



FCC RADIO TEST REPORT

FCC ID : S9GR670
Equipment : R670 Access Point
Brand Name : RUCKUS
Model Name : R670
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 Aug. 30, 2024 to Oct. 24, 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



Table of Contents

History of this test report.....	3
Summary of Test Result.....	4
1 General Description	5
1.1 Product Feature of Equipment Under Test.....	5
1.2 Modification of EUT	8
1.3 Testing Location	8
1.4 Applicable Standards.....	8
2 Test Configuration of Equipment Under Test	9
2.1 Carrier Frequency and Channel	9
2.2 Test Mode.....	11
2.3 Connection Diagram of Test System.....	14
2.4 Support Unit used in test configuration and system	14
2.5 EUT Operation Test Setup	14
3 Test Result	15
3.1 Maximum Conducted Output Power Measurement	15
3.2 Unwanted Emissions Measurement.....	17
3.3 Antenna Requirements.....	22
4 List of Measuring Equipment.....	23
5 Measurement Uncertainty	24
Appendix A. Conducted Test Results	
Appendix B. Radiated Spurious Emission	
Appendix C. Radiated Spurious Emission Plots	
Appendix D. Duty Cycle Plots	
Appendix E. Setup Photographs	



History of this test report

Report No.	Version	Description	Issue Date
FR240104006-02A	01	Initial issue of report	Nov. 21, 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	0.12 dB under the limit at 10480.00 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 FR240104006D. 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 Bluetooth - LE, Wi-Fi 2.4GHz 802.11b/g/n/ac/ax/be, Wi-Fi 5GHz 802.11a/n/ac/ax/be, Wi-Fi 6GHz 802.11a/n/ac/ax/be, and ZigBee.
Antenna Type Bluetooth – LE: Omni-Directional Antenna WLAN: <Ant. 1>: Omni-Directional Antenna <Ant. 2>: Omni-Directional Antenna <Ant. 3>: Omni-Directional Antenna <Ant. 4>: Omni-Directional Antenna ZigBee: Omni-Directional Antenna

Antenna information			
5150 MHz ~ 5250 MHz	Peak Gain (dBi)	Horizontal	<Ant. 2>: 1.8 <Ant. 3>: 4.4
		Vertical	<Ant. 1>: 3.0 <Ant. 4>: 2.4
5250 MHz ~ 5350 MHz	Peak Gain (dBi)	Horizontal	<Ant. 2>: 2.1 <Ant. 3>: 3.4
		Vertical	<Ant. 1>: 2.9 <Ant. 4>: 2.9
5470 MHz ~ 5725 MHz	Peak Gain (dBi)	Horizontal	<Ant. 2>: 2.1 <Ant. 3>: 3.4
		Vertical	<Ant. 1>: 2.9 <Ant. 4>: 2.9

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. For 2x2 MIMO mode, only ANT1+ANT3 is supported.
3. Channel puncturing is not implemented
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	3.00	4.40	4.40	4.40	0.00	0.00
Band II	2.90	3.40	3.40	3.40	0.00	0.00
Band III	2.90	3.40	3.40	3.40	0.00	0.00

Calculation example:

If a device has two cross-polarized antenna, $G_{ANT1} = 3.00\text{dBi}$; $G_{ANT3} = 4.40\text{dBi}$

Directional gain of power measurement = $\max(3.00, 4.40) = 4.40\text{ dBi}$

Directional gain of PSD measurement = $\max(3.00, 4.40) = 4.40\text{ dBi}$

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	DG	Power	PSD
	Ant 1	Ant 3	Ant 4	Ant 2	for	for	Limit	Limit
	(dBi)	(dBi)	(dBi)	(dBi)	Power	PSD	Reduction	Reduction
	(dBi)	(dBi)	(dBi)	(dBi)	(dBi)	(dBi)	(dB)	(dB)
Band I	3.00	4.40	2.40	1.80	4.40	6.21	0.00	0.21
Band II	2.90	3.40	2.90	2.10	3.40	5.91	0.00	0.00
Band III	2.90	3.40	2.90	2.10	3.40	5.91	0.00	0.00

Calculation example:

If a device has four cross-polarized antenna,

$G_{ANT1} = 3.00\text{dBi}$; $G_{ANT3} = 4.40\text{dBi}$; $G_{ANT4} = 2.40\text{dBi}$, $G_{ANT2} = 1.80\text{dBi}$,

Directional gain of power measurement = $\max(3.00, 4.40, 2.40, 1.80) = 4.40\text{ dBi}$

Directional gain of PSD measurement = $\max(\text{Vertical DG}(3.00, 2.40), \text{Horizontal DG}(4.40, 1.80)) = 6.21\text{ dBi}$

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

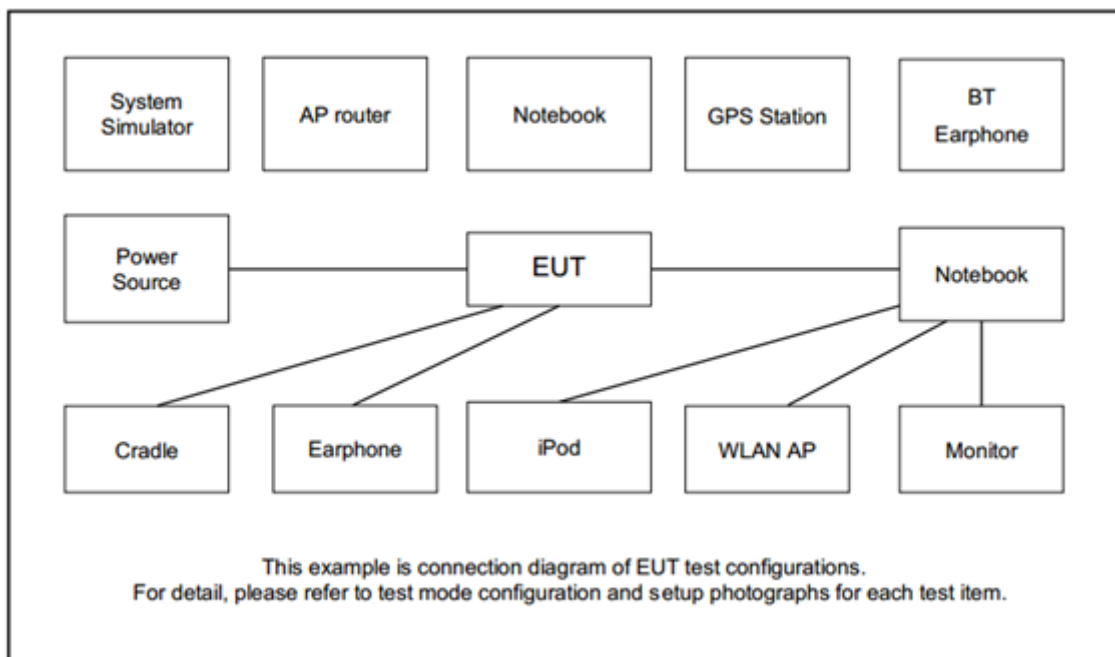
Ch. #		Band I : 5150-5250 MHz	Band II : 5250-5350 MHz	Band III : 5470-5725MHz
		802.11be EHT40	802.11be EHT40	802.11be EHT40
L	Low	38	54	102
M	Middle	-	-	110
H	High	46	62	134
Straddle		-	-	142

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 Version 5.14.00227.1, Tera Term 4.106 and QUTS Version 1.8.2.51” 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

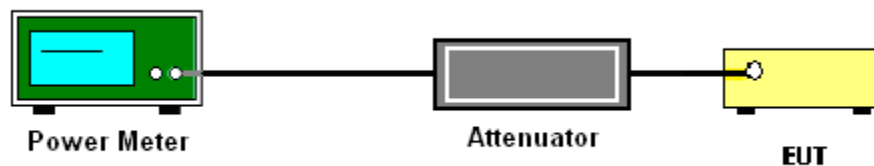
The testing follows Method PM-G of FCC KDB 789033 D02 General UNII Test Procedures New Rules v02r01.

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.

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

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

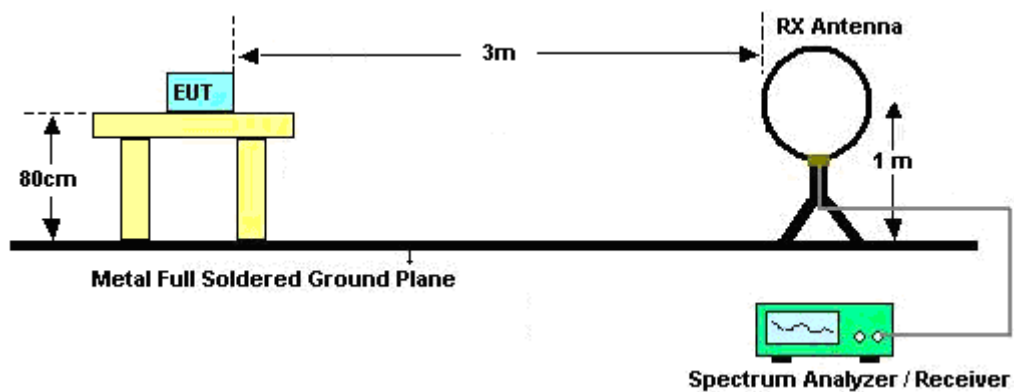
(3) Procedures for Average Unwanted Emissions Measurements Above 1000 MHz

- 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.

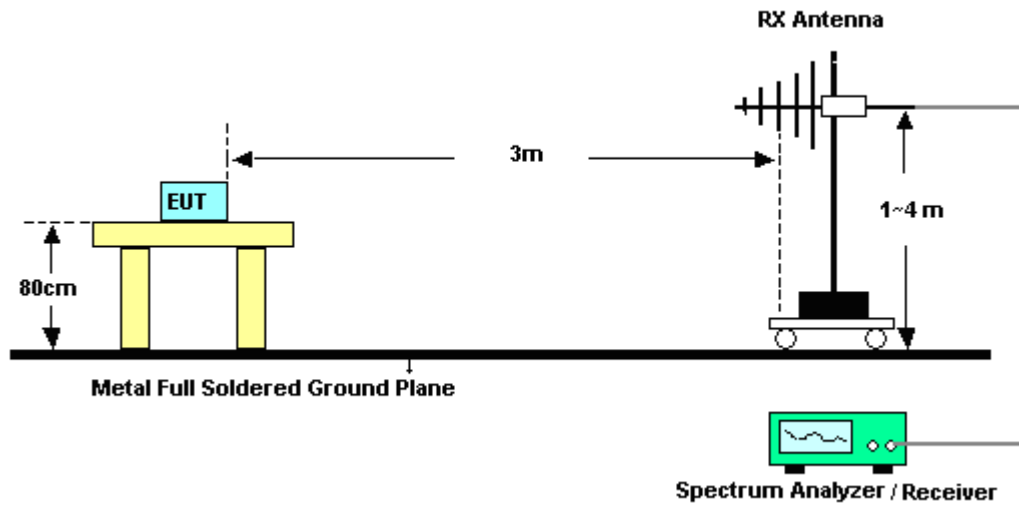
2. The EUT is placed on a turntable with 0.8 meter for frequency below 1 GHz and 1.5 meter for frequency above 1 GHz respectively above ground.
3. The EUT is set 3 meters away from the receiving antenna which is mounted on the top of a variable height antenna tower.
4. The antenna is a broadband antenna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

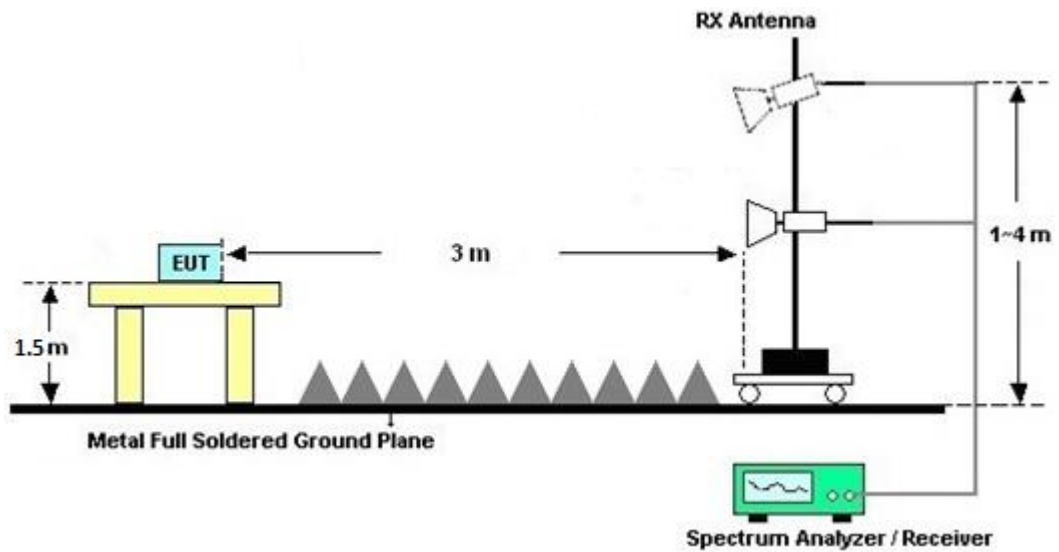
For radiated emissions below 30MHz



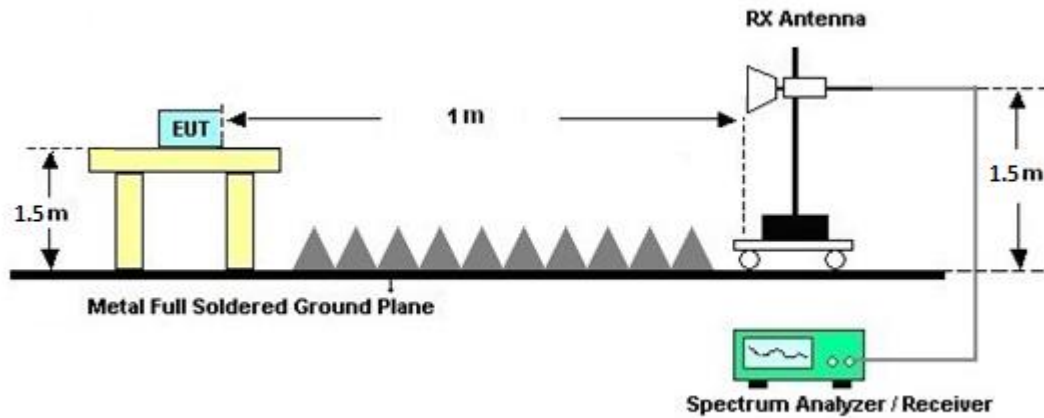
For radiated emissions from 30MHz to 1GHz



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	54683	30MHz~1GHz	Nov. 13, 2023	Aug. 30, 2024~ Oct. 24, 2024	Nov. 12, 2024	Radiation (03CH02-CA)
Horn Antenna	SCHWARZBECK	BBHA 9120D	02113	1GHz~18GHz	Apr. 26, 2024	Aug. 30, 2024~ Oct. 24, 2024	Apr. 25, 2025	Radiation (03CH02-CA)
Horn Antenna	SCHWARZBECK	BBHA 9120D	02140	1GHz~18GHz	Jan. 29, 2024	Aug. 30, 2024~ Oct. 24, 2024	Jan. 28, 2025	Radiation (03CH02-CA)
Horn Antenna	SCHWARZBECK	BBHA9170	00841	18GHz~40GHz	Aug. 07, 2024	Aug. 30, 2024~ Oct. 24, 2024	Aug. 06, 2025	Radiation (03CH02-CA)
Amplifier	SONOMA	310N	372240	N/A	Apr. 24, 2024	Aug. 30, 2024~ Oct. 24, 2024	Apr. 23, 2025	Radiation (03CH02-CA)
Preamplifier	Keysight	83017A	MY53270323	1GHz~26.5GHz	Apr. 24, 2024	Aug. 30, 2024~ Oct. 24, 2024	Apr. 23, 2025	Radiation (03CH02-CA)
Preamplifier	E-instrument	ERA-100M-18 G-56-01-A70	EC1900252	1GHz~18GHz	Apr. 25, 2024	Aug. 30, 2024~ Oct. 24, 2024	Apr. 24, 2025	Radiation (03CH02-CA)
Preamplifier	EMEC	EMC18G40G	060725	18GHz~40GHz	Apr. 24, 2024	Aug. 30, 2024~ Oct. 24, 2024	Apr. 23, 2025	Radiation (03CH02-CA)
RF Cable	HUBER+SUHNER	SUCOFLEX 102	804209/2, 802406/2, 802875/2, 802952/2	N/A	Oct. 13, 2023	Aug. 30, 2024~ Oct. 11, 2024	Oct. 12, 2024	Radiation (03CH02-CA)
RF Cable	HUBER+SUHNER	SUCOFLEX 102	804209/2, 802406/2, 802875/2, 802952/2	N/A	Oct. 10, 2024	Oct. 11, 2024~ Oct. 24, 2024	Oct. 09, 2025	Radiation (03CH02-CA)
High Pass Filter	WOKEN	WFIL-H8000- 25000F-01	WR32BNW2B1	8G~25G	Jun. 04, 2024	Aug. 30, 2024~ Oct. 24, 2024	Jun. 03, 2025	Radiation (03CH02-CA)
Filter	Wainwright	WLK12-1200- 1272-11000-4 OSS	SN2	1.2GHz Low Pass Filter	Jun. 04, 2024	Aug. 30, 2024~ Oct. 24, 2024	Jun. 03, 2025	Radiation (03CH02-CA)
Hygrometer	TESEO	608-H1	45142602	N/A	Aug. 14, 2024	Aug. 30, 2024~ Oct. 24, 2024	Aug. 13, 2025	Radiation (03CH02-CA)
Controller	ChainTek	EM-1000	060876	NA	N/A	Aug. 30, 2024~ Oct. 24, 2024	N/A	Radiation (03CH02-CA)
Antenna Mast	ChainTek	MBS-520-1	N/A	1m~4m	N/A	Aug. 30, 2024~ Oct. 24, 2024	N/A	Radiation (03CH02-CA)
Turn Table	ChainTek	T-200-S-1	N/A	0~360 Degree	N/A	Aug. 30, 2024~ Oct. 24, 2024	N/A	Radiation (03CH02-CA)
Software	Audix	E3	N/A	N/A	N/A	Aug. 30, 2024~ Oct. 24, 2024	N/A	Radiation (03CH02-CA)
Hygrometer	Testo	608-H1	45141354	N/A	Aug. 14, 2024	Aug. 30, 2024~ Sep. 24, 2024	Aug. 13, 2025	Conducted (TH01-CA)
Power Sensor	DARE!!	RPR3006W #10	RPR6W-2101003	10MHz-8GHz	Apr. 25, 2024	Aug. 30, 2024~ Sep. 24, 2024	Apr. 24, 2025	Conducted (TH01-CA)
Switch Box	EM Electronics	EMSW18	1070901	N/A	Jul. 16, 2024	Aug. 30, 2024~ Sep. 24, 2024	Jul. 15, 2025	Conducted (TH01-CA)
Spectrum Analyzer	Rohde & Schwarz	FSV40	101545	10Hz-40GHz	Apr. 25, 2024	Aug. 30, 2024~ Sep. 24, 2024	Apr. 24, 2025	Conducted (TH01-CA)
Power Sensor	DARE!!	RPR3006W	RPR8W-2301002	10MHz-8GHz	Feb. 22, 2024	Aug. 30, 2024~ Sep. 24, 2024	Feb. 21, 2025	Conducted (TH01-CA)
Switch Box	EM Electronics	EMSW26	1090304	N/A	Oct. 23, 2023	Aug. 30, 2024~ Sep. 24, 2024	Oct. 22, 2024	Conducted (TH01-CA)
Spectrum Analyzer	Rohde & Schwarz	FSV40	101089	10Hz-40GHz	Apr. 24, 2024	Aug. 30, 2024~ Sep. 24, 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
--	--------

Uncertainty of Radiated Emission Measurement (1000 MHz ~ 18000 MHz)

Measuring Uncertainty for a Level of Confidence of 95% ($U = 2Uc(y)$)	5.4 dB
--	--------

Uncertainty of Radiated Emission Measurement (18000 MHz ~ 40000 MHz)

Measuring Uncertainty for a Level of Confidence of 95% ($U = 2Uc(y)$)	4.5 dB
--	--------

Appendix A. Test Result of Conducted Test Items

<2x2 Mode>

Test Engineer:	Sharon Chen	Temperature:	21.9~25.2	°C
Test Date:	2024/08/30~2024/09/24	Relative Humidity:	48.7~55.9	%

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	18.86	18.62	21.75	30.00		4.40		-	Pass
11a	6Mbps	2	44	5220	21.81	21.98	24.91	30.00		4.40			Pass
11a	6Mbps	2	48	5240	22.28	22.46	25.38	30.00		4.40			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	19.70	19.67	22.70	23.98		3.40		30	Pass
11a	6Mbps	2	60	5300	19.39	19.48	22.45	23.98		3.40		30	Pass
11a	6Mbps	2	64	5320	19.28	19.57	22.44	23.98		3.40		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	19.90	19.80	22.86	23.98		3.40		30	Pass
11a	6Mbps	2	116	5580	19.54	19.52	22.54	23.98		3.40		30	Pass
11a	6Mbps	2	140	5700	19.23	19.46	22.36	23.98		3.40		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	19.34	19.34	22.35	23.06		3.40		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	18.41	18.27	21.35	30.00		4.40		-	Pass
EHT20	MCS0	2	44	5220	Full	21.96	22.12	25.05	30.00		4.40			Pass
EHT20	MCS0	2	48	5240	Full	22.41	22.52	25.48	30.00		4.40			Pass
EHT40	MCS0	2	38	5190	Full	18.33	18.13	21.24	30.00		4.40			Pass
EHT40	MCS0	2	46	5230	Full	21.23	21.62	24.44	30.00		4.40			Pass
EHT80	MCS0	2	42	5210	Full	19.02	18.96	22.00	30.00		4.40			Pass
EHT160	MCS0	2	50	5250	Full	17.34	17.23	20.30	30.00		4.40			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	19.85	19.83	22.85	23.98		3.40		30	Pass
EHT20	MCS0	2	60	5300	Full	19.87	20.21	23.05	23.98		3.40		30	Pass
EHT20	MCS0	2	64	5320	Full	19.42	19.74	22.59	23.98		3.40		30	Pass
EHT40	MCS0	2	54	5270	Full	20.71	20.56	23.65	23.98		3.40		30	Pass
EHT40	MCS0	2	62	5310	Full	18.70	18.91	21.82	23.98		3.40		30	Pass
EHT80	MCS0	2	58	5290	Full	19.16	19.14	22.16	23.98		3.40		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	18.83	18.85	21.85	23.98		3.40		30	Pass
EHT20	MCS0	2	116	5580	Full	19.60	19.55	22.59	23.98		3.40		30	Pass
EHT20	MCS0	2	140	5700	Full	19.35	19.50	22.44	23.98		3.40		30	Pass
EHT40	MCS0	2	102	5510	Full	19.50	19.70	22.61	23.98		3.40		30	Pass
EHT40	MCS0	2	110	5550	Full	20.26	20.55	23.42	23.98		3.40		30	Pass
EHT40	MCS0	2	134	5670	Full	19.98	20.16	23.08	23.98		3.40		30	Pass
EHT80	MCS0	2	106	5530	Full	19.04	19.24	22.15	23.98		3.40		30	Pass
EHT80	MCS0	2	122	5610	Full	18.37	18.37	21.38	23.98		3.40		30	Pass
EHT160	MCS0	2	114	5570	Full	18.61	18.40	21.52	23.98		3.40		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	19.49	19.50	22.51	23.20		3.40		30	Pass
EHT40	MCS0	2	142	5710	Full	20.19	20.33	23.27	23.98		3.40		30	Pass
EHT80	MCS0	2	138	5690	Full	20.74	20.88	23.82	23.98		3.40		30	Pass

<4x4 Mode>

Test Engineer:	Venkata Kondepudi	Temperature:	22.4~22.9	°C
Test Date:	2024/08/30~2024/09/24	Relative Humidity:	51.8~49.4	%

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)				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	36	5180	19.51	19.70	19.99	20.42	25.94	30.00				4.40				-	Pass
11a	6Mbps	4	44	5220	21.29	21.28	21.15	21.33	27.28	30.00				4.40					Pass
11a	6Mbps	4	48	5240	21.22	21.21	21.03	21.50	27.26	30.00				4.40					Pass

Note 1: The device has 4 antennas, each one has polarization which is orthogonal to the other.

TEST RESULTS DATA
Average Power Table

FCC U-NII-2A 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	52	5260	16.76	16.73	16.39	16.61	22.65	23.98				3.40				30.00	Pass
11a	6Mbps	4	60	5300	16.33	16.31	16.2	16.39	22.33	23.98				3.40				30.00	Pass
11a	6Mbps	4	64	5320	16.47	16.48	16.12	16.61	22.44	23.98				3.40				30.00	Pass

Note 1: The device has 4 antennas, each one has polarization which is orthogonal to the other.

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	15.68	15.71	16.73	17.51	22.50	23.98				3.40				30.00	Pass
11a	6Mbps	4	116	5580	16.01	15.86	16.34	16.78	22.28	23.98				3.40				30.00	Pass
11a	6Mbps	4	140	5700	16.39	16.32	16.47	16.79	22.52	23.98				3.40				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	16.33	16.09	16.32	16.64	22.37	23.11				3.40				30.00	Pass

Note 1: The device has 4 antennas, each one has polarization which is orthogonal to the other.

TEST RESULTS DATA
Average Power Table

FCC U-NII-1 MIMO 4Tx Mode																				
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	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	19.47	19.41	19.68	20.13	25.70	30.00				4.40				-	Pass
EHT20	MCS0	4	44	5220	Full	21.70	21.84	21.79	21.95	27.84	30.00				4.40					Pass
EHT20	MCS0	4	48	5240	Full	21.88	21.93	21.79	22.12	27.95	30.00				4.40					Pass
EHT40	MCS0	4	38	5190	Full	18.48	18.24	18.41	18.82	24.51	30.00				4.40					Pass
EHT40	MCS0	4	46	5230	Full	21.20	21.05	21.17	21.26	27.19	30.00				4.40					Pass
EHT80	MCS0	4	42	5210	Full	18.36	18.20	17.95	18.29	24.22	30.00				4.40					Pass
EHT160	MCS0	4	50	5250	Full	16.50	16.32	16.07	16.40	22.35	30.00				4.40					Pass

Note 1: The device has 4 antennas, each one has polarization which is orthogonal to the other.

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	16.95	16.95	16.59	16.84	22.86	23.98				3.40				30.00	Pass
EHT20	MCS0	4	60	5300	Full	16.41	16.46	16.37	16.61	22.48	23.98				3.40				30.00	Pass
EHT20	MCS0	4	64	5320	Full	16.59	16.52	16.2	16.69	22.52	23.98				3.40				30.00	Pass
EHT40	MCS0	4	54	5270	Full	17.62	17.47	17.25	17.45	23.47	23.98				3.40				30.00	Pass
EHT40	MCS0	4	62	5310	Full	16.84	16.67	16.76	16.89	22.81	23.98				3.40				30.00	Pass
EHT80	MCS0	4	58	5290	Full	16.79	16.68	16.63	16.79	22.74	23.98				3.40				30.00	Pass

Note 1: The device has 4 antennas, each one has polarization which is orthogonal to the other.

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	15.34	15.42	16.43	17.11	22.16	23.98				3.40				30.00	Pass
EHT20	MCS0	4	116	5580	Full	15.63	15.49	15.96	16.34	21.89	23.98				3.40				30.00	Pass
EHT20	MCS0	4	140	5700	Full	16.43	16.45	16.53	16.82	22.58	23.98				3.40				30.00	Pass
EHT40	MCS0	4	102	5510	Full	16.60	16.58	17.79	18.34	23.42	23.98				3.40				30.00	Pass
EHT40	MCS0	4	110	5550	Full	16.77	16.54	17.44	17.91	23.22	23.98				3.40				30.00	Pass
EHT40	MCS0	4	134	5670	Full	17.41	17.25	17.54	17.51	23.45	23.98				3.40				30.00	Pass
EHT80	MCS0	4	106	5530	Full	16.65	16.42	17.41	17.96	23.17	23.98				3.40				30.00	Pass
EHT80	MCS0	4	122	5610	Full	17.40	16.96	17.62	17.86	23.49	23.98				3.40				30.00	Pass
EHT160	MCS0	4	114	5570	Full	16.08	15.65	16.43	17.00	22.34	23.98				3.40				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	16.40	16.19	16.44	16.75	22.47	23.15				3.40				30.00	Pass
EHT40	MCS0	4	142	5710	Full	17.20	17.09	17.34	17.57	23.32	23.98				3.40				30.00	Pass
EHT80	MCS0	4	138	5690	Full	17.10	16.99	17.32	17.51	23.26	23.98				3.40				30.00	Pass

Note 1: The device has 4 antennas, each one has polarization which is orthogonal to the other.



Appendix B. Radiated Spurious Emission

Test Engineer:	Minh Nguyen, Thinh Hoang, Renz Roxas, Jesse Fan, Fred Tseng and Bill Chang	Temperature :	20.5~23.8°C
		Relative Humidity :	41.5~54.8%



<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		5149.24	60.06	-13.94	74	44.6	33.09	12.29	29.92	100	243	P	H
		5150	50.13	-3.87	54	34.67	33.09	12.29	29.92	100	243	A	H
	*	5180	113.56	-	-	98.11	33.05	12.31	29.91	100	243	P	H
	*	5180	105.68	-	-	90.23	33.05	12.31	29.91	100	243	A	H
													H
													H
		5149.5	60.61	-13.39	74	45.15	33.09	12.29	29.92	300	112	P	V
		5150	51.21	-2.79	54	35.75	33.09	12.29	29.92	300	112	A	V
	*	5180	115.03	-	-	99.58	33.05	12.31	29.91	300	112	P	V
	*	5180	107.24	-	-	91.79	33.05	12.31	29.91	300	112	A	V
													V
													V
802.11a CH 44 5220MHz		5147.94	56.73	-17.27	74	41.27	33.09	12.29	29.92	100	239	P	H
		5150	46.73	-7.27	54	31.27	33.09	12.29	29.92	100	239	A	H
	*	5220	116.35	-	-	100.88	33	12.36	29.89	100	239	P	H
	*	5220	109.31	-	-	93.84	33	12.36	29.89	100	239	A	H
		5443.2	55.7	-18.3	74	40.03	32.93	12.65	29.91	100	239	P	H
		5454.68	45.94	-8.06	54	30.26	32.92	12.67	29.91	100	239	A	H
		5139.1	57.18	-16.82	74	41.71	33.11	12.28	29.92	290	112	P	V
		5150	47.39	-6.61	54	31.93	33.09	12.29	29.92	290	112	A	V
	*	5220	117.68	-	-	102.21	33	12.36	29.89	290	112	P	V
	*	5220	111.22	-	-	95.75	33	12.36	29.89	290	112	A	V
		5422.2	55.95	-18.05	74	40.24	32.99	12.63	29.91	290	112	P	V
		5458.6	46.3	-7.7	54	30.62	32.92	12.67	29.91	290	112	A	V



802.11a CH 48 5240MHz		5141.96	56.41	-17.59	74	40.95	33.1	12.28	29.92	233	253	P	H
		5145.08	46.26	-7.74	54	30.79	33.1	12.29	29.92	233	253	A	H
	*	5240	117.68	-	-	102.21	32.97	12.38	29.88	233	253	P	H
	*	5240	110.97	-	-	95.5	32.97	12.38	29.88	233	253	A	H
		5424.44	55.04	-18.96	74	39.34	32.98	12.63	29.91	233	253	P	H
		5453.84	45.66	-8.34	54	29.98	32.92	12.67	29.91	233	253	A	H
		5148.46	56.2	-17.8	74	40.74	33.09	12.29	29.92	293	110	P	V
		5145.34	46.42	-7.58	54	30.95	33.1	12.29	29.92	293	110	A	V
	*	5240	118.63	-	-	103.16	32.97	12.38	29.88	293	110	P	V
	*	5240	111.78	-	-	96.31	32.97	12.38	29.88	293	110	A	V
		5353.04	55.37	-18.63	74	39.66	33.07	12.54	29.9	293	110	P	V
		5400.64	45.75	-8.25	54	30.02	33.04	12.6	29.91	293	110	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 36 5180MHz		10360	45.88	-22.32	68.2	57.81	38.78	17.79	68.5	-	-	P	H
		15540	47.24	-26.76	74	54.08	38.43	21.92	67.19	-	-	P	H
													H
													H
													H
													H
													H
													H
													H
													H
													H
													H
													H
		10360	46.3	-21.9	68.2	58.23	38.78	17.79	68.5	-	-	P	V
		15540	46.98	-27.02	74	53.82	38.43	21.92	67.19	-	-	P	V
													V
													V
													V
													V
													V
													V
													V



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	46.59	-21.61	68.2	58.32	38.84	17.85	68.42	-	-	P	H
		15660	47.55	-26.45	74	54.79	38.16	22.02	67.42	-	-	P	H
													H
													H
													H
													H
													H
													H
													H
													H
													H
													H
													H
		10440	45.8	-22.4	68.2	57.53	38.84	17.85	68.42	-	-	P	V
		15660	47.77	-26.23	74	55.01	38.16	22.02	67.42	-	-	P	V
													V
													V
													V
													V
													V
													V
													V

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 48 5240MHz		10480	45.6	-22.6	68.2	57.07	38.88	17.88	68.23	-	-	P	H	
		15720	47.36	-26.64	74	55.15	38.08	22.06	67.93	-	-	P	H	
													H	
													H	
													H	
													H	
													H	
													H	
													H	
													H	
													H	
													H	
													H	
													H	
			10480	45.86	-22.34	68.2	57.33	38.88	17.88	68.23	-	-	P	V
			15720	47.94	-26.06	74	55.73	38.08	22.06	67.93	-	-	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 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		5148.72	61.6	-12.4	74	46.14	33.09	12.29	29.92	268	119	P	H
		5150	52.46	-1.54	54	37	33.09	12.29	29.92	268	119	A	H
	*	5180	114.77	-	-	99.32	33.05	12.31	29.91	268	119	P	H
	*	5180	106.1	-	-	90.65	33.05	12.31	29.91	268	119	A	H
													H
													H
		5146.12	61.7	-12.3	74	46.23	33.1	12.29	29.92	206	120	P	V
		5149.5	52.83	-1.17	54	37.37	33.09	12.29	29.92	206	120	A	V
	*	5180	114.52	-	-	99.07	33.05	12.31	29.91	206	120	P	V
	*	5180	106.85	-	-	91.4	33.05	12.31	29.91	206	120	A	V
													V
													V
802.11be EHT20 Full CH 44 5220MHz		5148.2	56.95	-17.05	74	41.49	33.09	12.29	29.92	268	117	P	H
		5150	47.56	-6.44	54	32.1	33.09	12.29	29.92	268	117	A	H
	*	5220	117.5	-	-	102.03	33	12.36	29.89	268	117	P	H
	*	5220	109.78	-	-	94.31	33	12.36	29.89	268	117	A	H
		5436.48	55.76	-18.24	74	40.07	32.95	12.65	29.91	268	117	P	H
		5460	45.55	-8.45	54	29.86	32.92	12.68	29.91	268	117	A	H
		5143.26	56.3	-17.7	74	40.84	33.1	12.28	29.92	208	120	P	V
		5150	47.8	-6.2	54	32.34	33.09	12.29	29.92	208	120	A	V
	*	5220	117.81	-	-	102.34	33	12.36	29.89	208	120	P	V
	*	5220	110.62	-	-	95.15	33	12.36	29.89	208	120	A	V
		5389.16	55.81	-18.19	74	40.08	33.05	12.59	29.91	208	120	P	V
		5459.16	45.82	-8.18	54	30.14	32.92	12.67	29.91	208	120	A	V



802.11be EHT20 Full CH 48 5240MHz	*	5240	116.98	-	-	101.68	32.97	12.21	29.88	100	240	P	H
	*	5240	107.44	-	-	92.14	32.97	12.21	29.88	100	240	A	H
													H
													H
													H
													H
	*	5240	117.78	-	-	102.48	32.97	12.21	29.88	306	119	P	V
	*	5240	108.77	-	-	93.47	32.97	12.21	29.88	306	119	A	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]

[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	45.91	-22.29	68.2	57.38	38.88	17.88	68.23	-	-	P	H
		15720	47.55	-26.45	74	55.34	38.08	22.06	67.93	-	-	P	H
													H
													H
													H
													H
													H
													H
													H
													H
													H
													H
													H
													H
													H
													H
													H
													H
													H
													H
												H	
												H	
												H	
												H	
												H	
												H	
												H	
												H	
												H	
												H	
												H	
												H	
												H	
												H	
												H	
												H	
												H	
												H	
												H	
												H	
												H	
												H	
												H	
												H	
												H	
												H	
												H	
												H	
												H	
												H	
												H	
												H	
												H	
												H	
												H	
												H	
												H	
												H	
												H	
												H	
												H	
												H	
												H	
												H	
												H	
												H	
												H	
												H	
												H	
												H	
												H	
												H	
												H	
												H	
												H	
												H	
												H	
												H	
												H	
												H	
												H	
												H	
												H	
												H	
												H	
												H	
												H	
												H	
												H	
												H	
												H	
												H	



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		5146.64	61.39	-12.61	74	45.92	33.1	12.29	29.92	205	252	P	H
		5148.2	51.19	-2.81	54	35.73	33.09	12.29	29.92	205	252	A	H
	*	5190	110.88	-	-	95.42	33.04	12.32	29.9	205	252	P	H
	*	5190	103.59	-	-	88.13	33.04	12.32	29.9	205	252	A	H
		5430.32	54.99	-19.01	74	39.29	32.97	12.64	29.91	205	252	P	H
		5448.8	45.25	-8.75	54	29.58	32.92	12.66	29.91	205	252	A	H
		5145.6	61.31	-12.69	74	45.84	33.1	12.29	29.92	277	108	P	V
		5150	53.87	-0.13	54	38.41	33.09	12.29	29.92	277	108	A	V
	*	5190	112.73	-	-	97.27	33.04	12.32	29.9	277	108	P	V
	*	5190	105.23	-	-	89.77	33.04	12.32	29.9	277	108	A	V
		5459.72	55.05	-18.95	74	39.37	32.92	12.67	29.91	277	108	P	V
		5448.52	45.61	-8.39	54	29.94	32.92	12.66	29.91	277	108	A	V
802.11be EHT40 Full CH 46 5230MHz		5146.64	61.39	-12.61	74	45.92	33.1	12.29	29.92	205	252	P	H
		5148.2	51.19	-2.81	54	35.73	33.09	12.29	29.92	205	252	A	H
	*	5190	110.88	-	-	95.42	33.04	12.32	29.9	205	252	P	H
	*	5190	103.59	-	-	88.13	33.04	12.32	29.9	205	252	A	H
		5430.32	54.99	-19.01	74	39.29	32.97	12.64	29.91	205	252	P	H
		5448.8	45.25	-8.75	54	29.58	32.92	12.66	29.91	205	252	A	H
		5145.6	61.31	-12.69	74	45.84	33.1	12.29	29.92	277	108	P	V
		5150	53.87	-0.13	54	38.41	33.09	12.29	29.92	277	108	A	V
	*	5190	112.73	-	-	97.27	33.04	12.32	29.9	277	108	P	V
	*	5190	105.23	-	-	89.77	33.04	12.32	29.9	277	108	A	V
		5459.72	55.05	-18.95	74	39.37	32.92	12.67	29.91	277	108	P	V
		5448.52	45.61	-8.39	54	29.94	32.92	12.66	29.91	277	108	A	V
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.												

[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		10460	45.9	-22.3	68.2	57.51	38.86	17.87	68.34	-	-	P	H
		15690	47.59	-26.41	74	55.13	38.1	22.04	67.68	-	-	P	H
													H
													H
													H
													H
													H
													H
													H
													H
													H
													H
													H
													H
													H
													H
													H
													H
													H
													H
		10460	45.99	-22.21	68.2	57.6	38.86	17.87	68.34	-	-	P	V
		15690	47.17	-26.83	74	54.71	38.1	22.04	67.68	-	-	P	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 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		5143.78	60.23	-13.77	74	44.76	33.1	12.29	29.92	200	264	P	H
		5142.48	51.11	-2.89	54	35.65	33.1	12.28	29.92	200	264	A	H
	*	5210	107.83	-	-	92.37	33.02	12.34	29.9	200	264	P	H
	*	5210	100.34	-	-	84.88	33.02	12.34	29.9	200	264	A	H
		5437.88	54.75	-19.25	74	39.06	32.95	12.65	29.91	200	264	P	H
		5454.96	45.23	-8.77	54	29.55	32.92	12.67	29.91	200	264	A	H
		5130.52	62.27	-11.73	74	46.8	33.12	12.27	29.92	270	115	P	V
		5149.76	53.29	-0.71	54	37.83	33.09	12.29	29.92	270	115	A	V
	*	5210	111.08	-	-	95.62	33.02	12.34	29.9	270	115	P	V
	*	5210	103.42	-	-	87.96	33.02	12.34	29.9	270	115	A	V
		5353.32	56.81	-17.19	74	41.1	33.07	12.54	29.9	270	115	P	V
		5350.52	47.43	-6.57	54	31.73	33.07	12.53	29.9	270	115	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	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		5117.52	61.78	-12.22	74	46.28	33.15	12.26	29.91	300	123	P	H
		5117.52	52.41	-1.59	54	36.91	33.15	12.26	29.91	300	123	A	H
	*	5250	103.37	-	-	87.89	32.96	12.4	29.88	300	123	P	H
	*	5250	96.44	-	-	80.96	32.96	12.4	29.88	300	123	A	H
		5441.24	58.67	-15.33	74	42.99	32.94	12.65	29.91	300	123	P	H
		5419.12	48.79	-5.21	54	33.08	33	12.62	29.91	300	123	A	H
		5132.6	65.18	-8.82	74	49.7	33.12	12.28	29.92	256	116	P	V
		5113.36	53.55	-0.45	54	38.05	33.15	12.26	29.91	256	116	A	V
	*	5250	108.01	-	-	92.53	32.96	12.4	29.88	256	116	P	V
	*	5250	99.21	-	-	83.73	32.96	12.4	29.88	256	116	A	V
		5350.8	62.16	-11.84	74	46.46	33.07	12.53	29.9	256	116	P	V
		5412.96	52.98	-1.02	54	37.26	33.01	12.62	29.91	256	116	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		10500	46.93	-21.27	68.2	58.26	38.89	17.89	68.11	-	-	P	H
		15750	47.46	-26.54	74	55.5	38.06	22.08	68.18	-	-	P	H
													H
													H
													H
													H
													H
													H
													H
													H
													H
													H
													H
													H
													H
													H
													H
													H
													H
													H
802.11be EHT160 Full CH 50 5250MHz		10500	46.2	-22	68.2	57.53	38.89	17.89	68.11	-	-	P	V
		15750	47.67	-26.33	74	55.71	38.06	22.08	68.18	-	-	P	V
													V
													V
													V
													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. 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		5099.32	56.36	-17.64	74	40.84	33.18	12.25	29.91	200	263	P	H
		5145.86	45.97	-8.03	54	30.5	33.1	12.29	29.92	200	263	A	H
	*	5260	114.34	-	-	98.84	32.97	12.41	29.88	200	263	P	H
	*	5260	108.24	-	-	92.74	32.97	12.41	29.88	200	263	A	H
		5376.56	54.65	-19.35	74	38.93	33.06	12.57	29.91	200	263	P	H
		5454.68	45.19	-8.81	54	29.51	32.92	12.67	29.91	200	263	A	H
		5122.46	56.28	-17.72	74	40.78	33.14	12.27	29.91	259	116	P	V
		5145.34	46.3	-7.7	54	30.83	33.1	12.29	29.92	259	116	A	V
	*	5260	117.81	-	-	102.31	32.97	12.41	29.88	259	116	P	V
	*	5260	111.67	-	-	96.17	32.97	12.41	29.88	259	116	A	V
		5381.04	56.26	-17.74	74	40.55	33.05	12.57	29.91	259	116	P	V
		5442.08	45.78	-8.22	54	30.1	32.94	12.65	29.91	259	116	A	V
802.11a CH 60 5300MHz	*	5300	115.56	-	-	100.16	33.01	12.29	29.9	200	250	P	H
	*	5300	106.94	-	-	91.54	33.01	12.29	29.9	200	250	A	H
													H
													H
													H
													H
	*	5300	117.58	-	-	102.18	33.01	12.29	29.9	317	118	P	V
	*	5300	108.86	-	-	93.46	33.01	12.29	29.9	317	118	A	V
													V
													V
													V
													V



802.11a CH 64 5320MHz	*	5320	111.41	-	-	95.79	33.03	12.49	29.9	400	249	P	H
	*	5320	103.12	-	-	87.5	33.03	12.49	29.9	400	249	A	H
		5350.4	57.28	-16.72	74	41.58	33.07	12.53	29.9	400	249	P	H
		5350.08	47.77	-6.23	54	32.07	33.07	12.53	29.9	400	249	A	H
													H
													H
	*	5320	116.91	-	-	101.29	33.03	12.49	29.9	251	117	P	V
	*	5320	108.54	-	-	92.92	33.03	12.49	29.9	251	117	A	V
		5354.88	59.97	-14.03	74	44.26	33.07	12.54	29.9	251	117	P	V
		5350.56	51.66	-2.34	54	35.96	33.07	12.53	29.9	251	117	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	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	47.95	-26.05	74	58.75	39.04	17.97	67.81	-	-	P	H
		15900	46.88	-27.12	74	54.85	37.89	22.19	68.05	-	-	P	H
													H
													H
													H
													H
													H
													H
													H
													H
													H
													H
													H
		10600	47.44	-26.56	74	58.24	39.04	17.97	67.81	-	-	P	V
		15900	47.03	-26.97	74	55	37.89	22.19	68.05	-	-	P	V
													V
													V
													V
													V
													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	116.21	-	-	100.88	32.97	12.24	29.88	100	239	P	H
	*	5260	107.14	-	-	91.81	32.97	12.24	29.88	100	239	A	H
													H
													H
													H
	*	5260	116.95	-	-	101.62	32.97	12.24	29.88	322	116	P	V
	*	5260	108.72	-	-	93.39	32.97	12.24	29.88	322	116	A	V
													V
													V
													V
802.11be EHT20 Full CH 60 5300MHz		5141.1	54.68	-19.32	74	39.21	33.11	12.28	29.92	200	240	P	H
		5145.18	45.79	-8.21	54	30.32	33.1	12.29	29.92	200	240	A	H
	*	5300	116.6	-	-	101.02	33.01	12.47	29.9	200	240	P	H
	*	5300	106.39	-	-	90.81	33.01	12.47	29.9	200	240	A	H
		5352.48	56.05	-17.95	74	40.34	33.07	12.54	29.9	200	240	P	H
		5350.08	47.16	-6.84	54	31.46	33.07	12.53	29.9	200	240	A	H
		5138.38	55.39	-18.61	74	39.92	33.11	12.28	29.92	200	119	P	V
		5145.18	45.94	-8.06	54	30.47	33.1	12.29	29.92	200	119	A	V
	*	5300	115.84	-	-	100.26	33.01	12.47	29.9	200	119	P	V
	*	5300	108.04	-	-	92.46	33.01	12.47	29.9	200	119	A	V
		5352.96	58.06	-15.94	74	42.35	33.07	12.54	29.9	200	119	P	V
		5350.08	48.74	-5.26	54	33.04	33.07	12.53	29.9	200	119	A	V



802.11be EHT20 Full CH 64 5320MHz	*	5320	113.4	-	-	97.78	33.03	12.49	29.9	300	237	P	H
	*	5320	104.36	-	-	88.74	33.03	12.49	29.9	300	237	A	H
		5354.24	57.89	-16.11	74	42.18	33.07	12.54	29.9	300	237	P	H
		5350.08	48.78	-5.22	54	33.08	33.07	12.53	29.9	300	237	A	H
													H
													H
	*	5320	115.57	-	-	99.95	33.03	12.49	29.9	200	117	P	V
	*	5320	106.51	-	-	90.89	33.03	12.49	29.9	200	117	A	V
		5352.16	62.17	-11.83	74	46.46	33.07	12.54	29.9	200	117	P	V
		5350.08	52.25	-1.75	54	36.55	33.07	12.53	29.9	200	117	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)**

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		10520	47.85	-20.35	68.2	59	38.93	17.91	67.99	-	-	P	H
		15780	47.95	-26.05	74	56.26	38.02	22.1	68.43	-	-	P	H
													H
													H
													H
													H
													H
													H
													H
		10520	46.27	-21.93	68.2	57.42	38.93	17.91	67.99	-	-	P	V
		15780	49.16	-24.84	74	57.47	38.02	22.1	68.43	300	215	P	V
		15780	39.34	-14.66	54	47.65	38.02	22.1	68.43	300	215	A	V
													V
													V
													V
													V
													V
													V



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 60 5300MHz		10600	47.55	-26.45	74	58.35	39.04	17.97	67.81	-	-	P	H
		15900	46.88	-27.12	74	54.85	37.89	22.19	68.05	-	-	P	H
													H
													H
													H
													H
													H
													H
													H
		10600	46.94	-27.06	74	57.74	39.04	17.97	67.81	-	-	P	V
		15900	46.94	-27.06	74	54.91	37.89	22.19	68.05	-	-	P	V
													V
													V
													V
													V
													V
													V
													V



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	47.07	-26.93	74	57.85	39.16	18.01	67.95	-	-	P	H
		15960	46.67	-27.33	74	54.23	37.85	22.24	67.65	-	-	P	H
													H
													H
													H
													H
													H
													H
													H
		10640	46.87	-27.13	74	57.65	39.16	18.01	67.95	-	-	P	V
		15960	46.98	-27.02	74	54.54	37.85	22.24	67.65	-	-	P	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		5143.82	56.86	-17.14	74	41.39	33.1	12.29	29.92	400	239	P	H
		5149.94	46	-8	54	30.54	33.09	12.29	29.92	400	239	A	H
	*	5270	110.3	-	-	94.79	32.98	12.42	29.89	400	239	P	H
	*	5270	102.75	-	-	87.24	32.98	12.42	29.89	400	239	A	H
		5351.28	59.58	-14.42	74	43.88	33.07	12.53	29.9	400	239	P	H
		5350.08	50.11	-3.89	54	34.41	33.07	12.53	29.9	400	239	A	H
		5149.26	56.55	-17.45	74	41.09	33.09	12.29	29.92	258	114	P	V
		5149.94	47.83	-6.17	54	32.37	33.09	12.29	29.92	258	114	A	V
	*	5270	116.13	-	-	100.62	32.98	12.42	29.89	258	114	P	V
	*	5270	107.01	-	-	91.5	32.98	12.42	29.89	258	114	A	V
		5352.72	63.56	-10.44	74	47.85	33.07	12.54	29.9	258	114	P	V
		5350.08	52.97	-1.03	54	37.27	33.07	12.53	29.9	258	114	A	V
802.11be EHT40 Full CH 62 5310MHz		5100.64	55.98	-18.02	74	40.46	33.18	12.25	29.91	400	247	P	H
		5140.42	46.07	-7.93	54	30.6	33.11	12.28	29.92	400	247	A	H
	*	5310	108.31	-	-	92.71	33.02	12.48	29.9	400	247	P	H
	*	5310	99.91	-	-	84.31	33.02	12.48	29.9	400	247	A	H
		5350.8	59.72	-14.28	74	44.02	33.07	12.53	29.9	400	247	P	H
		5350.08	51.75	-2.25	54	36.05	33.07	12.53	29.9	400	247	A	H
		5144.5	56.71	-17.29	74	41.24	33.1	12.29	29.92	250	113	P	V
		5148.58	46.76	-7.24	54	31.3	33.09	12.29	29.92	250	113	A	V
	*	5310	113.86	-	-	98.26	33.02	12.48	29.9	250	113	P	V
	*	5310	104.71	-	-	89.11	33.02	12.48	29.9	250	113	A	V
		5352.96	62.72	-11.28	74	47.01	33.07	12.54	29.9	250	113	P	V
		5351.76	53.84	-0.16	54	38.14	33.07	12.53	29.9	250	113	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)**

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		10540	47.07	-21.13	68.2	58.05	38.97	17.93	67.88	-	-	P	H
		15810	47.8	-26.2	74	56.25	37.98	22.13	68.56	-	-	P	H
													H
													H
													H
													H
													H
		10540	47.28	-20.92	68.2	58.26	38.97	17.93	67.88	-	-	P	V
		15810	47.44	-26.56	74	55.89	37.98	22.13	68.56	-	-	P	V
													V
													V
													V
													V
													V

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 62 5310MHz		10620	46.41	-27.59	74	57.2	39.1	17.99	67.88	-	-	P	H
		15930	47.25	-26.75	74	55.01	37.87	22.22	67.85	-	-	P	H
													H
													H
													H
													H
													H
													H
		10620	47.25	-26.75	74	58.04	39.1	17.99	67.88	-	-	P	V
		15930	46.7	-27.3	74	54.46	37.87	22.22	67.85	-	-	P	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 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		5121.04	56	-18	74	40.5	33.14	12.27	29.91	200	234	P	H
		5149.6	46.56	-7.44	54	31.1	33.09	12.29	29.92	200	234	A	H
	*	5290	109.19	-	-	93.64	33	12.45	29.9	200	234	P	H
	*	5290	98.28	-	-	82.73	33	12.45	29.9	200	234	A	H
		5352.24	59.86	-14.14	74	44.15	33.07	12.54	29.9	200	234	P	H
		5353.44	50.59	-3.41	54	34.88	33.07	12.54	29.9	200	234	A	H
		5104.72	56.08	-17.92	74	40.57	33.17	12.25	29.91	253	113	P	V
		5132.6	47.3	-6.7	54	31.82	33.12	12.28	29.92	253	113	A	V
	*	5290	111.1	-	-	95.55	33	12.45	29.9	253	113	P	V
	*	5290	101.53	-	-	85.98	33	12.45	29.9	253	113	A	V
		5352.24	62.47	-11.53	74	46.76	33.07	12.54	29.9	253	113	P	V
		5352.72	53.59	-0.41	54	37.88	33.07	12.54	29.9	253	113	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	46.68	-21.52	68.2	57.51	39.02	17.96	67.81	-	-	P	H
		15870	46.71	-27.29	74	54.87	37.92	22.17	68.25	-	-	P	H
													H
													H
													H
													H
													H
		10580	46.49	-21.71	68.2	57.32	39.02	17.96	67.81	-	-	P	V
		15870	47.04	-26.96	74	55.2	37.92	22.17	68.25	-	-	P	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 - 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		5457.36	60.78	-13.22	74	45.1	32.92	12.67	29.91	100	237	P	V
		5467.12	65.59	-2.61	68.2	49.9	32.92	12.68	29.91	100	237	P	V
		5457.68	49.59	-4.41	54	33.91	32.92	12.67	29.91	100	237	A	V
	*	5500	118.58	-	-	102.86	32.91	12.73	29.92	100	237	P	V
		5194	48.82	-5.18	54	33.35	33.04	12.33	29.9	100	237	A	V
													H
	*	5500	109.9	-	-	94.18	32.91	12.73	29.92	100	237	A	V
		5812	51.3	-2.7	54	34.24	33.99	13.05	29.98	100	237	A	V
		5457.04	60.89	-13.11	74	45.21	32.92	12.67	29.91	311	133	P	H
		5465.68	63.93	-4.27	68.2	48.24	32.92	12.68	29.91	311	133	P	H
		5460	49	-5	54	33.31	32.92	12.68	29.91	311	133	A	H
	*	5500	117.05	-	-	101.33	32.91	12.73	29.92	311	133	P	H
802.11a CH 116 5580MHz	*	5580	117.38	-	-	101.67	33.03	12.61	29.93	249	240	P	H
	*	5580	108.72	-	-	93.01	33.03	12.61	29.93	249	240	A	H
													H
													H
													H
													H
	*	5580	116.68	-	-	100.97	33.03	12.61	29.93	300	118	P	V
	*	5580	108.26	-	-	92.55	33.03	12.61	29.93	300	118	A	V
													V
													V
													V
													V



802.11a CH 140 5700MHz	*	5700	116.67	-	-	100.36	33.32	12.94	29.95	300	236	P	H
	*	5700	109.77	-	-	93.46	33.32	12.94	29.95	300	236	A	H
		5726.92	63.79	-4.41	68.2	47.3	33.48	12.97	29.96	300	236	P	H
													H
													H
													H
	*	5700	116.81	-	-	100.5	33.32	12.94	29.95	239	117	P	V
	*	5700	109.56	-	-	93.25	33.32	12.94	29.95	239	117	A	V
		5725.24	66.41	-1.79	68.2	49.93	33.47	12.97	29.96	239	117	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	47.51	-26.49	74	57.73	39.07	18.41	67.7	-	-	P	H
		16740	49.23	-18.97	68.2	56.03	38.06	22.89	67.75	300	133	P	H
													H
													H
													H
													H
													H
													H
													H
													H
													H
													H
													H
		11160	46.54	-27.46	74	56.76	39.07	18.41	67.7	-	-	P	V
		16740	47.09	-21.11	68.2	53.89	38.06	22.89	67.75	-	-	P	V
													V
													V
													V
													V
													V
													V
													V
													V
													V
													V
													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		5459.92	58.38	-15.62	74	42.7	32.92	12.67	29.91	364	235	P	H
		5467.44	59.08	-9.12	68.2	43.39	32.92	12.68	29.91	364	235	P	H
		5460	47.5	-6.5	54	31.81	32.92	12.68	29.91	364	235	A	H
	*	5500	115.61	-	-	99.89	32.91	12.73	29.92	364	235	P	H
	*	5500	106.45	-	-	90.73	32.91	12.73	29.92	364	235	A	H
													H
		5459.28	59.74	-14.26	74	44.06	32.92	12.67	29.91	249	109	P	V
		5468.24	61.62	-6.58	68.2	45.92	32.92	12.69	29.91	249	109	P	V
		5460	49.4	-4.6	54	33.71	32.92	12.68	29.91	249	109	A	V
	*	5500	116.47	-	-	100.75	32.91	12.73	29.92	249	109	P	V
	*	5500	107.09	-	-	91.37	32.91	12.73	29.92	249	109	A	V
													V
802.11be EHT20 Full CH 116 5580MHz		5442.88	55.41	-18.59	74	39.73	32.94	12.65	29.91	302	232	P	H
		5460.16	55.18	-13.02	68.2	39.49	32.92	12.68	29.91	302	232	P	H
		5459.44	45.78	-8.22	54	30.1	32.92	12.67	29.91	302	232	A	H
	*	5580	119.58	-	-	103.65	33.03	12.83	29.93	302	232	P	H
	*	5580	111.37	-	-	95.44	33.03	12.83	29.93	302	232	A	H
		5746.73	56.88	-11.32	68.2	40.25	33.6	12.99	29.96	302	232	P	H
		5437.36	55.94	-18.06	74	40.25	32.95	12.65	29.91	241	116	P	V
		5463.28	55.24	-12.96	68.2	39.55	32.92	12.68	29.91	241	116	P	V
		5447.92	46.24	-7.76	54	30.57	32.92	12.66	29.91	241	116	A	V
	*	5580	118.26	-	-	102.33	33.03	12.83	29.93	241	116	P	V
	*	5580	110.71	-	-	94.78	33.03	12.83	29.93	241	116	A	V
		5762.48	56.69	-11.51	68.2	39.94	33.71	13	29.96	241	116	P	V



802.11be EHT20 Full CH 140 5700MHz	*	5700	116.42	-	-	100.11	33.32	12.94	29.95	352	240	P	H
	*	5700	108.76	-	-	92.45	33.32	12.94	29.95	352	240	A	H
		5725.48	67.25	-0.95	68.2	50.77	33.47	12.97	29.96	352	240	P	H
													H
													H
													H
	*	5700	116.42	-	-	100.11	33.32	12.94	29.95	237	113	P	V
	*	5700	108.52	-	-	92.21	33.32	12.94	29.95	237	113	A	V
		5725.08	66.34	-1.86	68.2	49.86	33.47	12.97	29.96	237	113	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		5452.96	56.75	-17.25	74	41.07	32.92	12.67	29.91	400	235	P	H
		5470	64.71	-3.49	68.2	49.01	32.92	12.69	29.91	400	235	P	H
		5459.92	47.31	-6.69	54	31.63	32.92	12.67	29.91	400	235	A	H
	*	5510	111.9	-	-	96.16	32.92	12.74	29.92	400	235	P	H
	*	5510	103.97	-	-	88.23	32.92	12.74	29.92	400	235	A	H
		5758.385	56.06	-12.14	68.2	39.34	33.68	13	29.96	400	235	P	H
		5455.84	58.3	-15.7	74	42.62	32.92	12.67	29.91	297	120	P	V
		5467.6	67.57	-0.63	68.2	51.88	32.92	12.68	29.91	297	120	P	V
		5459.92	49.08	-4.92	54	33.4	32.92	12.67	29.91	297	120	A	V
	*	5510	112.92	-	-	97.18	32.92	12.74	29.92	297	120	P	V
	*	5510	104.86	-	-	89.12	32.92	12.74	29.92	297	120	A	V
		5743.58	56.28	-11.92	68.2	39.67	33.58	12.99	29.96	297	120	P	V
802.11be EHT40 Full CH 110 5550MHz		5435.68	56.42	-17.58	74	40.74	32.95	12.64	29.91	400	237	P	H
		5469.28	57.99	-10.21	68.2	42.29	32.92	12.69	29.91	400	237	P	H
		5452.72	46.18	-7.82	54	30.5	32.92	12.67	29.91	400	237	A	H
	*	5550	113.64	-	-	97.8	32.97	12.79	29.92	400	237	P	H
	*	5550	104.84	-	-	89	32.97	12.79	29.92	400	237	A	H
		5753.975	56.62	-11.58	68.2	39.93	33.65	13	29.96	400	237	P	H
		5416.48	57.19	-16.81	74	41.48	33	12.62	29.91	298	111	P	V
		5469.28	59.14	-9.06	68.2	43.44	32.92	12.69	29.91	298	111	P	V
		5452.72	47.07	-6.93	54	31.39	32.92	12.67	29.91	298	111	A	V
	*	5550	113.43	-	-	97.59	32.97	12.79	29.92	298	111	P	V
	*	5550	106	-	-	90.16	32.97	12.79	29.92	298	111	A	V
		5749.25	56.94	-11.26	68.2	40.29	33.62	12.99	29.96	298	111	P	V



802.11be EHT40 Full CH 134 5670MHz		5452.9	55.7	-18.3	74	40.02	32.92	12.67	29.91	297	233	P	H
		5459.9	54.79	-19.21	74	39.11	32.92	12.67	29.91	297	233	P	H
		5452.9	45.81	-8.19	54	30.13	32.92	12.67	29.91	297	233	A	H
	*	5670	115.16	-	-	98.97	33.22	12.92	29.95	297	233	P	H
	*	5670	106.9	-	-	90.71	33.22	12.92	29.95	297	233	A	H
		5727.515	64.52	-3.68	68.2	48.02	33.49	12.97	29.96	297	233	P	H
		5374.15	56.55	-17.45	74	40.82	33.06	12.57	29.9	245	113	P	V
		5465.5	54.61	-13.59	68.2	38.92	32.92	12.68	29.91	245	113	P	V
		5375.2	47.26	-6.74	54	31.54	33.06	12.57	29.91	245	113	A	V
	*	5670	114.17	-	-	97.98	33.22	12.92	29.95	245	113	P	V
	*	5670	106.15	-	-	89.96	33.22	12.92	29.95	245	113	A	V
		5734.76	64.98	-3.22	68.2	48.43	33.53	12.98	29.96	245	113	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]

[illegible]

[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		5457.28	64.22	-9.78	74	48.54	32.92	12.67	29.91	303	239	P	H
		5462.56	61.3	-6.9	68.2	45.61	32.92	12.68	29.91	303	239	P	H
		5455.36	53.23	-0.77	54	37.55	32.92	12.67	29.91	303	239	P	H
	*	5530	109.74	-	-	93.95	32.95	12.76	29.92	303	239	P	H
	*	5530	101.09	-	-	85.3	32.95	12.76	29.92	303	239	A	H
		5739.17	57.16	-11.04	68.2	40.58	33.56	12.98	29.96	303	239	P	H
		5447.92	62.91	-11.09	74	47.24	32.92	12.66	29.91	296	110	P	V
		5469.52	64.56	-3.64	68.2	48.86	32.92	12.69	29.91	296	110	P	V
		5451.52	53.3	-0.7	54	37.63	32.92	12.66	29.91	296	110	A	V
	*	5530	110.34	-	-	94.55	32.95	12.76	29.92	296	110	P	V
	*	5530	100.95	-	-	85.16	32.95	12.76	29.92	296	110	A	V
		5728.775	56.68	-11.52	68.2	40.18	33.49	12.97	29.96	296	110	P	V
802.11be EHT80 Full CH 122 5610MHz		5397.28	56.41	-17.59	74	40.68	33.04	12.6	29.91	240	229	P	H
		5460.88	55.35	-12.85	68.2	39.66	32.92	12.68	29.91	240	229	P	H
		5458.24	45.89	-8.11	54	30.21	32.92	12.67	29.91	240	229	A	H
	*	5610	110.12	-	-	94.11	33.08	12.86	29.93	240	229	P	H
	*	5610	101.89	-	-	85.88	33.08	12.86	29.93	240	229	A	H
		5734.445	57.38	-10.82	68.2	40.83	33.53	12.98	29.96	240	229	P	H
		5444.8	55.93	-18.07	74	40.25	32.93	12.66	29.91	250	114	P	V
		5459.92	55.49	-18.51	74	39.81	32.92	12.67	29.91	250	114	P	V
		5454.88	45.77	-8.23	54	30.09	32.92	12.67	29.91	250	114	A	V
	*	5610	109.03	-	-	93.02	33.08	12.86	29.93	250	114	P	V
	*	5610	100.82	-	-	84.81	33.08	12.86	29.93	250	114	A	V
		5737.91	57.16	-11.04	68.2	40.59	33.55	12.98	29.96	250	114	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 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 122 5610MHz		11220	46.63	-27.37	74	57.03	39.15	18.46	68.01	-	-	P	H
		16830	47.76	-20.44	68.2	54.67	37.89	22.97	67.77	-	-	P	H
													H
													H
													H
													H
													H
													H
													H
													H
													H
													H
													H
													H
													H
													H
													H
													H
													H
													H
		11220	46.74	-27.26	74	57.14	39.15	18.46	68.01	-	-	P	V
		16830	47.46	-20.74	68.2	54.37	37.89	22.97	67.77	-	-	P	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 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		5419.12	62.28	-11.72	74	46.57	33	12.62	29.91	242	227	P	H
		5461.68	61.22	-6.98	68.2	45.53	32.92	12.68	29.91	242	227	P	H
		5420.4	52.97	-1.03	54	37.26	32.99	12.63	29.91	242	227	A	H
	*	5570	108.15	-	-	92.25	33.01	12.81	29.92	242	227	P	H
	*	5570	98.92	-	-	83.02	33.01	12.81	29.92	242	227	A	H
		5764.055	62.16	-6.04	68.2	45.39	33.72	13.01	29.96	242	227	P	H
		5415.6	62.96	-11.04	74	47.25	33	12.62	29.91	250	113	P	V
		5460.4	59.56	-8.64	68.2	43.87	32.92	12.68	29.91	250	113	P	V
		5415.28	53.38	-0.62	54	37.67	33	12.62	29.91	250	113	A	V
	*	5570	106.19	-	-	90.29	33.01	12.81	29.92	250	113	P	V
	*	5570	97.75	-	-	81.85	33.01	12.81	29.92	250	113	A	V
		5756.18	62.83	-5.37	68.2	46.13	33.66	13	29.96	250	113	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	114.17	-	-	97.9	33.44	12.78	29.95	249	240	P	H
	*	5720	106.04	-	-	89.77	33.44	12.78	29.95	249	240	A	H
													H
													H
													H
													H
	*	5720	116.21	-	-	99.94	33.44	12.78	29.95	300	118	P	V
	*	5720	107.19	-	-	90.92	33.44	12.78	29.95	300	118	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	51.67	-22.33	74	61.33	39.32	18.62	67.6	206	245	P	H
		11440	42.16	-11.84	54	51.82	39.32	18.62	67.6	206	245	A	H
		17160	50.02	-18.18	68.2	56.35	38.18	23.26	67.77	202	130	P	H
													H
													H
													H
													H
													H
													H
													H
													H
													H
		11440	47.13	-26.87	74	56.79	39.32	18.62	67.6	-	-	P	V
		17160	49.19	-19.01	68.2	55.52	38.18	23.26	67.77	400	213	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. 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	116.14	-	-	99.87	33.44	12.78	29.95	333	244	P	H
	*	5720	107.26	-	-	90.99	33.44	12.78	29.95	333	244	A	H
													H
													H
													H
													H
	*	5720	115.67	-	-	99.4	33.44	12.78	29.95	200	114	P	V
	*	5720	106.79	-	-	90.52	33.44	12.78	29.95	200	114	A	V
													V
													V
													V
													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)

TEL : 408 9043300 Page Number : B1-53 of 58


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	112.64	-	-	96.45	33.38	12.76	29.95	300	238	P	H
	*	5710	103.96	-	-	87.77	33.38	12.76	29.95	300	238	A	H
													H
													H
													H
													H
	*	5710	114.4	-	-	98.21	33.38	12.76	29.95	189	111	P	V
	*	5710	104.24	-	-	88.05	33.38	12.76	29.95	189	111	A	V
													V
													V
													V
													V
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.												

[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	112.53	-	-	96.45	33.29	12.74	29.95	306	240	P	H
	*	5690	101.58	-	-	85.5	33.29	12.74	29.95	306	240	A	H
													H
													H
													H
													H
	*	5690	110.56	-	-	94.48	33.29	12.74	29.95	200	113	P	V
	*	5690	101.2	-	-	85.12	33.29	12.74	29.95	200	113	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)**

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		11380	47.8	-26.2	74	57.71	39.34	18.58	67.83	-	-	P	H
		17070	47.16	-21.04	68.2	53.8	37.93	23.18	67.75	-	-	P	H
													H
													H
													H
													H
													H
													H
													H
													H
													H
													H
													H
													H
													H
													H
													H
													H
													H
													H
													H
													H
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.											

Emission below 1GHz

WIFI 802.11be EHT40 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 EHT40 Full LF		72.3	24.5	-15.5	40	43.01	12.53	1.43	32.47	-	-	P	H
		105.67	30.79	-12.71	43.5	44.68	16.72	1.83	32.44	-	-	P	H
		249.96	30.06	-15.94	46	41.55	18.19	2.75	32.43	-	-	P	H
		621.244	35.63	-10.37	46	38.01	25.92	4.33	32.63	-	-	P	H
		730.963	36.17	-9.83	46	36.55	27.4	4.7	32.48	-	-	P	H
		882.766	38.5	-7.5	46	36.03	28.87	5.33	31.73	-	-	P	H
													H
													H
													H
													H
													H
													H
													H
		35.17	24.16	-15.84	40	33.39	22.17	1.06	32.46	-	-	P	V
		105.67	31.21	-12.29	43.5	45.1	16.72	1.83	32.44	-	-	P	V
		249.96	25.02	-20.98	46	36.51	18.19	2.75	32.43	-	-	P	V
		619.24	37.93	-8.07	46	40.47	25.76	4.33	32.63	-	-	P	V
		730.963	36.41	-9.59	46	36.79	27.4	4.7	32.48	-	-	P	V
		883.267	38.9	-7.1	46	36.43	28.86	5.33	31.72	-	-	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		5148.46	63.28	-10.72	74	47.82	33.09	12.29	29.92	300	157	P	H
		5149.24	52.41	-1.59	54	36.95	33.09	12.29	29.92	300	157	A	H
	*	5180	117.23	-	-	101.78	33.05	12.31	29.91	300	157	P	H
	*	5180	109.05	-	-	93.6	33.05	12.31	29.91	300	157	A	H
													H
													H
		5147.68	63.27	-10.73	74	47.81	33.09	12.29	29.92	262	296	P	V
		5149.5	53.02	-0.98	54	37.56	33.09	12.29	29.92	262	296	A	V
	*	5180	116.82	-	-	101.37	33.05	12.31	29.91	262	296	P	V
	*	5180	109.1	-	-	93.65	33.05	12.31	29.91	262	296	A	V
													V
													V
802.11a CH 44 5220MHz		5134.68	57.96	-16.04	74	42.48	33.12	12.28	29.92	300	71	P	H
		5071.76	47.67	-6.33	54	32.2	33.16	12.23	29.92	300	71	A	H
	*	5220	119.1	-	-	103.63	33	12.36	29.89	300	71	P	H
	*	5220	112.59	-	-	97.12	33	12.36	29.89	300	71	A	H
		5368.72	57.23	-16.77	74	41.51	33.06	12.56	29.9	300	71	P	H
		5371.52	46.94	-7.06	54	31.22	33.06	12.56	29.9	300	71	A	H
		5147.68	56.47	-17.53	74	41.01	33.09	12.29	29.92	315	0	P	V
		5145.34	47	-7	54	31.53	33.1	12.29	29.92	315	0	A	V
	*	5220	119.99	-	-	104.52	33	12.36	29.89	315	0	P	V
	*	5220	113.71	-	-	98.24	33	12.36	29.89	315	0	A	V
		5437.6	55.74	-18.26	74	40.05	32.95	12.65	29.91	315	0	P	V
		5459.44	46.1	-7.9	54	30.42	32.92	12.67	29.91	315	0	A	V



802.11a CH 48 5240MHz		5083.72	58.72	-15.28	74	43.22	33.17	12.24	29.91	259	71	P	H
		5093.34	48.73	-5.27	54	33.23	33.17	12.24	29.91	259	71	A	H
	*	5240	119.77	-	-	104.3	32.97	12.38	29.88	259	71	P	H
		5542	58.87	-9.33	68.2	43.05	32.96	12.78	29.92	267	0	P	H
		5710	56.81	-11.39	68.2	40.43	33.38	12.95	29.95	249	0	P	H
	*	5240	112.91	-	-	97.44	32.97	12.38	29.88	259	71	A	H
		5085.02	56.92	-17.08	74	41.42	33.17	12.24	29.91	269	0	P	V
		5148.2	46.75	-7.25	54	31.29	33.09	12.29	29.92	269	0	A	V
	*	5240	122	-	-	106.53	32.97	12.38	29.88	269	0	P	V
	*	5240	115.26	-	-	99.79	32.97	12.38	29.88	269	0	A	V
		5410.72	55.85	-18.15	74	40.13	33.02	12.61	29.91	269	0	P	V
		5451.32	46.1	-7.9	54	30.43	32.92	12.66	29.91	269	0	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+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 36 5180MHz		10360	59.85	-8.35	68.2	71.78	38.78	17.39	68.5	400	202	P	H
		15540	47.68	-26.32	74	54.52	38.43	21.58	67.19	-	-	P	H
													H
													H
													H
													H
													H
													H
													H
													H
													H
													H
													H
													H
		10360	66.27	-1.93	68.2	78.2	38.78	17.39	68.5	300	297	P	V
		15540	47.94	-26.06	74	54.78	38.43	21.58	67.19	-	-	P	V
													V
													V
													V
													V
													V
													V
													V
													V
													V
													V
													V



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		10443	60.37	-7.83	68.2	72.09	38.84	17.85	68.41	400	298	P	H
		15660	47.86	-26.14	74	55.19	38.16	21.93	67.42	-	-	P	H
													H
													H
													H
													H
													H
													H
													H
													H
													H
													H
													H
		10440	67.8	-0.4	68.2	79.53	38.84	17.85	68.42	301	293	P	V
		15660	47.45	-26.55	74	54.78	38.16	21.93	67.42	-	-	P	V
													V
													V
													V
													V
													V
													V
													V
													V
													V
													V
													V



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 48 5240MHz		10480	60.82	-7.38	68.2	72.29	38.88	17.88	68.23	396	204	P	H
		15720	47.47	-26.53	74	55.35	38.08	21.97	67.93	-	-	P	H
													H
													H
													H
													H
													H
													H
													H
													H
													H
													H
		10480	68.08	-0.12	68.2	79.55	38.88	17.88	68.23	304	292	P	V
		15723	47.53	-26.47	74	55.43	38.08	21.97	67.95	-	-	P	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 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		5149.76	61.44	-12.56	74	45.98	33.09	12.29	29.92	300	159	P	H
		5149.24	52.29	-1.71	54	36.83	33.09	12.29	29.92	300	159	A	H
	*	5180	117.32	-	-	101.87	33.05	12.31	29.91	300	159	P	H
	*	5180	108.19	-	-	92.74	33.05	12.31	29.91	300	159	A	H
													H
													H
		5148.2	62.91	-11.09	74	47.45	33.09	12.29	29.92	302	118	P	V
		5147.94	53.17	-0.83	54	37.71	33.09	12.29	29.92	302	118	A	V
	*	5180	116.88	-	-	101.43	33.05	12.31	29.91	302	118	P	V
	*	5180	109.13	-	-	93.68	33.05	12.31	29.91	302	118	A	V
													V
													V
802.11be EHT20 Full CH 44 5220MHz		5148.46	58.91	-15.09	74	43.45	33.09	12.29	29.92	280	157	P	H
		5149.76	49.4	-4.6	54	33.94	33.09	12.29	29.92	280	157	A	H
	*	5220	119.96	-	-	104.49	33	12.36	29.89	280	157	P	H
	*	5220	112.53	-	-	97.06	33	12.36	29.89	280	157	A	H
		5446.84	55.99	-18.01	74	40.31	32.93	12.66	29.91	280	157	P	H
		5458.88	46.76	-7.24	54	31.08	32.92	12.67	29.91	280	157	A	H
		5145.34	58.97	-15.03	74	43.5	33.1	12.29	29.92	300	360	P	V
		5146.38	47.95	-6.05	54	32.48	33.1	12.29	29.92	300	360	A	V
	*	5220	121.92	-	-	106.45	33	12.36	29.89	300	360	P	V
	*	5220	114.78	-	-	99.31	33	12.36	29.89	300	360	A	V
		5386.36	56.03	-17.97	74	40.31	33.05	12.58	29.91	300	360	P	V
		5459.16	46.47	-7.53	54	30.79	32.92	12.67	29.91	300	360	A	V



802.11be EHT20 Full CH 48 5240MHz		5087.36	57.71	-16.29	74	42.21	33.17	12.24	29.91	300	74	P	H
		5093.86	48.02	-5.98	54	32.51	33.17	12.25	29.91	300	74	A	H
	*	5240	119.69	-	-	104.22	32.97	12.38	29.88	300	74	P	H
	*	5240	111.99	-	-	96.52	32.97	12.38	29.88	300	74	A	H
		5399.52	56.48	-17.52	74	40.75	33.04	12.6	29.91	300	74	P	H
		5402.04	46.99	-7.01	54	31.26	33.04	12.6	29.91	300	74	A	H
		5114.4	57.12	-16.88	74	41.62	33.15	12.26	29.91	300	155	P	V
		5144.3	46.83	-7.17	54	31.36	33.1	12.29	29.92	300	155	A	V
	*	5240	119.49	-	-	104.02	32.97	12.38	29.88	300	155	P	V
	*	5240	112.86	-	-	97.39	32.97	12.38	29.88	300	155	A	V
		5400.08	56.63	-17.37	74	40.9	33.04	12.6	29.91	300	155	P	V
		5460	46.4	-7.6	54	30.71	32.92	12.68	29.91	300	155	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 EHT20 Full (Harmonic @ 3m)

[illegible]

[illegible]

[illegible]



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		5149.24	62.35	-11.65	74	46.89	33.09	12.29	29.92	278	0	P	H
		5150	53.26	-0.74	54	37.8	33.09	12.29	29.92	278	0	A	H
	*	5190	113.75	-	-	98.29	33.04	12.32	29.9	278	0	P	H
	*	5190	105.72	-	-	90.26	33.04	12.32	29.9	278	0	A	H
		5424.44	55.9	-18.1	74	40.2	32.98	12.63	29.91	278	0	P	H
		5443.48	46.22	-7.78	54	30.55	32.93	12.65	29.91	278	0	A	H
		5141.7	60.57	-13.43	74	45.11	33.1	12.28	29.92	300	149	P	V
		5143	52.33	-1.67	54	36.87	33.1	12.28	29.92	300	149	A	V
	*	5190	114.05	-	-	98.59	33.04	12.32	29.9	300	149	P	V
	*	5190	105.67	-	-	90.21	33.04	12.32	29.9	300	149	A	V
		5459.72	55.89	-18.11	74	40.21	32.92	12.67	29.91	300	149	P	V
		5444.32	46.42	-7.58	54	30.74	32.93	12.66	29.91	300	149	A	V
802.11be EHT40 Full CH 46 5230MHz		5148.98	60.6	-13.4	74	45.14	33.09	12.29	29.92	279	0	P	H
		5150	52.27	-1.73	54	36.81	33.09	12.29	29.92	279	0	A	H
	*	5230	116.52	-	-	101.05	32.99	12.37	29.89	279	0	P	H
	*	5230	108.8	-	-	93.33	32.99	12.37	29.89	279	0	A	H
		5456.92	55.8	-18.2	74	40.12	32.92	12.67	29.91	279	0	P	H
		5453.56	46.68	-7.32	54	31	32.92	12.67	29.91	279	0	A	H
		5149.76	63.88	-10.12	74	48.42	33.09	12.29	29.92	331	354	P	V
		5147.94	52.73	-1.27	54	37.27	33.09	12.29	29.92	331	354	A	V
	*	5230	117.6	-	-	102.13	32.99	12.37	29.89	331	354	P	V
	*	5230	109.27	-	-	93.8	32.99	12.37	29.89	331	354	A	V
		5421.36	56.02	-17.98	74	40.31	32.99	12.63	29.91	331	354	P	V
		5452.72	46.57	-7.43	54	30.89	32.92	12.67	29.91	331	354	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		5149.5	61.3	-12.7	74	45.84	33.09	12.29	29.92	279	0	P	H
		5150	53.31	-0.69	54	37.85	33.09	12.29	29.92	279	0	A	H
	*	5210	110.73	-	-	95.27	33.02	12.34	29.9	279	0	P	H
	*	5210	103.13	-	-	87.67	33.02	12.34	29.9	279	0	A	H
		5455.24	56.8	-17.2	74	41.12	32.92	12.67	29.91	279	0	P	H
		5458.04	46.16	-7.84	54	30.48	32.92	12.67	29.91	279	0	A	H
		5122.98	62.41	-11.59	74	46.91	33.14	12.27	29.91	295	152	P	V
		5142.48	52.89	-1.11	54	37.43	33.1	12.28	29.92	295	152	A	V
	*	5210	110.84	-	-	95.38	33.02	12.34	29.9	295	152	P	V
	*	5210	103.77	-	-	88.31	33.02	12.34	29.9	295	152	A	V
		5448.52	55.85	-18.15	74	40.18	32.92	12.66	29.91	295	152	P	V
		5459.16	46.23	-7.77	54	30.55	32.92	12.67	29.91	295	152	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		5098.94	60.66	-13.34	74	45.14	33.18	12.25	29.91	260	281	P	H
		5118.32	52.09	-1.91	54	36.59	33.15	12.26	29.91	260	281	A	H
	*	5250	106.9	-	-	91.42	32.96	12.4	29.88	260	281	P	H
	*	5250	98.92	-	-	83.44	32.96	12.4	29.88	260	281	A	H
		5427.36	63.29	-10.71	74	47.6	32.97	12.63	29.91	260	281	P	H
		5396	53.32	-0.68	54	37.59	33.05	12.59	29.91	260	281	A	H
		5123.76	60.53	-13.47	74	45.03	33.14	12.27	29.91	300	149	P	V
		5123.42	51.83	-2.17	54	36.33	33.14	12.27	29.91	300	149	A	V
	*	5250	105.82	-	-	90.34	32.96	12.4	29.88	300	149	P	V
	*	5250	98.66	-	-	83.18	32.96	12.4	29.88	300	149	A	V
		5416.16	59.72	-14.28	74	44.01	33	12.62	29.91	300	149	P	V
		5367.84	50.67	-3.33	54	34.95	33.06	12.56	29.9	300	149	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		5104.38	58.18	-15.82	74	42.67	33.17	12.25	29.91	264	73	P	H
		5111.18	49.42	-4.58	54	33.91	33.16	12.26	29.91	264	73	A	H
	*	5260	119.93	-	-	104.43	32.97	12.41	29.88	264	73	P	H
	*	5260	111.29	-	-	95.79	32.97	12.41	29.88	264	73	A	H
		5414.64	57.49	-16.51	74	41.77	33.01	12.62	29.91	264	73	P	H
		5412.24	47.77	-6.23	54	32.05	33.01	12.62	29.91	264	73	A	H
		5010.54	57.02	-16.98	74	41.63	33.13	12.18	29.92	295	123	P	V
		5113.22	47	-7	54	31.5	33.15	12.26	29.91	295	123	A	V
	*	5260	119.79	-	-	104.29	32.97	12.41	29.88	295	123	P	V
	*	5260	112.29	-	-	96.79	32.97	12.41	29.88	295	123	A	V
		5420.64	56.7	-17.3	74	40.99	32.99	12.63	29.91	295	123	P	V
		5421.12	46.64	-7.36	54	30.93	32.99	12.63	29.91	295	123	A	V
802.11a CH 60 5300MHz		5126.82	56.77	-17.23	74	41.29	33.13	12.27	29.92	300	73	P	H
		5149.94	48.5	-5.5	54	33.04	33.09	12.29	29.92	300	73	A	H
	*	5300	119.24	-	-	103.66	33.01	12.47	29.9	300	73	P	H
	*	5300	112.29	-	-	96.71	33.01	12.47	29.9	300	73	A	H
		5449.08	56.91	-17.09	74	41.24	32.92	12.66	29.91	300	73	P	H
		5351.92	47.71	-6.29	54	32	33.07	12.54	29.9	300	73	A	H
		5077.52	55.45	-18.55	74	39.97	33.16	12.23	29.91	300	0	P	V
		5149.94	47.02	-6.98	54	31.56	33.09	12.29	29.92	300	0	A	V
	*	5300	118.67	-	-	103.09	33.01	12.47	29.9	300	0	P	V
	*	5300	112.84	-	-	97.26	33.01	12.47	29.9	300	0	A	V
		5411.28	56.3	-17.7	74	40.59	33.01	12.61	29.91	300	0	P	V
		5352.2	46.52	-7.48	54	30.81	33.07	12.54	29.9	300	0	A	V



802.11a CH 64 5320MHz	*	5320	118.23	-	-	102.61	33.03	12.49	29.9	248	289	P	H
	*	5320	109.59	-	-	93.97	33.03	12.49	29.9	248	289	A	H
		5350.08	61.86	-12.14	74	46.16	33.07	12.53	29.9	248	289	P	H
		5350.08	52.84	-1.16	54	37.14	33.07	12.53	29.9	248	289	A	H
													H
													H
	*	5320	116.89	-	-	101.27	33.03	12.49	29.9	279	124	P	V
	*	5320	109.45	-	-	93.83	33.03	12.49	29.9	279	124	A	V
		5350.4	61.28	-12.72	74	45.58	33.07	12.53	29.9	279	124	P	V
		5350.08	51.55	-2.45	54	35.85	33.07	12.53	29.9	279	124	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 52 5260MHz		10520	59.56	-8.64	68.2	70.71	38.93	17.91	67.99	400	297	P	H
		15780	46.36	-27.64	74	54.67	38.02	22.1	68.43	-	-	P	H
													H
													H
													H
													H
													H
													H
													H
													H
													H
													H
													H
		10520	67.71	-0.49	68.2	78.86	38.93	17.91	67.99	315	165	P	V
		15780	47.88	-26.12	74	56.19	38.02	22.1	68.43	-	-	P	V
													V
													V
													V
													V
													V
													V
													V



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)
i802.11a CH 60 5300MHz		10600	56.87	-17.13	74	67.67	39.04	17.97	67.81	400	189	P	H
		10600	46.63	-7.37	54	57.43	39.04	17.97	67.81	400	189	A	H
		15900	45.89	-28.11	74	53.86	37.89	22.19	68.05	-	-	P	H
													H
													H
													H
													H
													H
													H
													H
													H
													H
		10600	63.93	-10.07	74	74.73	39.04	17.97	67.81	274	295	P	V
		10600	53.8	-0.2	54	64.6	39.04	17.97	67.81	274	295	A	V
		15900	45.53	-28.47	74	53.5	37.89	22.19	68.05	-	-	P	V
													V
													V
													V
													V
													V
													V

[illegible]



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	121.07	-	-	105.74	32.97	12.24	29.88	302	181	P	H
	*	5260	113.67	-	-	98.34	32.97	12.24	29.88	302	181	A	H
													H
													H
													H
													H
	*	5260	122.62	-	-	107.29	32.97	12.24	29.88	300	32	P	V
	*	5260	113.14	-	-	97.81	32.97	12.24	29.88	300	32	A	V
													V
													V
													V
													V
802.11be EHT20 Full CH 60 5300MHz		5145.86	57.55	-16.45	74	42.08	33.1	12.29	29.92	262	290	P	H
		5149.94	47.33	-6.67	54	31.87	33.09	12.29	29.92	262	290	A	H
	*	5300	118.32	-	-	102.74	33.01	12.47	29.9	262	290	P	H
	*	5300	110.01	-	-	94.43	33.01	12.47	29.9	262	290	A	H
		5351.04	57.09	-16.91	74	41.39	33.07	12.53	29.9	262	290	P	H
		5350.08	48.53	-5.47	54	32.83	33.07	12.53	29.9	262	290	A	H
		5108.46	55.71	-18.29	74	40.2	33.16	12.26	29.91	263	129	P	V
		5138.38	46.68	-7.32	54	31.21	33.11	12.28	29.92	263	129	A	V
	*	5300	119.89	-	-	104.31	33.01	12.47	29.9	263	129	P	V
	*	5300	110.47	-	-	94.89	33.01	12.47	29.9	263	129	A	V
		5448.72	56.91	-17.09	74	41.24	32.92	12.66	29.91	263	129	P	V
		5350.08	48.23	-5.77	54	32.53	33.07	12.53	29.9	263	129	A	V



802.11be EHT20 Full CH 64 5320MHz	*	5320	119.78	-	-	104.16	33.03	12.49	29.9	263	308	P	H
	*	5320	111.19	-	-	95.57	33.03	12.49	29.9	263	308	A	H
		5350.24	61.71	-12.29	74	46.01	33.07	12.53	29.9	263	308	P	H
		5350.08	52.64	-1.36	54	36.94	33.07	12.53	29.9	263	308	A	H
													H
													H
	*	5320	118.96	-	-	103.34	33.03	12.49	29.9	278	127	P	V
	*	5320	110.74	-	-	95.12	33.03	12.49	29.9	278	127	A	V
		5351.04	60.37	-13.63	74	44.67	33.07	12.53	29.9	278	127	P	V
		5350.08	52.24	-1.76	54	36.54	33.07	12.53	29.9	278	127	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]



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 60 5300MHz		10600	56.8	-17.2	74	67.6	39.04	17.97	67.81	400	59	P	H
		10600	46.41	-7.59	54	57.21	39.04	17.97	67.81	400	59	A	H
		15900	46.98	-27.02	74	54.95	37.89	22.19	68.05	-	-	P	H
													H
													H
													H
													H
													H
													H
													H
													H
		10600	63.72	-10.28	74	74.52	39.04	17.97	67.81	298	293	P	V
		10600	53.61	-0.39	54	64.41	39.04	17.97	67.81	298	293	A	V
		15900	46.58	-27.42	74	54.55	37.89	22.19	68.05	-	-	P	V
													V
													V
													V
													V
													V
													V
													V

[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		5117.98	57.83	-16.17	74	42.33	33.15	12.26	29.91	400	206	P	H
		5129.88	47.31	-6.69	54	31.83	33.13	12.27	29.92	400	206	A	H
	*	5270	115.29	-	-	99.78	32.98	12.42	29.89	400	206	P	H
	*	5270	106.04	-	-	90.53	32.98	12.42	29.89	400	206	A	H
		5350.8	60.37	-13.63	74	44.67	33.07	12.53	29.9	400	206	P	H
		5350.08	50.92	-3.08	54	35.22	33.07	12.53	29.9	400	206	A	H
		5148.92	57.21	-16.79	74	41.75	33.09	12.29	29.92	265	123	P	V
		5143.82	47.26	-6.74	54	31.79	33.1	12.29	29.92	265	123	A	V
	*	5270	118.03	-	-	102.52	32.98	12.42	29.89	265	123	P	V
	*	5270	108.82	-	-	93.31	32.98	12.42	29.89	265	123	A	V
		5350.32	64.71	-9.29	74	49.01	33.07	12.53	29.9	265	123	P	V
		5350.08	53.05	-0.95	54	37.35	33.07	12.53	29.9	265	123	A	V
802.11be EHT40 Full CH 62 5310MHz		5008.5	56.14	-17.86	74	40.75	33.13	12.18	29.92	303	313	P	H
		5149.94	46.55	-7.45	54	31.09	33.09	12.29	29.92	303	313	A	H
	*	5310	112.4	-	-	96.8	33.02	12.48	29.9	303	313	P	H
	*	5310	103.75	-	-	88.15	33.02	12.48	29.9	303	313	A	H
		5350.32	61.87	-12.13	74	46.17	33.07	12.53	29.9	303	313	P	H
		5350.08	53.46	-0.54	54	37.76	33.07	12.53	29.9	303	313	A	H
		5134.98	56.36	-17.64	74	40.88	33.12	12.28	29.92	321	0	P	V
		5143.48	46.36	-7.64	54	30.9	33.1	12.28	29.92	321	0	A	V
	*	5310	113.38	-	-	97.78	33.02	12.48	29.9	321	0	P	V
	*	5310	104.73	-	-	89.13	33.02	12.48	29.9	321	0	A	V
		5353.44	58.45	-15.55	74	42.74	33.07	12.54	29.9	321	0	P	V
		5353.44	50.28	-3.72	54	34.57	33.07	12.54	29.9	321	0	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		5112.54	56.65	-17.35	74	41.14	33.16	12.26	29.91	241	311	P	H
		5149.94	47.24	-6.76	54	31.78	33.09	12.29	29.92	241	311	A	H
	*	5290	111.96	-	-	96.41	33	12.45	29.9	241	311	P	H
	*	5290	102.89	-	-	87.34	33	12.45	29.9	241	311	A	H
		5350.32	64.74	-9.26	74	49.04	33.07	12.53	29.9	241	311	P	H
		5350.08	53.82	-0.18	54	38.12	33.07	12.53	29.9	241	311	A	H
		5039.44	55.96	-18.04	74	40.54	33.14	12.2	29.92	360	360	P	V
		5147.56	46.52	-7.48	54	31.06	33.09	12.29	29.92	360	360	A	V
	*	5290	111.23	-	-	95.68	33	12.45	29.9	360	360	P	V
	*	5290	101.22	-	-	85.67	33	12.45	29.9	360	360	A	V
		5353.68	59.06	-14.94	74	43.35	33.07	12.54	29.9	360	360	P	V
		5353.68	49.89	-4.11	54	34.18	33.07	12.54	29.9	360	360	A	V
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.												

[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		5459.76	58.16	-15.84	74	42.48	32.92	12.67	29.91	256	0	P	H
		5469.36	59.38	-8.82	68.2	43.68	32.92	12.69	29.91	256	0	P	H
		5460	47.54	-6.46	54	31.85	32.92	12.68	29.91	256	0	A	H
	*	5500	115.71	-	-	99.99	32.91	12.73	29.92	256	0	P	H
	*	5500	107.42	-	-	91.7	32.91	12.73	29.92	256	0	A	H
													H
		5459.6	57.07	-16.93	74	41.39	32.92	12.67	29.91	253	116	P	V
		5461.04	57.3	-10.9	68.2	41.61	32.92	12.68	29.91	253	116	P	V
		5459.92	47.44	-6.56	54	31.76	32.92	12.67	29.91	253	116	A	V
	*	5500	117.86	-	-	102.14	32.91	12.73	29.92	253	116	P	V
	*	5500	109.51	-	-	93.79	32.91	12.73	29.92	253	116	A	V
													V
802.11a CH 116 5580MHz		5425.36	57.32	-16.68	74	41.62	32.98	12.63	29.91	300	267	P	H
		5460.88	56.76	-11.44	68.2	41.07	32.92	12.68	29.91	300	267	P	H
		5419.12	47.64	-6.36	54	31.93	33	12.62	29.91	300	267	A	H
	*	5584	120.06	-	-	104.12	33.04	12.83	29.93	300	267	P	H
	*	5578	113.22	-	-	97.31	33.02	12.82	29.93	300	267	A	H
		5759.015	59.02	-9.18	68.2	42.3	33.68	13	29.96	300	267	P	H
		5401.6	56.07	-17.93	74	40.34	33.04	12.6	29.91	300	300	P	V
		5464.72	55.86	-12.34	68.2	40.17	32.92	12.68	29.91	300	300	P	V
		5421.28	46.4	-7.6	54	30.69	32.99	12.63	29.91	300	300	A	V
	*	5578	121.14	-	-	105.23	33.02	12.82	29.93	300	300	P	V
	*	5578	114.58	-	-	98.67	33.02	12.82	29.93	300	300	A	V
		5739.485	58.38	-9.82	68.2	41.8	33.56	12.98	29.96	300	300	P	V



802.11a CH 140 5700MHz	*	5700	120.29	-	-	103.98	33.32	12.94	29.95	253	284	P	H
	*	5700	113.06	-	-	96.75	33.32	12.94	29.95	253	284	A	H
		5735.48	61.97	-6.23	68.2	45.42	33.53	12.98	29.96	253	284	P	H
													H
													H
													H
	*	5700	117.55	-	-	101.24	33.32	12.94	29.95	310	281	P	V
	*	5700	110.27	-	-	93.96	33.32	12.94	29.95	310	281	A	V
		5727.96	60.8	-7.4	68.2	44.3	33.49	12.97	29.96	310	281	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]



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 116 5580MHz		11160	59.4	-14.6	74	69.62	39.07	18.41	67.7	400	57	P	H
		11160	48.38	-5.62	54	58.6	39.07	18.41	67.7	400	57	A	H
		16740	47.18	-21.02	68.2	53.98	38.06	22.89	67.75	-	-	P	H
													H
													H
													H
													H
													H
													H
													H
													H
													H
		11160	63.54	-10.46	74	73.76	39.07	18.41	67.7	376	147	P	V
		11160	53.83	-0.17	54	64.05	39.07	18.41	67.7	376	147	A	V
		16740	47.81	-20.39	68.2	54.61	38.06	22.89	67.75	-	-	P	V
													V
													V
													V
													V
													V
													V

[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		5460.08	59.83	-8.37	68.2	44.14	32.92	12.68	29.91	255	226	P	H
		5469.04	65.43	-2.77	68.2	49.73	32.92	12.69	29.91	255	226	P	H
		5460	50.49	-3.51	54	34.8	32.92	12.68	29.91	255	226	A	H
	*	5500	121.19	-	-	105.47	32.91	12.73	29.92	255	226	P	H
	*	5500	110.79	-	-	95.07	32.91	12.73	29.92	255	226	A	H
													H
		5459.28	58.04	-15.96	74	42.36	32.92	12.67	29.91	300	113	P	V
		5469.84	58.49	-9.71	68.2	42.79	32.92	12.69	29.91	300	113	P	V
		5459.28	47.54	-6.46	54	31.86	32.92	12.67	29.91	300	113	A	V
	*	5500	116.42	-	-	100.7	32.91	12.73	29.92	300	113	P	V
	*	5500	107.28	-	-	91.56	32.91	12.73	29.92	300	113	A	V
													V
802.11be EHT20 Full CH 116 5580MHz		5418.88	56.93	-17.07	74	41.22	33	12.62	29.91	260	0	P	H
		5466.16	56.18	-12.02	68.2	40.49	32.92	12.68	29.91	260	0	P	H
		5428.96	46.62	-7.38	54	30.92	32.97	12.64	29.91	260	0	A	H
	*	5580	118.87	-	-	102.94	33.03	12.83	29.93	260	0	P	H
	*	5580	111.32	-	-	95.39	33.03	12.83	29.93	260	0	A	H
		5756.81	58.09	-10.11	68.2	41.38	33.67	13	29.96	260	0	P	H
		5428.48	56.46	-17.54	74	40.76	32.97	12.64	29.91	260	0	P	V
		5464.24	55.62	-12.58	68.2	39.93	32.92	12.68	29.91	260	0	P	V
		5459.44	45.84	-8.16	54	30.16	32.92	12.67	29.91	260	0	A	V
	*	5580	114.42	-	-	98.49	33.03	12.83	29.93	260	0	P	V
	*	5580	106.94	-	-	91.01	33.03	12.83	29.93	260	0	A	V
		5725.625	56.61	-11.59	68.2	40.12	33.48	12.97	29.96	260	0	P	V



802.11be EHT20 Full CH 140 5700MHz	*	5700	116.87	-	-	100.56	33.32	12.94	29.95	230	73	P	H
	*	5700	110.96	-	-	94.65	33.32	12.94	29.95	230	73	A	H
		5998	52.89	-1.11	54	35.52	34.18	13.25	30.06	230	73	A	H
		5725.24	66.44	-1.76	68.2	49.96	33.47	12.97	29.96	230	73	P	H
													H
													H
	*	5700	114.9	-	-	98.59	33.32	12.94	29.95	399	75	P	V
	*	5700	107.85	-	-	91.54	33.32	12.94	29.95	399	75	A	V
		5725.08	62.62	-5.58	68.2	46.14	33.47	12.97	29.96	399	75	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	56.46	-17.54	74	66.75	38.97	18.28	67.54	400	56	P	H
		11000	46.72	-7.28	54	57.01	38.97	18.28	67.54	400	56	A	H
		16500	47.88	-20.32	68.2	54.3	38.29	22.69	67.4	-	-	P	H
													H
													H
													H
													H
													H
													H
													H
													H
													H
													H
		11000	61.47	-12.53	74	71.76	38.97	18.28	67.54	376	147	P	V
		11000	50.64	-3.36	54	60.93	38.97	18.28	67.54	376	147	A	V
		16500	47.18	-21.02	68.2	53.6	38.29	22.69	67.4	-	-	P	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		5458.24	57.7	-16.3	74	42.02	32.92	12.67	29.91	200	128	P	H
		5469.76	65.09	-3.11	68.2	49.39	32.92	12.69	29.91	200	128	P	H
		5447.92	47.85	-6.15	54	32.18	32.92	12.66	29.91	200	128	A	H
	*	5510	114.63	-	-	98.89	32.92	12.74	29.92	200	128	P	H
	*	5510	106.8	-	-	91.06	32.92	12.74	29.92	200	128	A	H
		5762.48	56.72	-11.48	68.2	39.97	33.71	13	29.96	200	128	P	H
		5459.68	62.75	-11.25	74	47.07	32.92	12.67	29.91	300	121	P	V
		5468.32	66.73	-1.47	68.2	51.03	32.92	12.69	29.91	300	121	P	V
		5459.92	52.14	-1.86	54	36.46	32.92	12.67	29.91	300	121	A	V
	*	5510	116.25	-	-	100.51	32.92	12.74	29.92	300	121	P	V
	*	5510	108.67	-	-	92.93	32.92	12.74	29.92	300	121	A	V
		5762.795	58.8	-9.4	68.2	42.05	33.71	13	29.96	300	121	P	V
802.11be EHT40 Full CH 110 5550MHz		5455.84	57.54	-16.46	74	41.86	32.92	12.67	29.91	300	289	P	H
		5461.6	60.31	-7.89	68.2	44.62	32.92	12.68	29.91	300	289	P	H
		5459.92	48.9	-5.1	54	33.22	32.92	12.67	29.91	300	289	A	H
	*	5550	119.07	-	-	103.23	32.97	12.79	29.92	300	289	P	H
		5848	61.76	-6.44	68.2	44.61	34.07	13.09	30.01	300	296	P	H
	*	5550	110.91	-	-	95.07	32.97	12.79	29.92	300	289	A	H
		5449.84	57.98	-16.02	74	42.31	32.92	12.66	29.91	300	117	P	V
		5470	63.4	-4.8	68.2	47.7	32.92	12.69	29.91	300	117	P	V
		5459.92	48.11	-5.89	54	32.43	32.92	12.67	29.91	300	117	A	V
	*	5550	118.76	-	-	102.92	32.97	12.79	29.92	300	117	P	V
	*	5550	109.78	-	-	93.94	32.97	12.79	29.92	300	117	A	V
		5762.48	57.26	-10.94	68.2	40.51	33.71	13	29.96	300	117	P	V



802.11be EHT40 Full CH 134 5670MHz		5435.68	56.33	-17.67	74	40.85	32.95	12.44	29.91	300	286	P	H
		5462.54	56.08	-12.12	68.2	40.6	32.92	12.47	29.91	300	286	P	H
		5367.68	46.69	-7.31	54	31.16	33.06	12.37	29.9	300	286	A	H
	*	5670	115.97	-	-	99.78	33.22	12.92	29.95	300	286	P	H
	*	5670	108.83	-	-	92.64	33.22	12.92	29.95	300	286	A	H
		5744.84	60.17	-8.03	68.2	43.55	33.59	12.99	29.96	300	286	P	H
		5413.58	55.44	-18.56	74	39.92	33.01	12.42	29.91	305	305	P	V
		5468.66	55.4	-12.8	68.2	39.92	32.92	12.47	29.91	305	305	P	V
		5437.72	45.99	-8.01	54	30.51	32.95	12.44	29.91	305	305	A	V
	*	5670	118.06	-	-	101.87	33.22	12.92	29.95	305	305	P	V
	*	5670	110.14	-	-	93.95	33.22	12.92	29.95	305	305	A	V
		5725.31	62.47	-5.73	68.2	45.99	33.47	12.97	29.96	305	305	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	56.94	-17.06	74	67.21	38.97	18.3	67.54	400	58	P	H
		11020	45.97	-8.03	54	56.24	38.97	18.3	67.54	400	58	A	H
		16530	49.23	-18.97	68.2	55.69	38.29	22.72	67.47	100	298	P	H
													H
													H
													H
													H
													H
													H
													H
													H
													H
													H
													H
		11020	62.93	-11.07	74	73.2	38.97	18.3	67.54	370	146	P	V
		11020	51.56	-2.44	54	61.83	38.97	18.3	67.54	370	146	A	V
		16530	49.16	-19.04	68.2	55.62	38.29	22.72	67.47	300	282	P	V
													V
													V
													V
													V
													V
													V
													V
													V
													V

[illegible]

[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		5450.08	59.75	-14.25	74	44.08	32.92	12.66	29.91	300	144	P	H
		5462.32	63.35	-4.85	68.2	47.66	32.92	12.68	29.91	300	144	P	H
		5459.92	50.87	-3.13	54	35.19	32.92	12.67	29.91	300	144	A	H
	*	5530	111.41	-	-	95.62	32.95	12.76	29.92	300	144	P	H
	*	5530	102.88	-	-	87.09	32.95	12.76	29.92	300	144	A	H
		5758.7	56.24	-11.96	68.2	39.52	33.68	13	29.96	300	144	P	H
		5449.12	61.49	-12.51	74	45.82	32.92	12.66	29.91	318	157	P	V
		5467.6	63.71	-4.49	68.2	48.02	32.92	12.68	29.91	318	157	P	V
		5448.88	51.24	-2.76	54	35.57	32.92	12.66	29.91	318	157	A	V
	*	5530	111.59	-	-	95.8	32.95	12.76	29.92	318	157	P	V
	*	5530	102.93	-	-	87.14	32.95	12.76	29.92	318	157	A	V
		5736.02	57.85	-10.35	68.2	41.29	33.54	12.98	29.96	318	157	P	V
802.11be EHT80 Full CH 122 5610MHz		5457.28	61.91	-12.09	74	46.23	32.92	12.67	29.91	290	284	P	H
		5465.44	62.38	-5.82	68.2	46.69	32.92	12.68	29.91	290	284	P	H
		5457.52	50.14	-3.86	54	34.46	32.92	12.67	29.91	290	284	A	H
	*	5610	115.3	-	-	99.29	33.08	12.86	29.93	290	284	P	H
	*	5610	107.5	-	-	91.49	33.08	12.86	29.93	290	284	A	H
		5725.31	66.76	-1.44	68.2	50.28	33.47	12.97	29.96	290	284	P	H
		5445.76	57.8	-16.2	74	42.12	32.93	12.66	29.91	300	303	P	V
		5466.88	57.91	-10.29	68.2	42.22	32.92	12.68	29.91	300	303	P	V
		5456.8	48.13	-5.87	54	32.45	32.92	12.67	29.91	300	303	A	V
	*	5610	116.16	-	-	100.15	33.08	12.86	29.93	300	303	P	V
	*	5610	107.39	-	-	91.38	33.08	12.86	29.93	300	303	A	V
		5743.265	65.13	-3.07	68.2	48.52	33.58	12.99	29.96	300	303	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]

[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		5432.24	62.27	-11.73	74	46.58	32.96	12.64	29.91	300	295	P	H
		5462	62.14	-6.06	68.2	46.45	32.92	12.68	29.91	300	295	P	H
		5423.28	52.09	-1.91	54	36.39	32.98	12.63	29.91	300	295	A	H
	*	5570	109.46	-	-	93.56	33.01	12.81	29.92	300	295	P	H
	*	5570	100.91	-	-	85.01	33.01	12.81	29.92	300	295	A	H
		5760.275	66.68	-1.52	68.2	49.95	33.69	13	29.96	300	295	P	H
		5379.76	63.61	-10.39	74	47.89	33.06	12.57	29.91	280	311	P	V
		5469.68	59.75	-8.45	68.2	44.05	32.92	12.69	29.91	280	311	P	V
		5419.12	53.71	-0.29	54	38	33	12.62	29.91	280	311	A	V
	*	5570	109.81	-	-	93.91	33.01	12.81	29.92	280	311	P	V
	*	5570	101.15	-	-	85.25	33.01	12.81	29.92	280	311	A	V
		5727.83	66.18	-2.02	68.2	49.68	33.49	12.97	29.96	280	311	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		11136	47.64	-26.36	74	57.81	39.05	18.4	67.62	-	-	P	H
		16710	47.24	-20.96	68.2	54	38.11	22.88	67.75	-	-	P	H
													H
													H
													H
													H
													H
													H
													H
													H
													H
													H
		11140	56.31	-17.69	74	66.5	39.05	18.39	67.63	378	148	P	V
		11140	43.78	-10.22	54	53.97	39.05	18.39	67.63	378	148	A	V
		16710	47.86	-20.34	68.2	54.62	38.11	22.88	67.75	-	-	P	V
													V
													V
													V
													V
													V
												V	
												V	
												V	
												V	
												V	
												V	
												V	
												V	
												V	
												V	
												V	
												V	
												V	
												V	
												V	
												V	
												V	
												V	
												V	
												V	
												V	
												V	
												V	
												V	
												V	
												V	
												V	
												V	
												V	
												V	
												V	
												V	
												V	
												V	
												V	
												V	
												V	
												V	
												V	
												V	
												V	
												V	
												V	
												V	
												V	
												V	
												V	
												V	
												V	
												V	
												V	
												V	
												V	
												V	
												V	
												V	
												V	
												V	
												V	
												V	
												V	
												V	
												V	
												V	
												V	
												V	
												V	
												V	
												V	
												V	
								</					



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		5427.61	56.06	-17.94	74	40.37	32.97	12.63	29.91	300	282	P	H
		5459.98	55.66	-18.34	74	39.98	32.92	12.67	29.91	300	282	P	H
		5417.08	47.27	-6.73	54	31.56	33	12.62	29.91	300	282	A	H
	*	5720	121.98	-	-	105.53	33.44	12.96	29.95	300	282	P	H
	*	5720	115.05	-	-	98.6	33.44	12.96	29.95	300	282	A	H
		5927.12	57.9	-10.3	68.2	40.56	34.19	13.17	30.02	300	282	P	H
		5415.13	56.69	-17.31	74	40.97	33.01	12.62	29.91	300	300	P	V
		5463.1	54.55	-13.65	68.2	38.86	32.92	12.68	29.91	300	300	P	V
		5408.11	46.85	-7.15	54	31.13	33.02	12.61	29.91	300	300	A	V
	*	5720	121.82	-	-	105.37	33.44	12.96	29.95	300	300	P	V
	*	5720	115.14	-	-	98.69	33.44	12.96	29.95	300	300	A	V
		5870.44	58	-10.2	68.2	40.79	34.11	13.11	30.01	300	300	P	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+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 144 5720MHz		11440	57.78	-16.22	74	67.44	39.32	18.62	67.6	400	346	P	H
		11440	46.43	-7.57	54	56.09	39.32	18.62	67.6	400	346	A	H
		17160	47.74	-20.46	68.2	54.07	38.18	23.26	67.77	-	-	P	H
													H
													H
													H
													H
													H
													H
													H
													H
													H
		11440	63.81	-10.19	74	73.47	39.32	18.62	67.6	293	230	P	V
		11440	53.84	-0.16	54	63.5	39.32	18.62	67.6	293	230	A	V
		17160	49.15	-19.05	68.2	55.48	38.18	23.26	67.77	290	164	P	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 - 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	*	5720	118.17	-	-	101.9	33.44	12.78	29.95	300	284	P	H
	*	5720	109.64	-	-	93.37	33.44	12.78	29.95	300	284	A	H
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)

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		11440	56.97	-17.03	74	66.63	39.32	18.62	67.6	400	296	P	H
		11440	47.11	-6.89	54	56.77	39.32	18.62	67.6	400	296	A	H
		17160	49.09	-19.11	68.2	55.42	38.18	23.26	67.77	300	54	P	H
													H
													H
													H
													H
													H
													H
													H
													H
													H
													H
		11440	64.06	-9.94	74	73.72	39.32	18.62	67.6	297	230	P	V
		11440	53.61	-0.39	54	63.27	39.32	18.62	67.6	297	230	A	V
		17160	51.65	-16.55	68.2	57.98	38.18	23.26	67.77	300	284	P	V
													V
													V
													V
													V
												V	
												V	
												V	
												V	
												V	
												V	
												V	
												V	
												V	
												V	
												V	
												V	
												V	
												V	
												V	
												V	
												V	
												V	
												V	
												V	
												V	
												V	
												V	
												V	
												V	
												V	
												V	
												V	
												V	
												V	
												V	
												V	
												V	
												V	
												V	
												V	
												V	
												V	
												V	
												V	
												V	
												V	
												V	
												V	
												V	
												V	
												V	
												V	
												V	
												V	
												V	
												V	
												V	
												V	
												V	
												V	
												V	
												V	
												V	
												V	
												V	
												V	
												V	
												V	
												V	
												V	
												V	
												V	
												V	
												V	
												V	
												V	
												V	



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	118.84	-	-	102.65	33.38	12.76	29.95	300	285	P	H
	*	5710	110.67	-	-	94.48	33.38	12.76	29.95	300	285	A	H
													H
													H
													H
													H
	*	5710	118.9	-	-	102.71	33.38	12.76	29.95	298	318	P	V
	*	5710	111	-	-	94.81	33.38	12.76	29.95	298	318	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	117.46	-	-	101.38	33.29	12.74	29.95	300	286	P	H
	*	5690	107.57	-	-	91.49	33.29	12.74	29.95	300	286	A	H
													H
													H
													H
													H
	*	5690	118.02	-	-	101.94	33.29	12.74	29.95	297	154	P	V
	*	5690	108.15	-	-	92.07	33.29	12.74	29.95	297	154	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 above 18GHz****WIFI 802.11a (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)
802.11a SHF		20960	47.35	-26.65	74	46.33	38.05	16	53.03	165	237	P	H
													H
													H
													H
													H
													H
													H
													H
													H
													H
													H
													H
													H
		20960	53.95	-20.05	74	53.1	37.88	16	53.03	255	334	P	V
		20960	50.07	-3.93	54	49.22	37.88	16	53.03	255	334	A	V
													V
													V
													V
													V
													V
													V
													V
													V
													V
Remark	1. No other spurious found. 2. All results are PASS against limit line.												

Emission below 1GHz

WIFI 802.11a (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+4+2		(MHz)	(dBμV/m)	(dB)	(dBμV/m)	(dBμV)	(dB/m)	(dB)	(dB)	(cm)	(deg)	(P/A)	(H/V)
802.11a LF	1	72.3	25.05	-14.95	40	43.56	12.53	1.43	32.47	-	-	P	H
	2	105.67	29.92	-13.58	43.5	43.81	16.72	1.83	32.44	-	-	P	H
	3	298.84	30.98	-15.02	46	41.24	19.19	3.03	32.48	-	-	P	H
	4	621.244	36.3	-9.7	46	38.68	25.92	4.33	32.63	-	-	P	H
	5	750.001	34.72	-11.28	46	34.36	28.05	4.75	32.44	-	-	P	H
	6	912.325	38.77	-7.23	46	35.96	28.94	5.39	31.52	-	-	P	H
													H
													H
													H
													H
													H
													H
	1	55.38	22.73	-17.27	40	41.86	12.07	1.28	32.48	-	-	P	V
	2	101.91	34.72	-8.78	43.5	49.09	16.26	1.82	32.45	-	-	P	V
	3	249.96	25.14	-20.86	46	36.63	18.19	2.75	32.43	-	-	P	V
	4	621.745	35.95	-10.05	46	38.34	25.91	4.33	32.63	-	-	P	V
	5	730.963	35.4	-10.6	46	35.78	27.4	4.7	32.48	-	-	P	V
	6	913.327	39.02	-6.98	46	36.18	28.96	5.39	31.51	-	-	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.												



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 Plots

Test Engineer:	Minh Nguyen, Thinh Hoang, Renz Roxas, Jesse Fan, Fred Tseng and Bill Chang	Temperature :	20.5~23.8°C
		Relative Humidity :	41.5~54.8%

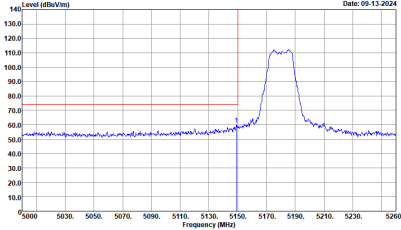
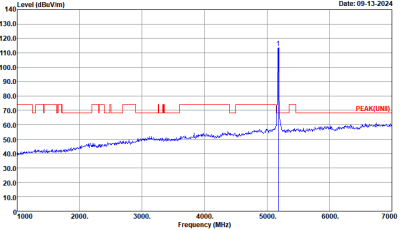
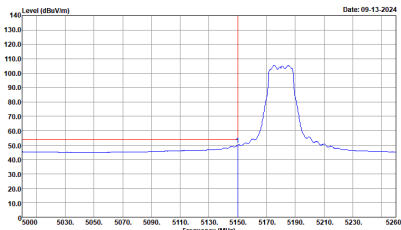
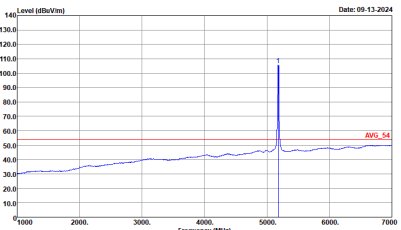
Note symbol

-L	Low channel location
-R	High channel location

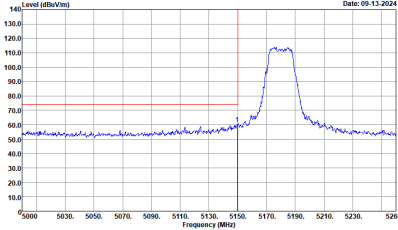
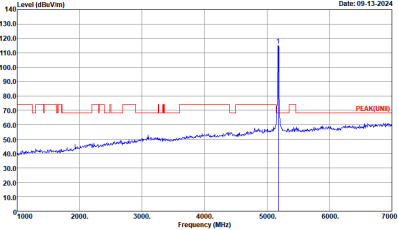
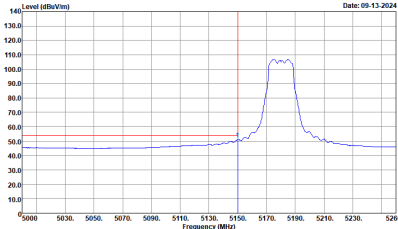
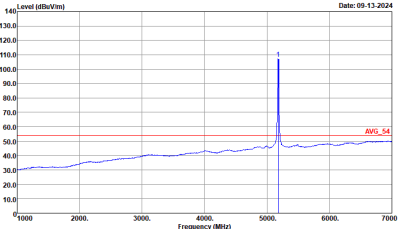


<2x2 Mode>

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 : RBW:1000.000kHz VBW:3000.000kHz SMT:Auto	 Site : 03CH02-CA Condition : PEAK(FRI1) 3m HORN_02140_240129 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SMT:Auto
Avg.	 Site : 03CH02-CA Condition : AVG_BE_54 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

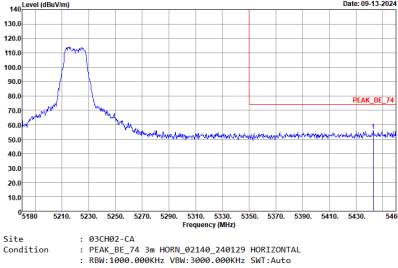
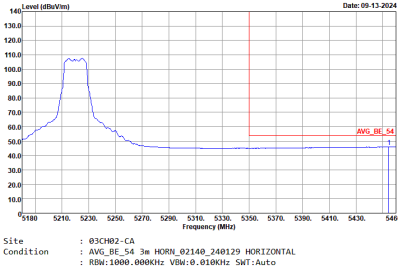


WIFI	Band 1 5150~5250MHz Band Edge @ 3m	
ANT	802.11a CH36 5180MHz	
1+3	Vertical	Fundamental
Peak	 Site : 03CH02-CA Condition : PEAK_BE_74 3m HORN_02140_240129 VERTICAL RBW:1000.000kHz VBW:3000.000kHz SMT:Auto	 Site : 03CH02-CA Condition : PEAK(FUN1) 3m HORN_02140_240129 VERTICAL RBW:1000.000kHz VBW:3000.000kHz SMT:Auto
Avg.	 Site : 03CH02-CA Condition : AVG_BE_54 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

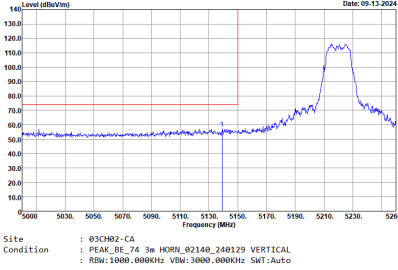
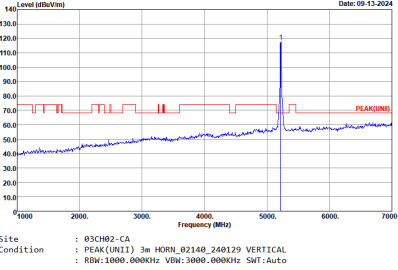
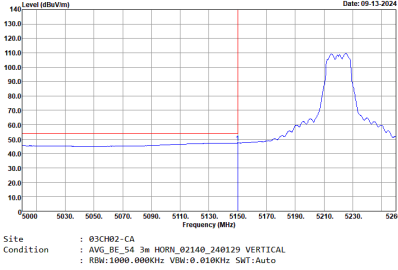
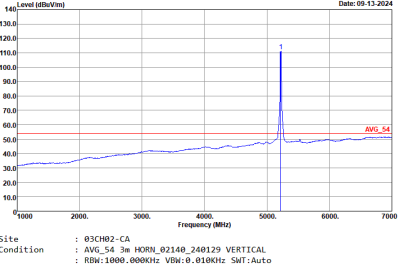


WIFI	Band 1 5150~5250MHz Band Edge @ 3m	
ANT	802.11a CH44 5220MHz - L	
1+3	Horizontal	Fundamental
Peak	Site : 03CH02-CA Condition : PEAK_BE_74 3m HORN_02140_240129 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SMT:Auto	Site : 03CH02-CA Condition : PEAK_UNI1 3m HORN_02140_240129 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SMT:Auto
	Site : 03CH02-CA Condition : AVG_BE_54 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

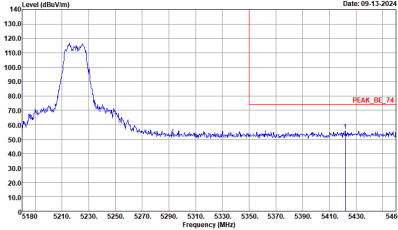
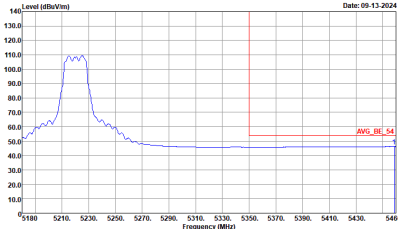


WIFI	Band 1 5150~5250MHz Band Edge @ 3m	
ANT	802.11a CH44 5220MHz - R	
1+3	Horizontal	Fundamental
Peak		Left blank
Avg.		Left blank

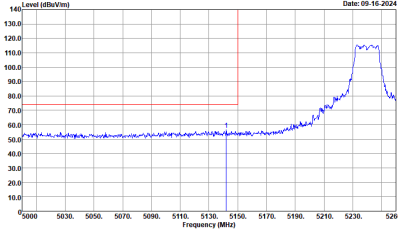
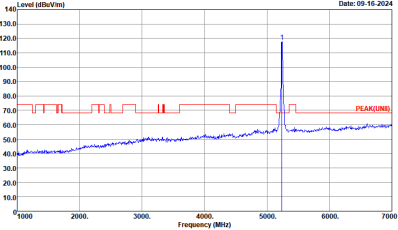
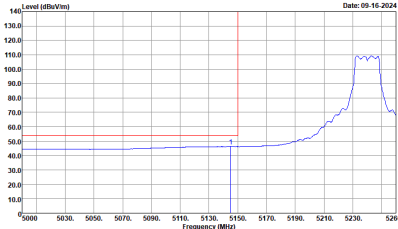
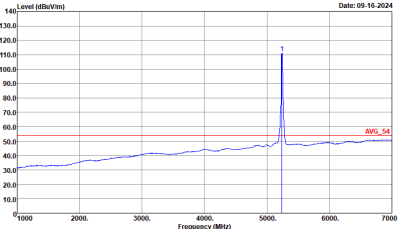


WIFI	Band 1 5150~5250MHz Band Edge @ 3m	
ANT	802.11a CH44 5220MHz - L	
1+3	Vertical	Fundamental
Peak	 Site : 03CH02-CA Condition : PEAK_BE_74 3m HORN_02140_240129 VERTICAL RBW:1000.000kHz VBW:3000.000kHz SMT:Auto	 Site : 03CH02-CA Condition : PEAK(FUN1) 3m HORN_02140_240129 VERTICAL RBW:1000.000kHz VBW:3000.000kHz SMT:Auto
	 Site : 03CH02-CA Condition : AVG_BE_54 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
Avg.		

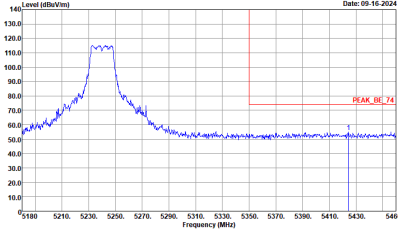
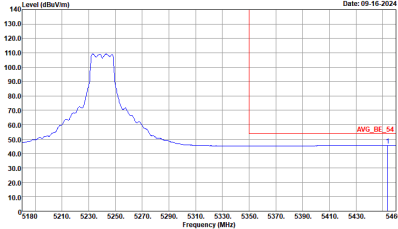


WIFI	Band 1 5150~5250MHz Band Edge @ 3m	
ANT	802.11a CH44 5220MHz - R	
1+3	Vertical	Fundamental
Peak	 Site : 03CH02-CA Condition : PEAK_BE_74 3m HORN_02140_240129 VERTICAL RBW:1000.000kHz VBW:3000.000kHz SMT:Auto	Left blank
Avg.	 Site : 03CH02-CA Condition : AVG_BE_54 3m HORN_02140_240129 VERTICAL RBW:1000.000kHz VBW:0.010kHz SMT:Auto	Left blank

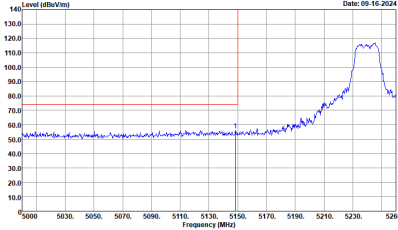
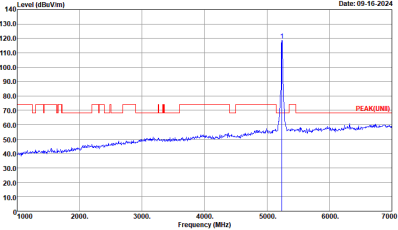
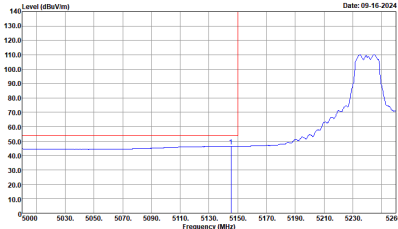
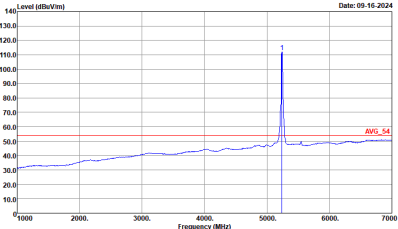


WIFI	Band 1 5150~5250MHz Band Edge @ 3m	
ANT	802.11a CH48 5240MHz - L	
1+3	Horizontal	Fundamental
Peak	 Site : 03CH02-CA Condition : PEAK_BE_74 3m HORN_02140_240129 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SMT:Auto	 Site : 03CH02-CA Condition : PEAK(UNII) 3m HORN_02140_240129 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SMT:Auto
Avg.	 Site : 03CH02-CA Condition : AVG_BE_54 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

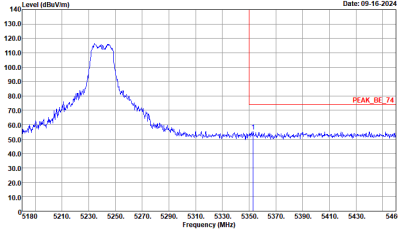
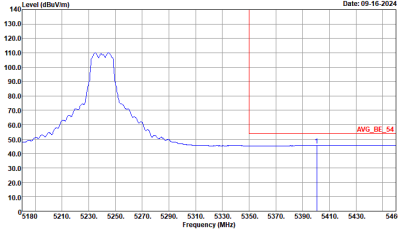


WIFI	Band 1 5150~5250MHz Band Edge @ 3m	
ANT	802.11a CH48 5240MHz - R	
1+3	Horizontal	Fundamental
Peak	 Site : 03CH02-CA Condition : PEAK_BE_74 3m HORN_02140_240129 HORIZONTAL RBW:1000.000kHz VBW:3000.000kHz SMT:Auto	Left blank
Avg.	 Site : 03CH02-CA Condition : AVG_BE_54 3m HORN_02140_240129 HORIZONTAL RBW:1000.000kHz VBW:0.010kHz SMT:Auto	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_74 3m HORN_02140_240129 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SMT:Auto	 Site : 03CH02-CA Condition : PEAK(FUN1) 3m HORN_02140_240129 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SMT:Auto
	 Site : 03CH02-CA Condition : AVG_BE_54 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 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 RBW:1000.000kHz VBW:3000.000kHz SMT:Auto	Left blank
Avg.	 Site : 03CH02-CA Condition : AVG_BE_54 3m HORN_02140_240129 VERTICAL RBW:1000.000kHz VBW:0.010kHz SMT:Auto	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 : RBW:1000.000KHz VBW:3000.000KHz SMT:Auto	Site : 03CH02-CA Condition : PEAK(UNII) 3m HORN_02140_240129 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SMT:Auto
Avg.	Site : 03CH02-CA Condition : AVG_BE_54 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

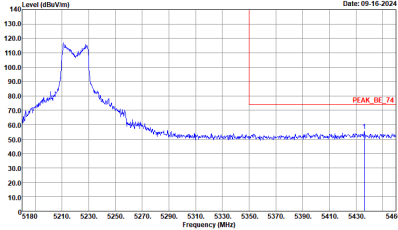
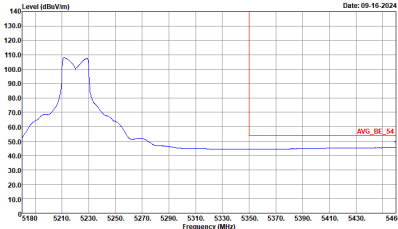


WIFI	Band 1 5150~5250MHz Band Edge @ 3m	
ANT	802.11be EHT20 Full CH36 5180MHz	
1+3	Vertical	Fundamental
Peak	Site : 03CH02-CA Condition : PEAK_BE_74 3m HORN_02140_240129 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SMT:Auto	Site : 03CH02-CA Condition : PEAK(FUN1) 3m HORN_02140_240129 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SMT:Auto
	Site : 03CH02-CA Condition : AVG_BE_54 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 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_74 3m HORN_02140_240129 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SMT:Auto	Site : 03CH02-CA Condition : PEAK(FUND) 3m HORN_02140_240129 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SMT:Auto
Avg.	Site : 03CH02-CA Condition : AVG_BE_54 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

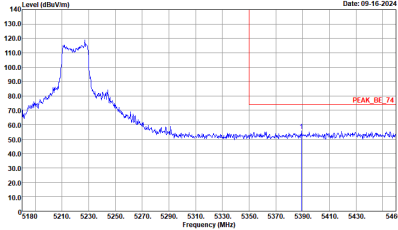
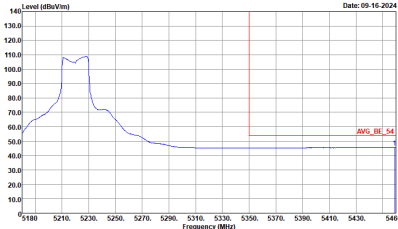


WIFI	Band 1 5150~5250MHz Band Edge @ 3m	
ANT	802.11be EHT20 Full CH44 5220MHz - R	
1+3	Horizontal	Fundamental
Peak	 Site : 03CH02-CA Condition : PEAK_BE_74 3m HORN_02140_240129 HORIZONTAL RBW:1000.000kHz VBW:3000.000kHz SMT:Auto	Left blank
Avg.	 Site : 03CH02-CA Condition : AVG_BE_54 3m HORN_02140_240129 HORIZONTAL RBW:1000.000kHz VBW:0.010kHz SMT:Auto	Left blank

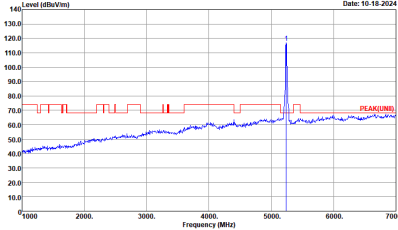
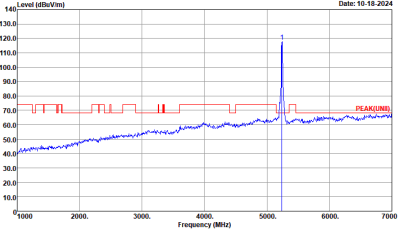
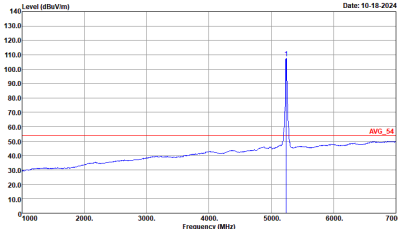
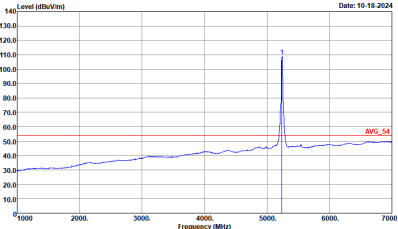


WIFI	Band 1 5150~5250MHz Band Edge @ 3m	
ANT	802.11be EHT20 Full CH44 5220MHz - L	
1+3	Vertical	Fundamental
Peak	Site : 03CH02-CA Condition : PEAK_BE_74 3m HORN_02140_240129 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SMT:Auto	Site : 03CH02-CA Condition : PEAK(FUN1) 3m HORN_02140_240129 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SMT:Auto
Avg.	Site : 03CH02-CA Condition : AVG_BE_54 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 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 RBW:1000.000kHz VBW:3000.000kHz SMT:Auto	Left blank
Avg.	 Site : 03CH02-CA Condition : AVG_BE_54 3m HORN_02140_240129 VERTICAL RBW:1000.000kHz VBW:0.010kHz SMT:Auto	Left blank



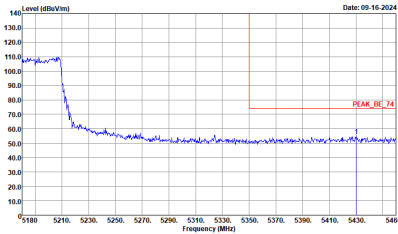
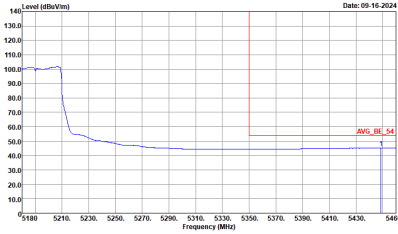
WIFI	Band 1 5150~5250MHz Band Edge @ 3m	
ANT	802.11be EHT20 Full CH48 5240MHz - L	
1+3	Horizontal	Vertical
Peak	 Site : 03CH02-CA Condition : PEAK(UNIT) 3m HORN_02140_240129 HORIZONTAL RBW:1000.000kHz VBW:3000.000kHz SMT:Auto	 Site : 03CH02-CA Condition : PEAK(UNIT) 3m HORN_02140_240129 VERTICAL RBW:1000.000kHz VBW:3000.000kHz SMT:Auto
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 : RBW:1000.000kHz VBW:3000.000kHz SMT:Auto	Site : 03CH02-CA Condition : PEAK(FUN1) 3m HORN_02140_240129 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SMT:Auto
Avg.	Site : 03CH02-CA Condition : AVG_BE_54 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

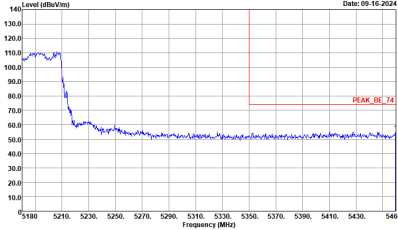
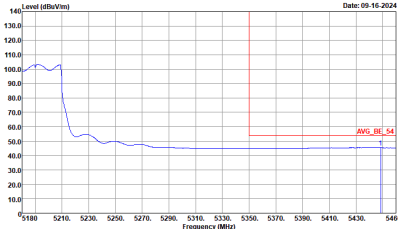


WIFI	Band 1 5150~5250MHz Band Edge @ 3m	
ANT	802.11be EHT40 Full CH38 5190MHz - R	
1+3	Horizontal	Fundamental
Peak	 Site : 03CH02-CA Condition : PEAK_BE_74 3m HORN_02140_240129 HORIZONTAL RBW:1000.000kHz VBW:3000.000kHz SMT:Auto	Left blank
Avg.	 Site : 03CH02-CA Condition : AVG_BE_54 3m HORN_02140_240129 HORIZONTAL RBW:1000.000kHz VBW:0.010kHz SMT:Auto	Left blank

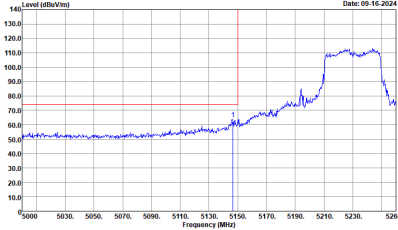
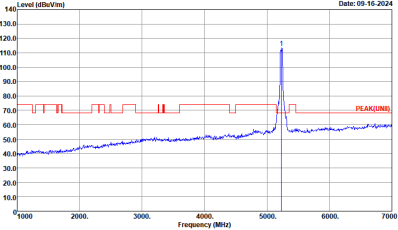
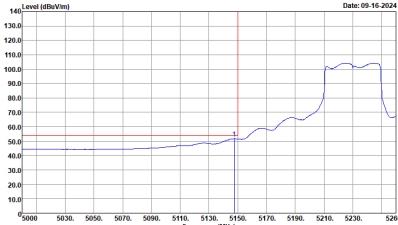
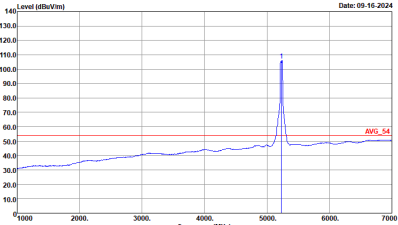


WIFI	Band 1 5150~5250MHz Band Edge @ 3m	
ANT	802.11be EHT40 Full CH38 5190MHz - L	
1+3	Vertical	Fundamental
Peak	Site : 03CH02-CA Condition : PEAK_BE_74 3m HORN_02140_240129 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SMT:Auto	Site : 03CH02-CA Condition : PEAK(FUN1) 3m HORN_02140_240129 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SMT:Auto
Avg.	Site : 03CH02-CA Condition : AVG_BE_54 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

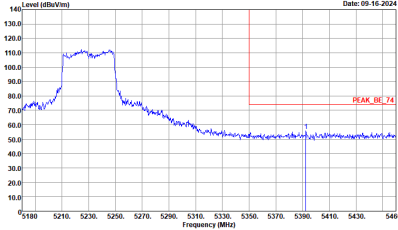
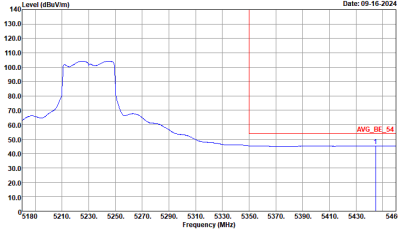


WIFI	Band 1 5150~5250MHz Band Edge @ 3m	
ANT	802.11be EHT40 Full CH38 5190MHz - R	
1+3	Vertical	Fundamental
Peak	 Site : 03CH02-CA Condition : PEAK_BE_74 3m HORN_02140_240129 VERTICAL RBW:1000.000kHz VBW:3000.000kHz SMT:Auto	Left blank
Avg.	 Site : 03CH02-CA Condition : AVG_BE_54 3m HORN_02140_240129 VERTICAL RBW:1000.000kHz VBW:0.010kHz SMT:Auto	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_74 3m HORN_02140_240129 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SMT:Auto	 Site : 03CH02-CA Condition : PEAK(FUN1) 3m HORN_02140_240129 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SMT:Auto
Avg.	 Site : 03CH02-CA Condition : AVG_BE_54 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

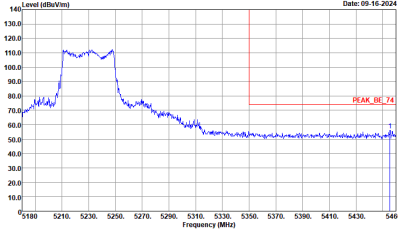
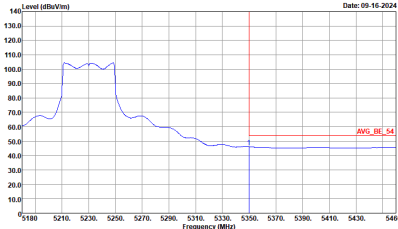


WIFI	Band 1 5150~5250MHz Band Edge @ 3m	
ANT	802.11be EHT40 Full CH46 5230MHz - R	
1+3	Horizontal	Fundamental
Peak	 Site : 03CH02-CA Condition : PEAK_BE_74 3m HORN_02140_240129 HORIZONTAL RBW:1000.000kHz VBW:3000.000kHz SMT:Auto	Left blank
Avg.	 Site : 03CH02-CA Condition : AVG_BE_54 3m HORN_02140_240129 HORIZONTAL RBW:1000.000kHz VBW:0.010kHz SMT:Auto	Left blank

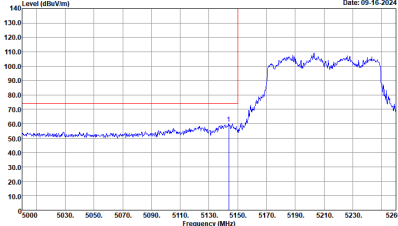
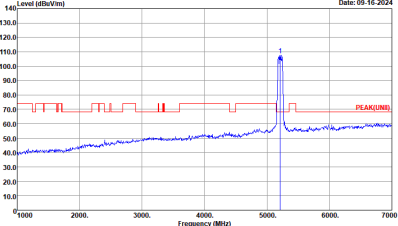
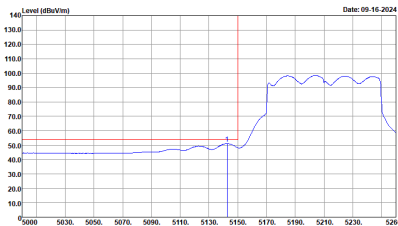
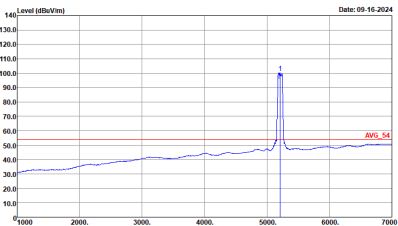


WIFI	Band 1 5150~5250MHz Band Edge @ 3m	
ANT	802.11be EHT40 Full CH46 5230MHz - L	
1+3	Vertical	Fundamental
Peak	Site : 03CH02-CA Condition : PEAK_BE_74 3m HORN_02140_240129 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SMT:Auto	Site : 03CH02-CA Condition : PEAK(FUN1) 3m HORN_02140_240129 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SMT:Auto
	Site : 03CH02-CA Condition : AVG_BE_54 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

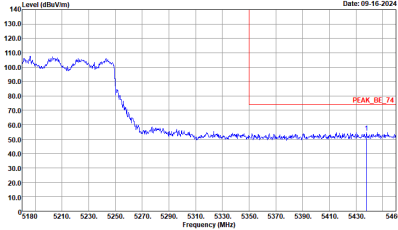
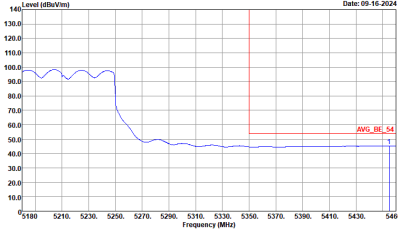


WIFI	Band 1 5150~5250MHz Band Edge @ 3m	
ANT	802.11be EHT40 Full CH46 5230MHz - R	
1+3	Vertical	Fundamental
Peak	 Site : 03CH02-CA Condition : PEAK_BE_74 3m HORN_02140_240129 VERTICAL RBW:1000.000kHz VBW:3000.000kHz SMT:Auto	Left blank
Avg.	 Site : 03CH02-CA Condition : AVG_BE_54 3m HORN_02140_240129 VERTICAL RBW:1000.000kHz VBW:0.010kHz SMT:Auto	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 : RBW:1000.000kHz VBW:3000.000kHz SMT:Auto	 Site : 03CH02-CA Condition : PEAK(UN1) 3m HORN_02140_240129 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SMT:Auto
Avg.	 Site : 03CH02-CA Condition : AVG_BE_54 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

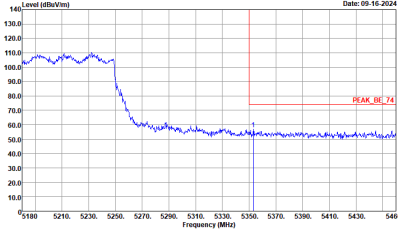
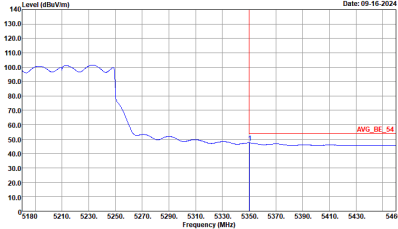


WIFI	Band 1 5150~5250MHz Band Edge @ 3m	
ANT	802.11be EHT80 Full CH42 5210MHz - R	
1+3	Horizontal	Fundamental
Peak	 Site : 03CH02-CA Condition : PEAK_BE_74 3m HORN_02140_240129 HORIZONTAL RBW:1000.000kHz VBW:3000.000kHz SMT:Auto	Left blank
Avg.	 Site : 03CH02-CA Condition : AVG_BE_54 3m HORN_02140_240129 HORIZONTAL RBW:1000.000kHz VBW:0.010kHz SMT:Auto	Left blank



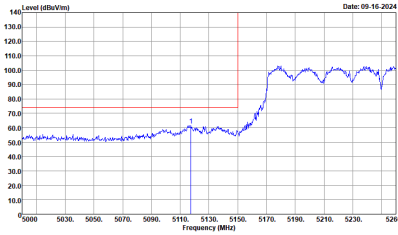
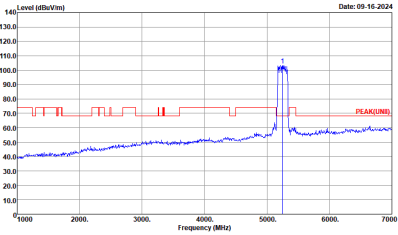
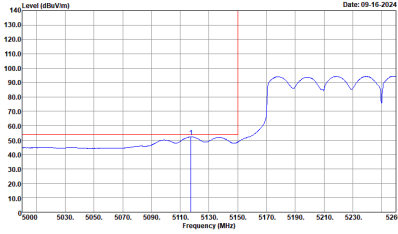
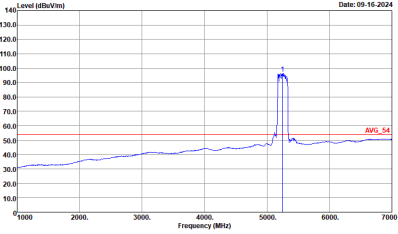
WIFI	Band 1 5150~5250MHz Band Edge @ 3m	
ANT	802.11be EHT80 Full CH42 5210MHz - L	
1+3	Vertical	Fundamental
Peak	Site : 03CH02-CA Condition : PEAK_BE_74 3m HORN_02140_240129 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SMT:Auto	Site : 03CH02-CA Condition : PEAK(FUN1) 3m HORN_02140_240129 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SMT:Auto
Avg.	Site : 03CH02-CA Condition : AVG_BE_54 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



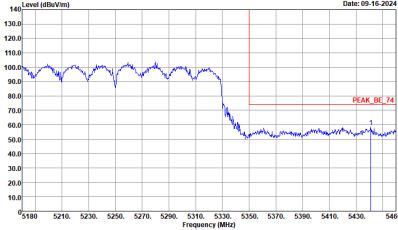
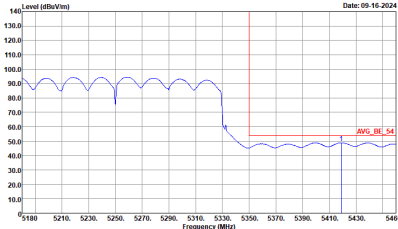
WIFI	Band 1 5150~5250MHz Band Edge @ 3m	
ANT	802.11be EHT80 Full CH42 5210MHz - R	
1+3	Vertical	Fundamental
Peak	 Site : 03CH02-CA Condition : PEAK_BE_74 3m HORN_02140_240129 VERTICAL RBW:1000.000kHz VBW:3000.000kHz SMT:Auto	Left blank
Avg.	 Site : 03CH02-CA Condition : AVG_BE_54 3m HORN_02140_240129 VERTICAL RBW:1000.000kHz VBW:0.010kHz SMT:Auto	Left blank



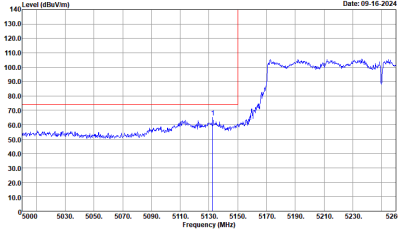
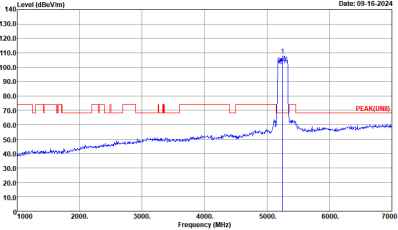
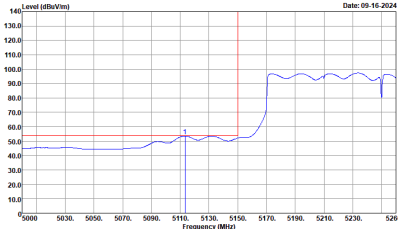
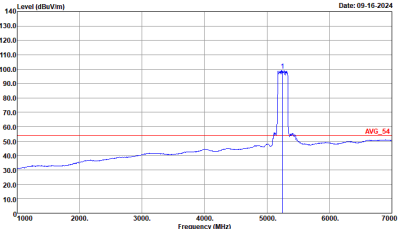
Band 1 5150~5250MHz
WIFI 802.11be EHT160 Full (Band Edge @ 3m)

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 : RBW:1000.000KHz VBW:3000.000KHz SMT:Auto	 Site : 03CH02-CA Condition : PEAK(UNII) 3m HORN_02140_240129 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SMT:Auto
Avg.	 Site : 03CH02-CA Condition : AVG_BE_54 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

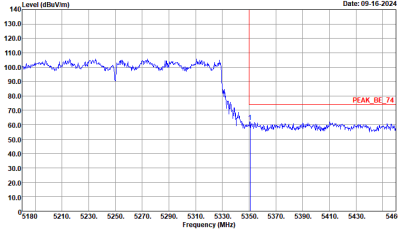
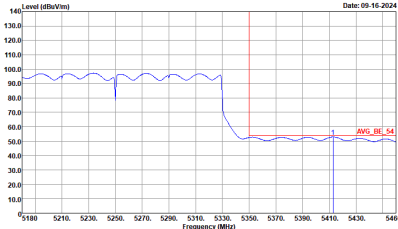


WIFI	Band 1 5150~5250MHz Band Edge @ 3m	
ANT	802.11be EHT160 Full CH50 5250MHz - R	
1+3	Horizontal	Fundamental
Peak	 Site : 03CH02-CA Condition : PEAK_BE_74 3m HORN_02140_240129 HORIZONTAL RBW:1000.000kHz VBW:3000.000kHz SMT:Auto	Left blank
Avg.	 Site : 03CH02-CA Condition : AVG_BE_54 3m HORN_02140_240129 HORIZONTAL RBW:1000.000kHz VBW:0.010kHz SMT:Auto	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_74 3m HORN_02140_240129 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SMT:Auto	 Site : 03CH02-CA Condition : PEAK(UNB) 3m HORN_02140_240129 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SMT:Auto
Avg.	 Site : 03CH02-CA Condition : AVG_BE_54 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 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_74 3m HORN_02140_240129 VERTICAL RBW:1000.000kHz VBW:3000.000kHz SMT:Auto	Left blank
Avg.	 Site : 03CH02-CA Condition : AVG_BE_54 3m HORN_02140_240129 VERTICAL RBW:1000.000kHz VBW:0.010kHz SMT:Auto	Left blank



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

WIFI	Band 1 5150~5250MHz Harmonic @ 3m	
ANT	802.11a CH36 5180MHz	
1+3	Horizontal	Vertical
Peak Avg.	Level (dBV/m) Date: 09-17-2024 Site : 03CH02-CA Condition : PEAK(UNB) 3m HORN_02140_240129 HORIZONTAL	Level (dBV/m) Date: 09-17-2024 Site : 03CH02-CA Condition : PEAK(UNB) 3m HORN_02140_240129 VERTICAL



WIFI	Band 1 5150~5250MHz Harmonic @ 3m	
ANT	802.11a CH36 5180MHz	
1+3	Horizontal	Vertical
10.6G ~18G Avg.	Level (dBuV/m) Date: 09-17-2024 Site : 03CH02-CA Condition : AVG_54 3m HORN_02140_240129 HORIZONTAL	Level (dBuV/m) Date: 09-17-2024 Site : 03CH02-CA Condition : AVG_54 3m HORN_02140_240129 VERTICAL



WIFI	Band 1 5150~5250MHz Harmonic @ 3m	
ANT	802.11a CH44 5220MHz	
1+3	Horizontal	Vertical
Peak Avg.	Level (dBuV/m) Date: 09-17-2024 Frequency (MHz) Site : 03CH02-CA Condition : PEAK(UNII) 3m HORN_02140_240129 HORIZONTAL	Level (dBuV/m) Date: 09-17-2024 Frequency (MHz) Site : 03CH02-CA Condition : PEAK(UNII) 3m HORN_02140_240129 VERTICAL



WIFI	Band 1 5150~5250MHz Harmonic @ 3m	
ANT	802.11a CH44 5220MHz	
1+3	Horizontal	Vertical
10.6G ~18G Avg.	Level (dBuV/m) Date: 09-17-2024 Site : 03CH02-CA Condition : AVG_54 3m HORN_02140_240129 HORIZONTAL	Level (dBuV/m) Date: 09-17-2024 Site : 03CH02-CA Condition : AVG_54 3m HORN_02140_240129 VERTICAL



WIFI	Band 1 5150~5250MHz Harmonic @ 3m	
ANT	802.11a CH48 5240MHz	
1+3	Horizontal	Vertical
Peak Avg.	Level (dBuV/m) Date: 09-17-2024 Frequency (MHz) Site : 03CH02-CA Condition : PEAK(UNII) 3m HORN_02140_240129 HORIZONTAL	Level (dBuV/m) Date: 09-17-2024 Frequency (MHz) Site : 03CH02-CA Condition : PEAK(UNII) 3m HORN_02140_240129 VERTICAL



WIFI	Band 1 5150~5250MHz Harmonic @ 3m	
ANT	802.11a CH48 5240MHz	
1+3	Horizontal	Vertical
10.6G ~18G Avg.	Level (dBuV/m) Date: 09-17-2024 Site : 03CH02-CA Condition : AVG_54 3m HORN_02140_240129 HORIZONTAL	Level (dBuV/m) Date: 09-17-2024 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 ~18G Avg.	Level (dBuV/m) Date: 09-17-2024 Site : 03CH02-CA Condition : AVG_54 3m HORN_02140_240129 HORIZONTAL	Level (dBuV/m) Date: 09-17-2024 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: 09-17-2024 Frequency (MHz) Site : 03CH02-CA Condition : PEAK(UNII) 3m HORN_02140_240129 HORIZONTAL	Level (dBuV/m) Date: 09-17-2024 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 ~18G Avg.	Level (dBuV/m) Date: 09-17-2024 Site : 03CH02-CA Condition : AVG_54 3m HORN_02140_240129 HORIZONTAL	Level (dBuV/m) Date: 09-17-2024 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: 09-17-2024 Frequency (MHz) Site : 03CH02-CA Condition : PEAK(UNII) 3m HORN_02140_240129 HORIZONTAL	Level (dBuV/m) Date: 09-17-2024 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 CH48 5240MHz	
1+3	Horizontal	Vertical
10.6G ~18G Avg.	Level (dBuV/m) Date: 09-17-2024 Site : 03CH02-CA Condition : AVG_54 3m HORN_02140_240129 HORIZONTAL	Level (dBuV/m) Date: 09-17-2024 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 ~18G Avg.	Level (dBuV/m) Date: 09-17-2024 Site : 03CH02-CA Condition : AVG_54 3m HORN_02140_240129 HORIZONTAL	Level (dBuV/m) Date: 09-17-2024 Site : 03CH02-CA Condition : AVG_54 3m HORN_02140_240129 VERTICAL



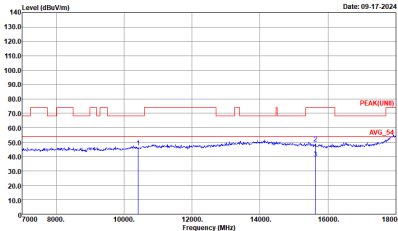
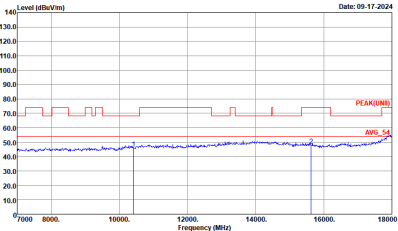
WIFI	Band 1 5150~5250MHz Harmonic @ 3m	
ANT	802.11be EHT40 Full CH46 5230MHz	
1+3	Horizontal	Vertical
Peak Avg.	Level (dBuV/m) Date: 09-17-2024 Frequency (MHz) Site : 03CH02-CA Condition : PEAK(UNII) 3m HORN_02140_240129 HORIZONTAL	Level (dBuV/m) Date: 09-17-2024 Frequency (MHz) Site : 03CH02-CA Condition : 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 ~18G Avg.	Level (dBuV/m) Date: 09-17-2024 Site : 03CH02-CA Condition : AVG_54 3m HORN_02140_240129 HORIZONTAL	Level (dBuV/m) Date: 09-17-2024 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 ~18G Avg.	Level (dBuV/m) Date: 09-17-2024 Site : 03CH02-CA Condition : AVG_54 3m HORN_02140_240129 HORIZONTAL	Level (dBuV/m) Date: 09-17-2024 Site : 03CH02-CA Condition : AVG_54 3m HORN_02140_240129 VERTICAL



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

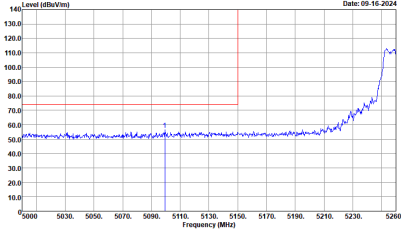
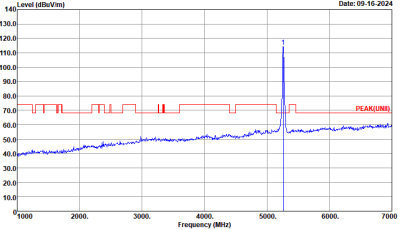
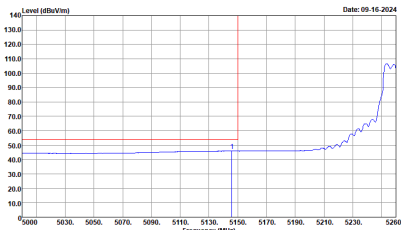
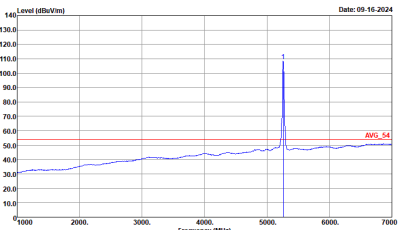
WIFI	Band 1 5150~5250MHz Harmonic @ 3m	
ANT	802.11be EHT160 Full CH50 5250MHz	
1+3	Horizontal	Vertical
Peak Avg.	Level (dBμV/m) Date: 09-17-2024 Site : 03CH02-CA Condition : PEAK(UNIT) 3m HORN_02140_240129 HORIZONTAL : .	Level (dBμV/m) Date: 09-17-2024 Site : 03CH02-CA Condition : PEAK(UNIT) 3m HORN_02140_240129 VERTICAL : .



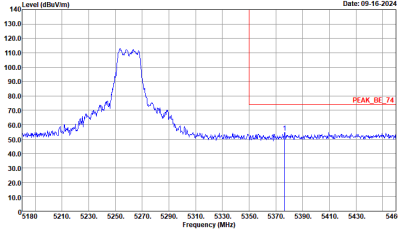
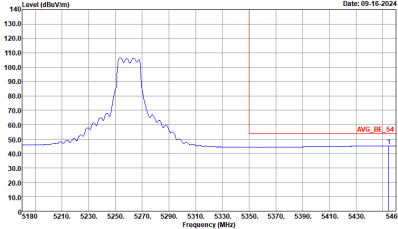
WIFI	Band 1 5150~5250MHz Harmonic @ 3m	
ANT	802.11be EHT160 Full CH50 5250MHz	
1+3	Horizontal	Vertical
10.6G ~18G Avg.	Level (dBuV/m) Date: 09-17-2024 Site : 03CH02-CA Condition : AVG_54 3m HORN_02140_240129 HORIZONTAL	Level (dBuV/m) Date: 09-17-2024 Site : 03CH02-CA Condition : AVG_54 3m HORN_02140_240129 VERTICAL



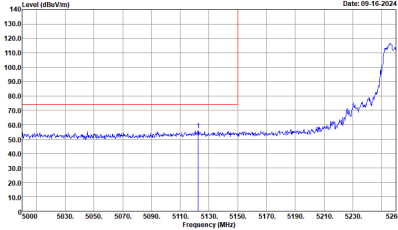
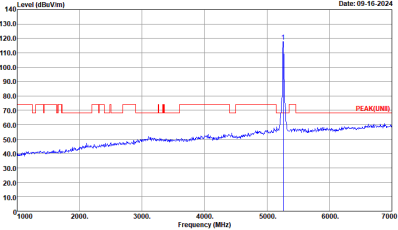
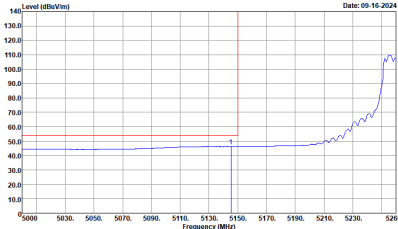
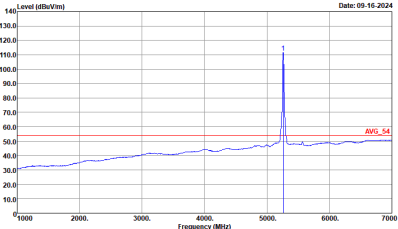
Band 2 - 5250~5350MHz
WIFI 802.11a (Band Edge @ 3m)

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 : RBW:1000.000kHz VBW:3000.000kHz SMT:Auto	 Site : 03CH02-CA Condition : PEAK(FRI1) 3m HORN_02140_240129 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SMT:Auto
Avg.	 Site : 03CH02-CA Condition : AVG_BE_54 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

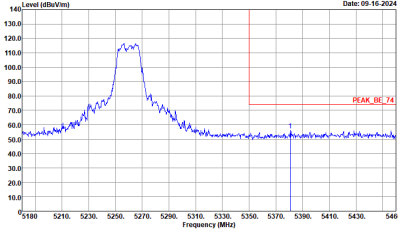
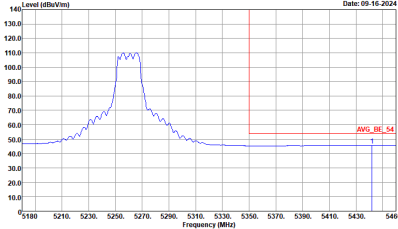


WIFI	Band 2 5250~5350MHz Band Edge @ 3m	
ANT	802.11a CH52 5260MHz - R	
1+3	Horizontal	Fundamental
Peak	 Site : 03CH02-CA Condition : PEAK_BE_74 3m HORN_02140_240129 HORIZONTAL RBW:1000.000kHz VBW:3000.000kHz SMT:Auto	Left blank
Avg.	 Site : 03CH02-CA Condition : AVG_BE_54 3m HORN_02140_240129 HORIZONTAL RBW:1000.000kHz VBW:0.010kHz SMT:Auto	Left blank

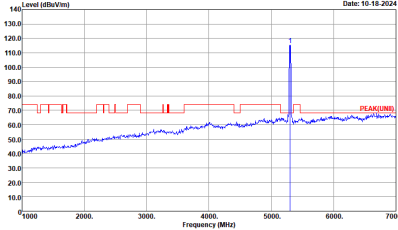
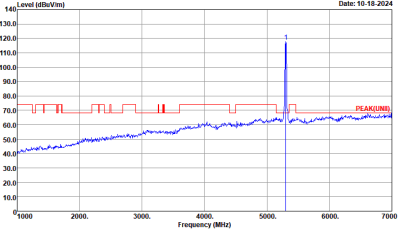
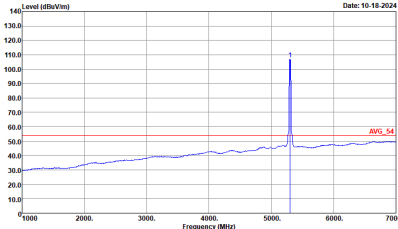
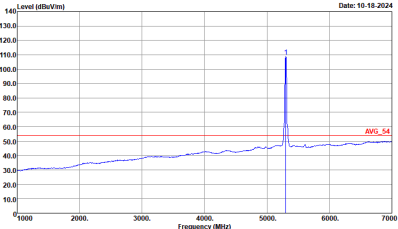


WIFI	Band 2 5250~5350MHz Band Edge @ 3m	
ANT	802.11a CH52 5260MHz - L	
1+3	Vertical	Fundamental
Peak	 Site : 03CH02-CA Condition : PEAK_BE_74 3m HORN_02140_240129 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SMT:Auto	 Site : 03CH02-CA Condition : PEAK(FUN1) 3m HORN_02140_240129 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SMT:Auto
Avg.	 Site : 03CH02-CA Condition : AVG_BE_54 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

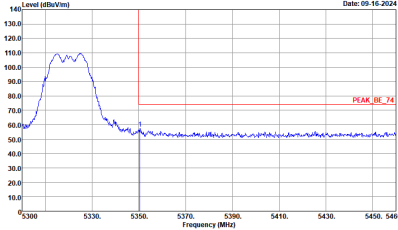
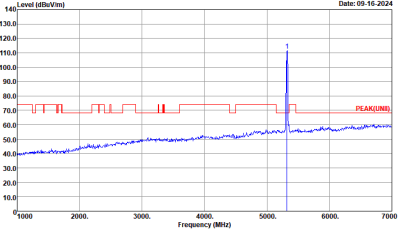
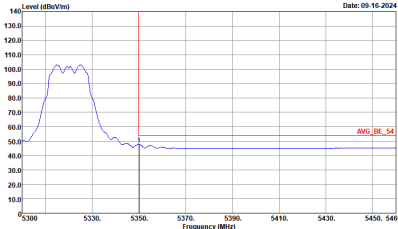
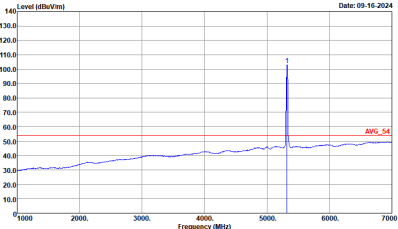


WIFI	Band 2 5250~5350MHz Band Edge @ 3m	
ANT	802.11a CH52 5260MHz - R	
1+3	Vertical	Fundamental
Peak	 Site : 03CH02-CA Condition : PEAK_BE_74 3m HORN_02140_240129 VERTICAL RBW:1000.000KHz VSW:0.000KHz SMT:Auto	Left blank
Avg.	 Site : 03CH02-CA Condition : AVG_BE_54 3m HORN_02140_240129 VERTICAL RBW:1000.000KHz VSW:0.010KHz SMT:Auto	Left blank

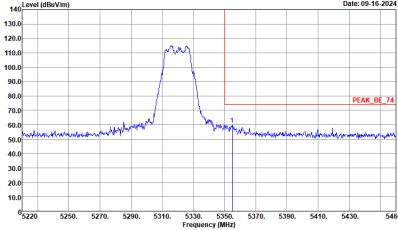
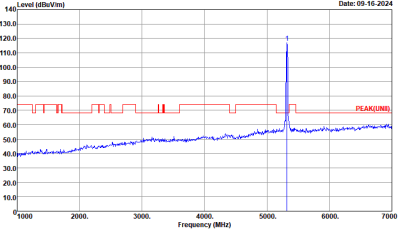
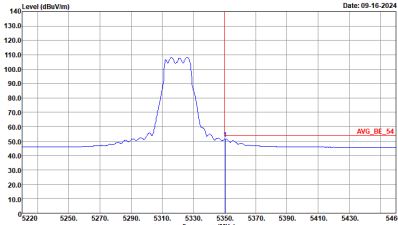
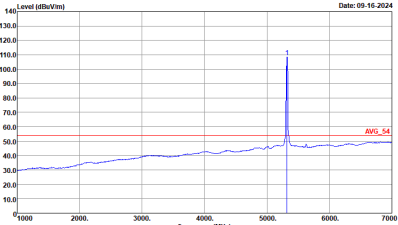


WIFI	Band 2 5250~5350MHz Band Edge @ 3m	
ANT	802.11a CH60 5300MHz - L	
1+3	Horizontal	Vertical
Peak	 Site : 03CH02-CA Condition : PEAK(UNIT) 3m HORN_02140_240129 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SMT:Auto	 Site : 03CH02-CA Condition : PEAK(UNIT) 3m HORN_02140_240129 VERTICAL : RBW:1000.000kHz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



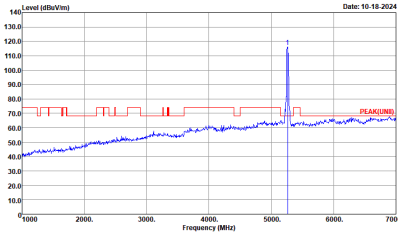
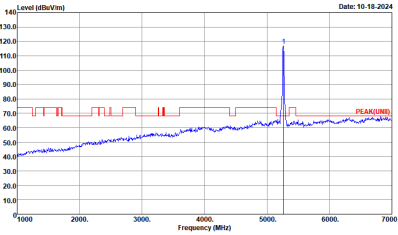
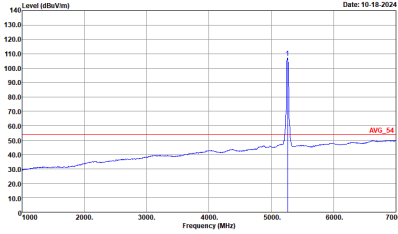
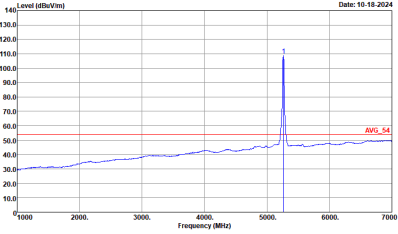
WIFI	Band 2 5250~5350MHz Band Edge @ 3m	
ANT	802.11a CH64 5320MHz	
1+3	Horizontal	Fundamental
Peak	 Site : 03CH02-CA Condition : PEAK_BE_74 3m HORN_02140_240129 HORIZONTAL RBW:1000.000kHz VBW:3000.000kHz SMT:Auto	 Site : 03CH02-CA Condition : PEAK(FUN1) 3m HORN_02140_240129 HORIZONTAL RBW:1000.000kHz VBW:3000.000kHz SMT:Auto
	 Site : 03CH02-CA Condition : AVG_BE_54 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



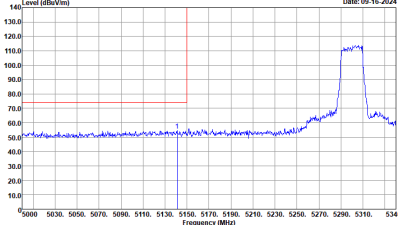
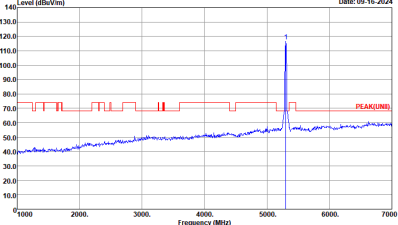
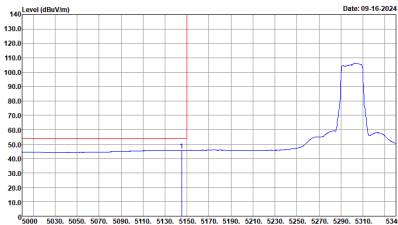
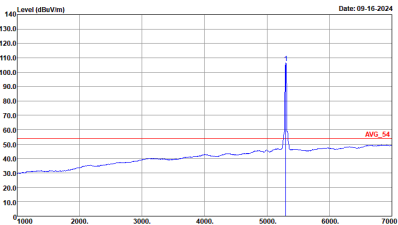
WIFI	Band 2 5250~5350MHz Band Edge @ 3m	
ANT	802.11a CH64 5320MHz	
1+3	Vertical	Fundamental
Peak	 Site : 03CH02-CA Condition : PEAK_BE_74 3m HORN_02140_240129 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SMT:Auto	 Site : 03CH02-CA Condition : PEAK_UMB 3m HORN_02140_240129 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SMT:Auto
Avg.	 Site : 03CH02-CA Condition : AVG_BE_54 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



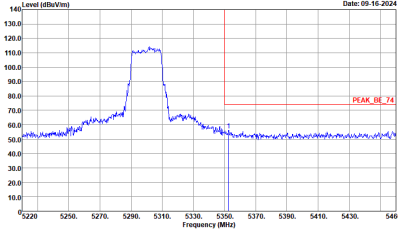
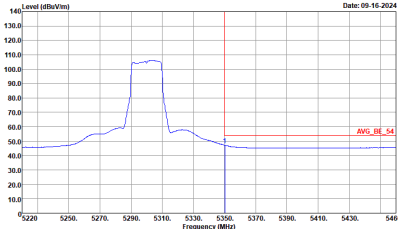
Band 2 5250~5350MHz
WIFI 802.11be EHT20 Full (Band Edge @ 3m)

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
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	802.11be EHT20 Full CH60 5300MHz - L	
1+3	Horizontal	Fundamental
Peak	 Site : 03CH02-CA Condition : PEAK_BE_74 3m HORN_02140_240129 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SMT:Auto	 Site : 03CH02-CA Condition : PEAK(FW11) 3m HORN_02140_240129 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SMT:Auto
Avg.	 Site : 03CH02-CA Condition : AVG_BE_54 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

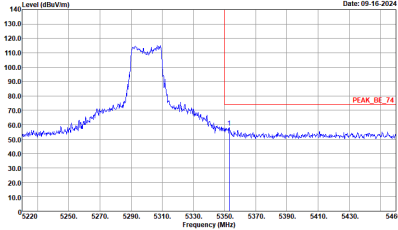
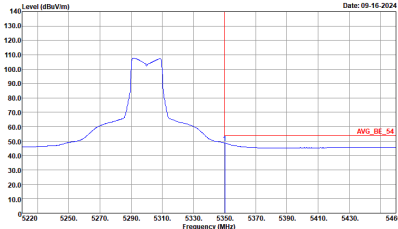


WIFI	Band 2 5250~5350MHz Band Edge @ 3m	
ANT	802.11be EHT20 Full CH60 5300MHz - R	
1+3	Horizontal	Fundamental
Peak	 Site : 03CH02-CA Condition : PEAK_BE_74 3m HORN_02140_240129 HORIZONTAL RBW:1000.000kHz VBW:3000.000kHz SMT:Auto	Left blank
Avg.	 Site : 03CH02-CA Condition : AVG_BE_54 3m HORN_02140_240129 HORIZONTAL RBW:1000.000kHz VBW:0.010kHz SMT:Auto	Left blank

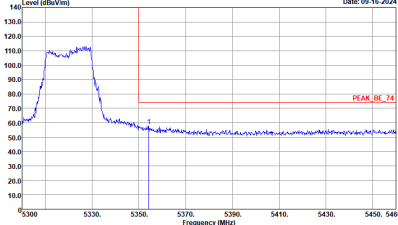
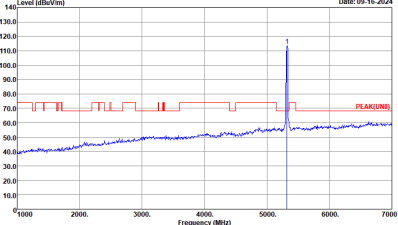
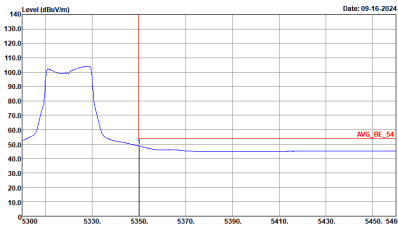
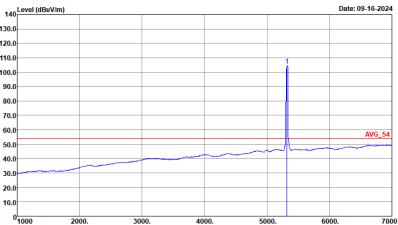


WIFI	Band 2 5250~5350MHz Band Edge @ 3m	
ANT	802.11be EHT20 Full CH60 5300MHz - L	
1+3	Vertical	Fundamental
Peak	Site : 03CH02-CA Condition : PEAK_BE_74 3m HORN_02140_240129 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SMT:Auto	Site : 03CH02-CA Condition : PEAK(FUN1) 3m HORN_02140_240129 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SMT:Auto
Avg.	Site : 03CH02-CA Condition : AVG_BE_54 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 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 RBW:1000.000kHz VBW:3000.000kHz SMT:Auto	Left blank
Avg.	 Site : 03CH02-CA Condition : AVG_BE_54 3m HORN_02140_240129 VERTICAL RBW:1000.000kHz VBW:0.010kHz SMT:Auto	Left blank

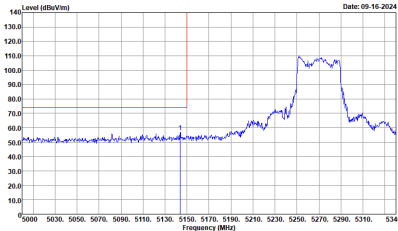
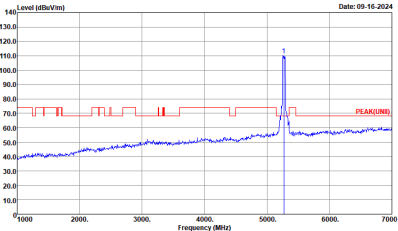
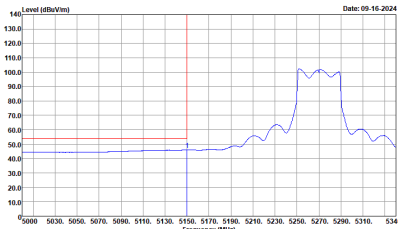
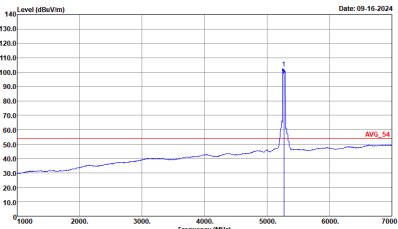


WIFI	Band 2 5250~5350MHz Band Edge @ 3m	
ANT	802.11be EHT20 Full CH64 5320MHz	
1+3	Horizontal	Fundamental
Peak	 Site : 03CH02-CA Condition : PEAK_BE_74 3m HORN_02140_240129 HORIZONTAL RBW:1000.000kHz VBW:3000.000kHz SMT:Auto	 Site : 03CH02-CA Condition : PEAK(FW11) 3m HORN_02140_240129 HORIZONTAL RBW:1000.000kHz VBW:3000.000kHz SMT:Auto
Avg.	 Site : 03CH02-CA Condition : AVG_BE_54 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

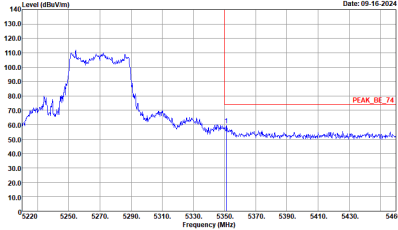
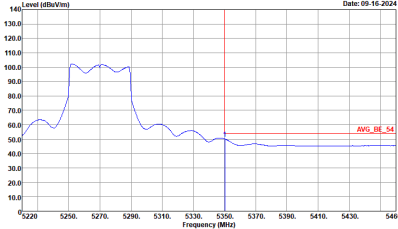


WIFI	Band 2 5250~5350MHz Band Edge @ 3m	
ANT	802.11be EHT20 Full CH64 5320MHz	
1+3	Vertical	Fundamental
Peak	Site : 03CH02-CA Condition : PEAK_BE_74 3m HORN_02140_240129 VERTICAL RBW:1000.000kHz VBW:3000.000kHz SMT:Auto	Site : 03CH02-CA Condition : PEAK(FUNB) 3m HORN_02140_240129 VERTICAL RBW:1000.000kHz VBW:3000.000kHz SMT:Auto
	Site : 03CH02-CA Condition : AVG_BE_54 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
Avg.		

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 : RBW:1000.000kHz VBW:3000.000kHz SMT:Auto	 Site : 03CH02-CA Condition : PEAK(FUN1) 3m HORN_02140_240129 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SMT:Auto
Avg.	 Site : 03CH02-CA Condition : AVG_BE_54 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

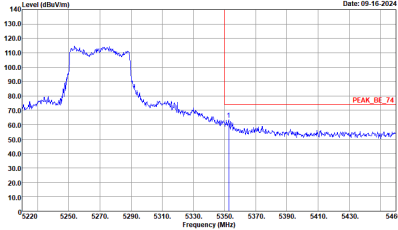
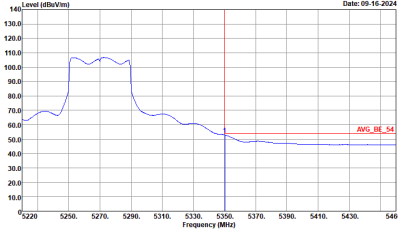


WIFI	Band 2 5250~5350MHz Band Edge @ 3m	
ANT	802.11be EHT40 Full CH54 5270 - R	
1+3	Horizontal	Fundamental
Peak	 Site : 03CH02-CA Condition : PEAK_BE_74 3m HORN_02140_240129 HORIZONTAL RBW:1000.000kHz VBW:3000.000kHz SMT:Auto	Left blank
Avg.	 Site : 03CH02-CA Condition : AVG_BE_54 3m HORN_02140_240129 HORIZONTAL RBW:1000.000kHz VBW:0.010kHz SMT:Auto	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 : RBW:1000.000kHz VBW:3000.000kHz SMT:Auto	Site : 03CH02-CA Condition : PEAK(FUN1) 3m HORN_02140_240129 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SMT:Auto
	Site : 03CH02-CA Condition : AVG_BE_54 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
Avg.		

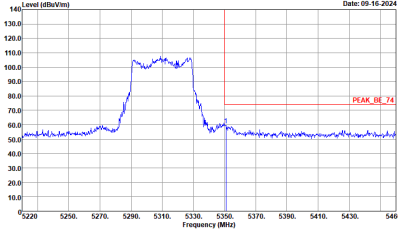
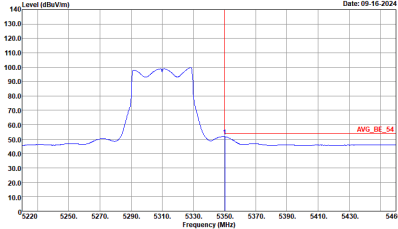


WIFI	Band 2 5250~5350MHz Band Edge @ 3m	
ANT	802.11be EHT40 Full CH54 5270 - R	
1+3	Vertical	Fundamental
Peak	 Site : 03CH02-CA Condition : PEAK_BE_74 3m HORN_02140_240129 VERTICAL RBW:1000.000kHz VBW:3000.000kHz SMT:Auto	Left blank
Avg.	 Site : 03CH02-CA Condition : AVG_BE_54 3m HORN_02140_240129 VERTICAL RBW:1000.000kHz VBW:0.010kHz SMT:Auto	Left blank

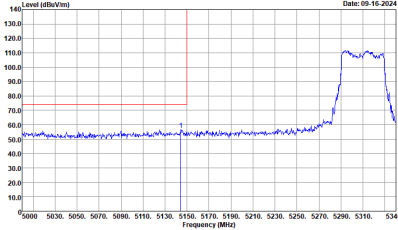
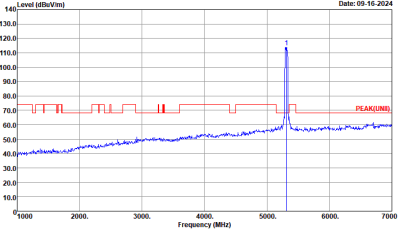
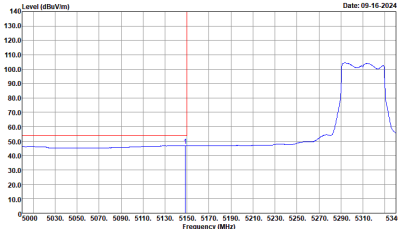
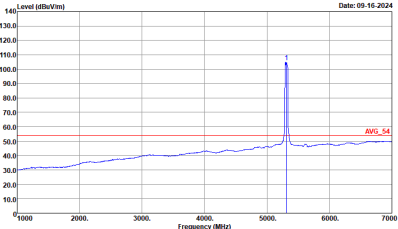


WIFI	Band 2 5250~5350MHz Band Edge @ 3m	
ANT	802.11be EHT40 Full CH62 5310 - L	
1+3	Horizontal	Fundamental
Peak	Site : 03CH02-CA Condition : PEAK_BE_74 3m HORN_02140_240129 HORIZONTAL RBW:1000.000kHz VBW:3000.000kHz SMT:Auto	Site : 03CH02-CA Condition : PEAK(FW11) 3m HORN_02140_240129 HORIZONTAL RBW:1000.000kHz VBW:3000.000kHz SMT:Auto
Avg.	Site : 03CH02-CA Condition : AVG_BE_54 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

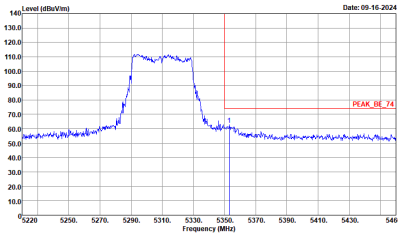
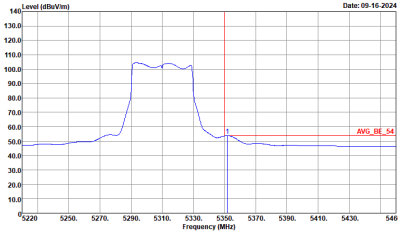


WIFI	Band 2 5250~5350MHz Band Edge @ 3m	
ANT	802.11be EHT40 Full CH62 5310 - R	
1+3	Horizontal	Fundamental
Peak	 Site : 03CH02-CA Condition : PEAK_BE_74 3m HORN_02140_240129 HORIZONTAL RBW:1000.000kHz VBW:3000.000kHz SMT:Auto	Left blank
Avg.	 Site : 03CH02-CA Condition : AVG_BE_54 3m HORN_02140_240129 HORIZONTAL RBW:1000.000kHz VBW:0.010kHz SMT:Auto	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_74 3m HORN_02140_240129 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SMT:Auto	 Site : 03CH02-CA Condition : PEAK(FUN1) 3m HORN_02140_240129 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SMT:Auto
	 Site : 03CH02-CA Condition : AVG_BE_54 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



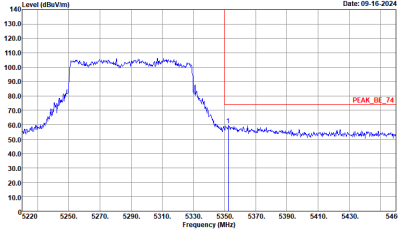
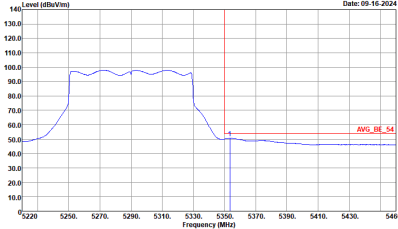
WIFI	Band 2 5250~5350MHz Band Edge @ 3m	
ANT	802.11be EHT40 Full CH62 5310 - R	
1+3	Vertical	Fundamental
Peak	 Site : 03CH02-CA Condition : PEAK_BE_74 3m HORN_02140_240129 VERTICAL RBW:1000.000kHz VBW:3000.000kHz SMT:Auto Date: 09-16-2024	Left blank
Avg.	 Site : 03CH02-CA Condition : AVG_BE_54 3m HORN_02140_240129 VERTICAL RBW:1000.000kHz VBW:0.010kHz SMT:Auto Date: 09-16-2024	Left blank



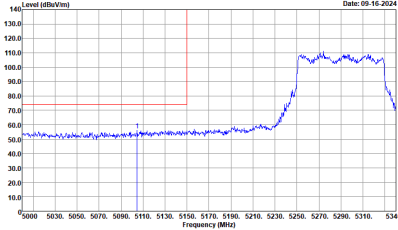
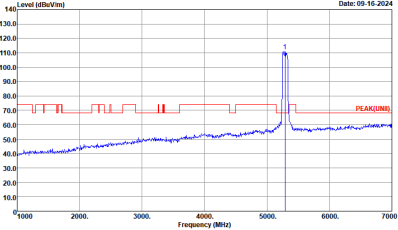
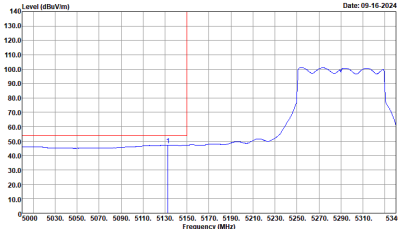
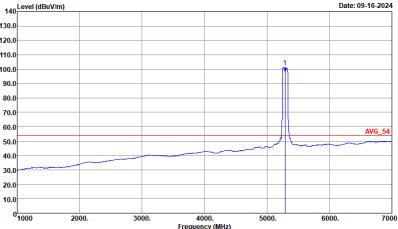
Band 2 5250~5350MHz
WIFI 802.11be EHT80 Full (Band Edge @ 3m)

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 : RBW:1000.000KHz VBW:3000.000KHz SMT:Auto	Site : 03CH02-CA Condition : PEAK(UNII) 3m HORN_02140_240129 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SMT:Auto
Avg.	Site : 03CH02-CA Condition : AVG_BE_54 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

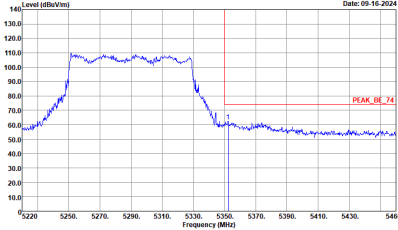
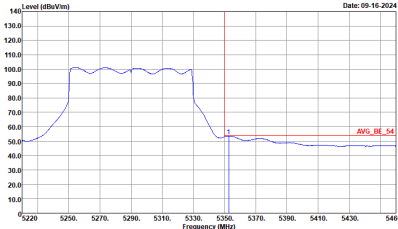


WIFI	Band 2 5250~5350MHz Band Edge @ 3m	
ANT	802.11be EHT80 Full CH58 5290MHz - R	
1+3	Horizontal	Fundamental
Peak	 Site : 03CH02-CA Condition : PEAK_BE_74 3m HORN_02140_240129 HORIZONTAL RBW:1000.000kHz VBW:3000.000kHz SMT:Auto	Left blank
Avg.	 Site : 03CH02-CA Condition : AVG_BE_54 3m HORN_02140_240129 HORIZONTAL RBW:1000.000kHz VBW:0.010kHz SMT:Auto	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_74 3m HORN_02140_240129 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SMT:Auto	 Site : 03CH02-CA Condition : PEAK(FUN1) 3m HORN_02140_240129 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SMT:Auto
	 Site : 03CH02-CA Condition : AVG_BE_54 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 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 RBW:1000.000kHz VBW:3000.000kHz SMT:Auto	Left blank
Avg.	 Site : 03CH02-CA Condition : AVG_BE_54 3m HORN_02140_240129 VERTICAL RBW:1000.000kHz VBW:0.010kHz SMT:Auto	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 (dBV/m) Date: 09-18-2024 Site : 03CH02-CA Condition : PEAK(UNB) 3m HORN_02140_240129 HORIZONTAL	Level (dBV/m) Date: 09-18-2024 Site : 03CH02-CA Condition : PEAK(UNB) 3m HORN_02140_240129 VERTICAL



WIFI	Band 2 5250~5350MHz Harmonic @ 3m	
ANT	802.11a CH60 5300MHz	
1+3	Horizontal	Vertical
10.6G ~18G Avg.	Level (dBuV/m) Date: 09-18-2024 Site : 03CH02-CA Condition : AVG_54 3m HORN_02140_240129 HORIZONTAL	Level (dBuV/m) Date: 09-18-2024 Site : 03CH02-CA Condition : AVG_54 3m HORN_02140_240129 VERTICAL



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 ~18G Avg.	Level (dBuV/m) Date: 09-18-2024 Site : 03CH02-CA Condition : AVG_54 3m HORN_02140_240129 HORIZONTAL	Level (dBuV/m) Date: 09-18-2024 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: 09-18-2024 Site : 03CH02-CA Condition : PEAK(UNII) 3m HORN_02140_240129 HORIZONTAL	Level (dBuV/m) Date: 09-18-2024 Site : 03CH02-CA Condition : PEAK(UNII) 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 ~18G Avg.	Level (dBuV/m) Date: 09-18-2024 Site : 03CH02-CA Condition : AVG_54 3m HORN_02140_240129 HORIZONTAL	Level (dBuV/m) Date: 09-18-2024 Site : 03CH02-CA Condition : AVG_54 3m HORN_02140_240129 VERTICAL



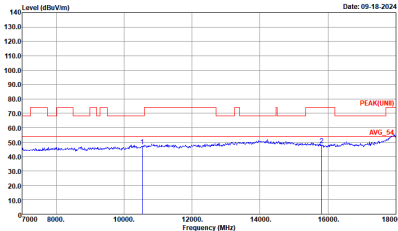
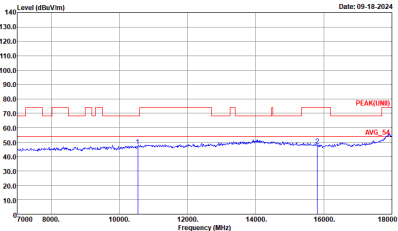
WIFI	Band 2 5250~5350MHz Harmonic @ 3m	
ANT	802.11be EHT20 Full CH64 5320MHz	
1+3	Horizontal	Vertical
Peak Avg.	Level (dBuV/m) Date: 09-18-2024 Site : 03CH02-CA Condition : PEAK(UNII) 3m HORN_02140_240129 HORIZONTAL	Level (dBuV/m) Date: 09-18-2024 Site : 03CH02-CA Condition : PEAK(UNII) 3m HORN_02140_240129 VERTICAL



WIFI	Band 2 5250~5350MHz Harmonic @ 3m	
ANT	802.11be EHT20 Full CH64 5320MHz	
1+3	Horizontal	Vertical
10.6G ~18G Avg.	Level (dBuV/m) Date: 09-18-2024 Site : 03CH02-CA Condition : AVG_54 3m HORN_02140_240129 HORIZONTAL	Level (dBuV/m) Date: 09-18-2024 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 ~18G Avg.	Level (dBV/m) Date: 09-18-2024 Site : 03CH02-CA Condition : AVG_54 3m HORN_02140_240129 HORIZONTAL	Level (dBV/m) Date: 09-18-2024 Site : 03CH02-CA Condition : AVG_54 3m HORN_02140_240129 VERTICAL