



FCC RADIO TEST REPORT

FCC ID : 2BW5N2026
Equipment : Specs 2026
Brand Name : Specs
Model Name : 2BW5N2026
Applicant : Specs Inc.
3000 31st Street, Santa Monica, California 90405
Manufacturer : Specs Inc.
3000 31st Street, Santa Monica, California 90405
Standard : FCC Part 15 Subpart C §15.247

The product was received on May 20, 2026 and testing was performed from Jun. 08, 2026 to Sep. 02, 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.

Louis Wu

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
FR651604C	01	Initial issue of report	Sep. 24, 2026
FR651604C	02	Revised Appendix A2 This report is an updated version, replacing the report issued on Sep. 24, 2026.	Oct. 16, 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)	Power Output Measurement	Pass	-
3.3	15.247(e)	Power Spectral Density	Pass	-
3.4	15.247(d)	Conducted Band Edges	Pass	-
		Conducted Spurious Emission	Pass	-
3.5	15.247(d)	Radiated Band Edges and Radiated 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: Danny Lee

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/be, Wi-Fi 5GHz 802.11a/n/ac/ax/be, Wi-Fi 6GHz 802.11a/ax/be and GNSS.		
Antenna Type WLAN: ILA Antenna		
Sample 1	Narrow, 47mm	
Sample 2	Wide, 52 mm	

Antenna information		
2400 MHz ~ 2483.5 MHz	Peak Gain (dBi)	2.2

Remark:

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

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 3786 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.)

FCC designation No.: 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 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

- 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.

2.1 Carrier Frequency and Channel

Frequency Band	Channel	Freq. (MHz)	Channel	Freq. (MHz)
2400-2483.5 MHz	1	2412	8	2447
	2	2417	9	2452
	3	2422	10	2457
	4	2427	11	2462
	5	2432	12	2467
	6	2437	13	2472
	7	2442		

2.2 Test Mode

This device supports 26/52/106/242-tone signal RU modes for 802.11ax/be modes and the 242-tone RU mode is covered by 20MHz channels.

This device supports MRU 52T+26T/106T+26T (small RU) for 802.11be mode.

The PSD of partial RU/MRU modes are reduced to be smaller than full RU according to TCB workshop interim guidance Oct. 2022.

The PSD and power of the partial RU/MRU modes are lower than those of the full RU configuration; therefore, the full RU configuration was selected as the main test configuration.

The 802.11ax/be modes are investigated among full RU, single RU, and MRU modes for emission spot checks, and the 802.11ax modes are covered by the 802.11be modes.

The power of 802.11ac mode are lower than 802.11n mode; therefore, all conducted tests are covered by 802.11n mode, and 802.11n radiated test is spot-checked.

The power of 802.11ax mode are less than 802.11be mode; therefore, all conducted and radiated tests are covered by 802.11be mode.

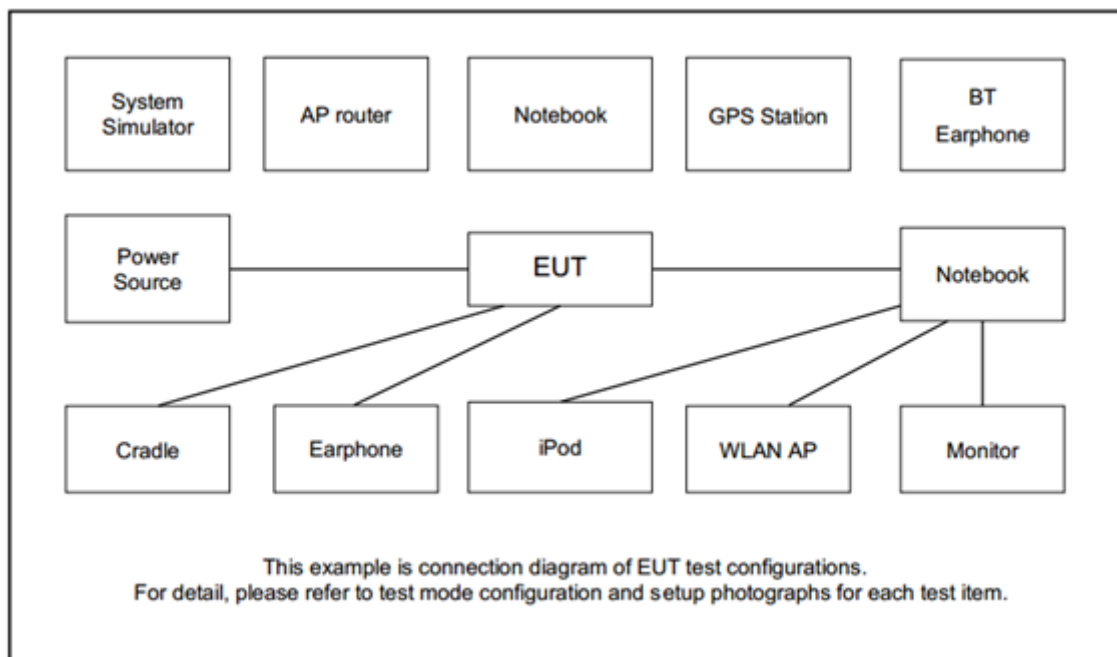
The final test modes include the worst data rates for each modulation shown in the table below.

Single Antenna

Modulation	Data Rate
802.11b	1 Mbps
802.11g	6 Mbps
802.11n HT20	MCS0
802.11n HT40	MCS0
802.11ac VHT20 (Covered by HT20)	MCS0
802.11ac VHT40 (Covered by HT40)	MCS0
802.11ax HE20 (Covered by EHT20)	MCS0
802.11ax HE40 (Covered by EHT40)	MCS0
802.11be EHT20	MCS0
802.11be EHT40	MCS0

Test Cases	
AC Conducted Emission	Mode 1 :WLAN 2.4G Tx + USB Cable (Charging from AC Adapter)
Remark: 1. The detailed Radiated test modes are shown in Appendix C. 2. For radiation spurious emission, the modulation and the data rate picked for testing are determined by the Max. RF conducted power.	

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.	AC Adapter	YUNMI	CS5715-A	N/A	N/A	N/A
2.	AC Adapter	Google	G9BR1 LPS	N/A	N/A	N/A



2.5 EUT Operation Test Setup

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

2.6 Measurement Results Explanation Example

For all conducted test items:

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

Example:

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

Offset = RF cable loss + attenuator factor.

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

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

3 Test Result

3.1 6dB and 99% Bandwidth Measurement

3.1.1 Limit of 6dB and 99% Bandwidth

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

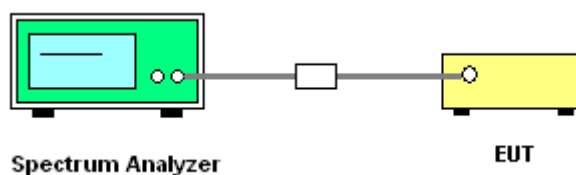
3.1.2 Measuring Instruments

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

3.1.3 Test Procedures

1. The testing follows the ANSI C63.10 Section 6.9.3 (OBW) and 11.8.1 (6dB BW).
2. The RF output of EUT is connected to the spectrum analyzer by RF cable and attenuator. The path loss is compensated to the results for each measurement.
3. Set the maximum power setting and enable the EUT to transmit continuously.
4. Make the measurement with the spectrum analyzer's resolution bandwidth (RBW) = 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 and 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 with 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.

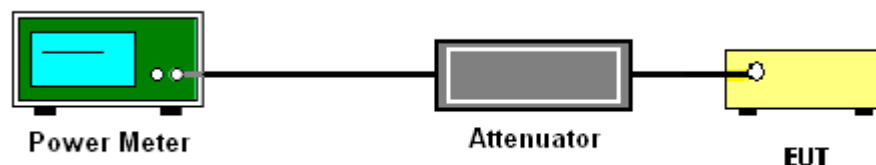
3.2.2 Measuring Instruments

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. 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.

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. (6dB 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.

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 Measurement

In any 100 kHz bandwidth outside of the authorized frequency band, the emissions which fall in the non-restricted bands shall be attenuated at least 20 dB / 30dB relative to the maximum PSD level in 100 kHz by RF conducted measurement.

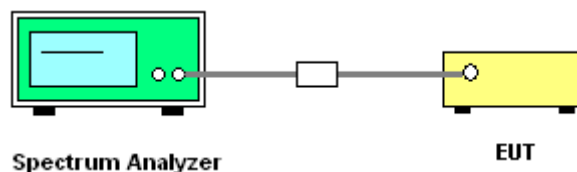
3.4.2 Measuring Instruments

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

3.4.3 Test Procedures

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 per 15.247(d).
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 and Spurious Emission

Please refer to Appendix A.

3.5 Radiated Band Edges and Spurious Emission Measurement

3.5.1 Limit of Radiated band edge and Spurious Emission Measurement

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 output power of this device is measured by spectrum analyzer, the attenuation under this paragraph 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 “-”.

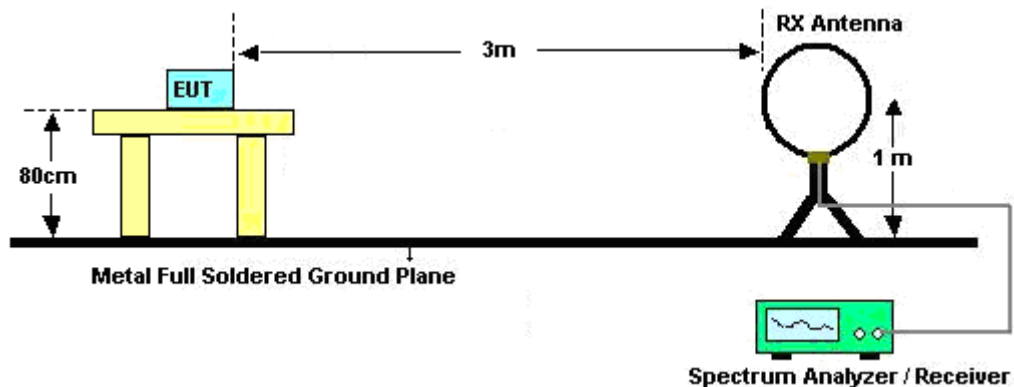
7. Radiated testing above 1 GHz is performed by adjusting the antenna tower from 1 m to 4 m and by rotating the turn table from 0 degree to 360 degrees to find the peak maximum hold reading for scanning all frequencies. When there is no suspected emission found and the harmonic emission level is with 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:

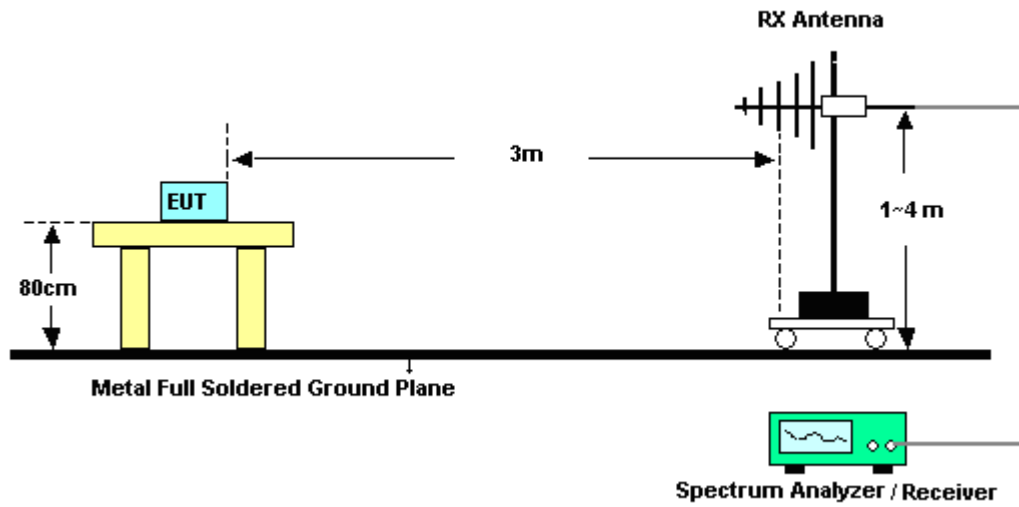
 - VBW = 10 Hz, when duty cycle is no less than 98 percent.
 - VBW $\geq 1/T$, when duty cycle is less than 98 percent where T is the minimum transmission duration over which the transmitter is on and is transmitting at its maximum power control level for the tested mode of operation.

3.5.4 Test Setup

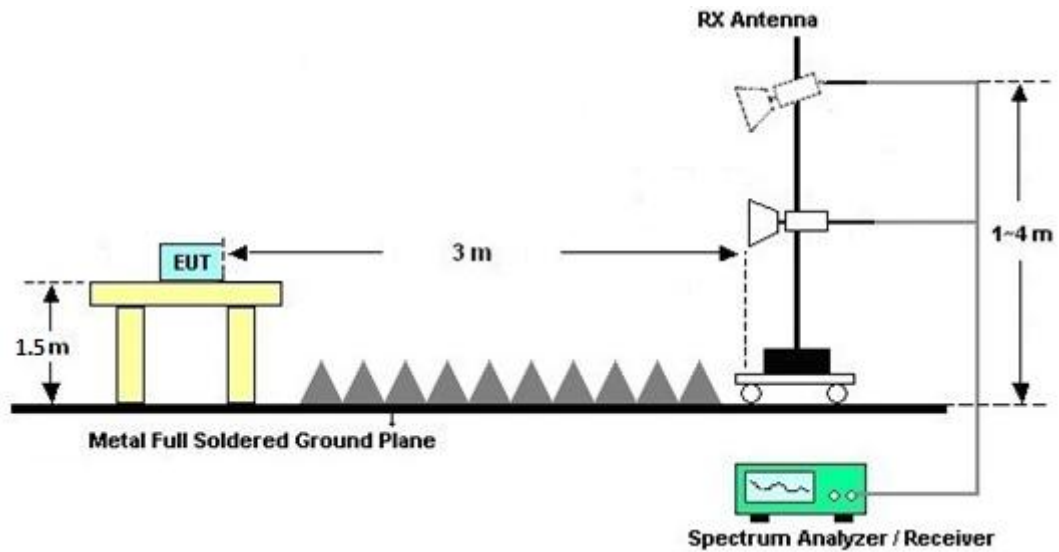
For radiated emissions below 30MHz



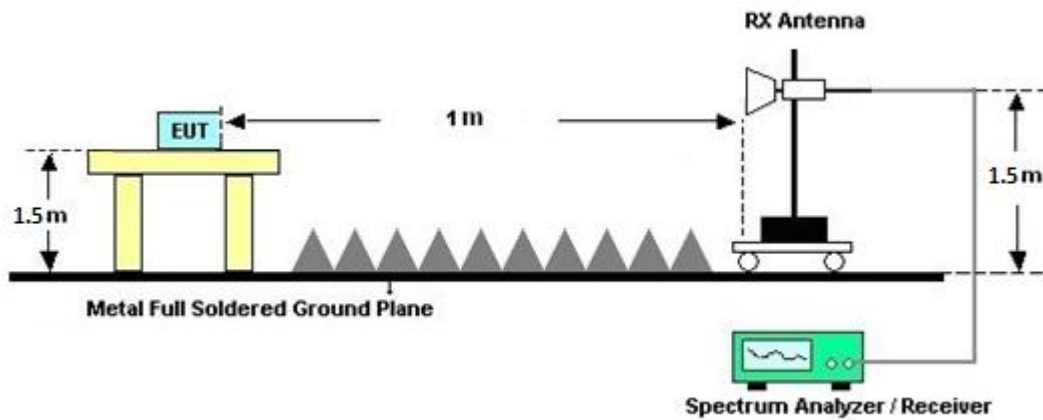
For radiated emissions from 30MHz to 1GHz



For radiated test from 1GHz to 18GHz



For radiated test above 18GHz



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

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

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

3.5.6 Test Result of Radiated Spurious at Band Edges

Please refer to Appendix C.

3.5.7 Duty Cycle

Please refer to Appendix D.

3.5.8 Test Result of Radiated Spurious Emission (30MHz ~ 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.

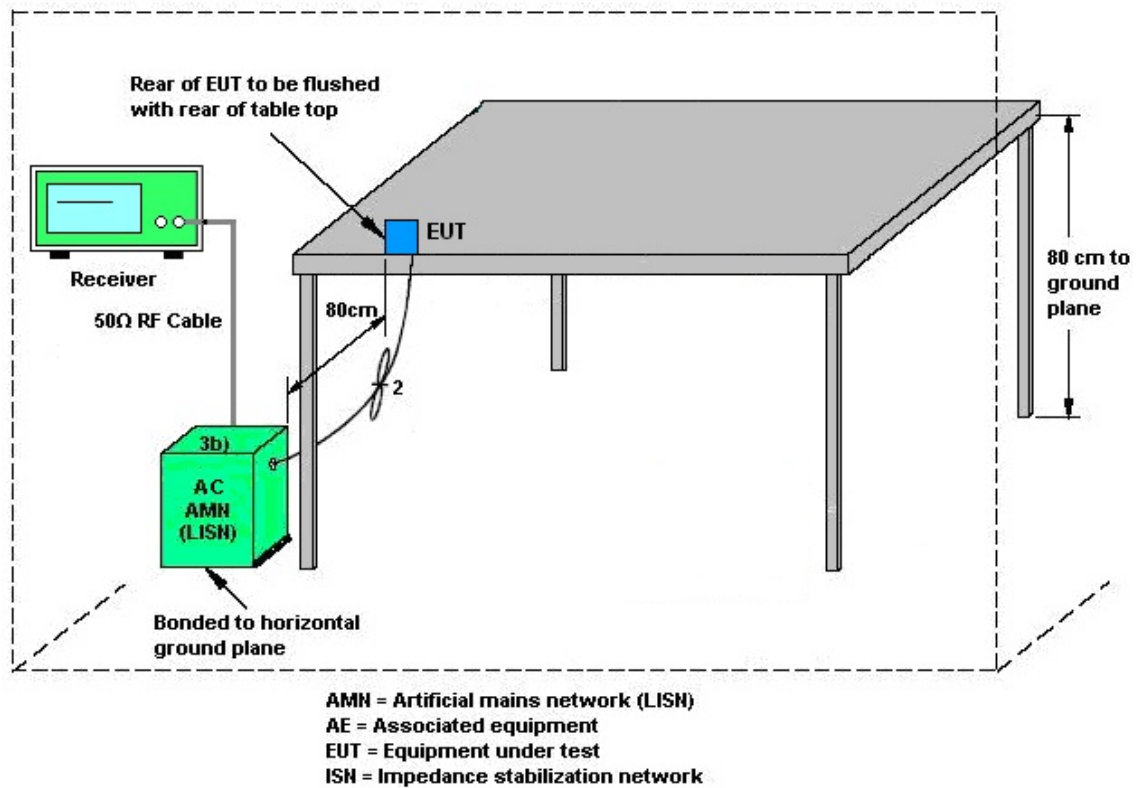
3.6.2 Measuring Instruments

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 = 9kHz) with Maximum Hold Mode.

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
Bilog Antenna with 6dB pad	TESEQ & VGT	CBL 6111D & VFA_Z-04002-N-06	66925 & 24006	30MHz~1GHz	Apr. 12, 2026	Aug. 20, 2026~Sep. 02, 2026	Apr. 11, 2027	Radiation (03CH11-HY)
Loop Antenna	Rohde & Schwarz	HFH2-Z2E	101108	9 kHz~30 MHz	Dec. 11, 2025	Aug. 20, 2026~Sep. 02, 2026	Dec. 10, 2026	Radiation (03CH11-HY)
Double Ridged Guide Horn Antenna	SCHWARZBECK	BBHA 9120 D	9120D-01620	1GHz~18GHz	Sep. 15, 2025	Aug. 20, 2026~Sep. 02, 2026	Sep. 14, 2026	Radiation (03CH11-HY)
SHF-EHF Horn Antenna	SCHWARZBECK	BBHA 9170	00994	18GHz~40GHz	Jan. 08, 2026	Aug. 20, 2026~Sep. 02, 2026	Jan. 07, 2027	Radiation (03CH11-HY)
Amplifier	SONOMA	310N	187312	9kHz~1GHz	Dec. 06, 2025	Aug. 20, 2026~Sep. 02, 2026	Dec. 05, 2026	Radiation (03CH11-HY)
Preamplifier	Keysight	83017A	MY53270080	1GHz~26.5GHz	Mar. 23, 2026	Aug. 20, 2026~Sep. 02, 2026	Mar. 22, 2027	Radiation (03CH11-HY)
Preamplifier	E-INSTRUMENT TECH LTD.	ERA-100M-18 G-56-01-A70	EC1900249	1GHz~18GHz	Jan. 20, 2026	Aug. 20, 2026~Sep. 02, 2026	Jan. 19, 2027	Radiation (03CH11-HY)
Preamplifier	EMEC	EM18G40G	060801	18GHz~40GHz	Jun. 08, 2026	Aug. 20, 2026~Sep. 02, 2026	Jun. 07, 2027	Radiation (03CH11-HY)
Signal Analyzer	Keysight	N9010A	MY54200486	10Hz~44GHz	May 28 2026	Aug. 20, 2026~Sep. 02, 2026	May 27, 2027	Radiation (03CH11-HY)
EMI Test Receiver	Agilent	N9038A(MXE)	MY53290045	20Hz~8.4GHz	Apr. 30, 2026	Aug. 20, 2026~Sep. 02, 2026	Apr. 29, 2027	Radiation (03CH11-HY)
Controller	EMEC	EM 1000	N/A	Control Turn table & Ant Mast	N/A	Aug. 20, 2026~Sep. 02, 2026	N/A	Radiation (03CH11-HY)
Antenna Mast	EMEC	AM-BS-4500-B	N/A	1~4m	N/A	Aug. 20, 2026~Sep. 02, 2026	N/A	Radiation (03CH11-HY)
Turn Table	EMEC	TT 2000	N/A	0~360 Degree	N/A	Aug. 20, 2026~Sep. 02, 2026	N/A	Radiation (03CH11-HY)
Software	Audix	E3	RK-002391	N/A	N/A	Aug. 20, 2026~Sep. 02, 2026	N/A	Radiation (03CH11-HY)
USB Data Logger	TECPEL	TR-32	HE17XM6804	N/A	Dec. 15, 2025	Aug. 20, 2026~Sep. 02, 2026	Dec. 14, 2026	Radiation (03CH11-HY)
RF Cable	HUBER + SUHNER	SUCOFLEX 102	804013/2	30M~40G	Mar. 04, 2026	Aug. 20, 2026~Sep. 02, 2026	Mar. 03, 2027	Radiation (03CH11-HY)
RF Cable	HUBER + SUHNER	SUCOFLEX 102	803951/2	9K~30M	Mar. 04, 2026	Aug. 20, 2026~Sep. 02, 2026	Mar. 03, 2027	Radiation (03CH11-HY)
RF Cable	HUBER + SUHNER	SUCOFLEX 102	803951/2	30M~40G	Mar. 04, 2026	Aug. 20, 2026~Sep. 02, 2026	Mar. 03, 2027	Radiation (03CH11-HY)
RF Cable	HUBER + SUHNER	SUCOFLEX 102	805139 2	9K~30M	Mar. 04, 2026	Aug. 20, 2026~Sep. 02, 2026	Mar. 03, 2027	Radiation (03CH11-HY)
RF Cable	HUBER + SUHNER	SUCOFLEX 102	805139 2	30M~40G	Mar. 04, 2026	Aug. 20, 2026~Sep. 02, 2026	Mar. 03, 2027	Radiation (03CH11-HY)
Attenuator	HONOVA	5910 SMA-50-005	0028	N/A	Sep. 09, 2025	Aug. 20, 2026~Sep. 02, 2026	Sep. 08, 2026	Radiation (03CH11-HY)
Filter	Wainwright	WHKX12-2700-3000-18000-60SS	SN3	3GHz High Pass Filter	Sep. 09, 2025	Aug. 20, 2026~Sep. 02, 2026	Sep. 08, 2026	Radiation (03CH11-HY)
Filter	Wainwright	WLK4-1000-1530-8000-40SS	SN11	1.53GHz Low Pass Filter	Sep. 09, 2025	Aug. 20, 2026~Sep. 02, 2026	Sep. 08, 2026	Radiation (03CH11-HY)



Instrument	Brand Name	Model No.	Serial No.	Characteristics	Calibration Date	Test Date	Due Date	Remark
AC Power Source	ACPOWER	AFC-11003G	F317040033	N/A	N/A	Aug. 06, 2026	N/A	Conduction (CO07-HY)
Software	Rohde & Schwarz	EMC32 V10.30	N/A	N/A	N/A	Aug. 06, 2026	N/A	Conduction (CO07-HY)
Pulse Limiter	SCHWARZBECK	VTSD 9561-F N	9561-F N00373	9kHz~200MHz	Oct. 20, 2025	Aug. 06, 2026	Oct. 19, 2026	Conduction (CO07-HY)
RF Cable	HUBER + SUHNER	RG 214/U	1358175	9kHz~30MHz	Mar. 02, 2026	Aug. 06, 2026	Mar. 01, 2027	Conduction (CO07-HY)
Two-Line V-Network	TESEQ	NNB 51	45051	N/A	Apr. 09, 2026	Aug. 06, 2026	Apr. 08, 2027	Conduction (CO07-HY)
EMI Test Receiver	Rohde & Schwarz	ESR3	102317	9kHz~3.6GHz	Oct. 21, 2025	Aug. 06, 2026	Oct. 20, 2026	Conduction (CO07-HY)
Hygrometer	TECPEL	DTM-303A	TP201996	N/A	Nov. 04, 2025	Jun. 04, 2026~ Sep. 04, 2026	Nov. 03, 2026	Conducted (TH05-HY)
USB RF Power Sensor	DARE	RPR3006W	17I00015SNO 37 (NO:167)	10MHz~6GHz	Nov. 14, 2025	Jun. 04, 2026~ Sep. 04, 2026	Nov. 13, 2026	Conducted (TH05-HY)
Signal Analyzer	Rohde & Schwarz	FSV40	101564	10Hz~40GHz	Sep. 15, 2025	Jun. 04, 2026~ Sep. 04, 2026	Sep. 11, 2026	Conducted (TH05-HY)
Switch Control Mainframe	EM Electronics	EMSW18SE	SW191204 (BOX8)	N/A	Dec. 29, 2025	Jun. 04, 2026~ Sep. 04, 2026	Dec. 28, 2026	Conducted (TH05-HY)
Software	Sporton	BTWIFI_Final_ version_24051 3	N/A	Conducted Other Test Item	N/A	Jun. 04, 2026~ Sep. 04, 2026	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% ($U = 2Uc(y)$)	6.5 dB
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Uncertainty of Radiated Emission Measurement (1000 MHz ~ 6000 MHz)

Measuring Uncertainty for a Level of Confidence of 95% ($U = 2Uc(y)$)	4.9 dB
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Uncertainty of Radiated Emission Measurement (6000 MHz ~ 18000 MHz)

Measuring Uncertainty for a Level of Confidence of 95% ($U = 2Uc(y)$)	5.7 dB
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Uncertainty of Radiated Emission Measurement (18000 MHz ~ 40000 MHz)

Measuring Uncertainty for a Level of Confidence of 95% ($U = 2Uc(y)$)	4.9 dB
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Appendix A. Test Result of Conducted Test Items

Test Engineer:	Joseph Hu/ Willy Chang	Temperature:	21~25	°C
Test Date:	2026/6/4~2026/9/4	Relative Humidity:	51~54	%

TEST RESULTS DATA
6dB and 99% Occupied Bandwidth

2.4GHz Band Single Antenna										
Mod.	Data Rate	NTX	CH.	Freq. (MHz)	99% Occupied BW (MHz)		6dB BW (MHz)		6dB BW Limit (MHz)	Pass/Fail
					Ant1	Ant2	Ant1	Ant2		
11b	1Mbps	1	1	2412	12.85	-	8.08	-	0.50	Pass
11b	1Mbps	1	6	2437	13.01	-	8.10	-	0.50	Pass
11b	1Mbps	1	11	2462	13.05	-	8.09	-	0.50	Pass
11g	6Mbps	1	1	2412	17.52	-	16.39	-	0.50	Pass
11g	6Mbps	1	6	2437	17.92	-	16.45	-	0.50	Pass
11g	6Mbps	1	11	2462	17.98	-	16.56	-	0.50	Pass
HT20	MCS0	1	1	2412	18.55	-	17.67	-	0.50	Pass
HT20	MCS0	1	6	2437	18.83	-	17.71	-	0.50	Pass
HT20	MCS0	1	11	2462	18.82	-	17.73	-	0.50	Pass
HT40	MCS0	1	3	2422	37.58	-	36.88	-	0.50	Pass
HT40	MCS0	1	6	2437	37.80	-	37.16	-	0.50	Pass
HT40	MCS0	1	9	2452	37.45	-	36.93	-	0.50	Pass

TEST RESULTS DATA
Average Output Power

2.4GHz Band Single Antenna															
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
					Ant1	Ant2	Ant1	Ant2	Ant1	Ant2	Ant1	Ant2	Ant1	Ant2	
11b	1Mbps	1	1	2412	13.62	-	30.00	-	2.20	-	15.82	-	36.00	-	Pass
11b	1Mbps	1	6	2437	13.53	-	30.00	-	2.20	-	15.73	-	36.00	-	Pass
11b	1Mbps	1	11	2462	13.36	-	30.00	-	2.20	-	15.56	-	36.00	-	Pass
11g	6Mbps	1	1	2412	9.28	-	30.00	-	2.20	-	11.48	-	36.00	-	Pass
11g	6Mbps	1	2	2417	13.45	-	30.00	-	2.20	-	15.65	-	36.00	-	Pass
11g	6Mbps	1	6	2437	13.48	-	30.00	-	2.20	-	15.68	-	36.00	-	Pass
11g	6Mbps	1	10	2457	13.28	-	30.00	-	2.20	-	15.48	-	36.00	-	Pass
11g	6Mbps	1	11	2462	11.08	-	30.00	-	2.20	-	13.28	-	36.00	-	Pass
HT20	MCS0	1	1	2412	9.13	-	30.00	-	2.20	-	11.33	-	36.00	-	Pass
HT20	MCS0	1	2	2417	13.31	-	30.00	-	2.20	-	15.51	-	36.00	-	Pass
HT20	MCS0	1	6	2437	13.33	-	30.00	-	2.20	-	15.53	-	36.00	-	Pass
HT20	MCS0	1	10	2457	13.21	-	30.00	-	2.20	-	15.41	-	36.00	-	Pass
HT20	MCS0	1	11	2462	11.05	-	30.00	-	2.20	-	13.25	-	36.00	-	Pass
HT40	MCS0	1	3	2422	9.11	-	30.00	-	2.20	-	11.31	-	36.00	-	Pass
HT40	MCS0	1	4	2427	9.99	-	30.00	-	2.20	-	12.19	-	36.00	-	Pass
HT40	MCS0	1	5	2432	11.96	-	30.00	-	2.20	-	14.16	-	36.00	-	Pass
HT40	MCS0	1	6	2437	12.73	-	30.00	-	2.20	-	14.93	-	36.00	-	Pass
HT40	MCS0	1	7	2442	12.74	-	30.00	-	2.20	-	14.94	-	36.00	-	Pass
HT40	MCS0	1	8	2447	9.91	-	30.00	-	2.20	-	12.11	-	36.00	-	Pass
HT40	MCS0	1	9	2452	9.84	-	30.00	-	2.20	-	12.04	-	36.00	-	Pass
VHT20	MCS0	1	1	2412	9.03	-	30.00	-	2.20	-	11.23	-	36.00	-	Pass
VHT20	MCS0	1	2	2417	13.21	-	30.00	-	2.20	-	15.41	-	36.00	-	Pass
VHT20	MCS0	1	6	2437	13.23	-	30.00	-	2.20	-	15.43	-	36.00	-	Pass
VHT20	MCS0	1	10	2457	13.11	-	30.00	-	2.20	-	15.31	-	36.00	-	Pass
VHT20	MCS0	1	11	2462	10.95	-	30.00	-	2.20	-	13.15	-	36.00	-	Pass
VHT40	MCS0	1	3	2422	9.01	-	30.00	-	2.20	-	11.21	-	36.00	-	Pass
VHT40	MCS0	1	4	2427	9.89	-	30.00	-	2.20	-	12.09	-	36.00	-	Pass
VHT40	MCS0	1	5	2432	11.86	-	30.00	-	2.20	-	14.06	-	36.00	-	Pass
VHT40	MCS0	1	6	2437	12.63	-	30.00	-	2.20	-	14.83	-	36.00	-	Pass
VHT40	MCS0	1	7	2442	12.64	-	30.00	-	2.20	-	14.84	-	36.00	-	Pass
VHT40	MCS0	1	8	2447	9.81	-	30.00	-	2.20	-	12.01	-	36.00	-	Pass
VHT40	MCS0	1	9	2452	9.74	-	30.00	-	2.20	-	11.94	-	36.00	-	Pass

Note: Measured power (dBm) has offset with cable loss.

TEST RESULTS DATA
Peak Power Spectral Density

2.4GHz Band Single Antenna											
Mod.	Data Rate	N _{TX}	CH.	Freq. (MHz)	Peak PSD (dBm/3kHz)		DG (dBi)		Peak PSD Limit (dBm/3kHz)		Pass/Fail
					Ant1	Ant2	Ant1	Ant2	Ant1	Ant2	
11b	1Mbps	1	1	2412	-10.14	-	2.20	-	8.00	-	Pass
11b	1Mbps	1	6	2437	-10.97	-	2.20	-	8.00	-	Pass
11b	1Mbps	1	11	2462	-11.14	-	2.20	-	8.00	-	Pass
11g	6Mbps	1	1	2412	-18.16	-	2.20	-	8.00	-	Pass
11g	6Mbps	1	6	2437	-14.11	-	2.20	-	8.00	-	Pass
11g	6Mbps	1	11	2462	-15.58	-	2.20	-	8.00	-	Pass
HT20	MCS0	1	1	2412	-15.81	-	2.20	-	8.00	-	Pass
HT20	MCS0	1	6	2437	-12.92	-	2.20	-	8.00	-	Pass
HT20	MCS0	1	11	2462	-13.84	-	2.20	-	8.00	-	Pass
HT40	MCS0	1	3	2422	-19.10	-	2.20	-	8.00	-	Pass
HT40	MCS0	1	6	2437	-16.38	-	2.20	-	8.00	-	Pass
HT40	MCS0	1	9	2452	-19.49	-	2.20	-	8.00	-	Pass

Measured power density (dBm) has offset with cable loss.

TEST RESULTS DATA
Average Output Power

2.4GHz Band Single Antenna																
Mod.	Data Rate	NTX	CH.	Freq. (MHz)	RU Config	Average Conducted Power (dBm)		Conducted Power Limit (dBm)		DG (dBi)		EIRP Power (dBm)		EIRP Power Limit (dBm)		Pass /Fail
						Ant1	Ant2	Ant1	Ant2	Ant1	Ant2	Ant1	Ant2	Ant1	Ant2	
HE20	MCS0	1	1	2412	Full	9.23	-	30.00	-	2.20	-	11.43	-	36.00	-	Pass
HE20	MCS0	1	1	2412	26/0	0.86	-	30.00	-	2.20	-	3.06	-	36.00	-	Pass
HE20	MCS0	1	1	2412	52/37	3.73	-	30.00	-	2.20	-	5.93	-	36.00	-	Pass
HE20	MCS0	1	1	2412	106/53	5.80	-	30.00	-	2.20	-	8.00	-	36.00	-	Pass
HE20	MCS0	1	2	2417	Full	13.41	-	30.00	-	2.20	-	15.61	-	36.00	-	Pass
HE20	MCS0	1	6	2437	Full	13.43	-	30.00	-	2.20	-	15.63	-	36.00	-	Pass
HE20	MCS0	1	6	2437	26/0	5.33	-	30.00	-	2.20	-	7.53	-	36.00	-	Pass
HE20	MCS0	1	6	2437	52/37	7.61	-	30.00	-	2.20	-	9.81	-	36.00	-	Pass
HE20	MCS0	1	6	2437	106/53	10.01	-	30.00	-	2.20	-	12.21	-	36.00	-	Pass
HE20	MCS0	1	10	2457	Full	13.31	-	30.00	-	2.20	-	15.51	-	36.00	-	Pass
HE20	MCS0	1	11	2462	Full	11.15	-	30.00	-	2.20	-	13.35	-	36.00	-	Pass
HE20	MCS0	1	11	2462	26/8	4.13	-	30.00	-	2.20	-	6.33	-	36.00	-	Pass
HE20	MCS0	1	11	2462	52/40	5.06	-	30.00	-	2.20	-	7.26	-	36.00	-	Pass
HE20	MCS0	1	11	2462	106/54	7.42	-	30.00	-	2.20	-	9.62	-	36.00	-	Pass
HE40	MCS0	1	3	2422	Full	9.18	-	30.00	-	2.20	-	11.38	-	36.00	-	Pass
HE40	MCS0	1	4	2427	Full	10.09	-	30.00	-	2.20	-	12.29	-	36.00	-	Pass
HE40	MCS0	1	5	2432	Full	12.06	-	30.00	-	2.20	-	14.26	-	36.00	-	Pass
HE40	MCS0	1	6	2437	Full	12.83	-	30.00	-	2.20	-	15.03	-	36.00	-	Pass
HE40	MCS0	1	7	2442	Full	12.84	-	30.00	-	2.20	-	15.04	-	36.00	-	Pass
HE40	MCS0	1	8	2447	Full	10.01	-	30.00	-	2.20	-	12.21	-	36.00	-	Pass
HE40	MCS0	1	9	2452	Full	9.86	-	30.00	-	2.20	-	12.06	-	36.00	-	Pass

Note: Measured power (dBm) has offset with cable loss.

TEST RESULTS DATA
Peak Power Spectral Density

2.4GHz Band Single Antenna												
Mod.	Data Rate	NTX	CH.	Freq. (MHz)	RU Config	Peak PSD (dBm/3kHz)		DG (dBi)		Peak PSD Limit (dBm/3kHz)		Pass/Fail
						Ant1	Ant2	Ant1	Ant2	Ant1	Ant2	
HE20	MCS0	1	1	2412	Full	-17.79	-	2.20	-	8.00	-	Pass
HE20	MCS0	1	1	2412	26/0	-18.22	-	2.20	-	8.00	-	Pass
HE20	MCS0	1	1	2412	52/37	-18.05	-	2.20	-	8.00	-	Pass
HE20	MCS0	1	1	2412	106/53	-18.17	-	2.20	-	8.00	-	Pass
HE20	MCS0	1	6	2437	Full	-13.47	-	2.20	-	8.00	-	Pass
HE20	MCS0	1	6	2437	26/0	-14.13	-	2.20	-	8.00	-	Pass
HE20	MCS0	1	6	2437	52/37	-13.86	-	2.20	-	8.00	-	Pass
HE20	MCS0	1	6	2437	106/53	-13.79	-	2.20	-	8.00	-	Pass
HE20	MCS0	1	11	2462	Full	-14.72	-	2.20	-	8.00	-	Pass
HE20	MCS0	1	11	2462	26/8	-14.80	-	2.20	-	8.00	-	Pass
HE20	MCS0	1	11	2462	52/40	-14.80	-	2.20	-	8.00	-	Pass
HE20	MCS0	1	11	2462	106/54	-15.04	-	2.20	-	8.00	-	Pass
HE40	MCS0	1	3	2422	Full	-20.31	-	2.20	-	8.00	-	Pass
HE40	MCS0	1	6	2437	Full	-17.41	-	2.20	-	8.00	-	Pass
HE40	MCS0	1	9	2452	Full	-19.44	-	2.20	-	8.00	-	Pass

Measured power density (dBm) has offset with cable loss.

TEST RESULTS DATA
6dB and 99% Occupied Bandwidth

2.4GHz Band Single Antenna											
Mod.	Data Rate	NTx	CH.	Freq. (MHz)	RU Config.	99% Occupied BW (MHz)		6dB BW (MHz)		6dB BW Limit (MHz)	Pass/Fail
						Ant1	Ant2	Ant1	Ant2		
EHT20	MCS0	1	1	2412	Full	19.31	-	19.10	-	0.50	Pass
EHT20	MCS0	1	6	2437	Full	19.48	-	19.10	-	0.50	Pass
EHT20	MCS0	1	11	2462	Full	19.47	-	19.05	-	0.50	Pass
EHT40	MCS0	1	3	2422	Full	38.64	-	38.13	-	0.50	Pass
EHT40	MCS0	1	6	2437	Full	38.76	-	38.15	-	0.50	Pass
EHT40	MCS0	1	9	2452	Full	38.61	-	38.12	-	0.50	Pass

TEST RESULTS DATA
Average Output Power

2.4GHz Band Single Antenna																
Mod.	Data Rate	NTX	CH.	Freq. (MHz)	RU Config.	Average Conducted Power (dBm)		Conducted Power Limit (dBm)		DG (dBi)		EIRP Power (dBm)		EIRP Power Limit (dBm)		Pass /Fail
						Ant1	Ant2	Ant1	Ant2	Ant1	Ant2	Ant1	Ant2	Ant1	Ant2	
EHT20	MCS0	1	1	2412	Full	9.33	-	30.00	-	2.20	-	11.53	-	36.00	-	Pass
EHT20	MCS0	1	1	2412	26/0	0.96	-	30.00	-	2.20	-	3.16	-	36.00	-	Pass
EHT20	MCS0	1	1	2412	52/37	3.83	-	30.00	-	2.20	-	6.03	-	36.00	-	Pass
EHT20	MCS0	1	1	2412	106/53	5.90	-	30.00	-	2.20	-	8.10	-	36.00	-	Pass
EHT20	MCS0	1	1	2412	52T+26T/70	5.06	-	30.00	-	2.20	-	7.26	-	36.00	-	Pass
EHT20	MCS0	1	1	2412	106T+26T/82	8.12	-	30.00	-	2.20	-	10.32	-	36.00	-	Pass
EHT20	MCS0	1	2	2417	Full	13.46	-	30.00	-	2.20	-	15.66	-	36.00	-	Pass
EHT20	MCS0	1	6	2437	Full	13.53	-	30.00	-	2.20	-	15.73	-	36.00	-	Pass
EHT20	MCS0	1	6	2437	26/0	5.43	-	30.00	-	2.20	-	7.63	-	36.00	-	Pass
EHT20	MCS0	1	6	2437	52/37	7.71	-	30.00	-	2.20	-	9.91	-	36.00	-	Pass
EHT20	MCS0	1	6	2437	106/53	10.11	-	30.00	-	2.20	-	12.31	-	36.00	-	Pass
EHT20	MCS0	1	6	2437	52T+26T/70	8.92	-	30.00	-	2.20	-	11.12	-	36.00	-	Pass
EHT20	MCS0	1	6	2437	106T+26T/82	12.28	-	30.00	-	2.20	-	14.48	-	36.00	-	Pass
EHT20	MCS0	1	10	2457	Full	13.36	-	30.00	-	2.20	-	15.56	-	36.00	-	Pass
EHT20	MCS0	1	11	2462	Full	11.25	-	30.00	-	2.20	-	13.45	-	36.00	-	Pass
EHT20	MCS0	1	11	2462	26/8	4.23	-	30.00	-	2.20	-	6.43	-	36.00	-	Pass
EHT20	MCS0	1	11	2462	52/40	5.16	-	30.00	-	2.20	-	7.36	-	36.00	-	Pass
EHT20	MCS0	1	11	2462	106/54	7.52	-	30.00	-	2.20	-	9.72	-	36.00	-	Pass
EHT20	MCS0	1	11	2462	52T+26T/72	7.27	-	30.00	-	2.20	-	9.47	-	36.00	-	Pass
EHT20	MCS0	1	11	2462	106T+26T/83	9.67	-	30.00	-	2.20	-	11.87	-	36.00	-	Pass
EHT40	MCS0	1	3	2422	Full	9.22	-	30.00	-	2.20	-	11.42	-	36.00	-	Pass
EHT40	MCS0	1	4	2427	Full	10.13	-	30.00	-	2.20	-	12.33	-	36.00	-	Pass
EHT40	MCS0	1	5	2432	Full	12.12	-	30.00	-	2.20	-	14.32	-	36.00	-	Pass
EHT40	MCS0	1	6	2437	Full	12.93	-	30.00	-	2.20	-	15.13	-	36.00	-	Pass
EHT40	MCS0	1	7	2442	Full	12.91	-	30.00	-	2.20	-	15.11	-	36.00	-	Pass
EHT40	MCS0	1	8	2447	Full	10.05	-	30.00	-	2.20	-	12.25	-	36.00	-	Pass
EHT40	MCS0	1	9	2452	Full	9.91	-	30.00	-	2.20	-	12.11	-	36.00	-	Pass

Note: Measured power (dBm) has offset with cable loss.

TEST RESULTS DATA
Peak Power Spectral Density

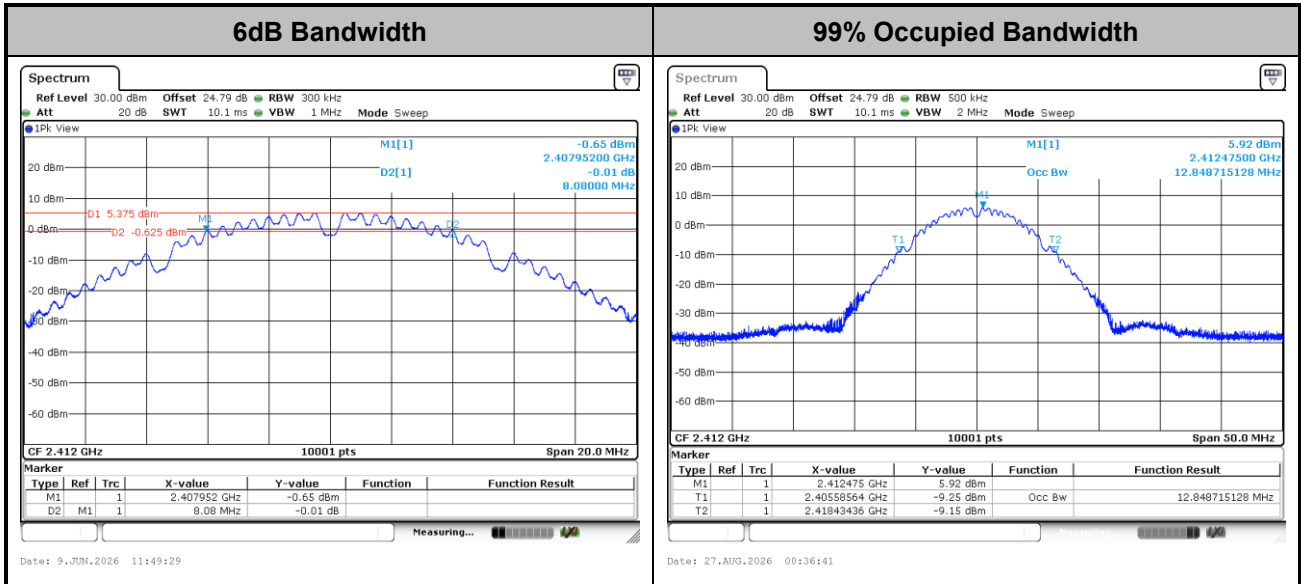
2.4GHz Band Single Antenna												
Mod.	Data Rate	NTX	CH.	Freq. (MHz)	RU Config.	Peak PSD (dBm/3kHz)		DG (dBi)		Peak PSD Limit (dBm/3kHz)		Pass/Fail
						Ant1	Ant2	Ant1	Ant2	Ant1	Ant2	
EHT20	MCS0	1	1	2412	Full	-17.29	-	2.20	-	8.00	-	Pass
EHT20	MCS0	1	1	2412	26/0	-17.36	-	2.20	-	8.00	-	Pass
EHT20	MCS0	1	1	2412	52/37	-17.39	-	2.20	-	8.00	-	Pass
EHT20	MCS0	1	1	2412	106/53	-17.73	-	2.20	-	8.00	-	Pass
EHT20	MCS0	1	1	2412	52T+26T/70	-17.77	-	2.20	-	8.00	-	Pass
EHT20	MCS0	1	1	2412	106T+26T/82	-17.60	-	2.20	-	8.00	-	Pass
EHT20	MCS0	1	6	2437	Full	-13.36	-	2.20	-	8.00	-	Pass
EHT20	MCS0	1	6	2437	26/0	-13.72	-	2.20	-	8.00	-	Pass
EHT20	MCS0	1	6	2437	52/37	-13.42	-	2.20	-	8.00	-	Pass
EHT20	MCS0	1	6	2437	106/53	-13.84	-	2.20	-	8.00	-	Pass
EHT20	MCS0	1	6	2437	52T+26T/70	-13.55	-	2.20	-	8.00	-	Pass
EHT20	MCS0	1	6	2437	106T+26T/82	-13.62	-	2.20	-	8.00	-	Pass
EHT20	MCS0	1	11	2462	Full	-14.58	-	2.20	-	8.00	-	Pass
EHT20	MCS0	1	11	2462	26/8	-14.73	-	2.20	-	8.00	-	Pass
EHT20	MCS0	1	11	2462	52/40	-14.68	-	2.20	-	8.00	-	Pass
EHT20	MCS0	1	11	2462	106/54	-15.00	-	2.20	-	8.00	-	Pass
EHT20	MCS0	1	11	2462	52T+26T/72	-14.69	-	2.20	-	8.00	-	Pass
EHT20	MCS0	1	11	2462	106T+26T/83	-14.59	-	2.20	-	8.00	-	Pass
EHT40	MCS0	1	3	2422	Full	-19.82	-	2.20	-	8.00	-	Pass
EHT40	MCS0	1	6	2437	Full	-17.21	-	2.20	-	8.00	-	Pass
EHT40	MCS0	1	9	2452	Full	-18.54	-	2.20	-	8.00	-	Pass

Measured power density (dBm) has offset with cable loss.

**6dB and 99% Occupied Bandwidth**

<802.11b>

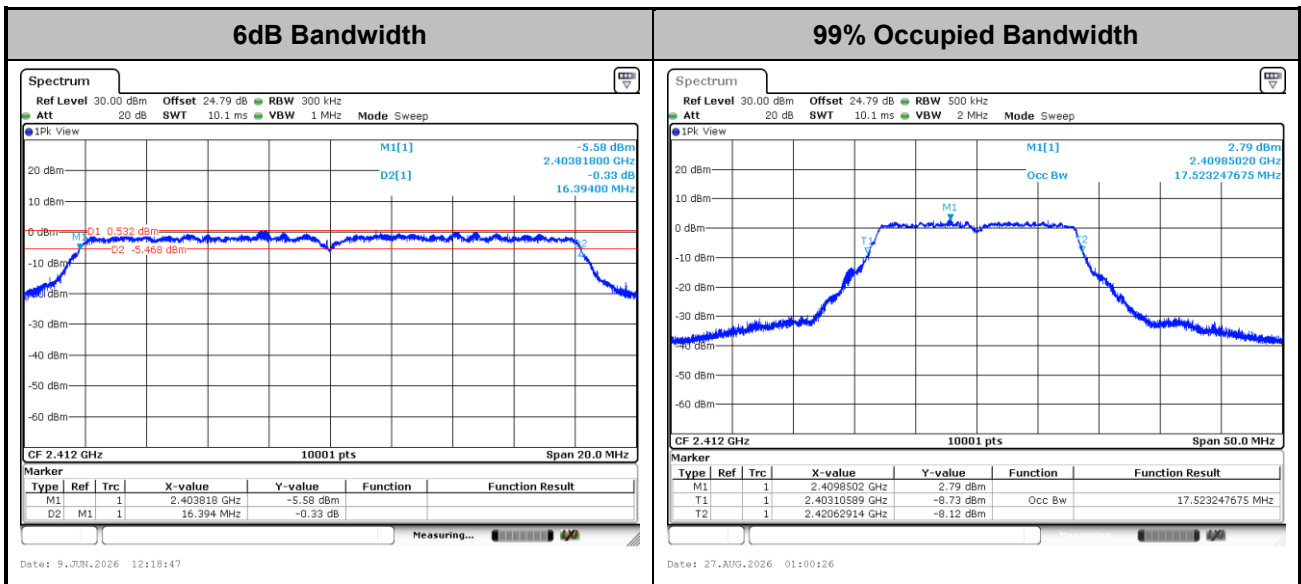
SISO <Ant. 1>



Note: The occupied channel bandwidth is maintained within the band of operation for all of the modulations.

<802.11g>

SISO <Ant. 1>

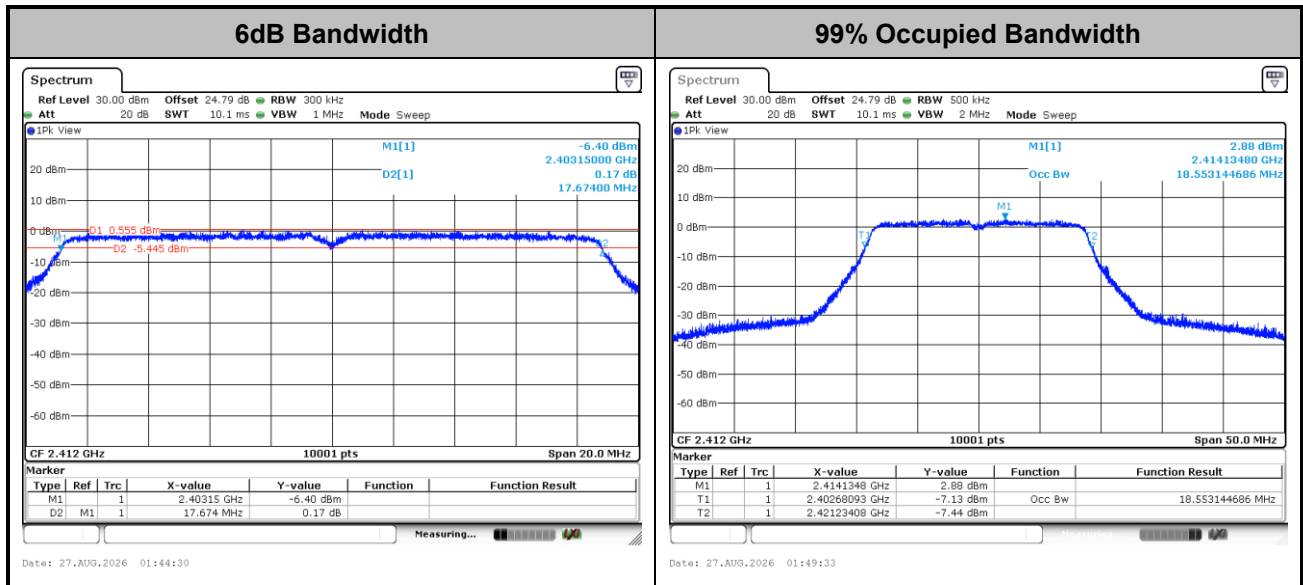


Note: The occupied channel bandwidth is maintained within the band of operation for all of the modulations.



<802.11n HT20>

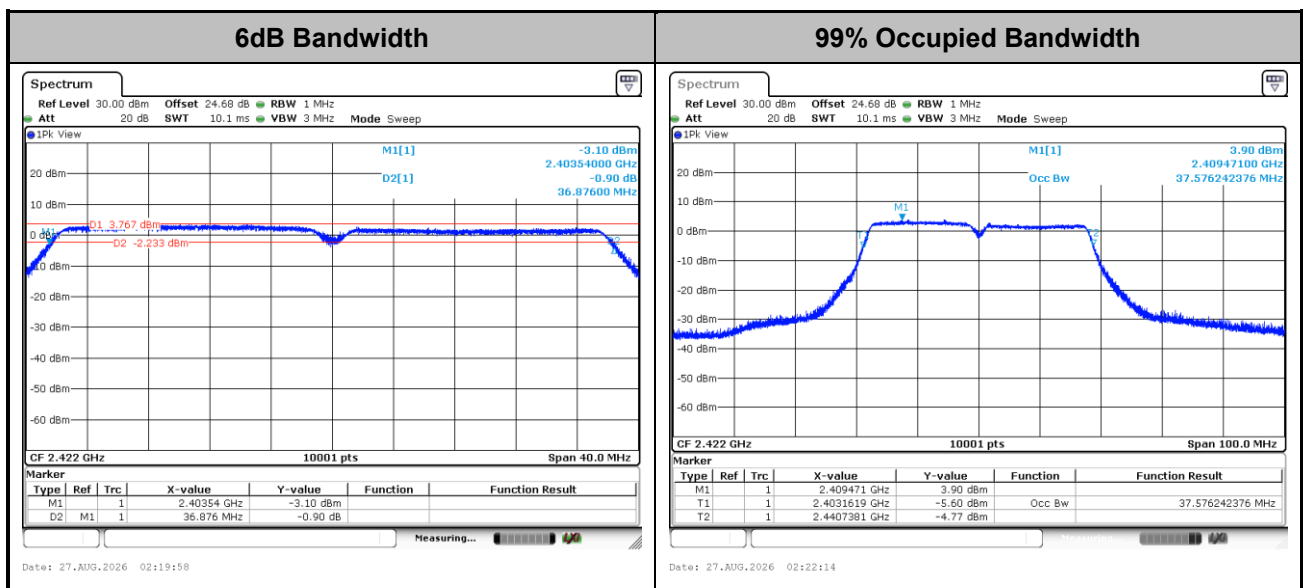
SISO <Ant. 1>



Note: The occupied channel bandwidth is maintained within the band of operation for all of the modulations.

<802.11n HT40>

SISO <Ant. 1>

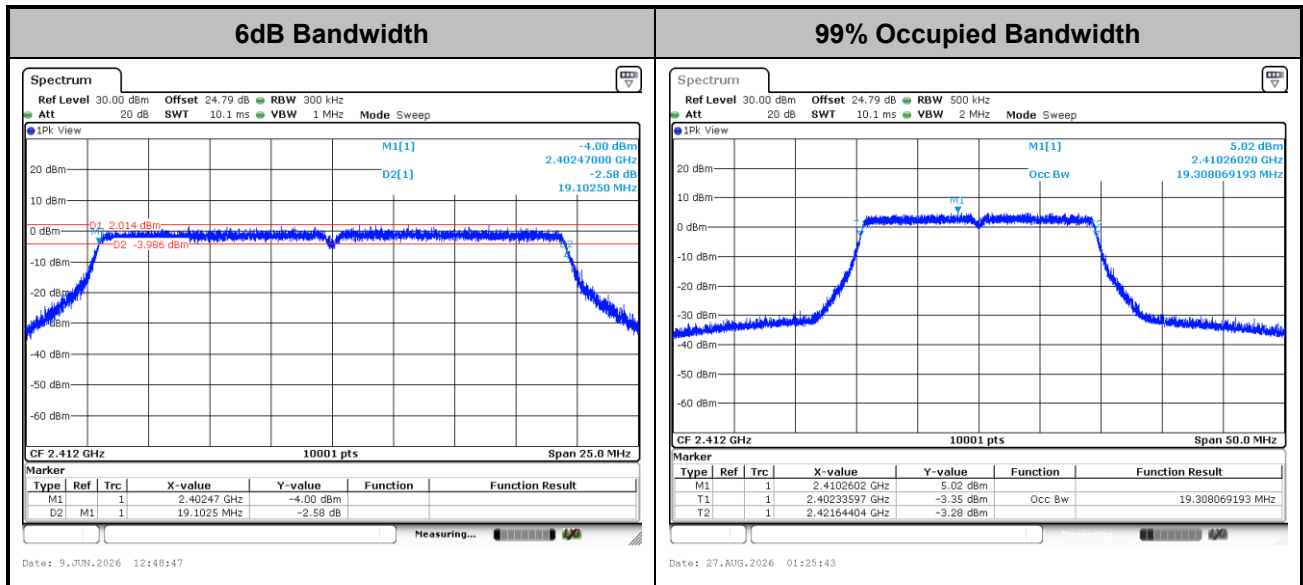


Note: The occupied channel bandwidth is maintained within the band of operation for all of the modulations.



<802.11be EHT20>

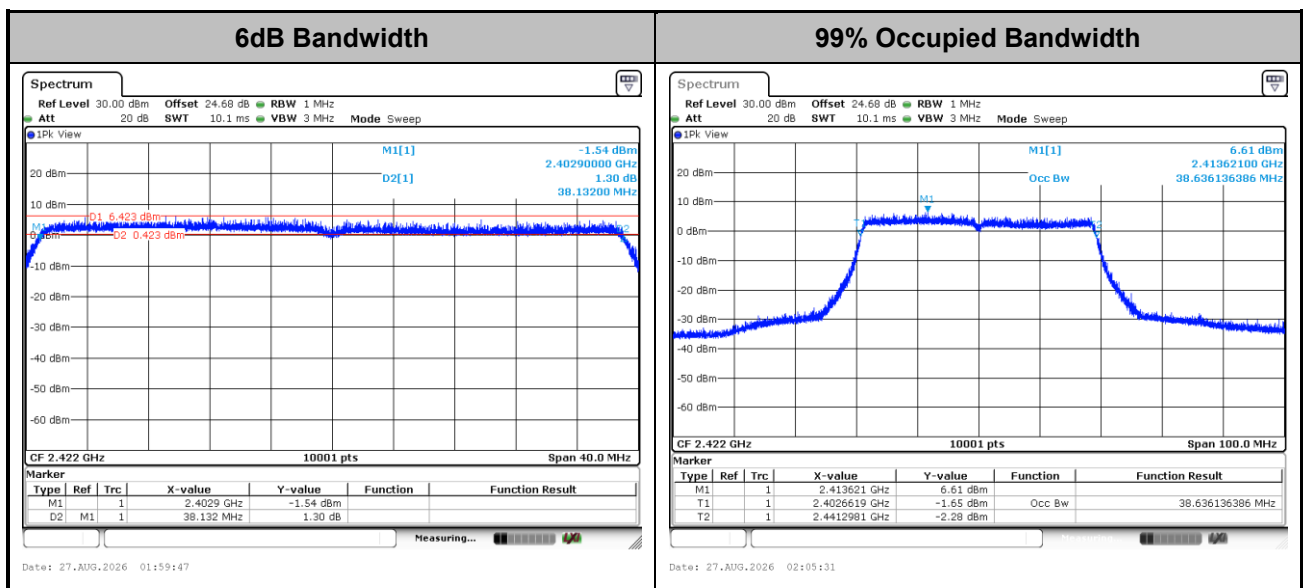
SISO <Ant. 1>



Note: The occupied channel bandwidth is maintained within the band of operation for all of the modulations.

<802.11be EHT40>

SISO <Ant. 1>

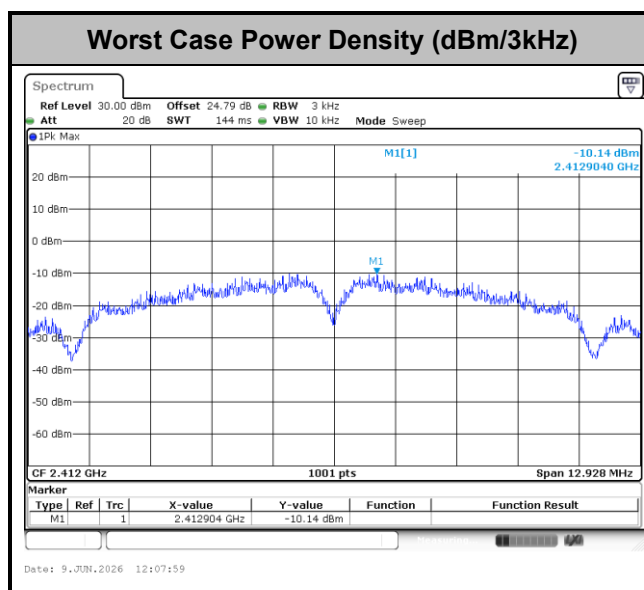


Note: The occupied channel bandwidth is maintained within the band of operation for all of the modulations.

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

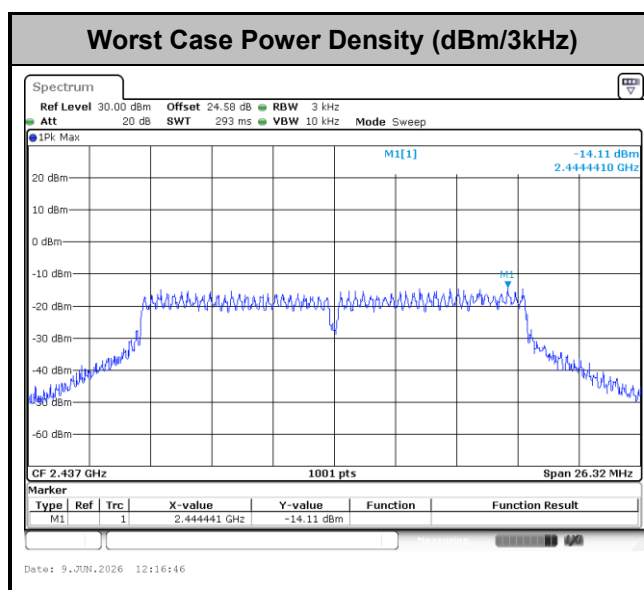
<802.11b>

SISO <Ant. 1>



<802.11g>

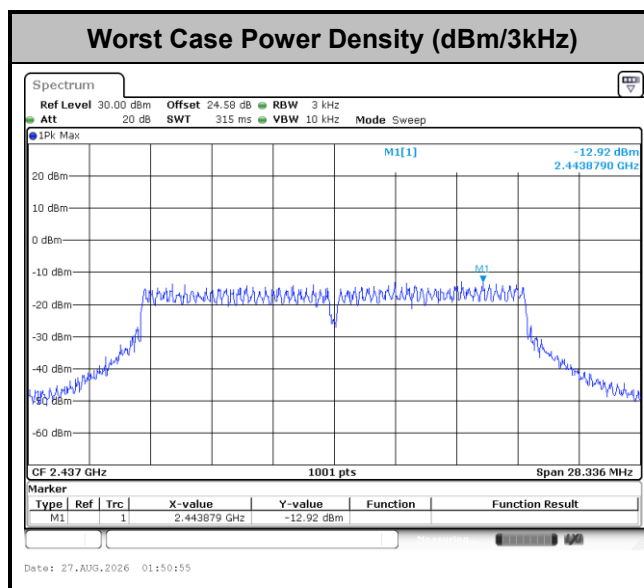
SISO <Ant. 1>





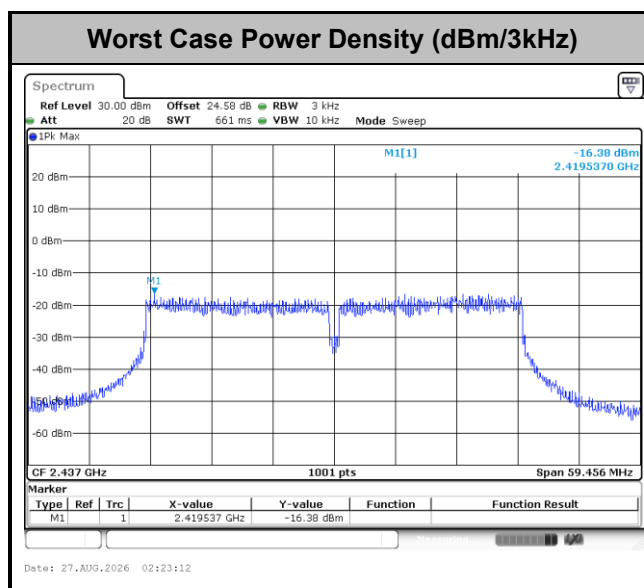
<802.11n HT20>

SISO <Ant. 1>



<802.11n HT40>

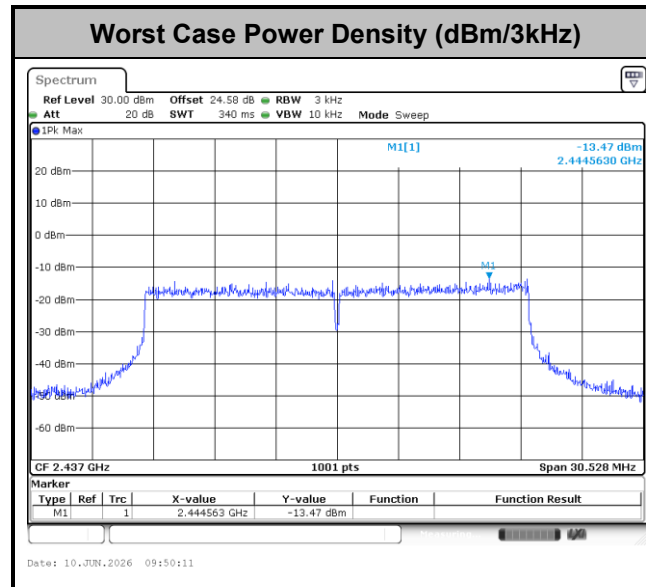
SISO <Ant. 1>





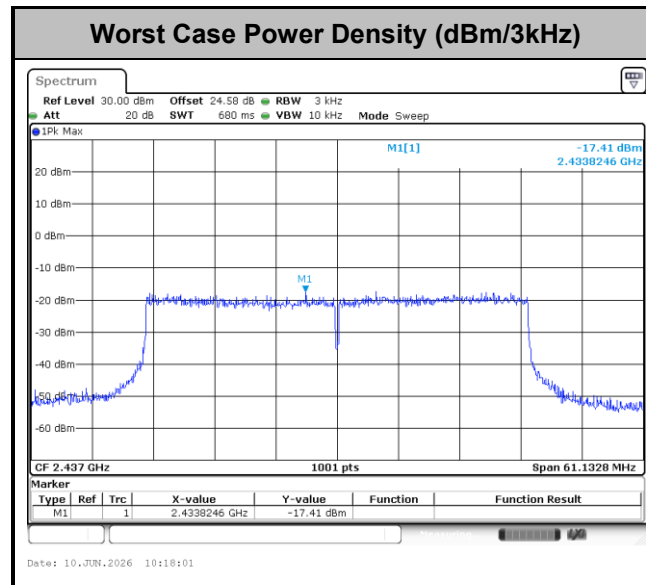
<802.11ax HE20>

SISO <Ant. 1>



<802.11ax HE40>

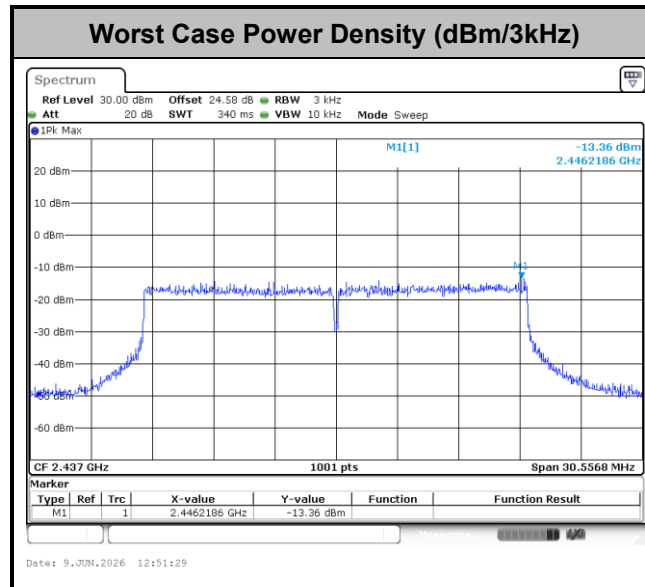
SISO <Ant. 1>





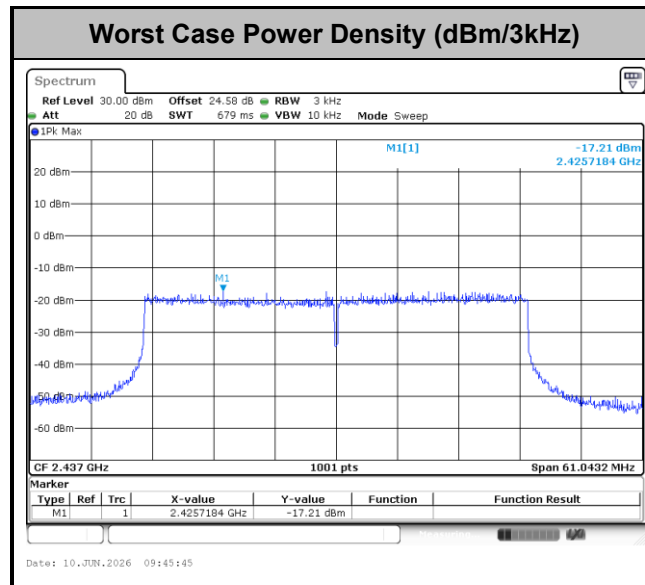
<802.11be EHT20>

SISO <Ant. 1>



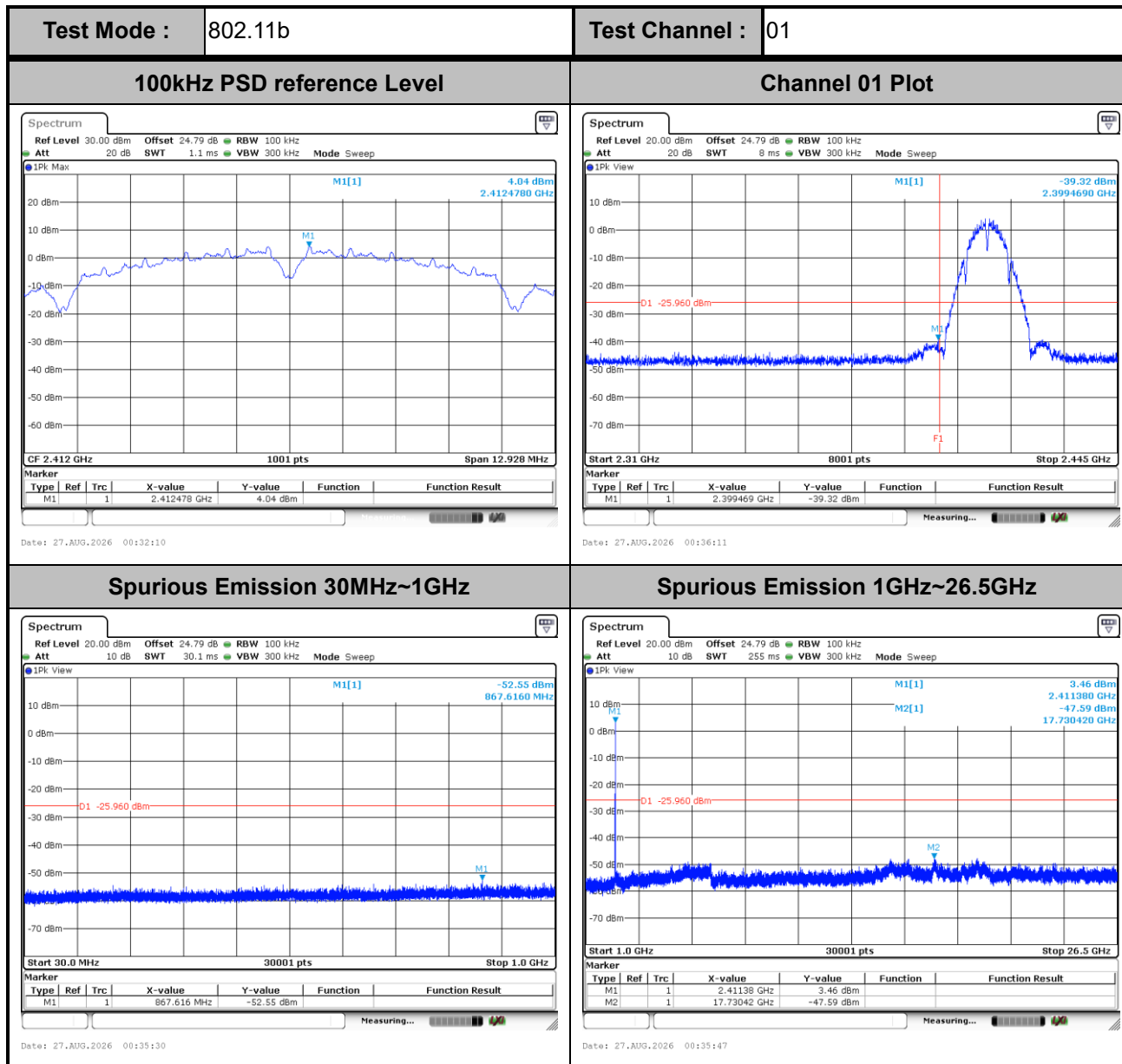
<802.11be EHT40>

SISO <Ant. 1>



**Band Edges and Spurious Emission**

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

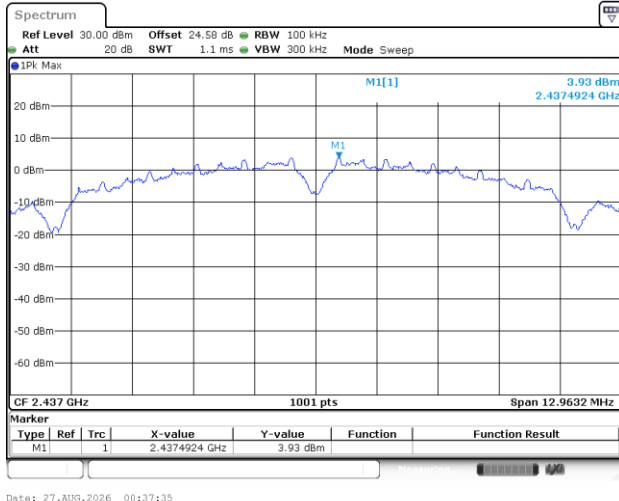




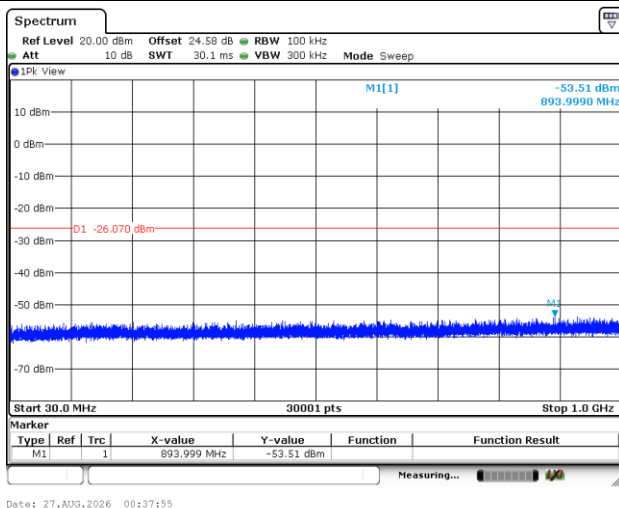
Test Mode : 802.11b

Test Channel : 06

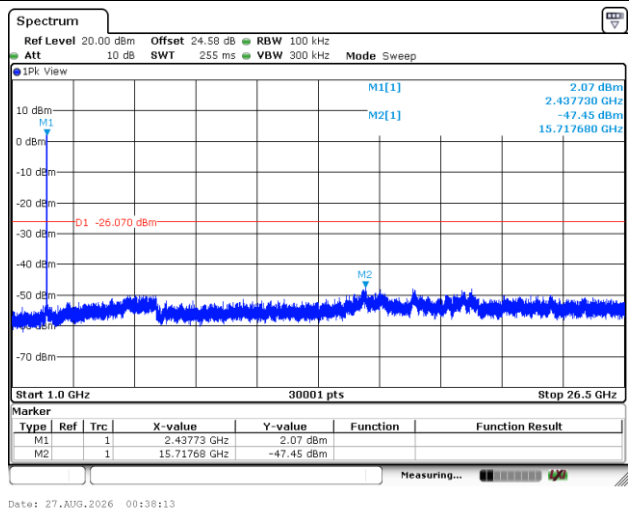
100kHz PSD reference Level



Spurious Emission 30MHz~1GHz



Spurious Emission 1GHz~26.5GHz

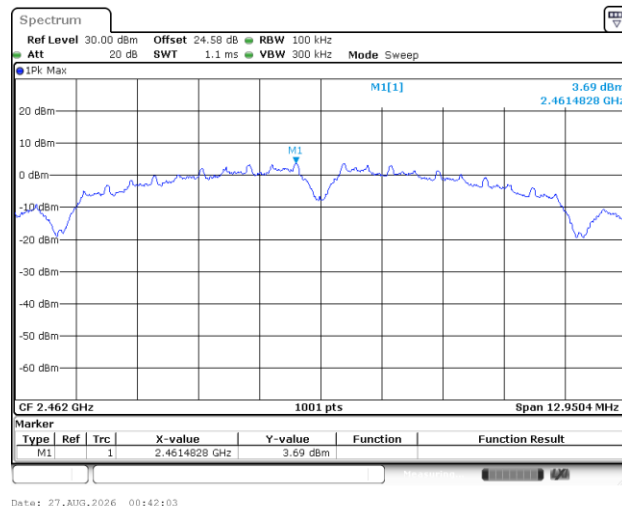




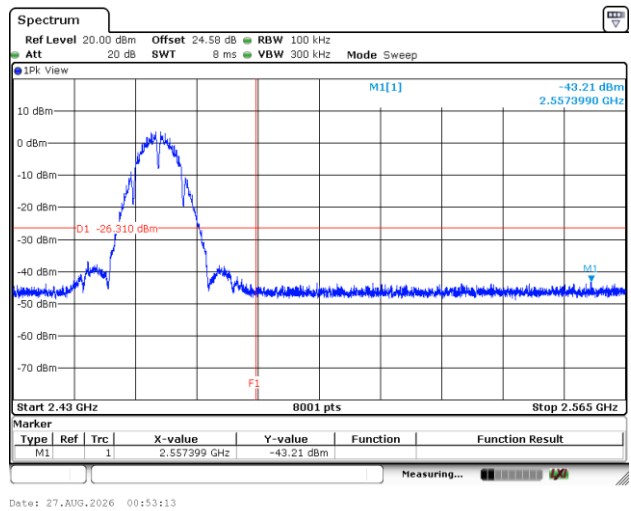
Test Mode : 802.11b

Test Channel : 11

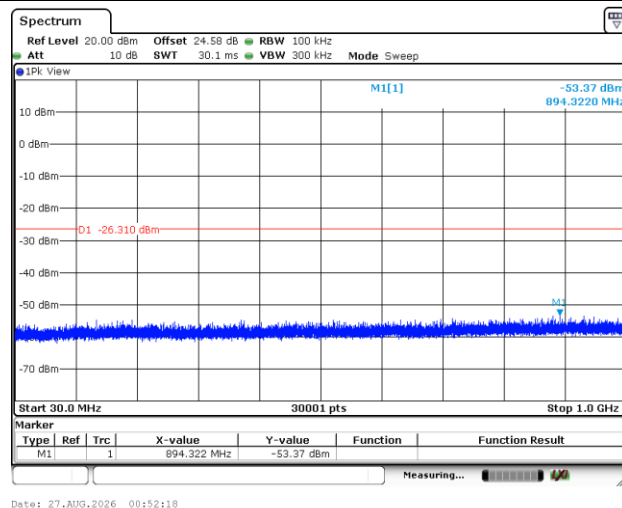
100kHz PSD reference Level



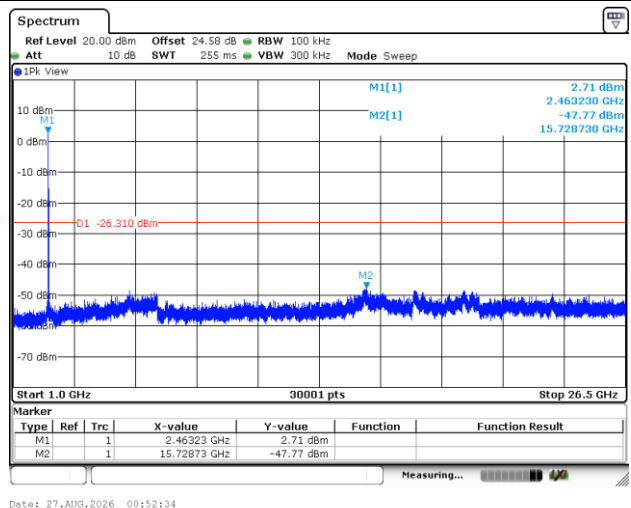
Channel 11 Plot



Spurious Emission 30MHz~1GHz



Spurious Emission 1GHz~26.5GHz

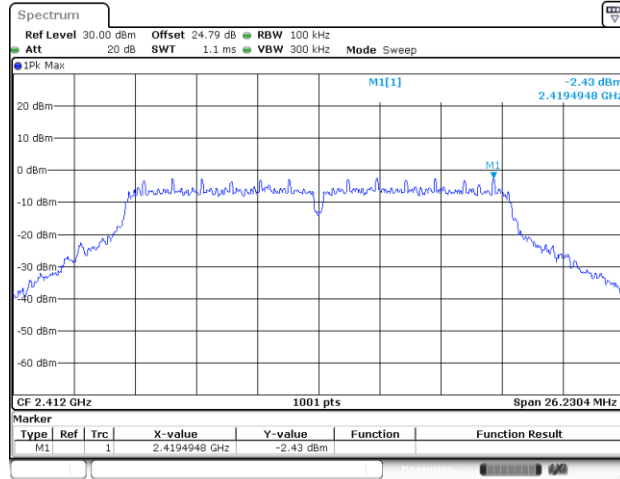




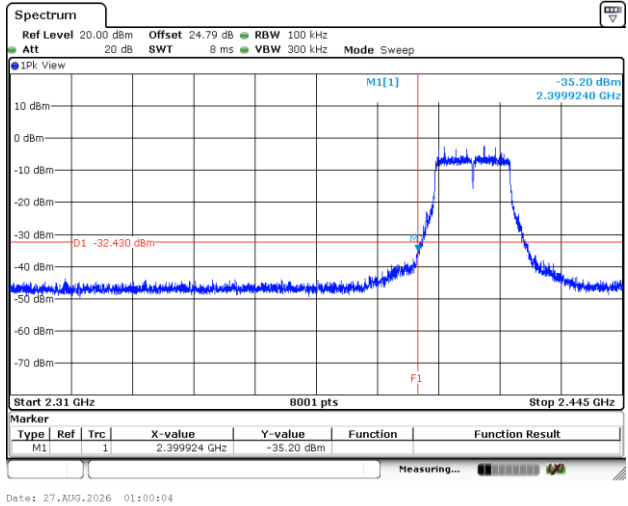
Test Mode : 802.11g

Test Channel : 01

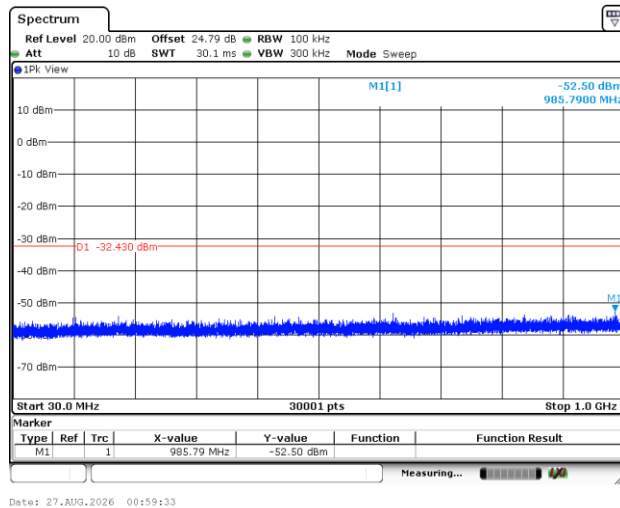
100kHz PSD reference Level



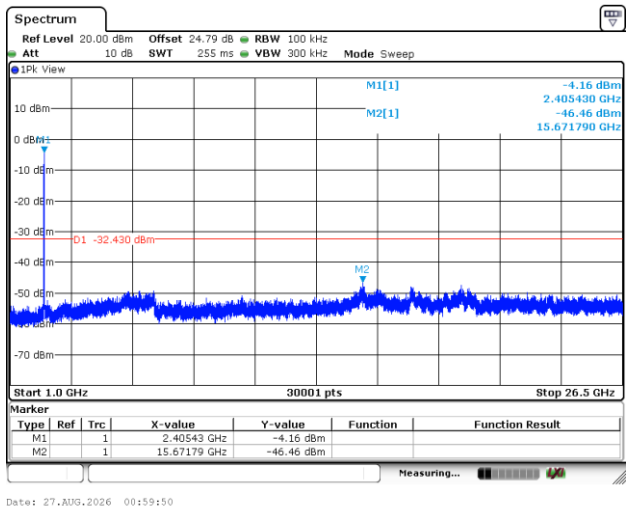
Channel 01 Plot



Spurious Emission 30MHz~1GHz



Spurious Emission 1GHz~26.5GHz

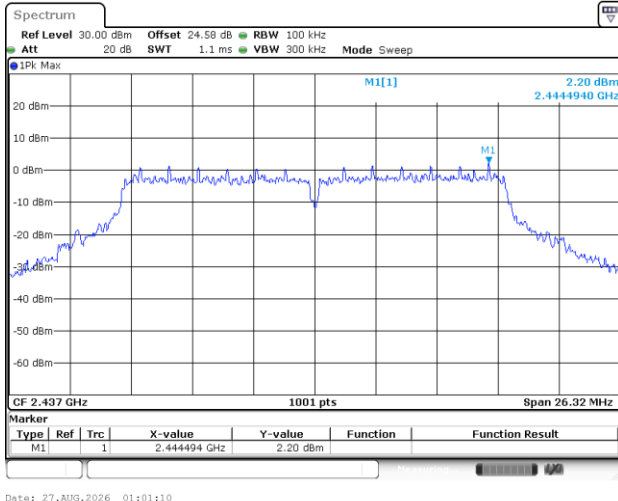




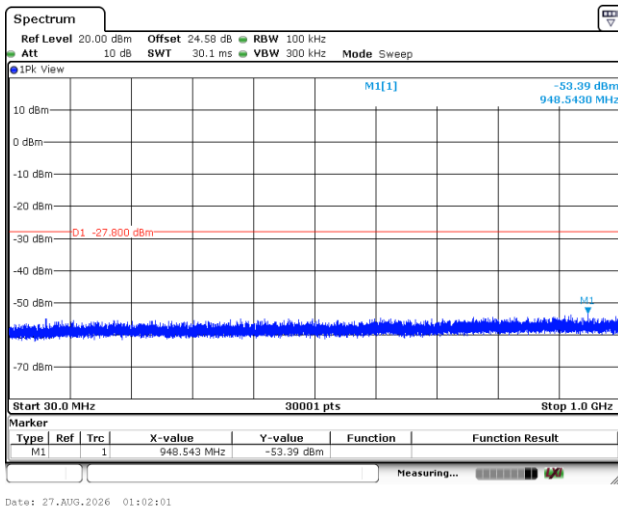
Test Mode : 802.11g

Test Channel : 06

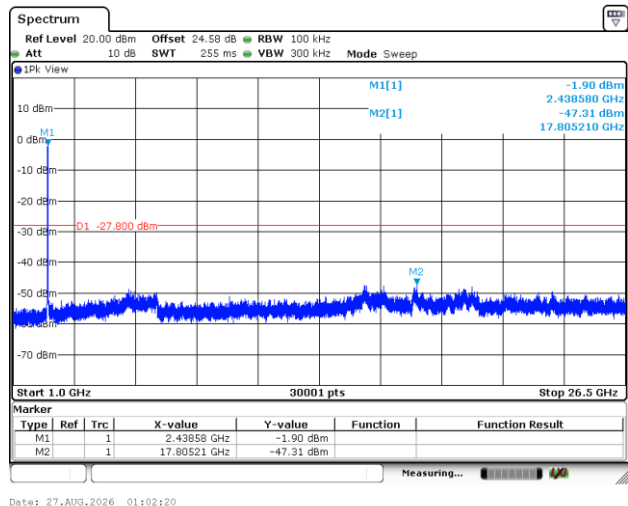
100kHz PSD reference Level



Spurious Emission 30MHz~1GHz



Spurious Emission 1GHz~26.5GHz

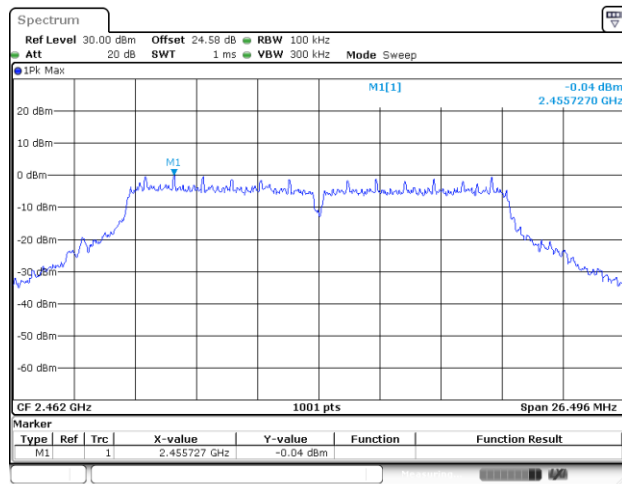




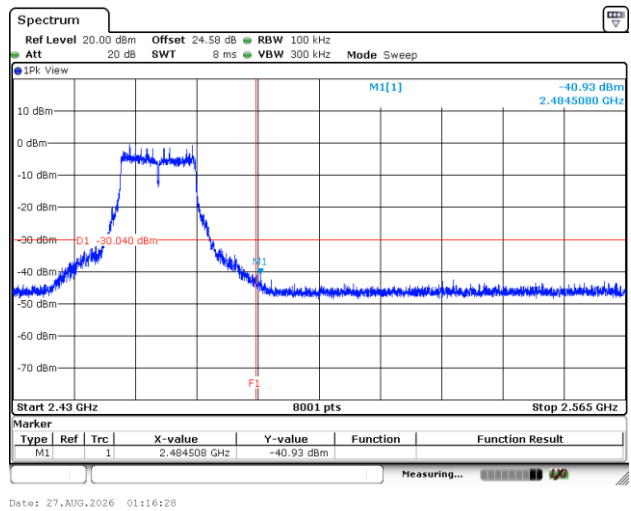
Test Mode : 802.11g

Test Channel : 11

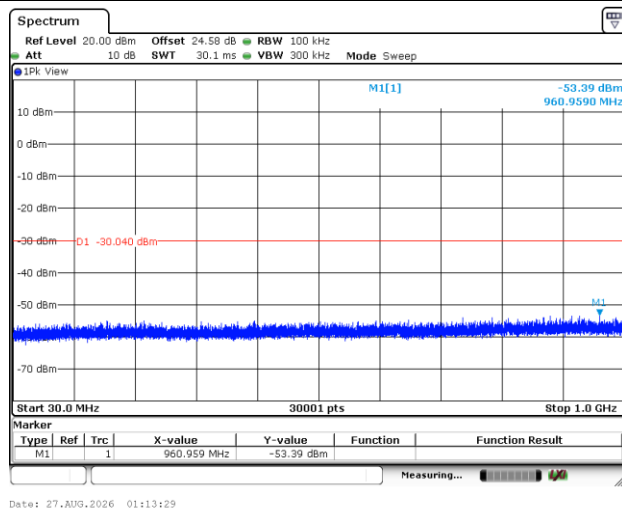
100kHz PSD reference Level



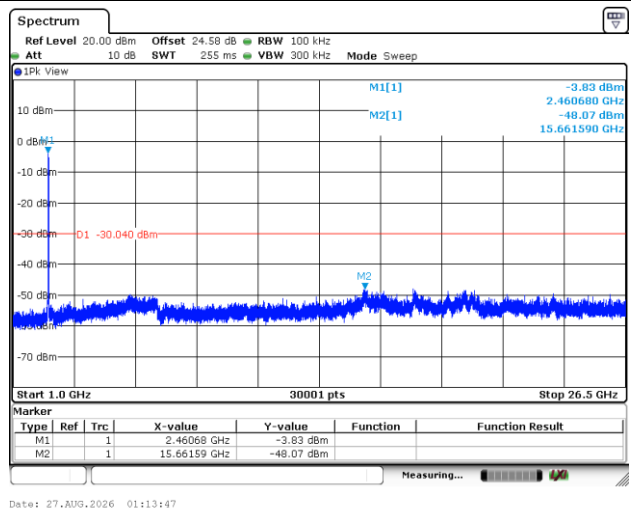
Channel 11 Plot



Spurious Emission 30MHz~1GHz



Spurious Emission 1GHz~26.5GHz

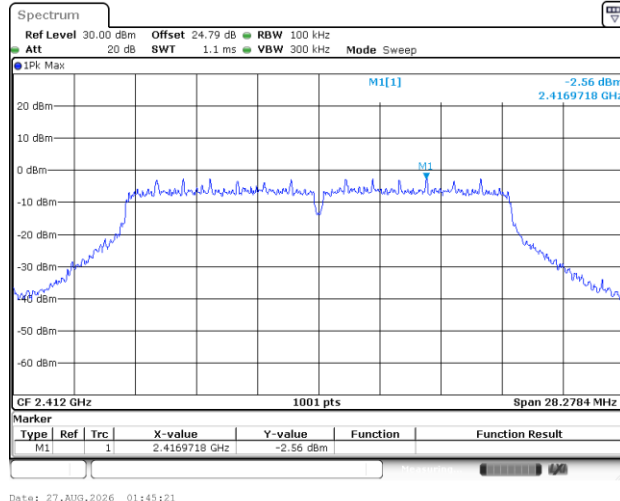




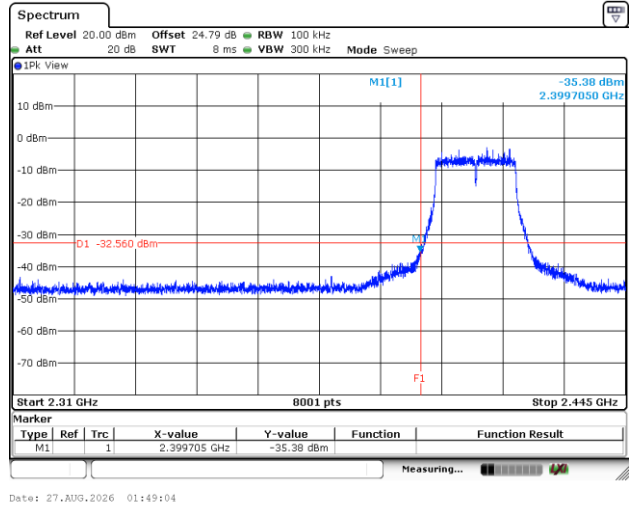
Test Mode : 802.11n HT20

Test Channel : 01

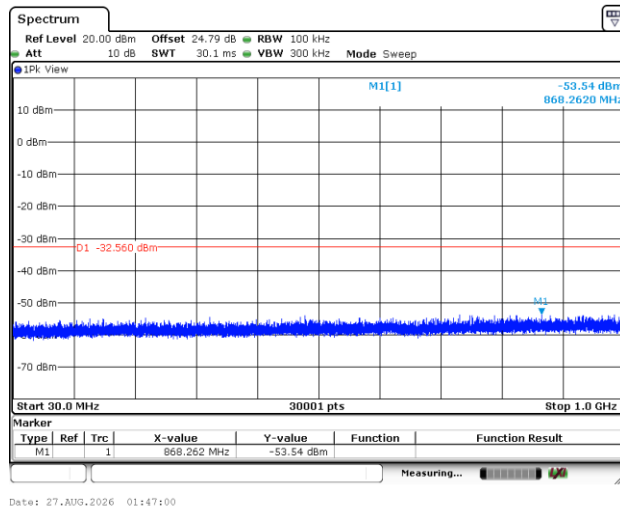
100kHz PSD reference Level



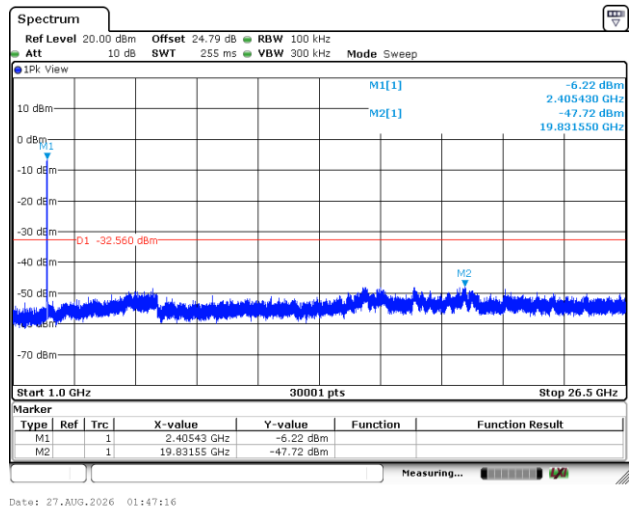
Channel 01 Plot



Spurious Emission 30MHz~1GHz



Spurious Emission 1GHz~26.5GHz

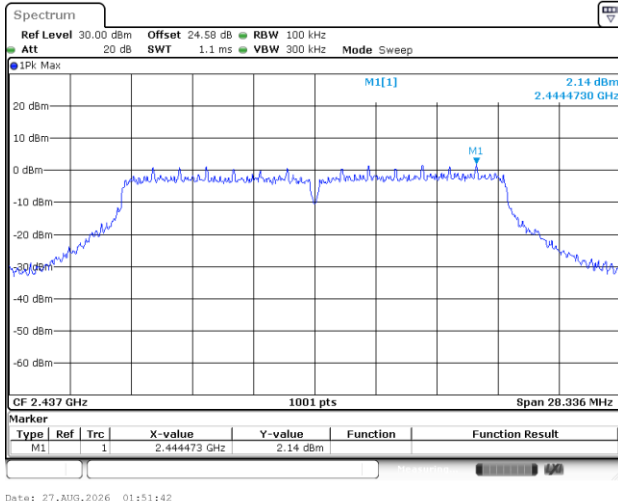




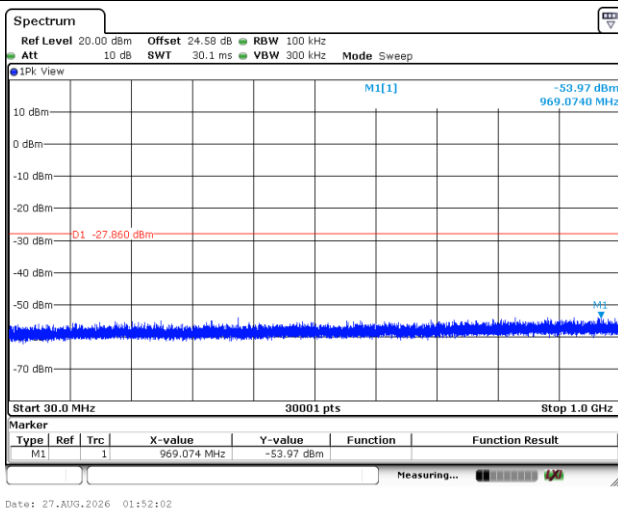
Test Mode : 802.11n HT20

Test Channel : 06

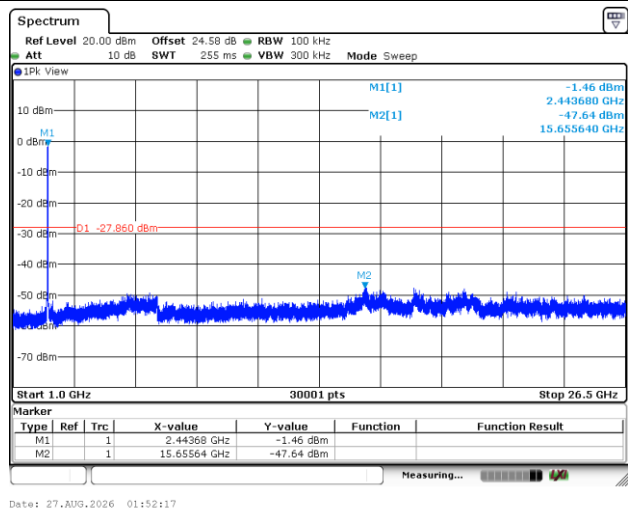
100kHz PSD reference Level



Spurious Emission 30MHz~1GHz



Spurious Emission 1GHz~26.5GHz

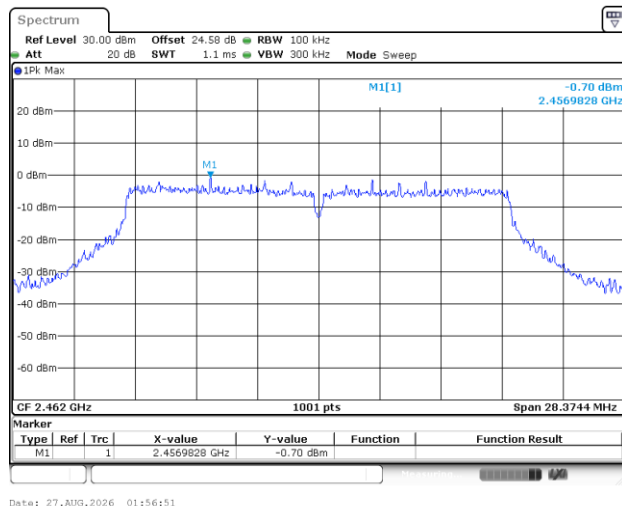




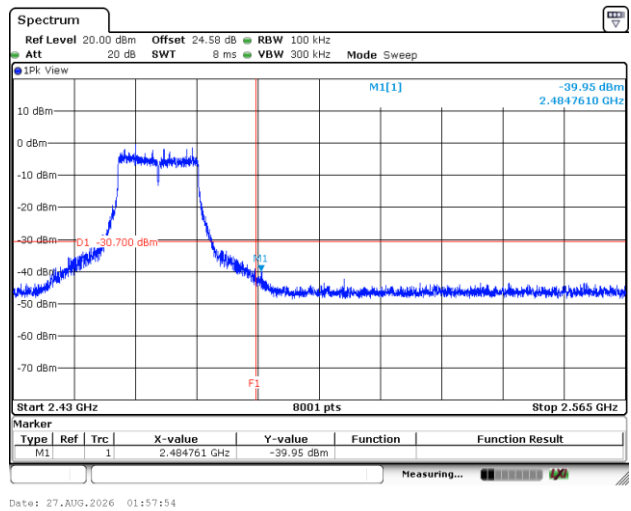
Test Mode : 802.11n HT20

Test Channel : 11

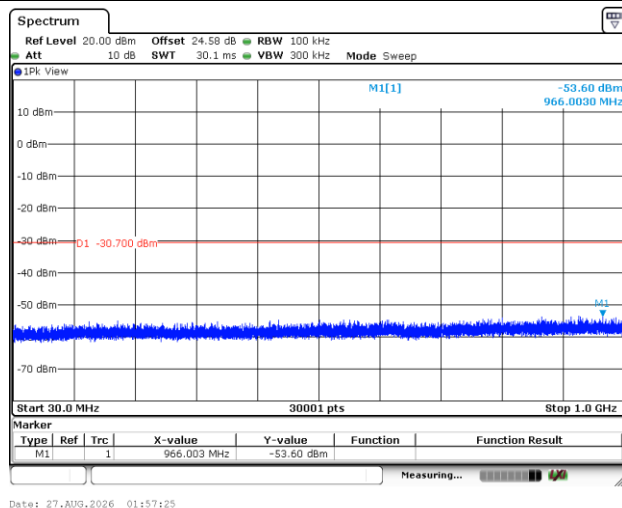
100kHz PSD reference Level



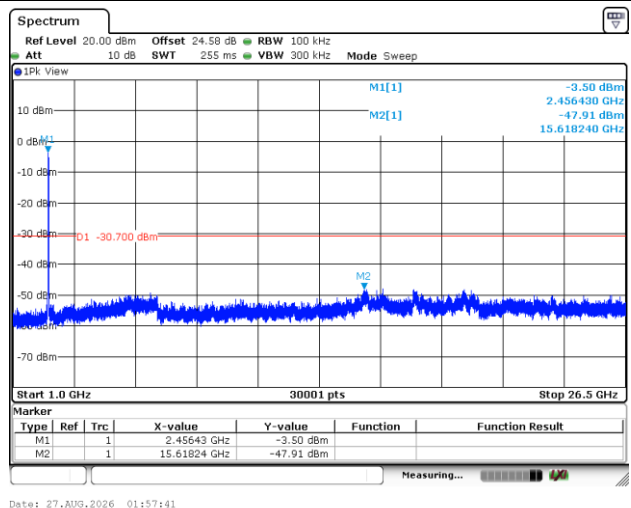
Channel 11 Plot



Spurious Emission 30MHz~1GHz



Spurious Emission 1GHz~26.5GHz

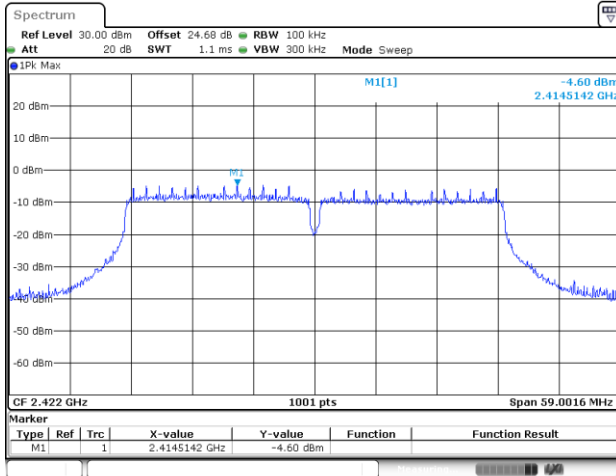




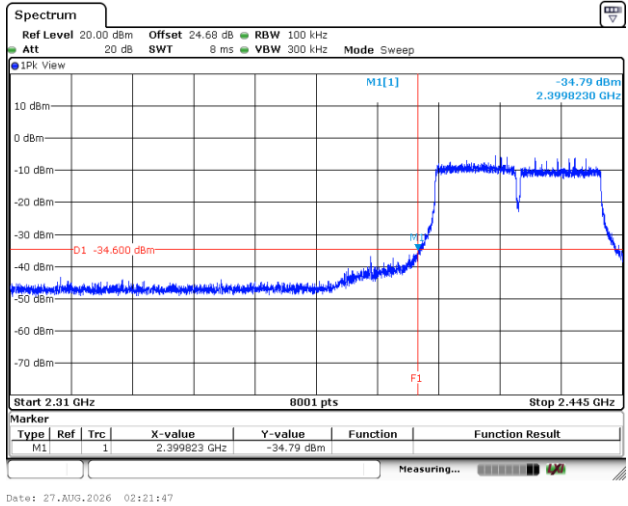
Test Mode : 802.11n HT40

Test Channel : 03

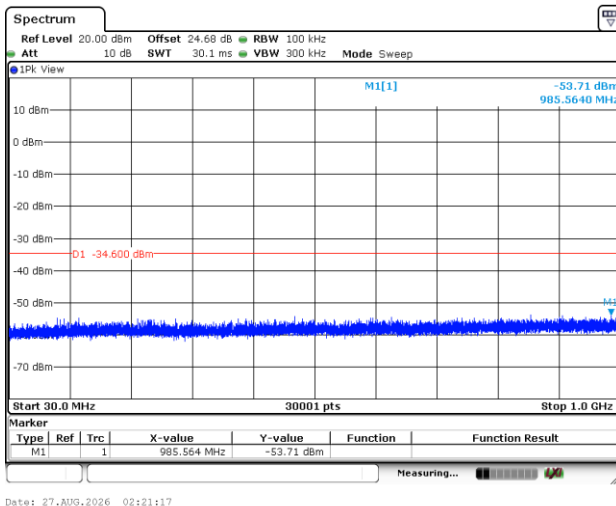
100kHz PSD reference Level



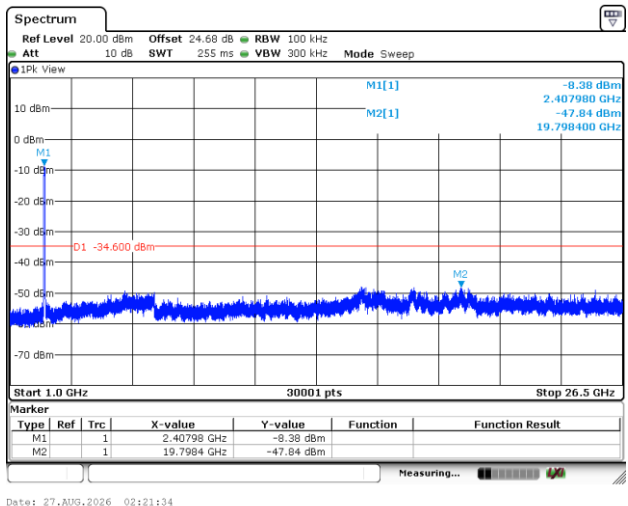
Channel 03 Plot



Spurious Emission 30MHz~1GHz



Spurious Emission 1GHz~26.5GHz

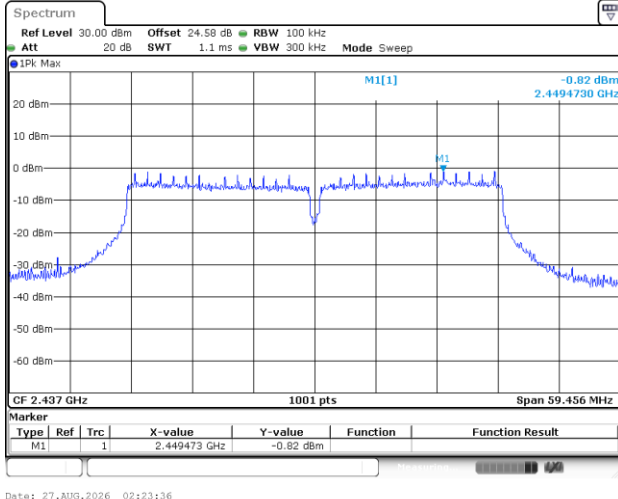




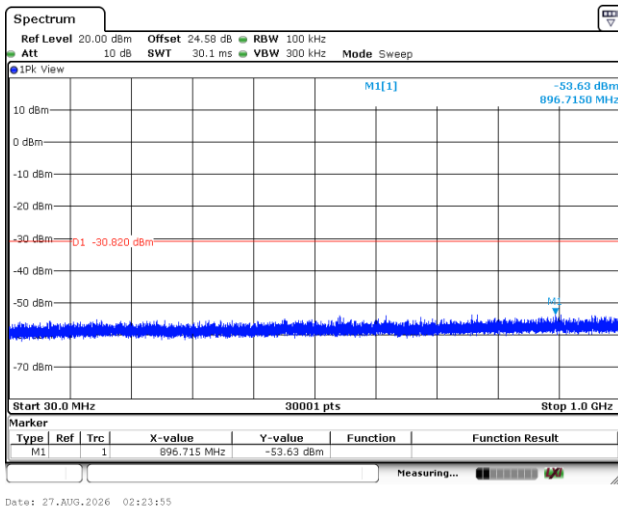
Test Mode : 802.11n HT40

Test Channel : 06

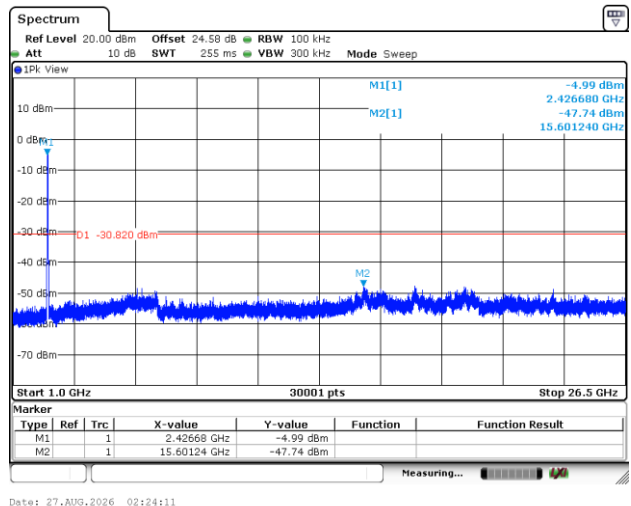
100kHz PSD reference Level



Spurious Emission 30MHz~1GHz



Spurious Emission 1GHz~26.5GHz

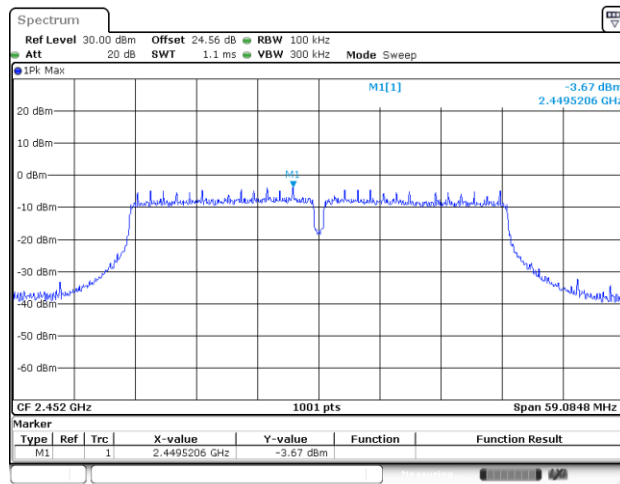




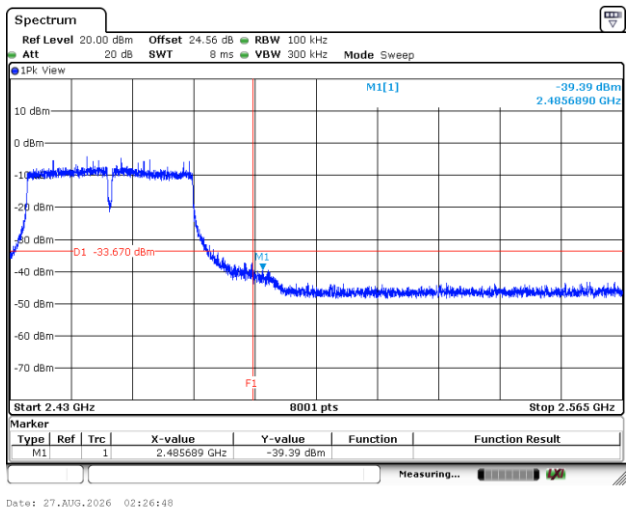
Test Mode : 802.11n HT40

Test Channel : 09

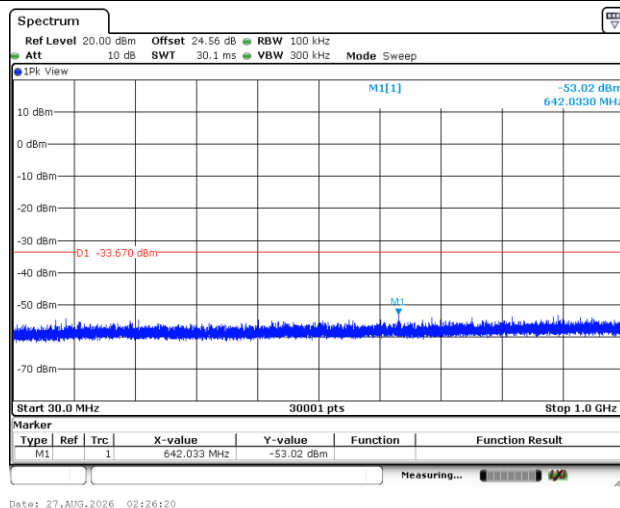
100kHz PSD reference Level



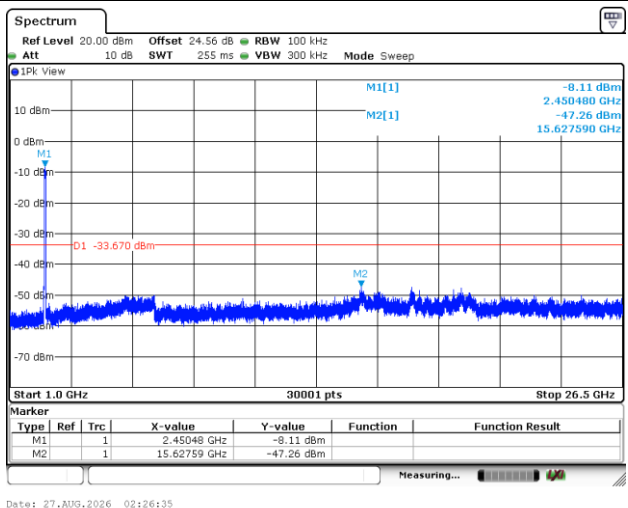
Channel 09 Plot



Spurious Emission 30MHz~1GHz



Spurious Emission 1GHz~26.5GHz

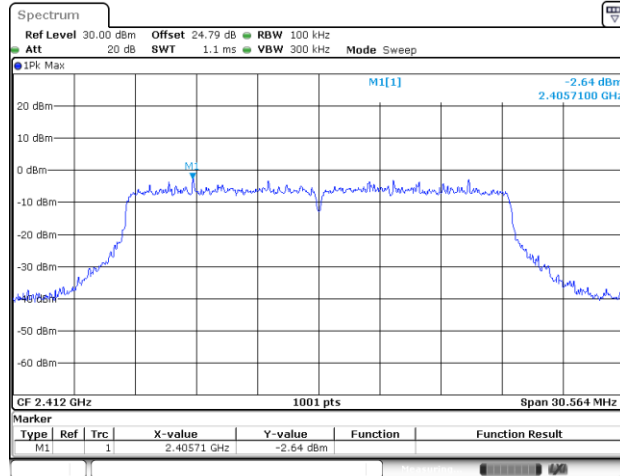




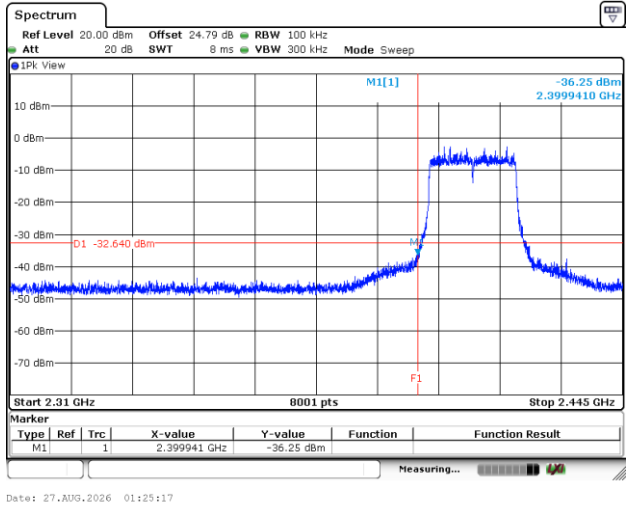
Test Mode : 802.11be EHT20

Test Channel : 01

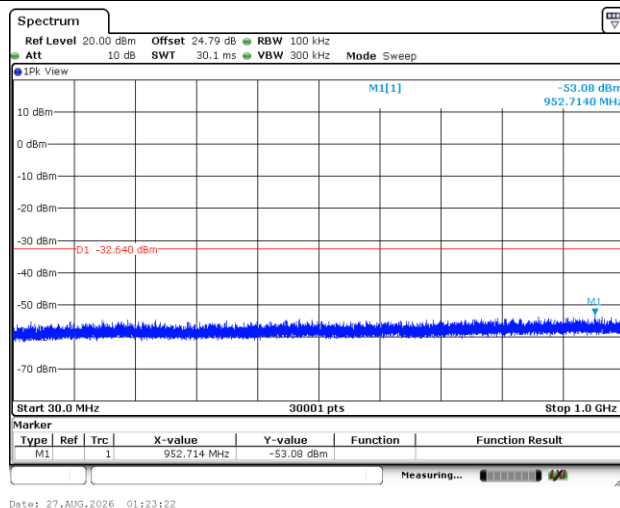
100kHz PSD reference Level



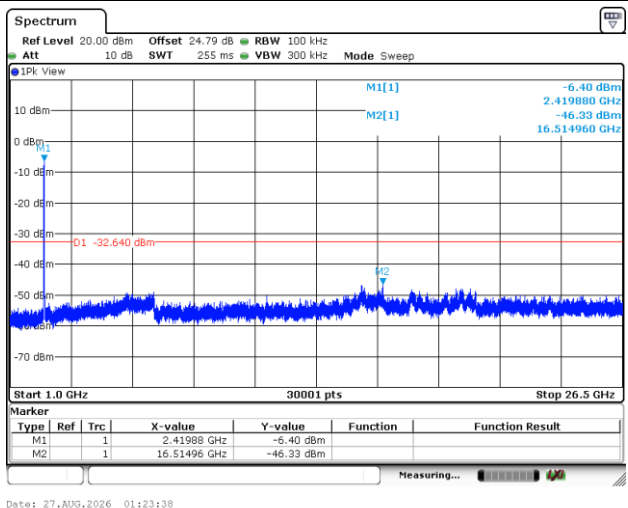
Channel 01 Plot



Spurious Emission 30MHz~1GHz



Spurious Emission 1GHz~26.5GHz

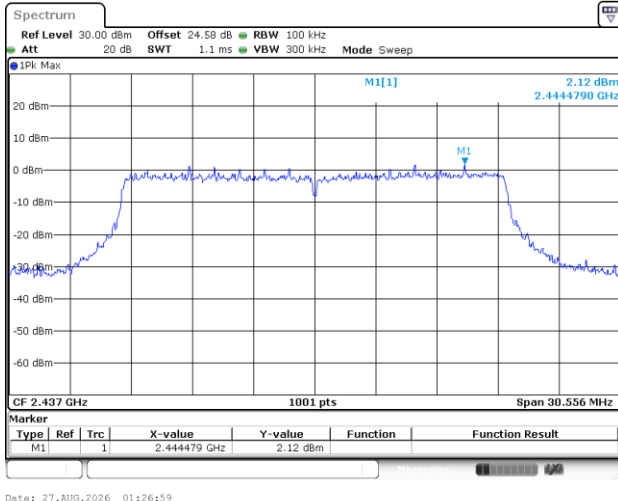




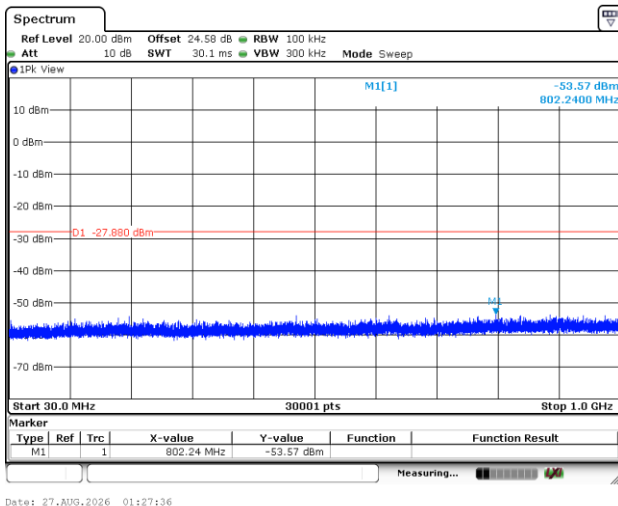
Test Mode : 802.11be EHT20

Test Channel : 06

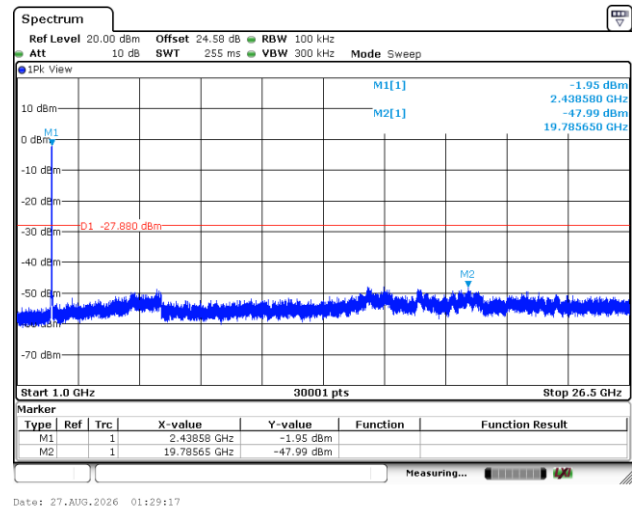
100kHz PSD reference Level



Spurious Emission 30MHz~1GHz



Spurious Emission 1GHz~26.5GHz

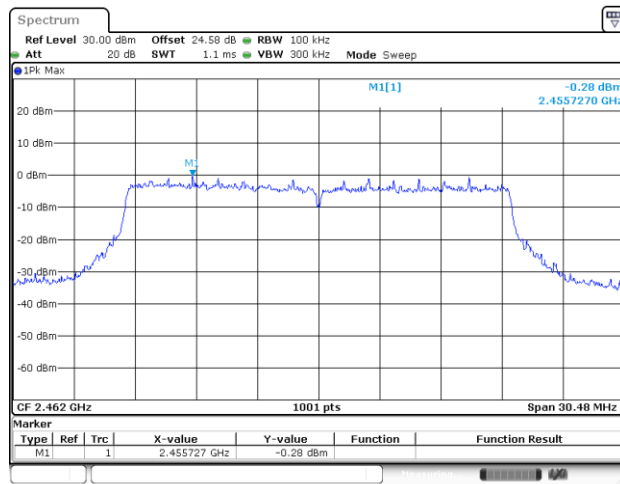




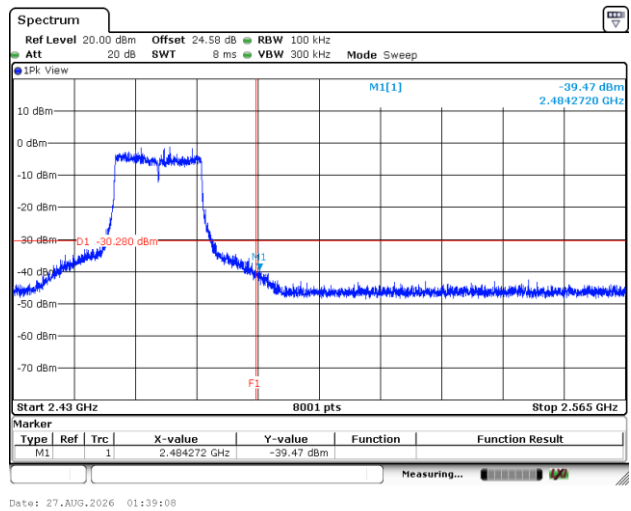
Test Mode : 802.11be EHT20

Test Channel : 11

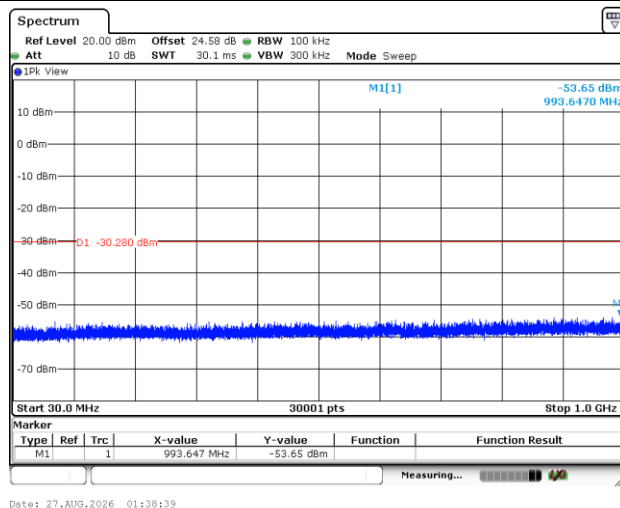
100kHz PSD reference Level



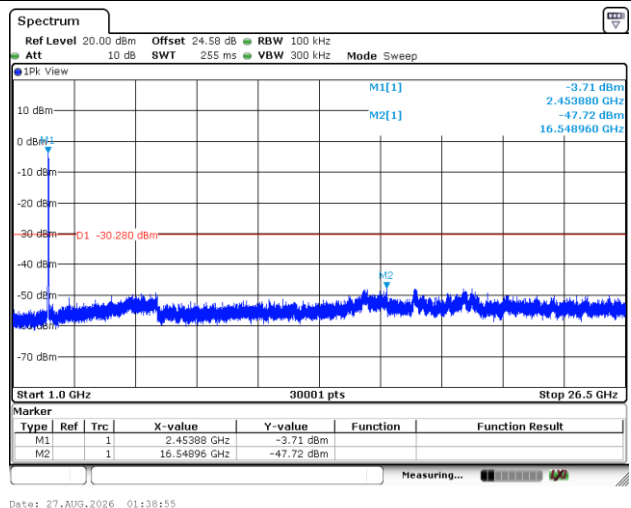
Channel 11 Plot



Spurious Emission 30MHz~1GHz



Spurious Emission 1GHz~26.5GHz

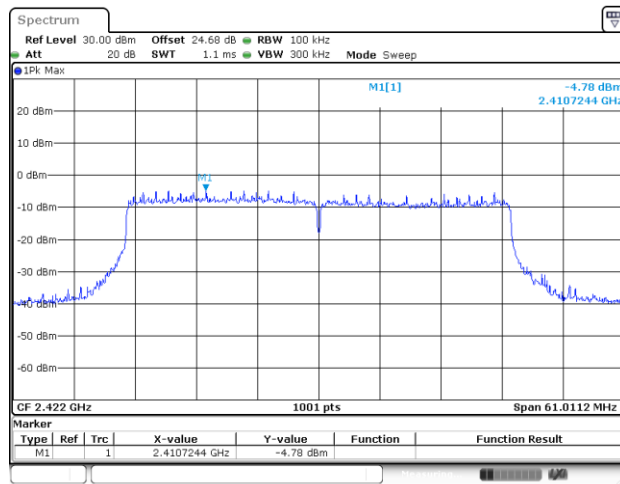




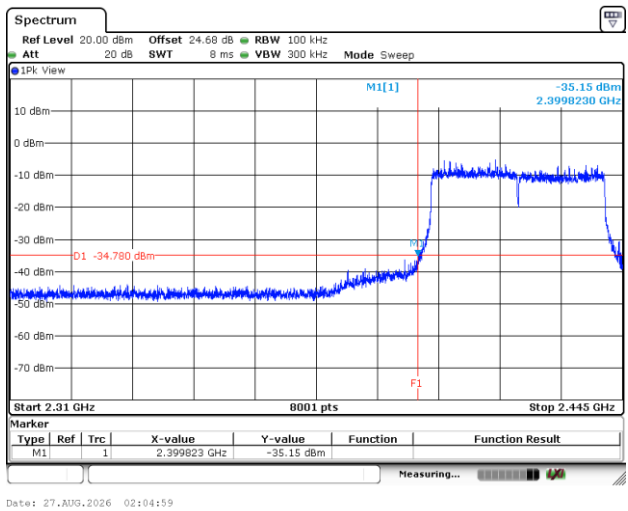
Test Mode : 802.11be EHT40

Test Channel : 03

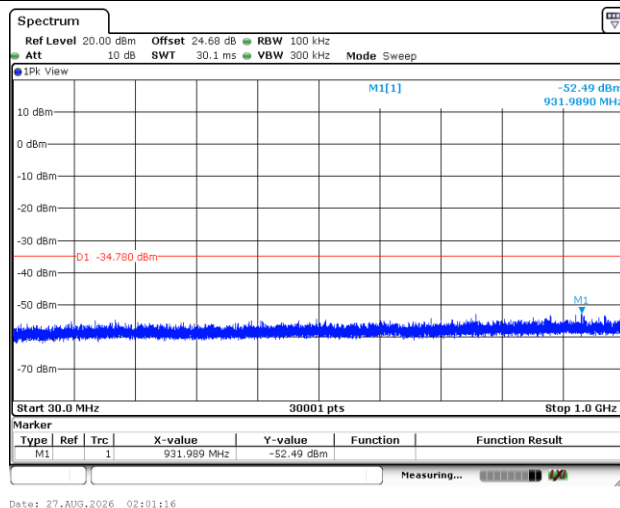
100kHz PSD reference Level



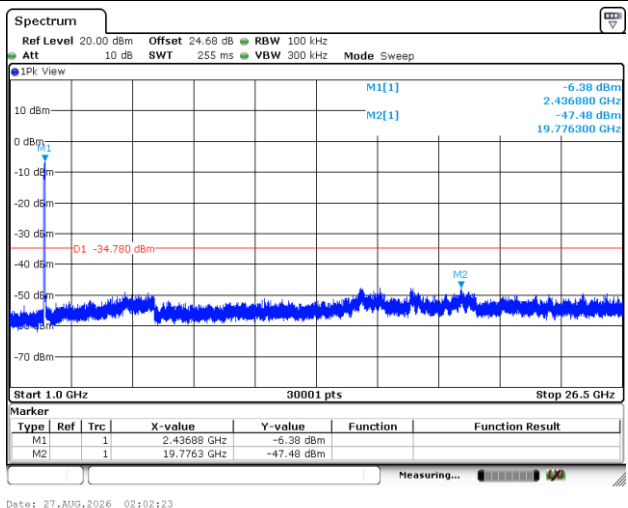
Channel 03 Plot



Spurious Emission 30MHz~1GHz



Spurious Emission 1GHz~26.5GHz

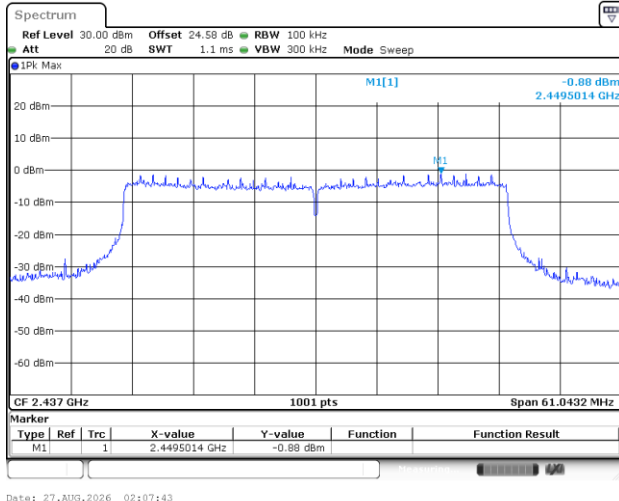




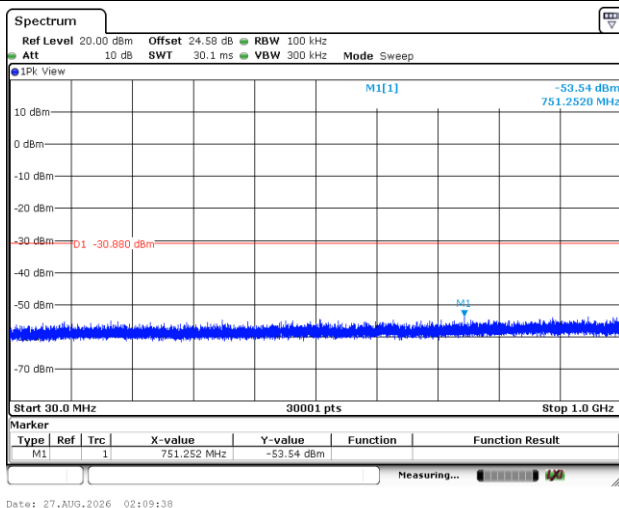
Test Mode : 802.11be EHT40

Test Channel : 06

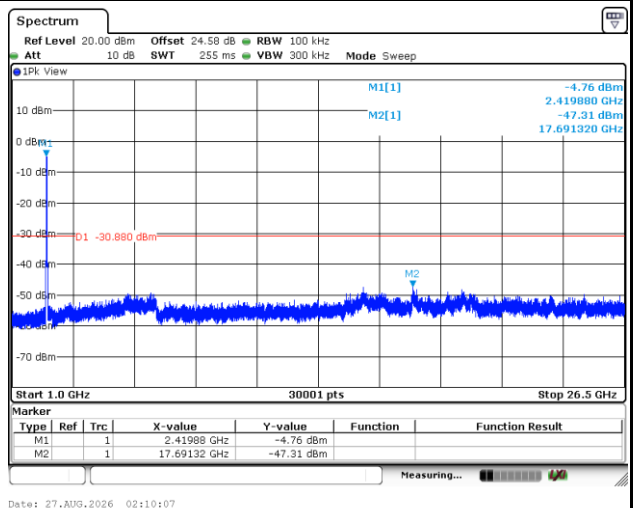
100kHz PSD reference Level



Spurious Emission 30MHz~1GHz



Spurious Emission 1GHz~26.5GHz

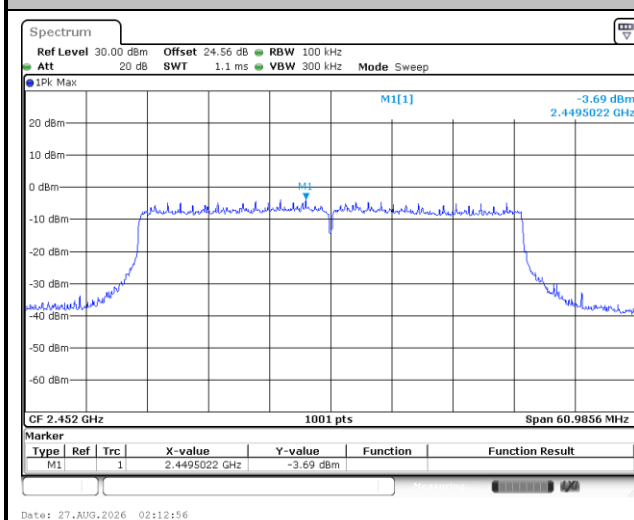




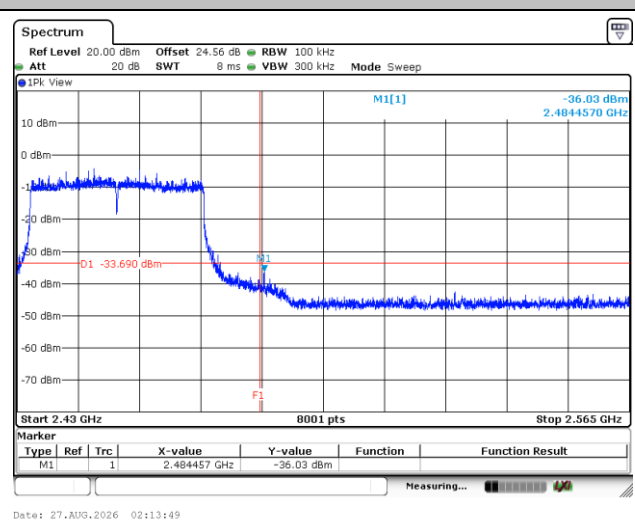
Test Mode : 802.11be EHT40

Test Channel : 09

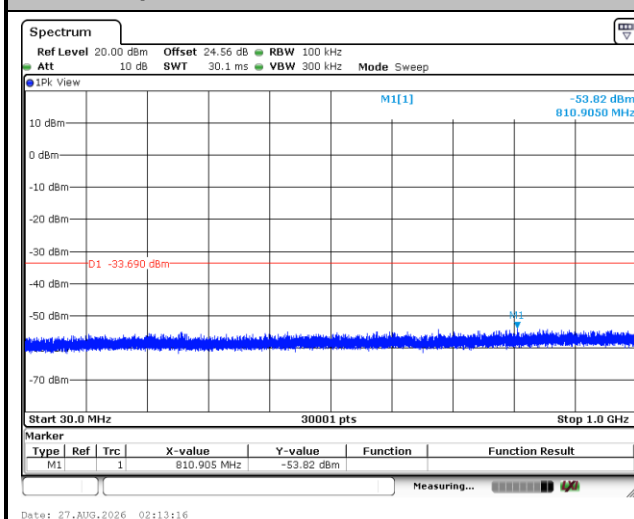
100kHz PSD reference Level



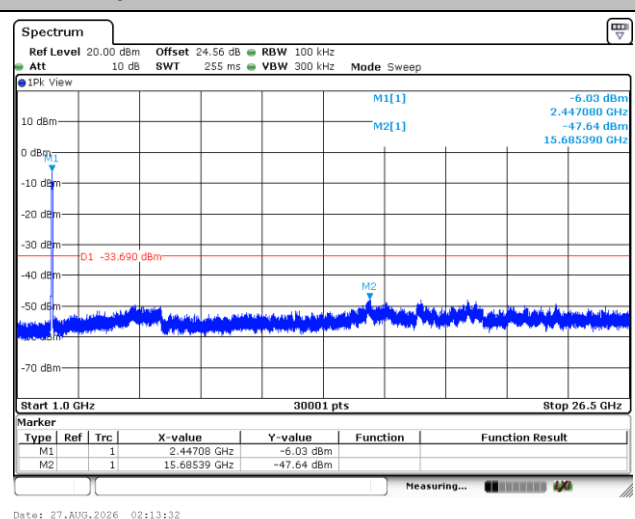
Channel 09 Plot



Spurious Emission 30MHz~1GHz



Spurious Emission 1GHz~26.5GHz





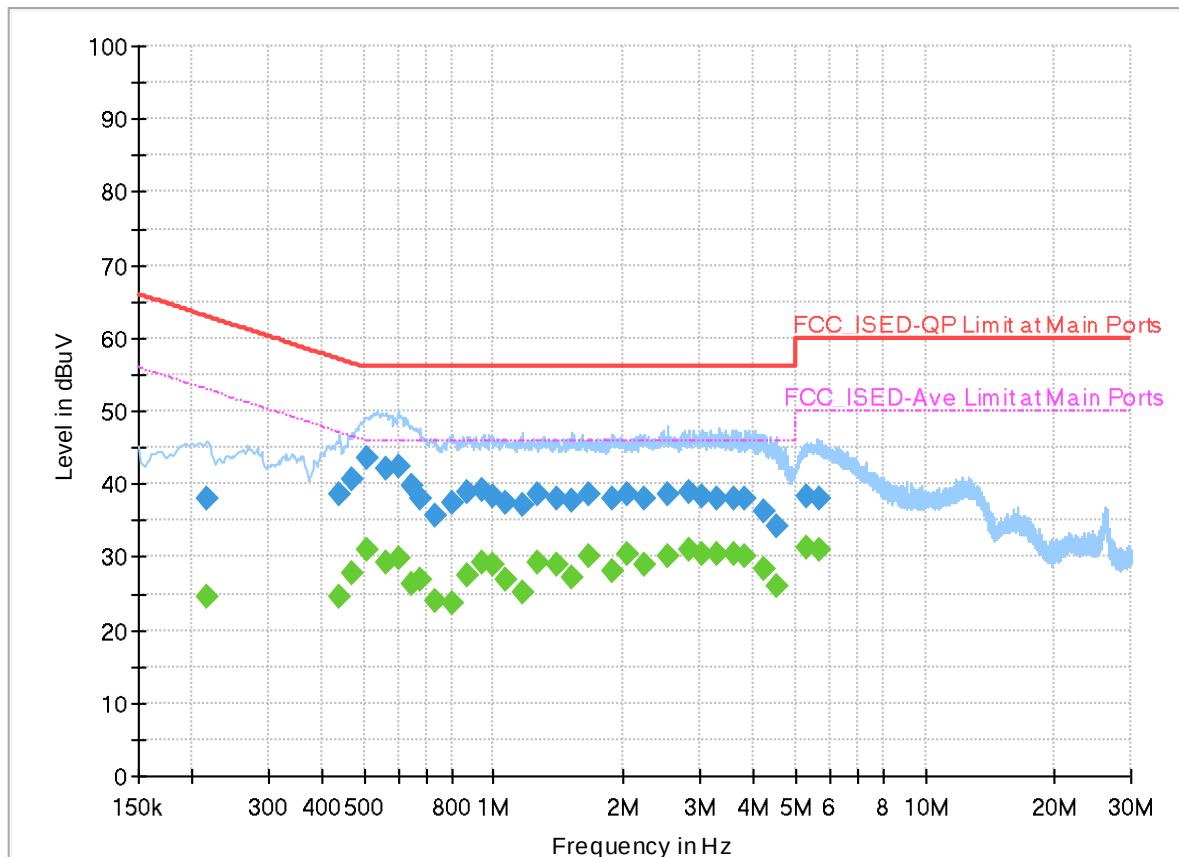
Appendix B. AC Conducted Emission Test Results

Test Engineer :	Brian Chen	Temperature :	22.9~24.7℃
		Relative Humidity :	43.1~48.4%

EUT Information

Report NO : 651604
Test Mode : Mode 1
Test Voltage : 120Vac/60Hz
Phase : Line

Full Spectrum



Final Result

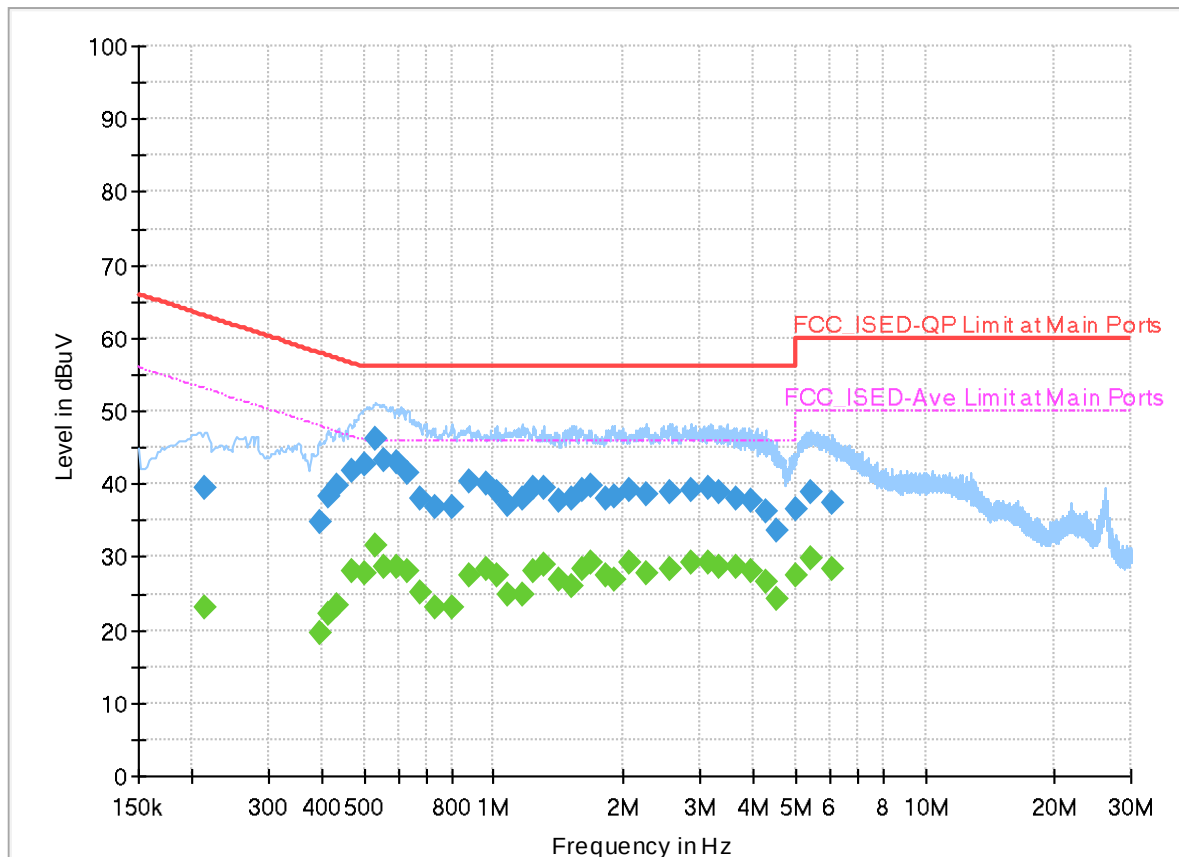
Frequency (MHz)	QuasiPeak (dBuV)	CAverage (dBuV)	Limit (dBuV)	Margin (dB)	Line	Filter	Corr. (dB)
0.215250	---	24.53	53.00	28.47	L1	ON	20.0
0.215250	38.12	---	63.00	24.88	L1	ON	20.0
0.435750	---	24.68	47.14	22.46	L1	ON	20.0
0.435750	38.53	---	57.14	18.61	L1	ON	20.0
0.469500	---	27.69	46.52	18.83	L1	ON	20.0
0.469500	40.61	---	56.52	15.91	L1	ON	20.0
0.510000	---	31.02	46.00	14.98	L1	ON	20.0
0.510000	43.64	---	56.00	12.36	L1	ON	20.0
0.561750	---	29.38	46.00	16.62	L1	ON	20.0
0.561750	42.17	---	56.00	13.83	L1	ON	20.0
0.600000	---	29.74	46.00	16.26	L1	ON	20.0
0.600000	42.47	---	56.00	13.53	L1	ON	20.0
0.645000	---	26.32	46.00	19.68	L1	ON	20.0
0.645000	39.62	---	56.00	16.38	L1	ON	20.0
0.672000	---	26.87	46.00	19.13	L1	ON	20.0
0.672000	38.00	---	56.00	18.00	L1	ON	20.0
0.732750	---	24.08	46.00	21.92	L1	ON	20.0
0.732750	35.80	---	56.00	20.20	L1	ON	20.0
0.800250	---	23.77	46.00	22.23	L1	ON	20.0

0.800250	37.34	---	56.00	18.66	L1	ON	20.0
0.867750	---	27.56	46.00	18.44	L1	ON	20.0
0.867750	38.99	---	56.00	17.01	L1	ON	20.0
0.944250	---	29.33	46.00	16.67	L1	ON	20.0
0.944250	39.17	---	56.00	16.83	L1	ON	20.0
0.998250	---	29.04	46.00	16.96	L1	ON	20.0
0.998250	38.41	---	56.00	17.59	L1	ON	20.0
1.059000	---	26.99	46.00	19.01	L1	ON	20.0
1.059000	37.33	---	56.00	18.67	L1	ON	20.0
1.162500	---	25.23	46.00	20.77	L1	ON	20.0
1.162500	37.08	---	56.00	18.92	L1	ON	20.0
1.263750	---	29.29	46.00	16.71	L1	ON	20.0
1.263750	38.69	---	56.00	17.31	L1	ON	20.0
1.394250	---	28.98	46.00	17.02	L1	ON	20.1
1.394250	38.05	---	56.00	17.95	L1	ON	20.1
1.520250	---	27.08	46.00	18.92	L1	ON	20.1
1.520250	37.62	---	56.00	18.38	L1	ON	20.1
1.666500	---	30.18	46.00	15.82	L1	ON	20.1
1.666500	38.55	---	56.00	17.45	L1	ON	20.1
1.880250	---	28.19	46.00	17.81	L1	ON	20.1
1.880250	38.03	---	56.00	17.97	L1	ON	20.1
2.049000	---	30.36	46.00	15.64	L1	ON	20.1
2.049000	38.49	---	56.00	17.51	L1	ON	20.1
2.242500	---	29.08	46.00	16.92	L1	ON	20.1
2.242500	38.09	---	56.00	17.91	L1	ON	20.1
2.532750	---	30.05	46.00	15.95	L1	ON	20.1
2.532750	38.54	---	56.00	17.46	L1	ON	20.1
2.823000	---	30.89	46.00	15.11	L1	ON	20.1
2.823000	38.81	---	56.00	17.19	L1	ON	20.1
3.043500	---	30.39	46.00	15.61	L1	ON	20.1
3.043500	38.43	---	56.00	17.57	L1	ON	20.1
3.302250	---	30.43	46.00	15.57	L1	ON	20.1
3.302250	38.02	---	56.00	17.98	L1	ON	20.1
3.590250	---	30.50	46.00	15.50	L1	ON	20.1
3.590250	37.90	---	56.00	18.10	L1	ON	20.1
3.835500	---	30.20	46.00	15.80	L1	ON	20.1
3.835500	37.93	---	56.00	18.07	L1	ON	20.1
4.224750	---	28.34	46.00	17.66	L1	ON	20.2
4.224750	36.26	---	56.00	19.74	L1	ON	20.2
4.503750	---	26.06	46.00	19.94	L1	ON	20.2
4.503750	34.12	---	56.00	21.88	L1	ON	20.2
5.334000	---	31.23	50.00	18.77	L1	ON	20.2
5.334000	38.28	---	60.00	21.72	L1	ON	20.2
5.671500	---	31.08	50.00	18.92	L1	ON	20.2
5.671500	38.13	---	60.00	21.87	L1	ON	20.2

EUT Information

Report NO : 651604
Test Mode : Mode 1
Test Voltage : 120Vac/60Hz
Phase : Neutral

Full Spectrum



Final Result

Frequency (MHz)	QuasiPeak (dBuV)	CAverage (dBuV)	Limit (dBuV)	Margin (dB)	Line	Filter	Corr. (dB)
0.213000	---	23.01	53.09	30.08	N	ON	20.0
0.213000	39.43	---	63.09	23.66	N	ON	20.0
0.393000	---	19.69	48.00	28.31	N	ON	20.0
0.393000	34.91	---	58.00	23.09	N	ON	20.0
0.413250	---	22.36	47.58	25.22	N	ON	20.0
0.413250	38.18	---	57.58	19.40	N	ON	20.0
0.431250	---	23.29	47.23	23.94	N	ON	20.0
0.431250	39.87	---	57.23	17.36	N	ON	20.0
0.467250	---	28.15	46.56	18.41	N	ON	20.0
0.467250	41.69	---	56.56	14.87	N	ON	20.0
0.501000	---	27.78	46.00	18.22	N	ON	20.0
0.501000	42.79	---	56.00	13.21	N	ON	20.0
0.532500	---	31.49	46.00	14.51	N	ON	20.0
0.532500	46.11	---	56.00	9.89	N	ON	20.0
0.555000	---	28.57	46.00	17.43	N	ON	20.0
0.555000	43.33	---	56.00	12.67	N	ON	20.0
0.595500	---	28.75	46.00	17.25	N	ON	20.0
0.595500	42.89	---	56.00	13.11	N	ON	20.0
0.633750	---	28.00	46.00	18.00	N	ON	20.0

0.633750	41.59	---	56.00	14.41	N	ON	20.0
0.676500	---	25.17	46.00	20.83	N	ON	20.0
0.676500	37.98	---	56.00	18.02	N	ON	20.0
0.728250	---	23.04	46.00	22.96	N	ON	20.0
0.728250	36.92	---	56.00	19.08	N	ON	20.0
0.798000	---	23.24	46.00	22.76	N	ON	20.0
0.798000	36.85	---	56.00	19.15	N	ON	20.0
0.876750	---	27.56	46.00	18.44	N	ON	20.0
0.876750	40.40	---	56.00	15.60	N	ON	20.0
0.964500	---	28.40	46.00	17.60	N	ON	20.0
0.964500	39.97	---	56.00	16.03	N	ON	20.0
1.018500	---	27.35	46.00	18.65	N	ON	20.1
1.018500	38.83	---	56.00	17.17	N	ON	20.1
1.081500	---	24.91	46.00	21.09	N	ON	20.1
1.081500	37.24	---	56.00	18.76	N	ON	20.1
1.160250	---	24.75	46.00	21.25	N	ON	20.1
1.160250	38.12	---	56.00	17.88	N	ON	20.1
1.241250	---	27.96	46.00	18.04	N	ON	20.1
1.241250	39.52	---	56.00	16.48	N	ON	20.1
1.308750	---	28.98	46.00	17.02	N	ON	20.1
1.308750	39.61	---	56.00	16.39	N	ON	20.1
1.416750	---	26.84	46.00	19.16	N	ON	20.1
1.416750	37.80	---	56.00	18.20	N	ON	20.1
1.520250	---	25.90	46.00	20.10	N	ON	20.1
1.520250	38.11	---	56.00	17.89	N	ON	20.1
1.608000	---	28.33	46.00	17.67	N	ON	20.1
1.608000	39.08	---	56.00	16.92	N	ON	20.1
1.673250	---	29.31	46.00	16.69	N	ON	20.1
1.673250	39.74	---	56.00	16.26	N	ON	20.1
1.810500	---	27.43	46.00	18.57	N	ON	20.1
1.810500	38.09	---	56.00	17.91	N	ON	20.1
1.898250	---	27.04	46.00	18.96	N	ON	20.1
1.898250	38.33	---	56.00	17.67	N	ON	20.1
2.060250	---	29.13	46.00	16.87	N	ON	20.1
2.060250	39.21	---	56.00	16.79	N	ON	20.1
2.262750	---	27.87	46.00	18.13	N	ON	20.1
2.262750	38.71	---	56.00	17.29	N	ON	20.1
2.566500	---	28.35	46.00	17.65	N	ON	20.1
2.566500	38.97	---	56.00	17.03	N	ON	20.1
2.859000	---	29.24	46.00	16.76	N	ON	20.1
2.859000	39.28	---	56.00	16.72	N	ON	20.1
3.129000	---	29.27	46.00	16.73	N	ON	20.1
3.129000	39.46	---	56.00	16.54	N	ON	20.1
3.345000	---	28.57	46.00	17.43	N	ON	20.1
3.345000	38.86	---	56.00	17.14	N	ON	20.1
3.637500	---	28.54	46.00	17.46	N	ON	20.1
3.637500	37.98	---	56.00	18.02	N	ON	20.1
3.959250	---	27.98	46.00	18.02	N	ON	20.1
3.959250	37.71	---	56.00	18.29	N	ON	20.1
4.254000	---	26.51	46.00	19.49	N	ON	20.2
4.254000	36.20	---	56.00	19.80	N	ON	20.2
4.548750	---	24.26	46.00	21.74	N	ON	20.2
4.548750	33.51	---	56.00	22.49	N	ON	20.2
4.998750	---	27.37	46.00	18.63	N	ON	20.2
4.998750	36.61	---	56.00	19.39	N	ON	20.2
5.457750	---	29.73	50.00	20.27	N	ON	20.2
5.457750	38.94	---	60.00	21.06	N	ON	20.2
6.060750	---	28.29	50.00	21.71	N	ON	20.3
6.060750	37.44	---	60.00	22.56	N	ON	20.3



Appendix C. Radiated Spurious Emission Test Data

Test Engineer :	Daniel Lee, Fu Chen, Troye Hsieh	Temperature :	19.1~21.9°C
		Relative Humidity :	50.1~66.9%

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 1	2400-2483.5	1	802.11b	01	2412	1Mbps	-	-
Mode 2	2400-2483.5	1	802.11b	06	2437	1Mbps	-	-
Mode 3	2400-2483.5	1	802.11b	11	2462	1Mbps	-	-
Mode 4	2400-2483.5	1	802.11g	01	2412	6Mbps	-	-
Mode 5	2400-2483.5	1	802.11g	06	2437	6Mbps	-	-
Mode 6	2400-2483.5	1	802.11g	11	2462	6Mbps	-	-
Mode 7	2400-2483.5	1	802.11be EHT20	01	2412	MCS0	Full RU	-
Mode 8	2400-2483.5	1	802.11be EHT20	06	2437	MCS0	Full RU	-
Mode 9	2400-2483.5	1	802.11be EHT20	11	2462	MCS0	Full RU	-
Mode 10	2400-2483.5	1	802.11be EHT40	03	2422	MCS0	Full RU	-
Mode 11	2400-2483.5	1	802.11be EHT40	06	2437	MCS0	Full RU	-

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Mode	Band (MHz)	Antenna	Modulation	Channel	Frequency	Data Rate	RU	Remark
Mode 12	2400-2483.5	1	802.11be EHT40	09	2452	MCS0	Full RU	-
Mode 13	2400-2483.5	1	802.11be EHT20	01	2412	MCS0	26 RU	-
Mode 14	2400-2483.5	1	802.11be EHT20	01	2412	MCS0	52 RU	-
Mode 15	2400-2483.5	1	802.11be EHT20	01	2412	MCS0	106 RU	-
Mode 16	2400-2483.5	1	802.11be EHT20	01	2412	MCS0	MRU 106+26	-
Mode 17	2400-2483.5	1	802.11be EHT20	01	2412	MCS0	MRU 52+26	-
Mode 18	2400-2483.5	1	802.11be EHT20	11	2462	MCS0	26 RU	-
Mode 19	2400-2483.5	1	802.11be EHT20	11	2462	MCS0	52 RU	-
Mode 20	2400-2483.5	1	802.11be EHT20	11	2462	MCS0	106 RU	-
Mode 21	2400-2483.5	1	802.11be EHT20	11	2462	MCS0	MRU 106+26	-
Mode 22	2400-2483.5	1	802.11be EHT20	11	2462	MCS0	MRU 52+26	-

**FCC RADIO TEST REPORT**

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Mode	Band (MHz)	Antenna	Modulation	Channel	Frequency	Data Rate	RU	Remark
Mode 23	2400-2483.5	1	802.11n HT20	11	2462	MCS0	-	-
Mode 26	2400-2483.5	1	802.11g	02	2417	6Mbps	-	-
Mode 27	2400-2483.5	1	802.11g	10	2457	6Mbps	-	-
Mode 28	2400-2483.5	1	802.11be EHT20	02	2417	MCS0	Full RU	-
Mode 29	2400-2483.5	1	802.11be EHT20	10	2457	MCS0	Full RU	-
Mode 30	2400-2483.5	1	802.11be EHT40	04	2427	MCS0	Full RU	-
Mode 31	2400-2483.5	1	802.11be EHT40	08	2447	MCS0	Full RU	-
Mode 32	2400-2483.5	1	802.11be EHT40	05	2432	MCS0	Full RU	-
Mode 33	2400-2483.5	1	802.11be EHT40	07	2442	MCS0	Full RU	-
Mode 24	2400-2483.5	1	802.11be EHT20	11	2462	MCS0	Full RU	SHF
Mode 25	2400-2483.5	1	802.11be EHT20	11	2462	MCS0	Full RU	LF

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
1	802.11b	01	2387.22	43.10	54.00	-10.90	V	Avg.	Pass	-	Band Edge
	802.11b	01	4824.00	41.20	74.00	-32.80	V	Peak	Pass	-	Harmonic
2	802.11b	06	2488.66	43.12	54.00	-10.88	V	Avg.	Pass	-	Band Edge
	802.11b	06	7311.00	46.01	74.00	-27.99	V	Peak	Pass	-	Harmonic
3	802.11b	11	2483.66	42.80	54.00	-11.20	V	Avg.	Pass	-	Band Edge
	802.11b	11	7386.00	47.64	54.00	-6.36	V	Avg.	Pass	-	Harmonic
4	802.11g	01	2389.95	46.86	54.00	-7.14	V	Avg.	Pass	-	Band Edge
	802.11g	01	4824.00	40.84	74.00	-33.16	V	Peak	Pass	-	Harmonic
5	802.11g	06	2485.57	42.96	54.00	-11.04	V	Avg.	Pass	-	Band Edge
	802.11g	06	7311.00	45.59	74.00	-28.41	H	Peak	Pass	-	Harmonic
6	802.11g	11	2483.51	49.23	54.00	-4.77	V	Avg.	Pass	-	Band Edge



Mode	Modulation	Ch.	Freq. (MHz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Pol.	Peak Avg.	Result	RU	Remark
6	802.11g	11	7386.00	45.77	74.00	-28.23	V	Peak	Pass	-	Harmonic
7	802.11be EHT20	01	2389.95	50.74	54.00	-3.26	V	Avg.	Pass	Full RU	Band Edge
	802.11be EHT20	01	4824.00	41.97	74.00	-32.03	V	Peak	Pass	Full RU	Harmonic
8	802.11be EHT20	06	2488.28	43.08	54.00	-10.92	V	Avg.	Pass	Full RU	Band Edge
	802.11be EHT20	06	7311.00	40.85	54.00	-13.15	V	Avg.	Pass	Full RU	Harmonic
9	802.11be EHT20	11	2483.51	53.14	54.00	-0.86	V	Avg.	Pass	Full RU	Band Edge
	802.11be EHT20	11	7386.00	45.76	74.00	-28.24	V	Peak	Pass	Full RU	Harmonic
10	802.11be EHT40	03	2389.86	52.68	54.00	-1.32	V	Avg.	Pass	Full RU	Band Edge
	802.11be EHT40	03	4844.00	42.38	74.00	-31.62	V	Peak	Pass	Full RU	Harmonic
11	802.11be EHT40	06	2483.56	49.51	54.00	-4.49	V	Avg.	Pass	Full RU	Band Edge
	802.11be EHT40	06	7311.00	45.56	74.00	-28.44	V	Peak	Pass	Full RU	Harmonic

**FCC RADIO TEST REPORT**

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Mode	Modulation	Ch.	Freq. (MHz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Pol.	Peak Avg.	Result	RU	Remark
12	802.11be EHT40	09	2483.54	52.92	54.00	-1.08	V	Avg.	Pass	Full RU	Band Edge
	802.11be EHT40	09	7356.00	45.93	74.00	-28.07	H	Peak	Pass	Full RU	Harmonic
13	802.11be EHT20	01	2386.57	42.32	54.00	-11.68	H	Avg.	Pass	26 RU	Band Edge
	802.11be EHT20	01	-	-	-	-	-	-	-	26 RU	Harmonic
14	802.11be EHT20	01	2387.22	42.45	54.00	-11.55	H	Avg.	Pass	52 RU	Band Edge
	802.11be EHT20	01	-	-	-	-	-	-	-	52 RU	Harmonic
15	802.11be EHT20	01	2387.87	42.37	54.00	-11.63	V	Avg.	Pass	106 RU	Band Edge
	802.11be EHT20	01	-	-	-	-	-	-	-	106 RU	Harmonic
16	802.11be EHT20	01	2389.82	43.26	54.00	-10.74	H	Avg.	Pass	MRU 106+26	Band Edge
	802.11be EHT20	01	-	-	-	-	-	-	-	MRU 106+26	Harmonic
17	802.11be EHT20	01	2389.95	43.11	54.00	-10.89	V	Avg.	Pass	MRU 52+26	Band Edge

Mode	Modulation	Ch.	Freq. (MHz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Pol.	Peak Avg.	Result	RU	Remark
17	802.11be EHT20	01	-	-	-	-	-	-	-	MRU 52+26	Harmonic
18	802.11be EHT20	11	2496.12	43.12	54.00	-10.88	H	Avg.	Pass	26 RU	Band Edge
	802.11be EHT20	11	-	-	-	-	-	-	-	26 RU	Harmonic
19	802.11be EHT20	11	2492.13	43.11	54.00	-10.89	V	Avg.	Pass	52 RU	Band Edge
	802.11be EHT20	11	-	-	-	-	-	-	-	52 RU	Harmonic
20	802.11be EHT20	11	2490.31	43.30	54.00	-10.70	V	Avg.	Pass	106 RU	Band Edge
	802.11be EHT20	11	-	-	-	-	-	-	-	106 RU	Harmonic
21	802.11be EHT20	11	2483.96	45.00	54.00	-9.00	V	Avg.	Pass	MRU 106+26	Band Edge
	802.11be EHT20	11	-	-	-	-	-	-	-	MRU 106+26	Harmonic
22	802.11be EHT20	11	2483.55	44.21	54.00	-9.79	V	Avg.	Pass	MRU 52+26	Band Edge
	802.11be EHT20	11	-	-	-	-	-	-	-	MRU 52+26	Harmonic

**FCC RADIO TEST REPORT**

Report No. : FR651604C

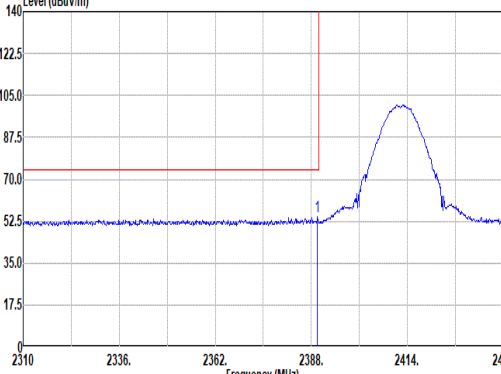
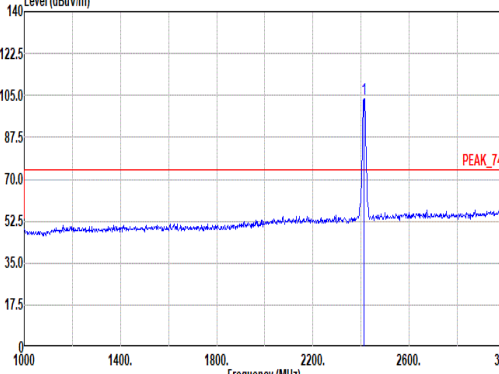
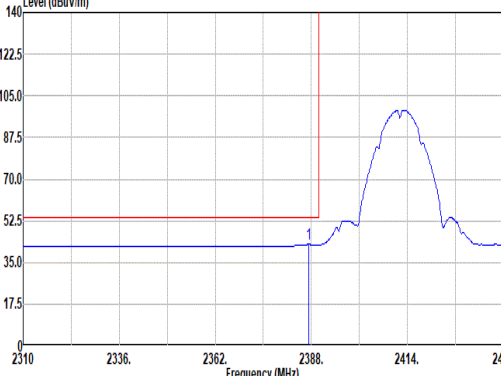
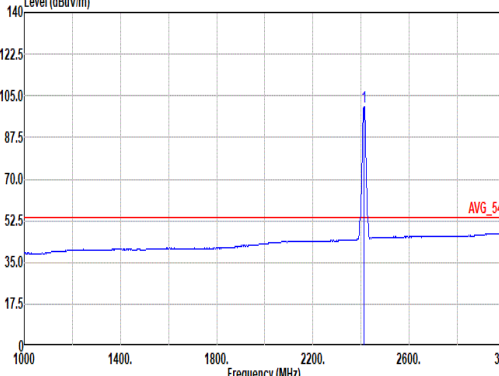
Mode	Modulation	Ch.	Freq. (MHz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Pol.	Peak Avg.	Result	RU	Remark
23	802.11n HT20	11	2483.51	52.54	54.00	-1.46	V	Avg.	Pass	-	Band Edge
	802.11n HT20	11	-	-	-	-	-	-	-	-	Harmonic
26	802.11g	02	2389.95	45.45	54.00	-8.55	V	Avg.	Pass	-	Band Edge
	802.11g	02	-	-	-	-	-	-	-	-	Harmonic
27	802.11g	10	2483.57	44.50	54.00	-9.50	V	Avg.	Pass	-	Band Edge
	802.11g	10	-	-	-	-	-	-	-	-	Harmonic
28	802.11be EHT20	02	2389.95	48.56	54.00	-5.44	V	Avg.	Pass	Full RU	Band Edge
	802.11be EHT20	02	-	-	-	-	-	-	-	Full RU	Harmonic
29	802.11be EHT20	10	2483.53	48.43	54.00	-5.57	V	Avg.	Pass	Full RU	Band Edge
	802.11be EHT20	10	-	-	-	-	-	-	-	Full RU	Harmonic
30	802.11be EHT40	04	2389.91	52.71	54.00	-1.29	V	Avg.	Pass	Full RU	Band Edge

**FCC RADIO TEST REPORT**

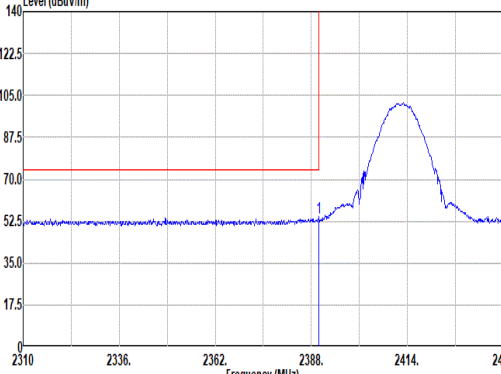
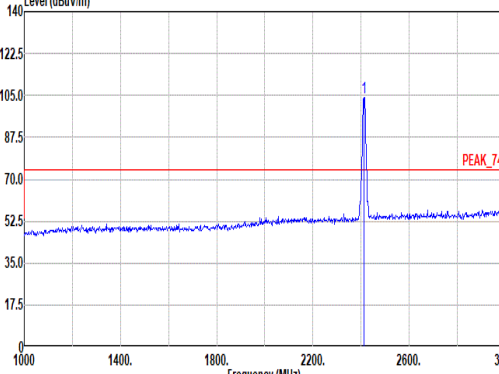
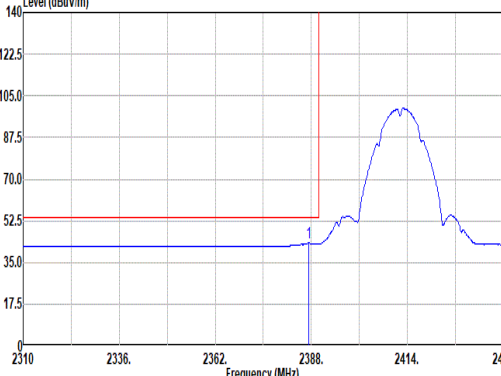
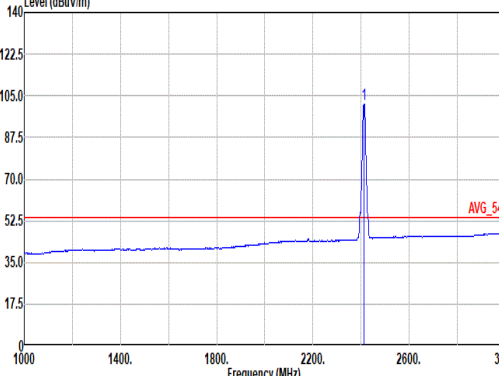
Report No. : FR651604C

Mode	Modulation	Ch.	Freq. (MHz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Pol.	Peak Avg.	Result	RU	Remark
30	802.11be EHT40	04	-	-	-	-	-	-	-	Full RU	Harmonic
31	802.11be EHT40	08	2483.52	52.15	54.00	-1.85	V	Avg.	Pass	Full RU	Band Edge
	802.11be EHT40	08	-	-	-	-	-	-	-	Full RU	Harmonic
32	802.11be EHT40	05	2389.91	53.05	54.00	-0.95	V	Avg.	Pass	Full RU	Band Edge
	802.11be EHT40	05	-	-	-	-	-	-	-	Full RU	Harmonic
33	802.11be EHT40	07	2483.53	52.45	54.00	-1.55	V	Avg.	Pass	Full RU	Band Edge
	802.11be EHT40	07	-	-	-	-	-	-	-	Full RU	Harmonic
24	SHF	11	24790.61	42.60	74.00	-31.40	V	Peak	Pass	-	SHF
25	LF	11	550.89	39.65	46.00	-6.35	H	Peak	Pass	-	LF



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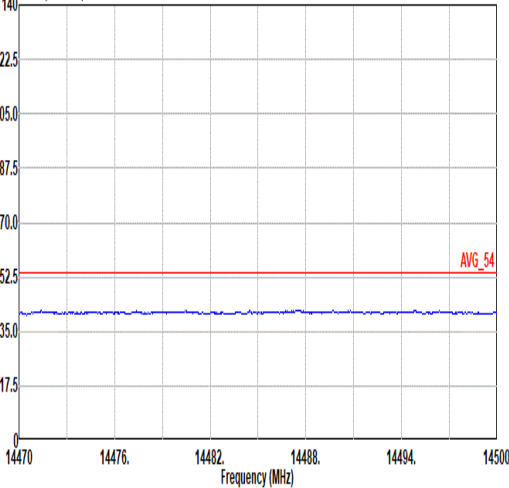
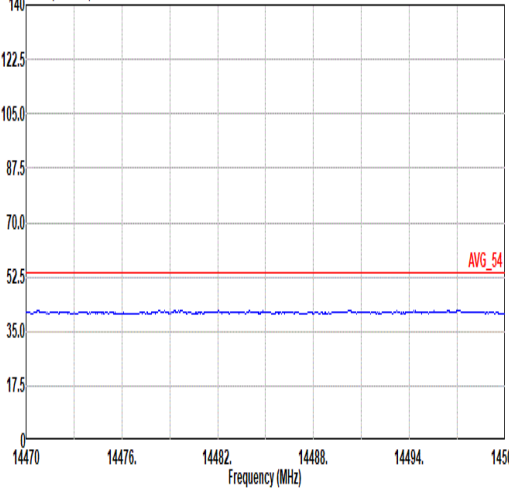
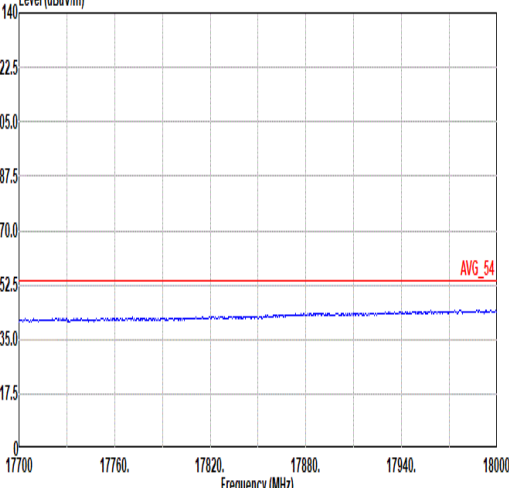
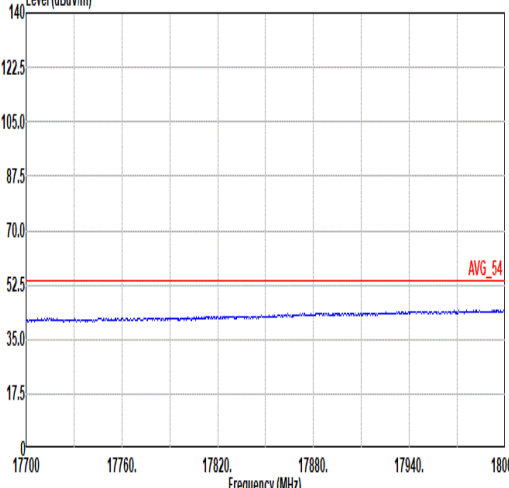


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Peak Avg	Date: 2026-08-24 Site : 03CH11-HY Condition: PEAK_74 3m 91200_01620_250915 HORIZONTAL <table><tr><th></th><th>Limit</th><th>Read</th><th>Ant</th><th>Cable</th><th>Preamp</th><th>Aux</th><th>APos</th><th>TPos</th><th>Remark</th></tr><tr><th>Freq</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></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>4824.00</td><td>40.11</td><td>74.00</td><td>-33.89</td><td>63.52</td><td>32.40</td><td>10.39</td><td>67.15</td><td>0.95</td><td>--</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	4824.00	40.11	74.00	-33.89	63.52	32.40	10.39	67.15	0.95	--	-- Peak	Date: 2026-08-24 Site : 03CH11-HY Condition: PEAK_74 3m 91200_01620_250915 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></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>4824.00</td><td>41.20</td><td>74.00</td><td>-32.80</td><td>64.61</td><td>32.40</td><td>10.39</td><td>67.15</td><td>0.95</td><td>--</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	4824.00	41.20	74.00	-32.80	64.61	32.40	10.39	67.15	0.95	--	-- Peak
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Mode	1	
	Harmonic	
	2400-2483.5_802.11b_CH01_2412MHz	
ANT	1	
Pol.	Horizontal	Vertical
14.47G ~14.5G Avg	Level (dBuV/m) Date: 2026-08-24  Site : 03CH11-HY Condition: AVG_54 3m 91280_01620_250915 HORIZONTAL	Level (dBuV/m) Date: 2026-08-24  Site : 03CH11-HY Condition: AVG_54 3m 91280_01620_250915 VERTICAL
	Level (dBuV/m) Date: 2026-08-24  Site : 03CH11-HY Condition: AVG_54 3m 91280_01620_250915 HORIZONTAL	Level (dBuV/m) Date: 2026-08-24  Site : 03CH11-HY Condition: AVG_54 3m 91280_01620_250915 VERTICAL



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	Band Edge - L																																																																																																
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		Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark																																																																																							
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	Band Edge - R																																					
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ANT	1																																					
Pol.	Horizontal	Fundamental																																				
Peak	Date: 2026-08-21 Site : 03CH11-HY Condition: PEAK_BE_74 3m 91200_01620_250915 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 2488.00</td><td>55.41</td><td>74.00</td><td>-18.59</td><td>43.73</td><td>27.77</td><td>6.79</td><td>33.00</td><td>10.12</td><td>293</td><td>37</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 2488.00	55.41	74.00	-18.59	43.73	27.77	6.79	33.00	10.12	293	37	Peak	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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Avg	Date: 2026-08-21 Site : 03CH11-HY Condition: AVG_BE_54 3m 91200_01620_250915 HORIZONTAL : RBW:1000.000kHz VBW:0.010kHz 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 2488.98</td><td>42.90</td><td>54.00</td><td>-11.10</td><td>31.21</td><td>27.78</td><td>6.79</td><td>33.00</td><td>10.12</td><td>293</td><td>37</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 2488.98	42.90	54.00	-11.10	31.21	27.78	6.79	33.00	10.12	293	37	Average	Blank
Freq	Level	Limit	Line Margin	Read Level	Ant Factor	Cable Loss	Preamp Factor	Aux Factor	APos	TPos	Remark																											
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Mode	2																																																																																	
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Peak	Level (dBuV/m) Date: 2026-08-21 Site : 03CH11-HY Condition: PEAK_BE_74 3m 91200_01620_250915 VERTICAL : 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 Factor</th><th>Loss Factor</th><th>Factor</th><th>Factor</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>2340.61</td><td>54.10</td><td>74.00 -19.90</td><td>43.31</td><td>27.20</td><td>6.58</td><td>33.11</td><td>10.12</td><td>327 360 Peak</td></tr></table>		Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark	Freq	Level	Line Margin	Level Factor	Loss Factor	Factor	Factor	Factor	Factor		MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	cm deg	1	2340.61	54.10	74.00 -19.90	43.31	27.20	6.58	33.11	10.12	327 360 Peak	Level (dBuV/m) Date: 2026-08-21 Site : 03CH11-HY Condition: PEAK_74 3m 91200_01620_250915 VERTICAL : 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 Factor</th><th>Loss Factor</th><th>Factor</th><th>Factor</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>2437.00</td><td>105.21</td><td>-----</td><td>93.92</td><td>27.50</td><td>6.71</td><td>33.04</td><td>10.12</td><td>327 360 Peak</td></tr></table>		Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark	Freq	Level	Line Margin	Level Factor	Loss Factor	Factor	Factor	Factor	Factor		MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	cm deg	1	2437.00	105.21	-----	93.92	27.50	6.71	33.04	10.12	327 360 Peak
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Freq	Level	Line Margin	Level Factor	Loss Factor	Factor	Factor	Factor	Factor																																																																										
MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	cm deg																																																																									
1	2389.88	42.60	54.00 -11.40	31.60	27.30	6.65	33.07	10.12	327 360 Average																																																																									
	Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark																																																																									
Freq	Level	Line Margin	Level Factor	Loss Factor	Factor	Factor	Factor	Factor																																																																										
MHz	dBuV/m	dBuV/m	dB	dBuV	dB/m	dB	dB	dB	cm deg																																																																									
1	2437.00	102.07	-----	90.77	27.50	6.72	33.04	10.12	327 360 Average																																																																									



Mode	2																																												
	Band Edge - R																																												
	2400-2483.5_802.11b_CH06_2437MHz																																												
ANT	1																																												
Pol.	Vertical	Fundamental																																											
Peak	Date: 2026-08-21 Site : 03CH11-HY Condition: PEAK_BE_74 3m 91200_01620_250915 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SMT:Auto <table><thead><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>dB/m</th><th>dB</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th></tr></thead><tbody><tr><td>1</td><td>2492.76</td><td>54.75</td><td>74.00</td><td>-19.25</td><td>43.04</td><td>27.00</td><td>6.79</td><td>33.00</td><td>10.12</td><td>327</td><td>360 Peak</td></tr></tbody></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	dB/m	dB	dB	dB	cm	deg	1	2492.76	54.75	74.00	-19.25	43.04	27.00	6.79	33.00	10.12	327	360 Peak	Blank
		Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark																																			
Freq	Level	Line Margin	Level	Factor	Loss Factor	Factor																																							
	MHz	dBuV/m	dBuV/m	dB	dB/m	dB	dB	dB	cm	deg																																			
1	2492.76	54.75	74.00	-19.25	43.04	27.00	6.79	33.00	10.12	327	360 Peak																																		
Avg	Date: 2026-08-21 Site : 03CH11-HY Condition: AVG_BE_54 3m 91200_01620_250915 VERTICAL : RBW:1000.000kHz VBW:0.010kHz SMT:Auto <table><thead><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>dB/m</th><th>dB</th><th>dB</th><th>dB</th><th>cm</th><th>deg</th></tr></thead><tbody><tr><td>1</td><td>2488.66</td><td>43.12</td><td>54.00</td><td>-10.88</td><td>31.44</td><td>27.77</td><td>6.79</td><td>33.00</td><td>10.12</td><td>327</td><td>360 Average</td></tr></tbody></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	dB/m	dB	dB	dB	cm	deg	1	2488.66	43.12	54.00	-10.88	31.44	27.77	6.79	33.00	10.12	327	360 Average	Blank
		Limit	Read	Ant	Cable	Preamp	Aux	APos	TPos	Remark																																			
Freq	Level	Line Margin	Level	Factor	Loss Factor	Factor																																							
	MHz	dBuV/m	dBuV/m	dB	dB/m	dB	dB	dB	cm	deg																																			
1	2488.66	43.12	54.00	-10.88	31.44	27.77	6.79	33.00	10.12	327	360 Average																																		