		<input checked="" type="checkbox"/>

Radiated Emission Test For Frequency Above 1 GHz (3m)						
Description	Manufacturer	Model	Serial No.	Cal. Date	Cal. Due	Use
EMI Receiver	Agilent	N9038A	MY55330120	2021.10.20	2022.10.19	<input checked="" type="checkbox"/>
EMI Receiver	ROHDE & SCHWARZ	FSV40	101544	2022.01.04	2023.01.03	<input type="checkbox"/>
Amplifier (1-12GHz)	Advanced Microwave	WLA652A	1740103	2021.10.20	2022.10.19	<input checked="" type="checkbox"/>
Amplifier (0.8-21GHz)	Mini-Circuits	ZVA-213-S+	225321316	2021.10.20	2022.10.19	<input checked="" type="checkbox"/>
Amplifier (18-40GHz)	COM-MV	KA_LNA18-40G-01	18050001	2021.10.20	2022.10.19	<input type="checkbox"/>
Test Antenna-Horn	SCHWARZBECK	BBHA 9120D	1917	2019.07.02	2022.07.01	<input checked="" type="checkbox"/>
Test Antenna-Horn	A-INFOMW	LB-180400KF	J211060273	2021.07.02	2024.07.01	<input type="checkbox"/>
Anechoic	YIHENG	9m*6m*6m	N/A	2021.09.04	2024.09.03	<input checked="" type="checkbox"/>

Radiated Emission Test For Frequency Above 1 GHz (3m)						
Description	Manufacturer	Model	Serial No.	Cal. Date	Cal. Due	Use
Chamber						
Description	Manufacturer	Name		Version		Use
Test Software	BALUN	BL410-E		V19.918		<input checked="" type="checkbox"/>

Conducted disturbance Test						
Description	Manufacturer	Model	Serial No.	Cal. Date	Cal. Due	Use
EMI Receiver	KEYSIGHT	N9010B	MY57110309	2021.10.10	2022.10.09	<input checked="" type="checkbox"/>
LISN	SCHWARZBECK	NSLK 8127	8127-687	2022.06.01	2023.05.31	<input checked="" type="checkbox"/>
Shielded Enclosure	YiHeng Electronic Co., Ltd	3.5m*3.1m*2.8m	N/A	2022.02.19	2025.02.18	<input checked="" type="checkbox"/>
Description	Manufacturer	Name		Version		Use
Test Software	BALUN	BL410-E		V19.918		<input checked="" type="checkbox"/>

4.3 Test Enclosure list

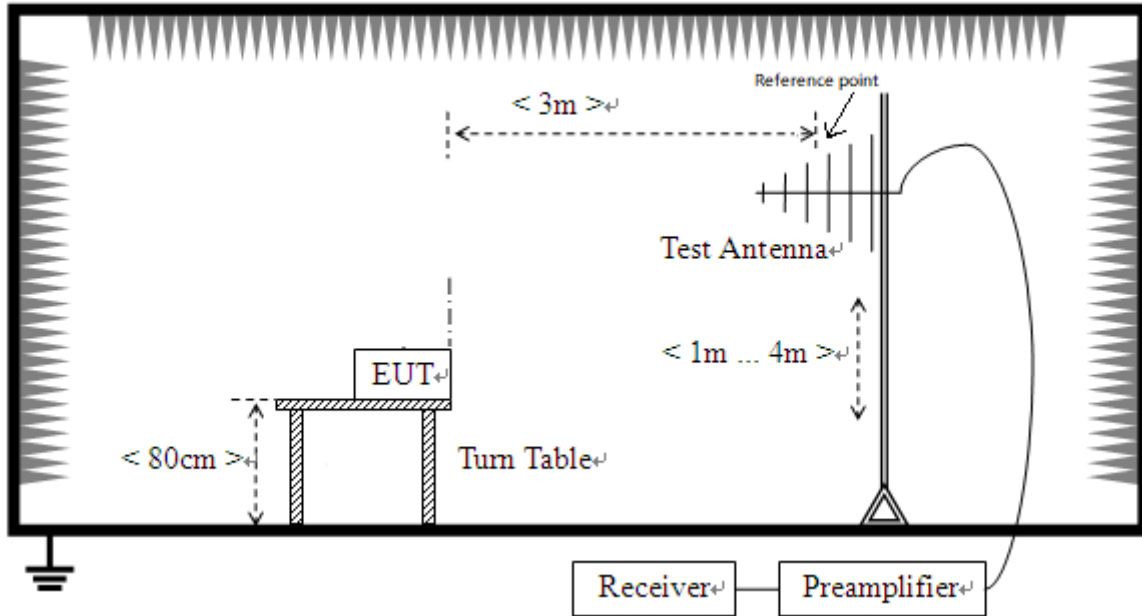
Description	Manufacturer	Model	Serial No.	Length	Description	Use
Adapter	OPPO	AK903HK	N/A	N/A	N/A	<input checked="" type="checkbox"/>

4.4 Test Configurations

Test Configurations (TC) No.	Description
TC01	<u>The BT RX Test Mode</u> EUT + Battery + USB Cable + Adapter + BT RX
TC02	<u>The NFC RX Test Mode</u> EUT + Battery + NFC RX

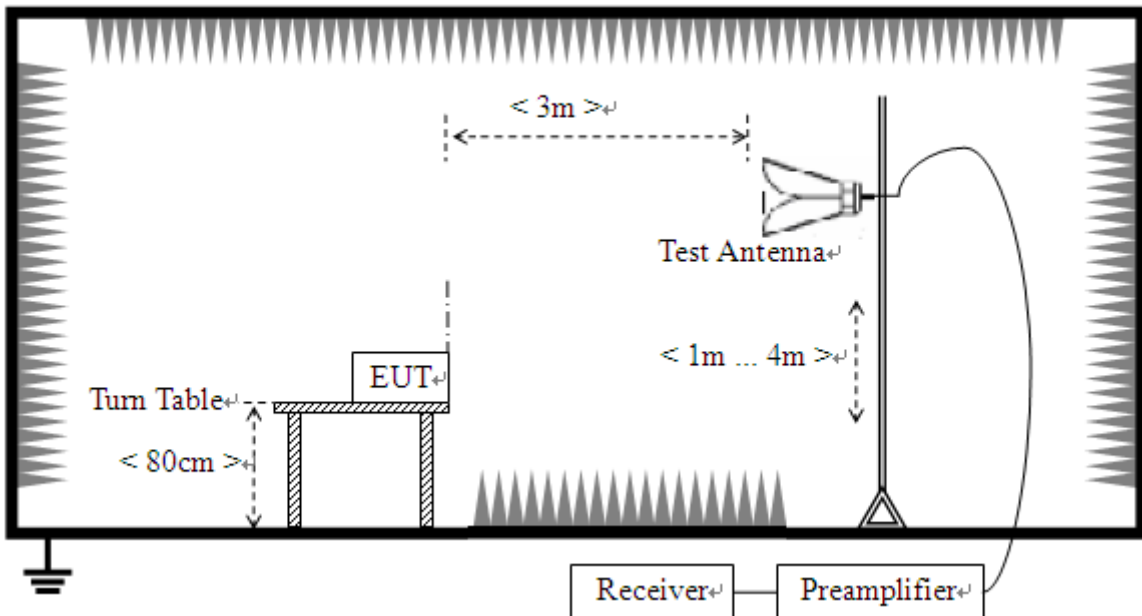
4.5 Test Setups

Test Setup 1



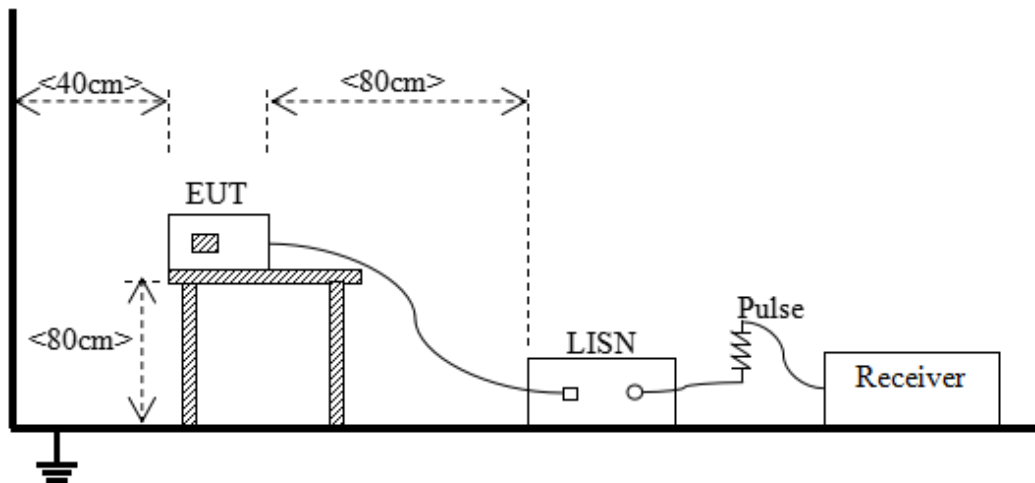
(For Radiated Emission Test (30 MHz-1 GHz))

Test Setup 2



(For Radiated Emission Test (above 1 GHz))

Test Setup 3



(For Conducted Emission, AC Ports Test)

4.6 Test Conditions

Test Case	Test Conditions	
Radiated Emission	Test Setup	Test Setup 1&2
	Test Configuration	TC01~TC02 ^{Note}
Conducted Emission, AC Ports	Test Setup	Test Setup 3
	Test Configuration	TC01 ^{Note}

Note: Based on client request, all normal using modes of the normal function were tested but only the worst test data of the worst mode is reported by this report. The BT RX Test Mode is the worst mode in this report.

5 TEST ITEMS

5.1 Emission Tests

5.1.1 Radiated Emission

5.1.1.1 Limit

FCC:

Frequency range (MHz)	Class B (at 3 m)		Class B (at 10 m)	Class A (at 10 m)	
	Field Strength ($\mu\text{V/m}$)	Field Strength ($\text{dB}\mu\text{V/m}$)	Field Strength ($\text{dB}\mu\text{V/m}$)	Field Strength ($\mu\text{V/m}$)	Field Strength ($\text{dB}\mu\text{V/m}$)
30 - 88	100	40	30	90	39
88 - 216	150	43.5	33.5	150	43.5
216 - 960	200	46	36	210	46.4
Above 960	500	54	44	300	49.5

NOTE:

- 1) Field Strength ($\text{dB}\mu\text{V/m}$) = $20 \cdot \log$ [Field Strength ($\mu\text{V/m}$)].
- 2) In the emission tables above, the tighter limit applies at the band edges.
- 3) The limits using ANSI C63.4.

IC:

Frequency range (MHz)	Class A (3 m) Quasi-peak ($\text{dB}\mu\text{V/m}$)	Class A (10 m) Quasi-peak ($\text{dB}\mu\text{V/m}$)	Class B (3 m) Quasi-peak ($\text{dB}\mu\text{V/m}$)	Class B (10m) Quasi-peak ($\text{dB}\mu\text{V/m}$)
30 - 88	50.0	40.0	40	30.0
88 - 216	54.0	43.5	43.5	33.1
216 - 230	56.9	46.4	46.0	35.6
230 - 960	57.0	47.0	47.0	37.0
960 - 1000	60.0	49.5	54.0	43.5

Note: The more stringent limit applies at transition frequencies.

Frequency range (GHz)	Class A (3 m) Average ($\text{dB}\mu\text{V/m}$)	Class A (3 m) Peak ($\text{dB}\mu\text{V/m}$)	Class B (3 m) Average ($\text{dB}\mu\text{V/m}$)	Class B (3 m) Peak ($\text{dB}\mu\text{V/m}$)
1 - F_M	60	80	54	74

Note:

1. The highest measurement frequency, F_M , in GHz, shall be determined as next Table.
2. The measurement bandwidth shall be 1 MHz or greater.
3. These limit levels apply for a measurement distance of 3 m. If using a different measurement distance, the measured levels shall be extrapolated to the 3 m limit distance using a factor of 20 dB per decade of distance. The measurement distance shall place the measurement

Frequency range (GHz)	Class A (3 m) Average (dB μ V/m)	Class A (3 m) Peak (dB μ V/m)	Class B (3 m) Average (dB μ V/m)	Class B (3 m) Peak (dB μ V/m)
antenna in the far field of the ITE or digital apparatus under test.				
4. The test site shall have been validated at the distance used for radiated emission measurements on the ITE or digital apparatus under test				

Highest internal frequency (F_X)	Highest measurement frequency (F_M)
$F_X \leq 108$ MHz	1GHz
108 MHz $\leq F_X \leq 500$ MHz	2GHz
500 MHz $\leq F_X \leq 1$ GHz	5GHz
$F_X \geq 1$ GHz	$5 * F_X$ up to a maximum of 40 GHz
Note: F_X is the highest fundamental frequency generated and/or used in the ITE or digital apparatus under test.	

5.1.1.2 Test Setup

Refer to 4.5 section (test setup 1 to test setup 2) for radiated emission test, the photo of test setup please refer to ANNEX B.

5.1.1.3 Test Procedure

The test employing the methods of measurement described in the publication referenced in Section 3(b) (ANSI C63.4);

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.

An initial pre-scan was performed in the chamber using the EMI Receiver in peak detection mode. Quasi-peak measurements were conducted based on the peak sweep graph. The EUT was measured by Bi-Log antenna with 2 orthogonal polarities.

The measurement frequency range is from 30 MHz to the 5th harmonic of the maximum frequency of the EUT internal source. 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.

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 for $f < 1$ GHz, peak & RMS Average for $f \geq 1$ GHz

Trace = max hold

5.1.1.4 Test Result

Please refer to ANNEX A.1.

NOTE:

1. Results (dB μ V/m) = Reading (dB μ V/m) + Factor (dB/m)

The reading level is calculated by software which is not shown in the sheet

2. Factor (dB/m) = Antenna Factor (dB/m) + Cable Factor (dB) – Amplifier Gain (dB)

3. Over limit = Results – Limit.

5.1.2 Conducted Emission

5.1.2.1 Test Limit

Frequency range (MHz)	Class A	
	Quasi-peak (dB μ V)	Average (dB μ V)
0.15 - 0.50	79	66
0.50 - 30	73	60

Frequency range (MHz)	Class B	
	Quasi-peak (dB μ V)	Average (dB μ V)
0.15 - 0.50	66 to 56	56 to 46
0.50 - 5	56	46
5 - 30	60	50

NOTE:

- 1) The lower limit shall apply at the band edges.
- 2) The limit decreases linearly with the logarithm of the frequency in the range 0.15 - 0.50 MHz.
- 3) The limit using ANSI C63.4.

5.1.2.2 Test Setup

Refer to 4.5 section test (test setup 3) for conducted emission, the photo of test setup please refer to ANNEX B.

5.1.2.3 Test Procedure

The test employing the methods of measurement described in the publication referenced in Section 3(b) (ANSI C63.4);

The EUT is connected to the power mains through a LISN which provides 50 Ω /50 μ H of coupling impedance for the measuring instrument. The test frequency range is from 150 kHz to 30 MHz. The maximum conducted interference is searched using Peak (PK), Quasi-peak (QP) and Average (AV) detectors; the emission levels that are 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.

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.

Use the following spectrum analyzer settings:

RBW = 9 kHz

VBW \geq RBW

Sweep = 10ms

Detector function =peak & Average

Trace = max hold

5.1.2.4 Test Result

Please refer to ANNEX A.2.

NOTE:

1. Results (dB μ V) = Reading (dB μ V) + Factor (dB)

The reading level is calculated by software which is not shown in the sheet

2. Factor = Insertion loss + Cable loss

3. Over limit = Results – Limit.

ANNEX A TEST RESULTS

A.1 Radiated Emission

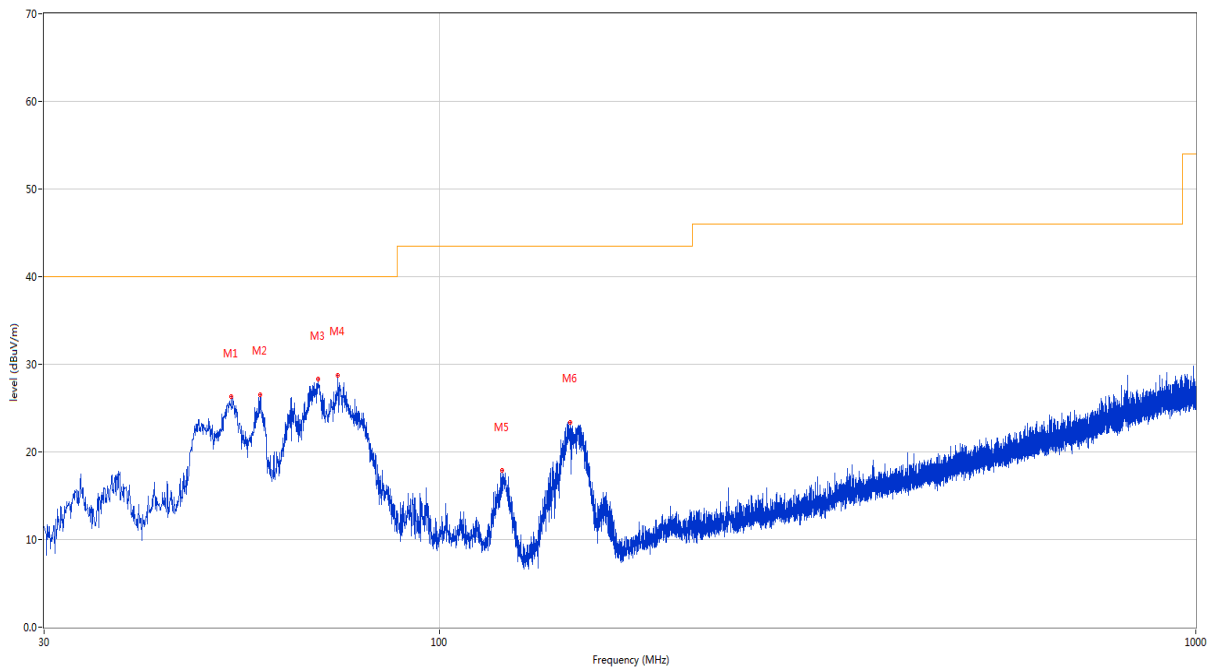
Note 1: The symbol of "--" in the table which means not application.

Note 2: For the test data above 1 GHz, according the ANSI C63.4-2014, where limits are specified for both average and peak (or quasi-peak) detector functions, if the peak (or quasi-peak) measured value complies with the average limit, it is unnecessary to perform an average measurement.

Test Data and Plots

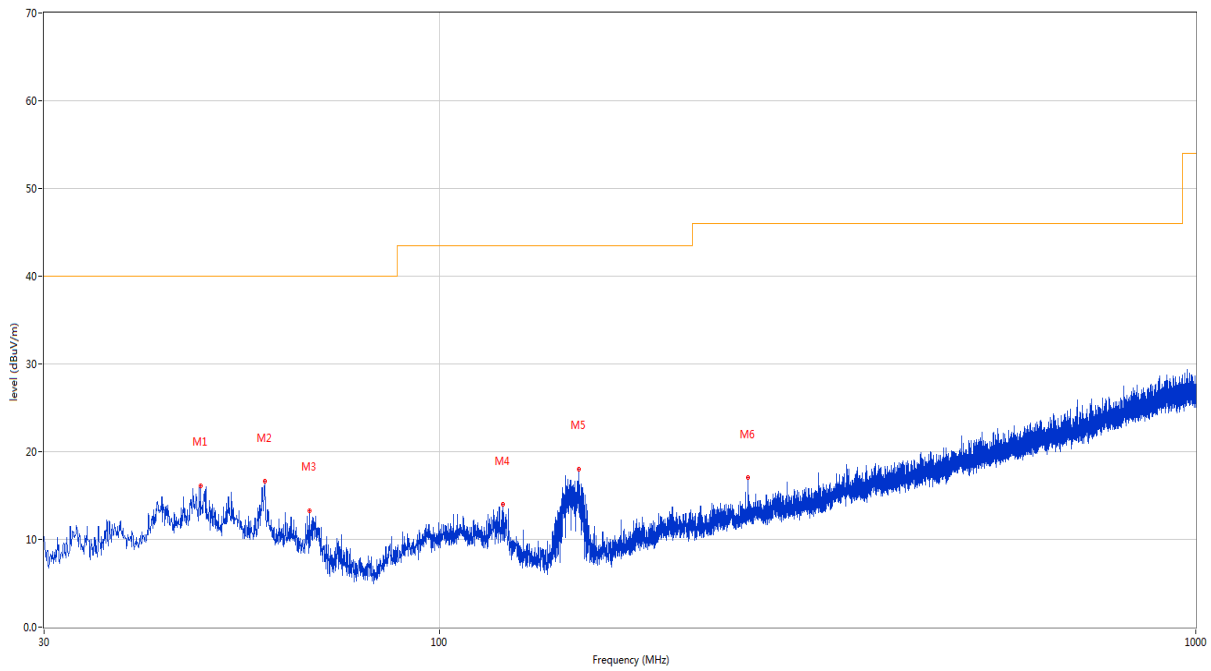
The BT RX Test Mode

A.1.1 Test Antenna Vertical, 30 MHz – 1 GHz(FCC)



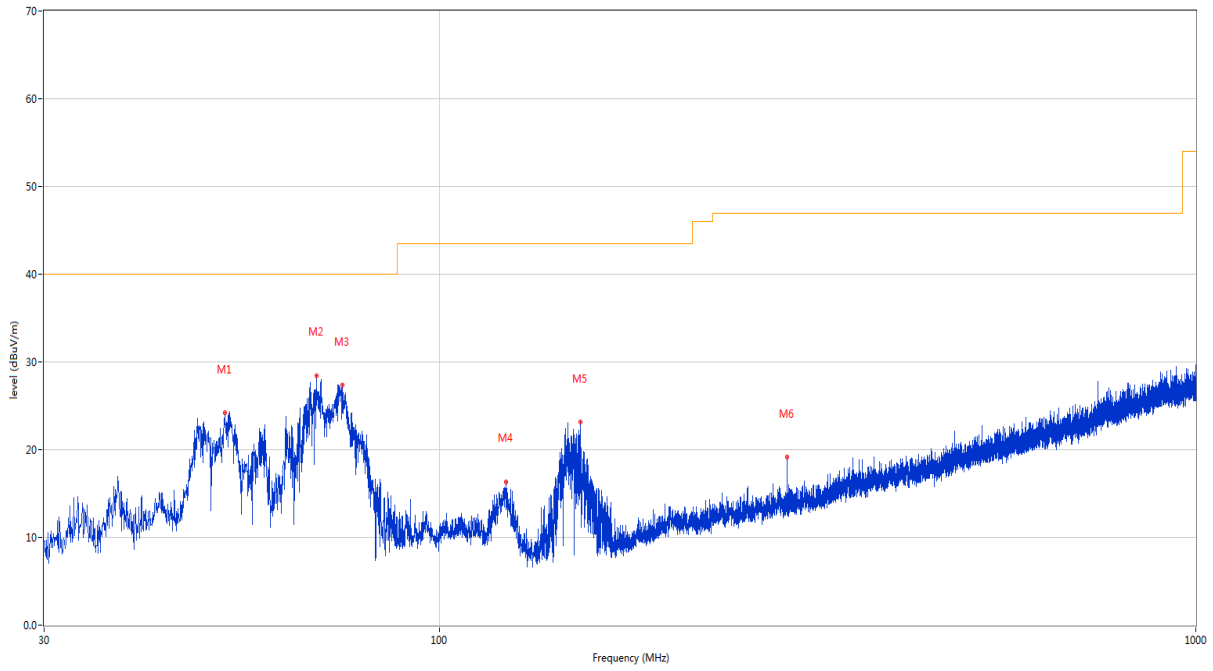
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	53.038	26.31	-23.00	40.0	-13.69	Peak	104.10	100	Vertical	Pass
2	57.984	26.55	-24.11	40.0	-13.45	Peak	90.00	100	Vertical	Pass
3	69.091	28.31	-26.58	40.0	-11.69	Peak	237.80	100	Vertical	Pass
4	73.408	28.74	-28.48	40.0	-11.26	Peak	344.80	100	Vertical	Pass
5	120.938	17.89	-25.80	43.5	-25.61	Peak	349.50	100	Vertical	Pass
6	149.019	23.38	-28.18	43.5	-20.12	Peak	52.10	100	Vertical	Pass

A.1.2 Test Antenna Horizontal, 30 MHz – 1 GHz(FCC)



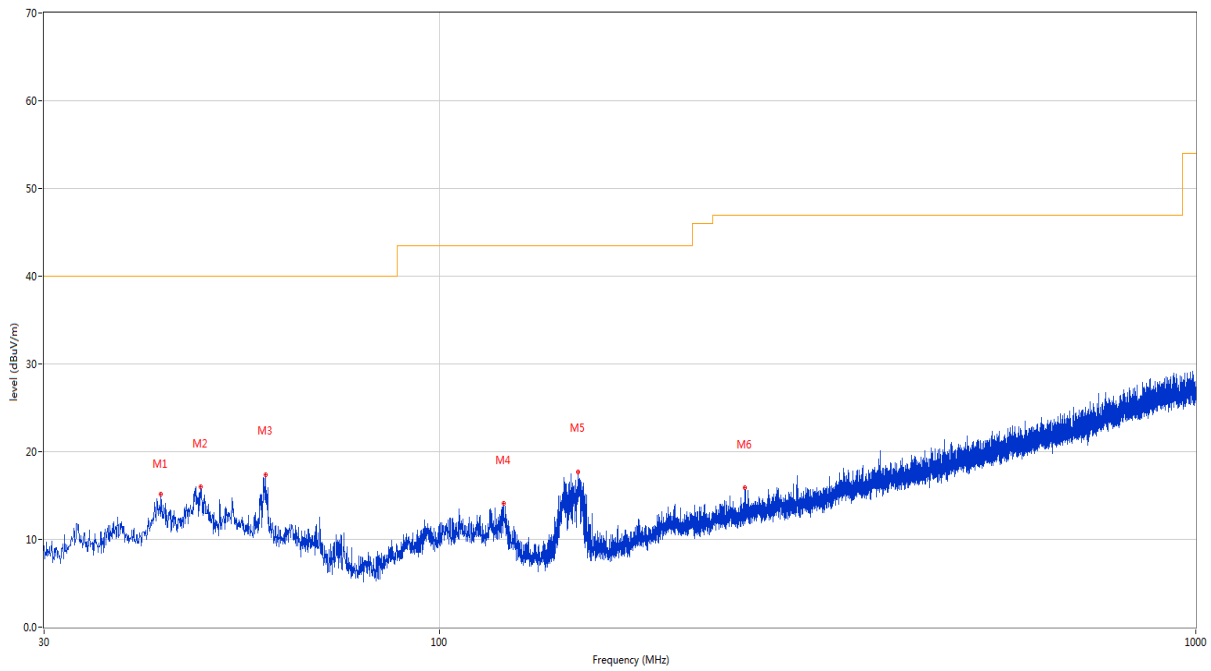
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	48.333	16.13	-22.57	40.0	-23.87	Peak	360.00	200	Horizontal	Pass
2	58.809	16.59	-24.04	40.0	-23.41	Peak	38.20	100	Horizontal	Pass
3	67.248	13.31	-25.58	40.0	-26.69	Peak	119.60	100	Horizontal	Pass
4	121.180	13.98	-25.80	43.5	-29.52	Peak	299.10	200	Horizontal	Pass
5	152.753	18.01	-27.68	43.5	-25.49	Peak	355.80	200	Horizontal	Pass
6	256.058	17.01	-22.64	46.0	-28.99	Peak	360.00	200	Horizontal	Pass

A.1.3 Test Antenna Vertical, 30 MHz – 1 GHz(IC)



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	51.971	24.17	-23.18	40.0	-15.83	Peak	147.20	100	Vertical	Pass
2	68.800	28.44	-26.36	40.0	-11.56	Peak	344.60	100	Vertical	Pass
3	74.378	27.34	-28.52	40.0	-12.66	Peak	297.20	200	Vertical	Pass
4	122.490	16.36	-26.19	43.5	-27.14	Peak	13.80	100	Vertical	Pass
5	153.384	23.14	-27.51	43.5	-20.36	Peak	60.90	100	Vertical	Pass
6	288.020	19.11	-21.98	47.0	-27.89	Peak	142.50	100	Vertical	Pass

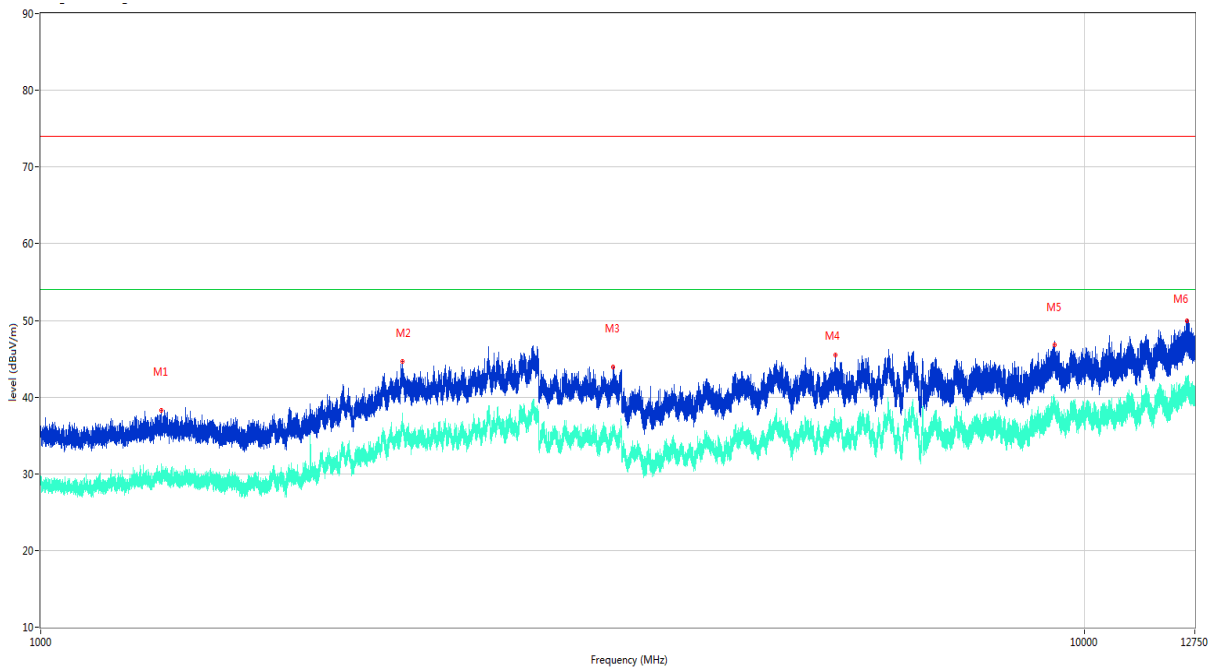
A.1.4 Test Antenna Horizontal, 30 MHz – 1 GHz(IC)



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	42.804	15.13	-23.40	40.0	-24.87	Peak	350.80	100	Horizontal	Pass
2	48.382	15.97	-22.56	40.0	-24.03	Peak	48.30	100	Horizontal	Pass
3	58.906	17.41	-24.03	40.0	-22.59	Peak	91.10	100	Horizontal	Pass
4	121.665	14.06	-25.88	43.5	-29.44	Peak	360.00	200	Horizontal	Pass
5	152.559	17.70	-27.74	43.5	-25.80	Peak	348.90	200	Horizontal	Pass
6	253.585	15.89	-22.70	47.0	-31.11	Peak	125.40	200	Horizontal	Pass

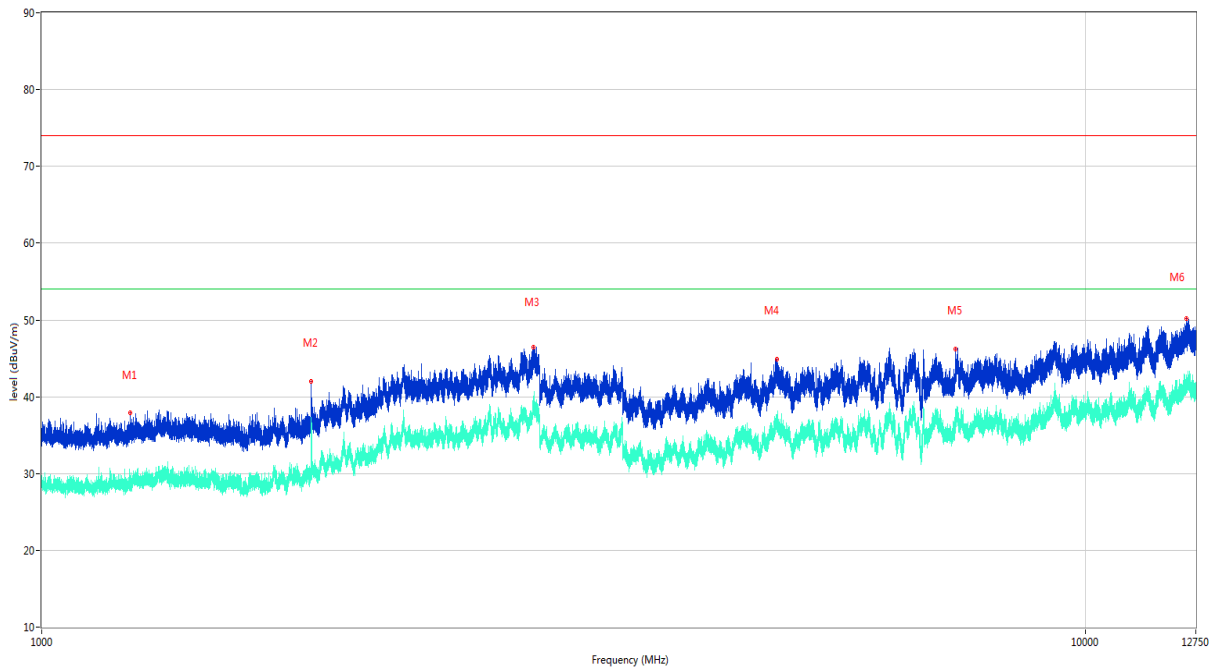
Test Data and Plots (Above 1 GHz)

A.1.5 Test Antenna Vertical, 1 GHz – 12.75 GHz



No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1304.900	38.22	-15.14	74.0	-35.78	Peak	273.90	100	Vertical	Pass
1**	1304.900	29.38	-15.14	54.0	-24.62	AV	273.90	100	Vertical	Pass
2	2221.800	44.59	-8.39	74.0	-29.41	Peak	252.30	100	Vertical	Pass
2**	2221.800	36.64	-8.39	54.0	-17.36	AV	252.30	100	Vertical	Pass
3	3535.400	43.97	-6.64	74.0	-30.03	Peak	27.90	100	Vertical	Pass
3**	3535.400	35.71	-6.64	54.0	-18.29	AV	27.90	100	Vertical	Pass
4	5773.000	45.50	-3.23	74.0	-28.50	Peak	0.00	100	Vertical	Pass
4**	5773.000	35.66	-3.23	54.0	-18.34	AV	0.00	100	Vertical	Pass
5	9356.925	46.83	20.18	74.0	-27.17	Peak	3.70	100	Vertical	Pass
5**	9356.925	37.75	20.18	54.0	-16.25	AV	3.70	100	Vertical	Pass
6	12533.800	49.92	21.65	74.0	-24.08	Peak	20.60	200	Vertical	Pass
6**	12533.800	41.32	21.65	54.0	-12.68	AV	20.60	200	Vertical	Pass

A.1.6 Test Antenna Horizontal, 1 GHz – 12.75 GHz



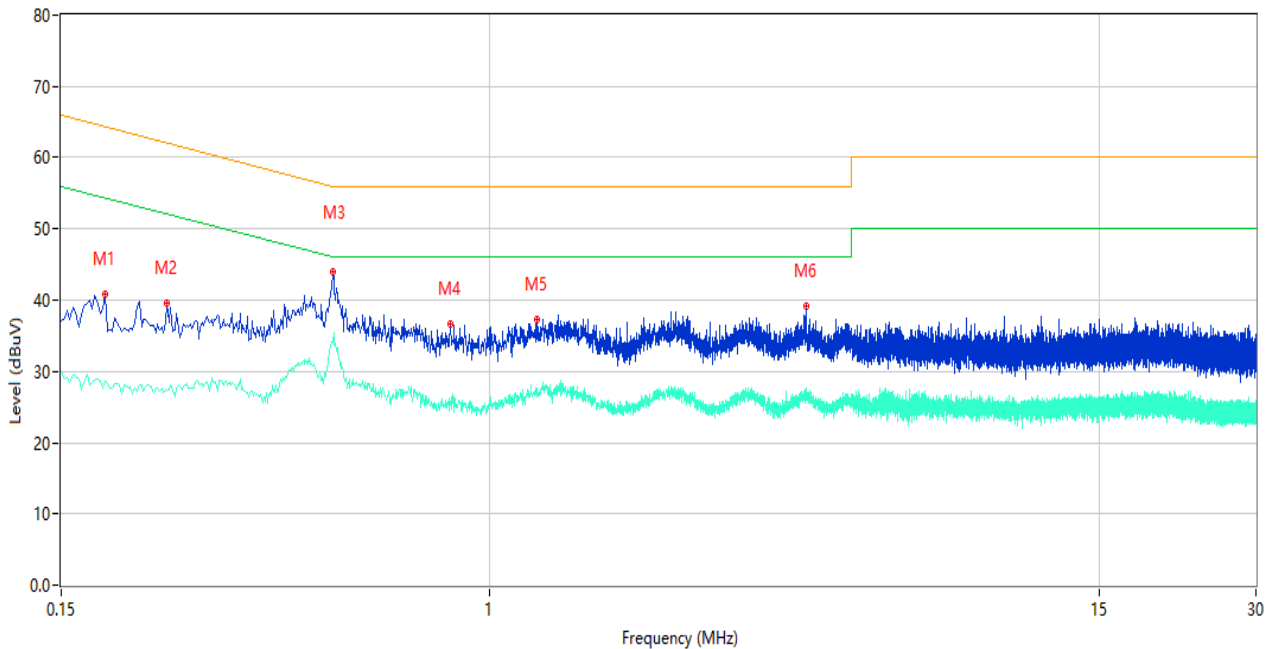
No.	Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)	Detector	Table (Degree)	Height (cm)	Antenna	Verdict
1	1216.200	37.90	-15.83	74.0	-36.10	Peak	198.90	100	Horizontal	Pass
1**	1216.200	28.89	-15.83	54.0	-25.11	AV	198.90	100	Horizontal	Pass
2	1812.800	42.01	-14.65	74.0	-31.99	Peak	305.50	100	Horizontal	Pass
2**	1812.800	37.17	-14.65	54.0	-16.83	AV	305.50	100	Horizontal	Pass
3	2960.300	46.43	-4.77	74.0	-27.57	Peak	93.80	100	Horizontal	Pass
3**	2960.300	38.58	-4.77	54.0	-15.42	AV	93.80	100	Horizontal	Pass
4	5063.600	44.94	-3.15	74.0	-29.06	Peak	306.60	100	Horizontal	Pass
4**	5063.600	36.46	-3.15	54.0	-17.54	AV	306.60	100	Horizontal	Pass
5	7503.125	46.26	15.59	74.0	-27.74	Peak	360.00	200	Horizontal	Pass
5**	7503.125	36.71	15.59	54.0	-17.29	AV	360.00	200	Horizontal	Pass
6	12481.188	50.16	21.23	74.0	-23.84	Peak	282.80	100	Horizontal	Pass
6**	12481.188	40.54	21.23	54.0	-13.46	AV	282.80	100	Horizontal	Pass

A.2 Conducted Emission

Test Data and Plots

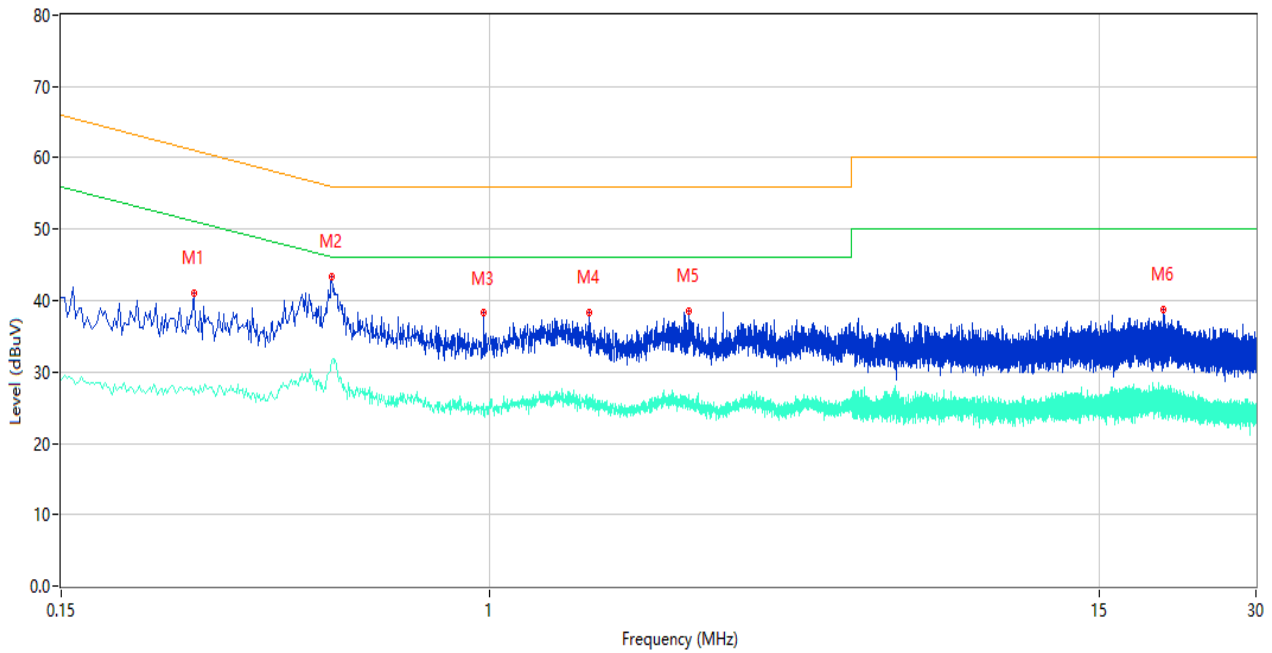
The BT RX Test Mode

A.2.1 L Phase



No.	Frequency (MHz)	Results (dBUV)	Factor (dB)	Limit (dBUV)	Over Limit (dB)	Detector	Line	Verdict
1	0.182	40.80	10.97	64.39	-23.59	Peak	L	Pass
1**	0.182	28.68	10.97	54.39	-25.71	AV	L	Pass
2	0.240	39.60	10.93	62.10	-22.50	Peak	L	Pass
2**	0.240	27.31	10.93	52.10	-24.79	AV	L	Pass
3	0.500	44.06	10.92	56.00	-11.94	Peak	L	Pass
3**	0.500	34.21	10.92	46.00	-11.79	AV	L	Pass
4	0.844	36.68	10.77	56.00	-19.32	Peak	L	Pass
4**	0.844	25.80	10.77	46.00	-20.20	AV	L	Pass
5	1.234	37.37	10.71	56.00	-18.63	Peak	L	Pass
5**	1.234	26.88	10.71	46.00	-19.12	AV	L	Pass
6	4.074	39.21	10.72	56.00	-16.79	Peak	L	Pass
6**	4.074	26.10	10.72	46.00	-19.90	AV	L	Pass

A.2.2 N Phase



No.	Frequency (MHz)	Results (dBuV)	Factor (dB)	Limit (dBuV)	Over Limit (dB)	Detector	Line	Verdict
1	0.270	41.04	10.90	61.12	-20.08	Peak	N	Pass
1**	0.270	26.88	10.90	51.12	-24.24	AV	N	Pass
2	0.498	43.37	10.92	56.03	-12.66	Peak	N	Pass
2**	0.498	31.49	10.92	46.03	-14.54	AV	N	Pass
3	0.976	38.22	10.71	56.00	-17.78	Peak	N	Pass
3**	0.976	25.49	10.71	46.00	-20.51	AV	N	Pass
4	1.562	38.26	10.73	56.00	-17.74	Peak	N	Pass
4**	1.562	26.36	10.73	46.00	-19.64	AV	N	Pass
5	2.420	38.52	10.73	56.00	-17.48	Peak	N	Pass
5**	2.420	26.66	10.73	46.00	-19.34	AV	N	Pass
6	19.892	38.71	10.72	60.00	-21.29	Peak	N	Pass
6**	19.892	27.59	10.72	50.00	-22.41	AV	N	Pass

ANNEX B TEST SETUP PHOTOS

Please refer the document “BL-SZ2260580-AE-1.PDF”.

ANNEX C EUT EXTERNAL PHOTOS

Please refer the document “BL-SZ2260580-AW.PDF”.

ANNEX D EUT INTERNAL PHOTOS

Please refer the document “BL-SZ2260580-AI.PDF”.

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--END OF REPORT--