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.

Neil Kao

Approved by: Neil Kao

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

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History of this test report

Report No.	Version	Description	Issue Date
FR240104006-02C	01	Initial issue of report	Nov. 19, 2024
FR240104006-02C	02	Revise Appendix C This report is an updated version, replacing the report issued on Nov. 19, 2024.	Nov. 21, 2024

Summary of Test Result

Report Clause	Ref Std. Clause	Test Items	Result (PASS/FAIL)	Remark
-	15.407(a)(10)	26dB Emission Bandwidth	Pass	See Note
-	2.1049	99% Occupied Bandwidth	Pass	See Note
3.1	15.407(a)(5)	Fundamental Maximum EIRP	Pass	-
-	15.407(a)(5)	Fundamental Power Spectral Density	Pass	See Note
-	15.407(b)(7)	In-Band Emissions (Channel Mask)	Pass	See Note
-	15.407(d)(6)	Contention Based Protocol	Pass	See Note
3.2	15.407(b)	Unwanted Emissions	Pass	0.40 dB under the limit at 7258.00 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 FR240104006F. 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/manufacturer 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			
5925 MHz ~ 6425 MHz	Peak Gain (dBi)	Horizontal	**<Ant. 2>:** 3.3
		Vertical	**<Ant. 4>:** 3.5
6425 MHz ~ 6525 MHz	Peak Gain (dBi)	Horizontal	**<Ant. 2>:** 3.9
		Vertical	**<Ant. 4>:** 4.4
6525 MHz ~ 6875 MHz	Peak Gain (dBi)	Horizontal	**<Ant. 2>:** 3.9
		Vertical	**<Ant. 4>:** 3.4
6875 MHz ~ 7125 MHz	Peak Gain (dBi)	Horizontal	**<Ant. 2>:** 4.3
		Vertical	**<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 PCB board as indicated in equipment photo exhibits.
2. Horizontal and vertical antennas are cross-polarized antennas and the transmitting outputs are a 90-degree phase-shifted replica against the other and the phase centers of the two antennas' orientation are co-located.
3. Directional gain of EHT320 is determined by maximum gain of each occupied frequency band.
4. Channel puncturing is not implemented.
5. The EUT information mentioned or listed above is declared by the manufacturer.

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 NANT = 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 Ant 4 (dBi)	Horizontal Ant 2 (dBi)	DG for Power (dBi)	DG for PSD (dBi)
5925 MHz ~ 6425 MHz	3.50	3.30	3.50	3.50
6425 MHz ~ 6525 MHz	4.40	3.90	4.40	4.40
6525 MHz ~ 6875 MHz	3.40	3.90	3.90	3.90
6875 MHz ~ 7125 MHz	2.90	4.30	4.30	4.30

Calculation example:
If a device has two cross-polarized antenna, G_{ANT4}= 3.50dBi; G_{ANT2}=3.30dBi
Directional gain of power measurement = max(3.50, 3.30) = 3.50 dBi
Directional gain of PSD measurement = max(3.50, 3.30) = 3.50 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 987594 D02 U-NII 6 GHz EMC Measurement v03
- 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.

b. AC power line Conducted Emission was tested under maximum output power.

2.1 Carrier Frequency and Channel

BW 20M	**Channel**	1	5	9	13	17	21	25	29
	Freq. (MHz)	5955	5975	5995	6015	6035	6055	6075	6095
BW 40M	**Channel**	3		11		19		27	
	Freq. (MHz)	5965		6005		6045		6085	
BW 80M	**Channel**	7				23			
	Freq. (MHz)	5985				6065			
BW 160M	**Channel**	15							
	Freq. (MHz)	6025							
BW 320M	**Channel**	31							
	Freq. (MHz)	6105							

BW 20M	**Channel**	33	37	41	45	49	53	57	61
	Freq. (MHz)	6115	6135	6155	6175	6195	6215	6235	6255
BW 40M	**Channel**	35		43		51		59	
	Freq. (MHz)	6125		6165		6205		6245	
BW 80M	**Channel**	39				55			
	Freq. (MHz)	6145				6225			
BW 160M	**Channel**	47							
	Freq. (MHz)	6185							
BW 320M	**Channel**	63							
	Freq. (MHz)	6265							

BW 20M	Channel	65	69	73	77	81	85	89	93
	Freq. (MHz)	6275	6295	6315	6335	6355	6375	6395	6415
BW 40M	Channel	67		75		83		91	
	Freq. (MHz)	6285		6325		6365		6405	
BW 80M	Channel	71				87			
	Freq. (MHz)	6305				6385			
BW 160M	Channel	79							
	Freq. (MHz)	6345							
BW 320M	Channel	95							
	Freq. (MHz)	6425							

BW 20M	Channel	97	101	105	109	113	117	121	125
	Freq. (MHz)	6435	6455	6475	6495	6515	6535	6555	6575
BW 40M	Channel	99		107		115		123	
	Freq. (MHz)	6445		6485		6525		6565	
BW 80M	Channel	103				119			
	Freq. (MHz)	6465				6545			
BW 160M	Channel	111							
	Freq. (MHz)	6505							

BW 20M	Channel	129	133	137	141	145	149	153	157
	Freq. (MHz)	6595	6615	6635	6655	6675	6695	6715	6735
BW 40M	Channel	131		139		147		155	
	Freq. (MHz)	6605		6645		6685		6725	
BW 80M	Channel	135				151			
	Freq. (MHz)	6625				6705			
BW 160M	Channel	143							
	Freq. (MHz)	6665							
BW 320M	Channel	127							
	Freq. (MHz)	6585							

BW 20M	Channel	161	165	169	173	177	181	185	189
	Freq. (MHz)	6755	6775	6795	6815	6835	6855	6875	6895
BW 40M	Channel	163		171		179		187	
	Freq. (MHz)	6765		6805		6845		6885	
BW 80M	Channel	167				183			
	Freq. (MHz)	6785				6865			
BW 160M	Channel	175							
	Freq. (MHz)	6825							
BW 320M	Channel	159							
	Freq. (MHz)	6725							

BW 20M	Channel	193	197	201	205	209	213	217	221
	Freq. (MHz)	6915	6935	6955	6975	6995	7015	7035	7055
BW 40M	Channel	195		203		211		219	
	Freq. (MHz)	6925		6965		7005		7045	
BW 80M	Channel	199				215			
	Freq. (MHz)	6945				7025			
BW 160M	Channel	207							
	Freq. (MHz)	6985							
BW 320M	Channel	191							
	Freq. (MHz)	6905							

BW 20M	Channel	225	229
	Freq. (MHz)	7075	7095
BW 40M	Channel	227	
	Freq. (MHz)	7085	

BW 20M	Channel	233
	Freq. (MHz)	7115

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
802.11be EHT320	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. 4+2>

Ch. #		UNII-5 (5925-6425 MHz)	UNII-6 (6425-6525 MHz)	UNII-7 (6525-6875 MHz)	UNII-8 (6875-7125 MHz)
		802.11a	802.11a	802.11a	802.11a
L	Low	001	097	117	189
M	Middle	045	105	149	209
H	High	093	113	181	229

Ch. #		UNII-5 (5925-6425 MHz)	UNII-6 (6425-6525 MHz)	UNII-7 (6525-6875 MHz)	UNII-8 (6875-7125 MHz)
		802.11be EHT20	802.11be EHT20	802.11be EHT20	802.11be EHT20
L	Low	001	097	117	189
M	Middle	045	105	149	209
H	High	093	113	181	229

Ch. #		UNII-5 (5925-6425 MHz)	UNII-6 (6425-6525 MHz)	UNII-7 (6525-6875 MHz)	UNII-8 (6875-7125 MHz)
		802.11be EHT40	802.11be EHT40	802.11be EHT40	802.11be EHT40
L	Low	003	099	123	195
M	Middle	051	-	147	211
H	High	091	107	179	227
Straddle		-	115	-	187

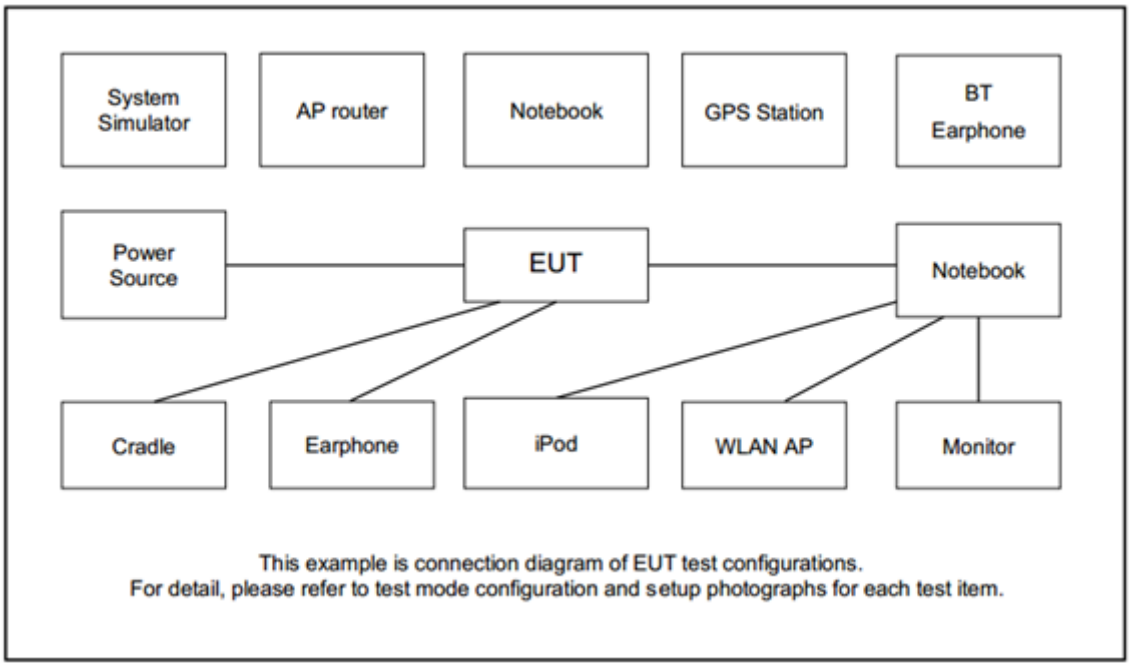
Ch. #		UNII-5 (5925-6425 MHz)	UNII-6 (6425-6525 MHz)	UNII-7 (6525-6875 MHz)	UNII-8 (6875-7125 MHz)
		802.11be EHT80	802.11be EHT80	802.11be EHT80	802.11be EHT80
L	Low	007	103	119	199
				135	
M	Middle	055		151	-
H	High	087		167	215

Ch. #		UNII-5 (5925-6425 MHz)	UNII-6 (6425-6525 MHz)	UNII-7 (6525-6875 MHz)	UNII-8 (6875-7125 MHz)
		802.11be EHT160	802.11be EHT160	802.11be EHT160	802.11be EHT160
L	Low	015	-	143	207
M	Middle	047			
H	High	079			
Straddle		-	111	-	-

Ch. #		UNII-5 (5925-6425 MHz)	UNII-6 (6425-6525 MHz)	UNII-7 (6525-6875 MHz)	UNII-8 (6875-7125 MHz)
		802.11be EHT320	802.11be EHT320	802.11be EHT320	802.11be EHT320
L	Low	031	-	127	-
M	Middle		-		-
H	High		-		-
Straddle		063	95	-	191

Remark: Based on ANSI C63.10 clause 5.6.2.2, b) Spurious emissions, measure the mode with the highest output power and the mode with highest output power spectral density for each modulation family.

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.	Laptop	DELL	Latitue 5410	NA	N/A	AC I/P: Unshielded, 1.2 m DC O/P: Shielded, 1.8 m

2.5 EUT Operation Test Setup

The RF test items, utility “Tera Term 4.106” and “QSPR V5.14.00227.1” was installed in Notebook which was programmed in order to make the EUT get into the engineering modes to provide channel selection, power level, data rate and the application type and for continuous transmitting signals.

3 Test Result

3.1 Fundamental Maximum EIRP Measurement

3.1.1 Limit of Fundamental Maximum EIRP

<FCC 14-30 CFR 15.407>

For an indoor access point operating in the 5.925–7.125 GHz band, the maximum power spectral density must not exceed 5 dBm e.i.r.p. in any 1-megahertz band. In addition, the maximum e.i.r.p. over the frequency band of operation must not exceed 30 dBm.

3.1.2 Measuring Instruments

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

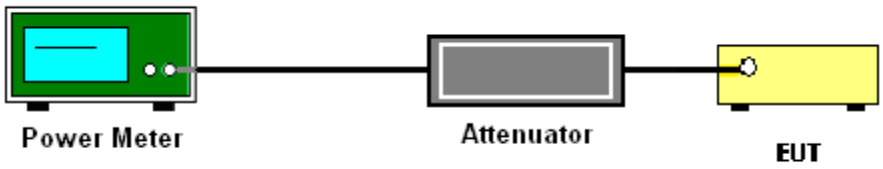
3.1.3 Test Procedures

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.

3.1.4 Test Setup



3.1.5 Test Result of Fundamental Maximum EIRP

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

EIRP (dBm)	Field Strength at 3m (dBμV/m)
- 27 (RMS)	68.3
- 7 (Peak)	88.3

According 987594 D02 U-NII 6GHz EMC Measurement v03 section G:
Unwanted emissions outside of restricted bands are measured with a RMS detector.
In addition, 15.35(b) applies where the peak emissions must be limited to no more than 20 dB above the average limit

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

Frequency (MHz)	Field Strength (microvolts/meter)	Measurement Distance (meters)
0.009 – 0.490	2400/F(kHz)	300
0.490 – 1.705	24000/F(kHz)	30
1.705 – 30.0	30	30
30 – 88	100	3
88 – 216	150	3
216 - 960	200	3
Above 960	500	3

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

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

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 1000MHz

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

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

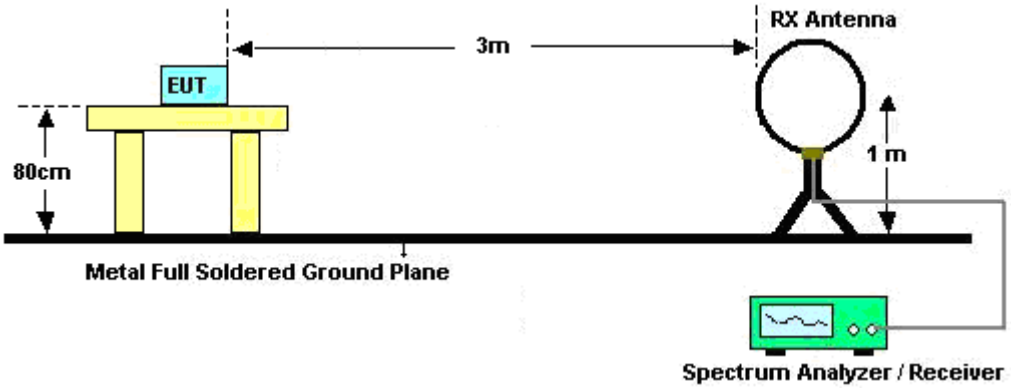
   - RBW = 1 MHz
   - VBW ≥ 3 MHz
   - Detector = Peak
   - Sweep time = auto
   - Trace mode = max hold

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

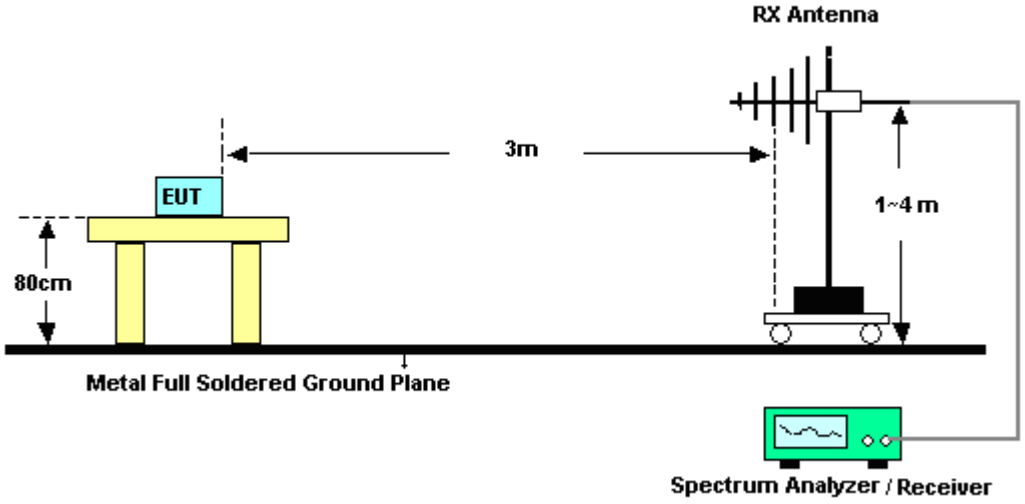
   - RBW = 1 MHz
   - VBW = 10 Hz, when duty cycle is no less than 98 percent.
   - VBW ≥ 1/T, when duty cycle is less than 98 percent where T is the minimum transmission duration over which the transmitter is on and is transmitting at its maximum power control level for the tested mode of operation.
2. 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

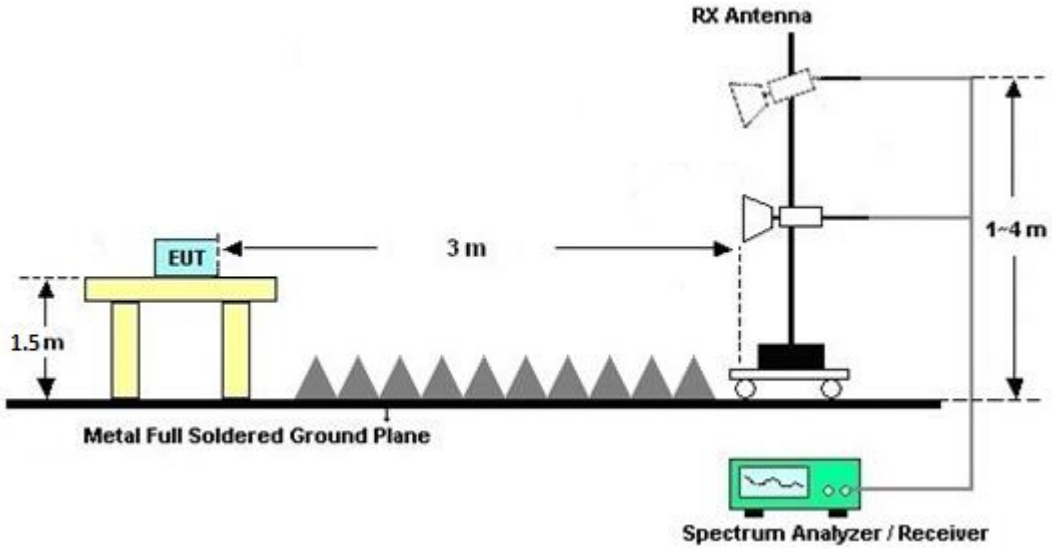
For radiated emissions below 30MHz



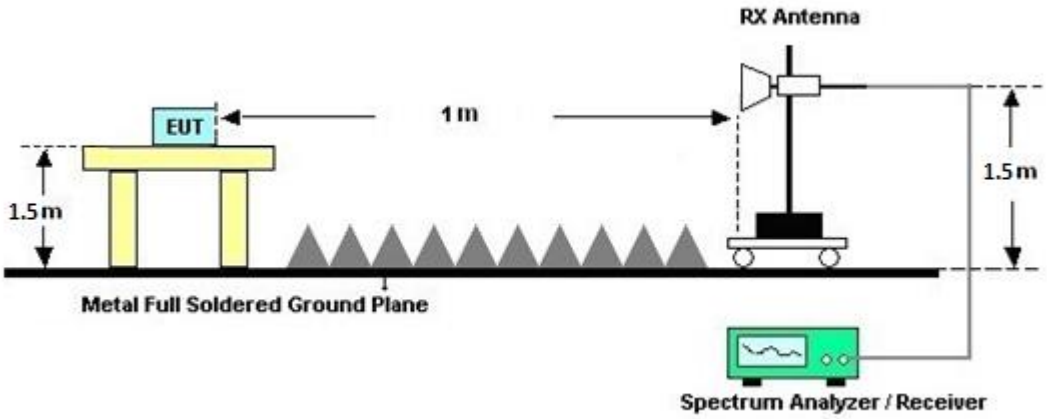
For radiated emissions from 30MHz to 1GHz



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
Hygrometer	Testo	608-H1	45141354	N/A	Aug. 14, 2024	Aug. 30, 2024~ Sep. 25, 2024	Aug. 13, 2025	Conducted (TH01-CA)
Power Sensor	DARE!!	RPR3006W #10	RPR6W-2101003	10MHz-8GHz	Apr. 25, 2024	Aug. 30, 2024~ Sep. 25, 2024	Apr. 24, 2025	Conducted (TH01-CA)
Switch Box	EM Electronics	EMSW18	1070901	N/A	Jul. 16, 2024	Aug. 30, 2024~ Sep. 25, 2024	Jul. 15, 2025	Conducted (TH01-CA)
Spectrum Analyzer	Rohde & Schwarz	FSV40	101545	10Hz-40GHz	Apr. 25, 2024	Aug. 30, 2024~ Sep. 25, 2024	Apr. 24, 2025	Conducted (TH01-CA)
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-18G-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	WLK12-1200-12 72-11000-40SS	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)

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

Test Engineer:	Sharon Chen	Temperature:	21.9~25.2	°C
Test Date:	2024/09/03~2024/09/24	Relative Humidity:	48.7~55.9	%

TEST RESULTS DATA
EIRP Power Table

U-NII-5 MIMO antenna												
Mod.	Data Rate	NTX	CH.	Freq. (MHz)	Conducted Power (dBm)		DG (dBi)		EIRP Power (dBm)		EIRP Power Limit (dBm)	Pass /Fail
					Ant 4	Ant 2	Ant 4	Ant 2	Ant 4	Ant 2		
11a	6Mbps	2	001	5955	13.32	13.18	3.50		16.82	16.68	30.00	Pass
11a	6Mbps	2	049	6195	12.68	12.66	3.50		16.18	16.16	30.00	Pass
11a	6Mbps	2	093	6415	13.06	13.24	3.50		16.56	16.74	30.00	Pass

Note 1: The device has 2 antennas, each of which has one of two polarizations that are orthogonal to one anothe
Each polarization has 1 antenna

Note 2: One of the polarization is a 90-degree phase-shifted replica of the other.
EIRP of each polarization must individually be below the limit

TEST RESULTS DATA
EIRP Power Table

U-NII-6 MIMO antenna												
Mod.	Data Rate	NTX	CH.	Freq. (MHz)	Conducted Power (dBm)		DG (dBi)		EIRP Power (dBm)		EIRP Power Limit (dBm)	Pass /Fail
					Ant 4	Ant 2	Ant 4	Ant 2	Ant 4	Ant 2		
11a	6Mbps	2	097	6435	11.08	11.30	4.40		15.48	15.70	30.00	Pass
11a	6Mbps	2	105	6475	11.54	12.02	4.40		15.94	16.42	30.00	Pass
11a	6Mbps	2	113	6515	11.61	11.62	4.40		16.01	16.02	30.00	Pass

Note 1: The device has 2 antennas, each of which has one of two polarizations that are orthogonal to one anothe
Each polarization has 1 antenna

Note 2: One of the polarization is a 90-degree phase-shifted replica of the other.
EIRP of each polarization must individually be below the limit

TEST RESULTS DATA
EIRP Power Table

U-NII-7 MIMO antenna											
Mod.	Data Rate	NTX	CH.	Freq. (MHz)	Conducted Power (dBm)		DG (dBi)		EIRP Power (dBm)		EIRP Power Limit (dBm)	Pass /Fail
					Ant 4	Ant 2	Ant 4	Ant 2	Ant 4	Ant 2		
11a	6Mbps	2	117	6535	12.53	12.61	3.90		16.43	16.51	30.00	Pass
11a	6Mbps	2	149	6695	12.81	12.83	3.90		16.71	16.73	30.00	Pass
11a	6Mbps	2	181	6855	12.98	12.38	3.90		16.88	16.28	30.00	Pass

U-NII-7 straddle channel MIMO antenna											
Mod.	Data Rate	NTX	CH.	Freq. (MHz)	Conducted Power (dBm)		DG (dBi)		EIRP Power (dBm)		EIRP Power Limit (dBm)	Pass /Fail
					Ant 4	Ant 2	Ant 4	Ant 2	Ant 4	Ant 2		
11a	6Mbps	2	185	6875	13.07	12.58	3.90		16.97	16.48	30.00	Pass

Note 1: The device has 2 antennas, each of which has one of two polarizations that are orthogonal to one anothe
Each polarization has 1 antenna

Note 2: One of the polarization is a 90-degree phase-shifted replica of the other.
EIRP of each polarization must individually be below the limit

TEST RESULTS DATA
EIRP Power Table

U-NII-8 MIMO antenna												
Mod.	Data Rate	NTX	CH.	Freq. (MHz)	Conducted Power (dBm)		DG (dBi)		EIRP Power (dBm)		EIRP Power Limit (dBm)	Pass /Fail
					Ant 4	Ant 2	Ant 4	Ant 2	Ant 4	Ant 2		
11a	6Mbps	2	189	6895	12.71	12.17	4.30		17.01	16.47	30.00	Pass
11a	6Mbps	2	209	6995	12.64	12.24	4.30		16.94	16.54	30.00	Pass
11a	6Mbps	2	229	7095	12.16	12.48	4.30		16.46	16.78	30.00	Pass

Note 1: The device has 2 antennas, each of which has one of two polarizations that are orthogonal to one anothe
Each polarization has 1 antenna

Note 2: One of the polarization is a 90-degree phase-shifted replica of the other.
EIRP of each polarization must individually be below the limit

TEST RESULTS DATA
EIRP Power Table

U-NII-5 MIMO antenna													
Mod.	Data Rate	NTX	CH.	Freq. (MHz)	RU Config.	Conducted Power (dBm)		DG (dBi)		EIRP Power (dBm)		EIRP Power Limit (dBm)	Pass /Fail
						Ant 4	Ant 2	Ant 4	Ant 2	Ant 4	Ant 2		
EHT20	MCS0	2	001	5955	Full	13.30	13.19	3.50		16.80	16.69	30.00	Pass
EHT20	MCS0	2	049	6195	Full	13.67	13.59	3.50		17.17	17.09	30.00	Pass
EHT20	MCS0	2	093	6415	Full	13.87	13.99	3.50		17.37	17.49	30.00	Pass
EHT40	MCS0	2	003	5965	Full	16.79	16.78	3.50		20.29	20.28	30.00	Pass
EHT40	MCS0	2	051	6205	Full	16.57	16.31	3.50		20.07	19.81	30.00	Pass
EHT40	MCS0	2	091	6405	Full	16.62	16.67	3.50		20.12	20.17	30.00	Pass
EHT80	MCS0	2	007	5985	Full	19.04	19.37	3.50		22.54	22.87	30.00	Pass
EHT80	MCS0	2	055	6225	Full	18.85	19.41	3.50		22.35	22.91	30.00	Pass
EHT80	MCS0	2	087	6385	Full	19.96	20.03	3.50		23.46	23.53	30.00	Pass
EHT160	MCS0	2	015	6025	Full	22.13	22.34	3.50		25.63	25.84	30.00	Pass
EHT160	MCS0	2	047	6185	Full	21.48	21.92	3.50		24.98	25.42	30.00	Pass
EHT160	MCS0	2	079	6345	Full	22.43	22.36	3.50		25.93	25.86	30.00	Pass

Note 1: The device has 2 antennas, each of which has one of two polarizations that are orthogonal to one another.
Each polarization has 1 antenna

Note 2: One of the polarization is a 90-degree phase-shifted replica of the other.
EIRP of each polarization must individually be below the limit

TEST RESULTS DATA
EIRP Power Table

U-NII-6 MIMO antenna												
Mod.	Data Rate	NTX	CH.	Freq. (MHz)	RU Config.	Conducted Power (dBm)		DG (dBi)		EIRP Power (dBm)		EIRP Power Limit (dBm)	Pass /Fail
						Ant 4	Ant 2	Ant 4	Ant 2	Ant 4	Ant 2		
EHT20	MCS0	2	097	6435	Full	12.43	12.54	4.40		16.83	16.94	30.00	Pass
EHT20	MCS0	2	105	6475	Full	12.34	12.40	4.40		16.74	16.80	30.00	Pass
EHT20	MCS0	2	113	6515	Full	12.52	12.59	4.40		16.92	16.99	30.00	Pass
EHT40	MCS0	2	099	6445	Full	14.91	15.43	4.40		19.31	19.83	30.00	Pass
EHT40	MCS0	2	107	6485	Full	15.14	15.44	4.40		19.54	19.84	30.00	Pass
EHT80	MCS0	2	103	6465	Full	17.88	18.40	4.40		22.28	22.80	30.00	Pass

U-NII-6 straddle channel MIMO antenna												
Mod.	Data Rate	NTX	CH.	Freq. (MHz)	RU Config.	Conducted Power (dBm)		DG (dBi)		EIRP Power (dBm)		EIRP Power Limit (dBm)	Pass /Fail
						Ant 4	Ant 2	Ant 4	Ant 2	Ant 4	Ant 2		
EHT40	MCS0	2	115	6525	Full	15.11	14.62	4.40		19.51	19.02	30.00	Pass
EHT80	MCS0	2	119	6545	Full	17.92	18.02	4.40		22.32	22.42	30.00	Pass
EHT160	MCS0	2	111	6505	Full	20.74	21.17	4.40		25.14	25.57	30.00	Pass

Note 1: The device has 2 antennas, each of which has one of two polarizations that are orthogonal to one another.
Each polarization has 1 antenna

Note 2: One of the polarization is a 90-degree phase-shifted replica of the other.
EIRP of each polarization must individually be below the limit

TEST RESULTS DATA
EIRP Power Table

U-NII-7 MIMO antenna													
Mod.	Data Rate	NTX	CH.	Freq. (MHz)	RU Config.	Conducted Power (dBm)		DG (dBi)		EIRP Power (dBm)		EIRP Power Limit (dBm)	Pass /Fail
						Ant 4	Ant 2	Ant 4	Ant 2	Ant 4	Ant 2		
EHT20	MCS0	2	117	6535	Full	12.92	12.95	3.90		16.82	16.85	30.00	Pass
EHT20	MCS0	2	149	6695	Full	13.17	13.16	3.90		17.07	17.06	30.00	Pass
EHT20	MCS0	2	181	6855	Full	13.52	13.37	3.90		17.42	17.27	30.00	Pass
EHT40	MCS0	2	123	6565	Full	16.11	15.93	3.90		20.01	19.83	30.00	Pass
EHT40	MCS0	2	147	6685	Full	15.78	15.78	3.90		19.68	19.68	30.00	Pass
EHT40	MCS0	2	179	6845	Full	16.39	16.21	3.90		20.29	20.11	30.00	Pass
EHT80	MCS0	2	135	6625	Full	19.13	19.13	3.90		23.03	23.03	30.00	Pass
EHT80	MCS0	2	151	6705	Full	19.24	19.35	3.90		23.14	23.25	30.00	Pass
EHT80	MCS0	2	167	6785	Full	19.06	19.04	3.90		22.96	22.94	30.00	Pass
EHT160	MCS0	2	143	6665	Full	21.29	21.47	3.90		25.19	25.37	30.00	Pass

U-NII-7 straddle channel MIMO antenna													
Mod.	Data Rate	NTX	CH.	Freq. (MHz)	RU Config.	Conducted Power (dBm)		DG (dBi)		EIRP Power (dBm)		EIRP Power Limit (dBm)	Pass /Fail
						Ant 4	Ant 2	Ant 4	Ant 2	Ant 4	Ant 2		
EHT20	MCS0	2	185	6875	Full	13.02	12.65	3.90		16.92	16.55	30.00	Pass
EHT40	MCS0	2	187	6885	Full	16.22	16.23	3.90		20.12	20.13	30.00	Pass
EHT80	MCS0	2	183	6865	Full	18.81	19.02	3.90		22.71	22.92	30.00	Pass
EHT160	MCS0	2	175	6825	Full	21.54	21.83	3.90		25.44	25.73	30.00	Pass

Note 1: The device has 2 antennas, each of which has one of two polarizations that are orthogonal to one another.
Each polarization has 1 antenna

Note 2: One of the polarization is a 90-degree phase-shifted replica of the other.
EIRP of each polarization must individually be below the limit

TEST RESULTS DATA
EIRP Power Table

U-NII-8 single antenna													
Mod.	Data Rate	NTX	CH.	Freq. (MHz)	RU Config.	Conducted Power (dBm)		DG (dBi)		EIRP Power (dBm)		EIRP Power Limit (dBm)	Pass /Fail
						Ant 4	Ant 2	Ant 4	Ant 2	Ant 4	Ant 2		
EHT20	MCS0	2	189	6895	Full	13.36	12.93	4.30		17.66	17.23	30.00	Pass
EHT20	MCS0	2	209	6995	Full	12.87	12.63	4.30		17.17	16.93	30.00	Pass
EHT20	MCS0	2	229	7095	Full	12.92	12.73	4.30		17.22	17.03	30.00	Pass
EHT40	MCS0	2	195	6925	Full	15.73	15.63	4.30		20.03	19.93	30.00	Pass
EHT40	MCS0	2	211	7005	Full	15.90	15.63	4.30		20.20	19.93	30.00	Pass
EHT40	MCS0	2	227	7085	Full	16.02	16.63	4.30		20.32	20.93	30.00	Pass
EHT80	MCS0	2	199	6945	Full	18.84	18.45	4.30		23.14	22.75	30.00	Pass
EHT80	MCS0	2	215	7025	Full	18.65	18.82	4.30		22.95	23.12	30.00	Pass
EHT160	MCS0	2	207	6985	Full	20.10	20.01	4.30		24.40	24.31	30.00	Pass

Note 1: The device has 2 antennas, each of which has one of two polarizations that are orthogonal to one another.
Each polarization has 1 antenna
Note 2: One of the polarization is a 90-degree phase-shifted replica of the other.
EIRP of each polarization must individually be below the limit

TEST RESULTS DATA
EIRP Power Table

U-NII-5 ~ U-NII-8 MIMO antenna													
Mod.	Data Rate	NTX	CH.	Freq. (MHz)	RU Config.	Conducted Power (dBm)		DG (dBi)		EIRP Power (dBm)		EIRP Power Limit (dBm)	Pass /Fail
						Ant 4	Ant 2	Ant 4	Ant 2	Ant 4	Ant 2		
EHT320	MCS0	2	031	6105	Full	21.59	21.81	3.50		25.09	25.31	30.00	Pass
EHT320	MCS0	2	063	6265	Full	21.89	22.35	3.50		25.39	25.85	30.00	Pass
EHT320	MCS0	2	095	6425	Full	21.88	22.23	4.40		26.28	26.63	30.00	Pass
EHT320	MCS0	2	127	6585	Full	21.89	22.37	4.40		26.29	26.77	30.00	Pass
EHT320	MCS0	2	159	6745	Full	20.51	20.49	4.30		24.81	24.79	30.00	Pass
EHT320	MCS0	2	191	6905	Full	18.68	18.50	4.30		22.98	22.80	30.00	Pass

Note 1: The device has 2 antennas, each of which has one of two polarizations that are orthogonal to one another.
Each polarization has 1 antenna

Note 2: One of the polarization is a 90-degree phase-shifted replica of the other.
EIRP of each polarization must individually be below the limit

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%

Band 5 - 5925~6425MHz

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.
4+2		(MHz)	(dBµV/m)	(dB)	(dBµV/m)	(dBµV)	(dB/m)	(dB)	(dB)	(cm)	(deg)	(P/A)	(H/V)
802.11a CH 01 5955MHz		5924.82	73.42	-14.78	88.2	56.08	34.19	13.17	30.02	255	69	P	H
		5924.96	63.63	-4.57	68.2	46.29	34.19	13.17	30.02	255	69	A	H
	*	5955	119.42	-	-	102.04	34.21	13.2	30.03	255	69	P	H
	*	5955	112.55	-	-	95.17	34.21	13.2	30.03	255	69	A	H
		7685	52.59	-1.41	54	32.33	36.41	14.97	31.12	255	69	A	H
													H
		5922.72	76.75	-11.45	88.2	59.41	34.19	13.17	30.02	311	315	P	V
		5924.96	66.06	-2.14	68.2	48.72	34.19	13.17	30.02	311	315	A	V
	*	5955	119.86	-	-	102.48	34.21	13.2	30.03	311	315	P	V
	*	5955	112.71	-	-	95.33	34.21	13.2	30.03	311	315	A	V
		7692	52.43	-1.57	54	32.16	36.43	14.97	31.13	311	315	A	V
													V
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.												

Band 5 5925~6425MHz

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

WIFI Ant. 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)
		5924.26	74.35	-13.85	88.2	57.01	34.19	13.17	30.02	100	242	P	H
		5924.96	64.67	-3.53	68.2	47.33	34.19	13.17	30.02	100	242	A	H
	*	5955	116.73	-	-	99.35	34.21	13.2	30.03	100	242	P	H
	*	5955	109.56	-	-	92.18	34.21	13.2	30.03	100	242	A	H
802.11be		7713	52	-2	54	31.66	36.49	14.99	31.14	100	242	A	H
EHT20 Full													H
CH 01		5923.98	78.2	-10	88.2	60.86	34.19	13.17	30.02	315	321	P	V
5955MHz		5924.82	66.68	-1.52	68.2	49.34	34.19	13.17	30.02	315	321	A	V
	*	5955	120.89	-	-	103.51	34.21	13.2	30.03	315	321	P	V
	*	5955	111.42	-	-	94.04	34.21	13.2	30.03	315	321	A	V
		7734	52.03	-1.97	54	31.6	36.56	15.01	31.14	315	321	A	V
													V

Remark

1. No other spurious found.
2. All results are PASS against Peak and Average limit line.

Band 5 5925~6425MHz

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

WIFI Ant. 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)
		5924.26	76.92	-11.28	88.2	59.58	34.19	13.17	30.02	259	71	P	H
		5924.82	65.94	-2.26	68.2	48.6	34.19	13.17	30.02	259	71	A	H
	*	5965	114.67	-	-	97.3	34.2	13.21	30.04	259	71	P	H
	*	5965	105.5	-	-	88.13	34.2	13.21	30.04	259	71	A	H
802.11be		7727	51.95	-2.05	54	31.56	36.53	15	31.14	259	71	A	H
EHT40 Full													H
CH 03		5923.98	64.55	-23.65	88.2	47.21	34.19	13.17	30.02	400	172	P	V
5965MHz		5924.96	56.05	-12.15	68.2	38.71	34.19	13.17	30.02	400	172	A	V
	*	5965	103.71	-	-	86.34	34.2	13.21	30.04	400	172	P	V
	*	5965	94.42	-	-	77.05	34.2	13.21	30.04	400	172	A	V
		7727	51.99	-2.01	54	31.6	36.53	15	31.14	400	172	A	V
													V
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.												

Band 5 5925~6425MHz

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

WIFI Ant. 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)
		5917.96	77.82	-10.38	88.2	60.5	34.18	13.16	30.02	100	234	P	H
		5921	67.57	-0.63	68.2	50.23	34.19	13.17	30.02	100	234	A	H
	*	5985	111.04	-	-	93.67	34.19	13.23	30.05	100	234	P	H
	*	5985	101.46	-	-	84.09	34.19	13.23	30.05	100	234	A	H
802.11be		7734	52.83	-1.17	54	32.4	36.56	15.01	31.14	100	234	P	H
EHT80 Full													H
CH 07		5923.72	74.27	-13.93	88.2	56.93	34.19	13.17	30.02	292	312	P	V
5985MHz		5925	64.7	-3.5	68.2	47.36	34.19	13.17	30.02	292	312	A	V
	*	5991	111.64	-	-	94.26	34.19	13.24	30.05	292	312	P	V
	*	5984	104.12	-	-	86.75	34.19	13.23	30.05	292	312	A	V
		7727	52.89	-1.11	54	32.5	36.53	15	31.14	292	312	P	V
													V
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.												

Band 5 5925~6425MHz

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

WIFI Ant. 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 15 6025MHz		5908.2	73.99	-14.21	88.2	56.67	34.18	13.15	30.01	247	78	P	H
		5925	65.53	-2.67	68.2	48.19	34.19	13.17	30.02	247	78	A	H
	*	6025	109.67	-	-	92.31	34.15	13.28	30.07	247	78	P	H
	*	6025	99.19	-	-	81.83	34.15	13.28	30.07	247	78	A	H
		7727	51.22	-2.78	54	30.83	36.53	15	31.14	247	78	P	H
													H
		5925	66.17	-22.03	88.2	48.83	34.19	13.17	30.02	307	312	P	V
		5924.2	57.79	-10.41	68.2	40.45	34.19	13.17	30.02	307	312	A	V
	*	6025	107.49	-	-	90.13	34.15	13.28	30.07	307	312	P	V
	*	6025	98	-	-	80.64	34.15	13.28	30.07	307	312	A	V
		7748	51.19	-2.81	54	30.72	36.6	15.02	31.15	307	312	P	V
													V
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.												

Band 6 - 6425~6525MHz

WIFI 802.11a (Band Edge @ 3m)

WIFI Ant. 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 97 6435MHz	*	6435	121.62	-	-	103.3	34.87	13.77	30.32	232	72	P	H
	*	6435	113.05	-	-	94.73	34.87	13.77	30.32	232	72	A	H
		7741	51.56	-2.44	54	31.12	36.58	15.01	31.15	232	72	A	H
													H
													H
													H
	*	6435	119.82	-	-	101.5	34.87	13.77	30.32	301	318	P	V
	*	6435	111.23	-	-	92.91	34.87	13.77	30.32	301	318	A	V
		7440	51.63	-2.37	54	31.46	36.41	14.75	30.99	301	318	A	V
													V
													V
													V
802.11a CH 105 6475MHz	*	6475	121.64	-	-	103.14	35.05	13.8	30.35	232	72	P	H
	*	6475	113.39	-	-	94.89	35.05	13.8	30.35	232	72	A	H
		7412	51.51	-2.49	54	31.25	36.52	14.72	30.98	232	72	A	H
													H
													H
													H
	*	6475	119.59	-	-	101.09	35.05	13.8	30.35	301	318	P	V
	*	6475	111.67	-	-	93.17	35.05	13.8	30.35	301	318	A	V
		7734	51.73	-2.27	54	31.3	36.56	15.01	31.14	301	318	A	V
													V
													V
													V

WIFI Ant. 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 113 6515MHz	*	6515	121.46	-	-	102.76	35.25	13.82	30.37	232	72	P	H
	*	6515	113.3	-	-	94.6	35.25	13.82	30.37	232	72	A	H
		7734	51.55	-2.45	54	31.12	36.56	15.01	31.14	232	72	A	H
													H
													H
													H
	*	6515	119.97	-	-	101.27	35.25	13.82	30.37	301	318	P	V
	*	6515	111.4	-	-	92.7	35.25	13.82	30.37	301	318	A	V
		7391	51.49	-2.51	54	31.17	36.58	14.7	30.96	301	318	A	V
													V
													V
													V
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.												

Band 6 6425~6525MHz

WIFI 802.11a (Harmonic @ 3m)

WIFI Ant. 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 97 6435MHz		13790	65.6	-22.6	88.2	71.76	40.69	20.54	67.39	310	105	P	H
		13790	53.53	-14.67	68.2	59.69	40.69	20.54	67.39	310	105	A	H
		19305	41.6	-32.4	74	42.28	37.93	15.14	53.75	400	301	P	H
		19305	32.29	-21.71	54	32.97	37.93	15.14	53.75	400	301	A	H
		25740	44.27	-43.93	88.2	38.57	38.79	19.66	52.75	400	249	P	H
		25740	38.92	-29.28	68.2	33.22	38.79	19.66	52.75	400	249	A	H
													H
													H
													H
													H
													H
													H
		13790	70.05	-18.15	88.2	76.21	40.69	20.54	67.39	308	295	P	V
		13790	58.75	-9.45	68.2	64.91	40.69	20.54	67.39	308	295	A	V
		19305	46.08	-27.92	74	46.77	37.92	15.14	53.75	303	277	P	V
		19305	36.76	-17.24	54	37.45	37.92	15.14	53.75	303	277	A	V
		25740	49.52	-38.68	88.2	43.75	38.86	19.66	52.75	270	70	P	V
		25740	47	-21.2	68.2	41.23	38.86	19.66	52.75	270	70	A	V
													V
													V
													V
													V
													V
													V

WIFI Ant. 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)
		12950	54.31	-33.89	88.2	62.07	39.77	19.83	67.36	400	253	P	H
		12950	42.68	-25.52	68.2	50.44	39.77	19.83	67.36	400	253	A	H
		19425	42.79	-31.21	74	43.72	37.9	15.14	53.97	350	277	P	H
		19425	33.99	-20.01	54	34.92	37.9	15.14	53.97	350	277	A	H
		25900	51.47	-36.73	88.2	45.83	38.82	19.77	52.95	400	111	P	H
		25900	41.39	-26.81	68.2	35.75	38.82	19.77	52.95	400	111	A	H
													H
													H
													H
													H
													H
802.11a CH 105 6475MHz													H
		12950	58.23	-29.97	88.2	65.99	39.77	19.83	67.36	306	261	P	V
		12950	49.51	-18.69	68.2	57.27	39.77	19.83	67.36	306	261	A	V
		19425	47.42	-26.58	74	48.38	37.87	15.14	53.97	250	257	P	V
		19425	37.46	-16.54	54	38.42	37.87	15.14	53.97	250	257	A	V
		25900	59.78	-28.42	88.2	54.09	38.87	19.77	52.95	250	67	P	V
		25900	49.93	-18.27	68.2	44.24	38.87	19.77	52.95	250	67	A	V
													V
													V
													V
													V
													V
													V

WIFI Ant. 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)
		13030	53.87	-34.33	88.2	61.3	39.73	19.91	67.07	350	239	P	H
		13030	43.27	-24.93	68.2	50.7	39.73	19.91	67.07	350	239	A	H
		19537.92	39.51	-34.49	74	40.56	37.83	15.13	54.01	-	-	P	H
		26074.06	52.53	-35.67	88.2	46.58	38.85	19.82	52.72	400	113	P	H
		26074.06	42.02	-26.18	68.2	36.07	38.85	19.82	52.72	400	113	A	H
													H
													H
													H
													H
													H
													H
													H
a802.11a CH 113 6515MHz		13030	60.9	-27.3	88.2	68.33	39.73	19.91	67.07	399	90	P	V
		13030	50.54	-17.66	68.2	57.97	39.73	19.91	67.07	399	90	A	V
		19537.92	45.29	-28.71	74	46.43	37.74	15.13	54.01	-	-	P	V
		26046.04	60.04	-28.16	88.2	54.12	38.88	19.83	52.79	250	68	P	V
		26046.04	49.53	-18.67	68.2	43.61	38.88	19.83	52.79	250	68	A	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 6 6425~6525MHz

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

WIFI Ant. 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)
	*	6435	122.36	-	-	104.04	34.87	13.77	30.32	233	72	P	H
	*	6435	114.08	-	-	95.76	34.87	13.77	30.32	233	72	A	H
		7741	52.68	-1.32	54	32.24	36.58	15.01	31.15	233	72	A	H
													H
802.11be													H
EHT20 Full													H
CH 97	*	6435	119.53	-	-	101.21	34.87	13.77	30.32	271	324	P	V
6435MHz	*	6435	112.53	-	-	94.21	34.87	13.77	30.32	271	324	A	V
		7727	52.6	-1.4	54	32.21	36.53	15	31.14	271	324	A	V
													V
													V
													V
	*	6475	121.62	-	-	103.12	35.05	13.8	30.35	232	72	P	H
	*	6475	114.11	-	-	95.61	35.05	13.8	30.35	232	72	A	H
		7741	52.6	-1.4	54	32.16	36.58	15.01	31.15	232	72	A	H
													H
802.11be													H
EHT20 Full													H
CH 105	*	6475	120.57	-	-	102.07	35.05	13.8	30.35	271	324	P	V
6475MHz	*	6475	112.22	-	-	93.72	35.05	13.8	30.35	271	324	A	V
		7748	52.58	-1.42	54	32.11	36.6	15.02	31.15	271	324	A	V
													V
													V
													V

WIFI Ant. 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)
	*	6515	121.45	-	-	102.75	35.25	13.82	30.37	232	72	P	H
	*	6515	114.16	-	-	95.46	35.25	13.82	30.37	232	72	A	H
		7748	52.67	-1.33	54	32.2	36.6	15.02	31.15	232	72	A	H
													H
802.11be													H
EHT20 Full													H
CH 113	*	6515	120.85	-	-	102.15	35.25	13.82	30.37	271	324	P	V
6515MHz	*	6515	112.01	-	-	93.31	35.25	13.82	30.37	271	324	A	V
		7727	52.65	-1.35	54	32.26	36.53	15	31.14	271	324	A	V
													V
													V
													V
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.												

Band 6 6425~6525MHz

WIFI 802.11be EHT20 Full (Harmonic @ 3m)

WIFI Ant. 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)
		12870	53.39	-34.81	88.2	61.68	39.73	19.76	67.78	350	331	P	H
		12870	43.26	-24.94	68.2	51.55	39.73	19.76	67.78	350	331	A	H
		19305	41.48	-32.52	74	42.16	37.93	15.14	53.75	-	-	P	H
		25740	47.58	-40.62	88.2	41.88	38.79	19.66	52.75	-	-	P	H
													H
													H
													H
													H
													H
													H
802.11be													H
EHT20 Full													H
CH 97		12870	56.59	-31.61	88.2	64.88	39.73	19.76	67.78	264	262	P	V
6435MHz		12870	47.68	-20.52	68.2	55.97	39.73	19.76	67.78	264	262	A	V
		19305	45.18	-28.82	74	45.87	37.92	15.14	53.75	-	-	P	V
		25740	59.21	-28.99	88.2	53.44	38.86	19.66	52.75	243	66	P	V
		25740	49.11	-19.09	68.2	43.34	38.86	19.66	52.75	243	66	A	V
													V
													V
													V
													V
													V
													V
													V

WIFI Ant. 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)
		12950	54.14	-34.06	88.2	61.9	39.77	19.83	67.36	400	328	P	H
		12950	44.96	-23.24	68.2	52.72	39.77	19.83	67.36	400	328	A	H
		19425	38.4	-35.6	74	39.33	37.9	15.14	53.97	-	-	P	H
		25900	53.02	-35.18	88.2	47.38	38.82	19.77	52.95	400	112	P	H
		25900	41.83	-26.37	68.2	36.19	38.82	19.77	52.95	400	112	A	H
													H
													H
													H
													H
													H
													H
i802.11be													H
EHT20 Full													H
CH 105		12950	58.87	-29.33	88.2	66.63	39.77	19.83	67.36	350	92	P	V
6475MHz		12950	49.23	-18.97	68.2	56.99	39.77	19.83	67.36	350	92	A	V
		19425	46.2	-27.8	74	47.16	37.87	15.14	53.97	-	-	P	V
		25900	62	-26.2	88.2	56.31	38.87	19.77	52.95	279	64	P	V
		25900	49.87	-18.33	68.2	44.18	38.87	19.77	52.95	279	64	A	V
													V
													V
													V
													V
													V
													V
													V

WIFI Ant. 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)
		13030	53.67	-34.53	88.2	61.1	39.73	19.91	67.07	400	253	P	H
		13030	43.33	-24.87	68.2	50.76	39.73	19.91	67.07	400	253	A	H
		19545	39.12	-34.88	74	40.17	37.83	15.13	54.01	-	-	P	H
		26060	52.2	-36	88.2	46.31	38.83	19.82	52.76	400	112	P	H
		26060	41.45	-26.75	68.2	35.56	38.83	19.82	52.76	400	112	A	H
													H
													H
													H
													H
													H
802.11be													H
EHT20 Full													H
CH 113		13030	59.83	-28.37	88.2	67.26	39.73	19.91	67.07	375	90	P	V
6515MHz		13030	49.85	-18.35	68.2	57.28	39.73	19.91	67.07	375	90	A	V
		19545	46.35	-27.65	74	47.49	37.74	15.13	54.01	-	-	P	V
		26060	59.83	-28.37	88.2	53.86	38.91	19.82	52.76	280	64	P	V
		26060	49.78	-18.42	68.2	43.81	38.91	19.82	52.76	280	64	A	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 6 6425~6525MHz

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

WIFI Ant. 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)
	*	6445	119	-	-	100.64	34.91	13.78	30.33	239	72	P	H
	*	6445	111.3	-	-	92.94	34.91	13.78	30.33	239	72	A	H
		7720	52.63	-1.37	54	32.26	36.51	15	31.14	239	72	A	H
													H
802.11be													H
EHT40 Full													H
CH 99	*	6445	117.53	-	-	99.17	34.91	13.78	30.33	301	318	P	V
6445MHz	*	6445	109.65	-	-	91.29	34.91	13.78	30.33	301	318	A	V
		7748	52.66	-1.34	54	32.19	36.6	15.02	31.15	301	318	A	V
													V
													V
													V
	*	6485	120.67	-	-	102.12	35.09	13.81	30.35	239	72	P	H
	*	6485	111.53	-	-	92.98	35.09	13.81	30.35	239	72	A	H
		7748	52.69	-1.31	54	32.22	36.6	15.02	31.15	239	72	A	H
													H
802.11be													H
EHT40 Full													H
CH 107	*	6485	117.7	-	-	99.15	35.09	13.81	30.35	301	318	P	V
6485MHz	*	6485	110.11	-	-	91.56	35.09	13.81	30.35	301	318	A	V
		7741	52.63	-1.37	54	32.19	36.58	15.01	31.15	301	318	A	V
													V
													V
													V

WIFI Ant. 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)
	*	6525	119.08	-	-	100.33	35.3	13.83	30.38	239	72	P	H
	*	6525	111.45	-	-	92.7	35.3	13.83	30.38	239	72	A	H
		7748	52.68	-1.32	54	32.21	36.6	15.02	31.15	239	72	A	H
													H
802.11be													H
EHT40 Full													H
CH 115	*	6525	117.39	-	-	98.64	35.3	13.83	30.38	301	318	P	V
6525MHz	*	6525	110	-	-	91.25	35.3	13.83	30.38	301	318	A	V
		7727	52.62	-1.38	54	32.23	36.53	15	31.14	301	318	A	V
													V
													V
													V
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.												

Band 6 6425~6525MHz

WIFI 802.11be EHT40 Full (Harmonic @ 3m)

WIFI Ant. 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)
		12890	47.98	-40.22	88.2	56.13	39.74	19.78	67.67	-	-	P	H
		19335	37.87	-36.13	74	38.62	37.93	15.14	53.82	-	-	P	H
		25780	47.98	-40.22	88.2	42.29	38.8	19.69	52.8	-	-	P	H
													H
													H
													H
													H
													H
													H
													H
802.11be													H
EHT40 Full													H
CH 99		12900	55.05	-33.15	88.2	63.13	39.75	19.79	67.62	291	260	P	V
6445MHz		12900	46.51	-21.69	68.2	54.59	39.75	19.79	67.62	291	260	A	V
		19335	42.86	-31.14	74	43.62	37.92	15.14	53.82	-	-	P	V
		25780	59	-29.2	88.2	53.26	38.85	19.69	52.8	276	65	P	V
		25780	47.51	-20.69	68.2	41.77	38.85	19.69	52.8	276	65	A	V
													V
													V
													V
													V
													V
													V
													V

WIFI Ant. 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)
		12970	51.03	-37.17	88.2	58.69	39.76	19.84	67.26	400	327	P	H
		12970	42.37	-25.83	68.2	50.03	39.76	19.84	67.26	400	327	A	H
		19455	37.57	-36.43	74	38.56	37.86	15.14	53.99	-	-	P	H
		25940	46.99	-41.21	88.2	41.34	38.78	19.8	52.93	-	-	P	H
													H
													H
													H
													H
													H
													H
802.11be													H
EHT40 Full													H
CH 107		12970	55.58	-32.62	88.2	63.24	39.76	19.84	67.26	384	93	P	V
6485MHz		12970	46.87	-21.33	68.2	54.53	39.76	19.84	67.26	384	93	A	V
		19455	44.7	-29.3	74	45.73	37.82	15.14	53.99	-	-	P	V
		25940	57.35	-30.85	88.2	51.65	38.83	19.8	52.93	280	65	P	V
		25940	47.7	-20.5	68.2	42	38.83	19.8	52.93	280	65	A	V
													V
													V
													V
													V
													V
													V
													V

WIFI Ant. 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)
		13050	51.43	-36.77	88.2	58.83	39.73	19.92	67.05	400	253	P	H
		13050	42.06	-26.14	68.2	49.46	39.73	19.92	67.05	400	253	A	H
		19575	38.3	-35.7	74	39.32	37.85	15.13	54	-	-	P	H
		26100	47.17	-41.03	88.2	41.13	38.89	19.81	52.66	-	-	P	H
													H
													H
													H
													H
													H
													H
802.11be													H
EHT40 Full													H
CH 115		13050	57.43	-30.77	88.2	64.83	39.73	19.92	67.05	362	91	P	V
6525MHz		13050	47.71	-20.49	68.2	55.11	39.73	19.92	67.05	362	91	A	V
		19575	46.18	-27.82	74	47.31	37.74	15.13	54	-	-	P	V
		26100	57.55	-30.65	88.2	51.4	39	19.81	52.66	276	68	P	V
		26100	48.12	-20.08	68.2	41.97	39	19.81	52.66	276	68	A	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 6 6425~6525MHz

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

WIFI Ant. 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)
	*	6465	117.46	-	-	99.01	35	13.79	30.34	232	72	P	H
	*	6465	107.09	-	-	88.64	35	13.79	30.34	232	72	A	H
		7454	51.67	-2.33	54	31.54	36.37	14.76	31	232	72	A	H
													H
802.11be													H
EHT80 Full													H
CH 103	*	6465	114.51	-	-	96.06	35	13.79	30.34	296	318	P	V
6465MHz	*	6465	105.43	-	-	86.98	35	13.79	30.34	296	318	A	V
		7692	51.51	-2.49	54	31.24	36.43	14.97	31.13	296	318	A	V
													V
													V
													V

Remark

1. No other spurious found.
2. All results are PASS against Peak and Average limit line.

Band 6 6425~6525MHz

WIFI 802.11be EHT80 Full (Harmonic @ 3m)

WIFI Ant. 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)
		12930	52.64	-35.56	88.2	60.53	39.76	19.81	67.46	400	326	P	H
		12930	40.71	-27.49	68.2	48.6	39.76	19.81	67.46	400	326	A	H
		19395	36.54	-37.46	74	37.42	37.93	15.14	53.95	-	-	P	H
		25860	44.23	-43.97	88.2	38.58	38.81	19.74	52.9	-	-	P	H
													H
													H
													H
													H
													H
													H
802.11be													H
EHT80 Full													H
CH 103		12930	52.99	-35.21	88.2	60.88	39.76	19.81	67.46	286	259	P	V
6465MHz		12930	44.41	-23.79	68.2	52.3	39.76	19.81	67.46	286	259	A	V
		19395	41.02	-32.98	74	41.91	37.92	15.14	53.95	-	-	P	V
		25860	54.44	-33.76	88.2	48.74	38.86	19.74	52.9	269	68	P	V
		25860	45.14	-23.06	68.2	39.44	38.86	19.74	52.9	269	68	A	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 6 6425~6525MHz

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

WIFI Ant. 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 111 6505MHz	*	6505	111.96	-	-	93.31	35.19	13.82	30.36	200	74	P	H
	*	6505	102.09	-	-	83.44	35.19	13.82	30.36	200	74	A	H
		7426	51.43	-2.57	54	31.23	36.46	14.73	30.99	200	74	A	H
													H
													H
													H
	*	6505	112.24	-	-	93.59	35.19	13.82	30.36	245	317	P	V
	*	6505	103.27	-	-	84.62	35.19	13.82	30.36	245	317	A	V
		7727	51.57	-2.43	54	31.18	36.53	15	31.14	245	317	A	V
													V
													V
													V
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.												

Band 6 6425~6525MHz

WIFI 802.11be EHT160 Full (Harmonic @ 3m)

WIFI Ant. 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 111 6505MHz		13010	47.98	-40.22	88.2	55.44	39.74	19.89	67.09	-	-	P	H
		19515	37.88	-36.12	74	38.94	37.82	15.13	54.01	-	-	P	H
		26020	41.51	-46.69	88.2	35.77	38.76	19.83	52.85	-	-	P	H
													H
													H
													H
													H
													H
													H
													H
													H
													H
		13010	53.34	-34.86	88.2	60.8	39.74	19.89	67.09	370	89	P	V
		13010	43.71	-24.49	68.2	51.17	39.74	19.89	67.09	370	89	A	V
		19515	41.43	-32.57	74	42.58	37.73	15.13	54.01	-	-	P	V
		26020	53.6	-34.6	88.2	47.8	38.82	19.83	52.85	280	265	P	V
		26020	43.29	-24.91	68.2	37.49	38.82	19.83	52.85	280	265	A	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 6 6425~6525MHz

WIFI 802.11be EHT320 Full (Band Edge @ 3m)

WIFI Ant. 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 EHT320 Full CH 95 6425MHz	*	6425	112.78	-	-	94.49	34.83	13.77	30.31	235	74	P	H
	*	6425	101.35	-	-	83.06	34.83	13.77	30.31	235	74	A	H
		7251	51.75	-2.25	54	31.22	36.9	14.53	30.9	235	74	A	H
													H
													H
													H
	*	6425	109.67	-	-	91.38	34.83	13.77	30.31	300	320	P	V
	*	6425	99.97	-	-	81.68	34.83	13.77	30.31	300	320	A	V
		7272	52.04	-1.96	54	31.49	36.9	14.56	30.91	300	320	A	V
													V
													V
													V
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.												

Band 6 6425~6525MHz

WIFI 802.11be EHT320 Full (Harmonic @ 3m)

WIFI Ant. 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 EHT320 Full CH 95 6425MHz		12850	47.97	-40.23	88.2	56.41	39.71	19.74	67.89	-	-	P	H
		19275	37.6	-36.4	74	38.26	37.92	15.14	53.72	-	-	P	H
		25700	41.65	-46.55	88.2	35.92	38.79	19.63	52.69	-	-	P	H
													H
													H
													H
													H
													H
													H
													H
													H
													H
		12850	52.41	-35.79	88.2	60.85	39.71	19.74	67.89	283	259	P	V
		12850	40.67	-27.53	68.2	49.11	39.71	19.74	67.89	283	259	A	V
		19275	40.31	-33.69	74	40.97	37.92	15.14	53.72	-	-	P	V
		25700	48.94	-39.26	88.2	43.14	38.86	19.63	52.69	264	71	P	V
		25700	38.81	-29.39	68.2	33.01	38.86	19.63	52.69	264	71	A	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 7 - 6525~6875MHz

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.	
4+2		(MHz)	(dBμV/m)	(dB)	(dBμV/m)	(dBμV)	(dB/m)	(dB)	(dB)	(cm)	(deg)	(P/A)	(H/V)
802.11a CH 117 6535MHz	*	6535	119.13	-	-	100.31	35.36	13.84	30.38	100	74	P	H
	*	6535	109.99	-	-	91.17	35.36	13.84	30.38	100	74	A	H
		7419	50.98	-3.02	54	30.74	36.49	14.73	30.98	100	74	A	H
													H
													H
													H
	*	6535	118.62	-	-	99.8	35.36	13.84	30.38	300	324	P	V
	*	6535	110.35	-	-	91.53	35.36	13.84	30.38	300	324	A	V
		7461	51.01	-2.99	54	30.89	36.36	14.77	31.01	300	324	A	V
													V
													V
													V
802.11a CH 149 6695MHz	*	6695	117.72	-	-	98.3	35.93	13.98	30.49	100	72	P	H
	*	6695	109	-	-	89.58	35.93	13.98	30.49	100	72	A	H
		7391	50.92	-3.08	54	30.6	36.58	14.7	30.96	100	72	A	H
													H
													H
													H
	*	6695	116.62	-	-	97.2	35.93	13.98	30.49	300	325	P	V
	*	6695	108.41	-	-	88.99	35.93	13.98	30.49	300	325	A	V
		7384	50.85	-3.15	54	30.53	36.59	14.69	30.96	300	325	A	V
													V
													V
													V

WIFI Ant. 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 181 6855MHz	*	6855	109.18	-	-	89.77	35.88	14.14	30.61	228	77	P	H
	*	6855	100.11	-	-	80.7	35.88	14.14	30.61	228	77	A	H
		7405	51.37	-2.63	54	31.08	36.55	14.71	30.97	228	77	A	H
		7204.44	60.02	-28.18	88.2	39.55	36.85	14.48	30.86	228	77	P	H
		7163.49	50.43	-17.77	68.2	30.08	36.73	14.44	30.82	228	77	A	H
													H
	*	6855	108.34	-	-	88.93	35.88	14.14	30.61	400	81	P	V
	*	6855	99.88	-	-	80.47	35.88	14.14	30.61	400	81	A	V
		7384	51.3	-2.7	54	30.98	36.59	14.69	30.96	400	81	A	V
		7196.25	60.06	-28.14	88.2	39.62	36.83	14.47	30.86	400	81	P	V
		7158.42	50.37	-17.83	68.2	30.03	36.72	14.44	30.82	400	81	A	V
													V
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.												

Band 7 - 6525~6875MHz

WIFI 802.11a (Harmonic @ 3m)

WIFI Ant. 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)
		13070	52.45	-35.75	88.2	59.83	39.73	19.94	67.05	400	255	P	H
		13070	43.48	-24.72	68.2	50.86	39.73	19.94	67.05	400	255	A	H
		19605	41.24	-32.76	74	42.46	37.86	14.92	54	400	285	P	H
		19605	31.91	-22.09	54	33.13	37.86	14.92	54	400	285	A	H
		26140	49.83	-38.37	88.2	43.43	38.9	20.17	52.67	400	123	P	H
		26140	40.21	-27.99	68.2	33.81	38.9	20.17	52.67	400	123	A	H
													H
													H
													H
													H
													H
802.11a CH 117 6535MHz													H
		13070	59.64	-28.56	88.2	67.02	39.73	19.94	67.05	304	278	P	V
		13070	50.06	-18.14	68.2	57.44	39.73	19.94	67.05	304	278	A	V
		19605	49.76	-24.24	74	51.09	37.75	14.92	54	290	275	P	V
		19605	40.43	-13.57	54	41.76	37.75	14.92	54	290	275	A	V
		26140	57.94	-30.26	88.2	51.44	39	20.17	52.67	288	66	P	V
		26140	57.94	-10.26	68.2	51.44	39	20.17	52.67	288	66	A	V
													V
													V
													V
													V
													V
													V

WIFI Ant. 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)
		13390	57.34	-16.66	74	63.87	40.38	20.21	67.12	400	340	P	H
		13390	47.79	-6.21	54	54.32	40.38	20.21	67.12	400	340	A	H
		20085	43.4	-30.6	74	44.08	37.95	15.19	53.82	284	212	P	H
		20085	33.81	-20.19	54	34.49	37.95	15.19	53.82	284	212	A	H
		26780	44.37	-43.83	88.2	37.08	40.06	20.25	53.02	400	88	P	H
		26780	35.25	-32.95	68.2	27.96	40.06	20.25	53.02	400	88	A	H
													H
													H
													H
													H
													H
													H
802.11a CH 149 6695MHz		13390	63.44	-10.56	74	69.97	40.38	20.21	67.12	296	276	P	V
		13390	53.3	-0.7	54	59.83	40.38	20.21	67.12	296	276	A	V
		20085	52.61	-21.39	74	53.62	37.62	15.19	53.82	292	266	P	V
		20085	42.27	-11.73	54	43.28	37.62	15.19	53.82	292	266	A	V
		26780	49.61	-38.59	88.2	42.23	40.15	20.25	53.02	270	0	P	V
		26780	42.62	-25.58	68.2	35.24	40.15	20.25	53.02	270	0	A	V
													V
													V
													V
													V
													V
													V

WIFI Ant. 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)
		13710	62.17	-26.03	88.2	68.88	40.74	20.48	67.93	300	105	P	H
		13710	53.43	-14.77	68.2	60.14	40.74	20.48	67.93	300	105	A	H
		20565	49.98	-24.02	74	49.6	38.09	15.63	53.34	338	360	P	H
		20565	40.32	-13.68	54	39.94	38.09	15.63	53.34	338	360	A	H
		27420	44.14	-44.06	88.2	37.71	39.26	20.33	53.16	306	65	P	H
		27420	35.25	-32.95	68.2	28.82	39.26	20.33	53.16	306	65	A	H
		34275	44.18	-44.02	88.2	35.73	40.93	23.7	56.18	400	73	P	H
		34275	34.12	-34.08	68.2	25.67	40.93	23.7	56.18	400	73	A	H
													H
													H
													H
802.11a CH 181 6855MHz													H
		13710	68.41	-19.79	88.2	75.12	40.74	20.48	67.93	289	297	P	V
		13710	57.72	-10.48	68.2	64.43	40.74	20.48	67.93	289	297	A	V
		20565	56.87	-17.13	74	56.76	37.82	15.63	53.34	287	266	P	V
		20565	47.66	-6.34	54	47.55	37.82	15.63	53.34	287	266	A	V
		27420	52.46	-35.74	88.2	46	39.29	20.33	53.16	269	0	P	V
		27420	40.34	-27.86	68.2	33.88	39.29	20.33	53.16	269	0	A	V
		34275	48.86	-39.34	88.2	40.23	41.11	23.7	56.18	322	125	P	V
		34275	39.56	-28.64	68.2	30.93	41.11	23.7	56.18	322	125	A	V
													V
													V
													V
													V

Remark

1. No other spurious found.
2. All results are PASS against Peak and Average limit line.

Band 7 - 6525~6875MHz

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

WIFI Ant. 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)
	*	6535	117.44	-	-	98.62	35.36	13.84	30.38	100	73	P	H
	*	6535	108.71	-	-	89.89	35.36	13.84	30.38	100	73	A	H
		7720	50.94	-3.06	54	30.57	36.51	15	31.14	100	73	A	H
													H
802.11be													H
EHT20 Full													H
CH 117	*	6535	119.62	-	-	100.8	35.36	13.84	30.38	300	323	P	V
6535MHz	*	6535	109.46	-	-	90.64	35.36	13.84	30.38	300	323	A	V
		7377	50.82	-3.18	54	30.49	36.61	14.68	30.96	300	323	A	V
													V
													V
													V
	*	6695	118.35	-	-	98.93	35.93	13.98	30.49	100	72	P	H
	*	6695	108.53	-	-	89.11	35.93	13.98	30.49	100	72	A	H
		7419	50.95	-3.05	54	30.71	36.49	14.73	30.98	100	72	A	H
													H
802.11be													H
EHT20 Full													H
CH 149	*	6695	117.69	-	-	98.27	35.93	13.98	30.49	300	326	P	V
6695MHz	*	6695	108.34	-	-	88.92	35.93	13.98	30.49	300	326	A	V
		7398	50.86	-3.14	54	30.55	36.57	14.71	30.97	300	326	A	V
													V
													V
													V

WIFI Ant. 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)
	*	6855	107.84	-	-	88.43	35.88	14.14	30.61	400	78	P	H
	*	6855	98.91	-	-	79.5	35.88	14.14	30.61	400	78	A	H
		7734	51.29	-2.71	54	30.86	36.56	15.01	31.14	400	78	A	H
		7125	60.27	-27.93	88.2	40.08	36.57	14.41	30.79	400	78	P	H
802.11be		7167	50.33	-17.87	68.2	29.98	36.74	14.44	30.83	400	78	A	H
EHT20 Full													H
CH 181	*	6855	107.29	-	-	87.88	35.88	14.14	30.61	400	80	P	V
6855MHz	*	6855	98.79	-	-	79.38	35.88	14.14	30.61	400	80	A	V
		7447	51.31	-2.69	54	31.18	36.38	14.75	31	400	80	A	V
		7125.66	60.46	-27.74	88.2	40.26	36.58	14.41	30.79	400	80	P	V
		7158.03	50.33	-17.87	68.2	29.99	36.72	14.44	30.82	400	80	A	V
													V
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.												

Band 7 - 6525~6875MHz

WIFI 802.11be EHT20 Full (Harmonic @ 3m)

WIFI Ant. 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)
		13070	52.45	-35.75	88.2	59.83	39.73	19.94	67.05	383	289	P	H
		13070	44.16	-24.04	68.2	51.54	39.73	19.94	67.05	383	289	A	H
		19605	41.5	-32.5	74	42.72	37.86	14.92	54	400	285	P	H
		19605	31.95	-22.05	54	33.17	37.86	14.92	54	400	285	A	H
		26140	50.24	-37.96	88.2	43.84	38.9	20.17	52.67	400	122	P	H
		26140	39.96	-28.24	68.2	33.56	38.9	20.17	52.67	400	122	A	H
													H
													H
													H
													H
802.11be													H
EHT20 Full													H
CH 117		13070	58.54	-29.66	88.2	65.92	39.73	19.94	67.05	287	276	P	V
6535MHz		13070	49.85	-18.35	68.2	57.23	39.73	19.94	67.05	287	276	A	V
		19605	50.12	-23.88	74	51.45	37.75	14.92	54	291	274	P	V
		19605	39.78	-14.22	54	41.11	37.75	14.92	54	291	274	A	V
		26140	59.07	-29.13	88.2	52.57	39	20.17	52.67	288	66	P	V
		26140	48.43	-19.77	68.2	41.93	39	20.17	52.67	288	66	A	V
													V
													V
													V
													V
													V
													V

WIFI Ant. 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)
		13390	56.92	-17.08	74	63.45	40.38	20.21	67.12	400	341	P	H
		13390	46.84	-7.16	54	53.37	40.38	20.21	67.12	400	341	A	H
		20085	42.01	-31.99	74	42.69	37.95	15.19	53.82	400	269	P	H
		20085	32.5	-21.5	54	33.18	37.95	15.19	53.82	400	269	A	N
		26780	42.99	-45.21	88.2	35.7	40.06	20.25	53.02	400	114	P	H
													H
													H
													H
													H
													H
802.11be													H
EHT20 Full													H
CH 149		26780	35.92	-32.28	68.2	28.63	40.06	20.25	53.02	400	114	A	H
6695MHz		13390	64.86	-9.14	74	71.39	40.38	20.21	67.12	295	275	P	V
		13390	51.9	-2.1	54	58.43	40.38	20.21	67.12	295	275	A	V
		20085	50.09	-23.91	74	51.1	37.62	15.19	53.82	292	165	P	V
		20085	41.33	-12.67	54	42.34	37.62	15.19	53.82	292	165	A	V
		26780	47.68	-40.52	88.2	40.3	40.15	20.25	53.02	268	0	P	V
													V
													V
													V
													V
													V
													V

WIFI Ant. 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)
		13710	61.68	-26.52	88.2	68.39	40.74	20.48	67.93	400	25	P	H
		13710	52.41	-15.79	68.2	59.12	40.74	20.48	67.93	400	25	A	H
		20565	50.06	-23.94	74	49.68	38.09	15.63	53.34	328	360	P	H
		20565	39.56	-14.44	54	39.18	38.09	15.63	53.34	328	360	A	H
		27420	43.04	-45.16	88.2	36.61	39.26	20.33	53.16	324	293	P	H
		27420	33.55	-34.65	68.2	27.12	39.26	20.33	53.16	324	293	A	H
													H
													H
													H
													H
802.11be													H
EHT20 Full													H
CH 181		13710	66.59	-21.61	88.2	73.3	40.74	20.48	67.93	300	298	P	V
6855MHz		13710	57.02	-11.18	68.2	63.73	40.74	20.48	67.93	300	298	A	V
		20565	56.98	-17.02	74	56.87	37.82	15.63	53.34	293	265	P	V
		20565	46.78	-7.22	54	46.67	37.82	15.63	53.34	293	265	A	V
		27420	50.26	-37.94	88.2	43.8	39.29	20.33	53.16	295	350	P	V
		27420	40.06	-28.14	68.2	33.6	39.29	20.33	53.16	295	350	A	V
													V
													V
													V
													V
													V
													V

Remark

1. No other spurious found.
2. All results are PASS against Peak and Average limit line.

Band 7 - 6525~6875MHz

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

WIFI Ant. 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)
	*	6565	116.31	-	-	97.3	35.55	13.86	30.4	100	72	P	H
	*	6565	106.43	-	-	87.42	35.55	13.86	30.4	100	72	A	H
		7713	50.93	-3.07	54	30.59	36.49	14.99	31.14	100	72	A	H
													H
802.11be													H
EHT40 Full													H
CH 123	*	6565	116.11	-	-	97.1	35.55	13.86	30.4	300	325	P	V
6565MHz	*	6565	106.8	-	-	87.79	35.55	13.86	30.4	300	325	A	V
		7720	50.81	-3.19	54	30.44	36.51	15	31.14	300	325	A	V
													V
													V
													V
	*	6685	115.3	-	-	95.87	35.94	13.97	30.48	100	70	P	H
	*	6685	105.26	-	-	85.83	35.94	13.97	30.48	100	70	A	H
		7727	50.83	-3.17	54	30.44	36.53	15	31.14	100	70	A	H
													H
802.11be													H
EHT40 Full													H
CH 147	*	6685	113.92	-	-	94.49	35.94	13.97	30.48	300	325	P	V
6685MHz	*	6685	104.67	-	-	85.24	35.94	13.97	30.48	300	325	A	V
		7734	50.9	-3.1	54	30.47	36.56	15.01	31.14	300	325	A	V
													V
													V
													V

WIFI Ant. 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)
	*	6845	107.53	-	-	88.12	35.89	14.13	30.61	400	72	P	H
	*	6845	95.33	-	-	75.92	35.89	14.13	30.61	400	72	A	H
		7748	50.9	-3.1	54	30.43	36.6	15.02	31.15	400	72	A	H
		7238.7	59.79	-28.41	88.2	39.27	36.89	14.52	30.89	400	72	P	H
802.11be		7158.06	50.78	-17.42	68.2	30.44	36.72	14.44	30.82	400	72	A	H
EHT40 Full													H
CH 179	*	6845	105.57	-	-	86.16	35.89	14.13	30.61	100	73	P	V
6845MHz	*	6845	95.91	-	-	76.5	35.89	14.13	30.61	100	73	A	V
		7748	50.85	-3.15	54	30.38	36.6	15.02	31.15	100	73	A	V
		7137.9	59.57	-28.63	88.2	39.32	36.63	14.42	30.8	100	73	P	V
		7168.14	50.71	-17.49	68.2	30.35	36.75	14.44	30.83	100	73	A	V
													V

Remark

1. No other spurious found.
2. All results are PASS against Peak and Average limit line.

Band 7 - 6525~6875MHz

WIFI 802.11be EHT40 Full (Harmonic @ 3m)

WIFI Ant. 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)
		13130	47.47	-40.73	88.2	54.82	39.73	19.99	67.07	-	-	P	H
		19695	40.24	-33.76	74	41.19	37.95	15.13	54.03	326	1	P	H
		19695	30.82	-23.18	54	31.77	37.95	15.13	54.03	326	1	A	H
		26260	47.98	-40.22	88.2	42.01	38.93	19.76	52.72	400	113	P	H
		26260	39.33	-28.87	68.2	33.36	38.93	19.76	52.72	400	113	A	H
													H
													H
													H
													H
													H
802.11be													H
EHT40 Full													H
CH 123		13130	55.24	-32.96	88.2	62.59	39.73	19.99	67.07	389	270	P	V
6565MHz		13130	46.85	-21.35	68.2	54.2	39.73	19.99	67.07	389	270	A	V
		19695	50.69	-23.31	74	51.76	37.83	15.13	54.03	294	274	P	V
		19695	40.53	-13.47	54	41.6	37.83	15.13	54.03	294	274	A	V
		26260	57.17	-31.03	88.2	51.13	39	19.76	52.72	292	69	P	V
		26260	45.74	-22.46	68.2	39.7	39	19.76	52.72	292	69	A	V
													V
													V
													V
													V
													V
													V

WIFI Ant. 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)
		13370	47.95	-26.05	74	54.58	40.28	20.19	67.1	-	-	P	H
		20055	41.29	-32.71	74	41.99	37.98	15.2	53.88	400	321	P	H
		20055	32.25	-21.75	54	32.95	37.98	15.2	53.88	400	321	A	H
		26740	43.8	-44.4	88.2	37.21	39.87	19.63	52.91	400	114	P	H
		26740	36.28	-31.92	68.2	29.69	39.87	19.63	52.91	400	114	A	H
													H
													H
													H
													H
													H
802.11be													H
EHT40 Full													H
CH 147		13370	56.99	-17.01	74	63.62	40.28	20.19	67.1	312	274	P	V
6685MHz		13370	48.7	-5.3	54	55.33	40.28	20.19	67.1	312	274	A	V
		20055	49.93	-24.07	74	50.93	37.68	15.2	53.88	288	265	P	V
		20055	39.65	-14.35	54	40.65	37.68	15.2	53.88	288	265	A	V
		26740	47.71	-40.49	88.2	41.05	39.94	19.63	52.91	276	0	P	V
		26740	42.93	-25.27	68.2	36.27	39.94	19.63	52.91	276	0	A	V
													V
													V
													V
													V
													V
													V

WIFI Ant. 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)
		13690	57.41	-30.79	88.2	64.13	40.77	20.46	67.95	400	25	P	H
		13690	49.42	-18.78	68.2	56.14	40.77	20.46	67.95	400	25	A	H
		20535	50.5	-23.5	74	49.96	38.09	15.78	53.33	337	2	P	H
		20535	39.15	-34.85	74	38.61	38.09	15.78	53.33	337	2	A	H
		27380	43.74	-44.46	88.2	37.83	39.27	19.82	53.18	333	315	P	H
		27380	36.54	-51.66	88.2	30.63	39.27	19.82	53.18	333	315	A	H
													H
													H
													H
													H
													H
													H
		13690	63.84	-24.36	88.2	70.56	40.77	20.46	67.95	288	298	P	V
		13690	54.93	-13.27	68.2	61.65	40.77	20.46	67.95	288	298	A	V
		20535	58.33	-15.67	74	58.09	37.79	15.78	53.33	299	265	P	V
		20535	48.45	-25.55	74	48.21	37.79	15.78	53.33	299	265	A	V
		27380	47.7	-40.5	88.2	41.77	39.29	19.82	53.18	299	0	P	V
		27380	44.93	-43.27	88.2	39	39.29	19.82	53.18	299	0	A	V
													V
													V
													V
													V
													V
													V

802.11be
EHT40 Full
CH 179
6845MHz

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 7 - 6525~6875MHz

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

WIFI Ant. 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)
	*	6545	113.22	-	-	94.36	35.41	13.84	30.39	100	73	P	H
	*	6545	103.15	-	-	84.29	35.41	13.84	30.39	100	73	A	H
		7384	50.85	-3.15	54	30.53	36.59	14.69	30.96	100	73	A	H
													H
802.11be													H
EHT80 Full													H
CH 119	*	6545	114.58	-	-	95.72	35.41	13.84	30.39	300	324	P	V
6545MHz	*	6545	103.76	-	-	84.9	35.41	13.84	30.39	300	324	A	V
		7440	50.76	-3.24	54	30.59	36.41	14.75	30.99	300	324	A	V
													V
													V
													V
	*	6625	113.35	-	-	94.01	35.89	13.9	30.45	100	72	P	H
	*	6625	103.52	-	-	84.18	35.89	13.9	30.45	100	72	A	H
		7720	51.05	-2.95	54	30.68	36.51	15	31.14	100	72	A	H
													H
802.11be													H
EHT80 Full													H
CH 135	*	6625	113.83	-	-	94.49	35.89	13.9	30.45	300	326	P	V
6625MHz	*	6625	103.71	-	-	84.37	35.89	13.9	30.45	300	326	A	V
		7349	50.89	-3.11	54	30.52	36.66	14.65	30.94	300	326	A	V
													V
													V
													V

WIFI Ant. 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)
	*	6705	112.45	24.25	88.2	93.02	35.94	13.98	30.49	250	68	P	H
	*	6705	103.03	34.83	68.2	83.6	35.94	13.98	30.49	250	68	A	H
		7741	50.72	-3.28	54	30.28	36.58	15.01	31.15	250	68	A	H
													H
802.11be													H
EHT80 Full													H
CH 151	*	6705	112.96	-	-	93.53	35.94	13.98	30.49	250	330	P	V
6705MHz	*	6705	102.31	-	-	82.88	35.94	13.98	30.49	250	330	A	V
		7713	50.97	-3.03	54	30.63	36.49	14.99	31.14	250	330	A	V
													V
													V
													V
	*	6785	104.61	-	-	85.18	35.94	14.06	30.57	400	74	P	H
	*	6785	95.59	-	-	76.16	35.94	14.06	30.57	400	74	A	H
		7755	51.67	-16.53	68.2	31.17	36.63	15.02	31.15	400	74	A	H
		7130	60.7	-27.5	88.2	40.48	36.6	14.41	30.79	400	74	P	H
802.11be		7168	50.31	-17.89	68.2	29.95	36.75	14.44	30.83	400	74	A	H
EHT80 Full													H
CH 167	*	6785	106.71	-	-	87.28	35.94	14.06	30.57	300	71	P	V
6785MHz	*	6785	95.56	-	-	76.13	35.94	14.06	30.57	300	71	A	V
		7734	51.25	-2.75	54	30.82	36.56	15.01	31.14	300	71	A	V
		7197.5	60.65	-27.55	88.2	40.2	36.84	14.47	30.86	300	71	P	V
		7183	50.31	-17.89	68.2	29.9	36.79	14.46	30.84	300	71	A	V
													V
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.												

Band 7 - 6525~6875MHz

WIFI 802.11be EHT80 Full (Harmonic @ 3m)

WIFI Ant. 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)
		13090	47.92	-40.28	88.2	55.29	39.73	19.96	67.06	-	-	P	H
		19635	36.71	-37.29	74	37.7	37.89	15.13	54.01	-	-	P	H
		26180	48.28	-39.92	88.2	42.26	38.91	19.79	52.68	400	121	P	H
		26180	38.31	-29.89	68.2	32.29	38.91	19.79	52.68	400	121	A	H
													H
													H
													H
													H
													H
													H
802.11be													H
EHT80 Full													H
CH 119		13090	51.93	-36.27	88.2	59.3	39.73	19.96	67.06	290	298	P	V
6545MHz		13090	42.44	-25.76	68.2	49.81	39.73	19.96	67.06	290	298	A	V
		19635	46.78	-27.22	74	47.88	37.78	15.13	54.01	298	274	P	V
		19635	36.26	-17.74	54	37.36	37.78	15.13	54.01	298	274	A	V
		26180	55.5	-32.7	88.2	49.4	38.99	19.79	52.68	291	66	P	V
		26180	44.14	-24.06	68.2	38.04	38.99	19.79	52.68	291	66	A	V
													V
													V
													V
													V
													V
													V

WIFI Ant. 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)
		13250	47.95	-26.05	74	55.08	39.86	20.09	67.08	-	-	P	H
		19875	39.07	-34.93	74	40.05	37.93	15.13	54.04	333	124	P	H
		19875	29.19	-24.81	54	30.17	37.93	15.13	54.04	333	124	A	H
		26500	41.94	-46.26	88.2	35.81	39.14	19.7	52.71	-	-	P	H
													H
													H
													H
													H
													H
													H
802.11be													H
EHT80 Full													H
CH 135		13250	55.52	-18.48	74	62.65	39.86	20.09	67.08	400	25	P	V
6625MHz		13250	45.47	-8.53	54	52.6	39.86	20.09	67.08	400	25	A	V
		19875	44.35	-29.65	74	45.5	37.76	15.13	54.04	296	277	P	V
		19875	35.03	-18.97	54	36.18	37.76	15.13	54.04	296	277	A	V
		26500	46.22	-41.98	88.2	40.07	39.16	19.7	52.71	275	0	P	V
		26500	42.32	-25.88	68.2	36.17	39.16	19.7	52.71	275	0	A	V
													V
													V
													V
													V
													V
													V

WIFI Ant. 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)
		12870	47.85	-40.35	88.2	56.14	39.73	19.76	67.78	-	-	P	H
		20115	37.77	-36.23	74	38.34	37.95	15.27	53.79	-	-	P	H
		26820	41.62	-46.58	88.2	35.07	40.01	19.6	53.06	-	-	P	H
													H
													H
													H
													H
													H
													H
													H
802.11be													H
EHT80 Full													H
CH 151		12870	57.42	-30.78	88.2	65.71	39.73	19.76	67.78	284	260	P	V
6705MHz		12870	48.26	-19.94	68.2	56.55	39.73	19.76	67.78	284	260	A	V
		20115	48.08	-25.92	74	48.99	37.61	15.27	53.79	288	284	P	V
		20115	37.8	-16.2	54	38.71	37.61	15.27	53.79	288	284	A	V
		26820	46.64	-41.56	88.2	40	40.1	19.6	53.06	281	3	P	V
		26820	40.08	-28.12	68.2	33.44	40.1	19.6	53.06	281	3	A	V
													V
													V
													V
													V
													V
													V

WIFI Ant. 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)
		13570	57.52	-30.68	88.2	63.79	40.82	20.36	67.45	400	8	P	H
		13570	47.61	-20.59	68.2	53.88	40.82	20.36	67.45	400	8	A	H
		20355	43.1	-30.9	74	43.2	37.98	15.56	53.64	400	146	P	H
		20355	34.02	-19.98	54	34.12	37.98	15.56	53.64	400	146	A	H
													H
													H
													H
													H
													H
													H
802.11be													H
EHT80 Full													H
CH 167		13570	60.52	-27.68	88.2	66.79	40.82	20.36	67.45	288	296	P	V
6785MHz		13570	50.26	-17.94	68.2	56.53	40.82	20.36	67.45	288	296	A	V
		20355	48.36	-25.64	74	48.7	37.74	15.56	53.64	303	275	P	V
		20355	39.57	-14.43	54	39.91	37.74	15.56	53.64	303	275	A	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 7 - 6525~6875MHz

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

WIFI Ant. 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)
	*	6665	102.73	-	-	83.3	35.96	13.94	30.47	300	74	P	H
	*	6665	92.79	-	-	73.36	35.96	13.94	30.47	300	74	A	H
		7750	51.21	-2.79	54	30.73	36.61	15.02	31.15	300	74	A	H
		7186.42	60.2	-28	88.2	39.79	36.8	14.46	30.85	300	74	P	H
		7245	56.88	-31.32	88.2	36.36	36.9	14.52	30.9	300	74	P	H
802.11be		7170.18	50.3	-17.9	68.2	29.93	36.75	14.45	30.83	300	74	A	H
EHT160													
Full CH 143	*	6665	102.97	-	-	83.54	35.96	13.94	30.47	400	71	P	V
6665MHz	*	6665	92.49	-	-	73.06	35.96	13.94	30.47	400	71	A	V
		7750	51.37	-2.63	54	30.89	36.61	15.02	31.15	400	71	A	V
		7158	60.2	-28	88.2	39.86	36.72	14.44	30.82	400	71	P	V
		7245	57.15	-31.05	88.2	36.63	36.9	14.52	30.9	400	71	P	V
		7168.44	50.3	-17.9	68.2	29.94	36.75	14.44	30.83	400	71	A	V
		7245	50.14	-18.06	68.2	29.62	36.9	14.52	30.9	400	71	A	V

Remark

1. No other spurious found.
2. All results are PASS against Peak and Average limit line.

Band 7 - 6525~6875MHz

WIFI 802.11be EHT160 Full (Harmonic @ 3m)

WIFI Ant. 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)
		13330	53.79	-20.21	74	60.57	40.14	20.16	67.08	400	20	P	H
		13330	41.66	-12.34	54	48.44	40.14	20.16	67.08	400	20	A	H
		19995	34.67	-39.33	74	35.51	38.02	15.13	53.99	-	-	P	H
													H
													H
													H
													H
													H
													H
													H
													H
802.11be													H
EHT160													H
Full CH 143		13330	55.83	-18.17	74	62.61	40.14	20.16	67.08	286	274	P	V
6665MHz		13330	44.98	-9.02	54	51.76	40.14	20.16	67.08	286	274	A	V
		19995	41.91	-32.09	74	42.99	37.78	15.13	53.99	288	266	P	V
		19995	33.29	-20.71	54	34.37	37.78	15.13	53.99	288	266	A	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 7 - 6525~6875MHz

WIFI 802.11be EHT320 Full (Band Edge @ 3m)

WIFI Ant. 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 EHT320 Full CH 127 6585MHz	*	6585	91.05	-	-	71.91	35.69	13.87	30.42	300	201	P	H
	*	6585	81	-	-	61.86	35.69	13.87	30.42	300	201	A	H
		7391	51.37	-2.63	54	31.05	36.58	14.7	30.96	300	201	A	H
		7222.2	60.43	-27.77	88.2	39.94	36.87	14.5	30.88	300	201	P	H
		7255.8	60.24	-13.76	74	39.7	36.9	14.54	30.9	300	201	P	H
		7185	50.44	-17.76	68.2	30.03	36.8	14.46	30.85	300	201	A	H
		7251	50.34	-3.66	54	29.81	36.9	14.53	30.9	300	201	A	H
	*	6585	94.35	-	-	75.21	35.69	13.87	30.42	200	346	P	V
	*	6585	84.35	-	-	65.21	35.69	13.87	30.42	200	346	A	V
		7419	51.36	-2.64	54	31.12	36.49	14.73	30.98	200	346	A	V
		7134.6	60.8	-27.4	88.2	40.56	36.62	14.42	30.8	200	346	P	V
		7271.4	60.4	-13.6	74	39.85	36.9	14.56	30.91	200	346	P	V
		7159.8	50.44	-17.76	68.2	30.1	36.72	14.44	30.82	200	346	A	V
		7251	50.29	-3.71	54	29.76	36.9	14.53	30.9	200	346	A	V
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.												

Band 7 - 6525~6875MHz

WIFI 802.11be EHT320 Full (Harmonic @ 3m)

WIFI Ant. 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 EHT320 Full CH 127 6585MHz		13170	47.73	-40.47	88.2	55.03	39.76	20.02	67.08	-	-	P	H
		19755	36.51	-37.49	74	37.54	37.87	15.13	54.03	-	-	P	H
													H
													H
													H
													H
													H
													H
													H
													H
													H
													H
		13170	51.92	-36.28	88.2	59.22	39.76	20.02	67.08	330	80	P	V
		13170	42.05	-26.15	68.2	49.35	39.76	20.02	67.08	330	80	A	V
		19755	43.53	-30.47	74	44.69	37.74	15.13	54.03	295	275	P	V
		19755	34.15	-19.85	54	35.31	37.74	15.13	54.03	295	275	A	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 8 - 6875~7125MHz

WIFI 802.11a (Band Edge @ 3m)

WIFI Ant. 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 189 6895MHz	*	6895	121.27	-	-	101.93	35.8	14.19	30.65	232	71	P	H
	*	6895	112.31	-	-	92.97	35.8	14.19	30.65	232	71	A	H
		7748	51.66	-2.34	54	31.19	36.6	15.02	31.15	232	71	A	H
													H
													H
													H
	*	6895	118.84	-	-	99.5	35.8	14.19	30.65	300	340	P	V
	*	6895	110.23	-	-	90.89	35.8	14.19	30.65	300	340	A	V
		7734	51.61	-2.39	54	31.18	36.56	15.01	31.14	300	340	A	V
													V
													V
													V
802.11a CH 209 6995MHz	*	6995	120.77	-	-	101.29	35.92	14.3	30.74	232	71	P	H
	*	6995	112.14	-	-	92.66	35.92	14.3	30.74	232	71	A	H
		7713	51.56	-2.44	54	31.22	36.49	14.99	31.14	232	71	A	H
													H
													H
													H
	*	6995	117.15	-	-	97.67	35.92	14.3	30.74	300	340	P	V
	*	6995	108.77	-	-	89.29	35.92	14.3	30.74	300	340	A	V
		7734	51.55	-2.45	54	31.12	36.56	15.01	31.14	300	340	A	V
													V
													V
													V

WIFI Ant. 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 229 7095MHz	*	7095	117.27	-	-	97.23	36.42	14.39	30.77	100	39	P	H
	*	7095	108.43	-	-	88.39	36.42	14.39	30.77	100	39	A	H
		7734	51.33	-2.67	54	30.9	36.56	15.01	31.14	100	39	A	H
		7125.32	78.49	-9.71	88.2	58.3	36.57	14.41	30.79	100	39	P	H
		7125	65.72	-2.48	68.2	45.53	36.57	14.41	30.79	100	39	A	H
		6628	68.86	-19.34	88.2	49.5	35.9	13.91	30.45	309	333	P	V
	*	7095	119.76	-	-	99.72	36.42	14.39	30.77	309	333	P	V
		6628	59.68	-8.52	68.2	40.32	35.9	13.91	30.45	309	333	A	V
	*	7095	110.69	-	-	90.65	36.42	14.39	30.77	309	333	A	V
		7377	51.37	-2.63	54	31.04	36.61	14.68	30.96	309	333	A	V
		7125.8	77.63	-10.57	88.2	57.43	36.58	14.41	30.79	309	333	P	V
		7125	66.75	-1.45	68.2	46.56	36.57	14.41	30.79	309	333	A	V
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.												

Band 8 - 6875~7125MHz

WIFI 802.11a (Harmonic @ 3m)

WIFI Ant. 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)
		13790	65.6	-22.6	88.2	71.76	40.69	20.54	67.39	310	105	P	H
		13790	53.53	-14.67	68.2	59.69	40.69	20.54	67.39	310	105	A	H
		20685	52.01	-21.99	74	51.4	38.02	15.97	53.38	341	360	P	H
		20685	42.96	-11.04	54	42.35	38.02	15.97	53.38	341	360	A	H
		27573.13	42.93	-45.27	88.2	37.01	39.26	19.96	53.3	-	-	P	H
													H
													H
													H
													H
													H
													H
													H
802.11a CH 189 6895MHz		13790	70.05	-18.15	88.2	76.21	40.69	20.54	67.39	308	295	P	V
		13790	58.75	-9.45	68.2	64.91	40.69	20.54	67.39	308	295	A	V
		20685	59.8	-14.2	74	59.39	37.82	15.97	53.38	292	265	P	V
		20685	50.43	-3.57	54	50.02	37.82	15.97	53.38	292	265	A	V
		27580	47.94	-40.26	88.2	41.91	39.37	19.97	53.31	-	-	P	V
													V
													V
													V
													V
													V
													V
													V

WIFI Ant. 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)
		13990	69.02	-19.18	88.2	74.33	41.03	20.71	67.05	400	11	P	H
		13990	58.02	-10.18	68.2	63.33	41.03	20.71	67.05	400	11	A	H
		20985	53.7	-20.3	74	52.38	38.03	16.33	53.04	400	315	P	H
		20985	44.18	-9.82	54	42.86	38.03	16.33	53.04	400	315	A	H
		27980	41.52	-46.68	88.2	35.45	39.32	20.26	53.51	-	-	P	H
													H
													H
													H
													H
													H
													H
													H
802.11a CH 209 6995MHz		13990	72.46	-15.74	88.2	77.77	41.03	20.71	67.05	400	287	P	V
		13990	62.61	-5.59	68.2	67.92	41.03	20.71	67.05	400	287	A	V
		20985	59.61	-14.39	74	58.45	37.87	16.33	53.04	290	266	P	V
		20985	49.96	-4.04	54	48.8	37.87	16.33	53.04	290	266	A	V
		27980	46.58	-41.62	88.2	40.45	39.38	20.26	53.51	-	-	P	V
													V
													V
													V
													V
													V
													V
													V

WIFI Ant. 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)
		14190	64.42	-23.78	88.2	69.34	41.28	20.85	67.05	400	339	P	H
		14190	54.34	-13.86	68.2	59.26	41.28	20.85	67.05	400	339	A	H
		21285	52.97	-21.03	74	51.25	38.04	16.51	52.83	244	287	P	H
		21285	43.5	-10.5	54	41.78	38.04	16.51	52.83	244	287	A	H
		28380	44.96	-43.24	88.2	38.37	39.6	20.52	53.53	400	24	P	H
		28380	36.58	-31.62	68.2	29.99	39.6	20.52	53.53	400	24	A	H
													H
													H
													H
													H
													H
i802.11a CH 229 7095MHz													H
		14190	68.27	-19.93	88.2	73.19	41.28	20.85	67.05	314	230	P	V
		14190	59.99	-8.21	68.2	64.91	41.28	20.85	67.05	314	230	A	V
		21285	62.01	-11.99	74	60.35	37.98	16.51	52.83	266	51	P	V
		21285	52.24	-1.76	54	50.58	37.98	16.51	52.83	266	51	A	V
		28380	52.87	-35.33	88.2	46.27	39.61	20.52	53.53	255	18	P	V
		28380	46.7	-21.5	68.2	40.1	39.61	20.52	53.53	255	18	A	V
													V
													V
													V
													V
													V
													V

Remark

1. No other spurious found.
2. All results are PASS against Peak and Average limit line.
3. The emission position marked as "-" means no suspected emission found with sufficient margin against limit line or noise floor only.

Band 8 - 6875~7125MHz

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

WIFI Ant. 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)
	*	6895	118.25	-	-	98.91	35.8	14.19	30.65	200	72	P	H
	*	6895	110.95	-	-	91.61	35.8	14.19	30.65	200	72	A	H
		7748	52.68	-1.32	54	32.21	36.6	15.02	31.15	200	72	A	H
													H
802.11be													H
EHT20 Full													H
CH 189	*	6895	119.68	-	-	100.34	35.8	14.19	30.65	248	337	P	V
6895MHz	*	6895	111.21	-	-	91.87	35.8	14.19	30.65	248	337	A	V
		7748	52.72	-1.28	54	32.25	36.6	15.02	31.15	248	337	A	V
													V
													V
													V
	*	6995	117.75	-	-	98.27	35.92	14.3	30.74	200	72	P	H
	*	6995	110.73	-	-	91.25	35.92	14.3	30.74	200	72	A	H
		7748	52.55	-1.45	54	32.08	36.6	15.02	31.15	200	72	A	H
													H
802.11be													H
EHT20 Full													H
CH 209	*	6995	115.02	-	-	95.54	35.92	14.3	30.74	248	337	P	V
6995MHz	*	6995	107.66	-	-	88.18	35.92	14.3	30.74	248	337	A	V
		7748	52.67	-1.33	54	32.2	36.6	15.02	31.15	248	337	A	V
													V
													V
													V

WIFI Ant. 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)
	*	7095	115.48	-	-	95.44	36.42	14.39	30.77	400	59	P	H
	*	7095	107.17	-	-	87.13	36.42	14.39	30.77	400	59	A	H
		7377	51.46	-2.54	54	31.13	36.61	14.68	30.96	400	59	A	H
		7125.48	73.68	-14.52	88.2	53.48	36.58	14.41	30.79	400	59	P	H
802.11be		7125	64.94	-3.26	68.2	44.75	36.57	14.41	30.79	400	59	A	H
EHT20 Full		6635	66.22	-21.98	88.2	46.84	35.92	13.91	30.45	392	331	P	V
CH 229	*	7095	120.74	-	-	100.7	36.42	14.39	30.77	392	331	P	V
7095MHz		6628	56.88	-11.32	68.2	37.52	35.9	13.91	30.45	392	331	A	V
	*	7095	109.44	-	-	89.4	36.42	14.39	30.77	392	331	A	V
		7741	51.4	-2.6	54	30.96	36.58	15.01	31.15	392	331	A	V
		7125.8	75.52	-12.68	88.2	55.32	36.58	14.41	30.79	392	331	P	V
		7125	67.07	-1.13	68.2	46.88	36.57	14.41	30.79	392	331	A	V
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.												

Band 8 - 6875~7125MHz

WIFI 802.11be EHT20 (Harmonic @ 3m)

WIFI Ant. 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)
		13790	62.75	-25.45	88.2	68.91	40.69	20.54	67.39	400	2	P	H
		13790	51.6	-16.6	68.2	57.76	40.69	20.54	67.39	400	2	A	H
		20685	51.37	-22.63	74	50.76	38.02	15.97	53.38	300	164	P	H
		20685	42.56	-11.44	54	41.95	38.02	15.97	53.38	300	164	A	H
		27580	43.57	-44.63	88.2	37.65	39.26	19.97	53.31	-	-	P	H
													H
													H
													H
													H
													H
													H
802.11be													H
EHT20 Full													H
CH 189		13790	68.26	-19.94	88.2	74.42	40.69	20.54	67.39	297	294	P	V
6895MHz		13790	57.96	-10.24	68.2	64.12	40.69	20.54	67.39	297	294	A	V
		20685	59.06	-14.94	74	58.65	37.82	15.97	53.38	291	263	P	V
		20685	48.32	-5.68	54	47.91	37.82	15.97	53.38	291	263	A	V
		27580	45.84	-42.36	88.2	39.81	39.37	19.97	53.31	-	-	P	V
													V
													V
													V
													V
													V
													V
													V

WIFI Ant. 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)
		13990	68.48	-19.72	88.2	73.79	41.03	20.71	67.05	321	284	P	H
		13990	57.48	-10.72	68.2	62.79	41.03	20.71	67.05	321	284	A	H
		20985	52.18	-21.82	74	50.86	38.03	16.33	53.04	400	315	P	H
		20985	42.08	-11.92	54	40.76	38.03	16.33	53.04	400	315	A	H
		27980	40.65	-47.55	88.2	34.58	39.32	20.26	53.51	-	-	P	H
													H
													H
													H
													H
													H
													H
802.11be													H
EHT20 Full													H
CH 209		13990	71.71	-16.49	88.2	77.02	41.03	20.71	67.05	400	283	P	V
6995MHz		13990	60.03	-8.17	68.2	65.34	41.03	20.71	67.05	400	283	A	V
		20985	59.65	-14.35	74	58.49	37.87	16.33	53.04	291	286	P	V
		20985	48.66	-5.34	54	47.5	37.87	16.33	53.04	291	286	A	V
		27980	46.83	-41.37	88.2	40.7	39.38	20.26	53.51	-	-	P	V
													V
													V
													V
													V
													V
													V
													V

WIFI Ant. 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)
		14190	63.27	-24.93	88.2	68.19	41.28	20.85	67.05	299	321	P	H
		14190	53.53	-14.67	68.2	58.45	41.28	20.85	67.05	299	321	A	H
		21285	54.57	-19.43	74	52.85	38.04	16.51	52.83	300	351	P	H
		21285	44.29	-9.71	54	42.57	38.04	16.51	52.83	300	351	A	H
		28380	44.25	-43.95	88.2	37.66	39.6	20.52	53.53	-	-	P	H
													H
													H
													H
													H
													H
													H
802.11be													H
EHT20 Full													H
CH 229		14190	67.13	-21.07	88.2	72.05	41.28	20.85	67.05	400	224	P	V
7095MHz		14190	58.57	-9.63	68.2	63.49	41.28	20.85	67.05	400	224	A	V
		21285	62.51	-11.49	74	60.85	37.98	16.51	52.83	294	285	P	V
		21285	51.9	-2.1	54	50.24	37.98	16.51	52.83	294	285	A	V
		28380	52.97	-35.23	88.2	46.37	39.61	20.52	53.53	-	-	P	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 8 - 6875~7125MHz

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

WIFI Ant. 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)
	*	6885	116.06	-	-	96.7	35.82	14.18	30.64	200	72	P	H
	*	6885	107.15	-	-	87.79	35.82	14.18	30.64	200	72	A	H
		7398	51.02	-2.98	54	30.71	36.57	14.71	30.97	200	72	A	H
													H
802.11be													H
EHT40 Full													H
CH 187	*	6885	118.53	-	-	99.17	35.82	14.18	30.64	263	337	P	V
6885MHz	*	6885	107.99	-	-	88.63	35.82	14.18	30.64	263	337	A	V
		7398	51	-3	54	30.69	36.57	14.71	30.97	263	337	A	V
													V
													V
													V
	*	6925	119.33	-	-	99.96	35.82	14.22	30.67	225	71	P	H
	*	6925	109.81	-	-	90.44	35.82	14.22	30.67	225	71	A	H
		7251	51.1	-2.9	54	30.57	36.9	14.53	30.9	225	71	A	H
													H
802.11be													H
EHT40 Full													H
CH 195	*	6925	117.67	-	-	98.3	35.82	14.22	30.67	300	339	P	V
6925MHz	*	6925	107.22	-	-	87.85	35.82	14.22	30.67	300	339	A	V
		7384	51.1	-2.9	54	30.78	36.59	14.69	30.96	300	339	A	V
													V
													V
													V

WIFI Ant. 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)
	*	7085	110.74	-	-	90.77	36.35	14.38	30.76	300	39	P	H
	*	7085	102.8	-	-	82.83	36.35	14.38	30.76	300	39	A	H
		7398	52.72	-1.28	54	32.41	36.57	14.71	30.97	300	39	A	H
		7126.92	71.03	-17.17	88.2	50.83	36.58	14.41	30.79	300	39	P	H
802.11be		7125	60.93	-7.27	68.2	40.74	36.57	14.41	30.79	300	39	A	H
EHT40 Full													H
CH 227	*	7085	113.05	-	-	93.08	36.35	14.38	30.76	300	338	P	V
7085MHz	*	7085	104.82	-	-	84.85	36.35	14.38	30.76	300	338	A	V
		7748	52.63	-1.37	54	32.16	36.6	15.02	31.15	300	338	A	V
		7126.74	72.58	-15.62	88.2	52.38	36.58	14.41	30.79	300	338	P	V
		7125	63.1	-5.1	68.2	42.91	36.57	14.41	30.79	300	338	A	V
													V
	*	7085	110.74	-	-	90.77	36.35	14.38	30.76	300	39	P	H
	*	7085	102.8	-	-	82.83	36.35	14.38	30.76	300	39	A	H
		7398	52.72	-1.28	54	32.41	36.57	14.71	30.97	300	39	A	H
		7126.92	71.03	-17.17	88.2	50.83	36.58	14.41	30.79	300	39	P	H
802.11be		7125	60.93	-7.27	68.2	40.74	36.57	14.41	30.79	300	39	A	H
EHT40 Full													H
CH 227	*	7085	113.05	-	-	93.08	36.35	14.38	30.76	300	338	P	V
7085MHz	*	7085	104.82	-	-	84.85	36.35	14.38	30.76	300	338	A	V
		7748	52.63	-1.37	54	32.16	36.6	15.02	31.15	300	338	A	V
		7126.74	72.58	-15.62	88.2	52.38	36.58	14.41	30.79	300	338	P	V
		7125	63.1	-5.1	68.2	42.91	36.57	14.41	30.79	300	338	A	V
													V

Remark

1. No other spurious found.
2. All results are PASS against Peak and Average limit line.

Band 8 - 6875~7125MHz

WIFI 802.11be EHT40 Full (Harmonic @ 3m)

WIFI Ant. 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)
		13770	59.73	-28.47	88.2	66.07	40.67	20.53	67.54	400	10	P	H
		13770	50.32	-17.88	68.2	56.66	40.67	20.53	67.54	400	10	A	H
		20665	50.71	-23.29	74	50.1	38.04	15.94	53.37	345	360	P	H
		20665	39.8	-14.2	54	39.19	38.04	15.94	53.37	345	360	A	H
		27540	41.37	-46.83	88.2	35.42	39.25	19.94	53.24	-	-	P	H
													H
													H
													H
													H
													H
802.11be													H
EHT40 Full													H
CH 187		13770	64.97	-23.23	88.2	71.31	40.67	20.53	67.54	295	294	P	V
6885MHz		13770	55.42	-12.78	68.2	61.76	40.67	20.53	67.54	295	294	A	V
		20655	57.26	-16.74	74	56.87	37.83	15.93	53.37	286	264	P	V
		20655	47.66	-6.34	54	47.27	37.83	15.93	53.37	286	264	A	V
		27540	47.37	-40.83	88.2	41.31	39.36	19.94	53.24	-	-	P	V
													V
													V
													V
													V
													V
													V
													V

WIFI Ant. 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)
		13850	62.28	-25.92	88.2	67.88	40.77	20.59	66.96	288	32	P	H
		13850	51.93	-16.27	68.2	57.53	40.77	20.59	66.96	288	32	A	H
		20775	47.28	-26.72	74	46.38	38.1	16.08	53.28	-	-	P	H
		27699.22	41.41	-46.79	88.2	35.63	39.18	20.05	53.45	-	-	P	H
													H
													H
													H
													H
													H
													H
802.11be													H
EHT40 Full													H
CH 195		13850	66.82	-21.38	88.2	72.42	40.77	20.59	66.96	400	284	P	V
6925MHz		13850	58	-10.2	68.2	63.6	40.77	20.59	66.96	400	284	A	V
		20775	57.01	-16.99	74	56.3	37.91	16.08	53.28	283	263	P	V
		20775	48.9	-5.1	54	48.19	37.91	16.08	53.28	283	263	A	V
		27700	45.83	-42.37	88.2	39.97	39.26	20.05	53.45	-	-	P	V
													V
													V
													V
													V
													V
													V
													V

WIFI Ant. 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)
		14010	64.56	-23.64	88.2	69.86	41.08	20.73	67.11	400	41	P	H
		14010	54.68	-13.52	68.2	59.98	41.08	20.73	67.11	400	41	A	H
		21015	50.51	-23.49	74	49.17	38.03	16.36	53.05	400	313	P	H
		21015	40.94	-13.06	54	39.6	38.03	16.36	53.05	400	313	A	H
		28020	41.17	-47.03	88.2	35.08	39.34	20.28	53.53	-	-	P	H
													H
													H
													H
													H
													H
													H
802.11be													H
EHT40 Full													H
CH 211		14010	69.79	-18.41	88.2	75.09	41.08	20.73	67.11	400	284	P	V
7005MHz		14010	59.62	-8.58	68.2	64.92	41.08	20.73	67.11	400	284	A	V
		21015	57.07	-16.93	74	55.88	37.88	16.36	53.05	292	264	P	V
		21015	48.13	-5.87	54	46.94	37.88	16.36	53.05	292	264	A	V
		28020	45.35	-42.85	88.2	39.2	39.4	20.28	53.53	-	-	P	V
													V
													V
													V
													V
													V
													V
													V

WIFI Ant. 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)
		14170	56.7	-31.5	88.2	61.65	41.29	20.84	67.08	298	322	P	H
		14170	46.22	-21.98	68.2	51.17	41.29	20.84	67.08	298	322	A	H
		21255	42.97	-31.03	74	41.31	38.07	16.49	52.9	-	-	P	H
		28340	39.84	-48.36	88.2	33.37	39.54	20.49	53.56	-	-	P	H
													H
													H
													H
													H
													H
													H
802.11be													H
EHT40 Full													H
CH 227		14170	62.14	-26.06	88.2	67.09	41.29	20.84	67.08	295	229	P	V
7085MHz		14170	52.4	-15.8	68.2	57.35	41.29	20.84	67.08	295	229	A	V
		21255	46.96	-27.04	74	45.37	38	16.49	52.9	-	-	P	V
		28340	43.09	-45.11	88.2	36.62	39.54	20.49	53.56	-	-	P	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 8 - 6875~7125MHz

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

WIFI Ant. 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)
	*	6945	116.34	-	-	96.94	35.84	14.25	30.69	227	71	P	H
	*	6945	106.62	-	-	87.22	35.84	14.25	30.69	227	71	A	H
802.11be		7265	51.72	-2.28	54	31.18	36.9	14.55	30.91	227	71	A	H
EHT80 Full													H
CH 199	*	6945	113.39	-	-	93.99	35.84	14.25	30.69	300	332	P	V
6945MHz	*	6945	103.91	-	-	84.51	35.84	14.25	30.69	300	332	A	V
		7447	51.47	-2.53	54	31.34	36.38	14.75	31	300	332	A	V
	*	7025	111.79	-	-	92.19	36.01	14.33	30.74	100	39	P	H
	*	7025	103.57	-	-	83.97	36.01	14.33	30.74	100	39	A	H
		7398	53.03	-0.97	54	32.72	36.57	14.71	30.97	100	39	A	H
802.11be		7125.8	77	-11.2	88.2	56.8	36.58	14.41	30.79	100	39	P	H
EHT80 Full		7125	66.27	-1.93	68.2	46.08	36.57	14.41	30.79	100	39	A	H
CH 215	*	7025	112.72	-	-	93.12	36.01	14.33	30.74	300	334	P	V
7025MHz	*	7025	104.21	-	-	84.61	36.01	14.33	30.74	300	334	A	V
		7356	53.04	-0.96	54	32.68	36.64	14.66	30.94	300	334	P	V
		7126.6	75.5	-12.7	88.2	55.3	36.58	14.41	30.79	300	334	P	V
		7125	64.72	-3.48	68.2	44.53	36.57	14.41	30.79	300	334	A	V
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.												

Band 8 - 6875~7125MHz

WIFI 802.11be EHT80 Full (Harmonic @ 3m)

WIFI Ant. 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)
		13890	59.36	-28.84	88.2	64.7	40.84	20.63	66.81	400	43	P	H
		13890	49.79	-18.41	68.2	55.13	40.84	20.63	66.81	400	43	A	H
		20835	46.1	-27.9	74	44.99	38.12	16.15	53.16	-	-	P	H
		27780	41.53	-46.67	88.2	35.67	39.24	20.11	53.49	-	-	P	H
													H
													H
													H
													H
													H
													H
													H
802.11be													H
EHT80 Full													H
CH 199		13890	65.98	-22.22	88.2	71.32	40.84	20.63	66.81	400	285	P	V
6945MHz		13890	55.72	-12.48	68.2	61.06	40.84	20.63	66.81	400	285	A	V
		20835	55.66	-18.34	74	54.74	37.93	16.15	53.16	266	99	P	V
		20835	46.07	-7.93	54	45.15	37.93	16.15	53.16	266	99	A	V
		27780	43.77	-44.43	88.2	37.87	39.28	20.11	53.49	-	-	P	V
													V
													V
													V
													V
													V
													V
													V

WIFI Ant. 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)
		14050	56.23	-31.97	88.2	61.52	41.19	20.75	67.23	300	289	P	H
		14050	47.06	-21.14	68.2	52.35	41.19	20.75	67.23	300	289	A	H
		17950	54.7	-19.3	74	55.3	43.22	23.88	67.7	-	-	P	H
		17950	46.26	-7.74	54	46.86	43.22	23.88	67.7	-	-	A	H
													H
													H
													H
													H
													H
													H
													H
802.11be													H
EHT80 Full													H
CH 215		14050	60.74	-27.46	88.2	66.03	41.19	20.75	67.23	324	230	P	V
7025MHz		14050	51.34	-16.86	68.2	56.63	41.19	20.75	67.23	324	230	A	V
		17900	55.78	-18.22	74	56.81	42.79	23.83	67.65	-	-	P	V
		17900	45.18	-8.82	54	46.21	42.79	23.83	67.65	-	-	A	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 8 - 6875~7125MHz

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

WIFI Ant. 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 207 6985MHz	*	6985	109.8	-	-	90.34	35.9	14.29	30.73	100	39	P	H
	*	6985	99.69	-	-	80.23	35.9	14.29	30.73	100	39	A	H
		7265	52.84	-1.16	54	32.3	36.9	14.55	30.91	100	39	A	H
		7128.38	75.56	-12.64	88.2	55.35	36.59	14.41	30.79	100	39	P	H
		7251.385	61.08	-12.92	74	40.55	36.9	14.53	30.9	100	39	P	H
		7125.46	65.23	-2.97	68.2	45.03	36.58	14.41	30.79	100	39	A	H
	*	6985	111.49	-	-	92.03	35.9	14.29	30.73	358	330	P	V
	*	6985	100.26	-	-	80.8	35.9	14.29	30.73	358	330	A	V
		7279	52.9	-1.1	54	32.35	36.9	14.56	30.91	358	330	A	V
		7126.555	72.12	-16.08	88.2	51.92	36.58	14.41	30.79	358	330	P	V
		7251.75	62.94	-11.06	74	42.41	36.9	14.53	30.9	358	330	P	V
		7127.285	62.69	-5.51	68.2	42.49	36.58	14.41	30.79	358	330	A	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 8 - 6875~7125MHz

WIFI 802.11be EHT160 Full (Harmonic @ 3m)

WIFI Ant. 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 207 6985MHz		13970	54.54	-33.66	88.2	59.84	40.99	20.69	66.98	400	64	P	H
		13970	45.31	-22.89	68.2	50.61	40.99	20.69	66.98	400	64	A	H
		17980	54.96	-19.04	74	55.33	43.45	23.9	67.72	-	-	P	H
		17980	46.11	-7.89	54	46.48	43.45	23.9	67.72	-	-	A	H
													H
													H
													H
													H
													H
													H
													H
													H
		13970	63.24	-24.96	88.2	68.54	40.99	20.69	66.98	400	289	P	V
		13970	49.39	-18.81	68.2	54.69	40.99	20.69	66.98	400	289	A	V
		17930	54.34	-19.66	74	55.11	43.05	23.86	67.68	-	-	P	V
		17930	45.84	-8.16	54	46.61	43.05	23.86	67.68	-	-	A	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 8 - 6875~7125MHz

WIFI 802.11be EHT320 Full (Band Edge @ 3m)

WIFI Ant. 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 EHT320 Full CH 191 6905MHz	*	6905	107.96	-	-	88.61	35.8	14.2	30.65	100	73	P	H
	*	6905	96.98	-	-	77.63	35.8	14.2	30.65	100	73	A	H
		7300	52.14	-1.86	54	31.57	36.9	14.59	30.92	100	73	A	H
		7196.92	68.36	-19.84	88.2	47.91	36.84	14.47	30.86	100	73	P	H
		7277.56	60.78	-13.22	74	40.23	36.9	14.56	30.91	100	73	P	H
		7128.6	56.92	-11.28	68.2	36.71	36.59	14.41	30.79	100	73	A	H
		7252.36	51.8	-2.2	54	31.27	36.9	14.53	30.9	100	73	A	H
	*	6905	106.77	-	-	87.42	35.8	14.2	30.65	400	324	P	V
	*	6905	92.02	-	-	72.67	35.8	14.2	30.65	400	324	A	V
		7258	53.6	-0.4	54	33.06	36.9	14.54	30.9	400	324	A	V
		7142.6	65.67	-22.53	88.2	45.39	36.66	14.42	30.8	400	324	P	V
		7256.28	62.05	-11.95	74	41.51	36.9	14.54	30.9	400	324	P	V
		7133.08	55.46	-12.74	68.2	35.23	36.61	14.42	30.8	400	324	A	V
		7256.84	52.76	-1.24	54	32.22	36.9	14.54	30.9	400	324	A	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 8 - 6875~7125MHz

WIFI 802.11be EHT320 Full (Harmonic @ 3m)

WIFI Ant. 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 EHT320 Full CH 191 6905MHz		13810	50.35	-37.85	88.2	56.33	40.71	20.56	67.25	300	102	P	H
		13810	40.94	-27.26	68.2	46.92	40.71	20.56	67.25	300	102	A	H
		20715	36.58	-37.42	74	35.92	38.03	16	53.37	-	-	P	H
		27620	40.55	-47.65	88.2	34.67	39.25	20	53.37	-	-	P	H
													H
													H
													H
													H
													H
													H
													H
													H
		13810	56.13	-32.07	88.2	62.11	40.71	20.56	67.25	293	295	P	V
		13810	42.92	-25.28	68.2	48.9	40.71	20.56	67.25	293	295	A	V
		20715	37.28	-36.72	74	36.82	37.83	16	53.37	-	-	P	V
		27620	48.17	-40.03	88.2	42.19	39.35	20	53.37	284	78	P	V
		27620	37.8	-30.4	68.2	31.82	39.35	20	53.37	284	78	A	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.

Emission below 1GHz

WIFI 802.11be EHT320 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.	
4+2		(MHz)	(dBμV/m)	(dB)	(dBμV/m)	(dBμV)	(dB/m)	(dB)	(dB)	(cm)	(deg)	(P/A)	(H/V)
802.11be EHT320 Full LF		72.3	25.24	-14.76	40	43.75	12.53	1.43	32.47	-	-	P	H
		104.26	30.71	-12.79	43.5	44.82	16.52	1.82	32.45	-	-	P	H
		301.66	30.33	-15.67	46	40.47	19.29	3.05	32.48	-	-	P	H
		619.24	36.69	-9.31	46	39.23	25.76	4.33	32.63	-	-	P	H
		730.963	35.9	-10.1	46	36.28	27.4	4.7	32.48	-	-	P	H
		912.325	38.51	-7.49	46	35.7	28.94	5.39	31.52	-	-	P	H
		55.38	22.73	-17.27	40	41.86	12.07	1.28	32.48	-	-	P	V
		105.67	33.36	-10.14	43.5	47.25	16.72	1.83	32.44	-	-	P	V
		249.96	24.24	-21.76	46	35.73	18.19	2.75	32.43	-	-	P	V
		619.24	34.28	-11.72	46	36.82	25.76	4.33	32.63	-	-	P	V
		729.961	35.08	-10.92	46	35.55	27.32	4.69	32.48	-	-	P	V
		884.77	37.94	-8.06	46	35.45	28.87	5.33	31.71	-	-	P	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	**P**eak or **A**verage
H/V	**H**orizontal or **V**ertical

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

WIFI	Note	Frequency	Level	Margin	Limit	Read	Antenna	Path	Preamp	Ant	Table	Peak	Pol.
Ant.					Line	Level	Factor	Loss	Factor	Pos	Pos	Avg.	
4+2		(MHz)	(dBµV/m)	(dB)	(dBµV/m)	(dBµV)	(dB/m)	(dB)	(dB)	(cm)	(deg)	(P/A)	(H/V)
802.11a CH 01 5955MHz		5925	55.45	-32.75	88.2	54.51	32.22	4.58	35.86	103	308	P	H
		5925	43.54	-24.66	68.2	42.6	32.22	4.58	35.86	103	308	A	H

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 @ 5925MHz:

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)

= -32.75(dB)

For Average Limit @ 5925MHz:

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)

= -24.66(dB)

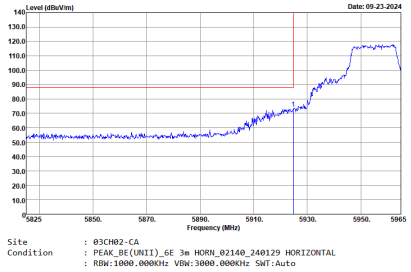
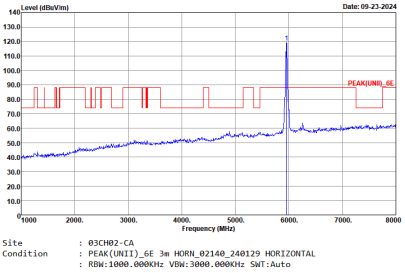
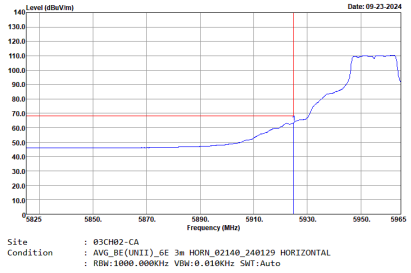
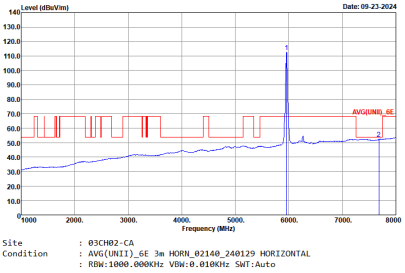
Both peak and average measured complies with the limit line, so test result is “PASS”.

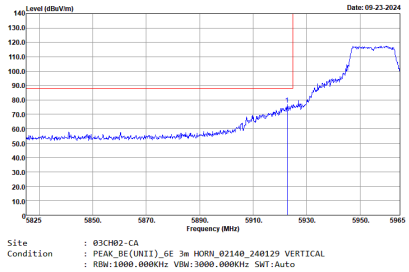
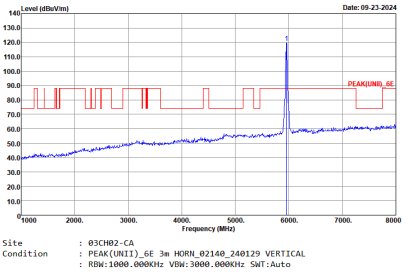
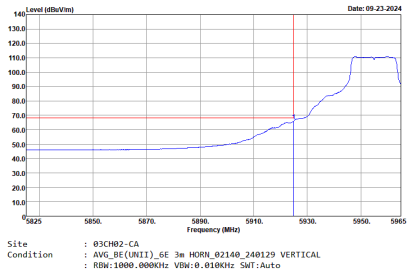
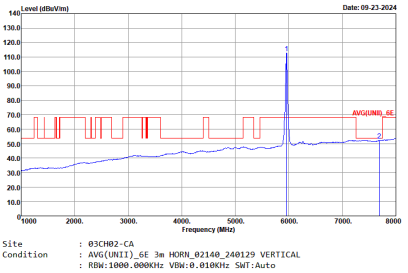
Appendix C. Radiated Spurious Emission Plots

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%

Band 5 - 5925~6425MHz

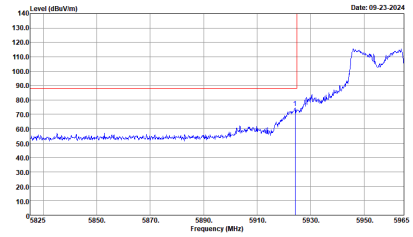
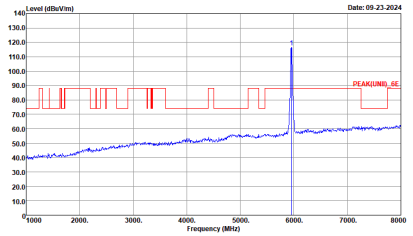
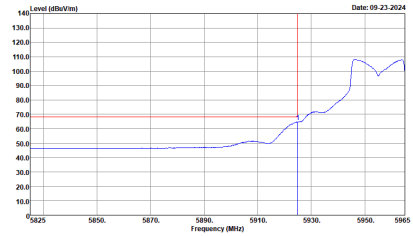
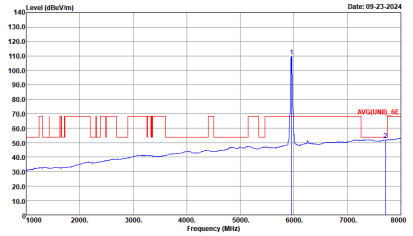
WIFI 802.11a (Band Edge @ 3m)

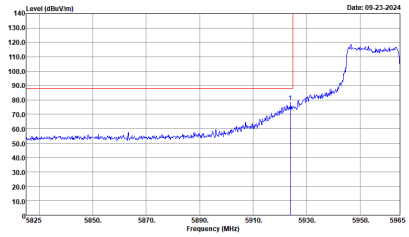
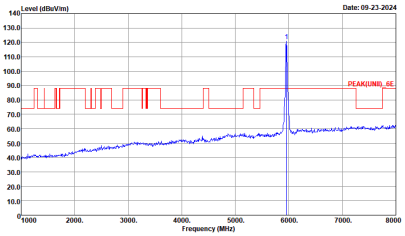
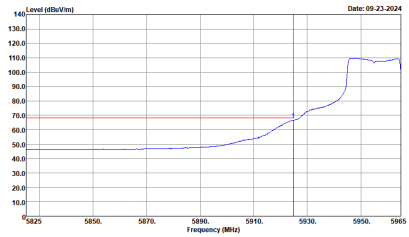
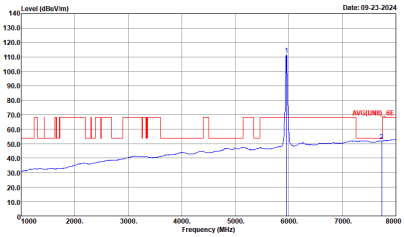
WIFI	Band 5 5925~6425MHz Band Edge @ 3m	
ANT	802.11a CH01 5955MHz	
4+2	Horizontal	Fundamental
Peak		
Avg.		

WIFI	Band 5 5925~6425MHz Band Edge @ 3m	
ANT	802.11a CH01 5955MHz	
4+2	Vertical	Fundamental
Peak	 Site : 03CH02-CA Condition : PEAK_BE(UNII)_6E 3m HORN_02140_240129 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto	 Site : 03CH02-CA Condition : PEAK(UNII)_6E 3m HORN_02140_240129 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto
Avg.	 Site : 03CH02-CA Condition : AVG_BE(UNII)_6E 3m HORN_02140_240129 VERTICAL : RBW:1000.000KHz VBW:0.010KHz SWT:Auto	 Site : 03CH02-CA Condition : AVG(UNII)_6E 3m HORN_02140_240129 VERTICAL : RBW:1000.000KHz VBW:0.010KHz SWT:Auto

Band 5 5925~6425MHz

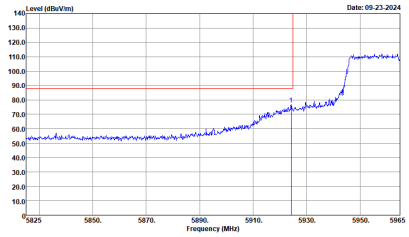
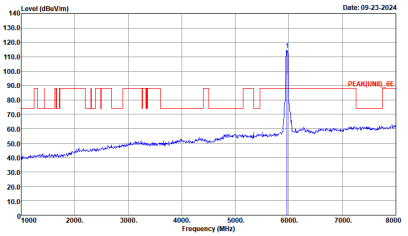
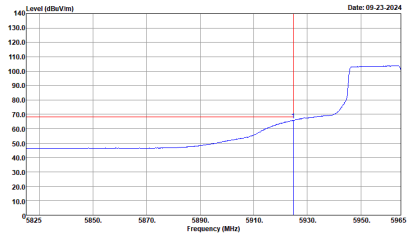
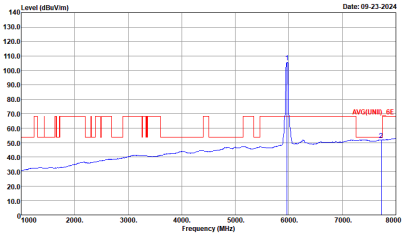
WIFI 802.11be EHT20 Full (Band Edge @ 3m)

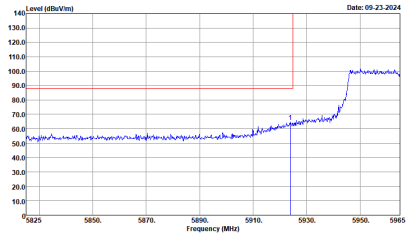
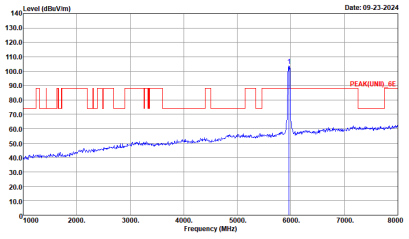
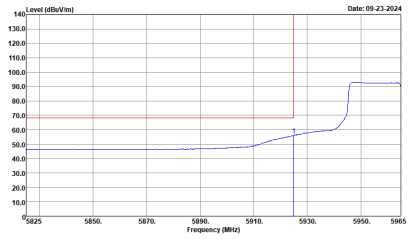
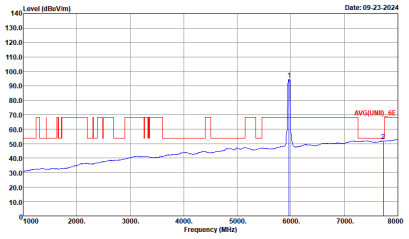
WIFI	Band 5 5925~6425MHz Band Edge @ 3m	
ANT	802.11be EHT20 Full CH01 5955MHz	
4+2	Horizontal	Fundamental
Peak	 Site : 03CH02-CA Condition : PEAK_BE(UNII)_6E 3m HORN_02140_240129 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto	 Site : 03CH02-CA Condition : PEAK(UNII)_6E 3m HORN_02140_240129 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto
Avg.	 Site : 03CH02-CA Condition : AVG_BE(UNII)_6E 3m HORN_02140_240129 HORIZONTAL : RBW:1000.000KHz VBW:0.300KHz SWT:Auto	 Site : 03CH02-CA Condition : AVG(UNII)_6E 3m HORN_02140_240129 HORIZONTAL : RBW:1000.000KHz VBW:0.300KHz SWT:Auto

WIFI	Band 5 5925~6425MHz Band Edge @ 3m	
ANT	802.11be EHT20 Full CH01 5955MHz	
4+2	Vertical	Fundamental
Peak	 Site : 03CH02-CA Condition : PEAK_BE(UNII)_6E 3m HORN_02140_240129 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto	 Site : 03CH02-CA Condition : PEAK(UNII)_6E 3m HORN_02140_240129 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto
Avg.	 Site : 03CH02-CA Condition : AVG_BE(UNII)_6E 3m HORN_02140_240129 VERTICAL : RBW:1000.000KHz VBW:0.300KHz SWT:Auto	 Site : 03CH02-CA Condition : AVG(UNII)_6E 3m HORN_02140_240129 VERTICAL : RBW:1000.000KHz VBW:0.300KHz SWT:Auto

Band 5 5925~6425MHz

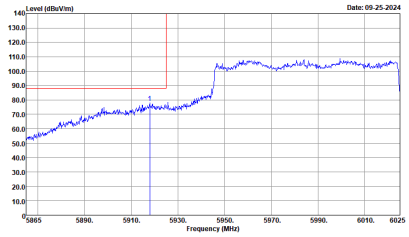
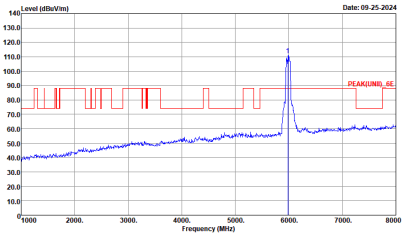
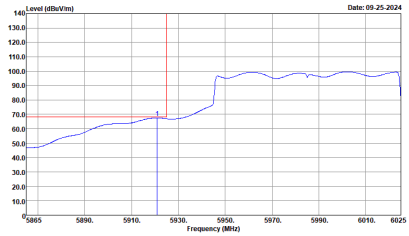
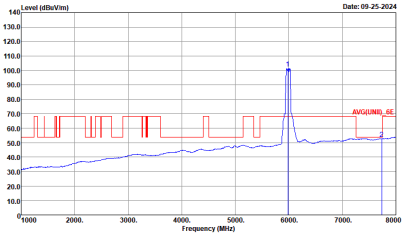
WIFI 802.11be EHT40 Full (Band Edge @ 3m)

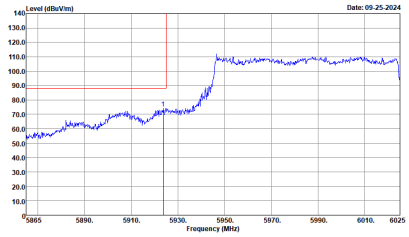
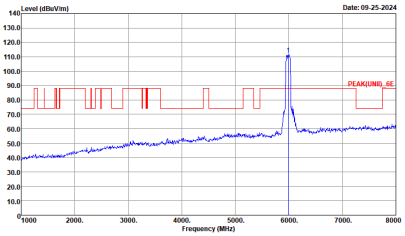
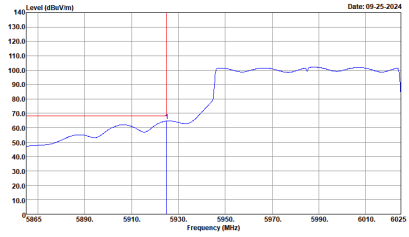
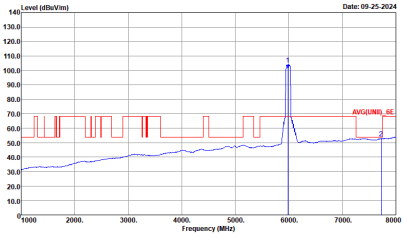
WIFI	Band 5 5925~6425MHz Band Edge @ 3m	
ANT	802.11be EHT40 Full CH03 5965MHz	
4+2	Horizontal	Fundamental
Peak		
Avg.		

WIFI	Band 5 5925~6425MHz Band Edge @ 3m	
ANT	802.11be EHT40 Full CH03 5965MHz	
4+2	Vertical	Fundamental
Peak	 Site : 03CH02-CA Condition : PEAK_BE(UNII)_6E 3m HORN_02140_240129 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto	 Site : 03CH02-CA Condition : PEAK(UNII)_6E 3m HORN_02140_240129 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto
Avg.	 Site : 03CH02-CA Condition : AVG_BE(UNII)_6E 3m HORN_02140_240129 VERTICAL : RBW:1000.000KHz VBW:0.300KHz SWT:Auto	 Site : 03CH02-CA Condition : AVG(UNII)_6E 3m HORN_02140_240129 VERTICAL : RBW:1000.000KHz VBW:0.300KHz SWT:Auto

Band 5 5925~6425MHz

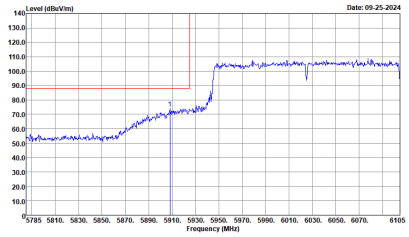
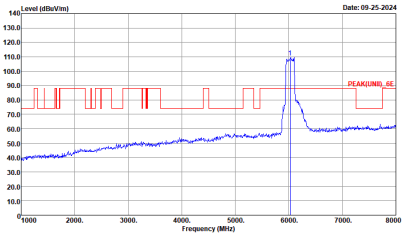
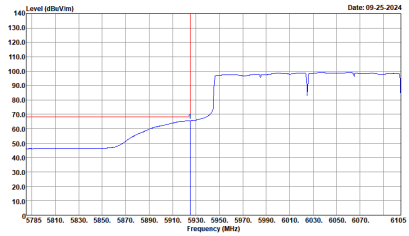
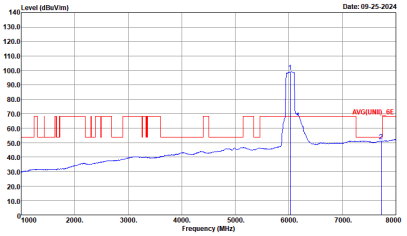
WIFI 802.11be EHT80 Full (Band Edge @ 3m)

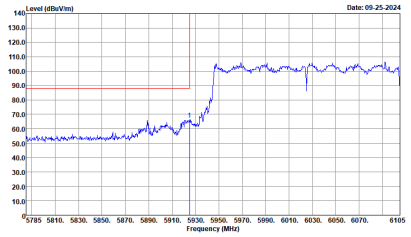
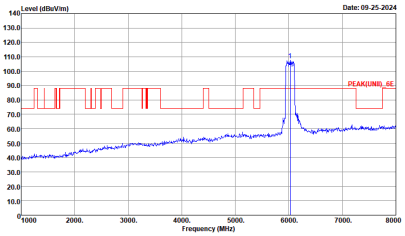
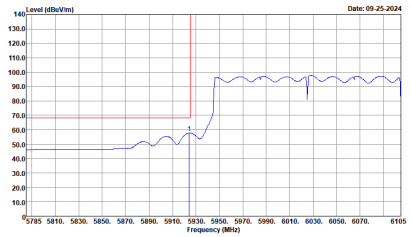
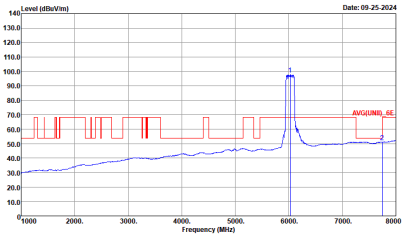
WIFI	Band 5 5925~6425MHz Band Edge @ 3m	
ANT	802.11be EHT80 Full CH07 5985MHz	
4+2	Horizontal	Fundamental
Peak	 Site : 03CH02-CA Condition : PEAK_BE(UNII)_6E 3m HORN_02140_240129 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto	 Site : 03CH02-CA Condition : PEAK(UNII)_6E 3m HORN_02140_240129 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto
Avg.	 Site : 03CH02-CA Condition : AVG_BE(UNII)_6E 3m HORN_02140_240129 HORIZONTAL : RBW:1000.000KHz VBW:0.010KHz SWT:Auto	 Site : 03CH02-CA Condition : AVG(UNII)_6E 3m HORN_02140_240129 HORIZONTAL : RBW:1000.000KHz VBW:0.010KHz SWT:Auto

WIFI	Band 5 5925~6425MHz Band Edge @ 3m	
ANT	802.11be EHT80 Full CH07 5985MHz	
4+2	Vertical	Fundamental
Peak	 Site : 03CH02-CA Condition : PEAK_BE(UNII)_6E 3m HORN_02140_240129 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto	 Site : 03CH02-CA Condition : PEAK(UNII)_6E 3m HORN_02140_240129 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto
Avg.	 Site : 03CH02-CA Condition : AVG_BE(UNII)_6E 3m HORN_02140_240129 VERTICAL : RBW:1000.000KHz VBW:0.010KHz SWT:Auto	 Site : 03CH02-CA Condition : AVG(UNII)_6E 3m HORN_02140_240129 VERTICAL : RBW:1000.000KHz VBW:0.010KHz SWT:Auto

Band 5 5925~6425MHz

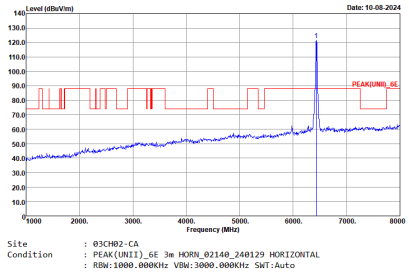
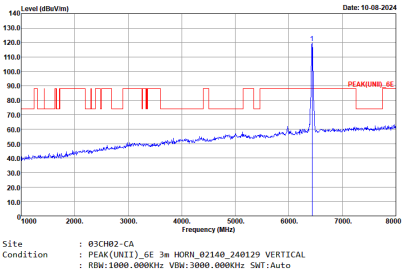
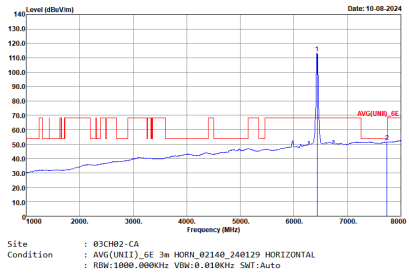
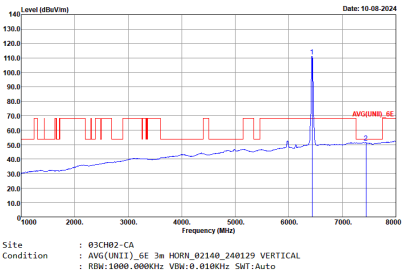
WIFI 802.11be EHT160 Full (Band Edge @ 3m)

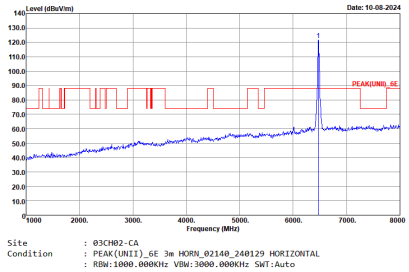
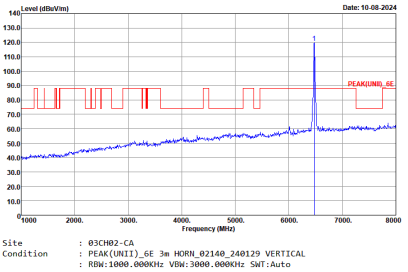
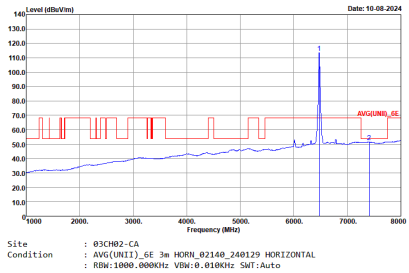
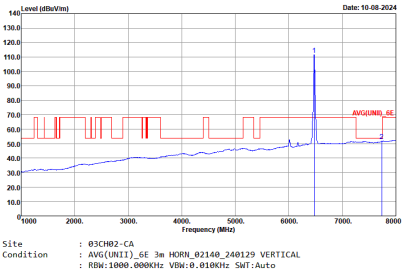
WIFI	Band 5 5925~6425MHz Band Edge @ 3m	
ANT	802.11be EHT160 Full CH15 6025MHz	
4+2	Horizontal	Fundamental
Peak	 Site : 03CH02-CA Condition : PEAK_BE(UNII)_6E 3m HORN_02140_240129 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto	 Site : 03CH02-CA Condition : PEAK(UNII)_6E 3m HORN_02140_240129 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto
Avg.	 Site : 03CH02-CA Condition : AVG_BE(UNII)_6E 3m HORN_02140_240129 HORIZONTAL : RBW:1000.000KHz VBW:0.010KHz SWT:Auto	 Site : 03CH02-CA Condition : AVG(UNII)_6E 3m HORN_02140_240129 HORIZONTAL : RBW:1000.000KHz VBW:0.010KHz SWT:Auto

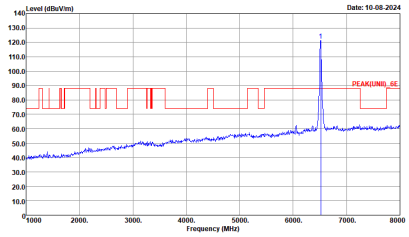
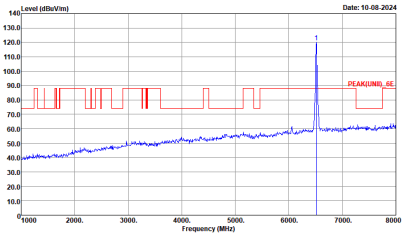
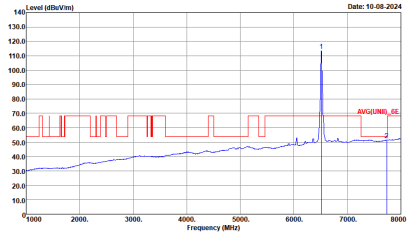
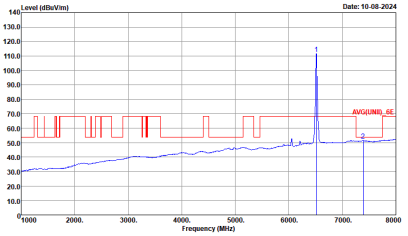
WIFI	Band 5 5925~6425MHz Band Edge @ 3m	
ANT	802.11be EHT160 Full CH15 6025MHz	
4+2	Vertical	Fundamental
Peak	 Site : 03CH02-CA Condition : PEAK_BE(UNII)_6E 3m HORN_02140_240129 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto	 Site : 03CH02-CA Condition : PEAK(UNII)_6E 3m HORN_02140_240129 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto
Avg.	 Site : 03CH02-CA Condition : AVG_BE(UNII)_6E 3m HORN_02140_240129 VERTICAL : RBW:1000.000KHz VBW:0.010KHz SWT:Auto	 Site : 03CH02-CA Condition : AVG(UNII)_6E 3m HORN_02140_240129 VERTICAL : RBW:1000.000KHz VBW:0.010KHz SWT:Auto

Band 6 - 6425~6525MHz

WIFI 802.11a (Band Edge @ 3m)

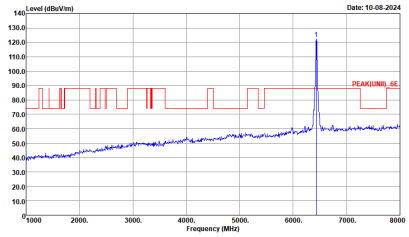
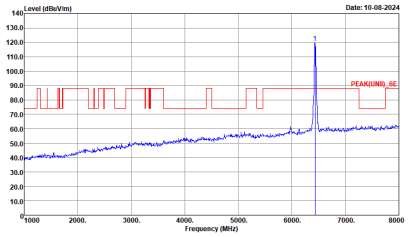
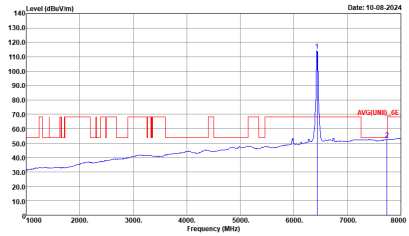
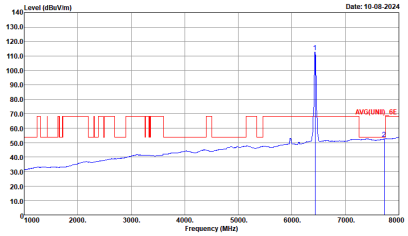
WIFI	Band 6 6425~6525MHz Band Edge @ 3m	
ANT	802.11a CH97 6435MHz	
4+2	Horizontal	Vertical
Peak	 Site : 03CH02-CA Condition : PEAK(UNII)_6E 3m HORN_02140_240129 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto	 Site : 03CH02-CA Condition : PEAK(UNII)_6E 3m HORN_02140_240129 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto
Peak	 Site : 03CH02-CA Condition : AVG(UNII)_6E 3m HORN_02140_240129 HORIZONTAL : RBW:1000.000KHz VBW:0.010KHz SWT:Auto	 Site : 03CH02-CA Condition : AVG(UNII)_6E 3m HORN_02140_240129 VERTICAL : RBW:1000.000KHz VBW:0.010KHz SWT:Auto

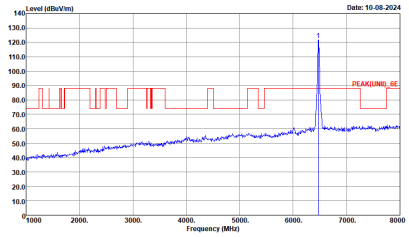
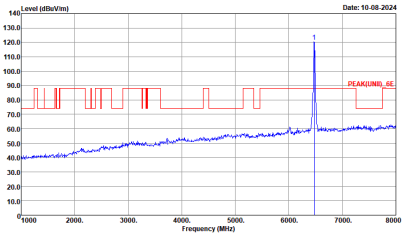
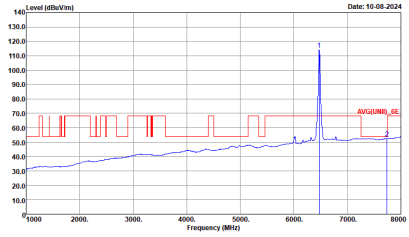
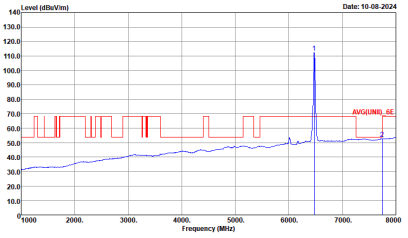
WIFI	Band 6 6425~6525MHz Band Edge @ 3m	
ANT	802.11a CH105 6475MHz	
4+2	Horizontal	Vertical
Peak	 Site : 03CH02-CA Condition : PEAK(UNII)_6E 3m HORN_02140_240129 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto	 Site : 03CH02-CA Condition : PEAK(UNII)_6E 3m HORN_02140_240129 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto
Avg	 Site : 03CH02-CA Condition : AVG(UNII)_6E 3m HORN_02140_240129 HORIZONTAL : RBW:1000.000KHz VBW:0.010KHz SWT:Auto	 Site : 03CH02-CA Condition : AVG(UNII)_6E 3m HORN_02140_240129 VERTICAL : RBW:1000.000KHz VBW:0.010KHz SWT:Auto

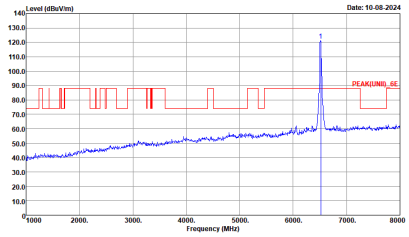
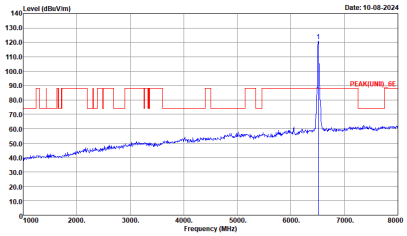
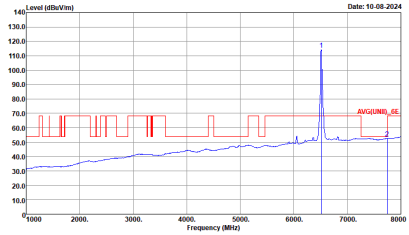
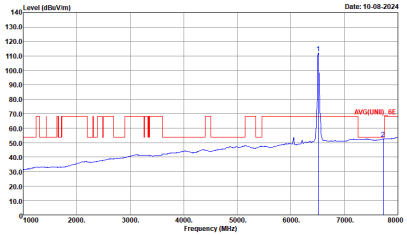
WIFI	Band 6 6425~6525MHz Band Edge @ 3m	
ANT	802.11a CH113 6615MHz	
4+2	Horizontal	Vertical
Peak	 Site : 03CH02-CA Condition : PEAK(UNII)_6E 3m HORN_02140_240129 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto	 Site : 03CH02-CA Condition : PEAK(UNII)_6E 3m HORN_02140_240129 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto
Avg	 Site : 03CH02-CA Condition : AVG(UNII)_6E 3m HORN_02140_240129 HORIZONTAL : RBW:1000.000KHz VBW:0.010KHz SWT:Auto	 Site : 03CH02-CA Condition : AVG(UNII)_6E 3m HORN_02140_240129 VERTICAL : RBW:1000.000KHz VBW:0.010KHz SWT:Auto

Band 6 6425~6525MHz

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

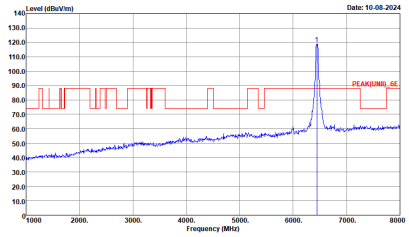
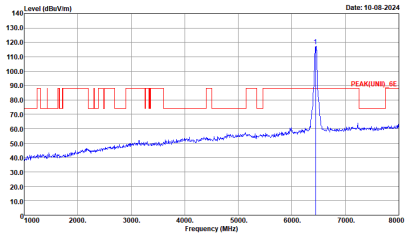
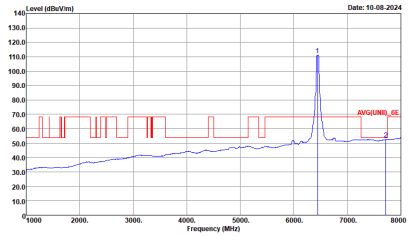
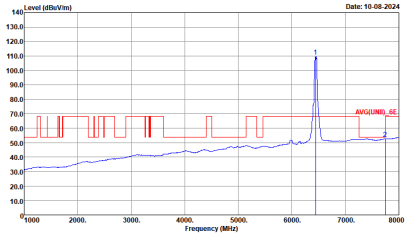
WIFI	Band 6 6425~6525MHz Band Edge @ 3m	
ANT	802.11be EHT20 Full CH97 6435MHz	
4+2	Horizontal	Vertical
Peak	 Site : 03CH02-CA Condition : PEAK(UNII)_6E 3m HORN_02140_240129 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto	 Site : 03CH02-CA Condition : PEAK(UNII)_6E 3m HORN_02140_240129 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto
Avg	 Site : 03CH02-CA Condition : AVG(UNII)_6E 3m HORN_02140_240129 HORIZONTAL : RBW:1000.000KHz VBW:0.010KHz SWT:Auto	 Site : 03CH02-CA Condition : AVG(UNII)_6E 3m HORN_02140_240129 VERTICAL : RBW:1000.000KHz VBW:0.010KHz SWT:Auto

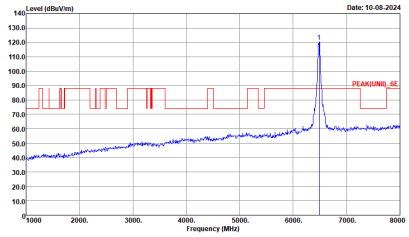
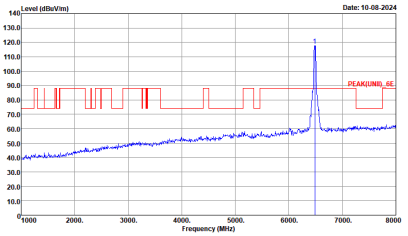
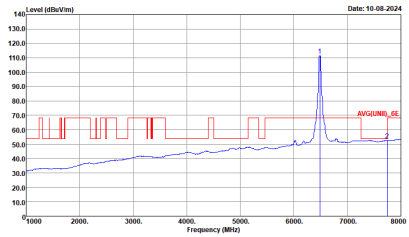
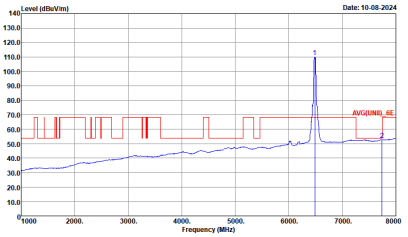
WIFI	Band 6 6425~6525MHz Band Edge @ 3m	
ANT	802.11be EHT20 Full CH105 6475MHz	
4+2	Horizontal	Vertical
Peak	 Site : 03CH02-CA Condition : PEAK(UNII)_6E 3m HORN_02140_240129 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto	 Site : 03CH02-CA Condition : PEAK(UNII)_6E 3m HORN_02140_240129 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto
Avg	 Site : 03CH02-CA Condition : AVG(UNII)_6E 3m HORN_02140_240129 HORIZONTAL : RBW:1000.000KHz VBW:0.010KHz SWT:Auto	 Site : 03CH02-CA Condition : AVG(UNII)_6E 3m HORN_02140_240129 VERTICAL : RBW:1000.000KHz VBW:0.010KHz SWT:Auto

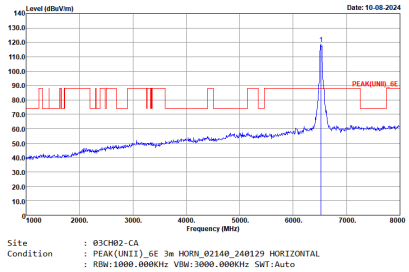
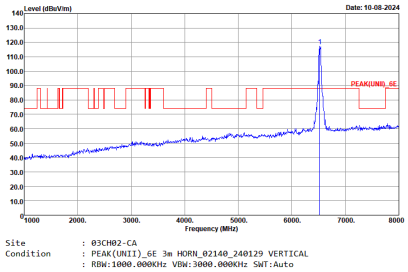
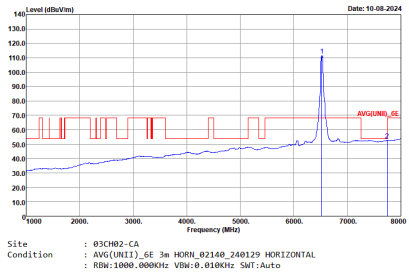
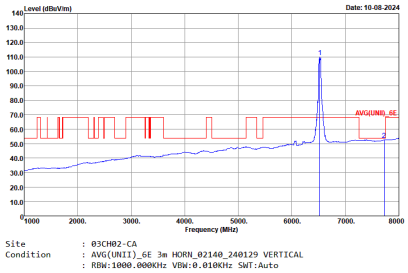
WIFI	Band 6 6425~6525MHz Band Edge @ 3m	
ANT	802.11be EHT20 Full CH113 6515MHz	
4+2	Horizontal	Vertical
Peak	 Site : 03CH02-CA Condition : PEAK(UNII)_6E 3m HORN_02140_240129 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto	 Site : 03CH02-CA Condition : PEAK(UNII)_6E 3m HORN_02140_240129 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto
Avg.	 Site : 03CH02-CA Condition : AVG(UNII)_6E 3m HORN_02140_240129 HORIZONTAL : RBW:1000.000KHz VBW:0.010KHz SWT:Auto	 Site : 03CH02-CA Condition : AVG(UNII)_6E 3m HORN_02140_240129 VERTICAL : RBW:1000.000KHz VBW:0.010KHz SWT:Auto

Band 6 6425~6525MHz

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

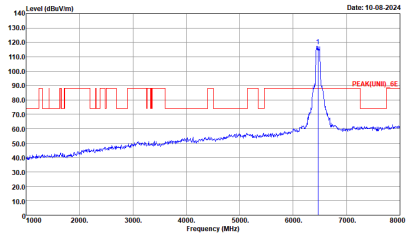
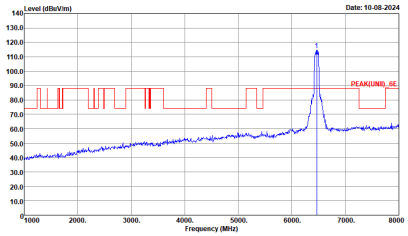
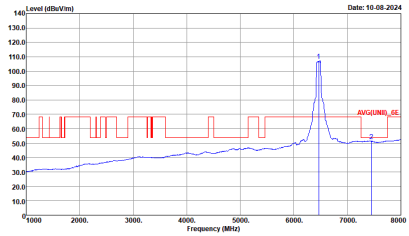
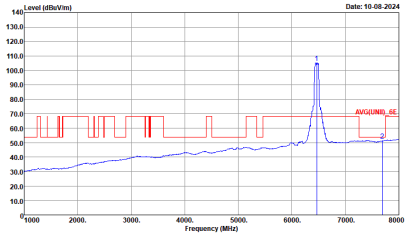
WIFI	Band 6 6425~6525MHz Band Edge @ 3m	
ANT	802.11be EHT40 Full CH99 6445MHz	
4+2	Horizontal	Vertical
Peak	 Site : 03CH02-CA Condition : PEAK(UNII)_6E 3m HORN_02140_240129 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto	 Site : 03CH02-CA Condition : PEAK(UNII)_6E 3m HORN_02140_240129 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto
Avg	 Site : 03CH02-CA Condition : AVG(UNII)_6E 3m HORN_02140_240129 HORIZONTAL : RBW:1000.000KHz VBW:0.010KHz SWT:Auto	 Site : 03CH02-CA Condition : AVG(UNII)_6E 3m HORN_02140_240129 VERTICAL : RBW:1000.000KHz VBW:0.010KHz SWT:Auto

WIFI	Band 6 6425~6525MHz Band Edge @ 3m	
ANT	802.11be EHT40 Full CH107 6485MHz	
4+2	Horizontal	Vertical
Peak	 Site : 03CH02-CA Condition : PEAK(UNII)_6E 3m HORN_02140_240129 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto	 Site : 03CH02-CA Condition : PEAK(UNII)_6E 3m HORN_02140_240129 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto
Avg	 Site : 03CH02-CA Condition : AVG(UNII)_6E 3m HORN_02140_240129 HORIZONTAL : RBW:1000.000KHz VBW:0.010KHz SWT:Auto	 Site : 03CH02-CA Condition : AVG(UNII)_6E 3m HORN_02140_240129 VERTICAL : RBW:1000.000KHz VBW:0.010KHz SWT:Auto

WIFI	Band 6 6425~6525MHz Band Edge @ 3m	
ANT	802.11be EHT40 Full CH115 6525MHz	
4+2	Horizontal	Vertical
Peak	 Site : 03CH02-CA Condition : PEAK(UNII)_6E 3m HORN_02140_240129 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto	 Site : 03CH02-CA Condition : PEAK(UNII)_6E 3m HORN_02140_240129 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto
Avg	 Site : 03CH02-CA Condition : AVG(UNII)_6E 3m HORN_02140_240129 HORIZONTAL : RBW:1000.000KHz VBW:0.010KHz SWT:Auto	 Site : 03CH02-CA Condition : AVG(UNII)_6E 3m HORN_02140_240129 VERTICAL : RBW:1000.000KHz VBW:0.010KHz SWT:Auto

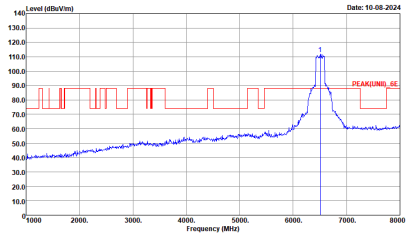
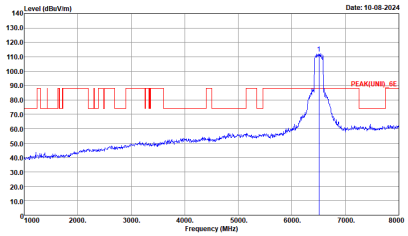
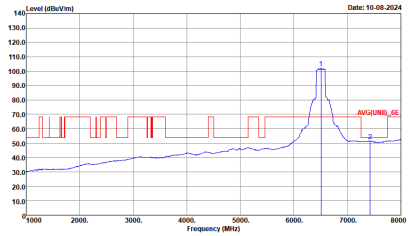
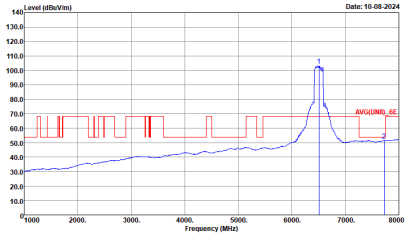
Band 6 6425~6525MHz

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

WIFI	Band 6 6425~6525MHz Band Edge @ 3m	
ANT	802.11be EHT80 Full CH103 6465MHz	
4+2	Horizontal	Vertical
Peak	 Site : 03CH02-CA Condition : PEAK(UNII)_6E 3m HORN_02140_240129 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto	 Site : 03CH02-CA Condition : PEAK(UNII)_6E 3m HORN_02140_240129 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto
Avg	 Site : 03CH02-CA Condition : AVG(UNII)_6E 3m HORN_02140_240129 HORIZONTAL : RBW:1000.000KHz VBW:0.010KHz SWT:Auto	 Site : 03CH02-CA Condition : AVG(UNII)_6E 3m HORN_02140_240129 VERTICAL : RBW:1000.000KHz VBW:0.010KHz SWT:Auto

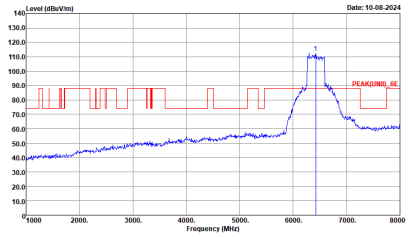
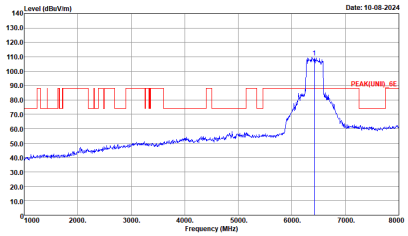
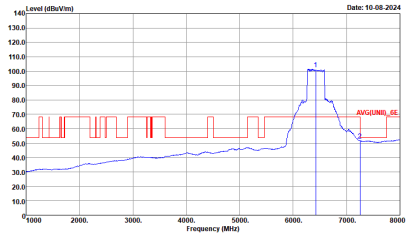
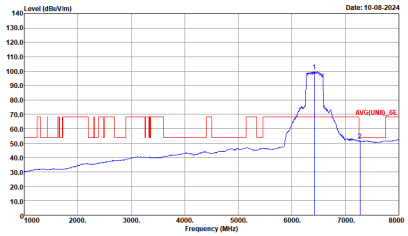
Band 6 6425~6525MHz

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

WIFI	Band 6 6425~6525MHz Band Edge @ 3m	
ANT	802.11be EHT160 Full CH111 6505MHz	
4+2	Horizontal	Vertical
Peak	 Site : 03CH02-CA Condition : PEAK(UNII)_6E 3m HORN_02140_240129 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto	 Site : 03CH02-CA Condition : PEAK(UNII)_6E 3m HORN_02140_240129 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto
Avg.	 Site : 03CH02-CA Condition : AVG(UNII)_6E 3m HORN_02140_240129 HORIZONTAL : RBW:1000.000KHz VBW:0.010KHz SWT:Auto	 Site : 03CH02-CA Condition : AVG(UNII)_6E 3m HORN_02140_240129 VERTICAL : RBW:1000.000KHz VBW:0.010KHz SWT:Auto

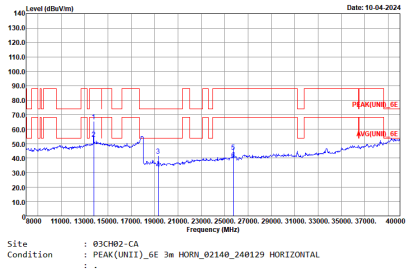
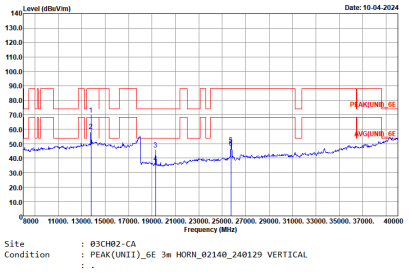
Band 6 6425~6525MHz

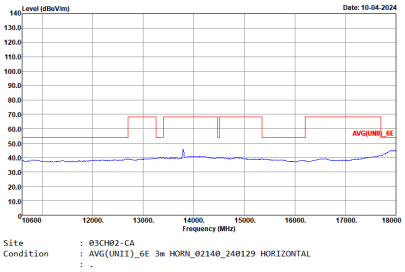
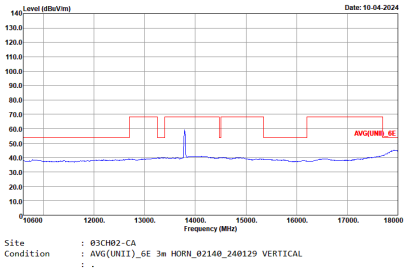
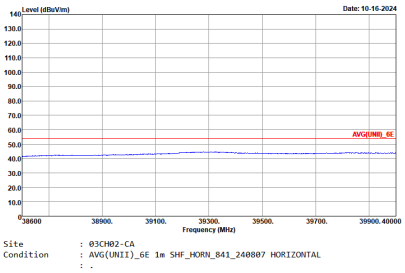
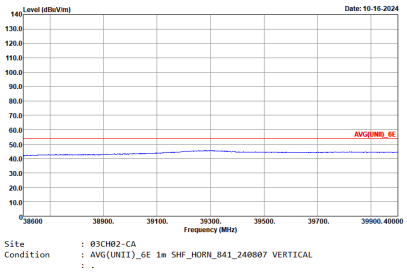
WIFI 802.11be EHT320 Full (Band Edge @ 3m)

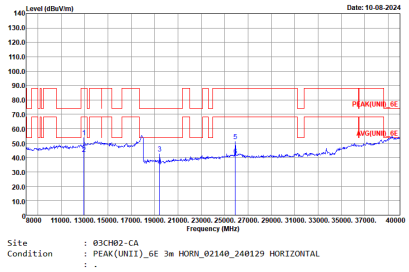
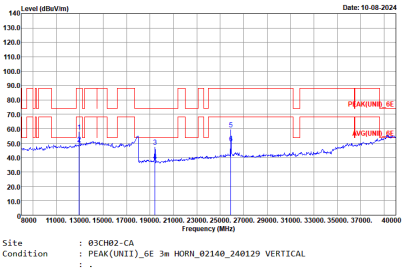
WIFI	Band 6 6425~6525MHz Band Edge @ 3m	
ANT	802.11be EHT320 Full CH95 6425MHz	
4+2	Horizontal	Vertical
Peak	 Site : 03CH02-CA Condition : PEAK(UNII)_6E 3m HORN_02140_240129 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto	 Site : 03CH02-CA Condition : PEAK(UNII)_6E 3m HORN_02140_240129 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto
Avg.	 Site : 03CH02-CA Condition : AVG(UNII)_6E 3m HORN_02140_240129 HORIZONTAL : RBW:1000.000KHz VBW:0.010KHz SWT:Auto	 Site : 03CH02-CA Condition : AVG(UNII)_6E 3m HORN_02140_240129 VERTICAL : RBW:1000.000KHz VBW:0.010KHz SWT:Auto

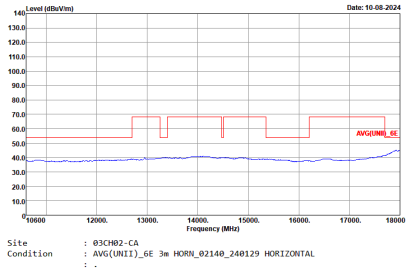
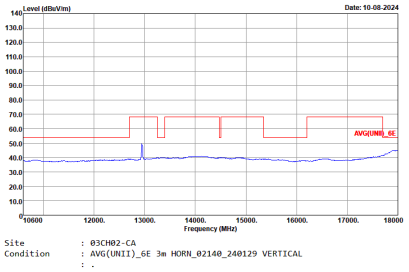
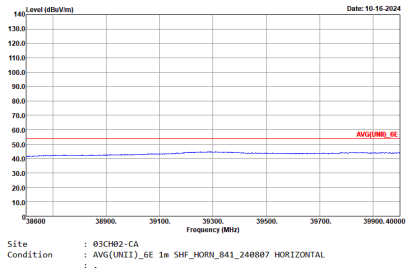
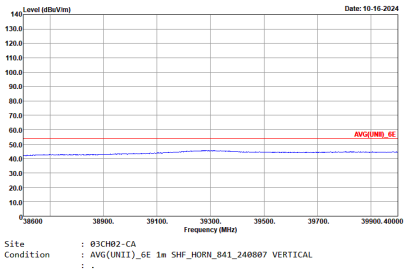
Band 6 - 6425~6525MHz

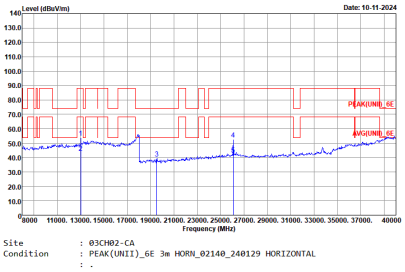
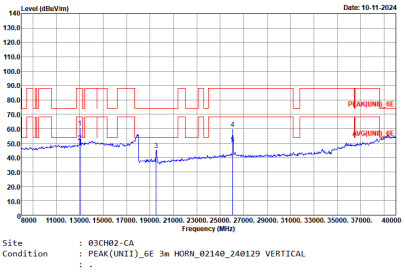
WIFI 802.11a (Harmonic @ 3m)

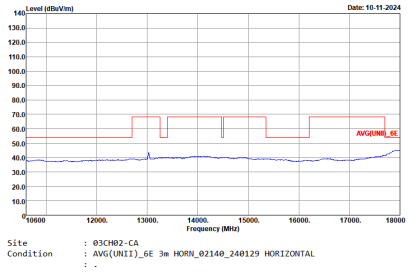
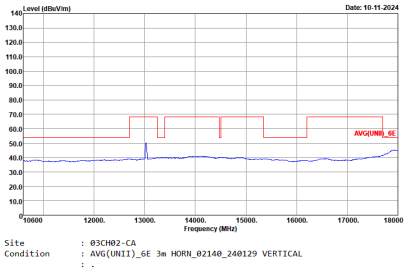
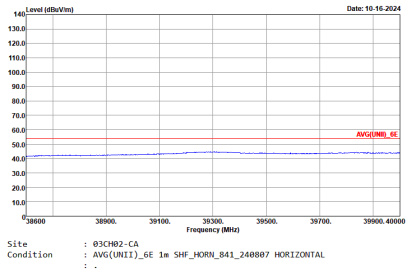
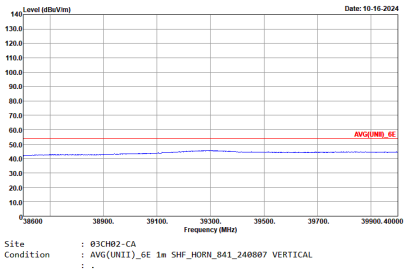
WIFI	Band 6 6425~6525MHz Harmonic @ 3m	
ANT	802.11a CH97 6435MHz	
4+2	Horizontal	Vertical
Peak Avg.		

WIFI	Band 6 6425~6525MHz Harmonic @ 3m	
ANT	802.11a CH97 6435MHz	
4+2	Horizontal	Vertical
10.6G ~18G Avg.	 Site : 03CH02-CA Condition : AVG(UNII)_6E 3m HORN_02140_240129 HORIZONTAL : .	 Site : 03CH02-CA Condition : AVG(UNII)_6E 3m HORN_02140_240129 VERTICAL : .
38.6G ~40G Avg	 Site : 03CH02-CA Condition : AVG(UNII)_6E 1m SHF_HORN_841_240807 HORIZONTAL : .	 Site : 03CH02-CA Condition : AVG(UNII)_6E 1m SHF_HORN_841_240807 VERTICAL : .

WIFI	Band 6 6425~6525MHz Harmonic @ 3m	
ANT	802.11a CH105 6475MHz	
4+2	Horizontal	Vertical
Peak Avg.	 Site : 03CH02-CA Condition : PEAK(UNII)_6E 3m HORN_02140_240129 HORIZONTAL : .	 Site : 03CH02-CA Condition : PEAK(UNII)_6E 3m HORN_02140_240129 VERTICAL : .

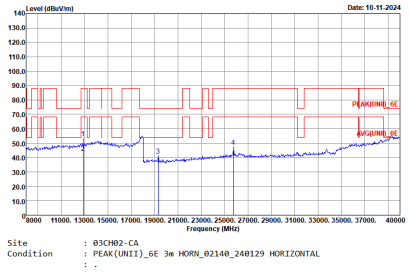
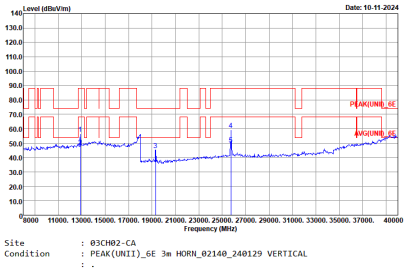
WIFI	Band 6 6425~6525MHz Harmonic @ 3m	
ANT	802.11a CH105 6475MHz	
4+2	Horizontal	Vertical
10.6G ~18G Avg.		
38.6G ~40G Avg		

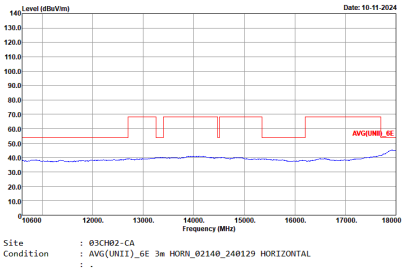
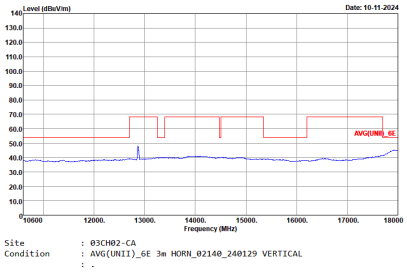
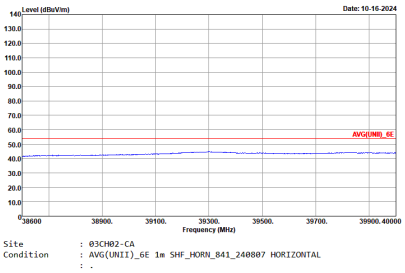
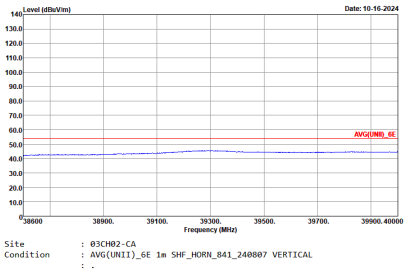
WIFI	Band 6 6425~6525MHz Harmonic @ 3m	
ANT	802.11a CH113 6615MHz	
4+2	Horizontal	Vertical
Peak Avg.	 Site : 03CH02-CA Condition : PEAK(UNII)_6E 3m HORN_02140_240129 HORIZONTAL : .	 Site : 03CH02-CA Condition : PEAK(UNII)_6E 3m HORN_02140_240129 VERTICAL : .

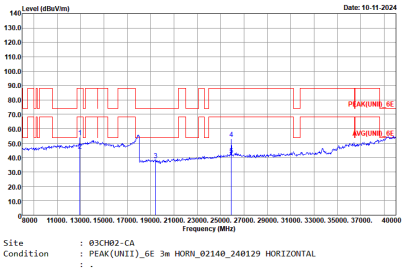
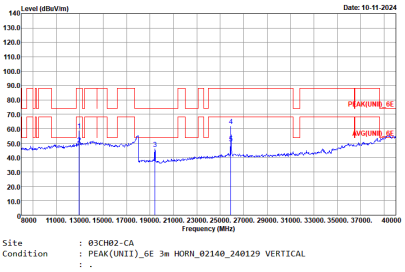
WIFI	Band 6 6425~6525MHz Harmonic @ 3m	
ANT	802.11a CH113 6615MHz	
4+2	Horizontal	Vertical
10.6G ~18G Avg.		
38.6G ~40G Avg		

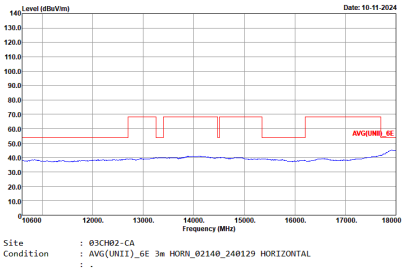
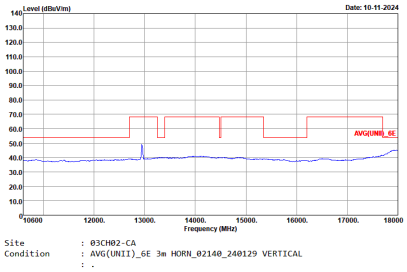
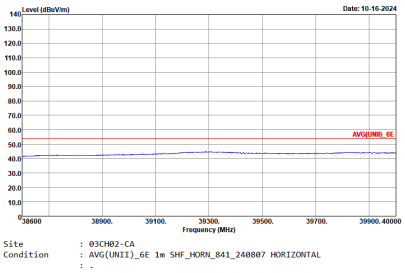
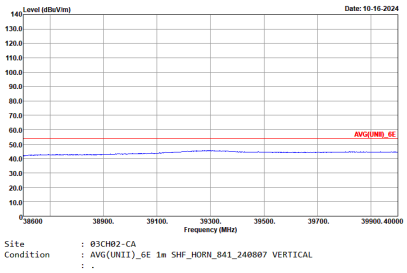
Band 6 6425~6525MHz

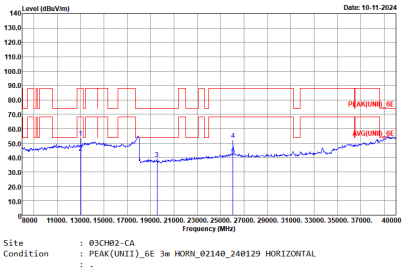
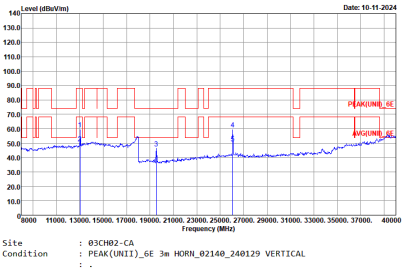
WIFI 802.11be EHT20 Full (Harmonic @ 3m)

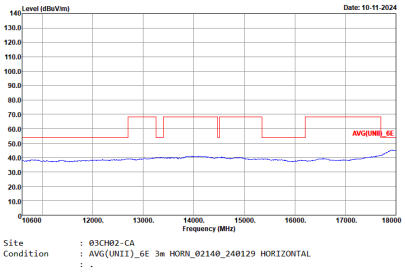
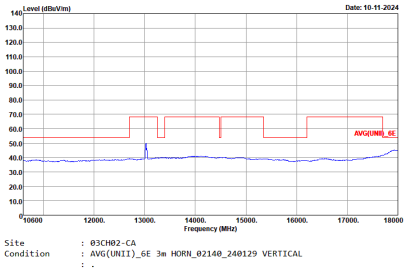
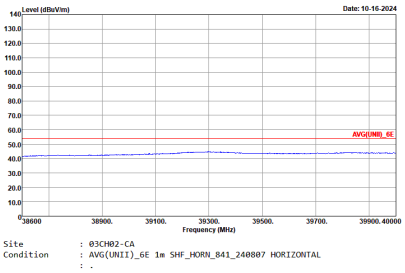
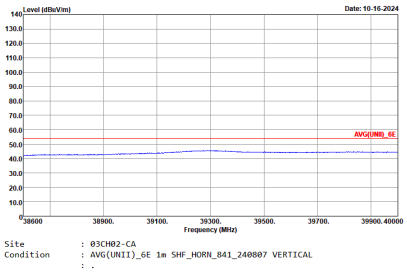
WIFI	Band 6 6425~6525MHz Harmonic @ 3m	
ANT	802.11be EHT20 Full CH97 6435MHz	
4+2	Horizontal	Vertical
Peak Avg.		

WIFI	Band 6 6425~6525MHz Harmonic @ 3m	
ANT	802.11be EHT20 Full CH97 6435MHz	
4+2	Horizontal	Vertical
10.6G ~18G Avg.		
38.6G ~40G Avg		

WIFI	Band 6 6425~6525MHz Harmonic @ 3m	
ANT	802.11be EHT20 Full CH105 6475MHz	
4+2	Horizontal	Vertical
Peak Avg.	 Site : 03CH02-CA Condition : PEAK(UNII)_6E 3m HORN_02140_240129 HORIZONTAL : .	 Site : 03CH02-CA Condition : PEAK(UNII)_6E 3m HORN_02140_240129 VERTICAL : .

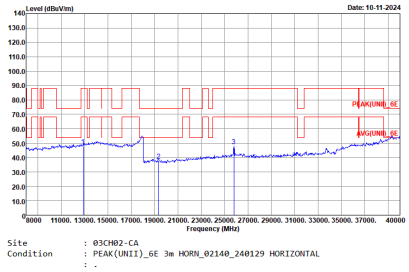
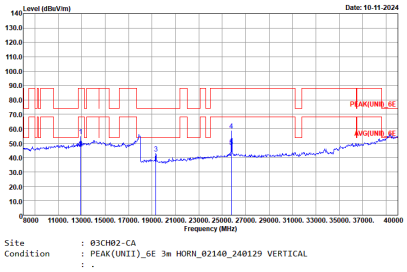
WIFI	Band 6 6425~6525MHz Harmonic @ 3m	
ANT	802.11be EHT20 Full CH105 6475MHz	
4+2	Horizontal	Vertical
10.6G ~18G Avg.		
38.6G ~40G Avg		

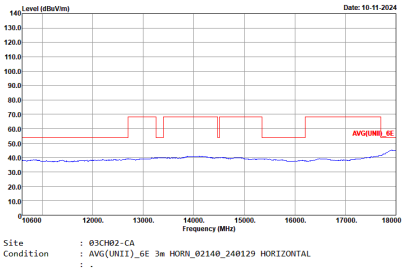
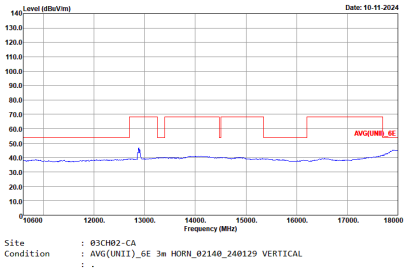
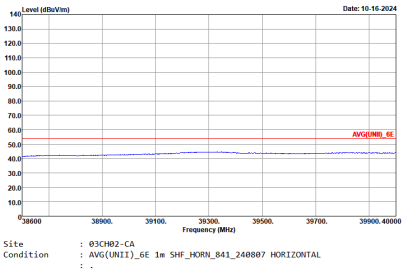
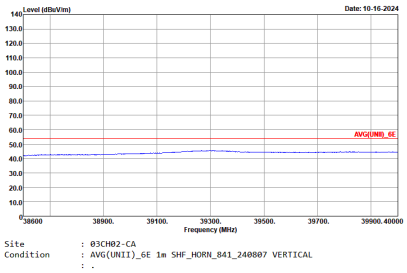
WIFI	Band 6 6425~6525MHz Harmonic @ 3m	
ANT	802.11be EHT20 Full CH113 6515MHz	
4+2	Horizontal	Vertical
Peak Avg.	 Site : 03CH02-CA Condition : PEAK(UNII)_6E 3m HORN_02140_240129 HORIZONTAL : .	 Site : 03CH02-CA Condition : PEAK(UNII)_6E 3m HORN_02140_240129 VERTICAL : .

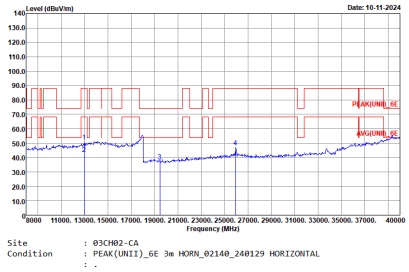
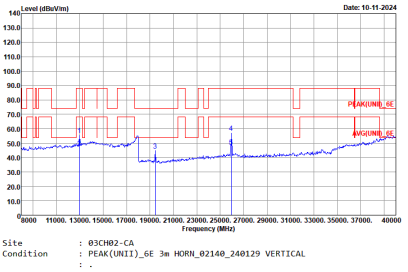
WIFI	Band 6 6425~6525MHz Harmonic @ 3m	
ANT	802.11be EHT20 Full CH113 6515MHz	
4+2	Horizontal	Vertical
10.6G ~18G Avg.		
38.6G ~40G Avg		

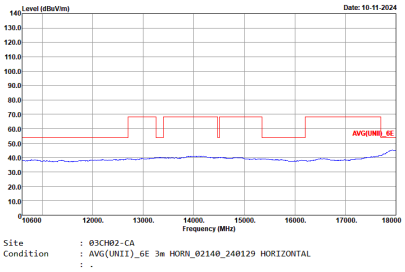
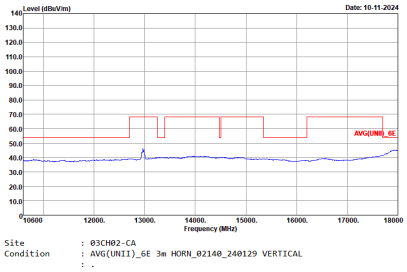
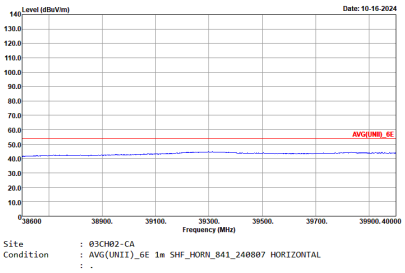
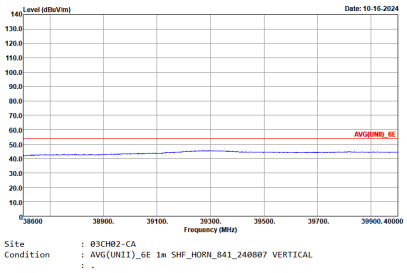
Band 6 6425~6525MHz

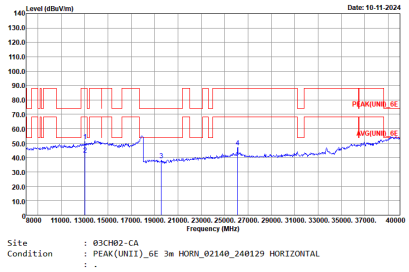
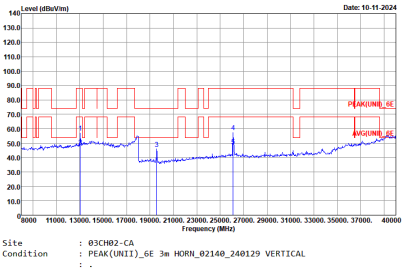
WIFI 802.11be EHT40 Full (Harmonic @ 3m)

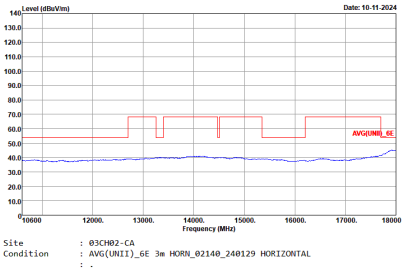
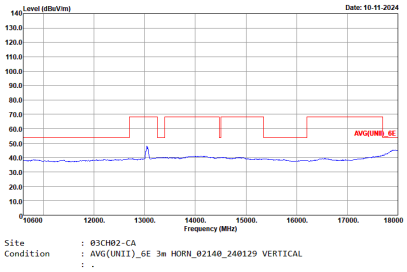
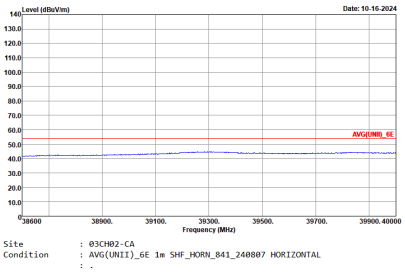
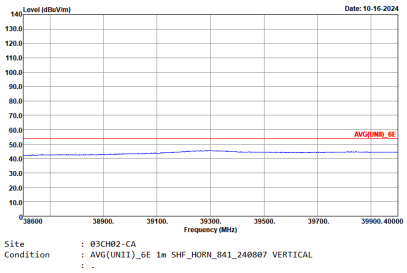
WIFI	Band 6 6425~6525MHz Harmonic @ 3m	
ANT	802.11be EHT40 Full CH99 6445MHz	
4+2	Horizontal	Vertical
Peak Avg.		

WIFI	Band 6 6425~6525MHz Harmonic @ 3m	
ANT	802.11be EHT40 Full CH99 6445MHz	
4+2	Horizontal	Vertical
10.6G ~18G Avg.		
38.6G ~40G Avg		

WIFI	Band 6 6425~6525MHz Harmonic @ 3m	
ANT	802.11be EHT40 Full CH107 6485MHz	
4+2	Horizontal	Vertical
Peak Avg.	 Site : 03CH02-CA Condition : PEAK(UNII)_6E 3m HORN_02140_240129 HORIZONTAL : .	 Site : 03CH02-CA Condition : PEAK(UNII)_6E 3m HORN_02140_240129 VERTICAL : .

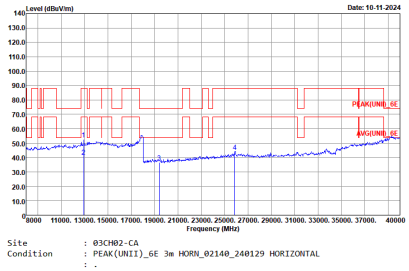
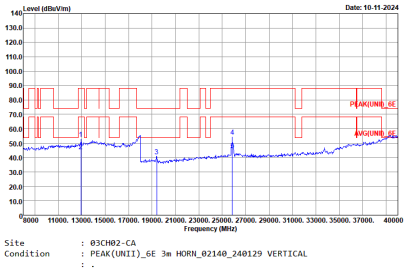
WIFI	Band 6 6425~6525MHz Harmonic @ 3m	
ANT	802.11be EHT40 Full CH107 6485MHz	
4+2	Horizontal	Vertical
10.6G ~18G Avg.		
38.6G ~40G Avg		

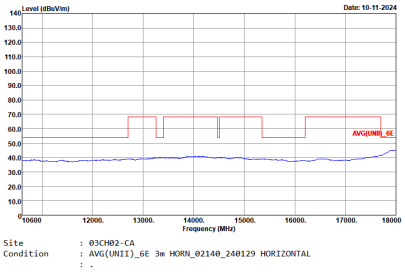
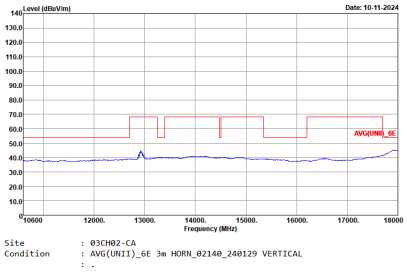
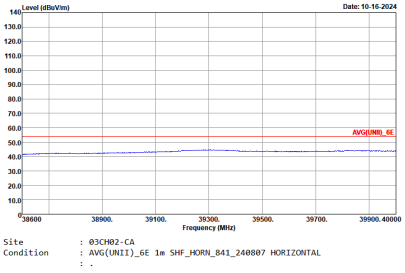
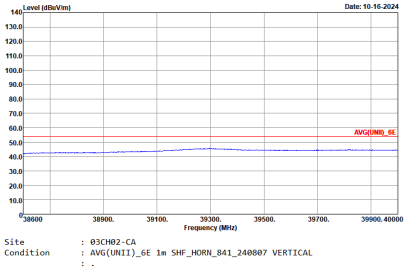
WIFI	Band 6 6425~6525MHz Harmonic @ 3m	
ANT	802.11be EHT40 Full CH115 6525MHz	
4+2	Horizontal	Vertical
Peak Avg.	 Site : 03CH02-CA Condition : PEAK(UNII)_6E 3m HORN_02140_240129 HORIZONTAL : .	 Site : 03CH02-CA Condition : PEAK(UNII)_6E 3m HORN_02140_240129 VERTICAL : .

WIFI	Band 6 6425~6525MHz Harmonic @ 3m	
ANT	802.11be EHT40 Full CH115 6525MHz	
4+2	Horizontal	Vertical
10.6G ~18G Avg.		
38.6G ~40G Avg		

Band 6 6425~6525MHz

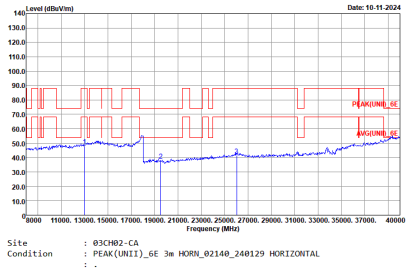
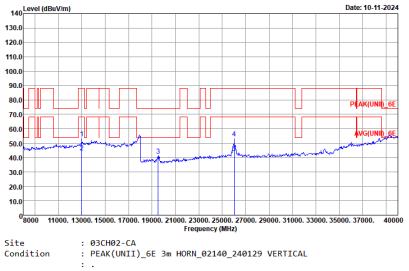
WIFI 802.11be EHT80 Full (Harmonic @ 3m)

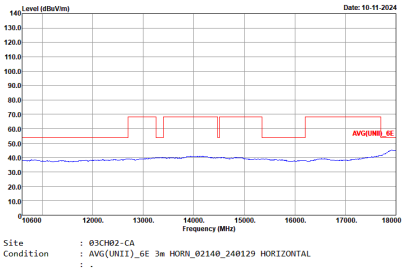
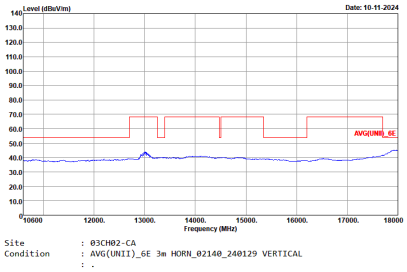
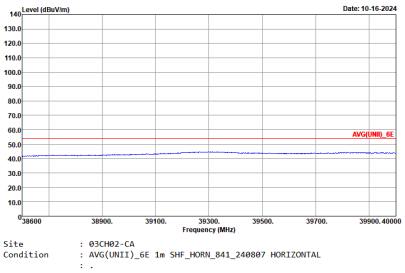
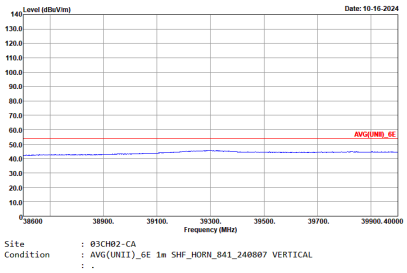
WIFI	Band 6 6425~6525MHz Harmonic @ 3m	
ANT	802.11be EHT80 Full CH103 6465MHz	
4+2	Horizontal	Vertical
Peak Avg.		

WIFI	Band 6 6425~6525MHz Harmonic @ 3m	
ANT	802.11be EHT80 Full CH103 6465MHz	
4+2	Horizontal	Vertical
10.6G ~18G Avg.	 Site : 03CH02-CA Condition : AVG(UNII)_6E 3m HORN_02140_240129 HORIZONTAL : .	 Site : 03CH02-CA Condition : AVG(UNII)_6E 3m HORN_02140_240129 VERTICAL : .
38.6G ~40G Avg	 Site : 03CH02-CA Condition : AVG(UNII)_6E 1m SHF_HORN_841_240807 HORIZONTAL : .	 Site : 03CH02-CA Condition : AVG(UNII)_6E 1m SHF_HORN_841_240807 VERTICAL : .

Band 6 6425~6525MHz

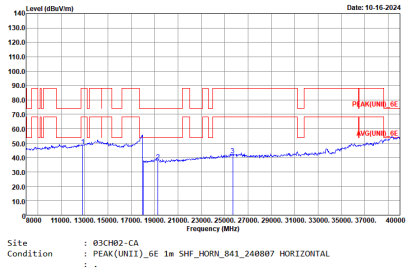
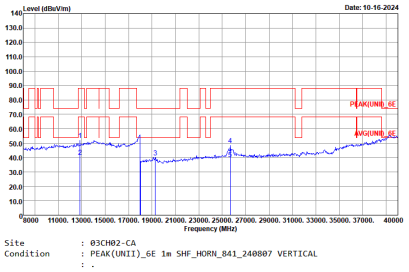
WIFI 802.11be EHT160 Full (Harmonic @ 3m)

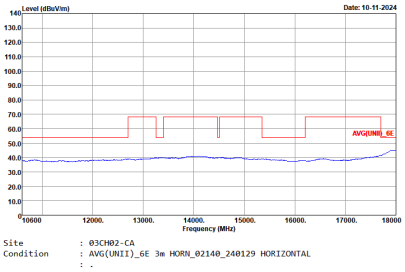
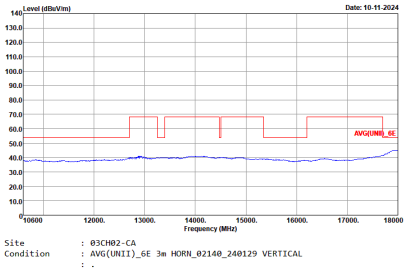
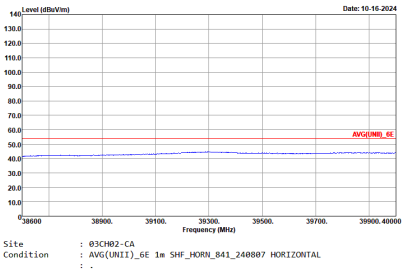
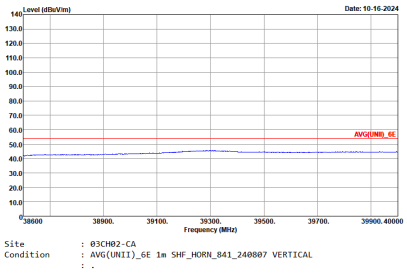
WIFI	Band 6 6425~6525MHz Harmonic @ 3m	
ANT	802.11be EHT160 Full CH111 6505MHz	
4+2	Horizontal	Vertical
Peak Avg.		

WIFI	Band 6 6425~6525MHz Harmonic @ 3m	
ANT	802.11be EHT160 Full CH111 6505MHz	
4+2	Horizontal	Vertical
10.6G ~18G Avg.		
38.6G ~40G Avg		

Band 6 6425~6525MHz

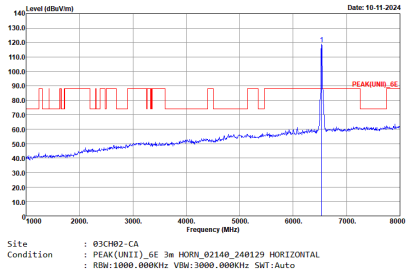
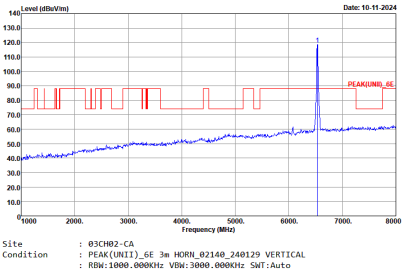
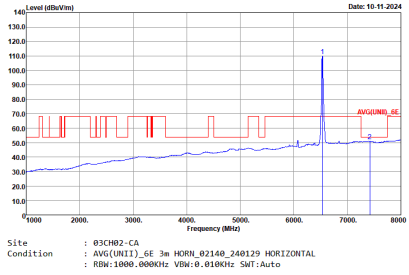
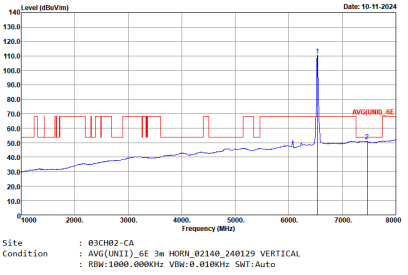
WIFI 802.11be EHT320 Full (Harmonic @ 3m)

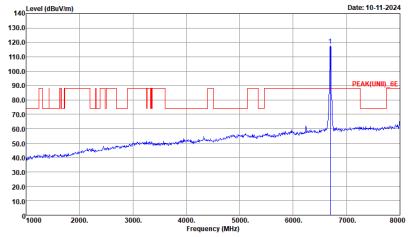
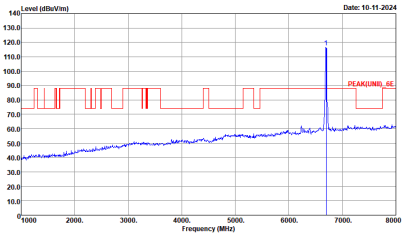
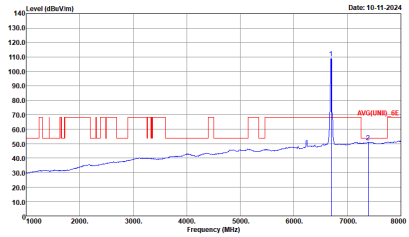
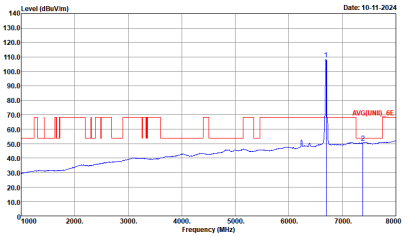
WIFI	Band 6 6425~6525MHz Harmonic @ 3m	
ANT	802.11be EHT320 Full CH95 6425MHz	
4+2	Horizontal	Vertical
Peak Avg.		

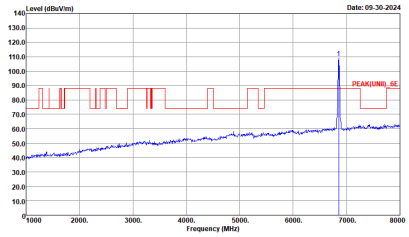
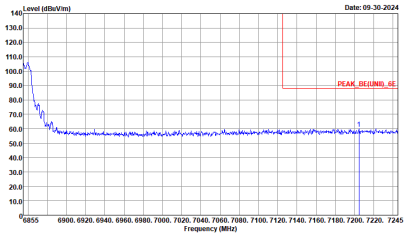
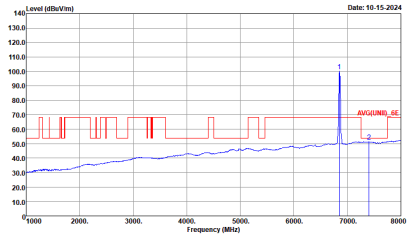
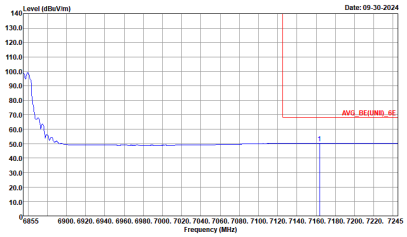
WIFI	Band 6 6425~6525MHz Harmonic @ 3m	
ANT	802.11be EHT320 Full CH95 6425MHz	
4+2	Horizontal	Vertical
10.6G ~18G Avg.		
38.6G ~40G Avg		

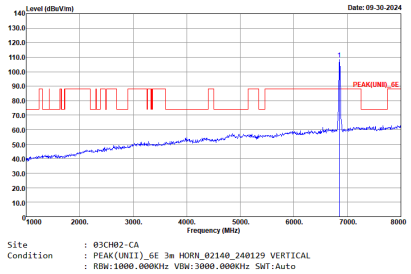
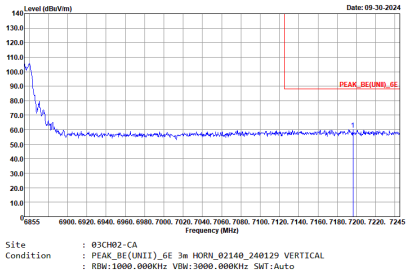
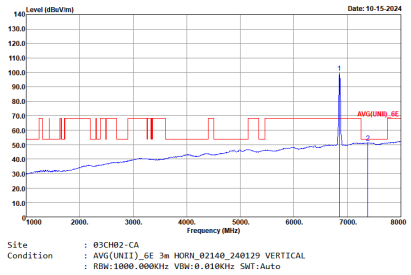
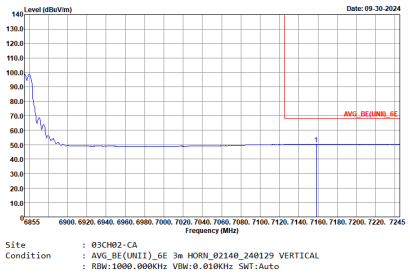
Band 7 - 6525~6875MHz

WIFI 802.11a (Band Edge @ 3m)

WIFI	Band 7 6525~6875MHz Band Edge @ 3m	
ANT	802.11a CH117 6535MHz	
4+2	Horizontal	Vertical
Peak	 Site : 03CH02-CA Condition : PEAK(UNII)_6E 3m HORN_02140_240129 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto	 Site : 03CH02-CA Condition : PEAK(UNII)_6E 3m HORN_02140_240129 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto
Avg.	 Site : 03CH02-CA Condition : AVG(UNII)_6E 3m HORN_02140_240129 HORIZONTAL : RBW:1000.000KHz VBW:0.010KHz SWT:Auto	 Site : 03CH02-CA Condition : AVG(UNII)_6E 3m HORN_02140_240129 VERTICAL : RBW:1000.000KHz VBW:0.010KHz SWT:Auto

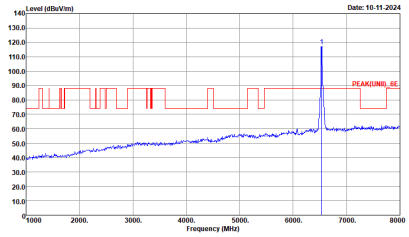
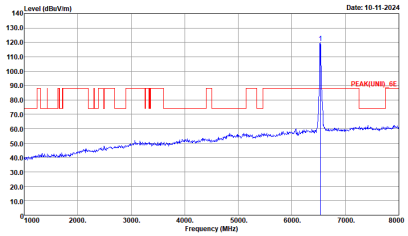
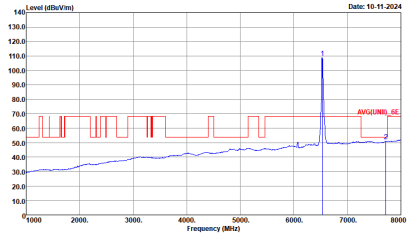
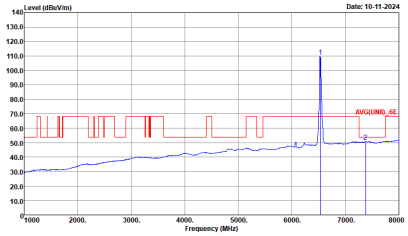
WIFI	Band 7 6525~6875MHz Band Edge @ 3m	
ANT	802.11a CH149 6695MHz	
4+2	Horizontal	Vertical
Peak	 Site : 03CH02-CA Condition : PEAK(UNII)_6E 3m HORN_02140_240129 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto	 Site : 03CH02-CA Condition : PEAK(UNII)_6E 3m HORN_02140_240129 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto
Avg.	 Site : 03CH02-CA Condition : AVG(UNII)_6E 3m HORN_02140_240129 HORIZONTAL : RBW:1000.000KHz VBW:0.010KHz SWT:Auto	 Site : 03CH02-CA Condition : AVG(UNII)_6E 3m HORN_02140_240129 VERTICAL : RBW:1000.000KHz VBW:0.010KHz SWT:Auto

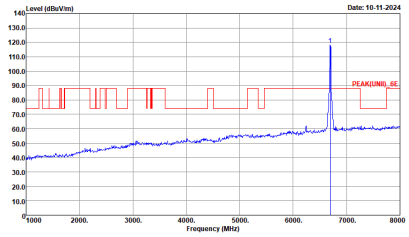
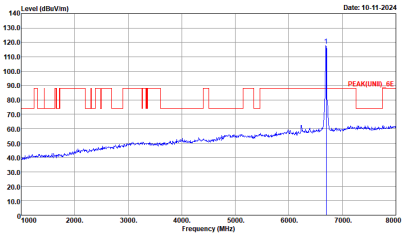
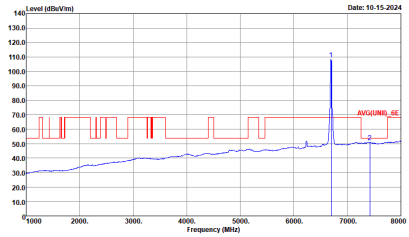
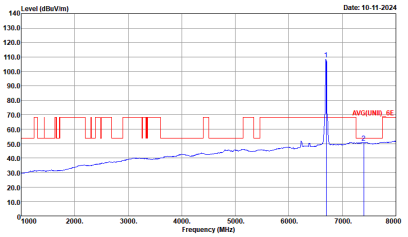
WIFI	Band 7 6525~6875MHz Band Edge @ 3m	
ANT	802.11a CH181 6855MHz	
4+2	Fundamental	Horizontal
Peak	 Site : 03CH02-CA Condition : PEAK(UNII)_6E 3m HORN_02140_240129 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto	 Site : 03CH02-CA Condition : PEAK_BE(UNII)_6E 3m HORN_02140_240129 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto
Avg.	 Site : 03CH02-CA Condition : AVG(UNII)_6E 3m HORN_02140_240129 HORIZONTAL : RBW:1000.000KHz VBW:0.010KHz SWT:Auto	 Site : 03CH02-CA Condition : AVG_BE(UNII)_6E 3m HORN_02140_240129 HORIZONTAL : RBW:1000.000KHz VBW:0.010KHz SWT:Auto

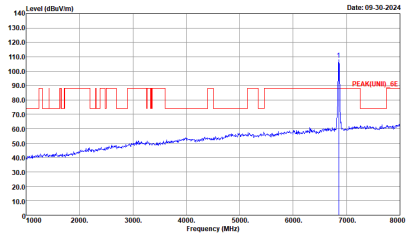
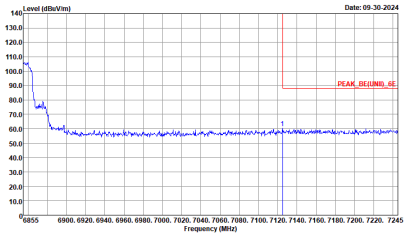
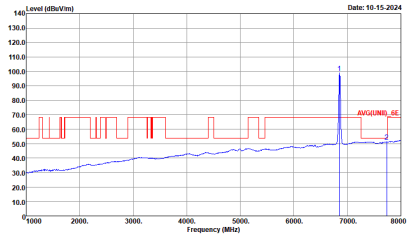
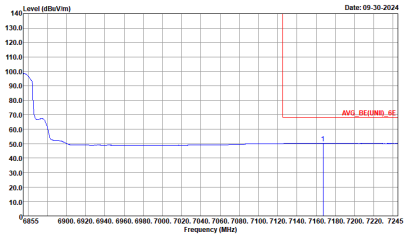
WIFI	Band 7 6525~6875MHz Band Edge @ 3m	
ANT	802.11a CH181 6855MHz	
4+2	Fundamental	Vertical
Peak	 Site : 03CH02-CA Condition : PEAK(UNII)_6E 3m HORN_02140_240129 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto	 Site : 03CH02-CA Condition : PEAK_BE(UNII)_6E 3m HORN_02140_240129 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto
Avg.	 Site : 03CH02-CA Condition : AVG(UNII)_6E 3m HORN_02140_240129 VERTICAL : RBW:1000.000KHz VBW:0.010KHz SWT:Auto	 Site : 03CH02-CA Condition : AVG_BE(UNII)_6E 3m HORN_02140_240129 VERTICAL : RBW:1000.000KHz VBW:0.010KHz SWT:Auto

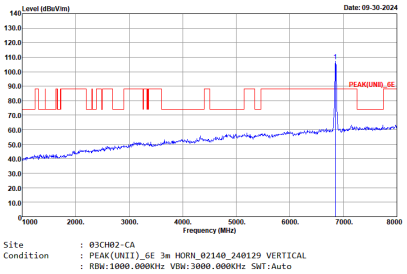
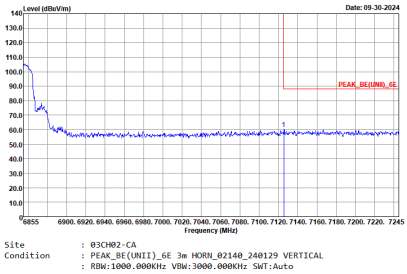
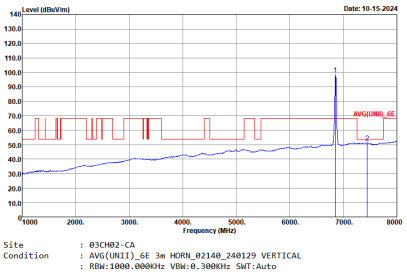
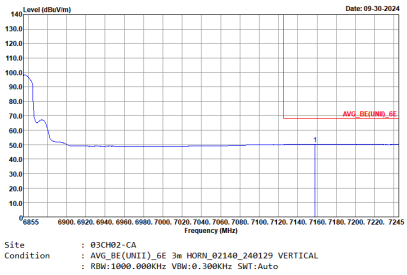
Band 7 6525~6875MHz

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

WIFI	Band 7 6525~6875MHz Band Edge @ 3m	
ANT	802.11be EHT20 Full CH117 6535MHz	
4+2	Horizontal	Vertical
Peak	 Site : 03CH02-CA Condition : PEAK(UNII)_6E 3m HORN_02140_240129 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto	 Site : 03CH02-CA Condition : PEAK(UNII)_6E 3m HORN_02140_240129 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto
Avg.	 Site : 03CH02-CA Condition : AVG(UNII)_6E 3m HORN_02140_240129 HORIZONTAL : RBW:1000.000KHz VBW:0.010KHz SWT:Auto	 Site : 03CH02-CA Condition : AVG(UNII)_6E 3m HORN_02140_240129 VERTICAL : RBW:1000.000KHz VBW:0.010KHz SWT:Auto

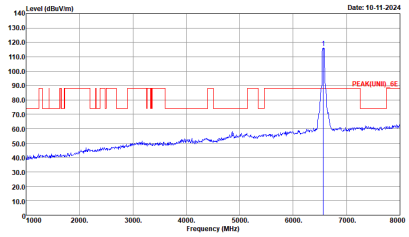
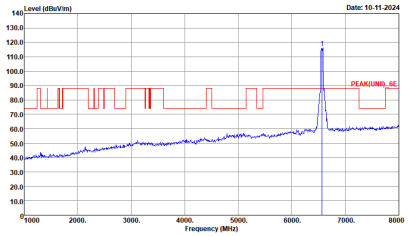
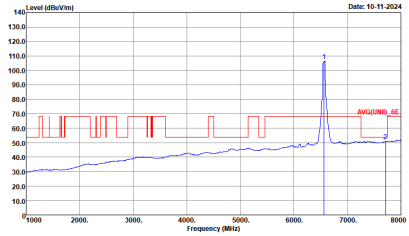
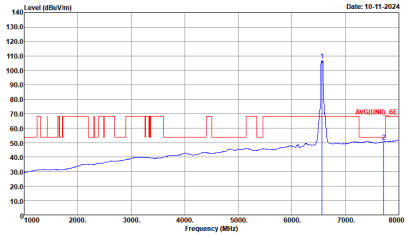
WIFI	Band 7 6525~6875MHz Band Edge @ 3m	
ANT	802.11be EHT20 Full CH149 6695MHz	
4+2	Horizontal	Vertical
Peak	 Site : 03CH02-CA Condition : PEAK(UNII)_6E 3m HORN_02140_240129 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto	 Site : 03CH02-CA Condition : PEAK(UNII)_6E 3m HORN_02140_240129 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto
Avg.	 Site : 03CH02-CA Condition : AVG(UNII)_6E 3m HORN_02140_240129 HORIZONTAL : RBW:1000.000KHz VBW:0.010KHz SWT:Auto	 Site : 03CH02-CA Condition : AVG(UNII)_6E 3m HORN_02140_240129 VERTICAL : RBW:1000.000KHz VBW:0.010KHz SWT:Auto

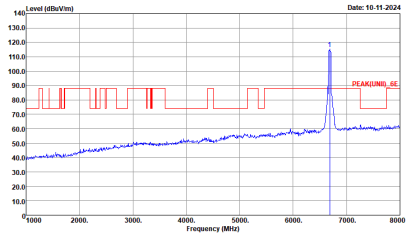
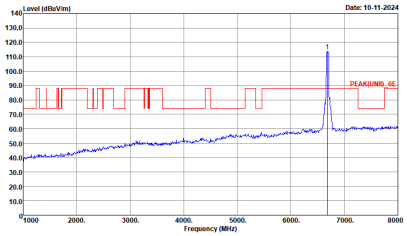
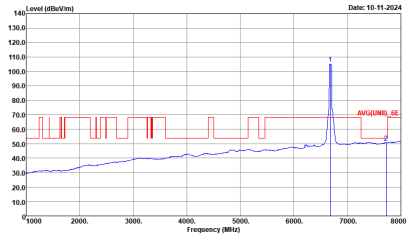
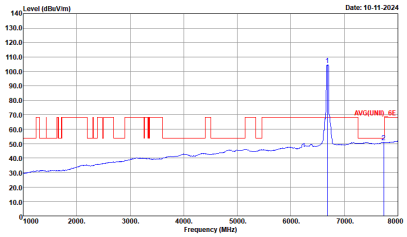
WIFI	Band 7 6525~6875MHz Band Edge @ 3m	
ANT	802.11be EHT20 Full CH181 6855MHz	
4+2	Fundamental	Horizontal
Peak	 Site : 03CH02-CA Condition : PEAK(UNII)_6E 3m HORN_02140_240129 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto	 Site : 03CH02-CA Condition : PEAK_BE(UNII)_6E 3m HORN_02140_240129 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto
Avg.	 Site : 03CH02-CA Condition : AVG(UNII)_6E 3m HORN_02140_240129 HORIZONTAL : RBW:1000.000KHz VBW:0.300KHz SWT:Auto	 Site : 03CH02-CA Condition : AVG_BE(UNII)_6E 3m HORN_02140_240129 HORIZONTAL : RBW:1000.000KHz VBW:0.300KHz SWT:Auto

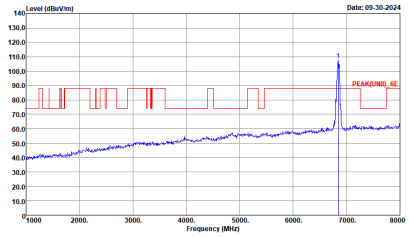
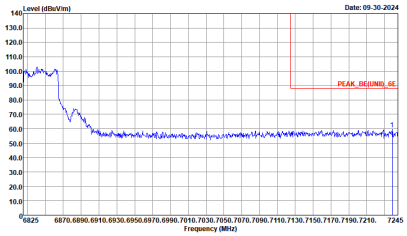
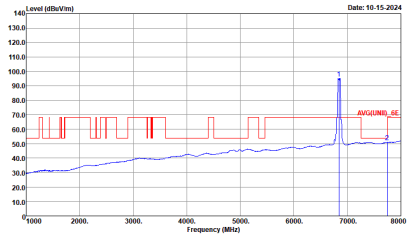
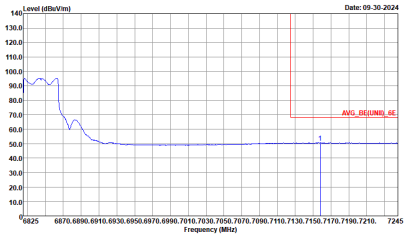
WIFI	Band 7 6525~6875MHz Band Edge @ 3m	
ANT	802.11be EHT20 Full CH181 6855MHz	
4+2	Fundamental	Vertical
Peak	 Site : 03CH02-CA Condition : PEAK(UNII)_6E 3m HORN_02140_240129 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto	 Site : 03CH02-CA Condition : PEAK_BE(UNII)_6E 3m HORN_02140_240129 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto
Avg.	 Site : 03CH02-CA Condition : AVG(UNII)_6E 3m HORN_02140_240129 VERTICAL : RBW:1000.000KHz VBW:0.300KHz SWT:Auto	 Site : 03CH02-CA Condition : AVG_BE(UNII)_6E 3m HORN_02140_240129 VERTICAL : RBW:1000.000KHz VBW:0.300KHz SWT:Auto

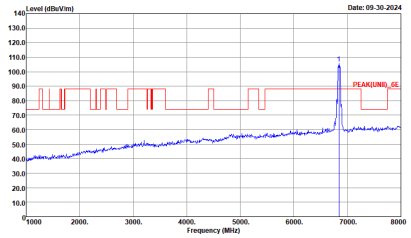
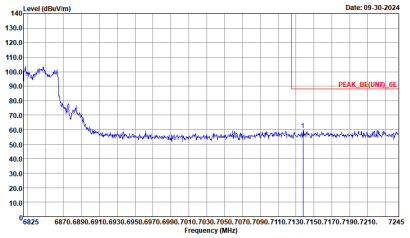
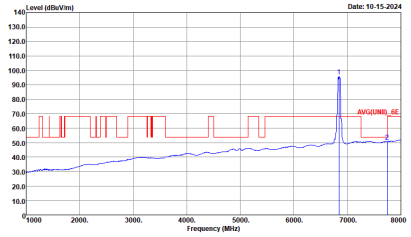
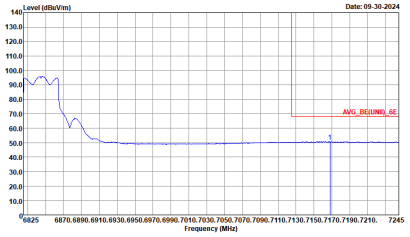
Band 7 6525~6875MHz

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

WIFI	Band 7 6525~6875MHz Band Edge @ 3m	
ANT	802.11be EHT40 Full CH123 6565MHz	
4+2	Horizontal	Vertical
Peak	 Site : 03CH02-CA Condition : PEAK(UNII)_6E 3m HORN_02140_240129 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto	 Site : 03CH02-CA Condition : PEAK(UNII)_6E 3m HORN_02140_240129 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto
Avg.	 Site : 03CH02-CA Condition : AVG(UNII)_6E 3m HORN_02140_240129 HORIZONTAL : RBW:1000.000KHz VBW:0.010KHz SWT:Auto	 Site : 03CH02-CA Condition : AVG(UNII)_6E 3m HORN_02140_240129 VERTICAL : RBW:1000.000KHz VBW:0.010KHz SWT:Auto

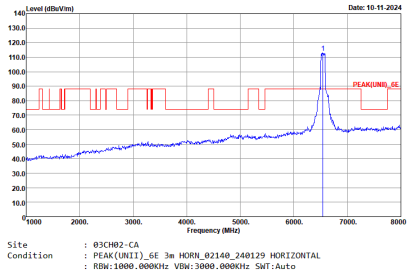
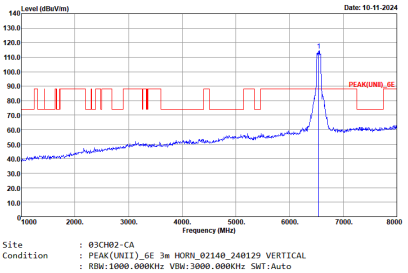
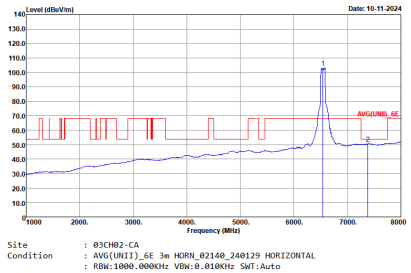
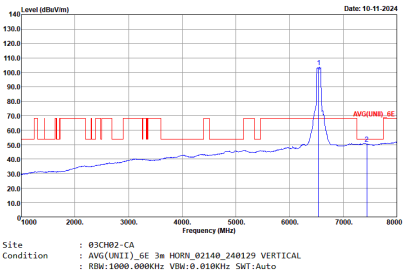
WIFI	Band 7 6525~6875MHz Band Edge @ 3m	
ANT	802.11be EHT40 Full CH147 6685MHz	
4+2	Horizontal	Vertical
Peak	 Site : 03CH02-CA Condition : PEAK(UNII)_6E 3m HORN_02140_240129 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto	 Site : 03CH02-CA Condition : PEAK(UNII)_6E 3m HORN_02140_240129 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto
Avg.	 Site : 03CH02-CA Condition : AVG(UNII)_6E 3m HORN_02140_240129 HORIZONTAL : RBW:1000.000KHz VBW:0.010KHz SWT:Auto	 Site : 03CH02-CA Condition : AVG(UNII)_6E 3m HORN_02140_240129 VERTICAL : RBW:1000.000KHz VBW:0.010KHz SWT:Auto

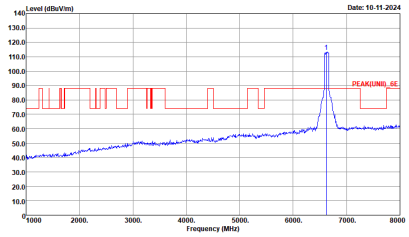
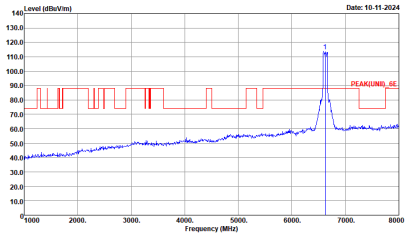
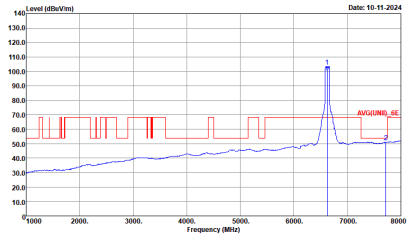
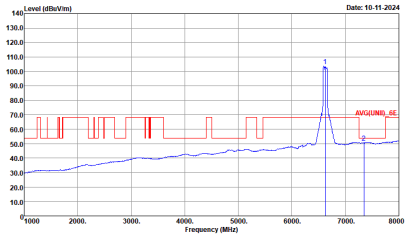
WIFI	Band 7 6525~6875MHz Band Edge @ 3m	
ANT	802.11be EHT40 Full CH179 6845MHz	
4+2	Fundamental	Horizontal
Peak	 Site : 03CH02-CA Condition : PEAK(UNII)_6E 3m HORN_02140_240129 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto	 Site : 03CH02-CA Condition : PEAK_BE(UNII)_6E 3m HORN_02140_240129 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto
Avg.	 Site : 03CH02-CA Condition : AVG(UNII)_6E 3m HORN_02140_240129 HORIZONTAL : RBW:1000.000KHz VBW:0.300KHz SWT:Auto	 Site : 03CH02-CA Condition : AVG_BE(UNII)_6E 3m HORN_02140_240129 HORIZONTAL : RBW:1000.000KHz VBW:0.300KHz SWT:Auto

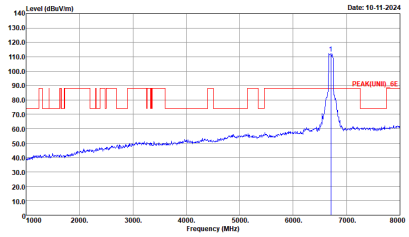
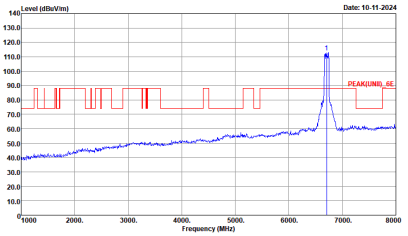
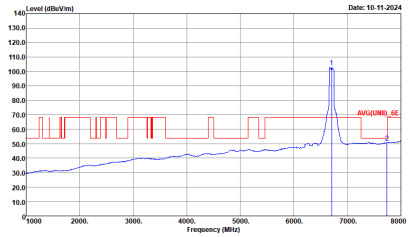
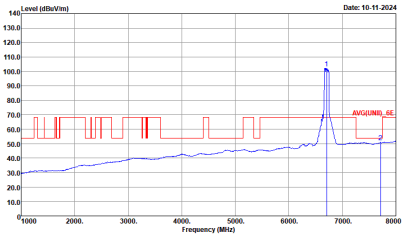
WIFI	Band 7 6525~6875MHz Band Edge @ 3m	
ANT	802.11be EHT40 Full CH179 6845MHz	
4+2	Fundamental	Vertical
Peak	 Site : 03CH02-CA Condition : PEAK(UNII)_6E 3m HORN_02140_240129 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto	 Site : 03CH02-CA Condition : PEAK_BE(UNII)_6E 3m HORN_02140_240129 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto
Avg.	 Site : 03CH02-CA Condition : AVG(UNII)_6E 3m HORN_02140_240129 VERTICAL : RBW:1000.000KHz VBW:0.300KHz SWT:Auto	 Site : 03CH02-CA Condition : AVG_BE(UNII)_6E 3m HORN_02140_240129 VERTICAL : RBW:1000.000KHz VBW:0.300KHz SWT:Auto

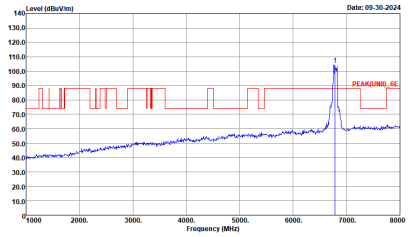
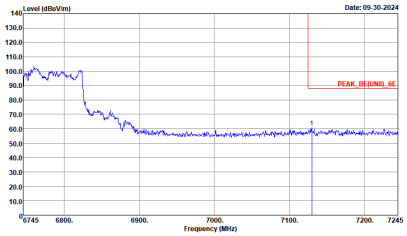
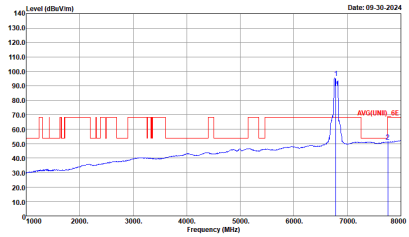
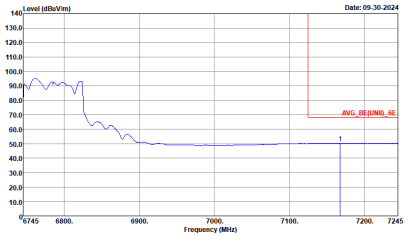
Band 7 6525~6875MHz

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

WIFI	Band 7 6525~6875MHz Band Edge @ 3m	
ANT	802.11be EHT80 Full CH119 6545MHz	
4+2	Horizontal	Vertical
Peak	 Site : 03CH02-CA Condition : PEAK(UNII)_6E 3m HORN_02140_240129 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto	 Site : 03CH02-CA Condition : PEAK(UNII)_6E 3m HORN_02140_240129 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto
Avg.	 Site : 03CH02-CA Condition : AVG(UNII)_6E 3m HORN_02140_240129 HORIZONTAL : RBW:1000.000KHz VBW:0.010KHz SWT:Auto	 Site : 03CH02-CA Condition : AVG(UNII)_6E 3m HORN_02140_240129 VERTICAL : RBW:1000.000KHz VBW:0.010KHz SWT:Auto

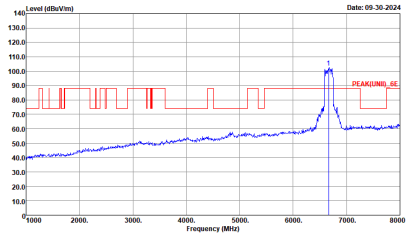
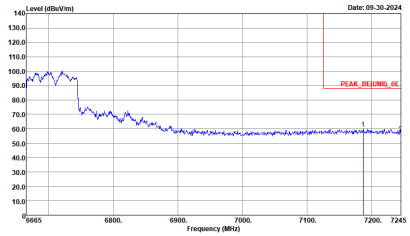
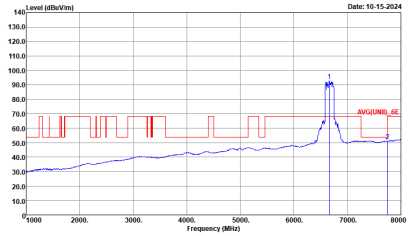
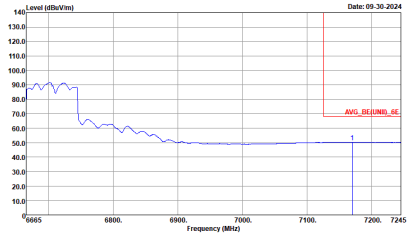
WIFI	Band 7 6525~6875MHz Band Edge @ 3m	
ANT	802.11be EHT80 Full CH135 6625MHz	
4+2	Horizontal	Vertical
Peak	 Site : 03CH02-CA Condition : PEAK(UNII)_6E 3m HORN_02140_240129 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto	 Site : 03CH02-CA Condition : PEAK(UNII)_6E 3m HORN_02140_240129 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto
Avg.	 Site : 03CH02-CA Condition : AVG(UNII)_6E 3m HORN_02140_240129 HORIZONTAL : RBW:1000.000KHz VBW:0.010KHz SWT:Auto	 Site : 03CH02-CA Condition : AVG(UNII)_6E 3m HORN_02140_240129 VERTICAL : RBW:1000.000KHz VBW:0.010KHz SWT:Auto

WIFI	Band 7 6525~6875MHz Band Edge @ 3m	
ANT	802.11be EHT80 Full CH151 6705MHz	
4+2	Horizontal	Vertical
Peak	 Site : 03CH02-CA Condition : PEAK(UNII)_6E 3m HORN_02140_240129 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto	 Site : 03CH02-CA Condition : PEAK(UNII)_6E 3m HORN_02140_240129 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto
Avg.	 Site : 03CH02-CA Condition : AVG(UNII)_6E 3m HORN_02140_240129 HORIZONTAL : RBW:1000.000KHz VBW:0.010KHz SWT:Auto	 Site : 03CH02-CA Condition : AVG(UNII)_6E 3m HORN_02140_240129 VERTICAL : RBW:1000.000KHz VBW:0.010KHz SWT:Auto

WIFI	Band 7 6525~6875MHz Band Edge @ 3m	
ANT	802.11be EHT80 Full CH167 6785MHz	
4+2	Horizontal	Vertical
Peak	 Site : 03CH02-CA Condition : PEAK(UNII)_6E 3m HORN_02140_240129 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto	 Site : 03CH02-CA Condition : PEAK_BE(UNII)_6E 3m HORN_02140_240129 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto
Avg.	 Site : 03CH02-CA Condition : AVG(UNII)_6E 3m HORN_02140_240129 HORIZONTAL : RBW:1000.000KHz VBW:0.010KHz SWT:Auto	 Site : 03CH02-CA Condition : AVG_BE(UNII)_6E 3m HORN_02140_240129 HORIZONTAL : RBW:1000.000KHz VBW:0.010KHz SWT:Auto

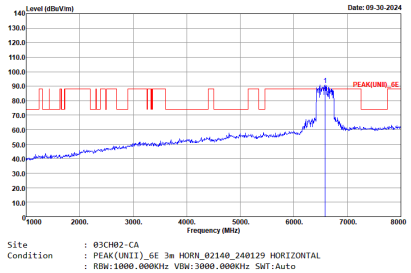
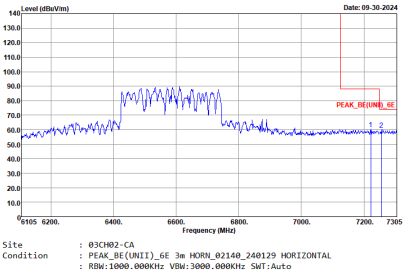
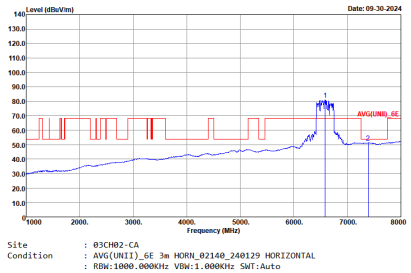
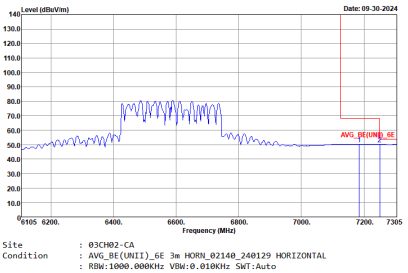
Band 7 6525~6875MHz

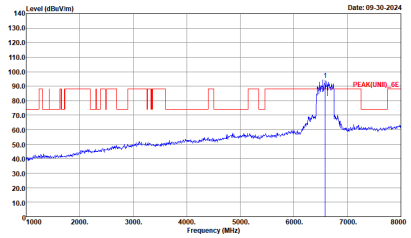
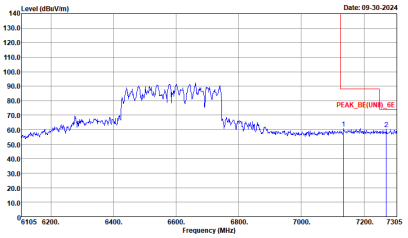
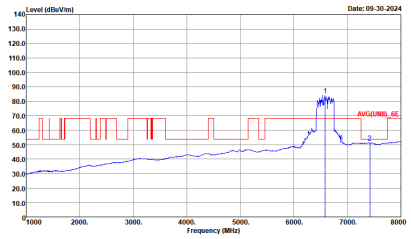
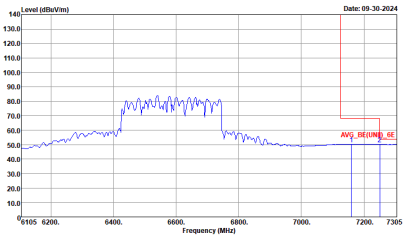
WIFI 802.11be EHT160 Full (Band Edge @ 3m)

WIFI	Band 7 6525~6875MHz Band Edge @ 3m	
ANT	802.11be EHT160 Full CH143 6665MHz	
4+2	Horizontal	Vertical
Peak	 Site : 03CH02-CA Condition : PEAK(UNII)_6E 3m HORN_02140_240129 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto	 Site : 03CH02-CA Condition : PEAK_BE(UNII)_6E 3m HORN_02140_240129 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto
Avg.	 Site : 03CH02-CA Condition : AVG(UNII)_6E 3m HORN_02140_240129 HORIZONTAL : RBW:1000.000KHz VBW:0.010KHz SWT:Auto	 Site : 03CH02-CA Condition : AVG_BE(UNII)_6E 3m HORN_02140_240129 HORIZONTAL : RBW:1000.000KHz VBW:0.010KHz SWT:Auto

Band 7 6525~6875MHz

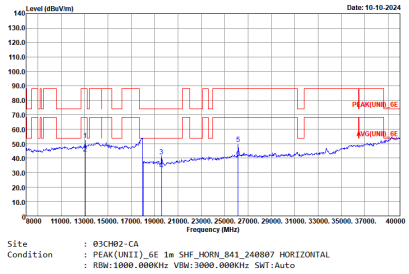
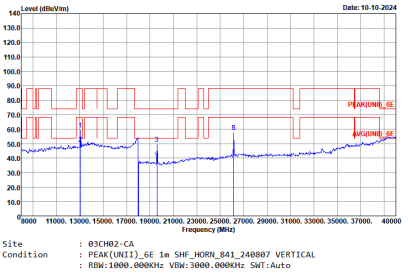
WIFI 802.11be EHT320 Full (Band Edge @ 3m)

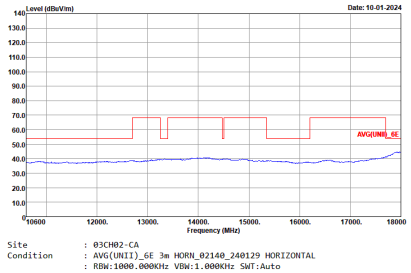
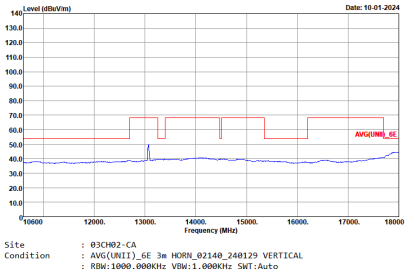
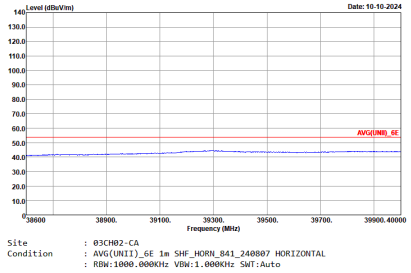
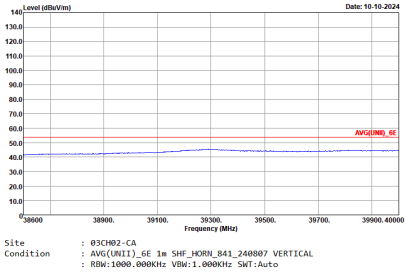
WIFI	Band 7 6525~6875MHz Band Edge @ 3m	
ANT	802.11be EHT320 Full CH127 6585MHz	
4+2	Fundamental	Horizontal
Peak	 Site : 03CH02-CA Condition : PEAK(UNII)_6E 3m HORN_02140_240129 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto	 Site : 03CH02-CA Condition : PEAK_BE(UNII)_6E 3m HORN_02140_240129 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto
Avg.	 Site : 03CH02-CA Condition : AVG(UNII)_6E 3m HORN_02140_240129 HORIZONTAL : RBW:1000.000KHz VBW:1.000KHz SWT:Auto	 Site : 03CH02-CA Condition : AVG_BE(UNII)_6E 3m HORN_02140_240129 HORIZONTAL : RBW:1000.000KHz VBW:0.010KHz SWT:Auto

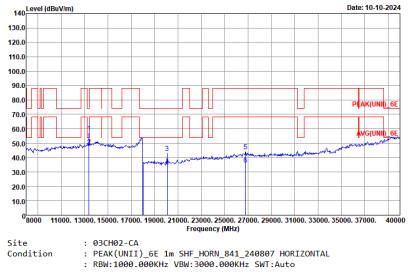
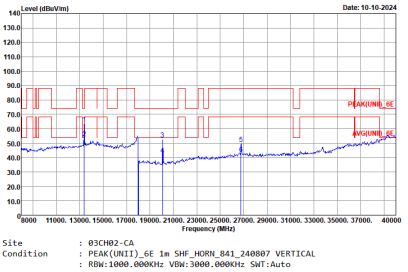
WIFI	Band 7 6525~6875MHz Band Edge @ 3m	
ANT	802.11be EHT320 Full CH127 6585MHz	
4+2	Fundamental	Vertical
Peak	 Site : 03CH02-CA Condition : PEAK(UNII)_6E 3m HORN_02140_240129 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto	 Site : 03CH02-CA Condition : PEAK_BE(UNII)_6E 3m HORN_02140_240129 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto
Avg.	 Site : 03CH02-CA Condition : AVG(UNII)_6E 3m HORN_02140_240129 VERTICAL : RBW:1000.000KHz VBW:1.000KHz SWT:Auto	 Site : 03CH02-CA Condition : AVG_BE(UNII)_6E 3m HORN_02140_240129 VERTICAL : RBW:1000.000KHz VBW:0.010KHz SWT:Auto

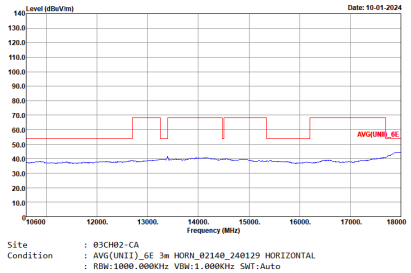
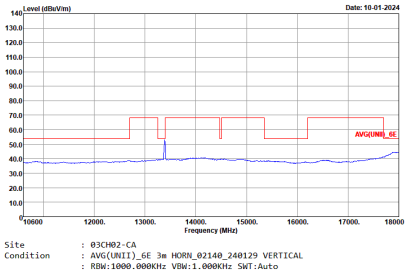
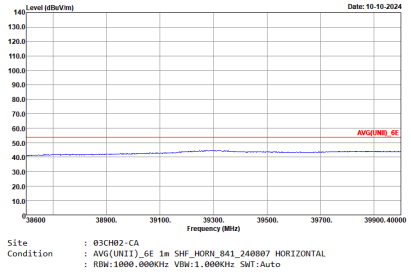
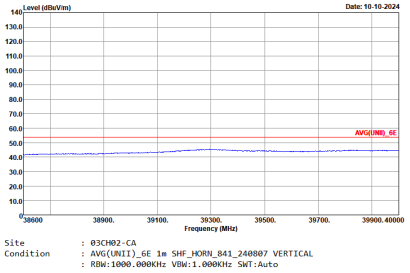
Band 7 - 6525~6875MHz

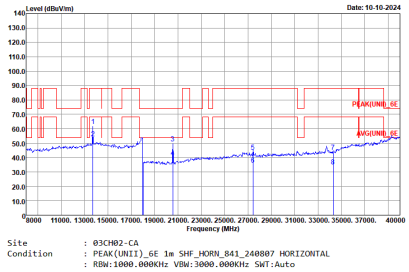
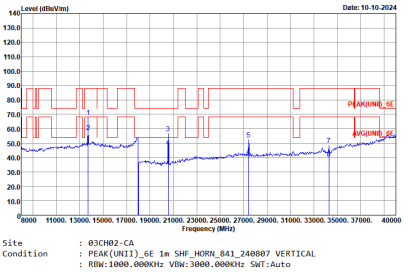
WIFI 802.11a (Harmonic @ 3m)

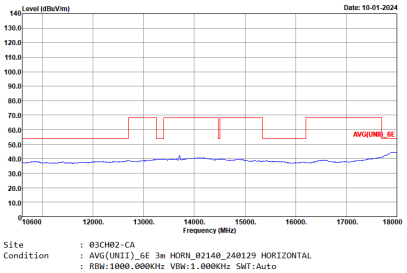
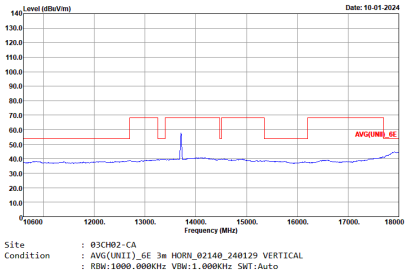
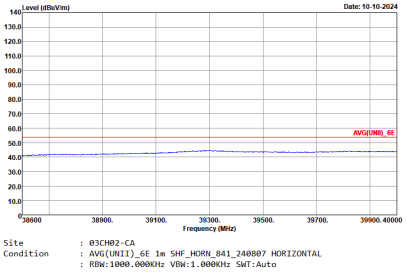
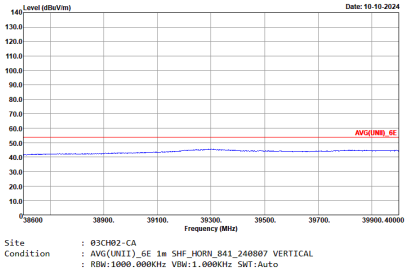
WIFI	Band 7 6525~6875MHz Harmonic @ 3m	
ANT	802.11a CH117 6535MHz	
4+2	Horizontal	Vertical
Peak Avg.		

WIFI	Band 7 6525~6875MHz Band Edge @ 3m	
ANT	802.11a CH117 6535MHz	
4+2	Horizontal	Vertical
10.6G ~18G Avg.	 Site : 03CH02-CA Condition : AVG(UNII)_6E 3m HORN_02140_240129 HORIZONTAL : RBW:1000.000KHz VBW:1.000KHz SWT:Auto	 Site : 03CH02-CA Condition : AVG(UNII)_6E 3m HORN_02140_240129 VERTICAL : RBW:1000.000KHz VBW:1.000KHz SWT:Auto
38.6G ~40G Avg.	 Site : 03CH02-CA Condition : AVG(UNII)_6E 1m SHF_HORN_841_240807 HORIZONTAL : RBW:1000.000KHz VBW:1.000KHz SWT:Auto	 Site : 03CH02-CA Condition : AVG(UNII)_6E 1m SHF_HORN_841_240807 VERTICAL : RBW:1000.000KHz VBW:1.000KHz SWT:Auto

WIFI	Band 7 6525~6875MHz Harmonic @ 3m	
ANT	802.11a CH149 6695MHz	
4+2	Horizontal	Vertical
Peak Avg.	 Site : 03CH02-CA Condition : PEAK(UNII)_6E 1m SHF_HORN_841_240807 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto	 Site : 03CH02-CA Condition : PEAK(UNII)_6E 1m SHF_HORN_841_240807 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto

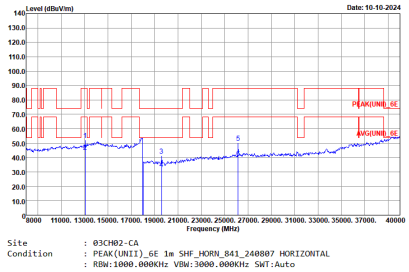
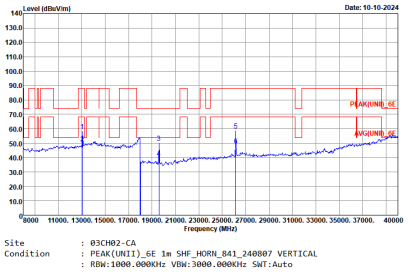
WIFI	Band 7 6525~6875MHz Band Edge @ 3m	
ANT	802.11a CH149 6695MHz	
4+2	Horizontal	Vertical
10.6G ~18G Avg.	 Site : 03CH02-CA Condition : AVG(UNII)_6E 3m HORN_02140_240129 HORIZONTAL : RBW:1000.000KHz VBW:1.000KHz SWT:Auto	 Site : 03CH02-CA Condition : AVG(UNII)_6E 3m HORN_02140_240129 VERTICAL : RBW:1000.000KHz VBW:1.000KHz SWT:Auto
38.6G ~40G Avg.	 Site : 03CH02-CA Condition : AVG(UNII)_6E 1m SHF_HORN_841_240807 HORIZONTAL : RBW:1000.000KHz VBW:1.000KHz SWT:Auto	 Site : 03CH02-CA Condition : AVG(UNII)_6E 1m SHF_HORN_841_240807 VERTICAL : RBW:1000.000KHz VBW:1.000KHz SWT:Auto

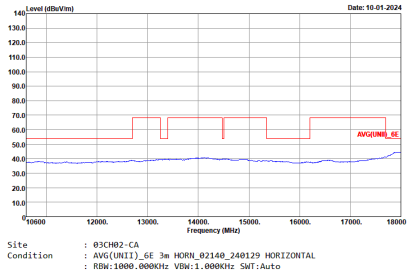
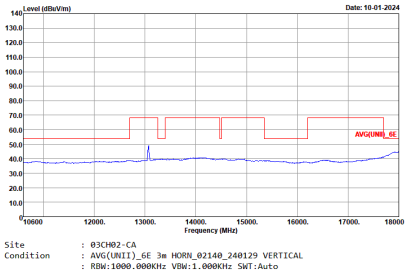
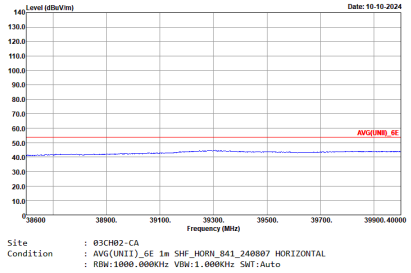
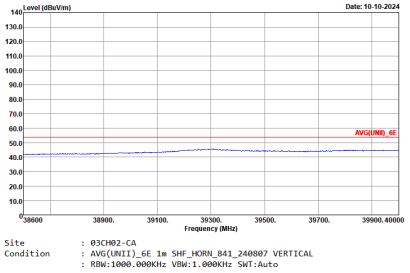
WIFI	Band 7 6525~6875MHz Harmonic @ 3m	
ANT	802.11a CH181 6855MHz	
4+2	Horizontal	Vertical
Peak Avg.	 Site : 03CH02-CA Condition : PEAK(UNII)_6E 1m SHF_HORN_841_240807 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto	 Site : 03CH02-CA Condition : PEAK(UNII)_6E 1m SHF_HORN_841_240807 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto

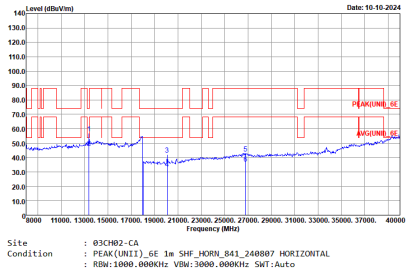
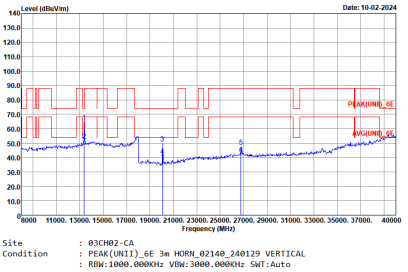
WIFI	Band 7 6525~6875MHz Band Edge @ 3m	
ANT	802.11a CH181 6855MHz	
4+2	Horizontal	Vertical
10.6G ~18G Avg.	 Site : 03CH02-CA Condition : AVG(UNII)_6E 3m HORN_02140_240129 HORIZONTAL : RBW:1000.000KHz VBW:1.000KHz SWT:Auto	 Site : 03CH02-CA Condition : AVG(UNII)_6E 3m HORN_02140_240129 VERTICAL : RBW:1000.000KHz VBW:1.000KHz SWT:Auto
38.6G ~40G Avg.	 Site : 03CH02-CA Condition : AVG(UNII)_6E 1m SHF_HORN_841_240807 HORIZONTAL : RBW:1000.000KHz VBW:1.000KHz SWT:Auto	 Site : 03CH02-CA Condition : AVG(UNII)_6E 1m SHF_HORN_841_240807 VERTICAL : RBW:1000.000KHz VBW:1.000KHz SWT:Auto

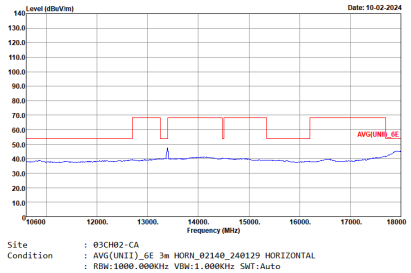
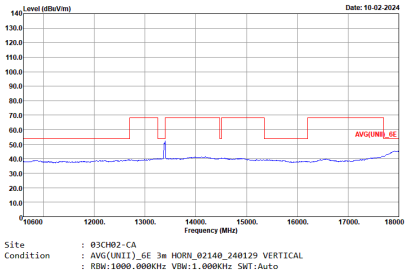
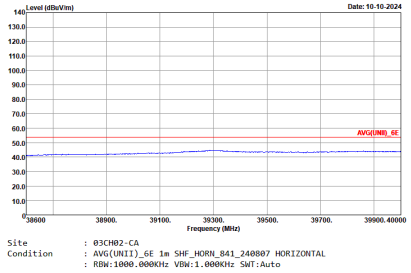
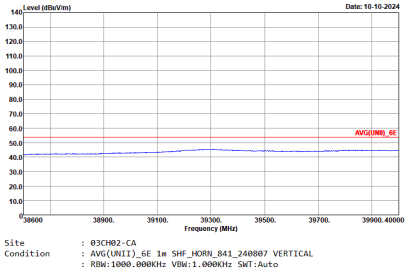
Band 7 6525~6875MHz

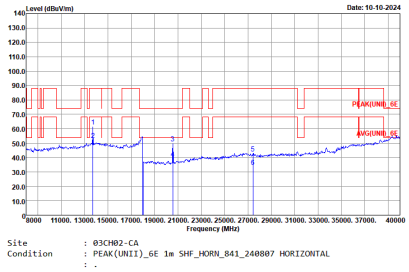
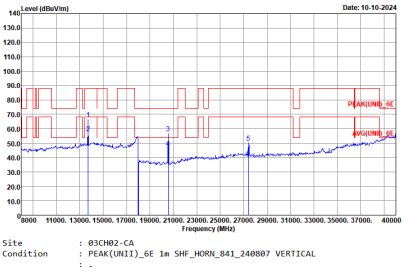
WIFI 802.11be EHT20 Full (Harmonic @ 3m)

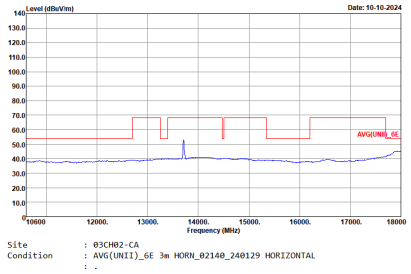
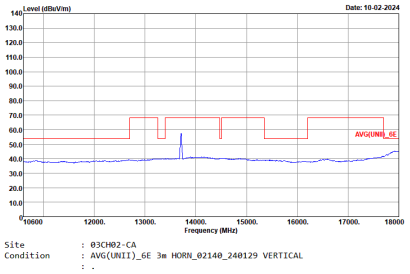
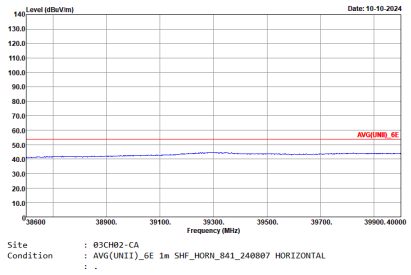
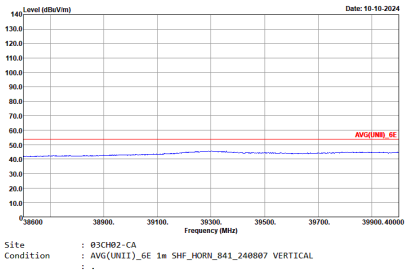
WIFI	Band 7 6525~6875MHz Harmonic @ 3m	
ANT	802.11be EHT20 Full CH117 6535MHz	
4+2	Horizontal	Vertical
Peak Avg.		

WIFI	Band 7 6525~6875MHz Band Edge @ 3m	
ANT		
4+2	Horizontal	Vertical
10.6G ~18G Avg.	 Site : 03CH02-CA Condition : AVG(UNII)_6E 3m HORN_02140_240129 HORIZONTAL : RBW:1000.000KHz VBW:1.000KHz SWT:Auto	 Site : 03CH02-CA Condition : AVG(UNII)_6E 3m HORN_02140_240129 VERTICAL : RBW:1000.000KHz VBW:1.000KHz SWT:Auto
38.6G ~40G Avg.	 Site : 03CH02-CA Condition : AVG(UNII)_6E 1m SHF_HORN_841_240807 HORIZONTAL : RBW:1000.000KHz VBW:1.000KHz SWT:Auto	 Site : 03CH02-CA Condition : AVG(UNII)_6E 1m SHF_HORN_841_240807 VERTICAL : RBW:1000.000KHz VBW:1.000KHz SWT:Auto

WIFI	Band 7 6525~6875MHz Harmonic @ 3m	
ANT	802.11be EHT20 Full CH149 6695MHz	
4+2	Horizontal	Vertical
Peak Avg.	 Site : 03CH02-CA Condition : PEAK(UNII)_6E 1m SHF_HORN_841_240807 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto	 Site : 03CH02-CA Condition : PEAK(UNII)_6E 3m HORN_02140_240129 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto

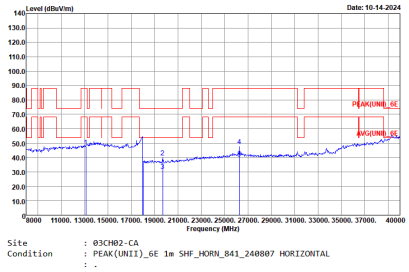
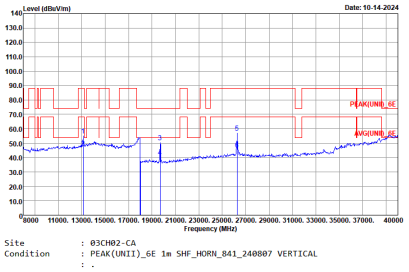
WIFI	Band 7 6525~6875MHz Band Edge @ 3m	
ANT	802.11be EHT20 Full CH149 6695MHz	
4+2	Horizontal	Vertical
10.6G ~18G Avg.	 Site : 03CH02-CA Condition : AVG(UNII)_6E 3m HORN_02140_240129 HORIZONTAL : RBW:1000.000KHz VBW:1.000KHz SWT:Auto	 Site : 03CH02-CA Condition : AVG(UNII)_6E 3m HORN_02140_240129 VERTICAL : RBW:1000.000KHz VBW:1.000KHz SWT:Auto
38.6G ~40G Avg.	 Site : 03CH02-CA Condition : AVG(UNII)_6E 1m SHF_HORN_841_240807 HORIZONTAL : RBW:1000.000KHz VBW:1.000KHz SWT:Auto	 Site : 03CH02-CA Condition : AVG(UNII)_6E 1m SHF_HORN_841_240807 VERTICAL : RBW:1000.000KHz VBW:1.000KHz SWT:Auto

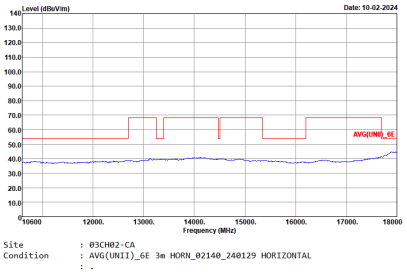
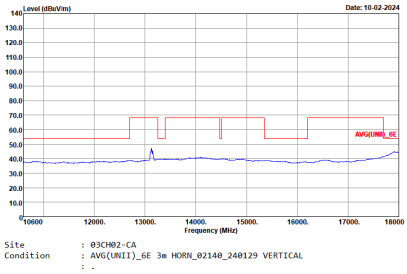
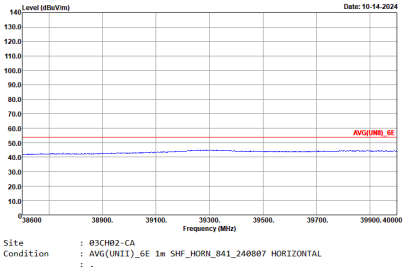
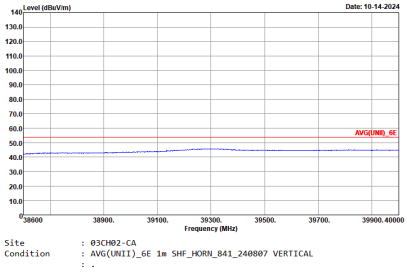
WIFI	Band 7 6525~6875MHz Harmonic @ 3m	
ANT	802.11be EHT20 Full CH181 6855MHz	
4+2	Horizontal	Vertical
Peak Avg.	 Site : 03CH02-CA Condition : PEAK(UNII)_6E 1m SHF_HORN_841_240807 HORIZONTAL : .	 Site : 03CH02-CA Condition : PEAK(UNII)_6E 1m SHF_HORN_841_240807 VERTICAL : .

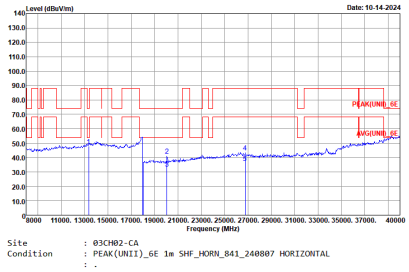
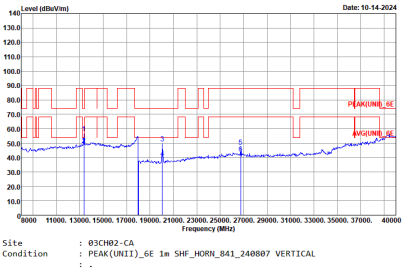
WIFI	Band 7 6525~6875MHz Band Edge @ 3m	
ANT	802.11be EHT20 Full CH181 6855MHz	
4+2	Horizontal	Vertical
10.6G ~18G Avg.	 Site : 03CH02-CA Condition : AVG(UNII)_6E 3m HORN_02140_240129 HORIZONTAL : .	 Site : 03CH02-CA Condition : AVG(UNII)_6E 3m HORN_02140_240129 VERTICAL : .
38.6G ~40G Avg.	 Site : 03CH02-CA Condition : AVG(UNII)_6E 1m SHF_HORN_841_240807 HORIZONTAL : .	 Site : 03CH02-CA Condition : AVG(UNII)_6E 1m SHF_HORN_841_240807 VERTICAL : .

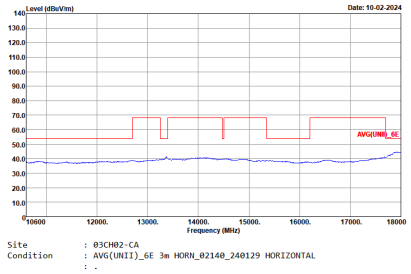
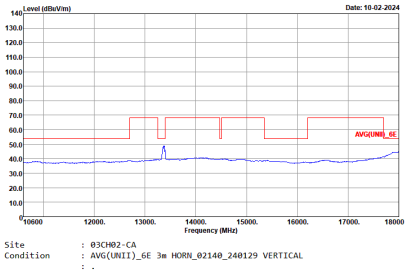
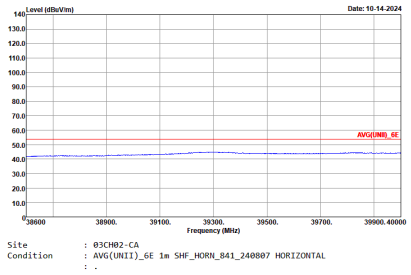
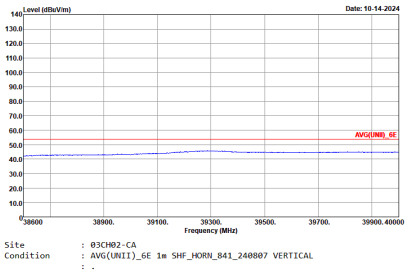
Band 7 6525~6875MHz

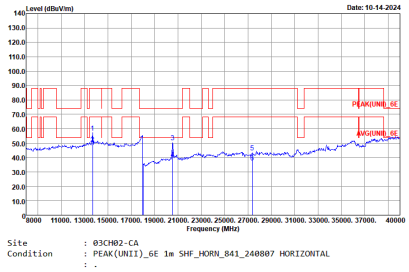
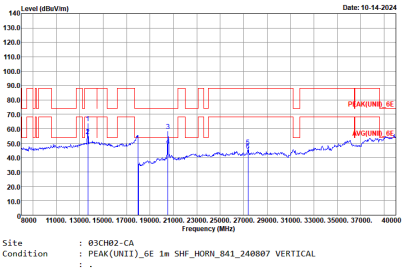
WIFI 802.11be EHT40 Full (Harmonic @ 3m)

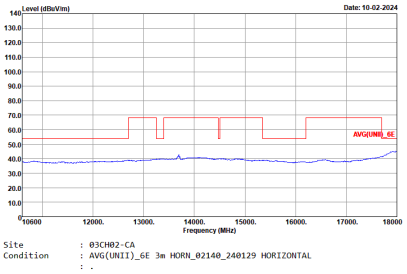
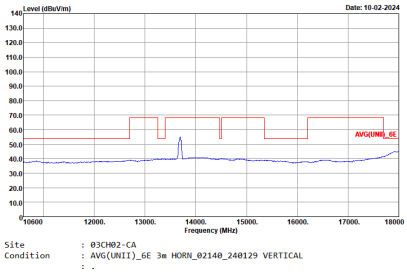
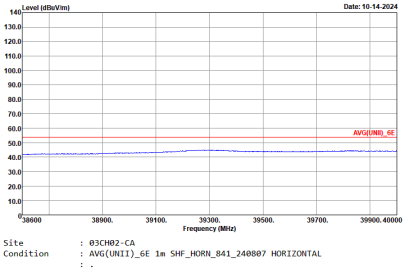
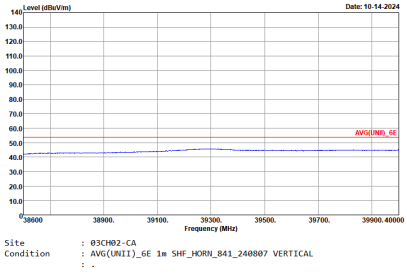
WIFI	Band 7 6525~6875MHz Harmonic @ 3m	
ANT	802.11be EHT40 Full CH123 6565MHz	
4+2	Horizontal	Vertical
Peak Avg.		

WIFI	Band 7 6525~6875MHz Band Edge @ 3m	
ANT	802.11be EHT40 Full CH123 6565MHz	
4+2	Horizontal	Vertical
10.6G ~18G Avg.	 Site : 03CH02-CA Condition : AVG(UNII)_6E 3m HORN_02140_240129 HORIZONTAL : .	 Site : 03CH02-CA Condition : AVG(UNII)_6E 3m HORN_02140_240129 VERTICAL : .
38.6G ~40G Avg.	 Site : 03CH02-CA Condition : AVG(UNII)_6E 1m SHF_HORN_841_240807 HORIZONTAL : .	 Site : 03CH02-CA Condition : AVG(UNII)_6E 1m SHF_HORN_841_240807 VERTICAL : .

WIFI	Band 7 6525~6875MHz Harmonic @ 3m	
ANT	802.11be EHT40 Full CH147 6685MHz	
4+2	Horizontal	Vertical
Peak Avg.	 Site : 03CH02-CA Condition : PEAK(UNII)_6E 1m SHF_HORN_841_240807 HORIZONTAL : .	 Site : 03CH02-CA Condition : PEAK(UNII)_6E 1m SHF_HORN_841_240807 VERTICAL : .

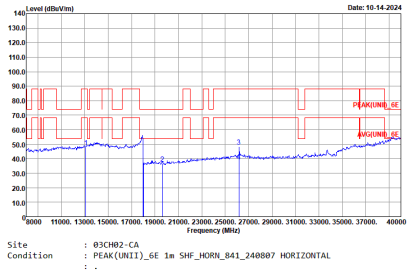
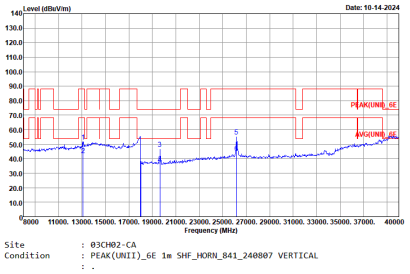
WIFI	Band 7 6525~6875MHz Band Edge @ 3m	
ANT	802.11be EHT40 Full CH147 6685MHz	
4+2	Horizontal	Vertical
10.6G ~18G Avg.	 Site : 03CH02-CA Condition : AVG(UNII)_6E 3m HORN_02140_240129 HORIZONTAL : .	 Site : 03CH02-CA Condition : AVG(UNII)_6E 3m HORN_02140_240129 VERTICAL : .
38.6G ~40G Avg.	 Site : 03CH02-CA Condition : AVG(UNII)_6E 1m SHF_HORN_841_240807 HORIZONTAL : .	 Site : 03CH02-CA Condition : AVG(UNII)_6E 1m SHF_HORN_841_240807 VERTICAL : .

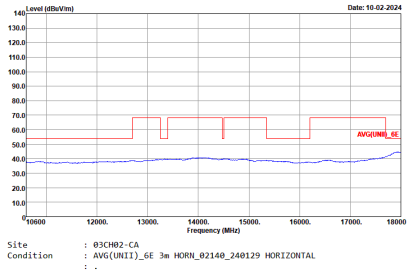
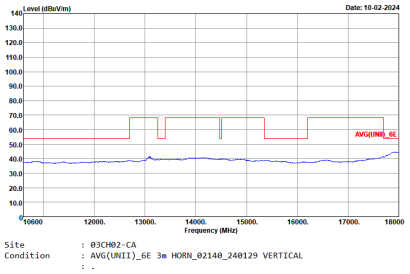
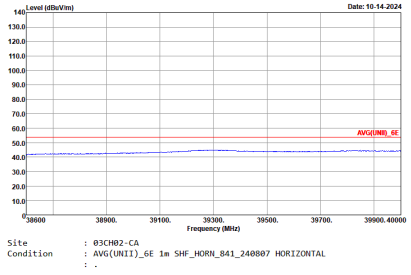
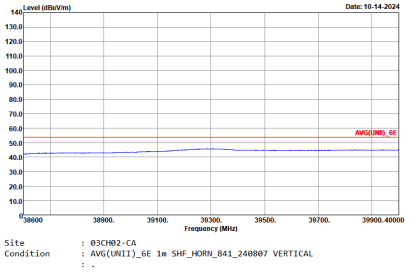
WIFI	Band 7 6525~6875MHz Harmonic @ 3m	
ANT	802.11be EHT40 Full CH179 6845MHz	
4+2	Horizontal	Vertical
Peak Avg.	 Site : 03CH02-CA Condition : PEAK(UNII)_6E 1m SHF_HORN_841_240807 HORIZONTAL : .	 Site : 03CH02-CA Condition : PEAK(UNII)_6E 1m SHF_HORN_841_240807 VERTICAL : .

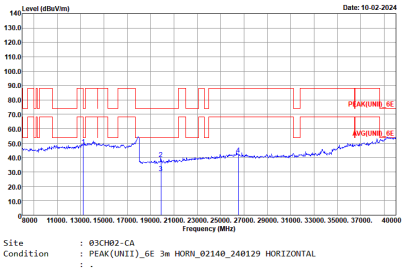
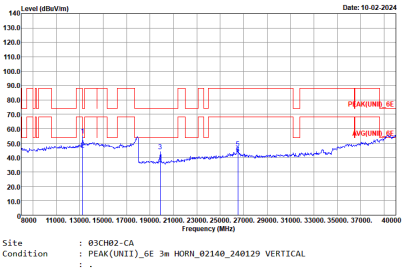
WIFI	Band 7 6525~6875MHz Band Edge @ 3m	
ANT	802.11be EHT40 Full CH179 6845MHz	
4+2	Horizontal	Vertical
10.6G ~18G Avg.	 Site : 03CH02-CA Condition : AVG(UNII)_6E 3m HORN_02140_240129 HORIZONTAL : .	 Site : 03CH02-CA Condition : AVG(UNII)_6E 3m HORN_02140_240129 VERTICAL : .
38.6G ~40G Avg.	 Site : 03CH02-CA Condition : AVG(UNII)_6E 1m SHF_HORN_841_240807 HORIZONTAL : .	 Site : 03CH02-CA Condition : AVG(UNII)_6E 1m SHF_HORN_841_240807 VERTICAL : .

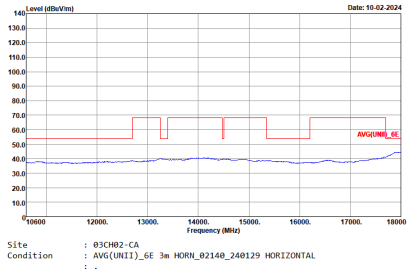
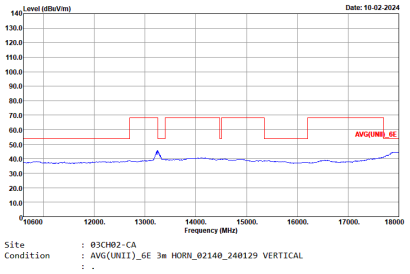
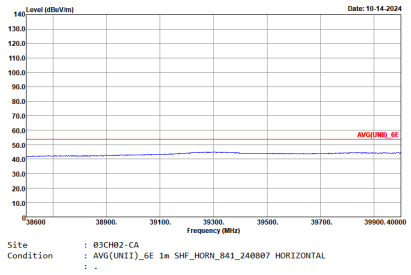
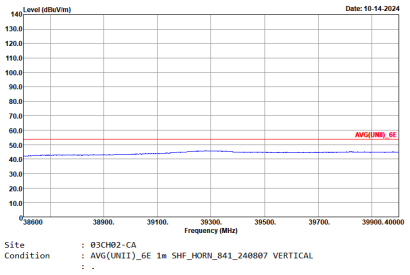
Band 7 6525~6875MHz

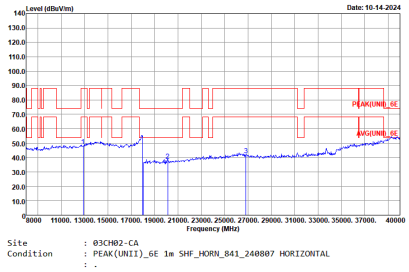
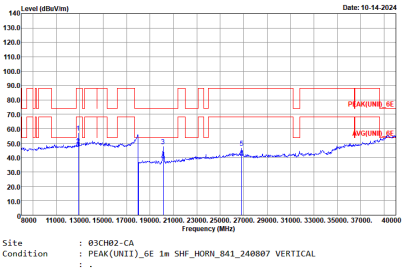
WIFI 802.11be EHT80 Full (Harmonic @ 3m)

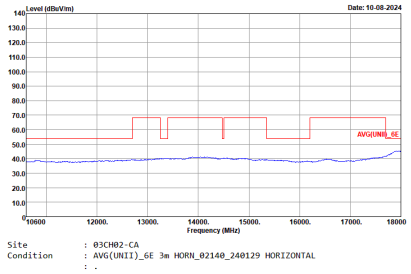
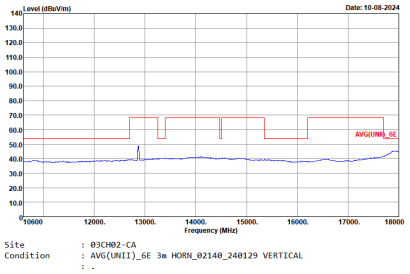
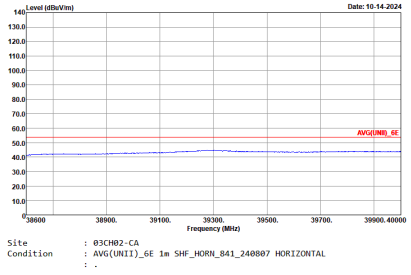
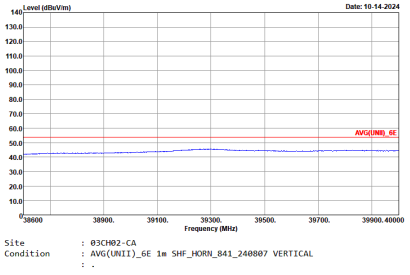
WIFI	Band 7 6525~6875MHz Harmonic @ 3m	
ANT	802.11be EHT80 Full CH119 6545MHz	
4+2	Horizontal	Vertical
Peak Avg.		

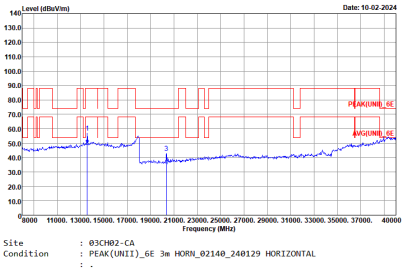
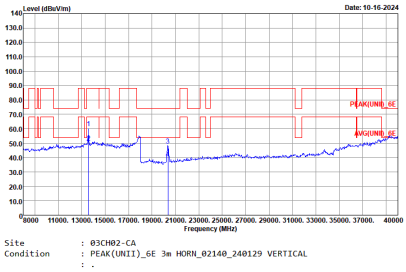
WIFI	Band 7 6525~6875MHz Band Edge @ 3m	
ANT	802.11be EHT80 Full CH119 6545MHz	
4+2	Horizontal	Vertical
10.6G ~18G Avg.	 Site : 03CH02-CA Condition : AVG(UNII)_6E 3m HORN_02140_240129 HORIZONTAL : .	 Site : 03CH02-CA Condition : AVG(UNII)_6E 3m HORN_02140_240129 VERTICAL : .
38.6G ~40G Avg.	 Site : 03CH02-CA Condition : AVG(UNII)_6E 1m SHF_HORN_841_240807 HORIZONTAL : .	 Site : 03CH02-CA Condition : AVG(UNII)_6E 1m SHF_HORN_841_240807 VERTICAL : .

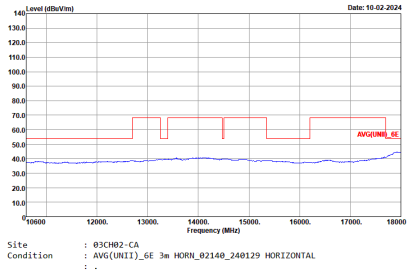
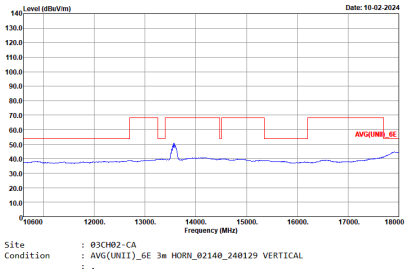
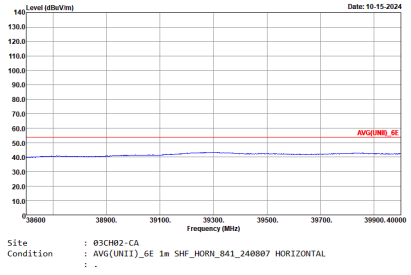
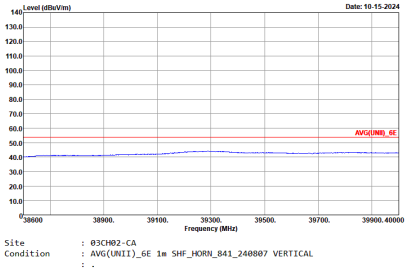
WIFI	Band 7 6525~6875MHz Harmonic @ 3m	
ANT	802.11be EHT80 Full CH135 6625MHz	
4+2	Horizontal	Vertical
Peak Avg.	 Site : 03CH02-CA Condition : PEAK(UNII)_6E 3m HORN_02140_240129 HORIZONTAL : .	 Site : 03CH02-CA Condition : PEAK(UNII)_6E 3m HORN_02140_240129 VERTICAL : .

WIFI	Band 7 6525~6875MHz Band Edge @ 3m	
ANT	802.11be EHT80 Full CH135 6625MHz	
4+2	Horizontal	Vertical
10.6G ~18G Avg.	 Site : 03CH02-CA Condition : AVG(UNII)_6E 3m HORN_02140_240129 HORIZONTAL : .	 Site : 03CH02-CA Condition : AVG(UNII)_6E 3m HORN_02140_240129 VERTICAL : .
38.6G ~40G Avg.	 Site : 03CH02-CA Condition : AVG(UNII)_6E 1m SHF_HORN_841_240807 HORIZONTAL : .	 Site : 03CH02-CA Condition : AVG(UNII)_6E 1m SHF_HORN_841_240807 VERTICAL : .

WIFI	Band 7 6525~6875MHz Harmonic @ 3m	
ANT	802.11be EHT80 Full CH151 6705MHz	
4+2	Horizontal	Vertical
Peak Avg.	 Site : 03CH02-CA Condition : PEAK(UNII)_6E 1m SHF_HORN_841_240807 HORIZONTAL : .	 Site : 03CH02-CA Condition : PEAK(UNII)_6E 1m SHF_HORN_841_240807 VERTICAL : .

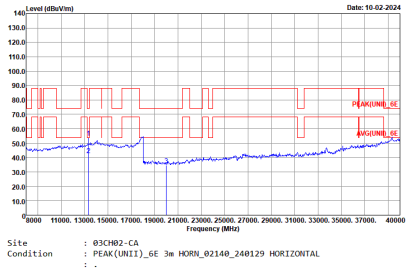
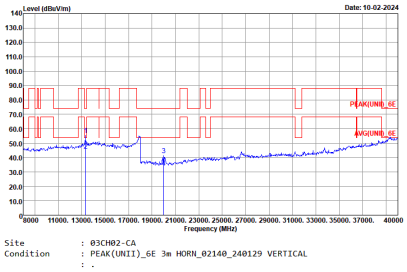
WIFI	Band 7 6525~6875MHz Band Edge @ 3m	
ANT	802.11be EHT80 Full CH151 6705MHz	
4+2	Horizontal	Vertical
10.6G ~18G Avg.	 Site : 03CH02-CA Condition : AVG(UNII)_6E 3m HORN_02140_240129 HORIZONTAL : .	 Site : 03CH02-CA Condition : AVG(UNII)_6E 3m HORN_02140_240129 VERTICAL : .
38.6G ~40G Avg.	 Site : 03CH02-CA Condition : AVG(UNII)_6E 1m SHF_HORN_841_240807 HORIZONTAL : .	 Site : 03CH02-CA Condition : AVG(UNII)_6E 1m SHF_HORN_841_240807 VERTICAL : .

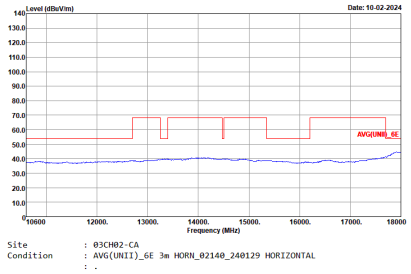
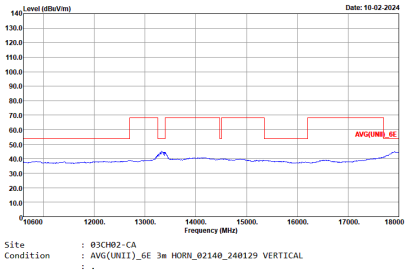
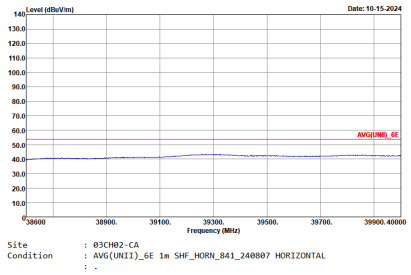
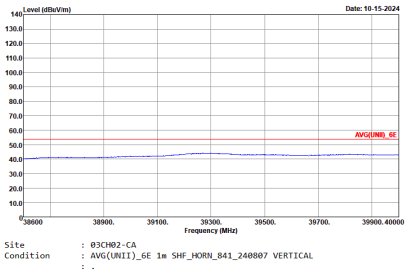
WIFI	Band 7 6525~6875MHz Harmonic @ 3m	
ANT	802.11be EHT80 Full CH167 6785MHz	
4+2	Horizontal	Vertical
Peak Avg.	 Site : 03CH02-CA Condition : PEAK(UNII)_6E 3m HORN_02140_240129 HORIZONTAL : .	 Site : 03CH02-CA Condition : PEAK(UNII)_6E 3m HORN_02140_240129 VERTICAL : .

WIFI	Band 7 6525~6875MHz Band Edge @ 3m	
ANT	802.11be EHT80 Full CH167 6785MHz	
4+2	Horizontal	Vertical
10.6G ~18G Avg.	 Site : 03CH02-CA Condition : AVG(UNII)_6E 3m HORN_02140_240129 HORIZONTAL : .	 Site : 03CH02-CA Condition : AVG(UNII)_6E 3m HORN_02140_240129 VERTICAL : .
38.6G ~40G Avg.	 Site : 03CH02-CA Condition : AVG(UNII)_6E 1m SHF_HORN_841_240807 HORIZONTAL : .	 Site : 03CH02-CA Condition : AVG(UNII)_6E 1m SHF_HORN_841_240807 VERTICAL : .

Band 7 6525~6875MHz

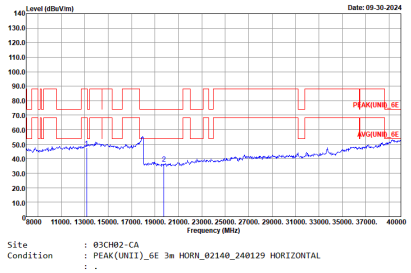
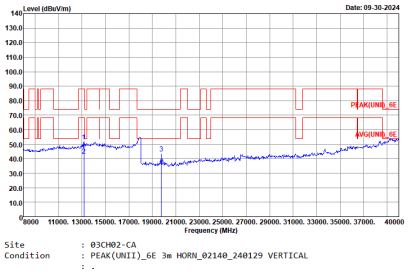
WIFI 802.11be EHT160 Full (Harmonic @ 3m)

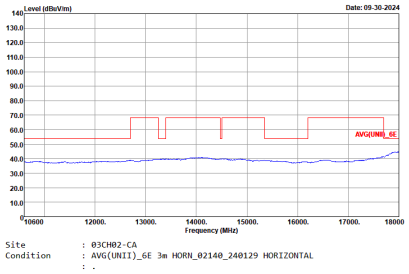
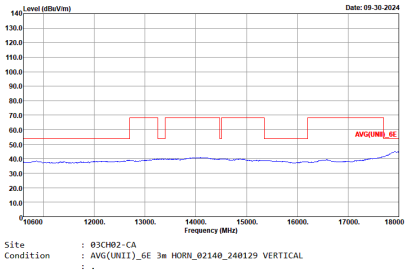
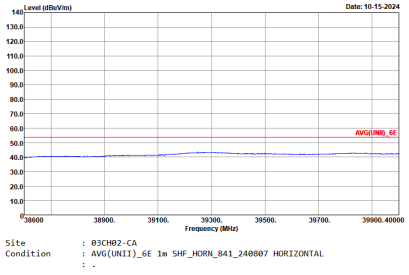
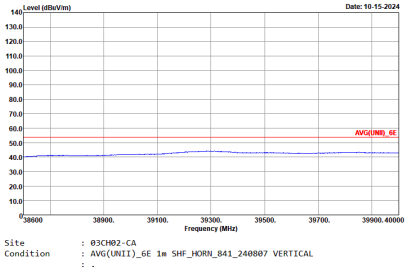
WIFI	Band 7 6525~6875MHz Harmonic @ 3m	
ANT	802.11be EHT160 Full CH143 6665MHz	
4+2	Horizontal	Vertical
Peak Avg.		

WIFI	Band 7 6525~6875MHz Band Edge @ 3m	
ANT	802.11be EHT160 Full CH143 6665MHz	
4+2	Horizontal	Vertical
10.6G ~18G Avg.	 Site : 03CH02-CA Condition : AVG(UNII)_6E 3m HORN_02140_240129 HORIZONTAL : .	 Site : 03CH02-CA Condition : AVG(UNII)_6E 3m HORN_02140_240129 VERTICAL : .
38.6G ~40G Avg.	 Site : 03CH02-CA Condition : AVG(UNII)_6E 1m SHF_HORN_841_240807 HORIZONTAL : .	 Site : 03CH02-CA Condition : AVG(UNII)_6E 1m SHF_HORN_841_240807 VERTICAL : .

Band 7 6525~6875MHz

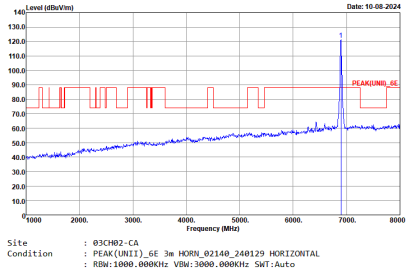
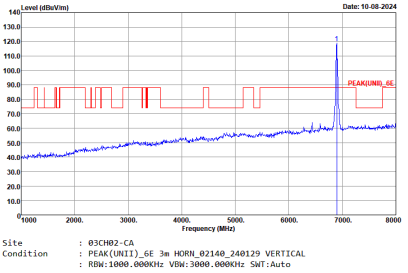
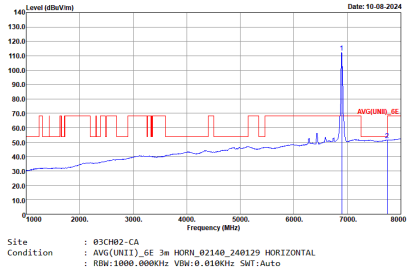
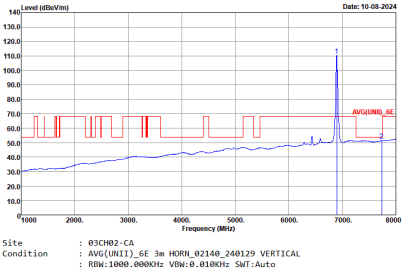
WIFI 802.11be EHT320 Full (Harmonic @ 3m)

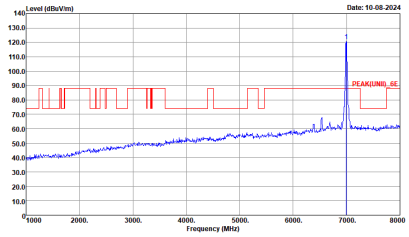
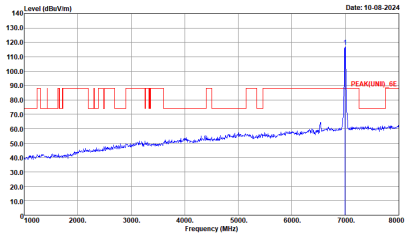
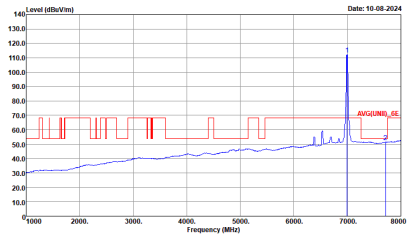
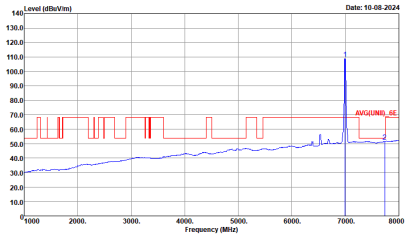
WIFI	Band 7 6525~6875MHz Harmonic @ 3m	
ANT	802.11be EHT320 Full CH127 6585MHz	
4+2	Horizontal	Vertical
Peak Avg.		

WIFI	Band 7 6525~6875MHz Band Edge @ 3m	
ANT	802.11be EHT320 Full CH127 6585MHz	
4+2	Horizontal	Vertical
10.6G ~18G Avg.	 Site : 03CH02-CA Condition : AVG(UNII)_6E 3m HORN_02140_240129 HORIZONTAL : .	 Site : 03CH02-CA Condition : AVG(UNII)_6E 3m HORN_02140_240129 VERTICAL : .
38.6G ~40G Avg.	 Site : 03CH02-CA Condition : AVG(UNII)_6E 1m SHF_HORN_841_240807 HORIZONTAL : .	 Site : 03CH02-CA Condition : AVG(UNII)_6E 1m SHF_HORN_841_240807 VERTICAL : .

Band 8 - 6875~7125MHz

WIFI 802.11a (Band Edge @ 3m)

WIFI	Band 8 6875~7125MHz Band Edge @ 3m	
ANT	802.11a CH189 6895MHz	
4+2	Horizontal	Vertical
Peak	 Site : 03CH02-CA Condition : PEAK(UNII)_6E 3m HORN_02140_240129 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto	 Site : 03CH02-CA Condition : PEAK(UNII)_6E 3m HORN_02140_240129 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto
Avg.	 Site : 03CH02-CA Condition : AVG(UNII)_6E 3m HORN_02140_240129 HORIZONTAL : RBW:1000.000KHz VBW:0.010KHz SWT:Auto	 Site : 03CH02-CA Condition : AVG(UNII)_6E 3m HORN_02140_240129 VERTICAL : RBW:1000.000KHz VBW:0.010KHz SWT:Auto

WIFI	Band 8 6875~7125MHz Band Edge @ 3m	
ANT	802.11a CH209 6995MHz	
4+2	Horizontal	Vertical
Peak	 Site : 03CH02-CA Condition : PEAK(UNII)_6E 3m HORN_02140_240129 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto	 Site : 03CH02-CA Condition : PEAK(UNII)_6E 3m HORN_02140_240129 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto
Avg.	 Site : 03CH02-CA Condition : AVG(UNII)_6E 3m HORN_02140_240129 HORIZONTAL : RBW:1000.000KHz VBW:0.010KHz SWT:Auto	 Site : 03CH02-CA Condition : AVG(UNII)_6E 3m HORN_02140_240129 VERTICAL : RBW:1000.000KHz VBW:0.010KHz SWT:Auto