

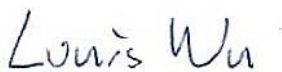


FCC RADIO TEST REPORT

FCC ID : 2BV7P-RT710L0
Equipment : Rugged Tablet PC
Brand Name : Honeywell
Model Name : RT710-L0
Applicant : HAND HELD PRODUCTS, INC.
9680 Old Bailes Road, Fort Mill, SC
29707, USA
Manufacturer : HAND HELD PRODUCTS, INC.
9680 Old Bailes Road, Fort Mill, SC
29707, USA
Standard : FCC Part 15 Subpart C §15.247

The product was received on Jul. 16, 2026 and testing was performed from Jul. 30, 2026 to Aug. 17, 2026. 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
FR670105D	01	Initial issue of report	Aug. 21, 2026

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:

- 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.
- 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: Lewis Ho

Report Producer: Yuri Huang



1 General Description

1.1 Product Feature of Equipment Under Test

Product Feature	
General Specs	Bluetooth, Wi-Fi 2.4GHz 802.11b/g/n/ax/be, Wi-Fi 5GHz 802.11a/n/ac/ax/be, Wi-Fi 6GHz 802.11a/ax/be and NFC.
Sample 1	Sku1
Sample 2	Sku4
Sample 3	Sku2
Sample 4	Sku9
Sample 5	Sku5
Sample 6	Sku8
Sample 7	Sku3
Sample 8	Sku6
Sample 9	Sku7
Maximum Output Power to Antenna	BLE 1 SISO Ant 8: Bluetooth LE 1Mbps: 8.04 dBm (0.0064 W) Bluetooth LE 2Mbps: 8.17 dBm (0.0066 W) Bluetooth LE 125Kbps: 8.01 dBm (0.0063 W) Bluetooth LE 500Kbps: 8.09 dBm (0.0064 W) BLE 1 SISO Ant 9: Bluetooth LE 1Mbps: 9.76 dBm (0.0095 W) Bluetooth LE 2Mbps: 9.77 dBm (0.0095 W) Bluetooth LE 125Kbps: 9.72 dBm (0.0094 W) Bluetooth LE 500Kbps: 9.73 dBm (0.0094 W) SISO 2nd Ant 8: Bluetooth LE 1Mbps: 4.41 dBm (0.0028 W) Bluetooth LE 2Mbps: 4.40 dBm (0.0028 W) Bluetooth LE 125Kbps: 4.42 dBm (0.0028 W) Bluetooth LE 500Kbps: 4.41 dBm (0.0028 W) TXBF Ant 8+9: Bluetooth LE 1Mbps: 7.70 dBm (0.0059 W) Bluetooth LE 2Mbps: 7.76 dBm (0.0060 W) Bluetooth LE 125Kbps: 7.63 dBm (0.0058 W) Bluetooth LE 500Kbps: 7.72 dBm (0.0059 W)
99% Occupied Bandwidth	BLE 1 SISO Ant 8: Bluetooth LE 1Mbps: 1.019MHz Bluetooth LE 2Mbps: 2.035MHz Bluetooth LE 125Kbps: 1.039MHz Bluetooth LE 500Kbps: 1.013MHz BLE 1 SISO Ant 9: Bluetooth LE 1Mbps: 1.167MHz Bluetooth LE 2Mbps: 2.033MHz Bluetooth LE 125Kbps: 1.035MHz Bluetooth LE 500Kbps: 1.010MHz SISO 2nd Ant 8: Bluetooth LE 1Mbps: 1.029MHz Bluetooth LE 2Mbps: 2.075MHz Bluetooth LE 125Kbps: 1.065MHz Bluetooth LE 500Kbps: 1.024MHz TXBF Ant 8+9:

	Bluetooth LE 1Mbps: 1.020MHz Bluetooth LE 2Mbps: 2.035MHz Bluetooth LE 125Kbps: 1.041MHz Bluetooth LE 500Kbps: 1.013MHz
Antenna Type	Bluetooth: <Ant.8>: LDS Antenna <Ant.9>: LDS Antenna
Type of Modulation	Bluetooth LE : GFSK

Antenna information		
2400 MHz ~ 2483.5 MHz	Peak Gain (dBi)	<Ant.8>: 0 <Ant.9>: 0.5
2400 MHz ~ 2483.5 MHz	TXBF Gain (dBi)	3.26

Remark:

1. The EUT's information above is declared by manufacturer. Please refer to Disclaimer in report summary.
2. The device supports Bluetooth SISO and TXBF Modes.
3. MIMO Ant. 8+9 Directional Gain is a calculated result from MIMO Ant. 8 and MIMO Ant. 9. The formula used in calculation is documented in section 1.1.1.
4. Bluetooth LE has two states: normal state(BLE 1) and switch off state(2nd BLE). Bluetooth LE(2nd BLE) is to ensure it sends beacons and beep when the device is switch off and cannot be transmitted simultaneously with other wireless modes.
5. All test items were performed with Sample 1.

EUT Information List	
SN	Performed Test Item
26168X00A3	Conducted
26168X0061	Conducted Emission
26168X0063 26168X00A8	Radiated Spurious Emission

1.1.1 Antenna Directional Gain

<TXBF Modes>

The EUT supports beamforming modes , then

Follows FCC KDB 662911 D01 Multiple Transmitter Output v02r01 F2)e)ii)

Directional gain = GANT + 10 log(NANT/NSS) dBi,

where NSS = the number of independent spatial streams of data and GANT is the antenna gain in dBi

$$DirectionalGain = 10 \cdot \log \left[\frac{\sum_{j=1}^{N_{SS}} \left\{ \sum_{k=1}^{N_{ANT}} g_{j,k} \right\}^2}{N_{ANT}} \right]$$

where

Each antenna is driven by no more than one spatial stream;

N_{SS} = the number of independent spatial streams of data;

N_{ANT} = the total number of antennas

$g_{j,k} = 10^{G_k / 20}$ if the k th antenna is being fed by spatial stream j , or zero if it is not;
 G_k is the gain in dBi of the k th antenna.

The directional gain “DG” is calculated as following table.

			DG for Power (dBi)	DG for PSD (dBi)	Power Limit Reduction (dB)	PSD Limit Reduction (dB)
	Ant 8 (dBi)	Ant 9 (dBi)				
2.4GHz	0.00	0.50	3.26	3.26	0.00	0.00

Calculation example:

Directional gain is derived from formula which is

$$10 \times \log \left\{ \left[10^{\frac{3.00 \text{ dBi}}{20}} + 10^{\frac{3.20 \text{ dBi}}{20}} \right]^2 / 2 \right\} \\ = 6.11 \text{ dBi}$$

Power and PSD limit reduction = Composite gain – 6dBi, (min = 0)



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 and 3786 designated by NCC (National Communication Commission).

Test Site	Sporton International Inc. EMC & Wireless Communications Laboratory
Test Site Location	No.52, Huaya 1st Rd., Guishan Dist., Taoyuan City 333, Taiwan (R.O.C.)
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.)

FCC designation No.: TW1190 and TW3786

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

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 KDB 662911 D01 Multiple Transmitter Output v02r01.
- ♦ FCC Part 15 Subpart C §15.247
- ♦ ANSI C63.10-2020 + Cor.1-2023

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	-	-

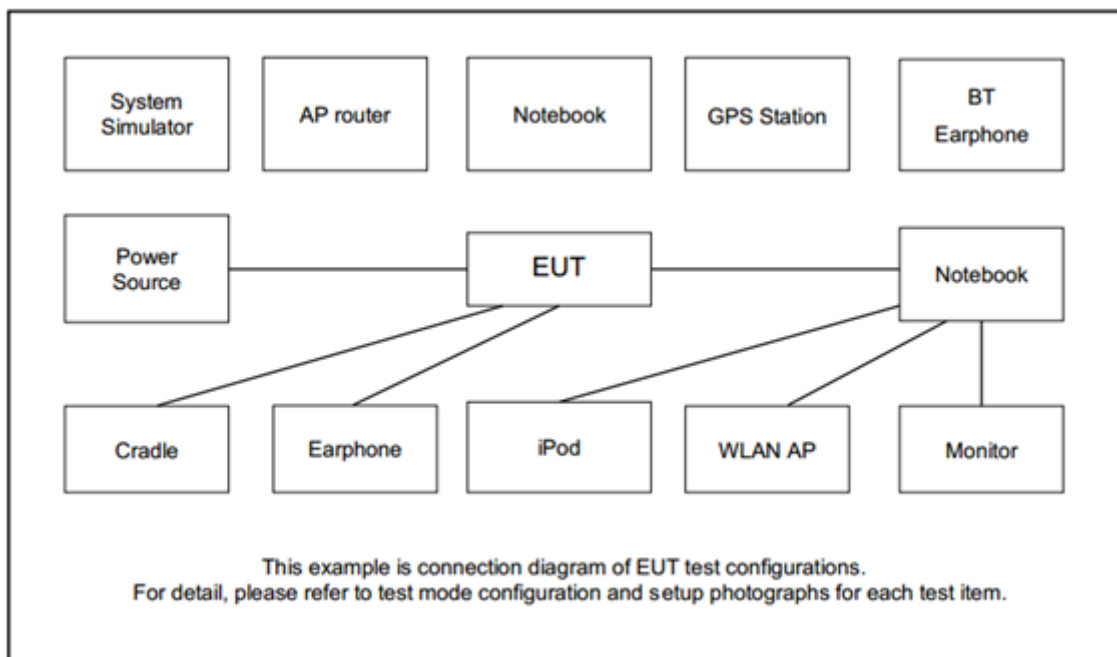
2.2 Test Mode

- 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
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
	Mode 7: Bluetooth Tx CH00_2402 MHz_125Kbps
	Mode 8: Bluetooth Tx CH19_2440 MHz_125Kbps
	Mode 9: Bluetooth Tx CH39_2480 MHz_125Kbps
	Mode 10: Bluetooth Tx CH00_2402 MHz_500 Kbps
	Mode 11: Bluetooth Tx CH19_2440 MHz_500 Kbps
	Mode 12: Bluetooth Tx CH39_2480 MHz_500 Kbps
AC Conducted Emission	Mode 1: BT Link + WLAN 2.4G Link + Charging from adaptor
Remark: - For Radiated Test Cases, the tests were performed with Adapter. - For radiation spurious emission, the modulation and the data rate picked for testing are determined by the Max. RF conducted power. - 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.	Bluetooth Earphone	Jlab Jbund Mini	2AHYV	FCC DoC	N/A	N/A
2.	WLAN AP	ASUS	GT-AXE11000	FCC DoC	N/A	Unshielded,1.8m
3.	Notebook	Dell	Latitude 3420	FCC DoC	N/A	AC I/P : Unshielded, 1.2m DC O/P : Shielded, 1.8m



2.5 EUT Operation Test Setup

The RF test items, utility "QRCT 4.0.189.1" 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 4.4 dB and 10 dB attenuator.

$$\begin{aligned}\text{Offset(dB)} &= \text{RF cable loss(dB)} + \text{attenuator factor(dB)} \\ &= 4.4 + 10 = 14.4 \text{ (dB)}\end{aligned}$$

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.

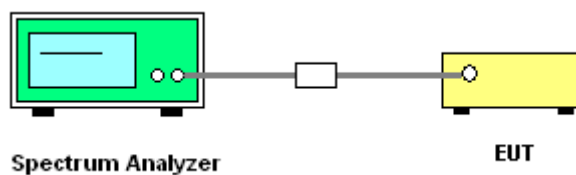
3.1.2 Measuring Instruments

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.
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.

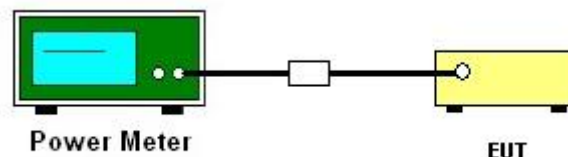
3.2.3 Test Procedures

1. For Average Power, the testing follows ANSI C63.10 Section 11.9.2.3.2 Method 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.

<TXBF Modes>

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. 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. Measure the conducted output power and record the results in the test report.
5. For MIMO mode, calculation method follows FCC KDB 662911 D01 Multiple Transmitter Output v02r01.

3.2.4 Test Setup





3.2.5 Test Result of Peak Output Power

Please refer to Appendix A.

3.2.6 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.

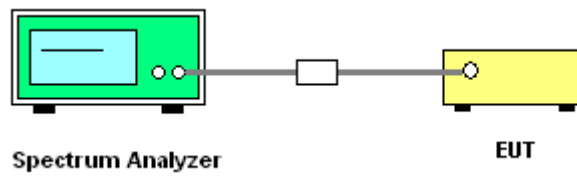
3.3.3 Test Procedures

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 30 dBc down limit line for Conducted Band Edges and Conducted Spurious Emission.
8. For MIMO mode, calculation method follows FCC KDB 662911 D01 Multiple Transmitter Output v02r01.

Method (c): Measure and add $10 \log(\text{NANT})$ dB.

With this technique, spectrum measurements are performed at each output of the device, but rather than summing the spectra or the spectral peaks across the outputs, the quantity $10 \log(\text{NANT})$ dB is added to each spectrum value before comparing to the emission limit. The addition of $10 \log(\text{NANT})$ dB serves to apportion the emission limit among the NANT outputs so that each output is permitted to contribute no more than $1/\text{NANT}$ th of the PSD limit .

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.

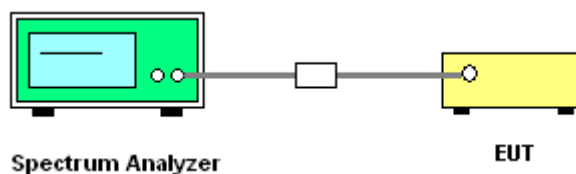
3.4.2 Measuring Instruments

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.

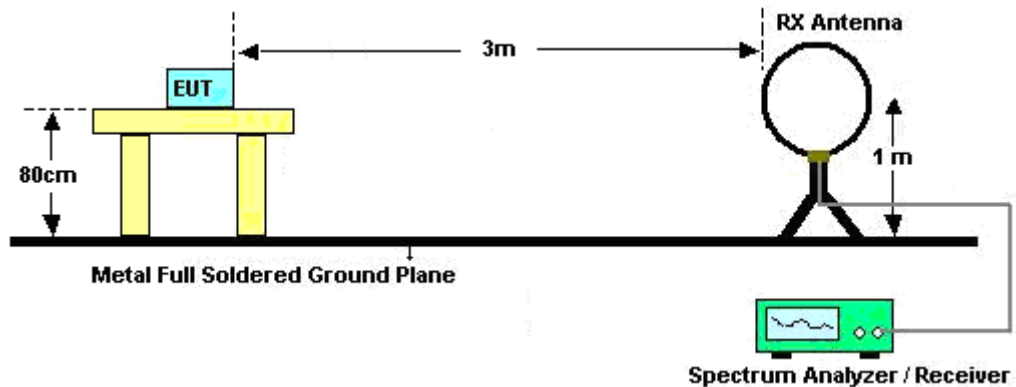


3.5.3 Test Procedures

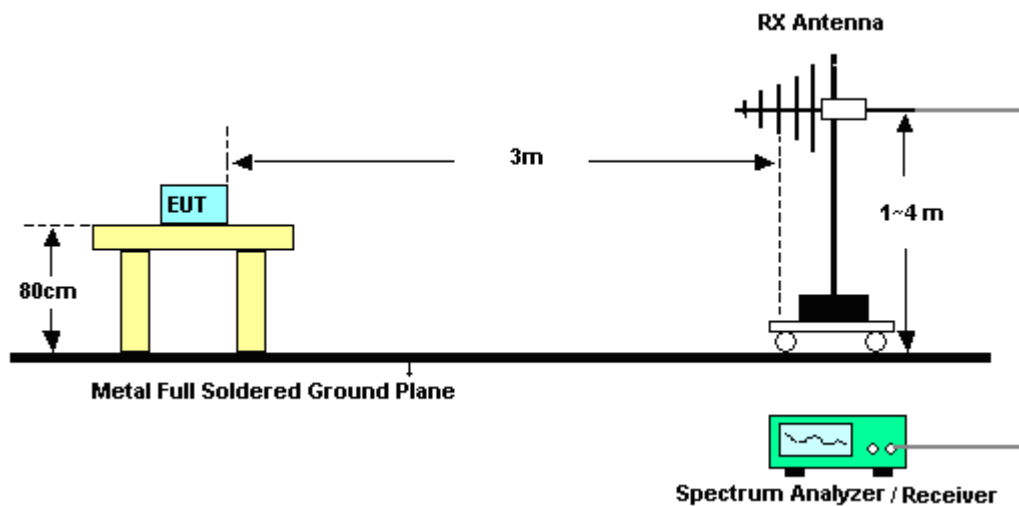
1. The testing follows the ANSI C63.10 Section 11.12.1 Radiated emission measurements.
2. The EUT is arranged to its worst case and then tune the antenna tower (from 1 m to 4 m) and turntable (from 0 degree to 360 degrees) to find the maximum reading. A pre-amp and a high pass filter are used for the 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 = RBW; Sweep = auto; Detector function = peak; Trace = max hold;
 - (3) Set RBW = 1 MHz, VBW = 3 MHz for $f > 1$ 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

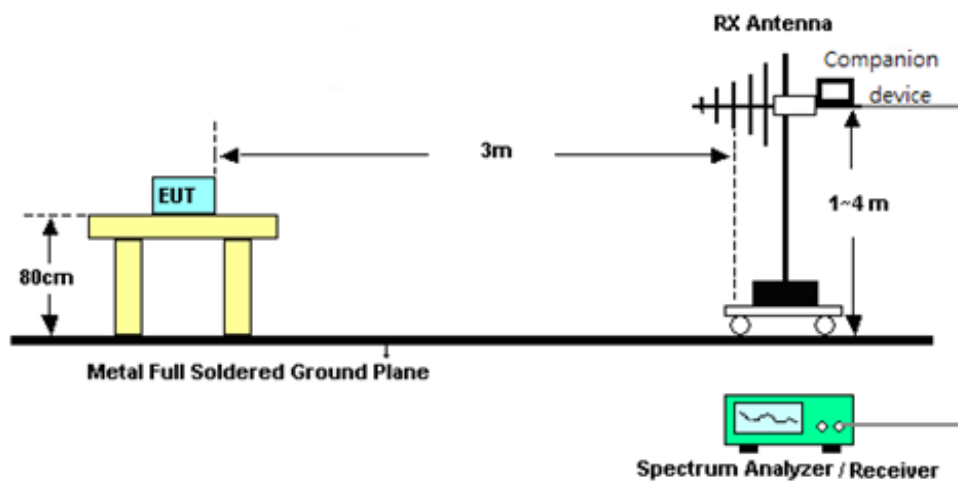
For radiated test below 30MHz



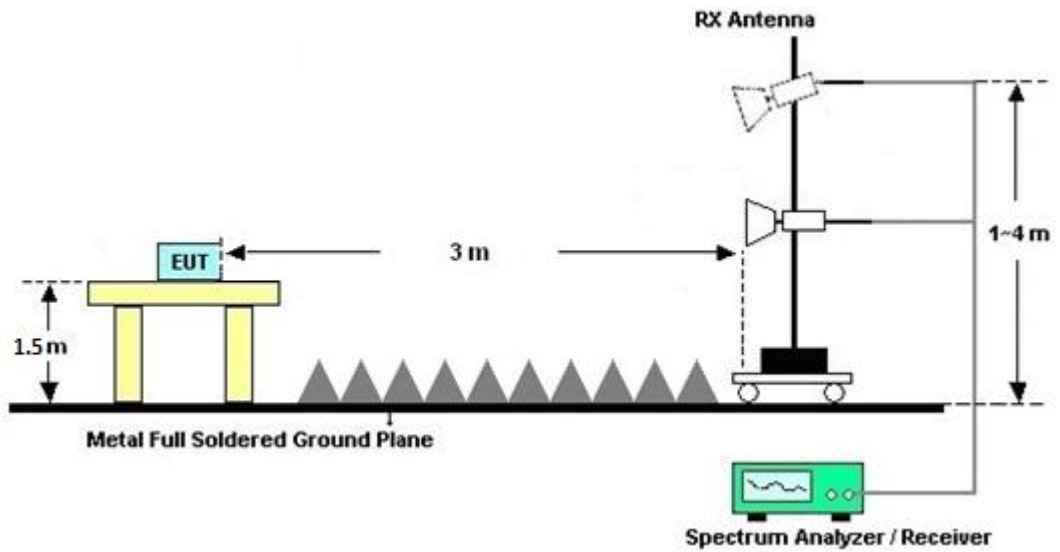
For radiated test from 30MHz to 1GHz



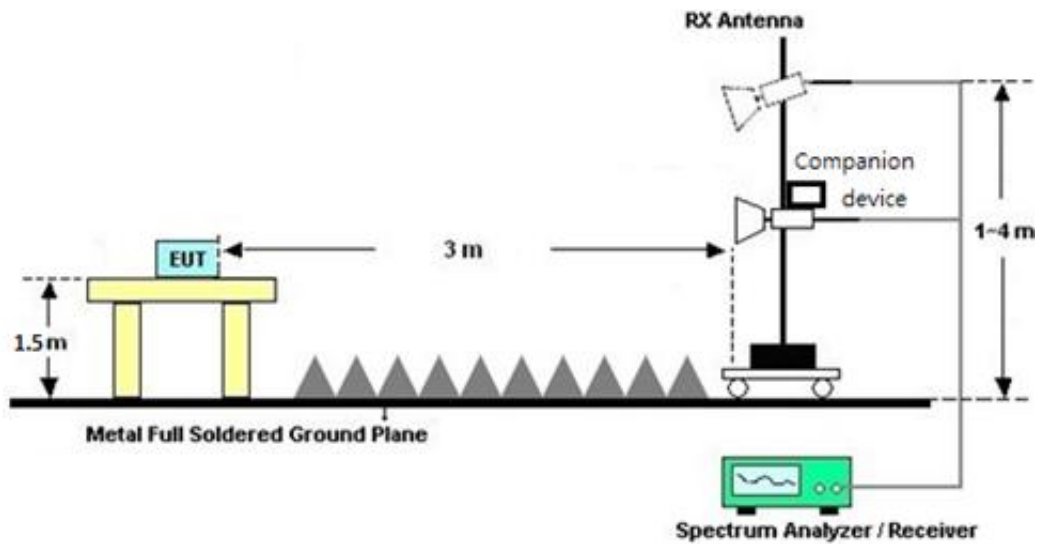
<TXBF Modes>



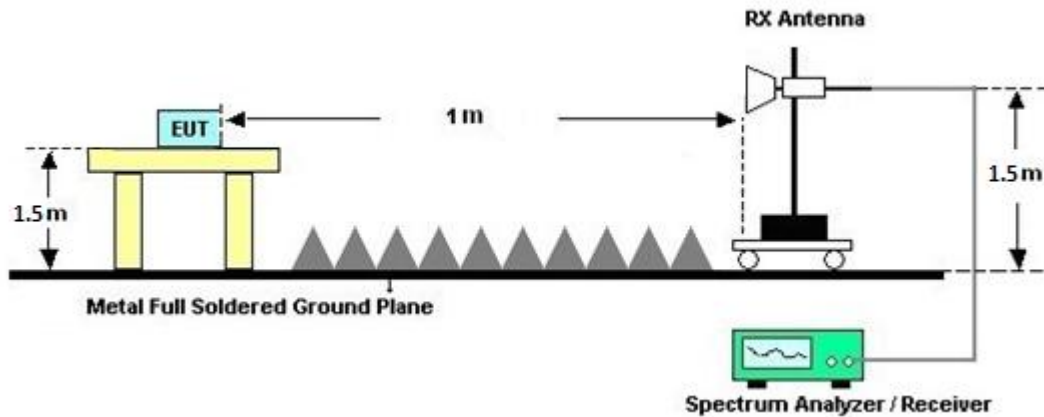
For radiated test from 1GHz to 18GHz



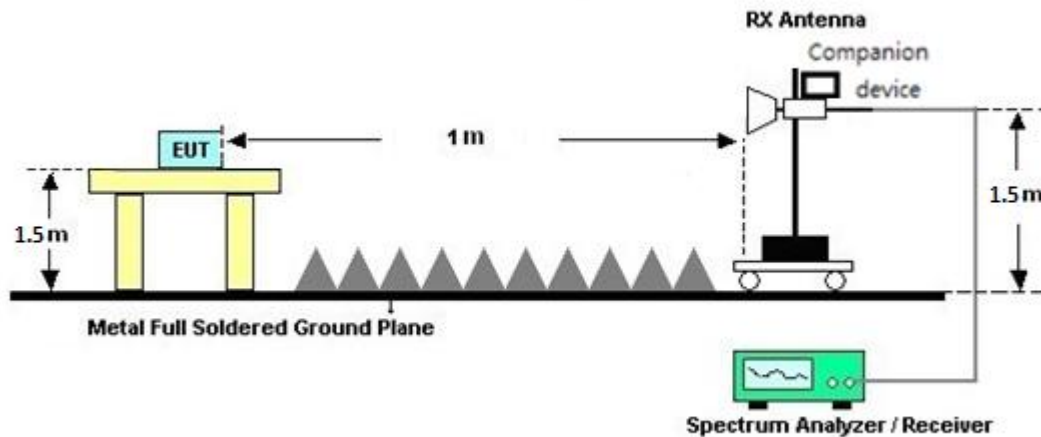
<TXBF Modes>



For radiated test above 18GHz



<TXBF Modes>



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.

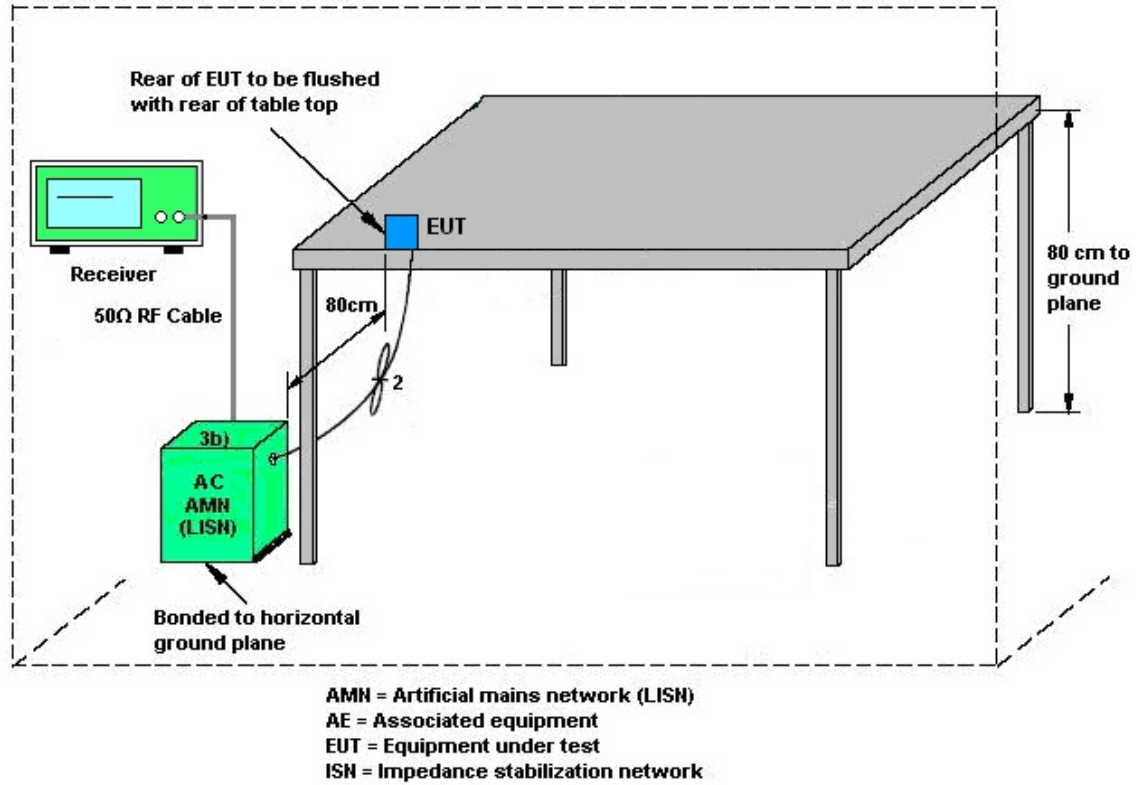
3.6.2 Measuring Instruments

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

Antenna permanently attached.



4 List of Measuring Equipment

Instrument	Brand Name	Model No.	Serial No.	Characteristics	Calibration Date	Test Date	Due Date	Remark
Hygrometer	TECPEL	DTM-303A	TP201996	N/A	Nov. 04, 2025	Jul. 31, 2026~ Aug. 17, 2026	Nov. 03, 2026	Conducted (TH05-HY)
USB RF Power Sensor	DARE	RPR3006W	17I00015SNO 37 (NO:167)	10MHz~6GHz	Nov. 14, 2025	Jul. 31, 2026~ Aug. 17, 2026	Nov. 13, 2026	Conducted (TH05-HY)
Signal & Spectrum Analyzer	Rohde & Schwarz	FSV3044	101466	10HZ~44GHZ	Nov. 12, 2025	Jul. 31, 2026~ Aug. 17, 2026	Nov. 11, 2026	Conducted (TH05-HY)
Switch Control Mainframe	EM Electronics	EMSW18SE	SW191204 (BOX8)	N/A	Dec. 29, 2025	Jul. 31, 2026~ Aug. 17, 2026	Dec. 28, 2026	Conducted (TH05-HY)
Software	Sporton	BTWiFi_Final_ version_240513	N/A	Conducted Other Test Item	N/A	Jul. 31, 2026~ Aug. 17, 2026	N/A	Conducted (TH05-HY)
AC Power Source	ChainTek	APC-1000W	N/A	N/A	N/A	Aug. 02, 2026	N/A	Conduction (CO05-HY)
EMI Test Receiver	Rohde & Schwarz	ESR3	102388	N/A	Dec. 16, 2025	Aug. 02, 2026	Dec. 15, 2026	Conduction (CO05-HY)
Hygrometer	TECPEL	DTM-303A	TP210031	N/A	Jun. 15, 2026	Aug. 02, 2026	Jun. 14, 2027	Conduction (CO05-HY)
Two-Line V-Network	Rohde & Schwarz	ENV 216 +EMCI-EXP-U S-US S	100080+N-02 1	N/A	Apr. 22, 2026	Aug. 02, 2026	Apr. 21, 2027	Conduction (CO05-HY)
Software	Rohde & Schwarz	EMC32	N/A	N/A	N/A	Aug. 02, 2026	N/A	Conduction (CO05-HY)
Pulse Limiter	SCHWARZBECK	VTSD 9561-F N	00373	N/A	Oct. 20, 2025	Aug. 02, 2026	Oct. 19, 2026	Conduction (CO05-HY)
LISN Cable	MVE	RG-400	MQT2408250 1	N/A	Oct. 14, 2025	Aug. 02, 2026	Oct. 13, 2026	Conduction (CO05-HY)



Instrument	Brand Name	Model No.	Serial No.	Characteristics	Calibration Date	Test Date	Due Date	Remark
LOOP Antenna	Rohde & Schwarz	HFH2-Z2	100315	9 kHz~30 MHz	Mar. 16, 2026	Jul. 30, 2026 ~ Aug. 06, 2026	Mar. 15, 2027	Radiation (03CH21-HY)
Bilog Antenna	TESEQ & WOKEN	CBL 6111D & 00802N1D-06	63303 & 001	30MHz~1GHz	Nov. 26, 2025	Jul. 30, 2026 ~ Aug. 06, 2026	Nov. 25, 2026	Radiation (03CH21-HY)
Double Ridged Guide Horn Antenna	RFSPIN	DRH18-E	LE2C03A18EN	1GHz~18GHz	Aug. 07, 2025	Jul. 30, 2026 ~ Aug. 05, 2026	Aug. 06, 2026	Radiation (03CH21-HY)
Double Ridged Guide Horn Antenna	RFSPIN	DRH18-E	LE2C13A18EN	1GHz~18GHz	May. 28, 2026	Aug. 05, 2026 ~ Aug. 06, 2026	May. 27, 2027	Radiation (03CH21-HY)
SHF-EHF Horn Antenna	SCHWARZBECK	BBHA 9170	1450	18GHz~40GHz	May. 28, 2026	Jul. 30, 2026 ~ Aug. 06, 2026	May. 27, 2027	Radiation (03CH21-HY)
Amplifier	SONOMA	310N	421580	30MHz~1GHz	Jul. 27, 2026	Jul. 30, 2026 ~ Aug. 06, 2026	Jul. 26, 2027	Radiation (03CH21-HY)
Amplifier	EMEC	EM01G18GA	060876	1GHz~18GHz	Sep. 26, 2025	Jul. 30, 2026 ~ Aug. 06, 2026	Sep. 25, 2026	Radiation (03CH21-HY)
Preamplifier	EMEC	EM18G40G	060873	18GHz~40GHz	Aug. 26, 2025	Jul. 30, 2026 ~ Aug. 06, 2026	Aug. 25, 2026	Radiation (03CH21-HY)
EXA Signal Analyzer	Keysight	N9010B	MY62170358	10Hz~44GHz	Sep. 09, 2025	Jul. 30, 2026 ~ Aug. 06, 2026	Sep. 08, 2026	Radiation (03CH21-HY)
RF Cable	HUBER + SUHNER	SUCOFLEX 102	803951/2	9kHz~30MHz	Mar. 04, 2026	Jul. 30, 2026 ~ Aug. 06, 2026	Mar. 03, 2027	Radiation (03CH21-HY)
RF Cable	HUBER + SUHNER	SUCOFLEX 102	804397/2,804612/2,803954/2	30MHz~40GHz	Aug. 11, 2025	Jul. 30, 2026 ~ Aug. 06, 2026	Aug. 10, 2026	Radiation (03CH21-HY)
RF Cable	EMCI	EMC101Y-KM-KM-1000	240906	30MHz~40GHz	Oct. 21, 2025	Jul. 30, 2026 ~ Aug. 06, 2026	Oct. 20, 2026	Radiation (03CH21-HY)
Hygrometer	TECPEL	DTM-303A	TP211568	N/A	Oct. 21, 2025	Jul. 30, 2026 ~ Aug. 06, 2026	Oct. 20, 2026	Radiation (03CH21-HY)
Controller	EMEC	EM 1000	N/A	Control Turn table & Ant Mast	N/A	Jul. 30, 2026 ~ Aug. 06, 2026	N/A	Radiation (03CH21-HY)
Antenna Mast	EMEC	AM-BS-4500-B	N/A	1~4m	N/A	Jul. 30, 2026 ~ Aug. 06, 2026	N/A	Radiation (03CH21-HY)
Turn Table	EMEC	TT 2000	N/A	0~360 Degree	N/A	Jul. 30, 2026 ~ Aug. 06, 2026	N/A	Radiation (03CH21-HY)
Software	Audix	E3 6.2009-8-24	RK-001053	N/A	N/A	Jul. 30, 2026 ~ Aug. 06, 2026	N/A	Radiation (03CH21-HY)

5 Measurement Uncertainty

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

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

Measuring Uncertainty for a Level of Confidence of 95% ($U = 2Uc(y)$)	6.4dB
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Uncertainty of Radiated Emission Measurement (1000 MHz ~ 6000 MHz)

Measuring Uncertainty for a Level of Confidence of 95% ($U = 2Uc(y)$)	4.8dB
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Uncertainty of Radiated Emission Measurement (6000 MHz ~ 18000 MHz)

Measuring Uncertainty for a Level of Confidence of 95% ($U = 2Uc(y)$)	4.8dB
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Uncertainty of Radiated Emission Measurement (18000 MHz ~ 40000 MHz)

Measuring Uncertainty for a Level of Confidence of 95% ($U = 2Uc(y)$)	5.3dB
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Appendix A. Test Result of Conducted Test Items

Test Engineer:	Derek Hsu	Temperature:	21~25	°C
Test Date:	2026/7/31~2026/8/8	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	1.018	0.678	0.50	Pass
BLE	1Mbps	1	19	2440	1.019	0.677	0.50	Pass
BLE	1Mbps	1	39	2480	1.019	0.687	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	6.60	30.00	0.00	6.60	36.00	Pass	Default
BLE	1Mbps	1	19	2440	8.04	30.00	0.00	8.04	36.00	Pass	Default
BLE	1Mbps	1	39	2480	7.99	30.00	0.00	7.99	36.00	Pass	Default

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	6.33	-8.39	0.00	8.00	Pass
BLE	1Mbps	1	19	2440	7.91	-6.77	0.00	8.00	Pass
BLE	1Mbps	1	39	2480	7.93	-6.73	0.00	8.00	Pass

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

Test Engineer:	Derek Hsu	Temperature:	21~25	°C
Test Date:	2026/7/31~2026/8/8	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	2.033	1.159	0.50	Pass
BLE	2Mbps	1	19	2440	2.035	1.161	0.50	Pass
BLE	2Mbps	1	39	2480	2.033	1.162	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	6.62	30.00	0.00	6.62	36.00	Pass	Default
BLE	2Mbps	1	19	2440	8.11	30.00	0.00	8.11	36.00	Pass	Default
BLE	2Mbps	1	39	2480	8.17	30.00	0.00	8.17	36.00	Pass	Default

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	6.36	-10.62	0.00	8.00	Pass
BLE	2Mbps	1	19	2440	7.91	-9.14	0.00	8.00	Pass
BLE	2Mbps	1	39	2480	7.93	-9.13	0.00	8.00	Pass

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

Test Engineer:	Derek Hsu	Temperature:	21~25	°C
Test Date:	2026/7/31~2026/8/8	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	125kbps	1	0	2402	1.036	0.612	0.50	Pass
BLE	125kbps	1	19	2440	1.037	0.611	0.50	Pass
BLE	125kbps	1	39	2480	1.039	0.611	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	125kbps	1	0	2402	6.65	30.00	0.00	6.65	36.00	Pass	Default
BLE	125kbps	1	19	2440	8.01	30.00	0.00	8.01	36.00	Pass	Default
BLE	125kbps	1	39	2480	7.93	30.00	0.00	7.93	36.00	Pass	Default

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	125kbps	1	0	2402	6.22	0.59	0.00	8.00	Pass
BLE	125kbps	1	19	2440	7.80	2.14	0.00	8.00	Pass
BLE	125kbps	1	39	2480	7.83	2.16	0.00	8.00	Pass

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

Test Engineer:	Derek Hsu	Temperature:	21~25	°C
Test Date:	2026/7/31~2026/8/8	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	500kbps	1	0	2402	1.010	0.660	0.50	Pass
BLE	500kbps	1	19	2440	1.011	0.660	0.50	Pass
BLE	500kbps	1	39	2480	1.013	0.658	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	500kbps	1	0	2402	6.66	30.00	0.00	6.66	36.00	Pass	Default
BLE	500kbps	1	19	2440	8.09	30.00	0.00	8.09	36.00	Pass	Default
BLE	500kbps	1	39	2480	7.96	30.00	0.00	7.96	36.00	Pass	Default

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	500kbps	1	0	2402	6.82	0.37	0.00	8.00	Pass
BLE	500kbps	1	19	2440	8.45	1.93	0.00	8.00	Pass
BLE	500kbps	1	39	2480	8.48	2.03	0.00	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:	Derek Hsu	Temperature:	21~25	°C
Test Date:	2026/7/31~2026/8/8	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	1.017	0.676	0.50	Pass
BLE	1Mbps	1	19	2440	1.167	0.674	0.50	Pass
BLE	1Mbps	1	39	2480	1.102	0.677	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	8.47	30.00	0.50	8.97	36.00	Pass	Default
BLE	1Mbps	1	19	2440	9.29	30.00	0.50	9.79	36.00	Pass	Default
BLE	1Mbps	1	39	2480	9.76	30.00	0.50	10.26	36.00	Pass	Default

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	8.28	-6.49	0.50	8.00	Pass
BLE	1Mbps	1	19	2440	8.92	-5.76	0.50	8.00	Pass
BLE	1Mbps	1	39	2480	9.39	-5.30	0.50	8.00	Pass

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

Test Engineer:	Derek Hsu	Temperature:	21~25	°C
Test Date:	2026/7/31~2026/8/8	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	2.029	1.155	0.50	Pass
BLE	2Mbps	1	19	2440	2.031	1.157	0.50	Pass
BLE	2Mbps	1	39	2480	2.033	1.160	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	8.48	30.00	0.50	8.98	36.00	Pass	Default
BLE	2Mbps	1	19	2440	9.31	30.00	0.50	9.81	36.00	Pass	Default
BLE	2Mbps	1	39	2480	9.77	30.00	0.50	10.27	36.00	Pass	Default

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	8.20	-8.79	0.50	8.00	Pass
BLE	2Mbps	1	19	2440	8.90	-8.08	0.50	8.00	Pass
BLE	2Mbps	1	39	2480	9.40	-7.65	0.50	8.00	Pass

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

Test Engineer:	Derek Hsu	Temperature:	21~25	°C
Test Date:	2026/7/31~2026/8/8	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	125kbps	1	0	2402	1.034	0.611	0.50	Pass
BLE	125kbps	1	19	2440	1.034	0.610	0.50	Pass
BLE	125kbps	1	39	2480	1.035	0.610	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	125kbps	1	0	2402	8.42	30.00	0.50	8.92	36.00	Pass	Default
BLE	125kbps	1	19	2440	9.25	30.00	0.50	9.75	36.00	Pass	Default
BLE	125kbps	1	39	2480	9.72	30.00	0.50	10.22	36.00	Pass	Default

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	125kbps	1	0	2402	8.03	2.43	0.50	8.00	Pass
BLE	125kbps	1	19	2440	8.77	3.12	0.50	8.00	Pass
BLE	125kbps	1	39	2480	9.29	3.62	0.50	8.00	Pass

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

Test Engineer:	Derek Hsu	Temperature:	21~25	°C
Test Date:	2026/7/31~2026/8/8	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	500kbps	1	0	2402	1.008	0.659	0.50	Pass
BLE	500kbps	1	19	2440	1.008	0.658	0.50	Pass
BLE	500kbps	1	39	2480	1.010	0.660	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	500kbps	1	0	2402	8.45	30.00	0.50	8.95	36.00	Pass	Default
BLE	500kbps	1	19	2440	9.26	30.00	0.50	9.76	36.00	Pass	Default
BLE	500kbps	1	39	2480	9.73	30.00	0.50	10.23	36.00	Pass	Default

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	500kbps	1	0	2402	8.66	2.23	0.50	8.00	Pass
BLE	500kbps	1	19	2440	9.39	2.94	0.50	8.00	Pass
BLE	500kbps	1	39	2480	9.87	3.41	0.50	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:	Derek Hsu	Temperature:	21~25	°C
Test Date:	2026/7/31~2026/8/17	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	1.029	0.716	0.50	Pass
BLE	1Mbps	1	19	2440	1.021	0.706	0.50	Pass
BLE	1Mbps	1	39	2480	1.021	0.709	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	4.30	30.00	0.00	4.30	36.00	Pass	8
BLE	1Mbps	1	19	2440	4.24	30.00	0.00	4.24	36.00	Pass	8
BLE	1Mbps	1	39	2480	4.41	30.00	0.00	4.41	36.00	Pass	8

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	5.10	-11.21	0.00	8.00	Pass
BLE	1Mbps	1	19	2440	5.07	-11.08	0.00	8.00	Pass
BLE	1Mbps	1	39	2480	5.20	-11.06	0.00	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:	Derek Hsu	Temperature:	21~25	°C
Test Date:	2026/7/31~2026/8/17	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	2.066	1.098	0.50	Pass
BLE	2Mbps	1	19	2440	2.069	1.098	0.50	Pass
BLE	2Mbps	1	39	2480	2.075	1.098	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	4.24	30.00	0.00	4.24	36.00	Pass	8
BLE	2Mbps	1	19	2440	4.23	30.00	0.00	4.23	36.00	Pass	8
BLE	2Mbps	1	39	2480	4.40	30.00	0.00	4.40	36.00	Pass	8

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	5.07	-12.82	0.00	8.00	Pass
BLE	2Mbps	1	19	2440	5.05	-12.84	0.00	8.00	Pass
BLE	2Mbps	1	39	2480	5.19	-12.75	0.00	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:	Derek Hsu	Temperature:	21~25	°C
Test Date:	2026/7/31~2026/8/17	Relative Humidity:	51~54	%

TEST RESULTS DATA
6dB and 99% Occupied Bandwidth

Mod.	Data Rate	N _{Tx}	CH.	Freq. (MHz)	99% Occupied BW (MHz)	6dB BW (MHz)	6dB BW Limit (MHz)	Pass/Fail
BLE	125kbps	1	0	2402	1.062	0.636	0.50	Pass
BLE	125kbps	1	19	2440	1.065	0.635	0.50	Pass
BLE	125kbps	1	39	2480	1.063	0.633	0.50	Pass

TEST RESULTS DATA
Average Power Table

Mod.	Data Rate	N _{Tx}	CH.	Freq. (MHz)	Average Conducted Power (dBm)	Conducted Power Limit (dBm)	DG (dBi)	EIRP Power (dBm)	EIRP Power Limit (dBm)	Pass /Fail	Setting
BLE	125kbps	1	0	2402	4.35	30.00	0.00	4.35	36.00	Pass	8
BLE	125kbps	1	19	2440	4.25	30.00	0.00	4.25	36.00	Pass	8
BLE	125kbps	1	39	2480	4.42	30.00	0.00	4.42	36.00	Pass	8

TEST RESULTS DATA
Peak Power Density

Mod.	Data Rate	N _{Tx}	CH.	Freq. (MHz)	Peak PSD (dBm /100kHz)	Peak PSD (dBm /3kHz)	DG (dBi)	Peak PSD Limit (dBm /3kHz)	Pass/Fail
BLE	125kbps	1	0	2402	4.30	-1.79	0.00	8.00	Pass
BLE	125kbps	1	19	2440	4.30	-1.76	0.00	8.00	Pass
BLE	125kbps	1	39	2480	4.42	-1.74	0.00	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:	Derek Hsu	Temperature:	21~25	°C
Test Date:	2026/7/31~2026/8/17	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	500kbps	1	0	2402	1.024	0.688	0.50	Pass
BLE	500kbps	1	19	2440	1.022	0.689	0.50	Pass
BLE	500kbps	1	39	2480	1.021	0.684	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	500kbps	1	0	2402	4.34	30.00	0.00	4.34	36.00	Pass	8
BLE	500kbps	1	19	2440	4.24	30.00	0.00	4.24	36.00	Pass	8
BLE	500kbps	1	39	2480	4.41	30.00	0.00	4.41	36.00	Pass	8

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	500kbps	1	0	2402	5.54	-2.00	0.00	8.00	Pass
BLE	500kbps	1	19	2440	5.54	-2.02	0.00	8.00	Pass
BLE	500kbps	1	39	2480	5.62	-1.96	0.00	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:	Derek Hsu	Temperature:	21~25	°C
Test Date:	2026/7/31~2026/8/8	Relative Humidity:	51~54	%

TEST RESULTS DATA
6dB and 99% Occupied Bandwidth

Mod.	Data Rate	Ntx	CH.	Freq. (MHz)	99% Occupied BW Ant 8 (MHz)	99% Occupied BW Ant 9 (MHz)	6dB BW Ant 8 (MHz)	6dB BW Ant 9 (MHz)	6dB BW Limit (MHz)	Pass/Fail
BLE	1Mbps	2	0	2402	1.018	1.019	0.680	0.675	0.50	Pass
BLE	1Mbps	2	19	2440	1.019	1.018	0.677	0.675	0.50	Pass
BLE	1Mbps	2	39	2480	1.020	1.020	0.680	0.678	0.50	Pass

TEST RESULTS DATA
Average Power Table

Mod.	Data Rate	Ntx	CH.	Freq. (MHz)	Average Conducted Power Ant 8 (dBm)	Average Conducted Power Ant 9 (dBm)	Total Conducted Power (dBm)	Conducted Power Limit (dBm)	DG (dBi)	Total EIRP Power (dBm)	EIRP Power Limit (dBm)	Pass /Fail
BLE	1Mbps	2	0	2402	1.15	3.14	5.27	30.00	3.26	8.53	36.00	Pass
BLE	1Mbps	2	19	2440	3.43	4.28	6.89	30.00	3.26	10.15	36.00	Pass
BLE	1Mbps	2	39	2480	4.08	5.23	7.70	30.00	3.26	10.96	36.00	Pass

TEST RESULTS DATA
Peak Power Density

Mod.	Data Rate	Ntx	CH.	Freq. (MHz)	Peak PSD Ant 8 (dBm /100kHz)	Peak PSD Ant 9 (dBm /100kHz)	Peak PSD Ant 8 (dBm /3kHz)	Peak PSD Ant 9 (dBm /3kHz)	Peak PSD Worst +3.01 (dBm /3kHz)	DG (dBi)	Peak PSD Limit (dBm /3kHz)	Pass/Fail
BLE	1Mbps	2	0	2402	0.91	2.93	-13.81	-11.87	-8.86	3.26	8.00	Pass
BLE	1Mbps	2	19	2440	3.21	3.99	-11.62	-10.78	-7.77	3.26	8.00	Pass
BLE	1Mbps	2	39	2480	3.98	4.99	-10.81	-9.81	-6.80	3.26	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:	Derek Hsu	Temperature:	21~25	°C
Test Date:	2026/7/31~2026/8/8	Relative Humidity:	51~54	%

TEST RESULTS DATA
6dB and 99% Occupied Bandwidth

Mod.	Data Rate	NTx	CH.	Freq. (MHz)	99% Occupied BW Ant 8 (MHz)	99% Occupied BW Ant 9 (MHz)	6dB BW Ant 8 (MHz)	6dB BW Ant 9 (MHz)	6dB BW Limit (MHz)	Pass/Fail
BLE	2Mbps	2	0	2402	2.035	2.034	1.156	1.156	0.50	Pass
BLE	2Mbps	2	19	2440	2.034	2.032	1.161	1.159	0.50	Pass
BLE	2Mbps	2	39	2480	2.034	2.033	1.158	1.160	0.50	Pass

TEST RESULTS DATA
Average Power Table

Mod.	Data Rate	NTx	CH.	Freq. (MHz)	Average Conducted Power Ant 8 (dBm)	Average Conducted Power Ant 9 (dBm)	Total Conducted Power (dBm)	Conducted Power Limit (dBm)	DG (dBi)	Total EIRP Power (dBm)	EIRP Power Limit (dBm)	Pass /Fail
BLE	2Mbps	2	0	2402	1.28	3.18	5.34	30.00	3.26	8.60	36.00	Pass
BLE	2Mbps	2	19	2440	3.50	4.31	6.93	30.00	3.26	10.19	36.00	Pass
BLE	2Mbps	2	39	2480	4.15	5.27	7.76	30.00	3.26	11.02	36.00	Pass

TEST RESULTS DATA
Peak Power Density

Mod.	Data Rate	NTx	CH.	Freq. (MHz)	Peak PSD Ant 8 (dBm /100kHz)	Peak PSD Ant 9 (dBm /100kHz)	Peak PSD Ant 8 (dBm /3kHz)	Peak PSD Ant 9 (dBm /3kHz)	Peak PSD Worst +3.01 (dBm /3kHz)	DG (dBi)	Peak PSD Limit (dBm /3kHz)	Pass/Fail
BLE	2Mbps	2	0	2402	0.89	2.92	-16.18	-14.14	-11.13	3.26	8.00	Pass
BLE	2Mbps	2	19	2440	3.18	3.96	-13.88	-13.10	-10.09	3.26	8.00	Pass
BLE	2Mbps	2	39	2480	3.97	4.92	-13.14	-12.06	-9.05	3.26	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:	Derek Hsu	Temperature:	21~25	°C
Test Date:	2026/7/31~2026/8/8	Relative Humidity:	51~54	%

TEST RESULTS DATA
6dB and 99% Occupied Bandwidth

Mod.	Data Rate	NTx	CH.	Freq. (MHz)	99% Occupied BW Ant 8 (MHz)	99% Occupied BW Ant 9 (MHz)	6dB BW Ant 8 (MHz)	6dB BW Ant 9 (MHz)	6dB BW Limit (MHz)	Pass/Fail
BLE	125kbps	2	0	2402	1.036	1.036	0.611	0.610	0.50	Pass
BLE	125kbps	2	19	2440	1.036	1.035	0.611	0.610	0.50	Pass
BLE	125kbps	2	39	2480	1.041	1.039	0.611	0.612	0.50	Pass

TEST RESULTS DATA
Average Power Table

Mod.	Data Rate	NTx	CH.	Freq. (MHz)	Average Conducted Power Ant 8 (dBm)	Average Conducted Power Ant 9 (dBm)	Total Conducted Power (dBm)	Conducted Power Limit (dBm)	DG (dBi)	Total EIRP Power (dBm)	EIRP Power Limit (dBm)	Pass /Fail
BLE	125kbps	2	0	2402	1.03	3.12	5.21	30.00	3.26	8.47	36.00	Pass
BLE	125kbps	2	19	2440	3.40	4.27	6.87	30.00	3.26	10.13	36.00	Pass
BLE	125kbps	2	39	2480	3.90	5.23	7.63	30.00	3.26	10.89	36.00	Pass

TEST RESULTS DATA
Peak Power Density

Mod.	Data Rate	NTx	CH.	Freq. (MHz)	Peak PSD Ant 8 (dBm /100kHz)	Peak PSD Ant 9 (dBm /100kHz)	Peak PSD Ant 8 (dBm /3kHz)	Peak PSD Ant 9 (dBm /3kHz)	Peak PSD Worst +3.01 (dBm /3kHz)	DG (dBi)	Peak PSD Limit (dBm /3kHz)	Pass/Fail
BLE	125kbps	2	0	2402	0.74	2.80	-4.84	-2.86	0.15	3.26	8.00	Pass
BLE	125kbps	2	19	2440	3.05	3.87	-2.61	-1.79	1.22	3.26	8.00	Pass
BLE	125kbps	2	39	2480	3.81	4.84	-1.81	-0.76	2.25	3.26	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:	Derek Hsu	Temperature:	21~25	°C
Test Date:	2026/7/31~2026/8/8	Relative Humidity:	51~54	%

TEST RESULTS DATA
6dB and 99% Occupied Bandwidth

Mod.	Data Rate	NTx	CH.	Freq. (MHz)	99% Occupied BW Ant 8 (MHz)	99% Occupied BW Ant 9 (MHz)	6dB BW Ant 8 (MHz)	6dB BW Ant 9 (MHz)	6dB BW Limit (MHz)	Pass/Fail
BLE	500kbps	2	0	2402	1.010	1.010	0.660	0.661	0.50	Pass
BLE	500kbps	2	19	2440	1.009	1.009	0.660	0.660	0.50	Pass
BLE	500kbps	2	39	2480	1.013	1.012	0.659	0.660	0.50	Pass

TEST RESULTS DATA
Average Power Table

Mod.	Data Rate	NTx	CH.	Freq. (MHz)	Average Conducted Power Ant 8 (dBm)	Average Conducted Power Ant 9 (dBm)	Total Conducted Power (dBm)	Conducted Power Limit (dBm)	DG (dBi)	Total EIRP Power (dBm)	EIRP Power Limit (dBm)	Pass /Fail
BLE	500kbps	2	0	2402	1.26	3.16	5.32	30.00	3.26	8.58	36.00	Pass
BLE	500kbps	2	19	2440	3.46	4.29	6.91	30.00	3.26	10.17	36.00	Pass
BLE	500kbps	2	39	2480	4.10	5.24	7.72	30.00	3.26	10.98	36.00	Pass

TEST RESULTS DATA
Peak Power Density

Mod.	Data Rate	NTx	CH.	Freq. (MHz)	Peak PSD Ant 8 (dBm /100kHz)	Peak PSD Ant 9 (dBm /100kHz)	Peak PSD Ant 8 (dBm /3kHz)	Peak PSD Ant 9 (dBm /3kHz)	Peak PSD Worst +3.01 (dBm /3kHz)	DG (dBi)	Peak PSD Limit (dBm /3kHz)	Pass/Fail
BLE	500kbps	2	0	2402	1.38	3.36	-5.11	-3.07	-0.06	3.26	8.00	Pass
BLE	500kbps	2	19	2440	3.77	4.49	-2.72	-2.00	1.01	3.26	8.00	Pass
BLE	500kbps	2	39	2480	4.57	5.47	-1.89	-0.97	2.04	3.26	8.00	Pass

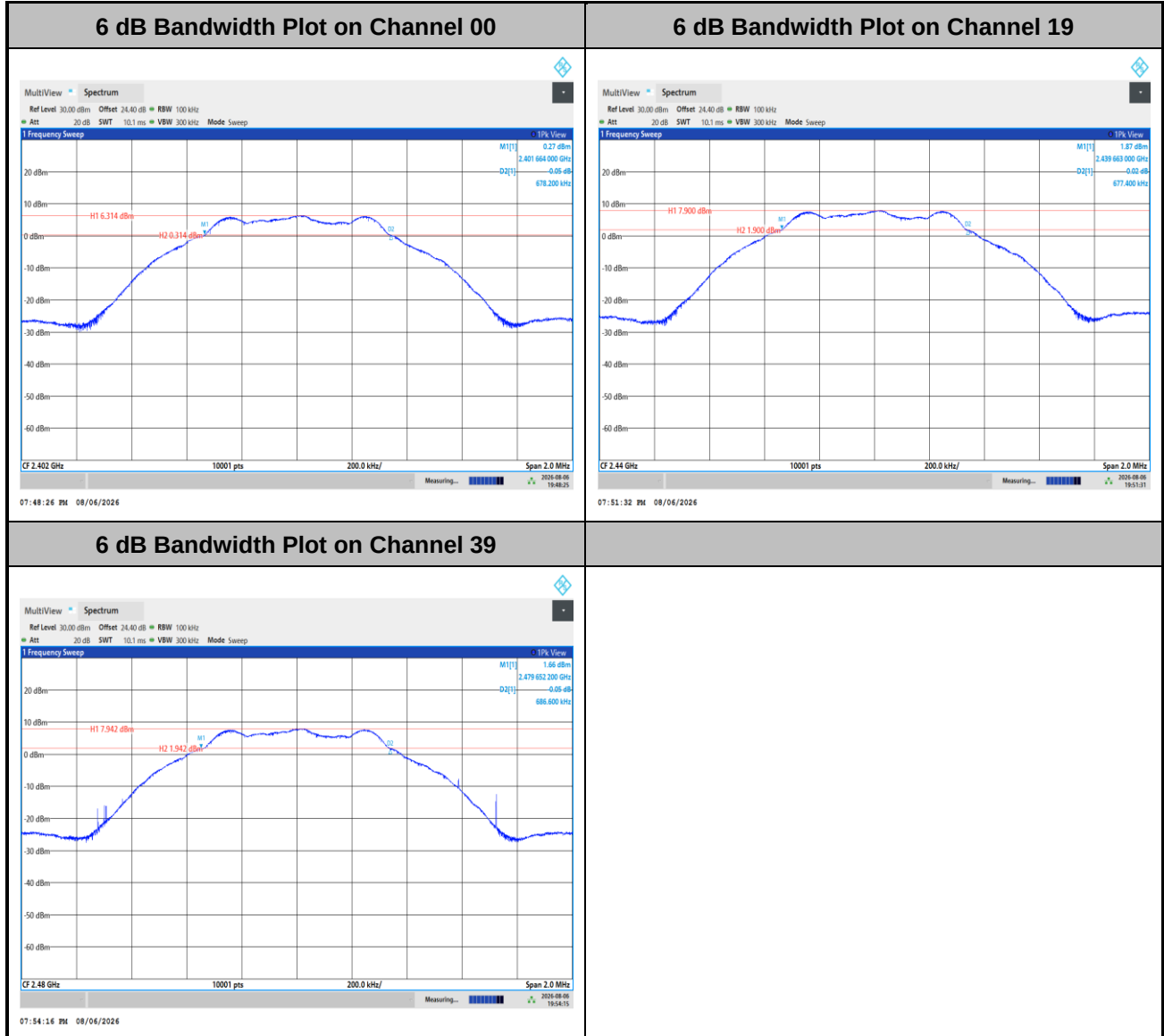
Note: PSD (dBm/ 100kHz) is a reference level used for Conducted Band Edges and Conducted Spurious Emission 30dBc limit.



Number of TX = 1, Ant. 8 (Measured)

6dB Bandwidth

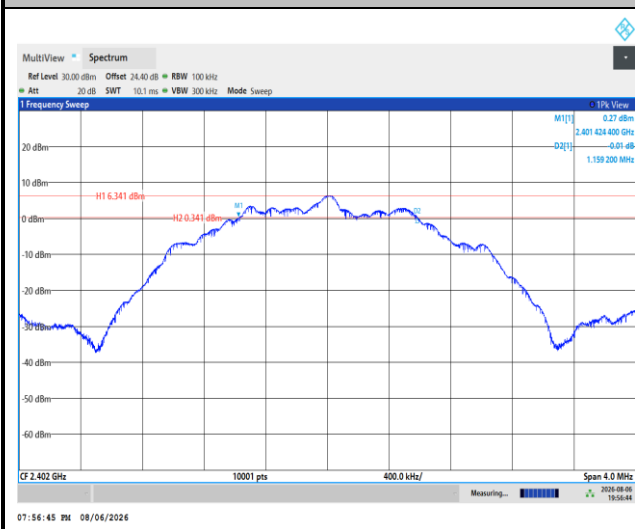
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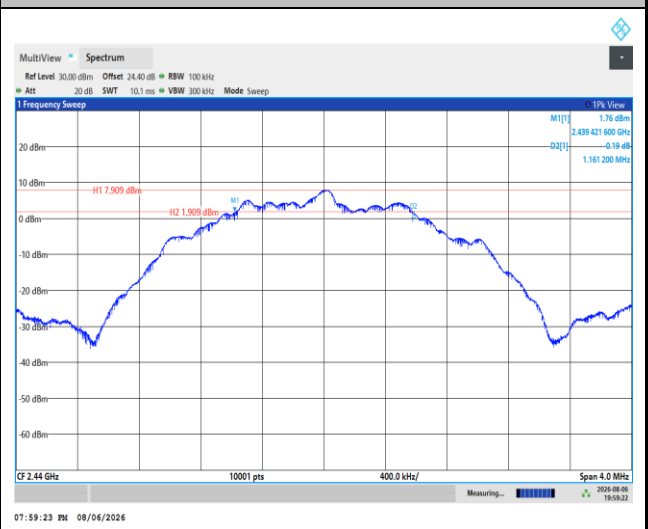


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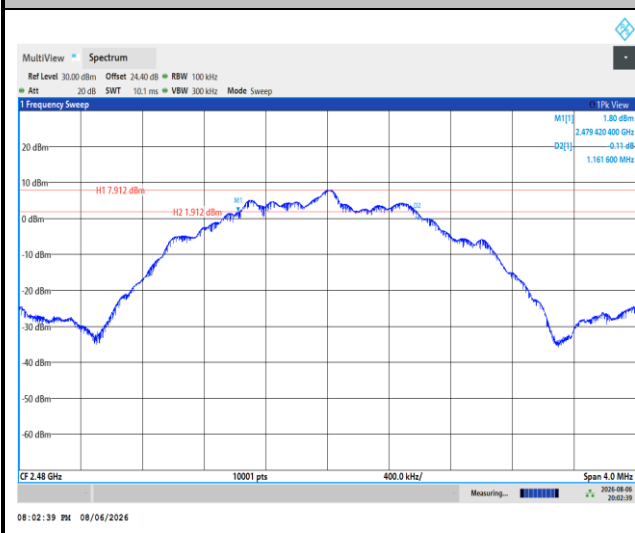
6 dB Bandwidth Plot on Channel 00



6 dB Bandwidth Plot on Channel 19



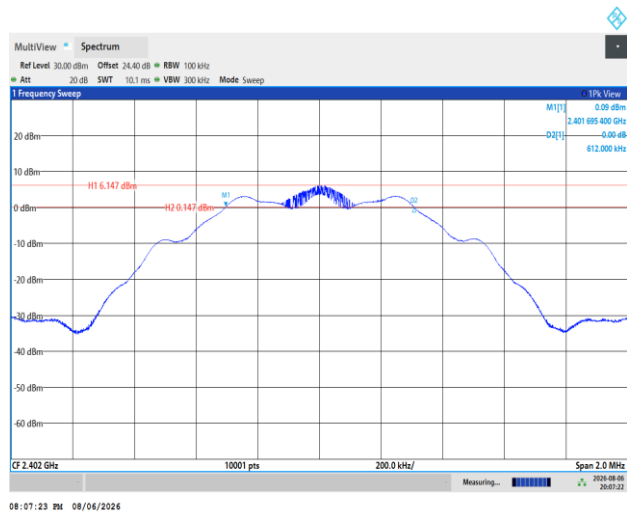
6 dB Bandwidth Plot on Channel 39



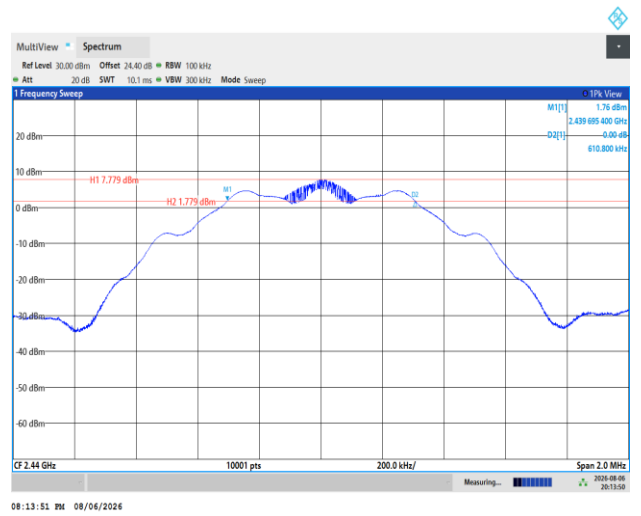


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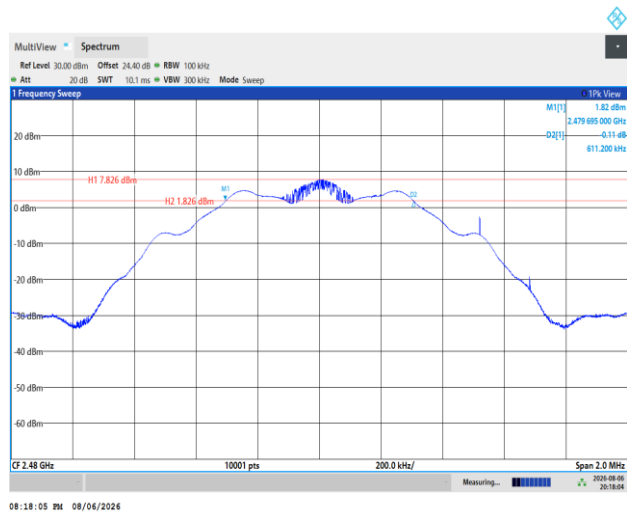
6 dB Bandwidth Plot on Channel 00



6 dB Bandwidth Plot on Channel 19



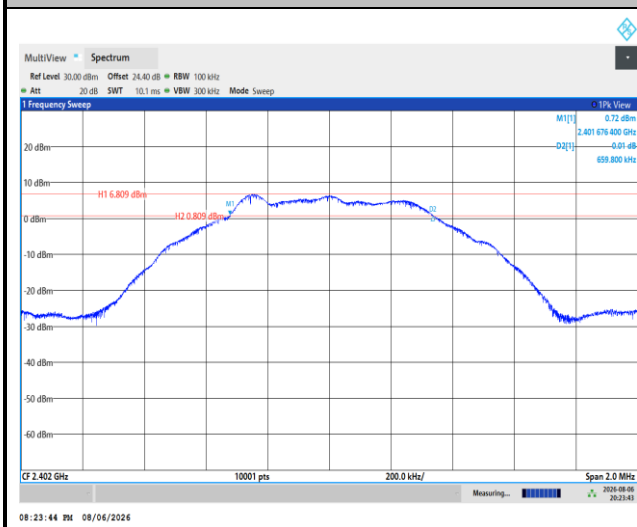
6 dB Bandwidth Plot on Channel 39



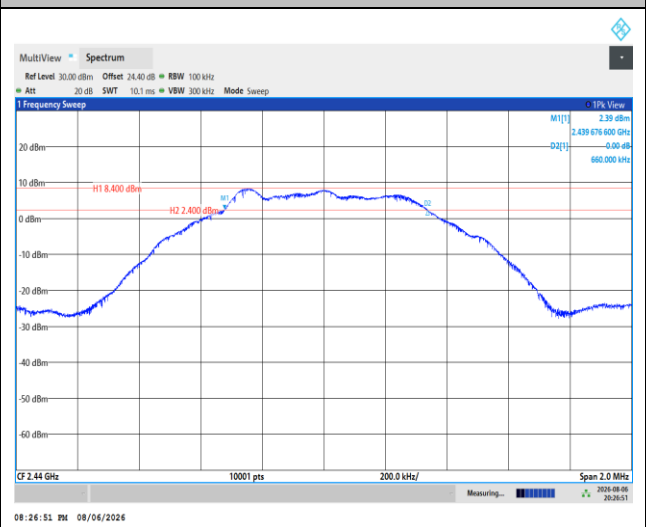


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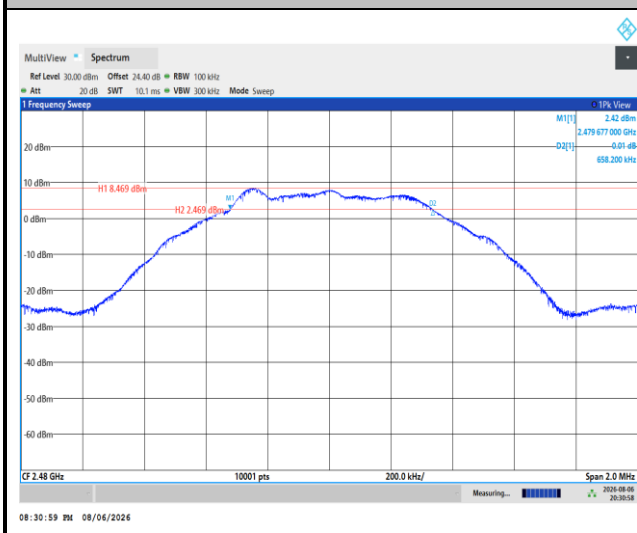
6 dB Bandwidth Plot on Channel 00



6 dB Bandwidth Plot on Channel 19

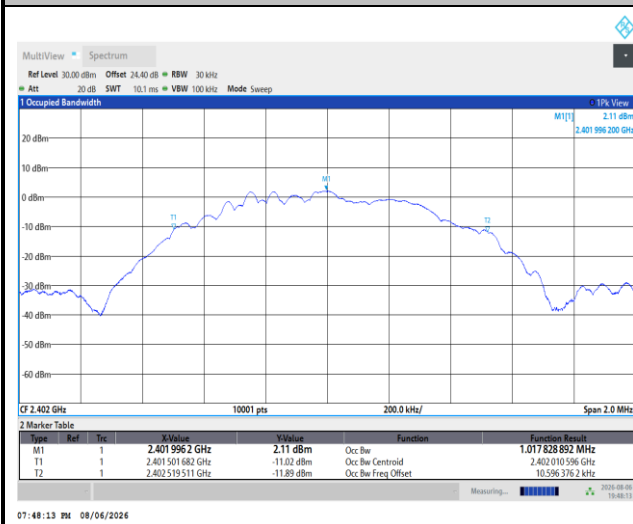
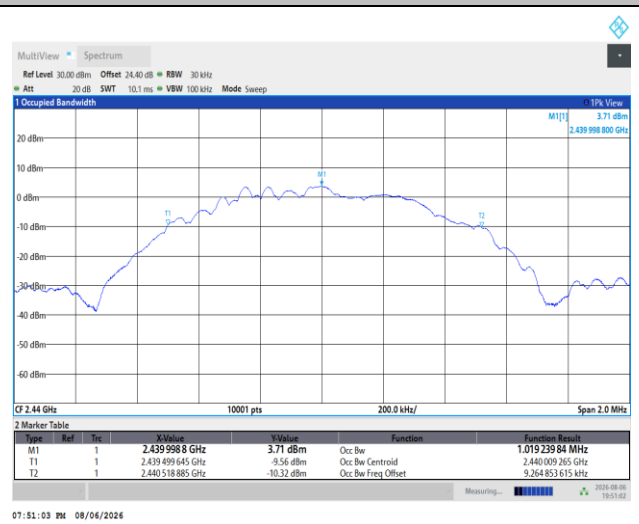
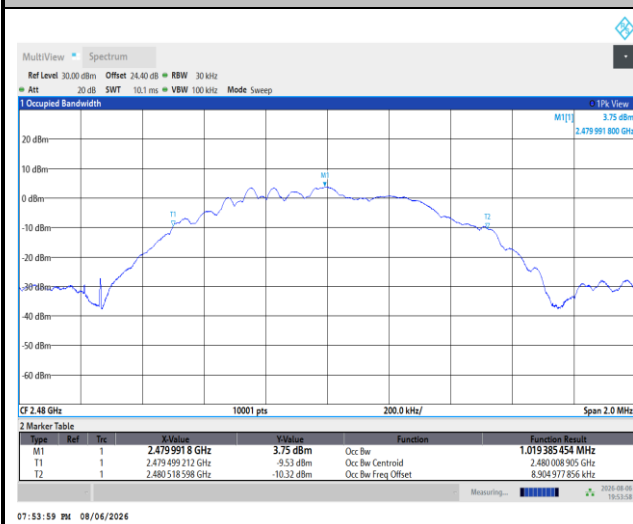


6 dB Bandwidth Plot on Channel 39



**99% Occupied Bandwidth**

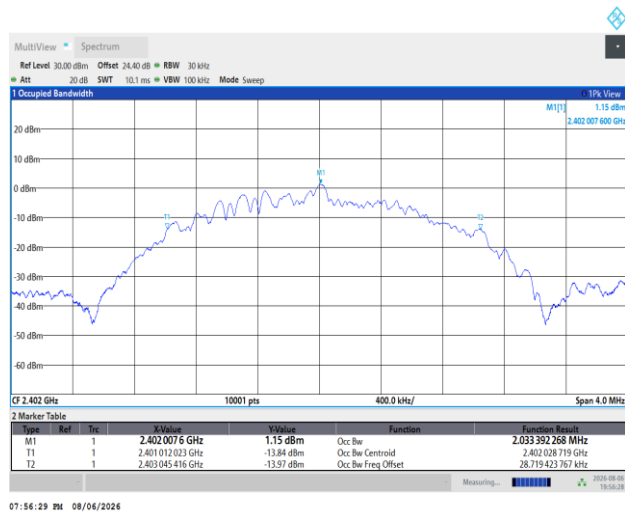
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99% Occupied Bandwidth Plot on Channel 00**99% Occupied Bandwidth Plot on Channel 19****99% Occupied Bandwidth Plot on Channel 39**

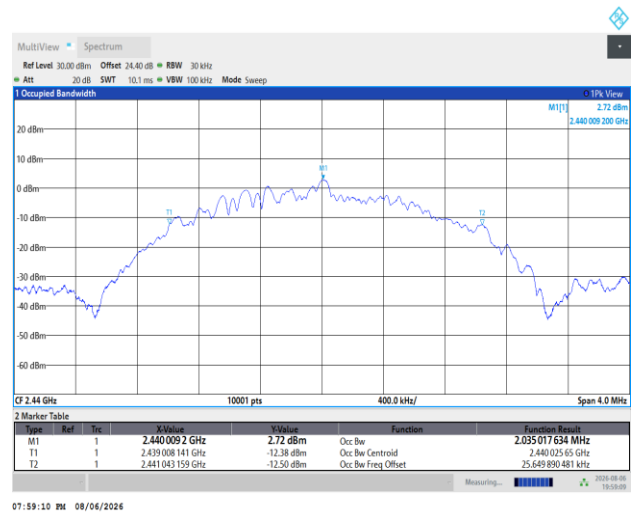


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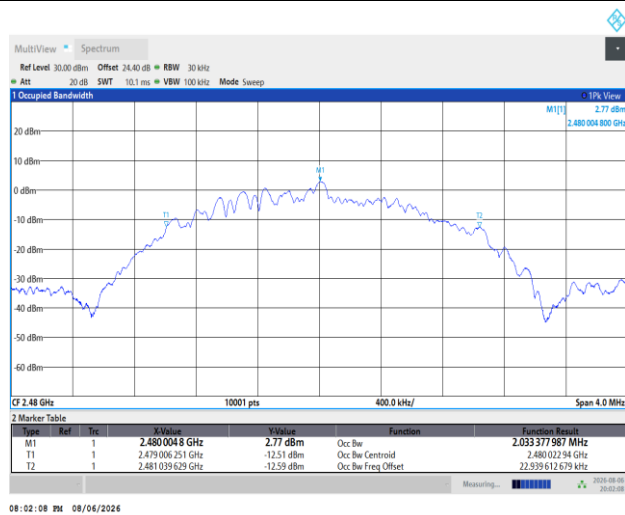
99% Occupied Bandwidth Plot on Channel 00



99% Occupied Bandwidth Plot on Channel 19



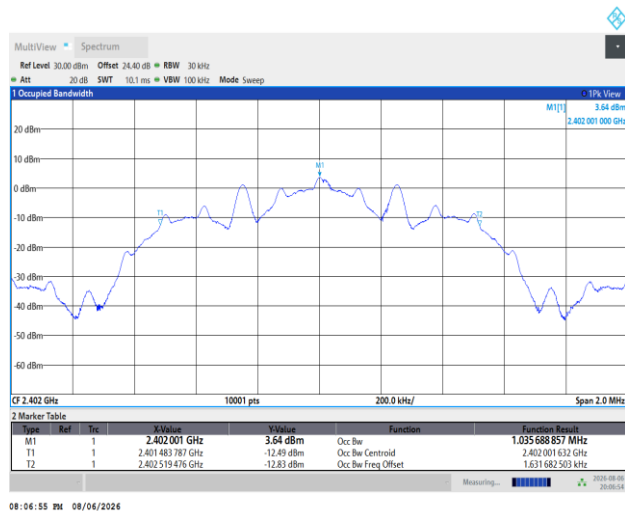
99% Occupied Bandwidth Plot on Channel 39



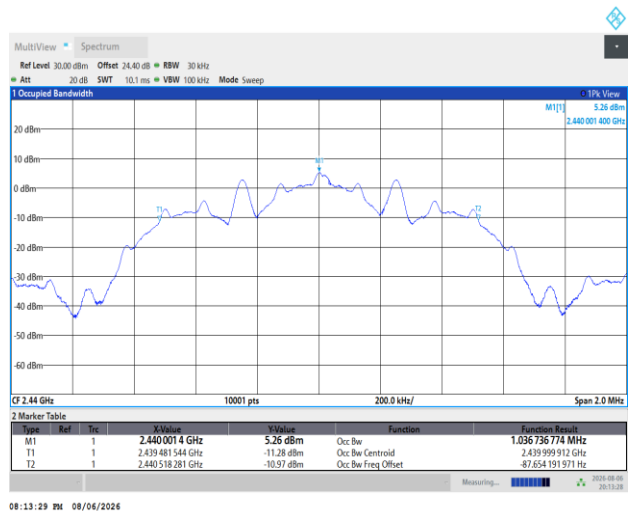


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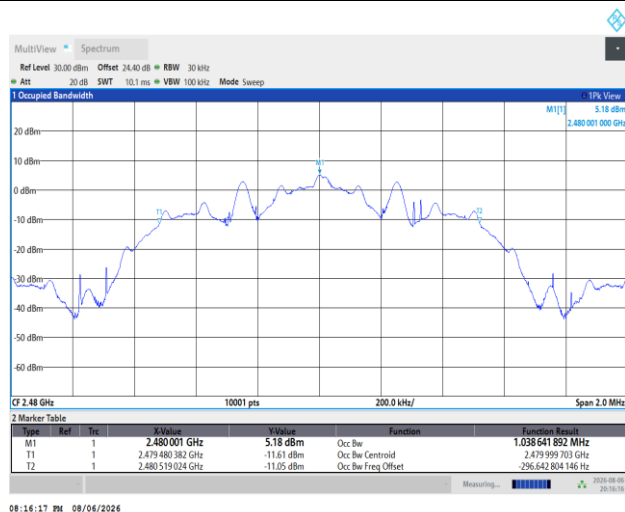
99% Occupied Bandwidth Plot on Channel 00



99% Occupied Bandwidth Plot on Channel 19



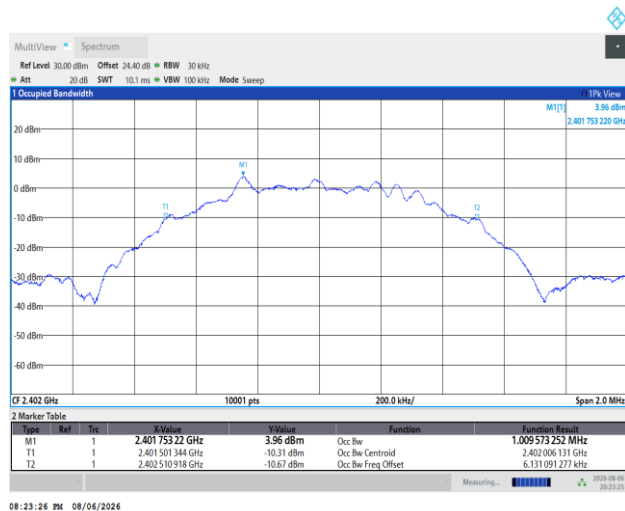
99% Occupied Bandwidth Plot on Channel 39



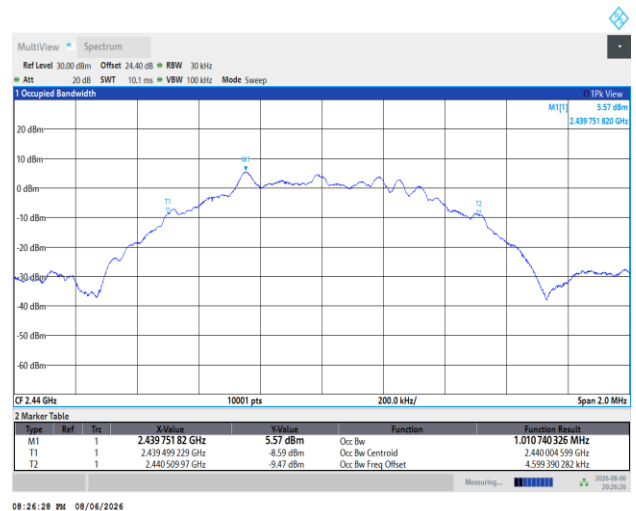


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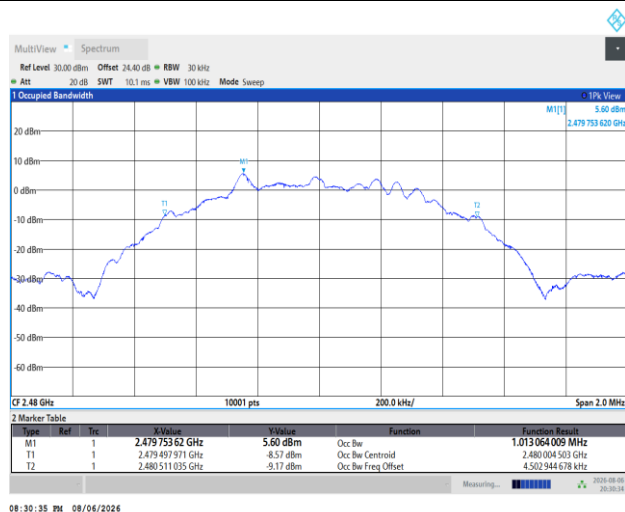
99% Occupied Bandwidth Plot on Channel 00



99% Occupied Bandwidth Plot on Channel 19

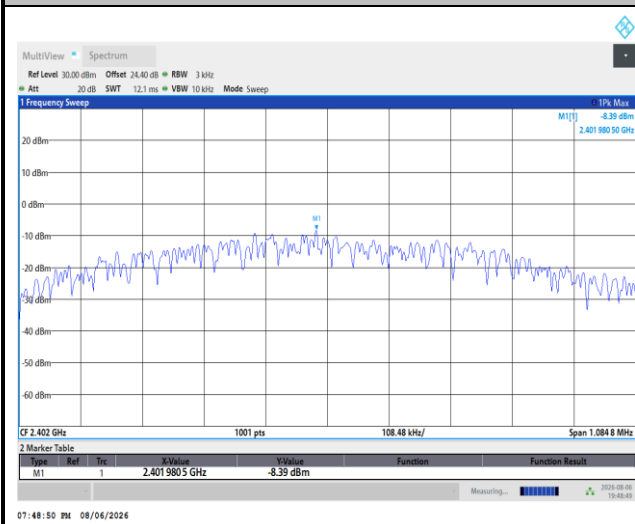
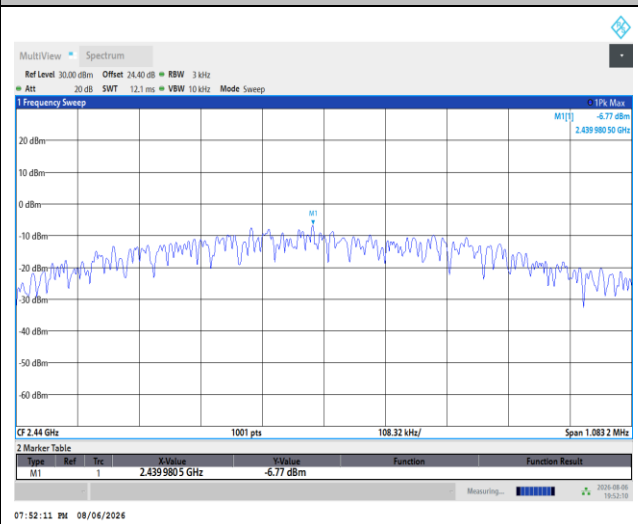
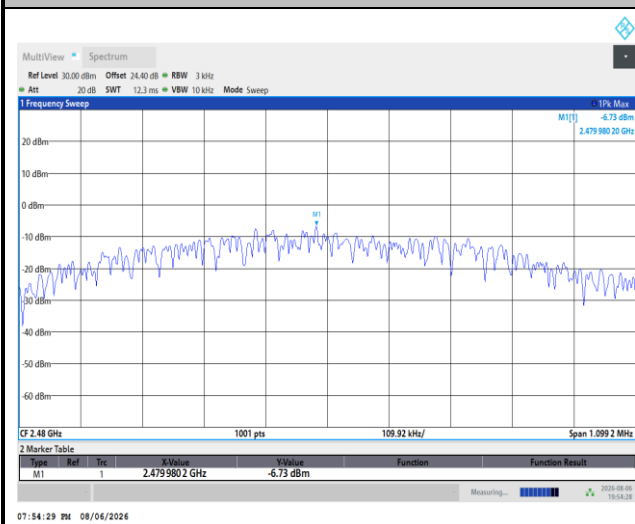


99% Occupied Bandwidth Plot on Channel 39



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

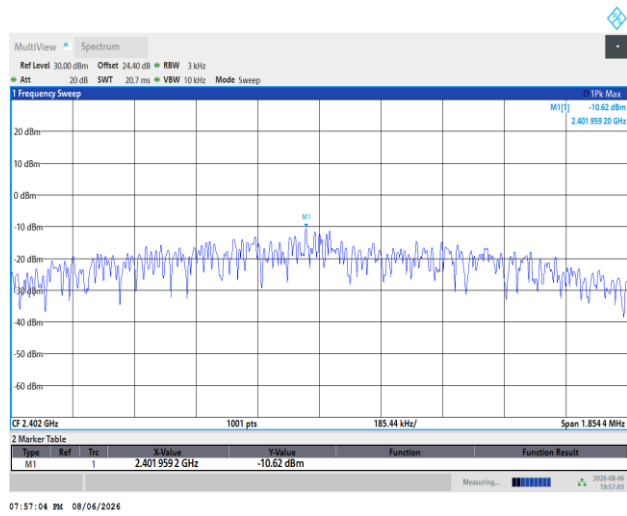
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Power Density (dBm/3kHz) Plot Channel 00**Power Density (dBm/3kHz) Plot Channel 19****Power Density (dBm/3kHz) Plot Channel 39**

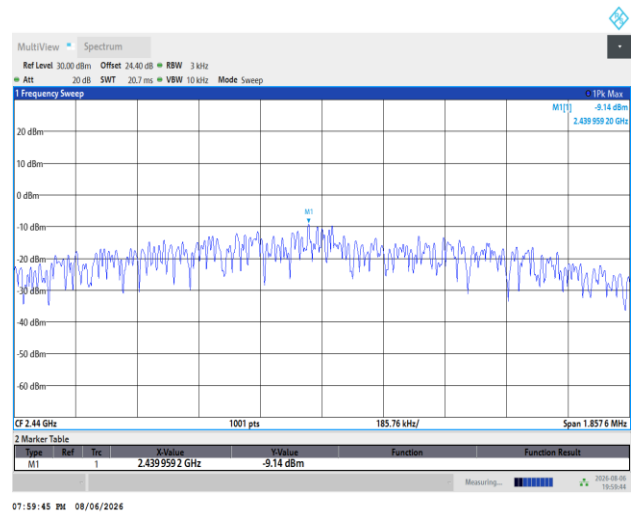


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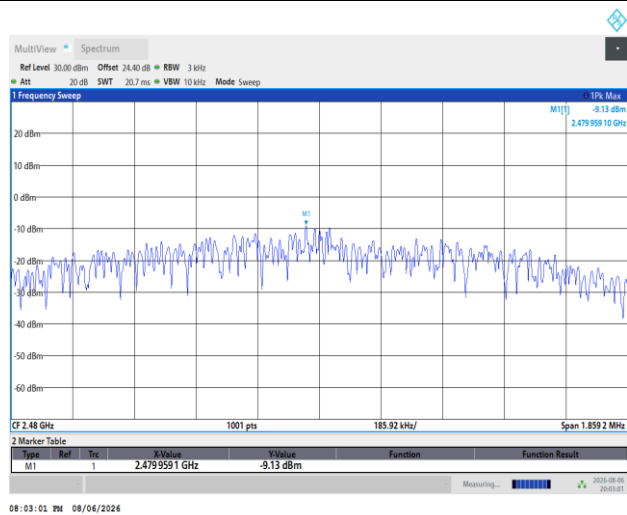
Power Density (dBm/3kHz) Plot Channel 00



Power Density (dBm/3kHz) Plot Channel 19



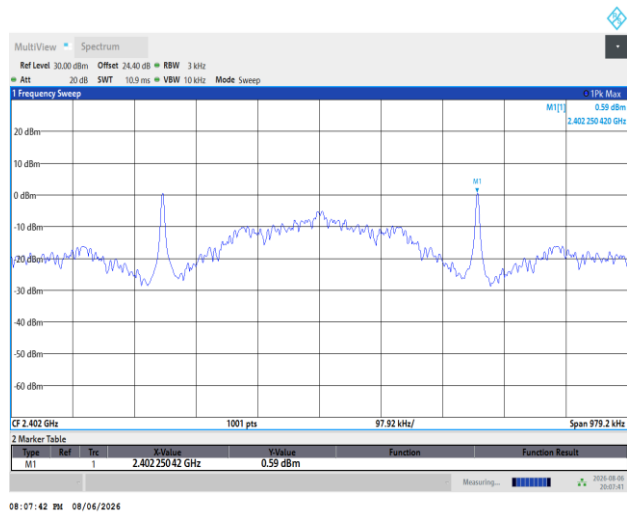
Power Density (dBm/3kHz) Plot Channel 39



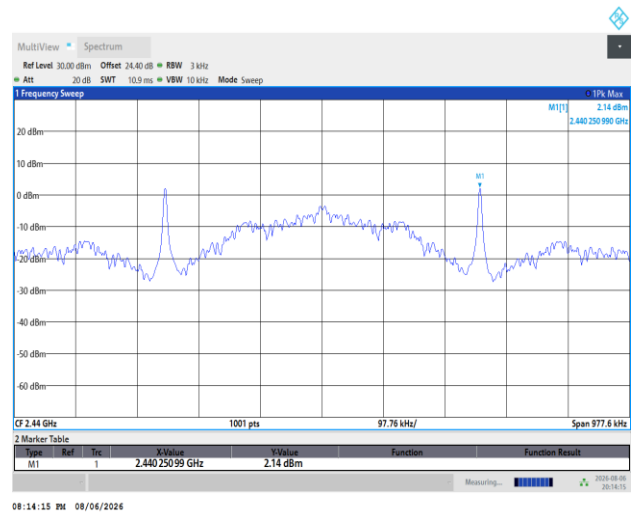


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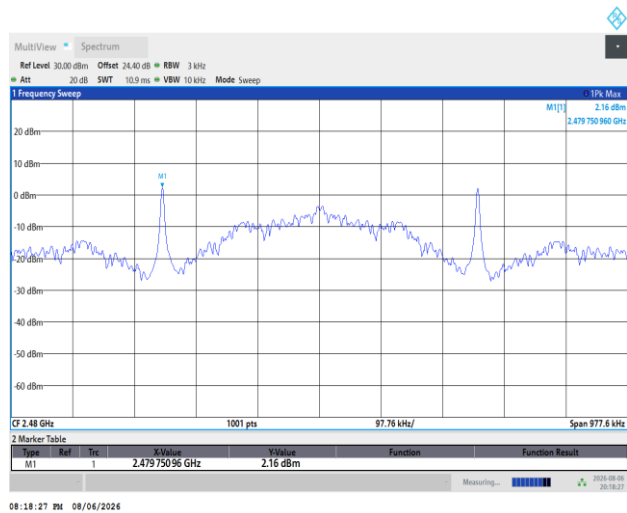
Power Density (dBm/3kHz) Plot Channel 00



Power Density (dBm/3kHz) Plot Channel 19



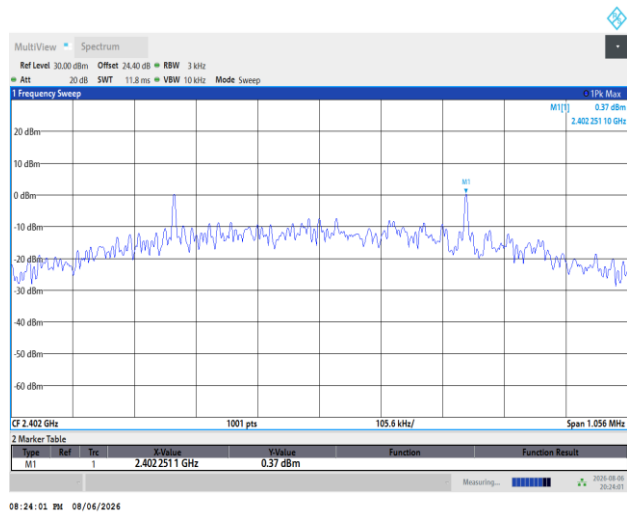
Power Density (dBm/3kHz) Plot Channel 39



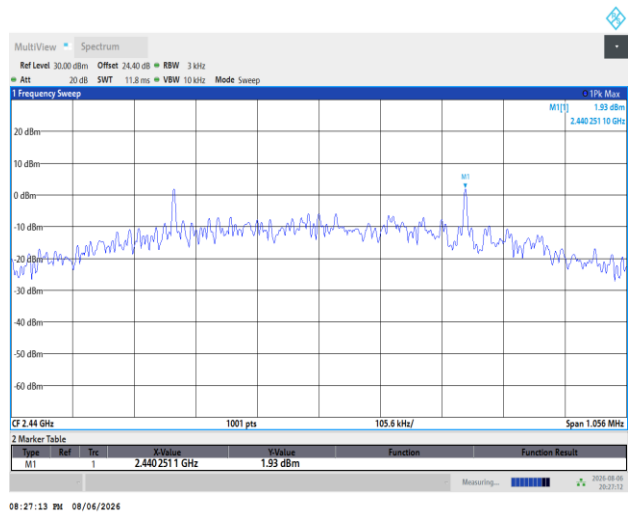


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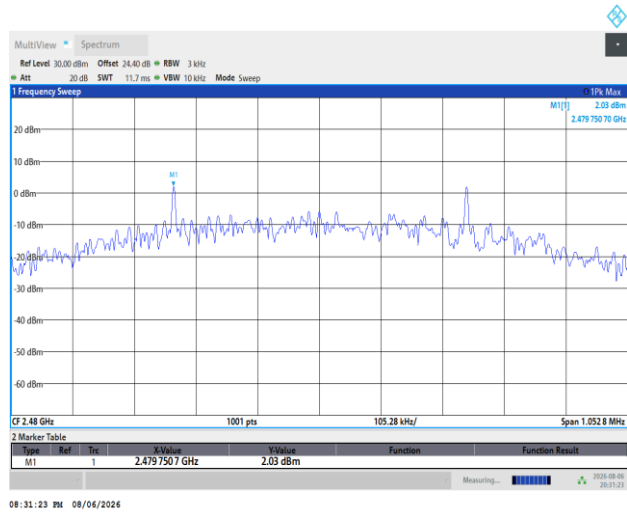
Power Density (dBm/3kHz) Plot Channel 00



Power Density (dBm/3kHz) Plot Channel 19

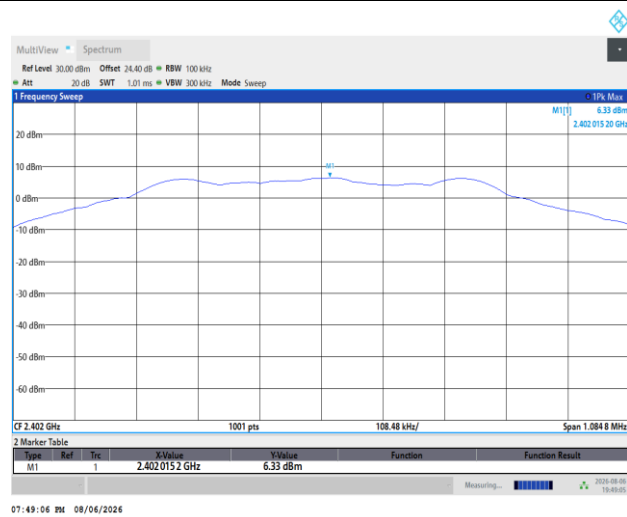
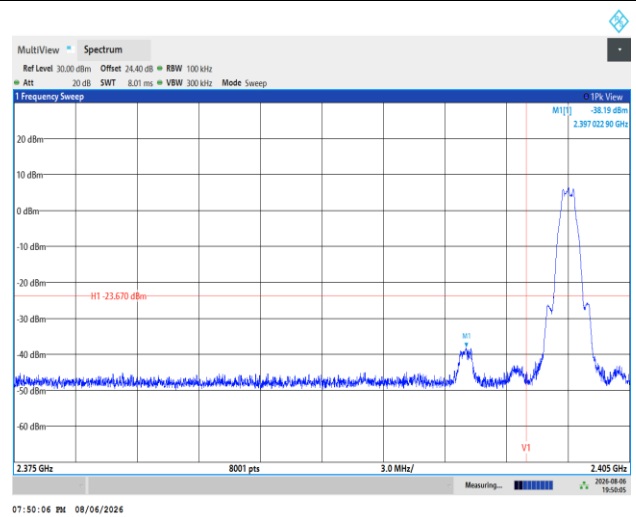
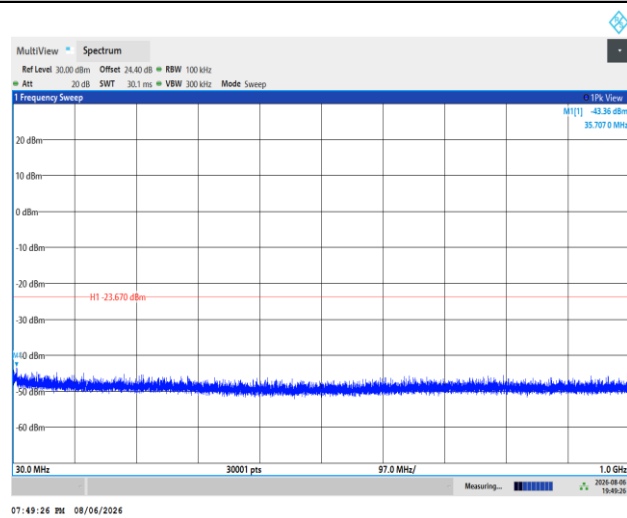
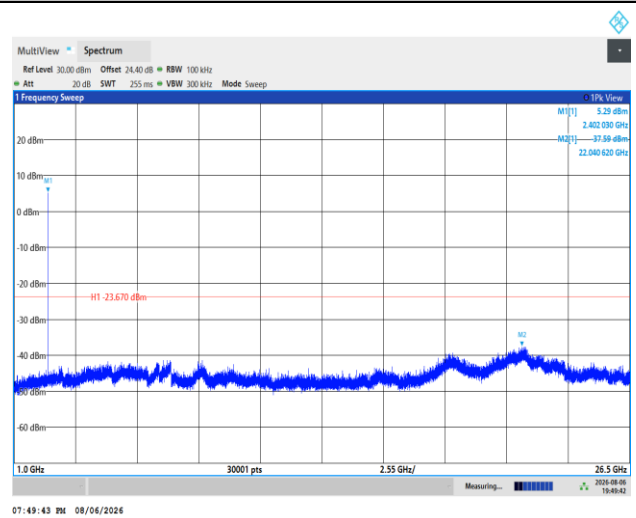


Power Density (dBm/3kHz) Plot Channel 39



**Band Edge and Conducted Spurious Emission**

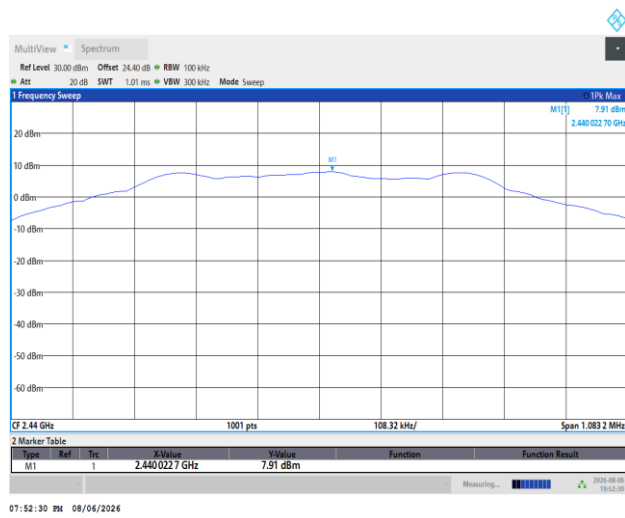
<1M>

Channel 00**100kHz PSD reference Level Plot****Plot on Channel 00****Spurious Emission 30MHz~1GHz Plot****Spurious Emission 1GHz~26.5GHz Plot**

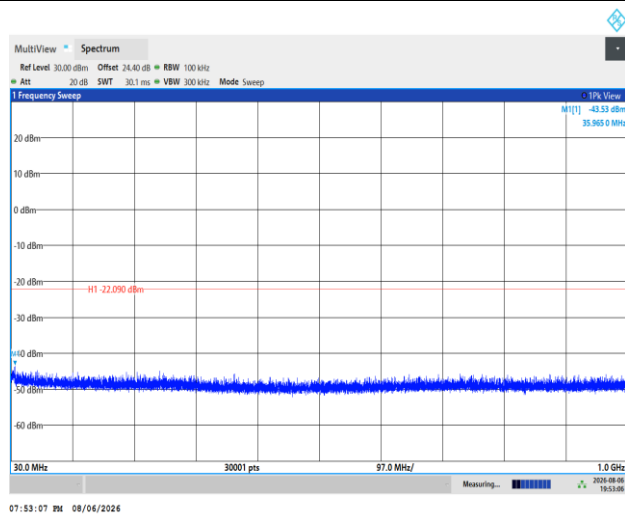


Channel 19

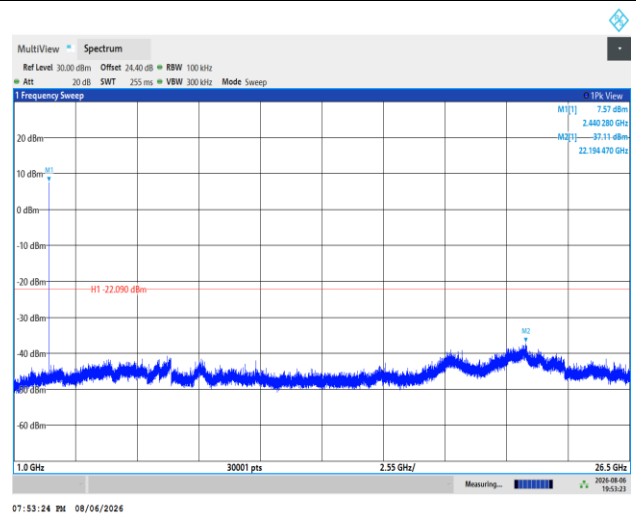
100kHz PSD reference Level Plot



Spurious Emission 30MHz~1GHz Plot



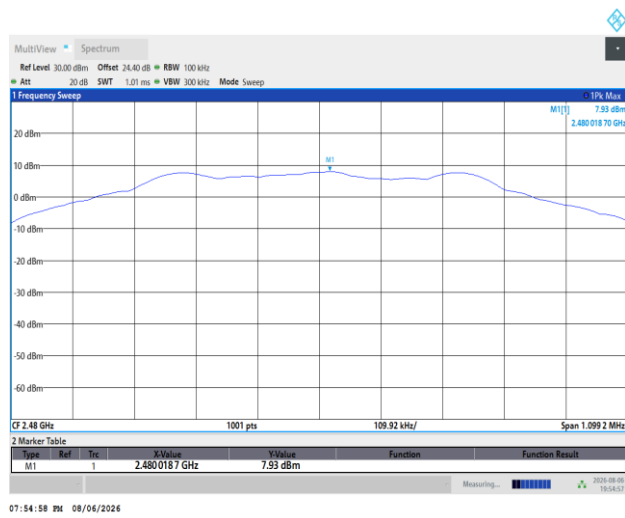
Spurious Emission 1GHz~26.5GHz Plot



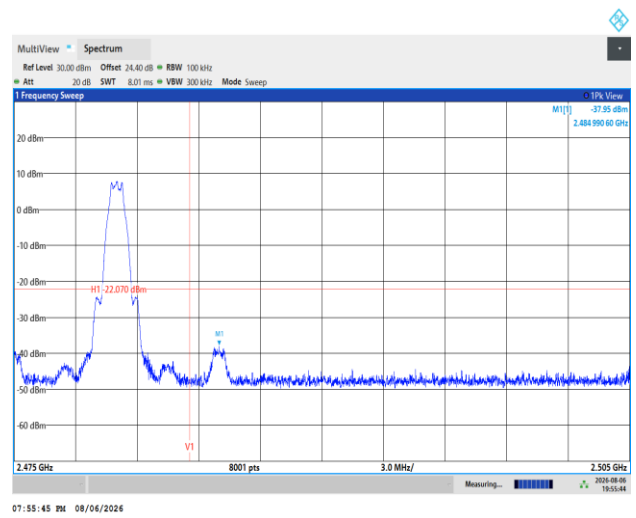


Channel 39

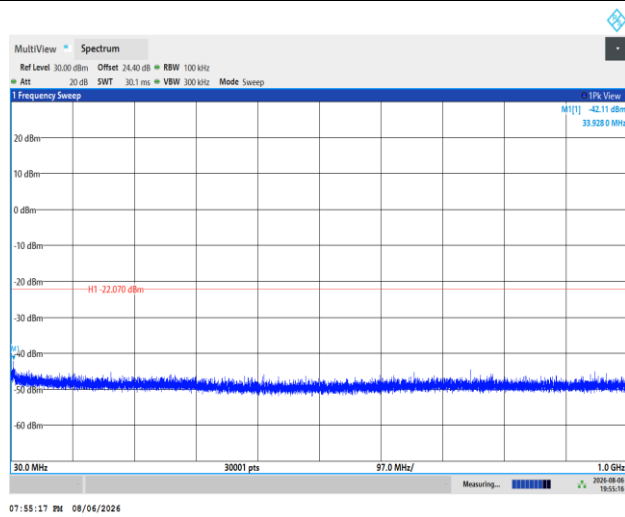
100kHz PSD reference Level Plot



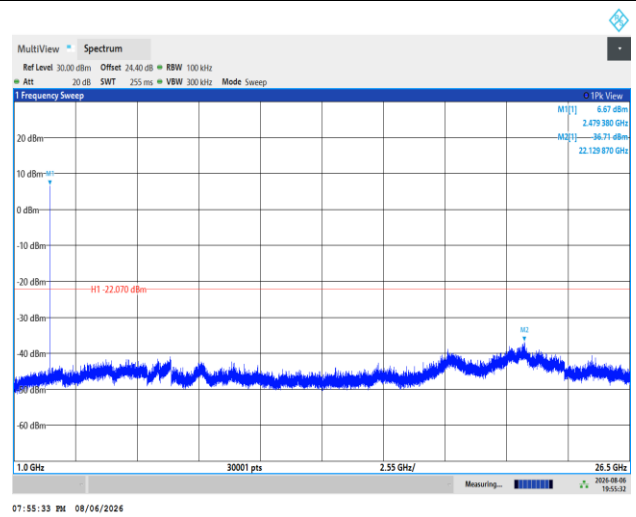
Plot on Channel 39



Spurious Emission 30MHz~1GHz Plot



Spurious Emission 1GHz~26.5GHz Plot





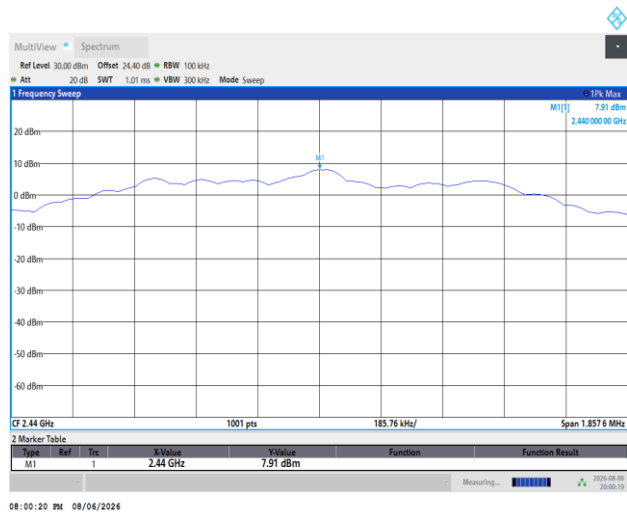
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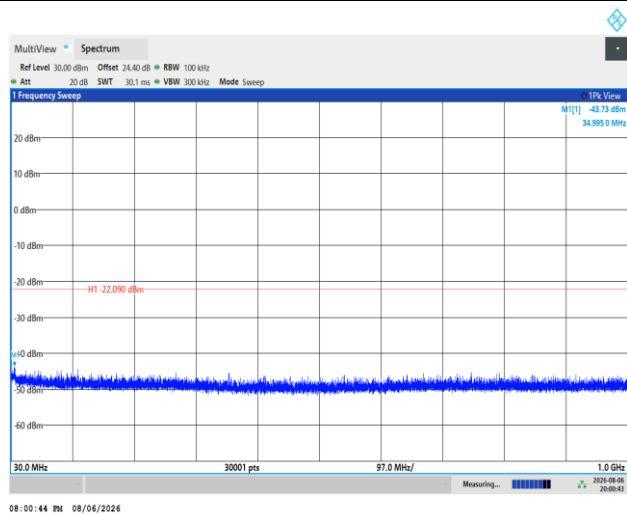


Channel 19

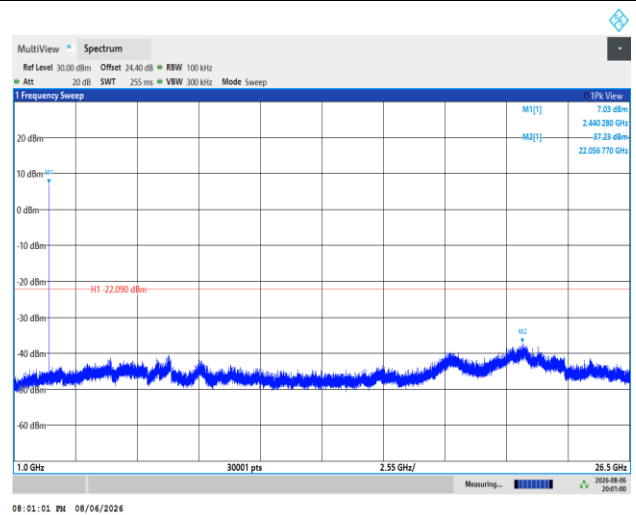
100kHz PSD reference Level Plot



Spurious Emission 30MHz~1GHz Plot



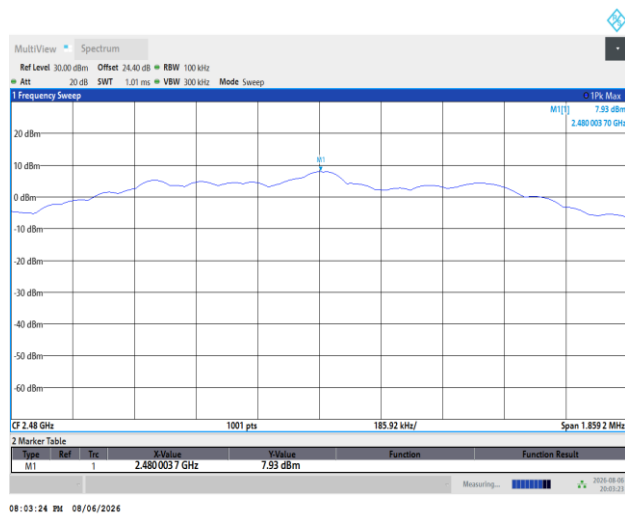
Spurious Emission 1GHz~26.5GHz Plot



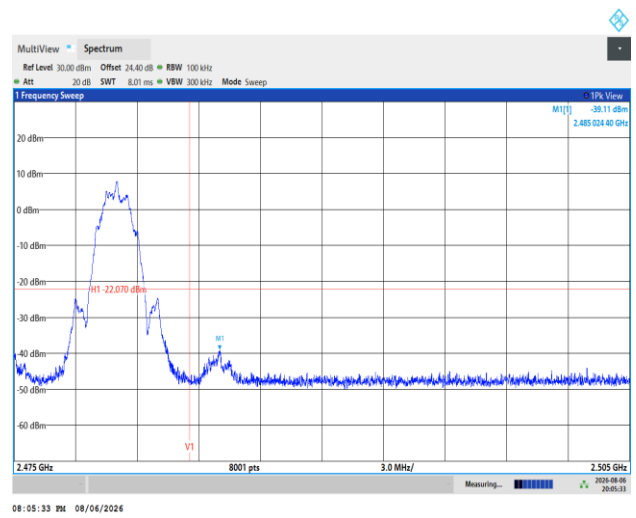


Channel 39

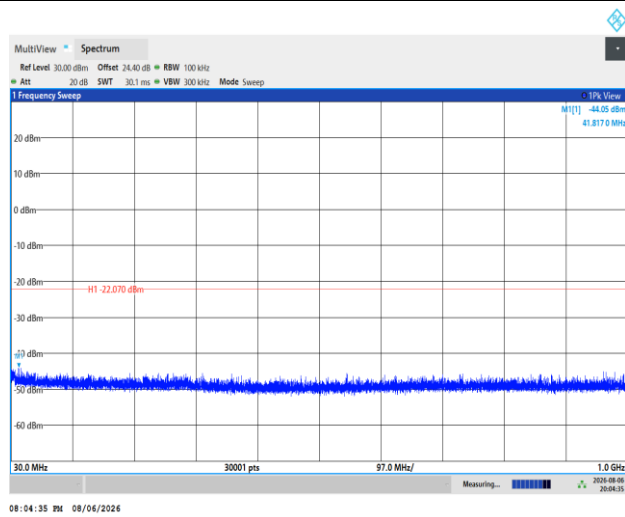
100kHz PSD reference Level Plot



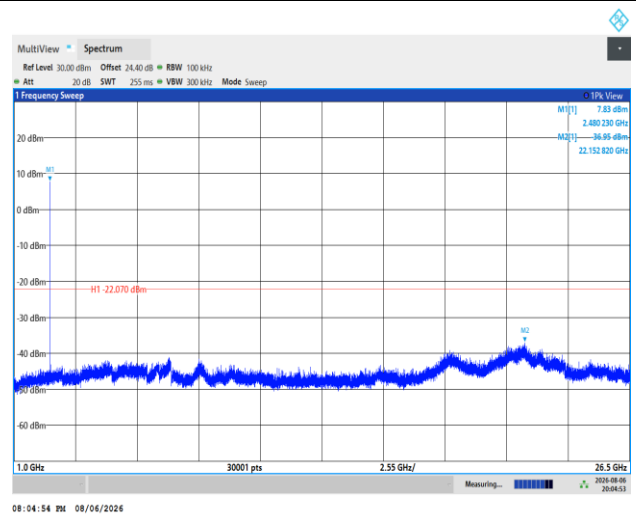
Plot on Channel 39



Spurious Emission 30MHz~1GHz Plot



Spurious Emission 1GHz~26.5GHz Plot

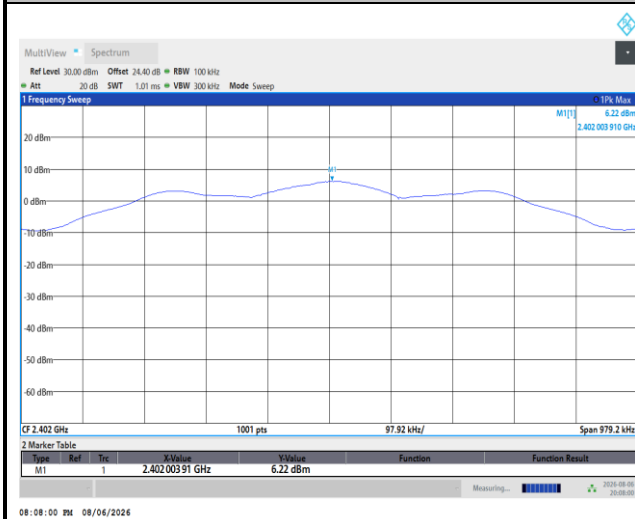




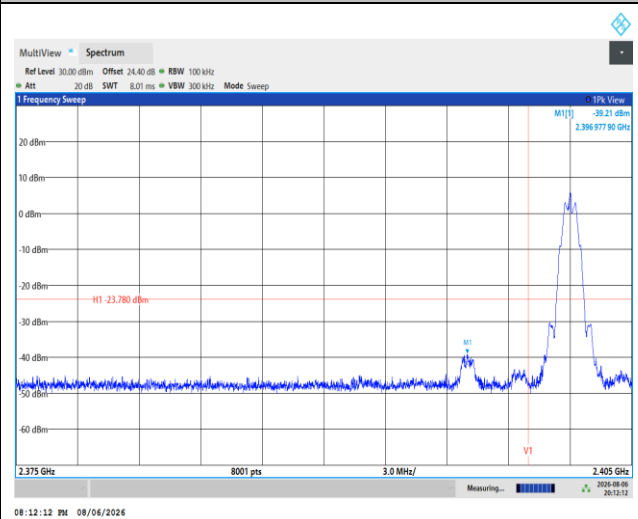
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Channel 00

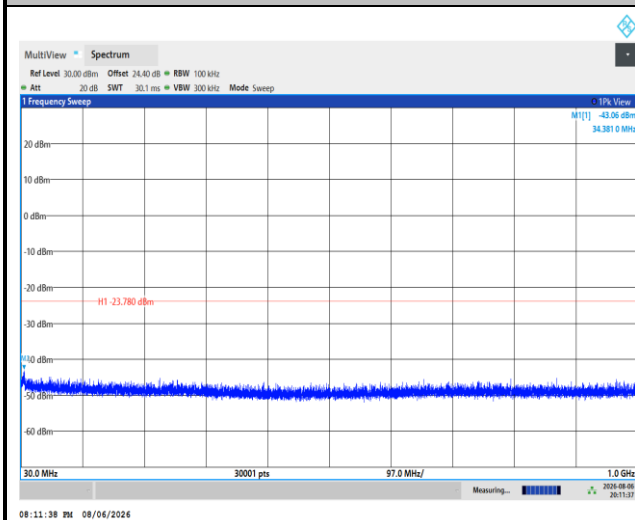
100kHz PSD reference Level Plot



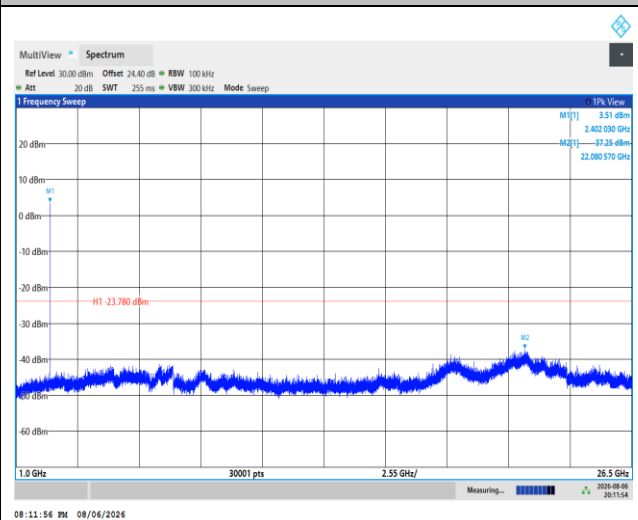
Plot on Channel 00



Spurious Emission 30MHz~1GHz Plot



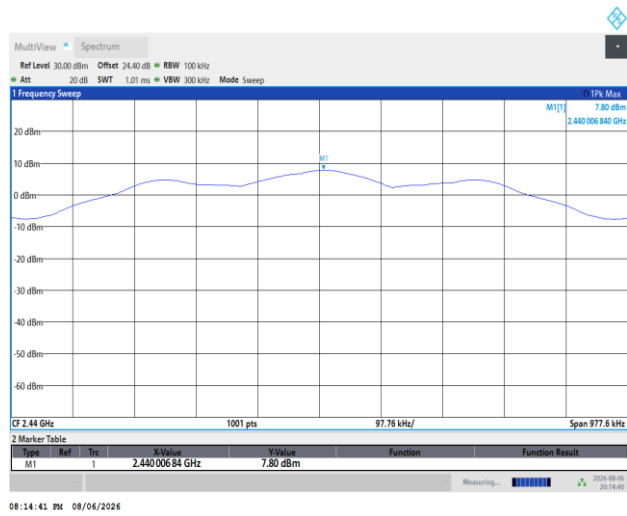
Spurious Emission 1GHz~26.5GHz Plot



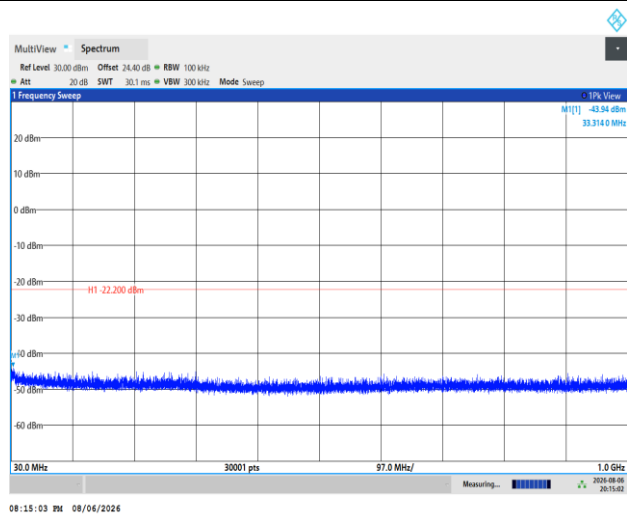


Channel 19

100kHz PSD reference Level Plot



Spurious Emission 30MHz~1GHz Plot



Spurious Emission 1GHz~26.5GHz Plot

