



FCC RADIO TEST REPORT

FCC ID : S9GT670
Equipment : T670 Access Point
Brand Name : RUCKUS
Model Name : T670
Applicant : Ruckus Wireless LLC
350 W. Java Dr., Sunnyvale CA 94089 USA
Manufacturer : Ruckus Wireless LLC
350 W. Java Dr., Sunnyvale CA 94089 USA
Standard : FCC Part 15 Subpart E §15.407

The product was received on Aug. 28, 2024 and testing was performed from Sep. 19, 2024 to Nov. 22, 2024. We, Sporton International (USA) Inc., 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 variant report apply exclusively to the tested model / sample. Without written approval from Sporton International (USA) Inc., the test report shall not be reproduced except in full.

Approved by: Neil Kao

Sporton International (USA) Inc.
1175 Montague Expressway, Milpitas, CA 95035



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History of this test report

Report No.	Version	Description	Issue Date
FR231214001-03A	01	Initial issue of report	Nov. 26, 2024

Summary of Test Result

Report Clause	Ref Std. Clause	Test Items	Result (PASS/FAIL)	Remark
-	15.403(i)	26dB Bandwidth	Pass	See Note
-	2.1049	99% Occupied Bandwidth	Pass	See Note
3.1	15.407(a)	Maximum Conducted Output Power	Pass	-
-	15.407(a)	Power Spectral Density	Pass	See Note
3.2	15.407(b)	Unwanted Emissions	Pass	0.13 dB under the limit at 5150.00 MHz
-	15.207	AC Conducted Emission	Pass	See Note
3.3	15.203	Antenna Requirement	Pass	-

Note: This is a variant report by pin to pin add a new RF filter and change of small components, such as Resistor, Capacitors, and inductors. All the test cases were performed on original report which can be referred to Sporton Report Number FR231214001B. Based on the original report, the test cases were verified.

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.

1 General Description

1.1 Product Feature of Equipment Under Test

Product Feature			
General Specs Wi-Fi 2.4GHz 802.11b/g/n/ac/ax/be, Wi-Fi 5GHz 802.11a/n/ac/ax/be, and Wi-Fi 6GHz 802.11a/n/ac/ax/be			
Antenna Type WLAN: <Ant. 1>: Omni-Directional Antenna <Ant. 2>: Omni-Directional Antenna <Ant. 3>: Omni-Directional Antenna <Ant. 4>: Omni-Directional Antenna			
Antenna information			
5150 MHz ~ 5250 MHz	Peak Gain (dBi)	Horizontal	<Ant. 2>: 1.3 <Ant. 3>: 1.1
		Vertical	<Ant. 1>: 3.1 <Ant. 4>: 2.1
5250 MHz ~ 5350 MHz	Peak Gain (dBi)	Horizontal	<Ant. 2>: 2.7 <Ant. 3>: 1.5
		Vertical	<Ant. 1>: 2.9 <Ant. 4>: 1.7
5470 MHz ~ 5725 MHz	Peak Gain (dBi)	Horizontal	<Ant. 2>: 2.7 <Ant. 3>: 1.5
		Vertical	<Ant. 1>: 2.9 <Ant. 4>: 1.7

Remark:

1. The device is a special case of MIMO system with two outputs driving a cross-polarized pair of linearly polarized antennas which are vertically/horizontally mounted on the main board as indicated in equipment photo exhibits.
2. The WLAN operation in 6 GHz band are disabled via software.
3. For 2x2 MIMO mode, only ANT1+ANT3 is supported.
4. The above EUT's information was declared by manufacturer. Please refer to Disclaimer in report summary.

1.1.1 Antenna Directional Gain

Follows FCC KDB 662911 D01 Multiple Transmitter Output v02r01 F)2)c)i)

Cross-polarized antennas. For a system in which the antennas have fixed orientations relative to one another that ensure that the antennas are cross-polarized regardless of any user actions, the directional gain is computed as follows.

- (i) Cross-polarized antennas with $N_{ANT} = 2$. In the case of a transmitter with only two outputs driving a pair of antennas that are cross-polarized (e.g., vertical and horizontal or left-circular and right-circular), directional gain is the gain of an individual antenna. If the two antennas have different gains, the larger gain applies.

The directional gain "DG" is calculated as following table.

	Vertical	Horizontal	DG	DG	Power	PSD
	Ant 1	Ant 3	for	for	Limit	Limit
	(dBi)	(dBi)	Power	PSD	Reduction	Reduction
	(dBi)	(dBi)	(dBi)	(dBi)	(dB)	(dB)
Band I	3.10	1.10	3.10	3.10	0.00	0.00
Band II	2.90	1.50	2.90	2.90	0.00	0.00
Band III	2.90	1.50	2.90	2.90	0.00	0.00

Calculation example:

If a device has two cross-polarized antenna, $G_{ANT1} = 3.10\text{dBi}$; $G_{ANT2} = 1.10\text{dBi}$

Directional gain of power measurement = $\max(3.10, 1.10) = 3.10\text{ dBi}$

Directional gain of PSD measurement = $\max(3.10, 1.10) = 3.10\text{ dBi}$

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

Follows FCC KDB 662911 D01 Multiple Transmitter Output v02r01 F)2)c)i)

Cross-polarized antennas. For a system in which the antennas have fixed orientations relative to one another that ensure that the antennas are cross-polarized regardless of any user actions, the directional gain is computed as follows.

- (i) Cross-polarized antennas with $N_{ANT} = 4$. In the case of a transmitter with only four outputs driving a pair of antennas that are cross-polarized (e.g., vertical and horizontal or left-circular and right-circular), directional gain is the gain of an individual antenna. If the two antennas have different gains, the larger gain applies.

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

	Vertical	Horizontal	Vertical	Horizontal	DG for Power	DG for PSD	Power Limit Reduction	PSD Limit Reduction
	Ant 1 (dBi)	Ant 3 (dBi)	Ant 4 (dBi)	Ant 2 (dBi)	(dBi)	(dBi)	(dB)	(dB)
Band I	3.10	1.10	2.10	1.30	3.10	5.62	0.00	0.00
Band II	2.90	1.50	1.70	2.70	2.90	5.33	0.00	0.00
Band III	2.90	1.50	1.70	2.70	2.90	5.33	0.00	0.00

Calculation example:

If a device has four cross-polarized antenna,

$G_{ANT1} = 3.10\text{dBi}$; $G_{ANT3} = 1.10\text{dBi}$; $G_{ANT4} = 2.10\text{dBi}$, $G_{ANT2} = 1.30\text{dBi}$,

Directional gain of power measurement = $\max(3.10, 1.10, 2.10, 1.30) = 3.10\text{ dBi}$

Directional gain of PSD measurement = $\max(\text{Vertical DG}(3.10, 2.10), \text{Horizontal DG}(1.10, 1.30)) = 5.62\text{ dBi}$

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



1.2 Modification of EUT

No modifications made to the EUT during the testing.

1.3 Testing Location

Test Site	Sporton International (USA) Inc.
Test Site Location	1175 Montague Expressway, Milpitas, CA 95035 TEL : 408 9043300
Test Site No.	Sporton Site No.
	TH01-CA, 03CH02-CA

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

FCC Designation No.: US1250

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 E
- ♦ FCC KDB 789033 D02 General UNII Test Procedures New Rules v02r01.
- ♦ FCC KDB 414788 D01 Radiated Test Site v01r01.
- ♦ FCC KDB 662911 D01 Multiple Transmitter Output v02r01.
- ♦ ANSI C63.10-2013

Remark: All the test items were validated and recorded in accordance with the standards without any modification during the testing.

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). 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.

2.1 Carrier Frequency and Channel

Frequency Band	Channel	Freq. (MHz)	Channel	Freq. (MHz)
5150-5250 MHz Band 1 (U-NII-1)	36	5180	44	5220
	38*	5190	46*	5230
	40	5200	48	5240
	42#	5210		
Frequency Band	Channel	Freq. (MHz)	Channel	Freq. (MHz)
5250-5350 MHz Band 2 (U-NII-2A)	52	5260	60	5300
	54*	5270	62*	5310
	56	5280	64	5320
	58#	5290		
Frequency Band	Channel	Freq. (MHz)	Channel	Freq. (MHz)
5470-5725 MHz Band 3 (U-NII-2C)	100	5500	112	5560
	102*	5510	116	5580
	104	5520	132	5660
	106#	5530	134*	5670
	108	5540	136	5680
	110*	5550	140	5700
Frequency Band	Channel		Freq. (MHz)	
5150-5350 MHz	50@		5250	
5470-5725 MHz	114@		5570	

Frequency Band	Channel	Freq. (MHz)	Channel	Freq. (MHz)
TDWR Channel	118*	5590	124	5620
	120	5600	126*	5630
	122 [#]	5610	128	5640

Frequency Band	Channel	Freq. (MHz)	Channel	Freq. (MHz)
Straddle Channel	138 [#]	5690	144	5720
	142*	5710		

Note:

1. The above Frequency and Channel with "*" are 802.11n HT40 and 802.11ac VHT40 and 802.11ax HE40 and 802.11be EHT40.
2. The above Frequency and Channel with "[#]" are 802.11ac VHT80 and 802.11ax HE80 and 802.11be EHT80.
3. The above Frequency and Channel with "@ " are 802.11ac VHT160 and 802.11ax HE160 and 802.11be EHT160.

2.2 Test Mode

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

MIMO Mode

Modulation	Data Rate
802.11a	6 Mbps
802.11be EHT20	MCS0
802.11be EHT40	MCS0
802.11be EHT80	MCS0
802.11be EHT160	MCS0

Remark:

- 1 Based on the manufacturer's declaration, 802.11be covers the 802.11n, 11ac and 11ax due to the same modulation family scheme. For 802.11be, only full resource unit assignment mode is tested since the EUT does not support partial resource unit assignment mode.
- 2 Based on the manufacturer's declaration, RF power on each chain in MIMO mode is parameterized to be greater than the power in SISO mode, giving the condition that the SISO Mode is covered by MIMO Mode which is deemed the worst case selected for testing.
- 3 The EUT information mentioned or listed above is declared by the manufacturer.

MIMO <Ant. 1+3>

Ch. #		Band I : 5150-5250 MHz	Band II : 5250-5350 MHz	Band III : 5470-5725MHz
		802.11a	802.11a	802.11a
L	Low	36	52	100
M	Middle	44	60	116
H	High	48	64	140
Straddle		-	-	144

Ch. #		Band I : 5150-5250 MHz	Band II : 5250-5350 MHz	Band III : 5470-5725MHz
		802.11be EHT20	802.11be EHT20	802.11be EHT20
L	Low	36	52	100
M	Middle	44	60	116
H	High	48	64	140
Straddle		-	-	144

Ch. #		Band I : 5150-5250 MHz	Band II : 5250-5350 MHz	Band III : 5470-5725MHz
		802.11be EHT40	802.11be EHT40	802.11be EHT40
L	Low	38	54	102
M	Middle	-	-	110
H	High	46	62	134
Straddle		-	-	142

Ch. #		Band I : 5150-5250 MHz	Band II : 5250-5350 MHz	Band III : 5470-5725MHz
		802.11be EHT80	802.11be EHT80	802.11be EHT80
L	Low	-	-	106
M	Middle	42	58	-
H	High	-	-	122
Straddle		-	-	138

BW160	5150-5350 MHz		5470-5725MHz
	802.11be EHT160		802.11be EHT160
Ch. #	50		114

MIMO <Ant. 1+3+4+2>

Ch. #		Band I : 5150-5250 MHz	Band II : 5250-5350 MHz	Band III : 5470-5725MHz
		802.11a	802.11a	802.11a
L	Low	36	52	100
M	Middle	44	60	116
H	High	48	64	140
Straddle		-	-	144

Ch. #		Band I : 5150-5250 MHz	Band II : 5250-5350 MHz	Band III : 5470-5725MHz
		802.11be EHT20	802.11be EHT20	802.11be EHT20
L	Low	36	52	100
M	Middle	44	60	116
H	High	48	64	140
Straddle		-	-	144

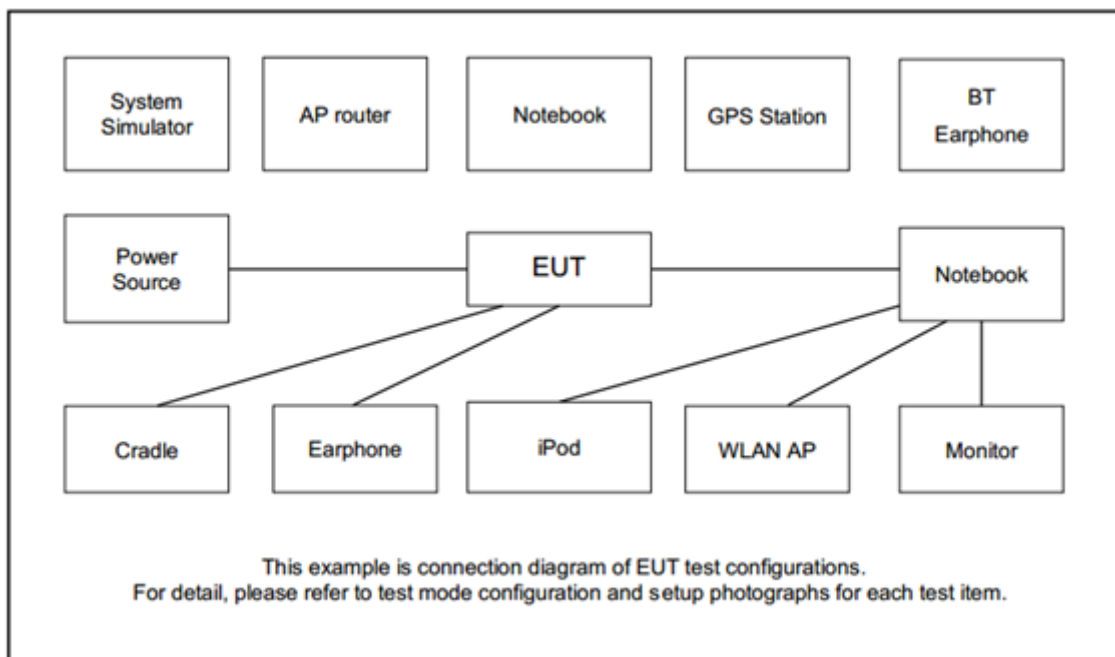
Ch. #		Band I : 5150-5250 MHz	Band II : 5250-5350 MHz	Band III : 5470-5725MHz
		802.11be EHT40	802.11be EHT40	802.11be EHT40
L	Low	38	54	102
M	Middle	-	-	110
H	High	46	62	134
Straddle		-	-	142

Ch. #		Band I : 5150-5250 MHz	Band II : 5250-5350 MHz	Band III : 5470-5725MHz
		802.11be EHT80	802.11be EHT80	802.11be EHT80
L	Low	-	-	106
M	Middle	42	58	-
H	High	-	-	122
Straddle		-	-	138

BW160	5150-5350 MHz		5470-5725MHz
	802.11be EHT160		802.11be EHT160
Ch. #	50		114

Remark: 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.	Notebook	DELL	Latitude 5410	FCC DoC	N/A	AC I/P: Unshielded, 1.2 m DC O/P: Shielded, 1.8 m
2.	PoE Adapter	RUCKUS	740-64310-001	N/A	N/A	N/A

2.5 EUT Operation Test Setup

The RF test items, utility “QSPR V6.00.00146.1, Tera Term 4.95 and QSPR V6.00.00143.1” was installed in Notebook which was programmed in order to make the EUT get into the engineering modes to provide channel selection, power level, data rate and the application type and for continuous transmitting signals.

3 Test Result

3.1 Maximum Conducted Output Power Measurement

3.1.1 Limit of Maximum Conducted Output Power

<FCC 14-30 CFR 15.407>

For the 5.15–5.25 GHz bands:

■ For mobile and portable client devices in the 5.15–5.25 GHz band, the maximum conducted output power over the frequency band of operation shall not exceed 250 mW. For an indoor access point operating in the band 5.15-5.25 GHz, the maximum conducted output power over the frequency band of operation shall not exceed 1 W.

For the 5.25–5.725 GHz bands:

■ The maximum conducted output power over the frequency bands of operation shall not exceed the lesser of 250 mW or 11 dBm 10 log B, where B is the 26 dB emission bandwidth in megahertz.

For Straddle Channel, according to KDB 789033 D02 General UNII Test Procedures New Rules v02r01, if the power and PSD of the devices are uniform and comply with the lower limits specified for the U-NII-2 bands, a single measurement over the entire emission bandwidth can be performed to show compliance.

If transmitting antennas of directional gain greater than 6 dBi are used, the peak output power shall be reduced by the amount in dB that the directional gain of the antenna exceeds 6 dBi.

Note that U-NII-2 band, devices with a maximum e.i.r.p. greater than 500 mW shall implement TPC in order to have the capability to operate at least 6 dB below the maximum permitted e.i.r.p. of 1 W.

3.1.2 Measuring Instruments

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

3.1.3 Test Procedures

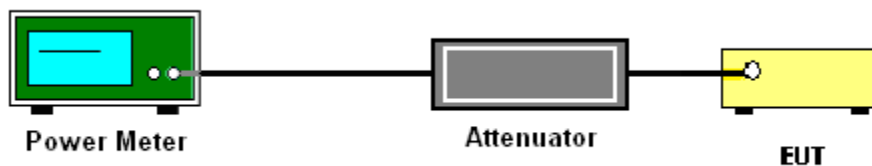
The testing follows Method PM-G of FCC KDB 789033 D02 General UNII Test Procedures New Rules v02r01.

Method PM-G (Measurement using a gated RF average power meter):

1. Measurement is performed using a wideband RF power meter.
2. The EUT is configured to transmit at its maximum power control level.
3. Measure the average power of the transmitter.
4. Since the measurement is made only during the ON time of the transmitter, no duty cycle correction factor is required.
5. For MIMO mode, calculation method follows FCC KDB 662911 D01 Multiple Transmitter Output v02r01

For Straddle Channel, according to KDB 789033 D02 General UNII Test Procedures New Rules v02r01, if the power and PSD of the devices are uniform and comply with the lower limits specified for the U-NII-2 bands, a single measurement over the entire emission bandwidth can be performed to show compliance.

3.1.4 Test Setup



3.1.5 Test Result of Maximum Conducted Output Power

Please refer to Appendix A.

3.2 Unwanted Emissions Measurement

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

3.2.1 Limit of Unwanted Emissions

- (1) For transmitters operating in the 5150-5250 MHz band: all emissions outside of the 5150-5350 MHz band shall not exceed an EIRP of -27dBm/MHz.

For transmitters operating in the 5250-5350 MHz band: all emissions outside of the 5150-5350 MHz band shall not exceed an EIRP of -27 dBm/MHz. Devices operating in the 5250-5350 MHz band that generate emissions in the 5150-5250 MHz band must meet all applicable technical requirements for operation in the 5150-5250 MHz band (including indoor use) or alternatively meet an out-of-band emission EIRP limit of -27 dBm/MHz in the 5150-5250 MHz band.

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.

- (2) Unwanted spurious emissions falls 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 (dB μ V/m)
- 27	68.3

(3) 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.

3.2.2 Measuring Instruments

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

3.2.3 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

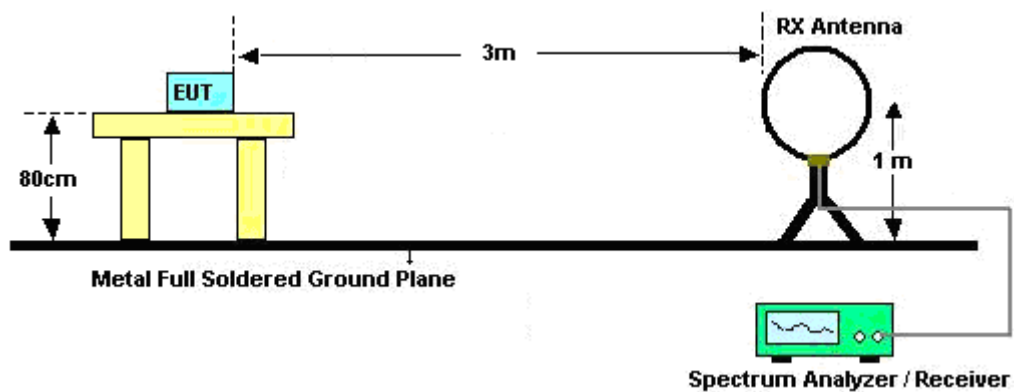
(3) Procedures for Average Unwanted Emissions Measurements Above 1000 MHz

- RBW = 1 MHz
- 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.

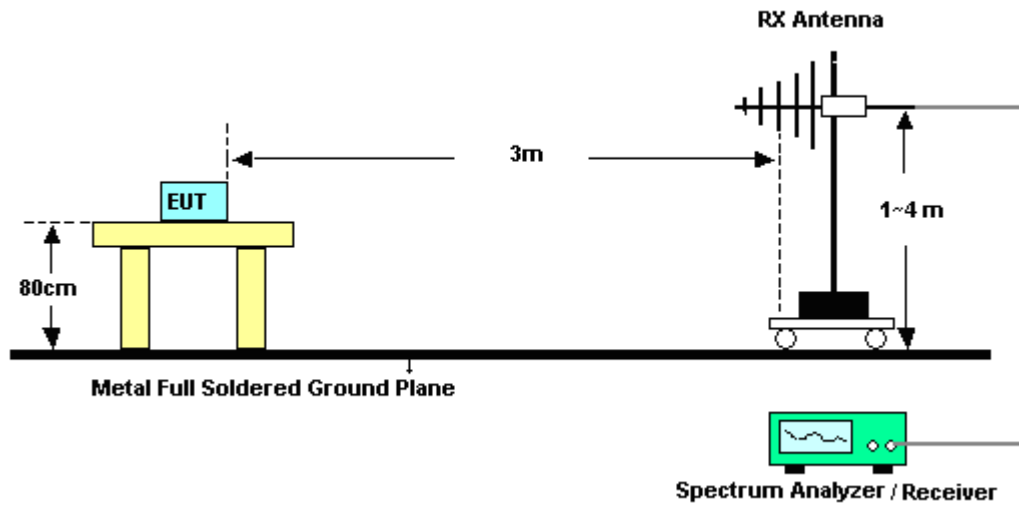
2. The EUT is placed on a turntable with 0.8 meter for frequency below 1 GHz and 1.5 meter for frequency above 1 GHz respectively above ground.
3. The EUT is set 3 meters away from the receiving antenna which is mounted on the top of a variable height antenna tower.
4. The antenna is a broadband antenna 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 “-”.

3.2.4 Test Setup

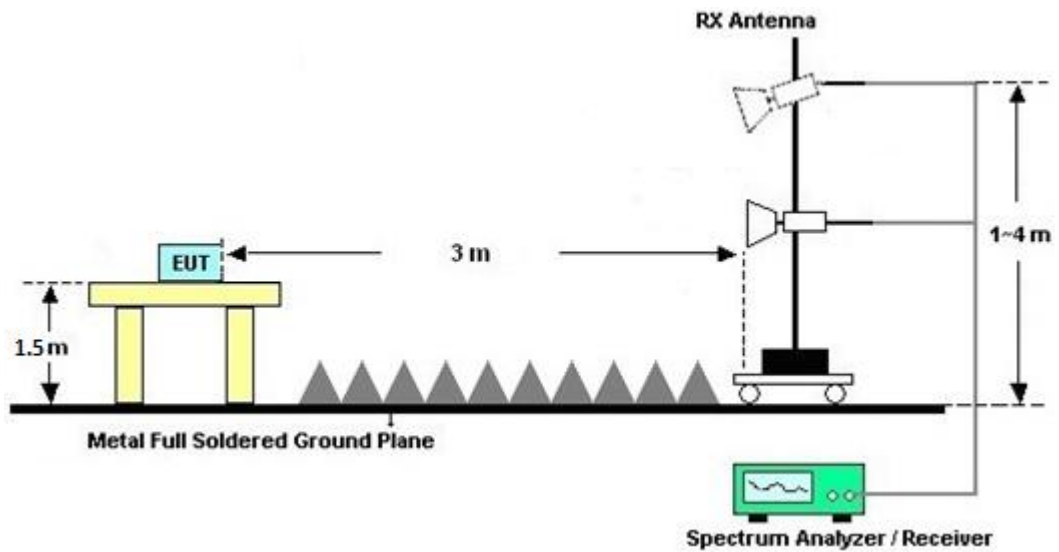
For radiated emissions below 30MHz



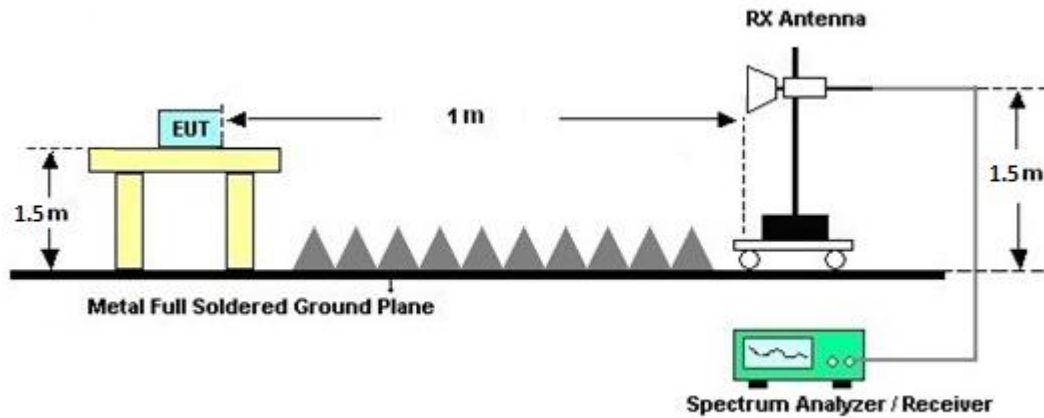
For radiated emissions from 30MHz to 1GHz



For radiated test from 1GHz to 18GHz



For radiated test above 18GHz



3.2.5 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.

3.2.6 Test Result of Radiated Spurious at Band Edges

Please refer to Appendix B and C.

3.2.7 Duty Cycle

Please refer to Appendix D.

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

Please refer to Appendix B and C.



3.3 Antenna Requirements

3.3.1 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.

3.3.2 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	6111D	50392	30MHz~1GHz	Aug. 13, 2024	Oct. 23, 2024~ Nov. 22, 2024	Aug. 12, 2025	Radiation (03CH02-CA)
Horn Antenna	SCHWARZBE CK	BBHA 9120D	02113	1GHz~18GHz	Apr. 26, 2024	Oct. 23, 2024~ Nov. 22, 2024	Apr. 25, 2025	Radiation (03CH02-CA)
Horn Antenna	SCHWARZBE CK	BBHA 9120D	02140	1GHz~18GHz	Jan. 29, 2024	Oct. 23, 2024~ Nov. 22, 2024	Jan. 28, 2025	Radiation (03CH02-CA)
Horn Antenna	SCHWARZBE CK	BBHA9170	00841	18GHz~40GHz	Aug. 07 2024	Oct. 23, 2024~ Nov. 22, 2024	Aug. 06, 2025	Radiation (03CH02-CA)
Amplifier	SONOMA	310N	372240	N/A	Apr. 24, 2024	Oct. 23, 2024~ Nov. 22, 2024	Apr. 23, 2025	Radiation (03CH02-CA)
Preamplifier	Keysight	83017A	MY53270323	1GHz~26.5GHz	Apr. 24, 2024	Oct. 23, 2024~ Nov. 22, 2024	Apr. 23, 2025	Radiation (03CH02-CA)
Preamplifier	E-instrument	ERA-100M-18 G-56-01-A70	EC1900252	1GHz~18GHz	Apr. 25, 2024	Oct. 23, 2024~ Nov. 22, 2024	Apr. 24, 2025	Radiation (03CH02-CA)
Preamplifier	EMEC	EMC18G40G	060725	18GHz~40GHz	Apr. 24, 2024	Oct. 23, 2024~ Nov. 22, 2024	Apr. 23, 2025	Radiation (03CH02-CA)
RF Cable	HUBER+SUH NER	SUCOFLEX 102	804209/2, 802406/2, 802875/2, 802952/2	N/A	Oct. 10, 2024	Oct. 23, 2024~ Nov. 22, 2024	Oct. 09, 2025	Radiation (03CH02-CA)
High Pass Filter	WOKEN	WFIL-H8000- 25000F-01	WR32BNW2B1	8G~25G	Jun. 04, 2024	Oct. 23, 2024~ Nov. 22, 2024	Jun. 03, 2025	Radiation (03CH02-CA)
Filter	Wainwright	WLK12-1200- 1272-11000-4 OSS	SN2	1.2GHz Low Pass Filter	Jun. 04, 2024	Oct. 23, 2024~ Nov. 22, 2024	Jun. 03, 2025	Radiation (03CH02-CA)
Hygrometer	TESEO	608-H1	45142602	N/A	Aug. 14, 2024	Oct. 23, 2024~ Nov. 22, 2024	Aug. 13, 2025	Radiation (03CH02-CA)
Controller	ChainTek	EM-1000	060876	NA	N/A	Oct. 23, 2024~ Nov. 22, 2024	N/A	Radiation (03CH02-CA)
Antenna Mast	ChainTek	MBS-520-1	N/A	1m~4m	N/A	Oct. 23, 2024~ Nov. 22, 2024	N/A	Radiation (03CH02-CA)
Turn Table	ChainTek	T-200-S-1	N/A	0~360 Degree	N/A	Oct. 23, 2024~ Nov. 22, 2024	N/A	Radiation (03CH02-CA)
Software	Audix	E3	N/A	N/A	N/A	Oct. 23, 2024~ Nov. 22, 2024	N/A	Radiation (03CH02-CA)
Hygrometer	Testo	608-H1	45141354	N/A	Aug. 14, 2024	Sep. 19, 2024~ Nov. 18, 2024	Aug. 13, 2025	Conducted (TH01-CA)
Power Sensor	DARE!!	RPR3006W	RPR8W-2301002	10MHz-8GHz	Feb 22, 2024	Sep. 19, 2024~ Nov. 18, 2024	Feb. 21, 2025	Conducted (TH01-CA)
Switch Box	EM Electronics	EMSW26	1090304	N/A	Oct. 23, 2023	Sep. 19, 2024~ Oct. 10, 2024	Oct. 22, 2024	Conducted (TH01-CA)
Switch Box	EM Electronics	EMSW26	1090304	N/A	Oct. 04, 2024	Oct. 10, 2024~ Nov. 18, 2024	Oct. 03, 2025	Conducted (TH01-CA)
Spectrum Analyzer	Rohde & Schwarz	FSV40	101089	10Hz-40GHz	Apr. 24, 2024	Sep. 19, 2024~ Nov. 18, 2024	Apr. 23, 2025	Conducted (TH01-CA)

5 Measurement Uncertainty

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

Measuring Uncertainty for a Level of Confidence of 95% ($U = 2Uc(y)$)	5.0 dB
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Uncertainty of Radiated Emission Measurement (1000 MHz ~ 18000 MHz)

Measuring Uncertainty for a Level of Confidence of 95% ($U = 2Uc(y)$)	5.4 dB
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Uncertainty of Radiated Emission Measurement (18000 MHz ~ 40000 MHz)

Measuring Uncertainty for a Level of Confidence of 95% ($U = 2Uc(y)$)	4.5 dB
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Appendix A. Test Result of Conducted Test Items

<2x2 Mode>

Test Engineer:	Venkata Kondepudi	Temperature:	21.5~21.9	°C
Test Date:	2024/10/11~2024/10/15	Relative Humidity:	49~55.7	%

TEST RESULTS DATA
Average Power Table

FCC U-NII-1 MIMO													
Mod.	Data Rate	N _{TX}	CH.	Freq. (MHz)	Average Conducted Power (dBm)			FCC Conducted Power Limit (dBm)		DG (dBi)			Pass/Fail
					Ant 1	Ant 3	SUM	Ant 1	Ant 3	Ant 1	Ant 3		
11a	6Mbps	2	36	5180	20.00	19.97	23.00	30.00		3.10		-	Pass
11a	6Mbps	2	44	5220	21.27	21.48	24.39	30.00		3.10			Pass
11a	6Mbps	2	48	5240	21.10	21.20	24.16	30.00		3.10			Pass

TEST RESULTS DATA
Average Power Table

FCC U-NII-2A MIMO													
Mod.	Data Rate	N _{TX}	CH.	Freq. (MHz)	Average Conducted Power (dBm)			FCC Conducted Power Limit (dBm)		DG (dBi)		EIRP Power Limit (dBm)	Pass/Fail
					Ant 1	Ant 3	SUM	Ant 1	Ant 3	Ant 1	Ant 3		
11a	6Mbps	2	52	5260	19.84	19.56	22.71	23.98		2.90		30	Pass
11a	6Mbps	2	60	5300	19.67	19.29	22.49	23.98		2.90		30	Pass
11a	6Mbps	2	64	5320	19.59	19.29	22.45	23.98		2.90		30	Pass

TEST RESULTS DATA
Average Power Table

FCC U-NII-2C MIMO													
Mod.	Data Rate	N _{TX}	CH.	Freq. (MHz)	Average Conducted Power (dBm)			FCC Conducted Power Limit (dBm)		DG (dBi)		EIRP Power Limit (dBm)	Pass/Fail
					Ant 1	Ant 3	SUM	Ant 1	Ant 3	Ant 1	Ant 3		
11a	6Mbps	2	100	5500	19.74	19.53	22.65	23.98		2.90		30	Pass
11a	6Mbps	2	116	5580	19.74	19.67	22.72	23.98		2.90		30	Pass
11a	6Mbps	2	140	5700	19.59	19.70	22.66	23.98		2.90		30	Pass

FCC U-NII-2C straddle channel MIMO													
Mod.	Data Rate	N _{TX}	CH.	Freq. (MHz)	Average Conducted Power (dBm)			FCC Conducted Power Limit (dBm)		DG (dBi)		EIRP Power Limit (dBm)	Pass/Fail
					Ant 1	Ant 3	SUM	Ant 1	Ant 3	Ant 1	Ant 3		
11a	6Mbps	2	144	5720	19.44	19.57	22.52	23.07		2.90		30	Pass

TEST RESULTS DATA
Average Power Table

FCC U-NII-1 MIMO														
Mod.	Data Rate	N _{TX}	CH.	Freq. (MHz)	RU Config	Average Conducted Power (dBm)			FCC Conducted Power Limit (dBm)		DG (dBi)			Pass/Fail
						Ant 1	Ant 3	SUM	Ant 1	Ant 3	Ant 1	Ant 3		
EHT20	MCS0	2	36	5180	Full	20.05	20.03	23.05	30.00		3.10			Pass
EHT20	MCS0	2	44	5220	Full	21.66	21.97	24.83	30.00		3.10			Pass
EHT20	MCS0	2	48	5240	Full	21.51	21.77	24.65	30.00		3.10			Pass
EHT40	MCS0	2	38	5190	Full	20.22	20.37	23.31	30.00		3.10			Pass
EHT40	MCS0	2	46	5230	Full	20.91	21.30	24.12	30.00		3.10			Pass
EHT80	MCS0	2	42	5210	Full	19.43	19.56	22.51	30.00		3.10			Pass
EHT160	MCS0	2	50	5250	Full	18.02	17.93	20.99	30.00		3.10			Pass

TEST RESULTS DATA
Average Power Table

FCC U-NII-2A MIMO														
Mod.	Data Rate	N _{TX}	CH.	Freq. (MHz)	RU Config	Average Conducted Power (dBm)			FCC Conducted Power Limit (dBm)		DG (dBi)		EIRP Power Limit (dBm)	Pass/Fail
						Ant 1	Ant 3	SUM	Ant 1	Ant 3	Ant 1	Ant 3		
EHT20	MCS0	2	52	5260	Full	20.28	20.20	23.25	23.98		2.90		30	Pass
EHT20	MCS0	2	60	5300	Full	20.14	19.84	23.00	23.98		2.90		30	Pass
EHT20	MCS0	2	64	5320	Full	20.19	20.01	23.11	23.98		2.90		30	Pass
EHT40	MCS0	2	54	5270	Full	20.42	20.57	23.51	23.98		2.90		30	Pass
EHT40	MCS0	2	62	5310	Full	20.85	20.76	23.82	23.98		2.90		30	Pass
EHT80	MCS0	2	58	5290	Full	20.21	19.88	23.06	23.98		2.90		30	Pass

TEST RESULTS DATA
Average Power Table

FCC U-NII-2C MIMO														
Mod.	Data Rate	N _{TX}	CH.	Freq. (MHz)	RU Config	Average Conducted Power (dBm)			FCC Conducted Power Limit (dBm)		DG (dBi)		EIRP Power Limit (dBm)	Pass/Fail
						Ant 1	Ant 3	SUM	Ant 1	Ant 3	Ant 1	Ant 3		
EHT20	MCS0	2	100	5500	Full	20.92	20.66	23.80	23.98		2.90		30	Pass
EHT20	MCS0	2	116	5580	Full	20.23	20.20	23.23	23.98		2.90		30	Pass
EHT20	MCS0	2	140	5700	Full	20.04	20.23	23.15	23.98		2.90		30	Pass
EHT40	MCS0	2	102	5510	Full	19.56	19.46	22.52	23.98		2.90		30	Pass
EHT40	MCS0	2	110	5550	Full	20.46	20.70	23.59	23.98		2.90		30	Pass
EHT40	MCS0	2	134	5670	Full	19.82	20.36	23.11	23.98		2.90		30	Pass
EHT80	MCS0	2	106	5530	Full	18.16	17.83	21.01	23.98		2.90		30	Pass
EHT80	MCS0	2	122	5610	Full	20.22	20.14	23.19	23.98		2.90		30	Pass
EHT160	MCS0	2	114	5570	Full	18.35	17.99	21.18	23.98		2.90		30	Pass

FCC U-NII-2C straddle channel MIMO														
Mod.	Data Rate	N _{TX}	CH.	Freq. (MHz)	RU Config	Average Conducted Power (dBm)			FCC Conducted Power Limit (dBm)		DG (dBi)		EIRP Power Limit (dBm)	Pass/Fail
						Ant 1	Ant 3	SUM	Ant 1	Ant 3	Ant 1	Ant 3		
EHT20	MCS0	2	144	5720	Full	19.90	20.03	22.98	23.26		2.90		30	Pass
EHT40	MCS0	2	142	5710	Full	20.24	20.71	23.49	23.98		2.90		30	Pass
EHT80	MCS0	2	138	5690	Full	20.22	20.52	23.38	23.98		2.90		30	Pass

<4x4 Mode>

Test Engineer:	Venkata Kondepudi	Temperature:	19~24.2	°C
Test Date:	2024/09/19~2024/11/18	Relative Humidity:	33~55.7	%

TEST RESULTS DATA
Average Power Table

FCC U-NII-1 MIMO 4Tx Mode																	
Mod.	Data Rate	NTX	CH.	Freq. (MHz)	Average Conducted Power (dBm)					FCC Conducted Power Limit (dBm)				DG (dBi)			
					Ant 1	Ant 3	Ant 4	Ant 2	SUM	Ant 1	Ant 3	Ant 4	Ant 2	Ant 1	Ant 3	Ant 4	Ant 2
11a	6Mbps	4	36	5180	19.48	19.35	19.92	19.94	25.70	30.00				3.10			
11a	6Mbps	4	44	5220	22.12	22.05	22.09	22.12	28.12	30.00				3.10			
11a	6Mbps	4	48	5240	22.09	21.87	22.03	22.18	28.06	30.00				3.10			

TEST RESULTS DATA
Average Power Table

FCC U-NII-2A MIMO 4Tx Mode																			
Mod.	Data Rate	N _{rx}	CH.	Freq. (MHz)	Average Conducted Power (dBm)					FCC Conducted Power Limit (dBm)				DG (dBi)				EIRP Power Limit (dBm)	Pass/Fail
					Ant 1	Ant 3	Ant 4	Ant 2	SUM	Ant 1	Ant 3	Ant 4	Ant 2	Ant 1	Ant 3	Ant 4	Ant 2		
11a	6Mbps	4	52	5260	17.80	17.42	17.03	17.42	23.45	23.98				2.90				30.00	Pass
11a	6Mbps	4	60	5300	17.25	16.82	16.48	16.78	22.86	23.98				2.90				30.00	Pass
11a	6Mbps	4	64	5320	17.22	17.27	16.64	16.85	23.02	23.98				2.90				30.00	Pass

TEST RESULTS DATA
Average Power Table

FCC U-NII-2C MIMO 4Tx Mode																			
Mod.	Data Rate	N _{TX}	CH.	Freq. (MHz)	Average Conducted Power (dBm)					FCC Conducted Power Limit (dBm)				DG (dBi)				EIRP Power Limit (dBm)	Pass/Fail
					Ant 1	Ant 3	Ant 4	Ant 2	SUM	Ant 1	Ant 3	Ant 4	Ant 2	Ant 1	Ant 3	Ant 4	Ant 2		
11a	6Mbps	4	100	5500	15.57	15.30	16.35	16.85	22.08	23.98				2.90				30.00	Pass
11a	6Mbps	4	116	5580	16.08	16.12	16.59	17.02	22.49	23.98				2.90				30.00	Pass
11a	6Mbps	4	140	5700	16.66	16.83	16.78	17.23	22.90	23.98				2.90				30.00	Pass

FCC U-NII-2C straddle channel MIMO 4Tx Mode																			
Mod.	Data Rate	N _{TX}	CH.	Freq. (MHz)	Average Conducted Power (dBm)					FCC Conducted Power Limit (dBm)				DG (dBi)				EIRP Power Limit (dBm)	Pass/Fail
					Ant 1	Ant 3	Ant 4	Ant 2	SUM	Ant 1	Ant 3	Ant 4	Ant 2	Ant 1	Ant 3	Ant 4	Ant 2		
11a	6Mbps	4	144	5720	15.99	15.67	16.04	16.25	22.01	23.12				2.90				30.00	Pass

TEST RESULTS DATA
Average Power Table

FCC U-NII-1 MIMO 4Tx Mode																			
Mod.	Data Rate	N _{rx}	CH.	Freq. (MHz)	RU Config.	Average Conducted Power (dBm)					FCC Conducted Power Limit (dBm)				DG (dBi)				Pass/Fail
						Ant 1	Ant 3	Ant 4	Ant 2	SUM	Ant 1	Ant 3	Ant 4	Ant 2	Ant 1	Ant 3	Ant 4	Ant 2	
EHT20	MCS0	4	36	5180	Full	18.35	18.00	18.38	18.70	24.39	30.00				3.10				Pass
EHT20	MCS0	4	44	5220	Full	22.19	22.10	22.15	22.23	28.19	30.00				3.10				Pass
EHT20	MCS0	4	48	5240	Full	22.19	21.96	22.13	22.39	28.19	30.00				3.10				Pass
EHT40	MCS0	4	38	5190	Full	18.06	17.67	18.10	18.33	24.07	30.00				3.10				Pass
EHT40	MCS0	4	46	5230	Full	22.02	21.81	22.06	21.89	27.97	30.00				3.10				Pass
EHT80	MCS0	4	42	5210	Full	18.50	18.18	18.22	18.45	24.36	30.00				3.10				Pass
EHT160	MCS0	4	50	5250	Full	17.62	17.23	17.41	17.50	23.46	30.00				3.10				Pass

TEST RESULTS DATA
Average Power Table

FCC U-NII-2A MIMO 4Tx Mode																				
Mod.	Data Rate	N _{rx}	CH.	Freq. (MHz)	RU Config.	Average Conducted Power (dBm)					FCC Conducted Power Limit (dBm)				DG (dBi)				EIRP Power Limit (dBm)	Pass/Fail
						Ant 1	Ant 3	Ant 4	Ant 2	SUM	Ant 1	Ant 3	Ant 4	Ant 2	Ant 1	Ant 3	Ant 4	Ant 2		
EHT20	MCS0	4	52	5260	Full	17.87	17.50	17.14	17.57	23.55	23.98				2.90				30.00	Pass
EHT20	MCS0	4	60	5300	Full	17.40	16.96	17.08	17.42	23.24	23.98				2.90				30.00	Pass
EHT20	MCS0	4	64	5320	Full	17.30	17.26	16.67	17.05	23.10	23.98				2.90				30.00	Pass
EHT40	MCS0	4	54	5270	Full	17.49	17.17	16.76	17.18	23.18	23.98				2.90				30.00	Pass
EHT40	MCS0	4	62	5310	Full	17.77	17.12	17.42	17.80	23.56	23.98				2.90				30.00	Pass
EHT80	MCS0	4	58	5290	Full	17.58	17.12	17.17	17.54	23.38	23.98				2.90				30.00	Pass
EHT160	MCS0	4	50	5250	Full	17.62	17.23	17.41	17.50	23.46	23.98				2.90				30.00	Pass

TEST RESULTS DATA
Average Power Table

FCC U-NII-2C MIMO 4Tx Mode																					
Mod.	Data Rate	NTX	CH.	Freq. (MHz)	RU Config.	Average Conducted Power (dBm)					FCC Conducted Power Limit (dBm)				DG (dBi)				EIRP Power Limit (dBm)	Pass/Fail	
						Ant 1	Ant 3	Ant 4	Ant 2	SUM	Ant 1	Ant 3	Ant 4	Ant 2	Ant 1	Ant 3	Ant 4	Ant 2			
EHT20	MCS0	4	100	5500	Full	16.74	16.36	17.55	18.07	23.25	23.98				2.90				30.00	Pass	
EHT20	MCS0	4	116	5580	Full	17.10	17.14	17.46	18.10	23.49	23.98				2.90				30.00	Pass	
EHT20	MCS0	4	140	5700	Full	16.82	17.12	16.82	17.46	23.08	23.98				2.90				30.00	Pass	
EHT40	MCS0	4	102	5510	Full	17.02	16.51	17.71	18.00	23.37	23.98				2.90				30.00	Pass	
EHT40	MCS0	4	110	5550	Full	17.18	16.66	17.55	17.67	23.30	23.98				2.90				30.00	Pass	
EHT40	MCS0	4	134	5670	Full	17.27	16.74	17.30	17.24	23.16	23.98				2.90				30.00	Pass	
EHT80	MCS0	4	106	5530	Full	17.50	17.07	18.01	18.14	23.72	23.98				2.90				30.00	Pass	
EHT80	MCS0	4	122	5610	Full	17.48	17.38	17.75	17.96	23.67	23.98				2.90				30.00	Pass	
EHT160	MCS0	4	114	5570	Full	17.91	17.31	17.95	18.08	23.84	23.98				2.90				30.00	Pass	

FCC U-NII-2C straddle channel MIMO 4Tx Mode																					
Mod.	Data Rate	NTX	CH.	Freq. (MHz)	RU Config.	Average Conducted Power (dBm)					FCC Conducted Power Limit (dBm)				DG (dBi)				EIRP Power Limit (dBm)	Pass/Fail	
						Ant 1	Ant 3	Ant 4	Ant 2	SUM	Ant 1	Ant 3	Ant 4	Ant 2	Ant 1	Ant 3	Ant 4	Ant 2			
EHT20	MCS0	4	144	5720	Full	16.56	16.22	16.57	17.40	22.73	23.14				2.90				30.00	Pass	
EHT40	MCS0	4	142	5710	Full	17.44	17.01	17.45	17.62	23.41	23.98				2.90				30.00	Pass	
EHT80	MCS0	4	138	5690	Full	17.53	17.03	17.63	17.68	23.50	23.98				2.90				30.00	Pass	



Appendix B. Radiated Spurious Emission

Test Engineer :	Thinh Hoang, Renz Roxas, Fred Tseng and Bill Chang	Temperature :	21.1~23.9°C
		Relative Humidity :	42.1~53.6%



<2x2 Mode>

Band 1 - 5150~5250MHz

WIFI 802.11a (Band Edge @ 3m)

WIFI Ant.	Note	Frequency	Level	Margin	Limit Line	Read Level	Antenna Factor	Path Loss	Preamp Factor	Ant Pos	Table Pos	Peak Avg.	Pol.
1+3		(MHz)	(dBμV/m)	(dB)	(dBμV/m)	(dBμV)	(dB/m)	(dB)	(dB)	(cm)	(deg)	(P/A)	(H/V)
802.11a CH 36 5180MHz		5142.22	63.3	-10.7	74	48.03	33.1	12.09	29.92	100	356	P	H
		5147.42	51.49	-2.51	54	36.22	33.09	12.1	29.92	100	356	A	H
	*	5180	112.49	-	-	97.21	33.05	12.14	29.91	100	356	P	H
	*	5180	106.34	-	-	91.06	33.05	12.14	29.91	100	356	A	H
													H
													H
		5148.72	62.58	-11.42	74	47.31	33.09	12.1	29.92	290	37	P	V
		5148.46	53.34	-0.66	54	38.07	33.09	12.1	29.92	290	37	A	V
	*	5180	114.69	-	-	99.41	33.05	12.14	29.91	290	37	P	V
	*	5180	108.01	-	-	92.73	33.05	12.14	29.91	290	37	A	V
													V
													V
802.11a CH 44 5220MHz	*	5220	118.6	-	-	103.3	33	12.19	29.89	123	360	P	H
	*	5220	110.56	-	-	95.26	33	12.19	29.89	123	360	A	H
													H
													H
													H
													H
	*	5220	120.65	-	-	105.35	33	12.19	29.89	257	37	P	V
	*	5220	112.17	-	-	96.87	33	12.19	29.89	257	37	A	V
													V
													V
													V
													V



802.11a CH 48 5240MHz		5112.58	56.69	-17.31	74	41.38	33.16	12.06	29.91	126	360	P	H
		5147.16	45.88	-8.12	54	30.61	33.09	12.1	29.92	126	360	A	H
	*	5240	114.39	-	-	99.09	32.97	12.21	29.88	126	360	P	H
	*	5240	108.59	-	-	93.29	32.97	12.21	29.88	126	360	A	H
		5432.28	54.97	-19.03	74	39.48	32.96	12.44	29.91	126	360	P	H
		5457.48	45.36	-8.64	54	29.89	32.92	12.46	29.91	126	360	A	H
		5117	56.07	-17.93	74	40.77	33.15	12.06	29.91	302	38	P	V
		5147.68	46.15	-7.85	54	30.88	33.09	12.1	29.92	302	38	A	V
	*	5240	116.15	-	-	100.85	32.97	12.21	29.88	302	38	P	V
	*	5240	110.41	-	-	95.11	32.97	12.21	29.88	302	38	A	V
		5398.12	55.19	-18.81	74	39.65	33.04	12.41	29.91	302	38	P	V
		5446	45.32	-8.68	54	29.85	32.93	12.45	29.91	302	38	A	V
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.												

**Band 1 5150~5250MHz****WIFI 802.11a (Harmonic @ 3m)**

WIFI Ant. 1+3	Note	Frequency (MHz)	Level (dBμV/m)	Margin (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
802.11a CH 44 5220MHz		10440	45.99	-22.21	68.2	57.72	38.84	17.85	68.42	-	-	P	H
		15660	47.08	-26.92	74	54.41	38.16	21.93	67.42	-	-	P	H
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		10440	45.81	-22.39	68.2	57.54	38.84	17.85	68.42	-	-	P	V
		15660	47.82	-26.18	74	55.15	38.16	21.93	67.42	-	-	P	V
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Band 1 5150~5250MHz

WIFI 802.11be EHT20 Full (Band Edge @ 3m)

WIFI Ant. 1+3	Note	Frequency (MHz)	Level (dBμV/m)	Margin (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
802.11be EHT20 Full CH 36 5180MHz		5147.16	60.4	-13.6	74	45.13	33.09	12.1	29.92	100	356	P	H
		5149.76	51.58	-2.42	54	36.31	33.09	12.1	29.92	100	356	A	H
	*	5180	113.66	-	-	98.38	33.05	12.14	29.91	100	356	P	H
	*	5180	105.76	-	-	90.48	33.05	12.14	29.91	100	356	A	H
													H
													H
		5149.76	62.99	-11.01	74	47.72	33.09	12.1	29.92	290	54	P	V
		5149.24	52.14	-1.86	54	36.87	33.09	12.1	29.92	290	54	A	V
	*	5180	112.98	-	-	97.7	33.05	12.14	29.91	290	54	P	V
	*	5180	106.4	-	-	91.12	33.05	12.14	29.91	290	54	A	V
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													V
802.11be EHT20 Full CH 44 5220MHz		5147.42	56.35	-17.65	74	41.08	33.09	12.1	29.92	100	358	P	H
		5149.5	46.36	-7.64	54	31.09	33.09	12.1	29.92	100	358	A	H
	*	5220	114.96	-	-	99.66	33	12.19	29.89	100	358	P	H
	*	5220	108.97	-	-	93.67	33	12.19	29.89	100	358	A	H
		5435.08	55.44	-18.56	74	39.95	32.96	12.44	29.91	100	358	P	H
		5450.76	45.41	-8.59	54	29.94	32.92	12.46	29.91	100	358	A	H
		5140.66	55.53	-18.47	74	40.25	33.11	12.09	29.92	301	41	P	V
		5150	46.66	-7.34	54	31.39	33.09	12.1	29.92	301	41	A	V
	*	5220	117.15	-	-	101.85	33	12.19	29.89	301	41	P	V
	*	5220	110.62	-	-	95.32	33	12.19	29.89	301	41	A	V
		5402.32	55.35	-18.65	74	39.81	33.04	12.41	29.91	301	41	P	V
		5452.72	45.5	-8.5	54	30.03	32.92	12.46	29.91	301	41	A	V



802.11be EHT20 Full CH 48 5240MHz	*	5240	118.67	-	-	103.37	32.97	12.21	29.88	108	359	P	H
	*	5240	109.74	-	-	94.44	32.97	12.21	29.88	108	359	A	H
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	*	5240	121.63	-	-	106.33	32.97	12.21	29.88	300	35	P	V
	*	5240	109.55	-	-	94.25	32.97	12.21	29.88	300	35	A	V
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Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.												



Band 1 5150~5250MHz

[illegible]

[illegible]

WIFI Ant. 1+3	Note	Frequency (MHz)	Level (dBμV/m)	Margin (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
802.11be EHT20 Full CH 48 5240MHz		10480	47.08	-21.12	68.2	58.55	38.88	17.88	68.23	-	-	P	H
		15720	46.83	-27.17	74	54.71	38.08	21.97	67.93	-	-	P	H
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		10480	45.8	-22.4	68.2	57.27	38.88	17.88	68.23	-	-	P	V
		15720	47.1	-26.9	74	54.98	38.08	21.97	67.93	-	-	P	V
													V
													V
													V
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Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line. 3. The emission position marked as "-" means no suspected emission found with sufficient margin against limit line or noise floor only.												



Band 1 5150~5250MHz

WIFI 802.11be EHT40 Full (Band Edge @ 3m)

WIFI Ant. 1+3	Note	Frequency (MHz)	Level (dBμV/m)	Margin (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
802.11be EHT40 Full CH 38 5190MHz		5133.64	59.52	-14.48	74	44.24	33.12	12.08	29.92	300	305	P	H
		5149.76	50.52	-3.48	54	35.25	33.09	12.1	29.92	300	305	A	H
	*	5190	108.9	-	-	93.61	33.04	12.15	29.9	300	305	P	H
	*	5190	102.57	-	-	87.28	33.04	12.15	29.9	300	305	A	H
		5446.28	54.9	-19.1	74	39.43	32.93	12.45	29.91	300	305	P	H
		5458.6	45.36	-8.64	54	29.89	32.92	12.46	29.91	300	305	A	H
		5143	61	-13	74	45.73	33.1	12.09	29.92	292	37	P	V
		5144.82	51.9	-2.1	54	36.63	33.1	12.09	29.92	292	37	A	V
	*	5190	112.53	-	-	97.24	33.04	12.15	29.9	292	37	P	V
	*	5190	105.99	-	-	90.7	33.04	12.15	29.9	292	37	A	V
		5377.12	54.6	-19.4	74	39.07	33.06	12.38	29.91	292	37	P	V
		5437.32	45.52	-8.48	54	30.04	32.95	12.44	29.91	292	37	A	V
802.11be EHT40 Full CH 46 5230MHz		5148.2	63.31	-10.69	74	48.04	33.09	12.1	29.92	300	306	P	H
		5150	51.2	-2.8	54	35.93	33.09	12.1	29.92	300	306	A	H
	*	5230	112.9	-	-	97.6	32.99	12.2	29.89	300	306	P	H
	*	5230	105.47	-	-	90.17	32.99	12.2	29.89	300	306	A	H
		5392.8	56.38	-17.62	74	40.84	33.05	12.4	29.91	300	306	P	H
		5452.72	46.06	-7.94	54	30.59	32.92	12.46	29.91	300	306	A	H
		5149.5	63.56	-10.44	74	48.29	33.09	12.1	29.92	244	45	P	V
		5150	52.75	-1.25	54	37.48	33.09	12.1	29.92	244	45	A	V
	*	5230	117	-	-	101.7	32.99	12.2	29.89	244	45	P	V
	*	5230	108.89	-	-	93.59	32.99	12.2	29.89	244	45	A	V
		5402.04	58.24	-15.76	74	42.7	33.04	12.41	29.91	244	45	P	V
		5350	47.7	-6.3	54	32.18	33.07	12.35	29.9	244	45	A	V
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.												

Band 1 5150~5250MHz

WIFI 802.11be EHT40 Full (Harmonic @ 3m)

[illegible]

WIFI Ant. 1+3	Note	Frequency (MHz)	Level (dBμV/m)	Margin (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
802.11be EHT40 Full CH 46 5230MHz		10465	45.87	-22.33	68.2	57.44	38.87	17.87	68.31	-	-	P	H
		15690	47.45	-26.55	74	55.08	38.1	21.95	67.68	-	-	P	H
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Band 1 5150~5250MHz
WIFI 802.11be EHT80 Full (Band Edge @ 3m)

WIFI Ant. 1+3	Note	Frequency (MHz)	Level (dBμV/m)	Margin (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
802.11be EHT80 Full CH 42 5210MHz		5150	59.72	-14.28	74	44.45	33.09	12.1	29.92	300	306	P	H
		5150	51.12	-2.88	54	35.85	33.09	12.1	29.92	300	306	A	H
	*	5210	110.67	-	-	95.38	33.02	12.17	29.9	300	306	P	H
	*	5210	101.12	-	-	85.83	33.02	12.17	29.9	300	306	A	H
		5430.88	55.89	-18.11	74	40.39	32.97	12.44	29.91	300	306	P	H
		5350.24	46.31	-7.69	54	30.79	33.07	12.35	29.9	300	306	A	H
		5126.88	62.22	-11.78	74	46.94	33.13	12.07	29.92	291	34	P	V
		5146.38	52.16	-1.84	54	36.88	33.1	12.1	29.92	291	34	A	V
	*	5210	111.17	-	-	95.88	33.02	12.17	29.9	291	34	P	V
	*	5210	103.37	-	-	88.08	33.02	12.17	29.9	291	34	A	V
		5350	56.29	-17.71	74	40.77	33.07	12.35	29.9	291	34	P	V
		5350	46.74	-7.26	54	31.22	33.07	12.35	29.9	291	34	A	V
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.												

Band 1 5150~5250MHz

WIFI 802.11be EHT80 Full (Harmonic @ 3m)

WIFI Ant. 1+3	Note	Frequency (MHz)	Level (dBμV/m)	Margin (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
802.11be EHT80 Full CH 42 5210MHz		10420	46.62	-21.58	68.2	58.43	38.81	17.83	68.45	-	-	P	H
		15630	47.49	-26.51	74	54.57	38.22	21.89	67.19	-	-	P	H
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Band 1 5150~5250MHz
WIFI 802.11be EHT160 Full (Band Edge @ 3m)

WIFI Ant. 1+3	Note	Frequency (MHz)	Level (dBμV/m)	Margin (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
802.11be EHT160 Full CH 50 5250MHz		5120.9	61.77	-12.23	74	46.47	33.14	12.07	29.91	100	0	P	H
		5141.44	51.48	-2.52	54	36.2	33.11	12.09	29.92	100	0	A	H
	*	5250	107.11	-	-	91.8	32.96	12.23	29.88	100	0	P	H
	*	5250	98.27	-	-	82.96	32.96	12.23	29.88	100	0	A	H
		5400.36	60.85	-13.15	74	45.31	33.04	12.41	29.91	100	0	P	H
		5419.96	51.25	-2.75	54	35.74	32.99	12.43	29.91	100	0	A	H
		5144.3	62.69	-11.31	74	47.42	33.1	12.09	29.92	290	42	P	V
		5146.38	52.15	-1.85	54	36.87	33.1	12.1	29.92	290	42	A	V
	*	5250	106.72	-	-	91.41	32.96	12.23	29.88	290	42	P	V
	*	5250	98.39	-	-	83.08	32.96	12.23	29.88	290	42	A	V
		5422.76	61.56	-12.44	74	46.05	32.99	12.43	29.91	290	42	P	V
		5406.52	52.12	-1.88	54	36.58	33.03	12.42	29.91	290	42	A	V
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.												

Band 1 5150~5250MHz

WIFI 802.11be EHT160 Full (Harmonic @ 3m)

WIFI Ant. 1+3	Note	Frequency (MHz)	Level (dBµV/m)	Margin (dB)	Limit Line (dBµV/m)	Read Level (dBµV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)	
802.11be EHT160 Full CH 50 5250MHz		10498	47.51	-20.69	68.2	58.85	38.89	17.89	68.12	-	-	P	H	
		15750	47.78	-26.22	74	55.91	38.06	21.99	68.18	-	-	P	H	
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			10500	46.31	-21.89	68.2	57.64	38.89	17.89	68.11	-	-	P	V
			15745	47.68	-26.32	74	55.77	38.07	21.98	68.14	-	-	P	V
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Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line. 3. The emission position marked as "-" means no suspected emission found with sufficient margin against limit line or noise floor only.													



Band 2 - 5250~5350MHz

WIFI 802.11a (Band Edge @ 3m)

WIFI Ant. 1+3	Note	Frequency (MHz)	Level (dBμV/m)	Margin (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
802.11a CH 52 5260MHz		5126.82	56.32	-17.68	74	41.04	33.13	12.07	29.92	100	1	P	H
		5146.88	46.39	-7.61	54	31.11	33.1	12.1	29.92	100	1	A	H
	*	5260	117.49	-	-	102.16	32.97	12.24	29.88	100	1	P	H
	*	5260	109.28	-	-	93.95	32.97	12.24	29.88	100	1	A	H
		5421.84	55.7	-18.3	74	40.19	32.99	12.43	29.91	100	1	P	H
		5447.76	45.9	-8.1	54	30.44	32.92	12.45	29.91	100	1	A	H
		5146.88	55.68	-18.32	74	40.4	33.1	12.1	29.92	297	35	P	V
		5149.26	46.52	-7.48	54	31.25	33.09	12.1	29.92	297	35	A	V
	*	5260	117.22	-	-	101.89	32.97	12.24	29.88	297	35	P	V
	*	5260	109.31	-	-	93.98	32.97	12.24	29.88	297	35	A	V
		5382.72	55.49	-18.51	74	39.96	33.05	12.39	29.91	297	35	P	V
		5420.16	45.7	-8.3	54	30.19	32.99	12.43	29.91	297	35	A	V
802.11a CH 60 5300MHz	*	5300	117.27	-	-	101.87	33.01	12.29	29.9	118	360	P	H
	*	5300	109.01	-	-	93.61	33.01	12.29	29.9	118	360	A	H
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	*	5300	118.95	-	-	103.55	33.01	12.29	29.9	245	47	P	V
	*	5300	110.34	-	-	94.94	33.01	12.29	29.9	245	47	A	V
													V
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802.11a CH 64 5320MHz	*	5320	114.59	-	-	99.15	33.03	12.31	29.9	280	311	P	H
	*	5320	106.11	-	-	90.67	33.03	12.31	29.9	280	311	A	H
		5354.24	61.58	-12.42	74	46.05	33.07	12.36	29.9	280	311	P	H
		5350.08	52.01	-1.99	54	36.49	33.07	12.35	29.9	280	311	A	H
													H
													H
	*	5320	116.81	-	-	101.37	33.03	12.31	29.9	300	41	P	V
	*	5320	108.08	-	-	92.64	33.03	12.31	29.9	300	41	A	V
		5354.4	60.95	-13.05	74	45.42	33.07	12.36	29.9	300	41	P	V
		5350.08	51.93	-2.07	54	36.41	33.07	12.35	29.9	300	41	A	V
													V
													V
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.												

**Band 2 5250~5350MHz**

WIFI Ant. 1+3	Note	Frequency (MHz)	Level (dBμV/m)	Margin (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
802.11a CH 60 5300MHz		10600	46.99	-27.01	74	57.8	39.04	17.96	67.81	-	-	P	H
		15900	46.28	-27.72	74	54.34	37.89	22.1	68.05	-	-	P	H
													H
													H
													H
													H
													H
													H
													H
													H
													H
													H
													H
		10600	47.54	-26.46	74	58.35	39.04	17.96	67.81	-	-	P	V
		15900	47.12	-26.88	74	55.18	37.89	22.1	68.05	-	-	P	V
													V
													V
													V
													V
													V
													V



Band 2 5250~5350MHz

WIFI 802.11be EHT20 Full (Band Edge @ 3m)

WIFI Ant. 1+3	Note	Frequency (MHz)	Level (dBμV/m)	Margin (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
802.11be EHT20 Full CH 52 5260MHz	*	5260	118.23	-	-	102.9	32.97	12.24	29.88	121	360	P	H
	*	5260	108.83	-	-	93.5	32.97	12.24	29.88	121	360	A	H
													H
													H
													H
													H
	*	5260	118.84	-	-	103.51	32.97	12.24	29.88	251	37	P	V
	*	5260	110.31	-	-	94.98	32.97	12.24	29.88	251	37	A	V
													V
													V
													V
													V
802.11be EHT20 Full CH 60 5300MHz		5147.56	55.66	-18.34	74	40.39	33.09	12.1	29.92	100	0	P	H
		5145.52	46.27	-7.73	54	31	33.1	12.09	29.92	100	0	A	H
	*	5300	115.74	-	-	100.34	33.01	12.29	29.9	100	0	P	H
	*	5300	107.91	-	-	92.51	33.01	12.29	29.9	100	0	A	H
		5350.08	56.43	-17.57	74	40.91	33.07	12.35	29.9	100	0	P	H
		5350.08	47.84	-6.16	54	32.32	33.07	12.35	29.9	100	0	A	H
		5120.36	55.67	-18.33	74	40.38	33.14	12.06	29.91	302	53	P	V
		5147.9	46.34	-7.66	54	31.07	33.09	12.1	29.92	302	53	A	V
	*	5300	117.22	-	-	101.82	33.01	12.29	29.9	302	53	P	V
	*	5300	108.06	-	-	92.66	33.01	12.29	29.9	302	53	A	V
		5354.88	58.99	-15.01	74	43.46	33.07	12.36	29.9	302	53	P	V
		5350.08	49	-5	54	33.48	33.07	12.35	29.9	302	53	A	V



802.11be EHT20 Full CH 64 5320MHz	*	5320	115.94	-	-	100.5	33.03	12.31	29.9	111	0	P	H
	*	5320	107.09	-	-	91.65	33.03	12.31	29.9	111	0	A	H
		5351.84	62.69	-11.31	74	47.17	33.07	12.35	29.9	111	0	P	H
		5350.08	51.71	-2.29	54	36.19	33.07	12.35	29.9	111	0	A	H
													H
													H
	*	5320	118.12	-	-	102.68	33.03	12.31	29.9	303	36	P	V
	*	5320	108.13	-	-	92.69	33.03	12.31	29.9	303	36	A	V
		5353.6	61.33	-12.67	74	45.81	33.07	12.35	29.9	303	36	P	V
		5352.32	51.44	-2.56	54	35.92	33.07	12.35	29.9	303	36	A	V
													V
													V
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.												

Band 2 5250~5350MHz

WIFI 802.11be EHT20 Full (Harmonic @ 3m)

[illegible]



802.11be
EHT20 Full
CH 60
5300MHz

WIFI Ant. 1+3	Note	Frequency (MHz)	Level (dBμV/m)	Margin (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
802.11be EHT20 Full CH 64 5320MHz		10640	47.21	-26.79	74	58.01	39.16	17.99	67.95	-	-	P	H
		15960	47	-27	74	54.65	37.85	22.15	67.65	-	-	P	H
													H
													H
													H
													H
													H
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													H
		10640	47.91	-26.09	74	58.71	39.16	17.99	67.95	-	-	P	V
		15960	46.42	-27.58	74	54.07	37.85	22.15	67.65	-	-	P	V
													V
													V
													V
													V
													V
													V
													V
													V
													V
													V
													V
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line. 3. The emission position marked as "-" means no suspected emission found with sufficient margin against limit line or noise floor only.												



Band 2 5250~5350MHz

WIFI 802.11be EHT40 Full (Band Edge @ 3m)

WIFI Ant. 1+3	Note	Frequency (MHz)	Level (dBμV/m)	Margin (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
802.11be EHT40 Full CH 54 5270MHz		5145.18	56.47	-17.53	74	41.2	33.1	12.09	29.92	318	301	P	H
		5149.6	46.53	-7.47	54	31.26	33.09	12.1	29.92	318	301	A	H
	*	5270	113.14	-	-	97.8	32.98	12.25	29.89	318	301	P	H
	*	5270	104.74	-	-	89.4	32.98	12.25	29.89	318	301	A	H
		5352.24	59.37	-14.63	74	43.85	33.07	12.35	29.9	318	301	P	H
		5350.08	50	-4	54	34.48	33.07	12.35	29.9	318	301	A	H
		5114.92	56.56	-17.44	74	41.26	33.15	12.06	29.91	310	48	P	V
		5148.92	47.06	-6.94	54	31.79	33.09	12.1	29.92	310	48	A	V
	*	5270	115.96	-	-	100.62	32.98	12.25	29.89	310	48	P	V
	*	5270	105.6	-	-	90.26	32.98	12.25	29.89	310	48	A	V
		5354.4	61.46	-12.54	74	45.93	33.07	12.36	29.9	310	48	P	V
		5350.08	51.03	-2.97	54	35.51	33.07	12.35	29.9	310	48	A	V
802.11be EHT40 Full CH 62 5310MHz		5092.14	55.61	-18.39	74	40.34	33.17	12.01	29.91	292	303	P	H
		5145.52	46.07	-7.93	54	30.8	33.1	12.09	29.92	292	303	A	H
	*	5310	112.54	-	-	97.12	33.02	12.3	29.9	292	303	P	H
	*	5310	103.55	-	-	88.13	33.02	12.3	29.9	292	303	A	H
		5358.48	63.16	-10.84	74	47.63	33.07	12.36	29.9	292	303	P	H
		5350.08	53.43	-0.57	54	37.91	33.07	12.35	29.9	292	303	A	H
		5148.58	55.59	-18.41	74	40.32	33.09	12.1	29.92	344	360	P	V
		5149.6	45.6	-8.4	54	30.33	33.09	12.1	29.92	344	360	A	V
	*	5310	109.16	-	-	93.74	33.02	12.3	29.9	344	360	P	V
	*	5310	98.66	-	-	83.24	33.02	12.3	29.9	344	360	A	V
		5367.6	61.75	-12.25	74	46.22	33.06	12.37	29.9	344	360	P	V
		5350.08	51.22	-2.78	54	35.7	33.07	12.35	29.9	344	360	A	V
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.												

Band 2 5250~5350MHz

WIFI 802.11be EHT40 Full (Harmonic @ 3m)

[illegible]

[illegible]


Band 2 5250~5350MHz
WIFI 802.11be EHT80 Full (Band Edge @ 3m)

WIFI Ant. 1+3	Note	Frequency (MHz)	Level (dBμV/m)	Margin (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
802.11be EHT80 Full CH 58 5290MHz		5140.42	55.49	-18.51	74	40.21	33.11	12.09	29.92	117	360	P	H
		5142.46	46.74	-7.26	54	31.47	33.1	12.09	29.92	117	360	A	H
	*	5290	109.71	-	-	94.33	33	12.28	29.9	117	360	P	H
	*	5290	100.17	-	-	84.79	33	12.28	29.9	117	360	A	H
		5353.68	59.12	-14.88	74	43.6	33.07	12.35	29.9	117	360	P	H
		5356.08	50.18	-3.82	54	34.65	33.07	12.36	29.9	117	360	A	H
		5141.44	56.44	-17.56	74	41.16	33.11	12.09	29.92	313	52	P	V
		5140.42	46.88	-7.12	54	31.6	33.11	12.09	29.92	313	52	A	V
	*	5290	110.38	-	-	95	33	12.28	29.9	313	52	P	V
	*	5290	101.01	-	-	85.63	33	12.28	29.9	313	52	A	V
		5356.8	63.17	-10.83	74	47.64	33.07	12.36	29.9	313	52	P	V
		5350.08	53.81	-0.19	54	38.29	33.07	12.35	29.9	313	52	A	V
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.												

Band 2 5250~5350MHz

WIFI 802.11be EHT80 Full (Harmonic @ 3m)

WIFI Ant. 1+3	Note	Frequency (MHz)	Level (dBμV/m)	Margin (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
802.11be EHT80 Full CH 58 5290MHz		10580	46.55	-21.65	68.2	57.39	39.02	17.95	67.81	-	-	P	H
		15870	46.47	-27.53	74	54.72	37.92	22.08	68.25	-	-	P	H
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Band 3 - 5470~5725MHz

WIFI 802.11a (Band Edge @ 3m)

WIFI Ant. 1+3	Note	Frequency (MHz)	Level (dBμV/m)	Margin (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
802.11a CH 100 5500MHz		5458.32	59.2	-14.8	74	43.73	32.92	12.46	29.91	100	348	P	H
		5467.12	64.03	-4.17	68.2	48.55	32.92	12.47	29.91	100	348	P	H
		5457.68	48.14	-5.86	54	32.67	32.92	12.46	29.91	100	348	A	H
	*	5500	117.21	-	-	101.72	32.91	12.5	29.92	100	348	P	H
	*	5506	108.54	-	-	93.03	32.92	12.51	29.92	100	348	A	H
													H
		5458.8	60.27	-13.73	74	44.8	32.92	12.46	29.91	304	52	P	V
		5466.64	61.9	-6.3	68.2	46.42	32.92	12.47	29.91	304	52	P	V
		5457.84	48.98	-5.02	54	33.51	32.92	12.46	29.91	304	52	A	V
	*	5500	117.6	-	-	102.11	32.91	12.5	29.92	304	52	P	V
	*	5500	108.67	-	-	93.18	32.91	12.5	29.92	304	52	A	V
													V
802.11a CH 116 5580MHz	*	5580	117.78	-	-	102.07	33.03	12.61	29.93	100	345	P	H
	*	5580	108.76	-	-	93.05	33.03	12.61	29.93	100	345	A	H
													H
													H
													H
													H
	*	5580	118.55	-	-	102.84	33.03	12.61	29.93	235	51	P	V
	*	5580	109.88	-	-	94.17	33.03	12.61	29.93	235	51	A	V
													V
													V
													V
													V



802.11a CH 140 5700MHz	*	5700	116.23	-	-	100.11	33.32	12.75	29.95	136	61	P	H
	*	5700	109.19	-	-	93.07	33.32	12.75	29.95	136	61	A	H
		5727.64	62.91	-5.29	68.2	46.59	33.49	12.79	29.96	136	61	P	H
													H
													H
													H
	*	5700	115.11	-	-	98.99	33.32	12.75	29.95	217	23	P	V
	*	5700	108.27	-	-	92.15	33.32	12.75	29.95	217	23	A	V
		5728.2	62.15	-6.05	68.2	45.83	33.49	12.79	29.96	217	23	P	V
													V
													V
													V
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.												

**Band 3 - 5470~5725MHz****WIFI 802.11a (Harmonic @ 3m)**

WIFI Ant. 1+3	Note	Frequency (MHz)	Level (dBμV/m)	Margin (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
802.11a CH 116 5580MHz		11160	47.67	-26.33	74	57.92	39.07	18.38	67.7	-	-	P	H
		16740	47.52	-20.68	68.2	54.51	38.06	22.7	67.75	-	-	P	H
													H
													H
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													H
													H
													H
													H
													H
		11160	47.86	-26.14	74	58.11	39.07	18.38	67.7	-	-	P	V
		16740	47.47	-20.73	68.2	54.46	38.06	22.7	67.75	-	-	P	V
													V
													V
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													V



Band 3 - 5470~5725MHz

WIFI 802.11be EHT20 Full (Band Edge @ 3m)

WIFI Ant. 1+3	Note	Frequency (MHz)	Level (dBμV/m)	Margin (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
802.11be EHT20 Full CH 100 5500MHz		5459.76	60.04	-13.96	74	44.57	32.92	12.46	29.91	152	60	P	H
		5467.44	63.92	-4.28	68.2	48.44	32.92	12.47	29.91	152	60	P	H
		5460	49.88	-4.12	54	34.41	32.92	12.46	29.91	152	60	A	H
	*	5500	117.04	-	-	101.55	32.91	12.5	29.92	152	60	P	H
	*	5500	108.04	-	-	92.55	32.91	12.5	29.92	152	60	A	H
													H
		5459.28	58.75	-15.25	74	43.28	32.92	12.46	29.91	318	52	P	V
		5467.92	59.05	-9.15	68.2	43.57	32.92	12.47	29.91	318	52	P	V
		5459.76	49.09	-4.91	54	33.62	32.92	12.46	29.91	318	52	A	V
	*	5500	116.68	-	-	101.19	32.91	12.5	29.92	318	52	P	V
	*	5500	107.04	-	-	91.55	32.91	12.5	29.92	318	52	A	V
													V
802.11be EHT20 Full CH 116 5580MHz		5448.64	55.94	-18.06	74	40.48	32.92	12.45	29.91	108	4	P	H
		5462.56	55.24	-12.96	68.2	39.76	32.92	12.47	29.91	108	4	P	H
		5457.76	45.71	-8.29	54	30.24	32.92	12.46	29.91	108	4	A	H
	*	5580	116.8	-	-	101.09	33.03	12.61	29.93	108	4	P	H
	*	5580	109.01	-	-	93.3	33.03	12.61	29.93	108	4	A	H
		5760.275	56.31	-11.89	68.2	39.75	33.69	12.83	29.96	108	4	P	H
		5458.96	56.03	-17.97	74	40.56	32.92	12.46	29.91	308	57	P	V
		5467.36	56.03	-12.17	68.2	40.55	32.92	12.47	29.91	308	57	P	V
		5459.92	46.05	-7.95	54	30.58	32.92	12.46	29.91	308	57	A	V
	*	5580	117.9	-	-	102.19	33.03	12.61	29.93	308	57	P	V
	*	5580	110.37	-	-	94.66	33.03	12.61	29.93	308	57	A	V
		5736.965	57.09	-11.11	68.2	40.71	33.54	12.8	29.96	308	57	P	V



802.11be EHT20 Full CH 140 5700MHz	*	5700	114.02	-	-	97.9	33.32	12.75	29.95	220	348	P	H
	*	5700	107.12	-	-	91	33.32	12.75	29.95	220	348	A	H
		5725.48	61.33	-6.87	68.2	45.03	33.47	12.79	29.96	220	348	P	H
													H
													H
													H
	*	5700	116.03	-	-	99.91	33.32	12.75	29.95	291	55	P	V
	*	5700	108.82	-	-	92.7	33.32	12.75	29.95	291	55	A	V
		5725	66.15	-2.05	68.2	49.85	33.47	12.78	29.95	291	55	P	V
													V
													V
													V
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.												

Band 3 5470~5725MHz

WIFI 802.11be EHT20 (Harmonic @ 3m)

[illegible]

[illegible]

[illegible]



Band 3 5470~5725MHz

WIFI 802.11be EHT40 Full (Band Edge @ 3m)

WIFI Ant. 1+3	Note	Frequency (MHz)	Level (dBμV/m)	Margin (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
802.11be EHT40 Full CH 102 5510MHz		5459.48	61.28	-12.72	74	45.81	32.92	12.46	29.91	136	3	P	H
		5466.28	64.38	-3.82	68.2	48.9	32.92	12.47	29.91	136	3	P	H
		5460	51.24	-2.76	54	35.77	32.92	12.46	29.91	136	3	A	H
	*	5510	114.4	46.2	-	98.89	32.92	12.51	29.92	136	3	P	H
	*	5510	106.11	52.11	-	90.6	32.92	12.51	29.92	136	3	A	H
		5738.855	57.13	-11.07	68.2	40.74	33.55	12.8	29.96	136	3	P	H
		5460.16	61.66	-6.54	68.2	46.19	32.92	12.46	29.91	291	51	P	V
		5469	64.78	-3.42	68.2	49.3	32.92	12.47	29.91	291	51	P	V
		5460	51.89	-2.11	54	36.42	32.92	12.46	29.91	291	51	A	V
	*	5510	114.55	46.35	-	99.04	32.92	12.51	29.92	291	51	P	V
	*	5510	105.04	51.04	-	89.53	32.92	12.51	29.92	291	51	A	V
		5748.305	57.39	-10.81	68.2	40.92	33.61	12.82	29.96	291	51	P	V
802.11be EHT40 Full CH 110 5550MHz		5438.08	56.84	-17.16	74	41.36	32.95	12.44	29.91	106	347	P	H
		5465.68	57.12	-11.08	68.2	41.64	32.92	12.47	29.91	106	347	P	H
		5459.44	47.02	-6.98	54	31.55	32.92	12.46	29.91	106	347	A	H
	*	5550	114.22	-	-	98.6	32.97	12.57	29.92	106	347	P	H
	*	5550	106.37	-	-	90.75	32.97	12.57	29.92	106	347	A	H
		5754.605	57.17	-11.03	68.2	40.65	33.65	12.83	29.96	106	347	P	H
		5421.28	57.78	-16.22	74	42.27	32.99	12.43	29.91	294	56	P	V
		5467.12	57.63	-10.57	68.2	42.15	32.92	12.47	29.91	294	56	P	V
		5459.2	47.6	-6.4	54	32.13	32.92	12.46	29.91	294	56	A	V
	*	5550	115.69	-	-	100.07	32.97	12.57	29.92	294	56	P	V
	*	5550	107.84	-	-	92.22	32.97	12.57	29.92	294	56	A	V
		5729.72	57.69	-10.51	68.2	41.36	33.5	12.79	29.96	294	56	P	V



802.11be EHT40 Full CH 134 5670MHz		5455.35	55.31	-18.69	74	39.84	32.92	12.46	29.91	299	290	P	H
		5469.7	54.43	-13.77	68.2	38.95	32.92	12.47	29.91	299	290	P	H
		5458.85	45.33	-8.67	54	29.86	32.92	12.46	29.91	299	290	A	H
	*	5670	110.03	-	-	94.04	33.22	12.72	29.95	299	290	P	H
	*	5670	102.09	-	-	86.1	33.22	12.72	29.95	299	290	A	H
		5726.675	59.19	-9.01	68.2	42.88	33.48	12.79	29.96	299	290	P	H
		5358.05	56.2	-17.8	74	40.67	33.07	12.36	29.9	293	55	P	V
		5469.35	54.38	-13.82	68.2	38.9	32.92	12.47	29.91	293	55	P	V
		5368.2	46.97	-7.03	54	31.44	33.06	12.37	29.9	293	55	A	V
	*	5670	114.94	-	-	98.95	33.22	12.72	29.95	293	55	P	V
	*	5670	106.62	-	-	90.63	33.22	12.72	29.95	293	55	A	V
		5738.05	64.38	-3.82	68.2	47.99	33.55	12.8	29.96	293	55	P	V
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.												

Band 3 5470~5725MHz

WIFI 802.11be EHT40 Full (Harmonic @ 3m)

[illegible]



802.11be
EHT40 Full
CH 110
5550MHz

[illegible]



Band 3 5470~5725MHz

WIFI 802.11be EHT80 Full (Band Edge @ 3m)

WIFI Ant. 1+3	Note	Frequency (MHz)	Level (dBμV/m)	Margin (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
802.11be EHT80 Full CH 106 5530MHz		5459.2	59.4	-14.6	74	43.93	32.92	12.46	29.91	100	2	P	H
		5461.6	59.7	-8.5	68.2	44.22	32.92	12.47	29.91	100	2	P	H
		5459.68	50.49	-3.51	54	35.02	32.92	12.46	29.91	100	2	A	H
	*	5530	108.07	-	-	92.5	32.95	12.54	29.92	100	2	P	H
	*	5530	98.85	-	-	83.28	32.95	12.54	29.92	100	2	A	H
		5742.32	56.26	-11.94	68.2	39.84	33.57	12.81	29.96	100	2	P	H
		5453.68	63.01	-10.99	74	47.54	32.92	12.46	29.91	300	56	P	V
		5465.2	61.3	-6.9	68.2	45.82	32.92	12.47	29.91	300	56	P	V
		5458.72	52.14	-1.86	54	36.67	32.92	12.46	29.91	300	56	A	V
	*	5530	110.71	-	-	95.14	32.95	12.54	29.92	300	56	P	V
	*	5530	100.96	-	-	85.39	32.95	12.54	29.92	300	56	A	V
		5760.905	56.54	-11.66	68.2	39.96	33.7	12.84	29.96	300	56	P	V
802.11be EHT80 Full CH 122 5610MHz		5455.04	56.78	-17.22	74	41.31	32.92	12.46	29.91	110	349	P	H
		5460.24	56.22	-11.98	68.2	40.75	32.92	12.46	29.91	110	349	P	H
		5459.98	46.77	-7.23	54	31.3	32.92	12.46	29.91	110	349	A	H
	*	5610	110.44	-	-	94.64	33.08	12.65	29.93	110	349	P	H
	*	5610	102.19	-	-	86.39	33.08	12.65	29.93	110	349	A	H
		5743.58	61.25	-6.95	68.2	44.82	33.58	12.81	29.96	110	349	P	H
		5459.98	58.37	-15.63	74	42.9	32.92	12.46	29.91	279	53	P	V
		5466.48	59.03	-9.17	68.2	43.55	32.92	12.47	29.91	279	53	P	V
		5459.98	48.63	-5.37	54	33.16	32.92	12.46	29.91	279	53	A	V
	*	5610	114.16	-	-	98.36	33.08	12.65	29.93	279	53	P	V
	*	5610	104.09	-	-	88.29	33.08	12.65	29.93	279	53	A	V
		5726.255	66.72	-1.48	68.2	50.41	33.48	12.79	29.96	279	53	P	V
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.												

Band 3 5470~5725MHz

WIFI 802.11be EHT80 Full (Harmonic @ 3m)

[illegible]

WIFI	Note	Frequency	Level	Margin	Limit	Read	Antenna	Path	Preamp	Ant	Table	Peak	Pol.
Ant. 1+3		(MHz)	(dBμV/m)	(dB)	(dBμV/m)	(dBμV)	Factor (dB/m)	Loss (dB)	Factor (dB)	Pos (cm)	Pos (deg)	Avg. (P/A)	(H/V)
802.11be EHT80 Full CH 122 5610MHz		11220	46.33	-27.67	74	56.75	39.15	18.44	68.01	-	-	P	H
		16830	47.69	-20.51	68.2	54.8	37.89	22.77	67.77	-	-	P	H
													H
													H
													H
													H
													H
													H
													H
													H
													H
													H
													H
		11220	46.96	-27.04	74	57.38	39.15	18.44	68.01	-	-	P	V
		16830	46.91	-21.29	68.2	54.02	37.89	22.77	67.77	-	-	P	V
													V
													V
													V
													V
												V	
												V	
												V	
												V	
												V	
												V	
												V	
												V	
												V	
												V	
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.												



Band 3 5470~5725MHz

WIFI 802.11be EHT160 Full (Band Edge @ 3m)

WIFI Ant. 1+3	Note	Frequency (MHz)	Level (dBμV/m)	Margin (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
802.11be EHT160 Full CH 114 5570MHz		5439.6	62.02	-11.98	74	46.54	32.94	12.45	29.91	108	4	P	H
		5465.2	60.99	-7.21	68.2	45.51	32.92	12.47	29.91	108	4	P	H
		5440.88	51.85	-2.15	54	36.37	32.94	12.45	29.91	108	4	A	H
	*	5570	105.93	-	-	90.24	33.01	12.6	29.92	108	4	P	H
	*	5570	97.57	-	-	81.88	33.01	12.6	29.92	108	4	A	H
		5740.43	61.99	-6.21	68.2	45.58	33.56	12.81	29.96	108	4	P	H
		5443.76	63.82	-10.18	74	48.35	32.93	12.45	29.91	291	54	P	V
		5460.4	61.41	-6.79	68.2	45.94	32.92	12.46	29.91	291	54	P	V
		5397.68	53.7	-0.3	54	38.16	33.04	12.41	29.91	291	54	A	V
	*	5570	109.82	-	-	94.13	33.01	12.6	29.92	291	54	P	V
	*	5570	99.25	-	-	83.56	33.01	12.6	29.92	291	54	A	V
		5763.74	66.83	-1.37	68.2	50.23	33.72	12.84	29.96	291	54	P	V
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.												

Band 3 5470~5725MHz

WIFI 802.11be EHT160 Full (Harmonic @ 3m)

[illegible]



Band 3 - Straddle Channel

WIFI 802.11a (Band Edge @ 3m)

WIFI	Note	Frequency	Level	Margin	Limit	Read	Antenna	Path	Preamp	Ant	Table	Peak	Pol.
Ant.					Line	Level	Factor	Loss	Factor	Pos	Pos	Avg.	
1+3		(MHz)	(dBμV/m)	(dB)	(dBμV/m)	(dBμV)	(dB/m)	(dB)	(dB)	(cm)	(deg)	(P/A)	(H/V)
802.11a CH 144 5720MHz	*	5720	116.42	-	-	100.15	33.44	12.78	29.95	100	61	P	H
	*	5720	108.14	-	-	91.87	33.44	12.78	29.95	100	61	A	H
													H
													H
													H
													H
	*	5720	116.53	-	-	100.26	33.44	12.78	29.95	300	45	P	V
	*	5720	107.9	-	-	91.63	33.44	12.78	29.95	300	45	A	V
													V
													V
													V
													V
Remark	1. No other spurious found.												
	2. All results are PASS against Peak and Average limit line.												



Band 3 - Straddle Channel
WIFI 802.11a (Harmonic @ 3m)

WIFI Ant. 1+3	Note	Frequency (MHz)	Level (dBμV/m)	Margin (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
802.11a CH 144 5720MHz		11440	47.46	-26.54	74	57.11	39.32	18.63	67.6	-	-	P	H
		17160	49.31	-18.89	68.2	55.82	38.18	23.08	67.77	300	249	P	H
													H
													H
													H
													H
													H
													H
													H
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													H
													H
													H
													H
													H
													H
													H
													H
													H
													H
													H
802.11a CH 144 5720MHz		11440	46.73	-27.27	74	56.38	39.32	18.63	67.6	-	-	P	V
		17160	49.13	-19.07	68.2	55.64	38.18	23.08	67.77	149	360	P	V
													V
													V
													V
													V
													V
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													V
													V
													V
													V
													V
													V
													V
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line. 3. The emission position marked as "-" means no suspected emission found with sufficient margin against limit line or noise floor only.												

**Band 3 - Straddle Channel****WIFI 802.11be EHT20 Full (Band Edge @ 3m)**

WIFI Ant. 1+3	Note	Frequency (MHz)	Level (dBμV/m)	Margin (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
802.11be EHT20 Full CH 144 5720MHz	*	5720	116.52	-	-	100.25	33.44	12.78	29.95	104	346	P	H
	*	5720	108.17	-	-	91.9	33.44	12.78	29.95	104	346	A	H
													H
													H
													H
													H
	*	5720	115.8	-	-	99.53	33.44	12.78	29.95	200	11	P	V
	*	5720	107.38	-	-	91.11	33.44	12.78	29.95	200	11	A	V
													V
													V
													V
													V
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.												

Band 3 - Straddle Channel

WIFI 802.11be EHT20 Full (Harmonic @ 3m)

[illegible]

**Band 3 - Straddle Channel****WIFI 802.11be EHT40 Full (Band Edge @ 3m)**

WIFI Ant. 1+3	Note	Frequency (MHz)	Level (dBμV/m)	Margin (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
802.11be EHT40 Full CH 142 5710MHz	*	5710	114.88	-	-	98.69	33.38	12.76	29.95	100	345	P	H
	*	5710	104.25	-	-	88.06	33.38	12.76	29.95	100	345	A	H
													H
													H
													H
													H
	*	5710	116.4	-	-	100.21	33.38	12.76	29.95	321	50	P	V
	*	5710	106.62	-	-	90.43	33.38	12.76	29.95	321	50	A	V
													V
													V
													V
													V
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.												

Band 3 - Straddle Channel

WIFI 802.11be EHT40 Full (Harmonic @ 3m)

[illegible]



Band 3 Straddle Channel

WIFI 802.11be EHT80 Full (Band Edge @ 3m)

WIFI Ant. 1+3	Note	Frequency (MHz)	Level (dBμV/m)	Margin (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
802.11be EHT80 Full CH 138 5690MHz	*	5690	111.88	-	-	95.8	33.29	12.74	29.95	100	61	P	H
	*	5690	101.69	-	-	85.61	33.29	12.74	29.95	100	61	A	H
													H
													H
													H
													H
	*	5690	112.45	-	-	96.37	33.29	12.74	29.95	319	47	P	V
	*	5690	103.36	-	-	87.28	33.29	12.74	29.95	319	47	A	V
													V
													V
													V
													V
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.												

Band 3 - Straddle Channel

WIFI 802.11be EHT80 Full (Harmonic @ 3m)

[illegible]

Emission below 1GHz

WIFI 802.11be EHT80 Full (SHF @ 1m)

WIFI	Note	Frequency	Level	Margin	Limit	Read	Antenna	Path	Preamp	Ant	Table	Peak	Pol.
Ant.					Line	Level	Factor	Loss	Factor	Pos	Pos	Avg.	
1+3		(MHz)	(dBμV/m)	(dB)	(dBμV/m)	(dBμV)	(dB/m)	(dB)	(dB)	(cm)	(deg)	(P/A)	(H/V)
802.11be EHT80 Full SHF		39274	54.01	-19.99	74	36.64	44.27	26.86	53.76	-	-	P	H
													H
													H
													H
													H
													H
													H
													H
													H
													H
													H
													H
													H
													H
													H
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													H
													H
													H
													H
802.11be EHT80 Full SHF		39274	55.03	-18.97	74	36.76	45.17	26.86	53.76	-	-	P	V
													V
													V
													V
													V
													V
													V
													V
													V
													V
													V
													V
												V	
Remark	1. No other spurious found. 2. All results are PASS against limit line. 3. The emission position marked as "-" means no suspected emission found with sufficient margin against limit line or noise floor only.												

Emission below 1GHz

WIFI 802.11be EHT80 Full (LF @ 3m)

WIFI	Note	Frequency	Level	Margin	Limit	Read	Antenna	Path	Preamp	Ant	Table	Peak	Pol.
Ant.					Line	Level	Factor	Loss	Factor	Pos	Pos	Avg.	
1+3		(MHz)	(dBμV/m)	(dB)	(dBμV/m)	(dBμV)	(dB/m)	(dB)	(dB)	(cm)	(deg)	(P/A)	(H/V)
802.11be EHT80 Full LF	1	57.26	25.06	-14.94	40	44.47	11.75	1.31	32.47	-	-	P	H
	2	120.24	27.11	-16.39	43.5	40.22	17.49	1.85	32.45	-	-	P	H
	3	236.33	26.57	-19.43	46	39.51	16.81	2.68	32.43	-	-	P	H
	4	312.47	25.69	-20.31	46	35.64	19.45	3.08	32.48	-	-	P	H
	5	635.773	36.33	-9.67	46	38.27	26.3	4.38	32.62	-	-	P	H
	6	750.001	32.47	-13.53	46	32.11	28.05	4.75	32.44	-	-	P	H
													H
													H
													H
													H
													H
													H
	1	30.94	28.17	-11.83	40	35.33	24.3	1	32.46	-	-	P	V
	2	114.13	30.78	-12.72	43.5	44.28	17.09	1.85	32.44	-	-	P	V
	3	241.5	27.62	-18.38	46	40.01	17.34	2.7	32.43	-	-	P	V
	4	634.27	34.48	-11.52	46	36.38	26.35	4.37	32.62	-	-	P	V
	5	826.654	30.46	-15.54	46	29.32	28.1	5.11	32.07	-	-	P	V
	6	961.924	33.95	-20.05	54	28.74	30.85	5.51	31.15	-	-	P	V
													V
													V
												V	
												V	
												V	
												V	
Remark	1. No other spurious found.												
	2. All results are PASS against limit line.												
	3. The emission position marked as “-” means no suspected emission found and emission level has at least 6dB margin against limit or emission is noise floor only.												



<4x4Mode>

Band 1 - 5150~5250MHz

WIFI 802.11a (Band Edge @ 3m)

WIFI Ant.	Note	Frequency	Level	Margin	Limit Line	Read Level	Antenna Factor	Path Loss	Preamp Factor	Ant Pos	Table Pos	Peak Avg.	Pol.
1+3+4+2		(MHz)	(dBμV/m)	(dB)	(dBμV/m)	(dBμV)	(dB/m)	(dB)	(dB)	(cm)	(deg)	(P/A)	(H/V)
802.11a CH 36 5180MHz		5148.2	60.11	-13.89	74	44.84	33.09	12.1	29.92	186	42	P	H
		5149.5	50.96	-3.04	54	35.69	33.09	12.1	29.92	186	42	A	H
	*	5180	115.94	-	-	100.66	33.05	12.14	29.91	186	42	P	H
	*	5180	107.51	-	-	92.23	33.05	12.14	29.91	186	42	A	H
													H
													H
		5148.46	60.55	-13.45	74	45.28	33.09	12.1	29.92	221	300	P	V
		5149.5	51.25	-2.75	54	35.98	33.09	12.1	29.92	221	300	A	V
	*	5180	117.79	-	-	102.51	33.05	12.14	29.91	221	300	P	V
	*	5180	108.73	-	-	93.45	33.05	12.14	29.91	221	300	A	V
													V
													V
802.11a CH 44 5220MHz	*	5218	125.28	-	-	109.99	33	12.18	29.89	400	309	P	H
	*	5218	116.3	-	-	101.01	33	12.18	29.89	400	309	A	H
													H
													H
													H
													H
	*	5218	123.56	-	-	108.27	33	12.18	29.89	200	293	P	V
	*	5218	114.89	-	-	99.6	33	12.18	29.89	200	293	A	V
													V
													V
													V
													V



802.11a CH 48 5240MHz		5038.74	57.23	-16.77	74	42.17	33.14	11.84	29.92	200	39	P	H
		5093.86	48.15	-5.85	54	32.87	33.17	12.02	29.91			A	H
	*	5248	122.08	-	-	106.78	32.96	12.22	29.88	200	39	P	H
	*	5248	115.1	-	-	99.8	32.96	12.22	29.88	200	39	A	H
		5455.52	56.46	-17.54	74	40.99	32.92	12.46	29.91	200	39	P	H
		5460	46.49	-7.51	54	31.02	32.92	12.46	29.91	200	39	A	H
		5088.14	59.7	-14.3	74	44.44	33.17	12	29.91	229	316	P	V
		5089.18	50.18	-3.82	54	34.91	33.17	12.01	29.91	229	316	A	V
	*	5240	123.48	-	-	108.18	32.97	12.21	29.88	229	316	P	V
	*	5240	117.32	-	-	102.02	32.97	12.21	29.88	229	316	A	V
		5395.32	58.28	-15.72	74	42.74	33.05	12.4	29.91	229	316	P	V
		5396.16	49.38	-4.62	54	33.83	33.05	12.41	29.91	229	316	A	V
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.												

**Band 1 5150~5250MHz**

WIFI Ant. 1+3+4+2	Note	Frequency (MHz)	Level (dBμV/m)	Margin (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
802.11a CH 44 5220MHz		10440	67.81	-0.39	68.2	79.54	38.84	17.85	68.42	200	336	P	H
		15660	55.17	-18.83	74	62.5	38.16	21.93	67.42	219	0	P	H
		15660	44.4	-9.6	54	51.73	38.16	21.93	67.42	219	0	A	H
													H
													H
													H
													H
													H
													H
													H
													H
													H
													H
		10440	64.16	-4.04	68.2	75.89	38.84	17.85	68.42	300	20	P	V
		15660	48.89	-25.11	74	56.22	38.16	21.93	67.42	200	65	P	V
		15660	39.37	-14.63	54	46.7	38.16	21.93	67.42	200	65	A	V
													V
													V
													V
													V
													V
													V



Band 1 5150~5250MHz

WIFI 802.11be EHT20 Full (Band Edge @ 3m)

WIFI Ant. 1+3+4+2	Note	Frequency (MHz)	Level (dBμV/m)	Margin (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
802.11be EHT20 Full CH 36 5180MHz		5149.5	62.39	-11.61	74	47.12	33.09	12.1	29.92	200	324	P	H
		5150	52.57	-1.43	54	37.3	33.09	12.1	29.92	200	324	A	H
	*	5180	117.11	-	-	101.83	33.05	12.14	29.91	200	324	P	H
	*	5180	108.12	-	-	92.84	33.05	12.14	29.91	200	324	A	H
													H
													H
		5149.5	64.59	-9.41	74	49.32	33.09	12.1	29.92	300	302	P	V
		5150	53.87	-0.13	54	38.6	33.09	12.1	29.92	300	302	A	V
	*	5180	118.08	-	-	102.8	33.05	12.14	29.91	300	302	P	V
	*	5180	109.51	-	-	94.23	33.05	12.14	29.91	300	302	A	V
													V
													V
802.11be EHT20 Full CH 44 5220MHz		5149.24	61.17	-12.83	74	45.9	33.09	12.1	29.92	300	320	P	H
		5149.24	50.12	-3.88	54	34.85	33.09	12.1	29.92	300	320	A	H
	*	5220	122.37	-	-	107.07	33	12.19	29.89	300	320	P	H
	*	5220	114.84	-	-	99.54	33	12.19	29.89	300	320	A	H
		5448.8	55.77	-18.23	74	40.31	32.92	12.45	29.91	300	320	P	H
		5380.48	46.63	-7.37	54	31.09	33.06	12.39	29.91	300	320	A	H
		5144.56	64.86	-9.14	74	49.59	33.1	12.09	29.92	235	310	P	V
		5150	52.68	-1.32	54	37.41	33.09	12.1	29.92	235	310	A	V
	*	5220	122.72	-	-	107.42	33	12.19	29.89	235	310	P	V
	*	5220	115.82	-	-	100.52	33	12.19	29.89	235	310	A	V
		5422.48	58.01	-15.99	74	42.5	32.99	12.43	29.91	235	310	P	V
		5376.84	48.79	-5.21	54	33.26	33.06	12.38	29.91	235	310	A	V



802.11be EHT20 Full CH 48 5240MHz	*	5240	126.63	-	-	111.33	32.97	12.21	29.88	400	312	P	H
	*	5240	115.56	-	-	100.26	32.97	12.21	29.88	400	312	A	H
													H
													H
													H
													H
	*	5240	122.85	-	-	107.55	32.97	12.21	29.88	200	294	P	V
	*	5240	114.5	-	-	99.2	32.97	12.21	29.88	200	294	A	V
													V
													V
													V
													V
													V
													V
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.												

Band 1 5150~5250MHz

WIFI 802.11be EHT20 Full (Harmonic @ 3m)

[illegible]



WIFI Ant. 1+3+4+2	Note	Frequency (MHz)	Level (dBμV/m)	Margin (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
802.11be EHT20 Full CH 44 5220MHz		10440	66.12	-2.08	68.2	77.85	38.84	17.85	68.42	190	333	P	H
		15660	53.94	-20.06	74	61.27	38.16	21.93	67.42	227	0	P	H
		15660	44.82	-9.18	54	52.15	38.16	21.93	67.42	227	0	A	H
													H
													H
													H
													H
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													H
													H
802.11be EHT20 Full CH 44 5220MHz		10440	63.73	-4.47	68.2	75.46	38.84	17.85	68.42	300	19	P	V
		15660	48.21	-25.79	74	55.54	38.16	21.93	67.42	376	359	P	V
		15660	43.08	-10.92	54	50.41	38.16	21.93	67.42	376	359	A	V
													V
													V
													V
													V
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													V
													V



Band 1 5150~5250MHz

WIFI 802.11be EHT40 Full (Band Edge @ 3m)

WIFI Ant. 1+3+4+2	Note	Frequency (MHz)	Level (dBμV/m)	Margin (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
802.11be EHT40 Full CH 38 5190MHz		5145.6	62.27	-11.73	74	47	33.1	12.09	29.92	351	315	P	H
		5145.86	52.88	-1.12	54	37.6	33.1	12.1	29.92	351	315	A	H
	*	5190	113.81	-	-	98.52	33.04	12.15	29.9	351	315	P	H
	*	5190	106.67	-	-	91.38	33.04	12.15	29.9	351	315	A	H
		5368.72	55.65	-18.35	74	40.12	33.06	12.37	29.9	351	315	P	H
		5440.68	46	-8	54	30.52	32.94	12.45	29.91	351	315	A	H
		5148.2	62.65	-11.35	74	47.38	33.09	12.1	29.92	229	290	P	V
		5149.24	53.46	-0.54	54	38.19	33.09	12.1	29.92	229	290	A	V
	*	5190	116.09	-	-	100.8	33.04	12.15	29.9	229	290	P	V
	*	5190	107.41	-	-	92.12	33.04	12.15	29.9	229	290	A	V
		5447.68	56.06	-17.94	74	40.6	32.92	12.45	29.91	229	290	P	V
		5444.88	46.11	-7.89	54	30.64	32.93	12.45	29.91	229	290	A	V
802.11be EHT40 Full CH 46 5230MHz		5148.72	60.49	-13.51	74	45.22	33.09	12.1	29.92	100	353	P	H
		5148.2	50.83	-3.17	54	35.56	33.09	12.1	29.92	100	353	A	H
	*	5230	115.61	-	-	100.31	32.99	12.2	29.89	100	353	P	H
	*	5230	108.6	-	-	93.3	32.99	12.2	29.89	100	353	A	H
		5447.4	56.3	-17.7	74	40.84	32.92	12.45	29.91	100	353	P	H
		5353.32	46.01	-7.99	54	30.49	33.07	12.35	29.9	100	353	A	H
		5149.76	61.99	-12.01	74	46.72	33.09	12.1	29.92	291	29	P	V
		5150	52.08	-1.92	54	36.81	33.09	12.1	29.92	291	29	A	V
	*	5230	117.64	-	-	102.34	32.99	12.2	29.89	291	29	P	V
	*	5230	109.39	-	-	94.09	32.99	12.2	29.89	291	29	A	V
		5423.04	56.66	-17.34	74	41.15	32.99	12.43	29.91	291	29	P	V
		5354.16	46.34	-7.66	54	30.82	33.07	12.35	29.9	291	29	A	V
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.												

Band 1 5150~5250MHz

WIFI 802.11be EHT40 Full (Harmonic @ 3m)

[illegible]

[illegible]


Band 1 5150~5250MHz
WIFI 802.11be EHT80 Full (Band Edge @ 3m)

WIFI Ant. 1+3+4+2	Note	Frequency (MHz)	Level (dBμV/m)	Margin (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
802.11be EHT80 Full CH 42 5210MHz		5146.38	60.01	-13.99	74	44.73	33.1	12.1	29.92	390	306	P	H
		5147.42	51.13	-2.87	54	35.86	33.09	12.1	29.92	390	306	A	H
	*	5210	108.7	-	-	93.41	33.02	12.17	29.9	390	306	P	H
	*	5210	100.82	-	-	85.53	33.02	12.17	29.9	390	306	A	H
		5400.92	55.55	-18.45	74	40.01	33.04	12.41	29.91	390	306	P	H
		5457.48	45.62	-8.38	54	30.15	32.92	12.46	29.91	390	306	A	H
		5146.64	62.16	-11.84	74	46.88	33.1	12.1	29.92	225	289	P	V
		5149.76	51.64	-2.36	54	36.37	33.09	12.1	29.92	225	289	A	V
	*	5210	112.46	-	-	97.17	33.02	12.17	29.9	225	289	P	V
	*	5210	103.11	-	-	87.82	33.02	12.17	29.9	225	289	A	V
		5443.2	56.23	-17.77	74	40.76	32.93	12.45	29.91	225	289	P	V
		5447.96	46.16	-7.84	54	30.7	32.92	12.45	29.91	225	289	A	V
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.												

Band 1 5150~5250MHz

WIFI 802.11be EHT80 Full (Harmonic @ 3m)

[illegible]


Band 1 5150~5250MHz
WIFI 802.11be EHT160 Full (Band Edge @ 3m)

WIFI Ant. 1+3+4+2	Note	Frequency (MHz)	Level (dBμV/m)	Margin (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
802.11be EHT160 Full CH 50 5250MHz		5134.64	58.83	-15.17	74	43.55	33.12	12.08	29.92	376	315	P	H
		5141.44	49.42	-4.58	54	34.14	33.11	12.09	29.92	376	315	A	H
	*	5250	107.7	-	-	92.39	32.96	12.23	29.88	376	315	P	H
	*	5250	99.98	-	-	84.67	32.96	12.23	29.88	376	315	A	H
		5361.44	63.43	-10.57	74	47.9	33.07	12.36	29.9	376	315	P	H
		5401.44	52.83	-1.17	54	37.29	33.04	12.41	29.91	376	315	A	H
		5110.84	58.98	-15.02	74	43.68	33.16	12.05	29.91	400	19	P	V
		5110.5	49.29	-4.71	54	33.99	33.16	12.05	29.91	400	19	A	V
	*	5250	107.53	-	-	92.22	32.96	12.23	29.88	400	19	P	V
	*	5250	99.86	-	-	84.55	32.96	12.23	29.88	400	19	A	V
		5417.44	63.12	-10.88	74	47.6	33	12.43	29.91	400	19	P	V
		5397.28	53.73	-0.27	54	38.19	33.04	12.41	29.91	400	19	A	V
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.												

Band 1 5150~5250MHz

WIFI 802.11be EHT160 Full (Harmonic @ 3m)

[illegible]

**Band 2 - 5250~5350MHz****WIFI 802.11a (Band Edge @ 3m)**

WIFI Ant. 1+3+4+2	Note	Frequency (MHz)	Level (dBμV/m)	Margin (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
802.11a CH 52 5260MHz		5120.7	57.07	-16.93	74	41.78	33.14	12.06	29.91	182	310	P	H
		5107.44	47.46	-6.54	54	32.16	33.16	12.05	29.91	182	310	A	H
	*	5260	123.65	-	-	108.32	32.97	12.24	29.88	182	310	P	H
	*	5260	114.98	-	-	99.65	32.97	12.24	29.88	182	310	A	H
		5364	58.03	-15.97	74	42.49	33.07	12.37	29.9	182	310	P	H
		5415.12	46.62	-7.38	54	31.1	33.01	12.42	29.91	182	310	A	H
		5113.22	58.44	-15.56	74	43.14	33.15	12.06	29.91	400	17	P	V
		5113.56	47.51	-6.49	54	32.21	33.15	12.06	29.91	400	17	A	V
	*	5260	122.4	-	-	107.07	32.97	12.24	29.88	400	17	P	V
	*	5260	114.02	-	-	98.69	32.97	12.24	29.88	400	17	A	V
		5410.32	57.15	-16.85	74	41.62	33.02	12.42	29.91	400	17	P	V
		5417.52	47.5	-6.5	54	31.98	33	12.43	29.91	400	17	A	V
802.11a CH 60 5300MHz	*	5300	123.79	-	-	108.39	33.01	12.29	29.9	276	301	P	H
	*	5300	115.32	-	-	99.92	33.01	12.29	29.9	276	301	A	H
													H
													H
													H
													H
	*	5300	123.33	-	-	107.93	33.01	12.29	29.9	200	295	P	V
	*	5300	114.71	-	-	99.31	33.01	12.29	29.9	200	295	A	V
													V
													V
													V
													V



802.11a CH 64 5320MHz	*	5320	117.61	-	-	102.17	33.03	12.31	29.9	382	315	P	H
	*	5320	110.35	-	-	94.91	33.03	12.31	29.9	382	315	A	H
		5350.4	61.5	-12.5	74	45.98	33.07	12.35	29.9	382	315	P	H
		5350.88	52.04	-1.96	54	36.52	33.07	12.35	29.9	382	315	A	H
													H
													H
	*	5320	117.11	-	-	101.67	33.03	12.31	29.9	303	307	P	V
	*	5320	108.56	-	-	93.12	33.03	12.31	29.9	303	307	A	V
		5350.56	61.29	-12.71	74	45.77	33.07	12.35	29.9	303	307	P	V
		5350.08	51.77	-2.23	54	36.25	33.07	12.35	29.9	303	307	A	V
													V
													V
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.												

**Band 2 5250~5350MHz****WIFI 802.11a (Harmonic @ 3m)**

WIFI Ant. 1+3+4+2	Note	Frequency (MHz)	Level (dBμV/m)	Margin (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
802.11a CH 60 5300MHz		10600	61.87	-12.13	74	72.68	39.04	17.96	67.81	297	328	P	H
		10600	53.27	-0.73	54	64.08	39.04	17.96	67.81	297	328	A	H
		15900	46.67	-27.33	74	54.73	37.89	22.1	68.05	-	-	P	H
													H
													H
													H
													H
													H
													H
													H
													H
													H
													H
		10600	60.19	-13.81	74	71	39.04	17.96	67.81	400	40	P	V
		10600	51.35	-2.65	54	62.16	39.04	17.96	67.81	400	40	A	V
		15900	46.99	-27.01	74	55.05	37.89	22.1	68.05	-	-	P	V
													V
													V
													V
													V
													V
													V
													V
													V



WIFI	Note	Frequency	Level	Margin	Limit	Read	Antenna	Path	Preamp	Ant	Table	Peak	Pol.
Ant.		(MHz)	(dBμV/m)	(dB)	(dBμV/m)	Level	Factor	Loss	Factor	Pos	Pos	Avg.	
+3+4+2						(dBμV)	(dB/m)	(dB)	(dB)	(cm)	(deg)	(P/A)	(H/V)
002.11a CH 64 320MHz		10640	58.28	-15.72	74	69.08	39.16	17.99	67.95	208	332	P	H
		10640	50.65	-3.35	54	61.45	39.16	17.99	67.95	208	332	A	H
		15960	47.1	-26.9	74	54.75	37.85	22.15	67.65	200	228	P	H
		15960	40.73	-13.27	54	48.38	37.85	22.15	67.65	200	228	A	H
													H
													H
													H
													H
													H
													H
													H
													H
													H
													H
		10640	56.88	-17.12	74	67.68	39.16	17.99	67.95	397	40	P	V
		10640	48.28	-5.72	54	59.08	39.16	17.99	67.95	397	40	A	V
		15960	48.41	-25.59	74	56.06	37.85	22.15	67.65	400	13	P	V
		15960	41.36	-12.64	54	49.01	37.85	22.15	67.65	400	13	A	V
													V
													V
													V
													V
												V	
												V	
												V	
												V	
												V	
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.												



Band 2 5250~5350MHz

WIFI 802.11be EHT20 Full (Band Edge @ 3m)

WIFI Ant. 1+3+4+2	Note	Frequency (MHz)	Level (dBμV/m)	Margin (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
802.11be EHT20 Full CH 52 5260MHz	*	5260	123.51	-	-	108.18	32.97	12.24	29.88	296	324	P	H
	*	5260	114.26	-	-	98.93	32.97	12.24	29.88	296	324	A	H
													H
													H
													H
													H
	*	5260	121.27	-	-	105.94	32.97	12.24	29.88	100	63	P	V
	*	5260	112.3	-	-	96.97	32.97	12.24	29.88	100	63	A	V
													V
													V
													V
													V
802.11be EHT20 Full CH 60 5300MHz		5144.5	56.74	-17.26	74	41.47	33.1	12.09	29.92	174	309	P	H
		5145.52	47.62	-6.38	54	32.35	33.1	12.09	29.92	174	309	A	H
	*	5300	122.44	-	-	107.04	33.01	12.29	29.9	174	309	P	H
	*	5300	113.91	-	-	98.51	33.01	12.29	29.9	174	309	A	H
		5351.52	57.71	-16.29	74	42.19	33.07	12.35	29.9	174	309	P	H
		5351.52	48.71	-5.29	54	33.19	33.07	12.35	29.9	174	309	A	H
		5142.8	56.51	-17.49	74	41.24	33.1	12.09	29.92	396	18	P	V
		5149.94	47.36	-6.64	54	32.09	33.09	12.1	29.92	396	18	A	V
	*	5300	122.27	-	-	106.87	33.01	12.29	29.9	396	18	P	V
	*	5300	113.46	-	-	98.06	33.01	12.29	29.9	396	18	A	V
		5350.32	57.64	-16.36	74	42.12	33.07	12.35	29.9	396	18	P	V
		5350.08	48.97	-5.03	54	33.45	33.07	12.35	29.9	396	18	A	V



802.11be EHT20 Full CH 64 5320MHz	*	5320	118.83	-	-	103.39	33.03	12.31	29.9	380	314	P	H
	*	5320	109.65	-	-	94.21	33.03	12.31	29.9	380	314	A	H
		5351.04	61.5	-12.5	74	45.98	33.07	12.35	29.9	380	314	P	H
		5351.2	52.35	-1.65	54	36.83	33.07	12.35	29.9	380	314	A	H
													H
													H
	*	5320	117.99	-	-	102.55	33.03	12.31	29.9	301	308	P	V
	*	5320	108.44	-	-	93	33.03	12.31	29.9	301	308	A	V
		5351.36	60.39	-13.61	74	44.87	33.07	12.35	29.9	301	308	P	V
		5350.08	52.27	-1.73	54	36.75	33.07	12.35	29.9	301	308	A	V
													V
													V
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.												

Band 2 5250~5350MHz

WIFI 802.11be EHT20 Full (Harmonic @ 3m)

[illegible]



802.11be
EHT20 Full
CH 60
5300MHz

[illegible]



Band 2 5250~5350MHz

WIFI 802.11be EHT40 Full (Band Edge @ 3m)

WIFI Ant. 1+3+4+2	Note	Frequency (MHz)	Level (dBμV/m)	Margin (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
802.11be EHT40 Full CH 54 5270MHz		5099.62	56.43	-17.57	74	41.12	33.18	12.04	29.91	227	24	P	H
		5149.94	46.99	-7.01	54	31.72	33.09	12.1	29.92	227	24	A	H
	*	5270	116.71	-	-	101.37	32.98	12.25	29.89	227	24	P	H
	*	5270	108.06	-	-	92.72	32.98	12.25	29.89	227	24	A	H
		5352.72	63.76	-10.24	74	48.24	33.07	12.35	29.9	227	24	P	H
		5350.08	53.68	-0.32	54	38.16	33.07	12.35	29.9	227	24	A	H
		5112.88	57.29	-16.71	74	41.98	33.16	12.06	29.91	400	42	P	V
		5130.9	47.43	-6.57	54	32.15	33.12	12.08	29.92	400	42	A	V
	*	5270	119.38	-	-	104.04	32.98	12.25	29.89	400	42	P	V
	*	5270	108.52	-	-	93.18	32.98	12.25	29.89	400	42	A	V
		5352	63.46	-10.54	74	47.94	33.07	12.35	29.9	400	42	P	V
		5351.04	53.33	-0.67	54	37.81	33.07	12.35	29.9	400	42	A	V
802.11be EHT40 Full CH 62 5310MHz		5121.38	56.36	-17.64	74	41.06	33.14	12.07	29.91	100	64	P	H
		5148.58	46.15	-7.85	54	30.88	33.09	12.1	29.92	100	64	A	H
	*	5310	111.98	-	-	96.56	33.02	12.3	29.9	100	64	P	H
	*	5310	103.24	-	-	87.82	33.02	12.3	29.9	100	64	A	H
		5352	60.78	-13.22	74	45.26	33.07	12.35	29.9	100	64	P	H
		5351.76	51.65	-2.35	54	36.13	33.07	12.35	29.9	100	64	A	H
		5107.1	55.6	-18.4	74	40.29	33.17	12.05	29.91	123	308	P	V
		5140.08	46.5	-7.5	54	31.22	33.11	12.09	29.92	123	308	A	V
	*	5310	112.07	-	-	96.65	33.02	12.3	29.9	123	308	P	V
	*	5310	104.17	-	-	88.75	33.02	12.3	29.9	123	308	A	V
		5350.08	62.04	-11.96	74	46.52	33.07	12.35	29.9	123	308	P	V
		5350.08	53.29	-0.71	54	37.77	33.07	12.35	29.9	123	308	A	V
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.												

Band 2 5250~5350MHz

WIFI 802.11be EHT40 Full (Harmonic @ 3m)

[illegible]

[illegible]

**Band 2 5250~5350MHz****WIFI 802.11be EHT80 Full (Band Edge @ 3m)**

WIFI Ant. 1+3+4+2	Note	Frequency (MHz)	Level (dBμV/m)	Margin (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
802.11be EHT80 Full CH 58 5290MHz		5136.68	56.72	-17.28	74	41.45	33.11	12.08	29.92	241	46	P	H
		5149.94	46.86	-7.14	54	31.59	33.09	12.1	29.92	241	46	A	H
	*	5290	111.63	-	-	96.25	33	12.28	29.9	241	46	P	H
	*	5290	102.53	-	-	87.15	33	12.28	29.9	241	46	A	H
		5358	63.12	-10.88	74	47.59	33.07	12.36	29.9	241	46	P	H
		5358	53.56	-0.44	54	38.03	33.07	12.36	29.9	241	46	A	H
		5141.44	55.18	-18.82	74	39.9	33.11	12.09	29.92	262	20	P	V
		5133.62	46.01	-7.99	54	30.73	33.12	12.08	29.92	262	20	A	V
	*	5290	107.03	-	-	91.65	33	12.28	29.9	262	20	P	V
	*	5290	97.9	-	-	82.52	33	12.28	29.9	262	20	A	V
		5359.68	60.52	-13.48	74	44.99	33.07	12.36	29.9	262	20	P	V
		5359.92	50.85	-3.15	54	35.32	33.07	12.36	29.9	262	20	A	V
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.												

Band 2 5250~5350MHz

WIFI 802.11be EHT80 Full (Harmonic @ 3m)

[illegible]



Band 3 - 5470~5725MHz

WIFI 802.11a (Band Edge @ 3m)

WIFI Ant. 1+3+4+2	Note	Frequency (MHz)	Level (dBμV/m)	Margin (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
802.11a CH 100 5500MHz		5458	62	-12	74	46.53	32.92	12.46	29.91	378	320	P	H
		5469.52	64.02	-4.18	68.2	48.54	32.92	12.47	29.91	378	320	P	H
		5458.64	50.36	-3.64	54	34.89	32.92	12.46	29.91	378	320	A	H
	*	5500	120.63	-	-	105.14	32.91	12.5	29.92	378	320	P	H
	*	5500	111.81	-	-	96.32	32.91	12.5	29.92	378	320	A	H
													H
		5458.8	61.32	-12.68	74	45.85	32.92	12.46	29.91	304	309	P	V
		5467.76	66.87	-1.33	68.2	51.39	32.92	12.47	29.91	304	309	P	V
		5458.96	50.43	-3.57	54	34.96	32.92	12.46	29.91	304	309	A	V
	*	5500	118.63	-	-	103.14	32.91	12.5	29.92	304	309	P	V
	*	5500	110.24	-	-	94.75	32.91	12.5	29.92	304	309	A	V
													V
802.11a CH 116 5580MHz	*	5580	123.84	-	-	108.13	33.03	12.61	29.93	308	323	P	H
	*	5580	115.14	-	-	99.43	33.03	12.61	29.93	308	323	A	H
													H
													H
													H
													H
	*	5580	122.19	-	-	106.48	33.03	12.61	29.93	290	46	P	V
	*	5580	113.02	-	-	97.31	33.03	12.61	29.93	290	46	A	V
													V
													V
													V
													V



802.11a CH 140 5700MHz	*	5700	120.55	-	-	104.43	33.32	12.75	29.95	187	72	P	H
	*	5700	113.62	-	-	97.5	33.32	12.75	29.95	187	72	A	H
		5727	66.32	-1.88	68.2	50.01	33.48	12.79	29.96	187	72	P	H
													H
													H
													H
	*	5700	121.85	-	-	105.73	33.32	12.75	29.95	225	308	P	V
	*	5700	115.16	-	-	99.04	33.32	12.75	29.95	225	308	A	V
		5735.8	66.45	-1.75	68.2	50.07	33.54	12.8	29.96	225	308	P	V
													V
													V
													V
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.												

Band 3 - 5470~5725MHz

WIFI 802.11a (Harmonic @ 3m)

[illegible]



Band 3 - 5470~5725MHz

WIFI 802.11be EHT20 Full (Band Edge @ 3m)

WIFI Ant. 1+3+4+2	Note	Frequency (MHz)	Level (dBμV/m)	Margin (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
802.11be EHT20 Full CH 100 5500MHz		5457.36	63.32	-10.68	74	47.85	32.92	12.46	29.91	400	321	P	H
		5466	65.45	-2.75	68.2	49.97	32.92	12.47	29.91	400	321	P	H
		5459.12	51.66	-2.34	54	36.19	32.92	12.46	29.91	400	321	A	H
	*	5500	120.26	-	-	104.77	32.91	12.5	29.92	400	321	P	H
	*	5500	110.8	-	-	95.31	32.91	12.5	29.92	400	321	A	H
													H
		5458.16	66.19	-7.81	74	50.72	32.92	12.46	29.91	247	308	P	V
		5465.52	67.65	-0.55	68.2	52.17	32.92	12.47	29.91	247	308	P	V
		5458.96	52.42	-1.58	54	36.95	32.92	12.46	29.91	247	308	A	V
	*	5494	121.26	-	-	105.78	32.91	12.49	29.92	247	308	P	V
	*	5500	112.17	-	-	96.68	32.91	12.5	29.92	247	308	A	V
													V
802.11be EHT20 Full CH 116 5580MHz		5421.76	56.72	-17.28	74	41.21	32.99	12.43	29.91	400	307	P	H
		5463.52	56.02	-12.18	68.2	40.54	32.92	12.47	29.91	400	307	P	H
		5431.84	46.37	-7.63	54	30.88	32.96	12.44	29.91	400	307	A	H
	*	5580	120.82	-	-	105.11	33.03	12.61	29.93	400	307	P	H
	*	5580	113.59	-	-	97.88	33.03	12.61	29.93	400	307	A	H
		5747.99	56.77	-11.43	68.2	40.3	33.61	12.82	29.96	400	307	P	H
		5430.88	58.57	-15.43	74	43.07	32.97	12.44	29.91	238	311	P	V
		5464.96	56.81	-11.39	68.2	41.33	32.92	12.47	29.91	238	311	P	V
		5434.48	49.35	-4.65	54	33.86	32.96	12.44	29.91	238	311	A	V
	*	5580	122.51	-	-	106.8	33.03	12.61	29.93	238	311	P	V
	*	5580	116.19	-	-	100.48	33.03	12.61	29.93	238	311	A	V
		5736.02	59.96	-8.24	68.2	43.58	33.54	12.8	29.96	238	311	P	V



802.11be EHT20 Full CH 140 5700MHz	*	5700	115.53	-	-	99.41	33.32	12.75	29.95	400	307	P	H
	*	5700	108.59	-	-	92.47	33.32	12.75	29.95	400	307	A	H
		5725.32	66.53	-1.67	68.2	50.23	33.47	12.79	29.96	400	307	P	H
													H
													H
													H
	*	5700	116.16	-	-	100.04	33.32	12.75	29.95	260	354	P	V
	*	5700	109.59	-	-	93.47	33.32	12.75	29.95	260	354	A	V
		5725.4	66.91	-1.29	68.2	50.61	33.47	12.79	29.96	260	354	P	V
													V
													V
													V
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.												

**Band 3 5470~5725MHz****WIFI 802.11be EHT20 (Harmonic @ 3m)**

WIFI Ant. 1+3+4+2	Note	Frequency (MHz)	Level (dBμV/m)	Margin (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
802.11be EHT20 Full CH 100 5500MHz		11000	63.17	-10.83	74	73.5	38.97	18.24	67.54	400	319	P	H
		11000	48.97	-5.03	54	59.3	38.97	18.24	67.54	400	319	A	H
		16500	47.27	-20.93	68.2	53.85	38.29	22.53	67.4	-	-	P	H
													H
													H
													H
													H
													H
													H
													H
													H
													H
													H
		11000	57.9	-16.1	74	68.23	38.97	18.24	67.54	399	41	P	V
		11000	44.67	-9.33	54	55	38.97	18.24	67.54	399	41	A	V
		16500	47.64	-20.56	68.2	54.22	38.29	22.53	67.4	-	-	P	V
													V
													V
													V
													V
													V
													V
													V
													V
													V
													V

[illegible]

[illegible]



Band 3 5470~5725MHz

WIFI 802.11be EHT40 Full (Band Edge @ 3m)

WIFI Ant. 1+3+4+2	Note	Frequency (MHz)	Level (dBμV/m)	Margin (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
802.11be EHT40 Full CH 102 5510MHz		5457.78	61.07	-12.93	74	45.6	32.92	12.46	29.91	300	313	P	H
		5470	63.67	-4.53	68.2	48.19	32.92	12.47	29.91	300	313	P	H
		5460	51.44	-2.56	54	35.97	32.92	12.46	29.91	300	313	A	H
	*	5510	117.24	-	-	101.73	32.92	12.51	29.92	300	313	P	H
	*	5510	109.2	-	-	93.69	32.92	12.51	29.92	300	313	A	H
		5748.305	58.44	-9.76	68.2	41.97	33.61	12.82	29.96	300	313	P	H
		5453.7	66.05	-7.95	74	50.58	32.92	12.46	29.91	191	314	P	V
		5466.62	63.98	-4.22	68.2	48.5	32.92	12.47	29.91	191	314	P	V
		5459.48	52.75	-1.25	54	37.28	32.92	12.46	29.91	191	314	A	V
	*	5510	115.43	-	-	99.92	32.92	12.51	29.92	191	314	P	V
	*	5510	107.48	-	-	91.97	32.92	12.51	29.92	191	314	A	V
		5740.745	56.73	-11.47	68.2	40.31	33.57	12.81	29.96	191	314	P	V
802.11be EHT40 Full CH 110 5550MHz		5457.44	60.56	-13.44	74	45.09	32.92	12.46	29.91	300	330	P	H
		5465.94	60.4	-7.8	68.2	44.92	32.92	12.47	29.91	300	330	P	H
		5457.44	49.95	-4.05	54	34.48	32.92	12.46	29.91	300	330	A	H
	*	5550	120.13	-	-	104.51	32.97	12.57	29.92	300	330	P	H
	*	5550	111.97	-	-	96.35	32.97	12.57	29.92	300	330	A	H
		5748.305	57.48	-10.72	68.2	41.01	33.61	12.82	29.96	300	330	P	H
		5458.46	63.41	-10.59	74	47.94	32.92	12.46	29.91	191	313	P	V
		5469	65.78	-2.42	68.2	50.3	32.92	12.47	29.91	191	313	P	V
		5460	51.25	-2.75	54	35.78	32.92	12.46	29.91	191	313	A	V
	*	5550	117.04	-	-	101.42	32.97	12.57	29.92	191	313	P	V
	*	5550	109.89	-	-	94.27	32.97	12.57	29.92	191	313	A	V
		5742.005	57.04	-11.16	68.2	40.62	33.57	12.81	29.96	191	313	P	V



802.11be EHT40 Full CH 134 5670MHz		5447.92	56.65	-17.35	74	41.19	32.92	12.45	29.91	400	314	P	H
		5460.5	55.95	-12.25	68.2	40.48	32.92	12.46	29.91	400	314	P	H
		5438.06	46.52	-7.48	54	31.04	32.95	12.44	29.91	400	314	A	H
	*	5670	116.32	-	-	100.33	33.22	12.72	29.95	400	314	P	H
	*	5670	109.13	-	-	93.14	33.22	12.72	29.95	400	314	A	H
		5727.2	66.41	-1.79	68.2	50.1	33.48	12.79	29.96	400	314	P	H
		5422.08	55.81	-18.19	74	40.3	32.99	12.43	29.91	300	312	P	V
		5464.92	55.52	-12.68	68.2	40.04	32.92	12.47	29.91	300	312	P	V
		5433.98	45.95	-8.05	54	30.46	32.96	12.44	29.91	300	312	A	V
	*	5670	115.2	-	-	99.21	33.22	12.72	29.95	300	312	P	V
	*	5670	108.33	-	-	92.34	33.22	12.72	29.95	300	312	A	V
		5726.255	63.13	-5.07	68.2	46.82	33.48	12.79	29.96	300	312	P	V
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.												

**Band 3 5470~5725MHz****WIFI 802.11be EHT40 Full (Harmonic @ 3m)**

WIFI Ant. 1+3+4+2	Note	Frequency (MHz)	Level (dBμV/m)	Margin (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
802.11be EHT40 Full CH 102 5510MHz		11020	57.68	-16.32	74	67.99	38.97	18.26	67.54	395	318	P	H
		11020	44.38	-9.62	54	54.69	38.97	18.26	67.54	395	318	A	H
		16530	47.69	-20.51	68.2	54.31	38.29	22.56	67.47	-	-	P	H
													H
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		11020	52.69	-21.31	74	63	38.97	18.26	67.54	295	16	P	V
		11020	42.04	-11.96	54	52.35	38.97	18.26	67.54	295	16	A	V
		16530	47.63	-20.57	68.2	54.25	38.29	22.56	67.47	-	-	P	V
													V
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													V
													V



802.11be
EHT40 Full
CH 110
5550MHz

[illegible]



Band 3 5470~5725MHz

WIFI 802.11be EHT80 Full (Band Edge @ 3m)

WIFI Ant. 1+3+4+2	Note	Frequency (MHz)	Level (dBμV/m)	Margin (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
802.11be EHT80 Full CH 106 5530MHz		5456.76	61.19	-12.81	74	45.72	32.92	12.46	29.91	400	306	P	H
		5465.26	63.84	-4.36	68.2	48.36	32.92	12.47	29.91	400	306	P	H
		5447.58	51.53	-2.47	54	36.07	32.92	12.45	29.91	400	306	A	H
	*	5530	114.06	-	-	98.49	32.95	12.54	29.92	400	306	P	H
	*	5530	105.63	-	-	90.06	32.95	12.54	29.92	400	306	A	H
		5759.33	58.84	-9.36	68.2	42.29	33.68	12.83	29.96	400	306	P	H
		5450.64	60.4	-13.6	74	44.93	32.92	12.46	29.91	200	303	P	V
		5466.28	62.52	-5.68	68.2	47.04	32.92	12.47	29.91	200	303	P	V
		5449.28	50.65	-3.35	54	35.19	32.92	12.45	29.91	200	303	A	V
	*	5530	113.66	-	-	98.09	32.95	12.54	29.92	200	303	P	V
	*	5530	104.46	-	-	88.89	32.95	12.54	29.92	200	303	A	V
		5756.495	58.16	-10.04	68.2	41.62	33.67	12.83	29.96	200	303	P	V
802.11be EHT80 Full CH 122 5610MHz		5451.66	59.51	-14.49	74	44.04	32.92	12.46	29.91	300	313	P	H
		5469	60.95	-7.25	68.2	45.47	32.92	12.47	29.91	300	313	P	H
		5456.08	49.44	-4.56	54	33.97	32.92	12.46	29.91	300	313	A	H
	*	5610	115.46	-	-	99.66	33.08	12.65	29.93	300	313	P	H
	*	5610	108.06	-	-	92.26	33.08	12.65	29.93	300	313	A	H
		5727.83	65.88	-2.32	68.2	49.56	33.49	12.79	29.96	300	313	P	H
		5459.82	57.94	-16.06	74	42.47	32.92	12.46	29.91	300	318	P	V
		5466.96	59.73	-8.47	68.2	44.25	32.92	12.47	29.91	300	318	P	V
		5460.16	48.33	-5.67	54	32.86	32.92	12.46	29.91	300	318	A	V
	*	5610	113.98	-	-	98.18	33.08	12.65	29.93	300	318	P	V
	*	5610	105.92	-	-	90.12	33.08	12.65	29.93	300	318	A	V
		5725	64.28	-3.92	68.2	47.98	33.47	12.78	29.95	300	318	P	V
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.												

Band 3 5470~5725MHz

WIFI 802.11be EHT80 Full (Harmonic @ 3m)

[illegible]



Report No. : FR231214001-03A

[illegible]


Band 3 5470~5725MHz
WIFI 802.11be EHT160 Full (Band Edge @ 3m)

WIFI Ant. 1+3+4+2	Note	Frequency (MHz)	Level (dBμV/m)	Margin (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
802.11be EHT160 Full CH 114 5570MHz		5413.92	64.38	-9.62	74	48.86	33.01	12.42	29.91	213	303	P	H
		5460.16	61.03	-7.17	68.2	45.56	32.92	12.46	29.91	213	303	P	H
		5432.28	53.56	-0.44	54	38.07	32.96	12.44	29.91	213	303	A	H
	*	5570	111.83	-	-	96.14	33.01	12.6	29.92	213	303	P	H
	*	5570	102.84	-	-	87.15	33.01	12.6	29.92	213	303	A	H
		5738.54	65.29	-2.91	68.2	48.9	33.55	12.8	29.96	213	303	P	H
		5434.32	62.66	-11.34	74	47.17	32.96	12.44	29.91	200	324	P	V
		5469.34	60.45	-7.75	68.2	44.97	32.92	12.47	29.91	200	324	P	V
		5413.58	53.19	-0.81	54	37.67	33.01	12.42	29.91	200	324	A	V
	*	5570	108.7	-	-	93.01	33.01	12.6	29.92	200	324	P	V
	*	5570	99.48	-	-	83.79	33.01	12.6	29.92	200	324	A	V
		5761.535	61.28	-6.92	68.2	44.7	33.7	12.84	29.96	200	324	P	V
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.												



Band 3 5470~5725MHz

WIFI 802.11be EHT160 Full (Harmonic @ 3m)

WIFI Ant. 1+3+4+2	Note	Frequency (MHz)	Level (dBμV/m)	Margin (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
802.11be EHT160 Full CH 114 5570MHz		11140	46.3	-27.7	74	56.52	39.05	18.36	67.63	-	-	P	H
		16710	48.54	-19.66	68.2	55.49	38.11	22.69	67.75	-	-	P	H
													H
													H
													H
													H
		11140	46.23	-27.77	74	56.45	39.05	18.36	67.63	-	-	P	V
		16710	47.51	-20.69	68.2	54.46	38.11	22.69	67.75	-	-	P	V
													V
													V
													V
													V
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line. 3. The emission position marked as "-" means no suspected emission found with sufficient margin against limit line or noise floor only.												



Band 3 - Straddle Channel

WIFI 802.11a (Band Edge @ 3m)

WIFI	Note	Frequency	Level	Margin	Limit	Read	Antenna	Path	Preamp	Ant	Table	Peak	Pol.
Ant.					Line	Level	Factor	Loss	Factor	Pos	Pos	Avg.	
1+3+4+2		(MHz)	(dBμV/m)	(dB)	(dBμV/m)	(dBμV)	(dB/m)	(dB)	(dB)	(cm)	(deg)	(P/A)	(H/V)
802.11a CH 144 5720MHz	*	5728	122.47	-	-	106.15	33.49	12.79	29.96	316	319	P	H
	*	5720	114.3	-	-	98.03	33.44	12.78	29.95	316	319	A	H
													H
													H
													H
													H
	*	5720	121.08	-	-	104.81	33.44	12.78	29.95	100	297	P	V
	*	5722	112.3	-	-	96.02	33.45	12.78	29.95	100	297	A	V
													V
													V
													V
													V
Remark	1. No other spurious found.												
	2. All results are PASS against Peak and Average limit line.												

Band 3 - Straddle Channel
WIFI 802.11a (Harmonic @ 3m)

[illegible]


Band 3 - Straddle Channel
WIFI 802.11be EHT20 Full (Band Edge @ 3m)

WIFI Ant. 1+3+4+2	Note	Frequency (MHz)	Level (dBμV/m)	Margin (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
802.11be EHT20 Full CH 144 5720MHz		5452.18	55.25	-18.75	74	39.78	32.92	12.46	29.91	374	40	P	H
		5463.49	54.6	-13.6	68.2	39.12	32.92	12.47	29.91	374	40	P	H
		5421.76	46	-8	54	30.49	32.99	12.43	29.91	374	40	A	H
	*	5720	122.5	-	-	106.23	33.44	12.78	29.95	374	40	P	H
	*	5720	115.08	-	-	98.81	33.44	12.78	29.95	374	40	A	H
		5933.62	57.13	-11.07	68.2	39.96	34.2	12.99	30.02	374	40	P	H
		5437.75	55.4	-18.6	74	39.92	32.95	12.44	29.91	156	53	P	V
		5467.78	54.58	-13.62	68.2	39.1	32.92	12.47	29.91	156	53	P	V
		5405.77	47.32	-6.68	54	31.78	33.03	12.42	29.91	156	53	A	V
	*	5720	122.72	-	-	106.45	33.44	12.78	29.95	156	53	P	V
	*	5720	115.41	-	-	99.14	33.44	12.78	29.95	156	53	A	V
		5862.9	57.66	-10.54	68.2	40.65	34.1	12.92	30.01	156	53	P	V
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.												



WIFI 802.11be EHT20 Full (Harmonic @ 3m)

[illegible]



Band 3 - Straddle Channel

WIFI 802.11be EHT40 Full (Band Edge @ 3m)

WIFI Ant. 1+3+4+2	Note	Frequency (MHz)	Level (dBμV/m)	Margin (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
802.11be EHT40 Full CH 142 5710MHz	*	5710	120.34	-	-	104.15	33.38	12.76	29.95	317	320	P	H
	*	5710	110.25	-	-	94.06	33.38	12.76	29.95	317	320	A	H
													H
													H
													H
													H
	*	5710	120.2	-	-	104.01	33.38	12.76	29.95	173	61	P	V
	*	5710	109.48	-	-	93.29	33.38	12.76	29.95	173	61	A	V
													V
													V
													V
													V
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.												

Band 3 - Straddle Channel

WIFI 802.11be EHT40 Full (Harmonic @ 3m)

[illegible]

**Band 3 Straddle Channel****WIFI 802.11be EHT80 Full (Band Edge @ 3m)**

WIFI Ant. 1+3+4+2	Note	Frequency (MHz)	Level (dBμV/m)	Margin (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
802.11be EHT80 Full CH 138 5690MHz	*	5690	118.07	-	-	101.99	33.29	12.74	29.95	311	318	P	H
	*	5690	107.98	-	-	91.9	33.29	12.74	29.95	311	318	A	H
													H
													H
													H
													H
	*	5690	117.89	-	-	101.81	33.29	12.74	29.95	379	51	P	V
	*	5690	107.36	-	-	91.28	33.29	12.74	29.95	379	51	A	V
													V
													V
													V
													V
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.												

Band 3 - Straddle Channel

WIFI 802.11be EHT80 Full (Harmonic @ 3m)

[illegible]

Emission below 1GHz

WIFI 802.11be EHT20 Full (SHF @ 1m)

WIFI	Note	Frequency	Level	Margin	Limit	Read	Antenna	Path	Preamp	Ant	Table	Peak	Pol.
Ant.					Line	Level	Factor	Loss	Factor	Pos	Pos	Avg.	
1+3+4+2		(MHz)	(dBμV/m)	(dB)	(dBμV/m)	(dBμV)	(dB/m)	(dB)	(dB)	(cm)	(deg)	(P/A)	(H/V)
802.11be EHT20 Full SHF		39340	53.57	-20.43	74	36.24	44.28	26.92	53.87	-	-	P	H
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Emission below 1GHz

WIFI 802.11be EHT20 Full (LF @ 3m)

[illegible]

Note symbol

*	Fundamental Frequency which can be ignored. However, the level of any unwanted emissions shall not exceed the level of the fundamental frequency.
!	Test result is over limit line.
P/A	Peak or Average
H/V	Horizontal or Vertical

A calculation example for radiated spurious emission is shown as below:

WIFI	Note	Frequency	Level	Over	Limit	Read	Antenna	Path	Preamp	Ant	Table	Peak	Pol.
Ant.					Line	Level	Factor	Loss	Factor	Pos	Pos	Avg.	
1+3+4+2		(MHz)	(dBμV/m)	(dB)	(dBμV/m)	(dBμV)	(dB/m)	(dB)	(dB)	(cm)	(deg)	(P/A)	(H/V)
802.11a		5150	55.45	-18.55	74	54.51	32.22	4.58	35.86	103	308	P	H
CH 36		5150	43.54	-10.46	54	42.6	32.22	4.58	35.86	103	308	A	H
5180MHz													

1. Path Loss(dB) = Cable loss(dB) + Filter loss(dB) + Attenuator loss(dB)
2. Level(dBμV/m) = Antenna Factor(dB/m) + Path Loss(dB) + Read Level(dBμV) - Preamp Factor(dB)
3. Over Limit(dB) = Level(dBμV/m) – Limit Line(dBμV/m)

For Peak Limit @ 5150MHz:

1. Level(dBμV/m)
 = Antenna Factor(dB/m) + Path Loss(dB) + Read Level(dBμV) - Preamp Factor(dB)
 = 32.22(dB/m) + 4.58(dB) + 54.51(dBμV) – 35.86 (dB)
 = 55.45 (dBμV/m)
2. Over Limit(dB)
 = Level(dBμV/m) – Limit Line(dBμV/m)
 = 55.45(dBμV/m) – 74(dBμV/m)
 = -18.55(dB)

For Average Limit @ 5150MHz:

1. Level(dBμV/m)
 = Antenna Factor(dB/m) + Path Loss(dB) + Read Level(dBμV) - Preamp Factor(dB)
 = 32.22(dB/m) + 4.58(dB) + 42.6(dBμV) – 35.86 (dB)
 = 43.54 (dBμV/m)
2. Over Limit(dB) = Level(dBμV/m) – Limit Line(dBμV/m)
 = 43.54(dBμV/m) – 54(dBμV/m)
 = -10.46(dB)

Both peak and average measured complies with the limit line, so test result is “PASS”.



Appendix C. Radiated Spurious Emission

Test Engineer :	Thinh Hoang, Renz Roxas, Fred Tseng and Bill Chang	Temperature :	21.1~23.9°C
		Relative Humidity :	42.1~53.6%

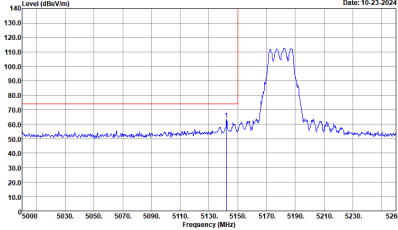
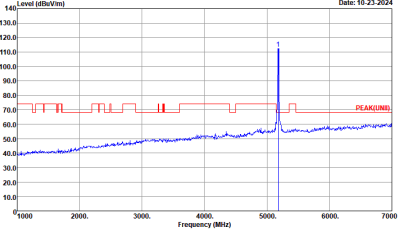
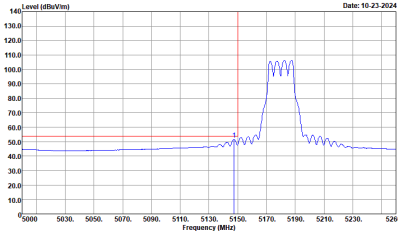
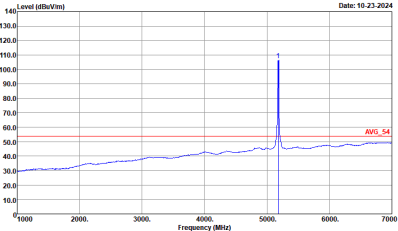
Note symbol

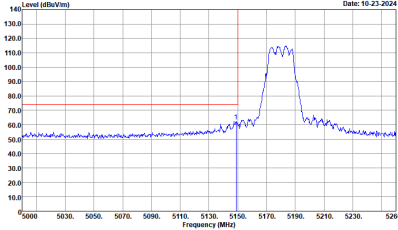
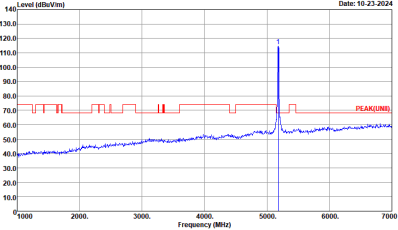
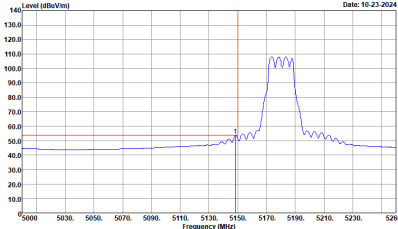
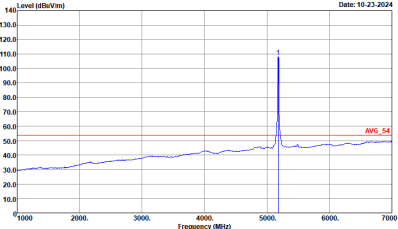
-L	Low channel location
-R	High channel location



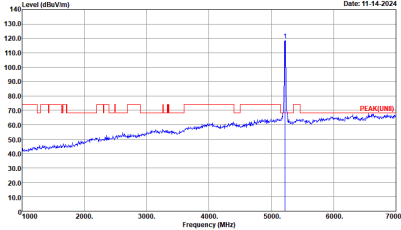
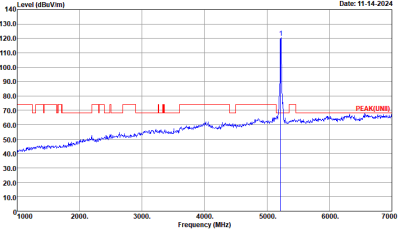
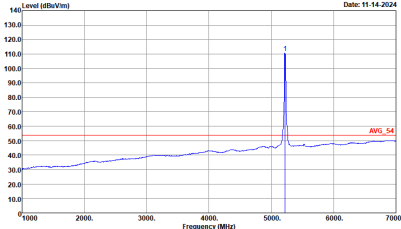
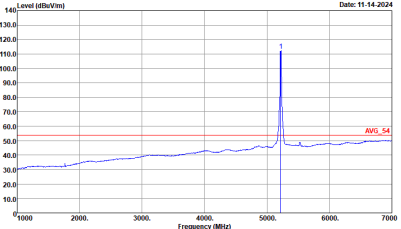
<2x2 Mode>

Band 1 - 5150~5250MHz
WIFI 802.11a (Band Edge @ 3m)

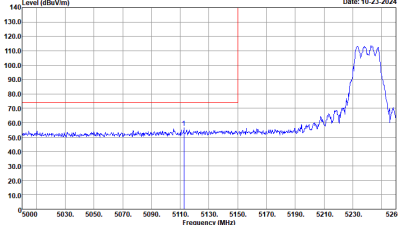
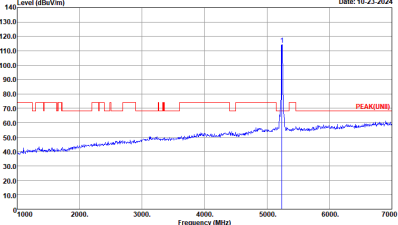
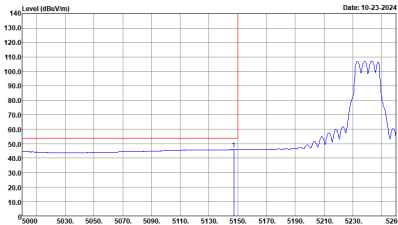
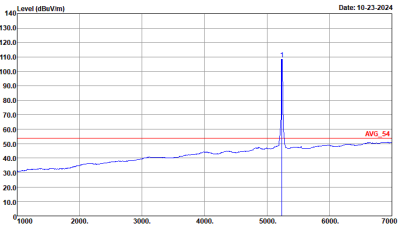
WIFI	Band 1 5150~5250MHz Band Edge @ 3m	
ANT	802.11a CH36 5180MHz	
1+3	Horizontal	Fundamental
Peak	 Site : 03CH02-CA Condition : PEAK_BE_74 3m HORN_02140_240129 HORIZONTAL	 Site : 03CH02-CA Condition : PEAK(WIFI) 3m HORN_02140_240129 HORIZONTAL
Avg.	 Site : 03CH02-CA Condition : AVG_BE_54 3m HORN_02140_240129 HORIZONTAL	 Site : 03CH02-CA Condition : AVG_54 3m HORN_02140_240129 HORIZONTAL

WIFI	Band 1 5150~5250MHz Band Edge @ 3m	
ANT	802.11a CH36 5180MHz	
1+3	Vertical	Fundamental
Peak	 Site : 03CH02-CA Condition : PEAK_BE_T4 3m HORN_02140_240129 VERTICAL	 Site : 03CH02-CA Condition : PEAK(WIFI) 3m HORN_02140_240129 VERTICAL
	 Site : 03CH02-CA Condition : AVG_BE_S4 3m HORN_02140_240129 VERTICAL	 Site : 03CH02-CA Condition : AVG_S4 3m HORN_02140_240129 VERTICAL
Avg.		

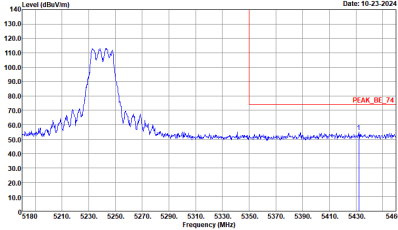
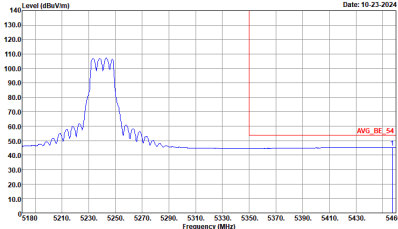


WIFI	Band 1 5150~5250MHz Band Edge @ 3m	
ANT	802.11a CH44 5220MHz - L	
1+3	Horizontal	Vertical
Peak	 Site : 03CH02-CA Condition : PEAK(UN1) 3m HORN_02140_240129 HORIZONTAL RBW:1000.000kHz VBW:3000.000kHz SMT:Auto	 Site : 03CH02-CA Condition : PEAK(UN1) 3m HORN_02140_240129 VERTICAL RBW:1000.000kHz VBW:3000.000kHz SMT:Auto
Avg.	 Site : 03CH02-CA Condition : AVG_54 3m HORN_02140_240129 HORIZONTAL RBW:1000.000kHz VBW:0.010kHz SMT:Auto	 Site : 03CH02-CA Condition : AVG_54 3m HORN_02140_240129 VERTICAL RBW:1000.000kHz VBW:0.010kHz SMT:Auto

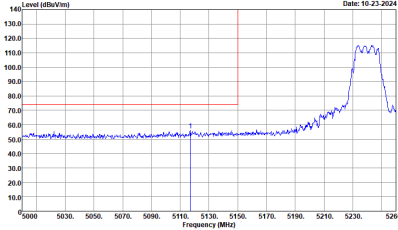
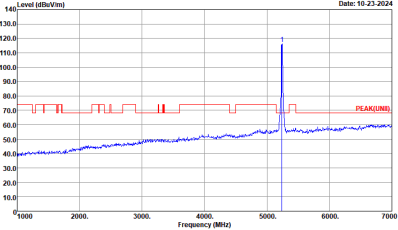
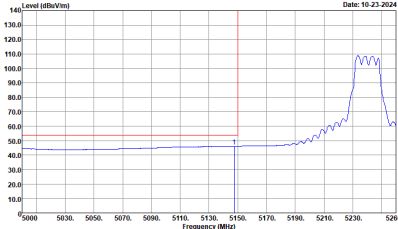
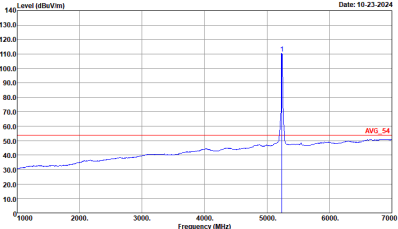


WIFI	Band 1 5150~5250MHz Band Edge @ 3m	
ANT	802.11a CH48 5240MHz - L	
1+3	Horizontal	Fundamental
Peak	 Site : 03CH02-CA Condition : PEAK_BE_T4 3m HORN_02140_240129 HORIZONTAL	 Site : 03CH02-CA Condition : PEAK(FW11) 3m HORN_02140_240129 HORIZONTAL
Avg.	 Site : 03CH02-CA Condition : AVG_BE_S4 3m HORN_02140_240129 HORIZONTAL	 Site : 03CH02-CA Condition : AVG_S4 3m HORN_02140_240129 HORIZONTAL

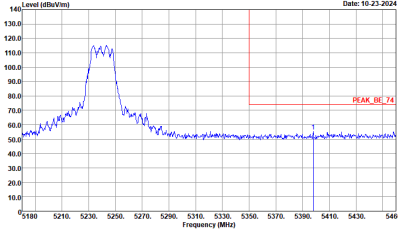
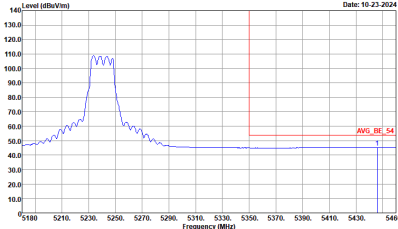


WIFI	Band 1 5150~5250MHz Band Edge @ 3m	
ANT	802.11a CH48 5240MHz - R	
1+3	Horizontal	Fundamental
Peak	 Site : 03CH02-CA Condition : PEAK_BE_74 3m HORN_02140_240129 HORIZONTAL	Left blank
Avg.	 Site : 03CH02-CA Condition : AVG_BE_54 3m HORN_02140_240129 HORIZONTAL	Left blank

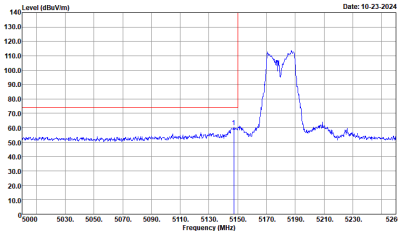
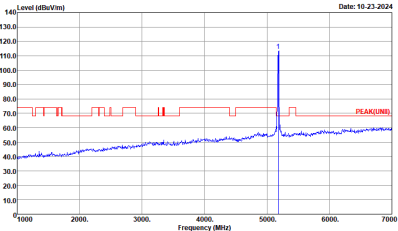
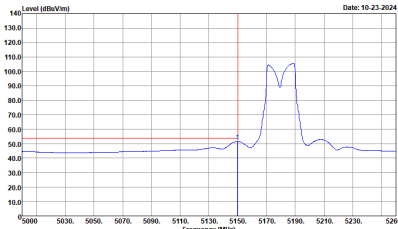
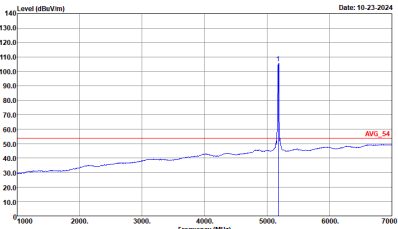


WIFI	Band 1 5150~5250MHz Band Edge @ 3m	
ANT	802.11a CH48 5240MHz - L	
1+3	Vertical	Fundamental
Peak	 Site : 03CH02-CA Condition : PEAK_BE_T4 3m HORN_02140_240129 VERTICAL	 Site : 03CH02-CA Condition : PEAK(WIFI) 3m HORN_02140_240129 VERTICAL
Avg.	 Site : 03CH02-CA Condition : AVG_BE_S4 3m HORN_02140_240129 VERTICAL	 Site : 03CH02-CA Condition : AVG_S4 3m HORN_02140_240129 VERTICAL

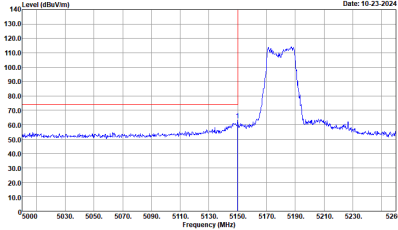
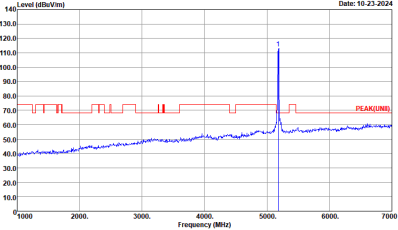
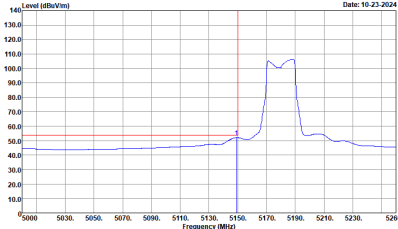
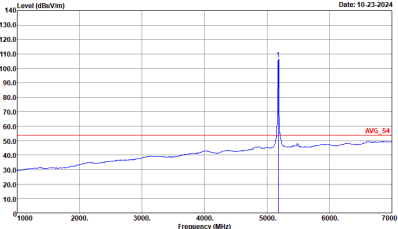


WIFI	Band 1 5150~5250MHz Band Edge @ 3m	
ANT	802.11a CH48 5240MHz - R	
1+3	Vertical	Fundamental
Peak	 Site : 03CH02-CA Condition : PEAK_BE_74 3m HORN_02140_240129 VERTICAL	Left blank
Avg.	 Site : 03CH02-CA Condition : AVG_BE_54 3m HORN_02140_240129 VERTICAL	Left blank

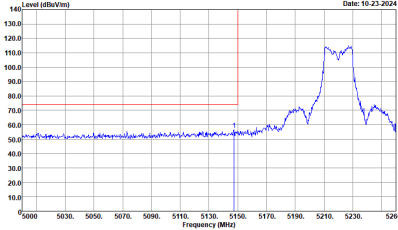
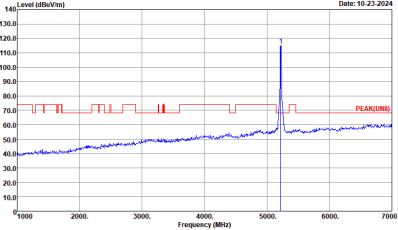
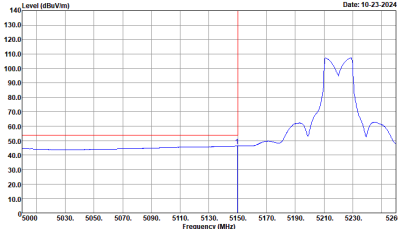
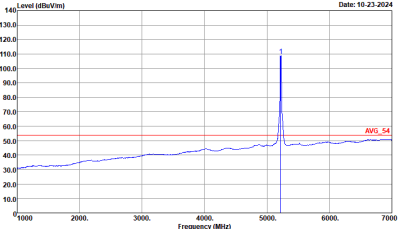
Band 1 5150~5250MHz
WIFI 802.11be EHT20 Full (Band Edge @ 3m)

WIFI	Band 1 5150~5250MHz Band Edge @ 3m	
ANT	802.11be EHT20 Full CH36 5180MHz	
1+3	Horizontal	Fundamental
Peak	 Site : 03CH02-CA Condition : PEAK_BE_74 3m HORN_02140_240129 HORIZONTAL : .	 Site : 03CH02-CA Condition : PEAK(FUND) 3m HORN_02140_240129 HORIZONTAL : .
Avg.	 Site : 03CH02-CA Condition : AVG_BE_54 3m HORN_02140_240129 HORIZONTAL : .	 Site : 03CH02-CA Condition : AVG_54 3m HORN_02140_240129 HORIZONTAL : .

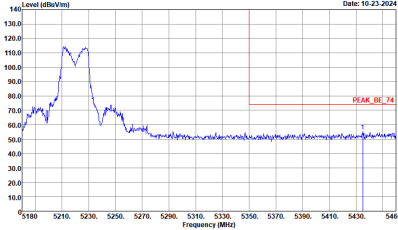
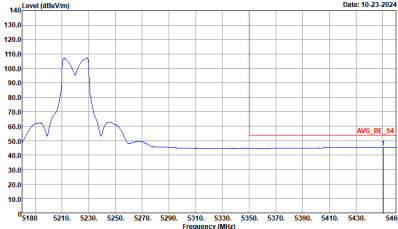


WIFI	Band 1 5150~5250MHz Band Edge @ 3m	
ANT	802.11be EHT20 Full CH36 5180MHz	
1+3	Vertical	Fundamental
Peak	 Site : 03CH02-CA Condition : PEAK_BE_T4 3m HORN_02140_240129 VERTICAL	 Site : 03CH02-CA Condition : PEAK(FUND) 3m HORN_02140_240129 VERTICAL
Avg.	 Site : 03CH02-CA Condition : AVG_BE_S4 3m HORN_02140_240129 VERTICAL	 Site : 03CH02-CA Condition : AVG_S4 3m HORN_02140_240129 VERTICAL



WIFI	Band 1 5150~5250MHz Band Edge @ 3m	
ANT	802.11be EHT20 Full CH44 5220MHz - L	
1+3	Horizontal	Fundamental
Peak	 Site : 03CH02-CA Condition : PEAK_BE_T4 3m HORN_02140_240129 HORIZONTAL	 Site : 03CH02-CA Condition : PEAK(WIFI) 3m HORN_02140_240129 HORIZONTAL
Avg.	 Site : 03CH02-CA Condition : AVG_BE_S4 3m HORN_02140_240129 HORIZONTAL	 Site : 03CH02-CA Condition : AVG_S4 3m HORN_02140_240129 HORIZONTAL

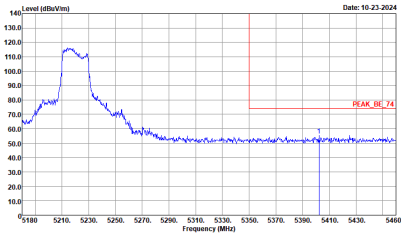
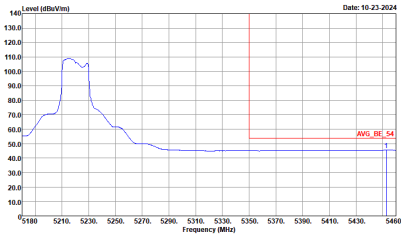


WIFI	Band 1 5150~5250MHz Band Edge @ 3m	
ANT	802.11be EHT20 Full CH44 5220MHz - R	
1+3	Horizontal	Fundamental
Peak	 Site : 03CH02-CA Condition : PEAK_BE_74 3m HORN_02140_240129 HORIZONTAL	Left blank
Avg.	 Site : 03CH02-CA Condition : AVG_BE_54 3m HORN_02140_240129 HORIZONTAL	Left blank

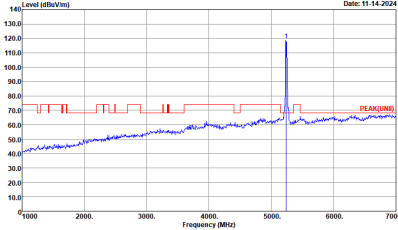
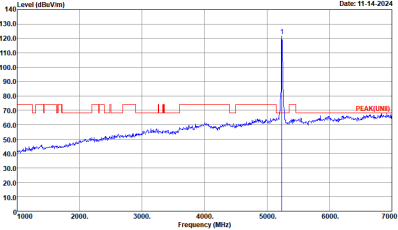
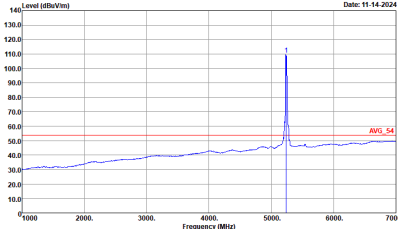
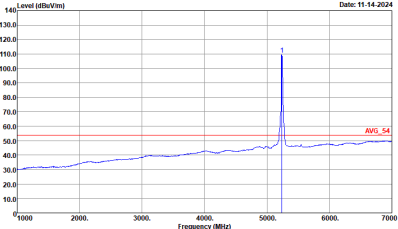


WIFI	Band 1 5150~5250MHz Band Edge @ 3m	
ANT	802.11be EHT20 Full CH44 5220MHz - L	
1+3	Vertical	Fundamental
Peak	Site : 03CH02-CA Condition : PEAK_BE_T4 3m HORN_02140_240129 VERTICAL	Site : 03CH02-CA Condition : PEAK(FUND) 3m HORN_02140_240129 VERTICAL
Avg.	Site : 03CH02-CA Condition : AVG_BE_S4 3m HORN_02140_240129 VERTICAL	Site : 03CH02-CA Condition : AVG_S4 3m HORN_02140_240129 VERTICAL

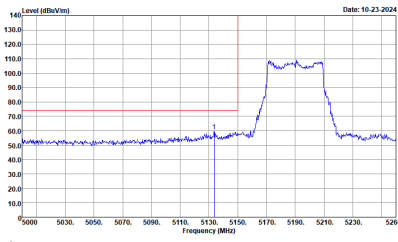
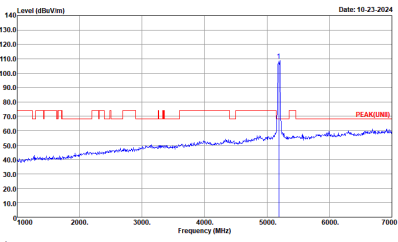
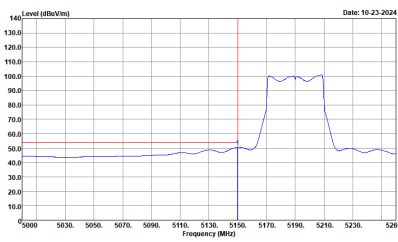
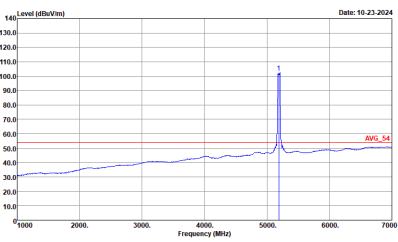


WIFI	Band 1 5150~5250MHz Band Edge @ 3m	
ANT	802.11be EHT20 Full CH44 5220MHz - R	
1+3	Vertical	Fundamental
Peak	 Site : 03CH02-CA Condition : PEAK_BE_74 3m HORN_02140_240129 VERTICAL	Left blank
Avg.	 Site : 03CH02-CA Condition : AVG_BE_54 3m HORN_02140_240129 VERTICAL	Left blank

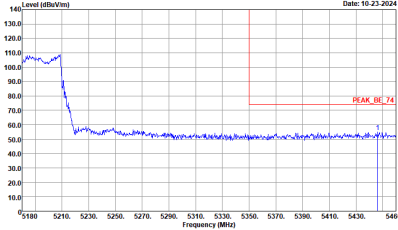
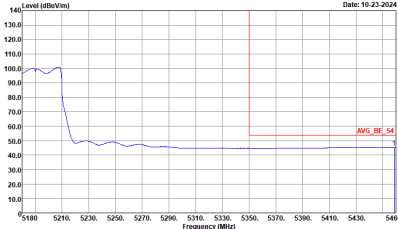


WIFI	Band 1 5150~5250MHz Band Edge @ 3m	
ANT	802.11be EHT20 Full CH48 5240MHz - L	
1+3	Horizontal	Vertical
Peak	 Site : 03CH02-CA Condition : PEAK(UN1) 3m HORN_02140_240129 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SMT:Auto	 Site : 03CH02-CA Condition : PEAK(UN1) 3m HORN_02140_240129 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SMT:Auto
Avg.	 Site : 03CH02-CA Condition : AVG_54 3m HORN_02140_240129 HORIZONTAL : RBW:1000.000kHz VBW:0.010kHz SMT:Auto	 Site : 03CH02-CA Condition : AVG_54 3m HORN_02140_240129 VERTICAL : RBW:1000.000kHz VBW:0.010kHz SMT:Auto

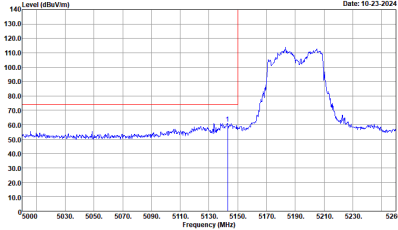
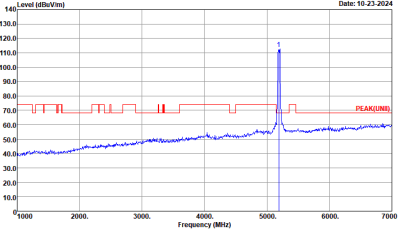
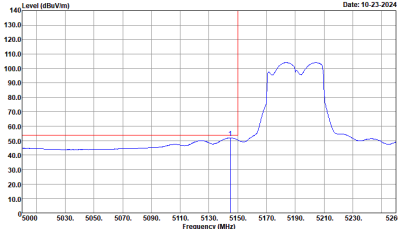
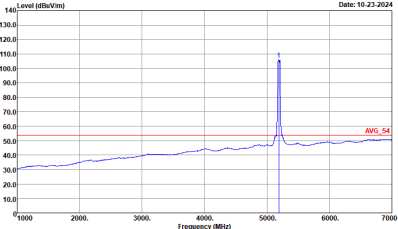
Band 1 5150~5250MHz
WIFI 802.11be EHT40 Full (Band Edge @ 3m)

WIFI	Band 1 5150~5250MHz Band Edge @ 3m	
ANT	802.11be EHT40 Full CH38 5190MHz - L	
1+3	Horizontal	Fundamental
Peak	 Site : 03CH02-CA Condition : PEAK_BE_74 3m HORN_02140_240129 HORIZONTAL	 Site : 03CH02-CA Condition : PEAK(UNII) 3m HORN_02140_240129 HORIZONTAL
Avg.	 Site : 03CH02-CA Condition : AVG_BE_54 3m HORN_02140_240129 HORIZONTAL	 Site : 03CH02-CA Condition : AVG_54 3m HORN_02140_240129 HORIZONTAL

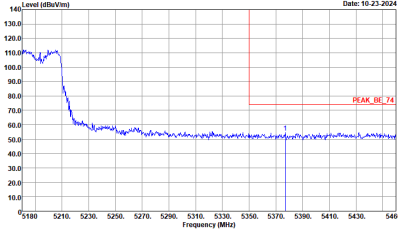
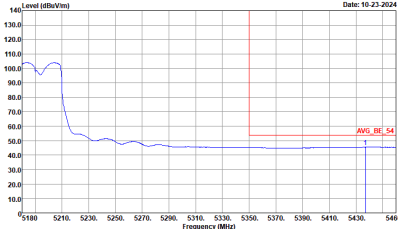


WIFI	Band 1 5150~5250MHz Band Edge @ 3m	
ANT	802.11be EHT40 Full CH38 5190MHz - R	
1+3	Horizontal	Fundamental
Peak	 Site : 03CH02-CA Condition : PEAK_BE_74 3m HORN_02140_240129 HORIZONTAL	Left blank
Avg.	 Site : 03CH02-CA Condition : AVG_BE_54 3m HORN_02140_240129 HORIZONTAL	Left blank



WIFI	Band 1 5150~5250MHz Band Edge @ 3m	
ANT	802.11be EHT40 Full CH38 5190MHz - L	
1+3	Vertical	Fundamental
Peak	 Site : 03CH02-CA Condition : PEAK_BE_T4 3m HORN_02140_240129 VERTICAL	 Site : 03CH02-CA Condition : PEAK(WIFI) 3m HORN_02140_240129 VERTICAL
Avg.	 Site : 03CH02-CA Condition : AVG_BE_S4 3m HORN_02140_240129 VERTICAL	 Site : 03CH02-CA Condition : AVG_S4 3m HORN_02140_240129 VERTICAL

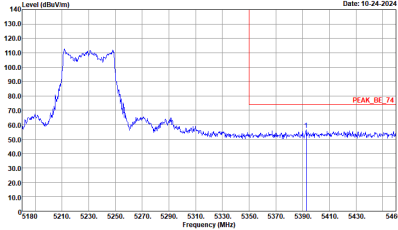
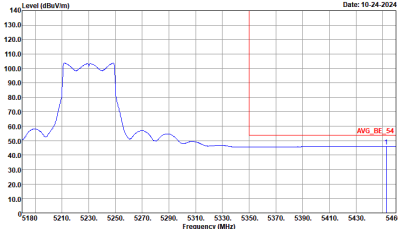


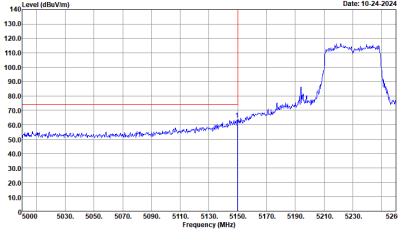
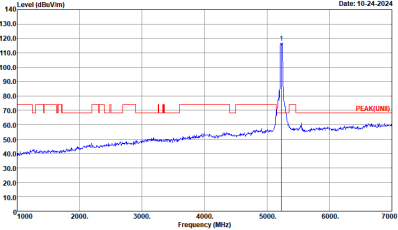
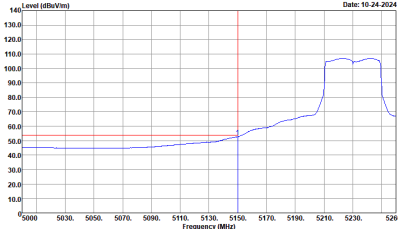
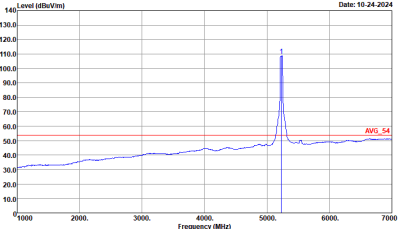
WIFI	Band 1 5150~5250MHz Band Edge @ 3m	
ANT	802.11be EHT40 Full CH38 5190MHz - R	
1+3	Vertical	Fundamental
Peak		Left blank
Avg.		Left blank



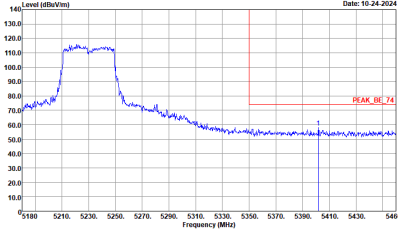
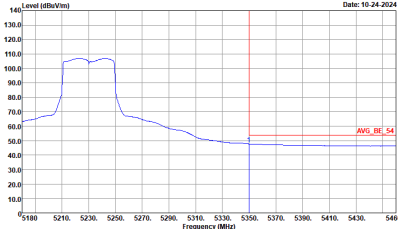
WIFI	Band 1 5150~5250MHz Band Edge @ 3m	
ANT	802.11be EHT40 Full CH46 5230MHz - L	
1+3	Horizontal	Fundamental
Peak	Site : 03CH02-CA Condition : PEAK_BE_T4 3m HORN_02140_240129 HORIZONTAL	Site : 03CH02-CA Condition : PEAK(FUND) 3m HORN_02140_240129 HORIZONTAL
Avg.	Site : 03CH02-CA Condition : AVG_BE_S4 3m HORN_02140_240129 HORIZONTAL	Site : 03CH02-CA Condition : AVG_S4 3m HORN_02140_240129 HORIZONTAL



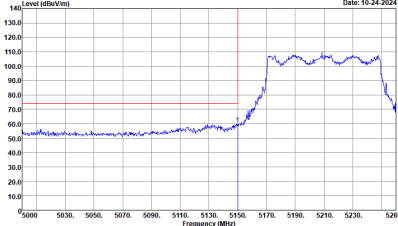
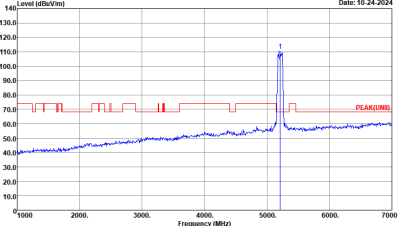
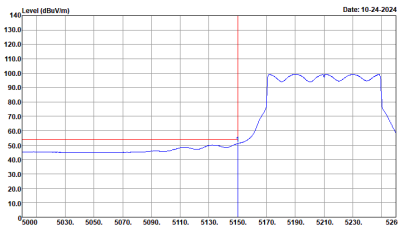
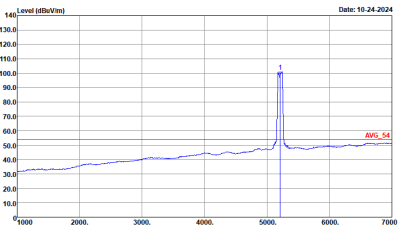
WIFI	Band 1 5150~5250MHz Band Edge @ 3m	
ANT	802.11be EHT40 Full CH46 5230MHz - R	
1+3	Horizontal	Fundamental
Peak	 Site : 03CH02-CA Condition : PEAK_BE_74 3m HORN_02140_240129 HORIZONTAL	Left blank
Avg.	 Site : 03CH02-CA Condition : AVG_BE_54 3m HORN_02140_240129 HORIZONTAL	Left blank

WIFI	Band 1 5150~5250MHz Band Edge @ 3m	
ANT	802.11be EHT40 Full CH46 5230MHz - L	
1+3	Vertical	Fundamental
Peak	 Site : 03CH02-CA Condition : PEAK_BE_T4 3m HORN_02140_240129 VERTICAL	 Site : 03CH02-CA Condition : PEAK(FUN1) 3m HORN_02140_240129 VERTICAL
	 Site : 03CH02-CA Condition : AVG_BE_S4 3m HORN_02140_240129 VERTICAL	 Site : 03CH02-CA Condition : AVG_S4 3m HORN_02140_240129 VERTICAL
Avg.		

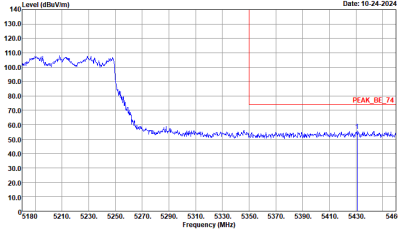
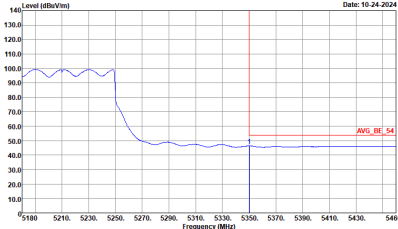


WIFI	Band 1 5150~5250MHz Band Edge @ 3m	
ANT	802.11be EHT40 Full CH46 5230MHz - R	
1+3	Vertical	Fundamental
Peak	 Site : 03CH02-CA Condition : PEAK_BE_74 3m HORN_02140_240129 VERTICAL	Left blank
Avg.	 Site : 03CH02-CA Condition : AVG_BE_54 3m HORN_02140_240129 VERTICAL	Left blank

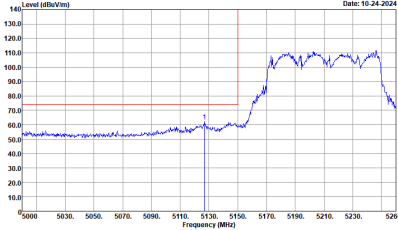
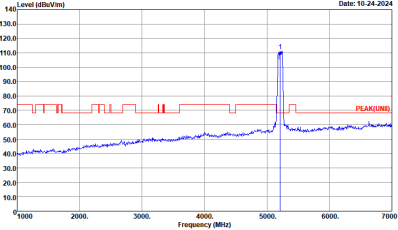
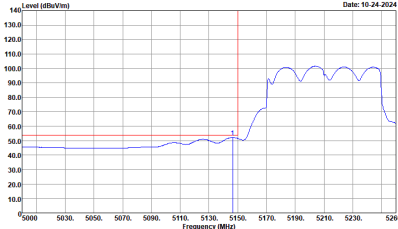
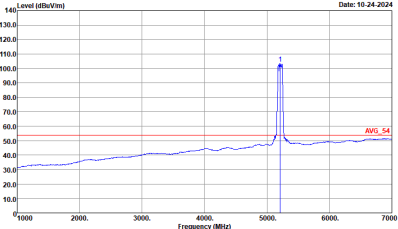
Band 1 5150~5250MHz
WIFI 802.11be EHT80 Full (Band Edge @ 3m)

WIFI	Band 1 5150~5250MHz Band Edge @ 3m	
ANT	802.11be EHT80 Full CH42 5210MHz - L	
1+3	Horizontal	Fundamental
Peak	 Site : 03CH02-CA Condition : PEAK_BE_74 3m HORN_02140_240129 HORIZONTAL	 Site : 03CH02-CA Condition : PEAK(UNII) 3m HORN_02140_240129 HORIZONTAL
Avg.	 Site : 03CH02-CA Condition : AVG_BE_54 3m HORN_02140_240129 HORIZONTAL	 Site : 03CH02-CA Condition : AVG_54 3m HORN_02140_240129 HORIZONTAL

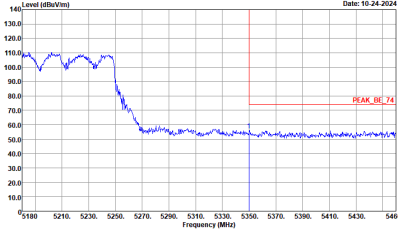
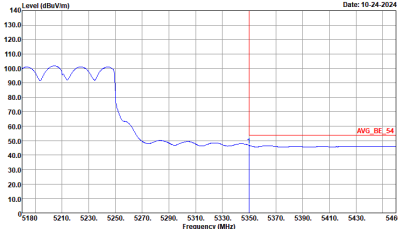


WIFI	Band 1 5150~5250MHz Band Edge @ 3m	
ANT	802.11be EHT80 Full CH42 5210MHz - R	
1+3	Horizontal	Fundamental
Peak	 Site : 03CH02-CA Condition : PEAK_BE_T4 3m HORN_02140_240129 HORIZONTAL	Left blank
Avg.	 Site : 03CH02-CA Condition : AVG_BE_S4 3m HORN_02140_240129 HORIZONTAL	Left blank

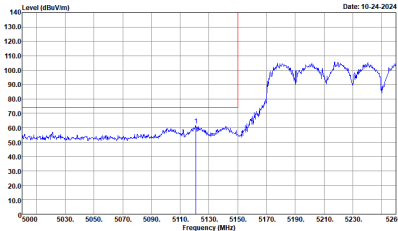
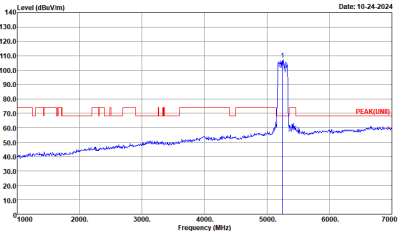
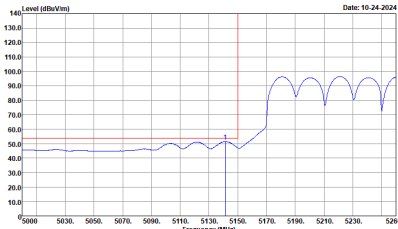
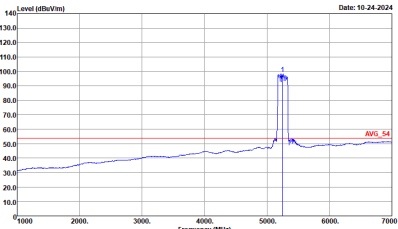


WIFI	Band 1 5150~5250MHz Band Edge @ 3m	
ANT	802.11be EHT80 Full CH42 5210MHz - L	
1+3	Vertical	Fundamental
Peak	 Site : 03CH02-CA Condition : PEAK_BE_T4 3m HORN_02140_240129 VERTICAL	 Site : 03CH02-CA Condition : PEAK(FUND) 3m HORN_02140_240129 VERTICAL
	 Site : 03CH02-CA Condition : AVG_BE_S4 3m HORN_02140_240129 VERTICAL	 Site : 03CH02-CA Condition : AVG_S4 3m HORN_02140_240129 VERTICAL

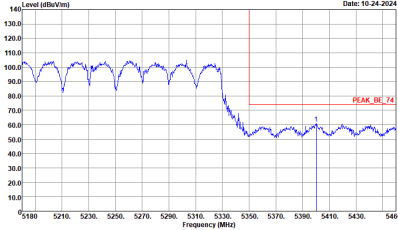
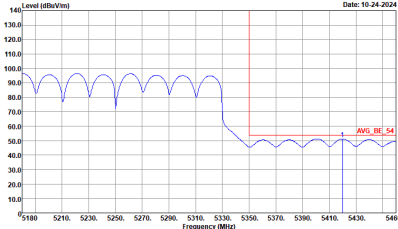


WIFI	Band 1 5150~5250MHz Band Edge @ 3m	
ANT	802.11be EHT80 Full CH42 5210MHz - R	
1+3	Vertical	Fundamental
Peak	 Site : 03CH02-CA Condition : PEAK_BE_T4 3m HORN_02140_240129 VERTICAL	Left blank
Avg.	 Site : 03CH02-CA Condition : AVG_BE_S4 3m HORN_02140_240129 VERTICAL	Left blank

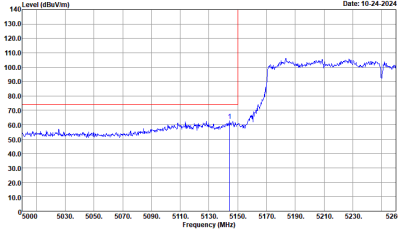
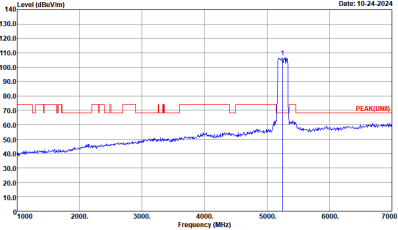
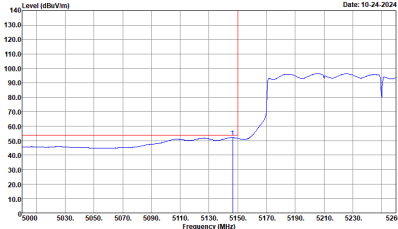
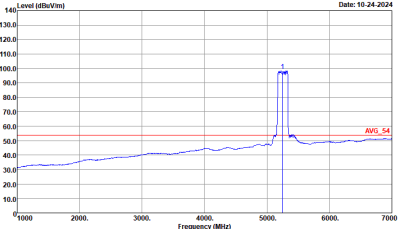
Band 1 5150~5250MHz
WIFI 802.11be EHT160 Full (Band Edge @ 3m)

WIFI	Band 1 5150~5250MHz Band Edge @ 3m	
ANT	802.11be EHT160 Full CH50 5250MHz - L	
1+3	Horizontal	Fundamental
Peak	 Site : 03CH02-CA Condition : PEAK_BE_74 3m HORN_02140_240129 HORIZONTAL : .	 Site : 03CH02-CA Condition : PEAK(FUND) 3m HORN_02140_240129 HORIZONTAL : .
Avg.	 Site : 03CH02-CA Condition : AVG_BE_54 3m HORN_02140_240129 HORIZONTAL : .	 Site : 03CH02-CA Condition : AVG_54 3m HORN_02140_240129 HORIZONTAL : .

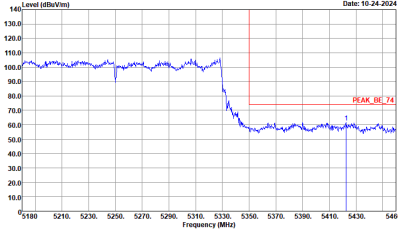
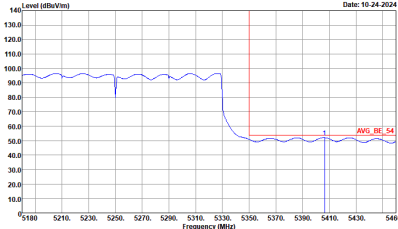


WIFI	Band 1 5150~5250MHz Band Edge @ 3m	
ANT	802.11be EHT160 Full CH50 5250MHz - R	
1+3	Horizontal	Fundamental
Peak	 Site : 03CH02-CA Condition : PEAK_BE_74 3m HORN_02140_240129 HORIZONTAL	Left blank
Avg.	 Site : 03CH02-CA Condition : AVG_BE_54 3m HORN_02140_240129 HORIZONTAL	Left blank



WIFI	Band 1 5150~5250MHz Band Edge @ 3m	
ANT	802.11be EHT160 Full CH50 5250MHz - L	
1+3	Vertical	Fundamental
Peak	 Site : 03CH02-CA Condition : PEAK_BE_T4 3m HORN_02140_240129 VERTICAL	 Site : 03CH02-CA Condition : PEAK(FUN1) 3m HORN_02140_240129 VERTICAL
Avg.	 Site : 03CH02-CA Condition : AVG_BE_S4 3m HORN_02140_240129 VERTICAL	 Site : 03CH02-CA Condition : AVG_S4 3m HORN_02140_240129 VERTICAL



WIFI	Band 1 5150~5250MHz Band Edge @ 3m	
ANT	802.11be EHT160 Full CH50 5250MHz - R	
1+3	Vertical	Fundamental
Peak	 Site : 03CH02-CA Condition : PEAK_BE_T4 3m HORN_02140_240129 VERTICAL	Left blank
Avg.	 Site : 03CH02-CA Condition : AVG_BE_S4 3m HORN_02140_240129 VERTICAL	Left blank



Band 1 - 5150~5250MHz
WIFI 802.11a (Harmonic @ 3m)

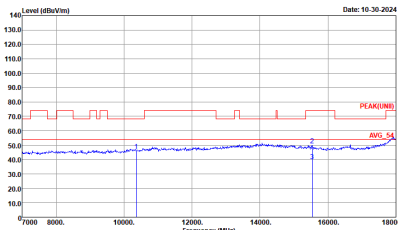
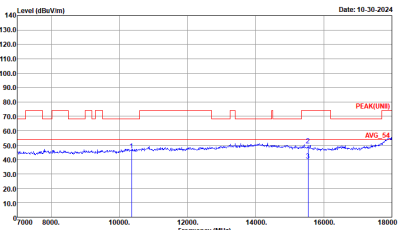
WIFI	Band 1 5150~5250MHz Harmonic @ 3m	
ANT	802.11a CH44 5220MHz	
1+3	Horizontal	Vertical
Peak Avg.	Level (dBuV/m) Date: 10-30-2024 Site : 03CH02-CA Condition : PEAK(UNIT) 3m HORN_02140_240129 HORIZONTAL	Level (dBuV/m) Date: 10-30-2024 Site : 03CH02-CA Condition : PEAK(UNIT) 3m HORN_02140_240129 VERTICAL



WIFI	Band 1 5150~5250MHz Harmonic @ 3m	
ANT	802.11a CH44 5220MHz	
1+3	Horizontal	Vertical
10.6G~ 18.0G Avg.	Level (dBuV/m) Date: 10-30-2024 Site : 03CH02-CA Condition : AVG_54 3m HORN_02140_240129 HORIZONTAL	Level (dBuV/m) Date: 10-30-2024 Site : 03CH02-CA Condition : AVG_54 3m HORN_02140_240129 VERTICAL



Band 1 5150~5250MHz
WIFI 802.11be EHT20 Full (Harmonic @ 3m)

WIFI	Band 1 5150~5250MHz Harmonic @ 3m	
ANT	802.11be EHT20 Full CH36 5180MHz	
1+3	Horizontal	Vertical
Peak Avg.	 Site : 03CH02-CA Condition : PEAK(UNIT) 3m HORN_02140_240129 HORIZONTAL	 Site : 03CH02-CA Condition : PEAK(UNIT) 3m HORN_02140_240129 VERTICAL



WIFI	Band 1 5150~5250MHz Harmonic @ 3m	
ANT	802.11be EHT20 Full CH36 5180MHz	
1+3	Horizontal	Vertical
10.6G~ 18.0G Avg.	Level (dBμV/m) Date: 10-30-2024 Site : 03CH02-CA Condition : AVG_54 3m HORN_02140_240129 HORIZONTAL	Level (dBμV/m) Date: 10-30-2024 Site : 03CH02-CA Condition : AVG_54 3m HORN_02140_240129 VERTICAL



WIFI	Band 1 5150~5250MHz Harmonic @ 3m	
ANT	802.11be EHT20 Full CH44 5220MHz	
1+3	Horizontal	Vertical
Peak Avg.	Level (dBuV/m) Date: 10-30-2024 Frequency (MHz) Site : 03CH02-CA Condition : PEAK(UNII) 3m HORN_02140_240129 HORIZONTAL	Level (dBuV/m) Date: 10-30-2024 Frequency (MHz) Site : 03CH02-CA Condition : PEAK(UNII) 3m HORN_02140_240129 VERTICAL



WIFI	Band 1 5150~5250MHz Harmonic @ 3m	
ANT	802.11be EHT20 Full CH44 5220MHz	
1+3	Horizontal	Vertical
10.6G~ 18.0G Avg.	Level (dBμV/m) Date: 10-30-2024 Site : 03CH02-CA Condition : AVG_54 3m HORN_02140_240129 HORIZONTAL	Level (dBμV/m) Date: 10-30-2024 Site : 03CH02-CA Condition : AVG_54 3m HORN_02140_240129 VERTICAL



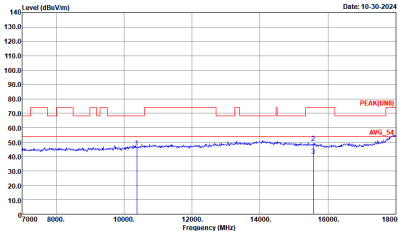
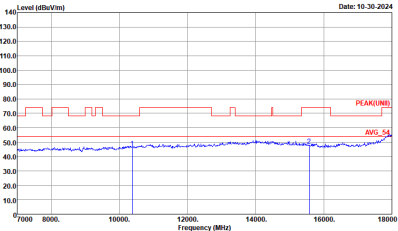
WIFI	Band 1 5150~5250MHz Harmonic @ 3m	
ANT	802.11be EHT20 Full CH48 5240MHz	
1+3	Horizontal	Vertical
Peak Avg.	Level (dBuV/m) Date: 10-30-2024 Site : 03CH02-CA Condition : PEAK(UNB) 3m HORN_02140_240129 HORIZONTAL	Level (dBuV/m) Date: 10-30-2024 Site : 03CH02-CA Condition : PEAK(UNB) 3m HORN_02140_240129 VERTICAL



WIFI	Band 1 5150~5250MHz Harmonic @ 3m	
ANT	802.11be EHT20 Full CH48 5240MHz	
1+3	Horizontal	Vertical
10.6G~ 18.0G Avg.	Level (dBuV/m) Date: 10-30-2024 Site : 03CH02-CA Condition : AVG_54 3m HORN_02140_240129 HORIZONTAL	Level (dBuV/m) Date: 10-30-2024 Site : 03CH02-CA Condition : AVG_54 3m HORN_02140_240129 VERTICAL



Band 1 5150~5250MHz
WIFI 802.11be EHT40 Full (Harmonic @ 3m)

WIFI	Band 1 5150~5250MHz Harmonic @ 3m	
ANT	802.11be EHT40 Full CH38 5190MHz	
1+3	Horizontal	Vertical
Peak Avg.	 Site : 03CH02-CA Condition : PEAK(UNIT) 3m HORN_02140_240129 HORIZONTAL : .	 Site : 03CH02-CA Condition : PEAK(UNIT) 3m HORN_02140_240129 VERTICAL : .



WIFI	Band 1 5150~5250MHz Harmonic @ 3m	
ANT	802.11be EHT40 Full CH38 5190MHz	
1+3	Horizontal	Vertical
10.6G~ 18.0G Avg.	Level (dBμV/m) Date: 10-30-2024 Site : 03CH02-CA Condition : AVG_54 3m HORN_02140_240129 HORIZONTAL	Level (dBμV/m) Date: 10-30-2024 Site : 03CH02-CA Condition : AVG_54 3m HORN_02140_240129 VERTICAL



WIFI	Band 1 5150~5250MHz Harmonic @ 3m	
ANT	802.11be EHT40 Full CH46 5230MHz	
1+3	Horizontal	Vertical
Peak Avg.	Level (dBμV/m) Date: 10-30-2024 Site : 03CH02-CA Condition : PEAK(UNII) 3m HORN_02140_240129 HORIZONTAL	Level (dBμV/m) Date: 10-30-2024 Site : 03CH02-CA Condition : PEAK(UNII) 3m HORN_02140_240129 VERTICAL



WIFI	Band 1 5150~5250MHz Harmonic @ 3m	
ANT	802.11be EHT40 Full CH46 5230MHz	
1+3	Horizontal	Vertical
10.6G~ 18.0G Avg.	Level (dBuV/m) Date: 10-30-2024 Site : 03CH02-CA Condition : AVG_54 3m HORN_02140_240129 HORIZONTAL	Level (dBuV/m) Date: 10-30-2024 Site : 03CH02-CA Condition : AVG_54 3m HORN_02140_240129 VERTICAL



Band 1 5150~5250MHz
WIFI 802.11be EHT80 Full (Harmonic @ 3m)

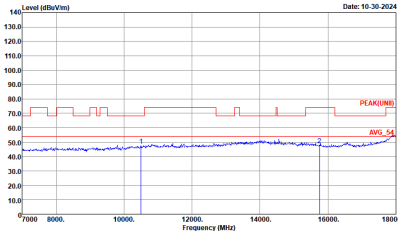
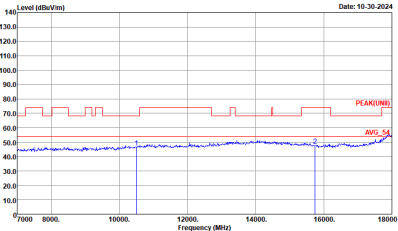
WIFI	Band 1 5150~5250MHz Harmonic @ 3m	
ANT	802.11be EHT80 Full CH42 5210MHz	
1+3	Horizontal	Vertical
Peak Avg.	Site : 03CH02-CA Condition : PEAK(UNIT) 3m HORN_02140_240129 HORIZONTAL : .	Site : 03CH02-CA Condition : PEAK(UNIT) 3m HORN_02140_240129 VERTICAL : .



WIFI	Band 1 5150~5250MHz Harmonic @ 3m	
ANT	802.11be EHT80 Full CH42 5210MHz	
1+3	Horizontal	Vertical
10.6G~ 18.0G Avg.	Level (dBV/m) Date: 10-30-2024 Site : 03CH02-CA Condition : AVG_54 3m HORN_02140_240129 HORIZONTAL	Level (dBV/m) Date: 10-30-2024 Site : 03CH02-CA Condition : AVG_54 3m HORN_02140_240129 VERTICAL



Band 1 5150~5250MHz
WIFI 802.11be EHT160 Full (Harmonic @ 3m)

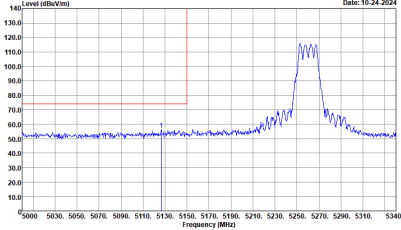
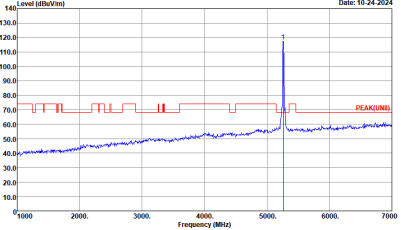
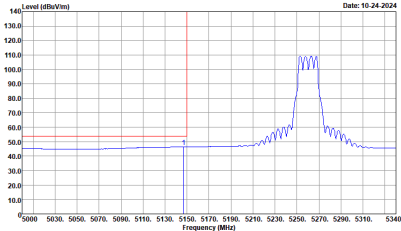
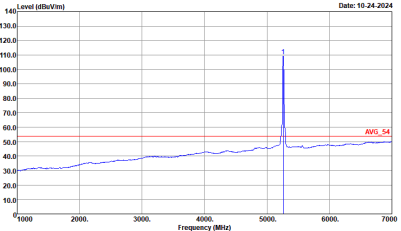
WIFI	Band 1 5150~5250MHz Harmonic @ 3m	
ANT	802.11be EHT160 Full CH50 5250MHz	
1+3	Horizontal	Vertical
Peak Avg.	 Site : 03CH02-CA Condition : PEAK(UNIT) 3m HORN_02140_240129 HORIZONTAL : .	 Site : 03CH02-CA Condition : PEAK(UNIT) 3m HORN_02140_240129 VERTICAL : .



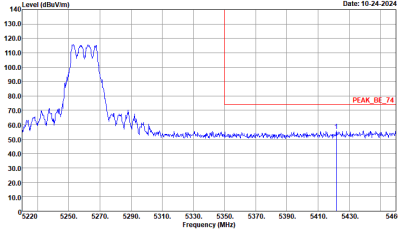
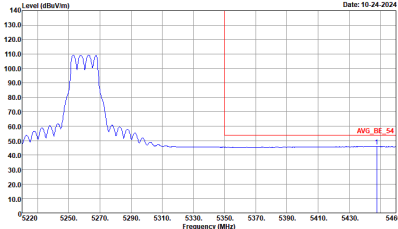
WIFI	Band 1 5150~5250MHz Harmonic @ 3m	
ANT	802.11be EHT160 Full CH50 5250MHz	
1+3	Horizontal	Vertical
10.6G~ 18.0G Avg.	Level (dBuV/m) Date: 10-30-2024 Site : 03CH02-CA Condition : AVG_54 3m HORN_02140_240129 HORIZONTAL	Level (dBuV/m) Date: 10-30-2024 Site : 03CH02-CA Condition : AVG_54 3m HORN_02140_240129 VERTICAL

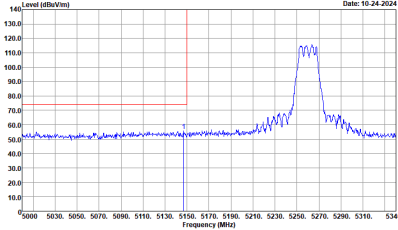
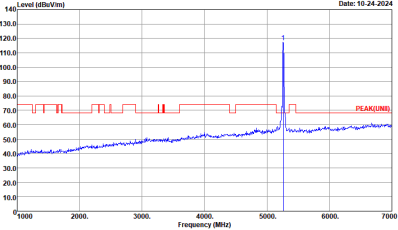
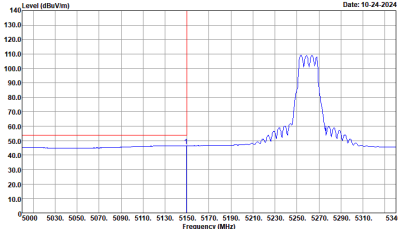
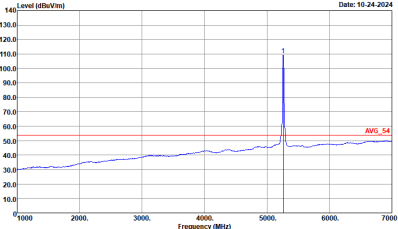


Band 2 - 5250~5350MHz
WIFI 802.11a (Band Edge @ 3m)

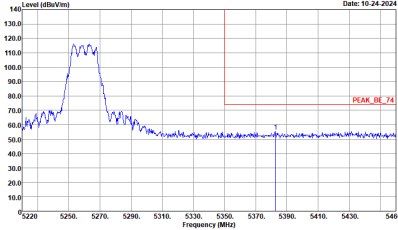
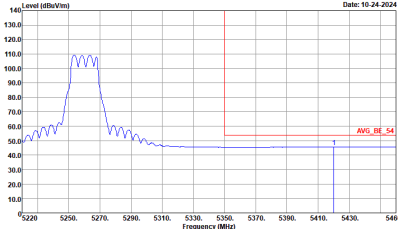
WIFI	Band 2 5250~5350MHz Band Edge @ 3m	
ANT	802.11a CH52 5260MHz - L	
1+3	Horizontal	Fundamental
Peak	 Site : 03CH02-CA Condition : PEAK_BE_74 3m HORN_02140_240129 HORIZONTAL :	 Site : 03CH02-CA Condition : PEAK(FW1) 3m HORN_02140_240129 HORIZONTAL :
Avg.	 Site : 03CH02-CA Condition : AVG_BE_54 3m HORN_02140_240129 HORIZONTAL :	 Site : 03CH02-CA Condition : AVG_54 3m HORN_02140_240129 HORIZONTAL :



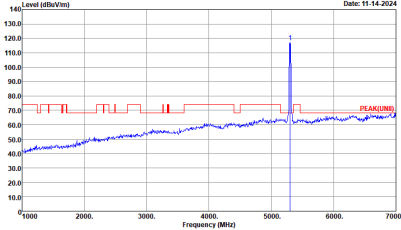
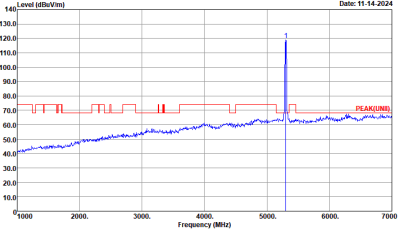
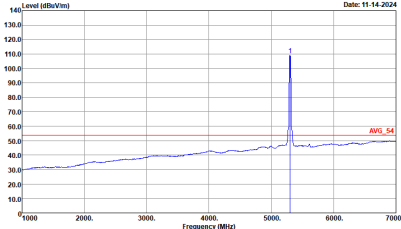
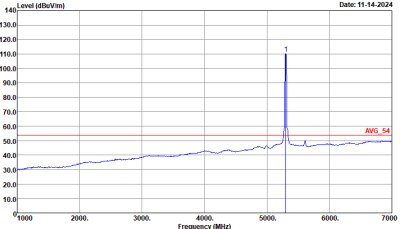
WIFI	Band 2 5250~5350MHz Band Edge @ 3m	
ANT	802.11a CH52 5260MHz - R	
1+3	Horizontal	Fundamental
Peak	 Site : 03CH02-CA Condition : PEAK_BE_74 3m HORN_02140_240129 HORIZONTAL	Left blank
Avg.	 Site : 03CH02-CA Condition : AVG_BE_54 3m HORN_02140_240129 HORIZONTAL	Left blank

WIFI	Band 2 5250~5350MHz Band Edge @ 3m	
ANT	802.11a CH52 5260MHz - L	
1+3	Vertical	Fundamental
Peak	 Site : 03CH02-CA Condition : PEAK_BE_T4 3m HORN_02140_240129 VERTICAL	 Site : 03CH02-CA Condition : PEAK(WIFI) 3m HORN_02140_240129 VERTICAL
	 Site : 03CH02-CA Condition : AVG_BE_S4 3m HORN_02140_240129 VERTICAL	 Site : 03CH02-CA Condition : AVG_S4 3m HORN_02140_240129 VERTICAL
Avg.		

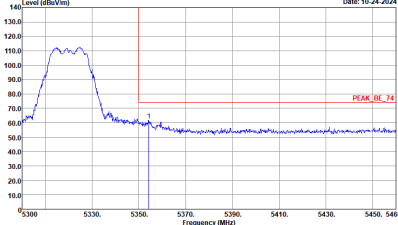
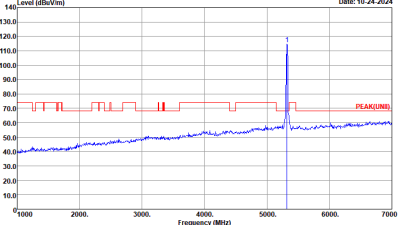
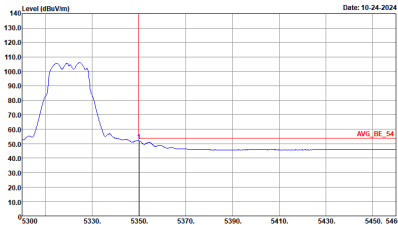
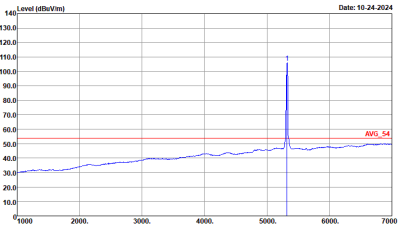


WIFI	Band 2 5250~5350MHz Band Edge @ 3m	
ANT	802.11a CH52 5260MHz - R	
1+3	Vertical	Fundamental
Peak	 Site : 03CH02-CA Condition : PEAK_BE_74 3m HORN_02140_240129 VERTICAL	Left blank
Avg.	 Site : 03CH02-CA Condition : AVG_BE_54 3m HORN_02140_240129 VERTICAL	Left blank

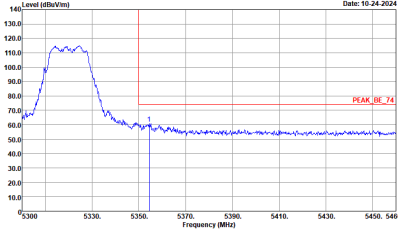
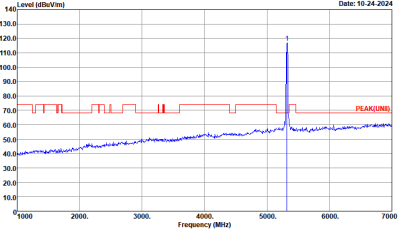
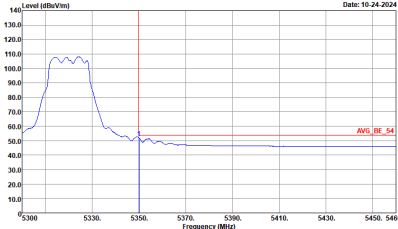
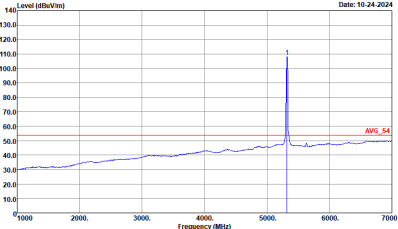


WIFI	Band 2 5250~5350MHz Band Edge @ 3m	
ANT	802.11a CH60 5300MHz - L	
1+3	Horizontal	Vertical
Peak	 Site : 03CH02-CA Condition : PEAK(UN1) 3m HORN_02140_240129 HORIZONTAL RBW:1000.000kHz VBW:3000.000kHz SMT:Auto	 Site : 03CH02-CA Condition : PEAK(UN1) 3m HORN_02140_240129 VERTICAL RBW:1000.000kHz VBW:3000.000kHz SMT:Auto
Avg.	 Site : 03CH02-CA Condition : AVG_54 3m HORN_02140_240129 HORIZONTAL RBW:1000.000kHz VBW:0.010kHz SMT:Auto	 Site : 03CH02-CA Condition : AVG_54 3m HORN_02140_240129 VERTICAL RBW:1000.000kHz VBW:0.010kHz SMT:Auto

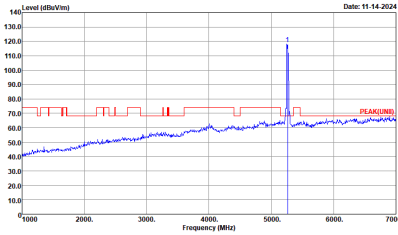
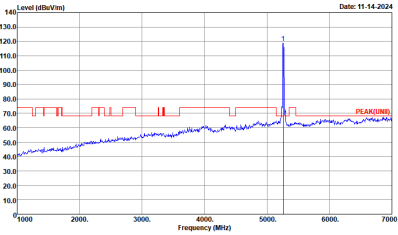
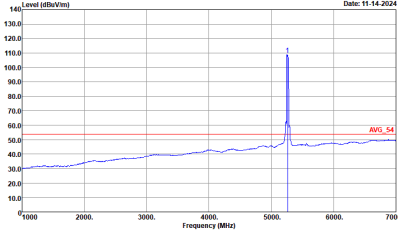
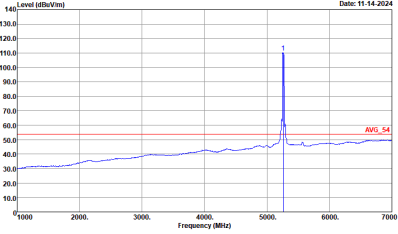


WIFI	Band 2 5250~5350MHz Band Edge @ 3m	
ANT	802.11a CH64 5320MHz	
1+3	Horizontal	Fundamental
Peak	 Site : 03CH02-CA Condition : PEAK_BE_74 3m HORN_02140_240129 HORIZONTAL	 Site : 03CH02-CA Condition : PEAK(FW11) 3m HORN_02140_240129 HORIZONTAL
Avg.	 Site : 03CH02-CA Condition : AVG_BE_54 3m HORN_02140_240129 HORIZONTAL	 Site : 03CH02-CA Condition : AVG_54 3m HORN_02140_240129 HORIZONTAL

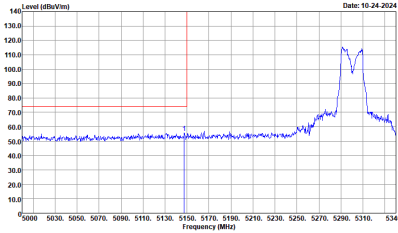
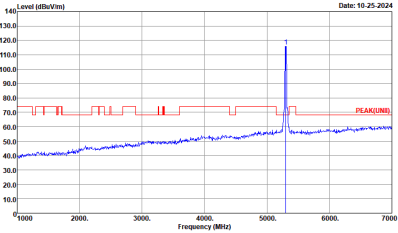
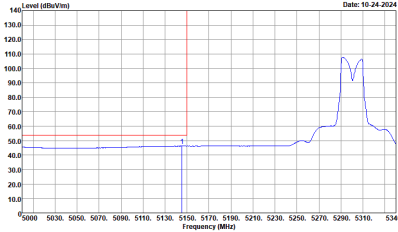
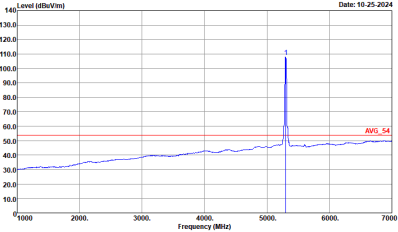


WIFI	Band 2 5250~5350MHz Band Edge @ 3m	
ANT	802.11a CH64 5320MHz	
1+3	Vertical	Fundamental
Peak	 Site : 03CH02-CA Condition : PEAK_BE_74 3m HORN_02140_240129 VERTICAL	 Site : 03CH02-CA Condition : PEAK(FUND) 3m HORN_02140_240129 VERTICAL
Avg.	 Site : 03CH02-CA Condition : AVG_BE_54 3m HORN_02140_240129 VERTICAL	 Site : 03CH02-CA Condition : AVG_54 3m HORN_02140_240129 VERTICAL

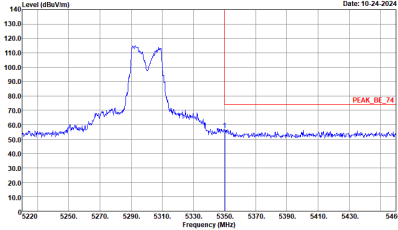
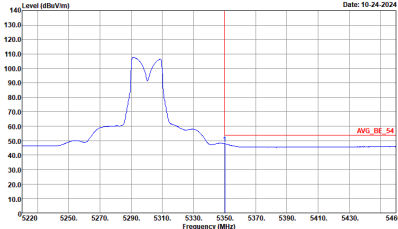
Band 2 5250~5350MHz
WIFI 802.11be EHT20 Full (Band Edge @ 3m)

WIFI	Band 2 5250~5350MHz Band Edge @ 3m	
ANT	802.11be EHT20 Full CH52 5260MHz - L	
1+3	Horizontal	Vertical
Peak	 Site : 03CH02-CA Condition : PEAK(UNIT) 3m HORN_02140_240129 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SMT:Auto	 Site : 03CH02-CA Condition : PEAK(UNIT) 3m HORN_02140_240129 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SMT:Auto
	 Site : 03CH02-CA Condition : AVG_54 3m HORN_02140_240129 HORIZONTAL : RBW:1000.000kHz VBW:0.010kHz SMT:Auto	 Site : 03CH02-CA Condition : AVG_54 3m HORN_02140_240129 VERTICAL : RBW:1000.000kHz VBW:0.010kHz SMT:Auto
Avg.		



WIFI	Band 2 5250~5350MHz Band Edge @ 3m	
ANT	802.11be EHT20 Full CH60 5300MHz - L	
1+3	Horizontal	Fundamental
Peak	 Site : 03CH02-CA Condition : PEAK_BE_74 3m HORN_02140_240129 HORIZONTAL	 Site : 03CH02-CA Condition : PEAK(WIFI) 3m HORN_02140_240129 HORIZONTAL
Avg.	 Site : 03CH02-CA Condition : AVG_BE_54 3m HORN_02140_240129 HORIZONTAL	 Site : 03CH02-CA Condition : AVG_54 3m HORN_02140_240129 HORIZONTAL

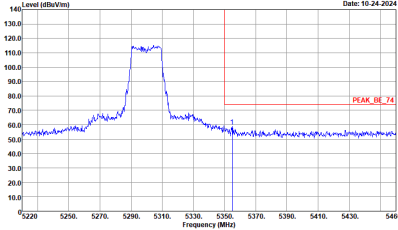
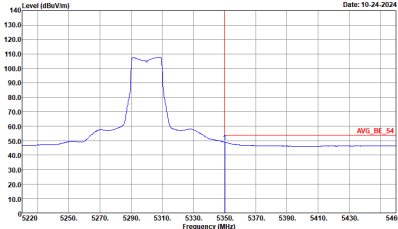


WIFI	Band 2 5250~5350MHz Band Edge @ 3m	
ANT	802.11be EHT20 Full CH60 5300MHz - R	
1+3	Horizontal	Fundamental
Peak	 Site : 03CH02-CA Condition : PEAK_BE_74 3m HORN_02140_240129 HORIZONTAL	Left blank
Avg.	 Site : 03CH02-CA Condition : AVG_BE_54 3m HORN_02140_240129 HORIZONTAL	Left blank

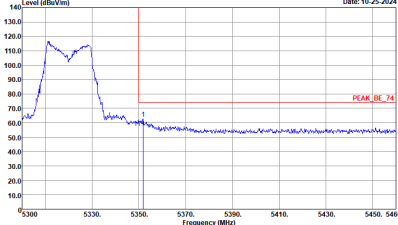
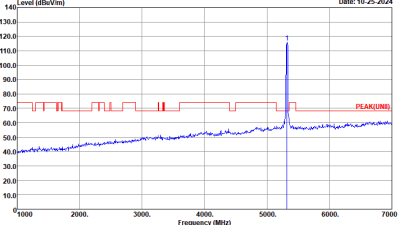
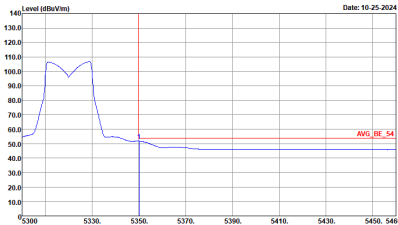
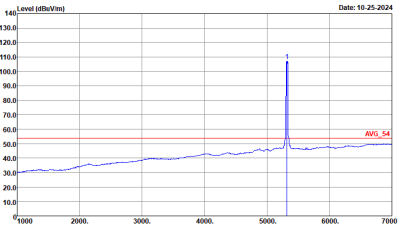


WIFI	Band 2 5250~5350MHz Band Edge @ 3m	
ANT	802.11be EHT20 Full CH60 5300MHz - L	
1+3	Vertical	Fundamental
Peak	Site : 03CH02-CA Condition : PEAK_BE_T4 3m HORN_02140_240129 VERTICAL	Site : 03CH02-CA Condition : PEAK(WIFI) 3m HORN_02140_240129 VERTICAL
Avg.	Site : 03CH02-CA Condition : AVG_BE_S4 3m HORN_02140_240129 VERTICAL	Site : 03CH02-CA Condition : AVG_S4 3m HORN_02140_240129 VERTICAL

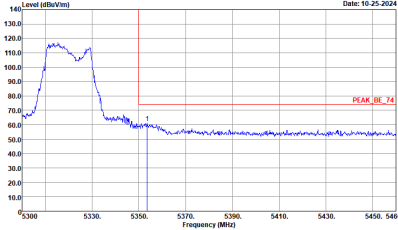
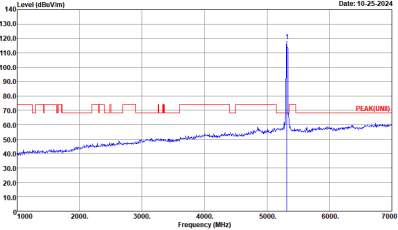
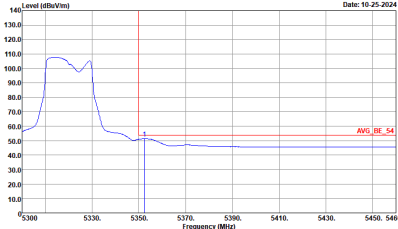
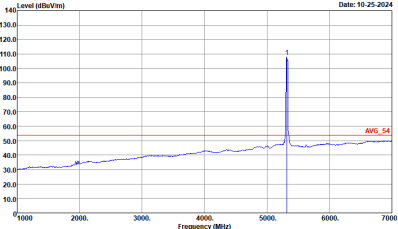


WIFI	Band 2 5250~5350MHz Band Edge @ 3m	
ANT	802.11be EHT20 Full CH60 5300MHz - R	
1+3	Vertical	Fundamental
Peak	 Site : 03CH02-CA Condition : PEAK_BE_74 3m HORN_02140_240129 VERTICAL	Left blank
Avg.	 Site : 03CH02-CA Condition : AVG_BE_54 3m HORN_02140_240129 VERTICAL	Left blank



WIFI	Band 2 5250~5350MHz Band Edge @ 3m	
ANT	802.11be EHT20 Full CH64 5320MHz	
1+3	Horizontal	Fundamental
Peak	 Site : 03CH02-CA Condition : PEAK_BE_74 3m HORN_02140_240129 HORIZONTAL	 Site : 03CH02-CA Condition : PEAK(FW11) 3m HORN_02140_240129 HORIZONTAL
Avg.	 Site : 03CH02-CA Condition : AVG_BE_54 3m HORN_02140_240129 HORIZONTAL	 Site : 03CH02-CA Condition : AVG_54 3m HORN_02140_240129 HORIZONTAL



WIFI	Band 2 5250~5350MHz Band Edge @ 3m	
ANT	802.11be EHT20 Full CH64 5320MHz	
1+3	Vertical	Fundamental
Peak	 Site : 03CH02-CA Condition : PEAK_BE_74 3m HORN_02140_240129 VERTICAL	 Site : 03CH02-CA Condition : PEAK(LNB) 3m HORN_02140_240129 VERTICAL
Avg.	 Site : 03CH02-CA Condition : AVG_BE_54 3m HORN_02140_240129 VERTICAL	 Site : 03CH02-CA Condition : AVG_54 3m HORN_02140_240129 VERTICAL

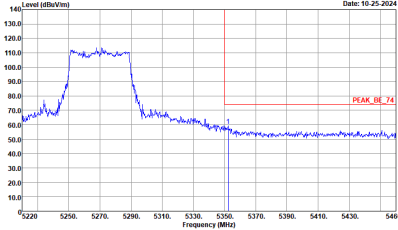
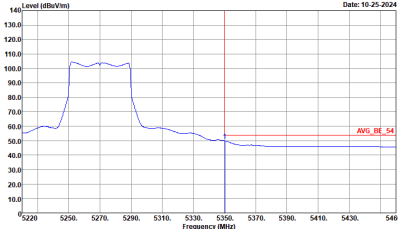


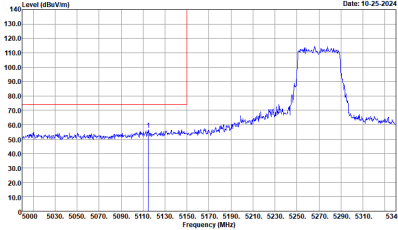
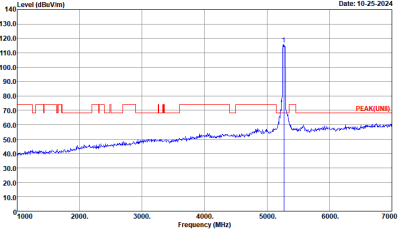
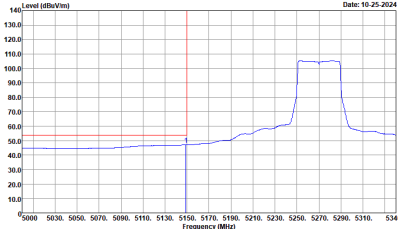
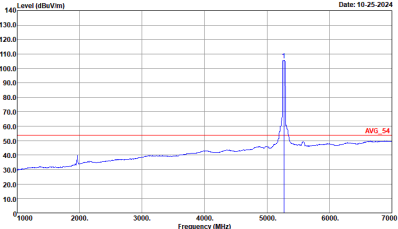
Band 2 - 5250~5350MHz

WIFI 802.11be EHT40 Full (Band Edge @ 3m)

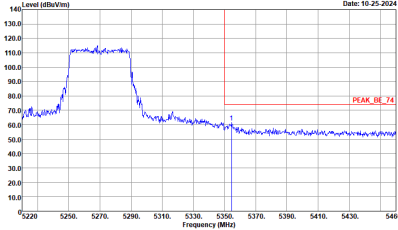
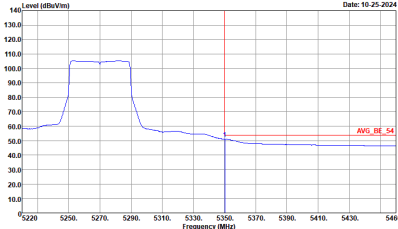
WIFI	Band 2 5250~5350MHz Band Edge @ 3m	
ANT	802.11be EHT40 Full CH54 5270 - L	
1+3	Horizontal	Fundamental
Peak	Site : 03CH02-CA Condition : PEAK_BE_74 3m HORN_02140_240129 HORIZONTAL :	Site : 03CH02-CA Condition : PEAK(UNII) 3m HORN_02140_240129 HORIZONTAL :
Avg.	Site : 03CH02-CA Condition : AVG_BE_54 3m HORN_02140_240129 HORIZONTAL :	Site : 03CH02-CA Condition : AVG_54 3m HORN_02140_240129 HORIZONTAL :



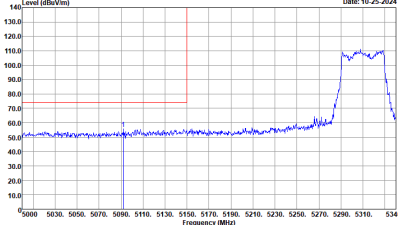
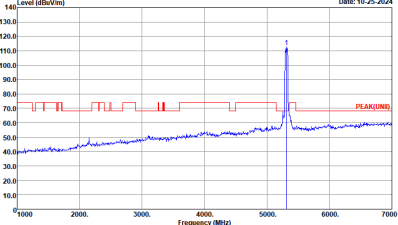
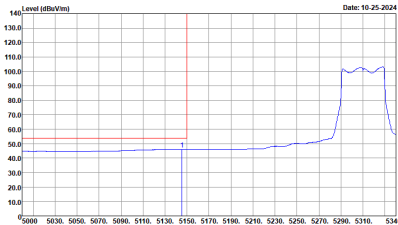
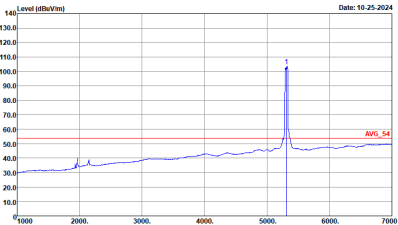
WIFI	Band 2 5250~5350MHz Band Edge @ 3m	
ANT	802.11be EHT40 Full CH54 5270 - R	
1+3	Horizontal	Fundamental
Peak	 Site : 03CH02-CA Condition : PEAK_BE_74 3m HORN_02140_240129 HORIZONTAL	Left blank
Avg.	 Site : 03CH02-CA Condition : AVG_BE_54 3m HORN_02140_240129 HORIZONTAL	Left blank

WIFI	Band 2 5250~5350MHz Band Edge @ 3m	
ANT	802.11be EHT40 Full CH54 5270 - L	
1+3	Vertical	Fundamental
Peak	 Site : 03CH02-CA Condition : PEAK_BE_74 3m HORN_02140_240129 VERTICAL	 Site : 03CH02-CA Condition : PEAK(WIFI) 3m HORN_02140_240129 VERTICAL
	 Site : 03CH02-CA Condition : AVG_BE_54 3m HORN_02140_240129 VERTICAL	 Site : 03CH02-CA Condition : AVG_54 3m HORN_02140_240129 VERTICAL
Avg.		

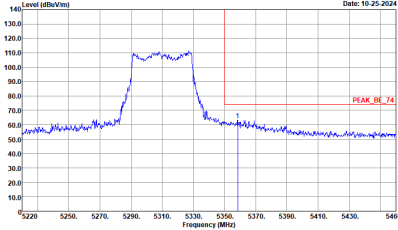
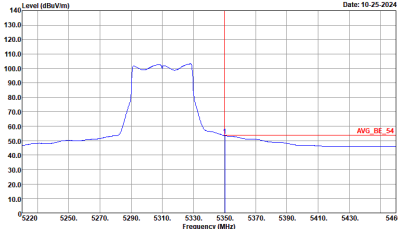


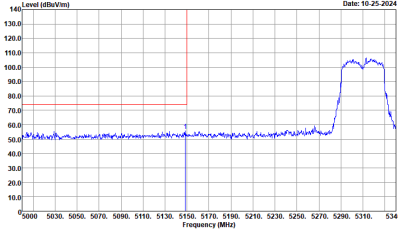
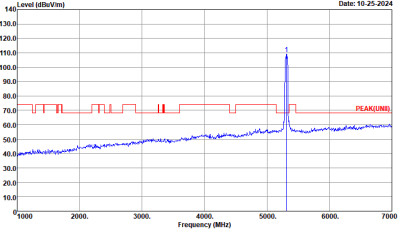
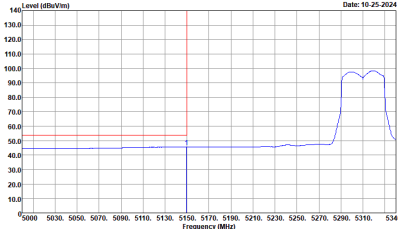
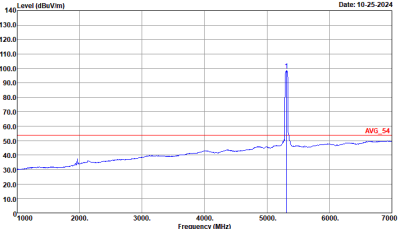
WIFI	Band 2 5250~5350MHz Band Edge @ 3m	
ANT	802.11be EHT40 Full CH54 5270 - R	
1+3	Vertical	Fundamental
Peak	 Site : 03CH02-CA Condition : PEAK_BE_74 3m HORN_02140_240129 VERTICAL	Left blank
Avg.	 Site : 03CH02-CA Condition : AVG_BE_54 3m HORN_02140_240129 VERTICAL	Left blank



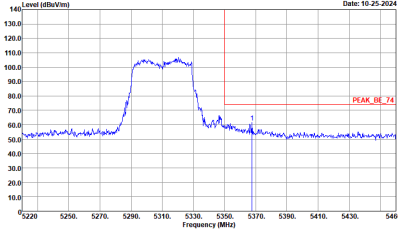
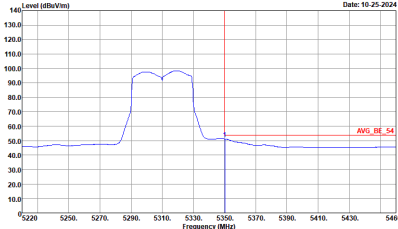
WIFI	Band 2 5250~5350MHz Band Edge @ 3m	
ANT	802.11be EHT40 Full CH62 5310 - L	
1+3	Horizontal	Fundamental
Peak	 Site : 03CH02-CA Condition : PEAK_BE_T4 3m HORN_02140_240129 HORIZONTAL	 Site : 03CH02-CA Condition : PEAK(WIFI) 3m HORN_02140_240129 HORIZONTAL
Avg.	 Site : 03CH02-CA Condition : AVG_BE_S4 3m HORN_02140_240129 HORIZONTAL	 Site : 03CH02-CA Condition : AVG_S4 3m HORN_02140_240129 HORIZONTAL



WIFI	Band 2 5250~5350MHz Band Edge @ 3m	
ANT	802.11be EHT40 Full CH62 5310 - R	
1+3	Horizontal	Fundamental
Peak	 Site : 03CH02-CA Condition : PEAK_BE_74 3m HORN_02140_240129 HORIZONTAL	Left blank
Avg.	 Site : 03CH02-CA Condition : AVG_BE_54 3m HORN_02140_240129 HORIZONTAL	Left blank

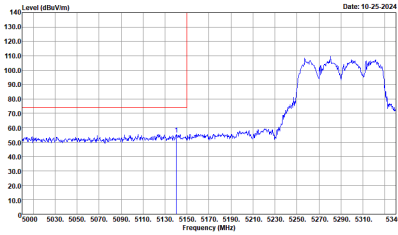
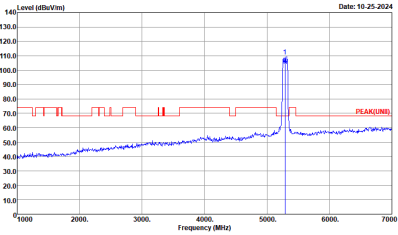
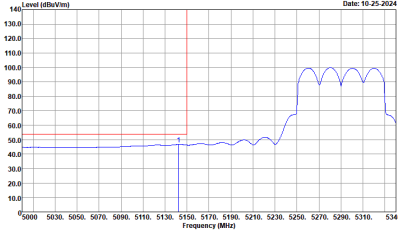
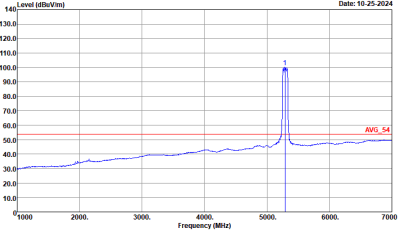
WIFI	Band 2 5250~5350MHz Band Edge @ 3m	
ANT	802.11be EHT40 Full CH62 5310 - L	
1+3	Vertical	Fundamental
Peak	 Site : 03CH02-CA Condition : PEAK_BE_T4 3m HORN_02140_240129 VERTICAL	 Site : 03CH02-CA Condition : PEAK(WIFI) 3m HORN_02140_240129 VERTICAL
	 Site : 03CH02-CA Condition : AVG_BE_S4 3m HORN_02140_240129 VERTICAL	 Site : 03CH02-CA Condition : AVG_S4 3m HORN_02140_240129 VERTICAL
Avg.		



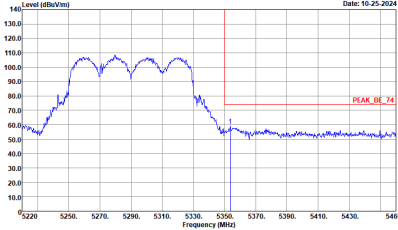
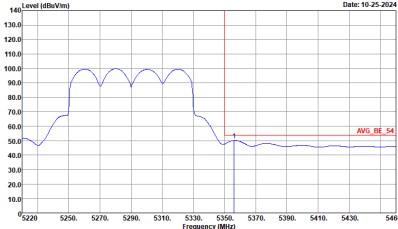
WIFI	Band 2 5250~5350MHz Band Edge @ 3m	
ANT	802.11be EHT40 Full CH62 5310 - R	
1+3	Vertical	Fundamental
Peak	 Site : 03CH02-CA Condition : PEAK_BE_74 3m HORN_02140_240129 VERTICAL	Left blank
Avg.	 Site : 03CH02-CA Condition : AVG_BE_54 3m HORN_02140_240129 VERTICAL	Left blank



Band 2 5250~5350MHz
WIFI 802.11be EHT80 Full (Band Edge @ 3m)

WIFI	Band 2 5250~5350MHz Band Edge @ 3m	
ANT	802.11be EHT80 Full CH58 5290MHz - L	
1+3	Horizontal	Fundamental
Peak	 Site : 03CH02-CA Condition : PEAK_BE_74 3m HORN_02140_240129 HORIZONTAL :	 Site : 03CH02-CA Condition : PEAK(UNII) 3m HORN_02140_240129 HORIZONTAL :
Avg.	 Site : 03CH02-CA Condition : AVG_BE_54 3m HORN_02140_240129 HORIZONTAL :	 Site : 03CH02-CA Condition : AVG_54 3m HORN_02140_240129 HORIZONTAL :

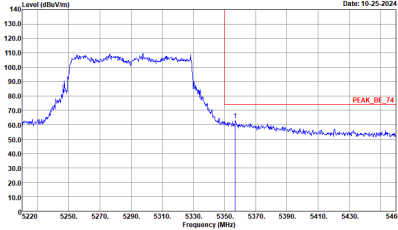
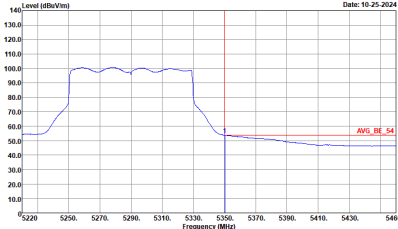


WIFI	Band 2 5250~5350MHz Band Edge @ 3m	
ANT	802.11be EHT80 Full CH58 5290MHz - R	
1+3	Horizontal	Fundamental
Peak	 Site : 03CH02-CA Condition : PEAK_BE_T4 3m HORN_02140_240129 HORIZONTAL	Left blank
Avg.	 Site : 03CH02-CA Condition : AVG_BE_S4 3m HORN_02140_240129 HORIZONTAL	Left blank



WIFI	Band 2 5250~5350MHz Band Edge @ 3m	
ANT	802.11be EHT80 Full CH58 5290MHz - L	
1+3	Vertical	Fundamental
Peak	Site : 03CH02-CA Condition : PEAK_BE_T4 3m HORN_02140_240129 VERTICAL	Site : 03CH02-CA Condition : PEAK(WIFI) 3m HORN_02140_240129 VERTICAL
Avg.	Site : 03CH02-CA Condition : AVG_BE_S4 3m HORN_02140_240129 VERTICAL	Site : 03CH02-CA Condition : AVG_S4 3m HORN_02140_240129 VERTICAL



WIFI	Band 2 5250~5350MHz Band Edge @ 3m	
ANT	802.11be EHT80 Full CH58 5290MHz - R	
1+3	Vertical	Fundamental
Peak	 Site : 03CH02-CA Condition : PEAK_BE_74 3m HORN_02140_240129 VERTICAL	Left blank
Avg.	 Site : 03CH02-CA Condition : AVG_BE_54 3m HORN_02140_240129 VERTICAL	Left blank

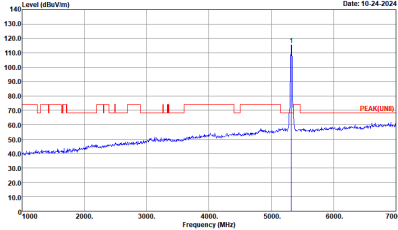
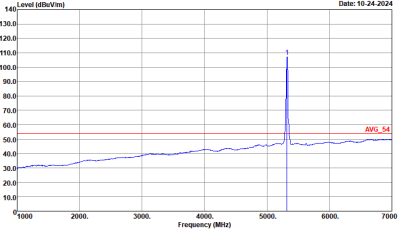


Band 2 - 5250~5350MHz
WIFI 802.11a (Harmonic @ 3m)

WIFI	Band 2 5250~5350MHz Harmonic @ 3m	
ANT	802.11a CH60 5300MHz	
1+3	Horizontal	Vertical
Peak Avg.	Level (dBuV/m) Date: 10-30-2024 Site : 03CH02-CA Condition : PEAK(UNIT) 3m HORN_02140_240129 HORIZONTAL	Level (dBuV/m) Date: 10-30-2024 Site : 03CH02-CA Condition : PEAK(UNIT) 3m HORN_02140_240129 VERTICAL

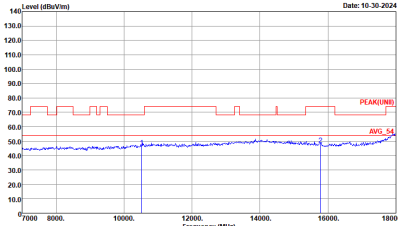
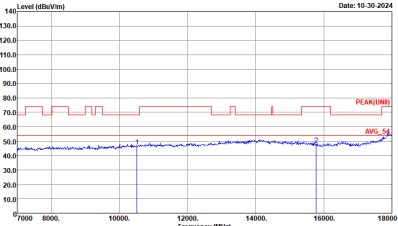


WIFI	Band 2 5250~5350MHz Harmonic @ 3m	
ANT	802.11a CH60 5300MHz	
1+3	Horizontal	Vertical
10.6G~ 18.0G Avg.	Level (dBuV/m) Date: 10-30-2024 Site : 03CH02-CA Condition : AVG_54 3m HORN_02140_240129 HORIZONTAL	Level (dBuV/m) Date: 10-30-2024 Site : 03CH02-CA Condition : AVG_54 3m HORN_02140_240129 VERTICAL

WIFI	Band 2 5250~5350MHz Harmonic @ 3m	
ANT	802.11a CH64 5320MHz	
1+3	Horizontal	Vertical
Peak Avg.	 Site : 03CH02-CA Condition : PEAK(UNIT) 3m HORN_02140_240129 HORIZONTAL	 Site : 03CH02-CA Condition : AVG_54 3m HORN_02140_240129 HORIZONTAL



Band 2 5250~5350MHz
WIFI 802.11be EHT20 Full (Harmonic @ 3m)

WIFI	Band 2 5250~5350MHz Harmonic @ 3m	
ANT	802.11be EHT20 Full CH52 5260MHz	
1+3	Horizontal	Vertical
Peak Avg.	 Site : 03CH02-CA Condition : PEAK(UNIT) 3m HORN_02140_240129 HORIZONTAL	 Site : 03CH02-CA Condition : PEAK(UNIT) 3m HORN_02140_240129 VERTICAL



WIFI	Band 2 5250~5350MHz Harmonic @ 3m	
ANT	802.11be EHT20 Full CH52 5260MHz	
1+3	Horizontal	Vertical
10.6G~ 18.0G Avg.	Level (dBμV/m) Date: 10-30-2024 Site : 03CH02-CA Condition : AVG_54 3m HORN_02140_240129 HORIZONTAL	Level (dBμV/m) Date: 10-30-2024 Site : 03CH02-CA Condition : AVG_54 3m HORN_02140_240129 VERTICAL



WIFI	Band 2 5250~5350MHz Harmonic @ 3m	
ANT	802.11be EHT20 Full CH60 5300MHz	
1+3	Horizontal	Vertical
Peak Avg.	Level (dBuV/m) Date: 10-30-2024 Site : 03CH02-CA Condition : PEAK (UNB) 3m HORN_02140_240129 HORIZONTAL	Level (dBuV/m) Date: 10-30-2024 Site : 03CH02-CA Condition : PEAK (UNB) 3m HORN_02140_240129 VERTICAL



WIFI	Band 2 5250~5350MHz Harmonic @ 3m	
ANT	802.11be EHT20 Full CH60 5300MHz	
1+3	Horizontal	Vertical
10.6G~ 18.0G Avg.	Level (dBV/m) Date: 10-30-2024 Site : 03CH02-CA Condition : AVG_54 3m HORN_02140_240129 HORIZONTAL	Level (dBV/m) Date: 10-30-2024 Site : 03CH02-CA Condition : AVG_54 3m HORN_02140_240129 VERTICAL



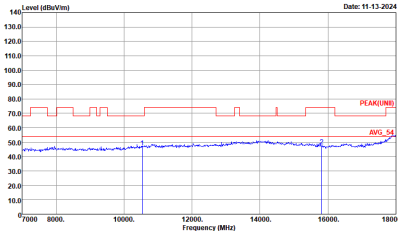
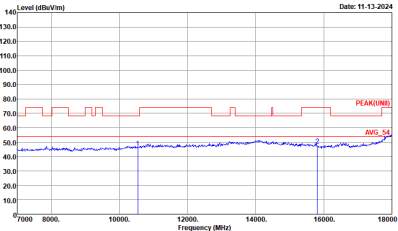
WIFI	Band 2 5250~5350MHz Harmonic @ 3m	
ANT	802.11be EHT20 Full CH64 5320MHz	
1+3	Horizontal	Vertical
Peak Avg.	Level (dBuV/m) Date: 10-30-2024 PEAK (UNB) AVG. 54 Site : 03CH02-CA Condition : PEAK (UNB) 3m HORN_02140_240129 HORIZONTAL	Level (dBuV/m) Date: 10-30-2024 PEAK (UNB) AVG. 54 Site : 03CH02-CA Condition : PEAK (UNB) 3m HORN_02140_240129 VERTICAL



WIFI	Band 2 5250~5350MHz Harmonic @ 3m	
ANT	802.11be EHT20 Full CH64 5320MHz	
1+3	Horizontal	Vertical
10.6G~ 18.0G Avg.	Level (dBuV/m) Date: 10-30-2024 Site : 03CH02-CA Condition : AVG_54 3m HORN_02140_240129 HORIZONTAL	Level (dBuV/m) Date: 10-30-2024 Site : 03CH02-CA Condition : AVG_54 3m HORN_02140_240129 VERTICAL



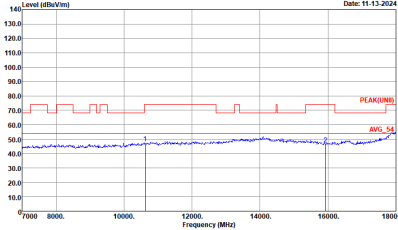
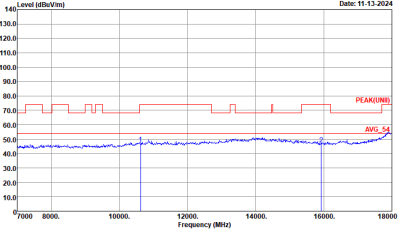
Band 2 - 5250~5350MHz
WIFI 802.11be EHT40 Full (Harmonic @ 3m)

WIFI	Band 2 5250~5350MHz Harmonic @ 3m	
ANT	802.11be EHT40 Full CH54 5270	
1+3	Horizontal	Vertical
Peak Avg.	 Site : 03CH02-CA Condition : PEAK(UNIT) 3m HORN_02140_240129 HORIZONTAL : .	 Site : 03CH02-CA Condition : PEAK(UNIT) 3m HORN_02140_240129 VERTICAL : .



WIFI	Band 2 5250~5350MHz Harmonic @ 3m	
ANT	802.11be EHT40 Full CH54 5270	
1+3	Horizontal	Vertical
10.6G~ 18.0G Avg.	Level (dBuV/m) Date: 11-13-2024 Site : 03CH02-CA Condition : AVG_54 3m HORN_02140_240129 HORIZONTAL	Level (dBuV/m) Date: 11-13-2024 Site : 03CH02-CA Condition : AVG_54 3m HORN_02140_240129 VERTICAL



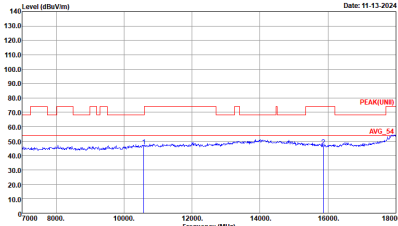
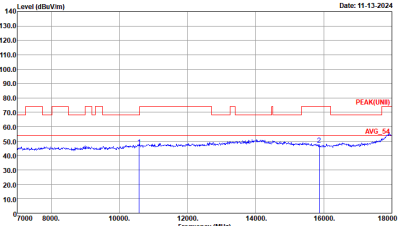
WIFI	Band 2 5250~5350MHz Harmonic @ 3m	
ANT	802.11be EHT40 Full CH62 5310	
1+3	Horizontal	Vertical
Peak Avg.	 Site : 03CH02-CA Condition : PEAK(UNII) 3m HORN_02140_240129 HORIZONTAL	 Site : 03CH02-CA Condition : PEAK(UNII) 3m HORN_02140_240129 VERTICAL



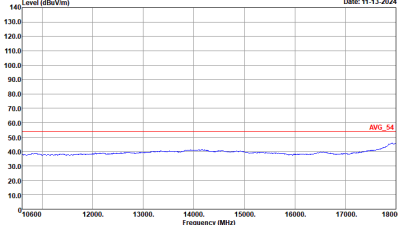
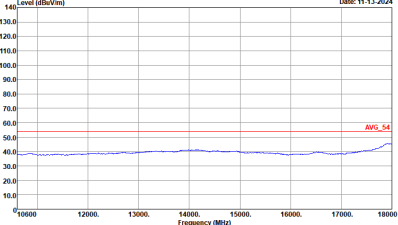
WIFI	Band 2 5250~5350MHz Harmonic @ 3m	
ANT	802.11be EHT40 Full CH62 5310	
1+3	Horizontal	Vertical
10.6G~ 18.0G Avg.	Level (dBuV/m) Date: 11-13-2024 Site : 03CH02-CA Condition : AVG_54 3m HORN_02140_240129 HORIZONTAL	Level (dBuV/m) Date: 11-13-2024 Site : 03CH02-CA Condition : AVG_54 3m HORN_02140_240129 VERTICAL



Band 2 5250~5350MHz
WIFI 802.11be EHT80 Full (Harmonic @ 3m)

WIFI	Band 2 5250~5350MHz Harmonic @ 3m	
ANT	802.11be EHT80 Full CH58 5290MHz	
1+3	Horizontal	Vertical
Peak Avg.	 Site : 03CH02-CA Condition : PEAK(UNIT) 3m HORN_02140_240129 HORIZONTAL : .	 Site : 03CH02-CA Condition : PEAK(UNIT) 3m HORN_02140_240129 VERTICAL : .



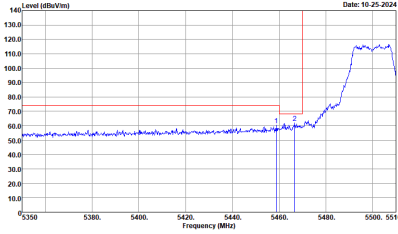
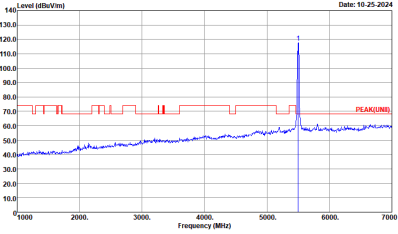
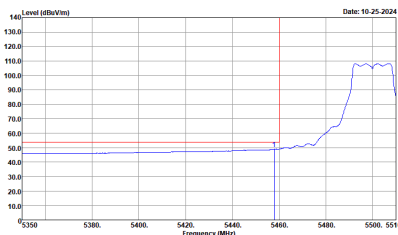
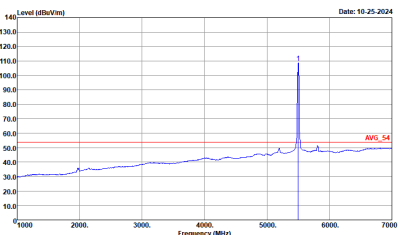
WIFI	Band 2 5250~5350MHz Harmonic @ 3m	
ANT	802.11be EHT80 Full CH58 5290MHz	
1+3	Horizontal	Vertical
10.6G~ 18.0G Avg.	Level (dBuV/m) Date: 11-13-2024  Site : 03CH02-CA Condition : AVG_54 3m HORN_02140_240129 HORIZONTAL	Level (dBuV/m) Date: 11-13-2024  Site : 03CH02-CA Condition : AVG_54 3m HORN_02140_240129 VERTICAL



Band 3 - 5470~5725MHz
WIFI 802.11a (Band Edge @ 3m)

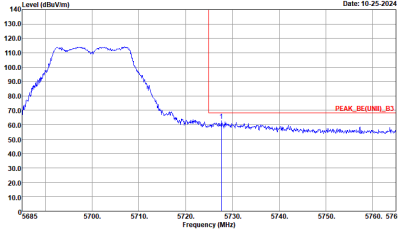
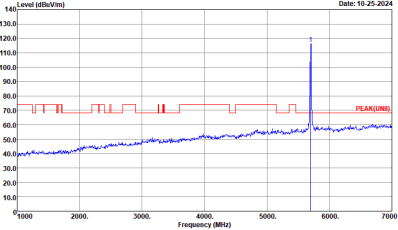
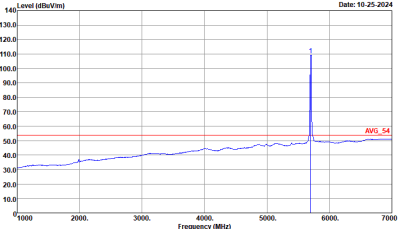
WIFI	Band 3 5470~5725MHz Band Edge @ 3m	
ANT	802.11a CH100 5500MHz	
1+3	Horizontal	Fundamental
Peak	Site : 03CH02-CA Condition : PEAK_BE(UNIT1)_B3 3m HORN_02140_240129 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SMT:Auto	Site : 03CH02-CA Condition : PEAK(UNIT1) 3m HORN_02140_240129 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SMT:Auto
Avg.	Site : 03CH02-CA Condition : AVG_BE(UNIT1)_B3 3m HORN_02140_240129 HORIZONTAL : RBW:1000.000kHz VBW:0.010kHz SMT:Auto	Site : 03CH02-CA Condition : AVG_S4 3m HORN_02140_240129 HORIZONTAL : RBW:1000.000kHz VBW:0.010kHz SMT:Auto



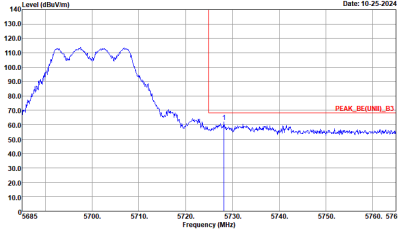
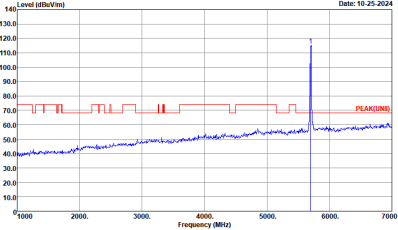
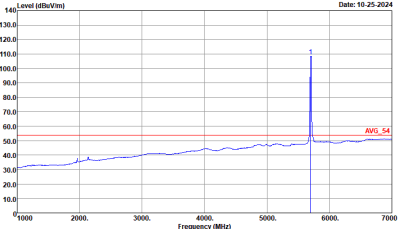
WIFI	Band 3 5470~5725MHz Band Edge @ 3m	
ANT	802.11a CH100 5500MHz	
1+3	Vertical	Fundamental
Peak	 Site : 03CH02-CA Condition : PEAK_BE(UHII)_B3 3m HORN_02140_240129 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SMT:Auto	 Site : 03CH02-CA Condition : PEAK(UHII) 3m HORN_02140_240129 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SMT:Auto
Avg.	 Site : 03CH02-CA Condition : AVG_BE(UHII)_B3 3m HORN_02140_240129 VERTICAL : RBW:1000.000kHz VBW:0.010kHz SMT:Auto	 Site : 03CH02-CA Condition : AVG_54 3m HORN_02140_240129 VERTICAL : RBW:1000.000kHz VBW:0.010kHz SMT:Auto



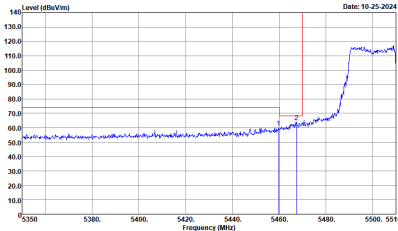
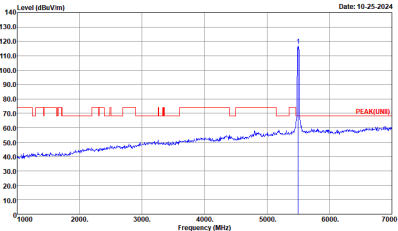
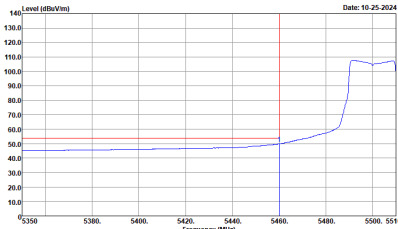
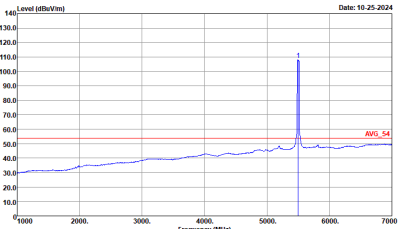
WIFI	Band 3 5470~5725MHz Band Edge @ 3m	
ANT	802.11a CH116 5580MHz - L	
1+3	Horizontal	Vertical
Peak	Site : 03CH02-CA Condition : PEAK(UNI1) 3m HORN_02140_240129 HORIZONTAL	Site : 03CH02-CA Condition : PEAK(UNI1) 3m HORN_02140_240129 VERTICAL
Avg.	Site : 03CH02-CA Condition : AVG_54 3m HORN_02140_240129 HORIZONTAL	Site : 03CH02-CA Condition : AVG_54 3m HORN_02140_240129 VERTICAL

WIFI	Band 3 5470~5725MHz Band Edge @ 3m	
ANT	802.11a CH140 5700MHz	
1+3	Horizontal	Fundamental
Peak	 Site : 03CH02-CA Condition : PEAK (UNII)_B3 3m HORN_02140_240129 HORIZONTAL RBW:1000.000kHz VBW:3000.000kHz SMT:Auto	 Site : 03CH02-CA Condition : PEAK (UNII)_B3 3m HORN_02140_240129 HORIZONTAL RBW:1000.000kHz VBW:3000.000kHz SMT:Auto
	Avg. Left blank	 Site : 03CH02-CA Condition : AVG_54 3m HORN_02140_240129 HORIZONTAL RBW:1000.000kHz VBW:0.010kHz SMT:Auto



WIFI	Band 3 5470~5725MHz Band Edge @ 3m	
ANT	802.11a CH140 5700MHz	
1+3	Vertical	Fundamental
Peak	 Site : 03CH02-CA Condition : PEAK_SE (UNII)_B3 3m HORN_02140_240129 VERTICAL RBW:1000.000kHz VBW:3000.000kHz SMT:Auto	 Site : 03CH02-CA Condition : PEAK (UNII) 3m HORN_02140_240129 VERTICAL RBW:1000.000kHz VBW:3000.000kHz SMT:Auto
Avg.	Left blank	 Site : 03CH02-CA Condition : AVG_54 3m HORN_02140_240129 VERTICAL RBW:1000.000kHz VBW:0.010kHz SMT:Auto

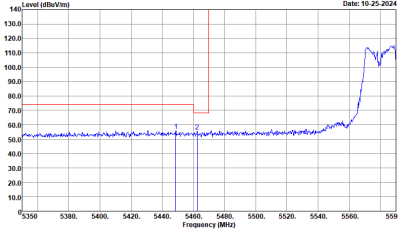
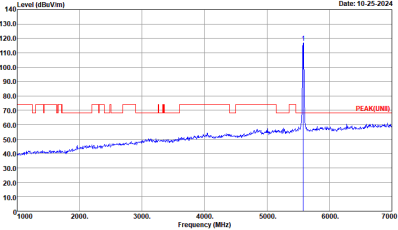
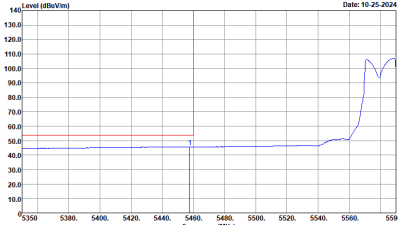
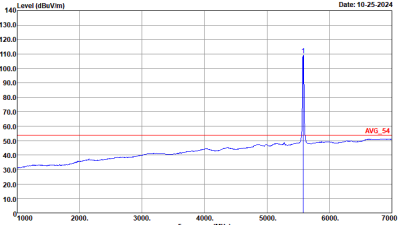
Band 3 5470~5725MHz
WIFI 802.11be EHT20 Full (Band Edge @ 3m)

WIFI	Band 3 5470~5725MHz Band Edge @ 3m	
ANT	802.11be EHT20 Full CH100 5500MHz	
1+3	Horizontal	Fundamental
Peak	 Site : 03CH02-CA Condition : PEAK_BE(UNIT1)_B3 3m HORN_02140_240129 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SMT:Auto	 Site : 03CH02-CA Condition : PEAK(UNIT1) 3m HORN_02140_240129 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SMT:Auto
	 Site : 03CH02-CA Condition : AVG_BE(UNIT1)_B3 3m HORN_02140_240129 HORIZONTAL : RBW:1000.000KHz VBW:0.010KHz SMT:Auto	 Site : 03CH02-CA Condition : AVG_54 3m HORN_02140_240129 HORIZONTAL : RBW:1000.000KHz VBW:0.010KHz SMT:Auto



WIFI	Band 3 5470~5725MHz Band Edge @ 3m	
ANT	802.11be EHT20 Full CH100 5500MHz	
1+3	Vertical	Fundamental
Peak	Site : 03CH02-CA Condition : PEAK_BE(UNIT)_B3 3m HORH_02140_240129 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SMT:Auto	Site : 03CH02-CA Condition : PEAK(UNIT) 3m HORH_02140_240129 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SMT:Auto
	Site : 03CH02-CA Condition : AVG_BE(UNIT)_B3 3m HORH_02140_240129 VERTICAL : RBW:1000.000kHz VBW:0.010kHz SMT:Auto	Site : 03CH02-CA Condition : AVG_S4 3m HORH_02140_240129 VERTICAL : RBW:1000.000kHz VBW:0.010kHz SMT:Auto



WIFI	Band 3 5470~5725MHz Band Edge @ 3m	
ANT	802.11be EHT20 Full CH116 5580MHz - L	
1+3	Horizontal	Fundamental
Peak	 Site : 03CH02-CA Condition : PEAK_BE (UNIT)_B3 3m HORNI_02140_240129 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SMT:Auto	 Site : 03CH02-CA Condition : PEAK (UNIT) 3m HORNI_02140_240129 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SMT:Auto
Avg.	 Site : 03CH02-CA Condition : AVG_BE (UNIT)_B3 3m HORNI_02140_240129 HORIZONTAL : RBW:1000.000kHz VBW:0.010kHz SMT:Auto	 Site : 03CH02-CA Condition : AVG_S4 3m HORNI_02140_240129 HORIZONTAL : RBW:1000.000kHz VBW:0.010kHz SMT:Auto