



FCC CO-LOCATION RADIO TEST REPORT

FCC ID : 2AEM4-17731221
Equipment : Wireless Router
Brand Name : eero
Model Name : ME10001
Applicant : eero LLC
660 3rd St Fl 4, San Francisco, California, 94107, United States
Manufacturer : eero LLC
660 3rd St Fl 4, San Francisco, California, 94107, United States
Standard : FCC Part 15 Subpart E §15.407

The product was received on Aug. 23, 2024 and testing was performed from Nov. 04, 2024 to Nov. 13, 2024. 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
FR480504G	01	Initial issue of report	Nov. 21, 2024

Summary of Test Result

Report Clause	Ref Std. Clause	Test Items	Result (PASS/FAIL)	Remark
3.1	15.247(d) 15.407(b)	Unwanted Emissions	Pass	0.24 dB under the limit at 5924.96 MHz
3.2	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/manufacturee 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: Avis Chuang

Report Producer: Mila Chen

1 General Description

1.1 Product Feature of Equipment Under Test

Product Feature
General Specs Bluetooth-LE, IEEE 802.15.4, Wi-Fi 2.4GHz 802.11b/g/n/ac/ax/be, Wi-Fi 5GHz 802.11a/n/ac/ax/be and Wi-Fi 6GHz 802.11ax/be.
Antenna Type WLAN: <For WLAN (2.4GHz) and WLAN (5GHz)>: <Ant. 1>: Dipole Antenna <Ant. 3>: Dipole Antenna <<For WLAN (6GHz)>: <Ant. 2>: Dipole Antenna <Ant. 4>: Dipole Antenna Bluetooth-LE: Dipole Antenna IEEE 802.15.4: Dipole Antenna

Antenna information		
2400 MHz ~ 2483.5 MHz	Peak Gain (dBi)	Ant. 1: 3.40 Ant. 3: 2.86
5470 MHz ~ 5725 MHz	Peak Gain (dBi)	Ant. 3: 4.15 Ant. 1: 3.77
5925 MHz ~ 6425 MHz	Peak Gain (dBi)	Ant. 4: 3.51 Ant. 2: 4.00

Antenna information for Directional Gain		
2400 MHz ~ 2483.5 MHz	Peak Gain (dBi)	<2.4G_Ant1 + 2.4G_Ant3> Correlated: 4.32 Uncorrelated: 1.48
5470 MHz ~ 5725 MHz	Peak Gain (dBi)	<5G_Ant3 + 5G_Ant1> Correlated: 4.92 Uncorrelated: 2.15
5925 MHz ~ 6425 MHz	Peak Gain (dBi)	<6G_Ant4 + 6G_Ant2> Correlated: 5.58 Uncorrelated: 2.66

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

1.2 Modification of EUT

No modifications made to the EUT during the testing.

1.3 Testing Location

Test Site	Sporton International Inc. Wensan Laboratory
Test Site Location	No.58, Aly. 75, Ln. 564, Wenhua 3rd, Rd., Guishan Dist., Taoyuan City 333010, Taiwan (R.O.C.) TEL: +886-3-327-0868 FAX: +886-3-327-0855
Test Site No.	Sporton Site No. 03CH11-HY

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

FCC designation No.: TW3786

1.4 Applicable Standards

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

- ♦ FCC Part 15 Subpart C §15.247
- ♦ FCC Part 15 Subpart E
- ♦ FCC KDB 789033 D02 General UNII Test Procedures New Rules v02r01.
- ♦ FCC KDB 987594 D02 U-NII 6 GHz EMC Measurement v03
- ♦ 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.
- ♦ ANSI C63.10-2013

Remark:

1. All the test items were validated and recorded in accordance with the standards without any modification during the testing.
2. The TAF code is not including all the FCC KDB listed without accreditation.

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: radiation emission (9 kHz to the 10th harmonic of the highest fundamental frequency or to 40 GHz, whichever is lower).

2.1 Carrier Frequency and Channel

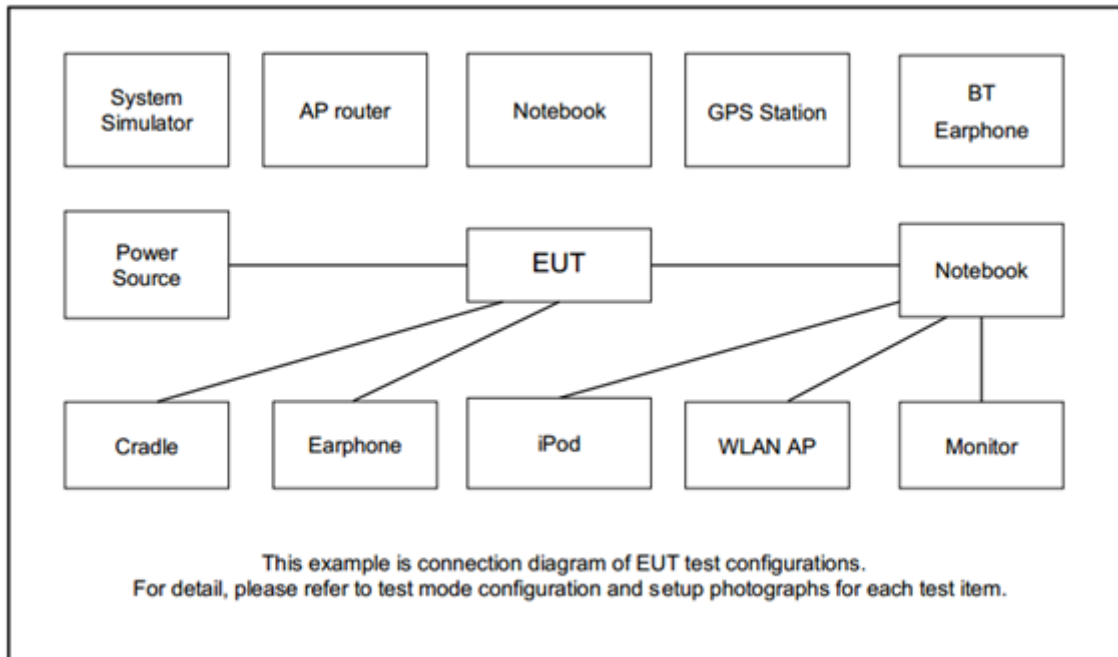
2400-2483.5 MHz					
Bluetooth – LE 1Mbps		IEEE 802.15.4		802.11b	
Channel	Freq. (MHz)	Channel	Freq. (MHz)	Channel	Freq. (MHz)
39	2480	25	2475	11	2462

5470-5725 MHz		5925-6425 MHz	
802.11a		802.11be EHT320	
Channel	Freq. (MHz)	Channel	Freq. (MHz)
36	5180	31	6105

2.2 Test Mode

Please refer to Appendix A.

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.	Notebook	DELL	Latitude 3400	FCC DoC	N/A	AC I/P: Unshielded, 1.2 m DC O/P: Shielded, 1.8 m

2.5 EUT Operation Test Setup

The RF test items, utility “QSPR V5.0-00202 / Tera Term V4.83” 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.



3 Test Result

3.1 Unwanted Emissions Measurement

This section is to measure unwanted emissions through radiated measurement for band edge spurious emissions and out of band emissions measurement.

3.1.1 Limit of Unwanted Emissions

<For 2402 MHz ~ 2480 MHz>

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.

<For 5470 MHz ~ 5725 MHz>

For transmitters operating in the 5470-5600 MHz and 5650-5725MHz band: all emissions outside of the 5470-5600 MHz and 5650-5725MHz band shall not exceed an EIRP of -27 dBm/MHz.

<For 5925 MHz ~ 6425 MHz>

For transmitters operating within the 5.925-7.125 GHz band: Any emissions outside of the 5.925-7.125 GHz band must not exceed an e.i.r.p. of -27 dBm/MHz.

Unwanted spurious emissions fallen in restricted bands shall comply with the general field strength limits as below table:

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

Note: The following formula is used to convert the EIRP to field strength.

$$E = \frac{1000000\sqrt{30P}}{3} \text{ } \mu\text{V/m, where P is the eirp (Watts)}$$

EIRP (dBm)	Field Strength at 3m (dBμV/m)
- 27	68.3

(2) KDB789033 D02 v02r01 G)2)c)

(i) Sections 15.407(b)(1-3) specifies the unwanted emissions limit for the U-NII-1 and U-NII-2 bands. As specified, emissions above 1000 MHz that are outside of the restricted bands are subject to a peak emission limit of -27 dBm/MHz.

(ii) Section 15.407(b)(4) specifies the unwanted emissions limit for the U-NII-3 band. A band emissions mask is specified in Section 15.407(b)(4)(i). The emission limits are based on the use of a peak detector.

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 FCC KDB 789033 D02 General UNII Test Procedures New Rules v02r01. Section G) Unwanted emissions measurement.

(1) Procedure for Unwanted Emissions Measurements Below 1000 MHz

- RBW = 120 kHz
- VBW = 300 kHz
- Detector = Peak
- Trace mode = max hold

(2) Procedure for Peak Unwanted Emissions Measurements Above 1000 MHz

- RBW = 1 MHz
- VBW $\geq$ 3 MHz
- Detector = Peak
- Sweep time = auto
- Trace mode = max hold

(3) Use the following spectrum analyzer settings:

For average measurement:

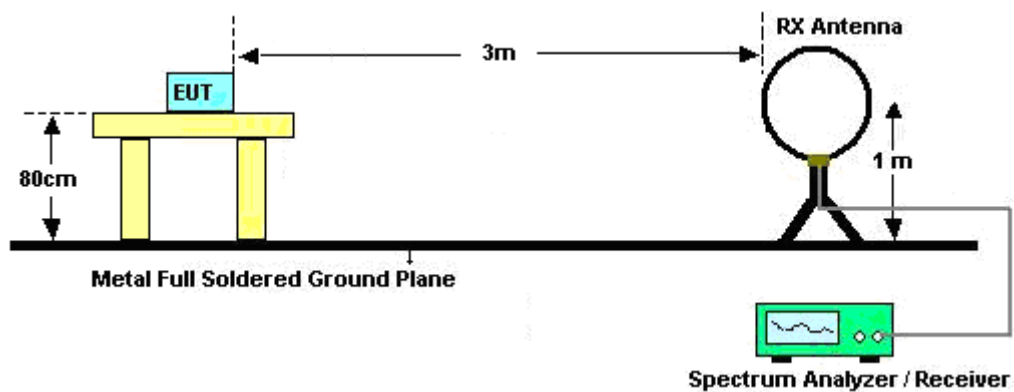
The procedure for method trace averaging is as follows:

- a) RBW = 1 MHz.
- b) VBW $\geq$ $[3 \times \text{RBW}]$.
- c) Detector = RMS (power averaging), if $[\text{span} / (\# \text{ of points in sweep})] \leq \text{RBW} / 2$. Satisfying this condition can require increasing the number of points in the sweep or reducing the span. If the condition is not satisfied, then the detector mode shall be set to peak.
- d) Averaging type = power (i.e., rms) (As an alternative, the detector and averaging type may be set for linear voltage averaging.
- e) Sweep time = auto.
- f) Perform a trace average of at least 100 traces if the transmission is continuous. If the transmission is not continuous, then the number of traces shall be increased by a factor of $1 / D$, where D is the duty cycle. For example, with 50% duty cycle, at least 200 traces shall be averaged. (If a specific emission is demonstrated to be continuous—i.e., 100% duty cycle—then rather than turning ON and OFF with the transmit cycle, at least 100 traces shall be averaged.)

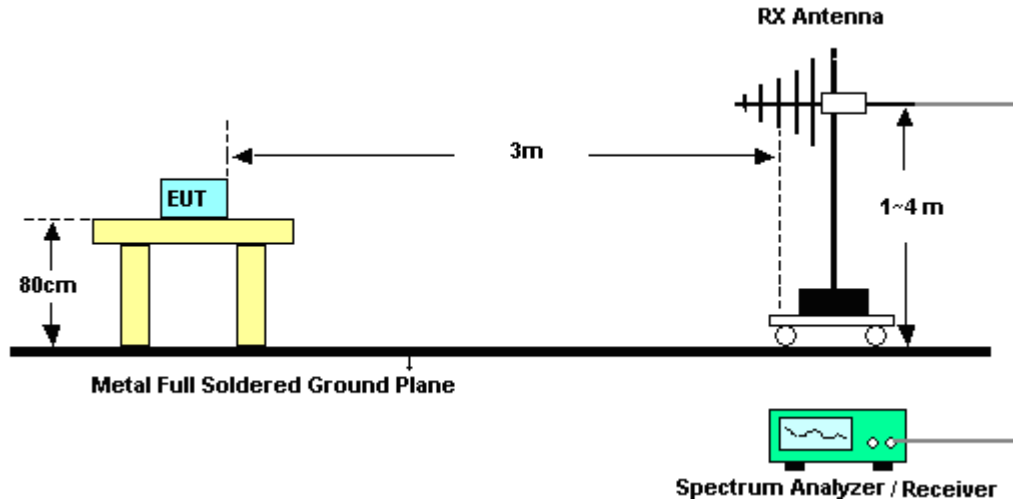
2. The EUT is placed on a turntable with 0.8 meter for frequency below 1 GHz and 1.5 meter for frequency above 1 GHz respectively above ground.
3. The EUT is set 3 meters away from the receiving antenna which is mounted on the top of a variable height antenna tower.
4. The antenna is a broadband antenna and its height is adjusted between one meter and four meters above ground to find the maximum value of the field strength for both horizontal polarization and vertical polarization of the antenna.
5. For each suspected emission, the EUT is arranged to its worst case and then adjust the antenna tower (from 1 m to 4 m) and turntable (from 0 degree to 360 degrees) to find the maximum reading.
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 “-”.

3.1.4 Test Setup

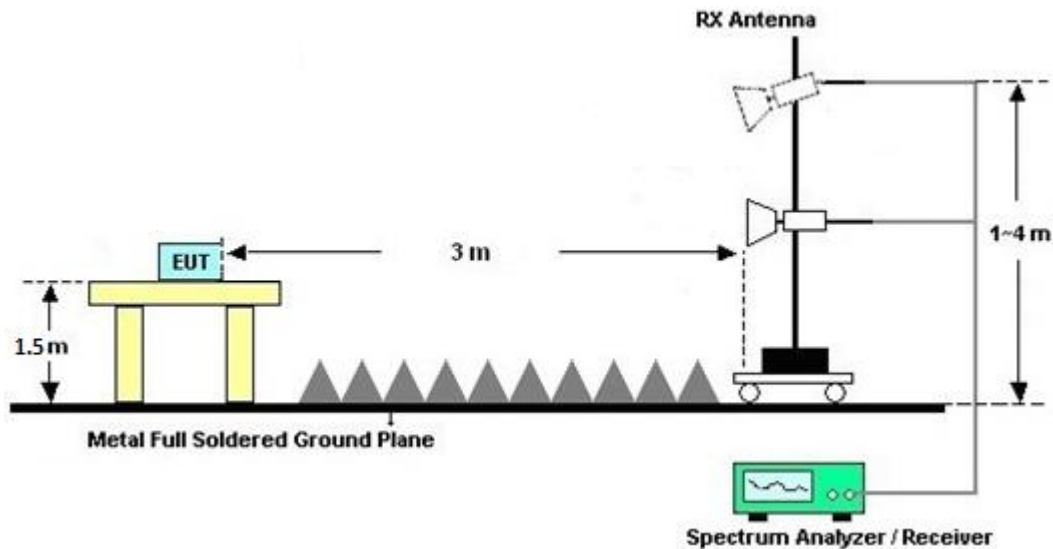
For radiated emissions below 30MHz



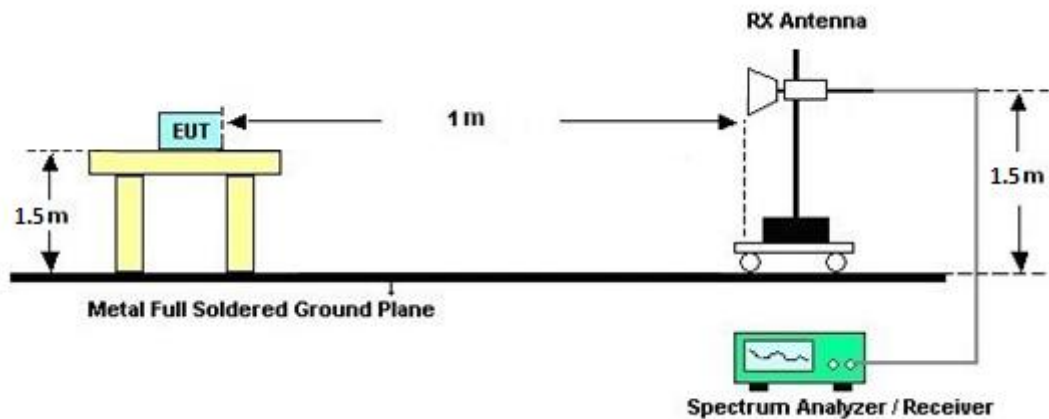
For radiated emissions from 30MHz to 1GHz



For radiated test from 1GHz to 18GHz



For radiated test above 18GHz



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

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

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

3.1.6 Test Result of Radiated Spurious Emissions (30MHz ~ 10th Harmonic)

Please refer to Appendix A .



3.2 Antenna Requirements

3.2.1 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.

3.2.2 Antenna Anti-Replacement Construction

Unique (non-standard) antenna connector.



4 List of Measuring Equipment

Instrument	Brand Name	Model No.	Serial No.	Characteristics	Calibration Date	Test Date	Due Date	Remark
Bilog Antenna	TESEQ	CBL 6111D & N-6-06	35414 & AT-N0602	30MHz~1GHz	Oct. 05, 2024	Nov. 04, 2024~Nov. 13, 2024	Oct. 04, 2025	Radiation (03CH11-HY)
Horn Antenna	SCHWARZBECK	BBHA 9120 D	9120D-02038	1GHz~18GHz	Jul. 29, 2024	Nov. 04, 2024~Nov. 13, 2024	Jul. 28, 2025	Radiation (03CH11-HY)
SHF-EHF Horn Antenna	SCHWARZBECK	BBHA 9170	00993	18GHz~40GHz	Nov. 24, 2023	Nov. 04, 2024~Nov. 13, 2024	Nov. 23, 2024	Radiation (03CH11-HY)
Amplifier	SONOMA	310N	187312	9kHz~1GHz	Dec. 08, 2023	Nov. 04, 2024~Nov. 13, 2024	Dec. 07, 2024	Radiation (03CH11-HY)
Preamplifier	Keysight	83017A	MY53270080	1GHz~26.5GHz	Mar. 25, 2024	Nov. 04, 2024~Nov. 13, 2024	Mar. 24, 2025	Radiation (03CH11-HY)
Preamplifier	Jet-Power	JPA0118-55-303	1710001800055007	1GHz~18GHz	Jun. 13, 2024	Nov. 04, 2024~Nov. 13, 2024	Jun. 12, 2025	Radiation (03CH11-HY)
Preamplifier	EMEC	EM18G40G	060715	18GHz~40GHz	Dec. 07, 2023	Nov. 04, 2024~Nov. 13, 2024	Dec. 06, 2024	Radiation (03CH11-HY)
Spectrum Analyzer	Keysight	N9010A	MY54200486	10Hz~44GHz	Oct. 14, 2024	Nov. 04, 2024~Nov. 13, 2024	Oct. 13, 2025	Radiation (03CH11-HY)
EMI Test Receiver	Keysight	N9038A(MXE)	MY55420170	20MHz~8.4GHz	Jul. 19, 2024	Nov. 04, 2024~Nov. 13, 2024	Jul. 18, 2025	Radiation (03CH11-HY)
Controller	EMEC	EM 1000	N/A	Control Turn table & Ant Mast	N/A	Nov. 04, 2024~Nov. 13, 2024	N/A	Radiation (03CH11-HY)
Antenna Mast	EMEC	AM-BS-4500-B	N/A	1~4m	N/A	Nov. 04, 2024~Nov. 13, 2024	N/A	Radiation (03CH11-HY)
Turn Table	EMEC	TT 2000	N/A	0~360 Degree	N/A	Nov. 04, 2024~Nov. 13, 2024	N/A	Radiation (03CH11-HY)
Software	Audix	E3 6.2009-8-24	RK-001053	N/A	N/A	Nov. 04, 2024~Nov. 13, 2024	N/A	Radiation (03CH11-HY)
RF Cable	HUBER + SUHNER	SUCOFLEX 102	804013/2	30M~40G	May 23, 2024	Nov. 04, 2024~Nov. 13, 2024	May 22, 2025	Radiation (03CH11-HY)
RF Cable	HUBER + SUHNER	SUCOFLEX 102	MY2859/2	30MHz~40GHz	Mar. 06, 2024	Nov. 04, 2024~Nov. 13, 2024	Mar. 05, 2025	Radiation (03CH11-HY)
RF Cable	HUBER + SUHNER	SUCOFLEX 102	803951/2	9K~30M	Mar. 06, 2024	Nov. 04, 2024~Nov. 13, 2024	Mar. 05, 2025	Radiation (03CH11-HY)
RF Cable	HUBER + SUHNER	SUCOFLEX 102	803951/2	30M~40G	Mar. 06, 2024	Nov. 04, 2024~Nov. 13, 2024	Mar. 05, 2025	Radiation (03CH11-HY)
Filter	Wainwright	WHKX8-5872.5-6750-18000-40SS	SN3	6.75GHz High Pass Filter	Sep. 10, 2024	Nov. 04, 2024~Nov. 13, 2024	Sep. 09, 2025	Radiation (03CH11-HY)
Filter	Wainwright	WLK4-1000-1530-8000-40SS	SN11	1.53GHz Low Pass Filter	Sep. 10, 2024	Nov. 04, 2024~Nov. 13, 2024	Sep. 09, 2025	Radiation (03CH11-HY)
Filter	Wainwright	WLK10-4630-5093-11000-40SS	SN1	4.5GHz Low Pass Filter	Sep. 10, 2024	Nov. 04, 2024~Nov. 13, 2024	Sep. 09, 2025	Radiation (03CH11-HY)
Filter	Wainwright	WHKX12-2700-3000-18000-60SS	SN3	3GHz High Pass Filter	Sep. 10, 2024	Nov. 04, 2024~Nov. 13, 2024	Sep. 09, 2025	Radiation (03CH11-HY)
Notch Filter	Wainwright	WRCJV12-5120-5150-5350-5380-40SS	SN1	5G Band 1~2	Feb. 23, 2024	Nov. 04, 2024~Nov. 13, 2024	Feb. 22, 2025	Radiation (03CH11-HY)
Notch Filter	Wainwright	WRCQV14-5425-5825-6525-6925-60SS	SN1	N/A	Jan. 05, 2024	Nov. 04, 2024~Nov. 13, 2024	Jan. 04, 2025	Radiation (03CH11-HY)



5 Measurement Uncertainty

Uncertainty of Radiated Emission Measurement (30 MHz ~ 1000 MHz)

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

Measuring Uncertainty for a Level of Confidence of 95% ($U = 2Uc(y)$)	5.1 dB
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Uncertainty of Radiated Emission Measurement (6000 MHz ~ 18000 MHz)

Measuring Uncertainty for a Level of Confidence of 95% ($U = 2Uc(y)$)	5.3 dB
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Uncertainty of Radiated Emission Measurement (18000 MHz ~ 40000 MHz)

Measuring Uncertainty for a Level of Confidence of 95% ($U = 2Uc(y)$)	5.3 dB
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Appendix A. Radiated Spurious Emission Test Data

Test Engineer :	Kevin Hsu	Temperature :	20~21.9°C
		Relative Humidity :	51.2~68.95%

A1. Radiated Spurious Emission Test Modes

Mode	Band (MHz)	Antenna	Modulation	Channel	Frequency	Data Rate	RU	Remark
1	2400-2483.5	1+3	802.11b	11	2462	1Mbps	-	Setting 24
	5470-5725	3+1	802.11a	36	5180	6Mbps	-	Setting 22
	5925-6425	4+2	802.11be EHT320	31	6105	MCS0	Full RU (OFDMA)	Setting 22.5
2	2400-2483.5	5	Bluetooth-LE_GFSK	39	2480	1Mbps	-	Setting 17
	5470-5725	3+1	802.11a	36	5180	6Mbps	-	Setting 22
	5925-6425	4+2	802.11be EHT320	31	6105	MCS0	Full RU (OFDMA)	Setting 22.5
3	2400-2483.5	5	IEEE 802.15.4	25	2475	1Mbps	-	Setting 18
	5470-5725	3+1	802.11a	36	5180	6Mbps	-	Setting 22
	5925-6425	4+2	802.11be EHT320	31	6105	MCS0	Full RU (OFDMA)	Setting 22.5

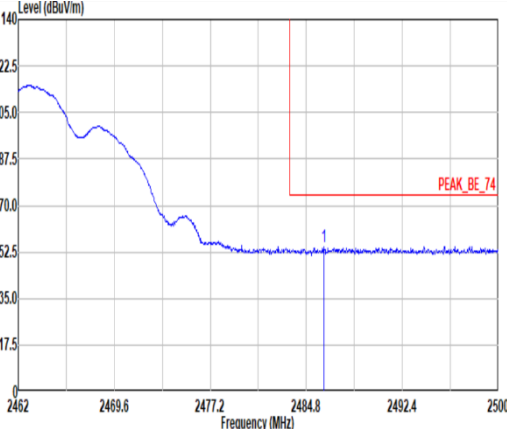
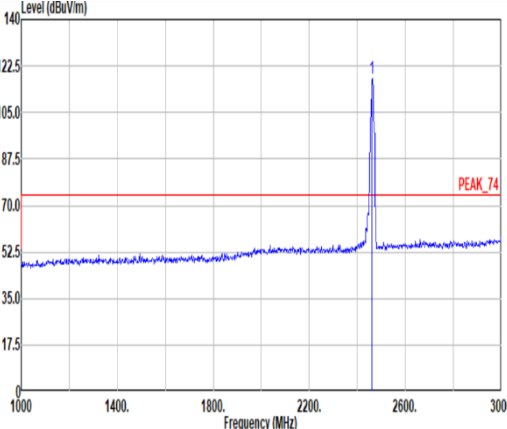
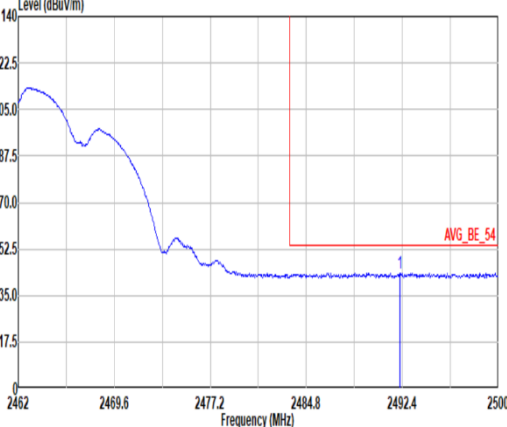
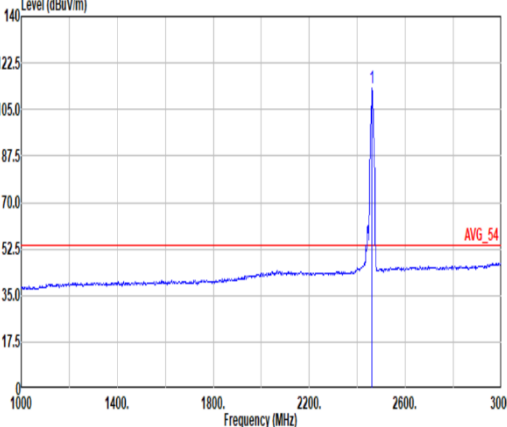


Mode	Band (MHz)	Antenna	Modulation	Channel	Frequency	Data Rate	RU	Remark
4	2400-2483.5	5	IEEE 802.15.4	25	2475	1Mbps	-	LF
	5470-5725	3+1	802.11a	36	5180	6Mbps	-	
	5925-6425	4+2	802.11be EHT320	31	6105	MCS0	Full RU (OFDMA)	
5	2400-2483.5	5	IEEE 802.15.4	25	2475	1Mbps	-	SHF
	5470-5725	3+1	802.11a	36	5180	6Mbps	-	
	5925-6425	4+2	802.11be EHT320	31	6105	MCS0	Full RU (OFDMA)	

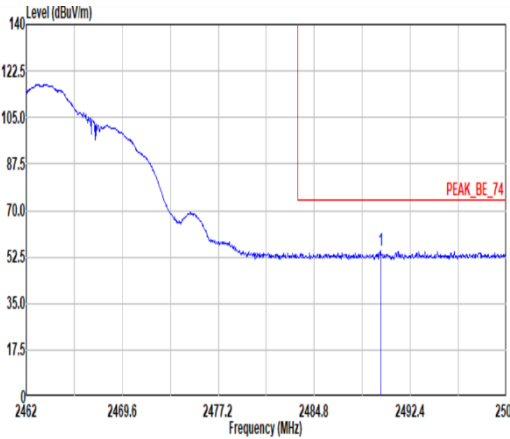
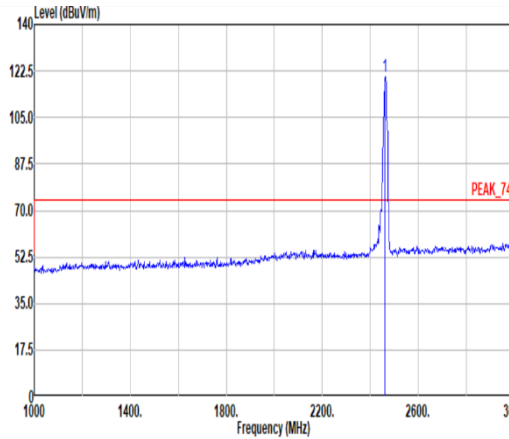
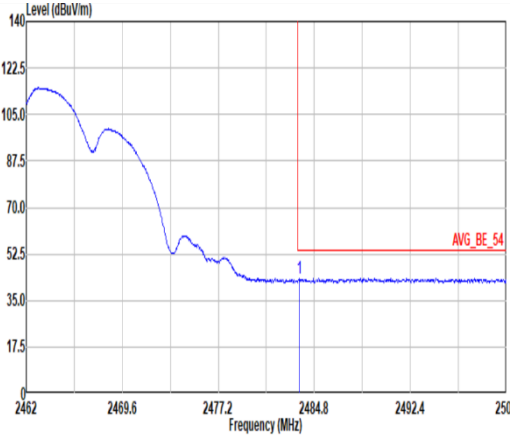
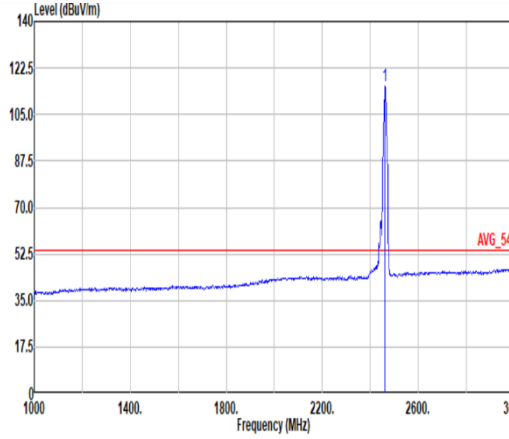
A2. Summary of each worse mode

Mode	Modulation	Ch.	Freq. (MHz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Pol.	Peak Avg.	Result	RU	Remark
1	802.11b / 802.11a / 802.11be EHT320	Simultaneous Tx	2483.58	43.41	54.00	-10.59	V	Avg	Pass	-	Band Edge
			5149.94	52.38	54.00	-1.62	V	Avg	Pass	-	Band Edge
			5924.96	67.96	68.20	-0.24	V	Avg	Pass	Full RU (OFDMA)	Band Edge
			6812.00	59.22	68.20	-8.98	V	Peak	Pass	-	Harmonic
2	Bluetooth-LE / 802.11a / 802.11be EHT320	Simultaneous Tx	2483.64	52.55	54.00	-1.45	V	Avg	Pass	-	Band Edge
			5149.94	52.65	54.00	-1.35	V	Avg	Pass	-	Band Edge
			5924.68	65.98	68.20	-2.22	V	Avg	Pass	Full RU (OFDMA)	Band Edge
			12400.00	47.30	54.00	-6.70	V	Avg	Pass	-	Harmonic
3	IEEE 802.15.4 / 802.11a / 802.11be EHT320	Simultaneous Tx	2483.60	45.57	54.00	-8.43	V	Avg	Pass	-	Band Edge
			5149.04	51.83	54.00	-2.17	V	Avg	Pass	-	Band Edge
			5924.68	67.48	68.20	-0.72	V	Avg	Pass	Full RU (OFDMA)	Band Edge
			12375.00	50.77	54.00	-3.23	V	Avg	Pass	-	Harmonic
4	IEEE 802.15.4 / 802.11a / 802.11be EHT320	Simultaneous Tx	46.49	35.45	40.00	-4.55	V	QP	Pass	-	LF
5	IEEE 802.15.4 / 802.11a / 802.11be EHT320	Simultaneous Tx	39236.52	52.81	74.00	-21.19	V	Peak	Pass	-	SHF

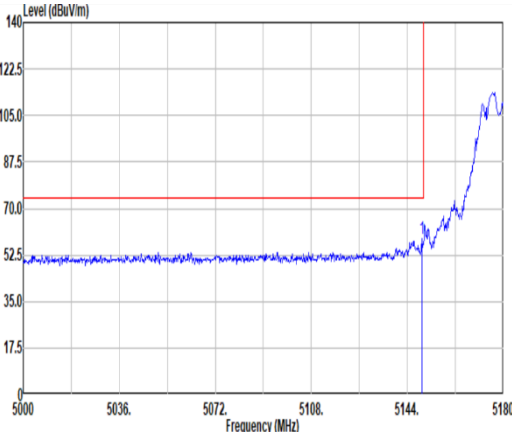
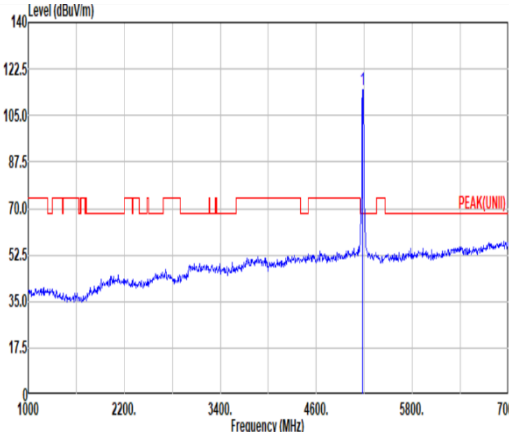
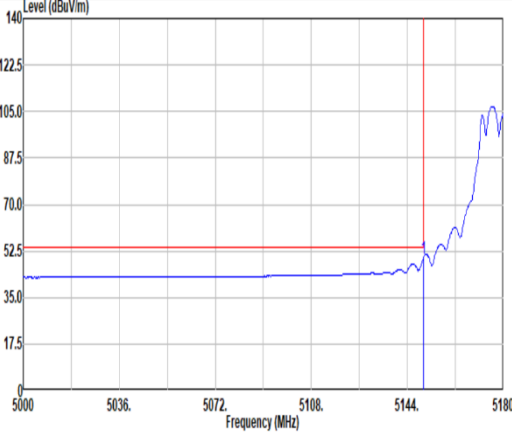
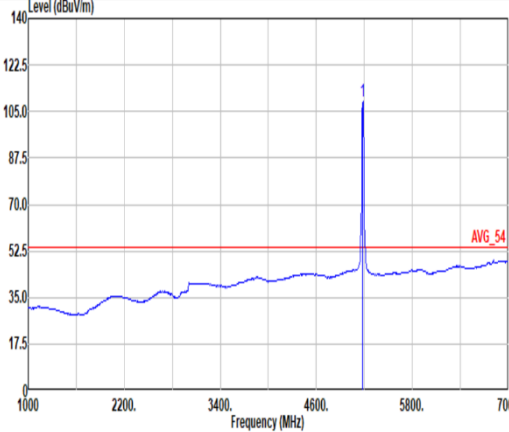


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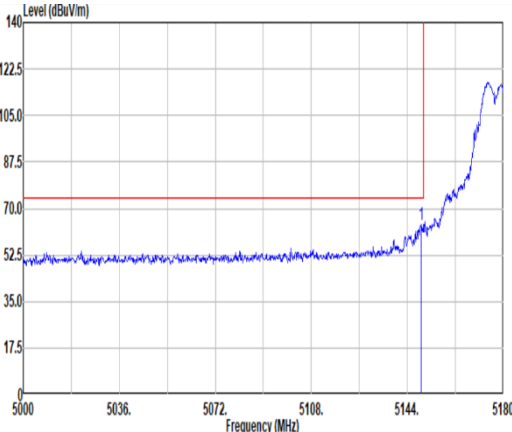
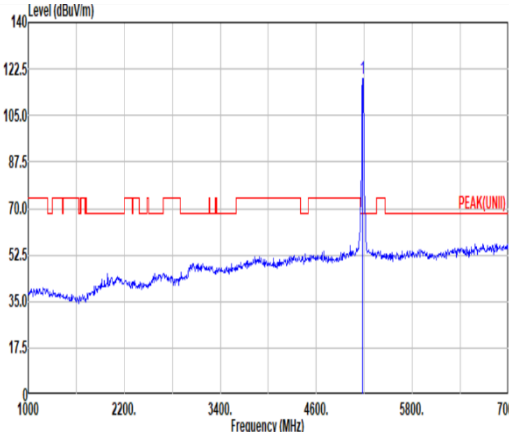
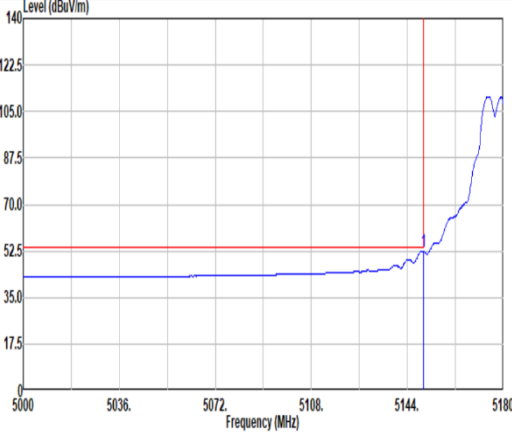
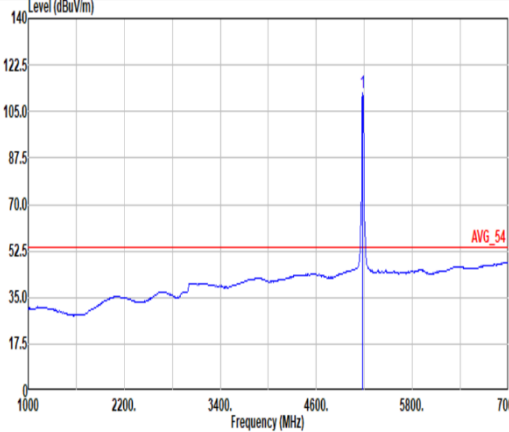


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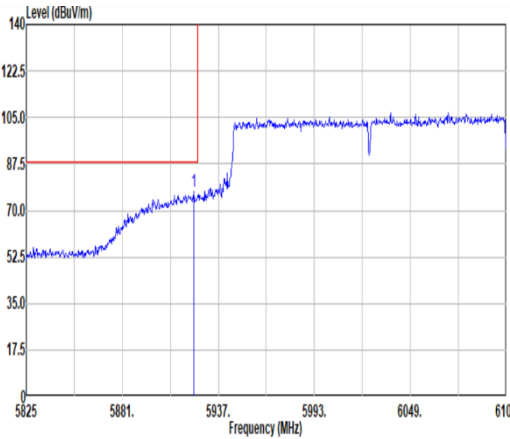
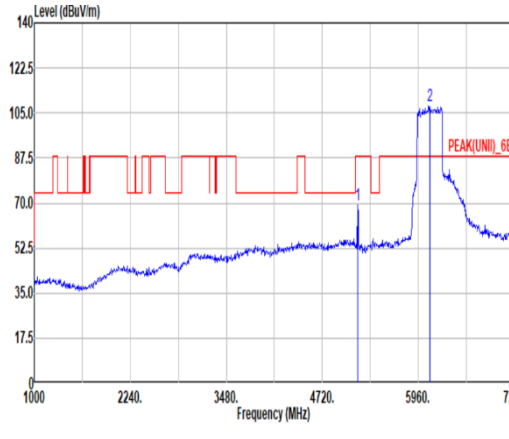
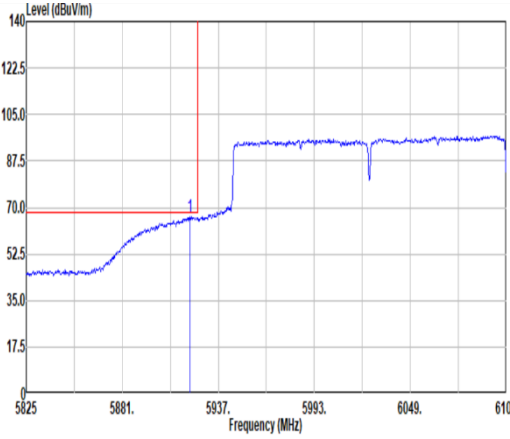
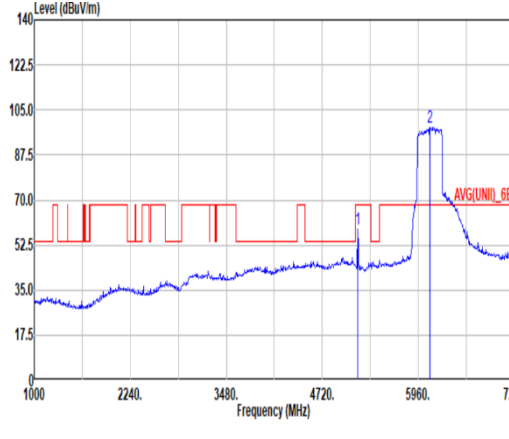


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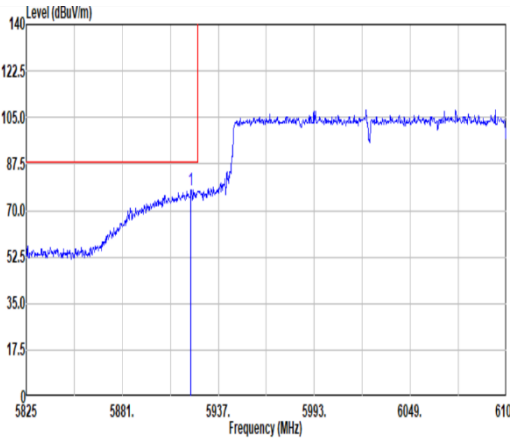
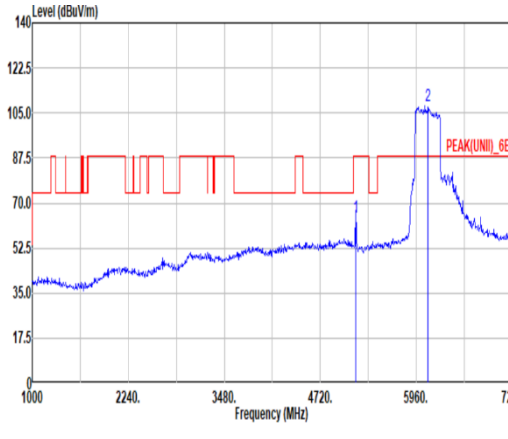
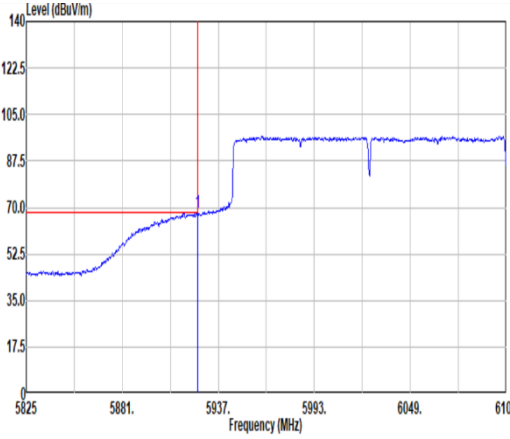
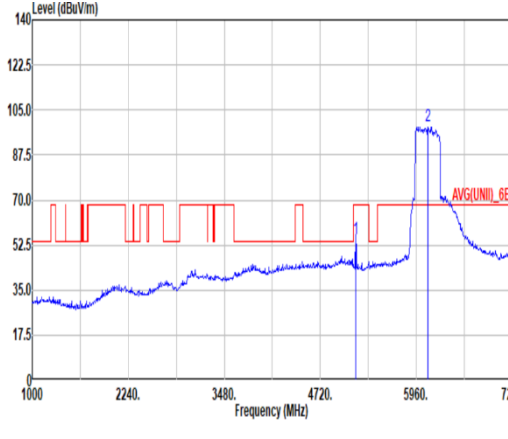


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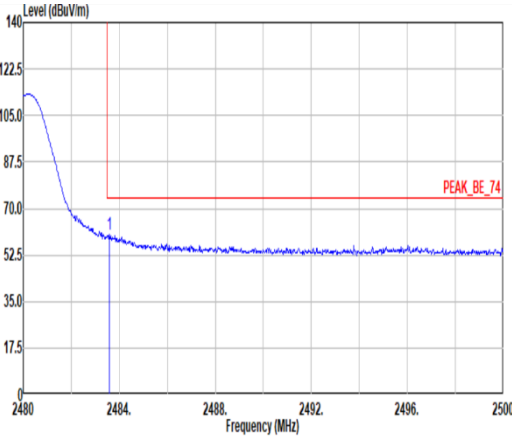
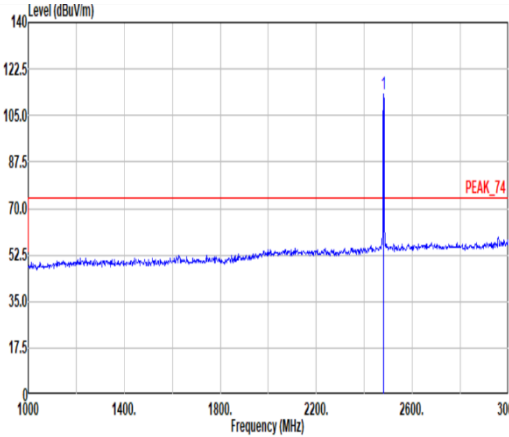
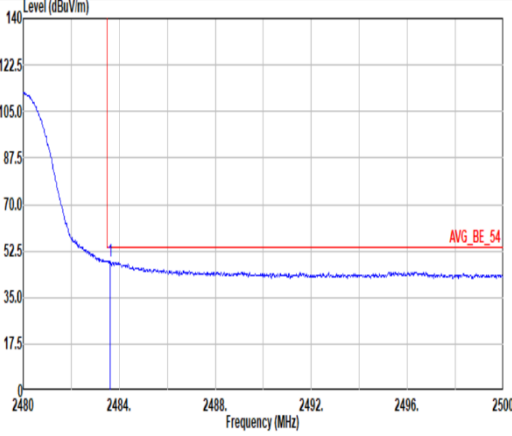
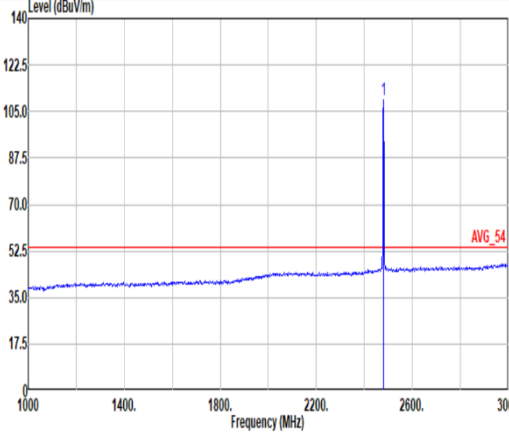


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: 03CH11-HY Condition: PEAK(UNII) 3m 91200_01620_240828 VERTICAL 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1	2462.00	120.44	146.09	27.62	7.86	61.13	0.00	258	237	PEAK																																																																																																																																																																																																																																																																																																												
2	4924.00	42.76	74.00	-31.24	56.95	32.90	11.53	58.62	0.00	--	--	--	Peak																																																																																																																																																																																																																																																																																																									
3	5180.00	75.86	89.67	33.08	11.91	58.00	0.00	--	--	Peak																																																																																																																																																																																																																																																																																																												
4	6105.00	42.24	54.40	34.10	12.71	58.97	0.00	--	--	Peak																																																																																																																																																																																																																																																																																																												
5	6812.00	59.22	68.20	-8.98	66.68	35.70	14.83	59.26	1.27	270	311	Peak																																																																																																																																																																																																																																																																																																										
6	7386.00	44.79	74.00	-29.21	51.97	36.48	14.61	58.94	0.67	--	--	--	Peak																																																																																																																																																																																																																																																																																																									
7	10360.00	45.75	68.20	-22.45	49.83	38.60	17.53	60.53	0.32	--	--	--	PEAK																																																																																																																																																																																																																																																																																																									
8	12210.00	46.10	74.00	-27.90	51.14	39.00	19.01	63.43	0.38	--	--	--	Peak																																																																																																																																																																																																																																																																																																									
9	15540.00	46.22	74.00	-27.78	48.58	38.10	21.57	62.36	0.33	--	--	--	PEAK																																																																																																																																																																																																																																																																																																									

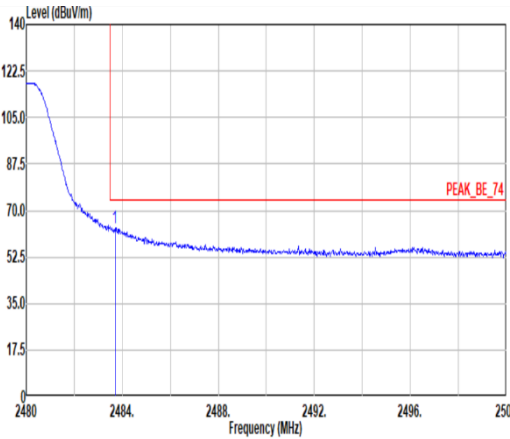
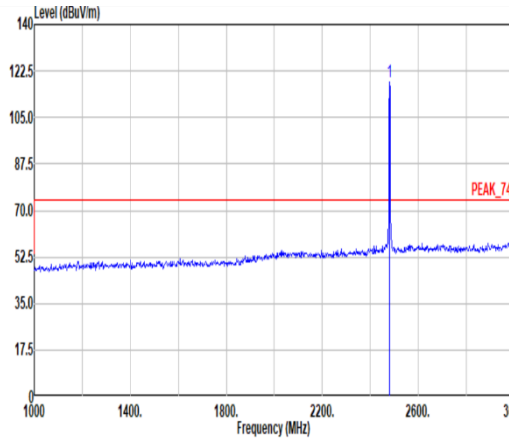
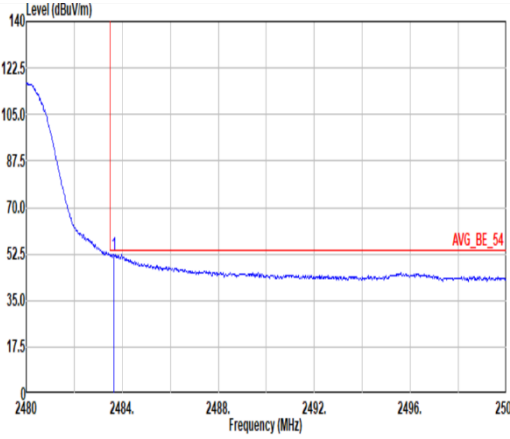
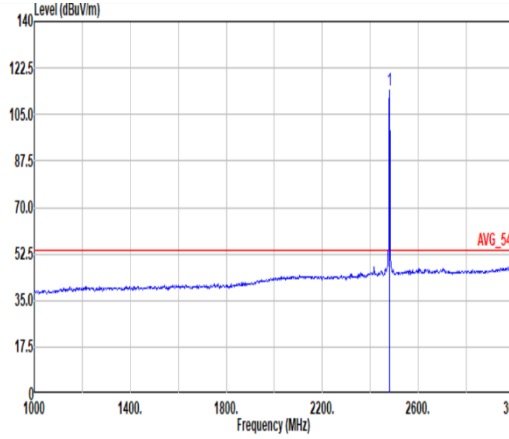
Remark:

- #1 is WiFi 2.4G fundamental signal, which can be ignored in spurious emission test results.
- #3 is WiFi 5G fundamental signal, which can be ignored in spurious emission test results.
- #4 is WiFi 6E fundamental signal, which can be ignored in spurious emission test results.
- To prevent preamplifier overload from affecting the measurement results, a bandpass notch filter is installed when measuring frequency bands above 3GHz. Therefore, the WiFi 5G/6G fundamental signal is attenuated by 40~70 dB.

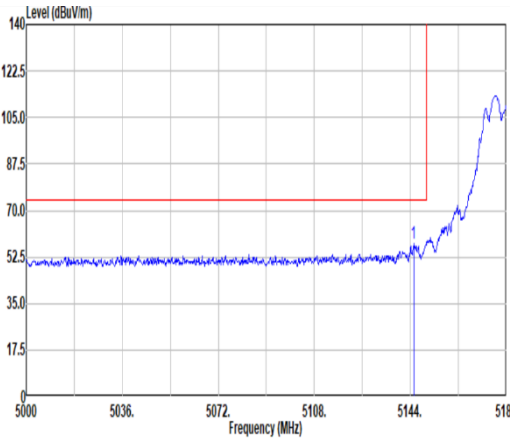
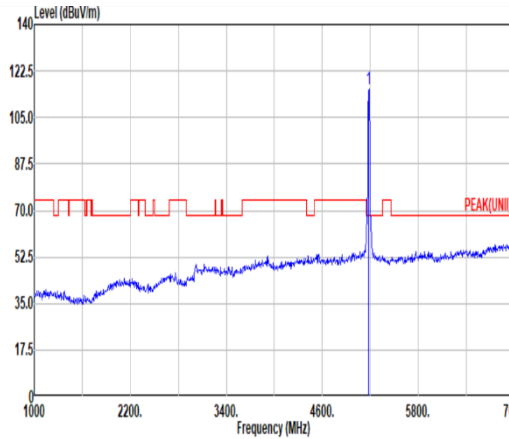
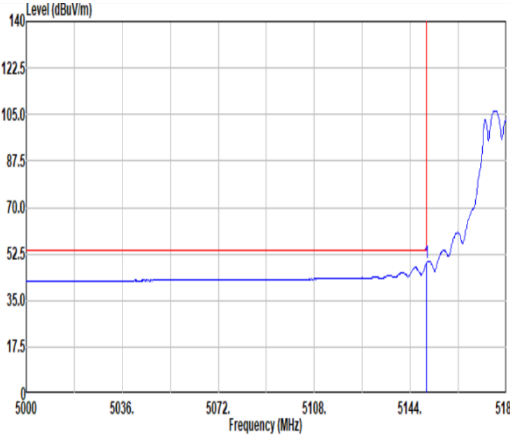
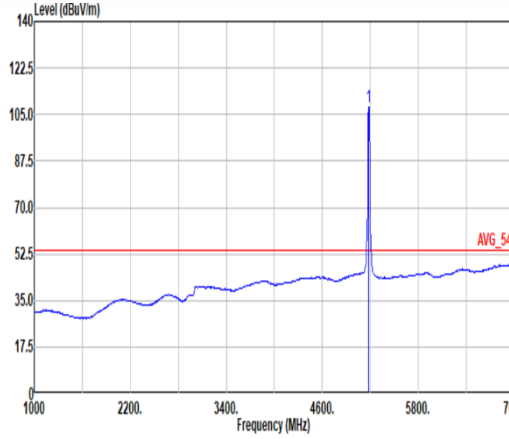


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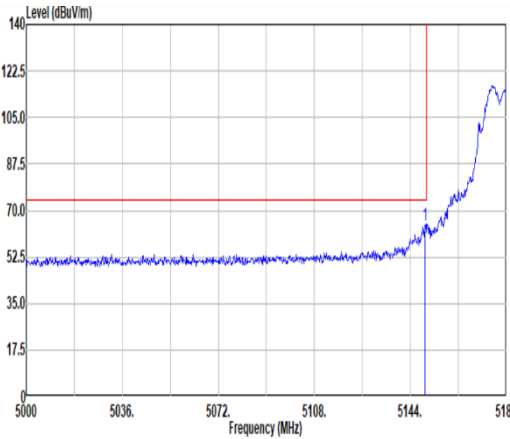
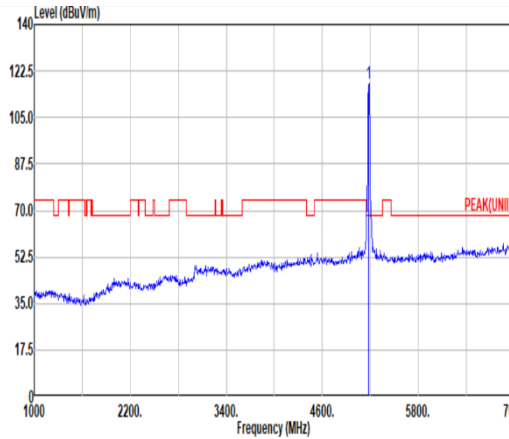
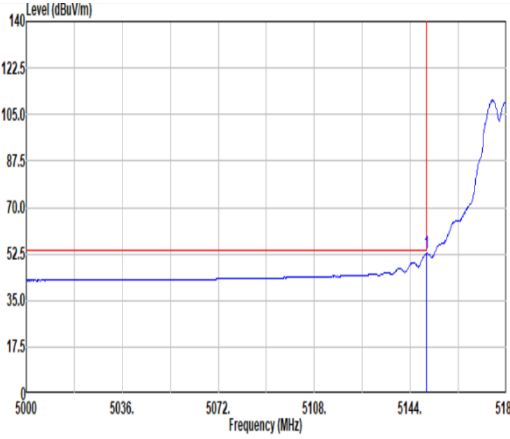
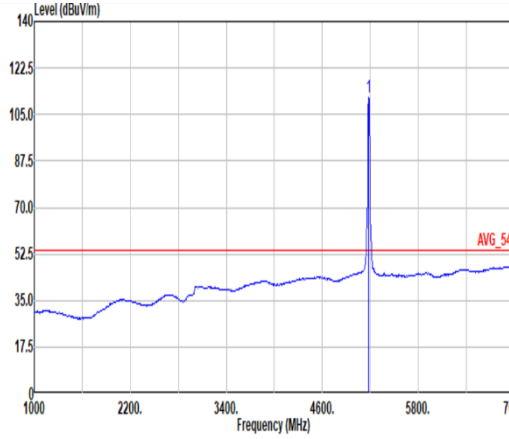


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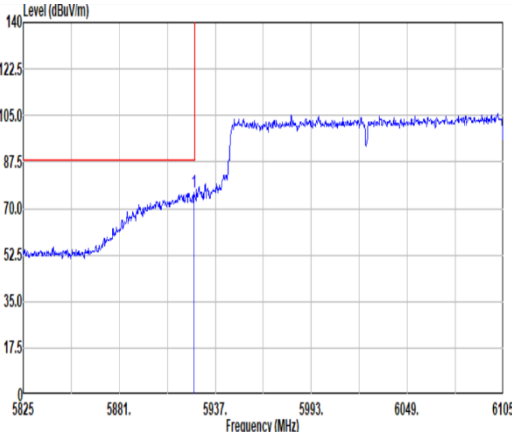
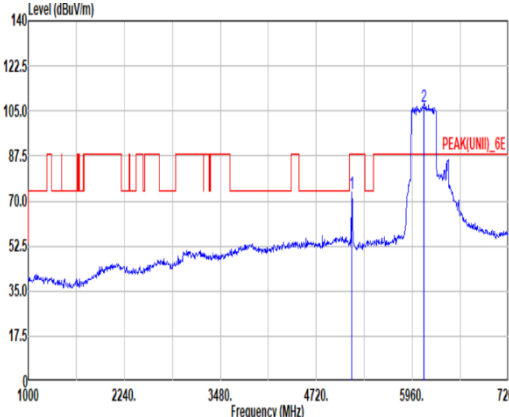
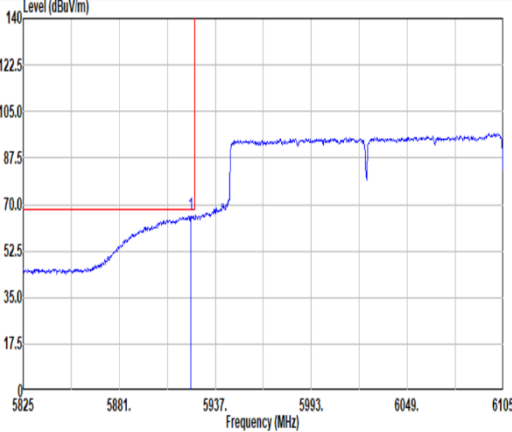
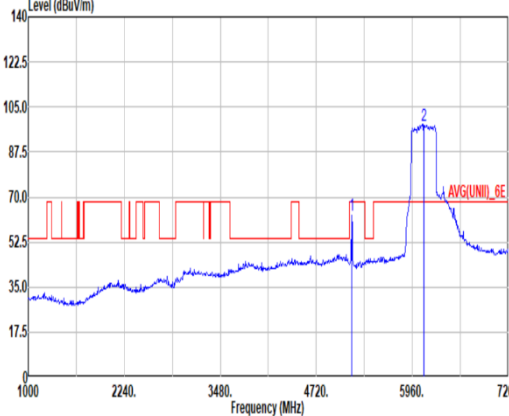


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