



# FCC RADIO TEST REPORT

**FCC ID** : JNZA00197  
**Equipment** : Wireless Headset  
**Brand Name** : Logitech, logitech, logi  
**Model Name** : A00197  
**Applicant** : Logitech Far East Ltd  
#2 Creation Rd., 4, Science-Based Ind. Park, HsinChu , Taiwan  
**Manufacturer** : Logitech Far East Ltd  
#2 Creation Rd., 4, Science-Based Ind. Park, HsinChu , Taiwan  
**Standard** : FCC Part 15 Subpart C §15.247

The product was received on Jul. 03, 2025 and testing was performed from Jul. 11, 2025 to Aug. 04, 2025. We, Sporton International Inc. Wensan Laboratory, would like to declare that the tested sample has been evaluated in accordance with the test procedures and has been in compliance with the applicable technical standards.

The test results in this report apply exclusively to the tested model / sample. Without written approval from Sporton International Inc. Wensan Laboratory, the test report shall not be reproduced except in full.

*Louis Wu*

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Approved by: Louis Wu

**Sporton International Inc. Wensan Laboratory**

No.58, Aly. 75, Ln. 564, Wenhua 3rd, Rd., Guishan Dist., Taoyuan City 333010, Taiwan (R.O.C.)

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### Summary of Test Result

Report Clause	Ref Std. Clause	Test Items	Result (PASS/FAIL)	Remark
3.1	15.247(a)(2)	6dB Bandwidth	Pass	-
3.1	2.1049	99% Occupied Bandwidth	Pass	-
3.2	15.247(b)(3) 15.247(b)(4)	Output Power	Pass	-
3.3	15.247(e)	Power Spectral Density	Pass	-
3.4	15.247(d)	Conducted Band Edges and Spurious Emission	Pass	-
3.5	15.247(d)	Radiated Band Edges and Spurious Emission	Pass	-
3.6	15.207	AC Conducted Emission	Pass	-
3.7	15.203	Antenna Requirement	Pass	-

**Conformity Assessment Condition:**

1. The test results (PASS/FAIL) with all measurement uncertainty excluded are presented against the regulation limits or in accordance with the requirements stipulated by the applicant/manufacturer who shall bear all the risks of non-compliance that may potentially occur if measurement uncertainty is taken into account.
2. The measurement uncertainty please refer to each test result in the section "Measurement Uncertainty".

**Disclaimer:**

The product specifications of the EUT presented in the test report that may affect the test assessments are declared by the manufacturer who shall take full responsibility for the authenticity.

**Reviewed by: Danny Lee**

**Report Producer: Shannon Huang**

# 1 General Description

## 1.1 Product Feature of Equipment Under Test

Product Feature		
<b>General Specs</b> Bluetooth BR/EDR/BLE		
<b>Antenna Type</b> Bluetooth: Monopole PCB Antenna		
<b>Sample A</b>	with teams button	
<b>Sample B</b>	w/o teams button	
Antenna information		
<b>2400 MHz ~ 2483.5 MHz</b>	Peak Gain (dBi)	2.35

EUT Information List	
S/N	Performed Test Item
2523MHD01W39	RF Conducted Measurement
Sample A: 2523MH7025S9 Sample B: 2523MHK02739	Radiated Spurious Emission
Sample A: 2523MHK01W49 Sample B: 2523MHK02739	Conducted Emission

**Remark:** The EUT's information above is declared by manufacturer. Please refer to Disclaimer in report summary.

Specification of Accessory		
<b>Battery 1 (main)</b>	<b>Brand Name</b>	Highpower Guangdong Highpower New Energy Technology Co., Ltd.
	<b>Model Name</b>	303735
<b>Battery 2 (2nd)</b>	<b>Brand Name</b>	Highpower VIETNAM EXQUISITE POWER TECHNOLOGY COMPANY LIMITED
	<b>Model Name</b>	303735

## 1.2 Modification of EUT

No modifications made to the EUT during the testing.



### 1.3 Testing Location

<b>Test Site</b>	Sporton International Inc. Wensan Laboratory
<b>Test Site Location</b>	No.58, Aly. 75, Ln. 564, Wenhua 3rd, Rd., Guishan Dist., Taoyuan City 333010, Taiwan (R.O.C.) TEL: +886-3-327-0868 FAX: +886-3-327-0855
<b>Test Site No.</b>	<b>Sporton Site No.</b> TH05-HY, CO07-HY, 03CH22-HY

**Note:** The test site complies with ANSI C63.4 2014 requirement.

FCC designation No.: TW3786

### 1.4 Applicable Standards

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

- ♦ FCC Part 15 Subpart C §15.247
- ♦ FCC KDB Publication No. 558074 D01 15.247 Meas Guidance v05r02
- ♦ FCC KDB 414788 D01 Radiated Test Site v01r01
- ♦ ANSI C63.10-2013

**Remark:**

1. All the test items were validated and recorded in accordance with the standards without any modification during the testing.
2. The TAF code is not including all the FCC KDB listed without accreditation.
3. This EUT has also been tested and complied with the requirements of FCC Part 15, Subpart B, recorded in a separate test report.



## 2 Test Configuration of Equipment Under Test

### 2.1 Carrier Frequency Channel

Frequency Band	Channel	Freq. (MHz)	Channel	Freq. (MHz)
2400-2483.5 MHz	0	2402	21	2444
	1	2404	22	2446
	2	2406	23	2448
	3	2408	24	2450
	4	2410	25	2452
	5	2412	26	2454
	6	2414	27	2456
	7	2416	28	2458
	8	2418	29	2460
	9	2420	30	2462
	10	2422	31	2464
	11	2424	32	2466
	12	2426	33	2468
	13	2428	34	2470
	14	2430	35	2472
	15	2432	36	2474
	16	2434	37	2476
	17	2436	38	2478
	18	2438	39	2480
	19	2440	-	-
20	2442	-	-	



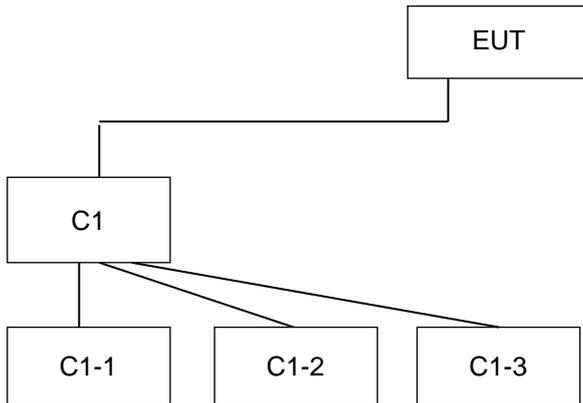
## 2.2 Test Mode

- a. The EUT has been associated with peripherals and configuration operated in a manner tended to maximize its emission characteristics in a typical application. Frequency range investigated: conduction emission (150 kHz to 30 MHz), radiation emission (9 kHz to the 10th harmonic of the highest fundamental frequency or to 40 GHz, whichever is lower). For radiated measurement, the measured emission level of the EUT was maximized by rotating the EUT on a turntable, adjusting the orientation of the EUT and EUT antenna in three orthogonal axis (X: flat, Y: portrait, Z: landscape), and adjusting the measurement antenna orientation, following C63.10 exploratory test procedures and only the worst case emissions were reported in this report.
- b. AC power line Conducted Emission was tested under maximum output power.

The following summary table is showing all test modes to demonstrate in compliance with the standard.

Summary table of Test Cases	
Test Item	Data Rate / Modulation
<b>Conducted Test Cases</b>	<b>Bluetooth – LE / GFSK</b>
	Mode 1: Bluetooth Tx CH00_2402 MHz_1Mbps
	Mode 2: Bluetooth Tx CH19_2440 MHz_1Mbps
	Mode 3: Bluetooth Tx CH39_2480 MHz_1Mbps
	Mode 4: Bluetooth Tx CH01_2404 MHz_2Mbps
	Mode 5: Bluetooth Tx CH19_2440 MHz_2Mbps
	Mode 6: Bluetooth Tx CH38_2478 MHz_2Mbps
<b>AC Conducted Emission</b>	Mode 1: Wireless Headset (Bluetooth link with Wireless Dongle) + Wireless Headset connected to notebook via USB cable (charging; playing 1 kHz tone and recording) + Wireless Dongle connected to notebook via USB-C to A adapter (powered) for Sample A
	Mode 2: Wireless Headset (Bluetooth link with Wireless Dongle) + Wireless Headset connected to notebook via USB cable (charging; playing 1 kHz tone and recording) + Wireless Dongle connected to notebook via USB-C to A adapter (powered) for Sample B
<b>Remark:</b>	
1. The worst case of Conducted Emission is mode 1; only the test data of it was reported.	
2. For radiation spurious emission, the modulation and the data rate picked for testing are determined by the Max. RF conducted power.	
3. Bluetooth-LE 2Mbps does not support primary advertising channels; it does not support channel 00 and channel 39.	
4. The detailed Radiated test modes are shown in Appendix C.	
5. All the tests were performed with Battery 1.	

### 2.3 Connection Diagram of Test System



Conduction Test Setup									
No.	Setup Peripherals	Connection Type	Test Mode						
			1	2					
C1	Notebook	USB Cable	X	X					
C1-1	iPod	USB Cable to C1	X	X					
C1-2	WLAN AP	RJ-45 Cable to C1	X	X					
C1-3	Wireless Dongle	I/O interface	X	X					

Radiation TX Test Setup			
No.	Setup Peripherals	Connection Type	TX Mode
C1	Notebook	USB Cable	X



## 2.4 Support Unit used in test configuration and system

Item	Equipment	Brand Name	Model Name	FCC ID	Data Cable	Power Cord
1.	WLAN AP	ASUS	RT-AC52	MSQ-RTAC4A00	N/A	Unshielded, 1.8 m
2.	Notebook	Lenovo	81DE	FCC DoC	N/A	AC I/P: Unshielded, 1.2 m DC O/P: Shielded, 1.8 m
3.	iPod	Apple	A1199	FCC DoC	Shielded, 1.0 m	N/A
4.	Notebook	Lenovo	IdeaPad Gaming 3 15IHU6	PD9AX201NG	N/A	N/A

## 2.5 EUT Operation Test Setup

The RF test items, utility “AB157x Lab Test Tool-5.0.0.1” was installed in Notebook which was programmed in order to make the EUT get into the engineering modes to provide channel selection, power level, data rate and the application type and for continuous transmitting signals.

## 2.6 Measurement Results Explanation Example

For all conducted test items:

The offset level is set in the spectrum analyzer to compensate the RF cable loss and attenuator factor between EUT conducted output port and spectrum analyzer. With the offset compensation, the spectrum analyzer reading level is exactly the EUT RF output level.

Example :

The spectrum analyzer offset is derived from RF cable loss and attenuator factor.

*Offset = RF cable loss + attenuator factor.*

Following shows an offset computation example with cable loss 4.2 dB and 10 dB attenuator.

$$\begin{aligned} \text{Offset(dB)} &= \text{RF cable loss(dB)} + \text{attenuator factor(dB)}. \\ &= 4.2 + 10 = 14.2 \text{ (dB)} \end{aligned}$$

### 3 Test Result

#### 3.1 6dB and 99% Bandwidth Measurement

##### 3.1.1 Limit of 6dB and 99% Bandwidth

The minimum 6 dB bandwidth shall be at least 500 kHz.

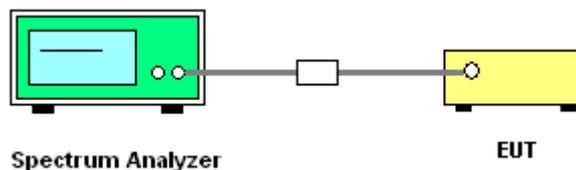
##### 3.1.2 Measuring Instruments

Please refer to the measuring equipment list in this test report.

##### 3.1.3 Test Procedures

1. The testing follows the ANSI C63.10 Section 6.9.3 (OBW) and 11.8.1 (6dB BW).
2. The RF output of EUT is connected to the spectrum analyzer by RF cable and attenuator. The path loss is compensated to the results for each measurement.
3. Set the maximum power setting and enable the EUT to transmit continuously.
4. Make the measurement with the spectrum analyzer's resolution bandwidth (RBW) = 100 kHz. Set the Video bandwidth (VBW) = 300 kHz. In order to make an accurate measurement. The 6dB bandwidth must be greater than 500 kHz.
5. For 99% Bandwidth Measurement, the spectrum analyzer's resolution bandwidth (RBW) is set 1-5% of the emission bandwidth and set the Video bandwidth (VBW)  $\geq 3 * RBW$ .
6. Measure and record the results in the test report.

##### 3.1.4 Test Setup



##### 3.1.5 Test Result of 6dB Bandwidth

Please refer to Appendix A.

##### 3.1.6 Test Result of 99% Occupied Bandwidth

Please refer to Appendix A.

## 3.2 Output Power Measurement

### 3.2.1 Limit of Output Power

For systems using digital modulation in the 2400-2483.5 MHz, the limit for output power is 30 dBm. If transmitting antenna of directional gain greater than 6 dBi is used, the peak output power from the intentional radiator shall be reduced below the above stated value by the amount in dB that the directional gain of the antenna exceeds 6 dBi. In case of point-to-point operation, the limit has to be reduced by 1 dB for every 3 dB that the directional gain of the antenna exceeds 6 dBi.

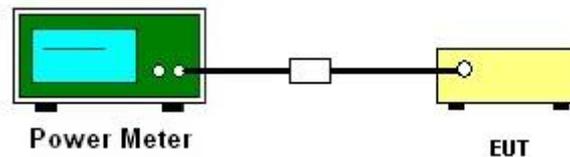
### 3.2.2 Measuring Instruments

Please refer to the measuring equipment list in this test report.

### 3.2.3 Test Procedures

1. For Average Power, the testing follows ANSI C63.10 Section 11.9.2.3.2 Method AVGP-M-G
2. The RF output of EUT is connected to the power meter by RF cable and attenuator.
3. The path loss is compensated to the results for each measurement.
4. Set the maximum power setting and enable the EUT to transmit continuously.
5. Measure the conducted output power and record the results in the test report.

### 3.2.4 Test Setup



### 3.2.5 Test Result of Average Output Power

Please refer to Appendix A.

### 3.3 Power Spectral Density Measurement

#### 3.3.1 Limit of Power Spectral Density

The peak power spectral density shall not be greater than 8 dBm in any 3 kHz band at any time interval of continuous transmission.

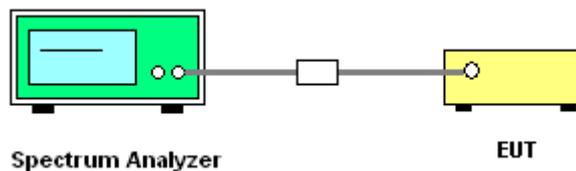
#### 3.3.2 Measuring Instruments

Please refer to the measuring equipment list in this test report.

#### 3.3.3 Test Procedures

1. The testing follows the ANSI C63.10 Section 11.10.2 Method PKPSD.
2. The RF output of EUT is connected to the spectrum analyzer by RF cable and attenuator. The path loss is compensated to the results for each measurement.
3. Set the maximum power setting and enable the EUT to transmit continuously.
4. Make the measurement with the spectrum analyzer's resolution bandwidth (RBW) = 3 kHz. Video bandwidth (VBW) = 10 kHz. In order to make an accurate measurement, set the span to 1.5 times DTS Channel Bandwidth. (6 dB BW)
5. Detector = peak, Sweep time = auto couple, Trace mode = max hold, Allow trace to fully stabilize. Use the peak marker function to determine the maximum power level.
6. Measure and record the results in the test report.
7. The Measured power density (dBm)/ 100 kHz is a reference level and is used as 20 dBc down limit line for Conducted Band Edges and Conducted Spurious Emission.

#### 3.3.4 Test Setup



#### 3.3.5 Test Result of Power Spectral Density

Please refer to Appendix A.

## 3.4 Conducted Band Edges and Spurious Emission Measurement

### 3.4.1 Limit of Conducted Band Edges and Spurious Emission

All harmonics/spurious must be at least 30 dB down from the highest emission level within the authorized band.

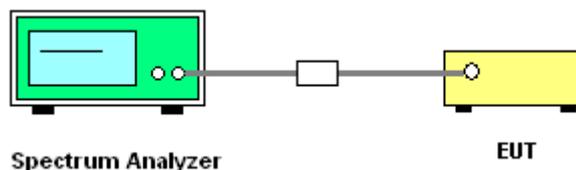
### 3.4.2 Measuring Instruments

Please refer to the measuring equipment list in this test report.

### 3.4.3 Test Procedure

1. The testing follows the ANSI C63.10 Section 11.11.3 Emission level measurement.
2. The RF output of EUT is connected to the spectrum analyzer by RF cable and attenuator. The path loss is compensated to the results for each measurement.
3. Set the maximum power setting and enable the EUT to transmit continuously.
4. Set RBW = 100 kHz, VBW = 300 kHz, Peak Detector. Unwanted Emissions measured in any 100 kHz bandwidth outside of the authorized frequency band shall be attenuated by at least 20 dB relative to the maximum in-band peak PSD level in 100 kHz when maximum peak conducted output power procedure is used. If the transmitter complies with the conducted power limits 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.
5. Measure and record the results in the test report.
6. The RF fundamental frequency should be excluded against the limit line in the operating frequency band.

### 3.4.4 Test Setup



### 3.4.5 Test Result of Conducted Band Edges Plots

Please refer to Appendix A.

### 3.4.6 Test Result of Conducted Spurious Emission Plots

Please refer to Appendix A.



### 3.5 Radiated Band Edges and Spurious Emission Measurement

#### 3.5.1 Limit of Radiated Band Edges and Spurious Emission

In any 100 kHz bandwidth outside the intentional radiator frequency band, all harmonics/spurious must be at least 20 dB below the highest emission level within the authorized band. If the transmitter complies with the conducted power limits based on the use of RMS averaging over a time interval, the attenuation required shall be 30 dB instead of 20 dB. In addition, radiated emissions which fall in the restricted bands must also comply with the limits as below.

Frequency (MHz)	Field Strength (microvolts/meter)	Measurement Distance (meters)
0.009 – 0.490	2400/F(kHz)	300
0.490 – 1.705	24000/F(kHz)	30
1.705 – 30.0	30	30
30 – 88	100	3
88 – 216	150	3
216 - 960	200	3
Above 960	500	3

#### 3.5.2 Measuring Instruments

Please refer to the measuring equipment list in this test report.

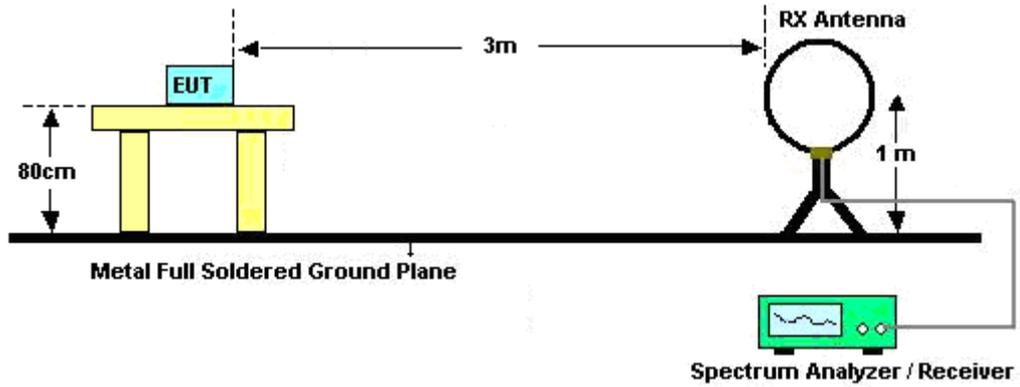


### 3.5.3 Test Procedures

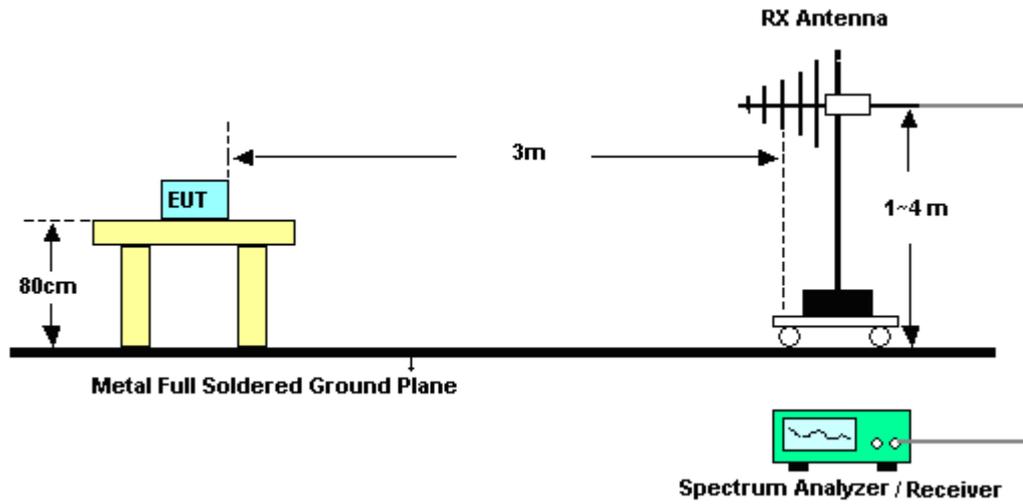
1. The testing follows the ANSI C63.10 Section 11.12.1 Radiated emission measurements.
2. The EUT is arranged to its worst case and then tune the antenna tower (from 1 m to 4 m) and turntable (from 0 degree to 360 degrees) to find the maximum reading. A pre-amp and a high pass filter are used for the test in order to get better signal level.
3. The EUT is placed on a turntable with 0.8 meter for frequency below 1 GHz and 1.5 meter for frequency above 1 GHz respectively above ground.
4. The EUT is set 3 meters away from the receiving antenna, which is mounted on the top of a variable height antenna tower.
5. Corrected Reading: Antenna Factor + Cable Loss + Read Level - Preamp Factor = Level
6. Radiated testing below 1 GHz is performed by adjusting the antenna tower from 1 m to 4 m and by rotating the turn table from 0 degree to 360 degrees to find the peak maximum hold reading. When there is no suspected emission found and the emission level is with at least 6 dB margin against QP limit line, the position is marked as “-“.
7. Radiated testing above 1 GHz is performed by adjusting the antenna tower from 1 m to 4 m and by rotating the turn table from 0 degree to 360 degrees to find the peak maximum hold reading for scanning all frequencies. When there is no suspected emission found and the harmonic emission level is with at least 6 dB margin against average limit line, the position is marked as “-“.
8. Use the following spectrum analyzer settings:
  - (1) Span shall wide enough to fully capture the emission being measured;
  - (2) Set RBW = 100 kHz for  $f < 1$  GHz; VBW  $\geq$  RBW; Sweep = auto; Detector function = peak; Trace = max hold;
  - (3) Set RBW = 1 MHz, VBW = 3 MHz for  $f \geq 1$  GHz for peak measurement.  
For average measurement:
    - VBW = 10 Hz, when duty cycle is no less than 98 percent.
    - VBW  $\geq 1/T$ , when duty cycle is less than 98 percent where T is the minimum transmission duration over which the transmitter is on and is transmitting at its maximum power control level for the tested mode of operation.

### 3.5.4 Test Setup

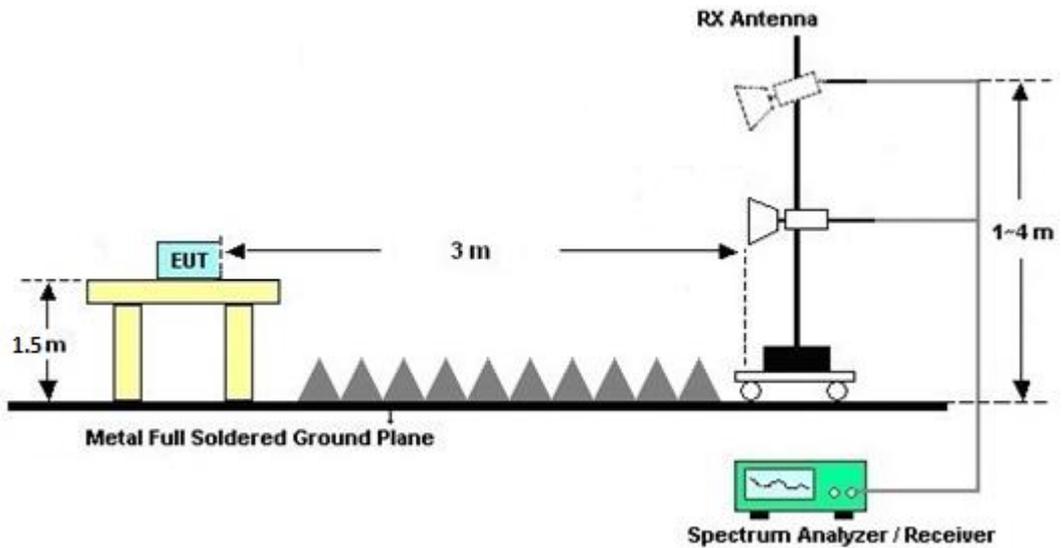
For radiated test below 30MHz



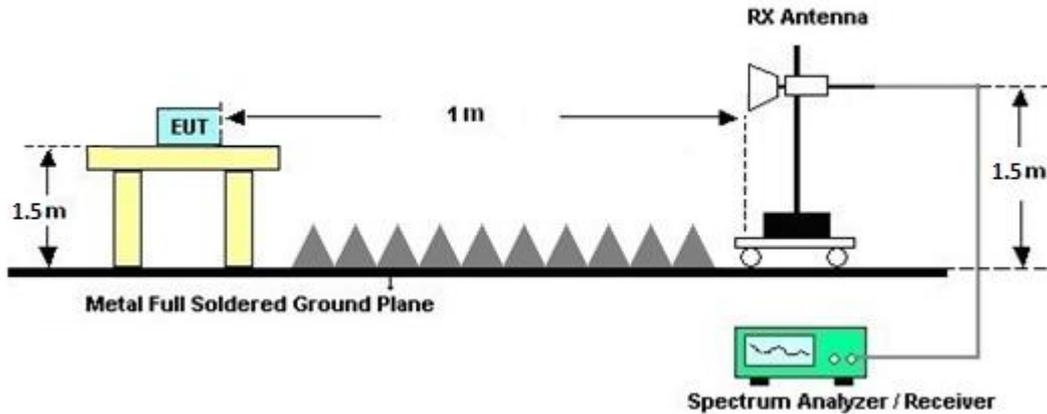
For radiated test from 30MHz to 1GHz



For radiated test from 1GHz to 18GHz



For radiated test above 18GHz



### 3.5.5 Test Results of Radiated Spurious Emissions (9 kHz ~ 30 MHz)

The low frequency, which starts from 9 kHz to 30 MHz, is pre-scanned and the result which is 20 dB lower than the limit line is not reported.

There is adequate comparison measurement of both open-field test site and alternative test site - semi-Anechoic chamber according to 414788 D01 Radiated Test Site v01r01, and the result comes out very similar.

### 3.5.6 Test Result of Radiated Spurious at Band Edges

Please refer to Appendix C.

### 3.5.7 Duty Cycle

Please refer to Appendix D.

### 3.5.8 Test Result of Radiated Spurious Emission (30 MHz ~ 10th Harmonic)

Please refer to Appendix C.



### 3.6 AC Conducted Emission Measurement

#### 3.6.1 Limit of AC Conducted Emission

For equipment 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 or frequencies within the band 150 kHz to 30 MHz shall not exceed the limits in the following table.

Frequency of emission (MHz)	Conducted limit (dBµV)	
	Quasi-peak	Average
0.15-0.5	66 to 56*	56 to 46*
0.5-5	56	46
5-30	60	50

\*Decreases with the logarithm of the frequency.

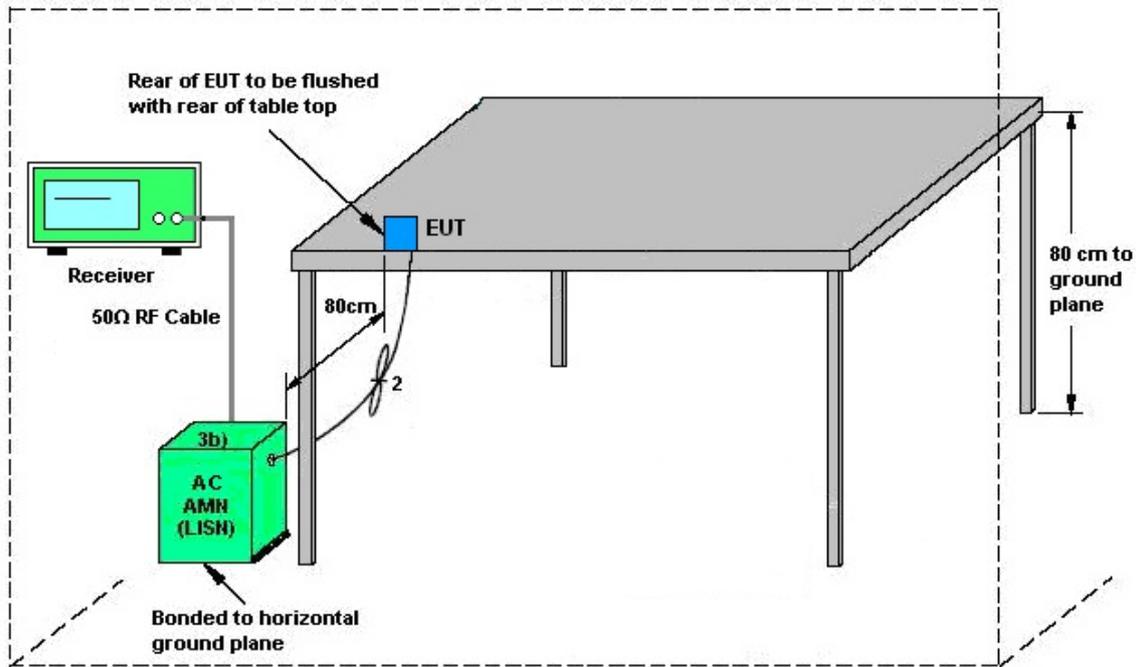
#### 3.6.2 Measuring Instruments

Please refer to the measuring equipment list in this test report.

#### 3.6.3 Test Procedures

1. The EUT is placed 0.4 meter away from the conducting wall of the shielding room, and is kept at least 80 centimeters from any other grounded conducting surface.
2. Connect EUT to the power mains through a line impedance stabilization network (LISN).
3. All the support units are connecting to the other LISN.
4. The LISN provides 50 ohm coupling impedance for the measuring instrument.
5. The FCC states that a 50 ohm, 50 microhenry LISN shall be used.
6. Both Line and Neutral shall be tested in order to find out the maximum conducted emission.
7. The frequency range from 150 kHz to 30 MHz is scanned.
8. Set the test-receiver system to Peak Detect Function and specified bandwidth (IF Bandwidth = 9 kHz) with Maximum Hold Mode. Then measurement is also conducted by Average Detector and Quasi-Peak Detector Function respectively.

### 3.6.4 Test Setup



AMN = Artificial mains network (LISN)  
 AE = Associated equipment  
 EUT = Equipment under test  
 ISN = Impedance stabilization network

### 3.6.5 Test Result of AC Conducted Emission

Please refer to Appendix B.



## **3.7 Antenna Requirements**

### **3.7.1 Standard Applicable**

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, 15.221, or § 15.236. 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.

### **3.7.2 Antenna Anti-Replacement Construction**

Antenna permanently attached.



## 4 List of Measuring Equipment

Instrument	Brand Name	Model No.	Serial No.	Characteristics	Calibration Date	Test Date	Due Date	Remark
AC Power Source	ACPOWER	AFC-11003G	F317040033	N/A	N/A	Jul. 15, 2025	N/A	Conduction (CO07-HY)
Software	Rohde & Schwarz	EMC32 V10.30	N/A	N/A	N/A	Jul. 15, 2025	N/A	Conduction (CO07-HY)
Pulse Limiter	SCHWARZBECK	VTSD 9561-FN	9561-FN00373	9kHz-200MHz	Oct. 23, 2024	Jul. 15, 2025	Oct. 22, 2025	Conduction (CO07-HY)
RF Cable	HUBER + SUHNER	RG 214/U	1358175	9kHz~30MHz	Mar. 03, 2025	Jul. 15, 2025	Mar. 02, 2026	Conduction (CO07-HY)
Two-Line V-Network	TESEQ	NNB 51	45051	N/A	Mar. 24, 2025	Jul. 15, 2025	Mar. 23, 2026	Conduction (CO07-HY)
Four-Line V-Network	TESEQ	NNB 52	36122	N/A	Mar. 26, 2025	Jul. 15, 2025	Mar. 25, 2026	Conduction (CO07-HY)
EMI Test Receiver	Rohde & Schwarz	ESR3	102317	9kHz~3.6GHz	Sep. 23, 2024	Jul. 15, 2025	Sep. 22, 2025	Conduction (CO07-HY)
Loop Antenna	Rohde & Schwarz	HFH2-Z2	100488	9kHz~30MHz	Aug. 29, 2024	Jul. 25, 2025~ Aug. 04, 2025	Aug. 28, 2025	Radiation (03CH22-HY)
Bilog Antenna with 6dB	TESEQ & WOKEN	CBL 6111D & 00802N1D-06	63304 & 002	30MHz~1GHz	Dec. 17, 2024	Jul. 25, 2025~ Aug. 04, 2025	Dec. 16, 2025	Radiation (03CH22-HY)
Amplifier	SONOMA	310N	421581	N/A	Jul. 13, 2025	Jul. 25, 2025~ Aug. 04, 2025	Jul. 12, 2026	Radiation (03CH22-HY)
Double Ridged Guide Horn Antenna	RFSPIN	DRH18-E	LE2C04A18EN	1GHz~18GHz	May. 20, 2025	Jul. 25, 2025~ Aug. 04, 2025	May. 19, 2026	Radiation (03CH22-HY)
SHF-EHF Horn Antenna	SCHWARZBECK	BBHA 9170	1224	18GHz-40GHz	Jul. 02, 2025	Jul. 25, 2025~ Aug. 04, 2025	Jul. 01, 2026	Radiation (03CH22-HY)
Amplifier	EMEC	EM01G18GA	060877	N/A	Sep. 27, 2024	Jul. 25, 2025~ Aug. 04, 2025	Sep. 26, 2025	Radiation (03CH22-HY)
Preamplifier	EMEC	EM18G40G	060872	18-40GHz	Nov. 29, 2024	Jul. 25, 2025~ Aug. 04, 2025	Nov. 28, 2025	Radiation (03CH22-HY)
Signal Analyzer	Keysight	N9010B	MY62170278	10Hz~44GHz	Sep. 24, 2024	Jul. 25, 2025~ Aug. 04, 2025	Sep. 23, 2025	Radiation (03CH22-HY)
EMI Test Receiver	Keysight	N9038A(MXE)	MY57290111	3Hz~26.5GHz	Nov. 22, 2024	Jul. 25, 2025~ Aug. 04, 2025	Nov. 21, 2025	Radiation (03CH22-HY)
Hygrometer	TECPEL	DTM-303A	TP211469	N/A	Dec. 24, 2024	Jul. 25, 2025~ Aug. 04, 2025	Dec. 23, 2025	Radiation (03CH22-HY)
Controller	EMEC	EM1000	N/A	Control Turn table & Ant Mast	N/A	Jul. 25, 2025~ Aug. 04, 2025	N/A	Radiation (03CH22-HY)
Antenna Mast	ChainTek	MBS-520-1	N/A	1m~4m	N/A	Jul. 25, 2025~ Aug. 04, 2025	N/A	Radiation (03CH22-HY)
Turn Table	ChainTek	T-200-S-1	N/A	0~360 Degree	N/A	Jul. 25, 2025~ Aug. 04, 2025	N/A	Radiation (03CH22-HY)
Software	Audix	E3	RK-002347	N/A	N/A	Jul. 25, 2025~ Aug. 04, 2025	N/A	Radiation (03CH22-HY)
RF Cable	HUBER + SUHNER	SUCOFLEX 102	803951/2	9kHz~30MHz	Mar. 05, 2025	Jul. 25, 2025~ Aug. 04, 2025	Mar. 04, 2026	Radiation (03CH22-HY)
RF Cable	HUBER + SUHNER/EMCI	SUCOFLEX 102/EMCI01Y-KM-KM-500/EMCI01Y-KM-KM-9000	804611/2,240914,25043351,25043350	30MHz~40GHz	May. 19, 2025	Jul. 25, 2025~ Aug. 04, 2025	May. 18, 2026	Radiation (03CH22-HY)



Instrument	Brand Name	Model No.	Serial No.	Characteristics	Calibration Date	Test Date	Due Date	Remark
Hygrometer	TECPEL	DTM-303A	TP201996	N/A	Nov. 01, 2024	Jul. 11, 2025~ Jul. 25, 2025	Oct. 31, 2025	Conducted (TH05-HY)
Power Sensor	DARE	RPR3006W	13I00030SNO 31 (NO:182)	9kHz~6GHz	Jan. 09, 2025	Jul. 11, 2025~ Jul. 25, 2025	Jan. 08, 2026	Conducted (TH05-HY)
Signal Analyzer	Rohde & Schwarz	FSV40	101566	10Hz~40GHz	Aug. 23, 2024	Jul. 11, 2025~ Jul. 25, 2025	Aug. 22, 2025	Conducted (TH05-HY)
Switch Control Mainframe	E-Instrument	ETF-1405-0	EC1900157 (BOX6)	N/A	Feb. 10, 2025	Jul. 11, 2025~ Jul. 25, 2025	Feb. 09, 2026	Conducted (TH05-HY)
Software	Sporton	BTWIFI_Final_ version_24051 3	N/A	Conducted Other Test Item	N/A	Jul. 11, 2025~ Jul. 25, 2025	N/A	Conducted (TH05-HY)



## 5 Measurement Uncertainty

### Uncertainty of Conducted Emission Measurement (150 kHz ~ 30 MHz)

Measuring Uncertainty for a Level of Confidence of 95% ( $U = 2Uc(y)$ )	3.7 dB
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### Uncertainty of Radiated Emission Measurement (30 MHz ~ 1000 MHz)

Measuring Uncertainty for a Level of Confidence of 95% ( $U = 2Uc(y)$ )	6.6 dB
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### Uncertainty of Radiated Emission Measurement (1000 MHz ~ 6000 MHz)

Measuring Uncertainty for a Level of Confidence of 95% ( $U = 2Uc(y)$ )	5.2 dB
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### Uncertainty of Radiated Emission Measurement (6000 MHz ~ 18000 MHz)

Measuring Uncertainty for a Level of Confidence of 95% ( $U = 2Uc(y)$ )	5.0 dB
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### Uncertainty of Radiated Emission Measurement (18000 MHz ~ 40000 MHz)

Measuring Uncertainty for a Level of Confidence of 95% ( $U = 2Uc(y)$ )	5.7 dB
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**Appendix A. Test Result of Conducted Test Items**

Test Engineer:	Junyu Zhou	Temperature:	21~25	°C
Test Date:	2025/7/11~2025/7/25	Relative Humidity:	51~54	%

<b>TEST RESULTS DATA</b>								
<b><u>6dB and 99% Occupied Bandwidth</u></b>								
Mod.	Data Rate	NTX	CH.	Freq. (MHz)	99% Occupied BW (MHz)	6dB BW (MHz)	6dB BW Limit (MHz)	Pass/Fail
BLE	1Mbps	1	0	2402	1.035	0.721	0.50	Pass
BLE	1Mbps	1	19	2440	1.035	0.715	0.50	Pass
BLE	1Mbps	1	39	2480	1.035	0.717	0.50	Pass

<b>TEST RESULTS DATA</b>											
<b><u>Average Power Table</u></b>											
Mod.	Data Rate	NTX	CH.	Freq. (MHz)	Average Conducted Power (dBm)	Conducted Power Limit (dBm)	DG (dBi)	EIRP Power (dBm)	EIRP Power Limit (dBm)	Pass /Fail	
BLE	1Mbps	1	0	2402	6.30	30.00	2.35	8.65	36.00	Pass	
BLE	1Mbps	1	19	2440	6.50	30.00	2.35	8.85	36.00	Pass	
BLE	1Mbps	1	39	2480	6.30	30.00	2.35	8.65	36.00	Pass	

<b>TEST RESULTS DATA</b>									
<b><u>Peak Power Density</u></b>									
Mod.	Data Rate	NTX	CH.	Freq. (MHz)	Peak PSD (dBm /100kHz)	Peak PSD (dBm /3kHz)	DG (dBi)	Peak PSD Limit (dBm /3kHz)	Pass/Fail
BLE	1Mbps	1	0	2402	5.74	-8.86	2.35	8.00	Pass
BLE	1Mbps	1	19	2440	5.92	-8.72	2.35	8.00	Pass
BLE	1Mbps	1	39	2480	5.47	-9.18	2.35	8.00	Pass

Note: PSD (dBm/ 100kHz) is a reference level used for Conducted Band Edges and Conducted Spurious Emission 30dBc limit.

**TEST RESULTS DATA**  
**6dB and 99% Occupied Bandwidth**

Mod.	Data Rate	NTX	CH.	Freq. (MHz)	99% Occupied BW (MHz)	6dB BW (MHz)	6dB BW Limit (MHz)	Pass/Fail
BLE	2Mbps	1	1	2404	2.063	1.250	0.50	Pass
BLE	2Mbps	1	19	2440	2.062	1.252	0.50	Pass
BLE	2Mbps	1	38	2478	2.065	1.248	0.50	Pass

**TEST RESULTS DATA**  
**Average Power Table**

Mod.	Data Rate	NTX	CH.	Freq. (MHz)	Average Conducted Power (dBm)	Conducted Power Limit (dBm)	DG (dBi)	EIRP Power (dBm)	EIRP Power Limit (dBm)	Pass /Fail
BLE	2Mbps	1	1	2404	6.40	30.00	2.35	8.75	36.00	Pass
BLE	2Mbps	1	19	2440	6.50	30.00	2.35	8.85	36.00	Pass
BLE	2Mbps	1	38	2478	6.30	30.00	2.35	8.65	36.00	Pass

**TEST RESULTS DATA**  
**Peak Power Density**

Mod.	Data Rate	NTX	CH.	Freq. (MHz)	Peak PSD (dBm /100kHz)	Peak PSD (dBm /3kHz)	DG (dBi)	Peak PSD Limit (dBm /3kHz)	Pass/Fail
BLE	2Mbps	1	1	2404	5.15	-11.32	2.35	8.00	Pass
BLE	2Mbps	1	19	2440	5.36	-11.11	2.35	8.00	Pass
BLE	2Mbps	1	38	2478	5.01	-11.42	2.35	8.00	Pass

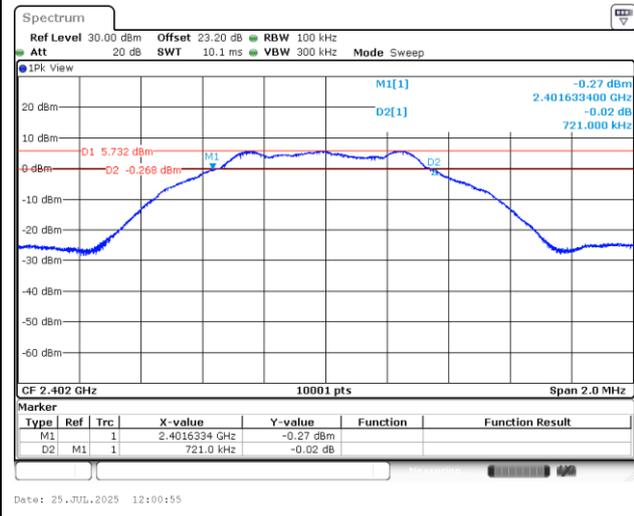
Note: PSD (dBm/ 100kHz) is a reference level used for Conducted Band Edges and Conducted Spurious Emission 30dBc limit.



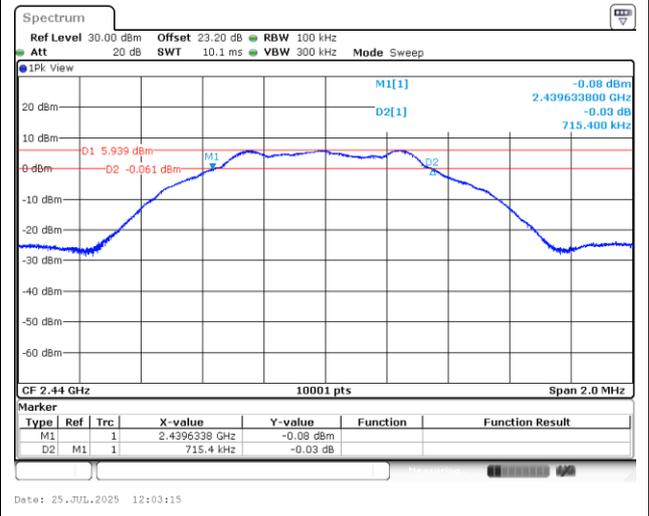
6dB Bandwidth

<1Mbps>

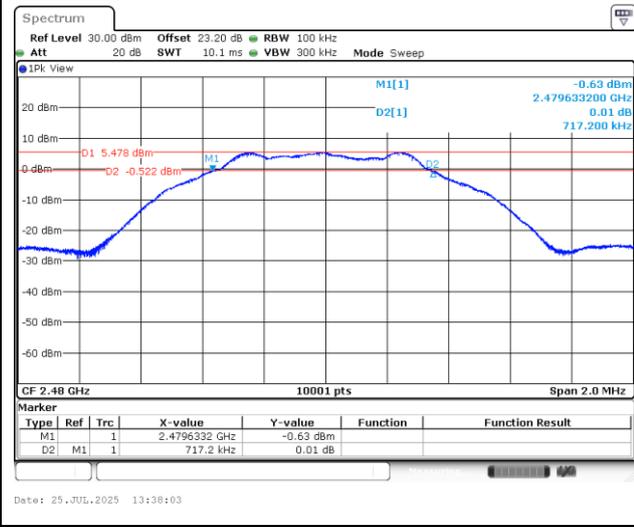
6 dB Bandwidth Plot on Channel 0



6 dB Bandwidth Plot on Channel 19



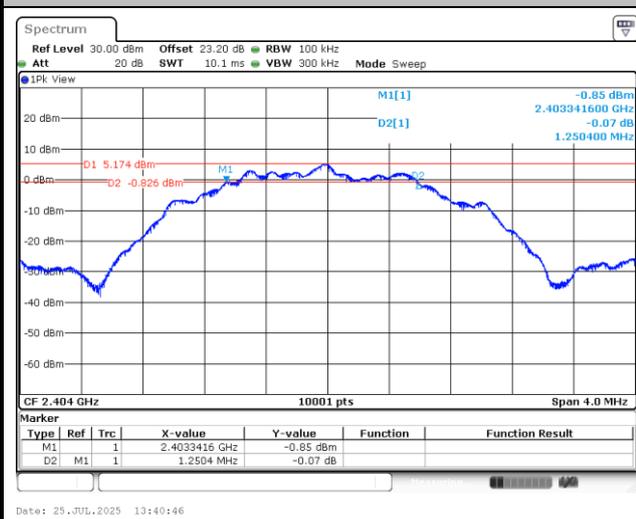
6 dB Bandwidth Plot on Channel 39



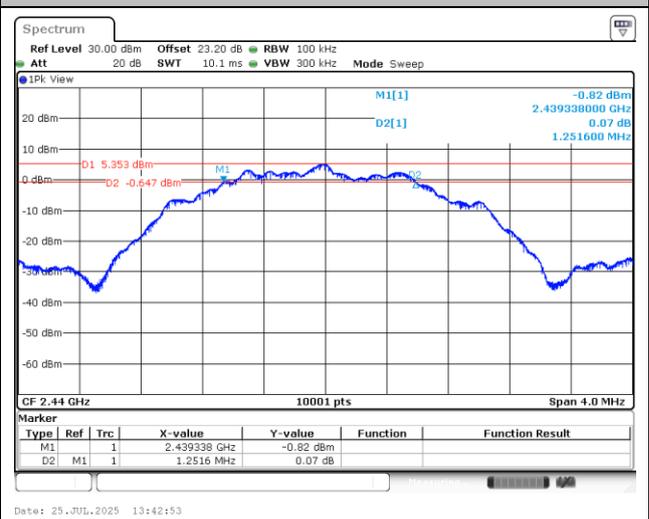


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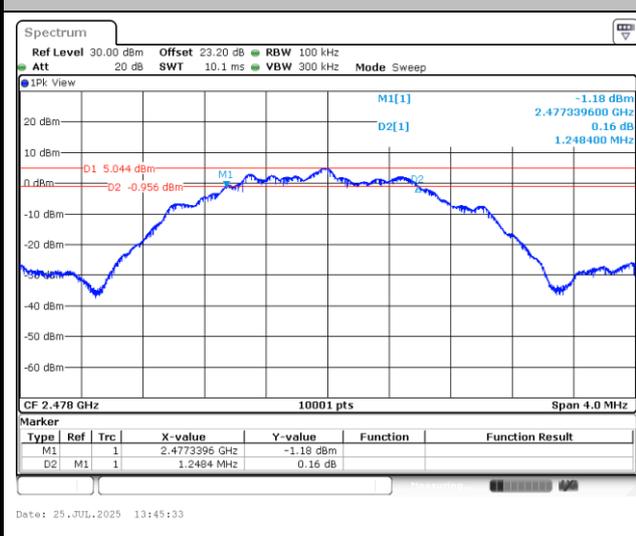
6 dB Bandwidth Plot on Channel 101



6 dB Bandwidth Plot on Channel 19



6 dB Bandwidth Plot on Channel 38

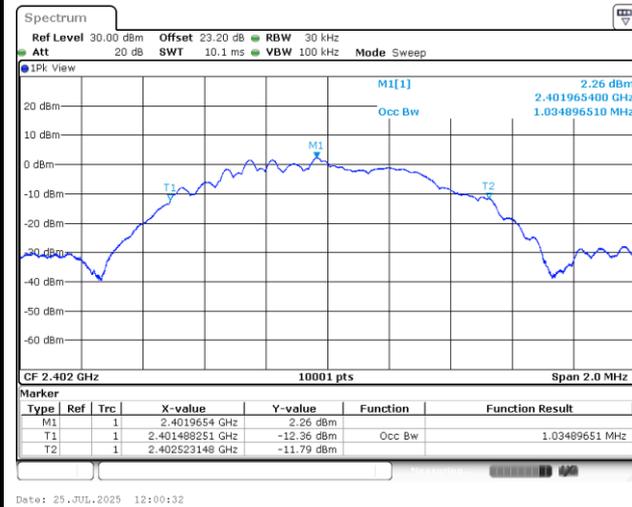




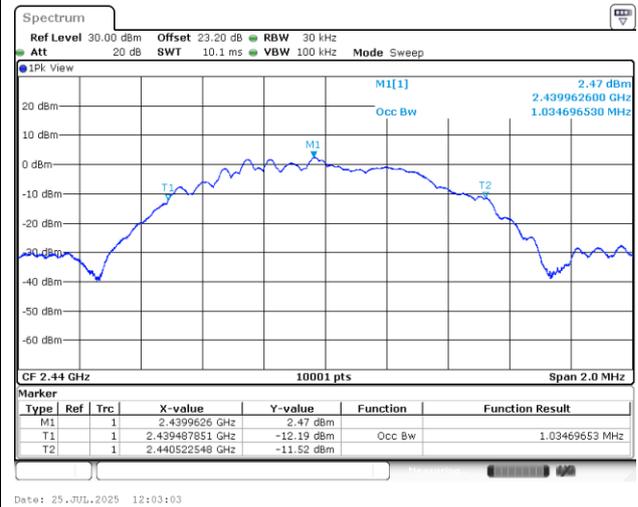
99% Occupied Bandwidth

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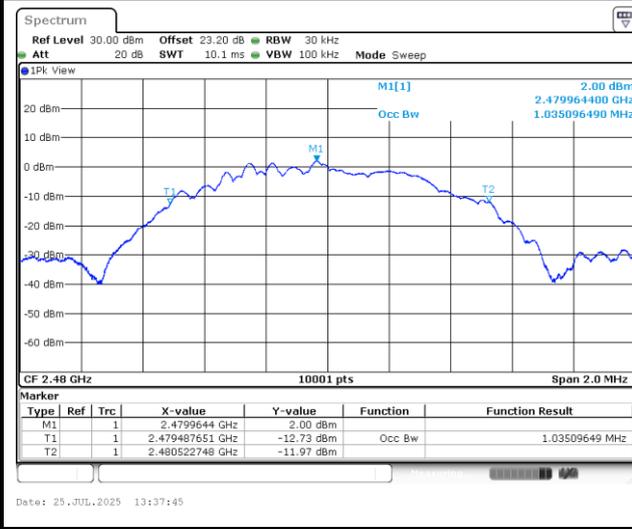
99% Occupied Bandwidth Plot on Channel 0



99% Occupied Bandwidth Plot on Channel 19



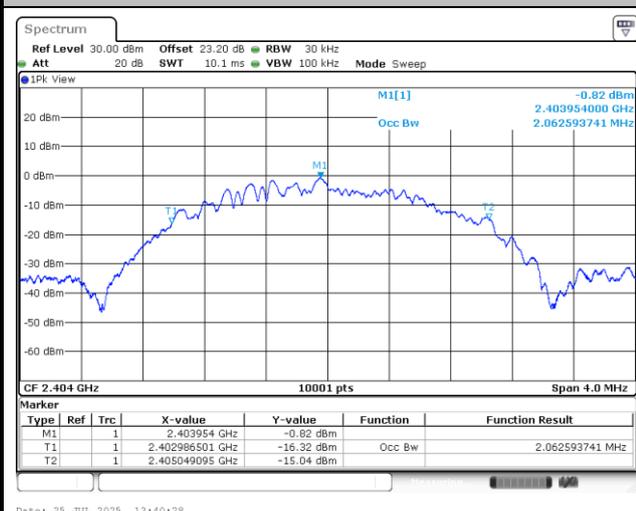
99% Occupied Bandwidth Plot on Channel 39



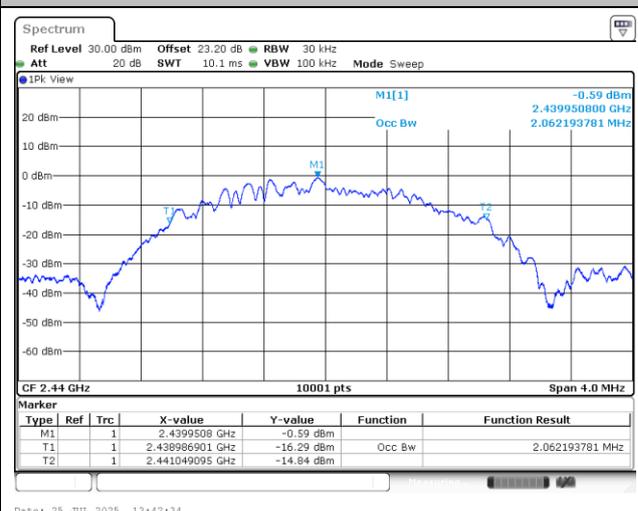


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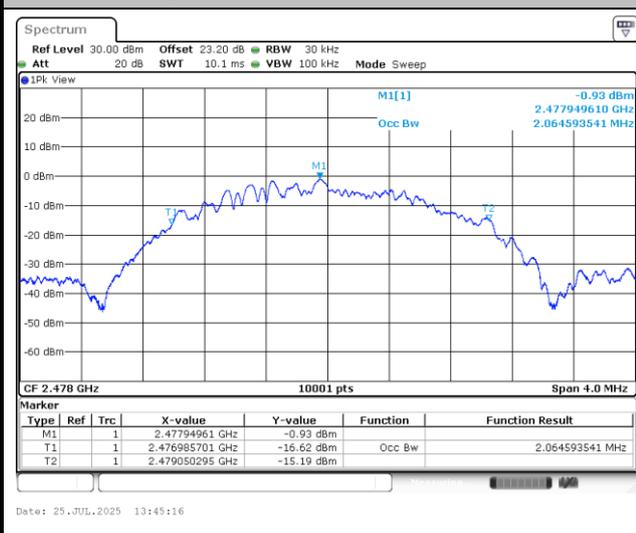
99% Occupied Bandwidth Plot on Channel 101



99% Occupied Bandwidth Plot on Channel 19



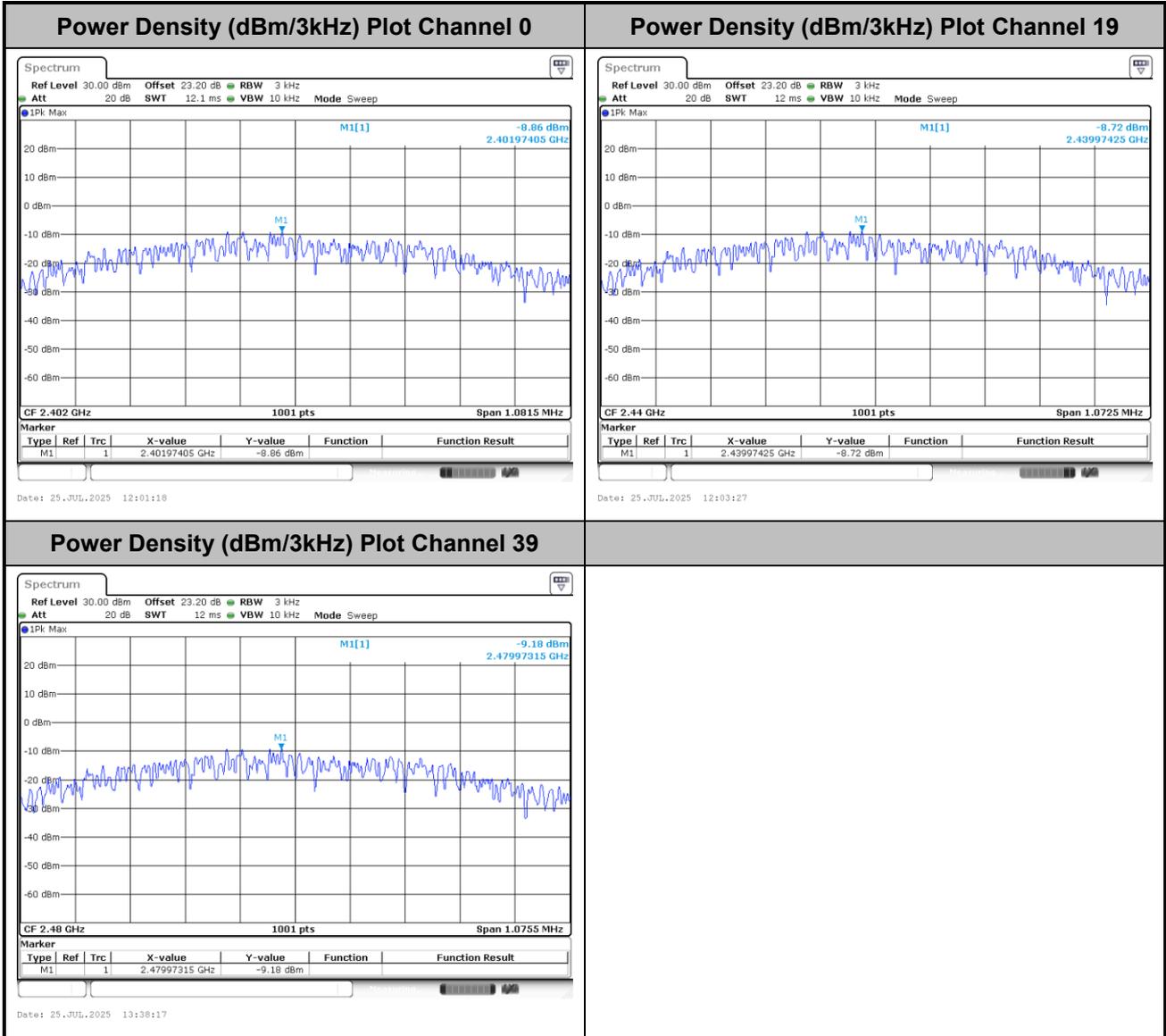
99% Occupied Bandwidth Plot on Channel 38





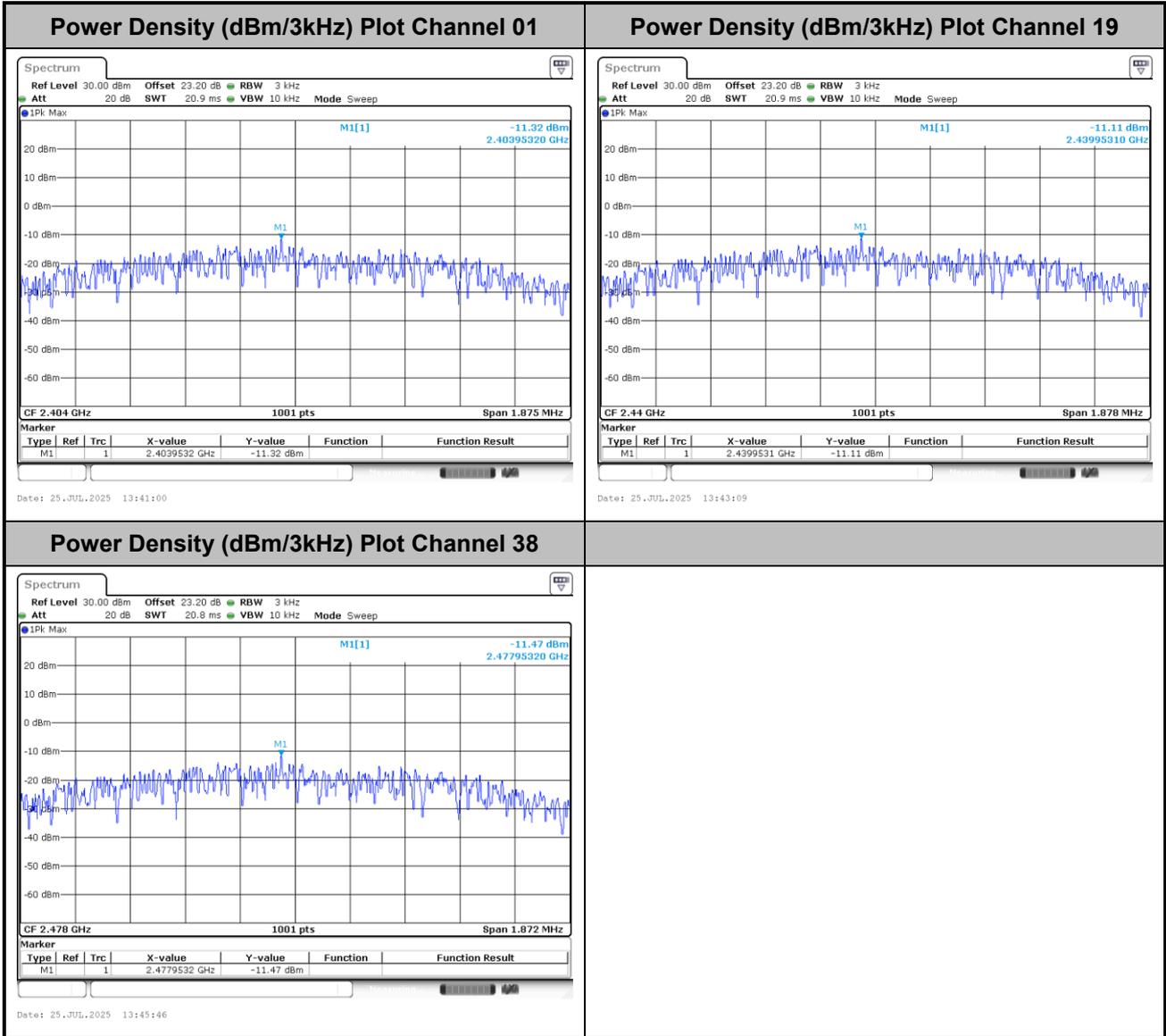
Power Spectral Density (dBm/3kHz)

<1Mbps>





<2Mbps>



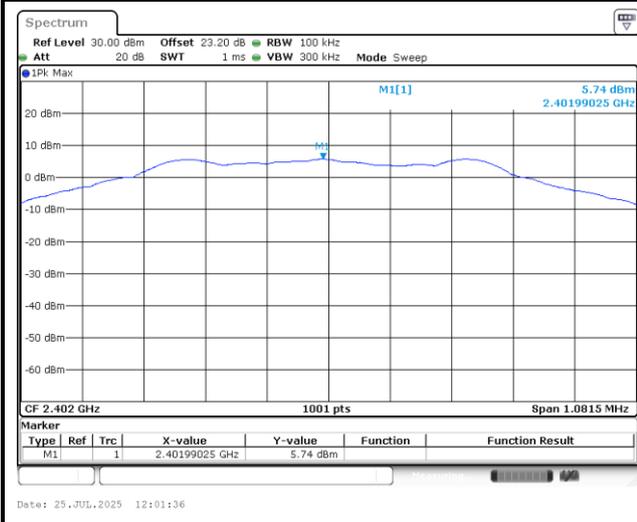


Band Edge and Conducted Spurious Emission

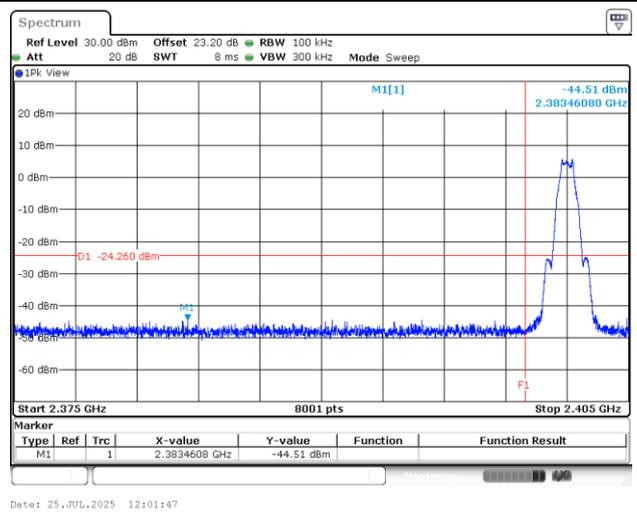
<1Mbps>

Channel 0

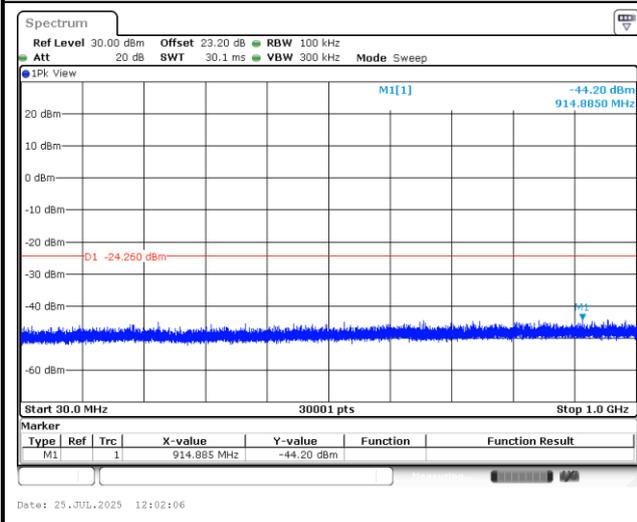
100kHz PSD reference Level Plot



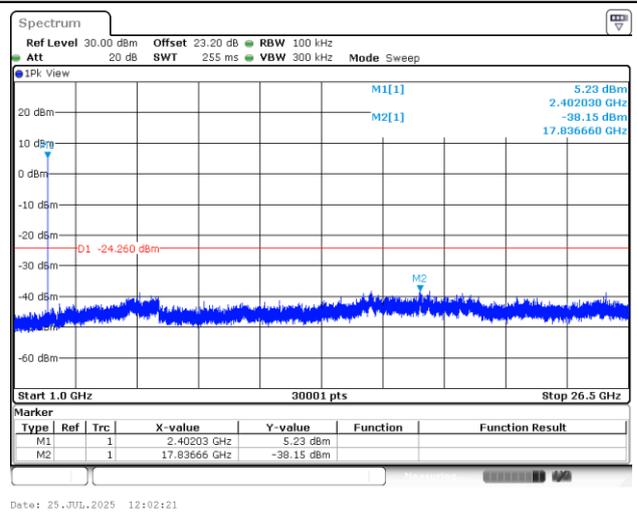
Plot on Channel 0



Spurious Emission 30MHz~1GHz Plot



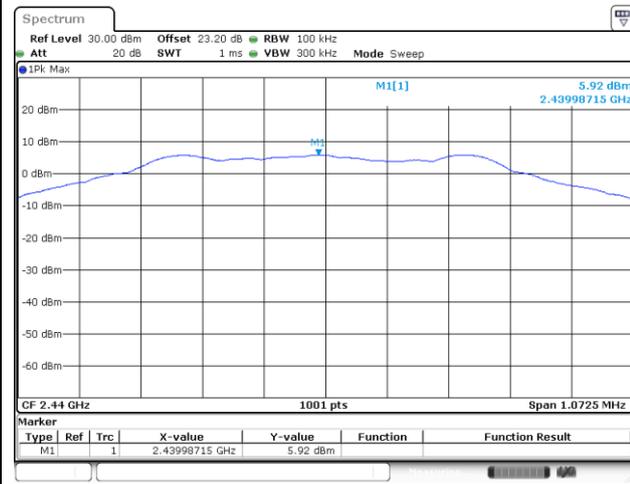
Spurious Emission 1GHz~26.5GHz Plot





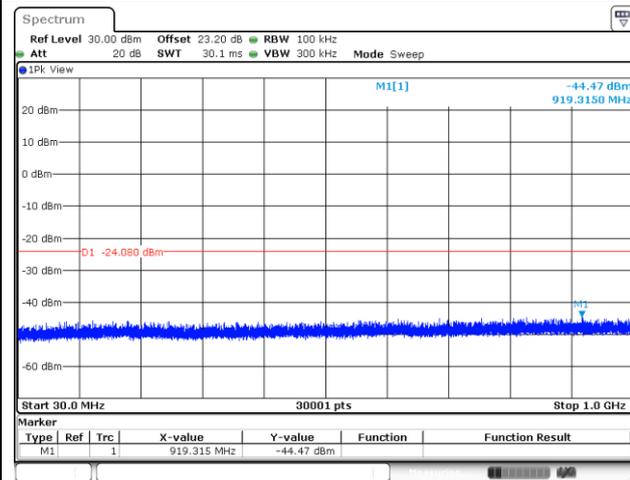
Channel 19

100kHz PSD reference Level Plot



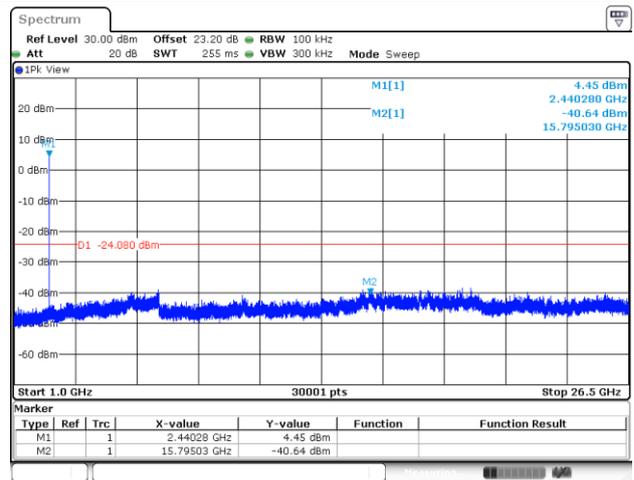
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Spurious Emission 30MHz~1GHz Plot



Date: 25 .JUL. 2025 13:36:23

Spurious Emission 1GHz~26.5GHz Plot

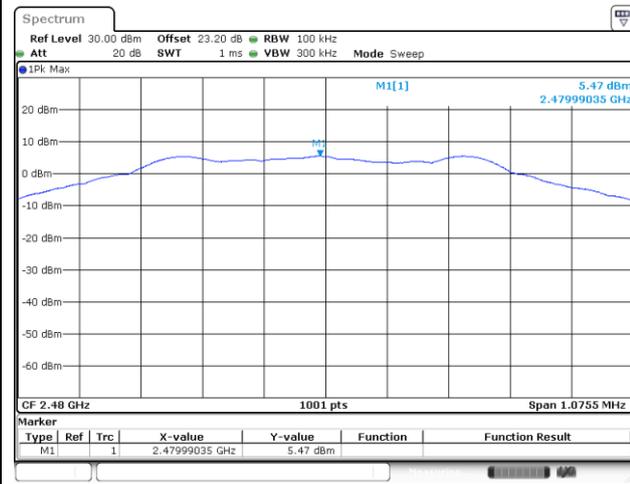


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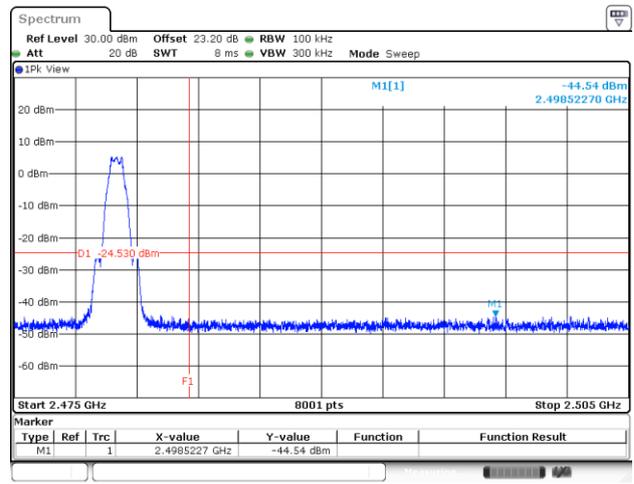
Channel 39

100kHz PSD reference Level Plot



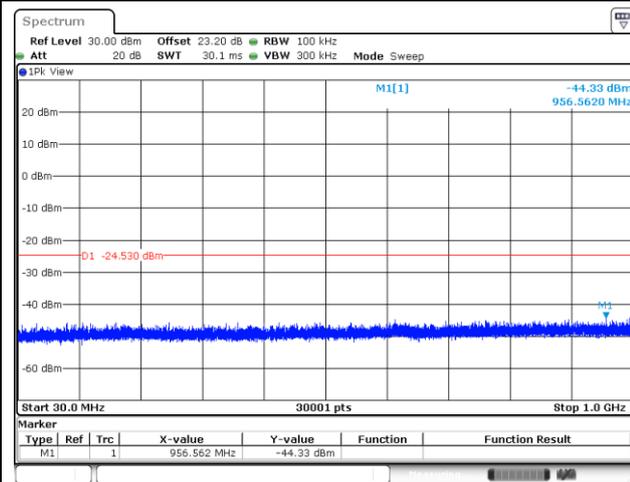
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Plot on Channel 39



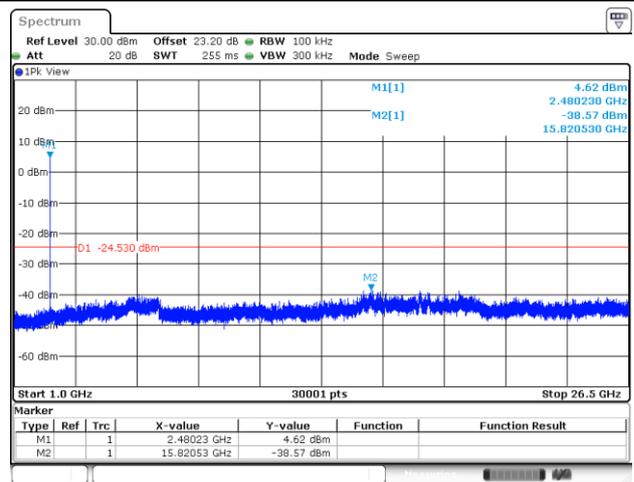
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Spurious Emission 30MHz~1GHz Plot



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Spurious Emission 1GHz~26.5GHz Plot



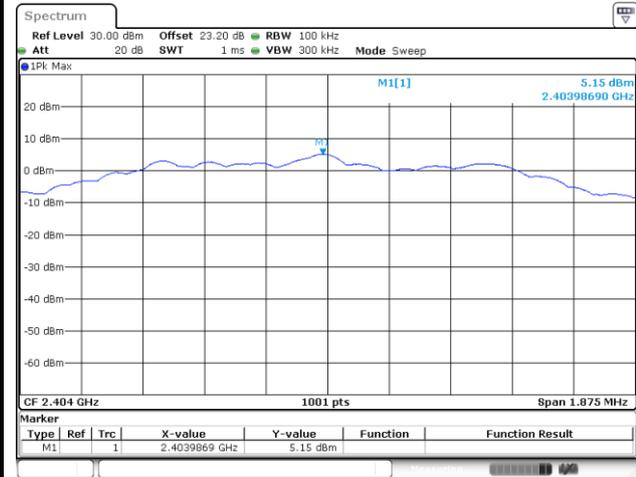
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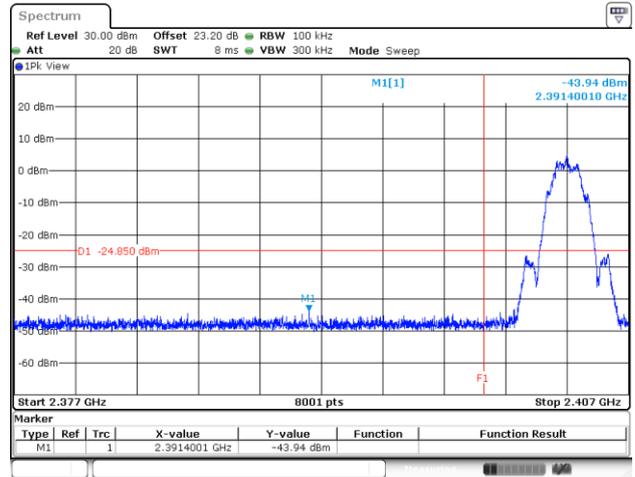
Channel 01

100kHz PSD reference Level Plot



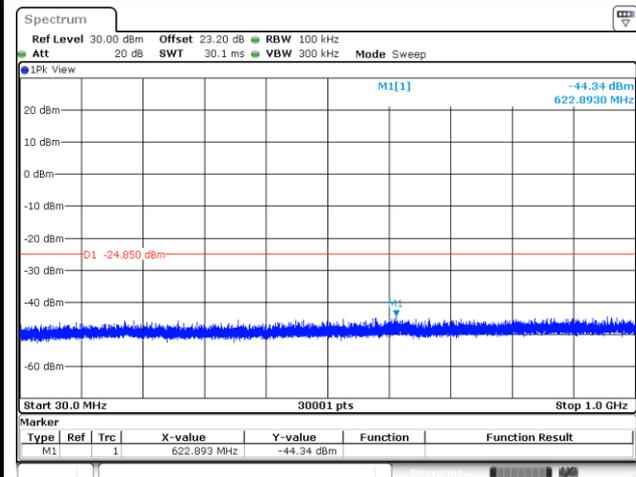
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Plot on Channel 01



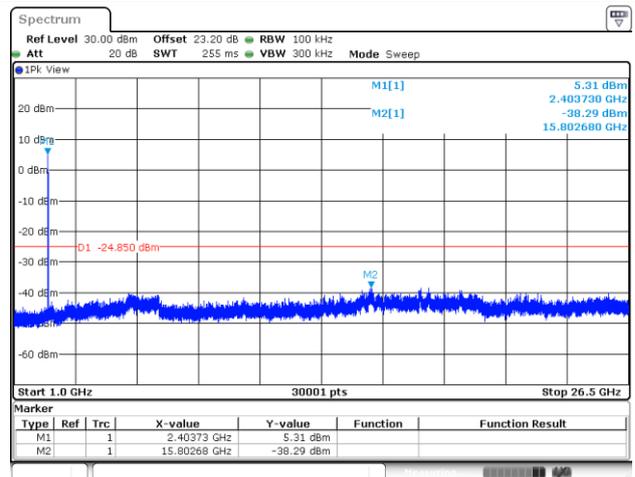
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Spurious Emission 30MHz~1GHz Plot



Date: 25 .JUL.2025 13:41:50

Spurious Emission 1GHz~26.5GHz Plot

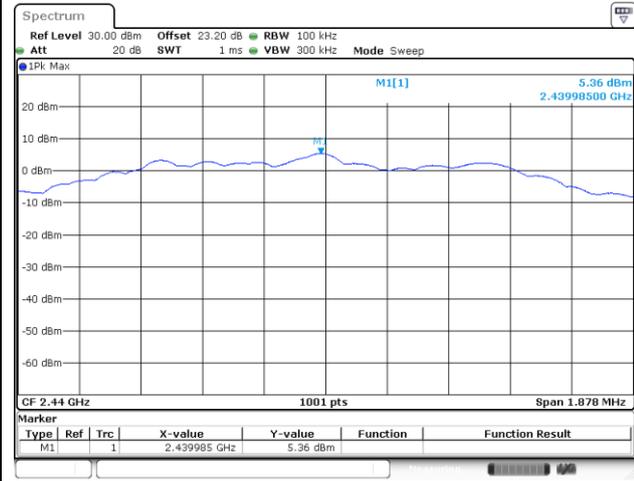


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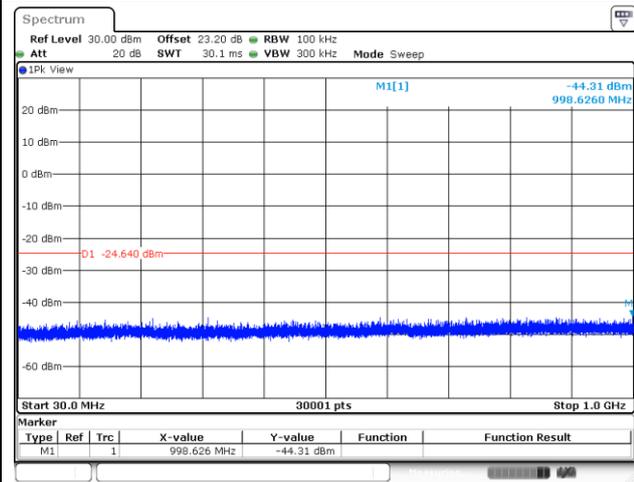


Channel 19

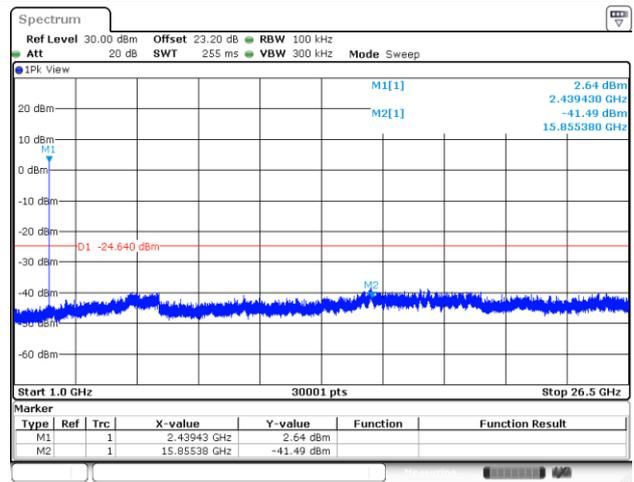
100kHz PSD reference Level Plot



Spurious Emission 30MHz~1GHz Plot



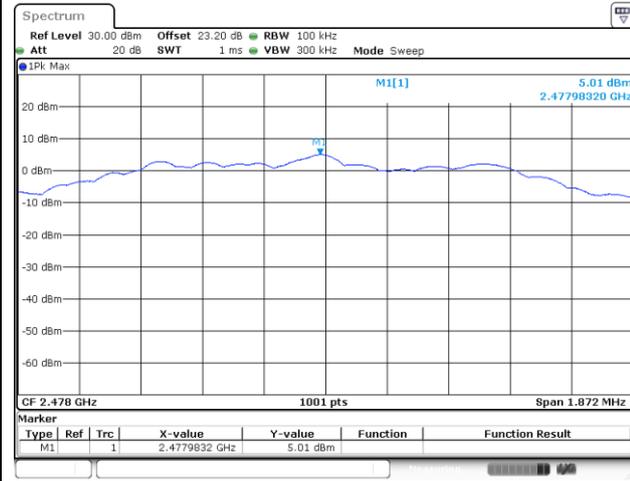
Spurious Emission 1GHz~26.5GHz Plot



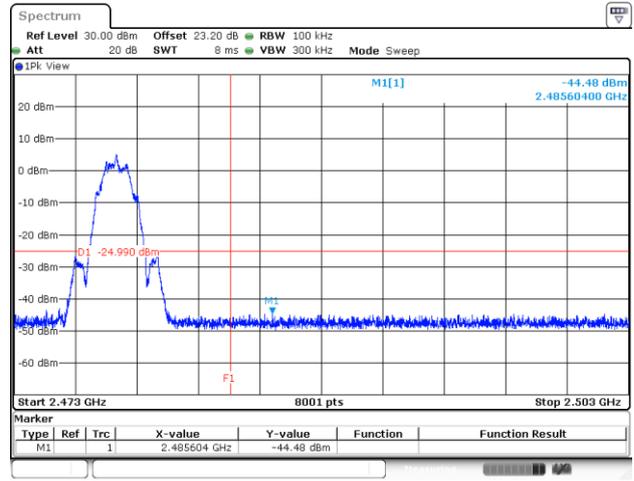


Channel 38

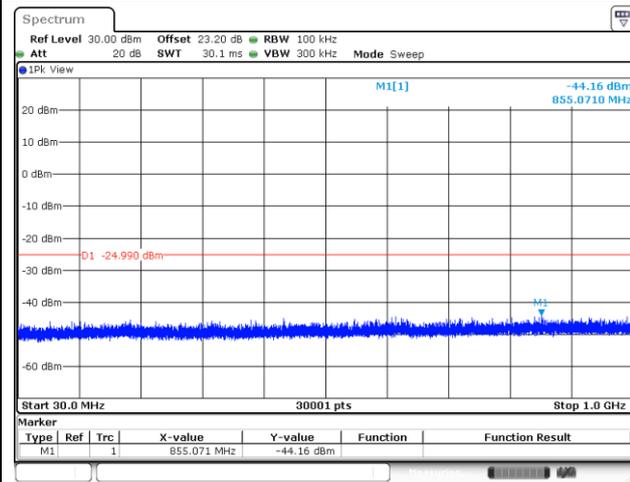
100kHz PSD reference Level Plot



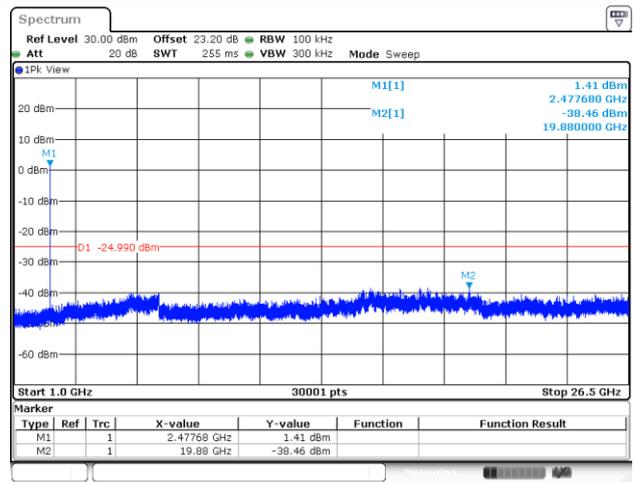
Plot on Channel 38



Spurious Emission 30MHz~1GHz Plot



Spurious Emission 1GHz~26.5GHz Plot





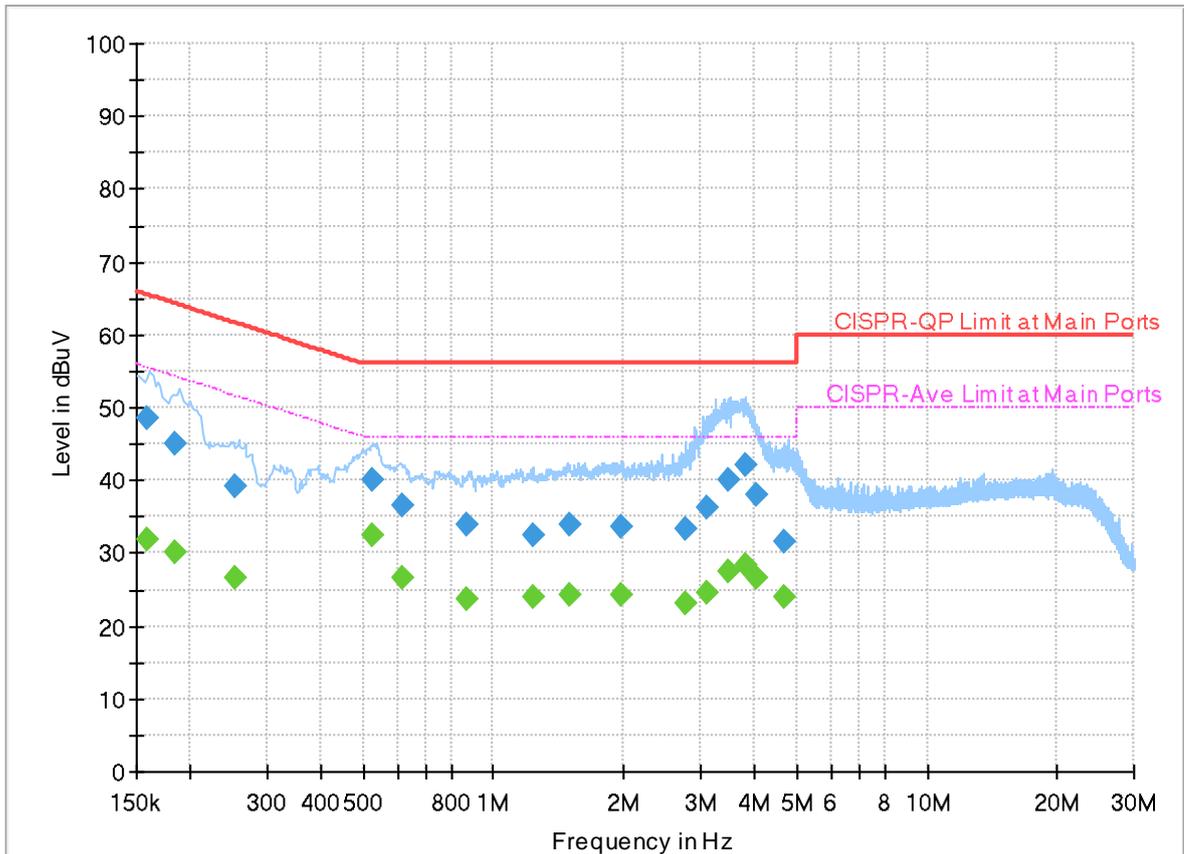
## Appendix B. AC Conducted Emission Test Results

Test Engineer :	Louis Chung	Temperature :	24.2 ~ 26.1°C
		Relative Humidity :	40.2 ~ 46.7%

### EUT Information

Report NO : 570306  
 Test Mode : Mode 1  
 Test Voltage : Power From System  
 Phase : Line

Full Spectrum



### Final\_Result

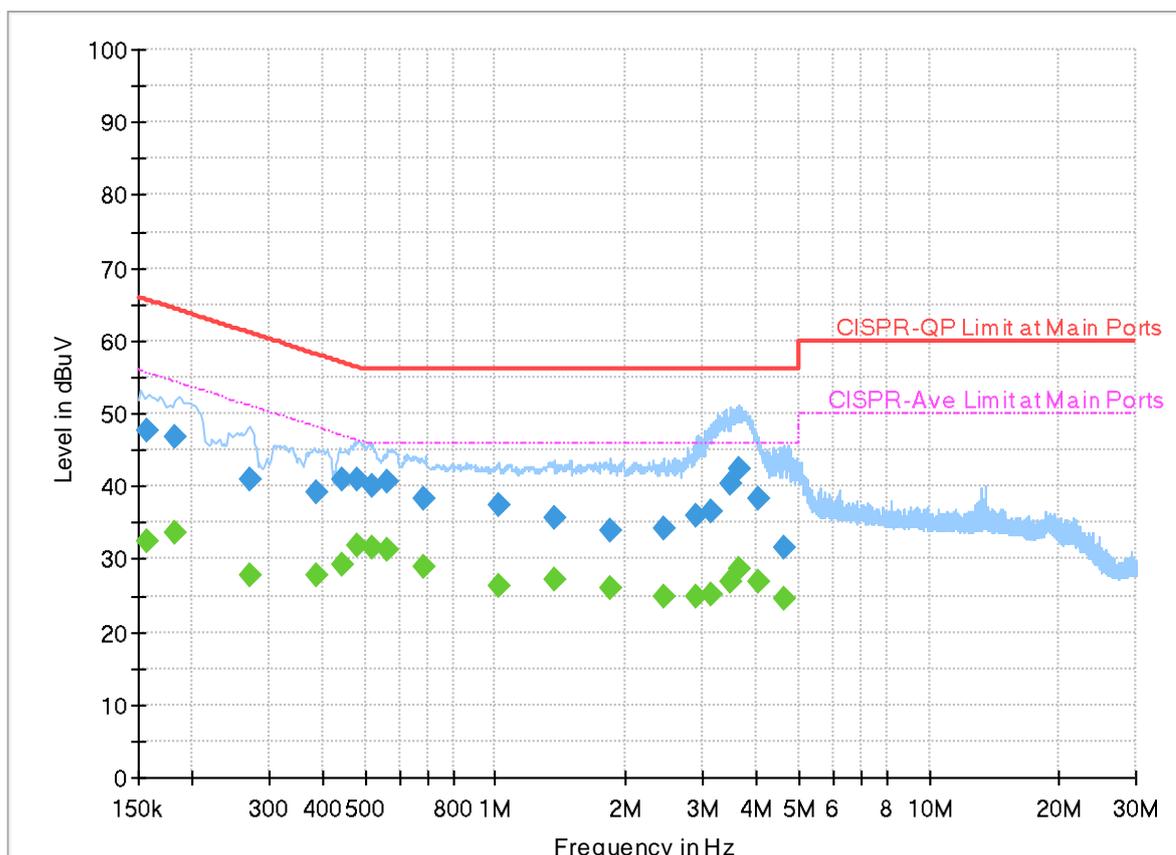
Frequency (MHz)	QuasiPeak (dBuV)	CAverage (dBuV)	Limit (dBuV)	Margin (dB)	Line	PE	Corr. (dB)
0.158460	---	31.85	55.54	23.69	L1	FLO	20.0
0.158460	48.52	---	65.54	17.02	L1	FLO	20.0
0.183750	---	30.14	54.31	24.17	L1	FLO	20.0
0.183750	45.16	---	64.31	19.15	L1	FLO	20.0
0.253500	---	26.63	51.64	25.01	L1	FLO	20.0
0.253500	39.06	---	61.64	22.58	L1	FLO	20.0
0.525930	---	32.56	46.00	13.44	L1	FLO	20.0
0.525930	40.00	---	56.00	16.00	L1	FLO	20.0
0.614850	---	26.62	46.00	19.38	L1	FLO	20.0
0.614850	36.61	---	56.00	19.39	L1	FLO	20.0
0.867750	---	23.57	46.00	22.43	L1	FLO	20.0
0.867750	33.84	---	56.00	22.16	L1	FLO	20.0
1.231080	---	23.95	46.00	22.05	L1	FLO	20.0
1.231080	32.48	---	56.00	23.52	L1	FLO	20.0
1.499370	---	24.35	46.00	21.65	L1	FLO	20.0
1.499370	33.84	---	56.00	22.16	L1	FLO	20.0
1.971780	---	24.34	46.00	21.66	L1	FLO	20.1
1.971780	33.75	---	56.00	22.25	L1	FLO	20.1
2.787000	---	23.24	46.00	22.76	L1	FLO	20.1

2.787000	33.20	---	56.00	22.80	L1	FLO	20.1
3.119370	---	24.45	46.00	21.55	L1	FLO	20.1
3.119370	36.24	---	56.00	19.76	L1	FLO	20.1
3.498450	---	27.34	46.00	18.66	L1	FLO	20.1
3.498450	40.12	---	56.00	15.88	L1	FLO	20.1
3.812820	---	28.29	46.00	17.71	L1	FLO	20.1
3.812820	42.11	---	56.00	13.89	L1	FLO	20.1
4.053480	---	26.56	46.00	19.44	L1	FLO	20.1
4.053480	37.96	---	56.00	18.04	L1	FLO	20.1
4.701930	---	24.12	46.00	21.88	L1	FLO	20.2
4.701930	31.45	---	56.00	24.55	L1	FLO	20.2

### EUT Information

Report NO : 570306  
 Test Mode : Mode 1  
 Test Voltage : Power From System  
 Phase : Neutral

Full Spectrum



### Final\_Result

Frequency (MHz)	QuasiPeak (dBuV)	CAverage (dBuV)	Limit (dBuV)	Margin (dB)	Line	PE	Corr. (dB)
0.156750	---	32.35	55.63	23.28	N	FLO	20.0
0.156750	47.79	---	65.63	17.84	N	FLO	20.0
0.181500	---	33.57	54.42	20.85	N	FLO	20.0
0.181500	46.85	---	64.42	17.57	N	FLO	20.0
0.272670	---	27.86	51.04	23.18	N	FLO	20.0
0.272670	40.93	---	61.04	20.11	N	FLO	20.0
0.385980	---	27.89	48.15	20.26	N	FLO	20.0
0.385980	39.25	---	58.15	18.90	N	FLO	20.0
0.442500	---	29.31	47.02	17.71	N	FLO	20.0
0.442500	40.86	---	57.02	16.16	N	FLO	20.0
0.478050	---	31.88	46.37	14.49	N	FLO	20.0
0.478050	41.00	---	56.37	15.37	N	FLO	20.0
0.520260	---	31.49	46.00	14.51	N	FLO	20.0
0.520260	40.12	---	56.00	15.88	N	FLO	20.0
0.564360	---	31.24	46.00	14.76	N	FLO	20.0
0.564360	40.62	---	56.00	15.38	N	FLO	20.0
0.686040	---	28.95	46.00	17.05	N	FLO	20.0
0.686040	38.40	---	56.00	17.60	N	FLO	20.0
1.019220	---	26.44	46.00	19.56	N	FLO	20.0

1.019220	37.48	---	56.00	18.52	N	FLO	20.0
1.361490	---	27.32	46.00	18.68	N	FLO	20.0
1.361490	35.77	---	56.00	20.23	N	FLO	20.0
1.837500	---	26.01	46.00	19.99	N	FLO	20.0
1.837500	33.97	---	56.00	22.03	N	FLO	20.0
2.449500	---	24.81	46.00	21.19	N	FLO	20.1
2.449500	34.11	---	56.00	21.89	N	FLO	20.1
2.915250	---	24.71	46.00	21.29	N	FLO	20.1
2.915250	35.99	---	56.00	20.01	N	FLO	20.1
3.135750	---	25.26	46.00	20.74	N	FLO	20.1
3.135750	36.63	---	56.00	19.37	N	FLO	20.1
3.480000	---	26.95	46.00	19.05	N	FLO	20.1
3.480000	40.44	---	56.00	15.56	N	FLO	20.1
3.652080	---	28.63	46.00	17.37	N	FLO	20.1
3.652080	42.33	---	56.00	13.67	N	FLO	20.1
4.034040	---	26.88	46.00	19.12	N	FLO	20.1
4.034040	38.33	---	56.00	17.67	N	FLO	20.1
4.645500	---	24.42	46.00	21.58	N	FLO	20.2
4.645500	31.60	---	56.00	24.40	N	FLO	20.2



### Appendix C. Radiated Spurious Emission Test Data

Test Engineer :	Louis Chung	Temperature :	24.2 ~ 26.1°C
		Relative Humidity :	40.2 ~ 46.7%

Note symbol

-L	Low channel location
-R	High channel location

<Sample A - 1Mbps>

### C1-1. Radiated Spurious Emission Test Modes

Mode	Band (MHz)	Antenna	Modulation	Channel	Frequency	Data Rate	RU	Remark
Mode 7	2400-2483.5	1	Bluetooth-LE GFSK	00	2402	1Mbps	-	-
Mode 8	2400-2483.5	1	Bluetooth-LE GFSK	19	2440	1Mbps	-	-
Mode 9	2400-2483.5	1	Bluetooth-LE GFSK	39	2480	1Mbps	-	-
Mode 13	2400-2483.5	1	Bluetooth-LE GFSK	39	2480	1Mbps	-	LF



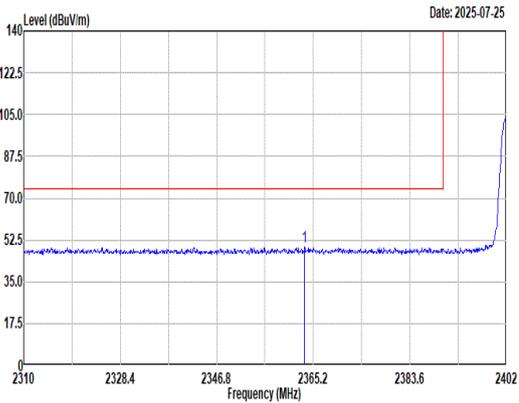
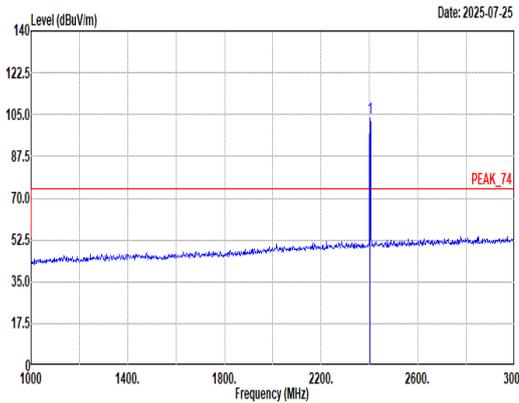
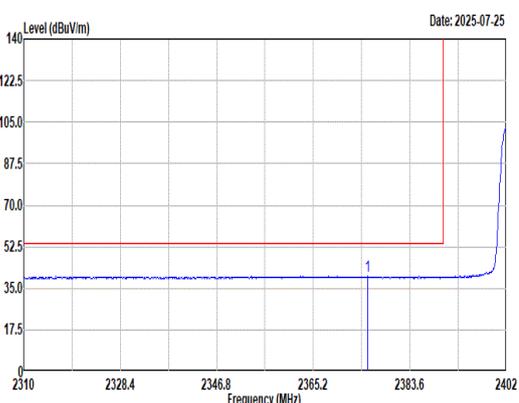
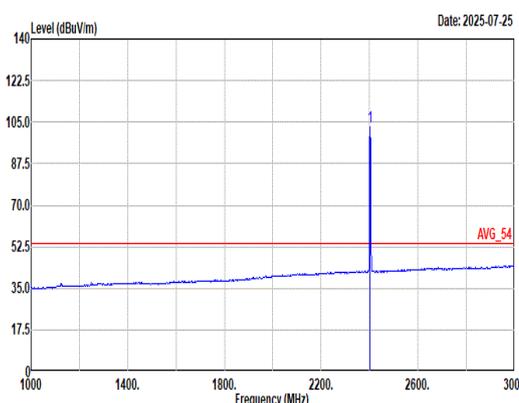
### C1-2. Summary of each worse mode

Mode	Modulation	Ch.	Freq. (MHz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Pol.	Peak Avg.	Result	RU	Remark
7	Bluetooth-LE GFSK	00	2312.58	41.79	54.00	-12.21	H	Avg.	Pass	-	Band Edge
	Bluetooth-LE GFSK	00	4804.00	45.84	74.00	-28.16	V	Peak	Pass	-	Harmonic
8	Bluetooth-LE GFSK	19	2498.80	40.38	54.00	-13.62	H	Avg.	Pass	-	Band Edge
	Bluetooth-LE GFSK	19	7320.00	39.85	54.00	-14.15	H	Avg.	Pass	-	Harmonic
9	Bluetooth-LE GFSK	39	2483.60	43.24	54.00	-10.76	H	Avg.	Pass	-	Band Edge
	Bluetooth-LE GFSK	39	7440.00	39.52	54.00	-14.48	H	Avg.	Pass	-	Harmonic
13	Bluetooth-LE GFSK	39	158.04	32.85	43.50	-10.65	H	QP	Pass	-	LF



Mode	7																																																					
	Band Edge																																																					
	2400-2483.5_Bluetooth-LE GFSK_CH00_2402MHz																																																					
ANT	1																																																					
Pol.	Horizontal	Fundamental																																																				
Peak	<p>Date: 2025-07-25</p> <p>Site : 03CH22-HY Condition: PEAK_BE_74 3m DRH18-E_LE2C04A18EN_250520 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SMT:Auto</p> <table border="1"> <thead> <tr> <th>Peak</th> <th>Freq</th> <th>Level</th> <th>Limit</th> <th>Line Margin</th> <th>Read Level</th> <th>Ant Factor</th> <th>Cable Loss</th> <th>Preamp Factor</th> <th>Aux Factor</th> <th>APos</th> <th>TPos</th> <th>Remark</th> </tr> <tr> <th>1</th> <th>2357.38</th> <th>50.27</th> <th>74.00</th> <th>-23.73</th> <th>38.53</th> <th>26.87</th> <th>8.01</th> <th>32.57</th> <th>9.43</th> <th>200</th> <th>84</th> <th>Peak</th> </tr> </thead> </table>	Peak	Freq	Level	Limit	Line Margin	Read Level	Ant Factor	Cable Loss	Preamp Factor	Aux Factor	APos	TPos	Remark	1	2357.38	50.27	74.00	-23.73	38.53	26.87	8.01	32.57	9.43	200	84	Peak	<p>Date: 2025-07-25</p> <p>Site : 03CH22-HY Condition: PEAK_74 3m DRH18-E_LE2C04A18EN_250520 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SMT:Auto</p> <table border="1"> <thead> <tr> <th>Peak</th> <th>Freq</th> <th>Level</th> <th>Limit</th> <th>Line Margin</th> <th>Read Level</th> <th>Ant Factor</th> <th>Cable Loss</th> <th>Preamp Factor</th> <th>Aux Factor</th> <th>APos</th> <th>TPos</th> <th>Remark</th> </tr> <tr> <th>1</th> <th>2402.00</th> <th>103.76</th> <th>74.00</th> <th>29.76</th> <th>92.12</th> <th>26.72</th> <th>8.08</th> <th>32.60</th> <th>9.44</th> <th>200</th> <th>84</th> <th>Peak</th> </tr> </thead> </table>	Peak	Freq	Level	Limit	Line Margin	Read Level	Ant Factor	Cable Loss	Preamp Factor	Aux Factor	APos	TPos	Remark	1	2402.00	103.76	74.00	29.76	92.12	26.72	8.08	32.60	9.44	200	84	Peak
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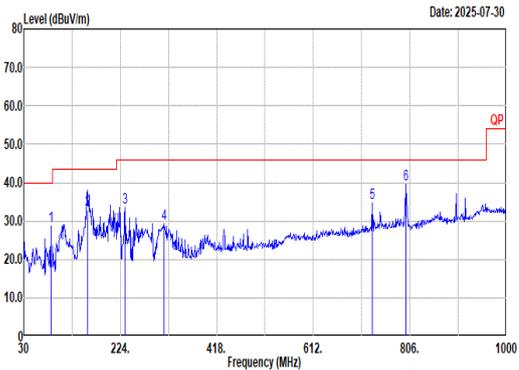
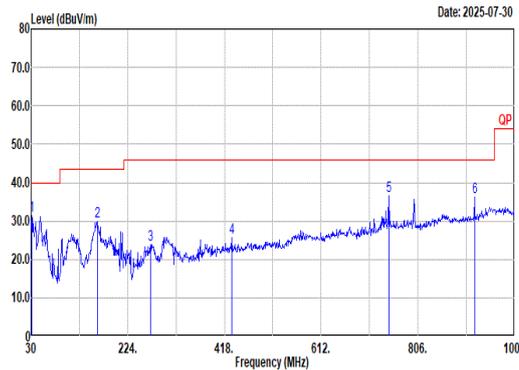


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<Sample A - 2Mbps>

### C2-1. Radiated Spurious Emission Test Modes

Mode	Band (MHz)	Antenna	Modulation	Channel	Frequency	Data Rate	RU	Remark
Mode 9	2400-2483.5	1	Bluetooth-LE GFSK	01	2404	2Mbps	-	-
Mode 10	2400-2483.5	1	Bluetooth-LE GFSK	19	2440	2Mbps	-	-
Mode 11	2400-2483.5	1	Bluetooth-LE GFSK	38	2478	2Mbps	-	-



### C2-2. Summary of each worse mode

Mode	Modulation	Ch.	Freq. (MHz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Pol.	Peak Avg.	Result	RU	Remark
9	Bluetooth-LE GFSK	01	2330.30	41.42	54.00	-12.58	V	Avg.	Pass	-	Band Edge
	Bluetooth-LE GFSK	01	4808.00	45.85	74.00	-28.15	V	Peak	Pass	-	Harmonic
10	Bluetooth-LE GFSK	19	2496.64	41.52	54.00	-12.48	H	Avg.	Pass	-	Band Edge
	Bluetooth-LE GFSK	19	7320.00	39.99	54.00	-14.01	H	Avg.	Pass	-	Harmonic
11	Bluetooth-LE GFSK	38	2483.85	42.49	54.00	-11.51	H	Avg.	Pass	-	Band Edge
	Bluetooth-LE GFSK	38	7434.00	39.69	54.00	-14.31	V	Avg.	Pass	-	Harmonic



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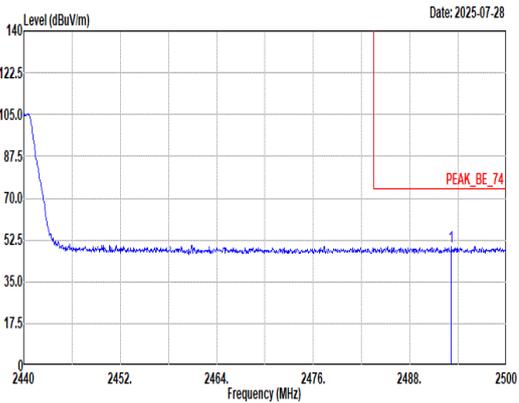
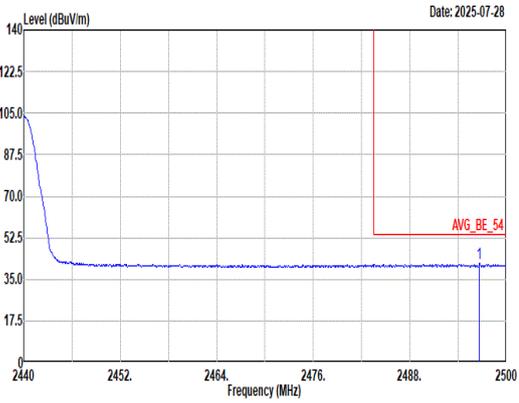


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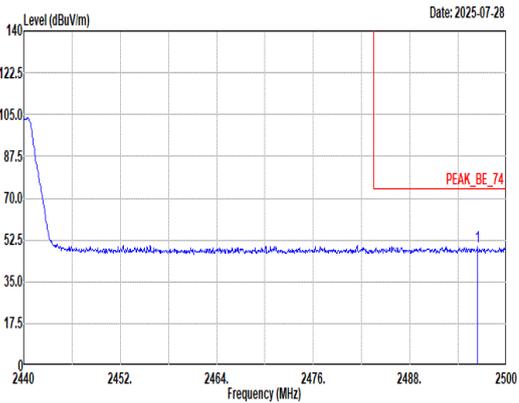
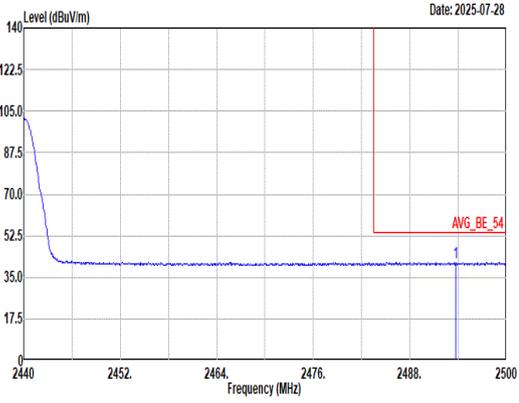


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<Sample B - 1Mbps>

### C3-1. Radiated Spurious Emission Test Modes

Mode	Band (MHz)	Antenna	Modulation	Channel	Frequency	Data Rate	RU	Remark
Mode 14	2400-2483.5	1	Bluetooth-LE GFSK	39	2480	1Mbps	-	-
Mode 15	2400-2483.5	1	Bluetooth-LE GFSK	39	2480	1Mbps	-	LF

### C3-2. Summary of each worse mode

Mode	Modulation	Ch.	Freq. (MHz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Pol.	Peak Avg.	Result	RU	Remark
14	Bluetooth-LE GFSK	39	2483.82	42.05	54.00	-11.95	V	Avg.	Pass	-	Band Edge
	Bluetooth-LE GFSK	39	7440.00	40.08	54.00	-13.92	H	Avg.	Pass	-	Harmonic
15	Bluetooth-LE GFSK	39	800.18	31.55	46.00	-14.45	H	QP	Pass	-	LF



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	2400-2483.5_Bluetooth-LE GFSK_CH39_2480MHz																																																							
ANT	1																																																							
Pol.	Horizontal	Fundamental																																																						
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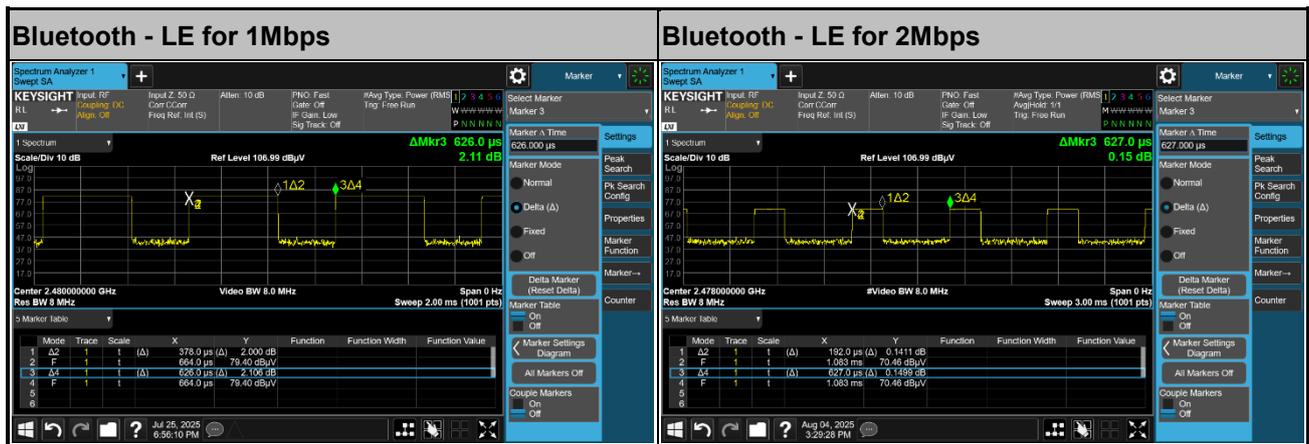


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# Appendix D. Duty Cycle Plots

<Sample A>

Band	Duty Cycle (%)	T(us)	1/T(kHz)	VBW Setting
Bluetooth - LE for 1Mbps	60.38	378	2.65	2.7kHz
Bluetooth - LE for 2Mbps	30.62	192	5.21	5.6kHz



<Sample B>

Band	Duty Cycle (%)	T(us)	1/T(kHz)	VBW Setting
Bluetooth - LE for 1Mbps	60.33	378	2.65	2.7kHz

