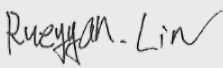


Test Report No:
2640199R-RFUSV01S-A3

TEST REPORT

FCC Rules&Regulations

Product Name	Wireless Headset
Brand Name	SONY
Model No.	CFI-ZWH3
FCC ID	SZGCFIZWH3
Applicant's Name / Address	Weifang Goertek Electronics Co., Ltd Gaoxin 2 Road, Free Trade Zone, Weifang, Shandong, P.R. China, 261205
Manufacturer's Name / Address	Sony Interactive Entertainment Inc. 1-7-1Konan, Minato-ku Tokyo 108-0075, Japan
Test Method Requested, Standard	FCC CFR Title 47 Part 15 Subpart C Section 15.247 ANSI C63.10-2020 + Cor.1-2023 + C63.10a-2024 + Errata to C63.10a-2024
Verdict Summary	IN COMPLIANCE
Documented By	 Hailey Peng
Approved By	 Rueyyan Lin
Date of Receipt	Apr. 08, 2026
Date of Issue	Jun. 22, 2026
Report Version	V1.0

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Competences and Guarantees

DEKRA is a testing laboratory competent to carry out the tests described in this report.

In order to assure the traceability to other national and international laboratories, DEKRA has a calibration and maintenance program for its measurement equipment.

DEKRA guarantees the reliability of the data presented in this report, which is the result of the measurements and the tests performed to the item under test on the date and under the conditions stated in the report and it is based on the knowledge and technical facilities available at DEKRA at the time of performance of the test.

DEKRA is liable to the client for the maintenance of the confidentiality of all information related to the item under test and the results of the test.

The results presented in this Test Report apply only to the particular item under test established in this document.

IMPORTANT: No parts of this report may be reproduced or quoted out of context, in any form or by any means, except in full, without the previous written permission of DEKRA.

General Conditions

1. The test results relate only to the samples tested.
2. The test results shown in the test report are traceable to the national/international standard through the calibration report of the equipment and evaluated measurement uncertainty herein.
3. This report must not be used to claim product endorsement by TAF or any agency of the government.
4. The test report shall not be reproduced without the written approval of DEKRA Testing and Certification Co., Ltd.
5. Measurement uncertainties evaluated for each testing system and associated connections are given here to provide the system information for reference. Compliance determinations do not take into account measurement uncertainties for each testing system, but are based on the results of the compliance measurement.

Revision History

Version	Description	Issued Date
V1.0	Initial issue of report	Jun. 22, 2026

Summary of Test Result

Report Clause	Test Items	Result (PASS/FAIL)	Remark
3	AC Power Line Conducted Emission	PASS	-
4	Occupied Bandwidth & DTS Bandwidth	PASS	-
5	Maximum Conducted Output Power	PASS	-
6	Maximum Power Spectral Density	PASS	-
7	Antenna Port Conducted Emission	PASS	-
8	Transmitter Radiated Spurious Emission	PASS	-

Comments and Explanations

The declared of product specification for EUT presented in the report are provided by the manufacturer, and the manufacturer takes all the responsibilities for the accuracy of product specification.

Comments and Remarks

The product specification and testing instructions for the EUT declared in the report are provided by the manufacturer who will take all responsibilities for the accuracy.

1. General Information

1.1. EUT Description

Frequency Range	2400 ~ 2483.5 MHz
Operating Frequency	1 Mbps: 2402 ~ 2480 MHz 2 Mbps: 2402 ~ 2480 MHz
Channel Number	1 Mbps: 40 Channels 2 Mbps: 40 Channels
Mode	Bluetooth LE
Type of Modulation	GFSK

Accessories Information			
No.	Equipment Name	Brand Name	Model No.
1	Wireless Adapter	SONY	CFI-ZWA3

Antenna Information				
Ant.	Brand Name	Model No.	Type	Gain (dBi)
1	Bomin	309000161039R3-BT_AIR_ANT	PCB IFA	4.13

1.2. EUT Information

EUT Power Type	From Adapter / Host system
----------------	----------------------------

1.3. Testing Applied Standards

According to the specifications of the manufacturer, the EUT must comply with the requirements of the following standards:

- ♦ 47 CFR FCC Part 15
- ♦ ANSI C63.10-2020 + Cor.1-2023 + C63.10a-2024 + Errata to C63.10a-2024

The following reference test guidance is not within the scope of accreditation of TAF:

- ♦ KDB 558074 D01 v05r02
- ♦ KDB 414788 D01 v01r01

1.4. Testing Location Information

Testing Location Information		
Test Laboratory : DEKRA Testing and Certification Co., Ltd.		
1 (TAF: 3024)	ADD: No.372-2, Sec. 4, Zhongxing Rd., Zhudong Township, Hsinchu County 31061, Taiwan, R.O.C. TEL: +886-3-582-8001 FAX: +886-3-582-8958 Test site Designation No. TW3024 with FCC. Conformity Assessment Body Identifier (CABID) TW3024 with ISED.	
2 (TAF: 3024)	ADD: No.372, Sec. 4, Zhongxing Rd., Zhudong Township, Hsinchu County 31061, Taiwan, R.O.C. TEL: +886-3-582-8001 FAX: +886-3-582-8958 Test site Designation No. TW3024 with FCC. Conformity Assessment Body Identifier (CABID) TW3024 with ISED.	
Test site number for address 1 includes HC-SR02 and HC-CB10. Test site number for address 2 includes HC-CB02, HC-CB04, HC-SR10 and HC-SR12.		

Test Condition	Test Site No.	Test Engineer	Test Environment (°C / %)	Test Date
AC Conduction Emission	HC-SR02	Cyril Chen	20~25 / 55~56	2026/04/16
RF Conducted Emission	HC-SR12	Clemens Fang	22.4~24.2 / 52.4~54.2	2026/04/18~2026/04/20
Radiated Emission	HC-CB04	Cyril Chen / Brook Cheng	23 / 52	2026/04/16

1.5. Measurement Uncertainty

Uncertainties have been calculated according to the DEKRA internal document with the emissions test results be included in the report. The measurement uncertainties given below are based on a 95% confidence level (based on a coverage factor (k=2)).

Test item	Uncertainty
AC Power Line Conducted Emission	± 2.39 dB
Occupied Bandwidth & DTS Bandwidth	± 636.54 Hz
Maximum Conducted Output Power	± 1.11 dB
Maximum Power Spectral Density	± 1.74 dB
Antenna Port Conducted Emission	± 1.74 dB
Transmitter Radiated Spurious Emission	± 3.72 dB below 1 GHz ± 3.18 dB above 1 GHz

1.6. List of Test Equipment

HC-SR02

Instrument	Manufacturer	Model No.	Serial No.	Characteristics	Cal. Date	Next Cal. Date
Artificial Mains Network	R&S	ENV4200	848411/010	9kHz-30MHz, 4line/100A	2025/08/20	2026/08/19
EMI Test Receiver	R&S	ESR3	102608	9 kHz - 3.6 GHz	2025/12/10	2026/12/09
Two-Line V-Network	R&S	ENV216	100096	9kHz-30MHz	2025/06/26	2026/06/25
Coaxial Cable(9 m)	Harbour	RG-400	HC-SR02	9 kHz–2500 MHz	2025/08/15	2026/08/14
EMI Testing System	AUDIX	e3 210616 dekra V9	HC-SR02	N/A	N/A	N/A

HC-SR12

Instrument	Manufacturer	Model No.	Serial No.	Characteristics	Cal. Date	Next Cal. Date
Signal & Spectrum Analyzer	R&S	FSV40	101869	10Hz-40GHz	2025/06/17	2026/06/16
USB Peak Power Sensor	Anritsu	MA24408A	11840	50 MHz to 8 GHz, High VBW(165 MHz / 350 kHz)	2025/07/18	2026/07/17

HC-CB04

Instrument	Manufacturer	Model No.	Serial No.	Characteristics	Cal. Date	Next Cal. Date
Magnetic Loop Antenna	Teseq	HLA 6121	44287	9kHz-30 MHz	2025/10/20	2026/10/19
Signal and Spectrum Analyzer	R&S	FSVA40	101435	10 Hz-40 GHz	2025/05/20	2026/05/19
Trilog Broadband Antenna	Schwarzbeck	VULB 9168	1209	30 MHz-2 GHz	2025/06/17	2026/06/16
Double Ridged Horn Antenna	RF SPIN	DRH18-E	211212A18EN	1G-18GHz	2025/11/03	2026/11/02
Horn Antenna	Schwarzbeck	BBHA 9170	203	18G-40GHz	2025/12/04	2026/12/03
Pre-Amplifier	DEKRA	AP-400C	201801231	18G-40 GHz,48 dB	2025/10/16	2026/10/15
Coaxial Cable	Huber+Suhner	SF104	HC-CB04	30 MHz-18 GHz, 11m	2025/08/07	2026/08/06
Coaxial Cable	Huber+Suhner, Rosnol	SF102_UP0264	HC-CB04-1	18-40 GHz, 3m	2025/08/13	2026/08/12
Pre-Amplifier	EMEC	EM01G18GA	060835	1-18 GHz,50 dB	2025/07/09	2026/07/08
Pre-Amplifier	EMCI	EMC003240	980324	0.3-2500 MHz, 40 dB	2024/10/28	2026/10/27
Preamplifier	SGH	PRAMP0510	20200703	1G-8GHz	2026/01/10	2027/01/09
Radiated Software	AUDIX	e3 V9	HC-CB04_1	N/A	N/A	N/A

Note: All equipment upon which need to calibrated are with calibration period of 1 year.

2. Test Configuration of EUT

2.1. Test Condition

EUT Operational Condition	
Testing Voltage	AC 120V/60Hz

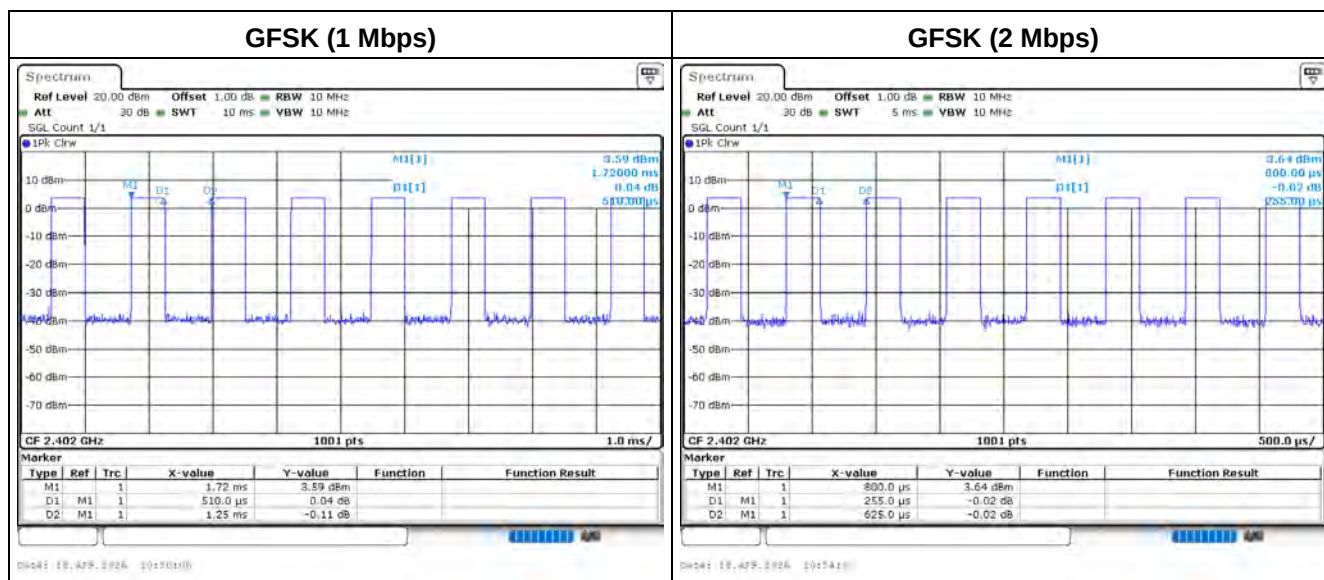
2.2. Test Frequency Mode

Test Software Version	avserve, Version: 2.109.0.0
-----------------------	-----------------------------

Modulation	Frequency (MHz)	Power Setting
GFSK (1 Mbps)	2402	Default
	2440	Default
	2480	Default
GFSK (2 Mbps)	2402	Default
	2440	Default
	2480	Default

2.3. Duty Cycle

Mode	On Time (ms)	On+Off Time (ms)	Duty Cycle (%)	Duty Factor (dB)	1/T Minimum VBW (kHz)
GFSK (1 Mbps)	0.510	1.250	40.80	3.89	1.961
GFSK (2 Mbps)	0.255	0.625	40.80	3.89	3.922



2.4. The Worst Case Measurement Configuration

Tests Item	AC Power Line Conducted Emission
Test Condition	AC power line conducted measurement for line and neutral
Operating Mode	Transmit
1	Powered by notebook
2	Powered by adapter

Tests Item	Occupied Bandwidth & DTS Bandwidth Maximum Conducted Output Power Maximum Power Spectral Density Antenna Port Conducted Emission
Test Condition	Conducted measurement at transmit chains

Tests Item	Transmitter Radiated Spurious Emission
Test Condition	Radiated measurement If EUT consist of multiple antenna assembly (multiple antenna are used in EUT regardless of spatial multiplexing MIMO configuration), the radiated test should be performed with highest antenna gain of each antenna type.
Operating Mode < 1GHz	Transmit
1	Powered by notebook
2	Powered by adapter
Operating Mode > 1GHz	Transmit
1	Powered by notebook
The EUT was performed at X axis, Y axis and Z axis position for radiated spurious emission test. The worst case was found at X axis, so the measurement will follow this same test configuration.	

Note: Determining compliance shall be based on the results of the compliance measurement, not taking into account measurement instrumentation uncertainty.

2.5. Tested System Details

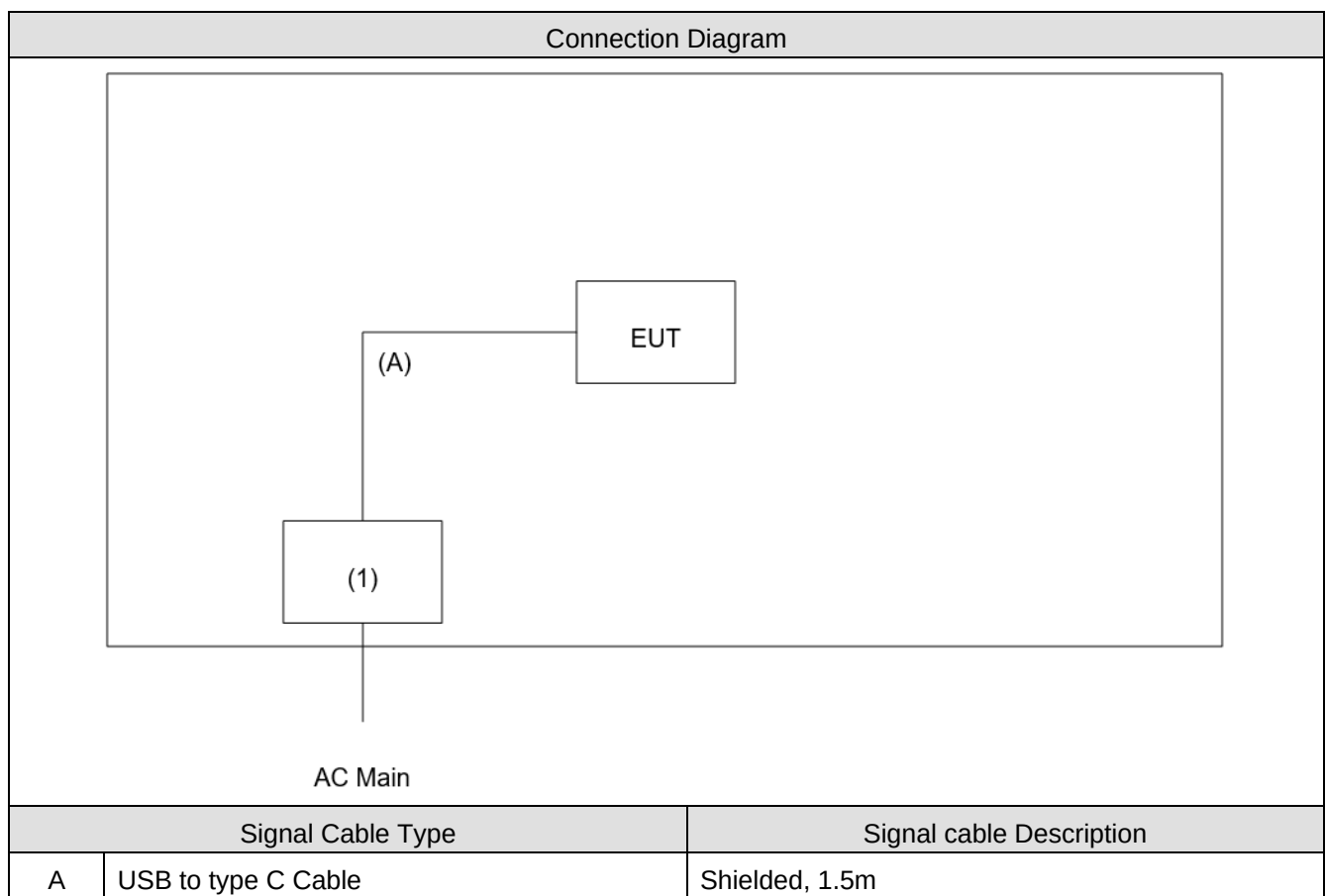
Powered by notebook mode:

No.	Equipment	Brand Name	Model No.	Serial No.
1	Notebook	ASUS	BX310U	J5N0CV04S32319B

Powered by adapter mode:

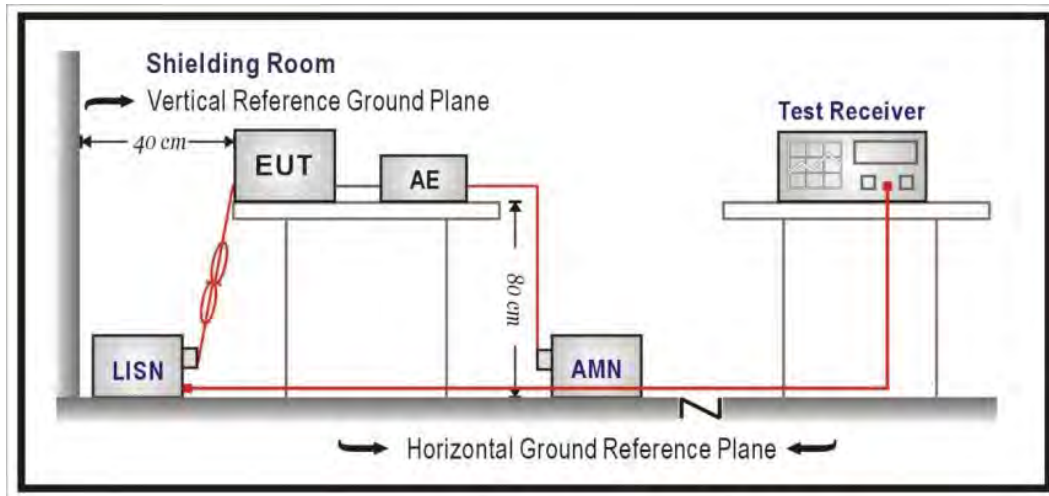
No.	Equipment	Brand Name	Model No.	Serial No.
1	Adapter	STAR	TC-20W	N/A

2.6. Configuration of Tested System



3. AC Power Line Conducted Emission

3.1. Test Setup



3.2. Test Limit

Frequency (MHz)	QP (dBuV)	AV (dBuV)
0.15 - 0.50	66 - 56	56 - 46
0.50 - 5.0	56	46
5.0 - 30	60	50

Remarks: In the above table, the tighter limit applies at the band edges.

3.3. Test Procedure

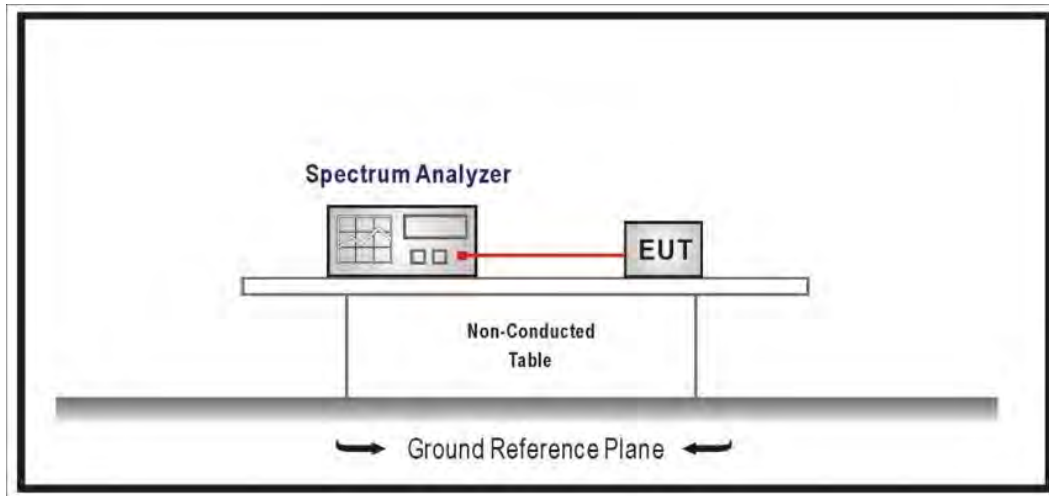
The EUT was setup according to ANSI C63.10 for AC Power Line Conducted Emissions.

3.4. Test Result of AC Power Line Conducted Emission

Refer as Appendix A

4. Occupied Bandwidth & DTS Bandwidth

4.1. Test Setup



4.2. Test Limit

The 6 dB bandwidth: ≥ 500 kHz.

Occupied Bandwidth: N/A

4.3. Test Procedures

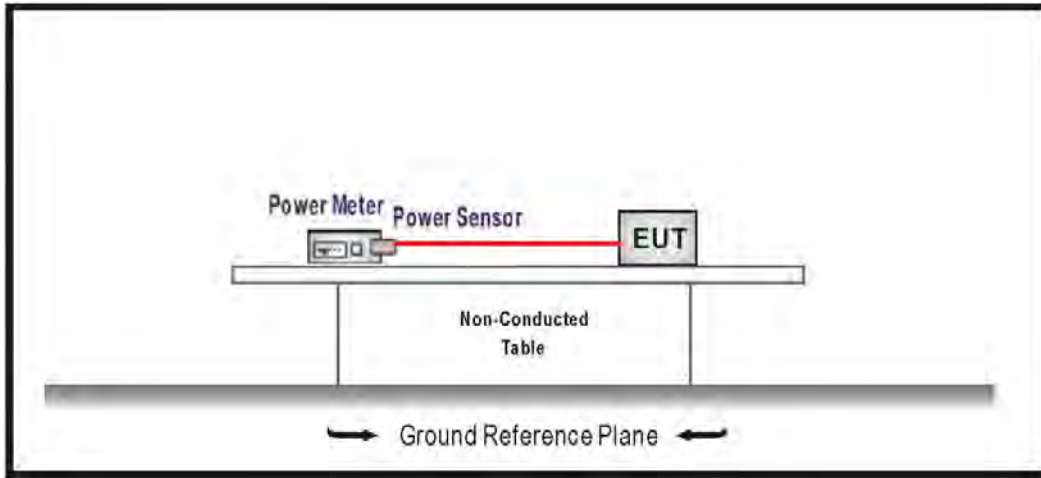
The EUT was setup according to ANSI C63.10; tested according to DTS test procedure of KDB 558074.

4.4. Test Result of Occupied Bandwidth & DTS Bandwidth

Refer as Appendix B

5. Maximum Conducted Output Power

5.1. Test Setup



5.2. Test Limit

The Maximum Conducted Output Power shall be less 1 Watt.

5.3. Test Procedures

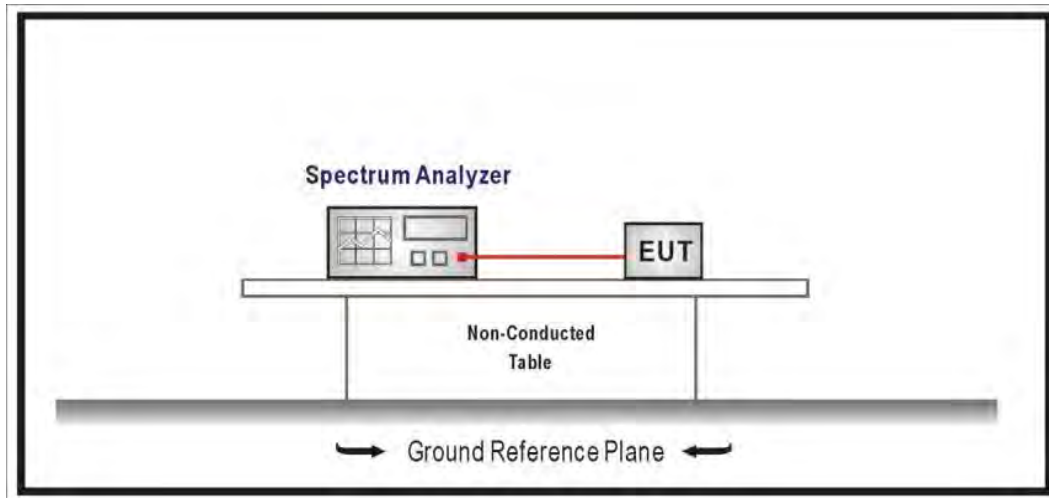
The EUT was setup according to ANSI C63.10; tested according to DTS test procedure of KDB 558074.

5.4. Test Result of Maximum Conducted Output Power

Refer as Appendix C

6. Maximum Power Spectral Density

6.1. Test Setup



6.2. Test Limit

The peak power spectral density conducted from the intentional radiated to the antenna shall not be greater than +8 dBm in any 3 kHz band during any time interval of continuous transmission.

6.3. Test Procedures

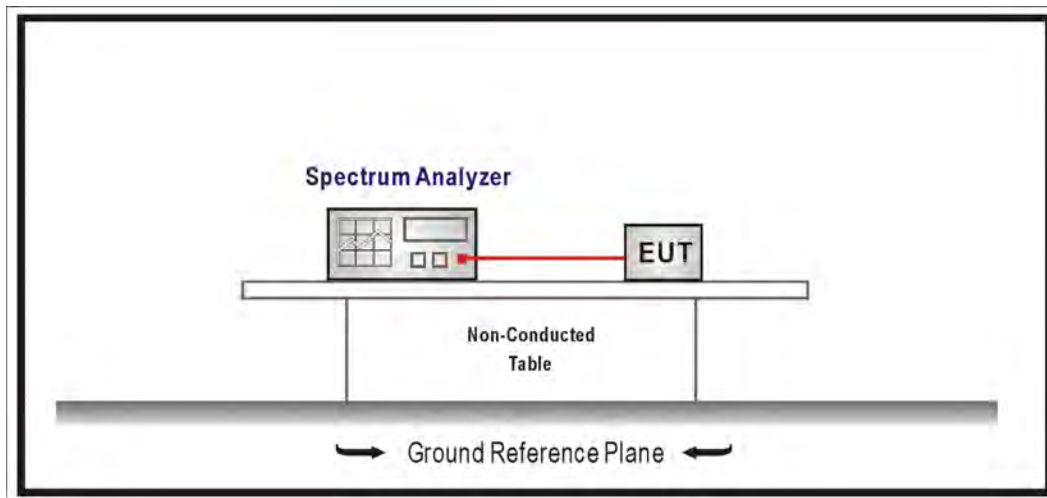
The EUT was setup according to ANSI C63.10; tested according to DTS test procedure of KDB 558074.

6.4. Test Result of Maximum Power Spectral Density

Refer as Appendix D

7. Antenna Port Conducted Emission

7.1. Test Setup



7.2. Test Limit

RF output power procedure	Limit (dBc)
Peak output power procedure	20
Average output power procedure	30

Remarks:

1. In any 100 kHz bandwidth outside the frequency band in which the spread spectrum or digitally modulated intentional radiator is operating, the radio frequency power that is produced by the intentional radiator shall be at least 20 dB below that in the 100 kHz bandwidth within the band that contains the highest level of the desired power, based on either an RF conducted or a radiated measurement, provided the transmitter demonstrates compliance with the peak conducted power limit.
2. If the transmitter complies with the conducted power limit based on the use of RMS averaging over a time interval, the attenuation required under this paragraph shall be 30 dB instead of 20 dB.

7.3. Test Procedure

The EUT was setup according to ANSI C63.10 and tested according to DTS test procedure of KDB 558074.

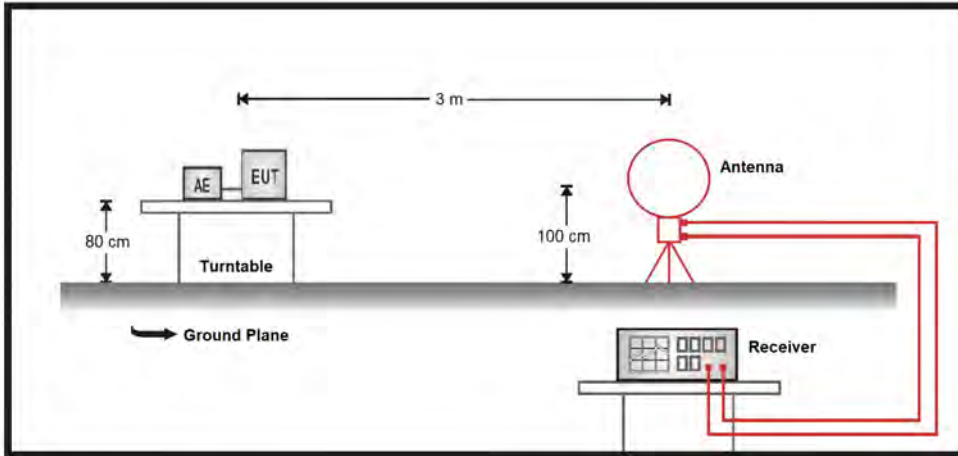
7.4. Test Result of Antenna Port Conducted Emission

Refer as Appendix E

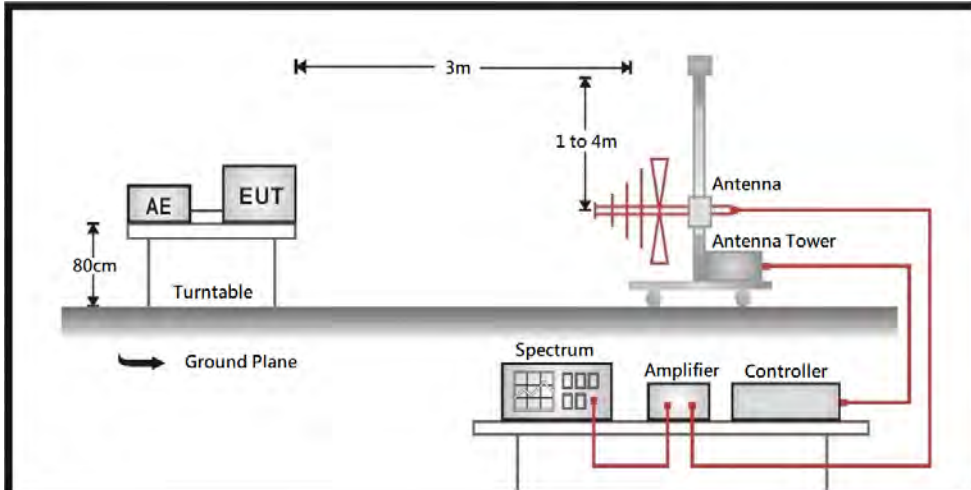
8. Transmitter Radiated Spurious Emission

8.1. Test Setup

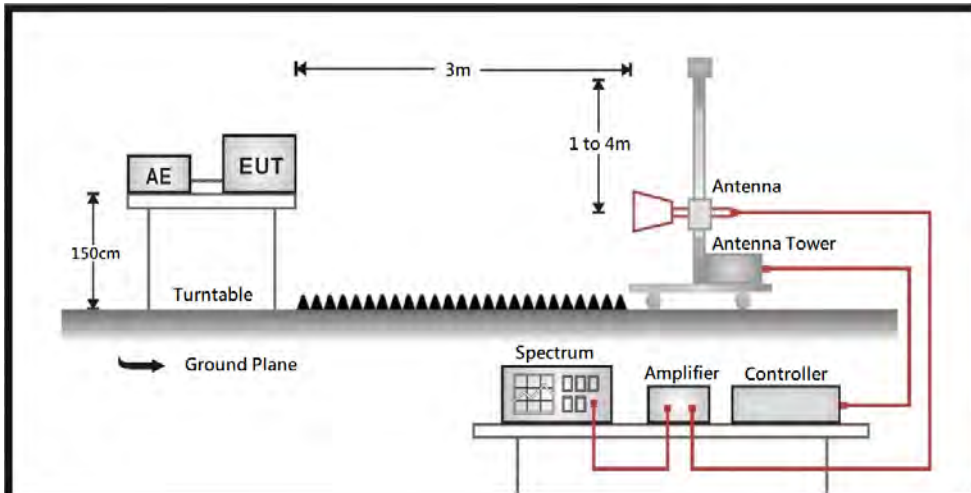
9 kHz ~ 30 MHz



30 MHz ~ 1 GHz



Above 1 GHz



8.2. Test Limit

Frequency (MHz)	Field strength (uV/m)	Field strength (dBuV/m)	Measurement distance (m)
0.009 – 0.490	2400/F(kHz)	20 log (2400/F(kHz))	300
0.490 – 1.705	24000/F(kHz)	20 log (24000/F(kHz))	30
1.705 - 30	30	29.5	30
30 - 88	100	40	3
88 - 216	150	43.5	3
216 - 960	200	46	3
Above 960	500	54	3

Remarks:

1. Field strength (dBuV/m) = 20 log Field strength (uV/m)
2. In the Above Table, the tighter limit applies at the band edges.
3. Distance refers to the distance in meters between the measuring instrument antenna and the closed point of any part of the device or system.

8.3. Test Procedure

The EUT was setup according to ANSI C63.10 and tested according to DTS test procedure of KDB 558074.

The EUT and its simulators are placed on a turn table which is 0.8 or 1.5 meter above ground. The turn table can rotate 360 degrees to determine the position of the maximum emission level.

The antenna can move up and down between 1 meter and 4 meters to find out the maximum emission level.

Both horizontal and vertical polarization of the antenna are set on measurement. In order to find the maximum emission, all of the interface cables must be manipulated according to ANSI C63.10 on radiated measurement.

On any frequency or frequencies from 9 kHz(include The the lowest oscillator frequency generated within the device up to the 10th harmonic) to 1000 MHz, the limit shown are based on measuring equipment employing a quasi-peak detector function and on any frequency or frequencies above 1000 MHz the radiated limit shown are based upon the use of measurement instrumentation employing an average detector function. When average radiated emission measurement are included emission measurement below 1000 MHz, there also is a limit on the radio frequency emissions, as measured using instrumentation with a peak detector function, corresponding to 20 dB above the maximum permitted average limit.

The bandwidth below 1 GHz setting on the field strength meter is 120 kHz and above 1 GHz is 1 MHz.

8.4. Test Result of Transmitter Radiated Spurious Emission (Below 30 MHz)

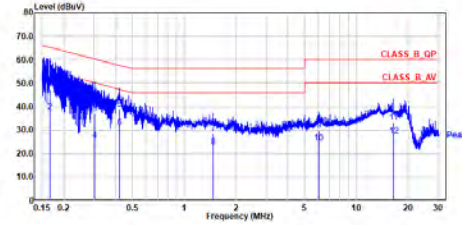
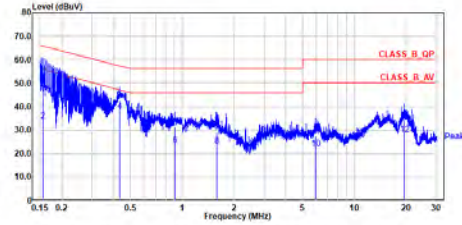
The amplitude of spurious emissions which are attenuated by more than 20dB below the permissible value has no need to be reported.

8.5. Test Result of Transmitter Radiated Spurious Emission

Refer as Appendix F

Appendix A. Test Result of AC Power Line Conducted Emission

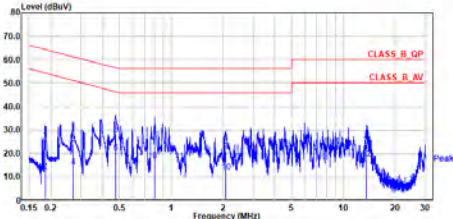
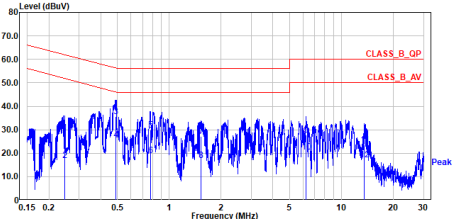
Test Mode: Mode 1

TX_BLE2M_2480MHz_Line								TX_BLE2M_2480MHz_Neutral							
Site : HC-SR02 Condition :Line Model No : TX_BLE2M_2480MHz Test By : Cyril Chen								Site : HC-SR02 Condition :Neutral Model No : TX_BLE2M_2480MHz Test By : Cyril Chen							
															
No.	Frequency	Level	Limit	Over	Read	Factor	Remark	No.	Frequency	Level	Limit	Over	Read	Factor	Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB			MHz	dBuV/m	dBuV/m	dB	dBuV	dB	
1	0.166	47.28	65.15	-17.87	37.66	9.62	QP	1	0.156	49.46	65.69	-16.23	39.84	9.62	QP
2	0.166	37.75	55.15	-17.40	28.13	9.62	Average	2	0.156	33.79	55.69	-21.90	24.17	9.62	Average
3	0.301	37.28	60.21	-22.93	27.65	9.61	QP	3	0.413	42.61	57.19	-14.58	32.97	9.64	QP
4	0.301	25.00	50.21	-24.61	15.97	9.61	Average	4	0.413	37.89	47.19	-9.30	28.25	9.64	Average
5	0.420	38.87	57.45	-18.58	29.23	9.64	QP	5	0.907	31.83	56.00	-24.97	21.14	9.69	QP
6	0.420	31.21	47.45	-16.24	21.57	9.64	Average	6	0.907	23.45	46.00	-22.55	13.76	9.69	Average
7	1.469	28.41	56.00	-27.59	18.69	9.72	QP	7	1.582	29.10	56.00	-26.90	19.36	9.74	QP
8	1.469	23.04	46.00	-22.96	13.32	9.72	Average	8	1.582	23.34	46.00	-22.66	13.68	9.74	Average
9	6.024	29.91	60.00	-30.09	19.97	9.94	QP	9	5.929	27.59	60.00	-32.41	17.65	9.94	QP
10	6.024	24.32	50.00	-25.68	14.38	9.94	Average	10	5.929	21.96	50.00	-28.04	12.02	9.94	Average
11	16.354	33.08	60.00	-26.92	22.87	10.21	QP	11	19.455	34.50	60.00	-25.50	24.05	10.45	QP
12	16.354	27.32	50.00	-22.68	17.11	10.21	Average	12	19.455	28.03	50.00	-21.97	17.58	10.45	Average

Note:
 1. "*" means this data is the worst emission level.
 2. Emission Level = Reading Level + Correct Factor
 (Correct Factor = LISN Insertion Loss + Cable Loss).
 3. Margin = Emission Level - Limit.

Note:
 1. "*" means this data is the worst emission level.
 2. Emission Level = Reading Level + Correct Factor
 (Correct Factor = LISN Insertion Loss + Cable Loss).
 3. Margin = Emission Level - Limit.

Test Mode: Mode 2

TX_BLE2M_2480MHz_Line								TX_BLE2M_2480MHz_Neutral							
Site :HC-SR02 Condition :-----,Line Model No :TX_BLE2M_2480MHz Test By :Cyril Chen								Site :HC-SR02 Condition :-----,Neutral Model No :TX_BLE2M_2480MHz Test By :Cyril Chen							
															
No.	Frequency	Level	Limit	Over	Read	Factor	Remark	No.	Frequency	Level	Limit	Over	Read	Factor	Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB			MHz	dBuV/m	dBuV/m	dB	dBuV	dB	
1	0.185	25.66	64.24	-38.58	16.04	9.62	QP	1	0.247	28.62	61.84	-33.22	18.99	9.63	QP
2	0.185	12.40	54.24	-41.84	2.78	9.62	Average	2	0.247	16.84	51.84	-35.00	7.21	9.63	Average
3	0.269	24.17	61.15	-36.98	14.54	9.61	QP	3	0.492	35.72	56.13	-20.41	26.87	9.65	QP
4	0.269	14.21	51.15	-36.94	4.58	9.61	Average	4	0.492	25.73	46.13	-20.40	16.08	9.65	Average
5	0.475	28.19	56.43	-28.24	18.54	9.65	QP	5	0.779	29.85	56.00	-26.15	20.17	9.68	QP
6	0.475	20.10	46.43	-26.33	10.45	9.65	Average	6	0.779	18.87	46.00	-27.13	9.19	9.68	Average
7	0.804	25.53	56.00	-30.47	15.85	9.68	QP	7	1.529	27.20	56.00	-28.80	17.46	9.74	QP
8	0.804	17.04	46.00	-28.96	7.36	9.68	Average	8	1.529	16.85	46.00	-29.15	7.11	9.74	Average
9	2.073	20.74	56.00	-35.26	10.98	9.76	QP	9	6.219	27.85	60.00	-32.15	17.90	9.95	QP
10	2.073	12.11	46.00	-33.89	2.35	9.76	Average	10	6.219	20.51	50.00	-29.49	10.56	9.95	Average
11	13.587	23.89	60.00	-36.11	13.74	10.15	QP	11	13.568	23.58	60.00	-36.42	13.34	10.24	QP
12	13.587	17.89	50.00	-32.11	7.74	10.15	Average	12	13.568	17.19	50.00	-32.81	6.95	10.24	Average

Note:
1. "*" means this data is the worst emission level.
2. Emission Level = Reading Level + Correct Factor
(Correct Factor = LISN Insertion Loss + Cable Loss).
3. Margin = Emission Level - Limit.

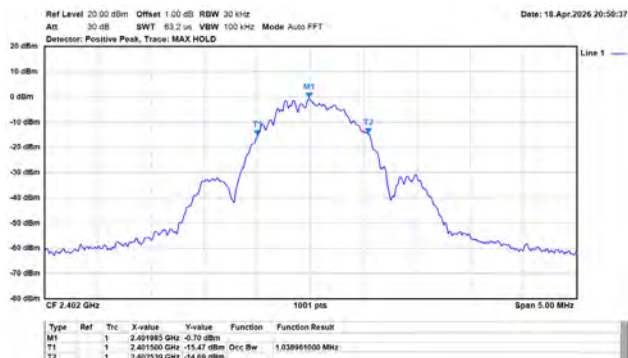
Note:
1. "*" means this data is the worst emission level.
2. Emission Level = Reading Level + Correct Factor
(Correct Factor = LISN Insertion Loss + Cable Loss).
3. Margin = Emission Level - Limit.

Appendix B. Test Result of Occupied Bandwidth & DTS Bandwidth

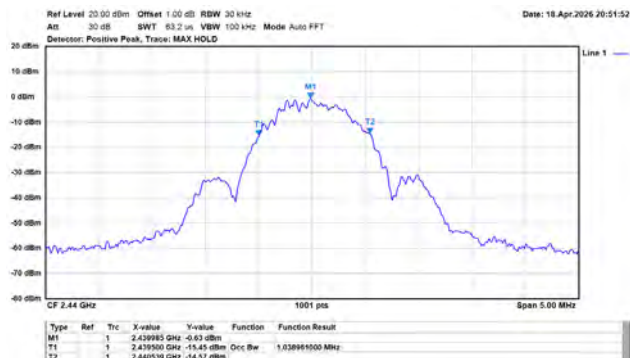
Modulation	Frequency (MHz)	99% Occupied Bandwidth (MHz)	DTS Bandwidth (MHz)	Limit (MHz)	
				99% Occupied Bandwidth	DTS Bandwidth
GFSK (1Mbps)	2402	1.04	0.72	-	≥ 0.5
	2440	1.04	0.72	-	≥ 0.5
	2480	1.04	0.72	-	≥ 0.5
GFSK (2Mbps)	2402	2.07	1.24	-	≥ 0.5
	2440	2.07	1.24	-	≥ 0.5
	2480	2.07	1.24	-	≥ 0.5

For 99% Occupied Bandwidth:

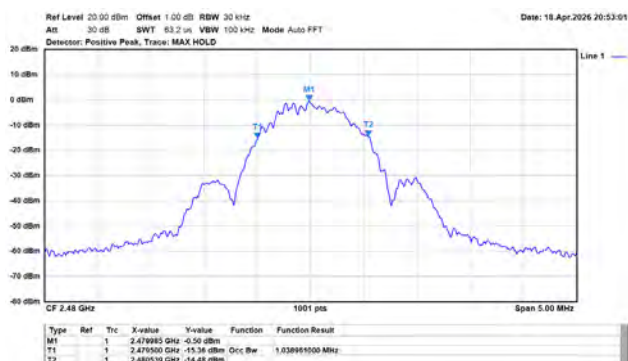
GFSK/1MHz/1M/2402MHz/Ch0/Ant.1



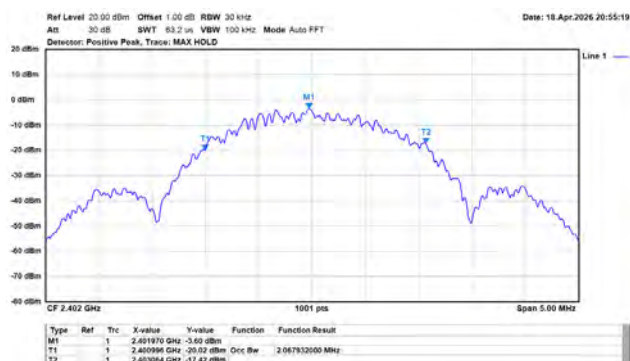
GFSK/1MHz/1M/2440MHz/Ch19/Ant.1



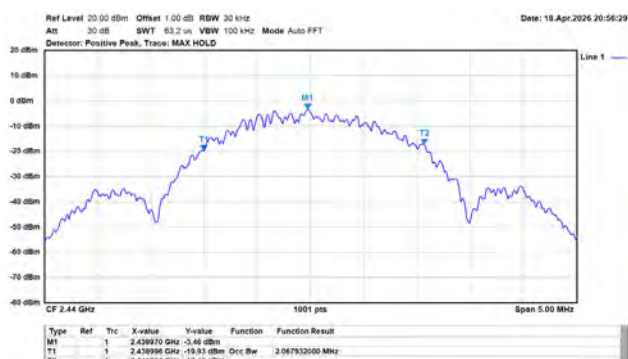
GFSK/1MHz/1M/2480MHz/Ch39/Ant.1



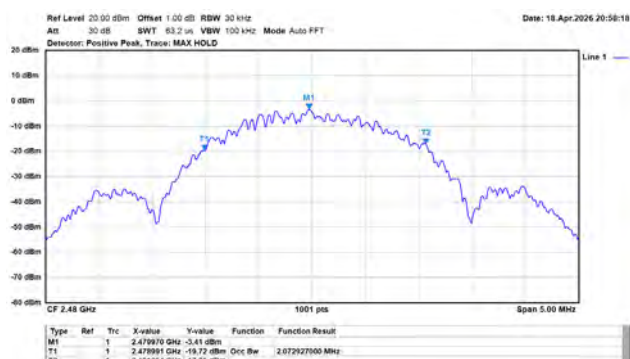
GFSK/2MHz/2M/2402MHz/Ch0/Ant.1



GFSK/2MHz/2M/2440MHz/Ch19/Ant.1

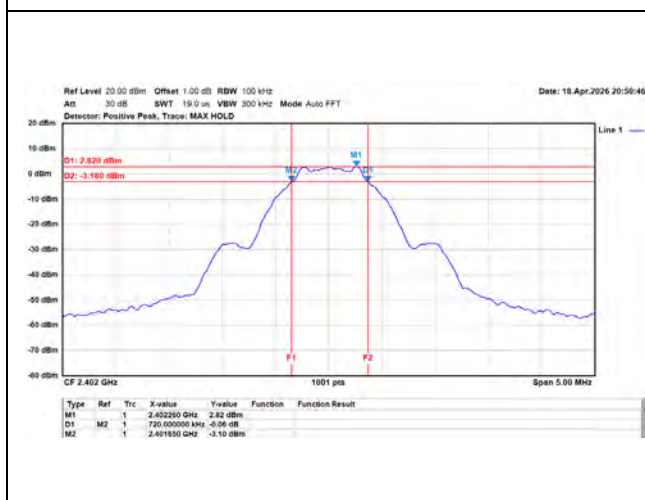


GFSK/2MHz/2M/2480MHz/Ch39/Ant.1

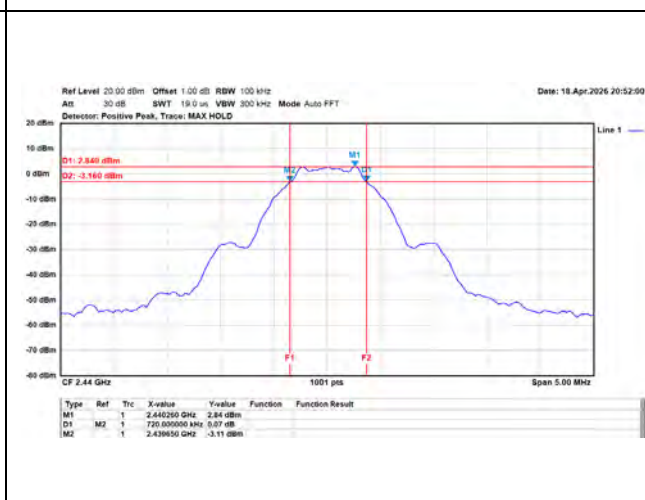


For DTS Bandwidth:

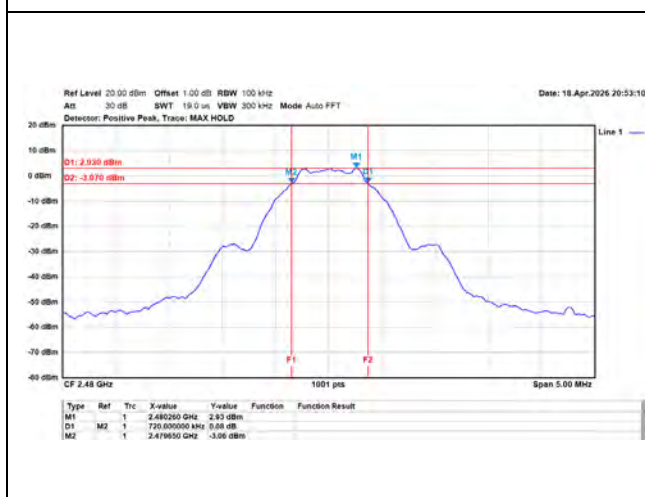
GFSK/1MHz/1M/2402MHz/Ch0/Ant.1



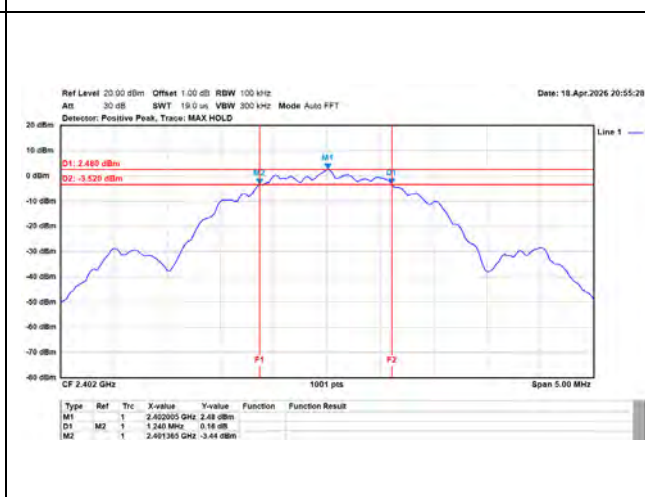
GFSK/1MHz/1M/2440MHz/Ch19/Ant.1



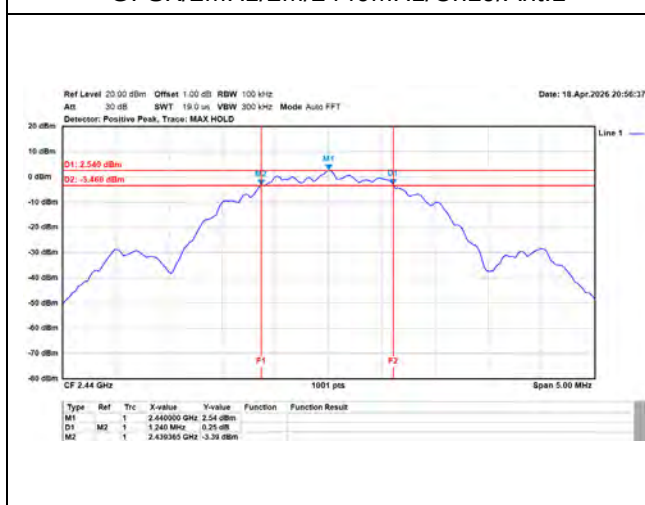
GFSK/1MHz/1M/2480MHz/Ch39/Ant.1



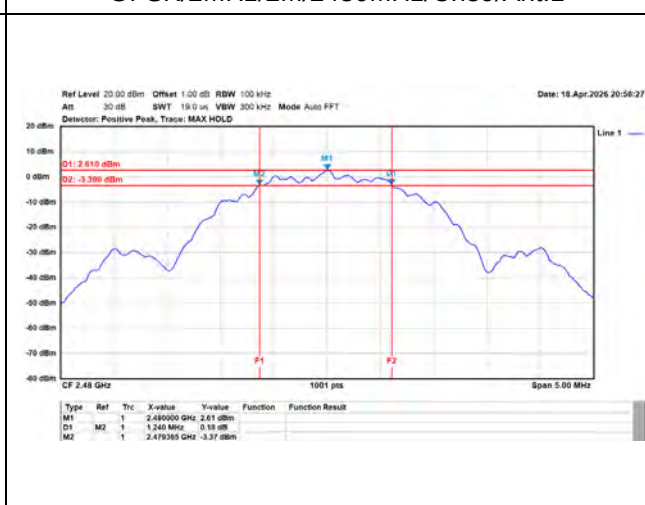
GFSK/2MHz/2M/2402MHz/Ch0/Ant.1



GFSK/2MHz/2M/2440MHz/Ch19/Ant.1



GFSK/2MHz/2M/2480MHz/Ch39/Ant.1



Appendix C. Test Result of Maximum Conducted Output Power

Modulation	Frequency (MHz)	Maximum Conducted Peak Output Power (dBm)	Limit (dBm)	Result
GFSK (1 Mbps)	2402	3.050	30.00	Pass
	2440	3.070	30.00	Pass
	2480	2.990	30.00	Pass
GFSK (2 Mbps)	2402	3.030	30.00	Pass
	2440	3.070	30.00	Pass
	2480	3.060	30.00	Pass

Appendix D. Test Result of Maximum Power Spectral Density

Modulation	Frequency (MHz)	Maximum Power Spectral Density (dBm/3kHz)	Limit (dBm/3kHz)	Result
GFSK (1Mbps)	2402	-13.11	8.00	Pass
	2440	-12.99	8.00	Pass
	2480	-12.98	8.00	Pass
GFSK (2Mbps)	2402	-15.47	8.00	Pass
	2440	-15.41	8.00	Pass
	2480	-15.31	8.00	Pass

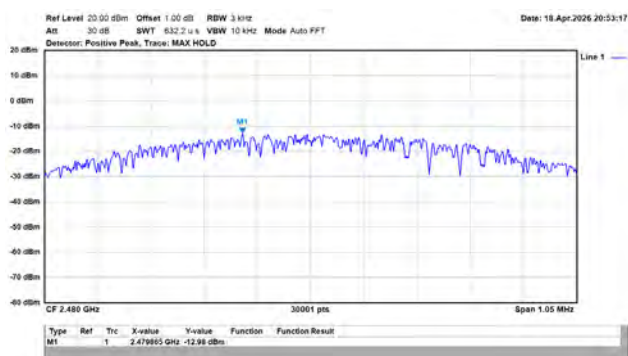
GFSK/1MHz/1M/2402MHz/Ch0/Ant.1



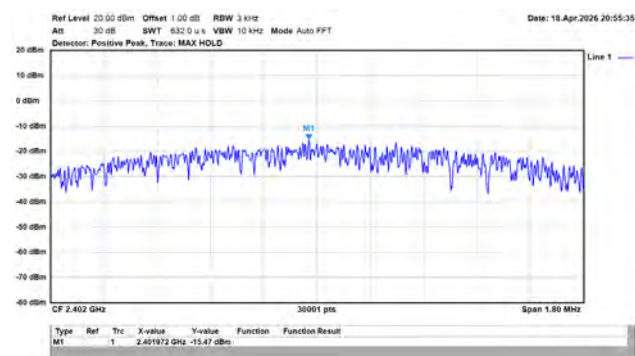
GFSK/1MHz/1M/2440MHz/Ch19/Ant.1



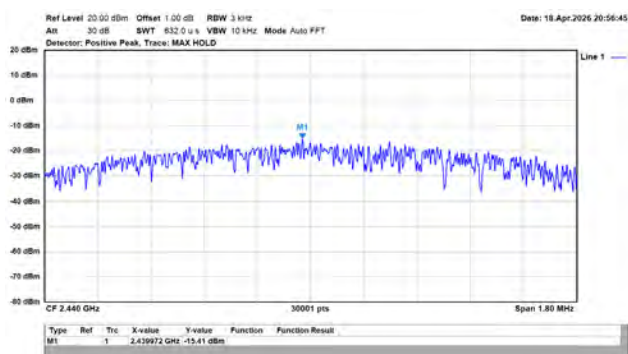
GFSK/1MHz/1M/2480MHz/Ch39/Ant.1



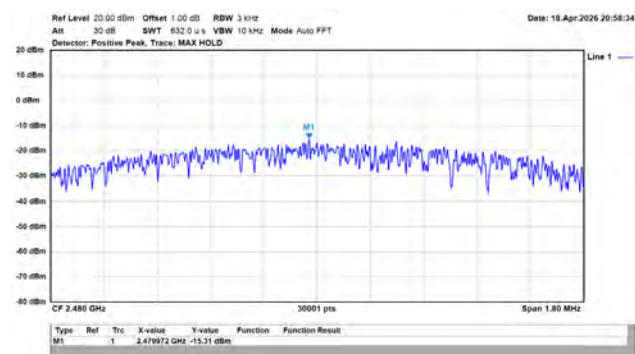
GFSK/2MHz/2M/2402MHz/Ch0/Ant.1

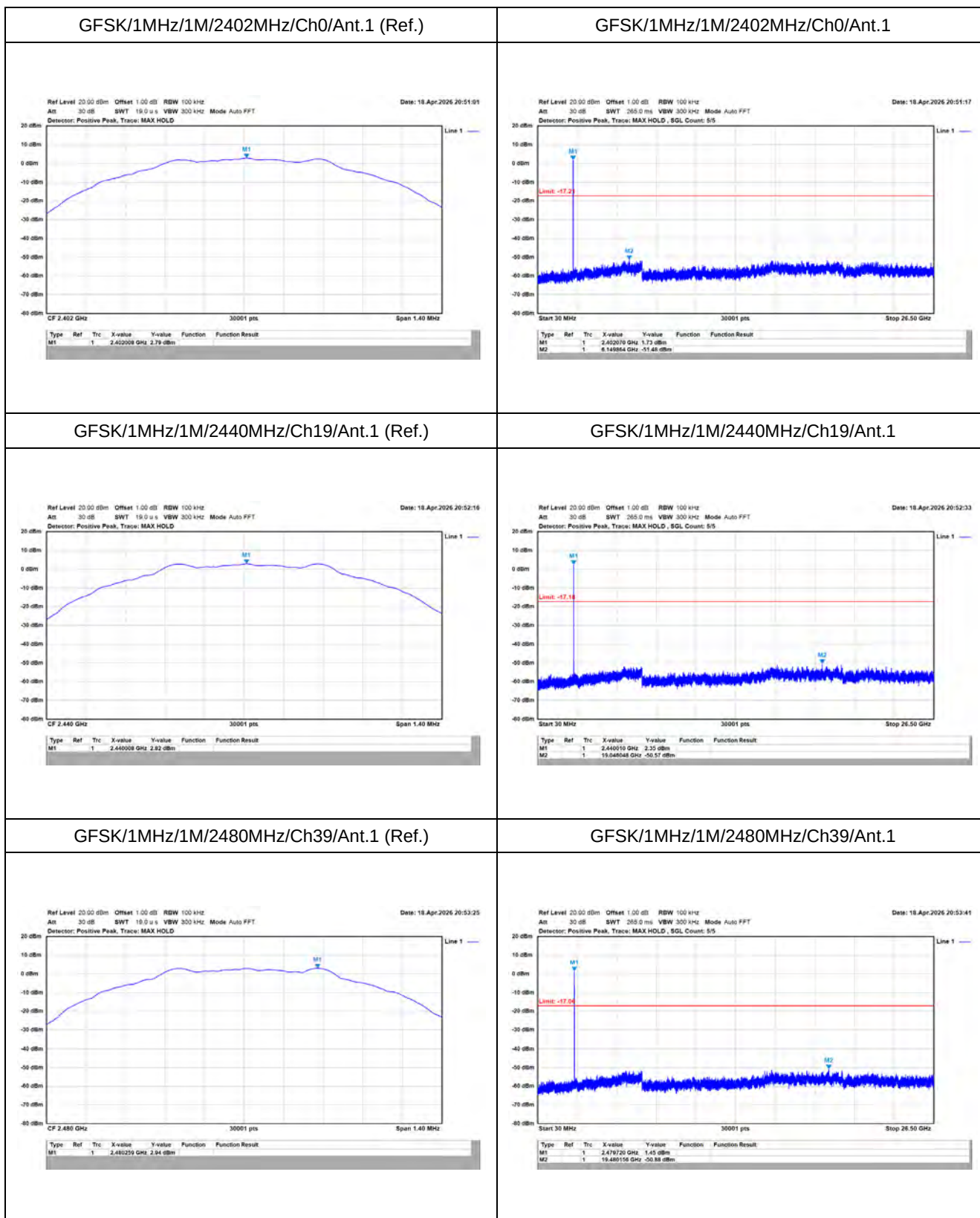


GFSK/2MHz/2M/2440MHz/Ch19/Ant.1

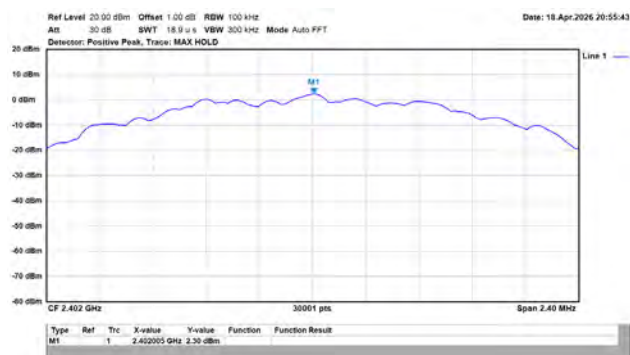


GFSK/2MHz/2M/2480MHz/Ch39/Ant.1

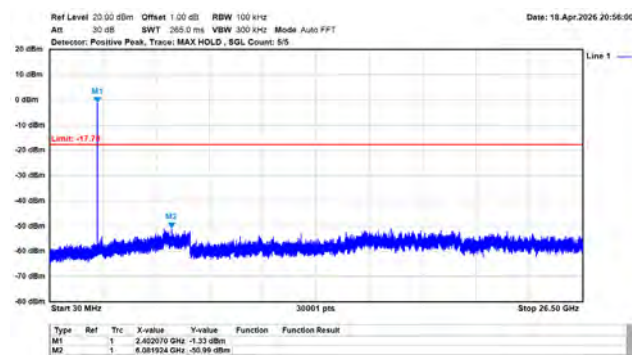


Appendix E. Test Result of Antenna Port Conducted Emission

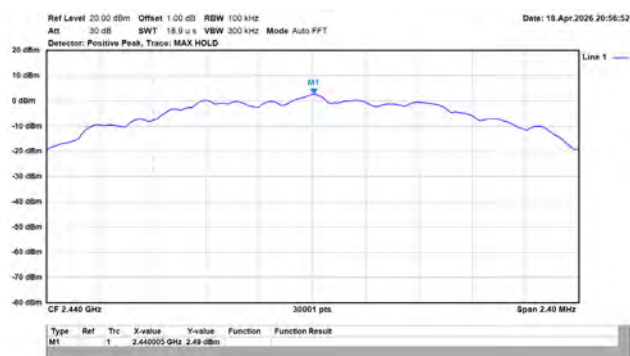
GFSK/2MHz/2M/2402MHz/Ch0/Ant.1 (Ref.)



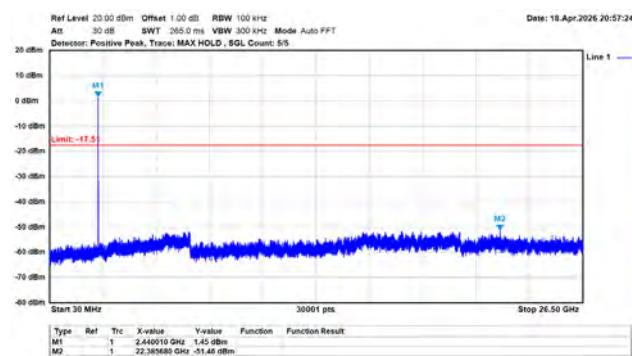
GFSK/2MHz/2M/2402MHz/Ch0/Ant.1



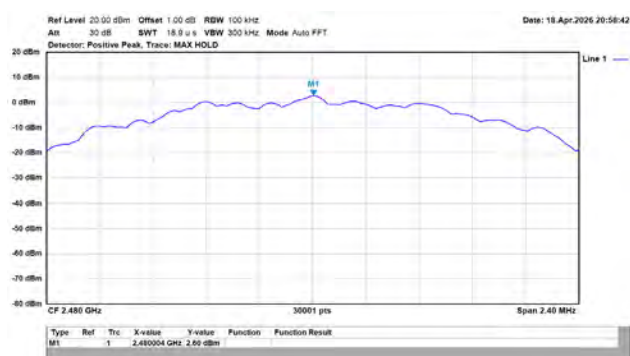
GFSK/2MHz/2M/2440MHz/Ch19/Ant.1 (Ref.)



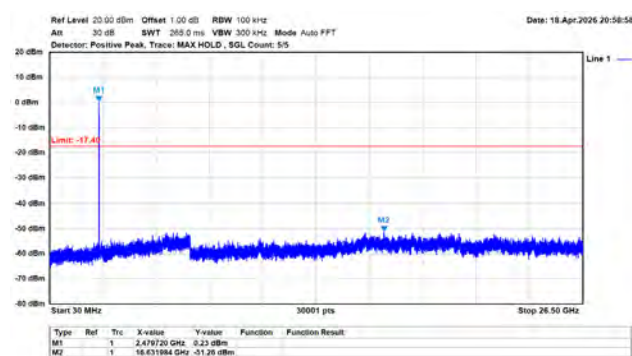
GFSK/2MHz/2M/2440MHz/Ch19/Ant.1



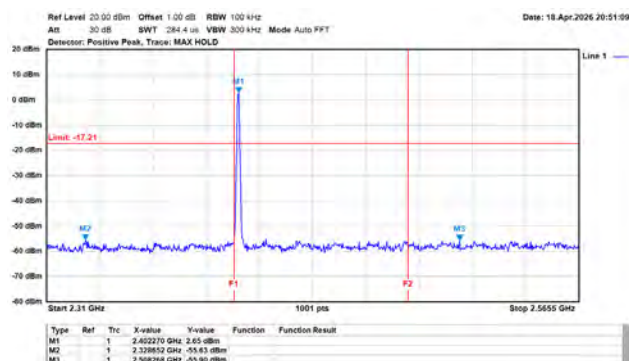
GFSK/2MHz/2M/2480MHz/Ch39/Ant.1 (Ref.)



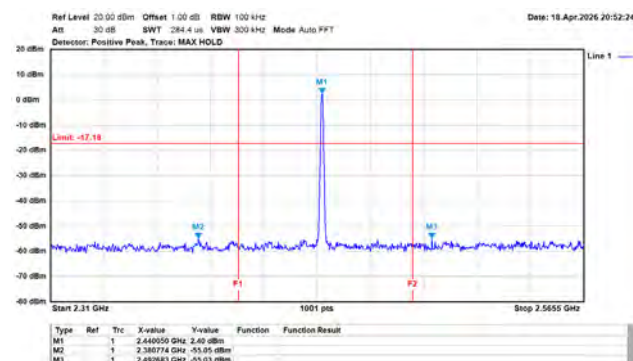
GFSK/2MHz/2M/2480MHz/Ch39/Ant.1



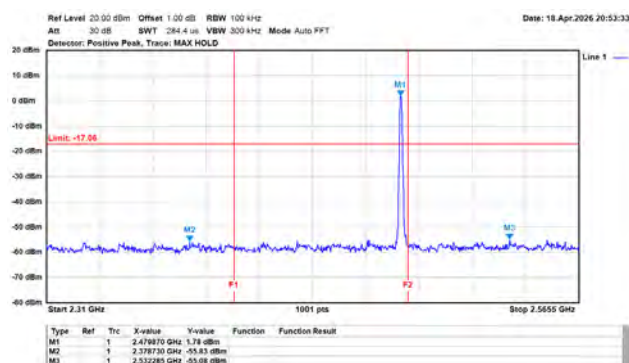
GFSK/1MHz/1M/2402MHz/Ch0/Ant.1(Band Edge)



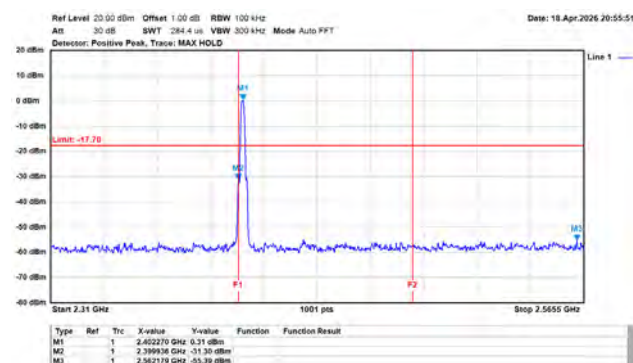
GFSK/1MHz/1M/2440MHz/Ch19/Ant.1(Band Edge)



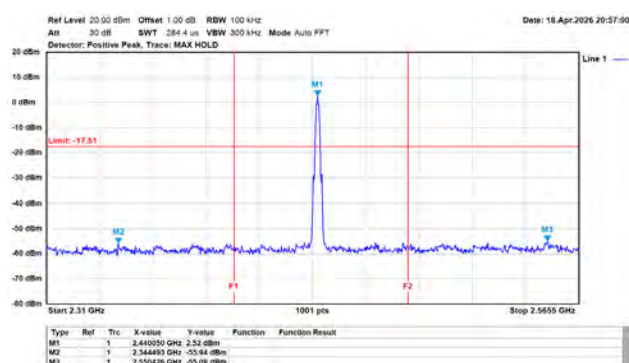
GFSK/1MHz/1M/2480MHz/Ch39/Ant.1(Band Edge)



GFSK/2MHz/2M/2402MHz/Ch0/Ant.1(Band Edge)



GFSK/2MHz/2M/2440MHz/Ch19/Ant.1(Band Edge)



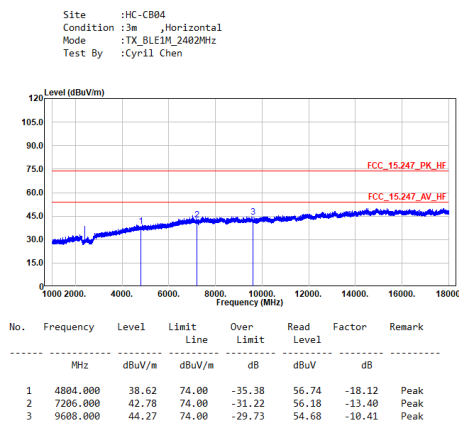
GFSK/2MHz/2M/2480MHz/Ch39/Ant.1(Band Edge)



Appendix F. Test Result of Transmitter Radiated Spurious Emission

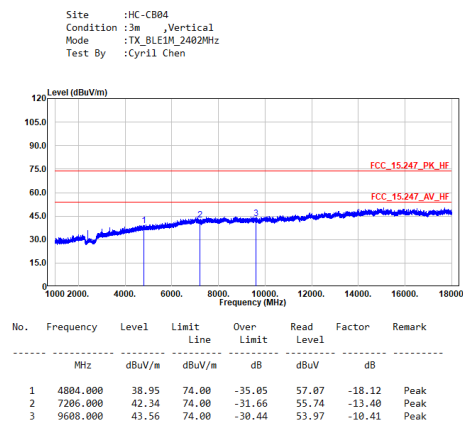
Test Mode: Mode 1

TX_BLE1M_2402MHz_H



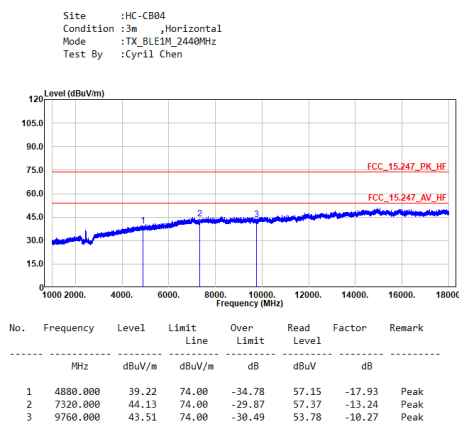
Note:
1. Level = Read Level + Factor
2. Factor = Antenna Factor + Cable Loss - Preamp Factor
3. Over Limit = Level - Limit Line
4. The peak result complies with AVG limit, AVG result is deemed to comply with AVG limit.
5. The other emission levels were very low against the limit.

TX_BLE1M_2402MHz_V



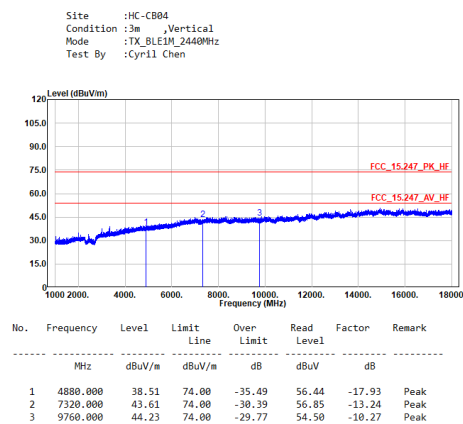
Note:
1. Level = Read Level + Factor
2. Factor = Antenna Factor + Cable Loss - Preamp Factor
3. Over Limit = Level - Limit Line
4. The peak result complies with AVG limit, AVG result is deemed to comply with AVG limit.
5. The other emission levels were very low against the limit.

TX_BLE1M_2440MHz_H



Note:
1. Level = Read Level + Factor
2. Factor = Antenna Factor + Cable Loss - Preamp Factor
3. Over Limit = Level - Limit Line
4. The peak result complies with AVG limit, AVG result is deemed to comply with AVG limit.
5. The other emission levels were very low against the limit.

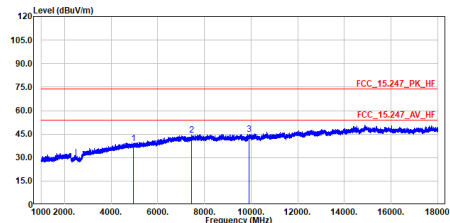
TX_BLE1M_2440MHz_V



Note:
1. Level = Read Level + Factor
2. Factor = Antenna Factor + Cable Loss - Preamp Factor
3. Over Limit = Level - Limit Line
4. The peak result complies with AVG limit, AVG result is deemed to comply with AVG limit.
5. The other emission levels were very low against the limit.

TX_BLE1M_2480MHz_H

Site :HC-CB04
Condition :3m ,Horizontal
Mode :TX_BLE1M_2480MHz
Test By :Cyril Chen



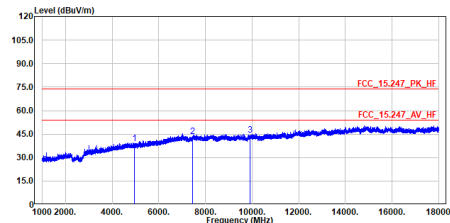
No.	Frequency	Level	Limit	Over	Read	Factor	Remark
	MHz	dBuV/m	dBuV/m	Limit	Level		
1	4960.000	39.85	74.00	-34.95	56.79	-17.74	Peak
2	7440.000	44.21	74.00	-29.79	57.30	-13.09	Peak
3	9920.000	44.91	74.00	-29.09	55.85	-10.14	Peak

Note:

1. Level = Read Level + Factor
2. Factor = Antenna Factor + Cable Loss - Preamp Factor
3. Over Limit = Level - Limit Line
4. The peak result complies with AVG limit, AVG result is deemed to comply with AVG limit.
5. The other emission levels were very low against the limit.

TX_BLE1M_2480MHz_V

Site :HC-CB04
Condition :3m ,Vertical
Mode :TX_BLE1M_2480MHz
Test By :Cyril Chen



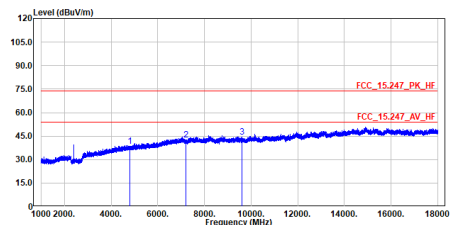
No.	Frequency	Level	Limit	Over	Read	Factor	Remark
	MHz	dBuV/m	dBuV/m	Limit	Level		
1	4960.000	39.81	74.00	-34.99	56.75	-17.74	Peak
2	7440.000	43.57	74.00	-30.43	56.66	-13.09	Peak
3	9920.000	44.29	74.00	-29.71	54.43	-10.14	Peak

Note:

1. Level = Read Level + Factor
2. Factor = Antenna Factor + Cable Loss - Preamp Factor
3. Over Limit = Level - Limit Line
4. The peak result complies with AVG limit, AVG result is deemed to comply with AVG limit.
5. The other emission levels were very low against the limit.

TX_BLE2M_2402MHz_H

Site :HC-CB04
Condition :3m ,Horizontal
Mode :TX_BLE2M_2402MHz
Test By :Cyril Chen



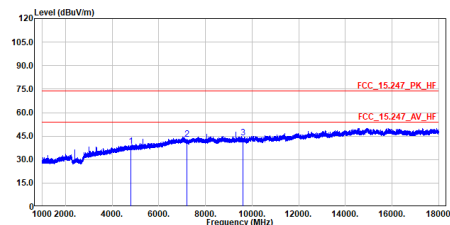
No.	Frequency	Level	Limit	Over	Read	Factor	Remark
	MHz	dBuV/m	dBuV/m	Limit	Level		
1	4804.000	38.60	74.00	-35.40	56.72	-18.12	Peak
2	7206.000	42.60	74.00	-31.40	56.00	-13.40	Peak
3	9608.000	44.19	74.00	-29.81	54.60	-10.41	Peak

Note:

1. Level = Read Level + Factor
2. Factor = Antenna Factor + Cable Loss - Preamp Factor
3. Over Limit = Level - Limit Line
4. The peak result complies with AVG limit, AVG result is deemed to comply with AVG limit.
5. The other emission levels were very low against the limit.

TX_BLE2M_2402MHz_V

Site :HC-CB04
Condition :3m ,Vertical
Mode :TX_BLE2M_2402MHz
Test By :Cyril Chen



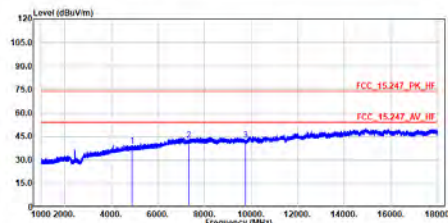
No.	Frequency	Level	Limit	Over	Read	Factor	Remark
	MHz	dBuV/m	dBuV/m	Limit	Level		
1	4804.000	38.30	74.00	-35.70	56.42	-18.12	Peak
2	7206.000	43.18	74.00	-30.82	56.58	-13.40	Peak
3	9608.000	43.95	74.00	-30.05	54.36	-10.41	Peak

Note:

1. Level = Read Level + Factor
2. Factor = Antenna Factor + Cable Loss - Preamp Factor
3. Over Limit = Level - Limit Line
4. The peak result complies with AVG limit, AVG result is deemed to comply with AVG limit.
5. The other emission levels were very low against the limit.

TX_BLE2M_2440MHz_H

Site :HC-C804
Condition :3m ,Horizontal
Mode :TX_BLE2M_2440MHz
Test By :Cyril Chen

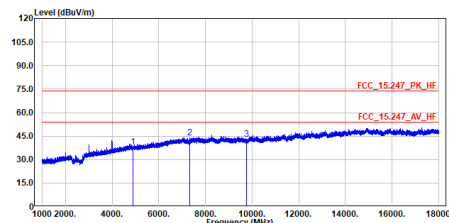


No.	Frequency	Level	Limit	Over	Read	Factor	Remark
	MHz	dBuV/m	dBuV/m	Limit	Level	dB	
1	4800.000	39.82	74.00	-34.38	56.95	-17.93	Peak
2	7320.000	42.69	74.00	-31.31	55.93	-13.24	Peak
3	9760.000	42.73	74.00	-31.27	53.00	-10.27	Peak

Note:
1. Level = Read Level + Factor
2. Factor = Antenna Factor + Cable Loss - Preamp Factor
3. Over Limit = Level - Limit Line
4. The peak result complies with AVG limit, AVG result is deemed to comply with AVG limit.
5. The other emission levels were very low against the limit.

TX_BLE2M_2440MHz_V

Site :HC-C804
Condition :3m ,Vertical
Mode :TX_BLE2M_2440MHz
Test By :Cyril Chen

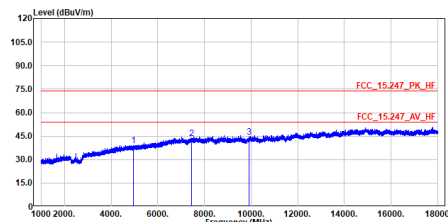


No.	Frequency	Level	Limit	Over	Read	Factor	Remark
	MHz	dBuV/m	dBuV/m	Limit	Level	dB	
1	4800.000	38.18	74.00	-35.82	56.11	-17.93	Peak
2	7320.000	43.82	74.00	-30.18	57.06	-13.24	Peak
3	9760.000	43.04	74.00	-30.96	53.31	-10.27	Peak

Note:
1. Level = Read Level + Factor
2. Factor = Antenna Factor + Cable Loss - Preamp Factor
3. Over Limit = Level - Limit Line
4. The peak result complies with AVG limit, AVG result is deemed to comply with AVG limit.
5. The other emission levels were very low against the limit.

TX_BLE2M_2480MHz_H

Site :HC-C804
Condition :3m ,Horizontal
Mode :TX_BLE2M_2480MHz
Test By :Cyril Chen

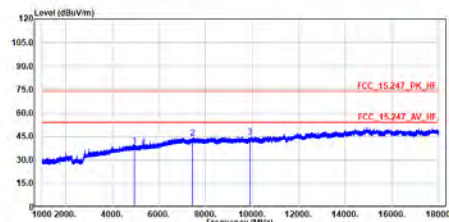


No.	Frequency	Level	Limit	Over	Read	Factor	Remark
	MHz	dBuV/m	dBuV/m	Limit	Level	dB	
1	4960.000	39.14	74.00	-34.86	56.88	-17.74	Peak
2	7440.000	43.51	74.00	-30.49	56.60	-13.09	Peak
3	9920.000	44.24	74.00	-29.76	54.38	-10.14	Peak

Note:
1. Level = Read Level + Factor
2. Factor = Antenna Factor + Cable Loss - Preamp Factor
3. Over Limit = Level - Limit Line
4. The peak result complies with AVG limit, AVG result is deemed to comply with AVG limit.
5. The other emission levels were very low against the limit.

TX_BLE2M_2480MHz_V

Site :HC-C804
Condition :3m ,Vertical
Mode :TX_BLE2M_2480MHz
Test By :Cyril Chen

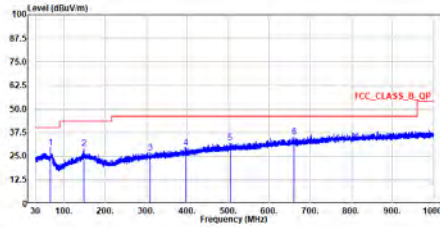


No.	Frequency	Level	Limit	Over	Read	Factor	Remark
	MHz	dBuV/m	dBuV/m	Limit	Level	dB	
1	4960.000	38.81	74.00	-35.19	56.55	-17.74	Peak
2	7440.000	44.03	74.00	-29.97	57.12	-13.09	Peak
3	9920.000	44.32	74.00	-29.68	54.46	-10.14	Peak

Note:
1. Level = Read Level + Factor
2. Factor = Antenna Factor + Cable Loss - Preamp Factor
3. Over Limit = Level - Limit Line
4. The peak result complies with AVG limit, AVG result is deemed to comply with AVG limit.
5. The other emission levels were very low against the limit.

TX_BLE2M_2480MHz_H_QP

Site :HC-CB04
Condition :3m Horizontal
Mode :TX_BLE2M_2480MHz
Test By :Brook Cheng

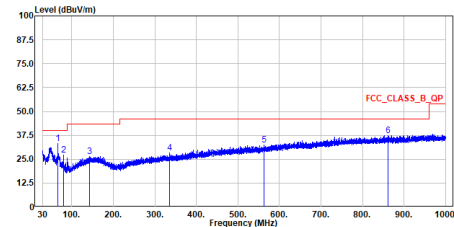


No.	Frequency	Level	Limit	Over	Read	Factor	Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB	
1	66.569	29.25	40.00	-10.75	53.29	-24.04	QP
2	148.340	28.91	43.50	-14.59	51.52	-22.61	QP
3	308.487	26.93	46.00	-19.07	48.74	-21.81	QP
4	395.884	29.48	46.00	-16.52	48.96	-19.48	QP
5	504.621	32.18	46.00	-13.82	49.30	-17.12	QP
6	659.239	35.05	46.00	-10.95	49.09	-14.04	QP

Note:
1. Level = Read Level + Factor
2. Factor = Antenna Factor + Cable Loss - Preamp Factor
3. Over Limit = Level - Limit Line
4. The emission under 30MHz was not included since the emission levels are very low against the limit.
5. The other emission levels were very low against the limit.

TX_BLE2M_2480MHz_V_QP

Site :HC-CB04
Condition :3m Vertical
Mode :TX_BLE2M_2480MHz
Test By :Brook Cheng

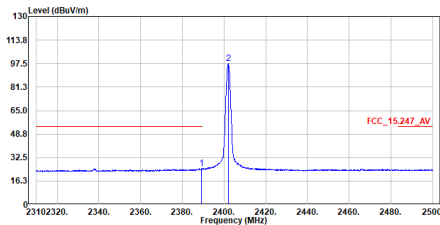


No.	Frequency	Level	Limit	Over	Read	Factor	Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB	
1	66.666	33.30	40.00	-6.70	57.33	-24.03	QP
2	79.955	27.21	40.00	-12.79	54.39	-27.18	QP
3	143.199	26.60	43.50	-16.90	49.41	-22.81	QP
4	336.035	28.20	46.00	-17.80	49.19	-20.99	QP
5	562.918	32.55	46.00	-13.45	48.64	-16.09	QP
6	861.484	37.36	46.00	-8.64	48.51	-11.15	QP

Note:
1. Level = Read Level + Factor
2. Factor = Antenna Factor + Cable Loss - Preamp Factor
3. Over Limit = Level - Limit Line
4. The emission under 30MHz was not included since the emission levels are very low against the limit.
5. The other emission levels were very low against the limit.

TX_BLE1M_2402MHz_H_Average

Site :HC-CB04
Condition :3m Horizontal
Mode :TX_BLE1M_2402MHz
Test By :Cyril Chen

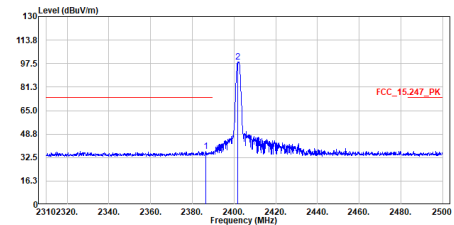


No.	Frequency	Level	Limit	Over	Read	Factor	Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB	
1	2389.135	24.84	54.00	-29.16	18.91	5.93	Average
2	2402.055	97.40	-----	-----	91.45	5.95	Average

Note:
1. Level = Read Level + Factor
2. Factor = Antenna Factor + Cable Loss - Preamp Factor
3. Over Limit = Level - Limit Line
4. The peak result complies with AVG limit, AVG result is deemed to comply with AVG limit.
5. The other emission levels were very low against the limit.

TX_BLE1M_2402MHz_H_Peak

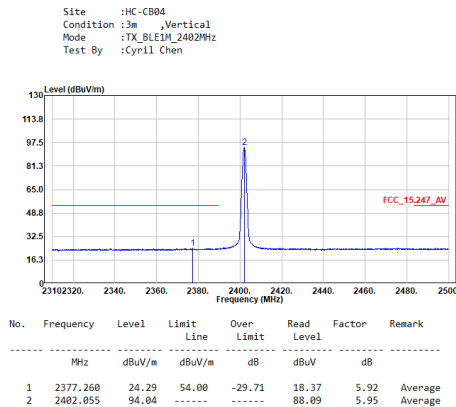
Site :HC-CB04
Condition :3m Horizontal
Mode :TX_BLE1M_2402MHz
Test By :Cyril Chen



No.	Frequency	Level	Limit	Over	Read	Factor	Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB	
1	2386.380	36.78	74.00	-37.22	30.85	5.93	Peak
2	2401.770	98.43	-----	-----	92.48	5.95	Peak

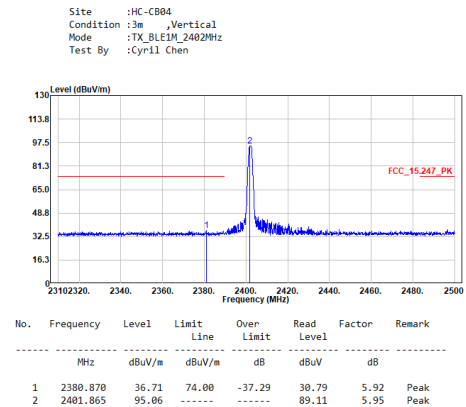
Note:
1. Level = Read Level + Factor
2. Factor = Antenna Factor + Cable Loss - Preamp Factor
3. Over Limit = Level - Limit Line
4. The peak result complies with AVG limit, AVG result is deemed to comply with AVG limit.
5. The other emission levels were very low against the limit.

TX_BLE1M_2402MHz_V_Average



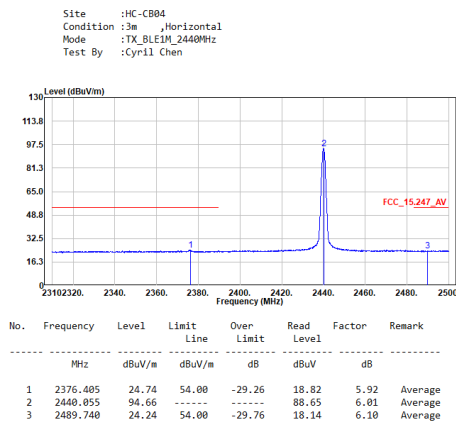
Note:
1. Level = Read Level + Factor
2. Factor = Antenna Factor + Cable Loss - Preamp Factor
3. Over Limit = Level - Limit Line
4. The peak result complies with AVG limit, AVG result is deemed to comply with AVG limit.
5. The other emission levels were very low against the limit.

TX_BLE1M_2402MHz_V_Peak



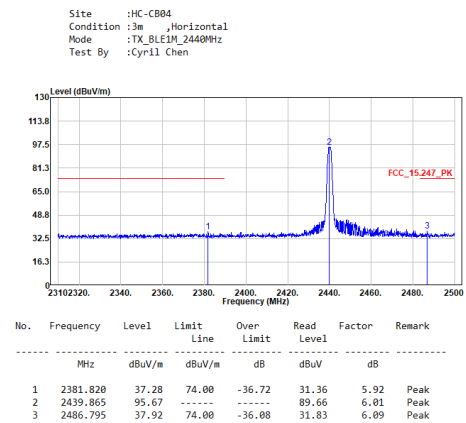
Note:
1. Level = Read Level + Factor
2. Factor = Antenna Factor + Cable Loss - Preamp Factor
3. Over Limit = Level - Limit Line
4. The peak result complies with AVG limit, AVG result is deemed to comply with AVG limit.
5. The other emission levels were very low against the limit.

TX_BLE1M_2440MHz_H_Average



Note:
1. Level = Read Level + Factor
2. Factor = Antenna Factor + Cable Loss - Preamp Factor
3. Over Limit = Level - Limit Line
4. The peak result complies with AVG limit, AVG result is deemed to comply with AVG limit.
5. The other emission levels were very low against the limit.

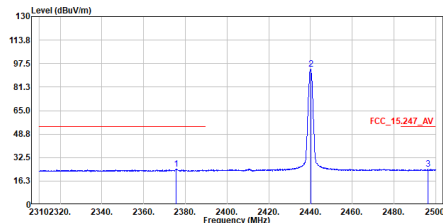
TX_BLE1M_2440MHz_H_Peak



Note:
1. Level = Read Level + Factor
2. Factor = Antenna Factor + Cable Loss - Preamp Factor
3. Over Limit = Level - Limit Line
4. The peak result complies with AVG limit, AVG result is deemed to comply with AVG limit.
5. The other emission levels were very low against the limit.

TX_BLE1M_2440MHz_V_Average

Site :HC-CB04
Condition :3m ,Vertical
Mode :TX_BLE1M_2440MHz
Test By :Cyril Chen



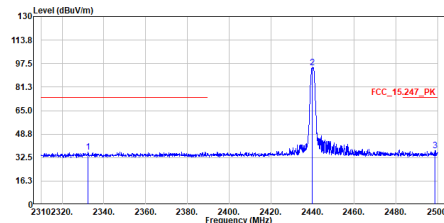
No.	Frequency	Level	Limit	Over	Read	Factor	Remark
	MHz	dBuV/m	dBuV/m	Limit	Level		
1	2375.550	24.55	54.00	-29.45	18.63	5.92	Average
2	2440.055	93.47	-----	-----	87.46	6.01	Average
3	2496.390	24.50	54.00	-29.50	18.40	6.10	Average

Note:

1. Level = Read Level + Factor
2. Factor = Antenna Factor + Cable Loss - Preamp Factor
3. Over Limit = Level - Limit Line
4. The peak result complies with AVG limit, AVG result is deemed to comply with AVG limit.
5. The other emission levels were very low against the limit.

TX_BLE1M_2440MHz_V_Peak

Site :HC-CB04
Condition :3m ,Vertical
Mode :TX_BLE1M_2440MHz
Test By :Cyril Chen



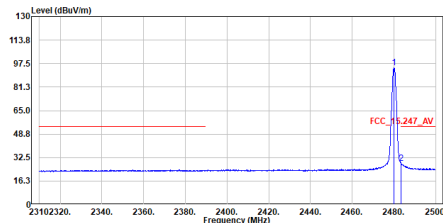
No.	Frequency	Level	Limit	Over	Read	Factor	Remark
	MHz	dBuV/m	dBuV/m	Limit	Level		
1	2332.420	36.26	74.00	-37.74	30.41	5.85	Peak
2	2439.865	94.50	-----	-----	88.49	6.01	Peak
3	2498.860	37.48	74.00	-36.52	31.37	6.11	Peak

Note:

1. Level = Read Level + Factor
2. Factor = Antenna Factor + Cable Loss - Preamp Factor
3. Over Limit = Level - Limit Line
4. The peak result complies with AVG limit, AVG result is deemed to comply with AVG limit.
5. The other emission levels were very low against the limit.

TX_BLE1M_2480MHz_H_Average

Site :HC-CB04
Condition :3m ,Horizontal
Mode :TX_BLE1M_2480MHz
Test By :Cyril Chen



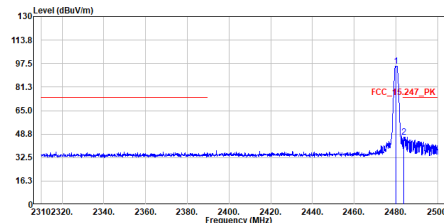
No.	Frequency	Level	Limit	Over	Read	Factor	Remark
	MHz	dBuV/m	dBuV/m	Limit	Level		
1	2480.050	94.85	-----	-----	88.78	6.07	Average
2	2483.500	28.33	54.00	-25.67	22.25	6.08	Average

Note:

1. Level = Read Level + Factor
2. Factor = Antenna Factor + Cable Loss - Preamp Factor
3. Over Limit = Level - Limit Line
4. The peak result complies with AVG limit, AVG result is deemed to comply with AVG limit.
5. The other emission levels were very low against the limit.

TX_BLE1M_2480MHz_H_Peak

Site :HC-CB04
Condition :3m ,Horizontal
Mode :TX_BLE1M_2480MHz
Test By :Cyril Chen



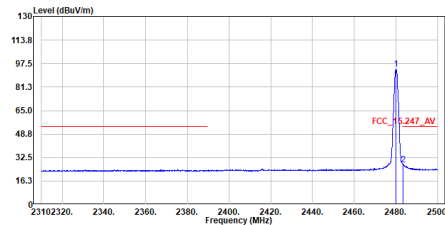
No.	Frequency	Level	Limit	Over	Read	Factor	Remark
	MHz	dBuV/m	dBuV/m	Limit	Level		
1	2479.860	95.87	-----	-----	89.80	6.07	Peak
2	2483.755	46.82	74.00	-27.18	40.73	6.09	Peak

Note:

1. Level = Read Level + Factor
2. Factor = Antenna Factor + Cable Loss - Preamp Factor
3. Over Limit = Level - Limit Line
4. The peak result complies with AVG limit, AVG result is deemed to comply with AVG limit.
5. The other emission levels were very low against the limit.

TX_BLE1M_2480MHz_V_Average

Site :HC-CB04
Condition :3m ,Vertical
Mode :TX_BLE1M_2480MHz
Test By :Cyril Chen

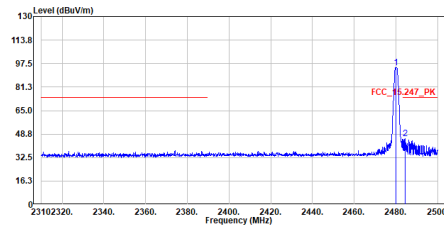


No.	Frequency	Level	Limit	Over	Read	Factor	Remark
	MHz	dBuV/m	dBuV/m	Limit	Level	dB	
1	2480.050	93.51	-----	-----	87.44	6.07	Average
2	2483.500	27.52	54.00	-26.48	21.44	6.06	Average

Note:
1. Level = Read Level + Factor
2. Factor = Antenna Factor + Cable Loss - Preamp Factor
3. Over Limit = Level - Limit Line
4. The peak result complies with AVG limit, AVG result is deemed to comply with AVG limit.
5. The other emission levels were very low against the limit.

TX_BLE1M_2480MHz_V_Peak

Site :HC-CB04
Condition :3m ,Vertical
Mode :TX_BLE1M_2480MHz
Test By :Cyril Chen

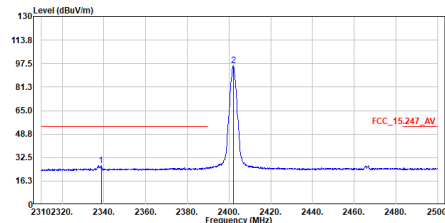


No.	Frequency	Level	Limit	Over	Read	Factor	Remark
	MHz	dBuV/m	dBuV/m	Limit	Level	dB	
1	2479.860	94.53	-----	-----	88.46	6.07	Peak
2	2484.420	45.42	74.00	-28.58	39.33	6.09	Peak

Note:
1. Level = Read Level + Factor
2. Factor = Antenna Factor + Cable Loss - Preamp Factor
3. Over Limit = Level - Limit Line
4. The peak result complies with AVG limit, AVG result is deemed to comply with AVG limit.
5. The other emission levels were very low against the limit.

TX_BLE2M_2402MHz_H_Average

Site :HC-CB04
Condition :3m ,Horizontal
Mode :TX_BLE2M_2402MHz
Test By :Cyril Chen

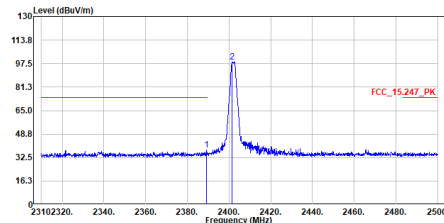


No.	Frequency	Level	Limit	Over	Read	Factor	Remark
	MHz	dBuV/m	dBuV/m	Limit	Level	dB	
1	2338.690	27.13	54.00	-26.87	21.28	5.85	Average
2	2402.055	96.07	-----	-----	90.12	5.95	Average

Note:
1. Level = Read Level + Factor
2. Factor = Antenna Factor + Cable Loss - Preamp Factor
3. Over Limit = Level - Limit Line
4. The peak result complies with AVG limit, AVG result is deemed to comply with AVG limit.
5. The other emission levels were very low against the limit.

TX_BLE2M_2402MHz_H_Peak

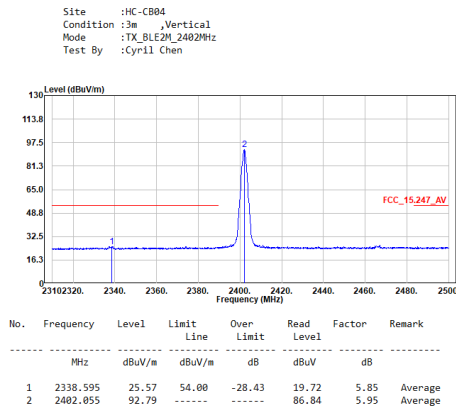
Site :HC-CB04
Condition :3m ,Horizontal
Mode :TX_BLE2M_2402MHz
Test By :Cyril Chen



No.	Frequency	Level	Limit	Over	Read	Factor	Remark
	MHz	dBuV/m	dBuV/m	Limit	Level	dB	
1	2389.230	37.76	74.00	-36.24	31.83	5.93	Peak
2	2401.580	98.48	-----	-----	92.53	5.95	Peak

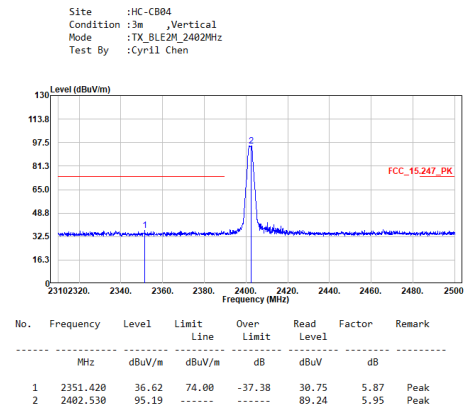
Note:
1. Level = Read Level + Factor
2. Factor = Antenna Factor + Cable Loss - Preamp Factor
3. Over Limit = Level - Limit Line
4. The peak result complies with AVG limit, AVG result is deemed to comply with AVG limit.
5. The other emission levels were very low against the limit.

TX_BLE2M_2402MHz_V_Average



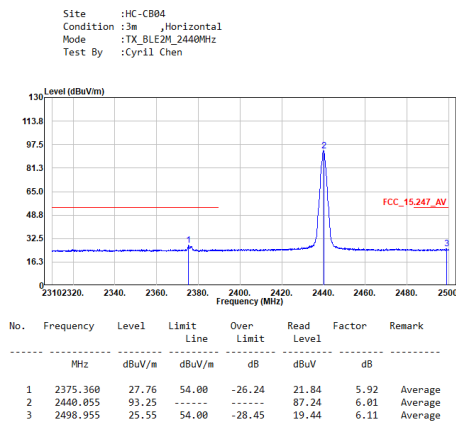
Note:
1. Level = Read Level + Factor
2. Factor = Antenna Factor + Cable Loss - Preamp Factor
3. Over Limit = Level - Limit Line
4. The peak result complies with AVG limit, AVG result is deemed to comply with AVG limit.
5. The other emission levels were very low against the limit.

TX_BLE2M_2402MHz_V_Peak



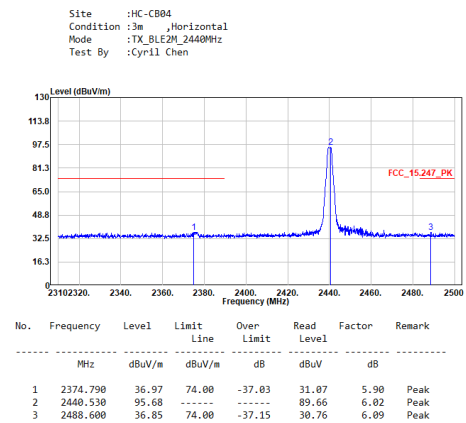
Note:
1. Level = Read Level + Factor
2. Factor = Antenna Factor + Cable Loss - Preamp Factor
3. Over Limit = Level - Limit Line
4. The peak result complies with AVG limit, AVG result is deemed to comply with AVG limit.
5. The other emission levels were very low against the limit.

TX_BLE2M_2440MHz_H_Average



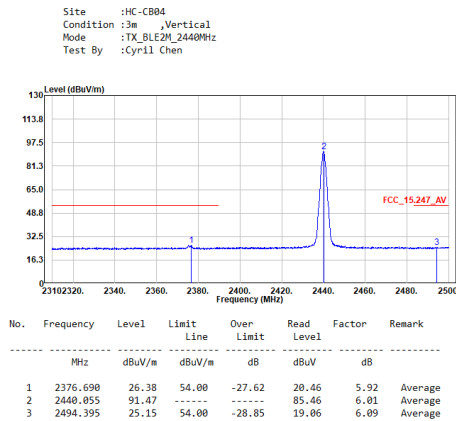
Note:
1. Level = Read Level + Factor
2. Factor = Antenna Factor + Cable Loss - Preamp Factor
3. Over Limit = Level - Limit Line
4. The peak result complies with AVG limit, AVG result is deemed to comply with AVG limit.
5. The other emission levels were very low against the limit.

TX_BLE2M_2440MHz_H_Peak



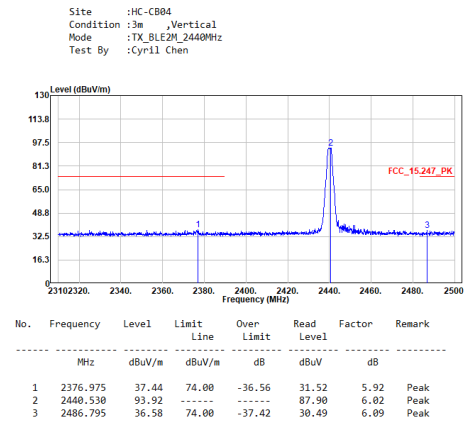
Note:
1. Level = Read Level + Factor
2. Factor = Antenna Factor + Cable Loss - Preamp Factor
3. Over Limit = Level - Limit Line
4. The peak result complies with AVG limit, AVG result is deemed to comply with AVG limit.
5. The other emission levels were very low against the limit.

TX_BLE2M_2440MHz_V_Average



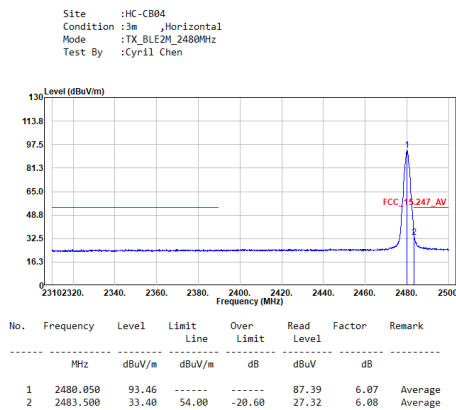
Note:
1. Level = Read Level + Factor
2. Factor = Antenna Factor + Cable Loss - Preamp Factor
3. Over Limit = Level - Limit Line
4. The peak result complies with AVG limit, AVG result is deemed to comply with AVG limit.
5. The other emission levels were very low against the limit.

TX_BLE2M_2440MHz_V_Peak



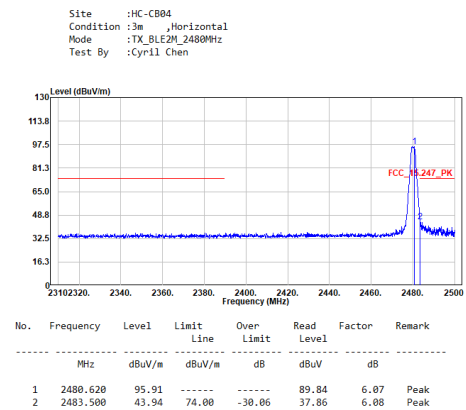
Note:
1. Level = Read Level + Factor
2. Factor = Antenna Factor + Cable Loss - Preamp Factor
3. Over Limit = Level - Limit Line
4. The peak result complies with AVG limit, AVG result is deemed to comply with AVG limit.
5. The other emission levels were very low against the limit.

TX_BLE2M_2480MHz_H_Average



Note:
1. Level = Read Level + Factor
2. Factor = Antenna Factor + Cable Loss - Preamp Factor
3. Over Limit = Level - Limit Line
4. The peak result complies with AVG limit, AVG result is deemed to comply with AVG limit.
5. The other emission levels were very low against the limit.

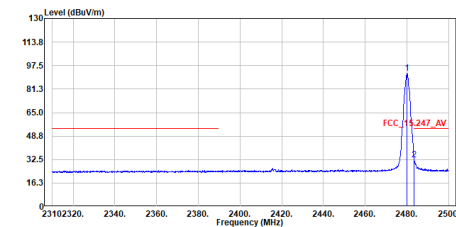
TX_BLE2M_2480MHz_H_Peak



Note:
1. Level = Read Level + Factor
2. Factor = Antenna Factor + Cable Loss - Preamp Factor
3. Over Limit = Level - Limit Line
4. The peak result complies with AVG limit, AVG result is deemed to comply with AVG limit.
5. The other emission levels were very low against the limit.

TX_BLE2M_2480MHz_V_Average

Site :HC-CB04
Condition :3m ,Vertical
Mode :TX_BLE2M_2480MHz
Test By :Cyril Chen

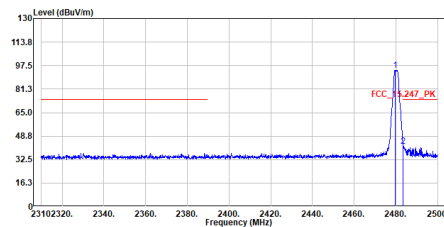


No.	Frequency	Level	Limit	Over	Read	Factor	Remark
	MHz	dBuV/m	dBuV/m	Limit	Level	dB	
1	2480.145	92.00	-----	-----	85.93	6.07	Average
2	2483.500	32.26	54.00	-21.74	26.18	6.08	Average

Note:
1. Level = Read Level + Factor
2. Factor = Antenna Factor + Cable Loss - Preamp Factor
3. Over Limit = Level - Limit Line
4. The peak result complies with AVG limit, AVG result is deemed to comply with AVG limit.
5. The other emission levels were very low against the limit.

TX_BLE2M_2480MHz_V_Peak

Site :HC-CB04
Condition :3m ,Vertical
Mode :TX_BLE2M_2480MHz
Test By :Cyril Chen

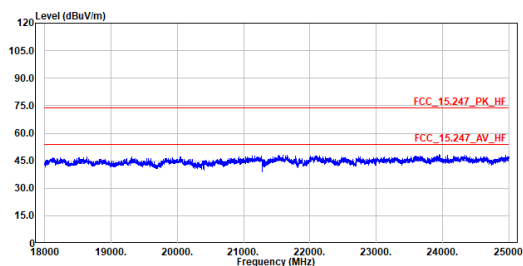


No.	Frequency	Level	Limit	Over	Read	Factor	Remark
	MHz	dBuV/m	dBuV/m	Limit	Level	dB	
1	2479.575	94.39	-----	-----	88.32	6.07	Peak
2	2483.500	41.89	74.00	-32.11	35.81	6.08	Peak

Note:
1. Level = Read Level + Factor
2. Factor = Antenna Factor + Cable Loss - Preamp Factor
3. Over Limit = Level - Limit Line
4. The peak result complies with AVG limit, AVG result is deemed to comply with AVG limit.
5. The other emission levels were very low against the limit.

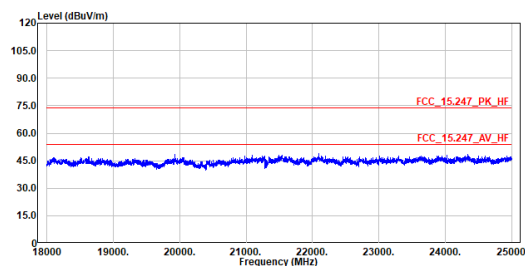
TX_BLE2M_2480MHz_H

Site :HC-CB04
Condition :3m ,Horizontal
Mode :TX_BLE2M_2480MHz
Test By :Ling Chen



TX_BLE2M_2480MHz_V

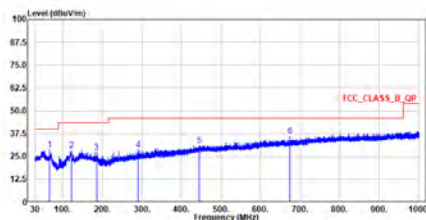
Site :HC-CB04
Condition :3m ,Vertical
Mode :TX_BLE2M_2480MHz
Test By :Ling Chen



Test Mode: Mode 2

TX_BLE2M_2480MHz_H_QP

Site :HC-CB04
Condition :3m Horizontal
Mode :TX_BLE2M_2480MHz
Test By :Brook Cheng



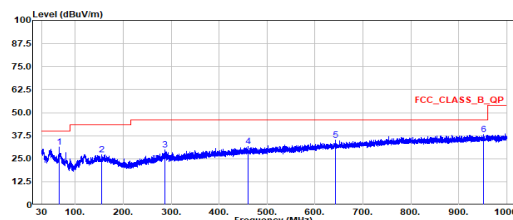
No.	Frequency	Level	Limit	Over	Read	Factor	Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB	
1	66.666	28.74	40.00	-11.26	52.77	-24.03	QP
2	121.568	28.36	43.50	-15.14	53.24	-24.88	QP
3	185.103	27.09	43.50	-16.41	51.73	-24.64	QP
4	289.669	28.59	46.00	-17.41	50.83	-22.24	QP
5	444.451	30.98	46.00	-15.02	49.06	-18.00	QP
6	673.595	36.10	46.00	-9.90	50.86	-13.96	QP

Note:

1. Level = Read Level + Factor
2. Factor = Antenna Factor + Cable Loss - Preamp Factor
3. Over Limit = Level - Limit Line
4. The emission under 30MHz was not included since the emission levels are very low against the limit.
5. The other emission levels were very low against the limit.

TX_BLE2M_2480MHz_V_QP

Site :HC-CB04
Condition :3m Vertical
Mode :TX_BLE2M_2480MHz
Test By :Brook Cheng



No.	Frequency	Level	Limit	Over	Read	Factor	Remark
	MHz	dBuV/m	dBuV/m	dB	dBuV	dB	
1	66.666	31.46	40.00	-8.54	55.49	-24.03	QP
2	154.451	27.16	43.50	-16.34	49.52	-22.36	QP
3	287.050	29.72	46.00	-16.28	52.03	-22.31	QP
4	459.807	31.60	46.00	-14.40	49.42	-17.82	QP
5	642.070	35.01	46.00	-10.99	49.26	-14.25	QP
6	950.918	38.25	46.00	-7.75	48.33	-10.08	QP

Note:

1. Level = Read Level + Factor
2. Factor = Antenna Factor + Cable Loss - Preamp Factor
3. Over Limit = Level - Limit Line
4. The emission under 30MHz was not included since the emission levels are very low against the limit.
5. The other emission levels were very low against the limit.