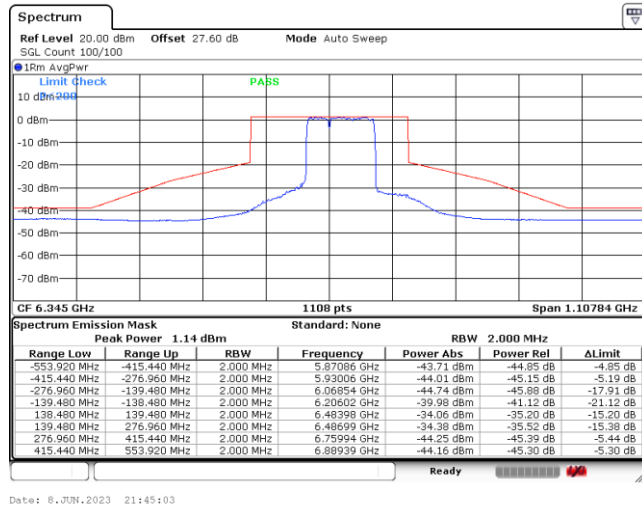
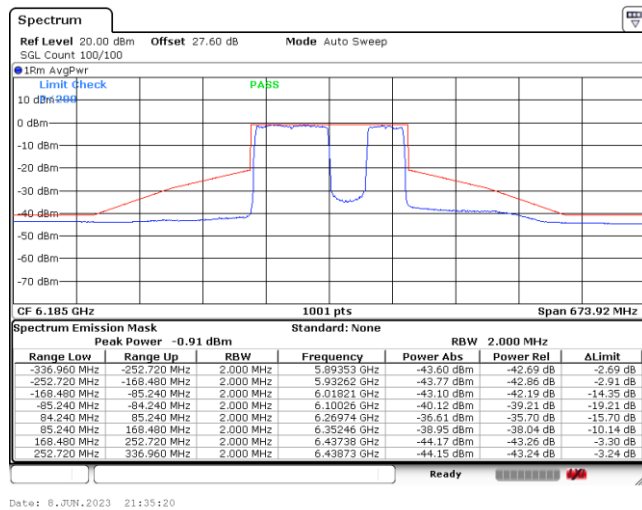


**EUT Mode :** 802.11be EHT160 Puncture 40RU3**Plot on Channel 6345 MHz****EUT Mode :** 802.11be EHT160 Puncture 40RU48**Plot on Channel 6185 MHz**

3.5 Unwanted Emissions Measurement

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

3.5.1 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.

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

3.5.2 Measuring Instruments

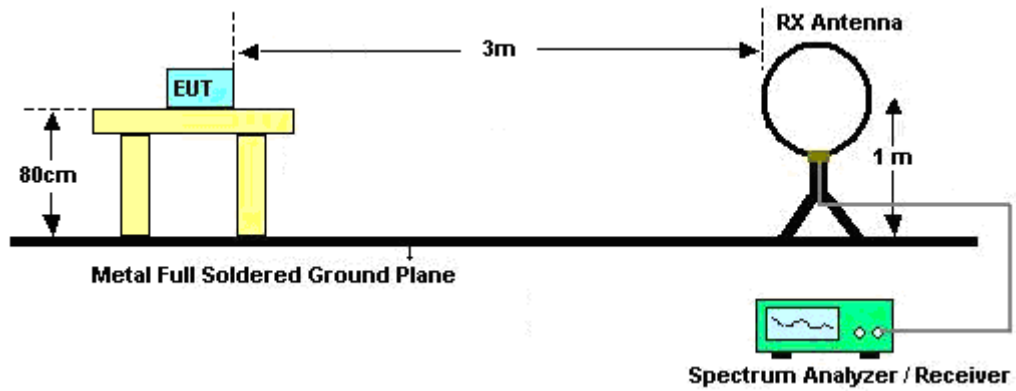
Please refer to the measuring equipment list in this test report.

3.5.3 Test Procedures

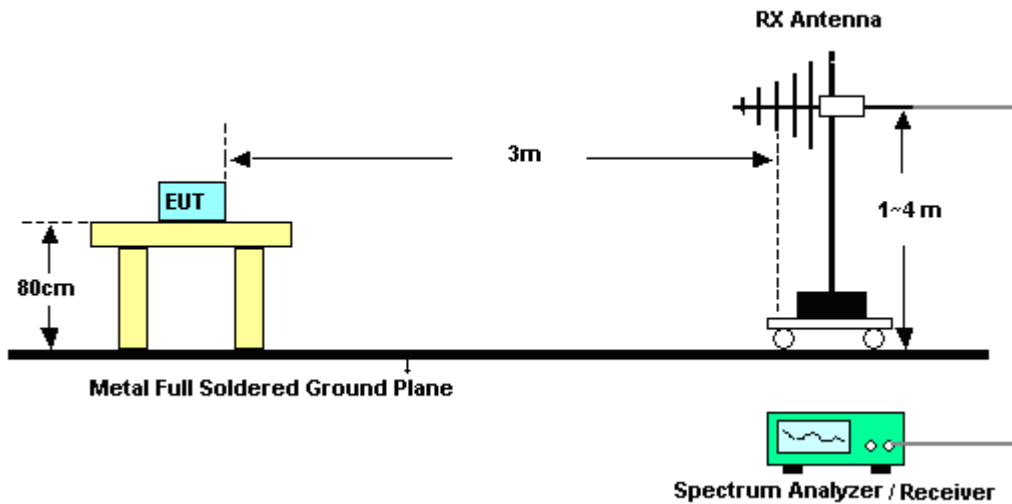
1. The testing follows FCC KDB 789033 D02 General UNII Test Procedures New Rules v02r01.
Section G) Unwanted emissions measurement.
(1) Procedure for Unwanted Emissions Measurements Below 1000MHz
 - RBW = 120 kHz
 - VBW = 300 kHz
 - Detector = Peak
 - Trace mode = max hold(2) Procedure for Peak Unwanted 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 “-”.

3.5.4 Test Setup

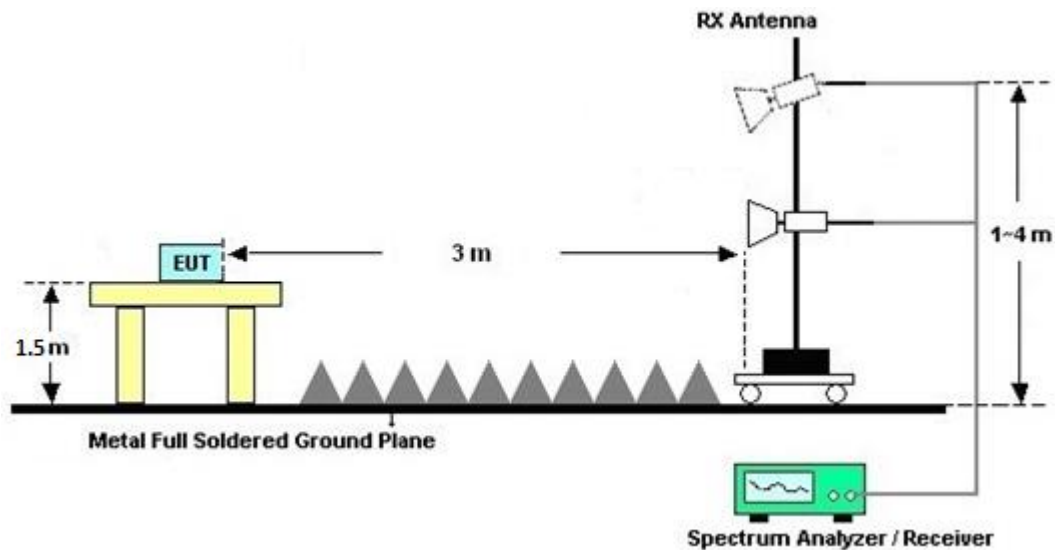
For radiated emissions below 30MHz



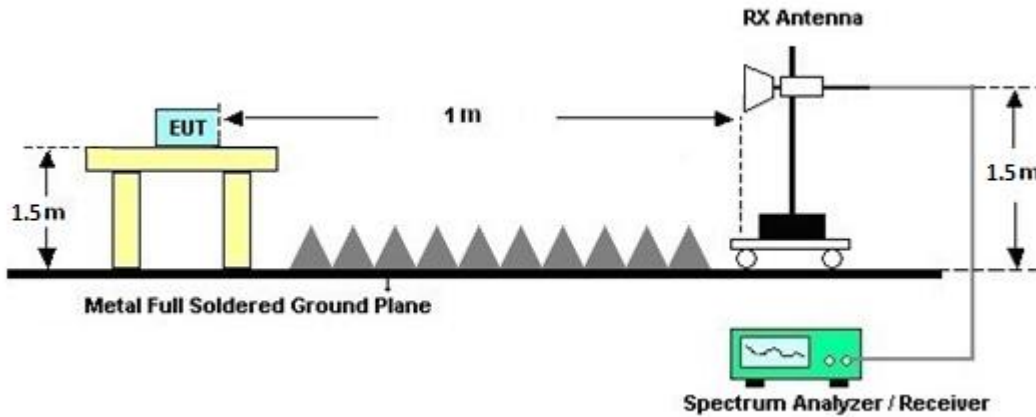
For radiated emissions from 30MHz to 1GHz



For radiated test from 1GHz to 18GHz



For radiated test above 18GHz



3.5.5 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.

3.5.6 Test Result of Radiated Spurious at Band Edges

Please refer to Appendix C and D.

3.5.7 Duty Cycle

Please refer to Appendix E.

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

Please refer to Appendix C and D.

3.6 AC Conducted Emission Measurement

3.6.1 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 (dBμV)	
	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.

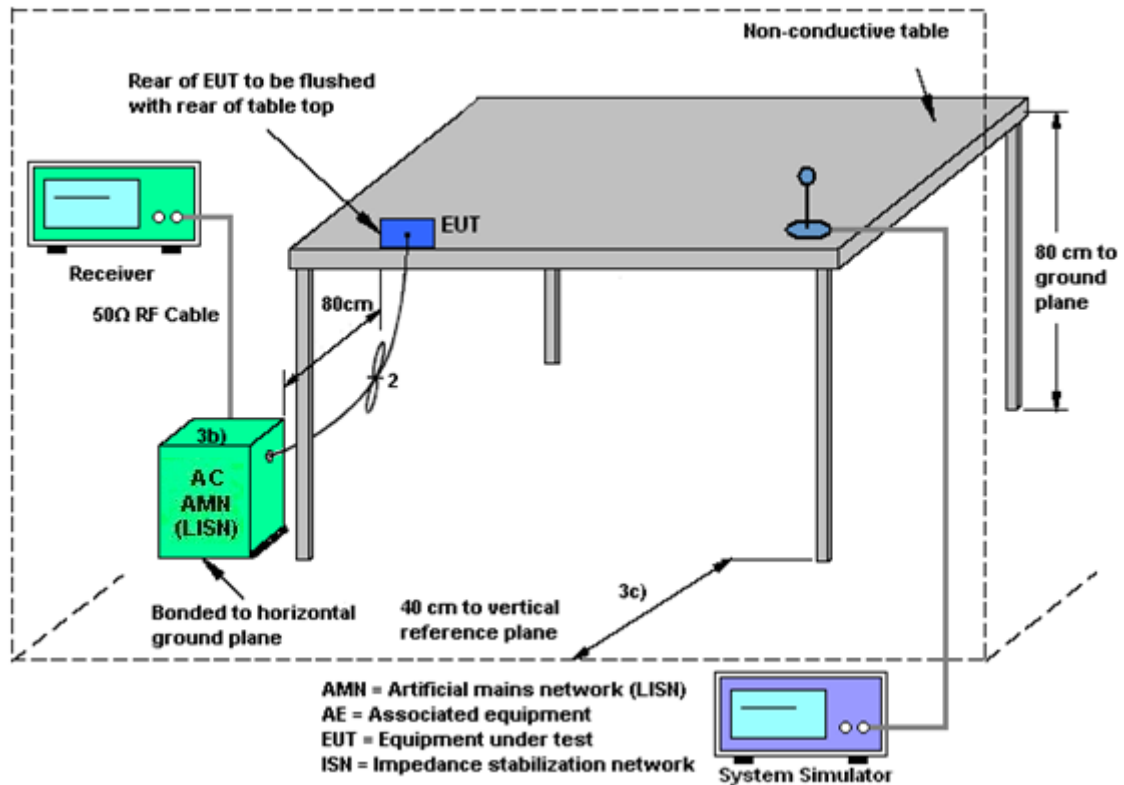
3.6.2 Measuring Instruments

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

3.6.3 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.

3.6.4 Test Setup



3.6.5 Test Result of AC Conducted Emission

Please refer to Appendix B.



3.7 Antenna Requirements

3.7.1 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.

3.7.2 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
Bilog Antenna	TESEQ	CBL 6111D & 00800N1D01N-06	35419 & 03	30MHz~1GHz	Apr. 24, 2022	Apr. 10, 2023~Apr. 22, 2023	Apr. 23, 2023	Radiation (03CH07-HY)
Bilog Antenna	TESEQ	CBL 6111D & 00800N1D01N-06	35419 & 03	30MHz~1GHz	Apr. 23, 2023	Apr. 23, 2023~Jun. 05, 2023	Apr. 22, 2024	Radiation (03CH07-HY)
Double Ridge Horn Antenna	ESCO	3117	00075962	1GHz ~ 18GHz	Dec. 01, 2022	Apr. 10, 2023~Jun. 05, 2023	Nov. 30, 2023	Radiation (03CH07-HY)
Loop Antenna	Rohde & Schwarz	HFH2-Z2	100315	9 kHz~30 MHz	Feb. 28, 2023	Apr. 10, 2023~Jun. 05, 2023	Feb. 27, 2024	Radiation (03CH07-HY)
Preamplifier	MITEQ	AMF-7D-0010 1800-30-10P	1590075	1GHz~18GHz	Apr. 21, 2022	Apr. 10, 2023~Apr. 19, 2023	Apr. 20, 2023	Radiation (03CH07-HY)
Preamplifier	MITEQ	AMF-7D-0010 1800-30-10P	1590075	1GHz~18GHz	Apr. 20, 2023	Apr. 20, 2023~Jun. 05, 2023	Apr. 19, 2024	Radiation (03CH07-HY)
Preamplifier	COM-POWER	PA-103A	161241	10MHz~1GHz	Oct. 03, 2022	Apr. 10, 2023~Jun. 05, 2023	Oct. 02, 2023	Radiation (03CH07-HY)
Preamplifier	Agilent	8449B	3008A02362	1GHz~26.5GHz	Mar. 24, 2023	Apr. 10, 2023~Jun. 05, 2023	Mar. 23, 2024	Radiation (03CH07-HY)
Preamplifier	EMEC	EM18G40G	0600789	18-40GHz	Jul. 21, 2022	Apr. 10, 2023~Jun. 05, 2023	Jul. 20, 2023	Radiation (03CH07-HY)
Spectrum Analyzer	Keysight	Keysight	MY60241058	10Hz~44GHz	Jul. 07, 2022	Apr. 10, 2023~Jun. 05, 2023	Jul. 06, 2023	Radiation (03CH07-HY)
RF Cable	HUBER + SUHNER	SUCOFLEX 104	MY15682/4	30MHz to 18GHz	Feb. 22, 2023	Apr. 10, 2023~Jun. 05, 2023	Feb. 21, 2024	Radiation (03CH07-HY)
RF Cable	HUBER + SUHNER	SUCOFLEX 104	MY24971/4	9kHz to 18GHz	Feb. 22, 2023	Apr. 10, 2023~Jun. 05, 2023	Feb. 21, 2024	Radiation (03CH07-HY)
RF Cable	HUBER + SUHNER	SUCOFLEX 104	MY28655/4	9kHz to 18GHz	Feb. 22, 2023	Apr. 10, 2023~Jun. 05, 2023	Feb. 21, 2024	Radiation (03CH07-HY)
RF Cable	HUBER + SUHNER	SUCOFLEX 126	532078/126E	30MHz~18GHz	Sep. 16, 2022	Apr. 10, 2023~Jun. 05, 2023	Sep. 15, 2023	Radiation (03CH07-HY)
RF Cable	HUBER + SUHNER	SUCOFLEX 102	MY2858/2	18GHz~40GHz	Feb. 22, 2023	Apr. 10, 2023~Jun. 05, 2023	Feb. 21, 2024	Radiation (03CH07-HY)
Controller	EMEC	EM1000	N/A	Control Ant Mast	N/A	Apr. 10, 2023~Jun. 05, 2023	N/A	Radiation (03CH07-HY)
Controller	MF	MF-7802	N/A	Control Turn table	N/A	Apr. 10, 2023~Jun. 05, 2023	N/A	Radiation (03CH07-HY)
Antenna Mast	EMEC	AM-BS-4500E	N/A	Boresight mast 1M~4M	N/A	Apr. 10, 2023~Jun. 05, 2023	N/A	Radiation (03CH07-HY)
Turn Table	ChainTek	Chaintek 3000	N/A	0~360 Degree	N/A	Apr. 10, 2023~Jun. 05, 2023	N/A	Radiation (03CH07-HY)
Software	Audix	E3	N/A	N/A	N/A	Apr. 10, 2023~Jun. 05, 2023	N/A	Radiation (03CH07-HY)
USB Data Logger	TECPEL	TR-32	HE17XB2495	N/A	Mar. 14, 2023	Apr. 10, 2023~Jun. 05, 2023	Mar. 13, 2024	Radiation (03CH07-HY)
EMI Test Receiver	Rohde & Schwarz	ESU26	100472	20Hz~26.5GHz	Feb. 13, 2023	Apr. 10, 2023~Jun. 05, 2023	Feb. 12, 2024	Radiation (03CH07-HY)
SHF-EHF Horn Antenna	SCHWARZBECK	BBHA 9170	BBHA9170251	18GHz~40GHz	Nov. 24, 2022	Apr. 10, 2023~Jun. 05, 2023	Nov. 23, 2023	Radiation (03CH07-HY)



Instrument	Brand Name	Model No.	Serial No.	Characteristics	Calibration Date	Test Date	Due Date	Remark
AC Power Source	ChainTek	APC-1000W	N/A	N/A	N/A	May 17, 2023	N/A	Conduction (CO05-HY)
EMI Test Receiver	Rohde & Schwarz	ESR3	102388	9kHz~3.6GHz	Dec. 01, 2022	May 17, 2023	Nov. 30, 2023	Conduction (CO05-HY)
Hygrometer	Testo	608-H1	34913912	N/A	Nov. 17, 2022	May 17, 2023	Nov. 16, 2023	Conduction (CO05-HY)
LISN	Rohde & Schwarz	ENV216	100081	9kHz~30MHz	Nov. 17, 2022	May 17, 2023	Nov. 16, 2023	Conduction (CO05-HY)
Software	Rohde & Schwarz	EMC32	N/A	N/A	N/A	May 17, 2023	N/A	Conduction (CO05-HY)
Pulse Limiter	SCHWARZBECK	VTSD 9561-FN	00691	N/A	Aug. 01, 2022	May 17, 2023	Jul. 31, 2023	Conduction (CO05-HY)
LISN Cable	MVE	RG-400	260260	N/A	Dec. 29, 2022	May 17, 2023	Dec. 28, 2023	Conduction (CO05-HY)
Hygrometer	TECPEL	DTM-303A	TP201996	N/A	Nov. 17, 2022	Mar.10, 2023~Jun. 08, 2023	Nov. 16, 2023	Conducted (TH05-HY)
Power Sensor	DARE	RPR3006W	16I00054SNO12 (NO:113)	10MHz~6GHz	Dec. 13, 2022	Mar.10, 2023~Jun. 08, 2023	Dec. 12, 2023	Conducted (TH05-HY)
Signal Analyzer	Rohde & Schwarz	FSV40	101905	10Hz - 40GHz(amp)	Aug. 03, 2022	Mar.10, 2023~Jun. 08, 2023	Aug. 02, 2023	Conducted (TH05-HY)

5 Measurement Uncertainty

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

Measuring Uncertainty for a Level of Confidence of 95% ($U = 2Uc(y)$)	3.5 dB
--	--------

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

Measuring Uncertainty for a Level of Confidence of 95% ($U = 2Uc(y)$)	6.5 dB
--	--------

Uncertainty of Radiated Emission Measurement (1000 MHz ~ 6000 MHz)

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

Uncertainty of Radiated Emission Measurement (6000 MHz ~ 18000 MHz)

Measuring Uncertainty for a Level of Confidence of 95% ($U = 2Uc(y)$)	4.2 dB
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Uncertainty of Radiated Emission Measurement (18000 MHz ~ 40000 MHz)

Measuring Uncertainty for a Level of Confidence of 95% ($U = 2Uc(y)$)	5.3 dB
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Appendix A. Test Result of Conducted Test Items

Test Engineer:	Junyu Jhou / Ching Chen/Mina Liu	Temperature:	21~25	°C
Test Date:	2023/3/10~2023/6/8	Relative Humidity:	51~54	%

TEST RESULTS DATA
26dB and 99% OBW

U-NII-5 MIMO										
Mod.	Data Rate	NTX	CH.	Freq. (MHz)	99% Bandwidth (MHz)		26 dB Bandwidth (MHz)		Emission Bandwidth Limit (MHz)	Pass /Fail
					Ant 3	Ant 4	Ant 3	Ant 4		
11a	6Mbps	2	001	5955	17.73	17.43	28.30	30.54	320.00	Pass
11a	6Mbps	2	049	6195	17.58	17.38	28.32	30.30	320.00	Pass
11a	6Mbps	2	093	6415	18.08	18.23	32.88	33.54	320.00	Pass

TEST RESULTS DATA
EIRP Power Table

U-NII-5 MIMO												
Mod.	Data Rate	NTX	CH.	Freq. (MHz)	Conducted Power (dBm)			DG (dBi)		EIRP Power (dBm)	EIRP Power Limit (dBm)	Pass /Fail
					Ant 3	Ant 4	SUM	Ant 3	Ant 4			
11a	6Mbps	2	001	5955	20.75	20.45	23.61	-3.40		20.21	30.00	Pass
11a	6Mbps	2	049	6195	19.60	20.60	23.14	-3.40		19.74	30.00	Pass
11a	6Mbps	2	093	6415	19.55	20.85	23.26	-3.40		19.86	30.00	Pass

TEST RESULTS DATA
EIRP Power Spectral Density

U-NII-5 MIMO														
Mod.	Data Rate	NTX	CH.	Freq. (MHz)	Duty Factor (dB)		Conducted Power Density with Duty Factor (dBm/MHz)			DG (dBi)		EIRP Power Density (dBm/MHz)	EIRP Power Density Limit (dBm/MHz)	Pass /Fail
					Ant 3	Ant 4	Ant 3	Ant 4	SUM	Ant 3	Ant 4	SUM		
11a	6Mbps	2	001	5955	0.29	0.29			11.90	-1.42		10.48	17.00	Pass
11a	6Mbps	2	049	6195	0.29	0.29			11.50	-1.42		10.08	17.00	Pass
11a	6Mbps	2	093	6415	0.29	0.29			11.77	-1.42		10.35	17.00	Pass

TEST RESULTS DATA
26dB and 99% OBW

U-NII-7 MIMO										
Mod.	Data Rate	NTX	CH.	Freq. (MHz)	99% Bandwidth (MHz)		26 dB Bandwidth (MHz)		Emission Bandwidth Limit (MHz)	Pass /Fail
					Ant 3	Ant 4	Ant 3	Ant 4		
11a	6Mbps	2	117	6535	18.48	17.83	33.42	33.66	320.00	Pass
11a	6Mbps	2	149	6695	18.28	17.68	35.10	31.20	320.00	Pass
11a	6Mbps	2	181	6855	17.68	17.88	29.10	35.34	320.00	Pass

TEST RESULTS DATA
EIRP Power Table

U-NII-7 MIMO												
Mod.	Data Rate	NTX	CH.	Freq. (MHz)	Conducted Power (dBm)			DG (dBi)		EIRP Power (dBm)	EIRP Power Limit (dBm)	Pass /Fail
					Ant 3	Ant 4	SUM	Ant 3	Ant 4			
11a	6Mbps	2	117	6535	20.90	20.70	23.81	-4.10		19.71	30.00	Pass
11a	6Mbps	2	149	6695	20.85	20.15	23.52	-4.10		19.42	30.00	Pass
11a	6Mbps	2	181	6855	20.90	19.60	23.31	-4.10		19.21	30.00	Pass

TEST RESULTS DATA
EIRP Power Spectral Density

U-NII-7 MIMO														
Mod.	Data Rate	NTX	CH.	Freq. (MHz)	Duty Factor (dB)		Conducted Power Density with Duty Factor (dBm/MHz)			DG (dBi)		EIRP Power Density (dBm/MHz)	EIRP Power Density Limit (dBm/MHz)	Pass /Fail
					Ant 3	Ant 4	Ant 3	Ant 4	SUM	Ant 3	Ant 4	SUM		
11a	6Mbps	2	117	6535	0.29	0.29			12.24	-2.03		10.21	17.00	Pass
11a	6Mbps	2	149	6695	0.29	0.29			11.80	-2.03		9.77	17.00	Pass
11a	6Mbps	2	181	6855	0.29	0.29			11.56	-2.03		9.53	17.00	Pass

TEST RESULTS DATA
EIRP Power Table

U-NII-5 MIMO													
Mod.	Data Rate	NTX	CH.	Freq. (MHz)	RU Config.	Conducted Power (dBm)			DG (dBi)		EIRP Power (dBm)	EIRP Power Limit (dBm)	Pass /Fail
						Ant 3	Ant 4	SUM	Ant 3	Ant 4	SUM		
HE20	MCS0	2	001	5955	Full	20.55	20.15	23.36	-3.40		19.96	30.00	Pass
HE20	MCS0	2	001	5955	26/0	10.85	10.75	13.81	-3.40		10.41	30.00	Pass
HE20	MCS0	2	001	5955	52/37	13.85	13.55	16.71	-3.40		13.31	30.00	Pass
HE20	MCS0	2	001	5955	106/53	17.15	16.75	19.96	-3.40		16.56	30.00	Pass
HE20	MCS0	2	049	6195	Full	19.30	20.40	22.90	-3.40		19.50	30.00	Pass
HE20	MCS0	2	049	6195	26/4	10.90	11.50	14.22	-3.40		10.82	30.00	Pass
HE20	MCS0	2	049	6195	52/38	12.70	13.60	16.18	-3.40		12.78	30.00	Pass
HE20	MCS0	2	049	6195	106/53	16.10	17.00	19.58	-3.40		16.18	30.00	Pass
HE20	MCS0	2	093	6415	Full	19.35	20.55	23.00	-3.40		19.60	30.00	Pass
HE20	MCS0	2	093	6415	26/8	9.85	10.65	13.28	-3.40		9.88	30.00	Pass
HE20	MCS0	2	093	6415	52/40	12.45	13.25	15.88	-3.40		12.48	30.00	Pass
HE20	MCS0	2	093	6415	106/54	15.55	16.45	19.03	-3.40		15.63	30.00	Pass
HE40	MCS0	2	003	5965	Full	19.35	19.15	22.26	-3.40		18.86	30.00	Pass
HE40	MCS0	2	051	6205	Full	19.00	19.30	22.16	-3.40		18.76	30.00	Pass
HE40	MCS0	2	091	6405	Full	19.25	19.55	22.41	-3.40		19.01	30.00	Pass
HE80	MCS0	2	007	5985	Full	18.75	18.55	21.66	-3.40		18.26	30.00	Pass
HE80	MCS0	2	055	6225	Full	18.30	19.40	21.90	-3.40		18.50	30.00	Pass
HE80	MCS0	2	087	6385	Full	18.55	19.65	22.15	-3.40		18.75	30.00	Pass
HE160	MCS0	2	015	6025	Full	17.75	17.75	20.76	-3.40		17.36	30.00	Pass
HE160	MCS0	2	047	6185	Full	17.00	17.90	20.48	-3.40		17.08	30.00	Pass
HE160	MCS0	2	079	6345	Full	19.15	19.55	22.36	-3.40		18.96	30.00	Pass

TEST RESULTS DATA
EIRP Power Table

U-NII-7 MIMO													
Mod.	Data Rate	NTX	CH.	Freq. (MHz)	RU Config.	Conducted Power (dBm)			DG (dBi)		EIRP Power (dBm)	EIRP Power Limit (dBm)	Pass /Fail
						Ant 3	Ant 4	SUM	Ant 3	Ant 4			
HE20	MCS0	2	117	6535	Full	20.30	20.00	23.16	-4.10		19.06	30.00	Pass
HE20	MCS0	2	117	6535	26/0	11.00	10.20	13.63	-4.10		9.53	30.00	Pass
HE20	MCS0	2	117	6535	52/37	13.70	12.80	16.28	-4.10		12.18	30.00	Pass
HE20	MCS0	2	117	6535	106/53	17.00	15.80	19.45	-4.10		15.35	30.00	Pass
HE20	MCS0	2	149	6695	Full	20.55	19.75	23.18	-4.10		19.08	30.00	Pass
HE20	MCS0	2	149	6695	26/4	12.05	10.85	14.50	-4.10		10.40	30.00	Pass
HE20	MCS0	2	149	6695	52/38	13.95	12.55	16.32	-4.10		12.22	30.00	Pass
HE20	MCS0	2	149	6695	106/53	17.15	15.75	19.52	-4.10		15.42	30.00	Pass
HE20	MCS0	2	181	6855	Full	20.20	19.00	22.65	-4.10		18.55	30.00	Pass
HE20	MCS0	2	181	6855	26/8	10.20	10.10	13.16	-4.10		9.06	30.00	Pass
HE20	MCS0	2	181	6855	52/40	12.90	12.60	15.76	-4.10		11.66	30.00	Pass
HE20	MCS0	2	181	6855	106/54	16.10	15.70	18.91	-4.10		14.81	30.00	Pass
HE40	MCS0	2	123	6565	Full	19.60	17.50	21.69	-4.10		17.59	30.00	Pass
HE40	MCS0	2	147	6685	Full	19.45	16.75	21.32	-4.10		17.22	30.00	Pass
HE40	MCS0	2	179	6845	Full	19.90	19.10	22.53	-4.10		18.43	30.00	Pass
HE80	MCS0	2	135	6625	Full	19.50	19.00	22.27	-4.10		18.17	30.00	Pass
HE80	MCS0	2	151	6705	Full	19.65	18.65	22.19	-4.10		18.09	30.00	Pass
HE80	MCS0	2	167	6785	Full	19.60	18.10	21.92	-4.10		17.82	30.00	Pass
HE160	MCS0	2	143	6665	Full	19.40	17.40	21.52	-4.10		17.42	30.00	Pass

TEST RESULTS DATA
26dB and 99% OBW

U-NII-5 MIMO											
Mod.	Data Rate	NTx	CH.	Freq. (MHz)	RU Config.	99% Bandwidth (MHz)		26 dB Bandwidth (MHz)		Emission Bandwidth Limit (MHz)	Pass /Fail
						Ant 3	Ant 4	Ant 3	Ant 4		
EHT20	MCS0	2	001	5955	Full	19.33	19.28	28.14	30.90	320.00	Pass
EHT20	MCS0	2	049	6195	Full	19.28	19.33	27.48	35.10	320.00	Pass
EHT20	MCS0	2	093	6415	Full	19.38	19.48	31.50	31.92	320.00	Pass
EHT40	MCS0	2	003	5965	Full	38.06	38.06	39.96	41.16	320.00	Pass
EHT40	MCS0	2	051	6205	Full	38.26	38.16	40.32	40.80	320.00	Pass
EHT40	MCS0	2	091	6405	Full	38.36	38.16	49.92	49.44	320.00	Pass
EHT80	MCS0	2	007	5985	Full	77.32	77.32	82.80	82.32	320.00	Pass
EHT80	MCS0	2	055	6225	Full	77.32	77.32	87.36	96.48	320.00	Pass
EHT80	MCS0	2	087	6385	Full	77.44	77.44	89.28	90.00	320.00	Pass
EHT160	MCS0	2	015	6025	Full	157.28	157.52	166.08	199.20	320.00	Pass
EHT160	MCS0	2	047	6185	Full	157.28	157.52	168.96	168.48	320.00	Pass
EHT160	MCS0	2	079	6345	Full	157.52	157.76	276.48	276.96	320.00	Pass

TEST RESULTS DATA
EIRP Power Table

U-NII-5 MIMO													
Mod.	Data Rate	NTX	CH.	Freq. (MHz)	RU Config.	Conducted Power (dBm)			DG (dBi)		EIRP Power (dBm)	EIRP Power Limit (dBm)	Pass /Fail
						Ant 3	Ant 4	SUM	Ant 3	Ant 4	SUM		
EHT20	MCS0	2	001	5955	Full	20.65	20.25	23.46	-3.40		20.06	30.00	Pass
EHT20	MCS0	2	001	5955	26/0	10.95	10.85	13.91	-3.40		10.51	30.00	Pass
EHT20	MCS0	2	001	5955	52/37	13.95	13.65	16.81	-3.40		13.41	30.00	Pass
EHT20	MCS0	2	001	5955	106/53	17.25	16.85	20.06	-3.40		16.66	30.00	Pass
EHT20	MCS0	2	001	5955	52T+26T/70	15.45	15.35	18.41	-3.40		15.01	30.00	Pass
EHT20	MCS0	2	001	5955	106T+26T/82	17.65	17.35	20.51	-3.40		17.11	30.00	Pass
EHT20	MCS0	2	049	6195	Full	19.40	20.50	23.00	-3.40		19.60	30.00	Pass
EHT20	MCS0	2	049	6195	26/4	11.00	11.60	14.32	-3.40		10.92	30.00	Pass
EHT20	MCS0	2	049	6195	52/38	12.80	13.70	16.28	-3.40		12.88	30.00	Pass
EHT20	MCS0	2	049	6195	106/53	16.20	17.10	19.68	-3.40		16.28	30.00	Pass
EHT20	MCS0	2	049	6195	52T+26T/71	14.70	15.60	18.18	-3.40		14.78	30.00	Pass
EHT20	MCS0	2	049	6195	106T+26T/83	16.40	17.50	20.00	-3.40		16.60	30.00	Pass
EHT20	MCS0	2	093	6415	Full	19.45	20.65	23.10	-3.40		19.70	30.00	Pass
EHT20	MCS0	2	093	6415	26/8	9.95	10.75	13.38	-3.40		9.98	30.00	Pass
EHT20	MCS0	2	093	6415	52/40	12.55	13.35	15.98	-3.40		12.58	30.00	Pass
EHT20	MCS0	2	093	6415	106/54	15.65	16.55	19.13	-3.40		15.73	30.00	Pass
EHT20	MCS0	2	093	6415	52T+26T/72	14.05	14.95	17.53	-3.40		14.13	30.00	Pass
EHT20	MCS0	2	093	6415	106T+26T/83	16.65	17.45	20.08	-3.40		16.68	30.00	Pass
EHT40	MCS0	2	003	5965	Full	19.45	19.25	22.36	-3.40		18.96	30.00	Pass
EHT40	MCS0	2	051	6205	Full	19.10	19.40	22.26	-3.40		18.86	30.00	Pass
EHT40	MCS0	2	091	6405	Full	19.35	19.65	22.51	-3.40		19.11	30.00	Pass
EHT80	MCS0	2	007	5985	Full	18.85	18.65	21.76	-3.40		18.36	30.00	Pass
EHT80	MCS0	2	007	5985	Puncture 20/8	17.05	16.85	19.96	-3.40		16.56	30.00	Pass
EHT80	MCS0	2	055	6225	Full	18.40	19.50	22.00	-3.40		18.60	30.00	Pass
EHT80	MCS0	2	055	6225	Puncture 20/4	17.00	18.00	20.54	-3.40		17.14	30.00	Pass
EHT80	MCS0	2	055	6225	Puncture 20/2	17.10	17.80	20.47	-3.40		17.07	30.00	Pass
EHT80	MCS0	2	087	6385	Full	18.65	19.75	22.25	-3.40		18.85	30.00	Pass
EHT80	MCS0	2	087	6385	Puncture 20/1	17.15	17.55	20.36	-3.40		16.96	30.00	Pass
EHT160	MCS0	2	015	6025	Full	17.85	17.85	20.86	-3.40		17.46	30.00	Pass
EHT160	MCS0	2	015	6025	Puncture 40/192	16.45	16.15	19.31	-3.40		15.91	30.00	Pass
EHT160	MCS0	2	015	6025	Puncture 20/128	16.65	16.45	19.56	-3.40		16.16	30.00	Pass
EHT160	MCS0	2	047	6185	Full	17.10	18.00	20.58	-3.40		17.18	30.00	Pass
EHT160	MCS0	2	047	6185	Puncture 40/48	15.60	15.90	18.76	-3.40		15.36	30.00	Pass
EHT160	MCS0	2	047	6185	Puncture 20/16	16.40	16.70	19.56	-3.40		16.16	30.00	Pass
EHT160	MCS0	2	079	6345	Full	19.25	19.65	22.46	-3.40		19.06	30.00	Pass
EHT160	MCS0	2	079	6345	Puncture 40/3	17.65	17.85	20.76	-3.40		17.36	30.00	Pass
EHT160	MCS0	2	079	6345	Puncture 20/1	17.95	18.35	21.16	-3.40		17.76	30.00	Pass

TEST RESULTS DATA
EIRP Power Spectral Density

U-NII-5 MIMO															
Mod.	Data Rate	N _{TX}	CH.	Freq. (MHz)	RU Config.	Duty Factor (dB)		Conducted Power Density with Duty Factor (dBm/MHz)			DG (dBi)		EIRP Power Density (dBm/MHz)	EIRP Power Density Limit (dBm/MHz)	Pass /Fail
						Ant 3	Ant 4	Ant 3	Ant 4	SUM	Ant 3	Ant 4			
EHT20	MCS0	2	001	5955	Full	0.18	0.18			11.16	-1.42		9.73	17.00	Pass
EHT20	MCS0	2	001	5955	26/0	0.48	0.44			10.95	-1.42		9.53	17.00	Pass
EHT20	MCS0	2	001	5955	52/37	0.53	0.53			11.08	-1.42		9.66	17.00	Pass
EHT20	MCS0	2	001	5955	106/53	0.59	0.53			10.97	-1.42		9.55	17.00	Pass
EHT20	MCS0	2	001	5955	52T+26T/70	0.24	0.24			10.98	-1.42		9.55	17.00	Pass
EHT20	MCS0	2	001	5955	106T+26T/82	0.40	0.40			10.71	-1.42		9.29	17.00	Pass
EHT20	MCS0	2	049	6195	Full	0.18	0.18			10.80	-1.42		9.38	17.00	Pass
EHT20	MCS0	2	049	6195	26/4	0.48	0.44			10.37	-1.42		8.95	17.00	Pass
EHT20	MCS0	2	049	6195	52/38	0.53	0.53			10.39	-1.42		8.97	17.00	Pass
EHT20	MCS0	2	049	6195	106/53	0.59	0.53			10.73	-1.42		9.31	17.00	Pass
EHT20	MCS0	2	049	6195	52T+26T/71	0.24	0.24			10.64	-1.42		9.22	17.00	Pass
EHT20	MCS0	2	049	6195	106T+26T/83	0.40	0.40			10.29	-1.42		8.87	17.00	Pass
EHT20	MCS0	2	093	6415	Full	0.18	0.18			10.81	-1.42		9.38	17.00	Pass
EHT20	MCS0	2	093	6415	26/8	0.48	0.44			10.71	-1.42		9.28	17.00	Pass
EHT20	MCS0	2	093	6415	52/40	0.53	0.53			10.35	-1.42		8.93	17.00	Pass
EHT20	MCS0	2	093	6415	106/54	0.59	0.53			10.37	-1.42		8.95	17.00	Pass
EHT20	MCS0	2	093	6415	52T+26T/72	0.24	0.24			10.36	-1.42		8.94	17.00	Pass
EHT20	MCS0	2	093	6415	106T+26T/83	0.40	0.40			10.57	-1.42		9.15	17.00	Pass
EHT40	MCS0	2	003	5965	Full	0.34	0.33			7.06	-1.42		5.64	17.00	Pass
EHT40	MCS0	2	051	6205	Full	0.34	0.33			7.28	-1.42		5.86	17.00	Pass
EHT40	MCS0	2	091	6405	Full	0.34	0.33			7.56	-1.42		6.14	17.00	Pass
EHT80	MCS0	2	007	5985	Full	0.43	0.43			3.60	-1.42		2.18	17.00	Pass
EHT80	MCS0	2	007	5985	Puncture 20/8	0.32	0.32			3.38	-1.42		1.96	17.00	Pass
EHT80	MCS0	2	055	6225	Full	0.43	0.43			4.38	-1.42		2.96	17.00	Pass
EHT80	MCS0	2	055	6225	Puncture 20/4	0.32	0.32			4.15	-1.42		2.73	17.00	Pass
EHT80	MCS0	2	055	6225	Puncture 20/2	0.32	0.32			4.32	-1.42		2.89	17.00	Pass
EHT80	MCS0	2	087	6385	Full	0.43	0.43			4.27	-1.42		2.85	17.00	Pass
EHT80	MCS0	2	087	6385	Puncture 20/1	0.32	0.32			3.96	-1.42		2.54	17.00	Pass
EHT160	MCS0	2	015	6025	Full	0.57	0.64			0.09	-1.42		-1.33	17.00	Pass
EHT160	MCS0	2	015	6025	Puncture 40/192	0.49	0.49			-0.32	-1.42		-1.74	17.00	Pass
EHT160	MCS0	2	015	6025	Puncture 20/128	0.57	0.57			-0.46	-1.42		-1.88	17.00	Pass
EHT160	MCS0	2	047	6185	Full	0.57	0.64			-0.20	-1.42		-1.62	17.00	Pass
EHT160	MCS0	2	047	6185	Puncture 40/48	0.49	0.49		-0.70	-1.42		-2.12	17.00	Pass	
EHT160	MCS0	2	047	6185	Puncture 20/16	0.57	0.57		-0.43	-1.42		-1.85	17.00	Pass	
EHT160	MCS0	2	079	6345	Full	0.57	0.64		1.36	-1.42		-0.06	17.00	Pass	
EHT160	MCS0	2	079	6345	Puncture 40/3	0.49	0.49		1.29	-1.42		-0.14	17.00	Pass	
EHT160	MCS0	2	079	6345	Puncture 20/1	0.57	0.57		1.13	-1.42		-0.29	17.00	Pass	

TEST RESULTS DATA
26dB and 99% OBW

U-NII-7 MIMO											
Mod.	Data Rate	NTx	CH.	Freq. (MHz)	RU Config.	99% Bandwidth (MHz)		26 dB Bandwidth (MHz)		Emission Bandwidth Limit (MHz)	Pass /Fail
						Ant 3	Ant 4	Ant 3	Ant 4		
EHT20	MCS0	2	117	6535	Full	19.48	19.38	35.82	30.36	320.00	Pass
EHT20	MCS0	2	149	6695	Full	19.38	19.33	34.98	35.16	320.00	Pass
EHT20	MCS0	2	181	6855	Full	19.33	19.38	26.40	27.30	320.00	Pass
EHT40	MCS0	2	123	6565	Full	38.36	37.96	62.04	40.68	320.00	Pass
EHT40	MCS0	2	147	6685	Full	37.96	37.96	40.32	39.96	320.00	Pass
EHT40	MCS0	2	179	6845	Full	38.36	38.26	46.44	40.68	320.00	Pass
EHT80	MCS0	2	135	6625	Full	77.44	77.44	87.84	95.76	320.00	Pass
EHT80	MCS0	2	151	6705	Full	77.44	77.44	98.88	91.44	320.00	Pass
EHT80	MCS0	2	167	6785	Full	77.32	77.44	91.68	85.20	320.00	Pass
EHT160	MCS0	2	143	6665	Full	157.28	157.76	261.12	261.60	320.00	Pass

TEST RESULTS DATA
EIRP Power Table

U-NII-7 MIMO													
Mod.	Data Rate	NTX	CH.	Freq. (MHz)	RU Config.	Conducted Power (dBm)			DG (dBi)		EIRP Power (dBm)	EIRP Power Limit (dBm)	Pass /Fail
						Ant 3	Ant 4	SUM	Ant 3	Ant 4			
EHT20	MCS0	2	117	6535	Full	20.40	20.10	23.26	-4.10		19.16	30.00	Pass
EHT20	MCS0	2	117	6535	26/0	11.10	10.30	13.73	-4.10		9.63	30.00	Pass
EHT20	MCS0	2	117	6535	52/37	13.80	12.90	16.38	-4.10		12.28	30.00	Pass
EHT20	MCS0	2	117	6535	106/53	17.10	15.90	19.55	-4.10		15.45	30.00	Pass
EHT20	MCS0	2	117	6535	52T+26T/70	15.80	14.80	18.34	-4.10		14.24	30.00	Pass
EHT20	MCS0	2	117	6535	106T+26T/82	18.00	16.80	20.45	-4.10		16.35	30.00	Pass
EHT20	MCS0	2	149	6695	Full	20.65	19.85	23.28	-4.10		19.18	30.00	Pass
EHT20	MCS0	2	149	6695	26/4	12.15	10.95	14.60	-4.10		10.50	30.00	Pass
EHT20	MCS0	2	149	6695	52/38	14.05	12.65	16.42	-4.10		12.32	30.00	Pass
EHT20	MCS0	2	149	6695	106/53	17.25	15.85	19.62	-4.10		15.52	30.00	Pass
EHT20	MCS0	2	149	6695	52T+26T/71	15.85	14.55	18.26	-4.10		14.16	30.00	Pass
EHT20	MCS0	2	149	6695	106T+26T/83	18.25	16.85	20.62	-4.10		16.52	30.00	Pass
EHT20	MCS0	2	181	6855	Full	20.30	19.10	22.75	-4.10		18.65	30.00	Pass
EHT20	MCS0	2	181	6855	26/8	10.30	10.20	13.26	-4.10		9.16	30.00	Pass
EHT20	MCS0	2	181	6855	52/40	13.00	12.70	15.86	-4.10		11.76	30.00	Pass
EHT20	MCS0	2	181	6855	106/54	16.20	15.80	19.01	-4.10		14.91	30.00	Pass
EHT20	MCS0	2	181	6855	52T+26T/72	14.90	14.60	17.76	-4.10		13.66	30.00	Pass
EHT20	MCS0	2	181	6855	106T+26T/83	17.10	16.60	19.87	-4.10		15.77	30.00	Pass
EHT40	MCS0	2	123	6565	Full	19.70	17.60	21.79	-4.10		17.69	30.00	Pass
EHT40	MCS0	2	147	6685	Full	19.55	16.85	21.42	-4.10		17.32	30.00	Pass
EHT40	MCS0	2	179	6845	Full	20.00	19.20	22.63	-4.10		18.53	30.00	Pass
EHT80	MCS0	2	135	6625	Full	19.60	19.10	22.37	-4.10		18.27	30.00	Pass
EHT80	MCS0	2	135	6625	Puncture 20/8	18.30	16.80	20.62	-4.10		16.52	30.00	Pass
EHT80	MCS0	2	151	6705	Full	19.75	18.75	22.29	-4.10		18.19	30.00	Pass
EHT80	MCS0	2	151	6705	Puncture 20/4	18.35	16.55	20.55	-4.10		16.45	30.00	Pass
EHT80	MCS0	2	151	6705	Puncture 20/2	18.45	16.75	20.69	-4.10		16.59	30.00	Pass
EHT80	MCS0	2	167	6785	Full	19.70	18.20	22.02	-4.10		17.92	30.00	Pass
EHT80	MCS0	2	167	6785	Puncture 20/1	17.70	16.50	20.15	-4.10		16.05	30.00	Pass
EHT160	MCS0	2	143	6665	Full	19.50	17.50	21.62	-4.10		17.52	30.00	Pass
EHT160	MCS0	2	143	6665	Puncture 40/192	18.00	16.10	20.16	-4.10		16.06	30.00	Pass
EHT160	MCS0	2	143	6665	Puncture 20/128	18.80	16.90	20.96	-4.10		16.86	30.00	Pass

TEST RESULTS DATA
EIRP Power Spectral Density

U-NII-7 MIMO														
Mod.	Data Rate	NTx	CH.	Freq. (MHz)	RU Config.	Duty Factor (dB)		Conducted Power Density with Duty Factor (dBm/MHz)			DG (dBi)		EIRP Power Density (dBm/MHz)	Pass /Fail
						Ant 3	Ant 4	Ant 3	Ant 4	SUM	Ant 3	Ant 4	SUM	
EHT20	MCS0	2	117	6535	Full	0.18	0.18			10.98	-2.03		8.94	Pass
EHT20	MCS0	2	117	6535	26/0	0.48	0.44			10.81	-2.03		8.77	Pass
EHT20	MCS0	2	117	6535	52/37	0.53	0.53			10.51	-2.03		8.48	Pass
EHT20	MCS0	2	117	6535	106/53	0.59	0.53			10.67	-2.03		8.64	Pass
EHT20	MCS0	2	117	6535	52T+26T/70	0.24	0.24			10.87	-2.03		8.84	Pass
EHT20	MCS0	2	117	6535	106T+26T/82	0.40	0.40			10.62	-2.03		8.59	Pass
EHT20	MCS0	2	149	6695	Full	0.18	0.18			10.88	-2.03		8.85	Pass
EHT20	MCS0	2	149	6695	26/4	0.48	0.44			10.38	-2.03		8.35	Pass
EHT20	MCS0	2	149	6695	52/38	0.53	0.53			10.50	-2.03		8.47	Pass
EHT20	MCS0	2	149	6695	106/53	0.59	0.53			10.49	-2.03		8.46	Pass
EHT20	MCS0	2	149	6695	52T+26T/71	0.24	0.24			10.48	-2.03		8.45	Pass
EHT20	MCS0	2	149	6695	106T+26T/83	0.40	0.40			10.75	-2.03		8.72	Pass
EHT20	MCS0	2	181	6855	Full	0.18	0.18			10.36	-2.03		8.33	Pass
EHT20	MCS0	2	181	6855	26/8	0.48	0.44			10.26	-2.03		8.22	Pass
EHT20	MCS0	2	181	6855	52/40	0.53	0.53			9.88	-2.03		7.85	Pass
EHT20	MCS0	2	181	6855	106/54	0.59	0.53			10.02	-2.03		7.99	Pass
EHT20	MCS0	2	181	6855	52T+26T/72	0.24	0.24			10.20	-2.03		8.16	Pass
EHT20	MCS0	2	181	6855	106T+26T/83	0.40	0.40			9.95	-2.03		7.92	Pass
EHT40	MCS0	2	123	6565	Full	0.34	0.33			6.51	-2.03		4.48	Pass
EHT40	MCS0	2	147	6685	Full	0.34	0.33			6.05	-2.03		4.01	Pass
EHT40	MCS0	2	179	6845	Full	0.34	0.33			7.36	-2.03		5.32	Pass
EHT80	MCS0	2	135	6625	Full	0.43	0.43			4.27	-2.03		2.24	Pass
EHT80	MCS0	2	135	6625	Puncture 20/8	0.32	0.32			3.82	-2.03		1.79	Pass
EHT80	MCS0	2	151	6705	Full	0.43	0.43			4.11	-2.03		2.08	Pass
EHT80	MCS0	2	151	6705	Puncture 20/4	0.32	0.32			3.96	-2.03		1.92	Pass
EHT80	MCS0	2	151	6705	Puncture 20/2	0.32	0.32			3.99	-2.03		1.95	Pass
EHT80	MCS0	2	167	6785	Full	0.43	0.43			3.92	-2.03		1.88	Pass
EHT80	MCS0	2	167	6785	Puncture 20/1	0.32	0.32			3.65	-2.03		1.62	Pass
EHT160	MCS0	2	143	6665	Full	0.57	0.64			0.53	-2.03		-1.50	Pass
EHT160	MCS0	2	143	6665	Puncture 40/192	0.49	0.49			0.12	-2.03		-1.92	Pass
EHT160	MCS0	2	143	6665	Puncture 20/128	0.57	0.57			0.37	-2.03		-1.67	Pass



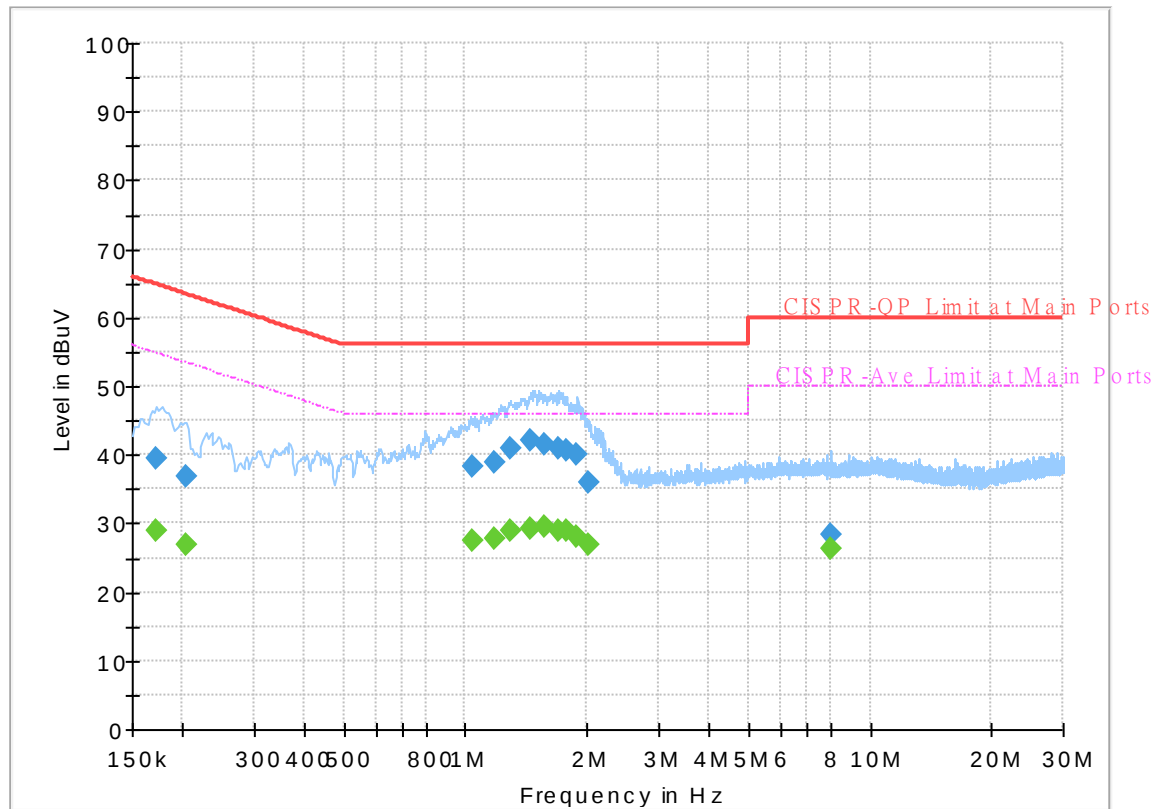
Appendix B. AC Conducted Emission Test Results

Test Engineer :	Calvin Wang	Temperature :	23~26℃
		Relative Humidity :	45~55%

EUT Information

Report NO : 2D0208-01
 Test Mode : Mode 1
 Test Voltage : 120Vac/60Hz
 Phase : Line

Full Spectrum



Final_Result

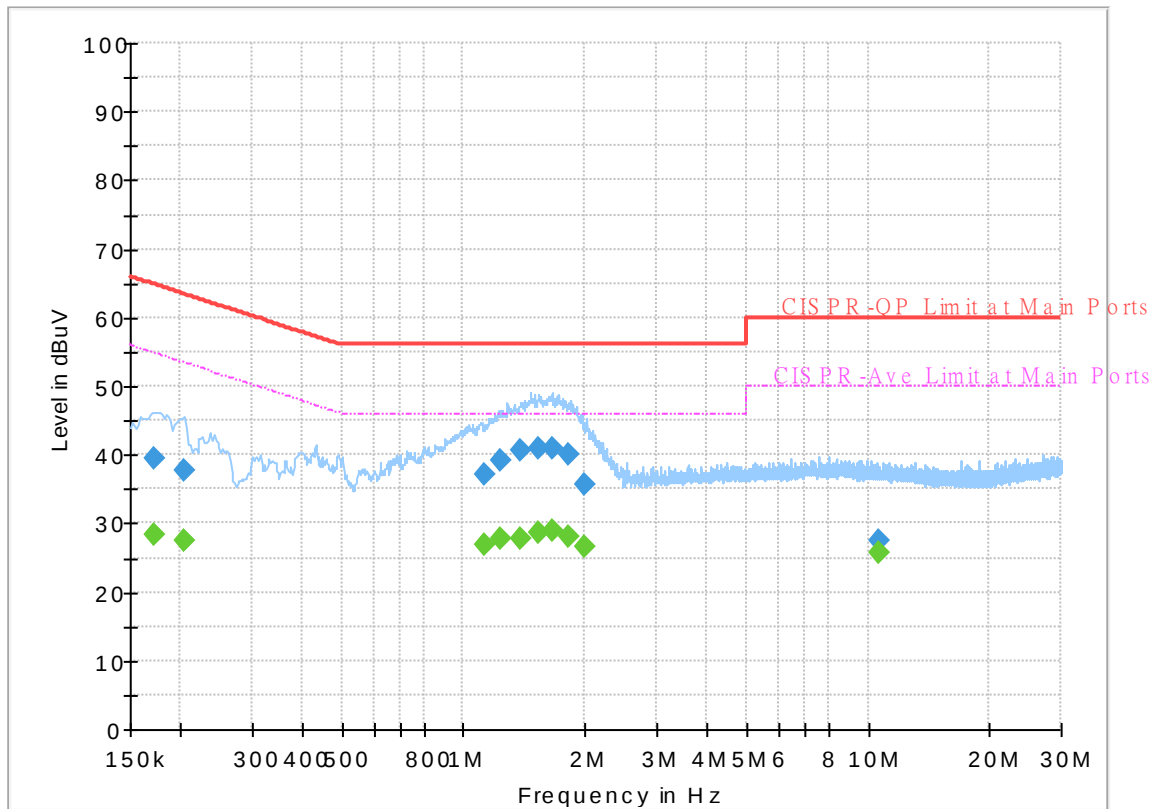
Frequency (MHz)	QuasiPeak (dBuV)	CAverage (dBuV)	Limit (dBuV)	Margin (dB)	Line	Filter	Corr. (dB)
0.172500	---	28.99	54.84	25.85	L1	OFF	19.9
0.172500	39.47	---	64.84	25.37	L1	OFF	19.9
0.204000	---	26.81	53.45	26.64	L1	OFF	19.9
0.204000	36.84	---	63.45	26.61	L1	OFF	19.9
1.041000	---	27.40	46.00	18.60	L1	OFF	19.9
1.041000	38.21	---	56.00	17.79	L1	OFF	19.9
1.176000	---	27.72	46.00	18.28	L1	OFF	19.9
1.176000	38.82	---	56.00	17.18	L1	OFF	19.9
1.290750	---	28.96	46.00	17.04	L1	OFF	19.9
1.290750	40.95	---	56.00	15.05	L1	OFF	19.9
1.443750	---	29.23	46.00	16.77	L1	OFF	19.9
1.443750	42.08	---	56.00	13.92	L1	OFF	19.9
1.567500	---	29.39	46.00	16.61	L1	OFF	19.9
1.567500	41.48	---	56.00	14.52	L1	OFF	19.9
1.695750	---	29.04	46.00	16.96	L1	OFF	19.9
1.695750	40.80	---	56.00	15.20	L1	OFF	19.9
1.785750	---	28.99	46.00	17.01	L1	OFF	19.9
1.785750	40.74	---	56.00	15.26	L1	OFF	19.9
1.889250	---	28.06	46.00	17.94	L1	OFF	19.9
1.889250	39.96	---	56.00	16.04	L1	OFF	19.9
2.024250	---	26.85	46.00	19.15	L1	OFF	19.9

2.024250	35.96	---	56.00	20.04	L1	OFF	19.9
7.984500	---	26.21	50.00	23.79	L1	OFF	20.2
7.984500	28.38	---	60.00	31.62	L1	OFF	20.2

EUT Information

Report NO : 2D0208-01
Test Mode : Mode 1
Test Voltage : 120Vac/60Hz
Phase : Neutral

Full Spectrum



Final_Result

Frequency (MHz)	QuasiPeak (dBuV)	CAverage (dBuV)	Limit (dBuV)	Margin (dB)	Line	Filter	Corr. (dB)
0.172500	---	28.48	54.84	26.36	N	OFF	19.9
0.172500	39.36	---	64.84	25.48	N	OFF	19.9
0.204000	---	27.40	53.45	26.05	N	OFF	19.9
0.204000	37.80	---	63.45	25.65	N	OFF	19.9
1.124250	---	26.81	46.00	19.19	N	OFF	19.9
1.124250	37.14	---	56.00	18.86	N	OFF	19.9
1.227750	---	27.72	46.00	18.28	N	OFF	19.9
1.227750	39.20	---	56.00	16.80	N	OFF	19.9
1.378500	---	27.66	46.00	18.34	N	OFF	19.9
1.378500	40.50	---	56.00	15.50	N	OFF	19.9
1.527000	---	28.70	46.00	17.30	N	OFF	19.9
1.527000	41.02	---	56.00	14.98	N	OFF	19.9
1.653000	---	28.97	46.00	17.03	N	OFF	19.9
1.653000	41.08	---	56.00	14.92	N	OFF	19.9
1.812750	---	27.99	46.00	18.01	N	OFF	19.9
1.812750	40.07	---	56.00	15.93	N	OFF	19.9
1.981500	---	26.48	46.00	19.52	N	OFF	19.9
1.981500	35.70	---	56.00	20.30	N	OFF	19.9
10.599000	---	25.74	50.00	24.26	N	OFF	20.3
10.599000	27.46	---	60.00	32.54	N	OFF	20.3



Appendix C. Radiated Spurious Emission

Test Engineer :	Jesse Wang, Stan Hsieh and Ken Wu	Temperature :	2.3~26.1°C
		Relative Humidity :	43.5~68.1%

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.
3+4		(MHz)	(dBμV/m)	(dB)	(dBμV/m)	(dBμV)	(dB/m)	(dB)	(dB)	(cm)	(deg)	(P/A)	(H/V)
802.11a CH 01 5955MHz		5919.64	65.11	-23.09	88.2	51.14	35.2	12.75	33.98	299	74	P	H
		5924.96	56.37	-11.83	68.2	42.4	35.2	12.75	33.98	299	74	A	H
	*	5955	109.58	-	-	95.54	35.2	12.83	33.99	299	74	P	H
	*	5955	102.26	-	-	88.22	35.2	12.83	33.99	299	74	A	H
													H
													H
		5923.98	66.44	-21.76	88.2	52.47	35.2	12.75	33.98	384	93	P	V
		5924.54	58.62	-9.58	68.2	44.65	35.2	12.75	33.98	384	93	A	V
	*	5955	111.84	-	-	97.8	35.2	12.83	33.99	384	93	P	V
	*	5955	104.67	-	-	90.63	35.2	12.83	33.99	384	93	A	V
													V
													V



WIFI Ant. 3+4	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 49 6195MHz		5870.6	53.54	-34.66	88.2	39.69	35.14	12.68	33.97	100	280	P	H
		5924.6	43.03	-25.17	68.2	29.06	35.2	12.75	33.98	100	280	A	H
	*	6195	108.56	-	-	94.32	35.5	12.76	34.02	100	280	P	H
	*	6195	100.43	-	-	86.19	35.5	12.76	34.02	100	280	A	H
													H
													H
		5889.2	52.75	-35.45	88.2	38.86	35.18	12.68	33.97	350	94	P	V
		5916.8	43.62	-24.58	68.2	29.65	35.2	12.75	33.98	350	94	A	V
	*	6195	111.64	-	-	97.4	35.5	12.76	34.02	350	94	P	V
	*	6195	103.95	-	-	89.71	35.5	12.76	34.02	350	94	A	V
													V
													V
802.11a CH 93 6415MHz		5868.2	51.34	-36.86	88.2	37.49	35.14	12.68	33.97	298	182	P	H
		5900	43.36	-24.84	68.2	29.45	35.2	12.68	33.97	298	182	A	H
	*	6415	107.97	-	-	93.07	35.67	13.28	34.05	298	182	P	H
	*	6415	100.03	-	-	85.13	35.67	13.28	34.05	298	182	A	H
													H
													H
		5851.4	53.92	-34.28	88.2	40.18	35.1	12.6	33.96	105	296	P	V
		5897	43.22	-24.98	68.2	29.32	35.19	12.68	33.97	105	296	A	V
	*	6415	109.86	-	-	94.96	35.67	13.28	34.05	105	296	P	V
	*	6415	101.54	-	-	86.64	35.67	13.28	34.05	105	296	A	V
													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. 3+4	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	47.14	-26.86	74	45.66	38.62	19.52	56.66	-	-	P	H
		17865	49.72	-24.28	74	40.62	41.4	23.36	55.66	-	-	P	H
													H
													H
													H
													H
													H
													H
													H
													H
													H
													H
													H
		11910	46.41	-27.59	74	44.93	38.62	19.52	56.66	-	-	P	V
		17865	60.05	-13.95	74	50.95	41.4	23.36	55.66	100	120	P	V
		17865	49.2	-4.8	54	40.1	41.4	23.36	55.66	100	120	A	V
													V
													V
													V
													V
													V
													V
													V
													V



WIFI Ant. 3+4	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 49 6195MHz		12390	47.19	-26.81	74	44.88	39.09	19.87	56.65	-	-	P	H
		18585	52.08	-21.92	74	63.04	37.54	11.22	59.72	150	296	P	H
		18585	43.07	-10.93	54	54.03	37.54	11.22	59.72	150	296	A	H
													H
													H
													H
													H
													H
													H
													H
													H
													H
		12390	47.39	-26.61	74	45.08	39.09	19.87	56.65	-	-	P	V
		18585	59.74	-14.26	74	70.7	37.54	11.22	59.72	150	300	P	V
		18585	49.58	-4.42	54	60.54	37.54	11.22	59.72	150	300	A	V
													V
													V
													V
													V
													V
													V
													V



WIFI Ant. 3+4	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 93 6415MHz		12830	48.3	-39.9	88.2	46.11	39.23	20.15	57.19	-	-	P	H
		19245	51.86	-22.14	74	64.36	37.9	9.4	59.8	150	295	P	H
		19245	42.92	-11.08	54	55.42	37.9	9.4	59.8	150	295	A	H
													H
													H
													H
													H
													H
													H
													H
													H
													H
		12830	48.45	-39.75	88.2	46.26	39.23	20.15	57.19	-	-	P	V
		19245	59.4	-14.6	74	71.9	37.9	9.4	59.8	150	285	P	V
		19245	50.86	-3.14	54	63.36	37.9	9.4	59.8	150	285	A	V
													V
													V
													V
													V
													V
													V
													V
													V
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line. 3. The emission position marked as "-" means no suspected emission found with sufficient margin against limit line or noise floor only.												



Band 5 5925~6425MHz

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

WIFI Ant. 3+4	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		5920.34	64.87	-23.33	88.2	50.9	35.2	12.75	33.98	299	70	P	H
		5924.68	57.4	-10.8	68.2	43.43	35.2	12.75	33.98	299	70	A	H
	*	5955	109.28	-	-	95.24	35.2	12.83	33.99	299	70	P	H
	*	5955	102.05	-	-	88.01	35.2	12.83	33.99	299	70	A	H
													H
													H
		5924.82	72	-16.2	88.2	58.03	35.2	12.75	33.98	400	354	P	V
		5924.68	60.11	-8.09	68.2	46.14	35.2	12.75	33.98	400	354	A	V
	*	5955	110.56	-	-	96.52	35.2	12.83	33.99	400	354	P	V
	*	5955	104.02	-	-	89.98	35.2	12.83	33.99	400	354	A	V
													V
													V
802.11be EHT20 Full CH 49 6195MHz		5921	52.37	-35.83	88.2	38.4	35.2	12.75	33.98	100	116	P	H
		5885	43.87	-24.33	68.2	29.99	35.17	12.68	33.97	100	116	A	H
	*	6195	107.92	-	-	93.68	35.5	12.76	34.02	100	116	P	H
	*	6195	100.66	-	-	86.42	35.5	12.76	34.02	100	116	A	H
													H
													H
		5882	52.14	-36.06	88.2	38.27	35.16	12.68	33.97	100	239	P	V
		5909	43.35	-24.85	68.2	29.38	35.2	12.75	33.98	100	239	A	V
	*	6195	108.71	-	-	94.47	35.5	12.76	34.02	100	239	P	V
	*	6195	101.74	-	-	87.5	35.5	12.76	34.02	100	239	A	V
													V
													V



WIFI Ant. 3+4	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 93 6415MHz		5837.6	51.45	-36.75	88.2	37.71	35.1	12.6	33.96	366	180	P	H
		5889.8	43.26	-24.94	68.2	29.37	35.18	12.68	33.97	366	180	A	H
	*	6415	106.96	-	-	92.06	35.67	13.28	34.05	366	180	P	H
	*	6415	99.88	-	-	84.98	35.67	13.28	34.05	366	180	A	H
													H
													H
		5861	52.66	-35.54	88.2	38.82	35.12	12.68	33.96	100	288	P	V
		5917.4	43.38	-24.82	68.2	29.41	35.2	12.75	33.98	100	288	A	V
	*	6415	108.49	-	-	93.59	35.67	13.28	34.05	100	288	P	V
	*	6415	99.86	-	-	84.96	35.67	13.28	34.05	100	288	A	V
													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. 3+4	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	46.83	-27.17	74	45.35	38.62	19.52	56.66	-	-	P	H
		17865	53.98	-20.02	74	44.88	41.4	23.36	55.66	306	64	P	H
		17865	43.53	-10.47	54	34.43	41.4	23.36	55.66	306	64	A	H
													H
													H
													H
													H
													H
													H
													H
													H
													H
													H
		11910	46.81	-27.19	74	45.33	38.62	19.52	56.66	-	-	P	V
		17865	57.66	-16.34	74	48.56	41.4	23.36	55.66	100	35	P	V
		17865	47.24	-6.76	54	38.14	41.4	23.36	55.66	100	35	A	V
													V
													V
													V
													V
													V
													V
													V
													V
													V
													V



WIFI Ant. 3+4	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 49 6195MHz		12390	47.89	-26.11	74	45.58	39.09	19.87	56.65	-	-	P	H
		18585	53.01	-20.99	74	63.97	37.54	11.22	59.72	150	300	P	H
		18585	42.81	-11.19	54	53.77	37.54	11.22	59.72	150	300	A	H
													H
													H
													H
													H
													H
													H
													H
													H
													H
													H
		12390	48.02	-25.98	74	45.71	39.09	19.87	56.65	-	-	P	V
		18585	56.88	-17.12	74	67.84	37.54	11.22	59.72	150	141	P	V
		18585	44.83	-9.17	54	55.79	37.54	11.22	59.72	150	141	A	V
													V
													V
													V
													V
													V
													V
													V
													V
													V

[illegible]



Band 5 5925~6425MHz

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

WIFI Ant. 3+4	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		5925	75.01	-13.19	88.2	61.04	35.2	12.75	33.98	100	118	P	H
		5925	65.21	-2.99	68.2	51.24	35.2	12.75	33.98	100	118	A	H
	*	5965	107.39	-	-	93.35	35.2	12.83	33.99	100	118	P	H
	*	5965	99.42	-	-	85.38	35.2	12.83	33.99	100	118	A	H
													H
													H
		5925	74.64	-13.56	88.2	60.67	35.2	12.75	33.98	400	0	P	V
		5925	65.98	-2.22	68.2	52.01	35.2	12.75	33.98	400	0	A	V
	*	5965	107.02	-	-	92.98	35.2	12.83	33.99	400	0	P	V
	*	5965	99.74	-	-	85.7	35.2	12.83	33.99	400	0	A	V
													V
													V
802.11be EHT40 Full CH 51 6205MHz		5868.2	51.75	-36.45	88.2	37.9	35.14	12.68	33.97	100	116	P	H
		5921.6	44.15	-24.05	68.2	30.18	35.2	12.75	33.98	100	116	A	H
	*	6205	104.24	-	-	89.99	35.51	12.76	34.02	100	116	P	H
	*	6205	96.92	-	-	82.67	35.51	12.76	34.02	100	116	A	H
													H
													H
		5876.6	51.95	-36.25	88.2	38.09	35.15	12.68	33.97	100	239	P	V
		5907.8	43.52	-24.68	68.2	29.55	35.2	12.75	33.98	100	239	A	V
	*	6205	106.57	-	-	92.32	35.51	12.76	34.02	100	239	P	V
	*	6205	97.94	-	-	83.69	35.51	12.76	34.02	100	239	A	V
													V
													V



WIFI Ant. 3+4	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 91 6405MHz		5886.8	52.2	-36	88.2	38.32	35.17	12.68	33.97	100	189	P	H
		5904.8	43.52	-24.68	68.2	29.55	35.2	12.75	33.98	100	189	A	H
	*	6405	101.4	-	-	86.48	35.69	13.28	34.05	100	189	P	H
	*	6405	94.26	-	-	79.34	35.69	13.28	34.05	100	189	A	H
													H
													H
		5856.2	52.51	-35.69	88.2	38.76	35.11	12.6	33.96	106	296	P	V
		5900	43.39	-24.81	68.2	29.48	35.2	12.68	33.97	106	296	A	V
	*	6405	103.25	-	-	88.33	35.69	13.28	34.05	106	296	P	V
	*	6405	96.2	-	-	81.28	35.69	13.28	34.05	106	296	A	V
													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)

[illegible]



WIFI Ant. 3+4	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 51 6205MHz		12410	46.87	-27.13	74	44.55	39.1	19.87	56.65	-	-	P	H
		18615	48.62	-25.38	74	59.54	37.58	11.22	59.72	150	299	P	H
		18615	36.64	-17.36	54	47.56	37.58	11.22	59.72	150	299	A	H
													H
													H
													H
													H
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													H
													H
													H
		12410	46.98	-27.02	74	44.66	39.1	19.87	56.65	-	-	P	V
		18615	51.5	-22.5	74	62.42	37.58	11.22	59.72	150	300	P	V
		18615	39.46	-14.54	54	50.38	37.58	11.22	59.72	150	300	A	V
													V
													V
													V
													V
													V
													V
													V

WIFI Ant. 3+4	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 91 6405MHz		12810	47.36	-40.84	88.2	45.19	39.21	20.12	57.16	-	-	P	H
		19215	45.82	-28.18	74	58.18	37.93	9.51	59.8	150	297	P	H
		19215	35.09	-18.91	54	47.45	37.93	9.51	59.8	150	297	A	H
													H
													H
													H
													H
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Band 5 5925~6425MHz

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

WIFI Ant. 3+4	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		5906.44	75.83	-12.37	88.2	61.86	35.2	12.75	33.98	100	118	P	H
		5924.2	66.43	-1.77	68.2	52.46	35.2	12.75	33.98	100	118	A	H
	*	5985	106.33	-	-	92.23	35.2	12.9	34	100	118	P	H
	*	5985	96.56	-	-	82.46	35.2	12.9	34	100	118	A	H
													H
													H
		5922.92	73.36	-14.84	88.2	59.39	35.2	12.75	33.98	395	0	P	V
		5924.68	64.65	-3.55	68.2	50.68	35.2	12.75	33.98	395	0	A	V
	*	5985	104.86	-	-	90.76	35.2	12.9	34	395	0	P	V
	*	5985	96.89	-	-	82.79	35.2	12.9	34	395	0	A	V
													V
													V
802.11be EHT80 Full CH 55 6225MHz		5914.4	51.96	-36.24	88.2	37.99	35.2	12.75	33.98	100	116	P	H
		5902.62	45.05	-23.15	68.2	31.07	35.2	12.75	33.97	100	116	A	H
	*	6225	101.86	-	-	87.48	35.55	12.86	34.03	100	116	P	H
	*	6225	94.08	-	-	79.7	35.55	12.86	34.03	100	116	A	H
													H
													H
		5912.5	53.25	-34.95	88.2	39.28	35.2	12.75	33.98	100	240	P	V
		5903	44.6	-23.6	68.2	30.62	35.2	12.75	33.97	100	240	A	V
	*	6225	104.19	-	-	89.81	35.55	12.86	34.03	100	240	P	V
	*	6225	95.33	-	-	80.95	35.55	12.86	34.03	100	240	A	V
													V
													V



WIFI Ant. 3+4	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 87 6385MHz		5901.96	52.25	-35.95	88.2	38.27	35.2	12.75	33.97	370	180	P	H
		5912.04	44.33	-23.87	68.2	30.36	35.2	12.75	33.98	370	180	A	H
	*	6385	101.01	-	-	86.08	35.7	13.28	34.05	370	180	P	H
	*	6385	93.96	-	-	79.03	35.7	13.28	34.05	370	180	A	H
													H
													H
		5914.28	52.68	-35.52	88.2	38.71	35.2	12.75	33.98	100	288	P	V
		5924.36	44.43	-23.77	68.2	30.46	35.2	12.75	33.98	100	288	A	V
	*	6385	102.23	-	-	87.3	35.7	13.28	34.05	100	288	P	V
	*	6385	94	-	-	79.07	35.7	13.28	34.05	100	288	A	V
													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]

[illegible]

[illegible]



Band 5 5925~6425MHz

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

WIFI Ant. 3+4	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		5914.28	74.88	-13.32	88.2	60.91	35.2	12.75	33.98	100	117	P	H
		5913.72	65.62	-2.58	68.2	51.65	35.2	12.75	33.98	100	117	A	H
	*	6025	101.44	-	-	87.32	35.25	12.87	34	100	117	P	H
	*	6025	93.47	-	-	79.35	35.25	12.87	34	100	117	A	H
													H
													H
		5906.44	73.8	-14.4	88.2	59.83	35.2	12.75	33.98	394	0	P	V
		5917.08	65.96	-2.24	68.2	51.99	35.2	12.75	33.98	394	0	A	V
	*	6025	103.96	-	-	89.84	35.25	12.87	34	394	0	P	V
	*	6025	93.87	-	-	79.75	35.25	12.87	34	394	0	A	V
													V
													V
802.11be EHT160 Full CH 47 6185MHz		5922.76	58.17	-30.03	88.2	44.2	35.2	12.75	33.98	100	116	P	H
		5923.32	50.9	-17.3	68.2	36.93	35.2	12.75	33.98	100	116	A	H
	*	6185	100.97	-	-	86.73	35.5	12.76	34.02	100	116	P	H
	*	6185	91.89	-	-	77.65	35.5	12.76	34.02	100	116	A	H
													H
													H
		5914.92	55.65	-32.55	88.2	41.68	35.2	12.75	33.98	100	241	P	V
		5923.88	49.12	-19.08	68.2	35.15	35.2	12.75	33.98	100	241	A	V
	*	6185	99.95	-	-	85.71	35.5	12.76	34.02	100	241	P	V
	*	6185	92.1	-	-	77.86	35.5	12.76	34.02	100	241	A	V
													V
													V



WIFI Ant. 3+4	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		5863.4	52.37	-35.83	88.2	38.52	35.13	12.68	33.96	369	180	P	H
		5904.28	44.59	-23.61	68.2	30.62	35.2	12.75	33.98	369	180	A	H
	*	6345	98.89	-	-	84.06	35.69	13.18	34.04	369	180	P	H
	*	6345	91.13	-	-	76.3	35.69	13.18	34.04	369	180	A	H
													H
													H
		5918.84	52.67	-35.53	88.2	38.7	35.2	12.75	33.98	100	242	P	V
		5893.08	44.65	-23.55	68.2	30.75	35.19	12.68	33.97	100	242	A	V
	*	6345	100.01	-	-	85.18	35.69	13.18	34.04	100	242	P	V
	*	6345	91.8	-	-	76.97	35.69	13.18	34.04	100	242	A	V
Remark													V
													V
1. No other spurious found. 2. All results are PASS against Peak and Average limit line.													



Band 5 5925~6425MHz

WIFI 802.11be EHT160 Full (Harmonic @ 3m)

WIFI Ant. 3+4	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	47.09	-26.91	74	45.15	38.9	19.63	56.59	-	-	P	H
		18075	41.4	-32.6	74	50.62	37.7	12.69	59.61	-	-	P	H
													H
													H
													H
													H
													H
													H
													H
													H
													H
													H
													H
		12050	46.71	-27.29	74	44.77	38.9	19.63	56.59	-	-	P	V
		18075	42.24	-31.76	74	51.46	37.7	12.69	59.61	-	-	P	V
													V
													V
													V
													V
													V
													V



WIFI Ant. 3+4	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 47 6185MHz		12370	47.42	-26.58	74	45.16	39.07	19.84	56.65	-	-	P	H
		18555	39.48	-34.52	74	50.37	37.49	11.33	59.71	-	-	P	H
													H
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													H
													H
													H
													H
													H
													H
802.11be EHT160 Full CH 47 6185MHz		12370	46.85	-27.15	74	44.59	39.07	19.84	56.65	-	-	P	V
		18555	46.99	-27.01	74	57.88	37.49	11.33	59.71	150	301	P	V
		18555	37.9	-16.1	54	48.79	37.49	11.33	59.71	150	301	A	V
													V
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													V

[illegible]



Band 7 - 6525~6875MHz

WIFI 802.11a (Fundamental @ 3m)

WIFI	Note	Frequency	Level	Margin	Limit	Read	Antenna	Path	Preamp	Ant	Table	Peak	Pol.
Ant.					Line	Level	Factor	Loss	Factor	Pos	Pos	Avg.	
3+4		(MHz)	(dBμV/m)	(dB)	(dBμV/m)	(dBμV)	(dB/m)	(dB)	(dB)	(cm)	(deg)	(P/A)	(H/V)
802.11a CH 117 6535MHz	*	6535	107.23	-	-	92.23	35.6	13.46	34.06	100	154	P	H
	*	6535	99.67	-	-	84.67	35.6	13.46	34.06	100	154	P	H
													H
													H
													H
													H
	*	6535	110.83	-	-	95.83	35.6	13.46	34.06	100	233	P	V
	*	6535	103.47	-	-	88.47	35.6	13.46	34.06	100	233	A	V
													V
													V
													V
													V
802.11a CH 149 6695MHz	*	6695	109.76	-	-	94.4	35.69	13.74	34.07	100	118	P	H
	*	6695	101.65	-	-	86.29	35.69	13.74	34.07	100	118	A	H
													H
													H
													H
													H
	*	6695	112.31	-	-	96.95	35.69	13.74	34.07	100	226	P	V
	*	6695	104.75	-	-	89.39	35.69	13.74	34.07	100	226	A	V
													V
													V
													V
													V



WIFI Ant. 3+4	Note	Frequency (MHz)	Level (dBμV/m)	Margin (dB)	Limit Line (dBμV/m)	Read Level (dBμV)	Antenna Factor (dB/m)	Path Loss (dB)	Preamp Factor (dB)	Ant Pos (cm)	Table Pos (deg)	Peak Avg. (P/A)	Pol. (H/V)
802.11a CH 181 6855MHz	*	6855	109.23	-	-	93.63	35.7	13.97	34.07	100	207	P	H
	*	6855	101.38	-	-	85.78	35.7	13.97	34.07	100	207	A	H
													H
													H
													H
													H
	*	6855	111.2	-	-	95.6	35.7	13.97	34.07	109	355	P	V
	*	6855	103.94	-	-	88.34	35.7	13.97	34.07	109	355	A	V
													V
													V
													V
													V
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.												



Band 7 - 6525~6875MHz

WIFI 802.11a (Harmonic @ 3m)

WIFI Ant. 3+4	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	48.06	-40.14	88.2	46.14	39.13	20.33	57.54	-	-	P	H
		19605	54.5	-19.5	74	68.11	37.83	8.38	59.82	150	290	P	H
		19605	44.77	-9.23	54	58.38	37.83	8.38	59.82	150	290	A	H
													H
													H
													H
													H
													H
													H
													H
													H
													H
													H
		13070	48.71	-39.49	88.2	46.79	39.13	20.33	57.54	-	-	P	V
		19605	59.84	-14.16	74	73.45	37.83	8.38	59.82	150	209	P	V
		19605	50.78	-3.22	54	64.39	37.83	8.38	59.82	150	209	A	V
													V
													V
													V
													V
													V
													V
													V



WIFI Ant. 3+4	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	47.59	-26.41	74	45.87	39.01	20.64	57.93	-	-	P	H
		20085	53.64	-20.36	74	68.73	37.57	7.26	59.92	150	279	P	H
		20085	44.85	-9.15	54	59.94	37.57	7.26	59.92	150	279	A	H
													H
													H
													H
													H
													H
													H
													H
													H
													H
		13390	51.16	-22.84	74	49.44	39.01	20.64	57.93	100	242	P	V
		13390	43.67	-10.33	54	41.95	39.01	20.64	57.93	100	242	A	V
		20085	59.27	-14.73	74	74.36	37.57	7.26	59.92	150	206	P	V
		20085	50.44	-3.56	54	65.53	37.57	7.26	59.92	150	206	A	V
													V
													V
													V
													V
													V
													V
													V

[illegible]



Band 7 - 6525~6875MHz

WIFI 802.11be EHT20 Full (Fundamental @ 3m)

WIFI Ant. 3+4	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	*	6535	106.83	-	-	91.83	35.6	13.46	34.06	400	182	P	H
	*	6535	98.57	-	-	83.57	35.6	13.46	34.06	400	182	A	H
													H
													H
													H
													H
	*	6535	110.57	-	-	95.57	35.6	13.46	34.06	100	346	P	V
	*	6535	101.24	-	-	86.24	35.6	13.46	34.06	100	346	A	V
													V
													V
													V
													V
802.11be EHT20 Full CH 149 6695MHz	*	6697.8	108.33	-	-	92.96	35.7	13.74	34.07	100	114	P	H
	*	6695	100.47	-	-	85.11	35.69	13.74	34.07	100	114	A	H
													H
													H
													H
													H
	*	6695	112.46	-	-	97.1	35.69	13.74	34.07	100	352	P	V
	*	6695	103.49	-	-	88.13	35.69	13.74	34.07	100	352	A	V
													V
													V
													V
													V



WIFI Ant. 3+4	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 181 6855MHz	*	6855	108.91	-	-	93.31	35.7	13.97	34.07	100	220	P	H
	*	6855	99.76	-	-	84.16	35.7	13.97	34.07	100	220	A	H
													H
													H
													H
													H
	*	6855	112.73	-	-	97.13	35.7	13.97	34.07	109	356	P	V
	*	6855	103.83	-	-	88.23	35.7	13.97	34.07	109	356	A	V
													V
													V
													V
													V
Remark	1. No other spurious found.												
	2. All results are PASS against Peak and Average limit line.												



Band 7 - 6525~6875MHz

WIFI 802.11be EHT20 Full (Harmonic @ 3m)

WIFI Ant. 3+4	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	47.78	-40.42	88.2	45.86	39.13	20.33	57.54	-	-	P	H
		19605	51.14	-22.86	74	64.75	37.83	8.38	59.82	150	356	P	H
		19605	40.52	-13.48	54	54.13	37.83	8.38	59.82	150	356	A	H
													H
													H
													H
													H
													H
													H
													H
													H
													H
													H
		13070	48.83	-39.37	88.2	46.91	39.13	20.33	57.54	-	-	P	V
		19605	56.84	-17.16	74	70.45	37.83	8.38	59.82	150	201	P	V
		19605	48.82	-5.18	54	62.43	37.83	8.38	59.82	150	201	A	V
													V
													V
													V
													V
													V
													V



WIFI Ant. 3+4	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	46.97	-27.03	74	45.25	39.01	20.64	57.93	-	-	P	H
		20085	52.04	-21.96	74	67.13	37.57	7.26	59.92	150	254	P	H
		20085	41.16	-12.84	54	56.25	37.57	7.26	59.92	150	254	A	H
													H
													H
													H
													H
													H
													H
													H
													H
													H
													H
		13390	48.75	-25.25	74	47.03	39.01	20.64	57.93	-	-	P	V
		20085	60.53	-13.47	74	75.62	37.57	7.26	59.92	150	206	P	V
		20085	49.61	-4.39	54	64.7	37.57	7.26	59.92	150	206	A	V
													V
													V
													V
													V
													V
													V
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													V
													V
													V

[illegible]



Band 7 - 6525~6875MHz

WIFI 802.11be EHT40 Full (Fundamental @ 3m)

WIFI Ant. 3+4	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 123 6565MHz	*	6565	102.36	-	-	87.3	35.6	13.52	34.06	400	181	P	H
	*	6565	93.78	-	-	78.72	35.6	13.52	34.06	400	181	A	H
													H
													H
													H
													H
	*	6565	108.57	-	-	93.51	35.6	13.52	34.06	100	347	P	V
	*	6565	98.58	-	-	83.52	35.6	13.52	34.06	100	347	A	V
													V
													V
													V
													V
802.11be EHT40 Full CH 147 6685MHz	*	6685	104.32	-	-	88.98	35.67	13.74	34.07	100	115	P	H
	*	6685	95.89	-	-	80.55	35.67	13.74	34.07	100	115	A	H
													H
													H
													H
													H
	*	6685	108.35	-	-	93.01	35.67	13.74	34.07	100	351	P	V
	*	6685	99.78	-	-	84.44	35.67	13.74	34.07	100	351	A	V
													V
													V
													V
													V



WIFI Ant. 3+4	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	*	6845	104.81	-	-	89.21	35.7	13.97	34.07	100	215	P	H
	*	6845	95.84	-	-	80.24	35.7	13.97	34.07	100	215	A	H
													H
													H
													H
													H
	*	6845	108.91	-	-	93.31	35.7	13.97	34.07	100	356	P	V
	*	6845	100.13	-	-	84.53	35.7	13.97	34.07	100	356	A	V
													V
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													V
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.												

Band 7 - 6525~6875MHz

WIFI 802.11be EHT40 Full (Harmonic @ 3m)

[illegible]



WIFI Ant. 3+4	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	46.26	-27.74	74	44.53	39.03	20.6	57.9	-	-	P	H
		20055	49.45	-24.55	74	64.63	37.48	7.25	59.91	150	265	P	H
		20055	36.83	-17.17	54	52.01	37.48	7.25	59.91	150	265	A	H
													H
													H
													H
													H
													H
													H
													H
													H
													H
		13370	46.57	-27.43	74	44.84	39.03	20.6	57.9	-	-	P	V
		20055	54.08	-19.92	74	69.26	37.48	7.25	59.91	150	205	P	V
		20055	45.12	-8.88	54	60.3	37.48	7.25	59.91	150	205	A	V
													V
													V
													V
													V
													V
													V
													V

[illegible]



Band 7 - 6525~6875MHz

WIFI 802.11be EHT80 Full (Fundamental @ 3m)

WIFI Ant. 3+4	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	*	6625	101.22	-	-	86.03	35.6	13.66	34.07	100	117	P	H
	*	6625	92.38	-	-	77.19	35.6	13.66	34.07	100	117	A	H
													H
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													H
													H
	*	6625	104.21	-	-	89.02	35.6	13.66	34.07	106	350	P	V
	*	6625	96.02	-	-	80.83	35.6	13.66	34.07	106	350	A	V
													V
													V
													V
													V
802.11be EHT80 Full CH 151 6705MHz	*	6705	102.07	-	-	86.62	35.7	13.82	34.07	100	115	P	H
	*	6705	93.34	-	-	77.89	35.7	13.82	34.07	100	115	A	H
													H
													H
													H
													H
	*	6705	105.57	-	-	90.12	35.7	13.82	34.07	100	350	P	V
	*	6705	96.63	-	-	81.18	35.7	13.82	34.07	100	350	A	V
													V
													V
													V
													V



WIFI Ant. 3+4	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 167 6785MHz	*	6785	101.1	-	-	85.49	35.7	13.98	34.07	100	115	P	H
	*	6785	92.68	-	-	77.07	35.7	13.98	34.07	100	115	A	H
													H
													H
													H
													H
	*	6785	105.72	-	-	90.11	35.7	13.98	34.07	102	352	P	V
	*	6785	96.78	-	-	81.17	35.7	13.98	34.07	102	352	A	V
													V
													V
													V
													V
													V
													V
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.												

Band 7 - 6525~6875MHz

WIFI 802.11be EHT80 Full (Harmonic @ 3m)

[illegible]

[illegible]

WIFI Ant. 3+4	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 167 6785MHz		13570	46.63	-41.57	88.2	45.06	38.76	20.79	57.98	-	-	P	H
		20355	45.43	-28.57	74	60.22	37.85	7.33	59.97	150	284	P	H
		20355	36.14	-17.86	54	50.93	37.85	7.33	59.97	150	284	A	H
													H
													H
													H
													H
													H
													H
													H
													H
													H
													H
		13570	46.35	-41.85	88.2	44.78	38.76	20.79	57.98	-	-	P	V
		20355	52.6	-21.4	74	67.39	37.85	7.33	59.97	150	204	P	V
		20355	41.63	-12.37	54	56.42	37.85	7.33	59.97	150	204	A	V
													V
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**Band 7 - 6525~6875MHz****WIFI 802.11be EHT160 Full (Fundamental @ 3m)**

WIFI Ant. 3+4	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 143 6665MHz	*	6665	98.17	-	-	82.87	35.63	13.74	34.07	100	116	P	H
	*	6665	90.08	-	-	74.78	35.63	13.74	34.07	100	116	A	H
													H
													H
													H
													H
	*	6665	103.05	-	-	87.75	35.63	13.74	34.07	100	349	P	V
	*	6665	93.25	-	-	77.95	35.63	13.74	34.07	100	349	A	V
													V
													V
													V
													V
Remark	1. No other spurious found. 2. All results are PASS against Peak and Average limit line.												

Band 7 - 6525~6875MHz

WIFI 802.11be EHT160 Full (Harmonic @ 3m)

[illegible]

Emission below 1GHz

WIFI 802.11be EHT80 Full (LF @ 3m)

WIFI	Note	Frequency	Level	Margin	Limit	Read	Antenna	Path	Preamp	Ant	Table	Peak	Pol.
Ant.					Line	Level	Factor	Loss	Factor	Pos	Pos	Avg.	
3+4		(MHz)	(dBμV/m)	(dB)	(dBμV/m)	(dBμV)	(dB/m)	(dB)	(dB)	(cm)	(deg)	(P/A)	(H/V)
802.11be EHT80 Full LF		68.34	23.79	-16.21	40	39.9	12.1	1.68	29.89	-	-	P	H
		98.31	30.76	-12.74	43.5	43.28	15.79	1.7	30.01	-	-	P	H
		209.28	24.63	-18.87	43.5	37.06	15.12	2.47	30.02	-	-	P	H
		776.7	30.39	-15.61	46	27.33	27.91	4.8	29.65	-	-	P	H
		843.2	31.91	-14.09	46	27.47	28.67	5.1	29.33	-	-	P	H
		956.6	33.58	-12.42	46	26.41	30.46	5.51	28.8	-	-	P	H
													H
													H
													H
													H
													H
													H
		35.13	32.52	-7.48	40	39.17	21.93	1.41	29.99	-	-	P	V
		48.09	31.71	-8.29	40	45.16	15.18	1.45	30.08	-	-	P	V
		97.5	26.54	-16.96	43.5	39.21	15.64	1.7	30.01	-	-	P	V
		741.7	29.96	-16.04	46	27.42	27.49	4.78	29.73	-	-	P	V
		842.5	31.5	-14.5	46	27.11	28.62	5.1	29.33	-	-	P	V
		955.9	33.55	-12.45	46	26.42	30.42	5.51	28.8	-	-	P	V
													V
													V
												V	
												V	
												V	
												V	
												V	
Remark	1. No other spurious found.												
	2. All results are PASS against limit line.												
	3. The emission position marked as “-” means no suspected emission found 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 Margin 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.	
3+4		(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		5925	43.54	-24.66	68.2	42.6	32.22	4.58	35.86	103	308	A	H
5955MHz													

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) – 88.2(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) – 68.2(dBμV/m)
 = -24.66(dB)

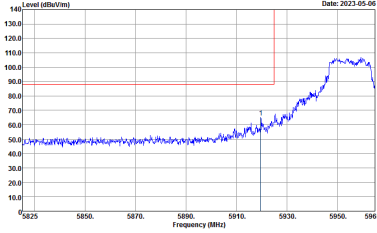
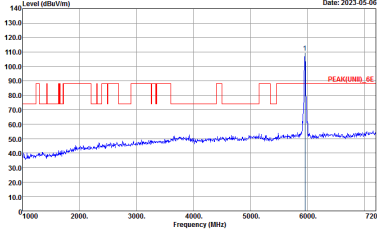
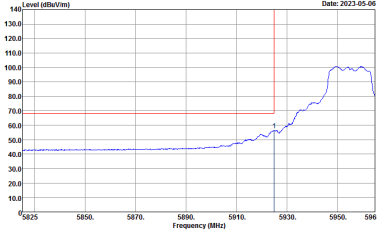
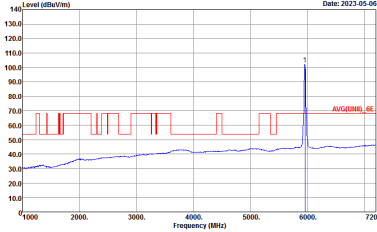
Both peak and average measured complies with the limit line, so test result is “PASS”.



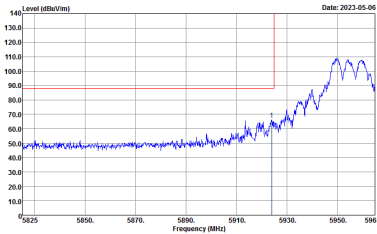
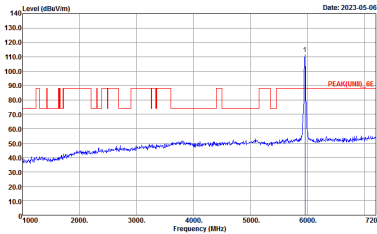
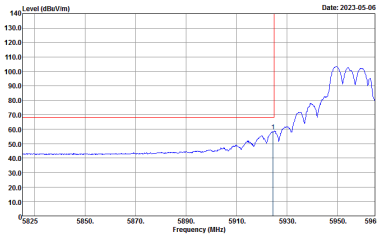
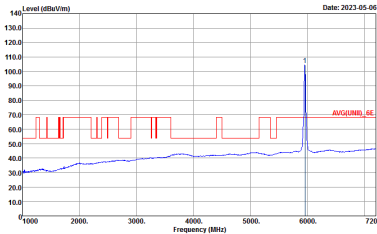
Appendix D. Radiated Spurious Emission Plots

Test Engineer :	Jesse Wang, Stan Hsieh and Ken Wu	Temperature :	2.3~26.1°C
		Relative Humidity :	43.5~68.1%

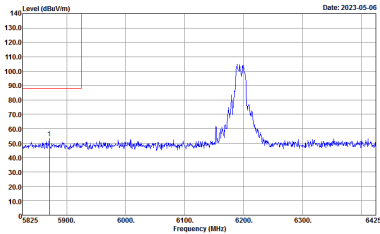
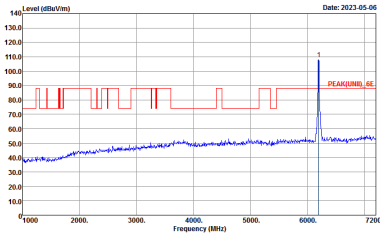
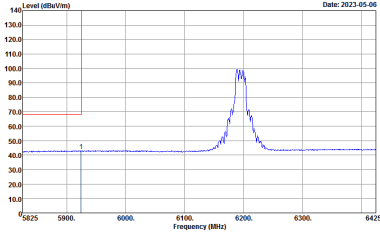
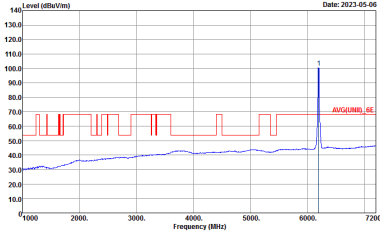
Band 5 - 5925~6425MHz
WIFI 802.11a (Band Edge @ 3m)

WIFI	Band 5 5925~6425MHz Band Edge @ 3m	
ANT	802.11a CH01 5955MHz	
3+4	Horizontal	Fundamental
Peak	 Site : 03CH07-HY Condition : PEAK, 300000, SE 3m HF_ANT_00075962 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto	 Site : 03CH07-HY Condition : PEAK, 300000, SE 3m HF_ANT_00075962 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto
Avg.	 Site : 03CH07-HY Condition : AVG, 300000, SE 3m HF_ANT_00075962 HORIZONTAL : RBW:1000.000kHz VBW:1.000kHz SWT:Auto	 Site : 03CH07-HY Condition : AVG, 300000, SE 3m HF_ANT_00075962 HORIZONTAL : RBW:1000.000kHz VBW:1.000kHz SWT:Auto

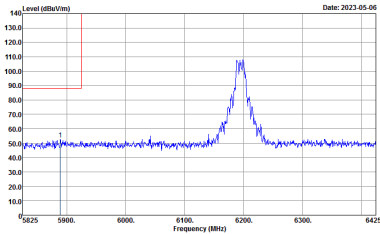
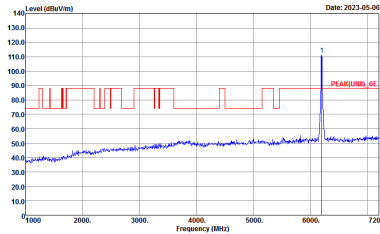
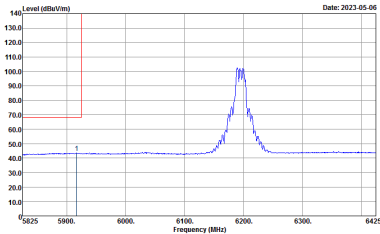
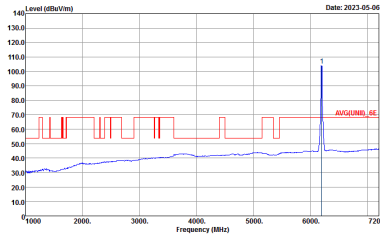


WIFI	Band 5 5925~6425MHz Band Edge @ 3m	
ANT	802.11a CH01 5955MHz	
3+4	Vertical	Fundamental
Peak	 Site : 03CH07-HY Condition : PEAK_BE(UNII)_BE 3m HF_ANT_00075962 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SWTAuto	 Site : 03CH07-HY Condition : PEAK(UNII)_BE 3m HF_ANT_00075962 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SWTAuto
Avg.	 Site : 03CH07-HY Condition : AVG_BE(UNII)_BE 3m HF_ANT_00075962 VERTICAL : RBW:1000.000kHz VBW:1.000kHz SWTAuto	 Site : 03CH07-HY Condition : AVG(UNII)_BE 3m HF_ANT_00075962 VERTICAL : RBW:1000.000kHz VBW:1.000kHz SWTAuto



WIFI	Band 5 5925~6425MHz Band Edge @ 3m	
ANT	802.11a CH49 6195MHz	
3+4	Horizontal	Fundamental
Peak	 Site : 03CH07-HY Condition : PEAK_BE(LIN0)_SE 3m HF_ANT_00075962 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto	 Site : 03CH07-HY Condition : PEAK(LIN0)_SE 3m HF_ANT_00075962 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto
Avg.	 Site : 03CH07-HY Condition : AVG_BE(LIN0)_SE 3m HF_ANT_00075962 HORIZONTAL : RBW:1000.000kHz VBW:1.000kHz SWT:Auto	 Site : 03CH07-HY Condition : AVG(LIN0)_SE 3m HF_ANT_00075962 HORIZONTAL : RBW:1000.000kHz VBW:1.000kHz SWT:Auto

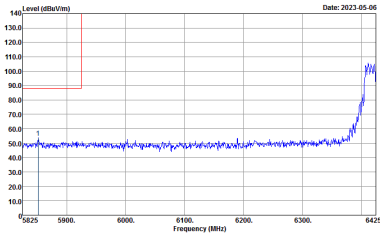
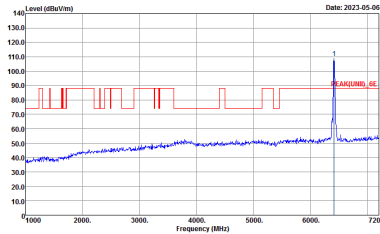
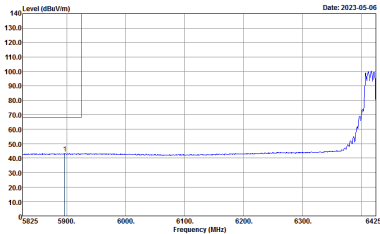
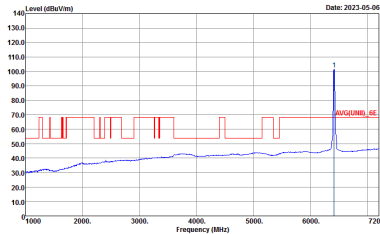


WIFI	Band 5 5925~6425MHz Band Edge @ 3m	
ANT	802.11a CH49 6195MHz	
3+4	Vertical	Fundamental
Peak	 Site : 03CH07-HY Condition : PEAK_BE(LIN01)_BE 3m HF_ANT_00075962 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SWTAuto	 Site : 03CH07-HY Condition : PEAK(LIN01)_BE 3m HF_ANT_00075962 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SWTAuto
Avg.	 Site : 03CH07-HY Condition : AVG_BE(LIN01)_BE 3m HF_ANT_00075962 VERTICAL : RBW:1000.000kHz VBW:1.000kHz SWTAuto	 Site : 03CH07-HY Condition : AVG(LIN01)_BE 3m HF_ANT_00075962 VERTICAL : RBW:1000.000kHz VBW:1.000kHz SWTAuto



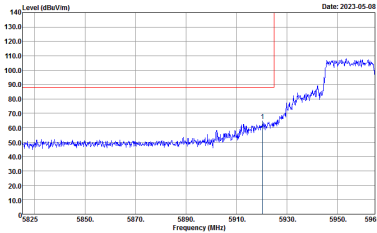
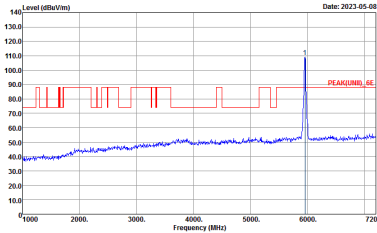
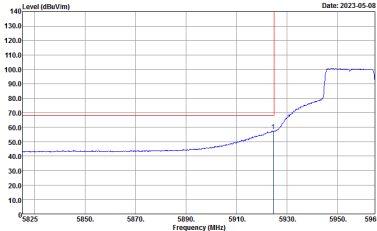
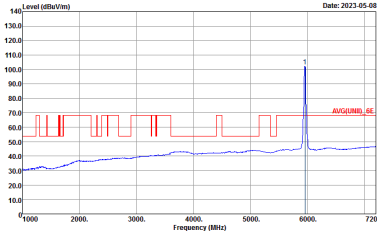
WIFI	Band 5 5925~6425MHz Band Edge @ 3m	
ANT	802.11a CH93 6415MHz	
3+4	Horizontal	Fundamental
Peak	Site : 03CH07-HY Condition : PEAK_BE(LIN01)_SE 3m HF_ANT_00075962 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto	Site : 03CH07-HY Condition : PEAK(LIN01)_SE 3m HF_ANT_00075962 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto
Avg.	Site : 03CH07-HY Condition : AVG_BE(LIN01)_SE 3m HF_ANT_00075962 HORIZONTAL : RBW:1000.000kHz VBW:1.000kHz SWT:Auto	Site : 03CH07-HY Condition : AVG(LIN01)_SE 3m HF_ANT_00075962 HORIZONTAL : RBW:1000.000kHz VBW:1.000kHz SWT:Auto



WIFI	Band 5 5925~6425MHz Band Edge @ 3m	
ANT	802.11a CH93 6415MHz	
3+4	Vertical	Fundamental
Peak	 Site : 03CH07-HY Condition : PEAK_BE(LIN01)_6E 3m HF_ANT_00075962 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SWTAuto	 Site : 03CH07-HY Condition : PEAK(LIN01)_6E 3m HF_ANT_00075962 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SWTAuto
Avg.	 Site : 03CH07-HY Condition : AVG_BE(LIN01)_6E 3m HF_ANT_00075962 VERTICAL : RBW:1000.000kHz VBW:1.000kHz SWTAuto	 Site : 03CH07-HY Condition : AVG(LIN01)_6E 3m HF_ANT_00075962 VERTICAL : RBW:1000.000kHz VBW:1.000kHz SWTAuto



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	
3+4	Horizontal	Fundamental
Peak	 Site : 03CH07-HY Condition : PEAK_BE(UNII)_SE 3m HF_ANT_00075962 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SWTAuto	 Site : 03CH07-HY Condition : PEAK(UNII)_SE 3m HF_ANT_00075962 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SWTAuto
Avg.	 Site : 03CH07-HY Condition : AVG_BE(UNII)_SE 3m HF_ANT_00075962 HORIZONTAL : RBW:1000.000kHz VBW:1.000kHz SWTAuto	 Site : 03CH07-HY Condition : AVG(UNII)_SE 3m HF_ANT_00075962 HORIZONTAL : RBW:1000.000kHz VBW:1.000kHz SWTAuto

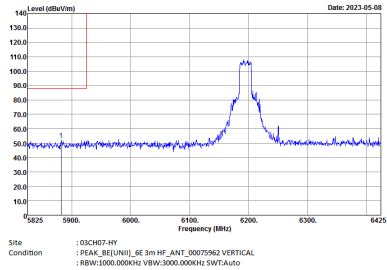
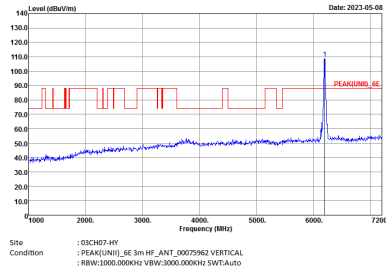
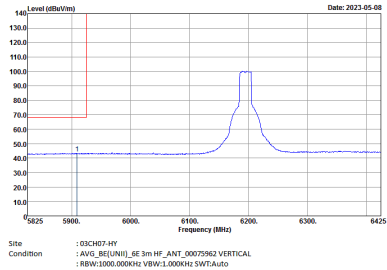
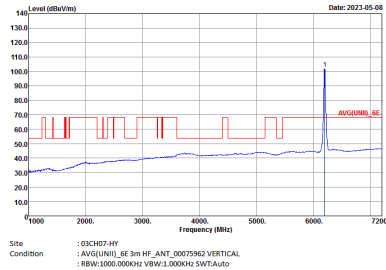


WIFI	Band 5 5925~6425MHz Band Edge @ 3m	
ANT	802.11be EHT20 Full CH01 5955MHz	
3+4	Vertical	Fundamental
Peak	Level (dBuV/m) vs Frequency (MHz) plot for Peak Vertical. The plot shows a blue trace with a sharp peak at 5955 MHz reaching approximately 100 dBuV/m. A red horizontal line is drawn at 90 dBuV/m. The x-axis ranges from 5925 to 5965 MHz, and the y-axis ranges from 10.0 to 140.0 dBuV/m. Site : 03CH07-HY Condition : PEAK_BE(LIN01)_BE 3m HF_ANT_00075962 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SWTAuto	Level (dBuV/m) vs Frequency (MHz) plot for Peak Fundamental. The plot shows a blue trace with a sharp peak at 5955 MHz reaching approximately 100 dBuV/m. A red horizontal line is drawn at 90 dBuV/m. The x-axis ranges from 1000 to 7200 MHz, and the y-axis ranges from 10.0 to 140.0 dBuV/m. Site : 03CH07-HY Condition : PEAK(LIN01)_BE 3m HF_ANT_00075962 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SWTAuto
Avg.	Level (dBuV/m) vs Frequency (MHz) plot for Avg Vertical. The plot shows a blue trace with a sharp peak at 5955 MHz reaching approximately 100 dBuV/m. A red horizontal line is drawn at 90 dBuV/m. The x-axis ranges from 5925 to 5965 MHz, and the y-axis ranges from 10.0 to 140.0 dBuV/m. Site : 03CH07-HY Condition : AVG_BE(LIN01)_BE 3m HF_ANT_00075962 VERTICAL : RBW:1000.000kHz VBW:1.000kHz SWTAuto	Level (dBuV/m) vs Frequency (MHz) plot for Avg Fundamental. The plot shows a blue trace with a sharp peak at 5955 MHz reaching approximately 100 dBuV/m. A red horizontal line is drawn at 90 dBuV/m. The x-axis ranges from 1000 to 7200 MHz, and the y-axis ranges from 10.0 to 140.0 dBuV/m. Site : 03CH07-HY Condition : AVG(LIN01)_BE 3m HF_ANT_00075962 VERTICAL : RBW:1000.000kHz VBW:1.000kHz SWTAuto

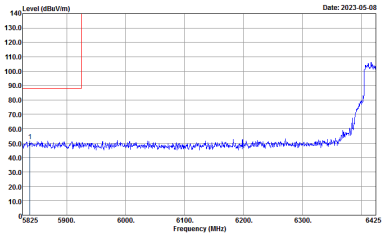
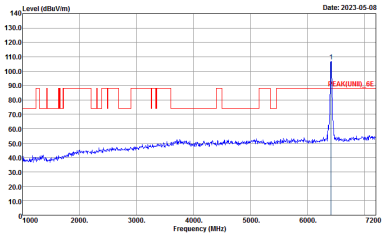
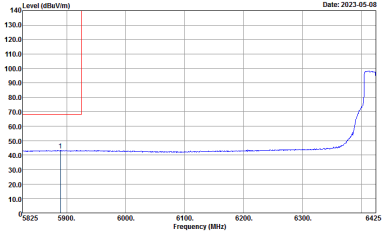
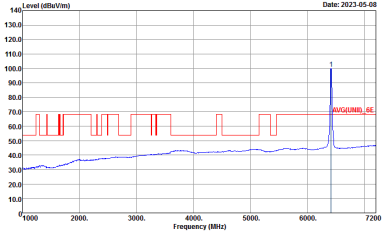


WIFI	Band 5 5925~6425MHz Band Edge @ 3m	
ANT	802.11be EHT20 Full CH49 6195MHz	
3+4	Horizontal	Fundamental
Peak	Level (dBuV/m) vs Frequency (MHz) plot for Horizontal polarization. The plot shows a peak at approximately 6195 MHz. The y-axis ranges from 10.0 to 140.0 dBuV/m, and the x-axis ranges from 5825 to 6425 MHz. A red line indicates the peak level at approximately 135 dBuV/m. Site : 03CH07-HY Condition : : PEAK_BE(LINUI)_BE 3m HF_ANT_00075962 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SWTAuto	Level (dBuV/m) vs Frequency (MHz) plot for Fundamental polarization. The plot shows a peak at approximately 6195 MHz. The y-axis ranges from 10.0 to 140.0 dBuV/m, and the x-axis ranges from 1000 to 7200 MHz. A red line indicates the peak level at approximately 135 dBuV/m. Site : 03CH07-HY Condition : : PEAK(LINUI)_BE 3m HF_ANT_00075962 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SWTAuto
Avg.	Level (dBuV/m) vs Frequency (MHz) plot for Horizontal polarization. The plot shows a peak at approximately 6195 MHz. The y-axis ranges from 10.0 to 140.0 dBuV/m, and the x-axis ranges from 5825 to 6425 MHz. A red line indicates the peak level at approximately 135 dBuV/m. Site : 03CH07-HY Condition : : AVG_BE(LINUI)_BE 3m HF_ANT_00075962 HORIZONTAL : RBW:1000.000kHz VBW:1.000kHz SWTAuto	Level (dBuV/m) vs Frequency (MHz) plot for Fundamental polarization. The plot shows a peak at approximately 6195 MHz. The y-axis ranges from 10.0 to 140.0 dBuV/m, and the x-axis ranges from 1000 to 7200 MHz. A red line indicates the peak level at approximately 135 dBuV/m. Site : 03CH07-HY Condition : : AVG(LINUI)_BE 3m HF_ANT_00075962 HORIZONTAL : RBW:1000.000kHz VBW:1.000kHz SWTAuto

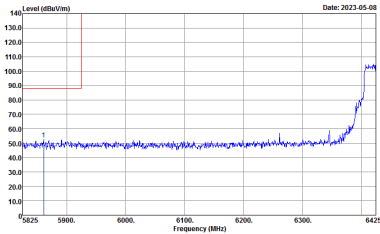
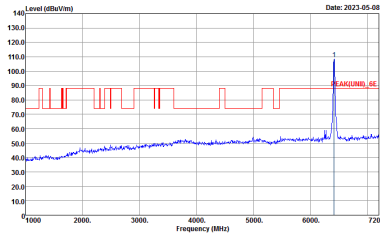
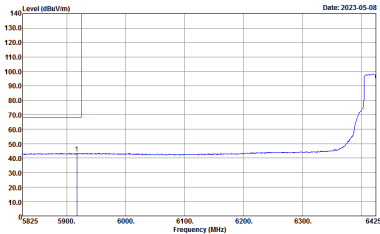
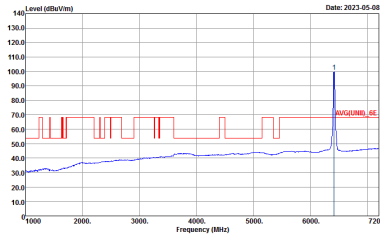


WIFI	Band 5 5925~6425MHz Band Edge @ 3m	
ANT	802.11be EHT20 Full CH49 6195MHz	
3+4	Vertical	Fundamental
Peak	 Site : 03CH07-HY Condition : PEAK_BE(LIN01)_BE 3m HF_ANT_00075962 VERTICAL RBW:1000.000kHz VBW:3000.000kHz SWTAuto	 Site : 03CH07-HY Condition : PEAK(LIN01)_BE 3m HF_ANT_00075962 VERTICAL RBW:1000.000kHz VBW:3000.000kHz SWTAuto
Avg.	 Site : 03CH07-HY Condition : AVG_BE(LIN01)_BE 3m HF_ANT_00075962 VERTICAL RBW:1000.000kHz VBW:1.000kHz SWTAuto	 Site : 03CH07-HY Condition : AVG(LIN01)_BE 3m HF_ANT_00075962 VERTICAL RBW:1000.000kHz VBW:1.000kHz SWTAuto



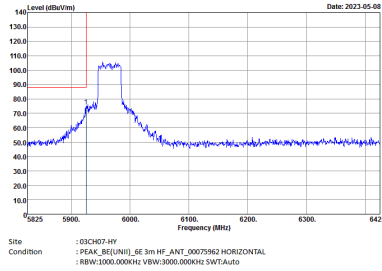
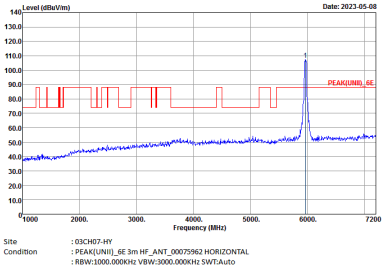
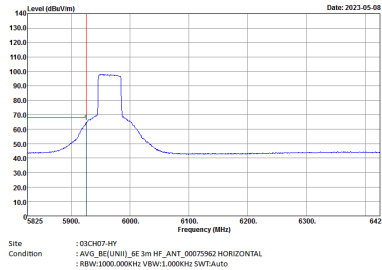
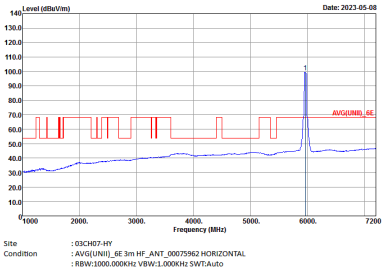
WIFI	Band 5 5925~6425MHz Band Edge @ 3m	
ANT	802.11be EHT20 Full CH93 6415MHz	
3+4	Horizontal	Fundamental
Peak	 Site : 03CH07-HY Condition : : PEAK_BE(LIN01)_BE 3m HF_ANT_00075962 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto	 Site : 03CH07-HY Condition : : PEAK(LIN01)_BE 3m HF_ANT_00075962 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto
Avg.	 Site : 03CH07-HY Condition : : AVG_BE(LIN01)_BE 3m HF_ANT_00075962 HORIZONTAL : RBW:1000.000kHz VBW:1.000kHz SWT:Auto	 Site : 03CH07-HY Condition : : AVG(LIN01)_BE 3m HF_ANT_00075962 HORIZONTAL : RBW:1000.000kHz VBW:1.000kHz SWT:Auto



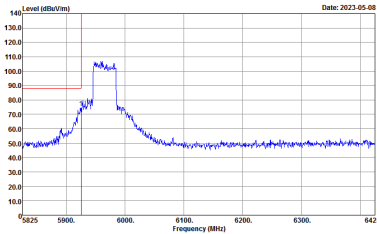
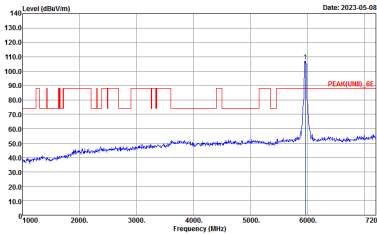
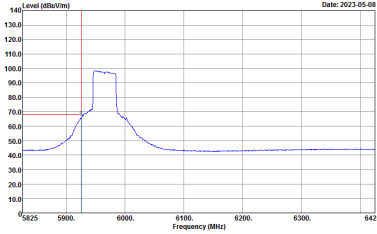
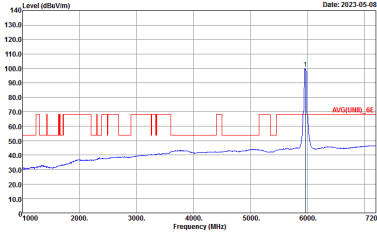
WIFI	Band 5 5925~6425MHz Band Edge @ 3m	
ANT	802.11be EHT20 Full CH93 6415MHz	
3+4	Vertical	Fundamental
Peak	 Site : 03CH07-HY Condition : : PEAK_BE(LINUI)_BE 3m HF_ANT_00075962 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SWTAuto	 Site : 03CH07-HY Condition : : PEAK(LINUI)_BE 3m HF_ANT_00075962 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SWTAuto
Avg.	 Site : 03CH07-HY Condition : : AVG_BE(LINUI)_BE 3m HF_ANT_00075962 VERTICAL : RBW:1000.000kHz VBW:1.000kHz SWTAuto	 Site : 03CH07-HY Condition : : AVG(LINUI)_BE 3m HF_ANT_00075962 VERTICAL : RBW:1000.000kHz VBW:1.000kHz SWTAuto



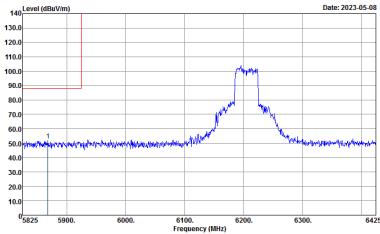
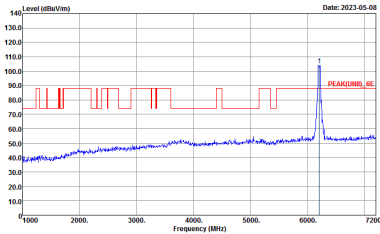
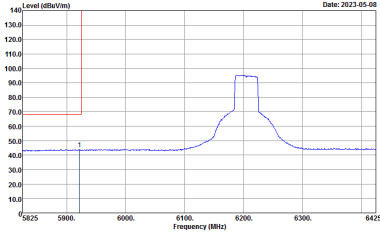
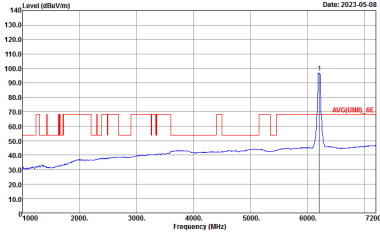
Band 5 5925~6425MHz
WIFI 802.11be EHT40 Full (Band Edge @ 3m)

WIFI	Band 5 5925~6425MHz Band Edge @ 3m	
ANT	802.11be EHT40 Full CH03 5965MHz	
3+4	Horizontal	Fundamental
Peak	 Site Condition : 03CH07-HY : PEAK_BE(UNII)_SE 3m HF_ANT_00075962 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SWTAuto	 Site Condition : 03CH07-HY : PEAK(UNII)_SE 3m HF_ANT_00075962 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SWTAuto
Avg.	 Site Condition : 03CH07-HY : AVG_BE(UNII)_SE 3m HF_ANT_00075962 HORIZONTAL : RBW:1000.000kHz VBW:1.000kHz SWTAuto	 Site Condition : 03CH07-HY : AVG(UNII)_SE 3m HF_ANT_00075962 HORIZONTAL : RBW:1000.000kHz VBW:1.000kHz SWTAuto

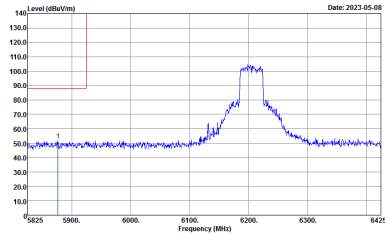
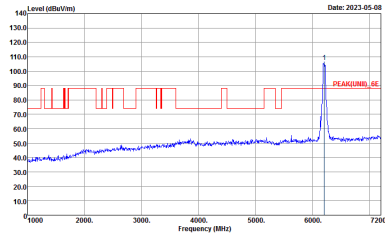
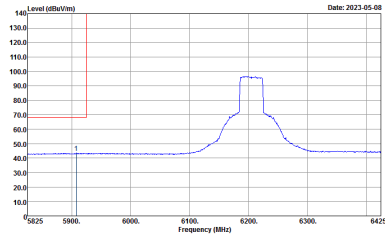
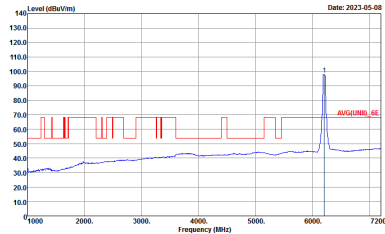


WIFI	Band 5 5925~6425MHz Band Edge @ 3m	
ANT	802.11be EHT40 Full CH03 5965MHz	
3+4	Vertical	Fundamental
Peak	 Site : 03CH07-HY Condition : : PEAK_BE(LIN01)_BE 3m HF_ANT_00075962 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SWTAuto	 Site : 03CH07-HY Condition : : PEAK(LIN01)_BE 3m HF_ANT_00075962 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SWTAuto
Avg.	 Site : 03CH07-HY Condition : : AVG_BE(LIN01)_BE 3m HF_ANT_00075962 VERTICAL : RBW:1000.000kHz VBW:1.000kHz SWTAuto	 Site : 03CH07-HY Condition : : AVG(LIN01)_BE 3m HF_ANT_00075962 VERTICAL : RBW:1000.000kHz VBW:1.000kHz SWTAuto

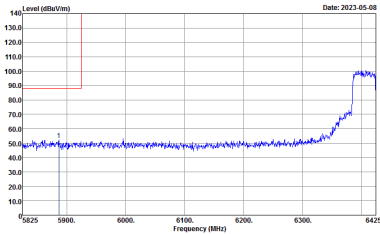
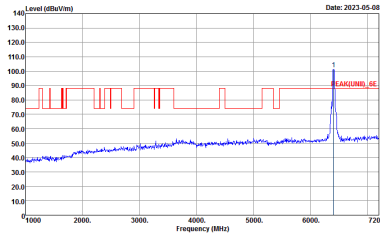
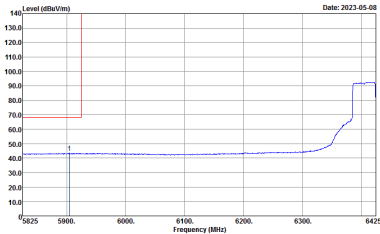
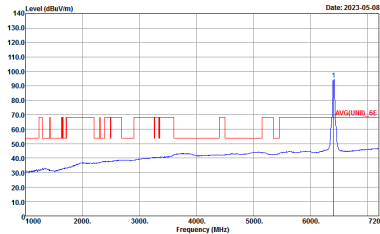


WIFI	Band 5 5925~6425MHz Band Edge @ 3m	
ANT	802.11be EHT40 Full CH51 6205MHz	
3+4	Horizontal	Fundamental
Peak	 Site : 03CH07-HY Condition : PEAK_BE(LIN01)_BE 3m HF_ANT_00075962 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto	 Site : 03CH07-HY Condition : PEAK(LIN01)_BE 3m HF_ANT_00075962 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto
Avg.	 Site : 03CH07-HY Condition : AVG_BE(LIN01)_BE 3m HF_ANT_00075962 HORIZONTAL : RBW:1000.000kHz VBW:1.000kHz SWT:Auto	 Site : 03CH07-HY Condition : AVG(LIN01)_BE 3m HF_ANT_00075962 HORIZONTAL : RBW:1000.000kHz VBW:1.000kHz SWT:Auto

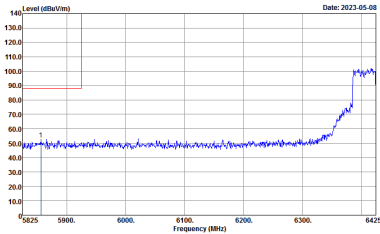
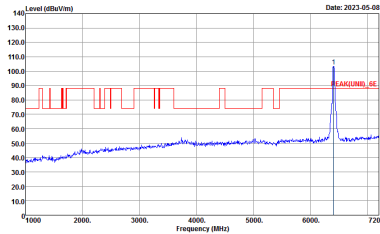
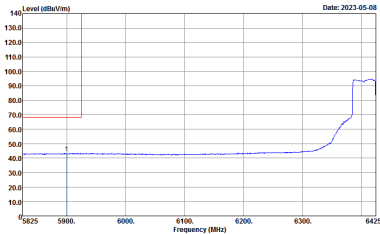
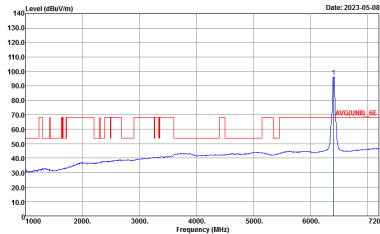


WIFI	Band 5 5925~6425MHz Band Edge @ 3m	
ANT	802.11be EHT40 Full CH51 6205MHz	
3+4	Vertical	Fundamental
Peak	 Site : 03CH07-HY Condition : PEAK_BE(UNB)_BE 3m HF_ANT_00075962 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SWTAuto	 Site : 03CH07-HY Condition : PEAK(UNB)_BE 3m HF_ANT_00075962 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SWTAuto
Avg.	 Site : 03CH07-HY Condition : AVG_BE(UNB)_BE 3m HF_ANT_00075962 VERTICAL : RBW:1000.000kHz VBW:1.000kHz SWTAuto	 Site : 03CH07-HY Condition : AVG(UNB)_BE 3m HF_ANT_00075962 VERTICAL : RBW:1000.000kHz VBW:1.000kHz SWTAuto

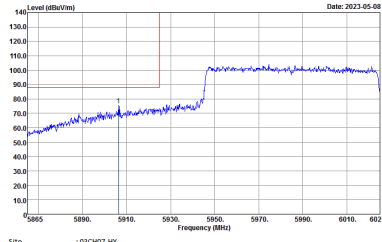
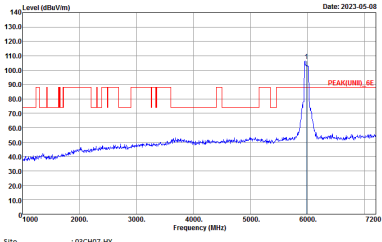
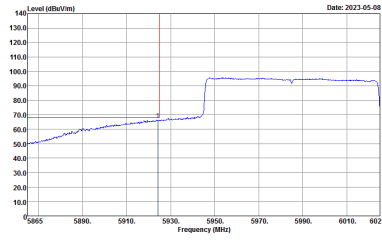
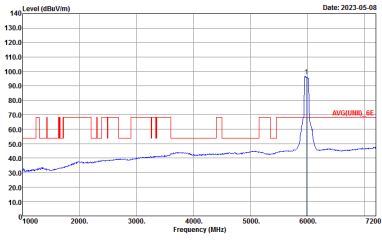


WIFI	Band 5 5925~6425MHz Band Edge @ 3m	
ANT	802.11be EHT40 Full CH91 6405MHz	
3+4	Horizontal	Fundamental
Peak	 Site : 03CH07-HY Condition : PEAK_BE(LIN01)_BE 3m HF_ANT_00075962 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SWTAuto	 Site : 03CH07-HY Condition : PEAK(LIN01)_BE 3m HF_ANT_00075962 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SWTAuto
Avg.	 Site : 03CH07-HY Condition : AVG_BE(LIN01)_BE 3m HF_ANT_00075962 HORIZONTAL : RBW:1000.000kHz VBW:1.000kHz SWTAuto	 Site : 03CH07-HY Condition : AVG(LIN01)_BE 3m HF_ANT_00075962 HORIZONTAL : RBW:1000.000kHz VBW:1.000kHz SWTAuto



WIFI	Band 5 5925~6425MHz Band Edge @ 3m	
ANT	802.11be EHT40 Full CH91 6405MHz	
3+4	Vertical	Fundamental
Peak	 Site : 03CH07-HY Condition : : PEAK_BE(LINUI)_6E 3m HF_ANT_00075962 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto	 Site : 03CH07-HY Condition : : PEAK(LINUI)_6E 3m HF_ANT_00075962 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto
Avg.	 Site : 03CH07-HY Condition : : AVG_BE(LINUI)_6E 3m HF_ANT_00075962 VERTICAL : RBW:1000.000kHz VBW:1.000kHz SWT:Auto	 Site : 03CH07-HY Condition : : AVG(LINUI)_6E 3m HF_ANT_00075962 VERTICAL : RBW:1000.000kHz VBW:1.000kHz 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	
3+4	Horizontal	Fundamental
Peak	 Site Condition : 03CH07-HY : PEAK_BE(UNII)_SE 3m HF_ANT_00075962 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SWTAuto	 Site Condition : 03CH07-HY : PEAK(UNII)_SE 3m HF_ANT_00075962 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SWTAuto
Avg.	 Site Condition : 03CH07-HY : AVG_BE(UNII)_SE 3m HF_ANT_00075962 HORIZONTAL : RBW:1000.000kHz VBW:3.000kHz SWTAuto	 Site Condition : 03CH07-HY : AVG(UNII)_SE 3m HF_ANT_00075962 HORIZONTAL : RBW:1000.000kHz VBW:3.000kHz SWTAuto



WIFI	Band 5 5925~6425MHz Band Edge @ 3m	
ANT	802.11be EHT80 Full CH07 5985MHz	
3+4	Vertical	Fundamental
Peak	Level (dBuV/m) vs Frequency (MHz) plot for Peak Vertical. The plot shows a blue trace with a sharp peak at approximately 5985 MHz. A red horizontal line indicates the peak level at approximately 100 dBuV/m. The x-axis ranges from 5885 to 6025 MHz, and the y-axis ranges from 10.0 to 140.0 dBuV/m. Site : 03CH07-HY Condition : : PEAK_BE(LINUI)_BE 3m HF_ANT_00075962 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SWTAuto	Level (dBuV/m) vs Frequency (MHz) plot for Peak Fundamental. The plot shows a blue trace with a sharp peak at approximately 5985 MHz. A red horizontal line indicates the peak level at approximately 100 dBuV/m. The x-axis ranges from 1000 to 7200 MHz, and the y-axis ranges from 10.0 to 140.0 dBuV/m. Site : 03CH07-HY Condition : : PEAK(LINUI)_BE 3m HF_ANT_00075962 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SWTAuto
Avg.	Level (dBuV/m) vs Frequency (MHz) plot for Avg Vertical. The plot shows a blue trace with a sharp peak at approximately 5985 MHz. A red horizontal line indicates the peak level at approximately 100 dBuV/m. The x-axis ranges from 5885 to 6025 MHz, and the y-axis ranges from 10.0 to 140.0 dBuV/m. Site : 03CH07-HY Condition : : AVG_BE(LINUI)_BE 3m HF_ANT_00075962 VERTICAL : RBW:1000.000kHz VBW:3.000kHz SWTAuto	Level (dBuV/m) vs Frequency (MHz) plot for Avg Fundamental. The plot shows a blue trace with a sharp peak at approximately 5985 MHz. A red horizontal line indicates the peak level at approximately 100 dBuV/m. The x-axis ranges from 1000 to 7200 MHz, and the y-axis ranges from 10.0 to 140.0 dBuV/m. Site : 03CH07-HY Condition : : AVG(LINUI)_BE 3m HF_ANT_00075962 VERTICAL : RBW:1000.000kHz VBW:3.000kHz SWTAuto

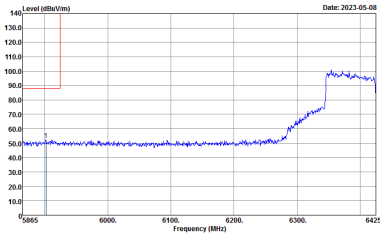
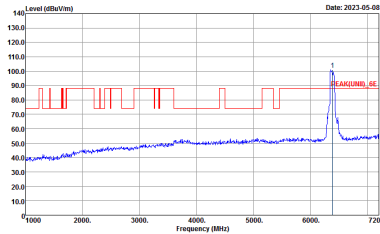
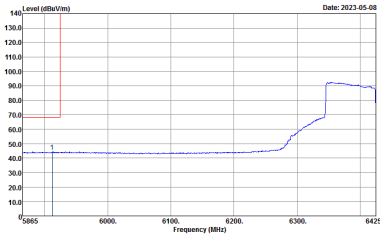
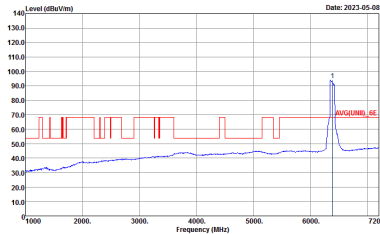


WIFI	Band 5 5925~6425MHz Band Edge @ 3m	
ANT	802.11be EHT80 Full CH55 6225MHz	
3+4	Horizontal	Fundamental
Peak	Level (dBuV/m) vs Frequency (MHz) plot for Horizontal Peak. The y-axis ranges from 10.0 to 140.0 dBuV/m, and the x-axis ranges from 5885 to 6245 MHz. A red line shows the peak level, which is approximately 135 dBuV/m at 5925 MHz. A blue line shows the noise floor, which is approximately 40 dBuV/m. The plot is dated 2023-05-08. Site : 03CH07-HY Condition : : PEAK_BE(LINUI)_BE 3m HF_ANT_00075962 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SWTAuto	Level (dBuV/m) vs Frequency (MHz) plot for Fundamental Peak. The y-axis ranges from 10.0 to 140.0 dBuV/m, and the x-axis ranges from 1000 to 7200 MHz. A red line shows the peak level, which is approximately 135 dBuV/m at 5925 MHz. A blue line shows the noise floor, which is approximately 40 dBuV/m. The plot is dated 2023-05-08. Site : 03CH07-HY Condition : : PEAK(LINUI)_BE 3m HF_ANT_00075962 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SWTAuto
Avg.	Level (dBuV/m) vs Frequency (MHz) plot for Horizontal Avg. The y-axis ranges from 10.0 to 140.0 dBuV/m, and the x-axis ranges from 5885 to 6245 MHz. A red line shows the average level, which is approximately 135 dBuV/m at 5925 MHz. A blue line shows the noise floor, which is approximately 40 dBuV/m. The plot is dated 2023-05-08. Site : 03CH07-HY Condition : : AVG_BE(LINUI)_BE 3m HF_ANT_00075962 HORIZONTAL : RBW:1000.000kHz VBW:3.000kHz SWTAuto	Level (dBuV/m) vs Frequency (MHz) plot for Fundamental Avg. The y-axis ranges from 10.0 to 140.0 dBuV/m, and the x-axis ranges from 1000 to 7200 MHz. A red line shows the average level, which is approximately 135 dBuV/m at 5925 MHz. A blue line shows the noise floor, which is approximately 40 dBuV/m. The plot is dated 2023-05-08. Site : 03CH07-HY Condition : : AVG(LINUI)_BE 3m HF_ANT_00075962 HORIZONTAL : RBW:1000.000kHz VBW:3.000kHz SWTAuto



WIFI	Band 5 5925~6425MHz Band Edge @ 3m	
ANT	802.11be EHT80 Full CH55 6225MHz	
3+4	Vertical	Fundamental
Peak	Level (dBuV/m) vs Frequency (MHz) plot for Peak Vertical. The y-axis ranges from 10.0 to 140.0 dBuV/m, and the x-axis ranges from 5885 to 6245 MHz. A red line shows the peak level, which is approximately 135 dBuV/m at 5925 MHz. A blue line shows the noise floor, which is approximately 40 dBuV/m. The plot is dated 2023-05-08. Site : 03CH07-HY Condition : : PEAK_BE(LINUI)_BE 3m HF_ANT_00075962 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SWTAuto	Level (dBuV/m) vs Frequency (MHz) plot for Peak Fundamental. The y-axis ranges from 10.0 to 140.0 dBuV/m, and the x-axis ranges from 1000 to 7200 MHz. A red line shows the peak level, which is approximately 135 dBuV/m at 5925 MHz. A blue line shows the noise floor, which is approximately 40 dBuV/m. The plot is dated 2023-05-08. Site : 03CH07-HY Condition : : PEAK(LINUI)_BE 3m HF_ANT_00075962 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SWTAuto
Avg.	Level (dBuV/m) vs Frequency (MHz) plot for Avg. Vertical. The y-axis ranges from 10.0 to 140.0 dBuV/m, and the x-axis ranges from 5885 to 6245 MHz. A red line shows the average level, which is approximately 135 dBuV/m at 5925 MHz. A blue line shows the noise floor, which is approximately 40 dBuV/m. The plot is dated 2023-05-08. Site : 03CH07-HY Condition : : AVG_BE(LINUI)_BE 3m HF_ANT_00075962 VERTICAL : RBW:1000.000kHz VBW:3.000kHz SWTAuto	Level (dBuV/m) vs Frequency (MHz) plot for Avg. Fundamental. The y-axis ranges from 10.0 to 140.0 dBuV/m, and the x-axis ranges from 1000 to 7200 MHz. A red line shows the average level, which is approximately 135 dBuV/m at 5925 MHz. A blue line shows the noise floor, which is approximately 40 dBuV/m. The plot is dated 2023-05-08. Site : 03CH07-HY Condition : : AVG(LINUI)_BE 3m HF_ANT_00075962 VERTICAL : RBW:1000.000kHz VBW:3.000kHz SWTAuto

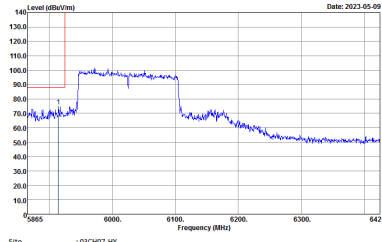
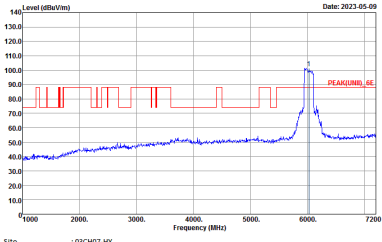
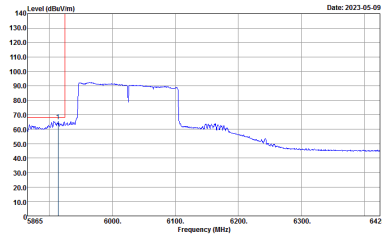
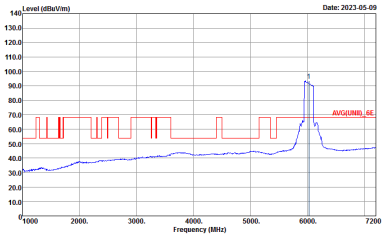


WIFI	Band 5 5925~6425MHz Band Edge @ 3m	
ANT	802.11be EHT80 Full CH87 6385MHz	
3+4	Horizontal	Fundamental
Peak	 Site : 03CH07-HY Condition : : PEAK_BE(LIN01)_BE 3m HF_ANT_00075962 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto	 Site : 03CH07-HY Condition : : PEAK(LIN01)_BE 3m HF_ANT_00075962 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto
Avg.	 Site : 03CH07-HY Condition : : AVG_BE(LIN01)_BE 3m HF_ANT_00075962 HORIZONTAL : RBW:1000.000kHz VBW:3.000kHz SWT:Auto	 Site : 03CH07-HY Condition : : AVG(LIN01)_BE 3m HF_ANT_00075962 HORIZONTAL : RBW:1000.000kHz VBW:3.000kHz SWT:Auto

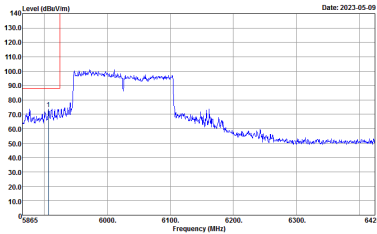
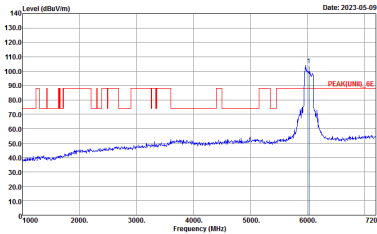
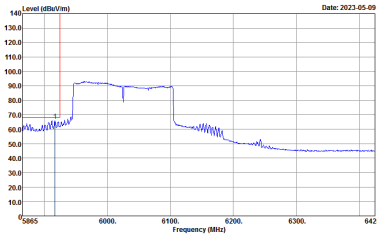
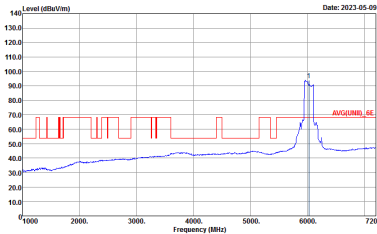


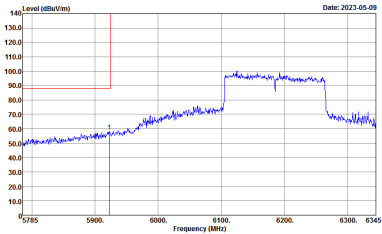
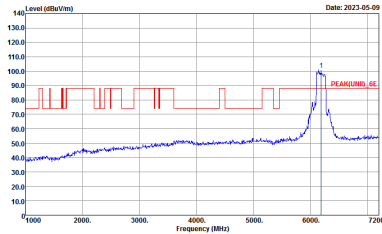
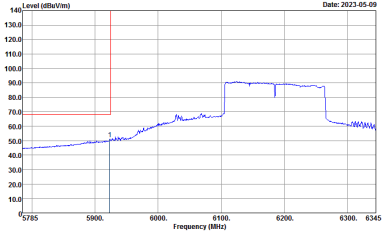
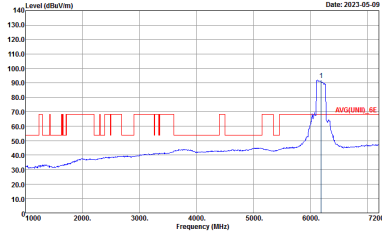
WIFI	Band 5 5925~6425MHz Band Edge @ 3m	
ANT	802.11be EHT80 Full CH87 6385MHz	
3+4	Vertical	Fundamental
Peak	Site : 03CH07-HY Condition : : PEAK_BE(LIN01)_SE 3m HF_ANT_00075962 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SWTAuto	Site : 03CH07-HY Condition : : PEAK(LIN01)_SE 3m HF_ANT_00075962 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SWTAuto
Avg.	Site : 03CH07-HY Condition : : AVG_BE(LIN01)_SE 3m HF_ANT_00075962 VERTICAL : RBW:1000.000kHz VBW:3.000kHz SWTAuto	Site : 03CH07-HY Condition : : AVG(LIN01)_SE 3m HF_ANT_00075962 VERTICAL : RBW:1000.000kHz VBW:3.000kHz SWTAuto

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	
3+4	Horizontal	Fundamental
Peak	 Site Condition : 03CH07-HY : PEAK_BE(UNII)_SE 3m HF_ANT_00075962 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SWTAuto	 Site Condition : 03CH07-HY : PEAK(UNII)_SE 3m HF_ANT_00075962 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SWTAuto
	 Site Condition : 03CH07-HY : AVG_BE(UNII)_SE 3m HF_ANT_00075962 HORIZONTAL : RBW:1000.000kHz VBW:3.000kHz SWTAuto	 Site Condition : 03CH07-HY : AVG(UNII)_SE 3m HF_ANT_00075962 HORIZONTAL : RBW:1000.000kHz VBW:3.000kHz SWTAuto



WIFI	Band 5 5925~6425MHz Band Edge @ 3m	
ANT	802.11be EHT160 Full CH15 6025MHz	
3+4	Vertical	Fundamental
Peak	 Site : 03CH07-HY Condition : : PEAK_BE(LINUI)_BE 3m HF_ANT_00075962 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SWTAuto	 Site : 03CH07-HY Condition : : PEAK(LINUI)_BE 3m HF_ANT_00075962 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SWTAuto
Avg.	 Site : 03CH07-HY Condition : : AVG_BE(LINUI)_BE 3m HF_ANT_00075962 VERTICAL : RBW:1000.000kHz VBW:3.000kHz SWTAuto	 Site : 03CH07-HY Condition : : AVG(LINUI)_BE 3m HF_ANT_00075962 VERTICAL : RBW:1000.000kHz VBW:3.000kHz SWTAuto

WIFI	Band 5 5925~6425MHz Band Edge @ 3m	
ANT	802.11be EHT160 Full CH47 6185MHz	
3+4	Horizontal	Fundamental
Peak	 Site : 03CH07-HY Condition : PEAK_BE(LIN01)_BE 3m HF_ANT_00075962 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto	 Site : 03CH07-HY Condition : PEAK(LIN01)_BE 3m HF_ANT_00075962 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto
Avg.	 Site : 03CH07-HY Condition : AVG_BE(LIN01)_BE 3m HF_ANT_00075962 HORIZONTAL : RBW:1000.000kHz VBW:3.000kHz SWT:Auto	 Site : 03CH07-HY Condition : AVG(LIN01)_BE 3m HF_ANT_00075962 HORIZONTAL : RBW:1000.000kHz VBW:3.000kHz SWT:Auto



WIFI	Band 5 5925~6425MHz Band Edge @ 3m	
ANT	802.11be EHT160 Full CH47 6185MHz	
3+4	Vertical	Fundamental
Peak	Level (dBuV/m) vs Frequency (MHz) plot for Vertical polarization. The plot shows a blue line representing the spectrum and a red line for the peak. The peak is labeled 'PEAK(BE)'. The x-axis ranges from 5785 to 6345 MHz, and the y-axis ranges from 10.0 to 140.0 dBuV/m. The date is 2023-05-09. Site Condition : 03CH07-HY : PEAK_BE(LIN)I_6E 3m HF_ANT_00075962 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SWTAuto	Level (dBuV/m) vs Frequency (MHz) plot for Fundamental polarization. The plot shows a blue line representing the spectrum and a red line for the peak. The peak is labeled 'PEAK(FB)'. The x-axis ranges from 1000 to 7200 MHz, and the y-axis ranges from 10.0 to 140.0 dBuV/m. The date is 2023-05-09. Site Condition : 03CH07-HY : PEAK(LIN)I_6E 3m HF_ANT_00075962 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SWTAuto
Avg.	Level (dBuV/m) vs Frequency (MHz) plot for Vertical polarization. The plot shows a blue line representing the average spectrum. The x-axis ranges from 5785 to 6345 MHz, and the y-axis ranges from 10.0 to 140.0 dBuV/m. The date is 2023-05-09. Site Condition : 03CH07-HY : AVG_BE(LIN)I_6E 3m HF_ANT_00075962 VERTICAL : RBW:1000.000kHz VBW:3.000kHz SWTAuto	Level (dBuV/m) vs Frequency (MHz) plot for Fundamental polarization. The plot shows a blue line representing the average spectrum. The x-axis ranges from 1000 to 7200 MHz, and the y-axis ranges from 10.0 to 140.0 dBuV/m. The date is 2023-05-09. Site Condition : 03CH07-HY : AVG(LIN)I_6E 3m HF_ANT_00075962 VERTICAL : RBW:1000.000kHz VBW:3.000kHz SWTAuto



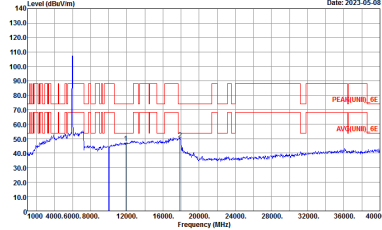
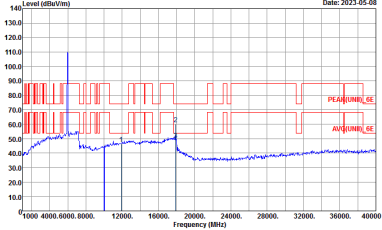
WIFI	Band 5 5925~6425MHz Band Edge @ 3m	
ANT	802.11be EHT160 Full CH79 6345MHz	
3+4	Horizontal	Fundamental
Peak	Level (dBuV/m) vs Frequency (MHz) plot for Horizontal polarization. The plot shows a red line representing the peak level, which is mostly flat at approximately 80 dBuV/m until 6200 MHz, where it rises to about 90 dBuV/m. A blue line represents the noise floor, which is around 40 dBuV/m. The x-axis ranges from 5785 to 6345 MHz, and the y-axis ranges from 10.0 to 140.0 dBuV/m. Site : 03CH07-HY Condition : PEAK_BE(LIN01)_BE 3m HF_ANT_00075962 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SWTAuto	Level (dBuV/m) vs Frequency (MHz) plot for Fundamental polarization. The plot shows a red line representing the peak level, which is mostly flat at approximately 80 dBuV/m until 6200 MHz, where it rises to about 90 dBuV/m. A blue line represents the noise floor, which is around 40 dBuV/m. The x-axis ranges from 1000 to 7200 MHz, and the y-axis ranges from 10.0 to 140.0 dBuV/m. Site : 03CH07-HY Condition : PEAK(LIN01)_BE 3m HF_ANT_00075962 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SWTAuto
Avg.	Level (dBuV/m) vs Frequency (MHz) plot for Horizontal polarization. The plot shows a red line representing the average level, which is mostly flat at approximately 80 dBuV/m until 6200 MHz, where it rises to about 90 dBuV/m. A blue line represents the noise floor, which is around 40 dBuV/m. The x-axis ranges from 5785 to 6345 MHz, and the y-axis ranges from 10.0 to 140.0 dBuV/m. Site : 03CH07-HY Condition : AVG_BE(LIN01)_BE 3m HF_ANT_00075962 HORIZONTAL : RBW:1000.000kHz VBW:3.000kHz SWTAuto	Level (dBuV/m) vs Frequency (MHz) plot for Fundamental polarization. The plot shows a red line representing the average level, which is mostly flat at approximately 80 dBuV/m until 6200 MHz, where it rises to about 90 dBuV/m. A blue line represents the noise floor, which is around 40 dBuV/m. The x-axis ranges from 1000 to 7200 MHz, and the y-axis ranges from 10.0 to 140.0 dBuV/m. Site : 03CH07-HY Condition : AVG(LIN01)_BE 3m HF_ANT_00075962 HORIZONTAL : RBW:1000.000kHz VBW:3.000kHz SWTAuto



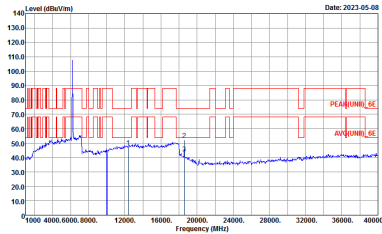
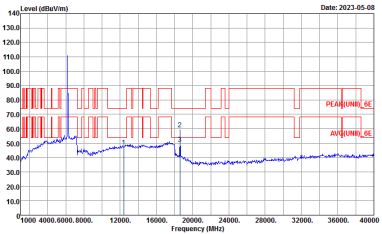
WIFI	Band 5 5925~6425MHz Band Edge @ 3m	
ANT	802.11be EHT160 Full CH79 6345MHz	
3+4	Vertical	Fundamental
Peak	Level (dBuV/m) vs Frequency (MHz) plot for Vertical polarization. The plot shows a blue line representing the spectrum and a red line representing the peak. A peak is labeled '1' at approximately 6345 MHz. The y-axis ranges from 10.0 to 140.0 dBuV/m, and the x-axis ranges from 5785 to 6345 MHz. The date is 2023-05-09. Site Condition : 03CH07-HY : PEAK_BE(LINUI)_SE 3m HF_ANT_00075962 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SWTAuto	Level (dBuV/m) vs Frequency (MHz) plot for Fundamental polarization. The plot shows a blue line representing the spectrum and a red line representing the peak. A peak is labeled '1' at approximately 6345 MHz. The y-axis ranges from 10.0 to 140.0 dBuV/m, and the x-axis ranges from 1000 to 7200 MHz. The date is 2023-05-09. Site Condition : 03CH07-HY : PEAK(LINUI)_SE 3m HF_ANT_00075962 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SWTAuto
Avg.	Level (dBuV/m) vs Frequency (MHz) plot for Vertical polarization. The plot shows a blue line representing the average spectrum. A peak is labeled '1' at approximately 6345 MHz. The y-axis ranges from 10.0 to 140.0 dBuV/m, and the x-axis ranges from 5785 to 6345 MHz. The date is 2023-05-09. Site Condition : 03CH07-HY : AVG_BE(LINUI)_SE 3m HF_ANT_00075962 VERTICAL : RBW:1000.000kHz VBW:3.000kHz SWTAuto	Level (dBuV/m) vs Frequency (MHz) plot for Fundamental polarization. The plot shows a blue line representing the average spectrum. A peak is labeled '1' at approximately 6345 MHz. The y-axis ranges from 10.0 to 140.0 dBuV/m, and the x-axis ranges from 1000 to 7200 MHz. The date is 2023-05-09. Site Condition : 03CH07-HY : AVG(LINUI)_SE 3m HF_ANT_00075962 VERTICAL : RBW:1000.000kHz VBW:3.000kHz SWTAuto



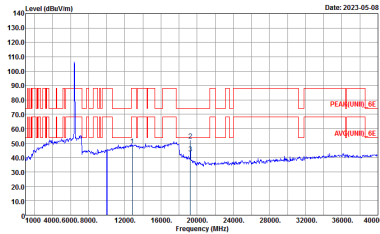
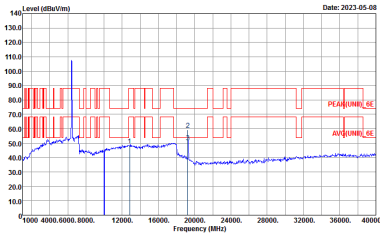
Band 5 - 5925~6425MHz
WIFI 802.11a (Harmonic @ 3m)

WIFI	Band 5 5925~6425MHz Harmonic @ 3m	
ANT	802.11a CH01 5955MHz	
3+4	Horizontal	Vertical
Peak Avg.	 Site : 03CH07-HY Condition : PEAK(AV)01_6E 1m SHF-EHF_9170251 HORIZONTAL : : : : : :	 Site : 03CH07-HY Condition : PEAK(AV)01_6E 1m SHF-EHF_9170251 VERTICAL : : : : : :



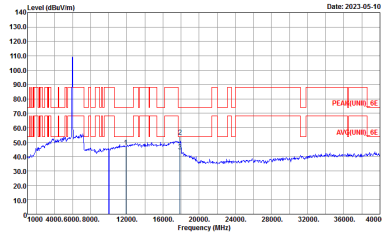
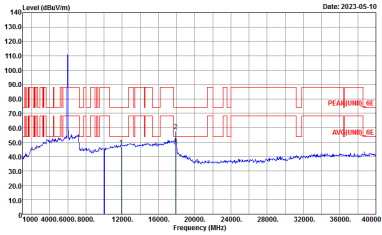
WIFI	Band 5 5925~6425MHz Harmonic @ 3m	
ANT	802.11a CH49 6195MHz	
3+4	Horizontal	Vertical
Peak Avg.	 Site : 09CH07-HY Condition : PEAK(AVNI)_6E 1m SHF-EHF_9170251 HORIZONTAL - : -	 Site : 09CH07-HY Condition : PEAK(AVNI)_6E 1m SHF-EHF_9170251 VERTICAL - : -



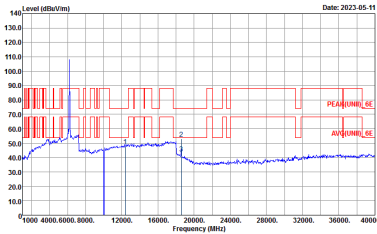
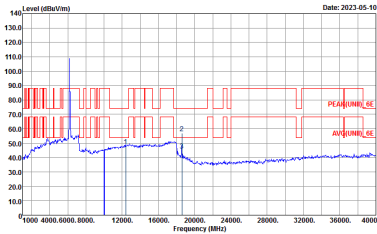
WIFI	Band 5 5925~6425MHz Harmonic @ 3m	
ANT	802.11a CH93 6415MHz	
3+4	Horizontal	Vertical
Peak Avg.	 Site : 09CH07-HY Condition : :PEAK[UNW]_6E 3m SHF-EHF_9170251 HORIZONTAL : : : : : :	 Site : 09CH07-HY Condition : :PEAK[UNW]_6E 3m SHF-EHF_9170251 VERTICAL : : : : : :



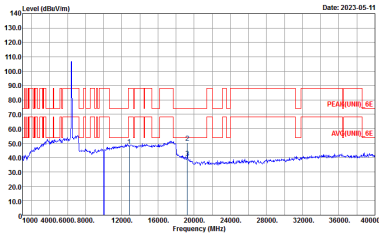
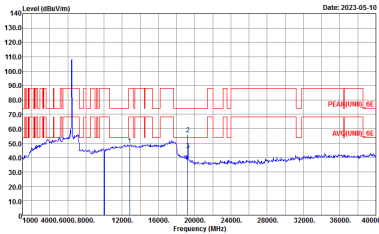
Band 5 5925~6425MHz
WIFI 802.11be EHT20 Full (Harmonic @ 3m)

WIFI	Band 5 5925~6425MHz Harmonic @ 3m	
ANT	802.11be EHT20 Full CH01 5955MHz	
3+4	Horizontal	Vertical
Peak Avg.	 Site : 03CH07-HY Condition : PEAK(UNII)_GE 1m SHF-EHF_5170251 HORIZONTAL	 Site : 03CH07-HY Condition : PEAK(UNII)_GE 1m SHF-EHF_5170251 VERTICAL



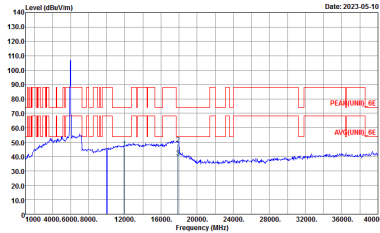
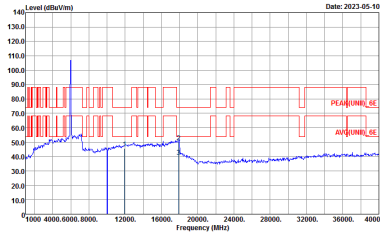
WIFI	Band 5 5925~6425MHz Harmonic @ 3m	
ANT	802.11be EHT20 Full CH49 6195MHz	
3+4	Horizontal	Vertical
Peak Avg.	 Site : 03CH07-HY Condition : PEAK(AV)WIFI_6E 3m SHF-EHF_9170251 HORIZONTAL -- --	 Site : 03CH07-HY Condition : PEAK(AV)WIFI_6E 3m SHF-EHF_9170251 VERTICAL -- --



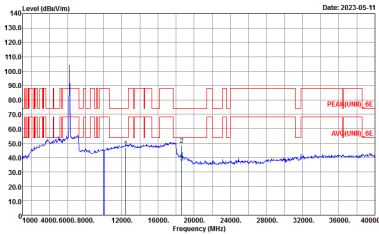
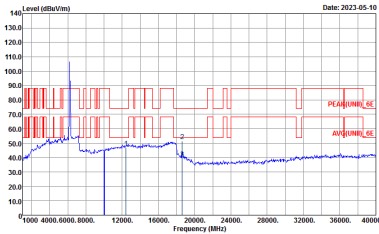
WIFI	Band 5 5925~6425MHz Harmonic @ 3m	
ANT	802.11be EHT20 Full CH93 6415MHz	
3+4	Horizontal	Vertical
Peak Avg.	 Site : 09CH07-HY Condition : :PEAK(AV)WIFI_6E 3m SHF-EHF_9170251 HORIZONTAL : : : : : :	 Site : 09CH07-HY Condition : :PEAK(AV)WIFI_6E 3m SHF-EHF_9170251 VERTICAL : : : : : :



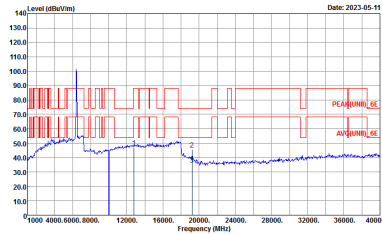
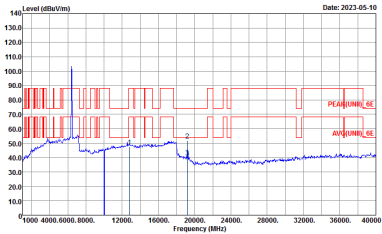
Band 5 5925~6425MHz
WIFI 802.11be EHT40 Full (Harmonic @ 3m)

WIFI	Band 5 5925~6425MHz Harmonic @ 3m	
ANT	802.11be EHT40 Full CH03 5965MHz	
3+4	Horizontal	Vertical
Peak Avg.	 Site : 03CH07-HY Condition : PEAK(UNII)_GE 1m SHF-EHF_5170251 HORIZONTAL	 Site : 03CH07-HY Condition : PEAK(UNII)_GE 1m SHF-EHF_5170251 VERTICAL



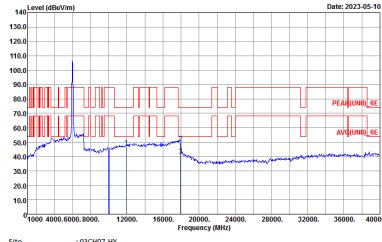
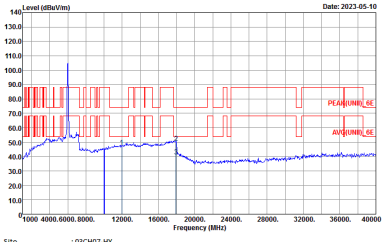
WIFI	Band 5 5925~6425MHz Harmonic @ 3m	
ANT	802.11be EHT40 Full CH51 6205MHz	
3+4	Horizontal	Vertical
Peak Avg.	 Site : 09CH07-HY Condition : PEAK(AVNU)_6E 1m SHF-EHF_9170251 HORIZONTAL -- --	 Site : 09CH07-HY Condition : PEAK(AVNU)_6E 1m SHF-EHF_9170251 VERTICAL -- --



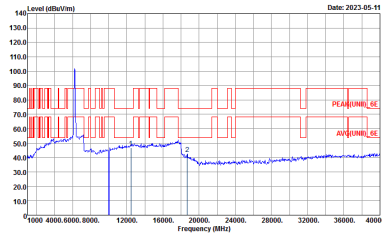
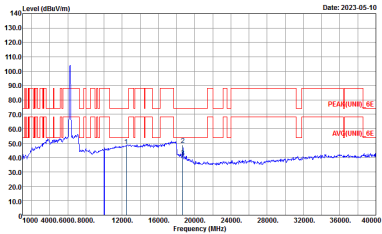
WIFI	Band 5 5925~6425MHz Harmonic @ 3m	
ANT	802.11be EHT40 Full CH91 6405MHz	
3+4	Horizontal	Vertical
Peak Avg.	 Site : 03CH07-HY Condition : PEAK(AV)01_0E 1m SHF-EHF_91.70251 HORIZONTAL -- --	 Site : 03CH07-HY Condition : PEAK(AV)01_0E 1m SHF-EHF_91.70251 VERTICAL -- --



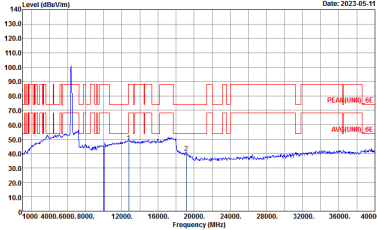
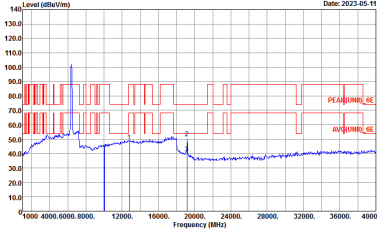
Band 5 5925~6425MHz
WIFI 802.11be EHT80 Full (Harmonic @ 3m)

WIFI	Band 5 5925~6425MHz Harmonic @ 3m	
ANT	802.11be EHT80 Full CH07 5985MHz	
3+4	Horizontal	Vertical
Peak Avg.	 Site : 03CH07-HY Condition : PEAK(UNII)_GE 1m SHF-EHF_5170251 VERTICAL	 Site : 03CH07-HY Condition : PEAK(UNII)_GE 1m SHF-EHF_5170251 HORIZONTAL



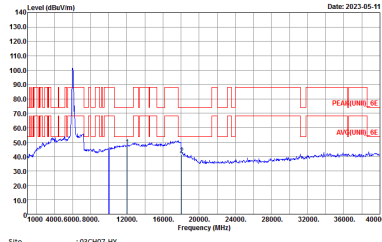
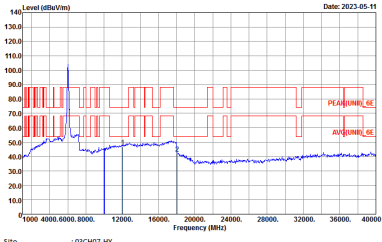
WIFI	Band 5 5925~6425MHz Harmonic @ 3m	
ANT	802.11be EHT80 Full CH55 6225MHz	
3+4	Horizontal	Vertical
Peak Avg.	 Site : 09CH07-HY Condition : PEAK(AV)01_0E 1m SHF-EHF_9170251 HORIZONTAL -- --	 Site : 09CH07-HY Condition : PEAK(AV)01_0E 1m SHF-EHF_9170251 VERTICAL -- --



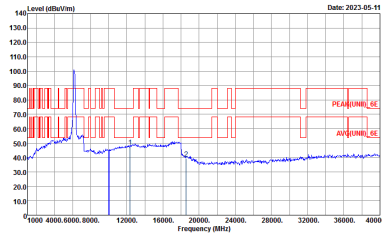
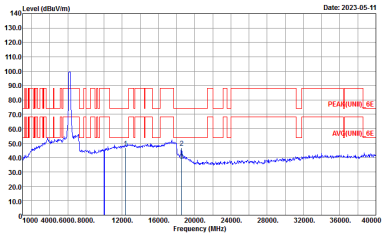
WIFI	Band 5 5925~6425MHz Harmonic @ 3m	
ANT	802.11be EHT80 Full CH87 6385MHz	
3+4	Horizontal	Vertical
Peak Avg.	 Site : 09CH07-HY Condition : PEAK(AV)01_0E 1m SHF-EHF_9170251 HORIZONTAL -- --	 Site : 09CH07-HY Condition : PEAK(AV)01_0E 1m SHF-EHF_9170251 VERTICAL -- --



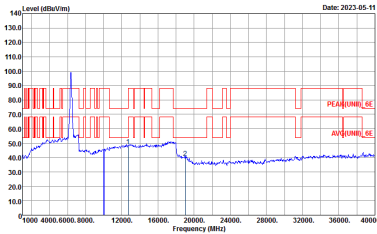
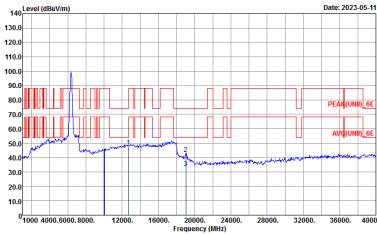
Band 5 5925~6425MHz
WIFI 802.11be EHT160 Full (Harmonic @ 3m)

WIFI	Band 5 5925~6425MHz Harmonic @ 3m	
ANT	802.11be EHT160 Full CH15 6025MHz	
3+4	Horizontal	Vertical
Peak Avg.	 Site : 03CH07-HY Condition : PEAK(UNII)_GE 1m SHF-EHF_5170251 HORIZONTAL	 Site : 03CH07-HY Condition : PEAK(UNII)_GE 1m SHF-EHF_5170251 VERTICAL



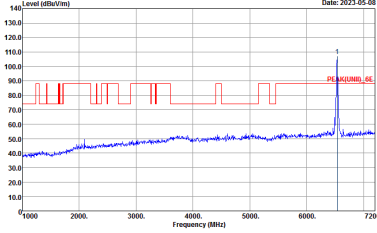
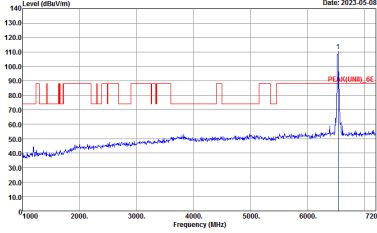
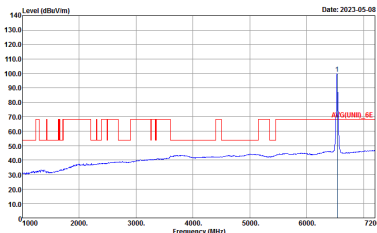
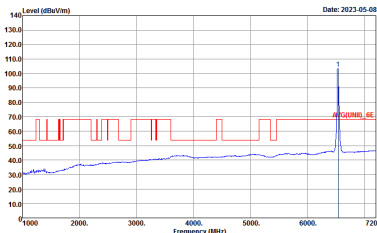
WIFI	Band 5 5925~6425MHz Harmonic @ 3m	
ANT	802.11be EHT160 Full CH47 6185MHz	
3+4	Horizontal	Vertical
Peak Avg.	 Site : 09CH07-HY Condition : PEAK(AV)WIFI_6E 1m SHF-EHF_9170251 HORIZONTAL -- --	 Site : 09CH07-HY Condition : PEAK(AV)WIFI_6E 1m SHF-EHF_9170251 VERTICAL -- --



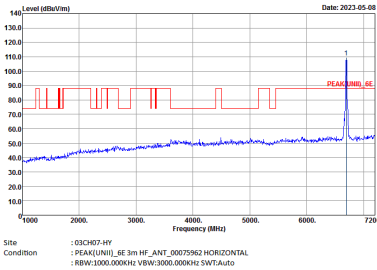
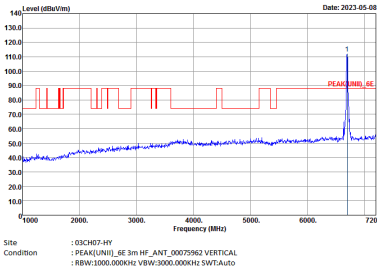
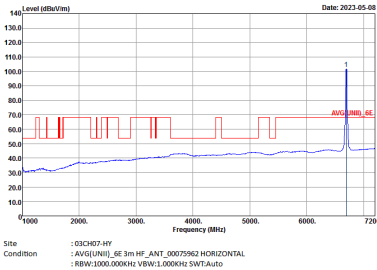
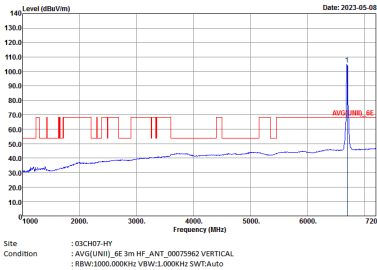
WIFI	Band 5 5925~6425MHz Harmonic @ 3m	
ANT	802.11be EHT160 Full CH79 6345MHz	
3+4	Horizontal	Vertical
Peak Avg.	 Site : 09CH07-HY Condition : PEAK(AV)01_06 1m SHF-EHF_9170251 HORIZONTAL -- --	 Site : 09CH07-HY Condition : PEAK(AV)01_06 1m SHF-EHF_9170251 VERTICAL -- --



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

WIFI	Band 7 6525~6875MHz Fundamental @ 3m	
ANT	802.11a CH117 6535MHz	
3+4	Horizontal	Vertical
Peak	 Site : 03CH07-HY Condition : PEA(LUNII)_SE 3m HF_ANT_00075962 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto	 Site : 03CH07-HY Condition : PEA(LUNII)_SE 3m HF_ANT_00075962 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SWT:Auto
Avg	 Site : 03CH07-HY Condition : AVG(LUNII)_SE 3m HF_ANT_00075962 HORIZONTAL : RBW:1000.000kHz VBW:1.000kHz SWT:Auto	 Site : 03CH07-HY Condition : AVG(LUNII)_SE 3m HF_ANT_00075962 VERTICAL : RBW:1000.000kHz VBW:1.000kHz SWT:Auto



WIFI	Band 7 6525~6875MHz Fundamental @ 3m	
ANT	802.11a CH149 6695MHz	
3+4	Horizontal	Vertical
Peak	 Site Condition : 03CH07-HY : PEAK(LIN),_6E 3m HF_ANT_00075962 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SWTAuto	 Site Condition : 03CH07-HY : PEAK(LIN),_6E 3m HF_ANT_00075962 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SWTAuto
Avg.	 Site Condition : 03CH07-HY : AVG(LIN),_6E 3m HF_ANT_00075962 HORIZONTAL : RBW:1000.000kHz VBW:1.000kHz SWTAuto	 Site Condition : 03CH07-HY : AVG(LIN),_6E 3m HF_ANT_00075962 VERTICAL : RBW:1000.000kHz VBW:1.000kHz SWTAuto



WIFI	Band 7 6525~6875MHz Fundamental @ 3m	
ANT	802.11a CH181 6855MHz	
3+4	Horizontal	Vertical
Peak	Horizontal Peak Spectrum Plot showing Level (dBuV/m) vs Frequency (MHz) from 1000 to 7200 MHz. The plot displays a red line for the peak level and a blue line for the noise floor. A significant peak is visible at approximately 6855 MHz, labeled 'PEAK(UNII)_6E'. The date is 2023-05-08. Site Condition : 03CH07-HY : PEAK(UNII)_6E 3m HF_ANT_00075962 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SWTAuto	Vertical Peak Spectrum Plot showing Level (dBuV/m) vs Frequency (MHz) from 1000 to 7200 MHz. The plot displays a red line for the peak level and a blue line for the noise floor. A significant peak is visible at approximately 6855 MHz, labeled 'PEAK(UNII)_6E'. The date is 2023-05-08. Site Condition : 03CH07-HY : PEAK(UNII)_6E 3m HF_ANT_00075962 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SWTAuto
Avg.	Horizontal Average Spectrum Plot showing Level (dBuV/m) vs Frequency (MHz) from 1000 to 7200 MHz. The plot displays a red line for the average level and a blue line for the noise floor. A significant peak is visible at approximately 6855 MHz, labeled 'AVG(UNII)_6E'. The date is 2023-05-08. Site Condition : 03CH07-HY : AVG(UNII)_6E 3m HF_ANT_00075962 HORIZONTAL : RBW:1000.000kHz VBW:1.000kHz SWTAuto	Vertical Average Spectrum Plot showing Level (dBuV/m) vs Frequency (MHz) from 1000 to 7200 MHz. The plot displays a red line for the average level and a blue line for the noise floor. A significant peak is visible at approximately 6855 MHz, labeled 'AVG(UNII)_6E'. The date is 2023-05-08. Site Condition : 03CH07-HY : AVG(UNII)_6E 3m HF_ANT_00075962 VERTICAL : RBW:1000.000kHz VBW:1.000kHz SWTAuto



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

WIFI	Band 7 6525~6875MHz Fundamental @ 3m	
ANT	802.11be EHT20 Full CH117 6535MHz	
3+4	Horizontal	Vertical
Peak	Horizontal Peak Spectrum Plot showing Level (dBuV/m) vs Frequency (MHz) for 802.11be EHT20 Full CH117 6535MHz. The plot shows a sharp peak at 6535 MHz. The site condition is: 03CH07-HY, PEAK[UNII]_6E 3m HF_ANT_00075962 HORIZONTAL, RBW:1000.000kHz VBW:3000.000kHz SWTAuto.	Vertical Peak Spectrum Plot showing Level (dBuV/m) vs Frequency (MHz) for 802.11be EHT20 Full CH117 6535MHz. The plot shows a sharp peak at 6535 MHz. The site condition is: 03CH07-HY, PEAK[UNII]_6E 3m HF_ANT_00075962 VERTICAL, RBW:1000.000kHz VBW:3000.000kHz SWTAuto.
Avg	Horizontal Avg Spectrum Plot showing Level (dBuV/m) vs Frequency (MHz) for 802.11be EHT20 Full CH117 6535MHz. The plot shows a sharp peak at 6535 MHz. The site condition is: 03CH07-HY, AVG[UNII]_6E 3m HF_ANT_00075962 HORIZONTAL, RBW:1000.000kHz VBW:1.000kHz SWTAuto.	Vertical Avg Spectrum Plot showing Level (dBuV/m) vs Frequency (MHz) for 802.11be EHT20 Full CH117 6535MHz. The plot shows a sharp peak at 6535 MHz. The site condition is: 03CH07-HY, AVG[UNII]_6E 3m HF_ANT_00075962 VERTICAL, RBW:1000.000kHz VBW:1.000kHz SWTAuto.



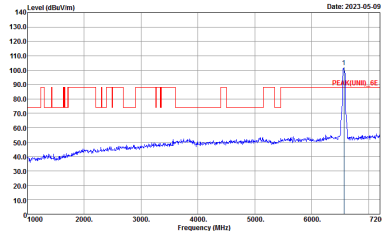
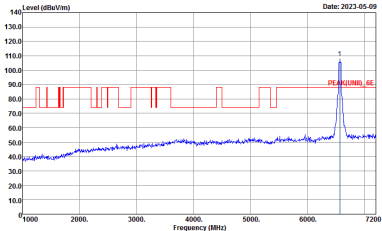
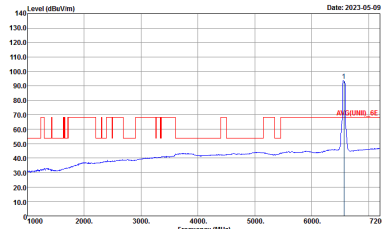
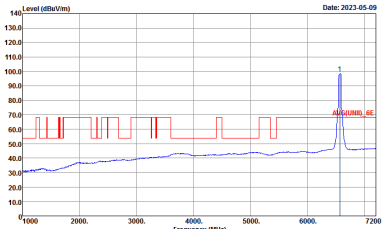
WIFI	Band 7 6525~6875MHz Fundamental @ 3m	
ANT	802.11be EHT20 Full CH149 6695MHz	
3+4	Horizontal	Vertical
Peak	Horizontal Peak Spectrum Plot showing Level (dBuV/m) vs Frequency (MHz) for Horizontal polarization. The plot shows a series of peaks between 1000 and 6000 MHz, with a prominent peak at 6695 MHz labeled 'PEAK (MHz)_BE'. The x-axis ranges from 1000 to 7200 MHz, and the y-axis ranges from 10.0 to 140.0 dBuV/m. The date is 2023-05-09. Site Condition : 03CH07-HY : PEAK(LIN)_BE 3m HF_ANT_00075962 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SWTAuto	Vertical Peak Spectrum Plot showing Level (dBuV/m) vs Frequency (MHz) for Vertical polarization. The plot shows a series of peaks between 1000 and 6000 MHz, with a prominent peak at 6695 MHz labeled 'PEAK (MHz)_BE'. The x-axis ranges from 1000 to 7200 MHz, and the y-axis ranges from 10.0 to 140.0 dBuV/m. The date is 2023-05-09. Site Condition : 03CH07-HY : PEAK(LIN)_BE 3m HF_ANT_00075962 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SWTAuto
	Horizontal Avg Spectrum Plot showing Level (dBuV/m) vs Frequency (MHz) for Horizontal polarization. The plot shows a series of peaks between 1000 and 6000 MHz, with a prominent peak at 6695 MHz labeled 'AVG (MHz)_BE'. The x-axis ranges from 1000 to 7200 MHz, and the y-axis ranges from 10.0 to 140.0 dBuV/m. The date is 2023-05-09. Site Condition : 03CH07-HY : AVG(LIN)_BE 3m HF_ANT_00075962 HORIZONTAL : RBW:1000.000kHz VBW:1.000kHz SWTAuto	Vertical Avg Spectrum Plot showing Level (dBuV/m) vs Frequency (MHz) for Vertical polarization. The plot shows a series of peaks between 1000 and 6000 MHz, with a prominent peak at 6695 MHz labeled 'AVG (MHz)_BE'. The x-axis ranges from 1000 to 7200 MHz, and the y-axis ranges from 10.0 to 140.0 dBuV/m. The date is 2023-05-09. Site Condition : 03CH07-HY : AVG(LIN)_BE 3m HF_ANT_00075962 VERTICAL : RBW:1000.000kHz VBW:1.000kHz SWTAuto



WIFI	Band 7 6525~6875MHz Fundamental @ 3m	
ANT	802.11be EHT20 Full CH181 6855MHz	
3+4	Horizontal	Vertical
Peak	Horizontal Peak Spectrum Plot showing Level (dBuV/m) vs Frequency (MHz) for Horizontal polarization. The plot shows a red line representing the signal level and a blue line representing the noise floor. A sharp peak is visible at approximately 6855 MHz, labeled 'PEAK(181)_BE'. The x-axis ranges from 1000 to 7200 MHz, and the y-axis ranges from 10.0 to 140.0 dBuV/m. Site Condition : 03CH07-HY : PEAK(LIN0)_BE 3m HF_ANT_00075962 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SWTAuto	Vertical Peak Spectrum Plot showing Level (dBuV/m) vs Frequency (MHz) for Vertical polarization. The plot shows a red line representing the signal level and a blue line representing the noise floor. A sharp peak is visible at approximately 6855 MHz, labeled 'PEAK(LIN0)_BE'. The x-axis ranges from 1000 to 7200 MHz, and the y-axis ranges from 10.0 to 140.0 dBuV/m. Site Condition : 03CH07-HY : PEAK(LIN0)_BE 3m HF_ANT_00075962 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SWTAuto
Avg	Horizontal Avg Spectrum Plot showing Level (dBuV/m) vs Frequency (MHz) for Horizontal polarization. The plot shows a red line representing the signal level and a blue line representing the noise floor. A sharp peak is visible at approximately 6855 MHz, labeled 'AVG(LIN0)_BE'. The x-axis ranges from 1000 to 7200 MHz, and the y-axis ranges from 10.0 to 140.0 dBuV/m. Site Condition : 03CH07-HY : AVG(LIN0)_BE 3m HF_ANT_00075962 HORIZONTAL : RBW:1000.000kHz VBW:1.000kHz SWTAuto	Vertical Avg Spectrum Plot showing Level (dBuV/m) vs Frequency (MHz) for Vertical polarization. The plot shows a red line representing the signal level and a blue line representing the noise floor. A sharp peak is visible at approximately 6855 MHz, labeled 'AVG(LIN0)_BE'. The x-axis ranges from 1000 to 7200 MHz, and the y-axis ranges from 10.0 to 140.0 dBuV/m. Site Condition : 03CH07-HY : AVG(LIN0)_BE 3m HF_ANT_00075962 VERTICAL : RBW:1000.000kHz VBW:1.000kHz SWTAuto



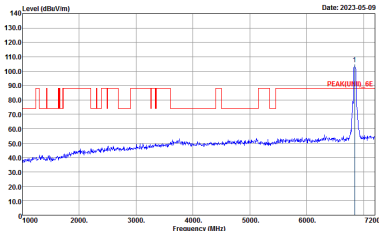
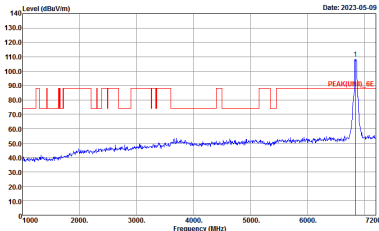
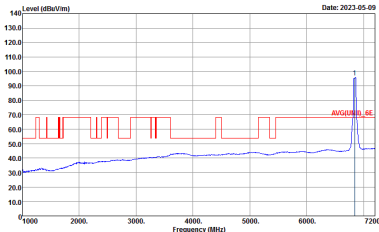
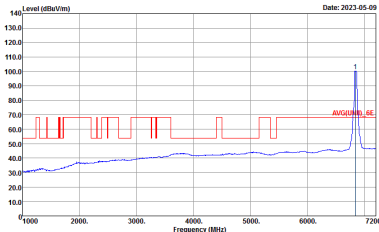
Band 7 6525~6875MHz
WIFI 802.11be EHT40 Full (Fundamental @ 3m)

WIFI	Band 7 6525~6875MHz Fundamental @ 3m	
ANT	802.11be EHT40 Full CH123 6565MHz	
3+4	Horizontal	Vertical
Peak	 Site Condition : 03CH07-HY : PEAK(UNII)_6E 3m HF_ANT_00075962 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SWTAuto	 Site Condition : 03CH07-HY : PEAK(UNII)_6E 3m HF_ANT_00075962 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SWTAuto
Avg	 Site Condition : 03CH07-HY : AVG(UNII)_6E 3m HF_ANT_00075962 HORIZONTAL : RBW:1000.000kHz VBW:1.000kHz SWTAuto	 Site Condition : 03CH07-HY : AVG(UNII)_6E 3m HF_ANT_00075962 VERTICAL : RBW:1000.000kHz VBW:1.000kHz SWTAuto



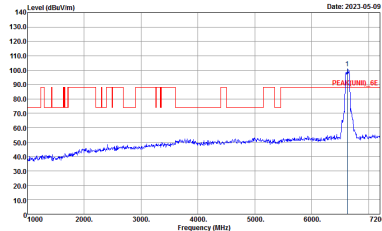
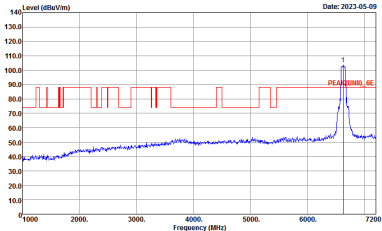
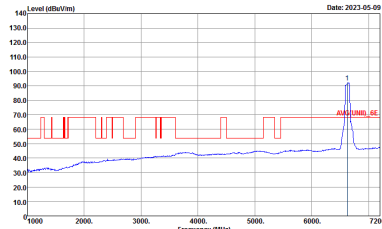
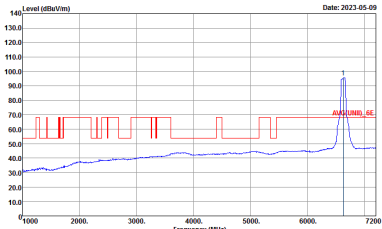
WIFI	Band 7 6525~6875MHz Fundamental @ 3m	
ANT	802.11be EHT40 Full CH147 6685MHz	
3+4	Horizontal	Vertical
Peak	Horizontal Peak Spectrum Plot showing Level (dBuV/m) vs Frequency (MHz) for 802.11be EHT40 Full CH147 6685MHz. The plot shows a red line representing the peak level and a blue line representing the noise floor. The peak level is approximately 100 dBuV/m at 6685 MHz. The noise floor is approximately 40 dBuV/m. The plot is dated 2023-05-09. Site Condition : 03CH07-HY : PEAK(LIN),_6E 3m HF_ANT_00075962 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SWTAuto	Vertical Peak Spectrum Plot showing Level (dBuV/m) vs Frequency (MHz) for 802.11be EHT40 Full CH147 6685MHz. The plot shows a red line representing the peak level and a blue line representing the noise floor. The peak level is approximately 100 dBuV/m at 6685 MHz. The noise floor is approximately 40 dBuV/m. The plot is dated 2023-05-09. Site Condition : 03CH07-HY : PEAK(LIN),_6E 3m HF_ANT_00075962 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SWTAuto
Avg	Horizontal Avg Spectrum Plot showing Level (dBuV/m) vs Frequency (MHz) for 802.11be EHT40 Full CH147 6685MHz. The plot shows a red line representing the average level and a blue line representing the noise floor. The average level is approximately 70 dBuV/m at 6685 MHz. The noise floor is approximately 40 dBuV/m. The plot is dated 2023-05-09. Site Condition : 03CH07-HY : AVG(LIN),_6E 3m HF_ANT_00075962 HORIZONTAL : RBW:1000.000kHz VBW:1.000kHz SWTAuto	Vertical Avg Spectrum Plot showing Level (dBuV/m) vs Frequency (MHz) for 802.11be EHT40 Full CH147 6685MHz. The plot shows a red line representing the average level and a blue line representing the noise floor. The average level is approximately 70 dBuV/m at 6685 MHz. The noise floor is approximately 40 dBuV/m. The plot is dated 2023-05-09. Site Condition : 03CH07-HY : AVG(LIN),_6E 3m HF_ANT_00075962 VERTICAL : RBW:1000.000kHz VBW:1.000kHz SWTAuto



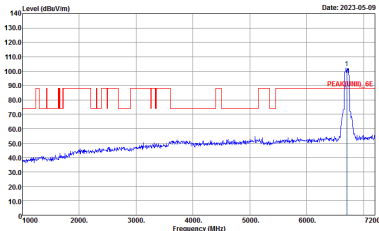
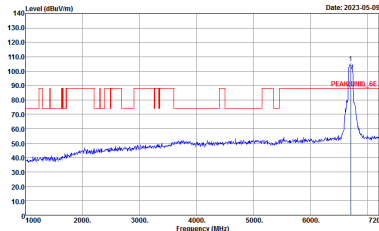
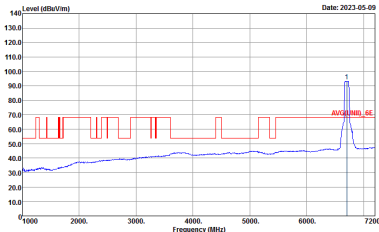
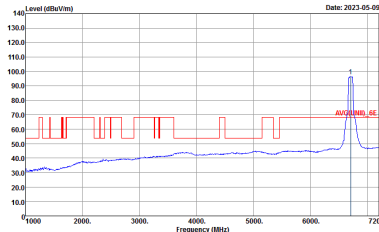
WIFI	Band 7 6525~6875MHz Fundamental @ 3m	
ANT	802.11be EHT40 Full CH179 6845MHz	
3+4	Horizontal	Vertical
Peak	 Site Condition : 03CH07-HY : PEAK(LIN0)_6E 3m HF_ANT_00075962 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SWTAuto	 Site Condition : 03CH07-HY : PEAK(LIN0)_6E 3m HF_ANT_00075962 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SWTAuto
	 Site Condition : 03CH07-HY : AVG(LIN0)_6E 3m HF_ANT_00075962 HORIZONTAL : RBW:1000.000kHz VBW:1.000kHz SWTAuto	 Site Condition : 03CH07-HY : AVG(LIN0)_6E 3m HF_ANT_00075962 VERTICAL : RBW:1000.000kHz VBW:1.000kHz SWTAuto
Avg		



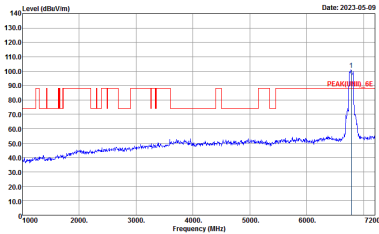
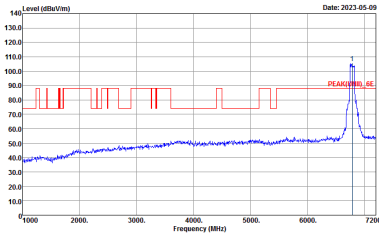
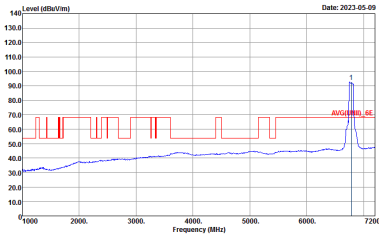
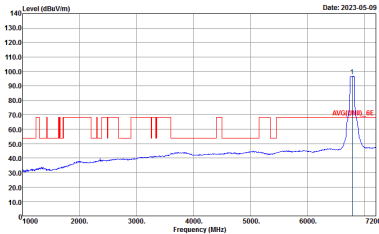
Band 7 6525~6875MHz
WIFI 802.11be EHT80 Full (Fundamental @ 3m)

WIFI	Band 7 6525~6875MHz Fundamental @ 3m	
ANT	802.11be EHT80 Full CH135 6625MHz	
3+4	Horizontal	Vertical
Peak	 Site Condition : 03CH07-HY : PEAK (UNII)_6E 3m HF_ANT_00075962 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SWTAuto	 Site Condition : 03CH07-HY : PEAK (UNII)_6E 3m HF_ANT_00075962 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SWTAuto
	 Site Condition : 03CH07-HY : AVG (UNII)_6E 3m HF_ANT_00075962 HORIZONTAL : RBW:1000.000kHz VBW:3.000kHz SWTAuto	 Site Condition : 03CH07-HY : AVG (UNII)_6E 3m HF_ANT_00075962 VERTICAL : RBW:1000.000kHz VBW:3.000kHz SWTAuto



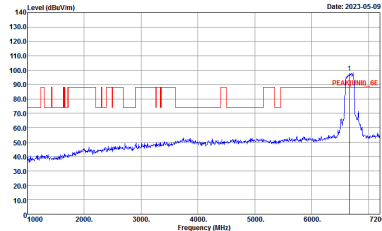
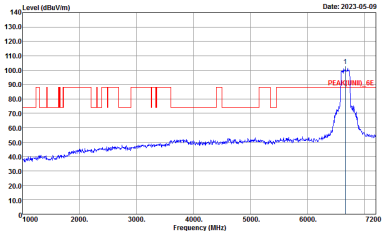
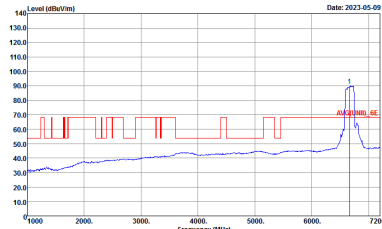
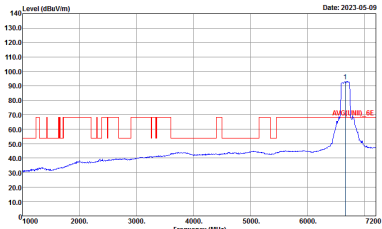
WIFI	Band 7 6525~6875MHz Fundamental @ 3m	
ANT	802.11be EHT80 Full CH151 6705MHz	
3+4	Horizontal	Vertical
Peak	 Site Condition : 03CH07-HY : PEAK(LIN0)_6E 3m HF_ANT_00075962 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SWTAuto	 Site Condition : 03CH07-HY : PEAK(LIN0)_6E 3m HF_ANT_00075962 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SWTAuto
Avg	 Site Condition : 03CH07-HY : AVG(LIN0)_6E 3m HF_ANT_00075962 HORIZONTAL : RBW:1000.000kHz VBW:3.000kHz SWTAuto	 Site Condition : 03CH07-HY : AVG(LIN0)_6E 3m HF_ANT_00075962 VERTICAL : RBW:1000.000kHz VBW:3.000kHz SWTAuto



WIFI	Band 7 6525~6875MHz Fundamental @ 3m	
ANT	802.11be EHT80 Full CH167 6785MHz	
3+4	Horizontal	Vertical
Peak	 Site Condition : 03CH07-HY : PEAK(LIN0)_6E 3m HF_ANT_00075962 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SWTAuto	 Site Condition : 03CH07-HY : PEAK(LIN0)_6E 3m HF_ANT_00075962 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SWTAuto
	 Site Condition : 03CH07-HY : AVG(LIN0)_6E 3m HF_ANT_00075962 HORIZONTAL : RBW:1000.000kHz VBW:3.000kHz SWTAuto	 Site Condition : 03CH07-HY : AVG(LIN0)_6E 3m HF_ANT_00075962 VERTICAL : RBW:1000.000kHz VBW:3.000kHz SWTAuto
Avg		

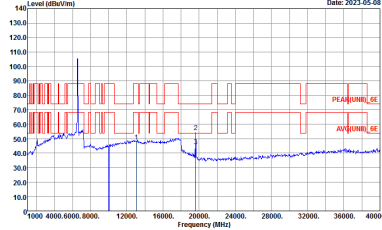
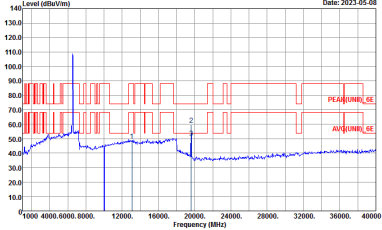


Band 7 6525~6875MHz
WIFI 802.11be EHT160 Full (Fundamental @ 3m)

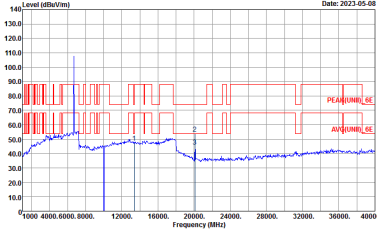
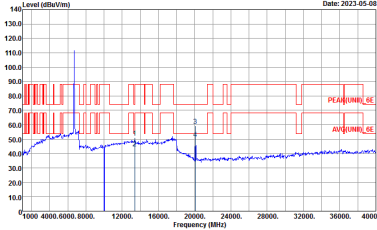
WIFI	Band 7 6525~6875MHz Fundamental @ 3m	
ANT	802.11be EHT160 Full CH143 6665MHz	
3+4	Horizontal	Vertical
Peak	 Site Condition : 03CH07-HY : PEAK (UNII)_SE 3m HF_ANT_00075962 HORIZONTAL : RBW:1000.000kHz VBW:3000.000kHz SWTAuto	 Site Condition : 03CH07-HY : PEAK (UNII)_SE 3m HF_ANT_00075962 VERTICAL : RBW:1000.000kHz VBW:3000.000kHz SWTAuto
Avg	 Site Condition : 03CH07-HY : AVG (UNII)_SE 3m HF_ANT_00075962 HORIZONTAL : RBW:1000.000kHz VBW:3.000kHz SWTAuto	 Site Condition : 03CH07-HY : AVG (UNII)_SE 3m HF_ANT_00075962 VERTICAL : RBW:1000.000kHz VBW:3.000kHz SWTAuto



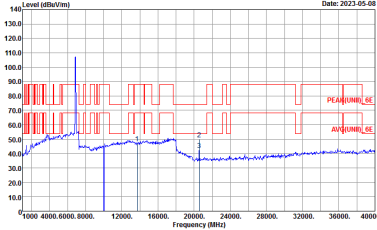
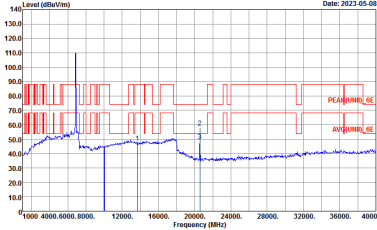
Band 7 - 6525~6875MHz
WIFI 802.11a (Harmonic @ 3m)

WIFI	Band 7 6525~6875MHz Harmonic @ 3m	
ANT	802.11a CH117 6535MHz	
3+4	Horizontal	Vertical
Peak Avg.	 Site : 03CH07-HY Condition : PEAK(AV)01_6E 1m SHF-EHF_9170251 HORIZONTAL 1. - - -	 Site : 03CH07-HY Condition : PEAK(AV)01_6E 1m SHF-EHF_9170251 VERTICAL 1. - - -



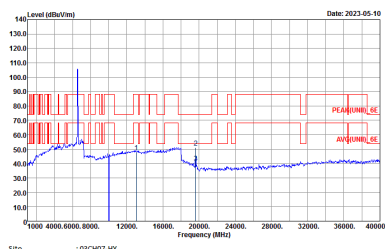
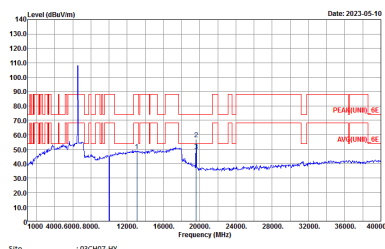
WIFI	Band 7 6525~6875MHz Harmonic @ 3m	
ANT	802.11a CH149 6695MHz	
3+4	Horizontal	Vertical
Peak Avg.	 Site : 09CH07-HY Condition : :PEAK[UNW]_6E 3m SHF-EHF_9170251 HORIZONTAL : : : : : :	 Site : 09CH07-HY Condition : :PEAK[UNW]_6E 3m SHF-EHF_9170251 VERTICAL : : : : : :



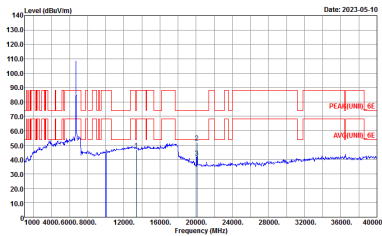
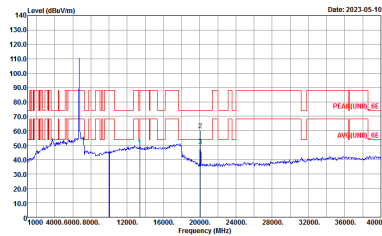
WIFI	Band 7 6525~6875MHz Harmonic @ 3m	
ANT	802.11a CH181 6855MHz	
3+4	Horizontal	Vertical
Peak Avg.	 Site : 09CH07-HY Condition : PEAK(AVNI)_6E 3m SHF-EHF_9170251 HORIZONTAL -- --	 Site : 09CH07-HY Condition : PEAK(AVNI)_6E 3m SHF-EHF_9170251 VERTICAL -- --



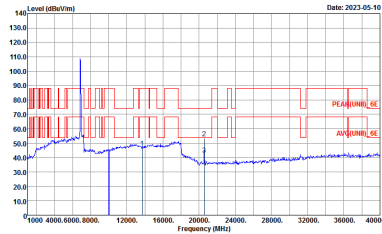
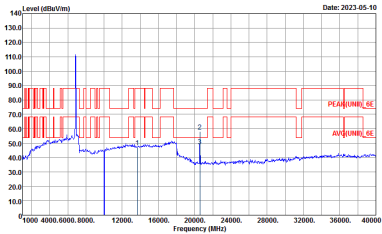
Band 7 6525~6875MHz
WIFI 802.11be EHT20 Full (Harmonic @ 3m)

WIFI	Band 7 6525~6875MHz Harmonic @ 3m	
ANT	802.11be EHT20 Full CH117 6535MHz	
3+4	Horizontal	Vertical
Peak Avg.	 Site : 03CH07-HY Condition : PEAK(UNII)_GE 1m SHF-EHF_5170251 HORIZONTAL	 Site : 03CH07-HY Condition : PEAK(UNII)_GE 1m SHF-EHF_5170251 VERTICAL



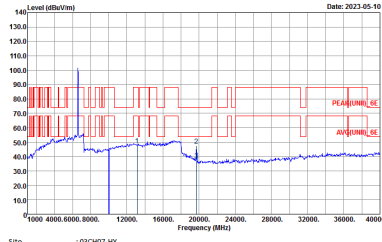
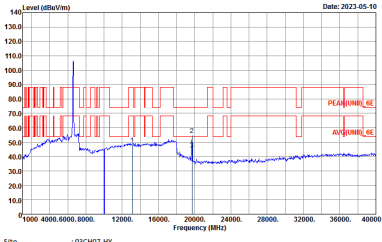
WIFI	Band 7 6525~6875MHz Harmonic @ 3m	
ANT	802.11be EHT20 Full CH149 6695MHz	
3+4	Horizontal	Vertical
Peak Avg.	 Site : 09CH07-HY Condition : PEAK(AV)01_06 1m SHF-EHF_9170251 HORIZONTAL -- --	 Site : 09CH07-HY Condition : PEAK(AV)01_06 1m SHF-EHF_9170251 VERTICAL -- --



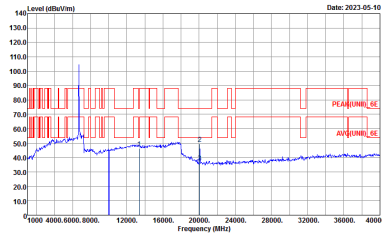
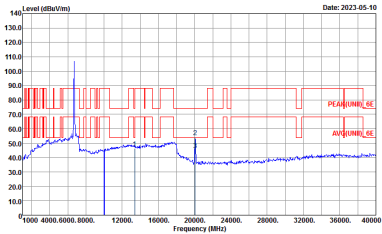
WIFI	Band 7 6525~6875MHz Harmonic @ 3m	
ANT	802.11be EHT20 Full CH181 6855MHz	
3+4	Horizontal	Vertical
Peak Avg.	 Site : 03CH07-HY Condition : PEAK(AV)WIFI_6E 3m SHF-EHF_9170251 HORIZONTAL - : -	 Site : 03CH07-HY Condition : PEAK(AV)WIFI_6E 3m SHF-EHF_9170251 VERTICAL - : -



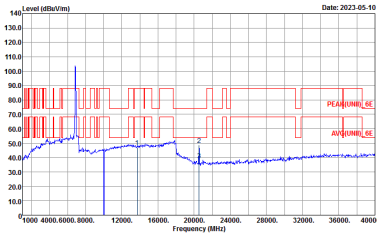
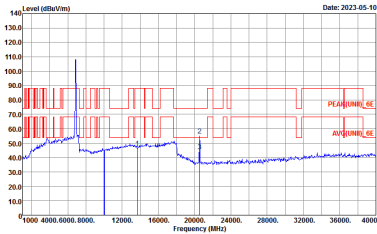
Band 7 6525~6875MHz
WIFI 802.11be EHT40 Full (Harmonic @ 3m)

WIFI	Band 7 6525~6875MHz Harmonic @ 3m	
ANT	802.11be EHT40 Full CH123 6565MHz	
3+4	Horizontal	Vertical
Peak Avg.	 Site : 03CH07-HY Condition : PEAK(UNII)_GE 1m SHF-EHF_5170251 HORIZONTAL	 Site : 03CH07-HY Condition : PEAK(UNII)_GE 1m SHF-EHF_5170251 VERTICAL

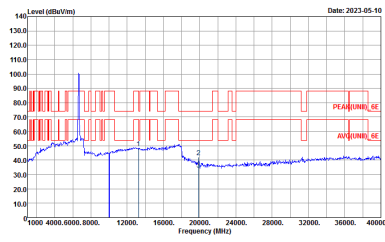
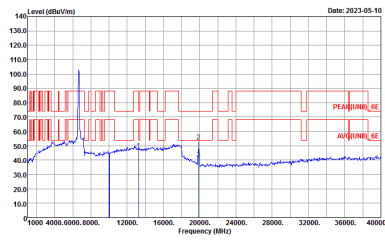


WIFI	Band 7 6525~6875MHz Harmonic @ 3m	
ANT	802.11be EHT40 Full CH147 6685MHz	
3+4	Horizontal	Vertical
Peak Avg.	 Site : 09CH07-HY Condition : PEAK(AV)01_0E 1m SHF-EHF_9170251 HORIZONTAL -- --	 Site : 09CH07-HY Condition : PEAK(AV)01_0E 1m SHF-EHF_9170251 VERTICAL -- --



WIFI	Band 7 6525~6875MHz Harmonic @ 3m	
ANT	802.11be EHT40 Full CH179 6845MHz	
3+4	Horizontal	Vertical
Peak Avg.	 Site : 09CH07-HY Condition : PEAK(AV)01_0E 1m SHF-EHF_9170251 HORIZONTAL -- --	 Site : 09CH07-HY Condition : PEAK(AV)01_0E 1m SHF-EHF_9170251 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	
3+4	Horizontal	Vertical
Peak Avg.	 Site : 03CH07-4H Condition : PEAK(UNII)_6E 1m SHF-EHF_9170251 HORIZONTAL	 Site : 03CH07-4H Condition : PEAK(UNII)_6E 1m SHF-EHF_9170251 VERTICAL

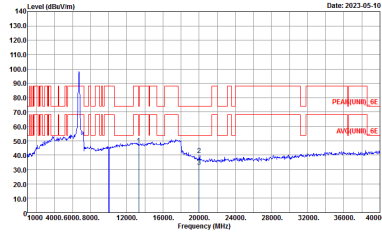
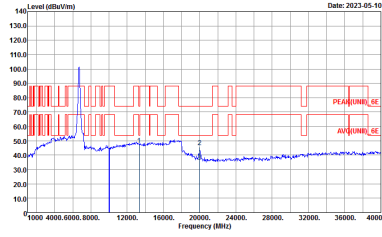


WIFI	Band 7 6525~6875MHz Harmonic @ 3m	
ANT	802.11be EHT80 Full CH151 6705MHz	
3+4	Horizontal	Vertical
Peak Avg.		



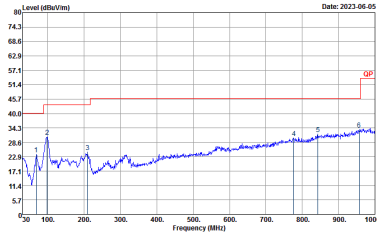
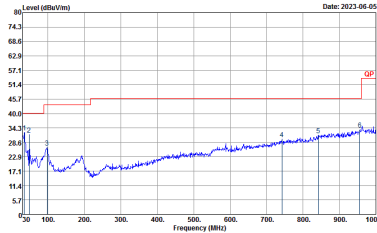
WIFI	Band 7 6525~6875MHz Harmonic @ 3m	
ANT	802.11be EHT80 Full CH167 6785MHz	
3+4	Horizontal	Vertical
Peak Avg.		

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	
3+4	Horizontal	Vertical
Peak Avg.	 Site : 03CH07-4H Condition : PEAK(UNIT)_6E 1m SHF-EHF_9170251 HORIZONTAL	 Site : 03CH07-4H Condition : PEAK(UNIT)_6E 1m SHF-EHF_9170251 VERTICAL



Emission below 1GHz
5GHz WIFI 802.11be EHT80 Full (LF)

WIFI	5GHz WIFI	
ANT	802.11be EHT80 Full LF	
3+4	Horizontal	Vertical
QP / Peak	 Site : 03CH07-HY Condition : QP 3m LF-ANT-J5419(6)_H HORIZONTAL	 Site : 03CH07-HY Condition : QP 3m LF-ANT-J5419(6)_H VERTICAL

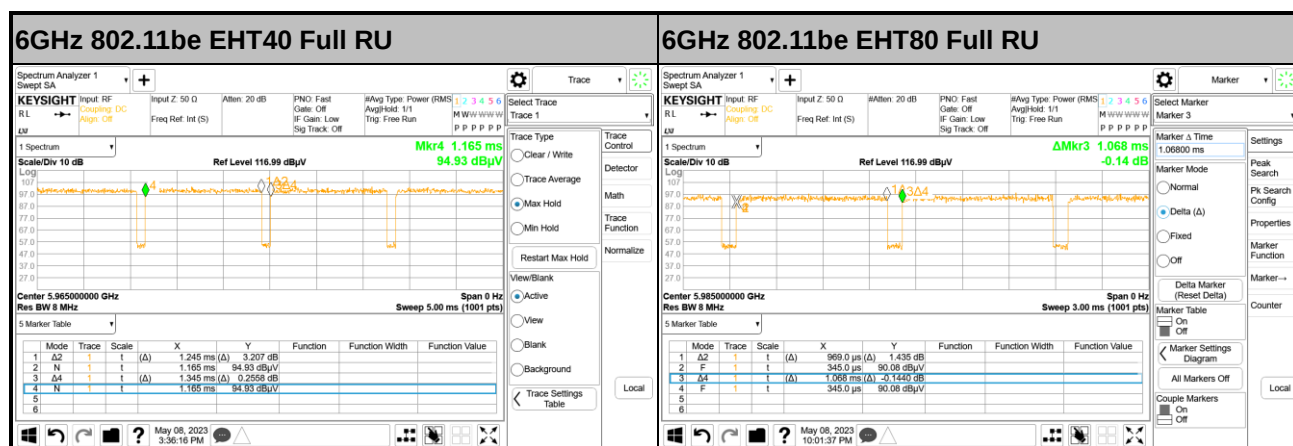
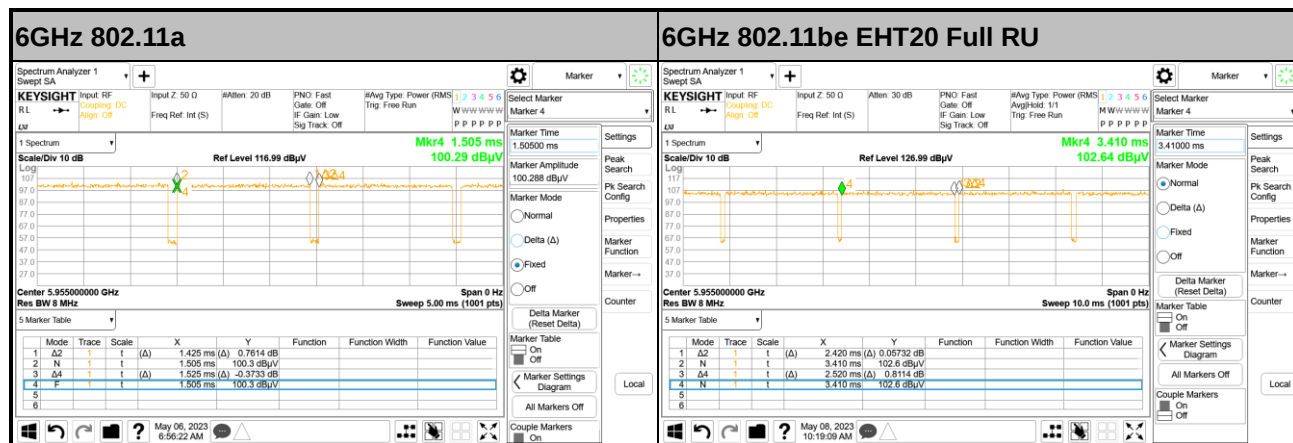


Appendix E. Duty Cycle Plots

<For Radiated Spurious Emission test>

Antenna	Band	Duty Cycle(%)	T(us)	1/T(kHz)	VBW Setting
3+4	6GHz 802.11a	93.44	1425	0.70	1kHz
3+4	6GHz 802.11be EHT20 Full RU	96.03	2420	0.41	1kHz
3+4	6GHz 802.11be EHT40 Full RU	92.57	1245	0.80	1kHz
3+4	6GHz 802.11be EHT80 Full RU	90.73	969	1.03	3kHz
3+4	6GHz 802.11be EHT160 Full RU	86.48	633	1.58	3kHz

MIMO <Ant. 3+4>





6GHz 802.11be EHT160 Full RU

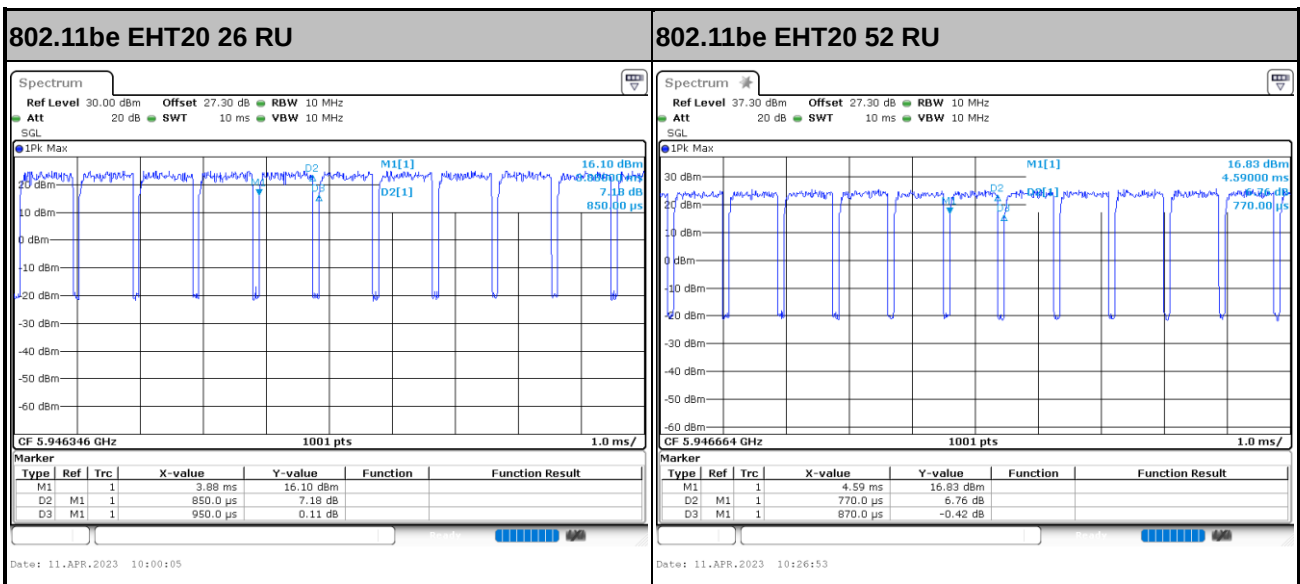
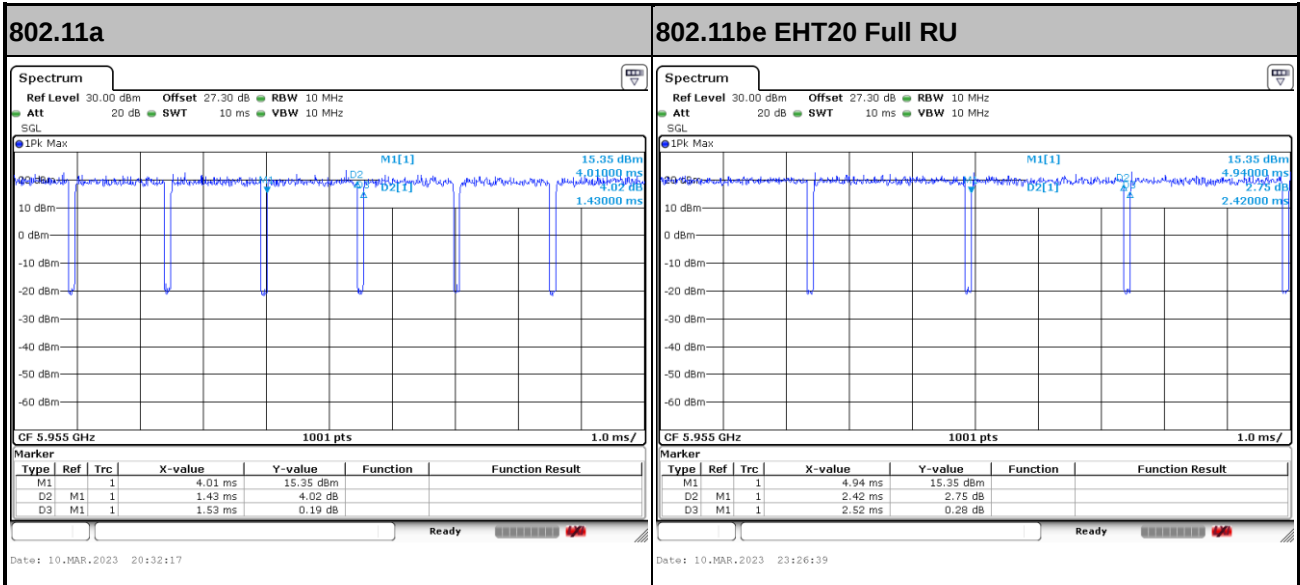


<For Conducted test>

Antenna	Band	Duty Cycle(%)	T(us)	Duty Factor(dB)
3+4	6GHz 802.11a for Ant 3	93.46	1430	0.29
3+4	6GHz 802.11a for Ant 4	93.46	1430	0.29
3+4	6GHz 802.11be EHT20 Full RU for Ant 3	96.03	2420	0.18
3+4	6GHz 802.11be EHT20 Full RU for Ant 4	96.02	2410	0.18
3+4	6GHz 802.11be EHT20 26 RU for Ant 3	89.47	850	0.48
3+4	6GHz 802.11be EHT20 26 RU for Ant 4	90.43	850	0.44
3+4	6GHz 802.11be EHT20 52 RU for Ant 3	88.51	770	0.53
3+4	6GHz 802.11be EHT20 52 RU for Ant 4	88.51	770	0.53
3+4	6GHz 802.11be EHT20 106 RU for Ant 3	87.34	690	0.59
3+4	6GHz 802.11be EHT20 106 RU for Ant 4	88.61	700	0.53
3+4	6GHz 802.11be EHT20 MRU 52T+26T70 for Ant 3	94.62	1760	0.24
3+4	6GHz 802.11be EHT20 MRU 52T+26T70 for Ant 4	94.62	1760	0.24
3+4	6GHz 802.11be EHT20 MRU 106T+26T82 for Ant 3	91.23	1040	0.40
3+4	6GHz 802.11be EHT20 MRU 106T+26T82 for Ant 4	91.23	1040	0.40
3+4	6GHz 802.11be EHT40 Full RU for Ant 3	92.54	1240	0.34
3+4	6GHz 802.11be EHT40 Full RU for Ant 4	92.59	1250	0.33
3+4	6GHz 802.11be EHT80 Full RU for Ant 3	90.65	970	0.43
3+4	6GHz 802.11be EHT80 Full RU for Ant 4	90.57	960	0.43
3+4	6GHz 802.11be EHT80 Puncture 20RU8 for Ant 3	92.96	1320	0.32
3+4	6GHz 802.11be EHT80 Puncture 20RU8 for Ant 4	92.96	1320	0.32
3+4	6GHz 802.11be EHT160 Full RU for Ant 3	87.67	640	0.57
3+4	6GHz 802.11be EHT160 Full RU for Ant 4	86.30	630	0.64
3+4	6GHz 802.11be EHT160 Puncture 20RU128 for Ant 3	87.80	720	0.56
3+4	6GHz 802.11be EHT160 Puncture 20RU128 for Ant 4	87.80	720	0.56
3+4	6GHz 802.11be EHT160 Puncture 40RU192 for Ant 3	89.25	830	0.49
3+4	6GHz 802.11be EHT160 Puncture 40RU192 for Ant 4	89.25	830	0.49

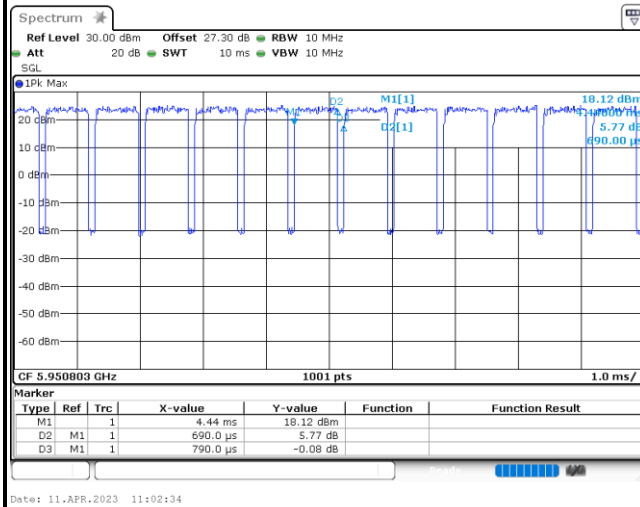


MIMO <Ant. 3>

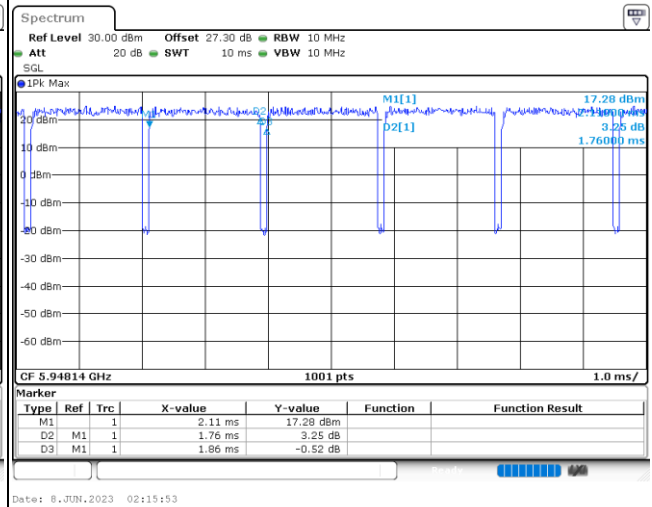




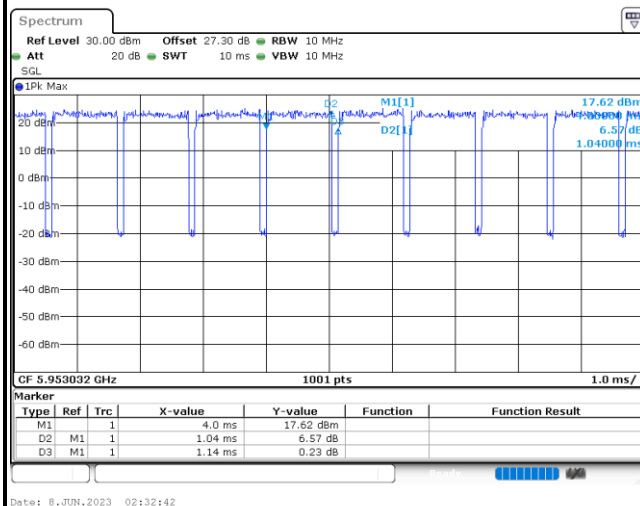
802.11be EHT20 106 RU



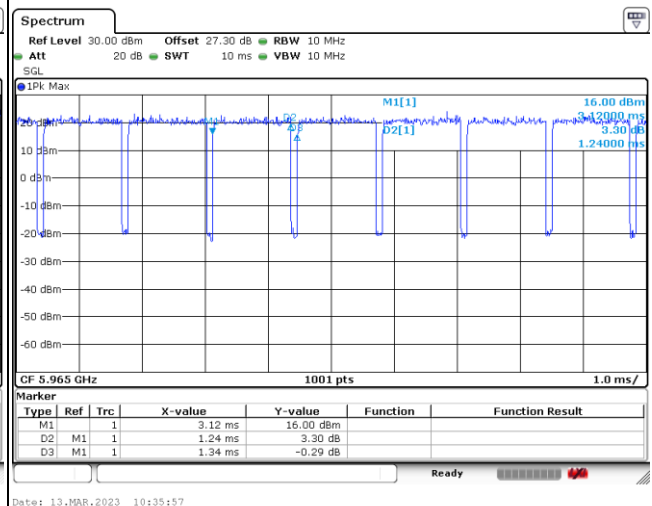
802.11be EHT20 MRU 52T+26T70



802.11be EHT20 MRU 106T+26T82

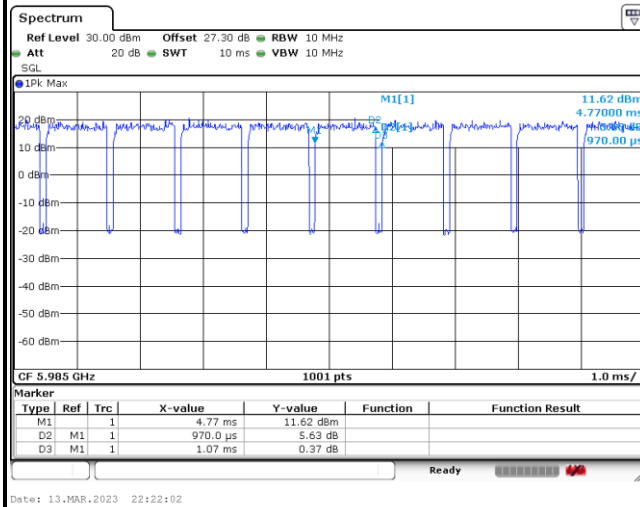


802.11be EHT40 Full RU

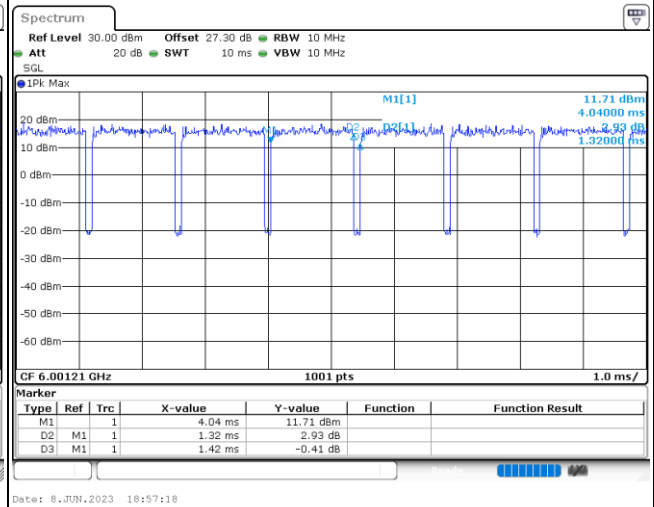




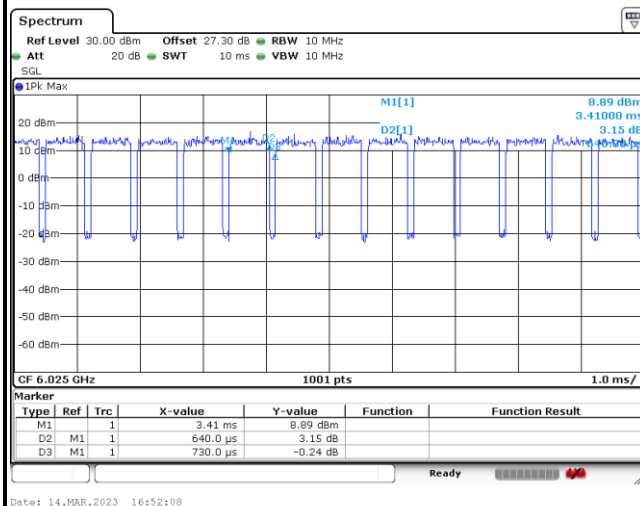
802.11be EHT80 Full RU



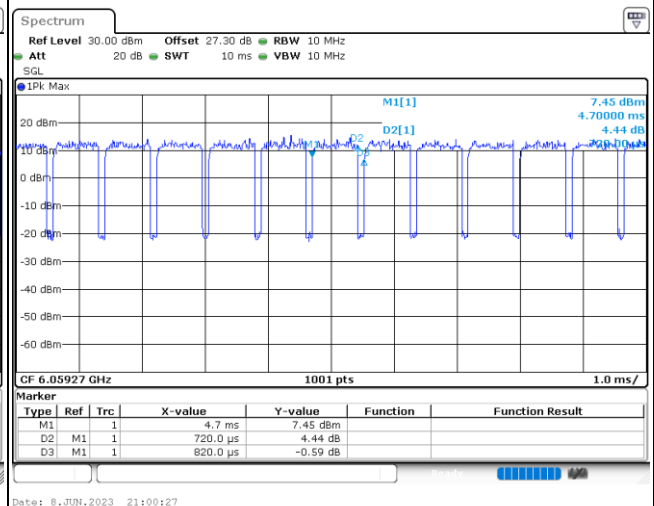
802.11be EHT80 Puncture 20RU8

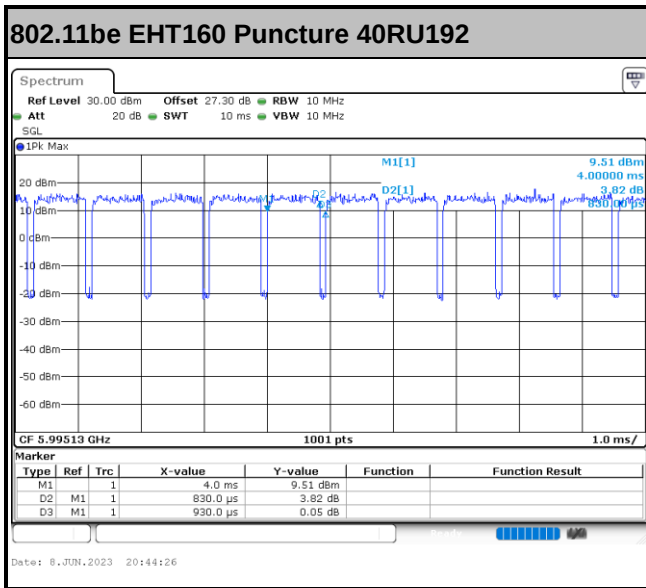


802.11be EHT160 Full RU



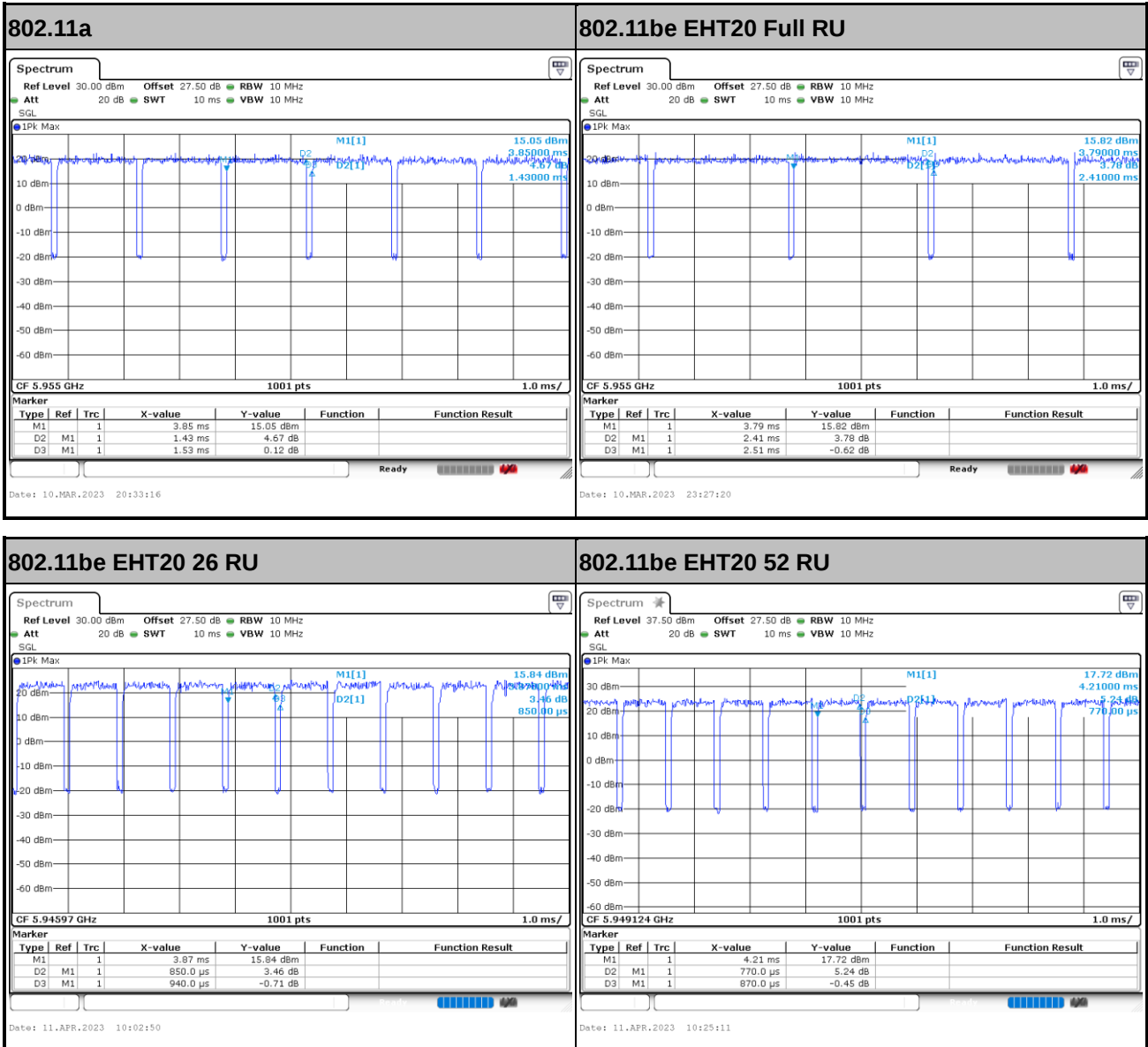
802.11be EHT160 Puncture 20RU128





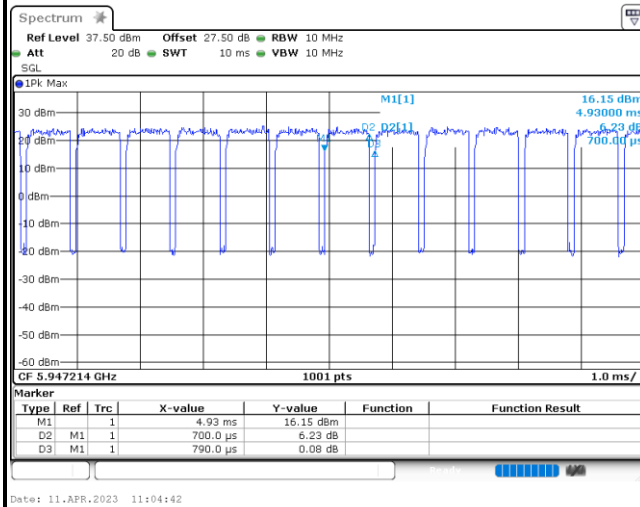


MIMO <Ant. 4>

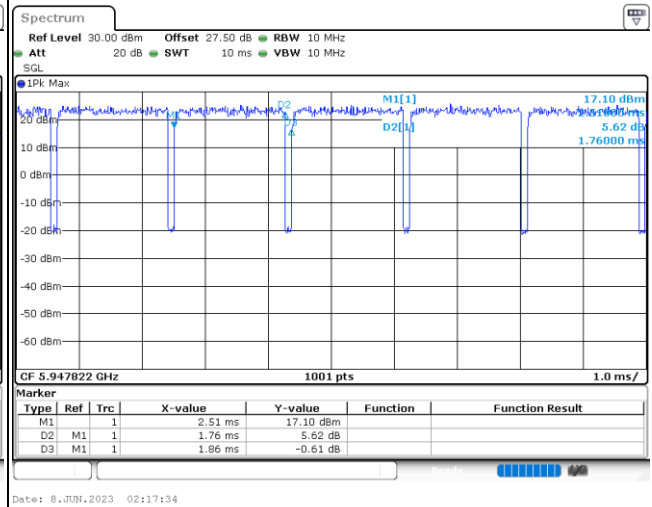




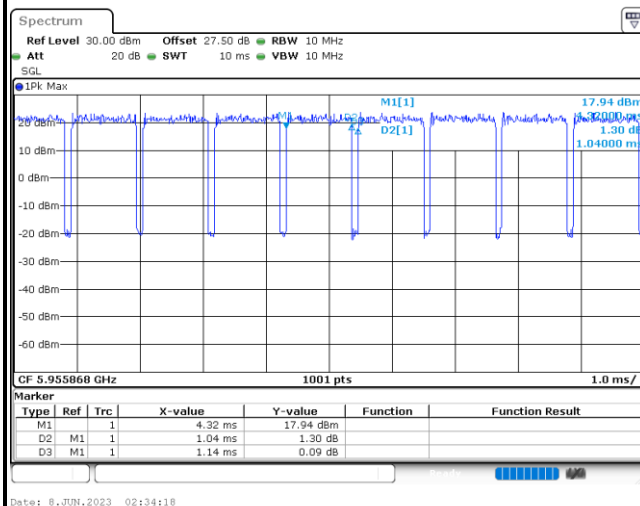
802.11be EHT20 106 RU



802.11be EHT20 MRU 52T+26T70



802.11be EHT20 MRU 106T+26T82



802.11be EHT40 Full RU

