



FCC RADIO TEST REPORT

FCC ID : 2BO3L-14Z95U
Equipment : Notebook Computer
Brand Name : LG
Model Name : 14Z95U
Series Model Name : 14ZD95U, 14ZB95U, 14ZG95U, 14ZS95U,
14Z95U* (* can be 0 to 9 or A to Z or blank
denoting buyer request)
Applicant : LG ELECTRONICS INC.
222, LG-ro, Jinwi-myeon Pyeongtaek-Si,
Gyeonggi-do South Korea 17709
Manufacturer : LG ELECTRONICS INC.
Standard : FCC Part 15 Subpart C §15.247

The product was received on Aug. 19, 2025 and testing was performed from Aug. 22, 2025 to Sep. 12, 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.

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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History of this test report

Report No.	Version	Description	Issue Date
FR4O1047-01B	01	Initial issue of report	Oct. 13, 2025
FR4O1047-01B	02	Revised Testing Location, Appendix A. This Report is updated version, replacing the report issued on Oct. 13, 2025.	Oct. 17, 2025
FR4O1047-01B	03	Revised applicant address. This Report is updated version, replacing the report issued on Oct. 17, 2025.	Oct. 20, 2025

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	Reporting only	-
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/manufacture 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: Sheng Kuo

Report Producer: Vina Su



1 General Description

1.1 Product Feature of Equipment Under Test

Product Feature	
General Specs Bluetooth, Wi-Fi 2.4GHz 802.11b/g/n/ac/ax, Wi-Fi 5GHz 802.11a/n/ac/ax , Wi-Fi 6GHz 802.11a/ax	
Antenna Type WLAN <Main>: PIFA Antenna <Aux.>: PIFA Antenna Bluetooth: PIFA Antenna	
Sample 1	INPAQ Ant
Sample 2	Pulse Ant
Integrated WLAN module	Brand Name: MediaTek Model Name: MT7922A12L

Antenna Information		
Antenna 1	Manufacturer	INPAQ
	Antenna Type	PIFA Antenna
	Model number	DQ6WAPLEL31 (WA-P-LELE-02-017)
	Peak gain (dBi)	Aux. Antenna: Bluetooth: 2.97
Antenna 2	Manufacturer	Pulse
	Antenna Type	PIFA Antenna
	Model number	QD602700000 (TQ27000)
	Peak gain (dBi)	Aux. Antenna: Bluetooth: 2.65

Remark:

1. All test items were performed with Sample 1.
2. The EUT's information above is declared by manufacturer. Please refer to Disclaimer in report summary

1.2 Modification of EUT

No modifications made to the EUT during the testing.

1.3 Testing Location

The test location is accredited based on TAF code 1190 designated by NCC (National Communication Commission).

Test Site	Sporton International Inc. Wensan Laboratory
Test Site Location	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
Test Site No.	Sporton Site No.
	TH05-HY, CO07-HY, 03CH23-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 KDB Publication No. 558074 D01 15.247 Meas Guidance v05r02
- ♦ FCC KDB 414788 D01 Radiated Test Site v01r01
- ♦ FCC Part 15 Subpart C §15.247
- ♦ ANSI C63.10-2020

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).
- 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
Conducted Test Cases	Bluetooth – LE / GFSK
	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 CH00_2402 MHz_2Mbps
	Mode 5: Bluetooth Tx CH19_2440 MHz_2Mbps
	Mode 6: Bluetooth Tx CH39_2480 MHz_2Mbps
AC Conducted Emission	Mode 1: WLAN TX + USB HD*2 + Earphone + Monitor + Ipod + Adapter for Sample1
	Mode 2: BT TX + USB HD*2 + Earphone + Monitor + Ipod + Adapter for Sample1
Remark: - The worst case of Conducted Emission is mode 2; only the test data of it was reported. - The detailed Radiated test modes are shown in Appendix C.	

2.3 Connection Diagram of Test System



2.4 Support Unit used in test configuration and system

Item	Equipment	Brand Name	Model Name	FCC ID	Data Cable	Power Cord
1.	iPod	Apple	A1199	DoC	Shielded, 1.0m	N/A
2.	Notebook	Dell	Latitude 3420	FCC DoC	N/A	AC I/P: Unshielded, 1.2m DC O/P: Shielded, 1.8 m
3.	Earphone + Mic	Samsung	Ecouteur	N/A	Unshielded 1.8m	N/A
4.	LCD Monitor	Dell	U2410	FCC DoC	Shielded, 1.6m	Unshielded, 1.8m
5.	USB HD	ADATA	HV620S-1T	FCC DoC	Shielded, 0.5m	N/A
6.	Earphone	Apple	A1285	N/A	shielded, 1.2m	N/A

2.5 EUT Operation Test Setup

The RF test items, utility "WCN Combo Tool #1" was installed in EUT 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.

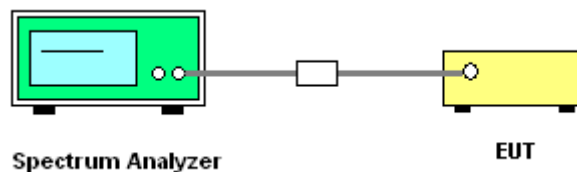
3.1.2 Measuring Instruments

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) = 1% to 5% of the OBW but not less than 100 kHz. Set the Video bandwidth VBW $\geq 3 * RBW$. In order to make an accurate measurement. The 6dB bandwidth must be greater than 500 kHz.
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) $\geq 3 * RBW$.
5. 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.

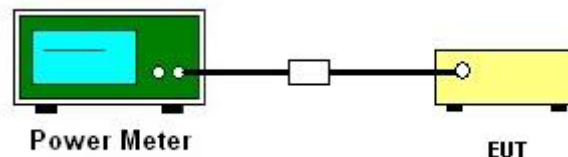
3.2.2 Measuring Instruments

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 AVGPM-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.

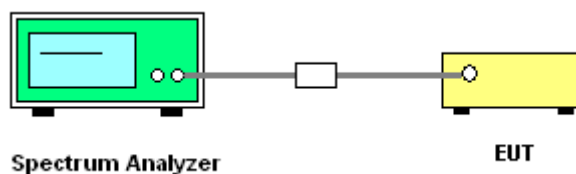
3.3.2 Measuring Instruments

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 = No faster than coupled (auto) time, 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.

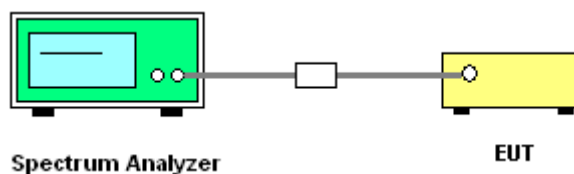
3.4.2 Measuring Instruments

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.

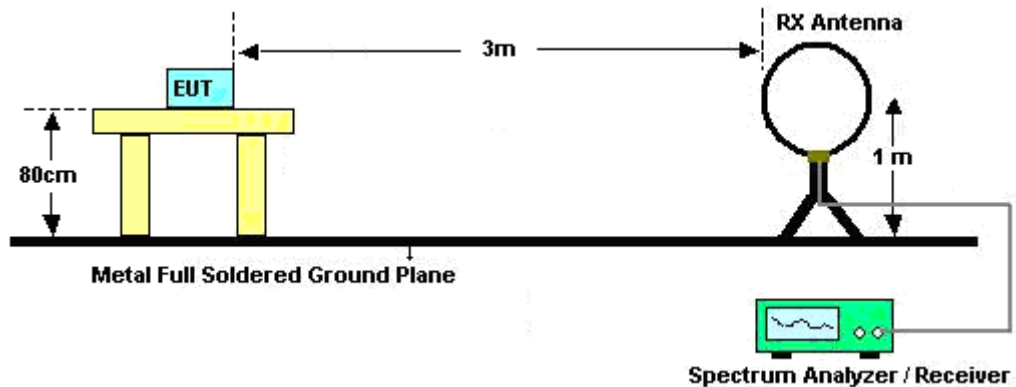


3.5.3 Test Procedures

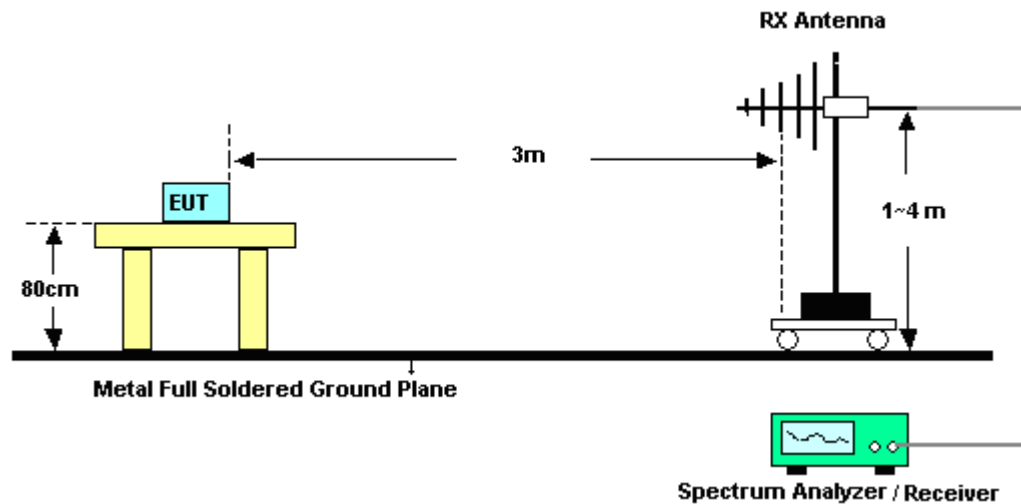
1. The testing follows the ANSI C63.10 Section 11.12.1 Radiated emission measurements.
2. The EUT is arranged to its worst case and then tune the antenna tower (from 1 m to 4 m) and turntable (from 0 degree to 360 degrees) to find the maximum reading. A pre-amp and a high pass filter are used for the 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

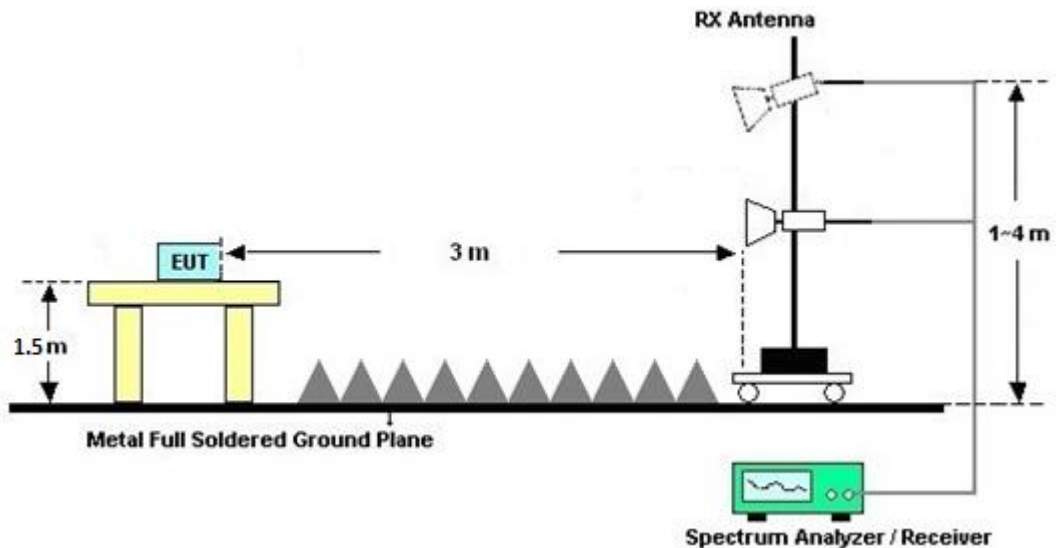
For radiated test below 30MHz



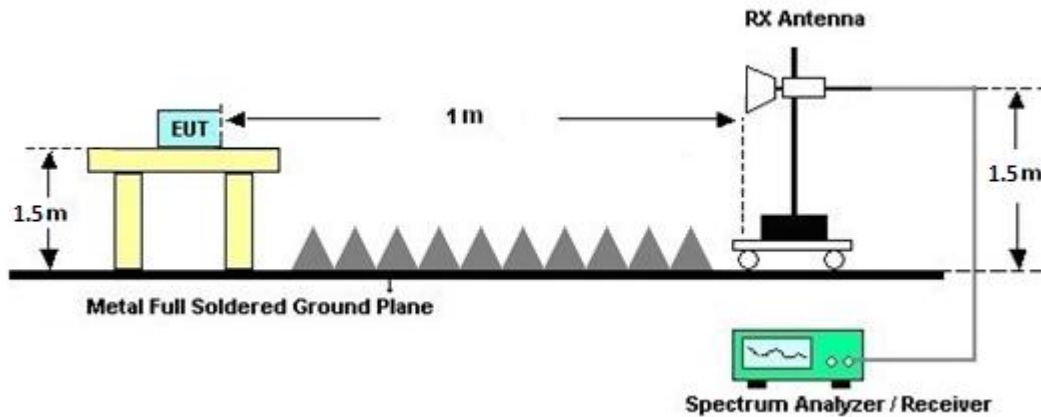
For radiated test from 30MHz to 1GHz



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)

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 (dB μ V)	
	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.

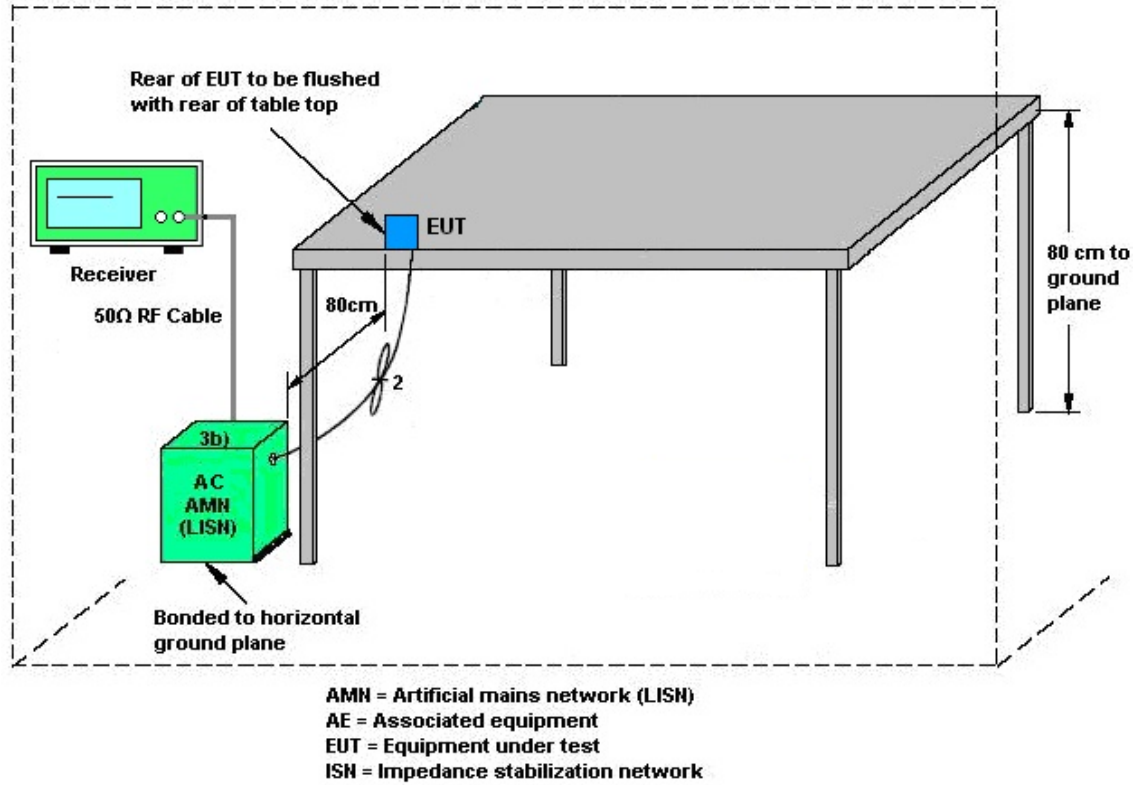
3.6.2 Measuring Instruments

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. Both Line and Neutral shall be tested in order to find out the maximum conducted emission.
6. The frequency range from 150 kHz to 30 MHz is scanned.
7. 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



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

Unique (non-standard) antenna connector.



4 List of Measuring Equipment

Instrument	Brand Name	Model No.	Serial No.	Characteristics	Calibration Date	Test Date	Due Date	Remark
Loop Antenna	Rohde & Schwarz	HFH2-Z2E	101108	9 kHz~30 MHz	Dec. 18, 2024	Sep. 04, 2025~ Sep. 12, 2025	Dec. 17, 2025	Radiation (03CH23-HY)
Bilog Antenna	TESEQ & WOKEN	CBL 6111D & 00802N1D-06	62028 & 003	30MHz~1GHz	Nov. 27, 2024	Sep. 04, 2025~ Sep. 12, 2025	Nov. 26, 2025	Radiation (03CH23-HY)
Amplifier	SONOMA	310N	421582	9kHz~1GHz	Jul. 13, 2025	Sep. 04, 2025~ Sep. 12, 2025	Jul. 12, 2026	Radiation (03CH23-HY)
Amplifier	EMEC	EM01G18GA	060878	N/A	Sep. 27, 2024	Sep. 04, 2025~ Sep. 12, 2025	Sep. 26, 2025	Radiation (03CH23-HY)
Double Ridged Guide Horn Antenna	RFSPIN	DRH18-E	LE2C05A18E N	1GHz~18GHz	Jul. 02, 2025	Sep. 04, 2025~ Sep. 12, 2025	Jul. 01, 2026	Radiation (03CH23-HY)
SHF-EHF Horn Antenna	SCHWARZBECK	BBHA 9170	1225	18GHz~40GHz	Jul. 02, 2025	Sep. 04, 2025~ Sep. 12, 2025	Jul. 01, 2026	Radiation (03CH23-HY)
Preamplifier	EMEC	EM18G40G	060873	18GHz~40GHz	Aug. 26, 2025	Sep. 04, 2025~ Sep. 12, 2025	Aug. 25, 2026	Radiation (03CH23-HY)
Signal Analyzer	Keysight	N9010B	MY62170337	N/A	Aug. 26, 2025	Sep. 04, 2025~ Sep. 12, 2025	Aug. 25, 2026	Radiation (03CH23-HY)
Hygrometer	TECPEL	DTM-303A	TP211542	N/A	Oct. 21, 2024	Sep. 04, 2025~ Sep. 12, 2025	Oct. 20, 2025	Radiation (03CH23-HY)
Controller	EMEC	EM1000	N/A	Control Turn table & Ant Mast	N/A	Sep. 04, 2025~ Sep. 12, 2025	N/A	Radiation (03CH23-HY)
Antenna Mast	ChainTek	MBS-520-1	N/A	1m~4m	N/A	Sep. 04, 2025~ Sep. 12, 2025	N/A	Radiation (03CH23-HY)
Turn Table	ChainTek	T-200-S-1	N/A	0~360 Degree	N/A	Sep. 04, 2025~ Sep. 12, 2025	N/A	Radiation (03CH23-HY)
Software	Audix	E3 6.09824_2019122	RK-002348	N/A	N/A	Sep. 04, 2025~ Sep. 12, 2025	N/A	Radiation (03CH23-HY)
RF Cable	HUBER + SUHNER	SUCOFLEX 102	804395/2	N/A	Nov. 26, 2024	Sep. 04, 2025~ Sep. 12, 2025	Nov. 25, 2025	Radiation (03CH23-HY)
RF Cable	EMC	EMC101Y	231115/231119/231122	N/A	Nov. 26, 2024	Sep. 04, 2025~ Sep. 12, 2025	Nov. 25, 2025	Radiation (03CH23-HY)
AC Power Source	ACPOWER	AFC-11003G	F317040033	N/A	N/A	Sep. 12, 2025	N/A	Conduction (CO07-HY)
Software	Rohde & Schwarz	EMC32 V10.30	N/A	N/A	N/A	Sep. 12, 2025	N/A	Conduction (CO07-HY)
Pulse Limiter	SCHWARZBECK	VTSD 9561-F N	9561-F N00373	9kHz~200MHz	Oct. 23, 2024	Sep. 12, 2025	Oct. 22, 2025	Conduction (CO07-HY)
RF Cable	HUBER + SUHNER	RG 214/U	1358175	9kHz~30MHz	Mar. 03, 2025	Sep. 12, 2025	Mar. 02, 2026	Conduction (CO07-HY)
Two-Line V-Network	TESEQ	NNB 51	45051	N/A	Mar. 24, 2025	Sep. 12, 2025	Mar. 23, 2026	Conduction (CO07-HY)
Four-Line V-Network	TESEQ	NNB 52	36122	N/A	Mar. 26, 2025	Sep. 12, 2025	Mar. 25, 2026	Conduction (CO07-HY)
EMI Test Receiver	Rohde & Schwarz	ESR3	102317	9kHz~3.6GHz	Sep. 23, 2024	Sep. 12, 2025	Sep. 22, 2025	Conduction (CO07-HY)
Hygrometer	TECPEL	DTM-303A	TP201996	N/A	Nov. 01, 2024	Aug. 22, 2025 ~ Sep. 05, 2025	Oct. 31, 2025	Conducted (TH05-HY)
Power Sensor	DARE	RPR3006W	13I00030SNO 31 (NO:182)	9kHz~6GHz	Jan. 09, 2025	Aug. 22, 2025 ~ Sep. 05, 2025	Jan. 08, 2026	Conducted (TH05-HY)
Signal Analyzer	Rohde & Schwarz	FSV3044	101467	10HZ~44GHZ	Jan. 14, 2025	Aug. 22, 2025 ~ Sep. 05, 2025	Jan. 13, 2026	Conducted (TH05-HY)
Switch Control Mainframe	E-Instument	ETF-1405-0	EC1900157 (BOX6)	N/A	Feb. 10, 2025	Aug. 22, 2025 ~ Sep. 05, 2025	Feb. 09, 2026	Conducted (TH05-HY)
Software	Sporton	BTWIFI_Final version_240823	N/A	Conducted Other Test Item	N/A	Aug. 22, 2025 ~ Sep. 05, 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% ($U = 2Uc(y)$)	6.60 dB
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Uncertainty of Radiated Emission Measurement (1000 MHz ~ 6000 MHz)

Measuring Uncertainty for a Level of Confidence of 95% ($U = 2Uc(y)$)	5.40 dB
---	---------

Uncertainty of Radiated Emission Measurement (6000 MHz ~ 18000 MHz)

Measuring Uncertainty for a Level of Confidence of 95% ($U = 2Uc(y)$)	4.80 dB
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Uncertainty of Radiated Emission Measurement (18000 MHz ~ 40000 MHz)

Measuring Uncertainty for a Level of Confidence of 95% ($U = 2Uc(y)$)	5.70 dB
---	---------

Appendix A. Test Result of Conducted Test Items

Test Engineer:	Cindy Huang	Temperature:	21~25	°C
Test Date:	2025/8/22~9/5	Relative Humidity:	51~54	%

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	1Mbps	1	0	2402	1.033	0.704	0.50	Pass
BLE	1Mbps	1	19	2440	1.033	0.705	0.50	Pass
BLE	1Mbps	1	39	2480	1.032	0.703	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	Setting
BLE	1Mbps	1	0	2402	11.50	30.00	2.97	14.47	36.00	Pass	10
BLE	1Mbps	1	19	2440	11.40	30.00	2.97	14.37	36.00	Pass	10
BLE	1Mbps	1	39	2480	11.30	30.00	2.97	14.27	36.00	Pass	10

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	1Mbps	1	0	2402	10.42	-4.09	2.97	8.00	Pass
BLE	1Mbps	1	19	2440	10.59	-3.98	2.97	8.00	Pass
BLE	1Mbps	1	39	2480	10.56	-3.94	2.97	8.00	Pass

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

Appendix A. Test Result of Conducted Test Items

Test Engineer:	Cindy Huang	Temperature:	21~25	°C
Test Date:	2025/8/22~9/5	Relative Humidity:	51~54	%

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	0	2402	2.058	1.233	0.50	Pass
BLE	2Mbps	1	19	2440	2.059	1.234	0.50	Pass
BLE	2Mbps	1	39	2480	2.057	1.227	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	Setting
BLE	2Mbps	1	0	2402	11.40	30.00	2.97	14.37	36.00	Pass	10
BLE	2Mbps	1	19	2440	11.40	30.00	2.97	14.37	36.00	Pass	10
BLE	2Mbps	1	39	2480	11.30	30.00	2.97	14.27	36.00	Pass	10

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	0	2402	10.10	-6.23	2.97	8.00	Pass
BLE	2Mbps	1	19	2440	10.53	-5.99	2.97	8.00	Pass
BLE	2Mbps	1	39	2480	10.34	-5.96	2.97	8.00	Pass

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

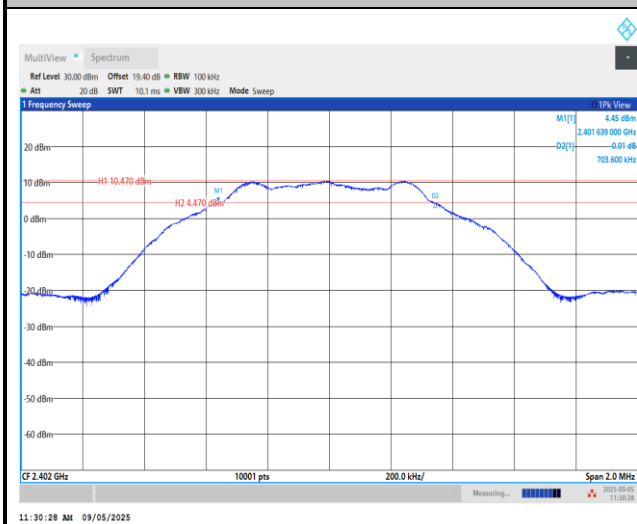


Number of TX = 1, Ant. 1 (Measured)

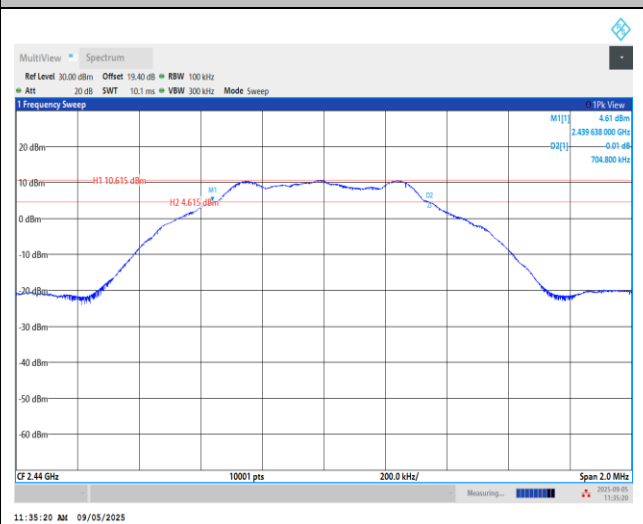
6dB Bandwidth

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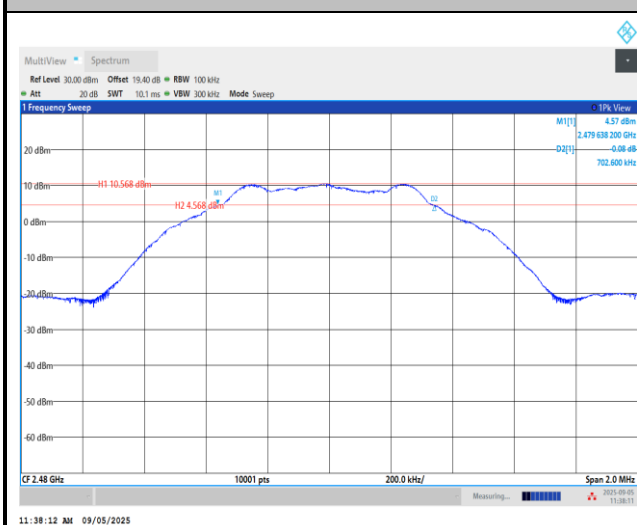
6 dB Bandwidth Plot on Channel 0



6 dB Bandwidth Plot on Channel 19



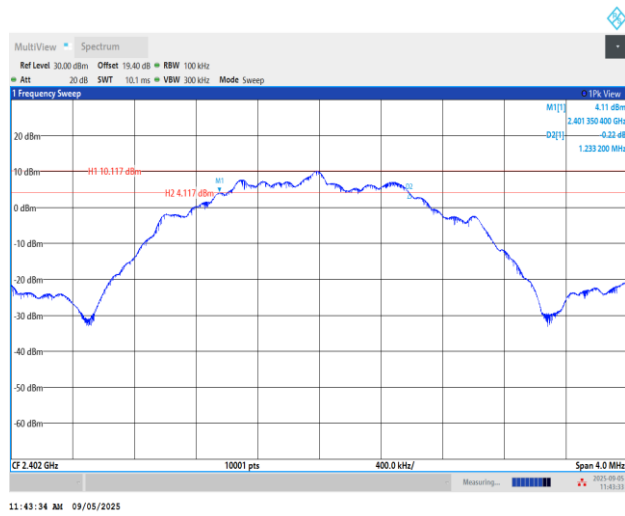
6 dB Bandwidth Plot on Channel 39



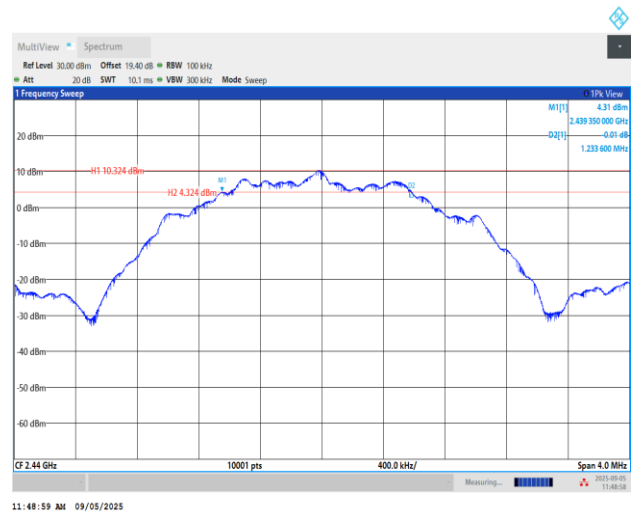


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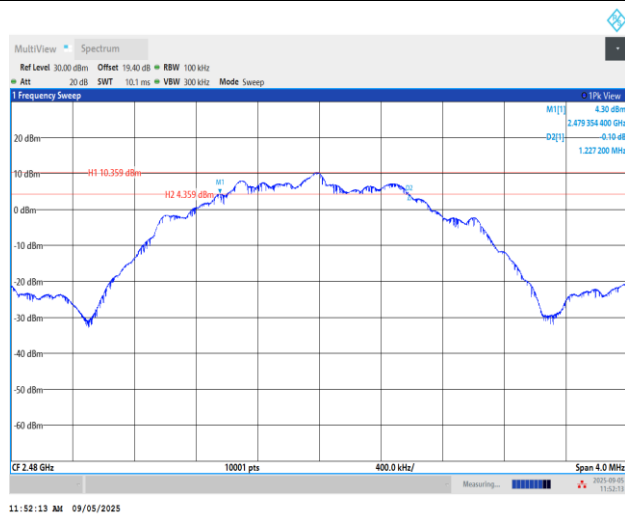
6 dB Bandwidth Plot on Channel 0



6 dB Bandwidth Plot on Channel 19

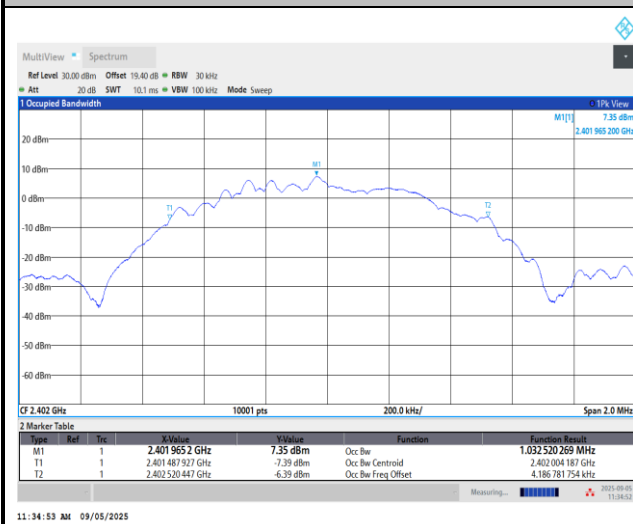
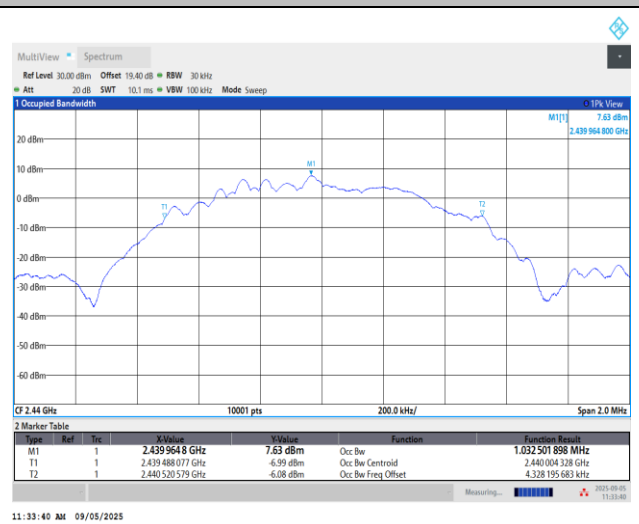
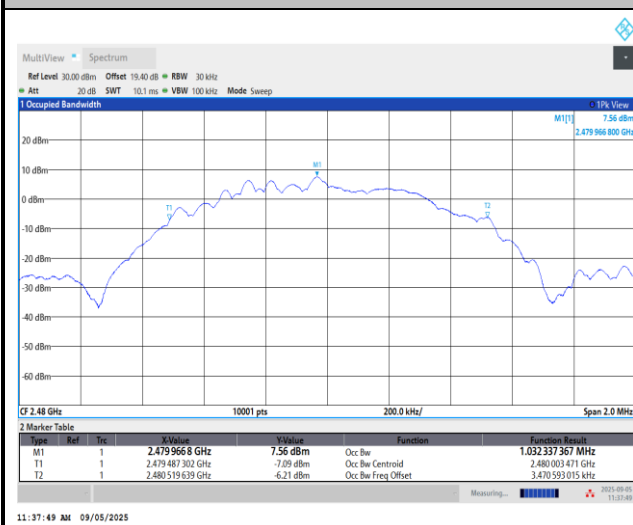


6 dB Bandwidth Plot on Channel 39



**99% Occupied Bandwidth**

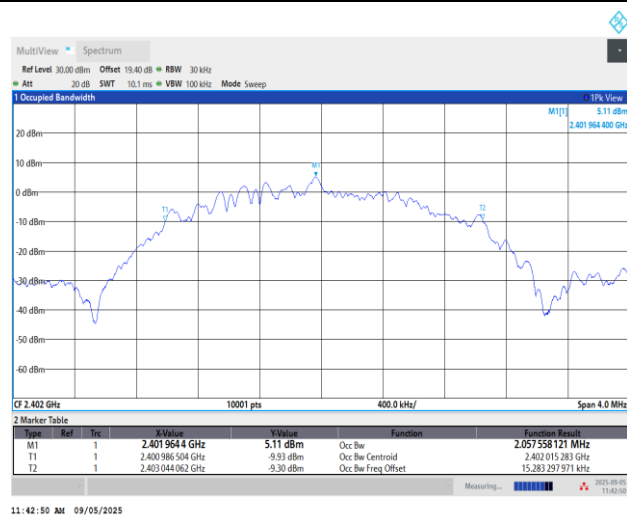
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99% Occupied Bandwidth Plot on Channel 0**99% Occupied Bandwidth Plot on Channel 19****99% Occupied Bandwidth Plot on Channel 39**



<2M>

99% Occupied Bandwidth Plot on Channel 0



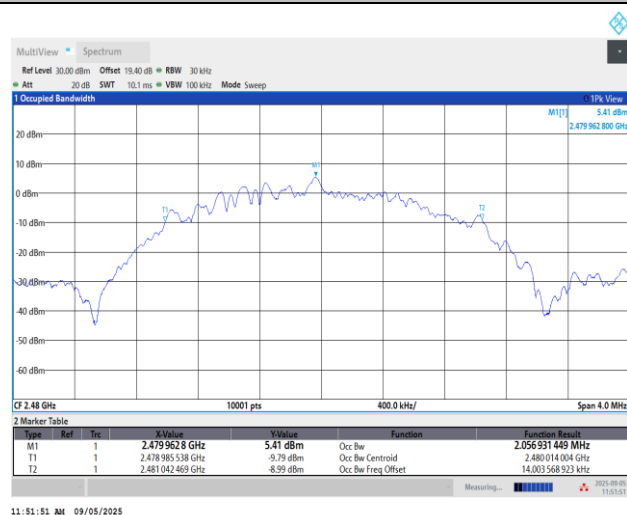
11:42:50 AM 09/05/2025

99% Occupied Bandwidth Plot on Channel 19



11:48:41 AM 09/05/2025

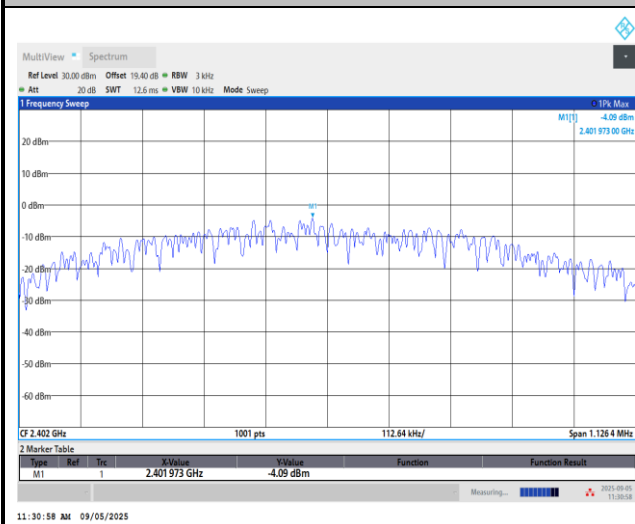
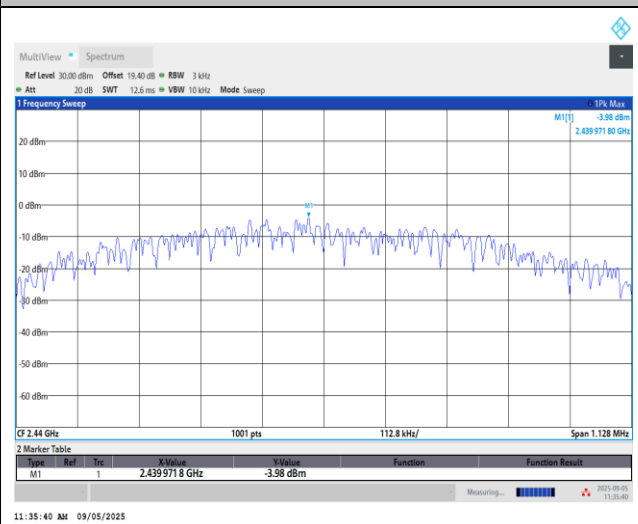
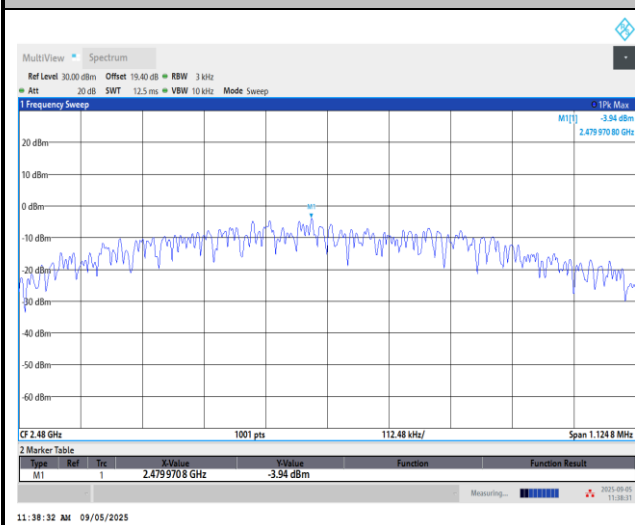
99% Occupied Bandwidth Plot on Channel 39



11:51:51 AM 09/05/2025

**Power Spectral Density (dBm/3kHz)**

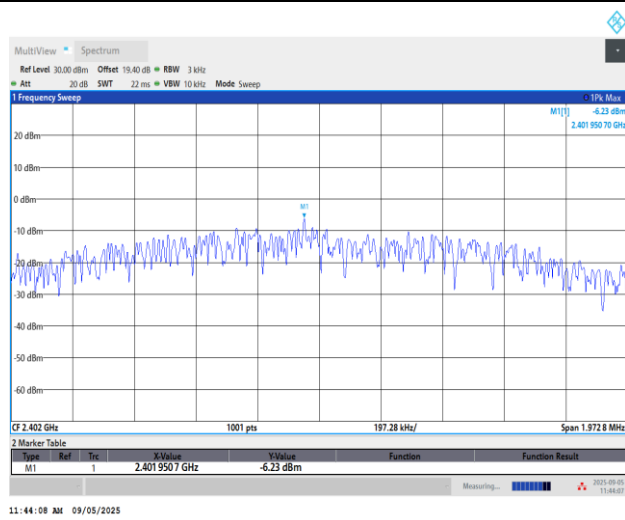
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Power Density (dBm/3kHz) Plot Channel 0**Power Density (dBm/3kHz) Plot Channel 19****Power Density (dBm/3kHz) Plot Channel 39**

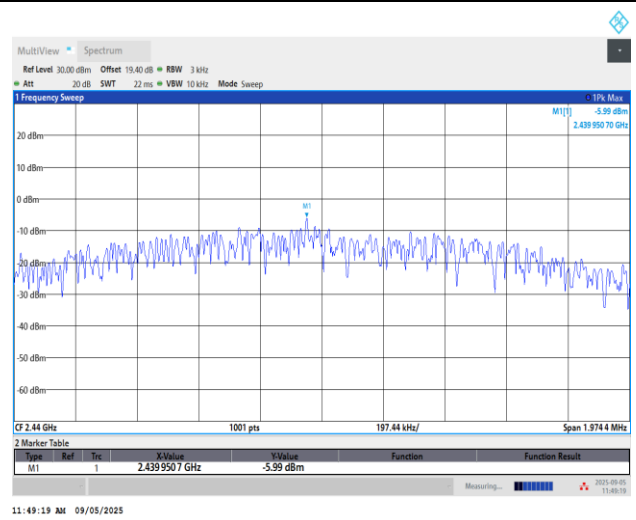


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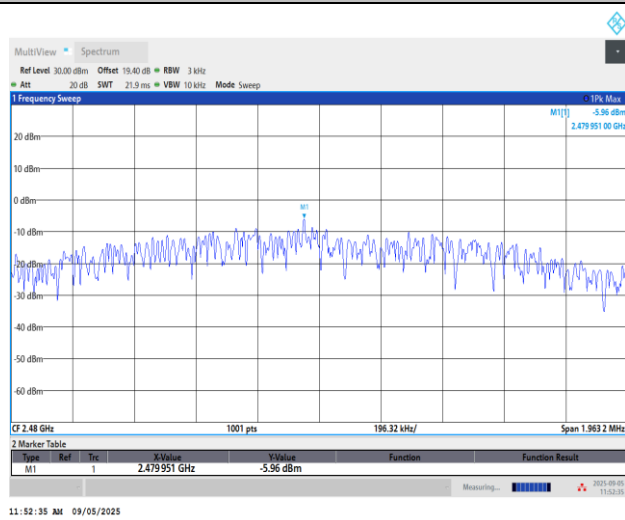
Power Density (dBm/3kHz) Plot Channel 0



Power Density (dBm/3kHz) Plot Channel 19

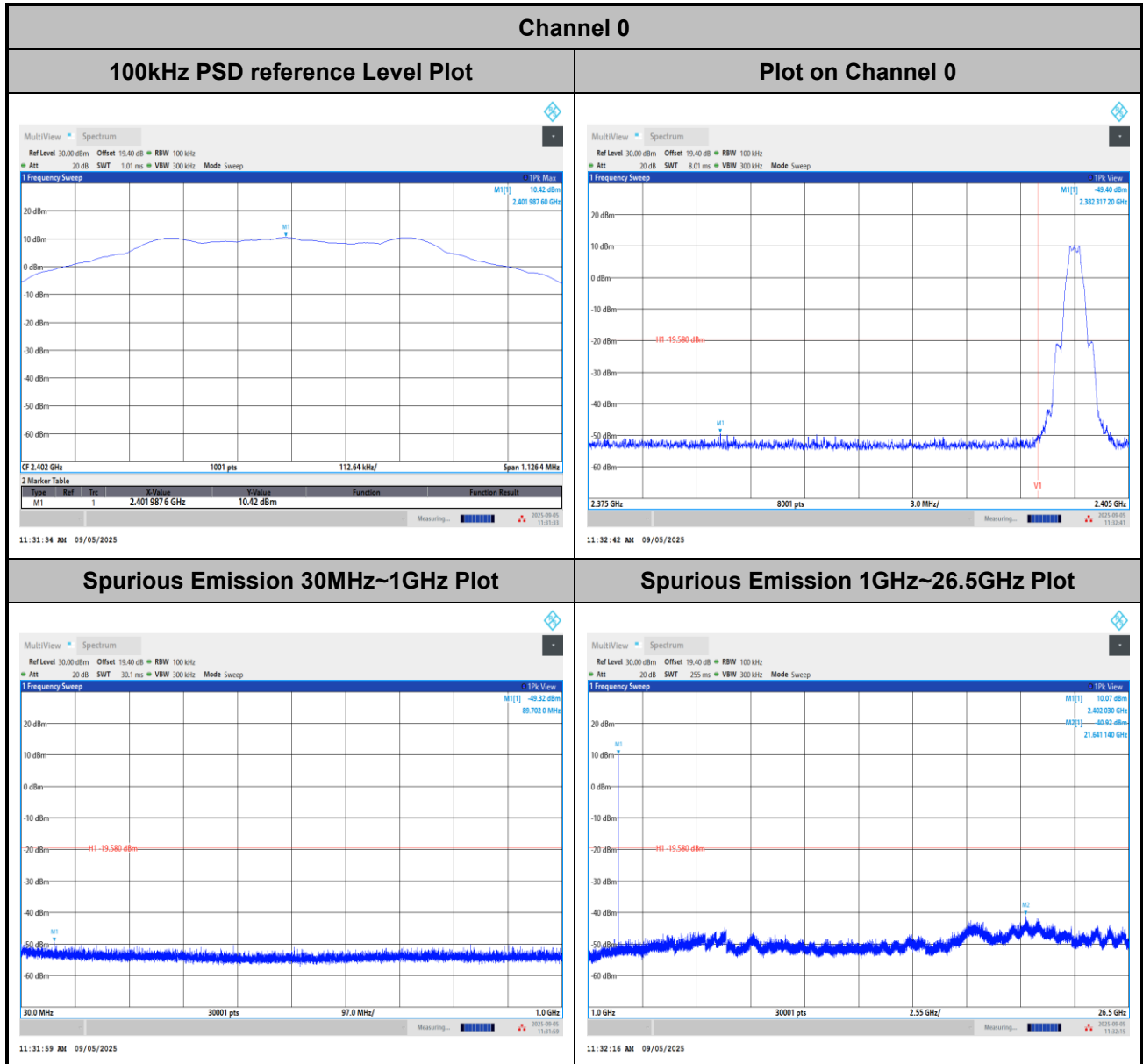


Power Density (dBm/3kHz) Plot Channel 39



**Band Edge and Conducted Spurious Emission**

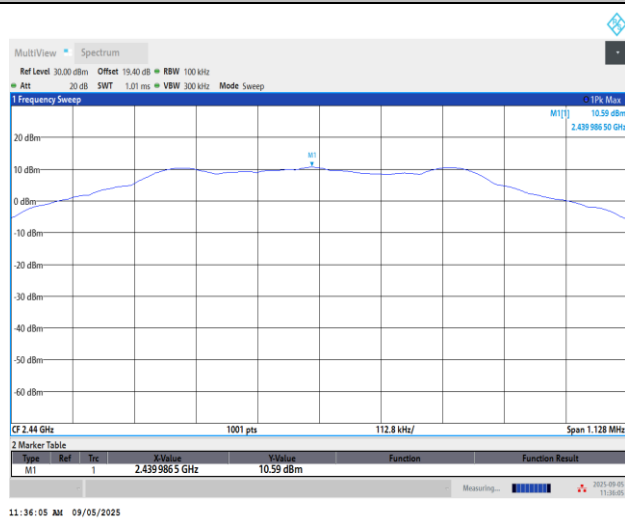
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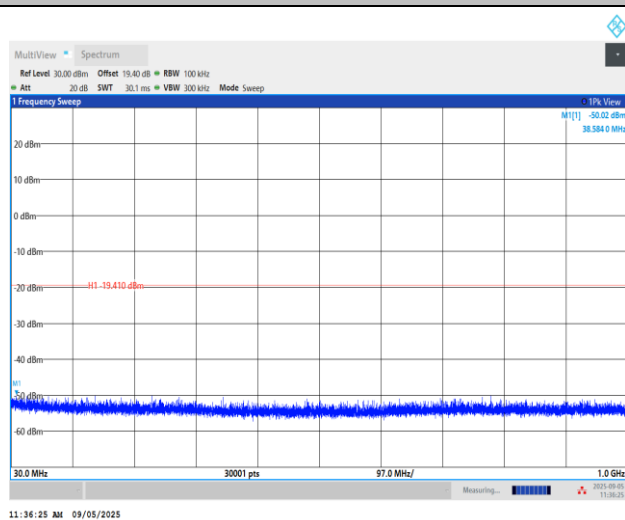
Channel 19

100kHz PSD reference Level Plot

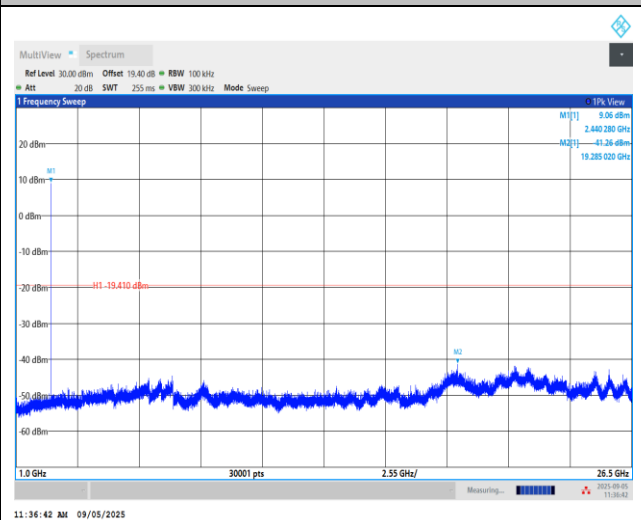


Plot on Channel 19

Spurious Emission 30MHz~1GHz Plot



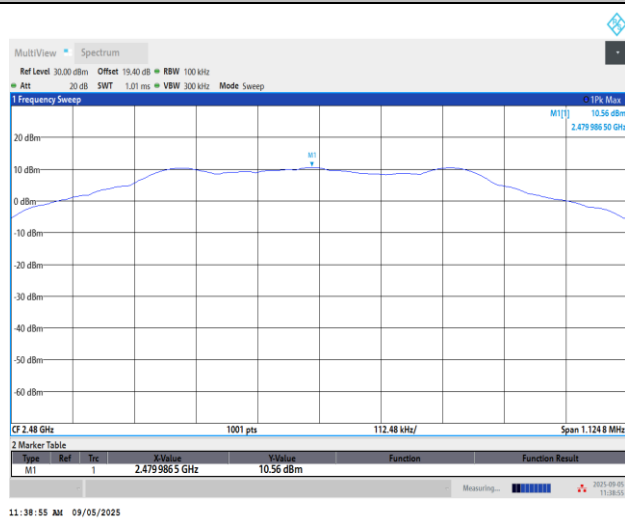
Spurious Emission 1GHz~26.5GHz Plot



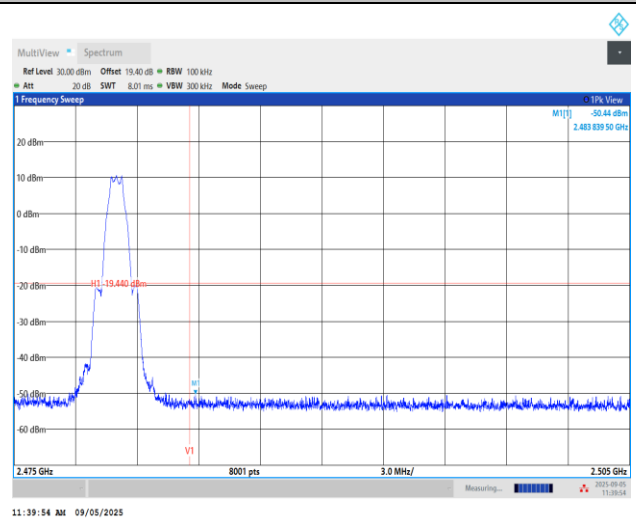


Channel 39

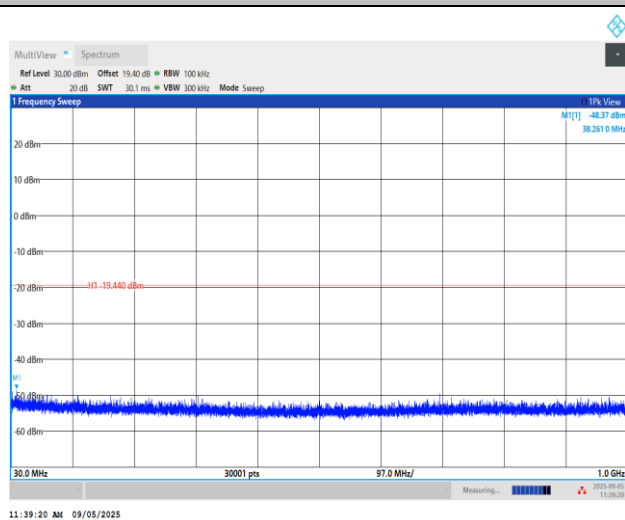
100kHz PSD reference Level Plot



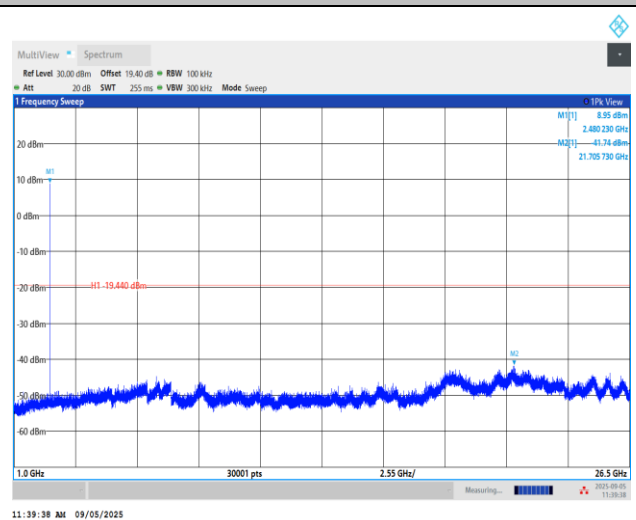
Plot on Channel 39



Spurious Emission 30MHz~1GHz Plot



Spurious Emission 1GHz~26.5GHz Plot

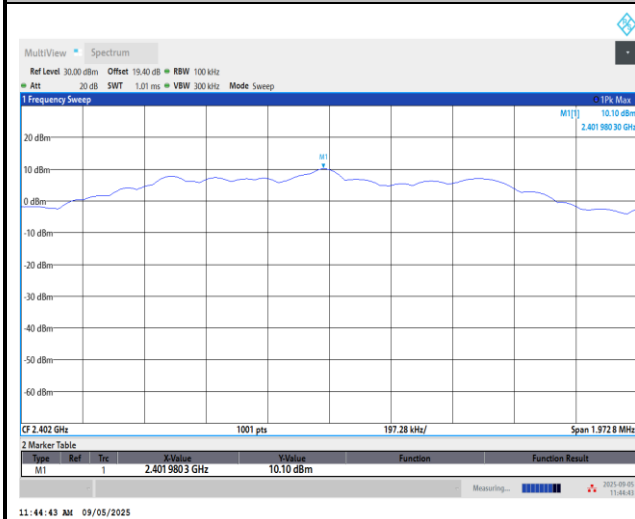




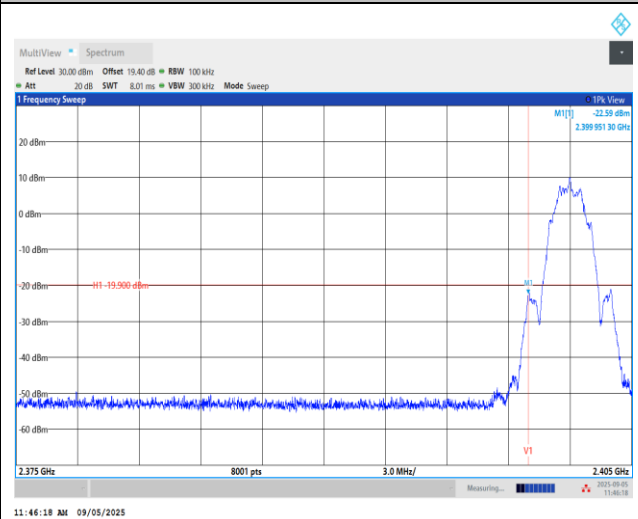
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Channel 0

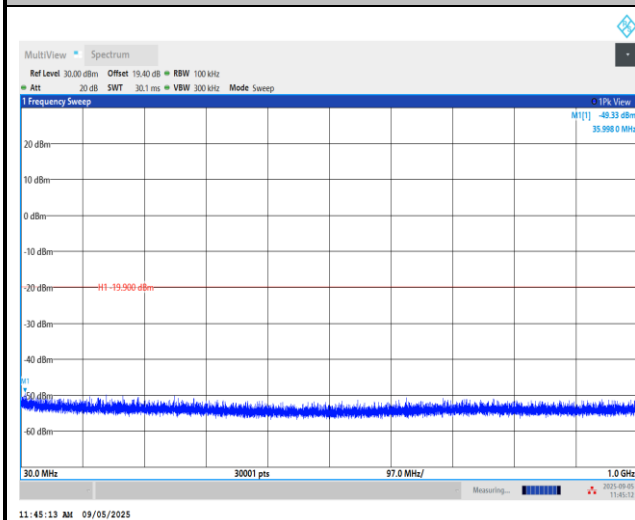
100kHz PSD reference Level Plot



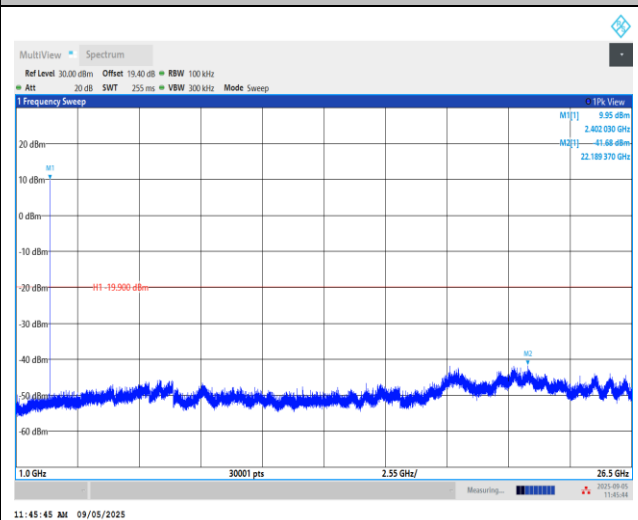
Plot on Channel 0



Spurious Emission 30MHz~1GHz Plot



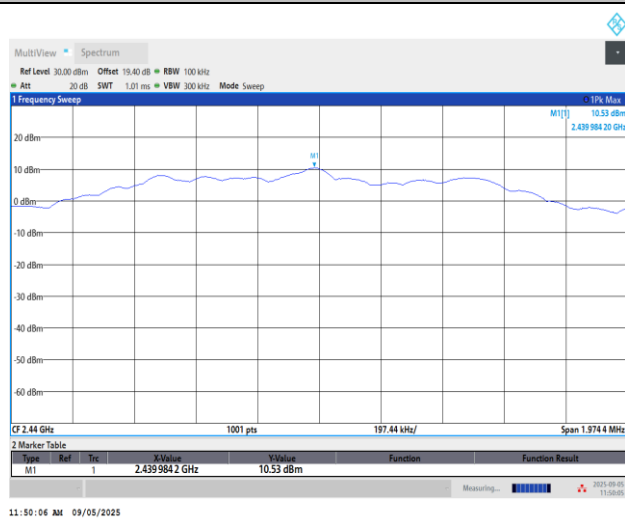
Spurious Emission 1GHz~26.5GHz Plot





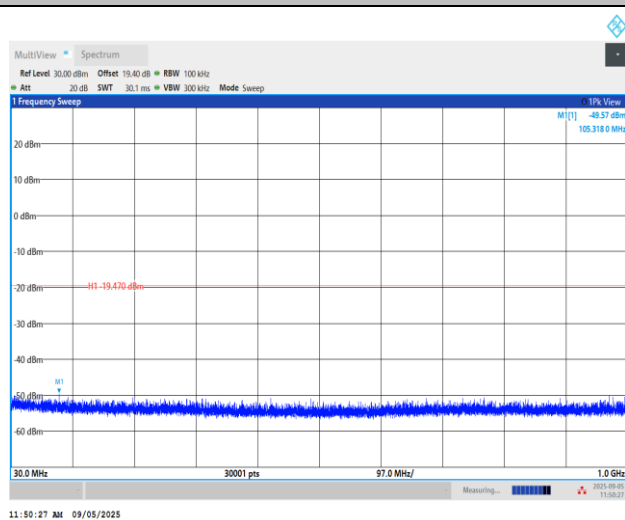
Channel 19

100kHz PSD reference Level Plot

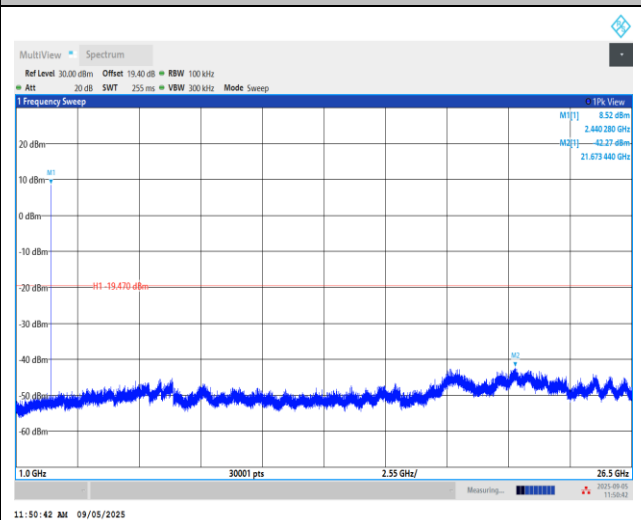


Plot on Channel 19

Spurious Emission 30MHz~1GHz Plot



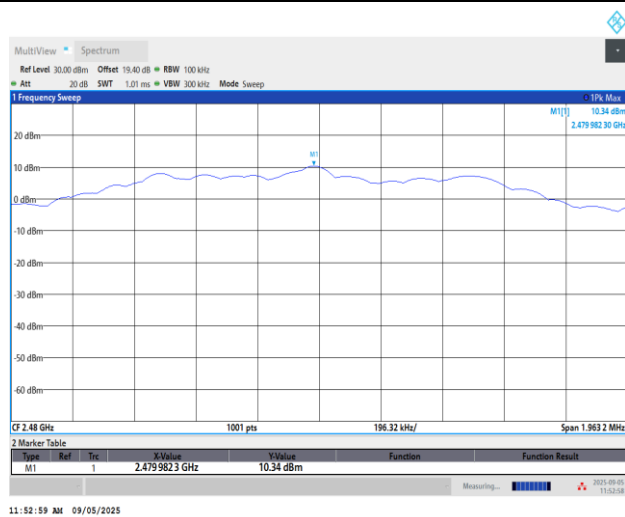
Spurious Emission 1GHz~26.5GHz Plot



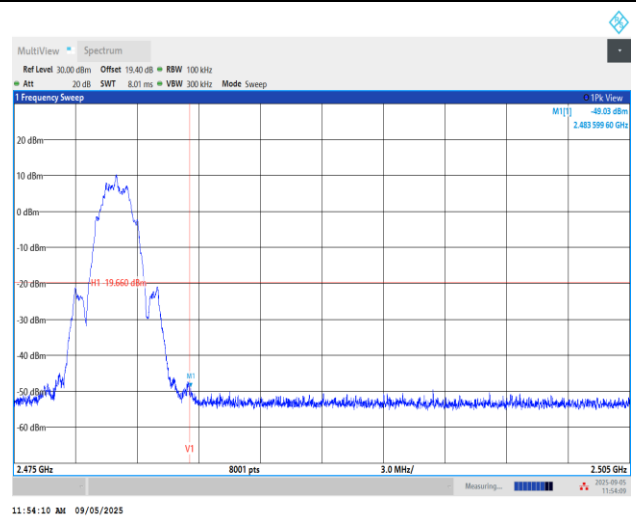


Channel 39

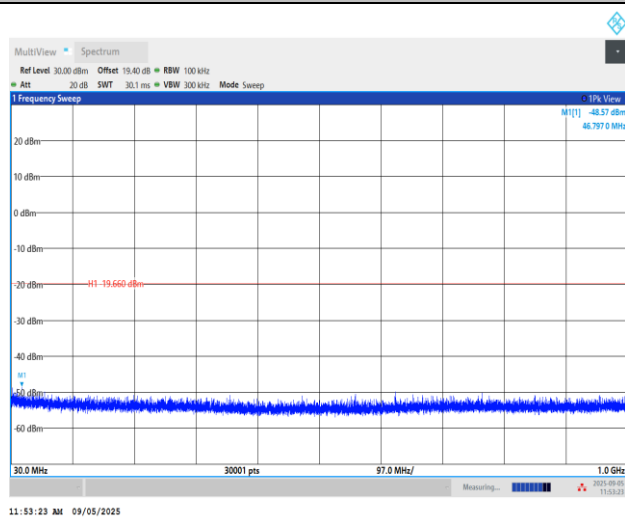
100kHz PSD reference Level Plot



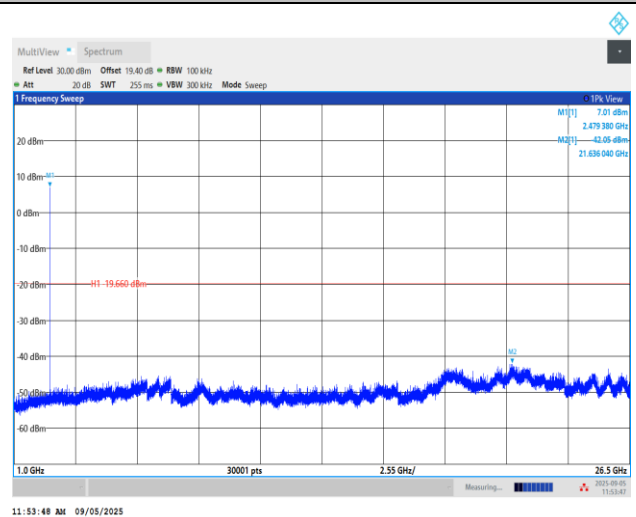
Plot on Channel 39



Spurious Emission 30MHz~1GHz Plot



Spurious Emission 1GHz~26.5GHz Plot





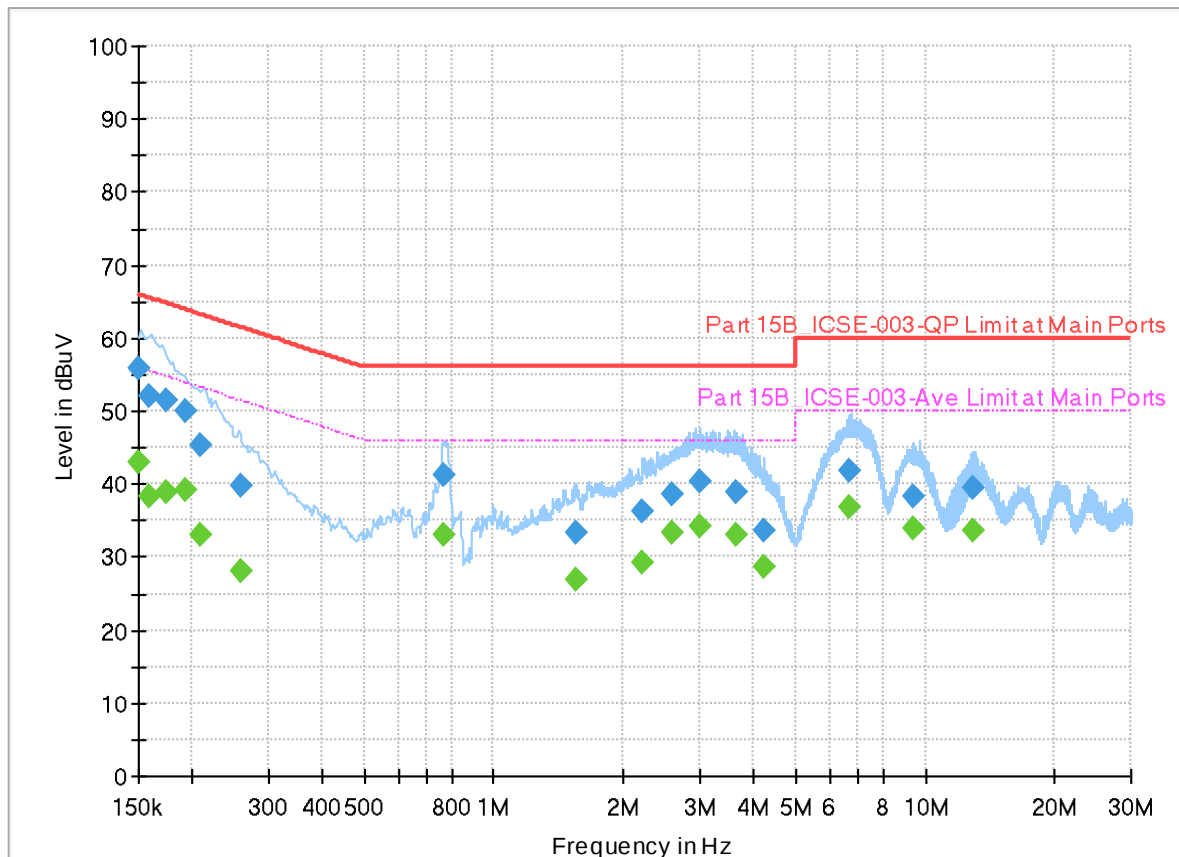
Appendix B. AC Conducted Emission Test Results

Test Engineer :	Louis Chung	Temperature :	23.5~26.7 °C
		Relative Humidity :	41.1~ 48.7 %

EUT Information

Report NO : 4O0147-01
Test Mode : Mode 2
Test Voltage : 120Vac/60Hz
Phase : Line

Full Spectrum



Final_Result

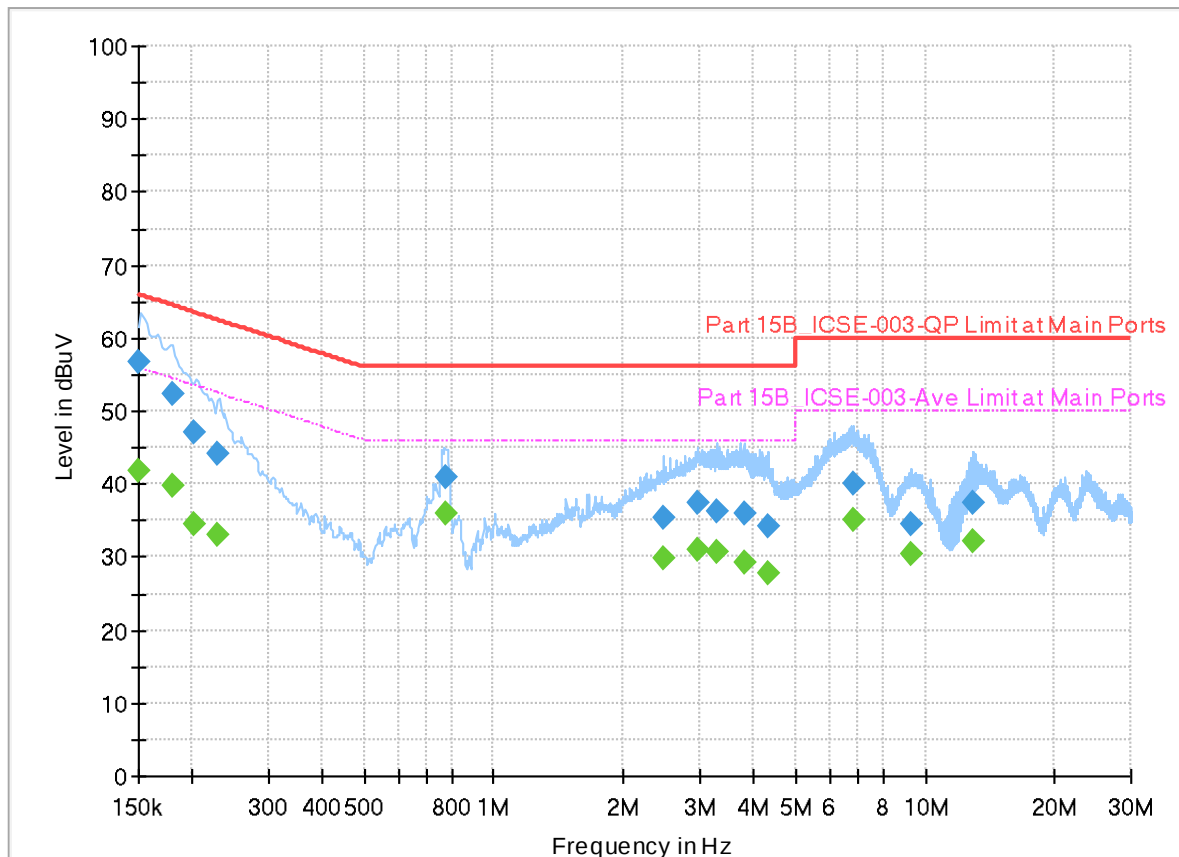
Frequency (MHz)	QuasiPeak (dBuV)	CAverage (dBuV)	Limit (dBuV)	Margin (dB)	Line	PE	Corr. (dB)
0.150000	---	43.01	56.00	12.99	L1	GND	20.2
0.150000	55.99	---	66.00	10.01	L1	GND	20.2
0.158415	---	38.30	55.55	17.25	L1	GND	20.2
0.158415	52.09	---	65.55	13.46	L1	GND	20.2
0.174750	---	38.81	54.73	15.92	L1	GND	20.2
0.174750	51.46	---	64.73	13.27	L1	GND	20.2
0.192030	---	39.21	53.95	14.74	L1	GND	20.2
0.192030	50.01	---	63.95	13.94	L1	GND	20.2
0.208500	---	33.12	53.27	20.15	L1	GND	20.2
0.208500	45.23	---	63.27	18.04	L1	GND	20.2
0.258360	---	28.01	51.48	23.47	L1	GND	20.1
0.258360	39.80	---	61.48	21.68	L1	GND	20.1
0.766545	---	33.15	46.00	12.85	L1	GND	20.0
0.766545	41.16	---	56.00	14.84	L1	GND	20.0
1.543380	---	26.89	46.00	19.11	L1	GND	20.0
1.543380	33.21	---	56.00	22.79	L1	GND	20.0
2.210370	---	29.10	46.00	16.90	L1	GND	20.1
2.210370	36.13	---	56.00	19.87	L1	GND	20.1
2.577660	---	33.37	46.00	12.63	L1	GND	20.1

2.577660	38.47	---	56.00	17.53	L1	GND	20.1
3.009750	---	34.19	46.00	11.81	L1	GND	20.1
3.009750	40.45	---	56.00	15.55	L1	GND	20.1
3.646815	---	33.05	46.00	12.95	L1	GND	20.1
3.646815	38.77	---	56.00	17.23	L1	GND	20.1
4.213140	---	28.70	46.00	17.30	L1	GND	20.1
4.213140	33.75	---	56.00	22.25	L1	GND	20.1
6.702990	---	36.78	50.00	13.22	L1	GND	20.3
6.702990	41.91	---	60.00	18.09	L1	GND	20.3
9.345885	---	33.94	50.00	16.06	L1	GND	20.4
9.345885	38.31	---	60.00	21.69	L1	GND	20.4
12.947415	---	33.70	50.00	16.30	L1	GND	20.6
12.947415	39.37	---	60.00	20.63	L1	GND	20.6

EUT Information

Report NO : 400147-01
Test Mode : Mode 2
Test Voltage : 120Vac/60Hz
Phase : Line

Full Spectrum



Final_Result

Frequency (MHz)	QuasiPeak (dBuV)	CAverage (dBuV)	Limit (dBuV)	Margin (dB)	Line	PE	Corr. (dB)
0.150000	---	41.89	56.00	14.11	N	GND	20.2
0.150000	56.64	---	66.00	9.36	N	GND	20.2
0.178980	---	39.66	54.53	14.87	N	GND	20.2
0.178980	52.21	---	64.53	12.32	N	GND	20.2
0.201750	---	34.56	53.54	18.98	N	GND	20.2
0.201750	47.19	---	63.54	16.35	N	GND	20.2
0.229740	---	33.00	52.46	19.46	N	GND	20.1
0.229740	44.05	---	62.46	18.41	N	GND	20.1
0.771495	---	35.94	46.00	10.06	N	GND	20.0
0.771495	40.95	---	56.00	15.05	N	GND	20.0
2.472000	---	29.76	46.00	16.24	N	GND	20.0
2.472000	35.47	---	56.00	20.53	N	GND	20.0
2.957865	---	30.93	46.00	15.07	N	GND	20.0
2.957865	37.35	---	56.00	18.65	N	GND	20.0
3.305175	---	30.85	46.00	15.15	N	GND	20.0
3.305175	36.35	---	56.00	19.65	N	GND	20.0
3.797205	---	29.37	46.00	16.63	N	GND	20.0
3.797205	35.97	---	56.00	20.03	N	GND	20.0
4.311825	---	27.78	46.00	18.22	N	GND	20.1

4.311825	34.15	---	56.00	21.85	N	GND	20.1
6.792000	---	35.15	50.00	14.85	N	GND	20.2
6.792000	40.02	---	60.00	19.98	N	GND	20.2
9.246210	---	30.30	50.00	19.70	N	GND	20.3
9.246210	34.62	---	60.00	25.38	N	GND	20.3
12.840000	---	32.04	50.00	17.96	N	GND	20.5
12.840000	37.35	---	60.00	22.65	N	GND	20.5



Appendix C. Radiated Spurious Emission Test Data

Test Engineer :	Leo Li, Karl Hou, Lucifer Jiang	Temperature :	20.9~22.4°C
		Relative Humidity :	58 ~ 63.7%

Note symbol

-L	Low channel location
-R	High channel location

**C1.Radiated Spurious Emission Test Modes**

Mode	Band (MHz)	Antenna	Modulation	Channel	Frequency	Data Rate	RU	Remark
Mode 9	2400-2483.5	2	Bluetooth-LE	0	2402	1Mbps	-	-
Mode 10	2400-2483.5	2	Bluetooth-LE	19	2440	1Mbps	-	-
Mode 11	2400-2483.5	2	Bluetooth-LE	39	2480	1Mbps	-	-

C2.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	0	2388.38	41.73	54.00	-12.27	V	Avg.	Pass	-	Band Edge
	Bluetooth-LE	0	4804.00	45.14	74.00	-28.86	V	Peak	Pass	-	Harmonic
10	Bluetooth-LE	19	2487.40	41.48	54.00	-12.52	V	Avg.	Pass	-	Band Edge
	Bluetooth-LE	19	7320.00	39.93	54.00	-14.07	V	Avg.	Pass	-	Harmonic
11	Bluetooth-LE	39	2483.52	42.30	54.00	-11.70	V	Avg.	Pass	-	Band Edge
	Bluetooth-LE	39	7440.00	39.33	54.00	-14.67	H	Avg.	Pass	-	Harmonic



Mode	9																																																																																									
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ANT	2																																																																																									
Pol.	Horizontal					Fundamental																																																																																				
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Mode	9	
	Harmonic	
	2400-2483.5_Bluetooth-LE_CH0_2402MHz	
ANT	2	
Pol.	Horizontal	Vertical
10.6G ~18G Avg	Level (dBuV/m) Date: 2025-09-09 Site : 03CH23-HY Condition: AVG_54 3m DRH18-E_LE2C05A18EN_250702 HORIZONTAL	Level (dBuV/m) Date: 2025-09-09 Site : 03CH23-HY Condition: AVG_54 3m DRH18-E_LE2C05A18EN_250702 VERTICAL

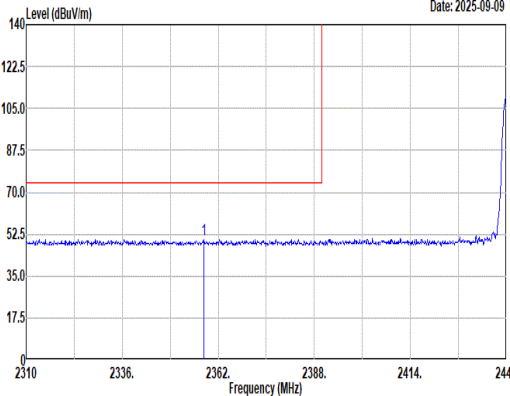
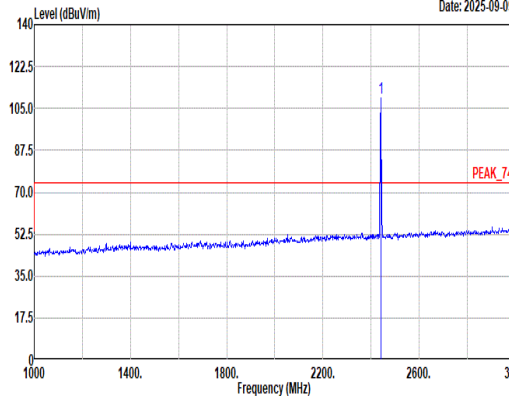
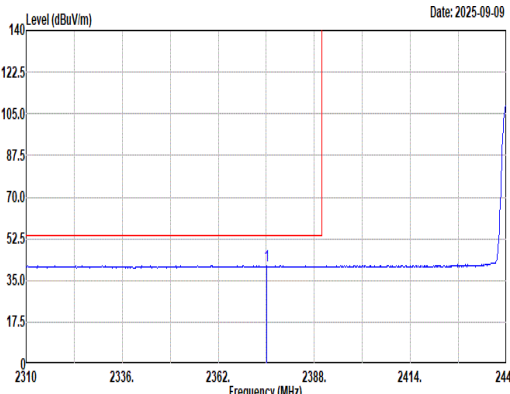
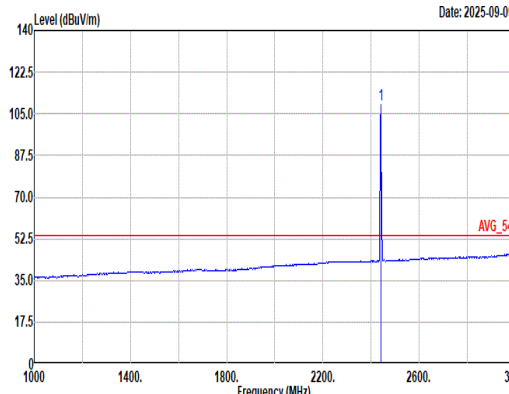


Mode	10																																																																																																			
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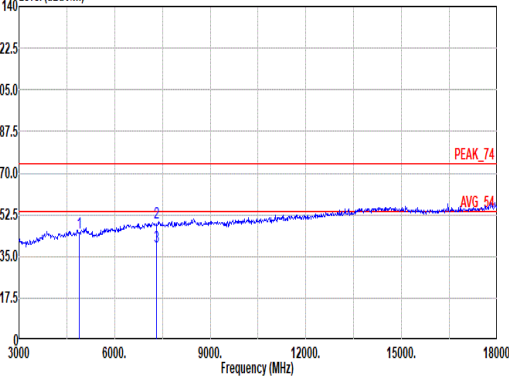
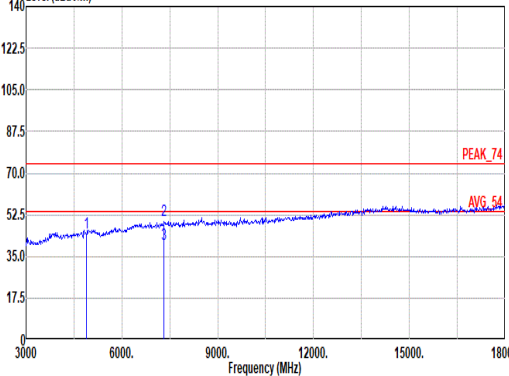


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Avg	Date: 2025-09-09 Site : 03CH23-HY Condition: AVG_BE_54 3m DRH18-E_LE2C05A18EN_250702 VERTICAL : RBW:1000.000kHz VBW:2.700kHz SMT:Auto <table><tr><th>Freq</th><th>Level</th><th>Limit</th><th>Line Margin</th><th>Read Level</th><th>Ant Factor</th><th>Cable Loss</th><th>Preamp Factor</th><th>Aux Factor</th><th>APos</th><th>TPos</th><th>Remark</th></tr><tr><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th><th></th></tr><tr><td>1 2487.40</td><td>41.48</td><td>54.00</td><td>-12.52</td><td>29.01</td><td>26.87</td><td>7.34</td><td>32.03</td><td>10.29</td><td>322</td><td>181</td><td>Average</td></tr></table>						Freq	Level	Limit	Line Margin	Read Level	Ant Factor	Cable Loss	Preamp Factor	Aux Factor	APos	TPos	Remark	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	cm	deg		1 2487.40	41.48	54.00	-12.52	29.01	26.87	7.34	32.03	10.29	322	181	Average	Blank				
Freq	Level	Limit	Line Margin	Read Level	Ant Factor	Cable Loss	Preamp Factor	Aux Factor	APos	TPos	Remark																																				
MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	cm	deg																																					
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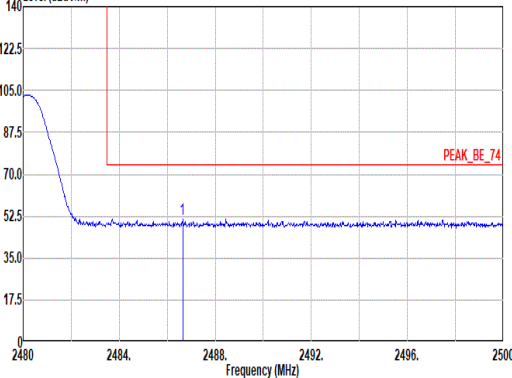
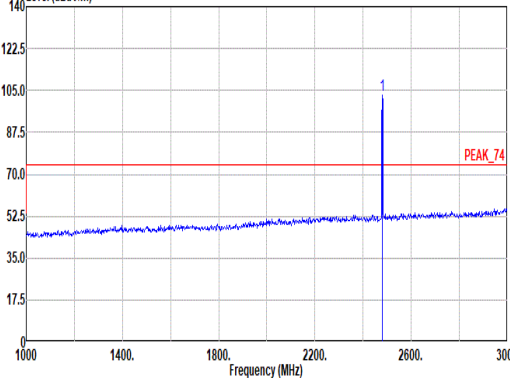
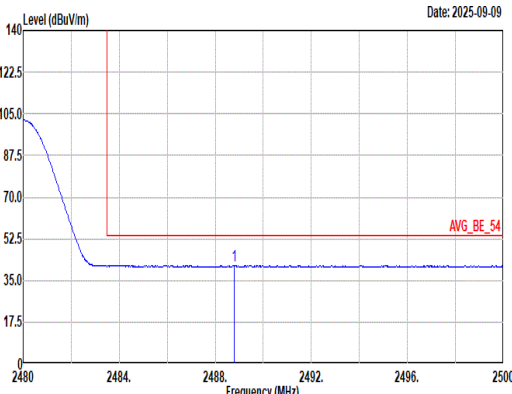
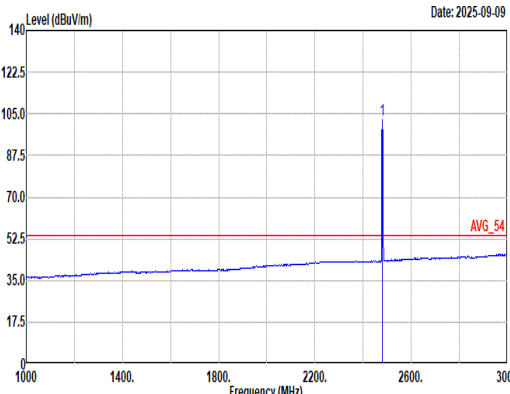


Mode	10																																																																																																																																											
	Harmonic																																																																																																																																											
	2400-2483.5_Bluetooth-LE_CH19_2440MHz																																																																																																																																											
ANT	2																																																																																																																																											
Pol.	Horizontal					Vertical																																																																																																																																						
Peak Avg	Level (dBuV/m) Date: 2025-09-09  Frequency (MHz) Site : 03CH23-HY Condition: PEAK_74 3m DRH18-E_LE2C05A18EN_250702 HORIZONTAL <table><tr><th colspan="2"></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th rowspan="2">Remark</th></tr><tr><th>Freq</th><th>Level</th><th>Line</th><th>Margin</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Factor</th><th></th></tr><tr><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th></tr><tr><td>1</td><td>4880.00</td><td>45.13</td><td>74.00</td><td>-28.87</td><td>33.72</td><td>32.62</td><td>10.25</td><td>33.17</td><td>1.71</td><td>-- Peak</td></tr><tr><td>2</td><td>7320.00</td><td>49.23</td><td>74.00</td><td>-24.77</td><td>33.51</td><td>37.28</td><td>12.49</td><td>35.98</td><td>1.93</td><td>-- Peak</td></tr><tr><td>3</td><td>7320.00</td><td>39.01</td><td>54.00</td><td>-14.99</td><td>23.29</td><td>37.28</td><td>12.49</td><td>35.98</td><td>1.93</td><td>-- Average</td></tr></table>							Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark	Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor		MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	cm	deg	1	4880.00	45.13	74.00	-28.87	33.72	32.62	10.25	33.17	1.71	-- Peak	2	7320.00	49.23	74.00	-24.77	33.51	37.28	12.49	35.98	1.93	-- Peak	3	7320.00	39.01	54.00	-14.99	23.29	37.28	12.49	35.98	1.93	-- Average	Level (dBuV/m) Date: 2025-09-09  Frequency (MHz) Site : 03CH23-HY Condition: PEAK_74 3m DRH18-E_LE2C05A18EN_250702 VERTICAL <table><tr><th colspan="2"></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th rowspan="2">Remark</th></tr><tr><th>Freq</th><th>Level</th><th>Line</th><th>Margin</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Factor</th><th></th></tr><tr><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th></tr><tr><td>1</td><td>4880.00</td><td>45.09</td><td>74.00</td><td>-28.91</td><td>33.68</td><td>32.62</td><td>10.25</td><td>33.17</td><td>1.71</td><td>-- Peak</td></tr><tr><td>2</td><td>7320.00</td><td>50.15</td><td>74.00</td><td>-23.85</td><td>34.43</td><td>37.28</td><td>12.49</td><td>35.98</td><td>1.93</td><td>-- Peak</td></tr><tr><td>3</td><td>7320.00</td><td>39.93</td><td>54.00</td><td>-14.07</td><td>24.21</td><td>37.28</td><td>12.49</td><td>35.98</td><td>1.93</td><td>-- Average</td></tr></table>							Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark	Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor		MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	cm	deg	1	4880.00	45.09	74.00	-28.91	33.68	32.62	10.25	33.17	1.71	-- Peak	2	7320.00	50.15	74.00	-23.85	34.43	37.28	12.49	35.98	1.93	-- Peak	3	7320.00	39.93	54.00	-14.07	24.21	37.28	12.49	35.98	1.93	-- Average
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Mode	10	
	Harmonic	
	2400-2483.5_Bluetooth-LE_CH19_2440MHz	
ANT	2	
Pol.	Horizontal	Vertical
10.6G ~18G Avg	Level (dBuV/m) Date: 2025-09-09 Site : 03CH23-HY Condition: AVG_54 3m DRH18-E_LE2C05A18EN_250702 HORIZONTAL	Level (dBuV/m) Date: 2025-09-09 Site : 03CH23-HY Condition: AVG_54 3m DRH18-E_LE2C05A18EN_250702 VERTICAL



Mode	11																																																																																																			
	Band Edge																																																																																																			
	2400-2483.5_Bluetooth-LE_CH39_2480MHz																																																																																																			
ANT	2																																																																																																			
Pol.	Horizontal						Fundamental																																																																																													
Peak	Level (dBuV/m) Date: 2025-09-09  Site : 03CH23-HY Condition: PEAK_BE_74 3m DRH18-E_LE2C05A18EN_250702 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SMT:Auto <table><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th>Remark</th></tr><tr><th>Freq</th><th>Level</th><th>Line Margin</th><th>Level</th><th>Factor</th><th>Loss Factor</th><th>Factor</th><th></th><th></th><th></th></tr><tr><th></th><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th></tr><tr><td>1</td><td>2486.64</td><td>51.46</td><td>74.00</td><td>-22.54</td><td>38.99</td><td>26.87</td><td>7.34</td><td>32.03</td><td>10.29</td><td>400</td><td>135</td><td>Peak</td></tr></table>							Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark	Freq	Level	Line Margin	Level	Factor	Loss Factor	Factor					MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg	1	2486.64	51.46	74.00	-22.54	38.99	26.87	7.34	32.03	10.29	400	135	Peak	Level (dBuV/m) Date: 2025-09-09  Site : 03CH23-HY Condition: PEAK_74 3m DRH18-E_LE2C05A18EN_250702 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SMT:Auto <table><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th>Remark</th></tr><tr><th>Freq</th><th>Level</th><th>Line Margin</th><th>Level</th><th>Factor</th><th>Loss Factor</th><th>Factor</th><th></th><th></th><th></th></tr><tr><th></th><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th></tr><tr><td>1</td><td>2480.00</td><td>103.17</td><td>-----</td><td>-----</td><td>90.78</td><td>26.80</td><td>7.33</td><td>32.03</td><td>10.29</td><td>400</td><td>135</td><td>Peak</td></tr></table>							Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark	Freq	Level	Line Margin	Level	Factor	Loss Factor	Factor					MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg	1	2480.00	103.17	-----	-----	90.78	26.80	7.33	32.03	10.29	400	135	Peak
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1	2480.00	103.17	-----	-----	90.78	26.80	7.33	32.03	10.29	400	135	Peak																																																																																								
Avg	Level (dBuV/m) Date: 2025-09-09  Site : 03CH23-HY Condition: AVG_BE_54 3m DRH18-E_LE2C05A18EN_250702 HORIZONTAL : RBW:1000.000kHz VBW:2.700kHz SMT:Auto <table><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th>Remark</th></tr><tr><th>Freq</th><th>Level</th><th>Line Margin</th><th>Level</th><th>Factor</th><th>Loss Factor</th><th>Factor</th><th></th><th></th><th></th></tr><tr><th></th><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th></tr><tr><td>1</td><td>2488.78</td><td>41.41</td><td>54.00</td><td>-12.59</td><td>28.91</td><td>26.89</td><td>7.35</td><td>32.03</td><td>10.29</td><td>400</td><td>135</td><td>Average</td></tr></table>							Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark	Freq	Level	Line Margin	Level	Factor	Loss Factor	Factor					MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg	1	2488.78	41.41	54.00	-12.59	28.91	26.89	7.35	32.03	10.29	400	135	Average	Level (dBuV/m) Date: 2025-09-09  Site : 03CH23-HY Condition: AVG_54 3m DRH18-E_LE2C05A18EN_250702 HORIZONTAL : RBW:1000.000kHz VBW:2.700kHz SMT:Auto <table><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th>Remark</th></tr><tr><th>Freq</th><th>Level</th><th>Line Margin</th><th>Level</th><th>Factor</th><th>Loss Factor</th><th>Factor</th><th></th><th></th><th></th></tr><tr><th></th><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th></tr><tr><td>1</td><td>2480.00</td><td>102.62</td><td>-----</td><td>-----</td><td>90.23</td><td>26.80</td><td>7.33</td><td>32.03</td><td>10.29</td><td>400</td><td>135</td><td>Average</td></tr></table>							Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark	Freq	Level	Line Margin	Level	Factor	Loss Factor	Factor					MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	cm	deg	1	2480.00	102.62	-----	-----	90.23	26.80	7.33	32.03	10.29	400	135	Average
		Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark																																																																																										
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	Band Edge																																																																																		
	2400-2483.5_Bluetooth-LE_CH39_2480MHz																																																																																		
ANT	2																																																																																		
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Mode	11	
	Harmonic	
	2400-2483.5_Bluetooth-LE_CH39_2480MHz	
ANT	2	
Pol.	Horizontal	Vertical
10.6G ~18G Avg	Level (dBuV/m) Date: 2025-09-09 Site : 03CH23-HY Condition: AVG_54 3m DRH18-E_LE2C05A18EN_250702 HORIZONTAL	Level (dBuV/m) Date: 2025-09-09 Site : 03CH23-HY Condition: AVG_54 3m DRH18-E_LE2C05A18EN_250702 VERTICAL



Appendix C. Radiated Spurious Emission Test Data

Test Engineer :	Leo Li, Karl Hou, Lucifer Jiang	Temperature :	20.9~22.4°C
		Relative Humidity :	58 ~ 63.7%

Note symbol

-L	Low channel location
-R	High channel location

**C1.Radiated Spurious Emission Test Modes**

Mode	Band (MHz)	Antenna	Modulation	Channel	Frequency	Data Rate	RU	Remark
Mode 12	2400-2483.5	2	Bluetooth-LE	0	2402	2Mbps	-	-
Mode 13	2400-2483.5	2	Bluetooth-LE	19	2440	2Mbps	-	-
Mode 14	2400-2483.5	2	Bluetooth-LE	39	2480	2Mbps	-	-
Mode 15	2400-2483.5	2	Bluetooth-LE	39	2480	2Mbps	-	LF
Mode 16	2400-2483.5	2	Bluetooth-LE	39	2480	2Mbps	-	SHF

C2.Summary of each worse mode

Mode	Modulation	Ch.	Freq. (MHz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Pol.	Peak Avg.	Result	RU	Remark
12	Bluetooth-LE	0	2357.29	41.94	54.00	-12.06	V	Avg.	Pass	-	Band Edge
	Bluetooth-LE	0	4804.00	45.07	74.00	-28.93	H	Peak	Pass	-	Harmonic
13	Bluetooth-LE	19	2489.32	42.48	54.00	-11.52	V	Avg.	Pass	-	Band Edge
	Bluetooth-LE	19	7320.00	41.16	54.00	-12.84	V	Avg.	Pass	-	Harmonic
14	Bluetooth-LE	39	2483.52	47.11	54.00	-6.89	V	Avg.	Pass	-	Band Edge
	Bluetooth-LE	39	7440.00	39.66	54.00	-14.34	V	Avg.	Pass	-	Harmonic
15	LF	39	31.94	39.82	40.00	-0.18	V	QP	Pass	-	LF
16	SHF	39	23971.00	41.29	74.00	-32.71	V	Peak	Pass	-	SHF



Mode	12											
	Band Edge											
	2400-2483.5_Bluetooth-LE_CH0_2402MHz											
ANT	2											
Pol.	Horizontal						Fundamental					
Peak	</											



Mode	12																																																																																																			
	Band Edge																																																																																																			
	2400-2483.5_Bluetooth-LE_CH0_2402MHz																																																																																																			
ANT	2																																																																																																			
Pol.	Vertical						Fundamental																																																																																													
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Mode	12	
	Harmonic	
	2400-2483.5_Bluetooth-LE_CH0_2402MHz	
ANT	2	
Pol.	Horizontal	Vertical
10.6G ~18G Avg	Level (dBuV/m) Date: 2025-09-09 Frequency (MHz) Site : 03CH23-HY Condition: AVG_54 3m DRH18-E_LE2C05A18EN_250702 HORIZONTAL	Level (dBuV/m) Date: 2025-09-09 Frequency (MHz) Site : 03CH23-HY Condition: AVG_54 3m DRH18-E_LE2C05A18EN_250702 VERTICAL



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	Band Edge - L																																																																																									
	2400-2483.5_Bluetooth-LE_CH19_2440MHz																																																																																									
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Peak Avg	Level (dBuV/m) Date: 2025-09-09 Site : 03CH23-HY Condition: PEAK_74 3m DRH18-E_LE2C05A18EN_250702 HORIZONTAL <table><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th>Remark</th></tr><tr><th>Freq</th><th>Level</th><th>Line</th><th>Margin</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Factor</th><th></th></tr><tr><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>dB</th><th>cm deg</th></tr><tr><td>1</td><td>4880.00</td><td>45.25</td><td>74.00</td><td>-28.75</td><td>33.84</td><td>32.62</td><td>10.25</td><td>33.17</td><td>1.71 -- -- Peak</td></tr><tr><td>2</td><td>7320.00</td><td>50.35</td><td>74.00</td><td>-23.65</td><td>34.63</td><td>37.28</td><td>12.49</td><td>35.98</td><td>1.93 -- -- Peak</td></tr><tr><td>3</td><td>7320.00</td><td>40.13</td><td>54.00</td><td>-13.87</td><td>24.41</td><td>37.28</td><td>12.49</td><td>35.98</td><td>1.93 -- -- Average</td></tr></table>							Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark	Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor		MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	cm deg	1	4880.00	45.25	74.00	-28.75	33.84	32.62	10.25	33.17	1.71 -- -- Peak	2	7320.00	50.35	74.00	-23.65	34.63	37.28	12.49	35.98	1.93 -- -- Peak	3	7320.00	40.13	54.00	-13.87	24.41	37.28	12.49	35.98	1.93 -- -- Average	Level (dBuV/m) Date: 2025-09-09 Site : 03CH23-HY Condition: PEAK_74 3m DRH18-E_LE2C05A18EN_250702 VERTICAL <table><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th>Remark</th></tr><tr><th>Freq</th><th>Level</th><th>Line</th><th>Margin</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Factor</th><th></th></tr><tr><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>dB</th><th>cm deg</th></tr><tr><td>1</td><td>4880.00</td><td>44.72</td><td>74.00</td><td>-29.28</td><td>33.31</td><td>32.62</td><td>10.25</td><td>33.17</td><td>1.71 -- -- Peak</td></tr><tr><td>2</td><td>7320.00</td><td>51.38</td><td>74.00</td><td>-22.62</td><td>35.66</td><td>37.28</td><td>12.49</td><td>35.98</td><td>1.93 -- -- Peak</td></tr><tr><td>3</td><td>7320.00</td><td>41.16</td><td>54.00</td><td>-12.84</td><td>25.44</td><td>37.28</td><td>12.49</td><td>35.98</td><td>1.93 -- -- Average</td></tr></table>						Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark	Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor		MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	cm deg	1	4880.00	44.72	74.00	-29.28	33.31	32.62	10.25	33.17	1.71 -- -- Peak	2	7320.00	51.38	74.00	-22.62	35.66	37.28	12.49	35.98	1.93 -- -- Peak	3	7320.00	41.16	54.00	-12.84	25.44	37.28	12.49	35.98	1.93 -- -- Average
		Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark																																																																																																																									
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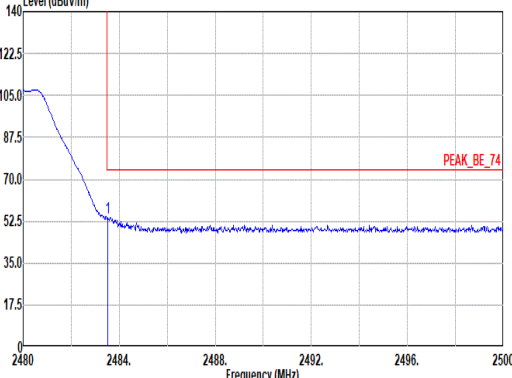
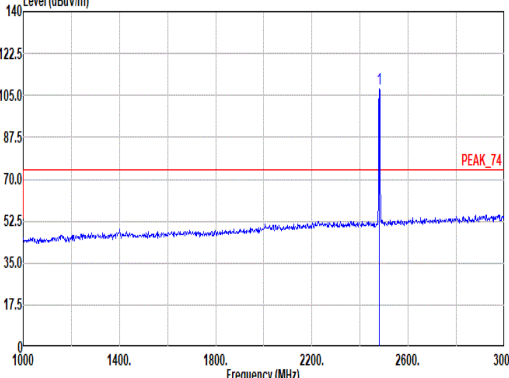
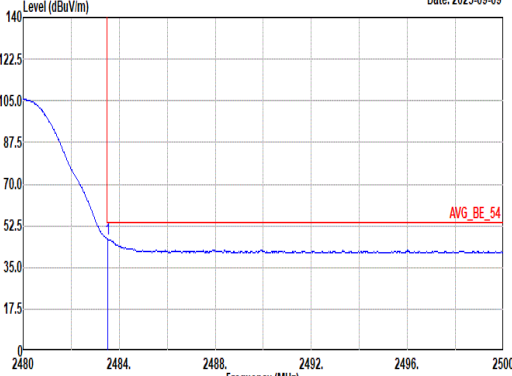
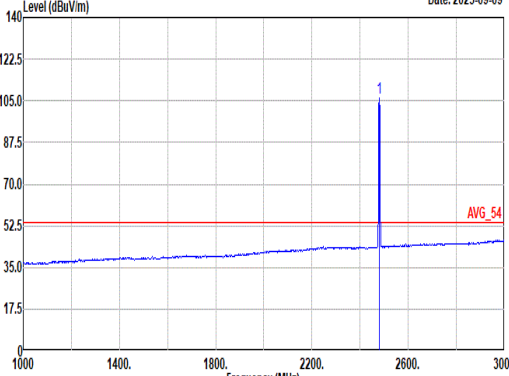


Mode	13	
	Harmonic	
	2400-2483.5_Bluetooth-LE_CH19_2440MHz	
ANT	2	
Pol.	Horizontal	Vertical
10.6G ~18G Avg	Level (dBuV/m) Date: 2025-09-09 Site : 03CH23-HY Condition: AVG_54 3m DRH18-E_LE2C05A18EN_250702 HORIZONTAL	Level (dBuV/m) Date: 2025-09-09 Site : 03CH23-HY Condition: AVG_54 3m DRH18-E_LE2C05A18EN_250702 VERTICAL



Mode	14																																																																																		
	Band Edge																																																																																		
	2400-2483.5_Bluetooth-LE_CH39_2480MHz																																																																																		
ANT	2																																																																																		
Pol.	Horizontal						Fundamental																																																																												
Peak	Level (dBuV/m) Date: 2025-09-09 Site : 03CH23-HY Condition: PEAK_BE_74 3m DRH18-E_LE2C05A18EN_250702 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SMT:Auto <table><tr><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>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th><th></th></tr><tr><td>1 2483.60</td><td>52.01</td><td>74.00</td><td>-21.99</td><td>39.57</td><td>26.84</td><td>7.34</td><td>32.03</td><td>10.29</td><td>400</td><td>136</td><td>Peak</td></tr></table>						Freq	Level	Limit	Line Margin	Read Level	Ant Factor	Cable Loss	Preamp Factor	Aux Factor	APos	TPos	Remark	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	cm	deg		1 2483.60	52.01	74.00	-21.99	39.57	26.84	7.34	32.03	10.29	400	136	Peak	Level (dBuV/m) Date: 2025-09-09 Site : 03CH23-HY Condition: PEAK_74 3m DRH18-E_LE2C05A18EN_250702 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SMT:Auto <table><tr><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>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th><th></th></tr><tr><td>1 2480.00</td><td>103.30</td><td>-----</td><td>-----</td><td>90.91</td><td>26.80</td><td>7.33</td><td>32.03</td><td>10.29</td><td>400</td><td>136</td><td>Peak</td></tr></table>					Freq	Level	Limit	Line Margin	Read Level	Ant Factor	Cable Loss	Preamp Factor	Aux Factor	APos	TPos	Remark	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	cm	deg		1 2480.00	103.30	-----	-----	90.91	26.80	7.33	32.03	10.29	400	136	Peak
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1	2480.00	106.42	-----	-----	94.03	26.80	7.33	32.03	10.29	400	169	Average																																																																																								

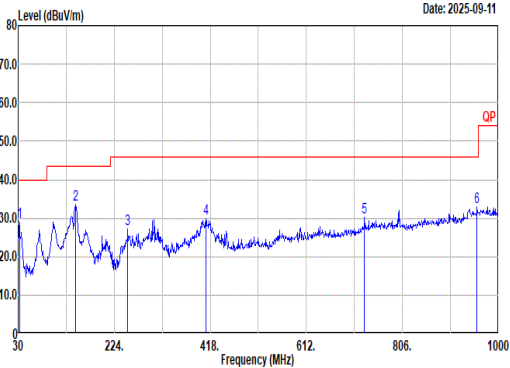
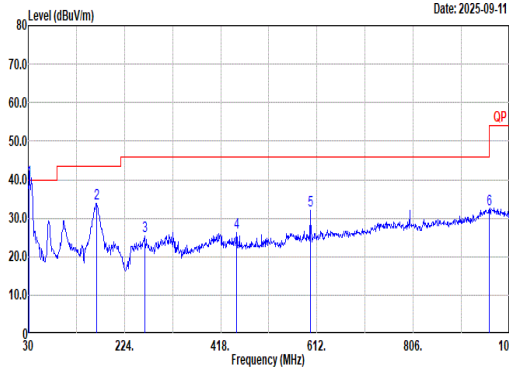


Mode	14																																																																																																																																							
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Peak Avg	Level (dBuV/m) Date: 2025-09-09 Site : 03CH23-HY Condition: PEAK_74 3m DRH18-E_LE2C05A18EN_250702 HORIZONTAL <table><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th></th></tr><tr><th>Freq</th><th>Level</th><th>Line</th><th>Margin</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Factor</th><th>Remark</th></tr><tr><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>dB</th><th>cm deg</th></tr><tr><td>1</td><td>4960.00</td><td>44.95</td><td>74.00</td><td>-29.05</td><td>33.12</td><td>32.92</td><td>10.38</td><td>33.18</td><td>1.71 -- -- Peak</td></tr><tr><td>2</td><td>7440.00</td><td>49.40</td><td>74.00</td><td>-24.60</td><td>33.00</td><td>37.14</td><td>12.59</td><td>36.07</td><td>1.94 -- -- Peak</td></tr><tr><td>3</td><td>7440.00</td><td>39.18</td><td>54.00</td><td>-14.82</td><td>23.58</td><td>37.14</td><td>12.59</td><td>36.07</td><td>1.94 -- -- Average</td></tr></table>									Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos		Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor	Remark	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	cm deg	1	4960.00	44.95	74.00	-29.05	33.12	32.92	10.38	33.18	1.71 -- -- Peak	2	7440.00	49.40	74.00	-24.60	33.00	37.14	12.59	36.07	1.94 -- -- Peak	3	7440.00	39.18	54.00	-14.82	23.58	37.14	12.59	36.07	1.94 -- -- Average	Level (dBuV/m) Date: 2025-09-09 Site : 03CH23-HY Condition: PEAK_74 3m DRH18-E_LE2C05A18EN_250702 VERTICAL <table><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th></th></tr><tr><th>Freq</th><th>Level</th><th>Line</th><th>Margin</th><th>Level</th><th>Factor</th><th>Loss</th><th>Factor</th><th>Factor</th><th>Remark</th></tr><tr><th>MHz</th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th>dB</th><th>dB</th><th>dB</th><th>cm deg</th></tr><tr><td>1</td><td>4960.00</td><td>45.01</td><td>74.00</td><td>-28.99</td><td>33.18</td><td>32.92</td><td>10.38</td><td>33.18</td><td>1.71 -- -- Peak</td></tr><tr><td>2</td><td>7440.00</td><td>49.88</td><td>74.00</td><td>-24.12</td><td>34.28</td><td>37.14</td><td>12.59</td><td>36.07</td><td>1.94 -- -- Peak</td></tr><tr><td>3</td><td>7440.00</td><td>39.66</td><td>54.00</td><td>-14.34</td><td>24.06</td><td>37.14</td><td>12.59</td><td>36.07</td><td>1.94 -- -- Average</td></tr></table>									Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos		Freq	Level	Line	Margin	Level	Factor	Loss	Factor	Factor	Remark	MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	cm deg	1	4960.00	45.01	74.00	-28.99	33.18	32.92	10.38	33.18	1.71 -- -- Peak	2	7440.00	49.88	74.00	-24.12	34.28	37.14	12.59	36.07	1.94 -- -- Peak	3	7440.00	39.66	54.00	-14.34	24.06	37.14	12.59	36.07	1.94 -- -- Average
		Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos																																																																																																																															
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Mode	14	
	Harmonic	
	2400-2483.5_Bluetooth-LE_CH39_2480MHz	
ANT	2	
Pol.	Horizontal	Vertical
10.6G ~18G Avg	Level (dBuV/m) Date: 2025-09-09 Site : 03CH23-HY Condition: AVG_54 3m DRH18-E_LE2C05A18EN_250702 HORIZONTAL	Level (dBuV/m) Date: 2025-09-09 Site : 03CH23-HY Condition: AVG_54 3m DRH18-E_LE2C05A18EN_250702 VERTICAL



Mode	15																																																																																																																																																																																												
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	Site : 03CH23-HY Condition: QP 3m CBL6111D_62028 & 003_241127 HORIZONTAL					Site : 03CH23-HY Condition: QP 3m CBL6111D_62028 & 003_241127 VERTICAL																																																																																																																																																																																							
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	Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark																																																																																																																																																																																				
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2	145.43	33.46	43.50	-10.04	46.95	17.35	1.56	32.46	0.06 -- -- Peak																																																																																																																																																																																				
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Mode	16											
	SHF											
	2400-2483.5_Bluetooth-LE_CH39_2480MHz											
ANT	2											
Pol.	Horizontal						Vertical					
Peak	Level (dBuV/m)											



Appendix D. Duty Cycle Plots

Band	Duty Cycle(%)	T(us)	1/T(kHz)	VBW Setting
Bluetooth - LE for 1Mbps	61.02	382	2.62	2.7KHz
Bluetooth - LE for 2Mbps	31.63	198	5.05	5.1KHz

