

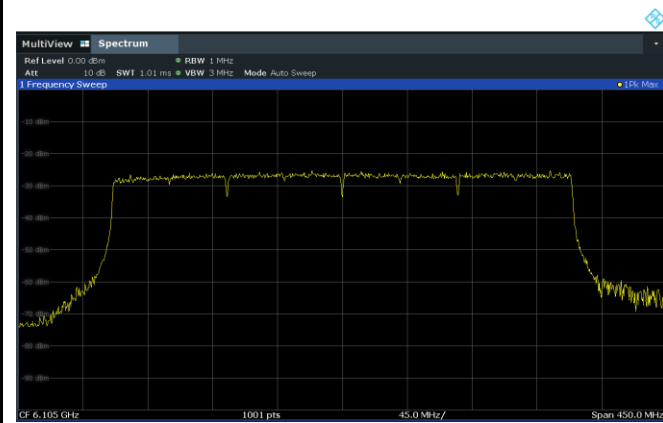
CBP verify with frequency domain plots

The device does not support channel puncturing with regards to Contention Based Protocol.

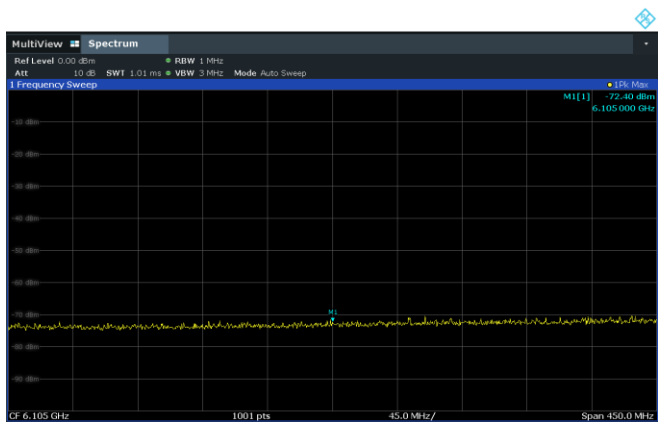
The entire bandwidth 320MHz stops transmission after the incumbent signal appears.

Otherwise, the entire 320MHz bandwidth is reduced to 1600MHz or 80MHz.

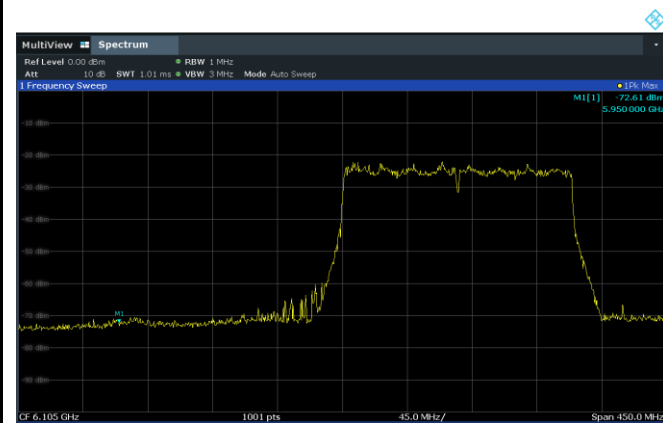
Before incumbent injected on 320MHz channel



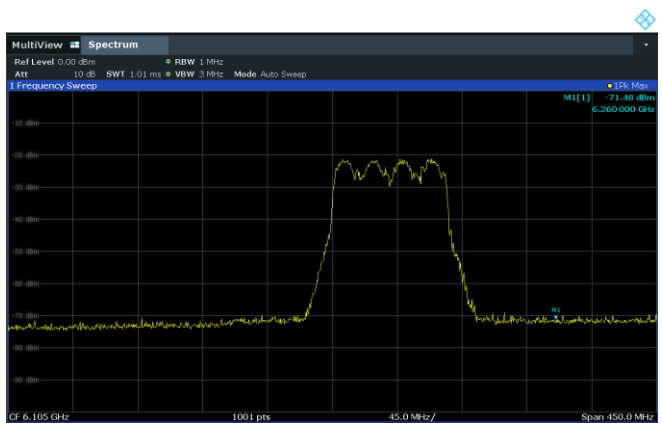
After 10MHz incumbent injected on center of channel, the entire 320MHz bandwidth stops transmission.



After 10MHz incumbent injected on bottom of channel, the EUT bandwidth is reduced from 320MHz to 160MHz channel.



After 10MHz incumbent injected on top of channel, the EUT bandwidth is reduced from 320MHz to 80MHz channel.



3.6 Unwanted Emissions Measurement

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

3.6.1 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 v01 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.

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

3.6.2 Measuring Instruments

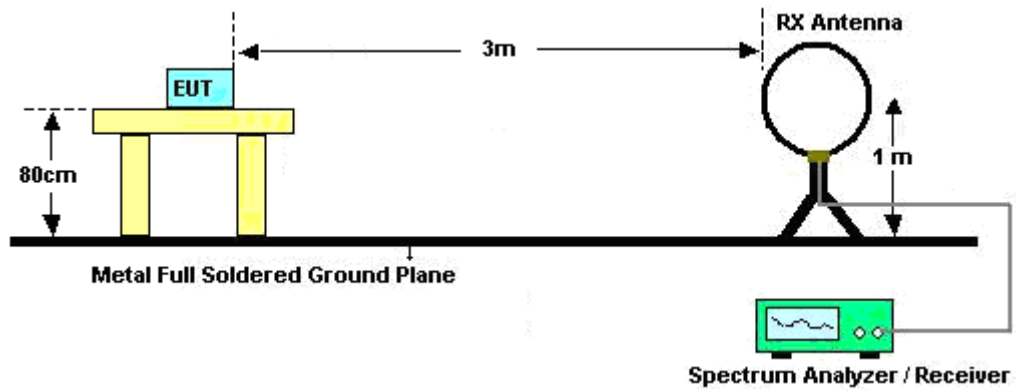
Please refer to the measuring equipment list in this test report.

3.6.3 Test Procedures

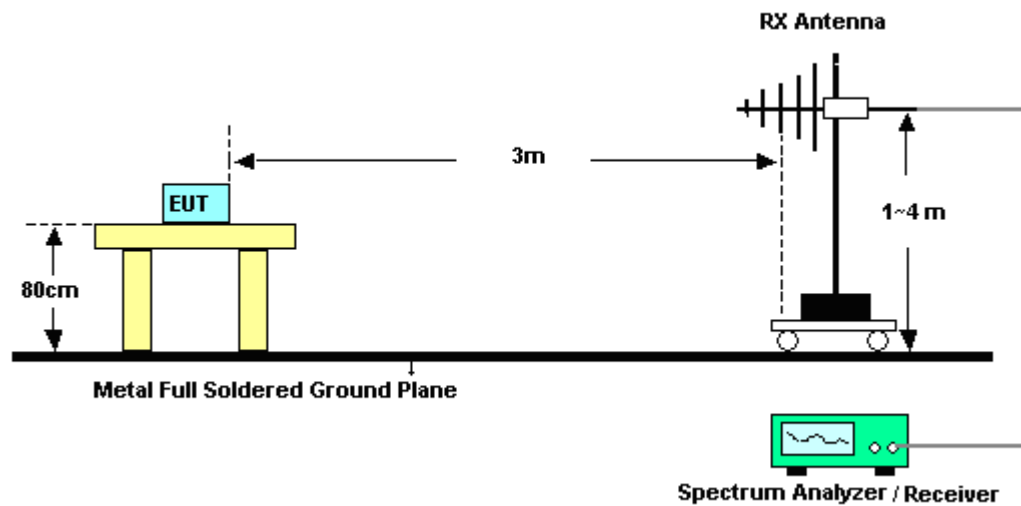
1. The testing follows FCC KDB 789033 D02 General UNII Test Procedures New Rules v02r01.
Section G) Unwanted emissions measurement.
(1) Procedure for Unwanted Emissions Measurements Below 1000MHz
 - RBW = 120 kHz
 - VBW = 300 kHz
 - Detector = Peak
 - Trace mode = max hold(2) Procedure for Peak Unwanted Emissions Measurements Above 1000 MHz
 - RBW = 1 MHz
 - VBW $\geq$ 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 $\geq$ 1/T, when duty cycle is less than 98 percent where T is the minimum transmission duration over which the transmitter is on and is transmitting at its maximum power control level for the tested mode of operation.
2. The EUT is placed on a turntable with 0.8 meter for frequency below 1 GHz and 1.5 meter for frequency above 1 GHz respectively above ground.
3. The EUT is set 3 meters away from the receiving antenna which is mounted on the top of a variable height antenna tower.
4. The antenna is a broadband antenna and its height is adjusted between one meter and four meters above ground to find the maximum value of the field strength for both horizontal polarization and vertical polarization of the antenna.
5. For each suspected emission, the EUT is arranged to its worst case and then adjust the antenna tower (from 1 m to 4 m) and turntable (from 0 degree to 360 degrees) to find the maximum reading.
6. Radiated testing below 1 GHz is performed by adjusting the antenna tower from 1 m to 4 m and by rotating the turn table from 0 degree to 360 degrees to find the peak maximum hold reading. When there is no suspected emission found and the emission level is with at least 6 dB margin against QP limit line, the position is marked as “-”.
7. Radiated testing above 1 GHz is performed by adjusting the antenna tower from 1 m to 4 m and by rotating the turn table from 0 degree to 360 degrees to find the peak maximum hold reading for scanning all frequencies. When there is no suspected emission found and the harmonic emission level is with at least 6 dB margin against average limit line, the position is marked as “-”.

3.6.4 Test Setup

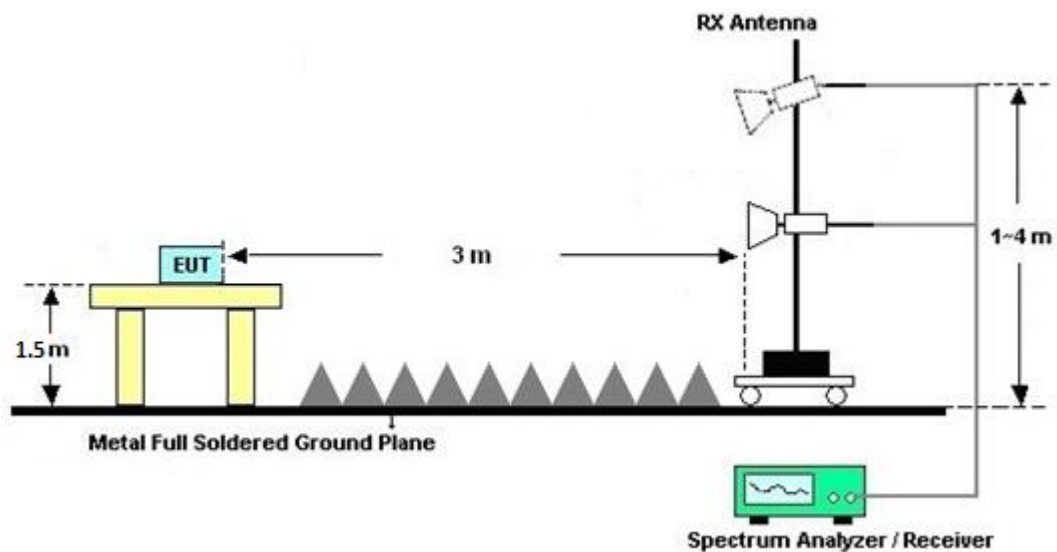
For radiated emissions below 30MHz



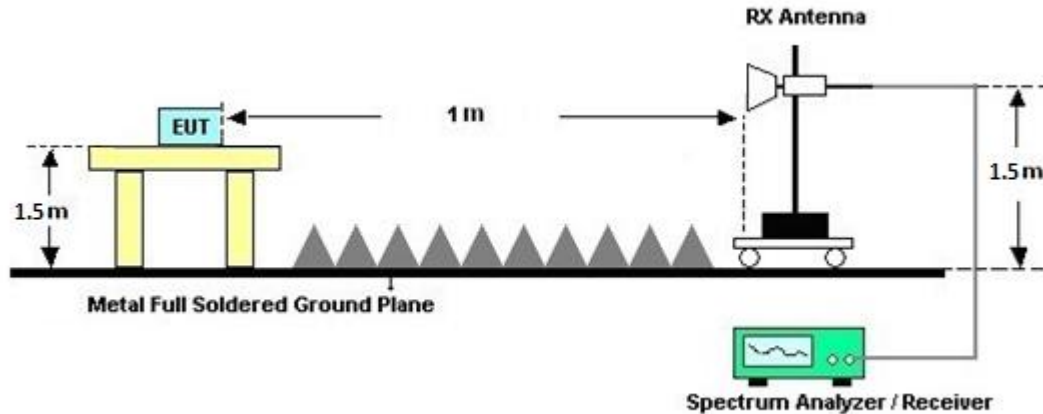
For radiated emissions from 30MHz to 1GHz



For radiated test from 1GHz to 18GHz



For radiated test above 18GHz



3.6.5 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.

3.6.6 Test Result of Radiated Spurious at Band Edges

Please refer to Appendix C and D.

3.6.7 Duty Cycle

Please refer to Appendix E.

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

Please refer to Appendix C and D.

3.7 AC Conducted Emission Measurement

3.7.1 Limit of AC Conducted Emission

For equipment that is designed to be connected to the public utility (AC) power line, the radio frequency voltage that is conducted back onto the AC power line on any frequency or frequencies within the band 150 kHz to 30 MHz shall not exceed the limits in the following table.

Frequency of emission (MHz)	Conducted limit (dB μ V)	
	Quasi-peak	Average
0.15-0.5	66 to 56*	56 to 46*
0.5-5	56	46
5-30	60	50

*Decreases with the logarithm of the frequency.

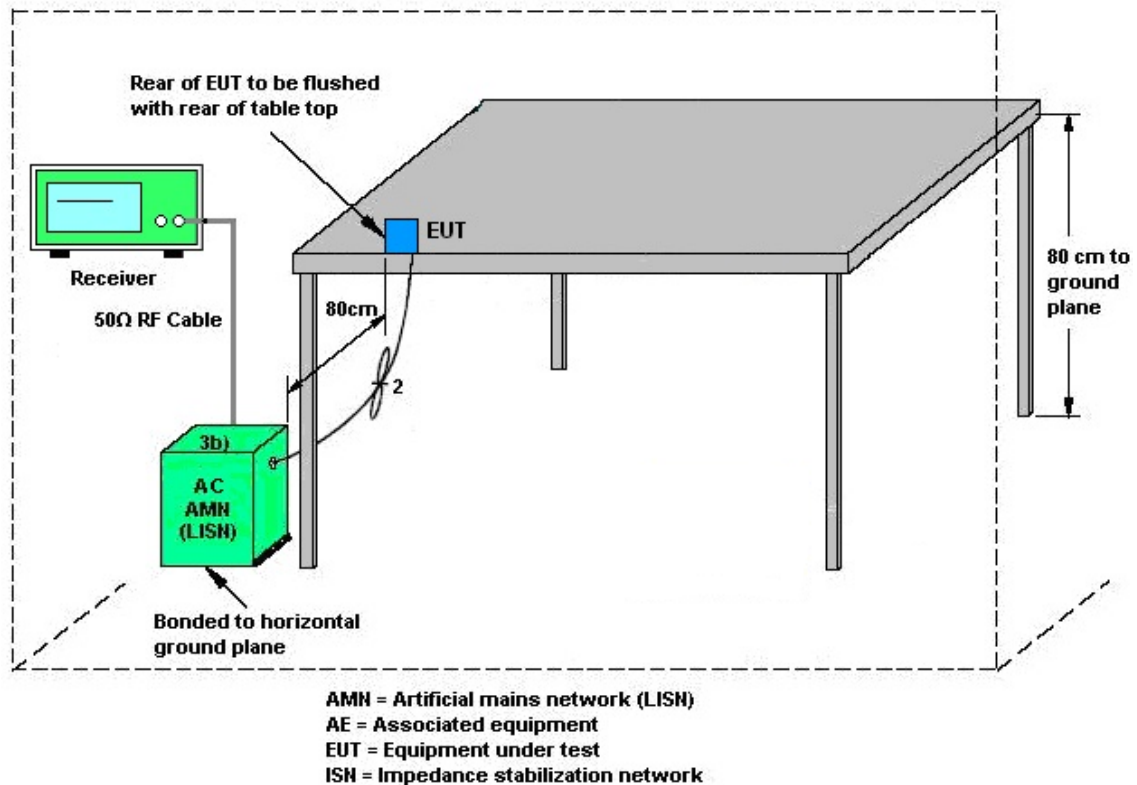
3.7.2 Measuring Instruments

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

3.7.3 Test Procedures

1. The EUT is placed 0.4 meter away from the conducting wall of the shielding room, and is kept at least 80 centimeters from any other grounded conducting surface.
2. Connect EUT to the power mains through a line impedance stabilization network (LISN).
3. All the support units are connecting to the other LISN.
4. The LISN provides 50 ohm coupling impedance for the measuring instrument.
5. The FCC states that a 50 ohm, 50 microhenry LISN should be used.
6. Both Line and Neutral shall be tested in order to find out the maximum conducted emission.
7. The frequency range from 150 kHz to 30 MHz is scanned.
8. Set the test-receiver system to Peak Detect Function and specified bandwidth with Maximum Hold Mode.

3.7.4 Test Setup



3.7.5 Test Result of AC Conducted Emission

Please refer to Appendix B.



3.8 Antenna Requirements

3.8.1 Standard Applicable

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 rule.

3.8.2 Antenna Anti-Replacement Construction

An embedded-in antenna design is used.



4 List of Measuring Equipment

Instrument	Brand Name	Model No.	Serial No.	Characteristics	Calibration Date	Test Date	Due Date	Remark
LISN	TESEQ	NNB51	47415	N/A	Aug. 04, 2023	Feb. 13, 2024	Aug. 03, 2024	Conduction (CO01-CA)
EMI Test Receiver	R&S	ESR7	102177	9kHz~7GHz	May 23, 2023	Feb. 13, 2024	May 22, 2024	Conduction (CO01-CA)
Pulse limiter with 10dB attenuation	R&S	VTSD 9561-F N	9561-F- N00412	N/A	Jun. 05, 2023	Feb. 13, 2024	Jun. 04, 2024	Conduction (CO01-CA)
Test Software	R&S	EMC32 V10.30.0	N/A	N/A	N/A	Feb. 13, 2024	N/A	Conduction (CO01-CA)
Bilog Antenna	TESEQ	6111D	54683	30MHz~1GHz	Nov. 13, 2023	Nov. 28, 2023~Jan. 18, 2024	Nov. 12, 2024	Radiation (03CH02-CA)
Horn Antenna	SCHWARZBECK	BBHA 9120D	02113	1GHz~18GHz	Jun. 07, 2023	Jan. 07, 2024~Jan. 18, 2024	Jun. 06, 2024	Radiation (03CH02-CA)
Horn Antenna	SCHWARZBECK	BBHA 9120D	02140	1GHz~18GHz	Jan. 09, 2023	Nov. 28, 2023~Jan. 07, 2024	Jan. 08, 2024	Radiation (03CH02-CA)
Horn Antenna	SCHWARZBECK	BBHA9170	00841	18GHz~40GHz	Aug. 22, 2023	Nov. 28, 2023~Jan. 18, 2024	Aug. 21, 2024	Radiation (03CH02-CA)
Amplifier	SONOMA	310N	372240	N/A	May 03, 2023	Nov. 28, 2023~Jan. 18, 2024	May 02, 2024	Radiation (03CH02-CA)
Preamplifier	Keysight	83017A	MY53270323	1GHz~26.5GHz	May 04, 2023	Nov. 28, 2023~Jan. 18, 2024	May 03, 2024	Radiation (03CH02-CA)
Preamplifier	E-instrument	ERA-100M-18G-56-01-A70	EC1900252	1GHz~18GHz	May 23, 2023	Nov. 28, 2023~Jan. 18, 2024	May 22, 2024	Radiation (03CH02-CA)
Preamplifier	EMEC	EMC18G40G	060725	18GHz~40GHz	May 04, 2023	Nov. 28, 2023~Jan. 18, 2024	May 03, 2024	Radiation (03CH02-CA)
RF Cable	HUBER+SUHNER	SUCOFLEX 102	804209/2, 802406/2, 802875/2, 802952/2	N/A	Oct. 13, 2023	Nov. 28, 2023~Jan. 18, 2024	Oct. 12, 2024	Radiation (03CH02-CA)
High Pass Filter	WOKEN	WFIL-H8000-25000F-01	WR32BNW2B1	8G~25G	Jun. 05, 2023	Nov. 28, 2023~Jan. 18, 2024	Jun. 04, 2024	Radiation (03CH02-CA)
Filter	Wainwright	WLK12-1200-1272-11000-40SS	SN2	1.2GHz Low Pass Filter	Jun. 05, 2023	Nov. 28, 2023~Jan. 18, 2024	Jun. 04, 2024	Radiation (03CH02-CA)
Hygrometer	TESEO	608-H1	45142602	N/A	Aug. 30, 2023	Nov. 28, 2023~Jan. 18, 2024	Aug. 29, 2024	Radiation (03CH02-CA)
Controller	ChainTek	EM-1000	060876	NA	N/A	Nov. 28, 2023~Jan. 18, 2024	N/A	Radiation (03CH02-CA)
Antenna Mast	ChainTek	MBS-520-1	N/A	1m~4m	N/A	Nov. 28, 2023~Jan. 18, 2024	N/A	Radiation (03CH02-CA)
Turn Table	ChainTek	T-200-S-1	N/A	0~360 Degree	N/A	Nov. 28, 2023~Jan. 18, 2024	N/A	Radiation (03CH02-CA)
Software	Audix	E3	N/A	N/A	N/A	Nov. 28, 2023~Jan. 18, 2024	N/A	Radiation (03CH02-CA)



Instrument	Brand Name	Model No.	Serial No.	Characteristics	Calibration Date	Test Date	Due Date	Remark
Hygrometer	Testo	608-H1	45141354	N/A	Jul. 26, 2023	Nov. 24, 2023~ Jul. 10, 2024	Jul. 25, 2024	Conducted (TH01-CA)
Power Sensor	DARE!!	RPR3006W	RPR6W-21010 03	10MHz-8GHz	May 04, 2023	Nov. 24, 2023~ Apr. 09, 2024	May 03, 2024	Conducted (TH01-CA)
Power Sensor	DARE!!	RPR3006W	RPR8W-23010 02	10MHz-8GHz	Feb. 08, 2023	Nov. 24, 2023~ Feb. 06, 2024	Feb. 07, 2024	Conducted (TH01-CA)
Power Sensor	DARE!!	RPR3006W	RPR8W-23010 02	10MHz-8GHz	Feb. 22, 2024	Feb. 23, 2024~ Jul. 10, 2024	Feb. 21, 2025	Conducted (TH01-CA)
Switch Box	EM Electronics	EMSW26	1090304	N/A	Oct. 09, 2023	Nov. 24, 2023~ Jul. 10, 2024	Oct. 08, 2024	Conducted (TH01-CA)
Spectrum Analyzer	Rohde & Schwarz	FSV40	101545	10Hz-40GHz	May 03, 2023	Nov. 24, 2023~ May 01, 2024	May 02, 2024	Conducted (TH01-CA)
Spectrum Analyzer	R&S	FSV40	101089	10Hz~40GHz	Apr. 24, 2024	May 02, 2024~ Jul. 10, 2024	Apr. 23, 2025	Conducted (TH01-CA)
Spectrum Analyzer	R&S	FSW43	104042	2Hz~43GHz	Dec. 22, 2023	Jul. 04, 2024~ Jul. 10, 2024	Dec. 21, 2024	Conducted (TH01-CA)
RF Vector Signal Generator	Keysight	N5182B	MY57300963	9KHz~6GHz	Mar. 26, 2024	Apr. 15, 2024~ Apr. 17, 2024	Mar. 25, 2025	CBP (DFS01-CA)
Frequency Extender for EXG or MXG	Keysight	N5182BX07	MY59360230	9kHz~7.2GHz	Mar. 26, 2024	Apr. 15, 2024~ Apr. 17, 2024	Mar. 25, 2025	CBP (DFS01-CA)
Spectrum Analyzer	Rohde & Schwarz	FSW43	104042	2Hz~43GHz	Dec. 22, 2023	Apr. 15, 2024~ Apr. 17, 2024	Dec. 21, 2024	CBP (DFS01-CA)
Hygrometer	Testo	608-H1	45142588	Temperature & Humidity	Jul. 26, 2023	Apr. 15, 2024~ Apr. 17, 2024	Jul. 25, 2024	CBP (DFS01-CA)
Manual Step Attenuator	Keysight	8496B	MY42151805	N/A	Feb. 22, 2024	Apr. 15, 2024~ Apr. 17, 2024	Feb. 21, 2025	CBP (DFS01-CA)
Manual Step Attenuator	Keysight	8496B	MY42158324	N/A	Feb. 22, 2024	Apr. 15, 2024~ Apr. 17, 2024	Feb. 21, 2025	CBP (DFS01-CA)
Power Divider	Woken	0120A0405800 1M	DDTB6SW3G2	0.5Hz-8GHz	Calibration from System	Apr. 15, 2024~ Apr. 17, 2024	Calibration from System	CBP (DFS01-CA)
Power Divider	Woken	0120A0405800 1M	DDTB6SW3A7	0.5GHz-8GHz	Calibration from System	Apr. 15, 2024~ Apr. 17, 2024	Calibration from System	CBP (DFS01-CA)
Power Divider	Woken	0120A0205800 1M	DDTB6SW5A4	0.5GHz-8GHz	Calibration from System	Apr. 15, 2024~ Apr. 17, 2024	Calibration from System	CBP (DFS01-CA)

5 Measurement Uncertainty

Uncertainty of Conducted Emission Measurement (150 kHz ~ 30 MHz)

Measuring Uncertainty for a Level of Confidence of 95% ($U = 2Uc(y)$)	2.7 dB
--	--------

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

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

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

Measuring Uncertainty for a Level of Confidence of 95% ($U = 2Uc(y)$)	4.9 dB
--	--------

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

Measuring Uncertainty for a Level of Confidence of 95% ($U = 2Uc(y)$)	5.2 dB
--	--------

Appendix A. Test Result of Conducted Test Items

Test Engineer:	Leon Huang, Vincent Lam and Venkata Kondepudi	Temperature:	15.2~23.8	°C
Test Date:	2023/11/24~2024/07/10	Relative Humidity:	28.03~64.8	%

TEST RESULTS DATA
26dB and 99% OBW

U-NII-5 MIMO antenna										
Mod.	Data Rate	NTX	CH.	Freq. (MHz)	99% Bandwidth (MHz)		26 dB Bandwidth (MHz)		Emission Bandwidth Limit (MHz)	Pass /Fail
					Ant 4	Ant 2	Ant 4	Ant 2		
11a	6Mbps	2	001	5955	17.11	17.03	22.96	22.48	320.00	Pass
11a	6Mbps	2	049	6195	17.10	17.02	22.64	22.48	320.00	Pass
11a	6Mbps	2	093	6415	17.10	17.04	22.64	22.56	320.00	Pass

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	13.60	13.39	3.50		17.10	16.89	30.00	Pass
11a	6Mbps	2	049	6195	13.52	13.44	3.50		17.02	16.94	30.00	Pass
11a	6Mbps	2	093	6415	13.67	13.60	3.50		17.17	17.10	30.00	Pass
HT20	MCS0	2	001	5955	13.47	13.40	3.50		16.97	16.90	30.00	Pass
HT20	MCS0	2	049	6195	14.02	13.91	3.50		17.52	17.41	30.00	Pass
HT20	MCS0	2	093	6415	14.16	14.15	3.50		17.66	17.65	30.00	Pass
HT40	MCS0	2	003	5965	16.82	16.73	3.50		20.32	20.23	30.00	Pass
HT40	MCS0	2	051	6205	17.19	16.66	3.50		20.69	20.16	30.00	Pass
HT40	MCS0	2	091	6405	17.32	16.68	3.50		20.82	20.18	30.00	Pass
VHT20	MCS0	2	001	5955	13.46	13.33	3.50		16.96	16.83	30.00	Pass
VHT20	MCS0	2	049	6195	14.01	13.87	3.50		17.51	17.37	30.00	Pass
VHT20	MCS0	2	093	6415	14.14	14.10	3.50		17.64	17.60	30.00	Pass
VHT40	MCS0	2	003	5965	16.82	16.77	3.50		20.32	20.27	30.00	Pass
VHT40	MCS0	2	051	6205	17.23	16.68	3.50		20.73	20.18	30.00	Pass
VHT40	MCS0	2	091	6405	17.33	16.61	3.50		20.83	20.11	30.00	Pass
VHT80	MCS0	2	007	5985	19.37	19.18	3.50		22.87	22.68	30.00	Pass
VHT80	MCS0	2	055	6225	19.68	19.42	3.50		23.18	22.92	30.00	Pass
VHT80	MCS0	2	087	6385	20.02	20.06	3.50		23.52	23.56	30.00	Pass
VHT160	MCS0	2	015	6025	22.32	22.38	3.50		25.82	25.88	30.00	Pass
VHT160	MCS0	2	047	6185	22.25	22.18	3.50		25.75	25.68	30.00	Pass
VHT160	MCS0	2	079	6345	22.40	22.35	3.50		25.90	25.85	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 Spectral Density

U-NII-5 MIMO antenna												
Mod.	Data Rate	N _{TX}	CH.	Freq. (MHz)	Conducted Power Density (dBm/MHz)		DG (dBi)		EIRP Power Density (dBm/MHz)		EIRP Power Density Limit (dBm)	Pass /Fail
					Ant 4	Ant 2	Ant 4	Ant 2	Ant 4	Ant 2		
11a	6Mbps	2	001	5955	1.31	1.24	3.50		4.81	4.74	5.00	Pass
11a	6Mbps	2	049	6195	1.05	1.12	3.50		4.55	4.62	5.00	Pass
11a	6Mbps	2	093	6415	1.24	1.19	3.50		4.74	4.69	5.00	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
26dB and 99% OBW

U-NII-6 MIMO antenna										
Mod.	Data Rate	NTX	CH.	Freq. (MHz)	99% Bandwidth (MHz)		26 dB Bandwidth (MHz)		Emission Bandwidth Limit (MHz)	Pass /Fail
					Ant 4	Ant 2	Ant 4	Ant 2		
11a	6Mbps	2	097	6435	17.14	17.06	22.72	23.36	320.00	Pass
11a	6Mbps	2	105	6475	17.12	17.04	22.88	23.12	320.00	Pass
11a	6Mbps	2	113	6515	17.12	17.05	22.72	23.36	320.00	Pass

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	12.36	12.13	4.40		16.76	16.53	30.00	Pass
11a	6Mbps	2	105	6475	12.74	12.55	4.40		17.14	16.95	30.00	Pass
11a	6Mbps	2	113	6515	12.14	12.04	4.40		16.54	16.44	30.00	Pass
HT20	MCS0	2	097	6435	12.80	12.70	4.40		17.20	17.10	30.00	Pass
HT20	MCS0	2	105	6475	12.69	12.58	4.40		17.09	16.98	30.00	Pass
HT20	MCS0	2	113	6515	12.66	12.55	4.40		17.06	16.95	30.00	Pass
HT40	MCS0	2	099	6445	15.65	15.76	4.40		20.05	20.16	30.00	Pass
HT40	MCS0	2	107	6485	15.57	15.46	4.40		19.97	19.86	30.00	Pass
VHT20	MCS0	2	097	6435	12.80	12.55	4.40		17.20	16.95	30.00	Pass
VHT20	MCS0	2	105	6475	12.56	12.38	4.40		16.96	16.78	30.00	Pass
VHT20	MCS0	2	113	6515	12.64	12.43	4.40		17.04	16.83	30.00	Pass
VHT40	MCS0	2	099	6445	15.61	15.71	4.40		20.01	20.11	30.00	Pass
VHT40	MCS0	2	107	6485	15.59	15.52	4.40		19.99	19.92	30.00	Pass
VHT80	MCS0	2	103	6465	18.80	18.53	4.40		23.20	22.93	30.00	Pass

U-NII-6 straddle channel single 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		
HT40	MCS0	2	115	6525	15.81	15.74	4.40		20.21	20.14	30.00	Pass
VHT40	MCS0	2	115	6525	15.77	15.77	4.40		20.17	20.17	30.00	Pass
VHT80	MCS0	2	119	6545	18.79	18.61	4.40		23.19	23.01	30.00	Pass
VHT160	MCS0	2	111	6505	21.94	21.52	4.40		26.34	25.92	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 Spectral Density

U-NII-6 MIMO antenna												
Mod.	Data Rate	N _{TX}	CH.	Freq. (MHz)	Conducted Power Density (dBm/MHz)		DG (dBi)		EIRP Power Density (dBm/MHz)		EIRP Power Density Limit (dBm)	Pass /Fail
					Ant 4	Ant 2	Ant 4	Ant 2	Ant 4	Ant 2		
11a	6Mbps	2	097	6435	0.17	0.03	4.40		4.57	4.43	5.00	Pass
11a	6Mbps	2	105	6475	0.55	0.46	4.40		4.95	4.86	5.00	Pass
11a	6Mbps	2	113	6515	0.21	0.12	4.40		4.61	4.52	5.00	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
26dB and 99% OBW

U-NII-7 MIMO antenna										
Mod.	Data Rate	NTX	CH.	Freq. (MHz)	99% Bandwidth (MHz)		26 dB Bandwidth (MHz)		Emission Bandwidth Limit (MHz)	Pass /Fail
					Ant 4	Ant 2	Ant 4	Ant 2		
11a	6Mbps	2	117	6535	17.12	17.04	23.12	22.56	320.00	Pass
11a	6Mbps	2	149	6695	17.13	17.04	22.64	23.12	320.00	Pass
11a	6Mbps	2	181	6855	17.13	17.06	22.72	22.48	320.00	Pass

U-NII-7 straddle channel MIMO antenna										
Mod.	Data Rate	NTX	CH.	Freq. (MHz)	99% Bandwidth (MHz)		26 dB Bandwidth (MHz)		Emission Bandwidth Limit (MHz)	Pass /Fail
					Ant 4	Ant 2	Ant 4	Ant 2		
11a	6Mbps	2	185	6875	17.13	17.05	22.48	22.56	320.00	Pass

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	13.30	13.14	3.90		17.20	17.04	30.00	Pass
11a	6Mbps	2	149	6695	13.37	13.19	3.90		17.27	17.09	30.00	Pass
11a	6Mbps	2	181	6855	13.17	12.97	3.90		17.07	16.87	30.00	Pass
HT20	MCS0	2	117	6535	13.21	13.15	3.90		17.11	17.05	30.00	Pass
HT20	MCS0	2	149	6695	13.27	13.12	3.90		17.17	17.02	30.00	Pass
HT20	MCS0	2	181	6855	13.27	13.34	3.90		17.17	17.24	30.00	Pass
HT40	MCS0	2	123	6565	16.28	15.93	3.90		20.18	19.83	30.00	Pass
HT40	MCS0	2	147	6685	16.07	15.57	3.90		19.97	19.47	30.00	Pass
HT40	MCS0	2	179	6845	16.53	16.01	3.90		20.43	19.91	30.00	Pass
VHT20	MCS0	2	117	6535	13.17	13.05	3.90		17.07	16.95	30.00	Pass
VHT20	MCS0	2	149	6695	13.25	13.07	3.90		17.15	16.97	30.00	Pass
VHT20	MCS0	2	181	6855	13.79	13.47	3.90		17.69	17.37	30.00	Pass
VHT40	MCS0	2	123	6565	16.22	15.75	3.90		20.12	19.65	30.00	Pass
VHT40	MCS0	2	147	6685	16.15	15.55	3.90		20.05	19.45	30.00	Pass
VHT40	MCS0	2	179	6845	16.45	16.02	3.90		20.35	19.92	30.00	Pass
VHT80	MCS0	2	135	6625	19.41	19.05	3.90		23.31	22.95	30.00	Pass
VHT80	MCS0	2	151	6705	19.57	19.22	3.90		23.47	23.12	30.00	Pass
VHT80	MCS0	2	167	6785	19.56	19.18	3.90		23.46	23.08	30.00	Pass
VHT160	MCS0	2	143	6665	22.14	21.80	3.90		26.04	25.70	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	13.42	13.10	3.90		17.32	17.00	30.00	Pass
HT20	MCS0	2	185	6875	13.47	13.03	3.90		17.37	16.93	30.00	Pass
HT40	MCS0	2	187	6885	17.20	16.77	3.90		21.10	20.67	30.00	Pass
VHT20	MCS0	2	185	6875	13.27	12.97	3.90		17.17	16.87	30.00	Pass
VHT40	MCS0	2	187	6885	17.18	16.72	3.90		21.08	20.62	30.00	Pass
VHT80	MCS0	2	183	6865	19.94	19.49	3.90		23.84	23.39	30.00	Pass
VHT160	MCS0	2	175	6825	22.42	21.96	3.90		26.32	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 Spectral Density

U-NII-7 MIMO antenna												
Mod.	Data Rate	N _{TX}	CH.	Freq. (MHz)	Conducted Power Density (dBm/MHz)		DG (dBi)		EIRP Power Density (dBm/MHz)		EIRP Power Density Limit (dBm)	Pass /Fail
					Ant 4	Ant 2	Ant 4	Ant 2	Ant 4	Ant 2		
11a	6Mbps	2	117	6535	0.90	0.86	3.90		4.80	4.76	5.00	Pass
11a	6Mbps	2	149	6695	0.97	0.89	3.90		4.87	4.79	5.00	Pass
11a	6Mbps	2	181	6855	0.82	0.71	3.90		4.72	4.61	5.00	Pass

FCC U-NII-7 straddle channel MIMO antenna												
Mod.	Data Rate	NTx	CH.	Freq. (MHz)	Conducted Power Density (dBm/MHz)		DG (dBi)		EIRP Power Density (dBm/MHz)		EIRP Power Density Limit (dBm)	Pass /Fail
					Ant 4	Ant 2	Ant 4	Ant 2	Ant 4	Ant 2		
11a	6Mbps	2	185	6875	0.83	0.58	3.90		4.73	4.48	5.00	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
26dB EBW and 99% OBW

U-NII-8 MIMO antenna										
Mod.	Data Rate	NTX	CH.	Freq. (MHz)	99% Bandwidth (MHz)		26 dB Bandwidth (MHz)		Emission Bandwidth Limit (MHz)	Pass /Fail
					Ant 4	Ant 2	Ant 4	Ant 2		
11a	6Mbps	2	189	6895	17.15	17.06	22.72	22.64	320.00	Pass
11a	6Mbps	2	209	6995	17.03	17.00	22.56	22.40	320.00	Pass
11a	6Mbps	2	229	7095	17.08	16.99	22.56	22.48	320.00	Pass

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	12.72	12.51	4.30		17.02	16.81	30.00	Pass
11a	6Mbps	2	209	6995	13.09	12.66	4.30		17.39	16.96	30.00	Pass
11a	6Mbps	2	229	7095	13.11	12.51	4.30		17.41	16.81	30.00	Pass
HT20	MCS0	2	189	6895	13.16	12.94	4.30		17.46	17.24	30.00	Pass
HT20	MCS0	2	209	6995	12.96	12.62	4.30		17.26	16.92	30.00	Pass
HT20	MCS0	2	229	7095	13.15	12.71	4.30		17.45	17.01	30.00	Pass
HT40	MCS0	2	195	6925	16.05	15.51	4.30		20.35	19.81	30.00	Pass
HT40	MCS0	2	211	7005	16.10	15.81	4.30		20.40	20.11	30.00	Pass
HT40	MCS0	2	227	7085	16.50	16.18	4.30		20.80	20.48	30.00	Pass
VHT20	MCS0	2	189	6895	13.32	12.95	4.30		17.62	17.25	30.00	Pass
VHT20	MCS0	2	209	6995	12.97	12.55	4.30		17.27	16.85	30.00	Pass
VHT20	MCS0	2	229	7095	13.15	12.51	4.30		17.45	16.81	30.00	Pass
VHT40	MCS0	2	195	6925	16.05	15.51	4.30		20.35	19.81	30.00	Pass
VHT40	MCS0	2	211	7005	16.06	15.74	4.30		20.36	20.04	30.00	Pass
VHT40	MCS0	2	227	7085	16.48	16.31	4.30		20.78	20.61	30.00	Pass
VHT80	MCS0	2	199	6945	18.77	18.33	4.30		23.07	22.63	30.00	Pass
VHT80	MCS0	2	215	7025	19.08	18.68	4.30		23.38	22.98	30.00	Pass
VHT160	MCS0	2	207	6985	20.64	20.50	4.30		24.94	24.80	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

TEST RESULTS DATA
EIRP Power Spectral Density

U-NII-8 MIMO antenna												
Mod.	Data Rate	N _{TX}	CH.	Freq. (MHz)	Conducted Power Density (dBm/MHz)		DG (dBi)		EIRP Power Density (dBm/MHz)		EIRP Power Density Limit (dBm)	Pass /Fail
					Ant 4	Ant 2	Ant 4	Ant 2	Ant 4	Ant 2		
11a	6Mbps	2	189	6895	0.48	0.22	4.30		4.78	4.52	5.00	Pass
11a	6Mbps	2	209	6995	0.67	0.47	4.30		4.97	4.77	5.00	Pass
11a	6Mbps	2	229	7095	0.60	0.00	4.30		4.90	4.30	5.00	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 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		
HE20	MCS0	2	001	5955	Full	13.41	13.24	3.50		16.91	16.74	30.00	Pass
HE20	MCS0	2	049	6195	Full	13.88	13.82	3.50		17.38	17.32	30.00	Pass
HE20	MCS0	2	093	6415	Full	14.16	14.12	3.50		17.66	17.62	30.00	Pass
HE40	MCS0	2	003	5965	Full	16.81	16.85	3.50		20.31	20.35	30.00	Pass
HE40	MCS0	2	051	6205	Full	17.23	16.69	3.50		20.73	20.19	30.00	Pass
HE40	MCS0	2	091	6405	Full	17.32	16.71	3.50		20.82	20.21	30.00	Pass
HE80	MCS0	2	007	5985	Full	19.37	19.25	3.50		22.87	22.75	30.00	Pass
HE80	MCS0	2	055	6225	Full	19.56	19.37	3.50		23.06	22.87	30.00	Pass
HE80	MCS0	2	087	6385	Full	20.08	20.11	3.50		23.58	23.61	30.00	Pass
HE160	MCS0	2	015	6025	Full	22.27	22.31	3.50		25.77	25.81	30.00	Pass
HE160	MCS0	2	047	6185	Full	22.31	22.09	3.50		25.81	25.59	30.00	Pass
HE160	MCS0	2	079	6345	Full	22.50	22.28	3.50		26.00	25.78	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		
HE20	MCS0	2	097	6435	Full	12.73	12.60	4.40		17.13	17.00	30.00	Pass
HE20	MCS0	2	105	6475	Full	12.60	12.38	4.40		17.00	16.78	30.00	Pass
HE20	MCS0	2	113	6515	Full	12.67	12.41	4.40		17.07	16.81	30.00	Pass
HE40	MCS0	2	099	6445	Full	15.67	15.77	4.40		20.07	20.17	30.00	Pass
HE40	MCS0	2	107	6485	Full	15.53	15.60	4.40		19.93	20.00	30.00	Pass
HE80	MCS0	2	103	6465	Full	18.86	18.52	4.40		23.26	22.92	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		
HE40	MCS0	2	115	6525	Full	15.83	15.89	4.40		20.23	20.29	30.00	Pass
HE80	MCS0	2	119	6545	Full	18.82	18.65	4.40		23.22	23.05	30.00	Pass
HE160	MCS0	2	111	6505	Full	21.98	21.53	4.40		26.38	25.93	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 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		
HE20	MCS0	2	117	6535	Full	13.15	12.97	3.90		17.05	16.87	30.00	Pass
HE20	MCS0	2	149	6695	Full	13.26	13.08	3.90		17.16	16.98	30.00	Pass
HE20	MCS0	2	181	6855	Full	13.81	13.45	3.90		17.71	17.35	30.00	Pass
HE40	MCS0	2	123	6565	Full	16.27	15.93	3.90		20.17	19.83	30.00	Pass
HE40	MCS0	2	147	6685	Full	16.06	15.70	3.90		19.96	19.60	30.00	Pass
HE40	MCS0	2	179	6845	Full	16.41	16.09	3.90		20.31	19.99	30.00	Pass
HE80	MCS0	2	135	6625	Full	19.43	19.03	3.90		23.33	22.93	30.00	Pass
HE80	MCS0	2	151	6705	Full	19.54	19.23	3.90		23.44	23.13	30.00	Pass
HE80	MCS0	2	167	6785	Full	19.53	19.13	3.90		23.43	23.03	30.00	Pass
HE160	MCS0	2	143	6665	Full	22.12	21.80	3.90		26.02	25.70	30.00	Pass

U-NII-7 straddle channel 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		
HE20	MCS0	2	185	6875	Full	13.25	12.97	3.90		17.15	16.87	30.00	Pass
HE40	MCS0	2	187	6885	Full	17.22	16.82	3.90		21.12	20.72	30.00	Pass
HE80	MCS0	2	183	6865	Full	19.38	19.09	3.90		23.28	22.99	30.00	Pass
HE160	MCS0	2	175	6825	Full	22.35	21.99	3.90		26.25	25.89	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		
HE20	MCS0	2	189	6895	Full	13.30	12.92	4.30		17.60	17.22	30.00	Pass
HE20	MCS0	2	209	6995	Full	13.05	12.51	4.30		17.35	16.81	30.00	Pass
HE20	MCS0	2	229	7095	Full	13.08	12.48	4.30		17.38	16.78	30.00	Pass
HE40	MCS0	2	195	6925	Full	16.07	15.49	4.30		20.37	19.79	30.00	Pass
HE40	MCS0	2	211	7005	Full	16.09	15.73	4.30		20.39	20.03	30.00	Pass
HE40	MCS0	2	227	7085	Full	16.54	16.30	4.30		20.84	20.60	30.00	Pass
HE80	MCS0	2	199	6945	Full	18.73	18.33	4.30		23.03	22.63	30.00	Pass
HE80	MCS0	2	215	7025	Full	19.03	18.60	4.30		23.33	22.90	30.00	Pass
HE160	MCS0	2	207	6985	Full	20.62	20.50	4.30		24.92	24.80	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

TEST RESULTS DATA
26dB and 99% OBW

U-NII-5 MIMO antenna											
Mod.	Data Rate	N _{TX}	CH.	Freq. (MHz)	RU Config.	99% Bandwidth (MHz)		26 dB Bandwidth (MHz)		Emission Bandwidth Limit (MHz)	Pass /Fail
						Ant 4	Ant 2	Ant 4	Ant 2		
EHT20	MCS0	2	001	5955	Full	19.15	19.18	23.28	23.12	320.00	Pass
EHT20	MCS0	2	049	6195	Full	19.14	19.17	23.76	23.68	320.00	Pass
EHT20	MCS0	2	093	6415	Full	19.14	19.18	23.36	24.00	320.00	Pass
EHT40	MCS0	2	003	5965	Full	38.58	38.51	45.60	45.60	320.00	Pass
EHT40	MCS0	2	051	6205	Full	38.57	38.53	46.08	45.92	320.00	Pass
EHT40	MCS0	2	091	6405	Full	38.58	38.52	45.92	45.44	320.00	Pass
EHT80	MCS0	2	007	5985	Full	77.84	77.75	89.28	89.92	320.00	Pass
EHT80	MCS0	2	055	6225	Full	77.84	77.85	89.60	88.64	320.00	Pass
EHT80	MCS0	2	087	6385	Full	77.88	77.85	90.56	90.56	320.00	Pass
EHT160	MCS0	2	015	6025	Full	157.47	157.45	174.24	173.28	320.00	Pass
EHT160	MCS0	2	047	6185	Full	157.86	157.64	174.24	174.24	320.00	Pass
EHT160	MCS0	2	079	6345	Full	157.81	157.76	173.76	173.76	320.00	Pass

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	13.58	13.43	3.50		17.08	16.93	30.00	Pass
EHT20	MCS0	2	049	6195	Full	14.09	13.99	3.50		17.59	17.49	30.00	Pass
EHT20	MCS0	2	093	6415	Full	14.31	14.22	3.50		17.81	17.72	30.00	Pass
EHT40	MCS0	2	003	5965	Full	16.83	16.87	3.50		20.33	20.37	30.00	Pass
EHT40	MCS0	2	051	6205	Full	17.24	16.71	3.50		20.74	20.21	30.00	Pass
EHT40	MCS0	2	091	6405	Full	17.34	16.72	3.50		20.84	20.22	30.00	Pass
EHT80	MCS0	2	007	5985	Full	19.43	19.40	3.50		22.93	22.90	30.00	Pass
EHT80	MCS0	2	055	6225	Full	19.69	19.59	3.50		23.19	23.09	30.00	Pass
EHT80	MCS0	2	087	6385	Full	20.20	20.21	3.50		23.70	23.71	30.00	Pass
EHT160	MCS0	2	015	6025	Full	22.38	22.59	3.50		25.88	26.09	30.00	Pass
EHT160	MCS0	2	047	6185	Full	22.50	22.39	3.50		26.00	25.89	30.00	Pass
EHT160	MCS0	2	079	6345	Full	22.51	22.37	3.50		26.01	25.87	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 Spectral Density

U-NII-5 MIMO antenna													
Mod.	Data Rate	NTX	CH.	Freq. (MHz)	RU Config.	Conducted Power Density (dBm/MHz)		DG (dBi)		EIRP Power Density (dBm/MHz)		EIRP Power Density Limit (dBm/MHz)	Pass /Fail
						Ant 4	Ant 2	Ant 4	Ant 2	Ant 4	Ant 2		
EHT20	MCS0	2	001	5955	Full	1.00	0.98	3.50		4.50	4.48	5.00	Pass
EHT20	MCS0	2	049	6195	Full	1.26	1.26	3.50		4.76	4.76	5.00	Pass
EHT20	MCS0	2	093	6415	Full	1.36	1.40	3.50		4.86	4.90	5.00	Pass
EHT40	MCS0	2	003	5965	Full	1.40	1.40	3.50		4.90	4.90	5.00	Pass
EHT40	MCS0	2	051	6205	Full	1.38	0.89	3.50		4.88	4.39	5.00	Pass
EHT40	MCS0	2	091	6405	Full	1.40	0.72	3.50		4.90	4.22	5.00	Pass
EHT80	MCS0	2	007	5985	Full	1.09	1.24	3.50		4.59	4.74	5.00	Pass
EHT80	MCS0	2	055	6225	Full	1.02	0.96	3.50		4.52	4.46	5.00	Pass
EHT80	MCS0	2	087	6385	Full	1.26	1.22	3.50		4.76	4.72	5.00	Pass
EHT160	MCS0	2	015	6025	Full	0.80	1.10	3.50		4.30	4.60	5.00	Pass
EHT160	MCS0	2	047	6185	Full	0.62	0.66	3.50		4.12	4.16	5.00	Pass
EHT160	MCS0	2	079	6345	Full	0.74	0.96	3.50		4.24	4.46	5.00	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
26dB and 99% OBW

U-NII-6 MIMO antenna											
Mod.	Data Rate	N _{TX}	CH.	Freq. (MHz)	RU Config.	99% Bandwidth (MHz)		26 dB Bandwidth (MHz)		Emission Bandwidth Limit (MHz)	Pass /Fail
						Ant 4	Ant 2	Ant 4	Ant 2		
EHT20	MCS0	2	097	6435	Full	19.15	19.17	23.60	23.52	320.00	Pass
EHT20	MCS0	2	105	6475	Full	19.15	19.18	23.28	23.92	320.00	Pass
EHT20	MCS0	2	113	6515	Full	19.16	19.18	23.12	23.84	320.00	Pass
EHT40	MCS0	2	099	6445	Full	38.57	38.53	45.44	46.08	320.00	Pass
EHT40	MCS0	2	107	6485	Full	38.55	38.53	45.76	46.24	320.00	Pass
EHT80	MCS0	2	103	6465	Full	77.91	77.85	89.92	91.20	320.00	Pass

U-NII-6 straddle channel MIMO antenna											
Mod.	Data Rate	N _{TX}	CH.	Freq. (MHz)	RU Config.	99% Bandwidth (MHz)		26 dB Bandwidth (MHz)		Emission Bandwidth Limit (MHz)	Pass /Fail
						Ant 4	Ant 2	Ant 4	Ant 2		
EHT40	MCS0	2	115	6525	Full	38.59	38.52	45.44	45.44	320.00	Pass
EHT80	MCS0	2	119	6545	Full	77.91	77.87	90.24	90.24	320.00	Pass
EHT160	MCS0	2	111	6505	Full	157.76	157.59	175.68	171.84	320.00	Pass

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	12.93	12.72	4.40		17.33	17.12	30.00	Pass
EHT20	MCS0	2	105	6475	Full	12.84	12.60	4.40		17.24	17.00	30.00	Pass
EHT20	MCS0	2	113	6515	Full	12.76	12.64	4.40		17.16	17.04	30.00	Pass
EHT40	MCS0	2	099	6445	Full	15.73	15.87	4.40		20.13	20.27	30.00	Pass
EHT40	MCS0	2	107	6485	Full	15.60	15.62	4.40		20.00	20.02	30.00	Pass
EHT80	MCS0	2	103	6465	Full	18.91	18.67	4.40		23.31	23.07	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	15.92	16.01	4.40		20.32	20.41	30.00	Pass
EHT80	MCS0	2	119	6545	Full	18.93	18.81	4.40		23.33	23.21	30.00	Pass
EHT160	MCS0	2	111	6505	Full	22.13	21.67	4.40		26.53	26.07	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 Spectral Density

U-NII-6 MIMO antenna													
Mod.	Data Rate	NTX	CH.	Freq. (MHz)	RU Config.	Conducted Power Density (dBm/MHz)		DG (dBi)		EIRP Power Density (dBm/MHz)		EIRP Power Density Limit (dBm/MHz)	Pass /Fail
						Ant 4	Ant 2	Ant 4	Ant 2	Ant 4	Ant 2		
EHT20	MCS0	2	097	6435	Full	0.32	0.19	4.40		4.72	4.59	5.00	Pass
EHT20	MCS0	2	105	6475	Full	0.14	0.08	4.40		4.54	4.48	5.00	Pass
EHT20	MCS0	2	113	6515	Full	0.30	0.19	4.40		4.70	4.59	5.00	Pass
EHT40	MCS0	2	099	6445	Full	0.08	0.20	4.40		4.48	4.60	5.00	Pass
EHT40	MCS0	2	107	6485	Full	0.05	0.07	4.40		4.45	4.47	5.00	Pass
EHT80	MCS0	2	103	6465	Full	0.24	0.09	4.40		4.64	4.49	5.00	Pass

U-NII-6 straddle channel MIMO antenna													
Mod.	Data Rate	NTX	CH.	Freq. (MHz)	RU Config.	Conducted Power Density (dBm/MHz)		DG (dBi)		EIRP Power Density (dBm/MHz)		EIRP Power Density Limit (dBm/MHz)	Pass /Fail
						Ant 4	Ant 2	Ant 4	Ant 2	Ant 4	Ant 2		
EHT40	MCS0	2	115	6525	Full	0.08	0.07	4.40		4.48	4.47	5.00	Pass
EHT80	MCS0	2	119	6545	Full	0.10	-0.02	4.40		4.50	4.38	5.00	Pass
EHT160	MCS0	2	111	6505	Full	0.35	0.08	4.40		4.75	4.48	5.00	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
26dB and 99% OBW

U-NII-7 MIMO antenna											
Mod.	Data Rate	N _{TX}	CH.	Freq. (MHz)	RU Config.	99% Bandwidth (MHz)		26 dB Bandwidth (MHz)		Emission Bandwidth Limit (MHz)	Pass /Fail
						Ant 4	Ant 2	Ant 4	Ant 2		
EHT20	MCS0	2	117	6535	Full	19.16	19.18	23.36	24.00	320.00	Pass
EHT20	MCS0	2	149	6695	Full	19.15	19.17	23.36	24.00	320.00	Pass
EHT20	MCS0	2	181	6855	Full	19.14	19.18	23.28	23.76	320.00	Pass
EHT40	MCS0	2	123	6565	Full	38.55	38.52	45.92	45.60	320.00	Pass
EHT40	MCS0	2	147	6685	Full	38.57	38.52	46.08	45.92	320.00	Pass
EHT40	MCS0	2	179	6845	Full	38.60	38.54	45.92	45.76	320.00	Pass
EHT80	MCS0	2	135	6625	Full	77.91	77.84	89.92	91.20	320.00	Pass
EHT80	MCS0	2	151	6705	Full	77.87	77.85	90.24	89.28	320.00	Pass
EHT80	MCS0	2	167	6785	Full	77.88	77.91	90.56	91.20	320.00	Pass
EHT160	MCS0	2	143	6665	Full	157.83	157.74	174.72	173.76	320.00	Pass

U-NII-7 straddle channel MIMO antenna											
Mod.	Data Rate	N _{TX}	CH.	Freq. (MHz)	RU Config.	99% Bandwidth (MHz)		26 dB Bandwidth (MHz)		Emission Bandwidth Limit (MHz)	Pass /Fail
						Ant 4	Ant 2	Ant 4	Ant 2		
EHT20	MCS0	2	185	6875	Full	19.12	19.16	23.36	23.52	320.00	Pass
EHT40	MCS0	2	187	6885	Full	38.59	38.58	46.24	46.40	320.00	Pass
EHT80	MCS0	2	183	6865	Full	77.90	77.84	88.64	90.88	320.00	Pass
EHT160	MCS0	2	175	6825	Full	157.74	157.54	176.64	171.84	320.00	Pass

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	13.33	13.17	3.90		17.23	17.07	30.00	Pass
EHT20	MCS0	2	149	6695	Full	13.33	13.17	3.90		17.23	17.07	30.00	Pass
EHT20	MCS0	2	181	6855	Full	13.92	13.64	3.90		17.82	17.54	30.00	Pass
EHT40	MCS0	2	123	6565	Full	16.48	15.98	3.90		20.38	19.88	30.00	Pass
EHT40	MCS0	2	147	6685	Full	16.71	16.38	3.90		20.61	20.28	30.00	Pass
EHT40	MCS0	2	179	6845	Full	16.73	16.33	3.90		20.63	20.23	30.00	Pass
EHT80	MCS0	2	135	6625	Full	19.53	19.27	3.90		23.43	23.17	30.00	Pass
EHT80	MCS0	2	151	6705	Full	19.69	19.55	3.90		23.59	23.45	30.00	Pass
EHT80	MCS0	2	167	6785	Full	19.76	19.39	3.90		23.66	23.29	30.00	Pass
EHT160	MCS0	2	143	6665	Full	22.23	22.12	3.90		26.13	26.02	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	13.51	13.15	3.90		17.41	17.05	30.00	Pass
EHT40	MCS0	2	187	6885	Full	17.23	16.88	3.90		21.13	20.78	30.00	Pass
EHT80	MCS0	2	183	6865	Full	20.02	19.52	3.90		23.92	23.42	30.00	Pass
EHT160	MCS0	2	175	6825	Full	22.48	22.23	3.90		26.38	26.13	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 Spectral Density

U-NII-7 MIMO antenna													
Mod.	Data Rate	NTX	CH.	Freq. (MHz)	RU Config.	Conducted Power Density (dBm/MHz)		DG (dBi)		EIRP Power Density (dBm/MHz)		EIRP Power Density Limit (dBm/MHz)	Pass /Fail
						Ant 4	Ant 2	Ant 4	Ant 2	Ant 4	Ant 2		
EHT20	MCS0	2	117	6535	Full	0.54	0.45	3.90		4.44	4.35	5.00	Pass
EHT20	MCS0	2	149	6695	Full	0.65	0.50	3.90		4.55	4.40	5.00	Pass
EHT20	MCS0	2	181	6855	Full	0.93	0.77	3.90		4.83	4.67	5.00	Pass
EHT40	MCS0	2	123	6565	Full	0.84	0.46	3.90		4.74	4.36	5.00	Pass
EHT40	MCS0	2	147	6685	Full	0.97	0.58	3.90		4.87	4.48	5.00	Pass
EHT40	MCS0	2	179	6845	Full	0.83	0.36	3.90		4.73	4.26	5.00	Pass
EHT80	MCS0	2	135	6625	Full	0.66	0.45	3.90		4.56	4.35	5.00	Pass
EHT80	MCS0	2	151	6705	Full	0.88	0.84	3.90		4.78	4.74	5.00	Pass
EHT80	MCS0	2	167	6785	Full	0.65	0.36	3.90		4.55	4.26	5.00	Pass
EHT160	MCS0	2	143	6665	Full	0.66	0.54	3.90		4.56	4.44	5.00	Pass

U-NII-7 straddle channel MIMO antenna													
Mod.	Data Rate	NTX	CH.	Freq. (MHz)	RU Config.	Conducted Power Density (dBm/MHz)		DG (dBi)		EIRP Power Density (dBm/MHz)		EIRP Power Density Limit (dBm/MHz)	Pass /Fail
						Ant 4	Ant 2	Ant 4	Ant 2	Ant 4	Ant 2		
EHT20	MCS0	2	185	6875	Full	0.50	0.30	3.90		4.40	4.20	5.00	Pass
EHT40	MCS0	2	187	6885	Full	0.83	0.36	3.90		4.73	4.26	5.00	Pass
EHT80	MCS0	2	183	6865	Full	0.66	0.27	3.90		4.56	4.17	5.00	Pass
EHT160	MCS0	2	175	6825	Full	0.83	0.50	3.90		4.73	4.40	5.00	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
26dB EBW and 99% OBW

U-NII-8 MIMO antenna											
Mod.	Data Rate	N _{TX}	CH.	Freq. (MHz)	RU Config.	99% Bandwidth (MHz)		26 dB Bandwidth (MHz)		Emission Bandwidth Limit (MHz)	Pass /Fail
						Ant 4	Ant 2	Ant 4	Ant 2		
EHT20	MCS0	2	189	6895	Full	19.13	19.17	22.96	23.28	320.00	Pass
EHT20	MCS0	2	209	6995	Full	19.12	19.16	23.12	23.52	320.00	Pass
EHT20	MCS0	2	229	7095	Full	19.14	19.18	23.52	23.84	320.00	Pass
EHT40	MCS0	2	195	6925	Full	38.59	38.57	45.28	45.76	320.00	Pass
EHT40	MCS0	2	211	7005	Full	38.43	38.42	45.76	45.92	320.00	Pass
EHT40	MCS0	2	227	7085	Full	38.52	38.51	46.08	45.28	320.00	Pass
EHT80	MCS0	2	199	6945	Full	77.79	77.75	88.96	89.92	320.00	Pass
EHT80	MCS0	2	215	7025	Full	77.85	77.80	89.92	92.16	320.00	Pass
EHT160	MCS0	2	207	6985	Full	157.59	157.38	173.28	171.84	320.00	Pass

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	13.41	13.04	4.30		17.71	17.34	30.00	Pass
EHT20	MCS0	2	209	6995	Full	13.19	12.66	4.30		17.49	16.96	30.00	Pass
EHT20	MCS0	2	229	7095	Full	13.32	12.75	4.30		17.62	17.05	30.00	Pass
EHT40	MCS0	2	195	6925	Full	16.08	15.68	4.30		20.38	19.98	30.00	Pass
EHT40	MCS0	2	211	7005	Full	16.12	15.98	4.30		20.42	20.28	30.00	Pass
EHT40	MCS0	2	227	7085	Full	16.55	16.39	4.30		20.85	20.69	30.00	Pass
EHT80	MCS0	2	199	6945	Full	18.88	18.46	4.30		23.18	22.76	30.00	Pass
EHT80	MCS0	2	215	7025	Full	19.09	18.86	4.30		23.39	23.16	30.00	Pass
EHT160	MCS0	2	207	6985	Full	20.65	20.51	4.30		24.95	24.81	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 Spectral Density

U-NII-8 MIMO antenna													
Mod.	Data Rate	NTX	CH.	Freq. (MHz)	RU Config.	Conducted Power Density (dBm/MHz)		DG (dBi)		EIRP Power Density (dBm/MHz)		EIRP Power Density Limit (dBm/MHz)	Pass /Fail
						Ant 4	Ant 2	Ant 4	Ant 2	Ant 4	Ant 2		
EHT20	MCS0	2	189	6895	Full	0.64	0.53	4.30		4.94	4.83	5.00	Pass
EHT20	MCS0	2	209	6995	Full	0.38	0.12	4.30		4.68	4.42	5.00	Pass
EHT20	MCS0	2	229	7095	Full	0.51	0.01	4.30		4.81	4.31	5.00	Pass
EHT40	MCS0	2	195	6925	Full	0.55	-0.05	4.30		4.85	4.25	5.00	Pass
EHT40	MCS0	2	211	7005	Full	0.48	0.25	4.30		4.78	4.55	5.00	Pass
EHT40	MCS0	2	227	7085	Full	0.69	0.45	4.30		4.99	4.75	5.00	Pass
EHT80	MCS0	2	199	6945	Full	0.37	0.05	4.30		4.67	4.35	5.00	Pass
EHT80	MCS0	2	215	7025	Full	0.57	0.17	4.30		4.87	4.47	5.00	Pass
EHT160	MCS0	2	207	6985	Full	-0.59	-0.54	4.30		3.71	3.76	5.00	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
26dB EBW and 99% OBW

U-NII-5 ~ U-NII-8 MIMO antenna											
Mod.	Data Rate	NTX	CH.	Freq. (MHz)	RU Config.	99% Bandwidth (MHz)		26 dB Bandwidth (MHz)		Emission Bandwidth Limit (MHz)	Pass /Fail
						Ant 4	Ant 2	Ant 4	Ant 2		
EHT320	MCS0	2	031	6105	Full	315.69	315.17	341.05	338.85	320.00	Pass
EHT320	MCS0	2	063	6265	Full	316.18	315.62	344.22	344.89	320.00	Pass
EHT320	MCS0	2	095	6425	Full	316.13	316.28	566.73	630.46	320.00	Pass
EHT320	MCS0	2	127	6585	Full	316.20	316.28	344.03	340.38	320.00	Pass
EHT320	MCS0	2	159	6745	Full	315.73	315.95	341.17	342.03	320.00	Pass
EHT320	MCS0	2	191	6905	Full	315.25	314.76	341.63	343.26	320.00	Pass

Note: 99% BW measurement is demonstrated in compliance with the limit.

TEST RESULTS DATA
EIRP Power Spectral Density

U-NII-5 ~ U-NII-8 MIMO antenna													
Mod.	Data Rate	NTX	CH.	Freq. (MHz)	RU Config.	Conducted Power Density (dBm/MHz)		DG (dBi)		EIRP Power Density (dBm/MHz)		EIRP Power Density Limit (dBm/MHz)	Pass /Fail
						Ant 4	Ant 2	Ant 4	Ant 2	Ant 4	Ant 2		
EHT320	MCS0	2	031	6105	Full	-2.47	-1.99	3.50		1.04	1.51	5.00	Pass
EHT320	MCS0	2	063	6265	Full	-1.99	-1.95	3.50		1.51	1.55	5.00	Pass
EHT320	MCS0	2	095	6425	Full	-1.27	-1.01	4.40		3.13	3.39	5.00	Pass
EHT320	MCS0	2	127	6585	Full	-1.72	-1.68	4.40		2.68	2.72	5.00	Pass
EHT320	MCS0	2	159	6745	Full	-2.54	-3.50	4.30		1.76	0.81	5.00	Pass
EHT320	MCS0	2	191	6905	Full	-4.72	-5.07	4.30		-0.42	-0.77	5.00	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	22.18	22.62	3.50		25.68	26.12	30.00	Pass
EHT320	MCS0	2	063	6265	Full	22.91	22.75	3.50		26.41	26.25	30.00	Pass
EHT320	MCS0	2	095	6425	Full	23.42	23.25	4.40		27.82	27.65	30.00	Pass
EHT320	MCS0	2	127	6585	Full	22.76	22.72	4.40		27.16	27.12	30.00	Pass
EHT320	MCS0	2	159	6745	Full	21.74	21.08	4.30		26.04	25.38	30.00	Pass
EHT320	MCS0	2	191	6905	Full	18.93	18.58	4.30		23.23	22.88	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



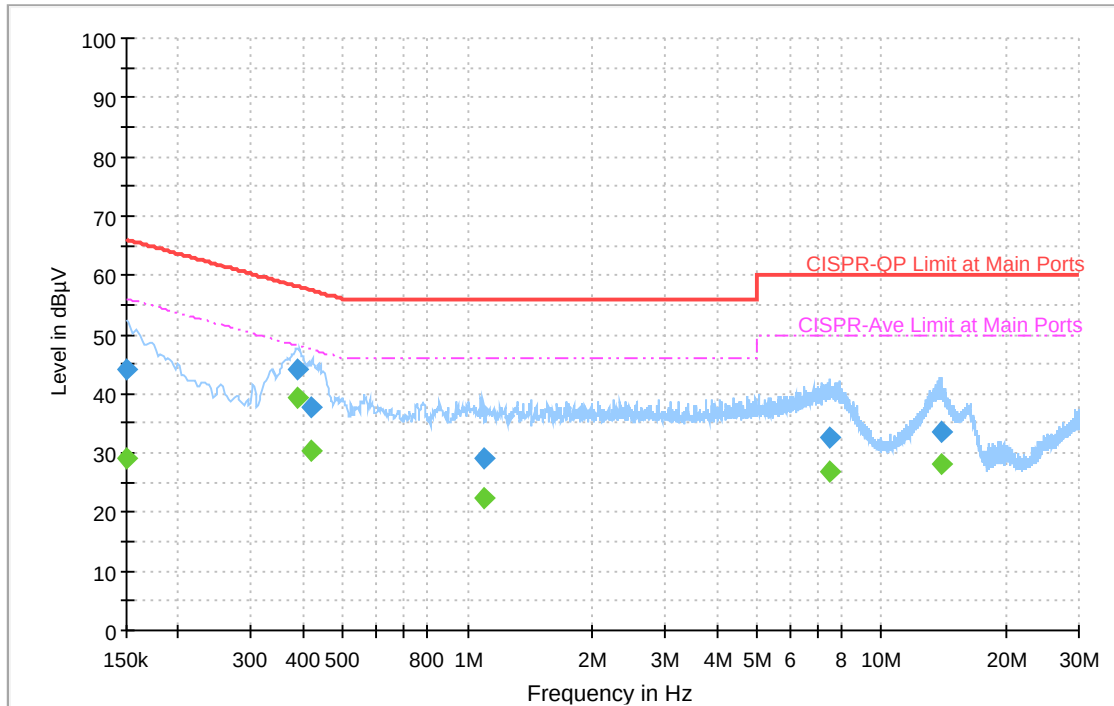
Appendix B. AC Conducted Emission Test Results

Test Engineer :	Jin Peng	Temperature :	19.2~21.4℃
		Relative Humidity :	44.5~48.3%

EUT Information

Test Site Location : CO01-CA
Project 240104006
Power: 120Vac/60Hz

Full Spectrum



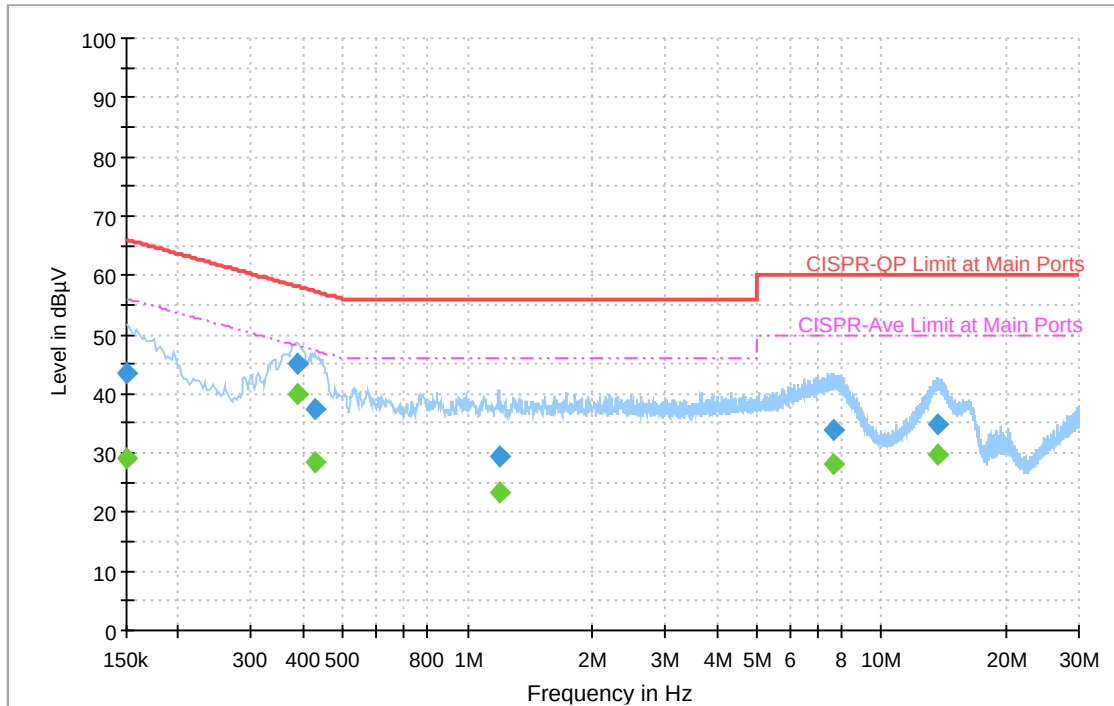
Final Result

Frequency (MHz)	QuasiPeak (dBμV)	CAverage (dBμV)	Limit (dBμV)	Margin (dB)	Line	Filter	Corr. (dB)
0.150108	---	29.16	55.99	26.83	L1	OFF	20.2
0.150108	44.05	---	65.99	21.94	L1	OFF	20.2
0.388698	---	39.32	48.09	8.77	L1	OFF	20.3
0.388698	44.23	---	58.09	13.86	L1	OFF	20.3
0.419703	---	30.24	47.45	17.21	L1	OFF	20.3
0.419703	37.79	---	57.45	19.66	L1	OFF	20.3
1.090572	---	22.49	46.00	23.51	L1	OFF	20.3
1.090572	29.09	---	56.00	26.91	L1	OFF	20.3
7.520991	---	26.98	50.00	23.02	L1	OFF	20.5
7.520991	32.53	---	60.00	27.47	L1	OFF	20.5
13.959105	---	28.22	50.00	21.78	L1	OFF	20.8
13.959105	33.52	---	60.00	26.48	L1	OFF	20.8

EUT Information

Test Site Location : CO01-CA
Project 240104006
Power: 120Vac/60Hz

Full Spectrum



Final Result

Frequency (MHz)	QuasiPeak (dBµV)	CAverage (dBµV)	Limit (dBµV)	Margin (dB)	Line	Filter	Corr. (dB)
0.150000	---	29.03	56.00	26.97	N	OFF	20.2
0.150000	43.55	---	66.00	22.45	N	OFF	20.2
0.388500	---	40.07	48.10	8.03	N	OFF	20.2
0.388500	45.18	---	58.10	12.92	N	OFF	20.2
0.429000	---	28.41	47.27	18.86	N	OFF	20.2
0.429000	37.52	---	57.27	19.75	N	OFF	20.2
1.189500	---	23.45	46.00	22.55	N	OFF	20.3
1.189500	29.53	---	56.00	26.47	N	OFF	20.3
7.638000	---	28.22	50.00	21.78	N	OFF	20.5
7.638000	34.00	---	60.00	26.00	N	OFF	20.5
13.713000	---	29.61	50.00	20.39	N	OFF	20.8
13.713000	34.95	---	60.00	25.05	N	OFF	20.8



Appendix C. Radiated Spurious Emission

Test Engineer :	Minh Nguyen and Thinh Hoang	Temperature :	20.1~23.7°C
		Relative Humidity :	39.6~53.2%

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		5923	68.71	-19.49	88.2	51.03	34.25	13.17	29.74	190	44	P	H
		5923.56	58.2	-10	68.2	40.52	34.25	13.17	29.74	190	44	A	H
	*	5955	118.56	-	-	100.9	34.22	13.2	29.76	190	44	P	H
	*	5955	110.35	-	-	92.69	34.22	13.2	29.76	190	44	A	H
		7384	52.59	-1.41	54	31.01	36.63	14.69	29.74	190	44	A	H
													H
		5922.44	72.17	-16.03	88.2	54.48	34.25	13.17	29.73	131	64	P	V
		5924.96	61.7	-6.5	68.2	44.02	34.25	13.17	29.74	131	64	A	V
	*	5955	117.94	-	-	100.28	34.22	13.2	29.76	131	64	P	V
	*	5955	109.26	-	-	91.6	34.22	13.2	29.76	131	64	A	V
		7461	52.52	-1.48	54	31.17	36.36	14.77	29.78	131	64	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 802.11a (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 01 5955MHz		11910	56.64	-17.36	74	65.62	38.78	18.97	66.73	184	41	P	H
		11910	47.83	-6.17	54	56.81	38.78	18.97	66.73	184	41	A	H
		17865	53.71	-20.29	74	57.36	42.33	23.71	69.69	214	281	P	H
		17865	44.01	-9.99	54	47.66	42.33	23.71	69.69	214	281	A	H
		23820	56.25	-17.75	74	49.77	38.81	17.85	50.18	310	53	P	H
		23820	46.98	-7.02	54	40.5	38.81	17.85	50.18	310	53	A	H
													H
													H
													H
													H
													H
													H
		11910	56	-18	74	64.98	38.78	18.97	66.73	191	321	P	V
		11910	46.63	-7.37	54	55.61	38.78	18.97	66.73	191	321	A	V
		17865	52.78	-21.22	74	56.43	42.33	23.71	69.69	107	18	P	V
		17865	43.23	-10.77	54	46.88	42.33	23.71	69.69	107	18	A	V
		23820	56.92	-17.08	74	50.4	38.85	17.85	50.18	312	18	P	V
		23820	46.3	-7.7	54	39.78	38.85	17.85	50.18	312	18	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)
802.11a CH 45 6175MHz		12350	55.32	-18.68	74	63.64	39.01	19.33	66.66	301	357	P	H
		12350	45.76	-8.24	54	54.08	39.01	19.33	66.66	301	357	A	H
		18525	39.79	-34.21	74	40.96	38.07	14.39	53.63	-	-	P	H
		24700	54.97	-33.23	88.2	46.32	39.03	18.71	49.09	202	28	P	H
													H
													H
													H
													H
													H
													H
													H
													H
		12350	55.02	-18.98	74	63.34	39.01	19.33	66.66	200	329	P	V
		12350	46.14	-7.86	54	54.46	39.01	19.33	66.66	200	329	A	V
		18525	40.4	-33.6	74	41.44	38.2	14.39	53.63	-	-	P	V
		24700	53.58	-34.62	88.2	44.91	39.05	18.71	49.09	153	360	P	V
													V
													V
													V
													V
													V
													V
													V
													V

[illegible]



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)
802.11be EHT20 Full CH 01 5955MHz		5924.96	73.44	-14.76	88.2	55.76	34.25	13.17	29.74	187	44	P	H
		5924.96	63.2	-5	68.2	45.52	34.25	13.17	29.74	187	44	A	H
	*	5955	119.58	-	-	101.92	34.22	13.2	29.76	187	44	P	H
	*	5955	109.4	-	-	91.74	34.22	13.2	29.76	187	44	A	H
		7377	52.49	-1.51	54	30.9	36.66	14.68	29.75	187	44	A	H
													H
		5924.96	74.62	-13.58	88.2	56.94	34.25	13.17	29.74	100	62	P	V
		5924.96	64.26	-3.94	68.2	46.58	34.25	13.17	29.74	100	62	A	V
	*	5955	117.55	-	-	99.89	34.22	13.2	29.76	100	62	P	V
	*	5955	108.45	-	-	90.79	34.22	13.2	29.76	100	62	A	V
		7384	52.56	-1.44	54	30.98	36.63	14.69	29.74	100	62	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 (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 EHT20 Full CH 01 5955MHz		11910	55.91	-18.09	74	64.89	38.78	18.97	66.73	206	39	P	H
		11910	46.74	-7.26	54	55.72	38.78	18.97	66.73	206	39	A	H
		17865	52.57	-21.43	74	56.22	42.33	23.71	69.69	362	18	P	H
		17865	42.64	-11.36	54	46.29	42.33	23.71	69.69	362	18	A	H
		23820	54.14	-19.86	74	47.66	38.81	17.85	50.18	310	53	P	H
		23820	45.96	-8.04	54	39.48	38.81	17.85	50.18	310	53	A	H
													H
													H
													H
													H
													H
													H
													H
		11910	54.3	-19.7	74	63.28	38.78	18.97	66.73	272	360	P	V
		11910	44.96	-9.04	54	53.94	38.78	18.97	66.73	272	360	A	V
		17865	52.79	-21.21	74	56.44	42.33	23.71	69.69	122	23	P	V
		17865	43.31	-10.69	54	46.96	42.33	23.71	69.69	122	23	A	V
		23820	54.78	-19.22	74	48.26	38.85	17.85	50.18	308	41	P	V
		23820	45.05	-8.95	54	38.53	38.85	17.85	50.18	308	41	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)
802.11be EHT20 Full CH 45 6175MHz		12350	54.08	-19.92	74	62.4	39.01	19.33	66.66	302	360	P	H
		12350	45.33	-8.67	54	53.65	39.01	19.33	66.66	302	360	A	H
		18525	38.46	-35.54	74	39.63	38.07	14.39	53.63	-	-	P	H
		24700	52.2	-36	88.2	43.55	39.03	18.71	49.09	179	29	P	H
													H
													H
													H
													H
													H
													H
													H
													H
		12350	54.71	-19.29	74	63.03	39.01	19.33	66.66	198	331	P	V
		12350	44.26	-9.74	54	52.58	39.01	19.33	66.66	198	331	A	V
		18525	41.4	-32.6	74	42.44	38.2	14.39	53.63	-	-	P	V
		24700	51.21	-36.99	88.2	42.54	39.05	18.71	49.09	123	360	P	V
													V
													V
													V
													V
													V
													V
													V
													V

[illegible]



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)
802.11be EHT40 Full CH 03 5965MHz		5916.24	74.27	-13.93	88.2	56.59	34.25	13.16	29.73	118	65	P	H
		5924.88	64.61	-3.59	68.2	46.93	34.25	13.17	29.74	118	65	A	H
	*	5965	115.01	-	-	97.34	34.22	13.21	29.76	118	65	P	H
	*	5965	104.9	-	-	87.23	34.22	13.21	29.76	118	65	A	H
		7391	52.02	-1.98	54	30.45	36.6	14.7	29.73	118	65	A	H
													H
		5924.34	71.37	-16.83	88.2	53.69	34.25	13.17	29.74	197	26	P	V
		5924.88	62.42	-5.78	68.2	44.74	34.25	13.17	29.74	197	26	A	V
	*	5965	114.59	-	-	96.92	34.22	13.21	29.76	197	26	P	V
	*	5965	104.45	-	-	86.78	34.22	13.21	29.76	197	26	A	V
		7391	51.98	-2.02	54	30.41	36.6	14.7	29.73	197	26	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 (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 EHT40 Full CH 03 5965MHz		11930	54.41	-19.59	74	63.31	38.77	18.98	66.65	198	44	P	H
		11930	44.7	-9.3	54	53.6	38.77	18.98	66.65	198	44	A	H
		17895	53.01	-20.99	74	56.15	42.65	23.74	69.53	222	163	P	H
		17895	42.89	-11.11	54	46.03	42.65	23.74	69.53	222	163	A	H
		23860	52.74	-21.26	74	46.36	38.77	17.87	50.26	311	54	P	H
		23860	42.99	-11.01	54	36.61	38.77	17.87	50.26	311	54	A	H
													H
													H
													H
													H
													H
													H
													H
		11930	52.19	-21.81	74	61.09	38.77	18.98	66.65	314	360	P	V
		11930	42.98	-11.02	54	51.88	38.77	18.98	66.65	314	360	A	V
		17895	53.82	-20.18	74	56.96	42.65	23.74	69.53	177	305	P	V
		17895	43.11	-10.89	54	46.25	42.65	23.74	69.53	177	305	A	V
		23860	51.13	-22.87	74	44.66	38.86	17.87	50.26	312	39	P	V
		23860	41.45	-12.55	54	34.98	38.86	17.87	50.26	312	39	A	V
													V
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													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)
802.11be EHT40 Full CH 43 6165MHz		12330	50.07	-23.93	74	58.33	39.05	19.32	66.63	301	360	P	H
		12330	39.9	-14.1	54	48.16	39.05	19.32	66.63	301	360	A	H
		18495	36.47	-37.53	74	37.82	38.06	14.37	53.78	-	-	P	H
		24660	51.69	-36.51	88.2	43.19	38.98	18.67	49.15	199	29	P	H
		24660	44.68	-23.52	68.2	36.18	38.98	18.67	49.15	199	29	A	H
													H
													H
													H
													H
													H
													H
													H
		12330	48.97	-25.03	74	57.23	39.05	19.32	66.63	221	329	P	V
		12330	39.35	-14.65	54	47.61	39.05	19.32	66.63	221	329	A	V
		18495	36.84	-37.16	74	38.07	38.18	14.37	53.78	-	-	P	V
		24660	52.45	-35.75	88.2	43.88	39.05	18.67	49.15	151	360	P	V
		24660	41.69	-26.51	68.2	33.12	39.05	18.67	49.15	151	360	A	V
													V
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													V
													V
													V

[illegible]


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)
802.11be EHT80 Full CH 07 5985MHz		5924.36	77.26	-10.94	88.2	59.58	34.25	13.17	29.74	197	70	P	H
		5924.52	67.24	-0.96	68.2	49.56	34.25	13.17	29.74	197	70	A	H
	*	5985	111.38	-	-	93.72	34.21	13.23	29.78	197	70	P	H
	*	5985	102.1	-	-	84.44	34.21	13.23	29.78	197	70	A	H
		7384	51.96	-2.04	54	30.38	36.63	14.69	29.74	197	70	A	H
													H
		5916.2	75.44	-12.76	88.2	57.76	34.25	13.16	29.73	203	43	P	V
		5921	66.27	-1.93	68.2	48.58	34.25	13.17	29.73	203	43	A	V
	*	5985	114.99	-	-	97.33	34.21	13.23	29.78	203	43	P	V
	*	5985	104.06	-	-	86.4	34.21	13.23	29.78	203	43	A	V
		7398	51.96	-2.04	54	30.4	36.57	14.71	29.72	203	43	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 (Harmonic @ 3m)

[illegible]



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 EHT80 Full CH 39 6145MHz		12290	47.83	-26.17	74	55.97	39.14	19.28	66.56	-	-	P	H
		18435	36.44	-37.56	74	38.26	38	14.34	54.16	-	-	P	H
		24580	45.15	-43.05	88.2	36.96	38.91	18.58	49.3	-	-	P	H
													H
													H
													H
													H
													H
													H
													H
													H
													H
		12290	47.81	-26.19	74	55.95	39.14	19.28	66.56	-	-	P	V
		18435	35.43	-38.57	74	37.15	38.1	14.34	54.16	-	-	P	V
		24580	43.99	-44.21	88.2	35.67	39.04	18.58	49.3	-	-	P	V
													V
													V
													V
													V
													V
													V
													V

[illegible]



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		5924.52	68.97	-19.23	88.2	51.29	34.25	13.17	29.74	388	343	P	H
		5925	60.64	-7.56	68.2	42.96	34.25	13.17	29.74	388	343	A	H
	*	6025	107.01	-	-	89.34	34.21	13.28	29.82	388	343	P	H
	*	6025	97	-	-	79.33	34.21	13.28	29.82	388	343	A	H
		7377	51.99	-2.01	54	30.4	36.66	14.68	29.75	388	343	A	H
													H
		5923.56	70.63	-17.57	88.2	52.95	34.25	13.17	29.74	198	40	P	V
		5925	62.93	-5.27	68.2	45.25	34.25	13.17	29.74	198	40	A	V
	*	6025	110.14	-	-	92.47	34.21	13.28	29.82	198	40	P	V
	*	6025	100.48	-	-	82.81	34.21	13.28	29.82	198	40	A	V
		7412	51.97	-2.03	54	30.46	36.52	14.72	29.73	198	40	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 (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 15 6025MHz		12050	47.28	-26.72	74	55.47	39.11	19.07	66.37	-	-	P	H
		18075	34.83	-39.17	74	37.21	37.79	14.17	54.34	-	-	P	H
													H
													H
													H
													H
													H
													H
													H
													H
													H
													H
		12050	46.88	-27.12	74	55.07	39.11	19.07	66.37	-	-	P	V
		18075	34.81	-39.19	74	37.09	37.89	14.17	54.34	-	-	P	V
													V
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													V

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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 79 6345MHz		12690	47.87	-26.13	74	55.34	39.24	19.62	66.33	-	-	P	H
		19035	35.24	-38.76	74	36.19	38.06	14.64	53.65	-	-	P	H
		25380	41.58	-46.62	88.2	34.4	39.03	19.46	51.31	-	-	P	H
													H
													H
													H
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													H
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													H
													H
802.11be EHT160 Full CH 79 6345MHz		12690	48.1	-25.9	74	55.57	39.24	19.62	66.33	-	-	P	V
		19035	36.16	-37.84	74	37.03	38.14	14.64	53.65	-	-	P	V
		25380	40.3	-47.9	88.2	33.02	39.13	19.46	51.31	-	-	P	V
													V
													V
													V
													V
													V
													V
													V
													V
													V
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line. 3. The emission position marked as "-" means no suspected emission found with sufficient margin against limit line or noise floor only.												



Band 5 5925~6425MHz

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 31 6105MHz		5919.4	72.95	-15.25	88.2	55.26	34.25	13.17	29.73	130	67	P	H
		5924.52	64.71	-3.49	68.2	47.03	34.25	13.17	29.74	130	67	A	H
	*	6105	107.45	-	-	89.76	34.24	13.38	29.93	130	67	P	H
	*	6105	96.81	-	-	79.12	34.24	13.38	29.93	130	67	A	H
		7713	52.02	-1.98	54	30.47	36.58	14.99	30.02	130	67	A	H
													H
		5918.76	67.51	-20.69	88.2	49.83	34.25	13.16	29.73	189	24	P	V
		5925	60.05	-8.15	68.2	42.37	34.25	13.17	29.74	189	24	A	V
	*	6105	105.56	-	-	87.87	34.24	13.38	29.93	189	24	P	V
	*	6105	96.37	-	-	78.68	34.24	13.38	29.93	189	24	A	V
		7412	51.97	-2.03	54	30.46	36.52	14.72	29.73	189	24	A	V
													V
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.												



UNII-5 5925~6425MHz

WIFI 802.11be EHT320 Full (Harmonic @ 3m)

WIFI Ant.	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 31 6105MHz		12210	47.3	-26.7	74	55.2	39.25	19.21	66.36	-	-	P	H
		18315	34.39	-39.61	74	37.05	37.94	14.28	54.88	-	-	P	H
													H
													H
													H
		12210	47.3	-26.7	74	55.2	39.25	19.21	66.36	-	-	P	V
		18315	34.42	-39.58	74	37.04	37.98	14.28	54.88	-	-	P	V
													V
													V
													V
802.11be EHT320 Full CH 63 6265MHz		12530	47.86	-26.14	74	55.8	39	19.49	66.43	-	-	P	H
		18795	36.14	-37.86	74	36.25	38.13	14.52	52.76	-	-	P	H
		25060	42.81	-45.39	88.2	34.79	39.16	19.11	50.25	-	-	P	H
													H
													H
		12530	47.71	-26.29	74	55.65	39	19.49	66.43	-	-	P	V
		18795	36.91	-37.09	74	36.99	38.16	14.52	52.76	-	-	P	V
		25060	41.6	-46.6	88.2	33.5	39.24	19.11	50.25	-	-	P	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 802.11a (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		12870	53.45	-34.75	88.2	61.09	39.68	19.78	67.1	307	38	P	H
		19305	51.95	-22.05	74	53.03	37.95	14.77	53.8	209	299	P	H
		19305	41.98	-12.02	54	43.06	37.95	14.77	53.8	209	299	A	H
		25740	56.42	-31.78	88.2	48.97	38.92	19.86	51.33	100	295	P	H
													H
													H
													H
													H
													H
													H
													H
													H
													H
		12870	52.23	-35.97	88.2	59.87	39.68	19.78	67.1	260	0	P	V
		19305	49.63	-24.37	74	50.66	38	14.77	53.8	300	325	P	V
		19305	38.39	-15.61	54	39.42	38	14.77	53.8	300	325	A	V
		25740	53.26	-34.94	88.2	45.76	38.97	19.86	51.33	193	5	P	V
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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 105 6475MHz		12950	53.99	-34.21	88.2	61.4	39.81	19.85	67.07	100	46	P	H
		19425	46.34	-27.66	74	46.83	37.96	14.83	53.28	202	297	P	H
		19425	36.41	-17.59	54	36.9	37.96	14.83	53.28	202	297	A	H
		25900	51.95	-36.25	88.2	44.08	38.9	20.04	51.07	200	67	P	H
													H
													H
													H
													H
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													H
													H
													H
		12950	53.92	-34.28	88.2	61.33	39.81	19.85	67.07	400	15	P	V
		19425	43.17	-30.83	74	43.61	38.01	14.83	53.28	142	360	P	V
		19425	32.21	-21.79	54	32.65	38.01	14.83	53.28	142	360	A	V
		25900	49.61	-38.59	88.2	41.65	38.99	20.04	51.07	109	0	P	V
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WIFI	Note	Frequency	Level	Margin	Limit	Read	Antenna	Path	Preamp	Ant	Table	Peak	Pol.
Ant.		(MHz)	(dBμV/m)	(dB)	Line	Level	Factor	Loss	Factor	Pos	Pos	Avg.	
4+2					(dBμV/m)	(dBμV)	(dB/m)	(dB)	(dB)	(cm)	(deg)	(P/A)	(H/V)
802.11a CH 113 6515MHz		13030	53.6	-34.6	88.2	61.08	39.55	19.92	66.95	100	47	P	H
		19545	49.32	-24.68	74	48.65	37.97	14.89	52.19	201	290	P	H
		19545	38.93	-15.07	54	38.26	37.97	14.89	52.19	201	290	A	H
		26060	53.4	-34.8	88.2	45.3	38.92	20.16	50.98	200	64	P	H
													H
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													H
		13030	53.83	-34.37	88.2	61.32	39.54	19.92	66.95	300	11	P	V
		19545	46.9	-27.1	74	46.15	38.05	14.89	52.19	123	360	P	V
		19545	36.72	-17.28	54	35.97	38.05	14.89	52.19	123	360	A	V
		26060	49.87	-38.33	88.2	41.66	39.03	20.16	50.98	141	360	P	V
													V
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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)
802.11be EHT20 Full CH 97 6435MHz		12870	52.54	-35.66	88.2	60.34	39.52	19.78	67.1	100	333	P	H
		19305	46.53	-27.47	74	47.61	37.95	14.77	53.8	196	294	P	H
		19305	37.22	-16.78	54	38.3	37.95	14.77	53.8	196	294	A	H
		25740	52.62	-35.58	88.2	45.17	38.92	19.86	51.33	202	277	P	H
													H
													H
													H
													H
													H
													H
													H
													H
													H
		12870	52.54	-35.66	88.2	60.33	39.53	19.78	67.1	270	0	P	V
		19305	44.51	-29.49	74	45.54	38	14.77	53.8	300	336	P	V
		19305	34.44	-19.56	54	35.47	38	14.77	53.8	300	336	A	V
		25740	49.84	-38.36	88.2	42.34	38.97	19.86	51.33	110	360	P	V
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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 EHT20 Full CH 105 6475MHz		12950	55.24	-32.96	88.2	62.93	39.53	19.85	67.07	116	46	P	H
		19425	44.52	-29.48	74	45.01	37.96	14.83	53.28	196	297	P	H
		19425	35.42	-18.58	54	35.91	37.96	14.83	53.28	196	297	A	H
		25900	54.29	-33.91	88.2	46.42	38.9	20.04	51.07	201	67	P	H
													H
													H
													H
													H
													H
													H
													H
													H
													H
		12950	53.37	-34.83	88.2	61.02	39.57	19.85	67.07	300	14	P	V
		19425	39.77	-34.23	74	40.21	38.01	14.83	53.28	146	360	P	V
		19425	31.43	-22.57	54	31.87	38.01	14.83	53.28	146	360	A	V
		25900	55.75	-32.45	88.2	47.79	38.99	20.04	51.07	110	360	P	V
													V
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													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)
802.11be EHT20 Full CH 113 6515MHz		13030	55.58	-32.62	88.2	63.06	39.55	19.92	66.95	122	44	P	H
		19545	47.99	-26.01	74	47.32	37.97	14.89	52.19	196	288	P	H
		19545	39.02	-14.98	54	38.35	37.97	14.89	52.19	196	288	A	H
		26060	52.48	-35.72	88.2	44.38	38.92	20.16	50.98	200	64	P	H
													H
													H
													H
													H
													H
													H
													H
													H
													H
		13030	53.81	-34.39	88.2	61.3	39.54	19.92	66.95	371	12	P	V
		19545	45.53	-28.47	74	44.78	38.05	14.89	52.19	121	360	P	V
		19545	34.95	-19.05	54	34.2	38.05	14.89	52.19	121	360	A	V
		26060	51.13	-37.07	88.2	42.92	39.03	20.16	50.98	145	0	P	V
													V
													V
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												V	
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												V	
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.												

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[illegible]



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 EHT40 Full CH 115 6525MHz		13050	51.48	-36.72	88.2	58.95	39.55	19.93	66.95	119	46	P	H
		19575	45.62	-28.38	74	44.72	37.97	14.9	51.97	100	302	P	H
		19575	36.95	-17.05	54	36.05	37.97	14.9	51.97	100	302	A	H
		26100	53.23	-34.97	88.2	45.08	38.94	20.16	50.95	197	65	P	H
													H
													H
													H
													H
													H
													H
													H
													H
		13050	51.55	-36.65	88.2	59.02	39.55	19.93	66.95	354	10	P	V
		19575	42.22	-31.78	74	41.24	38.05	14.9	51.97	123	0	P	V
		19575	32.18	-21.82	54	31.2	38.05	14.9	51.97	123	0	A	V
		26100	48.57	-39.63	88.2	40.32	39.04	20.16	50.95	140	0	P	V
													V
													V
													V
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													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)

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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	49.05	-39.15	88.2	56.31	39.78	19.9	66.94	332	46	P	H
		19515	41.82	-32.18	74	41.39	37.98	14.87	52.42	-	-	P	H
													H
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													H
													H
													H
													H
													H
													H
													H
													H
		13010	47.84	-40.36	88.2	55.1	39.78	19.9	66.94	-	-	P	V
		19515	40.95	-33.05	74	40.44	38.06	14.87	52.42	-	-	P	V
													V
													V
													V
													V
													V
													V
													V
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													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.												



UNII-6 6425~6525MHz

WIFI 802.11be EHT320 Full (Harmonic @ 3m)

WIFI Ant.	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	49.33	-38.87	88.2	56.96	39.64	19.76	67.03	-	-	P	H
		19275	44.82	-29.18	74	45.98	37.97	14.75	53.88	-	-	P	H
													H
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													H
		12850	47.58	-40.62	88.2	55.21	39.64	19.76	67.03	-	-	P	V
		19275	39.77	-34.23	74	40.88	38.02	14.75	53.88	-	-	P	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 (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 117 6535MHz		13070	56.57	-31.63	88.2	64.06	39.53	19.95	66.97	121	42	P	H
		19605	49.6	-24.4	74	48.48	37.97	14.92	51.77	102	303	P	H
		19605	40.07	-13.93	54	38.95	37.97	14.92	51.77	102	303	A	H
		26140	52.5	-35.7	88.2	44.35	38.97	20.17	50.99	191	64	P	H
													H
													H
													H
													H
													H
													H
													H
													H
		13070	56.41	-31.79	88.2	63.91	39.52	19.95	66.97	377	11	P	V
		19605	47.6	-26.4	74	46.4	38.05	14.92	51.77	117	360	P	V
		19605	38.74	-15.26	54	37.54	38.05	14.92	51.77	117	360	A	V
		26140	50.72	-37.48	88.2	42.49	39.05	20.17	50.99	126	360	P	V
													V
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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 149 6695MHz		13390	55.87	-18.13	74	62.65	39.96	20.23	66.97	217	17	P	H
		13390	45.89	-8.11	54	52.67	39.96	20.23	66.97	217	17	A	H
		20085	52.46	-21.54	74	50.97	38.08	15.19	51.78	199	304	P	H
		20085	43.12	-10.88	54	41.63	38.08	15.19	51.78	199	304	A	H
		26780	44.78	-43.42	88.2	36.2	40.08	20.25	51.75	-	-	P	H
													H
													H
													H
													H
													H
													H
													H
		13390	54.99	-19.01	74	61.74	39.99	20.23	66.97	100	357	P	V
		13390	45.26	-8.74	54	52.01	39.99	20.23	66.97	100	357	A	V
		20085	50.62	-23.38	74	49.06	38.15	15.19	51.78	119	0	P	V
		20085	41.45	-12.55	54	39.89	38.15	15.19	51.78	119	0	A	V
		26780	43.58	-44.62	88.2	34.86	40.22	20.25	51.75	-	-	P	V
													V
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													V
													V

WIFI	Note	Frequency	Level	Margin	Limit	Read	Antenna	Path	Preamp	Ant	Table	Peak	Pol.
Ant.		(MHz)	(dBμV/m)	(dB)	Line	Level	Factor	Loss	Factor	Pos	Pos	Avg.	
4+2					(dBμV/m)	(dBμV)	(dB/m)	(dB)	(dB)	(cm)	(deg)	(P/A)	(H/V)
802.11a CH 181 6855MHz		13710	56.89	-31.31	88.2	62.98	40.7	20.5	67.29	100	35	P	H
		20565	55.84	-18.16	74	52.18	38.26	15.63	50.23	173	305	P	H
		20565	47.43	-6.57	54	43.77	38.26	15.63	50.23	173	305	A	H
		27420	51.1	-37.1	88.2	42.78	39.34	20.33	51.35	-	-	P	H
													H
													H
													H
													H
													H
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													H
													H
													H
		13710	55.52	-32.68	88.2	61.61	40.7	20.5	67.29	397	0	P	V
		20565	50.31	-23.69	74	46.72	38.19	15.63	50.23	349	45	P	V
		20565	41.78	-12.22	54	38.19	38.19	15.63	50.23	349	45	A	V
		27420	46.53	-41.67	88.2	38.17	39.38	20.33	51.35	-	-	P	V
													V
													V
													V
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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)
802.11be EHT20 Full CH 117 6535MHz		13070	53.11	-35.09	88.2	60.6	39.53	19.95	66.97	250	309	P	H
		19605	47.9	-26.1	74	46.78	37.97	14.92	51.77	100	303	P	H
		19605	39.52	-14.48	54	38.4	37.97	14.92	51.77	100	303	A	H
		26140	52.56	-35.64	88.2	44.41	38.97	20.17	50.99	200	67	P	H
													H
													H
													H
													H
													H
													H
													H
													H
													H
		13070	53.16	-35.04	88.2	60.66	39.52	19.95	66.97	397	13	P	V
		19605	47.26	-26.74	74	46.06	38.05	14.92	51.77	120	360	P	V
		19605	37.65	-16.35	54	36.45	38.05	14.92	51.77	120	360	A	V
		26140	50.38	-37.82	88.2	42.15	39.05	20.17	50.99	134	0	P	V
													V
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													V
													V
													V
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													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)
802.11be EHT20 Full CH 149 6695MHz		13390	54.88	-19.12	74	61.66	39.96	20.23	66.97	400	45	P	H
		13390	45.44	-8.56	54	52.22	39.96	20.23	66.97	400	45	A	H
		20085	52.42	-21.58	74	50.93	38.08	15.19	51.78	204	306	P	H
		20085	42.68	-11.32	54	41.19	38.08	15.19	51.78	204	306	A	H
		26780	45.48	-42.72	88.2	36.9	40.08	20.25	51.75	-	-	P	H
													H
													H
													H
													H
													H
													H
													H
		13390	55.38	-18.62	74	62.13	39.99	20.23	66.97	100	357	P	V
		13390	45.61	-8.39	54	52.36	39.99	20.23	66.97	100	357	A	V
		20085	49.72	-24.28	74	48.16	38.15	15.19	51.78	116	360	P	V
		20085	40.98	-13.02	54	39.42	38.15	15.19	51.78	116	360	A	V
		26780	43.38	-44.82	88.2	34.66	40.22	20.25	51.75	-	-	P	V
													V
													V
													V
													V
													V
													V
													V

[illegible]

Band 7 - 6525~6875MHz
WIFI 802.11be EHT40 Full (Harmonic @ 3m)

[illegible]



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 EHT40 Full CH 147 6685MHz		13370	52.06	-21.94	74	59.06	39.89	20.21	67.1	223	14	P	H
		13370	42.89	-11.11	54	49.89	39.89	20.21	67.1	223	14	A	H
		20055	48.94	-25.06	74	47.52	38.05	15.16	51.79	200	306	P	H
		20055	40.55	-13.45	54	39.13	38.05	15.16	51.79	200	306	A	H
		26740	44.81	-43.39	88.2	36.26	39.88	20.24	51.57	-	-	P	H
													H
													H
													H
													H
													H
													H
													H
		13370	52.81	-21.19	74	59.74	39.96	20.21	67.1	100	357	P	V
		13370	43.19	-10.81	54	50.12	39.96	20.21	67.1	100	357	A	V
		20055	47.91	-26.09	74	46.41	38.13	15.16	51.79	117	360	P	V
		20055	39.09	-14.91	54	37.59	38.13	15.16	51.79	117	360	A	V
		26740	42.4	-45.8	88.2	33.72	40.01	20.24	51.57	-	-	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)
802.11be EHT40 Full CH 179 6845MHz		13690	51.61	-36.59	88.2	58.28	40.16	20.48	67.31	115	34	P	H
		20535	50.5	-23.5	74	46.95	38.25	15.6	50.3	200	300	P	H
		20535	42.17	-11.83	54	38.62	38.25	15.6	50.3	200	300	A	H
		27380	51.92	-36.28	88.2	43.67	39.34	20.32	51.41	212	167	P	H
													H
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													H
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													H
													H
													H
		13690	51.91	-36.29	88.2	58.54	40.2	20.48	67.31	386	360	P	V
		20535	45.42	-28.58	74	41.93	38.19	15.6	50.3	100	19	P	V
		20535	37.14	-16.86	54	33.65	38.19	15.6	50.3	100	19	A	V
		27380	46.17	-42.03	88.2	37.87	39.39	20.32	51.41	-	-	P	V
													V
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													V
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													V

[illegible]



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)
802.11be EHT80 Full CH 135 6625MHz		13250	47.91	-26.09	74	55.71	39.62	20.11	67.53	-	-	P	H
		19875	47.43	-26.57	74	45.78	37.98	15.05	51.38	198	285	P	H
		19875	39.9	-14.1	54	38.25	37.98	15.05	51.38	198	285	A	H
		26500	46.66	-41.54	88.2	38.32	39.27	20.21	51.14	-	-	P	H
													H
													H
													H
													H
													H
													H
													H
													H
													H
		13250	47.89	-26.11	74	55.64	39.67	20.11	67.53	-	-	P	V
		19875	44.12	-29.88	74	42.36	38.09	15.05	51.38	201	46	P	V
		19875	36.53	-17.47	54	34.77	38.09	15.05	51.38	201	46	A	V
		26500	43.58	-44.62	88.2	35.19	39.32	20.21	51.14	-	-	P	V
													V
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													V
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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 EHT80 Full CH 151 6705MHz		13410	51.54	-36.66	88.2	58.11	40.03	20.24	66.84	200	17	P	H
		20115	48.29	-25.71	74	46.79	38.1	15.22	51.82	200	305	P	H
		20115	38.57	-15.43	54	37.07	38.1	15.22	51.82	200	305	A	H
		26820	48.11	-40.09	88.2	39.56	40.06	20.25	51.76	-	-	P	H
													H
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													H
													H
		13410	51.14	-37.06	88.2	57.7	40.04	20.24	66.84	400	16	P	V
		20115	46.7	-27.3	74	45.15	38.15	15.22	51.82	115	0	P	V
		20115	36.66	-17.34	54	35.11	38.15	15.22	51.82	115	0	A	V
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[illegible]

Band 7 - 6525~6875MHz

WIFI 802.11be EHT160 Full (Harmonic @ 3m)

[illegible]



UNII-7 - 6525~6875MHz

WIFI 802.11be EHT320 Full (Harmonic @ 3m)

WIFI Ant.	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	49.66	-38.54	88.2	57.11	39.8	20.03	67.28	332	66	P	H
		19755	42.24	-31.76	74	40.8	37.96	14.99	51.51	-	-	P	H
													H
													H
													H
		13170	49.98	-38.22	88.2	57.43	39.8	20.03	67.28	215	12	P	V
		19755	41.47	-32.53	74	39.92	38.07	14.99	51.51	-	-	P	V
													V
													V
													V
802.11be EHT320 Full CH 159 6745MHz		13490	49.86	-38.34	88.2	55.41	40.68	20.31	66.54	-	-	P	H
		20235	38.74	-35.26	74	37.26	38.13	15.33	51.98	-	-	P	H
		26980	42.22	-45.98	88.2	33.83	39.42	20.27	51.3	-	-	P	H
													H
													H
		13490	50.29	-37.91	88.2	55.84	40.68	20.31	66.54	-	-	P	V
		20235	37.43	-36.57	74	36.01	38.07	15.33	51.98	-	-	P	V
		26980	42.15	-46.05	88.2	33.6	39.58	20.27	51.3	-	-	P	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 229 7095MHz	*	7095	117.79	-	-	97.74	36.33	14.39	30.67	305	51	P	H
	*	7095	110.53	-	-	90.48	36.33	14.39	30.67	305	51	A	H
		7384	52.34	-1.66	54	30.76	36.63	14.69	29.74	305	51	A	H
		7127.4	75.07	-13.13	88.2	54.71	36.51	14.41	30.56	305	51	P	H
		7126.44	64.63	-3.57	68.2	44.28	36.5	14.41	30.56	305	51	A	H
													H
	*	7095	117.77	-	-	97.72	36.33	14.39	30.67	285	60	P	V
	*	7095	110.76	-	-	90.71	36.33	14.39	30.67	285	60	A	V
		7748	52.24	-1.76	54	30.62	36.68	15.02	30.08	285	60	A	V
		7125.64	75.31	-12.89	88.2	54.96	36.5	14.41	30.56	285	60	P	V
		7125	65.42	-2.78	68.2	45.09	36.49	14.41	30.57	285	60	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 802.11a (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 189 6895MHz		13790	58.02	-30.18	88.2	63.73	40.71	20.57	66.99	109	39	P	H
		20685	51.28	-22.72	74	47.29	38.19	15.74	49.94	129	0	P	H
		20685	42.84	-11.16	54	38.85	38.19	15.74	49.94	129	0	A	H
		27580	53.82	-34.38	88.2	45.29	39.35	20.35	51.17	100	62	P	H
													H
													H
													H
													H
													H
													H
													H
													H
													H
		13790	58.78	-29.42	88.2	64.49	40.71	20.57	66.99	286	0	P	V
		20685	48.42	-25.58	74	44.47	38.15	15.74	49.94	206	335	P	V
		20685	39.3	-14.7	54	35.35	38.15	15.74	49.94	206	335	A	V
		27580	46.4	-41.8	88.2	37.77	39.45	20.35	51.17	173	0	P	V
													V
													V
													V
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													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 209 6995MHz		13990	59.55	-28.65	88.2	64.91	41.09	20.74	67.19	197	49	P	H
		20985	56.14	-17.86	74	52.25	38.23	16.02	50.36	178	293	P	H
		20985	47.27	-6.73	54	43.38	38.23	16.02	50.36	178	293	A	H
		27980	45.54	-42.66	88.2	36.38	39.42	20.4	50.66	-	-	P	H
													H
													H
													H
													H
													H
													H
													H
													H
		13990	60.94	-27.26	88.2	66.3	41.09	20.74	67.19	203	36	P	V
		20985	50.29	-23.71	74	46.42	38.21	16.02	50.36	300	26	P	V
		20985	40.8	-13.2	54	36.93	38.21	16.02	50.36	300	26	A	V
		27980	42.91	-45.29	88.2	33.64	39.53	20.4	50.66	-	-	P	V
													V
													V
													V
													V
													V
													V
													V
													V

[illegible]

**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)
802.11be EHT20 Full CH 229 7095MHz	*	7095	117.75	-	-	97.7	36.33	14.39	30.67	317	32	P	H
	*	7095	109.76	-	-	89.71	36.33	14.39	30.67	317	32	A	H
		7727	52.12	-1.88	54	30.54	36.62	15	30.04	317	32	A	H
		7125.48	74.98	-13.22	88.2	54.64	36.5	14.41	30.57	317	32	P	H
		7125	65.88	-2.32	68.2	45.55	36.49	14.41	30.57	317	32	A	H
													H
	*	7095	118.06	-	-	98.01	36.33	14.39	30.67	217	66	P	V
	*	7095	109.84	-	-	89.79	36.33	14.39	30.67	217	66	A	V
		7391	52.19	-1.81	54	30.62	36.6	14.7	29.73	217	66	A	V
		7126.76	73.61	-14.59	88.2	53.25	36.51	14.41	30.56	217	66	P	V
		7125	64.41	-3.79	68.2	44.08	36.49	14.41	30.57	217	66	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 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)
802.11be EHT20 Full CH 189 6895MHz		13790	54.52	-33.68	88.2	60.84	40.1	20.57	66.99	195	46	P	H
		13790	46.36	-21.84	68.2	52.68	40.1	20.57	66.99	195	46	A	H
		20685	51.52	-22.48	74	47.53	38.19	15.74	49.94	130	0	P	H
		20685	41.39	-12.61	54	37.4	38.19	15.74	49.94	130	0	A	H
		27580	53.77	-34.43	88.2	45.24	39.35	20.35	51.17	100	61	P	H
													H
													H
													H
													H
													H
													H
													H
													H
		13790	57.48	-30.72	88.2	63.77	40.13	20.57	66.99	233	0	P	V
		13790	49.09	-19.11	68.2	55.38	40.13	20.57	66.99	233	0	A	V
		20685	47.83	-26.17	74	43.88	38.15	15.74	49.94	194	338	P	V
		20685	38.46	-15.54	54	34.51	38.15	15.74	49.94	194	338	A	V
		27580	47.56	-40.64	88.2	38.93	39.45	20.35	51.17	174	0	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)
802.11be EHT20 Full CH 209 6995MHz		13990	57.7	-30.5	88.2	63.78	40.37	20.74	67.19	303	309	P	H
		13990	48.89	-19.31	68.2	54.97	40.37	20.74	67.19	303	309	A	H
		20985	57.07	-16.93	74	53.18	38.23	16.02	50.36	197	294	P	H
		20985	45.94	-8.06	54	42.05	38.23	16.02	50.36	197	294	A	H
		27980	44.18	-44.02	88.2	35.02	39.42	20.4	50.66	-	-	P	H
													H
													H
													H
													H
													H
													H
													H
		13990	58.8	-29.4	88.2	64.82	40.43	20.74	67.19	342	360	P	V
		13990	49.54	-18.66	68.2	55.56	40.43	20.74	67.19	342	360	A	V
		20985	52.02	-21.98	74	48.15	38.21	16.02	50.36	277	25	P	V
		20985	42.29	-11.71	54	38.42	38.21	16.02	50.36	277	25	A	V
		27980	42.69	-45.51	88.2	33.42	39.53	20.4	50.66	-	-	P	V
													V
													V
													V
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													V
													V
													V

[illegible]



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)
802.11be EHT40 Full CH 227 7085MHz	*	7085	114.23	-	-	94.26	36.35	14.38	30.76	225	70	P	H
	*	7085	104.7	-	-	84.73	36.35	14.38	30.76	225	70	A	H
		7125.84	73.93	-14.27	88.2	53.73	36.58	14.41	30.79	225	70	P	H
		7125.12	65.01	-3.19	68.2	44.82	36.57	14.41	30.79	225	70	A	H
													H
													H
	*	7085	114.26	-	-	94.29	36.35	14.38	30.76	400	324	P	V
	*	7085	104.48	-	-	84.51	36.35	14.38	30.76	400	324	A	V
		7125.66	72.35	-15.85	88.2	52.15	36.58	14.41	30.79	400	324	P	V
		7125	62.7	-5.5	68.2	42.51	36.57	14.41	30.79	400	324	A	V
													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)
802.11be EHT40 Full CH 195 6925MHz		13850	54.03	-34.17	88.2	60.05	40.15	20.62	66.79	300	306	P	H
		13850	45.16	-23.04	68.2	51.18	40.15	20.62	66.79	300	306	A	H
		20775	47.71	-26.29	74	43.14	38.24	15.83	49.5	295	306	P	H
		20775	41.76	-12.24	54	37.19	38.24	15.83	49.5	295	306	A	H
		27700	48.04	-40.16	88.2	39.2	39.41	20.36	50.93	-	-	P	H
													H
													H
													H
													H
													H
													H
													H
													H
		13850	57.19	-31.01	88.2	63.24	40.12	20.62	66.79	346	0	P	V
		13850	48.2	-20	68.2	54.25	40.12	20.62	66.79	346	0	A	V
		20775	44.49	-29.51	74	40.01	38.15	15.83	49.5	289	311	P	V
		20775	37.83	-16.17	54	33.35	38.15	15.83	49.5	289	311	A	V
		27700	43.05	-45.15	88.2	34.15	39.47	20.36	50.93	-	-	P	V
													V
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													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)
802.11be EHT40 Full CH 211 7005MHz		14010	55.14	-33.06	88.2	61.24	40.41	20.76	67.27	300	311	P	H
		14010	46.3	-21.9	68.2	52.4	40.41	20.76	67.27	300	311	A	H
		21015	51.25	-22.75	74	47.56	38.23	16.05	50.59	181	292	P	H
		21015	42.44	-11.56	54	38.75	38.23	16.05	50.59	181	292	A	H
													H
													H
													H
													H
													H
													H
													H
													H
		14010	56.04	-32.16	88.2	62.08	40.47	20.76	67.27	322	360	P	V
		14010	46.92	-21.28	68.2	52.96	40.47	20.76	67.27	322	360	A	V
		21015	47.36	-26.64	74	43.69	38.21	16.05	50.59	300	26	P	V
		21015	36.9	-17.1	54	33.23	38.21	16.05	50.59	300	26	A	V
													V
													V
													V
													V
													V
													V
													V
													V

[illegible]



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)
802.11be EHT80 Full CH 215 7025MHz	*	7025	110.62	-	-	91.12	36.04	14.33	30.87	315	50	P	H
	*	7025	101.04	-	-	81.54	36.04	14.33	30.87	315	50	A	H
		7398	52.25	-1.75	54	30.69	36.57	14.71	29.72	315	50	A	H
		7144.04	65.98	-22.22	88.2	45.44	36.61	14.43	30.5	315	50	P	H
		7141	56.51	-11.69	68.2	36.01	36.59	14.42	30.51	315	50	A	H
													H
	*	7025	112.34	-	-	92.84	36.04	14.33	30.87	285	62	P	V
	*	7025	102.7	-	-	83.2	36.04	14.33	30.87	285	62	A	V
		7370	52.29	-1.71	54	30.69	36.69	14.67	29.76	285	62	A	V
		7131.56	68.29	-19.91	88.2	47.88	36.53	14.42	30.54	285	62	P	V
		7129.32	59.07	-9.13	68.2	38.69	36.52	14.41	30.55	285	62	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 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)
802.11be EHT80 Full CH 199 6945MHz		13890	51.83	-36.37	88.2	57.76	40.21	20.66	66.8	203	314	P	H
		13890	43.78	-24.42	68.2	49.71	40.21	20.66	66.8	203	314	A	H
		20835	47.44	-26.56	74	42.73	38.24	15.88	49.41	202	286	P	H
		20835	38.01	-15.99	54	33.3	38.24	15.88	49.41	202	286	A	H
		27780	46.76	-41.44	88.2	37.79	39.41	20.37	50.81	-	-	P	H
													H
													H
													H
													H
													H
													H
													H
													H
		13890	57.49	-30.71	88.2	63.38	40.25	20.66	66.8	270	0	P	V
		13890	47.14	-21.06	68.2	53.03	40.25	20.66	66.8	270	0	A	V
		20835	44.94	-29.06	74	40.31	38.16	15.88	49.41	129	360	P	V
		20835	36.17	-17.83	54	31.54	38.16	15.88	49.41	129	360	A	V
		27780	43.66	-44.54	88.2	34.62	39.48	20.37	50.81	-	-	P	V
													V
													V
													V
													V
													V
													V
													V

[illegible]

**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	107.57	-	-	88.33	35.91	14.29	30.96	222	40	P	H
	*	6985	97.61	-	-	78.37	35.91	14.29	30.96	222	40	P	H
		7249.88	63.21	-24.99	88.2	41.72	37.07	14.53	30.11	222	40	P	H
		7253.48	63.03	-10.97	74	41.52	37.07	14.53	30.09	222	40	P	H
		7229	54.07	-14.13	68.2	32.76	36.99	14.5	30.18	222	40	A	H
		7250.24	53.9	-0.1	54	32.41	37.07	14.53	30.11	222	40	A	H
	*	6985	103.25	-	-	84.01	35.91	14.29	30.96	194	289	P	V
	*	6985	92.51	-	-	73.27	35.91	14.29	30.96	194	289	P	V
		7221.44	61.77	-26.43	88.2	40.51	36.97	14.5	30.21	194	289	P	V
		7254.92	61.58	-12.42	74	40.07	37.06	14.54	30.09	194	289	P	V
		7235.12	52.83	-15.37	68.2	31.46	37.02	14.51	30.16	194	289	A	V
		7251.68	52.7	-1.3	54	31.2	37.07	14.53	30.1	194	289	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 EHT160 Full (Harmonic @ 3m)

[illegible]



UNII-8 - 6875~7125MHz

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

WIFI Ant.	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	103.35	-	-	84.36	35.81	14.2	31.02	305	43	P	H
	*	6905	93.3	-	-	74.31	35.81	14.2	31.02	305	43	A	H
		7258	53.43	-0.57	54	31.91	37.06	14.54	30.08	305	43	A	H
		7167.8	64.43	-23.77	88.2	43.67	36.73	14.44	30.41	305	43	P	H
		7272.52	62.22	-11.78	74	40.65	37.04	14.56	30.03	305	43	P	H
		7172.28	54.39	-13.81	68.2	33.58	36.75	14.45	30.39	305	43	A	H
		7256.84	53.5	-0.5	54	31.98	37.06	14.54	30.08	305	43	A	H
	*	6905	100.79	-	-	81.8	35.81	14.2	31.02	377	360	P	V
	*	6905	88.77	-	-	69.78	35.81	14.2	31.02	377	360	A	V
		7265	52.41	-1.59	54	30.87	37.05	14.55	30.06	377	360	A	V
		7215.96	63.51	-24.69	88.2	42.3	36.95	14.49	30.23	377	360	P	V
		7274.76	62.32	-11.68	74	40.74	37.04	14.56	30.02	377	360	P	V
		7204.2	53.41	-14.79	68.2	32.3	36.91	14.48	30.28	377	360	A	V
		7265.24	52.37	-1.63	54	30.83	37.05	14.55	30.06	377	360	A	V
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.												



UNII-8 - 6875~7125MHz

WIFI 802.11be EHT320 Full (Harmonic @ 3m)

WIFI Ant.	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	49.71	-38.49	88.2	55.32	40.72	20.59	66.92	267	360	P	H
		20715	45.29	-28.71	74	41.15	38.19	15.77	49.82	-	-	P	H
		27620	51.58	-36.62	88.2	43	39.35	20.35	51.12	-	-	P	H
													H
													H
		13810	51.62	-36.58	88.2	57.23	40.72	20.59	66.92	-	-	P	V
		20715	44.39	-29.61	74	40.29	38.15	15.77	49.82	-	-	P	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 EHT 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 EHT Full LF		30	24.65	-15.35	40	30.16	25.9	1.05	32.46	-	-	P	H
		92.08	20.15	-23.35	43.5	35.62	15.23	1.76	32.46	-	-	P	H
		499.48	36.85	-9.15	46	41.25	24.19	3.98	32.57	-	-	P	H
		749.74	39.35	-6.65	46	39.02	27.59	5.02	32.28	-	-	P	H
		903.97	31.87	-14.13	46	28.58	29.42	5.38	31.51	-	-	P	H
		946.65	33.68	-12.32	46	28.76	30.53	5.52	31.13	-	-	P	H
													H
													H
													H
													H
													H
													H
		30	35.81	-4.19	40	41.32	25.9	1.05	32.46	-	-	Q	V
		92.08	26.43	-17.07	43.5	41.9	15.23	1.76	32.46	-	-	P	V
		500.45	31.76	-14.24	46	36.14	24.21	3.98	32.57	-	-	P	V
		622.67	32.34	-13.66	46	34.44	26.1	4.36	32.56	-	-	P	V
		749.74	37.15	-8.85	46	36.82	27.59	5.02	32.28	-	-	P	V
		945.68	33.37	-12.63	46	28.49	30.51	5.51	31.14	-	-	P	V
													V
													V
												V	
												V	
												V	
												V	
Remark	1. No other spurious found.												
	2. All results are PASS against limit line.												
	3. The emission position marked as “-” means no suspected emission found and emission level has at least 6dB margin against limit or emission is noise floor only.												

Note symbol

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



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

WIFI	Note	Frequency	Level	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		5925	55.45	-32.75	88.2	54.51	32.22	4.58	35.86	103	308	P	H
CH 01													
5955MHz		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. Margin(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. Margin(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. Margin(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”.

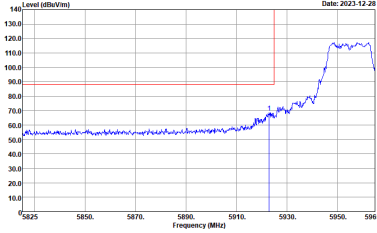
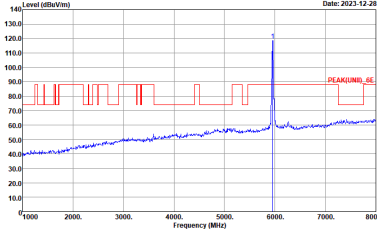
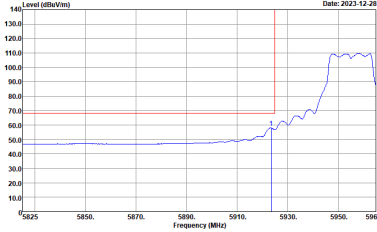
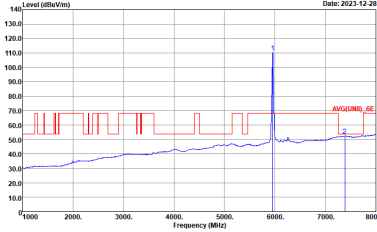


Appendix D. Radiated Spurious Emission Plots

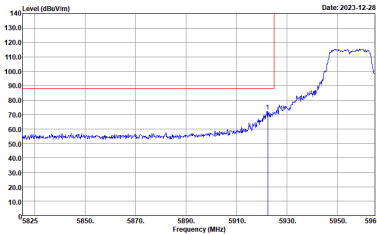
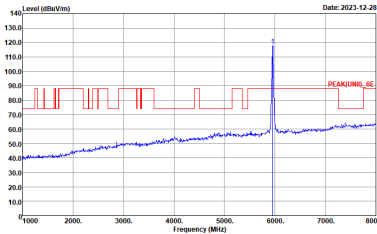
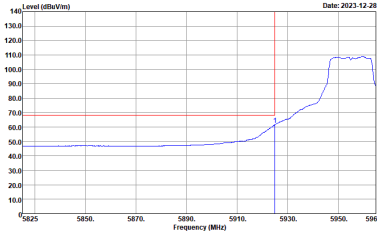
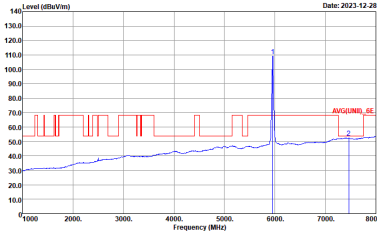
Test Engineer :	Minh Nguyen and Thinh Hoang	Temperature :	20.1~23.7°C
		Relative Humidity :	39.6~53.2%



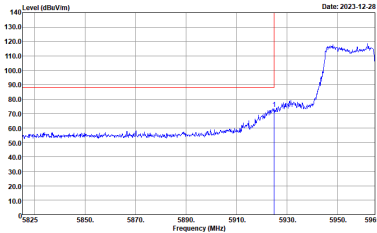
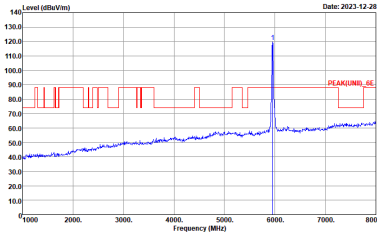
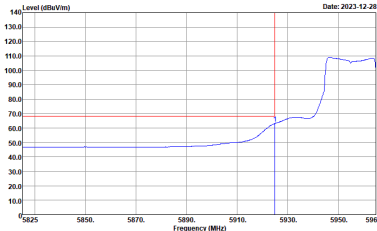
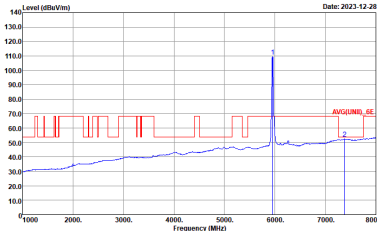
Band 5 - 5925~6425MHz
WIFI 802.11a (Band Edge @ 3m)

WIFI	Band 5 5925~6425MHz Band Edge @ 3m	
ANT	802.11a CH01 5955MHz	
4+2	Horizontal	Fundamental
Peak	 Site : 03CH02-CA Condition : PEAK_BE(UNIT)_6E 3m HORN_02140_230109 HORIZONTAL RBW:1000.000KHz VBW:3000.000KHz SWT:Auto	 Site : 03CH02-CA Condition : PEAK(UNIT)_6E 3m HORN_02140_230109 HORIZONTAL RBW:1000.000KHz VBW:3000.000KHz SWT:Auto
Avg.	 Site : 03CH02-CA Condition : AVG_BE(UNIT)_6E 3m HORN_02140_230109 HORIZONTAL RBW:1000.000KHz VBW:0.010KHz SWT:Auto	 Site : 03CH02-CA Condition : AVG(UNIT)_6E 3m HORN_02140_230109 HORIZONTAL RBW:1000.000KHz VBW:0.010KHz SWT:Auto

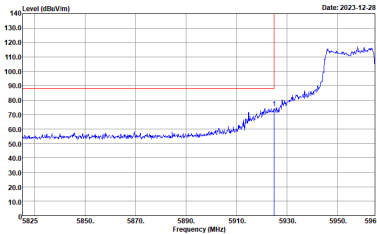
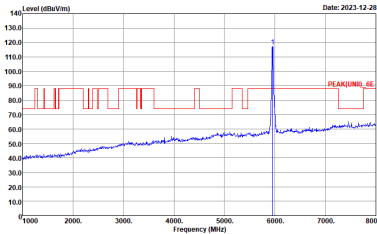
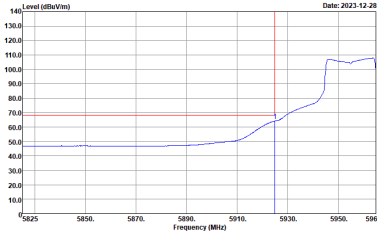
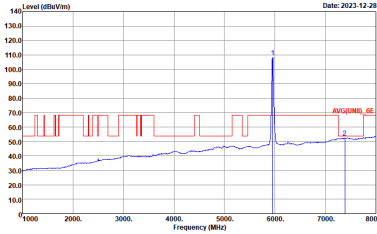


WIFI	Band 5 5925~6425MHz Band Edge @ 3m	
ANT	802.11a CH01 5955MHz	
4+2	Vertical	Fundamental
Peak	 Site : 03CH02-CA Condition : PEAK_BE(UNIT)_6E 3m HORN_02140_230109 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto	 Site : 03CH02-CA Condition : PEAK(UNIT)_6E 3m HORN_02140_230109 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto
Avg.	 Site : 03CH02-CA Condition : AVG_BE(UNIT)_6E 3m HORN_02140_230109 VERTICAL : RBW:1000.000KHz VBW:0.010KHz SWT:Auto	 Site : 03CH02-CA Condition : AVG(UNIT)_6E 3m HORN_02140_230109 VERTICAL : RBW:1000.000KHz VBW:0.010KHz SWT:Auto

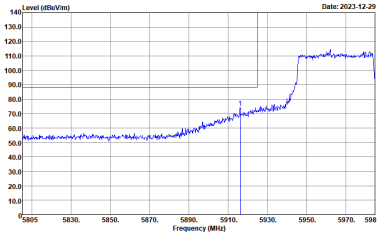
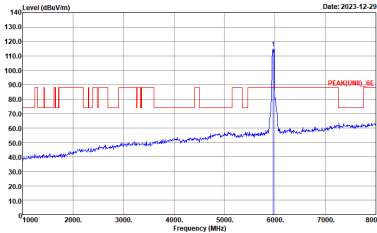
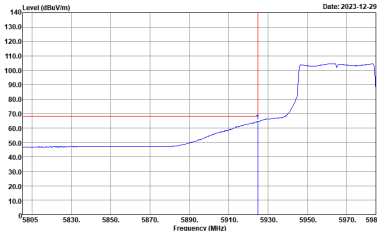
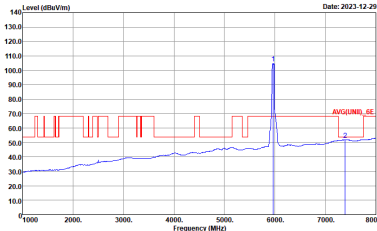
Band 5 5925~6425MHz
WIFI 802.11be EHT20 Full (Band Edge @ 3m)

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(UNIT1)_6E 3m HORN_02140_230109 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto	 Site : 03CH02-CA Condition : PEAK(UNIT1)_6E 3m HORN_02140_230109 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto
Avg.	 Site : 03CH02-CA Condition : AVG_BE(UNIT1)_6E 3m HORN_02140_230109 HORIZONTAL : RBW:1000.000KHz VBW:0.010KHz SWT:Auto	 Site : 03CH02-CA Condition : AVG(UNIT1)_6E 3m HORN_02140_230109 HORIZONTAL : RBW:1000.000KHz VBW:0.010KHz 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(UNIT)_6E 3m HORN_02140_230109 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto	 Site : 03CH02-CA Condition : PEAK(UNIT)_6E 3m HORN_02140_230109 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto
Avg.	 Site : 03CH02-CA Condition : AVG_BE(UNIT)_6E 3m HORN_02140_230109 VERTICAL : RBW:1000.000KHz VBW:0.010KHz SWT:Auto	 Site : 03CH02-CA Condition : AVG(UNIT)_6E 3m HORN_02140_230109 VERTICAL : RBW:1000.000KHz VBW:0.010KHz SWT:Auto

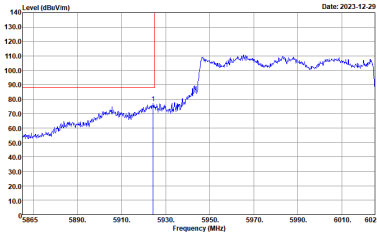
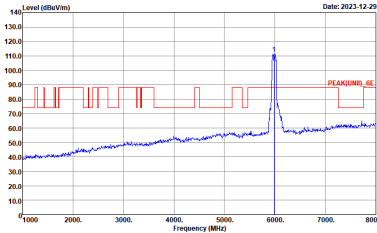
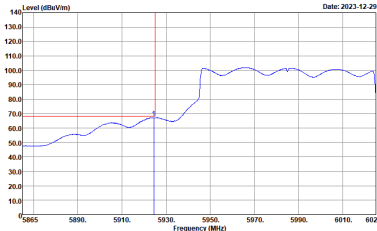
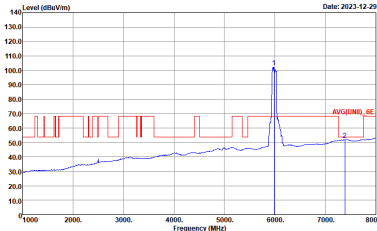
Band 5 5925~6425MHz
WIFI 802.11be EHT40 Full (Band Edge @ 3m)

WIFI	Band 5 5925~6425MHz Band Edge @ 3m	
ANT	802.11be EHT40 Full CH03 5965MHz	
4+2	Horizontal	Fundamental
Peak	 Site : 03CH02-CA Condition : PEAK_BE(UNIT1)_6E 3m HORN_02140_230109 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto	 Site : 03CH02-CA Condition : PEAK(UNIT1)_6E 3m HORN_02140_230109 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto
Avg.	 Site : 03CH02-CA Condition : AVG_BE(UNIT1)_6E 3m HORN_02140_230109 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto	 Site : 03CH02-CA Condition : AVG(UNIT1)_6E 3m HORN_02140_230109 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto

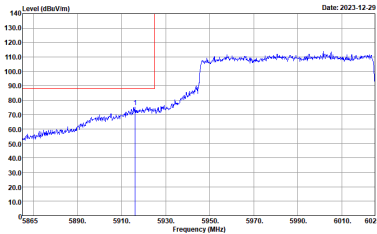
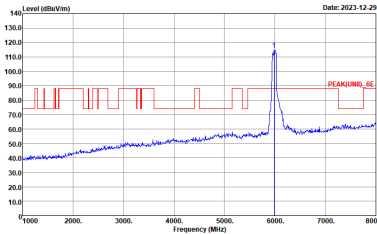
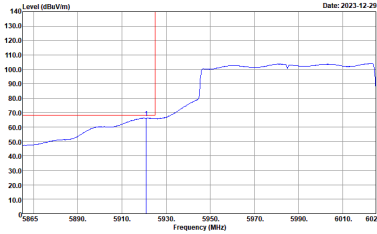
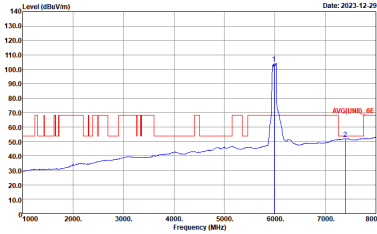


WIFI	Band 5 5925~6425MHz Band Edge @ 3m	
ANT	802.11be EHT40 Full CH03 5965MHz	
4+2	Vertical	Fundamental
Peak	Site : 03CH02-CA Condition : PEAK_BE(UNIT)_6E 3m HORN_02140_230109 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto	Site : 03CH02-CA Condition : PEAK(UNIT)_6E 3m HORN_02140_230109 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto
Avg.	Site : 03CH02-CA Condition : AVG_BE(UNIT)_6E 3m HORN_02140_230109 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto	Site : 03CH02-CA Condition : AVG(UNIT)_6E 3m HORN_02140_230109 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto

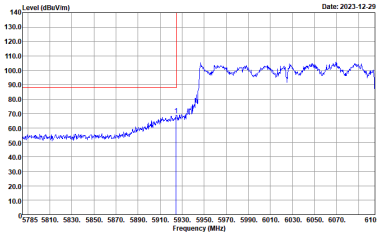
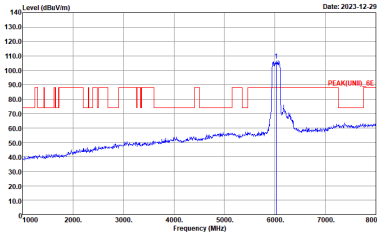
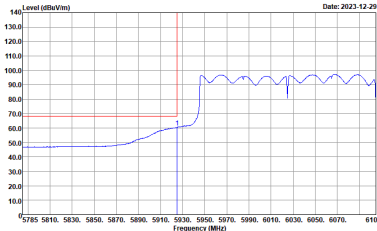
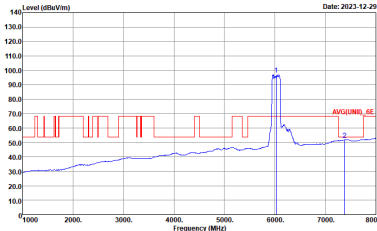
Band 5 5925~6425MHz
WIFI 802.11be EHT80 Full (Band Edge @ 3m)

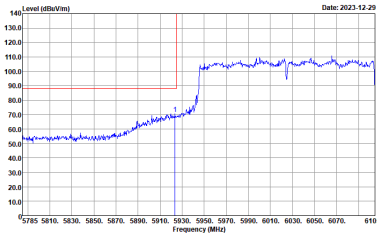
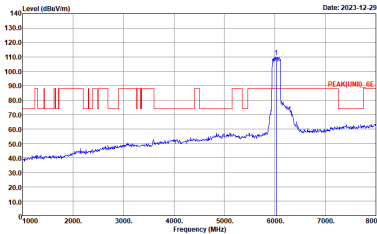
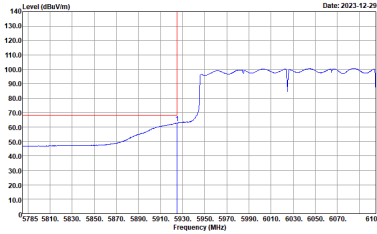
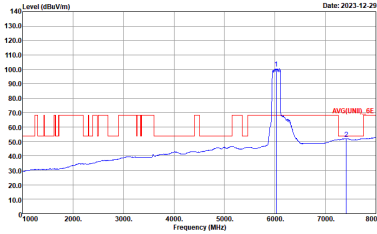
WIFI	Band 5 5925~6425MHz Band Edge @ 3m	
ANT	802.11be EHT80 Full CH07 5985MHz	
4+2	Horizontal	Fundamental
Peak	 Site : 03CH02-CA Condition : PEAK_BE(UNIT)_6E 3m HORN_02140_230109 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto	 Site : 03CH02-CA Condition : PEAK(UNIT)_6E 3m HORN_02140_230109 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto
Avg.	 Site : 03CH02-CA Condition : AVG_BE(UNIT)_6E 3m HORN_02140_230109 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto	 Site : 03CH02-CA Condition : AVG(UNIT)_6E 3m HORN_02140_230109 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto



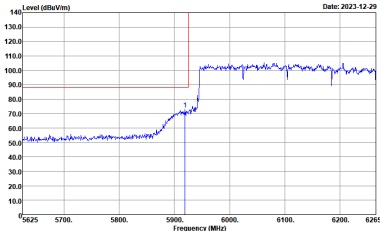
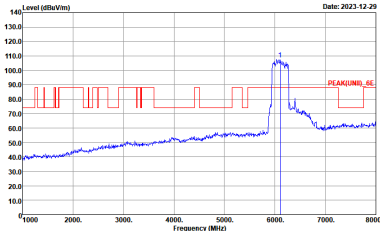
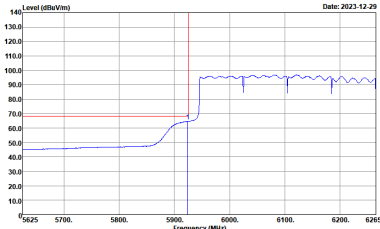
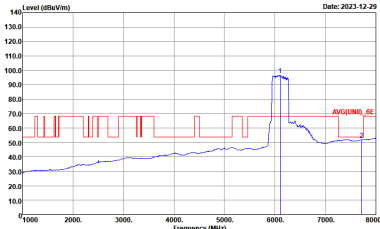
WIFI	Band 5 5925~6425MHz Band Edge @ 3m	
ANT	802.11be EHT80 Full CH07 5985MHz	
4+2	Vertical	Fundamental
Peak	 Site : 03CH02-CA Condition : PEAK_BE(UNIT)_6E 3m HORN_02140_230109 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto	 Site : 03CH02-CA Condition : PEAK(UNIT)_6E 3m HORN_02140_230109 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto
Avg.	 Site : 03CH02-CA Condition : AVG_BE(UNIT)_6E 3m HORN_02140_230109 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto	 Site : 03CH02-CA Condition : AVG(UNIT)_6E 3m HORN_02140_230109 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto

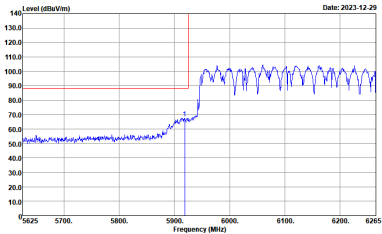
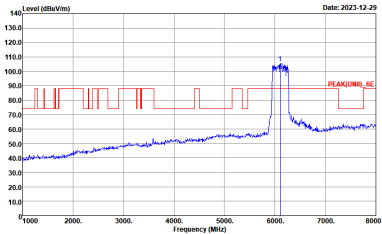
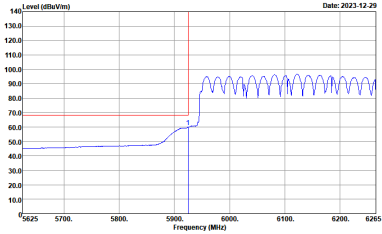
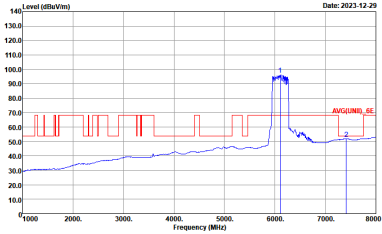
Band 5 5925~6425MHz
WIFI 802.11be EHT160 Full (Band Edge @ 3m)

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(UNIT)_6E 3m HORN_02140_230109 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto	 Site : 03CH02-CA Condition : PEAK(UNIT)_6E 3m HORN_02140_230109 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto
Avg.	 Site : 03CH02-CA Condition : AVG_BE(UNIT)_6E 3m HORN_02140_230109 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto	 Site : 03CH02-CA Condition : AVG(UNIT)_6E 3m HORN_02140_230109 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz 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(UNIT)_6E 3m HORN_02140_230109 VERTICAL RBW:1000.000KHz VBW:3000.000KHz SWT:Auto	 Site : 03CH02-CA Condition : PEAK(UNIT)_6E 3m HORN_02140_230109 VERTICAL RBW:1000.000KHz VBW:3000.000KHz SWT:Auto
Avg.	 Site : 03CH02-CA Condition : AVG_BE(UNIT)_6E 3m HORN_02140_230109 VERTICAL RBW:1000.000KHz VBW:3000.000KHz SWT:Auto	 Site : 03CH02-CA Condition : AVG(UNIT)_6E 3m HORN_02140_230109 VERTICAL RBW:1000.000KHz VBW:3000.000KHz SWT:Auto

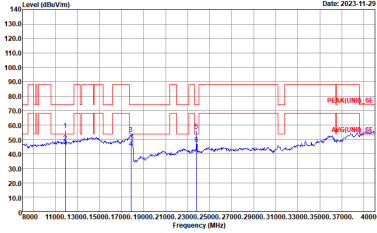
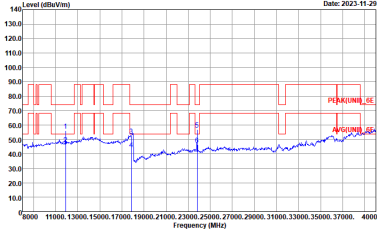
Band 5 5925~6425MHz
WIFI 802.11be EHT320 Full (Band Edge @ 3m)

WIFI	Band 5 5925~6425MHz Band Edge @ 3m	
ANT	802.11be EHT320 Full CH31 6105MHz	
4+2	Horizontal	Fundamental
Peak	 Site : 03CH02-CA Condition : PEAK_BE(UNIT)_6E 3m HORN_02140_230109 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto	 Site : 03CH02-CA Condition : PEAK(UNIT)_6E 3m HORN_02140_230109 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto
Avg.	 Site : 03CH02-CA Condition : AVG_BE(UNIT)_6E 3m HORN_02140_230109 HORIZONTAL : RBW:1000.000KHz VBW:1000KHz SWT:Auto	 Site : 03CH02-CA Condition : AVG(UNIT)_6E 3m HORN_02140_230109 HORIZONTAL : RBW:1000.000KHz VBW:1000KHz SWT:Auto

WIFI	Band 5 5925~6425MHz Band Edge @ 3m	
ANT	802.11be EHT320 Full CH31 6105MHz	
4+2	Vertical	Fundamental
Peak	 Site : 03CH02-CA Condition : PEAK_BE(UNIT)_6E 3m HORN_02140_230109 VERTICAL RBW:1000.000KHz VBW:3000.000KHz SWT:Auto	 Site : 03CH02-CA Condition : PEAK(UNIT)_6E 3m HORN_02140_230109 VERTICAL RBW:1000.000KHz VBW:3000.000KHz SWT:Auto
Avg.	 Site : 03CH02-CA Condition : AVG_BE(UNIT)_6E 3m HORN_02140_230109 VERTICAL RBW:1000.000KHz VBW:1000KHz SWT:Auto	 Site : 03CH02-CA Condition : AVG(UNIT)_6E 3m HORN_02140_230109 VERTICAL RBW:1000.000KHz VBW:1000KHz SWT:Auto



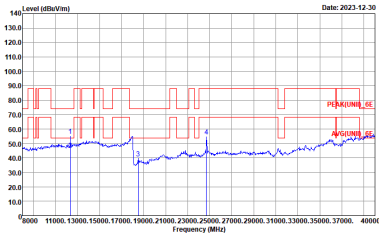
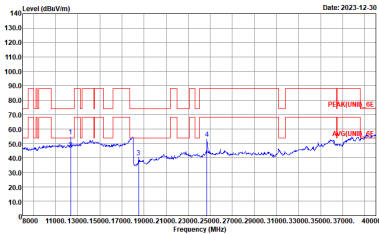
Band 5 - 5925~6425MHz
WIFI 802.11a (Harmonic @ 3m)

WIFI	Band 5 5925~6425MHz Harmonic @ 3m	
ANT	802.11a CH01 5955MHz	
4+2	Horizontal	Vertical
Peak Avg.	 Site : 03CH02-CA Condition : PEAK(UNIT)_6E 3m HORN_02140_230109 HORIZONTAL	 Site : 03CH02-CA Condition : PEAK(UNIT)_6E 3m HORN_02140_230109 VERTICAL



WIFI	Band 5 5925~6425MHz Harmonic @ 3m	
ANT	802.11a CH01 5955MHz	
4+2	Horizontal	Vertical
10.6G ~18G Avg.	Level (dBuV/m) vs Frequency (MHz) for Horizontal polarization. The plot shows a red line for the average level and a blue line for the noise floor. The red line has several peaks around 13000, 14000, and 15000 MHz. The blue line is relatively flat around 40 dBuV/m. The x-axis ranges from 11900 to 18000 MHz, and the y-axis ranges from 10.0 to 140.0 dBuV/m. Site : 03CH02-CA Condition : AV6(UNIT)_6E 3m HORN_02140_230109 HORIZONTAL Date: 2023-11-29	Level (dBuV/m) vs Frequency (MHz) for Vertical polarization. The plot shows a red line for the average level and a blue line for the noise floor. The red line has several peaks around 13000, 14000, and 15000 MHz. The blue line is relatively flat around 40 dBuV/m. The x-axis ranges from 11900 to 18000 MHz, and the y-axis ranges from 10.0 to 140.0 dBuV/m. Site : 03CH02-CA Condition : AV6(UNIT)_6E 3m HORN_02140_230109 VERTICAL Date: 2023-11-29
38.6G ~40G AVG.	Level (dBuV/m) vs Frequency (MHz) for Horizontal polarization. The plot shows a red line for the average level and a blue line for the noise floor. The red line is relatively flat around 50 dBuV/m. The blue line is relatively flat around 40 dBuV/m. The x-axis ranges from 38600 to 40000 MHz, and the y-axis ranges from 10.0 to 140.0 dBuV/m. Site : 03CH02-CA Condition : AV6(UNIT)_6E 1m SHF_HORN_841_230822 HORIZONTAL Date: 2023-12-04	Level (dBuV/m) vs Frequency (MHz) for Vertical polarization. The plot shows a red line for the average level and a blue line for the noise floor. The red line is relatively flat around 50 dBuV/m. The blue line is relatively flat around 40 dBuV/m. The x-axis ranges from 38600 to 40000 MHz, and the y-axis ranges from 10.0 to 140.0 dBuV/m. Site : 03CH02-CA Condition : AV6(UNIT)_6E 1m SHF_HORN_841_230822 VERTICAL Date: 2023-12-04

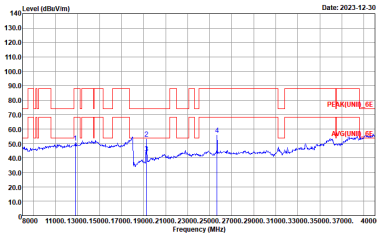
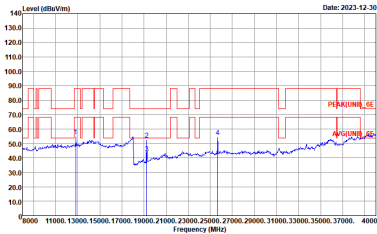


WIFI	Band 5 5925~6425MHz Harmonic @ 3m	
ANT	802.11a CH45 6175MHz	
4+2	Horizontal	Vertical
Peak Avg.	 Site : 03CH02-CA Condition : PEAK(UNIT1)_6E 3m HORN_02140_230109 HORIZONTAL :	 Site : 03CH02-CA Condition : PEAK(UNIT1)_6E 3m HORN_02140_230109 VERTICAL :



WIFI	Band 5 5925~6425MHz Harmonic @ 3m	
ANT	802.11a CH45 6175MHz	
4+2	Horizontal	Vertical
10.6G ~18G Avg.	Level (dBuV/m) vs Frequency (MHz) for Horizontal polarization. The plot shows a red line for the average level and a blue line for the noise floor. The red line has several peaks around 13000, 14000, and 15000 MHz. The blue line is relatively flat around 40 dBuV/m. Site : 03CH02-CA Condition : AV6(UNIT)_6E 3m HORN_02140_230109 HORIZONTAL	Level (dBuV/m) vs Frequency (MHz) for Vertical polarization. The plot shows a red line for the average level and a blue line for the noise floor. The red line has several peaks around 13000, 14000, and 15000 MHz. The blue line is relatively flat around 40 dBuV/m. Site : 03CH02-CA Condition : AV6(UNIT)_6E 3m HORN_02140_230109 VERTICAL
	Level (dBuV/m) vs Frequency (MHz) for Horizontal polarization. The plot shows a red line for the average level and a blue line for the noise floor. The red line is relatively flat around 50 dBuV/m. The blue line is relatively flat around 40 dBuV/m. Site : 03CH02-CA Condition : AV6(UNIT)_6E 1m SHF_HORN_841_230822 HORIZONTAL	Level (dBuV/m) vs Frequency (MHz) for Vertical polarization. The plot shows a red line for the average level and a blue line for the noise floor. The red line is relatively flat around 50 dBuV/m. The blue line is relatively flat around 40 dBuV/m. Site : 03CH02-CA Condition : AV6(UNIT)_6E 1m SHF_HORN_841_230822 VERTICAL



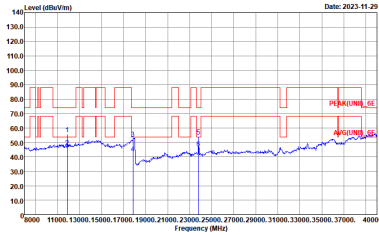
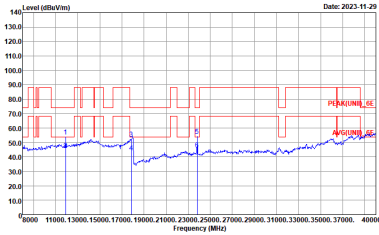
WIFI	Band 5 5925~6425MHz Harmonic @ 3m	
ANT	802.11a CH93 6415MHz	
4+2	Horizontal	Vertical
Peak Avg.	 Site : 03CH02-CA Condition : PEAK(UNIT1)_6E 3m HORN_02140_230109 HORIZONTAL :	 Site : 03CH02-CA Condition : PEAK(UNIT1)_6E 3m HORN_02140_230109 VERTICAL :



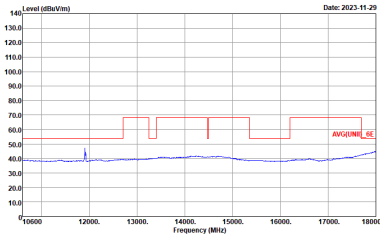
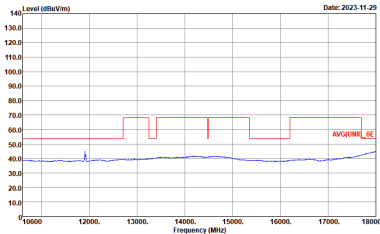
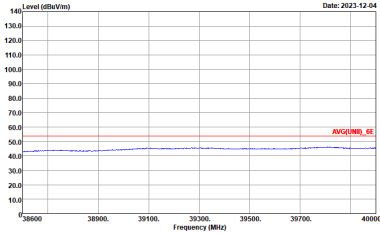
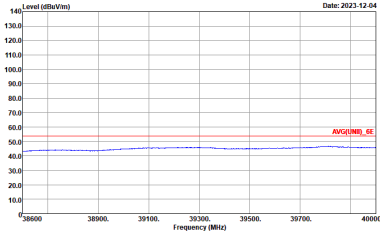
WIFI	Band 5 5925~6425MHz Harmonic @ 3m	
ANT	802.11a CH93 6415MHz	
4+2	Horizontal	Vertical
10.6G ~18G Avg.	Graph showing Level (dBuV/m) vs Frequency (MHz) for Horizontal polarization. The y-axis ranges from 10.0 to 140.0 dBuV/m, and the x-axis ranges from 11900 to 18000 MHz. A red line represents the AVG(UNIT)_6E, and a blue line represents the noise floor. The graph shows a step-like pattern with peaks around 13000, 14000, and 16000 MHz. Site : 03CH02-CA Condition : AV6(UNIT)_6E 3m HORN_02140_230109 HORIZONTAL Date: 2023-12-30	Graph showing Level (dBuV/m) vs Frequency (MHz) for Vertical polarization. The y-axis ranges from 10.0 to 140.0 dBuV/m, and the x-axis ranges from 11900 to 18000 MHz. A red line represents the AVG(UNIT)_6E, and a blue line represents the noise floor. The graph shows a step-like pattern with peaks around 13000, 14000, and 16000 MHz. Site : 03CH02-CA Condition : AV6(UNIT)_6E 3m HORN_02140_230109 VERTICAL Date: 2023-12-30
	Graph showing Level (dBuV/m) vs Frequency (MHz) for Horizontal polarization. The y-axis ranges from 10.0 to 140.0 dBuV/m, and the x-axis ranges from 38600 to 40000 MHz. A red line represents the AVG(UNIT)_6E, and a blue line represents the noise floor. The graph shows a relatively flat line around 50 dBuV/m. Site : 03CH02-CA Condition : AV6(UNIT)_6E 1m SHF_HORN_841_230822 HORIZONTAL Date: 2024-01-17	Graph showing Level (dBuV/m) vs Frequency (MHz) for Vertical polarization. The y-axis ranges from 10.0 to 140.0 dBuV/m, and the x-axis ranges from 38600 to 40000 MHz. A red line represents the AVG(UNIT)_6E, and a blue line represents the noise floor. The graph shows a relatively flat line around 50 dBuV/m. Site : 03CH02-CA Condition : AV6(UNIT)_6E 1m SHF_HORN_841_230822 VERTICAL Date: 2024-01-17

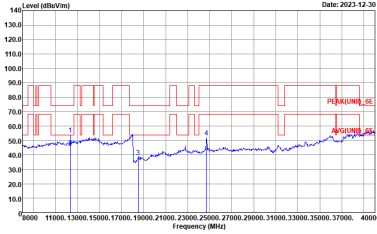
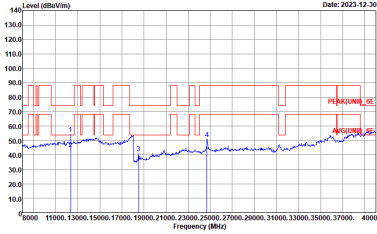


Band 5 5925~6425MHz
WIFI 802.11be EHT20 Full (Harmonic @ 3m)

WIFI	Band 5 5925~6425MHz Harmonic @ 3m	
ANT	802.11be EHT20 Full CH01 5955MHz	
4+2	Horizontal	Vertical
Peak Avg.	 Site : 03CH02-CA Condition : PEAK(UNIT)_6E 3m HORN_02140_230109 HORIZONTAL :	 Site : 03CH02-CA Condition : PEAK(UNIT)_6E 3m HORN_02140_230109 VERTICAL :



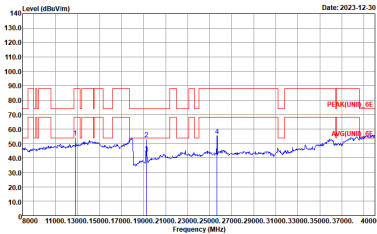
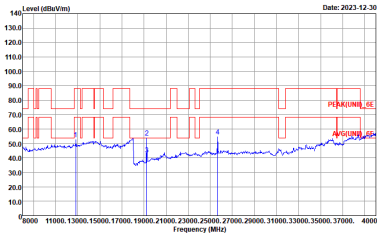
WIFI	Band 5 5925~6425MHz Harmonic @ 3m	
ANT	802.11be EHT20 Full CH01 5955MHz	
4+2	Horizontal	Vertical
10.6G ~18G Avg.	 Site : 03CH02-CA Condition : AV6(UNIT)_6E 3m HORN_02140_230109 HORIZONTAL :	 Site : 03CH02-CA Condition : AV6(UNIT)_6E 3m HORN_02140_230109 VERTICAL :
38.6G ~40G AVG.	 Site : 03CH02-CA Condition : AV6(UNIT)_6E 1m SHF_HORN_841_230822 HORIZONTAL :	 Site : 03CH02-CA Condition : AV6(UNIT)_6E 1m SHF_HORN_841_230822 VERTICAL :

WIFI	Band 5 5925~6425MHz Harmonic @ 3m	
ANT	802.11be EHT20 Full CH45 6175MHz	
4+2	Horizontal	Vertical
Peak Avg.	 Site : 03CH02-CA Condition : PEAK[UNIT1]_6E 3m HORN_02140_230109 HORIZONTAL	 Site : 03CH02-CA Condition : PEAK[UNIT1]_6E 3m HORN_02140_230109 VERTICAL



WIFI	Band 5 5925~6425MHz Harmonic @ 3m	
ANT	802.11be EHT20 Full CH45 6175MHz	
4+2	Horizontal	Vertical
10.6G ~18G Avg.	Level (dBuV/m) Date: 2023-12-30 Site : 03CH02-CA Condition : AV6(UNIT)_6E 3m HORN_02140_230109 HORIZONTAL :	Level (dBuV/m) Date: 2023-12-30 Site : 03CH02-CA Condition : AV6(UNIT)_6E 3m HORN_02140_230109 VERTICAL :
	Level (dBuV/m) Date: 2024-01-17 Site : 03CH02-CA Condition : AV6(UNIT)_6E 1m SHF_HORN_841_230822 HORIZONTAL :	Level (dBuV/m) Date: 2024-01-17 Site : 03CH02-CA Condition : AV6(UNIT)_6E 1m SHF_HORN_841_230822 VERTICAL :



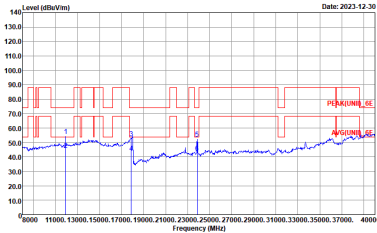
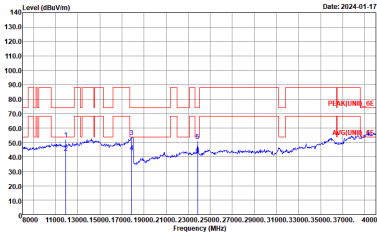
WIFI	Band 5 5925~6425MHz Harmonic @ 3m	
ANT	802.11be EHT20 Full CH93 6415MHz	
4+2	Horizontal	Vertical
Peak Avg.	 Site : 03CH02-CA Condition : PEAK[UNIT1]_6E 3m HORN_02140_230109 HORIZONTAL :	 Site : 03CH02-CA Condition : PEAK[UNIT1]_6E 3m HORN_02140_230109 VERTICAL :



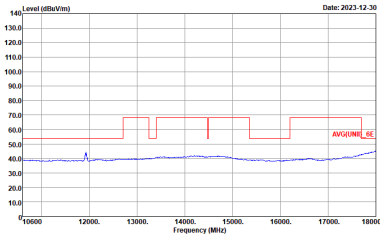
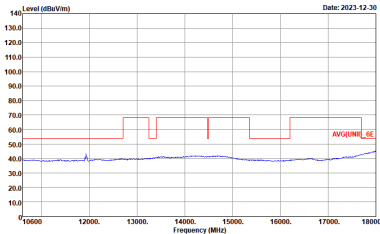
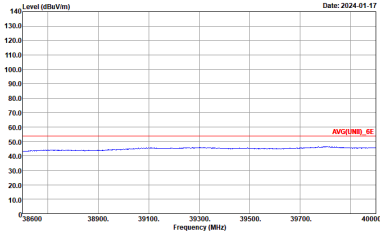
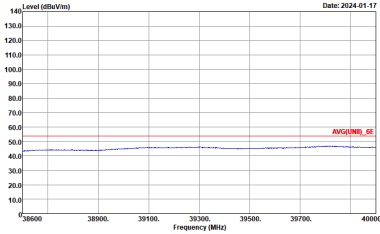
WIFI	Band 5 5925~6425MHz Harmonic @ 3m	
ANT	802.11be EHT20 Full CH93 6415MHz	
4+2	Horizontal	Vertical
10.6G ~18G Avg.	Site : 03CH02-CA Condition : AV6(UNIT)_6E 3m HORN_02140_230109 HORIZONTAL :	Site : 03CH02-CA Condition : AV6(UNIT)_6E 3m HORN_02140_230109 VERTICAL :
	Site : 03CH02-CA Condition : AV6(UNIT)_6E 1m SHF_HORN_841_230822 HORIZONTAL :	Site : 03CH02-CA Condition : AV6(UNIT)_6E 1m SHF_HORN_841_230822 VERTICAL :



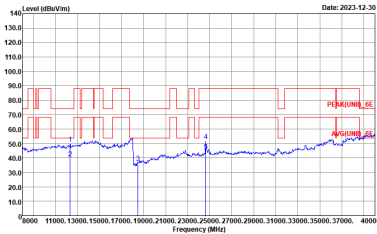
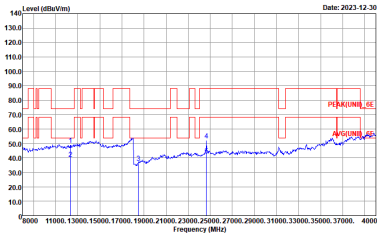
Band 5 5925~6425MHz
WIFI 802.11be EHT40 Full (Harmonic @ 3m)

WIFI	Band 5 5925~6425MHz Harmonic @ 3m	
ANT	802.11be EHT40 Full CH03 5965MHz	
4+2	Horizontal	Vertical
Peak Avg.	 Site : 03CH02-CA Condition : PEAK(UNIT)_6E 3m HORN_02140_230109 HORIZONTAL :	 Site : 03CH02-CA Condition : PEAK(UNIT)_6E 3m HORN_02140_230109 VERTICAL :

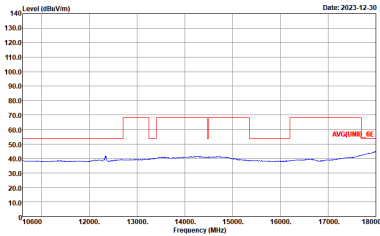
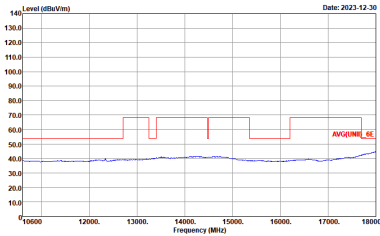
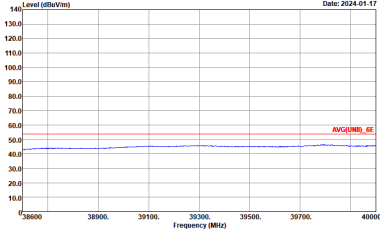
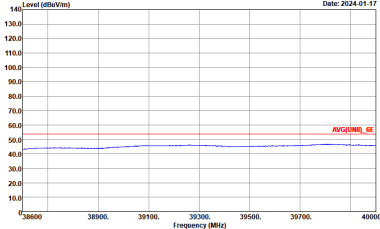


WIFI	Band 5 5925~6425MHz Harmonic @ 3m	
ANT	802.11be EHT40 Full CH03 5965MHz	
4+2	Horizontal	Vertical
10.6G ~18G Avg.	 Site : 03CH02-CA Condition : AVG(UNIT)_6E 3m HORN_02140_230109 HORIZONTAL :	 Site : 03CH02-CA Condition : AVG(UNIT)_6E 3m HORN_02140_230109 VERTICAL :
38.6G ~40G AVG.	 Site : 03CH02-CA Condition : AVG(UNIT)_6E 1m SHF_HORN_841_230822 HORIZONTAL :	 Site : 03CH02-CA Condition : AVG(UNIT)_6E 1m SHF_HORN_841_230822 VERTICAL :

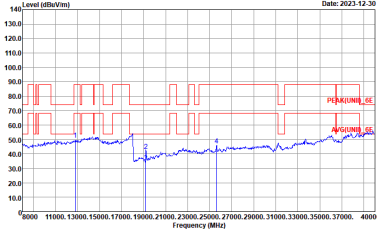
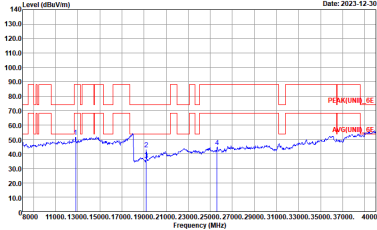


WIFI	Band 5 5925~6425MHz Harmonic @ 3m	
ANT	802.11be EHT40 Full CH43 6165MHz	
4+2	Horizontal	Vertical
Peak Avg.	 Site : 03CH02-CA Condition : PEAK[UNIT1]_6E 3m HORN_02140_230109 HORIZONTAL :	 Site : 03CH02-CA Condition : PEAK[UNIT1]_6E 3m HORN_02140_230109 VERTICAL :

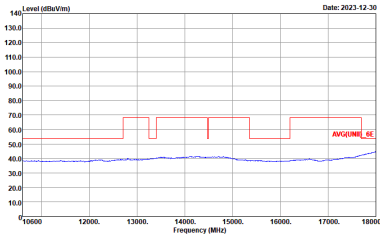
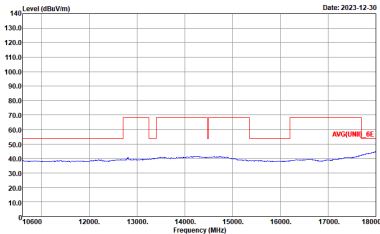
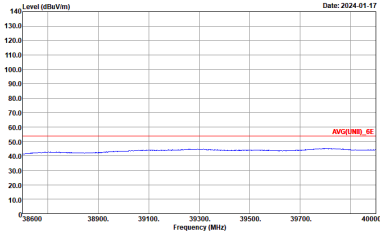
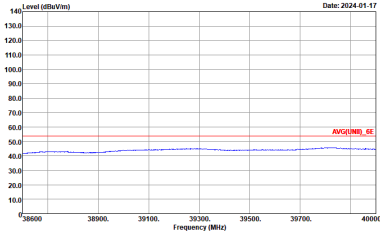


WIFI	Band 5 5925~6425MHz Harmonic @ 3m	
ANT	802.11be EHT40 Full CH43 6165MHz	
4+2	Horizontal	Vertical
10.6G ~18G Avg.	 Site : 03CH02-CA Condition : AV6(UNIT)_6E 3m HORN_02140_230109 HORIZONTAL :	 Site : 03CH02-CA Condition : AV6(UNIT)_6E 3m HORN_02140_230109 VERTICAL :
38.6G ~40G AVG.	 Site : 03CH02-CA Condition : AV6(UNIT)_6E 1m SHF_HORN_841_230822 HORIZONTAL :	 Site : 03CH02-CA Condition : AV6(UNIT)_6E 1m SHF_HORN_841_230822 VERTICAL :



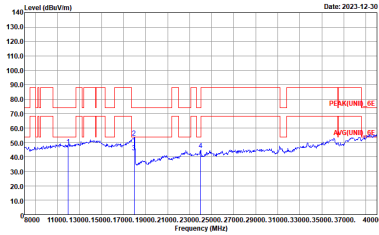
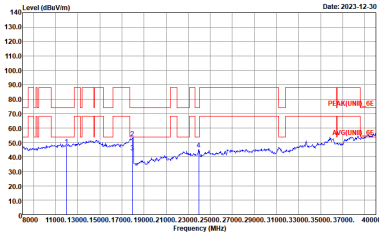
WIFI	Band 5 5925~6425MHz Harmonic @ 3m	
ANT	802.11be EHT40 Full CH91 6405MHz	
4+2	Horizontal	Vertical
Peak Avg.	 Site : 03CH02-CA Condition : PEAK[UNIT1]_6E 3m HORN_02140_230109 HORIZONTAL :	 Site : 03CH02-CA Condition : PEAK[UNIT1]_6E 3m HORN_02140_230109 VERTICAL :



WIFI	Band 5 5925~6425MHz Harmonic @ 3m	
ANT	802.11be EHT40 Full CH91 6405MHz	
4+2	Horizontal	Vertical
10.6G ~18G Avg.	 Site : 03CH02-CA Condition : AV6(UNIT)_6E 3m HORN_02140_230109 HORIZONTAL :	 Site : 03CH02-CA Condition : AV6(UNIT)_6E 3m HORN_02140_230109 VERTICAL :
	 Site : 03CH02-CA Condition : AV6(UNIT)_6E 1m SHF_HORN_841_230822 HORIZONTAL :	 Site : 03CH02-CA Condition : AV6(UNIT)_6E 1m SHF_HORN_841_230822 VERTICAL :



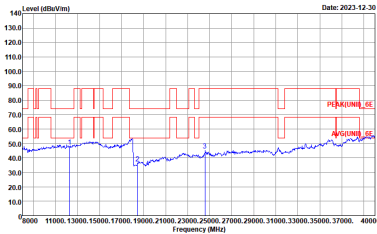
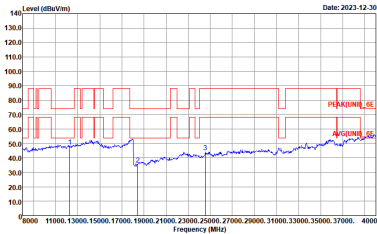
Band 5 5925~6425MHz
WIFI 802.11be EHT80 Full (Harmonic @ 3m)

WIFI	Band 5 5925~6425MHz Harmonic @ 3m	
ANT	802.11be EHT80 Full CH07 5985MHz	
4+2	Horizontal	Vertical
Peak Avg.	 Site : 03CH02-CA Condition : PEAK(UNIT)_6E 3m HORN_02140_230109 HORIZONTAL :	 Site : 03CH02-CA Condition : PEAK(UNIT)_6E 3m HORN_02140_230109 VERTICAL :

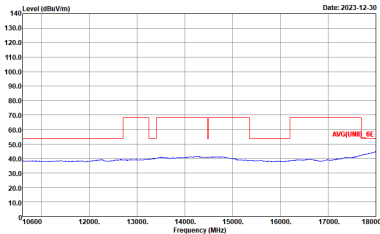
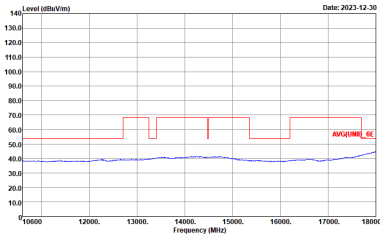
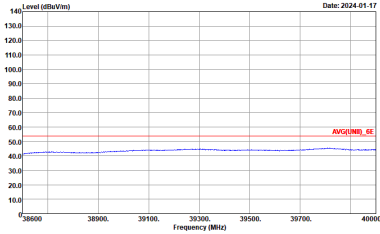
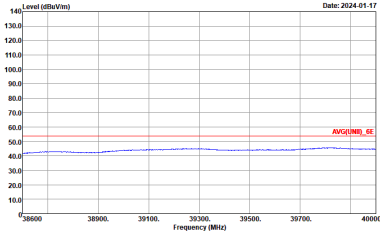


WIFI	Band 5 5925~6425MHz Harmonic @ 3m	
ANT	802.11be EHT80 Full CH07 5985MHz	
4+2	Horizontal	Vertical
10.6G ~18G Avg.	Site : 03CH02-CA Condition : AV6(UNIT)_6E 3m HORN_02140_230109 HORIZONTAL :	Site : 03CH02-CA Condition : AV6(UNIT)_6E 3m HORN_02140_230109 VERTICAL :
	Site : 03CH02-CA Condition : AV6(UNIT)_6E 1m SHF_HORN_841_230822 HORIZONTAL :	Site : 03CH02-CA Condition : AV6(UNIT)_6E 1m SHF_HORN_841_230822 VERTICAL :

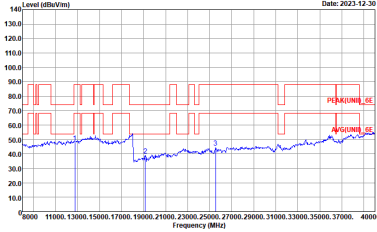
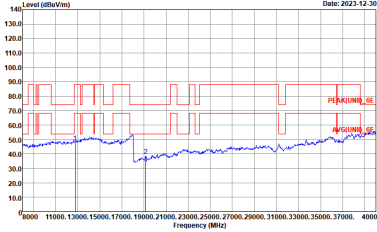


WIFI	Band 5 5925~6425MHz Harmonic @ 3m	
ANT	802.11be EHT80 Full CH39 6145MHz	
4+2	Horizontal	Vertical
Peak Avg.	 Site : 03CH02-CA Condition : PEAK(UNIT1)_6E 3m HORN_02140_230109 HORIZONTAL :	 Site : 03CH02-CA Condition : PEAK(UNIT1)_6E 3m HORN_02140_230109 VERTICAL :



WIFI	Band 5 5925~6425MHz Harmonic @ 3m	
ANT	802.11be EHT80 Full CH39 6145MHz	
4+2	Horizontal	Vertical
10.6G ~18G Avg.	 Site : 03CH02-CA Condition : AVG(UNIT)_6E 3m HORN_02140_230109 HORIZONTAL :	 Site : 03CH02-CA Condition : AVG(UNIT)_6E 3m HORN_02140_230109 VERTICAL :
38.6G ~40G AVG.	 Site : 03CH02-CA Condition : AVG(UNIT)_6E 1m SHF_HORN_841_230822 HORIZONTAL :	 Site : 03CH02-CA Condition : AVG(UNIT)_6E 1m SHF_HORN_841_230822 VERTICAL :



WIFI	Band 5 5925~6425MHz Harmonic @ 3m	
ANT	802.11be EHT80 Full CH87 6385MHz	
4+2	Horizontal	Vertical
Peak Avg.	 Site : 03CH02-CA Condition : PEAK[UNIT1]_6E 3m HORN_02140_230109 HORIZONTAL :	 Site : 03CH02-CA Condition : PEAK[UNIT1]_6E 3m HORN_02140_230109 VERTICAL :

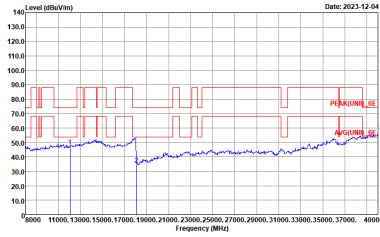
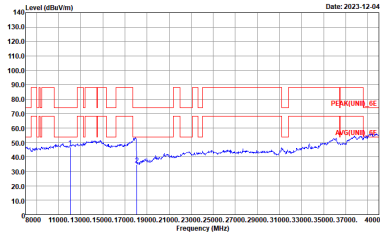


WIFI	Band 5 5925~6425MHz Harmonic @ 3m	
ANT	802.11be EHT80 Full CH87 6385MHz	
4+2	Horizontal	Vertical
10.6G ~18G Avg.	Site : 03CH02-CA Condition : AV6(UNIT)_6E 3m HORN_02140_230109 HORIZONTAL :	Site : 03CH02-CA Condition : AV6(UNIT)_6E 3m HORN_02140_230109 VERTICAL :
	Site : 03CH02-CA Condition : AV6(UNIT)_6E 1m SHF_HORN_841_230822 HORIZONTAL :	Site : 03CH02-CA Condition : AV6(UNIT)_6E 1m SHF_HORN_841_230822 VERTICAL :

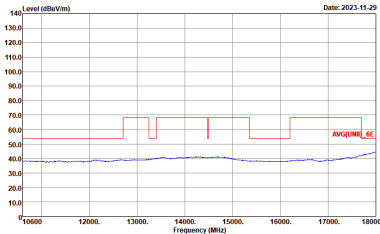
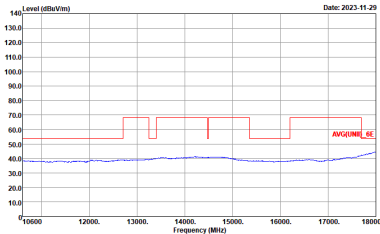
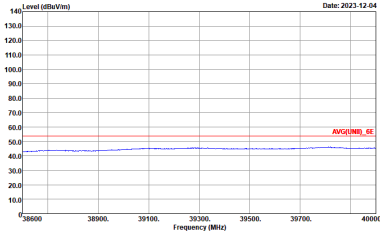
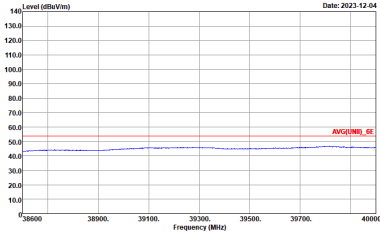


Band 5 5925~6425MHz

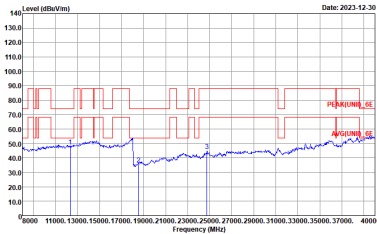
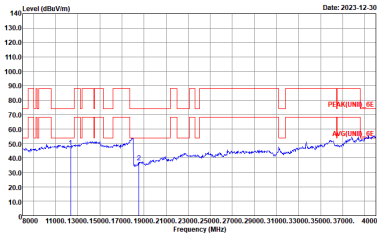
WIFI 802.11be EHT160 Full (Harmonic @ 3m)

WIFI	Band 5 5925~6425MHz Harmonic @ 3m	
ANT	802.11be EHT160 Full CH15 6025MHz	
4+2	Horizontal	Vertical
Peak Avg.	 Site : 03CH02-CA Condition : PEAK(UNIT)_6E 3m HORN_02140_230109 HORIZONTAL :	 Site : 03CH02-CA Condition : PEAK(UNIT)_6E 3m HORN_02140_230109 VERTICAL :



WIFI	Band 5 5925~6425MHz Harmonic @ 3m	
ANT	802.11be EHT160 Full CH15 6025MHz	
4+2	Horizontal	Vertical
10.6G ~18G Avg.	 Site : 03CH02-CA Condition : AV6(UNIT)_6E 3m HORN_02140_230109 HORIZONTAL :	 Site : 03CH02-CA Condition : AV6(UNIT)_6E 3m HORN_02140_230109 VERTICAL :
38.6G ~40G AVG.	 Site : 03CH02-CA Condition : AV6(UNIT)_6E 1m SHF_HORN_841_230822 HORIZONTAL :	 Site : 03CH02-CA Condition : AV6(UNIT)_6E 1m SHF_HORN_841_230822 VERTICAL :

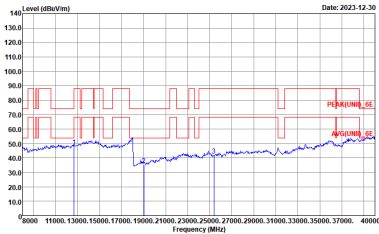
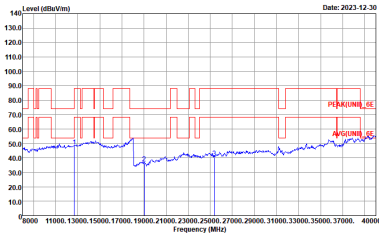


WIFI	Band 5 5925~6425MHz Harmonic @ 3m	
ANT	802.11be EHT160 Full CH47 6185MHz	
4+2	Horizontal	Vertical
Peak Avg.	 Site : 03CH02-CA Condition : PEAK[UNIT1]_6E 3m HORN_02140_230109 HORIZONTAL :	 Site : 03CH02-CA Condition : PEAK[UNIT1]_6E 3m HORN_02140_230109 VERTICAL :

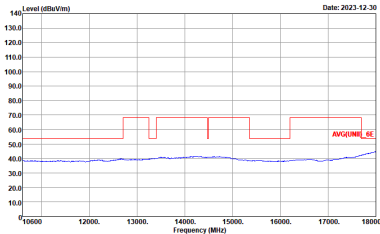
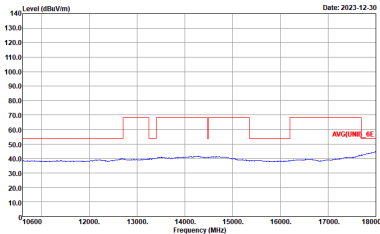
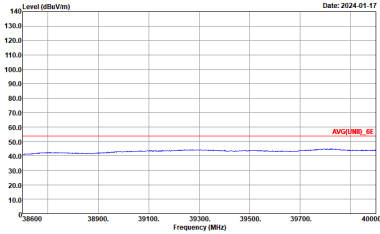
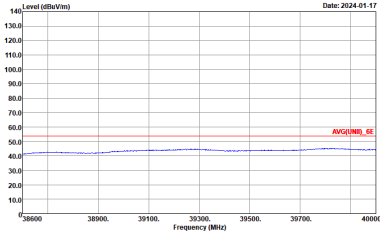


WIFI	Band 5 5925~6425MHz Harmonic @ 3m	
ANT	802.11be EHT160 Full CH47 6185MHz	
4+2	Horizontal	Vertical
10.6G ~18G Avg.	Site : 03CH02-CA Condition : AV6(UNIT)_6E 3m HORN_02140_230109 HORIZONTAL :	Site : 03CH02-CA Condition : AV6(UNIT)_6E 3m HORN_02140_230109 VERTICAL :
	Site : 03CH02-CA Condition : AV6(UNIT)_6E 1m SHF_HORN_841_230822 HORIZONTAL :	Site : 03CH02-CA Condition : AV6(UNIT)_6E 1m SHF_HORN_841_230822 VERTICAL :



WIFI	Band 5 5925~6425MHz Harmonic @ 3m	
ANT	802.11be EHT160 Full CH79 6345MHz	
4+2	Horizontal	Vertical
Peak Avg.	 Site : 03CH02-CA Condition : PEAK(UNIT1)_6E 3m HORN_02140_230109 HORIZONTAL :	 Site : 03CH02-CA Condition : PEAK(UNIT1)_6E 3m HORN_02140_230109 VERTICAL :

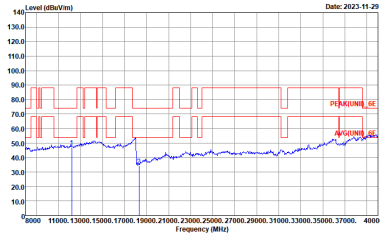
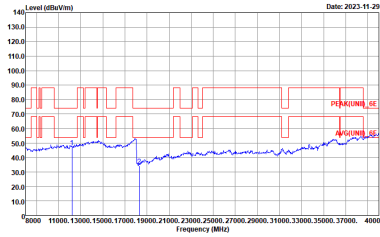


WIFI	Band 5 5925~6425MHz Harmonic @ 3m	
ANT	802.11be EHT160 Full CH79 6345MHz	
4+2	Horizontal	Vertical
10.6G ~18G Avg.	 Site : 03CH02-CA Condition : AV6(UNIT)_6E 3m HORN_02140_230109 HORIZONTAL :	 Site : 03CH02-CA Condition : AV6(UNIT)_6E 3m HORN_02140_230109 VERTICAL :
38.6G ~40G AVG.	 Site : 03CH02-CA Condition : AV6(UNIT)_6E 1m SHF_HORN_841_230822 HORIZONTAL :	 Site : 03CH02-CA Condition : AV6(UNIT)_6E 1m SHF_HORN_841_230822 VERTICAL :

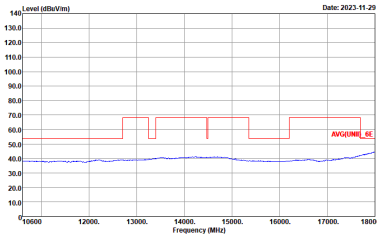
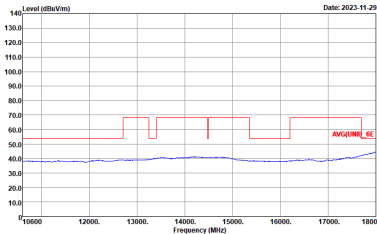
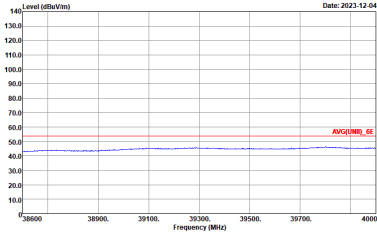
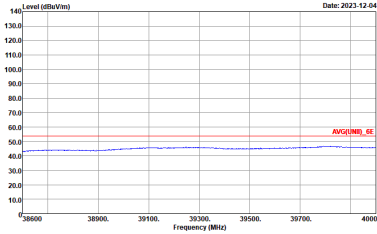


Band 5 5925~6425MHz

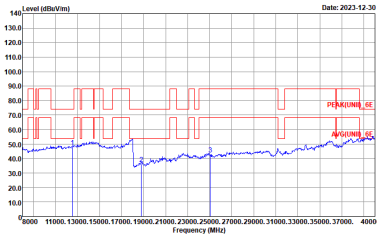
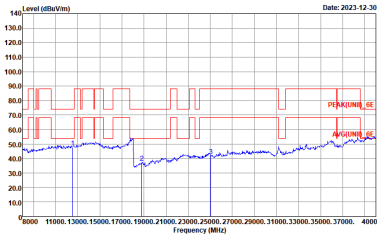
WIFI 802.11be EHT320 Full (Harmonic @ 3m)

WIFI	Band 5 5925~6425MHz Harmonic @ 3m	
ANT	802.11be EHT320 Full CH31 6105MHz	
4+2	Horizontal	Vertical
Peak Avg.	 Site : 03CH02-CA Condition : PEAK(UNIT)_6E 3m HORN_02140_230109 HORIZONTAL :	 Site : 03CH02-CA Condition : PEAK(UNIT)_6E 3m HORN_02140_230109 VERTICAL :

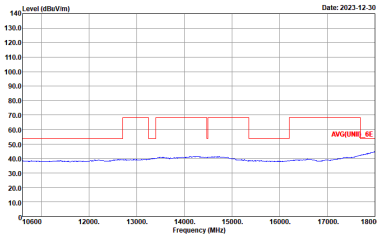
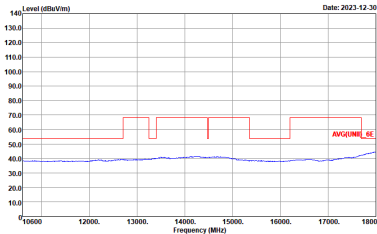
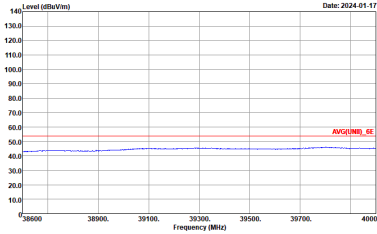
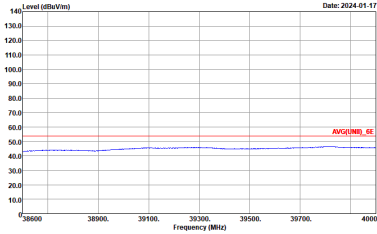


WIFI	Band 5 5925~6425MHz Harmonic @ 3m	
ANT	802.11be EHT320 Full CH31 6105MHz	
4+2	Horizontal	Vertical
10.6G ~18G Avg.	 Site : 03CH02-CA Condition : AVG(UNIT)_6E 3m HORN_02140_230109 HORIZONTAL :	 Site : 03CH02-CA Condition : AVG(UNIT)_6E 3m HORN_02140_230109 VERTICAL :
38.6G ~40G AVG.	 Site : 03CH02-CA Condition : AVG(UNIT)_6E 1m SHF_HORN_841_230822 HORIZONTAL :	 Site : 03CH02-CA Condition : AVG(UNIT)_6E 1m SHF_HORN_841_230822 VERTICAL :



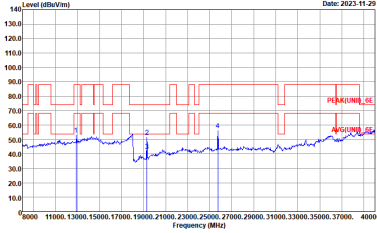
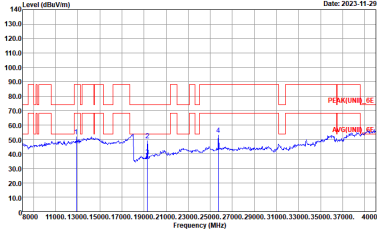
WIFI	Band 5 5925~6425MHz Harmonic @ 3m	
ANT	802.11be EHT320 Full CH63 6265MHz	
4+2	Horizontal	Vertical
Peak Avg.	 Site : 03CH02-CA Condition : PEAK[UNIT1]_6E 3m HORN_02140_230109 HORIZONTAL :	 Site : 03CH02-CA Condition : PEAK[UNIT1]_6E 3m HORN_02140_230109 VERTICAL :



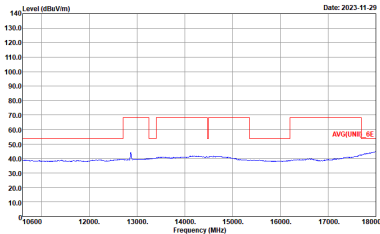
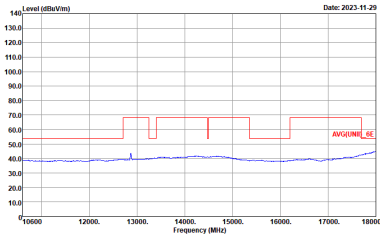
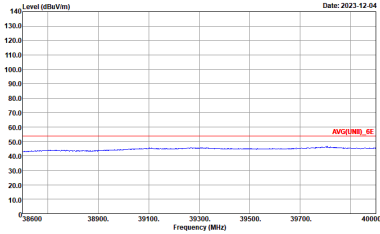
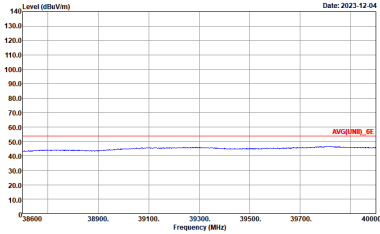
WIFI	Band 5 5925~6425MHz Harmonic @ 3m	
ANT	802.11be EHT320 Full CH63 6265MHz	
4+2	Horizontal	Vertical
10.6G ~18G Avg.	 Site : 03CH02-CA Condition : AVG(UNIT)_6E 3m HORN_02140_230109 HORIZONTAL :	 Site : 03CH02-CA Condition : AVG(UNIT)_6E 3m HORN_02140_230109 VERTICAL :
	 Site : 03CH02-CA Condition : AVG(UNIT)_6E 1m SHF_HORN_841_230822 HORIZONTAL :	 Site : 03CH02-CA Condition : AVG(UNIT)_6E 1m SHF_HORN_841_230822 VERTICAL :



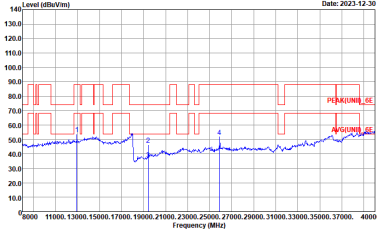
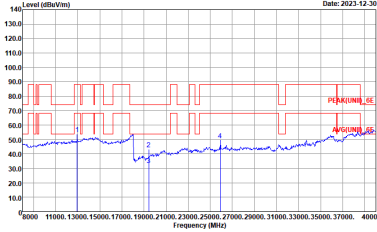
Band 6 - 6425~6525MHz
WIFI 802.11a (Harmonic @ 3m)

WIFI	Band 6 6425~6525MHz Harmonic @ 3m	
ANT	802.11a CH97 6435MHz	
4+2	Horizontal	Vertical
Peak Avg.	 Site : 03CH02-CA Condition : PEAK(UNIT)_6E 3m HORN_02140_230109 HORIZONTAL	 Site : 03CH02-CA Condition : PEAK(UNIT)_6E 3m HORN_02140_230109 VERTICAL

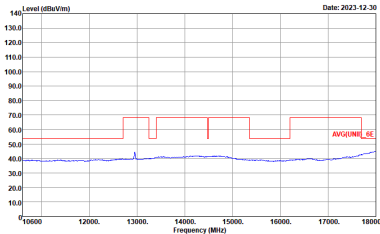
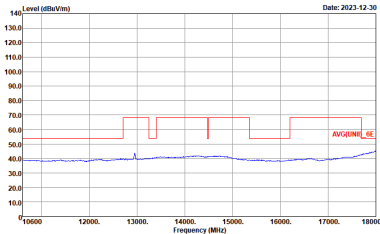
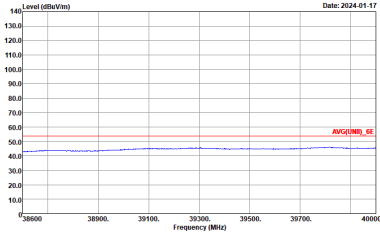
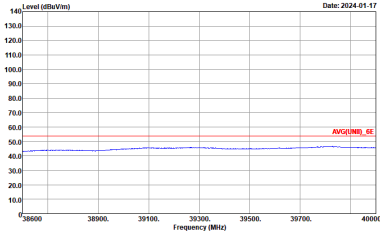


WIFI	Band 6 6425~6525MHz Harmonic @ 3m	
ANT	802.11a CH97 6435MHz	
4+2	Horizontal	Vertical
10.6G ~18G Avg.	 Site : 03CH02-CA Condition : AV6(UNIT)_6E 3m HORN_02140_230109 HORIZONTAL :	 Site : 03CH02-CA Condition : AV6(UNIT)_6E 3m HORN_02140_230109 VERTICAL :
	 Site : 03CH02-CA Condition : AV6(UNIT)_6E 1m SHF_HORN_841_230822 HORIZONTAL :	 Site : 03CH02-CA Condition : AV6(UNIT)_6E 1m SHF_HORN_841_230822 VERTICAL :

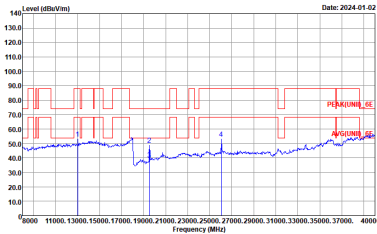
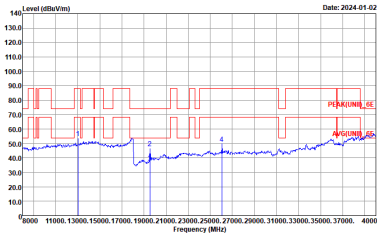


WIFI	Band 6 6425~6525MHz Harmonic @ 3m	
ANT	802.11a CH105 6475MHz	
4+2	Horizontal	Vertical
Peak Avg.	 Site : 03CH02-CA Condition : PEAK(UNIT)_6E 3m HORN_02140_230109 HORIZONTAL :	 Site : 03CH02-CA Condition : PEAK(UNIT)_6E 3m HORN_02140_230109 VERTICAL :

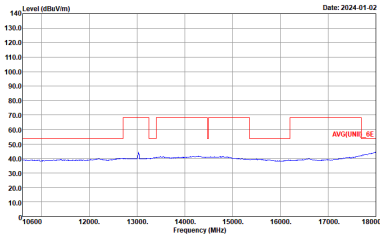
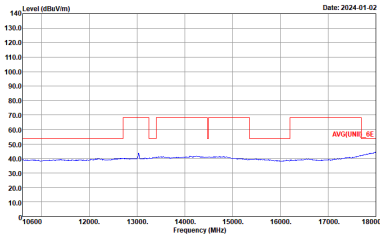
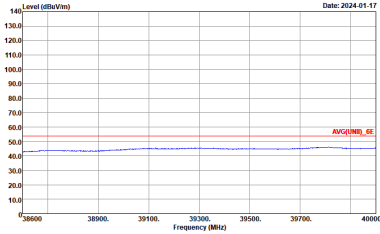
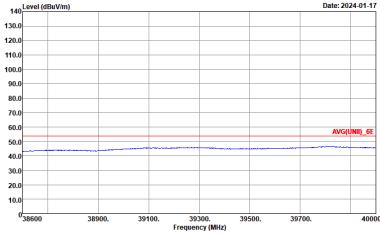


WIFI	Band 6 6425~6525MHz Harmonic @ 3m	
ANT	802.11a CH105 6475MHz	
4+2	Horizontal	Vertical
10.6G ~18G Avg.	 Site : 03CH02-CA Condition : AV6(UNIT)_6E 3m HORN_02140_230109 HORIZONTAL :	 Site : 03CH02-CA Condition : AV6(UNIT)_6E 3m HORN_02140_230109 VERTICAL :
	 Site : 03CH02-CA Condition : AV6(UNIT)_6E 1m SHF_HORN_841_230822 HORIZONTAL :	 Site : 03CH02-CA Condition : AV6(UNIT)_6E 1m SHF_HORN_841_230822 VERTICAL :



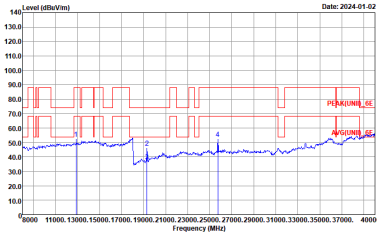
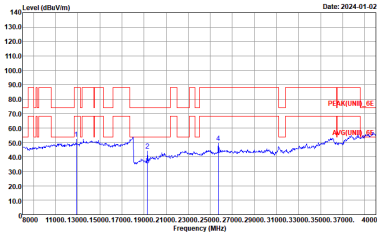
WIFI	Band 6 6425~6525MHz Harmonic @ 3m	
ANT	802.11a CH113 6615MHz	
4+2	Horizontal	Vertical
Peak Avg.	 Site : 03CH02-CA Condition : PEAK(UNIT)_6E 3m HORN_02113_230607 HORIZONTAL :	 Site : 03CH02-CA Condition : PEAK(UNIT)_6E 3m HORN_02113_230607 VERTICAL :



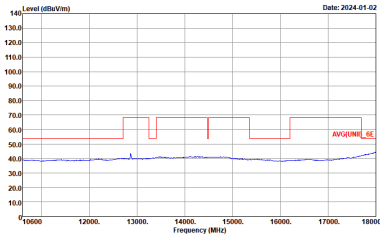
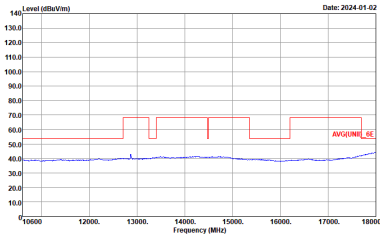
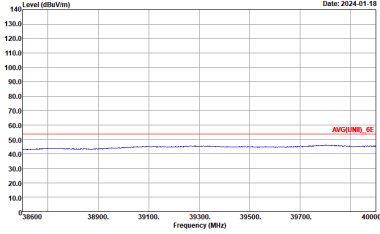
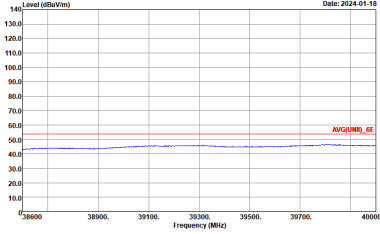
WIFI	Band 6 6425~6525MHz Harmonic @ 3m	
ANT	802.11a CH113 6615MHz	
4+2	Horizontal	Vertical
10.6G ~18G Avg.	 Site : 03CH02-CA Condition : AV6(UNIT)_6E 3m HORN_02113_230607 HORIZONTAL :	 Site : 03CH02-CA Condition : AV6(UNIT)_6E 3m HORN_02113_230607 VERTICAL :
38.6G ~40G AVG.	 Site : 03CH02-CA Condition : AV6(UNIT)_6E 1m SHF_HORN_841_230822 HORIZONTAL :	 Site : 03CH02-CA Condition : AV6(UNIT)_6E 1m SHF_HORN_841_230822 VERTICAL :



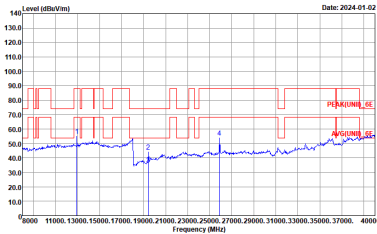
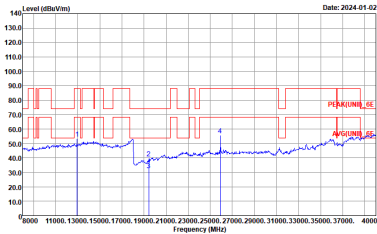
Band 6 6425~6525MHz
WIFI 802.11be EHT20 Full (Harmonic @ 3m)

WIFI	Band 6 6425~6525MHz Harmonic @ 3m	
ANT	802.11be EHT20 Full CH97 6435MHz	
4+2	Horizontal	Vertical
Peak Avg.	 Site : 03CH02-CA Condition : PEAK(UNIT)_6E 3m HORN_02113_230607 HORIZONTAL :	 Site : 03CH02-CA Condition : PEAK(UNIT)_6E 3m HORN_02113_230607 VERTICAL :

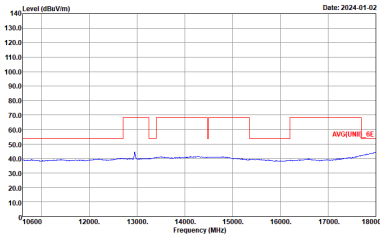
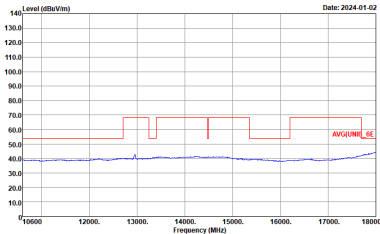
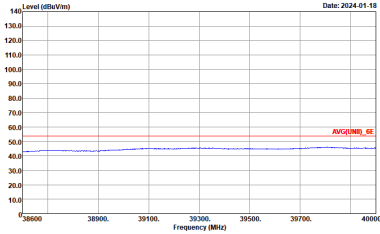
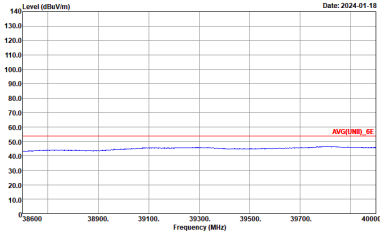


WIFI	Band 6 6425~6525MHz Harmonic @ 3m	
ANT	802.11be EHT20 Full CH97 6435MHz	
4+2	Horizontal	Vertical
10.6G ~18G Avg.	 Site : 03CH02-CA Condition : AV6(UNIT)_6E 3m HORN_02113_230607 HORIZONTAL :	 Site : 03CH02-CA Condition : AV6(UNIT)_6E 3m HORN_02113_230607 VERTICAL :
	 Site : 03CH02-CA Condition : AV6(UNIT)_6E 1m SHF_HORN_841_230822 HORIZONTAL :	 Site : 03CH02-CA Condition : AV6(UNIT)_6E 1m SHF_HORN_841_230822 VERTICAL :

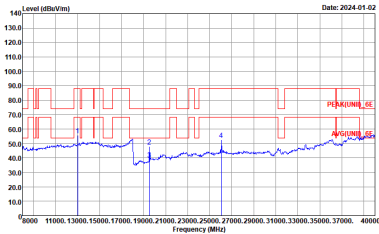
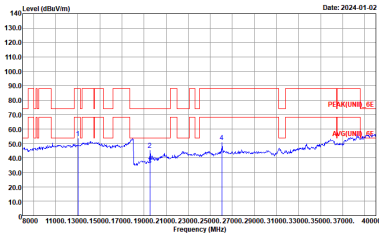


WIFI	Band 6 6425~6525MHz Harmonic @ 3m	
ANT	802.11be EHT20 Full CH105 6475MHz	
4+2	Horizontal	Vertical
Peak Avg.	 Site : 03CH02-CA Condition : PEAK[UNIT1]_6E 3m HORN_02113_230607 HORIZONTAL :	 Site : 03CH02-CA Condition : PEAK[UNIT1]_6E 3m HORN_02113_230607 VERTICAL :

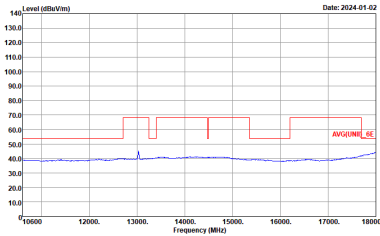
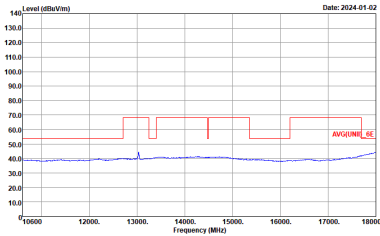
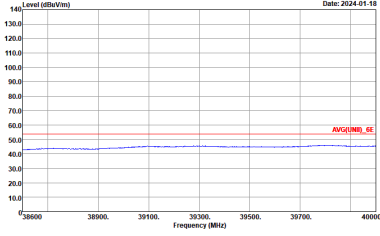
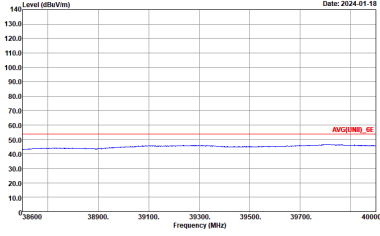


WIFI	Band 6 6425~6525MHz Harmonic @ 3m	
ANT	802.11be EHT20 Full CH105 6475MHz	
4+2	Horizontal	Vertical
10.6G ~18G Avg.	 Site : 03CH02-CA Condition : AV6(UNIT)_6E 3m HORN_02113_230607 HORIZONTAL :	 Site : 03CH02-CA Condition : AV6(UNIT)_6E 3m HORN_02113_230607 VERTICAL :
	 Site : 03CH02-CA Condition : AV6(UNIT)_6E 1m SHF_HORN_841_230822 HORIZONTAL :	 Site : 03CH02-CA Condition : AV6(UNIT)_6E 1m SHF_HORN_841_230822 VERTICAL :



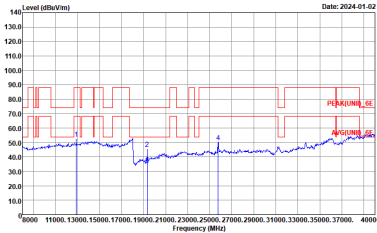
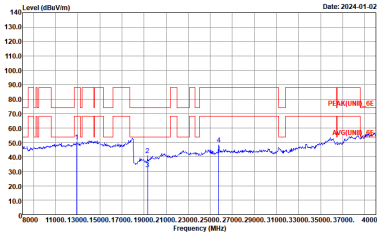
WIFI	Band 6 6425~6525MHz Harmonic @ 3m	
ANT	802.11be EHT20 Full CH113 6515MHz	
4+2	Horizontal	Vertical
Peak Avg.	 Site : 03CH02-CA Condition : PEAK(UNIT1)_6E 3m HORN_02113_230607 HORIZONTAL :	 Site : 03CH02-CA Condition : PEAK(UNIT1)_6E 3m HORN_02113_230607 VERTICAL :



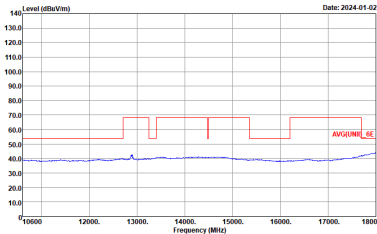
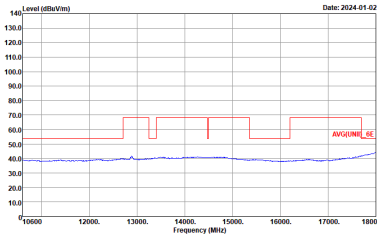
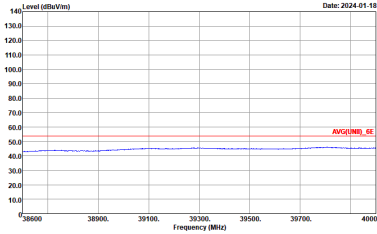
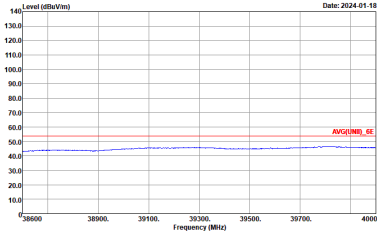
WIFI	Band 6 6425~6525MHz Harmonic @ 3m	
ANT	802.11be EHT20 Full CH113 6515MHz	
4+2	Horizontal	Vertical
10.6G ~18G Avg.	 Site : 03CH02-CA Condition : AV6(UNIT)_6E 3m HORN_02113_230607 HORIZONTAL :	 Site : 03CH02-CA Condition : AV6(UNIT)_6E 3m HORN_02113_230607 VERTICAL :
	 Site : 03CH02-CA Condition : AV6(UNIT)_6E 1m SHF_HORN_841_230822 HORIZONTAL :	 Site : 03CH02-CA Condition : AV6(UNIT)_6E 1m SHF_HORN_841_230822 VERTICAL :



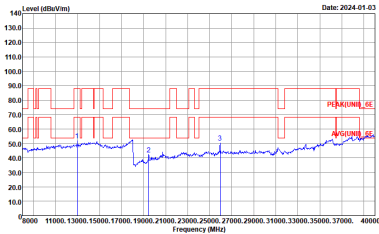
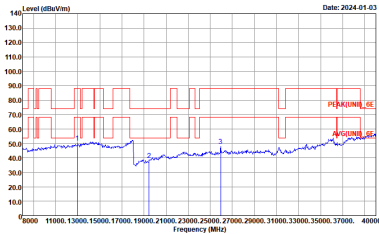
Band 6 6425~6525MHz
WIFI 802.11be EHT40 Full (Harmonic @ 3m)

WIFI	Band 6 6425~6525MHz Harmonic @ 3m	
ANT	802.11be EHT40 Full CH99 6445MHz	
4+2	Horizontal	Vertical
Peak Avg.	 Site : 03CH02-CA Condition : PEAK(UNIT)_6E 3m HORN_02113_230607 HORIZONTAL :	 Site : 03CH02-CA Condition : PEAK(UNIT)_6E 3m HORN_02113_230607 VERTICAL :



WIFI	Band 6 6425~6525MHz Harmonic @ 3m	
ANT	802.11be EHT40 Full CH99 6445MHz	
4+2	Horizontal	Vertical
10.6G ~18G Avg.	 Site : 03CH02-CA Condition : AV6(UNIT)_6E 3m HORN_02113_230607 HORIZONTAL :	 Site : 03CH02-CA Condition : AV6(UNIT)_6E 3m HORN_02113_230607 VERTICAL :
38.6G ~40G AVG.	 Site : 03CH02-CA Condition : AV6(UNIT)_6E 1m SHF_HORN_841_230822 HORIZONTAL :	 Site : 03CH02-CA Condition : AV6(UNIT)_6E 1m SHF_HORN_841_230822 VERTICAL :

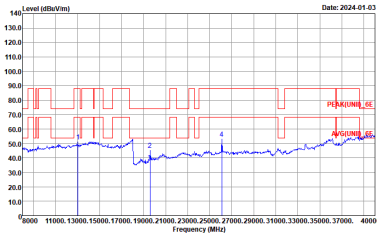
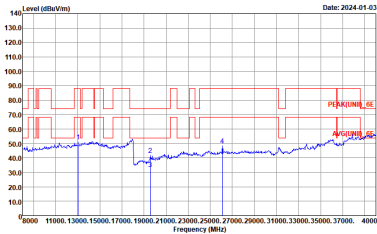


WIFI	Band 6 6425~6525MHz Harmonic @ 3m	
ANT	802.11be EHT40 Full CH107 6485MHz	
4+2	Horizontal	Vertical
Peak Avg.	 Site : 03CH02-CA Condition : PEAK(UNIT)_6E 3m HORN_02113_230607 HORIZONTAL :	 Site : 03CH02-CA Condition : PEAK(UNIT)_6E 3m HORN_02113_230607 VERTICAL :

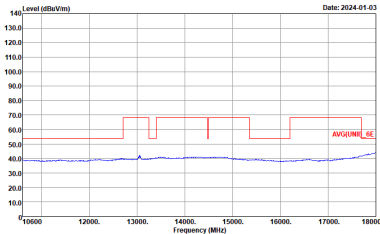
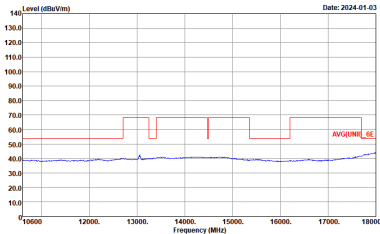
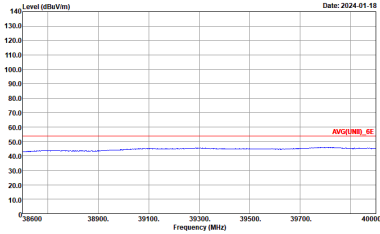
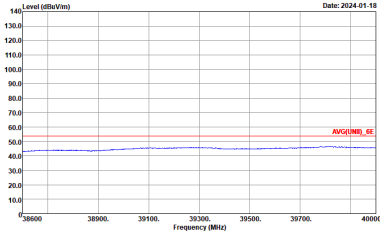


WIFI	Band 6 6425~6525MHz Harmonic @ 3m	
ANT	802.11be EHT40 Full CH107 6485MHz	
4+2	Horizontal	Vertical
10.6G ~18G Avg.	Level (dBuV/m) vs Frequency (MHz) for 10.6G. The plot shows a red line for the signal and a blue line for the noise floor. The signal level is around 60 dBuV/m, and the noise floor is around 40 dBuV/m. The frequency range is from 11900 to 18000 MHz. Site : 03CH02-CA Condition : AV6(UNIT)_6E 3m HORN_02113_230607 HORIZONTAL	Level (dBuV/m) vs Frequency (MHz) for 10.6G. The plot shows a red line for the signal and a blue line for the noise floor. The signal level is around 60 dBuV/m, and the noise floor is around 40 dBuV/m. The frequency range is from 11900 to 18000 MHz. Site : 03CH02-CA Condition : AV6(UNIT)_6E 3m HORN_02113_230607 VERTICAL
	Level (dBuV/m) vs Frequency (MHz) for 38.6G. The plot shows a red line for the signal and a blue line for the noise floor. The signal level is around 60 dBuV/m, and the noise floor is around 40 dBuV/m. The frequency range is from 38600 to 40000 MHz. Site : 03CH02-CA Condition : AV6(UNIT)_6E 1m SHF_HORN_841_230822 HORIZONTAL	Level (dBuV/m) vs Frequency (MHz) for 38.6G. The plot shows a red line for the signal and a blue line for the noise floor. The signal level is around 60 dBuV/m, and the noise floor is around 40 dBuV/m. The frequency range is from 38600 to 40000 MHz. Site : 03CH02-CA Condition : AV6(UNIT)_6E 1m SHF_HORN_841_230822 VERTICAL



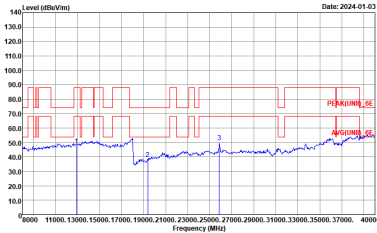
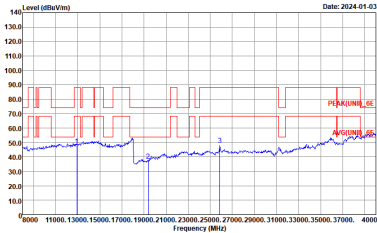
WIFI	Band 6 6425~6525MHz Harmonic @ 3m	
ANT	802.11be EHT40 Full CH115 6525MHz	
4+2	Horizontal	Vertical
Peak Avg.	 Site : 03CH02-CA Condition : PEAK[UNIT1]_6E 3m HORN_02113_230607 HORIZONTAL :	 Site : 03CH02-CA Condition : PEAK[UNIT1]_6E 3m HORN_02113_230607 VERTICAL :



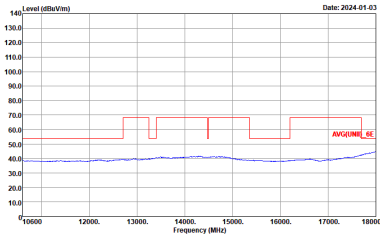
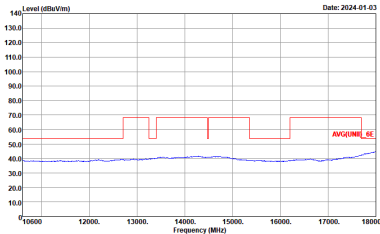
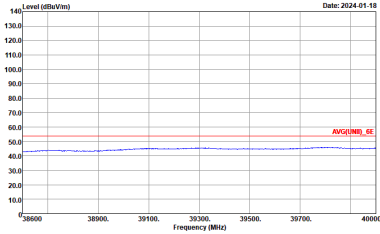
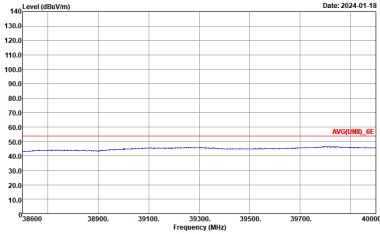
WIFI	Band 6 6425~6525MHz Harmonic @ 3m	
ANT	802.11be EHT40 Full CH115 6525MHz	
4+2	Horizontal	Vertical
10.6G ~18G Avg.	 Site : 03CH02-CA Condition : AV6(UNIT)_6E 3m HORN_02113_230607 HORIZONTAL :	 Site : 03CH02-CA Condition : AV6(UNIT)_6E 3m HORN_02113_230607 VERTICAL :
	 Site : 03CH02-CA Condition : AV6(UNIT)_6E 1m SHF_HORN_841_230822 HORIZONTAL :	 Site : 03CH02-CA Condition : AV6(UNIT)_6E 1m SHF_HORN_841_230822 VERTICAL :



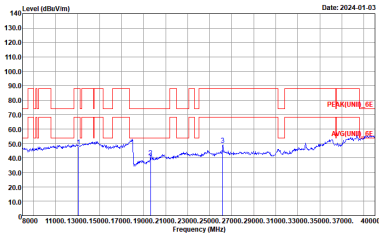
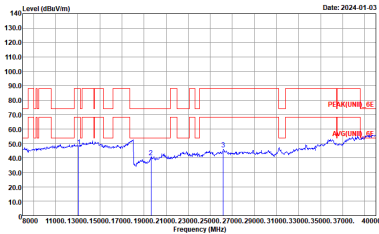
Band 6 6425~6525MHz
WIFI 802.11be EHT80 Full (Harmonic @ 3m)

WIFI	Band 6 6425~6525MHz Harmonic @ 3m	
ANT	802.11be EHT80 Full CH103 6465MHz	
4+2	Horizontal	Vertical
Peak Avg.	 Site : 03CH02-CA Condition : PEAK(UNIT)_6E 3m HORN_02113_230607 HORIZONTAL :	 Site : 03CH02-CA Condition : PEAK(UNIT)_6E 3m HORN_02113_230607 VERTICAL :



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 : AV6(UNIT)_6E 3m HORN_02140_230109 HORIZONTAL :	 Site : 03CH02-CA Condition : AV6(UNIT)_6E 3m HORN_02140_230109 VERTICAL :
	 Site : 03CH02-CA Condition : AV6(UNIT)_6E 1m SHF_HORN_841_230822 HORIZONTAL :	 Site : 03CH02-CA Condition : AV6(UNIT)_6E 1m SHF_HORN_841_230822 VERTICAL :



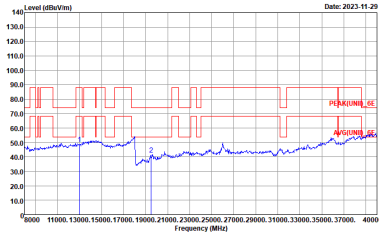
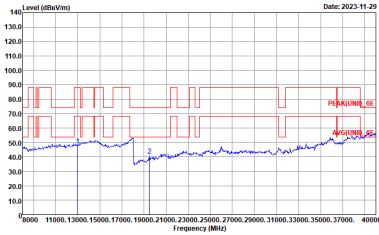
WIFI	Band 6 6425~6525MHz Harmonic @ 3m	
ANT	802.11be EHT80 Full CH119 6545MHz	
4+2	Horizontal	Vertical
Peak Avg.	 Site : 03CH02-CA Condition : PEAK(UNIT1)_6E 3m HORN_02113_230607 HORIZONTAL :	 Site : 03CH02-CA Condition : PEAK(UNIT1)_6E 3m HORN_02113_230607 VERTICAL :



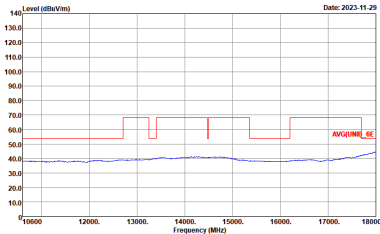
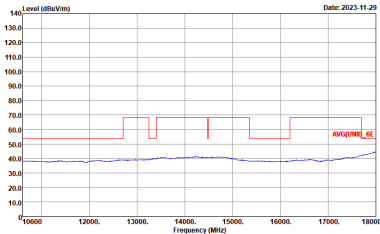
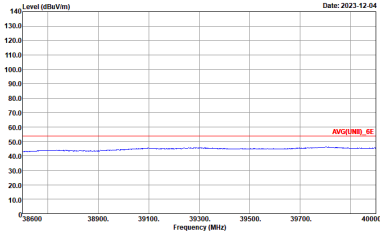
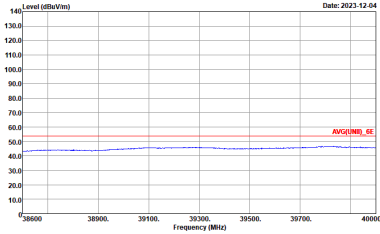
WIFI	Band 6 6425~6525MHz Harmonic @ 3m	
ANT	802.11be EHT80 Full CH119 6545MHz	
4+2	Horizontal	Vertical
10.6G ~18G Avg.	Site : 03CH02-CA Condition : AV6(UNIT)_6E 3m HORN_02140_230109 HORIZONTAL :	Site : 03CH02-CA Condition : AV6(UNIT)_6E 3m HORN_02140_230109 VERTICAL :
	Site : 03CH02-CA Condition : AV6(UNIT)_6E 1m SHF_HORN_841_230822 HORIZONTAL :	Site : 03CH02-CA Condition : AV6(UNIT)_6E 1m SHF_HORN_841_230822 VERTICAL :



Band 6 6425~6525MHz
WIFI 802.11be EHT160 Full (Harmonic @ 3m)

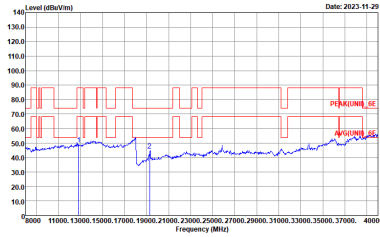
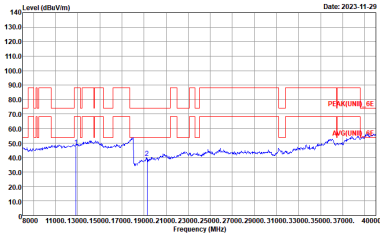
WIFI	Band 6 6425~6525MHz Harmonic @ 3m	
ANT	802.11be EHT160 Full CH111 6505MHz	
4+2	Horizontal	Vertical
Peak Avg.	 Site : 03CH02-CA Condition : PEAK(UNIT)_6E 3m HORN_02140_230109 HORIZONTAL :	 Site : 03CH02-CA Condition : PEAK(UNIT)_6E 3m HORN_02140_230109 VERTICAL :



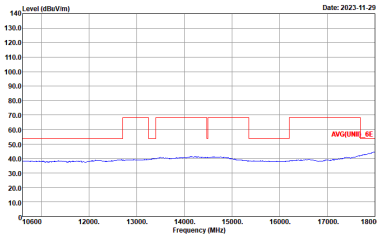
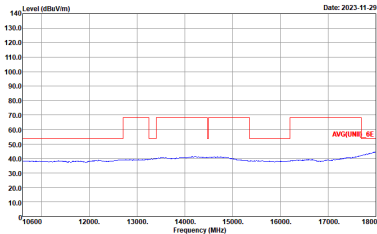
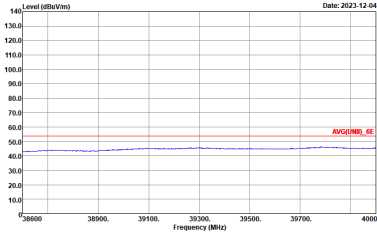
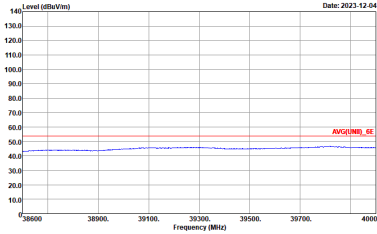
WIFI	Band 6 6425~6525MHz Harmonic @ 3m	
ANT	802.11be EHT160 Full CH111 6505MHZ	
4+2	Horizontal	Vertical
10.6G ~18G Avg.	 Site : 03CH02-CA Condition : AV6(UNIT)_6E 3m HORN_02140_230109 HORIZONTAL :	 Site : 03CH02-CA Condition : AV6(UNIT)_6E 3m HORN_02140_230109 VERTICAL :
38.6G ~40G AVG.	 Site : 03CH02-CA Condition : AV6(UNIT)_6E 1m SHF_HORN_841_230822 HORIZONTAL :	 Site : 03CH02-CA Condition : AV6(UNIT)_6E 1m SHF_HORN_841_230822 VERTICAL :



Band 6 6425~6525MHz
WIFI 802.11be EHT320 Full (Harmonic @ 3m)

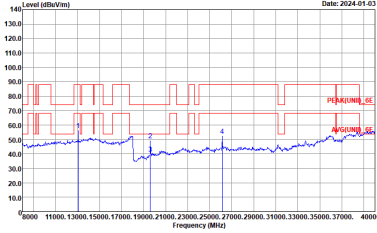
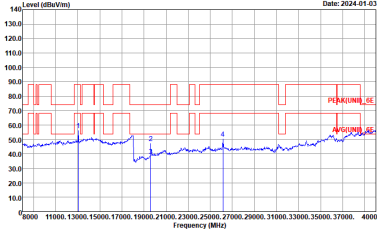
WIFI	Band 6 6425~6525MHz Harmonic @ 3m	
ANT	802.11be EHT320 Full CH95 6425MHz	
4+2	Horizontal	Vertical
Peak Avg.	 Site : 03CH02-CA Condition : PEAK(UNIT)_6E 3m HORN_02140_230109 HORIZONTAL :	 Site : 03CH02-CA Condition : PEAK(UNIT)_6E 3m HORN_02140_230109 VERTICAL :



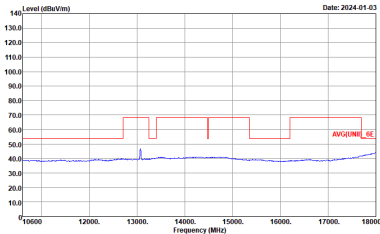
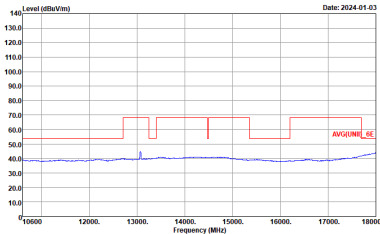
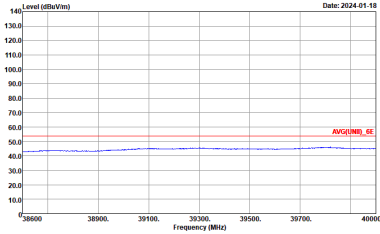
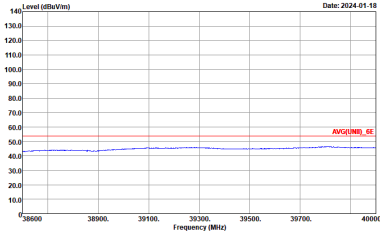
WIFI	Band 6 6425~6525MHz Harmonic @ 3m	
ANT	802.11be EHT320 Full CH95 6425MHz	
4+2	Horizontal	Vertical
10.6G ~18G Avg.	 Site : 03CH02-CA Condition : AVG(UNIT)_6E 3m HORN_02140_230109 HORIZONTAL :	 Site : 03CH02-CA Condition : AVG(UNIT)_6E 3m HORN_02140_230109 VERTICAL :
38.6G ~40G AVG.	 Site : 03CH02-CA Condition : AVG(UNIT)_6E 1m SHF_HORN_841_230822 HORIZONTAL :	 Site : 03CH02-CA Condition : AVG(UNIT)_6E 1m SHF_HORN_841_230822 VERTICAL :



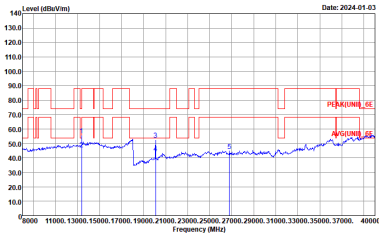
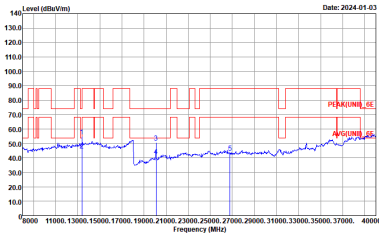
Band 7 - 6525~6875MHz
WIFI 802.11a (Harmonic @ 3m)

WIFI	Band 7 6525~6875MHz Harmonic @ 3m	
ANT	802.11a CH117 6535MHz	
4+2	Horizontal	Vertical
Peak Avg.	 Site : 03CH02-CA Condition : PEAK(UNIT)_6E 3m HORN_02113_230607 HORIZONTAL	 Site : 03CH02-CA Condition : PEAK(UNIT)_6E 3m HORN_02113_230607 VERTICAL



WIFI	Band 7 6525~6875MHz Harmonic @ 3m	
ANT	802.11a CH117 6535MHz	
4+2	Horizontal	Vertical
10.6G ~18G Avg.	 Site : 03CH02-CA Condition : AV6(UNIT)_6E 3m HORN_02113_230607 HORIZONTAL :	 Site : 03CH02-CA Condition : AV6(UNIT)_6E 3m HORN_02113_230607 VERTICAL :
	 Site : 03CH02-CA Condition : AV6(UNIT)_6E 1m SHF_HORN_841_230822 HORIZONTAL :	 Site : 03CH02-CA Condition : AV6(UNIT)_6E 1m SHF_HORN_841_230822 VERTICAL :

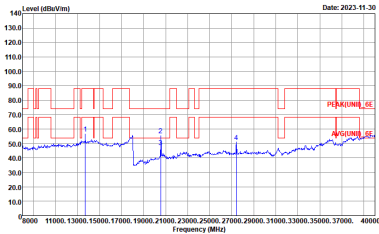
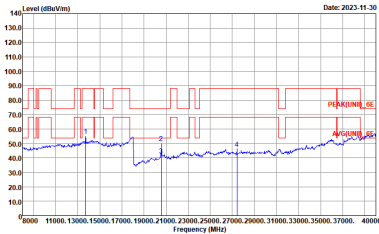


WIFI	Band 7 6525~6875MHz Harmonic @ 3m	
ANT	802.11a CH149 6695MHz	
4+2	Horizontal	Vertical
Peak Avg.	 Site : 03CH02-CA Condition : PEAK(UNIT)_6E 3m HORN_02113_230607 HORIZONTAL :	 Site : 03CH02-CA Condition : PEAK(UNIT)_6E 3m HORN_02113_230607 VERTICAL :

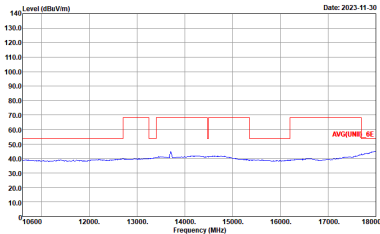
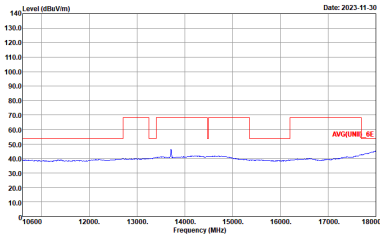
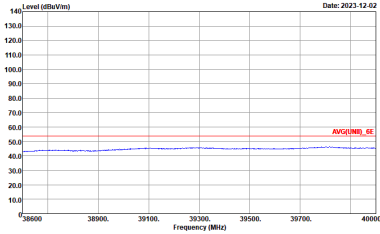
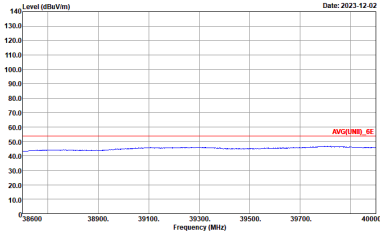


WIFI	Band 7 6525~6875MHz Harmonic @ 3m	
ANT	802.11a CH149 6695MHz	
4+2	Horizontal	Vertical
10.6G ~18G Avg.	Level (dBuV/m) Frequency (MHz) Site : 03CH02-CA Condition : AV6(UNIT)_6E 3m HORN_02113_230607 HORIZONTAL	Level (dBuV/m) Frequency (MHz) Site : 03CH02-CA Condition : AV6(UNIT)_6E 3m HORN_02113_230607 VERTICAL
	Level (dBuV/m) Frequency (MHz) Site : 03CH02-CA Condition : AV6(UNIT)_6E 1m SHF_HORN_841_230822 HORIZONTAL	Level (dBuV/m) Frequency (MHz) Site : 03CH02-CA Condition : AV6(UNIT)_6E 1m SHF_HORN_841_230822 VERTICAL



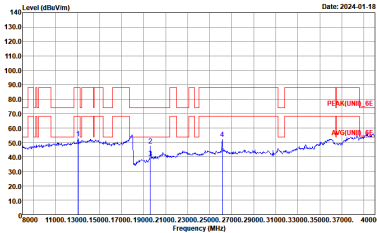
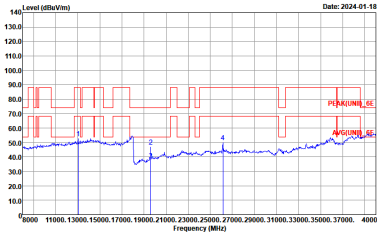
WIFI	Band 7 6525~6875MHz Harmonic @ 3m	
ANT	802.11a CH181 6855MHz	
4+2	Horizontal	Vertical
Peak Avg.	 Site : 03CH02-CA Condition : PEAK(UNIT)_6E 3m HORN_02140_230109 HORIZONTAL :	 Site : 03CH02-CA Condition : PEAK(UNIT)_6E 3m HORN_02140_230109 VERTICAL :



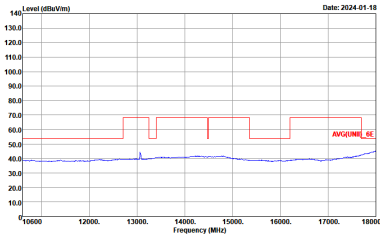
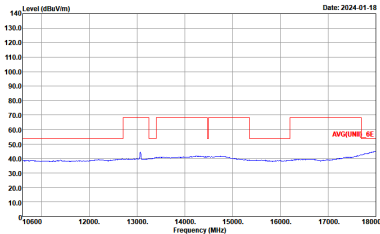
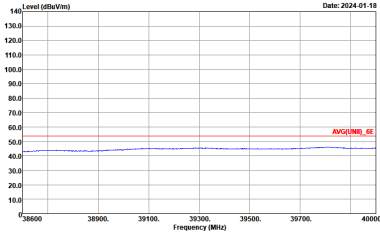
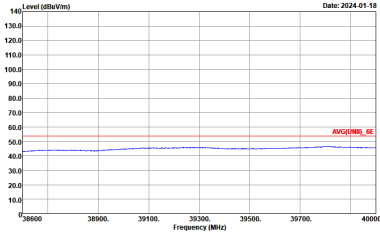
WIFI	Band 7 6525~6875MHz Harmonic @ 3m	
ANT	802.11a CH181 6855MHz	
4+2	Horizontal	Vertical
10.6G ~18G Avg.	 Site : 03CH02-CA Condition : AV6(UNIT)_6E 3m HORN_02140_230109 HORIZONTAL :	 Site : 03CH02-CA Condition : AV6(UNIT)_6E 3m HORN_02140_230109 VERTICAL :
	 Site : 03CH02-CA Condition : AV6(UNIT)_6E 1m SHF_HORN_841_230822 HORIZONTAL :	 Site : 03CH02-CA Condition : AV6(UNIT)_6E 1m SHF_HORN_841_230822 VERTICAL :



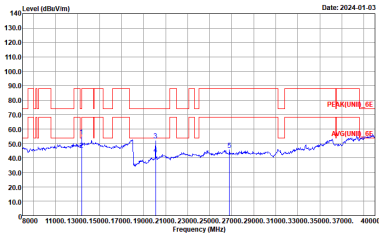
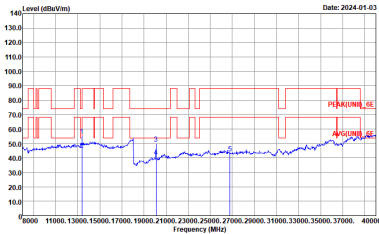
Band 7 6525~6875MHz
WIFI 802.11be EHT20 Full (Harmonic @ 3m)

WIFI	Band 7 6525~6875MHz Harmonic @ 3m	
ANT	802.11be EHT20 Full CH117 6535MHz	
4+2	Horizontal	Vertical
Peak Avg.	 Site : 03CH02-CA Condition : PEAK(UNIT)_6E 3m HORN_02113_230607 HORIZONTAL :	 Site : 03CH02-CA Condition : PEAK(UNIT)_6E 3m HORN_02113_230607 VERTICAL :

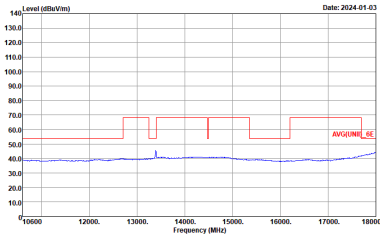
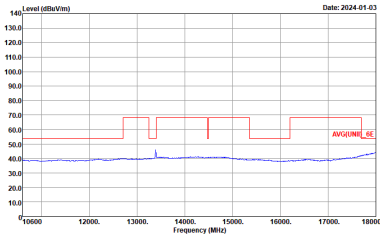
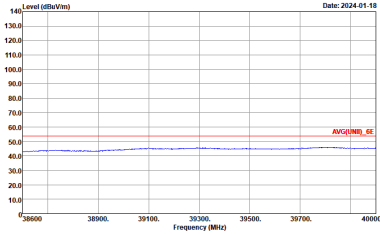
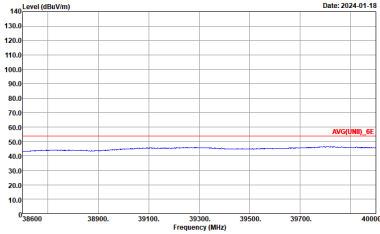


WIFI	Band 7 6525~6875MHz Harmonic @ 3m	
ANT	802.11be EHT20 Full CH117 6535MHz	
4+2	Horizontal	Vertical
10.6G ~18G Avg.	 Site : 03CH02-CA Condition : AV6(UNIT)_6E 3m HORN_02113_230607 HORIZONTAL :	 Site : 03CH02-CA Condition : AV6(UNIT)_6E 3m HORN_02113_230607 VERTICAL :
	 Site : 03CH02-CA Condition : AV6(UNIT)_6E 1m SHF_HORN_841_230822 HORIZONTAL :	 Site : 03CH02-CA Condition : AV6(UNIT)_6E 1m SHF_HORN_841_230822 VERTICAL :

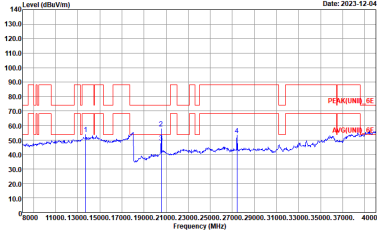
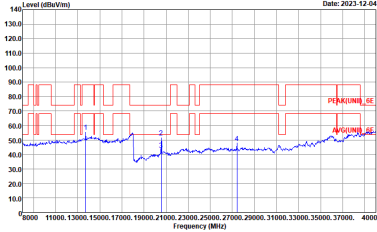


WIFI	Band 7 6525~6875MHz Harmonic @ 3m	
ANT	802.11be EHT20 Full CH149 6695MHz	
4+2	Horizontal	Vertical
Peak Avg.	 Site : 03CH02-CA Condition : PEAK(UNIT1)_6E 3m HORN_02113_230607 HORIZONTAL :	 Site : 03CH02-CA Condition : PEAK(UNIT1)_6E 3m HORN_02113_230607 VERTICAL :

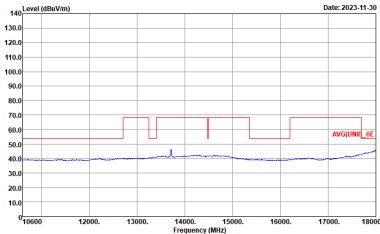
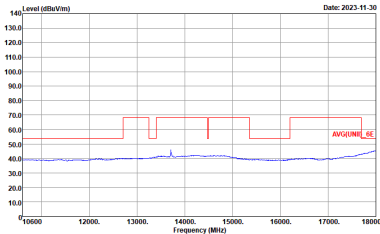
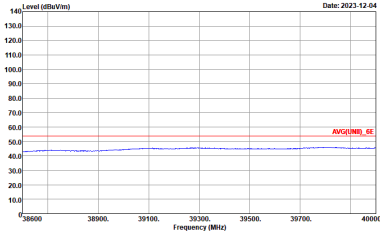
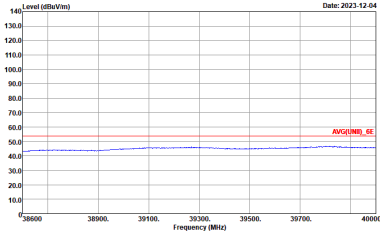


WIFI	Band 7 6525~6875MHz Harmonic @ 3m	
ANT	802.11be EHT20 Full CH149 6695MHz	
4+2	Horizontal	Vertical
10.6G ~18G Avg.	 Site : 03CH02-CA Condition : AVG(UNIT)_6E 3m HORN_02113_230607 HORIZONTAL :	 Site : 03CH02-CA Condition : AVG(UNIT)_6E 3m HORN_02113_230607 VERTICAL :
38.6G ~40G AVG.	 Site : 03CH02-CA Condition : AVG(UNIT)_6E 1m SHF_HORN_841_230822 HORIZONTAL :	 Site : 03CH02-CA Condition : AVG(UNIT)_6E 1m SHF_HORN_841_230822 VERTICAL :



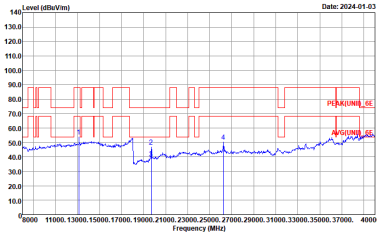
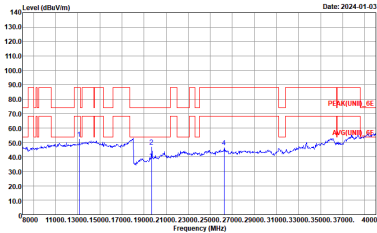
WIFI	Band 7 6525~6875MHz Harmonic @ 3m	
ANT	802.11be EHT20 Full CH181 6855MHz	
4+2	Horizontal	Vertical
Peak Avg.	 Site : 03CH02-CA Condition : PEAK[UNIT1]_6E 3m HORN_02140_230109 HORIZONTAL :	 Site : 03CH02-CA Condition : PEAK[UNIT1]_6E 3m HORN_02140_230109 VERTICAL :



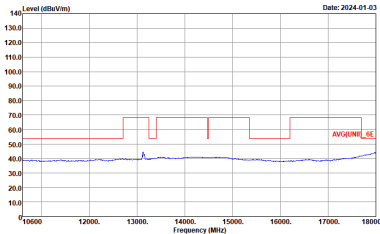
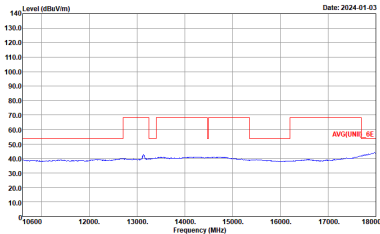
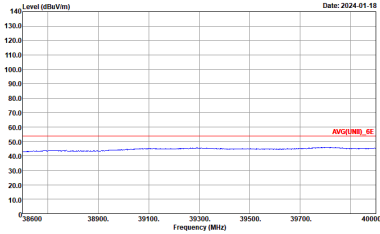
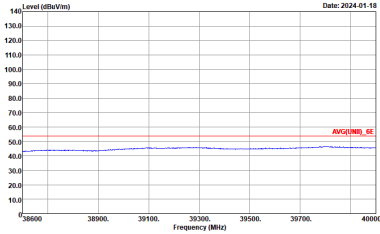
WIFI	Band 7 6525~6875MHz Harmonic @ 3m	
ANT	802.11be EHT20 Full CH181 6855MHz	
4+2	Horizontal	Vertical
10.6G ~18G Avg.	 Site : 03CH02-CA Condition : AV6(UNIT)_6E 3m HORN_02140_230109 HORIZONTAL :	 Site : 03CH02-CA Condition : AV6(UNIT)_6E 3m HORN_02140_230109 VERTICAL :
38.6G ~40G AVG.	 Site : 03CH02-CA Condition : AV6(UNIT)_6E 1m SHF_HORN_841_230822 HORIZONTAL :	 Site : 03CH02-CA Condition : AV6(UNIT)_6E 1m SHF_HORN_841_230822 VERTICAL :



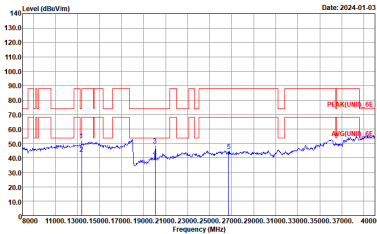
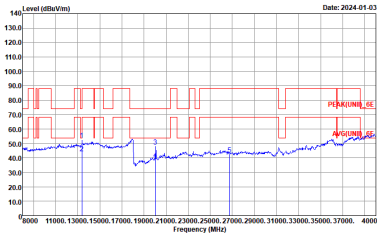
Band 7 6525~6875MHz
WIFI 802.11be EHT40 Full (Harmonic @ 3m)

WIFI	Band 7 6525~6875MHz Harmonic @ 3m	
ANT	802.11be EHT40 Full CH123 6565MHz	
4+2	Horizontal	Vertical
Peak Avg.	 Site : 03CH02-CA Condition : PEAK(UNIT)_6E 3m HORN_02113_230607 HORIZONTAL :	 Site : 03CH02-CA Condition : PEAK(UNIT)_6E 3m HORN_02113_230607 VERTICAL :



WIFI	Band 7 6525~6875MHz Harmonic @ 3m	
ANT	802.11be EHT40 Full CH123 6565MHz	
4+2	Horizontal	Vertical
10.6G ~18G Avg.	 Site : 03CH02-CA Condition : AV6(UNIT)_6E 3m HORN_02113_230607 HORIZONTAL :	 Site : 03CH02-CA Condition : AV6(UNIT)_6E 3m HORN_02113_230607 VERTICAL :
38.6G ~40G AVG.	 Site : 03CH02-CA Condition : AV6(UNIT)_6E 1m SHF_HORN_841_230822 HORIZONTAL :	 Site : 03CH02-CA Condition : AV6(UNIT)_6E 1m SHF_HORN_841_230822 VERTICAL :

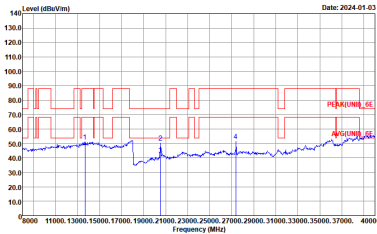
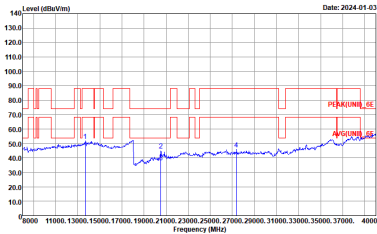


WIFI	Band 7 6525~6875MHz Harmonic @ 3m	
ANT	802.11be EHT40 Full CH147 6685MHz	
4+2	Horizontal	Vertical
Peak Avg.	 Site : 03CH02-CA Condition : PEAK(UNIT1)_6E 3m HORN_02113_230607 HORIZONTAL :	 Site : 03CH02-CA Condition : PEAK(UNIT1)_6E 3m HORN_02113_230607 VERTICAL :

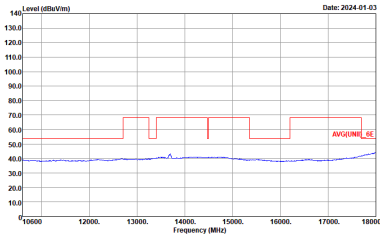
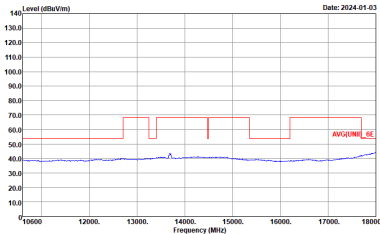
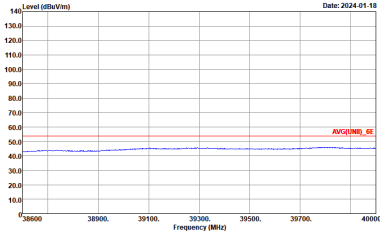
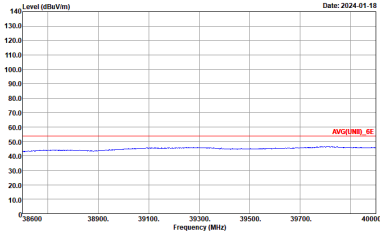


WIFI	Band 7 6525~6875MHz Harmonic @ 3m	
ANT	802.11be EHT40 Full CH147 6685MHz	
4+2	Horizontal	Vertical
10.6G ~18G Avg.	Site : 03CH02-CA Condition : AV6(UNIT)_6E 3m HORN_02113_230607 HORIZONTAL :	Site : 03CH02-CA Condition : AV6(UNIT)_6E 3m HORN_02113_230607 VERTICAL :
	Site : 03CH02-CA Condition : AV6(UNIT)_6E 1m SHF_HORN_841_230822 HORIZONTAL :	Site : 03CH02-CA Condition : AV6(UNIT)_6E 1m SHF_HORN_841_230822 VERTICAL :

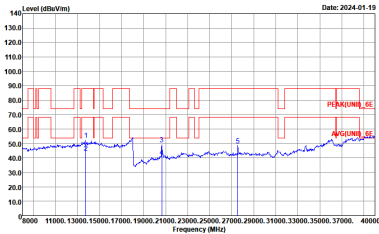
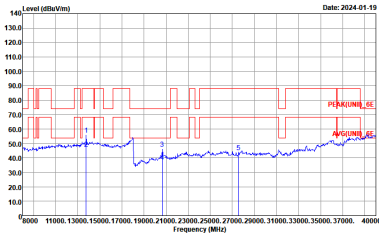


WIFI	Band 7 6525~6875MHz Harmonic @ 3m	
ANT	802.11be EHT40 Full CH179 6845MHz	
4+2	Horizontal	Vertical
Peak Avg.	 Site : 03CH02-CA Condition : PEAK[UNIT1]_6E 3m HORN_02113_230607 HORIZONTAL :	 Site : 03CH02-CA Condition : PEAK[UNIT1]_6E 3m HORN_02113_230607 VERTICAL :



WIFI	Band 7 6525~6875MHz Harmonic @ 3m	
ANT	802.11be EHT40 Full CH179 6845MHz	
4+2	Horizontal	Vertical
10.6G ~18G Avg.	 Site : 03CH02-CA Condition : AV6(UNIT)_6E 3m HORN_02113_230607 HORIZONTAL :	 Site : 03CH02-CA Condition : AV6(UNIT)_6E 3m HORN_02113_230607 VERTICAL :
	 Site : 03CH02-CA Condition : AV6(UNIT)_6E 1m SHF_HORN_841_230822 HORIZONTAL :	 Site : 03CH02-CA Condition : AV6(UNIT)_6E 1m SHF_HORN_841_230822 VERTICAL :



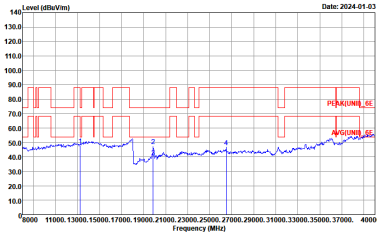
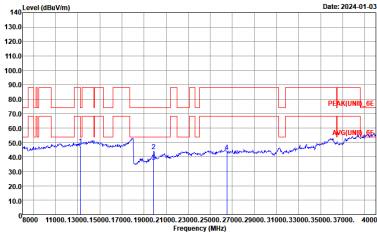
WIFI	Band 7 6525~6875MHz Harmonic @ 3m	
ANT	802.11be EHT40 Full CH187 6885MHz	
4+2	Horizontal	Vertical
Peak Avg.	 Site : 03CH02-CA Condition : PEAK(UNIT)_6E 3m HORN_02113_230607 HORIZONTAL :	 Site : 03CH02-CA Condition : PEAK(UNIT)_6E 3m HORN_02113_230607 VERTICAL :



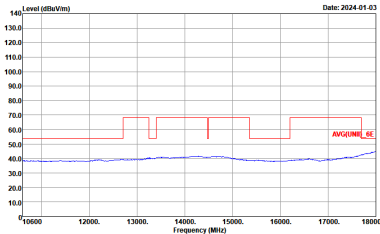
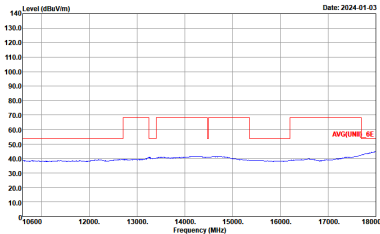
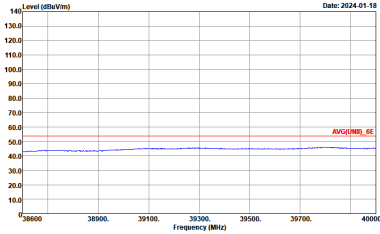
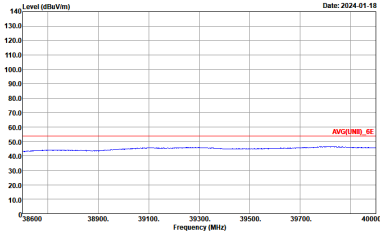
WIFI	Band 7 6525~6875MHz Harmonic @ 3m	
ANT	802.11be EHT40 Full CH187 6885MHz	
4+2	Horizontal	Vertical
10.6G ~18G Avg.	Site : 03CH02-CA Condition : AV6(UNIT)_6E 3m HORN_02113_230607 HORIZONTAL	Site : 03CH02-CA Condition : AV6(UNIT)_6E 3m HORN_02113_230607 VERTICAL
	Site : 03CH02-CA Condition : AV6(UNIT)_6E 1m SHF_HORN_841_230822 HORIZONTAL	Site : 03CH02-CA Condition : AV6(UNIT)_6E 1m SHF_HORN_841_230822 VERTICAL



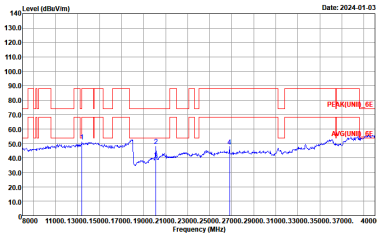
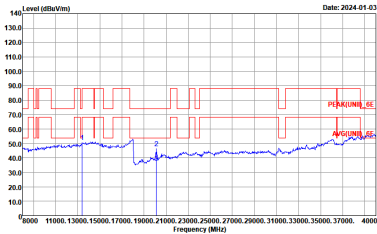
Band 7 6525~6875MHz
WIFI 802.11be EHT80 Full (Harmonic @ 3m)

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(UNIT)_6E 3m HORN_02113_230607 HORIZONTAL :	 Site : 03CH02-CA Condition : PEAK(UNIT)_6E 3m HORN_02113_230607 VERTICAL :



WIFI	Band 7 6525~6875MHz Harmonic @ 3m	
ANT	802.11be EHT80 Full CH135 6625MHz	
4+2	Horizontal	Vertical
10.6G ~18G Avg.	 Site : 03CH02-CA Condition : AV6(UNIT)_6E 3m HORN_02140_230109 HORIZONTAL :	 Site : 03CH02-CA Condition : AV6(UNIT)_6E 3m HORN_02140_230109 VERTICAL :
	 Site : 03CH02-CA Condition : AV6(UNIT)_6E 1m SHF_HORN_841_230822 HORIZONTAL :	 Site : 03CH02-CA Condition : AV6(UNIT)_6E 1m SHF_HORN_841_230822 VERTICAL :

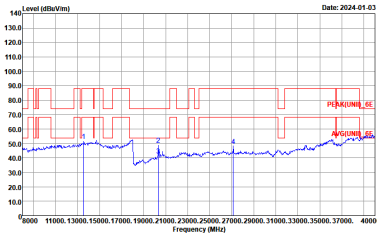
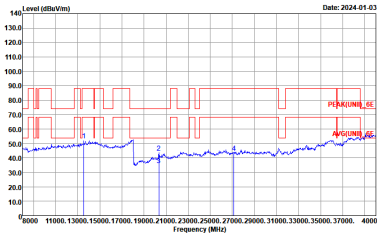


WIFI	Band 7 6525~6875MHz Harmonic @ 3m	
ANT	802.11be EHT80 Full CH151 6705MHz	
4+2	Horizontal	Vertical
Peak Avg.	 Site : 09CH02-CA Condition : PEAK(UNIT)_SE 3m HORN_02113_230607 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto	 Site : 09CH02-CA Condition : PEAK(UNIT)_SE 3m HORN_02113_230607 VERTICAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto

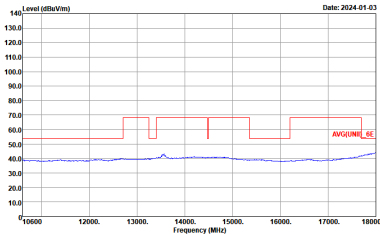
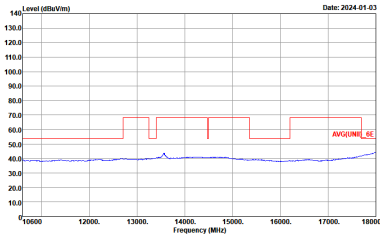
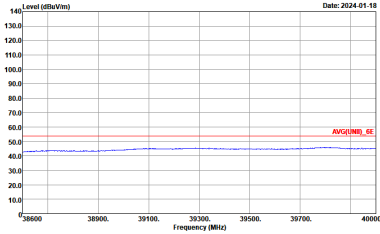
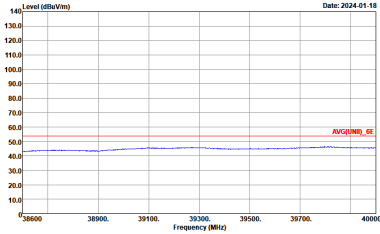


WIFI	Band 7 6525~6875MHz Harmonic @ 3m	
ANT	802.11be EHT80 Full CH151 6705MHz	
4+2	Horizontal	Vertical
10.6G ~18G Avg.	Site : 03CH02-CA Condition : AV6(UNIT)_6E 3m HORN_02113_230607 HORIZONTAL RBW:1000.000KHz VBW:1.000KHz SWT:Auto	Site : 03CH02-CA Condition : AV6(UNIT)_6E 3m HORN_02113_230607 VERTICAL RBW:1000.000KHz VBW:1.000KHz SWT:Auto
38.6G ~40G AVG.	Site : 03CH02-CA Condition : AV6(UNIT)_6E 1m SHF_HORN_841_230822 HORIZONTAL RBW:1000.000KHz VBW:1.000KHz SWT:Auto	Site : 03CH02-CA Condition : AV6(UNIT)_6E 1m SHF_HORN_841_230822 VERTICAL RBW:1000.000KHz VBW:1.000KHz SWT:Auto



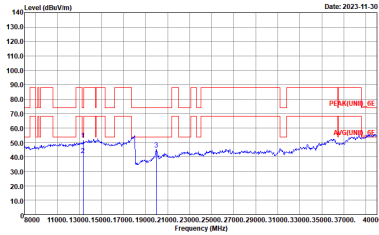
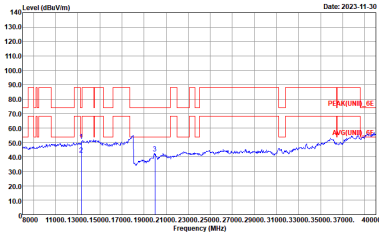
WIFI	Band 7 6525~6875MHz Harmonic @ 3m	
ANT	802.11be EHT80 Full CH167 6785MHz	
4+2	Horizontal	Vertical
Peak Avg.	 Site : 03CH02-CA Condition : PEAK[UNIT1]_6E 3m HORN_02113_230607 HORIZONTAL :	 Site : 03CH02-CA Condition : PEAK[UNIT1]_6E 3m HORN_02113_230607 VERTICAL :



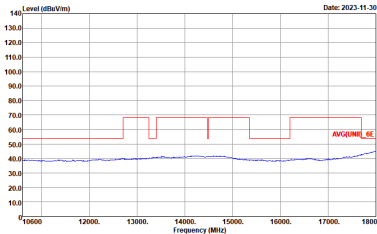
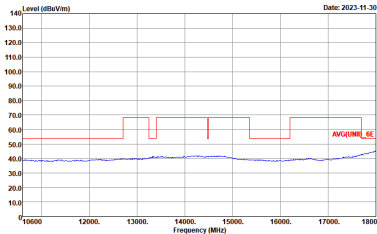
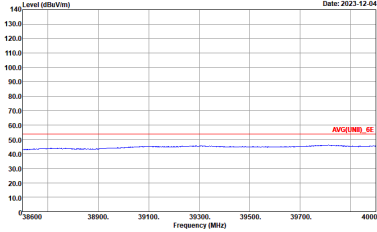
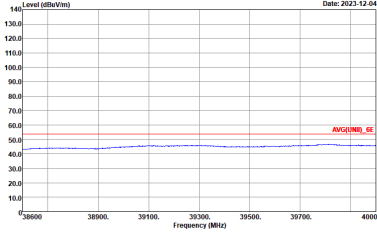
WIFI	Band 7 6525~6875MHz Harmonic @ 3m	
ANT	802.11be EHT80 Full CH167 6785MHz	
4+2	Horizontal	Vertical
10.6G ~18G Avg.	 Site : 03CH02-CA Condition : AV6(UNIT)_6E 3m HORN_02113_230607 HORIZONTAL :	 Site : 03CH02-CA Condition : AV6(UNIT)_6E 3m HORN_02113_230607 VERTICAL :
	 Site : 03CH02-CA Condition : AV6(UNIT)_6E 1m SHF_HORN_841_230822 HORIZONTAL :	 Site : 03CH02-CA Condition : AV6(UNIT)_6E 1m SHF_HORN_841_230822 VERTICAL :



Band 7 6525~6875MHz
WIFI 802.11be EHT160 Full (Harmonic @ 3m)

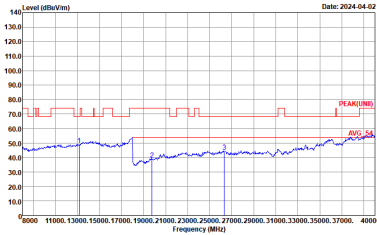
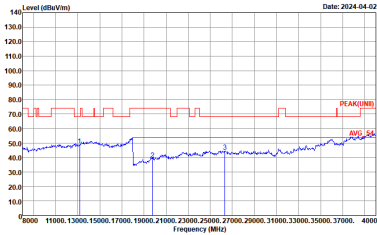
WIFI	Band 7 6525~6875MHz Harmonic @ 3m	
ANT	802.11be EHT160 Full CH143 6665MHz	
4+2	Horizontal	Vertical
Peak Avg.	 Site : 03CH02-CA Condition : PEAK(UNIT)_6E 3m HORN_02140_230109 HORIZONTAL :	 Site : 03CH02-CA Condition : PEAK(UNIT)_6E 3m HORN_02140_230109 VERTICAL :



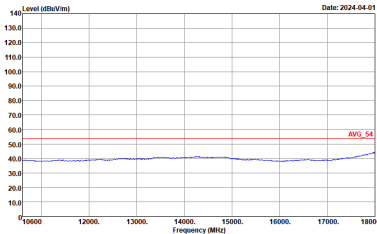
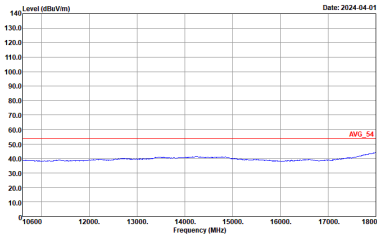
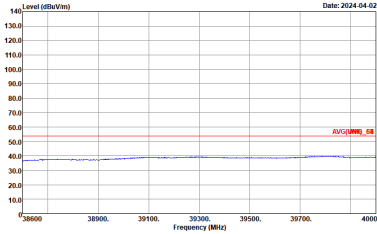
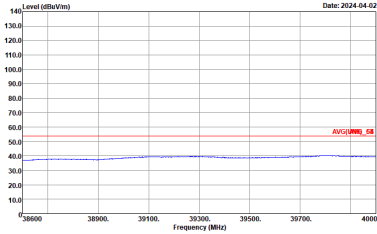
WIFI	Band 7 6525~6875MHz Harmonic @ 3m	
ANT	802.11be EHT160 Full CH143 6665MHz	
4+2	Horizontal	Vertical
10.6G ~18G Avg.	 Site : 03CH02-CA Condition : AV6(UNIT)_6E 3m HORN_02140_230109 HORIZONTAL :	 Site : 03CH02-CA Condition : AV6(UNIT)_6E 3m HORN_02140_230109 VERTICAL :
38.6G ~40G AVG.	 Site : 03CH02-CA Condition : AV6(UNIT)_6E 1m SHF_HORN_841_230822 HORIZONTAL :	 Site : 03CH02-CA Condition : AV6(UNIT)_6E 1m SHF_HORN_841_230822 VERTICAL :



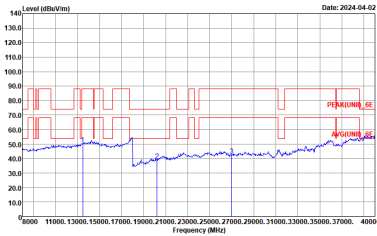
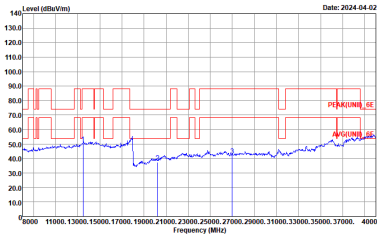
Band 7 6525~6875MHz
WIFI 802.11be EHT320 Full (Harmonic @ 3m)

WIFI	Band 7 6525~6875MHz Harmonic @ 3m	
ANT	802.11be EHT320 Full CH127 6585MHz	
4+2	Horizontal	Vertical
Peak Avg.	 Site : 03CH02-CA Condition : PEAK(UNIT) 1m SHF_HORN_841_230822 HORIZONTAL :	 Site : 03CH02-CA Condition : PEAK(UNIT) 1m SHF_HORN_841_230822 VERTICAL :

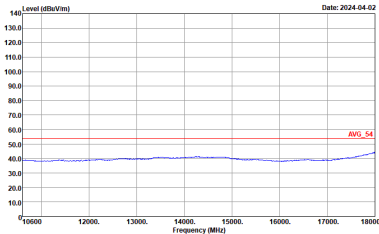
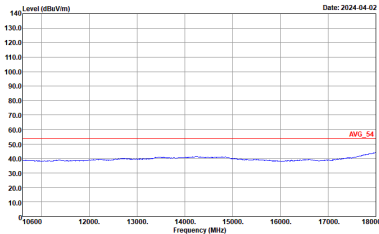
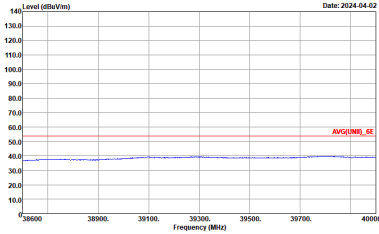
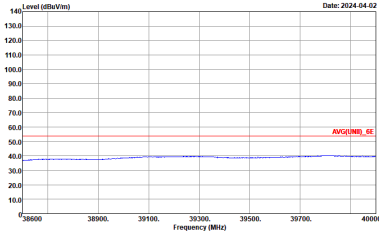


WIFI	Band 7 6525~6875MHz Harmonic @ 3m	
ANT	802.11be EHT320 Full CH127 6585MHz	
4+2	Horizontal	Vertical
10.6G ~18G Avg.	 Site : 03CH02-CA Condition : AV6_54 3m HORN_02113_230607 HORIZONTAL :	 Site : 03CH02-CA Condition : AV6_54 3m HORN_02113_230607 VERTICAL :
	 Site : 03CH02-CA Condition : AV6(UNIT)_54 1m SHF_HORN_841_230822 HORIZONTAL :	 Site : 03CH02-CA Condition : AV6(UNIT)_54 1m SHF_HORN_841_230822 VERTICAL :

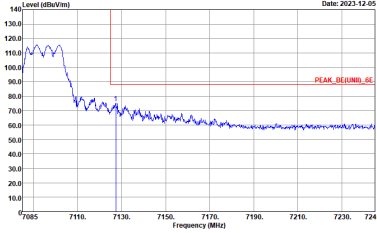
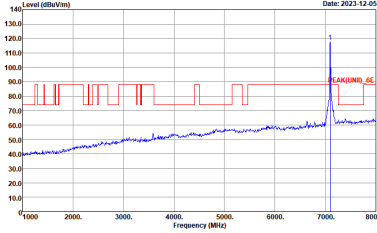
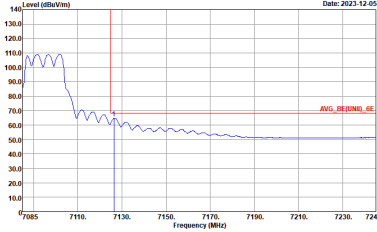
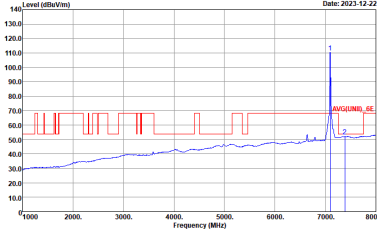


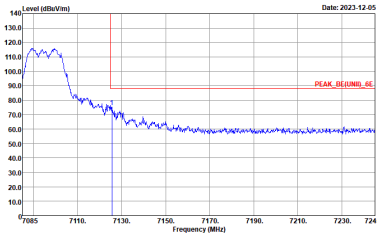
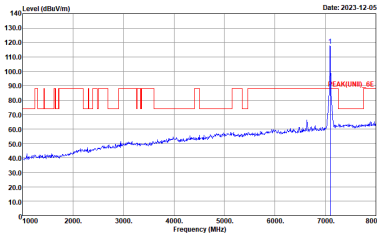
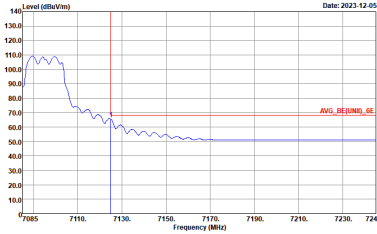
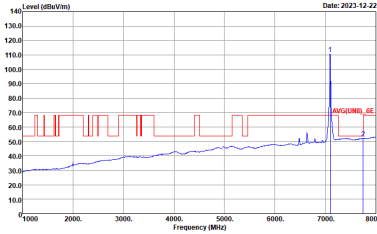
WIFI	Band 7 6525~6875MHz Harmonic @ 3m	
ANT	802.11be EHT320 Full CH159 6745MHz	
4+2	Horizontal	Vertical
Peak Avg.	 Site : 03CH02-CA Condition : PEAK(UNIT1)_6E 1m SHF_HORN_B41_230822 HORIZONTAL :	 Site : 03CH02-CA Condition : PEAK(UNIT1)_6E 1m SHF_HORN_B41_230822 VERTICAL :



WIFI	Band 7 6525~6875MHz Harmonic @ 3m	
ANT	802.11be EHT320 Full CH159 6745MHz	
4+2	Horizontal	Vertical
10.6G ~18G Avg.	 Site : 03CH02-CA Condition : AV6_54 3m HORN_02113_230607 HORIZONTAL :	 Site : 03CH02-CA Condition : AV6_54 3m HORN_02113_230607 VERTICAL :
	 Site : 03CH02-CA Condition : AV6(UNIT)_6E 1m SHF_HORN_841_230822 HORIZONTAL :	 Site : 03CH02-CA Condition : AV6(UNIT)_6E 1m SHF_HORN_841_230822 VERTICAL :

Band 8 - 6875~7125MHz
WIFI 802.11a (Band Edge @ 3m)

WIFI	Band 8 6875~7125MHz Band Edge @ 3m	
ANT	802.11a CH229 7095MHz	
4+2	Horizontal	Fundamental
Peak	 Site : 03CH02-CA Condition : PEAK_BE(UNIT)_6E 3m HORN_02140_230109 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto	 Site : 03CH02-CA Condition : PEAK(UNIT)_6E 3m HORN_02140_230109 HORIZONTAL : RBW:1000.000KHz VBW:3000.000KHz SWT:Auto
	 Site : 03CH02-CA Condition : AVG_BE(UNIT)_6E 3m HORN_02140_230109 HORIZONTAL : RBW:1000.000KHz VBW:0.010KHz SWT:Auto	 Site : 03CH02-CA Condition : AVG(UNIT)_6E 3m HORN_02140_230109 HORIZONTAL : RBW:1000.000KHz VBW:0.010KHz SWT:Auto
Avg.		

WIFI	Band 8 6875~7125MHz Band Edge @ 3m	
ANT	802.11a CH229 7095MHz	
4+2	Vertical	Fundamental
Peak	 Site : 03CH02-CA Condition : PEAK_BE(UNIT)_6E 3m HORN_02140_230109 VERTICAL RBW:1000.000KHz VBW:3000.000KHz SWT:Auto	 Site : 03CH02-CA Condition : PEAK(UNIT)_6E 3m HORN_02140_230109 VERTICAL RBW:1000.000KHz VBW:3000.000KHz SWT:Auto
	 Site : 03CH02-CA Condition : AVG_BE(UNIT)_6E 3m HORN_02140_230109 VERTICAL RBW:1000.000KHz VBW:0.010KHz SWT:Auto	 Site : 03CH02-CA Condition : AVG(UNIT)_6E 3m HORN_02140_230109 VERTICAL RBW:1000.000KHz VBW:0.010KHz SWT:Auto
Avg.		